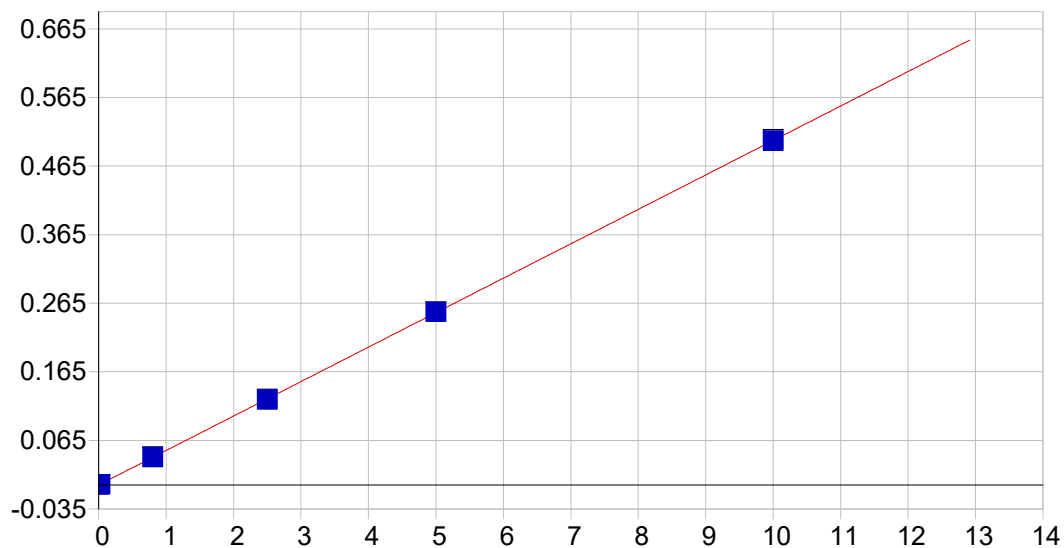


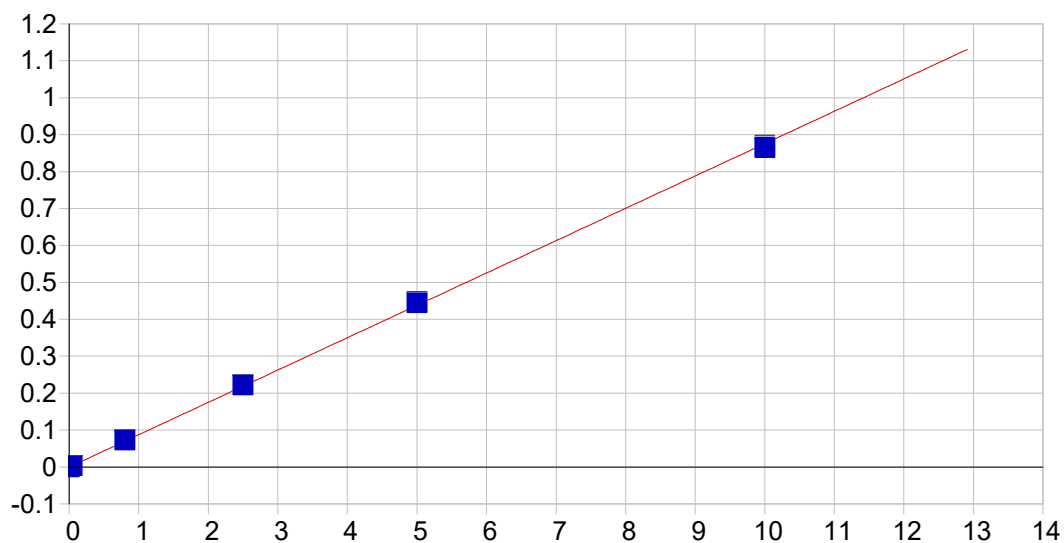


As 189.042 {479}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.050228 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.003075
 Predicted MQL: 0.010250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02029	.000	1.47	.00103	.000	1
S3	2.5000	2.4797	-.020	-.812	.12456	.001	1
S4	5.0000	5.0264	.026	.529	.25248	.001	1
S5	10.000	9.9899	-.010	-.101	.50179	.002	1
S2	.80000	.80370	.004	.463	.04038	.000	1

