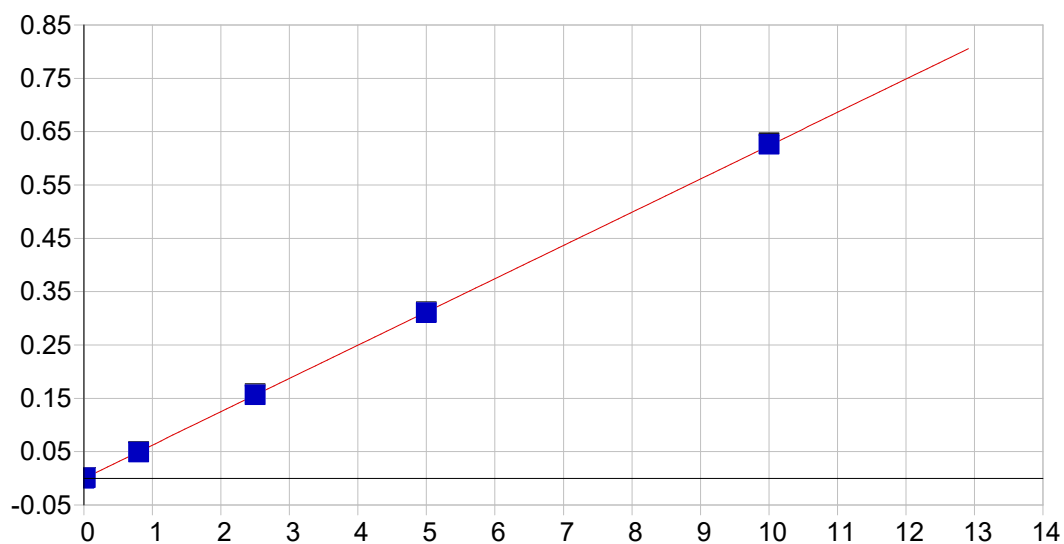


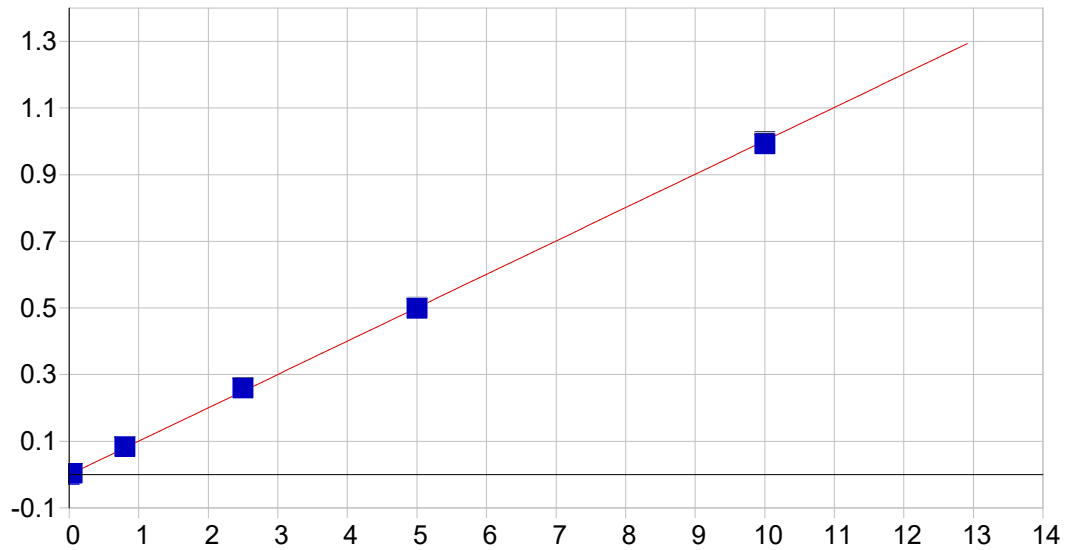


As 189.042 {479}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.062372 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.002584
 Predicted MQL: 0.008613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.02000	.02030	.000	1.48	.00129	.000	1
S3	2.5000	2.5051	.005	.205	.15628	.002	1
S4	5.0000	4.9747	-.025	-.505	.31031	.001	1
S5	10.000	10.039	.039	.390	.62618	.003	1
S2	.80000	.78084	-.019	-2.39	.04873	.001	1

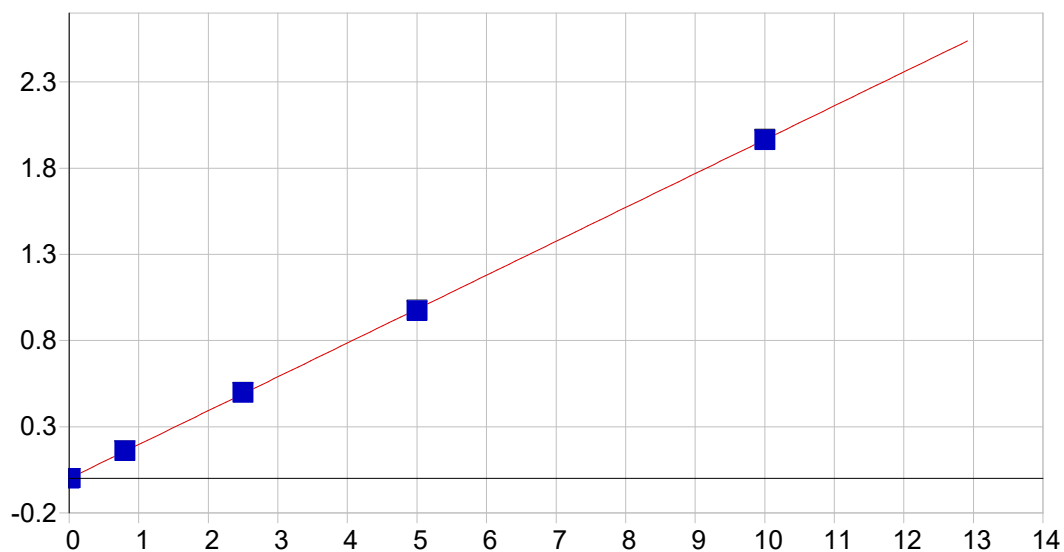


TI 190.856 {477}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.100170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001289
 Predicted MQL: 0.004297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04167	.002	4.18	.00411	.000	1
S3	2.5000	2.5878	.088	3.51	.26049	.001	1
S4	5.0000	4.9737	-.026	-.526	.50083	.001	1
S5	10.000	9.9003	-.100	-.997	.99699	.001	1
S2	.80000	.83658	.037	4.57	.08417	.000	1

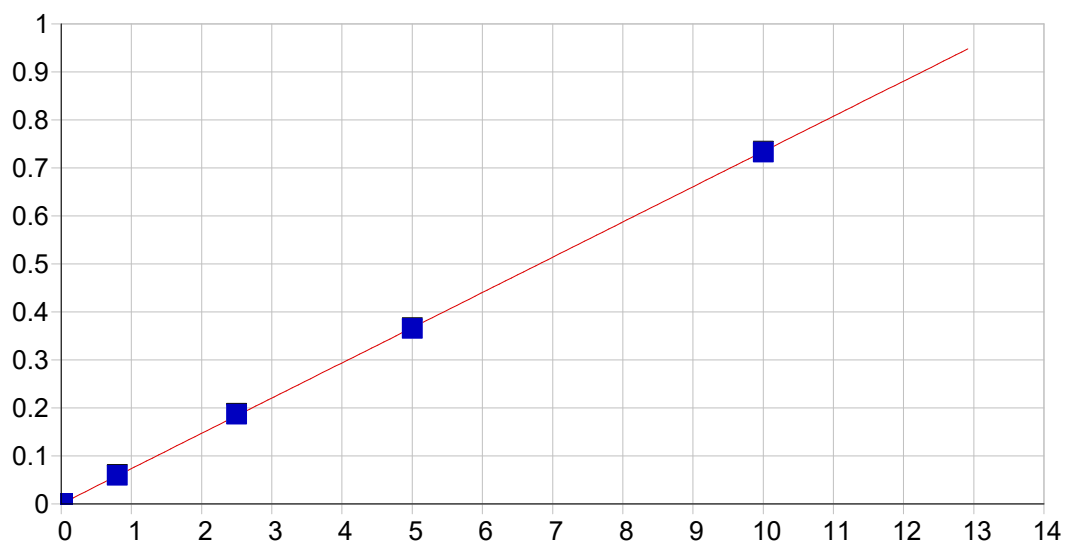


Pb 220.353 {453}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.196530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001385
 Predicted MQL: 0.004618

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.01200	.01271	.001	5.95	.00239	.000	1
S3	2.5000	2.5338	.034	1.35	.49750	.001	1
S4	5.0000	4.9535	-.046	-.929	.97264	.003	1
S5	10.000	9.9984	-.002	-.016	1.9633	.003	1
S2	.80000	.81354	.014	1.69	.15970	.001	1

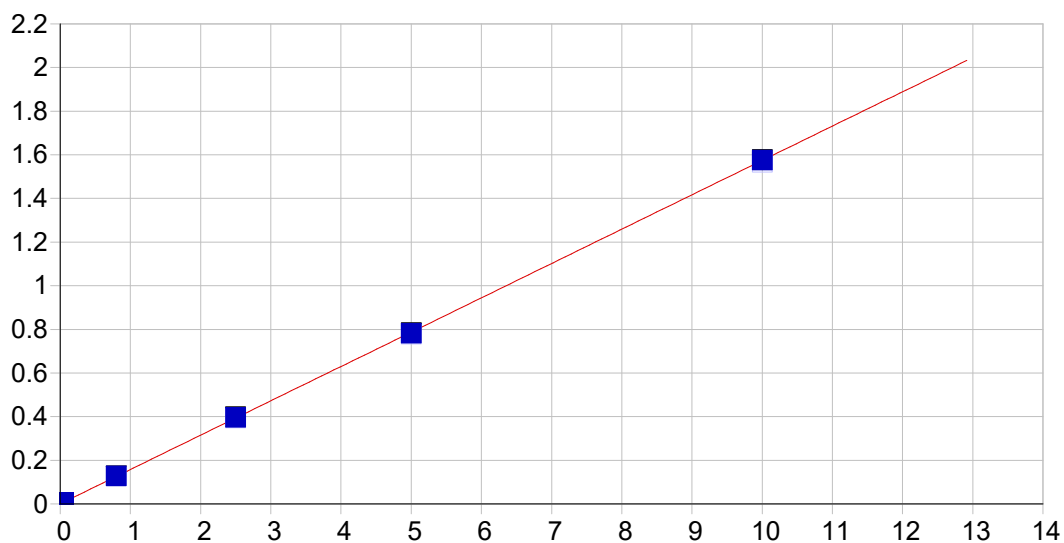


Se 196.090 {472}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.073382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002734
 Predicted MQL: 0.009113

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.02000	.01877	-.001	-6.14	.00159	.000	1
S3	2.5000	2.5416	.042	1.66	.18667	.002	1
S4	5.0000	4.9725	-.028	-.551	.36500	.001	1
S5	10.000	9.9797	-.020	-.203	.73235	.002	1
S2	.80000	.80749	.007	.937	.05945	.001	1

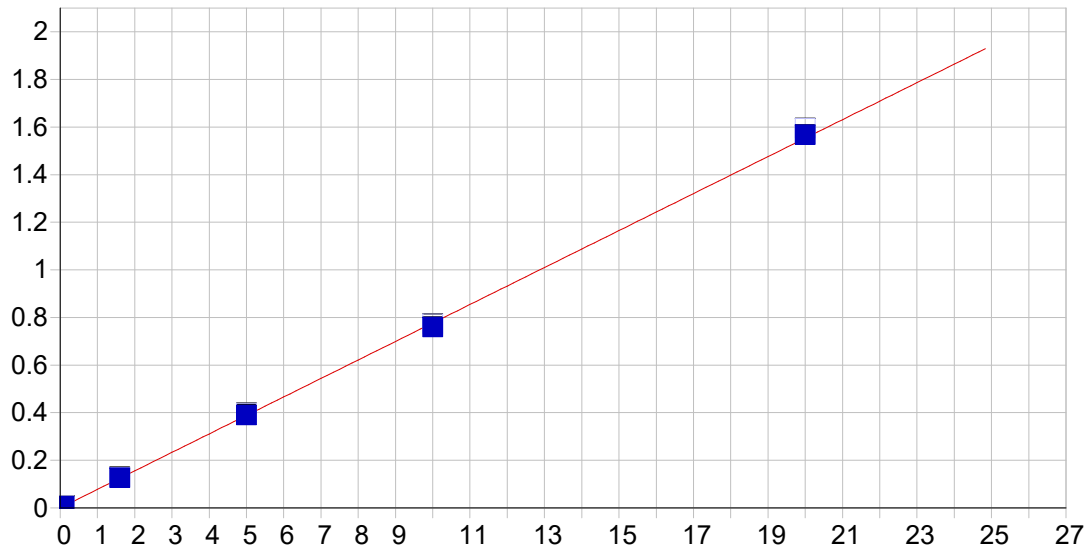


Sb 206.833 {463}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000255 Re-Slope: 1.000000
 A1 (Gain): 0.157383 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.001554
 Predicted MQL: 0.005180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.05000	.05074	.001	1.48	.00820	.000	1
S3	2.5000	2.5162	.016	.650	.39366	.003	1
S4	5.0000	4.9681	-.032	-.638	.77693	.003	1
S5	10.000	10.005	.005	.050	1.5644	.003	1
S2	.80000	.80990	.010	1.24	.12688	.001	1

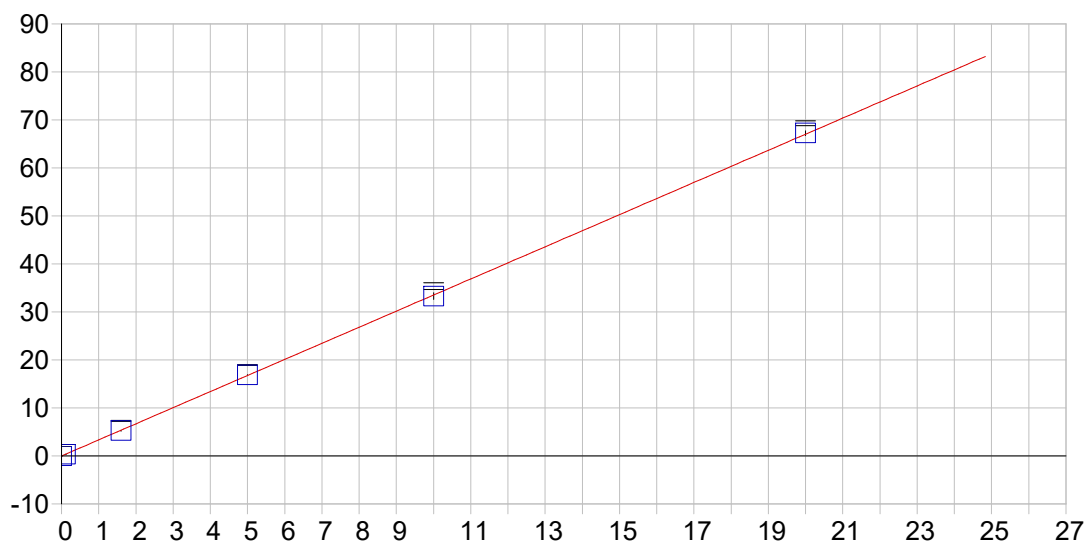


AI 396.152 { 85}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000267	Re-Slope:	1.000000
A1 (Gain):	0.077666	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000083		
Predicted MDL:	0.006529		
Predicted MQL:	0.021764		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00027	.000	1
S1	.10000	.10899	.009	8.99	.00934	.000	1
S3	5.0000	5.0243	.024	.486	.39746	.002	1
S4	10.000	9.7762	-.224	-2.24	.77350	.001	1
S5	20.000	20.173	.173	.866	1.5950	.001	1
S2	1.6000	1.6167	.017	1.04	.12806	.002	1

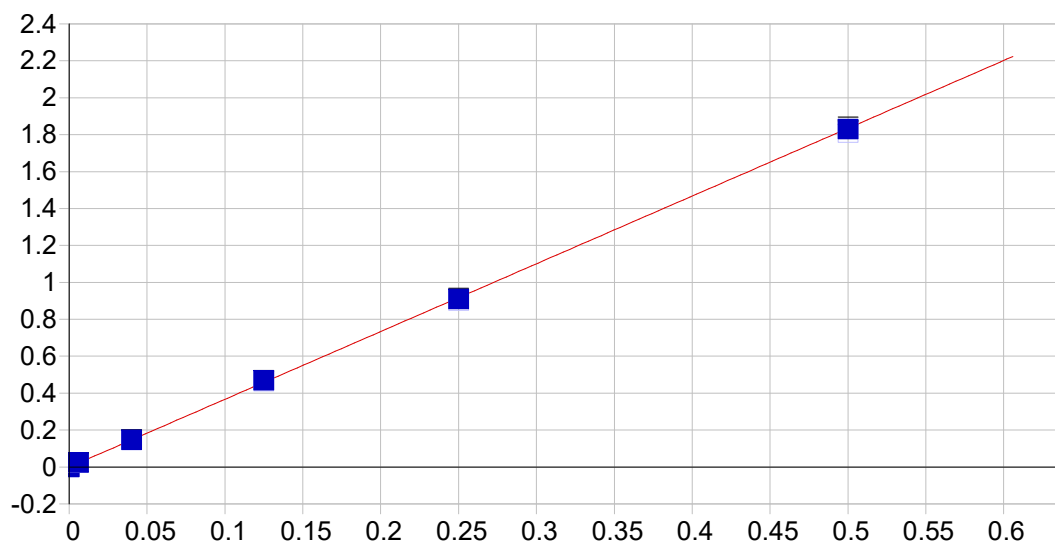


Ba 493.409 { 68}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004080 Re-Slope: 1.000000
 A1 (Gain): 3.351416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.001646
 Predicted MDL: 0.000280
 Predicted MQL: 0.000934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00408	.001	1
S1	.10000	.10156	.002	1.56	.33631	.011	1
S3	5.0000	5.0342	.034	.683	16.867	.089	1
S4	10.000	9.9314	-.069	-.686	33.280	.696	1
S5	20.000	20.066	.066	.328	67.244	.490	1
S2	1.6000	1.5673	-.033	-2.04	5.2487	.091	1

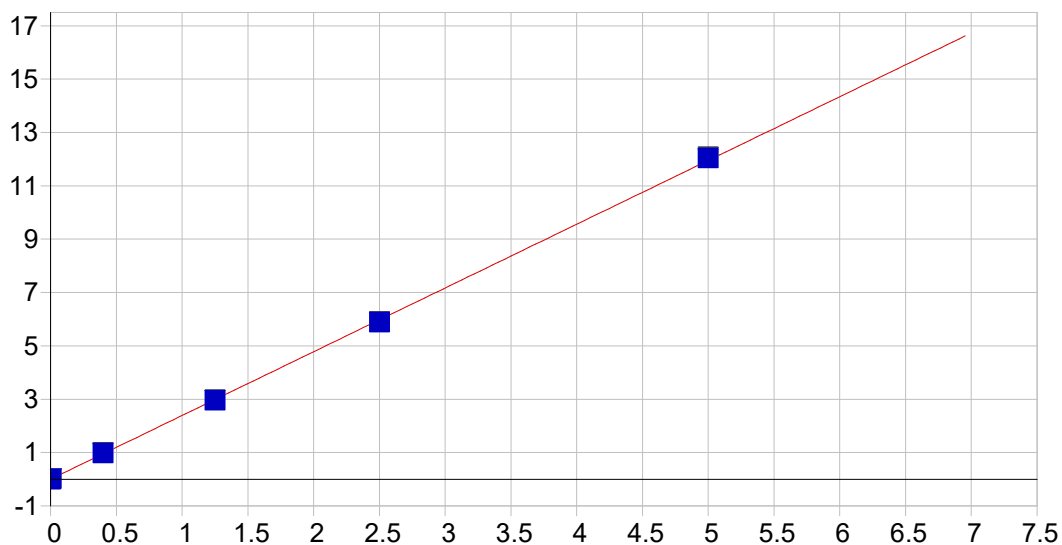


Be 234.861 {144}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000337 Re-Slope: 1.000000
 A1 (Gain): 3.669989 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.000061
 Predicted MQL: 0.000204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.00600	.00633	.000	5.49	.02253	.001	1
S3	.12500	.12787	.003	2.30	.46420	.000	1
S4	.25000	.24809	-.002	-.765	.90066	.005	1
S5	.50000	.49872	-.001	-.257	1.8110	.011	1
S2	.04000	.04000	-.000	-.001	.14494	.001	1

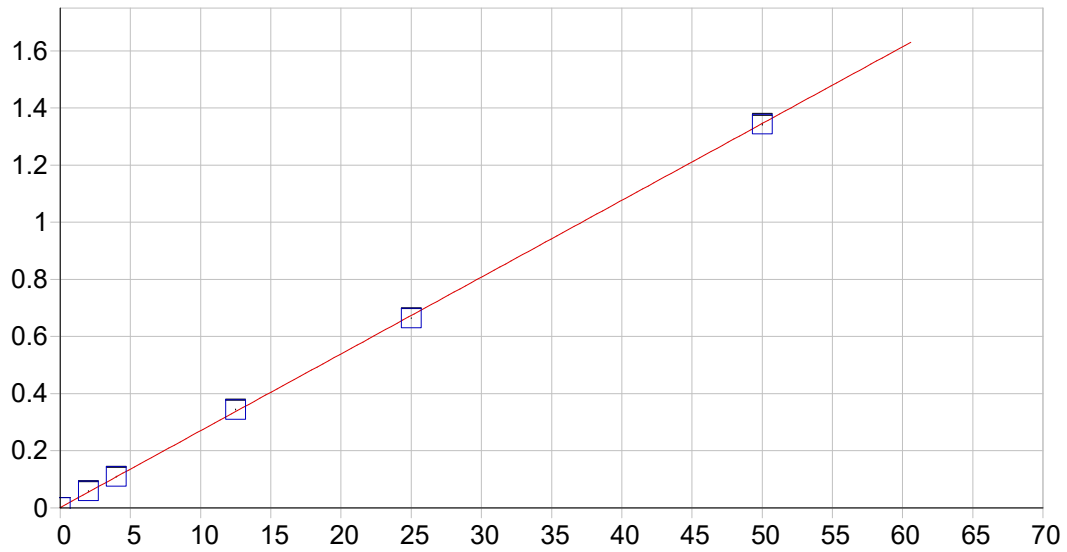


Cd 226.502 {449}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000248 Re-Slope: 1.000000
 A1 (Gain): 2.390289 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000241
 Predicted MDL: 0.000095
 Predicted MQL: 0.000317

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.00600	.00621	.000	3.45	.01462	.000	1
S3	1.2500	1.2388	-.011	-.897	2.9614	.004	1
S4	2.5000	2.4641	-.036	-1.44	5.8908	.009	1
S5	5.0000	5.0373	.037	.747	12.043	.034	1
S2	.40000	.40957	.010	2.39	.97894	.011	1

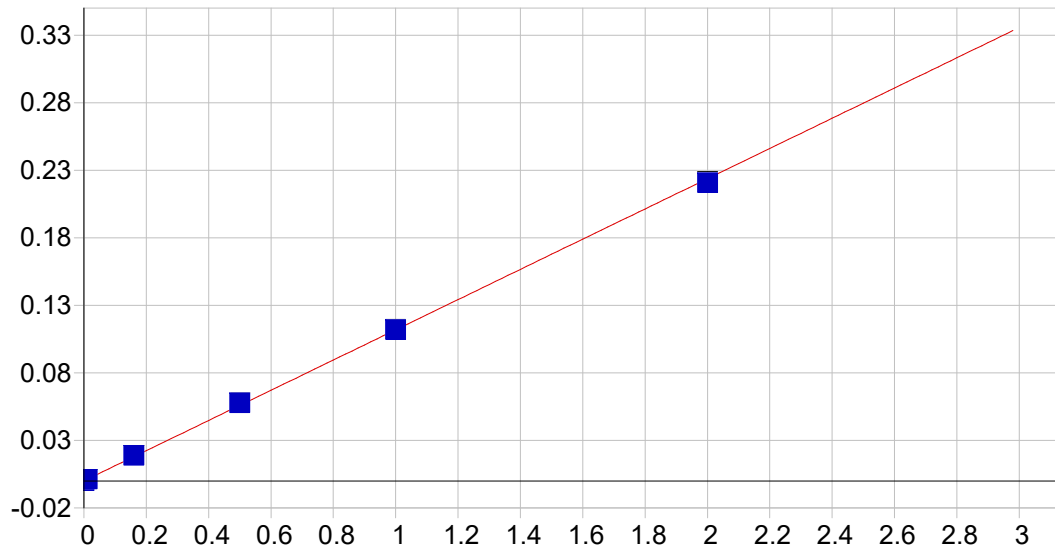


Ca 373.690 { 90}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001509 Re-Slope: 1.000000
 A1 (Gain): 0.026882 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.013379
 Predicted MQL: 0.044596

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00150	.000	1
S2	4.0000	4.0075	.007	.186	.10924	.002	1
S3	12.500	12.758	.258	2.06	.34446	.002	1
S4	25.000	24.669	-.331	-1.32	.66467	.001	1
S5	50.000	49.924	-.076	-.152	1.3436	.003	1
S1	2.0000	2.1413	.141	7.06	.05907	.002	1

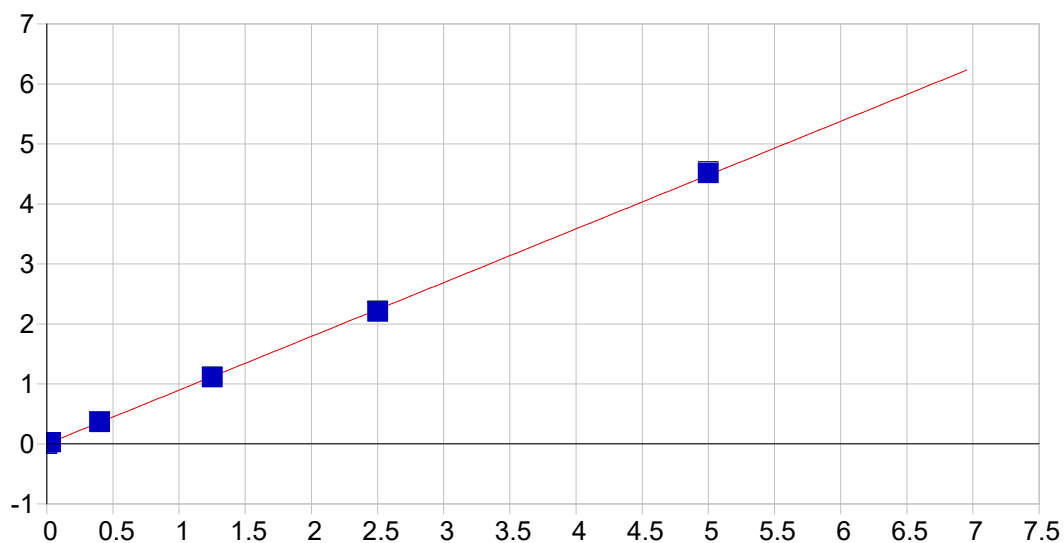


Cr 267.716 {126}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.111945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000468
 Predicted MQL: 0.001560

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01131	.001	13.1	.00125	.000	1
S3	.50000	.51685	.017	3.37	.05787	.000	1
S4	1.0000	1.0002	.000	.020	.11201	.000	1
S5	2.0000	1.9729	-.027	-1.35	.22096	.001	1
S2	.16000	.16870	.009	5.44	.01887	.000	1

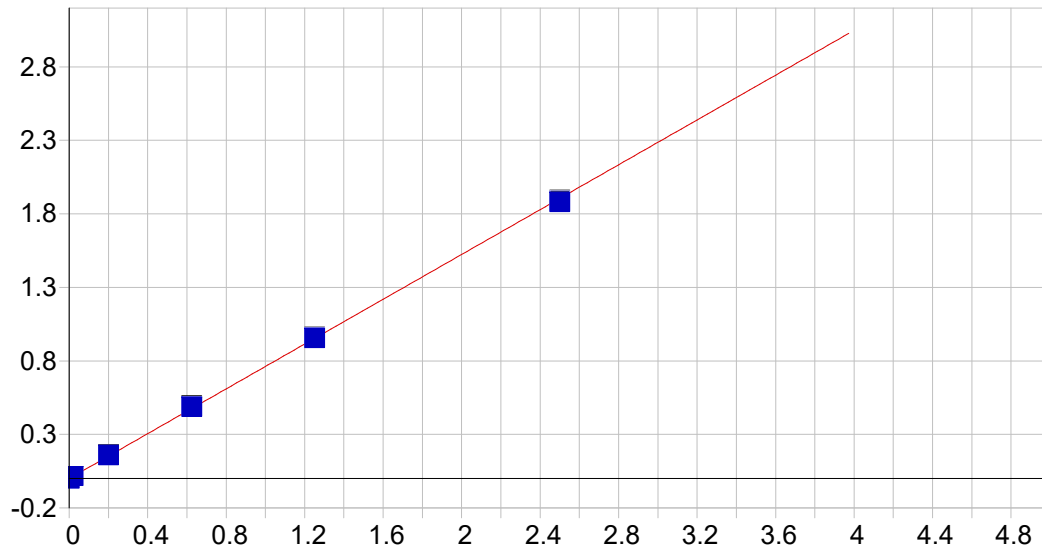


Co 228.616 {448}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.896054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000211
 Predicted MDL: 0.000224
 Predicted MQL: 0.000747

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.03000	.03091	.001	3.02	.02757	.000	1
S3	1.2500	1.2384	-.012	-.925	1.1117	.002	1
S4	2.5000	2.4613	-.039	-1.55	2.2096	.005	1
S5	5.0000	5.0413	.041	.826	4.5255	.012	1
S2	.40000	.40800	.008	2.00	.36621	.004	1

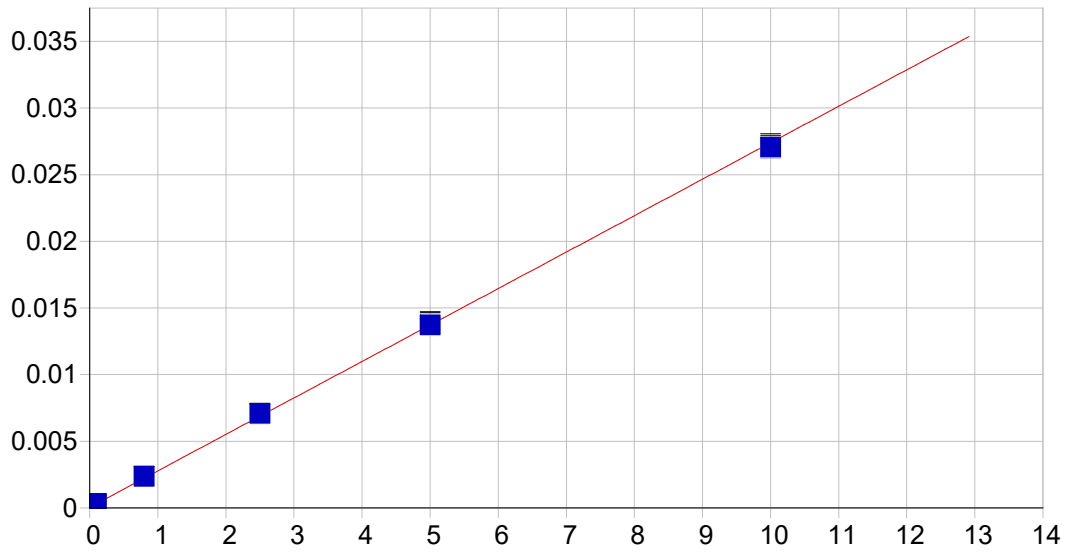


Cu 224.700 {450}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.762167 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.000445
 Predicted MQL: 0.001484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.02000	.02222	.002	11.1	.01685	.001	1
S3	.62500	.64051	.016	2.48	.48988	.005	1
S4	1.2500	1.2538	.004	.304	.95920	.003	1
S5	2.5000	2.4691	-.031	-1.24	1.8892	.006	1
S2	.20000	.20938	.009	4.69	.16000	.000	1

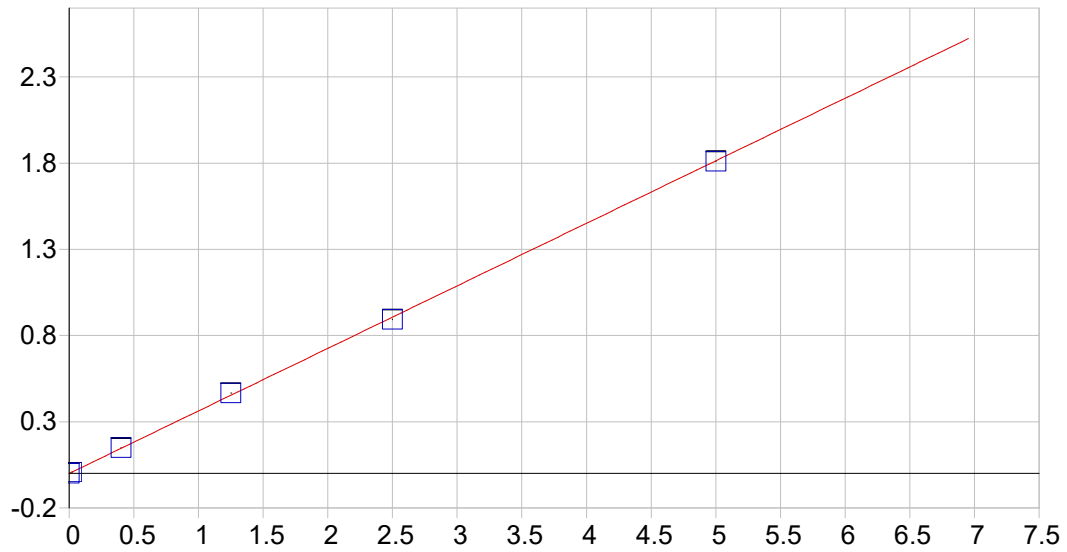


Fe 240.488 {140}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.002735 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.007565
 Predicted MQL: 0.025216

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10604	.006	6.04	.00033	.000	1
S3	2.5000	2.5687	.069	2.75	.00704	.000	1
S4	5.0000	5.0006	.001	.012	.01366	.000	1
S5	10.000	9.8767	-.123	-1.23	.02693	.000	1
S2	.80000	.84798	.048	6.00	.00235	.000	1

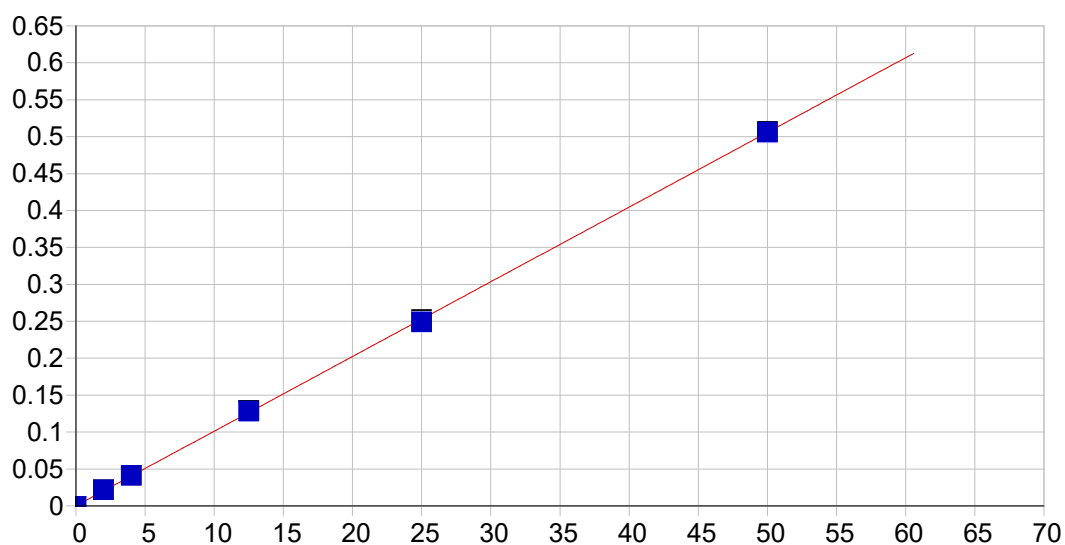


Mn 257.610 {131}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000023	Re-Slope:	1.000000
A1 (Gain):	0.362808	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999889	Status:	OK.
Std Error of Est:	0.000089		
Predicted MDL:	0.000405		
Predicted MQL:	0.001349		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02244	.002	12.2	.00812	.000	1
S3	1.2500	1.2845	.034	2.76	.46600	.000	1
S4	2.5000	2.4622	-.038	-1.51	.89329	.001	1
S5	5.0000	4.9920	-.008	-.160	1.8111	.003	1
S2	.40000	.40887	.009	2.22	.14832	.003	1

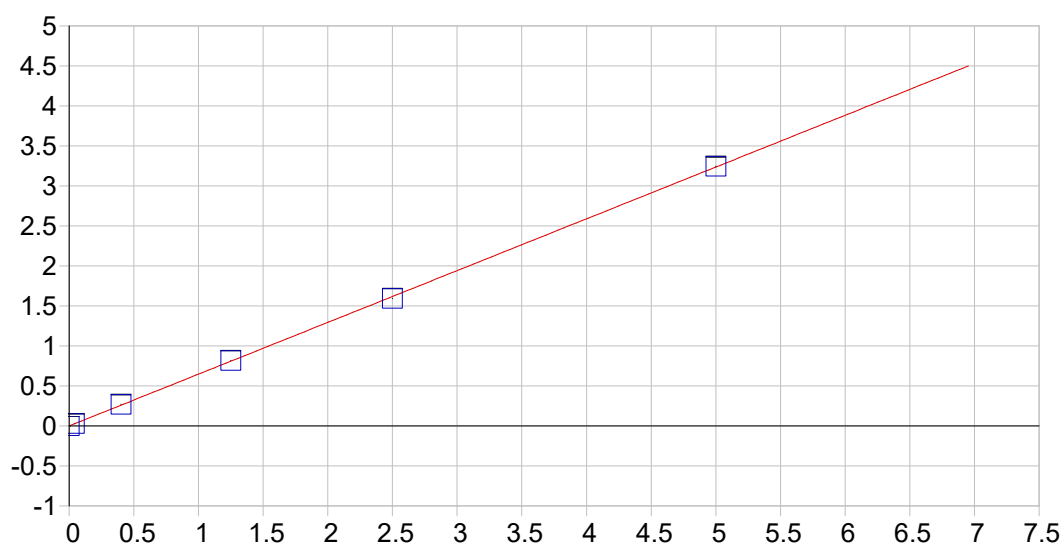


Mg 279.079 {121}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.010115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000077
 Predicted MDL: 0.019979
 Predicted MQL: 0.066598

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	.00007	.000	1
S2	4.0000	4.0449	.045	1.12	.04088	.000	1
S3	12.500	12.662	.162	1.30	.12782	.001	1
S4	25.000	24.621	-.379	-1.51	.24846	.003	1
S5	50.000	50.022	.022	.044	.50473	.001	1
S1	2.0000	2.1496	.150	7.48	.02178	.000	1

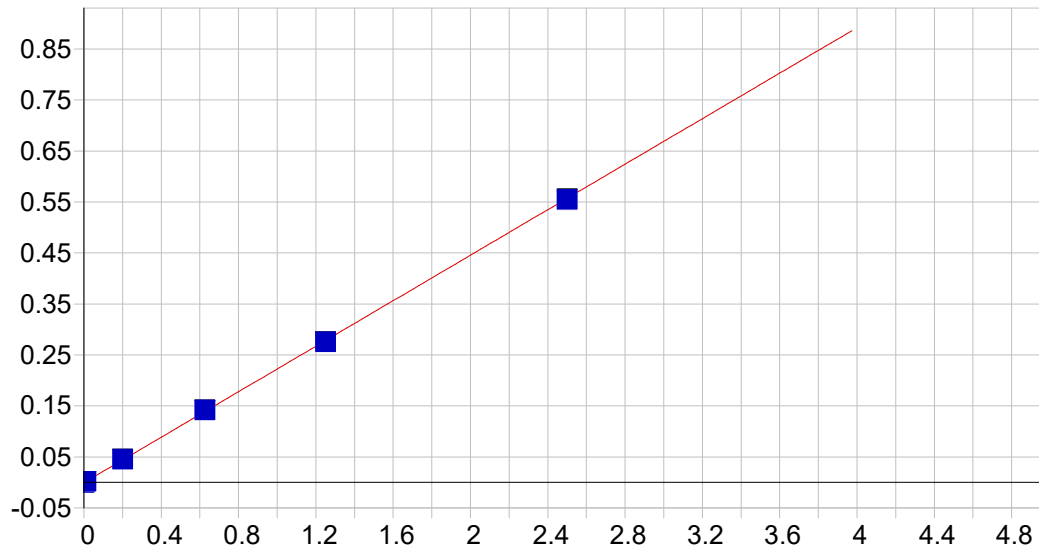


Ni 231.604 {446}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000180 Re-Slope: 1.000000
A1 (Gain): 0.647161 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999932 Status: OK.
Std Error of Est: 0.000177
Predicted MDL: 0.000344
Predicted MQL: 0.001147

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.04000	.04238	.002	5.94	.02724	.001	1
S3	1.2500	1.2631	.013	1.04	.81722	.002	1
S4	2.5000	2.4618	-.038	-1.53	1.5930	.002	1
S5	5.0000	5.0107	.011	.214	3.2426	.007	1
S2	.40000	.41204	.012	3.01	.26648	.004	1

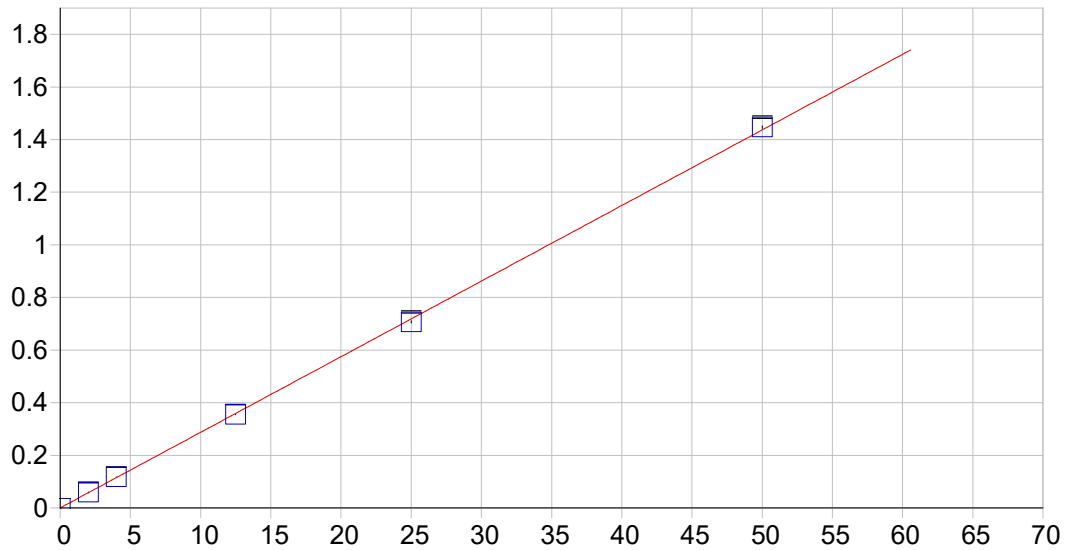


Ag 328.068 {103}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000657	Re-Slope:	1.000000
A1 (Gain):	0.223149	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999912	Status:	OK.
Std Error of Est:	0.000025		
Predicted MDL:	0.000409		
Predicted MQL:	0.001365		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00066	.000	1
S1	.01000	.01117	.001	11.7	.00182	.000	1
S3	.62500	.63821	.013	2.11	.14143	.000	1
S4	1.2500	1.2386	-.011	-.915	.27507	.000	1
S5	2.5000	2.4900	-.010	-.398	.55367	.002	1
S2	.20000	.20701	.007	3.51	.04543	.000	1

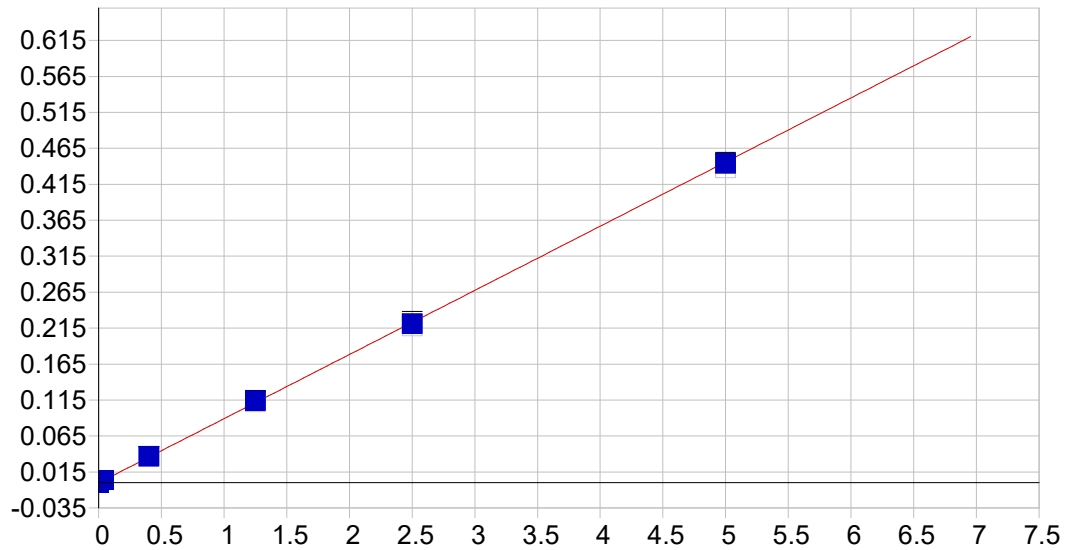


Na 589.592 { 57}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.028733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000191
 Predicted MDL: 0.005980
 Predicted MQL: 0.019933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00015	.000	1
S2	4.0000	4.0959	.096	2.40	.11784	.001	1
S3	12.500	12.359	-.141	-1.13	.35526	.001	1
S4	25.000	24.610	-.390	-1.56	.70726	.004	1
S5	50.000	50.373	.373	.746	1.4475	.005	1
S1	2.0000	2.0624	.062	3.12	.05941	.002	1

