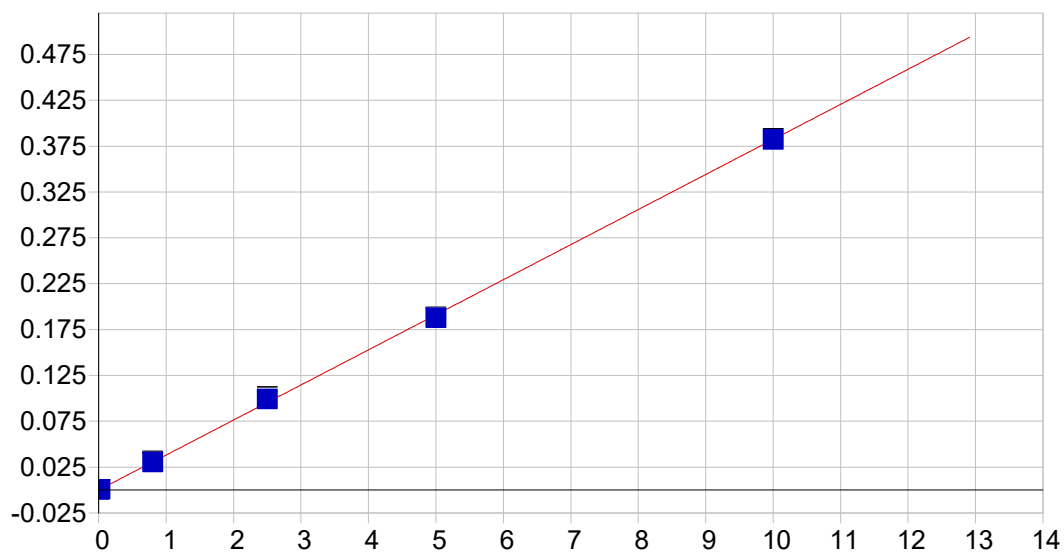


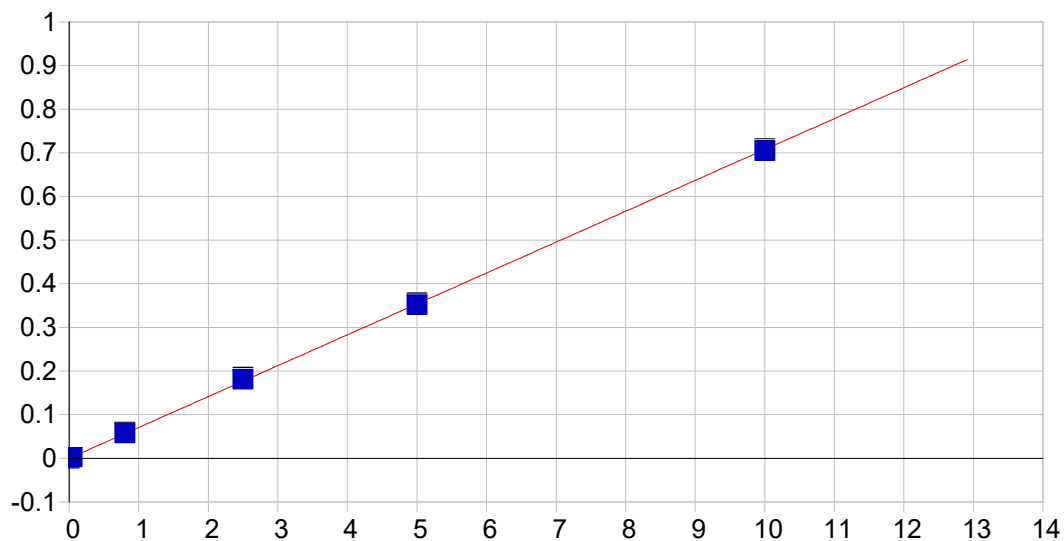


As 189.042 {479}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.038236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.005185
 Predicted MQL: 0.017285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02146	.001	7.31	.00078	.000	1
S3	2.5000	2.5951	.095	3.80	.09918	.002	1
S4	5.0000	4.9126	-.087	-1.75	.18780	.001	1
S5	10.000	9.9928	-.007	-.072	.38204	.001	1
S2	.80000	.79799	-.002	-.252	.03047	.001	1

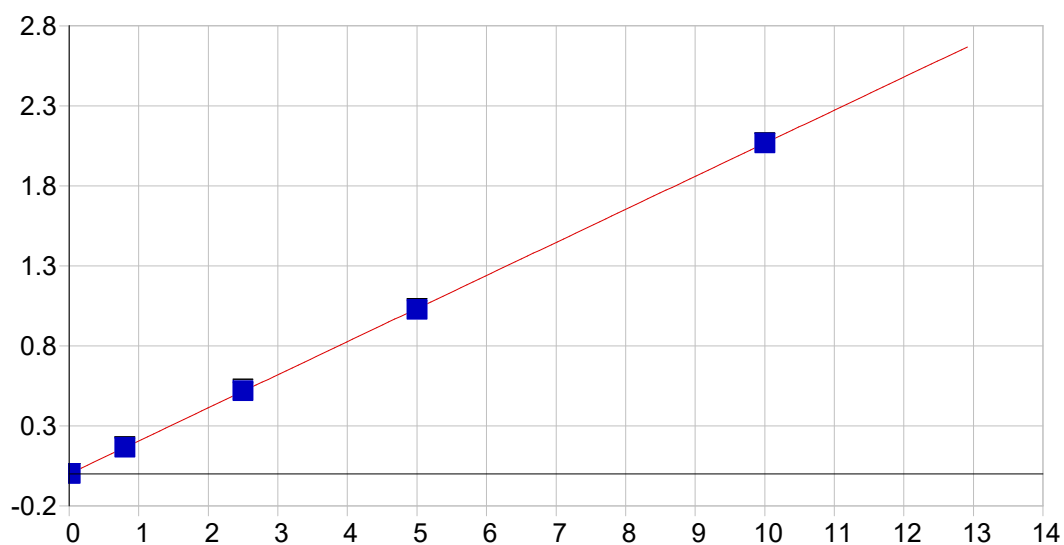


TI 190.856 {477}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000204 Re-Slope: 1.000000
 A1 (Gain): 0.070782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002808
 Predicted MQL: 0.009359

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.04104	.001	2.59	.00269	.000	1
S3	2.5000	2.5550	.055	2.20	.18157	.005	1
S4	5.0000	4.9706	-.029	-.587	.35348	.002	1
S5	10.000	9.9592	-.041	-.408	.70843	.001	1
S2	.80000	.81409	.014	1.76	.05772	.002	1

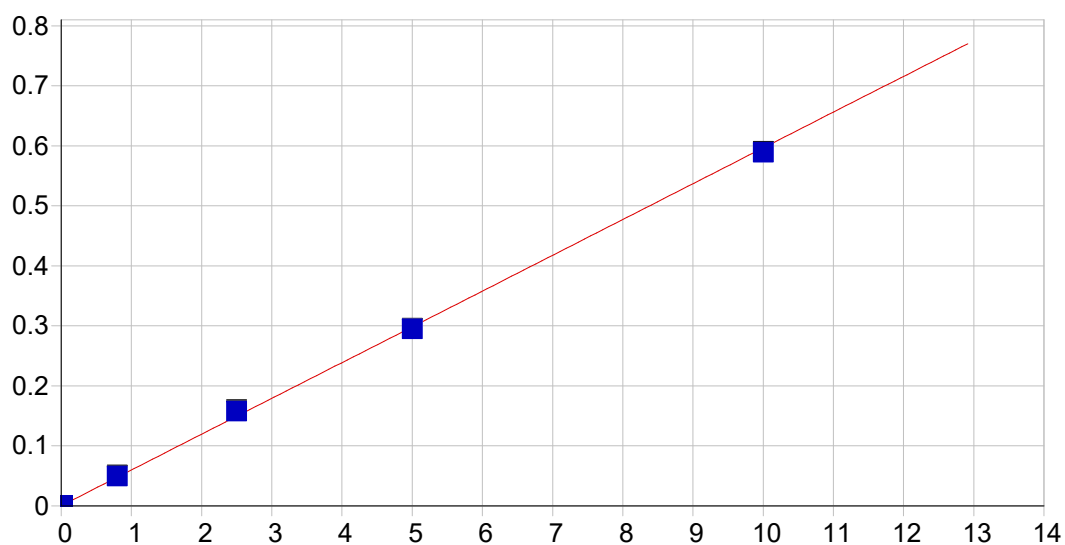


Pb 220.353 {453}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.206619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.001895
 Predicted MQL: 0.006317

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.01200	.01279	.001	6.62	.00248	.000	1
S3	2.5000	2.5129	.013	.517	.51865	.011	1
S4	5.0000	4.9717	-.028	-.566	1.0262	.007	1
S5	10.000	10.007	.007	.068	2.0656	.001	1
S2	.80000	.80784	.008	.980	.16666	.004	1

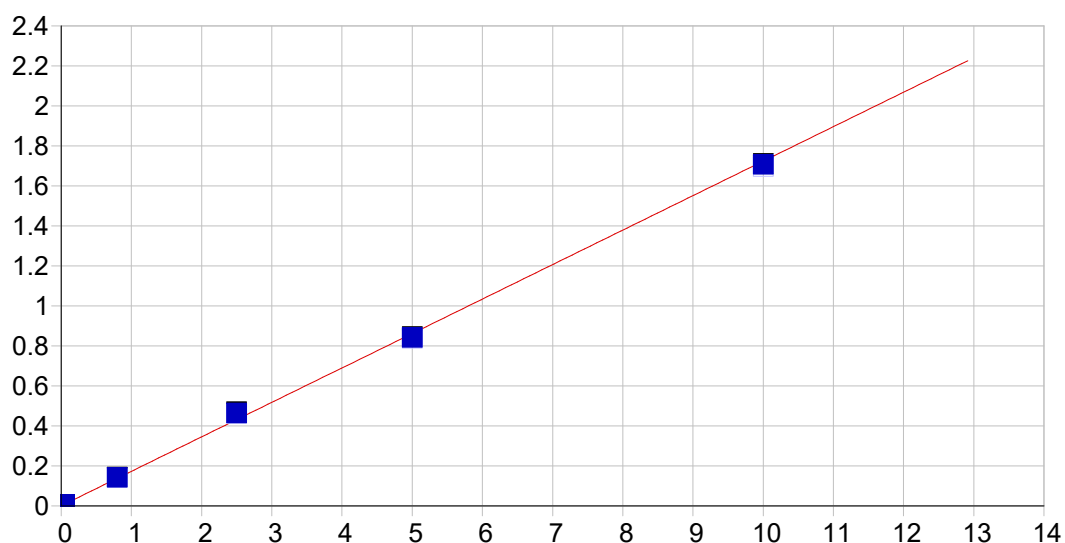


Se 196.090 {472}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000219 Re-Slope: 1.000000
 A1 (Gain): 0.059628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999679 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.004446
 Predicted MQL: 0.014821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.01943	-.001	-2.87	.00137	.000	1
S3	2.5000	2.6456	.146	5.82	.15790	.002	1
S4	5.0000	4.9448	-.055	-1.10	.29492	.001	1
S5	10.000	9.8792	-.121	-1.21	.58900	.001	1
S2	.80000	.83093	.031	3.87	.04974	.001	1

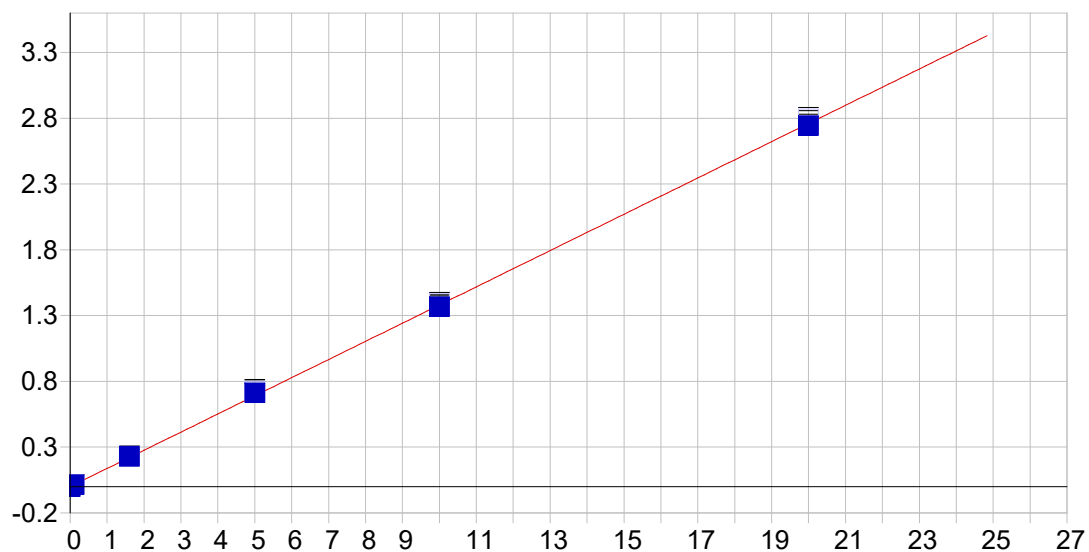


Sb 206.833 {463}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000388 Re-Slope: 1.000000
 A1 (Gain): 0.172343 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999475 Status: OK.
 Std Error of Est: 0.000206
 Predicted MDL: 0.001924
 Predicted MQL: 0.006415

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00039	.000	1
S1	.05000	.05056	.001	1.13	.00905	.000	1
S3	2.5000	2.6922	.192	7.69	.46152	.006	1
S4	5.0000	4.8819	-.118	-2.36	.83605	.005	1
S5	10.000	9.9047	-.095	-.953	1.6960	.004	1
S2	.80000	.82060	.021	2.57	.14090	.002	1

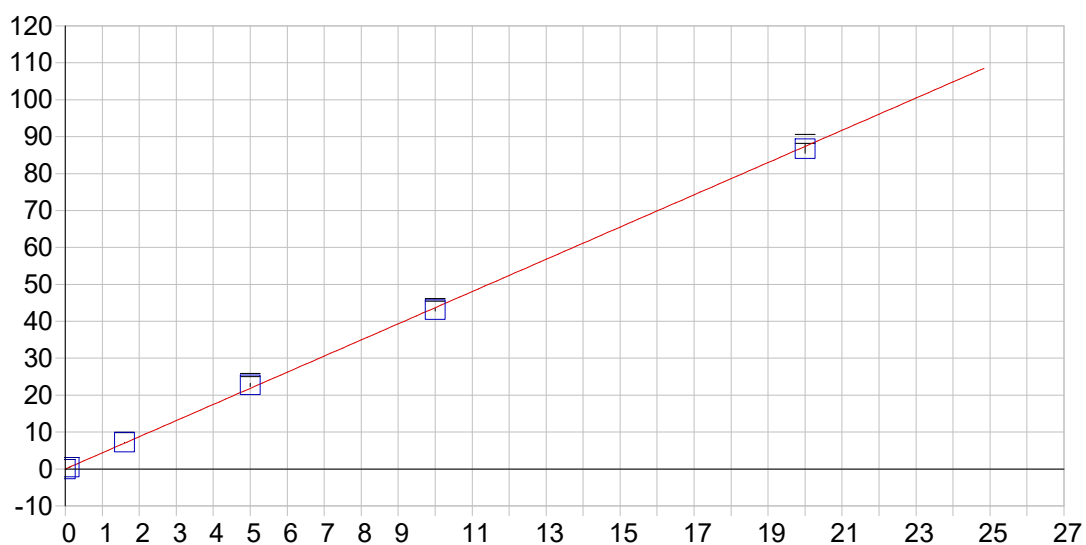


AI 396.152 { 85}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.138023 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.006671
 Predicted MQL: 0.022238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00009	.001	1
S1	.10000	.10641	.006	6.41	.01585	.001	1
S3	5.0000	5.1538	.154	3.08	.72382	.016	1
S4	10.000	9.8993	-.101	-1.01	1.3912	.008	1
S5	20.000	19.882	-.118	-.590	2.7939	.012	1
S2	1.6000	1.6581	.058	3.63	.23291	.001	1

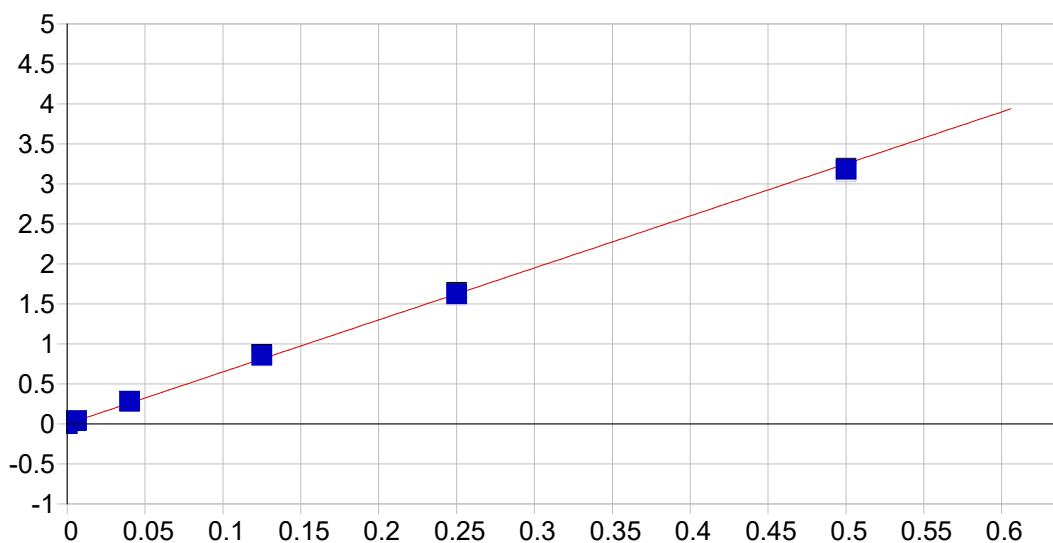


Ba 493.409 { 68}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005627 Re-Slope: 1.000000
 A1 (Gain): 4.368487 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.006234
 Predicted MDL: 0.000337
 Predicted MQL: 0.001123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00567	.002	1
S1	.10000	.10427	.004	4.27	.44990	.000	1
S3	5.0000	5.2099	.210	4.20	22.754	.442	1
S4	10.000	9.8720	-.128	-1.28	43.120	.328	1
S5	20.000	19.858	-.142	-.710	86.744	1.20	1
S2	1.6000	1.6559	.056	3.49	7.2280	.034	1

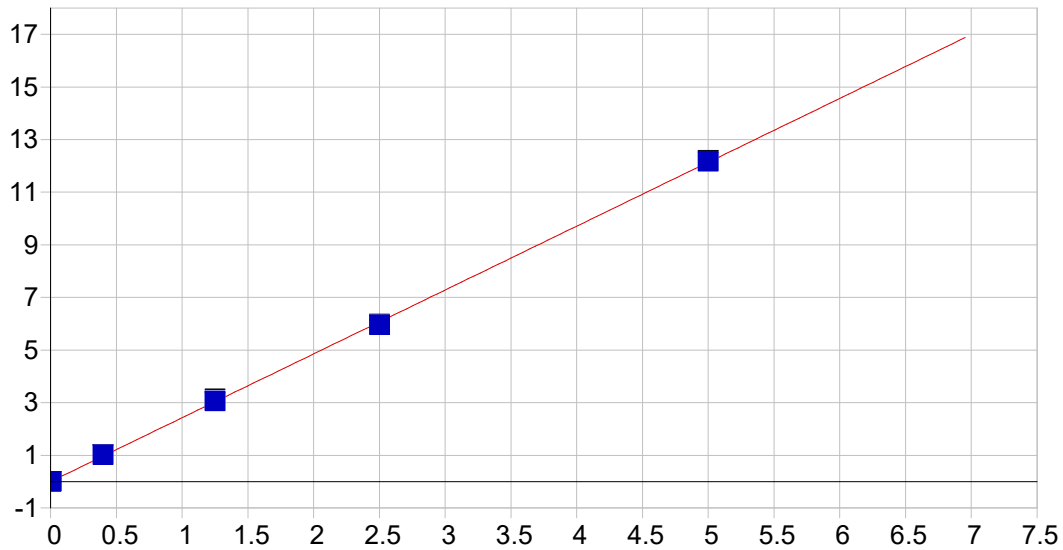


Be 234.861 {144}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000442 Re-Slope: 1.000000
 A1 (Gain): 6.500566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999514 Status: OK.
 Std Error of Est: 0.000577
 Predicted MDL: 0.000071
 Predicted MQL: 0.000235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.00600	.00648	.000	8.06	.04106	.001	1
S3	.12500	.13161	.007	5.29	.84671	.013	1
S4	.25000	.25007	.000	.028	1.6084	.018	1
S5	.50000	.48955	-.010	-2.09	3.1483	.013	1
S2	.04000	.04329	.003	8.22	.27828	.003	1

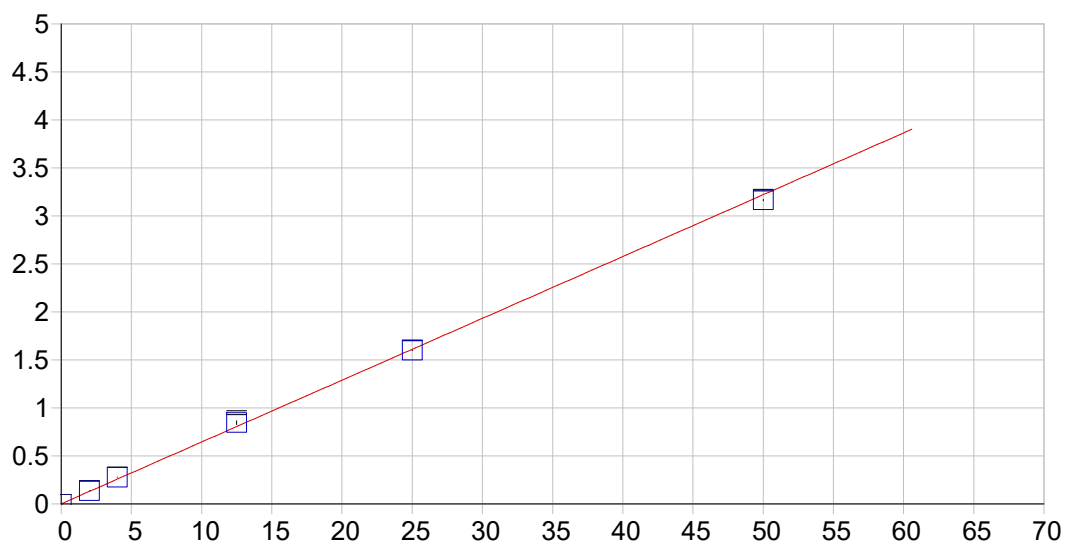


Cd 226.502 {449}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000334 Re-Slope: 1.000000
 A1 (Gain): 2.427677 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000320
 Predicted MDL: 0.000132
 Predicted MQL: 0.000442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.00600	.00657	.001	9.44	.01565	.000	1
S3	1.2500	1.2635	.014	1.08	3.0679	.070	1
S4	2.5000	2.4533	-.047	-1.87	5.9571	.030	1
S5	5.0000	5.0146	.015	.292	12.177	.031	1
S2	.40000	.41804	.018	4.51	1.0148	.013	1

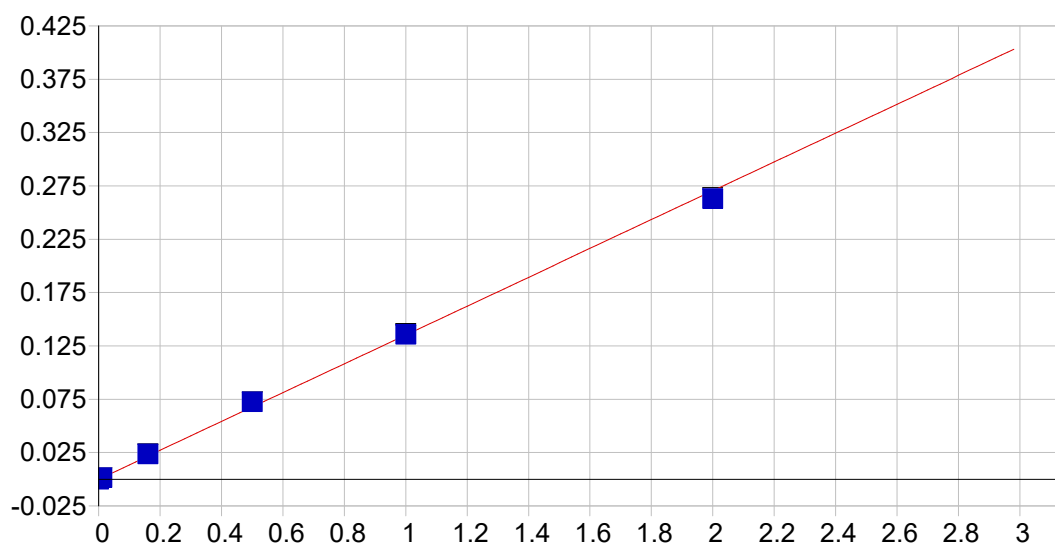


Ca 373.690 { 90}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000971 Re-Slope: 1.000000
 A1 (Gain): 0.064389 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999615 Status: OK.
 Std Error of Est: 0.000945
 Predicted MDL: 0.011220
 Predicted MQL: 0.037401

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00095	.000	1
S2	4.0000	4.2868	.287	7.17	.27700	.002	1
S3	12.500	13.117	.617	4.94	.84556	.020	1
S4	25.000	24.851	-.149	-.595	1.6011	.004	1
S5	50.000	49.142	-.858	-1.72	3.1652	.007	1
S1	2.0000	2.1030	.103	5.15	.13638	.001	1

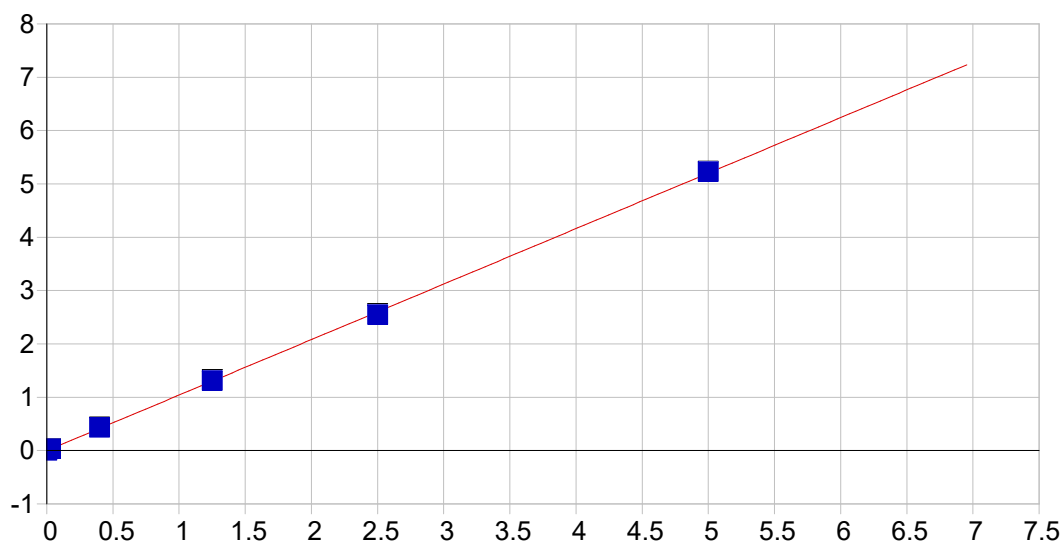


Cr 267.716 {126}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.135230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999232 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.000395
 Predicted MQL: 0.001318

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01075	.001	7.48	.00146	.000	1
S3	.50000	.53635	.036	7.27	.07258	.000	1
S4	1.0000	1.0033	.003	.328	.13575	.001	1
S5	2.0000	1.9446	-.055	-2.77	.26312	.001	1
S2	.16000	.17499	.015	9.37	.02368	.000	1

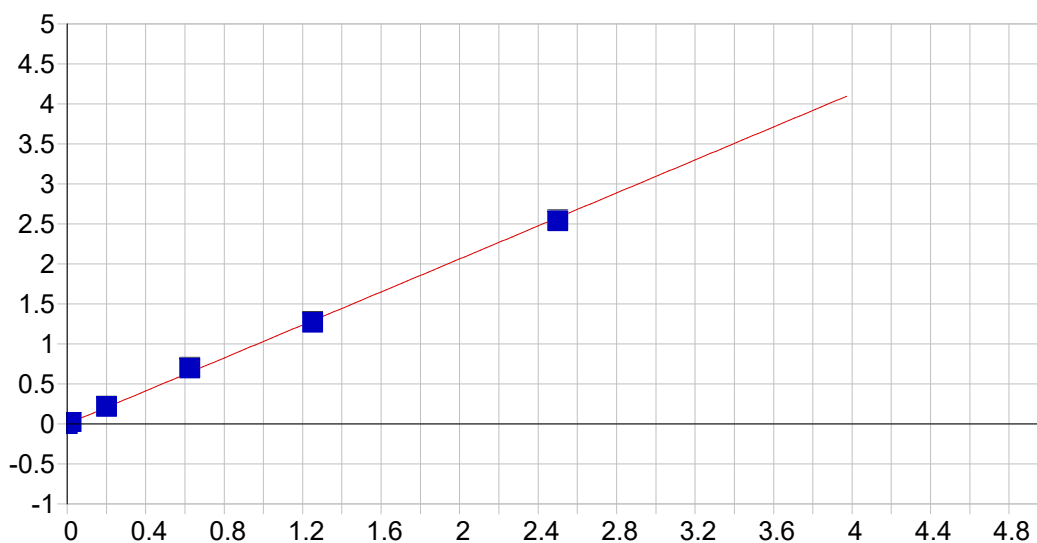


Co 228.616 {448}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000082	Re-Slope:	1.000000
A1 (Gain):	1.040510	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000300		
Predicted MDL:	0.000302		
Predicted MQL:	0.001006		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.03000	.03128	.001	4.26	.03238	.000	1
S3	1.2500	1.2613	.011	.902	1.3148	.020	1
S4	2.5000	2.4494	-.051	-2.03	2.5535	.015	1
S5	5.0000	5.0232	.023	.464	5.2366	.006	1
S2	.40000	.41491	.015	3.73	.43243	.005	1

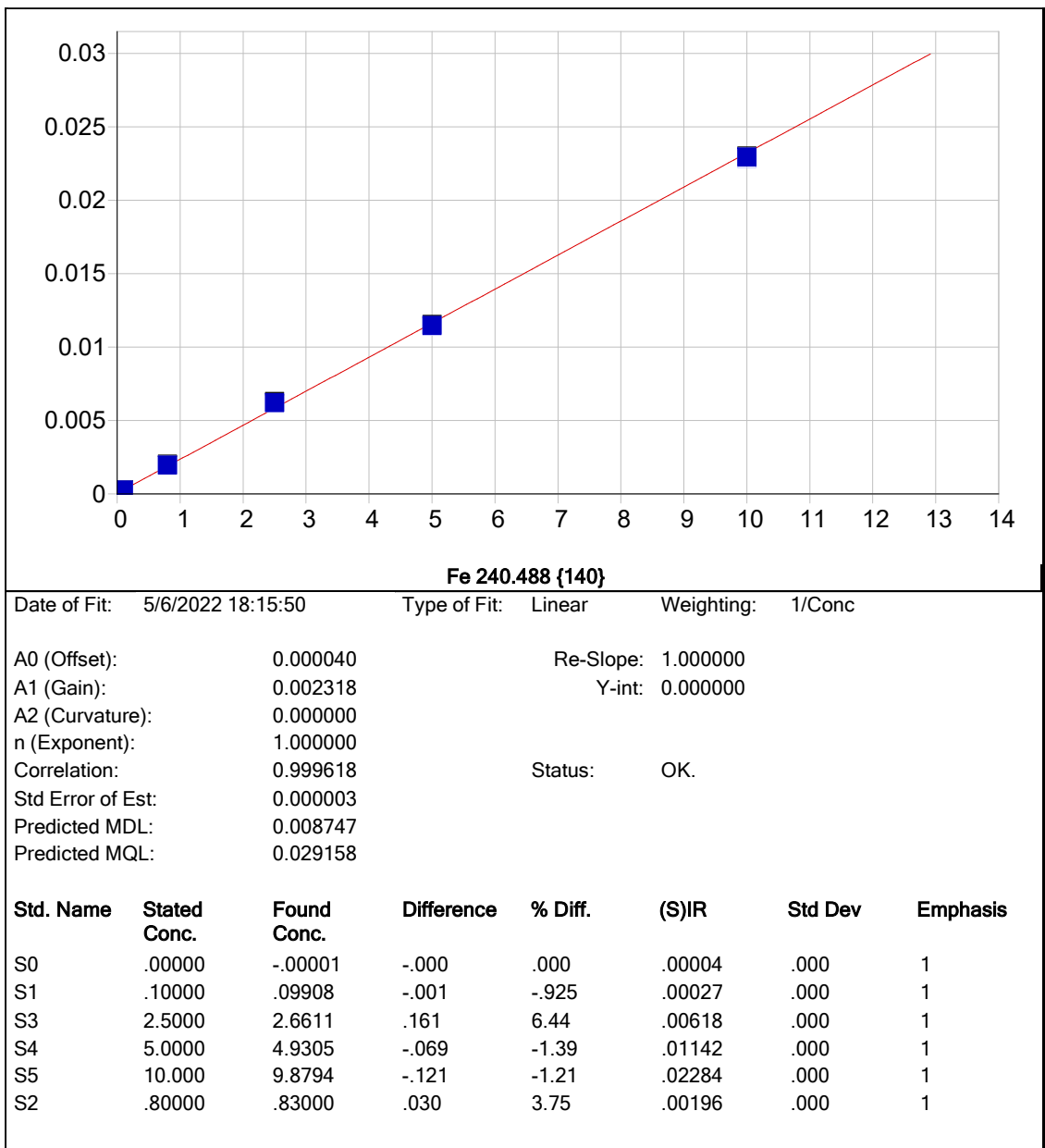


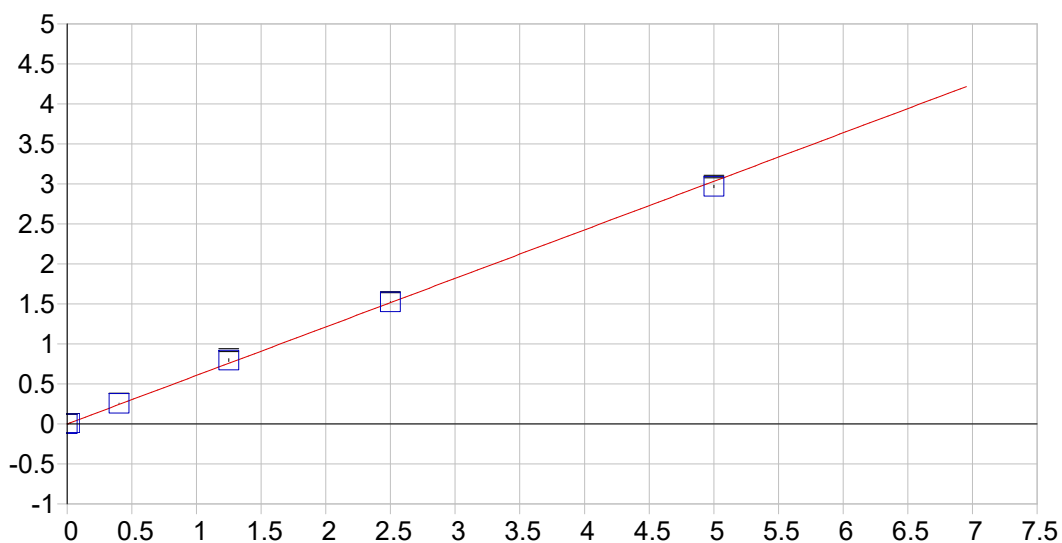
Cu 224.700 {450}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000411	Re-Slope:	1.000000
A1 (Gain):	1.031307	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999375	Status:	OK.
Std Error of Est:	0.000430		
Predicted MDL:	0.000457		
Predicted MQL:	0.001522		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.02000	.02194	.002	9.70	.02236	.000	1
S3	.62500	.67526	.050	8.04	.69856	.010	1
S4	1.2500	1.2282	-.022	-1.74	1.2714	.008	1
S5	2.5000	2.4593	-.041	-1.63	2.5462	.005	1
S2	.20000	.21024	.010	5.12	.21723	.002	1



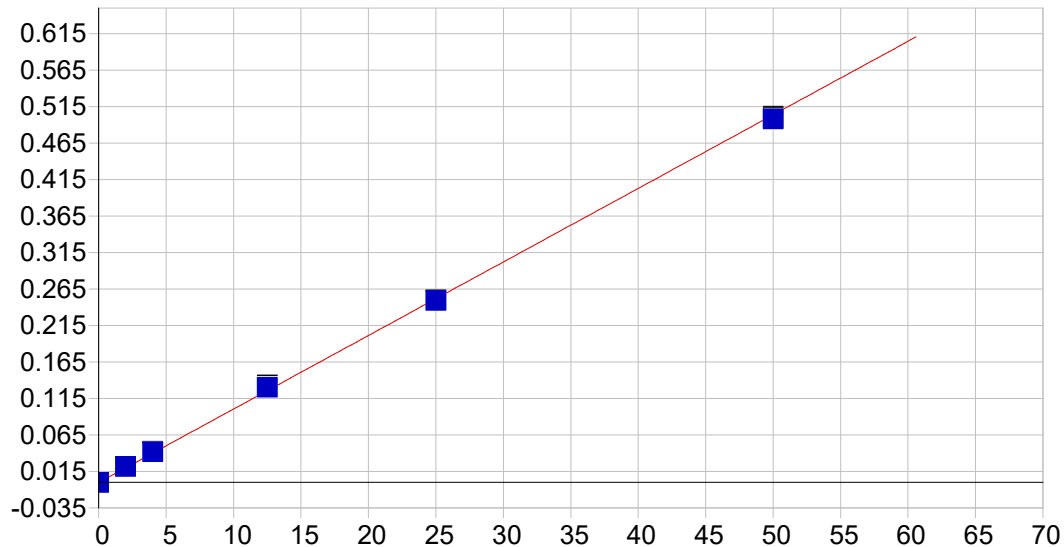


Mn 257.610 {131}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000209	Re-Slope:	1.000000
A1 (Gain):	0.606422	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999577	Status:	OK.
Std Error of Est:	0.000292		
Predicted MDL:	0.000457		
Predicted MQL:	0.001524		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.02000	.02238	.002	11.9	.01336	.000	1
S3	1.2500	1.3163	.066	5.30	.79800	.017	1
S4	2.5000	2.5126	.013	.502	1.5235	.006	1
S5	5.0000	4.8933	-.107	-2.13	2.9672	.015	1
S2	.40000	.42551	.026	6.38	.25783	.002	1

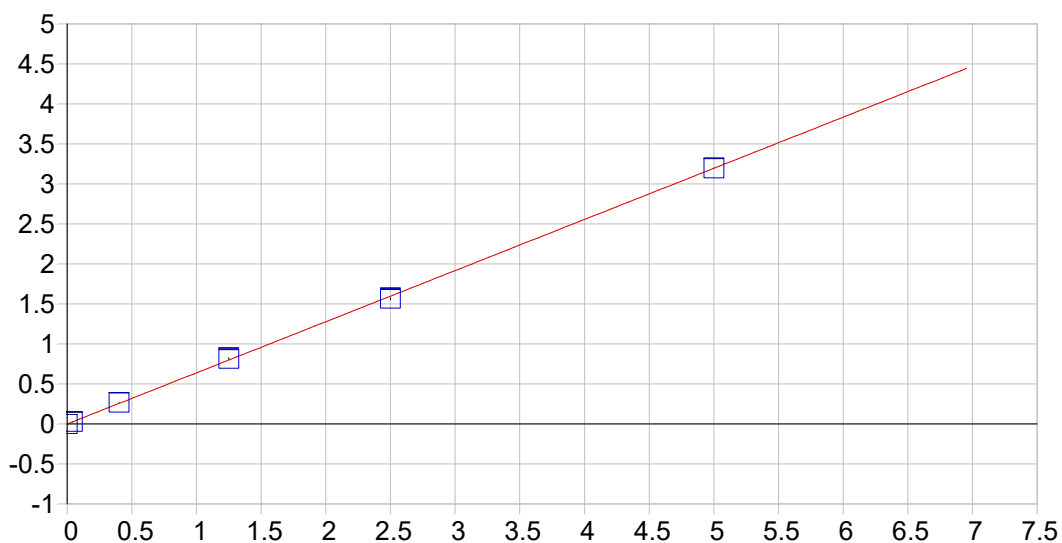


Mg 279.079 {121}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000365 Re-Slope: 1.000000
 A1 (Gain): 0.010081 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.027968
 Predicted MQL: 0.093228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	-.00037	.000	1
S2	4.0000	4.1855	.185	4.64	.04173	.001	1
S3	12.500	12.958	.458	3.67	.12994	.003	1
S4	25.000	24.756	-.244	-.974	.24856	.001	1
S5	50.000	49.442	-.558	-1.12	.49677	.004	1
S1	2.0000	2.1580	.158	7.90	.02136	.000	1

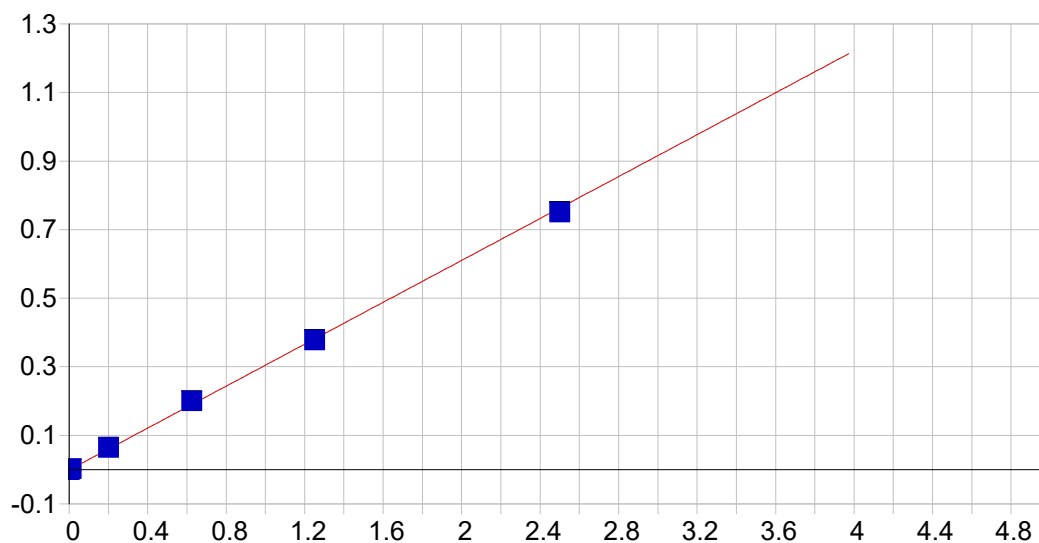


Ni 231.604 {446}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000267	Re-Slope:	1.000000
A1 (Gain):	0.638986	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999871	Status:	OK.
Std Error of Est:	0.000241		
Predicted MDL:	0.000523		
Predicted MQL:	0.001743		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.04000	.04166	.002	4.16	.02635	.001	1
S3	1.2500	1.2766	.027	2.13	.81549	.013	1
S4	2.5000	2.4530	-.047	-1.88	1.5671	.011	1
S5	5.0000	5.0003	.000	.007	3.1949	.004	1
S2	.40000	.41839	.018	4.60	.26708	.002	1

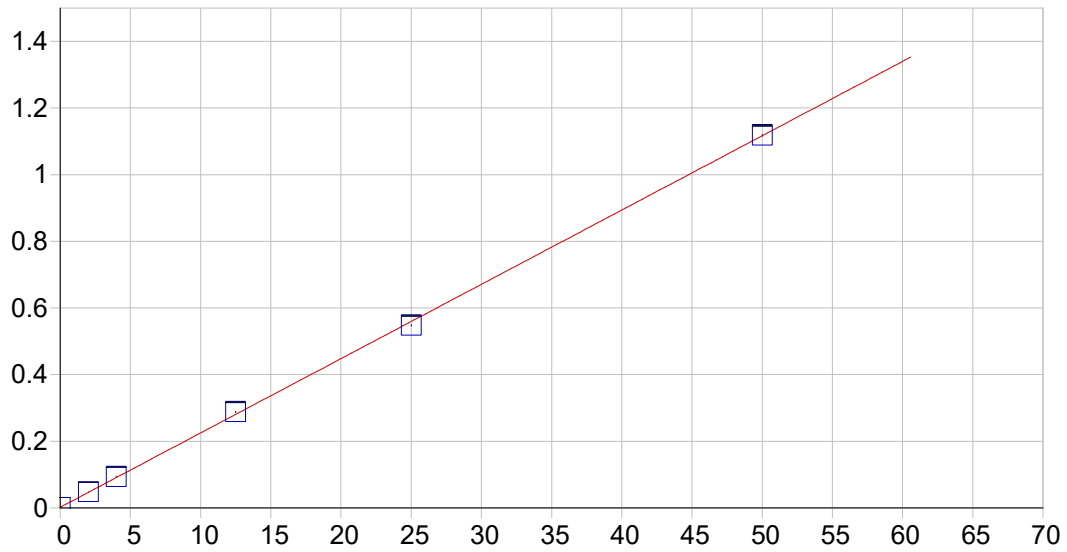


Ag 328.068 {103}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001021	Re-Slope:	1.000000
A1 (Gain):	0.305619	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999607	Status:	OK.
Std Error of Est:	0.000071		
Predicted MDL:	0.000322		
Predicted MQL:	0.001073		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00102	.000	1
S1	.01000	.01088	.001	8.76	.00229	.000	1
S3	.62500	.65809	.033	5.29	.19966	.000	1
S4	1.2500	1.2392	-.011	-.867	.37680	.002	1
S5	2.5000	2.4621	-.038	-1.52	.74967	.002	1
S2	.20000	.21477	.015	7.39	.06448	.000	1

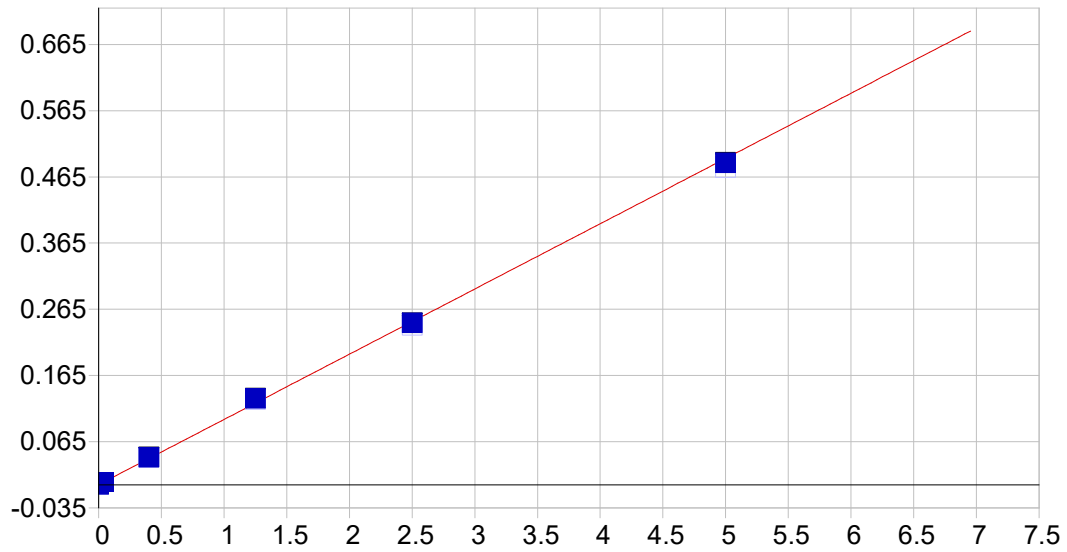


Na 589.592 { 57}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002056 Re-Slope: 1.000000
 A1 (Gain): 0.022296 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000189
 Predicted MDL: 0.007702
 Predicted MQL: 0.025673

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00205	.000	1
S2	4.0000	4.1053	.105	2.63	.09359	.001	1
S3	12.500	12.829	.329	2.63	.28810	.002	1
S4	25.000	24.461	-.539	-2.16	.54743	.002	1
S5	50.000	50.063	.063	.126	1.1182	.002	1
S1	2.0000	2.0419	.042	2.09	.04758	.000	1

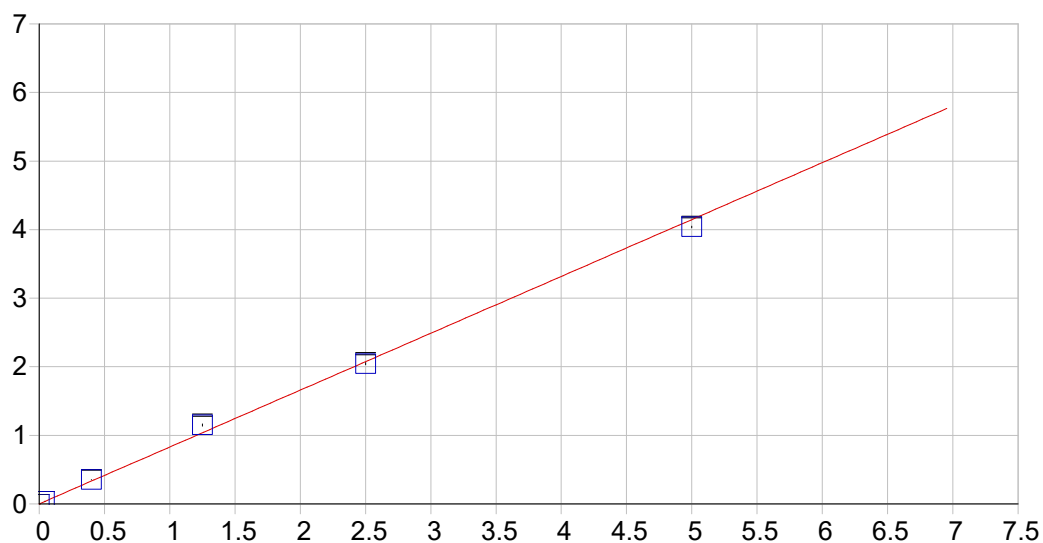


V 292.402 {115}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.098550 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999653 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.003076
 Predicted MQL: 0.010253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00006	.000	1
S1	.04000	.04196	.002	4.90	.00406	.000	1
S3	1.2500	1.3210	.071	5.68	.12844	.001	1
S4	2.5000	2.4787	-.021	-.854	.24072	.000	1
S5	5.0000	4.9296	-.070	-1.41	.47864	.001	1
S2	.40000	.41875	.019	4.69	.04075	.000	1