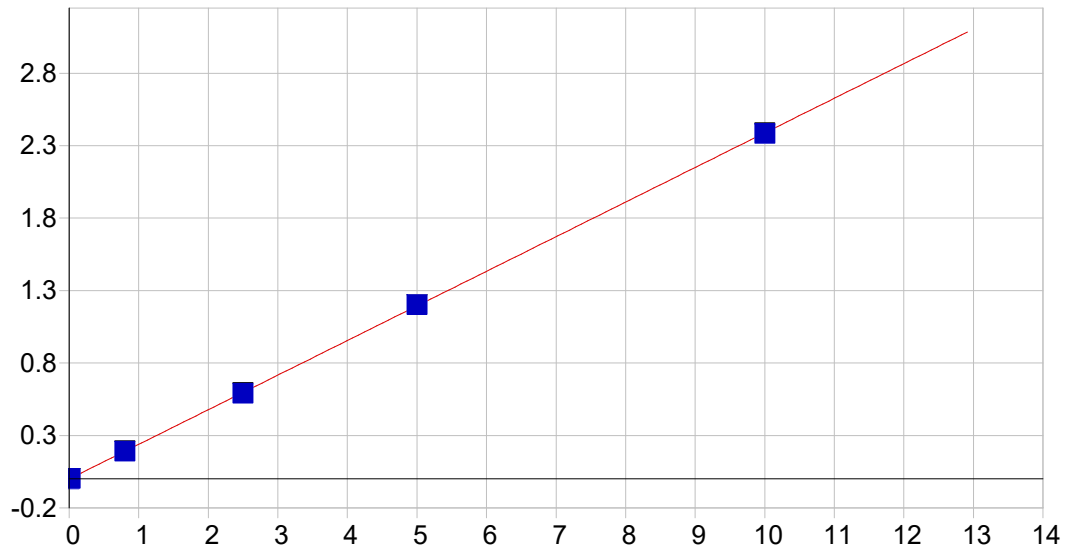


TI 190.856 {477}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.087599 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.001811
 Predicted MQL: 0.006036

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.04000	.04178	.002	4.44	.00344	.000	1
S3	2.5000	2.5273	.027	1.09	.22232	.001	1
S4	5.0000	5.0708	.071	1.42	.44628	.001	1
S5	10.000	9.8686	-.131	-1.31	.86885	.002	1
S2	.80000	.83153	.032	3.94	.07300	.001	1

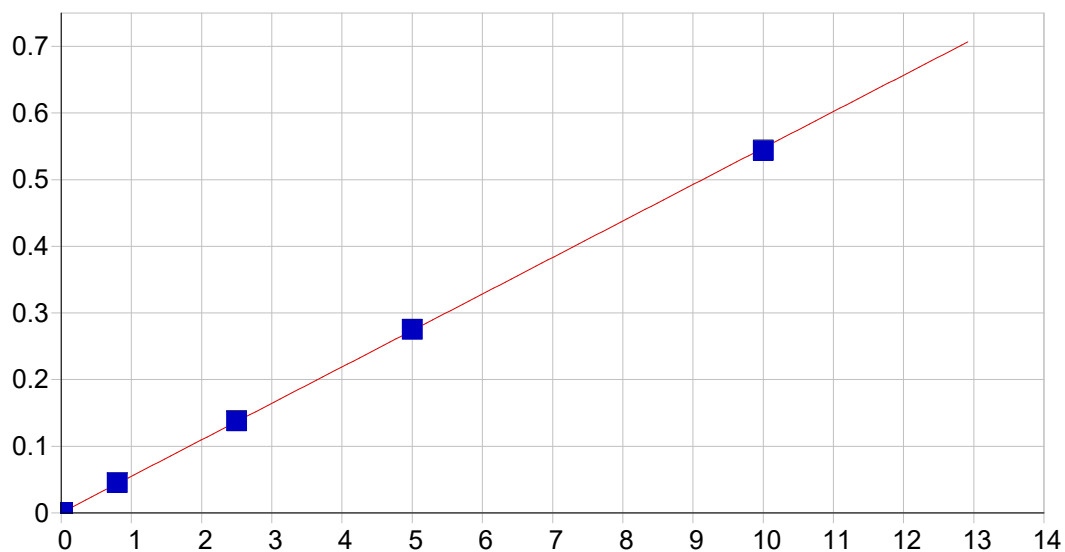


Pb 220.353 {453}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000162 Re-Slope: 1.000000
 A1 (Gain): 0.238873 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001447
 Predicted MQL: 0.004823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01200	.01297	.001	8.07	.00287	.000	1
S3	2.5000	2.4773	-.023	-.906	.59110	.003	1
S4	5.0000	5.0384	.038	.769	1.2024	.000	1
S5	10.000	9.9817	-.018	-.183	2.3822	.004	1
S2	.80000	.80159	.002	.198	.19115	.001	1

