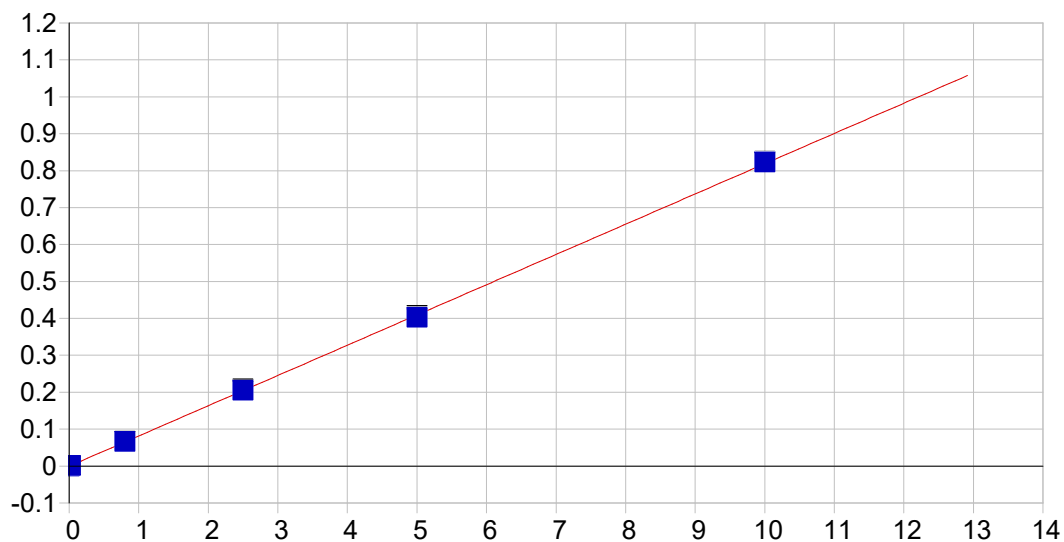




As 189.042 {479}

Date of Fit: 4/2/2021 16:49:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000380

Re-Slope: 1.000000

A1 (Gain): 0.081923

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999947

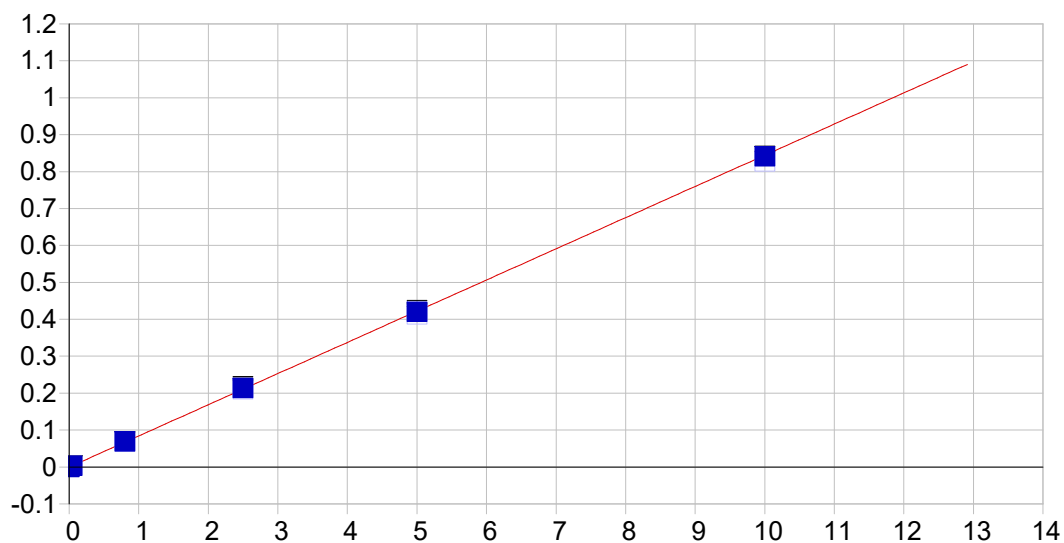
Status: OK.

Std Error of Est: 0.000020

Predicted MDL: 0.003242

Predicted MQL: 0.010807

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.02000	.02127	.001	6.36	.00139	.000	1
S3	2.5000	2.5130	.013	.519	.20584	.003	1
S4	5.0000	4.9203	-.080	-1.59	.40340	.004	1
S5	10.000	10.050	.050	.504	.82438	.001	1
S2	.80000	.81510	.015	1.89	.06651	.000	1

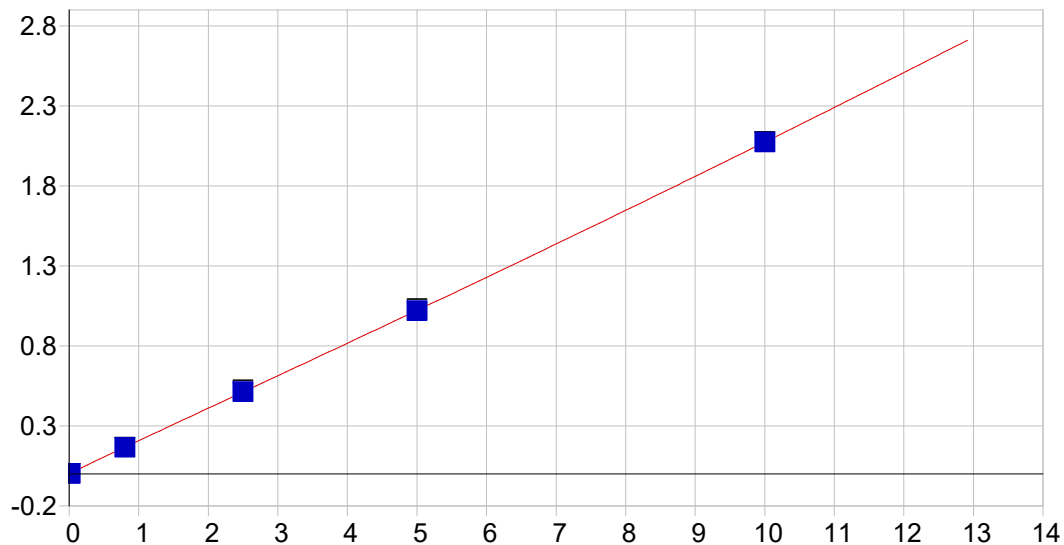


TI 190.856 {477}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000376 Re-Slope: 1.000000
 A1 (Gain): 0.084466 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001994
 Predicted MQL: 0.006646

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.04000	.04331	.003	8.27	.00309	.000	1
S3	2.5000	2.5392	.039	1.57	.21062	.004	1
S4	5.0000	4.9724	-.028	-.552	.41266	.005	1
S5	10.000	9.9651	-.035	-.349	.82741	.000	1
S2	.80000	.82016	.020	2.52	.06779	.000	1

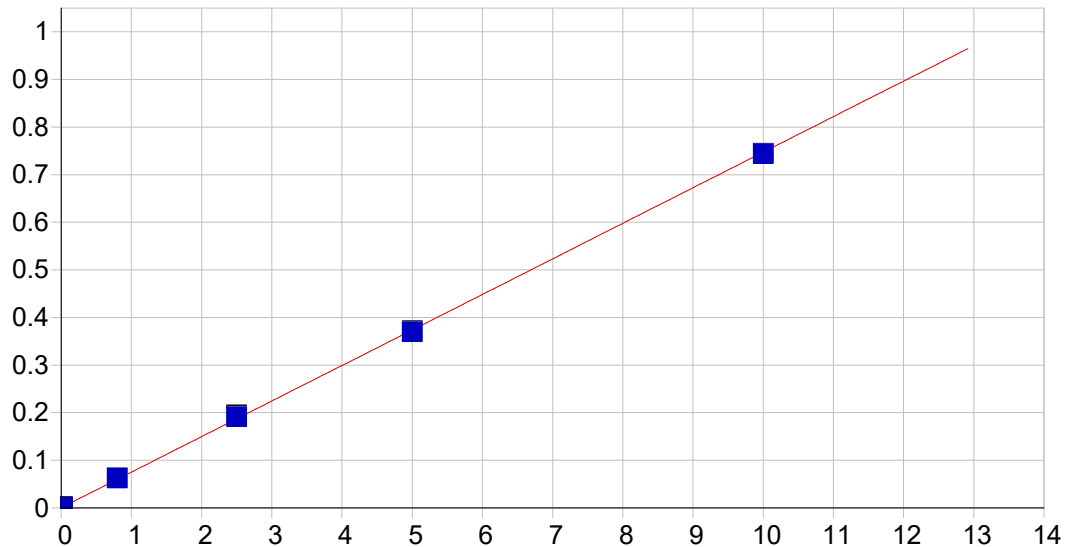


Pb 220.353 {453}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000474 Re-Slope: 1.000000
 A1 (Gain): 0.206655 Y-int: 0.000000
 A2 (Curvature): 0.001671
 n (Exponent): 0.970000
 Correlation: 0.999996 Status: Warning Positive Curvature
 Std Error of Est: 0.000016
 Predicted MDL: 0.001728
 Predicted MQL: 0.005761

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.01200	.01246	.000	3.86	.00242	.000	1
S3	2.5000	2.5133	.013	.534	.51447	.009	1
S4	5.0000	4.9910	-.009	-.180	1.0196	.011	1
S5	10.000	10.002	.002	.016	2.0729	.003	1
S2	.80000	.79360	-.006	-.799	.16565	.001	1

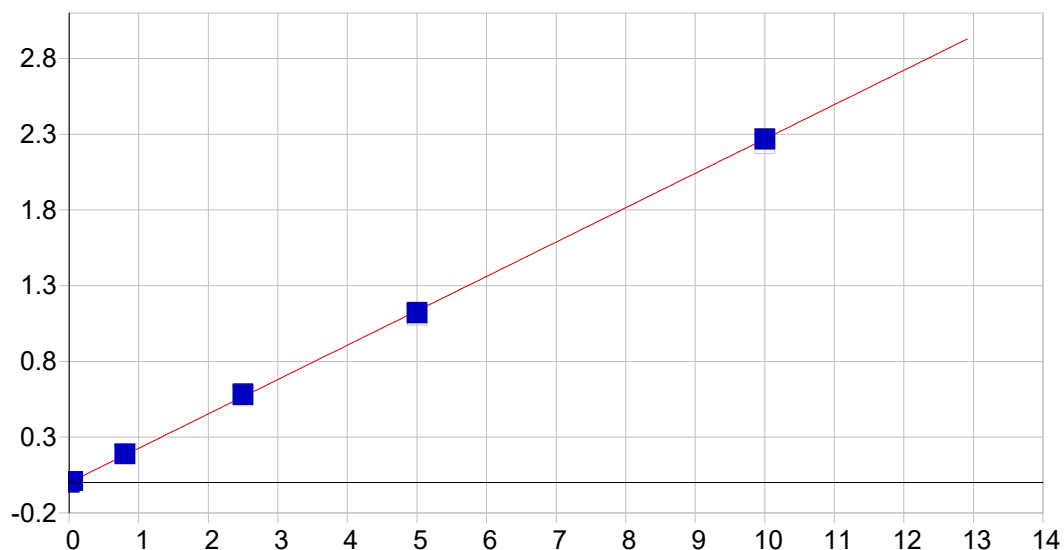


Se 196.090 {472}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000440 Re-Slope: 1.000000
 A1 (Gain): 0.074675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003561
 Predicted MQL: 0.011869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00044	.000	1
S1	.02000	.02305	.003	15.3	.00217	.000	1
S3	2.5000	2.5603	.060	2.41	.19162	.003	1
S4	5.0000	4.9493	-.051	-1.01	.37000	.002	1
S5	10.000	9.9593	-.041	-.407	.74409	.001	1
S2	.80000	.82800	.028	3.50	.06227	.000	1

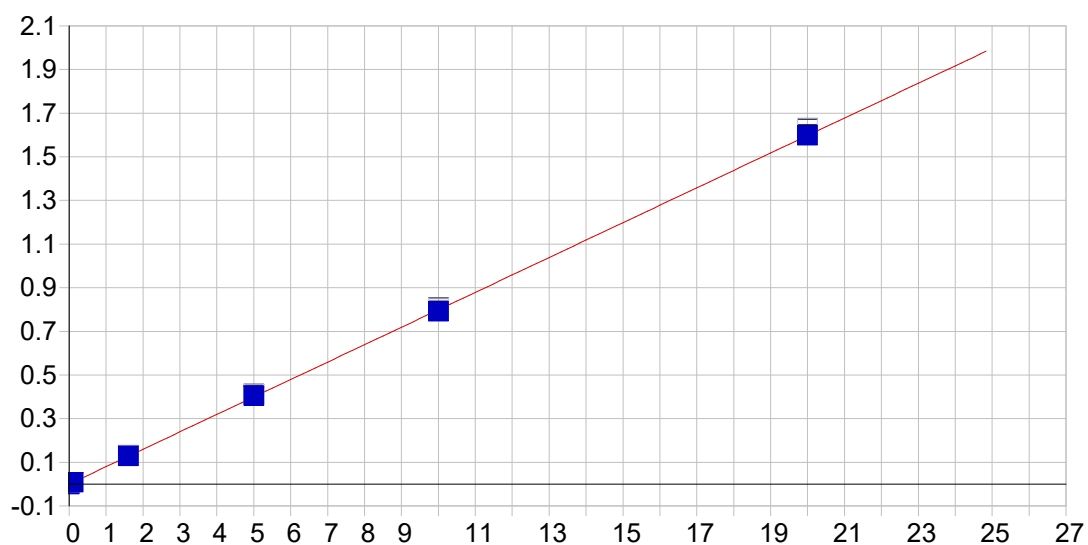


Sb 206.833 {463}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.226847 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.001561
 Predicted MQL: 0.005203

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.05000	.05334	.003	6.68	.01195	.000	1
S3	2.5000	2.5521	.052	2.08	.57141	.007	1
S4	5.0000	4.9268	-.073	-1.46	1.1026	.008	1
S5	10.000	9.9888	-.011	-.112	2.2358	.004	1
S2	.80000	.82893	.029	3.62	.18564	.001	1

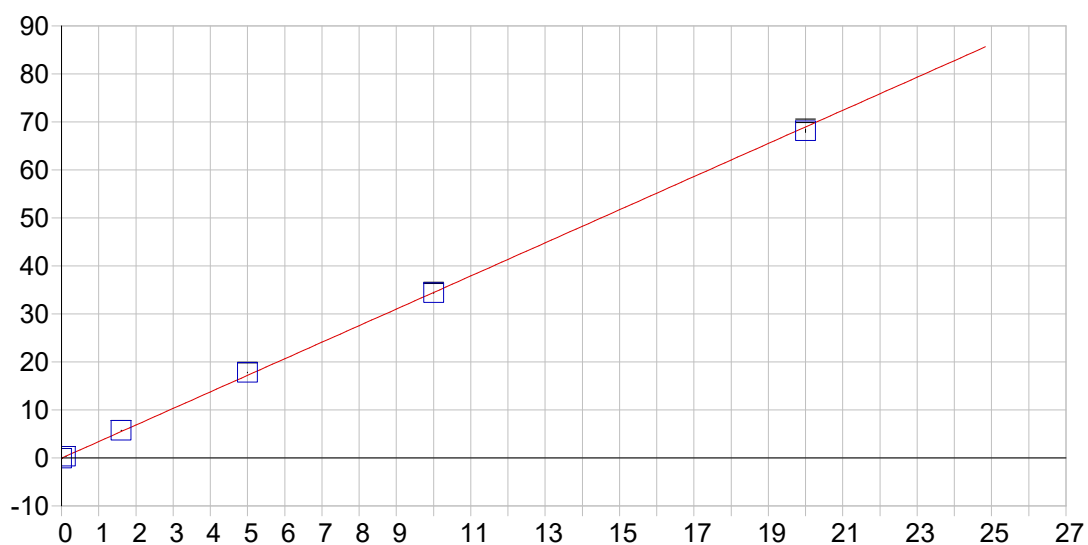


AI 396.152 { 85}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.079880 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.004707
 Predicted MQL: 0.015691

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.10000	.10375	.004	3.75	.00879	.001	1
S3	5.0000	5.0575	.057	1.15	.41153	.000	1
S4	10.000	9.9094	-.091	-.906	.80674	.001	1
S5	20.000	20.012	.012	.059	1.6290	.002	1
S2	1.6000	1.6175	.017	1.09	.13155	.001	1

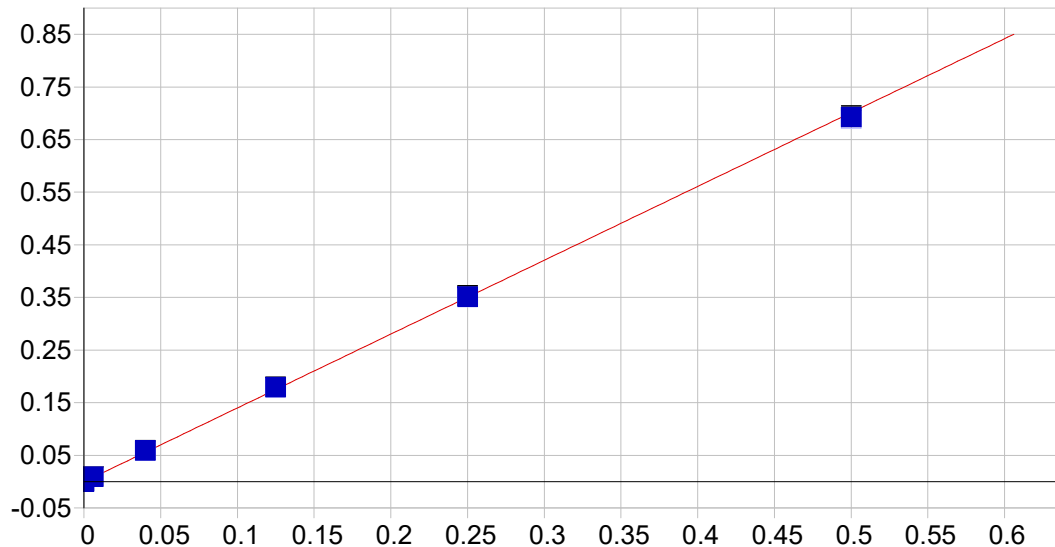


Ba 493.409 { 68}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.045832 Re-Slope: 1.000000
 A1 (Gain): 3.450248 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.004781
 Predicted MDL: 0.000350
 Predicted MQL: 0.001167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.04588	.001	1
S1	.10000	.10724	.007	7.24	.32417	.002	1
S3	5.0000	5.1754	.175	3.51	17.811	.086	1
S4	10.000	9.9817	-.018	-.183	34.393	.150	1
S5	20.000	19.763	-.237	-1.18	68.142	.360	1
S2	1.6000	1.6726	.073	4.54	5.7251	.007	1

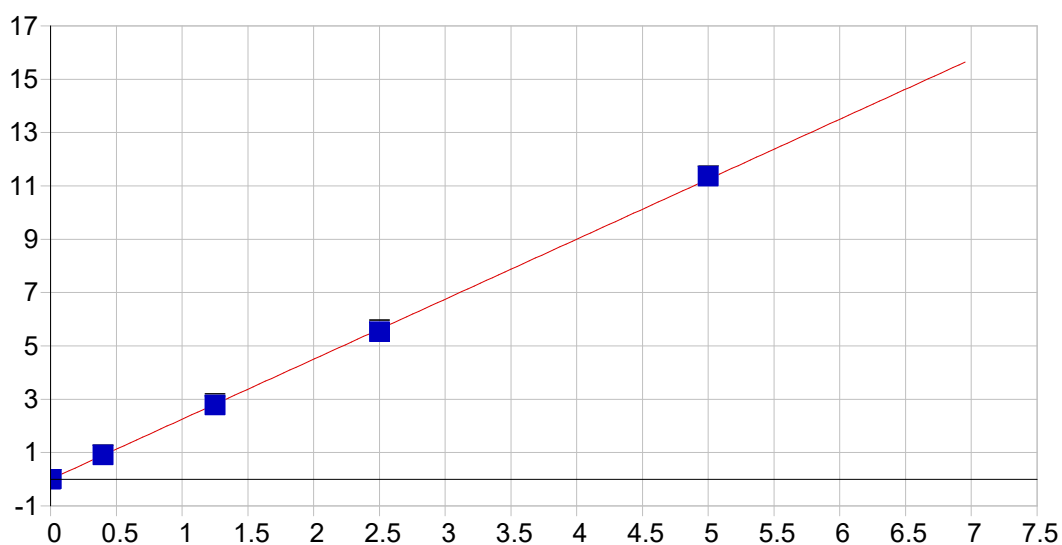


Be 234.861 {144}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000329 Re-Slope: 1.000000
 A1 (Gain): 1.403515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.000096
 Predicted MQL: 0.000320

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.00600	.00649	.000	8.20	.00873	.000	1
S3	.12500	.12800	.003	2.40	.17862	.001	1
S4	.25000	.25067	.001	.269	.35009	.002	1
S5	.50000	.49368	-.006	-1.26	.68976	.003	1
S2	.04000	.04215	.002	5.38	.05861	.000	1

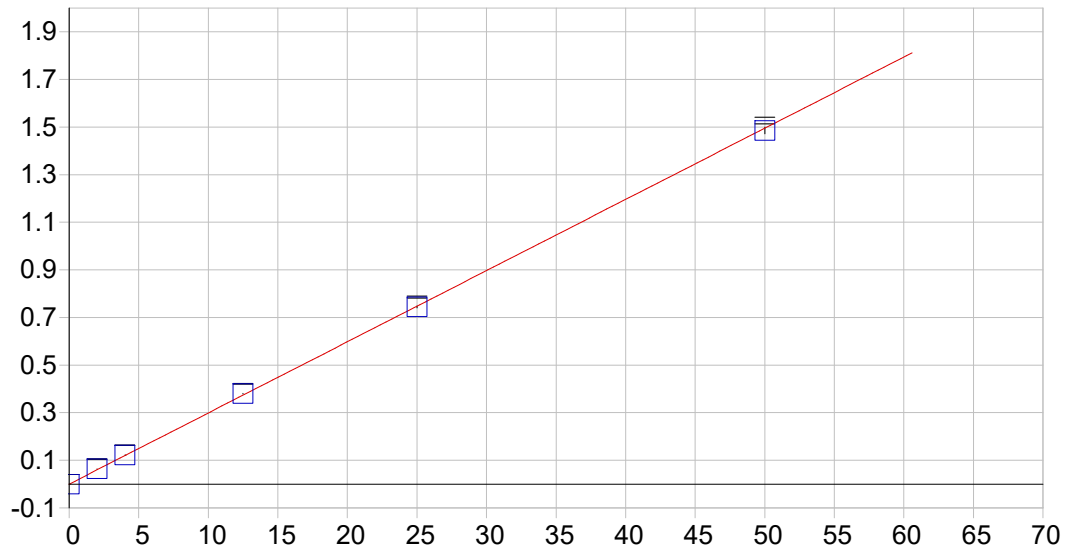


Cd 226.502 {449}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000365	Re-Slope:	1.000000
A1 (Gain):	2.250071	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999922	Status:	OK.
Std Error of Est:	0.000255		
Predicted MDL:	0.000129		
Predicted MQL:	0.000431		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.00600	.00610	.000	1.67	.01341	.000	1
S3	1.2500	1.2377	-.012	-.988	2.7858	.044	1
S4	2.5000	2.4570	-.043	-1.72	5.5309	.067	1
S5	5.0000	5.0511	.051	1.02	11.371	.014	1
S2	.40000	.40406	.004	1.01	.90923	.000	1

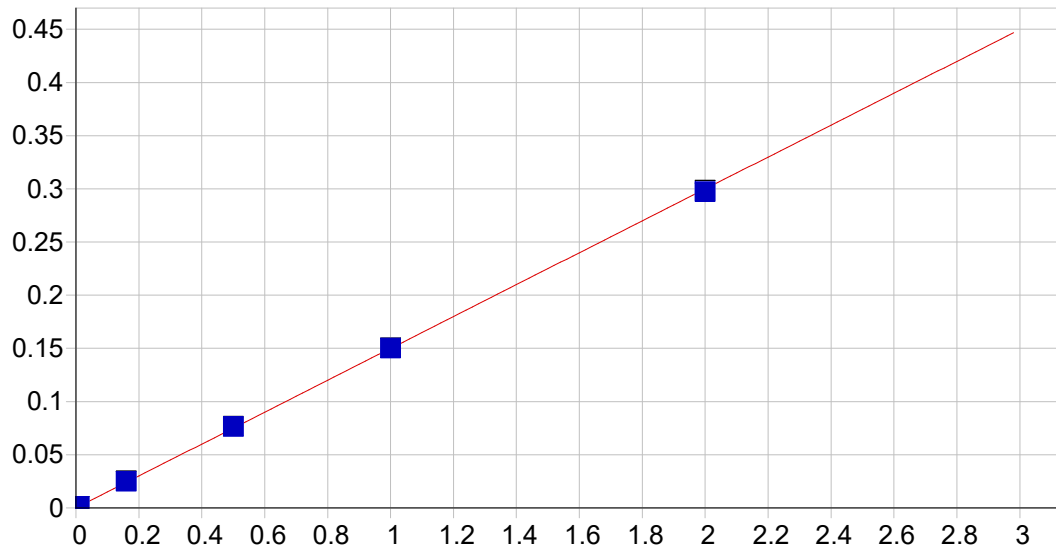


Ca 373.690 { 90}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.029902 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.010756
 Predicted MQL: 0.035852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	-.00004	.000	1
S2	4.0000	4.0794	.079	1.98	.12194	.000	1
S3	12.500	12.712	.212	1.69	.38008	.002	1
S4	25.000	24.910	-.090	-.359	.74483	.004	1
S5	50.000	49.670	-.330	-.660	1.4852	.014	1
S1	2.0000	2.1287	.129	6.43	.06361	.001	1

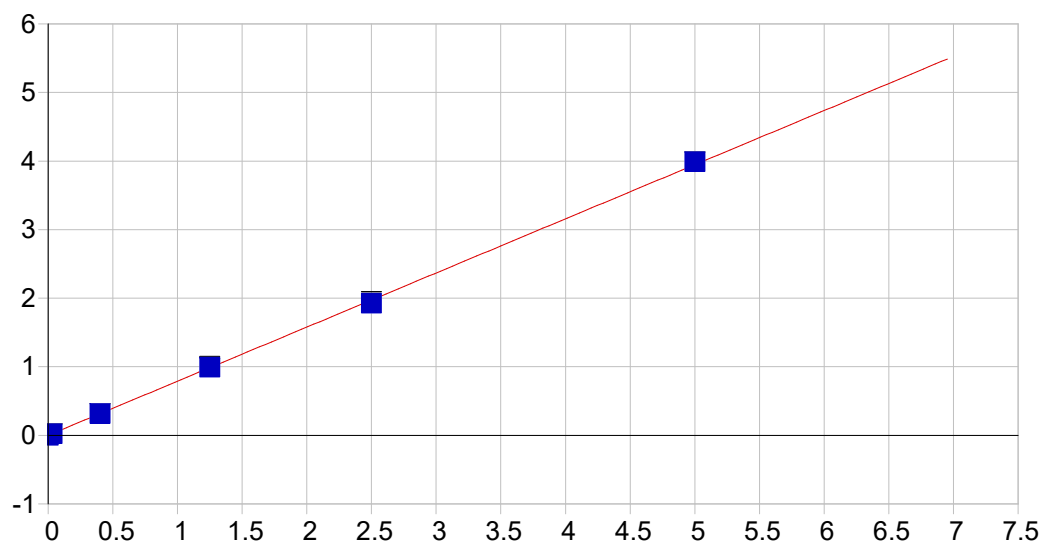


Cr 267.716 {126}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.149941 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000502
 Predicted MQL: 0.001673

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01017	.000	1.68	.00156	.000	1
S3	.50000	.50962	.010	1.92	.07653	.000	1
S4	1.0000	1.0012	.001	.118	.15031	.001	1
S5	2.0000	1.9819	-.018	-.904	.29752	.001	1
S2	.16000	.16711	.007	4.44	.02512	.000	1

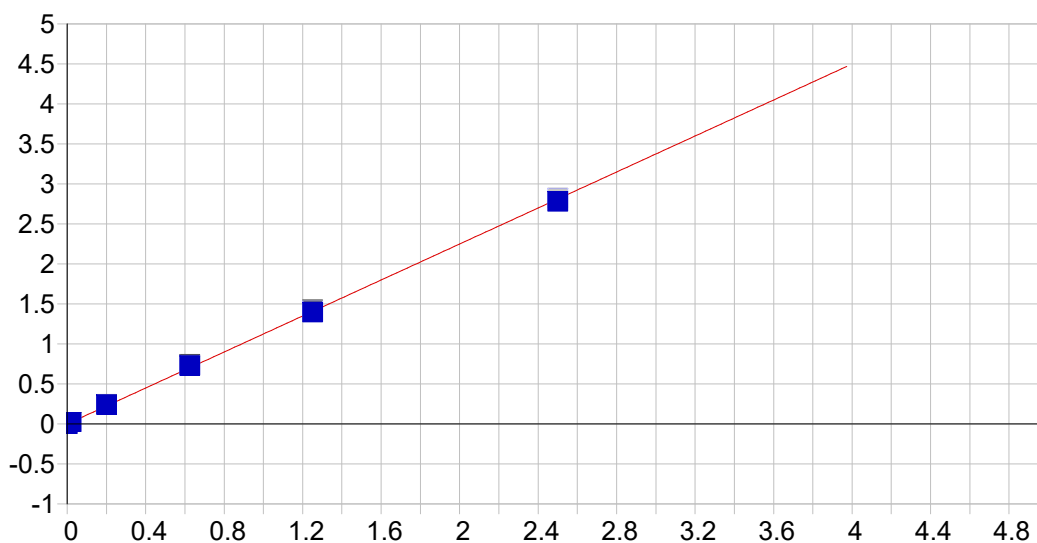


Co 228.616 {448}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000324 Re-Slope: 1.000000
 A1 (Gain): 0.789396 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.000288
 Predicted MQL: 0.000960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.03000	.03030	.000	.987	.02342	.000	1
S3	1.2500	1.2578	.008	.625	.99217	.013	1
S4	2.5000	2.4399	-.060	-2.40	1.9249	.025	1
S5	5.0000	5.0528	.053	1.06	3.9867	.002	1
S2	.40000	.39920	-.001	-.200	.31467	.000	1

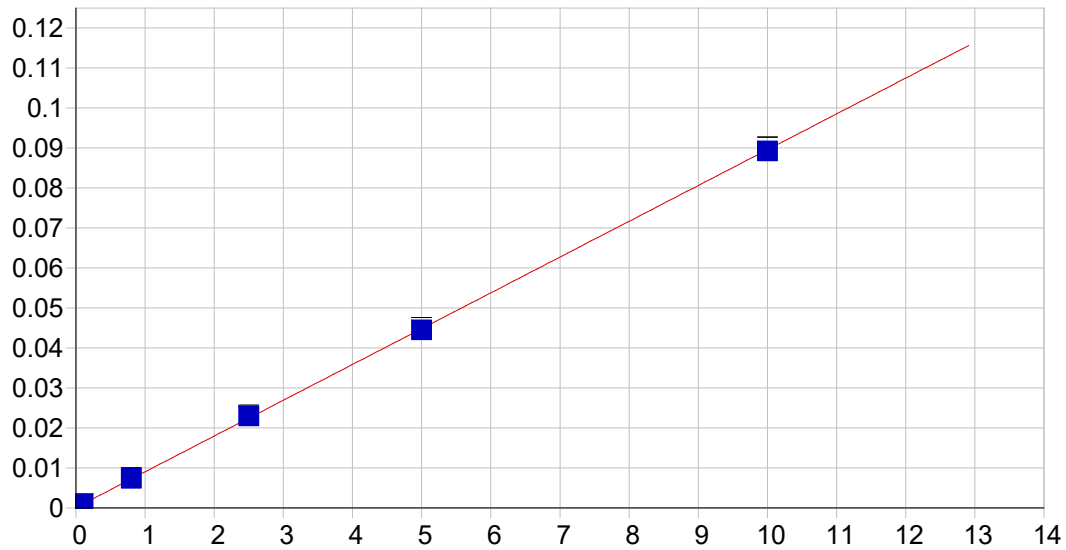


Cu 224.700 {450}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000337 Re-Slope: 1.000000
 A1 (Gain): 1.124795 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.000276
 Predicted MDL: 0.000411
 Predicted MQL: 0.001371

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.02000	.02127	.001	6.35	.02385	.000	1
S3	.62500	.64735	.022	3.58	.73710	.009	1
S4	1.2500	1.2408	-.009	-.735	1.4139	.010	1
S5	2.5000	2.4731	-.027	-1.08	2.8186	.002	1
S2	.20000	.21247	.012	6.23	.24163	.001	1

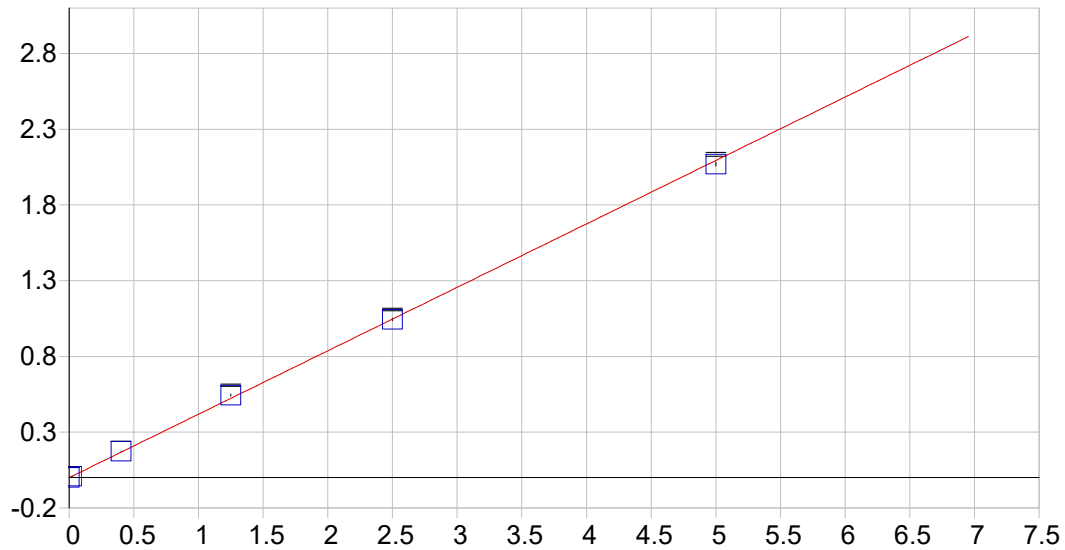


Fe 240.488 {140}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 0.008949 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.005030
 Predicted MQL: 0.016767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10522	.005	5.22	.00102	.000	1
S3	2.5000	2.5531	.053	2.12	.02294	.000	1
S4	5.0000	4.9604	-.040	-.791	.04449	.001	1
S5	10.000	9.9637	-.036	-.363	.08928	.001	1
S2	.80000	.81756	.018	2.20	.00740	.000	1

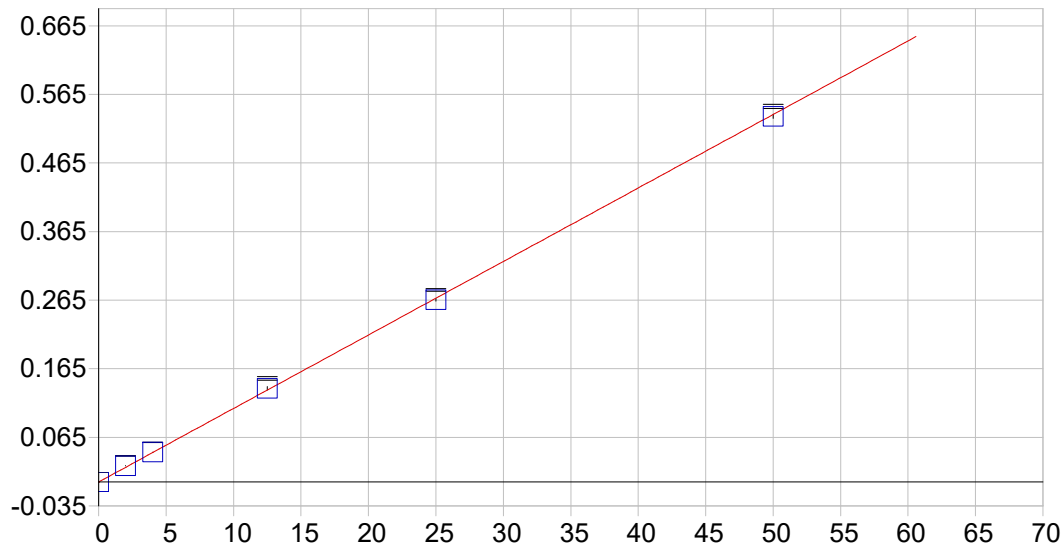


Mn 257.610 {131}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000021	Re-Slope:	1.000000
A1 (Gain):	0.418781	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999803	Status:	OK.
Std Error of Est:	0.000138		
Predicted MDL:	0.000316		
Predicted MQL:	0.001052		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02285	.003	14.2	.00955	.000	1
S3	1.2500	1.2991	.049	3.93	.54401	.007	1
S4	2.5000	2.4937	-.006	-.252	1.0443	.008	1
S5	5.0000	4.9398	-.060	-1.20	2.0687	.013	1
S2	.40000	.41462	.015	3.66	.17361	.000	1

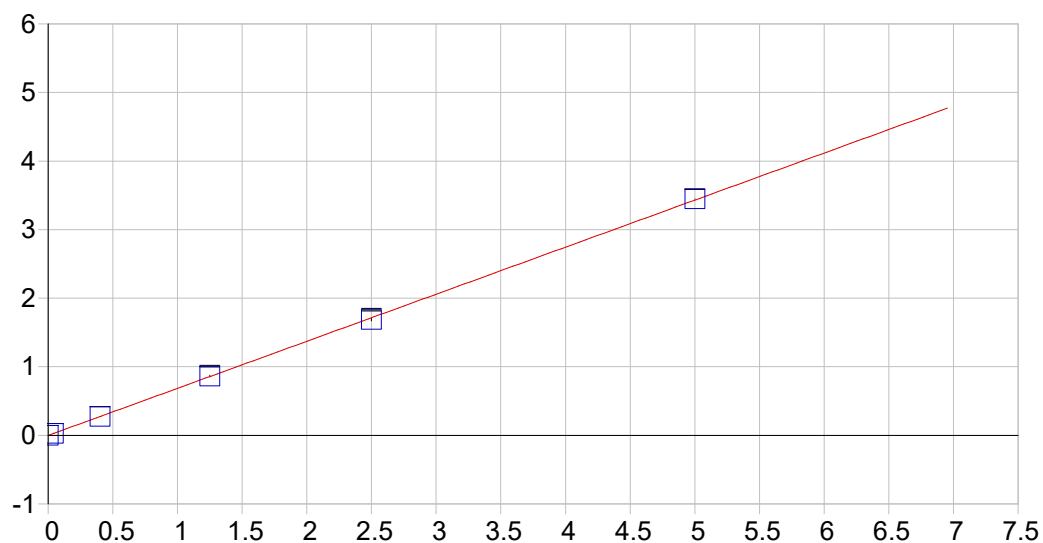


Mg 279.079 {121}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.010716 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.015347
 Predicted MQL: 0.051156

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	-.00012	.000	1
S2	4.0000	4.0408	.041	1.02	.04318	.000	1
S3	12.500	12.739	.239	1.91	.13639	.003	1
S4	25.000	24.790	-.210	-.841	.26553	.002	1
S5	50.000	49.737	-.263	-.526	.53287	.003	1
S1	2.0000	2.1936	.194	9.68	.02339	.000	1

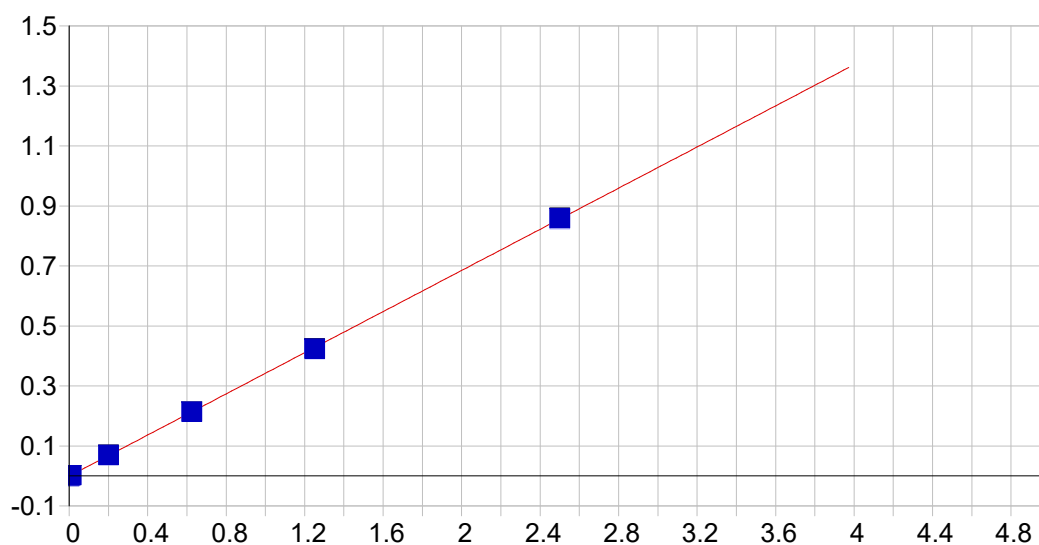


Ni 231.604 {446}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000809 Re-Slope: 1.000000
 A1 (Gain): 0.686239 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000177
 Predicted MDL: 0.000420
 Predicted MQL: 0.001401

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00081	.000	1
S1	.04000	.04336	.003	8.41	.02895	.000	1
S3	1.2500	1.2600	.010	.796	.86382	.010	1
S4	2.5000	2.4606	-.039	-1.57	1.6878	.017	1
S5	5.0000	5.0243	.024	.486	3.4471	.002	1
S2	.40000	.40175	.002	.437	.27489	.001	1

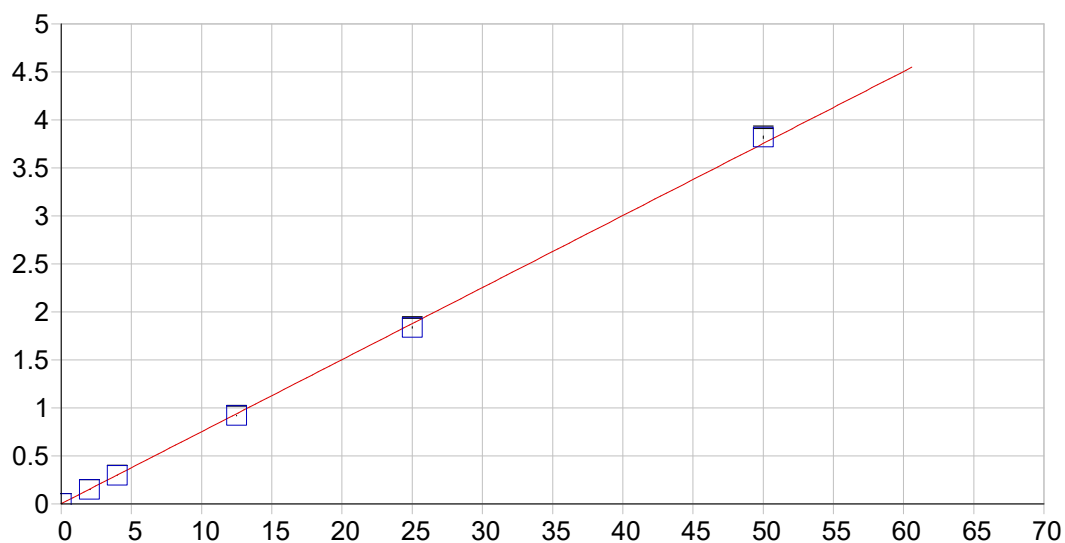


Ag 328.068 {103}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000824 Re-Slope: 1.000000
 A1 (Gain): 0.342878 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000353
 Predicted MQL: 0.001175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00082	.000	1
S1	.01000	.01015	.000	1.47	.00262	.000	1
S3	.62500	.62677	.002	.284	.21307	.001	1
S4	1.2500	1.2370	-.013	-1.04	.42129	.001	1
S5	2.5000	2.5070	.007	.282	.85474	.001	1
S2	.20000	.20403	.004	2.02	.06881	.000	1

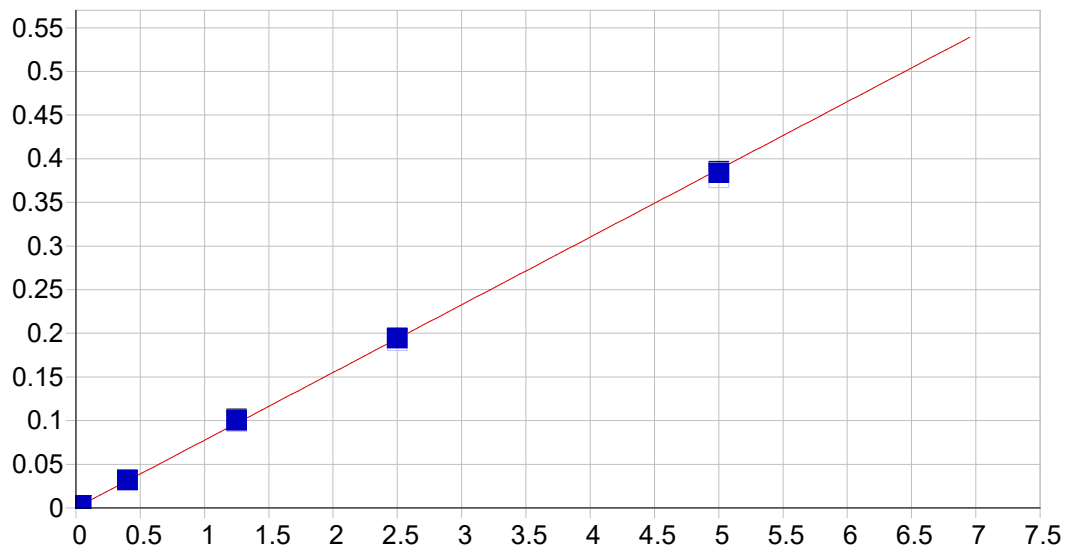


Na 589.592 { 57}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002085 Re-Slope: 1.000000
 A1 (Gain): 0.075036 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000758
 Predicted MDL: 0.004007
 Predicted MQL: 0.013357