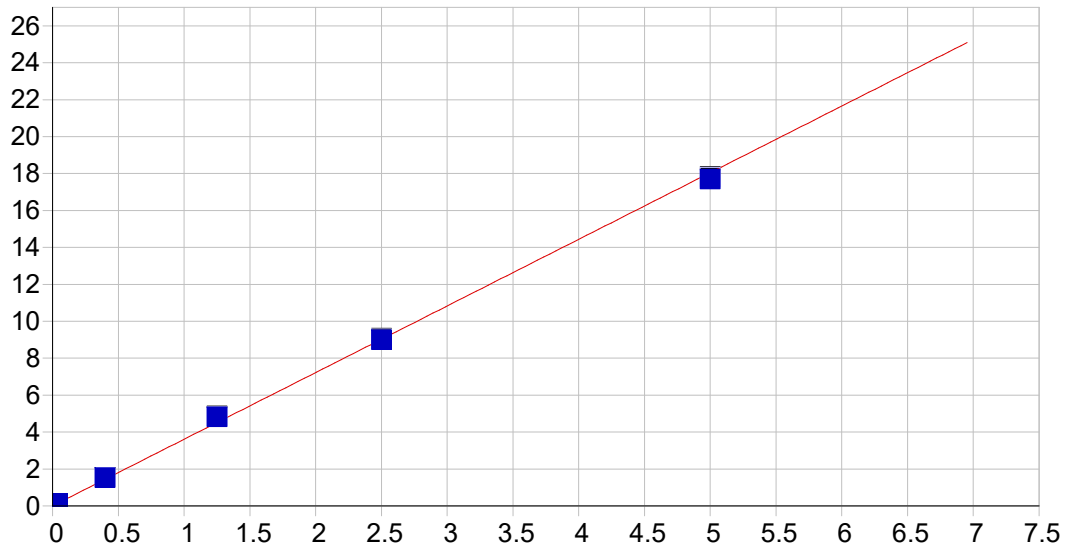


Zn 206.200 {464}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000837	Re-Slope:	1.000000
A1 (Gain):	0.829243	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998889	Status:	OK.
Std Error of Est:	0.000918		
Predicted MDL:	0.000347		
Predicted MQL:	0.001156		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00083	.000	1
S1	.04000	.04165	.002	4.13	.03538	.000	1
S3	1.2500	1.3870	.137	11.0	1.1510	.017	1
S4	2.5000	2.4662	-.034	-1.35	2.0459	.018	1
S5	5.0000	4.8702	-.130	-2.60	4.0394	.010	1
S2	.40000	.42498	.025	6.25	.35325	.002	1

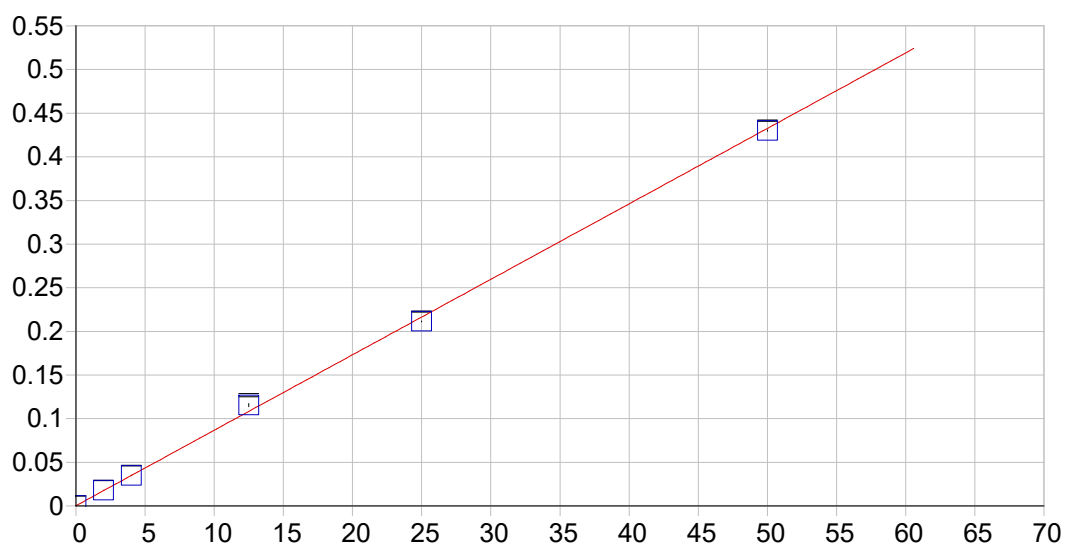


Zn 213.856 {158}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001594	Re-Slope:	1.000000
A1 (Gain):	3.609045	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999524	Status:	OK.
Std Error of Est:	0.002631		
Predicted MDL:	0.000292		
Predicted MQL:	0.000975		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00157	.001	1
S1	.04000	.04205	.002	5.12	.15432	.002	1
S3	1.2500	1.3328	.083	6.62	4.8397	.021	1
S4	2.5000	2.4910	-.009	-.359	9.0479	.034	1
S5	5.0000	4.9014	-.099	-1.97	17.803	.038	1
S2	.40000	.42277	.023	5.69	1.5364	.002	1

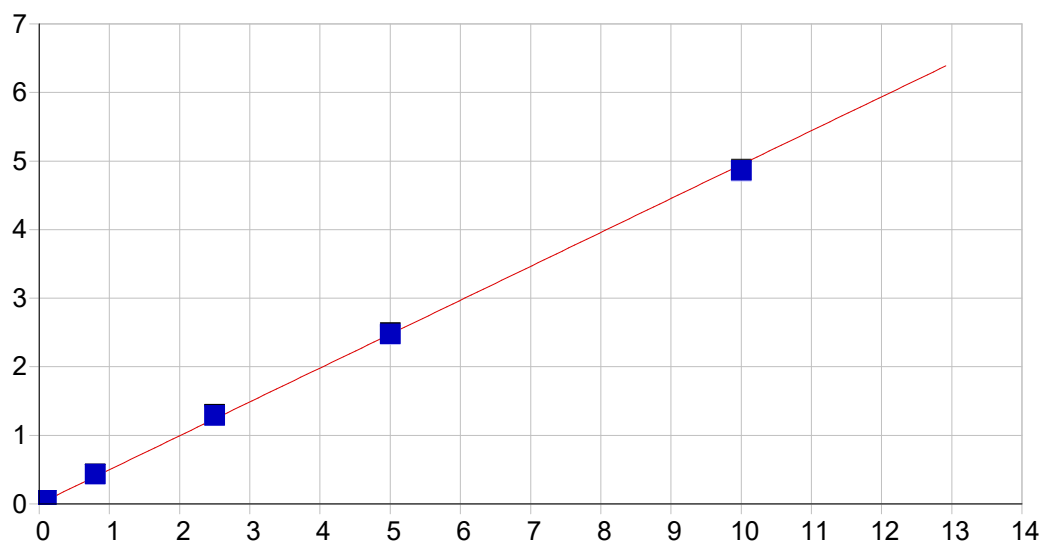


K 766.490 { 44}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000231 Re-Slope: 1.000000
 A1 (Gain): 0.008648 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999633 Status: OK.
 Std Error of Est: 0.000124
 Predicted MDL: 0.023471
 Predicted MQL: 0.078237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00023	.000	1
S2	4.0000	3.9982	-.002	-.045	.03481	.000	1
S3	12.500	13.318	.818	6.55	.11540	.002	1
S4	25.000	24.426	-.574	-2.30	.21146	.001	1
S5	50.000	49.726	-.274	-.548	.43024	.001	1
S1	2.0000	2.0313	.031	1.57	.01780	.000	1

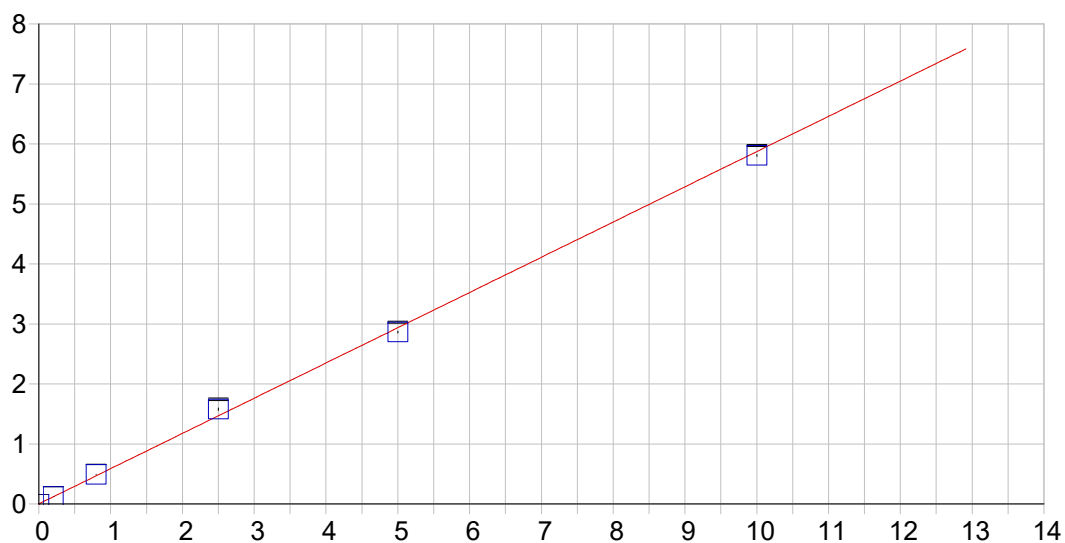


B 249.678 {135}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003861 Re-Slope: 1.000000
 A1 (Gain): 0.494365 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999646 Status: OK.
 Std Error of Est: 0.000689
 Predicted MDL: 0.000959
 Predicted MQL: 0.003197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00385	.000	1
S1	.10000	.10929	.009	9.29	.05760	.000	1
S3	2.5000	2.5963	.096	3.85	1.2835	.019	1
S4	5.0000	5.0008	.001	.016	2.4684	.021	1
S5	10.000	9.8278	-.172	-1.72	4.8470	.018	1
S2	.80000	.86586	.066	8.23	.43068	.004	1

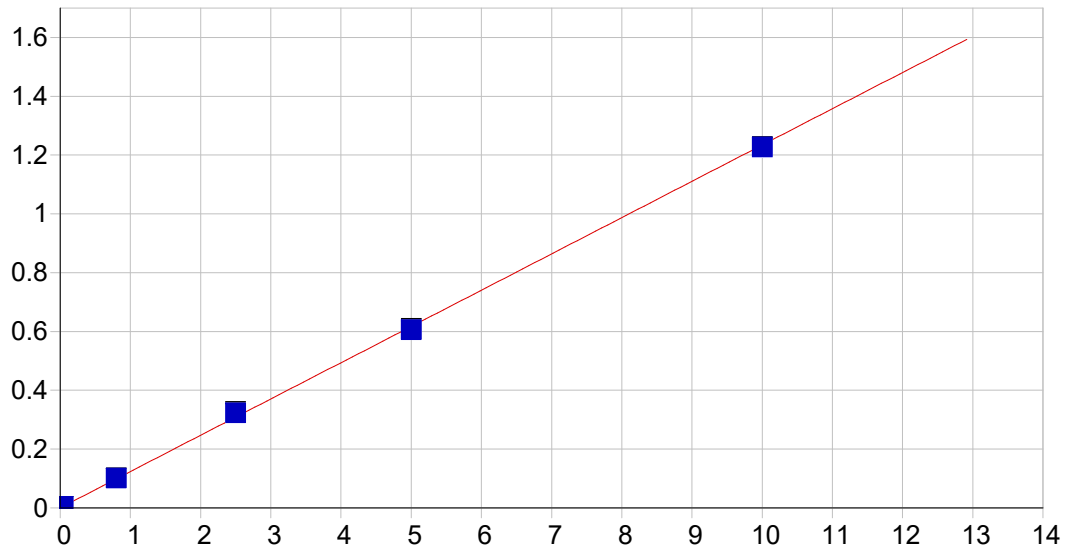


Mo 202.030 {467}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000187 Re-Slope: 1.000000
 A1 (Gain): 0.587236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999445 Status: OK.
 Std Error of Est: 0.001457
 Predicted MDL: 0.000445
 Predicted MQL: 0.001482

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00017	.000	1
S1	.20000	.21055	.011	5.27	.12383	.001	1
S3	2.5000	2.6859	.186	7.44	1.5774	.023	1
S4	5.0000	4.8747	-.125	-2.51	2.8628	.017	1
S5	10.000	9.8906	-.109	-1.09	5.8083	.017	1
S2	.80000	.83827	.038	4.78	.49245	.003	1

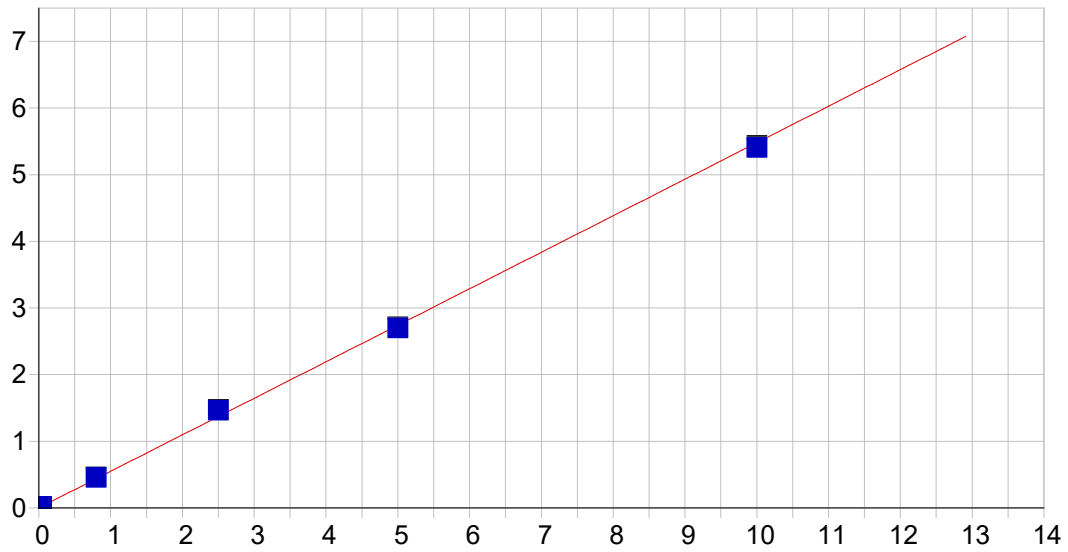


Sn 189.989 {478}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000203	Re-Slope:	1.000000
A1 (Gain):	0.123386	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999783	Status:	OK.
Std Error of Est:	0.000085		
Predicted MDL:	0.001433		
Predicted MQL:	0.004775		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.04000	.03985	-.000	-.381	.00511	.000	1
S3	2.5000	2.6187	.119	4.75	.32247	.004	1
S4	5.0000	4.9141	-.086	-1.72	.60485	.004	1
S5	10.000	9.9470	-.053	-.530	1.2242	.002	1
S2	.80000	.82040	.020	2.55	.10116	.000	1

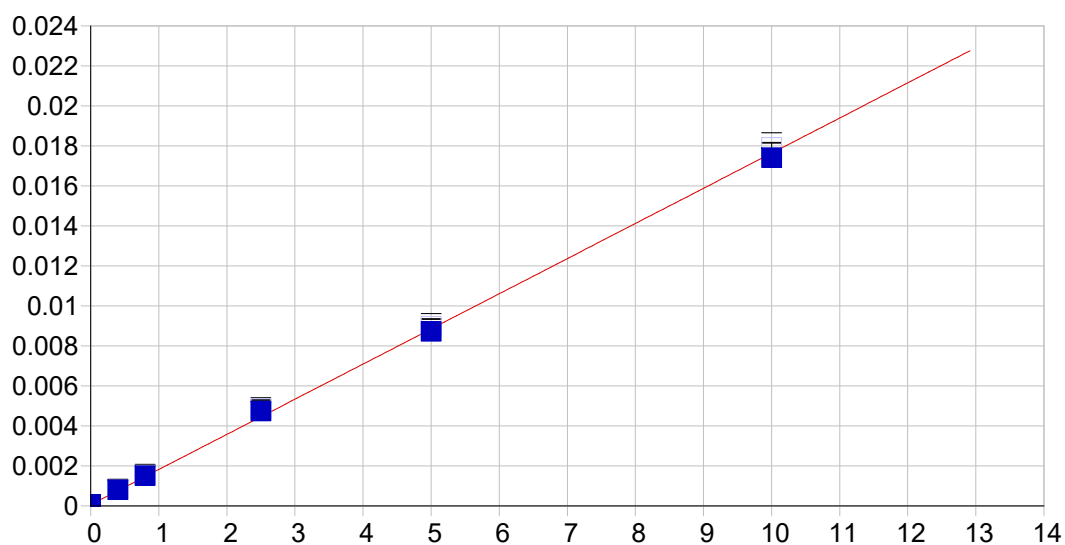


Ti 336.121 {100}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000755	Re-Slope:	1.000000
A1 (Gain):	0.547921	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999542	Status:	OK.
Std Error of Est:	0.000550		
Predicted MDL:	0.000943		
Predicted MQL:	0.003145		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00075	.000	1
S1	.04000	.04128	.001	3.19	.02335	.001	1
S3	2.5000	2.6749	.175	6.99	1.4660	.006	1
S4	5.0000	4.9220	-.078	-1.56	2.6970	.014	1
S5	10.000	9.8668	-.133	-1.33	5.4057	.027	1
S2	.80000	.83497	.035	4.37	.45815	.005	1

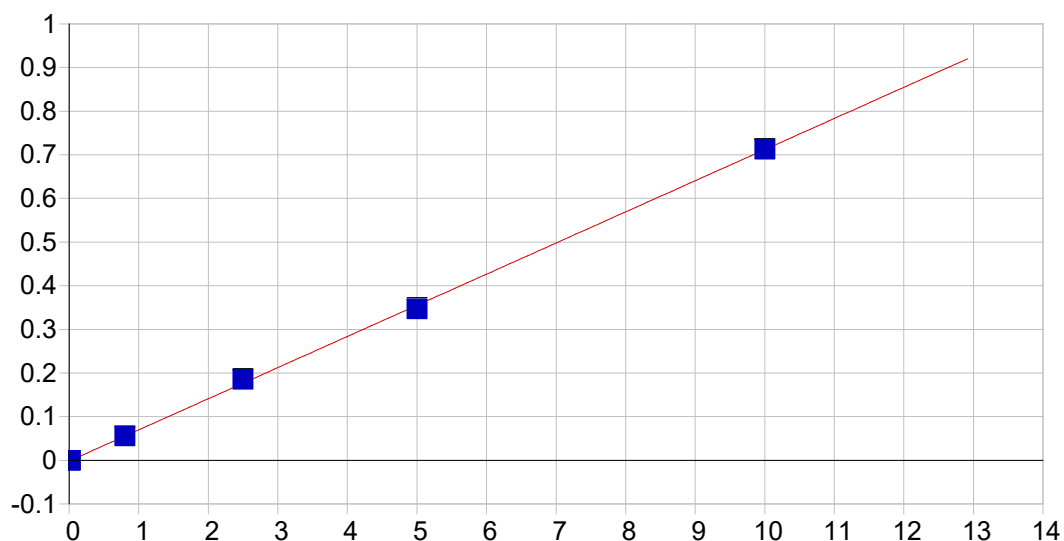


Si 288.158 {117}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.001758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999639 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.016984
 Predicted MQL: 0.056612

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00006	.000	1
S1	.40000	.41785	.018	4.46	.00080	.000	1
S3	2.5000	2.6611	.161	6.44	.00487	.000	1
S4	5.0000	4.9302	-.070	-1.40	.00898	.000	1
S5	10.000	9.8716	-.128	-1.28	.01792	.000	1
S2	.80000	.81970	.020	2.46	.00154	.000	1

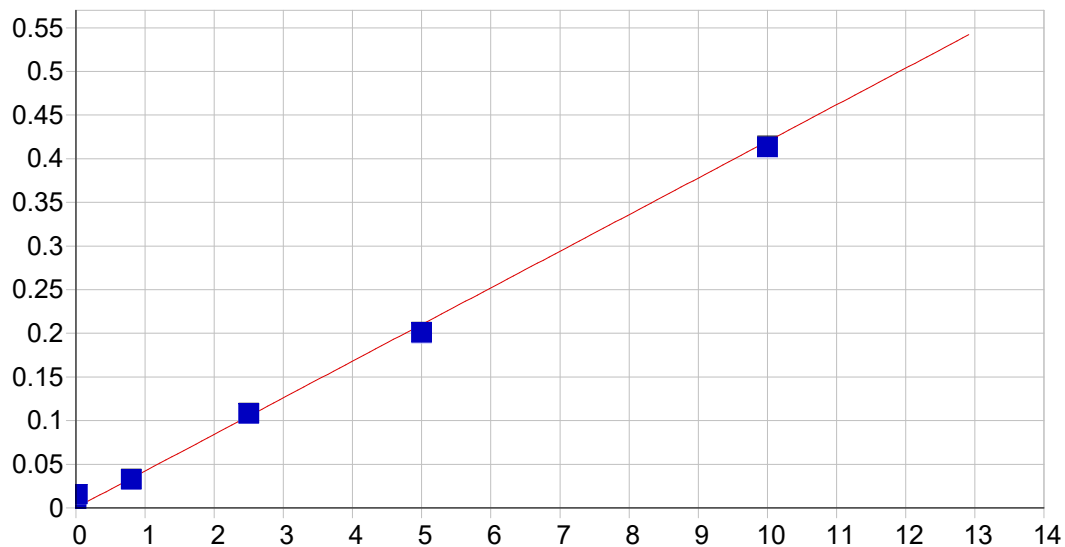


P 177.495 {490}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001720 Re-Slope: 1.000000
 A1 (Gain): 0.071368 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.002578
 Predicted MQL: 0.008593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00172	.000	1
S1	.02000	.01707	-.003	-14.7	-.00050	.000	1
S3	2.5000	2.6170	.117	4.68	.18507	.001	1
S4	5.0000	4.8821	-.118	-2.36	.34676	.003	1
S5	10.000	10.007	.007	.070	.71257	.002	1
S2	.80000	.79688	-.003	-.390	.05516	.000	1

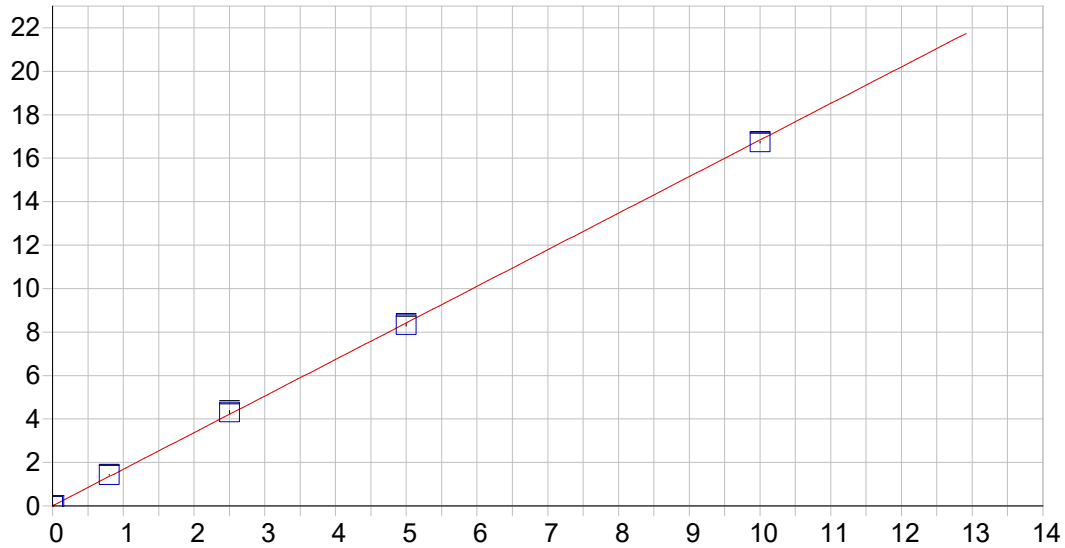


S 182.034 {485}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000308 Re-Slope: 1.000000
 A1 (Gain): 0.041951 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.867273 Status: OK.
 Std Error of Est: 0.000562
 Predicted MDL: 0.004609
 Predicted MQL: 0.015363

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00029	.000	1
S1	.02000	.36541	.345	1730.	.01559	.000	1
S3	2.5000	2.5719	.072	2.87	.10777	.000	1
S4	5.0000	4.7790	-.221	-4.42	.19994	.001	1
S5	10.000	9.8503	-.150	-1.50	.41183	.001	1
S2	.80000	.77191	-.028	-3.51	.03255	.000	1

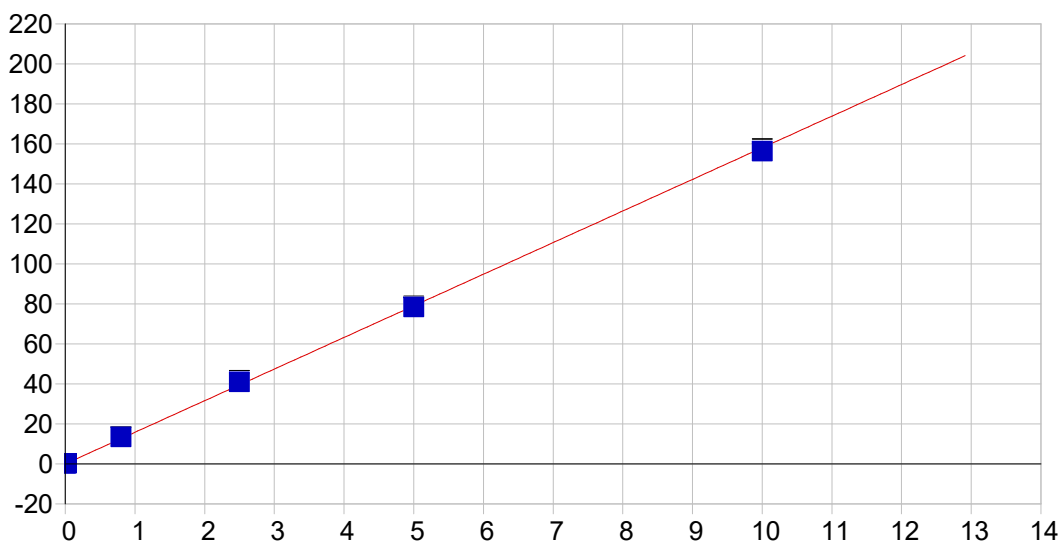


Li 670.784 { 50}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005065 Re-Slope: 1.000000
 A1 (Gain): 1.683164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000659
 Predicted MDL: 0.001056
 Predicted MQL: 0.003521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00506	.000	1
S5	10.000	9.9429	-.057	-.571	16.741	.036	1
S4	5.0000	4.9501	-.050	-.998	8.3369	.056	1
S3	2.5000	2.5583	.058	2.33	4.3110	.076	1
S1	.02000	.02214	.002	10.7	.04232	.001	1
S2	.80000	.84656	.047	5.82	1.4300	.021	1

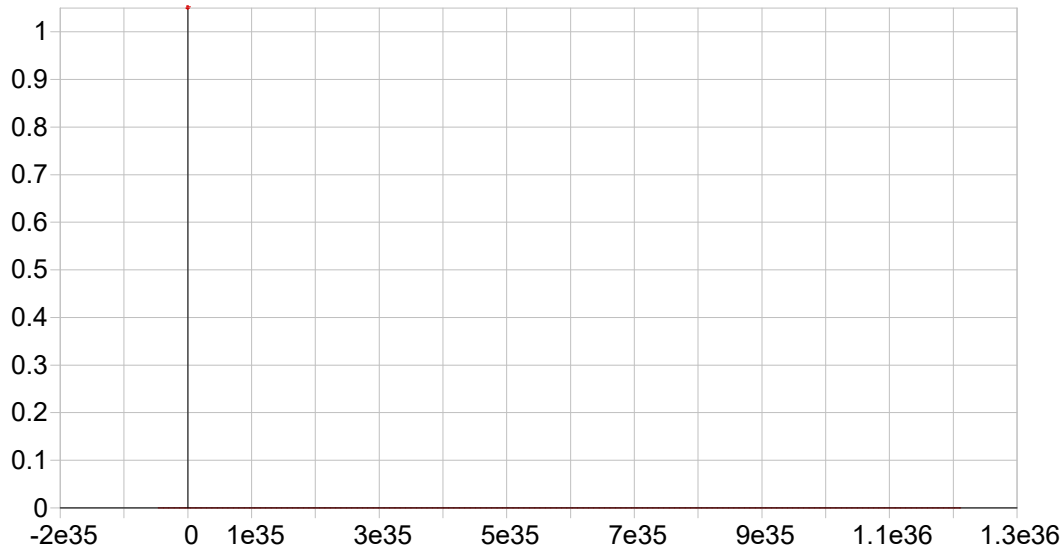


Sr 407.771 { 83}

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001428	Re-Slope:	1.000000
A1 (Gain):	15.806831	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999754	Status:	OK.
Std Error of Est:	0.008219		
Predicted MDL:	0.000056		
Predicted MQL:	0.000188		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00150	.001	1
S1	.02000	.02301	.003	15.1	.36394	.002	1
S3	2.5000	2.5954	.095	3.82	41.063	.690	1
S4	5.0000	4.9616	-.038	-.769	78.504	.384	1
S5	10.000	9.8880	-.112	-1.12	156.46	1.13	1
S2	.80000	.85198	.052	6.50	13.478	.043	1

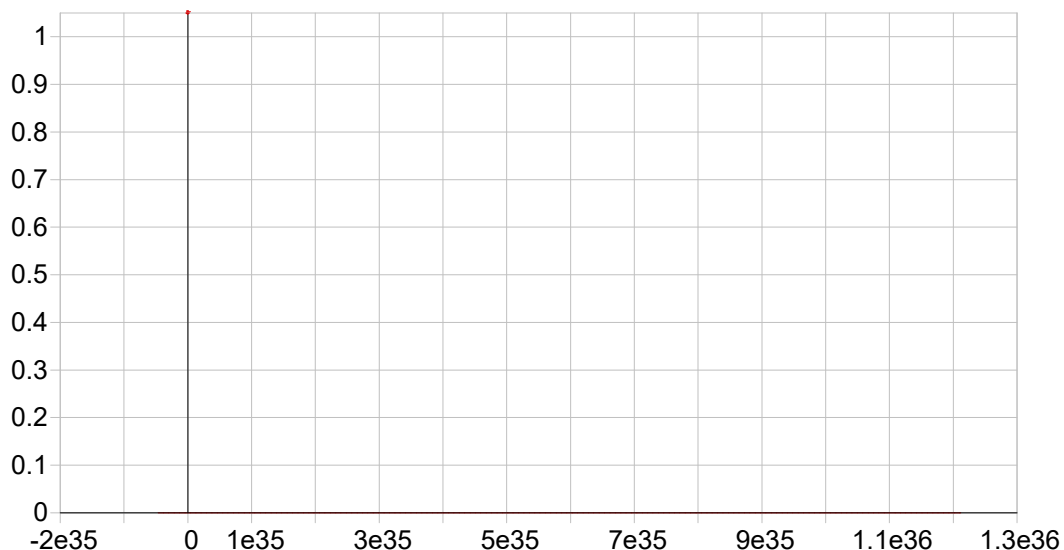


Y 224.306 {450}*

Date of Fit: 5/6/2022 18:15:50 Type of Fit: Linear Weighting: 1/Conc

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

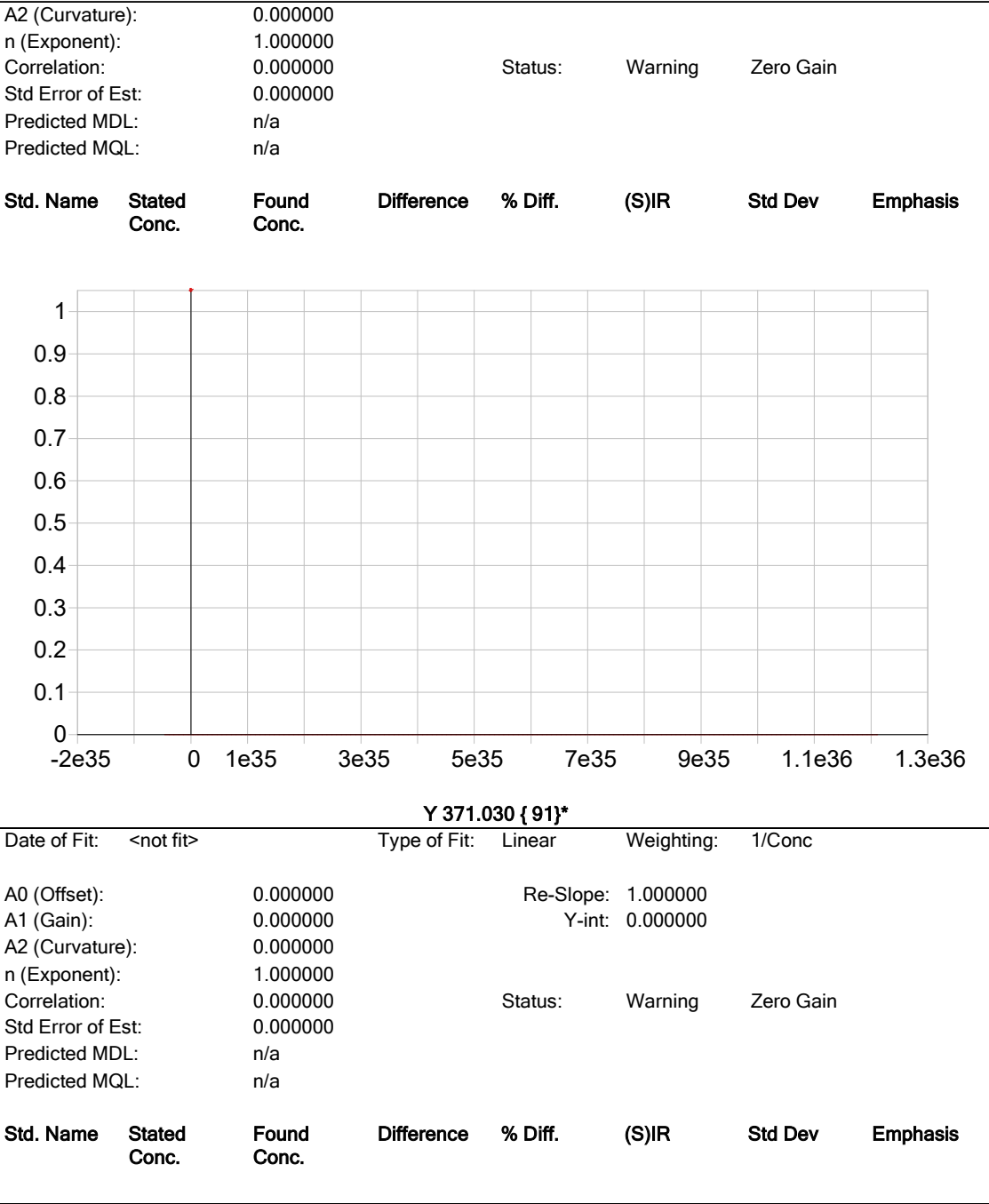
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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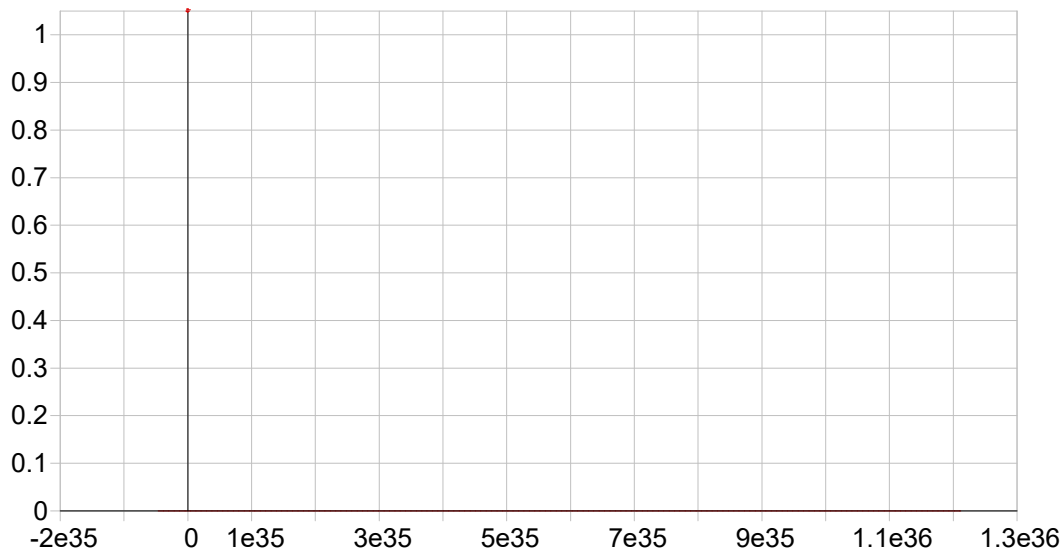


Y 360.073 { 94}*

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

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

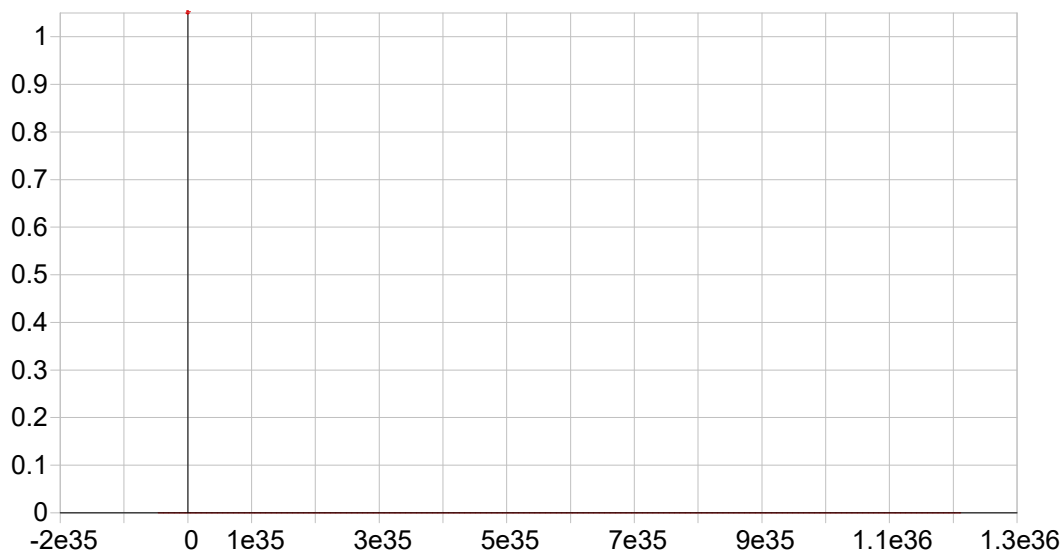




Y 224.306 {150}*

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

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

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 5/6/2022 13:30:22 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	-.00004	-.00020	-.00010	.00022	.00039	.00009	-.00567	-.00045
Stddev	.00004	.00014	.00020	.00019	.00010	.00122	.00174	.00021
%RSD	101.11	67.161	197.55	85.104	26.038	1420.3	30.706	47.628

#1	-.00009	-.00035	-.00004	.00014	.00049	.00128	-.00684	-.00032
#2	.00000	-.00008	.00006	.00043	.00037	.00013	-.00650	-.00070
#3	-.00004	-.00018	-.00033	.00008	.00029	-.00115	-.00367	-.00033

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	-.00034	.00095	.00001	-.00008	-.00042	.00004	-.00021	-.00037
Stddev	.00013	.00018	.00004	.00012	.00006	.00002	.00015	.00013
%RSD	39.778	18.690	504.17	143.41	15.476	50.379	72.122	34.433

#1	-.00023	.00112	.00005	-.00003	-.00048	.00004	-.00035	-.00051
#2	-.00029	.00097	-.00002	.00000	-.00035	.00006	-.00024	-.00026
#3	-.00049	.00076	-.00001	-.00022	-.00042	.00002	-.00005	-.00034

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	-.00027	-.00102	.00205	.00006	.00157	.00023	.00385	.00017
Stddev	.00038	.00003	.00027	.00014	.00079	.00014	.00039	.00012
%RSD	139.46	2.4909	12.940	214.72	49.983	59.979	10.218	68.312

#1	.00005	-.00103	.00177	.00007	.00067	.00007	.00367	.00004
#2	-.00017	-.00099	.00210	.00020	.00213	.00032	.00430	.00024
#3	-.00069	-.00104	.00230	-.00008	.00192	.00030	.00358	.00024

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	.00020	.00075	.00006	-.00172	.00029	.00506	-.00150	
Stddev	.00017	.00013	.00002	.00010	.00012	.00008	.00073	
%RSD	83.137	17.829	27.227	5.7160	39.309	1.4845	48.851	

#1	.00034	.00086	.00007	-.00161	.00017	.00511	-.00068	
#2	.00002	.00060	.00007	-.00180	.00040	.00497	-.00208	
#3	.00025	.00080	.00004	-.00175	.00031	.00509	-.00176	

Sample Name: S0 Acquired: 5/6/2022 13:30:22 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1536.0	57382.	5607.6	1280.2	2006.0
Stddev	27.2	147.	56.6	4.9	36.9
%RSD	1.7700	.25550	1.0095	.38297	1.8410
#1	1515.3	57229.	5545.1	1274.8	1976.6
#2	1566.8	57398.	5655.3	1281.6	2047.5
#3	1525.9	57521.	5622.4	1284.3	1994.0

Sample Name: S1 Acquired: 5/6/2022 13:34:23 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	.00078	.00269	.00248	.00137	.00905	.01585	.44990	.04106
Stddev	.00016	.00008	.00047	.00029	.00041	.00083	.00028	.00077
%RSD	19.902	2.9189	18.841	20.980	4.5832	5.2382	.06227	1.8754

#1	.00060	.00271	.00202	.00105	.00864	.01519	.44957	.04148
#2	.00086	.00261	.00296	.00160	.00947	.01558	.45008	.04153
#3	.00088	.00276	.00247	.00148	.00905	.01678	.45004	.04017

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	.01565	.13638	.00146	.03238	.02236	.00027	.01336	.02136
Stddev	.00009	.00116	.00003	.00015	.00016	.00001	.00006	.00020
%RSD	.54762	.84912	2.0228	.44796	.73337	5.6006	.45332	.92940

#1	.01565	.13505	.00146	.03241	.02251	.00025	.01343	.02115
#2	.01556	.13716	.00149	.03250	.02238	.00028	.01333	.02140
#3	.01573	.13693	.00144	.03222	.02218	.00027	.01333	.02154

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	.02635	.00229	.04758	.00406	.15432	.01780	.05760	.12383
Stddev	.00055	.00013	.00045	.00013	.00155	.00012	.00019	.00060
%RSD	2.0728	5.4737	.94928	3.1822	1.0066	.68194	.32221	.48058

#1	.02665	.00228	.04739	.00391	.15260	.01793	.05765	.12395
#2	.02572	.00217	.04725	.00409	.15476	.01777	.05739	.12318
#3	.02669	.00242	.04810	.00416	.15561	.01770	.05775	.12435

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	.00511	.02335	.00080	-.00050	.01559	.04232	.36394	
Stddev	.00019	.00050	.00004	.00009	.00015	.00107	.00180	
%RSD	3.7024	2.1469	4.6261	17.274	.97865	2.5225	.49492	

#1	.00524	.02295	.00084	-.00059	.01548	.04109	.36245	
#2	.00519	.02317	.00077	-.00041	.01576	.04285	.36343	
#3	.00489	.02391	.00078	-.00050	.01553	.04302	.36595	

Sample Name: S1 Acquired: 5/6/2022 13:34:23 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1562.2	58689.	5709.0	1304.6	2062.6
Stddev	9.2	95.	32.4	3.4	9.2
%RSD	.58677	.16104	.56669	.26359	.44824
#1	1551.7	58581.	5689.4	1307.9	2052.7
#2	1566.3	58756.	5691.3	1301.0	2063.9
#3	1568.6	58731.	5746.3	1305.0	2071.1

Sample Name: S2 Acquired: 5/6/2022 13:38:23 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	.03047	.05772	.16666	.04974	.14090	.23291	7.2280	.27828
Stddev	.00093	.00208	.00411	.00134	.00175	.00100	.0341	.00290
%RSD	3.0401	3.6034	2.4688	2.6870	1.2388	.42823	.47218	1.0414

#1	.03122	.06000	.17067	.05111	.14222	.23358	7.2162	.28102
#2	.03076	.05721	.16688	.04968	.14156	.23177	7.2665	.27856
#3	.02943	.05593	.16245	.04844	.13892	.23339	7.2014	.27525

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	1.0148	.27700	.02368	.43243	.21723	.00196	.25783	.04173
Stddev	.0130	.00194	.00007	.00537	.00205	.00004	.00245	.00064
%RSD	1.2771	.69861	.30884	1.2415	.94556	2.2213	.95011	1.5413

#1	1.0197	.27791	.02360	.43392	.21890	.00192	.25508	.04103
#2	1.0246	.27477	.02371	.43690	.21785	.00194	.25978	.04231
#3	1.0001	.27830	.02374	.42648	.21494	.00200	.25863	.04184

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	.26708	.06448	.09359	.04075	1.5364	.03481	.43068	.49245
Stddev	.00182	.00043	.00137	.00045	.0023	.00032	.00364	.00284
%RSD	.68102	.66110	1.4660	1.1060	.15237	.92261	.84482	.57705

#1	.26763	.06408	.09214	.04036	1.5382	.03445	.43443	.49452
#2	.26856	.06493	.09374	.04124	1.5371	.03491	.43045	.49362
#3	.26505	.06441	.09488	.04066	1.5337	.03507	.42717	.48921

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	.10116	.45815	.00154	.05516	.03255	1.4300	13.478
Stddev	.00025	.00479	.00004	.00018	.00022	.0212	.043
%RSD	.24236	1.0462	2.5225	.33085	.66081	1.4850	.31589

#1	.10092	.45262	.00154	.05530	.03231	1.4537	13.507
#2	.10116	.46110	.00151	.05495	.03272	1.4233	13.499
#3	.10141	.46073	.00158	.05523	.03263	1.4129	13.429

Sample Name: S2 Acquired: 5/6/2022 13:38:23 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1596.9	58342.	5651.5	1302.8	2077.3
Stddev	53.7	25.	67.0	4.2	63.6
%RSD	3.3635	.04246	1.1851	.32077	3.0604
#1	1538.2	58356.	5581.3	1302.0	2009.0
#2	1609.0	58356.	5658.5	1299.1	2088.1
#3	1643.6	58313.	5714.7	1307.3	2134.8

Sample Name: S3 Acquired: 5/6/2022 13:42:15 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	.09918	.18157	.51865	.15790	.46152	.72382	22.754	.84671
Stddev	.00232	.00453	.01105	.00224	.00553	.01643	.442	.01325
%RSD	2.3413	2.4962	2.1302	1.4174	1.1983	2.2704	1.9407	1.5647

#1	.10166	.18644	.53084	.16016	.46716	.70521	22.255	.83165
#2	.09705	.17748	.50930	.15569	.45611	.73633	23.096	.85656
#3	.09885	.18078	.51582	.15785	.46128	.72992	22.909	.85192

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	3.0679	.84556	.07258	1.3148	.69856	.00618	.79800	.12994
Stddev	.0702	.02010	.00026	.0201	.00952	.00008	.01717	.00299
%RSD	2.2882	2.3769	.35673	1.5283	1.3634	1.2306	2.1511	2.2996

#1	3.1461	.82238	.07228	1.3362	.70772	.00615	.77819	.12653
#2	3.0104	.85822	.07267	1.2963	.68871	.00613	.80864	.13123
#3	3.0473	.85607	.07277	1.3119	.69925	.00627	.80716	.13207

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	.81549	.19966	.28810	.12844	4.8397	.11540	1.2835	1.5774
Stddev	.01281	.00026	.00169	.00055	.0214	.00178	.0188	.0226
%RSD	1.5705	.13063	.58542	.42448	.44191	1.5402	1.4658	1.4329

#1	.82823	.19983	.28661	.12784	4.8218	.11734	1.2619	1.5994
#2	.80262	.19936	.28993	.12889	4.8634	.11385	1.2964	1.5542
#3	.81562	.19979	.28775	.12861	4.8341	.11500	1.2922	1.5788

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	.32247	1.4660	.00487	.18507	.10777	4.3110	41.063
Stddev	.00435	.0064	.00005	.00139	.00021	.0757	.690
%RSD	1.3498	.43489	.99592	.75308	.19133	1.7568	1.6792

#1	.32645	1.4601	.00490	.18620	.10801	4.2301	40.328
#2	.31782	1.4652	.00481	.18352	.10767	4.3803	41.696
#3	.32313	1.4728	.00488	.18551	.10764	4.3227	41.165

Sample Name: S3 Acquired: 5/6/2022 13:42:15 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1393.3	57382.	5794.5	1261.8	1825.3
Stddev	33.2	115.	87.8	4.6	42.7
%RSD	2.3830	.20104	1.5150	.36560	2.3406
#1	1357.0	57477.	5895.8	1261.6	1777.9
#2	1422.2	57415.	5740.3	1257.2	1860.9
#3	1400.6	57254.	5747.4	1266.5	1837.0

Sample Name: S4 Acquired: 5/6/2022 13:46:09 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	.18780	.35348	1.0262	.29492	.83605	1.3912	43.120	1.6084
Stddev	.00061	.00234	.0066	.00089	.00521	.0084	.328	.0179
%RSD	.32357	.66297	.64470	.30271	.62322	.60249	.76131	1.1154

#1	.18845	.35617	1.0332	.29594	.84170	1.3988	43.036	1.6291
#2	.18725	.35190	1.0200	.29429	.83143	1.3927	43.482	1.5987
#3	.18769	.35237	1.0255	.29453	.83501	1.3822	42.842	1.5973

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.9571	1.6011	.13575	2.5535	1.2714	.01142	1.5235	.24856
Stddev	.0298	.0036	.00082	.0149	.0083	.00007	.0060	.00079
%RSD	.49979	.22646	.60106	.58296	.65011	.57542	.39151	.31895

#1	5.9911	1.6052	.13646	2.5707	1.2804	.01135	1.5299	.24941
#2	5.9356	1.5982	.13593	2.5439	1.2641	.01142	1.5223	.24842
#3	5.9446	1.6000	.13486	2.5460	1.2697	.01148	1.5182	.24784

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	1.5671	.37680	.54743	.24072	9.0479	.21146	2.4684	2.8628
Stddev	.0105	.00190	.00178	.00028	.0336	.00067	.0207	.0168
%RSD	.67025	.50306	.32604	.11563	.37081	.31556	.83686	.58653

#1	1.5789	.37875	.54557	.24104	9.0816	.21072	2.4922	2.8815
#2	1.5587	.37671	.54913	.24057	9.0145	.21201	2.4569	2.8489
#3	1.5639	.37496	.54758	.24055	9.0475	.21164	2.4561	2.8580

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	.60485	2.6970	.00898	.34676	.19994	8.3369	78.504	
Stddev	.00359	.0135	.00014	.00259	.00062	.0560	.384	
%RSD	.59370	.50113	1.6042	.74697	.30978	.67140	.48929	

#1	.60873	2.7116	.00882	.34975	.20050	8.3991	78.907	
#2	.60165	2.6943	.00907	.34525	.19928	8.3212	78.143	
#3	.60417	2.6850	.00906	.34527	.20004	8.2904	78.462	

Sample Name: S4 Acquired: 5/6/2022 13:46:09 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1494.1	56293.	5616.1	1229.9	1899.1
Stddev	10.6	182.	65.7	3.1	14.1
%RSD	.70763	.32347	1.1692	.25271	.74466
#1	1482.5	56164.	5541.5	1227.1	1883.1
#2	1503.2	56214.	5641.4	1229.3	1909.9
#3	1496.7	56502.	5665.3	1233.2	1904.3

Sample Name: S5 Acquired: 5/6/2022 13:50:07 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	.38204	.70843	2.0656	.58900	1.6960	2.7939	86.744	3.1483
Stddev	.00115	.00141	.0014	.00131	.0044	.0121	1.197	.0134
%RSD	.30069	.19835	.06745	.22198	.25889	.43114	1.3797	.42687