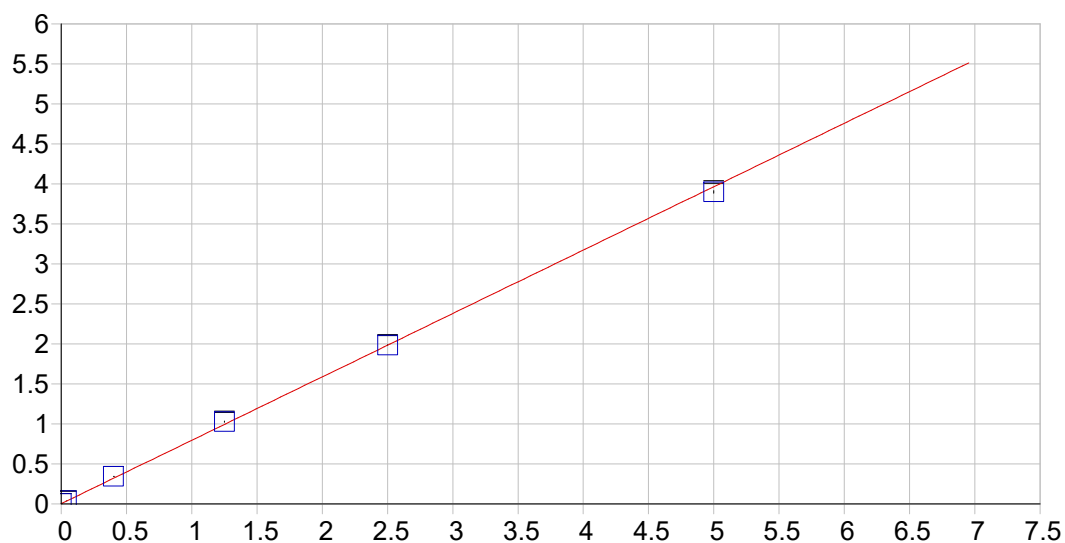


V 292.402 {115}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.089217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002363
 Predicted MQL: 0.007877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00016	.000	1
S1	.04000	.04356	.004	8.90	.00359	.000	1
S3	1.2500	1.2784	.028	2.27	.11225	.001	1
S4	2.5000	2.4778	-.022	-.889	.21762	.003	1
S5	5.0000	4.9774	-.023	-.452	.43735	.001	1
S2	.40000	.41294	.013	3.24	.03615	.000	1

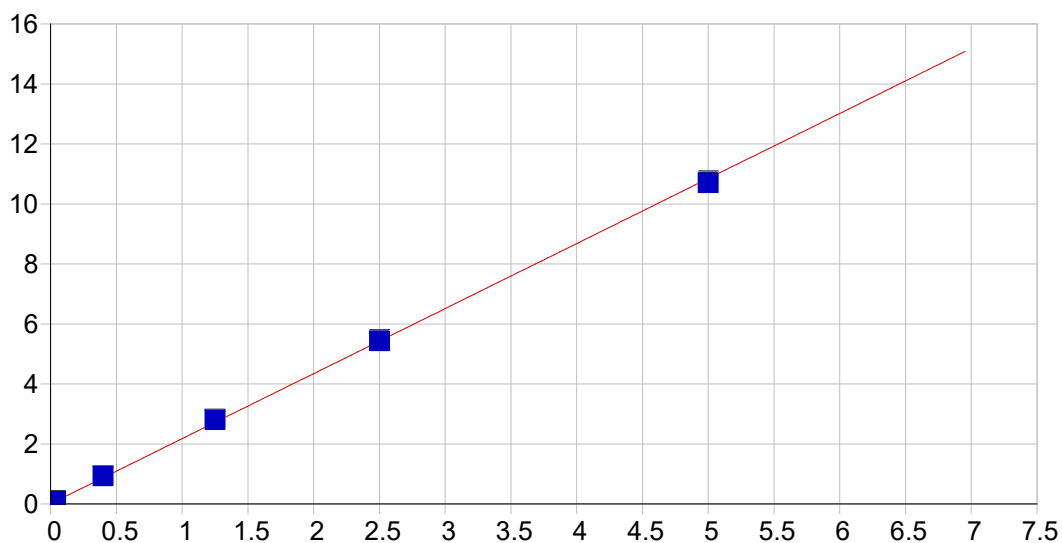


Zn 206.200 {464}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002653	Re-Slope:	1.000000
A1 (Gain):	0.792522	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999667	Status:	OK.
Std Error of Est:	0.000480		
Predicted MDL:	0.000270		
Predicted MQL:	0.000900		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00265	.000	1
S1	.04000	.04505	.005	12.6	.03836	.001	1
S3	1.2500	1.2920	.042	3.36	1.0266	.008	1
S4	2.5000	2.5024	.002	.095	1.9858	.005	1
S5	5.0000	4.9177	-.082	-1.65	3.9000	.015	1
S2	.40000	.43291	.033	8.23	.34574	.000	1

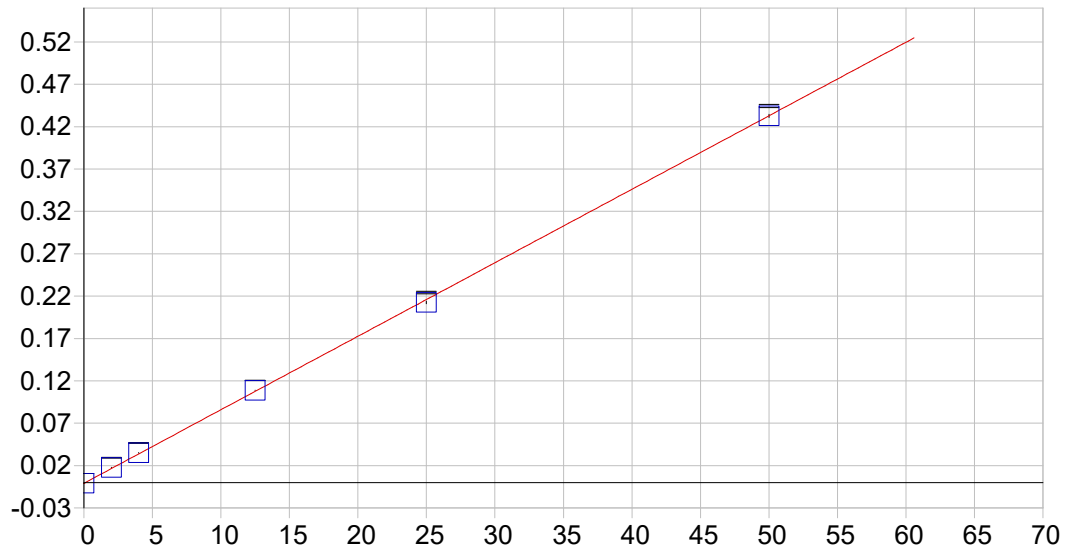


Zn 213.856 {158}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.006059	Re-Slope:	1.000000
A1 (Gain):	2.168282	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999773	Status:	OK.
Std Error of Est:	0.001091		
Predicted MDL:	0.000245		
Predicted MQL:	0.000817		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00604	.000	1
S1	.04000	.04356	.004	8.91	.10111	.000	1
S3	1.2500	1.2894	.039	3.15	2.8187	.007	1
S4	2.5000	2.5022	.002	.086	5.4651	.015	1
S5	5.0000	4.9291	-.071	-1.42	10.761	.013	1
S2	.40000	.42575	.026	6.44	.93460	.002	1

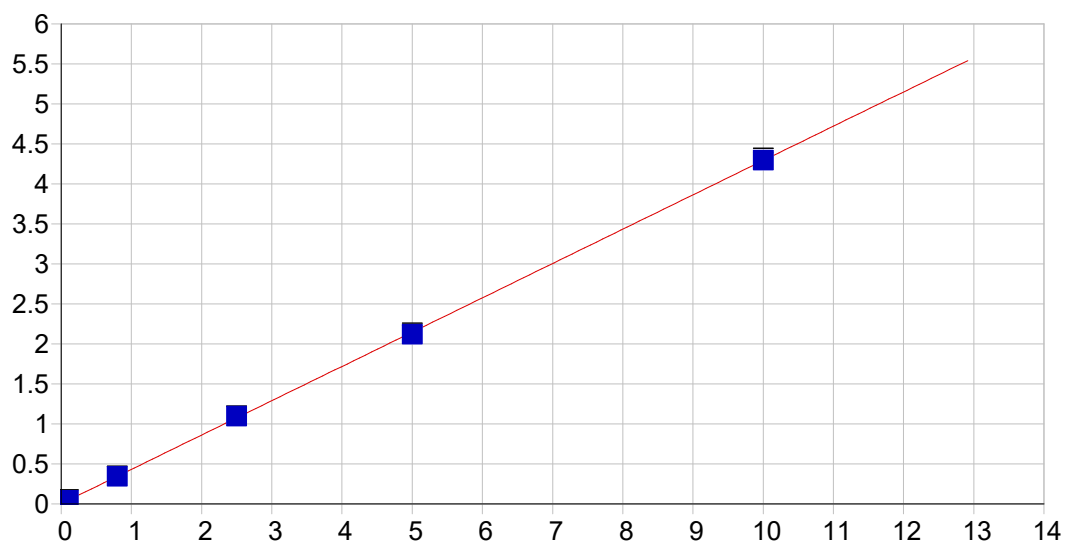


K 766.490 { 44 }

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000894 Re-Slope: 1.000000
 A1 (Gain): 0.008675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.023060
 Predicted MQL: 0.076866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00090	.000	1
S2	4.0000	4.1317	.132	3.29	.03495	.000	1
S3	12.500	12.644	.144	1.15	.10879	.000	1
S4	25.000	24.602	-.398	-1.59	.21252	.002	1
S5	50.000	49.977	-.023	-.047	.43264	.002	1
S1	2.0000	2.1459	.146	7.29	.01772	.000	1

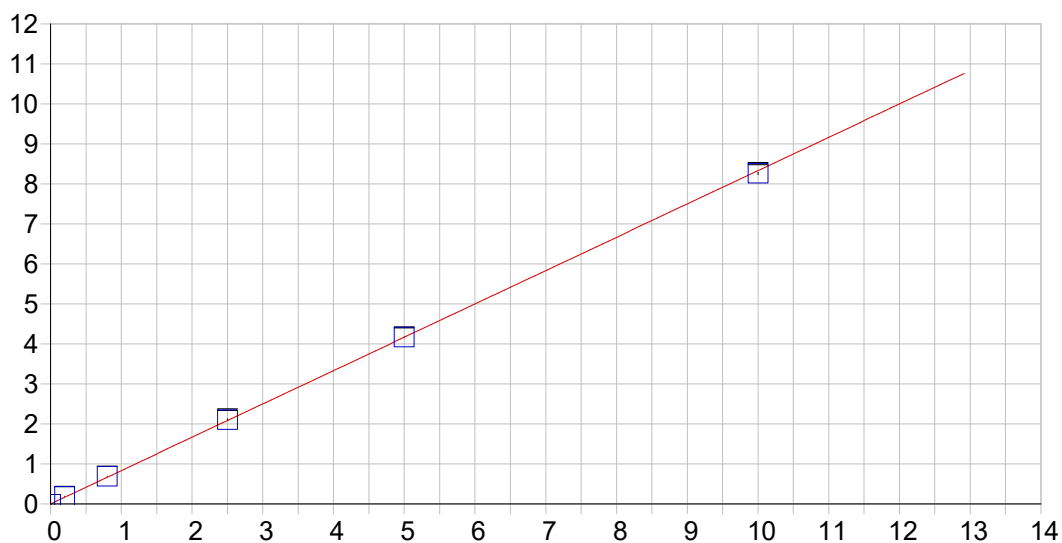


B 249.678 {135}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002588 Re-Slope: 1.000000
 A1 (Gain): 0.428935 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000265
 Predicted MDL: 0.000663
 Predicted MQL: 0.002211

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00258	.000	1
S1	.10000	.10786	.008	7.86	.04872	.001	1
S3	2.5000	2.5524	.052	2.09	1.0972	.003	1
S4	5.0000	4.9379	-.062	-1.24	2.1203	.015	1
S5	10.000	10.008	.008	.085	4.2949	.027	1
S2	.80000	.79340	-.007	-.824	.34285	.003	1

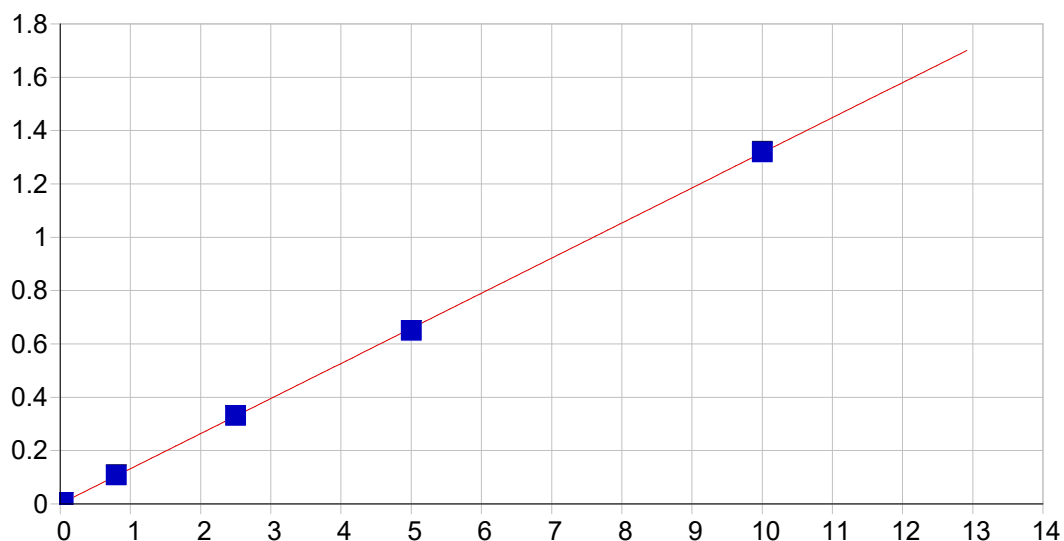


Mo 202.030 {467}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.833191 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.001052
 Predicted MDL: 0.000267
 Predicted MQL: 0.000891

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00022	.000	1
S1	.20000	.22519	.025	12.6	.18787	.006	1
S3	2.5000	2.5281	.028	1.12	2.1067	.022	1
S4	5.0000	5.0015	.001	.030	4.1674	.012	1
S5	10.000	9.9154	-.085	-.846	8.2616	.027	1
S2	.80000	.82985	.030	3.73	.69168	.002	1

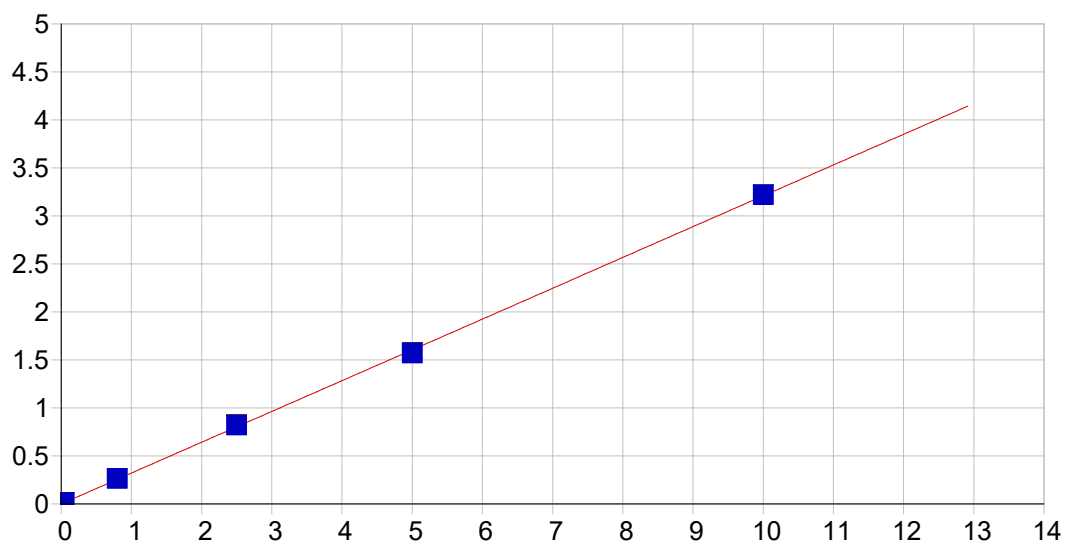


Sn 189.989 {478}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.131653 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.000845
 Predicted MQL: 0.002815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.04000	.04114	.001	2.84	.00552	.000	1
S3	2.5000	2.5151	.015	.605	.33035	.000	1
S4	5.0000	4.9372	-.063	-1.26	.64833	.001	1
S5	10.000	10.026	.026	.262	1.3165	.002	1
S2	.80000	.82032	.020	2.54	.10783	.001	1

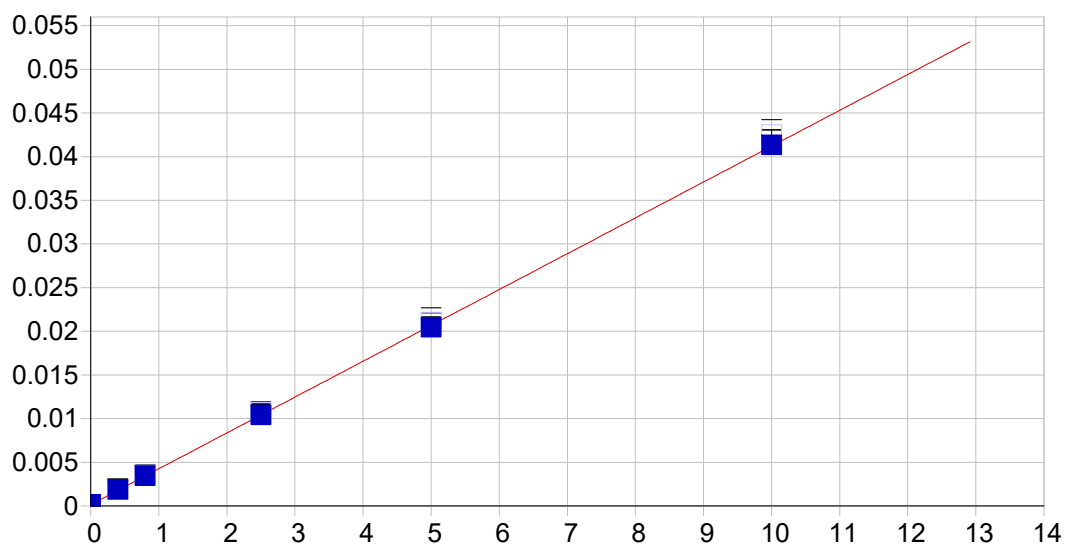


Ti 336.121 {100}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000294 Re-Slope: 1.000000
 A1 (Gain): 0.320853 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000159
 Predicted MDL: 0.000932
 Predicted MQL: 0.003108

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.04000	.04170	.002	4.26	.01366	.000	1
S3	2.5000	2.5538	.054	2.15	.81949	.003	1
S4	5.0000	4.8910	-.109	-2.18	1.5692	.007	1
S5	10.000	10.036	.036	.361	3.2196	.003	1
S2	.80000	.81739	.017	2.17	.26249	.001	1

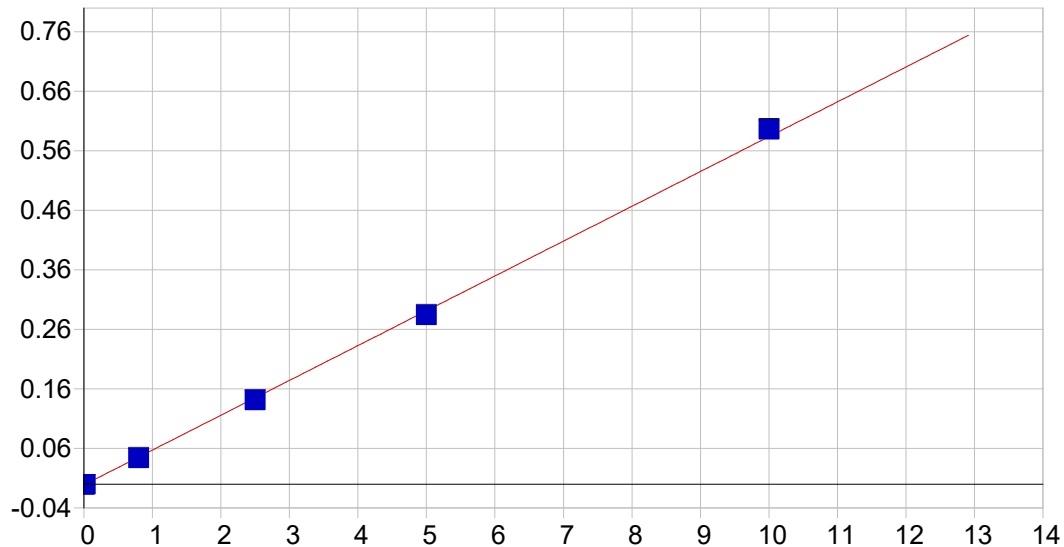


Si 288.158 {117}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.004105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.009872
 Predicted MQL: 0.032907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00015	.000	1
S1	.40000	.41518	.015	3.80	.00186	.000	1
S3	2.5000	2.5001	.000	.002	.01071	.000	1
S4	5.0000	4.9443	-.056	-1.11	.02103	.001	1
S5	10.000	10.036	.036	.362	.04252	.001	1
S2	.80000	.80468	.005	.585	.00355	.000	1

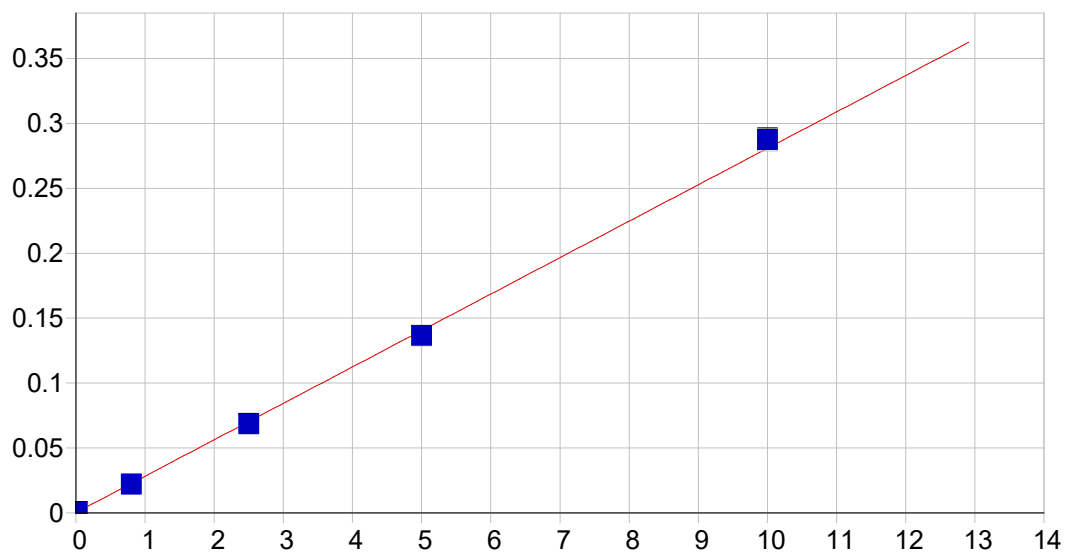


P 177.495 {490}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001334 Re-Slope: 1.000000
 A1 (Gain): 0.058519 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.001819
 Predicted MQL: 0.006065

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00133	.000	1
S1	.02000	.01897	-.001	-5.17	-.00022	.000	1
S3	2.5000	2.4357	-.064	-2.57	.14122	.001	1
S4	5.0000	4.8829	-.117	-2.34	.28445	.001	1
S5	10.000	10.206	.206	2.06	.59600	.001	1
S2	.80000	.77640	-.024	-2.95	.04411	.001	1

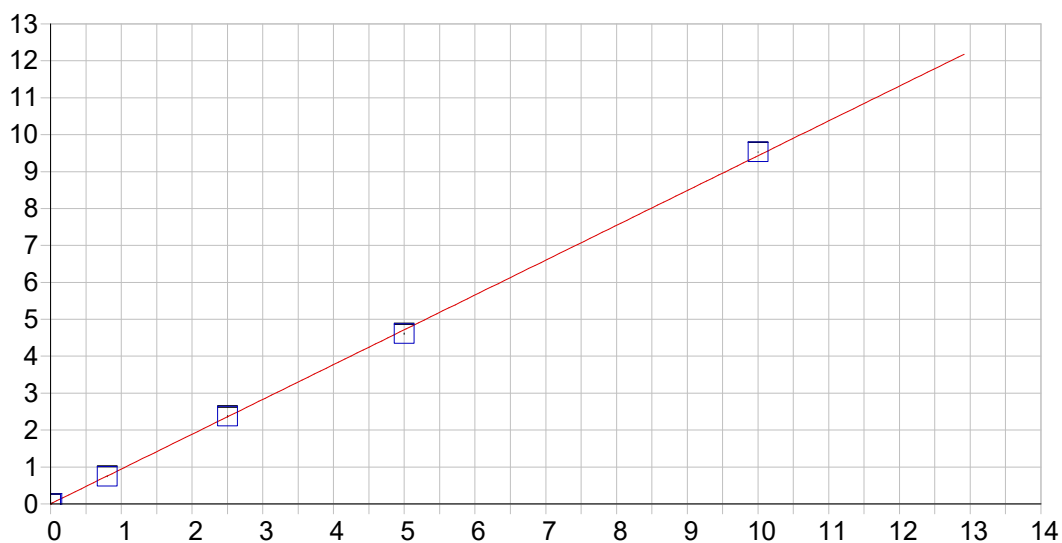


S 182.034 {485}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000244	Re-Slope:	1.000000
A1 (Gain):	0.028054	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999663	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.003386		
Predicted MQL:	0.011287		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02169	.002	8.47	.00082	.000	1
S3	2.5000	2.4305	-.070	-2.78	.06812	.001	1
S4	5.0000	4.8611	-.139	-2.78	.13600	.000	1
S5	10.000	10.233	.233	2.33	.28610	.001	1
S2	.80000	.77350	-.026	-3.31	.02185	.000	1

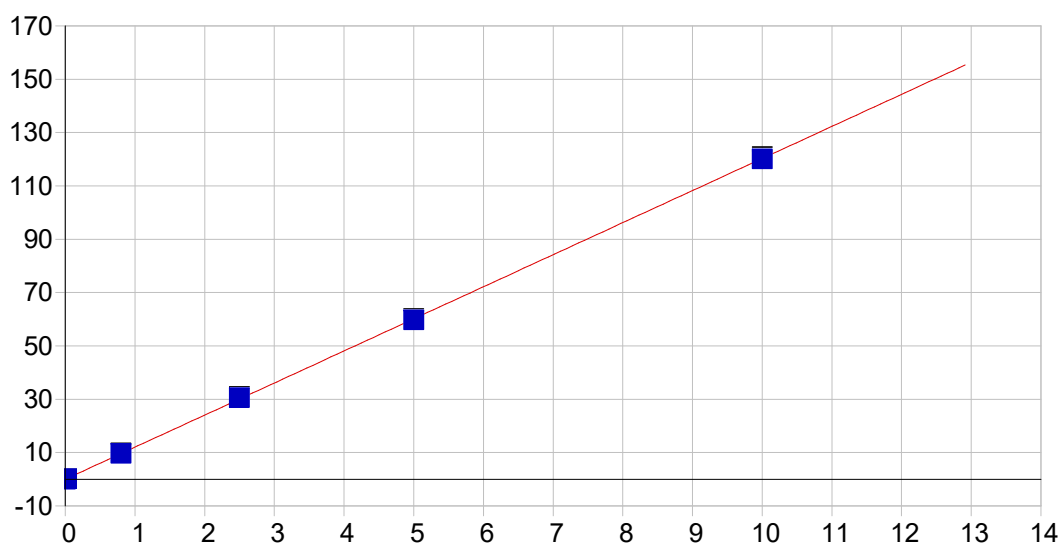


Li 670.784 { 50}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001610 Re-Slope: 1.000000
 A1 (Gain): 0.942882 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000342
 Predicted MDL: 0.001038
 Predicted MQL: 0.003460

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00161	.001	1
S5	10.000	10.106	.106	1.06	9.5303	.003	1
S4	5.0000	4.8854	-.115	-2.29	4.6079	.016	1
S3	2.5000	2.5123	.012	.492	2.3704	.024	1
S1	.02000	.02323	.003	16.1	.02351	.000	1
S2	.80000	.79322	-.007	-.848	.74952	.015	1

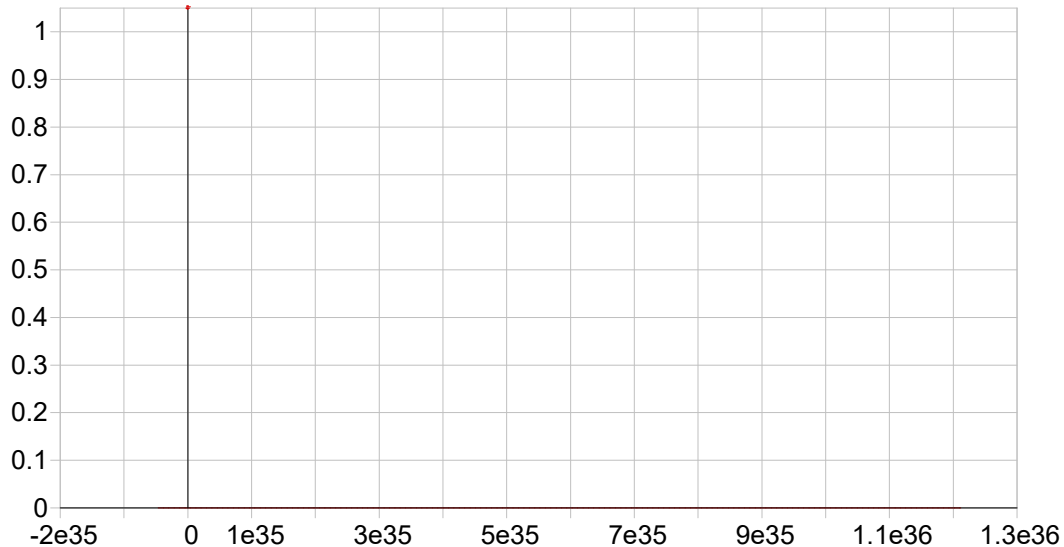


Sr 407.771 { 83}

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001871 Re-Slope: 1.000000
 A1 (Gain): 12.027829 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.002183
 Predicted MDL: 0.000046
 Predicted MQL: 0.000155

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00189	.000	1
S1	.02000	.02130	.001	6.51	.25554	.000	1
S3	2.5000	2.5442	.044	1.77	30.630	.314	1
S4	5.0000	4.9686	-.031	-.628	59.820	.374	1
S5	10.000	9.9834	-.017	-.166	120.20	.728	1
S2	.80000	.80250	.003	.313	9.6601	.188	1

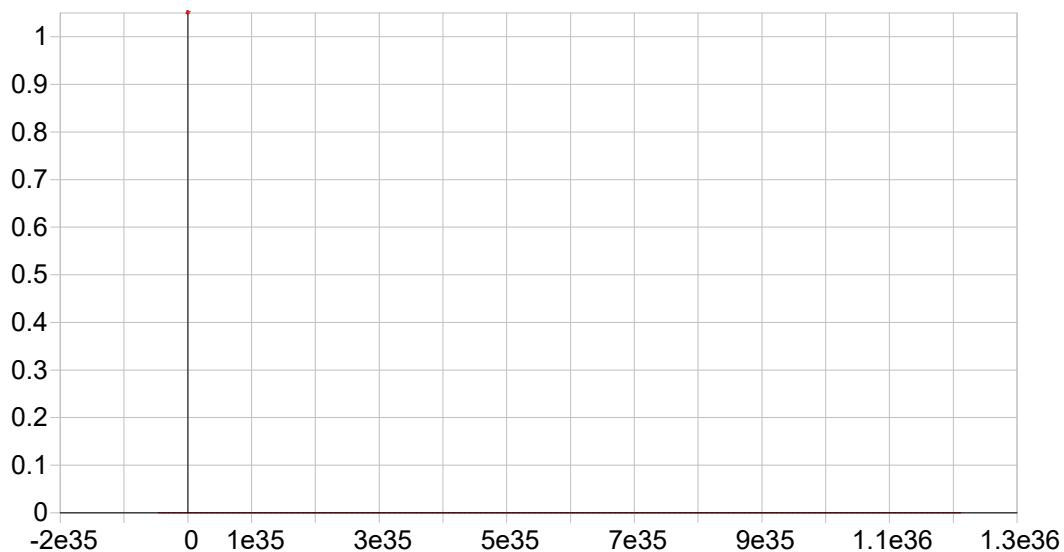


Y 224.306 {450}*

Date of Fit: 9/30/2021 16:58:54 Type of Fit: Linear Weighting: 1/Conc

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

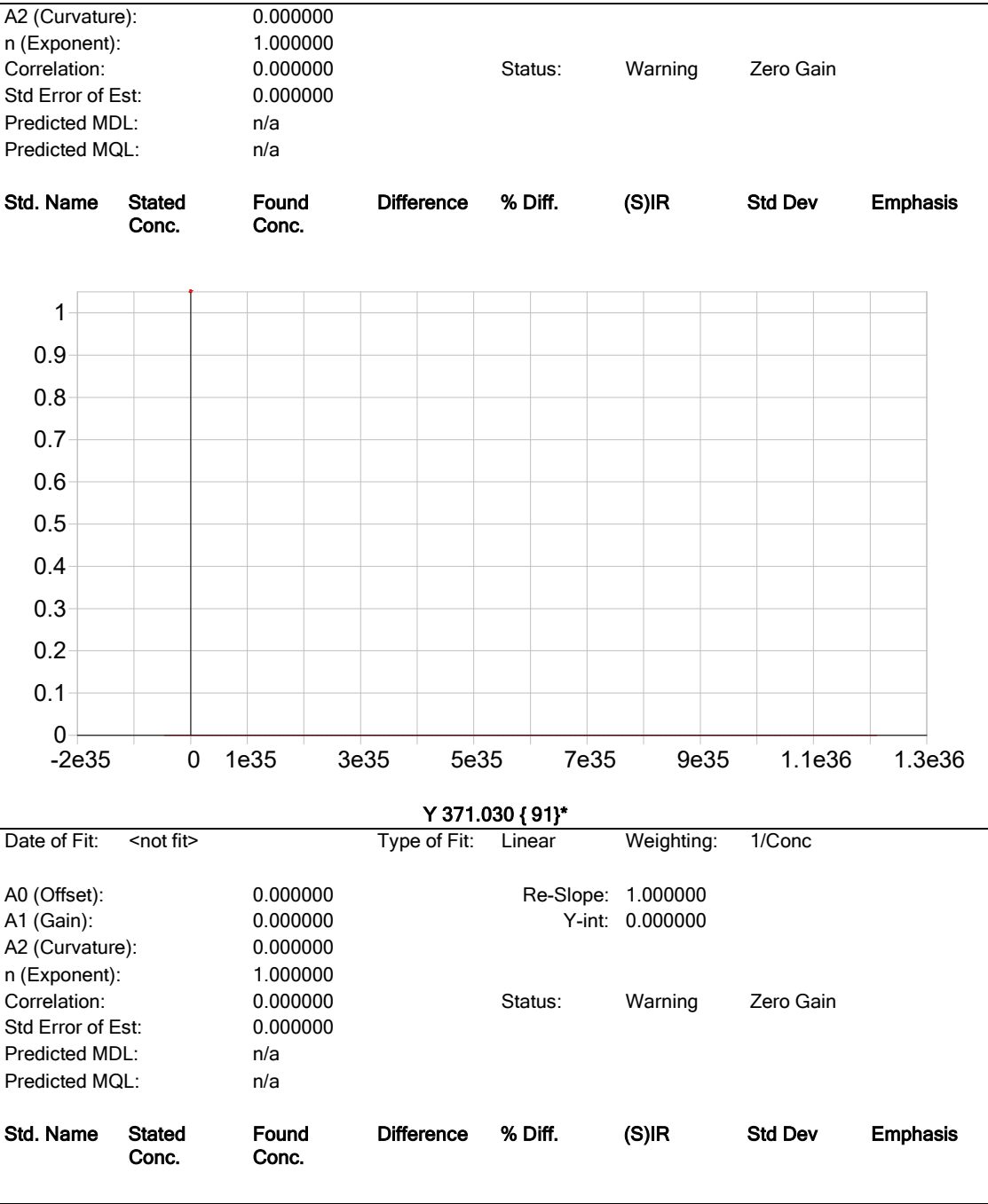
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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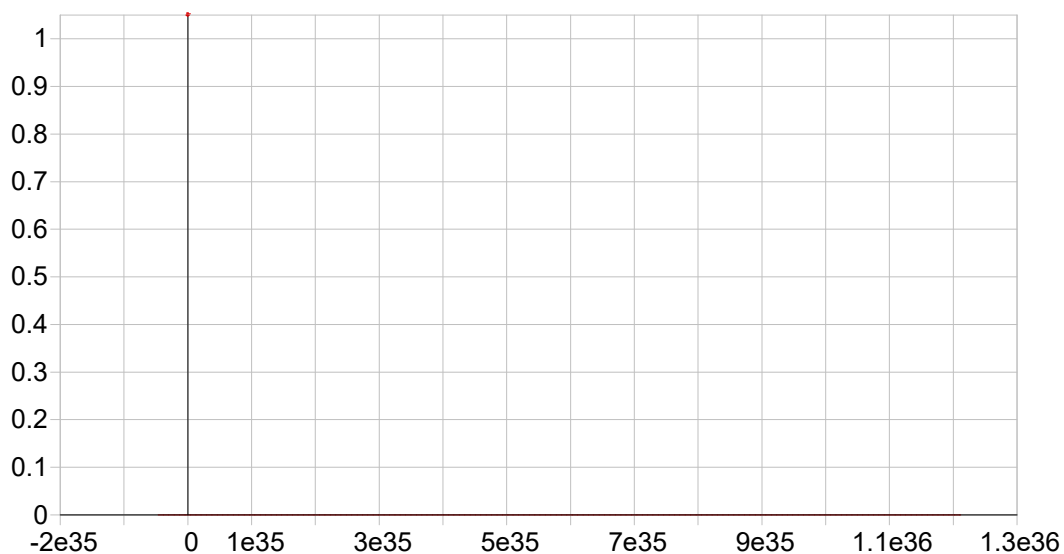


Y 360.073 { 94}*

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

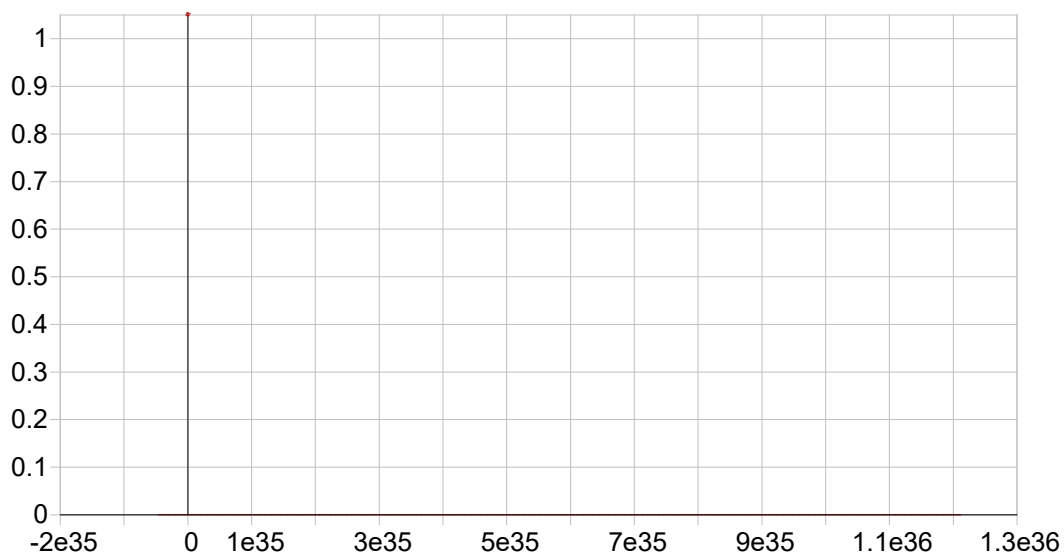




Y 224.306 {150}*

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				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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: 9/30/2021 11:09:59 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.00003	-.00006	-.00005	.00021	.00025	.00027	-.00408	-.00034
Stddev	.00004	.00003	.00011	.00006	.00011	.00016	.00084	.00010
%RSD	174.88	53.893	204.70	28.994	44.328	59.309	20.530	30.823

#1	.00008	-.00002	-.00008	.00026	.00032	.00044	-.00490	-.00035
#2	-.00001	-.00007	-.00015	.00014	.00032	.00013	-.00322	-.00044
#3	.00001	-.00008	.00007	.00024	.00012	.00023	-.00412	-.00023

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	-.00025	.00150	-.00002	-.00005	-.00020	.00004	-.00002	.00007
Stddev	.00014	.00006	.00004	.00015	.00034	.00000	.00004	.00004
%RSD	54.872	4.0353	188.50	325.99	173.93	8.1950	159.56	54.715

#1	-.00012	.00152	-.00004	.00006	.00007	.00004	.00002	.00010
#2	-.00023	.00144	-.00004	-.00021	-.00058	.00004	-.00004	.00007
#3	-.00039	.00155	.00002	.00001	-.00008	.00005	-.00005	.00003

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00018	-.00066	.00015	-.00016	.00604	-.00090	.00258	.00022
Stddev	.00006	.00004	.00013	.00015	.00027	.00023	.00019	.00004
%RSD	33.264	6.2368	86.402	89.825	4.4472	25.280	7.1581	16.086

#1	-.00018	-.00070	.00003	-.00031	.00580	-.00083	.00264	.00020
#2	-.00024	-.00066	.00029	-.00017	.00601	-.00115	.00238	.00021
#3	-.00012	-.00061	.00013	-.00001	.00633	-.00071	.00273	.00026

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00012	.00029	.00015	-.00133	.00024	.00161	-.00189	
Stddev	.00002	.00010	.00005	.00005	.00012	.00131	.00025	
%RSD	12.626	34.416	31.023	4.0786	50.929	81.333	13.347	

#1	.00013	.00041	.00014	-.00130	.00015	.00186	-.00210	
#2	.00010	.00025	.00020	-.00130	.00038	.00019	-.00195	
#3	.00013	.00022	.00011	-.00140	.00019	.00277	-.00161	

Sample Name: S0 Acquired: 9/30/2021 11:09:59 Type: Cal
 Method: NON EPA-6010-200.7(v1244) 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	2556.3	59065.	10638.	3033.6	3916.2
Stddev	48.4	62.	121.	45.3	100.2
%RSD	1.8930	.10546	1.1370	1.4945	2.5582
#1	2510.1	59063.	10516.	3002.2	3888.9
#2	2606.6	59004.	10758.	3085.6	4027.1
#3	2552.2	59128.	10640.	3013.1	3832.4

Sample Name: S1 Acquired: 9/30/2021 11:13:59 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.00129	.00411	.00239	.00159	.00820	.00934	.33631	.02253
Stddev	.00010	.00004	.00005	.00014	.00037	.00012	.01086	.00085
%RSD	7.5974	1.0291	2.2144	8.5846	4.5704	1.3358	3.2282	3.7535

#1	.00124	.00416	.00244	.00143	.00801	.00920	.34574	.02333
#2	.00141	.00409	.00239	.00164	.00863	.00944	.33873	.02260
#3	.00124	.00408	.00234	.00169	.00795	.00937	.32444	.02165

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	.01462	.05907	.00125	.02757	.01685	.00033	.00812	.02178
Stddev	.00041	.00162	.00003	.00049	.00085	.00002	.00020	.00007
%RSD	2.8009	2.7399	2.2351	1.7863	5.0619	5.1051	2.4263	.30907

#1	.01487	.05984	.00125	.02774	.01673	.00032	.00831	.02178
#2	.01484	.06016	.00122	.02795	.01776	.00035	.00813	.02185
#3	.01414	.05721	.00127	.02702	.01606	.00033	.00791	.02172

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	.02724	.00182	.05941	.00359	.10111	.01772	.04872	.18787
Stddev	.00078	.00005	.00195	.00008	.00046	.00041	.00138	.00611
%RSD	2.8614	2.5992	3.2898	2.3322	.45660	2.3216	2.8381	3.2546

#1	.02765	.00184	.05768	.00352	.10074	.01729	.04978	.18363
#2	.02774	.00177	.05902	.00357	.10095	.01777	.04923	.19488
#3	.02635	.00186	.06153	.00368	.10162	.01810	.04716	.18511

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	.00552	.01366	.00186	-.00022	.00082	.02351	.25554	
Stddev	.00015	.00032	.00009	.00008	.00006	.00027	.00046	
%RSD	2.7893	2.3529	4.8752	35.798	7.1429	1.1308	.18148	

#1	.00554	.01341	.00178	-.00029	.00085	.02380	.25607	
#2	.00567	.01402	.00183	-.00013	.00075	.02346	.25535	
#3	.00536	.01355	.00196	-.00025	.00086	.02327	.25520	

Sample Name: S1 Acquired: 9/30/2021 11:13:59 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	2495.5	59022.	10714.	3089.7	3755.9
Stddev	49.2	154.	383.	42.8	1.3
%RSD	1.9701	.26126	3.5792	1.3857	.03514
#1	2551.2	58844.	10381.	3044.9	3755.1
#2	2458.1	59125.	10629.	3130.2	3755.1
#3	2477.3	59096.	11133.	3094.1	3757.4

Sample Name: S2 Acquired: 9/30/2021 11:17:58 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.04873	.08417	.15970	.05945	.12688	.12806	5.2487	.14494
Stddev	.00107	.00039	.00056	.00110	.00128	.00172	.0908	.00121
%RSD	2.1882	.46508	.34859	1.8423	1.0127	1.3428	1.7307	.83797

#1	.04854	.08418	.15987	.05927	.12652	.12903	5.3335	.14579
#2	.04777	.08377	.15908	.05846	.12582	.12908	5.2597	.14549
#3	.04987	.08456	.16015	.06063	.12831	.12608	5.1528	.14355

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	.97894	.10924	.01887	.36621	.16000	.00235	.14832	.04088
Stddev	.01127	.00159	.00009	.00352	.00047	.00002	.00250	.00033
%RSD	1.1508	1.4581	.49004	.95990	.29675	.68575	1.6872	.79987

#1	.98577	.10992	.01882	.36827	.15951	.00236	.14940	.04088
#2	.98511	.11038	.01882	.36819	.16002	.00237	.15010	.04120
#3	.96593	.10742	.01898	.36215	.16046	.00234	.14546	.04055

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	.26648	.04543	.11784	.03615	.93460	.03495	.34285	.69168
Stddev	.00397	.00008	.00075	.00008	.00245	.00041	.00321	.00177
%RSD	1.4899	.18126	.63834	.22648	.26246	1.1863	.93707	.25652

#1	.26774	.04539	.11698	.03607	.93185	.03462	.34536	.69040
#2	.26966	.04538	.11840	.03616	.93537	.03480	.34397	.69092
#3	.26203	.04553	.11813	.03623	.93657	.03541	.33923	.69370

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	.10783	.26249	.00355	.04411	.02185	.74952	9.6601
Stddev	.00138	.00128	.00003	.00074	.00032	.01543	.1882
%RSD	1.2786	.48769	.78090	1.6853	1.4472	2.0584	1.9485

#1	.10853	.26102	.00353	.04442	.02199	.76525	9.8482
#2	.10872	.26332	.00353	.04465	.02207	.74890	9.6603
#3	.10625	.26314	.00358	.04326	.02148	.73441	9.4717

Sample Name: S2 Acquired: 9/30/2021 11:17:58 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	2576.7	58861.	10694.	3002.2	3685.1
Stddev	40.0	149.	147.	10.7	4.4
%RSD	1.5523	.25312	1.3766	.35653	.11853
#1	2589.5	58692.	10552.	2994.0	3680.1
#2	2608.7	58973.	10683.	2998.3	3688.4
#3	2531.9	58919.	10846.	3014.3	3686.7

Sample Name: S3 Acquired: 9/30/2021 11:21:45 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.15628	.26049	.49750	.18667	.39366	.39746	16.867	.46420
Stddev	.00179	.00094	.00136	.00212	.00331	.00178	.089	.00040
%RSD	1.1449	.36085	.27395	1.1362	.83984	.44814	.52638	.08720

