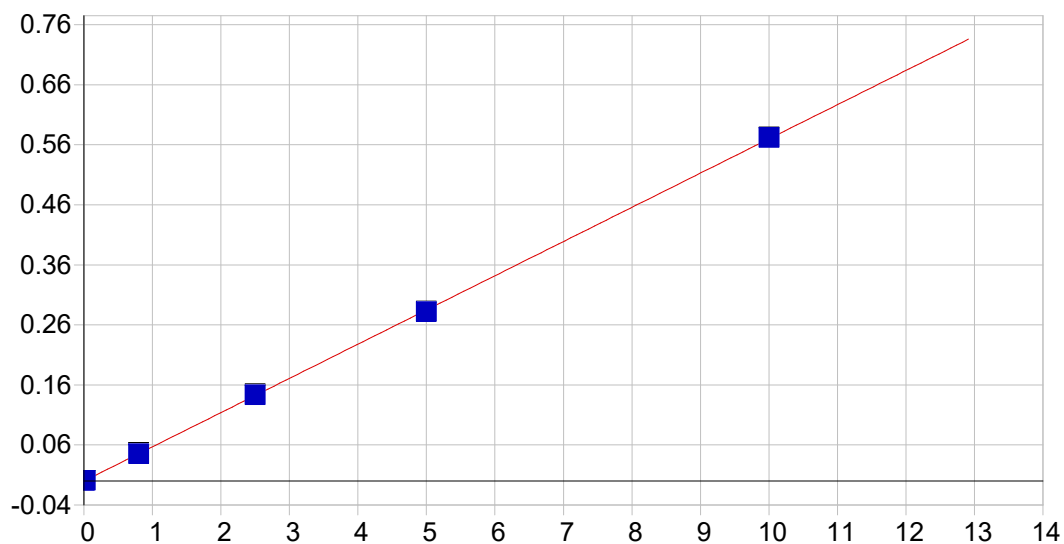


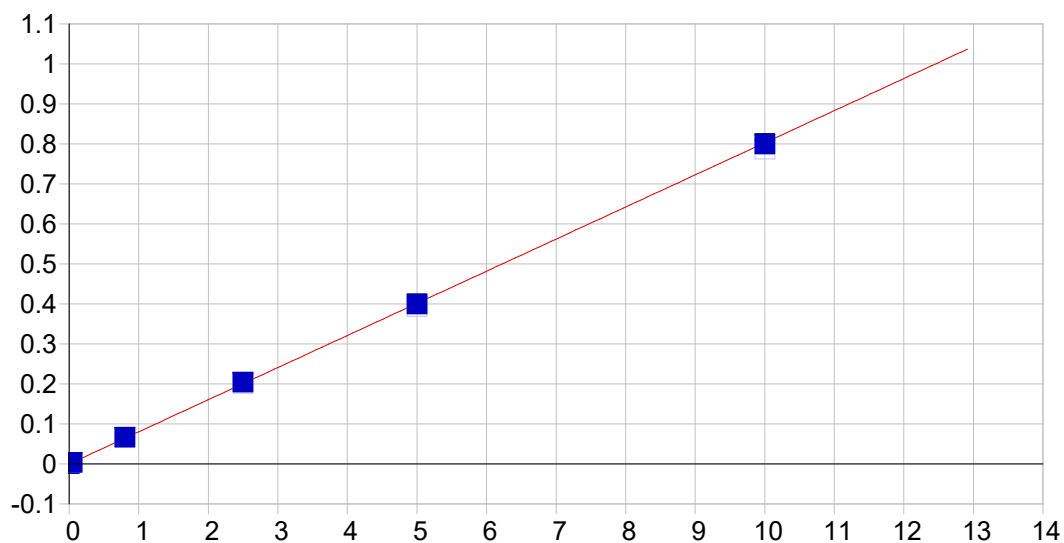


As 189.042 {479}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000133	Re-Slope:	1.000000
A1 (Gain):	0.056994	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999969	Status:	OK.
Std Error of Est:	0.000011		
Predicted MDL:	0.002821		
Predicted MQL:	0.009404		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.02000	.02219	.002	10.9	.00115	.000	1
S3	2.5000	2.5220	.022	.880	.14385	.001	1
S4	5.0000	4.9455	-.054	-1.09	.28222	.001	1
S5	10.000	10.034	.034	.338	.57271	.000	1
S2	.80000	.79638	-.004	-.453	.04533	.002	1

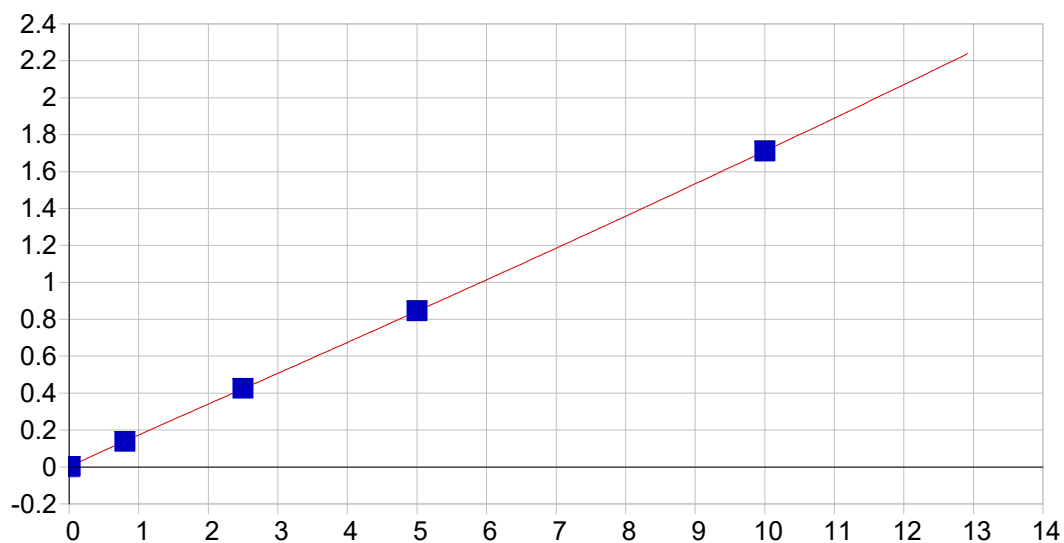


TI 190.856 {477}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.080289 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001486
 Predicted MQL: 0.004952

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04254	.003	6.34	.00320	.000	1
S3	2.5000	2.5396	.040	1.58	.20056	.000	1
S4	5.0000	4.9762	-.024	-.477	.39287	.000	1
S5	10.000	9.9559	-.044	-.441	.78607	.001	1
S2	.80000	.82587	.026	3.23	.06521	.000	1

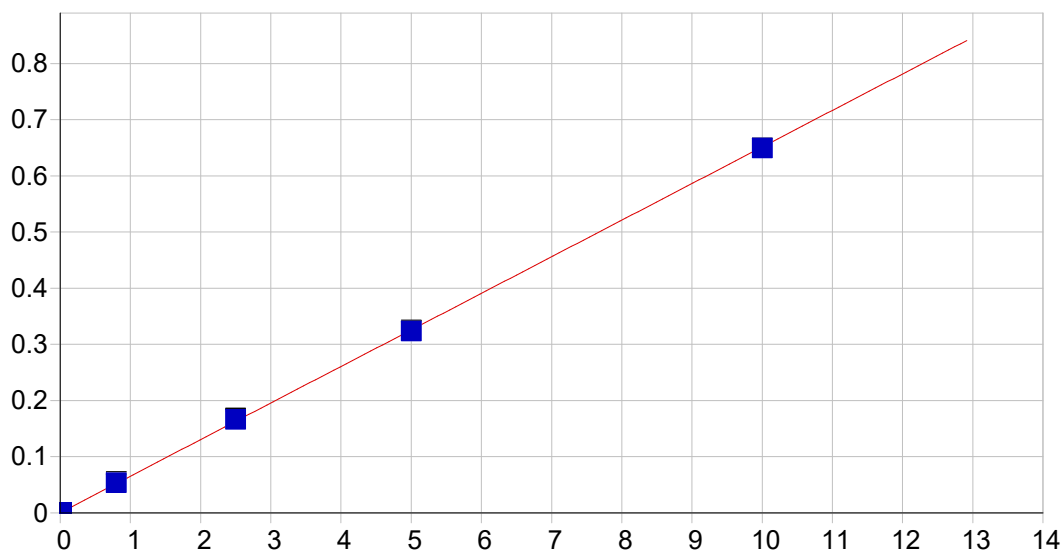


Pb 220.353 {453}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000027 Re-Slope: 1.000000
 A1 (Gain): 0.171798 Y-int: 0.000000
 A2 (Curvature): 0.001732
 n (Exponent): 0.960000
 Correlation: 0.999988 Status: Warning Positive Curvature
 Std Error of Est: 0.000021
 Predicted MDL: 0.001510
 Predicted MQL: 0.005032

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01200	.01344	.001	12.0	.00268	.000	1
S3	2.5000	2.5090	.009	.360	.42538	.001	1
S4	5.0000	5.0054	.005	.107	.84399	.001	1
S5	10.000	9.9960	-.004	-.040	1.7093	.002	1
S2	.80000	.78836	-.012	-1.46	.13774	.001	1

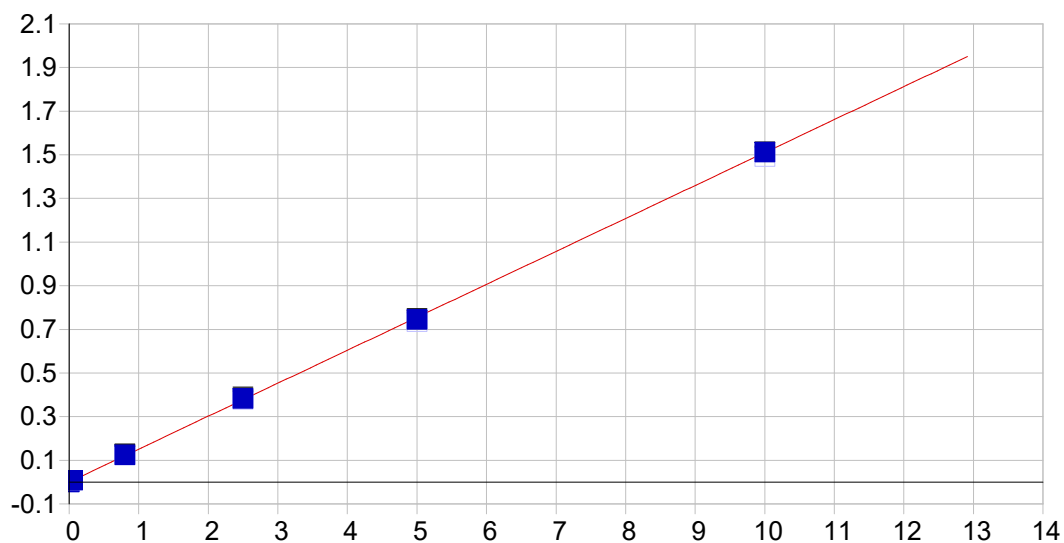


Se 196.090 {472}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000252 Re-Slope: 1.000000
 A1 (Gain): 0.065123 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003244
 Predicted MQL: 0.010813

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.02000	.02185	.002	9.23	.00168	.000	1
S3	2.5000	2.5476	.048	1.90	.16618	.002	1
S4	5.0000	4.9690	-.031	-.620	.32390	.001	1
S5	10.000	9.9671	-.033	-.329	.64945	.000	1
S2	.80000	.81442	.014	1.80	.05330	.002	1

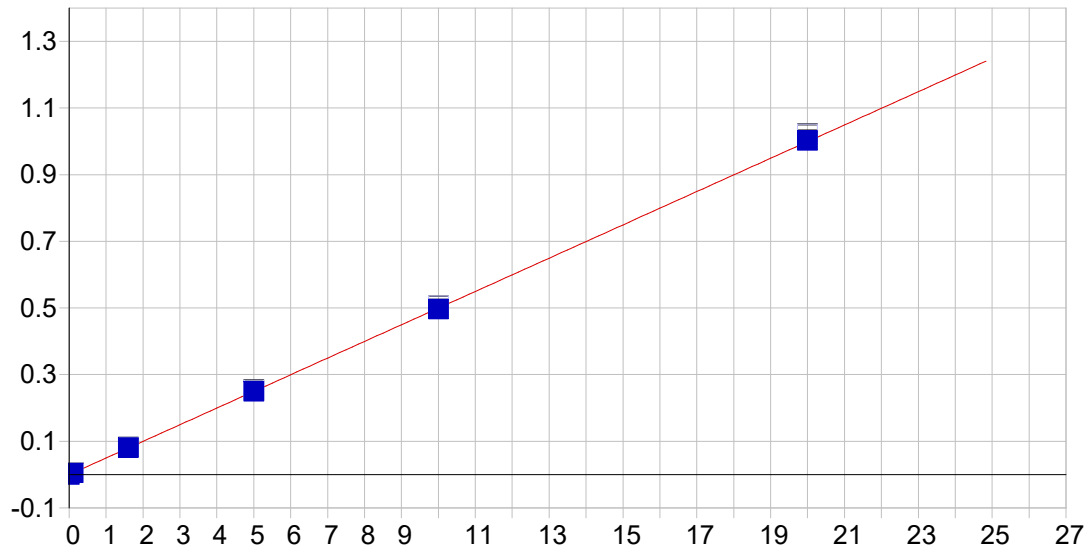


Sb 206.833 {463}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.151032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.001745
 Predicted MQL: 0.005818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.05000	.05323	.003	6.47	.00804	.000	1
S3	2.5000	2.5348	.035	1.39	.37793	.007	1
S4	5.0000	4.9295	-.070	-1.41	.73459	.004	1
S5	10.000	10.011	.011	.107	1.4920	.002	1
S2	.80000	.82173	.022	2.72	.12261	.005	1

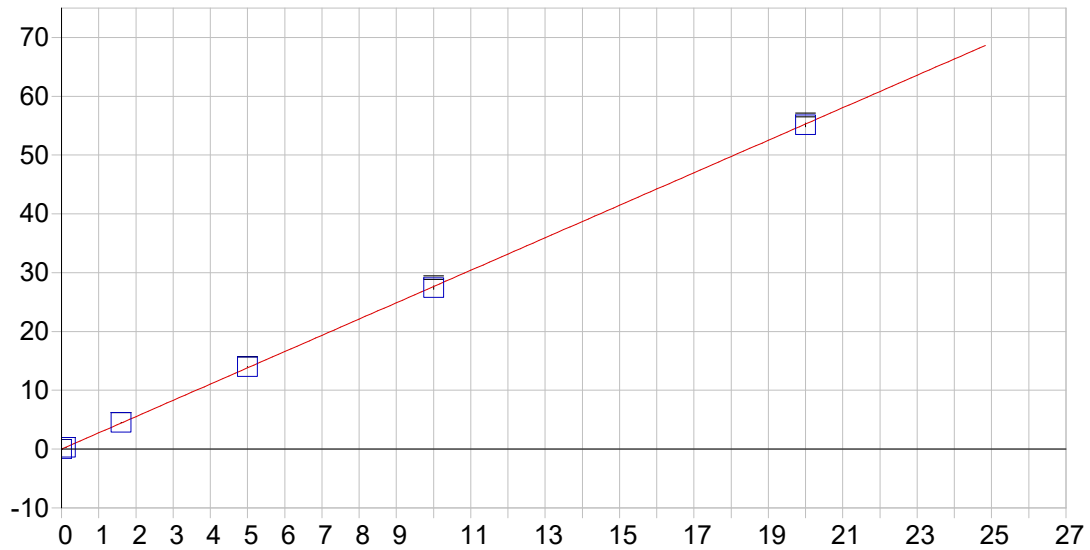


AI 396.152 { 85}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000180 Re-Slope: 1.000000
 A1 (Gain): 0.049971 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.007685
 Predicted MQL: 0.025616

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.10000	.10533	.005	5.33	.00546	.000	1
S3	5.0000	4.9883	-.012	-.234	.25387	.001	1
S4	10.000	9.9290	-.071	-.710	.50554	.001	1
S5	20.000	20.059	.059	.295	1.0213	.002	1
S2	1.6000	1.6181	.018	1.13	.08221	.000	1

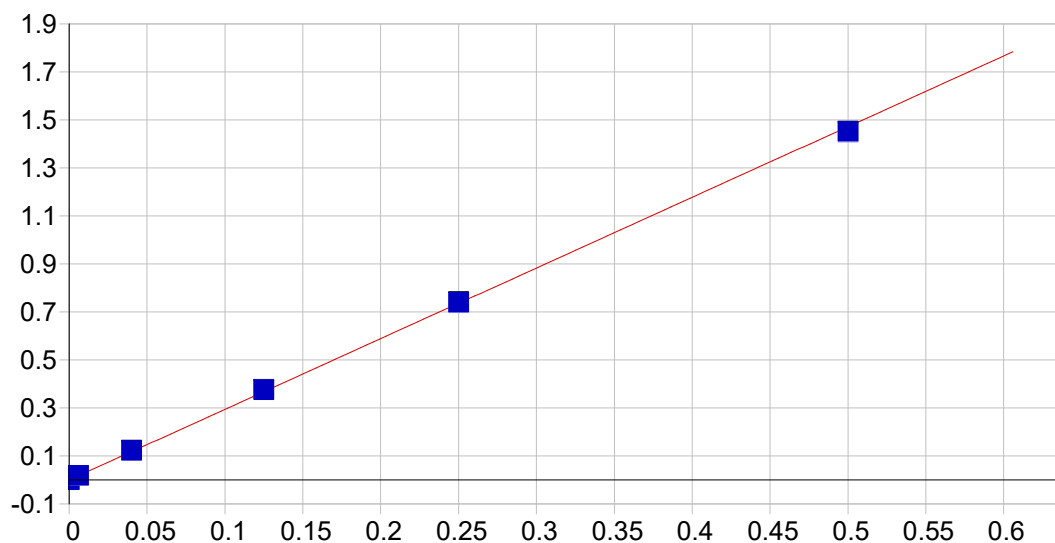


Ba 493.409 { 68}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000467 Re-Slope: 1.000000
 A1 (Gain): 2.764285 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.001869
 Predicted MDL: 0.000282
 Predicted MQL: 0.000940

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00049	.000	1
S1	.10000	.10705	.007	7.05	.29546	.002	1
S3	5.0000	5.0734	.073	1.47	14.024	.047	1
S4	10.000	9.9348	-.065	-.652	27.462	.287	1
S5	20.000	19.947	-.053	-.267	55.138	.326	1
S2	1.6000	1.6381	.038	2.38	4.5277	.010	1

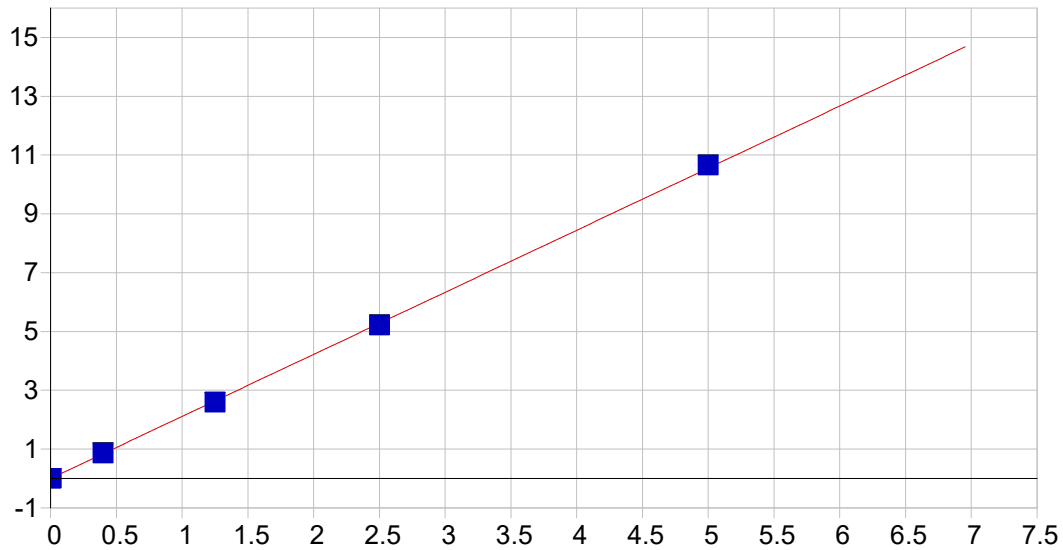


Be 234.861 {144}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000305	Re-Slope:	1.000000
A1 (Gain):	2.944344	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999841	Status:	OK.
Std Error of Est:	0.000151		
Predicted MDL:	0.000066		
Predicted MQL:	0.000219		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.00600	.00650	.001	8.40	.01873	.000	1
S3	.12500	.12782	.003	2.25	.37456	.001	1
S4	.25000	.25134	.001	.538	.73680	.003	1
S5	.50000	.49342	-.007	-1.32	1.4466	.001	1
S2	.04000	.04191	.002	4.78	.12263	.001	1

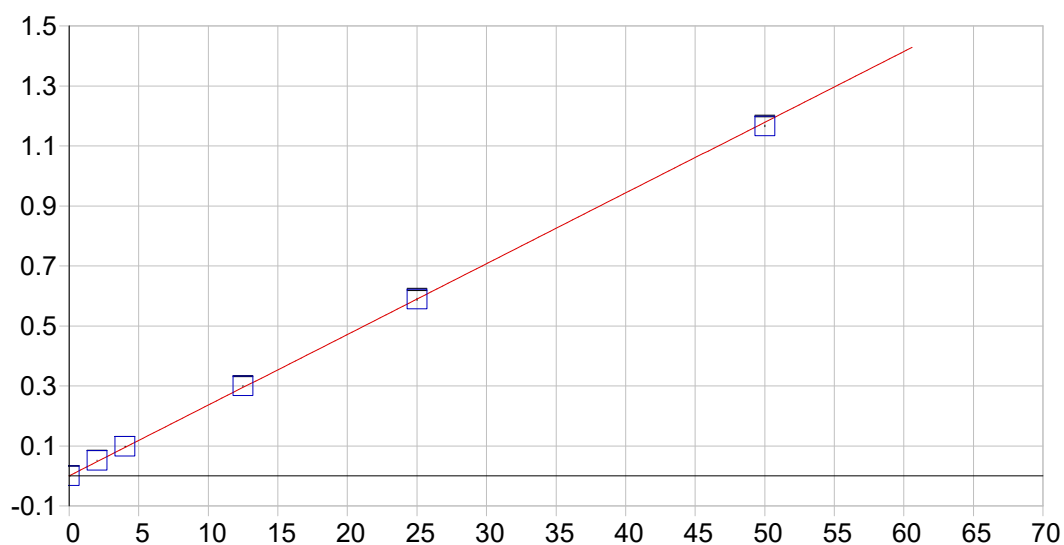


Cd 226.502 {449}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000210	Re-Slope:	1.000000
A1 (Gain):	2.111217	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999932	Status:	OK.
Std Error of Est:	0.000224		
Predicted MDL:	0.000103		
Predicted MQL:	0.000342		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.00600	.00622	.000	3.67	.01295	.000	1
S3	1.2500	1.2279	-.022	-1.77	2.5930	.001	1
S4	2.5000	2.4705	-.030	-1.18	5.2173	.012	1
S5	5.0000	5.0454	.045	.909	10.655	.008	1
S2	.40000	.40597	.006	1.49	.85716	.023	1

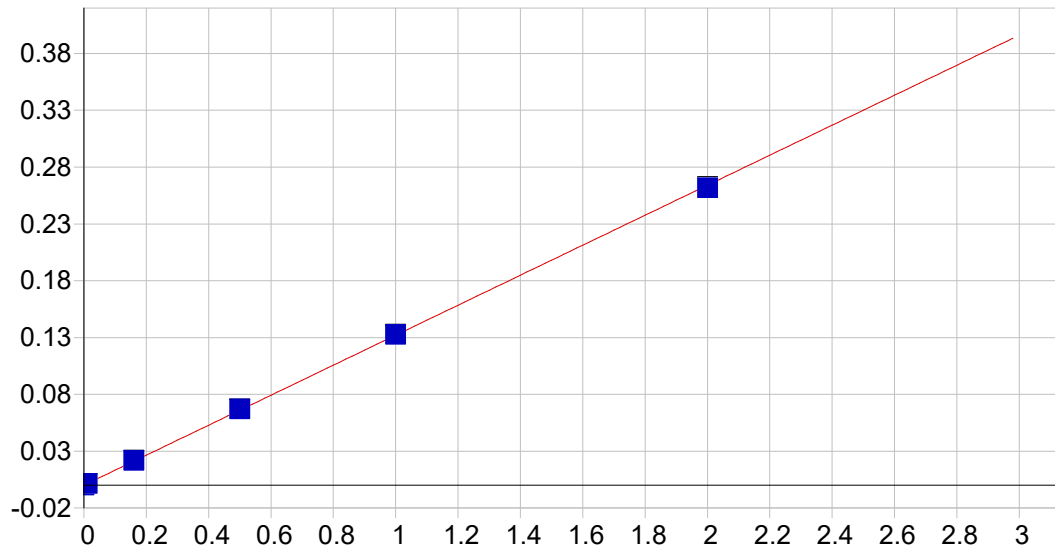


Ca 373.690 { 90}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000177 Re-Slope: 1.000000
 A1 (Gain): 0.023574 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000234
 Predicted MDL: 0.012773
 Predicted MQL: 0.042577

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	.00017	.000	1
S2	4.0000	4.1579	.158	3.95	.09819	.000	1
S3	12.500	12.698	.198	1.58	.29952	.001	1
S4	25.000	24.971	-.029	-.115	.58884	.004	1
S5	50.000	49.482	-.518	-1.04	1.1667	.002	1
S1	2.0000	2.1906	.191	9.53	.05182	.000	1

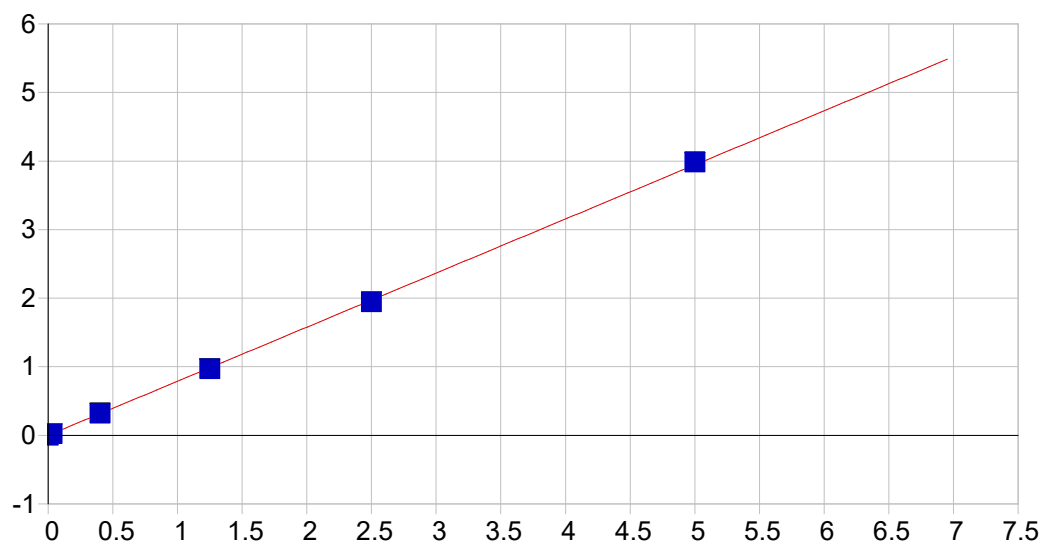


Cr 267.716 {126}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.132039 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000398
 Predicted MQL: 0.001327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01115	.001	11.5	.00147	.000	1
S3	.50000	.50686	.007	1.37	.06699	.000	1
S4	1.0000	1.0041	.004	.408	.13271	.000	1
S5	2.0000	1.9826	-.017	-.871	.26205	.001	1
S2	.16000	.16532	.005	3.33	.02184	.000	1

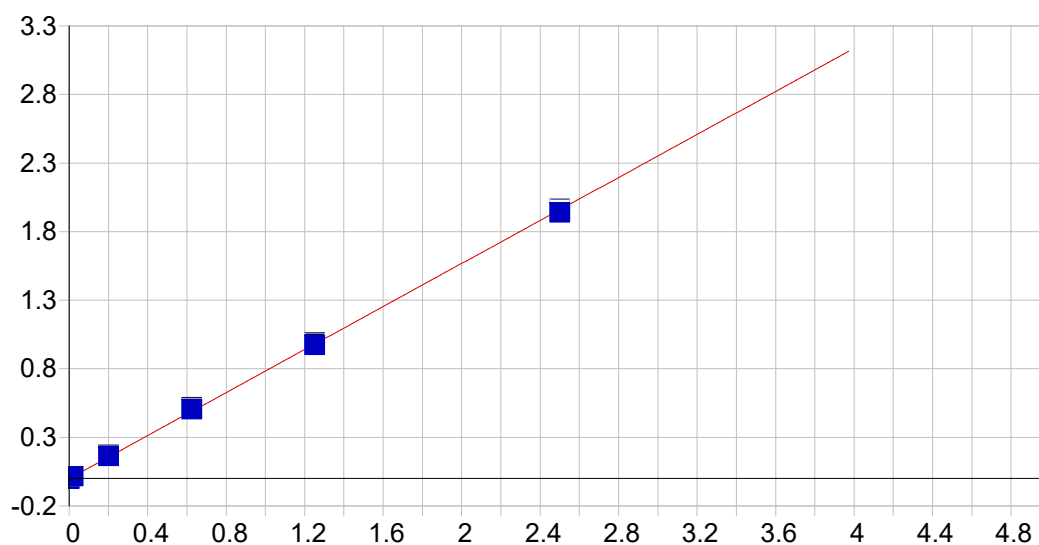


Co 228.616 {448}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.788838 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000205
 Predicted MDL: 0.000242
 Predicted MQL: 0.000808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.03000	.03038	.000	1.27	.02377	.000	1
S3	1.2500	1.2262	-.024	-1.90	.96685	.001	1
S4	2.5000	2.4670	-.033	-1.32	1.9452	.004	1
S5	5.0000	5.0495	.050	.990	3.9815	.001	1
S2	.40000	.40687	.007	1.72	.32079	.006	1

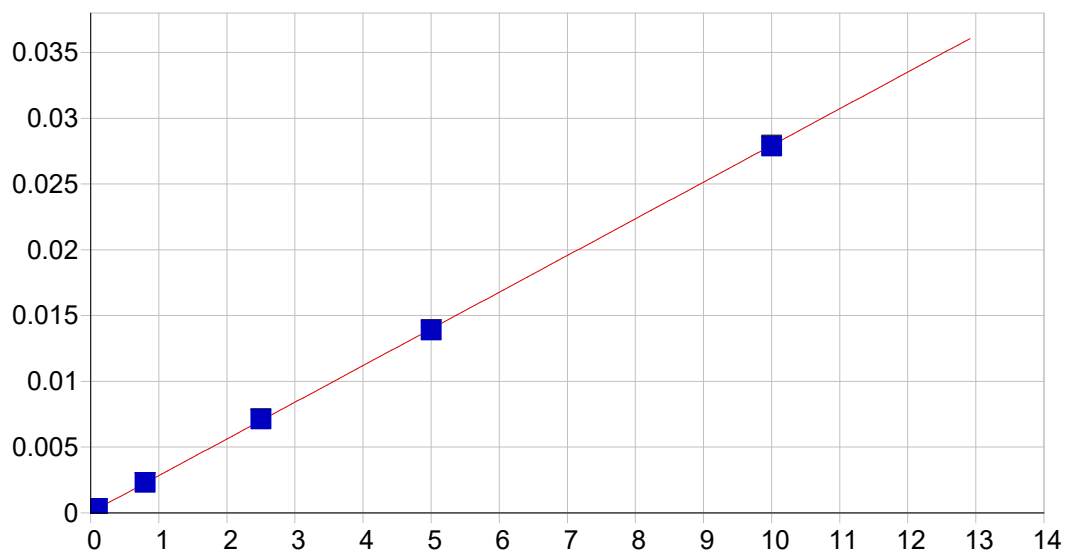


Cu 224.700 {450}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000785	Re-Slope:	1.000000
A1 (Gain):	0.784151	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999822	Status:	OK.
Std Error of Est:	0.000176		
Predicted MDL:	0.000474		
Predicted MQL:	0.001582		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00079	.000	1
S1	.02000	.02174	.002	8.68	.01644	.000	1
S3	.62500	.64461	.020	3.14	.51117	.008	1
S4	1.2500	1.2441	-.006	-.471	.98777	.004	1
S5	2.5000	2.4736	-.026	-1.06	1.9648	.001	1
S2	.20000	.21100	.011	5.50	.16675	.004	1