#1	.38151	.70695	2.0658	.58917	1.6981	2.7838	85.490	3.1633
#2	.38126	.70861	2.0642	.58761	1.6909	2.7906	87.874	3.1375
#3	.38336	.70974	2.0670	.59021	1.6989	2.8072	86.867	3.1442

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.177	3.1652	.26312	5.2366	2.5462	.02284	2.9672	.49677
Stddev	.031	.0073	.00081	.0060	.0050	.00008	.0151	.00379
%RSD	.25344	.23010	.30624	.11485	.19676	.34022	.50878	.76319

#1	12.144	3.1582	.26399	5.2317	2.5485	.02275	2.9523	.49244
#2	12.182	3.1646	.26298	5.2349	2.5404	.02288	2.9669	.49834
#3	12.205	3.1727	.26240	5.2433	2.5496	.02288	2.9824	.49952

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1949	.74967	1.1182	.47864	17.803	.43024	4.8470	5.8083
Stddev	.0042	.00203	.0024	.00133	.038	.00081	.0180	.0173
%RSD	.13229	.27060	.21932	.27785	.21231	.18795	.37039	.29819

#1	3.1900	.75136	1.1181	.47747	17.846	.43009	4.8670	5.7973
#2	3.1975	.75023	1.1207	.47835	17.783	.42952	4.8416	5.7994
#3	3.1971	.74742	1.1158	.48009	17.779	.43111	4.8323	5.8283

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	1.2242	5.4057	.01792	.71257	.41183	16.741	156.46	
Stddev	.0015	.0268	.00024	.00162	.00087	.036	1.13	
%RSD	.12425	.49620	1.3191	.22794	.21068	.21408	.72127	

#1	1.2224	5.3906	.01765	.71126	.41177	16.782	155.20	
#2	1.2252	5.3898	.01810	.71206	.41273	16.720	156.79	
#3	1.2249	5.4366	.01801	.71439	.41100	16.720	157.38	

Sample Name: S5 Acquired: 5/6/2022 13:50:07 Type: Cal
Method: NON EPA-6010-200.7(v1506) 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	1432.9	55740.	5627.2	1209.1	1791.7
Stddev	4.5	66.	10.0	.3	4.0
%RSD	.31392	.11852	.17850	.02147	.22409
#1	1435.7	55711.	5615.6	1209.0	1795.5
#2	1435.3	55694.	5632.4	1209.4	1792.1
#3	1427.7	55816.	5633.5	1209.0	1787.5

Sample Name: ICV01 Acquired: 5/6/2022 13:54:02 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9888065	.9948353	.9777758	1.022357	1.014611	2.550096
Stddev	.0283108	.0343964	.0314779	.025515	.014209	.021549
%RSD	2.863127	3.457495	3.219338	2.495731	1.400454	.8450169

#1	1.020898	1.034545	1.014105	1.051406	1.030727	2.525951
#2	.978154	.975669	.960606	1.003574	1.009219	2.567376
#3	.967367	.974292	.958616	1.012090	1.003887	2.556961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5223988	.5220448	.4909247	9.885365	.5102688	.5015441
Stddev	.0019780	.0016593	.0246111	.061357	.0011224	.0083901
%RSD	.3786277	.3178392	5.013209	.6206848	.2199574	1.672857

#1	.5211015	.5239426	.5193415	9.817033	.5091370	.5111606
#2	.5246754	.5208678	.4764576	9.903322	.5113815	.4957179
#3	.5214197	.5213241	.4769749	9.935740	.5102881	.4977539

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5131307	9.671340	.5278834	5.930166	.5082627	.2441810
Stddev	.0073120	.117978	.0064003	.101713	.0080368	.0007091
%RSD	1.424974	1.219877	1.212448	1.715181	1.581227	.2904201

#1	.5215546	9.535111	.5210243	5.835726	.5175307	.2434098
#2	.5094111	9.739580	.5289300	5.916918	.5040392	.2443280
#3	.5084262	9.739331	.5336959	6.037854	.5032182	.2448051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.683500	.5003495	1.020662	9.902992	F 2.704581	2.579497
Stddev	.063509	.0029906	.004778	.073488	.010523	.123067
%RSD	.6558513	.5976968	.4681531	.7420838	.3890745	4.770981

#1	9.625266	.4983626	1.015171	9.824894	2.709606	2.721598
#2	9.751218	.4988970	1.022941	9.913299	2.692488	2.509490
#3	9.674017	.5037889	1.023875	9.970783	2.711650	2.507403

Sample Name: ICV01 Acquired: 5/6/2022 13:54:02 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.576945	F 2.751774	2.425642	F .0009145	F .0153973	F .0014012
Stddev	.041035	.014627	.052599	.0002737	.0021418	.0012329
%RSD	1.592399	.5315347	2.168476	29.92967	13.91030	87.98690

#1	2.623661	2.735714	2.375385	.0009769	.0155636	.0027804
#2	2.546722	2.755278	2.421235	.0006150	.0131772	.0010171
#3	2.560452	2.764330	2.480307	.0011516	.0174511	.0004061

Elem	Sr4077
Units	ppm
Avg	F -.007969
Stddev	.000134
%RSD	1.684818

#1	-.007819
#2	-.008077
#3	-.008012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1590.157	58614.33	5745.060	1270.180	2077.666
Stddev	53.073	43.22	19.968	1.619	71.992
%RSD	3.337618	.0737376	.3475622	.1274889	3.465048

#1	1528.883	58588.09	5722.359	1271.857	1994.537
#2	1619.853	58590.68	5752.916	1270.056	2119.412
#3	1621.735	58664.21	5759.905	1268.626	2119.048

Sample Name: LLICV01 Acquired: 5/6/2022 14:19:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188348	.0364495	.0116730	.0209594	.0523363	.1107804
Stddev	.0041298	.0018556	.0007817	.0021350	.0009230	.0069896
%RSD	21.92624	5.090879	6.696630	10.18648	1.763570	6.309420

#1	.0141152	.0354115	.0125756	.0204107	.0531114	.1104597
#2	.0217853	.0353453	.0112346	.0191523	.0525821	.1039566
#3	.0206039	.0385918	.0112090	.0233152	.0513152	.1179247

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1048301	.0063426	.0063393	2.003690	.0095963	.0296743
Stddev	.0002039	.0000727	.0001712	.019714	.0004255	.0001598
%RSD	.1944983	1.146448	2.700467	.9839073	4.433457	.5386492

#1	.1050600	.0063432	.0062456	1.980929	.0092364	.0298452
#2	.1046710	.0062696	.0065369	2.015388	.0094867	.0295285
#3	.1047594	.0064150	.0062354	2.014754	.0100658	.0296493

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218124	.0960180	.0220205	2.078204	.0404291	.0101979
Stddev	.0002515	.0046541	.0007726	.032194	.0004442	.0002649
%RSD	1.153174	4.847081	3.508411	1.549132	1.098786	2.597420

#1	.0215759	.1012876	.0212930	2.041262	.0408225	.0100593
#2	.0220767	.0924700	.0219370	2.093078	.0405175	.0105034
#3	.0217845	.0942965	.0228314	2.100272	.0399473	.0100312

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.882489	.0393563	.0405441	1.952081	.1077118	.2066958
Stddev	.020294	.0017600	.0005952	.021039	.0007703	.0006391
%RSD	1.078039	4.472036	1.468017	1.077791	.7151227	.3092015

#1	1.860424	.0387159	.0403654	1.927820	.1076736	.2073132
#2	1.900356	.0380061	.0412081	1.965298	.1069614	.2060370
#3	1.886685	.0413468	.0400587	1.963127	.1085005	.2067373

Sample Name: LLICV01 Acquired: 5/6/2022 14:19:04 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373293	.0419353	.3886511	.0212280	F .3696930	.0191814
Stddev	.0009906	.0009276	.0091841	.0010681	.0030014	.0001670
%RSD	2.653560	2.211924	2.363060	5.031714	.8118677	.8707843

#1	.0362236	.0414296	.3840697	.0217225	.3682974	.0193052
#2	.0381356	.0413704	.3826589	.0219594	.3731381	.0192475
#3	.0376287	.0430058	.3992246	.0200023	.3676435	.0189914

Elem	Sr4077
Units	ppm
Avg	.0224190
Stddev	.0001252
%RSD	.5583673

#1	.0222912
#2	.0224243
#3	.0225414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1544.630	58431.21	5612.373	1293.960	2052.512
Stddev	28.574	290.07	67.838	13.188	39.155
%RSD	1.849893	.4964236	1.208723	1.019220	1.907643

#1	1511.765	58107.61	5534.669	1284.401	2007.301
#2	1563.595	58518.16	5659.804	1288.473	2075.344
#3	1558.529	58667.85	5642.645	1309.006	2074.891

Sample Name: ICB01 Acquired: 5/6/2022 14:23:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011051	-.001989	-.000923	-.003298	.0014302	.0030177	-.000471
Stddev	.0027486	.001048	.000673	.001816	.0002581	.0063050	.000307
%RSD	248.7084	52.68549	72.90384	55.05597	18.04375	208.9313	65.20487

#1	.0025127	-.000908	-.001692	-.003103	.0012008	.0081106	-.000728
#2	-.002062	-.003000	-.000443	-.005204	.0017096	.0049768	-.000131
#3	.002865	-.002058	-.000633	-.001588	.0013802	-.004034	-.000555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0000913	.0025255	-.000071	.0000113	-.000062	-.003492
Stddev	.000044	.0000543	.0068400	.000394	.0000816	.000240	.001180
%RSD	93.53972	59.42287	270.8370	554.1816	723.7908	388.4935	33.77586

#1	-.000095	.0000319	.0012742	-.000009	.0000490	.000045	-.002839
#2	-.000041	.0001382	-.003602	-.000493	.0000672	.000106	-.004854
#3	-.000006	.0001040	.009905	.000288	-.000082	-.000337	-.002784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003271	-.006973	-.000562	.0003294	-.056829	-.002084	-.000194
Stddev	.0002854	.010845	.000483	.0002116	.001875	.002725	.000298
%RSD	87.24300	155.5359	86.00131	64.25012	3.298615	130.7950	153.2779

#1	.0005049	-.011091	-.000039	.0002621	-.058994	.001019	-.000378
#2	.0004786	-.015156	-.000656	.0005665	-.055721	-.004089	.000149
#3	-.000002	.005328	-.000991	.0001596	-.055773	-.003181	-.000354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031275	-.000469	-.000361	.0007637	-.000631	.0000862	-.000621
Stddev	.019196	.000628	.000296	.0013700	.000615	.0068780	.001668
%RSD	61.37743	133.9588	81.84173	179.3884	97.46771	7980.967	268.6511

#1	-.051683	-.000228	-.000186	.0004228	-.000419	.0020881	.000987
#2	-.013581	.000003	-.000703	-.000404	-.000150	.0057412	-.002343
#3	-.028560	-.001181	-.000195	.002272	-.001325	-.007571	-.000507

Sample Name: ICB01 Acquired: 5/6/2022 14:23:04 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000427	-.000447	.0000092
Stddev	.004970	.000160	.0000101
%RSD	1163.801	35.66486	109.9530

#1	.003120	-.000632	.0000096
#2	.001706	-.000352	.0000190
#3	-.006108	-.000359	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1461.688	59300.51	5640.515	1315.164	1979.894
Stddev	23.945	183.97	28.037	2.501	34.156
%RSD	1.638154	.3102383	.4970615	.1901851	1.725151

#1	1447.534	59238.36	5616.100	1313.042	1959.927
#2	1448.197	59155.67	5634.310	1314.527	1960.422
#3	1489.335	59507.51	5671.134	1317.921	2019.333

Sample Name: CRI01 Acquired: 5/6/2022 14:27:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210617	.0367701	.0116583	.0181665	.0518563	.1123984
Stddev	.0033408	.0030147	.0007207	.0031984	.0012896	.0037804
%RSD	15.86185	8.198683	6.182210	17.60596	2.486802	3.363401

#1	.0184594	.0334132	.0110123	.0206804	.0532270	.1152477
#2	.0248290	.0376509	.0124357	.0192526	.0506672	.1081097
#3	.0198967	.0392463	.0115268	.0145665	.0516746	.1138377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1045712	.0062890	.0063503	1.972633	.0098904	.0295813
Stddev	.0014879	.0001529	.0000335	.033245	.0002754	.0001154
%RSD	1.422885	2.431590	.5278072	1.685294	2.784173	.3900071

#1	.1053345	.0063585	.0063698	1.940409	.0101219	.0297027
#2	.1028566	.0061137	.0063694	1.970679	.0095859	.0294732
#3	.1055226	.0063949	.0063116	2.006812	.0099634	.0295678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216993	.0931993	.0224393	2.062378	.0395464	.0104475
Stddev	.0001701	.0083580	.0005515	.023523	.0005460	.0002316
%RSD	.7840395	8.967859	2.457724	1.140567	1.380726	2.217247

#1	.0216138	.0871844	.0218380	2.041349	.0401258	.0101960
#2	.0218953	.1027429	.0229216	2.058002	.0390414	.0104944
#3	.0215889	.0896705	.0225581	2.087781	.0394719	.0106522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.878012	.0381528	.0406662	1.976447	.1060257	.2059932
Stddev	.034276	.0014801	.0002874	.027152	.0040309	.0002642
%RSD	1.825116	3.879306	.7068332	1.373773	3.801803	.1282635

#1	1.853569	.0382613	.0409863	1.964246	.1077726	.2058621
#2	1.917191	.0395756	.0404302	2.007559	.1014161	.2058201
#3	1.863274	.0366215	.0405821	1.957535	.1088885	.2062973

Sample Name: CRI01 Acquired: 5/6/2022 14:27:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386381	.0416739	.3790881	.0204152	F .3655299	.0199644
Stddev	.0010587	.0007828	.0083932	.0020675	.0019270	.0008626
%RSD	2.740082	1.878340	2.214039	10.12735	.5271773	4.320926

#1	.0379629	.0424952	.3694173	.0193178	.3644276	.0189742
#2	.0398583	.0415901	.3844731	.0191278	.3677550	.0203655
#3	.0380931	.0409364	.3833738	.0228001	.3644072	.0205534

Elem	Sr4077
Units	ppm
Avg	.0224147
Stddev	.0000536
%RSD	.2389080

#1	.0223562
#2	.0224266
#3	.0224613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1548.608	59403.15	5764.406	1325.130	2065.067
Stddev	17.882	37.93	99.101	12.376	22.428
%RSD	1.154710	.0638486	1.719183	.9339112	1.086086

#1	1528.630	59433.22	5684.223	1316.430	2042.193
#2	1554.079	59360.54	5875.201	1319.663	2065.988
#3	1563.115	59415.69	5733.793	1339.298	2087.021

Sample Name: ICSA01 Acquired: 5/6/2022 14:31:07 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078996	.0175687	.0050745	.0108321	-.000370	254.3441	.0062822
Stddev	.0081139	.0035713	.0004032	.0081327	.002266	3.3558	.0000693
%RSD	102.7128	20.32759	7.946364	75.07953	613.0630	1.319378	1.102440

#1	.0129762	.0151249	.0046174	.0014414	-.002868	255.5389	.0062425
#2	.0121808	.0216672	.0053800	.0155602	.001554	250.5545	.0063622
#3	-.001458	.0159138	.0052261	.0154947	.000206	256.9390	.0062421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000456	.0009840	232.7609	.0542071	-.001654	-.000919	93.98726
Stddev	.000015	.0000930	2.9130	.0006719	.000066	.000659	.70853
%RSD	3.332510	9.449387	1.251519	1.239518	3.981282	71.72891	.7538563

#1	-.000463	.0010790	232.9741	.0535964	-.001594	-.000356	93.17081
#2	-.000438	.0008932	229.7472	.0540980	-.001724	-.001644	94.44092
#3	-.000466	.0009797	235.5615	.0549268	-.001643	-.000756	94.35006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148695	246.6213	-.000461	-.000214	-.024785	.0037577	.0050612
Stddev	.0004111	3.6112	.000410	.000044	.002862	.0022955	.0002786
%RSD	2.764710	1.464258	88.77464	20.54493	11.54560	61.08980	5.504153

#1	.0152430	246.5768	-.000012	-.000265	-.026464	.0061681	.0049551
#2	.0144290	243.0326	-.000560	-.000194	-.021481	.0015975	.0048512
#3	.0149364	250.2545	-.000813	-.000184	-.026410	.0035073	.0053772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052157	-.001308	-.000136	-.004458	-.001159	-.043491	.0064165
Stddev	.009722	.006946	.000543	.000748	.000743	.005184	.0024796
%RSD	18.63987	531.1636	400.0766	16.78584	64.06607	11.92008	38.64423

#1	-.060105	-.006024	-.000341	-.003792	-.000313	-.048441	.0092658
#2	-.055049	.006668	-.000545	-.005268	-.001460	-.038101	.0052358
#3	-.041317	-.004567	.000480	-.004313	-.001704	-.043930	.0047479

Sample Name: ICSA01 Acquired: 5/6/2022 14:31:07 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003179	.0062012	.0075398
Stddev	.008325	.0005841	.0016831
%RSD	261.9068	9.419215	22.32261

#1	.005294	.0057069	.0089789
#2	-.003481	.0060510	.0056891
#3	-.011349	.0068457	.0079515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1427.881	53708.44	5669.916	1207.278	1757.516
Stddev	15.383	70.79	100.185	7.873	17.883
%RSD	1.077310	.1317963	1.766953	.6521319	1.017495

#1	1410.259	53628.52	5602.189	1201.427	1736.974
#2	1438.622	53763.23	5785.000	1216.229	1769.604
#3	1434.762	53733.58	5622.559	1204.178	1765.971

Sample Name: ICSAB01 Acquired: 5/6/2022 14:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035031	.0969364	.0525161	.0624023	.6026017	252.4450
Stddev	.0056937	.0048722	.0016571	.0105910	.0020259	.7521
%RSD	5.500960	5.026169	3.155431	16.97206	.3361981	.2979168

#1	.1055559	.0972296	.0534890	.0631516	.6042906	251.6079
#2	.0970677	.0919242	.0506027	.0725987	.6031589	252.6633
#3	.1078858	.1016554	.0534566	.0514566	.6003554	253.0638

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5064126	.4863397	.9371100	229.0914	.5090738	.4792079
Stddev	.0008648	.0032671	.0230291	1.1598	.0020618	.0006217
%RSD	.1707696	.6717730	2.457457	.5062612	.4050038	.1297397

#1	.5057139	.4893258	.9540953	228.4484	.5097506	.4789388
#2	.5073798	.4828500	.9463364	228.3956	.5107121	.4799189
#3	.5061440	.4868431	.9108983	230.4303	.5067587	.4787661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4821325	92.93895	.4874088	242.4261	.9603627	.1966025
Stddev	.0011751	.67920	.0003887	1.2471	.0029575	.0003287
%RSD	.2437342	.7308031	.0797546	.5144333	.3079602	.1671863

#1	.4827860	92.15549	.4874878	241.6799	.9636323	.1969576
#2	.4828357	93.29974	.4877519	241.7325	.9595819	.1963089
#3	.4807759	93.36162	.4869866	243.8658	.9578739	.1965410

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026992	.4601827	.9752466	-.052983	.9731929	1.017602
Stddev	.003836	.0023702	.0044649	.023778	.0051092	.001936
%RSD	14.21050	.5150641	.4578172	44.87917	.5249910	.1902626

#1	-.028670	.4575459	.9784506	-.047122	.9734893	1.016565
#2	-.029703	.4608660	.9701466	-.079144	.9679420	1.016404
#3	-.022603	.4621363	.9771425	-.032684	.9781475	1.019835

Sample Name: ICSAB01 Acquired: 5/6/2022 14:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.027845	1.039542	.9253798	F .0038980	F -.000250	F .0054989
Stddev	.005212	.004947	.0135418	.0025133	.007686	.0005052
%RSD	.5070864	.4758907	1.463382	64.47711	3072.392	9.187385

#1	1.023291	1.033835	.9150105	.0051888	.008430	.0052419
#2	1.033530	1.042617	.9407005	.0010016	-.006192	.0051738
#3	1.026714	1.042174	.9204283	.0055036	-.002988	.0060809

Elem	Sr4077
Units	ppm
Avg	F .0075282
Stddev	.0006111
%RSD	8.118006

#1	.0082246
#2	.0072789
#3	.0070811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.496	53459.24	5666.404	1175.568	1761.476
Stddev	36.517	138.69	47.770	5.245	45.958
%RSD	2.561688	.2594275	.8430407	.4461429	2.609062

#1	1397.120	53331.31	5614.634	1169.524	1724.841
#2	1412.673	53439.77	5708.778	1178.925	1746.544
#3	1466.694	53606.63	5675.800	1178.255	1813.044

Sample Name: ICSADLX20 Acquired: 5/6/2022 14:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007993	.0007549	-.000185	.0051796	-.000692	11.98860	.0000411
Stddev	.0050004	.0004611	.001076	.0022406	.000586	.16572	.0001349
%RSD	625.5917	61.08624	581.6920	43.25792	84.60144	1.382296	328.5215

#1	-.002495	.0011369	.000628	.0039951	-.001260	11.79856	.0001612
#2	.006553	.0008850	-.001406	.0037798	-.000090	12.06422	.0000668
#3	-.001660	.0002427	.000222	.0077638	-.000727	12.10302	-.000105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0001401	11.21984	.0020322	-.000168	.0000688	4.529359
Stddev	.000034	.0000678	.08988	.0001239	.000194	.0002782	.035421
%RSD	139.4981	48.38071	.8010567	6.096887	115.6185	404.4357	.7820333

#1	-.000062	.0001454	11.11606	.0021536	.000051	-.000120	4.491809
#2	.000001	.0002050	11.27091	.0019060	-.000233	.000388	4.562176
#3	-.000011	.0000698	11.27254	.0020370	-.000321	-.000062	4.534093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011314	11.76646	.0000992	.0001796	-.056351	-.002235	.0004561
Stddev	.0000972	.13003	.0003996	.0001097	.001880	.001433	.0003464
%RSD	8.592965	1.105087	402.7325	61.09834	3.336361	64.10231	75.95830

#1	.0011567	11.61637	.0005489	.0001092	-.055612	-.003890	.0006558
#2	.0010240	11.83783	-.000215	.0003059	-.058488	-.001432	.0000561
#3	.0012134	11.84517	-.000036	.0001235	-.054952	-.001384	.0006563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061539	-.000756	.0000658	-.000513	-.000276	-.014348	.0013748
Stddev	.011313	.000985	.0005491	.000597	.000787	.005608	.0009143
%RSD	18.38321	130.1838	834.9304	116.3307	284.5977	39.08624	66.50509

#1	-.057929	-.001421	.0006299	-.000462	.000181	-.016137	.0006982
#2	-.052471	-.001222	-.000467	.000056	.000175	-.018843	.0010112
#3	-.074216	.000375	.000034	-.001134	-.001185	-.008064	.0024149

Sample Name: ICSADLX20 Acquired: 5/6/2022 14:38:56 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000337	-.000874	.0005004
Stddev	.000888	.000758	.0000258
%RSD	263.3714	86.68895	5.162496

#1	.000418	-.000018	.0005272
#2	-.000114	-.001145	.0004756
#3	-.001315	-.001459	.0004985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1657.090	59291.86	5890.448	1330.667	2193.874
Stddev	29.940	86.40	16.062	5.807	41.751
%RSD	1.806807	.1457183	.2726822	.4364304	1.903056

#1	1691.238	59224.03	5904.475	1332.645	2241.171
#2	1644.694	59262.42	5872.926	1324.129	2178.310
#3	1635.339	59389.13	5893.942	1335.228	2162.140

Sample Name: ICSABDLX20 Acquired: 5/6/2022 14:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075479	.0042738	.0011399	.0007780	.0264062	11.81943	.0239919
Stddev	.0059828	.0005650	.0018767	.0007344	.0019452	.30925	.0005474
%RSD	79.26448	13.21993	164.6369	94.40025	7.366314	2.616459	2.281457

#1	.0039006	.0049235	-.000697	.0013226	.0247651	11.63218	.0234712
#2	.0042905	.0040004	.003054	.0010685	.0258987	11.64974	.0239420
#3	.0144525	.0038975	.001062	-.000057	.0285548	12.17638	.0245625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244662	.0453539	11.05798	.0257649	.0222792	.0238886	4.493255
Stddev	.0005583	.0018853	.29354	.0006226	.0010837	.0005264	.048730
%RSD	2.281833	4.156866	2.654586	2.416296	4.864264	2.203434	1.084521

#1	.0241952	.0454766	10.89953	.0250462	.0222443	.0239281	4.437271
#2	.0240952	.0471748	10.87771	.0261356	.0233800	.0243940	4.516357
#3	.0251083	.0434102	11.39670	.0261130	.0212134	.0233435	4.526139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256789	11.77988	.0460914	.0094164	-.062860	.0215328	.0489524
Stddev	.0006521	.15905	.0015775	.0000868	.002124	.0014194	.0003915
%RSD	2.539419	1.350158	3.422515	.9216967	3.378340	6.592019	.7997794

#1	.0258379	11.64608	.0478361	.0094480	-.061553	.0211603	.0486050
#2	.0249621	11.73783	.0456726	.0094830	-.065310	.0203367	.0488757
#3	.0262369	11.95572	.0447656	.0093183	-.061716	.0231013	.0493766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049097	.0490339	.0501532	.0475204	.0508159	.0371012	.0018896
Stddev	.019117	.0006855	.0000103	.0009026	.0011671	.0171687	.0008195
%RSD	38.93731	1.398094	.0204379	1.899322	2.296723	46.27543	43.36631

#1	-.055362	.0483089	.0501650	.0467917	.0495168	.0568622	.0028022
#2	-.027633	.0491211	.0501479	.0472393	.0511551	.0258453	.0016500
#3	-.064295	.0496717	.0501467	.0485300	.0517758	.0285960	.0012166

Sample Name: ICSABDLX20 Acquired: 5/6/2022 14:42:57 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000819	-.000588	.0005714
Stddev	.006117	.000914	.0000405
%RSD	747.1519	155.3703	7.082304

#1	.000096	-.000249	.0006128
#2	.004789	.000108	.0005319
#3	-.007341	-.001622	.0005694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.784	58855.22	5866.228	1316.547	2197.666
Stddev	102.874	44.40	133.224	9.266	135.230
%RSD	6.198062	.0754309	2.271034	.7038393	6.153363

#1	1673.517	58804.12	5898.638	1306.810	2221.027
#2	1550.733	58877.27	5980.257	1317.575	2052.276
#3	1755.103	58884.27	5719.789	1325.257	2319.693

Sample Name: CCV01 Acquired: 5/6/2022 14:59:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.998041	4.949857	5.106404	4.973671	5.026352	10.13062	10.24639
Stddev	.031932	.019582	.014192	.020854	.023342	.04966	.09178
%RSD	.6388804	.3956033	.2779311	.4192922	.4643985	.4902304	.8956963

#1	5.034831	4.972467	5.122773	4.997163	5.052982	10.18251	10.22400
#2	4.981772	4.938748	5.097542	4.957343	5.016646	10.08353	10.34729
#3	4.977521	4.938356	5.098898	4.966508	5.009430	10.12581	10.16788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508732	2.532777	25.37164	.9862735	2.516964	1.267421	5.072776
Stddev	.0008386	.004228	.06806	.0032188	.001705	.003675	.030937
%RSD	.3342550	.1669183	.2682419	.3263559	.0677317	.2899781	.6098543

#1	.2517237	2.537476	25.35566	.9879480	2.518840	1.271581	5.037303
#2	.2500471	2.529281	25.31299	.9883097	2.515510	1.266069	5.086864
#3	.2508487	2.531574	25.44626	.9825626	2.516541	1.264613	5.094161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532553	24.35414	2.442405	1.277108	25.30089	2.510982	2.599521
Stddev	.008032	.06959	.005973	.001823	.12176	.013987	.016130
%RSD	.3171630	.2857265	.2445408	.1427400	.4812524	.5570136	.6205048

#1	2.538766	24.30711	2.449292	1.278955	25.41028	2.510748	2.580924
#2	2.523482	24.32124	2.438652	1.277058	25.16970	2.497114	2.609720
#3	2.535409	24.43408	2.439270	1.275310	25.32269	2.525084	2.607918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13405	4.983875	4.985177	4.927112	5.087450	4.863285	4.949569
Stddev	.11763	.023397	.017770	.015527	.021854	.043283	.011151
%RSD	.4680288	.4694576	.3564630	.3151278	.4295650	.8899976	.2252857

#1	25.26852	5.009587	5.005150	4.940627	5.109063	4.813917	4.962303
#2	25.05019	4.978202	4.979260	4.910152	5.065363	4.881219	4.944853
#3	25.08344	4.963836	4.971120	4.930559	5.087924	4.894718	4.941552

Sample Name: CCV01 Acquired: 5/6/2022 14:59:59 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832415	4.882352	5.021863
Stddev	.013253	.046133	.012915
%RSD	.2742459	.9449004	.2571748

#1	4.838094	4.934631	5.023158
#2	4.817269	4.847354	5.034081
#3	4.841882	4.865073	5.008349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1505.197	57288.19	5798.011	1246.414	1941.345
Stddev	9.070	144.40	35.957	3.184	7.724
%RSD	.6025750	.2520544	.6201650	.2554386	.3978727

#1	1494.851	57127.26	5757.300	1249.180	1932.510
#2	1508.964	57330.87	5811.301	1242.934	1944.700
#3	1511.777	57406.43	5825.431	1247.128	1946.824

Sample Name: LLCCV01 Acquired: 5/6/2022 15:08:48 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158822	.0354818	.0114599	.0196696	.0502117	.1014996
Stddev	.0033802	.0032515	.0015831	.0006626	.0026124	.0050261
%RSD	21.28312	9.163925	13.81428	3.368507	5.202801	4.951882

#1	.0183825	.0335807	.0116594	.0201865	.0516831	.0957946
#2	.0172277	.0336284	.0097865	.0198995	.0471955	.1034293
#3	.0120364	.0392362	.0129338	.0189226	.0517567	.1052750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1012607	.0059380	.0060899	1.887460	.0094522	.0288004
Stddev	.0015936	.0000987	.0002023	.047271	.0004570	.0007933
%RSD	1.573741	1.661613	3.322081	2.504492	4.835096	2.754503

#1	.0996236	.0058327	.0062454	1.833409	.0089259	.0293227
#2	.1028069	.0060284	.0058611	1.907890	.0097490	.0278876
#3	.1013517	.0059527	.0061632	1.921080	.0096818	.0291911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210646	.0917929	.0215890	1.982881	.0392513	.0100345
Stddev	.0007257	.0026927	.0001842	.005972	.0004269	.0003821
%RSD	3.445182	2.933500	.8529972	.3011692	1.087599	3.808353

#1	.0217645	.0921435	.0215106	1.983330	.0394917	.0098256
#2	.0203156	.0889421	.0217993	1.988615	.0387584	.0104756
#3	.0211135	.0942932	.0214569	1.976697	.0395037	.0098023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.882527	.0402290	.0407158	1.989903	.1041461	.2039206
Stddev	.025792	.0011269	.0006714	.025521	.0026736	.0003943
%RSD	1.370061	2.801187	1.648959	1.282529	2.567148	.1933706

#1	1.899737	.0389314	.0411908	2.018613	.1016008	.2043514
#2	1.852873	.0409617	.0410089	1.969792	.1069318	.2038329
#3	1.894972	.0407939	.0399477	1.981303	.1039056	.2035776

Sample Name: LLCCV01 Acquired: 5/6/2022 15:08:48 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376672	.0407478	.3687270	.0189247	F .3605780	.0186597
Stddev	.0012328	.0013689	.0111882	.0013663	.0010202	.0004919
%RSD	3.272837	3.359547	3.034277	7.219543	.2829207	2.636143

#1	.0390633	.0396803	.3625448	.0179482	.3596154	.0192107
#2	.0372096	.0422912	.3816421	.0204860	.3604712	.0185035
#3	.0367286	.0402720	.3619942	.0183399	.3616473	.0182649

Elem	Sr4077
Units	ppm
Avg	.0219336
Stddev	.0001626
%RSD	.7414476

#1	.0217540
#2	.0219759
#3	.0220708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.374	59561.26	6017.777	1323.665	2196.356
Stddev	76.249	67.02	101.128	10.883	100.447
%RSD	4.625699	.1125199	1.680487	.8221896	4.573352

#1	1575.487	59486.12	6124.397	1314.311	2103.508
#2	1727.590	59614.86	5923.223	1335.610	2302.980
#3	1642.044	59582.81	6005.711	1321.074	2182.579

Sample Name: CCB01 Acquired: 5/6/2022 15:12:50 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002727	-.000725	-.000044	.0013540	.0019062	-.001189	-.000455
Stddev	.0060853	.002273	.000274	.0035611	.0004413	.002286	.000158
%RSD	2231.808	313.5457	623.4475	263.0188	23.14840	192.2444	34.62665

#1	-.004619	-.000643	.000123	.0054610	.0021142	.000487	-.000590
#2	-.001649	.001506	.000105	-.000875	.0022051	-.003793	-.000493
#3	.007087	-.003038	-.000360	-.000524	.0013994	-.000262	-.000282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000021	-.011361	-.000176	-.000030	.0000646	-.000211
Stddev	.000032	.000071	.006655	.000195	.000313	.0004050	.005340
%RSD	113.0209	331.5335	58.57957	111.3017	1055.768	626.6900	2526.813

#1	-.000065	-.000102	-.014627	-.000227	-.000286	.0002279	-.005765
#2	-.000015	.000013	-.015753	.000040	.000320	-.000397	.004885
#3	-.000005	.000026	-.003704	-.000340	-.000123	.000363	.000246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000293	.0142335	-.000091	.0002679	-.067844	-.000406	-.000166
Stddev	.0002782	.0272721	.000065	.0003625	.005377	.000962	.000151
%RSD	948.3486	191.6058	71.13353	135.3328	7.925418	236.7670	91.07430

#1	.0001715	.0143045	-.000162	.0006848	-.066037	.000697	-.000163
#2	.0002077	.0414700	-.000078	.0000916	-.063603	-.000845	-.000319
#3	-.000291	-.013074	-.000034	.0000272	-.073892	-.001071	-.000016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062931	.0004613	-.000135	-.000336	-.000529	-.008398	.0002110
Stddev	.011743	.0004236	.000145	.000667	.000649	.010385	.0024709
%RSD	18.65987	91.82657	107.6469	198.5906	122.6318	123.6611	1170.908

#1	-.051859	.0006129	-.000120	.000256	-.000826	-.009196	-.000553
#2	-.061687	.0007882	.000003	-.000205	-.000976	.002363	.002974
#3	-.075245	-.000017	-.000287	-.001058	.000215	-.018360	-.001788

Sample Name: CCB01 Acquired: 5/6/2022 15:12:50 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001619	-.000457	-.000029
Stddev	.002262	.001000	.000009
%RSD	139.6981	219.0529	29.50159

#1	.000974	.000645	-.000039
#2	-.003186	-.000708	-.000025
#3	-.002645	-.001307	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1639.617	59675.69	5781.738	1338.499	2181.586
Stddev	86.600	240.04	230.010	12.769	111.972
%RSD	5.281730	.4022437	3.978214	.9539908	5.132580

#1	1588.072	59577.77	5779.643	1353.026	2116.003
#2	1591.181	59500.08	5552.783	1329.053	2117.878
#3	1739.598	59949.21	6012.788	1333.418	2310.875

Sample Name: PB144480BL Acquired: 5/6/2022 15:16:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0002080	-.001278	-.000274	.0028718	.0012518	.0030595	-.000503
Stddev	.0018610	.001714	.001407	.0031181	.0006253	.0018029	.000177
%RSD	894.9692	134.1281	513.6353	108.5755	49.95486	58.92916	35.17173

#1	.0022788	-.003155	.001263	.0017567	.0006419	.0024154	-.000323
#2	-.000330	.000202	-.000585	.0063942	.0018914	.0050960	-.000509
#3	-.001325	-.000879	-.001500	.0004646	.0012220	.0016671	-.000677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0001207	-.005110	-.000345	.0002863	.0002228	.0022873
Stddev	.000062	.0001061	.005552	.000217	.0002680	.0002615	.0056315
%RSD	427.0361	87.83648	108.6397	62.82707	93.60831	117.3872	246.2039

#1	.000041	.0001104	.000785	-.000565	.0000306	.0002526	.0053767
#2	-.000003	.0000203	-.010239	-.000132	.0005650	.0004681	-.004213
#3	-.000081	.0002316	-.005876	-.000338	.0002632	-.000052	.005698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003518	-.004488	-.000045	.0002409	-.068495	-.000273	-.000050
Stddev	.0005204	.024390	.000424	.0000547	.001703	.002893	.000079
%RSD	147.9252	543.3970	942.2892	22.70700	2.486280	1059.389	155.7844

#1	-.000248	.014591	.000152	.0002546	-.068614	.002354	-.000003
#2	.000627	-.031968	.000245	.0001806	-.066735	.000200	-.000141
#3	.000677	.003912	-.000532	.0002873	-.070135	-.003374	-.000007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075545	-.000390	.0001045	-.001339	-.000188	-.003652	.0010478
Stddev	.010943	.001368	.0002809	.001124	.001281	.011834	.0005682
%RSD	14.48599	350.8784	268.7019	83.95884	680.1496	324.0570	54.23177

#1	-.085789	-.001754	-.000166	-.002466	-.001648	-.007447	.0005387
#2	-.064016	-.000398	.000085	-.000217	.000747	-.013123	.0009439
#3	-.076828	.000982	.000395	-.001334	.000336	.009614	.0016608

Sample Name: PB144480BL Acquired: 5/6/2022 15:16:56 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	-.005489	-.001271	-.000029
Stddev	.005314	.000870	.000013
%RSD	96.82689	68.47224	43.60992

#1	-.009547	-.002101	-.000025
#2	.000527	-.001345	-.000043
#3	-.007446	-.000366	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1630.265	60841.50	5783.340	1404.776	2171.853
Stddev	67.848	120.60	226.123	44.336	91.207
%RSD	4.161755	.1982222	3.909907	3.156080	4.199482

#1	1585.945	60709.96	6036.420	1453.388	2112.925
#2	1596.477	60946.87	5712.431	1394.372	2125.725
#3	1708.372	60867.66	5601.170	1366.567	2276.910

Sample Name: PB144480BS Acquired: 5/6/2022 15:20:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.7305886	1.872760	.9176586	1.886000	.7736951	1.948354
Stddev	.0031548	.012130	.0077212	.015376	.0041358	.028515
%RSD	.4318229	.6476915	.8413988	.8152705	.5345540	1.463524

#1	.7335935	1.870840	.9134789	1.889741	.7722484	1.916935
#2	.7273026	1.861704	.9129283	1.869099	.7704769	1.972590
#3	.7308696	1.885735	.9265686	1.899161	.7783599	1.955536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035067	.2004007	.1882719	.9624035	.3711648	.1854550
Stddev	.0035984	.0029210	.0002856	.0199206	.0016090	.0002894
%RSD	1.768181	1.457582	.1517069	2.069876	.4335081	.1560585

#1	.1995643	.1975005	.1884889	.9458885	.3695325	.1853408
#2	.2066143	.2033421	.1883787	.9845271	.3727495	.1852402
#3	.2043415	.2003594	.1879483	.9567949	.3712126	.1857842

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2952184	2.749747	.2034703	1.915611	.4723792	.0680914
Stddev	.0001123	.023639	.0032110	.020291	.0010021	.0002331
%RSD	.0380342	.8596773	1.578135	1.059230	.2121470	.3423634

#1	.2953067	2.723051	.1999966	1.901523	.4730718	.0680510
#2	.2952564	2.768022	.2040845	1.938868	.4712301	.0678812
#3	.2950920	2.758170	.2063299	1.906441	.4728357	.0683421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.683581	.2875491	.1955505	9.428600	.3170608	.3945230
Stddev	.024807	.0064018	.0012484	.091523	.0054325	.0008321
%RSD	.9244068	2.226334	.6384227	.9706972	1.713405	.2109159

#1	2.712212	.2807577	.1965731	9.508453	.3108019	.3953820
#2	2.668481	.2934728	.1941592	9.328723	.3205537	.3944664
#3	2.670050	.2884168	.1959191	9.448626	.3198267	.3937207

Sample Name: PB144480BS Acquired: 5/6/2022 15:20:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.6504555	.2048288	.8264345	5.402092	F -.004954	.1941283
Stddev	.0022101	.0038016	.0048928	.008682	.004790	.0006465
%RSD	.3397839	1.855968	.5920351	.1607186	96.67838	.3330045

#1	.6500176	.2004399	.8229417	5.394812	-.010312	.1938148
#2	.6528518	.2069524	.8243351	5.411701	-.001086	.1948717
#3	.6484970	.2070941	.8320266	5.399763	-.003466	.1936983

Elem	Sr4077
Units	ppm
Avg	F .1953545
Stddev	.0027042
%RSD	1.384256

#1	.1926468
#2	.1980552
#3	.1953616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1588.158	59422.20	5669.984	1340.108	2125.716
Stddev	12.348	139.61	76.078	3.136	14.655
%RSD	.7774903	.2349415	1.341772	.2340258	.6894382

#1	1584.305	59403.49	5741.625	1337.049	2119.376
#2	1601.973	59292.90	5590.134	1339.959	2142.474
#3	1578.196	59570.22	5678.193	1343.316	2115.297

Sample Name: N2590-01DLX10 Acquired: 5/6/2022 15:24:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015829	.0012701	-.000662	.0000538	.0002619	.3168516	.1653421
Stddev	.0031592	.0026099	.001409	.0033979	.0003520	.0072230	.0055986
%RSD	199.5874	205.4860	213.0466	6312.756	134.3958	2.279603	3.386062

#1	-.002046	.0027246	.000057	-.003315	.0003038	.3211407	.1676705
#2	.003718	-.001743	-.002285	.003480	-.000109	.3209018	.1694007
#3	.003077	.002829	.000244	-.000005	.000591	.3085124	.1589550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000213	.0001343	18.83291	.0147384	.0040928	.0004815	1.269958
Stddev	.0000280	.0000912	.70791	.0003475	.0002125	.0001276	.008302
%RSD	131.5622	67.92752	3.758881	2.357712	5.191467	26.49989	.6536878

#1	.0000524	.0000635	19.07181	.0143667	.0040856	.0003630	1.261311
#2	-.000002	.0002373	19.39046	.0147934	.0043088	.0006165	1.270700
#3	.000013	.0001022	18.03646	.0150551	.0038840	.0004648	1.277864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298558	9.005423	.0065071	.0001170	210.7037	.0057908	.0048403
Stddev	.0010242	.183689	.0004187	.0001074	3.2080	.0006787	.0001716
%RSD	3.430529	2.039761	6.434211	91.77043	1.522524	11.71960	3.545106

#1	.0308022	9.058454	.0061712	-.000001	213.3185	.0050082	.0049835
#2	.0299969	9.156762	.0063738	.000210	211.6686	.0061474	.0048872
#3	.0287684	8.801052	.0069761	.000142	207.1240	.0062167	.0046501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.69925	.5784517	.0001854	.0099726	.0110444	3.061589	.3508819
Stddev	.10257	.0262286	.0003208	.0019277	.0011024	.117865	.0023027
%RSD	.3991155	4.534270	173.0726	19.32987	9.981788	3.849784	.6562548

#1	25.60230	.5942435	.0005347	.0083581	.0120904	3.004833	.3533623
#2	25.68881	.5929367	.0001175	.0094527	.0111496	2.982841	.3504713
#3	25.80664	.5481750	-.000096	.0121068	.0098931	3.197094	.3488121

Sample Name: N2590-01DLX10 Acquired: 5/6/2022 15:24:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.232487	.0107282	.1337681
Stddev	.010136	.0010073	.0048661
%RSD	.3135514	9.389536	3.637699

#1	3.222133	.0107892	.1359442
#2	3.232938	.0096917	.1371663
#3	3.242389	.0117036	.1281937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1529.123	56163.45	5861.474	1323.091	1940.023
Stddev	58.157	112.85	252.914	6.287	69.880
%RSD	3.803303	.2009396	4.314855	.4751702	3.602011

#1	1552.686	56115.69	5723.938	1327.405	1970.044
#2	1462.882	56082.32	5707.131	1325.991	1860.149
#3	1571.800	56292.33	6153.353	1315.878	1989.876

Sample Name: N2593-01DLX10 Acquired: 5/6/2022 15:28:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046924	.0007169	-.001024	.0017208	.0017782	.0050182	.2064826
Stddev	.0038016	.0035694	.001529	.0009633	.0016692	.0017745	.0025606
%RSD	81.01525	497.8614	149.2747	55.98110	93.87038	35.36074	1.240126

#1	.0025906	-.002653	-.002402	.0006944	.0001059	.0047894	.2035326
#2	.0024058	.000347	-.001290	.0018627	.0017845	.0068960	.2081305
#3	.0090808	.004457	.000620	.0026054	.0034443	.0033692	.2077847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000249	22.33128	.0122482	.0025916	.0004134	3.629182
Stddev	.000037	.0001647	.46880	.0002780	.0001734	.0002962	.038152
%RSD	173.9399	661.2305	2.099292	2.269523	6.692430	71.63580	1.051247

#1	-.000023	-.000145	21.79025	.0119300	.0024347	.0006279	3.622527
#2	-.000057	.000035	22.58651	.0123706	.0027778	.0000755	3.594795
#3	.000016	.000184	22.61708	.0124439	.0025622	.0005368	3.670223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763979	9.327386	.0048379	.0003546	171.9235	.0126479	.0039636
Stddev	.0005971	.040171	.0001928	.0000527	2.4711	.0020397	.0001986
%RSD	.7815328	.4306744	3.985955	14.86209	1.437303	16.12679	5.009478

#1	.0762154	9.298933	.0046884	.0003159	169.2801	.0102990	.0041730
#2	.0770650	9.373338	.0047697	.0004146	172.3148	.0136728	.0039398
#3	.0759134	9.309888	.0050555	.0003332	174.1755	.0139719	.0037780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.77368	.5204277	-.000046	.0125013	.0172012	2.790752	.6039558
Stddev	.03729	.0114675	.000632	.0019421	.0011632	.022701	.0037351
%RSD	.1712809	2.203474	1365.569	15.53485	6.762217	.8134214	.6184335

#1	21.75090	.5073439	.000415	.0144903	.0171434	2.816964	.6061016
#2	21.75342	.5287346	.000214	.0124036	.0183922	2.777509	.5996429
#3	21.81671	.5252044	-.000767	.0106099	.0160680	2.777783	.6061228

Sample Name: N2593-01DLX10 Acquired: 5/6/2022 15:28:56 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.014160	.0097221	.1456042
Stddev	.003478	.0014607	.0021938
%RSD	.0866479	15.02415	1.506690

#1	4.013624	.0113578	.1430852
#2	4.010982	.0092607	.1470953
#3	4.017876	.0085479	.1466321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1539.176	56213.68	5763.962	1264.240	1969.818
Stddev	106.791	50.88	79.535	18.481	136.382
%RSD	6.938194	.0905037	1.379862	1.461792	6.923570

#1	1471.504	56253.47	5853.164	1243.642	1885.874
#2	1662.285	56231.22	5700.441	1269.709	2127.181
#3	1483.739	56156.36	5738.281	1279.369	1896.399

Sample Name: N2653-09 Acquired: 5/6/2022 15:33:03 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.10364	-.982067	.0296079	1.146306	-.011331	.4502831
Stddev	.02472	.027400	.0019151	.008121	.009548	.0111709
%RSD	2.239968	2.790000	6.468046	.7084119	84.26280	2.480866

#1	-1.12717	-.986040	.0273980	1.155465	-.019834	.4376148
#2	-1.10586	-1.00726	.0306450	1.143467	-.013158	.4587210
#3	-1.07788	-.95290	.0307807	1.139986	-.001002	.4545134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.17874	.0008176	-.012829	3.884328	.0116109	.0171545
Stddev	.25912	.0001535	.000803	.087642	.0003681	.0006805
%RSD	1.966187	18.77293	6.260253	2.256296	3.170610	3.967128

#1	12.91957	.0009703	-.011955	3.786575	.0119328	.0174262
#2	13.17885	.0008190	-.012996	3.910525	.0116903	.0176571
#3	13.43781	.0006634	-.013535	3.955884	.0112095	.0163800

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1090878	136.9211	1.023372	.7297152	-.020559	.0069998
Stddev	.0023556	4.0412	.020173	.0485456	.000703	.0005443
%RSD	2.159372	2.951511	1.971196	6.652673	3.420159	7.776573

#1	.1117972	132.7559	1.001638	.6826171	-.019764	.0063714
#2	.1075253	137.1819	1.026979	.7269393	-.021098	.0073254
#3	.1079409	140.8257	1.041497	.7795891	-.020816	.0073027

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.81056	.0031057	2.289432	535.1404	.6445492	.0066875
Stddev	.86425	.0001676	.023347	12.3656	.0182813	.0007598
%RSD	1.886570	5.396736	1.019784	2.310717	2.836291	11.36129

#1	44.81286	.0031138	2.262502	521.2273	.6247179	.0074976
#2	46.29019	.0029341	2.303980	539.3171	.6482003	.0065741
#3	46.32864	.0032690	2.301814	544.8767	.6607295	.0059908

Sample Name: N2653-09 Acquired: 5/6/2022 15:33:03 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.327814	.0046745	.7100739	F 27.90444	F 23.76169	.0139560
Stddev	.006876	.0006003	.0299739	.79696	.10992	.0006104
%RSD	.5178733	12.84096	4.221231	2.856050	.4626104	4.373596

#1	1.332701	.0053185	.6760133	28.27482	23.64760	.0133818
#2	1.330790	.0045745	.7217811	28.44883	23.77055	.0145970
#3	1.319950	.0041306	.7324274	26.98969	23.86691	.0138891

Elem	Sr4077
Units	ppm
Avg	.0604933
Stddev	.0035969
%RSD	5.946017

#1	.0632376
#2	.0618211
#3	.0564212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	824.8216	34514.99	5082.963	658.1600	1511.684
Stddev	19.0152	171.40	60.651	16.0750	28.036
%RSD	2.305371	.4965942	1.193224	2.442414	1.854630

#1	812.1384	34369.99	5029.388	668.2210	1504.046
#2	815.6413	34470.84	5070.689	639.6207	1488.259
#3	846.6851	34704.15	5148.813	666.6384	1542.748

Sample Name: PB144580BS Acquired: 5/6/2022 15:45:05 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144580BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7428625	1.852190	.9086133	1.960392	.7826931	1.896094	.1996851
Stddev	.0035839	.005447	.0014278	.004496	.0028374	.024793	.0017186
%RSD	.4824402	.2940776	.1571442	.2293520	.3625167	1.307566	.8606423

#1	.7401635	1.858209	.9084138	1.960736	.7856814	1.875006	.1979794
#2	.7469287	1.850760	.9072957	1.955733	.7823620	1.889872	.1996595
#3	.7414952	1.847601	.9101304	1.964706	.7800357	1.923405	.2014162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900920	.1847342	.9201574	.3671495	.1825822	.2945752	2.736926
Stddev	.0018207	.0002915	.0247377	.0022132	.0001626	.0011093	.050117
%RSD	.9577882	.1578061	2.688425	.6027916	.0890659	.3765680	1.831144

#1	.1899069	.1844252	.8991202	.3683356	.1826974	.2944533	2.688401
#2	.1883709	.1850043	.9139419	.3645962	.1823962	.2935319	2.733881
#3	.1919982	.1847731	.9474102	.3685169	.1826530	.2957404	2.788496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1980263	1.862663	.4646922	.0680959	2.760556	.2829616	.1931083
Stddev	.0009670	.035682	.0006934	.0001818	.019436	.0032884	.0016161
%RSD	.4883144	1.915646	.1492225	.2669328	.7040677	1.162129	.8369024

