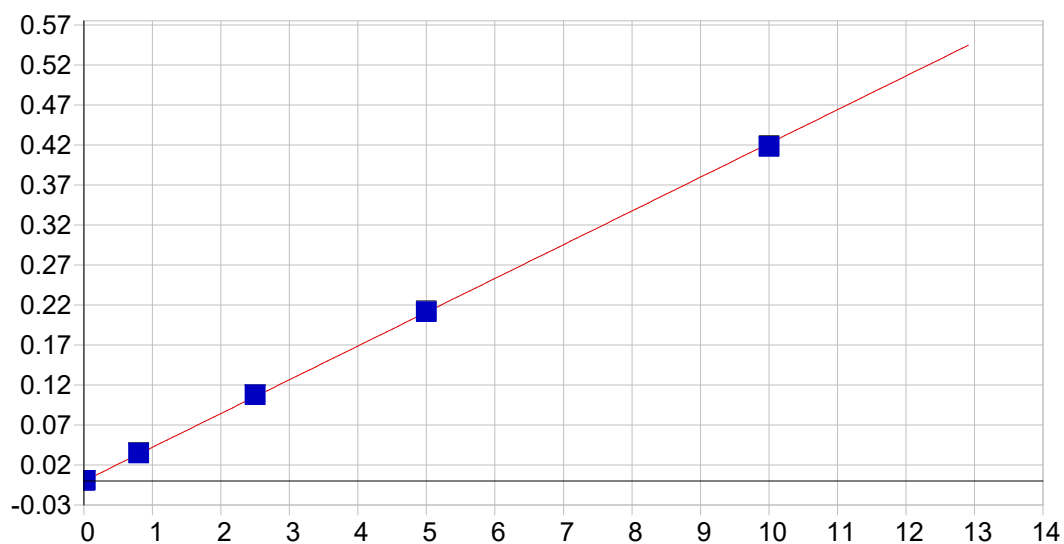


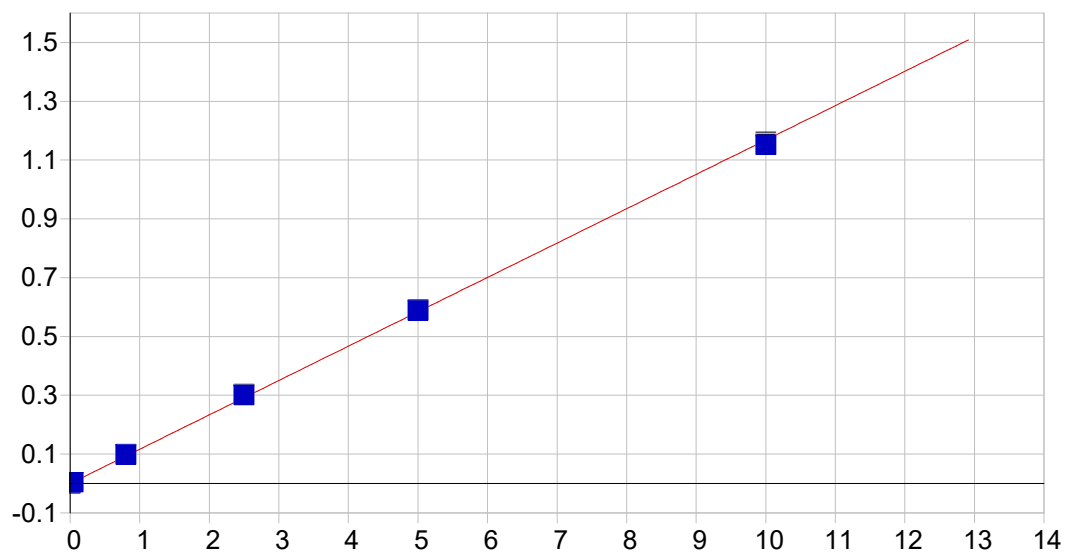


As 189.042 {479}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000074	Re-Slope:	1.000000
A1 (Gain):	0.042182	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999915	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.003264		
Predicted MQL:	0.010880		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.02000	.02337	.003	16.9	.00091	.000	1
S3	2.5000	2.5512	.051	2.05	.10754	.001	1
S4	5.0000	5.0133	.013	.266	.21140	.001	1
S5	10.000	9.9095	-.091	-.905	.41793	.001	1
S2	.80000	.82265	.023	2.83	.03463	.000	1

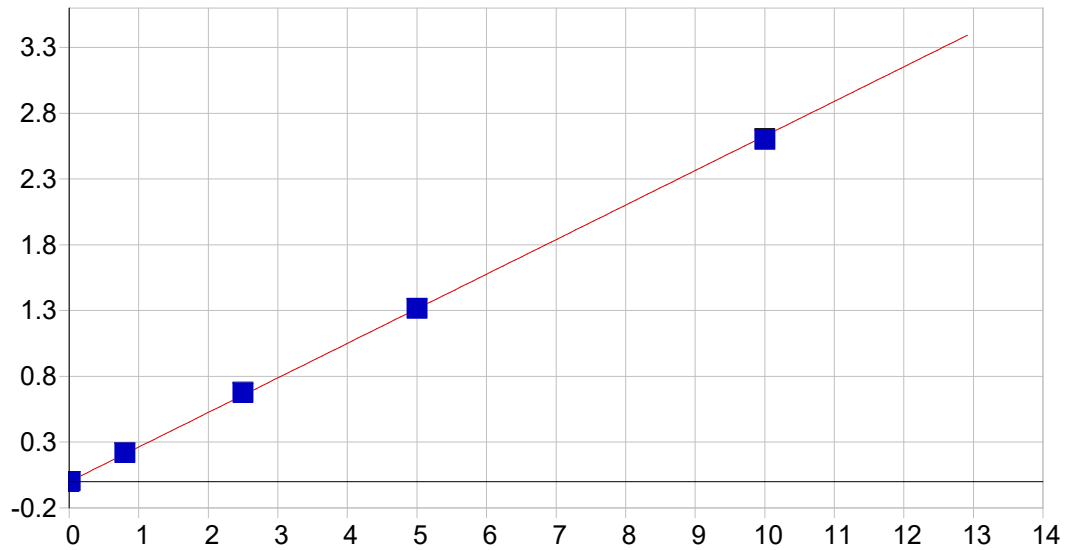


TI 190.856 {477}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000142 Re-Slope: 1.000000
 A1 (Gain): 0.116838 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.001652
 Predicted MQL: 0.005505

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00014	.000	1
S1	.04000	.04264	.003	6.61	.00483	.000	1
S3	2.5000	2.5732	.073	2.93	.30203	.002	1
S4	5.0000	5.0285	.028	.569	.59043	.001	1
S5	10.000	9.8537	-.146	-1.46	1.1572	.004	1
S2	.80000	.84206	.042	5.26	.09873	.001	1

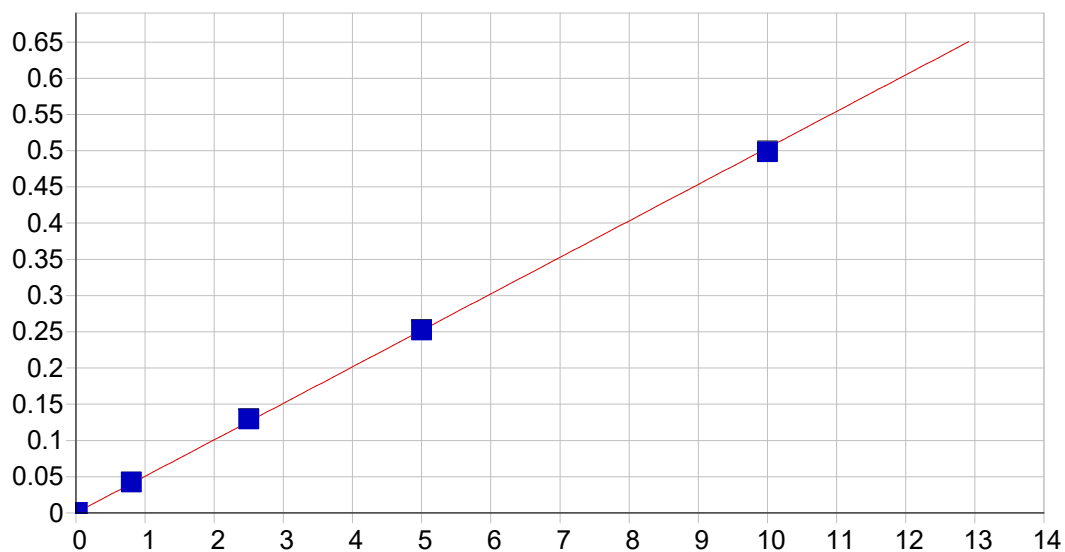


Pb 220.353 {453}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.262782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.001451
 Predicted MQL: 0.004837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01200	.01263	.001	5.26	.00326	.000	1
S3	2.5000	2.5694	.069	2.78	.67464	.004	1
S4	5.0000	5.0019	.002	.038	1.3133	.003	1
S5	10.000	9.8967	-.103	-1.03	2.5985	.007	1
S2	.80000	.83138	.031	3.92	.21830	.001	1

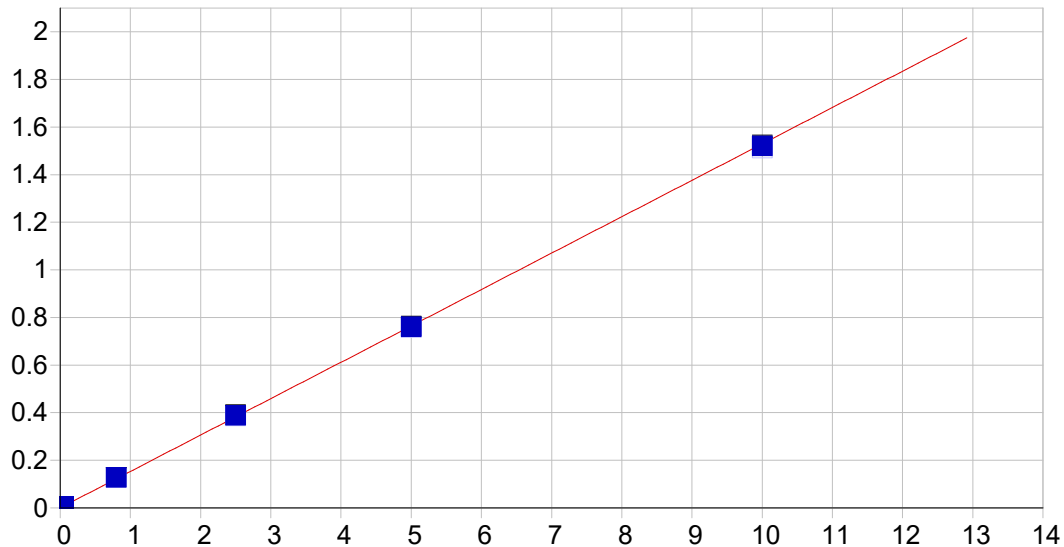


Se 196.090 {472}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.050370 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003333
 Predicted MQL: 0.011111

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.02000	.02333	.003	16.6	.00131	.000	1
S3	2.5000	2.5641	.064	2.56	.12925	.001	1
S4	5.0000	5.0042	.004	.084	.25211	.001	1
S5	10.000	9.8910	-.109	-1.09	.49816	.001	1
S2	.80000	.83739	.037	4.67	.04230	.000	1

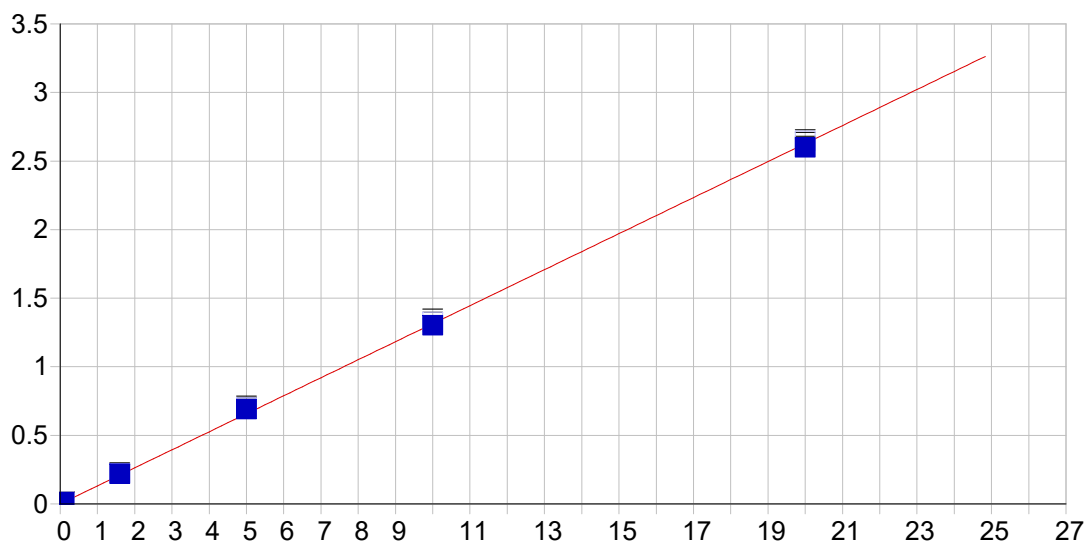


Sb 206.833 {463}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000259	Re-Slope:	1.000000
A1 (Gain):	0.152890	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999928	Status:	OK.
Std Error of Est:	0.000068		
Predicted MDL:	0.001556		
Predicted MQL:	0.005186		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00026	.000	1
S1	.05000	.05303	.003	6.06	.00832	.000	1
S3	2.5000	2.5386	.039	1.55	.38586	.003	1
S4	5.0000	4.9791	-.021	-.418	.75645	.002	1
S5	10.000	9.9451	-.055	-.549	1.5106	.004	1
S2	.80000	.83410	.034	4.26	.12697	.000	1

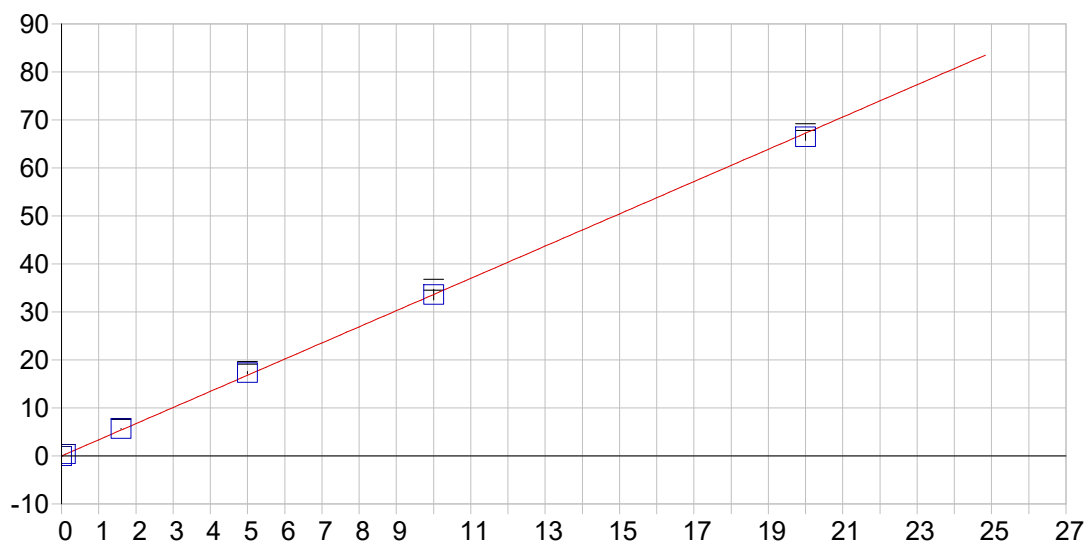


AI 396.152 { 85}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000431 Re-Slope: 1.000000
 A1 (Gain): 0.131365 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999749 Status: OK.
 Std Error of Est: 0.000222
 Predicted MDL: 0.007397
 Predicted MQL: 0.024656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00043	.000	1
S1	.10000	.10910	.009	9.10	.01579	.001	1
S3	5.0000	5.2499	.250	5.00	.70188	.013	1
S4	10.000	9.9010	-.099	-.990	1.3247	.024	1
S5	20.000	19.778	-.222	-1.11	2.6458	.009	1
S2	1.6000	1.6612	.061	3.82	.22243	.004	1

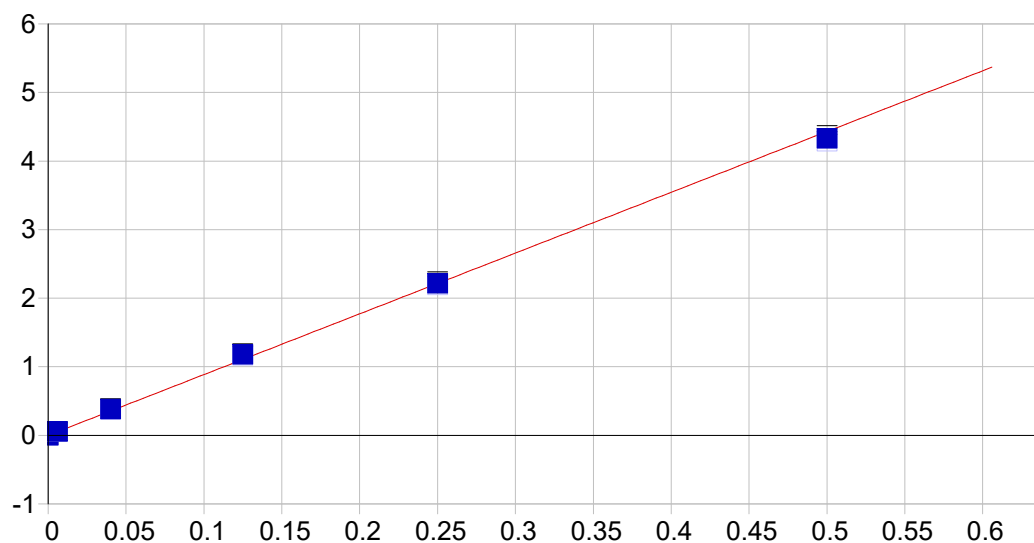


Ba 493.409 { 68}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004174 Re-Slope: 1.000000
 A1 (Gain): 3.362364 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.004667
 Predicted MDL: 0.000462
 Predicted MQL: 0.001540

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00423	.003	1
S1	.10000	.11057	.011	10.6	.36759	.008	1
S3	5.0000	5.1560	.156	3.12	17.332	.236	1
S4	10.000	9.9895	-.011	-.105	33.584	1.14	1
S5	20.000	19.763	-.237	-1.18	66.447	.716	1
S2	1.6000	1.6806	.081	5.04	5.6468	.103	1

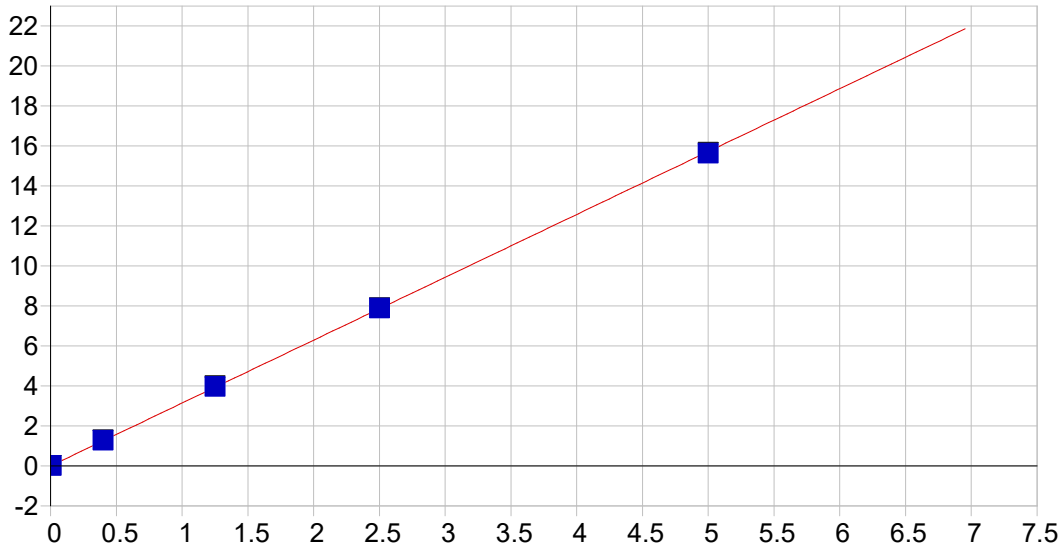


Be 234.861 {144}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000324 Re-Slope: 1.000000
 A1 (Gain): 8.861274 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999448 Status: OK.
 Std Error of Est: 0.000839
 Predicted MDL: 0.000046
 Predicted MQL: 0.000152

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.00600	.00645	.000	7.58	.05600	.000	1
S3	.12500	.13291	.008	6.33	1.1660	.012	1
S4	.25000	.24993	-.000	-.027	2.1915	.023	1
S5	.50000	.48880	-.011	-2.24	4.2853	.042	1
S2	.04000	.04290	.003	7.25	.37616	.004	1

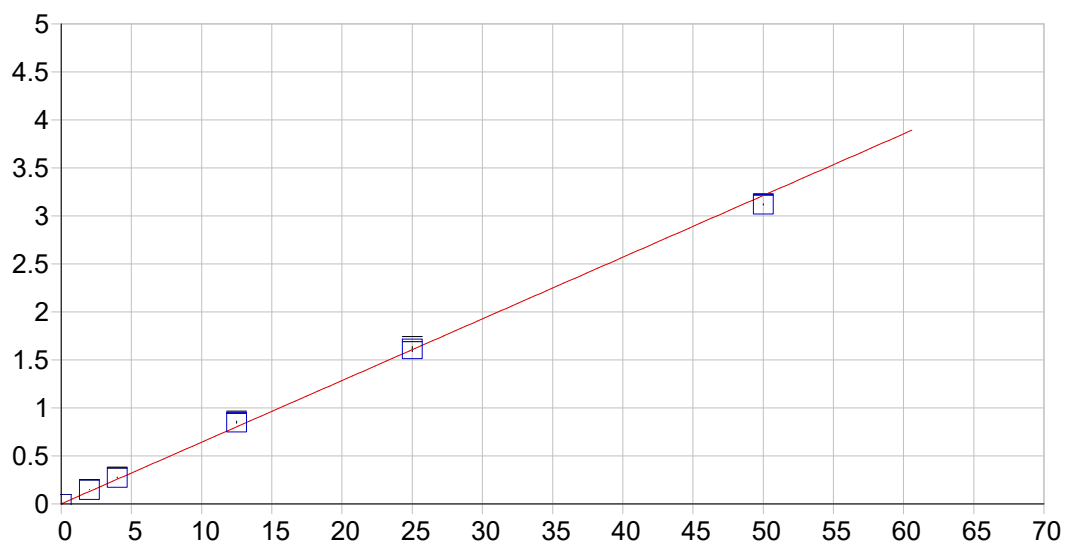


Cd 226.502 {449}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000163	Re-Slope:	1.000000
A1 (Gain):	3.144726	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999978	Status:	OK.
Std Error of Est:	0.000190		
Predicted MDL:	0.000099		
Predicted MQL:	0.000330		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.00600	.00653	.001	8.82	.02039	.000	1
S3	1.2500	1.2610	.011	.883	3.9659	.032	1
S4	2.5000	2.5082	.008	.327	7.8883	.020	1
S5	5.0000	4.9740	-.026	-.520	15.644	.037	1
S2	.40000	.40628	.006	1.57	1.2776	.016	1

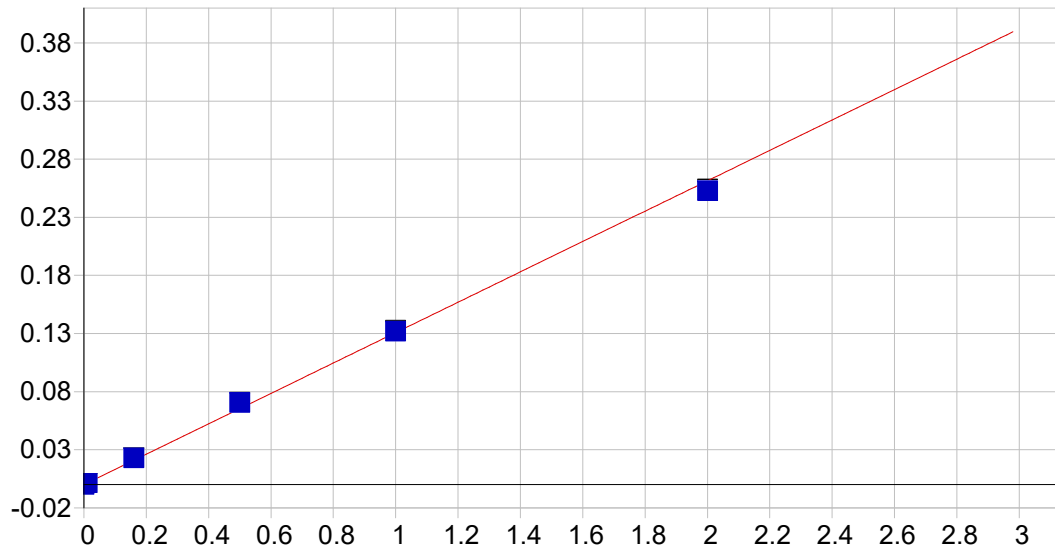


Ca 373.690 { 90}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000542 Re-Slope: 1.000000
 A1 (Gain): 0.064232 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999208 Status: OK.
 Std Error of Est: 0.001353
 Predicted MDL: 0.011784
 Predicted MQL: 0.039280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00051	-.001	.000	.00051	.000	1
S2	4.0000	4.2695	.270	6.74	.27479	.005	1
S3	12.500	13.235	.735	5.88	.85063	.012	1
S4	25.000	25.130	.130	.518	1.6147	.027	1
S5	50.000	48.566	-1.43	-2.87	3.1201	.008	1
S1	2.0000	2.3000	.300	15.0	.14828	.002	1

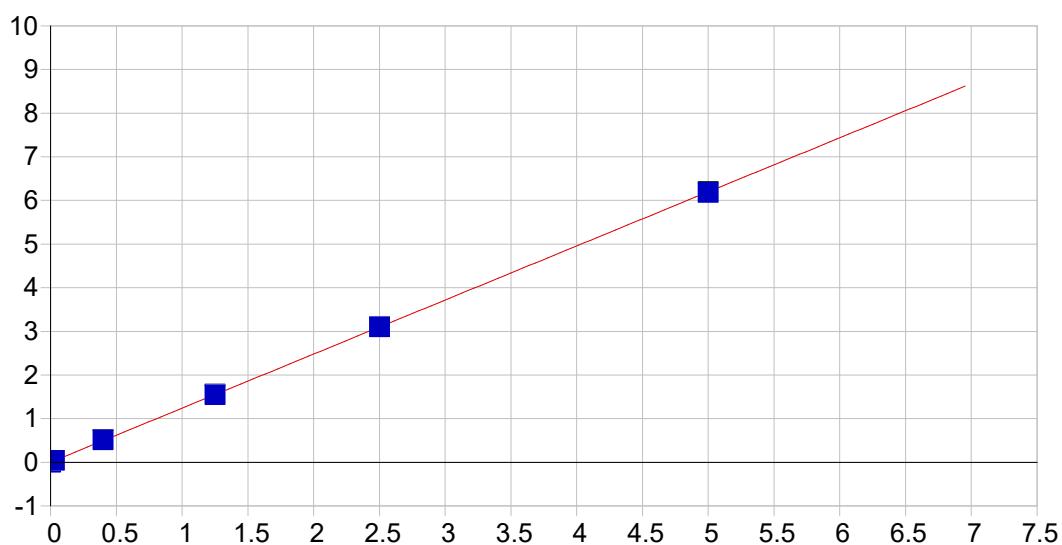


Cr 267.716 {126}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.130727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999051 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000376
 Predicted MQL: 0.001255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01141	.001	14.1	.00151	.000	1
S3	.50000	.53902	.039	7.80	.07052	.000	1
S4	1.0000	1.0097	.010	.973	.13209	.001	1
S5	2.0000	1.9344	-.066	-3.28	.25303	.001	1
S2	.16000	.17545	.015	9.66	.02297	.000	1

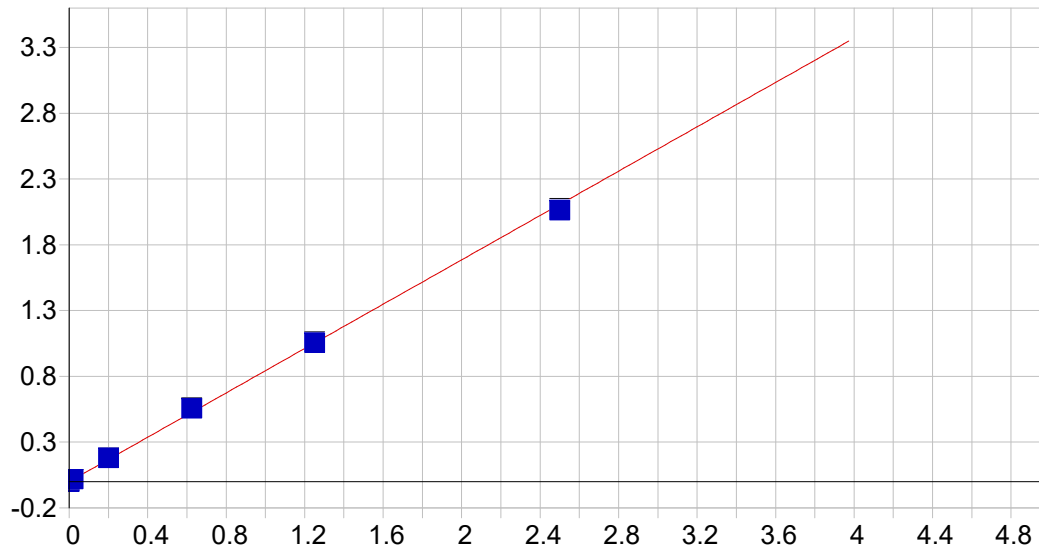


Co 228.616 {448}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000056 Re-Slope: 1.000000
 A1 (Gain): 1.239420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000191
 Predicted MDL: 0.000223
 Predicted MQL: 0.000745

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.03000	.03160	.002	5.32	.03911	.000	1
S3	1.2500	1.2488	-.001	-.094	1.5507	.011	1
S4	2.5000	2.5023	.002	.094	3.1072	.008	1
S5	5.0000	4.9847	-.015	-.306	6.1896	.012	1
S2	.40000	.41254	.013	3.13	.51228	.001	1

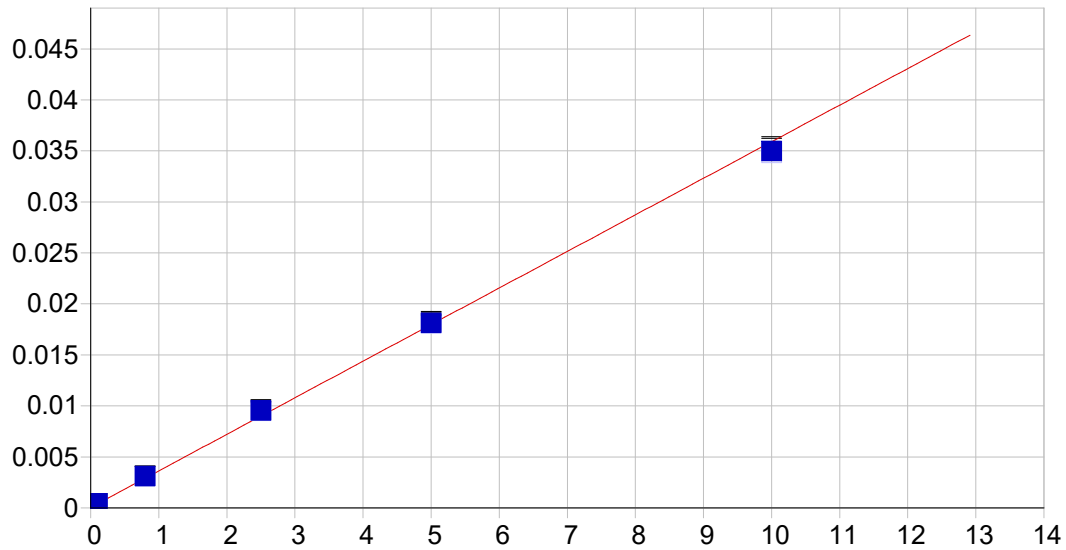


Cu 224.700 {450}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000017	Re-Slope:	1.000000
A1 (Gain):	0.842894	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999527	Status:	OK.
Std Error of Est:	0.000306		
Predicted MDL:	0.000401		
Predicted MQL:	0.001338		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02228	.002	11.4	.01891	.000	1
S3	.62500	.65965	.035	5.54	.55800	.004	1
S4	1.2500	1.2527	.003	.213	1.0598	.003	1
S5	2.5000	2.4460	-.054	-2.16	2.0696	.008	1
S2	.20000	.21438	.014	7.19	.18135	.000	1

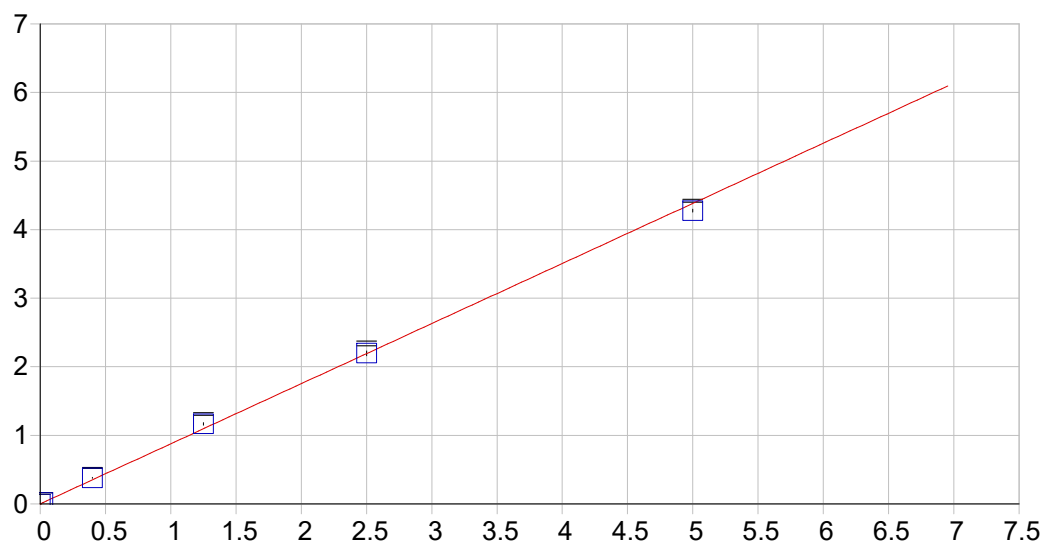


Fe 240.488 {140}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.003586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999437 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.005726
 Predicted MQL: 0.019085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00004	.000	1
S1	.10000	.10768	.008	7.68	.00042	.000	1
S3	2.5000	2.6493	.149	5.97	.00950	.000	1
S4	5.0000	5.0476	.048	.952	.01806	.000	1
S5	10.000	9.7401	-.260	-2.60	.03480	.000	1
S2	.80000	.85537	.055	6.92	.00310	.000	1

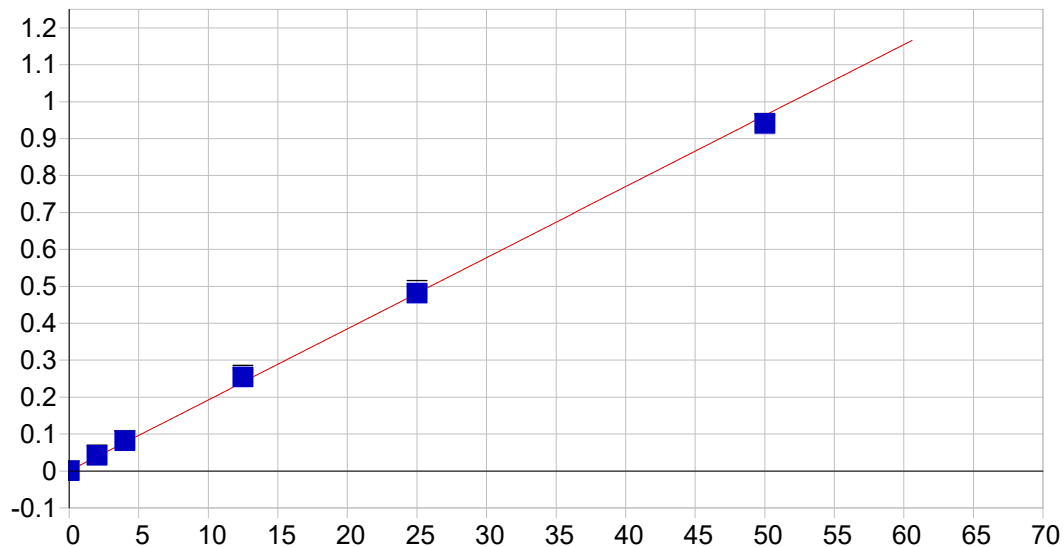


Mn 257.610 {131}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000385	Re-Slope:	1.000000
A1 (Gain):	0.876523	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999389	Status:	OK.
Std Error of Est:	0.000508		
Predicted MDL:	0.000347		
Predicted MQL:	0.001158		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.02000	.02259	.003	13.0	.02019	.000	1
S3	1.2500	1.3324	.082	6.59	1.1682	.019	1
S4	2.5000	2.5046	.005	.183	2.1957	.036	1
S5	5.0000	4.8788	-.121	-2.42	4.2768	.019	1
S2	.40000	.43166	.032	7.92	.37875	.007	1

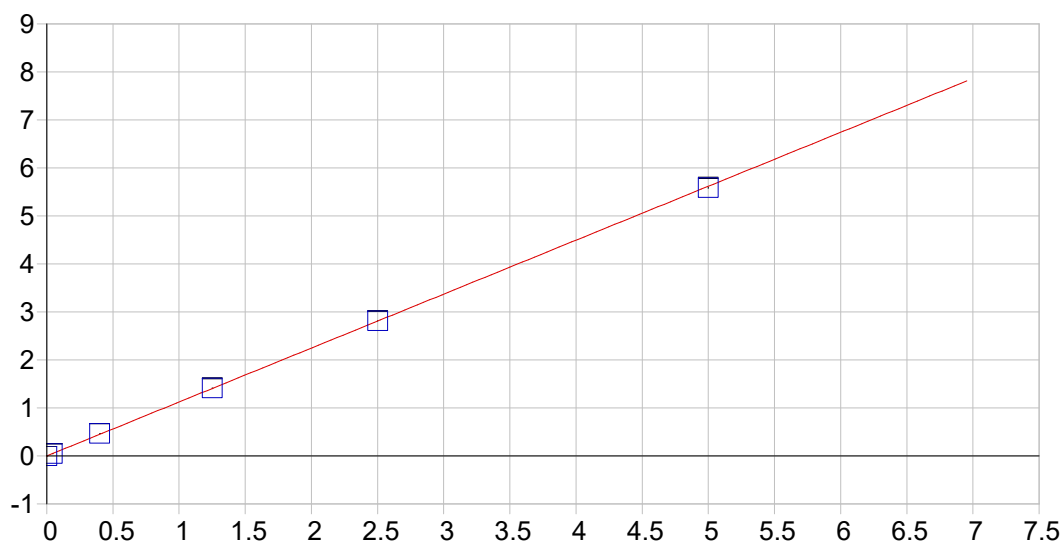


Mg 279.079 {121}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.019246 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999476 Status: OK.
 Std Error of Est: 0.000329
 Predicted MDL: 0.019360
 Predicted MQL: 0.064533

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	.00014	.000	1
S2	4.0000	4.2381	.238	5.95	.08152	.002	1
S3	12.500	13.194	.694	5.56	.25348	.005	1
S4	25.000	25.022	.022	.087	.48049	.008	1
S5	50.000	48.854	-1.15	-2.29	.93793	.001	1
S1	2.0000	2.1915	.191	9.57	.04228	.001	1