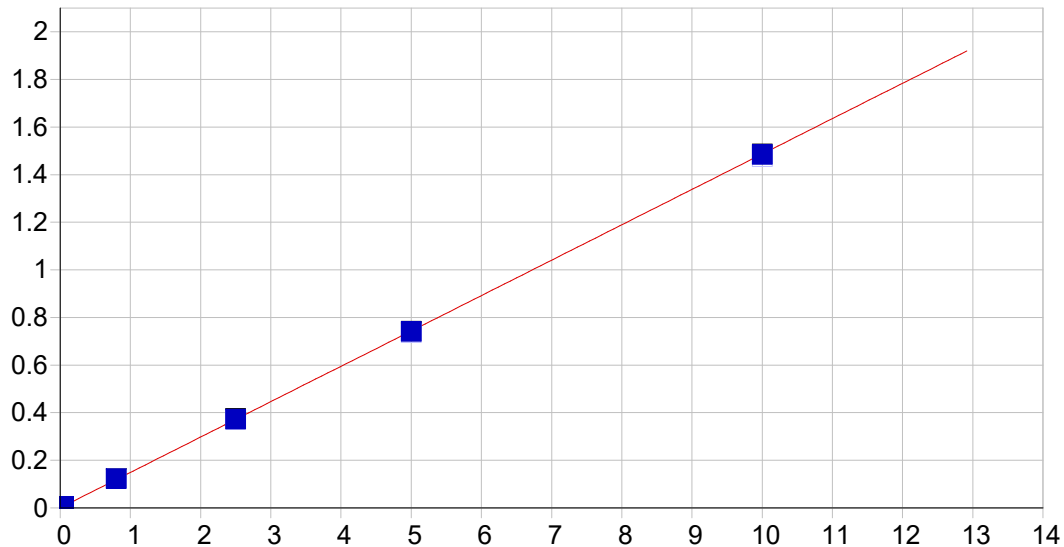


Se 196.090 {472}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000175	Re-Slope:	1.000000
A1 (Gain):	0.054720	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999957	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.003403		
Predicted MQL:	0.011343		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02172	.002	8.61	.00136	.000	1
S3	2.5000	2.5178	.018	.714	.13790	.000	1
S4	5.0000	5.0283	.028	.565	.27521	.000	1
S5	10.000	9.9296	-.070	-.704	.54330	.001	1
S2	.80000	.82254	.023	2.82	.04517	.000	1

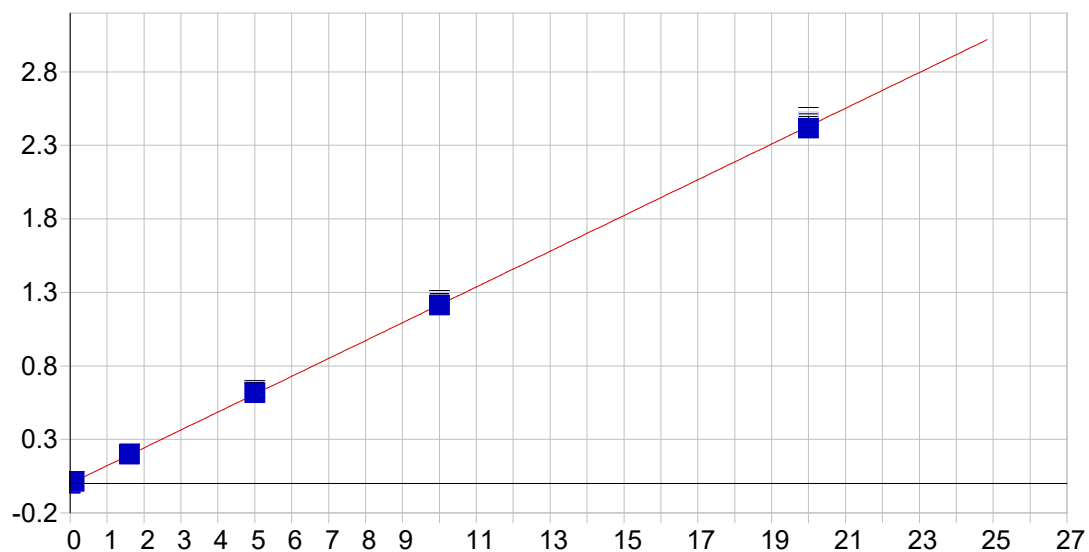


Sb 206.833 {463}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000318 Re-Slope: 1.000000
 A1 (Gain): 0.148640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001558
 Predicted MQL: 0.005193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00032	.000	1
S1	.05000	.05375	.004	7.50	.00827	.000	1
S3	2.5000	2.5067	.007	.269	.37046	.003	1
S4	5.0000	4.9796	-.020	-.407	.73557	.001	1
S5	10.000	9.9873	-.013	-.127	1.4750	.002	1
S2	.80000	.82255	.023	2.82	.12179	.000	1

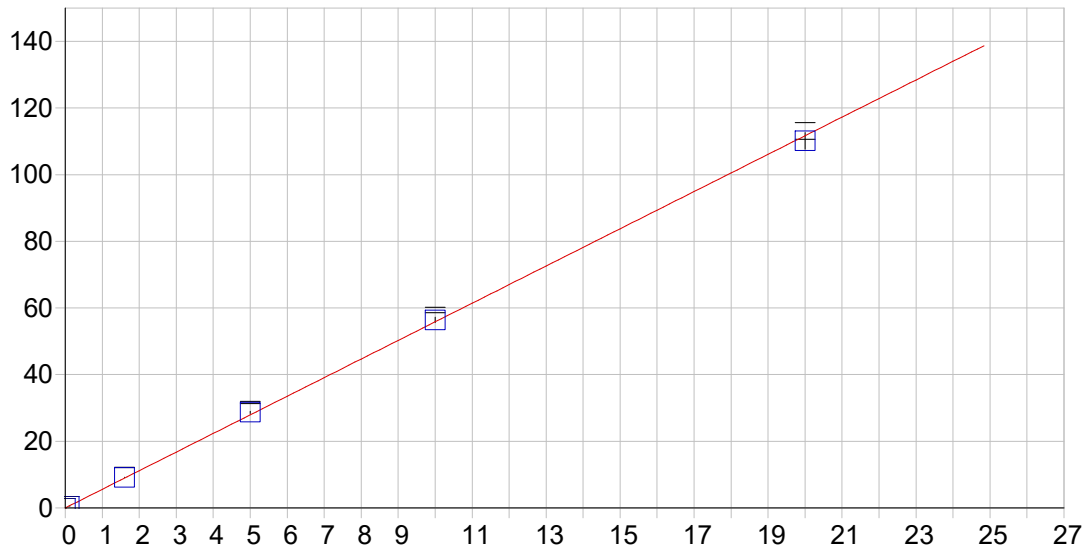


AI 396.152 { 85}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000388 Re-Slope: 1.000000
 A1 (Gain): 0.121562 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.009118
 Predicted MQL: 0.030395