#1	.15613	.25943	.49594	.18776	.39461	.39914	16.958	.46463
#2	.15456	.26123	.49813	.18423	.38998	.39765	16.863	.46414
#3	.15813	.26082	.49843	.18803	.39639	.39560	16.781	.46383

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	2.9614	.34446	.05787	1.1117	.48988	.00704	.46600	.12782
Stddev	.0043	.00193	.00009	.0021	.00527	.00003	.00038	.00083
%RSD	.14509	.56072	.15537	.19160	1.0761	.37520	.08140	.64922

#1	2.9567	.34609	.05790	1.1093	.49233	.00704	.46607	.12694
#2	2.9624	.34496	.05794	1.1134	.48383	.00701	.46633	.12791
#3	2.9651	.34233	.05777	1.1125	.49348	.00706	.46559	.12859

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	.81722	.14143	.35526	.11225	2.8187	.10879	1.0972	2.1067
Stddev	.00167	.00021	.00101	.00053	.0070	.00031	.0033	.0217
%RSD	.20382	.15032	.28393	.47498	.24777	.28665	.29898	1.0292

#1	.81622	.14152	.35628	.11203	2.8142	.10878	1.0987	2.1135
#2	.81915	.14158	.35524	.11186	2.8151	.10849	1.0995	2.0824
#3	.81631	.14119	.35426	.11286	2.8267	.10911	1.0935	2.1241

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	.33035	.81949	.01071	.14122	.06812	2.3704	30.630	
Stddev	.00032	.00308	.00008	.00072	.00061	.0239	.314	
%RSD	.09756	.37557	.78819	.50908	.90166	1.0085	1.0241	

#1	.33008	.81737	.01061	.14120	.06765	2.3965	30.951	
#2	.33070	.81808	.01072	.14195	.06882	2.3651	30.613	
#3	.33026	.82302	.01078	.14051	.06789	2.3496	30.324	

Sample Name: S3 Acquired: 9/30/2021 11:21:45 Type: Cal
 Method: NON EPA-6010-200.7(v1244) 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	2465.5	58272.	10406.	2968.3	3518.6
Stddev	25.0	161.	55.	8.1	3.5
%RSD	1.0124	.27629	.52565	.27335	.10027
#1	2456.2	58109.	10352.	2959.4	3522.1
#2	2493.8	58276.	10404.	2970.1	3518.9
#3	2446.5	58430.	10462.	2975.3	3515.0

Sample Name: S4 Acquired: 9/30/2021 11:25:37 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.31031	.50083	.97264	.36500	.77693	.77350	33.280	.90066
Stddev	.00148	.00104	.00296	.00143	.00261	.00086	.696	.00504
%RSD	.47798	.20792	.30469	.39311	.33628	.11178	2.0905	.55909

#1	.30860	.49962	.96922	.36367	.77392	.77395	34.053	.90641
#2	.31130	.50144	.97426	.36652	.77855	.77405	33.086	.89702
#3	.31102	.50141	.97444	.36481	.77833	.77251	32.702	.89855

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	5.8908	.66467	.11201	2.2096	.95920	.01366	.89329	.24846
Stddev	.0093	.00092	.00017	.0054	.00302	.00025	.00131	.00295
%RSD	.15827	.13856	.15323	.24476	.31452	1.8445	.14713	1.1857

#1	5.8802	.66388	.11185	2.2034	.95573	.01337	.89185	.24518
#2	5.8974	.66568	.11197	2.2134	.96119	.01383	.89441	.24930
#3	5.8949	.66445	.11219	2.2120	.96069	.01378	.89363	.25089

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	1.5930	.27507	.70726	.21762	5.4651	.21252	2.1203	4.1674
Stddev	.0024	.00015	.00420	.00333	.0150	.00166	.0154	.0124
%RSD	.15040	.05314	.59373	1.5309	.27402	.78180	.72546	.29708

#1	1.5903	.27512	.70325	.21380	5.4731	.21071	2.1379	4.1534
#2	1.5940	.27518	.71162	.21913	5.4744	.21398	2.1133	4.1769
#3	1.5947	.27490	.70690	.21993	5.4478	.21287	2.1097	4.1721

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	.64833	1.5692	.02103	.28445	.13600	4.6079	59.820
Stddev	.00087	.0074	.00051	.00066	.00021	.0161	.374
%RSD	.13462	.46983	2.4312	.23171	.15074	.34848	.62529

#1	.64735	1.5738	.02047	.28369	.13577	4.6065	59.828
#2	.64859	1.5731	.02116	.28488	.13609	4.6246	59.442
#3	.64904	1.5607	.02147	.28479	.13616	4.5926	60.190

Sample Name: S4 Acquired: 9/30/2021 11:25:37 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	2375.2	57261.	10364.	2913.8	3354.4
Stddev	5.2	52.	66.	10.4	4.2
%RSD	.21690	.09088	.64048	.35612	.12542
#1	2381.1	57311.	10288.	2905.0	3359.1
#2	2371.7	57207.	10398.	2911.3	3353.0
#3	2372.8	57266.	10407.	2925.2	3351.0

Sample Name: S5 Acquired: 9/30/2021 11:29:33 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	.62618	.99699	1.9633	.73235	1.5644	1.5950	67.244	1.8110
Stddev	.00251	.00117	.0034	.00233	.0027	.0009	.490	.0113
%RSD	.40086	.11704	.17318	.31870	.16981	.05687	.72922	.62227

#1	.62520	.99590	1.9594	.73089	1.5627	1.5957	67.773	1.8221
#2	.62431	.99822	1.9653	.73112	1.5631	1.5952	66.805	1.8113
#3	.62903	.99683	1.9652	.73504	1.5675	1.5939	67.153	1.7995

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.043	1.3436	.22096	4.5255	1.8892	.02693	1.8111	.50473
Stddev	.034	.0034	.00069	.0122	.0056	.00025	.0029	.00108
%RSD	.28043	.24946	.31227	.26862	.29740	.93742	.15999	.21332

#1	12.012	1.3404	.22083	4.5168	1.8893	.02664	1.8079	.50359
#2	12.038	1.3471	.22170	4.5203	1.8836	.02708	1.8135	.50573
#3	12.079	1.3432	.22034	4.5394	1.8948	.02708	1.8119	.50486

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	3.2426	.55367	1.4475	.43735	10.761	.43264	4.2949	8.2616
Stddev	.0068	.00155	.0055	.00146	.013	.00194	.0267	.0274
%RSD	.20977	.27910	.37662	.33299	.11632	.44758	.62071	.33150

#1	3.2384	.55391	1.4433	.43581	10.750	.43061	4.3178	8.2456
#2	3.2389	.55508	1.4456	.43753	10.759	.43286	4.3013	8.2460
#3	3.2504	.55202	1.4537	.43871	10.774	.43447	4.2656	8.2933

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	1.3165	3.2196	.04252	.59600	.28610	9.5303	120.20	
Stddev	.0024	.0032	.00059	.00108	.00144	.0032	.73	
%RSD	.18381	.09776	1.3835	.18109	.50211	.03413	.60597	

#1	1.3161	3.2233	.04191	.59528	.28456	9.5329	120.38	
#2	1.3143	3.2177	.04256	.59548	.28635	9.5313	120.81	
#3	1.3191	3.2179	.04309	.59724	.28740	9.5266	119.39	

Sample Name: S5 Acquired: 9/30/2021 11:29:33 Type: Cal
Method: NON EPA-6010-200.7(v1244) 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	2301.7	56084.	10035.	2841.3	3133.1
Stddev	8.7	74.	49.	3.1	10.8
%RSD	.37927	.13220	.49323	.10894	.34373
#1	2306.7	56118.	9992.7	2844.6	3141.1
#2	2306.7	55999.	10022.	2838.5	3137.4
#3	2291.6	56135.	10089.	2840.8	3120.8

Sample Name: ICV01 Acquired: 9/30/2021 11:44:30 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.044010	1.044549	.9973686	1.043407	1.005670	2.504046	.5182007
Stddev	.004230	.012692	.0106447	.004581	.003784	.066283	.0119663
%RSD	.4051243	1.215049	1.067274	.4390731	.3762245	2.647037	2.309201

#1	1.045266	1.036495	.9892781	1.047086	1.006217	2.526631	.5236319
#2	1.047469	1.037973	.9934002	1.038276	1.001643	2.429421	.5044819
#3	1.039294	1.059180	1.009427	1.044860	1.009150	2.556084	.5264882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5003869	.4949537	9.764763	.5172072	.5039363	.5311154	9.823875
Stddev	.0108376	.0034921	.239874	.0008377	.0054647	.0003061	.042090
%RSD	2.165841	.7055302	2.456529	.1619585	1.084404	.0576306	.4284422

#1	.5028546	.4921563	9.844362	.5179859	.4994621	.5313996	9.850565
#2	.4885283	.4938374	9.495208	.5173148	.5023200	.5307913	9.775356
#3	.5097779	.4988674	9.954720	.5163210	.5100269	.5311552	9.845706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5120898	5.864865	.5051386	.2504876	9.968482	.5126717	1.038604
Stddev	.0121090	.163893	.0056722	.0002482	.047133	.0049207	.004010
%RSD	2.364614	2.794485	1.122900	.0990708	.4728242	.9598052	.3861289

#1	.5169622	5.899794	.5013955	.2503194	9.999489	.5160174	1.042956
#2	.4983037	5.686323	.5023555	.2503707	9.914243	.5070217	1.037797
#3	.5210036	6.008477	.5116648	.2507726	9.991714	.5149759	1.035058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19273	2.531097	2.590141	2.454186	2.591208	2.452128	2.417527
Stddev	.12478	.056622	.002989	.026585	.032216	.048240	.021216
%RSD	1.224184	2.237034	.1153890	1.083256	1.243296	1.967265	.8775999

#1	10.21847	2.546406	2.593568	2.436970	2.604974	2.427477	2.401471
#2	10.30264	2.468395	2.588776	2.440782	2.554395	2.507713	2.409530
#3	10.05709	2.578490	2.588078	2.484804	2.614254	2.421195	2.441579

Sample Name: ICV01 Acquired: 9/30/2021 11:44:30 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.447534	2.473725	2.451659
Stddev	.027750	.067807	.035601
%RSD	1.133775	2.741091	1.452115

#1	2.423229	2.518127	2.446671
#2	2.441603	2.395675	2.418814
#3	2.477769	2.507374	2.489490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.370	57930.47	10479.41	2914.621	3561.346
Stddev	9.459	155.37	216.03	26.347	21.122
%RSD	.3934054	.2682009	2.061488	.9039742	.5930921

#1	2394.992	57751.24	10380.02	2890.550	3570.456
#2	2404.209	58013.20	10727.25	2910.543	3576.385
#3	2413.908	58026.97	10330.97	2942.770	3537.198

Sample Name: LLICV01 Acquired: 9/30/2021 11:48:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207967	.0431613	.0126636	.0206021	.0517673	.1179241	.1079745
Stddev	.0028928	.0005077	.0003002	.0031376	.0041558	.0015462	.0011449
%RSD	13.91004	1.176397	2.370193	15.22933	8.027900	1.311210	1.060307

#1	.0184286	.0437388	.0123322	.0204070	.0518954	.1171005	.1074133
#2	.0199406	.0427851	.0129172	.0175667	.0475489	.1197078	.1072186
#3	.0240210	.0429600	.0127413	.0238327	.0558576	.1169640	.1092917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066596	.0063337	2.157715	.0107988	.0322103	.0226520	.1066433
Stddev	.0000724	.0000310	.026689	.0001603	.0003106	.0014763	.0047492
%RSD	1.087243	.4886327	1.236901	1.484101	.9643960	6.517201	4.453383

#1	.0065826	.0063068	2.149807	.0108606	.0322466	.0227741	.1012869
#2	.0066697	.0063675	2.135874	.0109190	.0325013	.0211185	.1083036
#3	.0067264	.0063269	2.187464	.0106169	.0318832	.0240635	.1103396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225047	2.149131	.0438967	.0111603	2.029794	.0441699	.0439085
Stddev	.0006933	.055899	.0011900	.0002361	.012129	.0009596	.0002091
%RSD	3.080832	2.601019	2.710979	2.115786	.5975255	2.172507	.4761584

#1	.0217590	2.149960	.0435968	.0110744	2.025030	.0432226	.0441003
#2	.0226250	2.092822	.0452080	.0109793	2.020771	.0451413	.0436857
#3	.0231299	2.204611	.0428853	.0114274	2.043581	.0441457	.0439396

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.058747	.1169120	.2302811	.0426219	.0428287	.4084885	.0199834
Stddev	.006605	.0031712	.0097534	.0027614	.0010339	.0106994	.0012484
%RSD	.3208435	2.712466	4.235439	6.478822	2.414027	2.619266	6.247109

#1	2.053044	.1151893	.2283583	.0422799	.0421228	.4124253	.0200384
#2	2.057212	.1149751	.2216323	.0455384	.0423479	.3963784	.0212033
#3	2.065985	.1205717	.2408528	.0400474	.0440154	.4166618	.0187084

Sample Name: LLICV01 Acquired: 9/30/2021 11:48:37 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0198091	.0229882	.0216331
Stddev	.0012589	.0001659	.0003171
%RSD	6.355331	.7217107	1.465899

#1	.0203390	.0230769	.0215269
#2	.0183719	.0227968	.0213828
#3	.0207165	.0230909	.0219897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.592	58874.28	10195.20	3084.119	3713.342
Stddev	210.308	132.02	77.51	67.886	15.920
%RSD	8.174934	.2242340	.7602783	2.201161	.4287317

#1	2544.235	58734.55	10232.57	3045.994	3705.848
#2	2795.639	58891.37	10246.95	3043.865	3731.626
#3	2377.901	58996.92	10106.09	3162.497	3702.551

Sample Name: ICB01 Acquired: 9/30/2021 11:52:36 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.002739	.0002125	-.000210	.0019403	.0001673	.0034173	-.000061
Stddev	.004854	.0006196	.000884	.0035301	.0005979	.0040146	.000115
%RSD	177.2493	291.5563	420.7736	181.9369	357.3545	117.4790	186.8420

#1	-.003691	.0007760	.000598	-.002015	.0003060	.0080519	-.000193
#2	-.007046	.0003124	-.001155	.003065	-.000488	.0011886	.000001
#3	.002521	-.000451	-.000074	.004771	.000684	.0010115	.000009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	-.000042	.0004344	.0002024	-.000043	-.000313	.0009513
Stddev	.000053	.000057	.0064578	.0001040	.000100	.000100	.0021807
%RSD	149.9844	135.6970	1486.620	51.38441	230.3765	32.07989	229.2355

#1	.000017	-.000102	.0050320	.0003207	-.000039	-.000407	.0020238
#2	-.000090	.000010	.0032200	.0001610	-.000146	-.000325	.0023881
#3	-.000034	-.000034	-.006949	.0001255	.000054	-.000207	-.001558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001072	-.006890	.0003891	.0002268	-.006930	.0013829	-.000421
Stddev	.0000498	.007686	.0002911	.0001983	.002739	.0011777	.000097
%RSD	46.41717	111.5551	74.82953	87.40005	39.52562	85.16324	23.15094

#1	.0001194	-.010474	.0004922	.0001727	-.003952	.0023296	-.000321
#2	.0001497	-.012130	.0006146	.0004465	-.007498	.0017551	-.000426
#3	.0000525	.001934	.0000604	.0000613	-.009341	.0000640	-.000515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013529	.0052074	-.000006	.0008309	.0004717	.0017543	-.002528
Stddev	.006693	.0010019	.000126	.0002700	.0011626	.0100272	.000724
%RSD	49.47091	19.23901	2275.967	32.49899	246.4471	571.5791	28.62167

#1	-.009941	.0063436	.000093	.0009375	-.000754	.0099457	-.001708
#2	-.009395	.0048276	.000038	.0005239	.001559	.0047453	-.002800
#3	-.021251	.0044510	-.000148	.0010315	.000610	-.009428	-.003076

Sample Name: ICB01 Acquired: 9/30/2021 11:52:36 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.003582	-.000093	-.000010
Stddev	.003595	.000448	.000020
%RSD	100.3538	480.1189	209.0590

#1	-.005755	.000098	-.000012
#2	.000567	-.000606	.000012
#3	-.005558	.000227	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.820	59186.46	10315.92	3085.037	3788.756
Stddev	130.907	76.46	80.31	61.032	2.581
%RSD	5.251358	.1291919	.7784904	1.978338	.0681150

#1	2445.360	59104.71	10254.98	3154.760	3787.117
#2	2392.262	59256.22	10406.93	3059.067	3787.420
#3	2640.837	59198.45	10285.88	3041.285	3791.731

Sample Name: CRI01 Acquired: 9/30/2021 11:56:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198953	.0424580	.0138610	.0238908	.0517515	.1177993	.1090707
Stddev	.0009389	.0001333	.0014278	.0027043	.0015635	.0068622	.0016303
%RSD	4.719214	.3139499	10.30114	11.31918	3.021244	5.825303	1.494705

#1	.0188680	.0424289	.0122159	.0260730	.0534929	.1108756	.1072244
#2	.0207091	.0426034	.0147789	.0247342	.0504683	.1179240	.1103121
#3	.0201086	.0423416	.0145881	.0208654	.0512933	.1245982	.1096754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066195	.0061380	2.164019	.0107121	.0307376	.0222624	.1033605
Stddev	.0001769	.0001056	.059960	.0000953	.0011091	.0001204	.0101590
%RSD	2.672893	1.720001	2.770789	.8894380	3.608432	.5407210	9.828660

#1	.0064244	.0060271	2.108678	.0106159	.0298763	.0223135	.1014590
#2	.0067695	.0061498	2.227721	.0108064	.0303475	.0221249	.1143359
#3	.0066647	.0062372	2.155659	.0107141	.0319892	.0223488	.0942867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231511	2.222177	.0415631	.0108796	2.083640	.0446785	.0438426
Stddev	.0009995	.136341	.0008994	.0003760	.077212	.0012028	.0005606
%RSD	4.317105	6.135469	2.163851	3.456235	3.705615	2.692215	1.278738

#1	.0227103	2.081224	.0408829	.0112582	2.062339	.0435039	.0434578
#2	.0242952	2.353383	.0412237	.0105063	2.169266	.0459077	.0444858
#3	.0224478	2.231925	.0425828	.0108742	2.019315	.0446238	.0435841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.092800	.1104305	.2266219	.0399225	.0444585	.4215288	.0202819
Stddev	.049796	.0022411	.0001773	.0013265	.0020968	.0181603	.0013783
%RSD	2.379415	2.029381	.0782549	3.322782	4.716262	4.308204	6.795606

#1	2.073406	.1078711	.2264713	.0384742	.0427703	.4222562	.0217323
#2	2.149375	.1113794	.2268173	.0402149	.0468056	.4393145	.0201240
#3	2.055619	.1120410	.2265770	.0410785	.0437997	.4030157	.0189893

Sample Name: CRI01 Acquired: 9/30/2021 11:56:37 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0185633	.0235747	.0222890
Stddev	.0067477	.0016245	.0011774
%RSD	36.34941	6.890717	5.282205

#1	.0216053	.0226545	.0214189
#2	.0108302	.0254504	.0236287
#3	.0232544	.0226193	.0218195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.612	58925.10	10116.63	3038.124	3737.909
Stddev	65.755	66.08	204.79	39.432	5.598
%RSD	2.665791	.1121356	2.024303	1.297896	.1497683

#1	2408.200	58848.81	10345.98	2995.959	3734.563
#2	2453.808	58961.89	9952.05	3044.327	3744.372
#3	2537.826	58964.58	10051.87	3074.087	3734.793

Sample Name: ICSA01 Acquired: 9/30/2021 12:00:38 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0018735	.0079840	-.002289	.0024953	.0017094	244.8345	.0055280
Stddev	.0038497	.0018573	.000980	.0047190	.0025111	9.8268	.0002656
%RSD	205.4781	23.26260	42.80409	189.1195	146.8987	4.013636	4.804792

#1	-.001985	.0100453	-.003303	.0047434	.0034943	233.9202	.0054217
#2	.005714	.0074658	-.002216	-.002927	-.001162	252.9792	.0058303
#3	.001892	.0064408	-.001348	.005670	.002796	247.6042	.0053321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	.0013709	227.8051	.0548426	.0015868	-.017375	95.68954
Stddev	.000113	.0005049	9.1131	.0001605	.0002764	.000182	.46659
%RSD	61.22333	36.82972	4.000374	.2926739	17.41809	1.048738	.4876133

#1	-.000260	.0009281	217.6066	.0546928	.0012968	-.017479	95.30329
#2	-.000055	.0012637	235.1495	.0550121	.0016165	-.017482	95.55737
#3	-.000238	.0019207	230.6592	.0548230	.0018472	-.017165	96.20797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101436	244.6160	.0003497	.0008630	.0115568	.0040746	.0003863
Stddev	.0005523	9.9953	.0006530	.0002725	.0057364	.0013818	.0001545
%RSD	5.444859	4.086105	186.7556	31.57490	49.63686	33.91330	39.99770

#1	.0097047	233.4782	-.000150	.0009983	.0104964	.0055294	.0003402
#2	.0107638	252.8056	.000111	.0005493	.0177495	.0039147	.0002602
#3	.0099623	247.5640	.001088	.0010413	.0064246	.0027796	.0005587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039130	.0646197	-.000565	-.000493	-.000253	.0117700	.0046480
Stddev	.015124	.0041303	.000129	.000667	.000397	.0011285	.0019261
%RSD	38.65062	6.391739	22.91164	135.3048	156.7847	9.588128	41.43929

#1	-.053139	.0690842	-.000624	.000268	-.000005	.0109715	.0064836
#2	-.023095	.0609346	-.000416	-.000979	-.000711	.0130611	.0026426
#3	-.041157	.0638404	-.000654	-.000769	-.000044	.0112774	.0048179

Sample Name: IC5A01 Acquired: 9/30/2021 12:00:38 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192130	.0085858	.0010156
Stddev	.0022962	.0005372	.0036865
%RSD	11.95148	6.256280	362.9794

#1	.0205947	.0089786	-.002817
#2	.0204820	.0079737	.004536
#3	.0165624	.0088051	.001328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.059	53323.61	10401.01	2914.414	2946.980
Stddev	45.305	118.62	384.03	67.435	57.493
%RSD	2.047179	.2224622	3.692209	2.313852	1.950926

#1	2265.345	53197.04	10820.61	2838.526	3013.363
#2	2185.414	53341.54	10067.01	2967.466	2913.086
#3	2188.419	53432.24	10315.41	2937.251	2914.493

Sample Name: ICSAB01 Acquired: 9/30/2021 12:04:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.1054716	.0951152	.0485956	.0526998	.5989827	246.4037	.5050933
Stddev	.0023651	.0035719	.0013814	.0041550	.0201332	1.7541	.0041838
%RSD	2.242449	3.755299	2.842712	7.884353	3.361232	.7118707	.8283250

#1	.1050076	.0930075	.0486830	.0517915	.5866628	246.8168	.5073335
#2	.1080343	.0930989	.0471725	.0490741	.5880691	247.9145	.5076801
#3	.1033728	.0992393	.0499312	.0572339	.6222164	244.4800	.5002664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4892307	.9747953	231.8200	.5257052	.5054433	.4731581	95.47233
Stddev	.0031043	.0142145	1.6016	.0007932	.0190571	.0184470	.26045
%RSD	.6345257	1.458206	.6908877	.1508902	3.770367	3.898686	.2728043

#1	.4874233	.9674768	230.4836	.5247950	.4940743	.4617152	95.57268
#2	.4928152	.9657313	233.5953	.5260709	.4948113	.4633204	95.17663
#3	.4874537	.9911779	231.3811	.5262495	.5274444	.4944386	95.66769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4873176	247.0861	.9947767	.2058464	.0191279	.4844980	1.005267
Stddev	.0034394	1.8096	.0379220	.0006753	.0058374	.0059097	.000457
%RSD	.7057893	.7323956	3.812112	.3280516	30.51765	1.219756	.0454988

#1	.4850321	246.0869	.9749578	.2065086	.0137395	.4888355	1.004776
#2	.4912732	249.1750	.9708706	.2051587	.0253291	.4868914	1.005681
#3	.4856476	245.9962	1.038502	.2058721	.0183151	.4777670	1.005344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004093	1.044708	1.072608	1.072971	1.049333	1.089726	1.099918
Stddev	.003617	.004221	.041941	.043183	.007735	.015136	.049151
%RSD	88.38577	.4040690	3.910166	4.024580	.7371803	1.388981	4.468632

#1	-.002100	1.040837	1.048593	1.049399	1.052014	1.072972	1.072493
#2	-.008268	1.049209	1.048194	1.046704	1.055370	1.093791	1.070599
#3	-.001910	1.044078	1.121037	1.122810	1.040613	1.102415	1.156663

Sample Name: ICSAB01 Acquired: 9/30/2021 12:04:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.183965	1.071528	1.038698
Stddev	.067966	.006407	.008170
%RSD	5.740514	.5979090	.7865382

#1	1.144218	1.071387	1.041091
#2	1.145234	1.078004	1.045404
#3	1.262443	1.065193	1.029599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.733	53439.27	10221.14	2709.342	2963.769
Stddev	29.187	137.00	66.67	7.081	42.123
%RSD	1.313103	.2563656	.6522461	.2613539	1.421280

#1	2243.302	53283.55	10243.79	2702.144	2990.859
#2	2235.569	53541.24	10146.09	2709.582	2985.209
#3	2189.328	53493.04	10273.53	2716.300	2915.238

Sample Name: ICSA01DLX20 Acquired: 9/30/2021 12:08:23 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0011541	-.001477	-.001016	.0009883	-.000358	11.99315	.0002261
Stddev	.0011325	.001114	.001210	.0007579	.000276	.13427	.0000850
%RSD	98.12731	75.44630	119.0984	76.68277	77.19871	1.119521	37.58748

#1	.0009041	-.000216	-.000147	.0001963	-.000666	12.11807	.0003241
#2	.0023908	-.001888	-.002398	.0017067	-.000133	12.01022	.0001725
#3	.0001675	-.002327	-.000503	.0010620	-.000274	11.85117	.0001817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0000386	11.58218	.0026521	.0001544	-.000857	4.670196
Stddev	.000086	.0000572	.09252	.0003216	.0001252	.000051	.031280
%RSD	197.4082	148.0594	.7987861	12.12735	81.06823	5.937978	.6697814

#1	-.000098	-.000004	11.67208	.0022807	.0002614	-.000814	4.634238
#2	.000055	.000017	11.58721	.0028325	.0000168	-.000913	4.685219
#3	-.000087	.000103	11.48725	.0028429	.0001850	-.000843	4.691131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008181	12.15244	.0003363	-.000178	-.003797	.0038156	-.000532
Stddev	.0001463	.04185	.0001477	.000297	.003363	.0005904	.000304
%RSD	17.88050	.3443679	43.92268	166.4534	88.57427	15.47430	57.15921

#1	.0006513	12.10875	.0003173	-.000049	-.006830	.0043463	-.000208
#2	.0008782	12.15642	.0004925	-.000518	-.000181	.0039208	-.000811
#3	.0009248	12.19216	.0001990	.000032	-.004379	.0031796	-.000575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014340	.0043595	-.000131	-.000188	.0005051	.0005571	-.000928
Stddev	.006760	.0005859	.000077	.000314	.0006052	.0026084	.000307
%RSD	47.14140	13.43949	58.77413	167.0653	119.8244	468.1736	33.09395

#1	-.008064	.0045803	-.000043	-.000362	.0011842	.0029813	-.001159
#2	-.013457	.0048029	-.000183	-.000376	.0003084	-.002203	-.001045
#3	-.021497	.0036953	-.000168	.000174	.0000227	.000893	-.000579

Sample Name: ICSA01DLX20 Acquired: 9/30/2021 12:08:23 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0021780	-.000292	.0002993
Stddev	.0018577	.000559	.0000331
%RSD	85.29702	191.2902	11.06914

#1	.0042798	-.000914	.0003197
#2	.0014983	-.000132	.0003172
#3	.0007558	.000169	.0002611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.948	58716.81	10341.90	3061.431	3635.518
Stddev	67.478	146.06	150.62	16.416	41.180
%RSD	2.725342	.2487617	1.456400	.5362234	1.132707

#1	2432.259	58655.29	10176.98	3080.323	3683.055
#2	2553.665	58611.57	10376.55	3050.639	3612.704
#3	2441.920	58883.57	10472.18	3053.333	3610.795

Sample Name: ICSAB01DLX20 Acquired: 9/30/2021 12:12:25 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0047268	.0036067	.0018413	.0025702	.0279404	11.73056	.0243676
Stddev	.0002622	.0006302	.0006120	.0016747	.0020243	.56039	.0012584
%RSD	5.546538	17.47176	33.23576	65.15669	7.245200	4.777187	5.164442

#1	.0049793	.0031356	.0017144	.0020666	.0268809	12.04731	.0249995
#2	.0047452	.0043225	.0025068	.0012051	.0266658	11.08352	.0229184
#3	.0044559	.0033621	.0013027	.0044389	.0302747	12.06084	.0251848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246201	.0486865	11.33269	.0275154	.0248254	.0237804	4.651727
Stddev	.0011599	.0009432	.57410	.0004244	.0006132	.0011743	.022286
%RSD	4.711076	1.937206	5.065903	1.542510	2.470032	4.938256	.4790882

#1	.0252526	.0491122	11.65902	.0270279	.0248797	.0227887	4.626460
#2	.0232815	.0493417	10.66980	.0278026	.0254096	.0234753	4.660139
#3	.0253262	.0476055	11.66926	.0277158	.0241868	.0250771	4.668583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255955	11.96165	.0506648	.0101586	-.009253	.0248433	.0486850
Stddev	.0007206	.31967	.0016857	.0001333	.001045	.0017572	.0011225
%RSD	2.815431	2.672430	3.327237	1.312008	11.28847	7.073345	2.305710

#1	.0262262	12.11041	.0519544	.0100463	-.009688	.0261875	.0498234
#2	.0248101	11.59472	.0512827	.0101237	-.008061	.0254876	.0486524
#3	.0257504	12.17983	.0487573	.0103059	-.010010	.0228549	.0475791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020347	.0526012	.0536482	.0546542	.0512995	.0430013	.0495495
Stddev	.003074	.0033717	.0013300	.0037642	.0002417	.0097162	.0028991
%RSD	15.10858	6.410005	2.479023	6.887343	.4711995	22.59521	5.850942

#1	-.020221	.0521047	.0527877	.0578358	.0511441	.0325267	.0520516
#2	-.017337	.0495052	.0529769	.0556280	.0511765	.0447578	.0502244
#3	-.023482	.0561936	.0551800	.0504988	.0515780	.0517195	.0463724

Sample Name: ICSAB01DLX20 Acquired: 9/30/2021 12:12:25 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0524053	.0517429	.0532437
Stddev	.0018628	.0004861	.0001480
%RSD	3.554569	.9394281	.2779240

#1	.0522311	.0512055	.0533059
#2	.0543491	.0521519	.0530748
#3	.0506358	.0518712	.0533504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.541	58620.17	10532.83	3107.959	3608.621
Stddev	200.291	289.10	504.40	127.612	15.153
%RSD	7.660674	.4931800	4.788864	4.105977	.4199138

#1	2730.622	58455.92	10226.00	3002.270	3610.901
#2	2729.736	58450.60	11114.98	3071.881	3622.504
#3	2383.264	58953.98	10257.50	3249.726	3592.457

Sample Name: CCV01 Acquired: 9/30/2021 12:16:25 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	5.007439	4.984590	4.916803	5.038586	5.028469	9.849460	10.03720
Stddev	.015653	.014692	.009511	.018558	.008538	.233783	.26806
%RSD	.3126015	.2947504	.1934372	.3683259	.1697955	2.373560	2.670681

#1	4.989499	4.972419	4.906105	5.025568	5.024119	9.752583	10.01585
#2	5.014496	5.000911	4.919999	5.059837	5.038307	9.679688	9.78045
#3	5.018321	4.980440	4.924304	5.030354	5.022983	10.11611	10.31530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498802	2.449958	24.05991	.9742432	2.452621	1.269596	4.856412
Stddev	.0046263	.004550	.59980	.0018992	.005483	.005455	.033467
%RSD	1.851388	.1857014	2.492962	.1949365	.2235481	.4296603	.6891343

#1	.2481412	2.444859	23.88170	.9762358	2.446308	1.263453	4.835652
#2	.2463754	2.451409	23.56941	.9740402	2.456197	1.273873	4.838564
#3	.2551239	2.453604	24.72863	.9724538	2.455356	1.271462	4.895020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457464	24.55665	2.445023	1.220158	24.81594	2.461105	2.525929
Stddev	.055705	.60538	.004451	.000814	.10196	.058870	.010396
%RSD	2.266779	2.465245	.1820351	.0666964	.4108504	2.392022	.4115601

#1	2.432221	24.28464	2.440322	1.220933	24.70095	2.437151	2.520110
#2	2.418849	24.13498	2.445576	1.219310	24.85155	2.417988	2.519746
#3	2.521322	25.25032	2.449171	1.220232	24.89531	2.528176	2.537931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38550	4.971393	5.093657	4.866615	4.929824	5.010514	4.954436
Stddev	.13040	.095082	.015584	.004289	.119321	.075677	.019737
%RSD	.5347530	1.912591	.3059496	.0881289	2.420400	1.510357	.3983631

#1	24.26125	4.948588	5.077129	4.861738	4.872176	4.924272	4.932163
#2	24.37397	4.889786	5.108083	4.868313	4.850272	5.041445	4.961396
#3	24.52129	5.075804	5.095758	4.869796	5.067023	5.065826	4.969751

Sample Name: CCV01 Acquired: 9/30/2021 12:16:25 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	4.851564	4.853996	4.985590
Stddev	.010067	.114257	.153973
%RSD	.2075099	2.353865	3.088361

#1	4.839939	4.810078	4.879546
#2	4.857386	4.768215	4.915025
#3	4.857368	4.983695	5.162199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.878	57001.31	10215.16	2876.792	3316.776
Stddev	7.735	114.94	188.59	11.609	7.369
%RSD	.3342877	.2016357	1.846226	.4035282	.2221651

#1	2320.200	56881.46	10240.01	2870.800	3322.725
#2	2305.253	57011.87	10390.10	2890.173	3308.533
#3	2316.180	57110.60	10015.37	2869.405	3319.070

Sample Name: LLCCV01 Acquired: 9/30/2021 12:24:21 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0175371	.0429438	.0130361	.0204216	.0510646	.1103659	.1053316
Stddev	.0017270	.0011571	.0007382	.0015529	.0035293	.0095409	.0034642
%RSD	9.847469	2.694371	5.663148	7.604073	6.911514	8.644814	3.288837

#1	.0195311	.0416134	.0137481	.0197004	.0499365	.0999478	.1013952
#2	.0165540	.0437154	.0122741	.0193604	.0482371	.1186777	.1079155
#3	.0165261	.0435027	.0130861	.0222039	.0550200	.1124721	.1066842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064156	.0061567	2.062088	.0104402	.0307911	.0220036	.1111825
Stddev	.0003426	.0002052	.101501	.0002301	.0012374	.0007877	.0046252
%RSD	5.340331	3.332897	4.922250	2.204170	4.018814	3.579886	4.160034

#1	.0060254	.0059803	1.944885	.0101920	.0296551	.0220235	.1119669
#2	.0065540	.0063819	2.120855	.0104821	.0321097	.0212061	.1153654
#3	.0066673	.0061079	2.120524	.0106464	.0306084	.0227812	.1062153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222180	2.139430	.0418356	.0107849	2.111725	.0423503	.0436518
Stddev	.0005864	.017814	.0020059	.0001908	.112172	.0015147	.0003372
%RSD	2.639314	.8326343	4.794629	1.769346	5.311873	3.576550	.7725797

#1	.0216529	2.127203	.0403228	.0109705	2.240781	.0408154	.0434854
#2	.0228236	2.131219	.0441109	.0107952	2.037655	.0438439	.0434300
#3	.0221775	2.159868	.0410731	.0105892	2.056740	.0423915	.0440399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.120834	.1156087	.2272796	.0415054	.0430866	.4219383	.0201615
Stddev	.092969	.0054613	.0079192	.0024125	.0002595	.0277144	.0007200
%RSD	4.383592	4.723920	3.484324	5.812608	.6022312	6.568350	3.571214

#1	2.227847	.1095706	.2280481	.0404939	.0433726	.4538491	.0206198
#2	2.059959	.1202031	.2190042	.0442590	.0428661	.4038947	.0205331
#3	2.074695	.1170524	.2347865	.0397632	.0430212	.4080711	.0193316

Sample Name: LLCCV01 Acquired: 9/30/2021 12:24:21 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0187359	.0216128	.0214035
Stddev	.0006851	.0006084	.0000744
%RSD	3.656846	2.814816	.3473559

#1	.0185954	.0222901	.0214854
#2	.0181319	.0214356	.0213401
#3	.0194804	.0211127	.0213851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.117	58728.72	10474.40	3045.093	3715.332
Stddev	252.217	81.74	500.74	11.978	13.677
%RSD	9.960710	.1391743	4.780653	.3933530	.3681296

#1	2418.879	58636.36	11049.35	3035.825	3720.419
#2	2821.107	58758.09	10133.83	3058.618	3725.737
#3	2356.365	58791.72	10240.03	3040.836	3699.840

Sample Name: CCB01 Acquired: 9/30/2021 12:28:24 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000605	-.000540	-.000572	.0001439	-.000405	.0051733	-.000497
Stddev	.001352	.000406	.000487	.0024401	.000653	.0041531	.000190
%RSD	223.4961	75.19534	85.17904	1695.337	161.0442	80.27953	38.16554

#1	-.002151	-.000090	-.000858	-.002654	-.000015	.0080479	-.000510
#2	.000356	-.000652	-.000009	.001831	-.001159	.0004117	-.000680
#3	-.000020	-.000878	-.000849	.001254	-.000042	.0070602	-.000301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	.0000032	-.003038	.0004997	.0001096	-.000680	.0006647
Stddev	.0000272	.0000747	.005790	.0002641	.0000958	.000137	.0034170
%RSD	420.6808	2326.145	190.5728	52.85755	87.46359	20.10768	514.0374

#1	-.000007	-.000041	-.002567	.0004076	.0001289	-.000742	.0023470
#2	.000038	-.000038	.002502	.0002939	.0001942	-.000775	.0029144
#3	-.000011	.000089	-.009050	.0007975	.0000055	-.000523	-.003267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	-.008937	.0005598	.0001932	-.003532	.0010556	-.001172
Stddev	.000276	.004953	.0001927	.0001901	.004252	.0017114	.000123
%RSD	255.1312	55.42646	34.41801	98.37090	120.3820	162.1283	10.50607

#1	.000094	-.006233	.0007057	.0001771	-.008411	.0020550	-.001297
#2	-.000422	-.005923	.0003414	.0003908	-.000623	.0020324	-.001051
#3	.000004	-.014653	.0006323	.0000117	-.001561	-.000921	-.001168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018709	.0055501	-.000082	.0000026	.0001950	.0014730	-.001342
Stddev	.012823	.0008137	.000243	.0003889	.0004025	.0041246	.001604
%RSD	68.53653	14.66095	295.2458	14903.40	206.3949	280.0149	119.4994

#1	-.003903	.0049580	-.000253	-.000286	-.000034	.0021653	.000214
#2	-.026220	.0064779	-.000190	-.000151	-.000041	.0052076	-.002989
#3	-.026005	.0052144	.000196	.000445	.000660	-.002954	-.001251

Sample Name: CCB01 Acquired: 9/30/2021 12:28:24 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.003625	-.000874	-.000044
Stddev	.002060	.000404	.000012
%RSD	56.83990	46.26657	28.31972

#1	-.003263	-.001001	-.000057
#2	-.001769	-.001200	-.000032
#3	-.005842	-.000421	-.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.443	59103.93	10196.72	3152.912	3735.301
Stddev	46.887	186.21	259.95	89.056	5.629
%RSD	1.955710	.3150603	2.549334	2.824565	.1507041

#1	2396.992	58898.95	10191.80	3083.042	3731.688
#2	2444.554	59150.21	9939.27	3122.504	3741.787
#3	2350.783	59262.65	10459.10	3253.189	3732.429

Sample Name: LR CHECK 1 Acquired: 9/30/2021 12:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.008268	.0738149	-.021137	.0075689	.0038504	1840.966	.0181455
Stddev	.009151	.0050021	.004195	.0142495	.0037964	4.572	.0001825
%RSD	110.6840	6.776492	19.84543	188.2634	98.59807	.2483677	1.005938

#1	-.018702	.0724149	-.017500	.0063978	.0017097	1836.152	.0183541
#2	-.001605	.0696620	-.025726	-.006059	.0016077	1841.495	.0180672
#3	-.004496	.0793678	-.020186	.022368	.0082337	1845.251	.0180151

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005187	.0511420	1652.174	-.001462	.0279314	-.171580	908.8065
Stddev	.000079	.0073570	4.925	.001373	.0005938	.003452	4.6581
%RSD	1.528501	14.38550	.2980815	93.91005	2.125995	2.012157	.5125469

#1	-.005237	.0534192	1657.152	-.002384	.0285438	-.168713	903.7185
#2	-.005096	.0570912	1652.065	.000116	.0278922	-.170615	909.8399
#3	-.005228	.0429157	1647.304	-.002118	.0273581	-.175412	912.8610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019788	1760.784	-.000712	.0029307	1886.979	.0178522	.0765997
Stddev	.000730	2.073	.000550	.0012052	36.137	.0053769	.0029141
%RSD	3.688725	.1177536	77.30875	41.12424	1.915077	30.11924	3.804263

#1	-.020569	1761.887	-.001255	.0019482	1925.227	.0182246	.0799642
#2	-.019672	1762.073	-.000154	.0025684	1882.301	.0230332	.0749610
#3	-.019123	1758.392	-.000726	.0042756	1853.408	.0122987	.0748739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1059.389	.6225411	-.007309	.0109367	-.034112	.0484924	.0766793
Stddev	7.399	.0079488	.001561	.0029020	.001107	.0095358	.0052351
%RSD	.6983851	1.276829	21.36045	26.53457	3.243953	19.66453	6.827216

#1	1067.478	.6135142	-.005931	.0078569	-.032839	.0392324	.0766094
#2	1057.723	.6256157	-.006992	.0113331	-.034653	.0479629	.0819490
#3	1052.965	.6284933	-.009005	.0136201	-.034844	.0582819	.0714796

Sample Name: LR CHECK 1 Acquired: 9/30/2021 12:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0650626	.0717943	-.879312
Stddev	.0080690	.0009801	.004540
%RSD	12.40195	1.365150	.5163130

#1	.0665052	.0724979	-.874362
#2	.0563695	.0722102	-.880294
#3	.0723130	.0706749	-.883281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.063	42240.43	9038.322	2310.703	2019.671
Stddev	75.485	21.21	39.112	9.612	86.966
%RSD	4.161092	.0502144	.4327323	.4159857	4.305926

#1	1812.538	42220.76	9000.947	2299.606	2013.729
#2	1739.351	42237.65	9035.054	2316.414	1935.829
#3	1890.298	42262.90	9078.966	2316.090	2109.456

Sample Name: PB138882BS Acquired: 9/30/2021 12:41:55 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7876982	2.016637	.9604422	2.015274	.7946907	2.014065	.2108679
Stddev	.0102342	.003868	.0026075	.025707	.0117349	.028126	.0017593
%RSD	1.299258	.1917974	.2714926	1.275613	1.476665	1.396489	.8343182

#1	.7759752	2.013208	.9582068	1.985778	.7813492	1.989344	.2094983
#2	.7948510	2.020830	.9633067	2.032914	.7993095	2.008185	.2102534
#3	.7922684	2.015874	.9598132	2.027130	.8034136	2.044666	.2128521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065478	.1908831	.9929757	.3811071	.1919055	.3200267	2.797046
Stddev	.0029004	.0020364	.0167161	.0003745	.0015237	.0055663	.030340
%RSD	1.404211	1.066840	1.683439	.0982697	.7940079	1.739317	1.084729

#1	.2045284	.1890818	.9820249	.3809039	.1906107	.3141679	2.771056
#2	.2052436	.1904749	.9846856	.3815393	.1915211	.3206673	2.789695
#3	.2098713	.1930928	1.012217	.3808780	.1935846	.3252450	2.830386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076655	1.946097	.4845720	.0703976	3.021827	.3007393	.2085298
Stddev	.0041299	.058720	.0040759	.0001209	.010263	.0080656	.0017610
%RSD	1.988715	3.017301	.8411318	.1717182	.3396443	2.681931	.8444655

#1	.2053510	1.893593	.4814292	.0705077	3.024180	.2942388	.2084282
#2	.2052119	1.935194	.4831095	.0704170	3.030709	.2982136	.2103394
#3	.2124336	2.009504	.4891774	.0702683	3.010591	.3097655	.2068218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.720980	.3300134	.4176233	.6709634	.2132294	.9172322	5.464874
Stddev	.021826	.0049162	.0071763	.0061961	.0040368	.0165769	.059187
%RSD	.2245245	1.489685	1.718359	.9234649	1.893147	1.807268	1.083047

#1	9.737055	.3285559	.4096830	.6653627	.2094403	.9056244	5.424928
#2	9.696133	.3259908	.4195411	.6699082	.2127729	.9098552	5.436822
#3	9.729753	.3354935	.4236458	.6776194	.2174750	.9362170	5.532872

Sample Name: PB138882BS Acquired: 9/30/2021 12:41:55 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	9.384065	.2016822	.1985391
Stddev	.098614	.0031609	.0023567
%RSD	1.050861	1.567268	1.187011

#1	9.307400	.2009909	.1966127
#2	9.349483	.1989241	.1978377
#3	9.495312	.2051315	.2011668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.965	58878.95	9955.058	3021.609	3658.718
Stddev	29.337	127.26	122.729	25.423	6.365
%RSD	1.223416	.2161333	1.232833	.8413841	.1739768

#1	2431.525	58850.67	10045.65	3028.971	3665.502
#2	2377.190	58768.20	10004.14	2993.317	3652.876
#3	2385.180	59017.96	9815.38	3042.539	3657.776

Sample Name: PB138883BS Acquired: 9/30/2021 12:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7639061	1.997577	.9490739	1.962979	.7716710	1.995703	.2087749
Stddev	.0050881	.003439	.0018007	.003004	.0030983	.035371	.0023401
%RSD	.6660589	.1721423	.1897331	.1530395	.4015043	1.772368	1.120854

#1	.7663093	1.995405	.9482778	1.964689	.7705457	2.008363	.2103670
#2	.7673474	2.001541	.9478084	1.959510	.7751746	1.955744	.2060881
#3	.7580615	1.995784	.9511354	1.964737	.7692925	2.023002	.2098695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057973	.1882240	.9981420	.3811624	.1895059	.3087848	2.798381
Stddev	.0023627	.0017068	.0380776	.0018472	.0012784	.0003885	.027085
%RSD	1.148080	.9067783	3.814845	.4846176	.6745861	.1258332	.9678677

#1	.2073198	.1870961	1.010510	.3804997	.1888378	.3083550	2.781005
#2	.2030755	.1901876	.955418	.3832495	.1909799	.3088882	2.784549
#3	.2069967	.1873883	1.028498	.3797380	.1886999	.3091112	2.829589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2070095	1.935581	.4765701	.0705270	2.963549	.3008708	.2038880
Stddev	.0029779	.045723	.0045006	.0006210	.017027	.0022503	.0007939
%RSD	1.438521	2.362239	.9443827	.8804854	.5745554	.7479260	.3894037