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00209	.000	1
S2	4.0000	3.9459	-.054	-1.35	.29817	.002	1
S3	12.500	12.244	-.256	-2.05	.92083	.003	1
S4	25.000	24.464	-.536	-2.15	1.8378	.007	1
S5	50.000	50.887	.887	1.77	3.8204	.013	1
S1	2.0000	1.9595	-.040	-2.02	.14912	.001	1

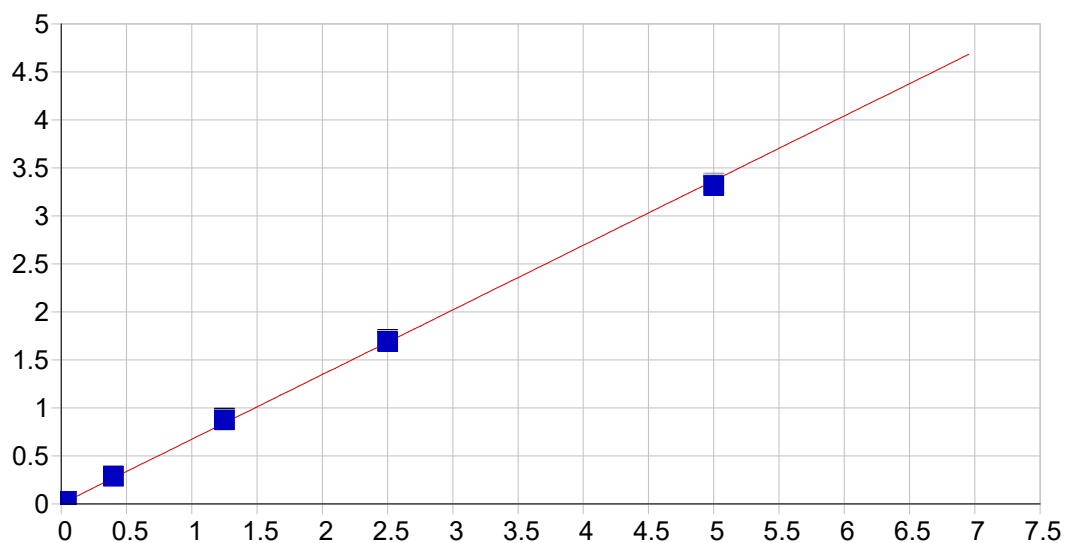


V 292.402 {115}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000064	Re-Slope:	1.000000
A1 (Gain):	0.077534	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999896	Status:	OK.
Std Error of Est:	0.000026		
Predicted MDL:	0.001976		
Predicted MQL:	0.006586		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.04000	.04051	.001	1.28	.00309	.000	1
S3	1.2500	1.2875	.038	3.00	.09846	.002	1
S4	2.5000	2.5034	.003	.137	.19130	.001	1
S5	5.0000	4.9494	-.051	-1.01	.37809	.002	1
S2	.40000	.40908	.009	2.27	.03132	.000	1

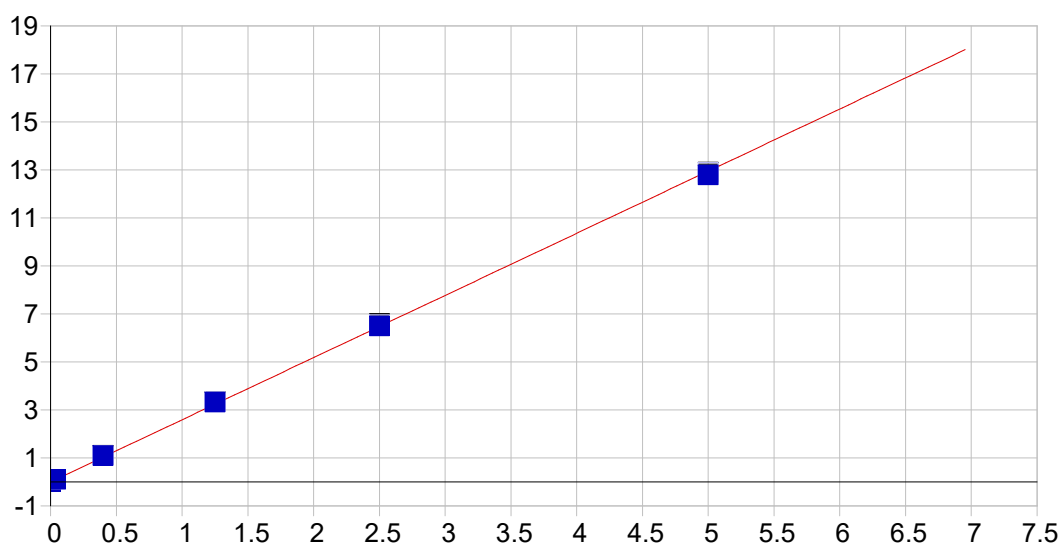


Zn 206.200 {464}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000426	Re-Slope:	1.000000
A1 (Gain):	0.673501	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999737	Status:	OK.
Std Error of Est:	0.000366		
Predicted MDL:	0.000455		
Predicted MQL:	0.001515		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00042	.000	1
S1	.04000	.04357	.004	8.92	.02997	.000	1
S3	1.2500	1.2981	.048	3.85	.88125	.013	1
S4	2.5000	2.5082	.008	.327	1.7027	.011	1
S5	5.0000	4.9170	-.083	-1.66	3.3381	.002	1
S2	.40000	.42317	.023	5.79	.28752	.001	1

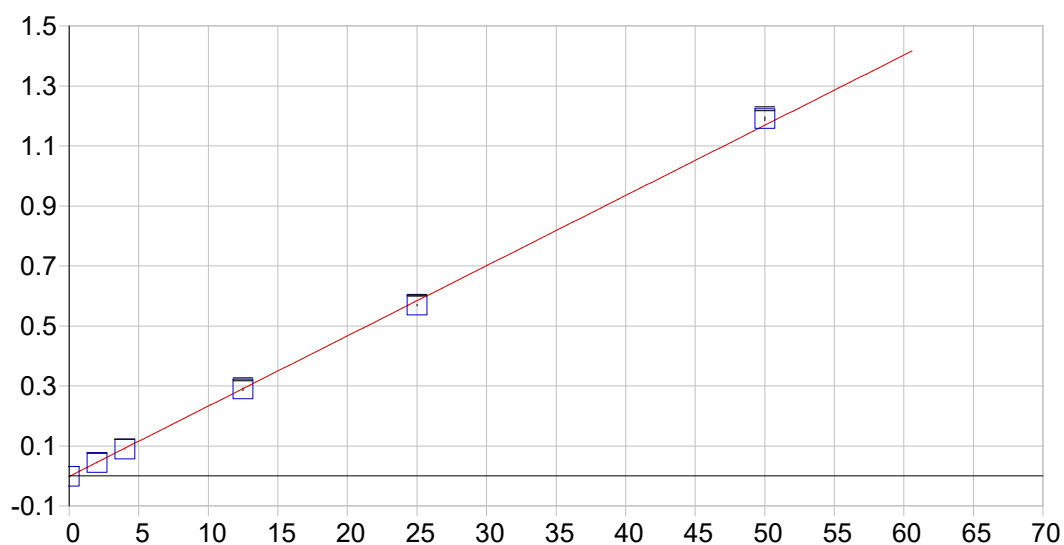


Zn 213.856 {158}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000238	Re-Slope:	1.000000
A1 (Gain):	2.589818	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999847	Status:	OK.
Std Error of Est:	0.001073		
Predicted MDL:	0.000434		
Predicted MQL:	0.001448		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00022	.001	1
S1	.04000	.04300	.003	7.51	.11239	.001	1
S3	1.2500	1.2805	.030	2.44	3.3415	.011	1
S4	2.5000	2.5067	.007	.268	6.5424	.055	1
S5	5.0000	4.9387	-.061	-1.23	12.891	.013	1
S2	.40000	.42119	.021	5.30	1.0991	.005	1

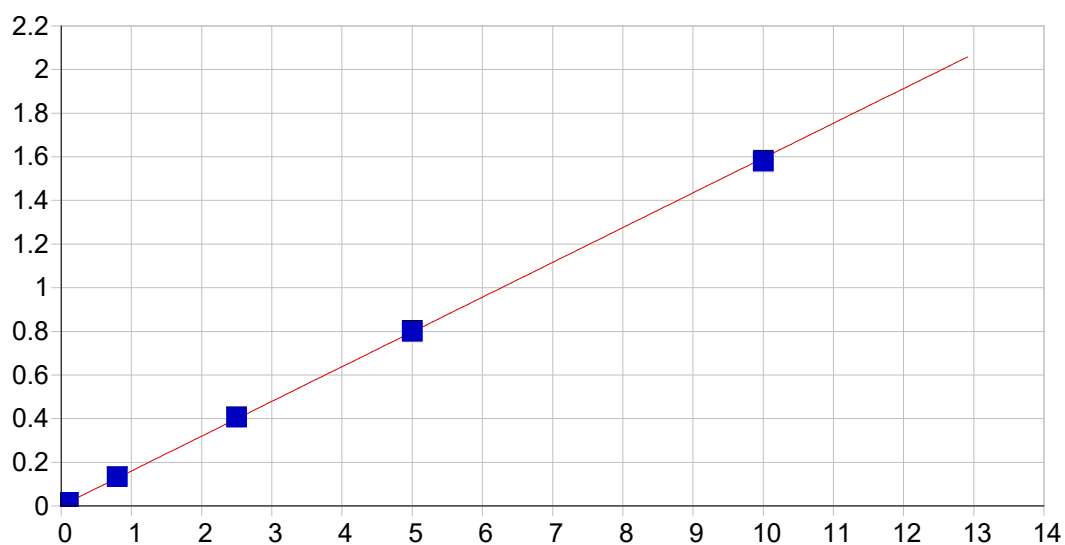


K 766.490 { 44}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001338 Re-Slope: 1.000000
 A1 (Gain): 0.023401 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999780 Status: OK.
 Std Error of Est: 0.000259
 Predicted MDL: 0.015384
 Predicted MQL: 0.051279

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	-.00133	.000	1
S2	4.0000	3.8657	-.134	-3.36	.08912	.001	1
S3	12.500	12.399	-.101	-.808	.28882	.005	1
S4	25.000	24.376	-.624	-2.50	.56908	.002	1
S5	50.000	50.933	.933	1.87	1.1906	.007	1
S1	2.0000	1.9266	-.073	-3.67	.04375	.000	1

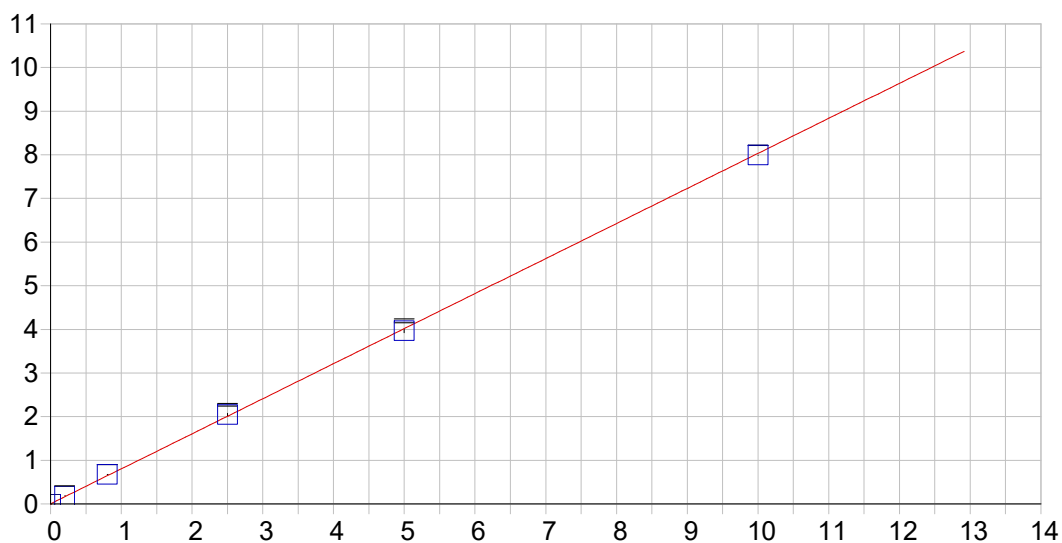


B 249.678 {135}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000696 Re-Slope: 1.000000
 A1 (Gain): 0.159345 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000118
 Predicted MDL: 0.000939
 Predicted MQL: 0.003131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00069	.000	1
S1	.10000	.10849	.008	8.49	.01792	.000	1
S3	2.5000	2.5419	.042	1.68	.40469	.002	1
S4	5.0000	5.0103	.010	.205	.79695	.005	1
S5	10.000	9.9067	-.093	-.933	1.5751	.005	1
S2	.80000	.83259	.033	4.07	.13303	.001	1

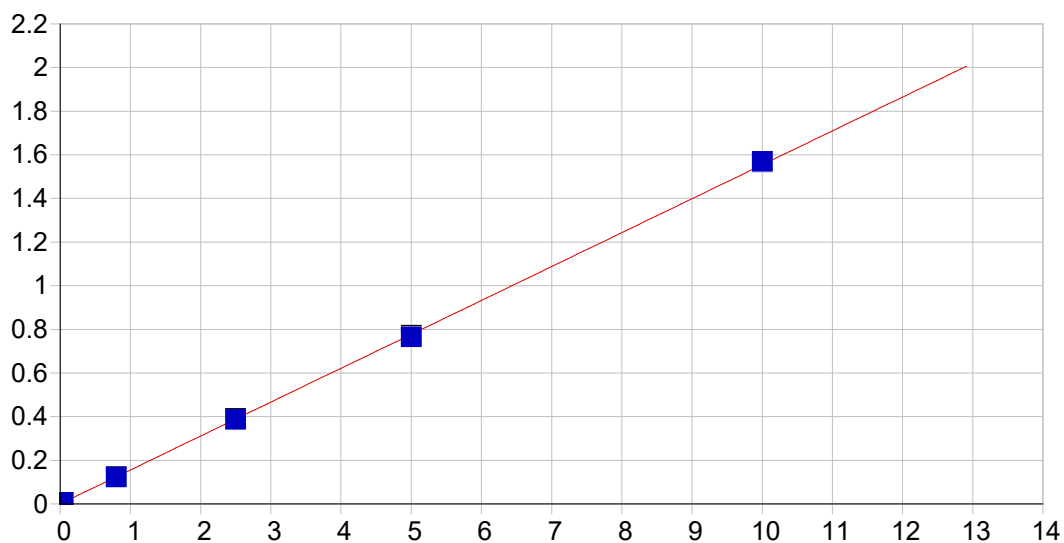


Mo 202.030 {467}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000679 Re-Slope: 1.000000
 A1 (Gain): 0.803157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.001164
 Predicted MDL: 0.000362
 Predicted MQL: 0.001206

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00065	.000	1
S1	.20000	.22408	.024	12.0	.18065	.000	1
S3	2.5000	2.5454	.045	1.82	2.0450	.032	1
S4	5.0000	4.9392	-.061	-1.22	3.9676	.042	1
S5	10.000	9.9486	-.051	-.514	7.9910	.004	1
S2	.80000	.84271	.043	5.34	.67751	.000	1

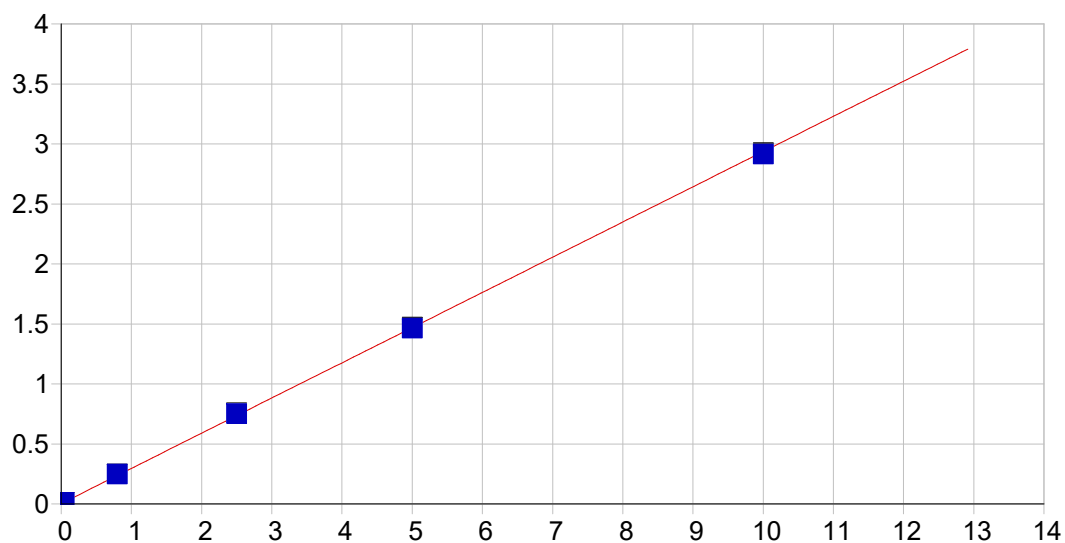


Sn 189.989 {478}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.155379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001063
 Predicted MQL: 0.003545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.04000	.03937	-.001	-1.58	.00624	.000	1
S3	2.5000	2.4873	-.013	-.507	.38569	.004	1
S4	5.0000	4.9286	-.071	-1.43	.76407	.007	1
S5	10.000	10.097	.097	.971	1.5653	.001	1
S2	.80000	.78758	-.012	-1.55	.12221	.000	1

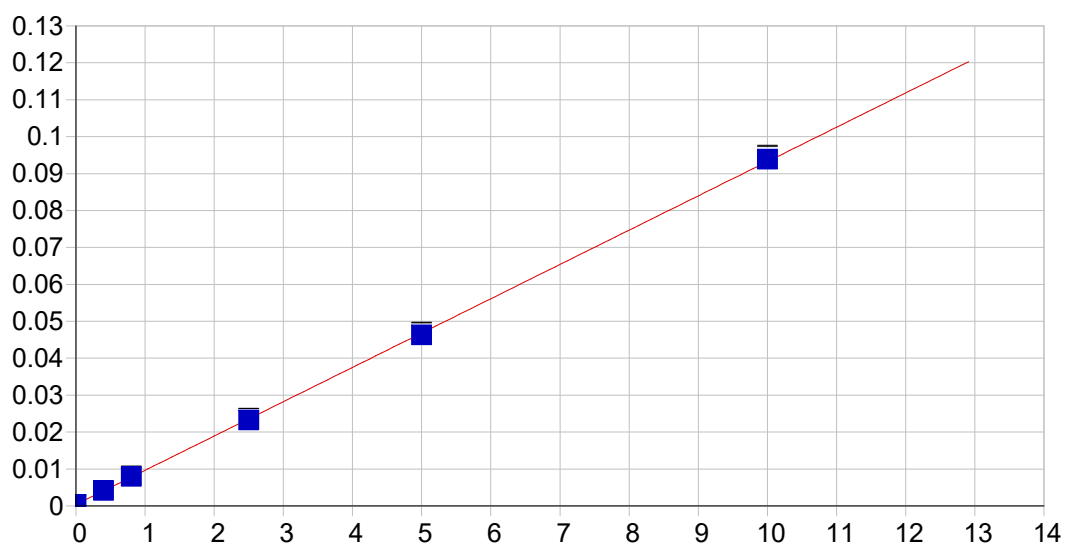


Ti 336.121 {100}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002386 Re-Slope: 1.000000
 A1 (Gain): 0.293345 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000131
 Predicted MDL: 0.000746
 Predicted MQL: 0.002485

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00239	.000	1
S1	.04000	.04135	.001	3.38	.01451	.000	1
S3	2.5000	2.5571	.057	2.28	.75225	.004	1
S4	5.0000	4.9816	-.018	-.367	1.4632	.008	1
S5	10.000	9.9268	-.073	-.732	2.9134	.010	1
S2	.80000	.83310	.033	4.14	.24669	.002	1

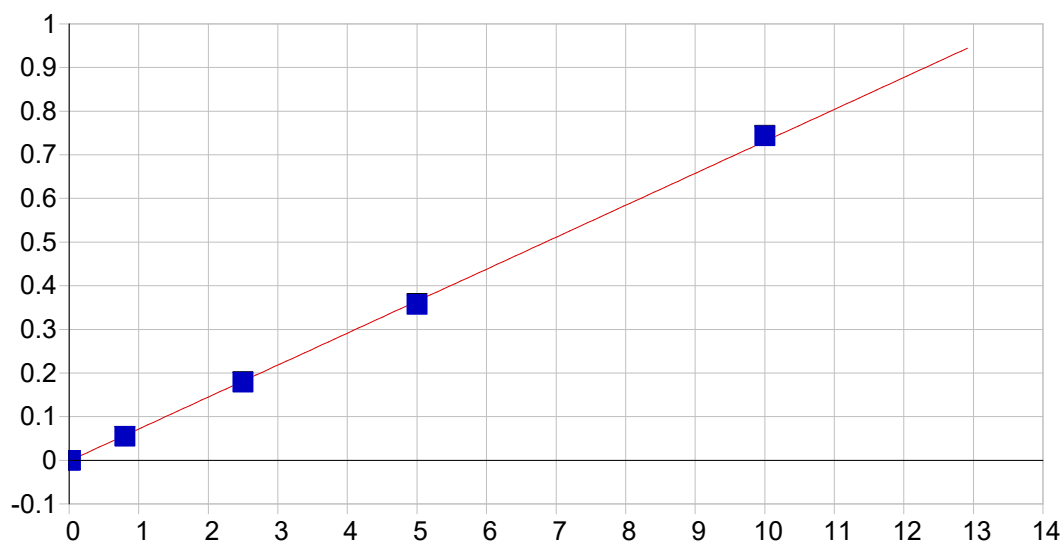


Si 288.158 {117}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000353 Re-Slope: 1.000000
 A1 (Gain): 0.009291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.007738
 Predicted MQL: 0.025794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.40000	.41236	.012	3.09	.00419	.000	1
S3	2.5000	2.4630	-.037	-1.48	.02331	.000	1
S4	5.0000	4.9388	-.061	-1.22	.04638	.001	1
S5	10.000	10.067	.067	.672	.09417	.001	1
S2	.80000	.81868	.019	2.33	.00798	.000	1

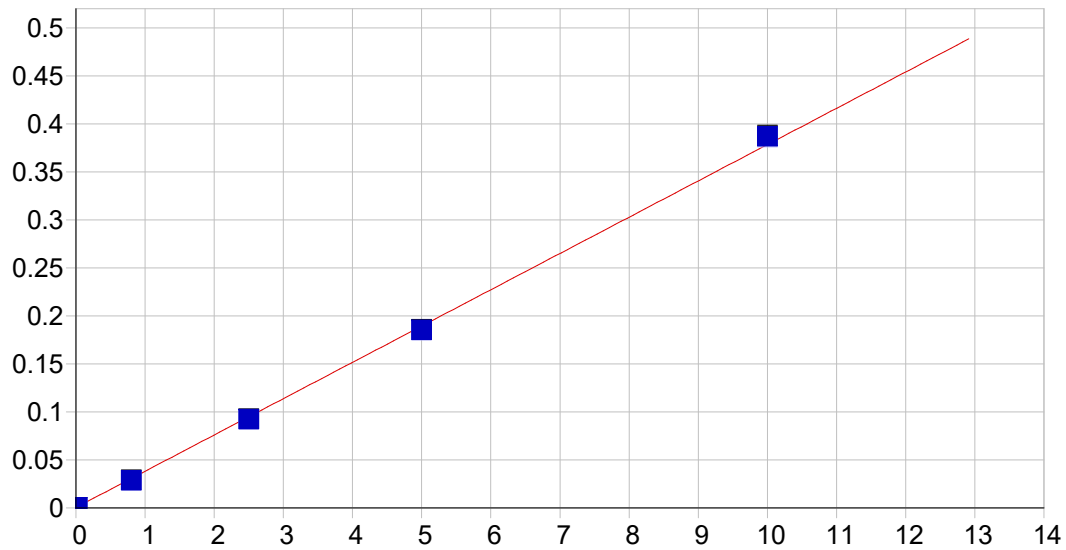


P 177.495 {490}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001541 Re-Slope: 1.000000
 A1 (Gain): 0.073233 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002250
 Predicted MQL: 0.007501

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00154	.000	1
S1	.02000	.01987	-.000	-.665	-.00009	.000	1
S3	2.5000	2.4651	-.035	-1.40	.17873	.001	1
S4	5.0000	4.8953	-.105	-2.09	.35645	.002	1
S5	10.000	10.172	.172	1.72	.74237	.002	1
S2	.80000	.76768	-.032	-4.04	.05460	.000	1

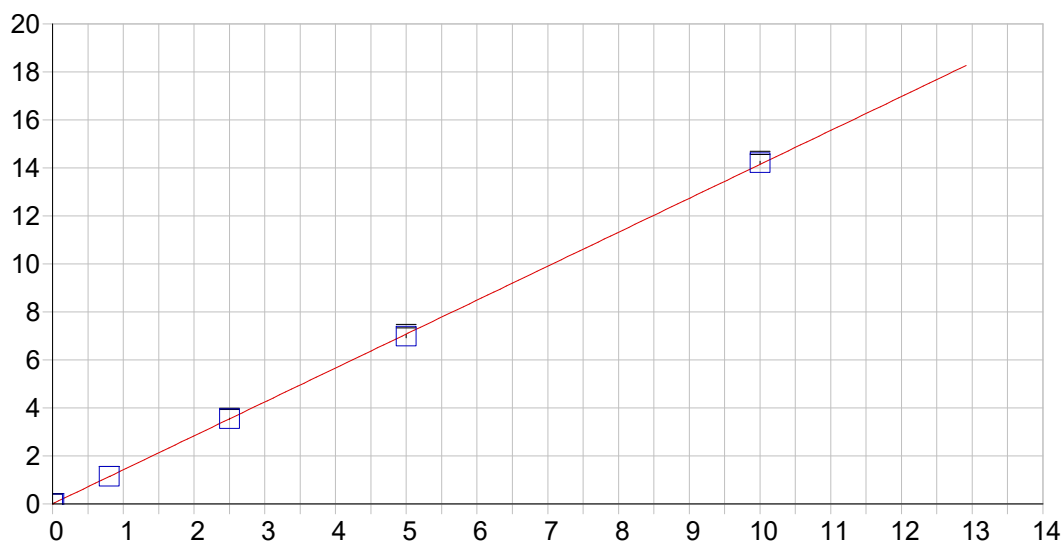


S 182.034 {485}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000410 Re-Slope: 1.000000
 A1 (Gain): 0.037802 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999628 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.004378
 Predicted MQL: 0.014593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00041	.000	1
S1	.02000	.01504	-.005	-24.8	.00095	.000	1
S3	2.5000	2.4345	-.065	-2.62	.09221	.000	1
S4	5.0000	4.8956	-.104	-2.09	.18502	.001	1
S5	10.000	10.226	.226	2.26	.38608	.001	1
S2	.80000	.74848	-.052	-6.44	.02863	.000	1

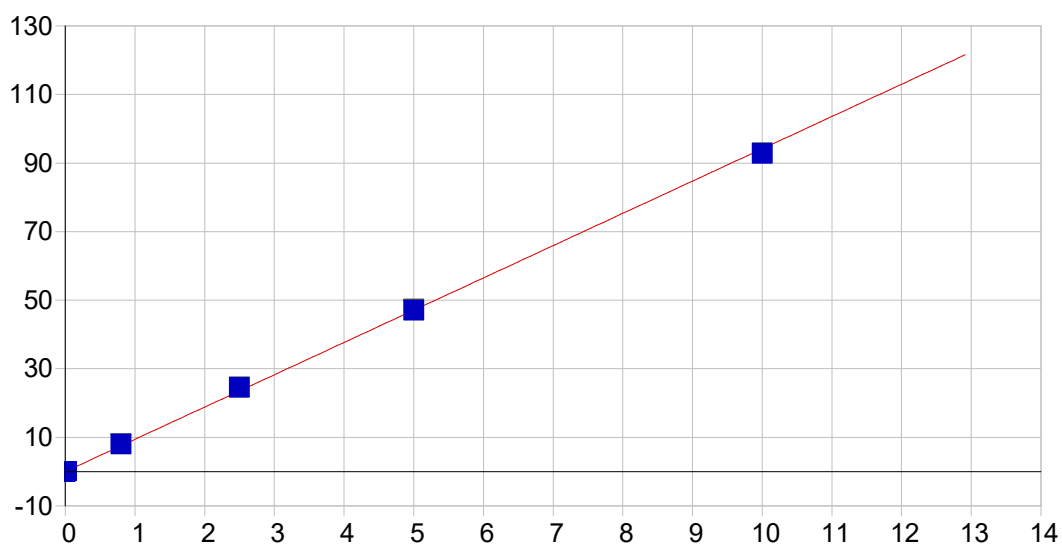


Li 670.784 { 50}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006630 Re-Slope: 1.000000
 A1 (Gain): 1.413958 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000261
 Predicted MDL: 0.000551
 Predicted MQL: 0.001836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00663	.000	1
S5	10.000	10.052	.052	.518	14.219	.067	1
S4	5.0000	4.9374	-.063	-1.25	6.9879	.073	1
S3	2.5000	2.5037	.004	.148	3.5467	.026	1
S1	.02000	.01961	-.000	-1.97	.03435	.000	1
S2	.80000	.80749	.007	.937	1.1484	.004	1



Sr 407.771 { 83}

Date of Fit: 4/2/2021 16:49:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002226 Re-Slope: 1.000000
 A1 (Gain): 9.416051 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999728 Status: OK.
 Std Error of Est: 0.005154
 Predicted MDL: 0.000039
 Predicted MQL: 0.000130

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00226	.000	1
S1	.02000	.02208	.002	10.4	.20661	.002	1
S3	2.5000	2.6071	.107	4.28	24.569	.043	1
S4	5.0000	4.9961	-.004	-.078	47.088	.292	1
S5	10.000	9.8470	-.153	-1.53	92.810	.137	1
S2	.80000	.84775	.048	5.97	7.9877	.012	1



Y 224.306 {450}*

Date of Fit: 4/2/2021 16:49:20 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





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	
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				

In 230.606 {446}*

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

Sample Name: S0 Acquired: 4/2/2021 11:29:56 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	-.00038	-.00038	-.00047	.00044	.00001	-.00010	-.04588	-.00033
Stddev	.00014	.00004	.00021	.00013	.00021	.00038	.00128	.00013
%RSD	36.348	11.528	43.368	30.629	3352.7	386.88	2.7992	38.234

#1	-.00034	-.00037	-.00024	.00055	-.00020	-.00048	-.04721	-.00038
#2	-.00053	-.00042	-.00063	.00047	.00001	-.00009	-.04465	-.00042
#3	-.00027	-.00033	-.00055	.00029	.00022	.00027	-.04578	-.00019

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	-.00004	.00004	-.00032	-.00034	.00008	-.00002	-.00012
Stddev	.00022	.00027	.00002	.00020	.00017	.00003	.00007	.00011
%RSD	60.805	640.73	44.211	62.780	48.831	31.611	322.70	87.742

#1	-.00011	.00027	.00003	-.00046	-.00053	.00006	.00005	-.00009
#2	-.00048	-.00017	.00006	-.00043	-.00026	.00011	-.00003	-.00003
#3	-.00050	-.00023	.00003	-.00009	-.00023	.00009	-.00009	-.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	-.00081	-.00082	.00209	.00006	.00022	-.00133	.00069	.00065
Stddev	.00019	.00002	.00012	.00002	.00063	.00038	.00007	.00011
%RSD	23.469	2.9445	5.9224	36.730	283.45	28.491	10.767	16.251

#1	-.00060	-.00084	.00211	.00009	.00061	-.00160	.00064	.00053
#2	-.00096	-.00084	.00221	.00004	-.00051	-.00090	.00078	.00073
#3	-.00087	-.00080	.00196	.00007	.00056	-.00150	.00066	.00070

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00014	.00239	.00035	-.00154	.00041	.00663	-.00226	
Stddev	.00008	.00031	.00009	.00008	.00008	.00049	.00048	
%RSD	58.219	13.189	25.827	5.3988	20.570	7.3246	21.048	

#1	.00010	.00210	.00035	-.00162	.00043	.00651	-.00208	
#2	.00023	.00233	.00045	-.00145	.00048	.00717	-.00191	
#3	.00008	.00272	.00026	-.00155	.00032	.00622	-.00280	

Sample Name: S0 Acquired: 4/2/2021 11:29:56 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1430.4	31660.	13084.	1044.2	2359.8
Stddev	3.4	41.	95.	6.1	3.2
%RSD	.23624	.12855	.72472	.58280	.13704
#1	1426.6	31614.	13010.	1049.6	2356.4
#2	1433.0	31692.	13051.	1037.6	2362.7
#3	1431.7	31673.	13191.	1045.4	2360.4

Sample Name: S1 Acquired: 4/2/2021 11:33:56 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	.00139	.00309	.00242	.00217	.01195	.00879	.32417	.00873
Stddev	.00006	.00023	.00031	.00018	.00012	.00054	.00170	.00007
%RSD	4.3235	7.4246	12.865	8.4830	.97696	6.0855	.52313	.80809

#1	.00134	.00294	.00238	.00204	.01198	.00819	.32223	.00871
#2	.00138	.00336	.00274	.00209	.01182	.00897	.32541	.00880
#3	.00146	.00299	.00212	.00238	.01205	.00922	.32486	.00866

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	.01341	.06361	.00156	.02342	.02385	.00102	.00955	.02339
Stddev	.00022	.00092	.00004	.00015	.00032	.00007	.00017	.00024
%RSD	1.6151	1.4485	2.5187	.64874	1.3450	6.9936	1.7995	1.0238

#1	.01318	.06257	.00156	.02339	.02419	.00107	.00939	.02324
#2	.01360	.06396	.00153	.02329	.02379	.00094	.00951	.02326
#3	.01344	.06432	.00160	.02359	.02356	.00106	.00973	.02366

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	.02895	.00262	.14912	.00309	.11239	.04375	.01792	.18065
Stddev	.00005	.00011	.00054	.00009	.00066	.00038	.00014	.00020
%RSD	.18403	4.1877	.36452	3.0410	.58610	.86354	.77675	.11238

#1	.02896	.00272	.14852	.00320	.11199	.04342	.01800	.18077
#2	.02900	.00264	.14928	.00301	.11202	.04366	.01799	.18041
#3	.02889	.00250	.14957	.00308	.11315	.04416	.01776	.18076

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	.00624	.01451	.00419	-.00009	.00095	.03435	.20661	
Stddev	.00010	.00024	.00002	.00004	.00011	.00038	.00180	
%RSD	1.5499	1.6372	.39633	45.900	11.770	1.0963	.87353	

#1	.00633	.01424	.00419	-.00012	.00090	.03449	.20467	
#2	.00625	.01471	.00417	-.00012	.00088	.03393	.20691	
#3	.00614	.01457	.00420	-.00004	.00108	.03464	.20824	

Sample Name: S1 Acquired: 4/2/2021 11:33:56 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1428.9	31393.	13198.	1032.9	2350.8
Stddev	13.0	34.	53.	5.7	22.5
%RSD	.91042	.10834	.40083	.55408	.95529
#1	1421.7	31427.	13256.	1029.0	2338.8
#2	1443.9	31393.	13152.	1039.5	2376.7
#3	1421.0	31359.	13187.	1030.2	2336.8

Sample Name: S2 Acquired: 4/2/2021 11:37:57 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	.06651	.06779	.16565	.06227	.18564	.13155	5.7251	.05861
Stddev	.00041	.00016	.00070	.00032	.00051	.00087	.0073	.00039
%RSD	.61032	.23060	.42537	.51714	.27531	.66277	.12705	.65955

#1	.06642	.06792	.16495	.06248	.18617	.13201	5.7281	.05855
#2	.06616	.06781	.16636	.06242	.18560	.13054	5.7304	.05902
#3	.06695	.06762	.16564	.06190	.18515	.13210	5.7168	.05826

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	.90923	.12194	.02512	.31467	.24163	.00740	.17361	.04318
Stddev	.00047	.00031	.00011	.00049	.00080	.00010	.00040	.00030
%RSD	.05140	.25420	.43682	.15508	.33026	1.3925	.23311	.70590

#1	.90943	.12175	.02510	.31523	.24240	.00728	.17319	.04288
#2	.90956	.12230	.02502	.31435	.24168	.00748	.17365	.04318
#3	.90869	.12178	.02523	.31443	.24080	.00745	.17400	.04349

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	.27489	.06881	.29817	.03132	1.0991	.08912	.13303	.67751
Stddev	.00055	.00015	.00216	.00023	.0049	.00052	.00062	.00044
%RSD	.19888	.21857	.72534	.74938	.44682	.58012	.46398	.06517

#1	.27536	.06864	.29996	.03106	1.0942	.08904	.13348	.67746
#2	.27501	.06888	.29577	.03143	1.0990	.08865	.13327	.67709
#3	.27429	.06891	.29877	.03149	1.1040	.08968	.13233	.67797

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	.12221	.24669	.00798	.05460	.02863	1.1484	7.9877	
Stddev	.00036	.00156	.00008	.00030	.00027	.0039	.0119	
%RSD	.29576	.63297	.99961	.54771	.93454	.34262	.14940	

#1	.12216	.24490	.00790	.05489	.02845	1.1529	7.9967	
#2	.12260	.24777	.00798	.05461	.02851	1.1459	7.9741	
#3	.12188	.24741	.00806	.05429	.02894	1.1464	7.9921	

Sample Name: S2 Acquired: 4/2/2021 11:37:57 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1409.6	30615.	13229.	1014.3	2299.7
Stddev	2.3	66.	50.	3.1	7.5
%RSD	.16359	.21452	.37560	.30288	.32564
#1	1412.2	30618.	13194.	1017.7	2308.0
#2	1407.7	30680.	13209.	1013.4	2293.4
#3	1409.1	30548.	13286.	1011.8	2297.7

Sample Name: S3 Acquired: 4/2/2021 11:41:50 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	.20584	.21062	.51447	.19162	.57141	.41153	17.811	.17862
Stddev	.00264	.00355	.00871	.00311	.00718	.00036	.086	.00085
%RSD	1.2813	1.6841	1.6927	1.6247	1.2560	.08818	.48522	.47845

#1	.20285	.20652	.50445	.18806	.56313	.41111	17.897	.17881
#2	.20683	.21276	.51875	.19298	.57574	.41175	17.811	.17936
#3	.20784	.21256	.52021	.19382	.57537	.41173	17.724	.17768

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7858	.38008	.07653	.99217	.73710	.02294	.54401	.13639
Stddev	.0436	.00181	.00016	.01269	.00858	.00025	.00711	.00263
%RSD	1.5644	.47709	.21053	1.2794	1.1643	1.0808	1.3065	1.9262

#1	2.7358	.37817	.07641	.97790	.72722	.02265	.53710	.13464
#2	2.8058	.38178	.07671	.99643	.74268	.02304	.55130	.13942
#3	2.8158	.38028	.07646	1.0022	.74141	.02312	.54363	.13513

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	.86382	.21307	.92083	.09846	3.3415	.28882	.40469	2.0450
Stddev	.01028	.00098	.00299	.00197	.0111	.00455	.00186	.0316
%RSD	1.1899	.46004	.32461	1.9989	.33140	1.5768	.45934	1.5434

#1	.85270	.21202	.92402	.09759	3.3529	.28568	.40656	2.0087
#2	.86578	.21324	.91810	.10071	3.3409	.29404	.40465	2.0603
#3	.87297	.21395	.92036	.09708	3.3308	.28673	.40285	2.0660

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	.38569	.75225	.02331	.17873	.09221	3.5467	24.569	
Stddev	.00400	.00436	.00046	.00101	.00039	.0259	.043	
%RSD	1.0369	.58024	1.9937	.56646	.42589	.72906	.17378	

#1	.38120	.75587	.02305	.17781	.09181	3.5735	24.529	
#2	.38698	.75348	.02384	.17858	.09224	3.5448	24.614	
#3	.38888	.74740	.02303	.17981	.09260	3.5219	24.565	

Sample Name: S3 Acquired: 4/2/2021 11:41:50 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1417.9	30131.	13123.	995.51	2256.5
Stddev	21.1	38.	65.	5.68	32.9
%RSD	1.4868	.12659	.49652	.57081	1.4575
#1	1442.2	30093.	13068.	989.23	2294.5
#2	1404.5	30169.	13106.	997.01	2236.2
#3	1407.0	30131.	13195.	1000.3	2239.0

Sample Name: S4 Acquired: 4/2/2021 11:45:44 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	.40340	.41266	1.0196	.37000	1.1026	.80674	34.393	.35009
Stddev	.00410	.00455	.0111	.00203	.0076	.00136	.150	.00232
%RSD	1.0173	1.1020	1.0919	.54980	.69105	.16820	.43536	.66360

#1	.40087	.41020	1.0145	.36879	1.1000	.80518	34.362	.35277
#2	.40120	.40987	1.0120	.36886	1.0966	.80764	34.557	.34875
#3	.40814	.41791	1.0324	.37235	1.1112	.80739	34.262	.34875

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5309	.74483	.15031	1.9249	1.4139	.04449	1.0443	.26553
Stddev	.0671	.00390	.00056	.0249	.0099	.00068	.0083	.00180
%RSD	1.2126	.52422	.36981	1.2918	.69843	1.5178	.79468	.67768

#1	5.4957	.74036	.15013	1.9118	1.4108	.04382	1.0347	.26434
#2	5.4888	.74658	.14986	1.9093	1.4060	.04517	1.0484	.26760
#3	5.6082	.74756	.15093	1.9536	1.4250	.04448	1.0497	.26464

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	1.6878	.42129	1.8378	.19130	6.5424	.56908	.79695	3.9676
Stddev	.0170	.00069	.0074	.00063	.0550	.00242	.00461	.0417
%RSD	1.0089	.16493	.40287	.32868	.84060	.42514	.57844	1.0509

#1	1.6689	.42063	1.8457	.19100	6.6055	.56629	.80227	3.9478
#2	1.6923	.42124	1.8310	.19203	6.5051	.57055	.79409	3.9395
#3	1.7021	.42201	1.8366	.19088	6.5165	.57040	.79449	4.0155

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	.76407	1.4632	.04638	.35645	.18502	6.9879	47.088	
Stddev	.00681	.0076	.00068	.00234	.00065	.0731	.292	
%RSD	.89187	.51776	1.4739	.65545	.34892	1.0458	.61934	

#1	.76101	1.4717	.04560	.35509	.18489	7.0723	47.417	
#2	.75933	1.4571	.04671	.35511	.18445	6.9468	46.981	
#3	.77188	1.4609	.04684	.35915	.18572	6.9446	46.864	

Sample Name: S4 Acquired: 4/2/2021 11:45:44 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1397.3	29650.	13084.	989.58	2163.9
Stddev	12.7	98.	36.	6.21	26.1
%RSD	.90853	.33127	.27242	.62728	1.2071
#1	1401.8	29762.	13044.	984.78	2175.7
#2	1407.0	29602.	13093.	987.37	2182.1
#3	1382.9	29584.	13114.	996.59	2134.0

Sample Name: S5 Acquired: 4/2/2021 11:49:42 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	.82438	.82741	2.0729	.74409	2.2358	1.6290	68.142	.68976
Stddev	.00130	.00045	.0026	.00061	.0040	.0022	.360	.00329
%RSD	.15798	.05479	.12326	.08258	.17768	.13291	.52839	.47635

#1	.82304	.82690	2.0755	.74360	2.2330	1.6295	68.037	.68732
#2	.82445	.82777	2.0704	.74478	2.2341	1.6266	68.542	.68845
#3	.82564	.82756	2.0729	.74390	2.2403	1.6309	67.845	.69349

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	11.371	1.4852	.29752	3.9867	2.8186	.08928	2.0687	.53287
Stddev	.014	.0141	.00131	.0016	.0021	.00099	.0125	.00301
%RSD	.12118	.95231	.43948	.04037	.07579	1.1113	.60586	.56425

#1	11.355	1.4711	.29608	3.9848	2.8210	.08848	2.0554	.52963
#2	11.374	1.4994	.29783	3.9873	2.8168	.09039	2.0804	.53558
#3	11.382	1.4851	.29864	3.9879	2.8181	.08895	2.0702	.53339

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	3.4471	.85474	3.8204	.37809	12.891	1.1906	1.5751	7.9910
Stddev	.0024	.00124	.0128	.00180	.013	.0066	.0048	.0041
%RSD	.06987	.14559	.33418	.47588	.10215	.55377	.30725	.05176

#1	3.4485	.85331	3.8307	.37748	12.904	1.1939	1.5759	7.9872
#2	3.4484	.85530	3.8062	.38012	12.878	1.1830	1.5699	7.9904
#3	3.4443	.85561	3.8244	.37668	12.892	1.1948	1.5795	7.9954

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	1.5653	2.9134	.09417	.74237	.38608	14.219	92.810	
Stddev	.0009	.0101	.00085	.00153	.00127	.067	.137	
%RSD	.05519	.34802	.89787	.20551	.33024	.46980	.14765	

#1	1.5654	2.9039	.09324	.74068	.38461	14.276	92.967	
#2	1.5661	2.9241	.09488	.74280	.38682	14.146	92.744	
#3	1.5644	2.9122	.09439	.74364	.38681	14.236	92.718	

Sample Name: S5 Acquired: 4/2/2021 11:49:42 Type: Cal
Method: NON EPA-6010-200.7(v991) 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	1333.3	28795.	12943.	956.64	2009.0
Stddev	1.4	69.	31.	4.87	1.4
%RSD	.10499	.23975	.23992	.50917	.06754
#1	1332.5	28795.	12947.	954.62	2008.3
#2	1332.6	28726.	12911.	953.11	2008.2
#3	1334.9	28864.	12972.	962.20	2010.6

Sample Name: ICV01 Acquired: 4/2/2021 12:02:37 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	1.032655	1.030659	.9841356	1.036193	1.009654	2.494455
Stddev	.003140	.004099	.0034368	.002788	.000633	.002868
%RSD	.3040971	.3976982	.3492168	.2690885	.0626734	.1149909

#1	1.035749	1.030815	.9806324	1.034035	1.009360	2.497638
#2	1.032744	1.026484	.9875018	1.039341	1.009222	2.493656
#3	1.029471	1.034677	.9842725	1.035202	1.010381	2.492070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5182851	.4993466	.5032108	9.766608	.5156736	.5047057
Stddev	.0028511	.0030298	.0017041	.057966	.0011949	.0019453
%RSD	.5501062	.6067470	.3386389	.5935136	.2317199	.3854289