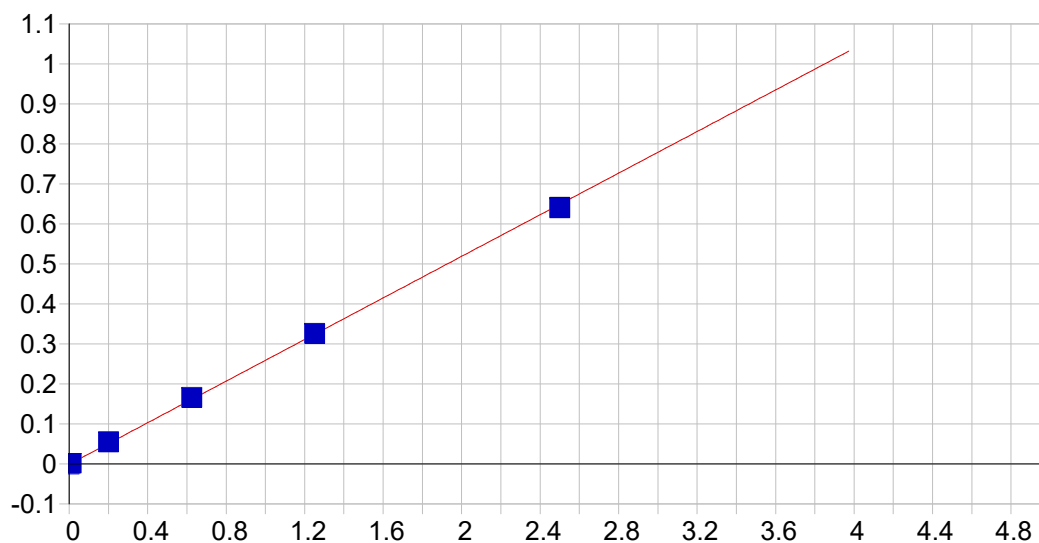


Ni 231.604 {446}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000173 Re-Slope: 1.000000
A1 (Gain): 1.123587 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999955 Status: OK.
Std Error of Est: 0.000249
Predicted MDL: 0.000314
Predicted MQL: 0.001046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.04000	.04270	.003	6.76	.04781	.000	1
S3	1.2500	1.2554	.005	.430	1.4103	.009	1
S4	2.5000	2.5035	.003	.140	2.8127	.005	1
S5	5.0000	4.9745	-.025	-.509	5.5892	.014	1
S2	.40000	.41388	.014	3.47	.46486	.001	1

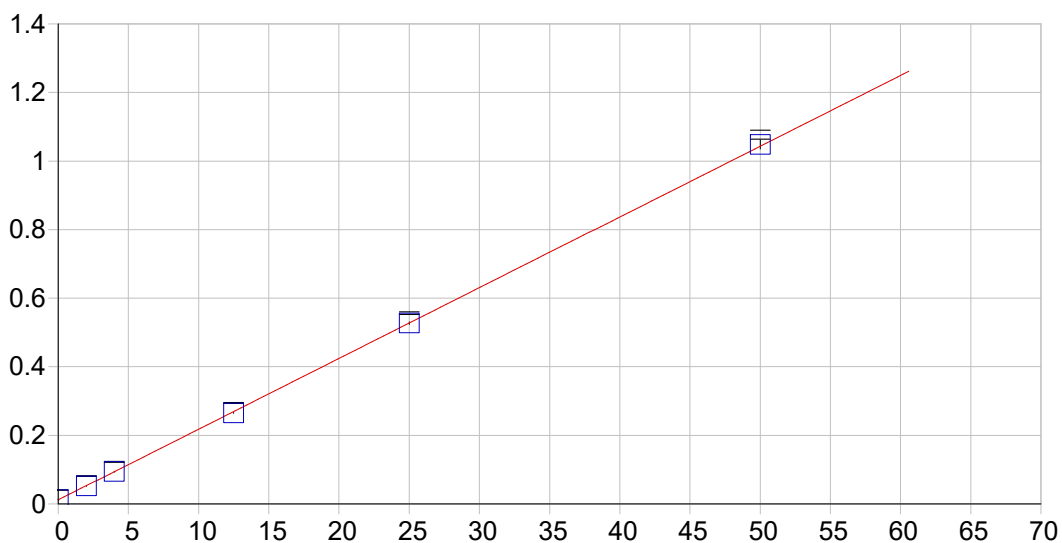


Ag 328.068 {103}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001008 Re-Slope: 1.000000
 A1 (Gain): 0.260011 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000346
 Predicted MQL: 0.001153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00101	.000	1
S1	.01000	.01124	.001	12.4	.00190	.000	1
S3	.62500	.64119	.016	2.59	.16532	.001	1
S4	1.2500	1.2557	.006	.459	.32473	.001	1
S5	2.5000	2.4639	-.036	-1.45	.63808	.002	1
S2	.20000	.21298	.013	6.49	.05424	.000	1

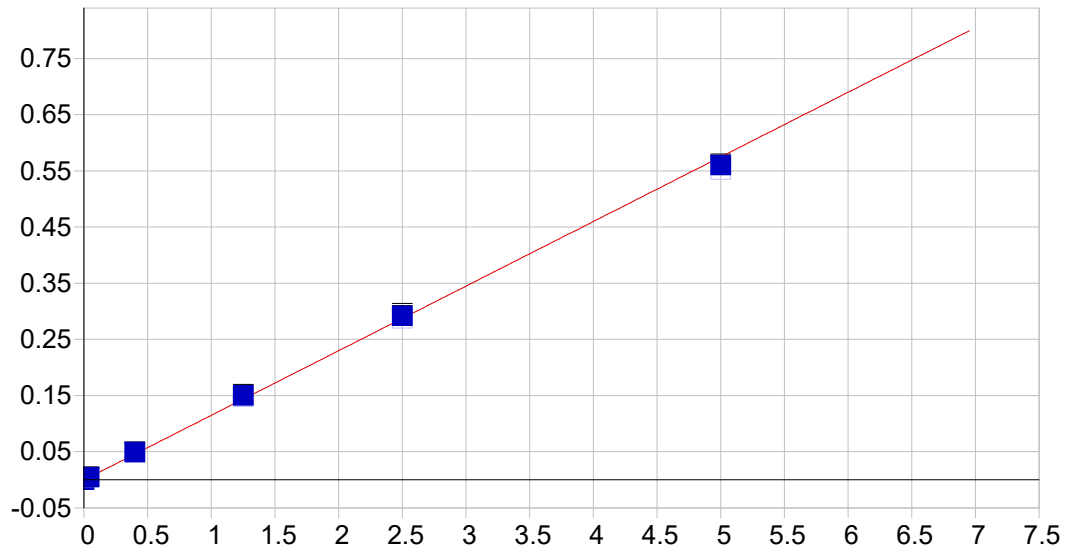


Na 589.592 { 57}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011741 Re-Slope: 1.000000
 A1 (Gain): 0.020629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.007587
 Predicted MQL: 0.025289

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.01174	.000	1
S2	4.0000	3.9908	-.009	-.230	.09407	.001	1
S3	12.500	12.290	-.210	-1.68	.26527	.001	1
S4	25.000	24.993	-.007	-.028	.52733	.004	1
S5	50.000	50.249	.249	.498	1.0483	.013	1
S1	2.0000	1.9772	-.023	-1.14	.05253	.001	1

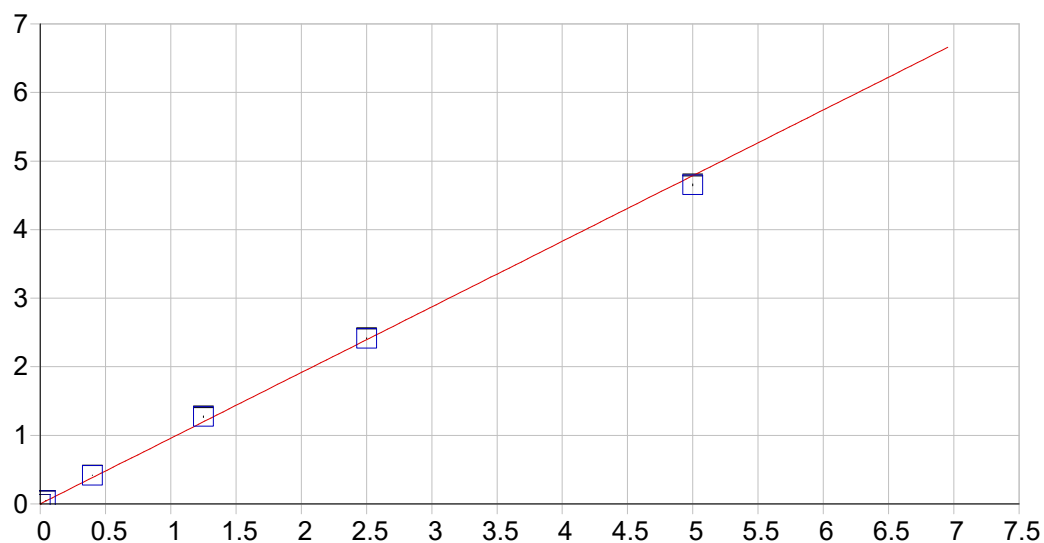


V 292.402 {115}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000211	Re-Slope:	1.000000
A1 (Gain):	0.115051	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999495	Status:	OK.
Std Error of Est:	0.000085		
Predicted MDL:	0.002985		
Predicted MQL:	0.009950		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00021	.000	1
S1	.04000	.04481	.005	12.0	.00477	.000	1
S3	1.2500	1.3045	.055	4.36	.14776	.003	1
S4	2.5000	2.5365	.036	1.46	.28739	.005	1
S5	5.0000	4.8738	-.126	-2.52	.55207	.002	1
S2	.40000	.43053	.031	7.63	.04865	.001	1

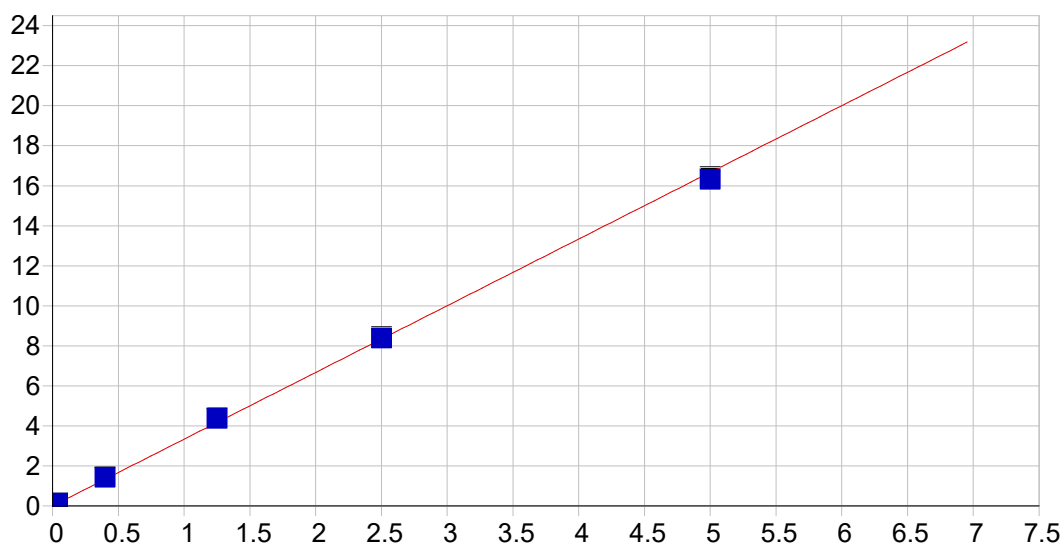


Zn 206.200 {464}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000621	Re-Slope:	1.000000
A1 (Gain):	0.957404	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999280	Status:	OK.
Std Error of Est:	0.000853		
Predicted MDL:	0.000216		
Predicted MQL:	0.000721		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00061	.000	1
S1	.04000	.04618	.006	15.4	.04483	.000	1
S3	1.2500	1.3292	.079	6.34	1.2732	.011	1
S4	2.5000	2.5202	.020	.807	2.4135	.007	1
S5	5.0000	4.8590	-.141	-2.82	4.6527	.012	1
S2	.40000	.43542	.035	8.86	.41750	.001	1

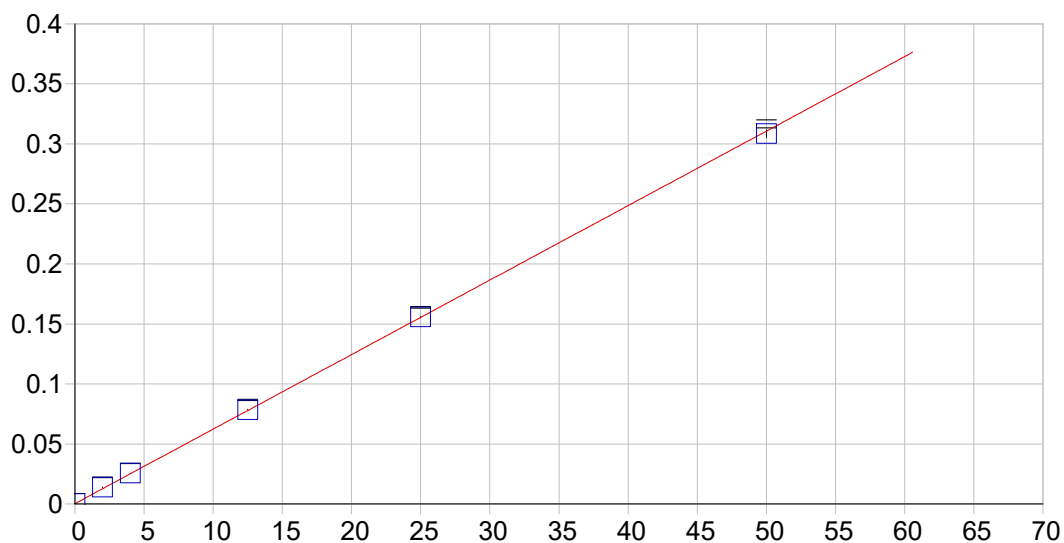


Zn 213.856 {158}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001568	Re-Slope:	1.000000
A1 (Gain):	3.333701	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999571	Status:	OK.
Std Error of Est:	0.002307		
Predicted MDL:	0.000230		
Predicted MQL:	0.000766		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00154	.000	1
S1	.04000	.04496	.005	12.4	.15235	.001	1
S3	1.2500	1.3109	.061	4.87	4.3975	.011	1
S4	2.5000	2.5123	.012	.493	8.4287	.033	1
S5	5.0000	4.8931	-.107	-2.14	16.417	.040	1
S2	.40000	.42874	.029	7.19	1.4391	.007	1

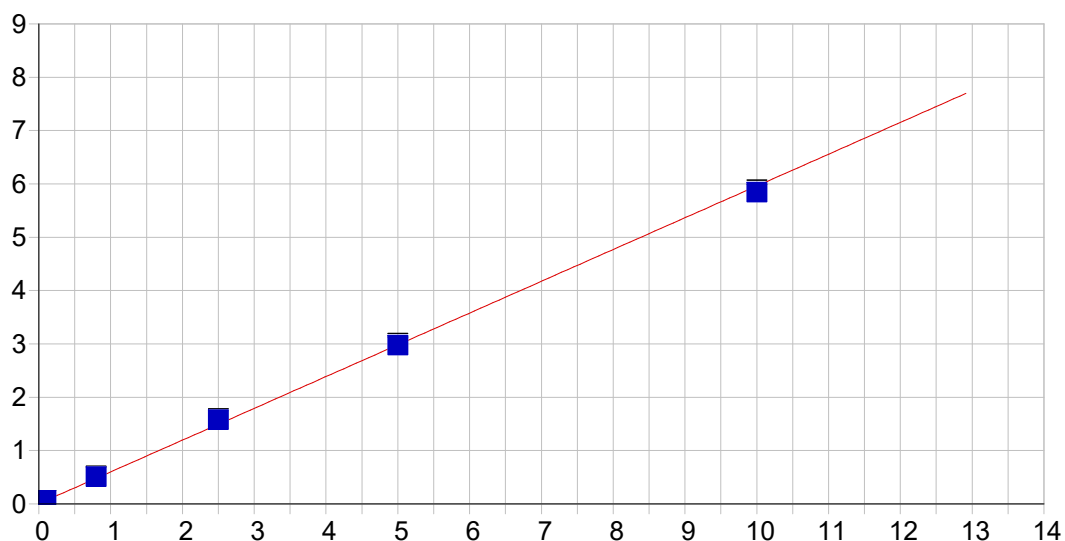


K 766.490 { 44}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.006208 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.028809
 Predicted MQL: 0.096028

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	.00026	.000	1
S2	4.0000	4.0710	.071	1.77	.02553	.000	1
S3	12.500	12.578	.078	.622	.07834	.001	1
S4	25.000	25.027	.027	.109	.15563	.001	1
S5	50.000	49.644	-.356	-.712	.30845	.003	1
S1	2.0000	2.1799	.180	8.99	.01379	.000	1

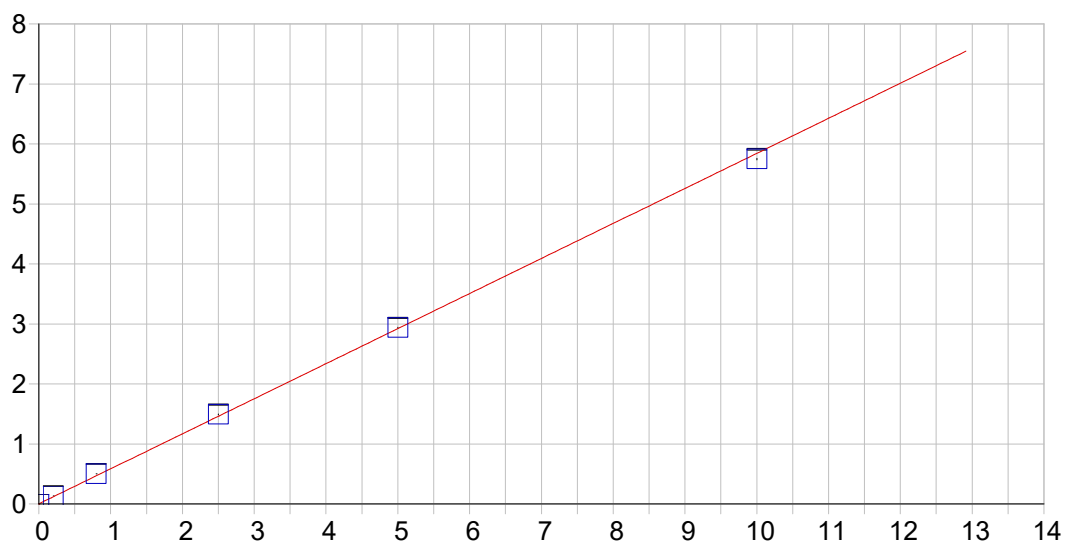


B 249.678 {135}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004436	Re-Slope:	1.000000
A1 (Gain):	0.595685	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999553	Status:	OK.
Std Error of Est:	0.000935		
Predicted MDL:	0.000721		
Predicted MQL:	0.002403		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00442	.000	1
S1	.10000	.11074	.011	10.7	.07022	.001	1
S3	2.5000	2.6401	.140	5.61	1.5769	.017	1
S4	5.0000	4.9908	-.009	-.185	2.9769	.034	1
S5	10.000	9.8047	-.195	-1.95	5.8440	.043	1
S2	.80000	.85366	.054	6.71	.51287	.007	1

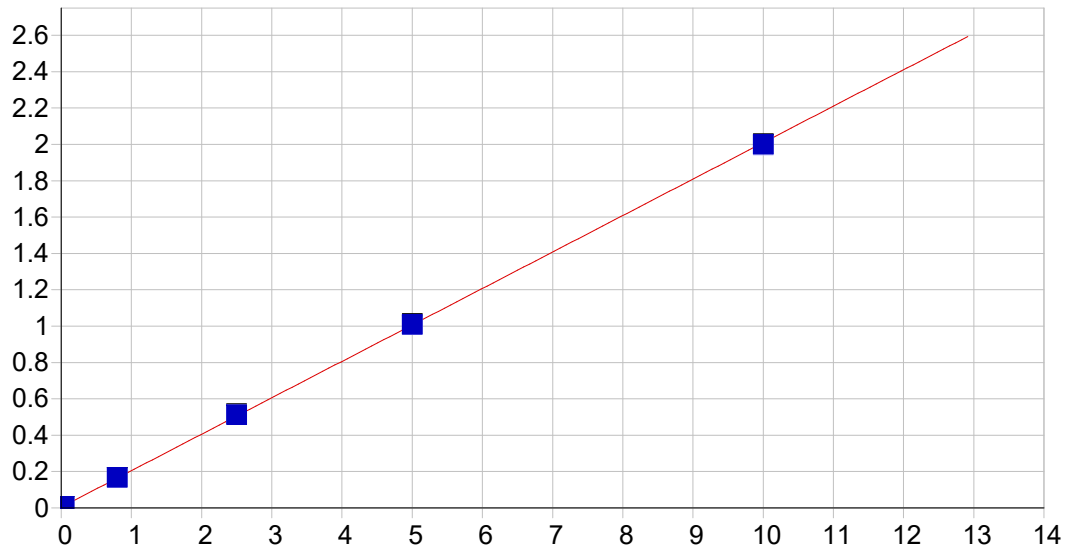


Mo 202.030 {467}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000469 Re-Slope: 1.000000
 A1 (Gain): 0.584235 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.001118
 Predicted MDL: 0.000321
 Predicted MQL: 0.001069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00044	.000	1
S1	.20000	.22888	.029	14.4	.13419	.000	1
S3	2.5000	2.5511	.051	2.04	1.4909	.008	1
S4	5.0000	5.0247	.025	.494	2.9361	.011	1
S5	10.000	9.8371	-.163	-1.63	5.7477	.013	1
S2	.80000	.85818	.058	7.27	.50185	.001	1

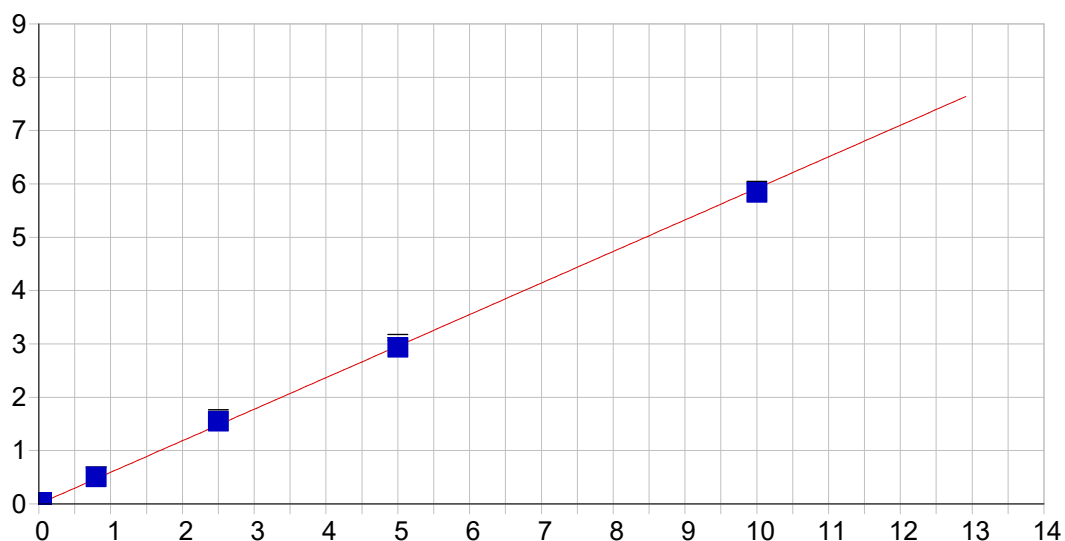


Sn 189.989 {478}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004198 Re-Slope: 1.000000
 A1 (Gain): 0.200529 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.000832
 Predicted MQL: 0.002775

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00420	.000	1
S1	.04000	.02275	-.017	-43.1	.00874	.000	1
S3	2.5000	2.5374	.037	1.50	.51165	.005	1
S4	5.0000	5.0134	.013	.269	1.0068	.005	1
S5	10.000	9.9556	-.044	-.444	1.9951	.003	1
S2	.80000	.81087	.011	1.36	.16636	.000	1

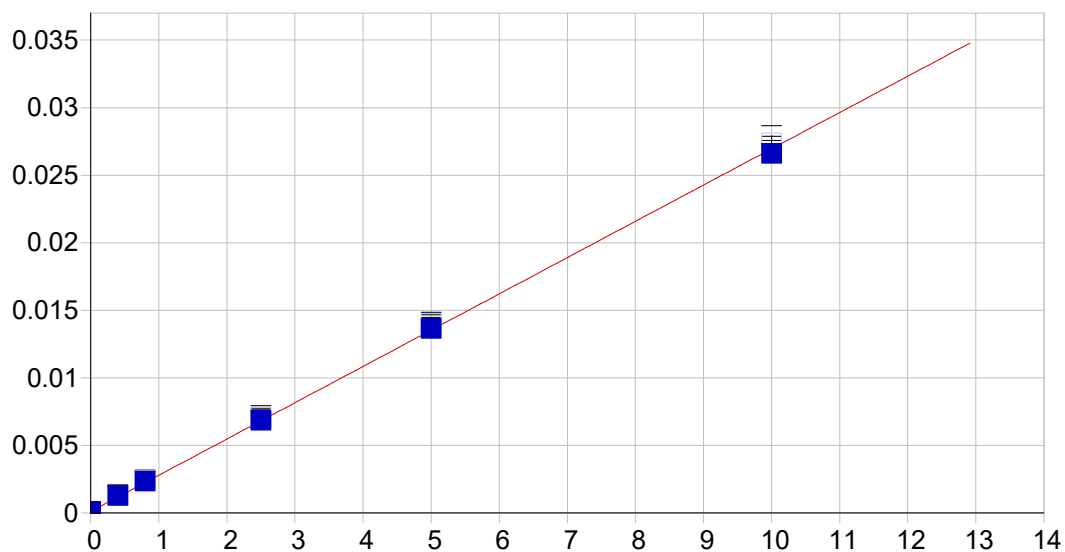


Ti 336.121 {100}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001033 Re-Slope: 1.000000
 A1 (Gain): 0.591519 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000476
 Predicted MDL: 0.000966
 Predicted MQL: 0.003219

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00103	.001	1
S1	.04000	.04248	.002	6.21	.02614	.000	1
S3	2.5000	2.6183	.118	4.73	1.5495	.029	1
S4	5.0000	4.9633	-.037	-.734	2.9362	.055	1
S5	10.000	9.8669	-.133	-1.33	5.8360	.025	1
S2	.80000	.84906	.049	6.13	.50315	.009	1

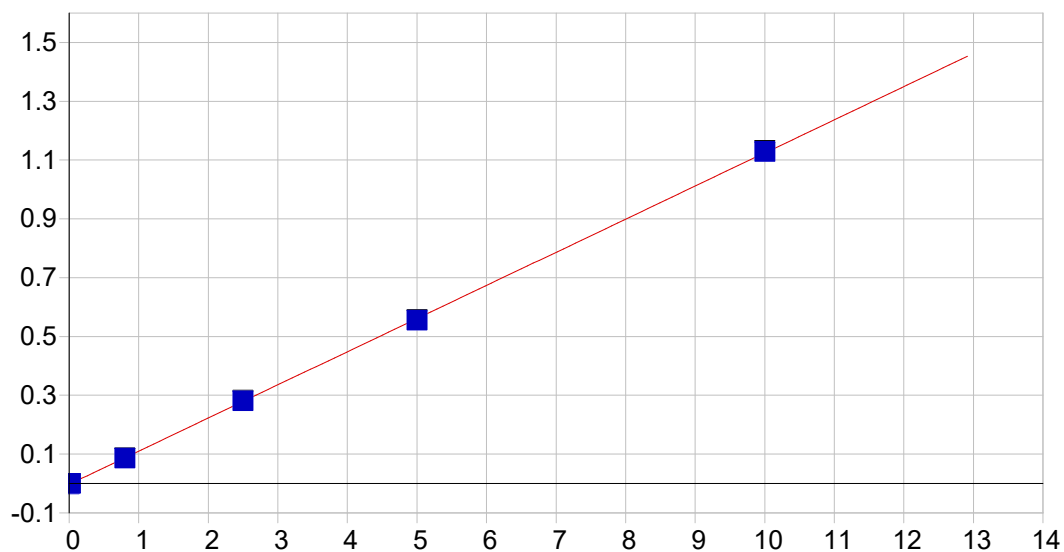


Si 288.158 {117}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.002686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.012167
 Predicted MQL: 0.040557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00010	.000	1
S1	.40000	.43831	.038	9.58	.00128	.000	1
S3	2.5000	2.5160	.016	.641	.00705	.000	1
S4	5.0000	5.0404	.040	.808	.01402	.000	1
S5	10.000	9.8693	-.131	-1.31	.02738	.001	1
S2	.80000	.83689	.037	4.61	.00241	.000	1

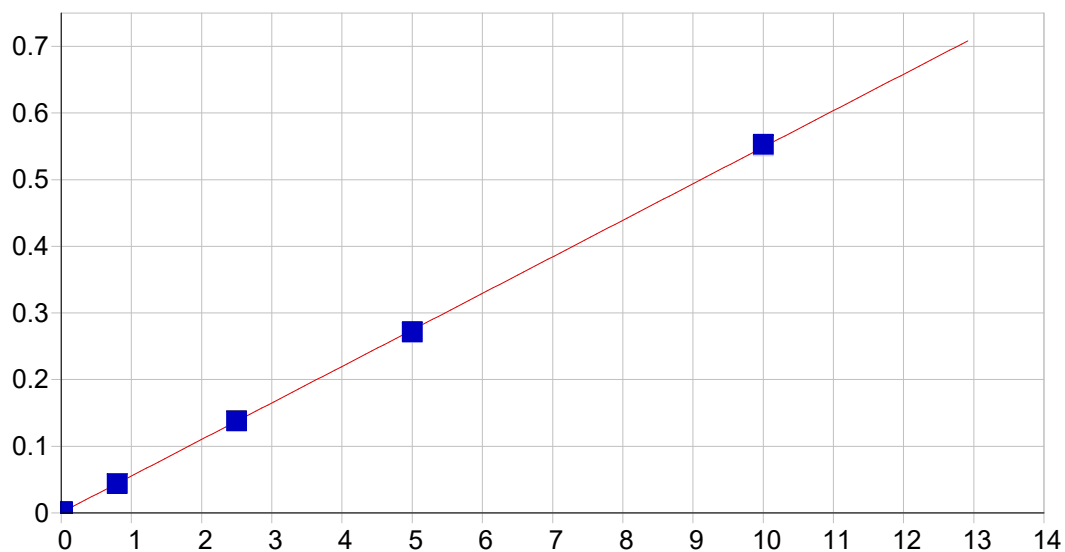


P 177.495 {490}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002508 Re-Slope: 1.000000
 A1 (Gain): 0.112686 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.001532
 Predicted MQL: 0.005107

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00251	.000	1
S1	.02000	.02094	.001	4.69	-.00015	.000	1
S3	2.5000	2.5170	.017	.680	.28116	.002	1
S4	5.0000	4.9531	-.047	-.937	.55572	.001	1
S5	10.000	10.041	.041	.408	1.1291	.003	1
S2	.80000	.78814	-.012	-1.48	.08632	.000	1

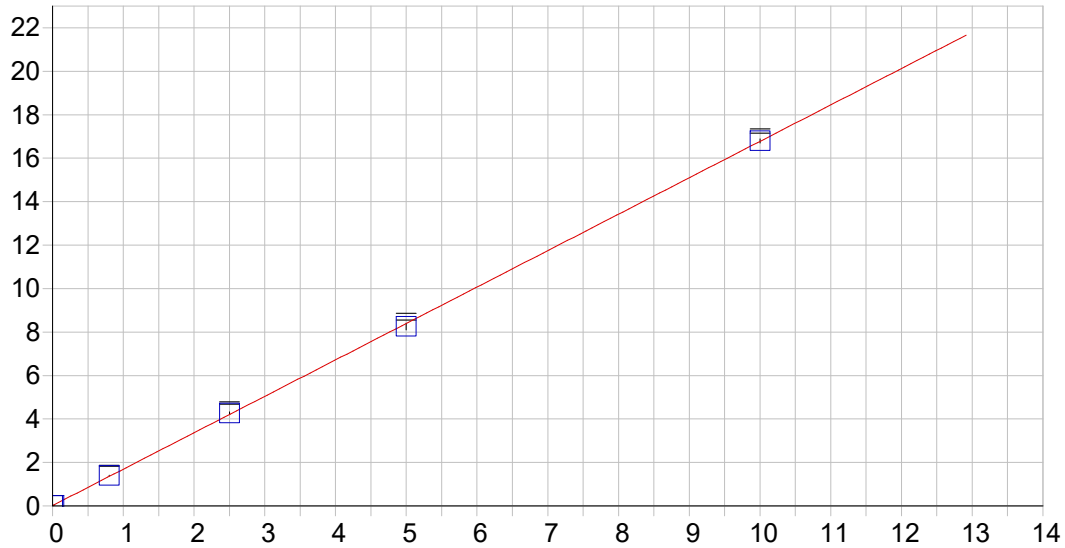


S 182.034 {485}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000501 Re-Slope: 1.000000
 A1 (Gain): 0.054816 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.003033
 Predicted MQL: 0.010109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00050	.000	1
S1	.02000	.01965	-.000	-1.75	.00152	.000	1
S3	2.5000	2.5043	.004	.170	.13722	.000	1
S4	5.0000	4.9400	-.060	-1.20	.27018	.000	1
S5	10.000	10.069	.069	.692	.55022	.001	1
S2	.80000	.78687	-.013	-1.64	.04346	.000	1

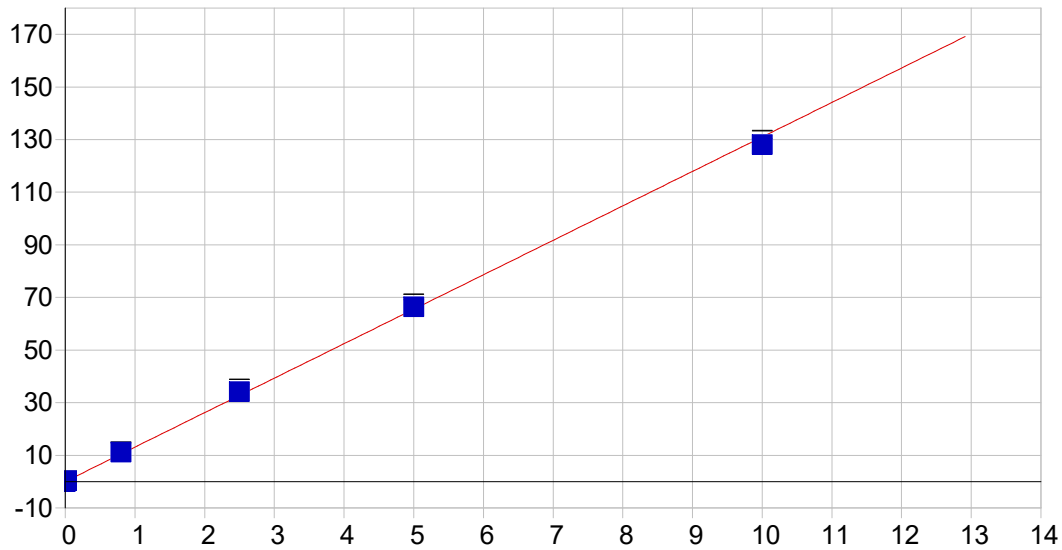


Li 670.784 { 50}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013724 Re-Slope: 1.000000
 A1 (Gain): 1.676089 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000491
 Predicted MDL: 0.001040
 Predicted MQL: 0.003467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01372	.002	1
S5	10.000	10.013	.013	.129	16.796	.095	1
S4	5.0000	4.9186	-.081	-1.63	8.2577	.156	1
S3	2.5000	2.5435	.044	1.74	4.2769	.056	1
S1	.02000	.02102	.001	5.08	.04895	.002	1
S2	.80000	.82395	.024	2.99	1.3947	.022	1



Sr 407.771 { 83}

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001258 Re-Slope: 1.000000
 A1 (Gain): 13.099839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999628 Status: OK.
 Std Error of Est: 0.008385
 Predicted MDL: 0.000070
 Predicted MQL: 0.000234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00131	.001	1
S1	.02000	.02240	.002	12.0	.29347	.004	1
S3	2.5000	2.6056	.106	4.22	34.164	.986	1
S4	5.0000	5.0679	.068	1.36	66.453	1.05	1
S5	10.000	9.7755	-.225	-2.25	128.19	1.52	1
S2	.80000	.84863	.049	6.08	11.126	.185	1



Y 224.306 {450}*

Date of Fit: 1/10/2022 12:55:08 Type of Fit: Linear Weighting: 1/Conc

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

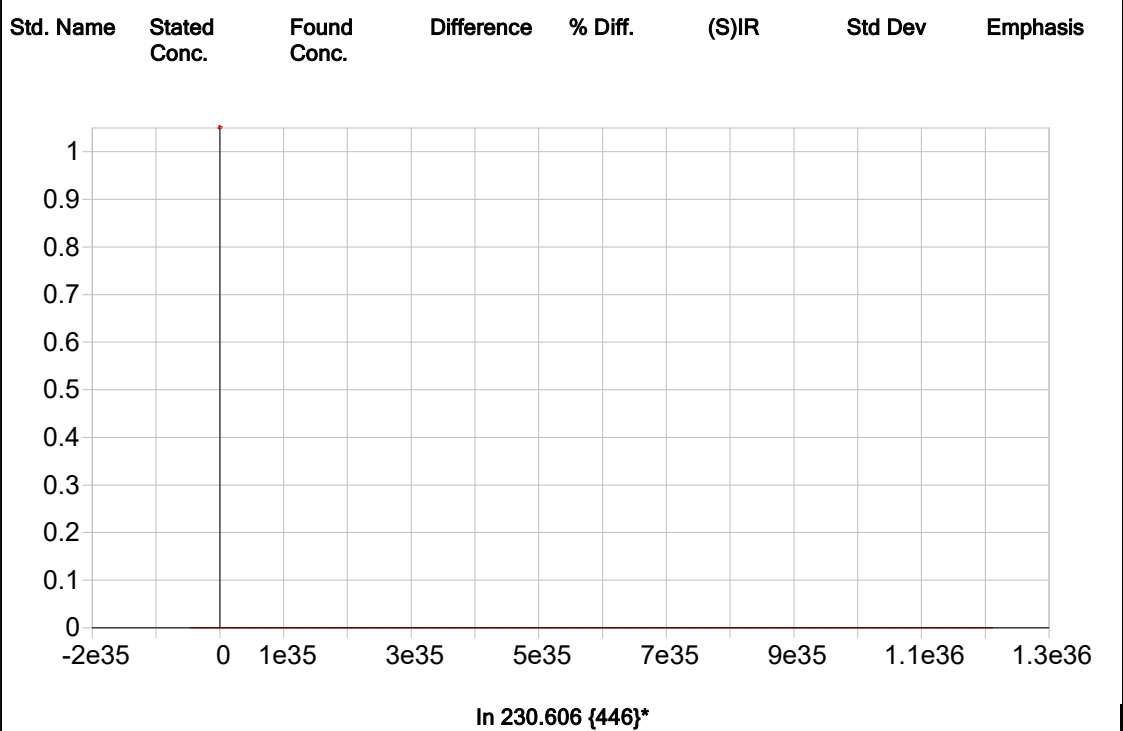
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





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				



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: 1/10/2022 12:30:49 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	-.00007	-.00014	.00001	.00014	.00026	.00043	-.00423	-.00033
Stddev	.00010	.00009	.00013	.00001	.00011	.00029	.00255	.00012
%RSD	129.69	61.344	1171.7	10.182	43.421	68.059	60.164	34.517

#1	-.00014	-.00016	-.00013	.00015	.00039	.00069	-.00677	-.00021
#2	-.00011	-.00022	.00004	.00012	.00021	.00048	-.00426	-.00036
#3	.00004	-.00005	.00012	.00014	.00018	.00011	-.00167	-.00043

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	-.00017	.00051	.00002	.00005	.00001	.00004	.00038	.00014
Stddev	.00006	.00022	.00002	.00030	.00015	.00003	.00007	.00019
%RSD	33.480	43.582	103.81	558.33	1134.8	62.375	17.362	134.76

#1	-.00015	.00076	.00003	.00029	.00009	.00003	.00032	.00009
#2	-.00023	.00043	.00004	.00015	-.00016	.00007	.00045	-.00002
#3	-.00012	.00034	-.00000	-.00028	.00011	.00002	.00038	.00036

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00018	-.00101	.01174	-.00021	.00154	.00026	.00442	.00044
Stddev	.00007	.00004	.00022	.00031	.00040	.00007	.00021	.00012
%RSD	41.515	4.3327	1.8685	146.72	25.865	28.832	4.7745	26.132

#1	-.00025	-.00103	.01171	.00002	.00109	.00019	.00451	.00057
#2	-.00011	-.00104	.01198	-.00009	.00167	.00026	.00458	.00040
#3	-.00017	-.00096	.01154	-.00057	.00185	.00034	.00418	.00036

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	.00420	.00103	.00010	-.00251	.00050	.01372	-.00131	
Stddev	.00002	.00071	.00002	.00016	.00002	.00151	.00076	
%RSD	.36440	68.948	25.270	6.4587	4.2754	11.029	57.862	

#1	.00419	.00177	.00007	-.00254	.00048	.01289	-.00212	
#2	.00422	.00095	.00011	-.00265	.00051	.01547	-.00061	
#3	.00419	.00036	.00012	-.00233	.00051	.01280	-.00120	