#1	.2063029	1.889319	.4736882	.0712421	2.965049	.3019462	.2030073
#2	.2044485	1.936678	.4817562	.0702156	2.945821	.2982845	.2045488
#3	.2102771	1.980746	.4742658	.0701234	2.979776	.3023816	.2041079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.546064	.3316632	.4062024	.6646374	.2137978	.9160355	5.383700
Stddev	.023125	.0021502	.0019054	.0038524	.0043563	.0085730	.040582
%RSD	.2422501	.6482953	.4690631	.5796288	2.037563	.9358808	.7537908

#1	9.530211	.3325050	.4058494	.6618678	.2161879	.9138412	5.371627
#2	9.535381	.3292195	.4082596	.6690369	.2087697	.9087729	5.428949
#3	9.572599	.3332651	.4044983	.6630075	.2164358	.9254924	5.350525

Sample Name: PB138883BS Acquired: 9/30/2021 12:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	9.297032	.2015780	.1993365
Stddev	.060641	.0035117	.0027066
%RSD	.6522667	1.742089	1.357792

#1	9.268174	.2037813	.2014681
#2	9.366713	.1975283	.1962914
#3	9.256208	.2034242	.2002501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.118	58968.71	9928.796	3050.178	3668.270
Stddev	13.918	146.97	117.325	16.387	8.645
%RSD	.5692329	.2492296	1.181660	.5372530	.2356650

#1	2430.374	58799.01	9835.157	3069.090	3668.592
#2	2458.030	59054.97	10060.40	3040.176	3659.468
#3	2446.951	59052.14	9890.83	3041.268	3676.749

Sample Name: PB138882BL Acquired: 9/30/2021 12:49:26 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000380	.0000225	-.000065	-.000259	.0001856	.0067648	-.000253
Stddev	.000299	.0006769	.000379	.001254	.0008801	.0033177	.000021
%RSD	78.58203	3013.678	586.4288	483.5230	474.0985	49.04449	8.350975

#1	-.000061	-.000606	.000285	-.001387	.0011806	.0105921	-.000229
#2	-.000425	-.000066	-.000012	-.000482	-.000491	.0049967	-.000270
#3	-.000653	.000739	-.000467	.001091	-.000133	.0047056	-.000261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0000272	-.003381	.0003288	-.000111	.0001839	.0044317
Stddev	.000020	.0000705	.009876	.0001023	.000087	.0001122	.0026729
%RSD	350.1635	259.0941	292.0673	31.12585	78.53716	60.99323	60.31323

#1	-.000008	-.000030	-.011601	.0004280	-.000103	.0001801	.0073783
#2	-.000025	.000106	-.006117	.0003347	-.000202	.0002980	.0021631
#3	.000015	.000006	.007574	.0002236	-.000028	.0000737	.0037537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0013928	.0005700	.0001251	.0210101	.0022247	-.001136
Stddev	.000340	.0238341	.0002979	.0003682	.0026470	.0023803	.000328
%RSD	272.3484	1711.173	52.27023	294.2676	12.59888	106.9918	28.88483

#1	.000261	.0266931	.0008911	.0002590	.0218846	.0021640	-.001295
#2	-.000255	-.020637	.0003025	-.000291	.0231093	-.000125	-.001354
#3	-.000381	-.001877	.0005163	.000408	.0180365	.004635	-.000758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361440	-.000122	-.000313	.0003915	.0008871	.0010996	-.001169
Stddev	.0082476	.000316	.000206	.0004965	.0008327	.0100114	.002823
%RSD	22.81876	259.9005	65.95134	126.8085	93.86448	910.4238	241.3758

#1	.0351474	-.000265	-.000159	.0002205	.0005436	-.010215	.000806
#2	.0284400	.000241	-.000232	.0009509	.0018367	.008811	.000088
#3	.0448446	-.000341	-.000548	.0000031	.0002812	.004703	-.004403

Sample Name: PB138882BL Acquired: 9/30/2021 12:49:26 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.001527	-.001516	-.000054
Stddev	.001577	.000880	.000016
%RSD	103.2656	58.04238	30.27074

#1	.000251	-.000522	-.000054
#2	-.002756	-.001829	-.000070
#3	-.002076	-.002196	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.021	58850.99	10122.25	3101.375	3790.851
Stddev	32.593	136.07	137.41	123.792	8.259
%RSD	1.338528	.2312040	1.357464	3.991529	.2178668

#1	2453.091	58733.72	10238.78	3011.784	3781.464
#2	2454.577	58819.06	10157.25	3242.631	3797.004
#3	2397.395	59000.18	9970.73	3049.711	3794.085

Sample Name: PB138883BL Acquired: 9/30/2021 12:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0000201	-.000314	-.000462	.0007849	-.000178	.0036288	-.000086
Stddev	.0011864	.001204	.000970	.0026398	.000240	.0044060	.000148
%RSD	5915.287	383.6317	209.9417	336.3380	134.8945	121.4172	172.5708

#1	-.001336	.000957	-.000809	-.001942	-.000314	.0084482	-.000235
#2	.000869	-.000460	.000634	.000968	.000099	.0026308	-.000082
#3	.000527	-.001439	-.001211	.003328	-.000319	-.000193	.000060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000652	-.000302	.0001831	.0001156	.0000644	.0068950
Stddev	.000052	.0001140	.004410	.0000758	.0000318	.0006939	.0022690
%RSD	102.1031	174.9017	1461.761	41.38941	27.49362	1076.757	32.90770

#1	-.000040	.0000047	-.003421	.0001959	.0000853	.0006714	.0073920
#2	-.000107	-.000006	.004744	.0001017	.0001128	-.000692	.0044187
#3	-.000005	.000197	-.002228	.0002517	.0001487	.000214	.0088743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001923	-.012866	.0003283	.0002743	.0144922	.0006074	-.001140
Stddev	.0000898	.020834	.0001039	.0002881	.0044117	.0011199	.000157
%RSD	46.70588	161.9283	31.64055	105.0200	30.44229	184.3924	13.81068

#1	.0001334	.010044	.0004462	.0006037	.0095406	-.000513	-.001321
#2	.0002957	-.017966	.0002499	.0000690	.0180047	.000609	-.001036
#3	.0001479	-.030676	.0002889	.0001503	.0159314	.001727	-.001062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234412	-.000712	-.000164	.0006561	.0008131	.0004431	-.002350
Stddev	.0024386	.000412	.000058	.0008030	.0003910	.0018951	.001181
%RSD	10.40293	57.83928	35.22502	122.3863	48.08189	427.6608	50.23502

#1	.0209714	-.000539	-.000206	.0000664	.0006226	-.001744	-.001472
#2	.0258473	-.001182	-.000098	.0015707	.0012629	.001484	-.003692
#3	.0235049	-.000415	-.000188	.0003313	.0005540	.001589	-.001886

Sample Name: PB138883BL Acquired: 9/30/2021 12:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.002103	-.000757	-.000026
Stddev	.001377	.001457	.000043
%RSD	65.45857	192.4488	168.7347

#1	-.003182	-.000227	.000024
#2	-.002576	.000361	-.000055
#3	-.000552	-.002405	-.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.982	59178.19	10262.06	3101.799	3801.220
Stddev	216.949	136.17	107.89	70.779	10.416
%RSD	8.425243	.2300992	1.051312	2.281860	.2740173

#1	2451.807	59084.68	10145.17	3039.242	3795.393
#2	2825.481	59334.42	10283.17	3178.625	3795.022
#3	2447.658	59115.48	10357.82	3087.530	3813.246

Sample Name: M2940-07 Acquired: 9/30/2021 12:57:27 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0120776	.0305161	.0095455	.0152143	.0357192	.0783674	.0764245
Stddev	.0011097	.0012508	.0006664	.0015888	.0022066	.0064135	.0031270
%RSD	9.187649	4.098949	6.981004	10.44299	6.177599	8.183956	4.091664

#1	.0133587	.0307204	.0088102	.0164800	.0382376	.0812173	.0784526
#2	.0114574	.0291757	.0097169	.0157316	.0341250	.0828621	.0779977
#3	.0114166	.0316522	.0101094	.0134313	.0347950	.0710228	.0728233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046465	.0044844	1.465052	.0076339	.0226894	.0155607	.0736887
Stddev	.0001422	.0001483	.042942	.0001485	.0004721	.0003978	.0034368
%RSD	3.060792	3.307558	2.931090	1.945520	2.080686	2.556270	4.663906

#1	.0047187	.0043370	1.490536	.0076917	.0221443	.0160146	.0700353
#2	.0047380	.0044825	1.489147	.0077447	.0229671	.0153946	.0741733
#3	.0044826	.0046337	1.415473	.0074651	.0229567	.0152730	.0768574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163477	1.538219	.0313296	.0078509	1.526737	.0317977	.0307607
Stddev	.0005210	.014089	.0011663	.0001730	.050869	.0026407	.0005854
%RSD	3.187214	.9159468	3.722609	2.203030	3.331859	8.304645	1.902963

#1	.0169203	1.522246	.0299876	.0079781	1.483245	.0341434	.0301633
#2	.0159014	1.543532	.0320982	.0079206	1.514292	.0289377	.0313332
#3	.0162215	1.548880	.0319031	.0076539	1.582673	.0323120	.0307855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.534176	.0782006	.1590932	.0317175	.0321611	.3049529	.0128624
Stddev	.045066	.0021583	.0031944	.0021097	.0000495	.0163806	.0010839
%RSD	2.937494	2.760018	2.007875	6.651501	.1539731	5.371526	8.426642

#1	1.499602	.0793931	.1627603	.0292851	.0321261	.2861594	.0122815
#2	1.517781	.0794997	.1569155	.0330481	.0322177	.3124979	.0121928
#3	1.585145	.0757092	.1576039	.0328195	.0321395	.3162014	.0141129

Sample Name: M2940-07 Acquired: 9/30/2021 12:57:27 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0141925	.0149482	.0153735
Stddev	.0016516	.0005207	.0000373
%RSD	11.63684	3.483033	.2424142

#1	.0123190	.0152129	.0153393
#2	.0154375	.0152833	.0154132
#3	.0148210	.0143484	.0153678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.298	58884.78	10398.63	3054.667	3747.581
Stddev	215.707	100.96	400.54	54.812	5.971
%RSD	7.964662	.1714598	3.851847	1.794353	.1593196

#1	2459.253	58785.22	10078.50	3002.675	3748.217
#2	2829.360	58882.04	10269.60	3049.407	3741.318
#3	2836.281	58987.09	10847.78	3111.918	3753.209

Sample Name: M2940-09 Acquired: 9/30/2021 13:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0038540	.0099035	.0025592	.0047595	.0120684	.0292242	.0275062
Stddev	.0012569	.0002468	.0004635	.0009710	.0007448	.0024787	.0001411
%RSD	32.61263	2.491762	18.11033	20.40103	6.171671	8.481575	.5130206

#1	.0053027	.0101453	.0028981	.0038209	.0129145	.0263692	.0274850
#2	.0030540	.0099130	.0027484	.0057599	.0117790	.0304770	.0273769
#3	.0032053	.0096521	.0020310	.0046977	.0115117	.0308264	.0276568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016506	.0015528	.5284534	.0027030	.0077852	.0053242	.0239351
Stddev	.0000679	.0001048	.0217677	.0001617	.0003187	.0003795	.0026519
%RSD	4.111903	6.745969	4.119130	5.981422	4.093486	7.127422	11.07956

#1	.0017284	.0014881	.5035842	.0028858	.0074309	.0050520	.0254352
#2	.0016199	.0014967	.5377299	.0025790	.0080485	.0051630	.0208731
#3	.0016035	.0016737	.5440462	.0026441	.0078760	.0057577	.0254969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061977	.5309734	.0108622	.0027308	.5133999	.0118783	.0102036
Stddev	.0004123	.0188378	.0004127	.0001577	.0108795	.0006147	.0001995
%RSD	6.651825	3.547777	3.799091	5.773609	2.119108	5.175393	1.955488

#1	.0057289	.5094802	.0103935	.0028287	.5066413	.0117929	.0103549
#2	.0063602	.5446167	.0111708	.0028149	.5076084	.0125313	.0102785
#3	.0065039	.5388235	.0110224	.0025490	.5259500	.0113107	.0099775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5217770	.0268515	.0573399	.0104599	.0118794	.0994020	.0027855
Stddev	.0079861	.0009552	.0025431	.0012897	.0014268	.0110693	.0021429
%RSD	1.530567	3.557428	4.435132	12.32966	12.01035	11.13589	76.93005

#1	.5293641	.0262215	.0569608	.0098272	.0102538	.0878429	.0046063
#2	.5134441	.0279506	.0550076	.0119437	.0129239	.1099059	.0004240
#3	.5225229	.0263825	.0600513	.0096088	.0124606	.1004574	.0033263

Sample Name: M2940-09 Acquired: 9/30/2021 13:01:28 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0034936	.0039319	.0053819
Stddev	.0026384	.0004923	.0001155
%RSD	75.52081	12.52178	2.146349

#1	.0013246	.0041155	.0052517
#2	.0064309	.0033741	.0054221
#3	.0027254	.0043060	.0054720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.148	59064.99	9985.844	3050.085	3751.361
Stddev	251.293	85.51	163.447	22.085	13.449
%RSD	9.975319	.1447658	1.636787	.7240730	.3585085

#1	2396.405	58969.18	10165.45	3075.509	3754.199
#2	2808.223	59092.23	9845.83	3039.097	3763.164
#3	2352.816	59133.56	9946.25	3035.650	3736.719

Sample Name: M2940-10 Acquired: 9/30/2021 13:05:29 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0153787	.0300916	.0093147	.0165783	.0360906	.0732988	.0760761
Stddev	.0024449	.0014363	.0015128	.0012320	.0006695	.0098090	.0004236
%RSD	15.89825	4.773045	16.24083	7.431172	1.855031	13.38225	.5567766

#1	.0128281	.0315384	.0090182	.0152667	.0366041	.0636606	.0764794
#2	.0177021	.0286660	.0109538	.0167570	.0353334	.0832702	.0756348
#3	.0156058	.0300705	.0079721	.0177111	.0363343	.0729656	.0761141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045840	.0043021	1.456358	.0073356	.0214849	.0163412	.0782854
Stddev	.0000669	.0000797	.018025	.0003363	.0004554	.0000231	.0084162
%RSD	1.459687	1.851755	1.237702	4.584687	2.119611	.1414996	10.75066

#1	.0046269	.0043829	1.474541	.0074523	.0219609	.0163172	.0702998
#2	.0045069	.0042236	1.438495	.0075979	.0210533	.0163633	.0774819
#3	.0046182	.0042997	1.456037	.0069564	.0214404	.0163431	.0870746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166622	1.523805	.0295626	.0080604	1.511463	.0310602	.0307392
Stddev	.0002203	.014632	.0008688	.0004480	.009174	.0013565	.0001455
%RSD	1.322289	.9602561	2.938704	5.558296	.6069750	4.367178	.4732444

#1	.0164943	1.507064	.0305616	.0077613	1.504194	.0324801	.0306866
#2	.0169117	1.534152	.0289842	.0085755	1.521771	.0309230	.0306274
#3	.0165805	1.530199	.0291419	.0078443	1.508424	.0297776	.0309037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.497238	.0760067	.1619539	.0285287	.0314057	.3023807	.0147186
Stddev	.013543	.0009455	.0007237	.0006044	.0006249	.0039365	.0015155
%RSD	.9045242	1.243928	.4468628	2.118642	1.989831	1.301839	10.29653

#1	1.486855	.0762922	.1624307	.0291640	.0309756	.3045933	.0159724
#2	1.512557	.0767765	.1623098	.0279608	.0311189	.2978357	.0130345
#3	1.492303	.0749514	.1611211	.0284614	.0321225	.3047130	.0151490

Sample Name: M2940-10 Acquired: 9/30/2021 13:05:29 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0106020	.0140198	.0152746
Stddev	.0008767	.0002570	.0000886
%RSD	8.268924	1.833046	.5800734

#1	.0116120	.0138798	.0153210
#2	.0101567	.0143164	.0153304
#3	.0100374	.0138633	.0151724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.647	58598.80	10386.50	3058.970	3756.676
Stddev	38.961	88.81	96.69	43.986	12.587
%RSD	1.580156	.1515639	.9308818	1.437923	.3350479

#1	2502.871	58497.07	10294.80	3027.914	3744.887
#2	2425.155	58660.90	10487.50	3109.303	3755.210
#3	2468.915	58638.43	10377.20	3039.694	3769.932

Sample Name: M2940-03 Acquired: 9/30/2021 13:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0052318	.0098385	.0024027	.0053752	.0132585	.0333486	.0277819
Stddev	.0011405	.0002451	.0004489	.0018857	.0020050	.0106458	.0001323
%RSD	21.79859	2.491672	18.68231	35.08174	15.12216	31.92285	.4763298

#1	.0065448	.0100769	.0026331	.0068062	.0135011	.0390016	.0278084
#2	.0046639	.0095871	.0018854	.0060809	.0111433	.0210687	.0278990
#3	.0044868	.0098515	.0026897	.0032384	.0151311	.0399754	.0276384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016729	.0015679	.5551959	.0027420	.0077947	.0058122	.0283304
Stddev	.0000935	.0001310	.0208060	.0003421	.0003798	.0005174	.0052505
%RSD	5.586700	8.358337	3.747504	12.47570	4.871969	8.902378	18.53325

#1	.0016301	.0015393	.5315879	.0030506	.0073884	.0057551	.0329280
#2	.0017802	.0017108	.5631415	.0028013	.0078551	.0053257	.0294542
#3	.0016086	.0014535	.5708582	.0023741	.0081407	.0063558	.0226089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058485	.5422943	.0111547	.0032037	.5094381	.0112148	.0099685
Stddev	.0001402	.0171579	.0004175	.0002654	.0029512	.0021660	.0002079
%RSD	2.397412	3.163948	3.743205	8.283268	.5792954	19.31365	2.085894

#1	.0058658	.5593231	.0107522	.0035009	.5126841	.0095851	.0097517
#2	.0057004	.5250102	.0115858	.0029905	.5087133	.0136727	.0101662
#3	.0059792	.5425497	.0111260	.0031198	.5069169	.0103866	.0099876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4957212	.0280611	.0585692	.0117248	.0116794	.0987867	.0030852
Stddev	.0082408	.0003573	.0053235	.0003046	.0011696	.0036936	.0032139
%RSD	1.662378	1.273266	9.089342	2.598017	10.01417	3.738972	104.1705

#1	.5047774	.0284581	.0562587	.0113840	.0124581	.1021988	.0061754
#2	.4886634	.0277653	.0547912	.0119706	.0122456	.0992967	.0033199
#3	.4937227	.0279599	.0646576	.0118197	.0103344	.0948646	-.000240

Sample Name: M2940-03 Acquired: 9/30/2021 13:09:30 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0021280	.0041419	.0054952
Stddev	.0028924	.0007266	.0000793
%RSD	135.9225	17.54243	1.443783

#1	.0038328	.0033213	.0055348
#2	-.001212	.0047034	.0054039
#3	.003763	.0044010	.0055471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.239	59367.43	9927.516	3189.443	3797.553
Stddev	239.640	75.22	43.253	72.346	.332
%RSD	9.320004	.1267091	.4356929	2.268297	.0087346

#1	2455.762	59299.54	9894.252	3263.570	3797.658
#2	2846.752	59354.46	9911.885	3119.020	3797.181
#3	2411.202	59448.30	9976.413	3185.740	3797.819

Sample Name: LR CHECK 2 Acquired: 9/30/2021 13:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0004092	-.018756	248.7699	-.006809	-.006840	.0864386	101.2724
Stddev	.0002831	.001704	.8310	.002246	.002512	.0090510	4.0047
%RSD	69.19729	9.083160	.3340502	32.98038	36.72046	10.47106	3.954337

#1	.0007264	-.019275	247.8582	-.008402	-.007595	.0968226	103.3314
#2	.0001820	-.016853	248.9665	-.004240	-.008887	.0822709	96.6571
#3	.0003191	-.020139	249.4850	-.007784	-.004037	.0802221	103.8286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0039987	.3309064	.0044012	-.009041	227.7374	-.187670
Stddev	.000105	.0000741	.0075282	.0009163	.000643	5.4691	.002320
%RSD	2317.057	1.853670	2.275019	20.81866	7.106693	2.401486	1.236283

#1	.000116	.0039523	.3389232	.0041072	-.009314	227.0335	-.184991
#2	-.000059	.0039596	.3298085	.0054284	-.009502	222.6544	-.189055
#3	-.000071	.0040842	.3239874	.0036680	-.008307	233.5244	-.188963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.70694	.0268568	48.99263	.0026025	.0957541	-.008297	35.41558
Stddev	2.01228	.0103354	.15224	.0003935	.0056826	.000691	.16522
%RSD	4.218001	38.48334	.3107366	15.12101	5.934607	8.330066	.4665125

#1	48.73795	.0149440	48.81849	.0026564	.0913405	-.007589	35.46588
#2	45.38810	.0334330	49.05888	.0029663	.1021660	-.008331	35.54981
#3	48.99477	.0321934	49.10051	.0021848	.0937560	-.008970	35.23106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0886999	-.001588	-.004238	-.002731	-.002395	.0048688	-.181367
Stddev	.0069657	.000675	.000156	.000515	.001592	.0069442	.014867
%RSD	7.853172	42.50971	3.681760	18.84862	66.46908	142.6274	8.197286

#1	.0818245	-.000925	-.004413	-.002140	-.000935	.0127809	-.184487
#2	.0957526	-.002274	-.004113	-.002975	-.002157	-.000215	-.194426
#3	.0885226	-.001565	-.004188	-.003079	-.004092	.002040	-.165187

Sample Name: LR CHECK 2 Acquired: 9/30/2021 13:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.050071	-.000633	.0040939
Stddev	.011723	.001192	.0000812
%RSD	23.41314	188.3005	1.982916

#1	-.049587	-.000231	.0040953
#2	-.038598	-.001973	.0040121
#3	-.062029	.000306	.0041744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.811	57373.52	10080.72	2876.583	3387.641
Stddev	55.086	39.36	445.92	22.972	5.402
%RSD	2.433320	.0686029	4.423516	.7986000	.1594765

#1	2269.458	57333.02	9830.24	2854.553	3391.973
#2	2315.855	57375.90	10595.56	2874.800	3381.588
#3	2206.119	57411.64	9816.35	2900.394	3389.362

Sample Name: CCV02 Acquired: 9/30/2021 13:19:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.972229	4.993776	4.907574	5.014197	5.011133	9.889505	10.01905
Stddev	.005750	.006590	.013630	.011290	.009270	.090854	.02198
%RSD	.1156449	.1319644	.2777342	.2251541	.1849918	.9186921	.2194143

#1	4.973193	4.986167	4.892179	5.023827	5.011279	9.852212	9.99700
#2	4.977437	4.997654	4.912442	5.016991	5.020329	9.823231	10.04096
#3	4.966058	4.997507	4.918102	5.001773	5.001790	9.993071	10.01920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533487	2.453502	23.63485	.9534546	2.446655	1.270585	4.730757
Stddev	.0006018	.006693	.15735	.0064367	.005165	.002420	.068989
%RSD	.2375303	.2727831	.6657528	.6750884	.2110980	.1904298	1.458309

#1	.2527484	2.447596	23.47532	.9471440	2.440749	1.268653	4.654372
#2	.2533456	2.452139	23.63931	.9532095	2.448893	1.273299	4.749366
#3	.2539520	2.460771	23.78992	.9600103	2.450324	1.269802	4.788532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467215	24.41503	2.436704	1.206231	25.00911	2.408077	2.570593
Stddev	.019191	.11843	.004998	.005408	.11858	.019821	.007048
%RSD	.7778554	.4850686	.2051181	.4483545	.4741336	.8231168	.2741964

#1	2.448294	24.33432	2.432551	1.199988	24.99307	2.395419	2.572715
#2	2.466686	24.35978	2.435309	1.209478	24.89937	2.397892	2.562727
#3	2.486666	24.55099	2.442251	1.209228	25.13489	2.430920	2.576337

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.15148	4.961411	5.095942	4.868791	4.990352	5.041363	4.886733
Stddev	.08397	.004909	.010721	.013204	.040801	.056673	.001358
%RSD	.3476742	.0989466	.2103755	.2712054	.8175978	1.124153	.0277952

#1	24.08412	4.958884	5.103967	4.853960	4.976087	4.990795	4.886254
#2	24.12476	4.958279	5.100094	4.873142	4.958598	5.030675	4.885679
#3	24.24556	4.967068	5.083767	4.879271	5.036370	5.102619	4.888266

Sample Name: CCV02 Acquired: 9/30/2021 13:19:40 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	4.821669	4.733892	4.959961
Stddev	.023403	.029315	.062732
%RSD	.4853747	.6192570	1.264772

#1	4.796573	4.720238	4.937917
#2	4.825537	4.713894	4.911227
#3	4.842898	4.767543	5.030740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.657	56552.30	10078.72	2849.626	3330.400
Stddev	6.802	65.60	38.57	11.547	7.247
%RSD	.2929723	.1159939	.3826529	.4052271	.2176080

#1	2320.341	56554.78	10063.07	2836.778	3338.001
#2	2315.609	56616.63	10122.65	2859.138	3323.568
#3	2329.020	56485.51	10050.44	2852.962	3329.631

Sample Name: CCB02 Acquired: 9/30/2021 13:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001800	-.000628	.0003200	.0008704	.0004628	.0102112	.0001083
Stddev	.001216	.000943	.0002965	.0025612	.0015931	.0011321	.0001694
%RSD	67.51987	150.1540	92.65251	294.2422	344.2598	11.08669	156.4354

#1	-.000519	.000250	.0006514	.0004879	.0015699	.0114754	.0002013
#2	-.002938	-.000509	.0000798	-.001478	.0011815	.0092911	.0002108
#3	-.001944	-.001626	.0002288	.003601	-.001363	.0098670	-.000087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000081	.0000444	.0006160	.0002498	-.000045	.0004805	.0007785
Stddev	.0000618	.0000493	.0115735	.0003249	.000198	.0000893	.0047846
%RSD	758.9965	111.0312	1878.912	130.0582	440.1712	18.57434	614.5823

#1	.0000456	-.000010	-.011753	.0003518	-.000272	.0003787	.0012378
#2	-.000063	.000087	.011183	.0005116	.000051	.0005452	-.004219
#3	.000042	.000056	.002418	-.000114	.000087	.0005176	.005317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002210	-.008192	.0006025	.0002007	.0030044	.0000453	-.001177
Stddev	.0001088	.003766	.0001580	.0002907	.0056558	.0009687	.000040
%RSD	49.25625	45.97617	26.21728	144.8591	188.2492	2138.761	3.418144

#1	.0001391	-.012095	.0005151	.0005178	.0094292	-.001019	-.001202
#2	.0003445	-.004580	.0005076	-.000053	-.001223	.000279	-.001131
#3	.0001794	-.007900	.0007848	.000137	.000807	.000876	-.001200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138235	.0078583	.0009776	.0012529	.0011579	.0019511	-.001218
Stddev	.0113824	.0007743	.0003123	.0004528	.0004550	.0066550	.001021
%RSD	82.34092	9.853823	31.94336	36.14101	39.29726	341.0858	83.77760

#1	.0010696	.0085039	.0012166	.0007329	.0014922	-.003582	-.001899
#2	.0229505	.0080713	.0006243	.0015603	.0006397	.009336	-.001711
#3	.0174505	.0069998	.0010918	.0014654	.0013418	.000099	-.000045

Sample Name: CCB02 Acquired: 9/30/2021 13:23:35 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.002225	-.001469	.0000417
Stddev	.000907	.001374	.0000318
%RSD	40.77246	93.53123	76.22071

#1	-.003054	.000118	.0000589
#2	-.001256	-.002261	.0000612
#3	-.002367	-.002263	.0000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.130	58944.90	10340.08	3093.111	3805.332
Stddev	33.663	167.89	336.13	27.039	6.984
%RSD	1.388646	.2848182	3.250728	.8741597	.1835268

#1	2395.795	58811.66	10078.03	3062.163	3798.915
#2	2415.253	58889.58	10223.15	3112.153	3804.311
#3	2461.341	59133.47	10719.05	3105.019	3812.770

Sample Name: PB138880BL Acquired: 9/30/2021 13:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001315	-.000059	.0006058	.0009527	-.000041	.0051417	-.000290
Stddev	.003045	.000241	.0003732	.0020667	.002518	.0043456	.000217
%RSD	231.5647	408.4704	61.59965	216.9316	6201.599	84.51638	75.00099

#1	-.001771	-.000240	.0005160	-.001313	.001415	.0001345	-.000523
#2	.001932	-.000152	.0002858	.002734	-.002948	.0079287	-.000254
#3	-.004105	.000215	.0010157	.001438	.001411	.0073619	-.000092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000199	.0000657	-.005797	.0004149	-.000146	-.000263	.0024276
Stddev	.0000092	.0000850	.010755	.0003199	.000125	.000320	.0050944
%RSD	46.48931	129.4860	185.5187	77.09447	86.11270	121.5880	209.8488

#1	.0000202	.0000003	.006523	.0005412	-.000281	.000050	.0013427
#2	.0000290	.0001618	-.013309	.0000512	-.000033	-.000250	.0079771
#3	.0000105	.0000349	-.010607	.0006523	-.000123	-.000589	-.002037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004560	-.020528	.0003844	.0002062	-.000355	.0027138	-.001496
Stddev	.0003863	.000657	.0001353	.0000554	.004971	.0014890	.000153
%RSD	84.72144	3.200345	35.19500	26.86606	1402.087	54.86886	10.19976

#1	.0002232	-.020884	.0005399	.0002660	-.002079	.0042531	-.001367
#2	.0002429	-.020930	.0003200	.0001566	.005249	.0012808	-.001458
#3	.0009020	-.019770	.0002933	.0001960	-.004234	.0026075	-.001665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009793	.0019905	-.000035	.0006123	.0009048	-.004572	-.004764
Stddev	.004743	.0001166	.000242	.0004954	.0008321	.001286	.000419
%RSD	48.42981	5.858612	682.6629	80.91017	91.97083	28.11427	8.789923

#1	-.006058	.0019127	.000142	.0010783	.0013142	-.004907	-.004862
#2	-.015129	.0021246	.000063	.0000920	-.000053	-.003153	-.005125
#3	-.008191	.0019343	-.000311	.0006666	.001453	-.005658	-.004305

Sample Name: PB138880BL Acquired: 9/30/2021 13:27:38 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.001272	-.001519	-.000028
Stddev	.001370	.000044	.000003
%RSD	107.6877	2.894158	10.67834

#1	-.002208	-.001517	-.000031
#2	.000300	-.001563	-.000025
#3	-.001908	-.001475	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.405	59207.72	10070.83	3113.295	3790.469
Stddev	220.555	258.53	87.97	35.016	6.292
%RSD	8.789118	.4366469	.8735392	1.124729	.1659829

#1	2764.079	58969.98	9976.88	3080.074	3796.556
#2	2381.692	59170.24	10084.38	3149.865	3783.991
#3	2382.444	59482.95	10151.25	3109.946	3790.861

Sample Name: PB138880BS Acquired: 9/30/2021 13:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7861175	2.016623	.9601521	2.014305	.7872434	1.986385	.2080077
Stddev	.0063425	.007202	.0036568	.002175	.0091776	.017148	.0007458
%RSD	.8068159	.3571435	.3808567	.1080014	1.165788	.8632810	.3585518

#1	.7810385	2.009481	.9560465	2.012573	.7978295	1.966667	.2072807
#2	.7932265	2.016504	.9630595	2.016747	.7815264	1.994677	.2079714
#3	.7840875	2.023884	.9613502	2.013596	.7823744	1.997812	.2087710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2103653	.1898080	1.026316	.3842335	.1922204	.3155681	2.844661
Stddev	.0009060	.0020356	.004333	.0014153	.0024360	.0030345	.006872
%RSD	.4306942	1.072469	.4222227	.3683312	1.267315	.9615972	.2415653

#1	.2096936	.1921547	1.021313	.3826549	.1950331	.3190468	2.846624
#2	.2113958	.1885179	1.028898	.3853887	.1908446	.3134650	2.837021
#3	.2100065	.1887514	1.028737	.3846571	.1907836	.3141925	2.850338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2118459	1.998855	.4808284	.0705892	2.913822	.3075409	.2058644
Stddev	.0033507	.033082	.0047981	.0003446	.056487	.0058760	.0024471
%RSD	1.581682	1.655059	.9978897	.4881317	1.938582	1.910636	1.188707

#1	.2089662	1.976145	.4863662	.0703867	2.880614	.3041475	.2083659
#2	.2110480	1.983610	.4779147	.0709870	2.881808	.3041494	.2057518
#3	.2155236	2.036812	.4782041	.0703938	2.979043	.3143260	.2034755

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.436170	.3356522	.4237750	.6682682	.2157051	.9108894	5.394010
Stddev	.133275	.0042352	.0040400	.0090437	.0036802	.0168263	.059875
%RSD	1.412384	1.261781	.9533490	1.353312	1.706115	1.847236	1.110025

#1	9.372405	.3310161	.4284398	.6785816	.2129047	.8915904	5.462813
#2	9.346756	.3393181	.4214032	.6616924	.2143373	.9185934	5.353723
#3	9.589348	.3366225	.4214819	.6645304	.2198733	.9224844	5.365495

Sample Name: PB138880BS Acquired: 9/30/2021 13:31:40 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	9.377556	.2033039	.1997362
Stddev	.097913	.0028467	.0003696
%RSD	1.044120	1.400243	.1850416

#1	9.489779	.2028115	.1993461
#2	9.309554	.2007355	.1997813
#3	9.333334	.2063648	.2000811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.814	59015.10	9814.058	3064.170	3685.876
Stddev	8.039	77.26	33.415	41.310	8.840
%RSD	.3363699	.1309235	.3404760	1.348151	.2398424

#1	2396.315	58926.13	9827.388	3019.704	3696.072
#2	2380.826	59065.38	9776.037	3071.450	3681.200
#3	2392.301	59053.78	9838.751	3101.355	3680.356

Sample Name: M2940-01 Acquired: 9/30/2021 13:35:23 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0097775	.0306226	.0093287	.0165152	.0359509	.0822581	.0775135
Stddev	.0002965	.0008527	.0002523	.0037368	.0020114	.0033776	.0012052
%RSD	3.032648	2.784724	2.704277	22.62631	5.594791	4.106069	1.554790

#1	.0100824	.0315062	.0096197	.0186581	.0377908	.0834028	.0762827
#2	.0094901	.0305570	.0091949	.0186871	.0362585	.0849145	.0786913
#3	.0097599	.0298045	.0091715	.0122004	.0338035	.0784569	.0775663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047954	.0045011	1.507544	.0073925	.0226371	.0155678	.0720149
Stddev	.0000240	.0000848	.013471	.0001767	.0009274	.0004777	.0029868
%RSD	.5003574	1.883808	.8935615	2.389776	4.096639	3.068437	4.147418

#1	.0047860	.0044440	1.508791	.0074161	.0215724	.0158911	.0750512
#2	.0048227	.0045985	1.520348	.0075561	.0232686	.0157933	.0719132
#3	.0047776	.0044608	1.493493	.0072052	.0230703	.0150191	.0690803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164342	1.538838	.0311978	.0079711	1.466697	.0323843	.0307616
Stddev	.0000179	.014634	.0012999	.0003820	.001390	.0035302	.0000246
%RSD	.1091621	.9509806	4.166563	4.791870	.0947792	10.90088	.0800699

#1	.0164544	1.551795	.0296987	.0083544	1.465120	.0361568	.0307583
#2	.0164277	1.541752	.0318825	.0075905	1.467744	.0318352	.0307878
#3	.0164204	1.522966	.0320122	.0079682	1.467228	.0291608	.0307388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.455355	.0808719	.1622656	.0304908	.0316690	.2977220	.0142261
Stddev	.025105	.0017150	.0041021	.0017727	.0008755	.0030702	.0010059
%RSD	1.725017	2.120621	2.528041	5.813877	2.764519	1.031222	7.071042

#1	1.475605	.0789415	.1649398	.0285473	.0313091	.2995512	.0144998
#2	1.427265	.0814543	.1643144	.0309060	.0310309	.2941775	.0150668
#3	1.463194	.0822198	.1575427	.0320190	.0326671	.2994374	.0131116

Sample Name: M2940-01 Acquired: 9/30/2021 13:35:23 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0117926	.0149086	.0154071
Stddev	.0022970	.0011721	.0000540
%RSD	19.47811	7.861852	.3504628

#1	.0091590	.0162502	.0154364
#2	.0133819	.0143925	.0153448
#3	.0128368	.0140831	.0154401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.609	59127.31	10179.85	3084.459	3765.889
Stddev	199.509	86.70	92.84	45.381	7.817
%RSD	7.558266	.1466319	.9119879	1.471267	.2075623

#1	2452.829	59166.31	10240.53	3054.789	3763.139
#2	2616.213	59027.95	10072.98	3061.888	3759.820
#3	2849.784	59187.65	10226.05	3136.699	3774.709

Sample Name: M2940-12 Acquired: 9/30/2021 13:39:22 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0029181	.0110955	.0027709	.0070882	.0121620	.0309926	.0253731
Stddev	.0007791	.0015409	.0006002	.0029987	.0007024	.0027319	.0022266
%RSD	26.69893	13.88728	21.65925	42.30623	5.775121	8.814622	8.775415

#1	.0020233	.0094914	.0021343	.0036797	.0119645	.0335429	.0265105
#2	.0034461	.0125642	.0028520	.0082641	.0129419	.0313253	.0268012
#3	.0032850	.0112310	.0033264	.0093207	.0115794	.0281096	.0228075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015115	.0015024	.4890483	.0023624	.0075818	.0054008	.0286292
Stddev	.0001173	.0000537	.0472221	.0002521	.0004061	.0001786	.0076320
%RSD	7.762492	3.573726	9.655911	10.67234	5.356532	3.307707	26.65818

#1	.0015873	.0014571	.5073461	.0020765	.0073040	.0053202	.0322033
#2	.0015709	.0014884	.5243833	.0025527	.0073934	.0056055	.0338183
#3	.0013764	.0015617	.4354155	.0024581	.0080479	.0052766	.0198660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058063	.5065062	.0100684	.0027224	.4963059	.0114434	.0094397
Stddev	.0006853	.0361527	.0001664	.0001435	.0188423	.0006620	.0002750
%RSD	11.80324	7.137667	1.652575	5.270486	3.796512	5.784812	2.913080

#1	.0055581	.5068676	.0100359	.0028837	.4798930	.0115884	.0092474
#2	.0065811	.5424768	.0099208	.0026090	.4921433	.0120208	.0097547
#3	.0052796	.4701741	.0102487	.0026744	.5168815	.0107209	.0093171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5214292	.0250240	.0540611	.0104489	.0112394	.0995561	.0039092
Stddev	.0142840	.0027244	.0002405	.0002643	.0004243	.0099363	.0007043
%RSD	2.739399	10.88724	.4449371	2.528935	3.775008	9.980583	18.01785

#1	.5051212	.0271185	.0543320	.0103388	.0114267	.0975900	.0033979
#2	.5274447	.0260095	.0538725	.0102575	.0107537	.0907499	.0036170
#3	.5317215	.0219439	.0539788	.0107504	.0115379	.1103285	.0047126

Sample Name: M2940-12 Acquired: 9/30/2021 13:39:22 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000210	.0038510	.0052097
Stddev	.003083	.0001505	.0001954
%RSD	1467.049	3.908596	3.750082

#1	.002889	.0040035	.0050852
#2	-.003277	.0038471	.0054349
#3	-.000243	.0037025	.0051090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.899	59321.06	10532.25	3128.115	3809.809
Stddev	87.113	43.64	1058.74	31.035	6.064
%RSD	3.446058	.0735727	10.05233	.9921286	.1591713

#1	2484.489	59273.25	10004.53	3163.867	3806.615
#2	2471.021	59331.18	9841.10	3112.353	3806.011
#3	2628.187	59358.76	11751.13	3108.124	3816.803

Sample Name: PB139511BL Acquired: 9/30/2021 13:43:22 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.002023	-.000281	.0009221	.0017596	.0005952	.0029023	.0001899
Stddev	.000818	.001032	.0004008	.0006787	.0004118	.0068785	.0001212
%RSD	40.44477	366.7577	43.45885	38.56885	69.18499	237.0010	63.83813

#1	-.001096	.000500	.0005705	.0025427	.0001333	-.004327	.0001585
#2	-.002644	-.001452	.0008375	.0013421	.0009239	.009365	.0000874
#3	-.002328	.000108	.0013584	.0013941	.0007284	.003669	.0003237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	-.000009	-.006253	.0003505	-.000007	-.000296	.0009679
Stddev	.000044	.000084	.022415	.0003592	.000100	.000153	.0039875
%RSD	189.9625	894.1979	358.4755	102.4792	1367.550	51.69315	411.9662

#1	-.000041	.000061	.001015	.0000196	-.000026	-.000456	.0036911
#2	-.000055	-.000102	-.031399	.0002993	.000101	-.000282	.0028216
#3	.000027	.000013	.011626	.0007325	-.000097	-.000151	-.003609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001533	-.005288	.0002872	.0000270	-.010175	.0004808	-.001228
Stddev	.0005183	.025407	.0000592	.0001428	.004138	.0006786	.000315
%RSD	338.0625	480.5161	20.60390	529.0571	40.66728	141.1478	25.66639

#1	-.000337	-.032502	.0002781	-.000130	-.014523	.0009090	-.001376
#2	.000696	-.001171	.0002331	.000150	-.006284	-.000302	-.001442
#3	.000101	.017810	.0003503	.000061	-.009719	.000835	-.000866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037684	-.001133	-.000297	.0009549	.0009984	-.004492	-.000309
Stddev	.0031940	.000420	.000175	.0006177	.0003326	.003140	.001276
%RSD	84.75866	37.11143	58.89334	64.68513	33.31240	69.89559	413.1687

#1	.0024013	-.001402	-.000352	.0005004	.0010585	-.001990	.001082
#2	.0014854	-.000648	-.000437	.0016582	.0006399	-.003471	-.001426
#3	.0074183	-.001348	-.000101	.0007062	.0012969	-.008016	-.000583

Sample Name: PB139511BL Acquired: 9/30/2021 13:43:22 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.002509	-.001745	-.000017
Stddev	.002161	.001413	.000012
%RSD	86.12216	80.94421	72.26089

#1	-.001956	-.000438	-.000003
#2	-.004894	-.001554	-.000023
#3	-.000679	-.003244	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.230	59473.05	9921.417	3263.215	3840.439
Stddev	88.653	105.10	123.803	55.525	7.318
%RSD	3.461362	.1767129	1.247838	1.701537	.1905438

#1	2489.815	59355.38	10008.70	3212.228	3835.475
#2	2533.420	59506.18	9975.83	3322.372	3837.000
#3	2660.454	59557.59	9779.73	3255.046	3848.843

Sample Name: PB139511BS Acquired: 9/30/2021 13:47:22 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7746467	2.004778	.9567589	1.975146	.7841228	2.007492
Stddev	.0021197	.006184	.0030261	.011220	.0076931	.046190
%RSD	.2736336	.3084783	.3162893	.5680601	.9811078	2.300861

#1	.7724814	2.009634	.9569880	1.986726	.7871774	1.987567
#2	.7767176	1.997816	.9536248	1.974388	.7898194	1.974609
#3	.7747410	2.006884	.9596640	1.964324	.7753715	2.060299

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2031080	.2091987	.1903128	1.006197	.3871382	.1920695
Stddev	.0043268	.0031899	.0017127	.002432	.0018785	.0014687
%RSD	2.130291	1.524804	.8999556	.2416693	.4852201	.7646834

#1	.2013991	.2077878	.1908622	1.008969	.3891849	.1922638
#2	.1998966	.2069576	.1916834	1.004423	.3867367	.1934314
#3	.2080283	.2128507	.1883928	1.005199	.3854929	.1905133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3153963	2.829381	.2093907	2.004198	.4842688	.0712934
Stddev	.0027393	.019186	.0066101	.078352	.0050905	.0004086
%RSD	.8685151	.6780877	3.156809	3.909403	1.051166	.5731092

#1	.3163553	2.808882	.2056560	1.960543	.4859524	.0711440
#2	.3175271	2.846907	.2054933	1.957397	.4883042	.0717557
#3	.3123065	2.832353	.2170227	2.094653	.4785498	.0709807

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.928329	.3051933	.2046805	9.506539	.3305504	.4151993
Stddev	.066588	.0089917	.0028631	.174737	.0048240	.0054382
%RSD	2.273919	2.946246	1.398820	1.838075	1.459385	1.309790

#1	2.871605	.2994250	.2078483	9.343906	.3256983	.4163268
#2	2.911738	.3006011	.2039158	9.484434	.3306073	.4199854
#3	3.001644	.3155539	.2022773	9.691277	.3353458	.4092857

Sample Name: PB139511BS Acquired: 9/30/2021 13:47:22 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.6802246	.2123399	.9102019	5.508972	9.432034	.2021709
Stddev	.0093583	.0074269	.0245072	.085763	.152336	.0068492
%RSD	1.375763	3.497629	2.692504	1.556781	1.615092	3.387821

#1	.6758288	.2082507	.8886496	5.479542	9.402123	.1992385
#2	.6909714	.2078563	.9050964	5.605575	9.597107	.1972761
#3	.6738734	.2209127	.9368598	5.441799	9.296872	.2099981

Elem	Sr4077
Units	ppm
Avg	F .1949450
Stddev	.0033271
%RSD	1.706689

#1	.1937704
#2	.1923644
#3	.1987000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.241	59711.61	10033.57	3130.872	3719.059
Stddev	7.486	106.38	141.17	39.037	11.883
%RSD	.3058981	.1781540	1.406969	1.246849	.3195082

#1	2439.331	59605.70	10067.92	3086.464	3711.215
#2	2454.215	59710.68	10154.38	3146.382	3732.730
#3	2448.177	59818.45	9878.39	3159.771	3713.231

Sample Name: PB139512BL Acquired: 9/30/2021 13:51:07 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001033	-.000208	-.000448	.0018419	-.001307	.0008236	.0000115
Stddev	.001145	.000926	.001343	.0020130	.001889	.0051311	.0000665
%RSD	110.8608	444.3241	299.9453	109.2907	144.4990	622.9884	578.2806

#1	-.001188	-.001019	.000690	.0012183	.000535	-.004506	-.000049
#2	.000182	-.000407	-.001930	.0040929	-.001217	.001247	.000083
#3	-.002092	.000801	-.000103	.0002145	-.003239	.005730	.000000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0000783	-.010900	.0002174	-.000021	-.000252	-.003251
Stddev	.000019	.0000918	.011551	.0002295	.000093	.000252	.004574
%RSD	42.32978	117.2747	105.9735	105.5972	439.1790	100.1802	140.6719

#1	-.000035	-.000003	.001882	.0004522	-.000065	-.000010	-.004649
#2	-.000031	.000060	-.020591	-.000006	-.000084	-.000232	-.006963
#3	-.000065	.000178	-.013989	.000206	.000086	-.000513	.001858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.043263	.0001370	-.000017	-.007354	.0022346	-.001472
Stddev	.000440	.005444	.0003502	.000275	.000867	.0015960	.000138
%RSD	2304.181	12.58463	255.6649	1600.312	11.79335	71.41983	9.393560

#1	-.000485	-.049085	.0004281	-.000016	-.007310	.0009161	-.001322
#2	.000038	-.042406	-.000252	.000257	-.006510	.0017789	-.001594
#3	.000390	-.038297	.000234	-.000293	-.008243	.0040089	-.001501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026613	-.001840	-.000357	.0004668	.0004883	-.005799	-.002512
Stddev	.0099647	.000414	.000123	.0006797	.0001061	.002913	.000839
%RSD	374.4263	22.51002	34.44839	145.6062	21.72985	50.24370	33.39891