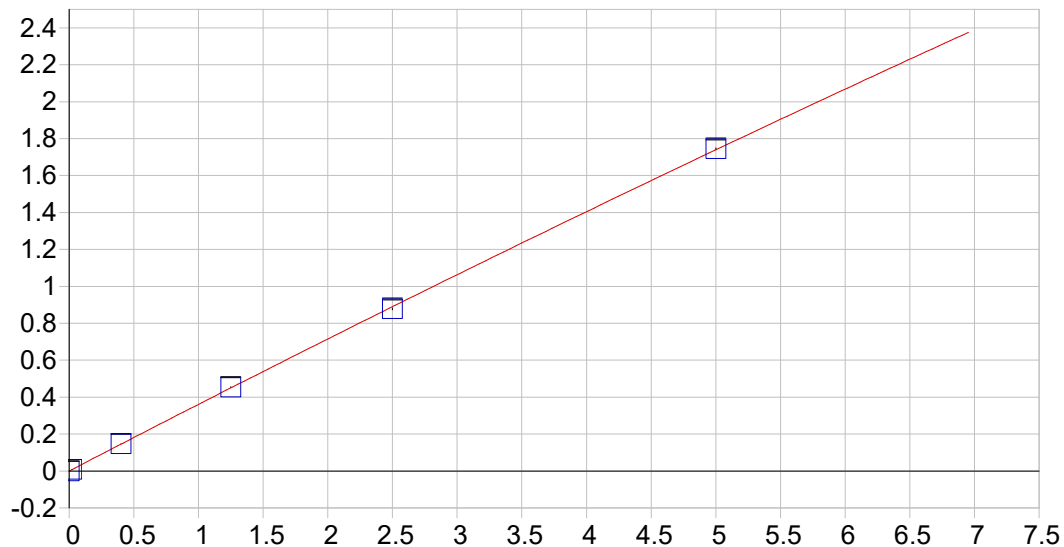


Fe 240.488 {140}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.002789 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.006711
 Predicted MQL: 0.022371

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10680	.007	6.80	.00034	.000	1
S3	2.5000	2.5376	.038	1.51	.00712	.000	1
S4	5.0000	4.9633	-.037	-.733	.01389	.000	1
S5	10.000	9.9809	-.019	-.191	.02789	.000	1
S2	.80000	.81130	.011	1.41	.00231	.000	1

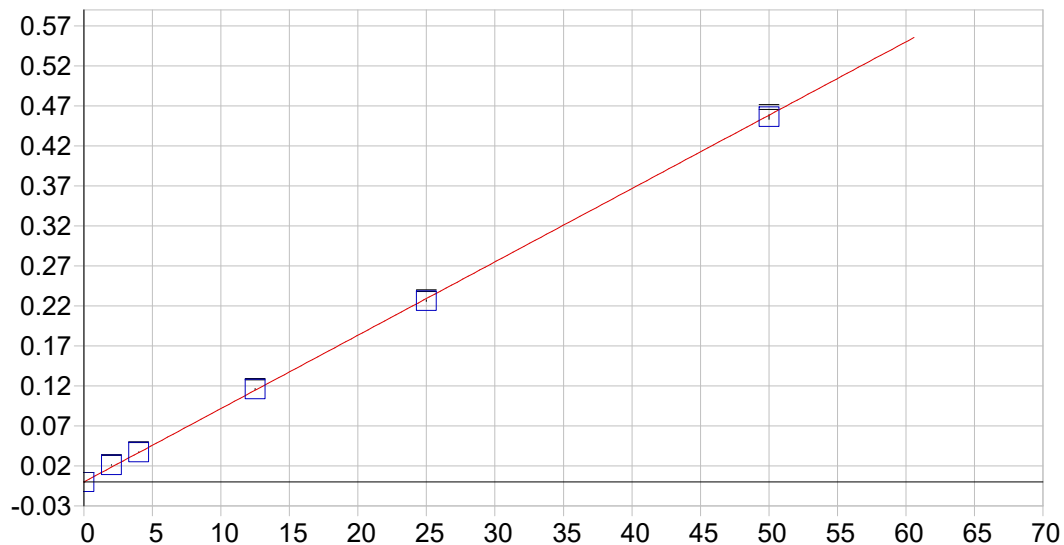


Mn 257.610 {131}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.363985 Y-int: 0.000000
 A2 (Curvature): -0.003222
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.000359
 Predicted MQL: 0.001198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02281	.003	14.1	.00829	.000	1
S3	1.2500	1.2611	.011	.884	.45387	.002	1
S4	2.5000	2.4654	-.035	-1.38	.87780	.005	1
S5	5.0000	5.0146	.015	.292	1.7442	.005	1
S2	.40000	.40614	.006	1.54	.14729	.000	1

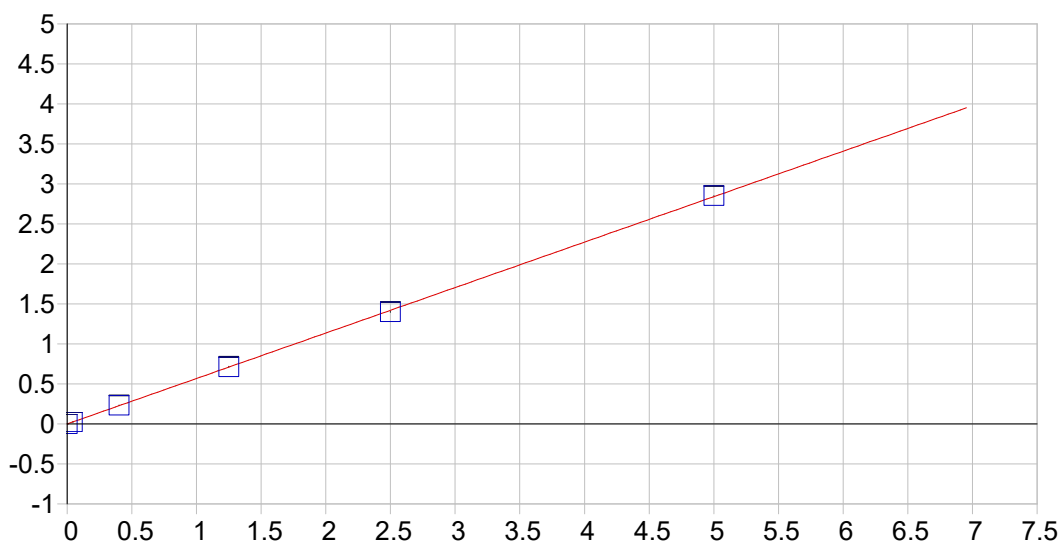


Mg 279.079 {121}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000023 Re-Slope: 1.000000
 A1 (Gain): 0.009168 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.019280
 Predicted MQL: 0.064265

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	-.00003	.000	1
S2	4.0000	4.0751	.075	1.88	.03734	.000	1
S3	12.500	12.654	.154	1.23	.11599	.001	1
S4	25.000	24.713	-.287	-1.15	.22655	.001	1
S5	50.000	49.763	-.237	-.475	.45621	.003	1
S1	2.0000	2.2959	.296	14.8	.02103	.000	1

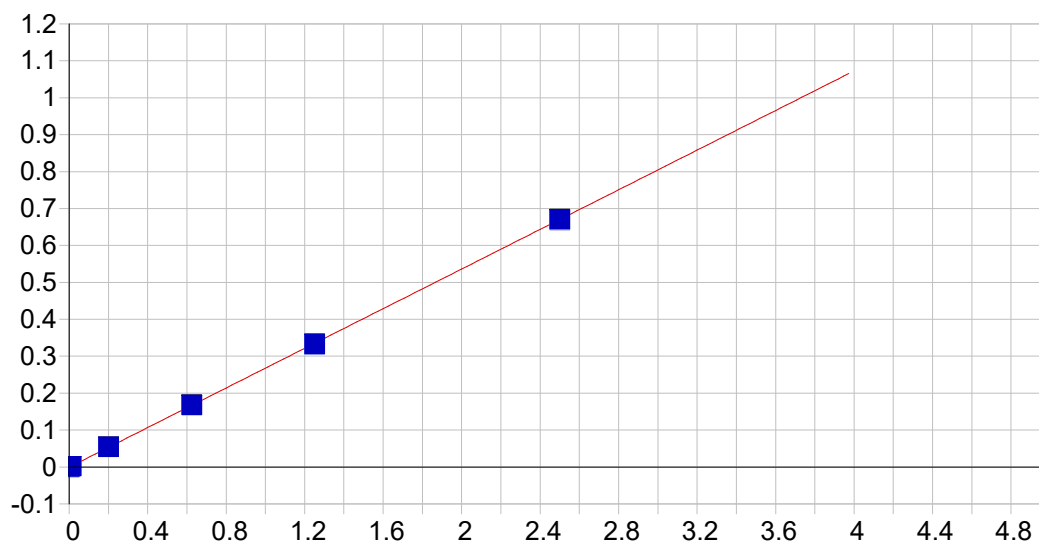


Ni 231.604 {446}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000390 Re-Slope: 1.000000
 A1 (Gain): 0.568214 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000148
 Predicted MDL: 0.000368
 Predicted MQL: 0.001226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.04000	.04353	.004	8.83	.02435	.000	1
S3	1.2500	1.2566	.007	.529	.71364	.006	1
S4	2.5000	2.4639	-.036	-1.44	1.3996	.004	1
S5	5.0000	5.0170	.017	.340	2.8503	.001	1
S2	.40000	.40897	.009	2.24	.23199	.006	1

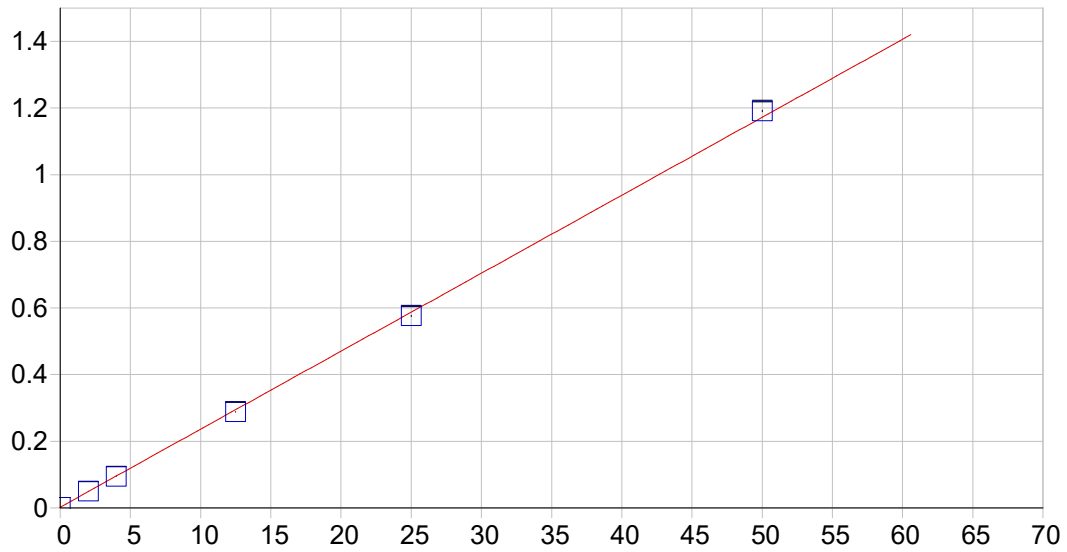


Ag 328.068 {103}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000618	Re-Slope:	1.000000
A1 (Gain):	0.268362	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999961	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.000349		
Predicted MQL:	0.001163		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.01000	.01137	.001	13.7	.00241	.000	1
S3	.62500	.62698	.002	.317	.16685	.000	1
S4	1.2500	1.2424	-.008	-.607	.33121	.000	1
S5	2.5000	2.4995	-.001	-.020	.66699	.001	1
S2	.20000	.20475	.005	2.37	.05407	.000	1

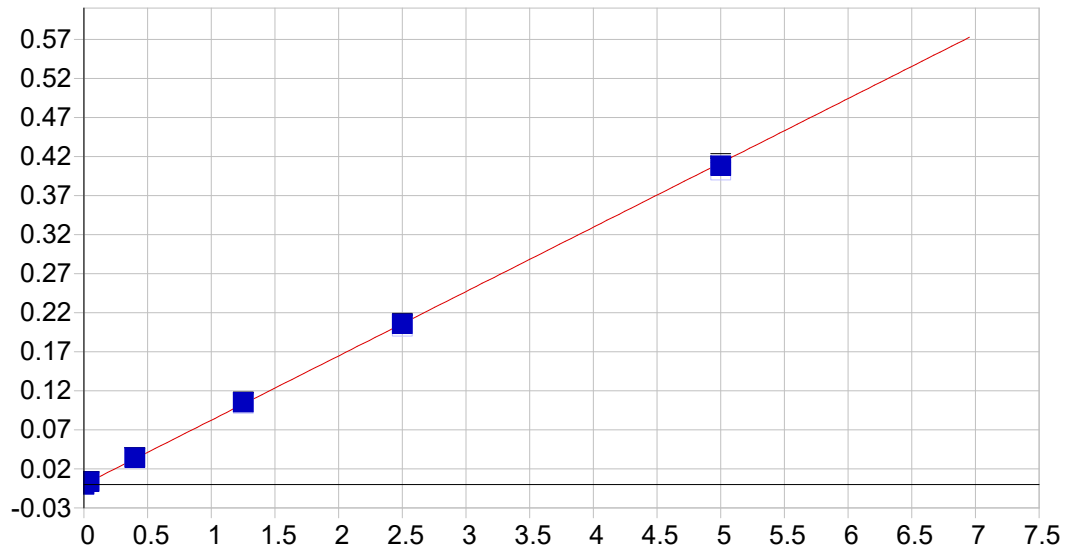


Na 589.592 { 57}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002395 Re-Slope: 1.000000
 A1 (Gain): 0.023396 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.000224
 Predicted MDL: 0.006575
 Predicted MQL: 0.021917

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00240	.000	1
S2	4.0000	3.9333	-.067	-1.67	.09442	.001	1
S3	12.500	12.205	-.295	-2.36	.28793	.001	1
S4	25.000	24.526	-.474	-1.90	.57620	.002	1
S5	50.000	50.807	.807	1.61	1.1911	.002	1
S1	2.0000	2.0294	.029	1.47	.04987	.001	1

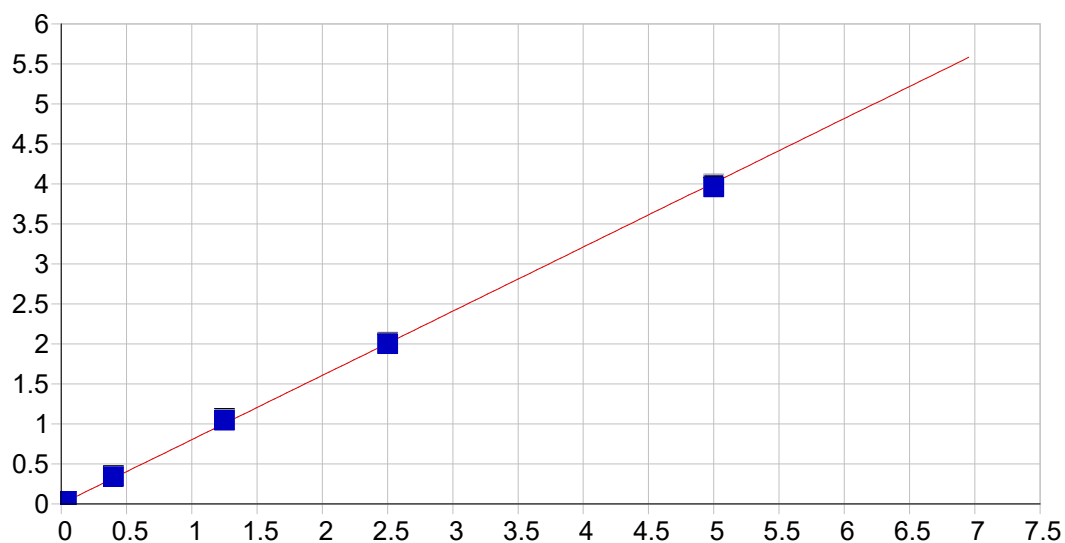


V 292.402 {115}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000074 Re-Slope: 1.000000
 A1 (Gain): 0.082365 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002185
 Predicted MQL: 0.007283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04302	.003	7.56	.00335	.000	1
S3	1.2500	1.2782	.028	2.26	.10369	.001	1
S4	2.5000	2.4959	-.004	-.165	.20246	.001	1
S5	5.0000	4.9569	-.043	-.861	.40213	.002	1
S2	.40000	.41598	.016	3.99	.03370	.000	1

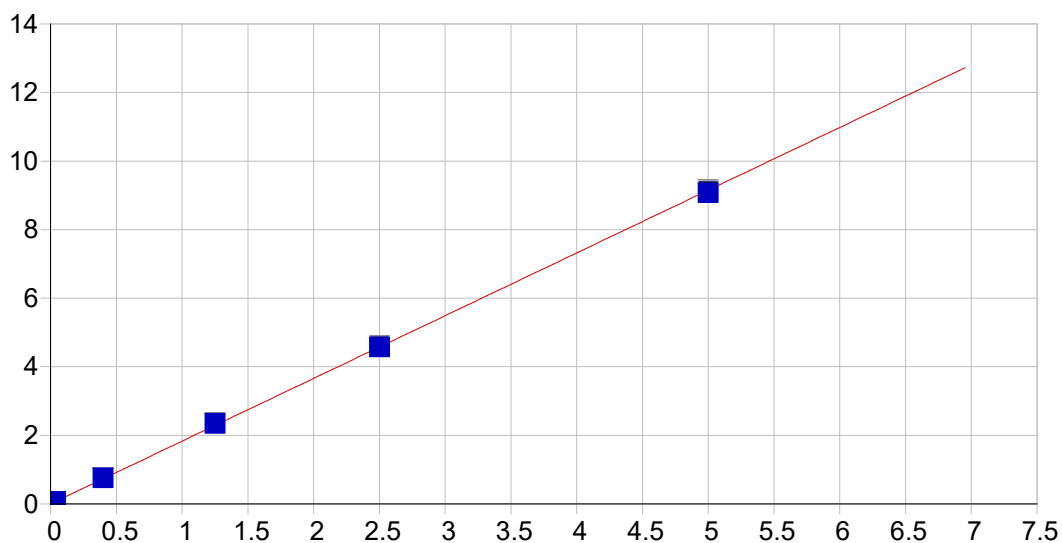


Zn 206.200 {464}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000652	Re-Slope:	1.000000
A1 (Gain):	0.802724	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999739	Status:	OK.
Std Error of Est:	0.000434		
Predicted MDL:	0.000289		
Predicted MQL:	0.000962		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00065	.000	1
S1	.04000	.04426	.004	10.7	.03642	.001	1
S3	1.2500	1.2999	.050	3.99	1.0519	.018	1
S4	2.5000	2.4886	-.011	-.457	2.0139	.006	1
S5	5.0000	4.9330	-.067	-1.34	3.9916	.006	1
S2	.40000	.42426	.024	6.06	.34371	.009	1

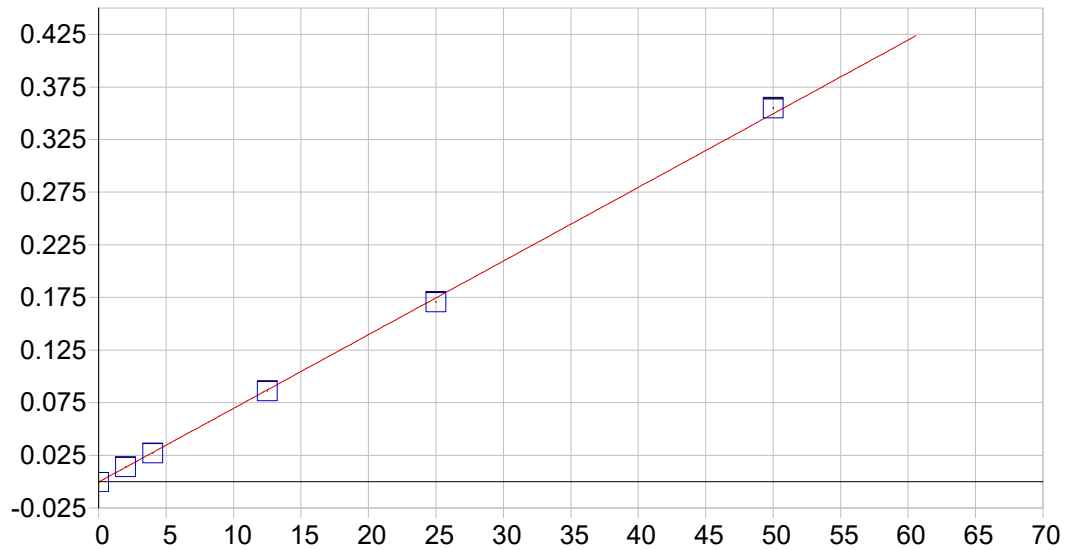


Zn 213.856 {158}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000789	Re-Slope:	1.000000
A1 (Gain):	1.829861	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999898	Status:	OK.
Std Error of Est:	0.000619		
Predicted MDL:	0.000254		
Predicted MQL:	0.000846		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00078	.000	1
S1	.04000	.04375	.004	9.38	.08139	.001	1
S3	1.2500	1.2777	.028	2.21	2.3565	.004	1
S4	2.5000	2.4982	-.002	-.072	4.6076	.007	1
S5	5.0000	4.9556	-.044	-.888	9.1399	.019	1
S2	.40000	.41479	.015	3.70	.76548	.002	1

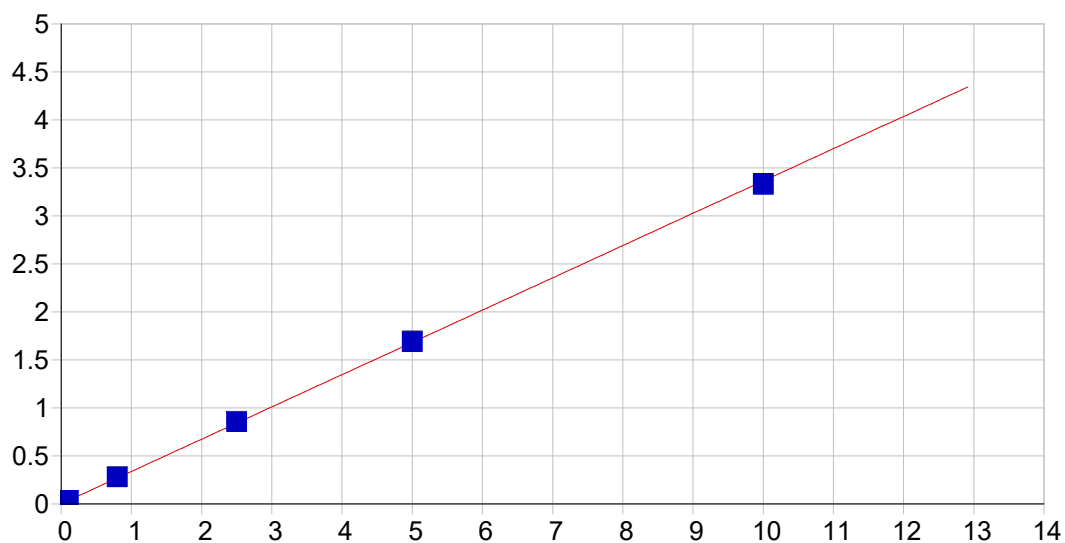


K 766.490 { 44}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000425 Re-Slope: 1.000000
 A1 (Gain): 0.007000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.025943
 Predicted MQL: 0.086477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00042	.000	1
S2	4.0000	3.9047	-.095	-2.38	.02691	.000	1
S3	12.500	12.340	-.160	-1.28	.08595	.000	1
S4	25.000	24.439	-.561	-2.25	.17065	.001	1
S5	50.000	50.770	.770	1.54	.35497	.001	1
S1	2.0000	2.0469	.047	2.34	.01390	.000	1

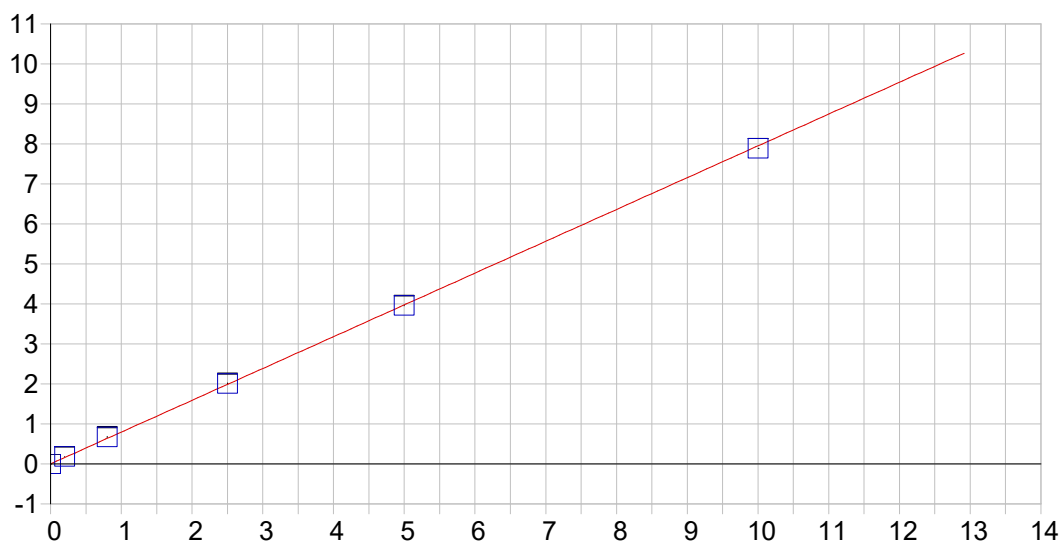


B 249.678 {135}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001474 Re-Slope: 1.000000
 A1 (Gain): 0.336202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000275
 Predicted MDL: 0.000723
 Predicted MQL: 0.002410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00147	.000	1
S1	.10000	.11244	.012	12.4	.03920	.000	1
S3	2.5000	2.5451	.045	1.80	.85660	.001	1
S4	5.0000	5.0197	.020	.393	1.6880	.006	1
S5	10.000	9.8954	-.105	-1.05	3.3261	.008	1
S2	.80000	.82738	.027	3.42	.27947	.002	1

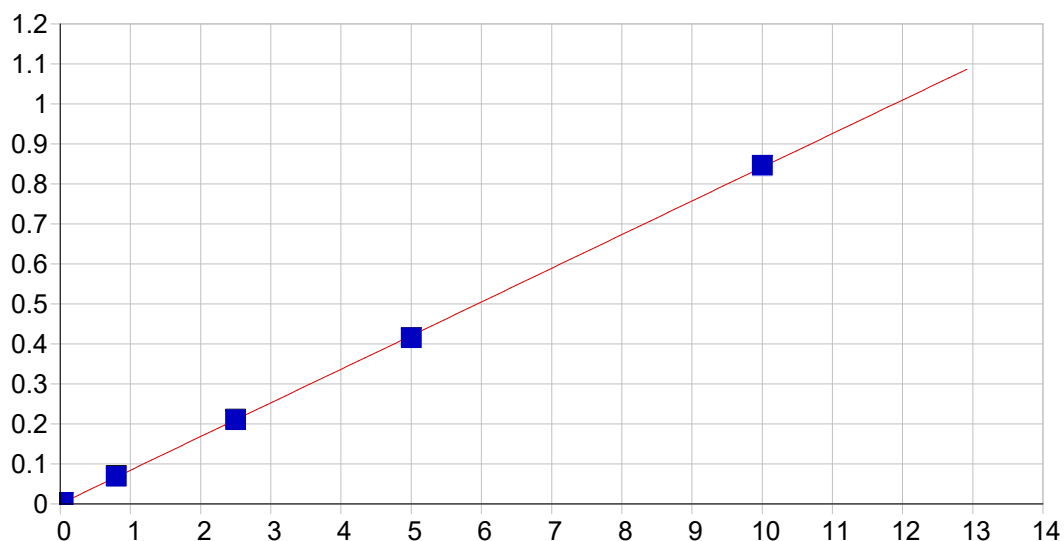


Mo 202.030 {467}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000040	Re-Slope:	1.000000
A1 (Gain):	0.795110	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999803	Status:	OK.
Std Error of Est:	0.001175		
Predicted MDL:	0.000299		
Predicted MQL:	0.000997		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00007	.000	1
S1	.20000	.22846	.028	14.2	.18161	.004	1
S3	2.5000	2.5288	.029	1.15	2.0106	.013	1
S4	5.0000	4.9787	-.021	-.426	3.9586	.008	1
S5	10.000	9.9221	-.078	-.779	7.8891	.002	1
S2	.80000	.84193	.042	5.24	.66938	.015	1

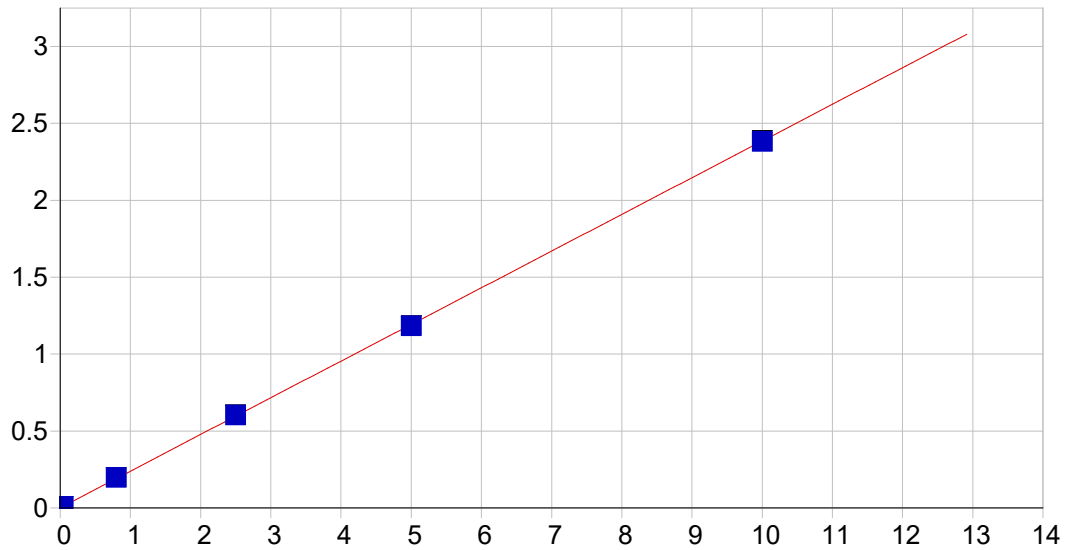


Sn 189.989 {478}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.084136 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001073
 Predicted MQL: 0.003578

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.04000	.04000	.000	.004	.00345	.000	1
S3	2.5000	2.4960	-.004	-.160	.20959	.002	1
S4	5.0000	4.9333	-.067	-1.33	.41415	.001	1
S5	10.000	10.056	.056	.563	.84417	.000	1
S2	.80000	.81441	.014	1.80	.06845	.002	1

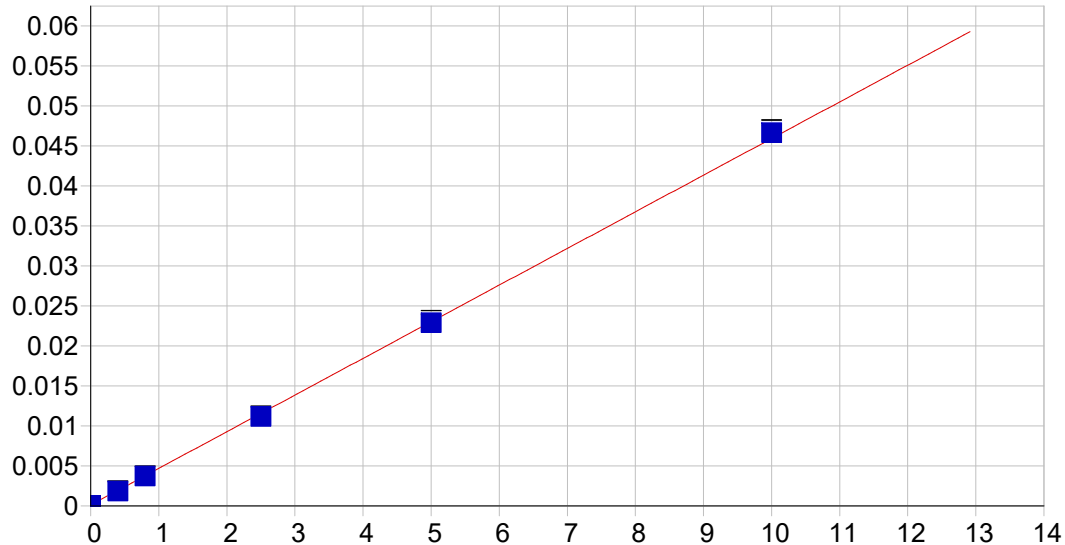


Ti 336.121 {100}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000327 Re-Slope: 1.000000
 A1 (Gain): 0.238498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.000970
 Predicted MQL: 0.003234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.04000	.04277	.003	6.91	.01052	.000	1
S3	2.5000	2.5264	.026	1.06	.60267	.003	1
S4	5.0000	4.9595	-.040	-.809	1.1828	.003	1
S5	10.000	9.9863	-.014	-.137	2.3812	.006	1
S2	.80000	.82501	.025	3.13	.19703	.000	1