Sample Name: S0 Acquired: 1/10/2022 12:30:49 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	2646.0	76606.	6356.1	2146.4	2535.3
Stddev	19.5	144.	80.6	22.2	20.9
%RSD	.73841	.18801	1.2683	1.0333	.82383
#1	2628.3	76440.	6269.9	2120.8	2515.3
#2	2642.7	76696.	6429.6	2159.8	2533.7
#3	2667.0	76682.	6368.9	2158.7	2557.0

Sample Name: S1 Acquired: 1/10/2022 12:34:50 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	.00091	.00483	.00326	.00131	.00832	.01579	.36759	.05600
Stddev	.00006	.00011	.00023	.00009	.00016	.00068	.00785	.00027
%RSD	6.2211	2.2597	7.0782	6.8504	1.9483	4.2858	2.1356	.47403

#1	.00098	.00495	.00301	.00136	.00847	.01539	.35854	.05573
#2	.00089	.00480	.00347	.00121	.00815	.01657	.37249	.05626
#3	.00087	.00473	.00329	.00137	.00836	.01540	.37175	.05599

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	.02039	.14828	.00151	.03911	.01891	.00042	.02019	.04228
Stddev	.00048	.00193	.00002	.00019	.00016	.00002	.00023	.00072
%RSD	2.3622	1.3024	1.1481	.47778	.83714	3.9516	1.1613	1.7043

#1	.02088	.14608	.00150	.03914	.01874	.00041	.02020	.04148
#2	.01991	.14971	.00150	.03890	.01905	.00044	.01995	.04289
#3	.02040	.14904	.00153	.03927	.01894	.00042	.02042	.04246

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	.04781	.00190	.05253	.00477	.15235	.01379	.07022	.13419
Stddev	.00023	.00009	.00078	.00020	.00103	.00032	.00055	.00006
%RSD	.47898	4.6676	1.4912	4.2566	.67620	2.3277	.78938	.04519

#1	.04787	.00191	.05169	.00456	.15344	.01344	.07066	.13424
#2	.04756	.00199	.05266	.00481	.15220	.01387	.07041	.13412
#3	.04800	.00181	.05324	.00496	.15139	.01407	.06960	.13421

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	.00874	.02614	.00128	-.00015	.00152	.04895	.29347	
Stddev	.00007	.00044	.00005	.00006	.00013	.00170	.00379	
%RSD	.79936	1.6685	3.5776	39.155	8.6284	3.4770	1.2929	

#1	.00870	.02576	.00123	-.00008	.00166	.04792	.28914	
#2	.00869	.02662	.00128	-.00018	.00149	.04801	.29510	
#3	.00882	.02602	.00133	-.00018	.00140	.05091	.29619	

Sample Name: S1 Acquired: 1/10/2022 12:34:50 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	2685.3	77870.	6583.5	2190.6	2551.4
Stddev	44.9	171.	38.5	4.6	43.8
%RSD	1.6726	.21962	.58476	.21017	1.7176
#1	2645.4	78015.	6609.7	2192.5	2511.2
#2	2676.5	77681.	6539.3	2185.4	2545.0
#3	2733.9	77914.	6601.7	2194.0	2598.1

Sample Name: S2 Acquired: 1/10/2022 12:38:49 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	.03463	.09873	.21830	.04230	.12697	.22243	5.6468	.37616
Stddev	.00045	.00079	.00142	.00024	.00049	.00427	.1032	.00449
%RSD	1.2964	.80055	.64994	.56193	.38802	1.9175	1.8267	1.1935

#1	.03514	.09957	.21973	.04242	.12704	.21762	5.5277	.37149
#2	.03439	.09800	.21829	.04246	.12645	.22576	5.7064	.38045
#3	.03434	.09862	.21689	.04203	.12743	.22390	5.7063	.37654

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	1.2776	.27479	.02297	.51228	.18135	.00310	.37875	.08152
Stddev	.0156	.00464	.00012	.00109	.00020	.00003	.00678	.00153
%RSD	1.2230	1.6881	.52769	.21329	.10972	.95392	1.7892	1.8734

#1	1.2931	.26947	.02302	.51239	.18140	.00306	.37139	.07976
#2	1.2780	.27686	.02306	.51114	.18112	.00310	.38012	.08237
#3	1.2618	.27802	.02283	.51331	.18151	.00312	.38473	.08244

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	.46486	.05424	.09407	.04865	1.4391	.02553	.51287	.50185
Stddev	.00092	.00010	.00125	.00057	.0074	.00019	.00700	.00128
%RSD	.19705	.19238	1.3338	1.1765	.51388	.75960	1.3658	.25578

#1	.46590	.05436	.09368	.04799	1.4309	.02535	.50535	.50050
#2	.46416	.05420	.09305	.04897	1.4451	.02552	.51921	.50199
#3	.46452	.05417	.09547	.04898	1.4415	.02573	.51406	.50306

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	.16636	.50315	.00241	.08632	.04346	1.3947	11.126
Stddev	.00042	.00932	.00003	.00028	.00013	.0221	.185
%RSD	.25271	1.8515	1.0833	.32827	.31063	1.5824	1.6600

#1	.16682	.49287	.00239	.08663	.04357	1.3693	10.913
#2	.16627	.50556	.00239	.08607	.04331	1.4080	11.236
#3	.16600	.51103	.00244	.08625	.04349	1.4069	11.229

Sample Name: S2 Acquired: 1/10/2022 12:38:49 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	2657.6	76942.	6254.5	2121.4	2509.4
Stddev	26.0	290.	71.3	1.0	28.7
%RSD	.97809	.37749	1.1400	.04844	1.1449
#1	2630.6	76628.	6323.1	2122.5	2479.9
#2	2659.8	76997.	6180.8	2121.2	2510.9
#3	2682.4	77201.	6259.6	2120.5	2537.3

Sample Name: S3 Acquired: 1/10/2022 12:42:36 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	.10754	.30203	.67464	.12925	.38586	.70188	17.332	1.1660
Stddev	.00052	.00172	.00445	.00056	.00252	.01289	.236	.0124
%RSD	.47952	.56931	.65983	.43306	.65193	1.8369	1.3612	1.0617

#1	.10802	.30373	.67892	.12936	.38720	.68706	17.070	1.1519
#2	.10699	.30029	.67003	.12864	.38296	.70808	17.398	1.1708
#3	.10761	.30206	.67498	.12974	.38742	.71051	17.528	1.1753

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9659	.85063	.07052	1.5507	.55800	.00950	1.1682	.25348
Stddev	.0324	.01193	.00034	.0106	.00398	.00009	.0189	.00536
%RSD	.81723	1.4027	.48921	.68347	.71368	.97151	1.6187	2.1147

#1	3.9940	.83697	.07044	1.5577	.56039	.00940	1.1484	.24753
#2	3.9305	.85903	.07022	1.5385	.55340	.00952	1.1702	.25497
#3	3.9733	.85588	.07090	1.5560	.56021	.00958	1.1861	.25793

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	1.4103	.16532	.26527	.14776	4.3975	.07834	1.5769	1.4909
Stddev	.0093	.00052	.00127	.00255	.0115	.00060	.0168	.0081
%RSD	.65982	.31471	.47880	1.7279	.26131	.77154	1.0674	.54029

#1	1.4169	.16505	.26387	.14490	4.4093	.07787	1.5582	1.4968
#2	1.3997	.16500	.26562	.14860	4.3968	.07814	1.5817	1.4817
#3	1.4144	.16592	.26634	.14979	4.3864	.07902	1.5908	1.4942

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	.51165	1.5495	.00705	.28116	.13722	4.2769	34.164
Stddev	.00459	.0292	.00015	.00199	.00017	.0557	.986
%RSD	.89715	1.8842	2.1982	.70626	.12073	1.3016	2.8857

#1	.51415	1.5230	.00692	.28170	.13741	4.2180	33.032
#2	.50635	1.5446	.00700	.27897	.13712	4.2839	34.630
#3	.51445	1.5808	.00722	.28283	.13712	4.3287	34.831

Sample Name: S3 Acquired: 1/10/2022 12:42:36 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	2630.3	77482.	6238.5	2132.2	2434.0
Stddev	17.1	313.	81.4	3.5	19.7
%RSD	.64830	.40453	1.3040	.16275	.81135
#1	2616.0	77773.	6323.6	2128.5	2417.5
#2	2649.2	77522.	6230.3	2135.4	2455.9
#3	2625.7	77150.	6161.5	2132.8	2428.5

Sample Name: S4 Acquired: 1/10/2022 12:46:26 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	.21140	.59043	1.3133	.25211	.75645	1.3247	33.584	2.1915
Stddev	.00077	.00063	.0030	.00103	.00243	.0239	1.139	.0232
%RSD	.36598	.10696	.23018	.40917	.32188	1.8030	3.3909	1.0603

#1	.21115	.58981	1.3119	.25191	.75692	1.2972	32.269	2.1651
#2	.21078	.59039	1.3113	.25119	.75381	1.3405	34.244	2.2090
#3	.21227	.59107	1.3168	.25323	.75862	1.3364	34.239	2.2004

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	7.8883	1.6147	.13209	3.1072	1.0598	.01806	2.1957	.48049
Stddev	.0203	.0266	.00075	.0080	.0034	.00016	.0357	.00781
%RSD	.25725	1.6486	.56609	.25805	.31918	.88005	1.6252	1.6260

#1	7.8687	1.5840	.13176	3.1022	1.0588	.01788	2.1545	.47173
#2	7.8870	1.6286	.13294	3.1030	1.0571	.01810	2.2179	.48299
#3	7.9093	1.6314	.13156	3.1165	1.0636	.01819	2.2146	.48675

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	2.8127	.32473	.52733	.28739	8.4287	.15563	2.9769	2.9361
Stddev	.0048	.00110	.00415	.00488	.0328	.00077	.0342	.0105
%RSD	.17061	.33849	.78678	1.6981	.38979	.49438	1.1482	.35914

#1	2.8089	.32433	.52258	.28215	8.4218	.15475	2.9375	2.9344
#2	2.8112	.32597	.53025	.28820	8.4644	.15616	2.9940	2.9264
#3	2.8181	.32388	.52915	.29181	8.3998	.15598	2.9991	2.9473

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.0068	2.9362	.01402	.55572	.27018	8.2577	66.453	
Stddev	.0046	.0548	.00009	.00112	.00041	.1565	1.054	
%RSD	.45646	1.8658	.67711	.20234	.14991	1.8949	1.5862	

#1	1.0024	2.8734	.01392	.55540	.26972	8.0771	65.271	
#2	1.0065	2.9744	.01410	.55479	.27030	8.3514	67.294	
#3	1.0116	2.9607	.01405	.55697	.27050	8.3447	66.795	

Sample Name: S4 Acquired: 1/10/2022 12:46:26 Type: Cal
 Method: NON EPA-6010-200.7(v1363) 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	2543.9	75823.	6396.7	2093.2	2313.1
Stddev	7.2	185.	76.4	10.8	3.2
%RSD	.28440	.24343	1.1951	.51438	.14012
#1	2542.5	75914.	6484.8	2093.2	2314.0
#2	2551.8	75610.	6347.0	2082.4	2315.9
#3	2537.5	75944.	6358.4	2104.0	2309.6

Sample Name: S5 Acquired: 1/10/2022 12:50:22 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	.41793	1.1572	2.5985	.49816	1.5106	2.6458	66.447	4.2853
Stddev	.00062	.0043	.0066	.00121	.0044	.0095	.716	.0418
%RSD	.14789	.37614	.25585	.24260	.29019	.35764	1.0777	.97498

#1	.41823	1.1562	2.5958	.49827	1.5115	2.6349	65.928	4.3335
#2	.41722	1.1535	2.5936	.49690	1.5059	2.6510	67.264	4.2593
#3	.41833	1.1620	2.6060	.49931	1.5145	2.6515	66.150	4.2631

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	15.644	3.1201	.25303	6.1896	2.0696	.03480	4.2768	.93793
Stddev	.037	.0080	.00116	.0125	.0080	.00045	.0195	.00123
%RSD	.23957	.25520	.45776	.20187	.38572	1.3041	.45540	.13101

#1	15.630	3.1166	.25419	6.1839	2.0699	.03428	4.2549	.93662
#2	15.615	3.1292	.25187	6.1810	2.0615	.03501	4.2924	.93811
#3	15.686	3.1145	.25304	6.2040	2.0775	.03512	4.2829	.93906

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	5.5892	.63808	1.0483	.55207	16.417	.30845	5.8440	5.7477
Stddev	.0141	.00198	.0131	.00214	.040	.00326	.0428	.0132
%RSD	.25152	.31002	1.2492	.38739	.24212	1.0571	.73265	.22877

#1	5.5806	.63950	1.0332	.54976	16.451	.30469	5.8921	5.7503
#2	5.5815	.63582	1.0553	.55398	16.427	.31058	5.8100	5.7334
#3	5.6054	.63891	1.0565	.55246	16.373	.31006	5.8299	5.7593

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.9951	5.8360	.02738	1.1291	.55022	16.796	128.19	
Stddev	.0026	.0253	.00055	.0027	.00086	.095	1.52	
%RSD	.13232	.43411	2.0231	.24141	.15696	.56813	1.1891	

#1	1.9958	5.8070	.02675	1.1272	.54931	16.686	127.39	
#2	1.9922	5.8540	.02760	1.1279	.55031	16.845	127.22	
#3	1.9974	5.8470	.02780	1.1322	.55103	16.858	129.94	

Sample Name: S5 Acquired: 1/10/2022 12:50:22 Type: Cal
Method: NON EPA-6010-200.7(v1363) 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	2476.5	74874.	6271.3	2031.9	2204.0
Stddev	5.4	97.	44.2	1.8	2.5
%RSD	.21953	.12961	.70546	.08753	.11349
#1	2472.5	74940.	6220.6	2032.3	2203.5
#2	2482.7	74763.	6291.8	2030.0	2206.7
#3	2474.4	74920.	6301.7	2033.5	2201.8

Sample Name: ICV01 Acquired: 1/10/2022 13:05:44 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.030461	1.023783	.9989446	1.054372	1.017396	2.518301
Stddev	.023651	.024687	.0181193	.017463	.007749	.015518
%RSD	2.295164	2.411315	1.813844	1.656243	.7616887	.6161901

#1	1.004328	.995278	.9782767	1.034504	1.008501	2.504964
#2	1.050394	1.038198	1.006461	1.067289	1.021000	2.535332
#3	1.036662	1.037874	1.012096	1.061324	1.022687	2.514608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5379443	.4860089	.4922880	9.650524	.5015737	.5032987
Stddev	.0031530	.0027650	.0110803	.105344	.0024326	.0057443
%RSD	.5861205	.5689138	2.250779	1.091591	.4849950	1.141322

#1	.5343039	.4846371	.4795847	9.538730	.4995532	.4966879
#2	.5398080	.4891915	.4999597	9.747942	.5008940	.5061352
#3	.5397211	.4841981	.4973197	9.664900	.5042738	.5070729

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5219179	10.11944	.5123613	5.902094	.5080958	.2445191
Stddev	.0040618	.05587	.0040340	.048729	.0043113	.0010739
%RSD	.7782464	.5520867	.7873267	.8256152	.8485239	.4392071

#1	.5173626	10.05635	.5077729	5.845870	.5031878	.2442452
#2	.5232286	10.13936	.5153504	5.928317	.5098279	.2436087
#3	.5251626	10.16263	.5139606	5.932096	.5112717	.2457035

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.913637	.5033073	1.015174	10.14082	2.456451	2.524196
Stddev	.044583	.0084204	.005136	.14460	.013094	.058576
%RSD	.4497093	1.673017	.5059334	1.425963	.5330618	2.320576

#1	9.866713	.4938565	1.019584	9.98567	2.444631	2.456877
#2	9.918764	.5100112	1.016403	10.16496	2.470527	2.563537
#3	9.955435	.5060544	1.009535	10.27184	2.454196	2.552173

Sample Name: ICV01 Acquired: 1/10/2022 13:05:44 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451389	2.633938	2.410165	F -0.004037	F -0.000246	F -0.002161
Stddev	.021491	.032968	.040215	.000783	.002842	.000459
%RSD	.8766750	1.251679	1.668541	19.39852	1156.865	21.23081

#1	2.426906	2.596138	2.364634	-0.004876	-0.002421	-0.002031
#2	2.460126	2.656744	2.425033	-0.003909	-0.001286	-0.001781
#3	2.467136	2.648933	2.440829	-0.003326	.002970	-0.002670

Elem	Sr4077
Units	ppm
Avg	F -0.008842
Stddev	.000050
%RSD	.5629460

#1	-0.008788
#2	-0.008885
#3	-0.008852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.312	76998.81	6556.856	2092.620	2513.711
Stddev	49.666	143.63	42.941	16.365	47.631
%RSD	1.885342	.1865370	.6549030	.7820464	1.894863

#1	2690.994	76855.65	6549.382	2078.163	2568.346
#2	2598.417	76997.87	6518.142	2089.311	2480.918
#3	2613.525	77142.91	6603.043	2110.387	2491.869

Sample Name: LLICV01 Acquired: 1/10/2022 13:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0217094	.0400582	.0122654	.0229628	.0558259	.1182150
Stddev	.0021797	.0005768	.0002043	.0022617	.0011554	.0080466
%RSD	10.04058	1.439806	1.665772	9.849244	2.069576	6.806750

#1	.0191925	.0405129	.0122805	.0218471	.0568147	.1266507
#2	.0229796	.0394094	.0124617	.0255655	.0545559	.1173701
#3	.0229561	.0402521	.0120539	.0214757	.0561070	.1106242

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1140768	.0066062	.0064763	2.209189	.0103876	.0311941
Stddev	.0006411	.0000355	.0000353	.040378	.0002574	.0001012
%RSD	.5619636	.5376556	.5447956	1.827723	2.477707	.3242996

#1	.1133373	.0065664	.0064714	2.178676	.0106588	.0311689
#2	.1144194	.0066348	.0064437	2.254976	.0101468	.0311078
#3	.1144739	.0066173	.0065138	2.193915	.0103572	.0313054

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224835	.1134929	.0232942	2.237982	.0426880	.0110574
Stddev	.0001255	.0058963	.0001935	.039385	.0003548	.0000227
%RSD	.5583116	5.195312	.8304520	1.759842	.8311360	.2055223

#1	.0226222	.1066935	.0232905	2.198530	.0430948	.0110389
#2	.0224504	.1165873	.0231026	2.277300	.0425267	.0110828
#3	.0223778	.1171977	.0234895	2.238116	.0424424	.0110507

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.901852	.0450088	.0453329	2.056005	.1164287	.2327204
Stddev	.029489	.0001854	.0004790	.023372	.0003058	.0005064
%RSD	1.550564	.4118489	1.056643	1.136781	.2626454	.2176008

#1	1.874431	.0450627	.0457137	2.048256	.1165965	.2330308
#2	1.933047	.0451612	.0454900	2.082268	.1160758	.2321360
#3	1.898080	.0448025	.0447951	2.037492	.1166139	.2329943

Sample Name: LLICV01 Acquired: 1/10/2022 13:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	F .0220465	.0456759	.4637695	.0231955	F .0150033	.0224765
Stddev	.0007153	.0018717	.0167879	.0004383	.0024620	.0005141
%RSD	3.244702	4.097699	3.619874	1.889505	16.40973	2.287333

#1	.0220986	.0442747	.4443854	.0237008	.0121779	.0229689
#2	.0213065	.0478015	.4736255	.0229670	.0166882	.0219431
#3	.0227343	.0449515	.4732974	.0229187	.0161440	.0225177

Elem	Sr4077
Units	ppm
Avg	.0227784
Stddev	.0001811
%RSD	.7952291

#1	.0227117
#2	.0229835
#3	.0226401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.165	77598.46	6372.932	2156.558	2587.416
Stddev	53.146	250.41	24.615	14.663	48.373
%RSD	1.989617	.3227005	.3862446	.6799408	1.869551

#1	2610.795	77791.41	6395.935	2139.811	2531.991
#2	2691.804	77315.48	6346.972	2167.092	2609.126
#3	2710.895	77688.49	6375.889	2162.771	2621.130

Sample Name: ICB01 Acquired: 1/10/2022 13:13:28 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0028594	-.000039	-.000028	.0029016	-.000841	-.006451	-.000312
Stddev	.0021054	.000612	.001482	.0019411	.001240	.005469	.000195
%RSD	73.62842	1574.587	5222.829	66.89735	147.5561	84.77813	62.38871

#1	.0048772	.000666	-.001695	.0006922	-.000383	-.001521	-.000098
#2	.0030248	-.000429	.000469	.0043328	-.002245	-.012334	-.000360
#3	.0006763	-.000354	.001141	.0036797	.000106	-.005497	-.000478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000139	-.003583	-.000328	.0000494	-.000482	.0012470
Stddev	.000014	.0000311	.002620	.000193	.0001428	.000148	.0038762
%RSD	103.0312	224.5036	73.11505	58.94474	289.1000	30.73134	310.8529

#1	-.000029	.0000113	-.000561	-.000521	-.000075	-.000520	.0051354
#2	-.000005	-.000016	-.005203	-.000135	.000017	-.000608	-.002617
#3	-.000005	.000046	-.004985	-.000327	.000206	-.000319	.001223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000252	-.010018	.0001835	.0002117	-.364693	.0009937	-.000090
Stddev	.000252	.008333	.0002494	.0001701	.006181	.0029721	.000214
%RSD	100.0550	83.17422	135.8892	80.34762	1.694816	299.0968	237.1852

#1	.000033	-.019537	-.000063	.0002715	-.371793	.0033717	.000155
#2	-.000345	-.004041	.000435	.0000198	-.361766	-.002338	-.000240
#3	-.000445	-.006477	.000178	.0003439	-.360519	.001948	-.000187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154931	.0020236	.0000191	-.000476	.0000714	-.007490	-.000570
Stddev	.029283	.0004657	.0002188	.000765	.0010604	.003304	.000395
%RSD	18.90087	23.01219	1147.311	160.7703	1484.988	44.10994	69.33726

#1	-.184568	.0023168	-.000225	-.001349	.0001205	-.008344	-.000247
#2	-.126015	.0022673	.000199	-.000153	.0011064	-.003843	-.000452
#3	-.154210	.0014866	.000083	.000075	-.001013	-.010283	-.001011

Sample Name: ICB01 Acquired: 1/10/2022 13:13:28 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	-.002981	-.003135	-.000031
Stddev	.002941	.001133	.000017
%RSD	98.64197	36.14056	54.66885

#1	-.004797	-.004403	-.000012
#2	.000412	-.002220	-.000037
#3	-.004558	-.002784	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.298	78200.17	6439.532	2203.925	2609.415
Stddev	28.499	171.07	19.187	35.123	29.949
%RSD	1.066447	.2187552	.2979499	1.593678	1.147737

#1	2650.510	78396.24	6451.883	2195.992	2585.302
#2	2661.835	78081.37	6417.429	2242.336	2600.004
#3	2704.549	78122.91	6449.285	2173.446	2642.939

Sample Name: CRI01 Acquired: 1/10/2022 13:17:30 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0241003	.0423169	.0130836	.0246133	.0556782	.1201589
Stddev	.0024078	.0005896	.0004596	.0013004	.0004755	.0021426
%RSD	9.990792	1.393230	3.512752	5.283315	.8540364	1.783128

#1	.0216275	.0426737	.0129360	.0250524	.0561500	.1183733
#2	.0264374	.0426407	.0127159	.0256374	.0556856	.1225347
#3	.0242359	.0416364	.0135988	.0231503	.0551990	.1195686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1161754	.0068740	.0065758	2.251449	.0105617	.0320321
Stddev	.0013121	.0000928	.0001282	.041160	.0003410	.0001851
%RSD	1.129390	1.350188	1.950150	1.828154	3.228215	.5779037

#1	.1148055	.0067747	.0066903	2.204068	.0109550	.0321415
#2	.1163000	.0068886	.0066000	2.278363	.0103804	.0318184
#3	.1174208	.0069585	.0064372	2.271917	.0103497	.0321365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229286	.1071440	.0234916	2.275619	.0438180	.0115674
Stddev	.0004306	.0041452	.0005030	.021672	.0005923	.0002013
%RSD	1.877857	3.868824	2.141234	.9523376	1.351645	1.740297

#1	.0226309	.1077468	.0229862	2.254384	.0439699	.0114755
#2	.0234223	.1109548	.0239921	2.274771	.0443195	.0117982
#3	.0227326	.1027304	.0234964	2.297702	.0431646	.0114284

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.877126	.0462482	.0469765	2.047030	.1192631	.2369579
Stddev	.014984	.0033915	.0002956	.008767	.0012700	.0005132
%RSD	.7982195	7.333188	.6291545	.4282606	1.064865	.2165686

#1	1.863891	.0423771	.0472527	2.041274	.1179136	.2373952
#2	1.893394	.0476709	.0470122	2.042696	.1194407	.2363930
#3	1.874092	.0486966	.0466648	2.057119	.1204349	.2370856

Sample Name: CRI01 Acquired: 1/10/2022 13:17:30 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	F .0222174	.0459031	.4663097	.0219993	.0159140	.0224864
Stddev	.0003240	.0009112	.0108978	.0012668	.0020934	.0010579
%RSD	1.458444	1.985112	2.337033	5.758258	13.15445	4.704763

#1	.0225544	.0448849	.4786843	.0233869	.0161360	.0216114
#2	.0219082	.0466419	.4621007	.0217064	.0137185	.0221856
#3	.0221896	.0461825	.4581440	.0209046	.0178876	.0236622

Elem	Sr4077
Units	ppm
Avg	.0229898
Stddev	.0003728
%RSD	1.621508

#1	.0225595
#2	.0231953
#3	.0232146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.024	75568.95	6158.721	2091.589	2510.917
Stddev	22.008	82.93	71.069	7.252	20.547
%RSD	.8503858	.1097373	1.153952	.3467110	.8183084

#1	2606.269	75664.16	6240.684	2085.506	2524.677
#2	2563.582	75512.46	6121.248	2089.647	2487.299
#3	2594.221	75530.24	6114.231	2099.614	2520.777

Sample Name: IC5A01 Acquired: 1/10/2022 13:21:30 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038849	.0184288	-.004195	-.002146	-.001043	258.6456	.0064177
Stddev	.0026734	.0017714	.002053	.005914	.001343	1.4085	.0006601
%RSD	68.81371	9.611883	48.95316	275.6343	128.7633	.5445821	10.28642

#1	.0053033	.0182227	-.002083	-.001247	-.002549	257.0202	.0070688
#2	.0008013	.0167695	-.004316	-.008458	-.000612	259.4079	.0057488
#3	.0055502	.0202942	-.006185	.003268	.000032	259.5087	.0064355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000606	.0042112	239.2316	.0550705	.0031902	.0019101	104.2909
Stddev	.000055	.0005038	1.2067	.0007466	.0003625	.0003493	1.1305
%RSD	9.047469	11.96330	.5043983	1.355695	11.36378	18.28823	1.084023

#1	-.000663	.0043020	237.9024	.0542199	.0029221	.0023054	103.0064
#2	-.000602	.0036682	239.5339	.0553743	.0030460	.0016428	105.1349
#3	-.000553	.0046634	240.2583	.0556173	.0036027	.0017821	104.7314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100926	254.7760	.0024808	.0026311	-.288856	.0054870	.0014414
Stddev	.0004354	1.6712	.0003722	.0002194	.013688	.0007396	.0000535
%RSD	4.313981	.6559654	15.00501	8.340371	4.738595	13.47901	3.711060

#1	.0096126	252.8536	.0026640	.0023782	-.301435	.0057520	.0014693
#2	.0102033	255.5910	.0020524	.0027448	-.290853	.0046515	.0013798
#3	.0104620	255.8835	.0027259	.0027704	-.274279	.0060577	.0014753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.133372	-.067199	-.001264	-.002087	-.000967	-.047406	.0057958
Stddev	.014680	.001934	.000401	.000952	.000511	.006610	.0021760
%RSD	11.00691	2.878629	31.75306	45.64678	52.86798	13.94407	37.54397

#1	-.150320	-.068978	-.000803	-.003097	-.000939	-.054819	.0033153
#2	-.125193	-.065140	-.001532	-.001206	-.001492	-.045277	.0066895
#3	-.124603	-.067478	-.001458	-.001956	-.000471	-.042123	.0073827

Sample Name: ICSA01 Acquired: 1/10/2022 13:21:30 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	-.012600	-.000774	.0005562
Stddev	.003551	.000116	.0005895
%RSD	28.18501	14.96103	105.9916

#1	-.010223	-.000645	.0011192
#2	-.016682	-.000810	-.000057
#3	-.010894	-.000868	.000606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.357	70948.86	6421.271	1993.177	2091.683
Stddev	26.206	58.87	42.109	9.935	17.279
%RSD	1.088121	.0829795	.6557687	.4984353	.8260733

#1	2389.368	70957.29	6373.171	1981.793	2079.624
#2	2397.447	70886.22	6439.168	1997.644	2083.946
#3	2438.255	71003.06	6451.476	2000.094	2111.478

Sample Name: ICSAB01 Acquired: 1/10/2022 13:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.1087934	.1031451	.0467708	.0529808	.6416359	271.8128
Stddev	.0041866	.0024974	.0026587	.0067297	.0021895	5.0912
%RSD	3.848213	2.421277	5.684552	12.70225	.3412316	1.873072

#1	.1130830	.1008843	.0480035	.0458038	.6434313	265.9730
#2	.1085789	.1027250	.0485893	.0539890	.6422796	274.1469
#3	.1047181	.1058259	.0437195	.0591495	.6391967	275.3185

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5661083	.5287104	1.001280	244.4520	.5453362	.5234857
Stddev	.0082480	.0091232	.032577	5.1686	.0023059	.0037935
%RSD	1.456960	1.725564	3.253547	2.114344	.4228348	.7246621

#1	.5566433	.5187640	1.037933	238.6441	.5477542	.5271371
#2	.5699248	.5306779	.990282	246.1660	.5431618	.5237554
#3	.5717568	.5366894	.975625	248.5458	.5450926	.5195645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5076165	104.7827	.5257987	266.3040	1.046213	.2169633
Stddev	.0036224	.1476	.0101125	6.2902	.008140	.0007853
%RSD	.7136071	.1408890	1.923255	2.362023	.7780454	.3619325

#1	.5107958	104.8106	.5145530	259.3245	1.053950	.2178320
#2	.5083808	104.6232	.5286989	268.0528	1.046968	.2167539
#3	.5036730	104.9144	.5341442	271.5347	1.037722	.2163039

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.304664	.5141460	1.070038	-.159431	.9387941	1.040785
Stddev	.003822	.0105968	.003032	.017299	.0083911	.009095
%RSD	1.254455	2.061055	.2833525	10.85053	.8938139	.8738797

#1	-.309046	.5021832	1.073344	-.175455	.9298140	1.050157
#2	-.302929	.5178998	1.069381	-.161747	.9401330	1.040206
#3	-.302018	.5223549	1.067388	-.141090	.9464352	1.031994

Sample Name: ICSAB01 Acquired: 1/10/2022 13:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.034971	1.109972	1.032144	F -.000786	F -.010010	F -.001432
Stddev	.004373	.019454	.003140	.002697	.004295	.000356
%RSD	.4225675	1.752615	.3042104	343.0330	42.91140	24.81950

#1	1.039325	1.087624	1.028675	.001783	-.005470	-.001050
#2	1.035011	1.119183	1.034791	-.003595	-.014010	-.001494
#3	1.030579	1.123110	1.032966	-.000547	-.010550	-.001753

Elem	Sr4077
Units	ppm
Avg	F .0029156
Stddev	.0017575
%RSD	60.27861

#1	.0008868
#2	.0039711
#3	.0038889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.674	68136.40	5978.136	1867.245	2092.506
Stddev	74.636	323.75	99.601	6.798	65.888
%RSD	3.125903	.4751444	1.666087	.3640742	3.148767

#1	2303.528	67767.88	6084.684	1861.664	2018.925
#2	2413.613	68375.04	5962.358	1865.255	2112.543
#3	2445.879	68266.27	5887.365	1874.816	2146.049

Sample Name: ICSADLX20 Acquired: 1/10/2022 13:38:18 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0023683	.0026219	-.002034	.0010530	-.001002	12.71714	-.000029
Stddev	.0015115	.0007155	.000654	.0014372	.000775	.09747	.000096
%RSD	63.82275	27.28836	32.16066	136.4889	77.34726	.7664456	337.1877

#1	.0035462	.0029356	-.001395	.0009584	-.001082	12.61389	.000037
#2	.0006640	.0018032	-.002005	-.000335	-.001733	12.72996	.000016
#3	.0028948	.0031269	-.002703	.002535	-.000190	12.80756	-.000139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000886	11.75575	.0024816	.0000716	.0001951	5.147054
Stddev	.000005	.0000707	.07333	.0002941	.0000609	.0002488	.037478
%RSD	19.02980	79.76278	.6237591	11.85059	85.06593	127.5355	.7281491

#1	-.000029	.0001176	11.68074	.0022138	.0000215	-.000069	5.143285
#2	-.000029	.0001401	11.82727	.0027963	.0001393	.000229	5.111603
#3	-.000020	.0000080	11.75925	.0024346	.0000538	.000425	5.186274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002759	12.65930	.0003863	.0002381	-.378158	.0003585	-.000244
Stddev	.0001408	.15894	.0003572	.0001307	.002148	.0014944	.000296
%RSD	51.03507	1.255550	92.46804	54.86720	.5681410	416.8895	121.2845

#1	.0002038	12.48626	.0007809	.0001432	-.376680	-.000290	-.000205
#2	.0004381	12.69287	.0002930	.0001841	-.380623	-.000702	.000030
#3	.0001857	12.79879	.0000850	.0003871	-.377172	.002068	-.000558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144767	-.005737	-.000485	-.000535	.0000848	-.001366	-.000244
Stddev	.017463	.000362	.000255	.000905	.0003939	.014107	.001217
%RSD	12.06285	6.308832	52.55318	169.1647	464.3649	1032.634	499.1266

#1	-.131964	-.005397	-.000403	.000436	-.000307	.012144	-.001608
#2	-.164660	-.006118	-.000772	-.000687	.000080	-.016002	.000143
#3	-.137677	-.005697	-.000282	-.001355	.000481	-.000240	.000733

Sample Name: ICSADLX20 Acquired: 1/10/2022 13:38:18 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	-.006576	-.003536	.0001441
Stddev	.001559	.000994	.0000208
%RSD	23.71632	28.10926	14.42620

#1	-.005231	-.003225	.0001339
#2	-.006211	-.002735	.0001303
#3	-.008285	-.004648	.0001680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2644.001	77481.31	6454.579	2175.223	2542.377
Stddev	63.159	702.59	43.249	25.979	58.786
%RSD	2.388767	.9067900	.6700442	1.194297	2.312258

#1	2716.918	77042.62	6504.197	2148.122	2610.216
#2	2608.726	78291.67	6434.660	2199.911	2510.510
#3	2606.359	77109.63	6424.879	2177.635	2506.405

Sample Name: ICSABDLX20 Acquired: 1/10/2022 13:42:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0091166	.0047915	.0020988	.0010458	.0315961	13.37656	.0270226
Stddev	.0035155	.0011594	.0009848	.0014820	.0008703	.12366	.0001827
%RSD	38.56133	24.19704	46.92047	141.7008	2.754298	.9244323	.6762031

#1	.0064405	.0036864	.0015045	-.000637	.0315683	13.23955	.0268132
#2	.0078113	.0046897	.0015564	.001619	.0307400	13.41025	.0271049
#3	.0130981	.0059984	.0032355	.002156	.0324798	13.47988	.0271497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269909	.0513316	12.24201	.0284475	.0255298	.0266303	5.228869
Stddev	.0001865	.0002680	.13478	.0005317	.0001108	.0002857	.066401
%RSD	.6909313	.5220157	1.100939	1.869037	.4340077	1.073026	1.269896

#1	.0267844	.0514974	12.10042	.0284682	.0254154	.0266532	5.175742
#2	.0270415	.0510224	12.25685	.0279057	.0256366	.0269039	5.207555
#3	.0271469	.0514749	12.36875	.0289685	.0255375	.0263338	5.303310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276218	13.23645	.0519113	.0106678	-.349504	.0267771	.0526599
Stddev	.0004625	.26176	.0002711	.0004376	.003710	.0011531	.0000752
%RSD	1.674595	1.977557	.5221743	4.101930	1.061427	4.306444	.1427275

#1	.0274987	12.93430	.0522058	.0104829	-.353675	.0255083	.0525770
#2	.0272333	13.38061	.0518560	.0103530	-.348262	.0277612	.0526792
#3	.0281335	13.39443	.0516722	.0111675	-.346575	.0270619	.0527236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.162765	.0497094	.0551362	.0315599	.0579167	.0423076	.0028262
Stddev	.011593	.0000265	.0002600	.0006825	.0008309	.0123488	.0009204
%RSD	7.122460	.0533001	.4715313	2.162639	1.434586	29.18803	32.56727

#1	-.175731	.0497321	.0553749	.0322355	.0572561	.0564658	.0017665
#2	-.159167	.0497159	.0548592	.0315733	.0576445	.0366955	.0034262
#3	-.153399	.0496803	.0551746	.0308707	.0588495	.0337616	.0032860

Sample Name: ICSABDLX20 Acquired: 1/10/2022 13:42:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0443475	-.002463	.0003553
Stddev	.0015787	.000146	.0000525
%RSD	3.559761	5.933089	14.78733

#1	.0452093	-.002627	.0002985
#2	.0425255	-.002417	.0003652
#3	.0453078	-.002346	.0004022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.169	75483.12	6150.597	2105.685	2520.672
Stddev	41.776	211.17	24.899	7.550	37.424
%RSD	1.593810	.2797635	.4048190	.3585538	1.484675

#1	2574.233	75333.44	6167.349	2098.030	2477.792
#2	2634.992	75724.67	6121.986	2113.125	2537.469
#3	2654.283	75391.26	6162.458	2105.901	2546.754

Sample Name: CCV01 Acquired: 1/10/2022 14:11:13 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	4.848012	4.832724	4.723427	5.045284	4.973216	9.927244	10.18165
Stddev	.020987	.016051	.007745	.017753	.018465	.060439	.15229
%RSD	.4328988	.3321406	.1639747	.3518752	.3712839	.6088242	1.495747

#1	4.824005	4.822924	4.718365	5.025060	4.952702	9.858319	10.00780
#2	4.862878	4.824001	4.719572	5.058297	4.988506	9.952223	10.29146
#3	4.857153	4.851248	4.732343	5.052496	4.978439	9.971191	10.24569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268738	2.320235	22.87026	.9771947	2.356173	1.239122	5.279838
Stddev	.0008460	.005403	.17397	.0168964	.003481	.003338	.085169
%RSD	.3729103	.2328630	.7607014	1.729073	.1477226	.2694052	1.613096

#1	.2277017	2.317550	22.66964	.9925026	2.353426	1.235417	5.312857
#2	.2269090	2.316700	22.96169	.9590651	2.355006	1.240055	5.183104
#3	.2260107	2.326455	22.97946	.9800164	2.360087	1.241895	5.343554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.654925	23.81657	2.387193	1.142538	26.30257	2.360393	2.407194
Stddev	.021606	.30783	.003144	.019975	.42275	.025021	.036452
%RSD	.8137993	1.292523	.1317233	1.748305	1.607265	1.060056	1.514281

#1	2.629979	23.46491	2.387034	1.162249	26.53535	2.332029	2.440413
#2	2.667130	23.94756	2.384131	1.122309	25.81459	2.369809	2.368200
#3	2.667666	24.03725	2.390414	1.143054	26.55777	2.379340	2.412970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43268	4.579243	4.959643	4.640498	4.977173	5.295008	4.763057
Stddev	.43669	.023994	.011592	.014755	.026115	.070699	.018244
%RSD	1.717027	.5239700	.2337185	.3179695	.5247044	1.335210	.3830263

#1	25.67082	4.605013	4.946283	4.631518	4.949465	5.290873	4.751236
#2	24.92869	4.575170	4.967034	4.632449	4.980718	5.226466	4.753866
#3	25.69853	4.557547	4.965611	4.657528	5.001334	5.367684	4.784068

Sample Name: CCV01 Acquired: 1/10/2022 14:11:13 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	4.751135	5.027170	4.865615
Stddev	.020255	.021253	.065585
%RSD	.4263118	.4227707	1.347934

#1	4.742482	5.009187	4.797382
#2	4.736643	5.021701	4.928186
#3	4.774278	5.050624	4.871277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.536	74225.65	6531.524	1997.844	2285.053
Stddev	4.673	1115.49	27.611	26.629	3.058
%RSD	.1925090	1.502831	.4227411	1.332909	.1338114

#1	2432.224	73172.23	6523.545	1971.961	2286.764
#2	2422.877	75394.26	6508.781	2025.162	2286.872
#3	2427.508	74110.46	6562.247	1996.409	2281.523

Sample Name: LLCCV01 Acquired: 1/10/2022 14:15:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227659	.0420720	.0115392	.0227927	.0562319	.1145632	.1160771
Stddev	.0029106	.0013486	.0004292	.0018336	.0016297	.0017866	.0016275
%RSD	12.78513	3.205357	3.719688	8.044507	2.898087	1.559464	1.402071