#1	.1969343	1.821630	.4654797	.0679015	2.751664	.2798103	.1921644
#2	.1983708	1.886404	.4641728	.0682616	2.782848	.2827026	.1949744
#3	.1987739	1.879956	.4644242	.0681245	2.747157	.2863718	.1921861

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.619113	.3024281	.3935297	.6428443	.2021832	.8281281	5.418427
Stddev	.068719	.0028856	.0013244	.0035924	.0018521	.0106273	.005200
%RSD	.7144042	.9541327	.3365313	.5588345	.9160363	1.283287	.0959774

#1	9.586522	.3009698	.3928861	.6469495	.2005704	.8401953	5.412424
#2	9.698064	.3005627	.3926502	.6413071	.2017732	.8201645	5.421286
#3	9.572753	.3057518	.3950529	.6402762	.2042059	.8240244	5.421571

Sample Name: PB144580BS Acquired: 5/6/2022 15:45:05 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144580BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0389704	.1941805	.1912533
Stddev	.0013990	.0012964	.0020799
%RSD	3.589971	.6676341	1.087515

#1	.0397071	.1942952	.1894854
#2	.0373570	.1954158	.1907294
#3	.0398471	.1928306	.1935450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1578.160	60541.11	5970.827	1347.320	2135.910
Stddev	4.474	44.75	39.026	8.295	9.175
%RSD	.2835148	.0739223	.6536110	.6156625	.4295626

#1	1575.640	60489.96	5972.982	1347.365	2129.536
#2	1575.513	60560.31	6008.731	1339.003	2131.768
#3	1583.326	60573.06	5930.768	1355.593	2146.426

Sample Name: LR CHECK 2 Acquired: 5/6/2022 15:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.009387	-.018091	238.7600	-.020845	-.019219	.0727239	100.0966
Stddev	.004110	.003737	3.9661	.003975	.000741	.0230322	3.4102
%RSD	43.78006	20.65706	1.661116	19.07054	3.855141	31.67072	3.406936

#1	-.007513	-.022380	234.2633	-.025379	-.020038	.0962090	96.1626
#2	-.006548	-.015537	240.2573	-.019199	-.018596	.0717895	101.9143
#3	-.014099	-.016355	241.7595	-.017957	-.019022	.0501731	102.2129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000327	.3440613	.0006247	.0010172	250.6242	-.211127
Stddev	.000013	.0001037	.0093300	.0004146	.0002214	3.7713	.016058
%RSD	144.4850	317.4438	2.711712	66.35847	21.76368	1.504761	7.605760

#1	-.000020	-.000064	.3541589	.0009442	.0012013	246.2751	-.196182
#2	.000005	.000020	.3422647	.0001563	.0010787	252.6068	-.209095
#3	-.000012	.000142	.3357603	.0007737	.0007715	252.9906	-.228104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.26050	.0900379	49.05275	.0005509	.7723908	-.013402	33.06291
Stddev	1.32315	.0099691	.81593	.0004505	.0265881	.002772	.82385
%RSD	2.989449	11.07212	1.663363	81.77846	3.442311	20.68051	2.491780

#1	42.73351	.1013082	48.12892	.0010245	.7748688	-.010383	32.99950
#2	44.97999	.0864319	49.35455	.0001276	.7976532	-.015830	33.91663
#3	45.06801	.0823735	49.67478	.0005007	.7446505	-.013994	32.27259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3423511	-.001973	-.006587	-.004377	-.003741	.0063998	-2.11210
Stddev	.0269999	.000224	.000403	.002304	.002832	.0085435	.00675
%RSD	7.886621	11.32704	6.125249	52.64750	75.71106	133.4963	.3195261

#1	.3580928	-.002160	-.006417	-.002885	-.001848	.0030588	-2.10444
#2	.3577857	-.001726	-.006296	-.007030	-.006998	.0000317	-2.11470
#3	.3111748	-.002034	-.007048	-.003214	-.002378	.0161089	-2.11716

Sample Name: LR CHECK 2 Acquired: 5/6/2022 15:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.046916	.0038706	.0022214
Stddev	.006523	.0015609	.0001060
%RSD	13.90378	40.32590	4.771005

#1	-.039414	.0021101	.0021081
#2	-.051249	.0044167	.0023181
#3	-.050086	.0050851	.0022381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1455.312	59239.23	5876.030	1290.693	2082.276
Stddev	20.333	184.81	134.626	29.463	32.803
%RSD	1.397137	.3119723	2.291100	2.282757	1.575356

#1	1478.783	59070.26	6031.141	1292.881	2119.555
#2	1444.082	59210.84	5807.385	1260.197	2069.446
#3	1443.072	59436.59	5789.563	1319.001	2057.826

Sample Name: N2658-06 Acquired: 5/6/2022 15:57:38 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.03921	-.895061	-.044119	1.168631	-.037002	.7300743
Stddev	.07518	.049098	.005833	.034145	.010953	.0342226
%RSD	7.233982	5.485389	13.22089	2.921761	29.60196	4.687546

#1	-1.11727	-.946339	-.050538	1.201171	-.048635	.7694887
#2	-.96729	-.848482	-.042674	1.133081	-.035483	.7079049
#3	-1.03307	-.890362	-.039144	1.171642	-.026887	.7128293

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.147851	-.000813	-.027571	55.12825	.0068123	.0136147
Stddev	.218075	.000203	.002452	1.45078	.0001801	.0012321
%RSD	5.257551	24.91755	8.891947	2.631649	2.643662	9.049876

#1	4.399337	-.000657	-.025022	54.97775	.0070198	.0147068
#2	4.011017	-.001042	-.029912	53.75859	.0067209	.0122789
#3	4.033200	-.000740	-.027778	56.64842	.0066963	.0138583

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1151479	335.7604	7.981805	6.353592	-.026625	.0139875
Stddev	.0060350	5.6959	.239700	.231369	.000942	.0008039
%RSD	5.241091	1.696406	3.003079	3.641539	3.536404	5.747124

#1	.1217802	329.2333	7.942202	6.185322	-.025557	.0130764
#2	.1099796	338.3232	7.764372	6.258019	-.026979	.0145971
#3	.1136839	339.7246	8.238840	6.617436	-.027338	.0142889

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	109.2533	.0060021	4.178753	37.90243	2.379814	-.000851
Stddev	3.2177	.0011409	.211736	.21114	.068723	.000699
%RSD	2.945179	19.00854	5.066964	.5570538	2.887763	82.16433

#1	112.2980	.0062833	4.402660	38.04100	2.454867	-.000095
#2	109.5751	.0047469	4.151837	38.00687	2.364609	-.001474
#3	105.8868	.0069761	3.981762	37.65943	2.319967	-.000985

Sample Name: N2658-06 Acquired: 5/6/2022 15:57:38 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282474	.0153970	1.579830	2.647001	F 34.50135	.0254157
Stddev	.019636	.0004266	.031266	.022223	.61888	.0005151
%RSD	1.531086	2.770378	1.979087	.8395509	1.793780	2.026667

#1	1.301880	.0152075	1.567838	2.670219	35.20649	.0259691
#2	1.282926	.0150981	1.615317	2.625928	34.24927	.0249501
#3	1.262616	.0158855	1.556335	2.644857	34.04830	.0253280

Elem	Sr4077
Units	ppm
Avg	-.103224
Stddev	.010753
%RSD	10.41733

#1	-.091406
#2	-.112432
#3	-.105833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.6942	35083.13	5074.030	658.7803	1644.494
Stddev	46.1645	483.09	148.813	10.5450	83.203
%RSD	5.314247	1.376985	2.932846	1.600692	5.059488

#1	817.6643	34581.68	4943.692	646.7520	1557.460
#2	907.5557	35122.21	5236.175	663.1551	1723.247
#3	880.8626	35545.49	5042.222	666.4338	1652.776

Sample Name: PB144580BL Acquired: 5/6/2022 16:05:45 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144580BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004149	-.002633	-.000688	.0080630	.0006626	.0018105	-.000485
Stddev	.002619	.001047	.001151	.0015716	.0017704	.0046533	.000374
%RSD	63.11559	39.77718	167.3324	19.49118	267.2014	257.0250	77.11217

#1	-.001168	-.002966	-.000295	.0096043	-.000774	.0069918	-.000096
#2	-.006077	-.001460	.000215	.0064628	.002641	.0004524	-.000517
#3	-.005201	-.003474	-.001984	.0081219	.000121	-.002013	-.000843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	-.000062	-.012439	.0000839	-.000572	.0003381	-.000637
Stddev	.000028	.000050	.003089	.0001166	.000098	.0001439	.005076
%RSD	26.92490	80.05068	24.83259	139.0035	17.09062	42.56115	796.7698

#1	-.000116	-.000076	-.009073	.0000021	-.000662	.0002002	-.004651
#2	-.000123	-.000007	-.013101	.0002173	-.000468	.0004874	.005069
#3	-.000072	-.000104	-.015144	.0000322	-.000585	.0003267	-.002329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004735	.0018713	-.000729	.0004542	-.049682	-.000158	-.000325
Stddev	.0002116	.0063730	.000379	.0001278	.001527	.001712	.000154
%RSD	44.68854	340.5695	51.92595	28.13092	3.074182	1085.056	47.24682

#1	.0002424	-.005480	-.000293	.0004149	-.048166	.001817	-.000304
#2	.0005205	.005837	-.000976	.0003506	-.051221	-.001222	-.000489
#3	.0006577	.005257	-.000918	.0005969	-.049657	-.001068	-.000183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041888	-.001968	.0000758	.0002127	.0005325	-.011944	.0020053
Stddev	.008159	.000860	.0003361	.0004798	.0005043	.016981	.0007556
%RSD	19.47838	43.68702	443.3229	225.5877	94.70874	142.1757	37.67835

#1	-.048198	-.002511	-.000031	-.000341	.0005867	-.001340	.0022832
#2	-.044791	-.002418	.000452	.000472	.0000032	-.002962	.0011501
#3	-.032674	-.000977	-.000194	.000507	.0010075	-.031529	.0025825

Sample Name: PB144580BL Acquired: 5/6/2022 16:05:45 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144580BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0550349	-.003436	-.000032
Stddev	.0027072	.000350	.000039
%RSD	4.919066	10.19338	122.4119

#1	.0579322	-.003489	.000002
#2	.0525699	-.003756	-.000075
#3	.0546025	-.003062	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1583.633	63092.08	6094.742	1408.938	2174.594
Stddev	20.407	197.04	187.282	42.495	24.521
%RSD	1.288601	.3123087	3.072848	3.016113	1.127632

#1	1570.764	63080.13	6253.101	1430.989	2161.968
#2	1572.974	62901.28	6143.102	1359.950	2158.959
#3	1607.162	63294.82	5888.022	1435.874	2202.856

Sample Name: N2712-13 Acquired: 5/6/2022 16:34:41 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0618768	.0103499	.0516677	.0254150	.0093276	92.82870
Stddev	.0016058	.0034713	.0010453	.0044823	.0015801	1.82895
%RSD	2.595220	33.53995	2.023082	17.63640	16.94028	1.970238

#1	.0612779	.0064620	.0510642	.0284324	.0075073	91.07531
#2	.0606564	.0131385	.0528747	.0275480	.0103447	92.68595
#3	.0636960	.0114492	.0510643	.0202645	.0101310	94.72484

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.873411	.0006756	-.000081	27.14608	.2005929	.0074401
Stddev	.085506	.0000089	.000269	.71411	.0009920	.0001184
%RSD	1.455815	1.309687	333.6272	2.630619	.4945365	1.591152

#1	5.786375	.0006776	.000211	26.49036	.2000370	.0075756
#2	5.876558	.0006833	-.000135	27.04094	.2017382	.0073572
#3	5.957300	.0006660	-.000319	27.90692	.2000036	.0073874

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576042	139.7629	.4264371	7.680727	.0233547	.0033124
Stddev	.0000263	1.1822	.0108256	.157322	.0003622	.0002877
%RSD	.0456740	.8458457	2.538625	2.048271	1.550714	8.684875

#1	.0575808	138.4162	.4161276	7.537122	.0233906	.0029806
#2	.0575992	140.2429	.4254699	7.656180	.0236976	.0034912
#3	.0576327	140.6296	.4377140	7.848880	.0229760	.0034655

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.27832	.3217251	1.911330	10.16845	1.115965	.0333653
Stddev	.30606	.0050788	.011250	.16223	.012172	.0004729
%RSD	1.121990	1.578601	.5886124	1.595461	1.090694	1.417358

#1	27.42773	.3171851	1.919448	10.13135	1.103232	.0335151
#2	27.48098	.3207803	1.916054	10.34602	1.117178	.0337452
#3	26.92625	.3272099	1.898488	10.02798	1.127485	.0328357

Sample Name: N2712-13 Acquired: 5/6/2022 16:34:41 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0160473	1.193897	F 49.69196	1.640368	F 14.80696	.0385779
Stddev	.0011371	.026899	.40683	.003051	.05665	.0012430
%RSD	7.085875	2.253058	.8187061	.1859953	.3826112	3.222110

#1	.0162890	1.162851	49.22224	1.643890	14.85639	.0371447
#2	.0148088	1.208600	49.93257	1.638666	14.81935	.0393623
#3	.0170441	1.210240	49.92107	1.638547	14.74514	.0392266

Elem	Sr4077
Units	ppm
Avg	.5797352
Stddev	.0102769
%RSD	1.772691

#1	.5699255
#2	.5788572
#3	.5904230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1549.521	58408.75	6071.260	1276.904	1954.973
Stddev	36.758	371.80	79.294	17.984	48.708
%RSD	2.372200	.6365546	1.306050	1.408443	2.491469

#1	1565.231	58070.28	6116.733	1258.725	1978.142
#2	1507.519	58349.26	6117.346	1277.302	1899.005
#3	1575.813	58806.71	5979.700	1294.687	1987.770

Sample Name: CCV02 Acquired: 5/6/2022 16:38:34 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.977339	4.870173	5.019314	5.004334	4.999590	10.30103	10.41760
Stddev	.024176	.041817	.027840	.036989	.014909	.27617	.38614
%RSD	.4857307	.8586393	.5546570	.7391457	.2982023	2.681041	3.706612

#1	5.004504	4.913376	5.051171	5.046603	5.008836	9.98631	9.97522
#2	4.969330	4.829895	4.999651	4.977889	4.982391	10.50296	10.68704
#3	4.958184	4.867250	5.007121	4.988511	5.007543	10.41382	10.59054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2577965	2.490202	25.45021	.9710861	2.482578	1.258329	4.836910
Stddev	.0074404	.013754	.67745	.0011138	.016987	.006217	.075583
%RSD	2.886133	.5523332	2.661857	.1146963	.6842384	.4940395	1.562639

#1	.2495187	2.505653	24.71312	.9716243	2.501731	1.264620	4.830342
#2	.2599434	2.479293	26.04561	.9718285	2.469338	1.252189	4.915562
#3	.2639273	2.485661	25.59191	.9698054	2.476665	1.258178	4.764824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.548388	24.64245	2.409116	1.259046	24.16362	2.546243	2.575086
Stddev	.071472	.68974	.014997	.002914	.28498	.061708	.004836
%RSD	2.804614	2.798980	.6225102	.2314498	1.179397	2.423501	.1877879

#1	2.466363	23.84683	2.426363	1.259935	24.22156	2.475844	2.580102
#2	2.597288	25.00890	2.399149	1.261412	24.41518	2.571906	2.574701
#3	2.581513	25.07162	2.401836	1.255791	23.85411	2.590979	2.570454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37753	5.077209	4.952581	4.832052	5.154191	4.729632	4.925691
Stddev	.40318	.141153	.016160	.034685	.142102	.006828	.030326
%RSD	1.653884	2.780132	.3263009	.7178205	2.757010	.1443576	.6156632

#1	24.44927	4.921001	4.970415	4.869300	4.991134	4.725570	4.959601
#2	24.74001	5.115022	4.938908	4.800681	5.251601	4.737515	4.916299
#3	23.94329	5.195605	4.948419	4.826174	5.219837	4.725811	4.901172

Sample Name: CCV02 Acquired: 5/6/2022 16:38:34 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780982	4.981452	4.667753
Stddev	.013259	.114252	.710605
%RSD	.2773289	2.293551	15.22370

#1	4.791128	4.851550	4.893469
#2	4.765980	5.066345	5.238084
#3	4.785839	5.026461	3.871705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1525.921	58733.48	5717.498	1270.617	1981.596
Stddev	6.134	167.71	163.820	5.976	11.595
%RSD	.4019633	.2855489	2.865239	.4703445	.5851539

#1	1519.903	58923.69	5901.343	1264.320	1969.063
#2	1532.164	58606.85	5664.147	1271.320	1991.943
#3	1525.696	58669.91	5587.004	1276.210	1983.782

Sample Name: CCB02 Acquired: 5/6/2022 16:42:30 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023083	.0005578	-.000516	.0034487	.0008687	.0037186	.0003441
Stddev	.0005513	.0010320	.001998	.0057100	.0003715	.0027091	.0003367
%RSD	23.88254	185.0028	387.1693	165.5708	42.76059	72.85469	97.83259

#1	.0024284	-.000609	-.002070	.0097722	.0012286	.0065848	.0000931
#2	.0017068	.000931	-.001215	.0019034	.0008908	.0033709	.0007268
#3	.0027895	.001351	.001737	-.001330	.0004867	.0012000	.0002126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0001081	-.013724	-.000228	-.000073	.0001761	-.003937
Stddev	.000091	.0000321	.009016	.000196	.000010	.0001618	.004866
%RSD	591.1171	29.71840	65.69539	85.75481	14.02392	91.87080	123.5855

#1	.000034	.0001084	-.005962	-.000386	-.000082	.0003134	.001167
#2	.000040	.0001401	-.011596	-.000290	-.000077	-.000002	-.004455
#3	-.000120	.0000759	-.023613	-.000009	-.000062	.000217	-.008524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001071	.0019411	-.000040	.0002395	.1069487	.0012638	-.000087
Stddev	.0003961	.0295604	.000632	.0002081	.0093424	.0000914	.000192
%RSD	369.9172	1522.869	1569.877	86.88643	8.735429	7.232823	221.1240

#1	.0003680	-.010007	.000566	-.000000	.0995684	.0012669	-.000285
#2	.0003019	-.019775	-.000695	.000370	.1038249	.0011709	.000099
#3	-.000349	.035605	.000008	.000349	.1174527	.0013536	-.000075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0887120	.0032356	.0012144	.0001184	.0005496	.0053026	.0012675
Stddev	.0214292	.0004908	.0007350	.0014234	.0012675	.0087073	.0009114
%RSD	24.15592	15.16870	60.52274	1201.985	230.6335	164.2060	71.90899

#1	.0675652	.0037288	.0020630	.0017126	.0020111	.0051702	.0010706
#2	.0881580	.0032307	.0007899	-.000332	-.000114	.0140754	.0022613
#3	.1104129	.0027472	.0007901	-.001025	-.000249	-.003338	.0004706

Sample Name: CCB02 Acquired: 5/6/2022 16:42:30 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0074889	-.000748	.0000527
Stddev	.0043598	.001101	.0000368
%RSD	58.21615	147.2459	69.84143

#1	.0028440	-.001293	.0000951
#2	.0081303	.000520	.0000316
#3	.0114925	-.001470	.0000312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.943	60885.13	5949.686	1366.784	2170.752
Stddev	102.714	144.55	36.268	16.026	134.963
%RSD	6.321074	.2374110	.6095845	1.172512	6.217327

#1	1559.785	60787.13	5912.479	1349.651	2088.786
#2	1743.348	60817.12	5951.643	1369.296	2326.522
#3	1571.697	61051.14	5984.937	1381.406	2096.947

Sample Name: N2712-01 Acquired: 5/6/2022 16:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0204817	.0037870	.0220017	.0124359	.0017196	24.96355	.0551793
Stddev	.0053447	.0007675	.0010731	.0022973	.0012123	.66257	.0013123
%RSD	26.09494	20.26750	4.877526	18.47328	70.50288	2.654140	2.378239

#1	.0216764	.0029478	.0222112	.0109696	.0028991	24.62318	.0545442
#2	.0146408	.0039600	.0208392	.0112546	.0017827	24.54035	.0543054
#3	.0251280	.0044534	.0229546	.0150835	.0004769	25.72712	.0566883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003380	-.000771	1.028953	.0768522	.0020773	.0159668	43.10882
Stddev	.0000469	.000131	.026940	.0005427	.0001955	.0004413	.53321
%RSD	13.87206	17.01385	2.618172	.7061892	9.412631	2.763596	1.236888

#1	.0002935	-.000620	1.030480	.0770628	.0022401	.0164654	42.84297
#2	.0003334	-.000855	1.001282	.0762358	.0021314	.0156267	42.76080
#3	.0003870	-.000837	1.055097	.0772581	.0018604	.0158083	43.72268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0709125	.9015404	.0061298	.0001721	.3348589	.0980442	.1436849
Stddev	.0016005	.0108633	.0006893	.0001327	.0185089	.0022346	.0003841
%RSD	2.257066	1.204965	11.24518	77.07884	5.527364	2.279146	.2673258

#1	.0705212	.8901549	.0069235	.0003139	.3135688	.0972253	.1437974
#2	.0695438	.9026738	.0057849	.0000510	.3438825	.0963346	.1440002
#3	.0726724	.9117925	.0056810	.0001514	.3471253	.1005727	.1432571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.036518	-.021171	.0063953	.0079368	.4928617	4.942731	.4608460
Stddev	.024822	.003672	.0003593	.0003545	.0060386	.113865	.0006401
%RSD	2.394754	17.34477	5.618701	4.466684	1.225207	2.303696	.1388995

#1	1.011471	-.019183	.0061263	.0075765	.4875025	4.822452	.4601988
#2	1.061109	-.018921	.0062561	.0079487	.4916783	4.956879	.4614788
#3	1.036974	-.025408	.0068034	.0082852	.4994044	5.048861	.4608603

Sample Name: N2712-01 Acquired: 5/6/2022 16:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.2156513	.0080405	-.027158
Stddev	.0030564	.0008616	.000262
%RSD	1.417294	10.71539	.9661562

#1	.2185659	.0072569	-.026865
#2	.2124705	.0089631	-.027238
#3	.2159174	.0079014	-.027371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.477	61828.75	5937.235	1391.854	2105.160
Stddev	6.852	246.40	139.088	13.068	11.439
%RSD	.4284188	.3985280	2.342638	.9389176	.5433782

#1	1591.571	61625.71	5913.926	1378.112	2091.975
#2	1603.143	62102.88	6086.505	1393.326	2112.439
#3	1603.716	61757.65	5811.275	1404.124	2111.066

Sample Name: N2712-03 Acquired: 5/6/2022 16:50:33 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0226708	.0043587	.0238416	.0057021	.0011420	27.80759	.0727305
Stddev	.0044150	.0005023	.0016816	.0015520	.0017161	1.14407	.0033221
%RSD	19.47430	11.52326	7.053280	27.21909	150.2737	4.114244	4.567741

#1	.0257506	.0046411	.0227811	.0050243	.0004538	26.48801	.0689069
#2	.0176126	.0046562	.0257805	.0046042	.0030953	28.52152	.0743751
#3	.0246491	.0037788	.0229632	.0074777	-.000123	28.41324	.0749096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005512	-.000787	4.061724	.0767498	.0033603	.0193166	41.87864
Stddev	.0000258	.000097	.171776	.0004366	.0000859	.0001564	.52901
%RSD	4.677229	12.29411	4.229145	.5688864	2.557610	.8098230	1.263197

#1	.0005805	-.000676	3.863788	.0766718	.0034166	.0191447	41.34488
#2	.0005321	-.000854	4.171790	.0763575	.0034030	.0193546	41.88827
#3	.0005409	-.000832	4.149593	.0772202	.0032614	.0194505	42.40277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1685206	3.254046	.0092633	.0002776	1.504674	.0938478	.1800969
Stddev	.0077413	.117500	.0005420	.0003067	.017198	.0015979	.0135995
%RSD	4.593704	3.610885	5.850605	110.4880	1.142950	1.702603	7.551197

#1	.1595834	3.118375	.0098397	.0002984	1.494929	.0929425	.1953190
#2	.1731375	3.320744	.0087641	-.000039	1.494563	.0929081	.1758263
#3	.1728411	3.323019	.0091861	.000573	1.524532	.0956927	.1691452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.274236	-.021161	.0064648	.0086393	.6144787	6.467213	.4425400
Stddev	.061534	.010571	.0002183	.0002268	.0269002	.119705	.0020011
%RSD	2.705697	49.95390	3.376968	2.625313	4.377734	1.850950	.4521753

#1	2.264727	-.013767	.0063115	.0088561	.5914475	6.450650	.4403172
#2	2.218011	-.033269	.0067147	.0086582	.6079445	6.356652	.4441978
#3	2.339971	-.016448	.0063681	.0084036	.6440441	6.594337	.4431050

Sample Name: N2712-03 Acquired: 5/6/2022 16:50:33 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.2139970	.0192173	.0283037
Stddev	.0015438	.0018370	.0001238
%RSD	.7214294	9.558950	.4372875

#1	.2148187	.0172829	.0281997
#2	.2149562	.0209382	.0284406
#3	.2122161	.0194306	.0282709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1652.483	61615.76	5973.880	1397.730	2173.579
Stddev	43.478	117.55	196.200	31.433	59.824
%RSD	2.631091	.1907865	3.284298	2.248884	2.752342

#1	1698.950	61530.65	6197.443	1372.555	2239.441
#2	1612.788	61566.73	5830.331	1432.961	2122.605
#3	1645.711	61749.89	5893.867	1387.674	2158.691

Sample Name: N2712-05 Acquired: 5/6/2022 16:54:31 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0183101	.0053591	.0281274	.0099339	.0015939	26.08533	.0599413
Stddev	.0029171	.0017320	.0005479	.0014542	.0007313	1.01760	.0023273
%RSD	15.93180	32.31884	1.947762	14.63857	45.88443	3.901040	3.882628

#1	.0154714	.0057209	.0286683	.0093677	.0010527	25.09372	.0575559
#2	.0212997	.0068816	.0275729	.0115861	.0013030	26.03520	.0600620
#3	.0181591	.0034748	.0281410	.0088480	.0024259	27.12706	.0622058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004309	-.000602	1.704948	.0749255	.0023773	.0176460	39.42711
Stddev	.0000090	.000081	.080841	.0001854	.0001999	.0001366	.33128
%RSD	2.088999	13.43534	4.741525	.2475050	8.406958	.7743294	.8402345

#1	.0004267	-.000517	1.623606	.0747193	.0021851	.0174994	39.07780
#2	.0004248	-.000611	1.705960	.0750786	.0023630	.0176687	39.46671
#3	.0004413	-.000678	1.785278	.0749787	.0025840	.0177699	39.73680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891464	1.604427	.0073151	.0002005	.4903217	.0919808	.1143881
Stddev	.0041791	.034008	.0002457	.0001400	.0082357	.0027340	.0004853
%RSD	4.687932	2.119620	3.358695	69.84414	1.679654	2.972388	.4242966

#1	.0851441	1.580179	.0074272	.0000495	.4810885	.0891080	.1141584
#2	.0888126	1.589801	.0070334	.0003262	.4929666	.0922835	.1149457
#3	.0934824	1.643301	.0074848	.0002258	.4969100	.0945509	.1140603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.355290	-.017499	.0053826	.0087417	.5277665	4.658357	.4672346
Stddev	.008271	.005371	.0001285	.0025505	.0179946	.095821	.0011070
%RSD	.6102775	30.69432	2.386989	29.17589	3.409570	2.056979	.2369294

#1	1.362651	-.012306	.0055032	.0057969	.5098354	4.767861	.4684029
#2	1.346340	-.017158	.0053970	.0102420	.5458238	4.617329	.4670996
#3	1.356879	-.023032	.0052475	.0101863	.5276403	4.589880	.4662013

Sample Name: N2712-05 Acquired: 5/6/2022 16:54:31 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.2374780	.0110971	-.008095
Stddev	.0032805	.0012739	.000627
%RSD	1.381398	11.47962	7.740942

#1	.2382164	.0105954	-.008421
#2	.2338912	.0101504	-.008491
#3	.2403264	.0125455	-.007372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1586.795	61667.81	6028.469	1390.376	2072.480
Stddev	14.390	119.28	194.634	12.185	16.106
%RSD	.9068478	.1934310	3.228585	.8764042	.7771597

#1	1571.560	61532.41	6199.849	1376.774	2055.461
#2	1588.668	61757.40	6068.692	1394.062	2074.494
#3	1600.157	61713.62	5816.866	1400.293	2087.484

Sample Name: N2712-07 Acquired: 5/6/2022 16:58:28 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0158172	.0043340	.0204522	.0092295	.0021207	21.93053	.0570532
Stddev	.0040020	.0003765	.0003742	.0014852	.0009898	.60806	.0013848
%RSD	25.30144	8.687341	1.829718	16.09165	46.67238	2.772683	2.427163

#1	.0204382	.0047640	.0208026	.0077136	.0020055	21.50394	.0559459
#2	.0134852	.0040636	.0204959	.0106820	.0011936	21.66086	.0566079
#3	.0135282	.0041744	.0200580	.0092928	.0031631	22.62679	.0586058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004301	-.000997	2.718353	.0566139	.0024466	.0144352	33.41906
Stddev	.0000158	.000304	.083219	.0002813	.0003698	.0010373	.34067
%RSD	3.672282	30.52994	3.061366	.4967989	15.11528	7.186088	1.019386

#1	.0004327	-.000656	2.650332	.0567554	.0027054	.0152100	33.03434
#2	.0004445	-.001241	2.693584	.0567964	.0020231	.0132567	33.68247
#3	.0004132	-.001094	2.811145	.0562900	.0026114	.0148390	33.54037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1012532	2.211824	.0073679	.0003045	.9306153	.0743103	.1703863
Stddev	.0033010	.110207	.0004841	.0001319	.0107019	.0012114	.0165693
%RSD	3.260091	4.982647	6.570773	43.32557	1.149979	1.630200	9.724569

#1	.0980510	2.129788	.0078951	.0001807	.9187966	.0731234	.1878824
#2	.1010638	2.168591	.0072653	.0004433	.9396503	.0755448	.1683433
#3	.1046447	2.337093	.0069432	.0002896	.9333990	.0742626	.1549331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.428073	-.017528	.0049696	.0075537	.5066380	4.361819	.3756799
Stddev	.024788	.001360	.0003548	.0010928	.0166938	.038114	.0032461
%RSD	1.735742	7.758836	7.138856	14.46747	3.295020	.8738136	.8640664

#1	1.409622	-.016344	.0053653	.0082055	.4957405	4.330339	.3772306
#2	1.456249	-.017226	.0046800	.0081635	.4983165	4.404195	.3719493
#3	1.418349	-.019014	.0048633	.0062920	.5258569	4.350924	.3778599

Sample Name: N2712-07 Acquired: 5/6/2022 16:58:28 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.2072450	.0125222	.0159550
Stddev	.0040755	.0007416	.0012192
%RSD	1.966508	5.922694	7.641657

#1	.2029801	.0121008	.0154136
#2	.2111002	.0120873	.0151002
#3	.2076548	.0133786	.0173512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1709.011	61362.05	5943.742	1390.901	2245.799
Stddev	116.182	13.39	153.838	16.598	156.073
%RSD	6.798227	.0218152	2.588229	1.193345	6.949559

#1	1585.792	61377.15	6030.606	1387.069	2079.376
#2	1816.568	61351.63	6034.500	1409.081	2388.897
#3	1724.673	61357.38	5766.120	1376.555	2269.123

Sample Name: N2712-09 Acquired: 5/6/2022 17:02:25 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0386573	.0150309	.0627705	.0207626	.0034360	55.81475	.1303404
Stddev	.0009163	.0015165	.0014393	.0010844	.0022311	2.45923	.0052702
%RSD	2.370223	10.08901	2.293016	5.222977	64.93277	4.406054	4.043417

#1	.0382564	.0154670	.0636498	.0202170	.0059398	53.27933	.1249884
#2	.0380097	.0133441	.0635522	.0200593	.0016588	55.97498	.1305080
#3	.0397056	.0162815	.0611094	.0220114	.0027094	58.18995	.1355248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015130	-.000369	.5746893	.1297879	.0023598	.0494218	129.4049
Stddev	.0001561	.001038	.0256076	.0004905	.0003801	.0016725	1.4368
%RSD	10.31955	281.3640	4.455901	.3779103	16.10518	3.384084	1.110282

#1	.0014137	.000699	.5527880	.1292278	.0027332	.0510057	127.7655
#2	.0014324	-.000430	.5684354	.1301407	.0023729	.0495867	130.0045
#3	.0016930	-.001375	.6028446	.1299950	.0019734	.0476729	130.4447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0877855	1.339861	.0117537	.0000836	.1529998	.1756488	.1253715
Stddev	.0037289	.066387	.0005092	.0001604	.0011745	.0078884	.0042737
%RSD	4.247771	4.954731	4.332650	191.8253	.7676407	4.491001	3.408822

#1	.0841839	1.263250	.0118008	-.000041	.1518846	.1704040	.1300410
#2	.0875427	1.380461	.0112225	.000265	.1542257	.1718218	.1216543
#3	.0916298	1.375872	.0122377	.000027	.1528890	.1847207	.1244192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.276241	-.057772	.0069800	.0106246	.3632592	3.600843	.8463916
Stddev	.063770	.010176	.0003322	.0013120	.0106848	.078443	.0044989
%RSD	1.946424	17.61370	4.759390	12.34895	2.941378	2.178476	.5315359

#1	3.349752	-.046042	.0065982	.0112489	.3515716	3.689778	.8462137
#2	3.243183	-.064232	.0072036	.0091170	.3656801	3.541496	.8419842
#3	3.235788	-.063042	.0071380	.0115080	.3725258	3.571257	.8509767

Sample Name: N2712-09 Acquired: 5/6/2022 17:02:25 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	.6696080	.0103653	-.041430
Stddev	.0061388	.0005949	.002638
%RSD	.9167696	5.739043	6.367475

#1	.6689072	.0101004	-.043792
#2	.6638496	.0099489	-.041916
#3	.6760670	.0110466	-.038583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1802.125	65528.83	6572.512	1507.691	2154.594
Stddev	79.749	50.01	219.599	28.087	92.438
%RSD	4.425289	.0763150	3.341175	1.862947	4.290296

#1	1726.510	65471.64	6790.048	1504.425	2064.748
#2	1794.417	65564.33	6576.582	1537.269	2149.610
#3	1885.449	65550.52	6350.906	1481.379	2249.424

Sample Name: N2712-11 Acquired: 5/6/2022 17:06:24 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0188395	.0041050	.0260389	.0068860	.0013267	20.97679	.0534850
Stddev	.0038725	.0025159	.0007258	.0033519	.0009829	.47763	.0012485
%RSD	20.55511	61.28928	2.787455	48.67677	74.08714	2.276956	2.334233

#1	.0194962	.0012501	.0260285	.0050619	.0016035	20.42599	.0524243
#2	.0146807	.0059983	.0253183	.0107543	.0021414	21.27649	.0548609
#3	.0223417	.0050667	.0267699	.0048418	.0002350	21.22790	.0531699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002951	-.000646	.5857121	.0674349	.0016582	.0152971	34.82361
Stddev	.0000606	.000206	.0135050	.0002885	.0002503	.0003455	.30639
%RSD	20.54541	31.85098	2.305742	.4278740	15.09666	2.258815	.8798387

#1	.0003557	-.000494	.5715899	.0675089	.0013881	.0156394	34.50196
#2	.0002951	-.000565	.5870454	.0676792	.0017041	.0149484	35.11203
#3	.0002344	-.000880	.5985010	.0671166	.0018824	.0153034	34.85683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693172	.8188501	.0064140	.0005284	.2161499	.0805419	.0831775
Stddev	.0012049	.0163828	.0002376	.0000641	.0037408	.0022149	.0004879
%RSD	1.738214	2.000711	3.704309	12.13423	1.730630	2.749993	.5865657

#1	.0679262	.8225827	.0061439	.0006023	.2122918	.0782952	.0837374
#2	.0700383	.8009230	.0065073	.0004882	.2163970	.0827236	.0828439
#3	.0699870	.8330445	.0065907	.0004946	.2197610	.0806068	.0829511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9851823	-.011505	.0050717	.0077603	.4855197	5.406403	.3976949
Stddev	.0263526	.003411	.0001702	.0008807	.0199155	.042141	.0018196
%RSD	2.674893	29.64696	3.356750	11.34903	4.101892	.7794601	.4575311

#1	.9712485	-.008989	.0048754	.0082377	.5038548	5.449111	.3957793
#2	.9687218	-.010139	.0051788	.0067439	.4883728	5.405246	.3979054
#3	1.015577	-.015387	.0051609	.0082992	.4643315	5.364853	.3994001

Sample Name: N2712-11 Acquired: 5/6/2022 17:06:24 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.1704784	.0075306	-.026623
Stddev	.0028143	.0002468	.000313
%RSD	1.650829	3.277686	1.174105

#1	.1689581	.0075390	-.026271
#2	.1737259	.0077731	-.026868
#3	.1687512	.0072797	-.026730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1603.907	61224.28	6102.235	1381.147	2109.909
Stddev	11.994	141.69	76.015	12.313	15.236
%RSD	.7477989	.2314315	1.245685	.8915093	.7221208

#1	1616.328	61092.48	6189.827	1368.003	2126.601
#2	1603.003	61206.24	6053.547	1383.025	2106.378
#3	1592.391	61374.13	6063.331	1392.414	2096.748

Sample Name: PB144594BL Acquired: 5/6/2022 17:10:23 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144594BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	-.000050	-.000304	.0033281	.0003400	.0172618	-.000480
Stddev	.001886	.003358	.000118	.0043406	.0009179	.0024103	.000242
%RSD	1024.289	6678.551	38.78115	130.4234	269.9284	13.96332	50.48314

#1	.001891	-.003927	-.000310	-.001630	.0012846	.0167029	-.000217
#2	-.001792	.001955	-.000418	.006442	.0002840	.0199024	-.000694
#3	-.000651	.001821	-.000183	.005173	-.000549	.0151800	-.000529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000138	.0000402	-.002603	-.000122	-.000097	.0003674	.0037638
Stddev	.0000363	.0000827	.003062	.000088	.000140	.0003933	.0069465
%RSD	263.4149	205.7149	117.6295	72.08260	144.3119	107.0505	184.5624

#1	.0000465	.0001339	.000441	-.000028	.000065	.0008153	.0112967
#2	.0000200	-.000022	-.005684	-.000202	-.000174	.0000788	.0023837
#3	-.000025	.000009	-.002567	-.000135	-.000182	.0002080	-.002389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.007472	-.000135	.0001172	-.023969	-.000414	-.000795
Stddev	.000346	.027091	.000406	.0002974	.001592	.000731	.000272
%RSD	6503.211	362.5520	301.4183	253.8059	6.641654	176.6930	34.17691

#1	-.000115	-.036367	.000214	.0003510	-.023513	-.001250	-.000745
#2	-.000283	-.003406	-.000037	.0002182	-.022655	.000102	-.000552
#3	.000383	.017356	-.000581	-.000218	-.025739	-.000092	-.001089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022405	-.004421	-.000148	-.000766	.0013748	.0232553	.0011414
Stddev	.010274	.000246	.000386	.000655	.0009080	.0199377	.0013118
%RSD	45.85580	5.558369	260.0605	85.55153	66.04972	85.73395	114.9234

#1	-.018410	-.004452	-.000474	-.000010	.0022731	.0450198	-.000276
#2	-.034076	-.004162	-.000250	-.001178	.0013938	.0188725	.002313
#3	-.014728	-.004650	.000278	-.001109	.0004574	.0058736	.001387

Sample Name: PB144594BL Acquired: 5/6/2022 17:10:23 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144594BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0032607	-.001573	-.000032
Stddev	.0036698	.000796	.000042
%RSD	112.5451	50.59690	132.4660

#1	.0062148	-.000785	.000013
#2	-.000847	-.002376	-.000071
#3	.004415	-.001558	-.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.845	60311.15	5787.102	1413.708	2196.830
Stddev	82.920	68.47	149.428	17.295	107.515
%RSD	5.025898	.1135297	2.582084	1.223375	4.894105

#1	1557.696	60385.41	5822.415	1394.378	2076.807
#2	1673.400	60250.52	5623.181	1419.030	2229.358
#3	1718.438	60297.52	5915.711	1427.717	2284.325

Sample Name: PB144594BS Acquired: 5/6/2022 17:14:25 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144594BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7402669	1.899999	.9348193	1.923640	.7905503	1.931786	.2027170
Stddev	.0011393	.009372	.0006689	.004097	.0021882	.017533	.0025432
%RSD	.1539092	.4932421	.0715558	.2129901	.2767891	.9075844	1.254545

#1	.7400595	1.890579	.9353014	1.928134	.7903832	1.948587	.2054333
#2	.7392455	1.909322	.9340556	1.920111	.7884505	1.913604	.2003924
#3	.7414956	1.900095	.9351008	1.922676	.7928173	1.933168	.2023253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1952815	.1898935	.9441724	.3747824	.1867415	.2973917	2.792813
Stddev	.0035059	.0003542	.0033445	.0020879	.0006131	.0005012	.054022
%RSD	1.795292	.1865285	.3542266	.5570966	.3283039	.1685471	1.934310

#1	.1992442	.1895101	.9405435	.3724059	.1860411	.2979227	2.731410
#2	.1940170	.1899616	.9471309	.3756193	.1871809	.2969267	2.814000
#3	.1925833	.1902086	.9448428	.3763221	.1870025	.2973257	2.833030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985669	1.894457	.4769508	.0692123	2.784683	.2847950	.1950693
Stddev	.0009875	.022991	.0013451	.0005034	.075828	.0071022	.0009681
%RSD	.4973175	1.213571	.2820161	.7273475	2.723034	2.493783	.4963098

#1	.1976798	1.867912	.4771898	.0688291	2.697410	.2817546	.1950668
#2	.1983900	1.907427	.4755023	.0690254	2.822210	.2929112	.1941024
#3	.1996309	1.908032	.4781604	.0697825	2.834431	.2797192	.1960387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.607898	.3047296	.3997848	.6661001	.2040649	.8579000	5.560911
Stddev	.208928	.0038362	.0010376	.0007497	.0031513	.0350656	.008065
%RSD	2.174543	1.258884	.2595402	.1125523	1.544273	4.087374	.1450358

#1	9.373135	.3089504	.4009101	.6669514	.2005308	.8174583	5.566322
#2	9.677158	.3014551	.3988660	.6658110	.2050814	.8764042	5.564770
#3	9.773401	.3037835	.3995784	.6655380	.2065825	.8798375	5.551641

Sample Name: PB144594BS Acquired: 5/6/2022 17:14:25 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144594BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022925	.1944562	.1947388
Stddev	.0019679	.0020962	.0018788
%RSD	85.84164	1.077966	.9647590

#1	.0002350	.1920365	.1968859
#2	.0041566	.1957201	.1933966
#3	.0024859	.1956119	.1939339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1574.302	59892.80	5862.549	1342.197	2099.772
Stddev	7.862	189.63	120.260	1.809	6.666
%RSD	.4993996	.3166123	2.051319	.1347800	.3174753

#1	1567.291	59690.34	5724.674	1340.289	2094.446
#2	1572.814	59921.82	5917.162	1342.417	2097.622
#3	1582.802	60066.25	5945.812	1343.887	2107.248

Sample Name: N2649-01 Acquired: 5/6/2022 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0184796	.0132628	.1701366	.0157359	.0009319	87.46111	.5101749
Stddev	.0070296	.0022659	.0089088	.0038187	.0012554	.83528	.0051465
%RSD	38.03974	17.08433	5.236260	24.26732	134.7107	.9550258	1.008779

#1	.0204624	.0135836	.1641520	.0194797	.0020518	86.61100	.5046869
#2	.0243048	.0108537	.1803749	.0158815	.0011691	87.49161	.5109446
#3	.0106715	.0153512	.1658829	.0118465	-.000425	88.28072	.5148932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033760	.0038069	63.97260	.2541542	.1009942	.2129924	161.9572
Stddev	.0001087	.0013167	.34452	.0010595	.0039324	.0055263	1.0902
%RSD	3.220535	34.58667	.5385432	.4168597	3.893647	2.594609	.6731541

#1	.0033368	.0034991	63.61435	.2529308	.0989306	.2096539	160.6983
#2	.0034989	.0052502	64.00195	.2547634	.1055288	.2193713	162.5855
#3	.0032924	.0026713	64.30151	.2547683	.0985233	.2099521	162.5878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.116321	64.57949	.3591865	.0114321	7.180183	.3063092	.3486693
Stddev	.037600	.44536	.0081895	.0004014	.047135	.0019594	.0020247
%RSD	.9134323	.6896296	2.280003	3.511274	.6564628	.6396698	.5806873

#1	4.078510	64.19164	.3550260	.0109709	7.128351	.3046211	.3482722
#2	4.116747	64.48099	.3686210	.0117026	7.220480	.3058487	.3508631
#3	4.153706	65.06586	.3539125	.0116229	7.191719	.3084578	.3468726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.05210	-.080187	.0036732	.0188546	4.270582	4.137020	4.648190
Stddev	.11854	.009679	.0005848	.0009609	.041143	.054771	.031125
%RSD	.9081781	12.07045	15.92018	5.096473	.9633938	1.323928	.6696148

#1	12.91579	-.087997	.0042963	.0193672	4.227087	4.073870	4.628925
#2	13.13106	-.069359	.0035871	.0177460	4.275780	4.165614	4.684098
#3	13.10945	-.083204	.0031363	.0194504	4.308878	4.171577	4.631546

Sample Name: N2649-01 Acquired: 5/6/2022 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	1.553405	.0781551	-.065328
Stddev	.009363	.0009389	.000552
%RSD	.6027410	1.201320	.8448112

#1	1.559441	.0771004	-.064919
#2	1.558154	.0784652	-.065956
#3	1.542619	.0788998	-.065108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.927	68053.33	6675.227	1559.173	2075.983
Stddev	100.164	179.81	35.381	7.562	114.146
%RSD	5.350846	.2642242	.5300358	.4849963	5.498390

#1	1930.256	68164.76	6665.101	1566.609	2141.331
#2	1756.269	68149.35	6714.567	1551.491	1944.180
#3	1929.256	67845.89	6646.013	1559.418	2142.438

Sample Name: N2618-01 Acquired: 5/6/2022 17:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0573926	.0212221	.0602439	.0180771	.0041971	44.95733	.4466200
Stddev	.0051991	.0008520	.0018171	.0020798	.0008248	1.55685	.0145503
%RSD	9.058766	4.014581	3.016256	11.50522	19.65258	3.462951	3.257867

#1	.0608502	.0211215	.0609583	.0162213	.0048151	44.74444	.4449018
#2	.0514136	.0204249	.0581781	.0203251	.0032605	43.51787	.4330051
#3	.0599139	.0221199	.0615952	.0176849	.0045157	46.60966	.4619531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031207	.0005077	7.203759	.1242181	.1165543	.0422633	173.3850
Stddev	.0001348	.0004954	.297048	.0015531	.0004602	.0001829	2.2658
%RSD	4.320434	97.59452	4.123511	1.250285	.3948211	.4328029	1.306807

#1	.0030565	.0010349	7.191120	.1237358	.1161567	.0424720	170.9648
#2	.0030300	.0004363	6.913232	.1229633	.1170584	.0421868	173.7343
#3	.0032756	.0000518	7.506924	.1259551	.1164477	.0421310	175.4559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.62598	6.625613	.0859315	-.001355	3.504952	.1928411	.3514714
Stddev	.42348	.203466	.0010650	.000409	.051315	.0109040	.0027517
%RSD	3.642545	3.070901	1.239403	30.20159	1.464085	5.654407	.7829218

#1	11.57899	6.598720	.0871283	-.001718	3.446214	.1872909	.3483114
#2	11.22796	6.436931	.0855785	-.001437	3.527561	.1858286	.3527641
#3	12.07100	6.841188	.0850878	-.000911	3.541080	.2054036	.3533388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.348639	-.059489	.0037142	.0141417	1.925498	3.903558	2.849238
Stddev	.027347	.031215	.0000541	.0013807	.071386	.101517	.006822
%RSD	1.164364	52.47266	1.456564	9.763244	3.707390	2.600634	.2394232

#1	2.318545	-.086494	.0037745	.0147390	1.895065	3.789729	2.841419
#2	2.371970	-.025312	.0036984	.0125629	1.874373	3.984719	2.853977
#3	2.355402	-.066660	.0036698	.0151231	2.007057	3.936227	2.852318

Sample Name: N2618-01 Acquired: 5/6/2022 17:22:52 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1663910	.0178527	-.128018
Stddev	.0015459	.0012480	.001223
%RSD	.9290757	6.990665	.9549991

#1	.1671355	.0175236	-.126626
#2	.1674237	.0168022	-.128916
#3	.1646137	.0192323	-.128513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1715.664	65071.45	6473.298	1472.251	2106.306
Stddev	14.253	113.85	231.296	15.070	16.824
%RSD	.8307497	.1749551	3.573077	1.023630	.7987362

#1	1718.731	65168.97	6412.572	1488.048	2108.986
#2	1728.133	65099.03	6728.898	1470.674	2121.629
#3	1700.127	64946.35	6278.423	1458.032	2088.303

Sample Name: CCV03 Acquired: 5/6/2022 17:26:47 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8/9-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.047414	4.996997	5.004111	5.029693	5.059387	10.17263	10.33407
Stddev	.024151	.020869	.009507	.007846	.014031	.02034	.09985
%RSD	.4784854	.4176257	.1899789	.1559933	.2773251	.1999550	.9661914

#1	5.038504	4.998624	4.993394	5.023522	5.046506	10.19610	10.23376
#2	5.028984	4.975362	5.007411	5.038523	5.057317	10.16017	10.33502
#3	5.074754	5.017004	5.011527	5.027033	5.074338	10.16162	10.43344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509496	2.472791	24.39078	.9696689	2.460186	1.272536	4.855425
Stddev	.0010233	.005201	.07104	.0029327	.003860	.001084	.051391
%RSD	.4077906	.2103421	.2912761	.3024440	.1569076	.0851546	1.058417

#1	.2518897	2.467824	24.31399	.9679102	2.458359	1.271395	4.800330
#2	.2510997	2.472352	24.45416	.9730545	2.457578	1.272660	4.902061
#3	.2498595	2.478198	24.40420	.9680420	2.464620	1.273552	4.863884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518164	24.25020	2.453580	1.240182	24.64005	2.443888	2.592446
Stddev	.007930	.02880	.002881	.000391	.05805	.010730	.003327
%RSD	.3149205	.1187679	.1174031	.0314912	.2356089	.4390435	.1283248

#1	2.509198	24.25178	2.452867	1.240124	24.69890	2.433657	2.593956
#2	2.524256	24.27818	2.451122	1.240598	24.63841	2.455055	2.588632
#3	2.521039	24.22064	2.456750	1.239823	24.58283	2.442953	2.594749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27511	5.000447	5.026128	4.918022	5.082503	4.831057	5.002494
Stddev	.03136	.027672	.010789	.008176	.003352	.067682	.005181
%RSD	.1240929	.5533962	.2146662	.1662531	.0659552	1.400973	.1035626

#1	25.28690	5.031488	5.014860	4.909795	5.083772	4.755841	5.004979
#2	25.23956	4.991492	5.027159	4.918123	5.078702	4.887042	4.996539
#3	25.29887	4.978361	5.036365	4.926147	5.085035	4.850289	5.005965

Sample Name: CCV03 Acquired: 5/6/2022 17:26:47 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-8/9-1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.857406	4.939353	5.080756
Stddev	.013524	.042300	.033005
%RSD	.2784267	.8563957	.6496112