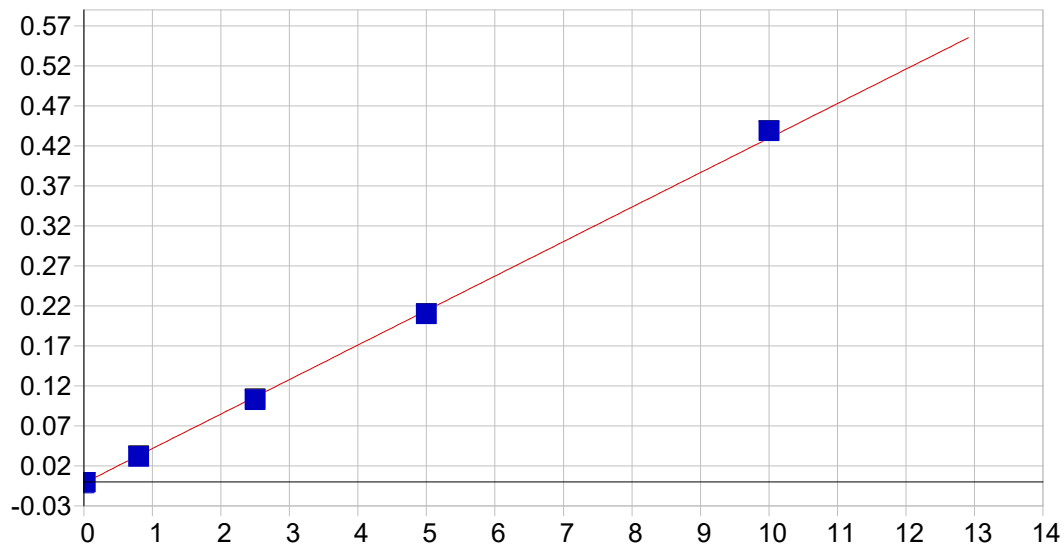


Si 288.158 {117}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.004582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.008206
 Predicted MQL: 0.027354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00011	.000	1
S1	.40000	.37436	-.026	-6.41	.00183	.000	1
S3	2.5000	2.4132	-.087	-3.47	.01119	.000	1
S4	5.0000	4.9722	-.028	-.556	.02294	.000	1
S5	10.000	10.153	.153	1.53	.04673	.000	1
S2	.80000	.78766	-.012	-1.54	.00373	.000	1

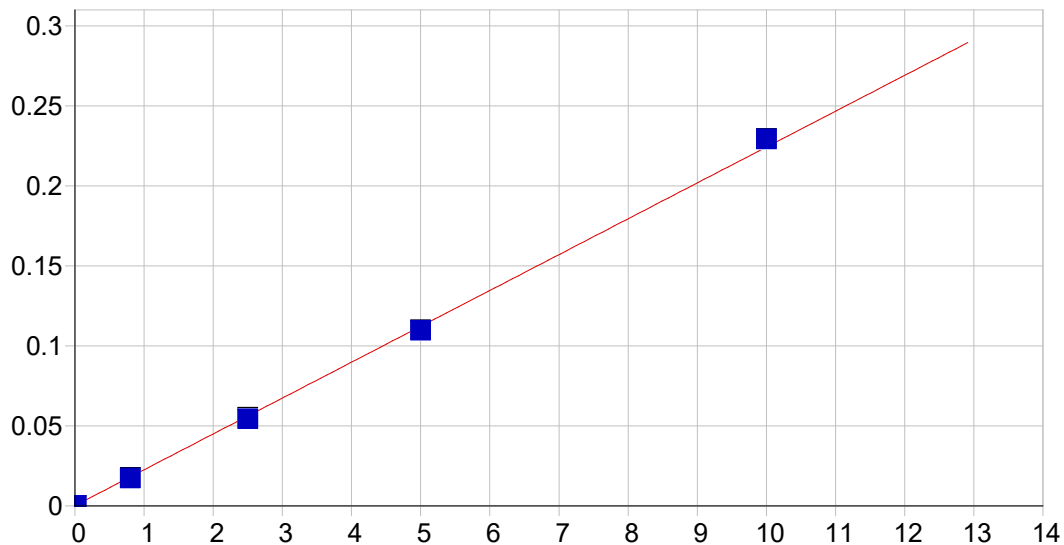


P 177.495 {490}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001418 Re-Slope: 1.000000
 A1 (Gain): 0.043117 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999718 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.002083
 Predicted MQL: 0.006942

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00142	.000	1
S1	.02000	.02026	.000	1.32	-.00055	.000	1
S3	2.5000	2.4156	-.084	-3.37	.10259	.001	1
S4	5.0000	4.9050	-.095	-1.90	.20977	.000	1
S5	10.000	10.210	.210	2.10	.43822	.000	1
S2	.80000	.76879	-.031	-3.90	.03168	.001	1

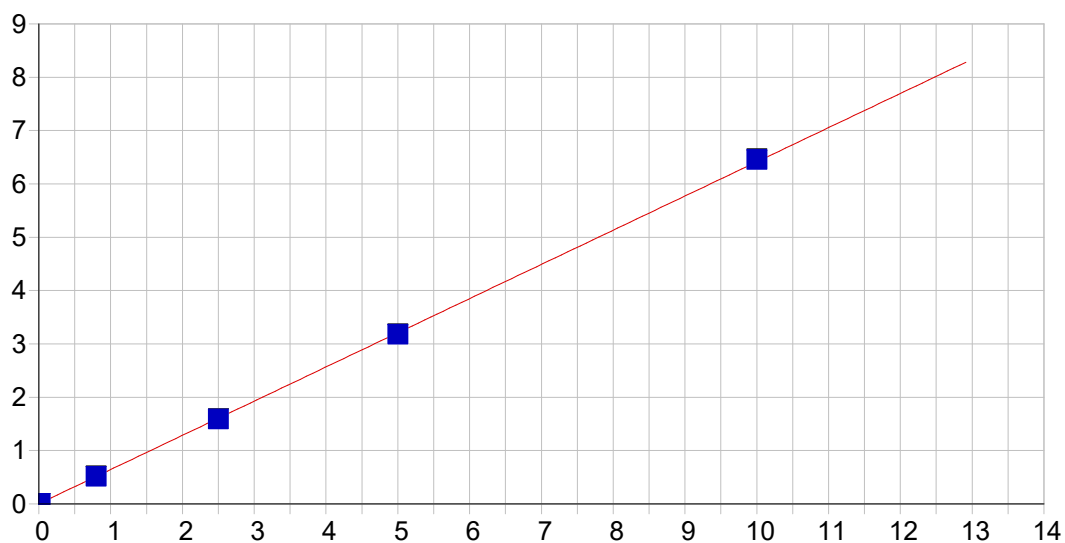


S 182.034 {485}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000185 Re-Slope: 1.000000
 A1 (Gain): 0.022409 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999649 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003950
 Predicted MQL: 0.013168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00018	.000	1
S1	.02000	.01489	-.005	-25.5	.00050	.000	1
S3	2.5000	2.4234	-.077	-3.06	.05434	.001	1
S4	5.0000	4.8909	-.109	-2.18	.10949	.000	1
S5	10.000	10.227	.227	2.27	.22877	.000	1
S2	.80000	.76398	-.036	-4.50	.01726	.000	1

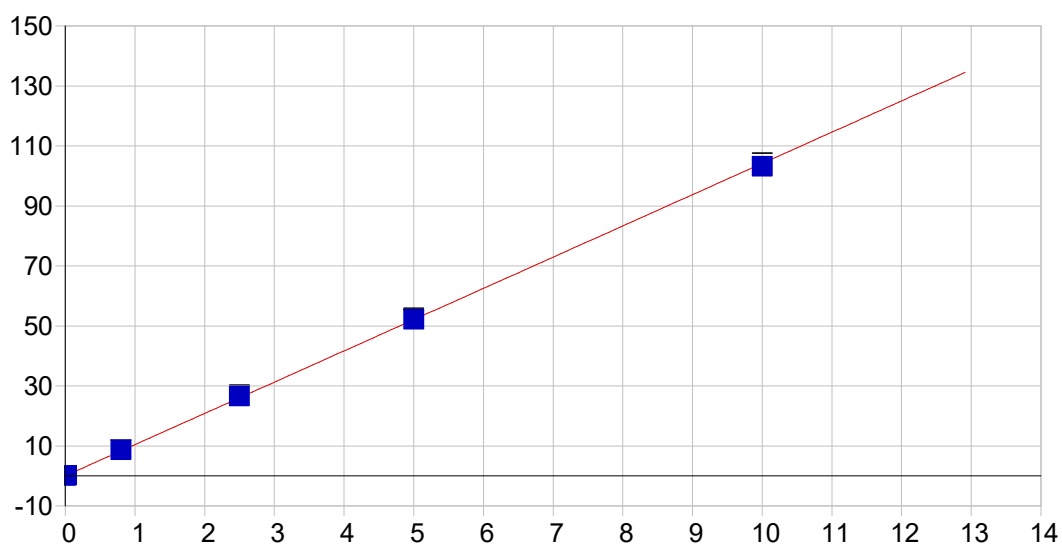


Li 670.784 { 50}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003368 Re-Slope: 1.000000
 A1 (Gain): 0.641069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.001336
 Predicted MQL: 0.004453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00337	.000	1
S5	10.000	10.064	.064	.640	6.4557	.013	1
S4	5.0000	4.9536	-.046	-.929	3.1793	.007	1
S3	2.5000	2.4792	-.021	-.830	1.5929	.006	1
S1	.02000	.01936	-.001	-3.21	.01578	.001	1
S2	.80000	.80382	.004	.477	.51872	.001	1



Sr 407.771 { 83}

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002386	Re-Slope:	1.000000
A1 (Gain):	10.416185	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999904	Status:	OK.
Std Error of Est:	0.003390		
Predicted MDL:	0.000045		
Predicted MQL:	0.000151		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00241	.000	1
S1	.02000	.02144	.001	7.22	.22201	.002	1
S3	2.5000	2.5564	.056	2.26	26.651	.317	1
S4	5.0000	5.0062	.006	.124	52.194	.438	1
S5	10.000	9.9045	-.096	-.955	103.27	1.05	1
S2	.80000	.83147	.031	3.93	8.6665	.008	1



Y 224.306 {450}*

Date of Fit: 6/28/2021 17:48:38 Type of Fit: Linear Weighting: 1/Conc

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

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



Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000





Y 224.306 {150}*

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

In 230.606 {446}^{*}

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

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 6/28/2021 13:05:29 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	-.00013	-.00004	-.00003	.00025	.00011	-.00018	-.00049	-.00031
Stddev	.00002	.00006	.00002	.00009	.00021	.00017	.00022	.00005
%RSD	13.766	166.78	86.904	35.036	187.51	94.276	44.420	16.406

#1	-.00014	-.00010	.00000	.00034	-.00003	-.00001	-.00041	-.00025
#2	-.00011	.00000	-.00004	.00026	.00035	-.00018	-.00033	-.00032
#3	-.00014	-.00001	-.00004	.00016	.00001	-.00035	-.00074	-.00035

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	-.00021	.00017	-.00001	-.00003	-.00079	.00004	-.00001	-.00003
Stddev	.00009	.00020	.00002	.00007	.00018	.00000	.00019	.00008
%RSD	44.454	119.47	234.98	206.65	22.486	7.7207	2183.3	316.36

#1	-.00027	-.00003	-.00002	-.00010	-.00093	.00004	-.00005	.00006
#2	-.00010	.00038	-.00001	-.00004	-.00059	.00005	-.00017	-.00003
#3	-.00026	.00017	.00001	.00004	-.00085	.00004	.00020	-.00011

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	-.00039	-.00062	.00240	-.00007	.00078	-.00042	.00147	-.00007
Stddev	.00016	.00007	.00026	.00007	.00045	.00011	.00006	.00014
%RSD	39.809	11.450	10.718	92.311	57.738	25.934	4.3147	201.55

#1	-.00029	-.00068	.00213	.00000	.00129	-.00033	.00153	-.00015
#2	-.00031	-.00064	.00243	-.00010	.00061	-.00055	.00141	-.00016
#3	-.00057	-.00054	.00264	-.00012	.00043	-.00040	.00147	.00009

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	.00009	.00033	.00011	-.00142	.00018	.00337	-.00241	
Stddev	.00005	.00012	.00001	.00003	.00016	.00036	.00015	
%RSD	51.298	38.103	12.947	2.0955	86.461	10.800	6.3411	

#1	.00009	.00046	.00012	-.00139	.00003	.00363	-.00256	
#2	.00014	.00031	.00010	-.00145	.00035	.00352	-.00226	
#3	.00004	.00021	.00012	-.00141	.00018	.00295	-.00241	

Sample Name: S0 Acquired: 6/28/2021 13:05:29 Type: Cal
 Method: NON EPA-6010-200.7(v1137) 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	2388.1	67260.	12675.	3353.4	4243.3
Stddev	22.6	90.	23.	4.4	9.6
%RSD	.94552	.13434	.18243	.13253	.22539
#1	2389.7	67156.	12682.	3352.8	4233.1
#2	2409.8	67319.	12649.	3349.3	4244.9
#3	2364.7	67305.	12694.	3358.1	4252.0

Sample Name: S1 Acquired: 6/28/2021 13:09:29 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	.00115	.00320	.00268	.00168	.00804	.00546	.29546	.01873
Stddev	.00014	.00020	.00032	.00027	.00009	.00032	.00193	.00031
%RSD	11.794	6.1217	11.821	16.189	1.0816	5.7699	.65222	1.6646

#1	.00120	.00313	.00259	.00137	.00803	.00532	.29361	.01904
#2	.00100	.00305	.00241	.00183	.00796	.00524	.29745	.01872
#3	.00126	.00342	.00303	.00185	.00814	.00582	.29532	.01842

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	.01295	.05182	.00147	.02377	.01644	.00034	.00829	.02103
Stddev	.00021	.00045	.00002	.00032	.00031	.00001	.00013	.00042
%RSD	1.6466	.87027	1.4795	1.3316	1.9066	3.7561	1.5361	2.0026

#1	.01273	.05207	.00146	.02374	.01659	.00034	.00832	.02067
#2	.01296	.05208	.00145	.02346	.01608	.00033	.00841	.02149
#3	.01316	.05130	.00149	.02409	.01665	.00035	.00816	.02091

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	.02435	.00241	.04987	.00335	.08139	.01390	.03920	.18161
Stddev	.00023	.00003	.00052	.00028	.00074	.00010	.00024	.00364
%RSD	.95520	1.1257	1.0515	8.3181	.91058	.70352	.61753	2.0044

#1	.02421	.00243	.04927	.00322	.08158	.01379	.03946	.17943
#2	.02421	.00238	.05020	.00367	.08202	.01398	.03917	.17960
#3	.02461	.00241	.05016	.00316	.08058	.01394	.03898	.18581

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	.00345	.01052	.00183	-.00055	.00050	.01578	.22201	
Stddev	.00001	.00011	.00005	.00002	.00003	.00106	.00190	
%RSD	.26589	1.0358	2.7732	2.8753	6.0351	6.7057	.85440	

#1	.00344	.01046	.00177	-.00054	.00048	.01457	.22095	
#2	.00345	.01065	.00187	-.00057	.00054	.01631	.22420	
#3	.00345	.01046	.00184	-.00054	.00050	.01648	.22088	

Sample Name: S1 Acquired: 6/28/2021 13:09:29 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	2361.6	67133.	12613.	3338.8	4199.7
Stddev	10.7	37.	73.	3.0	.4
%RSD	.45139	.05450	.57825	.09103	.00910
#1	2365.5	67092.	12540.	3338.9	4199.3
#2	2369.7	67144.	12611.	3335.8	4199.8
#3	2349.5	67163.	12686.	3341.8	4200.0

Sample Name: S2 Acquired: 6/28/2021 13:13:29 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	.04533	.06521	.13774	.05330	.12261	.08221	4.5277	.12263
Stddev	.00207	.00024	.00075	.00215	.00453	.00047	.0104	.00053
%RSD	4.5554	.36149	.54660	4.0411	3.6930	.57548	.22929	.43067

#1	.04665	.06545	.13783	.05483	.12684	.08169	4.5165	.12323
#2	.04295	.06521	.13845	.05083	.11784	.08263	4.5370	.12223
#3	.04640	.06498	.13695	.05423	.12316	.08231	4.5296	.12243

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	.85716	.09819	.02184	.32079	.16675	.00231	.14729	.03734
Stddev	.02274	.00018	.00017	.00564	.00429	.00001	.00040	.00038
%RSD	2.6534	.18821	.78700	1.7582	2.5728	.37176	.27282	1.0048

#1	.86863	.09798	.02166	.32294	.17128	.00230	.14703	.03720
#2	.87188	.09833	.02188	.32503	.16275	.00231	.14709	.03705
#3	.83096	.09826	.02200	.31439	.16620	.00231	.14775	.03776

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	.23199	.05407	.09442	.03370	.76548	.02691	.27947	.66938
Stddev	.00559	.00015	.00071	.00017	.00235	.00017	.00172	.01503
%RSD	2.4087	.27157	.75186	.50858	.30731	.63591	.61625	2.2449

#1	.23284	.05395	.09378	.03370	.76320	.02678	.28036	.68522
#2	.23711	.05404	.09519	.03388	.76790	.02710	.27748	.65532
#3	.22603	.05423	.09429	.03353	.76535	.02685	.28056	.66762

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	.06845	.19703	.00373	.03168	.01726	.51872	8.6665	
Stddev	.00178	.00040	.00001	.00075	.00044	.00116	.0081	
%RSD	2.6015	.20343	.34275	2.3783	2.5491	.22403	.09368	

#1	.06862	.19711	.00373	.03166	.01719	.51883	8.6669	
#2	.07014	.19738	.00372	.03245	.01773	.51983	8.6582	
#3	.06659	.19659	.00374	.03094	.01686	.51751	8.6744	

Sample Name: S2 Acquired: 6/28/2021 13:13:29 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	2403.4	67209.	12711.	3325.2	4138.6
Stddev	99.3	79.	60.	13.2	6.8
%RSD	4.1324	.11740	.47323	.39564	.16407
#1	2347.0	67183.	12645.	3340.4	4136.0
#2	2518.0	67147.	12763.	3318.3	4146.3
#3	2345.1	67298.	12726.	3317.0	4133.4

Sample Name: S3 Acquired: 6/28/2021 13:17:17 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	.14385	.20056	.42538	.16618	.37793	.25387	14.024	.37456
Stddev	.00110	.00015	.00103	.00238	.00667	.00092	.047	.00066
%RSD	.76624	.07480	.24122	1.4333	1.7655	.36079	.33363	.17503

#1	.14259	.20038	.42424	.16343	.37026	.25281	13.971	.37410
#2	.14436	.20066	.42567	.16763	.38122	.25435	14.061	.37426
#3	.14461	.20063	.42623	.16749	.38232	.25444	14.040	.37531

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	2.5930	.29952	.06699	.96685	.51117	.00712	.45387	.11599
Stddev	.0005	.00112	.00014	.00133	.00798	.00003	.00248	.00095
%RSD	.01942	.37314	.21600	.13727	1.5617	.36693	.54540	.82142

#1	2.5924	.29916	.06684	.96839	.50201	.00715	.45135	.11494
#2	2.5934	.30077	.06699	.96612	.51491	.00709	.45397	.11621
#3	2.5931	.29862	.06713	.96606	.51660	.00713	.45630	.11681

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	.71364	.16685	.28793	.10369	2.3565	.08595	.85660	2.0106
Stddev	.00571	.00025	.00101	.00052	.0042	.00034	.00128	.0129
%RSD	.79980	.14964	.34996	.49956	.17755	.39284	.14960	.63886

#1	.70726	.16669	.28706	.10352	2.3587	.08558	.85514	1.9965
#2	.71537	.16714	.28904	.10427	2.3517	.08605	.85753	2.0217
#3	.71828	.16672	.28770	.10328	2.3590	.08623	.85712	2.0138

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	.20959	.60267	.01119	.10259	.05434	1.5929	26.651
Stddev	.00185	.00305	.00007	.00101	.00085	.0063	.317
%RSD	.88479	.50644	.60188	.98042	1.5678	.39316	1.1889

#1	.20764	.60616	.01115	.10168	.05356	1.5964	26.288
#2	.20979	.60050	.01116	.10241	.05423	1.5967	26.789
#3	.21134	.60134	.01127	.10367	.05525	1.5857	26.875

Sample Name: S3 Acquired: 6/28/2021 13:17:17 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	2318.5	66314.	12739.	3265.4	3963.5
Stddev	15.5	167.	23.	2.3	6.7
%RSD	.66797	.25115	.18416	.06991	.16927
#1	2335.9	66319.	12756.	3267.9	3958.0
#2	2306.3	66145.	12713.	3264.8	3961.7
#3	2313.3	66478.	12750.	3263.5	3971.0

Sample Name: S4 Acquired: 6/28/2021 13:21:07 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	.28222	.39287	.84399	.32390	.73459	.50554	27.462	.73680
Stddev	.00089	.00034	.00138	.00128	.00385	.00071	.287	.00265
%RSD	.31646	.08752	.16380	.39547	.52441	.14114	1.0459	.35915

#1	.28290	.39268	.84415	.32533	.73800	.50483	27.160	.73376
#2	.28121	.39327	.84253	.32285	.73041	.50625	27.732	.73800
#3	.28256	.39267	.84528	.32352	.73536	.50553	27.494	.73863

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	5.2173	.58884	.13271	1.9452	.98777	.01389	.87780	.22655
Stddev	.0115	.00394	.00013	.0040	.00357	.00006	.00518	.00091
%RSD	.22118	.66918	.09574	.20620	.36148	.42358	.59021	.40118

#1	5.2197	.58447	.13283	1.9448	.99118	.01382	.87198	.22589
#2	5.2047	.59211	.13258	1.9414	.98406	.01394	.87949	.22617
#3	5.2274	.58995	.13271	1.9494	.98806	.01391	.88192	.22758

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	1.3996	.33121	.57620	.20246	4.6076	.17065	1.6880	3.9586
Stddev	.0036	.00044	.00204	.00090	.0069	.00056	.0060	.0083
%RSD	.25883	.13350	.35351	.44669	.15087	.33094	.35555	.20960

#1	1.4001	.33106	.57831	.20142	4.6123	.17129	1.6813	3.9623
#2	1.3958	.33087	.57425	.20307	4.5996	.17024	1.6928	3.9491
#3	1.4030	.33171	.57605	.20289	4.6109	.17041	1.6900	3.9643

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	.41415	1.1828	.02294	.20977	.10949	3.1793	52.194
Stddev	.00071	.0030	.00026	.00028	.00022	.0073	.438
%RSD	.17101	.25170	1.1280	.13277	.20540	.23102	.83928

#1	.41484	1.1799	.02272	.20975	.10967	3.1756	52.618
#2	.41342	1.1825	.02289	.20950	.10958	3.1877	51.743
#3	.41420	1.1859	.02323	.21006	.10924	3.1745	52.223

Sample Name: S4 Acquired: 6/28/2021 13:21:07 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	2276.0	65043.	12622.	3219.1	3789.9
Stddev	6.3	70.	33.	1.1	4.4
%RSD	.27848	.10768	.26171	.03447	.11687
#1	2268.9	64965.	12659.	3218.8	3784.9
#2	2281.1	65065.	12595.	3220.4	3793.2
#3	2278.1	65100.	12612.	3218.2	3791.6

Sample Name: S5 Acquired: 6/28/2021 13:25:02 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	.57271	.78607	1.7093	.64945	1.4920	1.0213	55.138	1.4466
Stddev	.00036	.00113	.0019	.00035	.0017	.0017	.326	.0008
%RSD	.06302	.14319	.11380	.05329	.11305	.16941	.59055	.05410

#1	.57297	.78513	1.7087	.64964	1.4939	1.0201	54.986	1.4459
#2	.57230	.78732	1.7115	.64905	1.4911	1.0205	55.511	1.4464
#3	.57287	.78578	1.7078	.64965	1.4910	1.0233	54.915	1.4475

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	10.655	1.1667	.26205	3.9815	1.9648	.02789	1.7442	.45621
Stddev	.008	.0024	.00077	.0011	.0012	.00007	.0047	.00308
%RSD	.07605	.20612	.29549	.02840	.06003	.23980	.27208	.67535

#1	10.650	1.1650	.26147	3.9808	1.9637	.02796	1.7390	.45274
#2	10.665	1.1656	.26293	3.9828	1.9660	.02787	1.7454	.45725
#3	10.652	1.1694	.26174	3.9810	1.9647	.02783	1.7483	.45863

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	2.8503	.66699	1.1911	.40213	9.1399	.35497	3.3261	7.8891
Stddev	.0012	.00150	.0025	.00247	.0191	.00067	.0080	.0024
%RSD	.04027	.22455	.20872	.61477	.20945	.19015	.23953	.03049

#1	2.8516	.66565	1.1902	.40259	9.1433	.35556	3.3170	7.8866
#2	2.8494	.66860	1.1939	.39946	9.1192	.35512	3.3295	7.8914
#3	2.8500	.66671	1.1891	.40434	9.1570	.35423	3.3319	7.8893

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	.84417	2.3812	.04673	.43822	.22877	6.4557	103.27	
Stddev	.00027	.0057	.00034	.00036	.00018	.0126	1.05	
%RSD	.03181	.23880	.72476	.08189	.07886	.19537	1.0186	

#1	.84406	2.3749	.04639	.43796	.22871	6.4684	102.59	
#2	.84398	2.3830	.04674	.43808	.22863	6.4432	102.73	
#3	.84448	2.3858	.04706	.43863	.22897	6.4556	104.48	

Sample Name: S5 Acquired: 6/28/2021 13:25:02 Type: Cal
Method: NON EPA-6010-200.7(v1137) 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	2215.9	63770.	12599.	3146.6	3586.0
Stddev	1.6	68.	15.	6.2	2.9
%RSD	.07302	.10704	.11585	.19642	.08110
#1	2217.6	63728.	12615.	3148.4	3589.2
#2	2214.4	63734.	12588.	3151.6	3583.5
#3	2215.7	63849.	12592.	3139.7	3585.4

Sample Name: ICV01 Acquired: 6/28/2021 14:14:08 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	1.036572	1.078192	1.007560	1.062396	1.033261	2.723632	.5409317
Stddev	.029627	.008540	.014004	.012706	.004107	.015426	.0024135
%RSD	2.858211	.7920261	1.389873	1.196004	.3974904	.5663599	.4461809

#1	1.040012	1.070008	.994922	1.065046	1.031313	2.718280	.5427736
#2	1.064329	1.077520	1.005144	1.073568	1.037980	2.711595	.5381995
#3	1.005374	1.087048	1.022615	1.048574	1.030491	2.741020	.5418219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5319141	.5092297	10.06373	.5169467	.5202946	.5344980	9.913029
Stddev	.0020076	.0011394	.02374	.0010299	.0109572	.0036769	.032610
%RSD	.3774322	.2237510	.2358989	.1992234	2.105967	.6879110	.3289655

#1	.5325079	.5083303	10.09083	.5177460	.5120463	.5324154	9.935344
#2	.5296765	.5105110	10.04662	.5173095	.5161100	.5387434	9.928138
#3	.5335578	.5088478	10.05373	.5157845	.5327275	.5323351	9.875604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5167464	6.009532	.5195075	.2510559	9.870410	.5193491	1.059775
Stddev	.0021041	.020920	.0109182	.0008100	.013018	.0006648	.003523
%RSD	.4071911	.3481064	2.101655	.3226229	.1318887	.1280010	.3324133

#1	.5148960	6.009486	.5109071	.2504148	9.884111	.5198257	1.063108
#2	.5163081	6.030474	.5158243	.2507868	9.868917	.5185897	1.060129
#3	.5190352	5.988635	.5317910	.2519662	9.858204	.5196319	1.056089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.911587	2.582561	2.594595	2.540380	2.657086	2.531451	2.525849
Stddev	.025211	.013543	.060539	.048649	.018632	.000423	.049199
%RSD	.2543582	.5243940	2.333282	1.915032	.7012316	.0167013	1.947832

#1	9.911765	2.580972	2.618839	2.503795	2.670553	2.531893	2.489744
#2	9.936708	2.569882	2.639255	2.521755	2.664883	2.531410	2.505916
#3	9.886287	2.596828	2.525691	2.595590	2.635822	2.531051	2.581887

Sample Name: ICV01 Acquired: 6/28/2021 14:14:08 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	2.461666	2.429162	2.540216
Stddev	.048340	.013931	.027062
%RSD	1.963692	.5734880	1.065362

#1	2.425297	2.445163	2.526916
#2	2.443181	2.422594	2.571355
#3	2.516520	2.419729	2.522377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.142	65050.17	12382.84	3160.848	3904.747
Stddev	59.337	160.01	23.37	18.092	9.489
%RSD	2.595504	.2459795	.1887418	.5723677	.2430144

#1	2255.798	65033.00	12356.24	3153.931	3897.244
#2	2248.113	64899.44	12392.24	3147.237	3901.583
#3	2354.514	65218.07	12400.06	3181.378	3915.414

Sample Name: LLICV01 Acquired: 6/28/2021 14:18:00 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237668	.0439936	.0127227	.0194770	.0555400	.1112939
Stddev	.0008081	.0010115	.0010573	.0044093	.0018730	.0028129
%RSD	3.399908	2.299302	8.310254	22.63833	3.372378	2.527445

#1	.0236552	.0449124	.0130515	.0234100	.0535044	.1086893
#2	.0246249	.0441588	.0115401	.0203104	.0559250	.1142768
#3	.0230204	.0429097	.0135766	.0147105	.0571906	.1109156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1108899	.0065865	.0064074	2.165602	.0105146	.0317328
Stddev	.0001362	.0000298	.0001618	.014298	.0000883	.0005961
%RSD	.1228456	.4524444	2.525777	.6602301	.8397951	1.878446

#1	.1107433	.0066178	.0062374	2.151715	.0105233	.0317755
#2	.1110126	.0065585	.0064253	2.180278	.0105983	.0311165
#3	.1109137	.0065832	.0065595	2.164811	.0104223	.0323063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224129	.1008453	.0230525	2.269162	.0455595	.0115500
Stddev	.0010474	.0076786	.0003463	.021786	.0006994	.0001880
%RSD	4.673413	7.614197	1.502354	.9600834	1.535129	1.627605

#1	.0214499	.0932176	.0232396	2.272350	.0454141	.0116663
#2	.0222607	.1085738	.0226528	2.289178	.0449442	.0116507
#3	.0235282	.1007446	.0232650	2.245958	.0463201	.0113332

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.052802	.0436035	.0444806	2.065128	.1192126	.2387701
Stddev	.001427	.0003784	.0004007	.010484	.0008421	.0064059
%RSD	.0695339	.8678315	.9007710	.5076753	.7063554	2.682872

#1	2.052969	.0431666	.0448087	2.053038	.1200517	.2329012
#2	2.051298	.0438155	.0440340	2.070628	.1192186	.2378056
#3	2.054138	.0438284	.0445989	2.071717	.1183676	.2456036

Sample Name: LLICV01 Acquired: 6/28/2021 14:18:00 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419998	.0445228	.3928160	.0171498	F .0147434	.0161592
Stddev	.0007364	.0010168	.0087489	.0012859	.0015879	.0004038
%RSD	1.753384	2.283784	2.227232	7.498373	10.77030	2.498752

#1	.0415737	.0434406	.3978897	.0185639	.0132185	.0159637
#2	.0415756	.0446697	.3827136	.0168350	.0163876	.0166235
#3	.0428501	.0454582	.3978447	.0160504	.0146243	.0158903

Elem	Sr4077
Units	ppm
Avg	.0218738
Stddev	.0000130
%RSD	.0593679

#1	.0218825
#2	.0218589
#3	.0218800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.313	65849.26	12277.12	3265.186	4064.617
Stddev	44.491	107.37	28.50	22.750	3.894
%RSD	1.940868	.1630538	.2321124	.6967406	.0957983

#1	2343.403	65742.15	12245.34	3240.066	4067.875
#2	2262.099	65848.76	12285.61	3271.091	4060.305
#3	2271.438	65956.89	12300.40	3284.401	4065.673

Sample Name: ICB01 Acquired: 6/28/2021 14:21:59 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.001366	.0001097	.0000549	-.002375	-.000373	.0060177	-.000092
Stddev	.003182	.0012533	.0008722	.002649	.001425	.0057794	.000254
%RSD	232.9103	1142.698	1589.617	111.5519	381.5905	96.03941	277.5323

#1	-.004905	.0007716	.0006093	.000471	.000170	.0116563	-.000383
#2	-.000451	.0008932	.0005059	-.002826	.000700	.0062898	.000022
#3	.001258	-.001336	-.000951	-.004769	-.001990	.0001071	.000086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000660	-.001298	.0001287	-.000017	.0001798	-.003564
Stddev	.000107	.0000581	.003421	.0004253	.000106	.0003732	.001704
%RSD	514.2132	87.99681	263.5189	330.4723	615.4992	207.6131	47.80009

#1	-.000143	.0000002	.001511	-.000015	.000100	.0004395	-.005504
#2	.000055	.0000879	-.005109	.000607	-.000106	.0003476	-.002878
#3	.000026	.0001100	-.000297	-.000206	-.000046	-.000248	-.002311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000395	-.007415	-.000027	.0002810	-.049042	.0011137	-.000255
Stddev	.0001810	.011391	.000205	.0002760	.004841	.0002273	.000356
%RSD	458.2155	153.6241	750.4106	98.21170	9.871048	20.40498	139.5348

#1	.0000280	-.015264	.000176	-.000022	-.045919	.0010206	-.000090
#2	.0002260	-.012631	-.000235	.000348	-.054619	.0013728	-.000011
#3	-.000135	.005650	-.000023	.000517	-.046589	.0009479	-.000664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015767	.0019443	.0001549	-.000655	.0012180	.0042453	-.000879
Stddev	.0073196	.0003338	.0000639	.001315	.0003073	.0033070	.001649
%RSD	464.2499	17.16669	41.25019	200.7315	25.23101	77.89931	187.5337

#1	.0098107	.0016271	.0000999	-.001918	.0011142	.0013287	-.001432
#2	-.004192	.0019134	.0001398	-.000754	.0009759	.0035689	.000975
#3	-.000889	.0022925	.0002250	.000707	.0015637	.0078382	-.002180

Sample Name: ICB01 Acquired: 6/28/2021 14:21:59 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.004802	-.004810	-.000015
Stddev	.001203	.001339	.000011
%RSD	25.04379	27.84675	75.50850