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00039	.000	1
S1	.10000	.11711	.017	17.1	.01480	.001	1
S3	5.0000	5.0784	.078	1.57	.62787	.006	1
S4	10.000	9.9801	-.020	-.199	1.2347	.011	1
S5	20.000	19.882	-.118	-.589	2.4602	.031	1
S2	1.6000	1.6412	.041	2.57	.20261	.001	1

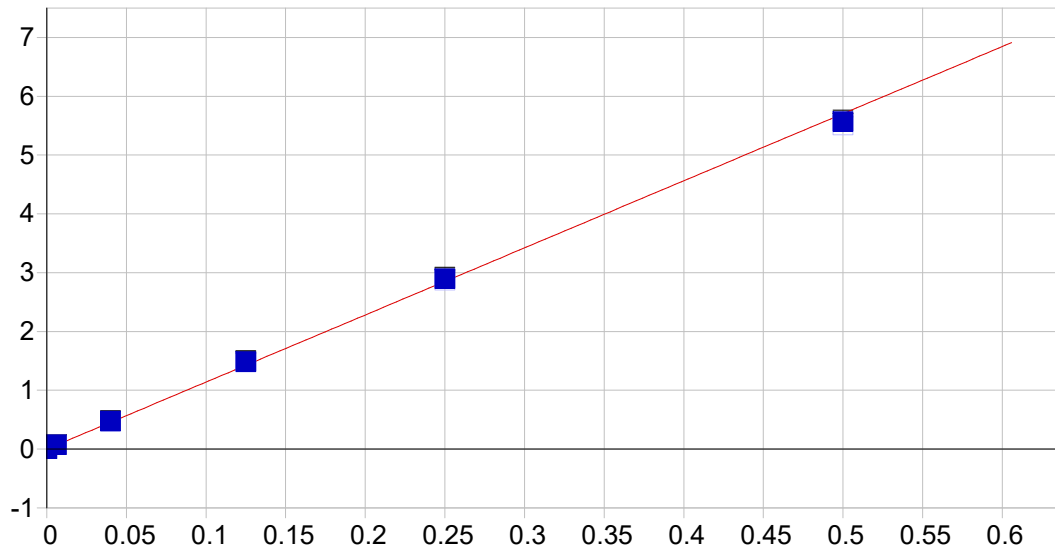


Ba 493.409 { 68 }

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003057 Re-Slope: 1.000000
 A1 (Gain): 5.584249 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.006553
 Predicted MDL: 0.000378
 Predicted MQL: 0.001261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00301	.000	1
S1	.10000	.10301	.003	3.01	.57831	.007	1
S3	5.0000	5.1337	.134	2.67	28.671	.332	1
S4	10.000	10.095	.095	.954	56.378	.823	1
S5	20.000	19.729	-.271	-1.35	110.17	2.50	1
S2	1.6000	1.6388	.039	2.43	9.1546	.050	1

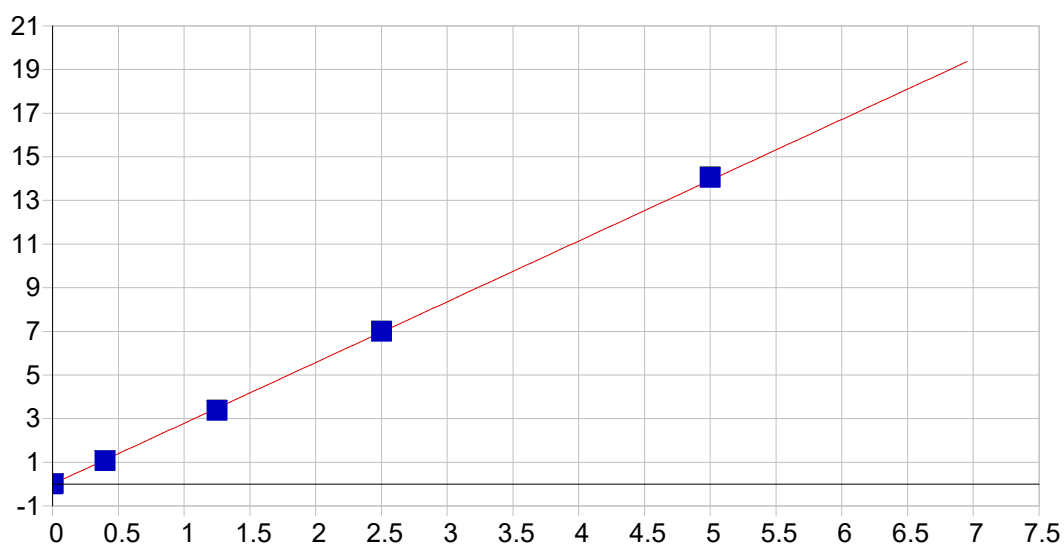


Be 234.861 {144}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001109 Re-Slope: 1.000000
 A1 (Gain): 11.411165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999590 Status: OK.
 Std Error of Est: 0.000931
 Predicted MDL: 0.000049
 Predicted MQL: 0.000163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00112	.000	1
S1	.00600	.00663	.001	10.6	.07345	.001	1
S3	.12500	.13059	.006	4.47	1.4743	.013	1
S4	.25000	.25393	.004	1.57	2.8670	.025	1
S5	.50000	.48809	-.012	-2.38	5.5096	.028	1
S2	.04000	.04176	.002	4.41	.47076	.002	1