#1	.5171135	.4960356	.5013505	9.699816	.5162303	.5025964
#2	.5215354	.5000235	.5035857	9.796238	.5143019	.5050917
#3	.5162064	.5019806	.5046962	9.803771	.5164885	.5064291

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5299124	9.775733	.5120313	5.904978	.5063305	.2461072
Stddev	.0006855	.019889	.0050772	.029998	.0024819	.0005867
%RSD	.1293641	.2034516	.9915829	.5080084	.4901776	.2383946

#1	.5299807	9.759365	.5069881	5.875914	.5041027	.2454364
#2	.5291952	9.769967	.5119639	5.903189	.5058833	.2463603
#3	.5305611	9.797868	.5171419	5.935830	.5090057	.2465248

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.635342	.4992594	1.001040	9.715463	2.461349	2.548231
Stddev	.080483	.0034848	.006115	.016034	.003295	.010888
%RSD	.8352923	.6979886	.6108930	.1650363	.1338671	.4272790

#1	9.670706	.4965654	1.008083	9.699510	2.457626	2.535977
#2	9.692089	.4980180	.997959	9.731577	2.463891	2.551926
#3	9.543232	.5031949	.997078	9.715303	2.462530	2.556792

Sample Name: ICV01 Acquired: 4/2/2021 12:02:37 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	2.400181	2.463270	F 2.227071	F -.008703	F -.006333	F .0007461
Stddev	.005451	.009208	.013360	.001960	.001184	.0004453
%RSD	.2271109	.3738252	.5999079	22.52253	18.69534	59.68369

#1	2.394393	2.459644	2.222622	-.010966	-.005289	.0004537
#2	2.400932	2.473739	2.242088	-.007540	-.007619	.0005260
#3	2.405217	2.456426	2.216502	-.007604	-.006091	.0012586

Elem	Sr4077
Units	ppm
Avg	F -.008256
Stddev	.000060
%RSD	.7294735

#1	-.008217
#2	-.008226
#3	-.008326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.971	29764.29	13076.33	986.5997	2230.902
Stddev	1.189	135.66	24.96	7.9441	5.847
%RSD	.0863779	.4557861	.1908771	.8052046	.2620703

#1	1377.335	29614.37	13064.62	977.4635	2237.635
#2	1375.160	29799.90	13059.38	990.4557	2227.107
#3	1375.418	29878.59	13104.99	991.8799	2227.965

Sample Name: LLICV01 Acquired: 4/2/2021 12:06:24 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239388	.0432572	.0129025	.0218891	.0533501	.1052494
Stddev	.0035509	.0006214	.0010655	.0012594	.0008089	.0018939
%RSD	14.83317	1.436438	8.258304	5.753466	1.516199	1.799408

#1	.0220960	.0431190	.0124321	.0209726	.0525716	.1044337
#2	.0216882	.0427165	.0121531	.0213696	.0541863	.1039002
#3	.0280322	.0439360	.0141223	.0233251	.0532924	.1074145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056310	.0063954	.0060759	2.112792	.0104322	.0304475
Stddev	.0008103	.0000810	.0000986	.017811	.0005734	.0001360
%RSD	.7670809	1.266189	1.622077	.8429849	5.496783	.4466545

#1	.1048725	.0063991	.0061797	2.093858	.0108277	.0303401
#2	.1055359	.0064745	.0059836	2.115305	.0106944	.0306004
#3	.1064847	.0063127	.0060646	2.129212	.0097745	.0304020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213932	.1160750	.0228397	2.206196	.0436377	.0105254
Stddev	.0000343	.0027756	.0004277	.015461	.0001561	.0000246
%RSD	.1603445	2.391212	1.872576	.7007905	.3576841	.2335625

#1	.0213872	.1131958	.0223473	2.188488	.0438096	.0105531
#2	.0213623	.1187338	.0230531	2.217016	.0435048	.0105060
#3	.0214301	.1162953	.0231188	2.213083	.0435987	.0105172

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.995678	.0401875	.0432506	1.989764	.1132422	.2278371
Stddev	.033387	.0004162	.0000959	.021700	.0006785	.0005531
%RSD	1.672961	1.035646	.2216912	1.090590	.5991707	.2427702

#1	1.959018	.0399047	.0431962	1.964726	.1129617	.2274997
#2	2.003679	.0399924	.0433613	2.003135	.1127490	.2284754
#3	2.024338	.0406654	.0431942	2.001430	.1140160	.2275361

Sample Name: LLICV01 Acquired: 4/2/2021 12:06:24 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0388568	.0413703	.4148940	.0198446	F .0154190	.0207567
Stddev	.0002610	.0013023	.0126698	.0008624	.0012764	.0009364
%RSD	.6718235	3.147942	3.053751	4.345734	8.278006	4.511366
#1	.0391297	.0399190	.4011204	.0188723	.0140456	.0197334
#2	.0388310	.0417547	.4175100	.0201449	.0156425	.0209660
#3	.0386095	.0424371	.4260516	.0205168	.0165689	.0215708

Elem	Sr4077
Units	ppm
Avg	.0223324
Stddev	.0001907
%RSD	.8540977
#1	.0221149
#2	.0224110
#3	.0224712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.968	30463.32	13039.39	1005.680	2321.303
Stddev	17.959	136.02	54.15	7.488	27.518
%RSD	1.277359	.4465124	.4152725	.7446100	1.185461
#1	1399.923	30508.68	12981.33	1007.171	2313.391
#2	1391.811	30310.42	13048.32	997.558	2298.608
#3	1426.170	30570.87	13088.51	1012.310	2351.911

Sample Name: ICB01 Acquired: 4/2/2021 12:10:25 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.000360	.0012878	.0010126	.0009452	.0001010	.0003966	-.001123
Stddev	.001371	.0010585	.0006101	.0001766	.0008778	.0022027	.000388
%RSD	380.4302	82.19755	60.24718	18.68110	868.9201	555.4351	34.50108

#1	-.000478	.0000804	.0004004	.0010012	.0008719	-.001720	-.001185
#2	-.001668	.0020560	.0016205	.0007474	-.000854	.002676	-.001476
#3	.001065	.0017270	.0010171	.0010871	.000286	.000234	-.000709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000252	-.000095	.0105239	.0000442	.0001681	-.000555	.0020178
Stddev	.0000684	.000045	.0028675	.0004808	.0002400	.000028	.0073469
%RSD	271.7312	47.87857	27.24791	1087.864	142.7931	5.088063	364.0956

#1	-.000010	-.000046	.0138350	.0005495	.0003843	-.000573	.0099409
#2	.000104	-.000136	.0088600	-.000408	-.000090	-.000569	-.004570
#3	-.000019	-.000102	.0088766	-.000009	.000210	-.000522	.000682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003911	.0102904	-.000028	-.000353	.0019263	-.001827	-.000163
Stddev	.0002414	.0015220	.000225	.000236	.0012809	.000850	.000436
%RSD	61.70436	14.79010	802.2206	66.85454	66.49877	46.54084	267.3223

#1	.0006536	.0085603	.000041	-.000156	.0022790	-.002530	.000333
#2	.0001787	.0108880	.000155	-.000614	.0005059	-.002070	-.000338
#3	.0003411	.0114228	-.000280	-.000288	.0029939	-.000882	-.000484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001257	.0037612	-.000196	-.000585	.0000955	-.003178	-.000236
Stddev	.009767	.0006282	.000175	.000804	.0003814	.003556	.000133
%RSD	776.8972	16.70135	89.43355	137.4959	399.3069	111.8856	56.35065

#1	-.011428	.0033971	.000002	-.001413	.0003982	-.003342	-.000088
#2	-.000391	.0034000	-.000332	.000193	.0002214	.000457	-.000275
#3	.008048	.0044866	-.000257	-.000535	-.000333	-.006650	-.000344

Sample Name: ICB01 Acquired: 4/2/2021 12:10:25 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.002503	-.000232	-.000012
Stddev	.003497	.000600	.000014
%RSD	139.7128	259.0926	114.6243

#1	-.001601	.000461	-.000026
#2	-.006363	-.000608	-.000013
#3	.000455	-.000548	.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1411.099	30071.29	13038.92	1008.021	2338.023
Stddev	33.818	90.75	42.69	13.119	54.134
%RSD	2.396568	.3017880	.3273908	1.301435	2.315360

#1	1388.408	30148.87	12992.53	1022.965	2300.108
#2	1394.921	29971.50	13047.69	1002.691	2313.943
#3	1449.967	30093.51	13076.54	998.405	2400.019

Sample Name: CRI01 Acquired: 4/2/2021 12:14:28 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226042	.0409470	.0136145	.0257653	.0538016	.1028061
Stddev	.0002834	.0025420	.0010928	.0017953	.0007311	.0018790
%RSD	1.253701	6.208041	8.027048	6.967841	1.358793	1.827719

#1	.0225474	.0380887	.0148128	.0248348	.0533635	.1034307
#2	.0229117	.0417975	.0133578	.0246263	.0533958	.1006944
#3	.0223535	.0429546	.0126728	.0278349	.0546456	.1042933

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046793	.0063021	.0059816	2.103732	.0104069	.0302842
Stddev	.0008903	.0000374	.0000381	.029759	.0001929	.0001858
%RSD	.8504860	.5931062	.6360843	1.414598	1.853790	.6134112

#1	.1056162	.0062943	.0060241	2.077236	.0106154	.0304410
#2	.1045770	.0063428	.0059507	2.135930	.0103706	.0303326
#3	.1038445	.0062693	.0059701	2.098031	.0102347	.0300790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218558	.1101497	.0232993	2.215918	.0431897	.0105401
Stddev	.0000965	.0066848	.0002423	.051658	.0005292	.0003232
%RSD	.4415764	6.068866	1.040031	2.331226	1.225258	3.066533

#1	.0218433	.1051609	.0231958	2.239074	.0426337	.0104773
#2	.0217661	.1075431	.0235762	2.251946	.0436872	.0102529
#3	.0219579	.1177452	.0231259	2.156733	.0432482	.0108901

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013020	.0419607	.0438667	2.039436	.1102359	.2280730
Stddev	.032876	.0006934	.0003764	.030614	.0013043	.0005033
%RSD	1.633143	1.652599	.8579500	1.501108	1.183237	.2206805

#1	2.025958	.0419075	.0436768	2.041318	.1101972	.2284154
#2	2.037459	.0412954	.0443002	2.069065	.1089513	.2274951
#3	1.975644	.0426792	.0436231	2.007924	.1115592	.2283085

Sample Name: CRI01 Acquired: 4/2/2021 12:14:28 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384170	.0413944	.4115915	.0195746	F .0132663	.0200693
Stddev	.0018980	.0008989	.0007976	.0017912	.0021158	.0001744
%RSD	4.940448	2.171515	.1937897	9.150679	15.94876	.8687764

#1	.0373226	.0403967	.4117132	.0194674	.0155392	.0202574
#2	.0373198	.0421411	.4107401	.0214171	.0113539	.0199131
#3	.0406086	.0416454	.4123213	.0178395	.0129058	.0200374

Elem	Sr4077
Units	ppm
Avg	.0225532
Stddev	.0003028
%RSD	1.342580

#1	.0224839
#2	.0228846
#3	.0222911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1388.416	30311.44	13070.80	1000.694	2300.674
Stddev	13.943	101.20	44.06	5.161	25.385
%RSD	1.004239	.3338650	.3370549	.5157744	1.103357

#1	1376.983	30196.63	13022.37	1001.599	2284.701
#2	1384.315	30349.98	13081.53	995.141	2287.376
#3	1403.949	30387.70	13108.51	1005.344	2329.945

Sample Name: IC5A01 Acquired: 4/2/2021 12:18:30 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0079183	-.007752	.0077432	.0069165	.0010360	279.7244	.0053456
Stddev	.0057220	.003833	.0010073	.0019069	.0016150	.5094	.0001854
%RSD	72.26263	49.44217	13.00869	27.56966	155.8859	.1821218	3.467764

#1	.0031238	-.011890	.0088632	.0072393	-.000829	280.3064	.0051903
#2	.0063785	-.007045	.0074547	.0048689	.001985	279.5071	.0052958
#3	.0142526	-.004323	.0069115	.0086414	.001952	279.3596	.0055508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010573	.0001843	255.4296	.0579841	.0030807	.0096417	103.7401
Stddev	.0001656	.0004024	1.7883	.0002502	.0003046	.0007203	.6356
%RSD	15.66641	218.3161	.7001152	.4314620	9.886952	7.470607	.6127128

#1	.0011201	.0005939	254.0850	.0579411	.0029877	.0088219	103.0915
#2	.0008694	.0001695	254.7447	.0577583	.0034209	.0101728	103.7668
#3	.0011823	-.000210	257.4591	.0582530	.0028334	.0099306	104.3619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115610	275.1441	-.000670	-.003171	.0301114	.0035323	.0058782
Stddev	.0005041	.5754	.000419	.000193	.0009779	.0013687	.0002338
%RSD	4.360004	.2091268	62.42671	6.094580	3.247563	38.74799	3.977639

#1	.0114632	275.1501	-.000200	-.003139	.0311336	.0022112	.0061383
#2	.0111131	274.5657	-.000809	-.003378	.0291848	.0034417	.0056856
#3	.0121069	275.7165	-.001002	-.002996	.0300158	.0049441	.0058105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069248	.0379091	-.000132	-.003482	.0028225	-.003445	-.000408
Stddev	.0169827	.0015133	.000458	.001873	.0003838	.009378	.002959
%RSD	245.2440	3.991849	345.5612	53.77268	13.59888	272.1773	725.5638

#1	-.011044	.0363101	-.000096	-.002255	.0025714	-.012708	.003005
#2	.022710	.0393189	.000306	-.005638	.0026318	.006043	-.002268
#3	.009108	.0380983	-.000607	-.002554	.0032643	-.003672	-.001960

Sample Name: ICSA01 Acquired: 4/2/2021 12:18:30 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.013267	.0044291	.0097733
Stddev	.000879	.0006362	.0007617
%RSD	6.626144	14.36407	7.793541

#1	-.012549	.0039789	.0106134
#2	-.013005	.0041515	.0095788
#3	-.014247	.0051569	.0091277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.883	26476.69	12412.83	879.6808	1825.877
Stddev	9.368	145.34	69.37	15.2862	10.250
%RSD	.7495106	.5489529	.5588795	1.737697	.5613477

#1	1242.338	26334.71	12333.97	866.1730	1816.981
#2	1260.369	26470.19	12440.10	876.5949	1837.085
#3	1246.944	26625.18	12464.42	896.2745	1823.564

Sample Name: ICSAB01 Acquired: 4/2/2021 12:22:30 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.1107151	.1010487	.0554714	.0661349	.6265909	272.9653
Stddev	.0023768	.0011673	.0024620	.0018438	.0010585	1.7896
%RSD	2.146770	1.155172	4.438263	2.787947	.1689296	.6556086

#1	.1090841	.1010627	.0527735	.0644992	.6274451	271.2719
#2	.1096191	.1022089	.0560446	.0657724	.6254067	272.7863
#3	.1134422	.0998744	.0575963	.0681330	.6269207	274.8377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5193893	.5239077	1.045889	254.8634	.5625634	.5347379
Stddev	.0033326	.0044953	.005661	1.9346	.0048050	.0007454
%RSD	.6416461	.8580260	.5413085	.7590633	.8541341	.1393894

#1	.5166188	.5195360	1.052420	252.7098	.5570226	.5352362
#2	.5184618	.5236700	1.042374	255.4261	.5655845	.5338810
#3	.5230875	.5285171	1.042872	256.4542	.5650832	.5350966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5231292	101.8360	.5205100	270.9362	1.051962	.2153904
Stddev	.0013227	.5209	.0031451	2.0003	.002122	.0013109
%RSD	.2528521	.5115316	.6042337	.7383001	.2017001	.6086233

#1	.5224748	101.3934	.5173043	268.8728	1.054274	.2142157
#2	.5246516	102.4100	.5206350	271.0690	1.050104	.2168045
#3	.5222613	101.7045	.5235908	272.8668	1.051506	.2151510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247784	.5084998	1.047934	.0080577	1.088939	1.109043
Stddev	.0017457	.0058010	.004553	.0219781	.006334	.001521
%RSD	7.045386	1.140799	.4344644	272.7603	.5816432	.1371064

#1	.0244705	.5100320	1.052200	.0249966	1.082865	1.107303
#2	.0232072	.5020866	1.048462	.0159541	1.088448	1.109707
#3	.0266577	.5133809	1.043140	-.016778	1.095504	1.110118

Sample Name: ICSAB01 Acquired: 4/2/2021 12:22:30 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	1.135931	1.082227	1.062702	F -.005278	F -.013684	F .0035616
Stddev	.002810	.006240	.008982	.002278	.004553	.0002753
%RSD	.2473533	.5765870	.8451597	43.16109	33.27505	7.728803

#1	1.137247	1.076473	1.058245	-.007545	-.014118	.0032460
#2	1.132705	1.081347	1.056820	-.002988	-.008929	.0037525
#3	1.137841	1.088859	1.073040	-.005302	-.018005	.0036862

Elem	Sr4077
Units	ppm
Avg	F .0094277
Stddev	.0006223
%RSD	6.600599

#1	.0090932
#2	.0090443
#3	.0101457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.072	26903.82	12447.04	891.7327	1826.649
Stddev	3.682	51.85	57.63	8.1263	5.561
%RSD	.2942880	.1927373	.4629880	.9112971	.3044502

#1	1250.973	26874.40	12481.27	883.0323	1820.978
#2	1247.441	26873.36	12479.35	893.0389	1826.877
#3	1254.802	26963.69	12380.51	899.1268	1832.093

Sample Name: ICSADLX20 Acquired: 4/2/2021 12:26:18 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0022989	.0020436	-.000160	.0021339	.0000703	12.69880	-.000572
Stddev	.0002968	.0012561	.001383	.0030335	.0010593	.01535	.000310
%RSD	12.91275	61.46506	865.5907	142.1588	1506.906	.1209133	54.18410

#1	.0021182	.0006556	-.001669	.0054226	.0012297	12.70703	-.000414
#2	.0026415	.0023731	.000144	-.000555	-.000847	12.70829	-.000374
#3	.0021369	.0031022	.001046	.001534	-.000172	12.68108	-.000929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001601	-.000226	12.17489	.0029365	.0004963	.0001347	4.933189
Stddev	.0001019	.000097	.07626	.0002904	.0002783	.0004210	.017255
%RSD	63.67193	42.93733	.6263953	9.889875	56.07090	312.5853	.3497755

#1	.0002750	-.000117	12.08722	.0032080	.0008092	-.000180	4.913640
#2	.0000806	-.000257	12.22594	.0026303	.0004032	.000613	4.946299
#3	.0001246	-.000303	12.21149	.0029711	.0002765	-.000029	4.939627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007838	12.91349	-.000450	-.000114	-.001683	-.001591	.0006865
Stddev	.0000714	.03977	.000438	.000418	.001150	.000855	.0004025
%RSD	9.114188	.3079401	97.45685	367.7169	68.33568	53.70196	58.63361

#1	.0008452	12.90359	-.000162	-.000513	-.003004	-.001524	.0010945
#2	.0008006	12.87961	-.000233	-.000148	-.000911	-.002477	.0002896
#3	.0007054	12.95727	-.000954	.000321	-.001132	-.000772	.0006756

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076537	.0038290	-.000238	-.000760	.0006463	.0012760	.0017246
Stddev	.0035045	.0007437	.000164	.001476	.0002459	.0007517	.0009391
%RSD	45.78822	19.42203	68.80302	194.2723	38.04817	58.91001	54.45562

#1	.0044825	.0030030	-.000090	.000129	.0006123	.0021410	.0027290
#2	.0114162	.0040384	-.000413	-.002464	.0004191	.0007821	.0008683
#3	.0070624	.0044455	-.000210	.000055	.0009073	.0009047	.0015765

Sample Name: ICSADLX20 Acquired: 4/2/2021 12:26:18 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.003649	-.000450	.0005888
Stddev	.001804	.000100	.0000178
%RSD	49.42764	22.17972	3.023666

#1	-.005541	-.000557	.0006067
#2	-.001949	-.000359	.0005711
#3	-.003457	-.000435	.0005886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1379.391	29499.51	12959.88	982.5682	2244.162
Stddev	18.320	44.55	73.69	4.4155	29.012
%RSD	1.328140	.1510121	.5686033	.4493817	1.292765

#1	1371.204	29481.62	12920.00	978.9547	2230.505
#2	1400.377	29466.70	12914.72	981.2600	2277.482
#3	1366.591	29550.23	13044.91	987.4900	2224.500

Sample Name: ICSABDLX20 Acquired: 4/2/2021 12:30:21 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0056083	.0073213	.0028291	.0048963	.0294073	12.86986	.0253078
Stddev	.0025260	.0010102	.0006962	.0027728	.0015953	.03261	.0002731
%RSD	45.03940	13.79863	24.60970	56.63097	5.424924	.2534036	1.078948

#1	.0078137	.0074073	.0035032	.0019240	.0283485	12.90192	.0250196
#2	.0061587	.0082857	.0021126	.0074133	.0286312	12.87093	.0253413
#3	.0028526	.0062708	.0028713	.0053517	.0312421	12.83672	.0255626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264338	.0512363	12.24832	.0292767	.0259985	.0273299	4.974944
Stddev	.0001206	.0001381	.09462	.0000776	.0000810	.0000705	.040266
%RSD	.4563995	.2695024	.7725497	.2652046	.3113513	.2578324	.8093790

#1	.0262967	.0513035	12.16050	.0293116	.0260103	.0272774	4.951374
#2	.0265238	.0513279	12.23595	.0293309	.0259123	.0274100	4.952021
#3	.0264809	.0510775	12.34853	.0291878	.0260730	.0273023	5.021438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266336	13.11195	.0511282	.0101391	-.005154	.0234943	.0526578
Stddev	.0003230	.05479	.0003387	.0000544	.002657	.0002373	.0006244
%RSD	1.212777	.4178550	.6625196	.5366893	51.55268	1.009859	1.185781

#1	.0263461	13.05952	.0513782	.0101896	-.003835	.0236074	.0522393
#2	.0269831	13.16882	.0507427	.0101462	-.008212	.0236539	.0533755
#3	.0265717	13.10749	.0512638	.0100815	-.003414	.0232217	.0523587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000886	.0556149	.0563641	.0516601	.0546268	.0510884	-.001150
Stddev	.005554	.0008566	.0000215	.0008448	.0007990	.0055144	.001142
%RSD	627.0627	1.540196	.0381295	1.635220	1.462666	10.79381	99.33373

#1	-.002928	.0559857	.0563680	.0510922	.0538988	.0574190	-.002250
#2	-.005130	.0562235	.0563834	.0512573	.0544998	.0473309	.000030
#3	.005401	.0546353	.0563409	.0526309	.0554816	.0485153	-.001230

Sample Name: ICSABDLX20 Acquired: 4/2/2021 12:30:21 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.005705	-.001077	.0006766
Stddev	.002335	.000086	.0000778
%RSD	40.93367	7.988310	11.49669

#1	-.004518	-.001026	.0007351
#2	-.004202	-.001028	.0007065
#3	-.008395	-.001176	.0005883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1393.178	29628.12	13011.86	984.7137	2258.606
Stddev	18.216	169.94	27.62	9.1203	26.843
%RSD	1.307534	.5735738	.2122347	.9261858	1.188467

#1	1374.187	29447.70	12981.81	974.2918	2230.852
#2	1394.841	29785.15	13036.13	991.2355	2260.533
#3	1410.505	29651.50	13017.64	988.6137	2284.434

Sample Name: CCV01 Acquired: 4/2/2021 12:34:23 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.089042	5.071363	5.088993	5.151442	5.083642	9.963253	9.942009
Stddev	.043307	.044208	.047865	.051104	.045504	.005964	.059469
%RSD	.8509904	.8717251	.9405662	.9920297	.8951086	.0598617	.5981629

#1	5.118987	5.093264	5.114524	5.178963	5.108525	9.966841	9.973985
#2	5.108753	5.100346	5.118680	5.182888	5.111279	9.966549	9.978650
#3	5.039385	5.020480	5.033775	5.092476	5.031123	9.956368	9.873393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440010	2.501127	23.98615	1.004196	2.464816	1.277995	4.992895
Stddev	.0007390	.023756	.07750	.002471	.025587	.009576	.014831
%RSD	.3028706	.9498237	.3231030	.2461097	1.038074	.7493111	.2970396

#1	.2431899	2.514094	23.92023	1.004148	2.475084	1.284237	4.983143
#2	.2441772	2.515577	24.07152	1.001749	2.483673	1.282777	5.009963
#3	.2446360	2.473709	23.96670	1.006691	2.435690	1.266969	4.985581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.450121	24.81697	2.502548	1.259021	25.23689	2.451952	2.542908
Stddev	.012737	.17938	.003910	.001644	.12334	.014005	.005770
%RSD	.5198627	.7227994	.1562350	.1305541	.4887268	.5711699	.2269185

#1	2.435444	25.00805	2.500701	1.260101	25.37928	2.467123	2.536246
#2	2.458285	24.79068	2.507040	1.257129	25.16308	2.449214	2.546297
#3	2.456634	24.65219	2.499905	1.259832	25.16831	2.439518	2.546183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43647	4.888639	5.068792	4.964032	4.858659	5.036177	4.983512
Stddev	.08956	.006040	.047579	.032086	.013430	.016027	.031653
%RSD	.3521093	.1235503	.9386694	.6463626	.2764205	.3182444	.6351459

#1	25.53296	4.886657	5.098845	4.976887	4.874123	5.052602	4.986440
#2	25.35599	4.895421	5.093595	4.987697	4.851938	5.020579	5.013599
#3	25.42047	4.883839	5.013936	4.927512	4.849915	5.035349	4.950497

Sample Name: CCV01 Acquired: 4/2/2021 12:34:23 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931680	4.974650	5.044244
Stddev	.021788	.033643	.032238
%RSD	.4417942	.6762957	.6391012

#1	4.929127	5.013476	5.081311
#2	4.954633	4.956367	5.028680
#3	4.911282	4.954107	5.022741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1337.519	28475.04	13006.53	942.7624	2098.565
Stddev	12.354	61.82	43.72	2.3104	18.516
%RSD	.9236599	.2171141	.3361182	.2450665	.8823345

#1	1329.613	28416.76	12965.89	941.5536	2089.583
#2	1331.189	28468.49	13000.92	941.3072	2086.253
#3	1351.755	28539.88	13052.78	945.4264	2119.860

Sample Name: LLCCV01 Acquired: 4/2/2021 12:38:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180743	.0436879	.0142491	.0224974	.0535539	.0993383	.1036851
Stddev	.0069061	.0023366	.0006372	.0012223	.0004415	.0038551	.0003415
%RSD	38.20937	5.348452	4.471644	5.432976	.8244794	3.880757	.3293326

#1	.0231237	.0421052	.0147785	.0223284	.0540636	.0950772	.1034038
#2	.0102044	.0425869	.0144268	.0237954	.0533115	.1025842	.1040650
#3	.0208949	.0463717	.0135419	.0213685	.0532868	.1003536	.1035864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064122	.0061669	2.094135	.0107338	.0306903	.0215180	.1112806
Stddev	.0000575	.0001697	.035624	.0004449	.0001989	.0003293	.0029758
%RSD	.8972351	2.751891	1.701134	4.145183	.6482177	1.530265	2.674112

#1	.0063598	.0060688	2.054142	.0107799	.0304986	.0218928	.1113972
#2	.0064031	.0063629	2.122469	.0102676	.0306766	.0213855	.1141964
#3	.0064737	.0060691	2.105793	.0111538	.0308958	.0212755	.1082483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229266	2.229637	.0447180	.0109124	1.999812	.0402483	.0434229
Stddev	.0006712	.013174	.0005147	.0000594	.014654	.0019621	.0002557
%RSD	2.927648	.5908402	1.150962	.5444474	.7327552	4.874879	.5887393

#1	.0221666	2.215301	.0444551	.0108453	2.001842	.0400526	.0436146
#2	.0234381	2.232403	.0453111	.0109335	2.013345	.0383914	.0431326
#3	.0231751	2.241208	.0443879	.0109584	1.984249	.0423009	.0435216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.051875	.1155277	.2298519	.0393122	.0404643	.4073932	.0184485
Stddev	.001817	.0021581	.0006432	.0010645	.0005772	.0015053	.0009442
%RSD	.0885413	1.868034	.2798306	2.707672	1.426544	.3695047	5.117815

#1	2.050219	.1139996	.2291587	.0396736	.0401267	.4090873	.0191174
#2	2.051587	.1145871	.2299673	.0401489	.0411308	.4062093	.0173685
#3	2.053818	.1179965	.2304295	.0381141	.0401354	.4068829	.0188595

Sample Name: LLCCV01 Acquired: 4/2/2021 12:38:22 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0162837	.0198455	.0223843
Stddev	.0009249	.0008957	.0000481
%RSD	5.679701	4.513210	.2147736

#1	.0153954	.0193179	.0223364
#2	.0162144	.0208797	.0224325
#3	.0172413	.0193390	.0223839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1387.736	29568.50	12927.85	1008.846	2280.822
Stddev	1.661	94.23	29.58	23.328	4.681
%RSD	.1197071	.3186792	.2288317	2.312335	.2052163

#1	1388.928	29570.60	12911.78	989.781	2275.967
#2	1388.441	29473.24	12909.79	1001.898	2285.307
#3	1385.839	29661.66	12961.99	1034.858	2281.190

Sample Name: CCB01 Acquired: 4/2/2021 12:42:26 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.001302	.0022507	.0001315	.0017406	-.000659	.0006549	-.001136
Stddev	.001525	.0015508	.0015980	.0002785	.000538	.0034273	.000341
%RSD	117.1563	68.90266	1215.580	16.00199	81.57198	523.3065	30.04463

#1	-.000873	.0026366	.0006255	.0015580	-.000318	.0001652	-.001430
#2	-.002996	.0035722	-.001655	.0020612	-.000381	.0043007	-.000762
#3	-.000037	.0005434	.001424	.0016027	-.001279	-.002501	-.001216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000740	-.000079	.0072672	.0001069	.0000873	-.000437	.0016328
Stddev	.0000708	.000088	.0074209	.0000926	.0001300	.000231	.0034305
%RSD	95.75063	112.2094	102.1155	86.62802	148.9416	52.92135	210.0959

#1	.0000995	.000013	.0140603	.0000324	-.000061	-.000171	.0018229
#2	.0001285	-.000163	-.000653	.0000777	.000139	-.000546	-.001889
#3	-.000006	-.000087	.008394	.0002105	.000183	-.000594	.004964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000804	.0024052	.0000480	.0001093	-.001719	-.002016	-.000261
Stddev	.0000710	.0098483	.0002087	.0001467	.000993	.000274	.000199
%RSD	88.33518	409.4657	434.5827	134.2238	57.79371	13.58491	76.34166

#1	.0000103	.0014793	.0001432	-.000017	-.000751	-.001699	-.000353
#2	.0000786	-.006948	.0001922	.000270	-.001670	-.002167	-.000397
#3	.0001523	.012684	-.000191	.000074	-.002735	-.002180	-.000032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007582	.0027786	-.000240	.0002138	-.000005	.0002914	.0007643
Stddev	.007188	.0007945	.000199	.0004558	.000644	.0049827	.0019445
%RSD	94.80682	28.59304	82.75317	213.1620	13493.16	1709.830	254.4320

#1	.000057	.0020193	-.000095	-.000039	.000549	.0050368	.0026268
#2	-.008590	.0036041	-.000467	-.000059	-.000712	.0007363	.0009191
#3	-.014212	.0027122	-.000159	.000740	.000149	-.004899	-.001253

Sample Name: CCB01 Acquired: 4/2/2021 12:42:26 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.003653	-.000901	-.000027
Stddev	.001922	.000425	.000005
%RSD	52.60893	47.16382	17.45690

#1	-.004738	-.000932	-.000021
#2	-.004788	-.001309	-.000030
#3	-.001434	-.000461	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.786	29725.76	12926.56	993.3845	2311.533
Stddev	22.089	61.77	41.11	3.5450	36.273
%RSD	1.582534	.2078004	.3180448	.3568585	1.569207

#1	1384.205	29777.90	12880.02	992.8187	2292.768
#2	1381.896	29657.54	12941.72	990.1565	2288.487
#3	1421.257	29741.85	12957.93	997.1784	2353.344

Sample Name: LR CHECK 1 Acquired: 4/2/2021 12:49:09 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0166501	-.124545	.0965329	-.135043	.0125303	1988.647	.0090026
Stddev	.0006295	.003956	.0067410	.008103	.0080737	9.891	.0000974
%RSD	3.780525	3.176331	6.983129	6.000229	64.43312	.4973868	1.082446

#1	.0160438	-.120139	.0927183	-.127424	.0117768	1978.042	.0090533
#2	.0166062	-.125702	.1043162	-.143556	.0048598	1990.276	.0090642
#3	.0173004	-.127793	.0925641	-.134150	.0209544	1997.622	.0088902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075217	.1119273	1900.237	.0099600	.0391961	.0783531	906.2973
Stddev	.0000952	.0009407	14.955	.0005402	.0001029	.0005812	2.1872
%RSD	1.266284	.8404615	.7870195	5.423599	.2624214	.7417546	.2413312

#1	.0075959	.1108410	1891.043	.0097537	.0390841	.0778061	907.4425
#2	.0074143	.1124729	1892.175	.0105730	.0392180	.0789634	907.6742
#3	.0075550	.1124678	1917.494	.0095534	.0392862	.0782900	903.7754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026976	1715.645	-.015546	-.033964	1925.812	.0174281	.1679956
Stddev	.000458	6.807	.001792	.000818	23.309	.0011837	.0015004
%RSD	1.696967	.3967565	11.52464	2.409487	1.210364	6.791855	.8930989

#1	-.027392	1716.822	-.016819	-.034908	1917.642	.0177007	.1692499
#2	-.026486	1708.326	-.013497	-.033454	1952.106	.0161319	.1663335
#3	-.027050	1721.787	-.016322	-.033530	1907.687	.0184517	.1684033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	977.8371	^ *****	-.007353	.0230601	-.020226	.0009733	.0688222
Stddev	4.9497	-----	.002044	.0080148	.001541	.0021701	.0039270
%RSD	.5061857	-----	27.79380	34.75613	7.618987	222.9548	5.705950

#1	983.3566	^ -----	-.008766	.0139360	-.021956	.0033115	.0642900
#2	973.7926	^ -----	-.005010	.0289636	-.019000	.0005847	.0712133
#3	976.3620	^ -----	-.008284	.0262808	-.019722	-.000976	.0709632

Sample Name: LR CHECK 1 Acquired: 4/2/2021 12:49:09 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.270673	.0372502	-.815870
Stddev	.005534	.0016568	.002958
%RSD	2.044543	4.447776	.3625787

#1	-.269811	.0354102	-.816326
#2	-.265620	.0377167	-.818574
#3	-.276587	.0386238	-.812710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.2434	20698.26	10904.53	687.1819	1166.368
Stddev	11.1726	48.10	41.88	8.2150	12.328
%RSD	1.146800	.2323916	.3840359	1.195460	1.056929

#1	987.0717	20645.00	10879.10	677.7878	1180.579
#2	966.6445	20711.22	10952.87	693.0184	1158.550
#3	969.0141	20738.55	10881.63	690.7396	1159.975

Sample Name: LR CHECK 2 Acquired: 4/2/2021 12:53:38 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0081272	-.001960	237.5301	-.010500	-.002280	.1513888	91.04187
Stddev	.0034123	.001740	8.4742	.001675	.000391	.0079556	.31277
%RSD	41.98625	88.80691	3.567627	15.94968	17.15428	5.255113	.3435423

#1	.0047248	-.000950	242.6875	-.011146	-.001953	.1443809	90.80187
#2	.0081074	-.000960	242.1529	-.011756	-.002172	.1497489	90.92816
#3	.0115493	-.003969	227.7498	-.008599	-.002713	.1600366	91.39559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002802	.0027117	.4195643	.0028576	.0362375	252.6122	.0366261
Stddev	.000082	.0005210	.0050523	.0002079	.0002338	8.4086	.0103047
%RSD	2.928945	19.21249	1.204167	7.275618	.6452546	3.328642	28.13477

#1	-.002838	.0027226	.4153720	.0026978	.0364564	258.9065	.0333706
#2	-.002708	.0032272	.4251738	.0027824	.0362650	255.8675	.0283424
#3	-.002860	.0021854	.4181472	.0030927	.0359912	243.0627	.0481654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.08093	.0945686	46.62692	.0062433	.6372296	-.011839	35.34951
Stddev	.28696	.0065511	1.70345	.0004232	.0054500	.001600	.11929
%RSD	.6509938	6.927366	3.653358	6.778077	.8552622	13.51431	.3374573

#1	43.77852	.0878772	47.65301	.0057850	.6433298	-.010476	35.42355
#2	44.34944	.1009698	47.56718	.0066194	.6355189	-.013600	35.41307
#3	44.11482	.0948588	44.66058	.0063254	.6328402	-.011441	35.21189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4844970	-.000704	.0023018	-.004583	-.003031	-.000170	-4.67623
Stddev	.0184994	.000402	.0003710	.000944	.001123	.005490	.07487
%RSD	3.818267	57.17417	16.11999	20.58934	37.06298	3236.417	1.601123

#1	.5057367	-.000747	.0021996	-.005548	-.002999	-.001758	-4.63049
#2	.4719064	-.000282	.0019925	-.004539	-.001924	-.004690	-4.63556
#3	.4758479	-.001083	.0027132	-.003663	-.004171	.005940	-4.76263

Sample Name: LR CHECK 2 Acquired: 4/2/2021 12:53:38 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.048512	.0026780	.0019821
Stddev	.005349	.0002782	.0000345
%RSD	11.02718	10.38728	1.740257

#1	-.054098	.0029863	.0020072
#2	-.048001	.0024458	.0019963
#3	-.043436	.0026020	.0019428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.246	28858.95	13064.33	926.4826	2177.869
Stddev	45.302	155.56	74.95	6.8510	78.319
%RSD	3.454892	.5390463	.5737356	.7394683	3.596108

#1	1282.418	28735.32	13148.75	918.6116	2129.583
#2	1287.859	29033.62	13005.58	931.1051	2135.791
#3	1363.462	28807.90	13038.66	929.7312	2268.232

Sample Name: PB135494BS Acquired: 4/2/2021 12:57:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8334177	2.052999	1.019666	2.114768	.8269293	2.074019
Stddev	.0055226	.009074	.003909	.015834	.0031618	.020269
%RSD	.6626512	.4420077	.3833809	.7487140	.3823561	.9772823

#1	.8317967	2.058393	1.022499	2.126650	.8279719	2.051125
#2	.8395694	2.058083	1.021293	2.096793	.8233778	2.081253
#3	.8288869	2.042523	1.015206	2.120861	.8294381	2.089678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2093572	.2102851	.2070973	1.077742	.4278042	.2051922
Stddev	.0013404	.0014978	.0003004	.025996	.0009361	.0004909
%RSD	.6402327	.7122560	.1450660	2.412091	.2188267	.2392253

#1	.2079799	.2089616	.2072636	1.049109	.4288850	.2046515
#2	.2094343	.2119110	.2067504	1.084253	.4272778	.2056099
#3	.2106573	.2099828	.2072777	1.099863	.4272497	.2053152

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3335660	3.116729	.2173628	2.072261	.5207945	.0779453
Stddev	.0010985	.032605	.0044849	.016756	.0015619	.0004818
%RSD	.3293280	1.046139	2.063348	.8085779	.2999034	.6181106

#1	.3336079	3.088297	.2122977	2.057357	.5193293	.0778395
#2	.3324472	3.109573	.2208298	2.069031	.5224378	.0775253
#3	.3346430	3.152319	.2189610	2.090398	.5206163	.0784713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.017647	.3160206	.2153131	9.970191	.3213183	.4287004
Stddev	.025171	.0064496	.0005542	.079108	.0064932	.0008950
%RSD	.8341265	2.040880	.2574005	.7934478	2.020800	.2087604

#1	3.022955	.3088772	.2159346	9.903490	.3147510	.4282415
#2	2.990245	.3214162	.2148702	9.949492	.3277348	.4281279
#3	3.039740	.3177685	.2151345	10.05759	.3214691	.4297317

Sample Name: PB135494BS Acquired: 4/2/2021 12:57:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6961454	.2036444	.8909369	5.841325	F -.011419	.2066807
Stddev	.0013740	.0029206	.0011804	.004922	.004171	.0013226
%RSD	.1973740	1.434162	.1324897	.0842633	36.52854	.6399292

#1	.6957807	.2005199	.8902577	5.836085	-.015424	.2052331
#2	.6949905	.2041078	.8902530	5.845851	-.007099	.2069830
#3	.6976649	.2063057	.8922999	5.842040	-.011735	.2078260

Elem	Sr4077
Units	ppm
Avg	.2167606
Stddev	.0021003
%RSD	.9689341

#1	.2143425
#2	.2178093
#3	.2181300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1378.657	29426.58	12795.34	986.6413	2259.142
Stddev	10.033	136.14	66.18	18.9463	19.424
%RSD	.7277205	.4626447	.5172453	1.920283	.8598048

#1	1369.997	29357.44	12871.63	972.1254	2245.258
#2	1376.323	29583.42	12760.99	1008.074	2250.829
#3	1389.651	29338.89	12753.39	979.724	2281.340

Sample Name: PB135492BS Acquired: 4/2/2021 13:01:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8362922	2.066698	1.017721	2.117234	.8298656	2.090766
Stddev	.0034599	.008742	.003611	.005610	.0006195	.010754
%RSD	.4137222	.4229879	.3547706	.2649830	.0746494	.5143563

#1	.8324260	2.057608	1.021838	2.111530	.8305718	2.080994
#2	.8390973	2.067439	1.016232	2.117428	.8294137	2.102287
#3	.8373534	2.075045	1.015094	2.122745	.8296113	2.089016

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2090279	.2097491	.2072321	1.065907	.4295796	.2050396
Stddev	.0016916	.0009607	.0002642	.014348	.0023689	.0005409
%RSD	.8092647	.4580220	.1274817	1.346043	.5514405	.2637885

#1	.2109790	.2103046	.2069491	1.076375	.4287720	.2045292
#2	.2081340	.2103029	.2072752	1.071793	.4322467	.2049831
#3	.2079709	.2086398	.2074722	1.049552	.4277201	.2056065

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3308506	3.129105	.2162827	2.070079	.5219527	.0787965
Stddev	.0011943	.030649	.0003931	.008398	.0014797	.0001769
%RSD	.3609720	.9794761	.1817521	.4056880	.2834941	.2244916

#1	.3321668	3.093717	.2158974	2.072066	.5229549	.0788424
#2	.3298361	3.147149	.2166831	2.077306	.5202532	.0789459
#3	.3305489	3.146449	.2162677	2.060866	.5226501	.0786012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.069660	.3149303	.2158453	10.20535	.3205772	.4291544
Stddev	.009747	.0016241	.0013323	.04451	.0043725	.0010287
%RSD	.3175275	.5156965	.6172460	.4360990	1.363932	.2397014

#1	3.080324	.3156080	.2161934	10.15512	.3231164	.4300927
#2	3.061210	.3161058	.2143736	10.23988	.3230868	.4280545
#3	3.067447	.3130771	.2169691	10.22105	.3155284	.4293161

Sample Name: PB135492BS Acquired: 4/2/2021 13:01:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6969562	.2029239	.9072833	5.852279	F -.007947	.2072617
Stddev	.0004878	.0023716	.0045186	.013187	.001438	.0014256
%RSD	.0699919	1.168702	.4980343	.2253344	18.09730	.6878346

#1	.6967980	.2055931	.9121659	5.841072	-.009262	.2088622
#2	.6975034	.2021190	.9064350	5.866811	-.006411	.2067953
#3	.6965671	.2010595	.9032490	5.848955	-.008170	.2061278

Elem	Sr4077
Units	ppm
Avg	.2182829
Stddev	.0002950
%RSD	.1351620

#1	.2186138
#2	.2181878
#3	.2180472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1367.662	29046.11	12791.21	980.4291	2241.584
Stddev	6.917	36.85	61.52	10.5608	8.875
%RSD	.5057416	.1268635	.4809773	1.077160	.3959146

#1	1360.635	29071.31	12737.69	978.7340	2231.807
#2	1367.888	29003.82	12777.53	991.7349	2243.816
#3	1374.463	29063.20	12858.43	970.8184	2249.130

Sample Name: M1873-09 Acquired: 4/2/2021 13:05:12 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362946	-.012487	1.525965	-.061873	.0056303	.3179266	.1093888
Stddev	.0011055	.000909	.004531	.004050	.0012687	.0120390	.0003916
%RSD	3.045991	7.279804	.2969101	6.545882	22.53405	3.786714	.3579514

#1	.0361490	-.013117	1.520746	-.066316	.0042712	.3051259	.1089476
#2	.0352691	-.012899	1.528888	-.060918	.0067835	.3196319	.1095239
#3	.0374657	-.011445	1.528262	-.058386	.0058361	.3290220	.1096949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000508	.0050349	21.44592	.0038609	.0004544	.0254854	2.942450
Stddev	.000048	.0001194	.13277	.0007149	.0002814	.0003884	.025464
%RSD	9.509174	2.370984	.6190991	18.51659	61.92752	1.523837	.8653991

#1	-.000514	.0049810	21.31090	.0038771	.0003118	.0258949	2.936723
#2	-.000457	.0051717	21.57633	.0031380	.0007786	.0254389	2.970290
#3	-.000553	.0049520	21.45054	.0045676	.0002728	.0251224	2.920337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736608	2.263619	.0129831	.0004984	1013.133	.0025606	.8582372
Stddev	.0002846	.018923	.0007593	.0001393	11.128	.0011293	.0028535
%RSD	.3864262	.8359440	5.848535	27.93877	1.098357	44.10140	.3324840

#1	.0733846	2.259108	.0125402	.0006569	1023.270	.0028435	.8566741
#2	.0736446	2.284389	.0138599	.0003958	1001.226	.0013168	.8615307
#3	.0739532	2.247359	.0125491	.0004425	1014.903	.0035216	.8565067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.99980	.0683779	.0170188	.0037506	.0148168	3.463386	.5648785
Stddev	.09508	.0002985	.0003182	.0012403	.0009238	.011705	.0070886
%RSD	.5282553	.4365797	1.869693	33.06950	6.234986	.3379523	1.254889