#1	-.005652	-.006151	-.000009
#2	-.005329	-.004808	-.000027
#3	-.003426	-.003472	-.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.980	66071.37	12217.39	3300.705	4127.421
Stddev	18.233	66.36	82.01	81.674	4.869
%RSD	.7889934	.1004422	.6712834	2.474439	.1179641

#1	2297.997	66074.56	12312.08	3231.330	4122.796
#2	2303.117	66136.08	12168.79	3280.067	4126.966
#3	2331.826	66003.46	12171.29	3390.718	4132.502

Sample Name: CRI01 Acquired: 6/28/2021 14:26:01 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0232271	.0437630	.0129170	.0211696	.0530938	.1080703	.1112155
Stddev	.0024858	.0013052	.0013563	.0012117	.0002680	.0089889	.0007893
%RSD	10.70225	2.982420	10.50026	5.723744	.5048404	8.317630	.7096804

#1	.0209787	.0422619	.0120500	.0215912	.0528453	.1158526	.1120647
#2	.0258966	.0446298	.0144800	.0198034	.0530584	.1101269	.1105043
#3	.0228059	.0443973	.0122211	.0221141	.0533778	.0982313	.1110776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067140	.0062795	2.164071	.0107118	.0307880	.0221124	.1016101
Stddev	.0001484	.0001192	.020911	.0003281	.0003834	.0006959	.0019072
%RSD	2.210445	1.898778	.9663012	3.063001	1.245200	3.147244	1.877005

#1	.0067207	.0062822	2.172672	.0110784	.0305485	.0220197	.1032844
#2	.0065624	.0063973	2.140231	.0106113	.0312302	.0214675	.1020120
#3	.0068589	.0061589	2.179310	.0104457	.0305853	.0228501	.0995340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231197	2.288155	.0441998	.0111945	2.056206	.0412378	.0447673
Stddev	.0002993	.038648	.0005739	.0000561	.012683	.0006157	.0002117
%RSD	1.294569	1.689055	1.298378	.5012731	.6168323	1.492988	.4729268

#1	.0232878	2.256470	.0440717	.0111469	2.064166	.0406344	.0447343
#2	.0227741	2.276782	.0448269	.0111803	2.041579	.0418651	.0445740
#3	.0232971	2.331214	.0437007	.0112564	2.062872	.0412139	.0449936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.097832	.1149613	.2322330	.0396075	.0438340	.3897042	.0175318
Stddev	.013341	.0010841	.0018636	.0002710	.0017717	.0094604	.0009727
%RSD	.6359633	.9430268	.8024868	.6841736	4.041801	2.427586	5.548154

#1	2.112953	.1160771	.2311502	.0393206	.0439239	.3789595	.0177170
#2	2.092821	.1139120	.2311640	.0398591	.0420191	.3967833	.0164798
#3	2.087721	.1148948	.2343850	.0396430	.0455590	.3933697	.0183986

Sample Name: CRI01 Acquired: 6/28/2021 14:26:01 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	.0150399	.0159899	.0219074
Stddev	.0033723	.0005542	.0001027
%RSD	22.42216	3.465709	.4689936

#1	.0164222	.0157014	.0219573
#2	.0175014	.0166288	.0217892
#3	.0111961	.0156395	.0219756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.439	66011.15	12307.38	3264.000	4087.460
Stddev	41.661	133.54	59.59	12.469	4.731
%RSD	1.803180	.2022942	.4841790	.3820067	.1157552

#1	2296.032	65861.50	12300.72	3256.739	4082.442
#2	2357.392	66053.78	12370.02	3256.864	4091.840
#3	2277.893	66118.16	12251.40	3278.398	4088.099

Sample Name: ICSA01 Acquired: 6/28/2021 14:30:02 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0015393	-.000588	.0017088	-.004804	.0030513	268.6267	.0065302
Stddev	.0035389	.002589	.0007774	.002637	.0008264	.6308	.0002408
%RSD	229.9041	440.4203	45.49511	54.89962	27.08531	.2348189	3.687715

#1	.0044019	.001996	.0010696	-.003964	.0038197	267.9224	.0062530
#2	-.002417	-.000578	.0014825	-.002689	.0031571	268.8179	.0066879
#3	.002633	-.003182	.0025743	-.007759	.0021770	269.1397	.0066497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011150	.0026908	248.9300	.0582072	.0019034	.0079101	101.1504
Stddev	.0000918	.0003676	.6971	.0002420	.0001973	.0002804	.2159
%RSD	8.229807	13.65926	.2800197	.4157956	10.36347	3.544862	.2134459

#1	.0010259	.0026724	248.2238	.0584610	.0020156	.0077541	101.3773
#2	.0012092	.0023328	248.9486	.0581815	.0020188	.0077425	100.9475
#3	.0011098	.0030672	249.6175	.0579790	.0016756	.0082338	101.1262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111447	267.2171	-.000087	.0047679	-.014632	.0005590	-.001195
Stddev	.0002557	2.0563	.000363	.0002134	.002529	.0031867	.000334
%RSD	2.294706	.7695334	418.4633	4.474730	17.28425	570.1127	27.93920

#1	.0108526	265.1431	.000260	.0047676	-.012979	.0041668	-.000900
#2	.0113280	267.2528	-.000056	.0049814	-.017543	-.000618	-.001129
#3	.0112537	269.2553	-.000464	.0045547	-.013374	-.001872	-.001557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181891	.0036967	-.000169	-.003462	-.001283	.0953239	.0003869
Stddev	.0216269	.0015481	.000244	.001176	.000519	.0028347	.0003391
%RSD	118.9004	41.87876	144.3081	33.96898	40.44342	2.973783	87.64708

#1	-.005341	.0054843	.000078	-.004813	-.001882	.0984348	.0007735
#2	.022710	.0028170	-.000410	-.002670	-.000972	.0946499	.0001394
#3	.037198	.0027889	-.000176	-.002902	-.000995	.0928869	.0002479

Sample Name: IC5A01 Acquired: 6/28/2021 14:30:02 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	.0052546	-.006081	.0055255
Stddev	.0033084	.000267	.0002508
%RSD	62.96143	4.398541	4.539444

#1	.0039024	-.005822	.0052876
#2	.0028365	-.006356	.0057875
#3	.0090249	-.006066	.0055013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.641	59695.29	12130.66	3012.724	3324.639
Stddev	25.666	150.95	29.88	7.604	24.133
%RSD	1.206323	.2528599	.2462913	.2523950	.7258749

#1	2113.312	59524.79	12161.44	3011.606	3338.712
#2	2112.338	59811.88	12128.77	3020.825	3338.431
#3	2157.272	59749.20	12101.78	3005.741	3296.773

Sample Name: ICSAB01 Acquired: 6/28/2021 14:34:00 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1010123	.1138794	.0464698	.0490663	.6351871	270.7112
Stddev	.0042133	.0023963	.0025458	.0034604	.0014823	.9365
%RSD	4.171062	2.104209	5.478355	7.052416	.2333668	.3459261

#1	.1011467	.1165521	.0435904	.0520093	.6347533	269.7418
#2	.0967333	.1119228	.0473969	.0452543	.6368380	270.7810
#3	.1051567	.1131632	.0484221	.0499353	.6339701	271.6109

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5584167	.5482725	1.056143	251.4246	.5673438	.5427107
Stddev	.0015689	.0015321	.019945	.5894	.0020068	.0122859
%RSD	.2809508	.2794380	1.888493	.2344263	.3537107	2.263805

#1	.5566154	.5467187	1.056462	250.7441	.5655533	.5350461
#2	.5591504	.5483169	1.036040	251.7567	.5695129	.5362045
#3	.5594842	.5497819	1.075926	251.7731	.5669652	.5568815

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5241723	101.5176	.5230866	270.7050	1.064307	.2259171
Stddev	.0020162	.4163	.0016086	1.2082	.024705	.0002800
%RSD	.3846424	.4100424	.3075184	.4463236	2.321200	.1239356

#1	.5262520	101.0954	.5212463	269.3388	1.049452	.2256013
#2	.5222262	101.9277	.5237886	271.6329	1.050644	.2261348
#3	.5240386	101.5298	.5242249	271.1433	1.092825	.2260152

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026262	.5224412	1.097272	.0014444	.8544221	.8843978
Stddev	.003706	.0011621	.002445	.0069112	.0064510	.0235775
%RSD	14.11042	.2224300	.2228014	478.4804	.7550190	2.665939

#1	-.021985	.5225412	1.094460	.0018264	.8617248	.8693890
#2	-.028512	.5212323	1.098465	-.005650	.8520434	.8722311
#3	-.028289	.5235500	1.098892	.008157	.8494983	.9115733

Sample Name: ICSAB01 Acquired: 6/28/2021 14:34:00 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9064620	.9516063	.9657377	F .0041867	F .0064613	F -.006060
Stddev	.0474603	.0068065	.0107517	.0028158	.0021976	.000671
%RSD	5.235775	.7152674	1.113315	67.25516	34.01194	11.06402

#1	.8737538	.9558156	.9728257	.0072667	.0045158	-.005501
#2	.8847358	.9552498	.9710208	.0017448	.0088450	-.005877
#3	.9608964	.9437536	.9533665	.0035484	.0060231	-.006804

Elem	Sr4077
Units	ppm
Avg	F .0059026
Stddev	.0004993
%RSD	8.458921

#1	.0064792
#2	.0056100
#3	.0056187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.123	59844.04	12119.39	2937.344	3353.350
Stddev	30.555	94.85	13.49	7.354	65.861
%RSD	1.419100	.1585035	.1112711	.2503701	1.964040

#1	2118.241	59908.79	12131.95	2931.559	3341.992
#2	2175.147	59735.16	12121.09	2934.853	3424.151
#3	2165.982	59888.17	12105.14	2945.621	3293.906

Sample Name: ICSADLX20 Acquired: 6/28/2021 14:37:48 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.001805	.0000615	-.000344	-.000429	.0011720	12.93474	.0002064
Stddev	.001460	.0003827	.001990	.001461	.0010374	.05102	.0001100
%RSD	80.85938	622.1071	578.0616	340.3802	88.51410	.3944483	53.29094

#1	-.000122	-.000260	.000181	-.002106	.0019662	12.88579	.0001415
#2	-.002722	-.000040	.001330	.000572	-.000002	12.93082	.0001443
#3	-.002571	.000485	-.002544	.000246	.001551	12.98760	.0003335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000805	.0000429	12.43574	.0027479	.0001791	.0002687	4.868548
Stddev	.0000227	.0000560	.06255	.0004166	.0001326	.0002403	.031252
%RSD	28.21472	130.5324	.5030174	15.15923	74.02654	89.40779	.6419221

#1	.0001053	-.000019	12.40694	.0027551	.0001870	.0002658	4.883581
#2	.0000752	.000059	12.50750	.0023278	.0003076	.0005105	4.889444
#3	.0000609	.000089	12.39277	.0031608	.0000427	.0000300	4.832621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004752	13.05944	.0002686	.0006507	-.061367	.0009587	.0047790
Stddev	.0000315	.12190	.0001277	.0001767	.006350	.0009776	.0001087
%RSD	6.627497	.9334348	47.53979	27.15702	10.34820	101.9764	2.273862

#1	.0005036	12.91908	.0002351	.0006774	-.065207	-.000108	.0047016
#2	.0004808	13.12033	.0004097	.0004621	-.064856	.001811	.0049033
#3	.0004413	13.13889	.0001610	.0008125	-.054037	.001173	.0047322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023892	-.000144	.0001820	-.000974	.0001595	.0057257	-.000184
Stddev	.012583	.000579	.0002251	.000811	.0007190	.0039139	.001432
%RSD	52.66725	403.0685	123.6928	83.25567	450.7385	68.35549	777.6891

#1	-.014384	.000494	.0001707	-.001303	.0009152	.0012195	.001381
#2	-.038162	-.000636	.0004125	-.001567	.0000793	.0082761	-.000506
#3	-.019131	-.000289	-.000037	-.000050	-.000516	.0076817	-.001428

Sample Name: ICSADLX20 Acquired: 6/28/2021 14:37:48 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.003686	-.003408	.0005089
Stddev	.000943	.000531	.0000895
%RSD	25.58572	15.57381	17.59034

#1	-.003453	-.004013	.0004202
#2	-.004724	-.003191	.0005074
#3	-.002882	-.003020	.0005992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.022	65807.12	12314.82	3291.943	4006.375
Stddev	40.524	280.00	35.01	50.104	4.437
%RSD	1.748210	.4254805	.2842614	1.522017	.1107570

#1	2305.384	65483.81	12278.35	3234.904	4001.944
#2	2363.359	65967.41	12348.15	3328.849	4010.819
#3	2285.323	65970.13	12317.96	3312.077	4006.363

Sample Name: ICSABDLX20 Acquired: 6/28/2021 14:41:48 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0079478	.0063717	.0028388	.0010672	.0317163	13.09873	.0274239
Stddev	.0010381	.0009465	.0010906	.0006661	.0003268	.03962	.0002718
%RSD	13.06166	14.85453	38.41890	62.41970	1.030501	.3024587	.9911982

#1	.0068958	.0052788	.0025197	.0007659	.0318388	13.05446	.0275975
#2	.0089714	.0069246	.0019433	.0018307	.0313459	13.13084	.0275636
#3	.0079761	.0069116	.0040534	.0006049	.0319643	13.11089	.0271107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0281659	.0521215	12.61180	.0294047	.0262059	.0276075	4.966227
Stddev	.0002137	.0003951	.01081	.0004002	.0001435	.0008563	.026169
%RSD	.7586942	.7580664	.0857300	1.360962	.5475482	3.101642	.5269431

#1	.0281355	.0520527	12.61326	.0292142	.0262159	.0267788	4.963499
#2	.0283932	.0517652	12.62181	.0291354	.0260577	.0284890	4.941529
#3	.0279691	.0525464	12.60033	.0298646	.0263441	.0275547	4.993654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273787	13.13837	.0516936	.0112358	-.059590	.0288461	.0548781
Stddev	.0005330	.07669	.0003620	.0007181	.002424	.0024259	.0003394
%RSD	1.946859	.5837009	.7002185	6.391212	4.067516	8.409911	.6184805

#1	.0273287	13.11351	.0515949	.0106354	-.062348	.0269478	.0552127
#2	.0279350	13.22440	.0513913	.0110408	-.058624	.0315792	.0545341
#3	.0268724	13.07719	.0520947	.0120313	-.057797	.0280113	.0548876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029508	.0426252	.0426089	.0401527	.0435897	.0430264	-.002556
Stddev	.010562	.0014104	.0004729	.0012006	.0005799	.0064481	.000439
%RSD	35.79236	3.308798	1.109959	2.990001	1.330360	14.98639	17.17813

#1	-.025571	.0411201	.0422921	.0389659	.0430876	.0366873	-.002916
#2	-.021481	.0428392	.0431525	.0401256	.0442244	.0495783	-.002067
#3	-.041473	.0439164	.0423821	.0413666	.0434573	.0428136	-.002685

Sample Name: ICSABDLX20 Acquired: 6/28/2021 14:41:48 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.004033	-.002926	.0004938
Stddev	.002400	.000324	.0001023
%RSD	59.52580	11.08396	20.70643

#1	-.003631	-.002714	.0004948
#2	-.006609	-.002765	.0005956
#3	-.001859	-.003300	.0003911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.547	65570.77	12284.36	3266.463	3982.159
Stddev	31.306	154.78	64.70	26.975	5.633
%RSD	1.359017	.2360452	.5266711	.8258045	.1414606

#1	2309.860	65474.85	12258.94	3238.344	3985.594
#2	2269.566	65749.33	12236.23	3268.920	3985.226
#3	2331.216	65488.14	12357.91	3292.125	3975.658

Sample Name: CCV01 Acquired: 6/28/2021 14:46:27 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.957153	5.044855	5.002322	5.046227	4.955582	10.17420	10.38151
Stddev	.021373	.020448	.012468	.013139	.015638	.03060	.10071
%RSD	.4311514	.4053236	.2492435	.2603649	.3155650	.3007774	.9700705

#1	4.933152	5.022217	4.988786	5.031647	4.942687	10.14336	10.26676
#2	4.964179	5.050364	5.013337	5.049886	4.951081	10.17469	10.42252
#3	4.974129	5.061984	5.004844	5.057149	4.972977	10.20456	10.45524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2562689	2.474957	24.61063	.9829720	2.480048	1.249819	4.850526
Stddev	.0005512	.005043	.11275	.0014214	.003396	.002846	.039107
%RSD	.2151045	.2037783	.4581249	.1445993	.1369522	.2277272	.8062321

#1	.2557768	2.469222	24.48106	.9829038	2.476461	1.246700	4.867273
#2	.2561653	2.478702	24.66440	.9815860	2.483214	1.250481	4.878470
#3	.2568646	2.476945	24.68642	.9844263	2.480470	1.252275	4.805835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500379	24.63061	2.460068	1.230357	24.83977	2.471775	2.554558
Stddev	.010895	.10616	.003306	.002141	.07275	.006558	.004001
%RSD	.4357527	.4309934	.1343666	.1739780	.2928835	.2653126	.1566044

#1	2.489740	24.50847	2.456325	1.228063	24.92109	2.467877	2.557701
#2	2.499882	24.68265	2.462586	1.230709	24.78086	2.479347	2.555918
#3	2.511514	24.70070	2.461294	1.232300	24.81736	2.468102	2.550055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39909	5.049107	5.059737	4.950221	5.117364	5.047784	5.074502
Stddev	.04266	.009468	.010147	.008998	.009327	.044683	.007968
%RSD	.1748403	.1875093	.2005512	.1817767	.1822628	.8851912	.1570140

#1	24.44116	5.038871	5.048077	4.939951	5.107557	5.035841	5.065454
#2	24.40025	5.050900	5.066570	4.953993	5.118414	5.010286	5.077580
#3	24.35587	5.057550	5.064564	4.956720	5.126122	5.097224	5.080471

Sample Name: CCV01 Acquired: 6/28/2021 14:46:27 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	4.907749	4.872738	5.052937
Stddev	.014706	.003746	.024295
%RSD	.2996504	.0768846	.4808044

#1	4.897020	4.876272	5.037309
#2	4.901714	4.873132	5.080927
#3	4.924512	4.868810	5.040575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.288	64266.78	12320.80	3144.072	3743.252
Stddev	3.019	5.91	19.96	12.853	5.277
%RSD	.1351724	.0091969	.1619648	.4088038	.1409723

#1	2233.906	64266.56	12341.14	3129.236	3738.982
#2	2235.950	64272.79	12320.00	3151.852	3749.152
#3	2230.008	64260.97	12301.25	3151.128	3741.624

Sample Name: LLCCV01 Acquired: 6/28/2021 14:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209189	.0421940	.0133532	.0214035	.0539658	.1126724
Stddev	.0025312	.0003906	.0014187	.0014434	.0014903	.0018524
%RSD	12.10006	.9256193	10.62433	6.743836	2.761627	1.644048

#1	.0185850	.0418113	.0136051	.0217383	.0534985	.1118767
#2	.0205620	.0421788	.0146291	.0226500	.0527651	.1147896
#3	.0236096	.0425919	.0118254	.0198220	.0556338	.1113507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111365	.0066381	.0064696	2.184475	.0110502	.0317660
Stddev	.0009230	.0001439	.0001933	.024488	.0001664	.0011107
%RSD	.8304712	2.167482	2.988264	1.120991	1.505729	3.496586

#1	.1103338	.0065562	.0063819	2.212073	.0108716	.0311767
#2	.1109307	.0068043	.0066912	2.165347	.0112008	.0330472
#3	.1121450	.0065539	.0063356	2.176004	.0110782	.0310741

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221009	.0973978	.0237564	2.319948	.0453921	.0114417
Stddev	.0003044	.0073110	.0006476	.029351	.0017873	.0004739
%RSD	1.377080	7.506319	2.726069	1.265160	3.937419	4.141543

#1	.0217593	.1057516	.0243178	2.347240	.0446310	.0111229
#2	.0222002	.0921672	.0230479	2.288899	.0474339	.0112159
#3	.0223432	.0942744	.0239035	2.323703	.0441113	.0119862

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.088837	.0435367	.0453050	2.127261	F .1222477	.2335620
Stddev	.065732	.0017869	.0003758	.079388	.0009919	.0004010
%RSD	3.146845	4.104425	.8294091	3.731953	.8114184	.1716932

#1	2.164516	.0427000	.0450848	2.218189	.1211656	.2330990
#2	2.045967	.0423216	.0450915	2.071723	.1231140	.2337874
#3	2.056028	.0455884	.0457389	2.091869	.1224635	.2337996

Sample Name: LLCCV01 Acquired: 6/28/2021 14:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423145	.0450077	.3909037	.0176276	F .0158430	F .0148015
Stddev	.0021305	.0005254	.0164469	.0007109	.0016922	.0006621
%RSD	5.034829	1.167344	4.207401	4.032887	10.68107	4.473078

#1	.0416161	.0455080	.4085433	.0176525	.0150412	.0147990
#2	.0447065	.0450546	.3759901	.0183257	.0147007	.0154648
#3	.0406210	.0444604	.3881778	.0169046	.0177870	.0141407

Elem	Sr4077
Units	ppm
Avg	.0226355
Stddev	.0006472
%RSD	2.859203

#1	.0233821
#2	.0222918
#3	.0222327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.949	65917.33	12232.68	3276.059	4085.327
Stddev	98.686	204.72	43.32	35.810	8.899
%RSD	4.139592	.3105633	.3541506	1.093083	.2178333

#1	2318.438	65712.21	12272.53	3235.801	4075.316
#2	2497.451	66121.64	12238.96	3304.363	4088.330
#3	2335.957	65918.14	12186.57	3288.013	4092.337

Sample Name: CCB01 Acquired: 6/28/2021 14:54:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0010103	-.001238	.0004428	-.001603	-.000314	.0003066	-.000252
Stddev	.0026566	.000713	.0019539	.000503	.000378	.0044297	.000169
%RSD	262.9511	57.61645	441.2917	31.36704	120.4987	1445.015	67.13017

#1	.0038173	-.000846	.0007675	-.001893	-.000542	-.004786	-.000404
#2	-.001465	-.000806	.0022139	-.001894	.000123	.003264	-.000281
#3	.000678	-.002061	-.001653	-.001022	-.000523	.002442	-.000070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0001021	-.004553	.0000114	-.000156	.0003987	-.004918
Stddev	.000013	.0000196	.005495	.0001427	.000169	.0001716	.008022
%RSD	4081.292	19.18083	120.7068	1246.682	108.2518	43.04803	163.1224

#1	.000004	.0000798	.000462	-.000015	-.000304	.0003394	-.013354
#2	.000009	.0001166	-.010428	.000165	-.000192	.0005921	-.004013
#3	-.000014	.0001098	-.003692	-.000116	.000028	.0002646	.002613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000325	-.017245	.0003094	.0002820	-.060984	.0010775	-.000098
Stddev	.000064	.010764	.0003199	.0000963	.004287	.0013054	.000265
%RSD	19.57988	62.41678	103.4026	34.15253	7.030359	121.1493	271.0151

#1	-.000378	-.004903	.0006077	.0002292	-.056097	-.000145	.000128
#2	-.000344	-.022147	.0003488	.0003932	-.064113	.000926	-.000032
#3	-.000254	-.024684	-.000028	.0002236	-.062742	.002452	-.000389

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001298	.0026875	.0003956	-.000876	.0003652	-.002775	-.001282
Stddev	.024198	.0006473	.0001110	.000641	.0005770	.005672	.002448
%RSD	1864.157	24.08589	28.04557	73.19912	158.0119	204.3861	190.9947

#1	.009749	.0034144	.0003237	-.001290	.0003354	.003645	.000827
#2	-.029048	.0024747	.0005234	-.001199	-.000196	-.004861	-.003966
#3	.015405	.0021734	.0003398	-.000137	.000956	-.007108	-.000706

Sample Name: CCB01 Acquired: 6/28/2021 14:54:25 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.004232	-.005012	-.000020
Stddev	.002467	.000838	.000030
%RSD	58.29660	16.71578	151.5591

#1	-.007078	-.005163	-.000012
#2	-.002698	-.004109	.000005
#3	-.002920	-.005764	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.044	65822.03	12225.30	3266.450	4114.020
Stddev	13.895	220.53	75.55	19.386	4.593
%RSD	.5996720	.3350413	.6180081	.5935000	.1116472

#1	2302.611	65951.63	12162.29	3252.142	4114.269
#2	2330.330	65947.05	12204.56	3258.694	4118.484
#3	2318.190	65567.39	12309.06	3288.513	4109.308

Sample Name: LR CHECK 1 Acquired: 6/28/2021 15:01:50 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.016990	-.009120	.0448780	-.191529	.0128398	1926.545	.0087798
Stddev	.002717	.005851	.0028515	.011029	.0092622	6.130	.0000182
%RSD	15.99361	64.15642	6.353970	5.758652	72.13682	.3181991	.2068978

#1	-.013917	-.014594	.0420619	-.201003	.0158426	1926.049	.0087592
#2	-.017981	-.009813	.0448083	-.179421	.0202280	1932.908	.0087936
#3	-.019073	-.002954	.0477637	-.194163	.0024487	1920.677	.0087866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076067	.0667025	1809.473	.0046737	.0230597	.0606160	889.3631
Stddev	.0002143	.0006428	9.523	.0006360	.0001079	.0004696	3.4576
%RSD	2.816588	.9636598	.5262911	13.60913	.4681079	.7746227	.3887737

#1	.0077921	.0667656	1798.781	.0053936	.0229890	.0601344	885.7466
#2	.0073721	.0660305	1812.596	.0041876	.0230061	.0610726	892.6362
#3	.0076557	.0673114	1817.043	.0044400	.0231839	.0606410	889.7066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020135	1860.451	-.007234	.0372268	1878.632	.0123593	.0694725
Stddev	.000315	.897	.000957	.0009838	22.622	.0023959	.0015603
%RSD	1.566693	.0482394	13.22352	2.642780	1.204154	19.38536	2.245949

#1	-.020498	1859.592	-.007027	.0363391	1903.681	.0119026	.0708754
#2	-.019926	1861.382	-.006398	.0382846	1872.522	.0149507	.0697502
#3	-.019981	1860.380	-.008277	.0370567	1859.693	.0102246	.0677920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	913.3171	.0562356	-.007950	.0126926	-.046433	.8633782	.0500413
Stddev	7.0253	.0017528	.000346	.0035202	.000734	.0107678	.0083868
%RSD	.7692025	3.116909	4.350729	27.73411	1.581029	1.247166	16.75983

#1	905.2279	.0579966	-.007822	.0105691	-.046117	.8509470	.0576635
#2	917.8886	.0544910	-.008341	.0107527	-.045909	.8697997	.0410567
#3	916.8347	.0562193	-.007686	.0167559	-.047272	.8693881	.0514037

Sample Name: LR CHECK 1 Acquired: 6/28/2021 15:01:50 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.079420	-.021384	-.860730
Stddev	.016923	.000728	.003374
%RSD	21.30874	3.404553	.3919458

#1	-.060417	-.020545	-.857241
#2	-.092867	-.021767	-.863975
#3	-.084975	-.021841	-.860974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1661.491	47415.44	10834.03	2340.150	2244.135
Stddev	11.973	29.73	11.46	22.595	18.804
%RSD	.7206204	.0627049	.1058225	.9655572	.8379115

#1	1653.830	47400.75	10846.78	2329.339	2229.844
#2	1655.356	47395.91	10824.58	2324.990	2237.124
#3	1675.289	47449.66	10830.72	2366.119	2265.437

Sample Name: LR CHECK 2 Acquired: 6/28/2021 15:06:16 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0048008	.0053545	239.7781	-.003635	-.008149	.1694356	97.36748
Stddev	.0001968	.0020825	.2208	.004532	.001600	.0075598	.40175
%RSD	4.098916	38.89352	.0920764	124.6771	19.63015	4.461758	.4126106

#1	.0049126	.0065819	239.7946	-.002633	-.006343	.1781645	97.01472
#2	.0049162	.0065317	239.9901	-.008584	-.009387	.1650002	97.80477
#3	.0045736	.0029499	239.5495	.000312	-.008716	.1651420	97.28295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002950	.0038472	.5040947	-.006313	.0310497	243.8017	-.013780
Stddev	.000010	.0001237	.0094916	.000158	.0002166	2.4262	.005769
%RSD	.3442860	3.216353	1.882901	2.495465	.6975039	.9951375	41.86753

#1	-.002961	.0037547	.5094395	-.006452	.0308561	245.2349	-.007430
#2	-.002949	.0037992	.5097087	-.006345	.0312836	241.0005	-.018701
#3	-.002940	.0039877	.4931358	-.006142	.0310093	245.1698	-.015210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.35760	.0990466	48.59121	.0004845	.5268447	-.009528	34.93644
Stddev	.13605	.0178761	.06692	.0003362	.0191168	.001597	.41805
%RSD	.2999460	18.04819	.1377285	69.39547	3.628539	16.75841	1.196599

#1	45.31731	.1138645	48.61606	.0008572	.5335546	-.009124	34.99025
#2	45.24626	.1040826	48.64216	.0002040	.5417019	-.008172	35.32498
#3	45.50925	.0791927	48.51542	.0003923	.5052775	-.011288	34.49409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3719698	.0130850	-.001481	-.006113	-.018764	.0403276	1.366851
Stddev	.0067540	.0009158	.000211	.001456	.000312	.0020503	.011031
%RSD	1.815731	6.999022	14.24362	23.82451	1.662832	5.083999	.8070619

#1	.3794800	.0124274	-.001243	-.004631	-.018960	.0396785	1.377821
#2	.3663944	.0141310	-.001556	-.006167	-.018929	.0426238	1.355759
#3	.3700349	.0126966	-.001644	-.007542	-.018405	.0386804	1.366973

Sample Name: LR CHECK 2 Acquired: 6/28/2021 15:06:16 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.040695	-.000532	.0033267
Stddev	.002185	.000272	.0000444
%RSD	5.369326	51.08486	1.335818

#1	-.041418	-.000826	.0033264
#2	-.042426	-.000289	.0033713
#3	-.038240	-.000482	.0032825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.771	64745.19	12315.88	3162.977	3830.995
Stddev	23.468	237.92	44.52	33.645	1.393
%RSD	1.090652	.3674692	.3614977	1.063725	.0363727

#1	2141.543	64637.02	12305.55	3143.899	3830.108
#2	2178.618	64580.58	12364.66	3143.206	3830.276
#3	2135.153	65017.98	12277.44	3201.825	3832.601

Sample Name: PB137341BS Acquired: 6/28/2021 15:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7995664	2.036153	.9793510	2.056138	.8090305	2.057681
Stddev	.0102113	.008563	.0017292	.038133	.0144404	.006638
%RSD	1.277103	.4205501	.1765659	1.854587	1.784906	.3225776

#1	.7878062	2.044148	.9802234	2.012428	.7923616	2.050405
#2	.8047092	2.027117	.9773594	2.082598	.8177356	2.063405
#3	.8061839	2.037192	.9804703	2.073386	.8169943	2.059232

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2180145	.2127813	.1989739	1.045672	.3975755	.1996962
Stddev	.0004732	.0012846	.0018675	.012367	.0025783	.0016889
%RSD	.2170484	.6037396	.9385695	1.182658	.6485031	.8457157

#1	.2184585	.2120431	.1970299	1.044527	.3989570	.1978503
#2	.2180682	.2120362	.1991374	1.033918	.3946009	.2000744
#3	.2175167	.2142647	.2007542	1.058572	.3991686	.2011639

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3262246	2.980654	.2096991	2.041199	.5015963	.0745598
Stddev	.0063864	.021540	.0017430	.020892	.0047489	.0002866
%RSD	1.957677	.7226711	.8311667	1.023533	.9467653	.3844393

#1	.3189914	2.962521	.2077810	2.022122	.4962422	.0747760
#2	.3285971	3.004464	.2111860	2.063526	.5032472	.0742346
#3	.3310852	2.974976	.2101302	2.037950	.5052994	.0746686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.093168	.3134625	.2121482	9.784849	.3250282	.4181213
Stddev	.043034	.0032877	.0009762	.078534	.0056749	.0066057
%RSD	1.391245	1.048847	.4601414	.8026068	1.745973	1.579846

#1	3.063895	.3097194	.2110519	9.713071	.3250498	.4105633
#2	3.142578	.3158826	.2129233	9.868733	.3193426	.4210100
#3	3.073032	.3147856	.2124695	9.772743	.3306923	.4227906

Sample Name: PB137341BS Acquired: 6/28/2021 15:10:15 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6949323	.2121276	.8663389	5.676450	F 3.930717	.2000057
Stddev	.0061023	.0020255	.0098210	.049434	.081407	.0021294
%RSD	.8781143	.9548308	1.133620	.8708687	2.071038	1.064663

#1	.6883360	.2097971	.8702486	5.622536	3.843974	.2014793
#2	.6960848	.2131228	.8736029	5.687170	3.942724	.2009735
#3	.7003762	.2134629	.8551652	5.719645	4.005453	.1975643

Elem	Sr4077
Units	ppm
Avg	.2026201
Stddev	.0004953
%RSD	.2444386

#1	.2023769
#2	.2022935
#3	.2031900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.639	65571.51	12110.32	3269.429	4026.843
Stddev	17.878	117.61	56.35	11.688	4.268
%RSD	.7832117	.1793621	.4652737	.3574811	.1059859

#1	2303.189	65436.19	12106.84	3260.973	4022.077
#2	2274.059	65629.27	12168.33	3264.549	4030.311
#3	2270.668	65649.08	12055.80	3282.766	4028.142

Sample Name: PB137341BL Acquired: 6/28/2021 15:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.001879	-.000668	.0016701	-.002885	.0014062	.0018882	.0006289
Stddev	.001544	.000656	.0008121	.001103	.0016312	.0022208	.0000837
%RSD	82.16666	98.30334	48.62713	38.22833	116.0015	117.6131	13.30514