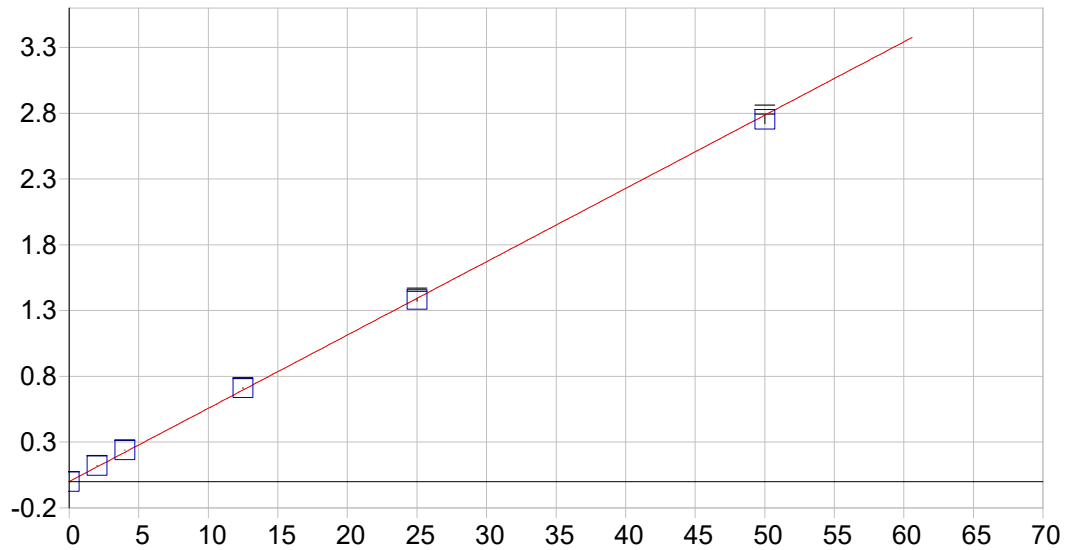


Cd 226.502 {449}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000303	Re-Slope:	1.000000
A1 (Gain):	2.785294	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999874	Status:	OK.
Std Error of Est:	0.000401		
Predicted MDL:	0.000102		
Predicted MQL:	0.000339		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.00600	.00619	.000	3.24	.01700	.000	1
S3	1.2500	1.2093	-.041	-3.26	3.3690	.019	1
S4	2.5000	2.5129	.013	.515	7.0009	.009	1
S5	5.0000	5.0424	.042	.849	14.049	.025	1
S2	.40000	.38520	-.015	-3.70	1.0729	.006	1

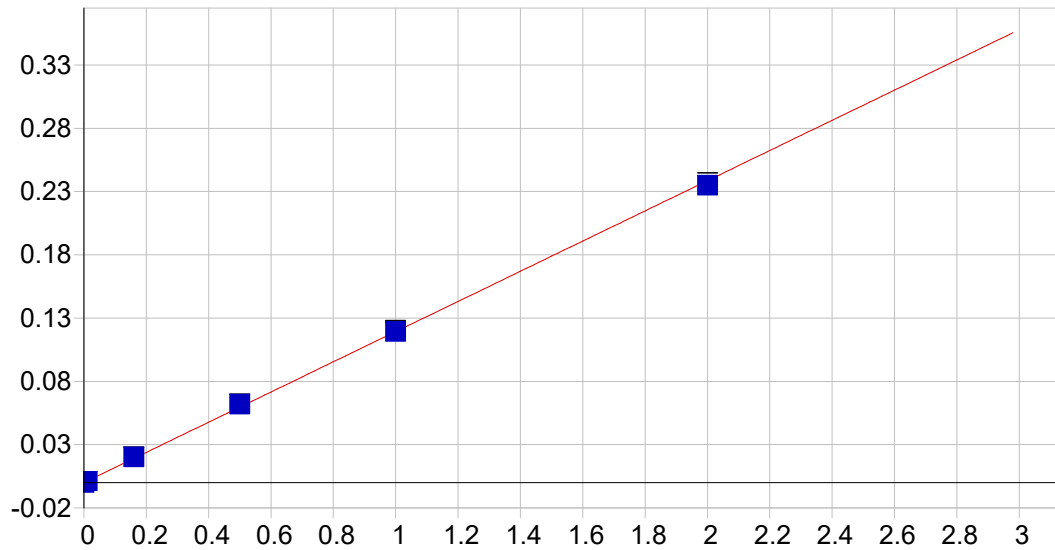


Ca 373.690 { 90}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.055714 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000716
 Predicted MDL: 0.015221
 Predicted MQL: 0.050736