#1	17.91401	.0685200	.0173770	.0023484	.0157115	3.450787	.5616024
#2	17.98335	.0685788	.0167687	.0041992	.0148726	3.473923	.5600205
#3	18.10203	.0680348	.0169109	.0047041	.0138664	3.465449	.5730126

Sample Name: M1873-09 Acquired: 4/2/2021 13:05:12 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.51373	.0039699	.1681995
Stddev	.05614	.0008669	.0006932
%RSD	.4154274	21.83559	.4121537

#1	13.45753	.0034054	.1676081
#2	13.51386	.0035364	.1680280
#3	13.56981	.0049680	.1689624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.471	23401.37	11900.71	753.9762	1674.392
Stddev	16.271	53.40	35.70	8.1295	19.267
%RSD	1.499022	.2281827	.2999805	1.078215	1.150716

#1	1067.904	23344.26	11862.68	750.0249	1654.367
#2	1088.482	23409.78	11933.50	748.5776	1676.008
#3	1100.027	23450.06	11905.95	763.3260	1692.801

Sample Name: M1873-09DUP Acquired: 4/2/2021 13:09:17 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332078	-.010964	1.539784	-.062006	.0049421	.3134324	.1082796
Stddev	.0038836	.001065	.010033	.003278	.0004089	.0041716	.0008390
%RSD	11.69482	9.710998	.6516147	5.285998	8.274210	1.330945	.7748143

#1	.0372143	-.011728	1.533236	-.064857	.0046429	.3092123	.1083698
#2	.0329489	-.011417	1.534780	-.058425	.0047753	.3175538	.1073992
#3	.0294601	-.009748	1.551335	-.062735	.0054080	.3135312	.1090698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000391	.0050971	21.47769	.0041019	.0006906	.0226723	2.856102
Stddev	.000028	.0000996	.41357	.0002206	.0000760	.0005723	.054076
%RSD	7.032994	1.954202	1.925569	5.377881	11.00255	2.524262	1.893354

#1	-.000418	.0050565	21.09020	.0039337	.0007500	.0220464	2.804083
#2	-.000392	.0050242	21.42972	.0040203	.0006050	.0228016	2.852199
#3	-.000363	.0052106	21.91315	.0043517	.0007168	.0231689	2.912023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728356	2.221263	.0123523	.0004040	988.4311	.0024602	.8651387
Stddev	.0014787	.021439	.0002386	.0002329	6.2899	.0014230	.0031993
%RSD	2.030204	.9651926	1.931279	57.63935	.6363531	57.83853	.3698041

#1	.0716008	2.233954	.0121296	.0006725	993.4974	.0037843	.8682593
#2	.0724317	2.196510	.0123232	.0002829	981.3911	.0026408	.8618661
#3	.0744743	2.233326	.0126040	.0002566	990.4049	.0009556	.8652908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.89805	.0698807	.0172314	.0022917	.0140299	3.398346	.5635941
Stddev	.23501	.0002310	.0002672	.0013001	.0005944	.033168	.0037785
%RSD	1.313075	.3305544	1.550630	56.73350	4.236732	.9760187	.6704238

#1	18.16073	.0699625	.0171281	.0016460	.0145885	3.369730	.5592419
#2	17.82574	.0700596	.0175349	.0037882	.0140959	3.390609	.5660363
#3	17.70770	.0696199	.0170314	.0014407	.0134052	3.434700	.5655040

Sample Name: M1873-09DUP Acquired: 4/2/2021 13:09:17 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.60002	.0042428	.1691859
Stddev	.07926	.0002178	.0008260
%RSD	.5827569	5.133856	.4881937

#1	13.54258	.0041495	.1685045
#2	13.56705	.0040872	.1689488
#3	13.69044	.0044917	.1701045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.933	23927.91	11897.82	774.9648	1735.536
Stddev	13.243	117.37	87.94	7.8258	20.307
%RSD	1.166830	.4905200	.7391144	1.009821	1.170047

#1	1124.014	23796.50	11796.34	766.3000	1722.616
#2	1149.663	23964.87	11951.51	781.5183	1758.942
#3	1131.122	24022.34	11945.62	777.0763	1725.049

Sample Name: M1873-09LX5 Acquired: 4/2/2021 13:13:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080631	.0017740	.3208824	-.010020	.0015917	.0561773	.0198379
Stddev	.0005996	.0011106	.0020491	.003759	.0020957	.0059979	.0003714
%RSD	7.436333	62.60426	.6385918	37.51560	131.6636	10.67673	1.871971

#1	.0082891	.0024319	.3221632	-.014312	.0003018	.0521039	.0196093
#2	.0085169	.0023982	.3185191	-.008436	.0004635	.0533632	.0202664
#3	.0073833	.0004917	.3219650	-.007313	.0040098	.0630648	.0196380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0009705	4.219241	.0006400	.0001363	.0048898	.5262087
Stddev	.000043	.0000849	.099882	.0003098	.0000952	.0003212	.0141146
%RSD	118.6408	8.744765	2.367293	48.40252	69.83805	6.568880	2.682328

#1	-.000000	.0010623	4.108330	.0008116	.0000532	.0048550	.5099241
#2	-.000084	.0008949	4.247301	.0002824	.0002402	.0045875	.5349272
#3	-.000025	.0009543	4.302091	.0008260	.0001155	.0052270	.5337749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144766	.4736834	.0024154	.0002319	186.2719	-.000329	.1602850
Stddev	.0002147	.0055613	.0002294	.0001997	2.1514	.002040	.0012112
%RSD	1.482738	1.174059	9.497514	86.14880	1.154981	620.4819	.7556563

#1	.0143967	.4750534	.0024621	.0004599	188.6963	.001571	.1606679
#2	.0143133	.4784317	.0021662	.0001476	185.5291	-.002485	.1612584
#3	.0147197	.4675651	.0026179	.0000881	184.5903	-.000072	.1589286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.130807	.0140655	.0029418	.0005157	.0028192	.6138083	.1083949
Stddev	.007510	.0000683	.0003878	.0005914	.0002007	.0092471	.0029685
%RSD	.2398764	.4858888	13.18319	114.6778	7.120184	1.506517	2.738626

#1	3.137444	.0140112	.0033572	.0004576	.0026044	.6054168	.1079440
#2	3.132321	.0141422	.0025893	-.000045	.0028514	.6122860	.1115631
#3	3.122655	.0140429	.0028788	.001134	.0030020	.6237221	.1056776

Sample Name: M1873-09LX5 Acquired: 4/2/2021 13:13:22 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.823931	.0108687	.0335401
Stddev	.021439	.0005140	.0003881
%RSD	.7591855	4.728692	1.157022

#1	2.803334	.0114308	.0331009
#2	2.822337	.0107527	.0336829
#3	2.846123	.0104227	.0338366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.461	27774.49	12845.26	919.8634	2056.129
Stddev	12.609	66.04	48.06	6.8873	23.025
%RSD	.9673829	.2377861	.3741660	.7487313	1.119799

#1	1299.993	27699.66	12896.75	921.7469	2044.036
#2	1292.948	27799.16	12837.46	912.2303	2041.671
#3	1317.441	27824.65	12801.58	925.6130	2082.681

Sample Name: M1873-09MS Acquired: 4/2/2021 13:17:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021845	1.833310	2.593763	2.167454	.9800264	2.706980	.3499835
Stddev	.012075	.004357	.004371	.006404	.0043529	.012008	.0008135
%RSD	1.181714	.2376494	.1685275	.2954727	.4441645	.4435994	.2324383

#1	1.014503	1.828501	2.596979	2.170306	.9813917	2.712312	.3507136
#2	1.035781	1.836994	2.595523	2.171937	.9835331	2.715398	.3491066
#3	1.015249	1.834436	2.588786	2.160119	.9751545	2.693229	.3501305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2242291	.2326021	22.96958	.4810738	.2308905	.3434038	6.405212
Stddev	.0025204	.0005776	.22052	.0013408	.0001565	.0008927	.137244
%RSD	1.124048	.2483441	.9600728	.2787106	.0677645	.2599489	2.142697

#1	.2269214	.2331383	22.73199	.4813507	.2309250	.3433430	6.304285
#2	.2238400	.2319904	23.00904	.4822545	.2310268	.3425432	6.349864
#3	.2219258	.2326775	23.16771	.4796162	.2307196	.3443254	6.561488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3068539	4.409103	.5736474	.0970527	1005.323	.3553930	1.113987
Stddev	.0009921	.023796	.0009454	.0005510	8.542	.0021362	.006032
%RSD	.3233186	.5397030	.1648020	.5677029	.8496436	.6010686	.5414999

#1	.3079632	4.406605	.5732780	.0964437	997.963	.3529440	1.120864
#2	.3065471	4.386655	.5729425	.0975167	1014.689	.3563628	1.109590
#3	.3060514	4.434050	.5747217	.0971978	1003.317	.3568724	1.111507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.86338	.3866480	.5262124	.7659405	.2505025	4.570684	7.621164
Stddev	.20245	.0039723	.0003549	.0044279	.0005438	.075483	.011504
%RSD	.6353791	1.027355	.0674449	.5780969	.2170937	1.651450	.1509423

#1	31.63025	.3908901	.5266180	.7675530	.2507118	4.502753	7.629642
#2	31.99494	.3860378	.5259588	.7609323	.2509106	4.557356	7.625780
#3	31.96494	.3830162	.5260603	.7693361	.2498851	4.651943	7.608069

Sample Name: M1873-09MS Acquired: 4/2/2021 13:17:31 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TOTE-COMPMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.64131	.2660517	.4200230
Stddev	.00737	.0008720	.0012128
%RSD	.0540555	.3277521	.2887438

#1	13.63743	.2670463	.4198755
#2	13.64981	.2654184	.4213027
#3	13.63668	.2656906	.4188906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.702	24187.36	11681.83	784.6426	1728.130
Stddev	11.429	50.47	152.47	4.7054	14.478
%RSD	1.007182	.2086509	1.305212	.5996844	.8377951

#1	1136.355	24160.33	11527.36	779.4118	1733.534
#2	1122.537	24156.16	11685.90	788.5306	1711.727
#3	1145.214	24245.58	11832.22	785.9852	1739.129

Sample Name: M1873-09MSD Acquired: 4/2/2021 13:21:28 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022954	1.827186	2.598817	2.170754	.9819765	2.713111	.3474188
Stddev	.015403	.010082	.000283	.008046	.0062432	.011304	.0026119
%RSD	1.505750	.5517963	.0108733	.3706467	.6357826	.4166460	.7517865

#1	1.032418	1.826540	2.599077	2.179823	.9823416	2.725968	.3503957
#2	1.031264	1.837576	2.598859	2.164473	.9880291	2.704733	.3463495
#3	1.005181	1.817442	2.598516	2.167966	.9755587	2.708632	.3455114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231516	.2332575	22.75125	.4834309	.2314943	.3452846	6.412312
Stddev	.0019445	.0008673	.38140	.0025480	.0014114	.0020871	.166001
%RSD	.8713971	.3718023	1.676393	.5270658	.6097022	.6044647	2.588780

#1	.2253673	.2332430	22.44946	.4805801	.2306215	.3465707	6.259805
#2	.2223590	.2323975	22.62437	.4854864	.2307386	.3464067	6.388004
#3	.2217286	.2341319	23.17992	.4842264	.2331226	.3428765	6.589126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3054311	4.396341	.5766173	.0974749	1003.326	.3540876	1.115802
Stddev	.0035041	.028718	.0023991	.0005475	11.224	.0010103	.002626
%RSD	1.147275	.6532360	.4160695	.5617181	1.118637	.2853311	.2353509

#1	.3052506	4.370530	.5745851	.0971074	1006.088	.3530101	1.112775
#2	.3020207	4.391216	.5760030	.0972131	990.979	.3542392	1.117152
#3	.3090220	4.427277	.5792639	.0981042	1012.911	.3550136	1.117478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.21945	.3829457	.5267254	.7679184	.2506687	4.571082	7.639178
Stddev	.13917	.0030871	.0021537	.0027645	.0013194	.074931	.019854
%RSD	.4319554	.8061515	.4088911	.3600011	.5263617	1.639240	.2598950

#1	32.22010	.3856926	.5291913	.7673109	.2497861	4.492128	7.646018
#2	32.35830	.3796047	.5257718	.7655082	.2500346	4.579909	7.616809
#3	32.07995	.3835398	.5252131	.7709361	.2521855	4.641208	7.654708

Sample Name: M1873-09MSD Acquired: 4/2/2021 13:21:28 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.63615	.2662352	.4199061
Stddev	.04189	.0044366	.0023515
%RSD	.3071769	1.666424	.5600106

#1	13.64156	.2710774	.4226214
#2	13.59182	.2652628	.4185571
#3	13.67507	.2623656	.4185398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.532	24049.73	11706.37	779.8813	1729.704
Stddev	23.876	85.70	179.44	3.1252	30.549
%RSD	2.102669	.3563282	1.532854	.4007252	1.766146

#1	1119.017	23953.84	11501.03	777.6224	1707.781
#2	1124.670	24076.53	11785.10	778.5736	1716.732
#3	1162.908	24118.83	11832.99	783.4479	1764.598

Sample Name: M1873-09A Acquired: 4/2/2021 13:25:26 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7767546	1.371345	2.280826	1.607717	.7173527	2.034026	.2794572
Stddev	.0084493	.002604	.002818	.008079	.0087229	.013452	.0018975
%RSD	1.087774	.1898563	.1235705	.5024851	1.215984	.6613506	.6790105

#1	.7731054	1.370838	2.283793	1.608589	.7124922	2.044523	.2813889
#2	.7707432	1.369032	2.278183	1.599238	.7121429	2.018862	.2775958
#3	.7864153	1.374165	2.280504	1.615324	.7274230	2.038692	.2793869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1638945	.1746244	21.54540	.3578367	.1718809	.2618129	5.373556
Stddev	.0025498	.0001075	.33949	.0009816	.0006553	.0014371	.147787
%RSD	1.555757	.0615566	1.575689	.2743267	.3812636	.5489018	2.750257

#1	.1668333	.1745557	21.25045	.3589189	.1720120	.2629199	5.204413
#2	.1622697	.1745693	21.46924	.3570035	.1711699	.2601889	5.438534
#3	.1625806	.1747483	21.91649	.3575878	.1724607	.2623300	5.477720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2415951	3.769649	.4304945	.0714449	949.7107	.2598820	1.009405
Stddev	.0039559	.035272	.0007526	.0004654	4.3690	.0022100	.021719
%RSD	1.637422	.9356949	.1748187	.6514072	.4600400	.8503863	2.151702

#1	.2373685	3.739091	.4297404	.0711575	945.3406	.2577867	1.023932
#2	.2422080	3.761608	.4312455	.0719818	949.7126	.2596680	1.019845
#3	.2452089	3.808247	.4304976	.0711954	954.0787	.2621912	.984436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.48865	.3031616	.3912212	.5574248	.1841096	4.153882	5.809050
Stddev	.12341	.0031697	.0011262	.0012832	.0024479	.088931	.021550
%RSD	.4489509	1.045556	.2878748	.2302053	1.329592	2.140922	.3709737

#1	27.36657	.3052684	.3905666	.5559449	.1822213	4.054673	5.827399
#2	27.48603	.2995162	.3905753	.5581009	.1832321	4.226443	5.785319
#3	27.61335	.3047000	.3925216	.5582285	.1868753	4.180530	5.814432

Sample Name: M1873-09A Acquired: 4/2/2021 13:25:26 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.52295	.1953908	.3477239
Stddev	.02930	.0021137	.0026539
%RSD	.2166719	1.081764	.7632064

#1	13.50751	.1977101	.3492980
#2	13.50460	.1948893	.3446599
#3	13.55674	.1935730	.3492137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.136	24387.71	11814.64	795.8777	1726.412
Stddev	7.172	76.34	184.38	21.2004	8.177
%RSD	.6329402	.3130222	1.560573	2.663776	.4736658

#1	1125.677	24311.83	11601.79	781.7750	1716.969
#2	1139.981	24386.81	11924.76	785.6002	1731.164
#3	1133.749	24464.49	11917.38	820.2580	1731.103

Sample Name: CCV02 Acquired: 4/2/2021 13:29:26 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17462 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.117568	5.097590	5.106185	5.158588	5.103944	9.953570	9.815717
Stddev	.016160	.010226	.001100	.010981	.012024	.056641	.110483
%RSD	.3157676	.2005957	.0215440	.2128640	.2355839	.5690569	1.125570

#1	5.133149	5.104002	5.105098	5.171029	5.114604	9.910846	9.688603
#2	5.118667	5.102971	5.106159	5.154488	5.106317	10.01782	9.888653
#3	5.100886	5.085798	5.107297	5.150247	5.090910	9.93205	9.869896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421892	2.510644	24.04127	.9976716	2.477622	1.279331	4.862111
Stddev	.0013270	.002596	.15948	.0005836	.003448	.000179	.074563
%RSD	.5479056	.1034106	.6633625	.0584976	.1391788	.0140179	1.533559

#1	.2427612	2.511040	23.93154	.9972468	2.474627	1.279539	4.824103
#2	.2431343	2.513019	23.96807	.9974310	2.481392	1.279224	4.814210
#3	.2406722	2.507872	24.22421	.9983371	2.476846	1.279232	4.948019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.461759	24.51681	2.496878	1.241103	24.85746	2.435620	2.492719
Stddev	.010211	.14160	.005039	.001614	.15381	.015803	.013104
%RSD	.4147964	.5775609	.2018312	.1300363	.6187703	.6488485	.5256734

#1	2.457745	24.40865	2.497970	1.241039	24.68322	2.425495	2.506866
#2	2.454165	24.46468	2.501282	1.239522	24.91477	2.427535	2.490294
#3	2.473368	24.67708	2.491382	1.242748	24.97438	2.453830	2.480997

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.03749	4.855813	5.121990	4.973433	4.826491	4.853076	4.981522
Stddev	.14937	.017135	.009365	.002339	.030078	.066077	.002785
%RSD	.5965726	.3528834	.1828414	.0470320	.6231898	1.361549	.0559115

#1	24.86719	4.860535	5.121086	4.976106	4.796250	4.809604	4.980428
#2	25.14629	4.870091	5.131774	4.971759	4.826818	4.820510	4.984687
#3	25.09898	4.836811	5.113110	4.972435	4.856404	4.929115	4.979449

Sample Name: CCV02 Acquired: 4/2/2021 13:29:26 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17462 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.970429	4.900567	5.018024
Stddev	.011366	.040183	.039121
%RSD	.2286691	.8199708	.7796119

#1	4.973414	4.867147	4.979581
#2	4.957868	4.945152	5.057790
#3	4.980004	4.889402	5.016700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.293	29388.60	13214.21	971.3019	2128.128
Stddev	2.742	103.76	46.37	6.2905	1.148
%RSD	.2026486	.3530506	.3509186	.6476398	.0539456

#1	1351.489	29394.56	13170.92	964.9521	2126.812
#2	1351.941	29489.24	13208.54	977.5315	2128.644
#3	1356.449	29281.99	13263.15	971.4222	2128.927

Sample Name: CCB02 Acquired: 4/2/2021 13:33:23 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17462 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001372	.0026984	-.000014	.0020454	-.001215	-.000501
Stddev	.002368	.0011050	.000693	.0019288	.000917	.001447
%RSD	172.5620	40.95171	4782.639	94.30325	75.51157	289.0330

#1	-.002545	.0026088	.000053	.0035763	-.000218	-.001525
#2	.001353	.0016409	-.000739	-.000121	-.002023	-.001132
#3	-.002926	.0038454	.000642	.002681	-.001402	.001155

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001341	.0000038	-.000116	.0143342	-.000024	.0003423
Stddev	.000170	.0000739	.000098	.0113874	.000369	.0001483
%RSD	12.70460	1944.990	84.06821	79.44264	1536.168	43.32250

#1	-.001380	.0000090	-.000048	.0088778	.000353	.0002061
#2	-.001490	.0000750	-.000228	.0067016	-.000385	.0003206
#3	-.001155	-.000073	-.000072	.0274231	-.000039	.0005003

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0011158	.0002350	.0038980	-.000071	.0000677
Stddev	.000168	.0041162	.0002490	.0061695	.000293	.0001798
%RSD	524.7065	368.9073	105.9699	158.2744	411.4599	265.5540

#1	-.000211	-.003502	.0004306	.0083782	.000251	.0000912
#2	.000121	.002448	-.000045	-.003139	-.000142	.0002346
#3	-.000005	.004401	.000320	.006455	-.000322	-.000123

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1137662	-.000745	-.000292	.0706476	.0058790	.0012589
Stddev	.0025238	.000317	.000176	.0212893	.0009919	.0005019
%RSD	2.218376	42.58665	60.49768	30.13458	16.87296	39.87016

#1	.1162851	-.000389	-.000428	.0607169	.0069890	.0016349
#2	.1137759	-.000846	-.000354	.0561379	.0050793	.0014529
#3	.1112376	-.000999	-.000092	.0950878	.0055686	.0006889

Sample Name: CCB02 Acquired: 4/2/2021 13:33:23 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17462 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000835	.0012425	-.000481	.0002162	F .0260968	.0049709
Stddev	.000688	.0007224	.005511	.0006512	.0016066	.0005244
%RSD	82.38305	58.14145	1145.047	301.1925	6.156218	10.54986

#1	-.000193	.0008554	-.001261	-.000422	.0257692	.0045342
#2	-.001561	.0020760	-.005561	.000879	.0278420	.0048259
#3	-.000752	.0007962	.005378	.000192	.0246793	.0055525

Elem	Sr4077
Units	ppm
Avg	.0000774
Stddev	.0000567
%RSD	73.32802

#1	.0001419
#2	.0000552
#3	.0000351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1394.682	29815.64	13065.13	990.2279	2329.341
Stddev	3.058	64.31	84.23	3.2645	7.627
%RSD	.2192795	.2157035	.6446927	.3296762	.3274243

#1	1392.178	29799.87	12970.42	986.4831	2338.070
#2	1393.777	29760.67	13093.33	992.4741	2323.968
#3	1398.090	29886.37	13131.64	991.7265	2325.984

Sample Name: PB135494BL Acquired: 4/2/2021 13:37:26 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008972	.0010970	.0001579	-.000853	.0009362	.0019108	-.001545
Stddev	.0014446	.0018854	.0010062	.003176	.0009854	.0015378	.000197
%RSD	161.0078	171.8645	637.2890	372.1769	105.2572	80.47936	12.78603

#1	.0009370	.0032360	.0012954	-.004517	.0020634	.0005881	-.001441
#2	-.000567	.0003784	-.000616	.000837	.0002383	.0015462	-.001772
#3	.002322	-.000323	-.000206	.001120	.0005069	.0035982	-.001420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000355	-.000117	.0111849	.0001111	.0000250	-.000223	-.002004
Stddev	.0000463	.000071	.0128811	.0003480	.0000794	.000232	.003807
%RSD	130.3307	61.05955	115.1648	313.3691	317.9170	103.6254	189.9796

#1	.0000889	-.000120	.0037125	.0002758	.0001113	.000031	-.004029
#2	.0000114	-.000187	.0260586	-.000289	-.000045	-.000421	-.004371
#3	.0000063	-.000044	.0037836	.000346	.000008	-.000281	.002388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001939	.0040190	-.000273	-.000045	.0575370	-.000394	-.000673
Stddev	.0003067	.0050321	.000227	.000210	.0024759	.001562	.000186
%RSD	158.1866	125.2089	83.26869	469.1733	4.303113	396.7475	27.65047

#1	.0002792	.0014345	-.000202	.000194	.0603648	-.000980	-.000543
#2	.0004489	.0098181	-.000089	-.000204	.0564873	.001376	-.000590
#3	-.000146	.0008043	-.000527	-.000124	.0557589	-.001577	-.000887

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0641670	.0010753	-.000072	-.000996	.0009346	-.006989	.0021395
Stddev	.0113798	.0007531	.000201	.000992	.0000792	.004816	.0015819
%RSD	17.73467	70.03529	278.5605	99.59788	8.476224	68.89745	73.93695

#1	.0772890	.0016486	-.000279	-.002037	.0008731	-.001452	.0038873
#2	.0570055	.0013548	-.000059	-.000062	.0009068	-.010197	.0008061
#3	.0582066	.0002224	.000122	-.000889	.0010240	-.009319	.0017251

Sample Name: PB135494BL Acquired: 4/2/2021 13:37:26 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0104638	.0027157	-.000006
Stddev	.0010608	.0003373	.000045
%RSD	10.13815	12.42110	734.4582

#1	.0107621	.0029501	-.000014
#2	.0113435	.0028679	-.000046
#3	.0092857	.0023291	.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1401.160	30136.71	13071.23	993.9242	2331.735
Stddev	10.661	17.02	58.82	6.9227	14.147
%RSD	.7608804	.0564819	.4500066	.6965052	.6066968

#1	1391.644	30119.85	13035.18	1001.249	2317.634
#2	1399.153	30153.89	13039.39	987.490	2331.643
#3	1412.682	30136.41	13139.10	993.033	2345.927

Sample Name: PB135492BL Acquired: 4/2/2021 13:41:30 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001070	.0019450	-.000442	.0013048	-.000374	-.001599	-.001476
Stddev	.002592	.0018308	.001601	.0017089	.000654	.003517	.000110
%RSD	242.3259	94.12985	362.5329	130.9705	174.8517	219.9452	7.461501

#1	-.003183	.0040588	-.001672	.0002884	.000239	-.000680	-.001458
#2	-.001847	.0008588	.001368	.0032778	-.000298	-.005485	-.001594
#3	.001822	.0009174	-.001021	.0003482	-.001063	.001368	-.001376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000265	-.000093	.0165898	.0002813	.0001634	-.000227	.0016468
Stddev	.0000513	.000052	.0111270	.0001768	.0004181	.000398	.0040518
%RSD	193.2774	56.31333	67.07164	62.85794	255.7965	175.1291	246.0433

#1	.0000506	-.000109	.0042138	.0001190	.0003362	-.000330	-.002243
#2	-.000032	-.000034	.0257672	.0002551	-.000313	-.000563	.005843
#3	.000061	-.000135	.0197884	.0004697	.000467	.000212	.001341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002393	-.009622	-.000324	.0002821	.0426860	-.000747	-.000393
Stddev	.0000581	.012027	.000174	.0004026	.0019478	.000566	.000410
%RSD	24.26867	124.9939	53.68528	142.7290	4.563067	75.72697	104.5020

#1	.0002304	-.003422	-.000418	.0004208	.0433433	-.000163	-.000865
#2	.0001862	-.001960	-.000123	.0005971	.0442201	-.000786	-.000181
#3	.0003013	-.023484	-.000430	-.000172	.0404946	-.001293	-.000131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0492731	.0007843	.0000261	-.000171	.0008617	.0012238	.0027291
Stddev	.0137558	.0005913	.0005435	.000454	.0002899	.0077491	.0006151
%RSD	27.91744	75.39185	2085.647	265.6689	33.63898	633.2075	22.53664

#1	.0422105	.0006360	-.000025	-.000039	.0009213	.0101208	.0020193
#2	.0404832	.0014356	-.000490	-.000677	.0011171	-.002399	.0031033
#3	.0651256	.0002812	.000593	.000203	.0005467	-.004051	.0030647

Sample Name: PB135492BL Acquired: 4/2/2021 13:41:30 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0050322	.0019632	-.000008
Stddev	.0031193	.0002001	.000025
%RSD	61.98735	10.19019	309.0287

#1	.0049960	.0021904	.000020
#2	.0081695	.0018135	-.000016
#3	.0019311	.0018857	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1404.237	29778.62	13063.22	991.7625	2345.719
Stddev	22.584	43.33	58.18	4.1769	41.547
%RSD	1.608265	.1454938	.4453664	.4211616	1.771164

#1	1390.615	29747.32	13022.69	994.0785	2319.985
#2	1391.791	29828.07	13037.10	994.2683	2323.522
#3	1430.306	29760.48	13129.89	986.9407	2393.649

Sample Name: PB135492TB Acquired: 4/2/2021 13:45:32 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.003501	-.005623	.0009295	-.011158	.0014746	.0015849
Stddev	.002195	.000547	.0007630	.003850	.0001976	.0040344
%RSD	62.69219	9.727250	82.08271	34.50151	13.40015	254.5578

#1	-.004937	-.006253	.0013164	-.007759	.0015492	-.001560
#2	-.000974	-.005354	.0014216	-.010375	.0012505	.000181
#3	-.004593	-.005263	.0000506	-.015338	.0016240	.006134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001125	-.000370	-.000549	.0180824	.0010497	-.000724
Stddev	.000312	.000023	.000036	.0024478	.0005440	.000187
%RSD	27.74620	6.093713	6.549362	13.53716	51.82695	25.80801

#1	-.001452	-.000362	-.000543	.0187939	.0007250	-.000642
#2	-.001091	-.000396	-.000588	.0200956	.0016777	-.000938
#3	-.000831	-.000353	-.000517	.0153576	.0007463	-.000592

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001152	-.028550	.0006840	-.006396	-.001052	-.000064
Stddev	.000201	.004588	.0002530	.003558	.000157	.000099
%RSD	17.43610	16.06967	36.98584	55.62304	14.88109	155.2614

#1	-.000923	-.033202	.0009396	-.009184	-.001231	-.000160
#2	-.001231	-.028421	.0006784	-.007616	-.000940	-.000067
#3	-.001300	-.024029	.0004338	-.002389	-.000986	.000037

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 268.9009	-.001921	.0020266	.0570953	.0001402	.0004644
Stddev	1.2284	.001912	.0000980	.0142712	.0005766	.0002562
%RSD	.4568394	99.49954	4.835330	24.99532	411.3721	55.16264

#1	269.5440	-.001496	.0020018	.0450853	.0006090	.0007386
#2	267.4844	-.000258	.0021347	.0533286	-.000504	.0004237
#3	269.6742	-.004010	.0019435	.0728720	.000315	.0002311

Sample Name: PB135492TB Acquired: 4/2/2021 13:45:32 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0005376	.0004253	.0056842	-.001092	-.003089	-.003911
Stddev	.0006478	.0006778	.0070473	.000510	.002116	.000358
%RSD	120.5082	159.3552	123.9797	46.68558	68.50248	9.145210

#1	.0011247	.0000710	.0100503	-.001632	-.003799	-.004062
#2	.0006455	-.000002	.0094483	-.001023	-.000709	-.004167
#3	-.000157	.001207	-.002446	-.000620	-.004759	-.003502

Elem	Sr4077
Units	ppm
Avg	.0000523
Stddev	.0000214
%RSD	40.95841

#1	.0000393
#2	.0000771
#3	.0000406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.316	26432.13	12448.57	849.6664	2026.967
Stddev	30.898	144.92	185.66	2.9762	50.230
%RSD	2.491124	.5482545	1.491409	.3502838	2.478077

#1	1212.438	26275.41	12331.28	846.5671	1978.696
#2	1273.537	26561.28	12351.81	852.5020	2078.950
#3	1234.972	26459.69	12662.63	849.9301	2023.255

Sample Name: M1894-03 Acquired: 4/2/2021 13:49:41 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210154-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007781	-.008187	.0007359	.0154765	.0027122	.0106611	-.000165
Stddev	.000731	.001886	.0005374	.0005385	.0021145	.0018119	.000255
%RSD	9.391625	23.04211	73.02660	3.479481	77.96490	16.99582	154.5029

#1	-.007566	-.010345	.0001834	.0154224	.0026406	.0092454	-.000459
#2	-.007183	-.007364	.0012568	.0149670	.0048616	.0100347	-.000023
#3	-.008596	-.006852	.0007675	.0160400	.0006343	.0127031	-.000013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000512	-.000767	.0332328	.0012964	-.000887	.0001369	.0208786
Stddev	.000042	.000129	.0038471	.0003393	.000080	.0002952	.0050652
%RSD	8.201989	16.88082	11.57630	26.17055	9.053400	215.6746	24.26010

#1	-.000550	-.000846	.0342690	.0013514	-.000931	.0003053	.0193537
#2	-.000467	-.000617	.0364558	.0016048	-.000795	.0003093	.0265310
#3	-.000520	-.000837	.0289738	.0009330	-.000936	-.000204	.0167511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021334	.0059439	-.002383	-.000297	.0621343	-.000751	.0160736
Stddev	.0000933	.0055427	.000230	.000173	.0020235	.000621	.0008149
%RSD	4.372751	93.25002	9.631275	58.23549	3.256575	82.72679	5.069577

#1	.0020260	-.000052	-.002507	-.000332	.0628487	-.001397	.0153854
#2	.0021948	.007004	-.002524	-.000109	.0598506	-.000696	.0169734
#3	.0021792	.010880	-.002118	-.000451	.0637036	-.000159	.0158620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140470	-.001035	.0010419	.0004409	.0001239	.0057441	.0001863
Stddev	.0089703	.000560	.0004115	.0003895	.0005955	.0019260	.0014344
%RSD	63.85874	54.08501	39.49367	88.32423	480.7066	33.52971	770.1262

#1	.0237042	-.001571	.0007447	.0008287	-.000165	.0079530	.0014448
#2	.0059750	-.000454	.0015116	.0004444	.000809	.0048634	.0004896
#3	.0124619	-.001080	.0008694	.0000498	-.000273	.0044160	-.001376

Sample Name: M1894-03 Acquired: 4/2/2021 13:49:41 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210154-FIE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0040075	-.003662	.0003092
Stddev	.0055257	.000099	.0000182
%RSD	137.8849	2.712101	5.881132

#1	.0102587	-.003677	.0003187
#2	-.000225	-.003556	.0002882
#3	.001989	-.003753	.0003207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.618	28196.18	12726.79	887.8346	2256.159
Stddev	28.660	180.22	97.08	15.7026	40.551
%RSD	2.239692	.6391797	.7628143	1.768639	1.797331

#1	1256.043	28027.33	12803.75	875.1249	2218.668
#2	1271.294	28175.26	12617.72	882.9904	2250.610
#3	1311.518	28385.95	12758.90	905.3885	2299.198

Sample Name: M1835-10 Acquired: 4/2/2021 13:53:43 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0052128	-.011777	.0008170	-.001310	.0057061	.0035029
Stddev	.0019553	.001211	.0007301	.002323	.0013415	.0046486
%RSD	37.50965	10.27984	89.36741	177.3637	23.51019	132.7086

#1	.0043854	-.013087	.0010046	-.000244	.0067319	.0088706
#2	.0038073	-.010700	.0000114	.000289	.0061985	.0008318
#3	.0074458	-.011545	.0014349	-.003974	.0041880	.0008063

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3475719	-.000630	-.000373	299.0710	.0020494	.0107002
Stddev	.0015663	.000060	.000215	1.6746	.0002652	.0000724
%RSD	.4506432	9.565724	57.76475	.5599439	12.94000	.6768404

#1	.3457633	-.000561	-.000610	297.1653	.0019841	.0107022
#2	.3484614	-.000657	-.000190	300.3076	.0018230	.0107715
#3	.3484909	-.000672	-.000318	299.7402	.0023412	.0106267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482820	.0848727	4.787915	62.28236	.0092239	-.000090
Stddev	.0003735	.0032346	.034184	.75655	.0006408	.000218
%RSD	.7736540	3.811126	.7139615	1.214708	6.947385	242.2763

#1	.0487059	.0883096	4.748449	61.43093	.0085415	-.000336
#2	.0480010	.0818879	4.808265	62.53877	.0098129	.000083
#3	.0481391	.0844207	4.807031	62.87738	.0093174	-.000018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	177.6761	.0009020	.1361734	13.75128	.3689179	.0074404
Stddev	1.5642	.0012665	.0007286	.16875	.0038804	.0003416
%RSD	.8803783	140.4064	.5350855	1.227170	1.051827	4.591540

#1	176.8163	.0001189	.1364920	13.60684	.3648927	.0078343
#2	176.7303	.0023632	.1353397	13.71023	.3692259	.0072619
#3	179.4816	.0002240	.1366884	13.93677	.3726351	.0072250

Sample Name: M1835-10 Acquired: 4/2/2021 13:53:43 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.003800	-.002173	F 17.47538	.1240895	7.133669	.0058980
Stddev	.000906	.000135	.16383	.0010095	.010065	.0003078
%RSD	23.84063	6.203551	.9374936	.8135297	.1410912	5.218699

#1	-.004821	-.002054	17.38672	.1231356	7.129511	.0057809
#2	-.003093	-.002319	17.37498	.1251467	7.145146	.0056659
#3	-.003485	-.002144	17.66443	.1239862	7.126348	.0062472

Elem	Sr4077
Units	ppm
Avg	1.448307
Stddev	.011001
%RSD	.7595947

#1	1.435699
#2	1.453269
#3	1.455954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.951	25243.20	12160.40	799.3671	1816.706
Stddev	5.158	35.39	40.79	1.8169	6.874
%RSD	.4536480	.1402026	.3354683	.2272972	.3783595

#1	1132.006	25216.51	12193.86	798.3960	1809.460
#2	1136.549	25229.76	12114.95	801.4632	1817.522
#3	1142.298	25283.35	12172.38	798.2421	1823.135

Sample Name: M1883-01 Acquired: 4/2/2021 13:58:08 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IEC-R2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1544730	-.012598	25.98570	.0052819	.0044854	102.0916
Stddev	.0022206	.001102	.05365	.0015938	.0027595	.1975
%RSD	1.437544	8.751261	.2064581	30.17485	61.52035	.1934077

#1	.1540466	-.013345	26.02995	.0051584	.0018915	101.8903
#2	.1568758	-.011331	26.00113	.0037535	.0041798	102.0994
#3	.1524964	-.013117	25.92603	.0069340	.0073849	102.2850

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.366224	.0063237	.0654864	19.79403	.3655897	.0694744
Stddev	.004825	.0000824	.0003222	.07962	.0027194	.0005416
%RSD	.1433349	1.303723	.4919422	.4022658	.7438299	.7795491

#1	3.367821	.0064180	.0657435	19.75525	.3632952	.0700214
#2	3.360803	.0062651	.0651251	19.88561	.3685934	.0694633
#3	3.370048	.0062880	.0655908	19.74121	.3648806	.0689384

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7317649	166.6561	.8345151	16.39264	.2450301	-.002528
Stddev	.0021399	.7541	.0041641	.01717	.0004116	.000153
%RSD	.2924265	.4525086	.4989895	.1047522	.1679977	6.068986

#1	.7335953	166.5573	.8303148	16.38068	.2453241	-.002353
#2	.7294123	167.4548	.8386421	16.41232	.2452066	-.002641
#3	.7322872	165.9562	.8345885	16.38493	.2445597	-.002589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.81715	.2551445	3.408361	6.452967	.0748224	.0087329
Stddev	.05707	.0013463	.021827	.008229	.0050465	.0005382
%RSD	.3851427	.5276750	.6403913	.1275195	6.744679	6.162817

#1	14.87994	.2545396	3.429324	6.452187	.0791723	.0092087
#2	14.76845	.2542067	3.385762	6.461558	.0760054	.0088412
#3	14.80307	.2566872	3.409997	6.445156	.0692894	.0081488

Sample Name: M1883-01 Acquired: 4/2/2021 13:58:08 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IEC-R2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1771815	2.167498	2.048312	F 11.54752	13.84215	.1100136
Stddev	.0007296	.005018	.015309	.01330	.02270	.0015006
%RSD	.4118055	.2314929	.7474063	.1151822	.1639611	1.364026

#1	.1778307	2.162684	2.065802	11.56286	13.86823	.1085668
#2	.1763918	2.172697	2.041788	11.53916	13.83130	.1099114
#3	.1773219	2.167114	2.037345	11.54055	13.82691	.1115628

Elem	Sr4077
Units	ppm
Avg	.5398070
Stddev	.0011157
%RSD	.2066795

#1	.5391150
#2	.5392119
#3	.5410940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1486.295	32652.57	14963.24	1078.803	2141.932
Stddev	3.405	55.50	35.42	11.958	3.332
%RSD	.2290825	.1699814	.2367365	1.108413	.1555414

#1	1488.719	32630.31	15003.36	1065.058	2143.747
#2	1482.402	32611.65	14950.09	1086.811	2138.086
#3	1487.762	32715.74	14936.28	1084.540	2143.961

Sample Name: M1883-03 Acquired: 4/2/2021 14:01:56 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440118	-.012858	1.964053	.0119751	.0009038	113.6374	.7022237
Stddev	.0057234	.001209	.007760	.0016165	.0009353	.0855	.0014115
%RSD	13.00422	9.399433	.3950936	13.49905	103.4924	.0751996	.2010000

#1	.0382856	-.014108	1.973013	.0138345	.0009619	113.6286	.7005959
#2	.0497323	-.011696	1.959637	.0109037	-.000059	113.7269	.7031085
#3	.0440174	-.012769	1.959509	.0111871	.001809	113.5567	.7029666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055363	.0077741	11.01433	.1817602	.0593890	.2546048	194.5197
Stddev	.0001694	.0005992	.04894	.0007468	.0005336	.0002431	1.2772
%RSD	3.058824	7.707584	.4443332	.4108416	.8984185	.0954718	.6565995

#1	.0054194	.0082841	10.96121	.1814993	.0597753	.2543252	193.2890
#2	.0054590	.0079241	11.02420	.1811790	.0596116	.2547243	194.4312
#3	.0057305	.0071142	11.05758	.1826024	.0587802	.2547650	195.8389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8714244	15.96654	.1232929	-.003454	7.576035	.2416015	.6428195
Stddev	.0001670	.02743	.0010562	.000220	.030413	.0023148	.0022163
%RSD	.0191649	.1718153	.8566829	6.363301	.4014314	.9580939	.3447845

#1	.8712640	15.93595	.1233266	-.003699	7.548512	.2402519	.6451162
#2	.8715973	15.97472	.1243319	-.003276	7.608686	.2442743	.6426490
#3	.8714119	15.98896	.1222202	-.003386	7.570908	.2402782	.6406933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.643052	.0959684	.0005003	.0279657	1.888235	2.525357	5.669697
Stddev	.001004	.0025637	.0006817	.0008927	.007318	.018225	.010761
%RSD	.0177833	2.671445	136.2549	3.192177	.3875487	.7216710	.1898058

#1	5.641954	.0931158	.0007116	.0288637	1.880754	2.518216	5.677365
#2	5.643921	.0967092	-.000262	.0270784	1.888572	2.546071	5.657395
#3	5.643281	.0980802	.001051	.0279549	1.895378	2.511784	5.674332

Sample Name: M1883-03 Acquired: 4/2/2021 14:01:56 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.206595	.0735181	-.083868
Stddev	.014072	.0002009	.001178
%RSD	.3345294	.2732336	1.404981

#1	4.222837	.0737395	-.082799
#2	4.198048	.0733475	-.083674
#3	4.198901	.0734674	-.085132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.362	30706.40	14408.64	1026.160	2131.317
Stddev	2.509	77.67	23.09	1.064	2.590
%RSD	.1734869	.2529461	.1602770	.1037214	.1215419

#1	1448.440	30784.15	14417.91	1025.125	2130.412
#2	1447.070	30706.26	14425.65	1027.251	2134.239
#3	1443.574	30628.81	14382.35	1026.103	2129.301

Sample Name: M1883-03DUP Acquired: 4/2/2021 14:05:49 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0461840	-.013534	2.041708	.0091525	-.001004	115.6770	.7253054
Stddev	.0028606	.002670	.006278	.0076682	.001742	.4280	.0031272
%RSD	6.193952	19.73006	.3074885	83.78267	173.5306	.3699683	.4311603

#1	.0465014	-.012134	2.048956	.0042873	.000638	115.6362	.7263637
#2	.0488728	-.016614	2.038173	.0179920	-.000819	115.2710	.7217863
#3	.0431780	-.011855	2.037994	.0051782	-.002830	116.1240	.7277662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058443	.0087678	11.20322	.1837566	.0607574	.2579948	193.9879
Stddev	.0001020	.0002974	.03429	.0008787	.0002086	.0010081	.4761
%RSD	1.745934	3.392037	.3060969	.4781582	.3434023	.3907409	.2454156

#1	.0058130	.0091101	11.17168	.1840135	.0606657	.2575776	193.5974
#2	.0057616	.0085727	11.23972	.1827782	.0609961	.2572624	194.5183
#3	.0059584	.0086205	11.19826	.1844782	.0606102	.2591446	193.8481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8820048	16.29996	.1265189	-.002773	7.657671	.2435152	.6675263
Stddev	.0030571	.00332	.0011940	.000067	.083537	.0022752	.0018945
%RSD	.3466079	.0203986	.9437480	2.411457	1.090894	.9343296	.2838119

#1	.8793034	16.30082	.1276432	-.002820	7.702509	.2421266	.6673232
#2	.8853234	16.29629	.1266478	-.002696	7.561289	.2461410	.6657415
#3	.8813878	16.30277	.1252657	-.002802	7.709216	.2422781	.6695142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.620175	.0841366	.0005890	.0280362	1.932438	2.487399	5.604132
Stddev	.070617	.0027102	.0004327	.0010271	.004664	.014478	.008084
%RSD	1.256484	3.221143	73.46598	3.663288	.2413461	.5820574	.1442461

#1	5.621120	.0858432	.0005179	.0282268	1.932978	2.470764	5.603510
#2	5.549091	.0810116	.0001962	.0269272	1.927528	2.497160	5.612508
#3	5.690314	.0855549	.0010528	.0289546	1.936808	2.494273	5.596376

Sample Name: M1883-03DUP Acquired: 4/2/2021 14:05:49 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: V-211DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.353010	.0754660	-.081799
Stddev	.009488	.0012051	.000688
%RSD	.2179626	1.596910	.8412954

#1	4.363940	.0755264	-.081446
#2	4.348189	.0742319	-.082592
#3	4.346901	.0766398	-.081359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.297	30833.64	14333.12	1034.283	2136.286
Stddev	4.454	5.17	21.96	3.924	4.912
%RSD	.3070818	.0167519	.1532339	.3793536	.2299338

#1	1451.673	30827.69	14356.63	1030.204	2133.657
#2	1453.900	30836.21	14313.12	1038.030	2141.953
#3	1445.317	30837.01	14329.62	1034.613	2133.247

Sample Name: M1883-03LX5 Acquired: 4/2/2021 14:09:42 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0141631	-.001559	.3728544	.0021208	-.000730	22.98500	.1459772
Stddev	.0028203	.000718	.0052690	.0012048	.001819	.04604	.0005966
%RSD	19.91286	46.07658	1.413148	56.80671	249.0546	.2003110	.4087129