#1	-.003129	-.000010	.0007551	-.001866	.0017850	.0026445	.0005687
#2	-.002355	-.001322	.0019497	-.004056	.0028147	-.000612	.0005936
#3	-.000153	-.000671	.0023055	-.002734	-.000381	.003632	.0007245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000002	.0131715	.0001422	.0000354	.0018288	-.002163
Stddev	.000046	.000092	.0088626	.0000670	.0002149	.0000923	.006450
%RSD	181.8054	4243.107	67.28631	47.12293	607.5552	5.045076	298.2667

#1	.000013	.000009	.0076463	.0002040	-.000143	.0017794	.002379
#2	-.000076	.000084	.0084742	.0000710	.000274	.0019352	.000679
#3	-.000012	-.000100	.0233940	.0001516	-.000025	.0017717	-.009546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002842	-.003056	.0003401	.0005483	.0331745	-.000265	.0002026
Stddev	.0000110	.005562	.0004251	.0002017	.0049615	.001231	.0004213
%RSD	3.877316	182.0118	124.9695	36.79037	14.95569	463.8133	207.9919

#1	.0002748	.001168	.0007512	.0005070	.0302048	.000725	.0003633
#2	.0002815	-.009357	-.000098	.0007675	.0304165	.000122	-.000275
#3	.0002963	-.000978	.000367	.0003704	.0389023	-.001644	.000520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481470	-.000110	.0002166	-.000096	.0013340	.0032071	-.001637
Stddev	.0106559	.000310	.0001426	.000253	.0009170	.0029616	.000950
%RSD	22.13204	282.6519	65.82623	262.7457	68.73550	92.34438	58.00897

#1	.0603962	.000153	.0003708	-.000322	.0018946	.0066237	-.002721
#2	.0410141	-.000451	.0001894	.000178	.0018316	.0016246	-.000952
#3	.0430308	-.000030	.0000896	-.000145	.0002759	.0013730	-.001238

Sample Name: PB137341BL Acquired: 6/28/2021 15:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.004292	-.003368	-.000020
Stddev	.001860	.001132	.000004
%RSD	43.33914	33.62245	17.94228

#1	-.002320	-.004288	-.000017
#2	-.004540	-.003714	-.000020
#3	-.006016	-.002103	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.834	65424.50	12126.19	3273.688	4103.178
Stddev	51.408	159.61	22.42	41.942	13.890
%RSD	2.218876	.2439633	.1848805	1.281183	.3385289

#1	2315.261	65253.85	12131.56	3227.830	4087.271
#2	2266.231	65449.51	12101.58	3283.131	4112.916
#3	2369.010	65570.12	12145.44	3310.104	4109.346

Sample Name: PB137341TB Acquired: 6/28/2021 15:18:01 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003378	-.000940	.0031353	-.010934	-.000383	.0047066
Stddev	.002343	.000556	.0012118	.001800	.000574	.0025451
%RSD	69.37168	59.12629	38.65140	16.46361	149.9279	54.07412

#1	-.004651	-.000978	.0029851	-.008856	-.000090	.0072759
#2	-.004809	-.001475	.0020056	-.012013	-.000014	.0021865
#3	-.000674	-.000366	.0044152	-.011934	-.001044	.0046574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002805	-.000102	-.000019	.0038278	.0006238	-.000134
Stddev	.0001427	.000049	.000034	.0006731	.0000147	.000199
%RSD	50.88755	48.37958	182.6951	17.58452	2.350809	149.1740

#1	.0001884	-.000055	.000019	.0041851	.0006399	-.000118
#2	.0002082	-.000097	-.000029	.0042470	.0006112	.000057
#3	.0004449	-.000153	-.000046	.0030514	.0006204	-.000340

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018954	-.020881	.0000142	-.005405	.0004705	.0005439
Stddev	.0008316	.009972	.0002342	.015974	.0002467	.0002669
%RSD	43.87119	47.75857	1653.965	295.5184	52.42879	49.07506

#1	.0013029	-.010469	.0002395	.011914	.0005564	.0002856
#2	.0015374	-.030347	.0000308	-.019561	.0001923	.0008186
#3	.0028461	-.021826	-.000228	-.008570	.0006627	.0005274

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 129.4595	.0001151	.0018576	.0740558	-.000227	.0000513
Stddev	1.0462	.0010696	.0000977	.0106946	.000455	.0002081
%RSD	.8081161	929.1255	5.260200	14.44123	200.5720	405.8556

#1	130.4684	.0009219	.0018843	.0856143	.000134	-.000188
#2	129.5304	.0005217	.0019391	.0720415	-.000737	.000187
#3	128.3796	-.001098	.0017493	.0645116	-.000077	.000155

Sample Name: PB137341TB Acquired: 6/28/2021 15:18:01 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001151	.0006957	.0069960	-.003151	-.005216	-.005841
Stddev	.0016571	.0013128	.0115709	.001771	.001125	.000735
%RSD	1439.501	188.6873	165.3932	56.21488	21.56092	12.57755

#1	-.001760	-.000746	-.000029	-.002317	-.004612	-.006039
#2	.001383	.001011	.020351	-.005186	-.006513	-.006456
#3	.000722	.001822	.000666	-.001951	-.004521	-.005027

Elem	Sr4077
Units	ppm
Avg	-.000013
Stddev	.000036
%RSD	276.6535

#1	-.000029
#2	.000028
#3	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.397	62719.32	12029.64	3147.239	3744.360
Stddev	84.392	253.47	37.75	7.544	11.172
%RSD	3.619804	.4041336	.3138298	.2397025	.2983696

#1	2277.463	62498.46	12056.02	3138.528	3732.469
#2	2428.652	62663.42	12046.51	3151.582	3745.973
#3	2288.077	62996.07	11986.40	3151.607	3754.637

Sample Name: M2826-02 Acquired: 6/28/2021 15:22:02 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LS-1(LIQUID- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055854	-.010347	.0086313	.0185010	.0048744	.2125752
Stddev	.0014509	.000882	.0014513	.0033163	.0002896	.0064548
%RSD	25.97589	8.524282	16.81453	17.92521	5.941479	3.036494

#1	.0054430	-.011067	.0097968	.0215474	.0049566	.2122295
#2	.0042110	-.010612	.0070057	.0149684	.0051140	.2063002
#3	.0071023	-.009363	.0090916	.0189872	.0045525	.2191959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734867	.0000637	-.000367	2.527008	.0156572	.0536549
Stddev	.0000307	.0000559	.000121	.006927	.0004682	.0001722
%RSD	.0417862	87.65221	33.12939	.2741365	2.990375	.3208938

#1	.0735040	.0001181	-.000490	2.524718	.0158394	.0535373
#2	.0734513	.0000666	-.000362	2.521515	.0151253	.0535749
#3	.0735049	.0000065	-.000248	2.534790	.0160069	.0538525

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2360426	16.33363	.1089762	.7933550	.0304862	.0013139
Stddev	.0004490	.03911	.0007358	.0158800	.0000614	.0001358
%RSD	.1902136	.2394351	.6752065	2.001625	.2013884	10.33634

#1	.2357403	16.30530	.1097932	.8082944	.0305416	.0011692
#2	.2365585	16.31734	.1083658	.7766774	.0304202	.0013339
#3	.2358290	16.37825	.1087696	.7950930	.0304968	.0014386

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.17242	.0045789	.1231219	164.7471	.1353538	.5005414
Stddev	.20588	.0011791	.0017221	.3934	.0013267	.0013693
%RSD	.3665223	25.75030	1.398667	.2387895	.9801522	.2735726

#1	56.17396	.0045141	.1213751	164.9401	.1364973	.5020500
#2	56.37753	.0034336	.1248181	165.0067	.1338993	.4993769
#3	55.96577	.0057890	.1231726	164.2944	.1356648	.5001972

Sample Name: M2826-02 Acquired: 6/28/2021 15:22:02 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LS-1(LIQUID- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133441	.0008848	.5989431	F 32.51301	8.864261	.0556792
Stddev	.0013070	.0002910	.0123066	.02023	.019946	.0019254
%RSD	9.794955	32.88407	2.054721	.0622128	.2250192	3.458043
#1	.0148507	.0008227	.6125259	32.50535	8.844772	.0577975
#2	.0126686	.0006299	.5885348	32.49773	8.863375	.0540354
#3	.0125131	.0012018	.5957684	32.53594	8.884635	.0552047

Elem	Sr4077
Units	ppm
Avg	-.004166
Stddev	.000307
%RSD	7.356867
#1	-.003814
#2	-.004374
#3	-.004311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.612	62233.05	12504.33	3010.631	3836.541
Stddev	9.105	38.07	66.65	27.498	6.872
%RSD	.4283677	.0611741	.5330088	.9133707	.1791217
#1	2116.475	62189.29	12453.74	3000.000	3835.263
#2	2134.686	62251.31	12579.85	2990.036	3843.963
#3	2125.675	62258.55	12479.40	3041.858	3830.398

Sample Name: M2847-02 Acquired: 6/28/2021 15:25:56 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1928-29 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038393	.1068963	-.001263	.1237138	.0412799	.5514927	.0392715
Stddev	.002709	.0110130	.003163	.0022065	.0019458	.0564399	.0001978
%RSD	7.056730	10.30251	250.5425	1.783535	4.713756	10.23402	.5037415

#1	-.041174	.1125599	.001562	.1260068	.0415974	.5176102	.0393113
#2	-.038246	.1139251	-.000669	.1216055	.0430475	.5202215	.0394464
#3	-.035761	.0942041	-.004681	.1235292	.0391949	.6166464	.0390568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006677	-.002291	1.778120	.0035229	.0138983	.0477156	.0199033
Stddev	.000164	.000161	.004614	.0000810	.0031799	.0027010	.0063770
%RSD	2.449208	7.009901	.2594980	2.300175	22.87960	5.660669	32.03992

#1	-.006551	-.002192	1.781629	.0035584	.0156218	.0462526	.0270392
#2	-.006619	-.002206	1.772893	.0034302	.0158443	.0460617	.0179084
#3	-.006862	-.002477	1.779837	.0035801	.0102287	.0508325	.0147622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720257	.0300464	-.004225	-.001207	364.8898	.0203512	.1890706
Stddev	.0004333	.0177157	.000579	.000262	3.3772	.0100463	.0006873
%RSD	.6016299	58.96115	13.71245	21.70272	.9255336	49.36496	.3635366

#1	.0715638	.0377799	-.003941	-.001447	368.6778	.0275381	.1883172
#2	.0720898	.0425808	-.003842	-.000927	362.1936	.0246438	.1892311
#3	.0724233	.0097787	-.004891	-.001248	363.7980	.0088716	.1896635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	727.2229	26.80857	35.07900	.0723516	.0028464	3.726242	4.979260
Stddev	1.8300	.22168	1.57869	.0044246	.0007403	.112041	.235209
%RSD	.2516392	.8269182	4.500378	6.115379	26.00666	3.006815	4.723765

#1	725.8453	26.93276	36.02485	.0703878	.0021284	3.772394	4.852344
#2	726.5239	26.94032	35.95563	.0692489	.0028039	3.807835	4.834769
#3	729.2993	26.55263	33.25653	.0774182	.0036071	3.598496	5.250665

Sample Name: M2847-02 Acquired: 6/28/2021 15:25:56 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1928-29 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.615637	.0168875	.0162026
Stddev	.245414	.0005205	.0001505
%RSD	4.370198	3.082339	.9291127

#1	5.482764	.0173676	.0160607
#2	5.465310	.0163343	.0161867
#3	5.898838	.0169607	.0163605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.966	53775.30	12335.95	2557.282	3358.990
Stddev	82.096	82.84	93.66	21.096	9.920
%RSD	4.483760	.1540514	.7592317	.8249566	.2953231

#1	1781.305	53687.87	12265.64	2533.018	3355.477
#2	1785.866	53785.39	12299.93	2567.542	3370.189
#3	1925.725	53852.63	12442.27	2571.286	3351.306

Sample Name: M2847-03 Acquired: 6/28/2021 15:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1970-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001424	-.001282	.0012188	-.000196	.0021862	.0048434	.1241798
Stddev	.000690	.000776	.0009690	.003354	.0010215	.0079364	.0012978
%RSD	48.46675	60.50479	79.50060	1712.563	46.72269	163.8602	1.045079

#1	-.001562	-.001575	.0020720	-.000674	.0032343	.0129346	.1228110
#2	-.002034	-.000402	.0014190	.003371	.0021309	.0045240	.1253924
#3	-.000675	-.001868	.0001654	-.003285	.0011936	-.002928	.1243358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000224	-.000020	.2248872	.0004964	.0002831	.0004955	.0104147
Stddev	.000057	.000053	.0017131	.0002542	.0001354	.0000531	.0028116
%RSD	25.54212	263.1106	.7617464	51.21026	47.82285	10.71536	26.99637

#1	-.000159	-.000045	.2268556	.0002781	.0002057	.0005187	.0105853
#2	-.000249	.000041	.2240717	.0007755	.0004394	.0004348	.0131371
#3	-.000265	-.000056	.2237342	.0004356	.0002042	.0005331	.0075217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6535891	.0147042	.0112523	.0003804	.9624945	-.000503	.0422109
Stddev	.0049841	.0123776	.0001871	.0001839	.0151109	.000355	.0004793
%RSD	.7625784	84.17734	1.662546	48.34436	1.569971	70.69300	1.135414

#1	.6510305	.0074648	.0112774	.0004156	.9462326	-.000406	.0424049
#2	.6504040	.0076515	.0114256	.0001814	.9651481	-.000896	.0425628
#3	.6593330	.0289961	.0110540	.0005441	.9761029	-.000205	.0416651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1326387	.0657502	.0026856	.0013798	.0001463	.0427813	.0023882
Stddev	.0210666	.0029059	.0008740	.0009202	.0003447	.0085264	.0014321
%RSD	15.88270	4.419577	32.54221	66.68731	235.6193	19.93017	59.96377

#1	.1093672	.0689477	.0036779	.0005978	-.000062	.0515610	.0021892
#2	.1504087	.0650327	.0023485	.0023938	-.000043	.0422496	.0039094
#3	.1381402	.0632704	.0020304	.0011479	.000544	.0345332	.0010661

Sample Name: M2847-03 Acquired: 6/28/2021 15:30:09 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1970-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4521427	-.003947	.0029474
Stddev	.0035958	.001244	.0000180
%RSD	.7952741	31.52143	.6094293

#1	.4488491	-.004747	.0029388
#2	.4559789	-.004580	.0029680
#3	.4516002	-.002514	.0029353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.070	67711.79	12656.64	3234.041	4164.781
Stddev	22.424	196.48	116.20	14.756	1.277
%RSD	.9669593	.2901653	.9181046	.4562688	.0306558

#1	2294.158	67504.03	12523.51	3225.986	4163.968
#2	2325.409	67736.74	12708.70	3225.065	4164.122
#3	2337.642	67894.60	12737.71	3251.071	4166.252

Sample Name: M2847-04 Acquired: 6/28/2021 15:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1962-1964 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017836	-.001830	.0006995	.0012646	.0017412	.0117451	.1133434
Stddev	.0016568	.000391	.0004256	.0011243	.0008674	.0068661	.0009279
%RSD	92.89099	21.35114	60.84191	88.90595	49.81851	58.45950	.8186211

#1	-.000120	-.002142	.0003760	.0023008	.0007791	.0113275	.1122722
#2	.002573	-.001957	.0011816	.0014237	.0024636	.0050973	.1138657
#3	.002898	-.001392	.0005410	.0000692	.0019810	.0188104	.1138925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	-.000008	16.36024	.0006064	.0001252	.0002981	.0166555
Stddev	.000011	.000092	.09623	.0003641	.0001682	.0001110	.0028258
%RSD	8.486837	1102.475	.5881776	60.05242	134.2765	37.25100	16.96586

#1	-.000129	-.000062	16.30733	.0002585	.0002924	.0002908	.0193513
#2	-.000136	.000098	16.47131	.0005757	-.000044	.0004126	.0137157
#3	-.000115	-.000060	16.30207	.0009849	.000127	.0001909	.0168995

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089091	.1618971	.0012088	.0006122	5.302584	-.000460	.0763420
Stddev	.0001222	.0086289	.0002382	.0001747	.025234	.001432	.0007773
%RSD	1.372161	5.329851	19.70676	28.54432	.4758815	311.2569	1.018229

#1	.0088048	.1560067	.0013146	.0004962	5.287769	-.001967	.0754634
#2	.0090436	.1718018	.0013759	.0008132	5.288263	.000882	.0769403
#3	.0088791	.1578827	.0009360	.0005273	5.331720	-.000295	.0766223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.207571	.0455346	.0011299	-.000322	.0002259	.6538329	.0036367
Stddev	.045378	.0017871	.0002097	.000842	.0004718	.0079435	.0009531
%RSD	.6295933	3.924718	18.55644	261.2875	208.8406	1.214907	26.20740

#1	7.245493	.0436522	.0012620	-.001231	.0005782	.6529186	.0046225
#2	7.157295	.0472080	.0012397	.000432	-.000310	.6463862	.0027201
#3	7.219926	.0457437	.0008882	-.000167	.000410	.6621940	.0035675

Sample Name: M2847-04 Acquired: 6/28/2021 15:34:09 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1962-1964 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7932384	-.004064	.0173341
Stddev	.0151133	.000900	.0000243
%RSD	1.905261	22.13542	.1404686

#1	.7765524	-.003842	.0173193
#2	.8060078	-.003296	.0173622
#3	.7971549	-.005054	.0173208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.042	66429.80	12585.12	3233.158	4052.384
Stddev	41.427	101.47	86.82	57.103	6.196
%RSD	1.786385	.1527516	.6898577	1.766161	.1528981

#1	2281.600	66339.76	12664.63	3187.101	4048.081
#2	2363.546	66409.88	12492.49	3215.325	4059.486
#3	2311.979	66539.75	12598.22	3297.050	4049.587

Sample Name: M2847-05 Acquired: 6/28/2021 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1966-1969 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026665	-.002374	-.000513	-.002878	-.001099	.0028147	.2093769
Stddev	.0008732	.000726	.001279	.004033	.001165	.0024050	.0013336
%RSD	32.74727	30.59456	249.3537	140.1107	106.0371	85.44470	.6369235

#1	.0031940	-.002324	-.001936	-.003625	-.001794	.0010772	.2078499
#2	.0016586	-.001675	.000542	.001476	-.001748	.0018073	.2099679
#3	.0031469	-.003125	-.000145	-.006485	.000246	.0055596	.2103128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	-.000045	28.77468	.0008979	.0003550	.0003718	.1152276
Stddev	.000066	.000031	.08301	.0002474	.0001755	.0002554	.0022731
%RSD	63.89364	68.76666	.2884735	27.54805	49.43851	68.67713	1.972734

#1	-.000123	-.000045	28.80008	.0007612	.0005577	.0001341	.1130387
#2	-.000030	-.000076	28.84202	.0011835	.0002542	.0003396	.1175765
#3	-.000158	-.000014	28.68194	.0007491	.0002532	.0006418	.1150676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320941	.3835611	.0018128	.0003570	50.01376	-.000910	.0723890
Stddev	.0003141	.0079698	.0005486	.0001280	.36425	.000352	.0004641
%RSD	.9787366	2.077840	30.26404	35.84377	.7283028	38.71226	.6411489

#1	.0318522	.3869224	.0023332	.0002885	49.59909	-.000620	.0728842
#2	.0324491	.3744612	.0018655	.0002780	50.28207	-.000808	.0723188
#3	.0319811	.3892995	.0012397	.0005047	50.16011	-.001302	.0719640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.16366	.0428793	.0010412	-.000092	.0000619	.9498961	.0082902
Stddev	.21660	.0005443	.0000885	.000703	.0003459	.0143748	.0020624
%RSD	.5530539	1.269440	8.503048	767.7145	558.7605	1.513303	24.87787

#1	38.91398	.0434987	.0009673	-.000901	-.000167	.9333247	.0065873
#2	39.27594	.0426627	.0010169	.000368	.000460	.9590040	.0105834
#3	39.30107	.0424767	.0011394	.000258	-.000107	.9573597	.0077000

Sample Name: M2847-05 Acquired: 6/28/2021 15:38:10 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1966-1969 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9445443	-.003169	.0493705
Stddev	.0093684	.000358	.0004877
%RSD	.9918476	11.28759	.9879204

#1	.9436072	-.003044	.0488080
#2	.9543460	-.003572	.0496763
#3	.9356796	-.002890	.0496272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.489	64508.99	12547.63	3159.836	3828.605
Stddev	8.768	131.65	59.97	26.400	1.441
%RSD	.3915364	.2040870	.4779464	.8354917	.0376259

#1	2233.754	64559.10	12494.00	3168.006	3827.013
#2	2249.583	64359.64	12536.52	3181.185	3828.984
#3	2235.131	64608.24	12612.39	3130.316	3829.818

Sample Name: CCV02 Acquired: 6/28/2021 15:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17714 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.053183	5.150082	5.053472	5.189454	5.041109	10.29219	10.42093
Stddev	.024824	.009400	.009585	.022620	.017691	.02763	.09511
%RSD	.4912568	.1825309	.1896744	.4358904	.3509412	.2684738	.9126887

#1	5.028609	5.141132	5.042811	5.163426	5.020864	10.29261	10.42929
#2	5.052689	5.159876	5.056227	5.200574	5.048869	10.26435	10.51158
#3	5.078250	5.149238	5.061378	5.204362	5.053595	10.31961	10.32191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2579924	2.495529	24.72718	.9838983	2.508342	1.259210	4.933449
Stddev	.0011579	.005002	.11138	.0039809	.001131	.004637	.035784
%RSD	.4488150	.2004262	.4504514	.4045997	.0451085	.3682649	.7253263

#1	.2588362	2.489759	24.65054	.9842092	2.507039	1.253987	4.896527
#2	.2566723	2.498636	24.67605	.9797712	2.508907	1.260800	4.967974
#3	.2584686	2.498191	24.85495	.9877146	2.509079	1.262843	4.935846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531873	25.09028	2.477570	1.244558	25.25629	2.497479	2.606917
Stddev	.009753	.06284	.005348	.002639	.15130	.007979	.007169
%RSD	.3852142	.2504539	.2158456	.2120599	.5990598	.3194640	.2750006

#1	2.529279	25.08533	2.471426	1.243961	25.15075	2.488269	2.604742
#2	2.523680	25.03006	2.480107	1.242269	25.42963	2.502291	2.601088
#3	2.542662	25.15545	2.481177	1.247445	25.18848	2.501878	2.614922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.59841	5.086679	5.152633	5.002438	5.197378	5.014022	5.168231
Stddev	.07746	.025161	.013424	.017095	.012555	.031996	.008483
%RSD	.3149038	.4946365	.2605315	.3417287	.2415590	.6381253	.1641381

#1	24.56002	5.094692	5.137395	4.983229	5.196829	4.977184	5.166569
#2	24.68757	5.058488	5.157789	5.008105	5.185106	5.030004	5.177422
#3	24.54764	5.106857	5.162715	5.015979	5.210198	5.034879	5.160701

Sample Name: CCV02 Acquired: 6/28/2021 15:47:26 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17714 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.967283	4.913968	5.164788
Stddev	.017891	.005568	.032275
%RSD	.3601782	.1133182	.6249051

#1	4.948261	4.907585	5.198676
#2	4.983773	4.916491	5.134414
#3	4.969817	4.917828	5.161273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.171	63828.34	12224.57	3071.458	3704.539
Stddev	2.875	90.77	64.61	7.316	1.989
%RSD	.1306678	.1422074	.5284923	.2382074	.0537010

#1	2203.410	63737.35	12161.95	3063.374	3702.352
#2	2197.923	63828.79	12290.99	3077.625	3705.026
#3	2199.178	63918.88	12220.77	3073.376	3706.240

Sample Name: CCB02 Acquired: 6/28/2021 15:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000371	.0005570	.0000134	.0016475	-.000539	.0062221	-.000175
Stddev	.001331	.0009183	.0011704	.0031912	.002040	.0101546	.000342
%RSD	358.3579	164.8791	8729.017	193.7004	378.1543	163.2021	195.5908

#1	-.000897	.0014734	.0010234	-.002037	-.001588	.0020204	.000068
#2	.001142	.0005607	-.001269	.003507	-.001842	-.001157	-.000027
#3	-.001358	-.000363	.000286	.003473	.001812	.017803	-.000566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0001469	.0015867	-.000076	-.000042	.0001431	-.002675
Stddev	.000022	.0000543	.0064412	.000311	.000197	.0001690	.001086
%RSD	74.25396	36.93514	405.9469	409.9759	470.5820	118.1087	40.59811

#1	-.000054	.0000889	.0052970	.000272	-.000248	.0002412	-.003119
#2	-.000019	.0001555	.0053141	-.000325	.000145	-.000052	-.003468
#3	-.000014	.0001964	-.005851	-.000175	-.000022	.000240	-.001437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.006996	.0000221	.0005927	-.017082	-.000135	-.000188
Stddev	.000278	.010121	.0000977	.0001147	.006550	.000154	.000095
%RSD	850.1896	144.6632	443.2743	19.34515	38.34170	114.6051	50.47664

#1	.000272	-.017917	-.000030	.0006813	-.022938	-.000083	-.000271
#2	-.000099	.002066	-.000039	.0006335	-.018300	-.000013	-.000085
#3	-.000272	-.005137	.000135	.0004632	-.010009	-.000308	-.000207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115055	.0135312	.0018567	-.000155	.0003754	-.001603	-.001956
Stddev	.0157254	.0005988	.0006175	.000480	.0006052	.004282	.000824
%RSD	136.6779	4.425257	33.25936	310.4870	161.1959	267.1161	42.11362

#1	.0005538	.0129408	.0024006	.000178	-.000282	.003255	-.002886
#2	.0295246	.0141381	.0019840	-.000705	.000499	-.004831	-.001667
#3	.0044380	.0135147	.0011854	.000063	.000909	-.003234	-.001316

Sample Name: CCB02 Acquired: 6/28/2021 15:51:21 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001041	-.002259	.0001127
Stddev	.002362	.000432	.0000339
%RSD	226.8252	19.12440	30.04367

#1	-.002672	-.001967	.0000738
#2	.001667	-.002055	.0001288
#3	-.002119	-.002755	.0001355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.615	65844.03	12192.88	3274.341	4112.327
Stddev	28.077	131.25	56.56	43.642	.398
%RSD	1.231112	.1993392	.4639043	1.332858	.0096661

#1	2312.901	65692.49	12152.33	3230.331	4112.047
#2	2267.026	65921.56	12168.82	3275.085	4112.152
#3	2261.918	65918.05	12257.50	3317.607	4112.782

Sample Name: M2847-06 Acquired: 6/28/2021 15:55:24 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1965 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226256	-.002187	.1676414	-.005342	.0085824	.2377523
Stddev	.0021452	.000214	.0022940	.002445	.0015636	.0024365
%RSD	9.481401	9.767829	1.368405	45.76894	18.21915	1.024800

#1	.0227544	-.002193	.1660731	-.004256	.0102171	.2376463
#2	.0204189	-.001971	.1665768	-.003628	.0071011	.2353706
#3	.0247036	-.002398	.1702743	-.008142	.0084289	.2402401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0454543	-.000027	.0051828	6.748688	.0053836	.0029699
Stddev	.0003774	.000021	.0000905	.010441	.0002013	.0001813
%RSD	.8301937	76.67393	1.745224	.1547152	3.739193	6.104760

#1	.0458537	-.000035	.0052020	6.744721	.0054351	.0027655
#2	.0451037	-.000004	.0050843	6.740812	.0051615	.0030326
#3	.0454054	-.000043	.0052622	6.760531	.0055541	.0031114

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2512613	1.830060	.0786141	.7697821	.0134535	.0013471
Stddev	.0018470	.003692	.0004260	.0166286	.0000784	.0002251
%RSD	.7350955	.2017482	.5419186	2.160170	.5831364	16.70632

#1	.2494602	1.827911	.0788534	.7726892	.0135369	.0016070
#2	.2511725	1.827946	.0781223	.7518917	.0134425	.0012162
#3	.2531511	1.834323	.0788667	.7847655	.0133811	.0012182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.7308	.0123937	14.63889	609.1750	.0903533	.0097450
Stddev	.6926	.0015991	.16947	5.6105	.0013790	.0002557
%RSD	.5552822	12.90249	1.157649	.9210040	1.526273	2.623954

#1	124.8362	.0105890	14.79047	611.9940	.0887837	.0094715
#2	123.9915	.0136344	14.67028	602.7140	.0909054	.0097855
#3	125.3647	.0129577	14.45592	612.8170	.0913707	.0099781

Sample Name: M2847-06 Acquired: 6/28/2021 15:55:24 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1965 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018337	.0144630	F 13.16876	F 136.3434	F 102.7872	-.002987
Stddev	.0006366	.0003281	.15734	.0802	.0586	.000687
%RSD	34.71905	2.268780	1.194824	.0588059	.0570433	22.98483

#1	.0016683	.0146363	13.17398	136.4360	102.7205	-.003392
#2	.0025367	.0140845	13.00887	136.2965	102.8109	-.003374
#3	.0012961	.0146681	13.32343	136.2977	102.8303	-.002194

Elem	Sr4077
Units	ppm
Avg	.0157591
Stddev	.0001203
%RSD	.7634727

#1	.0157345
#2	.0156529
#3	.0158898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.994	60439.57	12365.22	3021.730	3437.880
Stddev	1.437	37.10	23.53	33.576	6.524
%RSD	.0668858	.0613788	.1903126	1.111151	.1897725

#1	2147.451	60416.18	12339.86	2987.650	3430.400
#2	2149.237	60420.18	12369.45	3022.764	3442.393
#3	2150.295	60482.34	12386.35	3054.778	3440.848

Sample Name: M2848-02 Acquired: 6/28/2021 15:59:26 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-WATER-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002148	-.001428	.0000521	-.000520	.0002863	.0121059	.1200598
Stddev	.002047	.001019	.0008221	.001226	.0007099	.0023495	.0001451
%RSD	95.30614	71.34494	1577.741	235.6730	247.9624	19.40748	.1208321

#1	.000173	-.001358	.0001107	-.001666	.0008673	.0146901	.1202199
#2	-.003697	-.002481	-.000798	.000772	.0004966	.0115291	.1200225
#3	-.002919	-.000446	.000843	-.000667	-.000505	.0100986	.1199370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000158	.0000436	2.368846	.0010983	-.000045	.0010922	.0362605
Stddev	.000032	.0001023	.013921	.0001257	.000149	.0001682	.0048335
%RSD	20.47095	234.7312	.5876673	11.44217	334.7783	15.40040	13.32991

#1	-.000135	-.000039	2.384833	.0011912	-.000201	.0011284	.0398527
#2	-.000145	.000012	2.362302	.0011482	.000096	.0009088	.0381638
#3	-.000195	.000158	2.359402	.0009553	-.000028	.0012393	.0307651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269131	1.032771	.0015802	.0003660	2.353824	.0001935	.0480853
Stddev	.0005017	.009318	.0002845	.0001079	.014341	.0012991	.0001776
%RSD	1.864274	.9022632	18.00575	29.49747	.6092558	671.4342	.3692546

#1	.0274186	1.041779	.0014719	.0002542	2.343487	.0016764	.0480074
#2	.0269056	1.033365	.0013656	.0003741	2.347789	-.000353	.0479601
#3	.0264152	1.023171	.0019029	.0004696	2.370196	-.000743	.0482886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3703917	.0355027	.0005556	-.000438	.0001798	.9205287	.0197496
Stddev	.0149098	.0006697	.0003730	.001462	.0003086	.0104149	.0020516
%RSD	4.025410	1.886371	67.13022	333.4547	171.6423	1.131403	10.38826

#1	.3625761	.0349030	.0008956	.001155	.0000139	.9103116	.0217303
#2	.3875845	.0353798	.0001567	-.000751	-.000010	.9311307	.0198849
#3	.3610146	.0362254	.0006145	-.001719	.000536	.9201438	.0176337

Sample Name: M2848-02 Acquired: 6/28/2021 15:59:26 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OILY-WATER-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9682720	-.004253	.0113930
Stddev	.0048808	.000925	.0000138
%RSD	.5040762	21.74453	.1209085

#1	.9631477	-.004555	.0114040
#2	.9688023	-.004988	.0113776
#3	.9728660	-.003214	.0113973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.363	67372.11	12618.56	3270.841	4124.701
Stddev	33.768	79.33	49.86	6.115	1.957
%RSD	1.473074	.1177498	.3951340	.1869525	.0474387

#1	2306.110	67385.61	12583.82	3273.188	4125.910
#2	2253.890	67443.82	12596.18	3275.434	4125.749
#3	2317.090	67286.89	12675.69	3263.900	4122.443

Sample Name: M2849-01 Acquired: 6/28/2021 16:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001522	-.000721	.0014081	.0020110	-.000471	.0196129	.1823765
Stddev	.001949	.000291	.0002623	.0009877	.001049	.0068385	.0013927
%RSD	128.0331	40.37429	18.63085	49.11641	222.8148	34.86707	.7636336

#1	-.003771	-.000523	.0015058	.0014934	-.000644	.0257104	.1810156
#2	-.000318	-.001055	.0011109	.0013896	.000654	.0209093	.1837989
#3	-.000478	-.000584	.0016075	.0031500	-.001422	.0122191	.1823149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	.0000144	2.258187	.0009191	-.000022	.0014507	.9794454
Stddev	.000012	.0001155	.019905	.0002529	.000252	.0003315	.0036197
%RSD	6.637492	804.9312	.8814390	27.51827	1124.147	22.85164	.3695656