#1	4.870203	4.988189	5.044878
#2	4.843256	4.914168	5.109826
#3	4.858759	4.915701	5.087565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1520.586	57926.11	5859.178	1243.829	1967.653
Stddev	2.037	141.23	37.423	4.045	4.044
%RSD	.1339567	.2438125	.6387105	.3251853	.2055025

#1	1518.487	57930.45	5821.614	1242.402	1964.187
#2	1522.555	57782.75	5859.461	1248.394	1972.095
#3	1520.716	58065.11	5896.459	1240.691	1966.677

Sample Name: CCB03 Acquired: 5/6/2022 17:30:46 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8/9-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015152	.0002490	-.000886	-.000313	.0016462	.0066079	-.000537
Stddev	.0029450	.0032455	.001092	.001550	.0011651	.0035126	.000266
%RSD	194.3680	1303.327	123.1491	494.6357	70.77597	53.15774	49.61136

#1	-.000364	.0014439	.000244	.001049	.0003018	.0101468	-.000250
#2	.004909	.0027277	-.000968	.000011	.0022732	.0031222	-.000585
#3	.000001	-.003425	-.001935	-.002001	.0023635	.0065547	-.000776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000129	.0001339	-.008385	-.000091	-.000087	.0000374	.0025260
Stddev	.0000152	.0001043	.004726	.000196	.000221	.0002689	.0050583
%RSD	117.4809	77.91417	56.35862	214.5051	253.5281	719.3269	200.2508

#1	.0000211	.0000138	-.011607	-.000159	-.000179	-.000244	.0065012
#2	-.000005	.0002015	-.002960	.000129	-.000248	.000292	.0042445
#3	.000022	.0001864	-.010588	-.000244	.000165	.000064	-.003168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003077	.0311248	-.000073	.0003286	-.034827	-.000767	-.000443
Stddev	.0006183	.0354956	.000622	.0002558	.006739	.001648	.000028
%RSD	200.9628	114.0427	852.5704	77.85993	19.35044	214.9413	6.379315

#1	.0000537	.0383044	-.000339	.0003592	-.042605	-.000362	-.000433
#2	.0010126	.0624817	.000637	.0005677	-.031132	-.002580	-.000475
#3	-.000143	-.007412	-.000517	.0000588	-.030742	.000641	-.000421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049579	.0029853	.0011846	.0004528	.0007811	.0085712	-.000102
Stddev	.006622	.0020057	.0003916	.0007563	.0005096	.0170983	.001533
%RSD	13.35588	67.18595	33.06144	167.0382	65.24101	199.4853	1498.993

#1	-.056236	.0047937	.0015929	.0004581	.0012019	.0247390	-.001622
#2	-.042994	.0033343	.0008121	.0012065	.0009271	-.009326	-.000127
#3	-.049508	.0008280	.0011487	-.000306	.0002145	.010301	.001443

Sample Name: CCB03 Acquired: 5/6/2022 17:30:46 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-8/9-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026085	-.001292	.0000359
Stddev	.0011755	.000416	.0000829
%RSD	45.06350	32.23719	230.7120

#1	.0036371	-.001772	.0001285
#2	.0013272	-.001061	-.000031
#3	.0028611	-.001042	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1622.105	60359.62	5834.621	1383.495	2164.489
Stddev	40.222	132.91	281.227	26.141	54.104
%RSD	2.479619	.2201934	4.819964	1.889485	2.499642

#1	1639.131	60269.80	5800.610	1381.763	2189.641
#2	1651.013	60296.78	5571.946	1358.264	2201.440
#3	1576.170	60512.30	6131.306	1410.459	2102.387

Sample Name: N2598-06 Acquired: 5/6/2022 17:34:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18832 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071360	.0045703	.0081064	.0080859	.0039194	.0419655
Stddev	.0037606	.0004511	.0024007	.0047456	.0010261	.0012526
%RSD	52.69874	9.870332	29.61444	58.69019	26.17975	2.984760

#1	.0096100	.0050574	.0053953	.0049842	.0027401	.0418059
#2	.0089896	.0044867	.0089613	.0057245	.0046074	.0408004
#3	.0028085	.0041669	.0099625	.0135489	.0044109	.0432902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1070272	-.000338	-.001103	31.02677	.0024068	.0159218
Stddev	.0033415	.000036	.000144	1.16236	.0000721	.0003868
%RSD	3.122107	10.50867	13.01707	3.746325	2.994042	2.429604

#1	.1031886	-.000323	-.000948	29.68686	.0024851	.0162371
#2	.1092850	-.000378	-.001231	31.62923	.0023919	.0154901
#3	.1086080	-.000312	-.001130	31.76424	.0023433	.0160382

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005103	34.64204	.4495730	2.195691	.0435921	.0003032
Stddev	.0001281	.50628	.0154437	.068687	.0006032	.0004021
%RSD	25.10210	1.461469	3.435198	3.128258	1.383814	132.6192

#1	.0004209	34.05871	.4317617	2.116426	.0442669	.0003001
#2	.0006570	34.96716	.4577188	2.237707	.0431049	-.000097
#3	.0004529	34.90024	.4592384	2.232940	.0434046	.000707

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	287.2120	-.000759	.7080730	.7382835	.0957097	.0036390
Stddev	.9673	.002427	.0054656	.0095779	.0007553	.0001030
%RSD	.3367738	319.9084	.7719021	1.297320	.7891643	2.831052

#1	286.0958	-.002084	.7131723	.7295853	.0952429	.0035280
#2	287.7379	.002042	.7087438	.7485480	.0965812	.0036572
#3	287.8025	-.002234	.7023030	.7367171	.0953052	.0037317

Sample Name: N2598-06 Acquired: 5/6/2022 17:34:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18832 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009417	.0000050	.8141315	.1379765	F 10.25644	.0011415
Stddev	.0022735	.0006228	.0181828	.0018473	.03199	.0009881
%RSD	241.4214	12559.24	2.233396	1.338822	.3118914	86.56008

#1	.0014479	-.000018	.8193653	.1363001	10.22305	.0008032
#2	.0029195	-.000606	.8291233	.1376726	10.25946	.0022543
#3	-.001542	.000639	.7939058	.1399569	10.28682	.0003670

Elem	Sr4077
Units	ppm
Avg	.0389817
Stddev	.0019910
%RSD	5.107392

#1	.0366833
#2	.0400854
#3	.0401763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1470.142	55183.05	5840.737	1237.947	1903.451
Stddev	35.239	206.90	139.627	27.256	42.764
%RSD	2.396993	.3749345	2.390577	2.201728	2.246660

#1	1434.789	55060.92	6001.763	1214.429	1860.998
#2	1505.266	55066.28	5753.230	1231.592	1946.519
#3	1470.371	55421.93	5767.220	1267.819	1902.835

Sample Name: N2618-02 Acquired: 5/6/2022 17:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457203	.0157721	.0584733	.0131701	.0029315	57.04369	.4437657
Stddev	.0019521	.0008086	.0006353	.0011527	.0008701	.33363	.0028935
%RSD	4.269654	5.126565	1.086409	8.752791	29.67987	.5848670	.6520355

#1	.0436882	.0164906	.0579332	.0144136	.0019591	56.65854	.4405048
#2	.0475811	.0159292	.0583136	.0121372	.0036365	57.24345	.4460263
#3	.0458917	.0148965	.0591732	.0129594	.0031990	57.22909	.4447661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039778	.0036889	7.366029	.1172802	.0963466	.0607972	146.2918
Stddev	.0000581	.0003586	.054824	.0006563	.0005080	.0002635	1.7192
%RSD	1.460892	9.721294	.7442872	.5596245	.5272990	.4333919	1.175207

#1	.0039948	.0039334	7.308562	.1174287	.0966784	.0607464	145.2338
#2	.0039131	.0038559	7.371766	.1165624	.0965997	.0610824	145.3661
#3	.0040256	.0032772	7.417760	.1178496	.0957618	.0605628	148.2755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56449	7.227848	.0838489	-.001822	2.311177	.1785093	.2529318
Stddev	.06429	.073526	.0004517	.000156	.023469	.0012348	.0022776
%RSD	.5559594	1.017255	.5387304	8.584387	1.015472	.6917433	.9004902

#1	11.49397	7.152697	.0840638	-.001912	2.301781	.1774614	.2555592
#2	11.57966	7.231215	.0841531	-.001642	2.293862	.1781957	.2517189
#3	11.61985	7.299632	.0833299	-.001914	2.337889	.1798706	.2515173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.720280	-.087601	.0039737	.0150174	1.802843	2.668952	2.681030
Stddev	.011352	.010214	.0002354	.0010323	.010480	.032026	.004741
%RSD	.4172987	11.66011	5.923961	6.873768	.5813165	1.199959	.1768417

#1	2.713309	-.076808	.0037020	.0141571	1.791148	2.673880	2.686269
#2	2.714151	-.097117	.0041153	.0147329	1.805996	2.634747	2.679783
#3	2.733378	-.088877	.0041038	.0161620	1.811385	2.698228	2.677036

Sample Name: N2618-02 Acquired: 5/6/2022 17:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0803763	.0214192	-.093888
Stddev	.0078826	.0010197	.002678
%RSD	9.807069	4.760712	2.852877

#1	.0878615	.0209225	-.091238
#2	.0811185	.0207430	-.093830
#3	.0721489	.0225921	-.096595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.416	73738.04	7007.286	1731.547	2156.898
Stddev	2.907	164.92	26.378	29.239	2.659
%RSD	.1463531	.2236595	.3764384	1.688591	.1232824

#1	1989.112	73658.82	6985.475	1700.789	2159.789
#2	1986.802	73927.62	6999.778	1734.871	2156.346
#3	1983.336	73627.67	7036.604	1758.982	2154.558

Sample Name: N2618-03 Acquired: 5/6/2022 17:42:52 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290225	.0191905	.0682158	.0182022	.0029920	37.18849	.5735669
Stddev	.0056004	.0027172	.0050043	.0008406	.0016027	1.39369	.0210635
%RSD	19.29683	14.15911	7.335925	4.618324	53.56687	3.747642	3.672361

#1	.0239028	.0193930	.0627752	.0190006	.0011435	35.58119	.5493558
#2	.0350037	.0218008	.0726221	.0182811	.0038384	37.92274	.5836632
#3	.0281609	.0163777	.0692500	.0173248	.0039940	38.06154	.5876817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032968	.0014606	12.85699	.1229285	.1093441	.0282637	156.3932
Stddev	.0001563	.0008385	.52016	.0016720	.0026575	.0008515	1.2159
%RSD	4.740060	57.40976	4.045770	1.360104	2.430405	3.012548	.7774511

#1	.0031366	.0004997	12.25815	.1240409	.1062784	.0285661	155.1910
#2	.0034489	.0018380	13.19658	.1210058	.1109932	.0273023	157.6224
#3	.0033048	.0020440	13.11624	.1237388	.1107606	.0289227	156.3662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07127	5.880654	.0773336	-.002043	6.912637	.1565125	.3426252
Stddev	.40987	.224043	.0003444	.000457	.068057	.0072274	.0032928
%RSD	3.702083	3.809827	.4453306	22.35626	.9845256	4.617799	.9610405

#1	10.59937	5.622052	.0777313	-.002380	6.865301	.1484604	.3437933
#2	11.27605	6.016185	.0771325	-.001523	6.990630	.1624382	.3389076
#3	11.33839	6.003726	.0771370	-.002226	6.881981	.1586389	.3451746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.115682	-.077470	.0032143	.0137725	1.992329	1.300822	4.566801
Stddev	.008925	.017739	.0005056	.0002150	.074152	.018552	.006806
%RSD	.4218428	22.89793	15.72857	1.560792	3.721860	1.426143	.1490245

#1	2.109725	-.057833	.0033308	.0138285	1.907262	1.315714	4.559865
#2	2.125943	-.082240	.0036513	.0139540	2.026427	1.306712	4.567070
#3	2.111378	-.092336	.0026606	.0135351	2.043298	1.280041	4.573468

Sample Name: N2618-03 Acquired: 5/6/2022 17:42:52 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1616905	.0125150	-.095325
Stddev	.0040630	.0005395	.000928
%RSD	2.512825	4.310916	.9739880

#1	.1616948	.0118928	-.094457
#2	.1576254	.0127986	-.096304
#3	.1657514	.0128536	-.095214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.211	67226.88	6507.855	1552.999	2153.478
Stddev	94.226	112.41	206.730	3.391	108.365
%RSD	5.142766	.1672149	3.176625	.2183378	5.032102

#1	1940.868	67182.70	6745.648	1556.646	2278.261
#2	1772.994	67354.68	6407.079	1552.408	2083.028
#3	1782.772	67143.27	6370.838	1549.943	2099.146

Sample Name: N2618-04 Acquired: 5/6/2022 17:46:44 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313850	.0216324	.0665746	.0241131	.0033329	99.94845	.4303497
Stddev	.0012857	.0065161	.0037708	.0051375	.0017794	4.42816	.0190996
%RSD	4.096677	30.12188	5.663966	21.30585	53.38762	4.430442	4.438150

#1	.0299066	.0189131	.0648748	.0185867	.0032018	94.84870	.4083971
#2	.0322420	.0290677	.0639529	.0250089	.0016228	102.1774	.4394946
#3	.0320064	.0169164	.0708960	.0287439	.0051743	102.8193	.4431575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035772	.0007719	3.617629	.1531283	.0946911	.0926460	181.4060
Stddev	.0001362	.0004451	.152662	.0004875	.0000854	.0003732	1.6438
%RSD	3.808454	57.66062	4.219956	.3183819	.0901321	.4028796	.9061241

#1	.0034270	.0012616	3.441911	.1536434	.0945929	.0930727	179.5150
#2	.0036929	.0003920	3.717662	.1530673	.0947477	.0924851	182.4930
#3	.0036115	.0006620	3.693314	.1526741	.0947326	.0923801	182.2101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.460223	10.75395	.0961567	-.001505	5.344458	.2682449	.3312266
Stddev	.225415	.46583	.0002659	.000223	.058013	.0106397	.0024687
%RSD	4.128308	4.331722	.2765714	14.84400	1.085484	3.966396	.7453109

#1	5.200397	10.21669	.0962946	-.001723	5.278931	.2560728	.3287247
#2	5.576727	11.04518	.0958502	-.001515	5.389271	.2728885	.3312947
#3	5.603545	10.99999	.0963255	-.001276	5.365172	.2757736	.3336606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.726730	-.081516	.0045737	.0175326	2.547847	2.274564	2.283473
Stddev	.049340	.019305	.0001589	.0011993	.107510	.038635	.006540
%RSD	1.809479	23.68296	3.473066	6.840506	4.219657	1.698547	.2863843

#1	2.674038	-.059241	.0045639	.0184134	2.424363	2.313440	2.281452
#2	2.734314	-.093402	.0047372	.0161667	2.598536	2.236175	2.290784
#3	2.771839	-.091906	.0044200	.0180177	2.620643	2.274077	2.278182

Sample Name: N2618-04 Acquired: 5/6/2022 17:46:44 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.014046	.0496311	-.147538
Stddev	.000599	.0025637	.000617
%RSD	.0590691	5.165520	.4184533

#1	1.014663	.0466821	-.147100
#2	1.014007	.0513295	-.148244
#3	1.013467	.0508816	-.147269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.696	65283.51	6404.618	1529.339	2099.537
Stddev	15.726	88.50	206.219	7.039	19.399
%RSD	.8992773	.1355675	3.219847	.4602680	.9239860

#1	1765.425	65239.04	6642.616	1537.267	2118.736
#2	1746.447	65385.43	6292.256	1526.928	2099.932
#3	1734.215	65226.07	6278.983	1523.823	2079.943

Sample Name: PB144593BL Acquired: 5/6/2022 17:50:39 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.001216	-.001296	-.000568	.0010399	.0010867	.0044653	-.000159
Stddev	.002524	.000834	.000505	.0041110	.0009545	.0039872	.000206
%RSD	207.5578	64.34164	88.90643	395.3214	87.83440	89.29254	129.8071

#1	-.001656	-.001322	-.000727	.0027116	.0020423	.0083120	-.000350
#2	-.003490	-.000450	-.000003	-.003644	.0001332	.0047330	.000059
#3	.001499	-.002117	-.000976	.004052	.0010847	.0003510	-.000185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000768	-.010848	.0000106	-.000135	-.000050	.0085778
Stddev	.000067	.0000660	.005773	.0001920	.000278	.000343	.0033038
%RSD	172.8852	85.92520	53.22111	1820.284	205.5711	686.4595	38.51548

#1	.000025	.0000951	-.014759	-.000075	-.000233	.000091	.0117863
#2	-.000033	.0000036	-.013568	-.000124	-.000350	-.000442	.0051864
#3	-.000108	.0001317	-.004217	.000230	.000178	.000200	.0087606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005198	.0267573	-.000101	.0002586	-.042103	-.001451	-.000556
Stddev	.0000115	.0233794	.000340	.0001682	.008045	.000647	.000193
%RSD	2.212660	87.37569	335.6644	65.04299	19.10793	44.59742	34.70747

#1	.0005317	.0002283	.000211	.0000915	-.048238	-.000712	-.000343
#2	.0005088	.0356911	-.000052	.0002564	-.045076	-.001915	-.000718
#3	.0005188	.0443525	-.000463	.0004280	-.032994	-.001727	-.000607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060743	-.004536	-.000125	-.000311	.0005864	.0068982	-.000548
Stddev	.015590	.000758	.000367	.000456	.0002169	.0071391	.000621
%RSD	25.66490	16.71240	293.7222	146.5537	36.98373	103.4922	113.3210

#1	-.075495	-.005084	-.000451	-.000759	.0007374	.0139027	-.001223
#2	-.062303	-.003671	.000272	.000153	.0003379	-.000368	-.000419
#3	-.044433	-.004853	-.000196	-.000328	.0006839	.007160	-.000001

Sample Name: PB144593BL Acquired: 5/6/2022 17:50:39 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0012795	-.001456	-.000014
Stddev	.0006306	.000944	.000001
%RSD	49.28172	64.86408	8.921114

#1	.0018752	-.000404	-.000013
#2	.0006191	-.002231	-.000013
#3	.0013442	-.001731	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1634.604	60272.30	5631.254	1348.121	2178.418
Stddev	67.012	85.99	135.543	15.384	92.625
%RSD	4.099569	.1426756	2.406979	1.141180	4.251921

#1	1587.425	60321.50	5628.216	1332.570	2113.563
#2	1605.079	60173.01	5768.290	1348.459	2137.193
#3	1711.309	60322.40	5497.255	1363.333	2284.498

Sample Name: PB144593BS Acquired: 5/6/2022 17:54:41 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.7081351	1.743760	.8530749	1.817373	.7698354	1.808569
Stddev	.0145436	.035170	.0219371	.062137	.0177758	.047748
%RSD	2.053787	2.016916	2.571527	3.419038	2.309036	2.640112

#1	.7248841	1.784347	.8784053	1.888967	.7901057	1.808772
#2	.7008176	1.722240	.8405263	1.777494	.7624958	1.760719
#3	.6987035	1.724694	.8402932	1.785657	.7569048	1.856215

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1907553	.1884965	.1818271	.9033169	.3702178	.1724757
Stddev	.0052296	.0061792	.0027963	.0238326	.0020593	.0016929
%RSD	2.741502	3.278136	1.537896	2.638345	.5562404	.9815282

#1	.1916243	.1906905	.1850541	.9021969	.3722338	.1744293
#2	.1851456	.1815198	.1803100	.8800640	.3703017	.1714383
#3	.1954959	.1932793	.1801173	.9276897	.3681178	.1715596

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2971306	2.712162	.1913245	1.811407	.4499173	.0685463
Stddev	.0023968	.027750	.0059445	.037059	.0017540	.0003897
%RSD	.8066580	1.023152	3.107045	2.045866	.3898542	.5685837

#1	.2998627	2.688432	.1920600	1.784050	.4517925	.0689775
#2	.2953815	2.742674	.1850465	1.796589	.4483169	.0682191
#3	.2961476	2.705380	.1968671	1.853582	.4496424	.0684424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.733652	.2769687	.1896159	9.462838	.2947535	.3954461
Stddev	.084667	.0029145	.0010968	.329777	.0090443	.0005969
%RSD	3.097197	1.052274	.5784155	3.484966	3.068447	.1509377

#1	2.703391	.2780010	.1883525	9.288260	.2962620	.3957312
#2	2.829291	.2792265	.1903234	9.843205	.2850497	.3947601
#3	2.668274	.2736786	.1901718	9.257050	.3029487	.3958469

Sample Name: PB144593BS Acquired: 5/6/2022 17:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	.6557872	.1978282	.8691130	5.579691	F -.003405	.1885393
Stddev	.0041437	.0013705	.0313753	.004050	.004744	.0017177
%RSD	.6318609	.6927674	3.610033	.0725886	139.3286	.9110334

#1	.6528191	.1972736	.8455227	5.576692	-.008431	.1875304
#2	.6540212	.1968219	.9047206	5.584298	.000995	.1905226
#3	.6605213	.1993891	.8570958	5.578083	-.002779	.1875649

Elem	Sr4077
Units	ppm
Avg	.1839827
Stddev	.0047819
%RSD	2.599102

#1	.1848288
#2	.1788342
#3	.1882851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1449.593	59811.95	5951.817	1355.995	1958.808
Stddev	38.372	114.37	197.926	2.742	46.344
%RSD	2.647102	.1912079	3.325468	.2022397	2.365949

#1	1405.353	59737.62	5871.544	1359.135	1905.553
#2	1469.594	59754.59	6177.269	1354.775	1980.883
#3	1473.834	59943.65	5806.638	1354.073	1989.987

Sample Name: LR CHECK 1 Acquired: 5/6/2022 18:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.025837	.1186502	-.013303	.0333286	.0350161	2132.749	.0149463
Stddev	.018089	.0140901	.016265	.0331267	.0046222	71.244	.0001203
%RSD	70.01154	11.87534	122.2658	99.39428	13.20035	3.340466	.8045172

#1	-.012906	.1338701	-.025288	.0659311	.0340438	2050.489	.0148615
#2	-.018097	.1160200	.005213	.0343531	.0309573	2174.718	.0150839
#3	-.046509	.1060606	-.019834	-.000299	.0400471	2173.039	.0148934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005876	.0682449	1859.886	.0270943	-.001536	.0054422	896.9516
Stddev	.000120	.0043678	49.838	.0011668	.001229	.0016423	1.7927
%RSD	2.042254	6.400244	2.679605	4.306472	79.97295	30.17652	.1998698

#1	-.005887	.0632525	1806.207	.0279478	-.002480	.0042241	898.9956
#2	-.005990	.0701203	1868.760	.0275705	-.000147	.0073099	896.2133
#3	-.005751	.0713619	1904.690	.0257647	-.001982	.0047925	895.6460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000299	1889.426	-.001718	-.020070	1671.676	.0226283	.1449850
Stddev	.000496	42.509	.001680	.001139	42.134	.0011436	.0009083
%RSD	165.9489	2.249861	97.79264	5.676733	2.520474	5.053853	.6264992

#1	-.000185	1841.679	.000218	-.020181	1719.587	.0226177	.1440364
#2	.000130	1903.439	-.002576	-.021150	1655.047	.0214901	.1458468
#3	-.000842	1923.160	-.002795	-.018879	1640.393	.0237772	.1450718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	980.5758	-.081716	-.008380	.0182540	-.041685	-.340915	.1114435
Stddev	12.2760	.092128	.001575	.0074624	.001191	.025729	.0015764
%RSD	1.251915	112.7406	18.79893	40.88092	2.856300	7.547050	1.414486

#1	994.5266	.019951	-.008748	.0195664	-.040507	-.311541	.1123349
#2	975.7753	-.159666	-.009739	.0102224	-.041659	-.359456	.1096234
#3	971.4255	-.105434	-.006653	.0249731	-.042888	-.351749	.1123722

Sample Name: LR CHECK 1 Acquired: 5/6/2022 18:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.092321	.0617012	-.871733
Stddev	.007432	.0006278	.001890
%RSD	8.049727	1.017453	.2168235

#1	-.092604	.0612256	-.873880
#2	-.099608	.0614653	-.871002
#3	-.084753	.0624128	-.870318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.214	42460.54	4898.096	951.9002	1214.060
Stddev	20.525	83.94	105.449	8.3039	19.979
%RSD	1.819282	.1976900	2.152867	.8723500	1.645661

#1	1151.806	42369.67	5016.984	952.7384	1236.995
#2	1114.458	42476.78	4861.430	959.7532	1200.432
#3	1118.378	42535.18	4815.874	943.2090	1204.754

Sample Name: CCV04 Acquired: 5/6/2022 18:36:25 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.976208	5.029251	5.055397	5.019203	4.940372	10.05043	10.06898
Stddev	.021237	.013760	.004804	.008457	.008974	.03854	.14507
%RSD	.4267619	.2735999	.0950258	.1684869	.1816453	.3834891	1.440783

#1	4.951824	5.045078	5.053778	5.024809	4.930342	10.00942	9.93178
#2	4.986150	5.020125	5.051611	5.023324	4.947642	10.08591	10.05434
#3	4.990650	5.022551	5.060801	5.009475	4.943131	10.05595	10.22081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2629514	2.508449	24.76569	1.007230	2.520543	1.253339	4.737883
Stddev	.0008854	.005862	.24267	.004289	.004820	.001990	.063463
%RSD	.3367337	.2336932	.9798584	.4257808	.1912451	.1587371	1.339487

#1	.2624214	2.504731	24.49193	1.006586	2.516677	1.251041	4.665012
#2	.2639736	2.505408	24.85080	1.011805	2.519008	1.254500	4.767610
#3	.2624593	2.515206	24.95435	1.003300	2.525944	1.254475	4.781026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513915	24.69386	2.492074	1.265107	23.21066	2.460933	2.574436
Stddev	.017893	.28262	.003387	.002796	.06652	.023831	.005063
%RSD	.7117459	1.144481	.1359220	.2210124	.2865875	.9683699	.1966481

#1	2.493545	24.36754	2.495276	1.265552	23.15595	2.433570	2.568601
#2	2.521110	24.86018	2.488528	1.267654	23.28471	2.472092	2.577039
#3	2.527091	24.85386	2.492419	1.262115	23.19134	2.477138	2.577667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47718	5.169967	4.984399	4.958137	4.979798	4.703090	5.007092
Stddev	.20639	.003234	.012174	.011838	.017043	.020252	.008844
%RSD	.8431983	.0625626	.2442486	.2387617	.3422419	.4306110	.1766251

#1	24.69925	5.170652	4.971191	4.950588	4.960216	4.679859	5.008217
#2	24.44103	5.172803	4.986836	4.952042	4.987892	4.717029	5.015319
#3	24.29125	5.166444	4.995171	4.971781	4.991285	4.712381	4.997739

Sample Name: CCV04 Acquired: 5/6/2022 18:36:25 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.860458	4.935608	4.997035
Stddev	.005850	.004968	.032433
%RSD	.1203568	.1006646	.6490358

#1	4.860151	4.931010	5.023622
#2	4.854768	4.940878	4.960900
#3	4.866455	4.934936	5.006582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1539.578	57739.30	5622.620	1264.086	1964.178
Stddev	1.946	176.09	18.458	2.759	4.156
%RSD	.1263845	.3049810	.3282743	.2182370	.2116144

#1	1537.889	57680.11	5610.706	1261.315	1959.383
#2	1539.138	57600.43	5613.272	1266.832	1966.768
#3	1541.705	57937.36	5643.881	1264.110	1966.381

Sample Name: CCB04 Acquired: 5/6/2022 18:40:24 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0011232	-.000059	.0006529	.0005471	.0009347	.0061831	.0000013
Stddev	.0031978	.003035	.0004592	.0011813	.0014455	.0072798	.0002301
%RSD	284.6990	5124.177	70.33238	215.9157	154.6560	117.7368	18439.72

#1	.0019358	.003434	.0002999	-.000709	-.000526	.0068665	-.000153
#2	-.002402	-.001566	.0004867	.001635	.000965	-.001414	.000266
#3	.003836	-.002046	.0011721	.000715	.002365	.013097	-.000109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000128	.0001172	.0007267	-.000304	-.000026	.0000793	-.000114
Stddev	.0000367	.0001440	.0055743	.000074	.000130	.0002848	.006212
%RSD	285.5962	122.8899	767.0425	24.44874	501.4482	359.1289	5439.445

#1	.0000531	.0002288	-.001617	-.000341	.000067	-.000042	-.002548
#2	-.000019	-.000045	.007090	-.000219	.000030	-.000125	-.004741
#3	.000004	.000168	-.003293	-.000353	-.000174	.000405	.006947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002995	.0263115	-.000319	.0000034	.3117661	-.000026	-.000522
Stddev	.0003012	.0065499	.000867	.0000641	.0292105	.000744	.000351
%RSD	100.5665	24.89361	271.8745	1889.297	9.369357	2901.842	67.17180

#1	.0002217	.0194331	.000663	.0000607	.2785012	-.000845	-.000913
#2	.0006319	.0270273	-.000638	.0000153	.3235680	.000609	-.000417
#3	.0000448	.0324740	-.000982	-.000066	.3332292	.000159	-.000236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3271616	.0022434	.0015405	-.000352	.0000575	-.008364	-.000072
Stddev	.0344810	.0004406	.0004552	.000611	.0004246	.008568	.002482
%RSD	10.53944	19.64163	29.55053	173.6792	738.6549	102.4345	3424.704

#1	.2876373	.0023452	.0020629	-.000880	-.000390	-.002849	-.002540
#2	.3427633	.0017607	.0012289	.000317	.000454	-.004009	-.000101
#3	.3510843	.0026242	.0013296	-.000492	.000108	-.018235	.002423

Sample Name: CCB04 Acquired: 5/6/2022 18:40:24 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	.0011642	.0009893	.0001088
Stddev	.0009430	.0012746	.0000912
%RSD	81.00642	128.8400	83.84311

#1	.0022196	-.000480	.0002057
#2	.0008686	.001798	.0000962
#3	.0004043	.001649	.0000246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.747	60445.06	5889.667	1407.308	2162.536
Stddev	98.984	138.42	159.096	42.129	132.629
%RSD	6.062447	.2290056	2.701282	2.993568	6.133007

#1	1575.850	60290.24	5772.886	1375.289	2084.478
#2	1747.044	60488.08	6070.872	1391.602	2315.673
#3	1575.347	60556.87	5825.243	1455.034	2087.458

Sample Name: N2684-06 Acquired: 5/6/2022 18:48:16 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BT-OIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000456	.0010454	.0188339	.0025356	.0035846	.8725925	.0339593
Stddev	.003492	.0012141	.0010457	.0013898	.0012197	.0311583	.0011356
%RSD	764.9984	116.1354	5.552392	54.81141	34.02795	3.570774	3.343897

#1	-.001108	.0024445	.0199090	.0017700	.0022797	.8444227	.0330410
#2	-.003576	.0002695	.0178203	.0016970	.0037779	.8672946	.0336079
#3	.003315	.0004222	.0187723	.0041399	.0046961	.9060601	.0352290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0004611	3.810730	.0247739	.0008712	.0432461	2.835342
Stddev	.000026	.0000810	.124686	.0002167	.0001375	.0016394	.040197
%RSD	86.02965	17.55567	3.271961	.8748857	15.77746	3.790835	1.417704

#1	-.000021	.0004829	3.701461	.0245731	.0010255	.0442774	2.789237
#2	-.000010	.0003715	3.784175	.0247450	.0008263	.0413557	2.853753
#3	-.000058	.0005289	3.946554	.0250037	.0007619	.0441052	2.863035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0666995	.5450101	.0145436	.0013677	1.297213	.0009717	.6424694
Stddev	.0017959	.0446303	.0005915	.0000364	.021322	.0021921	.0091825
%RSD	2.692579	8.188901	4.067293	2.661092	1.643681	225.5872	1.429257

#1	.0646581	.4934811	.0148359	.0013640	1.294308	.0005725	.6508150
#2	.0674040	.5714381	.0138629	.0013333	1.319838	.0033360	.6326325
#3	.0680364	.5701111	.0149322	.0014058	1.277492	-.000993	.6439607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6118790	-.000865	.0009225	.0155937	.0353776	.5684788	.1695702
Stddev	.0283286	.000247	.0004744	.0000319	.0007044	.0259092	.0029848
%RSD	4.629777	28.54195	51.42301	.2047442	1.991131	4.557640	1.760193

#1	.6038489	-.001011	.0004180	.0155632	.0349401	.5786846	.1708929
#2	.6433558	-.001003	.0013595	.0155908	.0361902	.5877309	.1661526
#3	.5884322	-.000580	.0009898	.0156269	.0350026	.5390208	.1716650

Sample Name: N2684-06 Acquired: 5/6/2022 18:48:16 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BT-OIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6380402	-.000274	.0033359
Stddev	.0062294	.000292	.0000257
%RSD	.9763375	106.7208	.7707801

#1	.6443306	-.000587	.0033093
#2	.6379162	-.000007	.0033379
#3	.6318736	-.000229	.0033606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.584	62614.69	6236.409	1394.139	2286.769
Stddev	104.794	150.19	127.673	30.607	143.298
%RSD	6.158607	.2398651	2.047219	2.195427	6.266403

#1	1648.974	62442.21	6321.437	1370.059	2217.960
#2	1822.260	62716.63	6298.193	1428.583	2451.494
#3	1633.519	62685.22	6089.597	1383.775	2190.854

Sample Name: N2677-11 Acquired: 5/6/2022 18:52:19 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-7 Custom ID2: 6 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202550	.0263238	.2126647	.0274306	.0040879	140.4578	1.343846
Stddev	.0047948	.0029770	.0086921	.0023765	.0014805	1.0206	.009416
%RSD	23.67245	11.30918	4.087231	8.663592	36.21739	.7266489	.7006906

#1	.0206521	.0230927	.2226368	.0247886	.0053398	139.4312	1.334053
#2	.0248389	.0269230	.2066936	.0281091	.0044700	140.4698	1.344653
#3	.0152739	.0289555	.2086636	.0293940	.0024537	141.4723	1.352833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097559	.0153678	13.21732	.2608098	.2249397	.2279626	260.9162
Stddev	.0000218	.0016546	.10286	.0020467	.0049028	.0068676	1.6577
%RSD	.2238784	10.76678	.7782470	.7847587	2.179616	3.012593	.6353277

#1	.0097341	.0171140	13.10014	.2626351	.2293054	.2340550	259.2868
#2	.0097559	.0138232	13.25909	.2611972	.2196355	.2205203	260.8609
#3	.0097778	.0151662	13.29272	.2585971	.2258782	.2293125	262.6008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.060622	56.79911	.3293270	-.003947	3.163326	.3214366	.6658962
Stddev	.043554	.33170	.0060739	.000414	.012950	.0014930	.0055572
%RSD	.8606369	.5839900	1.844332	10.48073	.4093660	.4644660	.8345516

#1	5.015766	56.46072	.3344383	-.004377	3.148375	.3203017	.6720111
#2	5.063357	56.81292	.3226122	-.003911	3.170583	.3208802	.6645234
#3	5.102745	57.12369	.3309304	-.003552	3.171019	.3231279	.6611539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.78359	-.037826	.0012422	.0254025	4.160281	4.764523	5.452515
Stddev	.11435	.009233	.0003491	.0021962	.030679	.005954	.033384
%RSD	.7734799	24.40959	28.10562	8.645744	.7374187	.1249728	.6122762

#1	14.66189	-.042927	.0015919	.0239669	4.127390	4.757726	5.471798
#2	14.80009	-.043383	.0008937	.0243098	4.165333	4.767023	5.413966
#3	14.88879	-.027167	.0012411	.0279308	4.188121	4.768819	5.471782

Sample Name: N2677-11 Acquired: 5/6/2022 18:52:19 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-7 Custom ID2: 6 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3852041	.2852373	-.130785
Stddev	.0081261	.0024666	.000963
%RSD	2.109556	.8647380	.7366951

#1	.3871627	.2836352	-.129896
#2	.3921719	.2839989	-.130650
#3	.3762777	.2880777	-.131809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.761	77647.34	7353.833	1802.849	2050.102
Stddev	83.753	104.61	21.110	13.518	76.973
%RSD	3.941769	.1347245	.2870591	.7497934	3.754578

#1	2034.162	77566.64	7330.854	1787.351	1967.285
#2	2199.360	77609.86	7358.281	1808.989	2119.454
#3	2140.761	77765.53	7372.365	1812.207	2063.566

Sample Name: N2677-12 Acquired: 5/6/2022 18:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-7 Custom ID2: 12 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118708	.0272355	.1840006	.0281772	.0054589	128.5579	.7753246
Stddev	.0031453	.0009839	.0077916	.0064145	.0017791	.6028	.0029800
%RSD	26.49624	3.612624	4.234536	22.76480	32.59101	.4689274	.3843535

#1	.0139040	.0272527	.1925284	.0262448	.0037536	127.8646	.7725934
#2	.0082479	.0262431	.1822199	.0353357	.0053195	128.8500	.7785028
#3	.0134603	.0282107	.1772535	.0229511	.0073037	128.9589	.7748775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080852	.0097479	11.59854	.2188136	.1425185	.2218200	248.2421
Stddev	.0001556	.0019136	.11482	.0017134	.0033080	.0060157	2.4820
%RSD	1.923951	19.63088	.9899227	.7830407	2.321088	2.711955	.9998145

#1	.0082618	.0116079	11.47903	.2204390	.1459539	.2278792	245.6088
#2	.0080250	.0098507	11.60859	.2189778	.1422469	.2217320	248.5792
#3	.0079687	.0077849	11.70800	.2170240	.1393546	.2158489	250.5382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.590815	51.75381	.2914456	-.003701	2.292857	.2876033	.5893560
Stddev	.034357	.34290	.0062638	.000514	.022770	.0044994	.0074037
%RSD	.5212854	.6625634	2.149228	13.90039	.9930670	1.564446	1.256241

#1	6.552697	51.49427	.2978394	-.004267	2.269145	.2825923	.5840394
#2	6.600353	51.62462	.2911771	-.003575	2.294877	.2912970	.5862164
#3	6.619395	52.14254	.2853204	-.003262	2.314549	.2889207	.5978122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.03619	-.010226	.0012800	.0219880	3.778994	5.396850	5.940381
Stddev	.09657	.027075	.0008144	.0025208	.015031	.030471	.055594
%RSD	.5668297	264.7775	63.61979	11.46423	.3977397	.5646018	.9358605

#1	16.92778	-.036681	.0017019	.0214108	3.763430	5.388342	5.974604
#2	17.11300	-.011425	.0017969	.0247472	3.780125	5.371538	5.970305
#3	17.06779	.017429	.0003413	.0198058	3.793427	5.430671	5.876235

Sample Name: N2677-12 Acquired: 5/6/2022 18:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-7 Custom ID2: 12 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5745074	.2932983	-.145640
Stddev	.0064579	.0025688	.001980
%RSD	1.124080	.8758291	1.359537

#1	.5791430	.2904463	-.143586
#2	.5772480	.2940187	-.145798
#3	.5671311	.2954301	-.147537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.327	73239.89	6949.256	1694.253	2103.356
Stddev	67.872	156.21	35.080	19.445	69.561
%RSD	3.300624	.2132821	.5047978	1.147704	3.307138

#1	1983.865	73146.72	6909.657	1710.918	2028.852
#2	2066.701	73152.72	6961.670	1698.952	2114.615
#3	2118.414	73420.23	6976.440	1672.889	2166.601

Sample Name: N2684-07 Acquired: 5/6/2022 18:59:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BT-OILY-DEB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064862	.0008961	.0138337	.0020874	.0032191	.6178169	.0474670
Stddev	.0011140	.0021209	.0009173	.0015006	.0004335	.0013108	.0005043
%RSD	17.17523	236.6742	6.631088	71.88470	13.46751	.2121598	1.062512

#1	.0076352	.0022724	.0147563	.0038197	.0032788	.6183641	.0474508
#2	.0064123	.0019624	.0129218	.0012536	.0036197	.6163212	.0479792
#3	.0054109	-.001546	.0138230	.0011891	.0027588	.6187655	.0469709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000053	.0003684	3.824425	.0227267	.0017730	.0311353	2.305667
Stddev	.0000498	.0000495	.026672	.0002856	.0002853	.0004001	.019101
%RSD	933.3734	13.44583	.6974150	1.256717	16.08965	1.285002	.8284206

#1	-.000007	.0004159	3.818415	.0229802	.0014663	.0312352	2.286281
#2	-.000037	.0003723	3.853590	.0224172	.0018224	.0314760	2.306251
#3	.000060	.0003170	3.801271	.0227825	.0020304	.0306948	2.324469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473178	.4755662	.0126122	.0007810	2.445838	-.000333	.5089846
Stddev	.0006138	.0390334	.0005213	.0001391	.053681	.001821	.0057052
%RSD	1.297121	8.207778	4.133389	17.81516	2.194803	547.2445	1.120898

#1	.0466896	.4471787	.0130208	.0008636	2.389238	-.002018	.5114383
#2	.0479160	.5200786	.0127907	.0006203	2.452251	.001599	.5024631
#3	.0473478	.4594414	.0120251	.0008590	2.496025	-.000579	.5130526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9850594	-.002619	.0008597	.0132638	.0464047	.4300417	.2901975
Stddev	.0241789	.001232	.0002546	.0011695	.0019972	.0183627	.0028434
%RSD	2.454563	47.04419	29.62242	8.816818	4.303879	4.269988	.9798252

#1	.9598263	-.003173	.0011513	.0145919	.0478301	.4156125	.2874399
#2	.9873276	-.003476	.0007462	.0128111	.0472621	.4238013	.2931197
#3	1.008024	-.001207	.0006815	.0123884	.0441220	.4507113	.2900330

Sample Name: N2684-07 Acquired: 5/6/2022 18:59:56 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BT-OILY-DEB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5863321	.0013421	.0032991
Stddev	.0034080	.0006928	.0000633
%RSD	.5812367	51.62036	1.919445

#1	.5898629	.0007896	.0032270
#2	.5860714	.0011174	.0033455
#3	.5830619	.0021194	.0033249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1627.635	60940.96	5949.823	1378.701	2187.881
Stddev	26.951	132.46	96.720	31.974	34.474
%RSD	1.655844	.2173601	1.625587	2.319155	1.575679

#1	1612.875	60835.95	5861.118	1379.283	2170.906
#2	1611.288	60897.15	5935.411	1410.380	2165.186
#3	1658.742	61089.78	6052.940	1346.439	2227.551

Sample Name: N2685-06 Acquired: 5/6/2022 19:03:55 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14B-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9178345	.0240906	12.91171	.0448260	.0242186	78.06315
Stddev	.0086978	.0034620	.09906	.0081332	.0039572	1.75685
%RSD	.9476475	14.37061	.7671916	18.14393	16.33976	2.250545

#1	.9223944	.0249421	12.94596	.0377522	.0264966	76.03773
#2	.9233042	.0202823	12.98910	.0430130	.0265100	78.97700
#3	.9078049	.0270473	12.80007	.0537126	.0196491	79.17471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.203444	.0044576	.0435224	529.7118	.2644768	.1165057
Stddev	.028993	.0000925	.0006208	8.3809	.0013695	.0006541
%RSD	2.409153	2.074499	1.426404	1.582161	.5178029	.5614085

#1	1.170086	.0044426	.0437946	520.1041	.2660317	.1165019
#2	1.217667	.0045567	.0439607	533.5119	.2634501	.1158535
#3	1.222578	.0043736	.0428120	535.5196	.2639485	.1171616

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.838493	340.8564	2.552465	31.93138	.5602788	-.001964
Stddev	.001930	2.5849	.049982	.65095	.0003514	.000309
%RSD	.1049624	.7583524	1.958194	2.038596	.0627130	15.73408

#1	1.836289	338.8811	2.494755	31.18503	.5606508	-.002234
#2	1.839879	339.9062	2.581910	32.38171	.5599526	-.002031
#3	1.839310	343.7819	2.580731	32.22742	.5602330	-.001627

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.497724	.8479165	11.16948	9.279123	.0254283	.8166136
Stddev	.039922	.0130522	.00930	.127830	.0100969	.0010301
%RSD	1.141363	1.539329	.0832695	1.377604	39.70738	.1261432

#1	3.457504	.8330333	11.17403	9.140422	.0322880	.8156814
#2	3.498326	.8533015	11.15878	9.304750	.0138342	.8177195
#3	3.537341	.8574146	11.17563	9.392198	.0301628	.8164399

Sample Name: N2685-06 Acquired: 5/6/2022 19:03:55 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14B-5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1416442	2.914992	4.734449	5.461668	F 67.08156	.1214309
Stddev	.0012191	.031873	.058690	.003454	.62214	.0030984
%RSD	.8606861	1.093409	1.239630	.0632400	.9274372	2.551594

#1	.1424689	2.878190	4.677807	5.458325	67.26947	.1179519
#2	.1422197	2.933679	4.730547	5.465223	67.58808	.1224472
#3	.1402438	2.933106	4.794992	5.461454	66.38713	.1238935

Elem	Sr4077
Units	ppm
Avg	.6789920
Stddev	.0183956
%RSD	2.709251

#1	.6577510
#2	.6897220
#3	.6895031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1603.782	61640.78	6144.723	1399.692	1790.752
Stddev	17.014	54.86	61.942	1.722	15.512
%RSD	1.060851	.0889989	1.008048	.1230567	.8662547

#1	1597.003	61609.90	6212.135	1397.793	1785.847
#2	1591.203	61704.12	6090.316	1401.154	1778.284
#3	1623.140	61608.33	6131.719	1400.128	1808.124

Sample Name: N2689-01 Acquired: 5/6/2022 19:07:40 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428015	.0115969	.2799038	.0189643	.0027789	120.5318
Stddev	.0048596	.0038648	.0151323	.0105116	.0006658	.7005
%RSD	11.35387	33.32570	5.406261	55.42819	23.95911	.5812011

#1	.0375623	.0111861	.2717901	.0201170	.0021664	119.7385
#2	.0471615	.0079540	.2973626	.0079239	.0026827	121.0651
#3	.0436806	.0156506	.2705587	.0288520	.0034875	120.7920

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6917948	.0040726	.0121109	112.0331	.2222556	.1289406
Stddev	.0054517	.0001396	.0028602	.4778	.0004981	.0062841
%RSD	.7880550	3.427579	23.61714	.4265085	.2241114	4.873674

#1	.6855400	.0041008	.0104538	111.5038	.2217430	.1245583
#2	.6943057	.0041959	.0154136	112.4326	.2227378	.1361404
#3	.6955386	.0039210	.0104653	112.1629	.2222861	.1261230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3956357	195.8437	3.339194	65.24142	.2604303	-.002837
Stddev	.0189901	1.8849	.011544	.29244	.0107282	.000297
%RSD	4.799892	.9624372	.3457053	.4482460	4.119429	10.48416

#1	.3825817	194.4225	3.326024	64.91039	.2527104	-.002800
#2	.4174211	195.1268	3.347561	65.46473	.2726805	-.003151
#3	.3869043	197.9818	3.343996	65.34912	.2558999	-.002559

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.692794	.3515848	.6833124	24.18060	.0153071	.0073933
Stddev	.076603	.0027622	.0029279	.27739	.0138838	.0005020
%RSD	.9957736	.7856569	.4284906	1.147174	90.70125	6.790189

#1	7.626928	.3509005	.6805252	23.91892	.0068619	.0069583
#2	7.674598	.3546248	.6863632	24.15148	.0077285	.0079427
#3	7.776856	.3492289	.6830487	24.47141	.0313309	.0072791

Sample Name: N2689-01 Acquired: 5/6/2022 19:07:40 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310036	6.947336	5.933760	F 13.27299	F 16.57856	.1807717
Stddev	.0010564	.039075	.048477	.39754	.49426	.0016490
%RSD	3.407365	.5624448	.8169620	2.995141	2.981299	.9122036

#1	.0319618	6.905811	5.882395	13.00705	16.26308	.1790304
#2	.0298708	6.983383	5.940174	13.73000	17.14818	.1823095
#3	.0311783	6.952814	5.978710	13.08192	16.32441	.1809751

Elem	Sr4077
Units	ppm
Avg	.0331923
Stddev	.0009827
%RSD	2.960601

#1	.0331839
#2	.0341791
#3	.0322138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.066	72222.33	6974.680	1667.619	1967.530
Stddev	109.806	68.28	60.667	8.511	110.218
%RSD	5.545556	.0945430	.8698149	.5103386	5.601826

#1	2056.066	72264.36	6940.288	1675.651	2044.540
#2	1854.172	72259.08	6939.024	1658.700	1841.276
#3	2029.959	72143.54	7044.728	1668.506	2016.776

Sample Name: N2689-01DUP Acquired: 5/6/2022 19:11:28 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391959	.0072275	.2834347	.0236220	.0017764	123.6706
Stddev	.0007323	.0022151	.0092538	.0022863	.0020568	.8198
%RSD	1.868382	30.64770	3.264871	9.678691	115.7819	.6628506

#1	.0389819	.0080881	.2870701	.0237617	.0004164	122.9114
#2	.0400114	.0047113	.2903187	.0212691	.0041426	123.5607
#3	.0385944	.0088830	.2729152	.0258353	.0007703	124.5398

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6981242	.0042150	.0124840	110.8710	.2265245	.1288951
Stddev	.0046795	.0000505	.0016627	.6838	.0005734	.0027294
%RSD	.6702904	1.198965	13.31852	.6167492	.2531151	2.117545

#1	.6936017	.0042537	.0135709	110.2097	.2267172	.1309141
#2	.6978247	.0041578	.0133111	110.8280	.2258796	.1299815
#3	.7029462	.0042335	.0105700	111.5753	.2269767	.1257898

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3925265	196.9284	3.345836	64.89555	.2583811	-.003252
Stddev	.0073434	1.8152	.024308	.39478	.0048752	.000494
%RSD	1.870811	.9217749	.7265188	.6083303	1.886827	15.19809

#1	.3964998	195.7074	3.326530	64.49800	.2617852	-.003823
#2	.3970273	196.0635	3.337844	64.90117	.2605620	-.002972
#3	.3840525	199.0144	3.373134	65.28750	.2527962	-.002961

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.796686	.3557175	.6810050	23.94088	.0073035	.0076383
Stddev	.047879	.0024018	.0022715	.15638	.0055046	.0004796
%RSD	.6140893	.6751938	.3335560	.6532106	75.36997	6.279218

#1	7.753984	.3553501	.6813641	23.77695	.0087455	.0071302
#2	7.787628	.3535206	.6830756	23.95727	.0012214	.0077016
#3	7.848447	.3582818	.6785753	24.08843	.0119436	.0080831

Sample Name: N2689-01DUP Acquired: 5/6/2022 19:11:28 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304389	6.977592	5.949995	F 13.09853	F 16.00080	.1786040
Stddev	.0009045	.052195	.014306	.01396	.01280	.0018054
%RSD	2.971509	.7480318	.2404449	.1065815	.0799788	1.010845

#1	.0296184	6.928768	5.934581	13.10506	16.01524	.1780245
#2	.0314088	6.971404	5.952557	13.10802	15.99630	.1771594
#3	.0302897	7.032605	5.962848	13.08250	15.99086	.1806280

Elem	Sr4077
Units	ppm
Avg	.0288010
Stddev	.0009608
%RSD	3.336001

#1	.0286013
#2	.0298460
#3	.0279558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.990	72608.93	7004.128	1686.290	1976.756
Stddev	67.461	80.10	15.286	6.023	65.670
%RSD	3.381499	.1103236	.2182474	.3571565	3.322114

#1	1985.419	72586.07	6986.487	1679.894	1965.463
#2	1932.826	72697.98	7012.440	1687.124	1917.465
#3	2066.724	72542.74	7013.457	1691.852	2047.341