#1	-.003709	-.001406	-.000469	.0012219	.0006095	-.003917	-.002026
#2	.014145	-.002231	-.000225	.0002748	.0004122	-.009155	-.002029
#3	-.002451	-.001882	-.000376	-.000096	.0004432	-.004324	-.003481

Sample Name: PB139512BL Acquired: 9/30/2021 13:51:07 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.001729	-.001927	-.000038
Stddev	.002773	.000822	.000024
%RSD	160.3527	42.63487	63.73488

#1	-.003295	-.002862	-.000016
#2	-.003366	-.001596	-.000064
#3	.001472	-.001323	-.000034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.070	59410.85	10141.60	3171.275	3854.432
Stddev	91.213	170.87	51.78	60.259	9.599
%RSD	3.581083	.2876028	.5105257	1.900165	.2490496

#1	2641.290	59216.99	10082.03	3102.377	3843.438
#2	2540.722	59539.52	10167.05	3197.298	3861.151
#3	2459.197	59476.05	10175.72	3214.150	3858.708

Sample Name: PB139512BS Acquired: 9/30/2021 13:55:08 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7764275	2.002284	.9607932	1.954084	.7810329	1.955691
Stddev	.0177710	.019426	.0078082	.031182	.0134131	.024339
%RSD	2.288818	.9702110	.8126796	1.595715	1.717350	1.244547

#1	.7583158	1.983877	.9545589	1.918604	.7660315	1.931100
#2	.7771297	2.000385	.9582696	1.966514	.7918696	1.979770
#3	.7938370	2.022590	.9695511	1.977133	.7851976	1.956201

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012404	.2069390	.1919165	1.004832	.3939634	.1927137
Stddev	.0016682	.0025020	.0024005	.004801	.0018669	.0030503
%RSD	.8289594	1.209047	1.250823	.4778346	.4738772	1.582799

#1	.1993642	.2040622	.1897845	1.001816	.3918331	.1899262
#2	.2025565	.2081472	.1945166	1.002311	.3953146	.1959720
#3	.2018004	.2086075	.1914483	1.010369	.3947423	.1922430

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3121285	2.860692	.2049111	1.994409	.4849046	.0720847
Stddev	.0067434	.013197	.0005933	.035718	.0067111	.0003303
%RSD	2.160451	.4613250	.2895492	1.790882	1.384005	.4581797

#1	.3046592	2.847086	.2042278	1.970317	.4794499	.0721614
#2	.3177685	2.861552	.2052958	2.035445	.4923989	.0717229
#3	.3139577	2.873439	.2052097	1.977465	.4828651	.0723700

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.917964	.3011509	.1946912	9.553502	.3207365	.4121665
Stddev	.032229	.0017731	.0020670	.088166	.0031350	.0088044
%RSD	1.104502	.5887649	1.061682	.9228674	.9774549	2.136117

#1	2.954991	.3031385	.1943307	9.650810	.3176062	.4029060
#2	2.896212	.3005823	.1928281	9.478933	.3238763	.4204297
#3	2.902691	.2997318	.1969147	9.530762	.3207270	.4131637

Sample Name: PB139512BS Acquired: 9/30/2021 13:55:08 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.6826909	.2017560	.8998205	5.504301	F -.006486	.1964992
Stddev	.0088956	.0005358	.0107100	.082706	.001635	.0017292
%RSD	1.303015	.2655770	1.190237	1.502578	25.20258	.8799878

#1	.6756303	.2014687	.9004721	5.435810	-.007475	.1979097
#2	.6926820	.2014251	.8887995	5.596184	-.004600	.1970177
#3	.6797604	.2023742	.9101898	5.480910	-.007385	.1945700

Elem	Sr4077
Units	ppm
Avg	.1926398
Stddev	.0019204
%RSD	.9969086

#1	.1906585
#2	.1944930
#3	.1927679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.781	59336.34	10112.08	3125.440	3730.570
Stddev	35.020	77.95	100.73	31.084	13.369
%RSD	1.409936	.1313725	.9961828	.9945581	.3583570

#1	2524.078	59386.92	10227.68	3127.922	3745.776
#2	2466.550	59246.57	10043.12	3155.209	3725.268
#3	2460.715	59375.53	10065.43	3093.190	3720.666

Sample Name: M3704-03 Acquired: 9/30/2021 14:20:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001616	-.000546	.0000962	.0029139	.0014693	.0488903	.0001256
Stddev	.002068	.000677	.0004403	.0005677	.0016391	.0042312	.0002665
%RSD	128.0253	123.8806	457.7667	19.48342	111.5553	8.654539	212.2228

#1	-.001729	-.000980	-.000296	.0022971	.0005883	.0530874	.0003526
#2	.000507	-.000893	.000011	.0034147	.0004591	.0489579	.0001921
#3	-.003625	.000234	.000573	.0030297	.0033604	.0446257	-.000168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	.0000425	.0005600	.0005257	.0001092	-.000174	.0037757
Stddev	.0000327	.0000375	.0142949	.0000813	.0001788	.000277	.0072600
%RSD	2754.904	88.22769	2552.560	15.47001	163.7069	159.5564	192.2810

#1	-.000023	.0000051	-.003359	.0005798	-.000086	.000144	-.004573
#2	-.000011	.0000801	.016406	.0005650	.000266	-.000300	.007289
#3	.000038	.0000424	-.011367	.0004322	.000147	-.000364	.008611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000799	-.023246	.0004141	-.000351	.1188416	-.000168	-.000556
Stddev	.0000817	.014342	.0002615	.000193	.0083597	.002878	.000047
%RSD	102.3252	61.69560	63.15035	54.89829	7.034322	1715.842	8.366002

#1	.0001500	-.006714	.0002877	-.000571	.1177053	.002406	-.000609
#2	-.000010	-.030669	.0002397	-.000213	.1277112	-.003275	-.000521
#3	.000100	-.032354	.0007147	-.000269	.1111081	.000365	-.000539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161316	.1636282	-.000098	1.344476	.0841858	1.123981	-.001816
Stddev	.0167980	.0033130	.000166	.035092	.0005506	.013652	.002382
%RSD	104.1310	2.024730	170.3351	2.610086	.6540253	1.214627	131.1971

#1	.0178585	.1659619	.000093	1.365782	.0837635	1.108217	-.000855
#2	.0319994	.1598361	-.000214	1.363673	.0848085	1.131960	-.000064
#3	-.001463	.1650864	-.000171	1.303974	.0839853	1.131766	-.004528

Sample Name: M3704-03 Acquired: 9/30/2021 14:20:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000720	-.002098	-.000017
Stddev	.002276	.000518	.000034
%RSD	315.9746	24.70099	203.0284

#1	-.001957	-.001600	.000021
#2	.001906	-.002634	-.000027
#3	-.002110	-.002059	-.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.647	59739.45	10205.41	3183.859	3865.798
Stddev	108.726	124.61	64.34	48.547	13.317
%RSD	4.182347	.2085972	.6304405	1.524773	.3444846

#1	2711.395	59613.35	10156.73	3226.980	3855.522
#2	2494.218	59862.52	10278.35	3131.279	3861.029
#3	2593.329	59742.49	10181.15	3193.318	3880.843

Sample Name: M3704-05 Acquired: 9/30/2021 14:24:41 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000049	.0002578	.0005182	-.002714	-.001164	-.012309	.0006537
Stddev	.001172	.0008225	.0006812	.002819	.000846	.000582	.0000700
%RSD	2407.761	319.0163	131.4528	103.8939	72.67513	4.724565	10.70935

#1	.000883	.0011664	.0005443	-.003494	-.000200	-.011707	.0006759
#2	.000336	-.000436	.0011859	-.005060	-.001510	-.012354	.0007099
#3	-.001365	.000043	-.000176	.000414	-.001783	-.012867	.0005753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	.0000451	90.00745	-.000517	-.000021	-.000584	-.002799
Stddev	.0000618	.0000243	.76138	.000255	.000179	.000335	.003812
%RSD	473.1014	53.94087	.8459107	49.29522	852.2601	57.47786	136.1901

#1	.0000298	.0000710	90.74148	-.000232	.000185	-.000950	.000352
#2	.0000648	.0000416	90.05950	-.000724	-.000112	-.000509	-.007037
#3	-.000055	.0000227	89.22138	-.000595	-.000136	-.000291	-.001712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000888	15.37281	-.000219	-.000504	73.23135	.0010070	-.002341
Stddev	.0003448	.06269	.000360	.000287	.50111	.0005146	.000121
%RSD	388.2973	.4078084	163.8614	57.05886	.6842866	51.10022	5.149286

#1	.0003547	15.43924	-.000543	-.000527	73.80725	.0015999	-.002213
#2	.0002125	15.31468	.000168	-.000205	72.89472	.0006772	-.002359
#3	-.000301	15.36451	-.000283	-.000779	72.99209	.0007438	-.002452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.69413	-.003852	.0008280	-.004346	-.002156	-.019245	-.003666
Stddev	.12328	.000820	.0000551	.000376	.000343	.014006	.001981
%RSD	.5203019	21.29137	6.650331	8.655154	15.91692	72.77418	54.04357

#1	23.83504	-.003396	.0008906	-.004733	-.001861	-.010603	-.003907
#2	23.60618	-.003362	.0007870	-.003982	-.002533	-.011728	-.005515
#3	23.64116	-.004799	.0008065	-.004322	-.002074	-.035404	-.001575

Sample Name: M3704-05 Acquired: 9/30/2021 14:24:41 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0847824	-.000669	.0138652
Stddev	.0069742	.000379	.0000235
%RSD	8.225950	56.71266	.1691523

#1	.0803815	-.000899	.0138387
#2	.0928235	-.000231	.0138832
#3	.0811423	-.000878	.0138738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.139	58614.06	10371.35	3231.186	3524.141
Stddev	40.496	22.60	51.89	81.834	69.214
%RSD	1.614572	.0385538	.5003543	2.532643	1.963984

#1	2544.974	58613.67	10346.68	3165.537	3603.977
#2	2464.776	58636.85	10336.39	3322.871	3481.030
#3	2514.666	58591.66	10430.97	3205.151	3487.416

Sample Name: CCV03 Acquired: 9/30/2021 14:28:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.839619	4.839132	4.834244	4.782945	4.892606	9.713719	9.662445
Stddev	.015933	.005584	.005671	.027343	.021565	.110148	.211645
%RSD	.3292222	.1153919	.1173034	.5716673	.4407760	1.133944	2.190391

#1	4.858009	4.841916	4.839484	4.803496	4.913861	9.643226	9.808977
#2	4.830892	4.842776	4.828224	4.793427	4.893213	9.840648	9.758561
#3	4.829955	4.832703	4.835025	4.751913	4.870743	9.657284	9.419798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2486545	2.414180	23.69642	.9731305	2.399536	1.236893	4.768613
Stddev	.0022424	.001599	.16768	.0049202	.001983	.003102	.026857
%RSD	.9018289	.0662341	.7076056	.5056038	.0826461	.2507867	.5632008

#1	.2487223	2.415912	23.54645	.9703315	2.401422	1.240119	4.747084
#2	.2508622	2.412759	23.87746	.9788117	2.399719	1.236628	4.760046
#3	.2463789	2.413869	23.66535	.9702484	2.397468	1.233932	4.798708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.395062	24.38582	2.425056	1.223527	24.18113	2.376428	2.435124
Stddev	.021493	.31119	.002327	.004878	.16309	.020437	.008891
%RSD	.8973823	1.276125	.0959422	.3987016	.6744364	.8600071	.3651264

#1	2.378442	24.12193	2.427526	1.219925	24.01238	2.355352	2.442532
#2	2.419334	24.72898	2.422906	1.229078	24.33789	2.396161	2.425264
#3	2.387412	24.30655	2.424735	1.221577	24.19311	2.377770	2.437575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87050	4.898003	4.830656	4.893738	4.843561	4.746730	5.018491
Stddev	.12234	.045038	.007507	.009313	.064810	.031599	.010654
%RSD	.5124962	.9195106	.1554123	.1903005	1.338075	.6656982	.2122959

#1	23.80088	4.885137	4.838879	4.895681	4.800250	4.717610	5.028962
#2	24.01175	4.948074	4.828921	4.883607	4.918070	4.742251	5.007663
#3	23.79886	4.860799	4.824168	4.901926	4.812362	4.780330	5.018850

Sample Name: CCV03 Acquired: 9/30/2021 14:28:40 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	4.842102	4.782468	4.765751
Stddev	.010666	.031903	.033587
%RSD	.2202689	.6670915	.7047626

#1	4.854407	4.762352	4.804447
#2	4.836382	4.819253	4.744156
#3	4.835516	4.765799	4.748649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.737	57576.61	10304.24	2943.676	3354.831
Stddev	11.483	101.95	93.32	9.695	11.878
%RSD	.4765257	.1770673	.9056616	.3293635	.3540598

#1	2397.619	57557.58	10310.00	2935.953	3342.280
#2	2411.136	57485.53	10208.17	2954.557	3356.315
#3	2420.457	57686.74	10394.55	2940.519	3365.897

Sample Name: CCB03 Acquired: 9/30/2021 14:32:36 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0001249	-.001074	-.000510	-.000405	.0004656	.0104051	.0002898
Stddev	.0028861	.001247	.001038	.001387	.0008843	.0073437	.0000890
%RSD	2310.745	116.0089	203.7139	342.4549	189.9167	70.57778	30.70607

#1	-.001840	-.001014	.000687	-.000092	.0007359	.0029262	.0003645
#2	.003438	-.002350	-.001048	-.001922	-.000522	.0176057	.0003134
#3	-.001224	.000141	-.001168	.000799	.001183	.0106836	.0001913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000137	.0000427	.0037958	.0004534	-.000247	-.000236	.0054662
Stddev	.0000798	.0000902	.0042792	.0006060	.000076	.000297	.0014049
%RSD	582.9114	211.1711	112.7361	133.6544	30.92764	126.1338	25.70109

#1	-.000052	.0001468	-.001136	.0002335	-.000203	-.000561	.0048426
#2	.000102	-.000010	.006521	-.000012	-.000203	-.000169	.0070748
#3	-.000009	-.000008	.006002	.001139	-.000335	.000022	.0044810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.008819	.0003127	-.000137	-.002913	.0017318	-.001431
Stddev	.000358	.024588	.0001229	.000268	.001659	.0017407	.000097
%RSD	1861.386	278.8123	39.31290	195.2248	56.96456	100.5149	6.754935

#1	.000201	.014253	.0002251	-.000053	-.004138	-.000187	-.001438
#2	.000173	-.006026	.0002597	.000078	-.003576	.002172	-.001331
#3	-.000432	-.034685	.0004532	-.000437	-.001025	.003210	-.001524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123373	.0064990	.0010688	.0013181	.0004898	-.004236	-.002929
Stddev	.0129697	.0007851	.0004390	.0002280	.0010105	.002861	.002603
%RSD	105.1259	12.08050	41.07261	17.30115	206.3032	67.54611	88.84168

#1	.0191789	.0064108	.0015591	.0011273	.0013159	-.001432	-.001188
#2	.0204538	.0057617	.0009349	.0015707	-.000637	-.007150	-.001679
#3	-.002621	.0073245	.0007123	.0012564	.000790	-.004125	-.005921

Sample Name: CCB03 Acquired: 9/30/2021 14:32:36 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.003409	-.001391	.0000646
Stddev	.001069	.000092	.0000270
%RSD	31.37168	6.634599	41.76649

#1	-.002416	-.001443	.0000843
#2	-.003270	-.001446	.0000758
#3	-.004541	-.001284	.0000339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.467	59847.49	10288.59	3153.167	3899.731
Stddev	25.675	88.04	148.52	14.738	15.034
%RSD	1.001574	.1470998	1.443531	.4673963	.3855016

#1	2564.575	59745.86	10194.05	3143.437	3883.185
#2	2588.570	59900.35	10211.95	3145.941	3912.551
#3	2537.256	59896.25	10459.78	3170.124	3903.457

Sample Name: M3703-05 Acquired: 9/30/2021 14:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0016476	-.000815	-.000814	-.000761	-.000774	-.009666
Stddev	.0012163	.001666	.001241	.001164	.001092	.003117
%RSD	73.82052	204.4449	152.3916	152.8820	141.0637	32.24914

#1	.0029448	-.000554	-.000183	-.000261	-.001950	-.009275
#2	.0005329	-.002596	-.000016	.000069	.000208	-.012960
#3	.0014651	.000705	-.002244	-.002091	-.000581	-.006763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004681	.0000859	.0000122	F 86.78286	-.000420	-.000118
Stddev	.0002043	.0000592	.0000295	2.47067	.000276	.000244
%RSD	43.64138	69.00074	243.0390	2.846961	65.74844	207.4704

#1	.0006976	.0001170	-.000020	84.49215	-.000143	-.000254
#2	.0004008	.0000175	.000017	86.45555	-.000422	.000164
#3	.0003060	.0001231	.000039	89.40087	-.000694	-.000263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000252	-.005213	-.000000	15.25924	.0001567	-.000655
Stddev	.000400	.001986	.000359	.23429	.0001610	.000471
%RSD	158.8641	38.10615	73434.33	1.535368	102.7170	71.96899

#1	.000117	-.004097	-.000306	14.99674	.0001285	-.000466
#2	-.000677	-.007506	.000394	15.44714	.0003299	-.000307
#3	-.000196	-.004035	-.000089	15.33384	.0000117	-.001191

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 73.84508	.0034393	-.002228	23.86902	-.002135	.0008556
Stddev	.39487	.0004417	.000042	.17893	.000451	.0001244
%RSD	.5347315	12.84352	1.887968	.7496177	21.10756	14.54261

#1	74.13245	.0039419	-.002231	24.04681	-.002345	.0009607
#2	73.39482	.0032634	-.002268	23.68898	-.002442	.0007182
#3	74.00798	.0031126	-.002184	23.87127	-.001618	.0008878

Sample Name: M3703-05 Acquired: 9/30/2021 14:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.003344	-.000857	.0005397	-.002783	.0830220	-.000264
Stddev	.000579	.000633	.0085648	.001304	.0016191	.000394
%RSD	17.31036	73.85065	1586.915	46.83752	1.950153	149.3017

#1	-.003586	-.001499	.0102019	-.002785	.0814195	-.000301
#2	-.002683	-.000234	-.002464	-.001479	.0829895	-.000638
#3	-.003762	-.000837	-.006119	-.004086	.0846571	.000147

Elem	Sr4077
Units	ppm
Avg	.0138241
Stddev	.0000145
%RSD	.1047236

#1	.0138077
#2	.0138350
#3	.0138295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.904	58315.36	10658.85	3208.600	3473.224
Stddev	110.047	19.95	362.10	92.333	18.254
%RSD	4.293857	.0342054	3.397173	2.877670	.5255740

#1	2557.257	58337.96	11040.67	3182.669	3494.299
#2	2455.789	58307.91	10615.52	3311.126	3462.367
#3	2675.667	58300.22	10320.37	3132.005	3463.007

Sample Name: M3703-07 Acquired: 9/30/2021 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0042406	-.000938	-.003244	.0003804	.0001259	-.064509
Stddev	.0012964	.000581	.000480	.0035346	.0011032	.005002
%RSD	30.57040	61.92445	14.79796	929.2698	876.0244	7.753568

#1	.0035297	-.001605	-.002709	-.001829	.0013744	-.058959
#2	.0034552	-.000547	-.003386	.004457	-.000279	-.065898
#3	.0057369	-.000662	-.003636	-.001487	-.000717	-.068669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003176	.0000194	-.000000	-.031920	.0003015	-.000580
Stddev	.0001425	.0000772	.000058	.008116	.0000532	.000137
%RSD	44.86556	398.6419	33838.70	25.42780	17.62948	23.65032

#1	.0002432	-.000067	.000061	-.033292	.0003178	-.000422
#2	.0004819	.000042	-.000007	-.039262	.0003447	-.000649
#3	.0002277	.000082	-.000054	-.023204	.0002422	-.000668

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000585	.0078162	.0001728	-.020294	-.000090	.0001587
Stddev	.000630	.0086300	.0006246	.007943	.000115	.0003412
%RSD	107.5539	110.4120	361.4078	39.14219	127.3644	215.0511

#1	-.000186	.0035002	.0003720	-.012902	-.000089	.0004767
#2	-.000259	.0021956	.0006736	-.028692	-.000205	.0002011
#3	-.001311	.0177527	-.000527	-.019287	.000024	-.000202

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.0184	.0012020	-.002646	.0115965	-.000484	.0080216
Stddev	.2634	.0019518	.000069	.0060103	.000235	.0007193
%RSD	.2581892	162.3717	2.601408	51.82851	48.55554	8.966757

#1	102.1775	.0017560	-.002645	.0047310	-.000642	.0087736
#2	102.1634	-.000967	-.002715	.0141503	-.000214	.0079508
#3	101.7144	.002817	-.002578	.0159082	-.000595	.0073403

Sample Name: M3703-07 Acquired: 9/30/2021 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0010523	.0141094	F 61.20423	.0047205	.0061929	-.002526
Stddev	.0004445	.0059013	.11972	.0019933	.0044978	.000145
%RSD	42.24009	41.82530	.1956054	42.22753	72.62763	5.738411

#1	.0008823	.0209214	61.22147	.0068914	.0111978	-.002594
#2	.0007179	.0108551	61.31439	.0042974	.0048919	-.002625
#3	.0015567	.0105517	61.07682	.0029726	.0024891	-.002360

Elem	Sr4077
Units	ppm
Avg	-.000082
Stddev	.000028
%RSD	34.03795

#1	-.000067
#2	-.000114
#3	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.635	59017.54	10289.30	3191.795	3604.896
Stddev	13.561	74.52	65.43	24.385	15.078
%RSD	.5388589	.1262747	.6359024	.7639746	.4182772

#1	2530.898	58931.72	10356.73	3165.368	3621.465
#2	2515.100	59065.88	10285.10	3196.593	3601.243
#3	2503.906	59055.03	10226.07	3213.424	3591.979

Sample Name: M3703-01 Acquired: 9/30/2021 15:04:53 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.5253539	.2126502	1.215229	.2071240	.3858515	3.439540	1.687504
Stddev	.0161357	.0007866	.008014	.0048696	.0058320	.142983	.070578
%RSD	3.071387	.3699152	.6594899	2.351051	1.511464	4.157039	4.182408

#1	.5432382	.2122944	1.206320	.2127415	.3904009	3.527836	1.740628
#2	.5209363	.2121042	1.217516	.2041013	.3878767	3.516211	1.714464
#3	.5118871	.2135518	1.221851	.2045292	.3792768	3.274574	1.607420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3666889	.8246360	.0323459	.2192128	.3482754	.4888139	.4745684
Stddev	.0142585	.0009988	.0135817	.0021871	.0070120	.0064497	.0134339
%RSD	3.888450	.1211153	41.98889	.9976941	2.013348	1.319455	2.830764

#1	.3738556	.8243863	.0434148	.2177402	.3405033	.4937717	.4590937
#2	.3759424	.8237857	.0364327	.2181724	.3501958	.4911478	.4813731
#3	.3502688	.8257359	.0171900	.2217259	.3541272	.4815221	.4832384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8989382	-.006351	.9255657	.6032842	.0389245	1.595730	1.555621
Stddev	.0237246	.008588	.0188407	.0029669	.0041903	.020687	.005025
%RSD	2.639183	135.2127	2.035585	.4917928	10.76513	1.296378	.3230032

#1	.9104352	-.015131	.9042521	.6002426	.0404983	1.599566	1.560736
#2	.9147239	-.005954	.9324447	.6034398	.0421000	1.614231	1.555434
#3	.8716555	.002031	.9400002	.6061703	.0341752	1.573394	1.550692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192284	1.030407	.2213166	.0015436	.0010545	.1233737	-.000995
Stddev	.0212965	.041351	.0026428	.0003125	.0003501	.0087827	.000609
%RSD	110.7558	4.013088	1.194112	20.24862	33.19944	7.118757	61.24837

#1	-.004170	1.053590	.2234609	.0018982	.0010136	.1151872	-.001299
#2	.037479	1.054967	.2221248	.0014241	.0014233	.1222831	-.001393
#3	.024376	.982666	.2183641	.0013083	.0007267	.1326507	-.000293

Sample Name: M3703-01 Acquired: 9/30/2021 15:04:53 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0008061	-.001272	.3337269
Stddev	.0011242	.001027	.0145562
%RSD	139.4712	80.71328	4.361699

#1	.0014861	-.000861	.3445520
#2	-.000492	-.000515	.3394496
#3	.001424	-.002442	.3171791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.650	59245.25	10247.49	3018.038	3822.273
Stddev	87.885	17.29	443.84	21.370	13.851
%RSD	3.345898	.0291787	4.331158	.7080856	.3623726

#1	2537.048	59246.12	9979.58	2993.955	3806.865
#2	2630.189	59262.08	10003.09	3025.424	3826.262
#3	2712.712	59227.54	10759.81	3034.736	3833.692

Sample Name: M3704-01 Acquired: 9/30/2021 15:08:41 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.5450352	.2119165	1.223662	.2097292	.3965115	3.498029	1.702381
Stddev	.0094116	.0011463	.004004	.0047908	.0091424	.035435	.013676
%RSD	1.726795	.5409095	.3271862	2.284261	2.305703	1.012994	.8033285

#1	.5342844	.2125123	1.219258	.2050639	.3861197	3.530294	1.715473
#2	.5517872	.2126422	1.227083	.2146363	.4033170	3.503687	1.703482
#3	.5490339	.2105950	1.224644	.2094875	.4000978	3.460105	1.688188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3738878	.8265060	.0326303	.2204687	.3457329	.5026808	.4775644
Stddev	.0029598	.0007192	.0044933	.0005594	.0026640	.0109670	.0051497
%RSD	.7916233	.0870163	13.77037	.2537225	.7705460	2.181710	1.078321

#1	.3748697	.8259271	.0358472	.2210281	.3428105	.4905403	.4768289
#2	.3762317	.8262799	.0274964	.2199094	.3480257	.5118707	.4728220
#3	.3705618	.8273111	.0345473	.2204688	.3463626	.5056313	.4830423

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9160806	-.024272	.9229956	.6054548	.0312076	1.602971	1.548328
Stddev	.0019535	.026025	.0097385	.0010332	.0019340	.008497	.003305
%RSD	.2132435	107.2246	1.055092	.1706536	6.197142	.5301081	.2134642

#1	.9139393	.005612	.9131369	.6047277	.0304136	1.595086	1.551750
#2	.9177655	-.041958	.9326092	.6066375	.0334122	1.601856	1.548081
#3	.9165371	-.036469	.9232408	.6049992	.0297970	1.611971	1.545153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233104	1.052639	.2271934	.0011599	.0008462	.1083783	-.001145
Stddev	.0079792	.005858	.0044208	.0008646	.0010524	.0045815	.000941
%RSD	34.23031	.5564708	1.945839	74.53931	124.3688	4.227352	82.15787

#1	.0295611	1.056023	.2220964	.0003629	.0020107	.1116709	-.001096
#2	.0260472	1.056018	.2299853	.0010377	.0005648	.1031460	-.000230
#3	.0143229	1.045875	.2294985	.0020791	-.000037	.1103181	-.002110

Sample Name: M3704-01 Acquired: 9/30/2021 15:08:41 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0004487	-.001937	.3368124
Stddev	.0033763	.000517	.0033420
%RSD	752.4191	26.72045	.9922336

#1	-.002618	-.002530	.3401914
#2	.004067	-.001704	.3367369
#3	-.000103	-.001576	.3335088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.214	59807.20	10144.64	3061.346	3852.108
Stddev	35.273	220.48	111.33	22.003	2.790
%RSD	1.374525	.3686530	1.097414	.7187515	.0724292

#1	2606.926	59627.45	10068.96	3037.020	3849.032
#2	2546.912	59740.93	10092.49	3067.156	3852.816
#3	2544.804	60053.22	10272.47	3079.861	3854.476

Sample Name: M3820-04 Acquired: 9/30/2021 15:12:28 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007806	-.005220	-.000777	.0063609	.0034307	.1537104	.1468307
Stddev	.0014603	.001443	.001141	.0032839	.0011588	.0074369	.0056427
%RSD	187.0704	27.64147	146.9761	51.62588	33.77922	4.838235	3.843007

#1	-.000286	-.003887	-.001784	.0075362	.0038210	.1564191	.1475866
#2	.002445	-.005022	.000463	.0026511	.0043439	.1594134	.1520574
#3	.000183	-.006752	-.001009	.0088953	.0021270	.1452989	.1408482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000216	-.000135	187.5994	.0117196	-.000177	.0030650	.0122796
Stddev	.000014	.000087	6.7297	.0000756	.000219	.0003868	.0054416
%RSD	6.355205	63.99143	3.587247	.6453641	123.5990	12.61893	44.31414

#1	-.000210	-.000116	187.4226	.0117271	-.000285	.0028583	.0061226
#2	-.000232	-.000230	194.4157	.0117913	.000075	.0028255	.0142720
#3	-.000206	-.000060	180.9598	.0116406	-.000322	.0035112	.0164442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002550	.0527709	-.000174	-.000655	411.6065	.0044859	.0122416
Stddev	.0002509	.0113011	.000065	.000192	3.8198	.0026674	.0003544
%RSD	98.35661	21.41530	37.35177	29.29556	.9280223	59.46034	2.895036

#1	.0001327	.0441688	-.000145	-.000635	413.6425	.0041544	.0125613
#2	.0005436	.0485740	-.000248	-.000474	407.2000	.0019999	.0118605
#3	.0000889	.0655701	-.000128	-.000856	413.9769	.0073036	.0123030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14568	.0384516	.0024800	-.000555	-.004339	3.701789	.0059476
Stddev	.30532	.0023282	.0001184	.000908	.000348	.151981	.0007939
%RSD	3.009381	6.054994	4.774661	163.5726	8.014960	4.105621	13.34736

#1	10.13793	.0387405	.0024046	-.001585	-.004208	3.655631	.0050394
#2	9.84430	.0406219	.0026165	.000130	-.004734	3.578238	.0065091
#3	10.45480	.0359923	.0024190	-.000210	-.004076	3.871499	.0062943

Sample Name: M3820-04 Acquired: 9/30/2021 15:12:28 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TB-CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.805514	.0116370	1.653111
Stddev	.125373	.0011564	.059786
%RSD	2.159547	9.937188	3.616589

#1	5.738609	.0108386	1.659259
#2	5.727786	.0129632	1.709586
#3	5.950147	.0111094	1.590488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.883	52666.77	10278.71	2758.547	3083.060
Stddev	25.175	86.59	437.25	16.005	66.390
%RSD	1.096993	.1644024	4.253929	.5802136	2.153384

#1	2266.474	52567.38	10215.11	2772.399	3087.913
#2	2314.425	52725.81	9876.75	2762.216	3146.891
#3	2303.749	52707.14	10744.28	2741.025	3014.377

Sample Name: M3963-01 Acquired: 9/30/2021 15:16:33 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210532-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065963	-.001194	-.000871	.0033994	.0011277	.0605991	.1560682
Stddev	.0026754	.000720	.001304	.0027397	.0018577	.0040726	.0022199
%RSD	40.55848	60.25835	149.6966	80.59197	164.7386	6.720488	1.422410

#1	.0095901	-.001872	.000593	.0011691	.0002039	.0639408	.1580864
#2	.0044397	-.001272	-.001906	.0064575	-.000087	.0560628	.1564279
#3	.0057590	-.000439	-.001300	.0025717	.003266	.0617937	.1536904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	-.001108	38.93870	.0029050	.0019060	-.003481	21.55891
Stddev	.000044	.000229	.29494	.0000984	.0001926	.000084	.10256
%RSD	26.98890	20.71207	.7574380	3.387555	10.10297	2.408799	.4757130

#1	-.000153	-.000847	38.72573	.0029988	.0020226	-.003482	21.44319
#2	-.000125	-.001198	39.27534	.0029136	.0020116	-.003397	21.59496
#3	-.000212	-.001278	38.81504	.0028026	.0016837	-.003565	21.63857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.632079	15.44705	.0060671	-.000573	375.0665	.0035444	.1786698
Stddev	.007438	.07185	.0003494	.000185	3.6838	.0005212	.0004974
%RSD	.4557222	.4651556	5.758396	32.19950	.9821741	14.70524	.2783961

#1	1.633693	15.52955	.0064239	-.000744	373.1456	.0034677	.1787824
#2	1.638577	15.41337	.0060518	-.000378	372.7401	.0040997	.1781258
#3	1.623967	15.39822	.0057256	-.000597	379.3137	.0030658	.1791013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.067369	.1750027	-.000343	.0024036	.0001389	2.520503	1.082294
Stddev	.020982	.0005955	.000252	.0001106	.0003941	.024073	.021497
%RSD	.2968893	.3402851	73.42427	4.601748	283.7060	.9550856	1.986275

#1	7.091111	.1745399	-.000444	.0023683	-.000050	2.501072	1.107068
#2	7.051317	.1747936	-.000056	.0025276	-.000125	2.513006	1.071259
#3	7.059678	.1756745	-.000529	.0023150	.000592	2.547433	1.068555

Sample Name: M3963-01 Acquired: 9/30/2021 15:16:33 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210532-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.166739	.0055639	.2224178
Stddev	.084170	.0006879	.0020542
%RSD	2.020037	12.36344	.9235705

#1	4.263887	.0062803	.2239278
#2	4.120646	.0055027	.2232468
#3	4.115683	.0049086	.2200786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.757	54142.32	10185.61	2853.055	3356.374
Stddev	198.368	50.68	53.46	32.336	304.025
%RSD	8.044911	.0936094	.5248345	1.133377	9.058145

#1	2346.522	54198.74	10141.32	2826.168	3129.391
#2	2356.003	54100.66	10170.50	2844.062	3237.939
#3	2694.747	54127.56	10244.99	2888.936	3701.793

Sample Name: M3963-02 Acquired: 9/30/2021 15:20:38 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210536-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161083	-.000694	.0009974	.0039441	.0015036	.0594131	.1306439
Stddev	.0015940	.001140	.0011012	.0003590	.0011207	.0082702	.0029839
%RSD	9.895416	164.3459	110.4098	9.103316	74.53834	13.91988	2.284015

#1	.0178757	-.001955	.0020570	.0035350	.0023066	.0507856	.1272731
#2	.0156698	-.000391	-.000141	.0040902	.0019809	.0601812	.1329476
#3	.0147795	.000265	.001076	.0042070	.0002232	.0672724	.1317109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000203	-.001300	39.86038	.0026681	.0038797	-.004612	30.46862
Stddev	.000064	.000057	1.33300	.0004435	.0001475	.000453	.25972
%RSD	31.32604	4.409902	3.344179	16.62052	3.801350	9.825924	.8524287

#1	-.000158	-.001272	38.32203	.0030534	.0037180	-.004376	30.28943
#2	-.000176	-.001262	40.58488	.0021834	.0040068	-.005134	30.34995
#3	-.000276	-.001366	40.67423	.0027675	.0039143	-.004326	30.76648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.586978	18.06393	.0139214	-.000262	423.3768	.0051667	.3198713
Stddev	.050183	.57693	.0002840	.000083	3.5237	.0009404	.0023002
%RSD	3.162146	3.193831	2.039780	31.60706	.8322946	18.20184	.7190881

#1	1.529129	17.39791	.0138020	-.000174	427.3050	.0048675	.3205281
#2	1.618796	18.40999	.0142456	-.000339	422.3309	.0062203	.3217716
#3	1.613010	18.38387	.0137167	-.000271	420.4943	.0044122	.3173142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.798434	.2123878	-.000044	.0023723	.0002509	3.007863	1.959285
Stddev	.082516	.0061365	.000342	.0004946	.0005723	.084702	.032507
%RSD	.9378534	2.889272	780.4446	20.84765	228.1301	2.816015	1.659129

#1	8.881149	.2054257	-.000438	.0021421	.0005126	3.103871	1.939165
#2	8.716118	.2170103	.000133	.0029400	.0006454	2.943697	1.996787
#3	8.798034	.2147275	.000174	.0020348	-.000405	2.976021	1.941901

Sample Name: M3963-02 Acquired: 9/30/2021 15:20:38 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210536-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.016843	.0073839	.2447616
Stddev	.180280	.0014830	.0078640
%RSD	1.999373	20.08460	3.212917

#1	8.903396	.0060304	.2357309
#2	9.224723	.0089692	.2500998
#3	8.922410	.0071523	.2484542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.095	53455.68	10225.48	2820.083	3138.170
Stddev	19.284	212.64	277.68	19.256	46.290
%RSD	.8300854	.3977836	2.715604	.6828054	1.475076

#1	2302.860	53226.27	10540.93	2801.551	3155.111
#2	2341.260	53646.17	10018.02	2818.709	3085.796
#3	2325.167	53494.59	10117.47	2839.989	3173.604

Sample Name: M3987-01 Acquired: 9/30/2021 15:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.1729868	-.000577	.9373488	.0086734	.0026210	288.4221
Stddev	.0035960	.003011	.0446277	.0020742	.0007265	.7778
%RSD	2.078747	521.8369	4.761060	23.91464	27.71825	.2696793

#1	.1688757	.002715	.8858215	.0110155	.0033200	287.6619
#2	.1745369	-.003190	.9636915	.0079363	.0026731	288.3878
#3	.1755476	-.001256	.9625334	.0070684	.0018698	289.2164

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.475696	.0148487	.0436260	108.6146	.5793449	.3835011
Stddev	.002789	.0000478	.0054154	.2296	.0036428	.0171890
%RSD	.0802376	.3222223	12.41315	.2113662	.6287749	4.482112

#1	3.472702	.0148981	.0376355	108.4972	.5774790	.3645420
#2	3.478220	.0148025	.0481742	108.8791	.5770131	.3980674
#3	3.476165	.0148455	.0450683	108.4674	.5835426	.3878939

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.156412	530.0778	9.349256	122.5377	.6836229	.0029017
Stddev	.002328	1.0213	.014867	.2451	.0289165	.0001974
%RSD	.2013224	.1926696	.1590221	.1999986	4.229883	6.803657

#1	1.154692	528.9474	9.348702	122.3330	.6513880	.0026939
#2	1.159061	530.3520	9.364392	122.8093	.7072799	.0030867
#3	1.155482	530.9340	9.334673	122.4709	.6922008	.0029245

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.910405	.8514385	4.257727	20.93337	1.671598	.0159938
Stddev	.022198	.0032756	.013857	.06234	.001895	.0007428
%RSD	.2806228	.3847135	.3254460	.2978127	.1133580	4.644002

#1	7.885276	.8476569	4.272348	20.86386	1.669639	.0160009
#2	7.918592	.8533924	4.244789	20.95191	1.671733	.0167331
#3	7.927347	.8532663	4.256044	20.98433	1.673421	.0152476

Sample Name: M3987-01 Acquired: 9/30/2021 15:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0584296	7.323626	1.936600	F 29.32383	24.54120	.4497901
Stddev	.0030805	.002479	.065709	1.33704	.05663	.0083710
%RSD	5.272206	.0338478	3.393016	4.559583	.2307385	1.861099

#1	.0566067	7.326392	1.893773	27.78014	24.47801	.4401958
#2	.0619863	7.321605	2.012255	30.07440	24.55828	.4556049
#3	.0566958	7.322882	1.903773	30.11695	24.58733	.4535697

Elem	Sr4077
Units	ppm
Avg	.1425934
Stddev	.0011331
%RSD	.7946228

#1	.1421666
#2	.1438779
#3	.1417357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3191.920	75695.97	13937.28	3937.690	3051.019
Stddev	2.637	199.44	58.79	22.406	145.563
%RSD	.0826074	.2634782	.4218112	.5690087	4.770955

#1	3192.627	75466.96	13880.04	3913.911	3219.096
#2	3189.002	75789.46	13934.29	3940.750	2965.947
#3	3194.131	75831.49	13997.51	3958.408	2968.014

Sample Name: M3987-02 Acquired: 9/30/2021 15:41:01 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.1547158	.0058381	.8132731	.0189115	.0044085	257.1006
Stddev	.0028544	.0039819	.0392571	.0063736	.0016023	.9091
%RSD	1.844943	68.20466	4.827053	33.70217	36.34567	.3536043

#1	.1515688	.0054247	.8360698	.0142476	.0043143	256.0509
#2	.1554406	.0020790	.8358063	.0163131	.0060558	257.6219
#3	.1571379	.0100105	.7679431	.0261738	.0028554	257.6291

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.129879	.0124745	.0300189	108.7104	.5241877	.3288886
Stddev	.010534	.0001436	.0053055	.5578	.0027957	.0159742
%RSD	.3365639	1.150931	17.67386	.5131440	.5333478	4.857033

#1	3.118123	.0124940	.0316161	108.1739	.5211723	.3346465
#2	3.138462	.0123222	.0343424	108.6698	.5246973	.3411856
#3	3.133051	.0126074	.0240984	109.2874	.5266936	.3108336

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.155042	485.7573	7.857411	114.1739	.6060896	.0048639
Stddev	.001904	.1768	.040005	.5313	.0254607	.0001112
%RSD	.1648811	.0364004	.5091328	.4653662	4.200810	2.285483

#1	1.153190	485.9206	7.815720	113.5974	.6144385	.0049922
#2	1.154941	485.7817	7.861028	114.2803	.6263277	.0048008
#3	1.156995	485.5695	7.895484	114.6439	.5775028	.0047986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.568793	.7759789	3.610578	19.15030	1.550588	.0146762
Stddev	.032947	.0047777	.008490	.08771	.005640	.0001435
%RSD	.4352965	.6157021	.2351390	.4580222	.3637581	.9777221

#1	7.588198	.7704762	3.619605	19.24633	1.548499	.0145622
#2	7.587428	.7790723	3.602754	19.13016	1.546290	.0148374
#3	7.530752	.7783882	3.609373	19.07441	1.556975	.0146291

Sample Name: M3987-02 Acquired: 9/30/2021 15:41:01 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0540164	7.091384	2.084286	F 24.82253	20.37583	.3876243
Stddev	.0017050	.026123	.021501	1.17348	.47057	.0010911
%RSD	3.156403	.3683744	1.031584	4.727468	2.309445	.2814748

#1	.0523767	7.061236	2.108920	25.44875	20.91642	.3884537
#2	.0557799	7.107332	2.069289	25.55005	20.15301	.3880310
#3	.0538925	7.105582	2.074650	23.46877	20.05805	.3863883

Elem	Sr4077
Units	ppm
Avg	.1927840
Stddev	.0010403
%RSD	.5395965

#1	.1917926
#2	.1926925
#3	.1938670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3106.123	72857.04	13892.04	3836.936	3122.006
Stddev	14.473	60.81	69.89	12.412	157.806
%RSD	.4659558	.0834602	.5030788	.3234865	5.054631

#1	3109.327	72807.74	13961.66	3822.632	3040.573
#2	3090.316	72838.40	13892.59	3843.307	3021.551
#3	3118.726	72924.99	13821.89	3844.868	3303.893

Sample Name: CCV04 Acquired: 9/30/2021 15:44:47 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.807619	4.851106	4.857635	4.725761	4.870751	9.805506	9.736215
Stddev	.021214	.015777	.011490	.019006	.024138	.147966	.107956
%RSD	.4412570	.3252161	.2365391	.4021778	.4955711	1.509013	1.108812

#1	4.799932	4.862228	4.860917	4.732372	4.871850	9.828271	9.801312
#2	4.831604	4.858040	4.867127	4.740579	4.894321	9.940770	9.795733
#3	4.791319	4.833050	4.844861	4.704333	4.846083	9.647476	9.611599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2493213	2.424722	24.03169	.9950706	2.406389	1.234319	4.896453
Stddev	.0019596	.007125	.25543	.0026481	.003539	.007546	.020449
%RSD	.7859791	.2938383	1.062899	.2661254	.1470756	.6113672	.4176384

#1	.2488593	2.427520	24.06241	.9979086	2.408697	1.231764	4.903656
#2	.2514706	2.430023	24.27037	.9946376	2.408155	1.242811	4.912327
#3	.2476340	2.416623	23.76228	.9926657	2.402314	1.228382	4.873377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.417046	24.62340	2.436114	1.238344	24.57930	2.414737	2.441094
Stddev	.025774	.18490	.005381	.002197	.26039	.011979	.008612
%RSD	1.066360	.7508983	.2208663	.1773909	1.059400	.4960971	.3528126

#1	2.418036	24.56617	2.440707	1.240489	24.76591	2.421068	2.450645
#2	2.442311	24.83014	2.437442	1.238445	24.69017	2.422224	2.433919
#3	2.390791	24.47387	2.430194	1.236099	24.28182	2.400921	2.438718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38338	4.887294	4.844528	4.950412	4.916555	4.855460	5.030000
Stddev	.19123	.033208	.021572	.013644	.072189	.020632	.006006
%RSD	.7842840	.6794830	.4452945	.2756038	1.468280	.4249235	.1194070

#1	24.45485	4.875260	4.845308	4.947656	4.923627	4.871468	5.036853
#2	24.52859	4.924842	4.865700	4.965223	4.984948	4.832176	5.027494
#3	24.16671	4.861781	4.822576	4.938356	4.841091	4.862738	5.025652

Sample Name: CCV04 Acquired: 9/30/2021 15:44:47 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.791807	4.787200	4.786291
Stddev	.003302	.087889	.047508
%RSD	.0689001	1.835916	.9925861

#1	4.794640	4.833717	4.781209
#2	4.792600	4.842054	4.836137
#3	4.788181	4.685829	4.741529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.383	57317.46	10354.85	2958.724	3424.451
Stddev	12.107	260.01	97.47	13.027	10.578
%RSD	.4906711	.4536373	.9413221	.4402901	.3088845

#1	2463.972	57039.15	10328.48	2945.010	3417.756
#2	2457.348	57359.09	10273.28	2960.229	3418.951
#3	2480.829	57554.15	10462.80	2970.933	3436.645

Sample Name: CCB04 Acquired: 9/30/2021 15:48:41 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000889	-.000729	-.000332	.0009499	.0007067	.0081414	-.000110
Stddev	.002803	.000703	.001071	.0011905	.0020796	.0038094	.000080
%RSD	315.1506	96.38558	322.5672	125.3267	294.2663	46.79107	73.32300

#1	-.003967	-.001529	-.001115	.0007381	.0012218	.0111133	-.000027
#2	.001516	-.000206	.000888	.0022320	.0024803	.0038469	-.000115
#3	-.000217	-.000454	-.000769	-.000121	-.001582	.0094639	-.000187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0000021	-.002641	.0001938	.0000907	-.000171	.0060727
Stddev	.000083	.0000305	.011762	.0003456	.0001058	.000278	.0045536
%RSD	271.7200	1483.836	445.2738	178.3195	116.6441	162.7334	74.98396

#1	.000063	.0000331	.010466	.0005058	.0001358	.000100	.0110856
#2	-.000095	-.000028	-.006115	.0002531	.0001664	-.000456	.0049404
#3	-.000059	.000001	-.012275	-.000178	-.000030	-.000157	.0021921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001110	-.011259	.0000833	-.000391	-.003012	.0002567	-.001443
Stddev	.0000353	.008044	.0002894	.000092	.007332	.0027089	.000242
%RSD	31.75847	71.44654	347.3503	23.45122	243.4309	1055.231	16.79935