#1	.0194364	.0411637	.0118270	.0248536	.0571770	.1161717	.1142930
#2	.0240339	.0436215	.0117448	.0221822	.0543502	.1148775	.1164579
#3	.0248275	.0414308	.0110459	.0213422	.0571687	.1126403	.1174805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065939	.0063045	2.088336	.0099343	.0309811	.0231053	.1099169
Stddev	.0000780	.0000381	.011220	.0001605	.0003956	.0005553	.0039279
%RSD	1.182522	.6045780	.5372607	1.615591	1.276973	2.403206	3.573479

#1	.0066625	.0063441	2.080511	.0097588	.0308443	.0226577	.1069323
#2	.0066100	.0062680	2.083307	.0099706	.0306720	.0229315	.1084515
#3	.0065091	.0063015	2.101191	.0100736	.0314270	.0237266	.1143667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228606	2.194109	.0421351	.0114735	1.847163	.0410477	.0448521
Stddev	.0002603	.025616	.0004976	.0002541	.045807	.0013020	.0003397
%RSD	1.138579	1.167501	1.181008	2.214977	2.479833	3.171996	.7573886

#1	.0228666	2.171819	.0418958	.0111822	1.802568	.0425012	.0446094
#2	.0231178	2.222093	.0418023	.0115881	1.844829	.0399880	.0452403
#3	.0225974	2.188413	.0427072	.0116502	1.894092	.0406538	.0447066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.010581	.1221800	.2382175	.0392508	.0467693	.4339596	.0216304
Stddev	.042231	.0014706	.0012450	.0010126	.0006451	.0061819	.0006836
%RSD	2.100430	1.203627	.5226417	2.579862	1.379361	1.424530	3.160142

#1	1.962924	.1218763	.2391595	.0390289	.0460679	.4337001	.0220289
#2	2.025464	.1237788	.2368060	.0383675	.0473372	.4402672	.0208411
#3	2.043355	.1208850	.2386870	.0403560	.0469029	.4279116	.0220212

Sample Name: LLCCV01 Acquired: 1/10/2022 14:15:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0153664	.0226052	.0230955
Stddev	.0014710	.0009298	.0002858
%RSD	9.572637	4.113397	1.237636

#1	.0168459	.0219201	.0227811
#2	.0139042	.0222317	.0231660
#3	.0153492	.0236637	.0233396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.488	75954.36	6205.124	2080.678	2521.345
Stddev	28.815	273.39	39.852	15.729	24.306
%RSD	1.138707	.3599337	.6422475	.7559315	.9640226

#1	2497.247	76194.55	6162.420	2065.337	2493.573
#2	2545.857	76011.67	6211.629	2096.767	2531.721
#3	2548.360	75656.86	6241.325	2079.931	2538.742

Sample Name: CCB01 Acquired: 1/10/2022 14:19:11 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0006001	.0016362	-.001216	-.000608	.0005804	.0036052	-.001181
Stddev	.0018959	.0014278	.000114	.001982	.0019138	.0050925	.000340
%RSD	315.9065	87.25800	9.365228	326.1553	329.7641	141.2552	28.76406

#1	-.000718	.0011045	-.001334	-.002625	.0003278	.0085291	-.001564
#2	.002773	.0005506	-.001209	.001337	-.001195	-.001641	-.001063
#3	-.000254	.0032536	-.001106	-.000535	.002608	.003927	-.000916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000101	-.000021	-.006191	-.000091	.0000738	-.000080	-.003821
Stddev	.0000170	.000034	.000976	.000124	.0000873	.000177	.004815
%RSD	168.1702	161.1046	15.76491	137.0474	118.2822	219.4143	126.0070

#1	.0000239	-.000055	-.005465	-.000100	-.000014	.000118	.000507
#2	.0000153	.000013	-.005808	-.000210	.000161	-.000221	-.009008
#3	-.000009	-.000021	-.007301	.000038	.000075	-.000139	-.002963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000356	-.005041	.0000266	.0005481	-.427734	.0000545	-.000334
Stddev	.000253	.006514	.0002530	.0002459	.004662	.0010877	.000099
%RSD	70.86813	129.2188	951.4792	44.85987	1.089988	1994.186	29.49202

#1	-.000549	-.012042	-.000170	.0007763	-.431288	.0011034	-.000447
#2	-.000450	.000839	.000312	.0002877	-.422455	-.001068	-.000290
#3	-.000070	-.003918	-.000063	.0005802	-.429458	.000128	-.000265

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.161082	.0031104	.0002754	-.000569	-.000560	-.003761	.0004090
Stddev	.012584	.0005062	.0002070	.000692	.000325	.008766	.0002670
%RSD	7.812070	16.27588	75.15413	121.4380	57.98942	233.0922	65.28670

#1	-.149101	.0025481	.0004923	.000093	-.000343	.005336	.0006716
#2	-.159953	.0032529	.0002541	-.001287	-.000933	-.012152	.0001378
#3	-.174192	.0035300	.0000799	-.000515	-.000404	-.004466	.0004176

Sample Name: CCB01 Acquired: 1/10/2022 14:19:11 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	-.003438	-.003960	-.000078
Stddev	.000302	.000873	.000009
%RSD	8.786618	22.04817	11.51697

#1	-.003090	-.004942	-.000087
#2	-.003603	-.003269	-.000077
#3	-.003622	-.003670	-.000070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.863	76853.43	6543.968	2107.882	2582.887
Stddev	35.095	83.76	1.622	10.123	35.011
%RSD	1.358228	.1089885	.0247890	.4802515	1.355501

#1	2552.160	76862.83	6545.835	2098.567	2550.122
#2	2621.574	76765.36	6543.171	2118.655	2619.778
#3	2577.856	76932.09	6542.899	2106.423	2578.760

Sample Name: N1041-01 Acquired: 1/10/2022 14:23:17 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035404	-.004430	.0020739	.0012873	.0024060	.4014140
Stddev	.0025498	.001520	.0006704	.0037680	.0017357	.0049452
%RSD	72.01894	34.31799	32.32829	292.7162	72.14001	1.231953

#1	.0060584	-.006185	.0014125	.0030129	.0038327	.4034001
#2	.0036030	-.003557	.0020562	-.003035	.0029118	.3957844
#3	.0009600	-.003547	.0027530	.003883	.0004736	.4050574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1122898	.0000966	.0001554	96.13857	.0017046	.0010292
Stddev	.0008923	.0000295	.0001215	1.59709	.0003249	.0002474
%RSD	.7946143	30.48541	78.20392	1.661238	19.05756	24.03813

#1	.1112929	.0000780	.0000199	94.30507	.0013334	.0011914
#2	.1125626	.0001306	.0002546	96.88386	.0019369	.0007444
#3	.1130138	.0000812	.0001916	97.22679	.0018434	.0011517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060080	.9372036	6.369085	17.95445	.0050676	.0002342
Stddev	.0004726	.0246089	.099072	.35590	.0003227	.0001607
%RSD	7.866167	2.625775	1.555508	1.982220	6.367858	68.62264

#1	.0058238	.9203336	6.260405	17.55922	.0054285	.0003186
#2	.0065449	.9258359	6.392493	18.05454	.0049673	.0003352
#3	.0056552	.9654413	6.454356	18.24958	.0048070	.0000489

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.55151	.0051850	.0770455	9.796374	.1573428	.0150687
Stddev	.52196	.0015649	.0002917	.081303	.0013643	.0003177
%RSD	.5701282	30.18107	.3786570	.8299321	.8670684	2.108374

#1	91.18069	.0060811	.0770480	9.709026	.1557743	.0154346
#2	91.32545	.0033781	.0773360	9.810250	.1582534	.0148626
#3	92.14840	.0060959	.0767525	9.869846	.1580008	.0149090

Sample Name: N1041-01 Acquired: 1/10/2022 14:23:17 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015534	.0196945	F 14.62998	.4334175	F 26.96595	.0041214
Stddev	.000297	.0007893	.21757	.0017486	.04034	.0007966
%RSD	1.914713	4.007942	1.487167	.4034472	.1496057	19.32752

#1	-.015841	.0200105	14.47000	.4354047	27.01253	.0040327
#2	-.015247	.0202769	14.54221	.4327336	26.94285	.0033728
#3	-.015515	.0187961	14.87772	.4321142	26.94246	.0049585

Elem	Sr4077
Units	ppm
Avg	.7463394
Stddev	.0072368
%RSD	.9696408

#1	.7380546
#2	.7495371
#3	.7514266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.532	71487.79	6347.708	1918.941	2295.202
Stddev	52.104	130.59	25.971	13.167	46.996
%RSD	2.181426	.1826807	.4091433	.6861352	2.047593

#1	2338.581	71391.46	6377.640	1920.429	2249.355
#2	2384.462	71636.43	6331.153	1931.300	2292.983
#3	2442.551	71435.48	6334.329	1905.093	2343.269

Sample Name: N1041-01DUP Acquired: 1/10/2022 14:27:15 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034439	-.003792	.0015737	.0023312	.0034899	.4035077
Stddev	.0034781	.000804	.0013007	.0049520	.0010563	.0089701
%RSD	100.9921	21.19542	82.64893	212.4210	30.26808	2.223038

#1	.0031745	-.003213	.0028400	.0000767	.0028377	.4094173
#2	.0070489	-.003453	.0016401	.0080094	.0029233	.3931860
#3	.0001084	-.004709	.0002412	-.001092	.0047086	.4079197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124771	.0001018	.0001787	96.11965	.0015244	.0008935
Stddev	.0007840	.0000245	.0000486	.63678	.0003719	.0001930
%RSD	.6970284	24.07795	27.19213	.6624837	24.39528	21.59846

#1	.1120540	.0000755	.0002348	95.41687	.0019167	.0011023
#2	.1119955	.0001061	.0001498	96.28380	.0011771	.0008565
#3	.1133817	.0001239	.0001515	96.65828	.0014793	.0007216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060511	.9533222	6.355707	18.08449	.0050619	.0001566
Stddev	.0001383	.0212486	.045483	.33446	.0002995	.0001628
%RSD	2.285789	2.228898	.7156172	1.849403	5.916858	103.9456

#1	.0060853	.9290395	6.307189	17.70520	.0050123	-.000009
#2	.0061691	.9685073	6.362554	18.21121	.0047904	.000162
#3	.0058989	.9624198	6.397378	18.33707	.0053832	.000316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.61971	.0057393	.0738978	9.838968	.1562584	.0146360
Stddev	.47732	.0011420	.0002971	.113603	.0013921	.0001875
%RSD	.5209838	19.89801	.4020941	1.154626	.8908882	1.281337

#1	91.06920	.0070440	.0740258	9.708965	.1565376	.0146892
#2	91.91831	.0052525	.0735581	9.919138	.1547479	.0144276
#3	91.87161	.0049213	.0741095	9.888800	.1574898	.0147911

Sample Name: N1041-01DUP Acquired: 1/10/2022 14:27:15 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014874	.0195981	F 14.75682	.4331897	F 26.79966	.0041180
Stddev	.000442	.0010683	.24815	.0024119	.09864	.0003526
%RSD	2.968461	5.450790	1.681574	.5567891	.3680623	8.561929
#1	-.014413	.0201962	14.47056	.4346094	26.75859	.0044021
#2	-.014917	.0183648	14.91084	.4304048	26.72818	.0037234
#3	-.015293	.0202335	14.88907	.4345550	26.91219	.0042285

Elem	Sr4077
Units	ppm
Avg	.7458752
Stddev	.0018203
%RSD	.2440487
#1	.7452661
#2	.7444375
#3	.7479219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.535	72070.85	6424.236	1938.257	2269.139
Stddev	13.861	98.81	23.319	15.991	11.267
%RSD	.5882034	.1371028	.3629911	.8250280	.4965332
#1	2340.578	72081.11	6401.747	1924.235	2256.488
#2	2363.432	71967.31	6448.306	1934.863	2278.093
#3	2365.595	72164.13	6422.655	1955.672	2272.837

Sample Name: N1041-01LX5 Acquired: 1/10/2022 14:31:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	-.000790	-.001448	-.001016	.0014064	.0015553	.0711656	.0210424
Stddev	.002350	.001429	.001162	.0020398	.0006042	.0045750	.0007162
%RSD	297.4496	98.71270	114.3838	145.0356	38.85164	6.428713	3.403729

#1	-.002015	-.002553	.000059	.0004329	.0017692	.0661140	.0202461
#2	-.002275	-.001958	-.000858	.0000357	.0020235	.0750300	.0216340
#3	.001920	.000166	-.002249	.0037506	.0008732	.0723527	.0212470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000336	.0000660	19.61374	-.000063	.0001514	.0012833	.1780269
Stddev	.0000110	.0000467	.23655	.000058	.0001519	.0001059	.0013644
%RSD	32.74066	70.70860	1.206048	90.88904	100.3113	8.253340	.7663744

#1	.0000315	.0000145	19.35283	-.000001	-.000015	.0013899	.1765701
#2	.0000455	.0000780	19.67418	-.000074	.000282	.0012818	.1792746
#3	.0000238	.0001055	19.81421	-.000115	.000188	.0011781	.1782361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.342728	3.686896	.0010625	.0004511	16.87415	.0033233	.0144079
Stddev	.017110	.104301	.0000982	.0000737	.07664	.0013141	.0002074
%RSD	1.274261	2.828971	9.245616	16.32419	.4541677	39.54355	1.439771

#1	1.333468	3.597197	.0011610	.0003932	16.85659	.0018061	.0144355
#2	1.332244	3.662143	.0010621	.0004262	16.95804	.0041069	.0146002
#3	1.362472	3.801347	.0009645	.0005340	16.80782	.0040567	.0141880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.726569	.0344053	.0023327	-.018425	.0043777	2.802625	.0869804
Stddev	.029500	.0005081	.0001847	.000425	.0006070	.044626	.0016419
%RSD	1.708618	1.476935	7.918221	2.307011	13.86639	1.592296	1.887682

#1	1.751825	.0339279	.0025218	-.018209	.0050767	2.785288	.0876438
#2	1.694145	.0343485	.0023236	-.018151	.0039822	2.769269	.0851105
#3	1.733737	.0349394	.0021528	-.018914	.0040743	2.853318	.0881867

Sample Name: N1041-01LX5 Acquired: 1/10/2022 14:31:10 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	5.320340	-.001347	.1468778
Stddev	.003309	.000368	.0007557
%RSD	.0621997	27.35292	.5145354

#1	5.318344	-.001279	.1460136
#2	5.318517	-.001744	.1472048
#3	5.324160	-.001017	.1474149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.769	75480.68	6326.605	2070.698	2499.802
Stddev	50.768	287.57	5.223	24.115	49.160
%RSD	2.005249	.3809897	.0825573	1.164589	1.966556

#1	2503.000	75198.83	6332.600	2047.643	2473.574
#2	2590.388	75469.57	6324.177	2068.702	2556.514
#3	2501.920	75773.65	6323.037	2095.749	2469.318

Sample Name: N1041-01MS Acquired: 1/10/2022 14:35:08 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8666324	1.965181	.9979212	2.167509	.9036834	2.736112
Stddev	.0146192	.029806	.0177467	.035854	.0068088	.027081
%RSD	1.686893	1.516719	1.778370	1.654163	.7534469	.9897578

#1	.8827659	1.997280	1.016849	2.207912	.9115322	2.704959
#2	.8542641	1.938378	.981657	2.139482	.8993633	2.754032
#3	.8628672	1.959883	.995258	2.155134	.9001546	2.749345

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3498130	.2061079	.2063898	92.82737	.3933080	.2109632
Stddev	.0050947	.0029052	.0009587	1.98565	.0027649	.0007268
%RSD	1.456417	1.409574	.4644962	2.139076	.7029952	.3445329

#1	.3443079	.2040203	.2065064	90.73407	.3931616	.2110626
#2	.3543620	.2048775	.2053782	93.06384	.3906192	.2101918
#3	.3507690	.2094259	.2072849	94.68419	.3961432	.2116353

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3412394	4.320698	6.361536	19.51175	.5331841	.0741324
Stddev	.0007604	.059290	.116607	.38382	.0021343	.0002752
%RSD	.2228201	1.372225	1.832996	1.967143	.4002921	.3712144

#1	.3405446	4.255866	6.234792	19.12228	.5342985	.0742480
#2	.3411218	4.334065	6.385548	19.52330	.5307232	.0743310
#3	.3420516	4.372163	6.464267	19.88967	.5345304	.0738183

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	87.50160	.3276370	.2942224	20.09281	.4620747	.4876282
Stddev	.92763	.0083742	.0010464	.29908	.0056499	.0004825
%RSD	1.060132	2.555946	.3556439	1.488481	1.222732	.0989515

#1	87.05928	.3181439	.2952761	20.36436	.4584583	.4874435
#2	88.56761	.3307901	.2942075	20.14182	.4591806	.4872653
#3	86.87791	.3339770	.2931835	19.77226	.4685854	.4881758

Sample Name: N1041-01MS Acquired: 1/10/2022 14:35:08 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7123531	.2630419	F 14.56295	6.640879	F 25.80976	.2630841
Stddev	.0016781	.0059569	.23352	.011941	.04265	.0055740
%RSD	.2355721	2.264615	1.603507	.1798053	.1652477	2.118706

#1	.7134872	.2566119	14.30991	6.641812	25.77406	.2569787
#2	.7104253	.2641413	14.60877	6.628500	25.79822	.2643724
#3	.7131466	.2683725	14.77016	6.652326	25.85699	.2679010

Elem	Sr4077
Units	ppm
Avg	.9391279
Stddev	.0100668
%RSD	1.071933

#1	.9276993
#2	.9466809
#3	.9430034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.509	72124.99	5968.515	1878.300	2257.687
Stddev	42.310	119.09	50.943	13.927	37.981
%RSD	1.788626	.1651203	.8535237	.7414868	1.682293

#1	2316.658	72019.53	6013.345	1871.624	2214.032
#2	2389.378	72101.28	5979.082	1868.968	2283.154
#3	2390.491	72254.15	5913.117	1894.309	2275.875

Sample Name: N1041-01MSD Acquired: 1/10/2022 14:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8475312	1.892991	.9570841	2.118354	.8870274	2.779545
Stddev	.0253913	.008686	.0060977	.070061	.0273030	.037290
%RSD	2.995917	.4588423	.6371117	3.307316	3.078033	1.341580

#1	.8341568	1.893945	.9529813	2.077561	.8734718	2.737663
#2	.8768141	1.883868	.9541801	2.199252	.9184555	2.791828
#3	.8316228	1.901160	.9640910	2.078248	.8691549	2.809144

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3527394	.2087289	.2001505	94.23182	.3926680	.2051369
Stddev	.0053693	.0008846	.0007351	1.47119	.0028783	.0005725
%RSD	1.522160	.4238116	.3672801	1.561249	.7330047	.2790965

#1	.3467553	.2078477	.1997082	92.53996	.3959747	.2051797
#2	.3543273	.2096169	.1997443	94.94497	.3913045	.2045441
#3	.3571356	.2087220	.2009991	95.21053	.3907249	.2056867

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3357973	4.332315	6.441379	19.86373	.5172161	.0742437
Stddev	.0096765	.043310	.097209	.46280	.0020126	.0006014
%RSD	2.881655	.9997078	1.509133	2.329859	.3891289	.8100575

#1	.3305954	4.287414	6.330869	19.32944	.5177389	.0749007
#2	.3469622	4.335692	6.479599	20.12180	.5149936	.0741100
#3	.3298345	4.373838	6.513670	20.13995	.5189157	.0737203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	87.51771	.3353519	.2936505	20.24370	.4664563	.4828942
Stddev	.27640	.0097879	.0036479	.26106	.0033400	.0153146
%RSD	.3158217	2.918692	1.242271	1.289591	.7160390	3.171415

#1	87.48585	.3255836	.2978281	20.54048	.4636028	.4739937
#2	87.25863	.3451592	.2910950	20.04954	.4701300	.5005778
#3	87.80866	.3353130	.2920283	20.14108	.4656363	.4741111

Sample Name: N1041-01MSD Acquired: 1/10/2022 14:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DE-WATERING- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6961371	.2648096	F 14.66518	6.500562	F 24.74889	.2649310
Stddev	.0039238	.0065981	.19122	.010443	.91691	.0081361
%RSD	.5636587	2.491636	1.303937	.1606449	3.704873	3.071042

#1	.6930966	.2577799	14.49761	6.499460	25.25062	.2568980
#2	.6947483	.2708686	14.87349	6.490714	23.69060	.2731665
#3	.7005665	.2657804	14.62444	6.511512	25.30544	.2647283

Elem	Sr4077
Units	ppm
Avg	.9457617
Stddev	.0102656
%RSD	1.085431

#1	.9339414
#2	.9509020
#3	.9524418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.741	71624.03	5903.992	1872.947	2350.697
Stddev	74.817	697.92	23.133	27.084	5.362
%RSD	3.094513	.9744271	.3918127	1.446049	.2280964

#1	2453.579	70818.26	5923.927	1841.695	2345.531
#2	2331.746	72014.48	5878.628	1889.584	2356.235
#3	2467.898	72039.35	5909.422	1887.562	2350.325

Sample Name: N1047-05 Acquired: 1/10/2022 14:42:33 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-010522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009235	.0007648	-.001034	.0002809	.0002253	-.006475	-.000819
Stddev	.0023811	.0007123	.000766	.0013066	.0005058	.005239	.000458
%RSD	257.8219	93.13884	74.01997	465.0875	224.5035	80.90960	55.94731

#1	.0025935	-.000011	-.001492	-.001152	.0007650	-.012518	-.000693
#2	.0019802	.001389	-.001461	.001406	.0001490	-.003226	-.001328
#3	-.001803	.000916	-.000150	.000589	-.000238	-.003680	-.000438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000444	-.000023	.0008501	-.000087	.0000385	-.000217	.0006045
Stddev	.0000209	.000082	.0081974	.000396	.0001034	.000160	.0051519
%RSD	46.93407	361.3716	964.2607	454.8398	268.1920	73.66675	852.2457

#1	.0000212	-.000100	.0083119	-.000345	.0001015	-.000033	.0060978
#2	.0000507	.000063	.0021629	.000369	.0000949	-.000324	-.004120
#3	.0000614	-.000031	-.007924	-.000285	-.000081	-.000294	-.000165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001453	-.009518	.0001886	.0003950	-.531265	.0013740	.0157807
Stddev	.0002560	.004750	.0001458	.0001853	.000459	.0017448	.0003528
%RSD	176.1793	49.90877	77.31322	46.92032	.0864385	126.9922	2.235705

#1	.0001696	-.005378	.0003413	.0003100	-.531720	-.000229	.0161828
#2	.0003882	-.014704	.0000508	.0006076	-.530801	.003232	.0156362
#3	-.000122	-.008472	.0001737	.0002674	-.531273	.001119	.0155230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.209621	-.002150	-.000649	-.020445	-.000026	.0127474	-.000304
Stddev	.024707	.000386	.000125	.000158	.000214	.0086816	.000550
%RSD	11.78639	17.94333	19.30528	.7731988	836.2296	68.10504	180.9873

#1	-.198746	-.002266	-.000530	-.020618	.000149	.0192282	-.000341
#2	-.192217	-.001719	-.000639	-.020408	.000038	.0161305	.000264
#3	-.237900	-.002464	-.000780	-.020308	-.000264	.0028835	-.000834

Sample Name: N1047-05 Acquired: 1/10/2022 14:42:33 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB-010522 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000703	-.007264	.0000152
Stddev	.001941	.001703	.0000817
%RSD	276.1209	23.43861	537.8327

#1	-.001513	-.008135	.0000502
#2	-.002107	-.005302	.0000736
#3	.001512	-.008354	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.064	80050.19	6692.426	2220.709	2782.805
Stddev	51.566	231.43	19.461	7.204	56.898
%RSD	1.873044	.2891093	.2907876	.3244233	2.044617

#1	2695.154	80245.51	6710.857	2226.985	2718.595
#2	2794.014	80110.49	6672.078	2212.842	2826.957
#3	2770.024	79794.58	6694.344	2222.298	2802.864

Sample Name: N1050-03 Acquired: 1/10/2022 14:46:34 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P1660 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181980	.0018070	1.744306	.0129418	.0140799	21.85582
Stddev	.0028637	.0015977	.032838	.0025345	.0008601	.09863
%RSD	15.73625	88.41579	1.882594	19.58410	6.108659	.4512664

#1	.0161986	.0001445	1.763448	.0156675	.0132018	21.75390
#2	.0214786	.0019456	1.763082	.0125021	.0149207	21.95079
#3	.0169167	.0033309	1.706388	.0106559	.0141171	21.86277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.564235	.0007181	.0722871	88.99357	.0918047	.0346878
Stddev	.005786	.0000321	.0003410	.93488	.0011100	.0001566
%RSD	.3698744	4.465844	.4717811	1.050506	1.209112	.4514415

#1	1.565316	.0006830	.0723939	87.91409	.0918761	.0347056
#2	1.569404	.0007257	.0725620	89.54082	.0928773	.0348348
#3	1.557985	.0007458	.0719055	89.52579	.0906607	.0345231

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4624307	53.13806	2.695959	24.66511	.0615892	.0055539
Stddev	.0025163	.13193	.019459	.23343	.0004108	.0003317
%RSD	.5441370	.2482741	.7217786	.9464011	.6670607	5.971572

#1	.4636611	52.98996	2.674158	24.39683	.0615279	.0055148
#2	.4640950	53.18125	2.711570	24.77668	.0620272	.0052435
#3	.4595360	53.24298	2.702151	24.82182	.0612124	.0059033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	223.4212	.0721982	2.526626	18.50200	1.074846	.0917997
Stddev	3.2123	.0023031	.014637	.04407	.011788	.0000584
%RSD	1.437798	3.189975	.5793212	.2381842	1.096730	.0636700

#1	222.4371	.0703975	2.538290	18.51714	1.071334	.0918640
#2	220.8159	.0747934	2.510201	18.45236	1.087992	.0917499
#3	227.0104	.0714037	2.531386	18.53650	1.065214	.0917851

Sample Name: N1050-03 Acquired: 1/10/2022 14:46:34 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P1660 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531942	.7840335	F 37.62694	1.845222	5.649839	.0494565
Stddev	.0005279	.0017208	.41934	.006780	.016645	.0005309
%RSD	.9923823	.2194780	1.114456	.3674474	.2946167	1.073416

#1	.0537569	.7849196	37.75809	1.848224	5.643037	.0492438
#2	.0527099	.7851306	37.96503	1.849983	5.668808	.0490649
#3	.0531159	.7820502	37.15771	1.837459	5.637672	.0500607

Elem	Sr4077
Units	ppm
Avg	.5628758
Stddev	.0023111
%RSD	.4105926

#1	.5607854
#2	.5653576
#3	.5624842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.799	71143.25	6603.923	1908.990	2177.622
Stddev	63.844	332.93	38.944	18.826	56.315
%RSD	2.663714	.4679783	.5897166	.9861799	2.586093

#1	2359.357	70770.73	6593.503	1890.891	2143.762
#2	2360.524	71247.22	6571.248	1928.467	2146.473
#3	2470.517	71411.79	6647.017	1907.613	2242.630

Sample Name: N1071-04 Acquired: 1/10/2022 14:50:32 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	.0014788	-.000361	.0002178	-.001117	-.000140	-.000273
Stddev	.002155	.0005031	.000964	.0027020	.000795	.004686	.000051
%RSD	1495.379	34.01989	267.3275	1240.670	71.15305	3340.001	18.62558

#1	-.000610	.0015386	-.001473	-.001634	-.000201	-.002367	-.000218
#2	.002206	.0019493	.000176	-.001030	-.001529	.005244	-.000319
#3	-.002029	.0009485	.000216	.003318	-.001621	-.003298	-.000282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000175	.0000089	.0008236	-.000309	-.000108	-.000245	.0056883
Stddev	.0000198	.0000241	.0080410	.000273	.000186	.000162	.0054322
%RSD	112.9699	270.0754	976.3238	88.37619	171.8737	65.86619	95.49734

#1	.0000402	-.000015	-.007683	-.000265	.000005	-.000431	.0107511
#2	.0000044	.000009	.001854	-.000061	-.000007	-.000135	.0063640
#3	.0000078	.000033	.008300	-.000602	-.000322	-.000170	-.000050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000313	-.010839	.0000439	.0006512	-.507534	.0023627	.0163636
Stddev	.000303	.003998	.0003091	.0001909	.015448	.0023776	.0002017
%RSD	97.01938	36.88217	704.3597	29.31513	3.043718	100.6296	1.232636

#1	-.000005	-.007891	.0003981	.0004502	-.489973	.0042613	.0161706
#2	-.000321	-.009238	-.000096	.0006734	-.519026	.0031307	.0163470
#3	-.000612	-.015390	-.000171	.0008301	-.513604	-.000304	.0165730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208478	-.001870	-.000670	-.020357	.0007180	.2796307	.0001486
Stddev	.013012	.001073	.000127	.000315	.0004621	.0625506	.0008290
%RSD	6.241525	57.39378	18.92425	1.549494	64.35545	22.36900	557.9415

#1	-.215272	-.000953	-.000683	-.020276	.0005036	.3483339	-.000316
#2	-.216687	-.001606	-.000537	-.020706	.0012483	.2645790	-.000344
#3	-.193475	-.003051	-.000790	-.020091	.0004021	.2259793	.001106

Sample Name: N1071-04 Acquired: 1/10/2022 14:50:32 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB-010622 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003363	-.006579	-.000023
Stddev	.002147	.000432	.000047
%RSD	63.84032	6.561129	201.7128

#1	-.001502	-.006188	.000028
#2	-.005712	-.006507	-.000035
#3	-.002875	-.007042	-.000062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.987	79843.98	6754.902	2238.228	2671.434
Stddev	35.649	152.34	20.295	22.716	43.384
%RSD	1.341723	.1907951	.3004440	1.014915	1.623990

#1	2664.291	79991.20	6778.332	2264.383	2669.302
#2	2618.251	79853.74	6742.810	2223.424	2629.155
#3	2688.418	79687.00	6743.563	2226.878	2715.844

Sample Name: M5337-11 Acquired: 1/10/2022 14:54:33 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013272	-.002601	.1550007	.0016340	-.000270	.0633159	.2504036
Stddev	.0040721	.001725	.0002584	.0024160	.001670	.0061236	.0017180
%RSD	306.8167	66.32850	.1667066	147.8577	618.3781	9.671520	.6860964

#1	.0056626	-.002859	.1550948	.0006273	.000871	.0565473	.2486292
#2	-.002417	-.004182	.1547084	.0043906	.000506	.0684718	.2505226
#3	.000736	-.000761	.1551988	-.000116	-.002187	.0649285	.2520591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0014007	12.80819	.0011974	.0000101	.0069378	.0388722
Stddev	.000021	.0000584	.07233	.0002852	.0000761	.0002123	.0053954
%RSD	61.95003	4.167351	.5646997	23.81876	750.5945	3.060411	13.87995

#1	-.000018	.0013496	12.72786	.0010162	.0000193	.0069083	.0326505
#2	-.000026	.0013881	12.82856	.0015262	.0000813	.0071633	.0422627
#3	-.000058	.0014643	12.86814	.0010498	-.000070	.0067418	.0417034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150484	.9077467	.0019981	.0005661	365.2401	.0026905	.9701773
Stddev	.0000556	.0251858	.0001010	.0002758	.2878	.0025228	.0013248
%RSD	.3695628	2.774536	5.056611	48.72020	.0787967	93.76673	.1365489

#1	.0149844	.8893744	.0019897	.0006170	365.4483	.0016098	.9690511
#2	.0150759	.8974095	.0019015	.0002684	365.3603	.0055736	.9716369
#3	.0150848	.9364564	.0021030	.0008130	364.9117	.0008881	.9698440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.555884	.0260669	-.000594	-.015086	.0009428	.6311722	.5900743
Stddev	.011785	.0003992	.000233	.000715	.0009578	.0047419	.0033324
%RSD	.7574467	1.531472	39.26394	4.736672	101.5962	.7512829	.5647438

#1	1.562586	.0257393	-.000712	-.015492	.0000343	.6337098	.5863020
#2	1.542276	.0265116	-.000744	-.014261	.0008507	.6257015	.5913034
#3	1.562790	.0259498	-.000325	-.015506	.0019433	.6341053	.5926177

Sample Name: M5337-11 Acquired: 1/10/2022 14:54:33 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9843540	.0092543	.1068883
Stddev	.0026336	.0006695	.0006879
%RSD	.2675407	7.234932	.6435689

#1	.9814321	.0084916	.1060950
#2	.9850854	.0095262	.1072502
#3	.9865446	.0097451	.1073198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.394	70641.50	6425.687	1937.910	2217.545
Stddev	20.751	211.37	14.437	24.274	20.534
%RSD	.8821301	.2992109	.2246813	1.252578	.9259598

#1	2343.368	70398.47	6411.199	1919.157	2213.302
#2	2337.685	70782.48	6425.789	1965.327	2199.464
#3	2376.130	70743.56	6440.073	1929.245	2239.868

Sample Name: N1041-01A Acquired: 1/10/2022 14:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.8268106	1.855954	.9395615	2.075019	.8545854	2.624368
Stddev	.0178246	.035828	.0171335	.037170	.0129204	.042272
%RSD	2.155825	1.930453	1.823568	1.791294	1.511896	1.610754

#1	.8070416	1.819096	.9216532	2.039830	.8396800	2.576333
#2	.8416555	1.890655	.9557977	2.113895	.8625945	2.640875
#3	.8317346	1.858112	.9412336	2.071334	.8614817	2.655896

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3432728	.1908623	.1941614	95.83262	.3783743	.1994654
Stddev	.0035247	.0014650	.0017118	1.67309	.0015776	.0024320
%RSD	1.026803	.7675791	.8816377	1.745846	.4169427	1.219264

#1	.3392246	.1892511	.1922450	93.94416	.3768435	.1968924
#2	.3449325	.1912215	.1947002	96.42400	.3799949	.1997775
#3	.3456614	.1921143	.1955389	97.12971	.3782846	.2017262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3148121	4.215126	6.531134	19.86879	.5043396	.0717891
Stddev	.0031604	.044715	.120489	.40159	.0045536	.0001615
%RSD	1.003894	1.060827	1.844842	2.021222	.9028871	.2249482

#1	.3112891	4.163841	6.395858	19.41102	.4991873	.0716938
#2	.3157496	4.245951	6.570614	20.03358	.5060068	.0716980
#3	.3173977	4.235585	6.626931	20.16177	.5078246	.0719755

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.33284	.3128515	.2799869	20.92844	.4432504	.4606586
Stddev	.41659	.0051505	.0017174	.15596	.0033899	.0040959
%RSD	.4369836	1.646297	.6133675	.7452175	.7647872	.8891406

#1	94.87924	.3077826	.2818252	21.09760	.4394033	.4559655
#2	95.69832	.3126920	.2784238	20.89736	.4445480	.4624970
#3	95.42096	.3180798	.2797115	20.79035	.4457998	.4635131

Sample Name: N1041-01A Acquired: 1/10/2022 14:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.6634975	.2485127	F 15.61272	6.352806	F 26.65218	.2544850
Stddev	.0062162	.0070139	.29569	.017386	.37276	.0047592
%RSD	.9368850	2.822331	1.893915	.2736704	1.398611	1.870123

#1	.6582081	.2408162	15.29883	6.343421	26.79376	.2492706
#2	.6619401	.2501774	15.65332	6.342131	26.22937	.2555897
#3	.6703444	.2545444	15.88602	6.372868	26.93341	.2585946

Elem	Sr4077
Units	ppm
Avg	.9647517
Stddev	.0117898
%RSD	1.222051

#1	.9511743
#2	.9706816
#3	.9723993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2358.720	70345.61	6096.323	1831.707	2265.469
Stddev	43.156	286.63	21.200	17.403	40.397
%RSD	1.829626	.4074599	.3477494	.9501007	1.783181

#1	2400.510	70047.73	6120.688	1811.615	2304.049
#2	2314.317	70369.61	6086.192	1842.060	2223.471
#3	2361.332	70619.48	6082.090	1841.446	2268.886

Sample Name: CCV02 Acquired: 1/10/2022 15:02:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.949563	4.848984	4.771112	5.205256	5.088013	10.32405	10.63562
Stddev	.012469	.011638	.013582	.010704	.011937	.09548	.07538
%RSD	.2519267	.2400160	.2846807	.2056375	.2346193	.9248611	.7087555

#1	4.953095	4.836087	4.755676	5.203957	5.078899	10.43429	10.55683
#2	4.935709	4.852158	4.781235	5.195260	5.083614	10.27067	10.70705
#3	4.959885	4.858705	4.776426	5.216550	5.101526	10.26720	10.64297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2366382	2.351382	23.20643	.9424310	2.397815	1.263161	5.357080
Stddev	.0025746	.006474	.27176	.0058041	.008515	.003958	.049326
%RSD	1.087974	.2753067	1.171061	.6158679	.3551332	.3133194	.9207719

#1	.2394711	2.343965	23.51957	.9366816	2.387993	1.261354	5.301725
#2	.2344412	2.355898	23.03217	.9482883	2.402337	1.260430	5.373141
#3	.2360024	2.354281	23.06756	.9423232	2.403116	1.267700	5.396375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.625135	24.61114	2.433506	1.156516	27.14764	2.411292	2.479993
Stddev	.024752	.28447	.008132	.004689	.13529	.030322	.007327
%RSD	.9428978	1.155848	.3341786	.4054510	.4983373	1.257515	.2954495

#1	2.653667	24.92079	2.424116	1.151102	27.00275	2.446071	2.479963
#2	2.612326	24.36140	2.438293	1.159254	27.27065	2.397403	2.472681
#3	2.609412	24.55122	2.438108	1.159192	27.16951	2.390401	2.487335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.86500	4.767693	5.064701	4.707337	5.213864	5.466455	4.863571
Stddev	.02530	.044163	.010469	.014498	.043397	.009931	.014538
%RSD	.0978045	.9263040	.2067147	.3079839	.8323469	.1816776	.2989155

#1	25.89390	4.818522	5.054481	4.691024	5.263394	5.455855	4.847010
#2	25.84690	4.738715	5.064220	4.718748	5.182510	5.475545	4.869478
#3	25.85419	4.745842	5.075404	4.712240	5.195688	5.467965	4.874227

Sample Name: CCV02 Acquired: 1/10/2022 15:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18427 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.772365	5.346415	5.070963
Stddev	.007488	.046449	.022307
%RSD	.1568929	.8687901	.4398976

#1	4.772101	5.398703	5.087574
#2	4.765013	5.330615	5.079705
#3	4.779981	5.309928	5.045608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.419	74860.61	6441.622	2002.496	2314.238
Stddev	4.641	115.70	78.957	3.143	5.233
%RSD	.1898809	.1545485	1.225728	.1569774	.2261045

#1	2445.451	74772.84	6350.555	1998.882	2320.201
#2	2448.458	74817.28	6483.380	2004.597	2312.098
#3	2439.349	74991.72	6490.931	2004.008	2310.414

Sample Name: CCB02 Acquired: 1/10/2022 15:06:18 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016783	.0011135	-.001464	.0007205	.0024136	-.004913	-.001471
Stddev	.0020373	.0017216	.000751	.0022098	.0003693	.007493	.000111
%RSD	121.3968	154.6113	51.31278	306.6848	15.30013	152.5348	7.517893

#1	.0027822	-.000060	-.000859	.0008794	.0020194	-.012975	-.001439
#2	.0029254	.000310	-.002304	-.001564	.0024698	.001839	-.001594
#3	-.000673	.003090	-.001228	.002847	.0027516	-.003602	-.001380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000622	-.006635	.0000463	-.000066	-.000259	.0013070
Stddev	.000017	.0000419	.004425	.0001731	.000133	.000122	.0048876
%RSD	219.5653	67.45265	66.69110	374.1376	202.9591	47.24120	373.9525

#1	-.000005	.0000207	-.001817	.0000516	-.000125	-.000160	.0054805
#2	.000008	.0000612	-.010517	-.000129	.000087	-.000395	-.004070
#3	-.000025	.0001045	-.007570	.000217	-.000159	-.000221	.002510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	-.029808	-.000012	.0002513	-.405928	.0012812	-.000305
Stddev	.000310	.009396	.000058	.0001264	.002038	.0020586	.000149
%RSD	282.3051	31.52304	487.6362	50.28597	.5019536	160.6802	48.79631

#1	.000248	-.040297	.000046	.0001057	-.405255	.0017677	-.000450
#2	-.000285	-.026967	-.000011	.0003163	-.404312	-.000977	-.000311
#3	-.000293	-.022159	-.000071	.0003319	-.408217	.003053	-.000153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153537	.0027605	.0028747	-.000635	.0009960	-.003301	.0002550
Stddev	.014535	.0006659	.0011761	.000622	.0011708	.004120	.0012051
%RSD	9.466593	24.12297	40.91243	97.93182	117.5473	124.7954	472.5047