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00013	.001	1
S2	4.0000	4.2997	.300	7.49	.23970	.002	1
S3	12.500	12.778	.278	2.23	.71208	.004	1
S4	25.000	24.832	-.168	-.672	1.3836	.013	1
S5	50.000	49.400	-.600	-1.20	2.7524	.034	1
S1	2.0000	2.1903	.190	9.51	.12217	.001	1

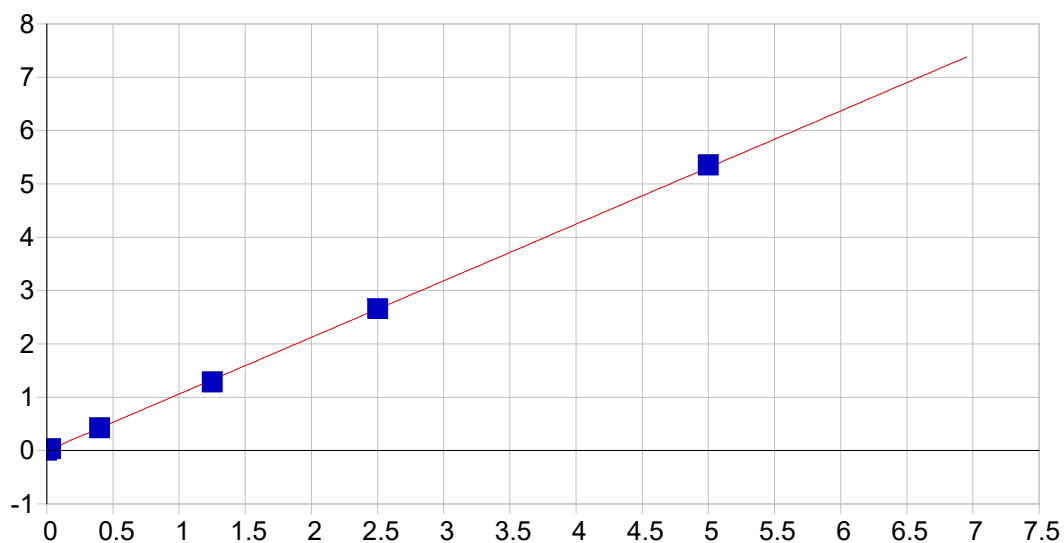


Cr 267.716 {126}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000010 Re-Slope: 1.000000
 A1 (Gain): 0.119289 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999754 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000362
 Predicted MQL: 0.001208

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01076	.001	7.59	.00129	.000	1
S3	.50000	.51915	.019	3.83	.06197	.000	1
S4	1.0000	1.0006	.001	.057	.11943	.001	1
S5	2.0000	1.9700	-.030	-1.50	.23514	.002	1
S2	.16000	.16950	.009	5.94	.02024	.000	1

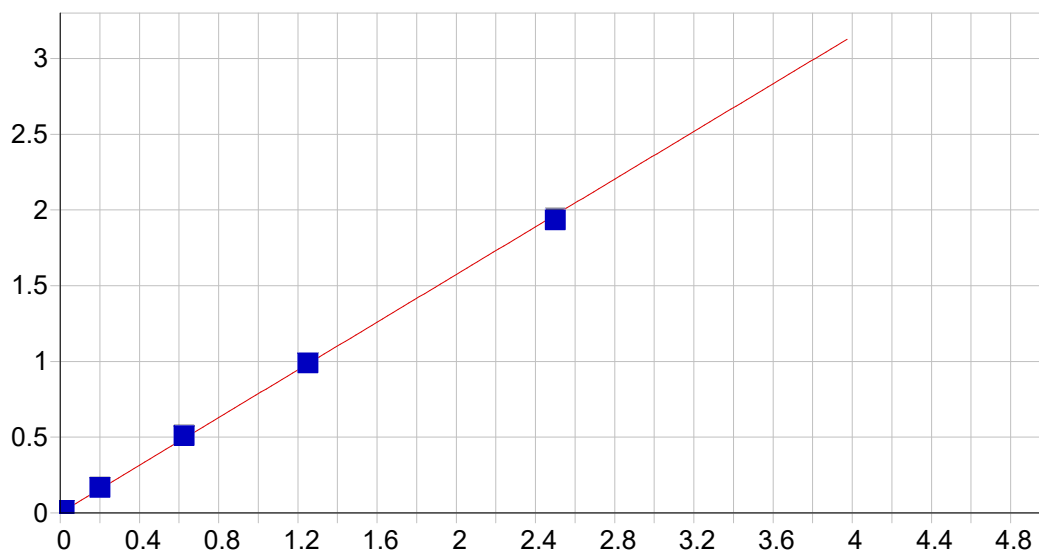


Co 228.616 {448}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000162	Re-Slope:	1.000000
A1 (Gain):	1.061307	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999904	Status:	OK.
Std Error of Est:	0.000300		
Predicted MDL:	0.000233		
Predicted MQL:	0.000778		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.03000	.03025	.000	.817	.03184	.000	1
S3	1.2500	1.2072	-.043	-3.42	1.2835	.009	1
S4	2.5000	2.5074	.007	.296	2.6659	.002	1
S5	5.0000	5.0373	.037	.745	5.3557	.012	1
S2	.40000	.39785	-.002	-.537	.42287	.001	1