#1	-.000192	.0001410	2.238170	.0006527	-.000270	.0013688	.9754658
#2	-.000168	-.000013	2.277977	.0009486	.000234	.0011677	.9803286
#3	-.000183	-.000085	2.258414	.0011560	-.000031	.0018154	.9825418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401035	.1068941	.0027772	.0005751	8.060953	.0007582	.2689737
Stddev	.0005627	.0055031	.0002660	.0001230	.038679	.0015299	.0012290
%RSD	1.402983	5.148168	9.577362	21.38552	.4798351	201.7757	.4569180

#1	.0395817	.1075326	.0030428	.0007092	8.052267	.0012404	.2703471
#2	.0400293	.1010996	.0025108	.0005486	8.027355	-.000955	.2679775
#3	.0406996	.1120501	.0027779	.0004676	8.103236	.001989	.2685965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.985249	.0365134	.0007303	.0014481	.0014173	.1606009	.0135874
Stddev	.029086	.0007048	.0000615	.0015321	.0003361	.0064280	.0004792
%RSD	.7298428	1.930349	8.417021	105.8005	23.71142	4.002473	3.527033

#1	3.978967	.0358323	.0006864	-.000211	.0018028	.1624692	.0138336
#2	3.959818	.0372397	.0007040	.001745	.0012627	.1658879	.0138934
#3	4.016963	.0364681	.0008006	.002810	.0011864	.1534458	.0130351

Sample Name: M2849-01 Acquired: 6/28/2021 16:03:25 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9150181	-.005344	.0117332
Stddev	.0120486	.001372	.0001330
%RSD	1.316759	25.66792	1.133289

#1	.9178829	-.005535	.0115807
#2	.9017954	-.003887	.0118244
#3	.9253761	-.006611	.0117947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.884	66519.55	12513.49	3245.819	4070.390
Stddev	34.386	115.63	86.46	27.607	5.739
%RSD	1.511543	.1738276	.6909517	.8505252	.1409885

#1	2298.841	66387.11	12562.87	3215.355	4063.951
#2	2290.326	66600.43	12413.65	3252.920	4074.967
#3	2235.484	66571.10	12563.93	3269.181	4072.252

Sample Name: M2849-01DUP Acquired: 6/28/2021 16:07:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001985	-.001804	.0010989	.0013465	-.000974	.0135245	.1826324
Stddev	.003001	.001597	.0010481	.0017297	.001808	.0033657	.0007506
%RSD	151.1702	88.49265	95.37422	128.4555	185.6641	24.88603	.4110018

#1	.001439	-.003441	.0018864	.0020546	-.002737	.0147660	.1819126
#2	-.003234	-.001721	.0015011	-.000625	-.001062	.0160930	.1834104
#3	-.004160	-.000251	-.000091	.002610	.000877	.0097144	.1825743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	.0000064	2.310244	.0009650	.0000782	.0013139	.9875723
Stddev	.000032	.0001432	.018635	.0002595	.0002007	.0001713	.0219182
%RSD	29.25028	2231.059	.8066265	26.88688	256.7430	13.03583	2.219401

#1	-.000074	.0000151	2.295678	.0012492	-.000099	.0014955	.9752511
#2	-.000129	.0001451	2.303812	.0009052	.000038	.0011553	.9745874
#3	-.000130	-.000141	2.331244	.0007407	.000296	.0012910	1.012878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407832	.1124171	.0027393	.0006354	8.071057	.0008033	.2707917
Stddev	.0011774	.0137933	.0001162	.0000813	.030961	.0007973	.0006996
%RSD	2.886871	12.26973	4.242643	12.79469	.3836091	99.25289	.2583591

#1	.0398240	.1044157	.0028361	.0007214	8.042779	.0014843	.2701708
#2	.0404285	.1283442	.0026104	.0006253	8.066252	-.000074	.2715497
#3	.0420971	.1044916	.0027714	.0005597	8.104140	.000999	.2706546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.982719	.0353026	.0005858	-.000243	.0007462	.1602251	.0121386
Stddev	.090751	.0001020	.0000455	.001031	.0005786	.0118625	.0012071
%RSD	2.278624	.2887856	7.758975	424.2176	77.53741	7.403664	9.943926

#1	3.898589	.0352493	.0005573	-.001333	.0001237	.1732749	.0127111
#2	3.970679	.0354202	.0006382	-.000114	.0008474	.1500952	.0129530
#3	4.078890	.0352384	.0005619	.000717	.0012674	.1573050	.0107519

Sample Name: M2849-01DUP Acquired: 6/28/2021 16:07:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9254140	-.004403	.0118001
Stddev	.0139537	.000656	.0002100
%RSD	1.507832	14.88894	1.779613

#1	.9149034	-.004177	.0116224
#2	.9200932	-.003890	.0117461
#3	.9412452	-.005141	.0120319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.011	66431.08	12476.23	3223.661	4038.229
Stddev	51.374	62.84	40.95	19.225	32.793
%RSD	2.277212	.0945883	.3282499	.5963607	.8120621

#1	2281.382	66458.71	12509.16	3211.761	4056.846
#2	2289.764	66475.38	12430.38	3245.840	4057.475
#3	2196.887	66359.17	12489.17	3213.382	4000.364

Sample Name: M2849-01LX5 Acquired: 6/28/2021 16:11:21 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001031	-.000962	-.000153	-.000956	.0009995	.0038597	.0346379
Stddev	.001099	.000534	.001862	.001426	.0015509	.0066220	.0003019
%RSD	106.6243	55.53051	1219.333	149.1788	155.1643	171.5681	.8717319

#1	-.002287	-.000706	-.002262	-.000860	-.000646	-.003785	.0347959
#2	-.000565	-.000604	.000543	.000420	.002434	.007821	.0348281
#3	-.000242	-.001576	.001261	-.002428	.001211	.007543	.0342898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000370	-.000036	.4438556	-.000155	-.000011	.0001776	.1822297
Stddev	.0000155	.000021	.0095025	.000146	.000178	.0001193	.0101507
%RSD	41.74850	57.22877	2.140904	94.19175	1613.925	67.15308	5.570272

#1	.0000202	-.000022	.4336978	-.000086	-.000210	.0000453	.1878108
#2	.0000403	-.000060	.4453414	-.000324	.000133	.0002770	.1705131
#3	.0000507	-.000027	.4525278	-.000057	.000044	.0002105	.1883653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076577	.0277318	.0007537	.0005613	1.564591	-.000531	.0531112
Stddev	.0003102	.0123528	.0002102	.0000255	.024870	.000470	.0008051
%RSD	4.050293	44.54395	27.88342	4.538758	1.589556	88.43878	1.515804

#1	.0074910	.0402944	.0009390	.0005767	1.536801	-.001001	.0523092
#2	.0074665	.0156000	.0005253	.0005319	1.572217	-.000061	.0539193
#3	.0080156	.0273009	.0007968	.0005752	1.584755	-.000533	.0531051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7980160	.0102637	.0001004	.0001068	.0001153	.0306269	.0006536
Stddev	.0169190	.0006657	.0002196	.0000714	.0003661	.0036072	.0015638
%RSD	2.120133	6.485831	218.5910	66.83196	317.4282	11.77776	239.2464

#1	.7805730	.0097106	.0000263	.0001193	-.000284	.0302816	.0004119
#2	.8143572	.0110025	.0003475	.0001710	.000436	.0343943	.0023242
#3	.7991178	.0100779	-.000072	.0000300	.000194	.0272048	-.000775

Sample Name: M2849-01LX5 Acquired: 6/28/2021 16:11:21 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1859647	-.002587	.0022154
Stddev	.0074750	.000418	.0000396
%RSD	4.019567	16.14505	1.787427

#1	.1773421	-.003060	.0021700
#2	.1906122	-.002269	.0022340
#3	.1899398	-.002432	.0022423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.957	65654.79	12241.32	3317.142	4054.452
Stddev	5.595	163.14	96.46	48.868	6.630
%RSD	.2496740	.2484849	.7879751	1.473188	.1635126

#1	2234.574	65466.63	12130.26	3371.861	4047.407
#2	2243.286	65756.66	12304.26	3277.850	4060.568
#3	2245.012	65741.09	12289.42	3301.714	4055.380

Sample Name: M2849-01A Acquired: 6/28/2021 16:23:19 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7740275	2.001736	.9594054	1.925487	.7875933	2.133733	.3961211
Stddev	.0125024	.001784	.0021584	.035577	.0133268	.009847	.0021382
%RSD	1.615244	.0891038	.2249739	1.847686	1.692096	.4614768	.5397956

#1	.7622212	2.002920	.9611304	1.884461	.7722882	2.122365	.3983462
#2	.7871257	2.002604	.9601008	1.947834	.7966314	2.139604	.3959354
#3	.7727356	1.999685	.9569850	1.944167	.7938604	2.139230	.3940818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2044104	.1992944	3.230182	.4051992	.2051665	.3117803	3.977270
Stddev	.0001915	.0015348	.036435	.0017165	.0019360	.0033787	.041845
%RSD	.0936700	.7700942	1.127941	.4236057	.9436208	1.083692	1.052102

#1	.2043371	.1998804	3.199133	.4052480	.2059358	.3078820	3.929042
#2	.2046277	.1975530	3.221119	.4034588	.2029641	.3135943	4.003937
#3	.2042664	.2004499	3.270292	.4068907	.2065997	.3138647	3.998832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2522967	2.150786	.5095903	.0741425	10.95029	.3196840	.4617308
Stddev	.0028689	.022989	.0053603	.0001862	.05243	.0024416	.0011070
%RSD	1.137121	1.068883	1.051882	.2510987	.4787951	.7637422	.2397564

#1	.2505562	2.134476	.5125345	.0739301	11.00122	.3169787	.4620789
#2	.2556080	2.177079	.5034031	.0742775	10.95315	.3203493	.4626219
#3	.2507259	2.140802	.5128331	.0742198	10.89648	.3217239	.4604915

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.04374	.3331608	.4301668	.7062256	.2211981	1.068294	5.734339
Stddev	.17719	.0005755	.0056430	.0089120	.0031241	.020029	.085641
%RSD	1.261695	.1727276	1.311807	1.261918	1.412368	1.874865	1.493480

#1	14.01283	.3337362	.4237229	.7140455	.2214725	1.065881	5.817667
#2	14.23435	.3331608	.4325523	.6965225	.2241760	1.089420	5.646558
#3	13.88404	.3325853	.4342253	.7081088	.2179458	1.049581	5.738790

Sample Name: M2849-01A Acquired: 6/28/2021 16:23:19 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NWB-1613 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9178682	.2026933	.2191140
Stddev	.0185929	.0028469	.0002869
%RSD	2.025662	1.404542	.1309204

#1	.9345709	.2011578	.2193087
#2	.8978352	.2059784	.2192486
#3	.9211985	.2009439	.2187845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.356	66094.13	12388.98	3189.303	3992.055
Stddev	38.505	143.72	3.46	2.060	5.113
%RSD	1.653721	.2174547	.0278929	.0645941	.1280732

#1	2369.731	65932.55	12386.61	3190.425	3989.002
#2	2293.573	66207.72	12387.39	3186.926	3997.958
#3	2321.764	66142.13	12392.94	3190.559	3989.206

Sample Name: M2849-01MS Acquired: 6/28/2021 16:27:06 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7690691	1.970015	.9456387	1.914589	.7795824	2.109504	.3954927
Stddev	.0156352	.001187	.0036499	.025031	.0074313	.010064	.0000441
%RSD	2.032998	.0602417	.3859753	1.307389	.9532423	.4770765	.0111596

#1	.7740343	1.968737	.9442766	1.923580	.7871912	2.098041	.3955297
#2	.7515543	1.971082	.9428656	1.886304	.7723423	2.116889	.3954439
#3	.7816188	1.970227	.9497737	1.933883	.7792137	2.113582	.3955046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012732	.1953634	3.387522	.4002953	.2006741	.3076756	3.951170
Stddev	.0015282	.0018729	.022664	.0010429	.0019535	.0019971	.016413
%RSD	.7592858	.9586734	.6690304	.2605358	.9734619	.6490952	.4154073

#1	.2008133	.1939762	3.364210	.3995113	.1994357	.3097690	3.939257
#2	.2000277	.1974938	3.409476	.3998956	.2029260	.3057912	3.969893
#3	.2029786	.1946201	3.388879	.4014789	.1996604	.3074666	3.944362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2540501	2.172813	.5074422	.0734537	13.72375	.3132170	.4665217
Stddev	.0016559	.012111	.0046526	.0002361	.04296	.0015191	.0030617
%RSD	.6517981	.5573978	.9168642	.3214604	.3130447	.4850031	.6562916

#1	.2527722	2.177830	.5052764	.0734520	13.73782	.3136141	.4698139
#2	.2559208	2.181609	.5127828	.0736908	13.75791	.3144981	.4659915
#3	.2534573	2.158999	.5042673	.0732185	13.67552	.3115388	.4637597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.91878	.3284585	.4240032	.6904716	.2185856	1.069840	5.599251
Stddev	.19731	.0014771	.0017060	.0126091	.0007149	.015139	.066576
%RSD	1.417547	.4496939	.4023533	1.826163	.3270408	1.415047	1.189017

#1	13.93157	.3284653	.4244042	.6824945	.2184524	1.061204	5.552750
#2	14.10937	.3269780	.4221324	.7050083	.2193577	1.087320	5.675517
#3	13.71539	.3299320	.4254730	.6839119	.2179467	1.060995	5.569487

Sample Name: M2849-01MS Acquired: 6/28/2021 16:27:06 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NWB-1613MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9423039	.1972673	.2171734
Stddev	.0129120	.0035572	.0001627
%RSD	1.370259	1.803223	.0748937

#1	.9337918	.1969939	.2171293
#2	.9571608	.2009533	.2170373
#3	.9359592	.1938547	.2173535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.721	65853.91	12368.42	3182.405	3976.158
Stddev	33.195	45.18	46.83	22.295	5.314
%RSD	1.443419	.0686137	.3786100	.7005851	.1336420

#1	2279.255	65801.94	12371.51	3172.523	3973.222
#2	2338.021	65875.87	12413.63	3166.758	3982.292
#3	2281.887	65883.91	12320.13	3207.933	3972.960

Sample Name: M2849-01MSD Acquired: 6/28/2021 16:30:52 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1613MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7784108	1.971645	.9488164	1.938982	.7819397	2.106736	.3938706
Stddev	.0040754	.002200	.0016048	.008658	.0031290	.008326	.0005629
%RSD	.5235469	.1115696	.1691340	.4465133	.4001568	.3951981	.1429202

#1	.7759102	1.970836	.9476167	1.940573	.7852317	2.097249	.3933388
#2	.7831134	1.974134	.9506393	1.946734	.7815833	2.112827	.3944602
#3	.7762088	1.969964	.9481933	1.929639	.7790042	2.110133	.3938130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011697	.1932935	3.405481	.4013614	.1991854	.3079977	3.970163
Stddev	.0006801	.0008328	.013346	.0021363	.0004566	.0004507	.022990
%RSD	.3380851	.4308695	.3918980	.5322588	.2292292	.1463455	.5790748

#1	.2019461	.1932517	3.395580	.3990086	.1987489	.3080533	3.947362
#2	.2008839	.1924824	3.400204	.4018960	.1991476	.3075218	3.969790
#3	.2006791	.1941465	3.420658	.4031796	.1996597	.3084181	3.993337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2524361	2.168439	.5020414	.0736222	13.62723	.3134623	.4638772
Stddev	.0016625	.027869	.0012789	.0003212	.06531	.0031930	.0011647
%RSD	.6585981	1.285226	.2547457	.4363204	.4792780	1.018630	.2510884

#1	.2506590	2.136981	.5009438	.0736925	13.56676	.3101680	.4651960
#2	.2539535	2.178293	.5017344	.0739024	13.69649	.3165434	.4634461
#3	.2526958	2.190042	.5034458	.0732716	13.61845	.3136754	.4629895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.73304	.3278138	.4253966	.6825069	.2179532	1.070038	5.540559
Stddev	.10243	.0015111	.0003818	.0011361	.0040264	.011551	.023404
%RSD	.7458322	.4609645	.0897612	.1664658	1.847358	1.079525	.4224069

#1	13.65038	.3292387	.4252597	.6822200	.2151020	1.057011	5.534920
#2	13.84763	.3262292	.4258281	.6815416	.2225592	1.079032	5.520490
#3	13.70112	.3279737	.4251021	.6837589	.2161984	1.074072	5.566267

Sample Name: M2849-01MSD Acquired: 6/28/2021 16:30:52 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NWB-1613MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9241225	.1965746	.2171209
Stddev	.0085077	.0015083	.0004757
%RSD	.9206290	.7672941	.2191182

#1	.9334491	.1948856	.2165716
#2	.9167865	.1970510	.2174001
#3	.9221319	.1977872	.2173910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.457	66034.79	12383.43	3178.815	3970.153
Stddev	7.089	136.43	51.66	7.871	6.364
%RSD	.3125152	.2066050	.4171669	.2476100	.1602956

#1	2261.557	65950.65	12332.81	3173.357	3963.380
#2	2268.091	65961.51	12381.40	3175.250	3976.009
#3	2275.721	66192.20	12436.07	3187.837	3971.069

Sample Name: M2812-07DLX2 Acquired: 6/28/2021 16:34:39 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439373	-.002254	.3163478	-.205731	.0217093	10.75944
Stddev	.0027814	.002184	.0024181	.004055	.0022964	.02850
%RSD	6.330339	96.87254	.7643721	1.970838	10.57783	.2649084

#1	.0433732	-.002255	.3144207	-.210210	.0195206	10.73072
#2	.0414812	-.004438	.3190611	-.202312	.0215074	10.78772
#3	.0469575	-.000070	.3155614	-.204671	.0241000	10.75989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5050928	.0005908	.0014139	86.75660	.0693491	.0096552
Stddev	.0018197	.0000388	.0001589	.63928	.0005948	.0002836
%RSD	.3602777	6.561862	11.23869	.7368681	.8577410	2.937115

#1	.5051158	.0005939	.0014559	86.24659	.0692475	.0099117
#2	.5069009	.0005505	.0012382	86.54943	.0699882	.0097033
#3	.5032617	.0006279	.0015476	87.47377	.0688116	.0093507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436465	18.12039	.9574238	56.26735	.0307415	.0021946
Stddev	.0006042	.07851	.0061281	.48635	.0004207	.0007497
%RSD	.4206241	.4332461	.6400623	.8643479	1.368644	34.16425

#1	.1429879	18.07996	.9503690	55.79140	.0312069	.0022614
#2	.1437764	18.07033	.9604760	56.24720	.0306294	.0014136
#3	.1441752	18.21087	.9614265	56.76346	.0303881	.0029086

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2683.598	.0611864	.6717082	68.54688	.5124075	.0172861
Stddev	7.466	.0019643	.0022966	.37553	.0040927	.0001181
%RSD	.2782123	3.210293	.3419043	.5478419	.7987145	.6829885

#1	2692.129	.0606048	.6691647	68.74895	.5079109	.0171547
#2	2678.255	.0595786	.6723301	68.77811	.5133963	.0173832
#3	2680.411	.0633758	.6736298	68.11359	.5159151	.0173204

Sample Name: M2812-07DLX2 Acquired: 6/28/2021 16:34:39 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380896	.4369718	F 31.99433	1.007685	38.55041	.2100807
Stddev	.0011768	.0008607	.59756	.005016	.15548	.0026019
%RSD	3.089478	.1969790	1.867703	.4977567	.4033066	1.238500

#1	.0370410	.4359780	31.34311	1.008676	38.69355	.2081704
#2	.0378655	.4374774	32.12244	1.002247	38.57267	.2090278
#3	.0393623	.4374601	32.51745	1.012131	38.38500	.2130440

Elem	Sr4077
Units	ppm
Avg	1.094669
Stddev	.001789
%RSD	.1634621

#1	1.096009
#2	1.095360
#3	1.092637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.446	52905.21	11549.17	2704.532	2798.910
Stddev	11.938	73.66	29.50	3.345	16.845
%RSD	.6193759	.1392229	.2553938	.1236784	.6018518

#1	1917.080	52840.60	11581.01	2701.327	2783.045
#2	1924.759	52889.61	11543.73	2704.268	2797.096
#3	1940.498	52985.42	11522.77	2708.001	2816.588

Sample Name: M2812-08 Acquired: 6/28/2021 16:51:03 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026885	-.000724	.0048840	-.031340	.0030542	.2674705	.0924178
Stddev	.0016051	.001670	.0012339	.001486	.0013526	.0061014	.0002131
%RSD	59.70082	230.5768	25.26376	4.740340	44.28577	2.281164	.2305717

#1	.0008946	.000931	.0058028	-.033038	.0045255	.2608311	.0923914
#2	.0039888	-.002410	.0053676	-.030280	.0027722	.2687488	.0922190
#3	.0031821	-.000694	.0034816	-.030701	.0018649	.2728315	.0926428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000031	12.51828	.0038542	.0006426	.0026973	.3004139
Stddev	.000021	.000059	.00923	.0001947	.0001553	.0004322	.0094765
%RSD	73.46581	189.0585	.0737360	5.052555	24.17099	16.02352	3.154482

#1	-.000049	-.000052	12.52626	.0037416	.0008210	.0025548	.2937941
#2	-.000030	.000035	12.50817	.0037419	.0005372	.0031828	.2961781
#3	-.000007	-.000077	12.52041	.0040790	.0005696	.0023543	.3112695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770730	8.346843	.0013247	.0005700	427.0775	.0090470	.0510530
Stddev	.0013636	.057396	.0004051	.0001203	2.6604	.0008148	.0004488
%RSD	1.769249	.6876340	30.57739	21.10067	.6229229	9.006855	.8790099

#1	.0780090	8.366117	.0015901	.0006832	426.8082	.0090500	.0509283
#2	.0755085	8.282291	.0008584	.0005831	424.5620	.0082307	.0515509
#3	.0777016	8.392120	.0015254	.0004437	429.8623	.0098604	.0506798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.728318	.1404352	.0042557	.0018529	.0147117	3.537877	.1391607
Stddev	.168893	.0012491	.0002580	.0007167	.0006229	.059270	.0030755
%RSD	1.736098	.8894606	6.063248	38.67831	4.234067	1.675304	2.210032

#1	9.726280	.1417859	.0044035	.0017504	.0147198	3.526664	.1416388
#2	9.560453	.1401979	.0044058	.0011930	.0140848	3.485013	.1401246
#3	9.898221	.1393217	.0039577	.0026153	.0153305	3.601952	.1357187

Sample Name: M2812-08 Acquired: 6/28/2021 16:51:03 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10114 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.866012	.0280052	.1610056
Stddev	.111654	.0007127	.0000534
%RSD	1.903400	2.544723	.0331731

#1	5.737849	.0279989	.1610184
#2	5.917963	.0272957	.1609469
#3	5.942225	.0287210	.1610514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.473	61190.80	12363.21	3037.565	3483.593
Stddev	12.082	68.83	91.06	22.868	43.363
%RSD	.5615802	.1124835	.7365592	.7528420	1.244786

#1	2138.819	61127.47	12280.69	3012.305	3533.568
#2	2152.712	61180.86	12348.03	3043.530	3461.300
#3	2162.888	61264.05	12460.91	3056.859	3455.912

Sample Name: CCV03 Acquired: 6/28/2021 16:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10114 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099063	5.160380	4.991785	5.352951	5.127632	10.32168	10.54135
Stddev	.008127	.005591	.010466	.009325	.014274	.00778	.15466
%RSD	.1593896	.1083419	.2096688	.1741991	.2783748	.0753640	1.467180

#1	5.090430	5.157306	4.979702	5.363004	5.134216	10.31294	10.51326
#2	5.106567	5.157001	4.997999	5.351267	5.137427	10.32424	10.70813
#3	5.100191	5.166833	4.997655	5.344584	5.111255	10.32786	10.40266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467996	2.439136	24.25382	.9646925	2.484166	1.264754	4.962673
Stddev	.0012113	.003203	.08720	.0070104	.005794	.001613	.044227
%RSD	.4908084	.1313118	.3595385	.7266962	.2332316	.1275195	.8911834

#1	.2466033	2.437381	24.17797	.9571492	2.482101	1.262892	4.927044
#2	.2480971	2.437194	24.23440	.9710076	2.479688	1.265671	4.948804
#3	.2456984	2.442833	24.34910	.9659209	2.490710	1.265700	5.012172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491357	24.60808	2.434473	1.245835	25.89561	2.479124	2.617078
Stddev	.005805	.17447	.003485	.004266	.05727	.010006	.008994
%RSD	.2330256	.7089988	.1431689	.3423933	.2211449	.4035954	.3436563

#1	2.487779	24.40686	2.433809	1.241080	25.89004	2.468558	2.622039
#2	2.498055	24.71719	2.431368	1.249325	25.84134	2.488455	2.606696
#3	2.488237	24.70020	2.438243	1.247100	25.95546	2.480360	2.622498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21888	4.934753	5.205116	4.930182	5.209238	5.190413	5.170747
Stddev	.16414	.021474	.005304	.002747	.016204	.032822	.004174
%RSD	.6508760	.4351596	.1019009	.0557273	.3110564	.6323635	.0807315

#1	25.18352	4.936706	5.199063	4.927099	5.211996	5.153472	5.166010
#2	25.07529	4.955183	5.208948	4.932373	5.223885	5.216220	5.172347
#3	25.39782	4.912369	5.207338	4.931073	5.191832	5.201547	5.173885

Sample Name: CCV03 Acquired: 6/28/2021 16:55:11 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10114 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.975744	4.973015	5.177479
Stddev	.013159	.024529	.038428
%RSD	.2644575	.4932470	.7422242

#1	4.986997	4.997348	5.158879
#2	4.961276	4.948294	5.221668
#3	4.978960	4.973403	5.151890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.078	64636.07	12695.09	3019.245	3709.036
Stddev	6.433	98.73	67.43	11.665	6.613
%RSD	.2968625	.1527544	.5311199	.3863674	.1782890

#1	2165.391	64748.30	12665.66	3006.618	3703.239
#2	2161.657	64597.34	12647.37	3029.622	3707.631
#3	2174.187	64562.58	12772.22	3021.493	3716.239

Sample Name: CCB03 Acquired: 6/28/2021 16:59:05 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LS-1(LIQUID- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000230	-.000005	.0009749	.0031562	.0007685	-.000885	-.000346
Stddev	.000965	.000974	.0002341	.0010478	.0013951	.000713	.000136
%RSD	419.9278	19864.61	24.01225	33.19707	181.5454	80.54636	39.44876

#1	-.001306	.000258	.0010442	.0020696	.0003952	-.001627	-.000420
#2	.000559	-.001083	.0011665	.0041602	.0023122	-.000820	-.000430
#3	.000058	.000811	.0007139	.0032389	-.000402	-.000207	-.000189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000934	.0042533	.0002165	.0000132	.0000835	.0010780
Stddev	.000086	.0000487	.0043046	.0001678	.0000078	.0001440	.0043788
%RSD	168.8184	52.12236	101.2058	77.48571	59.39917	172.3975	406.1850

#1	-.000150	.0000570	.0007510	.0000651	.0000041	.0001232	.0048980
#2	-.000002	.0001488	.0090589	.0003969	.0000178	.0002036	.0020368
#3	-.000000	.0000746	.0029499	.0001875	.0000176	-.000076	-.003701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000695	-.019313	.0000173	.0007594	.0412235	-.000134	.0001502
Stddev	.0004620	.001176	.0005143	.0002534	.0060127	.000894	.0003120
%RSD	664.2740	6.090540	2975.390	33.36104	14.58564	668.3558	207.6351

#1	.0002325	-.019072	-.000010	.0005936	.0344850	.000057	.0004111
#2	.0004280	-.020592	.000545	.0010511	.0460407	.000650	.0002349
#3	-.000452	-.018277	-.000483	.0006336	.0431450	-.001108	-.000195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401457	.0240295	.0023255	.0000334	.0000525	.0143318	.0030392
Stddev	.0006414	.0002511	.0007317	.0010225	.0005277	.0034012	.0010761
%RSD	1.597707	1.045017	31.46289	3063.553	1004.450	23.73175	35.40599

#1	.0406822	.0241624	.0030630	.0006953	.0006268	.0105912	.0024230
#2	.0403196	.0237398	.0023135	.0005491	-.000058	.0151658	.0042817
#3	.0394352	.0241862	.0015999	-.001144	-.000411	.0172384	.0024129

Sample Name: CCB03 Acquired: 6/28/2021 16:59:05 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LS-1(LIQUID- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000190	-.002218	.0000682
Stddev	.000940	.001648	.0000269
%RSD	495.5626	74.30288	39.40884

#1	.000745	-.003817	.0000449
#2	-.001135	-.002312	.0000620
#3	-.000180	-.000525	.0000975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.286	66317.40	12633.81	3182.914	4114.941
Stddev	43.407	211.60	25.35	30.039	4.970
%RSD	1.906066	.3190699	.2006790	.9437672	.1207776

#1	2306.231	66183.79	12662.74	3148.787	4117.107
#2	2298.250	66207.04	12623.25	3205.350	4118.460
#3	2227.376	66561.36	12615.45	3194.605	4109.256

Sample Name: M2812-08DUP Acquired: 6/28/2021 17:03:08 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1928-29 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037706	-.001544	.0046554	-.032551	.0028791	.3881417	.0941432
Stddev	.0009115	.002159	.0002140	.004131	.0008789	.0074138	.0004313
%RSD	24.17313	139.7863	4.596905	12.69057	30.52706	1.910083	.4581228

#1	.0044051	.000947	.0045472	-.034846	.0036241	.3841093	.0936872
#2	.0041805	-.002722	.0049019	-.027783	.0019098	.3836180	.0945446
#3	.0027261	-.002859	.0045172	-.035026	.0031034	.3966977	.0941977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	.0000370	12.72344	.0039363	.0005057	.0029859	.3194923
Stddev	.0000457	.0001454	.05709	.0000811	.0000434	.0002236	.0059499
%RSD	3573.567	392.7315	.4487294	2.061166	8.572653	7.488276	1.862295

#1	.0000252	-.000053	12.73374	.0039848	.0004578	.0032429	.3157915
#2	.0000300	.000205	12.66190	.0039815	.0005171	.0028788	.3263556
#3	-.000051	-.000041	12.77468	.0038426	.0005422	.0028360	.3163298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770728	8.329061	.0012861	.0006666	435.9880	.0093843	.0510067
Stddev	.0005698	.080986	.0007189	.0001469	5.1487	.0001973	.0002911
%RSD	.7393504	.9723362	55.89639	22.04156	1.180922	2.102176	.5706967

#1	.0764999	8.263537	.0019093	.0006249	441.9322	.0095480	.0509840
#2	.0770791	8.304041	.0004996	.0005451	433.1086	.0094396	.0507276
#3	.0776395	8.419605	.0014493	.0008299	432.9231	.0091652	.0513085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.700430	.1256477	.0032986	.0016174	.0196597	4.165437	.1238603
Stddev	.087697	.0012959	.0002538	.0012015	.0015569	.040687	.0019061
%RSD	.9040557	1.031411	7.692953	74.28979	7.919347	.9767645	1.538889

#1	9.601161	.1265745	.0030135	.0005644	.0213610	4.122526	.1233693
#2	9.767387	.1241668	.0034997	.0013614	.0193123	4.170329	.1259638
#3	9.732741	.1262019	.0033826	.0029263	.0183058	4.203456	.1222478

Sample Name: M2812-08DUP Acquired: 6/28/2021 17:03:08 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1928-29 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.016042	.0243943	.1645925
Stddev	.008503	.0008063	.0005845
%RSD	.1413360	3.305491	.3551078

#1	6.023001	.0234639	.1644581
#2	6.006564	.0248902	.1652325
#3	6.018560	.0248289	.1640869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.757	60929.48	12470.47	3033.507	3445.020
Stddev	.200	113.65	31.36	16.351	6.360
%RSD	.0093449	.1865343	.2514917	.5389975	.1846286

#1	2141.973	60837.05	12441.44	3033.778	3437.840
#2	2141.719	61056.38	12503.73	3017.023	3449.948
#3	2141.578	60895.01	12466.22	3049.720	3447.272

Sample Name: M2812-08LX5 Acquired: 6/28/2021 17:07:15 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1970-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010719	.0000065	.0014033	-.008231	-.000132	.0539462	.0181663
Stddev	.0003734	.0001641	.0004250	.000906	.000147	.0028674	.0004461
%RSD	34.83772	2519.117	30.28734	11.00093	111.3107	5.315344	2.455807

#1	.0006474	.0000204	.0017352	-.009132	-.000275	.0510215	.0176618
#2	.0012182	-.000164	.0015505	-.008240	.000018	.0540643	.0183280
#3	.0013499	.000163	.0009243	-.007321	-.000139	.0567527	.0185090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000174	2.500600	.0006459	.0002776	.0007144	.0516680
Stddev	.000015	.0000748	.012131	.0002679	.0002107	.0003483	.0065002
%RSD	29.36553	429.4869	.4851047	41.48045	75.88758	48.75057	12.58076

#1	-.000056	-.000059	2.495782	.0009046	.0003995	.0010704	.0473925
#2	-.000061	.000020	2.491619	.0003696	.0000343	.0003745	.0484632
#3	-.000033	.000091	2.514399	.0006636	.0003989	.0006982	.0591483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152534	1.649471	.0004724	.0005004	83.34977	.0017371	.0099900
Stddev	.0001642	.021782	.0002411	.0001573	.29259	.0012703	.0003972
%RSD	1.076200	1.320553	51.03013	31.43487	.3510356	73.12516	3.975951