#1	-.147969	.0030574	.0041806	.000031	-.000239	-.007513	.0003222
#2	-.170032	.0032264	.0025447	-.000737	.001138	-.003109	.0014252
#3	-.142608	.0019978	.0018989	-.001199	.002089	.000719	-.000982

Sample Name: CCB02 Acquired: 1/10/2022 15:06:18 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006609	-.003218	-.000046
Stddev	.002308	.000482	.000032
%RSD	34.92225	14.97474	69.93582

#1	-.008732	-.002772	-.000033
#2	-.004152	-.003729	-.000082
#3	-.006942	-.003152	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.924	77026.47	6545.504	2179.619	2622.778
Stddev	69.608	271.37	35.925	22.518	67.595
%RSD	2.674207	.3523075	.5488523	1.033105	2.577231

#1	2568.764	77101.10	6586.930	2164.526	2587.698
#2	2683.012	76725.59	6522.901	2205.501	2700.701
#3	2556.996	77252.71	6526.682	2168.830	2579.935

Sample Name: M5337-12 Acquired: 1/10/2022 15:10:21 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011060	-.001911	.1646889	.0024305	.0008145	.0862570	.2764825
Stddev	.0015206	.000681	.0061912	.0022496	.0001597	.0056052	.0010858
%RSD	137.4782	35.63041	3.759324	92.55818	19.60834	6.498215	.3927127

#1	-.000175	-.002573	.1715765	.0008306	.0007337	.0847936	.2776280
#2	.000707	-.001213	.1629036	.0014581	.0007113	.0924487	.2754683
#3	.002786	-.001948	.1595865	.0050028	.0009985	.0815286	.2763512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	.0011788	54.52484	.0007616	.0008462	.0029540	.0627373
Stddev	.0000036	.0000665	.45918	.0001110	.0001500	.0000668	.0028192
%RSD	307.2508	5.643628	.8421533	14.57336	17.73209	2.262003	4.493624

#1	.0000047	.0012225	54.02405	.0006335	.0010116	.0028921	.0602497
#2	.0000013	.0012116	54.62438	.0008232	.0007188	.0029450	.0657995
#3	-.000003	.0011022	54.92609	.0008282	.0008082	.0030248	.0621627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900579	1.639880	.0012667	.0003422	376.5652	.0012694	.3896617
Stddev	.0032970	.030839	.0003911	.0002264	1.6891	.0010117	.0022976
%RSD	1.734716	1.880582	30.87387	66.17092	.4485526	79.69790	.5896490

#1	.1864789	1.609960	.0016839	.0004471	375.4882	.0017325	.3897039
#2	.1907238	1.638117	.0012078	.0004971	375.6954	.0019668	.3919379
#3	.1929711	1.671563	.0009084	.0000823	378.5119	.0001091	.3873432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297366	.0243543	.0005423	-.015782	-.000731	1.944244	.0345981
Stddev	.046337	.0011379	.0002667	.000261	.000176	.017864	.0017837
%RSD	3.571655	4.672407	49.18091	1.655187	24.14439	.9188343	5.155519

#1	1.244437	.0239560	.0007087	-.015908	-.000935	1.923943	.0326974
#2	1.330618	.0234692	.0006835	-.015956	-.000625	1.951226	.0362356
#3	1.317042	.0256379	.0002347	-.015481	-.000633	1.957562	.0348613

Sample Name: M5337-12 Acquired: 1/10/2022 15:10:21 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.100460	-.003277	.2433684
Stddev	.003950	.000404	.0014056
%RSD	.3589023	12.32545	.5775540

#1	1.096189	-.002819	.2417556
#2	1.101211	-.003584	.2440168
#3	1.103980	-.003427	.2443327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.999	70606.99	6399.724	1971.423	2291.509
Stddev	124.757	60.79	24.062	35.885	113.170
%RSD	5.059066	.0860985	.3759811	1.820281	4.938652

#1	2342.301	70660.46	6415.340	1963.990	2178.806
#2	2463.908	70619.65	6411.819	1939.836	2290.580
#3	2591.788	70540.86	6372.015	2010.443	2405.140

Sample Name: M5337-13 Acquired: 1/10/2022 15:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003423	-.001784	.0008131	.0007318	.0004169	.0162503	.4091373
Stddev	.003732	.001702	.0018355	.0012854	.0019027	.0066357	.0013614
%RSD	109.0254	95.40075	225.7401	175.6515	456.4396	40.83418	.3327432

#1	-.005147	.000046	.0006393	.0010636	-.001537	.0125372	.4098629
#2	-.005983	-.003319	-.000929	-.000687	.000523	.0239113	.4075668
#3	.000859	-.002079	.002729	.001819	.002264	.0123023	.4099822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000237	.0000039	8.029165	.0002970	.0005748	.0012603	.0135227
Stddev	.0000301	.0000556	.030668	.0001415	.0000961	.0002856	.0071138
%RSD	126.8312	1422.993	.3819551	47.63135	16.71855	22.66320	52.60658

#1	.0000107	-.000052	8.044632	.0001499	.0004640	.0012134	.0199260
#2	.0000023	.000005	7.993843	.0003092	.0006253	.0015665	.0058652
#3	.0000581	.000059	8.049019	.0004320	.0006351	.0010011	.0147770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.142168	1.131952	.0002674	.0002564	372.1455	.0014291	.1587068
Stddev	.011432	.010227	.0003688	.0002337	1.8432	.0016286	.0009143
%RSD	1.000896	.9034580	137.9362	91.13385	.4953016	113.9634	.5761083

#1	1.138723	1.123524	.0004740	.0001724	370.5295	-.000441	.1577850
#2	1.132855	1.143329	-.000158	.0005205	371.7539	.002539	.1596135
#3	1.154926	1.129004	.000487	.0000764	374.1531	.002189	.1587220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.166023	.0321756	-.000484	-.015444	.0003125	.5436873	.0312218
Stddev	.064512	.0005240	.000121	.000520	.0006551	.0157213	.0007365
%RSD	2.037640	1.628707	24.96561	3.369088	209.6501	2.891610	2.359097

#1	3.106729	.0327390	-.000623	-.015282	.0000836	.5257681	.0303752
#2	3.156620	.0320851	-.000415	-.016026	.0010514	.5501297	.0315742
#3	3.234722	.0317027	-.000413	-.015023	-.000197	.5551642	.0317158

Sample Name: M5337-13 Acquired: 1/10/2022 15:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8024530	-.002041	.0550196
Stddev	.0090774	.001074	.0011161
%RSD	1.131211	52.61701	2.028604

#1	.7919887	-.002944	.0546248
#2	.8082094	-.002324	.0541546
#3	.8071607	-.000854	.0562795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.119	70289.34	6420.397	1944.749	2293.497
Stddev	114.389	420.05	72.949	10.048	105.426
%RSD	4.703252	.5975943	1.136205	.5166681	4.596720

#1	2320.551	69889.89	6341.866	1939.249	2194.721
#2	2426.673	70250.81	6486.048	1938.652	2281.263
#3	2549.133	70727.32	6433.276	1956.346	2404.505

Sample Name: N1055-03 Acquired: 1/10/2022 15:22:42 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 149TH-ST-STA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002547	-.002045	.3873307	.0027288	.0003607	.0128154	.2538723
Stddev	.001372	.001885	.0039894	.0007455	.0007241	.0053078	.0021999
%RSD	53.86512	92.18032	1.029962	27.32032	200.7711	41.41728	.8665505

#1	-.001532	-.001829	.3827404	.0027866	-.000148	.0168079	.2516407
#2	-.004109	-.000277	.3899609	.0019561	.000041	.0067921	.2560391
#3	-.002002	-.004029	.3892907	.0034438	.001190	.0148463	.2539371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0016804	.9842106	.0005774	.0001243	.0000998	.1355889
Stddev	.000030	.0000745	.0065429	.0000206	.0000056	.0004926	.0064216
%RSD	40.08966	4.431632	.6647839	3.574201	4.524571	493.4872	4.736068

#1	-.000067	.0017633	.9792685	.0005971	.0001209	-.000226	.1322582
#2	-.000049	.0016585	.9817329	.0005792	.0001308	-.000141	.1429915
#3	-.000107	.0016193	.9916305	.0005560	.0001213	.000666	.1315168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034258	.0489989	.0001087	.0003966	359.5064	.0013533	1.183215
Stddev	.0000751	.0188531	.0002542	.0000729	.6198	.0018456	.007016
%RSD	2.192214	38.47665	233.8602	18.38770	.1723967	136.3717	.5929364

#1	.0034773	.0339561	.0002801	.0004712	358.7934	-.000691	1.175436
#2	.0033396	.0701484	-.000183	.0003255	359.8097	.001853	1.189064
#3	.0034603	.0428921	.000229	.0003929	359.9162	.002898	1.185143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4432869	.0316217	-.000754	-.013576	.0008543	.0874406	.0578245
Stddev	.0260206	.0000398	.000226	.000630	.0006622	.0033615	.0009486
%RSD	5.869933	.1259168	29.98091	4.639060	77.51081	3.844291	1.640531

#1	.4284641	.0315912	-.000987	-.013069	.0002624	.0884104	.0569361
#2	.4280646	.0316070	-.000536	-.014281	.0015695	.0837009	.0577137
#3	.4733321	.0316667	-.000739	-.013379	.0007310	.0902107	.0588236

Sample Name: N1055-03 Acquired: 1/10/2022 15:22:42 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 149TH-ST-STA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7590523	-.001493	.0100318
Stddev	.0023014	.001177	.0001892
%RSD	.3031878	78.81824	1.886046

#1	.7599907	-.002526	.0098136
#2	.7607362	-.001742	.0101497
#3	.7564300	-.000212	.0101322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2377.364	70004.04	6669.868	1930.463	2247.295
Stddev	24.525	455.65	26.286	3.645	23.741
%RSD	1.031622	.6508911	.3941060	.1888199	1.056424

#1	2405.549	70259.47	6653.318	1934.640	2274.610
#2	2365.658	69477.98	6700.178	1927.928	2235.639
#3	2360.885	70274.68	6656.108	1928.820	2231.634

Sample Name: N1055-04 Acquired: 1/10/2022 15:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 149TH-ST-STA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008177	-.007325	13.83584	.0014593	.0042661	.0746709	.0480062
Stddev	.000916	.001391	.06177	.0006365	.0022639	.0086135	.0004230
%RSD	11.19838	18.99461	.4464459	43.61569	53.06904	11.53528	.8812018

#1	-.007576	-.007772	13.89415	.0010681	.0039812	.0772423	.0481351
#2	-.009231	-.005765	13.77111	.0021938	.0066590	.0650645	.0483498
#3	-.007724	-.008439	13.84225	.0011162	.0021580	.0817058	.0475337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0356394	93.44561	.0024099	.0244466	.0250521	.4901927
Stddev	.000048	.0001775	.88879	.0001568	.0001082	.0003244	.0038316
%RSD	136.4184	.4980418	.9511337	6.506224	.4425749	1.294996	.7816584

#1	.000013	.0354410	92.55162	.0025477	.0245694	.0253870	.4883730
#2	-.000037	.0357833	93.45610	.0022393	.0244053	.0247393	.4876100
#3	-.000082	.0356938	94.32911	.0024426	.0243652	.0250300	.4945951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1925080	2.782011	.0042769	.0006642	423.4740	.0022159	15.32877
Stddev	.0012653	.061525	.0001038	.0001480	1.2194	.0031695	.04612
%RSD	.6572548	2.211543	2.427937	22.27815	.2879537	143.0360	.3008644

#1	.1939082	2.836814	.0042347	.0004937	424.3793	.0053863	15.28365
#2	.1914468	2.715458	.0043952	.0007394	422.0874	-.000953	15.32683
#3	.1921689	2.793761	.0042008	.0007594	423.9553	.002214	15.37583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.601538	.1497179	-.002756	-.012902	-.001257	2.784947	.0947851
Stddev	.121337	.0005523	.000251	.001108	.000559	.045149	.0030297
%RSD	1.596216	.3688603	9.110246	8.589178	44.48318	1.621163	3.196383

#1	7.740387	.1495381	-.002468	-.011983	-.001876	2.835544	.0915930
#2	7.515883	.1503376	-.002868	-.012589	-.001108	2.748769	.0951415
#3	7.548344	.1492780	-.002931	-.014133	-.000788	2.770529	.0976209

Sample Name: N1055-04 Acquired: 1/10/2022 15:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 149TH-ST-STA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.393778	.0197841	.5393180
Stddev	.008857	.0006060	.0009752
%RSD	.0942844	3.063143	.1808206

#1	9.402349	.0192616	.5382205
#2	9.394325	.0196422	.5396484
#3	9.384661	.0204485	.5400850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.122	68744.26	6613.596	1869.968	2121.111
Stddev	14.245	63.34	12.620	6.432	12.686
%RSD	.6258621	.0921409	.1908241	.3439625	.5980922

#1	2259.962	68697.35	6628.058	1877.090	2106.464
#2	2281.544	68816.31	6604.807	1864.583	2128.224
#3	2286.861	68719.12	6607.925	1868.232	2128.645

Sample Name: N1056-01 Acquired: 1/10/2022 15:30:52 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000510	-.002523	.0073075	.0034474	-.000775	.1232142	.2506461
Stddev	.001927	.000809	.0002738	.0043585	.000717	.0018655	.0010474
%RSD	377.6548	32.06685	3.747295	126.4291	92.51668	1.514030	.4178813

#1	-.002734	-.002147	.0069934	.0008218	-.001239	.1216835	.2512506
#2	.000652	-.003451	.0074960	.0010418	-.001138	.1226669	.2494366
#3	.000551	-.001970	.0074332	.0084786	.000051	.1252921	.2512509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000211	.0006959	7.740716	.0035344	.0019641	.0090908	.1220021
Stddev	.0000121	.0001020	.033489	.0000959	.0000345	.0000973	.0014605
%RSD	57.53122	14.66369	.4326323	2.712221	1.758109	1.070027	1.197078

#1	.0000111	.0007989	7.707965	.0036378	.0020026	.0092007	.1208739
#2	.0000176	.0006939	7.739285	.0035169	.0019539	.0090159	.1236517
#3	.0000346	.0005948	7.774897	.0034485	.0019358	.0090557	.1214807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640058	3.895975	.0049746	.0005857	370.1079	.0021732	.1673242
Stddev	.0016427	.096823	.0002356	.0003906	7.5493	.0006655	.0012207
%RSD	2.566548	2.485205	4.736835	66.68348	2.039761	30.62226	.7295644

#1	.0629008	3.812019	.0052067	.0001441	362.6661	.0024572	.1684122
#2	.0658935	4.001892	.0047355	.0007272	369.8971	.0014128	.1675562
#3	.0632229	3.874014	.0049815	.0008858	377.7603	.0026495	.1660041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.827623	.0311809	-.000443	-.011650	.0001114	1.471121	.0803406
Stddev	.061537	.0006435	.000398	.000574	.0002859	.020512	.0010966
%RSD	2.176279	2.063768	89.98269	4.927052	256.5777	1.394312	1.364958

#1	2.793646	.0308073	-.000397	-.011085	-.000094	1.454719	.0810631
#2	2.898657	.0319240	-.000069	-.012233	-.000010	1.494120	.0790787
#3	2.790565	.0308116	-.000862	-.011632	.000438	1.464523	.0808799

Sample Name: N1056-01 Acquired: 1/10/2022 15:30:52 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7393032	.0025505	.0598151
Stddev	.0015325	.0010312	.0006418
%RSD	.2072859	40.42932	1.072920

#1	.7380233	.0015840	.0593646
#2	.7388849	.0036360	.0605499
#3	.7410014	.0024316	.0595308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.678	70646.47	6433.921	1969.944	2196.391
Stddev	15.636	199.81	31.341	39.830	12.517
%RSD	.6705817	.2828376	.4871158	2.021867	.5698704

#1	2319.604	70427.21	6401.022	1939.904	2183.767
#2	2326.090	70693.89	6437.314	2015.123	2196.608
#3	2349.340	70818.31	6463.427	1954.804	2208.797

Sample Name: N1056-02 Acquired: 1/10/2022 15:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052377	-.001685	.0180121	.0033884	.0003777	.0703599	.6992597
Stddev	.0051119	.001499	.0007219	.0022582	.0004386	.0028045	.0041506
%RSD	97.59820	88.96844	4.007911	66.64530	116.1000	3.985956	.5935729

#1	.0001036	-.000417	.0174669	.0022663	.0006701	.0730196	.6945608
#2	.0052823	-.003340	.0177386	.0059878	.0005897	.0674301	.7024263
#3	.0103272	-.001298	.0188308	.0019110	-.000127	.0706301	.7007920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0006472	12.61065	.0006017	-.000166	.0048396	.0546051
Stddev	.000006	.0000185	.02569	.0001227	.000146	.0001455	.0042656
%RSD	22.99717	2.854362	.2037155	20.39378	87.95120	3.006303	7.811665

#1	-.000021	.0006512	12.58995	.0007368	-.000141	.0049989	.0500472
#2	-.000033	.0006271	12.60260	.0004972	-.000322	.0048064	.0585009
#3	-.000026	.0006634	12.63941	.0005711	-.000034	.0047136	.0552672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080182	1.808746	.0012824	.0004722	378.5365	.0003468	.3103295
Stddev	.0001522	.007416	.0003412	.0001848	2.7910	.0005189	.0029000
%RSD	1.898525	.4099974	26.60579	39.15049	.7373124	149.6389	.9344773

#1	.0080089	1.802222	.0012155	.0005292	376.2564	.0008195	.3090063
#2	.0081749	1.807205	.0016521	.0002655	381.6490	.0004293	.3136550
#3	.0078708	1.816812	.0009797	.0006217	377.7042	-.000208	.3083272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9289973	.0468884	-.000833	-.015907	.0015404	.3292490	.1862313
Stddev	.0340429	.0014570	.000300	.000949	.0004904	.0134370	.0010737
%RSD	3.664481	3.107457	36.04998	5.965980	31.83743	4.081102	.5765648

#1	.8907794	.0458710	-.000550	-.015351	.0010097	.3376316	.1868504
#2	.9560728	.0462366	-.001148	-.017003	.0019768	.3137506	.1868520
#3	.9401396	.0485576	-.000801	-.015367	.0016346	.3363648	.1849914

Sample Name: N1056-02 Acquired: 1/10/2022 15:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.114786	-.001267	.0859761
Stddev	.006016	.000786	.0004374
%RSD	.5396871	61.98201	.5086963

#1	1.119986	-.001067	.0855120
#2	1.116174	-.000602	.0863807
#3	1.108196	-.002134	.0860356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.546	70926.04	6628.408	1979.224	2264.152
Stddev	38.586	72.09	56.472	43.258	34.826
%RSD	1.601367	.1016460	.8519706	2.185610	1.538145

#1	2386.069	70934.71	6563.204	1948.291	2240.358
#2	2454.080	70850.00	6661.719	1960.726	2304.124
#3	2388.492	70993.40	6660.300	2028.656	2247.973

Sample Name: N1056-03 Acquired: 1/10/2022 15:39:07 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003724	-.001105	.0921406	.0005699	.0014435	.0583122	.1290273
Stddev	.0006228	.001967	.0039870	.0001133	.0007406	.0025752	.0009454
%RSD	167.2500	177.9128	4.327079	19.88332	51.30339	4.416187	.7327357
#1	.0010652	-.003375	.0964712	.0006974	.0022966	.0571000	.1281779
#2	.0001933	.000104	.0913282	.0005318	.0009665	.0612698	.1288581
#3	-.000141	-.000045	.0886224	.0004806	.0010673	.0565668	.1300459
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0001527	6.217779	.0003813	.0018351	.0059458	.0236442
Stddev	.000060	.0001306	.038133	.0002760	.0001599	.0003689	.0053008
%RSD	440.3642	85.51843	.6132965	72.37907	8.712303	6.203949	22.41920
#1	-.000083	.0000482	6.200403	.0000648	.0019635	.0063357	.0288269
#2	.000016	.0002990	6.191429	.0005717	.0016560	.0058994	.0238729
#3	.000025	.0001108	6.261506	.0005073	.0018857	.0056023	.0182327
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428915	1.476529	.0031133	.0003267	383.2998	.0024078	.1865085
Stddev	.0015752	.010506	.0002850	.0001650	6.2725	.0013995	.0001734
%RSD	.6484996	.7115561	9.155813	50.50940	1.636448	58.12494	.0929455
#1	.2411182	1.468201	.0031570	.0004877	376.6996	.0035019	.1866933
#2	.2441284	1.488333	.0028089	.0003346	384.0170	.0008308	.1863494
#3	.2434279	1.473052	.0033739	.0001579	389.1830	.0028908	.1864828
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.303845	.0236052	-.000254	-.015054	.0000629	.8563689	.0201377
Stddev	.051222	.0003234	.000325	.000364	.0005314	.0170063	.0010189
%RSD	1.190137	1.370070	127.8478	2.420456	845.3532	1.985867	5.059455
#1	4.245517	.0234856	-.000291	-.014649	-.000237	.8377087	.0205198
#2	4.324519	.0233586	.000087	-.015158	.000676	.8709965	.0209102
#3	4.341499	.0239713	-.000559	-.015356	-.000251	.8604016	.0189830

Sample Name: N1056-03 Acquired: 1/10/2022 15:39:07 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.227215	.0146559	.1150737
Stddev	.019105	.0003700	.0004760
%RSD	.4519483	2.524548	.4136132

#1	4.246494	.0150561	.1146221
#2	4.226861	.0145852	.1150282
#3	4.208289	.0143263	.1155708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.125	70098.44	6404.927	1949.623	2303.436
Stddev	106.696	44.90	43.891	17.827	97.170
%RSD	4.338767	.0640483	.6852689	.9143654	4.218467

#1	2343.714	70051.14	6360.001	1929.834	2198.524
#2	2479.493	70103.71	6447.703	1954.608	2321.439
#3	2554.169	70140.46	6407.078	1964.426	2390.345

Sample Name: N1056-04 Acquired: 1/10/2022 15:43:15 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1906 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007694	-.003014	.0012805	.0020823	.0022168	.0728736	.4556565
Stddev	.001917	.001223	.0016734	.0017493	.0005123	.0091043	.0037638
%RSD	24.91582	40.57770	130.6858	84.00647	23.11049	12.49323	.8260189

#1	-.009086	-.004403	.0027523	.0040824	.0018706	.0644592	.4513526
#2	-.008487	-.002098	.0016290	.0013267	.0019745	.0716232	.4583315
#3	-.005507	-.002542	-.000540	.0008378	.0028054	.0825384	.4572854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0003330	5.046413	.0039330	.0017104	2.963182	5.865441
Stddev	.000037	.0000935	.009760	.0003326	.0001381	.086198	.032780
%RSD	33.72725	28.08392	.1933977	8.456821	8.072497	2.908963	.5588621

#1	-.000108	.0004209	5.036981	.0038815	.0016141	3.022811	5.838124
#2	-.000147	.0002347	5.056470	.0036291	.0018686	3.002385	5.856409
#3	-.000074	.0003433	5.045787	.0042883	.0016484	2.864351	5.901790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1514920	.5082505	.0342551	.0006358	403.4853	-.000454	4.962734
Stddev	.0004813	.0142246	.0005695	.0000849	2.8687	.001512	.134002
%RSD	.3177086	2.798730	1.662460	13.35159	.7109873	333.1138	2.700163

#1	.1512657	.5246287	.0347989	.0006607	400.8725	-.001950	5.007770
#2	.1520447	.5011357	.0336631	.0007054	406.5551	-.000485	5.068417
#3	.1511655	.4989871	.0343034	.0005412	403.0285	.001073	4.812016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9585345	.2068951	.0004888	-.014334	.0011272	.3765482	.2012686
Stddev	.0138899	.0040359	.0003595	.000699	.0004081	.0092298	.0013999
%RSD	1.449081	1.950715	73.55054	4.877403	36.20748	2.451151	.6955332

#1	.9424975	.2036461	.0002349	-.015090	.0011322	.3870933	.1999474
#2	.9667562	.2056261	.0003313	-.014202	.0007166	.3726138	.2011227
#3	.9663499	.2114130	.0009002	-.013711	.0015328	.3699377	.2027357

Sample Name: N1056-04 Acquired: 1/10/2022 15:43:15 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1906 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.393542	.0052924	.0340701
Stddev	.013250	.0008654	.0001776
%RSD	.9507857	16.35097	.5213469

#1	1.402007	.0051327	.0340900
#2	1.400346	.0062265	.0342370
#3	1.378273	.0045181	.0338834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.706	70066.63	6533.257	1966.874	2242.336
Stddev	69.716	270.57	29.046	58.537	61.136
%RSD	2.912469	.3861588	.4445827	2.976128	2.726464

#1	2345.132	69754.89	6503.708	1940.753	2199.025
#2	2362.400	70240.42	6534.289	1925.945	2215.713
#3	2473.588	70204.57	6561.772	2033.923	2312.270

Sample Name: N1056-05 Acquired: 1/10/2022 15:47:20 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1896 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002663	-.002680	.1387548	.0027877	.0015435	.1002872	.0987325
Stddev	.003983	.000615	.0082754	.0010343	.0000456	.0023529	.0004282
%RSD	149.5819	22.94941	5.964051	37.10316	2.956494	2.346110	.4336691

#1	-.005263	-.002910	.1425670	.0036976	.0015299	.1018813	.0989999
#2	-.004648	-.001983	.1444371	.0016628	.0015063	.0975849	.0982386
#3	.001923	-.003147	.1292604	.0030027	.0015944	.1013955	.0989589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0021776	6.295057	.0030569	.0011688	.0631130	.2704594
Stddev	.000027	.0001359	.017655	.0004720	.0000787	.0005778	.0085265
%RSD	37.05912	6.239048	.2804568	15.44086	6.735381	.9154895	3.152589

#1	-.000048	.0023345	6.285669	.0035461	.0012158	.0632236	.2637529
#2	-.000101	.0020967	6.315422	.0030206	.0012126	.0636275	.2800550
#3	-.000067	.0021017	6.284079	.0026041	.0010779	.0624878	.2675702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0535333	1.829678	.0039884	.0002798	381.9356	.0050256	1.256936
Stddev	.0004083	.029174	.0001327	.0004465	5.8263	.0014056	.012359
%RSD	.7626751	1.594496	3.326707	159.5471	1.525465	27.96823	.9832307

#1	.0535904	1.796069	.0041276	.0007953	375.7891	.0054081	1.265803
#2	.0530994	1.844504	.0039742	.0000292	382.6399	.0062003	1.242819
#3	.0539100	1.848463	.0038634	.0000150	387.3777	.0034684	1.262185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.983862	.0460594	.0029624	-.010537	.0013515	.1597116	.2776529
Stddev	.054241	.0018867	.0003369	.000755	.0011254	.0048313	.0011413
%RSD	.7766556	4.096308	11.37277	7.166455	83.26837	3.025019	.4110607

#1	6.935928	.0451273	.0028443	-.009666	.0011401	.1559697	.2765620
#2	6.972918	.0482307	.0033425	-.010948	.0025676	.1651659	.2788387
#3	7.042740	.0448200	.0027004	-.010997	.0003468	.1579992	.2775579

Sample Name: N1056-05 Acquired: 1/10/2022 15:47:20 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1896 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.255488	.0009822	.0348736
Stddev	.020769	.0004821	.0003170
%RSD	.2862512	49.08274	.9089479

#1	7.232513	.0008201	.0345106
#2	7.261021	.0006020	.0350151
#3	7.272930	.0015244	.0350953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.147	70111.04	6397.393	1962.062	2274.553
Stddev	111.856	124.68	15.443	46.836	106.383
%RSD	4.654553	.1778342	.2413964	2.387077	4.677086

#1	2347.770	69969.02	6385.263	1924.468	2219.153
#2	2329.783	70202.48	6392.138	2014.528	2207.303
#3	2531.889	70161.63	6414.777	1947.190	2397.202

Sample Name: N1056-06 Acquired: 1/10/2022 15:51:26 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-OIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005716	-.003086	.0932763	.0082029	-.000089	.0315017	.0019693
Stddev	.002336	.001126	.0031714	.0015241	.001799	.0031146	.0006923
%RSD	40.86240	36.48061	3.399984	18.58033	2016.475	9.887145	35.15477

#1	-.007147	-.004346	.0956075	.0092248	.001225	.0279133	.0012279
#2	-.006980	-.002730	.0896649	.0089328	.000647	.0335048	.0025990
#3	-.003020	-.002181	.0945564	.0064511	-.002140	.0330869	.0020809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0002533	.6307472	.0006468	.1032694	.2640080	.6752805
Stddev	.000021	.0000576	.0030167	.0002131	.0015151	.0026970	.0120984
%RSD	40.59752	22.75698	.4782751	32.95176	1.467106	1.021573	1.791610

#1	-.000027	.0002512	.6309027	.0008924	.1041576	.2660951	.6683238
#2	-.000066	.0003119	.6336831	.0005099	.1015200	.2609627	.6892504
#3	-.000059	.0001967	.6276557	.0005382	.1041305	.2649663	.6682671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0965809	.3935278	.0062654	.0012688	.1112207	.0003207	.7411418
Stddev	.0011948	.0248732	.0001196	.0001620	.0279681	.0025095	.0033974
%RSD	1.237108	6.320574	1.908014	12.76768	25.14650	782.6241	.4584019

#1	.0953466	.3757544	.0062540	.0010892	.1318022	.0030948	.7375439
#2	.0977319	.3828758	.0061520	.0013136	.1224825	-.001791	.7442949
#3	.0966641	.4219531	.0063903	.0014038	.0793773	-.000342	.7415865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385338	.0579648	.0005265	.2208858	.0059725	.9526335	1.172400
Stddev	.0076358	.0013213	.0001921	.0009241	.0006234	.0185124	.003949
%RSD	19.81595	2.279458	36.49306	.4183624	10.43733	1.943283	.3368482

#1	.0352449	.0577532	.0007479	.2201204	.0062996	.9594226	1.169859
#2	.0472629	.0567622	.0004034	.2206247	.0052537	.9667929	1.170391
#3	.0330935	.0593792	.0004281	.2219124	.0063643	.9316851	1.176950

Sample Name: N1056-06 Acquired: 1/10/2022 15:51:26 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1917-OIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.685384	.0210492	.0022978
Stddev	.006542	.0008046	.0000336
%RSD	.1150752	3.822465	1.460915

#1	5.690261	.0212451	.0022636
#2	5.687942	.0217378	.0022992
#3	5.677949	.0201648	.0023307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.157	76546.00	6169.293	2042.717	2594.237
Stddev	118.982	308.35	39.617	26.601	124.484
%RSD	4.715610	.4028237	.6421576	1.302216	4.798464

#1	2459.289	76285.12	6130.709	2022.609	2530.907
#2	2660.435	76466.59	6209.868	2032.662	2737.652
#3	2449.747	76886.28	6167.301	2072.879	2514.152

Sample Name: CCV03 Acquired: 1/10/2022 15:55:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.041071	4.929430	4.843023	5.322831	5.212413	10.38893
Stddev	.012117	.035220	.022045	.018599	.008381	.11518
%RSD	.2403561	.7144897	.4551870	.3494140	.1607812	1.108708

#1	5.055032	4.963046	4.859026	5.341493	5.217954	10.52018
#2	5.034868	4.932444	4.852164	5.322704	5.216513	10.30467
#3	5.033311	4.892800	4.817877	5.304296	5.202772	10.34194

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.98381	.2283921	2.371856	23.26021	.9431820	2.431829
Stddev	.07082	.0033997	.011744	.28169	.0031070	.010203
%RSD	.6447610	1.488519	.4951407	1.211038	.3294130	.4195667

#1	10.95737	.2322742	2.380859	23.58291	.9453954	2.438628
#2	11.06404	.2269559	2.376137	23.13419	.9396301	2.436762
#3	10.93001	.2259462	2.358572	23.06353	.9445205	2.420097

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.285633	F 5.566086	2.633556	24.41926	2.466078	1.170083
Stddev	.004661	.046137	.028113	.22432	.008602	.004053
%RSD	.3625548	.8289024	1.067500	.9186296	.3488230	.3464286

#1	1.290250	5.556029	2.666016	24.66379	2.472591	1.171861
#2	1.285721	5.525806	2.616981	24.37096	2.469317	1.165445
#3	1.280929	5.616422	2.617672	24.22302	2.456327	1.172944

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 28.52329	2.440078	2.493665	27.24402	4.633559	5.179265
Stddev	.18853	.031757	.001579	.15344	.065292	.014199
%RSD	.6609608	1.301468	.0633312	.5632096	1.409116	.2741567

#1	28.49002	2.476746	2.494775	27.24425	4.708507	5.194433
#2	28.35360	2.422005	2.491857	27.09046	4.603172	5.177073
#3	28.72623	2.421482	2.494363	27.39735	4.588999	5.166289

Sample Name: CCV03 Acquired: 1/10/2022 15:55:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.772207	5.267879	F 5.579263	4.941390	4.844033	5.368684
Stddev	.027472	.059249	.032897	.025727	.034375	.068226
%RSD	.5756665	1.124719	.5896305	.5206426	.7096305	1.270820

#1	4.787592	5.334740	5.542946	4.952924	4.869024	5.446172
#2	4.788539	5.221894	5.587776	4.959332	4.858244	5.317632
#3	4.740490	5.247003	5.607067	4.911914	4.804832	5.342246

Elem	Sr4077
Units	ppm
Avg	5.183897
Stddev	.037824
%RSD	.7296398

#1	5.224790
#2	5.150166
#3	5.176735

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.777	73660.23	6611.350	1956.880	2272.522
Stddev	7.308	174.14	94.757	1.600	10.690
%RSD	.3056651	.2364149	1.433254	.0817381	.4703848

#1	2383.009	73509.70	6504.052	1956.457	2263.811
#2	2391.805	73850.96	6646.440	1958.648	2269.303
#3	2397.516	73620.02	6683.557	1955.534	2284.451

Sample Name: CCB03 Acquired: 1/10/2022 15:59:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18428 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000741	-.000036	-.000743	-.001085	.0018173	-.000368	-.000773
Stddev	.002223	.001430	.000478	.002583	.0011406	.006278	.000430
%RSD	300.0145	3981.631	64.35337	237.9718	62.76421	1704.093	55.62693

#1	-.001290	-.000916	-.000847	-.003931	.0020070	.005907	-.000285
#2	-.002638	.001614	-.000221	.001112	.0028512	-.000363	-.001098
#3	.001705	-.000806	-.001160	-.000438	.0005937	-.006649	-.000937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0001093	-.004456	-.000050	.0000634	-.000411	.0018857
Stddev	.000020	.0000548	.008480	.000405	.0002336	.000187	.0030319
%RSD	101.6587	50.14615	190.3304	812.3073	368.1842	45.52676	160.7860

#1	-.000012	.0000785	.003633	.000390	-.000164	-.000457	-.000767
#2	-.000005	.0001726	-.003720	-.000131	.000303	-.000571	.005191
#3	-.000042	.0000769	-.013280	-.000408	.000051	-.000205	.001233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000202	-.005518	.0001068	.0005627	-.348311	.0012728	-.000258
Stddev	.000105	.010072	.0001701	.0001520	.002834	.0008046	.000040
%RSD	52.08088	182.5372	159.2589	27.00402	.8135158	63.21452	15.52309

#1	-.000083	.001877	.0001959	.0005803	-.351542	.0012072	-.000231
#2	-.000240	-.001442	-.000089	.0004028	-.347138	.0005030	-.000304
#3	-.000284	-.016989	.000214	.0007052	-.346252	.0021082	-.000239

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163624	.0004250	.0033740	-.000347	.0002071	-.000376	.0013931
Stddev	.014721	.0002334	.0013632	.000819	.0002530	.002653	.0018365
%RSD	8.996830	54.91002	40.40410	236.3079	122.1320	704.9086	131.8321

#1	-.147518	.0006376	.0049090	.000578	.0004014	.000113	-.000074
#2	-.176384	.0004621	.0029083	-.000637	-.000079	.001998	.000801
#3	-.166970	.0001753	.0023047	-.000981	.000299	-.003240	.003453

Sample Name: CCB03 Acquired: 1/10/2022 15:59:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18428 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006030	-.001825	.0002767
Stddev	.001042	.001116	.0000439
%RSD	17.27871	61.15062	15.87082

#1	-.004835	-.002970	.0003207
#2	-.006750	-.000742	.0002329
#3	-.006506	-.001762	.0002765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.523	76650.73	6686.613	2093.226	2542.114
Stddev	25.976	159.75	6.627	25.330	17.566
%RSD	1.027329	.2084167	.0991131	1.210117	.6910138

#1	2506.153	76509.55	6683.248	2065.209	2526.038
#2	2522.404	76618.48	6694.248	2099.959	2539.440
#3	2557.012	76824.14	6682.343	2114.509	2560.864

Sample Name: PB141930BL Acquired: 1/10/2022 16:03:21 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.0013531	-.000360	-.000915	.0001516	.0002695	.0018130	-.001421
Stddev	.0029274	.000750	.000408	.0025059	.0009512	.0062848	.000505
%RSD	216.3479	208.3444	44.63298	1653.421	352.9979	346.6439	35.53116

#1	.0041944	.000420	-.000711	-.002736	-.000737	.0022842	-.001970
#2	-.001653	-.000423	-.000649	.001437	.000391	.0078490	-.001317
#3	.001518	-.001076	-.001385	.001754	.001154	-.004694	-.000977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000000	.0054164	-.000043	-.000153	-.000363	.0021191
Stddev	.000019	.000021	.0090052	.000248	.000091	.000176	.0068999
%RSD	117.6821	51573.67	166.2579	577.0582	59.72748	48.54020	325.6012

#1	-.000038	.000010	.0146071	-.000085	-.000048	-.000284	-.004941
#2	-.000012	.000013	-.003391	.000223	-.000210	-.000566	.008847
#3	.000000	-.000024	.005033	-.000267	-.000202	-.000241	.002451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000581	-.018241	-.000236	.0005431	-.400529	.0028442	-.000461
Stddev	.000141	.007071	.000373	.0000908	.003943	.0009773	.000134
%RSD	24.26487	38.76482	158.1142	16.72770	.9843420	34.35937	29.05504

#1	-.000418	-.010102	.000187	.0004974	-.404721	.0031060	-.000365
#2	-.000663	-.022877	-.000519	.0004842	-.396895	.0017627	-.000403
#3	-.000661	-.021743	-.000377	.0006478	-.399970	.0036639	-.000614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.168449	-.001880	-.000034	-.000735	.0005874	-.003025	.0008387
Stddev	.030430	.001063	.000123	.000475	.0000306	.014463	.0007955
%RSD	18.06458	56.52750	363.8663	64.65948	5.202712	478.0584	94.84299

#1	-.200640	-.003024	.000103	-.001057	.0005565	.013661	.0012501
#2	-.140156	-.001694	-.000134	-.000189	.0005879	-.011947	.0013443
#3	-.164550	-.000923	-.000071	-.000959	.0006176	-.010790	-.000078

Sample Name: PB141930BL Acquired: 1/10/2022 16:03:21 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	-.004583	-.002725	-.000021
Stddev	.001797	.000182	.000058
%RSD	39.21315	6.677561	272.7912

#1	-.002965	-.002600	.000022
#2	-.004266	-.002934	.000002
#3	-.006517	-.002641	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.435	76816.02	6363.637	2138.391	2557.023
Stddev	11.960	325.19	61.220	45.441	16.346
%RSD	.4713400	.4233359	.9620207	2.124996	.6392636

#1	2551.210	77128.92	6431.249	2109.442	2572.495
#2	2531.403	76479.79	6311.961	2114.966	2558.651
#3	2529.693	76839.35	6347.702	2190.764	2539.924

Sample Name: PB141930BS Acquired: 1/10/2022 16:07:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.8199978	1.990855	.9760565	2.182160	.8625178	2.131726
Stddev	.0277215	.059375	.0290904	.064394	.0198676	.019620
%RSD	3.380681	2.982403	2.980406	2.950920	2.303442	.9203902

#1	.8413239	2.029428	.9922415	2.225750	.8733876	2.109531
#2	.7886616	1.922482	.9424731	2.108197	.8395870	2.146760
#3	.8300080	2.020655	.9934550	2.212533	.8745788	2.138886

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2347215	.1926307	.1955721	.9942634	.3830713	.1971132
Stddev	.0008506	.0013693	.0039466	.0185603	.0011502	.0041770
%RSD	.3623651	.7108237	2.017972	1.866736	.3002493	2.119089

#1	.2350362	.1917519	.1975689	.9752007	.3819943	.1993309
#2	.2353697	.1942084	.1910261	1.012277	.3842828	.1922951
#3	.2337584	.1919319	.1981212	.995313	.3829368	.1997137

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3235408	3.459517	.2156073	1.988242	.5051921	.0732831
Stddev	.0058448	.026497	.0024819	.020239	.0099525	.0003148
%RSD	1.806506	.7659199	1.151115	1.017926	1.970053	.4295438

#1	.3271864	3.431881	.2135402	1.967613	.5101343	.0732456
#2	.3167992	3.484706	.2183599	1.989046	.4937358	.0736150
#3	.3266366	3.461964	.2149218	2.008067	.5117063	.0729888