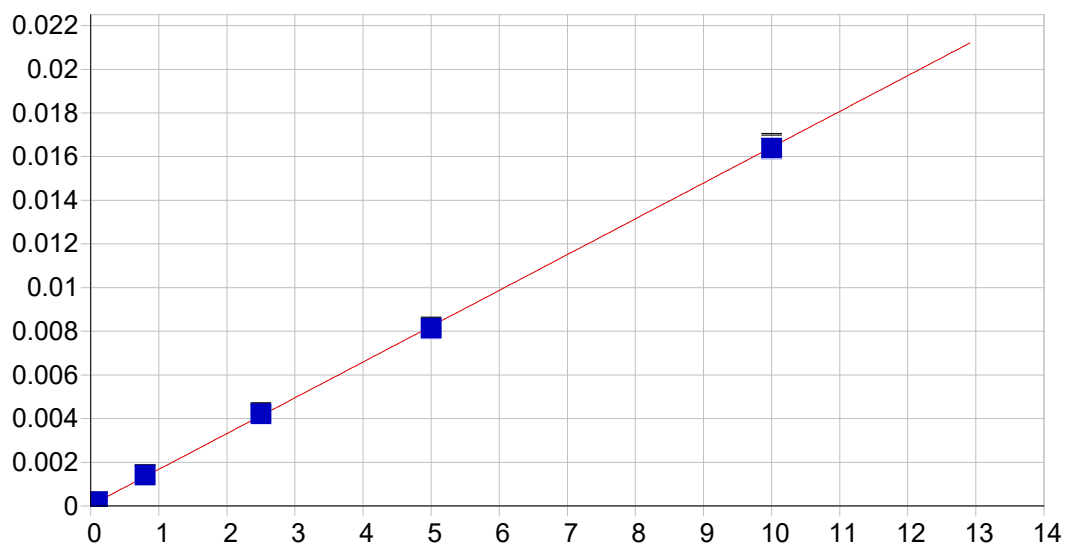


Cu 224.700 {450}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000170	Re-Slope:	1.000000
A1 (Gain):	0.786938	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999721	Status:	OK.
Std Error of Est:	0.000219		
Predicted MDL:	0.000418		
Predicted MQL:	0.001394		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.02000	.02230	.002	11.5	.01782	.000	1
S3	.62500	.64580	.021	3.33	.51021	.003	1
S4	1.2500	1.2572	.007	.575	.99318	.001	1
S5	2.5000	2.4568	-.043	-1.73	1.9409	.004	1
S2	.20000	.21292	.013	6.46	.16832	.000	1

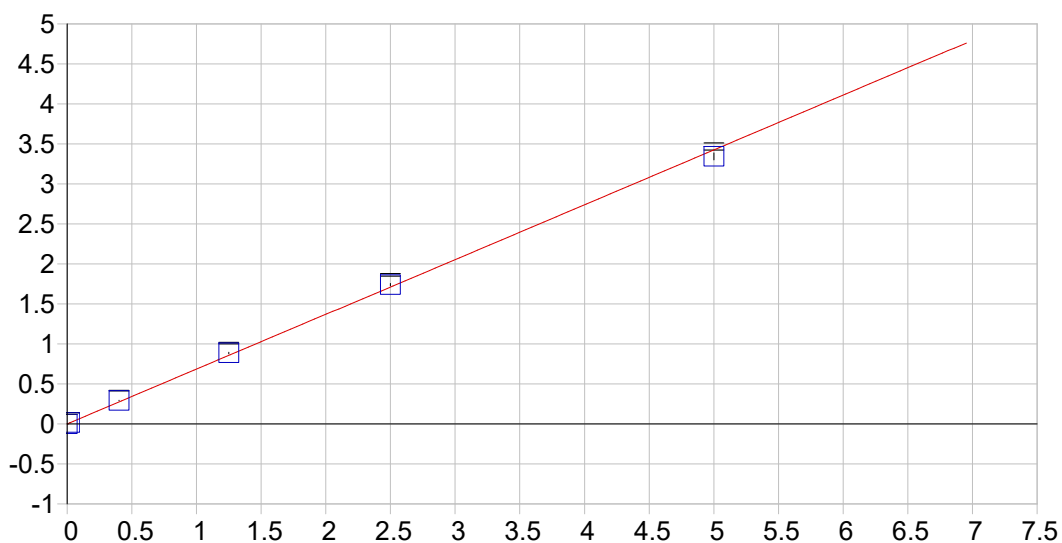


Fe 240.488 {140}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000033	Re-Slope:	1.000000
A1 (Gain):	0.001640	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999882	Status:	OK.
Std Error of Est:	0.000001		
Predicted MDL:	0.009681		
Predicted MQL:	0.032270		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.10000	.09524	-.005	-4.76	.00019	.000	1
S3	2.5000	2.5505	.051	2.02	.00420	.000	1
S4	5.0000	4.9379	-.062	-1.24	.00809	.000	1
S5	10.000	9.9743	-.026	-.257	.01631	.000	1
S2	.80000	.84202	.042	5.25	.00141	.000	1