#1	.0174091	-.000962	.3786858	.0007298	-.002818	23.02148	.1463537
#2	.0123124	-.002356	.3714413	.0027998	.000516	22.93327	.1452893
#3	.0127680	-.001358	.3684361	.0028328	.000111	23.00026	.1462886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012275	.0002425	2.324226	.0377179	.0118558	.0533191	39.16675
Stddev	.0000942	.0000777	.034265	.0002181	.0003512	.0004720	.25363
%RSD	7.671007	32.05072	1.474250	.5782760	2.962361	.8852266	.6475523

#1	.0011189	.0001843	2.284691	.0379187	.0120287	.0527919	38.87833
#2	.0012780	.0002124	2.342643	.0374859	.0114516	.0534630	39.35494
#3	.0012856	.0003307	2.345344	.0377492	.0120870	.0537023	39.26698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1837960	3.357220	.0240635	-.000641	1.505357	.0496365	.1317350
Stddev	.0003156	.020460	.0003853	.000052	.015743	.0005324	.0015081
%RSD	.1716956	.6094301	1.601097	8.134606	1.045773	1.072692	1.144821

#1	.1836215	3.337663	.0240468	-.000586	1.515866	.0490295	.1301754
#2	.1841603	3.378477	.0236868	-.000689	1.487257	.0500244	.1331857
#3	.1836062	3.355520	.0244568	-.000650	1.512948	.0498558	.1318441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.069337	.0117024	-.000135	.0042397	.3986325	.4919161	1.062457
Stddev	.018766	.0014542	.000079	.0003940	.0040429	.0036499	.003521
%RSD	1.754938	12.42633	58.40910	9.293537	1.014185	.7419837	.3314292

#1	1.075629	.0100286	-.000189	.0041763	.3970662	.4895672	1.066375
#2	1.048233	.0124231	-.000045	.0038813	.3956072	.4961211	1.059557
#3	1.084148	.0126555	-.000172	.0046616	.4032242	.4900601	1.061440

Sample Name: M1883-03LX5 Acquired: 4/2/2021 14:09:42 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.7922025	.0154355	-.015966
Stddev	.0053586	.0003256	.000408
%RSD	.6764158	2.109675	2.553773

#1	.7873108	.0155752	-.015517
#2	.7913670	.0150633	-.016313
#3	.7979298	.0156680	-.016068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.794	29751.77	13323.13	999.0450	2326.653
Stddev	38.895	34.37	53.03	3.0313	60.557
%RSD	2.680942	.1155387	.3980154	.3034151	2.602735

#1	1406.233	29721.08	13287.98	1001.446	2257.003
#2	1468.228	29745.32	13297.29	995.639	2356.110
#3	1477.923	29788.91	13384.12	1000.050	2366.844

Sample Name: M1883-03A Acquired: 4/2/2021 14:22:03 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.8066761	1.876774	2.895678	1.806867	.3045801	156.6959
Stddev	.0043428	.014105	.022967	.013569	.0033772	.1888
%RSD	.5383535	.7515308	.7931458	.7509932	1.108815	.1204950

#1	.8094197	1.885091	2.917980	1.791734	.3008301	156.6042
#2	.8016692	1.860489	2.872099	1.810915	.3073820	156.5705
#3	.8089394	1.884743	2.896956	1.817951	.3055281	156.9131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.062933	.1906195	.2113438	13.66809	.5860011	.2668828
Stddev	.004995	.0005591	.0010970	.03640	.0010908	.0008028
%RSD	.4699461	.2932835	.5190486	.2662884	.1861502	.3008069

#1	1.068630	.1912621	.2125886	13.69973	.5863105	.2671515
#2	1.059301	.1903517	.2109243	13.67622	.5847890	.2659801
#3	1.060869	.1902447	.2105184	13.62831	.5869039	.2675167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6126157	227.1330	1.170471	21.76654	.6464619	.0686061
Stddev	.0021202	.6559	.003277	.04643	.0026990	.0004353
%RSD	.3460960	.2887602	.2799706	.2132878	.4175085	.6344353

#1	.6101812	226.3803	1.168614	21.72158	.6494247	.0690331
#2	.6140576	227.5816	1.168544	21.76372	.6441432	.0686220
#3	.6136083	227.4371	1.174254	21.81430	.6458177	.0681631

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.92406	.6383578	.9423362	16.02811	.3074080	.3834837
Stddev	.02742	.0016667	.0011141	.06139	.0013859	.0012608
%RSD	.2299307	.2610964	.1182305	.3829846	.4508297	.3287732

#1	11.94037	.6396762	.9426808	15.96593	.3061551	.3820313
#2	11.89241	.6364844	.9410905	16.02973	.3088966	.3841233
#3	11.93941	.6389128	.9432373	16.08867	.3071722	.3842964

Sample Name: M1883-03A Acquired: 4/2/2021 14:22:03 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.6892628	3.372082	2.282778	F 11.31542	4.538494	.2967144
Stddev	.0005000	.014643	.053677	.01564	.009760	.0023715
%RSD	.0725422	.4342521	2.351405	.1382336	.2150513	.7992574

#1	.6896428	3.388902	2.322985	11.32851	4.540578	.2986756
#2	.6886963	3.365171	2.221824	11.29810	4.527860	.2940787
#3	.6894491	3.362173	2.303525	11.31967	4.547044	.2973889

Elem	Sr4077
Units	ppm
Avg	.1103725
Stddev	.0009338
%RSD	.8460435

#1	.1113454
#2	.1094835
#3	.1102885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.546	30757.07	14191.60	1019.432	2054.671
Stddev	3.883	55.29	11.71	2.432	6.698
%RSD	.2733567	.1797682	.0825324	.2385308	.3259698

#1	1423.237	30815.06	14178.10	1021.461	2048.689
#2	1422.307	30751.21	14197.72	1016.736	2061.907
#3	1416.094	30704.95	14198.99	1020.099	2053.417

Sample Name: CCV03 Acquired: 4/2/2021 14:29:10 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	5.129317	5.098977	5.116559	5.202304	5.131824	10.02782	9.854026
Stddev	.010350	.011535	.001944	.007971	.010030	.03590	.065990
%RSD	.2017880	.2262228	.0380006	.1532195	.1954567	.3579861	.6696769

#1	5.117853	5.093108	5.117272	5.208938	5.142772	10.06917	9.855423
#2	5.137975	5.091557	5.118046	5.193462	5.123077	10.00961	9.919307
#3	5.132124	5.112267	5.114359	5.204512	5.129623	10.00468	9.787349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2423505	2.509317	23.70355	1.009313	2.470707	1.285790	4.954097
Stddev	.0010458	.002434	.27094	.007693	.006446	.003954	.071473
%RSD	.4315025	.0969970	1.143056	.7622016	.2608907	.3075196	1.442697

#1	.2432862	2.506592	23.39535	1.004464	2.463267	1.288195	4.872076
#2	.2425436	2.510084	23.90424	1.005291	2.474251	1.281226	5.003028
#3	.2412216	2.511275	23.81107	1.018183	2.474604	1.287948	4.987186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453066	24.83549	2.521657	1.262866	25.14089	2.452659	2.521689
Stddev	.016729	.16801	.022293	.008574	.15005	.023481	.005713
%RSD	.6819504	.6764897	.8840606	.6789513	.5968176	.9573620	.2265472

#1	2.433750	24.92846	2.531884	1.257939	25.22405	2.441506	2.526403
#2	2.462883	24.93647	2.537000	1.257893	24.96768	2.479638	2.523329
#3	2.462565	24.64155	2.496085	1.272767	25.23095	2.436833	2.515336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.50526	4.845651	5.126030	4.988821	4.815841	4.994969	5.015558
Stddev	.17935	.025908	.006402	.023357	.022166	.062898	.017467
%RSD	.7031951	.5346620	.1248951	.4681783	.4602707	1.259227	.3482596

#1	25.63160	4.863755	5.124742	4.962042	4.792731	4.922672	5.008712
#2	25.29998	4.857223	5.120370	4.999436	4.836924	5.037118	5.002551
#3	25.58421	4.815973	5.132978	5.004985	4.817867	5.025118	5.035411

Sample Name: CCV03 Acquired: 4/2/2021 14:29:10 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	4.939963	4.944167	5.062962
Stddev	.011768	.058449	.020276
%RSD	.2382135	1.182190	.4004770

#1	4.928711	5.011156	5.068705
#2	4.952186	4.917790	5.079747
#3	4.938991	4.903555	5.040434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.201	28145.85	12875.76	937.6264	2095.475
Stddev	5.038	121.28	61.49	3.1599	4.185
%RSD	.3787516	.4309028	.4775393	.3370057	.1997267

#1	1324.487	28169.65	12816.56	933.9882	2090.694
#2	1334.006	28253.47	12871.41	939.6844	2098.475
#3	1332.110	28014.43	12939.30	939.2067	2097.255

Sample Name: CCB03 Acquired: 4/2/2021 14:33:08 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0005768	.0017106	.0009630	.0015134	-.000193	.0011373	-.001728
Stddev	.0015307	.0007357	.0001979	.0005755	.000426	.0003191	.000069
%RSD	265.3973	43.00606	20.55540	38.02623	220.6662	28.05875	3.970693

#1	-.001175	.0017985	.0007554	.0013010	.000227	.0010887	-.001688
#2	.001656	.0023984	.0009841	.0021649	-.000624	.0008452	-.001807
#3	.001249	.0009350	.0011496	.0010743	-.000182	.0014779	-.001688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000539	-.000138	.0070417	-.000267	.0000740	-.000409	-.000113
Stddev	.0000858	.000116	.0129506	.000102	.0001565	.000075	.003012
%RSD	159.1272	83.82168	183.9145	38.37051	211.5115	18.33902	2654.410

#1	.0000504	-.000088	-.006982	-.000153	.0002170	-.000328	.002421
#2	-.000030	-.000056	.009556	-.000351	-.000093	-.000475	-.003443
#3	.000141	-.000270	.018551	-.000297	.000098	-.000425	.000682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000380	.0071081	-.000215	.0002437	.0150960	.0003544	-.000360
Stddev	.0003066	.0058421	.000227	.0004194	.0026552	.0024769	.000066
%RSD	806.9243	82.18934	105.6241	172.1159	17.58898	698.8574	18.38190

#1	.0002414	.0119670	.000038	.0006569	.0130133	-.001972	-.000288
#2	-.000315	.0087312	-.000402	-.000182	.0141888	.002959	-.000417
#3	.000187	.0006261	-.000281	.000256	.0180860	.000077	-.000374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262326	.0046669	.0009871	.0002247	.0007533	-.001349	-.000665
Stddev	.0077639	.0008213	.0003633	.0008764	.0006750	.000691	.000587
%RSD	29.59624	17.59829	36.80265	390.0965	89.59783	51.18588	88.29246

#1	.0238070	.0056148	.0014036	.0012208	.0012682	-.001021	-.000205
#2	.0199712	.0042185	.0007354	-.000120	.0010026	-.000884	-.000464
#3	.0349197	.0041674	.0008224	-.000427	-.000011	-.002143	-.001326

Sample Name: CCB03 Acquired: 4/2/2021 14:33:08 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.003688	.0004921	.0000276
Stddev	.002292	.0001016	.0000037
%RSD	62.14488	20.65323	13.25837

#1	-.006157	.0003835	.0000280
#2	-.001628	.0005849	.0000237
#3	-.003280	.0005079	.0000310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1383.176	29436.05	12936.88	987.1062	2306.387
Stddev	4.617	92.30	32.06	1.7082	7.593
%RSD	.3337851	.3135500	.2478170	.1730561	.3292047

#1	1377.856	29480.35	12900.04	986.4851	2297.882
#2	1386.142	29329.95	12958.44	985.7955	2312.482
#3	1385.529	29497.84	12952.16	989.0381	2308.797

Sample Name: M1883-03MS Acquired: 4/2/2021 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8000482	1.859498	2.874238	1.800179	.3034834	157.4544
Stddev	.0107451	.025864	.028996	.015392	.0028013	.2352
%RSD	1.343056	1.390888	1.008837	.8550490	.9230387	.1493693

#1	.7883527	1.832522	2.844924	1.782505	.3021424	157.1889
#2	.8094833	1.884083	2.902906	1.810650	.3016047	157.6367
#3	.8023086	1.861887	2.874884	1.807380	.3067031	157.5377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.057830	.1901891	.2107705	13.79728	.5928859	.2686342
Stddev	.003704	.0011247	.0008484	.06784	.0032929	.0002388
%RSD	.3501598	.5913732	.4025273	.4916791	.5554020	.0888889

#1	1.057044	.1913908	.2100122	13.87374	.5957370	.2684126
#2	1.061864	.1891617	.2106125	13.77380	.5936391	.2688871
#3	1.054582	.1900148	.2116868	13.74430	.5892817	.2686029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6145559	234.0704	1.188132	21.74819	.6493185	.0693612
Stddev	.0010003	.7263	.002986	.02589	.0004712	.0005280
%RSD	.1627645	.3103028	.2512934	.1190302	.0725765	.7611933

#1	.6138649	234.6693	1.190097	21.75690	.6498551	.0696655
#2	.6140997	234.2793	1.184696	21.71907	.6489719	.0696666
#3	.6157029	233.2625	1.189601	21.76859	.6491285	.0687516

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.01664	.6491141	.9525060	16.20004	.3323150	.3828991
Stddev	.08653	.0025280	.0045419	.13456	.0065252	.0012702
%RSD	.7200907	.3894579	.4768371	.8306352	1.963574	.3317218

#1	11.95867	.6512624	.9488281	16.05700	.3303252	.3831340
#2	12.11610	.6497515	.9575828	16.32412	.3396034	.3815279
#3	11.97514	.6463284	.9511069	16.21898	.3270162	.3840354

Sample Name: M1883-03MS Acquired: 4/2/2021 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6908572	3.427646	2.291360	F 11.37644	4.581942	.2942969
Stddev	.0038684	.001360	.011524	.01629	.013115	.0024308
%RSD	.5599347	.0396893	.5029165	.1431601	.2862280	.8259768

#1	.6902828	3.426185	2.289189	11.37352	4.576684	.2925637
#2	.6873082	3.428876	2.303814	11.36181	4.572272	.2970755
#3	.6949807	3.427875	2.281076	11.39398	4.596870	.2932514

Elem	Sr4077
Units	ppm
Avg	.1028736
Stddev	.0006791
%RSD	.6600858

#1	.1021470
#2	.1034921
#3	.1029816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1442.339	30397.93	14239.41	1006.549	2076.347
Stddev	18.921	106.98	35.00	7.992	29.863
%RSD	1.311837	.3519322	.2458051	.7940019	1.438258

#1	1463.345	30434.96	14199.05	1014.133	2109.414
#2	1426.633	30277.35	14257.80	998.203	2051.343
#3	1437.038	30481.47	14261.39	1007.312	2068.282

Sample Name: M1883-03MSD Acquired: 4/2/2021 14:40:59 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8127139	1.875705	2.908752	1.816539	.3056687	156.5835
Stddev	.0077597	.002305	.003268	.007535	.0047186	.2444
%RSD	.9547886	.1228823	.1123484	.4147856	1.543712	.1561132

#1	.8038255	1.873845	2.908728	1.824116	.3021393	156.3125
#2	.8181379	1.874986	2.905497	1.816453	.3038385	156.7872
#3	.8161783	1.878284	2.912033	1.809047	.3110283	156.6510

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.050455	.1886953	.2103503	13.68243	.5859890	.2672935
Stddev	.003404	.0009420	.0004443	.05536	.0024147	.0003807
%RSD	.3240081	.4992135	.2112013	.4045841	.4120663	.1424340

#1	1.052529	.1892474	.2108268	13.70719	.5878372	.2668751
#2	1.052310	.1892309	.2099474	13.61902	.5868729	.2676195
#3	1.046527	.1876076	.2102768	13.72109	.5832570	.2673859

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6136324	229.9867	1.183156	21.71153	.6464579	.0685866
Stddev	.0008528	.9668	.004376	.05022	.0008470	.0001394
%RSD	.1389807	.4203767	.3698405	.2312981	.1310207	.2032239

#1	.6138800	229.3986	1.182964	21.76248	.6457448	.0686062
#2	.6126832	229.4589	1.178880	21.66207	.6462348	.0687152
#3	.6143341	231.1025	1.187626	21.71005	.6473941	.0684385

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89621	.6423634	.9429502	16.16606	.3187906	.3829304
Stddev	.03827	.0010196	.0024028	.06824	.0047017	.0003986
%RSD	.3217163	.1587327	.2548129	.4221356	1.474856	.1040918

#1	11.85233	.6433615	.9425032	16.11407	.3134752	.3833765
#2	11.92274	.6413235	.9455451	16.14077	.3224053	.3826092
#3	11.91354	.6424054	.9408024	16.24333	.3204913	.3828055

Sample Name: M1883-03MSD Acquired: 4/2/2021 14:40:59 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6880964	3.351027	2.219926	F 11.33935	4.560374	.2911632
Stddev	.0020873	.004981	.009471	.03231	.015630	.0021629
%RSD	.3033504	.1486350	.4266335	.2849521	.3427289	.7428296

#1	.6892506	3.348051	2.208989	11.33467	4.549615	.2887643
#2	.6856869	3.356777	2.225393	11.30962	4.553205	.2917610
#3	.6893518	3.348253	2.225394	11.37374	4.578303	.2929643

Elem	Sr4077
Units	ppm
Avg	.1066506
Stddev	.0013569
%RSD	1.272257

#1	.1073034
#2	.1075576
#3	.1050907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.184	30231.53	14102.87	1001.125	2035.173
Stddev	3.441	49.39	44.26	7.326	2.173
%RSD	.2446739	.1633647	.3138622	.7318224	.1067964

#1	1402.913	30227.78	14053.72	1006.419	2034.164
#2	1405.866	30282.68	14139.59	1004.193	2033.688
#3	1409.772	30184.12	14115.31	992.763	2037.668

Sample Name: M1883-02 Acquired: 4/2/2021 14:44:45 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IEC-R2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001436	-.005666	.5585289	-.000366	.0016813	.0794272	.1173253
Stddev	.002623	.002625	.0029730	.002986	.0015325	.0043388	.0019708
%RSD	182.6767	46.32960	.5322946	815.7373	91.14529	5.462587	1.679800

#1	.001473	-.006044	.5563355	-.002771	.0022701	.0761412	.1161612
#2	-.002159	-.002873	.5573386	.002976	.0028321	.0777950	.1162139
#3	-.003622	-.008082	.5619127	-.001303	-.000058	.0843453	.1196008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	-.000170	2.449436	.0009724	.0001297	.0026802	1.535760
Stddev	.000018	.000158	.077272	.0002022	.0001645	.0004904	.022189
%RSD	8.489903	92.74609	3.154697	20.79347	126.8072	18.29662	1.444821

#1	-.000224	-.000101	2.402181	.0007725	.0000377	.0026258	1.515805
#2	-.000191	-.000059	2.407518	.0011768	.0003196	.0031955	1.531820
#3	-.000219	-.000351	2.538609	.0009678	.0000319	.0022193	1.559655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0365160	.1717870	.0035003	-.000059	214.6428	.0002055	.1012553
Stddev	.0009492	.0112155	.0003164	.000107	2.6743	.0009576	.0009544
%RSD	2.599388	6.528714	9.039141	182.0494	1.245939	466.0506	.9425391

#1	.0356575	.1661508	.0031455	-.000131	214.5933	-.000536	.1022035
#2	.0363551	.1645074	.0037532	-.000108	211.9936	.001287	.1012676
#3	.0375353	.1847027	.0036022	.000064	217.3416	-.000135	.1002949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7478929	.0065344	.0011456	.0004222	.0012798	.3119116	.0162546
Stddev	.0126574	.0004521	.0002430	.0013934	.0005840	.0110852	.0057028
%RSD	1.692409	6.918954	21.21529	330.0027	45.63166	3.553947	35.08416

#1	.7448103	.0069701	.0009020	-.001108	.0006317	.2996585	.0183374
#2	.7370615	.0060675	.0013881	.000756	.0014426	.3148322	.0206232
#3	.7618069	.0065655	.0011466	.001618	.0017651	.3212440	.0098032

Sample Name: M1883-02 Acquired: 4/2/2021 14:44:45 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IEC-R2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2380211	-.003049	.0256197
Stddev	.0050288	.000149	.0005841
%RSD	2.112762	4.871294	2.279717

#1	.2360649	-.002898	.0251519
#2	.2342643	-.003195	.0254328
#3	.2437341	-.003052	.0262743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.658	26318.66	12555.78	852.9418	1979.126
Stddev	14.309	53.68	171.88	12.3954	13.246
%RSD	1.190740	.2039440	1.368911	1.453253	.6692996

#1	1194.667	26283.74	12560.25	842.1604	1973.349
#2	1192.188	26380.46	12725.38	866.4852	1969.749
#3	1218.118	26291.77	12381.71	850.1798	1994.279

Sample Name: M1883-04 Acquired: 4/2/2021 14:48:54 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005124	-.007134	.0590705	-.009650	.0011486	.3907722	.1077623
Stddev	.000085	.001955	.0007350	.000975	.0009572	.0054003	.0017068
%RSD	1.661784	27.40339	1.244342	10.10206	83.33570	1.381951	1.583855

#1	-.005052	-.008658	.0595853	-.009174	.0022317	.3851759	.1058921
#2	-.005218	-.007815	.0582287	-.010772	.0007980	.3959524	.1092359
#3	-.005101	-.004930	.0593975	-.009005	.0004162	.3911883	.1081588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000287	-.000142	5.652587	.0012552	.0003008	.0059682	1.555902
Stddev	.000101	.000031	.128022	.0003298	.0000566	.0004254	.009835
%RSD	35.33960	21.58319	2.264845	26.27484	18.80927	7.127555	.6320871

#1	-.000281	-.000139	5.507074	.0010014	.0002996	.0059657	1.555044
#2	-.000390	-.000174	5.702778	.0016280	.0003580	.0063949	1.546525
#3	-.000188	-.000113	5.747908	.0011362	.0002449	.0055441	1.566138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073700	.3389573	-.000282	-.000299	281.9626	-.000689	.0462127
Stddev	.0026507	.0146899	.000087	.000543	3.9916	.001977	.0001463
%RSD	2.468787	4.333844	30.86301	181.5084	1.415639	287.0487	.3165820

#1	.1047651	.3251419	-.000209	-.000443	286.5308	-.000963	.0463596
#2	.1072806	.3543881	-.000259	-.000755	280.2088	.001411	.0460670
#3	.1100643	.3373420	-.000378	.000301	279.1481	-.002514	.0462115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9092628	.0092373	.0005739	.0009687	.0115801	.6060161	.0095907
Stddev	.0186521	.0010432	.0000812	.0003785	.0032812	.0074282	.0012261
%RSD	2.051341	11.29365	14.15314	39.07024	28.33456	1.225748	12.78403

#1	.8897149	.0099813	.0004925	.0012936	.0090253	.6094194	.0089088
#2	.9268668	.0096858	.0005743	.0010593	.0152805	.5974959	.0110061
#3	.9112067	.0080448	.0006550	.0005531	.0104344	.6111329	.0088571

Sample Name: M1883-04 Acquired: 4/2/2021 14:48:54 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2807777	-.003133	.0364186
Stddev	.0057261	.000418	.0006439
%RSD	2.039382	13.35337	1.768009

#1	.2744815	-.003266	.0356829
#2	.2821776	-.003469	.0368795
#3	.2856741	-.002665	.0366935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.609	25939.39	12454.94	841.2353	1941.586
Stddev	7.293	29.29	120.85	10.3195	10.054
%RSD	.6089491	.1129136	.9702684	1.226709	.5178484

#1	1204.143	25920.02	12575.17	850.4389	1952.879
#2	1198.943	25925.06	12333.49	843.1882	1938.272
#3	1189.741	25973.08	12456.15	830.0789	1933.607

Sample Name: M1883-04DUP Acquired: 4/2/2021 14:53:02 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003600	-.008573	.0570855	-.010398	.0015722	.3973797	.1085062
Stddev	.000880	.001263	.0014915	.002255	.0012551	.0033803	.0019572
%RSD	24.45059	14.72854	2.612674	21.68328	79.82706	.8506423	1.803742

#1	-.004335	-.010001	.0556181	-.012848	.0028194	.3934855	.1062652
#2	-.002625	-.007605	.0570385	-.009933	.0015878	.3995567	.1093737
#3	-.003839	-.008112	.0585999	-.008412	.0003095	.3990969	.1098797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000308	-.000336	5.719466	.0011728	.0004530	.0051584	1.562421
Stddev	.000098	.000045	.115385	.0002992	.0002300	.0004756	.011154
%RSD	31.76723	13.38725	2.017417	25.51235	50.77681	9.219078	.7139194

#1	-.000381	-.000385	5.588678	.0008838	.0006629	.0056644	1.551520
#2	-.000197	-.000296	5.806877	.0014813	.0002071	.0050902	1.561930
#3	-.000346	-.000328	5.762842	.0011532	.0004888	.0047207	1.573813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076798	.3558993	-.000020	.0000608	282.9491	-.000186	.0467822
Stddev	.0020422	.0186702	.000197	.0000410	3.1089	.000956	.0001550
%RSD	1.896498	5.245909	978.6430	67.38128	1.098732	515.2771	.3312781

#1	.1054158	.3355464	.000022	.0000815	286.5277	-.000975	.0468485
#2	.1093829	.3722315	.000152	.0000874	280.9140	.000878	.0466051
#3	.1082408	.3599200	-.000235	.0000136	281.4057	-.000460	.0468931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9324415	.0093397	.0007763	.0020606	.0095541	.6216082	.0096771
Stddev	.0077967	.0004960	.0003499	.0007348	.0010205	.0061735	.0006595
%RSD	.8361590	5.310413	45.06913	35.65940	10.68147	.9931484	6.815128

#1	.9303360	.0088435	.0009938	.0028493	.0107155	.6148024	.0095052
#2	.9259138	.0098355	.0009625	.0019373	.0088010	.6231746	.0104056
#3	.9410748	.0093403	.0003727	.0013953	.0091457	.6268476	.0091206

Sample Name: M1883-04DUP Acquired: 4/2/2021 14:53:02 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2764456	-.003698	.0367484
Stddev	.0014898	.000260	.0007339
%RSD	.5389107	7.026645	1.997013

#1	.2752397	-.003402	.0359765
#2	.2781110	-.003802	.0368315
#3	.2759860	-.003890	.0374372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.498	26084.13	12466.28	849.9047	1951.237
Stddev	9.697	94.85	122.58	9.3303	11.701
%RSD	.8057475	.3636133	.9833060	1.097807	.5996566

#1	1193.351	25983.94	12603.35	840.7141	1939.812
#2	1212.672	26095.91	12367.17	859.3688	1963.195
#3	1204.473	26172.53	12428.31	849.6312	1950.704

Sample Name: M1883-04LX5 Acquired: 4/2/2021 14:57:10 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0000172	-.001130	.0120325	-.002199	.0008449	.0775473	.0194097
Stddev	.0032627	.001220	.0008637	.001671	.0003610	.0018088	.0000921
%RSD	18957.17	107.9329	7.178378	76.01013	42.72360	2.332538	.4742835

#1	-.003542	.000094	.0117371	-.000471	.0012612	.0755554	.0193478
#2	.002866	-.001139	.0113553	-.003807	.0006530	.0790875	.0193658
#3	.000728	-.002346	.0130052	-.002319	.0006203	.0779989	.0195155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000224	1.163453	.0000252	.0002051	.0008890	.2975067
Stddev	.000046	.000062	.006499	.0003932	.0003049	.0003958	.0050108
%RSD	85.27473	27.85060	.5586096	1562.484	148.6838	44.52110	1.684272

#1	-.000084	-.000167	1.156859	-.000316	-.000033	.0006148	.2921602
#2	-.000077	-.000291	1.163647	-.000063	.000549	.0013428	.3020955
#3	-.000001	-.000213	1.169853	.000455	.000099	.0007095	.2982643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217894	.0620535	.0002005	-.000199	53.22644	.0000976	.0090820
Stddev	.0002001	.0018447	.0002731	.000320	.19907	.0009292	.0005423
%RSD	.9181783	2.972819	136.2131	160.2352	.3739975	951.7218	5.971349

#1	.0215781	.0611177	.0004315	-.000186	53.42959	.0003821	.0095742
#2	.0218144	.0608643	-.000101	-.000525	53.21801	.0008513	.0091712
#3	.0219759	.0641786	.000271	.000113	53.03173	-.000941	.0085006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2223142	.0000034	-.000006	-.000115	.0025073	.1142572	.0013050
Stddev	.0154400	.0005049	.000293	.001093	.0006984	.0147655	.0011253
%RSD	6.945116	14727.67	4523.528	947.4688	27.85406	12.92304	86.23232

#1	.2388942	.0005483	-.000281	.000801	.0030272	.1041812	.0025654
#2	.2083479	-.000449	-.000040	-.001325	.0027811	.1312063	.0009485
#3	.2197006	-.000089	.000302	.000178	.0017135	.1073841	.0004011

Sample Name: M1883-04LX5 Acquired: 4/2/2021 14:57:10 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	.0457323	.0033391	.0070828
Stddev	.0020160	.0007461	.0000553
%RSD	4.408167	22.34496	.7810997

#1	.0434636	.0040183	.0071452
#2	.0473181	.0034586	.0070633
#3	.0464152	.0025405	.0070398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1337.853	28424.10	12909.18	950.6391	2187.495
Stddev	7.509	24.19	20.05	9.9174	9.589
%RSD	.5613026	.0851007	.1553125	1.043238	.4383558

#1	1329.879	28439.31	12892.48	941.0104	2176.424
#2	1338.888	28396.21	12903.64	950.0849	2193.168
#3	1344.791	28436.78	12931.41	960.8220	2192.893

Sample Name: M1883-04MS Acquired: 4/2/2021 15:01:11 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8278542	1.731996	.9581280	1.910883	.7656357	2.418140	.3002668
Stddev	.0149007	.025718	.0134994	.011698	.0032328	.039054	.0036784
%RSD	1.799917	1.484890	1.408931	.6121930	.4222362	1.615041	1.225044

#1	.8305708	1.745282	.9595478	1.921204	.7686134	2.373207	.2960202
#2	.8117821	1.702352	.9439749	1.913270	.7660963	2.443921	.3024628
#3	.8412097	1.748355	.9708614	1.898175	.7621972	2.437291	.3023175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1908411	.1993843	5.467720	.4340594	.2041163	.3120605	4.390767
Stddev	.0036145	.0019753	.116137	.0033609	.0009940	.0008656	.019806
%RSD	1.893978	.9906772	2.124050	.7742847	.4869957	.2773938	.4510735

#1	.1867039	.1982418	5.334137	.4311795	.2036861	.3127815	4.368517
#2	.1924332	.1982459	5.544728	.4332467	.2034099	.3122996	4.397311
#3	.1933862	.2016651	5.524296	.4377522	.2052530	.3111005	4.406472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2945349	2.232647	.5027862	.0789833	230.2311	.3182328	.2503034
Stddev	.0047254	.079889	.0028117	.0000991	2.0680	.0082597	.0017466
%RSD	1.604371	3.578221	.5592316	.1254783	.8982126	2.595474	.6977762

#1	.2891292	2.141072	.5006660	.0790244	232.6169	.3093547	.2512324
#2	.2978810	2.268805	.5017170	.0790553	228.9527	.3196539	.2482886
#3	.2965943	2.288064	.5059757	.0788703	229.1237	.3256896	.2513891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.63174	.2837651	.4311514	.6098514	.2026881	1.443748	5.699525
Stddev	.08718	.0058001	.0012870	.0040256	.0055724	.018505	.004478
%RSD	.6901398	2.043970	.2984999	.6600869	2.749255	1.281764	.0785767

#1	12.61236	.2771875	.4308523	.6083674	.1969797	1.422391	5.696778
#2	12.55588	.2881456	.4325616	.6067784	.2029707	1.455004	5.697104
#3	12.72697	.2859624	.4300402	.6144082	.2081138	1.453851	5.704693

Sample Name: M1883-04MS Acquired: 4/2/2021 15:01:11 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2066386	.2197881	.2515530
Stddev	.0040396	.0043534	.0036006
%RSD	1.954925	1.980710	1.431368

#1	.2057345	.2149890	.2474149
#2	.2031276	.2208920	.2532731
#3	.2110537	.2234832	.2539709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.990	26340.65	12414.89	860.9795	1997.606
Stddev	15.270	190.07	107.98	16.3481	31.368
%RSD	1.240487	.7215942	.8697504	1.898781	1.570257

#1	1220.147	26135.00	12535.28	842.1026	1982.024
#2	1248.453	26377.08	12326.59	870.5054	2033.713
#3	1224.370	26509.87	12382.81	870.3306	1977.080

Sample Name: M1883-04MSD Acquired: 4/2/2021 15:05:12 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8302408	1.749672	.9649534	1.903819	.7635922	2.425839	.2992388
Stddev	.0044337	.004223	.0016018	.006073	.0027079	.031090	.0013181
%RSD	.5340267	.2413537	.1659997	.3189758	.3546313	1.281627	.4404863

#1	.8326927	1.745844	.9649835	1.899286	.7656193	2.390053	.2978732
#2	.8251227	1.748971	.9633368	1.901453	.7605169	2.441256	.3005037
#3	.8329070	1.754202	.9665400	1.910719	.7646404	2.446207	.2993396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943516	.1993970	5.577745	.4354479	.2042529	.3109812	4.405497
Stddev	.0015239	.0003588	.110046	.0003552	.0003792	.0010607	.035021
%RSD	.7840784	.1799455	1.972945	.0815686	.1856768	.3410739	.7949408

#1	.1928770	.1992316	5.451577	.4358306	.2041689	.3121857	4.365999
#2	.1959204	.1991507	5.653918	.4351289	.2039228	.3105713	4.432757
#3	.1942572	.1998087	5.627739	.4353842	.2046672	.3101867	4.417734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2984249	2.236087	.5030531	.0784966	226.9017	.3170386	.2497987
Stddev	.0064894	.042758	.0024042	.0005010	3.3220	.0038416	.0004007
%RSD	2.174555	1.912172	.4779263	.6383143	1.464076	1.211698	.1604052

#1	.2910398	2.196982	.5021338	.0788214	230.7076	.3126028	.2496083
#2	.3010187	2.229539	.5012441	.0779195	225.4133	.3192740	.2502590
#3	.3032162	2.281742	.5057813	.0787487	224.5841	.3192390	.2495286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22769	.2844525	.4289574	.6100661	.2035295	1.422772	5.699558
Stddev	.03345	.0042434	.0005585	.0015879	.0067223	.003959	.004435
%RSD	.2735752	1.491776	.1302020	.2602816	3.302873	.2782656	.0778115

#1	12.21260	.2800213	.4290686	.6082670	.1971770	1.427316	5.704673
#2	12.20445	.2848569	.4283516	.6106594	.2028427	1.420067	5.697203
#3	12.26603	.2884791	.4294519	.6112719	.2105689	1.420934	5.696797

Sample Name: M1883-04MSD Acquired: 4/2/2021 15:05:12 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-211MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2077302	.2149413	.2510309
Stddev	.0057158	.0006094	.0019864
%RSD	2.751566	.2835214	.7912825

#1	.2013753	.2144183	.2487386
#2	.2093642	.2156105	.2521074
#3	.2124511	.2147952	.2522466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.441	26606.38	12379.94	863.9655	1994.067
Stddev	4.414	61.43	67.96	11.9270	3.631
%RSD	.3578477	.2308934	.5489593	1.380496	.1821135

#1	1228.900	26541.53	12450.54	853.5344	1991.515
#2	1237.715	26613.92	12314.97	861.3935	1998.225
#3	1233.709	26663.70	12374.33	876.9687	1992.462

Sample Name: M1883-04A Acquired: 4/2/2021 15:09:13 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.8044566	1.663272	.9365701	1.853577	.7955564	2.420902	.3095992
Stddev	.0061271	.005264	.0051544	.005363	.0015966	.043029	.0024558
%RSD	.7616511	.3164632	.5503508	.2893287	.2006859	1.777402	.7932019

#1	.8067771	1.657978	.9327853	1.859731	.7953220	2.371323	.3068739
#2	.8090845	1.663333	.9344845	1.851102	.7972572	2.448505	.3116403
#3	.7975081	1.668505	.9424405	1.849899	.7940900	2.442878	.3102835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1831235	.1916160	6.473934	.4112243	.1954618	.2976179	4.541325
Stddev	.0014948	.0006110	.143193	.0013680	.0010988	.0011158	.061422
%RSD	.8162513	.3188766	2.211846	.3326648	.5621693	.3749107	1.352512

#1	.1813993	.1909110	6.316927	.4110035	.1943888	.2988855	4.470617
#2	.1839184	.1919916	6.597336	.4126893	.1954118	.2967844	4.581467
#3	.1840529	.1919455	6.507539	.4099801	.1965847	.2971837	4.571890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3052535	2.206451	.4823530	.0758617	277.9425	.3042345	.2459488
Stddev	.0055885	.065216	.0018912	.0004442	1.7544	.0046727	.0018635
%RSD	1.830785	2.955683	.3920849	.5855544	.6312064	1.535877	.7576587

#1	.2988988	2.131355	.4804495	.0754409	279.9682	.2993963	.2441361
#2	.3094031	2.248848	.4823778	.0758180	276.9082	.3045855	.2478591
#3	.3074585	2.239150	.4842317	.0763261	276.9511	.3087218	.2458512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.20136	.2774786	.4424607	.6324075	.2159057	1.786027	5.550260
Stddev	.12599	.0039175	.0005519	.0010006	.0039600	.009616	.013723
%RSD	1.032591	1.411815	.1247405	.1582276	1.834117	.5383968	.2472534

#1	12.07197	.2729569	.4425590	.6318772	.2140371	1.779058	5.540813
#2	12.20845	.2796261	.4418662	.6317836	.2204542	1.796998	5.543966
#3	12.32365	.2798527	.4429568	.6335617	.2132258	1.782025	5.566001

Sample Name: M1883-04A Acquired: 4/2/2021 15:09:13 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.2719623	.2085396	.2467738
Stddev	.0065957	.0020093	.0031178
%RSD	2.425242	.9635060	1.263415

#1	.2643511	.2062214	.2431746
#2	.2760046	.2096155	.2486418
#3	.2755312	.2097818	.2485051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.390	26481.36	12413.93	854.9312	1952.816
Stddev	12.700	26.83	97.87	3.6090	16.083
%RSD	1.044933	.1013327	.7883765	.4221441	.8235554

#1	1203.240	26496.04	12517.92	850.7887	1941.259
#2	1214.355	26450.39	12323.63	856.6088	1946.005
#3	1228.576	26497.66	12400.22	857.3961	1971.183

Sample Name: M1854-01 Acquired: 4/2/2021 15:13:15 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1S-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1043250	-.039241	.3156042	.0197524	-.000323	174.6162	.5198791
Stddev	.0040811	.003121	.0011276	.0021419	.001635	.4335	.0011356
%RSD	3.911951	7.953740	.3572693	10.84385	505.9956	.2482636	.2184432

#1	.1077447	-.036110	.3161411	.0202725	-.001159	174.2329	.5185679
#2	.0998071	-.042352	.3163630	.0215864	.001561	175.0867	.5205245
#3	.1054231	-.039261	.3143086	.0173983	-.001372	174.5289	.5205450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119615	.0119727	7.515428	.2271528	.2010668	.3611098	361.6254
Stddev	.0002203	.0003046	.013959	.0000770	.0001875	.0011599	1.7316
%RSD	1.841876	2.543812	.1857337	.0338766	.0932411	.3212128	.4788326

#1	.0121568	.0121262	7.511608	.2270851	.2011958	.3607135	360.8556
#2	.0117226	.0121699	7.503776	.2271368	.2008518	.3601999	360.4121
#3	.0120050	.0116219	7.530898	.2272365	.2011529	.3624159	363.6084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.296476	51.89694	.3919143	-.006719	10.38085	.2676464	.8996602
Stddev	.016777	.17786	.0009670	.000068	.02715	.0014370	.0035948
%RSD	.2022183	.3427091	.2467348	1.016969	.2615006	.5369021	.3995773

#1	8.291718	51.70736	.3930274	-.006730	10.36191	.2674201	.8995652
#2	8.282593	51.92336	.3914335	-.006646	10.41195	.2691832	.8961138
#3	8.315119	52.06011	.3912818	-.006781	10.36868	.2663360	.9033016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.769522	.1210803	.0018667	.0147508	.8894041	1.886927	7.101182
Stddev	.052948	.0081934	.0005942	.0006868	.0041178	.037648	.008352
%RSD	.5419712	6.766915	31.83341	4.656130	.4629819	1.995182	.1176095

#1	9.719387	.1302534	.0025520	.0149463	.8849939	1.852648	7.092417
#2	9.824894	.1184991	.0014948	.0139874	.8900703	1.880914	7.102080
#3	9.764287	.1144883	.0015533	.0153186	.8931482	1.927220	7.109048

Sample Name: M1854-01 Acquired: 4/2/2021 15:13:15 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1S-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1178828	.2618973	-.293963
Stddev	.0047393	.0033643	.001690
%RSD	4.020383	1.284583	.5748134

#1	.1156584	.2580553	-.293281
#2	.1233252	.2633206	-.292720
#3	.1146649	.2643159	-.295887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1637.939	34648.01	16037.02	1189.086	2065.783
Stddev	9.527	29.10	31.87	2.546	9.913
%RSD	.5816318	.0839789	.1987008	.2141532	.4798790

#1	1648.850	34657.38	16059.03	1187.475	2077.101
#2	1633.699	34671.26	16051.54	1187.762	2058.641
#3	1631.269	34615.38	16000.48	1192.022	2061.608

Sample Name: CCV04 Acquired: 4/2/2021 15:17:05 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	5.119709	5.076940	5.096126	5.179334	5.116423	10.06157	9.914861
Stddev	.022397	.023193	.028535	.012671	.025024	.07370	.069846
%RSD	.4374714	.4568353	.5599275	.2446429	.4891006	.7324827	.7044584

#1	5.144748	5.098841	5.127191	5.192366	5.145097	9.97696	9.859940
#2	5.112795	5.079338	5.090104	5.178576	5.105182	10.09597	9.891172
#3	5.101583	5.052641	5.071083	5.167059	5.098991	10.11178	9.993471

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2425955	2.498864	23.97275	1.016701	2.463261	1.286369	4.997552
Stddev	.0008512	.013346	.14259	.003973	.012055	.006364	.048373
%RSD	.3508579	.5340980	.5948119	.3907548	.4893727	.4947187	.9679401

#1	.2435721	2.511037	23.94927	1.020860	2.475171	1.293659	4.947425
#2	.2422033	2.500962	23.84335	1.012945	2.463546	1.281921	5.001277
#3	.2420111	2.484592	24.12562	1.016297	2.451067	1.283527	5.043956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.476963	24.73335	2.485581	1.277552	25.24906	2.440182	2.550655
Stddev	.019849	.15297	.013710	.002104	.13096	.008867	.009614
%RSD	.8013387	.6184696	.5515911	.1647028	.5186858	.3633913	.3769035

#1	2.460125	24.56337	2.498973	1.275618	25.11159	2.432258	2.548915
#2	2.471914	24.77678	2.486196	1.277245	25.37236	2.438527	2.561020
#3	2.498848	24.85991	2.471573	1.279793	25.26324	2.449760	2.542031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81490	4.838845	5.125995	4.982118	4.825331	5.000819	5.027347
Stddev	.15398	.011813	.022319	.017386	.013049	.056216	.018532
%RSD	.5964713	.2441352	.4354017	.3489757	.2704310	1.124131	.3686226

#1	25.63923	4.852248	5.151580	4.995966	4.811792	4.944557	5.044387
#2	25.87897	4.829949	5.115886	4.987782	4.826374	5.000912	5.030037
#3	25.92650	4.834336	5.110521	4.962606	4.837828	5.056988	5.007617

Sample Name: CCV04 Acquired: 4/2/2021 15:17:05 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	4.950392	4.914288	5.097864
Stddev	.015851	.027984	.028421
%RSD	.3202010	.5694422	.5575045

#1	4.964135	4.884808	5.103543
#2	4.953990	4.940486	5.123016
#3	4.933051	4.917569	5.067032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.150	28023.09	12922.20	927.7732	2113.033
Stddev	7.660	20.04	5.51	5.7022	12.801
%RSD	.5720215	.0715184	.0426417	.6146140	.6058315

#1	1330.305	28043.18	12916.96	930.7274	2099.633
#2	1343.524	28022.97	12927.94	921.2000	2114.328
#3	1343.621	28003.10	12921.71	931.3921	2125.138

Sample Name: CCB04 Acquired: 4/2/2021 15:21:03 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0007337	.0022987	.0002300	.0024648	.0001531	-.001268	-.001392
Stddev	.0028674	.0016612	.0016455	.0024196	.0017403	.002132	.000433
%RSD	390.8154	72.26801	715.4599	98.16561	1136.675	168.1371	31.14553

#1	.0001324	.0042062	-.001664	.0052170	-.001291	.001178	-.001882
#2	.0038541	.0011696	.001307	.0006724	.002085	-.002733	-.001236
#3	-.001785	.0015203	.001047	.0015050	-.000334	-.002249	-.001058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000249	-.000201	.0094088	.0003280	.0000848	-.000286	.0024785
Stddev	.0000882	.000063	.0100130	.0002016	.0000837	.000356	.0013431
%RSD	354.0035	31.08043	106.4215	61.46106	98.71095	124.7903	54.19205

#1	.0000089	-.000131	.0196340	.0005360	.0000672	-.000233	.0023281
#2	.0001200	-.000220	.0089699	.0001335	.0001758	-.000665	.0012169
#3	-.000054	-.000252	-.000378	.0003145	.0000113	.000042	.0038905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002832	.0153279	-.000276	.0002108	.0321986	-.001276	-.000194
Stddev	.0001175	.0134649	.000212	.0001495	.0027048	.003449	.000283
%RSD	41.47194	87.84610	76.66569	70.90996	8.400206	270.3456	146.2442

#1	.0003342	.0029259	-.000196	.0003788	.0309315	-.005249	-.000516
#2	.0001489	.0296497	-.000116	.0001608	.0353043	.000947	-.000080
#3	.0003665	.0134080	-.000516	.0000927	.0303600	.000474	.000015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0293376	.0039859	.0010208	-.000138	.0011468	-.005651	.0007541
Stddev	.0136426	.0006503	.0007297	.000715	.0003161	.007337	.0005739
%RSD	46.50222	16.31566	71.48049	516.3722	27.56619	129.8267	76.10281