Sample Name: N2689-01LX5 Acquired: 5/6/2022 19:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8/9-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186009	.0056205	.0484974	.0013976	-.000427	24.91277	.1546758
Stddev	.0067850	.0012662	.0017995	.0032520	.000387	.99208	.0062252
%RSD	36.47657	22.52813	3.710511	232.6886	90.56661	3.982222	4.024702

#1	.0136382	.0070799	.0503704	.0045814	-.000864	25.20583	.1569990
#2	.0158320	.0048142	.0467817	-.001919	-.000289	23.80717	.1476230
#3	.0263324	.0049674	.0483402	.001530	-.000128	25.72531	.1594053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008626	-.000172	26.13695	.0511237	.0223430	.0904523	44.09190
Stddev	.0000604	.000259	.96563	.0002690	.0004340	.0011591	.57499
%RSD	7.007772	150.4906	3.694495	.5262416	1.942348	1.281450	1.304071

#1	.0009035	.000127	26.42964	.0508191	.0227578	.0916417	43.44054
#2	.0007932	-.000324	25.05883	.0512228	.0223792	.0893261	44.30621
#3	.0008912	-.000319	26.92236	.0513291	.0218921	.0903890	44.52896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7578227	14.59250	.0490414	-.000820	1.574208	.0776037	.1534800
Stddev	.0300984	.56405	.0002867	.000333	.024006	.0039413	.0020200
%RSD	3.971692	3.865351	.5845463	40.65028	1.524978	5.078686	1.316160

#1	.7668715	14.67207	.0490815	-.000754	1.548562	.0744384	.1521440
#2	.7242380	13.99289	.0493060	-.001181	1.596142	.0763545	.1558039
#3	.7823587	15.11254	.0487368	-.000525	1.577919	.0820182	.1524922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.740470	-.000035	.0012348	.0069397	1.637283	1.265936	2.387207
Stddev	.067230	.012957	.0005218	.0017764	.069414	.034022	.002869
%RSD	1.171157	36887.92	42.25759	25.59690	4.239589	2.687530	.1201724

#1	5.663314	-.010853	.0018372	.0049101	1.663470	1.233252	2.389347
#2	5.771634	.014324	.0009346	.0076980	1.558584	1.301155	2.388327
#3	5.786464	-.003577	.0009324	.0082110	1.689794	1.263403	2.383947

Sample Name: N2689-01LX5 Acquired: 5/6/2022 19:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8/9-1-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.081887	.0394704	.0143659
Stddev	.005450	.0022656	.0020339
%RSD	.1768402	5.739987	14.15798

#1	3.075595	.0393747	.0149721
#2	3.085137	.0372543	.0120978
#3	3.084928	.0417824	.0160278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.747	62114.46	5985.724	1458.504	2162.506
Stddev	39.959	65.33	252.799	21.747	44.588
%RSD	2.282386	.1051757	4.223372	1.491053	2.061873

#1	1705.106	62043.43	5821.457	1467.202	2111.448
#2	1779.433	62127.96	6276.831	1433.754	2193.774
#3	1767.701	62171.98	5858.885	1474.556	2182.294

Sample Name: N2689-01MS Acquired: 5/6/2022 19:19:13 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6507066	1.911383	1.211540	1.665551	.5958420	118.9638
Stddev	.0249947	.066745	.038983	.045904	.0112190	.7786
%RSD	3.841166	3.491952	3.217642	2.756079	1.882879	.6545248

#1	.6478925	1.882103	1.200953	1.647111	.5966798	118.1290
#2	.6272380	1.864282	1.178945	1.631735	.5842276	119.0920
#3	.6769892	1.987763	1.254724	1.717808	.6066186	119.6704

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7921439	.1744264	.2097129	114.2640	.5112966	.3315542
Stddev	.0044617	.0005508	.0040817	.6235	.0035472	.0054684
%RSD	.5632368	.3158051	1.946336	.5456259	.6937679	1.649314

#1	.7882079	.1747172	.2097359	113.5590	.5099118	.3312535
#2	.7912331	.1747709	.2056197	114.7428	.5153273	.3262425
#3	.7969907	.1737911	.2137831	114.4903	.5086507	.3371668

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6105871	197.9655	3.489352	71.66852	.7688420	.0570392
Stddev	.0122495	1.4412	.014207	.33408	.0111258	.0003795
%RSD	2.006179	.7280092	.4071590	.4661430	1.447079	.6653973

#1	.6096695	196.3355	3.472964	71.29412	.7690837	.0566918
#2	.5988222	198.4897	3.496890	71.77525	.7575973	.0569816
#3	.6232695	199.0712	3.498202	71.93619	.7798448	.0574443

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.953243	.5771511	.8648599	29.02198	.2742982	.3064884
Stddev	.064378	.0013707	.0017512	.22662	.0092643	.0047588
%RSD	.6468025	.2374920	.2024817	.7808459	3.377459	1.552668

#1	9.890289	.5785944	.8637697	28.80816	.2693927	.3066450
#2	9.950482	.5758668	.8639301	28.99825	.2685182	.3016533
#3	10.01896	.5769922	.8668799	29.25953	.2849838	.3111669

Sample Name: N2689-01MS Acquired: 5/6/2022 19:19:13 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7193530	7.669904	6.062161	F 18.23225	F 17.88893	.3391479
Stddev	.0132947	.047657	.027427	.06767	.34762	.0016538
%RSD	1.848143	.6213445	.4524357	.3711723	1.943193	.4876327
#1	.7126378	7.619016	6.031337	18.29922	17.69463	.3373730
#2	.7107554	7.677213	6.071277	18.23363	17.68191	.3394252
#3	.7346658	7.713485	6.083870	18.16389	18.29026	.3406456

Elem	Sr4077
Units	ppm
Avg	.1842197
Stddev	.0009744
%RSD	.5289131
#1	.1839798
#2	.1833876
#3	.1852916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.019	73194.89	6926.814	1634.535	1921.538
Stddev	72.298	108.26	26.886	1.888	67.304
%RSD	3.684871	.1479048	.3881429	.1155290	3.502628
#1	1986.708	73294.11	6916.937	1636.001	1944.701
#2	2018.738	73079.43	6906.264	1632.404	1974.203
#3	1880.610	73211.13	6957.242	1635.200	1845.711

Sample Name: CCV05 Acquired: 5/6/2022 19:22:57 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10882 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.030584	5.099218	5.075618	5.189757	4.967191	9.694882	10.06568
Stddev	.011807	.015100	.008433	.015898	.019670	.066548	.13033
%RSD	.2346970	.2961321	.1661563	.3063308	.3960071	.6864256	1.294819

#1	5.030628	5.081912	5.068831	5.194253	4.957317	9.625947	9.98679
#2	5.042368	5.109714	5.085059	5.202923	4.989843	9.699944	9.99414
#3	5.018755	5.106029	5.072965	5.172095	4.954414	9.758754	10.21612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504318	2.511535	24.71656	1.016194	2.559427	1.256328	4.919975
Stddev	.0007105	.006350	.27940	.000894	.004956	.004321	.048210
%RSD	.2837113	.2528370	1.130418	.0879753	.1936354	.3439147	.9798741

#1	.2501551	2.504344	24.39699	1.015348	2.553705	1.254296	4.865928
#2	.2499011	2.516373	24.83794	1.016104	2.562370	1.261290	4.958548
#3	.2512390	2.513888	24.91473	1.017129	2.562205	1.253398	4.935447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.463256	24.24017	2.505289	1.276581	26.43418	2.458676	2.605378
Stddev	.023817	.25427	.007061	.000391	.17752	.025101	.018916
%RSD	.9668857	1.048982	.2818327	.0306060	.6715568	1.020929	.7260260

#1	2.439358	23.98615	2.497564	1.276146	26.29281	2.429695	2.600000
#2	2.463421	24.23966	2.511409	1.276698	26.63341	2.473565	2.589733
#3	2.486991	24.49470	2.506894	1.276900	26.37632	2.472767	2.626400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.48872	4.964107	5.003857	4.929249	4.838876	4.867864	5.022462
Stddev	.01889	.004662	.007848	.019052	.029067	.037085	.021228
%RSD	.0771361	.0939076	.1568348	.3865191	.6007023	.7618289	.4226585

#1	24.48475	4.963671	5.001743	4.908397	4.811192	4.828341	5.013256
#2	24.50928	4.959680	5.012545	4.945749	4.836283	4.901899	5.046738
#3	24.47214	4.968972	4.997283	4.933601	4.869152	4.873351	5.007391

Sample Name: CCV05 Acquired: 5/6/2022 19:22:57 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10882 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.907474	4.866638	5.026240
Stddev	.009247	.017320	.032475
%RSD	.1884265	.3558837	.6461132

#1	4.905551	4.846758	4.991326
#2	4.917531	4.874690	5.055547
#3	4.899339	4.878466	5.031846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1530.181	58352.12	5905.135	1262.911	1956.691
Stddev	5.912	100.27	15.785	6.659	5.045
%RSD	.3863391	.1718360	.2673019	.5272624	.2578225

#1	1527.976	58294.13	5902.637	1259.605	1956.714
#2	1525.690	58294.32	5922.019	1270.576	1951.634
#3	1536.879	58467.90	5890.748	1258.552	1961.724

Sample Name: CCB05 Acquired: 5/6/2022 19:26:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10882 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001167	.0006826	-.000628	.0021527	.0007598	.0066890	.0001751
Stddev	.000635	.0013561	.000615	.0020887	.0010156	.0029229	.0004025
%RSD	54.45045	198.6514	97.86483	97.02537	133.6650	43.69661	229.9363

#1	-.000837	.0021174	.000035	.0045196	.0003152	.0099896	.0006303
#2	-.001899	-.000578	-.000740	.0005682	.0019220	.0056494	.0000286
#3	-.000764	.000509	-.001179	.0013704	.0000423	.0044281	-.000134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0001344	-.002429	-.000277	.0000975	.0000538	.0005943
Stddev	.000052	.0000714	.002570	.000278	.0001957	.0002767	.0098249
%RSD	174.8440	53.12993	105.7865	100.3180	200.7392	514.5764	1653.136

#1	-.000019	.0001287	-.002945	.000004	.0000651	.0003020	.0024908
#2	-.000087	.0000660	-.004703	-.000284	-.000080	-.000244	.0093327
#3	.000016	.0002084	.000359	-.000553	.000307	.000104	-.010041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0129042	.0001223	-.000078	-.017529	.0037061	-.000379
Stddev	.000327	.0137662	.0000220	.000065	.009495	.0013883	.000081
%RSD	438.4763	106.6798	17.96491	83.26766	54.16625	37.46055	21.28045

#1	-.000022	-.002182	.0001435	-.000057	-.028328	.0028897	-.000457
#2	.000223	.016111	.0000997	-.000026	-.013768	.0029196	-.000384
#3	-.000425	.024784	.0001237	-.000151	-.010490	.0053092	-.000296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009639	.0033645	.0013437	-.000972	.0002868	.0104160	.0003606
Stddev	.026416	.0007937	.0006488	.001055	.0005735	.0288794	.0010237
%RSD	274.0496	23.59098	48.28280	108.5750	200.0045	277.2598	283.8892

#1	-.001123	.0039195	.0020871	-.001741	.0004411	.0436826	-.000769
#2	-.039263	.0037186	.0010517	.000231	-.000348	-.008222	.001228
#3	.011469	.0024554	.0008922	-.001406	.000767	-.004212	.000623

Sample Name: CCB05 Acquired: 5/6/2022 19:26:56 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10882 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001448	-.001432	.0000861
Stddev	.001439	.000331	.0000123
%RSD	99.38848	23.11982	14.32096

#1	-.003081	-.001581	.0000836
#2	-.000901	-.001053	.0000995
#3	-.000363	-.001663	.0000753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.587	61098.17	5913.624	1401.944	2243.338
Stddev	87.108	16.97	109.218	21.858	115.952
%RSD	5.158629	.0277824	1.846880	1.559093	5.168737

#1	1629.403	61084.23	5825.563	1376.925	2167.115
#2	1788.612	61117.08	6035.837	1411.575	2376.777
#3	1647.747	61093.21	5879.473	1417.332	2186.120

Sample Name: N2689-01MSD Acquired: 5/6/2022 19:30:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6328991	1.888900	1.186678	1.621789	.5954372	119.5874
Stddev	.0022730	.016993	.008111	.011609	.0024932	.9392
%RSD	.3591429	.8996275	.6835041	.7158090	.4187159	.7853356

#1	.6303685	1.870344	1.177951	1.611196	.5928157	118.6619
#2	.6335613	1.903703	1.193985	1.634199	.5977784	119.5608
#3	.6347675	1.892653	1.188099	1.619971	.5957174	120.5396

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7771107	.1762071	.2074147	113.5612	.5129932	.3276116
Stddev	.0071529	.0013677	.0006146	.5217	.0030181	.0008153
%RSD	.9204548	.7761733	.2963072	.4593800	.5883342	.2488486

#1	.7701568	.1776643	.2067776	112.9615	.5103631	.3270982
#2	.7767281	.1760056	.2080039	113.9103	.5123282	.3271851
#3	.7844473	.1749513	.2074627	113.8118	.5162884	.3285517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5898362	196.9011	3.446351	71.36488	.7601266	.0577164
Stddev	.0009376	2.0844	.018295	.19038	.0029013	.0004977
%RSD	.1589578	1.058613	.5308583	.2667688	.3816798	.8622604

#1	.5891034	194.7975	3.425361	71.14890	.7576186	.0572191
#2	.5908927	196.9399	3.454774	71.43736	.7594573	.0577156
#3	.5895124	198.9658	3.458918	71.50837	.7633041	.0582145

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.777269	.5807721	.8464113	27.99790	.2818085	.3091152
Stddev	.116431	.0059308	.0016783	.38591	.0086323	.0011160
%RSD	1.190837	1.021192	.1982827	1.378355	3.063175	.3610331

#1	9.664434	.5754359	.8468368	27.63289	.2746005	.3078383
#2	9.770384	.5797228	.8478359	27.95904	.2794502	.3099042
#3	9.896991	.5871574	.8445612	28.40177	.2913749	.3096029

Sample Name: N2689-01MSD Acquired: 5/6/2022 19:30:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-050422 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7103394	7.319969	6.167476	F 17.76201	F 17.62630	.3368682
Stddev	.0057804	.063935	.036011	.05501	.03007	.0004882
%RSD	.8137534	.8734357	.5838799	.3097151	.1705752	.1449242

#1	.7060032	7.259276	6.181340	17.71124	17.59644	.3364636
#2	.7081129	7.313915	6.126594	17.75433	17.62590	.3367306
#3	.7169019	7.386715	6.194494	17.82046	17.65656	.3374104

Elem	Sr4077
Units	ppm
Avg	.1849345
Stddev	.0007066
%RSD	.3820643

#1	.1851855
#2	.1841367
#3	.1854813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.832	72779.79	6848.590	1625.666	1969.285
Stddev	10.941	142.25	44.378	4.295	13.867
%RSD	.5479382	.1954488	.6479911	.2642278	.7041534

#1	2006.496	72934.01	6810.869	1629.612	1983.320
#2	1984.952	72751.64	6837.413	1621.091	1955.593
#3	1999.047	72653.73	6897.489	1626.295	1968.941

Sample Name: N2689-01A Acquired: 5/6/2022 19:34:43 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.6211437	1.862550	1.184874	1.638546	.5978559	117.5543
Stddev	.0112292	.022367	.017710	.020148	.0039562	.7437
%RSD	1.807828	1.200892	1.494693	1.229653	.6617387	.6326086

#1	.6334992	1.879742	1.193984	1.653379	.6015523	116.7451
#2	.6183721	1.870646	1.196176	1.646652	.5983326	117.7102
#3	.6115599	1.837262	1.164463	1.615607	.5936830	118.2077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8399743	.1678882	.2001280	113.0341	.5129600	.3169081
Stddev	.0046726	.0005716	.0022049	.9687	.0031002	.0029638
%RSD	.5562781	.3404458	1.101733	.8570409	.6043798	.9352299

#1	.8345899	.1681339	.2014806	112.1934	.5113669	.3188015
#2	.8423678	.1682958	.2013196	112.8154	.5165328	.3184302
#3	.8429651	.1672348	.1975837	114.0935	.5109802	.3134924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5997122	195.5268	3.422373	65.78863	.7247275	.0568298
Stddev	.0064222	2.5341	.021840	.64622	.0055592	.0002990
%RSD	1.070876	1.296052	.6381439	.9822596	.7670784	.5262076

#1	.6038756	193.0822	3.399981	65.10516	.7285680	.0564940
#2	.6029449	195.3564	3.423522	65.87103	.7272618	.0569278
#3	.5923160	198.1418	3.443615	66.38969	.7183527	.0570675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.661727	.5718672	.8092535	31.97694	.3329924	.3080233
Stddev	.123770	.0090210	.0011111	.28884	.0155055	.0027917
%RSD	1.281032	1.577459	.1373001	.9032783	4.656398	.9063208

#1	9.526656	.5646447	.8087280	31.64354	.3188776	.3104557
#2	9.688817	.5689781	.8105298	32.15148	.3305104	.3086391
#3	9.769708	.5819788	.8085025	32.13580	.3495891	.3049752

Sample Name: N2689-01A Acquired: 5/6/2022 19:34:43 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.6837180	6.960868	6.443800	F 18.28157	F 15.93018	.3370225
Stddev	.0014559	.035543	.086731	.02588	.04479	.0031847
%RSD	.2129404	.5106137	1.345963	.1415613	.2811957	.9449528

#1	.6840144	6.921181	6.371171	18.31144	15.96938	.3336220
#2	.6821368	6.971654	6.420399	18.26736	15.88135	.3375104
#3	.6850030	6.989769	6.539831	18.26590	15.93982	.3399351

Elem	Sr4077
Units	ppm
Avg	.1949780
Stddev	.0005242
%RSD	.2688508

#1	.1943818
#2	.1953666
#3	.1951856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.268	72315.68	7031.152	1620.130	1967.433
Stddev	29.716	203.93	32.925	5.020	27.528
%RSD	1.507471	.2819990	.4682717	.3098492	1.399201

#1	1951.040	72368.45	6997.977	1614.789	1950.398
#2	1957.379	72090.55	7031.657	1620.849	1952.710
#3	2005.386	72488.03	7063.821	1624.751	1999.192

Sample Name: N2680-11 Acquired: 5/6/2022 19:38:26 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B1-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515215	.0038344	.3589991	.0179805	.0055552	165.5152
Stddev	.0041534	.0069284	.0138640	.0056438	.0005270	2.2853
%RSD	8.061575	180.6907	3.861857	31.38827	9.486336	1.380744

#1	.0514102	.0023581	.3639938	.0115301	.0058139	163.0218
#2	.0474248	-.002237	.3696738	.0220095	.0059027	166.0134
#3	.0557295	.011382	.3433298	.0204018	.0049488	167.5103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.414417	.0099005	.0486265	178.1453	.4427706	.3608620
Stddev	.041690	.0001219	.0033351	4.0649	.0035164	.0065965
%RSD	.9444088	1.231567	6.858673	2.281782	.7941786	1.827973

#1	4.400796	.0100334	.0519568	173.6075	.4387878	.3637432
#2	4.381241	.0097938	.0486363	179.3751	.4454460	.3655278
#3	4.461214	.0098744	.0452865	181.4532	.4440780	.3533151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5587202	297.8846	26.19628	125.0597	.6870599	-.004722
Stddev	.0112267	9.6598	.49812	2.9991	.0099134	.001375
%RSD	2.009353	3.242800	1.901492	2.398100	1.442879	29.11913

#1	.5655706	286.7483	25.65469	121.6870	.6921779	-.006298
#2	.5648261	302.9062	26.29934	126.0654	.6933682	-.004100
#3	.5457639	303.9994	26.63481	127.4266	.6756335	-.003768

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	88.72542	.4621873	1.862335	39.10076	.6472209	.0184633
Stddev	1.42260	.0042606	.006351	.73124	.0466414	.0005871
%RSD	1.603377	.9218354	.3410312	1.870142	7.206413	3.179609

#1	87.17315	.4572958	1.861097	38.26309	.5934397	.0191222
#2	89.03610	.4641771	1.856694	39.61148	.6716405	.0182720
#3	89.96700	.4650889	1.869214	39.42770	.6765826	.0179958

Sample Name: N2680-11 Acquired: 5/6/2022 19:38:26 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B1-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418850	9.649039	F 49.66313	F 18.07501	F 25.89454	.2427966
Stddev	.0007775	.129673	1.82146	.01331	.03612	.0027400
%RSD	1.856303	1.343899	3.667637	.0736621	.1394867	1.128511

#1	.0426550	9.505577	47.58347	18.08294	25.92904	.2397563
#2	.0418997	9.683633	50.43097	18.05964	25.89760	.2435586
#3	.0411002	9.757907	50.97496	18.08246	25.85699	.2450750

Elem	Sr4077
Units	ppm
Avg	.2762628
Stddev	.0035361
%RSD	1.279970

#1	.2803449
#2	.2741426
#3	.2743009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.300	79785.83	7789.814	1728.016	1660.292
Stddev	84.554	431.75	103.182	17.620	66.391
%RSD	4.006747	.5411303	1.324581	1.019653	3.998770

#1	2052.626	79434.32	7670.724	1708.230	1615.432
#2	2070.911	79655.43	7852.505	1733.803	1628.885
#3	2207.362	80267.75	7846.211	1742.014	1736.560

Sample Name: N2680-12 Acquired: 5/6/2022 19:42:17 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B1-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027801	-.002807	-.000310	-.000082	.0034173	-.021110
Stddev	.0004543	.001198	.000962	.000624	.0003019	.009568
%RSD	16.33916	42.69362	310.7370	758.6289	8.833335	45.32666

#1	.0023557	-.002745	.000649	.000454	.0037659	-.014604
#2	.0027254	-.004035	-.000303	-.000767	.0032408	-.016629
#3	.0032593	-.001641	-.001275	.000067	.0032454	-.032096

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0890718	-.000086	.0002687	119.1816	.0040033	.0043098
Stddev	.0015616	.000043	.0001339	3.4146	.0001685	.0001793
%RSD	1.753205	49.68716	49.83198	2.865049	4.210115	4.160245

#1	.0872981	-.000037	.0002270	115.4535	.0038739	.0043947
#2	.0896770	-.000114	.0001606	119.9340	.0041939	.0041038
#3	.0902401	-.000108	.0004186	122.1573	.0039420	.0044309

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090171	.0563611	.5582243	37.68815	.0067228	-.000426
Stddev	.0002908	.0137446	.0150886	1.14385	.0000570	.000077
%RSD	3.225168	24.38676	2.702967	3.035050	.8470824	18.07980

#1	.0093526	.0663128	.5409878	36.43064	.0066923	-.000466
#2	.0088618	.0406783	.5646417	37.96704	.0066876	-.000474
#3	.0088368	.0620921	.5690433	38.66677	.0067885	-.000337

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.7132	-.001972	.0164983	6.805793	.0998595	.0067529
Stddev	.5619	.002153	.0004340	.056143	.0007249	.0004358
%RSD	.5075525	109.1889	2.630531	.8249229	.7259492	6.453254

#1	110.0782	-.004128	.0169775	6.754744	.0999460	.0072097
#2	110.9149	-.001965	.0163858	6.865922	.1005372	.0063417
#3	111.1464	.000178	.0161317	6.796712	.0990952	.0067073

Sample Name: N2680-12 Acquired: 5/6/2022 19:42:17 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B1-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001541	-.000778	F 15.38943	.0111297	F 17.07249	.0113071
Stddev	.001564	.000568	.23645	.0017088	.02877	.0013277
%RSD	101.4640	73.00785	1.536424	15.35347	.1685081	11.74263

#1	-.003276	-.000218	15.11641	.0092156	17.10571	.0099565
#2	-.001109	-.000762	15.52465	.0125017	17.05537	.0113538
#3	-.000239	-.001354	15.52724	.0116717	17.05640	.0126108

Elem	Sr4077
Units	ppm
Avg	.3644261
Stddev	.0076712
%RSD	2.105020

#1	.3559986
#2	.3662774
#3	.3710023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1516.694	55487.56	5553.204	1225.294	1937.776
Stddev	79.411	369.09	44.524	5.231	96.467
%RSD	5.235786	.6651692	.8017625	.4269420	4.978217

#1	1477.613	55178.86	5603.251	1219.357	1891.469
#2	1608.072	55387.45	5538.367	1227.300	2048.665
#3	1464.398	55896.38	5517.993	1229.226	1873.193

Sample Name: N2680-13 Acquired: 5/6/2022 19:46:15 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B3-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335727	.0103594	.1364899	.0210460	.0014150	111.3862
Stddev	.0028784	.0027639	.0016571	.0060941	.0010534	2.2788
%RSD	8.573762	26.68043	1.214085	28.95632	74.44438	2.045839

#1	.0368104	.0120794	.1352388	.0145350	.0024732	108.8261
#2	.0326043	.0071712	.1383693	.0219900	.0014053	112.1395
#3	.0313033	.0118278	.1358616	.0266131	.0003665	113.1930

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.576248	.0052245	.0124046	165.6509	.8763244	.1722973
Stddev	.079180	.0000333	.0008665	3.7157	.0053840	.0010906
%RSD	1.730227	.6379759	6.985650	2.243116	.6143862	.6329510

#1	4.485548	.0052475	.0133307	161.5397	.8711423	.1733003
#2	4.611622	.0051863	.0122698	166.6434	.8818898	.1711365
#3	4.631575	.0052397	.0116134	168.7696	.8759411	.1724553

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2973233	195.5477	3.233684	117.9221	.6948184	-.000688
Stddev	.0016708	2.8779	.073107	2.8022	.0024732	.000701
%RSD	.5619347	1.471701	2.260811	2.376277	.3559452	101.8474

#1	.2991488	192.3304	3.150796	114.8409	.6972127	-.001456
#2	.2958701	196.4362	3.261277	118.6075	.6922732	-.000527
#3	.2969509	197.8766	3.288979	120.3181	.6949692	-.000082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.03713	.3204836	2.045026	33.55296	.9911880	.0193100
Stddev	.25602	.0067355	.004816	.45831	.0121813	.0007357
%RSD	.9832893	2.101656	.2354774	1.365929	1.228960	3.810085

#1	25.75009	.3141098	2.040357	33.02378	.9771312	.0201172
#2	26.11936	.3198108	2.044747	33.81323	.9977812	.0191356
#3	26.24193	.3275303	2.049976	33.82189	.9986516	.0186771

Sample Name: N2680-13 Acquired: 5/6/2022 19:46:15 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B3-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0575604	6.450428	F 57.71337	9.326568	F 24.79189	.1821200
Stddev	.0009149	.128735	.65905	.030377	.07996	.0025839
%RSD	1.589529	1.995755	1.141929	.3257030	.3225327	1.418807

#1	.0576456	6.303837	56.98826	9.361405	24.88402	.1791563
#2	.0566058	6.502370	57.87592	9.305606	24.75108	.1833030
#3	.0584297	6.545077	58.27593	9.312694	24.74056	.1839006

Elem	Sr4077
Units	ppm
Avg	.3235769
Stddev	.0055759
%RSD	1.723203

#1	.3172597
#2	.3256585
#3	.3278126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.068	66744.50	6547.793	1467.801	1772.891
Stddev	7.913	409.27	11.074	9.340	8.477
%RSD	.4427999	.6131906	.1691216	.6363153	.4781453

#1	1794.434	66378.59	6552.847	1459.863	1779.908
#2	1778.703	66668.46	6535.094	1465.446	1763.472
#3	1788.068	67186.46	6555.438	1478.093	1775.291

Sample Name: N2680-14 Acquired: 5/6/2022 19:50:02 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B3-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043781	-.005096	.0003257	.0066625	.0016001	-.035002
Stddev	.0050232	.002658	.0010824	.0029022	.0020571	.005531
%RSD	114.7333	52.15179	332.3284	43.56076	128.5666	15.80042

#1	.0080086	-.003798	-.000140	.0094719	.0003955	-.031954
#2	-.001355	-.003337	-.000446	.0068401	.0039753	-.031666
#3	.006480	-.008153	.001563	.0036756	.0004293	-.041386

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1328714	-.000129	.0001705	112.5708	.0003828	.0009482
Stddev	.0019937	.000030	.0000962	.7164	.0002979	.0003562
%RSD	1.500436	23.31192	56.43849	.6363989	77.81315	37.56126

#1	.1351082	-.000095	.0001086	112.8780	.0006894	.0012600
#2	.1312818	-.000141	.0002813	111.7520	.0000945	.0005601
#3	.1322240	-.000151	.0001215	113.0823	.0003645	.0010247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126854	.0494416	1.365284	54.47457	.0042037	-.000311
Stddev	.0002286	.0059378	.009794	.28052	.0001147	.000188
%RSD	1.802001	12.00969	.7173342	.5149639	2.728619	60.26797

#1	.0125613	.0562979	1.369176	54.29757	.0042545	-.000377
#2	.0129492	.0460223	1.354143	54.32813	.0042842	-.000100
#3	.0125457	.0460044	1.372534	54.79801	.0040724	-.000458

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.34991	-.001875	.0173348	9.200536	.0864686	.0068397
Stddev	.27016	.000705	.0002366	.301242	.0026565	.0002016
%RSD	1.472292	37.57740	1.365006	3.274176	3.072190	2.946952

#1	18.13429	-.002373	.0176024	8.885459	.0894135	.0066076
#2	18.26249	-.002182	.0172485	9.230437	.0857394	.0069702
#3	18.65297	-.001069	.0171534	9.485712	.0842528	.0069413

Sample Name: N2680-14 Acquired: 5/6/2022 19:50:02 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B3-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028467	-.000799	F 15.03489	.0087580	F 15.15196	.0149480
Stddev	.0009569	.000347	.67139	.0011940	.01162	.0009641
%RSD	33.61344	43.48127	4.465543	13.63269	.0766824	6.449432

#1	.0031169	-.000423	14.28079	.0078168	15.14277	.0140392
#2	.0017838	-.000866	15.25617	.0083561	15.14810	.0148457
#3	.0036394	-.001107	15.56771	.0101010	15.16502	.0159592

Elem	Sr4077
Units	ppm
Avg	.3383184
Stddev	.0049087
%RSD	1.450906

#1	.3432749
#2	.3334589
#3	.3382213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.114	56031.34	5667.947	1230.881	1892.750
Stddev	12.031	297.44	148.210	8.601	9.685
%RSD	.8217172	.5308473	2.614874	.6987682	.5116881

#1	1453.383	55690.10	5498.839	1222.224	1887.093
#2	1461.838	56168.21	5729.746	1230.995	1887.224
#3	1477.120	56235.70	5775.257	1239.424	1903.933

Sample Name: N2680-15 Acquired: 5/6/2022 19:54:00 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B4-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1365922	.0252980	.4891361	.0424349	.0077050	196.4745
Stddev	.0065435	.0024902	.0174715	.0078607	.0008614	.8198
%RSD	4.790526	9.843444	3.571917	18.52423	11.18012	.4172575

#1	.1427110	.0278956	.4994021	.0370982	.0069622	195.7743
#2	.1373718	.0250670	.4990436	.0387447	.0086493	196.2728
#3	.1296939	.0229314	.4689628	.0514617	.0075034	197.3763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.747296	.0109130	.0891243	273.2825	.6438085	.3962432
Stddev	.109157	.0003766	.0036760	2.0435	.0003505	.0042918
%RSD	1.119868	3.450434	4.124572	.7477725	.0544408	1.083130

#1	9.652504	.0113435	.0925099	271.0425	.6437275	.3979888
#2	9.722748	.0106447	.0896488	273.7600	.6435056	.3993871
#3	9.866637	.0107508	.0852142	275.0450	.6441924	.3913536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7959593	456.1424	F 71.97572	114.4161	.9678443	-.009227
Stddev	.0113586	8.4369	1.00246	1.0454	.0070696	.000947
%RSD	1.427034	1.849619	1.392773	.9137124	.7304435	10.26406

#1	.8050248	446.4552	70.92539	113.3054	.9714623	-.010321
#2	.7996350	460.0919	72.07956	114.5617	.9723726	-.008699
#3	.7832180	461.8802	72.92222	115.3810	.9596980	-.008663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.02061	.6995474	2.230516	41.72731	.8055210	.0242572
Stddev	.72983	.0050530	.004586	.52452	.0467749	.0007961
%RSD	1.176746	.7223313	.2055973	1.257009	5.806787	3.281872

#1	61.19649	.6941390	2.235708	41.12173	.7518537	.0245564
#2	62.58518	.7003555	2.227019	42.02169	.8270862	.0233548
#3	62.28017	.7041477	2.228821	42.03851	.8376231	.0248603

Sample Name: N2680-15 Acquired: 5/6/2022 19:54:00 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B4-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544921	10.47437	F 57.95301	F 16.05246	F 42.81120	.3069375
Stddev	.0029091	.04294	1.05631	.01239	.06783	.0016374
%RSD	5.338651	.4099179	1.822701	.0772004	.1584283	.5334724
#1	.0512169	10.44478	56.75576	16.06226	42.73990	.3059286
#2	.0554834	10.45472	58.34979	16.05660	42.87491	.3088268
#3	.0567760	10.52361	58.75347	16.03853	42.81879	.3060570

Elem	Sr4077
Units	ppm
Avg	.4471488
Stddev	.0070180
%RSD	1.569495
#1	.4551852
#2	.4440335
#3	.4422278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.833	82396.57	8164.714	1788.610	1616.256
Stddev	72.288	254.63	109.251	11.491	52.071
%RSD	3.362501	.3090342	1.338085	.6424506	3.221690
#1	2112.132	82210.98	8041.168	1776.821	1591.019
#2	2104.189	82291.87	8204.398	1789.231	1581.613
#3	2233.178	82686.87	8248.576	1799.778	1676.136

Sample Name: N2680-16 Acquired: 5/6/2022 19:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B4-GW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002670	-.005230	.0010771	.0249530	.0020078	-.043467
Stddev	.0035992	.002994	.0026677	.0069219	.0004321	.012110
%RSD	1348.139	57.25249	247.6810	27.73960	21.52240	27.86086

#1	-.001068	-.002270	.0031267	.0242640	.0021929	-.032816
#2	.004343	-.005162	-.001939	.0184014	.0023165	-.040946
#3	-.002474	-.008257	.002044	.0321936	.0015139	-.056640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0528160	-.000177	.0002819	154.1813	.0028830	.0032524
Stddev	.0009646	.000038	.0000396	1.8288	.0004915	.0000753
%RSD	1.826432	21.39957	14.06125	1.186132	17.04732	2.315741

#1	.0538953	-.000166	.0003276	152.1998	.0030154	.0033389
#2	.0525149	-.000220	.0002584	155.8043	.0032947	.0032016
#3	.0520379	-.000147	.0002595	154.5400	.0023389	.0032166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144640	.0860509	.5848712	36.09694	.0048145	-.000206
Stddev	.0003203	.0201331	.0111316	.88682	.0002438	.000069
%RSD	2.214645	23.39679	1.903260	2.456780	5.063024	33.40504

#1	.0144994	.1055389	.5720329	35.07388	.0047495	-.000128
#2	.0141274	.0872843	.5918340	36.57006	.0050842	-.000257
#3	.0147651	.0653294	.5907469	36.64687	.0046099	-.000234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.56436	-.001046	.0127078	7.338237	.1151221	.0172143
Stddev	.14071	.001212	.0013973	.204408	.0014498	.0006553
%RSD	.1912741	115.8144	10.99569	2.785520	1.259387	3.806662

#1	73.59204	-.000507	.0142975	7.141353	.1163378	.0173850
#2	73.41187	-.002434	.0116740	7.323940	.1155110	.0164906
#3	73.68918	-.000198	.0121518	7.549419	.1135175	.0177674

Sample Name: N2680-16 Acquired: 5/6/2022 19:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B4-GW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006411	.0002357	F 18.22888	.0194985	F 32.02011	.0160977
Stddev	.0007259	.0015659	.46870	.0017675	.01594	.0017592
%RSD	113.2274	664.2563	2.571176	9.064861	.0497730	10.92807

#1	-.000143	-.000211	17.79378	.0180529	32.03649	.0143396
#2	.000776	.001976	18.16771	.0214690	32.00466	.0160954
#3	.001290	-.001058	18.72516	.0189735	32.01919	.0178579

Elem	Sr4077
Units	ppm
Avg	.3952255
Stddev	.0030167
%RSD	.7632970

#1	.3944708
#2	.3985480
#3	.3926578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1529.071	55337.45	5660.307	1217.203	1959.177
Stddev	111.325	469.72	88.178	14.388	144.165
%RSD	7.280558	.8488222	1.557829	1.182093	7.358425

#1	1440.721	54861.20	5612.868	1202.554	1846.895
#2	1654.110	55350.81	5606.005	1217.741	2121.751
#3	1492.381	55800.35	5762.049	1231.316	1908.885

Sample Name: N2683-02 Acquired: 5/6/2022 20:02:01 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052991	.0004530	.1416615	.0101975	.0444150	11.79569
Stddev	.0041025	.0024655	.0003726	.0021793	.0010118	.29357
%RSD	77.41988	544.2585	.2630092	21.37040	2.278099	2.488777

#1	.0075861	.0000269	.1420100	.0096161	.0452084	11.76429
#2	.0077483	.0031038	.1417057	.0083680	.0447609	11.51908
#3	.0005628	-.001772	.1412688	.0126085	.0432755	12.10369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945597	-.000055	.0031539	21.53206	.0800003	.0114942
Stddev	.0035437	.000025	.0002756	.61706	.0004781	.0002542
%RSD	1.821406	46.36563	8.739169	2.865788	.5976668	2.211666

#1	.1949309	-.000043	.0034302	21.42273	.0805523	.0116804
#2	.1908450	-.000084	.0028789	20.97698	.0797141	.0115976
#3	.1979032	-.000037	.0031527	22.19649	.0797346	.0112045

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2968551	31.86121	.3173736	4.237971	.0708094	.0021047
Stddev	.0002952	.54597	.0097492	.121072	.0004074	.0001455
%RSD	.0994528	1.713592	3.071833	2.856848	.5754026	6.915763

#1	.2971907	31.24037	.3143921	4.199980	.0707229	.0022598
#2	.2966356	32.07675	.3094633	4.140450	.0704521	.0020831
#3	.2967388	32.26651	.3282654	4.373483	.0712531	.0019711

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	446.7197	.0070334	.9418004	13.63968	.1647868	.0297414
Stddev	4.5388	.0024853	.0130565	.30608	.0025476	.0000826
%RSD	1.016023	35.33483	1.386331	2.244034	1.545992	.2778718

#1	441.6344	.0066783	.9496807	13.34963	.1621059	.0298307
#2	448.1644	.0047449	.9267294	13.95960	.1650788	.0296676
#3	450.3602	.0096772	.9489912	13.60980	.1671759	.0297260

Sample Name: N2683-02 Acquired: 5/6/2022 20:02:01 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346393	.0673056	F 18.51148	6.453163	F 49.64075	.0416811
Stddev	.0011973	.0011198	.57688	.021624	1.10487	.0021069
%RSD	3.456326	1.663766	3.116362	.3350952	2.225727	5.054835

#1	.0336677	.0667516	17.91827	6.477407	50.89669	.0397075
#2	.0359768	.0665707	19.07053	6.435866	49.20690	.0414360
#3	.0342734	.0685944	18.54565	6.446215	48.81865	.0438999

Elem	Sr4077
Units	ppm
Avg	.1078147
Stddev	.0033411
%RSD	3.098892

#1	.1088659
#2	.1040745
#3	.1105038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.091	52305.02	5411.155	1184.783	1754.378
Stddev	22.864	275.24	153.651	32.665	25.111
%RSD	1.619134	.5262166	2.839529	2.757083	1.431309

#1	1387.925	52034.23	5301.046	1148.314	1729.016
#2	1414.967	52296.32	5586.690	1211.358	1754.889
#3	1433.380	52584.50	5345.728	1194.677	1779.229

Sample Name: N2705-01 Acquired: 5/6/2022 20:06:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48967 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192273	-.002740	.0063340	.0031672	.0023646	5.416816
Stddev	.0083932	.001816	.0016663	.0021159	.0020280	.072057
%RSD	43.65249	66.29052	26.30639	66.80553	85.76549	1.330243

#1	.0095870	-.003003	.0053033	.0007241	.0045385	5.333885
#2	.0249099	-.000806	.0082564	.0043716	.0005235	5.452447
#3	.0231850	-.004410	.0054424	.0044059	.0020320	5.464115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4596440	.0001362	-.000050	91.50109	.0155868	.0098466
Stddev	.0029962	.0000491	.000186	2.19321	.0001610	.0004015
%RSD	.6518504	36.04905	370.6391	2.396925	1.032663	4.077227

#1	.4561856	.0000853	.000122	89.14757	.0154211	.0097461
#2	.4612894	.0001833	-.000247	91.86800	.0155968	.0095049
#3	.4614569	.0001400	-.000026	93.48772	.0157426	.0102887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190789	18.48980	1.351187	66.72874	.0268936	-.000898
Stddev	.0000389	.53845	.030725	1.69611	.0005179	.000038
%RSD	.2039417	2.912156	2.273891	2.541793	1.925795	4.178384

#1	.0191136	17.94404	1.316520	64.88844	.0274840	-.000858
#2	.0190863	18.50473	1.361986	67.06858	.0265160	-.000932
#3	.0190368	19.02064	1.375054	68.22920	.0266808	-.000905

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.43330	.0151148	.0669238	4.841379	.1881124	.0013223
Stddev	1.00185	.0022989	.0003222	.067705	.0016386	.0003177
%RSD	1.508055	15.20969	.4814807	1.398462	.8710557	24.02592

#1	65.33261	.0177654	.0667978	4.763933	.1870415	.0016617
#2	66.67534	.0136657	.0666836	4.870857	.1872971	.0012732
#3	67.29196	.0139131	.0672900	4.889348	.1899987	.0010320

Sample Name: N2705-01 Acquired: 5/6/2022 20:06:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48967 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032586	.2048886	F 44.35398	.1875049	F 22.78843	.0369217
Stddev	.0010346	.0035174	1.36956	.0013504	.05693	.0017462
%RSD	31.75115	1.716754	3.087786	.7202093	.2498170	4.729475

#1	.0026149	.2008296	42.86360	.1884924	22.79905	.0349054
#2	.0044520	.2070423	44.64120	.1880562	22.72694	.0379125
#3	.0027088	.2067940	45.55716	.1859660	22.83930	.0379471

Elem	Sr4077
Units	ppm
Avg	.5597904
Stddev	.0050373
%RSD	.8998470

#1	.5540458
#2	.5618732
#3	.5634522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1503.142	56112.48	5550.817	1246.772	1907.357
Stddev	67.335	432.61	59.595	18.226	85.787
%RSD	4.479606	.7709727	1.073622	1.461887	4.497686

#1	1449.760	55684.84	5488.940	1236.855	1841.543
#2	1578.789	56102.69	5555.678	1235.653	2004.379
#3	1480.876	56549.90	5607.832	1267.806	1876.148

Sample Name: CCV06 Acquired: 5/6/2022 20:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18837 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.978342	5.088837	5.106907	5.124637	4.884015	9.761028	9.989693
Stddev	.012934	.014071	.006756	.025825	.003968	.090781	.179404
%RSD	.2598088	.2765135	.1322903	.5039410	.0812507	.9300387	1.795893

#1	4.993165	5.074770	5.099517	5.116886	4.887573	9.673911	9.793235
#2	4.972508	5.088828	5.108438	5.103574	4.879735	9.754097	10.03101
#3	4.969352	5.102913	5.112766	5.153449	4.884737	9.855076	10.14484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2642486	2.528148	25.09579	1.032100	2.582970	1.238474	4.771223
Stddev	.0009769	.003335	.23809	.008028	.004050	.003220	.051532
%RSD	.3696778	.1319325	.9487114	.7778429	.1568043	.2600079	1.080061

#1	.2647728	2.524329	24.87210	1.033330	2.578294	1.241934	4.713373
#2	.2631215	2.530491	25.06923	1.039442	2.585396	1.235564	4.812213
#3	.2648515	2.529623	25.34605	1.023528	2.585219	1.237926	4.788082

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490560	24.97592	2.514557	1.281554	25.27691	2.479920	2.580017
Stddev	.028125	.34893	.001339	.004153	.14290	.021963	.013734
%RSD	1.129283	1.397068	.0532353	.3240263	.5653491	.8856209	.5323247

#1	2.459441	24.58052	2.515615	1.280936	25.11272	2.459286	2.586712
#2	2.498073	25.10658	2.515003	1.285981	25.34481	2.477467	2.564219
#3	2.514166	25.24066	2.513052	1.277745	25.37321	2.503006	2.589119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.36399	5.185990	4.964390	4.936970	4.844290	5.349709	5.007775
Stddev	.15568	.015122	.009198	.008250	.039590	.057807	.013175
%RSD	.6663118	.2915860	.1852843	.1671015	.8172411	1.080571	.2630868

#1	23.18426	5.193973	4.960826	4.928540	4.806653	5.384837	4.993145
#2	23.45103	5.168550	4.957506	4.937344	4.840638	5.381299	5.011476
#3	23.45667	5.195447	4.974836	4.945027	4.885579	5.282990	5.018703

Sample Name: CCV06 Acquired: 5/6/2022 20:10:00 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18837 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.880140	4.910351	4.958755
Stddev	.004352	.031504	.053178
%RSD	.0891865	.6415761	1.072401

#1	4.883682	4.887855	4.916739
#2	4.881457	4.896841	4.940984
#3	4.875281	4.946356	5.018543

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.698	60918.81	5866.724	1341.117	2027.754
Stddev	2.226	64.00	22.087	3.770	1.377
%RSD	.1390550	.1050593	.3764737	.2810999	.0678832

#1	1600.183	60921.34	5853.532	1339.249	2029.248
#2	1603.136	60853.58	5892.223	1345.456	2027.473
#3	1598.775	60981.51	5854.418	1338.645	2026.539

Sample Name: CCB06 Acquired: 5/6/2022 20:13:59 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18837 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004614	.0013226	-.000659	-.000250	-.000027	.0011653	.0002388
Stddev	.0022630	.0019815	.001996	.001293	.001121	.0060351	.0004187
%RSD	490.5136	149.8159	302.9829	516.4374	4133.389	517.8980	175.3501

#1	.0014044	.0035876	-.002815	.000204	-.000799	.0024669	.0006299
#2	-.002121	-.000090	-.000284	-.001710	.001259	.0064434	-.000203
#3	.002100	.000470	.001123	.000755	-.000541	-.005414	.000289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000485	-.011603	-.000142	-.000033	.0001191	-.004255
Stddev	.000057	.0000535	.005496	.000273	.000042	.0002758	.002530
%RSD	292.9783	110.3255	47.36296	192.7240	126.7263	231.6143	59.46222

#1	-.000084	.0001035	-.013393	-.000432	-.000014	-.000147	-.001334
#2	.000021	.0000453	-.015981	.000109	-.000081	.000404	-.005674
#3	.000005	-.000003	-.005436	-.000102	-.000004	.000101	-.005756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004719	.0014612	-.000040	-.000163	-.057248	-.000803	-.000694
Stddev	.0004222	.0145316	.000260	.000121	.001848	.001104	.000253
%RSD	89.45932	994.5174	652.6221	74.06650	3.228917	137.5790	36.48291

#1	.0006623	.0181000	.000249	-.000188	-.059371	-.000425	-.000404
#2	-.000012	-.004979	-.000253	-.000032	-.056377	-.002046	-.000804
#3	.000765	-.008737	-.000115	-.000270	-.055996	.000063	-.000873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058019	.0034250	.0014941	.0002343	.0002009	-.007724	.0016068
Stddev	.013576	.0005637	.0006696	.0003789	.0005380	.007565	.0016410
%RSD	23.39835	16.45914	44.81607	161.7333	267.8052	97.94568	102.1333

#1	-.051530	.0040489	.0022518	-.000173	.0007740	-.005096	.0035016
#2	-.073621	.0029524	.0012489	.000299	.0001221	-.016253	.0006498
#3	-.048906	.0032736	.0009817	.000576	-.000293	-.001823	.0006689

Sample Name: CCB06 Acquired: 5/6/2022 20:13:59 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18837 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000279	-.001144	.0000921
Stddev	.002556	.000568	.0000249
%RSD	915.1616	49.67755	27.06041

#1	-.002202	-.001770	.0000677
#2	-.001257	-.000662	.0000910
#3	.002621	-.000998	.0001175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1808.634	62516.81	5990.506	1428.465	2377.655
Stddev	133.935	78.01	58.025	20.859	179.472
%RSD	7.405302	.1247783	.9686133	1.460212	7.548285

#1	1654.766	62426.79	5958.746	1452.549	2172.117
#2	1899.057	62564.67	5955.294	1416.646	2503.352
#3	1872.080	62558.97	6057.478	1416.201	2457.498

Sample Name: N2718-01 Acquired: 5/6/2022 20:18:01 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056844	-.002426	.0026634	.0024949	.0054666	.0467687
Stddev	.0088281	.003824	.0009754	.0017705	.0001845	.0089363
%RSD	155.3025	157.6060	36.62234	70.96740	3.374352	19.10744

#1	-.000518	-.006664	.0017129	.0038855	.0052752	.0418411
#2	.015792	.000767	.0036620	.0030974	.0054812	.0570840
#3	.001780	-.001383	.0026154	.0005017	.0056433	.0413810

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990283	-.000158	.0003546	147.5670	.0034122	.0003998
Stddev	.0015350	.000055	.0000502	1.6685	.0001674	.0002215
%RSD	.7712360	35.10152	14.16262	1.130676	4.906722	55.40826

#1	.1984763	-.000185	.0004083	145.8011	.0036002	.0002363
#2	.2007629	-.000195	.0003088	149.1171	.0032792	.0003111
#3	.1978456	-.000094	.0003466	147.7828	.0033571	.0006519

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112541	.7479902	.7155272	46.83202	.0149715	-.000342
Stddev	.0004828	.0228068	.0085979	.60602	.0012301	.000110
%RSD	4.290138	3.049081	1.201619	1.294031	8.216366	32.13735

#1	.0118028	.7221861	.7073590	46.15692	.0163794	-.000380
#2	.0108943	.7563357	.7244985	47.32909	.0141047	-.000427
#3	.0110652	.7654489	.7147243	47.01003	.0144303	-.000218

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	406.0565	.0003490	.2154228	27.54077	.5786349	.0120093
Stddev	8.3314	.0029903	.0003910	.26850	.0083615	.0003966
%RSD	2.051776	856.9446	.1815191	.9749283	1.445035	3.302712

#1	397.9820	.0037967	.2156253	27.23395	.5828936	.0115706
#2	405.5645	-.001538	.2149720	27.73277	.5840098	.0123426
#3	414.6230	-.001211	.2156711	27.65559	.5690015	.0121147

Sample Name: N2718-01 Acquired: 5/6/2022 20:18:01 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN002 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003553	.0078494	F 16.05269	7.650641	F 105.6667	.0274120
Stddev	.0000259	.0018170	.48432	.009054	.4537	.0010006
%RSD	7.293966	23.14843	3.017064	.1183474	.4293507	3.650373

#1	.0003689	.0066147	15.60435	7.656919	105.7768	.0263065
#2	.0003254	.0069976	15.98736	7.654743	106.0552	.0276737
#3	.0003715	.0099358	16.56636	7.640262	105.1681	.0282558

Elem	Sr4077
Units	ppm
Avg	.8120678
Stddev	.0089415
%RSD	1.101077

#1	.8115129
#2	.8212738
#3	.8034167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.344	52628.63	5515.134	1200.690	1754.702
Stddev	14.368	395.77	100.171	12.067	16.963
%RSD	1.010131	.7520032	1.816292	1.005034	.9667304