#1	.0001477	-.017561	.0003237	-.000289	.001597	-.000020	-.001447
#2	.0000773	-.002199	.0001640	-.000419	.000834	.003093	-.001198
#3	.0001081	-.014016	-.000238	-.000466	-.011467	-.002303	-.001683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260480	.0068261	.0008254	.0006243	.0001846	-.000415	-.001190
Stddev	.0029290	.0002811	.0005896	.0006533	.0003324	.008480	.000602
%RSD	11.24457	4.117872	71.42502	104.6339	180.0581	2041.782	50.63602

#1	.0248881	.0065298	.0014507	.0011716	.0005021	-.010178	-.000694
#2	.0238766	.0068592	.0007461	-.000099	-.000161	.005117	-.001860
#3	.0293793	.0070891	.0002796	.000800	.000213	.003815	-.001014

Sample Name: CCB04 Acquired: 9/30/2021 15:48:41 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003395	-.001229	.0000087
Stddev	.002544	.001037	.0000078
%RSD	74.93615	84.34196	89.26525

#1	-.002846	-.001966	.0000172
#2	-.001170	-.000044	.0000072
#3	-.006168	-.001678	.0000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.253	59724.70	10712.56	3173.802	3929.355
Stddev	17.393	25.65	408.77	32.281	6.553
%RSD	.6663317	.0429455	3.815772	1.017118	.1667825

#1	2591.113	59698.84	11102.13	3136.983	3922.104
#2	2614.555	59750.14	10748.58	3197.248	3931.106
#3	2625.092	59725.12	10286.98	3187.175	3934.855

Sample Name: M3963-03 Acquired: 9/30/2021 16:09:24 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210540-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112544	-.002443	.0001195	.0074931	.0009768	.0267248	.1782537
Stddev	.0020341	.001256	.0017710	.0027091	.0022871	.0033559	.0051771
%RSD	18.07366	51.40003	1482.209	36.15442	234.1416	12.55735	2.904360

#1	.0134675	-.002518	.0015640	.0079991	.0035491	.0235239	.1835894
#2	.0108292	-.001151	-.001856	.0099136	.0002087	.0302168	.1779203
#3	.0094665	-.003659	.000651	.0045667	-.000827	.0264338	.1732513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	-.000957	35.38506	.0028931	.0025667	-.003599	21.51622
Stddev	.000029	.000087	.74172	.0001528	.0001023	.000215	.17463
%RSD	17.10715	9.084477	2.096131	5.281098	3.985950	5.985839	.8116289

#1	-.000135	-.001005	36.22644	.0029491	.0024707	-.003360	21.33564
#2	-.000185	-.001010	35.10291	.0027202	.0025550	-.003661	21.52882
#3	-.000184	-.000857	34.82581	.0030099	.0026743	-.003777	21.68422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8930450	17.57832	.0118770	-.000448	411.1087	.0048478	.2983874
Stddev	.0190100	.36251	.0007325	.000100	1.6367	.0008614	.0033741
%RSD	2.128675	2.062249	6.167232	22.37739	.3981081	17.76922	1.130760

#1	.9144090	17.99127	.0113274	-.000358	412.7567	.0058055	.3022608
#2	.8867297	17.43114	.0115949	-.000429	411.0859	.0041364	.2960874
#3	.8779964	17.31255	.0127086	-.000556	409.4836	.0046015	.2968141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.901274	.2046260	.0001051	.0024446	-.000201	2.572528	1.863169
Stddev	.025702	.0010329	.0003674	.0005569	.000263	.060248	.047589
%RSD	.3252863	.5047509	349.6765	22.78186	130.7231	2.341984	2.554198

#1	7.914342	.2048018	.0005121	.0020623	.000061	2.505119	1.842919
#2	7.917816	.2055596	.0000051	.0030836	-.000465	2.591338	1.829053
#3	7.871664	.2035165	-.000202	.0021880	-.000199	2.621127	1.917533

Sample Name: M3963-03 Acquired: 9/30/2021 16:09:24 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210540-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.699263	.0054113	.2361182
Stddev	.203964	.0009264	.0069744
%RSD	3.044572	17.11992	2.953790

#1	6.583838	.0044986	.2436384
#2	6.579185	.0053846	.2348534
#3	6.934765	.0063508	.2298626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.130	54168.17	10417.64	2942.415	3206.149
Stddev	53.639	126.74	289.01	88.897	77.954
%RSD	2.287234	.2339665	2.774220	3.021241	2.431376

#1	2327.176	54054.74	10096.13	2839.789	3190.909
#2	2405.443	54144.80	10500.97	2991.795	3290.597
#3	2302.771	54304.96	10655.83	2995.660	3136.941

Sample Name: M3963-04 Acquired: 9/30/2021 16:13:28 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210542-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078299	-.002332	.0000673	.0062171	.0014768	.0323662	.1673052
Stddev	.0030866	.000903	.0010906	.0008438	.0005142	.0043020	.0010037
%RSD	39.42101	38.71364	1621.455	13.57231	34.81904	13.29160	.5998984

#1	.0049512	-.002984	-.001167	.0071144	.0009134	.0285012	.1684641
#2	.0074492	-.001302	.000467	.0054396	.0019208	.0315962	.1667224
#3	.0110891	-.002711	.000902	.0060972	.0015963	.0370012	.1667291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000185	-.001002	34.24488	.0018392	.0036863	-.003844	22.70191
Stddev	.000077	.000048	.12704	.0006796	.0003863	.000389	.07369
%RSD	41.79182	4.823934	.3709820	36.94797	10.47860	10.12252	.3246108

#1	-.000098	-.001028	34.38566	.0010836	.0032412	-.004071	22.63544
#2	-.000246	-.000946	34.21020	.0024003	.0039337	-.003395	22.78116
#3	-.000211	-.001031	34.13878	.0020337	.0038839	-.004066	22.68912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151125	14.30338	.0144301	-.000105	363.5305	.0024683	.3272751
Stddev	.003262	.05185	.0009852	.000116	1.4279	.0026686	.0005611
%RSD	.2833335	.3624874	6.827722	110.4731	.3927882	108.1167	.1714492

#1	1.154882	14.31716	.0134271	-.000236	362.8439	.0055223	.3266318
#2	1.149017	14.34695	.0153966	-.000015	362.5755	.0012969	.3275301
#3	1.149477	14.24604	.0144666	-.000064	365.1720	.0005857	.3276635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.703149	.1732087	.0003870	.0017802	.0005116	1.903942	.6141362
Stddev	.025999	.0005404	.0001097	.0007182	.0009217	.022750	.0284859
%RSD	.3878603	.3120094	28.34145	40.34487	180.1625	1.194900	4.638369

#1	6.679797	.1735831	.0004887	.0021802	-.000314	1.878516	.5855525
#2	6.698486	.1725892	.0002708	.0022095	.001506	1.922374	.6425233
#3	6.731164	.1734539	.0004015	.0009511	.000342	1.910937	.6143328

Sample Name: M3963-04 Acquired: 9/30/2021 16:13:28 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210542-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.207175	.0057985	.2000150
Stddev	.294168	.0018704	.0017889
%RSD	4.739169	32.25671	.8943765

#1	5.922547	.0045416	.2020092
#2	6.510035	.0049058	.1994843
#3	6.188942	.0079480	.1985515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.691	54516.86	10191.77	2889.575	3198.552
Stddev	27.905	70.06	70.90	26.928	45.640
%RSD	1.195759	.1285142	.6956720	.9318897	1.426906

#1	2365.761	54438.17	10111.15	2899.190	3251.022
#2	2320.366	54539.95	10244.41	2859.159	3168.051
#3	2314.947	54572.47	10219.75	2910.375	3176.582

Sample Name: M3963-05 Acquired: 9/30/2021 16:17:32 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210546-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	-.004686	.0623823	.0019073	.0016958	-.005526	.1103564
Stddev	.001526	.001233	.0005341	.0024952	.0010631	.006661	.0042896
%RSD	1002.079	26.30673	.8561141	130.8247	62.69164	120.5379	3.887080

#1	.001450	-.003300	.0623233	.0047194	.0021337	-.002986	.1064245
#2	-.001587	-.005097	.0618801	.0010449	.0004837	-.013084	.1097137
#3	-.000319	-.005660	.0629433	-.000042	.0024701	-.000509	.1149312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	-.000083	91.83262	.0002023	.0008546	-.000831	.5955501
Stddev	.000028	.000012	4.28821	.0003580	.0001914	.000252	.0049560
%RSD	17.53535	14.40395	4.669595	176.9959	22.39970	30.28853	.8321653

#1	-.000129	-.000069	88.33179	-.000012	.0008262	-.000723	.5966939
#2	-.000183	-.000087	90.55040	.000616	.0006791	-.001119	.5998342
#3	-.000168	-.000092	96.61567	.000003	.0010588	-.000651	.5901223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2782243	7.762590	.0043947	-.000635	274.0559	.0010163	.1580655
Stddev	.0092034	.201557	.0003856	.000110	1.8164	.0003550	.0003453
%RSD	3.307903	2.596517	8.775235	17.27831	.6627743	34.92916	.2184304

#1	.2696947	7.542541	.0047802	-.000700	275.1210	.0007188	.1577670
#2	.2769993	7.806973	.0043950	-.000508	271.9587	.0009208	.1584436
#3	.2879788	7.938257	.0040089	-.000696	275.0881	.0014093	.1579859

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.604520	.0590457	.0011755	-.001190	-.001821	.7941199	-.000066
Stddev	.145082	.0034509	.0001863	.000199	.000422	.0288740	.001467
%RSD	4.024989	5.844438	15.84829	16.70494	23.17605	3.635973	2206.785

#1	3.708584	.0553865	.0013429	-.000989	-.002306	.8135992	-.000753
#2	3.666184	.0595093	.0009748	-.001195	-.001616	.8078136	.001618
#3	3.438792	.0622414	.0012089	-.001386	-.001541	.7609468	-.001064

Sample Name: M3963-05 Acquired: 9/30/2021 16:17:32 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210546-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.575352	.0070406	.4101802
Stddev	.054537	.0009811	.0165481
%RSD	1.525355	13.93440	4.034343

#1	3.600146	.0060814	.3966789
#2	3.512823	.0069982	.4052208
#3	3.613087	.0080422	.4286409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.488	55140.14	10777.21	2904.659	3239.048
Stddev	7.134	132.95	460.47	19.033	45.165
%RSD	.2995562	.2411120	4.272662	.6552420	1.394403

#1	2375.260	55042.95	11174.98	2883.089	3206.496
#2	2379.933	55085.83	10883.90	2911.797	3290.611
#3	2389.271	55291.65	10272.76	2919.090	3220.037

Sample Name: M3963-06 Acquired: 9/30/2021 16:21:39 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210547-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087049	-.000357	.0004699	.0056517	.0012927	.0321472	.1502751
Stddev	.0038833	.001345	.0008464	.0020489	.0010780	.0030020	.0023969
%RSD	44.61034	377.2754	180.1344	36.25360	83.39545	9.338125	1.595034

#1	.0058597	.000649	.0006768	.0035440	.0010868	.0309549	.1529125
#2	.0131289	-.001884	.0011937	.0076363	.0003324	.0299246	.1496831
#3	.0071260	.000166	-.000461	.0057746	.0024588	.0355622	.1482296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	-.001110	35.54795	.0012707	.0043381	-.004318	26.90658
Stddev	.000044	.000104	.30195	.0001628	.0001604	.000073	.13768
%RSD	23.41827	9.353454	.8494279	12.80957	3.696927	1.693793	.5117106

#1	-.000225	-.001188	35.87382	.0013125	.0041835	-.004243	26.77371
#2	-.000197	-.000992	35.27763	.0010911	.0043272	-.004389	26.89741
#3	-.000139	-.001149	35.49239	.0014084	.0045037	-.004321	27.04862

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.441343	16.93786	.0156502	-.000276	404.8276	.0034886	.3390086
Stddev	.012559	.10865	.0005389	.000275	3.6305	.0020306	.0003967
%RSD	.8713175	.6414880	3.443120	99.54449	.8968036	58.20807	.1170103

#1	1.455677	17.05163	.0152403	-.000146	409.0144	.0012092	.3385547
#2	1.436077	16.83517	.0162605	-.000593	402.9176	.0041521	.3392883
#3	1.432275	16.92678	.0154497	-.000091	402.5509	.0051045	.3391829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.092386	.1992331	.0001814	.0018455	-.000225	2.362762	.6714886
Stddev	.077358	.0015382	.0001504	.0014313	.000257	.018863	.0189511
%RSD	.9559404	.7720436	82.85980	77.55217	114.4412	.7983359	2.822246

#1	8.003238	.2008960	.0000997	.0028374	-.000482	2.341207	.6508609
#2	8.132089	.1989422	.0003550	.0002048	.000031	2.370828	.6881282
#3	8.141833	.1978612	.0000897	.0024945	-.000223	2.376250	.6754767

Sample Name: M3963-06 Acquired: 9/30/2021 16:21:39 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210547-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.058970	.0068767	.2216591
Stddev	.246374	.0000573	.0033814
%RSD	2.719673	.8325919	1.525514

#1	8.786403	.0068912	.2255635
#2	9.265828	.0069254	.2197360
#3	9.124680	.0068136	.2196777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.664	54186.75	10354.12	2885.019	3205.623
Stddev	53.545	75.62	133.24	6.880	84.806
%RSD	2.263442	.1395545	1.286854	.2384697	2.645524

#1	2406.692	54110.43	10205.27	2877.693	3303.536
#2	2305.092	54188.19	10394.81	2886.021	3155.353
#3	2385.208	54261.65	10462.26	2891.343	3157.980

Sample Name: M3963-07 Acquired: 9/30/2021 16:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210549-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052578	-.000770	-.000968	.0055543	.0006755	.0774680	.2258358
Stddev	.0007521	.000967	.002392	.0028894	.0005405	.0064051	.0008435
%RSD	14.30434	125.5598	247.0680	52.02096	80.01871	8.268090	.3735021

#1	.0060059	-.001847	-.003352	.0030754	.0007003	.0779357	.2255294
#2	.0045017	-.000485	-.000984	.0048599	.0012031	.0836264	.2251883
#3	.0052658	.000022	.001431	.0087276	.0001230	.0708418	.2267896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	-.000684	30.30411	.0033834	.0003231	-.002827	15.80939
Stddev	.000019	.000064	.31962	.0003074	.0000567	.000175	.13666
%RSD	13.96029	9.322708	1.054708	9.083886	17.55426	6.173713	.8644530

#1	-.000162	-.000754	29.97206	.0034619	.0003237	-.003028	15.68371
#2	-.000131	-.000630	30.33062	.0036439	.0003794	-.002712	15.78959
#3	-.000126	-.000667	30.60965	.0030444	.0002660	-.002741	15.95488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.133891	15.80905	.0032718	-.000268	356.1726	.0039287	.1686964
Stddev	.008725	.16157	.0001432	.000093	2.0596	.0019234	.0003233
%RSD	.7694727	1.022012	4.376526	34.52070	.5782459	48.95879	.1916356

#1	1.124168	15.62659	.0032326	-.000363	358.2719	.0050148	.1684728
#2	1.136468	15.86660	.0034305	-.000178	356.0907	.0050634	.1685493
#3	1.141038	15.93397	.0031523	-.000264	354.1552	.0017079	.1690671

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.302649	.1726644	-.000226	.0023405	.0006802	2.110739	2.632171
Stddev	.040732	.0010208	.000135	.0006437	.0003014	.014612	.069032
%RSD	.5577642	.5912035	59.92451	27.50225	44.31353	.6922626	2.622622

#1	7.298121	.1715586	-.000087	.0029492	.0003408	2.102665	2.560539
#2	7.264370	.1735708	-.000357	.0016667	.0009168	2.127606	2.637704
#3	7.345455	.1728639	-.000234	.0024056	.0007829	2.101945	2.698270

Sample Name: M3963-07 Acquired: 9/30/2021 16:25:42 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210549-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.625435	.0054580	.2069473
Stddev	.071638	.0011463	.0010069
%RSD	2.728631	21.00298	.4865519

#1	2.559674	.0067365	.2066163
#2	2.614856	.0051158	.2061475
#3	2.701775	.0045217	.2080780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.349	55084.14	10528.95	2909.619	3234.246
Stddev	35.153	51.95	42.89	16.820	45.339
%RSD	1.478048	.0943021	.4073643	.5780995	1.401837

#1	2390.881	55125.66	10576.10	2891.402	3286.269
#2	2405.518	55100.86	10518.49	2912.895	3213.315
#3	2338.647	55025.89	10492.26	2924.561	3203.155

Sample Name: M3963-08 Acquired: 9/30/2021 16:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210552-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109357	.0002573	-.000399	.0049177	.0023586	.0415386	.1403611
Stddev	.0014531	.0001691	.001994	.0010748	.0011116	.0020161	.0031604
%RSD	13.28795	65.70689	499.2050	21.85550	47.12992	4.853510	2.251599

#1	.0105802	.0004490	-.000666	.0037586	.0012741	.0427321	.1429396
#2	.0125335	.0001935	.001715	.0051131	.0023062	.0392109	.1413082
#3	.0096932	.0001295	-.002246	.0058813	.0034955	.0426729	.1368354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000183	-.001083	35.83050	.0017782	.0026283	-.004123	25.84993
Stddev	.000019	.000064	.77531	.0003566	.0003077	.000404	.08298
%RSD	10.48896	5.931330	2.163835	20.05190	11.70855	9.807075	.3210251

#1	-.000162	-.001032	36.48924	.0021650	.0029487	-.003932	25.81250
#2	-.000187	-.001061	36.02616	.0014626	.0023350	-.003849	25.79224
#3	-.000200	-.001155	34.97610	.0017071	.0026011	-.004587	25.94503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282929	16.32619	.0101346	-.000355	362.8879	.0040831	.2495960
Stddev	.029858	.38106	.0001685	.000022	2.0696	.0017721	.0034355
%RSD	2.327358	2.334032	1.662362	6.237663	.5703174	43.40026	1.376446

#1	1.307303	16.58759	.0102108	-.000372	360.6591	.0061191	.2456440
#2	1.291860	16.50202	.0099415	-.000330	363.2556	.0028883	.2518712
#3	1.249624	15.88897	.0102515	-.000362	364.7490	.0032419	.2512728

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.665255	.1972367	-.000342	.0014854	-.000484	2.373368	1.478266
Stddev	.068970	.0052195	.000194	.0006205	.000620	.049204	.002276
%RSD	.8997698	2.646310	56.67623	41.77448	128.2741	2.073192	.1539644

#1	7.596215	.2031466	-.000411	.0007713	-.001167	2.325879	1.476665
#2	7.665393	.1953056	-.000492	.0018934	.000045	2.370100	1.477262
#3	7.734155	.1932580	-.000123	.0017913	-.000329	2.424125	1.480871

Sample Name: M3963-08 Acquired: 9/30/2021 16:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210552-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.481505	.0063698	.2000735
Stddev	.011389	.0005192	.0055756
%RSD	.1342846	8.150339	2.786782

#1	8.476007	.0058343	.2049534
#2	8.473908	.0064042	.2012704
#3	8.494601	.0068709	.1939966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.381	54995.96	10437.69	3009.796	3284.162
Stddev	12.721	148.67	306.71	44.641	18.329
%RSD	.5266757	.2703379	2.938483	1.483203	.5580888

#1	2405.753	54845.60	10182.10	3053.903	3270.684
#2	2410.589	54999.40	10353.17	2964.639	3276.770
#3	2429.803	55142.89	10777.80	3010.846	3305.032

Sample Name: M3963-09 Acquired: 9/30/2021 16:33:50 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210554-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062448	-.002819	.0008175	.0030823	.0029267	.0752331	.2063412
Stddev	.0022510	.001175	.0004339	.0017672	.0003812	.0051868	.0017698
%RSD	36.04610	41.67189	53.07244	57.33597	13.02500	6.894291	.8576971

#1	.0073524	-.003568	.0013179	.0016930	.0033438	.0812215	.2070981
#2	.0036546	-.001465	.0005464	.0050714	.0025964	.0721541	.2076067
#3	.0077275	-.003423	.0005882	.0024824	.0028399	.0723238	.2043189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	-.001223	36.94656	.0031577	.0020198	-.004264	24.55514
Stddev	.000040	.000198	.25690	.0002623	.0001174	.000201	.18317
%RSD	26.97712	16.17120	.6953189	8.306123	5.813347	4.705081	.7459667

#1	-.000103	-.001001	36.87349	.0033570	.0019007	-.004468	24.34378
#2	-.000166	-.001381	37.23207	.0032556	.0021354	-.004067	24.65376
#3	-.000179	-.001286	36.73411	.0028606	.0020233	-.004258	24.66787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.807398	20.04081	.0056649	-.000356	425.5898	.0048757	.2122611
Stddev	.011694	.13760	.0001931	.000205	4.1724	.0013537	.0035438
%RSD	.6469884	.6865767	3.408095	57.51485	.9803741	27.76462	1.669551

#1	1.808127	20.04587	.0057452	-.000402	427.1770	.0057423	.2081708
#2	1.818710	20.17581	.0054446	-.000132	428.7357	.0055691	.2144089
#3	1.795357	19.90075	.0058049	-.000535	420.8567	.0033158	.2142036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.933455	.2384167	-.000378	.0016437	.0004956	3.336699	2.699396
Stddev	.015847	.0069887	.000140	.0002429	.0007734	.027749	.012500
%RSD	.1595304	2.931310	36.97576	14.77945	156.0409	.8316343	.4630852

#1	9.924606	.2448398	-.000376	.0017785	-.000218	3.340197	2.712222
#2	9.924009	.2394359	-.000239	.0017894	.000387	3.307367	2.687249
#3	9.951750	.2309743	-.000519	.0013633	.001317	3.362533	2.698717

Sample Name: M3963-09 Acquired: 9/30/2021 16:33:50 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210554-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.310799	.0077881	.2392128
Stddev	.008686	.0008481	.0017581
%RSD	.2014933	10.88930	.7349481

#1	4.314292	.0086483	.2402113
#2	4.317195	.0069527	.2402442
#3	4.300910	.0077632	.2371828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.724	54004.32	10664.01	2969.551	3303.261
Stddev	78.903	144.06	119.30	72.457	102.856
%RSD	3.234104	.2667493	1.118683	2.439987	3.113779

#1	2385.662	53990.23	10600.05	3051.353	3230.783
#2	2403.243	53867.83	10590.33	2943.857	3258.016
#3	2530.266	54154.90	10801.65	2913.442	3420.984

Sample Name: M3963-10 Acquired: 9/30/2021 16:37:53 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210558-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046991	-.002988	.0032194	.0042699	.0005634	.0450094	.1049062
Stddev	.0008400	.000737	.0012994	.0011691	.0012794	.0024136	.0010886
%RSD	17.87536	24.65429	40.36099	27.37907	227.0994	5.362383	1.037685

#1	.0055431	-.002383	.0025210	.0029200	-.000724	.0477769	.1060476
#2	.0046911	-.003808	.0047186	.0049492	.000579	.0439097	.1047915
#3	.0038632	-.002772	.0024184	.0049406	.001835	.0433414	.1038795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000146	-.000548	38.09232	.0011796	.0047708	-.002016	15.01124
Stddev	.000049	.000119	.27068	.0005995	.0000699	.000211	.11851
%RSD	33.47021	21.68443	.7105963	50.82376	1.464909	10.47108	.7894522

#1	-.000176	-.000454	38.39411	.0008887	.0047119	-.001839	14.92498
#2	-.000172	-.000508	38.01183	.0018690	.0048480	-.002250	14.96237
#3	-.000090	-.000682	37.87100	.0007810	.0047524	-.001959	15.14637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.497501	20.07380	.0158808	-.000274	464.1794	.0032760	.4606435
Stddev	.010920	.11975	.0005779	.000151	2.8481	.0014198	.0013861
%RSD	.7292481	.5965683	3.639146	54.96071	.6135672	43.34107	.3009057

#1	1.508896	20.20844	.0161368	-.000286	467.4604	.0025008	.4593855
#2	1.496480	19.97920	.0162865	-.000118	462.7318	.0024125	.4604155
#3	1.487126	20.03374	.0152191	-.000418	462.3458	.0049147	.4621294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.231508	.1966653	-.000047	.0017356	-.000323	2.377308	.0980140
Stddev	.146112	.0017660	.000070	.0003169	.000514	.035908	.0004734
%RSD	1.582758	.8979815	148.9066	18.25654	158.9993	1.510430	.4830107

#1	9.073558	.1981363	-.000080	.0013719	.000112	2.342274	.0974852
#2	9.259126	.1947067	.000033	.0018834	-.000191	2.375623	.0983984
#3	9.361841	.1971528	-.000095	.0019516	-.000890	2.414029	.0981583

Sample Name: M3963-10 Acquired: 9/30/2021 16:37:53 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210558-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.96540	.0084916	.2359758
Stddev	.04409	.0005437	.0024454
%RSD	.2761310	6.402442	1.036275

#1	15.96894	.0087481	.2385842
#2	15.91965	.0078672	.2356080
#3	16.00761	.0088597	.2337351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.804	53740.88	10289.95	2902.701	3504.486
Stddev	120.079	157.60	154.23	31.057	164.622
%RSD	4.620564	.2932647	1.498871	1.069946	4.697478

#1	2465.255	53596.32	10136.77	2875.075	3323.197
#2	2633.289	53717.42	10287.85	2896.711	3545.622
#3	2697.867	53908.89	10445.22	2936.317	3644.640

Sample Name: M3963-12 Acquired: 9/30/2021 16:45:58 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210573-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056433	-.003765	-.000265	.0042312	.0012329	.0905706	.2410767
Stddev	.0029450	.003867	.000434	.0023301	.0008876	.0073294	.0105132
%RSD	52.18602	102.7178	163.5157	55.06841	71.99814	8.092518	4.360919

#1	.0076689	-.008214	.000233	.0055506	.0021457	.0829199	.2305135
#2	.0069959	-.001865	-.000555	.0015409	.0003727	.0975297	.2411774
#3	.0022649	-.001215	-.000474	.0056022	.0011802	.0912621	.2515391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000238	-.001367	32.70288	.0033066	.0020102	-.004472	25.80072
Stddev	.000019	.000068	1.32322	.0001865	.0000902	.000763	.28442
%RSD	7.850436	4.960762	4.046188	5.640729	4.486335	17.06001	1.102368

#1	-.000220	-.001301	31.24264	.0032480	.0019121	-.004135	25.91911
#2	-.000235	-.001364	33.04351	.0035154	.0020290	-.005346	25.47623
#3	-.000257	-.001436	33.82248	.0031564	.0020896	-.003936	26.00682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.554940	16.36262	.0071134	-.000657	371.6815	.0045179	.1965143
Stddev	.067187	.79565	.0006197	.000466	60.7256	.0026122	.0005419
%RSD	4.320854	4.862616	8.712137	70.86176	16.33809	57.81843	.2757657

#1	1.481979	15.50005	.0077984	-.000686	408.4572	.0049967	.1962736
#2	1.568581	16.51995	.0069502	-.001107	301.5900	.0016994	.1971349
#3	1.614259	17.06785	.0065916	-.000178	404.9972	.0068575	.1961344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.649023	.2062534	-.000542	.0022852	.0001027	2.476686	2.371725
Stddev	.152214	.0088808	.000162	.0006835	.0010408	.072357	.010418
%RSD	1.989985	4.305753	29.81326	29.90855	1013.186	2.921542	.4392587

#1	7.686256	.1963660	-.000434	.0028421	.0004273	2.523442	2.373648
#2	7.481646	.2088417	-.000463	.0015225	-.001062	2.393341	2.381048
#3	7.779166	.2135525	-.000728	.0024909	.000942	2.513274	2.360480

Sample Name: M3963-12 Acquired: 9/30/2021 16:45:58 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210573-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.623653	.0057181	.2233515
Stddev	.002189	.0008724	.0101309
%RSD	.0834293	15.25762	4.535849

#1	2.623237	.0047543	.2121493
#2	2.626020	.0064539	.2260344
#3	2.621702	.0059461	.2318710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.238	54314.67	10094.03	2930.792	3364.454
Stddev	137.898	82.46	457.74	50.124	187.163
%RSD	5.550911	.1518171	4.534755	1.710242	5.562965

#1	2396.577	54233.72	10622.23	2890.323	3248.827
#2	2412.948	54311.73	9846.59	2915.193	3264.145
#3	2643.188	54398.56	9813.27	2986.860	3580.391

Sample Name: M3963-11 Acquired: 9/30/2021 16:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210572-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047709	-.001071	-.000111	.0049046	.0017682	.0935689	.2823195
Stddev	.0009697	.000932	.000495	.0012786	.0008844	.0068638	.0037610
%RSD	20.32547	87.06306	447.7622	26.06988	50.01827	7.335529	1.332163

#1	.0040300	-.001787	-.000503	.0034677	.0027894	.1000490	.2859212
#2	.0058684	-.001410	-.000275	.0059169	.0012665	.0942810	.2784174
#3	.0044142	-.000017	.000446	.0053291	.0012487	.0863769	.2826199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	-.000946	29.24460	.0032864	.0016868	-.003409	20.74305
Stddev	.000043	.000092	.18499	.0003087	.0002779	.000212	.21156
%RSD	24.11244	9.709392	.6325625	9.393217	16.47616	6.204929	1.019892

#1	-.000128	-.001005	29.40233	.0031003	.0013994	-.003330	20.60036
#2	-.000193	-.000840	29.04098	.0036427	.0019541	-.003648	20.64268
#3	-.000208	-.000994	29.29048	.0031162	.0017069	-.003248	20.98611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.342657	14.38850	.0050363	-.000466	379.1954	.0048789	.2472797
Stddev	.003775	.07494	.0005668	.000319	1.9497	.0006827	.0016276
%RSD	.2811307	.5208117	11.25398	68.51318	.5141721	13.99243	.6582094

#1	1.346834	14.47282	.0056244	-.000458	378.8481	.0040932	.2456039
#2	1.341648	14.36316	.0044936	-.000789	377.4426	.0053274	.2488544
#3	1.339490	14.32951	.0049909	-.000151	381.2954	.0052160	.2473808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.641860	.2021552	-.000454	.0016905	.0008090	2.157217	2.493964
Stddev	.048634	.0007866	.000101	.0011901	.0004789	.020324	.008566
%RSD	.7322379	.3890916	22.17929	70.39946	59.19355	.9421411	.3434583

#1	6.586001	.2029666	-.000557	.0027829	.0004056	2.135620	2.503681
#2	6.674800	.2021029	-.000356	.0018663	.0013382	2.175967	2.487504
#3	6.664779	.2013960	-.000449	.0004223	.0006831	2.160065	2.490707

Sample Name: M3963-11 Acquired: 9/30/2021 16:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210572-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.600979	.0056207	.1824799
Stddev	.001325	.0007322	.0016376
%RSD	.0509474	13.02751	.8974240

#1	2.600016	.0050519	.1842870
#2	2.602490	.0064469	.1820587
#3	2.600430	.0053634	.1810940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.175	54839.29	10281.15	2927.647	3371.277
Stddev	107.279	179.40	109.50	21.308	150.098
%RSD	4.335960	.3271315	1.065096	.7278251	4.452257

#1	2409.542	54634.85	10155.88	2907.490	3281.384
#2	2414.971	54912.63	10328.86	2925.505	3287.893
#3	2598.010	54970.41	10358.70	2949.945	3544.555

Sample Name: CCV05 Acquired: 9/30/2021 16:54:13 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.801507	4.840216	4.849185	4.661737	4.847423	9.678946	9.610694
Stddev	.037236	.023597	.013463	.022674	.017567	.034415	.009192
%RSD	.7755119	.4875163	.2776382	.4863871	.3624018	.3555661	.0956427

#1	4.761494	4.812970	4.855140	4.637927	4.828860	9.669448	9.602868
#2	4.807883	4.853614	4.833771	4.664212	4.849621	9.717113	9.608397
#3	4.835143	4.854063	4.858643	4.683072	4.863787	9.650278	9.620817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507790	2.440816	23.96842	.9980325	2.400944	1.227891	4.829794
Stddev	.0019102	.004669	.06693	.0044083	.003762	.001048	.033284
%RSD	.7617082	.1912699	.2792287	.4416960	.1566759	.0853650	.6891371

#1	.2487994	2.436794	23.89251	.9945666	2.397626	1.227367	4.858291
#2	.2526113	2.439720	23.99383	.9965369	2.400176	1.227208	4.793213
#3	.2509264	2.445936	24.01892	1.002994	2.405030	1.229097	4.837877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.396983	24.60540	2.442474	1.233040	23.91908	2.376071	2.409110
Stddev	.010160	.19873	.003130	.001482	.09233	.005198	.004570
%RSD	.4238732	.8076480	.1281289	.1201558	.3860260	.2187514	.1897129

#1	2.385252	24.39425	2.443261	1.231341	24.02195	2.373499	2.412626
#2	2.402723	24.78878	2.439026	1.233716	23.89190	2.372660	2.410760
#3	2.402975	24.63317	2.445135	1.234063	23.84338	2.382053	2.403943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.02892	4.870777	4.811119	4.981440	4.865696	4.813676	5.071168
Stddev	.05265	.028863	.018341	.009131	.021014	.006624	.006586
%RSD	.2191135	.5925723	.3812179	.1833061	.4318888	.1376111	.1298786

#1	24.08578	4.842413	4.794221	4.977542	4.859001	4.815811	5.070383
#2	23.98185	4.900114	4.808513	4.974906	4.889243	4.806247	5.065010
#3	24.01913	4.869803	4.830624	4.991874	4.848845	4.818969	5.078112

Sample Name: CCV05 Acquired: 9/30/2021 16:54:13 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	4.779114	4.685584	4.718249
Stddev	.020073	.024157	.043913
%RSD	.4200075	.5155541	.9306988

#1	4.790327	4.713169	4.673020
#2	4.755940	4.668208	4.760715
#3	4.791075	4.675375	4.721011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.647	58685.07	10548.89	3052.146	3485.574
Stddev	7.673	114.23	36.45	12.948	5.103
%RSD	.3031980	.1946548	.3455538	.4242402	.1463977

#1	2538.885	58629.94	10586.45	3037.550	3490.404
#2	2529.352	58816.41	10513.65	3062.251	3486.081
#3	2523.704	58608.85	10546.56	3056.637	3480.236

Sample Name: CCB05 Acquired: 9/30/2021 16:58:08 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.002705	-.000607	-.001047	.0013862	-.000501	.0024749	.0003705
Stddev	.001008	.000459	.000458	.0019465	.000028	.0069267	.0001142
%RSD	37.27834	75.69361	43.75997	140.4227	5.558562	279.8757	30.82133

#1	-.003683	-.000970	-.001031	-.000320	-.000469	-.002521	.0004687
#2	-.002764	-.000090	-.000597	.000972	-.000511	-.000437	.0003977
#3	-.001669	-.000760	-.001513	.003506	-.000522	.010382	.0002452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000007	-.002475	.0001951	.0001292	-.000081	-.002139
Stddev	.000042	.000091	.004509	.0002800	.0002293	.000223	.007687
%RSD	558.6929	1376.211	182.1690	143.5136	177.4026	276.1701	359.3919

#1	-.000055	.000081	-.004505	.0001398	.0000080	.000108	-.011000
#2	.000024	-.000001	.002692	-.000053	.0003937	-.000327	.002741
#3	.000008	-.000100	-.005612	.000499	-.000014	-.000024	.001843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003425	-.002561	.0003589	-.000334	.0292164	.0031977	-.001459
Stddev	.0002967	.005692	.0001743	.000328	.0046927	.0023269	.000253
%RSD	86.61350	222.2483	48.56296	98.28767	16.06179	72.76642	17.33290

#1	.0000310	-.009088	.0005589	-.000006	.0258317	.0041236	-.001336
#2	.0006216	.000040	.0002392	-.000663	.0272443	.0005504	-.001750
#3	.0003749	.001366	.0002786	-.000333	.0345734	.0049191	-.001291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216550	.0059464	.0010076	.0004383	-.000111	.0006725	-.002830
Stddev	.0110327	.0006170	.0003549	.0001833	.000249	.0039316	.001526
%RSD	50.94777	10.37661	35.22543	41.82704	223.7716	584.6266	53.91767

#1	.0128672	.0066575	.0013960	.0003294	-.000380	.0039699	-.003950
#2	.0180613	.0055515	.0009266	.0006499	.000111	-.003679	-.003447
#3	.0340366	.0056303	.0007002	.0003355	-.000065	.001726	-.001092

Sample Name: CCB05 Acquired: 9/30/2021 16:58:08 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.002808	-.000872	-.000009
Stddev	.001993	.001111	.000041
%RSD	70.96492	127.3146	450.2727

#1	-.004076	.000184	.000039
#2	-.000511	-.000770	-.000034
#3	-.003837	-.002031	-.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.938	60565.24	10467.74	3423.801	3963.672
Stddev	255.474	151.68	166.65	5.886	6.523
%RSD	9.324090	.2504405	1.592012	.1719238	.1645780

#1	3034.829	60723.48	10337.63	3421.934	3967.004
#2	2599.331	60421.10	10410.03	3430.395	3967.857
#3	2585.655	60551.14	10655.58	3419.075	3956.156

Sample Name: PB139501BL Acquired: 9/30/2021 17:02:10 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139501BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001163	-.000595	.0000219	.0000240	.0002976	-.000891	.0000608
Stddev	.000850	.000838	.0011358	.0017200	.0008065	.005093	.0001670
%RSD	73.08480	140.9499	5194.732	7171.718	271.0350	571.7446	274.9553

#1	-.001845	-.001412	-.001100	-.000170	.0000197	-.004592	-.000122
#2	-.000211	-.000634	-.000006	-.001591	.0012063	-.002998	.000098
#3	-.001433	.000262	.001171	.001833	-.000333	.004918	.000206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000020	.0056709	.0001000	.0000074	-.000219	-.003910
Stddev	.000016	.000086	.0104962	.0003214	.0002440	.000358	.004620
%RSD	114.7626	421.5373	185.0895	321.4971	3309.184	163.4168	118.1482

#1	-.000016	-.000001	.0094358	.0003547	-.000248	-.000625	-.001587
#2	-.000028	.000054	-.006189	.0002063	.000239	-.000086	-.009231
#3	.000003	-.000114	.013765	-.000261	.000031	.000053	-.000913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.031583	.0006296	-.000188	.0196991	-.001395	-.001502
Stddev	.000141	.005712	.0002347	.000214	.0051459	.000404	.000061
%RSD	235.1870	18.08667	37.27760	113.5811	26.12272	28.97652	4.035033

#1	-.000044	-.038020	.0007646	-.000158	.0233485	-.001478	-.001494
#2	.000072	-.029611	.0007656	.000009	.0219354	-.001751	-.001565
#3	-.000209	-.027118	.0003586	-.000416	.0138133	-.000955	-.001445

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069024	.0001488	.0002682	.0009767	-.000186	-.012855	-.004281
Stddev	.0210701	.0002058	.0001687	.0009091	.000293	.011808	.003423
%RSD	305.2585	138.3856	62.91774	93.07309	157.1157	91.85145	79.96053

#1	.0234568	.0003794	.0003755	.0015474	-.000524	-.001062	-.007936
#2	.0140658	-.000016	.0000737	.0014544	-.000016	-.012826	-.001149
#3	-.016815	.000083	.0003553	-.000072	-.000019	-.024677	-.003759

Sample Name: PB139501BL Acquired: 9/30/2021 17:02:10 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139501BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002071	-.001243	-.000023
Stddev	.002162	.000539	.000038
%RSD	104.3841	43.37235	167.6134

#1	-.000415	-.001065	-.000029
#2	-.004516	-.000816	.000018
#3	-.001281	-.001849	-.000057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2919.105	60879.99	10395.20	3242.025	3984.049
Stddev	200.274	116.15	410.24	13.459	8.296
%RSD	6.860814	.1907859	3.946412	.4151528	.2082340

#1	3066.982	60790.73	10641.55	3227.402	3974.653
#2	2691.189	61011.31	10622.43	3244.779	3987.132
#3	2999.144	60837.94	9921.63	3253.895	3990.363

Sample Name: PB139501BS Acquired: 9/30/2021 17:06:13 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139501BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7277699	1.930618	.9370739	1.800281	.7464266	2.018232	.2015577
Stddev	.0236998	.011935	.0057585	.062776	.0224781	.050688	.0053217
%RSD	3.256491	.6181886	.6145156	3.487006	3.011430	2.511527	2.640291

#1	.7148697	1.922704	.9332329	1.772291	.7362203	2.041343	.2045219
#2	.7133185	1.924804	.9342940	1.756368	.7308623	1.960107	.1954140
#3	.7551213	1.944346	.9436949	1.872183	.7721970	2.053246	.2047374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2073841	.1904292	.9883368	.3917898	.1890533	.3008736	2.834437
Stddev	.0050734	.0008327	.0170013	.0012582	.0009249	.0093452	.041935
%RSD	2.446394	.4372646	1.720195	.3211278	.4892408	3.106012	1.479469

#1	.2110070	.1899002	.9986006	.3930410	.1890266	.2969001	2.804813
#2	.2015857	.1899983	.9687123	.3905248	.1881420	.2941718	2.882420
#3	.2095595	.1913890	.9976976	.3918036	.1899913	.3115489	2.816078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2038145	1.971197	.4854323	.0709785	2.910696	.2958444	.1966449
Stddev	.0046812	.024040	.0023365	.0002322	.026071	.0064908	.0009905
%RSD	2.296771	1.219582	.4813232	.3271247	.8957058	2.193973	.5036862

#1	.2060532	1.981144	.4850123	.0710264	2.883011	.2998122	.1961219
#2	.1984344	1.943779	.4833342	.0707261	2.934779	.2883540	.1977872
#3	.2069560	1.988667	.4879503	.0711830	2.914298	.2993672	.1960254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.531674	.3288642	.3901019	.6959386	.2115858	.8822495	5.694958
Stddev	.073543	.0069746	.0114498	.0012626	.0031869	.0079104	.011371
%RSD	.7715620	2.120799	2.935070	.1814293	1.506216	.8966220	.1996666

#1	9.449483	.3329041	.3828923	.6945210	.2126719	.8746652	5.682789
#2	9.591263	.3208107	.3841092	.6969423	.2079978	.8816333	5.696774
#3	9.554276	.3328778	.4033043	.6963526	.2140877	.8904500	5.705313

Sample Name: PB139501BS Acquired: 9/30/2021 17:06:13 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB139501BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.357639	.1985495	.1895649
Stddev	.023762	.0043100	.0047204
%RSD	.2539300	2.170750	2.490105

#1	9.330384	.2010645	.1923662
#2	9.368526	.1935728	.1841150
#3	9.374007	.2010111	.1922134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.341	60724.26	10268.89	3249.437	3878.159
Stddev	83.480	144.21	249.96	22.517	14.352
%RSD	3.083468	.2374851	2.434185	.6929586	.3700670

#1	2743.329	60591.81	10072.24	3253.364	3877.826
#2	2766.790	60703.09	10550.19	3225.215	3892.674
#3	2611.903	60877.89	10184.25	3269.733	3863.976

Sample Name: M3703-03 Acquired: 9/30/2021 17:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001724	-.000041	-.000681	.0000192	.0005817	.0431904	.0001390
Stddev	.000843	.000466	.001105	.0010873	.0011177	.0050160	.0000884
%RSD	48.90310	1125.598	162.1959	5661.349	192.1329	11.61374	63.60800

#1	-.001997	.000366	-.001954	.0012712	.0008872	.0379795	.0001997
#2	-.000778	-.000549	-.000124	-.000687	-.000657	.0436061	.0001798
#3	-.002397	.000058	.000034	-.000526	.001515	.0479857	.0000376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000191	-.000093	-.004975	.0003214	-.000173	-.000236	.0064418
Stddev	.0000366	.000043	.017968	.0002094	.000110	.000131	.0084613
%RSD	191.7754	45.98806	361.1774	65.15075	63.77520	55.51566	131.3490

#1	.0000552	-.000044	-.023440	.0001084	-.000047	-.000105	-.002051
#2	-.000018	-.000113	.012450	.0005270	-.000218	-.000367	.014872
#3	.000020	-.000123	-.003934	.0003290	-.000254	-.000237	.006504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000972	-.025359	.0004675	.0000277	.1309924	.0004807	-.000423
Stddev	.0004182	.007930	.0000886	.0001218	.0004716	.0014149	.000087
%RSD	430.3472	31.27084	18.95431	439.8187	.3600009	294.3194	20.59324

#1	.0000354	-.026657	.0004038	-.000047	.1315341	-.001018	-.000328
#2	-.000287	-.032560	.0005686	.000168	.1307694	.000666	-.000499
#3	.000543	-.016860	.0004300	-.000038	.1306737	.001794	-.000441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335064	.1575786	-.000202	1.312611	.0863673	1.167460	-.000158
Stddev	.0056561	.0152234	.000096	.004043	.0026895	.083554	.001030
%RSD	16.88056	9.660818	47.50141	.3080455	3.114032	7.156880	653.3206

#1	.0398196	.1400746	-.000137	1.308726	.0834823	1.263779	-.000040
#2	.0317983	.1677305	-.000157	1.312311	.0888054	1.114486	.000809
#3	.0289012	.1649307	-.000313	1.316796	.0868141	1.124114	-.001241

Sample Name: M3703-03 Acquired: 9/30/2021 17:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.002245	-.001354	.0000015
Stddev	.000684	.001158	.0000313
%RSD	30.47136	85.51928	2094.887

#1	-.002597	-.001383	.0000091
#2	-.001456	-.000181	-.000033
#3	-.002681	-.002496	.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.467	61010.28	10809.95	3262.318	3985.187
Stddev	9.405	128.90	912.02	44.295	2.291
%RSD	.3491861	.2112802	8.436900	1.357783	.0574964

#1	2685.915	61042.24	11850.25	3222.394	3984.034
#2	2704.002	60868.40	10147.94	3254.594	3987.826
#3	2690.484	61120.19	10431.67	3309.968	3983.702

Sample Name: M3970-01 Acquired: 9/30/2021 17:14:02 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0731654	.0036771	.5255370	.0046822	.0019118	138.0171
Stddev	.0025631	.0006893	.0017539	.0007218	.0012618	.1681
%RSD	3.503161	18.74614	.3337285	15.41625	66.00337	.1217605

#1	.0760933	.0031996	.5262643	.0048571	.0024663	138.1982
#2	.0713272	.0033643	.5235364	.0053006	.0028014	137.9868
#3	.0720758	.0044673	.5268101	.0038891	.0004676	137.8662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6816899	.0063767	.0031440	83.50279	.2397367	.0965366
Stddev	.0012305	.0000305	.0006104	.23730	.0014331	.0017046
%RSD	.1805069	.4785280	19.41588	.2841775	.5977911	1.765769

#1	.6829258	.0064043	.0028177	83.39688	.2400897	.0957870
#2	.6816788	.0063818	.0027661	83.33689	.2381600	.0953353
#3	.6804649	.0063439	.0038483	83.77459	.2409602	.0984876

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2802986	213.4276	3.489598	41.09058	.1875807	-.000643
Stddev	.0047480	1.0070	.004325	.15515	.0036427	.000286
%RSD	1.693899	.4718429	.1239381	.3775726	1.941960	44.47149

#1	.2765978	212.4741	3.486310	41.02840	.1847561	-.000642
#2	.2786460	213.3279	3.487986	40.97616	.1862937	-.000930
#3	.2856520	214.4808	3.494497	41.26717	.1916922	-.000358

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.934259	.3479450	.7022964	13.22728	.2849611	.0047599
Stddev	.005773	.0030355	.0023355	.02259	.0017664	.0004307
%RSD	.0832491	.8723979	.3325567	.1707550	.6198758	9.049546

#1	6.930111	.3505184	.7021404	13.20830	.2834316	.0049461
#2	6.931814	.3487192	.7000428	13.25226	.2845571	.0042674
#3	6.940852	.3445975	.7047060	13.22128	.2868945	.0050662