#1	.0426186	.0040242	.0018623	-.000963	.0014315	.002255	.0008635
#2	.0153600	.0033173	.0005644	.000251	.0012022	-.006968	.0012655
#3	.0300342	.0046163	.0006357	.000297	.0008066	-.012241	.0001334

Sample Name: CCB04 Acquired: 4/2/2021 15:21:03 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.004249	.0014860	.0000752
Stddev	.002968	.0001778	.0000504
%RSD	69.84018	11.96555	67.00314

#1	-.004689	.0014896	.0001245
#2	-.006973	.0013064	.0000772
#3	-.001086	.0016619	.0000238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1389.269	29418.59	12892.25	990.0423	2311.901
Stddev	19.937	67.25	33.78	8.3943	34.496
%RSD	1.435084	.2286107	.2620168	.8478711	1.492119

#1	1375.410	29350.65	12854.18	984.1345	2288.714
#2	1412.118	29419.99	12918.62	986.3414	2351.543
#3	1380.279	29485.14	12903.97	999.6511	2295.444

Sample Name: M1854-05 Acquired: 4/2/2021 15:25:07 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1D-(4-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0425469	-.017512	.4492246	.0058619	-.001230	108.8559	.7653329
Stddev	.0035619	.003044	.0045618	.0064382	.001119	.3684	.0016440
%RSD	8.371572	17.38540	1.015483	109.8310	90.99415	.3384659	.2148065

#1	.0413077	-.020671	.4492698	.0131602	-.000294	109.2059	.7671627
#2	.0397702	-.017267	.4446404	.0009876	-.000926	108.4714	.7639802
#3	.0465629	-.014597	.4537636	.0034378	-.002469	108.8902	.7648559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071938	.0054313	182.3100	.1881923	.1071208	.4842448	196.1155
Stddev	.0002162	.0002938	.5202	.0010150	.0003895	.0010805	.3886
%RSD	3.005649	5.408745	.2853640	.5393294	.3636009	.2231395	.1981294

#1	.0070921	.0053736	182.8174	.1872988	.1072454	.4830479	196.3132
#2	.0070471	.0051706	182.3349	.1879821	.1066842	.4851486	195.6679
#3	.0074421	.0057496	181.7778	.1892958	.1074327	.4845379	196.3655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.559001	43.34963	.2098252	-.003977	10.03606	.2998921	.7361090
Stddev	.017156	.18946	.0012757	.000213	.05702	.0009920	.0033804
%RSD	.3763128	.4370411	.6079879	5.366162	.5681411	.3308016	.4592312

#1	4.578514	43.56352	.2100564	-.004183	10.03142	.2998584	.7399932
#2	4.552203	43.28243	.2109695	-.003757	9.98151	.2989174	.7345017
#3	4.546285	43.20293	.2084497	-.003993	10.09527	.3009006	.7338320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45781	.1243520	.0041518	.0219687	2.695453	1.895895	5.521196
Stddev	.08432	.0017276	.0001620	.0019968	.000943	.015401	.009215
%RSD	.8062728	1.389313	3.902560	9.089398	.0349865	.8123442	.1669045

#1	10.44925	.1226160	.0042968	.0241453	2.696286	1.881855	5.530997
#2	10.37810	.1260712	.0041818	.0215393	2.695645	1.912368	5.512707
#3	10.54608	.1243688	.0039769	.0202216	2.694429	1.893464	5.519883

Sample Name: M1854-05 Acquired: 4/2/2021 15:25:07 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1D-(4-10) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.21191	.1127056	.6906008
Stddev	.00813	.0013453	.0024196
%RSD	.0796367	1.193650	.3503661

#1	10.20682	.1111611	.6933934
#2	10.20763	.1133337	.6891300
#3	10.22129	.1136219	.6892790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.428	31810.06	14931.89	1067.547	1993.488
Stddev	33.087	118.22	41.27	5.864	42.636
%RSD	2.193471	.3716438	.2763574	.5493070	2.138749

#1	1492.254	31769.37	14884.97	1061.276	1970.998
#2	1546.491	31943.25	14962.54	1068.472	2042.660
#3	1486.539	31717.56	14948.15	1072.894	1966.805

Sample Name: M1886-01 Acquired: 4/2/2021 15:29:01 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790630	-.013811	.3501710	.0109743	-.000370	68.00912	.3556090
Stddev	.0030582	.001533	.0009118	.0012859	.002566	.21472	.0014734
%RSD	3.868104	11.10110	.2603828	11.71726	694.3935	.3157258	.4143301

#1	.0790429	-.014396	.3507293	.0120770	.000174	67.92187	.3567880
#2	.0760148	-.014966	.3506649	.0095618	-.003164	68.25374	.3539573
#3	.0821312	-.012072	.3491188	.0112842	.001881	67.85177	.3560817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061958	.0015359	14.01467	.1890142	.3008666	1.179610	186.3393
Stddev	.0001674	.0002729	.05996	.0004476	.0004233	.001074	.8611
%RSD	2.701171	17.76805	.4278676	.2368074	.1406883	.0910202	.4621223

#1	.0063874	.0012323	14.06434	.1889895	.3013298	1.179306	187.2499
#2	.0060782	.0017607	13.94806	.1885795	.3007700	1.178722	185.5382
#3	.0061219	.0016146	14.03160	.1894737	.3004999	1.180803	186.2297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.421866	14.53077	2.151387	-.004129	14.79135	.1856997	.7136028
Stddev	.003701	.01369	.001816	.000519	.03772	.0010334	.0052004
%RSD	.2602861	.0942337	.0843905	12.56192	.2550358	.5564725	.7287597

#1	1.424363	14.54231	2.151710	-.004316	14.83449	.1862096	.7082667
#2	1.423622	14.51564	2.149432	-.003543	14.77499	.1845105	.7138855
#3	1.417614	14.53435	2.153019	-.004528	14.76457	.1863790	.7186561

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.769438	.0833835	.0032015	.0175247	1.119787	2.127759	3.086615
Stddev	.047178	.0081136	.0005263	.0005092	.003035	.017121	.005916
%RSD	.5379809	9.730442	16.43929	2.905560	.2710600	.8046641	.1916792

#1	8.752941	.0926523	.0035110	.0179414	1.122956	2.127157	3.088146
#2	8.822649	.0775668	.0025938	.0176755	1.116906	2.145173	3.080083
#3	8.732724	.0799316	.0034996	.0169571	1.119497	2.110947	3.091615

Sample Name: M1886-01 Acquired: 4/2/2021 15:29:01 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-124035 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.493109	.0768724	-.064384
Stddev	.018308	.0012785	.001021
%RSD	.5241058	1.663116	1.585830

#1	3.496426	.0769522	-.065282
#2	3.473369	.0781091	-.063273
#3	3.509531	.0755559	-.064595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1457.664	31243.08	14492.73	1049.865	2133.908
Stddev	14.531	72.23	10.87	5.216	19.166
%RSD	.9968438	.2311742	.0749900	.4968348	.8981491

#1	1474.297	31173.76	14480.70	1045.957	2155.883
#2	1451.263	31237.57	14495.63	1047.851	2125.191
#3	1447.434	31317.90	14501.85	1055.788	2120.650

Sample Name: M1886-03 Acquired: 4/2/2021 15:32:53 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124027 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0760234	-.015732	.2434567	.0079539	-.000076	76.76540	.4504028
Stddev	.0016675	.001044	.0043545	.0010038	.001062	.14977	.0003675
%RSD	2.193351	6.637326	1.788613	12.62069	1392.440	.1951026	.0815869

#1	.0776636	-.016793	.2483714	.0076856	.000103	76.60418	.4508081
#2	.0760766	-.015697	.2419193	.0071114	.000885	76.79180	.4500914
#3	.0743300	-.014705	.2400795	.0090645	-.001216	76.90021	.4503090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068865	.0010186	6.679313	.1665262	.0666175	.1342050	178.0473
Stddev	.0001707	.0002995	.006308	.0003039	.0004036	.0008964	.8872
%RSD	2.479336	29.40750	.0944440	.1825081	.6058334	.6679126	.4982765

#1	.0070092	.0009810	6.686568	.1662019	.0669039	.1338897	178.5851
#2	.0066915	.0007395	6.675127	.1668046	.0667928	.1335088	178.5336
#3	.0069587	.0013351	6.676244	.1665720	.0661560	.1352164	177.0234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.527562	17.40978	.1491397	-.004199	6.477926	.1863604	.8660388
Stddev	.002528	.02957	.0005324	.000183	.022404	.0020251	.0055556
%RSD	.1654986	.1698407	.3569853	4.356256	.3458442	1.086647	.6414935

#1	1.529019	17.39072	.1497503	-.004043	6.492245	.1840259	.8596570
#2	1.529024	17.39478	.1487722	-.004153	6.489426	.1874107	.8686643
#3	1.524643	17.44384	.1488966	-.004400	6.452108	.1876446	.8697949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.385676	.0947083	.0025531	.0124409	.9582975	1.694958	3.471710
Stddev	.003955	.0077216	.0002127	.0013245	.0024057	.007002	.012176
%RSD	.0421379	8.153060	8.332808	10.64639	.2510414	.4130810	.3507167

#1	9.387808	.1004257	.0023074	.0136588	.9564365	1.702318	3.475087
#2	9.388107	.0977747	.0026778	.0110308	.9574419	1.688381	3.458202
#3	9.381112	.0859245	.0026739	.0126331	.9610141	1.694174	3.481841

Sample Name: M1886-03 Acquired: 4/2/2021 15:32:53 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-124027 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3405965	.0937904	-.101306
Stddev	.0039948	.0001297	.000825
%RSD	1.172890	.1382539	.8141008

#1	.3360360	.0937591	-.101840
#2	.3422766	.0939329	-.101721
#3	.3434769	.0936793	-.100356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1480.323	31292.58	14637.89	1046.399	2128.521
Stddev	8.915	92.83	7.54	7.403	7.420
%RSD	.6022327	.2966525	.0514821	.7074388	.3485822

#1	1483.922	31212.53	14643.91	1043.277	2130.094
#2	1486.875	31270.86	14640.32	1041.069	2135.028
#3	1470.171	31394.34	14629.44	1054.851	2120.441

Sample Name: M1886-05 Acquired: 4/2/2021 15:36:48 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124018-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0715941	-.009097	.2703246	.0051801	-.000713	64.70622	.3111899
Stddev	.0020315	.000736	.0012186	.0023839	.001249	.09740	.0007228
%RSD	2.837584	8.087701	.4508009	46.02113	175.2490	.1505324	.2322817

#1	.0701521	-.008294	.2690418	.0055153	.000696	64.64446	.3106339
#2	.0707128	-.009256	.2704651	.0073786	-.001151	64.65569	.3109288
#3	.0739175	-.009740	.2714668	.0026463	-.001683	64.81850	.3120070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060246	.0003291	19.64017	.1720876	.0794652	.1691428	149.4398
Stddev	.0001163	.0002101	.09721	.0007115	.0005020	.0001682	.7205
%RSD	1.930703	63.85696	.4949750	.4134605	.6317668	.0994537	.4821168

#1	.0059071	.0005715	19.62239	.1712674	.0799694	.1692641	148.9461
#2	.0061397	.0002178	19.55308	.1725381	.0789654	.1692135	149.1068
#3	.0060269	.0001980	19.74505	.1724574	.0794608	.1689508	150.2666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.648991	13.84662	.1692058	-.003326	6.717421	.1943481	.5057011
Stddev	.008664	.05203	.0001247	.000201	.024191	.0015007	.0004508
%RSD	.5253943	.3757354	.0736980	6.033546	.3601298	.7721798	.0891426

#1	1.647869	13.81050	.1691018	-.003541	6.698736	.1958441	.5055515
#2	1.640942	13.82311	.1693441	-.003144	6.744747	.1943575	.5053442
#3	1.658160	13.90626	.1691716	-.003293	6.708781	.1928427	.5062077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.996002	.0847699	.0035989	.0126792	1.118475	1.785318	3.129154
Stddev	.044877	.0030421	.0002684	.0005813	.003624	.024460	.007798
%RSD	.4988597	3.588645	7.456936	4.584446	.3239899	1.370055	.2491890

#1	8.970838	.0813911	.0033095	.0120094	1.115554	1.782368	3.120777
#2	9.047815	.0872913	.0036478	.0129765	1.117341	1.762466	3.130483
#3	8.969354	.0856274	.0038395	.0130517	1.122530	1.811118	3.136201

Sample Name: M1886-05 Acquired: 4/2/2021 15:36:48 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124018-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.676309	.0681842	-.003487
Stddev	.005432	.0004768	.000452
%RSD	.3240733	.6993296	12.95891

#1	1.682537	.0676718	-.003249
#2	1.673844	.0682658	-.003204
#3	1.672545	.0686149	-.004008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1454.363	30821.89	14428.52	1035.362	2134.394
Stddev	1.881	40.61	46.02	.815	4.327
%RSD	.1293447	.1317431	.3189621	.0786809	.2027183

#1	1454.036	30845.59	14451.09	1034.556	2131.590
#2	1452.666	30845.07	14458.91	1036.185	2132.216
#3	1456.386	30775.00	14375.57	1035.344	2139.377

Sample Name: M1887-01 Acquired: 4/2/2021 15:44:36 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-03-033121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0863507	-.018043	.2748580	.0130604	-.003905	130.2369	.3327204
Stddev	.0021984	.003090	.0016809	.0021979	.002394	.1023	.0010294
%RSD	2.545939	17.12641	.6115679	16.82897	61.31924	.0785450	.3093843

#1	.0838746	-.014790	.2732505	.0117520	-.004531	130.3096	.3321819
#2	.0871039	-.018402	.2747198	.0118313	-.005923	130.1199	.3320719
#3	.0880735	-.020939	.2766038	.0155979	-.001259	130.2812	.3339073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078127	.0057894	84.28839	.3682853	.1233630	.2315935	211.4774
Stddev	.0002300	.0002639	.14584	.0020477	.0003203	.0013558	.6139
%RSD	2.944079	4.558031	.1730261	.5560210	.2596549	.5854121	.2902725

#1	.0078177	.0060829	84.16236	.3688396	.1235393	.2301093	211.0650
#2	.0080401	.0055717	84.25467	.3660174	.1235565	.2319042	211.1843
#3	.0075802	.0057137	84.44813	.3699987	.1229933	.2327669	212.1829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.786720	80.69275	.2334061	-.006094	4.164110	.3820463	.4428687
Stddev	.002397	.15888	.0007782	.000071	.005932	.0036465	.0014462
%RSD	.0860304	.1968918	.3333881	1.172997	.1424625	.9544543	.3265550

#1	2.786109	80.71889	.2332800	-.006116	4.163820	.3817211	.4414053
#2	2.784688	80.52243	.2342396	-.006014	4.170182	.3785733	.4442971
#3	2.789365	80.83695	.2326987	-.006151	4.158328	.3858445	.4429038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.13284	.1518247	.0012777	.0159178	4.008208	1.967958	5.989895
Stddev	.08656	.0068984	.0002261	.0011786	.022835	.047010	.012816
%RSD	.3076745	4.543662	17.69785	7.404105	.5697033	2.388767	.2139625

#1	28.23022	.1439696	.0012888	.0165081	3.997533	1.930985	5.975179
#2	28.06464	.1568969	.0010462	.0145607	3.992666	1.952024	5.995898
#3	28.10366	.1546078	.0014981	.0166845	4.034425	2.020863	5.998608

Sample Name: M1887-01 Acquired: 4/2/2021 15:44:36 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-03-033121 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.225508	.1889053	.0085528
Stddev	.013375	.0019429	.0005438
%RSD	.6010009	1.028505	6.358648

#1	2.215318	.1870782	.0089968
#2	2.220553	.1886915	.0087154
#3	2.240654	.1909463	.0079462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1477.059	31246.50	14877.54	1064.694	1968.198
Stddev	12.103	51.92	23.63	8.251	13.789
%RSD	.8194126	.1661586	.1588199	.7749936	.7006071

#1	1489.318	31189.72	14873.10	1072.496	1981.257
#2	1476.740	31291.56	14903.07	1056.057	1969.557
#3	1465.118	31258.22	14856.45	1065.528	1953.779

Sample Name: PB135476BL Acquired: 4/2/2021 15:48:29 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135476BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006506	.0023786	-.000347	.0004043	.0003042	.0021264	-.002104
Stddev	.0025774	.0011399	.000609	.0012794	.0017353	.0027457	.000195
%RSD	396.1823	47.92185	175.4470	316.4411	570.4146	129.1288	9.265925

#1	.0014062	.0030549	.000294	.0007738	.0017468	-.001032	-.002094
#2	.0027658	.0030183	-.000919	-.001019	-.001621	.003946	-.002304
#3	-.002220	.0010626	-.000417	.001458	.000787	.003465	-.001915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000782	-.000139	.0070938	.0000265	.0001324	-.000707	.0099196
Stddev	.0000548	.000078	.0036383	.0001465	.0001424	.000250	.0013506
%RSD	70.07404	56.24587	51.28857	553.1744	107.5995	35.39514	13.61501

#1	.0000561	-.000182	.0029101	-.000133	.0002762	-.000839	.0098672
#2	.0000379	-.000049	.0095167	.000057	-.000009	-.000419	.0085960
#3	.0001406	-.000186	.0088545	.000156	.000129	-.000865	.0112956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	.0177873	-.000114	.0002597	.0088937	.0000886	-.000342
Stddev	.000216	.0020037	.000219	.0002535	.0014006	.0013853	.000429
%RSD	157.8972	11.26460	192.4039	97.61970	15.74834	1562.753	125.2974

#1	-.000386	.0156245	-.000364	.0001346	.0082849	-.001509	.000090
#2	-.000022	.0181570	-.000018	.0005514	.0104956	.000817	-.000768
#3	-.000003	.0195804	.000041	.0000931	.0079004	.000958	-.000349

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157807	-.001524	-.000200	-.000488	.0010859	.0088165	.0003088
Stddev	.0154946	.000314	.000168	.000406	.0006884	.0036388	.0011341
%RSD	98.18710	20.58468	84.06938	83.13702	63.39676	41.27239	367.2714

#1	.0018190	-.001829	-.000013	-.000494	.0012551	.0130051	.0015963
#2	.0324511	-.001202	-.000338	-.000079	.0016740	.0064347	-.000542
#3	.0130722	-.001541	-.000248	-.000891	.0003287	.0070098	-.000128

Sample Name: PB135476BL Acquired: 4/2/2021 15:48:29 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB135476BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001322	-.000517	-.000048
Stddev	.000175	.000199	.000044
%RSD	13.22980	38.37377	92.35338

#1	-.001324	-.000556	-.000009
#2	-.001497	-.000694	-.000096
#3	-.001147	-.000302	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.000	28856.65	12813.73	975.7424	2299.680
Stddev	11.298	32.18	50.40	5.6615	15.472
%RSD	.8187239	.1115246	.3933090	.5802282	.6727684

#1	1367.184	28886.54	12762.83	981.8859	2281.816
#2	1384.295	28860.84	12814.75	974.6063	2308.446
#3	1388.522	28822.58	12863.61	970.7351	2308.777

Sample Name: PB135476BS Acquired: 4/2/2021 15:52:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135476BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8242802	2.038168	1.015227	2.117198	.8272720	2.088299	.2095332
Stddev	.0050624	.010986	.001969	.008838	.0028730	.003642	.0002303
%RSD	.6141557	.5390196	.1939626	.4174306	.3472877	.1743948	.1098929

#1	.8261888	2.036727	1.017189	2.127015	.8299372	2.084549	.2097828
#2	.8281108	2.027974	1.015243	2.109877	.8242286	2.091822	.2094875
#3	.8185410	2.049804	1.013251	2.114702	.8276501	2.088526	.2093291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2085872	.2074508	1.052674	.4283702	.2046882	.3317139	3.137262
Stddev	.0009460	.0004130	.016609	.0003374	.0005264	.0016168	.027233
%RSD	.4535320	.1990812	1.577831	.0787541	.2571546	.4873981	.8680569

#1	.2096408	.2071671	1.033621	.4287239	.2052712	.3335806	3.125193
#2	.2078108	.2072607	1.060305	.4283348	.2042480	.3308031	3.118149
#3	.2083098	.2079246	1.064098	.4280520	.2045454	.3307580	3.168444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2178477	2.079984	.5213503	.0787989	3.084384	.3162539	.2163518
Stddev	.0020065	.022713	.0010552	.0002321	.009611	.0027521	.0014270
%RSD	.9210674	1.091985	.2023909	.2945235	.3116094	.8702103	.6595834

#1	.2179896	2.055347	.5207507	.0785653	3.094700	.3154658	.2179535
#2	.2157739	2.084512	.5207315	.0788019	3.075682	.3139818	.2152159
#3	.2197794	2.100092	.5225686	.0790294	3.082769	.3193140	.2158859

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31776	.3216741	.4293682	.6970357	.2054279	.9263602	5.877460
Stddev	.01455	.0044185	.0012832	.0041730	.0023061	.0163295	.005027
%RSD	.1409986	1.373579	.2988602	.5986748	1.122561	1.762759	.0855287

#1	10.33342	.3235924	.4308498	.6961299	.2066840	.9176865	5.873484
#2	10.30467	.3248092	.4286133	.6933900	.2027665	.9161979	5.883110
#3	10.31517	.3166207	.4286414	.7015872	.2068333	.9451963	5.875785

Sample Name: PB135476BS Acquired: 4/2/2021 15:52:31 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB135476BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007905	.2088850	.2183906
Stddev	.002496	.0012820	.0003271
%RSD	31.57827	.6137282	.1497845

#1	-.009724	.2099482	.2182970
#2	-.005059	.2074614	.2187544
#3	-.008931	.2092455	.2181206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.495	28920.53	12744.95	985.9588	2283.298
Stddev	9.140	24.27	31.70	8.6214	10.466
%RSD	.6549403	.0839095	.2487639	.8744138	.4583756

#1	1385.269	28921.31	12708.70	985.6480	2272.328
#2	1402.866	28895.89	12758.66	994.7313	2293.173
#3	1398.350	28944.40	12767.50	977.4970	2284.395

Sample Name: PB135475BL Acquired: 4/2/2021 15:56:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135475BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021460	.0014944	.0010053	-.000201	-.000457	-.002287	-.001476
Stddev	.0030979	.0004453	.0017727	.000524	.000628	.003754	.000449
%RSD	144.3542	29.79762	176.3483	260.9851	137.4801	164.1322	30.44040

#1	.0047681	.0013647	-.000452	-.000059	-.001115	-.005847	-.000992
#2	.0029422	.0011283	.002979	-.000780	-.000392	-.002649	-.001879
#3	-.001272	.0019901	.000489	.000238	.000136	.001635	-.001557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000200	.0149306	-.000014	.0002015	-.000233	.0001791
Stddev	.000100	.000098	.0052858	.000369	.0001464	.000308	.0029384
%RSD	231.8469	48.86817	35.40215	2599.661	72.62991	132.4562	1640.235

#1	.000030	-.000108	.0179201	-.000049	.0003068	-.000587	.0012791
#2	-.000003	-.000303	.0180442	-.000365	.0002634	-.000088	.0024088
#3	-.000157	-.000190	.0088276	.000371	.0000344	-.000023	-.003151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000430	-.004775	.0002209	-.000120	.0053694	-.000467	-.000146
Stddev	.0001664	.009518	.0004372	.000090	.0021215	.001298	.000608
%RSD	387.0504	199.3248	197.9257	75.59995	39.51029	277.7695	416.3086

#1	-.000029	.000027	-.000159	-.000177	.0069041	-.001667	.000349
#2	.000233	-.015737	.000123	-.000015	.0029485	.000911	-.000825
#3	-.000076	.001385	.000699	-.000166	.0062556	-.000646	.000038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065219	-.002686	-.000394	-.001064	.0009474	-.001011	.0021726
Stddev	.0068082	.000351	.000143	.000257	.0003338	.007254	.0013634
%RSD	104.3902	13.06178	36.39424	24.19664	35.22598	717.5885	62.75155

#1	.0139112	-.003074	-.000305	-.001321	.0005875	-.007435	.0029436
#2	.0051511	-.002391	-.000317	-.001063	.0012467	-.002454	.0029759
#3	.0005034	-.002592	-.000559	-.000806	.0010081	.006857	.0005985

Sample Name: PB135475BL Acquired: 4/2/2021 15:56:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135475BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006554	-.000995	-.000037
Stddev	.003190	.000313	.000009
%RSD	48.67608	31.48731	25.05032

#1	-.010047	-.000999	-.000041
#2	-.005821	-.000680	-.000026
#3	-.003794	-.001306	-.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.418	29307.85	12937.67	997.3169	2334.440
Stddev	4.231	108.22	54.11	11.2268	7.838
%RSD	.3010359	.3692556	.4182112	1.125704	.3357390

#1	1409.022	29341.30	12876.12	999.7506	2340.766
#2	1406.473	29186.85	12959.16	1007.127	2336.882
#3	1400.760	29395.39	12977.74	985.073	2325.672

Sample Name: PB135475BS Acquired: 4/2/2021 16:00:25 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135475BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7989642	1.978457	.9835207	2.053559	.8020709	2.005454	.2004763
Stddev	.0131083	.008148	.0061273	.006492	.0034498	.008208	.0013262
%RSD	1.640662	.4118260	.6229996	.3161175	.4301165	.4093031	.6615412

#1	.7841131	1.973972	.9814185	2.048030	.8014587	2.005133	.2019677
#2	.8038581	1.973536	.9787212	2.060706	.8057858	2.013818	.2000317
#3	.8089216	1.987861	.9904224	2.051940	.7989680	1.997410	.1994295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2014973	.2015204	1.022026	.4155424	.1976508	.3195202	3.063407
Stddev	.0011794	.0006192	.014296	.0020690	.0007874	.0014044	.022793
%RSD	.5853134	.3072744	1.398819	.4978910	.3983865	.4395279	.7440375

#1	.2006063	.2013256	1.037248	.4134988	.1970988	.3189684	3.037415
#2	.2010509	.2010220	1.008883	.4176358	.1973011	.3211167	3.079981
#3	.2028348	.2022136	1.019948	.4154925	.1985525	.3184755	3.072827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2110975	2.025094	.5039147	.0765465	2.929215	.3065102	.2084679
Stddev	.0021793	.026561	.0016987	.0006537	.026213	.0037045	.0019754
%RSD	1.032377	1.311577	.3371018	.8539661	.8948694	1.208614	.9475697

#1	.2098927	2.009358	.5038686	.0758975	2.918993	.3040432	.2103708
#2	.2097866	2.055760	.5022395	.0772048	2.958998	.3047174	.2064272
#3	.2136133	2.010163	.5056359	.0765373	2.909653	.3107701	.2086055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.877181	.3083366	.4183841	.6742675	.1981510	.8955941	5.685965
Stddev	.095129	.0030833	.0008477	.0024003	.0008963	.0079749	.020102
%RSD	.9631163	.9999801	.2026093	.3559870	.4523133	.8904642	.3535333

#1	9.796546	.3048233	.4187797	.6734242	.1981789	.8900072	5.669251
#2	9.982097	.3105925	.4189616	.6724026	.1972411	.9047271	5.680373
#3	9.852901	.3095941	.4174109	.6769756	.1990329	.8920480	5.708271

Sample Name: PB135475BS Acquired: 4/2/2021 16:00:25 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB135475BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009180	.1968489	.2100495
Stddev	.001472	.0013379	.0006718
%RSD	16.03625	.6796312	.3198381

#1	-.010192	.1964588	.2102850
#2	-.007491	.1983384	.2105719
#3	-.009857	.1957494	.2092917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1392.458	28853.74	12779.68	982.0846	2285.609
Stddev	2.594	210.91	71.45	15.3900	7.833
%RSD	.1863200	.7309535	.5590645	1.567077	.3426931

#1	1395.444	28736.29	12697.62	964.3321	2288.536
#2	1390.758	28727.71	12813.41	991.6600	2291.557
#3	1391.171	29097.23	12828.03	990.2617	2276.735

Sample Name: CCV05 Acquired: 4/2/2021 16:04:18 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	5.067574	5.067556	5.085398	5.142041	5.072265	10.07917	9.800936
Stddev	.020367	.034014	.035216	.016113	.012452	.01586	.046162
%RSD	.4019026	.6712065	.6924937	.3133598	.2454884	.1573820	.4709957

#1	5.066513	5.046035	5.059908	5.145181	5.077814	10.09469	9.782949
#2	5.047758	5.049864	5.070705	5.124588	5.058004	10.07982	9.853384
#3	5.088450	5.106770	5.125582	5.156352	5.080978	10.06298	9.766475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2437625	2.506223	24.07213	1.020982	2.463526	1.274259	4.984110
Stddev	.0003304	.019367	.14811	.001656	.019968	.002398	.023862
%RSD	.1355328	.7727661	.6152900	.1621770	.8105494	.1881819	.4787660

#1	.2440822	2.495511	23.90370	1.021566	2.451397	1.274450	4.964112
#2	.2437831	2.494578	24.18207	1.022266	2.452608	1.271771	5.010524
#3	.2434224	2.528580	24.13062	1.019113	2.486572	1.276556	4.977694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.503728	24.83875	2.483262	1.275476	24.65345	2.441597	2.525948
Stddev	.007639	.02522	.020170	.000866	.03642	.012169	.007871
%RSD	.3051051	.1015506	.8122382	.0678923	.1477259	.4984212	.3115942

#1	2.497137	24.86415	2.475432	1.274600	24.63135	2.428470	2.525367
#2	2.512100	24.81371	2.468180	1.275495	24.69549	2.452502	2.518384
#3	2.501946	24.83839	2.506172	1.276332	24.63352	2.443819	2.534093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47508	4.845929	5.092637	4.985250	4.784864	5.084567	5.011826
Stddev	.04105	.014397	.018235	.038832	.010195	.032962	.017399
%RSD	.1611206	.2971018	.3580753	.7789459	.2130779	.6482803	.3471532

#1	25.52136	4.862552	5.090671	4.964026	4.773915	5.047415	4.995276
#2	25.46077	4.837415	5.075464	4.961655	4.786592	5.110307	5.010237
#3	25.44310	4.837819	5.111775	5.030069	4.794085	5.095979	5.029964

Sample Name: CCV05 Acquired: 4/2/2021 16:04:18 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	4.953449	4.845818	5.102462
Stddev	.018068	.011645	.016193
%RSD	.3647554	.2403186	.3173561

#1	4.939453	4.859083	5.085158
#2	4.947048	4.841093	5.104980
#3	4.973846	4.837278	5.117249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1354.133	28181.78	12877.91	939.2175	2120.435
Stddev	2.426	31.51	32.62	2.3509	8.690
%RSD	.1791711	.1118083	.2533176	.2503071	.4098151

#1	1352.370	28181.61	12844.09	940.7803	2123.015
#2	1356.900	28150.36	12880.45	940.3585	2127.542
#3	1353.130	28213.38	12909.18	936.5139	2110.747

Sample Name: CCB05 Acquired: 4/2/2021 16:08:16 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	-.000841	.0009933	-.000132	.0020400	-.000604	.0010267	-.001808
Stddev	.003388	.0021680	.001036	.0010831	.001097	.0006279	.000272
%RSD	402.7894	218.2520	786.8666	53.08987	181.4866	61.15530	15.04265

#1	-.004748	.0001385	-.001318	.0016034	-.000402	.0017026	-.002079
#2	.001283	-.000617	.000596	.0032733	.000377	.0009163	-.001535
#3	.000942	.003458	.000327	.0012434	-.001788	.0004614	-.001812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000118	-.000057	.0084629	.0004612	.0000797	-.000170	.0009286
Stddev	.0000434	.000057	.0006967	.0006876	.0000940	.000306	.0052601
%RSD	369.1368	101.3825	8.232375	149.0842	118.0250	180.1083	566.4392

#1	.0000374	-.000081	.0086690	-.000273	.0001469	-.000258	-.005083
#2	.0000363	-.000098	.0090334	.000565	.0001199	.000170	.003184
#3	-.000038	.000009	.0076865	.001091	-.000028	-.000421	.004685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001716	-.003917	-.000421	.0000834	.0047815	-.000322	-.000385
Stddev	.0002944	.007136	.000123	.0004170	.0074909	.001158	.000304
%RSD	171.5442	182.2057	29.26208	500.1130	156.6658	359.5962	78.97711

#1	.0004276	.004324	-.000500	-.000031	.0009139	-.001263	-.000041
#2	.0002373	-.008037	-.000279	.000546	.0134156	-.000675	-.000617
#3	-.000150	-.008037	-.000483	-.000264	.0000149	.000972	-.000497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063857	.0044602	.0009675	.0011725	.0011649	.0046115	-.000617
Stddev	.0040861	.0004734	.0006823	.0011972	.0006675	.0101213	.002105
%RSD	63.98761	10.61409	70.52414	102.1097	57.30338	219.4768	341.2148

#1	.0108659	.0049755	.0016916	.0025538	.0018266	.0041981	-.002261
#2	.0054270	.0040445	.0003366	.0005305	.0011764	.0149332	.001755
#3	.0028643	.0043605	.0008741	.0004331	.0004917	-.005297	-.001345

Sample Name: CCB05 Acquired: 4/2/2021 16:08:16 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	-.002641	-.000701	-.000008
Stddev	.001642	.000622	.000040
%RSD	62.19638	88.76350	495.2131

#1	-.000838	-.000925	.000032
#2	-.004052	.000002	-.000048
#3	-.003032	-.001179	-.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.342	29375.97	12869.70	999.9866	2319.734
Stddev	14.983	27.90	69.92	14.8118	21.151
%RSD	1.073808	.0949782	.5432768	1.481200	.9117892

#1	1379.853	29391.30	12788.96	988.3070	2300.050
#2	1409.762	29343.76	12910.08	995.0060	2342.097
#3	1396.411	29392.85	12910.05	1016.647	2317.055

Sample Name: M1874-01 Acquired: 4/2/2021 16:12:19 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386681	-.033119	.2260227	.0128396	-.003556	147.8710
Stddev	.0022180	.001586	.0032263	.0026739	.002158	.4767
%RSD	5.736036	4.789797	1.427402	20.82577	60.68447	.3223633

#1	.0366076	-.032495	.2294812	.0127881	-.005827	147.4511
#2	.0383811	-.031940	.2230944	.0155389	-.001532	147.7728
#3	.0410157	-.034923	.2254924	.0101917	-.003308	148.3891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067296	.0084640	.0187114	27.07081	.2525115	.1617729
Stddev	.001576	.0001197	.0002709	.10123	.0004443	.0003574
%RSD	.1476556	1.414123	1.447948	.3739590	.1759452	.2209204

#1	1.067801	.0085586	.0187947	26.98627	.2530147	.1618937
#2	1.065530	.0083295	.0184086	27.18299	.2521733	.1620543
#3	1.068558	.0085039	.0189309	27.04316	.2523466	.1613708

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3722979	280.7637	6.429844	48.38055	.6021745	-.007528
Stddev	.0004985	.7776	.027634	.14228	.0009364	.000279
%RSD	.1339071	.2769522	.4297842	.2940897	.1555027	3.712433

#1	.3719037	279.9297	6.398594	48.22859	.6032533	-.007494
#2	.3728583	280.8925	6.451058	48.40243	.6015721	-.007822
#3	.3721317	281.4688	6.439880	48.51062	.6016981	-.007266

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.024650	.3899006	.8089671	31.29009	.0942199	.0014904
Stddev	.021887	.0018414	.0055238	.17960	.0083598	.0003602
%RSD	.5438209	.4722801	.6828170	.5739766	8.872686	24.17099

#1	4.017059	.3880613	.8152129	31.22665	.1021540	.0015461
#2	4.007569	.3917441	.8047241	31.15082	.0854911	.0018195
#3	4.049322	.3898963	.8069643	31.49280	.0950147	.0011055

Sample Name: M1874-01 Acquired: 4/2/2021 16:12:19 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267105	9.037775	4.512378	F 10.52540	.3785115	.1495710
Stddev	.0011605	.010953	.022496	.01308	.0029650	.0005303
%RSD	4.344711	.1211964	.4985393	.1243148	.7833361	.3545834

#1	.0274341	9.025803	4.537882	10.53148	.3790328	.1493850
#2	.0273255	9.047294	4.495354	10.51039	.3753204	.1491588
#3	.0253719	9.040228	4.503900	10.53435	.3811813	.1501694

Elem	Sr4077
Units	ppm
Avg	-.168543
Stddev	.000574
%RSD	.3407713

#1	-.167892
#2	-.168757
#3	-.168979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.793	37275.75	17276.15	1271.220	2008.035
Stddev	4.312	77.40	50.26	19.175	8.325
%RSD	.2413322	.2076429	.2909390	1.508386	.4145717

#1	1782.196	37186.57	17263.88	1249.726	1998.871
#2	1790.748	37325.53	17233.16	1277.368	2015.130
#3	1787.435	37315.14	17331.41	1286.568	2010.105

Sample Name: M1874-01MS Acquired: 4/2/2021 16:16:10 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6316654	1.812272	1.192579	1.461930	.5897121	148.6662
Stddev	.0113064	.032594	.020170	.023322	.0057596	.0280
%RSD	1.789930	1.798530	1.691334	1.595292	.9766862	.0188016

#1	.6442868	1.844469	1.213456	1.474377	.5877701	148.6537
#2	.6282456	1.779294	1.173199	1.435025	.5851744	148.6467
#3	.6224636	1.813052	1.191081	1.476387	.5961917	148.6982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.217612	.1610104	.2227652	28.00587	.5511918	.3644629
Stddev	.003208	.0003546	.0017307	.02701	.0011238	.0014270
%RSD	.2634351	.2202217	.7769227	.0964430	.2038760	.3915358

#1	1.221311	.1607047	.2239575	27.98799	.5524843	.3654893
#2	1.215598	.1609274	.2207801	28.03694	.5504457	.3628334
#3	1.215927	.1613991	.2235579	27.99269	.5506455	.3650660

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5885401	282.4682	6.587057	49.65664	1.102376	.0545373
Stddev	.0041830	.5216	.027772	.07105	.004698	.0003725
%RSD	.7107449	.1846587	.4216144	.1430758	.4262022	.6830126

#1	.5885237	282.9426	6.557427	49.61208	1.105534	.0547572
#2	.5843653	282.5523	6.612494	49.61926	1.096977	.0541072
#3	.5927313	281.9096	6.591249	49.73857	1.104618	.0547475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.320487	.6215386	.9243124	38.90847	.3209794	.3123338
Stddev	.044091	.0002857	.0066393	.13136	.0055027	.0022267
%RSD	.6975959	.0459614	.7182970	.3376223	1.714358	.7129131

#1	6.370765	.6215002	.9317091	39.06011	.3261345	.3122001
#2	6.288408	.6218415	.9188686	38.83607	.3216188	.3101769
#3	6.302287	.6212741	.9223595	38.82924	.3151849	.3146243

Sample Name: M1874-01MS Acquired: 4/2/2021 16:16:10 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7269359	9.191573	5.233247	F 16.29445	.3729046	.3052335
Stddev	.0021571	.008428	.027345	.02574	.0073815	.0012213
%RSD	.2967336	.0916937	.5225224	.1579535	1.979471	.4001203

#1	.7268286	9.199603	5.262399	16.32001	.3749747	.3062030
#2	.7248344	9.192320	5.229176	16.26853	.3647090	.3038618
#3	.7291445	9.182796	5.208166	16.29482	.3790301	.3056355

Elem	Sr4077
Units	ppm
Avg	-.008849
Stddev	.000417
%RSD	4.713747

#1	-.008939
#2	-.009213
#3	-.008394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.611	36759.23	16911.51	1269.991	2019.243
Stddev	29.823	77.77	18.61	7.566	36.325
%RSD	1.668289	.2115557	.1100551	.5957370	1.798921

#1	1758.199	36670.92	16932.72	1261.255	1980.882
#2	1817.828	36789.28	16897.91	1274.322	2053.113
#3	1786.805	36817.48	16903.90	1274.396	2023.734

Sample Name: M1874-01DUP Acquired: 4/2/2021 16:19:57 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381529	-.034554	.2270726	.0143506	-.006037	147.8888
Stddev	.0035112	.002828	.0016204	.0042276	.000699	.2196
%RSD	9.202902	8.183032	.7135997	29.45943	11.57158	.1485014

#1	.0402004	-.035952	.2253319	.0188990	-.006212	147.7776
#2	.0340986	-.031300	.2285372	.0136114	-.006632	148.1418
#3	.0401598	-.036410	.2273488	.0105413	-.005268	147.7471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.071857	.0083099	.0197432	26.98519	.2509937	.1612747
Stddev	.003277	.0001459	.0001073	.04320	.0001594	.0004656
%RSD	.3057544	1.756253	.5434115	.1600702	.0635131	.2886920

#1	1.073498	.0083946	.0198256	26.99148	.2511719	.1613772
#2	1.073990	.0083937	.0197820	26.93919	.2508648	.1616805
#3	1.068084	.0081413	.0196219	27.02489	.2509444	.1607664

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3745453	281.1814	6.407015	48.19194	.6011714	-.007174
Stddev	.0019775	.7643	.012461	.03146	.0008868	.000630
%RSD	.5279869	.2718037	.1944907	.0652713	.1475115	8.785208

#1	.3725329	281.4243	6.398703	48.20899	.6020236	-.007871
#2	.3746169	280.3252	6.401000	48.15564	.6012369	-.007005
#3	.3764861	281.7947	6.421343	48.21120	.6002536	-.006645

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.086221	.3904171	.8009947	31.47242	.0805819	.0012781
Stddev	.012349	.0013001	.0043987	.04110	.0043497	.0005059
%RSD	.3022060	.3330082	.5491595	.1305798	5.397916	39.57799

#1	4.088945	.3891293	.8029487	31.43394	.0834635	.0007106
#2	4.096980	.3903929	.8040778	31.51571	.0755784	.0014423
#3	4.072738	.3917292	.7959574	31.46760	.0827038	.0016815

Sample Name: M1874-01DUP Acquired: 4/2/2021 16:19:57 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269770	9.044481	4.532853	F 10.52178	.3786702	.1503929
Stddev	.0023861	.013122	.022563	.01923	.0033139	.0004581
%RSD	8.844814	.1450857	.4977752	.1827979	.8751463	.3046227

#1	.0278476	9.059608	4.534394	10.51561	.3822189	.1505259
#2	.0288054	9.036154	4.509559	10.50639	.3781358	.1507698
#3	.0242778	9.037682	4.554607	10.54334	.3756560	.1498830

Elem	Sr4077
Units	ppm
Avg	-.168418
Stddev	.000877
%RSD	.5209393

#1	-.168714
#2	-.167431
#3	-.169110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.166	37187.96	17292.96	1270.807	2010.667
Stddev	10.922	38.03	31.24	6.335	6.839
%RSD	.6183923	.1022522	.1806388	.4985191	.3401406

#1	1776.723	37230.58	17302.54	1264.669	2017.342
#2	1766.861	37157.52	17258.05	1270.430	2010.986
#3	1754.913	37175.77	17318.28	1277.323	2003.675

Sample Name: M1874-01LX5 Acquired: 4/2/2021 16:23:46 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0120546	-.001633	.0458648	.0034729	.0001813	35.31187	.2606676
Stddev	.0029521	.001694	.0004965	.0028763	.0018663	.10033	.0005564
%RSD	24.48915	103.7121	1.082505	82.82319	1029.545	.2841395	.2134601

#1	.0086673	.000129	.0452986	.0052242	-.000022	35.19603	.2601608
#2	.0134176	-.001779	.0460696	.0050412	-.001575	35.36838	.2612630
#3	.0140789	-.003250	.0462260	.0001532	.002141	35.37121	.2605791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019147	-.000921	6.544274	.0634791	.0308360	.0967183	68.60102
Stddev	.0001085	.000031	.064095	.0003724	.0003554	.0003192	.60929
%RSD	5.666516	3.362943	.9794014	.5865649	1.152591	.3300845	.8881666

#1	.0020377	-.000887	6.470310	.0638147	.0312458	.0970843	67.95602
#2	.0018326	-.000948	6.578981	.0635443	.0306125	.0965739	69.16687
#3	.0018739	-.000928	6.583531	.0630785	.0306496	.0964968	68.68016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592802	11.88556	.1167352	-.002420	.9713552	.0962089	.1999949
Stddev	.010567	.05048	.0003680	.000221	.0079657	.0026791	.0009932
%RSD	.6634314	.4246897	.3152805	9.116296	.8200649	2.784682	.4966136

#1	1.580602	11.82747	.1170565	-.002401	.9634176	.0944749	.1988874
#2	1.598716	11.91866	.1163337	-.002210	.9793488	.0948572	.2002908
#3	1.599088	11.91057	.1168156	-.002649	.9712991	.0992946	.2008066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.469569	.0193155	-.000060	.0061386	2.197173	1.105033	2.008001
Stddev	.070874	.0018482	.000064	.0019011	.006214	.019210	.006384
%RSD	.9488336	9.568575	107.0873	30.96886	.2827970	1.738390	.3179047

#1	7.426316	.0177691	-.000090	.0078691	2.190104	1.116248	2.013452
#2	7.551362	.0213624	.000014	.0064429	2.201770	1.115999	2.009572
#3	7.431028	.0188148	-.000104	.0041037	2.199645	1.082852	2.000978

Sample Name: M1874-01LX5 Acquired: 4/2/2021 16:23:46 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0632051	.0354307	-.040111
Stddev	.0030455	.0003836	.000562
%RSD	4.818489	1.082568	1.400195

#1	.0597346	.0351564	-.039562
#2	.0644484	.0358690	-.040684
#3	.0654323	.0352667	-.040086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.261	30504.94	13854.30	1038.106	2213.919
Stddev	16.674	129.82	21.99	12.912	22.785
%RSD	1.138732	.4255768	.1587268	1.243758	1.029172

#1	1456.603	30536.38	13834.22	1031.468	2209.434
#2	1483.389	30362.29	13850.88	1029.864	2238.612
#3	1452.793	30616.16	13877.80	1052.986	2193.709

Sample Name: M1874-01MSD Acquired: 4/2/2021 16:27:44 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6446341	1.829527	1.193649	1.445719	.1518308	156.1826
Stddev	.0092329	.024472	.016675	.020290	.0030213	.6411
%RSD	1.432266	1.337607	1.396977	1.403483	1.989937	.4104688

#1	.6531075	1.847220	1.202503	1.462542	.1546941	155.4687
#2	.6460007	1.839762	1.204029	1.451430	.1521254	156.3697
#3	.6347941	1.801600	1.174414	1.423185	.1486730	156.7092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.246513	.1563125	.2266586	29.13222	.5373970	.3646036
Stddev	.006715	.0012294	.0004378	.12851	.0025427	.0009777
%RSD	.5387291	.7864844	.1931641	.4411117	.4731523	.2681579