#1	1408.359	52215.67	5438.168	1187.025	1739.887
#2	1421.607	52665.62	5478.841	1205.163	1751.013
#3	1437.066	53004.61	5628.392	1209.883	1773.206

Sample Name: N2718-03 Acquired: 5/6/2022 20:22:05 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098842	-.002708	.0064505	-.002339	.0216398	-.019418
Stddev	.0061160	.001447	.0010629	.002570	.0004768	.008943
%RSD	61.87644	53.43898	16.47751	109.8724	2.203261	46.05681

#1	.0152975	-.002808	.0052923	.000416	.0211206	-.021466
#2	.0032497	-.001213	.0073812	-.004672	.0217409	-.009629
#3	.0111055	-.004102	.0066780	-.002762	.0220580	-.027160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6545701	-.000122	.0007350	494.7274	.0077347	.0003334
Stddev	.0114829	.000023	.0001147	5.6850	.0002770	.0002525
%RSD	1.754263	18.96934	15.60806	1.149112	3.581724	75.74820

#1	.6588983	-.000134	.0006142	489.8269	.0074161	.0000418
#2	.6632600	-.000138	.0008424	500.9602	.0078697	.0004740
#3	.6415522	-.000096	.0007484	493.3951	.0079184	.0004842

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244609	.9114088	.6845203	153.8226	.0418305	-.000545
Stddev	.0005317	.0267305	.0060052	1.7265	.0013453	.000132
%RSD	2.173730	2.932880	.8772841	1.122407	3.216115	24.14281

#1	.0240696	.8806990	.6871166	152.2312	.0433107	-.000495
#2	.0242467	.9240794	.6887905	155.6582	.0406822	-.000446
#3	.0250663	.9294479	.6776538	153.5784	.0414986	-.000694

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1370.990	.0060963	.7313749	94.07302	1.772286	.0331962
Stddev	21.715	.0022125	.0059830	.67325	.041073	.0008343
%RSD	1.583862	36.29222	.8180466	.7156647	2.317500	2.513278

#1	1348.708	.0067230	.7266688	93.32914	1.799792	.0333560
#2	1392.089	.0036380	.7293478	94.64051	1.791991	.0339390
#3	1372.173	.0079278	.7381081	94.24941	1.725073	.0322935

Sample Name: N2718-03 Acquired: 5/6/2022 20:22:05 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DSN001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117531	-.006277	F 54.25861	F 23.51727	F 554.1210	.0894271
Stddev	.0013186	.001325	3.00666	.04974	11.7359	.0045612
%RSD	11.21909	21.11239	5.541352	.2115138	2.117924	5.100471

#1	.0102307	-.004970	51.19492	23.57457	540.5797	.0841613
#2	.0125359	-.006242	54.37611	23.48526	560.4402	.0919708
#3	.0124927	-.007620	57.20480	23.49197	561.3433	.0921492

Elem	Sr4077
Units	ppm
Avg	2.723611
Stddev	.044638
%RSD	1.638931

#1	2.686502
#2	2.773146
#3	2.711186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.334	47527.74	5164.333	1067.992	1513.619
Stddev	21.934	315.40	136.436	4.604	25.621
%RSD	1.697223	.6636117	2.641891	.4310783	1.692705

#1	1317.480	47277.31	5054.761	1069.489	1543.194
#2	1277.143	47423.96	5121.087	1071.661	1498.179
#3	1282.379	47881.96	5317.151	1062.826	1499.484

Sample Name: N2718-05 Acquired: 5/6/2022 20:26:17 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001975	-.003451	.0021699	-.000173	.0038227	-.022366
Stddev	.009863	.000864	.0015375	.001711	.0006005	.006339
%RSD	499.3566	25.03042	70.85722	989.2560	15.70895	28.34271

#1	-.010779	-.002659	.0015615	.000298	.0031975	-.021547
#2	-.003829	-.004372	.0010297	-.002071	.0043950	-.016477
#3	.008683	-.003324	.0039185	.001253	.0038755	-.029075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1676770	-.000121	.0002020	138.1932	.0020729	-.000327
Stddev	.0055694	.000031	.0000417	3.8080	.0003546	.000230
%RSD	3.321531	25.38377	20.64989	2.755583	17.10535	70.39851

#1	.1695256	-.000135	.0002053	138.2660	.0020220	-.000109
#2	.1720871	-.000141	.0001588	141.9644	.0017465	-.000304
#3	.1614183	-.000086	.0002420	134.3494	.0024502	-.000568

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074978	.2548479	.2092650	44.07211	.0110094	-.000190
Stddev	.0002929	.0060210	.0042193	.93973	.0006409	.000256
%RSD	3.906056	2.362591	2.016236	2.132248	5.821068	134.6876

#1	.0077343	.2576534	.2068022	43.38465	.0117228	-.000485
#2	.0071702	.2589542	.2141369	45.14291	.0104824	-.000061
#3	.0075890	.2479361	.2068559	43.68876	.0108231	-.000024

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	349.2622	.0006113	.1841908	25.15805	.5157396	.0095227
Stddev	4.5149	.0011546	.0010593	.13653	.0122990	.0003236
%RSD	1.292700	188.8798	.5751275	.5426732	2.384724	3.398616

#1	345.0353	.0008600	.1852391	25.01994	.5167053	.0091509
#2	348.7328	-.000647	.1842125	25.29293	.5275273	.0096759
#3	354.0184	.001621	.1831208	25.16128	.5029863	.0097413

Sample Name: N2718-05 Acquired: 5/6/2022 20:26:17 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RWS003 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027306	-.001140	F 14.52070	6.944802	F 91.54501	.0262883
Stddev	.0006282	.000997	.59079	.022282	5.36491	.0005305
%RSD	23.00539	87.39378	4.068601	.3208383	5.860403	2.018172

#1	.0030981	-.000018	14.06548	6.970199	96.23259	.0257158
#2	.0030886	-.001922	14.30829	6.928536	85.69377	.0263857
#3	.0020053	-.001481	15.18832	6.935672	92.70866	.0267634

Elem	Sr4077
Units	ppm
Avg	.7535230
Stddev	.0237087
%RSD	3.146381

#1	.7606650
#2	.7728397
#3	.7270643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1520.568	55042.54	5686.515	1221.255	1893.321
Stddev	94.122	290.60	201.425	26.055	115.437
%RSD	6.189903	.5279629	3.542149	2.133464	6.097061

#1	1436.868	54750.96	5574.100	1196.259	1789.756
#2	1622.456	55044.50	5566.388	1219.253	2017.777
#3	1502.379	55332.16	5919.058	1248.254	1872.431

Sample Name: N2718-05DUP Acquired: 5/6/2022 20:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001265	-.005273	.0019641	.0039233	.0058014	-.032001
Stddev	.004539	.002701	.0023943	.0004315	.0013868	.001727
%RSD	358.8209	51.21695	121.9032	10.99932	23.90519	5.396023

#1	-.001054	-.007896	.0000603	.0043346	.0045173	-.030040
#2	.003165	-.005423	.0046521	.0034740	.0056147	-.032671
#3	-.005906	-.002501	.0011799	.0039612	.0072721	-.033293

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1698839	-.000124	.0002965	139.5927	.0022268	-.000235
Stddev	.0021533	.000021	.0000981	2.8598	.0002316	.000383
%RSD	1.267527	17.26281	33.07976	2.048708	10.40269	163.0551

#1	.1675980	-.000149	.0004048	136.7962	.0024680	.000173
#2	.1701795	-.000110	.0002713	139.4701	.0020061	-.000290
#3	.1718741	-.000114	.0002135	142.5119	.0022061	-.000587

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069731	.2574788	.2124911	45.09527	.0110084	-.000275
Stddev	.0001154	.0108072	.0048108	1.24187	.0004817	.000214
%RSD	1.655307	4.197304	2.264005	2.753887	4.375847	78.14005

#1	.0071037	.2451645	.2074266	43.77112	.0113409	-.000485
#2	.0068850	.2618860	.2130469	45.28068	.0112284	-.000283
#3	.0069305	.2653860	.2169999	46.23402	.0104560	-.000056

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	360.2815	.0021745	.1847600	25.25205	.5263821	.0098293
Stddev	2.5771	.0022073	.0005066	.23965	.0096270	.0005284
%RSD	.7153133	101.5103	.2741963	.9490318	1.828910	5.375704

#1	359.7981	-.000189	.1852171	24.99906	.5167406	.0092916
#2	357.9803	.002531	.1848476	25.47565	.5264110	.0103479
#3	363.0661	.004182	.1842153	25.28145	.5359947	.0098485

Sample Name: N2718-05DUP Acquired: 5/6/2022 20:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013023	-.000690	F 14.45217	6.983617	F 92.38855	.0262514
Stddev	.0010443	.000497	.32032	.007838	5.45187	.0012304
%RSD	80.18493	72.00249	2.216404	.1122375	5.901024	4.686862

#1	.0009777	-.000340	14.09174	6.985117	95.97082	.0260740
#2	.0024703	-.001258	14.70432	6.990596	95.08054	.0251194
#3	.0004589	-.000470	14.56043	6.975137	86.11429	.0275609

Elem	Sr4077
Units	ppm
Avg	.7613622
Stddev	.0098096
%RSD	1.288426

#1	.7506931
#2	.7634019
#3	.7699916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.665	54583.30	5598.737	1219.704	1876.835
Stddev	99.655	286.48	44.789	24.062	122.830
%RSD	6.605530	.5248545	.7999874	1.972745	6.544537

#1	1439.816	54304.12	5591.443	1192.579	1795.078
#2	1463.241	54569.22	5646.726	1228.059	1817.343
#3	1622.940	54876.56	5558.043	1238.475	2018.083

Sample Name: N2718-05LX5 Acquired: 5/6/2022 20:34:24 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUND-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018603	.0016585	.0009457	.0006252	.0010401	.0005797
Stddev	.0044479	.0018800	.0004250	.0024239	.0005768	.0081254
%RSD	239.0898	113.3546	44.93859	387.7047	55.45720	1401.543

#1	.0061430	.0033187	.0010298	-.000702	.0004936	.0046345
#2	-.002736	.0020397	.0013223	.003423	.0009836	-.008775
#3	.002174	-.000383	.0004850	-.000845	.0016431	.005880

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324649	-.000050	.0002116	28.42109	.0002553	-.000096
Stddev	.0002570	.000039	.0000577	.13326	.0000932	.000067
%RSD	.7916442	77.98917	27.25901	.4688701	36.52365	69.82862

#1	.0322879	-.000088	.0002566	28.48190	.0002259	-.000018
#2	.0327597	-.000051	.0001466	28.26827	.0003596	-.000133
#3	.0323472	-.000010	.0002316	28.51310	.0001802	-.000135

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016321	.0524561	.0434820	9.105606	.0020911	-.000092
Stddev	.0003138	.0033975	.0007593	.079383	.0007293	.000190
%RSD	19.22578	6.476856	1.746310	.8718025	34.87479	205.8311

#1	.0018268	.0485528	.0426715	9.014434	.0028145	-.000132
#2	.0012702	.0540667	.0441769	9.142987	.0021029	-.000260
#3	.0017994	.0547489	.0435977	9.159398	.0013561	.000114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.92525	-.000890	.0351886	4.802675	.1099393	.0017699
Stddev	.33746	.000759	.0004817	.069837	.0027116	.0003200
%RSD	.5042329	85.35033	1.369032	1.454125	2.466406	18.07932

#1	66.55357	-.001145	.0348759	4.726031	.1130638	.0014786
#2	67.00974	-.001488	.0357434	4.862711	.1085533	.0017187
#3	67.21243	-.000035	.0349465	4.819285	.1082010	.0021124

Sample Name: N2718-05LX5 Acquired: 5/6/2022 20:34:24 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUND-WATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000479	-.000341	2.724088	1.344651	F 19.13135	.0043984
Stddev	.0016002	.000159	.049254	.007812	.03963	.0007847
%RSD	3342.208	46.77537	1.808096	.5809540	.2071605	17.84066
#1	.0018419	-.000223	2.667231	1.336869	19.08662	.0052200
#2	-.000466	-.000522	2.753692	1.344591	19.16207	.0036567
#3	-.001232	-.000277	2.751342	1.352492	19.14538	.0043185

Elem	Sr4077
Units	ppm
Avg	.1484378
Stddev	.0005725
%RSD	.3856757
#1	.1490667
#2	.1479470
#3	.1482998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1621.046	60634.10	5883.484	1398.846	2085.496
Stddev	2.258	134.30	49.126	21.125	4.750
%RSD	.1393166	.2214989	.8349822	1.510149	.2277420
#1	1619.147	60636.06	5827.315	1422.952	2083.311
#2	1620.447	60498.83	5904.705	1390.024	2082.232
#3	1623.544	60767.42	5918.433	1383.562	2090.945

Sample Name: N2718-05MS Acquired: 5/6/2022 20:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7004727	1.714338	.8809610	1.800035	.7337732	1.801103
Stddev	.0308840	.059623	.0309265	.072767	.0223911	.054930
%RSD	4.409020	3.477886	3.510542	4.042512	3.051505	3.049779

#1	.7340160	1.780144	.9150904	1.880541	.7585146	1.774419
#2	.6941871	1.698957	.8729979	1.780617	.7279032	1.764612
#3	.6732151	1.663912	.8547948	1.738947	.7149017	1.864277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3548929	.1793043	.1858679	138.7525	.3808037	.1936839
Stddev	.0081079	.0053094	.0048413	4.6958	.0018534	.0047498
%RSD	2.284611	2.961136	2.604689	3.384320	.4867111	2.452344

#1	.3527605	.1790557	.1908227	135.8882	.3789058	.1980656
#2	.3480643	.1741235	.1856320	136.1975	.3808961	.1943497
#3	.3638539	.1847337	.1811488	144.1718	.3826091	.1886363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2759586	3.011720	.3677737	45.22251	.4831640	.0712118
Stddev	.0058990	.067636	.0118841	1.66842	.0115480	.0006298
%RSD	2.137635	2.245754	3.231355	3.689359	2.390071	.8843799

#1	.2814505	2.933894	.3604174	44.26275	.4908433	.0705481
#2	.2767023	3.044979	.3614196	44.25574	.4887651	.0712863
#3	.2697230	3.056286	.3814840	47.14903	.4698837	.0718010

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	360.1326	.2863964	.3660648	34.50753	.7646926	.4100795
Stddev	5.6722	.0052798	.0051821	.30719	.0226759	.0047151
%RSD	1.575034	1.843516	1.415615	.8902170	2.965365	1.149798

#1	355.5702	.2814821	.3630762	34.16362	.7651525	.4130347
#2	358.3442	.2857289	.3720486	34.75473	.7417902	.4125620
#3	366.4835	.2919781	.3630698	34.60424	.7871351	.4046418

Sample Name: N2718-05MS Acquired: 5/6/2022 20:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6660466	.1903788	F 15.48534	F 12.69914	F 89.85829	.2284969
Stddev	.0058004	.0033103	.45373	.02425	3.24453	.0035793
%RSD	.8708742	1.738792	2.930029	.1909226	3.610717	1.566458

#1	.6631885	.1876857	15.10762	12.69075	93.44442	.2244634
#2	.6727214	.1893763	15.98863	12.72646	89.00422	.2312944
#3	.6622297	.1940745	15.35978	12.68020	87.12622	.2297329

Elem	Sr4077
Units	ppm
Avg	.9385020
Stddev	.0226889
%RSD	2.417562

#1	.9300574
#2	.9212465
#3	.9642023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1516.439	54561.80	5684.689	1185.535	1878.528
Stddev	65.310	197.62	152.503	20.369	77.011
%RSD	4.306779	.3621886	2.682705	1.718118	4.099522

#1	1444.328	54335.30	5657.680	1189.807	1795.366
#2	1533.379	54699.05	5848.892	1163.369	1892.840
#3	1571.609	54651.04	5547.494	1203.429	1947.379

Sample Name: N2718-05MSD Acquired: 5/6/2022 20:42:22 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RWS003MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7398033	1.791520	.9216539	1.882765	.7583607	1.828091
Stddev	.0070009	.013517	.0031648	.014152	.0031043	.013816
%RSD	.9463142	.7544810	.3433776	.7516649	.4093468	.7557391

#1	.7478273	1.802806	.9253073	1.896122	.7595569	1.824589
#2	.7349400	1.795212	.9197583	1.884242	.7606889	1.816364
#3	.7366429	1.776540	.9198960	1.867933	.7548362	1.843321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3606953	.1811563	.1914745	140.6715	.3809514	.1986246
Stddev	.0029693	.0016622	.0001309	1.5861	.0019739	.0004859
%RSD	.8232273	.9175526	.0683370	1.127535	.5181586	.2446245

#1	.3616244	.1828210	.1915322	139.3014	.3831049	.1980673
#2	.3573725	.1794966	.1915666	140.3040	.3792279	.1989597
#3	.3630890	.1811514	.1913247	142.4091	.3805214	.1988466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2803914	3.027896	.3714462	45.61783	.4896256	.0713991
Stddev	.0008668	.040289	.0035525	.75885	.0018728	.0005776
%RSD	.3091323	1.330585	.9564025	1.663491	.3824920	.8089481

#1	.2810530	3.003237	.3676961	44.83870	.4917074	.0710244
#2	.2807111	3.006063	.3718815	45.66017	.4880779	.0720642
#3	.2794102	3.074389	.3747610	46.35462	.4890916	.0711085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	359.3635	.2852294	.3684373	34.62654	.7748406	.4111264
Stddev	2.5422	.0056712	.0014073	.28321	.0051884	.0010563
%RSD	.7074275	1.988289	.3819619	.8179052	.6696069	.2569285

#1	358.7436	.2787075	.3698875	34.30671	.7696600	.4123460
#2	357.1886	.2879795	.3683471	34.72737	.7800367	.4105075
#3	362.1584	.2890012	.3670773	34.84554	.7748251	.4105256

Sample Name: N2718-05MSD Acquired: 5/6/2022 20:42:22 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RWS003MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6636562	.1918286	F 15.30577	F 12.71672	F 94.40600	.2293479
Stddev	.0027636	.0034830	.39912	.01377	.59470	.0033974
%RSD	.4164158	1.815707	2.607668	.1082610	.6299430	1.481325

#1	.6667291	.1878088	14.84627	12.71714	95.05840	.2256638
#2	.6628650	.1937256	15.56624	12.70275	94.26543	.2300227
#3	.6613745	.1939514	15.50480	12.73027	93.89418	.2323573

Elem	Sr4077
Units	ppm
Avg	.9535457
Stddev	.0058385
%RSD	.6122941

#1	.9529492
#2	.9480283
#3	.9596595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1448.882	54767.01	5633.786	1182.390	1791.870
Stddev	20.290	359.26	73.660	28.885	20.416
%RSD	1.400388	.6559747	1.307466	2.442950	1.139391

#1	1427.394	54361.97	5551.863	1150.820	1770.671
#2	1451.540	54891.91	5694.554	1207.494	1793.539
#3	1467.712	55047.14	5654.940	1188.857	1811.401

Sample Name: N2718-05A Acquired: 5/6/2022 20:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.7221409	1.751507	.9011724	1.855757	.7390106	1.751610
Stddev	.0023323	.007196	.0057092	.002544	.0008397	.031475
%RSD	.3229644	.4108314	.6335275	.1370823	.1136223	1.796893

#1	.7221441	1.747470	.8961279	1.852894	.7384189	1.715488
#2	.7244715	1.759815	.9073702	1.857758	.7386412	1.766195
#3	.7198070	1.747236	.9000191	1.856620	.7399716	1.773146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3503181	.1740973	.1875531	138.1202	.3709119	.1940994
Stddev	.0038084	.0016249	.0002167	2.4307	.0014143	.0008662
%RSD	1.087134	.9333195	.1155619	1.759812	.3813037	.4462693

#1	.3462778	.1735955	.1873354	135.3224	.3714949	.1934298
#2	.3538419	.1759139	.1875550	139.7129	.3719416	.1950776
#3	.3508347	.1727824	.1877688	139.3252	.3692993	.1937907

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2765783	2.925269	.3808836	45.07738	.4810972	.0689168
Stddev	.0002372	.047560	.0057631	.87728	.0010637	.0001933
%RSD	.0857638	1.625821	1.513079	1.946172	.2211040	.2805061

#1	.2767917	2.870410	.3744119	44.07550	.4809204	.0690954
#2	.2766204	2.954884	.3854612	45.70795	.4822383	.0687115
#3	.2763229	2.950513	.3827778	45.44870	.4801330	.0689436

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	353.9572	.2802364	.3632604	34.06913	.7575143	.3999731
Stddev	7.5035	.0036315	.0025487	.38936	.0049208	.0004818
%RSD	2.119889	1.295877	.7016219	1.142863	.6496018	.1204622

#1	345.6632	.2767867	.3661288	33.63645	.7546622	.4003007
#2	360.2744	.2840259	.3612559	34.17965	.7631964	.4001987
#3	355.9339	.2798965	.3623965	34.39128	.7546844	.3994198

Sample Name: N2718-05A Acquired: 5/6/2022 20:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.6462380	.1863272	F 15.28533	F 12.70030	F 95.03605	.2227176
Stddev	.0015835	.0035724	.25608	.04253	.58911	.0035509
%RSD	.2450330	1.917290	1.675347	.3348474	.6198808	1.594359

#1	.6474918	.1823845	15.02105	12.71328	94.60373	.2189532
#2	.6467637	.1872481	15.30260	12.73483	95.70704	.2231925
#3	.6444585	.1893491	15.53234	12.65280	94.79736	.2260072

Elem	Sr4077
Units	ppm
Avg	.9316159
Stddev	.0108298
%RSD	1.162475

#1	.9196942
#2	.9408462
#3	.9343074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.404	54970.76	5706.328	1203.030	1791.203
Stddev	8.500	300.31	61.366	16.024	11.030
%RSD	.5876317	.5463038	1.075405	1.331960	.6157869

#1	1449.214	54706.47	5685.380	1184.789	1791.774
#2	1436.855	54908.48	5658.180	1209.466	1779.898
#3	1453.142	55297.32	5775.426	1214.836	1801.936

Sample Name: N2684-01 Acquired: 5/6/2022 20:50:18 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BT-OIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002029	-.000496	.0012895	.0039648	.0031660	.1078071	.0006311
Stddev	.001452	.000461	.0015054	.0015345	.0003111	.0029950	.0001935
%RSD	71.55881	92.97416	116.7466	38.70319	9.826129	2.778092	30.66234

#1	-.001920	-.000313	.0028776	.0029134	.0035195	.1045229	.0005231
#2	-.003532	-.000155	.0011076	.0032554	.0029340	.1103876	.0008545
#3	-.000635	-.001020	-.000117	.0057257	.0030446	.1085107	.0005157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000967	.0001723	.2295474	.0004889	.0002326	.0077098	.0122816
Stddev	.0000094	.0000691	.0086013	.0001803	.0003158	.0002064	.0054427
%RSD	9.699490	40.13043	3.747059	36.87508	135.7296	2.676588	44.31626

#1	.0000942	.0001326	.2322382	.0005958	-.000114	.0075742	.0079719
#2	.0000889	.0001321	.2199223	.0005902	.000503	.0079473	.0183979
#3	.0001071	.0002521	.2364815	.0002808	.000309	.0076079	.0104749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035415	.0347104	.0006359	-.000095	.0661576	-.000625	.1219491
Stddev	.0003159	.0165386	.0000836	.000239	.0073211	.001782	.0007602
%RSD	8.920844	47.64732	13.14850	251.2840	11.06621	285.0829	.6233777

#1	.0032229	.0315187	.0007187	.000071	.0693636	.000048	.1227511
#2	.0038547	.0200003	.0005515	.000013	.0713288	-.002645	.1212390
#3	.0035468	.0526122	.0006374	-.000369	.0577804	.000723	.1218572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034100	-.001335	-.000197	.0036356	.0045486	.0125813	.0133326
Stddev	.018089	.000939	.000213	.0005154	.0006233	.0170328	.0018867
%RSD	53.04646	70.29186	107.9684	14.17677	13.70245	135.3819	14.15076

#1	-.021581	-.002405	-.000389	.0030472	.0046270	.0157775	.0155101
#2	-.025880	-.000647	-.000235	.0040072	.0051289	.0277895	.0123000
#3	-.054839	-.000954	.000032	.0038525	.0038898	-.005823	.0121876

Sample Name: N2684-01 Acquired: 5/6/2022 20:50:18 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BT-OIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.908962	-.001786	.0002594
Stddev	.008638	.000644	.0000267
%RSD	.2969385	36.05545	10.27712

#1	2.901091	-.002347	.0002901
#2	2.907592	-.001083	.0002443
#3	2.918203	-.001928	.0002437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.780	65251.53	5976.947	1474.502	2259.641
Stddev	3.293	72.80	150.437	4.980	4.454
%RSD	.1975725	.1115682	2.516957	.3377213	.1971232

#1	1667.164	65286.69	6148.138	1469.157	2264.682
#2	1669.864	65300.08	5865.824	1475.337	2258.004
#3	1663.312	65167.83	5916.879	1479.011	2256.237

Sample Name: N2684-03 Acquired: 5/6/2022 20:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BT-OILY-DEB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005337	-.003656	.0045842	.0061061	.0031223	.1549201	.1948742
Stddev	.007255	.002723	.0012066	.0030312	.0011432	.0059451	.0024872
%RSD	135.9337	74.49036	26.32182	49.64323	36.61328	3.837534	1.276313

#1	-.008016	-.001848	.0038755	.0091102	.0019268	.1483484	.1946450
#2	.002876	-.002332	.0059774	.0061595	.0032355	.1599246	.1974681
#3	-.010872	-.006788	.0038996	.0030484	.0042047	.1564872	.1925095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	.0002874	3.279004	.0033589	-.000165	.0106566	.0611575
Stddev	.000046	.0000245	.065418	.0001852	.000278	.0001271	.0029480
%RSD	30.08185	8.539093	1.995066	5.513498	168.2384	1.192663	4.820271

#1	-.000103	.0002593	3.232844	.0031495	.000010	.0105370	.0645457
#2	-.000193	.0003047	3.353867	.0035009	-.000486	.0107901	.0591802
#3	-.000164	.0002981	3.250300	.0034264	-.000020	.0106426	.0597465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0454020	.3636365	.0034474	-.000088	323.8912	-.003010	2.059925
Stddev	.0008103	.0112776	.0001525	.000135	7.5690	.001850	.022897
%RSD	1.784632	3.101351	4.422515	152.7543	2.336892	61.43759	1.111542

#1	.0446930	.3688255	.0036145	-.000080	316.5741	-.001924	2.074139
#2	.0462852	.3713856	.0033160	-.000227	331.6892	-.005146	2.072124
#3	.0452279	.3506983	.0034117	.000042	323.4101	-.001962	2.033511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4723964	.0812169	-.000023	.0024073	.0018637	.3571159	.0136761
Stddev	.0088717	.0006639	.000231	.0006681	.0001546	.0104689	.0011492
%RSD	1.878009	.8173897	1007.282	27.75535	8.293803	2.931524	8.402863

#1	.4642319	.0807831	-.000282	.0018592	.0020233	.3505566	.0137644
#2	.4711204	.0819812	.000052	.0031515	.0017147	.3691893	.0124853
#3	.4818370	.0808866	.000162	.0022111	.0018531	.3516018	.0147786

Sample Name: N2684-03 Acquired: 5/6/2022 20:54:20 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BT-OILY-DEB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.068541	-.001215	.0081563
Stddev	.004841	.000740	.0000381
%RSD	.4530722	60.87002	.4675686

#1	1.069331	-.000953	.0081135
#2	1.072940	-.002050	.0081687
#3	1.063354	-.000642	.0081867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1509.324	57113.50	6012.913	1266.388	1935.426
Stddev	12.825	315.63	91.630	30.626	16.700
%RSD	.8496898	.5526444	1.523895	2.418404	.8628815

#1	1494.617	56849.05	5945.890	1241.741	1916.170
#2	1515.178	57028.53	5975.523	1256.748	1945.955
#3	1518.178	57462.92	6117.327	1300.675	1944.153

Sample Name: CCV07 Acquired: 5/6/2022 21:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.982349	5.109953	5.078485	5.173248	4.906469	9.736227	10.06610
Stddev	.049171	.039263	.043462	.052019	.046523	.292215	.41902
%RSD	.9869068	.7683610	.8557967	1.005538	.9481904	3.001314	4.162654

#1	4.953835	5.091234	5.047211	5.141383	4.883914	9.489358	9.72470
#2	4.954085	5.083553	5.060132	5.145086	4.875524	9.660460	9.93988
#3	5.039127	5.155073	5.128113	5.233277	4.959970	10.05886	10.53372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2539002	2.502126	24.99373	1.021317	2.581820	1.241430	4.825586
Stddev	.0072006	.022081	.77518	.002266	.021635	.009120	.071411
%RSD	2.835975	.8825064	3.101497	.2218799	.8379629	.7346535	1.479834

#1	.2511002	2.486190	24.40171	1.019664	2.566705	1.235397	4.743953
#2	.2485203	2.492856	24.70833	1.020387	2.572153	1.236971	4.876475
#3	.2620802	2.527331	25.87115	1.023900	2.606603	1.251922	4.856331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470268	24.57185	2.504500	1.283256	26.14121	2.490455	2.580904
Stddev	.082054	.89940	.021164	.001463	.20718	.073175	.004122
%RSD	3.321669	3.660273	.8450394	.1139992	.7925533	2.938229	.1596925

#1	2.406320	23.86919	2.489006	1.283337	25.91016	2.433791	2.576379
#2	2.441695	24.26089	2.495881	1.284677	26.31045	2.464506	2.584442
#3	2.562788	25.58546	2.528614	1.281754	26.20302	2.573069	2.581891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90377	5.052996	4.988350	4.888673	4.826590	5.487019	4.983623
Stddev	.15211	.139945	.041307	.041440	.147033	.050481	.039332
%RSD	.6363304	2.769542	.8280603	.8476777	3.046321	.9200015	.7892319

#1	23.73795	4.993018	4.966568	4.855597	4.713068	5.428746	4.953237
#2	24.03683	4.953037	4.962494	4.875265	4.774019	5.514949	4.969583
#3	23.93654	5.212933	5.035989	4.935157	4.992683	5.517363	5.028049

Sample Name: CCV07 Acquired: 5/6/2022 21:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.820290	5.003883	5.060069
Stddev	.007710	.134911	.190178
%RSD	.1599452	2.696118	3.758401

#1	4.822899	4.905021	4.894926
#2	4.811614	4.949051	5.017287
#3	4.826356	5.157576	5.267993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1574.495	60470.56	5940.935	1303.380	2007.961
Stddev	12.238	91.39	150.857	7.122	15.382
%RSD	.7772355	.1511249	2.539284	.5464425	.7660471

#1	1580.517	60576.08	6010.923	1301.868	2018.002
#2	1582.553	60418.69	6044.087	1297.136	2015.629
#3	1560.413	60416.92	5767.796	1311.138	1990.253

Sample Name: CCB07 Acquired: 5/6/2022 21:06:29 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	-.001373	-.001702	.0005351	.0051100	.0006359	-.002716	.0000511
Stddev	.004075	.001918	.0008723	.0034154	.0014864	.004138	.0003031
%RSD	296.8830	112.6582	163.0023	66.83775	233.7380	152.3586	593.4711

#1	-.005522	-.001568	.0012701	.0059021	-.000965	.001915	.0003702
#2	-.001220	-.003684	-.000429	.0080597	.001972	-.006052	.0000162
#3	.002624	.000144	.000764	.0013681	.000902	-.004010	-.000233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0002290	.0011142	-.000298	-.000034	-.000315	-.002955
Stddev	.000044	.0001001	.0039191	.000029	.000094	.000207	.012808
%RSD	109.3658	43.68854	351.7335	9.591945	278.1665	65.91813	433.3993

#1	-.000003	.0001215	.0052722	-.000270	-.000116	-.000118	.003306
#2	-.000088	.0003194	.0005820	-.000298	.000069	-.000532	-.017689
#3	-.000028	.0002463	-.002512	-.000327	-.000054	-.000294	.005517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004890	.0056279	-.000264	-.000058	-.038588	-.000021	-.000632
Stddev	.0005657	.0069507	.000901	.000096	.008504	.002395	.000297
%RSD	115.6864	123.5041	340.5382	165.8710	22.03687	11438.45	46.93813

#1	.0001625	.0039857	.000698	-.000014	-.048306	-.002720	-.000589
#2	.0011421	.0132526	-.000405	-.000169	-.034944	.000810	-.000947
#3	.0001622	-.000355	-.001086	.000008	-.032514	.001848	-.000359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067237	.0025938	.0018492	-.000876	.0000564	.0096084	.0002125
Stddev	.002731	.0002458	.0007518	.001293	.0005339	.0113221	.0010586
%RSD	4.061163	9.475409	40.65821	147.6199	947.0898	117.8351	498.1850

#1	-.064963	.0028310	.0027028	-.001406	-.000516	.0221565	-.000931
#2	-.066482	.0026101	.0012855	-.001819	.000540	.0065121	.001158
#3	-.070265	.0023402	.0015592	.000598	.000145	.0001566	.000411

Sample Name: CCB07 Acquired: 5/6/2022 21:06:29 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	.0010677	-.001352	.0000908
Stddev	.0026992	.000609	.0000558
%RSD	252.7940	45.04131	61.43215

#1	-.002013	-.002051	.0001353
#2	.003018	-.001064	.0001088
#3	.002199	-.000940	.0000282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.195	62502.48	6167.603	1426.624	1833.491
Stddev	23.146	131.09	118.872	18.200	30.793
%RSD	1.688034	.2097390	1.927364	1.275707	1.679483

#1	1354.446	62380.49	6033.577	1419.506	1811.852
#2	1361.532	62641.09	6208.959	1447.307	1819.875
#3	1397.607	62485.88	6260.273	1413.060	1868.744

Sample Name: N2685-07 Acquired: 5/6/2022 21:10:32 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14B-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100634	-.005446	.0009480	.0049943	.0036005	.4806556
Stddev	.0016482	.003171	.0015279	.0033245	.0008519	.0162513
%RSD	16.37821	58.23493	161.1686	66.56488	23.66161	3.381065

#1	.0092365	-.008293	.0006714	.0011568	.0030217	.4908942
#2	.0119614	-.002028	-.000423	.0069978	.0032010	.4891555
#3	.0089924	-.006018	.002595	.0068284	.0045788	.4619171

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0698721	-.000117	.0000541	150.7187	.0011458	-.000111
Stddev	.0016611	.000070	.0000993	3.4463	.0003121	.000328
%RSD	2.377305	59.60029	183.5751	2.286582	27.23365	295.3173

#1	.0714803	-.000188	.0000292	153.6076	.0008650	.000159
#2	.0699733	-.000048	-.000030	151.6444	.0014818	-.000017
#3	.0681628	-.000114	.000163	146.9041	.0010907	-.000476

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142946	.0136683	.0018642	.0358692	.0040912	-.000293
Stddev	.0003010	.0041002	.0001608	.0122671	.0002412	.000204
%RSD	2.105867	29.99828	8.625219	34.19942	5.895440	69.48613

#1	.0146184	.0091135	.0020084	.0218477	.0042482	-.000354
#2	.0140232	.0170648	.0018935	.0411398	.0038135	-.000066
#3	.0142422	.0148266	.0016908	.0446201	.0042119	-.000459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	285.0918	.0045664	.0212301	.8822297	.0060212	.2601288
Stddev	7.6532	.0014595	.0002415	.0372051	.0008772	.0021920
%RSD	2.684476	31.96214	1.137792	4.217170	14.56947	.8426510

#1	277.8185	.0050067	.0214183	.8392731	.0069530	.2619829
#2	284.3816	.0029374	.0209577	.9042233	.0058991	.2577096
#3	293.0754	.0057550	.0213142	.9031928	.0052113	.2606937

Sample Name: N2685-07 Acquired: 5/6/2022 21:10:32 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14B-5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002401	-.003182	.4043624	.0085149	F 15.29206	.0024880
Stddev	.000587	.000615	.0166378	.0019272	.05554	.0004598
%RSD	24.46340	19.31906	4.114587	22.63379	.3632184	18.48020

#1	-.003053	-.002534	.4025395	.0062897	15.33031	.0029786
#2	-.002237	-.003757	.3887111	.0096014	15.22835	.0020670
#3	-.001913	-.003255	.4218367	.0096537	15.31751	.0024185

Elem	Sr4077
Units	ppm
Avg	.1979585
Stddev	.0050554
%RSD	2.553748

#1	.2024336
#2	.1989670
#3	.1924749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1567.408	56514.33	6170.817	1302.776	1984.596
Stddev	85.805	65.34	236.683	1.730	107.615
%RSD	5.474310	.1156170	3.835529	.1328133	5.422505

#1	1565.585	56497.95	5953.073	1304.464	1985.903
#2	1654.110	56458.74	6136.651	1302.856	2091.552
#3	1482.529	56586.30	6422.727	1301.007	1876.334

Sample Name: N2694-01 Acquired: 5/6/2022 21:14:41 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1952-1943-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003318	-.003774	.0033636	.0047165	.0047647	.0402731	.1755196
Stddev	.004732	.002747	.0011881	.0021411	.0005006	.0062402	.0029657
%RSD	142.6384	72.79913	35.32368	45.39597	10.50599	15.49470	1.689678

#1	-.005325	-.004396	.0047351	.0029344	.0051760	.0447571	.1728069
#2	.002087	-.000769	.0026511	.0070916	.0042073	.0429158	.1750658
#3	-.006716	-.006157	.0027044	.0041234	.0049106	.0331464	.1786860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	.0001157	1.449953	.0015115	-.000208	.0102574	.2482033
Stddev	.000015	.0000873	.019044	.0002599	.000161	.0001610	.0038228
%RSD	10.52637	75.49488	1.313414	17.19495	77.44553	1.569083	1.540170

#1	-.000154	.0001900	1.433925	.0015823	-.000315	.0103812	.2470544
#2	-.000125	.0001374	1.444930	.0012235	-.000023	.0103156	.2524688
#3	-.000143	.0000195	1.471005	.0017286	-.000288	.0100755	.2450868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136610	.2055898	.0003622	-.000246	326.7435	-.000766	.3515272
Stddev	.0003144	.0154069	.0000794	.000251	3.9669	.002023	.0023423
%RSD	2.301351	7.493998	21.92178	102.1526	1.214087	263.9698	.6663291

#1	.0136895	.1914975	.0003739	-.000065	322.4715	.001530	.3533002
#2	.0139601	.2220395	.0002776	-.000140	330.3111	-.001544	.3488718
#3	.0133333	.2032326	.0004351	-.000532	327.4480	-.002286	.3524095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4595603	.0860579	.0024552	.0030133	.0002402	.1294710	.0220252
Stddev	.0175559	.0008592	.0005586	.0014963	.0008189	.0110315	.0009083
%RSD	3.820156	.9983926	22.75323	49.65758	340.8552	8.520445	4.124059

#1	.4710287	.0855615	.0021127	.0033196	.0006178	.1175191	.0210929
#2	.4393497	.0855621	.0030999	.0013875	-.000699	.1316312	.0220751
#3	.4683025	.0870500	.0021532	.0043327	.000802	.1392625	.0229075

Sample Name: N2694-01 Acquired: 5/6/2022 21:14:41 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1952-1943-CO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6333767	-.000119	.0100674
Stddev	.0082166	.000387	.0001222
%RSD	1.297275	324.1304	1.213587

#1	.6249218	-.000172	.0099300
#2	.6338761	-.000477	.0101084
#3	.6413323	.000291	.0101638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1606.985	57539.93	6035.741	1290.034	2058.245
Stddev	4.033	138.64	51.708	18.695	10.343
%RSD	.2509602	.2409485	.8566902	1.449214	.5025304

#1	1611.342	57609.24	6083.761	1268.447	2068.997
#2	1606.229	57380.31	6042.460	1300.957	2057.372
#3	1603.383	57630.25	5981.002	1300.698	2048.366

Sample Name: N2694-02 Acquired: 5/6/2022 21:18:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1944-1950-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013976	-.007686	.0851388	.0055321	.0031601	.0948567	.0845560
Stddev	.006603	.003074	.0021537	.0005646	.0009410	.0031722	.0016859
%RSD	47.24656	39.99589	2.529596	10.20490	29.77810	3.344173	1.993822

#1	-.009029	-.008855	.0863894	.0049522	.0042068	.0943417	.0848905
#2	-.021475	-.004199	.0863751	.0055642	.0028897	.0919735	.0827279
#3	-.011426	-.010004	.0826520	.0060799	.0023839	.0982549	.0860495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000131	.0102567	14.42344	.0053043	.0013953	.3116358	1.903337
Stddev	.000036	.0000392	.21547	.0003232	.0001298	.0013091	.025882
%RSD	27.41529	.3826628	1.493905	6.092809	9.302385	.4200684	1.359808

#1	-.000159	.0102114	14.34367	.0049522	.0012681	.3101244	1.873875
#2	-.000090	.0102783	14.25923	.0053732	.0015275	.3124087	1.913728
#3	-.000144	.0102805	14.66743	.0055874	.0013903	.3123745	1.922409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1470960	.6791330	.0201689	-.000262	315.0556	.0012641	9.609775
Stddev	.0019176	.0104086	.0002570	.000137	3.6920	.0028985	.139904
%RSD	1.303668	1.532630	1.274172	52.32521	1.171864	229.3001	1.455846

#1	.1458698	.6695514	.0204610	-.000135	310.8072	-.001869	9.592884
#2	.1461124	.6902074	.0199777	-.000407	316.8725	.001811	9.479084
#3	.1493059	.6776402	.0200680	-.000243	317.4871	.003850	9.757357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.112349	.0616444	.0109581	.0023276	-.000059	.4488783	.1166207
Stddev	.062383	.0001851	.0002773	.0006507	.000689	.0148916	.0018588
%RSD	2.004360	.3002028	2.530263	27.95717	1175.287	3.317516	1.593891

#1	3.051505	.0614461	.0112663	.0016021	-.000740	.4511930	.1162754
#2	3.176164	.0616745	.0107289	.0025212	-.000073	.4624770	.1186279
#3	3.109380	.0618125	.0108790	.0028596	.000637	.4329649	.1149587

Sample Name: N2694-02 Acquired: 5/6/2022 21:18:49 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1944-1950-CO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.296295	.0010319	.0650396
Stddev	.006221	.0003015	.0027644
%RSD	.2709004	29.21623	4.250337

#1	2.290853	.0009456	.0662382
#2	2.303076	.0013672	.0670024
#3	2.294955	.0007830	.0618782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1524.783	57523.70	6143.697	1293.419	1948.693
Stddev	17.320	180.35	81.685	13.746	25.277
%RSD	1.135904	.3135280	1.329569	1.062729	1.297142

#1	1505.520	57458.87	6076.838	1289.475	1920.016
#2	1529.757	57384.71	6234.744	1308.706	1958.324
#3	1539.071	57727.50	6119.508	1282.077	1967.739

Sample Name: N2694-03 Acquired: 5/6/2022 21:22:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1949 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009884	-.007018	.0038056	.0075403	.0013817	.3425175
Stddev	.0022914	.000841	.0006924	.0017441	.0016271	.0108668
%RSD	231.8428	11.98437	18.19296	23.13081	117.7627	3.172624

#1	.0006067	-.007519	.0037269	.0095125	-.000488	.3308656
#2	.0034466	-.006047	.0031560	.0069075	.002155	.3443108
#3	-.001088	-.007488	.0045340	.0062009	.002478	.3523761

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004902	.0000305	.0000492	.1477462	.0008157	.0001908
Stddev	.0003208	.0000440	.0001030	.0029824	.0000935	.0000693
%RSD	65.43092	144.1864	209.2514	2.018618	11.46208	36.29789

#1	.0001492	-.000010	.0000690	.1466167	.0008752	.0002319
#2	.0007859	.000077	.0001409	.1454935	.0008640	.0001108
#3	.0005356	.000025	-.000062	.1511284	.0007079	.0002296

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0762496	.0675445	.0029944	.0327042	.0005991	.0002225
Stddev	.0004577	.0028434	.0002143	.0261260	.0004354	.0002821
%RSD	.6002231	4.209727	7.157676	79.88557	72.68348	126.7570

#1	.0761071	.0704756	.0032418	.0176073	.0011001	-.000029
#2	.0767615	.0673602	.0028780	.0176335	.0003856	.000169
#3	.0758801	.0647977	.0028635	.0628719	.0003116	.000528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493902	.0002079	.1146082	-.026789	-.001820	-.000095
Stddev	.0047102	.0006521	.0007820	.019149	.001112	.000363
%RSD	9.536632	313.7132	.6823538	71.47880	61.06683	384.1660

#1	.0526565	-.000385	.1141458	-.048025	-.002236	.000147
#2	.0515232	.000102	.1141676	-.021507	-.000561	.000082
#3	.0439908	.000906	.1155111	-.010836	-.002664	-.000512

Sample Name: N2694-03 Acquired: 5/6/2022 21:22:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1949 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110254	.0107351	.0167960	.0235793	F 10.28913	-.001123
Stddev	.0003132	.0004335	.0145378	.0014456	.00794	.000395
%RSD	2.841022	4.038164	86.55511	6.130817	.0771240	35.15075

#1	.0108083	.0103386	.0182795	.0239998	10.28151	-.001576
#2	.0113845	.0106688	.0305353	.0219701	10.28855	-.000849
#3	.0108835	.0111979	.0015734	.0247680	10.29735	-.000944

Elem	Sr4077
Units	ppm
Avg	.0002365
Stddev	.0000414
%RSD	17.50750

#1	.0002013
#2	.0002260
#3	.0002822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.981	63594.96	6295.792	1406.084	2303.591
Stddev	25.487	203.44	108.682	18.115	34.999
%RSD	1.549390	.3198974	1.726263	1.288310	1.519321

#1	1616.075	63668.60	6414.329	1416.643	2264.160
#2	1654.646	63364.96	6272.210	1416.443	2315.638
#3	1664.221	63751.33	6200.838	1385.168	2330.976

Sample Name: N2703-02 Acquired: 5/6/2022 21:26:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006952	-.003281	.0000462	.0040434	.0018013	.0283606	.1292760
Stddev	.002674	.002575	.0002258	.0010020	.0009096	.0030436	.0028112
%RSD	38.46370	78.49508	488.4109	24.78142	50.49716	10.73175	2.174582

#1	-.005347	-.006137	-.000197	.0044602	.0025792	.0263697	.1299959
#2	-.005470	-.002568	.000250	.0047697	.0008012	.0268478	.1261748
#3	-.010038	-.001137	.000085	.0029003	.0020235	.0318641	.1316572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0000944	20.57708	-.000016	.0084176	.0072005	.0161639
Stddev	.000010	.0000913	.53805	.000173	.0001344	.0004189	.0032430
%RSD	10.91604	96.76392	2.614826	1060.604	1.596896	5.817001	20.06334

#1	-.000086	.0000955	20.33836	-.000047	.0085055	.0071628	.0142123
#2	-.000094	.0000025	20.19969	-.000172	.0084843	.0076369	.0143718
#3	-.000106	.0001851	21.19319	.000170	.0082628	.0068018	.0199074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2995543	.5685883	.0063435	-.000388	288.1811	.0011734	.0936346
Stddev	.0079253	.0200475	.0010490	.000178	3.5249	.0005659	.0005135
%RSD	2.645696	3.525831	16.53656	45.95952	1.223149	48.22682	.5483901

#1	.2956947	.5553999	.0074820	-.000315	284.4082	.0011497	.0942199
#2	.2942982	.5587068	.0054162	-.000257	291.3899	.0006197	.0934242
#3	.3086701	.5916583	.0061321	-.000591	288.7451	.0017508	.0932598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012295	.0387898	-.000107	.0001749	-.000181	.5607091	.0146702
Stddev	.022414	.0003023	.000205	.0006857	.000695	.0142760	.0008925
%RSD	2.214222	.7793843	191.6641	391.9617	383.5738	2.546056	6.083441

#1	.995763	.0388617	-.000003	.0003950	-.000702	.5613970	.0155554
#2	1.037807	.0384580	-.000344	.0007235	.000608	.5746287	.0146846
#3	1.003316	.0390497	.000025	-.000594	-.000449	.5461016	.0137707

Sample Name: N2703-02 Acquired: 5/6/2022 21:26:56 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3187691	-.001164	.0963292
Stddev	.0031946	.000832	.0020534
%RSD	1.002151	71.47015	2.131668

#1	.3223005	-.000797	.0963958
#2	.3160804	-.000578	.0942433
#3	.3179264	-.002116	.0983485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1531.947	57831.37	6125.904	1288.763	1954.518
Stddev	15.047	172.64	128.970	28.140	21.573
%RSD	.9822385	.2985250	2.105326	2.183499	1.103769

#1	1515.081	57634.55	6069.085	1257.363	1932.875
#2	1543.997	57902.36	6273.527	1311.703	1976.021
#3	1536.762	57957.20	6035.099	1297.223	1954.657

Sample Name: N2703-05 Acquired: 5/6/2022 21:31:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-29S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001103	-.005182	.0002823	.0038339	.0012893	.0225128	.3129759
Stddev	.001622	.001233	.0021290	.0012413	.0014612	.0052784	.0046502
%RSD	147.0302	23.78833	754.0665	32.37828	113.3263	23.44641	1.485796

#1	-.002800	-.006598	-.002143	.0028139	.0017225	.0266384	.3175843
#2	.000432	-.004605	.001150	.0034717	.0024849	.0165646	.3130583
#3	-.000942	-.004345	.001841	.0052160	-.000339	.0243355	.3082850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0000682	5.560649	.0002961	.0001617	.0018037	.0251192
Stddev	.000007	.0000670	.018583	.0001635	.0002418	.0003764	.0026514
%RSD	33.03162	98.25181	.3341927	55.21792	149.5392	20.86966	10.55541

#1	-.000022	.0001428	5.563616	.0003308	-.000030	.0015218	.0279095
#2	-.000014	.0000131	5.577571	.0001180	.000433	.0022311	.0226328
#3	-.000029	.0000487	5.540761	.0004394	.000082	.0016581	.0248154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5280315	.9504888	.0015001	-.000282	257.6149	-.003117	.1822097
Stddev	.0028849	.0360623	.0006159	.000226	4.0280	.000776	.0010698
%RSD	.5463587	3.794076	41.05457	79.95827	1.563563	24.89391	.5871475

#1	.5283059	.9134640	.0022112	-.000179	252.9957	-.003337	.1831005
#2	.5307695	.9855045	.0011379	-.000127	259.4543	-.002255	.1825055
#3	.5250192	.9524978	.0011512	-.000541	260.3948	-.003759	.1810230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.372814	.0796328	-.000282	.0033240	.0007444	.3295084	.0070153
Stddev	.024745	.0002126	.000410	.0016180	.0016138	.0085878	.0019212
%RSD	1.802497	.2670196	145.1296	48.67438	216.7879	2.606261	27.38542

#1	1.344831	.0794512	-.000026	.0016211	-.000873	.3228147	.0066335
#2	1.381805	.0795804	-.000755	.0035101	.000752	.3265191	.0090987
#3	1.391807	.0798667	-.000066	.0048409	.002354	.3391914	.0053137

Sample Name: N2703-05 Acquired: 5/6/2022 21:31:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-29S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7593398	-.000697	.0440947
Stddev	.0024324	.000621	.0001435
%RSD	.3203286	89.14412	.3255407

#1	.7571156	-.000495	.0439294
#2	.7619372	-.001393	.0441677
#3	.7589664	-.000201	.0441872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1625.036	58702.30	6225.247	1308.922	2092.806
Stddev	57.148	174.36	108.721	18.811	67.303
%RSD	3.516731	.2970252	1.746449	1.437170	3.215938