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.270513	.3118539	.2083301	11.19621	.3049598	.4400791
Stddev	.016707	.0033976	.0006760	.07669	.0031169	.0056003
%RSD	.5108423	1.089490	.3244935	.6849406	1.022068	1.272567

#1	3.256920	.3088258	.2082212	11.18187	.3033871	.4421218
#2	3.289165	.3155282	.2077152	11.27905	.3085497	.4337441
#3	3.265454	.3112077	.2090540	11.12770	.3029426	.4443712

Sample Name: PB141930BS Acquired: 1/10/2022 16:07:23 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	.6765157	.2300209	1.047252	5.775768	F -.008056	.2290965
Stddev	.0062629	.0035218	.007807	.020715	.001661	.0030518
%RSD	.9257611	1.531096	.7454500	.3586455	20.62019	1.332094

#1	.6789386	.2264781	1.039713	5.789624	-.007481	.2282559
#2	.6694032	.2335214	1.055301	5.751955	-.006759	.2324804
#3	.6812051	.2300631	1.046742	5.785725	-.009928	.2265531

Elem	Sr4077
Units	ppm
Avg	.2163295
Stddev	.0013908
%RSD	.6429108

#1	.2152149
#2	.2178881
#3	.2158854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.798	74987.90	6582.673	2056.559	2532.342
Stddev	82.028	151.63	45.477	2.838	81.187
%RSD	3.210724	.2022088	.6908635	.1380136	3.206001

#1	2496.077	74845.18	6598.254	2055.106	2476.589
#2	2648.520	74971.43	6531.454	2059.829	2625.487
#3	2519.797	75147.10	6618.312	2054.740	2494.950

Sample Name: PB141918TB Acquired: 1/10/2022 16:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001362	-.000268	-.000745	.0000048	-.000177	.0072192
Stddev	.002973	.000374	.001193	.0014966	.000075	.0045178
%RSD	218.3259	139.6800	160.1751	31278.60	42.06355	62.58093

#1	-.003999	.000006	.000583	-.000969	-.000107	.0021018
#2	-.001947	-.000694	-.001091	-.000744	-.000169	.0089002
#3	.001861	-.000115	-.001727	.001728	-.000256	.0106556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001317	-.000051	-.000063	.0113499	.0006328	-.000156
Stddev	.000641	.000009	.000019	.0115858	.0001647	.000059
%RSD	48.66168	18.15479	30.65449	102.0787	26.02260	37.56074

#1	-.000760	-.000041	-.000085	-.001570	.0008190	-.000116
#2	-.002017	-.000053	-.000055	.014802	.0005732	-.000129
#3	-.001173	-.000059	-.000049	.020817	.0005062	-.000224

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	.0141517	.0000926	.0005960	-.000049	.0005050
Stddev	.0005415	.0044043	.0001125	.0192152	.000263	.0000791
%RSD	2688.695	31.12185	121.4678	3223.989	534.4149	15.66818

#1	-.000591	.0090760	-.000024	-.000072	.000232	.0005715
#2	.000440	.0164147	.000201	.020137	-.000289	.0005261
#3	.000212	.0169644	.000100	-.018277	-.000090	.0004175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 342.5754	-.000344	.0063676	.1093192	.0024996	.0064209
Stddev	1.4181	.001232	.0000713	.0190387	.0011250	.0002292
%RSD	.4139650	358.2577	1.119736	17.41573	45.00683	3.570086

#1	341.3656	.001069	.0063136	.0979436	.0030665	.0066796
#2	342.2247	-.001194	.0063408	.1312987	.0012039	.0062430
#3	344.1360	-.000907	.0064484	.0987153	.0032283	.0063401

Sample Name: PB141918TB Acquired: 1/10/2022 16:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014209	.0004995	.0350511	.0037086	.0083446	-.004569
Stddev	.000691	.0011070	.0086003	.0004104	.0004744	.000932
%RSD	4.865440	221.6265	24.53660	11.06674	5.684574	20.40488

#1	-.013493	-.000473	.0378438	.0041662	.0077979	-.005602
#2	-.014262	.001704	.0419081	.0033732	.0085889	-.004315
#3	-.014872	.000268	.0254015	.0035863	.0086471	-.003790

Elem	Sr4077
Units	ppm
Avg	-.000040
Stddev	.000063
%RSD	157.9699

#1	-.000002
#2	-.000113
#3	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.509	71171.34	6558.015	1993.164	2283.441
Stddev	76.290	58.25	11.613	53.794	72.190
%RSD	3.162258	.0818385	.1770862	2.698906	3.161460

#1	2368.888	71111.12	6548.742	1957.075	2245.122
#2	2500.600	71175.52	6554.263	1967.425	2366.711
#3	2368.041	71227.39	6571.041	2054.991	2238.490

Sample Name: N1056-07 Acquired: 1/10/2022 16:15:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029695	-.202059	.0096173	.3018150	-.113340	.3730010
Stddev	.003607	.006610	.0007297	.0104884	.001178	.0472149
%RSD	12.14686	3.271170	7.587656	3.475116	1.039377	12.65813

#1	-.032917	-.195136	.0088085	.2898457	-.113680	.4152280
#2	-.025798	-.208302	.0102264	.3061997	-.112030	.3220226
#3	-.030369	-.202740	.0098168	.3093994	-.114311	.3817525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367973	.0147383	-.002764	2.350217	.0024229	-.003728
Stddev	.0003236	.0009282	.000082	.017863	.0000321	.001275
%RSD	.8794428	6.298060	2.981216	.7600373	1.324111	34.19641

#1	.0364253	.0139019	-.002683	2.331875	.0024001	-.004611
#2	.0370141	.0157369	-.002762	2.367557	.0024090	-.002266
#3	.0369524	.0145760	-.002848	2.351219	.0024596	-.004306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505006	.2044140	.2837604	1.120569	-.008268	-.002076
Stddev	.0021124	.0032886	.0032436	.041437	.000146	.000164
%RSD	4.182970	1.608794	1.143066	3.697864	1.762209	7.887568

#1	.0525418	.2019828	.2808718	1.075045	-.008153	-.002171
#2	.0483235	.2081558	.2831402	1.156087	-.008219	-.001887
#3	.0506363	.2031034	.2872693	1.130573	-.008432	-.002170

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	687.0523	-.082238	.1834911	F 1309.236	39.67316	57.32879
Stddev	.5342	.006652	.0007908	8.456	.32429	1.70439
%RSD	.0777507	8.089266	.4310020	.6458523	.8174035	2.973014

#1	686.8368	-.084709	.1841594	1318.248	39.51876	55.59897
#2	687.6606	-.074703	.1836959	1307.983	39.45493	59.00657
#3	686.6595	-.087301	.1826180	1301.477	40.04580	57.38083

Sample Name: N1056-07 Acquired: 1/10/2022 16:15:19 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855509	.0043533	5.203022	4.262049	6.060935	.0283887
Stddev	.0009567	.0002015	.024619	.013147	.040790	.0026456
%RSD	1.118302	4.629791	.4731593	.3084653	.6729999	9.319376

#1	.0851342	.0045432	5.180685	4.247086	6.014133	.0269244
#2	.0848732	.0041418	5.198963	4.267310	6.079753	.0267989
#3	.0866453	.0043750	5.229417	4.271751	6.088920	.0314427

Elem	Sr4077
Units	ppm
Avg	.0245285
Stddev	.0002203
%RSD	.8980856

#1	.0242744
#2	.0246641
#3	.0246472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1825.761	56663.64	6242.734	1479.362	1884.207
Stddev	53.380	35.11	35.243	25.385	59.239
%RSD	2.923690	.0619653	.5645407	1.715961	3.143988

#1	1881.152	56689.29	6260.834	1450.500	1947.063
#2	1774.650	56678.02	6265.250	1489.360	1829.409
#3	1821.481	56623.63	6202.119	1498.227	1876.151

Sample Name: N1056-08 Acquired: 1/10/2022 16:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002468	-.001575	.0005897	.0048427	.0081444	.0085393	.0469519
Stddev	.001449	.001086	.0003397	.0016274	.0038992	.0053951	.0001870
%RSD	58.70042	68.92522	57.61496	33.60576	47.87590	63.17965	.3982693

#1	-.003539	-.000535	.0002038	.0034700	.0126339	.0147612	.0467364
#2	-.003046	-.002701	.0008437	.0066405	.0061947	.0051593	.0470483
#3	-.000820	-.001488	.0007215	.0044177	.0056045	.0056973	.0470710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0001527	3.111548	.0003248	.0540791	.0103075	.4994778
Stddev	.000017	.0001049	.007487	.0000477	.0007343	.0004010	.0052047
%RSD	44.47430	68.68551	.2406116	14.67965	1.357836	3.890236	1.042033

#1	-.000047	.0000610	3.108966	.0003662	.0548966	.0107692	.4944016
#2	-.000051	.0002670	3.119985	.0002726	.0534755	.0100465	.5048022
#3	-.000019	.0001300	3.105695	.0003355	.0538653	.0101068	.4992295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1974887	.4931108	.0007489	.0008243	40.32128	.0005468	.4030545
Stddev	.0005224	.0106326	.0001979	.0002990	.27753	.0005847	.0017339
%RSD	.2645010	2.156227	26.42876	36.27703	.6883023	106.9235	.4301873

#1	.1974485	.4855857	.0005472	.0004879	40.01655	.0003547	.4020801
#2	.1980300	.5052746	.0007566	.0009253	40.38771	.0000824	.4050564
#3	.1969876	.4884721	.0009428	.0010598	40.55956	.0012033	.4020270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.64411	1.622563	.0196547	.1364589	.0000686	1.900230	2.296662
Stddev	.41778	.014658	.0041107	.0000869	.0005045	.010005	.014537
%RSD	2.126762	.9034091	20.91484	.0636826	735.4865	.5265233	.6329725

#1	19.92768	1.638273	.0240335	.1364991	.0006365	1.891754	2.312734
#2	19.84030	1.609251	.0190523	.1365184	-.000328	1.911267	2.284432
#3	19.16434	1.620165	.0158784	.1363592	-.000103	1.897670	2.292819

Sample Name: N1056-08 Acquired: 1/10/2022 16:19:31 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1917-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.257680	.0110376	.0099215
Stddev	.021224	.0002532	.0000723
%RSD	.9400668	2.294302	.7292281

#1	2.282144	.0112252	.0099328
#2	2.244190	.0107495	.0098441
#3	2.246706	.0111380	.0099875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.488	76240.43	6574.460	2093.983	2531.669
Stddev	83.116	113.95	33.431	13.945	86.621
%RSD	3.306788	.1494575	.5085040	.6659700	3.421482

#1	2440.225	76361.06	6538.987	2102.775	2457.266
#2	2603.809	76225.61	6579.007	2077.904	2626.760
#3	2496.430	76134.62	6605.385	2101.271	2510.980

Sample Name: N1056-08DUP Acquired: 1/10/2022 16:23:27 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002061	-.002524	.0012647	.0044408	.0004147	.0004190	.0471499
Stddev	.001725	.002666	.0004424	.0022918	.0011083	.0044026	.0002400
%RSD	83.71381	105.6423	34.97900	51.60767	267.2742	1050.772	.5090748

#1	-.003345	-.001073	.0010151	.0070871	-.000862	-.002221	.0469345
#2	-.002738	-.000898	.0010035	.0031329	.000973	.005501	.0471065
#3	-.000100	-.005601	.0017754	.0031024	.001133	-.002023	.0474086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0001675	3.101248	.0005598	.0538094	.0097556	.5316363
Stddev	.000025	.0000729	.015259	.0003687	.0001214	.0001563	.0123464
%RSD	65.91494	43.51273	.4920186	65.85309	.2256139	1.602074	2.322333

#1	-.000034	.0001012	3.085078	.0005212	.0539486	.0098724	.5202760
#2	-.000015	.0001557	3.103274	.0009463	.0537258	.0098163	.5298573
#3	-.000064	.0002455	3.115393	.0002120	.0537538	.0095780	.5447757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950920	.4831819	.0007815	.0008951	41.90590	.0015207	.4060092
Stddev	.0018556	.0108132	.0002645	.0000636	.10778	.0022033	.0021836
%RSD	.9511366	2.237907	33.83959	7.100841	.2572011	144.8845	.5378112

#1	.1929521	.4843629	.0010639	.0008217	41.92977	-.000456	.4082599
#2	.1960682	.4933560	.0005397	.0009342	41.78818	.003896	.4058681
#3	.1962557	.4718267	.0007409	.0009292	41.99974	.001121	.4038996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.14326	1.511970	.0086043	.1356011	.0007113	1.978732	2.284146
Stddev	.39917	.021735	.0004060	.0005178	.0000112	.031683	.005601
%RSD	1.981640	1.437551	4.718597	.3818423	1.569600	1.601194	.2452113

#1	20.60418	1.514118	.0090575	.1361705	.0007230	1.944018	2.282139
#2	19.91415	1.489240	.0084812	.1354744	.0007008	2.006091	2.279825
#3	19.91145	1.532551	.0082740	.1351585	.0007101	1.986088	2.290474

Sample Name: N1056-08DUP Acquired: 1/10/2022 16:23:27 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.242230	.0078535	.0099478
Stddev	.006436	.0006563	.0001132
%RSD	.2870282	8.356558	1.137962

#1	2.242273	.0071697	.0098380
#2	2.235772	.0084783	.0100641
#3	2.248644	.0079124	.0099412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.233	74778.20	6827.479	2040.785	2501.684
Stddev	57.109	120.77	31.824	30.499	57.077
%RSD	2.297023	.1615086	.4661218	1.494497	2.281551

#1	2437.315	74775.60	6860.969	2054.812	2457.142
#2	2472.394	74658.75	6797.635	2005.796	2481.885
#3	2548.990	74900.25	6823.833	2061.748	2566.024

Sample Name: N1056-08LX5 Acquired: 1/10/2022 16:27:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009543	-.001261	-.001003	.0015038	.0015373	.0027503	.0080696
Stddev	.0015060	.002159	.001560	.0023144	.0013116	.0019329	.0002826
%RSD	157.8135	171.1469	155.6460	153.9067	85.31859	70.27714	3.501620

#1	-.000088	-.000544	-.000524	-.000740	.0017653	.0006040	.0080649
#2	.000270	.000447	.000263	.003883	.0027200	.0043534	.0077894
#3	.002681	-.003687	-.002746	.001368	.0001266	.0032937	.0083545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000015	.6078422	-.000037	.0104536	.0019945	.0952485
Stddev	.000028	.000007	.0118862	.000138	.0001122	.0002609	.0055813
%RSD	59.85827	49.38323	1.955481	371.5562	1.072902	13.08100	5.859700

#1	-.000080	-.000024	.5991396	.000113	.0103601	.0019420	.0995904
#2	-.000035	-.000010	.6030022	-.000158	.0104228	.0022777	.0972022
#3	-.000027	-.000012	.6213849	-.000066	.0105780	.0017639	.0889531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381835	.0837126	.0000103	.0008043	7.354502	.0016224	.0782842
Stddev	.0004483	.0122186	.0001145	.0001981	.034219	.0010977	.0002776
%RSD	1.174077	14.59591	1114.736	24.62946	.4652785	67.66234	.3546491

#1	.0376739	.0942747	.0001407	.0009653	7.325576	.0019281	.0786047
#2	.0383594	.0865325	-.000074	.0008645	7.392276	.0025348	.0781299
#3	.0385171	.0703306	-.000036	.0005831	7.345652	.0004042	.0781180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.574946	.3433381	.0018509	.0255426	-.000699	.3573876	.4414681
Stddev	.041203	.0077170	.0003770	.0004796	.000954	.0032422	.0006363
%RSD	1.152541	2.247638	20.37036	1.877682	136.4589	.9071846	.1441307

#1	3.527603	.3377106	.0022019	.0255336	-.000430	.3560884	.4408664
#2	3.594536	.3401686	.0018984	.0250675	-.001758	.3549964	.4414038
#3	3.602698	.3521352	.0014524	.0260266	.000091	.3610778	.4421341

Sample Name: N1056-08LX5 Acquired: 1/10/2022 16:27:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4315044	.0003190	.0018670
Stddev	.0018189	.0006833	.0000685
%RSD	.4215152	214.1597	3.668791

#1	.4328991	.0010704	.0017900
#2	.4294471	-.000265	.0018897
#3	.4321670	.000152	.0019213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.445	74890.45	6278.565	2073.054	2547.810
Stddev	40.235	79.33	18.540	47.321	39.188
%RSD	1.605257	.1059291	.2952859	2.282665	1.538093

#1	2476.783	74953.68	6273.374	2035.551	2518.015
#2	2490.308	74801.44	6299.146	2057.390	2533.213
#3	2552.243	74916.24	6263.173	2126.221	2592.201

Sample Name: N1056-08MS Acquired: 1/10/2022 16:31:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8352448	1.987536	.9734315	2.249890	.8792717	2.192322	.2848199
Stddev	.0209651	.060390	.0305503	.058463	.0186585	.022478	.0018992
%RSD	2.510054	3.038443	3.138416	2.598495	2.122038	1.025286	.6668083

#1	.8468817	2.030730	.9955345	2.296616	.8921772	2.166373	.2826575
#2	.8110423	1.918529	.9385700	2.184331	.8578782	2.204825	.2862172
#3	.8478103	2.013349	.9861899	2.268722	.8877595	2.205768	.2855851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900692	.1953659	4.025817	.3828183	.2523523	.3373448	3.974863
Stddev	.0014862	.0039158	.054277	.0014186	.0049164	.0054719	.027549
%RSD	.7819152	2.004316	1.348216	.3705699	1.948216	1.622034	.6930765

#1	.1884004	.1966990	3.963383	.3812006	.2546332	.3416130	3.944745
#2	.1912502	.1909577	4.052296	.3834044	.2467098	.3311761	3.998790
#3	.1905569	.1984411	4.061773	.3838501	.2557140	.3392453	3.981055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4073518	2.545588	.5106548	.0744454	44.59805	.3136576	.6094600
Stddev	.0051273	.069498	.0092326	.0003683	.13858	.0046341	.0025676
%RSD	1.258698	2.730132	1.807983	.4946841	.3107200	1.477449	.4212980

#1	.4014934	2.472816	.5139934	.0742098	44.44639	.3084058	.6072700
#2	.4095400	2.611268	.5002173	.0742566	44.71805	.3171718	.6088242
#3	.4110220	2.552679	.5177535	.0748697	44.62972	.3153952	.6122858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.48310	1.735853	.4554107	.8254715	.2335660	2.634206	8.153132
Stddev	.06232	.009975	.0075115	.0119709	.0042769	.024019	.077025
%RSD	.2044493	.5746732	1.649396	1.450195	1.831127	.9117971	.9447323

#1	30.41634	1.724687	.4609332	.8316829	.2286441	2.627083	8.190172
#2	30.53975	1.738985	.4468573	.8116715	.2363777	2.660980	8.064583
#3	30.49322	1.743887	.4584418	.8330600	.2356761	2.614554	8.204639

Sample Name: N1056-08MS Acquired: 1/10/2022 16:31:24 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1917-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.240412	.2506313	.2265965
Stddev	.018306	.0027721	.0023890
%RSD	.8170843	1.106058	1.054313

#1	2.245248	.2475472	.2238564
#2	2.220173	.2529157	.2276899
#3	2.255813	.2514309	.2282432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.443	74364.87	6562.938	1951.347	2448.489
Stddev	71.043	149.37	40.095	4.510	71.221
%RSD	2.889763	.2008657	.6109337	.2311175	2.908758

#1	2392.424	74529.69	6609.004	1955.466	2387.786
#2	2533.622	74238.43	6543.921	1952.048	2526.890
#3	2449.283	74326.49	6535.891	1946.528	2430.791

Sample Name: N1056-08MSD Acquired: 1/10/2022 16:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8455140	2.005352	.9837948	2.269434	.8885350	2.194365	.2873105
Stddev	.0068270	.003471	.0059206	.013004	.0031885	.009441	.0022803
%RSD	.8074360	.1730927	.6018132	.5729901	.3588466	.4302600	.7936855

#1	.8491069	2.004434	.9833717	2.276063	.8883769	2.183797	.2850143
#2	.8497943	2.009189	.9899156	2.277789	.8917996	2.197333	.2895746
#3	.8376409	2.002431	.9780971	2.254452	.8854285	2.201966	.2873425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1873089	.1957466	4.025813	.3789389	.2543254	.3389385	3.966064
Stddev	.0017483	.0011789	.033621	.0002504	.0015843	.0019246	.038152
%RSD	.9333630	.6022506	.8351285	.0660861	.6229356	.5678352	.9619513

#1	.1860189	.1948159	3.991107	.3788907	.2529816	.3372449	3.935176
#2	.1892986	.1970723	4.058232	.3792099	.2560723	.3410315	4.008711
#3	.1866091	.1953517	4.028099	.3787161	.2539222	.3385391	3.954306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4073048	2.530638	.5122856	.0738497	44.63571	.3157675	.6018068
Stddev	.0028721	.063143	.0033917	.0003101	.10709	.0045860	.0031109
%RSD	.7051556	2.495143	.6620697	.4199147	.2399231	1.452331	.5169349

#1	.4043882	2.463351	.5101426	.0735212	44.58924	.3120839	.5982522
#2	.4101303	2.588599	.5161960	.0741374	44.55971	.3143147	.6040334
#3	.4073959	2.539963	.5105182	.0738904	44.75819	.3209039	.6031348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.44226	1.718835	.4588884	.8276269	.2364598	2.652509	8.111189
Stddev	.12457	.013896	.0020837	.0045547	.0065079	.068903	.032768
%RSD	.4092009	.8084269	.4540706	.5503289	2.752219	2.597647	.4039811

#1	30.44579	1.710140	.4581205	.8254947	.2290178	2.580164	8.081158
#2	30.31596	1.734861	.4612470	.8328565	.2392781	2.660008	8.146138
#3	30.56503	1.711504	.4572976	.8245294	.2410835	2.717356	8.106272

Sample Name: N1056-08MSD Acquired: 1/10/2022 16:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1917-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.227134	.2525591	.2279770
Stddev	.012806	.0067747	.0008585
%RSD	.5750200	2.682430	.3765889

#1	2.213864	.2447364	.2269857
#2	2.239420	.2565061	.2284721
#3	2.228119	.2564347	.2284733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.842	75447.65	6660.606	1977.273	2433.470
Stddev	12.811	210.77	55.837	5.346	12.161
%RSD	.5261650	.2793602	.8383101	.2703638	.4997256

#1	2426.433	75392.51	6680.093	1979.264	2427.132
#2	2428.506	75269.92	6597.637	1971.217	2425.787
#3	2449.587	75680.51	6704.088	1981.337	2447.490

Sample Name: N1056-08A Acquired: 1/10/2022 16:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8303711	1.930314	.9432403	2.238397	.8676476	2.118332	.2824974
Stddev	.0302503	.048558	.0250543	.074393	.0216923	.015337	.0005870
%RSD	3.642988	2.515536	2.656197	3.323478	2.500122	.7239935	.2077808

#1	.8213348	1.939865	.9470164	2.242340	.8764067	2.100931	.2818819
#2	.8056686	1.877690	.9165123	2.162112	.8429454	2.129882	.2825596
#3	.8641097	1.973387	.9661923	2.310740	.8835908	2.124183	.2830509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1814608	.1898244	3.965722	.3750124	.2454993	.3299859	3.973182
Stddev	.0010101	.0034421	.010199	.0022363	.0042215	.0072722	.052775
%RSD	.5566508	1.813290	.2571677	.5963188	1.719542	2.203793	1.328278

#1	.1809063	.1921897	3.954043	.3725207	.2488313	.3316335	3.912687
#2	.1826267	.1858756	3.970248	.3768452	.2407521	.3220313	3.997072
#3	.1808495	.1914079	3.972874	.3756714	.2469146	.3362931	4.009788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3996360	2.480189	.4966151	.0729748	45.29637	.3113183	.5982547
Stddev	.0016280	.040415	.0079892	.0005839	.43402	.0026357	.0008828
%RSD	.4073627	1.629514	1.608722	.8001960	.9581873	.8466204	.1475617

#1	.3978932	2.436525	.5024376	.0723444	44.80410	.3106321	.5988297
#2	.4011176	2.516286	.4875070	.0734973	45.46112	.3142292	.5972383
#3	.3998971	2.487754	.4999006	.0730825	45.62391	.3090935	.5986962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.98374	1.684487	.4461380	.8041947	.2312170	3.494201	7.942535
Stddev	.18434	.003593	.0096668	.0109191	.0034478	.023284	.066278
%RSD	.5949678	.2132916	2.166764	1.357762	1.491150	.6663499	.8344656

#1	30.77423	1.681755	.4471266	.8125557	.2274022	3.474675	7.985113
#2	31.05592	1.688557	.4360150	.7918413	.2341108	3.487957	7.866173
#3	31.12107	1.683148	.4552725	.8081870	.2321379	3.519969	7.976320

Sample Name: N1056-08A Acquired: 1/10/2022 16:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.200901	.2443959	.2237015
Stddev	.009870	.0035133	.0008892
%RSD	.4484693	1.437556	.3975148

#1	2.211626	.2403400	.2227090
#2	2.192199	.2464973	.2244257
#3	2.198877	.2463505	.2239699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.964	74238.81	6758.438	1951.648	2480.623
Stddev	85.100	139.09	15.104	6.715	63.821
%RSD	3.444002	.1873553	.2234799	.3440547	2.572763

#1	2472.674	74370.23	6770.441	1945.237	2467.164
#2	2555.196	74253.04	6741.479	1958.630	2550.100
#3	2385.022	74093.15	6763.392	1951.077	2424.606

Sample Name: CCV04 Acquired: 1/10/2022 16:50:21 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18428 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.720949	4.574149	4.817752	4.998944	4.882569	9.861760
Stddev	.036464	.023613	.026223	.036615	.033623	.040531
%RSD	.7723891	.5162368	.5442987	.7324560	.6886298	.4109873

#1	4.740440	4.584433	4.828625	5.004852	4.900494	9.823330
#2	4.678881	4.547137	4.787842	4.959735	4.843782	9.904106
#3	4.743525	4.590876	4.836790	5.032246	4.903431	9.857844

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05103	.2638327	2.504210	24.32705	.9365342	2.270475
Stddev	.08231	.0007995	.010696	.04066	.0074834	.010496
%RSD	.8189603	.3030275	.4271073	.1671496	.7990518	.4622989

#1	9.96674	.2629992	2.508996	24.28767	.9331949	2.274523
#2	10.13121	.2645932	2.491957	24.36888	.9313018	2.258557
#3	10.05515	.2639056	2.511677	24.32458	.9451059	2.278345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.205223	5.066371	2.469567	26.27440	2.314045	1.166807
Stddev	.006644	.059905	.006677	.03177	.011230	.008043
%RSD	.5512623	1.182404	.2703652	.1209281	.4852927	.6893461

#1	1.209582	4.997314	2.463591	26.27787	2.321565	1.160813
#2	1.197576	5.097441	2.476774	26.30429	2.301136	1.163660
#3	1.208509	5.104358	2.468336	26.24103	2.319433	1.175948

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.18242	2.276043	2.342818	24.75786	4.563696	4.849336
Stddev	.20801	.008777	.013216	.14190	.017422	.026570
%RSD	.7944588	.3856041	.5641049	.5731596	.3817484	.5479195

#1	25.98564	2.266892	2.337893	24.65087	4.547391	4.859180
#2	26.16154	2.284389	2.332772	24.70388	4.582053	4.819249
#3	26.40008	2.276847	2.357790	24.91883	4.561644	4.869580

Sample Name: CCV04 Acquired: 1/10/2022 16:50:21 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18428 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.453991	4.956162	5.095809	4.628650	4.522232	5.180369
Stddev	.019309	.032349	.043909	.020416	.018336	.036915
%RSD	.4335138	.6526982	.8616777	.4410737	.4054714	.7125871

#1	4.466470	4.921536	5.065761	4.637419	4.540048	5.138171
#2	4.431750	4.985608	5.075465	4.605315	4.503417	5.206682
#3	4.463752	4.961343	5.146201	4.643216	4.523232	5.196254

Elem	Sr4077
Units	ppm
Avg	4.781247
Stddev	.065838
%RSD	1.377002

#1	4.714999
#2	4.846666
#3	4.782076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.263	73217.90	6315.283	1955.835	2295.662
Stddev	13.268	130.12	31.718	8.380	9.261
%RSD	.5511481	.1777206	.5022461	.4284807	.4034308

#1	2397.657	73251.73	6313.217	1957.487	2287.604
#2	2422.402	73327.77	6284.648	1963.266	2305.780
#3	2401.731	73074.21	6347.984	1946.751	2293.602

Sample Name: CCB04 Acquired: 1/10/2022 16:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18429 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016654	.0011985	-.000210	.0014902	.0016607	-.001189	-.000971
Stddev	.0015066	.0008329	.000737	.0024471	.0004745	.001230	.000064
%RSD	90.46417	69.49941	350.7799	164.2159	28.57399	103.4375	6.553210

#1	.0003671	.0021328	-.000200	-.000577	.0011220	-.002107	-.000957
#2	.0033174	.0009289	-.000952	.000855	.0020168	.000208	-.000916
#3	.0013118	.0005337	.000522	.004192	.0018432	-.001668	-.001041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000478	.0050841	-.000194	-.000015	.0000488	.0000236
Stddev	.000040	.0000761	.0029000	.000200	.000218	.0003021	.0031459
%RSD	302.9339	159.2254	57.04073	103.2593	1501.625	619.4610	13302.52

#1	.000023	.0000618	.0083278	-.000424	.000079	.0000870	-.000723
#2	-.000005	-.000034	.0041823	-.000094	.000141	.0003300	-.002682
#3	-.000057	.000116	.0027421	-.000063	-.000264	-.000271	.003476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000247	-.017322	.0001045	.0008437	-.417595	.0015101	-.000390
Stddev	.000318	.006548	.0001423	.0001345	.004787	.0010076	.000024
%RSD	128.5957	37.80373	136.1579	15.94138	1.146215	66.72561	6.095382

#1	-.000339	-.017018	.0001250	.0007156	-.422289	.0018808	-.000370
#2	.000106	-.010930	.0002354	.0008317	-.417776	.0022798	-.000416
#3	-.000509	-.024016	-.000047	.0009838	-.412721	.0003696	-.000383

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119964	.0110672	.0041215	-.000734	.0006671	.0016860	.0019767
Stddev	.029464	.0006090	.0014439	.000720	.0007564	.0106326	.0006838
%RSD	24.56078	5.502403	35.03395	98.04697	113.3829	630.6459	34.59287

#1	-.145743	.0104954	.0056875	-.001501	-.000159	.0118317	.0013510
#2	-.126302	.0117075	.0038343	-.000074	.000835	-.009374	.0027066
#3	-.087846	.0109986	.0028428	-.000626	.001325	.002601	.0018724

Sample Name: CCB04 Acquired: 1/10/2022 16:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18429 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004861	-.002052	.0003015
Stddev	.002492	.000769	.0000695
%RSD	51.25496	37.48412	23.05134

#1	-.007586	-.002614	.0003811
#2	-.002699	-.001175	.0002710
#3	-.004299	-.002366	.0002525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.167	75987.88	6319.738	2091.949	2620.539
Stddev	61.775	76.92	27.419	15.082	62.239
%RSD	2.384991	.1012280	.4338677	.7209533	2.375027

#1	2561.002	75899.86	6346.510	2074.535	2593.413
#2	2548.374	76042.17	6291.714	2100.846	2576.467
#3	2661.125	76021.62	6320.990	2100.465	2691.737

Sample Name: PB141892BL Acquired: 1/10/2022 16:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005459	-.000368	-.001203	.0008494	.0012698	.0000362	-.001281
Stddev	.0014436	.000840	.000435	.0026483	.0002998	.0060375	.000157
%RSD	264.4391	228.5462	36.13344	311.7790	23.60652	16679.64	12.22670

#1	-.000926	-.001223	-.001455	-.001292	.0015581	-.004815	-.001111
#2	.000604	.000457	-.000701	.000029	.0012916	-.001874	-.001419
#3	.001960	-.000336	-.001454	.003811	.0009598	.006798	-.001312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000257	-.009507	-.000127	-.000078	-.000254	-.001069
Stddev	.000026	.0000699	.006574	.000093	.000064	.000318	.005534
%RSD	369.1538	271.6878	69.14221	73.60375	82.17547	125.2530	517.7495

#1	-.000019	.0000320	-.006342	-.000028	-.000014	-.000598	-.006585
#2	-.000025	.0000923	-.005115	-.000140	-.000143	-.000190	-.001105
#3	.000022	-.000047	-.017065	-.000213	-.000079	.000028	.004483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000407	-.027207	-.000010	.0005643	-.450240	.0032658	-.000468
Stddev	.000320	.016456	.000168	.0000990	.005382	.0016017	.000217
%RSD	78.55399	60.48275	1745.670	17.53763	1.195396	49.04608	46.28820

#1	-.000092	-.021807	.000182	.0004904	-.451882	.0043883	-.000672
#2	-.000399	-.045685	-.000084	.0005257	-.444228	.0014315	-.000491
#3	-.000731	-.014130	-.000128	.0006767	-.454610	.0039774	-.000240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.166396	.0063215	.0002421	-.000549	.0003120	.0001848	.0013671
Stddev	.006766	.0003920	.0002636	.000538	.0008382	.0096173	.0006958
%RSD	4.066334	6.200860	108.8866	98.08350	268.6282	5205.123	50.89615

#1	-.172161	.0059675	.0002031	-.000609	.0007502	-.008564	.0006547
#2	-.168081	.0067428	.0005229	.000017	.0008403	.010482	.0020450
#3	-.158947	.0062542	.0000001	-.001055	-.000654	-.001364	.0014016

Sample Name: PB141892BL Acquired: 1/10/2022 16:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004921	-.003088	-.000043
Stddev	.001601	.000776	.000014
%RSD	32.53519	25.12639	32.02667

#1	-.003113	-.003123	-.000035
#2	-.005491	-.003847	-.000035
#3	-.006160	-.002296	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.114	76495.87	6475.602	2126.502	2667.084
Stddev	91.221	44.20	41.378	15.476	86.923
%RSD	3.440847	.0577765	.6389853	.7277548	3.259119

#1	2551.620	76483.77	6514.378	2111.095	2571.507
#2	2670.914	76458.99	6480.388	2126.367	2688.330
#3	2730.809	76544.86	6432.038	2142.045	2741.414

Sample Name: PB141892BS Acquired: 1/10/2022 17:02:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB141892BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7825247	1.905251	.9289056	2.083756	.8229301	2.017685	.2172214
Stddev	.0169440	.039860	.0206296	.041472	.0121642	.060150	.0053079
%RSD	2.165301	2.092098	2.220855	1.990258	1.478154	2.981164	2.443548

#1	.7640135	1.861380	.9056146	2.038482	.8089494	2.032577	.2189765
#2	.7972667	1.939241	.9448789	2.119908	.8310923	1.951487	.2112582
#3	.7862941	1.915132	.9362233	2.092877	.8287485	2.068990	.2214294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1892442	.1866966	.9369053	.3656908	.1884893	.3101530	3.214588
Stddev	.0043107	.0031166	.0316403	.0023262	.0028138	.0047332	.039579
%RSD	2.277826	1.669323	3.377103	.6361215	1.492828	1.526072	1.231219

#1	.1915303	.1831702	.9360571	.3630120	.1854874	.3046976	3.169572
#2	.1842721	.1878383	.9056977	.3672011	.1889137	.3125942	3.230267
#3	.1919303	.1890814	.9689611	.3668593	.1910668	.3131671	3.243925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2021687	1.941072	.4832888	.0711721	2.968003	.2970651	.2014572
Stddev	.0027242	.047840	.0074024	.0003506	.034596	.0085925	.0001653
%RSD	1.347498	2.464637	1.531664	.4926582	1.165641	2.892477	.0820612

#1	.2025926	1.949230	.4751707	.0707840	2.930703	.3025468	.2016083
#2	.1992574	1.889677	.4850313	.0714660	2.999040	.2871622	.2012806
#3	.2046562	1.984308	.4896645	.0712663	2.974265	.3014863	.2014826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.48162	.3039316	.4184002	.6602750	.2159752	.9929524	5.538563
Stddev	.05439	.0042731	.0063393	.0128381	.0040184	.0138816	.093924
%RSD	.5189511	1.405949	1.515116	1.944351	1.860586	1.398008	1.695821

#1	10.41944	.3035946	.4111813	.6500369	.2177061	.9773081	5.467051
#2	10.52042	.2998370	.4209605	.6561094	.2113814	1.003798	5.503707
#3	10.50499	.3083633	.4230589	.6746785	.2188380	.997752	5.644933

Sample Name: PB141892BS Acquired: 1/10/2022 17:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB141892BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011216	.2175038	.2009682
Stddev	.002127	.0051823	.0053178
%RSD	18.96093	2.382627	2.646080

#1	-.009156	.2198752	.2030618
#2	-.013404	.2115601	.1949222
#3	-.011088	.2210761	.2049205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.749	76051.66	6568.340	2069.297	2605.829
Stddev	50.813	217.29	156.565	24.552	49.419
%RSD	1.941092	.2857180	2.383634	1.186491	1.896485

#1	2667.801	76290.18	6472.794	2040.951	2657.080
#2	2566.208	75999.81	6749.026	2083.053	2558.472
#3	2619.237	75864.98	6483.201	2083.887	2601.936

Sample Name: N1051-02 Acquired: 1/10/2022 17:10:17 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2-(9-9.5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740129	.0125726	.1431985	-.034709	-.001274	57.38551
Stddev	.0051098	.0052377	.0007039	.006035	.003591	.84331
%RSD	6.903917	41.65973	.4915226	17.38777	281.8279	1.469547

#1	.0720246	.0067146	.1425567	-.040760	-.003336	58.33333
#2	.0798180	.0168042	.1439513	-.034676	.002872	56.71824
#3	.0701962	.0141988	.1430877	-.028690	-.003358	57.10495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3101753	.0049748	.0209045	F 3660.088	.0771064	.0699935
Stddev	.0047241	.0001312	.0008149	68.405	.0003537	.0014058
%RSD	1.523058	2.637308	3.898262	1.868948	.4587591	2.008482

#1	.3155670	.0051261	.0215025	3731.987	.0768945	.0702115
#2	.3067623	.0048924	.0212346	3595.816	.0775148	.0712775
#3	.3081966	.0049059	.0199763	3652.462	.0769100	.0684914

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0771607	178.8262	2.850585	918.6386	.1464820	.0022508
Stddev	.0017097	.3386	.046283	14.8419	.0027130	.0005875
%RSD	2.215807	.1893567	1.623638	1.615637	1.852129	26.10192

#1	.0785641	179.0223	2.902907	935.6469	.1475267	.0027922
#2	.0776614	178.4352	2.814991	908.3121	.1485175	.0023342
#3	.0752565	179.0211	2.833858	911.9569	.1434020	.0016261

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022014	.1249468	.5420514	32.85032	-.116908	.0035294
Stddev	.097514	.0041868	.0053516	.16408	.009525	.0006112
%RSD	9.541384	3.350883	.9872816	.4994873	8.147733	17.31646

#1	.927249	.1297690	.5376076	32.79993	-.127429	.0030541
#2	1.016732	.1222374	.5479920	32.71734	-.108870	.0033153
#3	1.122063	.1228339	.5405547	33.03369	-.114426	.0042188

Sample Name: N1051-02 Acquired: 1/10/2022 17:10:17 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2-(9-9.5) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008690	.4979177	1.829503	4.815823	F 16.18984	.5567362
Stddev	.001787	.0023717	.185265	.003051	.01562	.0106783
%RSD	20.56394	.4763281	10.12652	.0633509	.0964504	1.918010
#1	-.010504	.5004312	1.648423	4.813097	16.17213	.5684822
#2	-.006931	.4976027	1.821400	4.815254	16.20161	.5476153
#3	-.008636	.4957193	2.018687	4.819118	16.19579	.5541110

Elem	Sr4077
Units	ppm
Avg	5.349009
Stddev	.068339
%RSD	1.277604
#1	5.426420
#2	5.297041
#3	5.323567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.370	67389.04	6848.953	1858.382	1493.587
Stddev	73.446	84.54	108.421	30.908	52.656
%RSD	3.310801	.1254484	1.583026	1.663163	3.525441
#1	2162.958	67419.94	6723.784	1886.982	1453.649
#2	2190.475	67453.78	6909.409	1825.593	1473.852
#3	2301.676	67293.40	6913.668	1862.569	1553.259

Sample Name: N1052-01 Acquired: 1/10/2022 17:14:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942652	.0245739	2.295934	-.009282	.0276880	151.1745
Stddev	.0069754	.0007448	.053273	.007187	.0026318	.9493
%RSD	2.370454	3.030947	2.320324	77.43290	9.504997	.6279256