Sample Name: M3970-01 Acquired: 9/30/2021 17:14:02 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339404	2.711065	F 16.61309	4.581547	4.644297	.1600167
Stddev	.0016274	.045103	.08630	.094292	.104656	.0008798
%RSD	4.794734	1.663664	.5194649	2.058074	2.253433	.5498319
#1	.0350754	2.761930	16.63641	4.515548	4.581726	.1592386
#2	.0320759	2.675943	16.68532	4.539554	4.586047	.1598400
#3	.0346698	2.695323	16.51752	4.689540	4.765117	.1609715

Elem	Sr4077
Units	ppm
Avg	.2135918
Stddev	.0009407
%RSD	.4404102
#1	.2146437
#2	.2133006
#3	.2128312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.131	66843.08	11831.91	3641.241	3329.006
Stddev	1.394	80.81	27.71	8.538	5.656
%RSD	.0487541	.1208917	.2342114	.2344815	.1699073
#1	2860.731	66844.92	11800.59	3649.138	3334.376
#2	2858.481	66922.95	11853.25	3642.405	3329.541
#3	2858.181	66761.36	11841.89	3632.181	3323.102

Sample Name: M3970-01DUP Acquired: 9/30/2021 17:17:47 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0729328	.0059420	.5158517	.0045518	.0018011	138.3494
Stddev	.0030247	.0015939	.0090859	.0021345	.0005050	.0234
%RSD	4.147203	26.82355	1.761333	46.89387	28.03518	.0169146

#1	.0720580	.0071688	.5062285	.0051287	.0019698	138.3387
#2	.0762985	.0065168	.5170442	.0063386	.0012335	138.3762
#3	.0704419	.0041405	.5242825	.0021881	.0022002	138.3332

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6754060	.0066428	.0027691	83.97092	.2401801	.0946891
Stddev	.0011471	.0001019	.0010058	.28948	.0019247	.0021525
%RSD	.1698401	1.533258	36.32219	.3447350	.8013582	2.273275

#1	.6766777	.0067580	.0016096	84.02886	.2422595	.0922947
#2	.6750912	.0066059	.0032921	83.65686	.2384610	.0953085
#3	.6744492	.0065646	.0034057	84.22706	.2398199	.0964640

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2750658	211.8031	3.482505	41.50446	.1829220	-.000796
Stddev	.0028699	1.1886	.009195	.07575	.0045231	.000266
%RSD	1.043339	.5611808	.2640344	.1825085	2.472693	33.39600

#1	.2729637	211.4765	3.478906	41.54352	.1780666	-.000492
#2	.2738984	210.8120	3.475655	41.41715	.1836832	-.000982
#3	.2783354	213.1209	3.492956	41.55269	.1870162	-.000915

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.886955	.3509216	.7111304	13.10778	.2801772	.0048429
Stddev	.012841	.0054204	.0029369	.03879	.0016607	.0006558
%RSD	.1864563	1.544607	.4129920	.2959170	.5927304	13.54121

#1	6.872306	.3471080	.7080635	13.06946	.2797239	.0048974
#2	6.892294	.3571264	.7139173	13.10687	.2787902	.0041615
#3	6.896265	.3485305	.7114104	13.14702	.2820175	.0054697

Sample Name: M3970-01DUP Acquired: 9/30/2021 17:17:47 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321128	2.660206	F 16.00403	4.439955	4.517135	.1630523
Stddev	.0007458	.008911	.06510	.092080	.094801	.0000972
%RSD	2.322320	.3349781	.4067703	2.073898	2.098697	.0596233

#1	.0314391	2.658115	16.07919	4.339575	4.414376	.1630309
#2	.0319851	2.669977	15.96759	4.459786	4.535840	.1631584
#3	.0329141	2.652526	15.96532	4.520504	4.601190	.1629675

Elem	Sr4077
Units	ppm
Avg	.2153627
Stddev	.0013723
%RSD	.6372034

#1	.2164648
#2	.2157976
#3	.2138256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.921	66232.58	11597.90	3579.336	3351.515
Stddev	6.163	66.27	9.24	17.916	59.776
%RSD	.2164891	.1000577	.0796324	.5005513	1.783565

#1	2851.972	66238.01	11587.24	3597.599	3419.670
#2	2848.737	66295.97	11603.61	3578.621	3326.893
#3	2840.053	66163.76	11602.84	3561.788	3307.982

Sample Name: M3970-01LX5 Acquired: 9/30/2021 17:21:33 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0176885	.0015149	.1067219	.0003202	-.001262	28.71379	.1404691
Stddev	.0004706	.0004309	.0006322	.0027381	.001658	.60664	.0031153
%RSD	2.660497	28.44746	.5924065	855.0303	131.4572	2.112714	2.217770

#1	.0177799	.0019933	.1067490	.0034799	-.000981	28.35319	.1395149
#2	.0171789	.0013943	.1073402	-.001161	.000239	29.41417	.1439499
#3	.0181067	.0011571	.1060766	-.001358	-.003043	28.37400	.1379426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014276	-.000583	18.29340	.0530875	.0188815	.0673280	45.33255
Stddev	.0000646	.000124	.33738	.0007627	.0006100	.0023881	.04781
%RSD	4.521956	21.30777	1.844294	1.436701	3.230823	3.546931	.1054642

#1	.0014021	-.000684	18.13150	.0539387	.0185389	.0655731	45.35299
#2	.0015011	-.000622	18.68122	.0524662	.0185199	.0663634	45.27792
#3	.0013798	-.000444	18.06748	.0528576	.0195858	.0700475	45.36675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7352447	8.983821	.0374373	-.000472	1.469036	.0757881	.1559862
Stddev	.0129839	.164395	.0012059	.000209	.009250	.0036095	.0010280
%RSD	1.765923	1.829896	3.221119	44.24931	.6296506	4.762594	.6590320

#1	.7282728	8.852595	.0369009	-.000262	1.469318	.0716413	.1553084
#2	.7502252	9.168221	.0365927	-.000474	1.478141	.0782241	.1571690
#3	.7272360	8.930647	.0388183	-.000679	1.459648	.0774989	.1554812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.818327	.0568451	.0009642	.0084916	.5881570	3.223000	.8617937
Stddev	.016178	.0001121	.0002801	.0006830	.0142628	.006780	.0548180
%RSD	.5740205	.1971175	29.04808	8.042968	2.424996	.2103674	6.360915

#1	2.824155	.0567238	.0012567	.0087333	.5849066	3.230810	.8228421
#2	2.800043	.0569448	.0006985	.0090209	.6037644	3.219577	.8380597
#3	2.830784	.0568666	.0009374	.0077206	.5757999	3.218614	.9244793

Sample Name: M3970-01LX5 Acquired: 9/30/2021 17:21:33 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.9194146	.0332139	.0468728
Stddev	.0642049	.0007216	.0018876
%RSD	6.983243	2.172521	4.027113

#1	.8820104	.0335545	.0462415
#2	.8826823	.0337021	.0489951
#3	.9935511	.0323850	.0453817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.516	61705.72	10723.56	3334.298	3690.966
Stddev	9.181	175.37	176.84	55.030	5.143
%RSD	.3470351	.2842019	1.649107	1.650420	.1393291

#1	2635.667	61516.74	10779.28	3307.455	3685.602
#2	2647.044	61737.21	10525.57	3297.841	3695.854
#3	2653.837	61863.21	10865.83	3397.598	3691.442

Sample Name: M3970-01MS Acquired: 9/30/2021 17:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7217554	1.807427	1.459328	1.520069	.2012928	157.0038
Stddev	.0270863	.062100	.058769	.050906	.0071980	.5521
%RSD	3.752843	3.435810	4.027142	3.348927	3.575876	.3516419

#1	.6916131	1.735737	1.391478	1.461316	.1930882	156.4120
#2	.7440551	1.841929	1.492217	1.551039	.2065460	157.0943
#3	.7295981	1.844615	1.494289	1.547850	.2042442	157.5050

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8314311	.1911016	.1983120	101.5077	.5935428	.3021623
Stddev	.0024273	.0014402	.0081308	.3332	.0028503	.0108906
%RSD	.2919471	.7536268	4.099977	.3282947	.4802207	3.604209

#1	.8291299	.1894431	.1912530	101.1268	.5948274	.2898530
#2	.8311959	.1920368	.1964808	101.7456	.5955247	.3060887
#3	.8339675	.1918248	.2072022	101.6506	.5902762	.3105451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5945420	210.6268	4.010833	47.54492	.7120635	.0670749
Stddev	.0204533	.5917	.018179	.23056	.0251465	.0004820
%RSD	3.440178	.2809239	.4532540	.4849391	3.531489	.7186721

#1	.5712425	211.1989	3.991987	47.27879	.6835447	.0670675
#2	.6028475	210.6641	4.012250	47.68420	.7215950	.0675606
#3	.6095362	210.0173	4.028263	47.67179	.7310507	.0665966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93731	.6228086	.8921535	23.78869	.4980445	.3294551
Stddev	.02796	.0033188	.0025423	.10860	.0005338	.0115979
%RSD	.2342153	.5328708	.2849652	.4565017	.1071783	3.520319

#1	11.96843	.6191945	.8904887	23.91291	.4984546	.3162324
#2	11.91433	.6257192	.8950799	23.74140	.4982378	.3342279
#3	11.92916	.6235121	.8908919	23.71175	.4974409	.3379050

Sample Name: M3970-01MS Acquired: 9/30/2021 17:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6854286	3.174139	F 20.30488	F 10.73056	4.453501	.3517828
Stddev	.0209571	.027181	.12218	.03547	.123101	.0011852
%RSD	3.057517	.8563335	.6017369	.3305753	2.764139	.3369024

#1	.6619791	3.154430	20.40471	10.69470	4.315047	.3518388
#2	.6919773	3.162839	20.16863	10.73135	4.494860	.3505706
#3	.7023293	3.205147	20.34130	10.76563	4.550597	.3529389

Elem	Sr4077
Units	ppm
Avg	.4517876
Stddev	.0014390
%RSD	.3185091

#1	.4501615
#2	.4523048
#3	.4528965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.807	65359.67	11566.80	3394.499	3341.713
Stddev	98.308	269.90	48.74	10.649	119.936
%RSD	3.448438	.4129462	.4213810	.3137083	3.589068

#1	2964.088	65182.41	11621.90	3384.562	3480.055
#2	2787.837	65226.32	11529.33	3393.196	3266.996
#3	2800.496	65670.29	11549.17	3405.739	3278.088

Sample Name: M3970-01MSD Acquired: 9/30/2021 17:29:10 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7349253	1.805882	1.491101	1.537171	.2015553	130.5360
Stddev	.0065502	.035094	.026761	.004913	.0011351	43.0152
%RSD	.8912719	1.943309	1.794683	.3196446	.5631667	32.95274

#1	.7282552	1.829200	1.508729	1.542844	.2005437	154.6687
#2	.7351723	1.765522	1.460309	1.534361	.2027829	80.8729
#3	.7413486	1.822925	1.504267	1.534307	.2013393	156.0664

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8372087	.1914721	.2000720	98.39121	.6003135	.3031527
Stddev	.0037163	.0036044	.0044392	.42559	.0022775	.0068590
%RSD	.4438955	1.882440	2.218825	.4325522	.3793800	2.262561

#1	.8329311	.1885068	.2006161	97.94824	.5986222	.3043171
#2	.8390519	.1954839	.1953858	98.79698	.5994152	.2957860
#3	.8396432	.1904256	.2042141	98.42842	.6029031	.3093550

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6021247	210.1096	3.984631	48.26258	.7124965	.0670249
Stddev	.0061826	3.6958	.033085	.34673	.0150839	.0003548
%RSD	1.026804	1.759000	.8303246	.7184278	2.117044	.5293227

#1	.5970472	212.5037	3.946518	47.87579	.7156927	.0671263
#2	.6003172	205.8531	4.005968	48.54552	.6960707	.0666305
#3	.6090096	211.9719	4.001407	48.36644	.7257261	.0673179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.57224	.6241365	.8974161	23.45878	.4958819	.3306576
Stddev	.18011	.0058869	.0039650	.33650	.0018597	.0032382
%RSD	1.556393	.9432038	.4418277	1.434451	.3750258	.9793071

#1	11.66609	.6178159	.9009479	23.69482	.4972692	.3287996
#2	11.36458	.6294631	.8931271	23.07346	.4937687	.3287765
#3	11.68603	.6251305	.8981733	23.60807	.4966076	.3343967

Sample Name: M3970-01MSD Acquired: 9/30/2021 17:29:10 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-092821 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6802677	3.148342	F 19.13788	F 10.98511	4.509387	.3509711
Stddev	.0166378	.006989	.18359	.31991	.135497	.0004695
%RSD	2.445775	.2219867	.9593047	2.912224	3.004781	.1337610

#1	.6822286	3.143421	19.12530	10.99958	4.514575	.3504414
#2	.6627363	3.145263	18.96091	10.65821	4.371370	.3513360
#3	.6958382	3.156342	19.32744	11.29754	4.642216	.3511359

Elem	Sr4077
Units	ppm
Avg	.4475868
Stddev	.0157876
%RSD	3.527271

#1	.4377496
#2	.4657971
#3	.4392137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.528	65404.94	11513.37	3401.729	3321.058
Stddev	7.586	41.26	201.57	15.490	59.922
%RSD	.2701188	.0630801	1.750751	.4553585	1.804298

#1	2800.027	65375.16	11677.46	3387.333	3276.358
#2	2814.609	65452.03	11288.37	3418.120	3389.147
#3	2810.947	65387.62	11574.28	3399.735	3297.670

Sample Name: M3970-01A Acquired: 9/30/2021 17:32:54 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7424164	1.846310	1.460604	1.572924	.6738686	135.9773
Stddev	.0110265	.018202	.013266	.013173	.0042601	.4855
%RSD	1.485214	.9858670	.9082658	.8374996	.6321828	.3570682

#1	.7377570	1.835973	1.454116	1.577476	.6759245	135.4906
#2	.7344844	1.835631	1.451831	1.558079	.6689705	135.9796
#3	.7550077	1.867328	1.475866	1.583218	.6767108	136.4617

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8293046	.1878329	.1981715	84.74700	.5678189	.2888131
Stddev	.0021209	.0010961	.0022441	.29940	.0013058	.0002843
%RSD	.2557464	.5835559	1.132404	.3532894	.2299740	.0984382

#1	.8270994	.1867290	.1998035	84.43655	.5664219	.2890523
#2	.8294848	.1878486	.1990987	85.03398	.5690088	.2884988
#3	.8313297	.1889210	.1956124	84.77048	.5680260	.2888883

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5332844	208.7263	3.515643	42.98924	.6774766	.0652607
Stddev	.0007866	.8030	.014629	.27348	.0009570	.0001812
%RSD	.1475086	.3847254	.4161119	.6361603	.1412560	.2777373

#1	.5341507	208.5559	3.498752	42.68870	.6764709	.0654418
#2	.5326148	209.6008	3.524312	43.05556	.6783760	.0650793
#3	.5330878	208.0221	3.523864	43.22346	.6775830	.0652608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.488890	.5987591	.8653597	21.48956	.5301108	.3500628
Stddev	.018255	.0037754	.0035196	.01441	.0017633	.0004364
%RSD	.1923776	.6305301	.4067171	.0670704	.3326378	.1246593

#1	9.478796	.5968993	.8616047	21.50605	.5280983	.3496388
#2	9.509962	.6031035	.8658909	21.48331	.5308487	.3505106
#3	9.477911	.5962744	.8685834	21.47933	.5313852	.3500389

Sample Name: M3970-01A Acquired: 9/30/2021 17:32:54 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.7489666	2.833259	F 15.08470	F 10.31780	4.610041	.3382602
Stddev	.0063357	.012790	.07345	.20854	.037079	.0013691
%RSD	.8459228	.4514397	.4869431	2.021203	.8043184	.4047483

#1	.7460858	2.823666	15.05299	10.36028	4.592266	.3390415
#2	.7562308	2.828331	15.03242	10.50184	4.652661	.3390598
#3	.7445831	2.847781	15.16868	10.09129	4.585195	.3366794

Elem	Sr4077
Units	ppm
Avg	.3892985
Stddev	.0006774
%RSD	.1740168

#1	.3892674
#2	.3886371
#3	.3899909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2827.084	66082.24	11575.36	3416.294	3323.176
Stddev	12.355	47.18	44.22	8.382	14.681
%RSD	.4370334	.0713895	.3820029	.2453550	.4417704

#1	2826.879	66130.40	11617.44	3420.296	3327.650
#2	2839.540	66036.12	11579.37	3421.925	3335.099
#3	2814.832	66080.18	11529.28	3406.661	3306.778

Sample Name: M3972-01 Acquired: 9/30/2021 17:36:33 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-092821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0537297	.0048366	.5332521	.0040589	.0030809	144.5128
Stddev	.0018283	.0015767	.0124616	.0046731	.0008427	.1951
%RSD	3.402691	32.59863	2.336902	115.1323	27.35386	.1350016

#1	.0520813	.0055193	.5222333	-.000564	.0037177	144.6968
#2	.0534116	.0059568	.5307470	.003961	.0033996	144.3082
#3	.0556961	.0030336	.5467759	.008780	.0021252	144.5334

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6615181	.0060697	.0071825	269.0764	.1814211	.1294147
Stddev	.0005544	.0001361	.0002878	.1220	.0000841	.0006538
%RSD	.0838087	2.241475	4.007314	.0453440	.0463594	.5052088

#1	.6619662	.0062077	.0073295	269.0195	.1815085	.1290595
#2	.6616901	.0059358	.0068509	269.2164	.1813408	.1290154
#3	.6608981	.0060656	.0073672	268.9931	.1814139	.1301692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1806120	224.8022	5.474759	108.0305	.2185248	-.000338
Stddev	.0021828	.6480	.006876	.1084	.0015448	.000514
%RSD	1.208562	.2882342	.1255951	.1003170	.7069026	151.8683

#1	.1790299	224.0541	5.482201	108.1532	.2167421	-.000395
#2	.1797039	225.1891	5.473434	107.9908	.2194697	.000202
#3	.1831023	225.1632	5.468642	107.9477	.2193626	-.000821

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.04811	.3267683	.6245605	9.407589	.1900797	.0030858
Stddev	.00787	.0021492	.0057265	.010584	.0011487	.0003370
%RSD	.0490352	.6577225	.9168838	.1125057	.6043419	10.92056

#1	16.05307	.3278456	.6267924	9.395769	.1892857	.0034656
#2	16.03903	.3242935	.6288350	9.416190	.1913969	.0029695
#3	16.05222	.3281658	.6180542	9.410808	.1895565	.0028224

Sample Name: M3972-01 Acquired: 9/30/2021 17:36:33 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-092821 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130352	2.961388	F 13.49888	8.546117	16.00572	.1482987
Stddev	.0012049	.013021	.14809	.023240	.03987	.0006405
%RSD	9.243332	.4397016	1.097039	.2719399	.2491095	.4318745
#1	.0121913	2.976195	13.66754	8.525234	15.97301	.1475596
#2	.0124992	2.956247	13.43891	8.541962	15.99402	.1486465
#3	.0144150	2.951723	13.39018	8.571154	16.05013	.1486900

Elem	Sr4077
Units	ppm
Avg	.1867655
Stddev	.0005000
%RSD	.2677119
#1	.1873428
#2	.1864682
#3	.1864856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.500	66271.89	12007.36	3582.860	3071.819
Stddev	12.956	65.61	47.24	33.575	10.799
%RSD	.4580668	.0990044	.3934177	.9371113	.3515514
#1	2841.091	66198.75	11952.92	3571.236	3083.096
#2	2829.202	66325.57	12037.53	3556.641	3070.789
#3	2815.207	66291.34	12031.64	3620.703	3061.572

Sample Name: CCV06 Acquired: 9/30/2021 17:40:19 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.795971	4.818824	4.812566	4.651487	4.856036	9.788729
Stddev	.043644	.029237	.004468	.021538	.013204	.013620
%RSD	.9100049	.6067164	.0928454	.4630305	.2719059	.1391406

#1	4.746995	4.785102	4.811273	4.626624	4.841193	9.776852
#2	4.810177	4.834307	4.817538	4.664436	4.866477	9.803595
#3	4.830742	4.837064	4.808886	4.663400	4.860437	9.785740

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.770825	.2558842	2.425468	23.73310	.9839838	2.386914
Stddev	.276656	.0041612	.011288	.08683	.0031523	.008961
%RSD	2.831453	1.626213	.4654035	.3658763	.3203579	.3754329

#1	9.753943	.2545157	2.412602	23.65222	.9811986	2.376600
#2	10.05554	.2605573	2.430088	23.82486	.9833471	2.391354
#3	9.50300	.2525795	2.433713	23.72223	.9874059	2.392789

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.229907	4.670844	2.395465	24.61924	2.429410	1.225052
Stddev	.005108	.073584	.004517	.28349	.007706	.001219
%RSD	.4153222	1.575389	.1885514	1.151489	.3171977	.0995368

#1	1.224367	4.659252	2.390911	24.35282	2.420520	1.224902
#2	1.230923	4.603744	2.399943	24.91716	2.433517	1.223915
#3	1.234430	4.749536	2.395543	24.58776	2.434193	1.226340

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.10521	2.366950	2.418797	23.79453	4.967012	4.803685
Stddev	.45699	.026694	.007830	.40010	.094273	.021163
%RSD	1.895805	1.127767	.3237067	1.681467	1.897989	.4405548

#1	24.31599	2.355190	2.411042	23.93348	4.926775	4.779562
#2	23.58088	2.397505	2.426700	23.34349	5.074727	4.812362
#3	24.41878	2.348156	2.418647	24.10663	4.899534	4.819130

Sample Name: CCV06 Acquired: 9/30/2021 17:40:19 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.955968	4.919109	4.839180	5.045717	4.751456	4.720870
Stddev	.006190	.003966	.087119	.018562	.017952	.023466
%RSD	.1249051	.0806279	1.800294	.3678816	.3778191	.4970771

#1	4.949725	4.916197	4.857185	5.027610	4.734793	4.734903
#2	4.962104	4.923626	4.744465	5.064703	4.749109	4.733928
#3	4.956075	4.917504	4.915890	5.044840	4.770466	4.693779

Elem	Sr4077
Units	ppm
Avg	F 4.318304
Stddev	.614487
%RSD	14.22983

#1	4.706733
#2	3.609856
#3	4.638325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.745	58273.90	10271.17	3021.939	3479.317
Stddev	6.645	84.12	190.15	10.396	7.413
%RSD	.2642474	.1443547	1.851324	.3440270	.2130576

#1	2522.278	58200.16	10324.51	3027.839	3487.230
#2	2509.714	58365.53	10060.04	3009.935	3472.533
#3	2512.242	58256.02	10428.95	3028.044	3478.189

Sample Name: CCB06 Acquired: 9/30/2021 17:44:12 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.000599	-.001190	.0000855	-.000326	-.000825	.0043941	-.000033
Stddev	.000747	.001298	.0008962	.001616	.000845	.0037196	.000343
%RSD	124.5747	109.0986	1048.827	496.0054	102.4127	84.65028	1025.712

#1	-.000117	-.002361	.0004932	.001538	-.001670	.0078701	-.000347
#2	-.000221	-.001413	.0007053	-.001187	.000021	.0004713	.000332
#3	-.001459	.000205	-.000942	-.001329	-.000827	.0048408	-.000086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000172	.0013634	.0001173	-.000014	-.000238	.0028394
Stddev	.000029	.000100	.0044025	.0002767	.000093	.000281	.0045853
%RSD	1634.261	57.87018	322.8939	235.9746	672.8292	118.3363	161.4883

#1	-.000004	-.000211	-.000112	.0004348	-.000122	-.000160	.0077083
#2	.000028	-.000247	.006314	-.000072	.000040	-.000550	-.001396
#3	-.000029	-.000059	-.002112	-.000011	.000040	-.000003	.002206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002027	-.017809	.0005201	-.000457	-.007602	.0005281	-.001394
Stddev	.0002472	.012323	.0005303	.000223	.003125	.0004004	.000136
%RSD	121.9673	69.19446	101.9735	48.81231	41.10724	75.83025	9.734455

#1	.0003737	-.028620	.0009742	-.000698	-.006738	.0007293	-.001550
#2	-.000081	-.004391	.0006488	-.000259	-.005000	.0000669	-.001310
#3	.000315	-.020417	-.000063	-.000413	-.011068	.0007880	-.001320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342126	.0067710	.0009612	.0007347	.0004153	.0031158	-.002238
Stddev	.0087119	.0006142	.0004026	.0003792	.0007460	.0052850	.001548
%RSD	25.46393	9.070472	41.88633	51.62300	179.6424	169.6169	69.17068

#1	.0439409	.0074621	.0013877	.0004772	.0011643	.0079597	-.000965
#2	.0315661	.0065631	.0009083	.0005566	.0004092	-.002521	-.003961
#3	.0271309	.0062877	.0005877	.0011702	-.000328	.003909	-.001788

Sample Name: CCB06 Acquired: 9/30/2021 17:44:12 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.005871	-.001364	.0000301
Stddev	.002792	.000517	.0000322
%RSD	47.56227	37.89998	107.1257

#1	-.002858	-.001176	.0000351
#2	-.008372	-.001948	.0000595
#3	-.006381	-.000967	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.297	60671.06	10309.17	3328.451	3976.552
Stddev	41.342	214.22	66.47	85.401	3.827
%RSD	1.567574	.3530922	.6447387	2.565783	.0962496

#1	2654.693	60742.02	10282.70	3407.979	3972.416
#2	2667.098	60430.36	10260.03	3238.191	3979.969
#3	2590.101	60840.80	10384.80	3339.182	3977.271

Sample Name: M3971-01 Acquired: 9/30/2021 17:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1282055	.0044110	3.031719	.0152936	.0135981	53.75639
Stddev	.0010941	.0009863	.015986	.0007471	.0011249	.06261
%RSD	.8533907	22.36143	.5272832	4.885021	8.272231	.1164737

#1	.1290524	.0033901	3.014131	.0161133	.0126744	53.69113
#2	.1269702	.0044841	3.035664	.0146509	.0148508	53.76208
#3	.1285940	.0053587	3.045363	.0151165	.0132692	53.81596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.684968	.0114647	.0144694	75.93472	.4149993	.0900454
Stddev	.005402	.0001636	.0005287	.21984	.0008525	.0015028
%RSD	.3206222	1.427310	3.653852	.2895119	.2054324	1.668948

#1	1.678760	.0115591	.0139592	76.10422	.4159750	.0885782
#2	1.687536	.0115593	.0144341	76.01362	.4143981	.0899766
#3	1.688607	.0112758	.0150148	75.68632	.4146248	.0915814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309067	173.9150	1.894970	19.89507	.4429411	.0023740
Stddev	.001961	.8999	.003690	.02610	.0072470	.0002650
%RSD	.1497728	.5174124	.1947435	.1311857	1.636121	11.16339

#1	1.311230	173.0935	1.895935	19.86792	.4355640	.0020873
#2	1.307406	174.8767	1.890894	19.91997	.4432087	.0024244
#3	1.308565	173.7749	1.898083	19.89731	.4500507	.0026101

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.533961	.3539425	4.536452	5.624316	.2412931	.0328773
Stddev	.035218	.0013276	.048956	.036986	.0023983	.0008584
%RSD	.7767611	.3750767	1.079162	.6576105	.9939438	2.610933

#1	4.494686	.3524595	4.500286	5.600740	.2389481	.0324502
#2	4.544465	.3543478	4.592160	5.666944	.2437414	.0323163
#3	4.562732	.3550201	4.516908	5.605265	.2411899	.0338655

Sample Name: M3971-01 Acquired: 9/30/2021 17:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2667606	3.423168	8.005971	F 11.12302	18.03531	.0676221
Stddev	.0066905	.020171	.012538	.25984	.56719	.0005946
%RSD	2.508069	.5892438	.1566069	2.336069	3.144896	.8792577

#1	.2609106	3.405928	8.019225	10.96829	17.53462	.0681308
#2	.2653157	3.418225	7.994300	11.42300	17.92003	.0677670
#3	.2740556	3.445351	8.004388	10.97775	18.65129	.0669684

Elem	Sr4077
Units	ppm
Avg	.3162045
Stddev	.0007504
%RSD	.2373117

#1	.3154690
#2	.3161755
#3	.3169690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2742.195	64064.78	11276.35	3492.296	3486.508
Stddev	1.407	184.49	56.99	45.256	2.995
%RSD	.0513194	.2879717	.5053505	1.295886	.0859109

#1	2740.684	64062.58	11216.88	3520.002	3489.810
#2	2742.435	63881.40	11281.70	3440.071	3485.749
#3	2743.467	64250.35	11330.47	3516.815	3483.966

Sample Name: M3971-04 Acquired: 9/30/2021 17:52:02 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1158929	.0048468	3.174475	.0104986	.0169795	97.26742	1.568407
Stddev	.0036607	.0024010	.132851	.0052270	.0006091	.44948	.009744
%RSD	3.158702	49.53748	4.184963	49.78804	3.587429	.4621088	.6212894

#1	.1148621	.0040195	3.091752	.0098229	.0176621	97.06224	1.563893
#2	.1128581	.0075521	3.103958	.0160306	.0164911	96.95714	1.561737
#3	.1199585	.0029689	3.327716	.0056423	.0167854	97.78288	1.579589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065190	.0174094	141.1484	.4194437	.1296142	1.248954	274.8603
Stddev	.0000723	.0017576	1.0036	.0018571	.0043022	.026301	2.1617
%RSD	1.109169	10.09558	.7110013	.4427499	3.319238	2.105883	.7864555

#1	.0065989	.0158409	140.4534	.4175471	.1255846	1.234572	272.7479
#2	.0064581	.0170783	140.6929	.4195253	.1291129	1.232980	274.7650
#3	.0064999	.0193090	142.2990	.4212586	.1341451	1.279310	277.0680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.722466	63.25821	.4129832	.0022307	8.612069	.4548100	4.616334
Stddev	.009633	.34896	.0129076	.0000395	.022449	.0082138	.051560
%RSD	.3538505	.5516413	3.125461	1.770370	.2606666	1.805988	1.116894

#1	2.715941	62.95161	.4007015	.0021943	8.588935	.4490803	4.557024
#2	2.717927	63.18509	.4118113	.0022250	8.633763	.4511292	4.641502
#3	2.733531	63.63794	.4264368	.0022727	8.613508	.4642204	4.650477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.11312	.3873975	.0254314	.4258968	4.755278	8.295094	8.607422
Stddev	.23424	.0041248	.0008240	.0126523	.009633	.047561	.265634
%RSD	1.659750	1.064742	3.240097	2.970731	.2025768	.5733594	3.086103

#1	14.20982	.3827990	.0245194	.4118161	4.752465	8.331375	8.300710
#2	14.28352	.3886223	.0256524	.4295640	4.747364	8.312657	8.758079
#3	13.84601	.3907712	.0261223	.4363104	4.766004	8.241249	8.763476

Sample Name: M3971-04 Acquired: 9/30/2021 17:52:02 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	48.46590	.1462920	.2630957
Stddev	.14982	.0003537	.0010350
%RSD	.3091152	.2417564	.3934058

#1	48.36319	.1464074	.2641215
#2	48.39669	.1458950	.2620517
#3	48.63781	.1465735	.2631141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.871	65372.63	11337.78	3525.394	3250.586
Stddev	10.294	141.55	15.80	50.165	17.299
%RSD	.3683035	.2165288	.1393236	1.422960	.5321823

#1	2800.223	65492.95	11335.24	3583.133	3261.508
#2	2801.385	65216.67	11354.70	3492.502	3259.609
#3	2783.004	65408.28	11323.41	3500.548	3230.641

Sample Name: M3971-07 Acquired: 9/30/2021 17:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806246	-.000696	1.835798	-.001528	.0089343	113.5277
Stddev	.0041204	.001530	.048788	.004819	.0027044	.2091
%RSD	5.110620	219.7577	2.657564	315.3419	30.27026	.1841915

#1	.0774221	-.000717	1.866718	-.002839	.0061143	113.4163
#2	.0852731	.000844	1.779555	.003810	.0115061	113.7689
#3	.0791787	-.002216	1.861120	-.005556	.0091824	113.3979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8973445	.0059192	.0160550	609.1104	.3597194	.1385624
Stddev	.0015836	.0001261	.0014896	3.2081	.0017525	.0045365
%RSD	.1764712	2.130894	9.278353	.5266819	.4871872	3.273978

#1	.8979802	.0060066	.0165793	605.4105	.3577006	.1388354
#2	.8985114	.0059763	.0143741	611.1176	.3606072	.1338956
#3	.8955419	.0057746	.0172116	610.8032	.3608503	.1429563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9527774	231.1941	3.577134	392.2173	.4613850	-.001255
Stddev	.0123239	1.0454	.013943	1.6048	.0126738	.000334
%RSD	1.293473	.4521639	.3897755	.4091662	2.746912	26.59882

#1	.9410232	230.2207	3.562467	390.4548	.4604516	-.000880
#2	.9517077	231.0626	3.590218	393.5942	.4492037	-.001519
#3	.9656013	232.2990	3.578716	392.6028	.4744998	-.001367

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.33802	.4116537	1.840770	21.07071	.2270998	.0075399
Stddev	.03763	.0022136	.029424	.05661	.0017567	.0000149
%RSD	.3050079	.5377293	1.598468	.2686738	.7735553	.1975172

#1	12.34037	.4098412	1.874662	21.05501	.2289417	.0075419
#2	12.29927	.4109991	1.825901	21.02360	.2254428	.0075538
#3	12.37442	.4141207	1.821748	21.13351	.2269150	.0075242

Sample Name: M3971-07 Acquired: 9/30/2021 17:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1021051	5.459839	F 12.63419	9.798222	9.322852	.1665462
Stddev	.0043209	.008889	.28584	.426802	.407765	.0002320
%RSD	4.231863	.1628068	2.262462	4.355915	4.373825	.1392879

#1	.0995897	5.464876	12.96163	9.732634	9.237458	.1666539
#2	.0996312	5.465065	12.43451	9.408010	8.964545	.1662799
#3	.1070945	5.449575	12.50643	10.25402	9.766551	.1667047

Elem	Sr4077
Units	ppm
Avg	.4703020
Stddev	.0018230
%RSD	.3876191

#1	.4698326
#2	.4723138
#3	.4687597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.358	61514.98	11304.68	3309.518	2860.306
Stddev	11.755	200.84	45.76	50.813	85.321
%RSD	.4499688	.3264840	.4048321	1.535358	2.982930

#1	2602.400	61703.68	11347.78	3251.146	2809.179
#2	2625.325	61537.36	11256.65	3333.558	2958.803
#3	2609.349	61303.89	11309.60	3343.850	2812.937

Sample Name: M3971-10 Acquired: 9/30/2021 17:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KEARNY-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046516	.0074458	4.467887	.0029693	.0211419	75.70137	1.281686
Stddev	.0014193	.0015408	.016101	.0023378	.0021562	.34343	.006672
%RSD	1.356181	20.69305	.3603706	78.73116	10.19868	.4536663	.5205658

#1	.1030921	.0056694	4.449927	.0056333	.0195183	75.35816	1.274813
#2	.1049952	.0082482	4.481027	.0012600	.0235883	76.04502	1.288137
#3	.1058675	.0084197	4.472708	.0020146	.0203189	75.70094	1.282108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035508	.0171922	246.2884	.6730239	.1131275	1.956051	278.1768
Stddev	.0000781	.0013744	.0695	.0032776	.0021063	.031373	.9401
%RSD	2.200694	7.994033	.0282092	.4869952	1.861839	1.603880	.3379390

#1	.0035024	.0156276	246.3214	.6751890	.1107244	1.920159	279.0438
#2	.0036410	.0182044	246.3352	.6692530	.1146532	1.969744	277.1777
#3	.0035090	.0177445	246.2086	.6746295	.1140049	1.978249	278.3089

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.268993	116.3627	.3051320	.0011317	6.578435	.3572779	5.539375
Stddev	.011855	.2396	.0061060	.0003659	.021511	.0036638	.038042
%RSD	.3626647	.2059057	2.001095	32.33450	.3269919	1.025481	.6867577

#1	3.255317	116.0863	.2981424	.0015522	6.565443	.3606954	5.573951
#2	3.276361	116.4888	.3094282	.0009571	6.603265	.3534095	5.545551
#3	3.275302	116.5128	.3078255	.0008857	6.566597	.3577287	5.498622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.56194	.3150896	.0302141	.4324538	5.000188	6.087846	8.107093
Stddev	.02391	.0023449	.0007621	.0084016	.039759	.045938	.156211
%RSD	.2264190	.7441977	2.522431	1.942768	.7951478	.7545854	1.926837

#1	10.53518	.3177939	.0293686	.4227868	4.959802	6.051148	7.928432
#2	10.58121	.3136198	.0308483	.4379940	5.039288	6.139365	8.217913
#3	10.56944	.3138552	.0304255	.4365805	5.001474	6.073025	8.174934

Sample Name: M3971-10 Acquired: 9/30/2021 17:59:43 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: KEARNY-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.89383	.0962488	.2211256
Stddev	.40982	.0000899	.0012401
%RSD	2.169063	.0934052	.5607959

#1	18.42884	.0961466	.2201368
#2	19.20242	.0963157	.2225169
#3	19.05022	.0962842	.2207232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.507	63163.76	11371.64	3345.380	3145.329
Stddev	42.241	97.90	36.67	31.165	7.683
%RSD	1.562444	.1549890	.3224851	.9315784	.2442552

#1	2752.152	63063.52	11401.92	3318.699	3152.020
#2	2676.094	63168.64	11330.86	3337.809	3136.939
#3	2682.277	63259.13	11382.13	3379.633	3147.026

Sample Name: M3984-01 Acquired: 9/30/2021 18:03:29 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GARAGE-WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885638	.0046839	.5280123	-.000520	.0052744	154.0791	1.287693
Stddev	.0090690	.0019131	.0464671	.007376	.0026370	.0890	.001813
%RSD	10.24007	40.84417	8.800382	1417.063	49.99561	.0577621	.1408039

#1	.0783468	.0066806	.4744262	.006556	.0022663	153.9807	1.286341
#2	.0956613	.0028671	.5524404	-.008163	.0071871	154.1027	1.286985
#3	.0916833	.0045041	.5571702	.000046	.0063698	154.1540	1.289753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074432	.0073337	950.8475	.1617043	.1639753	.2854693	206.9290
Stddev	.0000574	.0028872	4.0532	.0007682	.0118675	.0232400	.8562
%RSD	.7715756	39.36946	.4262675	.4750321	7.237351	8.140979	.4137463

#1	.0073860	.0040090	948.8609	.1615782	.1502743	.2586373	206.5461
#2	.0075008	.0087811	955.5107	.1625277	.1710466	.2985260	207.9098
#3	.0074428	.0092108	948.1709	.1610070	.1706051	.2992447	206.3311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.701564	75.53430	.3116583	-.001554	16.19330	.2374589	1.986320
Stddev	.009280	.21480	.0208977	.000422	.04844	.0031031	.013685
%RSD	.2507084	.2843774	6.705311	27.15890	.2991182	1.306807	.6889864

#1	3.691969	75.39783	.2875683	-.001236	16.15761	.2352439	1.990908
#2	3.710494	75.78190	.3249137	-.001393	16.17384	.2410056	1.997122
#3	3.702228	75.42316	.3224930	-.002033	16.24844	.2361272	1.970930

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.10242	.4610942	.0038664	.0156204	5.580789	5.032048	6.108434
Stddev	.19743	.0010861	.0006628	.0036068	.009403	.035838	.297624
%RSD	.4020797	.2355477	17.14217	23.09044	.1684907	.7122015	4.872338

#1	48.92850	.4602321	.0031036	.0114618	5.589425	4.990812	5.764874
#2	49.06174	.4623140	.0041935	.0178955	5.582171	5.049653	6.287616
#3	49.31702	.4607364	.0043021	.0175039	5.570772	5.055679	6.272811

Sample Name: M3984-01 Acquired: 9/30/2021 18:03:29 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GARAGE-WALL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.64599	.2396005	3.825336
Stddev	2.14147	.0018831	.037973
%RSD	4.796552	.7859289	.9926770

#1	42.17625	.2392563	3.864265
#2	45.98662	.2416320	3.788397
#3	45.77509	.2379133	3.823345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.804	59437.32	11042.63	3215.423	2888.444
Stddev	138.632	83.60	36.58	25.849	151.220
%RSD	5.259573	.1406524	.3312184	.8038925	5.235351

#1	2795.880	59436.56	11021.10	3203.547	3062.992
#2	2556.499	59354.11	11021.93	3197.647	2797.017
#3	2555.033	59521.30	11084.87	3245.075	2805.323

Sample Name: M3984-02 Acquired: 9/30/2021 18:07:33 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GARAGE-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926420	.0014157	.7389701	-.004943	.0126078	143.9252
Stddev	.0037243	.0049137	.0588582	.006738	.0031743	.1048
%RSD	4.020130	347.0841	7.964898	136.3288	25.17769	.0728169

#1	.0942292	-.001059	.7288397	.002799	.0097743	143.8532
#2	.0883870	.007075	.6858346	-.009490	.0120108	143.8769
#3	.0953097	-.001769	.8022360	-.008137	.0160382	144.0454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8552606	.0082034	.0344060	F 2045.257	.2868660	.3002263
Stddev	.0016638	.0001572	.0057612	18.543	.0007461	.0197249
%RSD	.1945432	1.916300	16.74483	.9066370	.2600771	6.570011

#1	.8570560	.0080221	.0323185	2025.742	.2863414	.2935510
#2	.8549550	.0083018	.0299795	2047.385	.2877201	.2847053
#3	.8537707	.0082863	.0409200	2062.644	.2865364	.3224227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7211718	283.7953	5.820519	640.1689	.2414557	.0013694
Stddev	.0514584	1.1490	.023419	2.3566	.0162812	.0002521
%RSD	7.135385	.4048549	.4023589	.3681183	6.742935	18.41327

#1	.7019240	283.3954	5.796921	637.6122	.2352188	.0016602
#2	.6821119	285.0907	5.820882	640.6402	.2292151	.0012359
#3	.7794794	282.8996	5.843755	642.2542	.2599333	.0012120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	80.49726	.2847482	4.572347	71.91820	.4627906	.0127619
Stddev	.42538	.0007154	.013054	.46678	.0026490	.0008157
%RSD	.5284439	.2512513	.2854933	.6490480	.5723941	6.391444

#1	80.89942	.2843130	4.572896	72.32796	.4630486	.0123070
#2	80.54041	.2843577	4.585118	72.01658	.4653012	.0122750
#3	80.05195	.2855739	4.559028	71.41007	.4600221	.0137035

Sample Name: M3984-02 Acquired: 9/30/2021 18:07:33 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GARAGE-FLOOR Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990747	5.086272	6.001094	F 11.61025	84.56986	.4246623
Stddev	.0142609	.017444	.048840	.59858	3.89228	.0032982
%RSD	7.163613	.3429643	.8138508	5.155588	4.602448	.7766633
#1	.1927318	5.084512	5.955261	11.27847	85.29410	.4211353
#2	.1890857	5.069775	6.052469	11.25104	80.36632	.4276701
#3	.2154068	5.104530	5.995552	12.30125	88.04916	.4251815

Elem	Sr4077
Units	ppm
Avg	5.939645
Stddev	.071799
%RSD	1.208803
#1	5.863493
#2	5.949335
#3	6.006106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.950	55522.15	11013.77	2933.794	2450.446
Stddev	110.794	5.74	56.70	7.198	115.618
%RSD	4.565139	.0103326	.5148084	.2453324	4.718247
#1	2403.959	55528.10	11063.50	2932.431	2426.520
#2	2547.435	55521.68	11025.78	2927.375	2576.155
#3	2329.455	55516.66	10952.02	2941.575	2348.662

Sample Name: M3984-03 Acquired: 9/30/2021 18:11:37 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GIRL-BROOM-W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0303656	.0022694	k .0702759	-.003796	.0081695	k 159.6637	1.291448
Stddev	.0027890	.0011212	.0115474	.004449	.0020208	43.5913	.020976
%RSD	9.184659	49.40448	16.43146	117.1797	24.73615	27.30194	1.624254

#1	.0334032	.0011112	.0781439	-.004665	.0065670	182.1172	1.267226
#2	.0279205	.0023475	.0756646	.001022	.0104396	187.4508	1.303560
#3	.0297731	.0033494	k .0570192	-.007747	.0075017	k 109.4231	1.303557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077599	.0034983	^ *****	.1538575	.0608183	k .0936565	150.9890
Stddev	.0002649	.0007320	-----	.0004376	.0012403	.0062038	1.7274
%RSD	3.414148	20.92551	-----	.2844059	2.039345	6.623940	1.144054

#1	.0074605	.0040504	1670.015	.1539753	.0619529	.0901421	151.4401
#2	.0078554	.0037766	1706.687	.1542242	.0610080	.0900077	152.4461
#3	.0079639	.0026680	^ -----	.1533731	.0594942	k .1008195	149.0808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.070974	108.4395	.1445373	-.002431	33.43612	.1703370	k .5446238
Stddev	.049054	1.8016	.0017143	.000201	.42353	.0021850	.0007598
%RSD	1.597359	1.661346	1.186040	8.287418	1.266694	1.282756	.1395060

#1	3.014340	106.3617	.1456294	-.002409	33.51602	.1683029	.5447808
#2	3.098418	109.5667	.1454211	-.002242	33.81402	.1726467	.5437977
#3	3.100164	109.3900	.1425615	-.002643	32.97833	.1700613	k .5452927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.25042	.4107868	.0033826	.0081145	9.987020	2.745983	k 7.119323
Stddev	.63681	.0035273	.0007563	.0018577	.154377	.021139	.012022
%RSD	1.173841	.8586668	22.35965	22.89405	1.545774	.7698235	.1688606

#1	54.34175	.4067713	.0027271	.0060192	9.811475	2.721878	7.124681
#2	54.83664	.4133849	.0032105	.0087639	10.04796	2.754707	7.105554
#3	53.57287	.4122042	.0042102	.0095602	10.10163	2.761364	k 7.127734

Sample Name: M3984-03 Acquired: 9/30/2021 18:11:37 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GIRL-BROOM-W Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	46.20805	.2412024	^ *****
Stddev	1.96548	.0062984	-----
%RSD	4.253548	2.611258	-----

#1	47.44194	.2339351	6.552959
#2	47.24073	.2450819	6.729262
#3	43.94149	.2445901	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.331	56930.36	10996.91	3160.304	2734.955
Stddev	37.239	148.15	263.21	13.093	117.731
%RSD	1.476359	.2602332	2.393502	.4142810	4.304683

#1	2538.610	57096.53	11259.40	3157.178	2663.964
#2	2548.659	56882.51	10998.35	3174.676	2670.048
#3	2479.725	56812.06	10732.98	3149.057	2870.854

Sample Name: M3984-04 Acquired: 9/30/2021 18:15:40 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GIRL-BROOM-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1099345	-.007597	.1219805	-.009945	.0051424	237.1409	.7983580
Stddev	.0063011	.001785	.0122303	.002413	.0006941	211.9923	.0461138
%RSD	5.731690	23.50025	10.02640	24.26773	13.49678	89.39511	5.776075

#1	.1086289	-.009343	.1310400	-.011897	.0046894	354.1455	.7588052
#2	.1043885	-.005775	.1268328	-.007246	.0059415	364.8459	.7872612
#3	.1167862	-.007671	.1080687	-.010692	.0047963	-7.5688	.8490077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102056	.0186980	1331.806	1.422561	.0729460	.1007724	227.5573
Stddev	.0004192	.0026180	1166.101	.030871	.0058495	.0008441	9.1584
%RSD	4.107937	14.00124	87.55787	2.170101	8.018983	.8375868	4.024660