#1	1.247355	.1557902	.2271257	29.23717	.5349620	.3643344
#2	1.239416	.1554305	.2265926	28.98890	.5371939	.3656877
#3	1.252767	.1577168	.2262575	29.17058	.5400352	.3637887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5939376	278.7394	6.487314	49.69029	1.102781	.0521435
Stddev	.0012767	.5003	.008706	.09446	.001357	.0007017
%RSD	.2149474	.1794853	.1341937	.1901031	.1230679	1.345707

#1	.5944268	279.1665	6.477261	49.62130	1.103978	.0519710
#2	.5948973	278.1890	6.492324	49.65160	1.103057	.0515441
#3	.5924887	278.8628	6.492356	49.79795	1.101307	.0529153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.043310	.5914476	.9353360	40.42794	.2978653	.3106180
Stddev	.014536	.0015120	.0053838	.20719	.0016745	.0003277
%RSD	.2063802	.2556447	.5756052	.5124803	.5621835	.1054957

#1	7.036444	.5906980	.9413928	40.19479	.2961917	.3108193
#2	7.033478	.5904568	.9310942	40.59095	.2995408	.3107947
#3	7.060007	.5931880	.9335210	40.49807	.2978636	.3102398

Sample Name: M1874-01MSD Acquired: 4/2/2021 16:27:44 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(9-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7067297	9.207418	5.445458	F 16.14446	.3722917	.3157172
Stddev	.0037018	.052341	.044586	.01978	.0106014	.0016227
%RSD	.5237859	.5684655	.8187740	.1224885	2.847600	.5139598

#1	.7077881	9.235407	5.496711	16.14094	.3842443	.3153337
#2	.7026140	9.147034	5.415623	16.12668	.3686051	.3143206
#3	.7097870	9.239814	5.424038	16.16576	.3640259	.3174973

Elem	Sr4077
Units	ppm
Avg	.0054296
Stddev	.0006823
%RSD	12.56561

#1	.0046428
#2	.0057881
#3	.0058578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.941	36836.68	17078.03	1244.324	1968.621
Stddev	30.428	145.98	51.09	16.787	30.860
%RSD	1.750818	.3962904	.2991432	1.349081	1.567580

#1	1711.482	36753.68	17020.18	1228.124	1940.085
#2	1731.149	36751.12	17096.95	1243.207	1964.407
#3	1771.190	37005.23	17116.96	1261.642	2001.372

Sample Name: M1874-01A Acquired: 4/2/2021 16:31:30 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.6431776	1.826317	1.186275	1.434292	.1505764	154.8613
Stddev	.0044310	.016960	.011801	.010255	.0025664	.1183
%RSD	.6889203	.9286429	.9947612	.7150065	1.704386	.0763942

#1	.6482754	1.840617	1.198473	1.438051	.1535027	154.9030
#2	.6402505	1.807579	1.174916	1.422687	.1495186	154.7278
#3	.6410068	1.830753	1.185436	1.442137	.1487080	154.9531

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.242434	.1572460	.2272459	29.06986	.5351321	.3641664
Stddev	.004773	.0004279	.0005828	.13537	.0021956	.0008453
%RSD	.3842022	.2720996	.2564571	.4656680	.4102863	.2321073

#1	1.247157	.1569027	.2274112	28.93177	.5366095	.3647044
#2	1.237611	.1571101	.2265983	29.20234	.5361776	.3631922
#3	1.242535	.1577253	.2277281	29.07548	.5326091	.3646027

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5915070	276.1931	6.466324	49.29251	1.102253	.0519569
Stddev	.0021743	.9877	.032244	.10874	.002065	.0001723
%RSD	.3675835	.3576109	.4986473	.2206000	.1873042	.3316798

#1	.5917946	275.2979	6.430308	49.16706	1.104636	.0518133
#2	.5892032	277.2526	6.492507	49.35975	1.101101	.0521480
#3	.5935232	276.0287	6.476158	49.35074	1.101021	.0519094

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.923634	.5911425	.9479785	39.69203	.2933943	.3104462
Stddev	.043366	.0029198	.0082157	.11544	.0025048	.0017839
%RSD	.6263481	.4939258	.8666517	.2908327	.8537253	.5746147

#1	6.972901	.5944976	.9566433	39.82523	.2959031	.3093297
#2	6.906757	.5891768	.9469908	39.62129	.2933861	.3095054
#3	6.891243	.5897532	.9403012	39.62955	.2908936	.3125036

Sample Name: M1874-01A Acquired: 4/2/2021 16:31:30 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.7082584	9.177090	5.472615	F 16.09377	.3643063	.3130814
Stddev	.0012750	.019982	.020272	.04310	.0009950	.0028684
%RSD	.1800113	.2177422	.3704283	.2677757	.2731343	.9161888

#1	.7089602	9.195208	5.492123	16.13498	.3635009	.3161071
#2	.7067867	9.155658	5.474067	16.04901	.3639993	.3104016
#3	.7090282	9.180405	5.451657	16.09732	.3654186	.3127355

Elem	Sr4077
Units	ppm
Avg	.0070454
Stddev	.0011470
%RSD	16.28084

#1	.0082681
#2	.0059930
#3	.0068751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.087	37051.09	17018.48	1230.222	1976.260
Stddev	17.097	129.22	23.20	9.336	19.278
%RSD	.9769225	.3487734	.1363089	.7588544	.9754650

#1	1738.075	36953.78	16997.13	1219.617	1959.461
#2	1769.661	37001.78	17015.15	1233.849	1997.308
#3	1742.524	37197.71	17043.17	1237.201	1972.013

Sample Name: M1885-01 Acquired: 4/2/2021 16:35:13 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8015-802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525187	-.021931	.1459671	.0001710	.0066805	183.8336	1.056639
Stddev	.0008342	.003301	.0013461	.0046936	.0025980	.5393	.005372
%RSD	1.588383	15.05427	.9222204	2744.683	38.88960	.2933820	.5084288

#1	.0520841	-.018478	.1468031	.0055839	.0093769	183.3965	1.059638
#2	.0534805	-.025056	.1444143	-.002301	.0064709	183.6679	1.050437
#3	.0519916	-.022257	.1466841	-.002770	.0041936	184.4363	1.059842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091297	.0134428	1586.351	.2169316	.0737146	.2251036	209.2121
Stddev	.0001573	.0002238	8.035	.0020209	.0010213	.0014400	.2802
%RSD	1.722957	1.664587	.5065183	.9316001	1.385493	.6396836	.1339545

#1	.0090681	.0132245	1577.499	.2148251	.0736096	.2259561	209.1421
#2	.0093085	.0134323	1588.370	.2171152	.0727498	.2259136	208.9735
#3	.0090126	.0136716	1593.185	.2188545	.0747843	.2234411	209.5207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.749659	77.94734	.1679064	-.006777	21.11606	.2406460	.6699249
Stddev	.012936	.20335	.0009805	.000501	.12238	.0021820	.0024831
%RSD	.3449782	.2608780	.5839657	7.396852	.5795465	.9067134	.3706539

#1	3.734731	77.88355	.1669100	-.007257	21.18197	.2420777	.6700493
#2	3.756682	77.78353	.1688702	-.006257	20.97486	.2381347	.6673819
#3	3.757564	78.17493	.1679389	-.006817	21.19136	.2417255	.6723434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.56581	.3459300	.0060968	.0199271	7.452274	.4532560	9.051100
Stddev	.09786	.0005114	.0008930	.0026399	.033133	.0102255	.005557
%RSD	.5001808	.1478342	14.64692	13.24789	.4446052	2.256019	.0613984

#1	19.59095	.3453805	.0058352	.0193400	7.459668	.4423930	9.048268
#2	19.45782	.3460177	.0070914	.0176301	7.416068	.4626948	9.057503
#3	19.64864	.3463920	.0053638	.0228111	7.481085	.4546802	9.047530

Sample Name: M1885-01 Acquired: 4/2/2021 16:35:13 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8015-802 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	68.71457	.1715677	11.23645
Stddev	.50325	.0017085	.00860
%RSD	.7323776	.9958013	.0765686

#1	68.36461	.1697554	11.23226
#2	69.29130	.1731487	11.24634
#3	68.48779	.1717989	11.23074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.834	27181.54	13318.97	926.7492	1609.894
Stddev	8.212	29.34	25.48	4.5095	9.725
%RSD	.6303160	.1079480	.1912857	.4865911	.6040736

#1	1308.706	27173.45	13337.68	924.3316	1619.348
#2	1293.450	27214.07	13329.27	931.9519	1599.919
#3	1306.346	27157.09	13289.96	923.9639	1610.415

Sample Name: M1885-02 Acquired: 4/2/2021 16:39:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8014-802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405288	-.011500	.0731104	.0010260	.0050046	184.7586	.8544239
Stddev	.0051368	.002616	.0026507	.0047490	.0009839	.4972	.0048008
%RSD	12.67436	22.74856	3.625603	462.8850	19.66078	.2691297	.5618796

#1	.0409000	-.011466	.0731034	-.004406	.0047201	184.4163	.8591710
#2	.0352165	-.008901	.0757646	.004391	.0060995	184.5305	.8545296
#3	.0454698	-.014132	.0704632	.003094	.0041943	185.3290	.8495710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081817	.0036272	1775.759	.2098602	.0436963	.0786817	93.11899
Stddev	.0001386	.0000281	10.165	.0013311	.0001023	.0008132	.54802
%RSD	1.694326	.7737334	.5724346	.6342594	.2341473	1.033529	.5885148

#1	.0083416	.0036302	1786.116	.2106988	.0437780	.0777617	93.74468
#2	.0081076	.0035977	1765.797	.2105563	.0437293	.0793046	92.88805
#3	.0080959	.0036536	1775.364	.2083254	.0435816	.0789788	92.72424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.247515	75.20992	.1059132	-.004151	3.426551	.1742942	.1969856
Stddev	.014586	.06712	.0002761	.000319	.031734	.0015224	.0012944
%RSD	.4491396	.0892466	.2606639	7.690462	.9261313	.8734790	.6570879

#1	3.230718	75.17865	.1058688	-.004416	3.461947	.1737683	.1967811
#2	3.256981	75.28697	.1062087	-.003797	3.400642	.1760099	.1958056
#3	3.254847	75.16413	.1056620	-.004240	3.417063	.1731045	.1983700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.990918	.3118083	.0044138	.0123446	4.276188	.8663551	8.270709
Stddev	.038638	.0034139	.0007710	.0003784	.018551	.0215130	.011520
%RSD	.9681595	1.094885	17.46798	3.065614	.4338109	2.483162	.1392849

#1	4.035437	.3145088	.0037245	.0121778	4.293860	.8911858	8.257596
#2	3.966113	.3129452	.0042704	.0120783	4.277836	.8545631	8.279197
#3	3.971205	.3079710	.0052464	.0127778	4.256869	.8533166	8.275336

Sample Name: M1885-02 Acquired: 4/2/2021 16:39:22 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SG1-8014-802 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.92714	.1436373	10.76225
Stddev	.05816	.0008016	.02421
%RSD	.1533484	.5580583	.2249326

#1	37.98786	.1431358	10.78753
#2	37.92162	.1432143	10.75994
#3	37.87193	.1445618	10.73928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.359	26792.84	13038.74	926.8570	1603.246
Stddev	39.126	94.47	20.25	12.7013	48.450
%RSD	3.046368	.3525852	.1552947	1.370362	3.021963

#1	1257.499	26683.83	13046.34	912.3030	1567.395
#2	1329.249	26850.83	13015.80	932.5658	1658.365
#3	1266.328	26843.87	13054.10	935.7022	1583.978

Sample Name: M1885-03 Acquired: 4/2/2021 16:43:35 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8013-802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525706	-.011022	.0894138	-.001318	.0044773	170.3770	1.051064
Stddev	.0053592	.001220	.0018467	.004411	.0005120	.0254	.004289
%RSD	10.19425	11.07027	2.065372	334.6048	11.43528	.0148927	.4080976

#1	.0466392	-.009622	.0912830	.003496	.0050113	170.3753	1.046154
#2	.0540083	-.011580	.0893682	-.005165	.0044301	170.3524	1.054086
#3	.0570642	-.011863	.0875903	-.002285	.0039906	170.4031	1.052950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071276	.0052822	1614.480	.2260906	.0468997	.0961295	115.7823
Stddev	.0001430	.0001305	3.046	.0026950	.0004005	.0010751	.3064
%RSD	2.006823	2.470286	.1886749	1.191991	.8539254	1.118388	.2646079

#1	.0069775	.0052835	1613.121	.2245986	.0472438	.0949619	115.4331
#2	.0071431	.0051511	1612.349	.2244716	.0469951	.0963484	116.0060
#3	.0072623	.0054121	1617.968	.2292016	.0464601	.0970784	115.9078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.372148	70.79888	.1105792	-.004278	19.19397	.1697507	.4071097
Stddev	.004412	.18728	.0003967	.000182	.01644	.0006919	.0050281
%RSD	.1308370	.2645279	.3587562	4.261467	.0856535	.4075664	1.235082

#1	3.367603	70.59401	.1101301	-.004479	19.18470	.1703640	.4020733
#2	3.376413	70.96128	.1108820	-.004125	19.18425	.1690007	.4071263
#3	3.372426	70.84135	.1107254	-.004229	19.21295	.1698874	.4121295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.31436	.2992111	.0051626	.0108852	4.653446	.4375878	8.294858
Stddev	.08591	.0033462	.0002272	.0012744	.025018	.0020155	.021892
%RSD	.3033974	1.118323	4.401476	11.70773	.5376211	.4605943	.2639223

#1	28.41318	.2967695	.0051846	.0097561	4.624564	.4386180	8.269964
#2	28.25757	.2978384	.0053780	.0106326	4.668412	.4352654	8.303504
#3	28.27231	.3030253	.0049251	.0122670	4.667361	.4388800	8.311107

Sample Name: M1885-03 Acquired: 4/2/2021 16:43:35 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8013-802 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	51.57412	.1464325	12.07373
Stddev	.06627	.0019041	.05498
%RSD	.1284895	1.300349	.4553861

#1	51.52114	.1467036	12.05751
#2	51.64843	.1481866	12.02868
#3	51.55280	.1444074	12.13500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1271.391	26763.14	13151.69	915.9961	1611.838
Stddev	5.311	41.91	32.33	7.9135	4.683
%RSD	.4177034	.1565806	.2458257	.8639250	.2905632

#1	1277.223	26778.32	13187.65	923.6499	1616.865
#2	1270.114	26795.34	13142.40	916.4922	1607.599
#3	1266.834	26715.76	13125.03	907.8462	1611.049

Sample Name: M1885-04 Acquired: 4/2/2021 16:47:46 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8012-802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367697	-.009701	.1025851	-.001099	.0037167	172.0931	1.154285
Stddev	.0025743	.003813	.0036052	.005915	.0023422	.7754	.004717
%RSD	7.001221	39.29992	3.514382	538.0868	63.01845	.4505861	.4086360

#1	.0370800	-.007923	.0984940	-.000135	.0064037	172.7824	1.155652
#2	.0391748	-.014078	.1052976	.004274	.0026393	172.2432	1.158167
#3	.0340543	-.007103	.1039636	-.007437	.0021071	171.2535	1.149035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067510	.0042812	1342.435	.1895351	.0523791	.1468142	104.9728
Stddev	.0000830	.0001624	2.600	.0017712	.0007067	.0004054	.5759
%RSD	1.229262	3.794119	.1936466	.9345076	1.349187	.2761112	.5486293

#1	.0068273	.0044243	1342.985	.1908845	.0530289	.1464282	104.7309
#2	.0066627	.0043146	1344.717	.1901915	.0516267	.1472365	104.5573
#3	.0067630	.0041047	1339.605	.1875294	.0524815	.1467778	105.6302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.718299	58.93200	.1122225	-.003789	12.39569	.1879084	.7870063
Stddev	.002110	.29784	.0004906	.000233	.01940	.0039258	.0048303
%RSD	.0776062	.5053958	.4371540	6.140789	.1564667	2.089196	.6137550

#1	2.720735	59.00928	.1125986	-.003882	12.40809	.1907225	.7815959
#2	2.717076	59.18358	.1116676	-.003961	12.37334	.1895792	.7885376
#3	2.717086	58.60314	.1124013	-.003524	12.40563	.1834236	.7908852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.661667	.2664366	.0071392	.0146066	5.362970	.4507259	6.757605
Stddev	.026545	.0047908	.0002798	.0005689	.016380	.0056279	.002232
%RSD	.5694263	1.798113	3.919460	3.894804	.3054270	1.248620	.0330289

#1	4.686165	.2626643	.0074617	.0145380	5.366046	.4572210	6.757697
#2	4.633465	.2648185	.0069947	.0140751	5.377594	.4472946	6.759790
#3	4.665371	.2718270	.0069611	.0152067	5.345270	.4476622	6.755329

Sample Name: M1885-04 Acquired: 4/2/2021 16:47:46 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SG1-8012-802 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	46.99046	.1088035	6.785282
Stddev	.01853	.0007163	.012375
%RSD	.0394234	.6583716	.1823773

#1	46.96942	.1080519	6.787921
#2	47.00431	.1094784	6.796124
#3	46.99765	.1088803	6.771800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.339	27018.11	13204.06	921.1251	1644.766
Stddev	11.634	141.53	25.10	23.3021	11.436
%RSD	.9107664	.5238298	.1901271	2.529745	.6952833

#1	1289.815	27004.43	13187.59	937.2012	1656.280
#2	1275.413	27165.99	13191.63	931.7728	1644.609
#3	1266.788	26883.92	13232.95	894.4013	1633.410

Sample Name: CCV06 Acquired: 4/2/2021 16:51:57 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9938 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.145172	5.095934	5.104437	5.221655	5.152149	10.10519	9.924052
Stddev	.028879	.013561	.028288	.033368	.029732	.02906	.101451
%RSD	.5612815	.2661175	.5541838	.6390293	.5770758	.2875414	1.022272

#1	5.150477	5.090244	5.074071	5.237947	5.160377	10.08475	9.902683
#2	5.171031	5.111414	5.130043	5.243747	5.176900	10.13845	9.834988
#3	5.114009	5.086145	5.109197	5.183271	5.119170	10.09236	10.03449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418975	2.506841	23.87779	1.012853	2.469630	1.295677	4.981941
Stddev	.0009914	.012613	.12428	.001881	.012064	.009918	.078678
%RSD	.4098446	.5031534	.5204914	.1857175	.4885115	.7654413	1.579267

#1	2.410332	2.492278	23.73503	1.010686	2.455788	1.302061	4.896185
#2	2.429797	2.514268	23.93651	1.013805	2.477906	1.300718	5.050795
#3	2.416796	2.513979	23.96185	1.014068	2.475198	1.284251	4.998843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478535	24.96641	2.505794	1.268785	25.17581	2.461003	2.535960
Stddev	.012575	.35587	.018033	.001883	.08205	.030157	.010206
%RSD	.5073733	1.425376	.7196523	.1483789	.3259265	1.225384	.4024565

#1	2.467307	24.76670	2.526508	1.267205	25.14786	2.441141	2.526526
#2	2.476176	25.37727	2.493599	1.268281	25.26819	2.495704	2.546794
#3	2.492123	24.75525	2.497275	1.270868	25.11139	2.446165	2.534559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.70953	4.846335	5.136165	4.991907	4.815879	5.074338	5.068701
Stddev	.03393	.006017	.022998	.024637	.018647	.092745	.020580
%RSD	.1319852	.1241523	.4477689	.4935349	.3871901	1.827721	.4060280

#1	25.69658	4.839564	5.144000	4.964312	4.803712	4.970012	5.046443
#2	25.74803	4.848371	5.154222	5.011692	4.837347	5.147443	5.087040
#3	25.68397	4.851069	5.110273	4.999718	4.806579	5.105561	5.072620

Sample Name: CCV06 Acquired: 4/2/2021 16:51:57 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9938 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.982312	4.923433	5.109294
Stddev	.021970	.028571	.004581
%RSD	.4409527	.5803091	.0896513

#1	4.963764	4.936376	5.114263
#2	4.976599	4.943243	5.108381
#3	5.006574	4.890681	5.105240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.366	28116.01	12891.61	928.8325	2105.701
Stddev	12.892	61.02	61.59	3.5221	8.218
%RSD	.9654040	.2170338	.4777869	.3791917	.3902830

#1	1327.718	28056.97	12836.53	928.2643	2106.126
#2	1328.129	28112.22	12880.19	925.6291	2097.278
#3	1350.250	28178.84	12958.12	932.6042	2113.698

Sample Name: CCB06 Acquired: 4/2/2021 16:55:54 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9938 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000246	.0032376	.0000107	.0040758	.0002889	-.001766	-.001733
Stddev	.002432	.0013374	.0009306	.0050073	.0016555	.005054	.000105
%RSD	989.3300	41.30779	8719.136	122.8526	573.0555	286.2243	6.088271

#1	.000946	.0027418	.0009286	.0084047	-.001112	-.003655	-.001850
#2	-.003044	.0047520	.0000355	-.001408	-.000137	-.005603	-.001702
#3	.001361	.0022189	-.000932	.005231	.002116	.003961	-.001646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000358	-.000084	.0185172	.0003434	.0002879	-.000424	.0043501
Stddev	.0000451	.000034	.0005136	.0005399	.0001398	.000051	.0065817
%RSD	126.0370	39.89807	2.773826	157.2290	48.54646	11.99936	151.3001

#1	.0000154	-.000112	.0181202	-.000192	.0003905	-.000369	.0119184
#2	.0000045	-.000047	.0183342	.000888	.0003446	-.000435	.0011658
#3	.0000876	-.000093	.0190973	.000334	.0001287	-.000469	-.000034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001887	.0069279	-.000002	.0000934	.0068176	-.001943	-.000299
Stddev	.0002094	.0024868	.000070	.0001440	.0004134	.001060	.000270
%RSD	110.9984	35.89579	3060.703	154.1233	6.063327	54.58082	90.36587

#1	-.000052	.0040563	-.000065	.0002541	.0071726	-.000915	-.000600
#2	.000329	.0083642	-.000016	.0000502	.0069164	-.003033	-.000218
#3	.000289	.0083630	.000074	-.000024	.0063638	-.001880	-.000078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194265	.0053789	.0011929	-.000951	.0009689	.0000218	-.001159
Stddev	.0069051	.0006573	.0006661	.000700	.0007311	.0046683	.002223
%RSD	35.54501	12.21958	55.83620	73.65621	75.45454	21455.39	191.9034

#1	.0115053	.0046956	.0019090	-.000345	.0017943	-.005128	-.002348
#2	.0225984	.0060066	.0010781	-.001717	.0007096	.003975	.001406
#3	.0241758	.0054344	.0005918	-.000791	.0004028	.001218	-.002535

Sample Name: CCB06 Acquired: 4/2/2021 16:55:54 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9938 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002394	-.000964	.0000905
Stddev	.001409	.000711	.0000152
%RSD	58.86957	73.78285	16.75098

#1	-.001138	-.000569	.0001036
#2	-.003918	-.001786	.0000739
#3	-.002125	-.000538	.0000940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1401.306	29707.14	12934.77	1004.688	2338.349
Stddev	8.998	146.23	10.60	11.518	10.894
%RSD	.6420808	.4922413	.0819609	1.146405	.4659043

#1	1396.457	29550.05	12937.94	996.983	2330.648
#2	1395.774	29732.07	12922.94	1017.929	2333.584
#3	1411.688	29839.30	12943.42	999.153	2350.814

Sample Name: M1885-05 Acquired: 4/2/2021 16:59:57 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8011-802 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276020	-.008041	.0764644	.0011258	-.000044	107.9282	.4812067
Stddev	.0035146	.001604	.0016556	.0040293	.002433	.2000	.0010048
%RSD	12.73305	19.95150	2.165221	357.9142	5520.699	.1853232	.2087999

#1	.0247391	-.009764	.0763656	.0038272	-.002692	107.7524	.4819634
#2	.0315244	-.006592	.0748604	-.003505	.002094	108.1458	.4815899
#3	.0265423	-.007766	.0781672	.003056	.000466	107.8862	.4800667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044360	.0020652	761.0123	.1162014	.0796389	.3731267	130.4768
Stddev	.0000899	.0000813	3.6004	.0008212	.0007801	.0013549	1.0122
%RSD	2.025693	3.939126	.4731114	.7067017	.9795590	.3631165	.7758028

#1	.0044439	.0020066	758.4425	.1171361	.0799994	.3719941	131.5578
#2	.0045216	.0020310	765.1274	.1158722	.0787437	.3727583	130.3212
#3	.0043424	.0021581	759.4670	.1155958	.0801735	.3746277	129.5514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.595101	64.78178	.1895009	-.003926	9.284546	.2233379	.2222702
Stddev	.006948	.20803	.0001345	.000085	.048681	.0011409	.0012161
%RSD	.2677241	.3211308	.0709928	2.160041	.5243204	.5108261	.5471116

#1	2.599056	64.78610	.1896494	-.003854	9.339862	.2226891	.2216416
#2	2.599168	64.98762	.1893872	-.004019	9.265545	.2246553	.2236719
#3	2.587078	64.57161	.1894661	-.003904	9.248231	.2226695	.2214970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.620656	.1755638	.0030198	.0123314	7.636678	.6657465	4.811025
Stddev	.016988	.0062763	.0003326	.0016929	.022846	.0020056	.014536
%RSD	.2565943	3.574917	11.01456	13.72821	.2991624	.3012547	.3021326

#1	6.638993	.1823066	.0028852	.0142516	7.648996	.6660322	4.820146
#2	6.605453	.1744929	.0033986	.0110541	7.650721	.6636134	4.794263
#3	6.617524	.1698919	.0027755	.0116885	7.610316	.6675939	4.818667

Sample Name: M1885-05 Acquired: 4/2/2021 16:59:57 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG1-8011-802 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.59365	.1211022	4.807296
Stddev	.05100	.0006895	.019699
%RSD	.2073783	.5693610	.4097701

#1	24.61600	.1211725	4.788118
#2	24.53528	.1203802	4.806294
#3	24.62965	.1217538	4.827477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1334.017	28669.01	13638.14	979.3139	1782.905
Stddev	1.734	97.89	25.44	7.7440	1.702
%RSD	.1299702	.3414638	.1865371	.7907621	.0954453

#1	1333.032	28556.09	13662.25	970.4677	1781.844
#2	1336.018	28720.97	13611.55	984.8682	1782.004
#3	1332.999	28729.96	13640.63	982.6057	1784.868

Sample Name: M1885-06 Acquired: 4/2/2021 17:04:10 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8035-804 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1085674	-.008247	.0818287	.0038511	.0025843	60.18320	.1879265
Stddev	.0021421	.002520	.0008581	.0024397	.0015190	.06156	.0003255
%RSD	1.973052	30.55478	1.048660	63.35135	58.77842	.1022824	.1731856

#1	.1063309	-.006851	.0825459	.0034090	.0040389	60.11931	.1879983
#2	.1087708	-.006734	.0820622	.0064816	.0010082	60.18815	.1882101
#3	.1106006	-.011156	.0808780	.0016626	.0027059	60.24212	.1875712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024676	.0006645	464.8822	.1420869	.0727752	.3676979	108.0946
Stddev	.0001030	.0001865	.3276	.0006633	.0004185	.0014322	.5554
%RSD	4.175165	28.06610	.0704675	.4668310	.5750322	.3895175	.5138305

#1	.0023540	.0008769	464.7093	.1424720	.0732528	.3689457	107.8991
#2	.0024940	.0005276	464.6773	.1424678	.0724729	.3680140	108.7213
#3	.0025549	.0005889	465.2600	.1413210	.0725999	.3661340	107.6633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6308303	29.14000	.1242410	-.002483	6.639807	.3052784	.3176494
Stddev	.0022811	.05895	.0014166	.000049	.049762	.0011198	.0021181
%RSD	.3616011	.2022867	1.140225	1.969438	.7494437	.3668306	.6667924

#1	.6281966	29.19106	.1258725	-.002495	6.620620	.3055573	.3199566
#2	.6321142	29.07549	.1235277	-.002429	6.696306	.3062325	.3171986
#3	.6321800	29.15344	.1233229	-.002525	6.602496	.3040455	.3157930

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.117965	.0668916	.0012903	.0039097	2.710441	.8018207	3.291931
Stddev	.043785	.0058846	.0006422	.0009755	.000980	.0072234	.010300
%RSD	.4802111	8.797265	49.76868	24.95049	.0361481	.9008782	.3128886

#1	9.103858	.0657461	.0019000	.0044554	2.709374	.7934800	3.297161
#2	9.167065	.0732647	.0013510	.0044902	2.710649	.8059446	3.280065
#3	9.082972	.0616639	.0006199	.0027835	2.711301	.8060376	3.298567

Sample Name: M1885-06 Acquired: 4/2/2021 17:04:10 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8035-804 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.15406	.0572590	.3575434
Stddev	.01844	.0006305	.0008027
%RSD	.1653468	1.101180	.2244927

#1	11.16347	.0568288	.3570544
#2	11.13281	.0569655	.3571060
#3	11.16589	.0579828	.3584698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1361.221	28443.47	13651.64	990.1799	1913.808
Stddev	11.125	143.01	25.58	14.6555	15.435
%RSD	.8172977	.5027846	.1873827	1.480081	.8065202

#1	1373.930	28529.01	13666.10	986.4831	1931.039
#2	1353.246	28278.37	13666.71	977.7267	1909.138
#3	1356.486	28523.04	13622.10	1006.330	1901.246

Sample Name: M1885-07 Acquired: 4/2/2021 17:08:05 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8034-804 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765931	-.019912	.2009728	-.004835	.0073700	155.1616
Stddev	.0064235	.005390	.0027408	.003219	.0001322	.3164
%RSD	3.637450	27.06964	1.363748	66.57435	1.794189	.2039105

#1	.1692813	-.025312	.1998159	-.001132	.0074373	154.7966
#2	.1791699	-.014532	.2041023	-.006963	.0074550	155.3563
#3	.1813280	-.019892	.1990001	-.006410	.0072176	155.3320

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7094265	.0079629	.0095771	F 2072.170	.3887233	.0618441
Stddev	.0033399	.0000382	.0004688	4.930	.0009704	.0012816
%RSD	.4707840	.4795705	4.895109	.2379124	.2496361	2.072328

#1	.7064290	.0079249	.0091163	2070.346	.3884083	.0620105
#2	.7130266	.0080012	.0095614	2068.412	.3898120	.0604874
#3	.7088238	.0079626	.0100535	2077.752	.3879495	.0630343

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3723995	171.5679	2.608244	94.69837	.2481975	-.005270
Stddev	.0017503	.5575	.009181	.08051	.0003737	.000277
%RSD	.4700111	.3249699	.3519918	.0850187	.1505748	5.248326

#1	.3704463	171.4711	2.618687	94.76774	.2478244	-.005011
#2	.3729261	172.1675	2.604606	94.61008	.2485718	-.005237
#3	.3738260	171.0651	2.601441	94.71727	.2481962	-.005561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.538187	.2440070	.3865194	4.774407	.4572502	.0241688
Stddev	.049468	.0029000	.0007141	.023353	.0017854	.0003074
%RSD	.6562385	1.188503	.1847531	.4891246	.3904665	1.272017

#1	7.481271	.2409643	.3857556	4.748940	.4582177	.0238862
#2	7.570838	.2467395	.3866322	4.779467	.4583431	.0244962
#3	7.562451	.2443173	.3871704	4.794815	.4551899	.0241241

Sample Name: M1885-07 Acquired: 4/2/2021 17:08:05 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8034-804 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226621	3.826486	.7272252	3.857231	50.72020	.1486723
Stddev	.0019360	.013497	.0086047	.000810	.90276	.0015659
%RSD	8.542762	.3527156	1.183225	.0210048	1.779885	1.053272

#1	.0220173	3.826114	.7325837	3.857392	49.67806	.1485365
#2	.0248382	3.840165	.7172999	3.857949	51.22044	.1503018
#3	.0211308	3.813179	.7317921	3.856353	51.26211	.1471788

Elem	Sr4077
Units	ppm
Avg	5.542636
Stddev	.020065
%RSD	.3620150

#1	5.564946
#2	5.536891
#3	5.526069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.474	26386.99	12874.85	917.6021	1557.670
Stddev	6.199	51.93	18.37	6.7499	5.497
%RSD	.4941366	.1968050	.1426540	.7356069	.3528779

#1	1256.777	26444.65	12864.76	910.0658	1557.574
#2	1247.454	26343.91	12863.74	919.6482	1552.222
#3	1259.192	26372.40	12896.05	923.0922	1563.215

Sample Name: M1885-08 Acquired: 4/2/2021 17:12:17 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8033-804 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6525838	-.023161	.3270692	-.001920	.0090266	162.0865
Stddev	.0040838	.005971	.0028679	.001361	.0012005	.4064
%RSD	.6257902	25.77866	.8768371	70.86293	13.29955	.2507259

#1	.6570441	-.024946	.3287038	-.003491	.0100431	161.6245
#2	.6516788	-.028036	.3287461	-.001182	.0077021	162.3888
#3	.6490283	-.016502	.3237578	-.001089	.0093346	162.2461

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7047392	.0087198	.0131218	F 2195.870	.5859923	.0820043
Stddev	.0014101	.0000412	.0001645	5.367	.0026547	.0000209
%RSD	.2000853	.4728247	1.253391	.2444223	.4530177	.0254853

#1	.7039606	.0087619	.0130803	2192.666	.5873887	.0820011
#2	.7038901	.0087181	.0129821	2202.067	.5876574	.0820266
#3	.7063670	.0086795	.0133031	2192.879	.5829309	.0819852

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556508	175.9187	2.269426	60.44140	.3456910	-.004248
Stddev	.0012613	.1318	.005185	.03060	.0011573	.000195
%RSD	.4933485	.0749455	.2284614	.0506307	.3347856	4.590340

#1	.2570674	176.0425	2.263510	60.40611	.3467663	-.004092
#2	.2552351	175.7801	2.273180	60.46048	.3458407	-.004184
#3	.2546498	175.9335	2.271587	60.45763	.3444662	-.004467

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.059285	.3004499	1.064952	11.52157	.2926368	.0070701
Stddev	.007112	.0021805	.001822	.04255	.0025361	.0006473
%RSD	.1405786	.7257429	.1710638	.3692648	.8666404	9.155926

#1	5.063891	.3004417	1.064729	11.47392	.2928312	.0072362
#2	5.051094	.2982734	1.066875	11.53505	.2950701	.0063559
#3	5.062869	.3026344	1.063252	11.55574	.2900091	.0076181

Sample Name: M1885-08 Acquired: 4/2/2021 17:12:17 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8033-804 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237245	5.281898	.5721608	4.813676	61.48945	.1247011
Stddev	.0019009	.011145	.0097205	.010329	.43142	.0011723
%RSD	8.012432	.2110041	1.698911	.2145825	.7016161	.9400900

#1	.0240298	5.278553	.5760770	4.809552	61.47945	.1237672
#2	.0254543	5.272808	.5793124	4.825431	61.92578	.1260167
#3	.0216894	5.294332	.5610931	4.806047	61.06312	.1243194

Elem	Sr4077
Units	ppm
Avg	1.081880
Stddev	.001656
%RSD	.1530706

#1	1.080204
#2	1.081921
#3	1.083515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.740	26809.04	13107.35	920.5221	1542.735
Stddev	6.345	47.69	2.38	7.1136	11.699
%RSD	.4977402	.1779041	.0181740	.7727840	.7583384

#1	1274.057	26787.24	13106.17	919.6214	1542.052
#2	1268.764	26776.14	13110.09	913.9017	1531.393
#3	1281.399	26863.74	13105.79	928.0432	1554.761

Sample Name: M1885-09 Acquired: 4/2/2021 17:16:16 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8032-804 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3814071	-.021314	.2353186	-.002817	.0039315	148.5974
Stddev	.0028090	.000466	.0020748	.002998	.0020424	.2850
%RSD	.7364795	2.185812	.8816788	106.4336	51.94994	.1918064

#1	.3807395	-.021397	.2375096	-.005575	.0052821	148.4467
#2	.3844898	-.021732	.2333839	-.003250	.0015819	148.9261
#3	.3789921	-.020812	.2350624	.000374	.0049305	148.4193

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8097299	.0072989	.0110116	F 1930.135	.5659779	.0948083
Stddev	.0005562	.0000760	.0005286	5.684	.0009964	.0006035
%RSD	.0686936	1.041222	4.800268	.2944696	.1760535	.6365585

#1	.8103432	.0072118	.0116040	1925.526	.5650491	.0949371
#2	.8092579	.0073516	.0108428	1928.393	.5658543	.0941508
#3	.8095887	.0073333	.0105881	1936.486	.5670304	.0953370

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3638730	165.9946	1.904936	51.14591	.3579470	-.004254
Stddev	.0009409	.3763	.002911	.11005	.0007714	.000150
%RSD	.2585762	.2266999	.1528377	.2151678	.2155008	3.525220

#1	.3627906	165.7792	1.901965	51.20466	.3571778	-.004142
#2	.3643329	165.7755	1.905058	51.01895	.3587205	-.004195
#3	.3644955	166.4291	1.907785	51.21411	.3579429	-.004424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.948659	.2795066	1.147183	7.729655	.1677598	.0049071
Stddev	.012896	.0017867	.010299	.012981	.0033889	.0005849
%RSD	.2167878	.6392317	.8977782	.1679405	2.020096	11.91975

#1	5.939113	.2774904	1.135294	7.716012	.1638475	.0043995
#2	5.943534	.2808935	1.152880	7.731100	.1697861	.0047750
#3	5.963329	.2801360	1.153375	7.741853	.1696458	.0055467

Sample Name: M1885-09 Acquired: 4/2/2021 17:16:16 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SG2-8032-804 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153735	5.085903	.6222541	4.993297	48.54910	.1231949
Stddev	.0013839	.004454	.0181160	.010441	.07215	.0006790
%RSD	9.001870	.0875851	2.911348	.2091001	.1486052	.5511164

#1	.0140317	5.087330	.6274530	5.001861	48.46660	.1227090
#2	.0167959	5.080910	.6021070	4.981666	48.60036	.1229051
#3	.0152930	5.089469	.6372022	4.996365	48.58034	.1239707

Elem	Sr4077
Units	ppm
Avg	1.523329
Stddev	.007762
%RSD	.5095588

#1	1.528779
#2	1.526766
#3	1.514442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.208	26971.67	13135.20	928.3476	1593.120
Stddev	11.479	65.91	14.16	6.6578	12.023
%RSD	.8855960	.2443671	.1077787	.7171656	.7546947

#1	1283.849	27038.77	13148.35	935.9799	1580.755
#2	1306.536	26969.20	13120.22	923.7330	1604.769
#3	1298.240	26907.03	13137.03	925.3299	1593.837

Sample Name: M1885-10 Acquired: 4/2/2021 17:20:21 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EMPTY Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3221430	-.019789	.2163774	-.003324	.0051380	136.7571
Stddev	.0044427	.002292	.0068059	.003011	.0005794	.2636
%RSD	1.379096	11.58067	3.145404	90.58379	11.27635	.1927438

#1	.3193408	-.018542	.2085224	-.001283	.0052886	136.8862
#2	.3272654	-.022434	.2205172	-.001907	.0044982	136.4538
#3	.3198229	-.018391	.2200927	-.006783	.0056272	136.9312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7757683	.0068262	.0101870	F 1847.646	.5054869	.0897381
Stddev	.0027079	.0000217	.0006867	4.935	.0018559	.0006309
%RSD	.3490634	.3174602	6.741167	.2670756	.3671505	.7030440

#1	.7785312	.0068467	.0108499	1849.265	.5072707	.0890318
#2	.7756549	.0068284	.0094787	1851.568	.5056234	.0899368
#3	.7731189	.0068036	.0102325	1842.105	.5035665	.0902457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3701973	162.1585	1.979481	49.43906	.3433284	-.003815
Stddev	.0021572	1.2420	.001417	.06716	.0019345	.000134
%RSD	.5827263	.7659222	.0715642	.1358515	.5634467	3.503013

#1	.3709558	160.8516	1.978646	49.46407	.3447041	-.003955
#2	.3718728	163.3235	1.981117	49.49012	.3411165	-.003689
#3	.3677632	162.3005	1.978680	49.36297	.3441646	-.003800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.53677	.2482711	1.228192	17.28341	.2492679	.0038061
Stddev	.05752	.0016076	.020954	.07991	.0031579	.0004144
%RSD	.3279882	.6475077	1.706062	.4623520	1.266887	10.88787

#1	17.47176	.2498974	1.204552	17.21466	.2457339	.0038509
#2	17.55750	.2466829	1.235551	17.26449	.2518130	.0033711
#3	17.58105	.2482330	1.244474	17.37108	.2502569	.0041963

Sample Name: M1885-10 Acquired: 4/2/2021 17:20:21 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EMPTY Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117713	3.970677	.5927764	3.806167	43.89228	.1256485
Stddev	.0014885	.013630	.0071110	.006082	.08272	.0001880
%RSD	12.64563	.3432670	1.199603	.1597855	.1884532	.1495974

#1	.0132965	3.971222	.5854162	3.805838	43.95102	.1256271
#2	.0103223	3.984026	.5933043	3.800257	43.79768	.1254721
#3	.0116951	3.956782	.5996087	3.812407	43.92812	.1258462

Elem	Sr4077
Units	ppm
Avg	1.654732
Stddev	.003478
%RSD	.2101837

#1	1.654853
#2	1.658148
#3	1.651195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.357	26960.85	13074.01	926.4217	1601.598
Stddev	17.283	103.50	15.77	17.5101	22.120
%RSD	1.351971	.3838929	.1205893	1.890077	1.381121

#1	1298.304	27080.00	13055.85	946.4215	1625.783
#2	1268.944	26893.28	13082.04	918.9930	1596.622
#3	1267.824	26909.26	13084.15	913.8507	1582.390

Sample Name: M1874-02 Acquired: 4/2/2021 17:24:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(24-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339654	-.015538	.7214647	.0083878	-.005043	85.31937	.6454120
Stddev	.0022784	.002452	.0040263	.0022238	.000375	.04453	.0008344
%RSD	6.707877	15.78402	.5580721	26.51190	7.435426	.0521940	.1292827

#1	.0320843	-.017854	.7168440	.0070840	-.005400	85.32484	.6444652
#2	.0333131	-.015790	.7233305	.0109555	-.004652	85.36090	.6460400
#3	.0364987	-.012969	.7242197	.0071239	-.005076	85.27235	.6457308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066630	.0061494	26.87398	.3185935	.1478387	.3073787	200.1523
Stddev	.0002317	.0002481	.10777	.0021454	.0005613	.0004771	.4636
%RSD	3.477223	4.034749	.4010298	.6733881	.3796675	.1552100	.2316445

#1	.0063991	.0060060	26.98656	.3208185	.1475670	.3079219	200.3500
#2	.0068331	.0064359	26.77176	.3165378	.1474649	.3071868	199.6226
#3	.0067567	.0060064	26.86361	.3184244	.1484841	.3070276	200.4844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.719876	66.08483	.8908542	-.004837	3.852464	.3677797	.7690920
Stddev	.014785	.23415	.0014563	.000161	.023632	.0003294	.0082913
%RSD	.3132576	.3543171	.1634683	3.335627	.6134201	.0895622	1.078068

#1	4.736946	66.32371	.8896726	-.004663	3.825184	.3681531	.7655541
#2	4.711588	66.07507	.8904089	-.004869	3.865523	.3676554	.7631565
#3	4.711093	65.85572	.8924811	-.004981	3.866684	.3675305	.7785654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.41714	.0668764	-.000482	.0152898	4.859184	2.691808	6.489819
Stddev	.13935	.0107938	.000247	.0013049	.004285	.031184	.020255
%RSD	.5275012	16.13996	51.23957	8.534135	.0881908	1.158465	.3121110

#1	26.26821	.0641205	-.000765	.0143534	4.859503	2.670419	6.466824
#2	26.43883	.0577277	-.000310	.0147358	4.854748	2.677415	6.497613
#3	26.54437	.0787810	-.000371	.0167803	4.863301	2.727588	6.505019

Sample Name: M1874-02 Acquired: 4/2/2021 17:24:31 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB18(24-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1224057	.1343606	-.094781
Stddev	.0061333	.0009454	.000513
%RSD	5.010598	.7036266	.5414823

#1	.1158439	.1333480	-.095086
#2	.1279939	.1352200	-.094189
#3	.1233794	.1345139	-.095069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1558.632	33198.74	15119.23	1133.777	2053.461
Stddev	9.470	69.01	50.31	18.682	13.420
%RSD	.6075975	.2078754	.3327801	1.647730	.6535410

#1	1564.128	33176.50	15061.83	1140.351	2065.711
#2	1547.697	33276.13	15140.15	1148.283	2039.117
#3	1564.072	33143.59	15155.70	1112.697	2055.556

Sample Name: M1874-03 Acquired: 4/2/2021 17:28:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(39-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306443	-.010551	.1859118	.0047376	-.001723	47.63069	.4937638
Stddev	.0021032	.001312	.0020284	.0003766	.001310	.16490	.0011040
%RSD	6.863322	12.43510	1.091051	7.948251	76.01225	.3461962	.2235887

#1	.0294859	-.009037	.1878823	.0050846	-.002708	47.44169	.4950295
#2	.0293750	-.011258	.1838301	.0043371	-.000237	47.74517	.4932623
#3	.0330720	-.011359	.1860232	.0047910	-.002224	47.70522	.4929995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048495	.0015981	37.33879	.1386710	.0755177	.1849853	120.8055
Stddev	.0000826	.0000754	.02236	.0001717	.0000356	.0006756	.2118
%RSD	1.703381	4.715888	.0598725	.1238325	.0470819	.3651920	.1753251

#1	.0048331	.0016845	37.31422	.1384824	.0755546	.1855521	120.7046
#2	.0049391	.0015641	37.35794	.1388183	.0755150	.1842378	120.6630
#3	.0047764	.0015457	37.34421	.1387122	.0754837	.1851661	121.0489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.511109	42.79103	.3232769	-.003302	1.337459	.2361668	.3796668
Stddev	.021168	.19780	.0012148	.000412	.007468	.0024669	.0015442
%RSD	.4692435	.4622573	.3757697	12.48465	.5584019	1.044561	.4067233