#1	.0152402	1.628007	.0002909	.0004700	83.62329	.0029227	.0102680
#2	.0150962	1.671558	.0003804	.0006707	83.38478	.0018923	.0101670
#3	.0154237	1.648846	.0007459	.0003606	83.04126	.0003964	.0095351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.821341	.0343992	.0008109	-.000626	.0031732	.6827095	.0213741
Stddev	.009116	.0007021	.0001972	.000452	.0010679	.0062941	.0008511
%RSD	.5005086	2.041000	24.31970	72.13149	33.65254	.9219231	3.982008

#1	1.831496	.0351884	.0007439	-.001148	.0043935	.6754903	.0216310
#2	1.818664	.0338438	.0006560	-.000367	.0024098	.6855924	.0204241
#3	1.813864	.0341655	.0010329	-.000364	.0027163	.6870457	.0220672

Sample Name: M2812-08LX5 Acquired: 6/28/2021 17:07:15 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1970-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.124097	.0031315	.0338423
Stddev	.043625	.0006427	.0002868
%RSD	3.880853	20.52350	.8474048

#1	1.073766	.0030107	.0335279
#2	1.151053	.0038260	.0339096
#3	1.147472	.0025577	.0340895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.097	64032.86	12541.15	3130.024	3813.105
Stddev	90.046	106.63	60.99	9.807	10.702
%RSD	3.887813	.1665180	.4863540	.3133090	.2806530

#1	2212.437	63914.12	12598.31	3136.758	3800.952
#2	2360.921	64064.04	12548.20	3134.541	3817.244
#3	2374.934	64120.43	12476.94	3118.772	3821.118

Sample Name: M2812-08MS Acquired: 6/28/2021 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1962-1964 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8538137	2.011297	1.012970	2.144038	.8416115	2.604522	.3126844
Stddev	.0137603	.007538	.001612	.035755	.0178614	.004864	.0008528
%RSD	1.611624	.3747808	.1591577	1.667651	2.122288	.1867630	.2727366

#1	.8541613	2.004688	1.011539	2.136367	.8312176	2.607874	.3117044
#2	.8398829	2.019507	1.014717	2.112741	.8313809	2.598943	.3130912
#3	.8673969	2.009696	1.012655	2.183006	.8622358	2.606748	.3132577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2042100	.2130595	13.26405	.3959323	.2138138	.3083865	3.462950
Stddev	.0002638	.0020955	.01573	.0031750	.0018780	.0057774	.018609
%RSD	.1291965	.9835305	.1185650	.8019145	.8783457	1.873443	.5373828

#1	.2045122	.2107568	13.24820	.3922685	.2118838	.3054948	3.458367
#2	.2040926	.2148546	13.27965	.3976499	.2156351	.3046260	3.483423
#3	.2040252	.2135671	13.26429	.3978786	.2139225	.3150389	3.447061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2803282	10.20464	.5246244	.0777441	434.6004	.3286073	.2677382
Stddev	.0005870	.08193	.0051883	.0001606	1.9372	.0036717	.0010812
%RSD	.2093833	.8028943	.9889481	.2065993	.4457466	1.117360	.4038180

#1	.2803049	10.11004	.5187573	.0777373	435.0371	.3252210	.2668071
#2	.2797532	10.25164	.5286075	.0779080	436.2820	.3325098	.2689240
#3	.2809264	10.25225	.5265083	.0775869	432.4821	.3280911	.2674837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.94503	.4237100	.4306868	.7438843	.2506793	5.671817	6.979538
Stddev	.05416	.0007994	.0078986	.0065413	.0056777	.156756	.056001
%RSD	.2715673	.1886733	1.833953	.8793435	2.264919	2.763769	.8023620

#1	19.88640	.4246200	.4266516	.7364434	.2469935	5.550604	6.915461
#2	19.95551	.4233894	.4256209	.7487287	.2572176	5.848840	7.019109
#3	19.99319	.4231206	.4397879	.7464808	.2478266	5.616005	7.004045

Sample Name: M2812-08MS Acquired: 6/28/2021 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1962-1964 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.899224	.2404854	.3679088
Stddev	.045725	.0054476	.0009987
%RSD	.7751028	2.265251	.2714529

#1	5.846425	.2372331	.3690423
#2	5.925731	.2467745	.3671584
#3	5.925515	.2374486	.3675256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.520	61472.38	12397.12	2992.161	3424.249
Stddev	42.248	63.48	40.68	4.647	3.856
%RSD	1.979251	.1032643	.3281048	.1553071	.1126129

#1	2131.098	61400.06	12350.50	2987.963	3422.747
#2	2178.374	61498.25	12415.46	2991.364	3428.630
#3	2094.088	61518.85	12425.39	2997.155	3421.369

Sample Name: M2812-08MSD Acquired: 6/28/2021 17:15:07 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1966-1969 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8659051	2.017045	1.020591	2.194999	.8615330	2.626073	.3141737
Stddev	.0176221	.036886	.018306	.056318	.0222684	.013092	.0006520
%RSD	2.035103	1.828713	1.793620	2.565763	2.584747	.4985439	.2075158

#1	.8459410	1.975955	1.002048	2.138161	.8370613	2.615228	.3134215
#2	.8724792	2.027880	1.021075	2.196055	.8669326	2.640616	.3145219
#3	.8792951	2.047300	1.038649	2.250783	.8806051	2.622374	.3145776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2053109	.2150350	13.20004	.4006853	.2158387	.3159888	3.525281
Stddev	.0000979	.0057784	.03599	.0015317	.0058458	.0085087	.012151
%RSD	.0476999	2.687177	.2726238	.3822810	2.708387	2.692710	.3446778

#1	.2054231	.2085670	13.18021	.4009026	.2092575	.3066704	3.518921
#2	.2052675	.2168503	13.17834	.4020968	.2178296	.3179512	3.517630
#3	.2052423	.2196878	13.24158	.3990565	.2204289	.3233449	3.539291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2827537	10.13633	.5288120	.0786524	423.1930	.3343149	.2702340
Stddev	.0008418	.03585	.0150501	.0001206	5.8000	.0062600	.0006357
%RSD	.2977115	.3536399	2.846025	.1533093	1.370526	1.872477	.2352501

#1	.2823364	10.13143	.5118072	.0785155	416.6764	.3351061	.2698908
#2	.2822021	10.10318	.5342106	.0786988	425.1134	.3276969	.2709676
#3	.2837226	10.17437	.5404183	.0787429	427.7893	.3401416	.2698437

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.08250	.4228610	.4437318	.7509375	.2536015	5.705517	7.026653
Stddev	.04936	.0003654	.0122860	.0211913	.0043188	.152954	.193609
%RSD	.2457631	.0864073	2.768780	2.821978	1.702985	2.680806	2.755357

#1	20.03809	.4232542	.4302878	.7277167	.2572445	5.824160	6.810126
#2	20.13564	.4225319	.4465310	.7558645	.2488307	5.532891	7.086732
#3	20.07375	.4227969	.4543766	.7692313	.2547292	5.759500	7.183100

Sample Name: M2812-08MSD Acquired: 6/28/2021 17:15:07 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1966-1969 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.861389	.2473017	.3693153
Stddev	.178547	.0098343	.0003608
%RSD	3.046158	3.976647	.0977037

#1	5.661318	.2580491	.3696778
#2	5.918322	.2387525	.3693119
#3	6.004527	.2451036	.3689562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.991	61500.30	12468.69	2998.501	3456.693
Stddev	40.102	56.61	35.74	10.784	68.235
%RSD	1.895193	.0920490	.2866745	.3596470	1.973989

#1	2162.297	61505.64	12438.66	2988.264	3535.483
#2	2092.884	61554.06	12508.23	3009.759	3417.458
#3	2092.792	61441.22	12459.17	2997.479	3417.137

Sample Name: M2812-08A Acquired: 6/28/2021 17:19:00 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17715 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8676659	2.024701	1.021180	2.185673	.8627470	2.631491	.3165903
Stddev	.0159386	.011610	.001651	.034601	.0199395	.013687	.0010417
%RSD	1.836950	.5734155	.1616964	1.583087	2.311166	.5201146	.3290527

#1	.8495915	2.011607	1.019404	2.147088	.8397287	2.617268	.3154338
#2	.8736986	2.033739	1.022670	2.213945	.8747071	2.632635	.3168817
#3	.8797075	2.028757	1.021465	2.195985	.8738052	2.644570	.3174553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2045508	.2167519	13.17387	.3993266	.2175481	.3172746	3.513346
Stddev	.0004868	.0021803	.00408	.0014933	.0019103	.0073282	.012219
%RSD	.2379671	1.005892	.0309349	.3739542	.8780811	2.309737	.3477841

#1	.2046507	.2144577	13.17826	.3976576	.2155421	.3088127	3.508869
#2	.2049799	.2170011	13.17020	.3997858	.2177567	.3214862	3.503997
#3	.2040219	.2187969	13.17316	.4005363	.2193455	.3215248	3.527172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2825533	10.16079	.5333496	.0782567	432.2359	.3302215	.2712006
Stddev	.0020134	.08779	.0066577	.0003821	2.1959	.0049552	.0007833
%RSD	.7125872	.8640550	1.248279	.4882478	.5080326	1.500575	.2888209

#1	.2803889	10.07145	.5267127	.0778739	430.4409	.3252177	.2710922
#2	.2829002	10.24696	.5333082	.0786381	431.5825	.3351266	.2704772
#3	.2843707	10.16395	.5400279	.0782581	434.6843	.3303202	.2720324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.26663	.4209354	.4444322	.7595318	.2519145	5.709384	7.144821
Stddev	.06483	.0009263	.0113305	.0110342	.0041125	.091400	.109568
%RSD	.3198767	.2200643	2.549428	1.452768	1.632498	1.600877	1.533525

#1	20.24243	.4216875	.4315181	.7484166	.2485245	5.629877	7.041707
#2	20.21739	.4212179	.4490734	.7596955	.2564894	5.809246	7.132890
#3	20.34008	.4199007	.4527053	.7704833	.2507297	5.689030	7.259866

Sample Name: M2812-08A Acquired: 6/28/2021 17:19:00 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17715 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.970741	.2448105	.3705373
Stddev	.090361	.0058656	.0003005
%RSD	1.513404	2.395971	.0811016

#1	5.897264	.2394397	.3703456
#2	5.943323	.2510695	.3703826
#3	6.071636	.2439222	.3708836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.705	61665.70	12524.67	2981.215	3417.220
Stddev	37.478	59.92	31.32	9.542	8.460
%RSD	1.778160	.0971727	.2500350	.3200838	.2475589

#1	2150.229	61669.45	12500.85	2973.482	3426.551
#2	2079.486	61723.66	12513.03	2991.879	3410.052
#3	2093.399	61604.00	12560.15	2978.285	3415.055

Sample Name: PB137301BL Acquired: 6/28/2021 17:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17715 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000694	.0001446	-.000378	-.000605	.0000733	.0031204	-.000506
Stddev	.002703	.0006847	.000910	.002445	.0028229	.0027091	.000213
%RSD	389.3603	473.5159	241.0803	404.0997	3849.840	86.81751	42.05602

#1	.000490	-.000645	-.001396	-.002822	.0021450	.0004968	-.000316
#2	-.003787	.000513	-.000093	-.001012	.0012169	.0029570	-.000736
#3	.001215	.000567	.000357	.002018	-.003142	.0059075	-.000466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	-.000032	-.011761	.0000459	-.000226	-.000260	-.001216
Stddev	.000053	.000013	.000956	.0003295	.000059	.000136	.003044
%RSD	232.1934	39.51009	8.131355	717.7041	26.02293	52.31953	250.3751

#1	-.000073	-.000046	-.010682	-.000334	-.000192	-.000319	-.000734
#2	-.000028	-.000029	-.012503	.000253	-.000294	-.000357	.001558
#3	.000033	-.000021	-.012099	.000219	-.000193	-.000105	-.004472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.009929	.0000011	.0006154	.0966655	.0012405	-.000158
Stddev	.000091	.002464	.0001687	.0001001	.0055023	.0014921	.000551
%RSD	416.6965	24.82140	15116.61	16.27414	5.692159	120.2839	349.7832

#1	-.000031	-.011095	.0001524	.0007247	.0903464	-.000462	-.000329
#2	-.000108	-.007098	-.000181	.0005280	.1003978	.002322	.000459
#3	.000073	-.011594	.000032	.0005935	.0992521	.001862	-.000602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0352629	.0067689	.0002371	.0000887	-.000005	.0253891	-.001069
Stddev	.0086181	.0004089	.0001024	.0005327	.000655	.0074893	.001577
%RSD	24.43954	6.041165	43.18077	600.5909	11929.24	29.49834	147.5572

#1	.0286403	.0065826	.0002057	-.000040	-.000365	.0338172	-.001705
#2	.0450067	.0064863	.0003515	.000674	-.000402	.0228529	-.002229
#3	.0321416	.0072378	.0001541	-.000368	.000751	.0194971	.000727

Sample Name: PB137301BL Acquired: 6/28/2021 17:22:52 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17715 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003254	-.001089	-.000027
Stddev	.002489	.000399	.000013
%RSD	76.50820	36.61080	47.20624

#1	-.003427	-.001542	-.000021
#2	-.000682	-.000792	-.000019
#3	-.005652	-.000933	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.722	66399.72	12541.77	3222.178	4092.582
Stddev	24.501	116.15	51.29	27.786	3.224
%RSD	1.092470	.1749255	.4089715	.8623447	.0787782

#1	2271.013	66278.27	12482.65	3193.341	4093.619
#2	2228.688	66411.18	12568.23	3224.415	4088.967
#3	2228.464	66509.72	12574.44	3248.778	4095.160

Sample Name: PB137301BS Acquired: 6/28/2021 17:26:53 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.8181426	2.089724	.9779285	2.163950	.8336875	2.091642
Stddev	.0095525	.004695	.0044835	.032790	.0169271	.010791
%RSD	1.167577	.2246759	.4584713	1.515263	2.030390	.5159123

#1	.8071161	2.084327	.9794036	2.126101	.8141420	2.098855
#2	.8239048	2.092865	.9814887	2.183742	.8433657	2.096834
#3	.8234068	2.091980	.9728933	2.182006	.8435547	2.079236

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2219719	.2064389	.1999154	1.033720	.3947707	.2033750
Stddev	.0008680	.0005451	.0020907	.009328	.0009405	.0019053
%RSD	.3910205	.2640592	1.045793	.9023714	.2382330	.9368515

#1	.2211887	.2062609	.1978653	1.023085	.3937423	.2014451
#2	.2229050	.2070508	.2020445	1.037556	.3949825	.2052548
#3	.2218220	.2060050	.1998365	1.040518	.3955872	.2034250

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3267653	3.045285	.2153580	2.057069	.5037942	.0755307
Stddev	.0073313	.012037	.0012354	.021956	.0072035	.0000500
%RSD	2.243608	.3952770	.5736736	1.067327	1.429854	.0662071

#1	.3184977	3.047464	.2146009	2.048937	.4969102	.0754747
#2	.3324750	3.032306	.2167836	2.040339	.5112795	.0755709
#3	.3293232	3.056083	.2146895	2.081930	.5031928	.0755465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.284292	.3305218	.2139195	10.50256	.3247184	.4341869
Stddev	.055599	.0066444	.0005874	.24310	.0019530	.0113597
%RSD	1.692862	2.010274	.2745637	2.314699	.6014570	2.616312

#1	3.311613	.3322335	.2134825	10.63409	.3239962	.4212698
#2	3.320944	.3361429	.2136887	10.65157	.3269297	.4426212
#3	3.220318	.3231890	.2145871	10.22203	.3232293	.4386696

Sample Name: PB137301BS Acquired: 6/28/2021 17:26:53 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.7044553	.2326753	.9574295	5.941430	F 4.235919	.2209183
Stddev	.0124075	.0086768	.0404027	.093912	.103262	.0121307
%RSD	1.761290	3.729153	4.219912	1.580634	2.437771	5.491019

#1	.6938808	.2352586	.9596828	5.851099	4.118139	.2201800
#2	.7181140	.2397671	.9966583	6.038555	4.310904	.2334013
#3	.7013712	.2230003	.9159473	5.934637	4.278713	.2091736

Elem	Sr4077
Units	ppm
Avg	.2076012
Stddev	.0004344
%RSD	.2092415

#1	.2074247
#2	.2080961
#3	.2072828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.476	66134.95	12485.29	3220.011	4005.216
Stddev	26.344	146.37	55.37	8.750	7.362
%RSD	1.176887	.2213253	.4434466	.2717401	.1838186

#1	2268.649	65968.32	12465.85	3210.038	4000.962
#2	2220.042	66193.71	12442.27	3226.400	4000.969
#3	2226.737	66242.80	12547.76	3223.595	4013.718

Sample Name: PB137301TB Acquired: 6/28/2021 17:30:40 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.002307	-.000227	.0002948	-.009831	.0001180	.0013521
Stddev	.003105	.001398	.0002709	.001408	.0016144	.0054744
%RSD	134.6139	616.0070	91.89257	14.32301	1367.904	404.8803

#1	-.001318	.000729	.0005624	-.008719	.0012709	-.000425
#2	.000184	-.001831	.0003012	-.009359	.0008102	.007494
#3	-.005786	.000422	.0000207	-.011414	-.001727	-.003013

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000432	-.000077	-.000002	.0105685	.0005657	-.000281
Stddev	.000185	.000036	.000106	.0054495	.0001580	.000258
%RSD	42.89131	46.88589	4877.242	51.56382	27.92322	91.98214

#1	-.000527	-.000066	.000028	.0125853	.0005279	-.000393
#2	-.000551	-.000117	-.000120	.0043980	.0004300	.000015
#3	-.000219	-.000048	.000086	.0147221	.0007391	-.000463

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002830	-.017098	.0000235	-.016309	.0003563	.0005718
Stddev	.0002841	.004041	.0002113	.011367	.0001518	.0001684
%RSD	100.3969	23.63253	899.9954	69.70049	42.60001	29.45782

#1	.0003064	-.015791	-.000215	-.014683	.0004760	.0005457
#2	.0005547	-.013873	.000098	-.005842	.0001856	.0004180
#3	-.000012	-.021631	.000188	-.028402	.0004073	.0007518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 135.4037	.0005903	.0018694	.0301145	.0050509	.0002080
Stddev	.6181	.0004763	.0002696	.0158426	.0007911	.0002168
%RSD	.4564819	80.67373	14.42388	52.60792	15.66215	104.2261

#1	135.0248	.0000452	.0020877	.0301648	.0056131	.0002680
#2	136.1170	.0008005	.0019526	.0142468	.0053933	-.000032
#3	135.0693	.0009253	.0015680	.0459319	.0041463	.000388

Sample Name: PB137301TB Acquired: 6/28/2021 17:30:40 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0002386	.0013458	.0205787	.0012573	-.005266	-.001149
Stddev	.0008690	.0019927	.0096264	.0005592	.001653	.001364
%RSD	364.2472	148.0688	46.77858	44.47990	31.38751	118.7863

#1	-.000676	.0008357	.0316941	.0015818	-.007139	-.002722
#2	.000337	.0035440	.0150707	.0006115	-.004014	-.000290
#3	.001054	-.000342	.0149711	.0015785	-.004644	-.000434

Elem	Sr4077
Units	ppm
Avg	-.000003
Stddev	.000016
%RSD	486.1457

#1	-.000019
#2	-.000003
#3	.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.642	63173.73	12461.26	3146.086	3704.004
Stddev	9.237	49.92	52.93	98.755	7.665
%RSD	.4185862	.0790281	.4247706	3.138993	.2069380

#1	2196.907	63193.55	12419.01	3258.270	3697.551
#2	2215.282	63210.70	12520.63	3072.284	3701.986
#3	2207.739	63116.94	12444.14	3107.703	3712.477

Sample Name: M2812-07DL2X10 Acquired: 6/28/2021 17:34:42 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0108082	-.000562	.0585043	-.044618	.0031241	2.085559	.1012999
Stddev	.0033145	.001919	.0016359	.002334	.0008143	.012653	.0003706
%RSD	30.66613	341.2736	2.796268	5.231946	26.06489	.6066721	.3658522

#1	.0088499	.001580	.0566278	-.043159	.0037505	2.071701	.1008728
#2	.0089396	-.001142	.0596302	-.047310	.0022036	2.096495	.1014907
#3	.0146350	-.002125	.0592551	-.043384	.0034182	2.088480	.1015363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001026	.0002015	17.48985	.0139753	.0019171	.0312561	3.512890
Stddev	.0000329	.0000883	.06698	.0002508	.0000378	.0002425	.014966
%RSD	32.02644	43.83570	.3829649	1.794269	1.969930	.7757637	.4260181

#1	.0000740	.0002645	17.44761	.0142621	.0019593	.0309786	3.515763
#2	.0001385	.0001005	17.45485	.0137976	.0018864	.0314268	3.496696
#3	.0000954	.0002394	17.56707	.0138663	.0019055	.0313630	3.526211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000707	11.57986	.0064634	.0008154	551.3601	.0134380	.1291090
Stddev	.0011379	.06745	.0000593	.0002865	4.1957	.0003844	.0002588
%RSD	.5687425	.5825179	.9171116	35.13841	.7609649	2.860671	.2004206

#1	.1992188	11.51305	.0065106	.0006508	555.5328	.0131494	.1292005
#2	.1996305	11.64794	.0063968	.0006492	547.1419	.0138744	.1288169
#3	.2013630	11.57860	.0064827	.0011462	551.4057	.0132903	.1293096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66887	.1122291	.0035458	.0067102	.0898135	5.746581	.1778678
Stddev	.15330	.0012900	.0001725	.0000606	.0019371	.325282	.0013932
%RSD	1.210054	1.149448	4.864802	.9023535	2.156808	5.660440	.7832536

#1	12.65291	.1137066	.0033882	.0067611	.0895436	5.384521	.1777591
#2	12.82952	.1116539	.0035192	.0066433	.0918715	6.014170	.1793122
#3	12.52417	.1113267	.0037301	.0067263	.0880256	5.841052	.1765322

Sample Name: M2812-07DL2X10 Acquired: 6/28/2021 17:34:42 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	7.082960	.0383714	.2181105
Stddev	.123590	.0006973	.0003968
%RSD	1.744887	1.817126	.1819305

#1	7.176494	.0383687	.2184012
#2	7.129536	.0390701	.2182719
#3	6.942850	.0376756	.2176585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.482	59393.59	12170.39	2968.524	3347.376
Stddev	7.822	220.14	8.16	7.336	54.946
%RSD	.3716707	.3706508	.0670607	.2471307	1.641478

#1	2111.117	59156.12	12165.29	2962.410	3312.818
#2	2095.858	59433.77	12166.08	2966.504	3318.575
#3	2106.471	59590.87	12179.80	2976.659	3410.736

Sample Name: M2795-13 Acquired: 6/28/2021 17:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0019973	-.001598	-.000169	-.002931	.0002437	.0072295	.0094159
Stddev	.0015056	.001289	.000920	.001977	.0012239	.0045556	.0001932
%RSD	75.38120	80.68736	543.7352	67.47833	502.3307	63.01376	2.052060

#1	.0037352	-.003035	-.001160	-.004533	-.000921	.0065368	.0095019
#2	.0011663	-.000544	-.000007	-.000721	.000132	.0120918	.0095511
#3	.0010904	-.001214	.000659	-.003538	.001520	.0030600	.0091946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0001188	41.01768	-.000232	.0010151	.0004644	-.011598
Stddev	.000040	.0000989	.24720	.000199	.0002680	.0002252	.004591
%RSD	140.1584	83.27524	.6026734	85.44628	26.40379	48.49014	39.57939

#1	-.000024	.0000581	41.29419	-.000051	.0008516	.0002335	-.016223
#2	-.000071	.0002329	40.81806	-.000202	.0008692	.0004763	-.007043
#3	.000009	.0000653	40.94079	-.000444	.0013244	.0006834	-.011529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279405	10.21930	.0041929	.0005250	51.68805	.0005554	.0045260
Stddev	.004869	.13107	.0001656	.0002542	.18740	.0020996	.0001941
%RSD	.3805838	1.282524	3.948270	48.42885	.3625571	378.0489	4.288042

#1	1.284842	10.36213	.0043659	.0006528	51.54863	.0022440	.0045844
#2	1.275447	10.10455	.0041768	.0002322	51.90108	.0012176	.0046842
#3	1.277925	10.19123	.0040359	.0006900	51.61446	-.001795	.0043094

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.21647	.1733763	.0220778	-.001256	-.000133	4.158157	.0105912
Stddev	.04109	.0002904	.0005116	.000786	.000154	.056608	.0017170
%RSD	.2700365	.1674984	2.317110	62.57520	115.6192	1.361369	16.21143

#1	15.17022	.1731184	.0219605	-.000953	-.000310	4.223001	.0090843
#2	15.24878	.1733196	.0226378	-.002149	-.000023	4.118604	.0124604
#3	15.23040	.1736909	.0216351	-.000667	-.000068	4.132865	.0102290

Sample Name: M2795-13 Acquired: 6/28/2021 17:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.230385	-.002538	.2114216
Stddev	.087341	.000827	.0006828
%RSD	2.703745	32.56868	.3229513

#1	3.190083	-.002332	.2120354
#2	3.170471	-.001834	.2115432
#3	3.330600	-.003448	.2106862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.072	66512.43	12998.00	3255.347	3957.026
Stddev	76.433	188.02	42.63	27.366	6.603
%RSD	3.330321	.2826847	.3279572	.8406467	.1668596

#1	2286.483	66680.76	12964.19	3267.350	3961.315
#2	2223.296	66547.00	13045.89	3224.031	3960.340
#3	2375.437	66309.52	12983.93	3274.661	3949.422

Sample Name: CCV04 Acquired: 6/28/2021 17:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.149996	5.191113	5.042104	5.364676	5.153496	10.45533	10.62906
Stddev	.016529	.017524	.028017	.020217	.015131	.00769	.11824
%RSD	.3209436	.3375829	.5556673	.3768535	.2935993	.0735709	1.112466

#1	5.132520	5.170880	5.009769	5.341335	5.137360	10.45464	10.68320
#2	5.152091	5.201493	5.059172	5.376720	5.155762	10.44800	10.71053
#3	5.165377	5.200966	5.057371	5.375973	5.167365	10.46334	10.49344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2496122	2.479423	24.38218	.9716416	2.517478	1.282482	4.949553
Stddev	.0010349	.012018	.12035	.0008288	.009673	.004804	.045688
%RSD	.4146153	.4847057	.4935998	.0853023	.3842147	.3746177	.9230763

#1	.2507260	2.465887	24.25185	.9710175	2.506317	1.277011	4.896947
#2	.2494300	2.483543	24.40560	.9725820	2.522685	1.284422	4.979303
#3	.2486804	2.488839	24.48911	.9713252	2.523431	1.286012	4.972409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.526854	24.55562	2.471216	1.247170	26.12268	2.486898	2.643267
Stddev	.002251	.11065	.012436	.002329	.05887	.011495	.004244
%RSD	.0890837	.4506121	.5032346	.1867121	.2253571	.4622406	.1605651

#1	2.526285	24.54885	2.456875	1.249846	26.05601	2.473803	2.638381
#2	2.524942	24.44852	2.477742	1.245602	26.16752	2.495330	2.645393
#3	2.529335	24.66951	2.479030	1.246063	26.14451	2.491559	2.646029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30051	4.964257	5.256511	4.998294	5.289522	5.385625	5.299747
Stddev	.10031	.032488	.023391	.030505	.006218	.051426	.012263
%RSD	.3964765	.6544410	.4449854	.6103012	.1175567	.9548704	.2313808

#1	25.18486	5.001765	5.231701	4.963133	5.292889	5.341101	5.287540
#2	25.36397	4.946092	5.259671	5.017692	5.282347	5.373860	5.299638
#3	25.35269	4.944913	5.278161	5.014057	5.293331	5.441914	5.312064

Sample Name: CCV04 Acquired: 6/28/2021 17:47:26 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.033340	4.990305	5.239093
Stddev	.026970	.023196	.024454
%RSD	.5358343	.4648305	.4667683

#1	5.003577	4.994401	5.233161
#2	5.056161	5.011181	5.218151
#3	5.040280	4.965333	5.265968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.281	63663.43	12484.68	2992.454	3651.906
Stddev	3.351	25.65	68.31	6.036	7.643
%RSD	.1564151	.0402849	.5471192	.2016971	.2092961

#1	2146.010	63677.68	12406.22	2985.489	3660.237
#2	2139.522	63678.78	12516.99	2996.165	3645.218
#3	2141.311	63633.82	12530.84	2995.708	3650.263

Sample Name: CCB04 Acquired: 6/28/2021 17:51:21 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.000755	-.000087	-.000555	-.000042	.0007907	.0052322	-.000166
Stddev	.001998	.000676	.000549	.001903	.0012546	.0035185	.000276
%RSD	264.6008	776.2154	98.87185	4571.570	158.6785	67.24761	166.6506

#1	.001458	.000596	-.000213	-.001430	.0009743	.0088869	-.000478
#2	-.002426	-.000102	-.000264	-.000822	.0019433	.0018678	.000048
#3	-.001297	-.000755	-.001188	.002127	-.000546	.0049419	-.000068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0001370	-.005196	.0001627	-.000020	.0004009	-.004575
Stddev	.000025	.0000874	.009596	.0002386	.000133	.0003859	.004101
%RSD	82.56407	63.81131	184.6877	146.7185	656.5012	96.27031	89.64278

#1	-.000060	.0002145	-.007125	.0004379	.000121	-.000041	-.006383
#2	-.000016	.0001542	.005218	.0000365	-.000039	.000571	-.007462
#3	-.000017	.0000422	-.013680	.0000136	-.000143	.000672	.000119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000207	-.008457	.0003318	.0006420	-.001768	-.000195	-.000434
Stddev	.0002356	.004346	.0004285	.0003561	.008637	.001049	.000235
%RSD	1138.855	51.38801	129.1411	55.47503	488.5974	537.3385	54.13486

#1	-.000250	-.003810	.0007866	.0005627	-.011740	-.000309	-.000637
#2	.000177	-.012421	-.000064	.0010311	.003289	.000906	-.000176
#3	.000135	-.009142	.000273	.0003322	.003148	-.001183	-.000491

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217362	.0100778	.0015968	-.000093	.0010858	.0133807	-.001971
Stddev	.0287576	.0009028	.0005213	.000088	.0007409	.0047159	.000873
%RSD	132.3029	8.958171	32.64543	94.38449	68.23567	35.24394	44.28293

#1	.0549426	.0107278	.0021975	-.000162	.0019339	.0113440	-.002299
#2	.0051274	.0104587	.0013312	-.000123	.0005641	.0187727	-.000982
#3	.0051385	.0090470	.0012619	.000006	.0007594	.0100255	-.002633

Sample Name: CCB04 Acquired: 6/28/2021 17:51:21 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.002138	-.002897	.0001565
Stddev	.002581	.001369	.0000381
%RSD	120.7338	47.24549	24.32474

#1	-.001487	-.004232	.0001132
#2	-.004983	-.002961	.0001716
#3	.000055	-.001497	.0001847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.731	65651.02	12346.23	3195.154	4052.965
Stddev	33.799	243.72	24.81	27.637	17.163
%RSD	1.503017	.3712332	.2009136	.8649569	.4234692

#1	2260.651	65469.11	12373.58	3194.988	4046.526
#2	2210.587	65556.00	12339.93	3222.873	4039.952
#3	2274.954	65927.93	12325.18	3167.600	4072.416

Sample Name: M2795-14 Acquired: 6/28/2021 17:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.000745	-.001412	.0002876	-.003317	-.000376	.0034563	.0111821
Stddev	.003482	.001217	.0002729	.002525	.000623	.0021168	.0001399
%RSD	467.1082	86.15842	94.88953	76.11815	165.6079	61.24558	1.250709

#1	-.004706	-.000041	-.000027	-.000403	.000166	.0050003	.0110757
#2	.001834	-.002363	.000436	-.004864	-.001058	.0043253	.0111301
#3	.000636	-.001834	.000454	-.004684	-.000238	.0010432	.0113405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001275	41.23687	-.000059	.0014114	.0008314	-.019466
Stddev	.000016	.0000461	.10606	.000296	.0001619	.0003922	.003543
%RSD	191.4861	36.13492	.2571866	504.7504	11.47335	47.18031	18.19984

#1	.000009	.0001716	41.34295	.000283	.0015426	.0009414	-.023389
#2	-.000023	.0001314	41.13083	-.000223	.0014612	.0011569	-.018511
#3	-.000011	.0000796	41.23683	-.000236	.0012304	.0003959	-.016499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.305341	10.11727	.0050211	.0004241	51.66643	.0009252	.0234362
Stddev	.006215	.10863	.0002480	.0003723	.11776	.0018392	.0002833
%RSD	.4761134	1.073745	4.938498	87.79024	.2279323	198.7840	1.208811

#1	1.299766	10.05860	.0048868	-.000005	51.77331	.0024505	.0236598
#2	1.304214	10.05058	.0048693	.000610	51.68581	-.001117	.0235313
#3	1.312042	10.24262	.0053073	.000667	51.54018	.001442	.0231176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.13577	.1795797	.0209388	-.001324	-.000359	4.071609	.0074742
Stddev	.09633	.0014470	.0002935	.002067	.001257	.116576	.0016119
%RSD	.6364624	.8057428	1.401446	156.1216	350.3231	2.863143	21.56662

#1	15.24247	.1792286	.0212537	.000762	.000563	3.986303	.0081387
#2	15.10967	.1783407	.0206730	-.003372	-.001791	4.024083	.0086477
#3	15.05518	.1811699	.0208898	-.001363	.000152	4.204440	.0056363