#1	1568.058	58559.46	6121.703	1292.984	2025.674
#2	1624.697	58650.83	6215.544	1304.111	2092.464
#3	1682.352	58896.60	6338.494	1329.672	2160.280

Sample Name: N2703-08 Acquired: 5/6/2022 21:35:16 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-29D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017653	-.001093	.0007089	.0032312	.0011355	.0235454	.3130749
Stddev	.0030405	.000907	.0006815	.0022572	.0010095	.0044960	.0069946
%RSD	172.2386	83.01125	96.13970	69.85725	88.90945	19.09495	2.234176

#1	.0011170	-.002136	.0008792	.0044482	.0013714	.0276414	.3190929
#2	.0050777	-.000648	-.000042	.0006266	.0020061	.0242598	.3147310
#3	-.000899	-.000494	.001289	.0046188	.0000288	.0187350	.3054008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000066	4.615903	.0012175	-.000518	.0020431	.0200862
Stddev	.000064	.000091	.075400	.0002271	.000235	.0001682	.0058344
%RSD	99.95163	137.2931	1.633489	18.65660	45.42784	8.233822	29.04676

#1	-.000135	.000039	4.673193	.0014675	-.000594	.0019652	.0181317
#2	-.000051	-.000117	4.644034	.0011611	-.000707	.0019280	.0154799
#3	-.000008	-.000121	4.530481	.0010238	-.000254	.0022362	.0266469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119149	.7172997	.0000968	-.000329	279.1248	-.000211	.1926316
Stddev	.0003413	.0396063	.0006150	.000269	1.7345	.000978	.0015687
%RSD	2.864736	5.521578	635.2269	81.79199	.6214003	463.3333	.8143674

#1	.0118062	.7382716	.0007336	-.000640	280.5843	.000093	.1944426
#2	.0122973	.7420102	.0000507	-.000170	277.2072	-.001305	.1917587
#3	.0116411	.6716173	-.000494	-.000178	279.5829	.000579	.1916934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5232019	.0814919	.0002242	.0009610	.0005259	.2899427	.0469897
Stddev	.0203466	.0014518	.0007194	.0006016	.0011081	.0047335	.0009942
%RSD	3.888866	1.781523	320.8765	62.60328	210.7088	1.632565	2.115883

#1	.5196093	.0817138	-.000233	.0010078	-.000315	.2917505	.0458671
#2	.5048909	.0828200	.001054	.0003374	.001782	.2845717	.0473425
#3	.5451056	.0799420	-.000148	.0015379	.000111	.2935059	.0477594

Sample Name: N2703-08 Acquired: 5/6/2022 21:35:16 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-29D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7190735	-.000574	.0382572
Stddev	.0082013	.000434	.0001826
%RSD	1.140541	75.61163	.4772684

#1	.7111535	-.000073	.0380511
#2	.7185372	-.000840	.0383987
#3	.7275298	-.000810	.0383217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1609.082	58597.45	6261.607	1346.968	2061.044
Stddev	30.230	12.86	155.048	26.187	40.109
%RSD	1.878685	.0219532	2.476175	1.944172	1.946067

#1	1597.164	58582.69	6124.343	1317.591	2047.174
#2	1643.454	58606.32	6230.696	1355.450	2106.248
#3	1586.628	58603.33	6429.783	1367.863	2029.711

Sample Name: N2706-01 Acquired: 5/6/2022 21:39:25 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBS-BD002-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003407	-.004117	.0349762	.0026822	.0066546	.2752971	.2873073
Stddev	.0057277	.003424	.0024416	.0045504	.0015824	.0059665	.0055541
%RSD	1681.092	83.15134	6.980836	169.6515	23.77922	2.167309	1.933162

#1	-.001832	-.000357	.0350953	-.002566	.0051039	.2814255	.2928462
#2	-.003983	-.007054	.0324772	.005519	.0082669	.2749591	.2873375
#3	.006837	-.004941	.0373561	.005093	.0065932	.2695068	.2817381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	.0000062	6.202627	.0016104	.0005736	.0071862	.5785772
Stddev	.000044	.0000567	.068387	.0001667	.0001963	.0004285	.0095978
%RSD	32.51677	918.5082	1.102548	10.35153	34.22659	5.963160	1.658859

#1	-.000097	-.000053	6.279135	.0014683	.0006178	.0074351	.5695710
#2	-.000184	.000060	6.181304	.0015690	.0007441	.0066914	.5886735
#3	-.000126	.000011	6.147442	.0017939	.0003590	.0074321	.5774871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377053	7.840952	.0010887	-.000362	268.7401	.0006612	.2517209
Stddev	.0055727	.006235	.0004944	.000033	.7863	.0021481	.0001361
%RSD	1.650163	.0795225	45.41191	8.994905	.2925859	324.8588	.0540630

#1	.3416050	7.838510	.0014617	-.000397	268.3471	.0017520	.2515705
#2	.3401881	7.836307	.0012765	-.000356	268.2278	.0020451	.2518354
#3	.3313227	7.848039	.0005279	-.000333	269.6455	-.001813	.2517568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.452949	.1703572	.0000867	.0025405	.0105251	.7410536	.8591368
Stddev	.055771	.0034786	.0002874	.0015964	.0003650	.0099150	.0041510
%RSD	2.273620	2.041923	331.6138	62.83746	3.467542	1.337963	.4831654

#1	2.388606	.1743719	.0001898	.0029354	.0105373	.7344558	.8638844
#2	2.487447	.1684580	-.000238	.0039024	.0101542	.7524555	.8561920
#3	2.482793	.1682416	.000308	.0007837	.0108838	.7362494	.8573339

Sample Name: N2706-01 Acquired: 5/6/2022 21:39:25 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBS-BD002-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.963575	-.000023	.0954634
Stddev	.004169	.000276	.0016173
%RSD	.2122955	1181.212	1.694132

#1	1.959395	-.000205	.0970387
#2	1.967732	-.000159	.0955443
#3	1.963598	.000295	.0938072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1614.046	57460.67	5980.285	1356.610	2059.427
Stddev	46.134	210.32	140.355	3.026	59.050
%RSD	2.858313	.3660158	2.346954	.2230817	2.867314

#1	1663.742	57299.38	5831.892	1355.737	2121.109
#2	1572.580	57384.07	5998.052	1354.116	2003.418
#3	1605.816	57698.54	6110.910	1359.977	2053.755

Sample Name: PB144639BL Acquired: 5/6/2022 21:43:34 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0022447	-.002552	-.000691	.0003152	.0013747	.0017131	.0004692
Stddev	.0015354	.000334	.002227	.0006337	.0007259	.0058135	.0003002
%RSD	68.39795	13.08781	322.3954	201.0145	52.80691	339.3478	63.97411

#1	.0036102	-.002858	.001786	.0010469	.0021800	.0071251	.0003522
#2	.0005827	-.002602	-.001330	-.000039	.0007705	.0024465	.0002452
#3	.0025413	-.002196	-.002529	-.000063	.0011735	-.004432	.0008103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000459	-.015019	-.000180	-.000143	.0003473	.0076568
Stddev	.000017	.0000849	.005704	.000270	.000047	.0002054	.0055468
%RSD	156.8577	185.0618	37.98003	149.8928	32.94918	59.14069	72.44247

#1	-.000013	.0001398	-.017101	-.000350	-.000189	.0005755	.0103081
#2	-.000026	.0000230	-.019389	-.000321	-.000145	.0001772	.0012819
#3	.000007	-.000025	-.008566	.000131	-.000095	.0002893	.0113803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001296	.0027909	.0002580	-.000293	.0093381	-.001210	-.000515
Stddev	.0000450	.0210886	.0004510	.000251	.0012999	.001300	.000085
%RSD	34.70576	755.6204	174.8024	85.50562	13.92075	107.3852	16.46604

#1	.0001691	-.017982	.0006876	-.000401	.0107489	.000038	-.000594
#2	.0001391	.002173	-.000212	-.000007	.0090767	-.002556	-.000425
#3	.0000807	.024181	.000298	-.000471	.0081888	-.001113	-.000525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038575	-.004462	-.000290	-.000729	-.000367	.0067123	-.000193
Stddev	.019946	.000608	.000158	.001810	.000429	.0049393	.001176
%RSD	51.70677	13.61795	54.35223	248.1498	116.7342	73.58452	610.4690

#1	-.059650	-.003788	-.000464	-.002407	-.000745	.0037146	-.001544
#2	-.019993	-.004631	-.000249	-.000970	.000099	.0040093	.000367
#3	-.036082	-.004968	-.000157	.001189	-.000455	.0124132	.000599

Sample Name: PB144639BL Acquired: 5/6/2022 21:43:34 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	-.001686	-.000691	.0000071
Stddev	.003411	.000761	.0000178
%RSD	202.3751	110.0880	251.1628

#1	-.000786	-.001283	-.000012
#2	-.005456	-.000957	.000023
#3	.001186	.000167	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.578	62855.09	5997.437	1456.377	2305.266
Stddev	62.631	149.82	54.074	38.889	80.347
%RSD	3.610749	.2383519	.9016258	2.670252	3.485364

#1	1683.052	62755.13	6058.840	1446.081	2234.571
#2	1716.391	62782.80	5956.923	1423.673	2288.581
#3	1804.289	63027.35	5976.548	1499.379	2392.645

Sample Name: PB144639BS Acquired: 5/6/2022 21:47:36 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.7072564	1.866273	.9142783	1.952978	.7420536	1.707415
Stddev	.0130877	.028641	.0145564	.026704	.0084347	.038364
%RSD	1.850486	1.534651	1.592118	1.367341	1.136671	2.246915

#1	.6922670	1.833626	.8975981	1.923155	.7325228	1.728979
#2	.7164173	1.878025	.9208251	1.961104	.7450818	1.730145
#3	.7130849	1.887169	.9244118	1.974675	.7485561	1.663121

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1866228	.1860030	.1898293	.9169437	.3841052	.1940862
Stddev	.0041115	.0048569	.0013518	.0232624	.0020218	.0004086
%RSD	2.203078	2.611220	.7121086	2.536946	.5263649	.2105245

#1	.1880536	.1876728	.1882685	.9310574	.3864392	.1936775
#2	.1898277	.1898049	.1906182	.9296793	.3829860	.1940864
#3	.1819871	.1805315	.1906013	.8900944	.3828906	.1944947

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2838301	2.664107	.1859269	1.837697	.4809499	.0691655
Stddev	.0008942	.012575	.0054044	.019431	.0012184	.0003188
%RSD	.3150593	.4720338	2.906731	1.057342	.2533255	.4608736

#1	.2843729	2.656788	.1870768	1.858099	.4806424	.0695235
#2	.2827979	2.678627	.1906638	1.835580	.4822925	.0690608
#3	.2843193	2.656905	.1800401	1.819411	.4799147	.0689123

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.667815	.2796354	.1899397	8.949237	.2928589	.3851270
Stddev	.039192	.0037307	.0015560	.254880	.0062064	.0006523
%RSD	1.469082	1.334117	.8192039	2.848059	2.119252	.1693827

#1	2.650371	.2756671	.1899540	8.791476	.2958648	.3847584
#2	2.640374	.2801680	.1914885	8.812949	.2969900	.3847424
#3	2.712701	.2830712	.1883766	9.243285	.2857218	.3858802

Sample Name: PB144639BS Acquired: 5/6/2022 21:47:36 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.6481626	.1844891	.8545318	5.475364	F -.005103	.1867620
Stddev	.0017757	.0002840	.0270948	.004668	.002159	.0014423
%RSD	.2739573	.1539279	3.170716	.0852484	42.31275	.7722535

#1	.6501165	.1844048	.8326974	5.470601	-.005197	.1851951
#2	.6477238	.1848057	.8460436	5.479930	-.002898	.1880341
#3	.6466474	.1842569	.8848545	5.475560	-.007213	.1870568

Elem	Sr4077
Units	ppm
Avg	.1830382
Stddev	.0039738
%RSD	2.171016

#1	.1841464
#2	.1863402
#3	.1786279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.529	62046.37	6106.770	1400.690	2149.764
Stddev	22.405	274.98	176.913	6.106	28.862
%RSD	1.359112	.4431868	2.896995	.4359189	1.342557

#1	1674.054	61755.28	6018.832	1397.990	2182.279
#2	1632.109	62082.07	5991.057	1396.400	2127.176
#3	1639.425	62301.76	6310.421	1407.680	2139.838

Sample Name: CCV08 Acquired: 5/6/2022 21:51:29 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959239	5.105894	5.073142	5.158550	4.859708	9.533495	9.862267
Stddev	.017434	.011095	.008062	.014256	.019546	.046991	.158722
%RSD	.3515364	.2172944	.1589193	.2763481	.4022136	.4928994	1.609386

#1	4.975868	5.096063	5.068199	5.172365	4.876295	9.482022	9.679108
#2	4.941099	5.103696	5.068781	5.143891	4.838158	9.544366	9.959543
#3	4.960750	5.117923	5.082445	5.159393	4.864670	9.574097	9.948149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2563694	2.504196	24.81816	1.028728	2.590818	1.230326	4.724811
Stddev	.0006375	.002205	.17333	.001472	.002353	.004281	.061427
%RSD	.2486432	.0880407	.6984043	.1430995	.0908291	.3479801	1.300102

#1	.2566591	2.501785	24.61839	1.028084	2.590247	1.232471	4.663205
#2	.2556386	2.504695	24.90756	1.030412	2.588802	1.225396	4.786059
#3	.2568106	2.506109	24.92855	1.027687	2.593404	1.233111	4.725168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435009	24.51672	2.502003	1.285919	25.60214	2.464778	2.581255
Stddev	.016560	.17803	.003405	.001769	.13912	.016126	.010399
%RSD	.6800773	.7261462	.1360835	.1375994	.5433969	.6542448	.4028744

#1	2.416694	24.31116	2.499274	1.287135	25.58107	2.448400	2.570101
#2	2.439405	24.62082	2.500916	1.286733	25.75059	2.465295	2.590684
#3	2.448927	24.61818	2.505818	1.283889	25.47476	2.480639	2.582979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.39007	5.079951	4.969651	4.861287	4.718380	5.157456	4.962007
Stddev	.15927	.016431	.009646	.008850	.020901	.066132	.007844
%RSD	.6809440	.3234507	.1940919	.1820485	.4429781	1.282259	.1580804

#1	23.26584	5.091548	4.973179	4.856426	4.694585	5.084754	4.970829
#2	23.56963	5.061148	4.958737	4.855933	4.726779	5.214038	4.955821
#3	23.33474	5.087158	4.977035	4.871502	4.733776	5.173575	4.959370

Sample Name: CCV08 Acquired: 5/6/2022 21:51:29 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.817141	4.933021	4.950316
Stddev	.006113	.010809	.062807
%RSD	.1268977	.2191241	1.268744

#1	4.813046	4.934070	4.893438
#2	4.824167	4.943267	4.939789
#3	4.814209	4.921725	5.017721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1580.000	60241.38	5877.760	1309.061	2012.108
Stddev	4.459	222.21	25.192	2.127	1.800
%RSD	.2822236	.3688664	.4285924	.1624920	.0894348

#1	1575.790	60059.17	5850.185	1308.266	2010.859
#2	1584.672	60176.03	5899.569	1307.445	2014.171
#3	1579.539	60488.93	5883.525	1311.471	2011.295

Sample Name: CCB08 Acquired: 5/6/2022 21:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0043614	.0024481	.0000473	.0001025	.0017605	.0065173	.0001101
Stddev	.0034052	.0004231	.0009807	.0004589	.0010178	.0034786	.0002473
%RSD	78.07536	17.28111	2072.529	447.5576	57.80992	53.37547	224.6189

#1	.0056963	.0025483	-.000044	.0002530	.0005905	.0050311	.0003791
#2	.0004910	.0019840	.001070	.0004674	.0024410	.0104922	.0000586
#3	.0068970	.0028122	-.000885	-.000413	.0022501	.0040286	-.000107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000850	-.003973	-.000606	-.000048	.0003450	-.006505
Stddev	.000008	.0000484	.005807	.000077	.000052	.0001071	.008214
%RSD	37.50718	56.91002	146.1836	12.68969	109.3721	31.02992	126.2714

#1	-.000015	.0000580	.002510	-.000518	.000005	.0004137	.000242
#2	-.000016	.0000561	-.008699	-.000648	-.000049	.0003997	-.015652
#3	-.000029	.0001408	-.005728	-.000653	-.000099	.0002217	-.004106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004432	-.005885	.0001905	-.000109	-.041945	.0007195	-.000400
Stddev	.0001604	.021733	.0006683	.000203	.007583	.0014943	.000345
%RSD	36.20235	369.2791	350.8996	186.4566	18.07855	207.6864	86.14877

#1	.0002761	-.023563	.0004810	-.000101	-.049408	-.000475	-.000014
#2	.0005960	-.012471	.0006644	-.000316	-.034247	.002395	-.000510
#3	.0004575	.018379	-.000574	.000090	-.042182	.000238	-.000677

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069126	.0031130	.0017502	.0001570	-.000718	-.005367	-.000317
Stddev	.010813	.0008981	.0004239	.0010805	.000283	.005628	.001339
%RSD	15.64298	28.85042	24.22199	688.3202	39.45070	104.8535	422.9972

#1	-.057550	.0035490	.0021128	.0005697	-.001044	.000545	.001215
#2	-.078967	.0020801	.0018536	-.001069	-.000584	-.010660	-.001266
#3	-.070860	.0037099	.0012841	.000970	-.000527	-.005987	-.000898

Sample Name: CCB08 Acquired: 5/6/2022 21:55:28 Type: Unk
 Method: NON EPA-6010-200.7(v1506) 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	-.005164	-.000789	.0000819
Stddev	.001164	.000914	.0000776
%RSD	22.55046	115.8292	94.76621

#1	-.004553	.000218	.0001399
#2	-.004432	-.001020	.0001121
#3	-.006506	-.001566	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.300	62509.14	6151.149	1449.707	2218.095
Stddev	29.566	76.22	209.992	13.088	35.174
%RSD	1.761675	.1219338	3.413867	.9028294	1.585797

#1	1645.704	62494.41	6001.467	1448.020	2181.509
#2	1703.390	62591.65	6391.197	1437.544	2251.663
#3	1685.805	62441.36	6060.785	1463.557	2221.114

Sample Name: PB144611TB Acquired: 5/6/2022 21:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10888 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003537	-.003493	.0002589	.0026347	.0026954	.0031136
Stddev	.002390	.001046	.0016472	.0063807	.0019636	.0072047
%RSD	67.58498	29.95124	636.3269	242.1754	72.84999	231.3910

#1	-.001347	-.004665	.0015689	-.004653	.0005917	.0000038
#2	-.003178	-.002655	.0007980	.007217	.0044799	-.002014
#3	-.006087	-.003158	-.001590	.005341	.0030147	.011351

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002032	-.000140	-.000126	.0058022	.0006631	-.000712
Stddev	.0001228	.000050	.000132	.0064527	.0002789	.000030
%RSD	60.44159	35.98165	104.7697	111.2117	42.05949	4.261376

#1	.0002415	-.000180	.000023	.0000914	.0004032	-.000680
#2	.0000658	-.000083	-.000171	.0045129	.0009578	-.000740
#3	.0003023	-.000156	-.000230	.0128021	.0006283	-.000716

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004568	.0028201	.0008026	.0093200	-.000767	-.000098
Stddev	.0001153	.0117513	.0002144	.0217224	.000350	.000104
%RSD	25.24849	416.7034	26.71211	233.0716	45.58046	106.9055

#1	.0005899	-.010738	.0006118	-.014992	-.000416	.000004
#2	.0003861	.010075	.0007614	.016134	-.001116	-.000092
#3	.0003943	.009123	.0010346	.026818	-.000770	-.000204

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 277.2013	-.003307	.0089041	-.049712	-.001691	.0006001
Stddev	6.9036	.000735	.0003254	.014118	.000452	.0002194
%RSD	2.490452	22.21450	3.654116	28.40067	26.71939	36.55941

#1	269.2838	-.002566	.0090536	-.046800	-.002162	.0003773
#2	280.3578	-.004035	.0091277	-.037276	-.001261	.0008159
#3	281.9625	-.003321	.0085308	-.065059	-.001649	.0006070

Sample Name: PB144611TB Acquired: 5/6/2022 21:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10888 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013537	.0000701	.0186091	.0032200	.0121966	-.001566
Stddev	.0005981	.0004090	.0113072	.0010197	.0042265	.001261
%RSD	44.17928	583.7539	60.76169	31.66874	34.65337	80.52304

#1	.0017723	.0003017	.0081870	.0043879	.0161241	-.002977
#2	.0006687	-.000402	.0306310	.0027655	.0127420	-.001172
#3	.0016201	.000311	.0170093	.0025065	.0077239	-.000549

Elem	Sr4077
Units	ppm
Avg	.0000257
Stddev	.0000266
%RSD	103.6999

#1	-.000002
#2	.000028
#3	.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1559.016	57739.17	6074.713	1321.050	2000.382
Stddev	12.711	155.65	139.350	35.639	20.774
%RSD	.8153318	.2695699	2.293941	2.697782	1.038478

#1	1560.122	57569.00	6027.080	1283.876	2001.903
#2	1571.137	57774.15	5965.425	1324.348	2020.354
#3	1545.787	57874.35	6231.634	1354.925	1978.890

Sample Name: N2694-04 Acquired: 5/6/2022 22:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1942 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235012	-.141196	.0084792	.0775419	-.044989	.0970759	.0108181
Stddev	.0025351	.003326	.0020730	.0054909	.000807	.0381557	.0003407
%RSD	10.78708	2.355688	24.44864	7.081195	1.793455	39.30496	3.149727

#1	.0245980	-.140625	.0108143	.0713326	-.045328	.1363400	.0108387
#2	.0253032	-.144771	.0068556	.0817569	-.045572	.0947529	.0111481
#3	.0206024	-.138192	.0077677	.0795363	-.044068	.0601349	.0104676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036217	-.002373	.5854195	.0004644	.0102833	.0310579	-.012160
Stddev	.0006841	.000082	.0202984	.0002669	.0004165	.0008040	.005314
%RSD	18.88784	3.444297	3.467327	57.47051	4.050539	2.588691	43.70426

#1	.0028755	-.002281	.6088159	.0003948	.0099546	.0319856	-.016166
#2	.0037704	-.002404	.5749376	.0007592	.0107517	.0305629	-.006131
#3	.0042191	-.002435	.5725048	.0002392	.0101436	.0306253	-.014183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189788	.2199411	.0000157	-.003716	197.9392	-.030810	.0879058
Stddev	.0005377	.0151707	.0008824	.000359	3.8095	.003635	.0020366
%RSD	2.833353	6.897619	5639.751	9.668507	1.924556	11.79758	2.316764

#1	.0194005	.2080309	.0009342	-.004067	193.5406	-.028413	.0866854
#2	.0191627	.2370210	-.000826	-.003731	200.1041	-.029025	.0902569
#3	.0183733	.2147715	-.000062	-.003349	200.1728	-.034993	.0867752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	545.4770	.1093047	39.16564	.0519789	.0012041	2.842624	5.354240
Stddev	2.2849	.0010352	.33153	.0008876	.0006494	.118281	.021167
%RSD	.4188766	.9470795	.8464789	1.707559	53.93105	4.160970	.3953291

#1	542.8443	.1104837	38.85075	.0529065	.0005367	2.719398	5.351202
#2	546.9422	.1088858	39.51162	.0511377	.0012418	2.853228	5.334756
#3	546.6446	.1085446	39.13454	.0518925	.0018339	2.955245	5.376762

Sample Name: N2694-04 Acquired: 5/6/2022 22:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1942 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.693949	.0002536	.0057430
Stddev	.017438	.0005040	.0000937
%RSD	1.029409	198.7383	1.631788

#1	1.674258	.0002786	.0056557
#2	1.700148	.0007446	.0058420
#3	1.707439	-.000262	.0057312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1408.107	53335.96	6043.366	1164.873	2056.042
Stddev	12.774	17.31	208.996	31.745	22.384
%RSD	.9071490	.0324535	3.458268	2.725194	1.088703

#1	1420.808	53323.29	5835.726	1190.765	2076.078
#2	1395.262	53355.68	6040.679	1129.456	2031.883
#3	1408.252	53328.90	6253.692	1174.399	2060.164

Sample Name: N2694-05 Acquired: 5/6/2022 22:07:50 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1947-1945-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026410	.0143892	.0074129	.0147806	.0064329	.1922083	.2120003
Stddev	.0050052	.0015562	.0009214	.0038145	.0006436	.0142100	.0058044
%RSD	189.5191	10.81505	12.43025	25.80746	10.00529	7.393035	2.737908

#1	.0001952	.0148741	.0071113	.0130902	.0061675	.2083097	.2177379
#2	-.000671	.0126483	.0084473	.0121034	.0071668	.1814220	.2061314
#3	.008399	.0156452	.0066800	.0191482	.0059644	.1868932	.2121317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	-.002950	24.89469	.0066675	.0072155	.0122656	91.86649
Stddev	.000026	.000412	.53663	.0002078	.0000962	.0004270	.90694
%RSD	4.819999	13.97057	2.155606	3.116056	1.332591	3.481449	.9872400

#1	-.000501	-.002608	25.19968	.0065642	.0071060	.0127581	90.87260
#2	-.000550	-.002833	24.27506	.0065317	.0072864	.0119979	92.07762
#3	-.000539	-.003407	25.20932	.0069067	.0072539	.0120409	92.64924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7661321	3.355526	.1729875	-.001319	312.6920	.0015090	.8568747
Stddev	.0164339	.094115	.0004545	.000127	8.8199	.0005266	.0115495
%RSD	2.145051	2.804789	.2627381	9.621083	2.820628	34.89825	1.347865

#1	.7734023	3.371006	.1729192	-.001209	305.5167	.0014286	.8675395
#2	.7473170	3.254631	.1725711	-.001291	310.0205	.0020711	.8446078
#3	.7776769	3.440942	.1734723	-.001458	322.5388	.0010272	.8584767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.95181	.3446942	.2641899	.0034812	.0002800	3.629659	.3940479
Stddev	.24380	.0051575	.0014207	.0002361	.0004835	.100834	.0019836
%RSD	.6781248	1.496252	.5377757	6.783648	172.6799	2.778062	.5033905

#1	35.67392	.3390813	.2658021	.0032258	.0008334	3.526608	.3946557
#2	36.05179	.3457770	.2636467	.0035262	-.000061	3.728119	.3956565
#3	36.12972	.3492243	.2631208	.0036916	.000068	3.634251	.3918315

Sample Name: N2694-05 Acquired: 5/6/2022 22:07:50 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1947-1945-19 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909541	.0100241	.1211478
Stddev	.011455	.0004211	.0047100
%RSD	.2333297	4.201061	3.887811

#1	4.899165	.0095379	.1252034
#2	4.921834	.0102758	.1159818
#3	4.907624	.0102586	.1222582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1521.521	56583.82	6150.873	1274.064	1935.897
Stddev	47.644	214.46	180.970	26.853	61.177
%RSD	3.131351	.3790109	2.942187	2.107689	3.160128

#1	1509.182	56358.70	5974.402	1243.547	1919.116
#2	1481.259	56607.01	6336.029	1294.081	1884.862
#3	1574.120	56785.74	6142.188	1284.564	2003.713

Sample Name: N2694-06 Acquired: 5/6/2022 22:15:58 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002818	-.003813	.0055448	.0055809	.0031202	.0346448
Stddev	.001290	.002197	.0033299	.0010676	.0005173	.0032680
%RSD	45.77976	57.61082	60.05290	19.13025	16.57856	9.432945

#1	-.001541	-.004710	.0019303	.0045623	.0036896	.0346921
#2	-.002792	-.001310	.0062168	.0066916	.0026793	.0378888
#3	-.004121	-.005420	.0084875	.0054886	.0029917	.0313533

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419069	.0000206	.0000169	47.18005	.0015555	.0007246
Stddev	.0003982	.0000467	.0000725	.20604	.0000775	.0002971
%RSD	.9502615	226.3606	429.0382	.4367168	4.981183	41.00467

#1	.0423394	-.000020	.0000876	47.41522	.0014764	.0009394
#2	.0418259	.000071	.0000202	47.09368	.0016313	.0008490
#3	.0415554	.000011	-.000057	47.03124	.0015590	.0003855

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046232	1.937788	.1474878	21.11828	.0174873	-.000371
Stddev	.0002852	.014422	.0009303	.05139	.0010409	.000147
%RSD	6.168645	.7442705	.6307825	.2433661	5.952125	39.52615

#1	.0048145	1.921155	.1482259	21.11026	.0186891	-.000365
#2	.0042954	1.946814	.1477946	21.07136	.0168947	-.000228
#3	.0047598	1.945397	.1464428	21.17320	.0168780	-.000521

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	196.1103	-.000551	.1005957	3.029805	.0272408	.0158200
Stddev	3.2153	.002599	.0019792	.051505	.0002929	.0006121
%RSD	1.639525	471.3811	1.967489	1.699930	1.075278	3.868809

#1	192.7036	-.002764	.1026110	2.970845	.0271162	.0158962
#2	199.0918	-.001200	.0986547	3.052538	.0275754	.0163904
#3	196.5354	.002310	.1005216	3.066031	.0270308	.0151734

Sample Name: N2694-06 Acquired: 5/6/2022 22:15:58 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000243	.0001223	.2055163	.0075175	F 58.88716	.0080929
Stddev	.000964	.0004558	.0134155	.0012762	1.27325	.0004847
%RSD	396.4701	372.5884	6.527728	16.97565	2.162187	5.989833
#1	-.000833	.0001875	.1932122	.0063974	59.98677	.0083138
#2	.000869	.0005420	.2198190	.0089067	57.49218	.0075371
#3	-.000766	-.000363	.2035176	.0072484	59.18252	.0084280

Elem	Sr4077
Units	ppm
Avg	.4320413
Stddev	.0050541
%RSD	1.169812
#1	.4377215
#2	.4303614
#3	.4280412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1560.628	58354.21	6052.447	1343.744	1999.994
Stddev	33.793	52.02	131.601	23.547	46.386
%RSD	2.165350	.0891415	2.174347	1.752364	2.319306
#1	1531.616	58351.65	5905.024	1317.022	1959.424
#2	1597.732	58303.51	6094.241	1361.456	2050.564
#3	1552.534	58407.45	6158.076	1352.755	1989.993

Sample Name: N2694-06DUP Acquired: 5/6/2022 22:20:06 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003565	-.001939	.0058316	.0002125	.0036816	.0338325
Stddev	.003697	.000980	.0011742	.0019867	.0010453	.0041785
%RSD	103.7063	50.50674	20.13531	935.0490	28.39169	12.35071

#1	-.000087	-.001339	.0069550	.0009314	.0045759	.0303092
#2	-.003160	-.001409	.0059273	.0017397	.0025325	.0327393
#3	-.007448	-.003070	.0046124	-.002034	.0039365	.0384489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412872	-.000015	.0000562	45.05558	.0013828	.0004544
Stddev	.0003377	.000022	.0000167	.51534	.0001521	.0001924
%RSD	.8179672	152.8180	29.68006	1.143793	10.99757	42.33453

#1	.0416398	-.000009	.0000374	45.51980	.0012243	.0002343
#2	.0409666	.000005	.0000621	44.50106	.0015275	.0005905
#3	.0412553	-.000039	.0000692	45.14590	.0013964	.0005384

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049119	1.986640	.1405864	20.01033	.0174508	-.000467
Stddev	.0001063	.021698	.0019356	.16569	.0012052	.000127
%RSD	2.163357	1.092195	1.376804	.8280412	6.906542	27.23444

#1	.0049328	1.964556	.1411398	20.03122	.0183037	-.000335
#2	.0050061	1.987433	.1384344	19.83518	.0179766	-.000589
#3	.0047967	2.007930	.1421851	20.16458	.0160719	-.000476

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	198.2038	.0008228	.1012849	2.954555	.0259854	.0153776
Stddev	2.7760	.0024531	.0009524	.030741	.0017504	.0004061
%RSD	1.400595	298.1486	.9403533	1.040471	6.736159	2.640908

#1	196.0086	.0036187	.1010776	2.919590	.0280060	.0156660
#2	201.3243	-.000969	.1004532	2.966735	.0249317	.0149132
#3	197.2784	-.000182	.1023239	2.977340	.0250184	.0155537

Sample Name: N2694-06DUP Acquired: 5/6/2022 22:20:06 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1951DUP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001056	.0003894	.1953782	.0080941	F 54.42770	.0081579
Stddev	.0007865	.0006560	.0203142	.0012308	1.92757	.0002184
%RSD	744.4823	168.4697	10.39739	15.20556	3.541521	2.676609

#1	-.000392	.0008774	.1719731	.0067464	55.80494	.0084093
#2	-.000303	-.000356	.2084290	.0083774	55.25333	.0080493
#3	.001012	.000647	.2057326	.0091585	52.22484	.0080152

Elem	Sr4077
Units	ppm
Avg	.4091119
Stddev	.0045217
%RSD	1.105241

#1	.4140563
#2	.4051870
#3	.4080923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1640.645	58190.62	6226.336	1333.045	2104.166
Stddev	59.985	144.58	129.915	26.473	79.100
%RSD	3.656206	.2484638	2.086543	1.985922	3.759208

#1	1595.925	58028.81	6076.516	1342.251	2047.948
#2	1617.197	58235.95	6307.851	1353.687	2069.934
#3	1708.812	58307.11	6294.640	1303.198	2194.616

Sample Name: N2694-06LX5 Acquired: 5/6/2022 22:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0019949	-.001020	.0013077	-.001521	.0015508	.0183746
Stddev	.0000994	.001305	.0008081	.002428	.0003148	.0079581
%RSD	4.980471	127.9729	61.79375	159.6412	20.30071	43.31028

#1	.0018855	-.000031	.0021885	-.000367	.0017069	.0153003
#2	.0020794	-.002499	.0011341	-.004310	.0017570	.0274112
#3	.0020199	-.000530	.0006006	.000115	.0011884	.0124122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078523	.0000298	.0000648	10.16479	.0000420	.0000318
Stddev	.0001647	.0000020	.0000163	.07590	.0003442	.0001958
%RSD	2.096905	6.810031	25.12178	.7466561	819.2843	616.2409

#1	.0079756	.0000320	.0000822	10.13917	.0003170	.0002242
#2	.0079159	.0000294	.0000621	10.25017	.0001531	.0000383
#3	.0076653	.0000280	.0000500	10.10501	-.000344	-.000167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007485	.3493710	.0314504	4.620403	.0031641	-.000457
Stddev	.0003617	.0130972	.0003906	.034733	.0009112	.000056
%RSD	48.32133	3.748797	1.242129	.7517355	28.79993	12.34421

#1	.0008917	.3413246	.0317883	4.580730	.0040025	-.000517
#2	.0010167	.3423047	.0315402	4.645332	.0021943	-.000450
#3	.0003372	.3644838	.0310226	4.635147	.0032955	-.000405

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.06199	-.000692	.0184783	.5691229	.0024578	.0029133
Stddev	.22111	.001612	.0002033	.0327518	.0008349	.0003509
%RSD	.6306133	232.9585	1.100265	5.754786	33.96918	12.04642

#1	34.90294	-.000129	.0183873	.5343080	.0015752	.0027553
#2	34.96855	.000563	.0187112	.5993219	.0025632	.0026692
#3	35.31448	-.002509	.0183363	.5737389	.0032350	.0033155

Sample Name: N2694-06LX5 Acquired: 5/6/2022 22:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1506) 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	.0001229	-.000191	.0175593	.0016466	F 13.23698	.0008671
Stddev	.0006529	.000850	.0143972	.0021318	.01399	.0006858
%RSD	531.0954	445.0174	81.99203	129.4658	.1057115	79.09155

#1	.0007907	-.001001	.0076481	.0001080	13.22617	.0001974
#2	.0000923	.000694	.0340736	.0040800	13.23198	.0015680
#3	-.000514	-.000265	.0109560	.0007518	13.25278	.0008360

Elem	Sr4077
Units	ppm
Avg	.0906264
Stddev	.0011999
%RSD	1.324034

#1	.0907057
#2	.0917846
#3	.0893887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.626	61479.58	6031.696	1450.177	2267.143
Stddev	52.437	97.03	103.625	14.800	65.937
%RSD	3.028205	.1578248	1.718005	1.020590	2.908354

#1	1691.374	61428.51	5964.720	1454.848	2216.606
#2	1712.578	61591.48	5979.313	1433.604	2243.096
#3	1790.924	61418.76	6151.055	1462.078	2341.728

Sample Name: N2694-06MS Acquired: 5/6/2022 22:28:14 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6826080	1.728789	.8578147	1.756940	.7097073	1.722054
Stddev	.0065213	.012265	.0071743	.011221	.0054265	.005867
%RSD	.9553562	.7094636	.8363398	.6386555	.7646075	.3407034

#1	.6854131	1.737967	.8608329	1.763885	.7135187	1.715308
#2	.6872574	1.733542	.8629867	1.762941	.7121087	1.725964
#3	.6751534	1.714859	.8496244	1.743995	.7034944	1.724891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2032608	.1721737	.1783681	76.38145	.3843692	.1889058
Stddev	.0003202	.0017389	.0016278	.81026	.0012163	.0020056
%RSD	.1575114	1.009993	.9126211	1.060802	.3164494	1.061684

#1	.2035849	.1741436	.1786827	75.62591	.3851791	.1885587
#2	.2029448	.1715256	.1798156	76.28131	.3829705	.1910623
#3	.2032526	.1708519	.1766059	77.23712	.3849580	.1870965

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2706906	2.717353	.4087466	41.61601	.4693350	.0692673
Stddev	.0035286	.063926	.0045063	.56553	.0069222	.0003888
%RSD	1.303554	2.352514	1.102465	1.358930	1.474884	.5612398

#1	.2712515	2.645957	.4071469	41.00101	.4705260	.0692818
#2	.2739051	2.736819	.4052585	41.73334	.4755844	.0688715
#3	.2669151	2.769283	.4138346	42.11367	.4618947	.0696486

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.38711	.2788778	.2462582	15.09653	.3110543	.4278706
Stddev	.68153	.0025315	.0008690	.16464	.0019389	.0033789
%RSD	1.058481	.9077315	.3528795	1.090594	.6233256	.7897043

#1	63.65944	.2776656	.2467392	14.92527	.3132837	.4301371
#2	65.01046	.2771803	.2452550	15.25364	.3097619	.4294876
#3	64.49143	.2817874	.2467803	15.11067	.3101174	.4239870

Sample Name: N2694-06MS Acquired: 5/6/2022 22:28:14 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6274425	.1873573	1.132527	5.487679	F 105.3785	.2149294
Stddev	.0019492	.0024845	.026604	.008802	.7610	.0020916
%RSD	.3106626	1.326050	2.349123	.1603890	.7221399	.9731346
#1	.6261427	.1845334	1.102250	5.477781	105.9456	.2126490
#2	.6296838	.1892074	1.143162	5.494625	105.6762	.2153807
#3	.6265011	.1883309	1.152169	5.490632	104.5137	.2167585

Elem	Sr4077
Units	ppm
Avg	.9544990
Stddev	.0026554
%RSD	.2781992
#1	.9514390
#2	.9558608
#3	.9561973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1598.501	58586.79	5997.255	1275.557	2082.972
Stddev	18.163	253.17	62.984	1.897	20.444
%RSD	1.136273	.4321201	1.050220	.1487301	.9814844
#1	1580.246	58338.78	5924.642	1274.305	2065.158
#2	1598.685	58576.79	6037.094	1277.739	2078.464
#3	1616.571	58844.81	6030.030	1274.626	2105.294

Sample Name: N2694-06MSD Acquired: 5/6/2022 22:32:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6911558	1.744604	.8726929	1.799437	.7262068	1.734942
Stddev	.0138439	.036149	.0192563	.036371	.0111999	.013721
%RSD	2.003007	2.072034	2.206542	2.021237	1.542250	.7908479

#1	.6900129	1.736463	.8637527	1.786884	.7249323	1.732335
#2	.6779188	1.713221	.8595318	1.771006	.7156986	1.749779
#3	.7055358	1.784130	.8947942	1.840422	.7379895	1.722712

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036033	.1737598	.1809600	76.24169	.3852406	.1908280
Stddev	.0024641	.0032006	.0030520	1.15500	.0013655	.0034854
%RSD	1.210244	1.841985	1.686569	1.514921	.3544446	1.826469

#1	.2035184	.1753678	.1797603	75.48537	.3845209	.1899004
#2	.2061088	.1758376	.1786901	77.57117	.3843855	.1879003
#3	.2011828	.1700740	.1844296	75.66852	.3868153	.1946834

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2735743	2.700614	.4088982	41.48946	.4712358	.0698859
Stddev	.0033104	.045338	.0043874	.70085	.0046437	.0005785
%RSD	1.210039	1.678797	1.072973	1.689226	.9854397	.8277132

#1	.2723013	2.651889	.4070844	40.93016	.4679002	.0694583
#2	.2710893	2.708397	.4139016	42.27564	.4692676	.0696554
#3	.2773321	2.741557	.4057086	41.26257	.4765395	.0705441

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.47438	.2798348	.2430541	14.90988	.3150588	.4262894
Stddev	.87381	.0031042	.0011075	.16368	.0035539	.0005568
%RSD	1.376641	1.109304	.4556473	1.097803	1.128018	.1306249

#1	62.47920	.2789936	.2421634	14.74879	.3161397	.4256711
#2	63.82785	.2832729	.2427049	14.90480	.3179468	.4267514
#3	64.11608	.2772378	.2442941	15.07604	.3110899	.4264457

Sample Name: N2694-06MSD Acquired: 5/6/2022 22:32:04 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1951MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6345635	.1860061	1.133907	5.553439	F 107.2069	.2145070
Stddev	.0014330	.0014919	.041753	.020362	2.2700	.0026330
%RSD	.2258318	.8020454	3.682232	.3666520	2.117391	1.227476

#1	.6338424	.1843239	1.092591	5.574334	106.5669	.2114887
#2	.6336343	.1871684	1.133045	5.533656	105.3256	.2163326
#3	.6362139	.1865260	1.176084	5.552327	109.7282	.2156997

Elem	Sr4077
Units	ppm
Avg	.9500751
Stddev	.0132132
%RSD	1.390750

#1	.9457275
#2	.9649142
#3	.9395835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1573.216	58644.98	5955.209	1283.838	2047.095
Stddev	29.514	136.08	115.371	13.369	39.846
%RSD	1.876017	.2320328	1.937309	1.041364	1.946465

#1	1574.897	58496.24	5886.825	1273.937	2053.247
#2	1601.853	58675.48	5890.390	1278.530	2083.508
#3	1542.897	58763.22	6088.412	1299.046	2004.531

Sample Name: N2694-06A Acquired: 5/6/2022 22:35:55 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10888 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850135	1.690985	.8508134	1.755963	.6977861	1.703651
Stddev	.0278481	.061258	.0313137	.063602	.0156994	.033208
%RSD	4.065339	3.622640	3.680445	3.622056	2.249883	1.949237

#1	.6681871	1.652310	.8313787	1.714135	.6917390	1.731295
#2	.7171579	1.761613	.8869366	1.829155	.7156099	1.666815
#3	.6696954	1.659031	.8341249	1.724598	.6860096	1.712842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2237125	.1682992	.1773849	49.11185	.3744736	.1878703
Stddev	.0046120	.0043529	.0043299	.64948	.0014252	.0030439
%RSD	2.061581	2.586390	2.440983	1.322445	.3805866	1.620193

#1	.2276193	.1728018	.1742279	49.35158	.3759097	.1858455
#2	.2186249	.1641133	.1823210	48.37658	.3744516	.1913707
#3	.2248932	.1679825	.1756057	49.60738	.3730596	.1863946

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651769	4.423114	.3213026	23.36830	.4709427	.0682949
Stddev	.0044307	.063093	.0057981	.33835	.0078229	.0004559
%RSD	1.670851	1.426438	1.804554	1.447908	1.661110	.6675074

#1	.2627928	4.350434	.3258309	23.56390	.4642484	.0677958
#2	.2702892	4.463800	.3147678	22.97761	.4795422	.0686894
#3	.2624487	4.455109	.3233092	23.56340	.4690374	.0683993

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	187.0286	.2682479	.2739852	12.70679	.2900943	.4016088
Stddev	1.3520	.0028949	.0008571	.23497	.0076848	.0028123
%RSD	.7228755	1.079183	.3128361	1.849158	2.649076	.7002653

#1	185.8722	.2677371	.2747341	12.43703	.2971189	.3993757
#2	188.5150	.2656424	.2730504	12.86683	.2818866	.4047672
#3	186.6984	.2713642	.2741711	12.81650	.2912775	.4006836

Sample Name: N2694-06A Acquired: 5/6/2022 22:35:55 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10888 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6174169	.1826035	1.109172	5.503997	F 60.25865	.2007220
Stddev	.0025516	.0032979	.035535	.018501	2.21078	.0018820
%RSD	.4132782	1.806053	3.203705	.3361380	3.668825	.9376202
#1	.6155295	.1821427	1.069425	5.482699	59.02009	.1986280
#2	.6164012	.1795602	1.137867	5.516095	62.81108	.2012659
#3	.6203200	.1861076	1.120225	5.513196	58.94479	.2022722

Elem	Sr4077
Units	ppm
Avg	.6303594
Stddev	.0102557
%RSD	1.626968
#1	.6382138
#2	.6187568
#3	.6341077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1589.901	58687.92	6141.270	1287.482	2036.047
Stddev	57.692	232.32	160.161	4.406	73.612
%RSD	3.628658	.3958608	2.607950	.3422211	3.615412
#1	1613.005	58526.10	5969.553	1283.482	2071.200
#2	1524.238	58583.54	6286.597	1286.759	1951.450
#3	1632.460	58954.13	6167.661	1292.205	2085.492

Sample Name: CCV09 Acquired: 5/6/2022 22:39:54 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18841 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016915	5.125573	5.108064	5.241778	4.875231	9.335197	9.902877
Stddev	.015621	.014055	.011872	.021439	.003162	.027411	.073962
%RSD	.3113686	.2742205	.2324266	.4089953	.0648519	.2936335	.7468756

#1	5.004666	5.112392	5.096400	5.232615	4.871919	9.310422	9.892595
#2	5.011574	5.123963	5.120135	5.226444	4.875556	9.330525	9.834593
#3	5.034507	5.140364	5.107657	5.266276	4.878217	9.364644	9.981442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479473	2.522437	24.60109	1.034473	2.617612	1.235194	4.828376
Stddev	.0008022	.005449	.24407	.003611	.002990	.001710	.091930
%RSD	.3235434	.2160106	.9921087	.3490893	.1142404	.1384157	1.903943

#1	.2476718	2.517203	24.32538	1.030899	2.615420	1.237168	4.722281
#2	.2473192	2.528078	24.68838	1.034401	2.621019	1.234229	4.878424
#3	.2488510	2.522030	24.78952	1.038120	2.616398	1.234184	4.884422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.406652	24.16929	2.526023	1.290493	25.92396	2.445831	2.585291
Stddev	.018822	.19900	.005012	.001394	.07307	.017399	.003453
%RSD	.7820782	.8233567	.1984269	.1080366	.2818723	.7113617	.1335462

#1	2.385230	23.93963	2.522706	1.291709	25.87402	2.426844	2.583998
#2	2.414188	24.29061	2.531789	1.288971	26.00783	2.449639	2.582671
#3	2.420539	24.27764	2.523573	1.290799	25.89002	2.461011	2.589203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.74251	4.922930	4.968623	4.874978	4.665267	5.100265	5.018985
Stddev	.05840	.004644	.003936	.006729	.023535	.043760	.010954
%RSD	.2459552	.0943413	.0792134	.1380256	.5044809	.8579934	.2182593

#1	23.70411	4.920013	4.965158	4.867643	4.639176	5.049844	5.031438
#2	23.80971	4.920491	4.972902	4.880864	4.671728	5.128345	5.010836
#3	23.71371	4.928286	4.967810	4.876427	4.684897	5.122606	5.014682

Sample Name: CCV09 Acquired: 5/6/2022 22:39:54 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18841 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.878705	4.824361	4.960070
Stddev	.012548	.007468	.038017
%RSD	.2571972	.1547996	.7664677

#1	4.890077	4.832982	4.924318
#2	4.880795	4.820239	4.955885
#3	4.865243	4.819864	5.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1575.989	60439.89	6087.773	1313.621	2000.252
Stddev	2.544	79.55	12.782	3.397	3.636
%RSD	.1614317	.1316163	.2099561	.2586265	.1817772

#1	1573.574	60516.70	6087.938	1309.724	1998.585
#2	1575.749	60445.12	6100.472	1315.175	1997.749
#3	1578.645	60357.86	6074.910	1315.963	2004.423

Sample Name: CCB09 Acquired: 5/6/2022 22:43:52 Type: Unk
Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18841 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001747	-.000125	-.000624	.0029582	.0021084	.0025680	.0002998
Stddev	.0015934	.002370	.000186	.0034915	.0005616	.0042853	.0000948
%RSD	912.2126	1900.720	29.77705	118.0305	26.63706	166.8712	31.62053

#1	.0019320	-.000202	-.000411	.0010891	.0025430	-.002362	.0003230
#2	-.000232	-.002455	-.000753	.0007990	.0014743	.005399	.0001956
#3	-.001176	.002283	-.000708	.0069864	.0023080	.004667	.0003809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000694	-.010460	.0000325	-.000169	.0001568	-.001127
Stddev	.000050	.0000550	.006618	.0002919	.000220	.0004979	.004788
%RSD	419.3287	79.20939	63.27285	896.5772	129.9075	317.5476	425.0512

#1	-.000045	.0000918	-.004266	-.000067	-.000413	-.000418	.000022
#2	-.000037	.0001098	-.017434	-.000196	.000014	.000431	.002983
#3	.000046	.0000068	-.009679	.000361	-.000108	.000458	-.006385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003886	.0064124	-.000210	-.000263	-.046791	-.000231	-.000616
Stddev	.0003867	.0108555	.000436	.000074	.011032	.002139	.000096
%RSD	99.49026	169.2894	207.2192	28.14872	23.57635	924.2547	15.52561

#1	.0006924	-.006117	.000254	-.000187	-.057194	-.002382	-.000561
#2	.0005201	.012361	-.000275	-.000268	-.047957	.001896	-.000727
#3	-.000047	.012994	-.000610	-.000335	-.035223	-.000208	-.000560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059184	.0032233	.0018782	.0002646	.0003930	.0157488	.0018320
Stddev	.004177	.0006085	.0009151	.0010397	.0011705	.0066123	.0010364
%RSD	7.058442	18.87775	48.72244	392.8712	297.8189	41.98600	56.57120

#1	-.056065	.0039126	.0029119	.0011994	.0013295	.0103778	.0023644
#2	-.057558	.0027608	.0015514	-.000855	.0007688	.0137347	.0006376
#3	-.063930	.0029965	.0011714	.000450	-.000919	.0231340	.0024939

Sample Name: CCB09 Acquired: 5/6/2022 22:43:52 Type: Unk
 Method: NON EPA-6010-200.7(v1506) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18841 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005363	-.001181	.0000934
Stddev	.002072	.001345	.0000243
%RSD	38.62779	113.8463	26.05496

#1	-.002982	-.000532	.0000729
#2	-.006748	-.000285	.0001203
#3	-.006360	-.002728	.0000871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1662.319	62643.42	5936.027	1449.305	2184.545
Stddev	50.054	368.21	30.204	25.197	64.589
%RSD	3.011076	.5877799	.5088248	1.738527	2.956634

#1	1619.484	62469.69	5928.970	1478.334	2131.590
#2	1650.133	62394.21	5909.977	1436.487	2165.541
#3	1717.341	63066.34	5969.135	1433.096	2256.504