#1	4.487001	42.56283	.3219782	-.002846	1.330234	.2389174	.3778964
#2	4.526654	42.89672	.3234672	-.003649	1.336994	.2354327	.3807357
#3	4.519672	42.91354	.3243852	-.003412	1.345149	.2341502	.3803683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.181944	.0356993	.0013074	.0078420	2.046177	1.391269	3.571380
Stddev	.024123	.0019794	.0003993	.0003614	.004726	.030753	.002626
%RSD	.2627214	5.544583	30.54264	4.608879	.2309587	2.210423	.0735370

#1	9.175203	.0337436	.0008863	.0076767	2.051594	1.376119	3.574378
#2	9.208720	.0356528	.0013551	.0075927	2.044042	1.371031	3.569487
#3	9.161908	.0377016	.0016806	.0082565	2.042895	1.426658	3.570275

Sample Name: M1874-03 Acquired: 4/2/2021 17:28:22 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB18(39-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1568849	.0935710	-.030939
Stddev	.0012174	.0006078	.000204
%RSD	.7759778	.6495480	.6605536

#1	.1580911	.0931148	-.030982
#2	.1556567	.0933372	-.030717
#3	.1569068	.0942609	-.031119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1526.260	32373.10	14656.29	1124.810	2129.669
Stddev	19.529	84.32	36.29	2.363	22.390
%RSD	1.279538	.2604625	.2475767	.2100839	1.051338

#1	1526.290	32287.22	14622.66	1126.873	2130.436
#2	1545.774	32376.32	14651.46	1122.232	2151.666
#3	1506.716	32455.76	14694.74	1125.325	2106.905

Sample Name: M1874-04 Acquired: 4/2/2021 17:32:16 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB16(7-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298686	-.019528	.1509410	.0104493	-.004393	107.9961	.8694173
Stddev	.0047330	.001467	.0007475	.0055788	.000782	.4434	.0061466
%RSD	15.84622	7.511549	.4952235	53.38899	17.80708	.4105311	.7069804

#1	.0258548	-.020093	.1500870	.0166641	-.003915	107.5244	.8689416
#2	.0350878	-.017863	.1512598	.0088102	-.003969	108.0594	.8635224
#3	.0286631	-.020628	.1514762	.0058737	-.005296	108.4043	.8757880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072487	.0077731	14.36379	.2887265	.1447089	.3360714	227.4160
Stddev	.0000551	.0002817	.06066	.0008238	.0002517	.0005534	.7077
%RSD	.7608336	3.624096	.4223302	.2853341	.1739598	.1646775	.3111762

#1	.0072533	.0079461	14.35551	.2879683	.1445505	.3364313	226.8624
#2	.0073015	.0074480	14.30770	.2896031	.1449992	.3363488	227.1723
#3	.0071914	.0079251	14.42817	.2886081	.1445770	.3354342	228.2133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935070	46.82031	.6325545	-.005900	6.090008	.3454080	.6221276
Stddev	.016783	.15440	.0018102	.000231	.029133	.0014126	.0063976
%RSD	.3400831	.3297750	.2861735	3.907450	.4783694	.4089751	1.028342

#1	4.915804	46.67809	.6308229	-.006166	6.072085	.3442874	.6277699
#2	4.946517	46.79831	.6324065	-.005774	6.074316	.3449418	.6234358
#3	4.942890	46.98453	.6344342	-.005760	6.123623	.3469948	.6151770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.93392	.0664207	-.000172	.0169728	6.440192	3.043873	7.539141
Stddev	.10386	.0043333	.000046	.0017718	.036347	.027809	.010281
%RSD	.4165469	6.524050	26.64280	10.43923	.5643837	.9136107	.1363735

#1	24.81399	.0714134	-.000203	.0169979	6.439534	3.014438	7.548695
#2	24.99437	.0642110	-.000120	.0187319	6.404178	3.047476	7.540466
#3	24.99339	.0636376	-.000195	.0151885	6.476863	3.069705	7.528261

Sample Name: M1874-04 Acquired: 4/2/2021 17:32:16 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB16(7-8) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5223248	.1235163	-.150218
Stddev	.0022316	.0014000	.000362
%RSD	.4272523	1.133432	.2412468

#1	.5199725	.1223324	-.149995
#2	.5244121	.1231550	-.150022
#3	.5225899	.1250615	-.150636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1639.758	34540.19	15870.06	1206.012	2050.015
Stddev	5.432	18.69	28.39	11.994	10.316
%RSD	.3312602	.0541078	.1788723	.9944774	.5032102

#1	1643.701	34558.18	15873.53	1198.041	2061.414
#2	1642.011	34541.51	15896.56	1200.189	2047.309
#3	1633.562	34520.88	15840.10	1219.805	2041.322

Sample Name: M1874-05 Acquired: 4/2/2021 17:36:07 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB16(26-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363842	-.016710	.2302838	.0064410	-.003042	77.08146	.6597070
Stddev	.0023946	.002108	.0034713	.0021183	.001080	.15338	.0016051
%RSD	6.581510	12.61250	1.507382	32.88812	35.50925	.1989867	.2432998

#1	.0382542	-.014277	.2277896	.0040316	-.003258	76.90600	.6578676
#2	.0336852	-.017871	.2288136	.0080111	-.003998	77.19008	.6608231
#3	.0372131	-.017982	.2342482	.0072804	-.001870	77.14831	.6604303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065979	.0050467	47.83700	.2364514	.1458393	.3190276	184.1658
Stddev	.0000710	.0001173	.23500	.0004019	.0007935	.0009183	.3939
%RSD	1.076750	2.324800	.4912586	.1699627	.5440880	.2878347	.2139100

#1	.0066795	.0049668	47.87213	.2369036	.1461846	.3198392	183.9159
#2	.0065501	.0049920	47.58641	.2361349	.1449316	.3180309	184.6200
#3	.0065640	.0051814	48.05246	.2363158	.1464015	.3192128	183.9616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.287616	124.3225	1.327313	-.004856	4.773961	.2883273	.8902078
Stddev	.018298	.1830	.002936	.000092	.045226	.0009553	.0072786
%RSD	.2910231	.1472154	.2211874	1.887511	.9473577	.3313336	.8176265

#1	6.289761	124.1851	1.325434	-.004904	4.740139	.2885562	.8945834
#2	6.268340	124.5302	1.325809	-.004750	4.825332	.2872783	.8818057
#3	6.304748	124.2521	1.330696	-.004914	4.756411	.2891473	.8942344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.47158	.1075298	-.000662	.0102619	3.374810	1.884575	5.670565
Stddev	.13148	.0034717	.000275	.0005061	.004086	.028100	.008541
%RSD	.7525473	3.228578	41.63604	4.932182	.1210843	1.491036	.1506263

#1	17.37443	.1055633	-.000595	.0104448	3.370093	1.865054	5.675428
#2	17.62119	.1115384	-.000426	.0096897	3.377070	1.916781	5.660702
#3	17.41910	.1054878	-.000964	.0106511	3.377267	1.871891	5.675564

Sample Name: M1874-05 Acquired: 4/2/2021 17:36:07 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB16(26-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2807016	.1472123	-.052904
Stddev	.0007927	.0014373	.000469
%RSD	.2823915	.9763196	.8859601

#1	.2811029	.1456439	-.053282
#2	.2812134	.1484664	-.053051
#3	.2797885	.1475265	-.052379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1547.210	32451.37	14855.41	1117.942	2038.154
Stddev	9.448	135.82	27.21	3.735	12.914
%RSD	.6106737	.4185299	.1831326	.3340882	.6335998

#1	1547.027	32494.62	14837.40	1113.755	2033.776
#2	1556.749	32299.20	14886.71	1119.143	2052.688
#3	1537.855	32560.30	14842.13	1120.929	2027.999

Sample Name: CCV07 Acquired: 4/2/2021 17:39:59 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17463 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.119289	5.087011	5.101509	5.206900	5.120231	10.08224	10.00640
Stddev	.026594	.023375	.031806	.032007	.035071	.02160	.03745
%RSD	.5194903	.4594973	.6234637	.6147012	.6849409	.2142312	.3743068

#1	5.101838	5.071732	5.073252	5.210970	5.115534	10.10265	10.04553
#2	5.106132	5.075383	5.095321	5.173053	5.087746	10.08444	9.97088
#3	5.149897	5.113920	5.135954	5.236677	5.157414	10.05962	10.00279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2496232	2.507289	24.50782	1.017141	2.472419	1.287537	5.009157
Stddev	.0007855	.018815	.08876	.000672	.017038	.007162	.006288
%RSD	.3146828	.7503967	.3621637	.0660440	.6891280	.5562472	.1255220

#1	.2500492	2.492622	24.49770	1.016492	2.458900	1.288354	5.002129
#2	.2487168	2.500742	24.42456	1.017834	2.466799	1.280002	5.014249
#3	.2501038	2.528502	24.60121	1.017097	2.491557	1.294256	5.011093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500836	24.97126	2.492158	1.268285	24.88684	2.484417	2.544334
Stddev	.004622	.03077	.018349	.001073	.07908	.009792	.004276
%RSD	.1847995	.1232111	.7362748	.0845762	.3177767	.3941190	.1680652

#1	2.505228	24.93807	2.481590	1.268751	24.80063	2.484016	2.545292
#2	2.496015	24.97688	2.481539	1.267058	24.95602	2.474832	2.548049
#3	2.501265	24.99883	2.513346	1.269045	24.90388	2.494403	2.539660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.08189	4.976205	5.119053	5.001191	4.930059	5.056684	5.074745
Stddev	.06884	.006753	.031099	.032026	.014046	.058170	.028608
%RSD	.2744564	.1357103	.6075175	.6403584	.2848957	1.150362	.5637276

#1	25.03849	4.983985	5.104171	4.980586	4.917058	4.996110	5.065833
#2	25.16126	4.971854	5.098192	4.984899	4.928163	5.061835	5.051653
#3	25.04592	4.972777	5.154797	5.038087	4.944957	5.112108	5.106747

Sample Name: CCV07 Acquired: 4/2/2021 17:39:59 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17463 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.989821	4.937543	5.109050
Stddev	.016006	.007223	.007426
%RSD	.3207766	.1462808	.1453574

#1	4.980113	4.931747	5.107892
#2	4.981056	4.945634	5.116987
#3	5.008296	4.935247	5.102271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.388	28437.08	12806.98	948.0100	2118.867
Stddev	8.271	83.12	51.33	5.9487	11.578
%RSD	.6129501	.2923083	.4007781	.6274936	.5464410

#1	1344.754	28357.04	12749.30	942.8258	2118.100
#2	1358.937	28431.20	12824.00	946.6996	2130.810
#3	1344.472	28522.98	12847.63	954.5047	2107.692

Sample Name: CCB07 Acquired: 4/2/2021 17:43:55 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17463 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000358	.0018600	.0000992	.0006067	-.000585	-.000946	-.001301
Stddev	.003876	.0012221	.0007350	.0020887	.001569	.004989	.000139
%RSD	1082.346	65.70318	740.7848	344.2820	268.2483	527.5730	10.71428

#1	-.002685	.0007661	.0000027	-.001474	-.000319	.004482	-.001227
#2	-.002506	.0031789	-.000583	.000591	-.002269	-.005329	-.001461
#3	.004116	.0016350	.000878	.002703	.000834	-.001990	-.001214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001500	-.000025	.0064987	.0001150	.0002632	-.000393	.0047930
Stddev	.0000372	.000147	.0048804	.0005229	.0002395	.000339	.0019206
%RSD	24.77137	598.6442	75.09880	454.7288	91.01807	86.33980	40.07141

#1	.0001536	.000090	.0060542	.0006743	.0002448	-.000766	.0066560
#2	.0001112	.000026	.0115862	.0000325	.0005114	-.000309	.0049035
#3	.0001852	-.000190	.0018557	-.000362	.0000334	-.000103	.0028195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001454	.0071464	-.000301	.0000056	.0028734	-.000445	.0000600
Stddev	.0001603	.0044945	.000323	.0003656	.0019337	.000309	.0002913
%RSD	110.2159	62.89211	107.2010	6585.315	67.29875	69.39072	485.8692

#1	.0000324	.0034499	-.000407	-.000253	.0007230	-.000374	.0003698
#2	.0003288	.0121494	-.000558	.000424	.0044694	-.000782	.0000186
#3	.0000750	.0058398	.000061	-.000154	.0034277	-.000177	-.000209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067231	.0050407	.0008451	.0000310	.0012888	-.001411	-.000165
Stddev	.0054547	.0012778	.0007586	.0009873	.0010732	.007451	.001163
%RSD	81.13369	25.35053	89.76194	3187.935	83.27260	528.2222	703.5933

#1	.0129006	.0064022	.0016941	.0003040	.0015812	.007030	-.001385
#2	.0025705	.0048524	.0006075	-.001064	.0000997	-.004186	-.000042
#3	.0046980	.0038675	.0002338	.000853	.0021854	-.007076	.000931

Sample Name: CCB07 Acquired: 4/2/2021 17:43:55 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17463 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007584	-.001162	.0000200
Stddev	.002756	.000299	.0000279
%RSD	36.34080	25.75363	139.6181

#1	-.008831	-.000841	-.000007
#2	-.004424	-.001433	.000018
#3	-.009495	-.001211	.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.634	29623.57	12873.62	1032.044	2346.445
Stddev	13.627	28.29	58.37	11.102	22.103
%RSD	.9605757	.0955111	.4533960	1.075719	.9419780

#1	1402.940	29611.20	12826.24	1038.252	2321.330
#2	1427.460	29603.57	12855.80	1038.654	2362.933
#3	1425.503	29655.94	12938.82	1019.227	2355.073

Sample Name: M1874-06 Acquired: 4/2/2021 17:47:59 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB16(45-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315616	-.017013	.1889647	.0112799	-.004720	81.77490	.6233473
Stddev	.0017729	.000534	.0036136	.0023359	.001025	.06807	.0024739
%RSD	5.617239	3.139794	1.912338	20.70901	21.70861	.0832394	.3968702

#1	.0298076	-.017551	.1876014	.0086231	-.005494	81.85346	.6249498
#2	.0333528	-.017005	.1862310	.0130120	-.003558	81.73345	.6204981
#3	.0315244	-.016483	.1930617	.0122046	-.005107	81.73778	.6245939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060034	.0034941	69.16310	.4199098	.1110994	.3089959	205.3936
Stddev	.0000308	.0003659	.19118	.0009493	.0003070	.0005489	1.8301
%RSD	.5136619	10.47261	.2764179	.2260798	.2762896	.1776267	.8910387

#1	.0060235	.0036442	69.09635	.4189880	.1114284	.3086230	204.8623
#2	.0060187	.0037611	69.01426	.4198568	.1108207	.3087385	203.8879
#3	.0059679	.0030770	69.37871	.4208845	.1110492	.3096261	207.4306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.871298	59.47275	.4849713	-.005187	3.975675	.3084871	.5027998
Stddev	.003280	.12404	.0010614	.000315	.031385	.0010070	.0031306
%RSD	.0673430	.2085662	.2188544	6.067947	.7894160	.3264396	.6226364

#1	4.868540	59.46446	.4861793	-.005184	3.991362	.3095743	.5022755
#2	4.870429	59.35307	.4841883	-.005504	3.939540	.3075862	.4999644
#3	4.874926	59.60073	.4845462	-.004874	3.996123	.3083008	.5061595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.16045	.0829240	.0357761	.0134372	4.405621	2.715881	7.734585
Stddev	.08714	.0066659	.0002643	.0009038	.019120	.047668	.003468
%RSD	.3606805	8.038607	.7388664	6.725741	.4339852	1.755140	.0448380

#1	24.17821	.0871563	.0360799	.0144762	4.401249	2.692225	7.736491
#2	24.06579	.0752401	.0355988	.0130017	4.389066	2.684668	7.730582
#3	24.23734	.0863756	.0356496	.0128336	4.426549	2.770749	7.736681

Sample Name: M1874-06 Acquired: 4/2/2021 17:47:59 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB16(45-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7518130	.1536554	-.052503
Stddev	.0029632	.0014709	.001903
%RSD	.3941361	.9573000	3.624416

#1	.7542141	.1531538	-.051788
#2	.7527234	.1525009	-.051060
#3	.7485014	.1553116	-.054659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1555.066	32731.91	14958.79	1121.109	2059.590
Stddev	20.474	146.88	30.98	16.139	27.317
%RSD	1.316598	.4487293	.2070965	1.439560	1.326315

#1	1555.106	32647.00	14926.39	1105.199	2057.929
#2	1575.520	32901.51	14961.85	1137.468	2087.699
#3	1534.572	32647.22	14988.12	1120.661	2033.141

Sample Name: M1874-07 Acquired: 4/2/2021 17:51:52 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB11(14-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311910	-.023295	.2328871	.0085837	-.002678	84.16125	.6157986
Stddev	.0012357	.000413	.0015349	.0020834	.000150	.20586	.0018506
%RSD	3.961560	1.770832	.6590889	24.27148	5.584914	.2446038	.3005161

#1	.0302017	-.022856	.2338929	.0106866	-.002754	83.92466	.6168828
#2	.0307953	-.023352	.2336479	.0085440	-.002506	84.29945	.6136618
#3	.0325761	-.023675	.2311203	.0065204	-.002775	84.25965	.6168512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087588	.0114040	20.32018	.2926986	.1908583	.2831295	206.1428
Stddev	.0000656	.0001549	.06018	.0003590	.0003327	.0008498	.3420
%RSD	.7493308	1.358564	.2961804	.1226650	.1743114	.3001586	.1658930

#1	.0086874	.0115054	20.36712	.2929407	.1906615	.2837597	206.5346
#2	.0087725	.0114809	20.25233	.2928690	.1906709	.2821629	205.9044
#3	.0088165	.0112256	20.34109	.2922861	.1912424	.2834657	205.9893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.151225	43.41502	1.030772	-.005241	3.025447	.3929262	.5988373
Stddev	.001363	.14040	.001832	.000266	.011236	.0008792	.0009924
%RSD	.0221564	.3233972	.1777042	5.068850	.3713921	.2237607	.1657167

#1	6.152763	43.44380	1.030708	-.005472	3.014583	.3938344	.5996208
#2	6.150166	43.26246	1.032634	-.005301	3.024736	.3928650	.5991696
#3	6.150747	43.53880	1.028973	-.004951	3.037022	.3920791	.5977214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.50377	.0800515	-.001566	.0156742	4.104917	1.979704	7.019527
Stddev	.08816	.0046693	.000398	.0008739	.021493	.017134	.006150
%RSD	.4764432	5.832895	25.41309	5.575340	.5236023	.8654703	.0876195

#1	18.40410	.0841687	-.001154	.0150579	4.124698	1.960624	7.018164
#2	18.57155	.0810077	-.001948	.0166743	4.082045	1.993775	7.014172
#3	18.53566	.0749781	-.001595	.0152903	4.108008	1.984714	7.026244

Sample Name: M1874-07 Acquired: 4/2/2021 17:51:52 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB11(14-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0855396	.1245461	-.108610
Stddev	.0070874	.0013900	.000484
%RSD	8.285572	1.116052	.4453510

#1	.0899258	.1231223	-.109148
#2	.0773629	.1246163	-.108472
#3	.0893300	.1258996	-.108210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.327	37683.31	17004.86	1296.389	2073.618
Stddev	10.501	39.56	53.86	3.994	9.662
%RSD	.5924757	.1049670	.3167589	.3080870	.4659542

#1	1769.214	37639.19	16951.38	1292.249	2070.389
#2	1784.032	37695.14	17059.10	1296.697	2084.481
#3	1763.735	37715.60	17004.10	1300.219	2065.984

Sample Name: M1874-08 Acquired: 4/2/2021 17:55:44 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB11(52-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353308	-.018953	.2548702	.0123056	-.005073	96.22368	.7357811
Stddev	.0011777	.001399	.0028627	.0047190	.002513	.12161	.0010503
%RSD	3.333264	7.382396	1.123202	38.34849	49.54350	.1263864	.1427454

#1	.0355998	-.017352	.2530706	.0133581	-.002425	96.08344	.7345715
#2	.0363508	-.019941	.2533687	.0071492	-.005368	96.28750	.7364618
#3	.0340420	-.019567	.2581713	.0164095	-.007426	96.30010	.7363101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071761	.0067191	68.57999	.4671506	.1848330	.5208218	225.8490
Stddev	.0000676	.0002156	.20575	.0013071	.0008481	.0010162	.6926
%RSD	.9413491	3.208237	.3000156	.2798114	.4588531	.1951209	.3066437

#1	.0071346	.0064750	68.51374	.4686083	.1857651	.5199640	226.5097
#2	.0072541	.0068832	68.41553	.4660827	.1841067	.5219441	225.1285
#3	.0071397	.0067991	68.81070	.4667609	.1846271	.5205572	225.9087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.463968	137.7823	1.715763	-.005237	5.657043	.3856998	.7426595
Stddev	.020347	.1146	.002675	.000374	.004104	.0032063	.0042729
%RSD	.3723898	.0831410	.1559030	7.145725	.0725508	.8312873	.5753571

#1	5.465222	137.7127	1.714491	-.005619	5.655978	.3840710	.7412607
#2	5.443023	137.7198	1.713961	-.004871	5.661575	.3836348	.7392613
#3	5.483659	137.9145	1.718836	-.005221	5.653577	.3893935	.7474565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38642	.1134378	.0355171	.0160127	4.413472	2.860404	6.170680
Stddev	.04735	.0058501	.0005219	.0004063	.006644	.011362	.014622
%RSD	.1941763	5.157134	1.469527	2.537235	.1505361	.3971998	.2369663

#1	24.43860	.1147034	.0360702	.0160574	4.406040	2.848352	6.157048
#2	24.34618	.1070584	.0350333	.0155859	4.415542	2.861941	6.168868
#3	24.37448	.1185515	.0354478	.0163947	4.418835	2.870918	6.186124

Sample Name: M1874-08 Acquired: 4/2/2021 17:55:44 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB11(52-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4428246	.1576853	-.018771
Stddev	.0026991	.0021366	.000706
%RSD	.6095208	1.355003	3.762422

#1	.4399103	.1552470	-.019585
#2	.4433250	.1592303	-.018415
#3	.4452384	.1585786	-.018314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1549.398	32765.33	14898.59	1117.927	1997.220
Stddev	6.043	142.39	24.82	8.903	9.221
%RSD	.3899993	.4345618	.1665945	.7963962	.4617141

#1	1555.969	32607.38	14887.56	1119.717	2005.455
#2	1548.144	32883.83	14927.01	1125.800	1998.948
#3	1544.081	32804.78	14881.20	1108.265	1987.257

Sample Name: M1888-01 Acquired: 4/2/2021 17:59:35 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3S-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1605120	-.018243	28.48278	.0184864	.1257733	97.17694	5.215415
Stddev	.0043161	.002463	.24261	.0050211	.0020040	.24141	.020790
%RSD	2.688941	13.50324	.8517877	27.16071	1.593313	.2484279	.3986330

#1	.1594018	-.020665	28.59533	.0138989	.1257425	96.92068	5.200493
#2	.1568595	-.015740	28.20434	.0177099	.1277925	97.40010	5.239162
#3	.1652747	-.018325	28.64868	.0238505	.1237849	97.21003	5.206590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080710	.0267614	285.9021	1.413894	.0846166	17.86253	191.5537
Stddev	.0001033	.0003701	.4314	.002638	.0005900	.15048	.4338
%RSD	1.279652	1.383022	.1509006	.1865756	.6973026	.8424430	.2264861

#1	.0081881	.0263370	285.6677	1.411592	.0844282	17.89434	191.1861
#2	.0079927	.0270172	285.6387	1.413317	.0841438	17.69868	191.4427
#3	.0080323	.0269299	286.4000	1.416773	.0852778	17.99456	192.0322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.137753	34.37562	.1586822	.0018320	5.690867	.2057644	11.36948
Stddev	.010310	.06551	.0005022	.0001282	.014892	.0027160	.17857
%RSD	.2491794	.1905719	.3164537	6.999937	.2616896	1.319973	1.570615

#1	4.129765	34.32723	.1584138	.0018888	5.680597	.2088503	11.38833
#2	4.149392	34.45017	.1583713	.0016852	5.684058	.2047065	11.53788
#3	4.134103	34.34946	.1592615	.0019220	5.707947	.2037366	11.18223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.099406	.0718807	.0045765	.5365098	3.084144	2.225286	6.479549
Stddev	.023288	.0055721	.0001461	.0012362	.012261	.007057	.015519
%RSD	.3818157	7.751937	3.192586	.2304219	.3975514	.3171137	.2395060

#1	6.072820	.0688824	.0046476	.5367440	3.089798	2.225064	6.462705
#2	6.116198	.0783100	.0046735	.5376121	3.070076	2.232451	6.493267
#3	6.109200	.0684497	.0044085	.5351732	3.092558	2.218343	6.482675

Sample Name: M1888-01 Acquired: 4/2/2021 17:59:35 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3S-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.637061	.1019621	1.495352
Stddev	.020101	.0004439	.014909
%RSD	.3028655	.4353965	.9970249

#1	6.614239	.1018631	1.479208
#2	6.652136	.1015760	1.498246
#3	6.644808	.1024471	1.508602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1544.051	32925.25	15096.33	1116.895	1940.209
Stddev	12.018	39.06	6.02	17.732	16.318
%RSD	.7783681	.1186393	.0398523	1.587624	.8410448

#1	1542.938	32970.06	15094.76	1115.747	1935.838
#2	1556.588	32907.34	15091.25	1099.765	1958.267
#3	1532.629	32898.35	15102.97	1135.174	1926.521

Sample Name: M1888-04 Acquired: 4/2/2021 18:03:43 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3D-(4-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226571	-.008776	.1957007	.0054094	-.001138	47.20646	.2750030
Stddev	.0018666	.000842	.0003121	.0033967	.001939	.08826	.0007623
%RSD	8.238407	9.588829	.1594603	62.79334	170.4433	.1869568	.2771867

#1	.0231302	-.009548	.1953436	.0026349	.001039	47.17965	.2750257
#2	.0242417	-.007879	.1959210	.0091975	-.002681	47.30501	.2742296
#3	.0205995	-.008901	.1958375	.0043956	-.001770	47.13471	.2757537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039319	-.000683	11.97981	.0776605	.0415856	.1472532	98.79339
Stddev	.0001935	.000175	.04681	.0002698	.0002050	.0004448	.61633
%RSD	4.920113	25.67751	.3907044	.3474268	.4929774	.3020561	.6238594

#1	.0040173	-.000722	11.93911	.0779445	.0413525	.1476591	98.10392
#2	.0040679	-.000836	12.03096	.0776293	.0416666	.1467777	98.98536
#3	.0037104	-.000491	11.96936	.0774076	.0417378	.1473228	99.29090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7417582	8.959331	.0697668	-.002766	.7309851	.1083147	.2326887
Stddev	.0022724	.025173	.0005726	.000168	.0012776	.0011335	.0017639
%RSD	.3063532	.2809690	.8207621	6.061407	.1747739	1.046474	.7580342

#1	.7404045	8.964940	.0693841	-.002955	.7324396	.1070192	.2306749
#2	.7443817	8.981226	.0704251	-.002708	.7300445	.1088010	.2334322
#3	.7404885	8.931826	.0694912	-.002635	.7304711	.1091239	.2339591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.951278	.0313693	-.000667	.0059120	.9114094	1.422734	3.606013
Stddev	.024652	.0036227	.000254	.0014939	.0072801	.021903	.001504
%RSD	.8353079	11.54848	38.07929	25.26983	.7987753	1.539482	.0417135

#1	2.924058	.0274979	-.000872	.0056705	.9030588	1.400962	3.606595
#2	2.957676	.0319327	-.000748	.0045534	.9164214	1.444766	3.607138
#3	2.972101	.0346772	-.000383	.0075119	.9147482	1.422473	3.604304

Sample Name: M1888-04 Acquired: 4/2/2021 18:03:43 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3D-(4-10) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0694702	.0352225	-.013698
Stddev	.0020207	.0002521	.000885
%RSD	2.908790	.7156694	6.463500

#1	.0678879	.0349602	-.012746
#2	.0717465	.0354629	-.013850
#3	.0687763	.0352446	-.014497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1570.799	32930.55	14705.95	1134.053	2231.927
Stddev	17.663	73.58	54.52	12.899	24.064
%RSD	1.124438	.2234373	.3707390	1.137452	1.078193

#1	1555.749	33015.49	14678.54	1148.863	2215.782
#2	1566.404	32889.73	14670.58	1125.274	2220.415
#3	1590.245	32886.42	14768.74	1128.021	2259.586

Sample Name: M1889-01 Acquired: 4/2/2021 18:07:40 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584533	-.024219	1.391271	.0150971	.0021267	134.8339	1.051845
Stddev	.0036145	.000947	.008807	.0018846	.0011658	.1836	.001710
%RSD	6.183642	3.912083	.6330104	12.48312	54.81716	.1361318	.1625569

#1	.0622152	-.023574	1.381369	.0170801	.0025047	134.6244	1.053316
#2	.0550068	-.025307	1.394217	.0133294	.0030565	134.9665	1.052249
#3	.0581378	-.023776	1.398228	.0148818	.0008188	134.9107	1.049969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083627	.0055896	33.60081	.1973089	.1281019	.6617604	248.0119
Stddev	.0001160	.0004933	.17679	.0004489	.0011405	.0004461	.8241
%RSD	1.387447	8.824714	.5261540	.2275071	.8903034	.0674137	.3322951

#1	.0082382	.0058893	33.48775	.1975902	.1268319	.6613263	247.1762
#2	.0084678	.0050203	33.51013	.1967912	.1290387	.6617374	248.0354
#3	.0083821	.0058591	33.80454	.1975453	.1284350	.6622176	248.8240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.419293	32.23850	.2010405	-.004305	22.96581	.3869479	.8312353
Stddev	.031925	.08399	.0008983	.000423	.12729	.0010976	.0017125
%RSD	.4973287	.2605134	.4468345	9.822752	.5542759	.2836480	.2060238

#1	6.387087	32.14158	.2006948	-.004039	23.04474	.3866882	.8322574
#2	6.419863	32.28987	.2020603	-.004792	23.03373	.3881521	.8321902
#3	6.450930	32.28404	.2003664	-.004083	22.81896	.3860035	.8292582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.552428	.1200971	.0013650	.1127573	2.969539	2.121383	8.027797
Stddev	.032587	.0009379	.0003724	.0013811	.007248	.012851	.015163
%RSD	.4973242	.7809414	27.28014	1.224809	.2440657	.6057687	.1888751

#1	6.570687	.1197256	.0017949	.1143511	2.965112	2.108630	8.038984
#2	6.571793	.1211638	.0011418	.1119114	2.965602	2.121191	8.033867
#3	6.514806	.1194019	.0011583	.1120096	2.977903	2.134329	8.010540

Sample Name: M1889-01 Acquired: 4/2/2021 18:07:40 Type: Unk
 Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5-(0-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.419470	.1108264	-.042900
Stddev	.005465	.0002597	.000798
%RSD	.2258783	.2342855	1.861214

#1	2.413997	.1109719	-.042152
#2	2.424927	.1105266	-.042808
#3	2.419485	.1109807	-.043741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1567.041	32897.02	15120.14	1129.190	2058.341
Stddev	8.344	38.04	41.37	4.906	12.074
%RSD	.5324667	.1156479	.2736207	.4344956	.5865784

#1	1576.396	32853.10	15103.29	1123.825	2071.076
#2	1560.369	32919.27	15167.28	1130.295	2047.061
#3	1564.358	32918.70	15089.85	1133.450	2056.886

Sample Name: M1894-01 Acquired: 4/2/2021 18:11:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210155-CP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1169489	-.029724	1.189700	.0116899	-.003289	116.1815
Stddev	.0024672	.001216	.003804	.0033896	.000216	.1354
%RSD	2.109656	4.090980	.3197623	28.99572	6.569131	.1165485

#1	.1144238	-.028579	1.186943	.0119090	-.003098	116.3300
#2	.1170692	-.031001	1.188116	.0081961	-.003523	116.1494
#3	.1193538	-.029592	1.194040	.0149646	-.003245	116.0650

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7393400	.0091399	.0179783	51.61825	.8538032	.1177266
Stddev	.0008099	.0001983	.0001775	.16088	.0003834	.0000729
%RSD	.1095488	2.169832	.9874875	.3116781	.0449039	.0619277

#1	.7394271	.0092166	.0181542	51.43633	.8541550	.1177676
#2	.7401029	.0089147	.0179814	51.67661	.8533946	.1176424
#3	.7384901	.0092884	.0177992	51.74180	.8538600	.1177698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8791288	270.1406	5.596383	70.15700	.3220268	.0073615
Stddev	.0012436	.2071	.009735	.12292	.0012572	.0003368
%RSD	.1414573	.0766719	.1739465	.1752139	.3904135	4.574811

#1	.8792159	270.1915	5.586030	70.02226	.3231185	.0069765
#2	.8803266	270.3175	5.597765	70.18572	.3206522	.0076015
#3	.8778440	269.9128	5.605352	70.26303	.3223096	.0075066

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.52916	.2974777	2.042158	25.38122	.2467867	.0033607
Stddev	.58000	.0023334	.008872	.16852	.0039010	.0001637
%RSD	.6071485	.7844062	.4344600	.6639420	1.580700	4.870508

#1	95.96225	.2948189	2.042869	25.55193	.2512839	.0031904
#2	95.75501	.2991855	2.032951	25.37673	.2443180	.0033749
#3	94.87020	.2984286	2.050653	25.21499	.2447581	.0035169

Sample Name: M1894-01 Acquired: 4/2/2021 18:11:31 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210155-CP- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2747380	2.172835	7.264149	F 17.65459	73.05548	.2448990
Stddev	.0038824	.006761	.049389	.02380	.51566	.0011447
%RSD	1.413114	.3111778	.6799062	.1347839	.7058438	.4673968

#1	.2779767	2.165164	7.316853	17.68204	72.49383	.2448805
#2	.2704343	2.175412	7.256666	17.63989	73.50751	.2460528
#3	.2758029	2.177930	7.218929	17.64184	73.16511	.2437637

Elem	Sr4077
Units	ppm
Avg	.2005183
Stddev	.0008964
%RSD	.4470580

#1	.2013733
#2	.2005962
#3	.1995855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1504.360	32461.51	14937.82	1104.798	1939.115
Stddev	12.361	173.85	15.67	7.113	11.798
%RSD	.8216570	.5355537	.1048900	.6438422	.6084024

#1	1515.611	32283.34	14919.73	1096.613	1951.392
#2	1491.129	32470.51	14947.17	1108.303	1927.864
#3	1506.341	32630.69	14946.56	1109.478	1938.090

Sample Name: M1894-02 Acquired: 4/2/2021 18:15:19 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210156-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1235194	-.035136	1.225998	.0076965	.0003229	163.0861
Stddev	.0089671	.002199	.002563	.0022713	.0003132	.5333
%RSD	7.259681	6.259385	.2090883	29.51127	96.99508	.3270032

#1	.1135240	-.037498	1.228957	.0051353	.0005278	163.4578
#2	.1261769	-.033148	1.224443	.0084883	-.000038	162.4751
#3	.1308574	-.034761	1.224594	.0094660	.000478	163.3254

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8676119	.0108039	.0251295	698.3041	.8731939	.1352960
Stddev	.0018768	.0000278	.0005513	2.9219	.0033867	.0004738
%RSD	.2163135	.2569385	2.193927	.4184337	.3878526	.3501892

#1	.8697336	.0108009	.0256822	695.5475	.8770944	.1355549
#2	.8661691	.0107778	.0251268	697.9976	.8710004	.1347492
#3	.8669329	.0108330	.0245796	701.3672	.8714869	.1355839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9220176	288.4432	6.238600	92.93645	.3524396	.0065489
Stddev	.0025421	2.2593	.029646	.17333	.0004280	.0001286
%RSD	.2757074	.7832881	.4752030	.1865075	.1214280	1.963320

#1	.9238540	287.1322	6.238170	93.05420	.3519831	.0065005
#2	.9191163	287.1454	6.209171	92.73741	.3528318	.0066946
#3	.9230826	291.0521	6.268459	93.01774	.3525038	.0064515

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.29181	.3385384	2.816760	37.97081	.3111123	.0036628
Stddev	.35990	.0008033	.041152	.20194	.0089857	.0008778
%RSD	.3699182	.2372753	1.460970	.5318221	2.888240	23.96528

#1	97.33389	.3376662	2.771720	37.93978	.3047935	.0031369
#2	96.91272	.3392478	2.826163	37.78618	.3071445	.0046762
#3	97.62882	.3387012	2.852396	38.18646	.3213989	.0031754

Sample Name: M1894-02 Acquired: 4/2/2021 18:15:19 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210156-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2787659	3.266750	3.027635	F 21.87507	F 111.3679	.3029903
Stddev	.0025355	.005701	.027275	.01784	.3271	.0003095
%RSD	.9095443	.1745047	.9008522	.0815342	.2936820	.1021317

#1	.2769082	3.261761	3.023809	21.89355	111.3397	.3029880
#2	.2777350	3.265524	3.002475	21.85795	111.7081	.3033010
#3	.2816545	3.272963	3.056620	21.87373	111.0558	.3026821

Elem	Sr4077
Units	ppm
Avg	3.785532
Stddev	.028486
%RSD	.7524919

#1	3.817501
#2	3.762846
#3	3.776249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.958	30429.32	14282.93	1040.501	1719.236
Stddev	8.196	93.27	64.13	16.624	7.162
%RSD	.5684122	.3065283	.4490094	1.597667	.4165853

#1	1434.962	30393.16	14208.88	1056.002	1716.262
#2	1439.935	30535.26	14319.17	1042.556	1714.039
#3	1450.976	30359.54	14320.74	1022.945	1727.405

Sample Name: M1886-07DLX10 Acquired: 4/2/2021 18:19:26 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	.0212186	-.008437	.1340671	.0079470	.0001585	12.20652	.0944692
Stddev	.0014119	.001019	.0003364	.0016440	.0015903	.01182	.0005437
%RSD	6.654315	12.07677	.2508976	20.68721	1003.569	.0968263	.5755661

#1	.0197577	-.007301	.1336790	.0064388	-.000903	12.19403	.0950963
#2	.0213222	-.009270	.1342470	.0096994	-.000609	12.20801	.0941837
#3	.0225759	-.008739	.1342752	.0077027	.001987	12.21752	.0941277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023679	-.004600	10.29717	.1271638	.6067310	1.099065	146.0532
Stddev	.0000790	.000169	.03155	.0001839	.0010444	.004263	.7795
%RSD	3.337058	3.676971	.3063591	.1446468	.1721333	.3878782	.5337256

#1	.0023357	-.004467	10.26080	.1269662	.6055452	1.103579	145.3059
#2	.0024579	-.004791	10.31702	.1273301	.6075142	1.095108	146.8614
#3	.0023101	-.004543	10.31369	.1271952	.6071335	1.098509	145.9925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964091	1.912800	1.196670	-.004378	1.005494	.0334272	.1383201
Stddev	.0004029	.023145	.000653	.000346	.007144	.0020428	.0006907
%RSD	.2051059	1.209997	.0545823	7.897851	.7105465	6.111067	.4993455

#1	.1965431	1.904279	1.197070	-.004514	1.013657	.0334281	.1375299
#2	.1967278	1.895124	1.195916	-.003985	1.000380	.0354696	.1386217
#3	.1959563	1.938998	1.197023	-.004635	1.002444	.0313840	.1388088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.318264	.0283129	-.000503	.0068422	.3929111	1.972757	.4320581
Stddev	.011968	.0074183	.000399	.0012258	.0045210	.005094	.0044112
%RSD	.9078542	26.20108	79.29543	17.91502	1.150639	.2582400	1.020977

#1	1.310439	.0280262	-.000293	.0071542	.3894275	1.977565	.4346372
#2	1.312312	.0358704	-.000254	.0054906	.3912858	1.967418	.4269646
#3	1.332041	.0210422	-.000964	.0078818	.3980201	1.973288	.4345725

Sample Name: M1886-07DLX10 Acquired: 4/2/2021 18:19:26 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	2.927967	.0133365	-.083905
Stddev	.009539	.0004047	.001078
%RSD	.3257974	3.034167	1.284815

#1	2.938905	.0134711	-.083484
#2	2.921374	.0128816	-.085130
#3	2.923623	.0136566	-.083101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.932	29433.69	12952.70	1027.382	2227.160
Stddev	4.219	151.34	39.58	19.764	7.632
%RSD	.2990057	.5141847	.3056036	1.923766	.3426833

#1	1407.229	29304.71	12908.89	1024.586	2223.009
#2	1410.042	29396.07	12963.35	1009.164	2222.503
#3	1415.525	29600.30	12985.88	1048.395	2235.968

Sample Name: CCV08 Acquired: 4/2/2021 18:23:21 Type: Unk
Method: NON EPA-6010-200.7(v991) 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	5.044429	5.071257	5.086415	5.114621	5.038804	10.04682	10.01699
Stddev	.010556	.019563	.014167	.016517	.012118	.01692	.06532
%RSD	.2092553	.3857695	.2785212	.3229390	.2404999	.1683720	.6520601

#1	5.050990	5.068744	5.089895	5.101715	5.041564	10.03815	9.97864
#2	5.032252	5.053072	5.070833	5.108913	5.025544	10.06632	9.97992
#3	5.050044	5.091955	5.098518	5.133235	5.049305	10.03600	10.09240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557968	2.507039	25.10473	1.025722	2.477864	1.265675	5.074382
Stddev	.0014956	.000383	.15421	.000709	.003132	.001825	.040343
%RSD	.5846716	.0152670	.6142533	.0690739	.1263846	.1442288	.7950301

#1	.2571706	2.506597	25.08333	1.025112	2.477134	1.265604	5.061363
#2	.2560163	2.507253	24.96235	1.026499	2.475162	1.263886	5.042156
#3	.2542037	2.507267	25.26852	1.025555	2.481296	1.267535	5.119626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527731	24.98479	2.495006	1.266933	24.46923	2.515525	2.556326
Stddev	.010058	.06976	.002001	.004977	.00544	.008713	.012571
%RSD	.3979164	.2792076	.0801921	.3928114	.0222143	.3463715	.4917667

#1	2.519163	24.90456	2.493316	1.267682	24.47540	2.510860	2.561120
#2	2.525224	25.01876	2.494486	1.261624	24.46712	2.510139	2.542063
#3	2.538805	25.03107	2.497215	1.271492	24.46515	2.525578	2.565795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.59741	5.047709	5.066026	5.010008	4.982478	5.068121	5.075290
Stddev	.03260	.020164	.012018	.006913	.014487	.057110	.009948
%RSD	.1325528	.3994587	.2372207	.1379924	.2907560	1.126844	.1960022

#1	24.62585	5.060849	5.057189	5.006345	4.977984	5.029399	5.085620
#2	24.56183	5.057785	5.061179	5.005696	4.970770	5.041253	5.065775
#3	24.60455	5.024494	5.079711	5.017982	4.998679	5.133709	5.074476

Sample Name: CCV08 Acquired: 4/2/2021 18:23:21 Type: Unk
 Method: NON EPA-6010-200.7(v991) 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	4.992991	4.888430	5.082417
Stddev	.005367	.029387	.024544
%RSD	.1075007	.6011550	.4829212

#1	4.990985	4.899137	5.054714
#2	4.988916	4.910962	5.091090
#3	4.999073	4.855190	5.101447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.919	28847.94	12854.16	968.6170	2154.565
Stddev	2.892	145.27	19.82	6.9944	4.635
%RSD	.2086546	.5035591	.1541959	.7221002	.2151400

#1	1384.146	28848.73	12838.67	969.0680	2149.382
#2	1389.256	28992.82	12876.50	975.3750	2158.314
#3	1384.354	28702.29	12847.31	961.4081	2155.998

Sample Name: CCB08 Acquired: 4/2/2021 18:27:18 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135475BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030881	.0017231	.0004733	.0017759	.0002923	-.001013	-.001047
Stddev	.0013027	.0003915	.0003143	.0018234	.0011650	.000878	.000240
%RSD	42.18460	22.72059	66.39862	102.6739	398.5880	86.65486	22.91758

#1	.0024407	.0014640	.0001191	-.000327	.0008423	-.000035	-.001323
#2	.0022360	.0015318	.0005821	.002739	.0010805	-.001734	-.000931
#3	.0045877	.0021735	.0007188	.002915	-.001046	-.001269	-.000886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000479	-.000064	.0080438	.0003259	-.000010	-.000212	-.001275
Stddev	.0000921	.000053	.0088351	.0001393	.000015	.000214	.004133
%RSD	192.1443	82.49840	109.8385	42.72843	153.4062	100.8843	324.1705

#1	-.000037	-.000054	-.000905	.0004264	.000000	-.000430	-.001541
#2	.000146	-.000122	.008276	.0001669	-.000003	-.000002	-.005269
#3	.000036	-.000017	.016760	.0003845	-.000027	-.000204	.002985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	-.005949	-.000401	-.000281	.0032733	-.000461	-.000357
Stddev	.000122	.001398	.000177	.000047	.0023534	.001102	.000157
%RSD	111.4264	23.49466	44.18124	16.55689	71.89776	239.2951	44.12445

#1	-.000051	-.004340	-.000434	-.000294	.0015360	-.001114	-.000444
#2	-.000250	-.006641	-.000559	-.000230	.0023322	-.001080	-.000452
#3	-.000028	-.006865	-.000209	-.000320	.0059516	.000812	-.000175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183244	.0049177	.0010612	-.000254	.0007152	-.002730	-.000329
Stddev	.0129214	.0001607	.0004541	.000770	.0000463	.005694	.003419
%RSD	70.51479	3.267568	42.78603	303.2204	6.474642	208.5769	1038.681

#1	.0067954	.0050723	.0015644	-.000881	.0007548	-.009116	-.001995
#2	.0322909	.0049294	.0009370	.000606	.0006642	.001820	-.002596
#3	.0158867	.0047515	.0006822	-.000487	.0007265	-.000895	.003604

Sample Name: CCB08 Acquired: 4/2/2021 18:27:18 Type: Unk
Method: NON EPA-6010-200.7(v991) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135475BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005886	-.000101	.0000158
Stddev	.001001	.000453	.0000210
%RSD	17.01359	448.4044	132.3294

#1	-.007032	.000273	.0000386
#2	-.005453	.000028	.0000117
#3	-.005175	-.000604	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.143	30072.74	12902.57	1070.754	2375.868
Stddev	23.420	74.89	63.57	2.968	42.711
%RSD	1.625091	.2490460	.4927119	.2772041	1.797682

#1	1430.346	29986.40	12855.75	1069.783	2364.253
#2	1468.014	30111.58	12877.02	1068.393	2423.184
#3	1425.070	30120.23	12974.95	1074.086	2340.166