#1	.3005822	.0254227	2.353831	-.017581	.0282187	150.3194
#2	.2867791	.0242698	2.284988	-.005075	.0300140	151.0084
#3	.2954342	.0240294	2.248985	-.005190	.0248314	152.1959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.201417	.0080706	.0375837	1297.594	.3851359	.1214921
Stddev	.008347	.0000838	.0014517	4.683	.0004917	.0015621
%RSD	.3791839	1.038307	3.862563	.3608838	.1276662	1.285770

#1	2.196044	.0081627	.0389294	1292.306	.3856278	.1226535
#2	2.197174	.0079990	.0377765	1299.263	.3851357	.1221066
#3	2.211034	.0080500	.0360453	1301.214	.3846444	.1197161

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8917200	323.9828	5.587840	170.0030	.2900657	.0135011
Stddev	.0137229	1.5762	.021811	1.0318	.0031610	.0003534
%RSD	1.538926	.4865065	.3903334	.6069551	1.089741	2.617830

#1	.9044260	322.2316	5.571194	169.0753	.2927023	.0130951
#2	.8935668	324.4288	5.579794	169.8193	.2909334	.0137398
#3	.8771672	325.2879	5.612531	171.1143	.2865616	.0136685

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.10172	.4187596	5.019791	26.89299	.4318904	.0150446
Stddev	.07037	.0025461	.021288	.05754	.0024820	.0004716
%RSD	.4370650	.6080122	.4240843	.2139761	.5746765	3.134344

#1	16.02193	.4160093	5.042014	26.94380	.4290275	.0155700
#2	16.12830	.4210344	4.999580	26.90468	.4332073	.0149058
#3	16.15494	.4192352	5.017780	26.83050	.4334363	.0146581

Sample Name: N1052-01 Acquired: 1/10/2022 17:14:23 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BALL-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435131	6.808486	1.117250	7.761671	F 90.12064	.1867708
Stddev	.0024633	.043904	.004677	.019951	2.53267	.0014060
%RSD	1.011550	.6448356	.4186361	.2570450	2.810312	.7527650

#1	.2410168	6.769299	1.111939	7.768653	92.88547	.1851545
#2	.2459419	6.800226	1.120754	7.777192	89.56359	.1877101
#3	.2435806	6.855933	1.119057	7.739167	87.91287	.1874480

Elem	Sr4077
Units	ppm
Avg	5.161376
Stddev	.021361
%RSD	.4138617

#1	5.139865
#2	5.161680
#3	5.182583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.754	75227.33	7057.041	2092.000	1858.344
Stddev	85.463	94.39	22.092	9.976	57.130
%RSD	3.314119	.1254735	.3130515	.4768439	3.074267

#1	2483.319	75125.68	7059.412	2080.913	1795.525
#2	2604.721	75244.09	7077.852	2100.249	1872.313
#3	2648.221	75312.21	7033.859	2094.840	1907.195

Sample Name: N1064-01 Acquired: 1/10/2022 17:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251616	.0054835	.2659861	-.004651	.0043166	103.7878
Stddev	.0017417	.0041924	.0119199	.002851	.0007241	.4387
%RSD	6.922150	76.45548	4.481385	61.30639	16.77481	.4227231

#1	.0267799	.0040854	.2767234	-.002817	.0049766	103.4098
#2	.0233183	.0021687	.2680749	-.003200	.0035420	103.6846
#3	.0253865	.0101963	.2531598	-.007936	.0044312	104.2689

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6227007	.0035941	.0449352	87.24913	.1339809	.2074852
Stddev	.0034308	.0000326	.0020309	.36029	.0006070	.0039385
%RSD	.5509609	.9059427	4.519644	.4129427	.4530322	1.898192

#1	.6194756	.0036297	.0467836	87.26954	.1341859	.2110223
#2	.6223208	.0035658	.0452608	86.87907	.1332979	.2081922
#3	.6263057	.0035867	.0427611	87.59878	.1344588	.2032411

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2668944	272.9031	3.648025	44.73726	.2944232	.0090251
Stddev	.0071302	2.0874	.018214	.23141	.0053889	.0003556
%RSD	2.671538	.7648900	.4992910	.5172612	1.830322	3.940023

#1	.2630126	270.6468	3.636662	44.63127	.2996738	.0086154
#2	.2625473	273.2970	3.638379	44.57783	.2946898	.0092066
#3	.2751232	274.7655	3.669033	45.00268	.2889059	.0092533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.195836	.3745256	.5603627	14.54056	-.066514	.0047364
Stddev	.038690	.0015353	.0027789	.06812	.004329	.0002235
%RSD	.5376777	.4099306	.4959039	.4684863	6.508433	4.717896

#1	7.151650	.3758649	.5635682	14.46195	-.071014	.0045184
#2	7.223642	.3748617	.5588849	14.58207	-.062380	.0049649
#3	7.212216	.3728501	.5586351	14.57768	-.066147	.0047259

Sample Name: N1064-01 Acquired: 1/10/2022 17:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085628	4.055825	2.291689	F 41.95715	9.564427	.1774008
Stddev	.0023745	.028996	.047588	1.65189	.071000	.0001075
%RSD	27.73077	.7149268	2.076544	3.937081	.7423388	.0606159

#1	.0095172	4.032693	2.244077	43.33635	9.644901	.1773732
#2	.0058595	4.046428	2.291737	42.40865	9.510626	.1773098
#3	.0103115	4.088354	2.339253	40.12646	9.537752	.1775195

Elem	Sr4077
Units	ppm
Avg	-.100661
Stddev	.001409
%RSD	1.399307

#1	-.099120
#2	-.100980
#3	-.101882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4131.788	128523.2	11898.01	3570.517	2198.845
Stddev	1.953	73.7	67.99	15.128	89.195
%RSD	.0472560	.0573695	.5714294	.4236812	4.056433

#1	4129.559	128438.2	11842.60	3553.393	2129.762
#2	4133.196	128570.9	11973.88	3576.092	2167.233
#3	4132.609	128560.3	11877.56	3582.065	2299.540

Sample Name: N1068-01 Acquired: 1/10/2022 17:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355606	.0272660	1.045109	-.006113	.0184809	139.3375
Stddev	.0008012	.0029323	.026691	.005411	.0020484	.9384
%RSD	2.253082	10.75434	2.553897	88.51807	11.08397	.6734829

#1	.0363937	.0268140	1.024800	-.007536	.0206267	138.3536
#2	.0347956	.0303980	1.035188	-.000133	.0182698	139.4363
#3	.0354925	.0245859	1.075340	-.010672	.0165462	140.2226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4044551	.0022137	.0185307	85.33677	.3575928	.1523234
Stddev	.0037093	.0001347	.0015098	.29640	.0096292	.0023484
%RSD	.9171075	6.085337	8.147355	.3473354	2.692785	1.541730

#1	.4006301	.0023673	.0184090	85.15763	.3522716	.1502159
#2	.4046985	.0021155	.0170856	85.67890	.3687083	.1518992
#3	.4080367	.0021585	.0200977	85.17377	.3517985	.1548550

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.051214	362.6401	2.468264	70.93399	.3056195	.0130087
Stddev	.013922	9.1615	.010114	.15100	.0044430	.0005993
%RSD	1.324369	2.526337	.4097523	.2128775	1.453773	4.607042

#1	1.041962	354.7586	2.456691	70.77519	.3017198	.0123504
#2	1.044454	372.6919	2.472690	71.07575	.3046824	.0131529
#3	1.067225	360.4699	2.475410	70.95103	.3104564	.0135227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.06606	.9994387	1.024606	17.77293	-.078291	.0062189
Stddev	.40373	.0027793	.031455	.46747	.011166	.0001988
%RSD	2.365669	.2780835	3.069934	2.630224	14.26217	3.196409

#1	16.69915	.9963545	1.022966	17.37003	-.078665	.0061520
#2	17.49857	1.001749	1.056849	18.28547	-.066943	.0060622
#3	17.00045	1.000213	.994004	17.66329	-.089266	.0064425

Sample Name: N1068-01 Acquired: 1/10/2022 17:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265776	5.675869	2.598152	6.929356	F 11.58529	.1724797
Stddev	.0010211	.029918	.064865	.037599	.06448	.0024235
%RSD	3.841859	.5271018	2.496584	.5425975	.5565542	1.405107

#1	.0254011	5.645124	2.531847	6.901603	11.55899	.1703022
#2	.0270996	5.677600	2.661475	6.972146	11.65876	.1720463
#3	.0272322	5.704884	2.601134	6.914320	11.53812	.1750907

Elem	Sr4077
Units	ppm
Avg	-.049301
Stddev	.008475
%RSD	17.19046

#1	-.043323
#2	-.059000
#3	-.045579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.442	79187.59	7367.430	2199.563	2297.871
Stddev	80.454	1782.64	11.577	59.114	65.216
%RSD	2.924056	2.251164	.1571366	2.687547	2.838097

#1	2806.506	80240.63	7357.478	2190.560	2345.278
#2	2788.708	77129.36	7364.676	2145.466	2324.839
#3	2659.112	80192.78	7380.135	2262.662	2223.497

Sample Name: N1068-01DUP Acquired: 1/10/2022 17:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351385	.0308142	1.016737	.0006690	.0199644	137.5102
Stddev	.0024223	.0031471	.030748	.0035654	.0025800	1.0116
%RSD	6.893647	10.21321	3.024159	532.9181	12.92317	.7356392

#1	.0374898	.0272446	1.052130	-.001378	.0225642	136.5281
#2	.0352748	.0320093	.996600	-.001400	.0174045	137.4537
#3	.0326509	.0331888	1.001482	.004786	.0199246	138.5489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3989033	.0020317	.0181570	85.35330	.3436240	.1494319
Stddev	.0028488	.0000826	.0014584	.71220	.0007805	.0031493
%RSD	.7141445	4.065496	8.032328	.8344115	.2271516	2.107490

#1	.3960242	.0019380	.0198314	84.54034	.3431650	.1530645
#2	.3989649	.0020632	.0174760	85.65230	.3445252	.1474714
#3	.4017207	.0020940	.0171636	85.86726	.3431817	.1477597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022259	352.5631	2.406483	70.40124	.2999241	.0130058
Stddev	.015991	2.1860	.023736	.74051	.0050851	.0000985
%RSD	1.564253	.6200410	.9863238	1.051845	1.695454	.7575857

#1	1.040674	350.4524	2.379847	69.59266	.3057919	.0128938
#2	1.014222	352.4194	2.414211	70.56471	.2968044	.0130443
#3	1.011882	354.8174	2.425392	71.04637	.2971759	.0130792

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.83873	.9845080	1.017356	17.19989	-.067148	.0066004
Stddev	.06365	.0077142	.009816	.01479	.005532	.0003686
%RSD	.3780129	.7835642	.9648922	.0859779	8.238425	5.585223

#1	16.81246	.9760749	1.017793	17.21697	-.067500	.0068491
#2	16.79242	.9862405	1.026946	17.19136	-.061448	.0067753
#3	16.91131	.9912087	1.007328	17.19134	-.072495	.0061769

Sample Name: N1068-01DUP Acquired: 1/10/2022 17:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255363	5.569045	2.481295	6.686633	F 11.29423	.1687070
Stddev	.0016580	.039922	.013676	.012646	.01772	.0015868
%RSD	6.492812	.7168640	.5511441	.1891161	.1568554	.9405602

#1	.0237408	5.537711	2.474317	6.680766	11.27824	.1681391
#2	.0258586	5.555429	2.472516	6.677986	11.29117	.1674823
#3	.0270095	5.613994	2.497052	6.701146	11.31327	.1704996

Elem	Sr4077
Units	ppm
Avg	-.042981
Stddev	.000254
%RSD	.5916092

#1	-.042788
#2	-.042886
#3	-.043269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.251	80445.71	7492.671	2241.569	2325.300
Stddev	87.139	89.32	33.314	30.224	72.817
%RSD	3.129701	.1110252	.4446226	1.348359	3.131522

#1	2683.669	80547.94	7530.672	2248.804	2241.242
#2	2832.179	80382.82	7478.844	2208.384	2369.089
#3	2836.905	80406.37	7468.497	2267.520	2365.567

Sample Name: N1068-01LX5 Acquired: 1/10/2022 17:29:43 Type: Unk
 Method: NON EPA-6010-200.7(v1363) 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	.0151622	.0070135	.2049751	-.001289	.0039442	28.49387	.0833389
Stddev	.0026960	.0006951	.0004277	.001929	.0004155	.25291	.0012290
%RSD	17.78131	9.910051	.2086620	149.5688	10.53399	.8875963	1.474720

#1	.0180387	.0076477	.2051063	-.003435	.0043305	28.25073	.0822462
#2	.0147550	.0071224	.2044971	.000301	.0035047	28.47535	.0831012
#3	.0126930	.0062705	.2053218	-.000735	.0039974	28.75553	.0846695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005469	.0017016	18.11652	.0753666	.0289779	.2266359	73.88159
Stddev	.0000625	.0001273	.05668	.0003727	.0002271	.0007452	1.01158
%RSD	11.43345	7.479850	.3128888	.4945557	.7836286	.3288177	1.369189

#1	.0005280	.0018486	18.05172	.0749675	.0287194	.2266623	72.81196
#2	.0004960	.0016301	18.15689	.0754266	.0290691	.2258778	74.00995
#3	.0006167	.0016262	18.14097	.0757056	.0291453	.2273676	74.82287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5167045	14.64047	.0596604	.0027990	2.986652	.2150756	.2109396
Stddev	.0068966	.11930	.0001210	.0002110	.042597	.0025351	.0022971
%RSD	1.334729	.8148960	.2028350	7.539531	1.426251	1.178687	1.088988

#1	.5108102	14.52459	.0596450	.0028022	2.937565	.2132684	.2095209
#2	.5150143	14.63389	.0595478	.0025864	3.008485	.2139849	.2135898
#3	.5242891	14.76292	.0597884	.0030084	3.013906	.2179735	.2097080

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.270594	-.020973	.0007540	.0051632	1.204027	.3522306	1.226365
Stddev	.030993	.001198	.0002321	.0002764	.008644	.0084618	.002053
%RSD	.9476191	5.713331	30.77743	5.353525	.7178978	2.402335	.1674121

#1	3.234814	-.022350	.0006746	.0048571	1.197096	.3449351	1.224157
#2	3.287893	-.020408	.0005721	.0052379	1.201275	.3615071	1.228217
#3	3.289077	-.020162	.0010154	.0053945	1.213712	.3502495	1.226720

Sample Name: N1068-01LX5 Acquired: 1/10/2022 17:29:43 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.033862	.0320620	-.007682
Stddev	.004545	.0010889	.001638
%RSD	.2234598	3.396146	21.31966

#1	2.037637	.0311128	-.005793
#2	2.028817	.0318226	-.008550
#3	2.035132	.0332507	-.008704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.274	77185.18	6878.721	2208.702	2462.111
Stddev	5.925	51.73	26.577	21.658	.827
%RSD	.2292651	.0670180	.3863690	.9805782	.0336002

#1	2580.966	77238.61	6856.501	2217.795	2462.782
#2	2591.115	77135.34	6908.163	2183.980	2462.364
#3	2580.743	77181.60	6871.500	2224.331	2461.186

Sample Name: LR CHECK 2 Acquired: 1/10/2022 17:36:08 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10606 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007438	-.024132	240.0376	-.011597	-.022039	.0386468	106.6010
Stddev	.0028789	.002320	2.9418	.004154	.000823	.0046025	1.3874
%RSD	387.0427	9.614994	1.225551	35.81639	3.735066	11.90904	1.301466

#1	.0032266	-.022051	237.3826	-.015700	-.021529	.0383573	105.0294
#2	-.002412	-.026634	239.5301	-.011697	-.022988	.0433871	107.1177
#3	.001417	-.023710	243.2001	-.007394	-.021598	.0341959	107.6559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008074	-.000213	.2989747	-.002547	-.001338	266.5361	-.226418
Stddev	.0000477	.000128	.0131834	.000121	.000318	1.3898	.002238
%RSD	5.904972	60.16956	4.409539	4.739409	23.76454	.5214201	.9885188

#1	.0008501	-.000358	.2845794	-.002581	-.001093	265.8396	-.227023
#2	.0008160	-.000118	.3018847	-.002647	-.001697	265.6322	-.223940
#3	.0007560	-.000162	.3104600	-.002413	-.001224	268.1364	-.228292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.60852	.0629343	47.63843	.0023123	-.348466	-.013320	33.64203
Stddev	.30385	.0222857	.54271	.0001534	.001775	.000851	.56508
%RSD	.6519155	35.41110	1.139229	6.636209	.5093996	6.391850	1.679681

#1	46.30120	.0380096	47.16011	.0023790	-.348880	-.012359	33.00510
#2	46.61559	.0698537	47.52695	.0021368	-.349997	-.013979	33.83780
#3	46.90877	.0809396	48.22822	.0024212	-.346520	-.013623	34.08319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.133974	.0001800	-.007552	-.021326	-.000092	.0229278	-2.97510
Stddev	.028691	.0009900	.000305	.001166	.000654	.0042234	.01263
%RSD	21.41564	549.8562	4.044142	5.468657	708.5546	18.42060	.4245469

#1	-.117085	.0009143	-.007905	-.021898	.000231	.0260635	-2.98955
#2	-.167102	-.000946	-.007385	-.019984	-.000845	.0181253	-2.96961
#3	-.117734	.000572	-.007367	-.022096	.000338	.0245946	-2.96615

Sample Name: LR CHECK 2 Acquired: 1/10/2022 17:36:08 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10606 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.059079	-.004559	.0024444
Stddev	.003595	.001000	.0000918
%RSD	6.085668	21.93551	3.756902

#1	-.055953	-.005087	.0023551
#2	-.058275	-.003406	.0025386
#3	-.063008	-.005184	.0024394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.919	75225.92	6548.896	2004.537	2459.181
Stddev	15.684	101.19	26.693	26.968	20.071
%RSD	.6617804	.1345193	.4075882	1.345325	.8161770

#1	2377.136	75342.08	6568.903	2035.013	2474.786
#2	2380.695	75156.82	6559.198	1994.832	2466.219
#3	2351.926	75178.88	6518.588	1983.765	2436.539

Sample Name: LR CHECK 1 Acquired: 1/10/2022 17:47:18 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10606 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047617	.1486355	-.069944	-.038386	.0110093	2006.700	.0117120
Stddev	.004778	.0040664	.012572	.015021	.0083555	61.028	.0009181
%RSD	10.03443	2.735833	17.97437	39.13278	75.89505	3.041217	7.838653

#1	-.050907	.1533183	-.057958	-.023020	.0046144	1974.506	.0127650
#2	-.049808	.1465934	-.068845	-.039100	.0204633	1968.510	.0110793
#3	-.042137	.1459949	-.083030	-.053037	.0079503	2077.084	.0112917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007946	.0827924	1804.770	.0055198	.0438745	-.043586	904.3662
Stddev	.000061	.0044123	54.429	.0006712	.0013208	.003668	6.1211
%RSD	.7681730	5.329382	3.015831	12.16006	3.010325	8.415229	.6768427

#1	-.007895	.0780548	1777.853	.0061822	.0423701	-.047730	901.1395
#2	-.008014	.0835377	1769.045	.0055371	.0444094	-.042272	900.5335
#3	-.007929	.0867845	1867.413	.0048401	.0448439	-.040757	911.4256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032177	1863.440	.0117859	.0213259	1946.917	.0192131	.0969102
Stddev	.000924	46.295	.0010165	.0009091	21.581	.0021033	.0019407
%RSD	2.870410	2.484403	8.624936	4.263096	1.108454	10.94742	2.002544

#1	-.031361	1841.096	.0121249	.0203054	1971.340	.0190921	.0965483
#2	-.031991	1832.554	.0106432	.0220494	1930.421	.0171729	.0990063
#3	-.033180	1916.669	.0125896	.0216230	1938.989	.0213744	.0951759

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1068.242	^ *****	-.011611	-.005683	-.052644	-.319917	.0796266
Stddev	5.603	-----	.000561	.002661	.000545	.013905	.0049803
%RSD	.5244860	-----	4.827303	46.83445	1.035470	4.346569	6.254580

#1	1074.043	^ -----	-.011253	-.003411	-.052368	-.320875	.0779061
#2	1062.861	^ -----	-.011323	-.008611	-.052292	-.333318	.0757347
#3	1067.822	^ -----	-.012257	-.005027	-.053272	-.305557	.0852391

Sample Name: LR CHECK 1 Acquired: 1/10/2022 17:47:18 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10606 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.135584	.0147562	-.872785
Stddev	.001564	.0017270	.005228
%RSD	1.153758	11.70323	.5989673

#1	-.137119	.0128725	-.870140
#2	-.133992	.0151314	-.869408
#3	-.135642	.0162648	-.878807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.978	55163.14	5831.442	1533.281	1435.969
Stddev	58.338	59.18	126.150	18.966	46.295
%RSD	3.121362	.1072902	2.163268	1.236968	3.223985

#1	1932.469	55115.83	5869.121	1542.869	1487.452
#2	1856.722	55229.50	5934.459	1511.435	1422.696
#3	1817.741	55144.08	5690.746	1545.538	1397.761

Sample Name: CCV05 Acquired: 1/10/2022 17:51:42 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.686668	4.525358	4.627085	4.934207	4.855393	9.805668
Stddev	.026715	.033332	.024290	.022836	.022988	.063854
%RSD	.5700267	.7365620	.5249421	.4628149	.4734488	.6511974

#1	4.694325	4.515269	4.636622	4.930013	4.850854	9.763379
#2	4.656960	4.498235	4.599474	4.913759	4.835014	9.879120
#3	4.708719	4.562568	4.645158	4.958850	4.880312	9.774504

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07489	.2423116	2.330745	23.15678	.9014032	2.260326
Stddev	.14359	.0019136	.012043	.16747	.0024126	.013638
%RSD	1.425243	.7897352	.5166955	.7231819	.2676449	.6033645

#1	9.95465	.2419362	2.336482	22.96392	.8987858	2.264307
#2	10.03614	.2443852	2.316906	23.26539	.9035379	2.245141
#3	10.23388	.2406136	2.338846	23.24103	.9018859	2.271530

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.193140	5.034941	2.416104	24.66364	2.302631	1.133765
Stddev	.006860	.026982	.020907	.26212	.009986	.003376
%RSD	.5749332	.5358952	.8653072	1.062793	.4336688	.2977754

#1	1.195397	5.003806	2.393751	24.36102	2.308911	1.137534
#2	1.185436	5.049507	2.435176	24.82011	2.291116	1.131016
#3	1.198586	5.051509	2.419386	24.80979	2.307865	1.132746

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.06791	2.295271	2.331748	25.14088	4.545764	4.827402
Stddev	.04116	.016037	.007765	.08308	.027957	.029803
%RSD	.1578901	.6987097	.3330239	.3304403	.6150050	.6173776

#1	26.04854	2.276907	2.338234	25.11909	4.554054	4.833793
#2	26.04000	2.302390	2.333868	25.07087	4.568638	4.794921
#3	26.11518	2.306516	2.323143	25.23268	4.514600	4.853491

Sample Name: CCV05 Acquired: 1/10/2022 17:51:42 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.433709	4.903349	5.033759	4.578064	F 4.460301	5.101818
Stddev	.023051	.043973	.024719	.025232	.024904	.030972
%RSD	.5198931	.8967988	.4910619	.5511571	.5583373	.6070839
#1	4.447708	4.856432	5.036692	4.579435	4.473351	5.076281
#2	4.407105	4.943622	5.056880	4.552174	4.431584	5.136270
#3	4.446315	4.909992	5.007704	4.602583	4.475967	5.092903

Elem	Sr4077
Units	ppm
Avg	4.823792
Stddev	.017228
%RSD	.3571414
#1	4.820195
#2	4.808647
#3	4.842535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.427	74704.54	6453.802	2004.943	2355.185
Stddev	13.066	50.88	44.504	7.096	11.618
%RSD	.5286677	.0681128	.6895781	.3539160	.4933063
#1	2468.788	74667.13	6453.564	1996.830	2350.142
#2	2485.611	74762.48	6409.417	2009.995	2368.472
#3	2459.882	74684.00	6498.424	2008.004	2346.940

Sample Name: CCB05 Acquired: 1/10/2022 17:55:38 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000368	.0004284	-.001546	-.000296	.0012436	.0012563	-.001158
Stddev	.002274	.0017128	.000616	.002698	.0002771	.0050571	.000513
%RSD	617.3141	399.8021	39.84480	911.3338	22.28544	402.5400	44.26666

#1	-.002103	-.001396	-.001152	-.001355	.0013120	-.004555	-.001608
#2	.002206	.000680	-.001229	.002770	.0014802	.004661	-.000600
#3	-.001208	.002002	-.002255	-.002303	.0009387	.003663	-.001266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000552	.0000977	-.002834	.0001431	.0000329	-.000259	.0020503
Stddev	.0000321	.0001100	.001760	.0002438	.0001714	.000337	.0051868
%RSD	58.20336	112.5713	62.10648	170.3519	521.6373	130.0664	252.9850

#1	.0000285	.0001778	-.003459	.0004194	-.000028	-.000461	.0059392
#2	.0000463	.0001430	-.000847	-.000042	-.000100	.000130	-.003839
#3	.0000909	-.000028	-.004196	.000052	.000227	-.000446	.004051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000575	-.008781	.0000510	.0006195	-.159891	.0024934	-.000348
Stddev	.000308	.015758	.0000984	.0000668	.007505	.0004754	.000239
%RSD	53.51126	179.4465	192.8285	10.78767	4.694015	19.06519	68.56125

#1	-.000908	-.008420	.0000231	.0005932	-.162941	.0030159	-.000514
#2	-.000518	-.024717	-.000030	.0006955	-.165392	.0020864	-.000456
#3	-.000300	.006793	.000160	.0005698	-.151341	.0023779	-.000075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029736	.0022397	.0036595	-.000816	.0007226	-.002390	.0010330
Stddev	.032508	.0008209	.0013009	.000382	.0001297	.004226	.0019000
%RSD	109.3212	36.65399	35.54693	46.80738	17.94354	176.7976	183.9312

#1	-.063671	.0030212	.0050355	-.000964	.0008723	-.003216	.0014368
#2	.001128	.0013843	.0034934	-.000382	.0006502	-.006142	-.001036
#3	-.026666	.0023136	.0024497	-.001102	.0006454	.002187	.002699

Sample Name: CCB05 Acquired: 1/10/2022 17:55:38 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18427 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004585	-.001192	-.000008
Stddev	.004935	.001627	.000032
%RSD	107.6476	136.4761	410.7551

#1	.000404	-.000776	-.000038
#2	-.004694	.000186	.000026
#3	-.009465	-.002987	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.537	77582.14	6439.919	2156.895	2651.502
Stddev	14.922	116.20	46.677	4.519	13.900
%RSD	.5672428	.1497709	.7248098	.2095237	.5242199

#1	2613.335	77472.54	6468.405	2161.911	2635.473
#2	2639.985	77569.92	6386.050	2153.142	2660.214
#3	2638.292	77703.96	6465.300	2155.632	2658.821

Sample Name: N1068-01MS Acquired: 1/10/2022 17:59:41 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6756575	1.631207	1.883940	1.649081	.2044253	160.6636
Stddev	.0036390	.007054	.008981	.004740	.0018380	1.1929
%RSD	.5385843	.4324405	.4766991	.2874464	.8991116	.7424788

#1	.6765856	1.635975	1.891429	1.650947	.2062261	159.3032
#2	.6716443	1.623104	1.873983	1.643692	.2025522	161.5307
#3	.6787425	1.634542	1.886407	1.652604	.2044977	161.1569

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6098473	.1594313	.1962865	119.6348	.5933791	.3399482
Stddev	.0040271	.0002184	.0014079	1.0634	.0019213	.0017304
%RSD	.6603477	.1369601	.7172711	.8888516	.3237905	.5090292

#1	.6054354	.1592514	.1972338	118.4071	.5941049	.3411705
#2	.6133256	.1596742	.1946686	120.2645	.5948317	.3379682
#3	.6107810	.1593681	.1969569	120.2328	.5912006	.3407060

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.269767	325.1873	2.669038	80.09481	.7545906	.0698019
Stddev	.004454	.8560	.015955	.75198	.0035077	.0003115
%RSD	.3507654	.2632434	.5977989	.9388666	.4648473	.4462639

#1	1.272420	324.2334	2.650615	79.22940	.7568132	.0697189
#2	1.264625	325.4396	2.678057	80.46604	.7505469	.0695403
#3	1.272256	325.8888	2.678441	80.58898	.7564116	.0701465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.36310	1.110134	1.080003	28.96116	.0841758	.3190994
Stddev	.05182	.006348	.002876	.11041	.0017452	.0010408
%RSD	.2544730	.5718093	.2662842	.3812245	2.073297	.3261755

#1	20.30891	1.103539	1.077867	28.83383	.0860510	.3181862
#2	20.41217	1.110659	1.083273	29.01935	.0825990	.3188794
#3	20.36822	1.116202	1.078870	29.03030	.0838773	.3202326

Sample Name: N1068-01MS Acquired: 1/10/2022 17:59:41 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6446621	5.154444	2.687746	F 13.16420	F 11.47703	.4095919
Stddev	.0017978	.032836	.047453	.01302	.00781	.0023219
%RSD	.2788723	.6370398	1.765516	.0988912	.0680764	.5668716

#1	.6454050	5.119086	2.682706	13.15628	11.47563	.4069979
#2	.6426119	5.183978	2.737518	13.17922	11.48545	.4114757
#3	.6459694	5.160269	2.643015	13.15709	11.47001	.4103020

Elem	Sr4077
Units	ppm
Avg	.2722406
Stddev	.0038926
%RSD	1.429853

#1	.2677809
#2	.2749562
#3	.2739848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.082	81900.15	7209.684	2193.627	2252.230
Stddev	9.453	67.59	16.417	4.206	9.771
%RSD	.3407440	.0825282	.2277024	.1917281	.4338342

#1	2767.114	81822.76	7224.418	2198.481	2242.884
#2	2784.842	81930.10	7191.988	2191.351	2262.377
#3	2770.291	81947.60	7212.646	2191.050	2251.430

Sample Name: N1068-01MSD Acquired: 1/10/2022 18:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6704094	1.605155	1.876861	1.623337	.2102069	155.7031
Stddev	.0072826	.018903	.024237	.016788	.0019955	2.2929
%RSD	1.086293	1.177646	1.291357	1.034146	.9493108	1.472608

#1	.6764515	1.626954	1.904692	1.642250	.2120007	153.0611
#2	.6623231	1.593294	1.865496	1.610200	.2080575	156.8756
#3	.6724536	1.595218	1.860395	1.617562	.2105624	157.1727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6235414	.1470812	.1915555	143.8160	.5907356	.3442047
Stddev	.0069745	.0015301	.0018844	.8136	.0008597	.0027942
%RSD	1.118524	1.040326	.9837148	.5656940	.1455325	.8117903

#1	.6156248	.1453401	.1937221	143.0470	.5899426	.3473598
#2	.6287798	.1482119	.1906458	144.6678	.5916493	.3432116
#3	.6262196	.1476916	.1902986	143.7331	.5906149	.3420427

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.264132	337.0101	2.671150	82.20996	.7465530	.0695714
Stddev	.010889	2.9869	.028721	.87260	.0058495	.0007889
%RSD	.8614130	.8863052	1.075230	1.061423	.7835282	1.133898

#1	1.276228	333.9878	2.638220	81.20368	.7532935	.0687837
#2	1.255110	337.0822	2.691023	82.66865	.7435573	.0695690
#3	1.261058	339.9603	2.684206	82.75755	.7428082	.0703615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.36466	1.108610	1.126457	30.42424	.1348150	.3134031
Stddev	.16646	.011618	.002653	.13973	.0031791	.0023777
%RSD	.7791481	1.047946	.2354760	.4592646	2.358121	.7586696

#1	21.17383	1.095468	1.129089	30.26635	.1361459	.3159005
#2	21.44017	1.112847	1.126498	30.47444	.1311867	.3111666
#3	21.48000	1.117514	1.123785	30.53193	.1371123	.3131421

Sample Name: N1068-01MSD Acquired: 1/10/2022 18:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-010622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6449181	4.988209	3.285806	F 13.42816	F 11.68433	.3937286
Stddev	.0029209	.077620	.019140	.02374	.02053	.0051147
%RSD	.4529143	1.556076	.5824953	.1767658	.1757282	1.299049
#1	.6481934	4.898878	3.265687	13.45467	11.69081	.3878325
#2	.6439778	5.026560	3.303786	13.42090	11.70083	.3969725
#3	.6425831	5.039189	3.287945	13.40889	11.66134	.3963807

Elem	Sr4077
Units	ppm
Avg	.3353988
Stddev	.0043123
%RSD	1.285723
#1	.3317667
#2	.3401647
#3	.3342649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.358	80605.53	7473.320	2148.267	2223.938
Stddev	32.725	133.86	55.823	6.098	27.067
%RSD	1.187245	.1660670	.7469586	.2838698	1.217059
#1	2719.141	80701.89	7535.071	2144.793	2192.685
#2	2780.629	80662.00	7426.436	2144.699	2239.369
#3	2769.304	80452.68	7458.453	2155.309	2239.759

Sample Name: N1068-01A Acquired: 1/10/2022 18:07:06 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.7938867	1.979521	1.978727	2.068898	.8151253	138.1336
Stddev	.0133959	.033380	.032321	.035936	.0103544	.5178
%RSD	1.687381	1.686286	1.633411	1.736982	1.270283	.3748816

#1	.7801092	1.943359	1.942647	2.027616	.8032356	137.6552
#2	.8068653	2.009155	2.005030	2.093179	.8199796	138.0622
#3	.7946855	1.986048	1.988505	2.085899	.8221607	138.6834

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5994886	.1815260	.2192125	85.68604	.6629829	.3497033
Stddev	.0017718	.0011936	.0020240	.15626	.0018392	.0031532
%RSD	.2955505	.6575141	.9232806	.1823603	.2774089	.9016916

#1	.5978541	.1828523	.2168755	85.55363	.6608732	.3460641
#2	.5992403	.1805384	.2203959	85.64610	.6642486	.3514232
#3	.6013715	.1811874	.2203660	85.85839	.6638270	.3516227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294343	337.5339	2.556048	71.90516	.8079647	.0822895
Stddev	.011620	2.8366	.005318	.06942	.0068044	.0003714
%RSD	.8977728	.8403808	.2080689	.0965427	.8421705	.4512988

#1	1.280929	334.2684	2.549930	71.85089	.8001140	.0818639
#2	1.300775	338.9457	2.559565	71.88119	.8116155	.0825478
#3	1.301325	339.3874	2.558650	71.98338	.8121646	.0824568

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.38107	1.244378	1.186376	27.08017	.2025528	.3924696
Stddev	.17503	.000963	.001329	.18957	.0074720	.0034066
%RSD	.9031185	.0774132	.1120248	.7000438	3.688909	.8679960

#1	19.17910	1.245286	1.185010	26.86473	.1941685	.3886069
#2	19.48866	1.244482	1.186453	27.22147	.2049818	.3937574
#3	19.47545	1.243368	1.187665	27.15431	.2085080	.3950447

Sample Name: N1068-01A Acquired: 1/10/2022 18:07:06 Type: Unk
Method: NON EPA-6010-200.7(v1363) 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	.7305146	5.660867	2.758348	F 12.82638	F 10.99593	.3857708
Stddev	.0030510	.021272	.048123	.04213	.00920	.0015854
%RSD	.4176496	.3757762	1.744635	.3284346	.0836577	.4109655

#1	.7269929	5.636889	2.704322	12.77779	10.99205	.3843165
#2	.7323580	5.668240	2.796619	12.85269	11.00643	.3855349
#3	.7321930	5.677472	2.774103	12.84866	10.98931	.3874609

Elem	Sr4077
Units	ppm
Avg	.1650269
Stddev	.0013452
%RSD	.8151177

#1	.1663678
#2	.1636775
#3	.1650352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.150	81483.52	7323.339	2162.887	2285.368
Stddev	44.469	169.47	55.558	2.927	40.081
%RSD	1.623448	.2079782	.7586411	.1353462	1.753802

#1	2789.958	81426.50	7259.186	2159.619	2331.096
#2	2707.312	81349.92	7355.528	2163.776	2256.324
#3	2720.181	81674.15	7355.303	2165.268	2268.684

Sample Name: N1052-02 Acquired: 1/10/2022 18:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000188	-.002566	-.001108	-.000112	.0065953	-.018358
Stddev	.002297	.000767	.001806	.000260	.0021882	.008562
%RSD	1220.012	29.89750	162.9145	231.5588	33.17799	46.63859

#1	-.002839	-.002266	-.002609	-.000382	.0090940	-.011330
#2	.001077	-.001995	-.001612	-.000090	.0056716	-.015850
#3	.001197	-.003438	.000896	.000136	.0050205	-.027893

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0595797	-.000070	.0000729	164.2566	.0116985	.0000852
Stddev	.0007388	.000044	.0000397	1.3315	.0002815	.0000950
%RSD	1.239987	62.50543	54.49848	.8106081	2.406398	111.4453

#1	.0589676	-.000068	.0000961	162.7193	.0113778	.0001777
#2	.0604003	-.000115	.0000956	165.0459	.0119048	-.000012
#3	.0593711	-.000027	.0000270	165.0046	.0118128	.000090

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102890	.0477304	.0003365	.2682680	-.000351	.0005284
Stddev	.0002838	.0065556	.0001409	.0041506	.000134	.0001995
%RSD	2.758759	13.73462	41.86800	1.547194	38.26694	37.76324

#1	.0099618	.0551967	.0004784	.2710555	-.000197	.0005533
#2	.0104688	.0429170	.0003346	.2702507	-.000410	.0007143
#3	.0104363	.0450776	.0001966	.2634979	-.000446	.0003175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	396.5581	.0040514	.0246081	11.54825	.0903925	.0021468
Stddev	5.8612	.0013999	.0004882	.07264	.0006105	.0004232
%RSD	1.478027	34.55400	1.983852	.6289934	.6753668	19.71352

#1	390.4659	.0036592	.0248895	11.57111	.0905900	.0026272
#2	402.1572	.0028894	.0240444	11.46693	.0908798	.0018288
#3	397.0511	.0056056	.0248904	11.60671	.0897077	.0019845

Sample Name: N1052-02 Acquired: 1/10/2022 18:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.018474	-0.003212	2.963941	.0068497	F 23.52423	.0046033
Stddev	.001235	.001402	.009524	.0007600	.00558	.0007631
%RSD	6.682665	43.64137	.3213306	11.09585	.0237131	16.57725

#1	-0.018156	-0.001666	2.953169	.0071094	23.52011	.0037342
#2	-0.019836	-0.003572	2.967408	.0074458	23.52200	.0049120
#3	-0.017430	-0.004399	2.971246	.0059938	23.53058	.0051638

Elem	Sr4077
Units	ppm
Avg	1.316464
Stddev	.007626
%RSD	.5792664

#1	1.307687
#2	1.321465
#3	1.320241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.487	70028.45	6811.327	1941.421	2162.213
Stddev	12.313	66.04	20.361	10.437	8.990
%RSD	.5315335	.0943009	.2989339	.5375764	.4157645

#1	2305.029	70054.90	6831.700	1938.805	2155.678
#2	2329.506	70077.16	6790.977	1952.916	2172.465
#3	2314.925	69953.29	6811.304	1932.540	2158.497

Sample Name: CCV06 Acquired: 1/10/2022 18:14:56 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18429 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.736511	4.764544	4.672203	4.985679	4.898701	9.632056
Stddev	.032797	.032785	.008835	.060035	.053928	.058517
%RSD	.6924381	.6881129	.1891070	1.204152	1.100854	.6075199

#1	4.701168	4.735521	4.662375	4.926325	4.845589	9.568441
#2	4.742401	4.758005	4.674748	4.984339	4.897106	9.644137
#3	4.765964	4.800106	4.679487	5.046373	4.953409	9.683589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.956457	.2353183	2.365157	23.16360	.9052164	2.282780
Stddev	.188554	.0012947	.010941	.09479	.0037259	.012305
%RSD	1.893791	.5501909	.4625808	.4092145	.4115996	.5390448

#1	9.856105	.2341966	2.355822	23.07010	.9015750	2.272055
#2	10.17396	.2350234	2.362453	23.16108	.9090213	2.280071
#3	9.83930	.2367351	2.377196	23.25963	.9050530	2.296214

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201869	5.088638	2.393432	24.27401	2.315933	1.140144
Stddev	.010757	.046077	.019185	.18037	.007037	.001945
%RSD	.8950402	.9054829	.8015765	.7430709	.3038459	.1705931

#1	1.190014	5.036814	2.372348	24.06606	2.311153	1.140383
#2	1.204588	5.104122	2.398086	24.36790	2.312633	1.141959
#3	1.211007	5.124979	2.409862	24.38807	2.324014	1.138091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.35856	2.285699	2.358702	25.38294	F 4.378270	4.866711
Stddev	.07882	.003415	.004437	.07447	.011545	.042307
%RSD	.2990254	.1494200	.1881095	.2933702	.2636896	.8693241

#1	26.37367	2.285361	2.358043	25.39599	4.371344	4.821895
#2	26.42873	2.289271	2.354632	25.45002	4.371868	4.872280
#3	26.27328	2.282466	2.363432	25.30282	4.391597	4.905959