Sample Name: M2795-14 Acquired: 6/28/2021 17:55:23 Type: Unk
 Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.062923	-.003657	.2118389
Stddev	.040540	.001041	.0005029
%RSD	1.323558	28.46499	.2373825

#1	3.102246	-.004647	.2124052
#2	3.021268	-.003751	.2116667
#3	3.065255	-.002572	.2114447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.917	66328.62	12914.87	3255.396	3947.939
Stddev	7.129	63.92	43.44	17.856	8.780
%RSD	.3196909	.0963634	.3363308	.5485073	.2223876

#1	2236.808	66401.28	12952.11	3264.473	3957.165
#2	2230.373	66281.08	12925.35	3234.824	3946.966
#3	2222.572	66303.49	12867.15	3266.889	3939.687

Sample Name: M2795-15 Acquired: 6/28/2021 17:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0010710	-.003424	.0001287	-.014911	.0013813	.0043356	.0354905
Stddev	.0023360	.000963	.0007010	.003581	.0014397	.0116546	.0001663
%RSD	218.1230	28.12839	544.4982	24.01330	104.2286	268.8084	.4684790

#1	.0019141	-.002606	-.000647	-.011494	-.000105	.0024123	.0352995
#2	.0028684	-.003180	.000716	-.018636	.001478	.0168323	.0355690
#3	-.001570	-.004485	.000318	-.014605	.002770	-.006238	.0356030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0000857	56.77250	-.000650	.0010873	-.000288	-.035605
Stddev	.000018	.0000965	.24105	.000260	.0000229	.000306	.003953
%RSD	116.0994	112.4899	.4245852	40.05210	2.108915	106.1200	11.10237

#1	.000003	.0001935	57.04846	-.000849	.0011100	-.000168	-.040104
#2	-.000016	.0000564	56.60305	-.000355	.0010641	-.000061	-.034024
#3	-.000034	.0000074	56.66601	-.000745	.0010879	-.000635	-.032688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642893	15.43556	.0029694	.0006316	210.6851	.0007397	.0118663
Stddev	.002109	.03726	.0003329	.0000993	2.2926	.0013572	.0002151
%RSD	.1283758	.2413759	11.21208	15.71554	1.088155	183.4799	1.812746

#1	1.641571	15.39758	.0028118	.0007281	213.0750	-.000643	.0116182
#2	1.645325	15.47206	.0027445	.0005298	208.5042	.000793	.0119804
#3	1.641783	15.43705	.0033519	.0006367	210.4761	.002069	.0120004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.12186	.1632183	.0129328	-.000043	-.000605	5.558138	.0126067
Stddev	.06849	.0049064	.0009378	.001950	.000555	.088357	.0015871
%RSD	.4248309	3.006056	7.251668	4495.913	91.81369	1.589684	12.58924

#1	16.04795	.1683307	.0123821	-.002238	-.000168	5.501451	.0124679
#2	16.18319	.1627765	.0124006	.000618	-.000416	5.659945	.0110936
#3	16.13444	.1585477	.0140156	.001490	-.001230	5.513020	.0142586

Sample Name: M2795-15 Acquired: 6/28/2021 17:59:22 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	9.720622	-.001840	.2921504
Stddev	.083536	.000934	.0005577
%RSD	.8593734	50.77390	.1908773

#1	9.743833	-.002797	.2915101
#2	9.627934	-.000930	.2924115
#3	9.790098	-.001793	.2925296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.365	63469.11	12713.85	3176.201	3639.013
Stddev	186.708	25.35	46.75	93.787	14.923
%RSD	8.001654	.0399432	.3677315	2.952807	.4100809

#1	2450.399	63487.11	12689.42	3275.235	3649.534
#2	2431.650	63440.11	12767.76	3164.637	3645.570
#3	2118.045	63480.09	12684.38	3088.733	3621.934

Sample Name: M2795-08DLX10 Acquired: 6/28/2021 18:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0062226	.0030615	.1367146	-.004924	.0016301	117.6939
Stddev	.0028954	.0007337	.0005761	.002973	.0012283	.2325
%RSD	46.53003	23.96653	.4213746	60.38270	75.35191	.1975645

#1	.0050006	.0024289	.1361067	-.007885	.0013115	117.4804
#2	.0095286	.0028897	.1372524	-.001939	.0029863	117.6597
#3	.0041385	.0038659	.1367848	-.004947	.0005925	117.9416

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1271967	.0053096	.0042113	19.14054	.1953921	.0672308
Stddev	.0006249	.0000723	.0000945	.09198	.0012225	.0002215
%RSD	.4912625	1.361613	2.243393	.4805752	.6256587	.3294632

#1	.1274922	.0052804	.0041622	19.06470	.1964014	.0670343
#2	.1264789	.0053919	.0043203	19.24286	.1940328	.0671874
#3	.1276191	.0052564	.0041516	19.11407	.1957421	.0674708

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124967	152.5389	1.513115	41.87272	.2348950	.0081117
Stddev	.0043791	.2462	.008989	.30323	.0009160	.0000863
%RSD	2.060793	.1614336	.5940495	.7241816	.3899558	1.064378

#1	.2075051	152.5152	1.503439	41.53874	.2339902	.0081938
#2	.2142927	152.3054	1.514701	41.94864	.2358218	.0081196
#3	.2156923	152.7961	1.521205	42.13078	.2348732	.0080217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.743580	.1693439	.5124455	11.13263	.0249332	.0090133
Stddev	.067934	.0008074	.0019673	.07315	.0017430	.0004043
%RSD	.7769597	.4767920	.3839016	.6571064	6.990502	4.485993

#1	8.798788	.1684181	.5125432	11.17867	.0264969	.0088026
#2	8.667715	.1697120	.5104311	11.04828	.0230540	.0094795
#3	8.764235	.1699018	.5143621	11.17095	.0252486	.0087578

Sample Name: M2795-08DLX10 Acquired: 6/28/2021 18:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0053503	1.605379	F 15.07223	4.888605	2.391496	.1624034
Stddev	.0009971	.007474	.09702	.031207	.014071	.0013359
%RSD	18.63701	.4655309	.6436814	.6383559	.5883764	.8225969

#1	.0063585	1.597364	15.05528	4.856086	2.380295	.1617263
#2	.0043646	1.606618	14.98481	4.918308	2.407289	.1639423
#3	.0053278	1.612156	15.17661	4.891421	2.386903	.1615415

Elem	Sr4077
Units	ppm
Avg	-.051522
Stddev	.000265
%RSD	.5143551

#1	-.051319
#2	-.051425
#3	-.051822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.454	66247.29	13033.20	3265.529	3571.886
Stddev	24.381	294.28	31.57	17.017	13.580
%RSD	1.067240	.4442140	.2421966	.5211237	.3801800

#1	2312.605	65923.60	13050.87	3247.302	3560.100
#2	2270.648	66319.57	12996.76	3281.000	3568.823
#3	2270.110	66498.69	13051.98	3268.285	3586.736

Sample Name: M2795-09DLX10 Acquired: 6/28/2021 18:07:17 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0060672	.0042068	.1787811	-.005841	.0003697	166.9823
Stddev	.0036080	.0012787	.0017955	.003775	.0022244	.4651
%RSD	59.46836	30.39508	1.004284	64.63828	601.6585	.2785418

#1	.0100851	.0052664	.1797367	-.003182	.0018002	166.6257
#2	.0031043	.0045673	.1767099	-.004178	-.002193	167.5084
#3	.0050121	.0027866	.1798967	-.010162	.001502	166.8129

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1573658	.0075760	.0077357	24.78433	.2653030	.0978791
Stddev	.0011955	.0000912	.0009840	.10700	.0005260	.0011983
%RSD	.7596824	1.204402	12.71971	.4317222	.1982639	1.224280

#1	.1568361	.0076696	.0081915	24.67951	.2658900	.0982667
#2	.1587346	.0075712	.0084091	24.78011	.2648743	.0988357
#3	.1565267	.0074873	.0066065	24.89338	.2651449	.0965350

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2747344	214.2595	2.082989	58.28681	.3421243	.0114749
Stddev	.0046026	1.5349	.005769	.16597	.0064468	.0000873
%RSD	1.675308	.7163599	.2769364	.2847410	1.884343	.7611537

#1	.2770633	213.8237	2.076576	58.18212	.3454544	.0115602
#2	.2777072	212.9896	2.087755	58.20014	.3462250	.0114789
#3	.2694328	215.9651	2.084637	58.47817	.3346935	.0113856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.113104	.2328200	.7008580	14.36430	.0227672	.0115325
Stddev	.014119	.0030071	.0019498	.01621	.0027816	.0004461
%RSD	.1740270	1.291590	.2782019	.1128732	12.21759	3.868588

#1	8.097615	.2300060	.7029826	14.38204	.0225561	.0120254
#2	8.125254	.2359887	.6991505	14.36062	.0200971	.0114158
#3	8.116444	.2324654	.7004410	14.35024	.0256483	.0111563

Sample Name: M2795-09DLX10 Acquired: 6/28/2021 18:07:17 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0064142	1.996643	F 14.67439	5.479736	2.652096	.2269943
Stddev	.0016823	.008611	.05126	.092662	.042947	.0003948
%RSD	26.22810	.4312939	.3492890	1.690986	1.619356	.1739013

#1	.0074202	1.990988	14.62802	5.520532	2.668006	.2265569
#2	.0073504	2.006554	14.66571	5.545000	2.684817	.2273239
#3	.0044721	1.992387	14.72943	5.373677	2.603464	.2271023

Elem	Sr4077
Units	ppm
Avg	-.076997
Stddev	.001522
%RSD	1.977081

#1	-.076550
#2	-.075749
#3	-.078693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.500	67650.85	13357.06	3356.741	3509.246
Stddev	9.590	218.70	56.85	22.122	12.222
%RSD	.4143549	.3232761	.4255982	.6590270	.3482900

#1	2303.670	67399.19	13319.39	3331.203	3495.568
#2	2321.915	67794.79	13329.33	3369.984	3513.073
#3	2317.915	67758.58	13422.45	3369.036	3519.097

Sample Name: M2866-04 Acquired: 6/28/2021 18:11:05 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.003033	-.002097	.0109434	-.023731	-.000081	.0352536	.3620735
Stddev	.001707	.001018	.0011443	.003715	.000247	.0061695	.0012158
%RSD	56.29609	48.54624	10.45698	15.65246	303.7611	17.50041	.3357754

#1	-.001064	-.000946	.0097708	-.027288	-.000367	.0352313	.3634670
#2	-.004108	-.002466	.0120573	-.024030	.000053	.0414342	.3615237
#3	-.003926	-.002878	.0110023	-.019877	.000070	.0290952	.3612297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0004320	11.82288	.0015310	.0012801	.0015922	-.030449
Stddev	.000078	.0001589	.07462	.0003174	.0004005	.0003151	.006099
%RSD	147.5568	36.76970	.6311169	20.72998	31.28537	19.79078	20.02916

#1	-.000013	.0002497	11.75396	.0017548	.0016388	.0012296	-.037228
#2	-.000003	.0005060	11.81257	.0016705	.0008480	.0018000	-.028710
#3	-.000144	.0005405	11.90212	.0011678	.0013535	.0017470	-.025409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0967044	2.703571	.0022866	.0006107	320.9405	.0011637	.1991174
Stddev	.0012455	.018132	.0004307	.0000676	2.8567	.0010209	.0003946
%RSD	1.287960	.6706531	18.83398	11.07308	.8901124	87.72159	.1981605

#1	.0956504	2.685047	.0026836	.0006715	323.2498	.0002834	.1987329
#2	.0963841	2.704383	.0023475	.0006225	321.8258	.0009250	.1990979
#3	.0980788	2.721283	.0018287	.0005379	317.7459	.0022828	.1995213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7870118	.0537227	-.000025	-.000077	.0008335	.6708663	.0027056
Stddev	.0114088	.0004627	.000175	.001395	.0009443	.0380454	.0006553
%RSD	1.449631	.8612464	686.3113	1805.774	113.2925	5.671079	24.21861

#1	.7739945	.0539595	.000118	.001520	-.000229	.7117343	.0019516
#2	.7917673	.0531895	.000026	-.001059	.001153	.6643897	.0030281
#3	.7952735	.0540190	-.000220	-.000692	.001576	.6364750	.0031372

Sample Name: M2866-04 Acquired: 6/28/2021 18:11:05 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.6505335	-.003114	.0603731
Stddev	.0110288	.000487	.0006222
%RSD	1.695350	15.65637	1.030666

#1	.6437639	-.002634	.0599408
#2	.6445767	-.003609	.0600921
#3	.6632598	-.003098	.0610862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.209	60556.92	12244.14	3004.512	3475.155
Stddev	42.852	123.74	21.41	58.751	9.862
%RSD	2.058027	.2043382	.1748930	1.955435	.2837727

#1	2131.689	60414.63	12252.52	2962.336	3472.538
#2	2057.876	60616.84	12219.80	2979.583	3466.866
#3	2057.063	60639.30	12260.09	3071.617	3486.061

Sample Name: M2866-06 Acquired: 6/28/2021 18:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.000922	-.000292	-.000002	-.001096	-.001058	.1640687	-.000152
Stddev	.001701	.000199	.000239	.000775	.001314	.0262326	.000215
%RSD	184.3818	67.94578	10525.39	70.76157	124.2636	15.98876	141.5801

#1	-.002343	-.000250	.000219	-.000452	-.001971	.1894535	-.000357
#2	-.001387	-.000509	.000030	-.000879	.000449	.1656892	-.000170
#3	.000962	-.000118	-.000256	-.001956	-.001651	.1370635	.000072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000374	.0150097	.0006379	.0000087	.0000888	.0032671
Stddev	.000042	.0000302	.0029463	.0001360	.0001886	.0001917	.0049981
%RSD	246.5240	80.81061	19.62916	21.31277	2175.173	215.8727	152.9830

#1	-.000065	.0000650	.0179634	.0006707	-.000208	.0000946	.0022855
#2	.000003	.0000423	.0149949	.0004885	.000137	-.000106	.0086831
#3	.000011	.0000050	.0120708	.0007544	.000097	.000278	-.001167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002479	-.007081	-.000054	.0006940	-.024236	-.000476	.0025500
Stddev	.0002559	.009463	.000264	.0001478	.009769	.000963	.0003580
%RSD	103.2229	133.6524	484.2787	21.29290	40.30983	202.2880	14.03873

#1	.0005207	-.016664	.000246	.0006131	-.033287	.000093	.0027736
#2	.0000132	-.006835	-.000245	.0008646	-.013879	-.001588	.0027392
#3	.0002098	.002258	-.000164	.0006044	-.025541	.000067	.0021371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023361	.0009368	-.000031	-.000211	.0007538	.0456929	.0014746
Stddev	.009293	.0003424	.000368	.000773	.0014950	.0042606	.0009901
%RSD	39.77758	36.55372	1203.616	366.0931	198.3202	9.324469	67.14398

#1	-.032570	.0007719	.000212	.000672	.0000130	.0478273	.0008223
#2	-.023527	.0013304	-.000455	-.000761	.0024746	.0484646	.0009876
#3	-.013987	.0007080	.000151	-.000545	-.000226	.0407870	.0026139

Sample Name: M2866-06 Acquired: 6/28/2021 18:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.0001110	-.004702	-.000041
Stddev	.0013522	.001261	.000002
%RSD	1218.415	26.82257	4.974644

#1	.0015457	-.003325	-.000039
#2	-.001140	-.004979	-.000043
#3	-.000073	-.005801	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.769	68228.84	12748.22	3307.283	4192.948
Stddev	89.735	43.71	31.85	26.715	8.036
%RSD	3.750264	.0640701	.2498099	.8077658	.1916596

#1	2332.987	68275.15	12775.88	3315.670	4192.454
#2	2495.953	68188.29	12713.41	3328.799	4201.219
#3	2349.365	68223.08	12755.37	3277.381	4185.170

Sample Name: M2866-08 Acquired: 6/28/2021 18:19:12 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.002496	-.003808	.0000816	-.024301	.0012675	.0043863	.3140933
Stddev	.004211	.001664	.0018089	.002958	.0003933	.0056970	.0009852
%RSD	168.7132	43.69180	2218.053	12.17115	31.03187	129.8796	.3136563

#1	.001247	-.001960	.0008443	-.021838	.0008358	.0083860	.3130271
#2	-.007055	-.005188	-.001984	-.027581	.0013614	-.002136	.3149699
#3	-.001680	-.004277	.001384	-.023482	.0016055	.006909	.3142829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000158	.0001055	57.45000	.0003106	.0028674	-.000576	-.053348
Stddev	.000017	.0000422	.13650	.0002941	.0002918	.000265	.004786
%RSD	11.03976	40.02856	.2375935	94.67799	10.17780	46.03355	8.971451

#1	-.000143	.0000950	57.32261	.0003044	.0025492	-.000280	-.053045
#2	-.000154	.0000695	57.43332	.0006078	.0031226	-.000655	-.058279
#3	-.000177	.0001520	57.59408	.0000197	.0029305	-.000792	-.048721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4155985	31.23439	.0023129	.0003482	346.5054	.0009477	.1409945
Stddev	.0052058	.40662	.0004061	.0002877	1.8500	.0017069	.0003633
%RSD	1.252593	1.301821	17.55783	82.60961	.5339003	180.1080	.2576366

#1	.4096049	30.76566	.0024545	.0006109	347.9213	.0021010	.1406917
#2	.4189921	31.44523	.0018550	.0000408	347.1827	-.001013	.1408946
#3	.4181985	31.49228	.0026293	.0003930	344.4122	.001755	.1413973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.436815	.0381744	.0000348	-.002574	-.000410	.3743750	.0036430
Stddev	.044312	.0009801	.0001876	.000809	.000210	.0063588	.0020725
%RSD	3.084039	2.567527	538.8482	31.43530	51.20080	1.698504	56.88970

#1	1.391515	.0373146	.0001133	-.003226	-.000652	.3801366	.0050339
#2	1.438863	.0392416	-.000179	-.001668	-.000294	.3675525	.0012611
#3	1.480068	.0379669	.000170	-.002828	-.000284	.3754359	.0046340

Sample Name: M2866-08 Acquired: 6/28/2021 18:19:12 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	1.009608	-.001381	.0580882
Stddev	.034546	.001882	.0004900
%RSD	3.421766	136.2740	.8434887

#1	.972710	-.003507	.0575428
#2	1.041186	.000074	.0582308
#3	1.014926	-.000710	.0584911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.578	59658.67	12076.27	2911.145	3413.485
Stddev	49.503	134.75	37.18	16.492	54.584
%RSD	2.381598	.2258721	.3078801	.5665102	1.599081

#1	2075.026	59504.68	12113.07	2892.811	3475.492
#2	2129.761	59716.30	12077.00	2924.771	3372.694
#3	2030.946	59755.01	12038.73	2915.853	3392.270

Sample Name: M2868-01 Acquired: 6/28/2021 18:23:19 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.003946	-.002269	.0007874	-.024824	.0015404	.0953770	.1400762
Stddev	.002037	.001813	.0002713	.002898	.0010570	.0046573	.0006272
%RSD	51.62639	79.89181	34.46015	11.67588	68.61805	4.883014	.4477934

#1	-.004048	-.004331	.0006793	-.021622	.0009039	.0991642	.1407995
#2	-.005930	-.000926	.0005867	-.027269	.0009567	.0967898	.1396823
#3	-.001859	-.001549	.0010961	-.025581	.0027605	.0901769	.1397468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0011385	11.67498	.0022597	.0050258	.0006719	.6429111
Stddev	.000049	.0000475	.04027	.0001059	.0001266	.0006578	.0040096
%RSD	124.8015	4.172731	.3449407	4.685992	2.518784	97.89649	.6236628

#1	-.000052	.0011908	11.63040	.0022340	.0051703	.0010385	.6401754
#2	-.000080	.0010981	11.68579	.0021690	.0049721	.0010646	.6410442
#3	.000015	.0011266	11.70874	.0023761	.0049348	-.000087	.6475137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4063521	3.829785	.0080148	.0005003	318.4437	.0013794	1.247606
Stddev	.0021613	.077037	.0002394	.0002439	3.2316	.0014472	.003704
%RSD	.5318795	2.011532	2.987402	48.73876	1.014803	104.9116	.2969205

#1	.4088307	3.917969	.0078152	.0006669	318.7241	.0027779	1.251176
#2	.4053651	3.795808	.0082803	.0006137	321.5260	-.000112	1.243781
#3	.4048605	3.775576	.0079490	.0002204	315.0811	.001472	1.247862

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.218922	.1887904	.0397252	.0005663	-.000504	1.423446	.4434613
Stddev	.126211	.0025568	.0003221	.0004569	.000562	.066983	.0019351
%RSD	2.029467	1.354328	.8107699	80.67882	111.6339	4.705687	.4363647

#1	6.363401	.1899515	.0396670	.0006101	-.001136	1.500789	.4425498
#2	6.163227	.1858591	.0400724	.0009996	-.000314	1.385315	.4456839
#3	6.130139	.1905607	.0394362	.0000891	-.000061	1.384235	.4421503

Sample Name: M2868-01 Acquired: 6/28/2021 18:23:19 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	4.762179	.1596112	.1810104
Stddev	.024101	.0083551	.0003301
%RSD	.5060927	5.234665	.1823937

#1	4.779970	.1692526	.1813677
#2	4.734751	.1544903	.1809468
#3	4.771817	.1550906	.1807166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.981	61084.18	12352.87	2978.629	3507.148
Stddev	9.106	48.16	65.37	22.611	6.132
%RSD	.4291119	.0788341	.5291903	.7591050	.1748395

#1	2124.201	61123.32	12302.93	2954.498	3502.993
#2	2111.971	61030.40	12426.86	2982.061	3504.260
#3	2129.772	61098.81	12328.83	2999.327	3514.191

Sample Name: M2856-22 Acquired: 6/28/2021 18:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.003558	-.002196	.0035866	-.025719	.0000118	.1273829	.2316912
Stddev	.001640	.001799	.0008159	.002487	.0009904	.0011487	.0007536
%RSD	46.09146	81.90337	22.74865	9.668908	8402.460	.9017520	.3252745

#1	-.004229	-.003728	.0044773	-.024297	-.001114	.1260754	.2308335
#2	-.001689	-.000216	.0028753	-.028590	.000748	.1278435	.2319925
#3	-.004756	-.002644	.0034073	-.024269	.000402	.1282298	.2322476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000644	.0000636	2.453922	.0013979	.0049869	.0043913	-.027654
Stddev	.0000259	.0000613	.022975	.0000657	.0001249	.0003041	.004761
%RSD	40.16911	96.39451	.9362439	4.701712	2.505445	6.924578	17.21669

#1	.0000508	.0001344	2.439763	.0013991	.0049678	.0040416	-.026684
#2	.0000483	.0000282	2.441574	.0014630	.0048727	.0045395	-.023452
#3	.0000943	.0000282	2.480431	.0013316	.0051203	.0045929	-.032825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1569889	.2351254	.0077222	.0005883	323.8878	.0011397	.1368186
Stddev	.0014593	.0251454	.0003421	.0003103	2.7580	.0014419	.0014742
%RSD	.9295296	10.69447	4.429877	52.73710	.8515337	126.5178	1.077458

#1	.1585765	.2595836	.0080754	.0009059	320.8478	.0003791	.1351271
#2	.1566840	.2093450	.0073925	.0002859	324.5860	.0028026	.1378298
#3	.1557061	.2364474	.0076987	.0005732	326.2296	.0002373	.1374988

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8989940	.0391760	-.000063	.0012725	.0005960	.2947549	.0000473
Stddev	.0257470	.0018424	.000112	.0002336	.0004277	.0139807	.0012267
%RSD	2.863976	4.702916	178.1527	18.36176	71.75680	4.743155	2593.617

#1	.8890838	.0412104	-.000155	.0012244	.0001027	.3029102	-.000043
#2	.8796748	.0386978	-.000096	.0015264	.0008619	.3027428	.001317
#3	.9282236	.0376199	.000062	.0010666	.0008236	.2786117	-.001132

Sample Name: M2856-22 Acquired: 6/28/2021 18:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.7355007	-.000902	.0217630
Stddev	.0114662	.000499	.0001472
%RSD	1.558961	55.34305	.6764531

#1	.7265216	-.000327	.0219243
#2	.7315639	-.001228	.0216359
#3	.7484167	-.001150	.0217286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.529	60993.74	12286.74	3042.666	3497.382
Stddev	30.319	78.74	59.12	82.386	5.330
%RSD	1.407876	.1290922	.4811363	2.707707	.1524030

#1	2133.822	61071.72	12238.16	3134.135	3495.133
#2	2138.323	60995.21	12269.49	2974.292	3493.545
#3	2188.442	60914.27	12352.56	3019.569	3503.468

Sample Name: M2856-23 Acquired: 6/28/2021 18:31:34 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.004038	-.002846	-.000084	-.022577	.0010340	.2405517	.3050867
Stddev	.001798	.001232	.001099	.001420	.0017042	.0020995	.0009944
%RSD	44.52591	43.29677	1301.083	6.291279	164.8234	.8727951	.3259433

#1	-.004688	-.001835	.000769	-.023228	.0002044	.2421686	.3043425
#2	-.005421	-.004219	.000302	-.020947	-.000097	.2381789	.3047016
#3	-.002005	-.002485	-.001325	-.023555	.002994	.2413076	.3062161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000144	.0000369	3.692572	.0011821	.0002904	.0004381	-.042144
Stddev	.0000479	.0000848	.040413	.0001956	.0002092	.0002093	.006501
%RSD	332.1434	229.9539	1.094432	16.54412	72.04682	47.77730	15.42473

#1	.0000534	.0001226	3.647053	.0013791	.0002039	.0005980	-.043810
#2	.0000290	-.000047	3.706434	.0011791	.0001383	.0005153	-.047649
#3	-.000039	.000035	3.724230	.0009880	.0005290	.0002012	-.034972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397600	.1262878	.0027954	.0005873	311.5513	-.000037	.1563161
Stddev	.0002654	.0108363	.0004836	.0002221	1.7534	.001443	.0005471
%RSD	.6675766	8.580671	17.30001	37.81518	.5627909	3935.774	.3500003

#1	.0395534	.1361634	.0033422	.0003497	310.7068	-.001437	.1569348
#2	.0396673	.1146957	.0026198	.0006226	313.5671	.001445	.1558963
#3	.0400594	.1280044	.0024240	.0007897	310.3800	-.000118	.1561170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8702039	.0573617	.0001694	.0002186	.0004967	.3484234	-.000616
Stddev	.0269496	.0006547	.0002140	.0002364	.0008822	.0017805	.000854
%RSD	3.096929	1.141441	126.3305	108.1160	177.6121	.5110281	138.4665

#1	.8397933	.0580579	.0004154	.0003720	.0009361	.3495077	.000083
#2	.8796931	.0567583	.0000265	-.000054	.0010729	.3463685	-.000365
#3	.8911254	.0572687	.0000662	.000337	-.000519	.3493941	-.001567

Sample Name: M2856-23 Acquired: 6/28/2021 18:31:34 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	.6519081	-.001342	.0541920
Stddev	.0055416	.000865	.0003459
%RSD	.8500650	64.46186	.6383199

#1	.6456049	-.001773	.0544507
#2	.6560147	-.001906	.0537991
#3	.6541048	-.000346	.0543262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.911	61254.08	12238.17	3029.603	3512.345
Stddev	40.258	59.34	36.61	40.948	9.302
%RSD	1.896369	.0968708	.2991593	1.351584	.2648312

#1	2135.509	61186.15	12279.17	3013.503	3511.486
#2	2077.861	61280.26	12226.58	2999.151	3503.503
#3	2155.364	61295.82	12208.75	3076.153	3522.047

Sample Name: CCV05 Acquired: 6/28/2021 18:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1137) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.065947	k 5.190267	5.044726	k 5.279169	5.065636	10.48956	^F *****
Stddev	.020655	.012258	.007651	.010003	.008220	.05232	-----
%RSD	.4077229	.2361760	.1516572	.1894767	.1622644	.4987968	-----

#1	5.048656	5.176462	5.038810	5.270509	5.056286	10.42915	10.56289
#2	5.088819	k 5.194464	5.042002	k 5.276881	5.068901	10.51918	^ -----
#3	5.060366	k 5.199875	5.053366	k 5.290118	5.071722	10.52035	^ -----

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2549687	k 2.487208	24.54935	.9762204	k 2.521997	1.264485	4.904790
Stddev	.0011819	.004520	.09028	.0017384	.001552	.001759	.003453
%RSD	.4635615	.1817109	.3677571	.1780727	.0615527	.1391341	.0704066

#1	.2553509	2.481997	24.51783	.9748894	2.522197	1.262486	4.907429
#2	.2536429	k 2.489560	24.47906	.9781872	k 2.520355	1.265799	4.906060
#3	.2559122	k 2.490066	24.65117	.9755846	k 2.523441	1.265170	4.900881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.547852	24.64745	2.474380	1.247392	25.66885	2.493510	2.649196
Stddev	.006569	.11356	.006530	.000758	.24863	.010691	.007123
%RSD	.2578177	.4607514	.2639198	.0607913	.9686092	.4287634	.2688600

#1	2.543778	24.56689	2.466870	1.246566	25.57433	2.485171	2.653107
#2	2.544348	24.59814	2.478720	1.247553	25.95088	2.489796	2.640975
#3	2.555430	24.77734	2.477550	1.248057	25.48134	2.505563	2.653506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78238	k 5.022034	5.233981	5.003257	5.302787	5.413177	5.277856
Stddev	.27978	.031122	.011775	.020878	.010405	.056854	.009982
%RSD	1.128962	.6197132	.2249757	.4172954	.1962146	1.050283	.1891205

#1	24.74127	5.016118	5.220385	4.979618	5.292547	5.372647	5.284333
#2	25.08044	k 4.994293	5.240631	5.010975	5.302464	5.478167	5.282874
#3	24.52542	k 5.055689	5.240927	5.019177	5.313349	5.388717	5.266361

Sample Name: CCV05 Acquired: 6/28/2021 18:35:43 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	k 5.007474	4.924537	^F *****
Stddev	.020480	.019381	-----
%RSD	.4089972	.3935601	-----

#1	4.997744	4.917964	5.236946
#2	k 5.031005	4.946349	^ -----
#3	k 4.993672	4.909297	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.074	63898.56	12338.28	3019.702	3685.050
Stddev	2.910	179.33	59.95	13.767	2.611
%RSD	.1338493	.2806493	.4859097	.4558981	.0708611

#1	2176.094	63829.91	12314.18	3011.216	3685.925
#2	2170.738	63763.70	12406.53	3035.586	3682.113
#3	2175.388	64102.07	12294.12	3012.303	3687.111

Sample Name: CCB05 Acquired: 6/28/2021 18:39:27 Type: Unk
Method: NON EPA-6010-200.7(v1137) 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	-.001708	.0000653	.0005808	-.002368	.0002289	-.000811	-.000119
Stddev	.001335	.0010578	.0012008	.002377	.0004551	.003327	.000316
%RSD	78.13017	1620.602	206.7533	100.3859	198.8488	410.4192	264.6998

#1	-.003172	.0012776	-.000170	.000346	.0001693	.002992	.000212
#2	-.001394	-.000669	.001966	-.003371	-.000194	-.003184	-.000417
#3	-.000558	-.000413	-.000053	-.004078	.000711	-.002240	-.000153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000185	.0001957	-.007349	.0001716	-.000045	.0002866	-.004063
Stddev	.0000164	.0000556	.001605	.0001924	.000095	.0003469	.005185
%RSD	88.83479	28.43222	21.83319	112.1563	211.7338	121.0123	127.6116

#1	.0000362	.0002501	-.005905	.0001830	-.000004	.0005197	-.009188
#2	.0000038	.0001982	-.009076	.0003581	.000023	-.000112	.001180
#3	.0000154	.0001389	-.007067	-.000026	-.000154	.000452	-.004180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000779	.0044030	.0003884	.0007836	.0022813	.0012011	-.000204
Stddev	.0001890	.0131582	.0002306	.0000959	.0060953	.0017104	.000273
%RSD	242.7833	298.8446	59.38654	12.23880	267.1867	142.3999	133.5630

#1	.0002251	-.000769	.0006290	.0007718	-.002674	.0020535	-.000329
#2	-.000135	-.005384	.0003668	.0008848	.009088	.0023179	.000109
#3	.000144	.019361	.0001692	.0006941	.000430	-.000768	-.000392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009842	.0070601	.0018708	-.000311	.0011822	.0074939	-.002880
Stddev	.016744	.0005304	.0010297	.000967	.0005024	.0045296	.000554
%RSD	170.1305	7.512909	55.03925	311.3150	42.49965	60.44379	19.21747

#1	.006809	.0068267	.0029193	-.001034	.0016276	.0118222	-.002393
#2	-.009658	.0066864	.0018322	.000788	.0006375	.0078726	-.002766
#3	-.026678	.0076672	.0008610	-.000686	.0012815	.0027868	-.003482

Sample Name: CCB05 Acquired: 6/28/2021 18:39:27 Type: Unk
 Method: NON EPA-6010-200.7(v1137) 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	-.004297	-.002408	.0000880
Stddev	.000722	.000454	.0000340
%RSD	16.80279	18.84845	38.58400

#1	-.004101	-.002874	.0001206
#2	-.005096	-.001967	.0000528
#3	-.003693	-.002382	.0000908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.442	65910.51	12227.33	3233.751	4089.447
Stddev	9.573	121.27	50.95	19.882	10.799
%RSD	.4276432	.1839908	.4167178	.6148143	.2640684

#1	2228.656	65824.05	12248.28	3210.938	4086.170
#2	2238.884	65858.33	12264.47	3242.936	4080.666
#3	2247.786	66049.13	12169.24	3247.379	4101.505