#1	.0097283	.0209320	1977.138	1.387020	.0766275	.0998067	221.5170
#2	.0103744	.0158173	2032.589	1.437954	.0662009	.1013691	223.0601
#3	.0105142	.0193446	-14.311	1.442709	.0760094	.1011414	238.0950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.145161	159.1562	.4402615	-.000817	39.80786	.5424979	.5841579
Stddev	.240966	9.3766	.0266532	.001102	1.58599	.0390966	.0028528
%RSD	5.813178	5.891466	6.053935	134.8341	3.984109	7.206768	.4883612

#1	3.945539	151.4969	.4516687	-.001533	38.65075	.5091811	.5810867
#2	4.077109	156.3585	.4098032	-.001369	39.15711	.5327740	.5867252
#3	4.412834	169.6133	.4593126	.000452	41.61571	.5855388	.5846617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.16499	.7433769	.0201015	.0190778	15.78888	2.366339	9.168521
Stddev	1.03284	.0202185	.0007811	.0064966	.68256	.080941	.434947
%RSD	2.637139	2.719822	3.885859	34.05306	4.323070	3.420514	4.743918

#1	38.38160	.7272772	.0195003	.0116219	15.15658	2.295795	9.438227
#2	38.77792	.7367847	.0198197	.0220891	15.69755	2.348517	8.666758
#3	40.33545	.7660688	.0209844	.0235222	16.51251	2.454706	9.400578

Sample Name: M3984-04 Acquired: 9/30/2021 18:15:40 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GIRL-BROOM-F Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	68.16121	.2783739	5.466335
Stddev	3.71718	.0134658	4.975685
%RSD	5.453510	4.837295	91.02415

#1	70.28872	.2654342	8.123874
#2	63.86904	.2773773	8.548977
#3	70.32589	.2923104	-.273846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.146	57194.84	11302.39	3114.870	2546.504
Stddev	9.355	182.47	227.60	11.342	146.373
%RSD	.3771764	.3190349	2.013768	.3641185	5.747979

#1	2484.449	57401.14	11558.07	3127.494	2466.218
#2	2486.574	57054.58	11227.18	3105.541	2715.452
#3	2469.414	57128.80	11121.91	3111.575	2457.844

Sample Name: M3984-05 Acquired: 9/30/2021 18:19:43 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BOY-BROOM-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370593	-.000175	.1032857	-.004025	.0074824	170.9034	1.183291
Stddev	.0033435	.003156	.0070830	.002051	.0015415	.4314	.001041
%RSD	9.021945	1803.630	6.857697	50.95401	20.60212	.2524148	.0880061

#1	.0404277	-.003766	.1072492	-.001784	.0092356	170.4501	1.182103
#2	.0337414	.001083	.1074998	-.004483	.0068717	170.9512	1.184043
#3	.0370089	.002158	.0951083	-.005808	.0063397	171.3088	1.183728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077675	.0053070	1481.002	.1961172	.0840922	.1045851	159.3946
Stddev	.0000403	.0015566	9.488	.0004728	.0049099	.0059081	.6042
%RSD	.5192932	29.33041	.6406572	.2410773	5.838727	5.649101	.3790599

#1	.0077537	.0058474	1476.239	.1956609	.0855099	.1062209	159.2855
#2	.0077358	.0065213	1474.840	.1960858	.0881372	.1095030	160.0459
#3	.0078129	.0035522	1491.929	.1966049	.0786294	.0980314	158.8523

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.288858	107.9949	.1562931	-.001692	29.14884	.1740885	.6319929
Stddev	.014783	.4607	.0065350	.000242	.08873	.0007487	.0023558
%RSD	.4494940	.4265723	4.181266	14.27537	.3044100	.4300549	.3727531

#1	3.273720	107.5159	.1585331	-.001970	29.23992	.1746392	.6310466
#2	3.289597	108.0343	.1614136	-.001575	29.14396	.1732361	.6302575
#3	3.303258	108.4347	.1489327	-.001532	29.06265	.1743904	.6346747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.38011	.4460856	.0053998	.0118061	7.429561	2.503299	6.658098
Stddev	.19683	.0022580	.0002944	.0018868	.026470	.016847	.169955
%RSD	.4337390	.5061769	5.451739	15.98134	.3562859	.6729798	2.552602

#1	45.57085	.4434783	.0056640	.0098899	7.403915	2.487253	6.672828
#2	45.39179	.4473751	.0054529	.0118664	7.427982	2.501799	6.820209
#3	45.17771	.4474033	.0050824	.0136620	7.456785	2.520846	6.481258

Sample Name: M3984-05 Acquired: 9/30/2021 18:19:43 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BOY-BROOM-WA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	41.54881	.2387872	5.621316
Stddev	2.32369	.0013959	.026149
%RSD	5.592677	.5845657	.4651823

#1	42.86456	.2372833	5.639407
#2	42.91607	.2390372	5.633207
#3	38.86581	.2400413	5.591334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.911	57859.94	11041.44	3188.508	2736.145
Stddev	162.795	113.95	44.76	12.285	170.646
%RSD	6.283304	.1969396	.4053595	.3852829	6.236743

#1	2501.625	57859.21	11092.06	3197.636	2640.689
#2	2492.296	57746.35	11025.17	3193.347	2634.587
#3	2778.814	57974.25	11007.09	3174.541	2933.159

Sample Name: M3984-06 Acquired: 9/30/2021 18:23:49 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BOY-BROOM-FL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920722	-.000987	k .1493665	-.005374	.0077000	k 146.9044	.7728633
Stddev	.0021574	.004326	.0042791	.005083	.0003211	43.7363	.0020643
%RSD	2.343204	438.4119	2.864810	94.57938	4.169985	29.77193	.2670909

#1	.0912939	.000494	.1518751	-.002249	.0073944	172.3908	.7735291
#2	.0945108	.002404	.1517988	-.011239	.0076709	171.9195	.7705483
#3	.0904119	-.005858	k .1444257	-.002634	.0080346	k 96.4028	.7745124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088383	.0116219	^ *****	.2414993	.1031859	k .2283457	235.5688
Stddev	.0001938	.0027318	-----	.0005712	.0050776	.0073667	3.4292
%RSD	2.192384	23.50533	-----	.2365055	4.920782	3.226113	1.455698

#1	.0086492	.0085420	1713.748	.2419489	.0974505	.2201188	237.7095
#2	.0088293	.0125719	1708.887	.2416924	.1049994	.2305866	237.3832
#3	.0090364	.0137519	^ -----	.2408567	.1071076	k .2343318	231.6136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.555810	320.8843	.2537218	-.003141	9.364926	.3033733	k .7275745
Stddev	.010750	.3996	.0105549	.000427	.082502	.0023690	.0026900
%RSD	.2359603	.1245359	4.160021	13.60569	.8809694	.7808755	.3697181

#1	4.551775	321.2849	.2415432	-.002822	9.421181	.3060129	.7245451
#2	4.547662	320.8823	.2594020	-.002974	9.403381	.3026755	.7284950
#3	4.567994	320.4856	.2602201	-.003626	9.270217	.3014317	k .7296834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38191	.3817377	.0068028	.0159203	5.508464	2.927636	k 8.290836
Stddev	.23461	.0052734	.0004893	.0006766	.018408	.028041	.436957
%RSD	.9243020	1.381410	7.192539	4.250179	.3341797	.9578156	5.270366

#1	25.55480	.3854383	.0062471	.0153787	5.510199	2.923509	7.787295
#2	25.47608	.3840752	.0071691	.0157033	5.489250	2.957512	8.570297
#3	25.11485	.3756997	.0069923	.0166788	5.525944	2.901886	k 8.514916

Sample Name: M3984-06 Acquired: 9/30/2021 18:23:49 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BOY-BROOM-FL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.98418	.4250664	^ *****
Stddev	.62391	.0020913	-----
%RSD	1.733839	.4919904	-----

#1	35.26376	.4258927	4.531464
#2	36.34157	.4226882	4.520156
#3	36.34721	.4266183	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.780	57319.06	10930.30	3130.752	2552.320
Stddev	10.250	80.87	112.02	4.221	49.983
%RSD	.4170358	.1410938	1.024826	.1348285	1.958333

#1	2465.847	57228.13	10970.66	3135.515	2609.448
#2	2461.247	57346.10	11016.54	3129.270	2530.871
#3	2446.246	57382.95	10803.69	3127.472	2516.643

Sample Name: CCV07 Acquired: 9/30/2021 18:27:48 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18056 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794149	4.811015	4.829376	4.680747	4.874265	9.793433	9.676612
Stddev	.029824	.005792	.014788	.021980	.025587	.023964	.083286
%RSD	.6220884	.1203945	.3062078	.4695783	.5249310	.2446927	.8606907

#1	4.802442	4.805088	4.818354	4.687494	4.886056	9.812157	9.765273
#2	4.761056	4.811295	4.823593	4.656184	4.844909	9.766427	9.600018
#3	4.818948	4.816662	4.846182	4.698562	4.891830	9.801716	9.664546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2549794	2.416834	23.72656	.9809116	2.383514	1.232896	4.661283
Stddev	.0010824	.004213	.15598	.0028788	.006079	.008923	.030367
%RSD	.4245166	.1743355	.6574211	.2934804	.2550373	.7237566	.6514695

#1	.2561995	2.412869	23.87831	.9778193	2.378193	1.235072	4.632563
#2	.2546041	2.416374	23.56667	.9814016	2.382210	1.223086	4.658222
#3	.2541345	2.421259	23.73471	.9835139	2.390139	1.240530	4.693065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.386153	24.45197	2.426578	1.223901	24.11574	2.357244	2.413244
Stddev	.007605	.05650	.003568	.001660	.09178	.006966	.003701
%RSD	.3187083	.2310476	.1470312	.1355929	.3805938	.2955205	.1533490

#1	2.394558	24.47203	2.425026	1.222220	24.05435	2.355641	2.415487
#2	2.379747	24.38818	2.424050	1.225539	24.22125	2.351219	2.408973
#3	2.384155	24.49570	2.430659	1.223944	24.07162	2.364872	2.415272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.89174	4.966536	4.799395	4.944149	4.908145	4.797454	5.069511
Stddev	.04435	.020597	.026903	.011207	.014503	.042254	.001847
%RSD	.1856429	.4147228	.5605592	.2266691	.2954972	.8807532	.0364249

#1	23.85668	4.983427	4.805402	4.955548	4.924787	4.757321	5.067399
#2	23.94160	4.943590	4.769995	4.943753	4.898204	4.841549	5.070314
#3	23.87694	4.972591	4.822786	4.933145	4.901443	4.793490	5.070820

Sample Name: CCV07 Acquired: 9/30/2021 18:27:48 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18056 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.763775	4.771801	4.678513
Stddev	.013063	.041063	.020487
%RSD	.2742206	.8605401	.4378959

#1	4.760941	4.818982	4.682526
#2	4.752362	4.744130	4.656316
#3	4.778023	4.752290	4.696696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.324	58498.25	10312.94	3017.537	3463.866
Stddev	16.505	87.59	74.59	12.422	7.186
%RSD	.6601283	.1497357	.7232757	.4116622	.2074675

#1	2488.319	58425.96	10228.80	3004.109	3457.403
#2	2519.146	58473.12	10370.96	3028.618	3471.604
#3	2493.508	58595.65	10339.07	3019.884	3462.591

Sample Name: CCB07 Acquired: 9/30/2021 18:31:43 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18056 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000697	-.000047	-.000303	.0011326	.0000099	.0003107	.0001340
Stddev	.001484	.000823	.000241	.0014287	.0007563	.0037454	.0003301
%RSD	212.9263	1736.438	79.54256	126.1403	7626.926	1205.300	246.3085

#1	-.000156	-.000553	-.000467	.0027100	-.000081	-.000402	-.000221
#2	-.002375	.000903	-.000417	.0007622	.000808	.004361	.000191
#3	.000441	-.000492	-.000026	-.000074	-.000697	-.003027	.000432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000479	-.006229	.0002411	.0000528	-.000048	.0038079
Stddev	.000019	.0000918	.003434	.0002235	.0000506	.000277	.0093328
%RSD	60.08461	191.6704	55.13430	92.69184	95.93395	575.4438	245.0935

#1	-.000026	.0000951	-.009868	.0002124	.0001004	-.000230	.0033169
#2	-.000017	.0001064	-.005775	.0004775	.0000583	-.000185	-.005270
#3	-.000054	-.000058	-.003044	.0000334	-.000000	.000271	.013376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003037	-.024241	.0004197	-.000435	-.001814	.0002921	-.001547
Stddev	.0002635	.015728	.0000245	.000200	.001895	.0012638	.000230
%RSD	86.79121	64.87919	5.841860	46.03870	104.4601	432.7406	14.85398

#1	.0003193	-.041728	.0003989	-.000518	.000214	.0017127	-.001812
#2	.0005590	-.019746	.0004134	-.000207	-.002116	-.000129	-.001417
#3	.0000326	-.011251	.0004467	-.000580	-.003540	-.000707	-.001411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382501	.0072445	.0013276	.0013675	.0006747	.0062092	-.004048
Stddev	.0127650	.0003430	.0006069	.0004090	.0006023	.0045672	.000758
%RSD	33.37252	4.734905	45.71757	29.90859	89.26209	73.55574	18.72272

#1	.0241101	.0075625	.0019129	.0012158	.0011569	.0088146	-.004390
#2	.0489244	.0072901	.0013686	.0018306	.0008675	.0009355	-.004575
#3	.0417159	.0068810	.0007011	.0010560	-.000000	.0088773	-.003179

Sample Name: CCB07 Acquired: 9/30/2021 18:31:43 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18056 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002605	-.001433	.0000461
Stddev	.0035972	.000171	.0000494
%RSD	1380.771	11.93385	107.1183

#1	.0003656	-.001497	.0001030
#2	-.003388	-.001239	.0000220
#3	.003804	-.001563	.0000134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2720.517	60709.20	10031.46	3279.796	3977.504
Stddev	213.697	38.37	167.54	32.680	10.551
%RSD	7.855028	.0632060	1.670168	.9963955	.2652742

#1	2594.595	60676.54	10215.05	3244.076	3969.322
#2	2599.700	60699.59	9886.83	3287.118	3973.777
#3	2967.256	60751.46	9992.51	3308.194	3989.413

Sample Name: M3984-07 Acquired: 9/30/2021 18:35:46 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-FLOOR-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451443	.0048535	.1300682	-.004606	.0063865	150.7658	.9111616
Stddev	.0025074	.0024157	.0038655	.005621	.0022600	.2940	.0026268
%RSD	5.554188	49.77071	2.971888	122.0297	35.38660	.1949746	.2882887

#1	.0422659	.0066470	.1275353	-.009487	.0063406	150.4644	.9082058
#2	.0463132	.0021067	.1345175	-.005870	.0086691	150.7811	.9120502
#3	.0468539	.0058070	.1281518	.001539	.0041498	151.0517	.9132288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071852	.0040022	1144.969	.1733501	.0857886	.1036640	177.8686
Stddev	.0002171	.0010396	4.616	.0048527	.0018249	.0031713	1.2577
%RSD	3.021431	25.97651	.4031276	2.799356	2.127189	3.059179	.7070939

#1	.0070211	.0033392	1142.868	.1703416	.0847869	.1011929	176.7483
#2	.0071031	.0052004	1141.777	.1707604	.0878949	.1072399	177.6285
#3	.0074313	.0034670	1150.261	.1789483	.0846839	.1025591	179.2291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.894134	100.4671	.1576716	-.001133	23.71630	.1821859	1.118816
Stddev	.000632	.1322	.0018847	.000128	.25676	.0020151	.000762
%RSD	.0218541	.1316269	1.195326	11.27905	1.082616	1.106071	.0681481

#1	2.893793	100.3644	.1567958	-.001221	23.43740	.1841120	1.119682
#2	2.894864	100.4205	.1598349	-.000986	23.76864	.1800922	1.118245
#3	2.893746	100.6163	.1563843	-.001192	23.94284	.1823534	1.118523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.79165	.3025305	.0026998	.0137591	5.777167	2.172904	5.686590
Stddev	.36935	.0019829	.0000861	.0010214	.020653	.045454	.113390
%RSD	.9054543	.6554374	3.187240	7.423836	.3575014	2.091834	1.993989

#1	40.44610	.3008894	.0026416	.0138151	5.756273	2.120424	5.613925
#2	40.74795	.3019682	.0027986	.0147514	5.797571	2.198526	5.817247
#3	41.18091	.3047338	.0026591	.0127108	5.777657	2.199763	5.628598

Sample Name: M3984-07 Acquired: 9/30/2021 18:35:46 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1ST-FLOOR-WA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	29.82160	.2306784	4.206011
Stddev	.05753	.0006343	.019127
%RSD	.1929264	.2749887	.4547614

#1	29.84806	.2299814	4.198594
#2	29.75560	.2308319	4.191702
#3	29.86115	.2312219	4.227736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.855	59579.99	11333.34	3296.894	2836.835
Stddev	69.967	374.67	19.21	13.946	69.303
%RSD	2.617695	.6288522	.1694855	.4230190	2.442985

#1	2705.496	59957.45	11311.40	3306.289	2865.050
#2	2592.532	59574.34	11347.14	3303.525	2757.874
#3	2720.537	59208.17	11341.48	3280.870	2887.580

Sample Name: M3984-08 Acquired: 9/30/2021 18:39:51 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-FLOOR-FL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659196	-.009345	.3750591	-.019042	.0127627	152.7759
Stddev	.0126631	.003847	.0397310	.007738	.0039252	.7168
%RSD	19.20987	41.16400	10.59325	40.63894	30.75559	.4691711

#1	.0517450	-.005425	.3292674	-.014200	.0101773	151.9484
#2	.0761155	-.013114	.4003812	-.014958	.0172794	153.1799
#3	.0698982	-.009495	.3955287	-.027966	.0108314	153.1996

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151407	.0065676	.0367280	F 4840.063	.1498344	.0841690
Stddev	.005909	.0002489	.0045668	10.450	.0038861	.0070020
%RSD	.5131601	3.789956	12.43411	.2159003	2.593598	8.319024

#1	1.144689	.0063707	.0314616	4834.810	.1477867	.0760852
#2	1.155798	.0064846	.0395945	4852.097	.1474004	.0883451
#3	1.153733	.0068474	.0391279	4833.282	.1543162	.0880766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846450	111.0320	5.849166	340.7471	.1603876	-.004367
Stddev	.0083480	.6884	.016702	.5599	.0111257	.000529
%RSD	9.862317	.6199887	.2855441	.1643192	6.936771	12.11283

#1	.0750057	110.6098	5.830037	340.1096	.1475726	-.003823
#2	.0894278	110.6599	5.860859	340.9729	.1675793	-.004400
#3	.0895015	111.8264	5.856600	341.1589	.1660107	-.004879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.34041	.1975227	5.806771	31.90994	.4061162	.0078285
Stddev	.16498	.0023255	.037153	.31320	.0010893	.0008494
%RSD	1.236727	1.177323	.6398261	.9815231	.2682331	10.85052

#1	13.18170	.1980515	5.800148	31.65989	.4067984	.0068855
#2	13.32850	.1949784	5.773375	31.80867	.4048599	.0085337
#3	13.51102	.1995383	5.846790	32.26124	.4066903	.0080663

Sample Name: M3984-08 Acquired: 9/30/2021 18:39:51 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1ST-FLOOR-FL Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148653	6.167754	2.891695	9.742040	F 110.9387	.3798219
Stddev	.0049091	.028923	.035660	.493522	6.8628	.0074794
%RSD	33.02364	.4689355	1.233186	5.065897	6.186087	1.969174

#1	.0095960	6.135605	2.853915	9.172640	103.0169	.3717057
#2	.0156904	6.191663	2.896402	10.04677	115.0768	.3813236
#3	.0193096	6.175993	2.924767	10.00671	114.7223	.3864365

Elem	Sr4077
Units	ppm
Avg	26.24521
Stddev	.00898
%RSD	.0342019

#1	26.25195
#2	26.24866
#3	26.23502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.844	53107.39	10894.98	2881.945	2106.539
Stddev	158.004	221.65	43.08	7.630	141.242
%RSD	6.775920	.4173678	.3954435	.2647496	6.704920

#1	2514.255	53288.82	10869.58	2873.204	2269.595
#2	2237.505	53173.02	10870.63	2885.354	2022.022
#3	2243.772	52860.33	10944.72	2887.275	2028.001

Sample Name: M3984-09 Acquired: 9/30/2021 18:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUT-WINDOW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0884764	-.010251	1.276916	-.005639	.0186535	245.0502	1.438038
Stddev	.0035942	.005696	.099702	.005964	.0020122	.5982	.005459
%RSD	4.062343	55.56056	7.808061	105.7666	10.78749	.2441261	.3796049

#1	.0895313	-.003681	1.173413	-.000584	.0209511	244.3890	1.432509
#2	.0844728	-.013791	1.285010	-.004116	.0178046	245.2076	1.438179
#3	.0914251	-.013282	1.372325	-.012217	.0172048	245.5540	1.443424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067610	.0417517	1566.302	.7180611	.2050964	1.969622	291.9058
Stddev	.0001139	.0056973	10.728	.0012855	.0129167	.043477	.7139
%RSD	1.685049	13.64559	.6849131	.1790188	6.297850	2.207397	.2445604

#1	.0066294	.0354175	1555.393	.7182040	.1910625	1.940822	291.1355
#2	.0068274	.0433803	1576.838	.7167102	.2077401	1.948410	292.0370
#3	.0068261	.0464574	1566.675	.7192692	.2164868	2.019634	292.5450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.606331	96.89549	.5263035	.0079679	33.83717	.5959270	11.19785
Stddev	.022385	.16533	.0321819	.0002339	.09478	.0030908	.06863
%RSD	.3992815	.1706231	6.114700	2.935728	.2800957	.5186562	.6128945

#1	5.580625	96.71651	.4909210	.0079772	33.77025	.5928704	11.27520
#2	5.616840	97.04248	.5341593	.0081971	33.79563	.5990509	11.14422
#3	5.621528	96.92748	.5538301	.0077295	33.94562	.5958598	11.17415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.33358	.7069869	.0181068	.1208237	9.187440	4.448872	9.756198
Stddev	.07162	.0027942	.0003203	.0091300	.018271	.012278	.466387
%RSD	.4384986	.3952238	1.769108	7.556469	.1988661	.2759721	4.780416

#1	16.32147	.7041068	.0179843	.1116412	9.166979	4.441323	9.218442
#2	16.26879	.7096864	.0178658	.1209296	9.193217	4.442254	9.999965
#3	16.41049	.7071674	.0184703	.1299003	9.202123	4.463039	10.05019

Sample Name: M3984-09 Acquired: 9/30/2021 18:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUT-WINDOW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	71.38390	.2012125	2.802613
Stddev	3.45790	.0025395	.007864
%RSD	4.844092	1.262121	.2805911

#1	67.39655	.1983145	2.793933
#2	73.19625	.2030495	2.809263
#3	73.55890	.2022733	2.804643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.666	59517.19	11505.66	3231.301	2666.023
Stddev	15.789	102.06	34.79	5.739	139.925
%RSD	.6142179	.1714718	.3023560	.1776100	5.248461

#1	2588.706	59617.00	11528.86	3225.234	2827.241
#2	2563.938	59413.03	11465.66	3236.644	2594.663
#3	2559.356	59521.56	11522.45	3232.025	2576.164

Sample Name: M3984-10 Acquired: 9/30/2021 18:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUT-SIDEWALK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505392	-.003680	.5532050	-.007262	.0090829	138.4071
Stddev	.0083455	.003753	.0188389	.003146	.0002620	2.3894
%RSD	16.51288	101.9698	3.405415	43.32421	2.884141	1.726382

#1	.0600548	-.007776	.5545183	-.003709	.0092001	135.6480
#2	.0444631	-.000406	.5337438	-.009696	.0087828	139.8025
#3	.0470999	-.002860	.5713529	-.008382	.0092659	139.7707

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8361536	.0052717	.0206781	F 2156.864	.1986474	.0341926
Stddev	.0132885	.0000548	.0012536	45.775	.0008765	.0016894
%RSD	1.589246	1.039661	6.062608	2.122276	.4412152	4.940808

#1	.8208159	.0052284	.0202394	2104.156	.1979764	.0337606
#2	.8442139	.0052533	.0197029	2186.637	.1996390	.0327612
#3	.8434308	.0053333	.0220922	2179.799	.1983267	.0360561

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804258	100.3603	2.445068	385.1547	.1147732	-.001182
Stddev	.0036136	.9955	.041407	7.6078	.0043948	.000447
%RSD	4.493116	.9919550	1.693486	1.975258	3.829096	37.84734

#1	.0782820	99.2577	2.397255	376.3707	.1122870	-.000992
#2	.0783975	100.6300	2.469070	389.4472	.1121851	-.000861
#3	.0845979	101.1931	2.468878	389.6462	.1198475	-.001693

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.37164	.1476680	1.111311	41.29124	.3927032	.0106264
Stddev	.03302	.0035898	.009323	.10926	.0058499	.0004135
%RSD	.0960745	2.430994	.8389592	.2645976	1.489640	3.891630

#1	34.33519	.1443163	1.108675	41.22002	.3862105	.0103993
#2	34.38015	.1514560	1.121668	41.23666	.3943355	.0103762
#3	34.39957	.1472316	1.103589	41.41703	.3975635	.0111038

Sample Name: M3984-10 Acquired: 9/30/2021 18:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OUT-SIDEWALK Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099832	5.174027	2.516359	6.310566	68.49506	.2058187
Stddev	.0011140	.084555	.023215	.387726	2.44797	.0048258
%RSD	11.15902	1.634211	.9225622	6.144082	3.573930	2.344709

#1	.0101987	5.076439	2.501515	6.085286	68.45866	.2006151
#2	.0109738	5.225449	2.504450	6.088140	66.06550	.2066939
#3	.0087772	5.220193	2.543112	6.758270	70.96102	.2101470

Elem	Sr4077
Units	ppm
Avg	10.66802
Stddev	.17603
%RSD	1.650071

#1	10.46485
#2	10.76416
#3	10.77504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.899	52022.69	10237.00	2837.018	2562.105
Stddev	88.917	103.31	169.16	16.220	95.826
%RSD	3.841059	.1985871	1.652478	.5717254	3.740113

#1	2316.510	52126.49	10429.54	2846.188	2560.956
#2	2403.000	51919.87	10112.19	2818.291	2658.501
#3	2225.188	52021.72	10169.28	2846.576	2466.860

Sample Name: M3988-01 Acquired: 9/30/2021 18:52:07 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-092921 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324559	.0041492	.2297959	.0027045	.0001123	152.8939	.6723049
Stddev	.0034987	.0012093	.0024463	.0015152	.0009579	.2766	.0021066
%RSD	10.77975	29.14429	1.064566	56.02419	852.9389	.1809298	.3133431

#1	.0315159	.0049839	.2289019	.0009701	.0012123	153.1827	.6747142
#2	.0363285	.0027625	.2325635	.0037706	-.000338	152.6313	.6713909
#3	.0295233	.0047014	.2279223	.0033729	-.000538	152.8676	.6708096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069118	.0068165	88.15833	.1812806	.1374588	.2870416	239.0321
Stddev	.0003641	.0010932	.25504	.0052711	.0027865	.0075436	2.6667
%RSD	5.267289	16.03808	.2892948	2.907717	2.027140	2.628062	1.115645

#1	.0066346	.0079255	88.25026	.1772982	.1397747	.2930248	236.8458
#2	.0067767	.0057397	87.87007	.1792855	.1343665	.2785676	238.2473
#3	.0073241	.0067843	88.35465	.1872580	.1382354	.2895326	242.0032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.766987	70.87901	.2268256	-.002860	10.54961	.4608509	.5238854
Stddev	.014960	.17978	.0039135	.000686	.06731	.0024076	.0036820
%RSD	.3138266	.2536481	1.725332	23.99284	.6380075	.5224144	.7028287

#1	4.768807	70.87361	.2299265	-.002411	10.49763	.4620960	.5222544
#2	4.751200	70.70198	.2224284	-.002519	10.52555	.4580758	.5213006
#3	4.780953	71.06143	.2281218	-.003650	10.62564	.4623810	.5281012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.70833	.2436992	.0038279	.0138375	4.916609	8.838684	8.164436
Stddev	.12191	.0052434	.0001391	.0009621	.015771	.058564	.239140
%RSD	.8288195	2.151572	3.633118	6.953165	.3207600	.6625891	2.929039

#1	14.61447	.2392602	.0039384	.0133876	4.924250	8.781557	8.210700
#2	14.66441	.2423531	.0038736	.0131827	4.898473	8.835908	7.905545
#3	14.84611	.2494844	.0036717	.0149422	4.927103	8.898586	8.377064

Sample Name: M3988-01 Acquired: 9/30/2021 18:52:07 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-092921 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.875807	.1546161	-.011146
Stddev	.169239	.0009117	.002898
%RSD	2.880269	.5896556	26.00432

#1	5.912088	.1552802	-.008366
#2	5.691370	.1549915	-.010922
#3	6.023963	.1535767	-.014150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2945.055	68328.88	12020.46	3765.508	3256.717
Stddev	10.081	454.50	47.19	6.084	11.117
%RSD	.3422915	.6651613	.3926217	.1615671	.3413445

#1	2936.229	68682.70	11970.28	3758.613	3252.905
#2	2942.895	68487.65	12063.96	3770.121	3248.008
#3	2956.041	67816.30	12027.14	3767.789	3269.238

Sample Name: M3963-13 Acquired: 9/30/2021 18:55:54 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210575-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066507	-.001893	.0011690	.0047366	.0015800	.0345122	.1224197
Stddev	.0005841	.001493	.0003361	.0014830	.0008912	.0032796	.0062264
%RSD	8.781784	78.87080	28.75301	31.30867	56.40186	9.502791	5.086146

#1	.0070403	-.003137	.0007945	.0030718	.0026038	.0307734	.1188139
#2	.0059791	-.000237	.0014445	.0052220	.0009780	.0358600	.1296094
#3	.0069326	-.002305	.0012681	.0059161	.0011583	.0369031	.1188358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	-.000980	40.11819	.0016120	.0044188	-.003750	23.40985
Stddev	.000049	.000118	1.93320	.0005932	.0000738	.000281	.08826
%RSD	38.62402	11.99839	4.818768	36.79735	1.670935	7.487365	.3770258

#1	-.000148	-.001050	38.86379	.0019020	.0044112	-.003698	23.33165
#2	-.000163	-.001047	42.34449	.0020043	.0044962	-.003499	23.39236
#3	-.000071	-.000844	39.14629	.0009296	.0043491	-.004054	23.50555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208528	16.12975	.0159835	-.000442	^ *****	.0039629	.3213230
Stddev	.061672	.78284	.0006486	.000311	-----	.0006445	.0037105
%RSD	5.103100	4.853365	4.057939	70.35655	-----	16.26422	1.154755

#1	1.167502	15.63291	.0159988	-.000650	388.5279	.0032193	.3210692
#2	1.279451	17.03215	.0153274	-.000085	^ -----	.0043087	.3177459
#3	1.178631	15.72418	.0166244	-.000592	386.1860	.0043607	.3251538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.979960	.1893374	-.000057	.0017069	-.000012	2.427528	.3025936
Stddev	.014031	.0085604	.000203	.0002490	.000315	.018330	.0081668
%RSD	.1758341	4.521244	357.7969	14.59091	2694.980	.7551014	2.698917

#1	7.972524	.1859658	.000174	.0019299	.000351	2.406428	.2987487
#2	7.996145	.1990703	-.000140	.0017525	-.000169	2.439529	.2970589
#3	7.971212	.1829763	-.000205	.0014381	-.000217	2.436627	.3119731

Sample Name: M3963-13 Acquired: 9/30/2021 18:55:54 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210575-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.289679	.0053762	.2675542
Stddev	.233297	.0002392	.0139471
%RSD	2.511361	4.450010	5.212808

#1	9.154839	.0053737	.2599299
#2	9.155130	.0056166	.2836514
#3	9.559067	.0051382	.2590812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.112	54381.75	10454.09	2974.460	3263.477
Stddev	21.302	214.20	518.91	59.177	59.086
%RSD	.8780231	.3938742	4.963670	1.989517	1.810522

#1	2424.600	54391.94	10748.75	3001.072	3310.818
#2	2405.606	54162.64	9854.94	3015.659	3282.354
#3	2448.129	54590.67	10758.59	2906.649	3197.259

Sample Name: M3963-14 Acquired: 9/30/2021 18:59:55 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210577-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045202	-.002113	-.000519	.0032095	.0011266	.0808303	.2710938
Stddev	.0019790	.001962	.000809	.0027484	.0002797	.0035275	.0063868
%RSD	43.78051	92.86136	155.9698	85.63351	24.82773	4.364125	2.355922

#1	.0042017	-.002600	-.000069	.0032939	.0008862	.0823232	.2637322
#2	.0027198	-.003786	-.001453	.0004199	.0014336	.0768018	.2751554
#3	.0066391	.000047	-.000035	.0059148	.0010600	.0833659	.2743939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	-.000979	37.13557	.0027606	.0020215	-.003932	22.93674
Stddev	.000001	.000117	.93993	.0000376	.0002581	.000432	.19600
%RSD	1.026417	11.91364	2.531064	1.362368	12.76620	10.99866	.8545053

#1	-.000119	-.000864	36.10840	.0027180	.0020657	-.003661	22.76203
#2	-.000121	-.001097	37.95271	.0027893	.0017442	-.003703	22.89952
#3	-.000122	-.000975	37.34561	.0027744	.0022546	-.004430	23.14868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.840775	18.52451	.0049281	-.000431	410.4808	.0021767	.2136621
Stddev	.046284	.47678	.0001845	.000029	5.1530	.0015699	.0045639
%RSD	2.514391	2.573780	3.742757	6.660881	1.255363	72.12347	2.136025

#1	1.789642	18.01549	.0049845	-.000455	406.7209	.0009633	.2084180
#2	1.879807	18.96066	.0047220	-.000400	416.3546	.0016172	.2158332
#3	1.852876	18.59738	.0050777	-.000440	408.3668	.0039498	.2167351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.004901	.2231037	-.000467	.0022885	.0008049	2.856017	2.892424
Stddev	.069902	.0011352	.000102	.0004952	.0003778	.048280	.116014
%RSD	.7762681	.5088167	21.85994	21.63897	46.93767	1.690460	4.010975

#1	9.025609	.2221999	-.000379	.0025088	.0004947	2.897183	2.828453
#2	8.926985	.2227333	-.000444	.0017213	.0006944	2.802877	2.822478
#3	9.062110	.2243778	-.000579	.0026352	.0012256	2.867992	3.026342

Sample Name: M3963-14 Acquired: 9/30/2021 18:59:55 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20210577-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.855408	.0047669	.2485234
Stddev	.115276	.0000754	.0057163
%RSD	4.037104	1.581274	2.300090

#1	2.797891	.0047505	.2420996
#2	2.780207	.0047011	.2530494
#3	2.988125	.0048491	.2504210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.116	54547.03	10321.32	3004.882	3268.735
Stddev	61.215	130.34	228.48	91.635	76.850
%RSD	2.483252	.2389456	2.213694	3.049552	2.351067

#1	2404.129	54445.90	10541.48	3095.376	3272.365
#2	2464.661	54501.07	10085.34	2912.146	3343.706
#3	2526.557	54694.12	10337.12	3007.125	3190.134

Sample Name: M3703-03DLX10 Acquired: 9/30/2021 19:03:59 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.001018	-.000805	-.001147	.0007112	-.000604	.0065191	.0003155
Stddev	.000857	.001091	.001016	.0018505	.001461	.0020286	.0001655
%RSD	84.12024	135.5508	88.58237	260.1747	242.0691	31.11760	52.44165

#1	-.001220	-.001529	-.001863	.0001871	.000570	.0041784	.0004697
#2	-.001756	-.001336	-.001595	-.000821	-.000140	.0076126	.0003362
#3	-.000079	.000450	.000016	.002767	-.002240	.0077664	.0001407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000101	-.003894	-.000008	.0001163	-.000147	-.005524
Stddev	.000026	.0000366	.009447	.000141	.0001184	.000134	.006520
%RSD	95.93131	363.7766	242.6292	1797.787	101.7809	91.01325	118.0428

#1	-.000057	-.000001	.005764	.000114	.0001698	-.000003	.000787
#2	-.000014	-.000020	-.013115	.000025	.0001985	-.000267	-.005123
#3	-.000010	.000051	-.004330	-.000163	-.000019	-.000172	-.012235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002152	-.018185	.0002797	-.000414	.0433763	.0027805	-.001162
Stddev	.0005430	.017908	.0001881	.000087	.0039841	.0017213	.000176
%RSD	252.3479	98.47776	67.27228	21.05215	9.184887	61.90540	15.12709

#1	.0001947	-.030449	.0004647	-.000316	.0447650	.0040107	-.001364
#2	-.000317	-.026471	.0002859	-.000482	.0464801	.0035174	-.001072
#3	.000768	.002366	.0000885	-.000443	.0388837	.0008135	-.001049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387402	.0136626	.0000301	.1441749	.0087762	.1242886	-.002437
Stddev	.0059765	.0018528	.0001272	.0090522	.0017066	.0088800	.002107
%RSD	15.42728	13.56137	422.9611	6.278594	19.44550	7.144683	86.45282

#1	.0394525	.0123531	-.000113	.1494407	.0077691	.1184956	-.003866
#2	.0443286	.0128521	.000071	.1493615	.0078129	.1198580	-.003426
#3	.0324394	.0157825	.000132	.1337224	.0107466	.1345121	-.000018

Sample Name: M3703-03DLX10 Acquired: 9/30/2021 19:03:59 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	-.002175	-.001028	-.000017
Stddev	.004832	.000111	.000031
%RSD	222.1834	10.76024	179.2029

#1	-.000673	-.000986	-.000003
#2	.001728	-.000944	.000004
#3	-.007580	-.001153	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.456	60894.82	11170.48	3382.043	3975.603
Stddev	2.935	34.55	1126.35	120.609	4.694
%RSD	.1124265	.0567310	10.08323	3.566161	.1180586

#1	2612.482	60895.89	11831.15	3242.926	3972.025
#2	2611.796	60928.81	11810.35	3457.210	3980.917
#3	2607.090	60859.75	9869.95	3445.993	3973.867

Sample Name: M3703-05DLX10 Acquired: 9/30/2021 19:08:00 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0004522	-.000062	-.000618	-.000676	-.000185	.0049398	.0002760
Stddev	.0007977	.000927	.000970	.000595	.000868	.0099479	.0001742
%RSD	176.4262	1503.067	157.0334	88.03810	468.6170	201.3816	63.10136
#1	-.000291	.001005	-.000954	-.001052	-.000981	.0118538	.0000759
#2	.001295	-.000671	-.001375	.000010	-.000315	.0094270	.0003591
#3	.000353	-.000519	.000476	-.000987	.000741	-.006461	.0003931
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000006	-.000022	8.492504	-.000147	-.000007	-.000618	-.001685
Stddev	.0000190	.000056	.610553	.000365	.000189	.000228	.008492
%RSD	3247.232	252.7890	7.189317	248.0645	2746.764	36.80691	503.9628
#1	.0000211	-.000070	9.192761	-.000293	-.000101	-.000645	-.001402
#2	-.000017	-.000036	8.213119	.000268	.000210	-.000831	-.010315
#3	-.000003	.000039	8.071631	-.000418	-.000130	-.000378	.006662
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002987	1.439991	.0003699	-.000266	7.066672	.0023497	-.000959
Stddev	.0002957	.055098	.0004677	.000234	.043007	.0021169	.000062
%RSD	99.02592	3.826283	126.4425	87.87509	.6085839	90.09240	6.416811
#1	-.000033	1.503366	.0007167	-.000442	7.041800	.0025419	-.000901
#2	.000395	1.413153	-.000162	-.000355	7.116332	.0001433	-.000953
#3	.000534	1.403454	.000555	-.000001	7.041884	.0043641	-.001023
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515461	-.002875	.0001139	.0002655	-.000130	-.000774	-.003092
Stddev	.120294	.000538	.0001886	.0006228	.000573	.005929	.000158
%RSD	4.782193	18.69736	165.6210	234.6203	441.5419	765.5520	5.123782
#1	2.379068	-.002276	.0002644	-.000406	.000069	.002155	-.003028
#2	2.606424	-.003032	-.000098	.000377	-.000776	-.007598	-.003272
#3	2.560891	-.003316	.000175	.000825	.000318	.003120	-.002976

Sample Name: M3703-05DLX10 Acquired: 9/30/2021 19:08:00 Type: Unk
 Method: NON EPA-6010-200.7(v1244) 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	.0074130	-.001529	.0013742
Stddev	.0020323	.000702	.0000373
%RSD	27.41510	45.92714	2.714094

#1	.0067610	-.000718	.0013726
#2	.0057868	-.001917	.0014123
#3	.0096913	-.001951	.0013377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.791	60268.33	11212.96	3396.616	3851.645
Stddev	8.744	128.36	767.37	56.860	5.971
%RSD	.3373578	.2129727	6.843573	1.674033	.1550187

#1	2595.591	60208.54	10333.22	3429.789	3848.311
#2	2597.992	60180.79	11561.24	3429.099	3858.538
#3	2581.790	60415.68	11744.43	3330.960	3848.086

Sample Name: CCV08 Acquired: 9/30/2021 19:12:01 Type: Unk
Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.809428	4.821494	4.842727	4.671401	4.861815	9.802570
Stddev	.005230	.015022	.015378	.009562	.013433	.266892
%RSD	.1087413	.3115676	.3175407	.2046856	.2763049	2.722672

#1	4.810552	4.807573	4.829924	4.664677	4.856043	9.614354
#2	4.814005	4.819494	4.838474	4.682347	4.877170	10.10801
#3	4.803728	4.837416	4.859784	4.667179	4.852232	9.68534

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.658664	.2569418	2.432459	24.36677	.9994835	2.392688
Stddev	1.493682	.0101442	.005875	.65169	.0028618	.007704
%RSD	17.25073	3.948061	.2415301	2.674523	.2863234	.3219853

#1	9.580019	.2508974	2.430042	23.86187	1.002399	2.388079
#2	6.935285	.2686533	2.428178	25.10245	.999373	2.388403
#3	9.460689	.2512748	2.439157	24.13599	.996679	2.401582

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224304	4.754815	2.406809	24.95781	2.440004	1.236430
Stddev	.001389	.075964	.058096	.82749	.005135	.002706
%RSD	.1134799	1.597613	2.413825	3.315563	.2104314	.2188605

#1	1.223969	4.790436	2.362802	24.29849	2.437421	1.239352
#2	1.225831	4.667586	2.472661	25.88640	2.436675	1.234010
#3	1.223113	4.806422	2.384965	24.68854	2.445917	1.235928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.62633	2.415556	2.380999	24.04704	5.015986	4.773939
Stddev	.30301	.068436	.007320	.41636	.212348	.009661
%RSD	1.282517	2.833157	.3074283	1.731453	4.233429	.2023618

#1	23.79898	2.361353	2.382029	24.29799	4.892180	4.762995
#2	23.27646	2.492458	2.373219	23.56642	5.261181	4.777540
#3	23.80356	2.392856	2.387749	24.27672	4.894597	4.781281

Sample Name: CCV08 Acquired: 9/30/2021 19:12:01 Type: Unk
 Method: NON EPA-6010-200.7(v1244) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18054 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992029	4.924044	4.738771	5.121028	4.799668	4.812025
Stddev	.010934	.136264	.065948	.004928	.007570	.128399
%RSD	.2190248	2.767323	1.391668	.0962300	.1577265	2.668290
#1	4.990604	4.829830	4.732274	5.117221	4.796572	4.738003
#2	4.981877	5.080288	4.676312	5.119270	4.794137	4.960287
#3	5.003605	4.862016	4.807727	5.126595	4.808296	4.737785

Elem	Sr4077
Units	ppm
Avg	[^] F *****
Stddev	-----
%RSD	-----
#1	4.649669
#2	[^] -----
#3	4.719584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.856	58471.23	10240.72	3045.229	3461.410
Stddev	2.454	90.30	419.44	7.927	4.072
%RSD	.0974192	.1544399	4.095833	.2603159	.1176340
#1	2518.148	58367.06	10487.71	3041.517	3457.107
#2	2516.833	58519.44	9756.42	3054.331	3465.202
#3	2521.586	58527.20	10478.03	3039.840	3461.920

Sample Name: CCB08 Acquired: 9/30/2021 19:15:50 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	.0010394	-.000365	-.000279	.0010167	.0009200	.0042009	.0002640
Stddev	.0014018	.000708	.001723	.0009301	.0007355	.0040586	.0002159
%RSD	134.8688	194.1337	618.5214	91.48347	79.95323	96.61279	81.78345

#1	.0000211	-.000778	-.001062	.0020890	.0009725	-.000097	.0005131
#2	.0004588	.000453	.001697	.0005318	.0001596	.004732	.0001454
#3	.0026382	-.000770	-.001471	.0004292	.0016278	.007967	.0001334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000119	-.000149	-.012671	.0005417	.0000051	.0000761	.0103171
Stddev	.0000130	.000079	.001825	.0002729	.0001545	.0001050	.0014401
%RSD	109.3691	53.21225	14.40505	50.37796	3038.895	137.9828	13.95857

#1	.0000268	-.000169	-.014363	.0006651	.0001236	.0000511	.0091929
#2	.0000054	-.000217	-.012913	.0007310	.0000613	-.000014	.0119404
#3	.0000034	-.000062	-.010736	.0002289	-.000170	.000191	.0098181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001954	-.022576	.0003031	-.000562	.0018822	.0022650	-.001401
Stddev	.0001503	.019302	.0001874	.000037	.0047335	.0026969	.000048
%RSD	76.91239	85.49769	61.83797	6.530567	251.4864	119.0687	3.412752

#1	.0000242	-.032321	.0001953	-.000546	.0060906	.0035416	-.001407
#2	.0003056	-.000344	.0005195	-.000604	.0027985	-.000833	-.001446
#3	.0002565	-.035063	.0001945	-.000536	-.003242	.004087	-.001351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309944	.0054051	.0009883	.0006506	.0000209	-.007892	-.001151
Stddev	.0253638	.0019295	.0005318	.0005705	.0003938	.001184	.001068
%RSD	81.83351	35.69720	53.80719	87.68581	1883.584	15.00503	92.75310

#1	.0595983	.0046637	.0015959	.0012727	-.000038	-.007611	-.000400
#2	.0112440	.0075954	.0007618	.0001521	.000441	-.009191	-.002373
#3	.0221410	.0039564	.0006073	.0005269	-.000340	-.006874	-.000680

Sample Name: CCB08 Acquired: 9/30/2021 19:15:50 Type: Unk
Method: NON EPA-6010-200.7(v1244) 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	-.004256	-.001903	.0000387
Stddev	.000816	.000638	.0000443
%RSD	19.16901	33.50142	114.6718

#1	-.004948	-.002640	.0000399
#2	-.003357	-.001537	.0000824
#3	-.004464	-.001534	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.379	60641.44	11233.73	3346.542	3982.984
Stddev	59.507	213.63	1133.80	68.971	6.591
%RSD	2.216803	.3522756	10.09285	2.060973	.1654858

#1	2727.478	60550.12	11921.30	3315.278	3976.199
#2	2709.177	60885.55	9925.09	3425.608	3983.392
#3	2616.483	60488.66	11854.80	3298.739	3989.362