Sample Name: CCV06 Acquired: 1/10/2022 18:14:56 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18429 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.478089	4.850443	5.101013	4.629172	4.513466	5.003589
Stddev	.012841	.031317	.006183	.032752	.028669	.010539
%RSD	.2867501	.6456426	.1212118	.7075220	.6351965	.2106386
#1	4.464740	4.823979	5.096976	4.596414	4.482601	4.998098
#2	4.479173	4.842332	5.097932	4.629183	4.518531	4.996929
#3	4.490354	4.885016	5.108132	4.661919	4.539264	5.015740

Elem	Sr4077
Units	ppm
Avg	4.775345
Stddev	.060267
%RSD	1.262055
#1	4.754288
#2	4.843316
#3	4.728432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.183	75093.97	6728.461	2004.741	2341.028
Stddev	25.260	198.61	15.886	8.053	16.814
%RSD	1.026350	.2644880	.2361046	.4017172	.7182157
#1	2486.627	75052.14	6738.753	1995.553	2356.525
#2	2460.811	74919.60	6736.465	2008.093	2343.408
#3	2436.111	75310.17	6710.165	2010.577	2323.151

Sample Name: CCB06 Acquired: 1/10/2022 18:18:50 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000954	.0001368	-.001171	.0012400	-.000485	-.001201	.0002122
Stddev	.0016313	.0012805	.000422	.0038413	.000877	.006171	.0006110
%RSD	1709.451	935.9418	36.08756	309.7742	180.7341	513.9712	287.9119

#1	-.001402	.0010943	-.001576	.0011757	.000248	-.002843	.0006983
#2	.001834	.0006339	-.001204	.0051131	-.001457	-.006385	.0004119
#3	-.000146	-.001318	-.000733	-.002569	-.000247	.005625	-.000474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000610	.0001251	-.000034	.0000234	-.000070	-.000321
Stddev	.000043	.0000474	.0116519	.000210	.0000948	.000286	.001913
%RSD	152.3471	77.62643	9315.495	614.1065	405.6255	410.1222	596.5058

#1	-.000067	.0000105	.0059894	-.000003	-.000056	.000156	-.001465
#2	.000018	.0000682	.0076797	.000159	.000128	-.000391	.001888
#3	-.000037	.0001044	-.013294	-.000258	-.000002	.000025	-.001385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000148	-.009967	.0000845	.0006086	-.367956	.0017422	-.000225
Stddev	.0002451	.009111	.0001939	.0002362	.001745	.0013489	.000216
%RSD	1653.220	91.41527	229.5429	38.80201	.4742037	77.42508	95.92687

#1	.0001117	-.002835	.0002306	.0005683	-.368786	.0028088	-.000145
#2	.0001967	-.006835	-.000135	.0008624	-.369131	.0021918	-.000061
#3	-.000264	-.020231	.000158	.0003953	-.365951	.0002259	-.000470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.127508	.0018793	.0039439	-.000923	.0009650	.0029433	.0013694
Stddev	.005994	.0004640	.0012395	.000971	.0004131	.0097227	.0010569
%RSD	4.700880	24.68909	31.42797	105.1154	42.81212	330.3339	77.18069

#1	-.129109	.0020179	.0052826	-.001060	.0013613	.0008081	.0024666
#2	-.132540	.0013618	.0037132	-.001819	.0009967	.0135561	.0012834
#3	-.120877	.0022582	.0028360	.000108	.0005369	-.005534	.0003581

Sample Name: CCB06 Acquired: 1/10/2022 18:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005306	-.003071	.0007436
Stddev	.002002	.000395	.0004664
%RSD	37.72459	12.86000	62.72294

#1	-.007261	-.002829	.0012489
#2	-.005396	-.002858	.0006523
#3	-.003261	-.003527	.0003296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.628	77540.25	6492.123	2150.363	2657.184
Stddev	78.988	235.45	13.691	23.375	80.929
%RSD	2.991271	.3036468	.2108855	1.087041	3.045683

#1	2602.146	77557.41	6506.788	2123.695	2620.041
#2	2731.482	77296.70	6479.677	2160.093	2750.018
#3	2588.255	77766.65	6489.905	2167.302	2601.494

Sample Name: N1010-01DLX10 Acquired: 1/10/2022 18:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211307-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030779	.0005334	-.002075	-.000676	.0002588	.0184668
Stddev	.0029291	.0038161	.001287	.002574	.0023024	.0103594
%RSD	95.16563	715.4498	62.01280	380.6590	889.5469	56.09785

#1	.0009700	.0023940	-.002577	-.002946	.0014420	.0108175
#2	.0064226	-.003856	-.000613	-.001202	-.002395	.0143268
#3	.0018412	.003062	-.003035	.002120	.001729	.0302560

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008642	.0000065	.0000279	67.12825	-.000381	.0000473
Stddev	.0006005	.0000294	.0000650	.40783	.000134	.0003475
%RSD	69.48809	450.7136	232.4552	.6075377	35.08315	733.8808

#1	.0006033	.0000243	.0000790	66.67500	-.000255	.0002790
#2	.0004383	.0000227	-.000045	67.24422	-.000521	.0002152
#3	.0015511	-.000027	.000050	67.46554	-.000366	-.000352

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000851	.0479155	.0015062	225.4536	.0001761	.0001143
Stddev	.000016	.0070197	.0000694	1.7892	.0003145	.0005089
%RSD	1.827101	14.65015	4.605097	.7936114	178.6021	445.3182

#1	-.000865	.0519430	.0015363	223.9571	.0004611	.0000805
#2	-.000834	.0398099	.0015554	224.9682	-.000161	.0006392
#3	-.000854	.0519935	.0014269	227.4354	.000228	-.000377

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2308.803	.0023195	.0073656	95.88437	.7956455	.0015710
Stddev	43.348	.0017982	.0003187	1.80919	.0111551	.0001182
%RSD	1.877514	77.52629	4.326573	1.886845	1.402017	7.521345

#1	2262.649	.0024915	.0075530	93.82039	.7833275	.0016789
#2	2348.656	.0040255	.0075461	96.63681	.7985434	.0014447
#3	2315.102	.0004415	.0069976	97.19592	.8050657	.0015894

Sample Name: N1010-01DLX10 Acquired: 1/10/2022 18:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211307-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002395	.0001474	.1245906	.0081125	F 176.4758	.0643048
Stddev	.001828	.0003998	.0074516	.0004980	4.0092	.0103948
%RSD	76.29870	271.2451	5.980900	6.138909	2.271824	16.16483

#1	-.000931	.0003121	.1231391	.0076592	180.9691	.0529254
#2	-.004444	-.000308	.1179715	.0086456	175.1942	.0666881
#3	-.001811	.000438	.1326612	.0080326	173.2640	.0733010

Elem	Sr4077
Units	ppm
Avg	1.441413
Stddev	.010696
%RSD	.7420614

#1	1.429822
#2	1.443513
#3	1.450903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.893	62214.01	6326.321	1815.358	1900.845
Stddev	65.425	521.03	26.827	8.989	46.513
%RSD	2.932692	.8374781	.4240596	.4951881	2.446950

#1	2161.374	62786.65	6308.560	1805.281	1850.457
#2	2240.043	62087.48	6357.182	1822.553	1909.938
#3	2291.262	61767.90	6313.223	1818.240	1942.140

Sample Name: N1010-02DLX10 Acquired: 1/10/2022 18:26:58 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211308-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001308	-.002182	-.001204	-.001271	.0006231	.0196956
Stddev	.005706	.002476	.000541	.000866	.0007663	.0054845
%RSD	436.3562	113.4959	44.93159	68.10462	122.9688	27.84621

#1	-.001131	-.005019	-.000592	-.000293	.0000369	.0181442
#2	.004308	-.001077	-.001619	-.001937	.0014902	.0257886
#3	-.007100	-.000450	-.001401	-.001584	.0003423	.0151539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009987	.0000640	.0001685	69.57571	-.000659	.0001037
Stddev	.0003675	.0000057	.0000810	1.89391	.000305	.0001848
%RSD	36.80081	8.845525	48.05091	2.722083	46.31046	178.2012

#1	.0013024	.0000577	.0002571	70.28598	-.000314	-.000061
#2	.0011036	.0000655	.0000985	71.01182	-.000895	.000303
#3	.0005901	.0000687	.0001498	67.42934	-.000768	.000069

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001091	.0701228	.0022708	234.2283	.0002491	.0001238
Stddev	.000485	.0097666	.0004166	5.9570	.0002720	.0001865
%RSD	44.43216	13.92783	18.34642	2.543250	109.1765	150.6607

#1	-.000540	.0598422	.0025771	235.9500	.0004261	.0003298
#2	-.001282	.0712483	.0017964	239.1349	.0003852	-.000034
#3	-.001451	.0792778	.0024389	227.6001	-.000064	.000075

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2309.506	.0012728	.0045869	99.56916	.8306518	.0015088
Stddev	29.861	.0014273	.0001372	.73742	.0238950	.0003801
%RSD	1.292945	112.1408	2.990630	.7406096	2.876661	25.18941

#1	2338.447	-.000232	.0046284	99.99196	.8344255	.0014765
#2	2311.267	.002608	.0046984	98.71767	.8524354	.0011460
#3	2278.804	.001442	.0044337	99.99785	.8050945	.0019041

Sample Name: N1010-02DLX10 Acquired: 1/10/2022 18:26:58 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211308-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003271	-.000257	.1128889	.0107140	F 190.7060	.0835833
Stddev	.000191	.000050	.0176826	.0016589	1.4613	.0048945
%RSD	5.841193	19.33813	15.66370	15.48321	.7662823	5.855812

#1	-.003336	-.000246	.1222313	.0099882	189.0452	.0779624
#2	-.003420	-.000214	.1239407	.0126121	191.2779	.0869036
#3	-.003056	-.000311	.0924947	.0095417	191.7950	.0858839

Elem	Sr4077
Units	ppm
Avg	1.475734
Stddev	.037962
%RSD	2.572446

#1	1.495626
#2	1.499617
#3	1.431959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.689	61280.00	6266.656	1811.284	1822.906
Stddev	19.159	593.16	200.418	49.445	14.517
%RSD	.8891595	.9679429	3.198170	2.729810	.7963852

#1	2176.143	60614.06	6151.298	1754.751	1839.253
#2	2148.638	61751.63	6150.592	1832.638	1817.949
#3	2139.287	61474.29	6498.079	1846.463	1811.517

Sample Name: N1010-03DLX10 Acquired: 1/10/2022 18:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211309-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030043	-.001783	-.001299	-.001740	-.001445	.0253687
Stddev	.0043199	.000368	.000663	.003274	.001217	.0036697
%RSD	143.7869	20.66168	51.06337	188.1636	84.16659	14.46537

#1	-.001968	-.001412	-.000837	-.005510	-.001303	.0275905
#2	.005830	-.001789	-.002059	-.000105	-.002727	.0273826
#3	.005152	-.002149	-.001001	.000394	-.000306	.0211330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008099	.0000489	.0001353	74.83638	-.000369	-.000058
Stddev	.0002444	.0000451	.0000754	.94556	.000253	.000444
%RSD	30.17692	92.27276	55.71306	1.263507	68.66317	761.1330

#1	.0008162	.0000862	.0000484	73.74596	-.000430	-.000571
#2	.0005624	-.000001	.0001739	75.33326	-.000586	.000192
#3	.0010511	.000062	.0001836	75.42992	-.000091	.000204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001154	.0715804	.0026565	253.3704	.0000348	.0002159
Stddev	.000249	.0052600	.0003169	3.3998	.0003569	.0003167
%RSD	21.56232	7.348419	11.92998	1.341824	1026.244	146.7039

#1	-.001358	.0662184	.0023385	249.4456	.0000261	.0001621
#2	-.001228	.0767322	.0029723	255.4058	.0003959	.0005561
#3	-.000877	.0717907	.0026586	255.2599	-.000318	-.000070

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2340.848	.0035679	.0048854	102.5124	.8930300	.0014632
Stddev	20.794	.0014760	.0001197	.7775	.0039354	.0001479
%RSD	.8882994	41.37057	2.450455	.7584694	.4406781	10.10875

#1	2317.563	.0026983	.0048985	101.9643	.8948239	.0012974
#2	2347.416	.0052721	.0049980	103.4023	.8957487	.0015108
#3	2357.565	.0027332	.0047597	102.1706	.8885173	.0015815

Sample Name: N1010-03DLX10 Acquired: 1/10/2022 18:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211309-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003436	.0009125	.1402852	.0110826	F 188.9497	.0886374
Stddev	.000996	.0007177	.0155212	.0009241	4.9972	.0063253
%RSD	28.97242	78.65644	11.06404	8.338079	2.644732	7.136110

#1	-.003878	.0007429	.1283979	.0104845	192.8531	.0821920
#2	-.002296	.0002947	.1578446	.0121469	183.3177	.0888851
#3	-.004135	.0016999	.1346130	.0106164	190.6782	.0948352

Elem	Sr4077
Units	ppm
Avg	1.586854
Stddev	.015353
%RSD	.9675375

#1	1.570374
#2	1.600755
#3	1.589433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.122	61802.58	5988.585	1807.162	1925.058
Stddev	55.647	214.69	21.468	25.211	50.700
%RSD	2.442654	.3473841	.3584764	1.395087	2.633679

#1	2230.155	61687.26	5990.986	1798.917	1882.902
#2	2339.131	61670.19	5966.018	1787.105	1981.316
#3	2265.080	62050.29	6008.752	1835.464	1910.956

Sample Name: N1010-04DLX10 Acquired: 1/10/2022 18:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211310-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064921	.0010861	-.001174	-.001387	.0013976	.0164478
Stddev	.0048449	.0010782	.001411	.004508	.0018332	.0055580
%RSD	74.62761	99.27031	120.1730	324.8856	131.1647	33.79167

#1	.0120736	-.000110	.000388	.000908	.0024710	.0126144
#2	.0033710	.001984	-.002357	-.006581	.0024410	.0139070
#3	.0040318	.001385	-.001553	.001510	-.000719	.0228221

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008206	.0000022	.0001363	66.60939	-.000542	.0000850
Stddev	.0001058	.0000097	.0001083	1.92220	.000426	.0000315
%RSD	12.88816	437.9485	79.41666	2.885776	78.59922	37.10155

#1	.0007272	.0000122	.0000868	64.40761	-.000255	.0001167
#2	.0007992	-.000007	.0000617	67.46744	-.001031	.0000846
#3	.0009354	.000002	.0002605	67.95312	-.000340	.0000537

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000699	.0630709	.0023332	225.5587	.0000699	.0001477
Stddev	.000124	.0008485	.0002199	6.9607	.0002296	.0001280
%RSD	17.77934	1.345382	9.426142	3.085961	328.6588	86.67747

#1	-.000602	.0627191	.0022996	217.6794	-.000068	.0000697
#2	-.000838	.0640387	.0021320	228.1242	-.000058	.0000779
#3	-.000655	.0624548	.0025680	230.8724	.000335	.0002954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2138.952	-.000657	.0066882	93.10664	.7982569	.0009285
Stddev	31.107	.001755	.0001097	.05632	.0243639	.0001688
%RSD	1.454314	267.0966	1.639711	.0604858	3.052138	18.18352

#1	2170.757	-.002680	.0067223	93.13033	.7708996	.0011038
#2	2137.507	.000262	.0065655	93.14724	.8062540	.0009145
#3	2108.593	.000448	.0067767	93.04235	.8176172	.0007671

Sample Name: N1010-04DLX10 Acquired: 1/10/2022 18:35:10 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20211310-CAP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003575	.0000552	.0954425	.0077770	F 179.2991	.0763958
Stddev	.001012	.0005392	.0161342	.0010429	.7869	.0060765
%RSD	28.30802	977.4858	16.90459	13.41029	.4388787	7.954031

#1	-.004623	.0002808	.0916549	.0071235	180.1524	.0694303
#2	-.003500	.0004449	.1131336	.0072277	178.6021	.0791461
#3	-.002603	-.000560	.0815392	.0089797	179.1427	.0806109

Elem	Sr4077
Units	ppm
Avg	1.415991
Stddev	.042531
%RSD	3.003629

#1	1.367120
#2	1.436232
#3	1.444621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.365	62062.97	6132.060	1800.372	1858.812
Stddev	12.795	304.44	142.125	7.679	8.455
%RSD	.5825666	.4905288	2.317735	.4264971	.4548676

#1	2181.816	61713.89	6290.339	1791.807	1849.138
#2	2205.869	62273.42	6090.474	1802.668	1864.788
#3	2201.408	62201.59	6015.367	1806.641	1862.510

Sample Name: N1010-05DLX10 Acquired: 1/10/2022 18:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211311-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009941	.0019361	-.001416	.0023041	.0011641	.0252715
Stddev	.0032100	.0018703	.001707	.0009609	.0009340	.0015170
%RSD	322.9196	96.60069	120.5846	41.70610	80.23471	6.002934

#1	-.000740	.0018522	-.002364	.0032012	.0015113	.0246287
#2	.004698	.0038470	-.002438	.0024209	.0001062	.0241818
#3	-.000976	.0001092	.000555	.0012900	.0018747	.0270042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009088	.0000236	.0000871	72.19036	-.000210	.0002433
Stddev	.0003556	.0000347	.0001105	2.42888	.000469	.0002656
%RSD	39.12607	146.9418	126.8855	3.364550	223.8264	109.1729

#1	.0010393	.0000215	.0001613	69.41156	-.000751	.0001081
#2	.0011806	-.000010	.0001397	73.25086	.000047	.0000725
#3	.0005064	.000059	-.000040	73.90866	.000076	.0005493

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000695	.0801985	.0023211	242.3568	.0004936	.0002580
Stddev	.000373	.0098353	.0002834	8.0477	.0001843	.0006167
%RSD	53.66827	12.26364	12.21010	3.320618	37.33895	239.0017

#1	-.000267	.0690546	.0020081	233.0704	.0007010	-.000431
#2	-.000866	.0838750	.0025604	246.7034	.0003485	.000758
#3	-.000952	.0876659	.0023949	247.2966	.0004314	.000447

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2331.600	.0014716	.0050041	103.2062	.8271159	.0010915
Stddev	21.103	.0010700	.0001493	1.1075	.0257873	.0003344
%RSD	.9050909	72.70659	2.983538	1.073059	3.117733	30.63867

#1	2355.148	.0019185	.0051639	102.8001	.7977193	.0010021
#2	2325.253	.0022457	.0049802	102.3591	.8459203	.0014616
#3	2314.399	.0002507	.0048682	104.4594	.8377082	.0008109

Sample Name: N1010-05DLX10 Acquired: 1/10/2022 18:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211311-CAP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002740	.0003115	.1227461	.0110626	F 195.2331	.0757453
Stddev	.000840	.0005883	.0057326	.0009505	6.9845	.0050553
%RSD	30.65769	188.8956	4.670336	8.592175	3.577541	6.674131

#1	-.003710	.0001350	.1293383	.0100731	199.6227	.0701840
#2	-.002258	.0009678	.1189306	.0119687	198.8977	.0769894
#3	-.002253	-.000168	.1199693	.0111458	187.1789	.0800623

Elem	Sr4077
Units	ppm
Avg	1.537034
Stddev	.044059
%RSD	2.866472

#1	1.487173
#2	1.553219
#3	1.570712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.983	61392.46	6325.755	1757.850	1842.252
Stddev	77.574	68.93	169.300	12.087	67.667
%RSD	3.545451	.1122855	2.676355	.6876215	3.673052

#1	2136.867	61405.68	6518.426	1743.994	1797.457
#2	2149.837	61453.82	6200.770	1766.232	1809.207
#3	2277.244	61317.87	6258.070	1763.323	1920.092

Sample Name: N1010-06DLX10 Acquired: 1/10/2022 18:43:22 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20211312-CAP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008625	.0026585	-.000397	-.001422	-.000696	.0011861
Stddev	.0007579	.0016577	.000803	.001952	.001989	.0006403
%RSD	87.86782	62.35223	202.2240	137.2709	285.8435	53.97977

#1	.0002547	.0014270	.000303	-.001473	-.001515	.0019065
#2	.0017116	.0045433	-.000221	.000555	-.002144	.0006821
#3	.0006211	.0020053	-.001273	-.003347	.001572	.0009697

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006306	.0000247	.0000647	67.95722	-.000395	.0000080
Stddev	.0004746	.0000593	.0000860	1.25198	.000418	.0002033
%RSD	75.25906	239.6840	132.8868	1.842310	105.8305	2557.345

#1	.0002827	-.000026	-.000009	66.51157	-.000461	-.000062
#2	.0004379	.000011	.000159	68.68641	-.000777	-.000151
#3	.0011712	.000090	.000045	68.67367	.000052	.000237

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000318	.0350479	.0018213	228.3460	.0001465	.0001726
Stddev	.000301	.0044987	.0006226	4.6866	.0007007	.0001925
%RSD	94.81087	12.83597	34.18426	2.052405	478.3460	111.5273

#1	-.000014	.0395421	.0011453	222.9512	-.000562	.0003412
#2	-.000324	.0350571	.0023711	230.6752	.000839	-.000037
#3	-.000616	.0305446	.0019474	231.4117	.000163	.000214

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2116.232	.0007491	.0046087	93.21033	.8187576	.0011995
Stddev	15.395	.0010962	.0002227	.24620	.0184604	.0001690
%RSD	.7274737	146.3323	4.832658	.2641380	2.254689	14.09134

#1	2126.938	.0002469	.0044323	93.19779	.8106470	.0013376
#2	2098.589	.0020065	.0048590	93.46257	.8398848	.0012498
#3	2123.168	-.000006	.0045349	92.97064	.8057409	.0010110

Sample Name: N1010-06DLX10 Acquired: 1/10/2022 18:43:22 Type: Unk
 Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20211312-CAP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002167	-.000545	.0577241	.0082337	F 182.4908	.0689623
Stddev	.000892	.000427	.0063396	.0011833	3.5704	.0046638
%RSD	41.16377	78.24886	10.98267	14.37121	1.956501	6.762751

#1	-.002913	-.000654	.0583014	.0084525	186.5889	.0636726
#2	-.002411	-.000907	.0637553	.0092923	180.0517	.0707323
#3	-.001179	-.000075	.0511155	.0069563	180.8319	.0724819

Elem	Sr4077
Units	ppm
Avg	1.427925
Stddev	.023215
%RSD	1.625765

#1	1.401329
#2	1.444122
#3	1.438325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.226	61832.27	6124.382	1813.967	1842.686
Stddev	45.434	51.94	106.752	42.044	33.089
%RSD	2.081071	.0840022	1.743064	2.317813	1.795700

#1	2131.367	61846.01	6247.646	1832.127	1804.492
#2	2202.282	61774.85	6063.469	1843.879	1860.875
#3	2216.029	61875.96	6062.032	1765.894	1862.689

Sample Name: N1023-01 Acquired: 1/10/2022 18:47:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000425	.0076195	.3019898	.0073141	.0435201	3.079792	.1636017
Stddev	.001931	.0019333	.0009753	.0045250	.0009553	.048713	.0022946
%RSD	453.8853	25.37289	.3229535	61.86687	2.195002	1.581700	1.402557

#1	-.002011	.0054572	.3010242	.0021811	.0445660	3.023914	.1609674
#2	.001725	.0091812	.3029745	.0107263	.0426937	3.102143	.1651646
#3	-.000991	.0082202	.3019708	.0090350	.0433007	3.113319	.1646732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000328	.0235044	5.490566	.2539620	.0135727	3.376917	53.50859
Stddev	.000007	.0001171	.090822	.0005351	.0000832	.033656	.53700
%RSD	2.210119	.4981406	1.654142	.2107107	.6131623	.9966566	1.003583

#1	-.000337	.0235873	5.394151	.2537255	.0134766	3.405143	53.14164
#2	-.000323	.0235553	5.503043	.2535858	.0136207	3.339669	53.25918
#3	-.000326	.0233704	5.574504	.2545746	.0136209	3.385938	54.12494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2896771	2.641804	.0195033	.0167208	1.671693	.0185729	1.214076
Stddev	.0059945	.098151	.0001386	.0003847	.030403	.0029981	.012721
%RSD	2.069358	3.715313	.7105684	2.300672	1.818673	16.14232	1.047753

#1	.2830036	2.535894	.0193434	.0164856	1.669418	.0152774	1.217683
#2	.2946050	2.729702	.0195780	.0165121	1.703169	.0193024	1.199942
#3	.2914228	2.659816	.0195886	.0171648	1.642491	.0211390	1.224604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4281432	-.025141	.0068941	.0188783	.2726890	4.829924	.1356080
Stddev	.0214191	.002337	.0002424	.0003694	.0045134	.007837	.0017623
%RSD	5.002798	9.296487	3.516226	1.956741	1.655152	.1622585	1.299532

#1	.4168938	-.024059	.0066263	.0188378	.2676777	4.835150	.1356625
#2	.4528432	-.027823	.0069574	.0192663	.2739550	4.833709	.1373424
#3	.4146926	-.023541	.0070985	.0185308	.2764342	4.820913	.1338191

Sample Name: N1023-01 Acquired: 1/10/2022 18:47:29 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.756330	.0051917	-.029124
Stddev	.007263	.0006186	.000490
%RSD	.2634898	11.91531	1.682487

#1	2.748954	.0053210	-.028947
#2	2.756563	.0057355	-.028747
#3	2.763474	.0045187	-.029678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.972	76878.95	6564.332	2091.954	2544.149
Stddev	34.559	278.84	81.580	23.486	26.501
%RSD	1.361667	.3627032	1.242770	1.122692	1.041643

#1	2501.579	76638.66	6658.460	2086.944	2517.133
#2	2570.344	77184.70	6514.080	2117.540	2570.103
#3	2541.994	76813.51	6520.455	2071.376	2545.211

Sample Name: N1023-03 Acquired: 1/10/2022 18:51:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569987	.0137602	.3752398	-.026844	.0023415	214.6159
Stddev	.0059329	.0041502	.0109878	.005792	.0018876	1.0050
%RSD	10.40881	30.16059	2.928214	21.57592	80.61618	.4682680

#1	.0637903	.0090685	.3824879	-.033167	.0034978	213.4863
#2	.0528253	.0152607	.3625973	-.021795	.0001632	215.4110
#3	.0543805	.0169515	.3806341	-.025570	.0033635	214.9503

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.369831	.0082851	.0493095	F 2552.595	.6693108	.1108514
Stddev	.006563	.0000419	.0018082	15.525	.0015247	.0024740
%RSD	.4791078	.5058063	3.667041	.6082240	.2277942	2.231854

#1	1.362253	.0082370	.0507211	2535.511	.6677735	.1127479
#2	1.373610	.0083134	.0472714	2565.842	.6693365	.1080529
#3	1.373630	.0083051	.0499360	2556.432	.6708225	.1117534

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.247847	298.5295	5.701516	321.1595	.7292741	.0079806
Stddev	.259241	1.1875	.030300	2.2701	.0098542	.0002075
%RSD	3.576803	.3977721	.5314454	.7068598	1.351235	2.599688

#1	7.453301	297.1734	5.668597	318.9288	.7376797	.0078644
#2	6.956580	299.0317	5.728240	323.4671	.7184294	.0082201
#3	7.333660	299.3833	5.707713	321.0827	.7317131	.0078572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.475140	.3489378	9.665316	19.47208	-.004914	.0454418
Stddev	.036216	.0018776	.096959	.22679	.004781	.0003842
%RSD	.5593051	.5380976	1.003163	1.164701	97.29728	.8455084

#1	6.441864	.3497372	9.554025	19.57750	-.010340	.0454288
#2	6.469845	.3502835	9.710387	19.21177	-.003085	.0450642
#3	6.513712	.3467928	9.731535	19.62698	-.001318	.0458323

Sample Name: N1023-03 Acquired: 1/10/2022 18:51:24 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273948	6.625589	1.804056	9.046034	F 79.90561	.3845824
Stddev	.0012639	.026940	.019683	.030421	2.69015	.0014694
%RSD	4.613740	.4066002	1.091035	.3362857	3.366654	.3820867
#1	.0268595	6.595258	1.781527	9.081036	82.05905	.3829205
#2	.0264866	6.646735	1.817919	9.031095	76.89010	.3857097
#3	.0288383	6.634774	1.812723	9.025971	80.76767	.3851170

Elem	Sr4077
Units	ppm
Avg	14.42963
Stddev	.10453
%RSD	.7244213
#1	14.36581
#2	14.37282
#3	14.55027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.372	73867.98	7147.869	2079.756	1658.928
Stddev	101.292	97.48	27.056	12.599	64.193
%RSD	4.003034	.1319586	.3785176	.6057805	3.869548
#1	2456.171	73946.23	7167.908	2092.151	1610.710
#2	2645.771	73758.79	7117.092	2066.963	1731.791
#3	2489.174	73898.92	7158.606	2080.155	1634.282

Sample Name: N1023-04 Acquired: 1/10/2022 18:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284181	.0057216	1.980890	-.015930	.0140590	174.8010
Stddev	.0049604	.0022473	.007062	.001513	.0014225	.3275
%RSD	17.45510	39.27771	.3565034	9.499054	10.11802	.1873434

#1	.0294844	.0078892	1.987596	-.017459	.0124920	174.4251
#2	.0327587	.0058734	1.973519	-.015897	.0152690	175.0248
#3	.0230113	.0034023	1.981556	-.014433	.0144159	174.9531

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8258140	.0045036	.1949191	1523.046	.1848185	.1343916
Stddev	.0011173	.0001066	.0011017	17.239	.0011873	.0004237
%RSD	.1352953	2.366006	.5651812	1.131858	.6424133	.3153036

#1	.8251424	.0045943	.1948710	1503.154	.1837111	.1343524
#2	.8251959	.0043862	.1938422	1532.357	.1846723	.1339889
#3	.8271038	.0045303	.1960439	1533.628	.1860721	.1348337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7531051	252.1937	4.263122	111.0364	.2509111	.0061314
Stddev	.0033040	1.1331	.010020	.1376	.0021351	.0002730
%RSD	.4387124	.4492906	.2350465	.1238896	.8509319	4.452862

#1	.7540391	250.8903	4.252291	110.8809	.2507203	.0058348
#2	.7494347	252.7462	4.272062	111.1423	.2488778	.0061873
#3	.7558415	252.9444	4.265012	111.0860	.2531351	.0063722

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.111251	.2626016	F 37.15284	11.94373	-.012719	-.008762
Stddev	.027663	.0071763	.14947	.03890	.000649	.000415
%RSD	.3410411	2.732788	.4023112	.3257211	5.101098	4.735950

#1	8.079326	.2553202	37.32289	11.90043	-.012440	-.008920
#2	8.126303	.2628165	37.09336	11.95502	-.013461	-.009074
#3	8.128123	.2696680	37.04225	11.97574	-.012257	-.008291

Sample Name: N1023-04 Acquired: 1/10/2022 18:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199640	7.606692	1.659218	9.425798	F 47.60564	.1981817
Stddev	.0017174	.013554	.005844	.056046	.14038	.0007181
%RSD	8.602561	.1781846	.3522054	.5946009	.2948795	.3623402

#1	.0215900	7.591178	1.653354	9.429361	47.74475	.1981698
#2	.0201342	7.616238	1.665042	9.368055	47.46402	.1974697
#3	.0181678	7.612660	1.659258	9.479977	47.60814	.1989057

Elem	Sr4077
Units	ppm
Avg	6.810292
Stddev	.036524
%RSD	.5363046

#1	6.851830
#2	6.795843
#3	6.783203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.758	75427.00	6870.857	2153.724	1854.237
Stddev	14.370	160.60	10.448	12.159	8.709
%RSD	.5576845	.2129245	.1520640	.5645360	.4697002

#1	2560.171	75505.98	6872.071	2140.607	1844.749
#2	2585.434	75242.20	6859.855	2155.950	1861.869
#3	2584.670	75532.82	6880.645	2164.616	1856.091

Sample Name: N1023-05 Acquired: 1/10/2022 18:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0507631	-.001076	5.498844	-.021687	.0254569	206.6517
Stddev	.0053881	.002026	.126686	.002856	.0021438	.6832
%RSD	10.61429	188.3056	2.303874	13.16810	8.421194	.3305986

#1	.0525669	-.000943	5.594794	-.024910	.0257091	205.9521
#2	.0550178	-.003166	5.546497	-.020684	.0274634	206.6858
#3	.0447044	.000880	5.355241	-.019469	.0231982	207.3172

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236427	.0092245	.0757177	F 2008.259	.1766318	.1331613
Stddev	.003431	.0000140	.0011858	10.365	.0008329	.0018242
%RSD	.2774651	.1515962	1.566120	.5161166	.4715174	1.369897

#1	1.232473	.0092406	.0767639	2001.979	.1774676	.1343590
#2	1.238619	.0092178	.0759596	2002.575	.1758019	.1340630
#3	1.238189	.0092153	.0744295	2020.222	.1766260	.1310618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.847884	177.8694	6.287755	82.89338	.1743497	.0072460
Stddev	.063862	1.0532	.005502	.13497	.0026855	.0003967
%RSD	2.242444	.5921307	.0875061	.1628249	1.540321	5.474167

#1	2.891211	176.7753	6.282744	82.89422	.1760001	.0067973
#2	2.877896	178.8764	6.293643	83.02793	.1757981	.0073906
#3	2.774544	177.9564	6.286879	82.75799	.1712509	.0075499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.04436	.2178259	34.55769	21.37798	.2016706	-.005937
Stddev	.10610	.0010864	.09330	.09496	.0004441	.000521
%RSD	.4812895	.4987674	.2699815	.4441987	.2202357	8.773273

#1	21.92322	.2166352	34.66542	21.28345	.2012046	-.005885
#2	22.12075	.2187634	34.50309	21.47337	.2020891	-.006481
#3	22.08911	.2180790	34.50456	21.37713	.2017181	-.005443

Sample Name: N1023-05 Acquired: 1/10/2022 18:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HH-CON-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163087	6.908922	1.965667	F 10.85069	F 64.71247	.2587551
Stddev	.0007494	.026082	.008964	.02893	1.51734	.0013710
%RSD	4.595178	.3775070	.4560259	.2666228	2.344739	.5298272
#1	.0171738	6.884893	1.957252	10.88297	65.82063	.2585862
#2	.0158582	6.905215	1.975094	10.84199	65.33367	.2574765
#3	.0158941	6.936659	1.964655	10.82711	62.98310	.2602027

Elem	Sr4077
Units	ppm
Avg	18.46887
Stddev	.21103
%RSD	1.142640
#1	18.23125
#2	18.54092
#3	18.63445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.575	72562.68	6834.535	2061.293	1808.136
Stddev	52.122	147.14	13.686	4.938	41.911
%RSD	2.080255	.2027828	.2002548	.2395753	2.317893
#1	2471.773	72614.05	6824.111	2055.874	1779.652
#2	2479.349	72396.74	6850.034	2062.467	1788.496
#3	2565.601	72677.25	6829.460	2065.539	1856.260

Sample Name: CCV07 Acquired: 1/10/2022 19:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10608 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.726376	4.848529	4.756744	4.916012	4.832429	9.601681
Stddev	.001721	.010336	.010543	.007691	.006343	.067955
%RSD	.0364022	.2131802	.2216347	.1564579	.1312619	.7077420

#1	4.727659	4.838524	4.749683	4.924360	4.839679	9.524002
#2	4.724421	4.859167	4.768862	4.909213	4.829706	9.630910
#3	4.727047	4.847895	4.751686	4.914462	4.827903	9.650131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06423	.2447254	2.423813	23.71501	.9387783	2.318384
Stddev	.13753	.0008142	.000688	.14940	.0033911	.000977
%RSD	1.366553	.3326780	.0283812	.6299604	.3612304	.0421228

#1	9.98581	.2438859	2.423482	23.54304	.9362211	2.318551
#2	10.22303	.2455116	2.424604	23.78920	.9374888	2.319267
#3	9.98383	.2447787	2.423354	23.81278	.9426251	2.317335

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201028	5.083352	2.437573	24.55529	2.340206	1.161597
Stddev	.001481	.050735	.014041	.24697	.002560	.002978
%RSD	.1232908	.9980622	.5760287	1.005769	.1093936	.2563785

#1	1.202488	5.035055	2.421520	24.28742	2.342810	1.158281
#2	1.199528	5.078784	2.447570	24.60451	2.340118	1.162463
#3	1.201068	5.136217	2.443630	24.77395	2.337692	1.164045

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.42372	2.305248	2.378456	24.74652	F 4.490956	4.852976
Stddev	.12794	.015975	.004367	.13450	.020465	.004964
%RSD	.5032380	.6930001	.1835885	.5435227	.4556902	.1022906

#1	25.29687	2.287454	2.374093	24.65930	4.478075	4.853819
#2	25.42159	2.309932	2.382826	24.67885	4.514554	4.847644
#3	25.55272	2.318358	2.378450	24.90143	4.480240	4.857464

Sample Name: CCV07 Acquired: 1/10/2022 19:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10608 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.582466	4.877639	5.038463	4.681743	4.569365	4.875409
Stddev	.005662	.028943	.069636	.007082	.003011	.023754
%RSD	.1235571	.5933761	1.382089	.1512780	.0658873	.4872187

#1	4.576801	4.845150	4.994686	4.683725	4.566195	4.850781
#2	4.588125	4.900671	5.001939	4.687623	4.569715	4.898180
#3	4.582474	4.887095	5.118762	4.673881	4.572185	4.877268

Elem	Sr4077
Units	ppm
Avg	4.800992
Stddev	.070858
%RSD	1.475914

#1	4.723319
#2	4.862101
#3	4.817556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.545	75481.09	6610.498	2047.204	2337.659
Stddev	3.344	197.63	23.653	6.274	3.137
%RSD	.1337770	.2618233	.3578064	.3064714	.1341875

#1	2495.756	75634.03	6622.070	2049.159	2337.826
#2	2500.796	75551.31	6583.288	2040.186	2334.442
#3	2502.082	75257.95	6626.138	2052.268	2340.709

Sample Name: CCB07 Acquired: 1/10/2022 19:19:38 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10608 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004909	.0000690	-.000369	-.001614	.0008971	-.004092	-.000835
Stddev	.0025337	.0020207	.000775	.001010	.0003057	.001368	.000109
%RSD	516.1626	2929.560	210.1282	62.60556	34.07387	33.42565	13.08435

#1	.0033919	.0018742	-.001234	-.000466	.0011420	-.003755	-.000816
#2	-.000631	.0004467	-.000133	-.002004	.0005545	-.002925	-.000953
#3	-.001288	-.002114	.000261	-.002370	.0009948	-.005598	-.000737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000115	.0000625	.0134226	-.000383	-.000071	-.000298	-.003402
Stddev	.0000372	.0000971	.0025888	.000439	.000175	.000246	.003309
%RSD	322.6015	155.3151	19.28688	114.6751	246.1359	82.64073	97.25508

#1	-.000013	.0001411	.0113519	-.000534	-.000151	-.000354	.000394
#2	-.000007	.0000924	.0163251	-.000727	-.000193	-.000029	-.005673
#3	.000054	-.000046	.0125909	.000112	.000130	-.000512	-.004927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000348	-.015229	.0000306	.0003506	-.383147	.0002536	-.000080
Stddev	.000256	.004780	.0000990	.0001185	.008579	.0036260	.000131
%RSD	73.42582	31.38436	323.7447	33.78444	2.239094	1429.839	164.5845

#1	-.000087	-.009720	.0001446	.0002245	-.393033	.0038584	-.000037
#2	-.000598	-.017695	-.000021	.0004595	-.377665	-.003393	.000025
#3	-.000361	-.018272	-.000032	.0003680	-.378742	.000296	-.000227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154401	.0006084	.0042625	-.013624	.0005195	.0046317	.0001099
Stddev	.006634	.0004098	.0015046	.000199	.0006775	.0090186	.0010342
%RSD	4.296909	67.36527	35.29850	1.458736	130.4126	194.7155	941.1866

#1	-.147019	.0010806	.0058170	-.013606	.0009887	.0009742	-.000797
#2	-.156319	.0003999	.0041572	-.013435	-.000257	-.001984	.001236
#3	-.159865	.0003447	.0028133	-.013831	.000827	.014905	-.000109

Sample Name: CCB07 Acquired: 1/10/2022 19:19:38 Type: Unk
Method: NON EPA-6010-200.7(v1363) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10608 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002576	-.004404	.0000580
Stddev	.003242	.000201	.0000461
%RSD	125.8265	4.567738	79.50862

#1	-.001884	-.004380	.0000503
#2	-.006108	-.004616	.0000162
#3	.000263	-.004216	.0001075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2661.291	78537.84	6172.727	2254.547	2632.756
Stddev	7.999	199.01	53.971	14.346	10.861
%RSD	.3005861	.2533936	.8743494	.6363253	.4125279

#1	2670.257	78366.33	6112.670	2238.451	2644.219
#2	2658.729	78756.05	6188.343	2265.987	2631.429
#3	2654.886	78491.15	6217.169	2259.203	2622.619