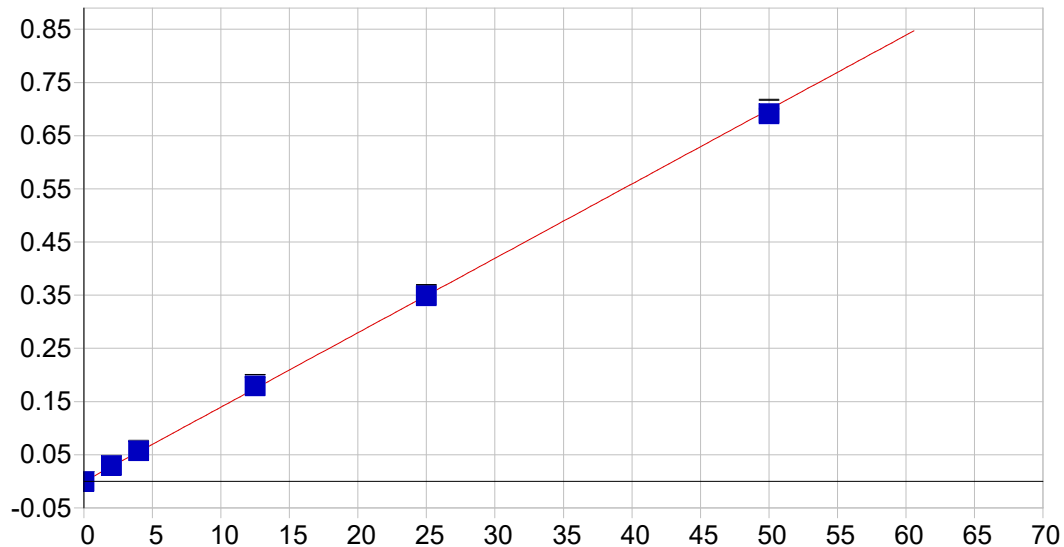


Mn 257.610 {131}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000093	Re-Slope:	1.000000
A1 (Gain):	0.684990	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999619	Status:	OK.
Std Error of Est:	0.000313		
Predicted MDL:	0.000492		
Predicted MQL:	0.001641		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02250	.002	12.5	.01532	.000	1
S3	1.2500	1.2963	.046	3.71	.88789	.010	1
S4	2.5000	2.5412	.041	1.65	1.7406	.016	1
S5	5.0000	4.8846	-.115	-2.31	3.3458	.044	1
S2	.40000	.42541	.025	6.35	.29131	.003	1

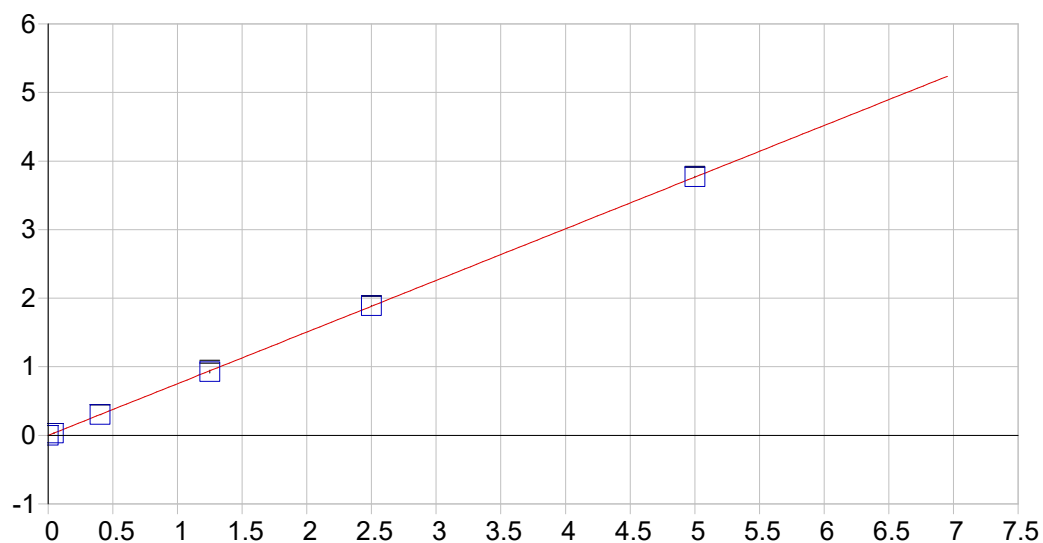


Mg 279.079 {121}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000354 Re-Slope: 1.000000
 A1 (Gain): 0.013991 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.028475
 Predicted MQL: 0.094916

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00024	-.000	.000	-.00036	.000	1
S2	4.0000	4.1189	.119	2.97	.05713	.001	1
S3	12.500	12.841	.341	2.73	.17885	.003	1
S4	25.000	24.950	-.050	-.199	.34782	.003	1
S5	50.000	49.440	-.560	-1.12	.68955	.008	1
S1	2.0000	2.1499	.150	7.49	.02969	.000	1

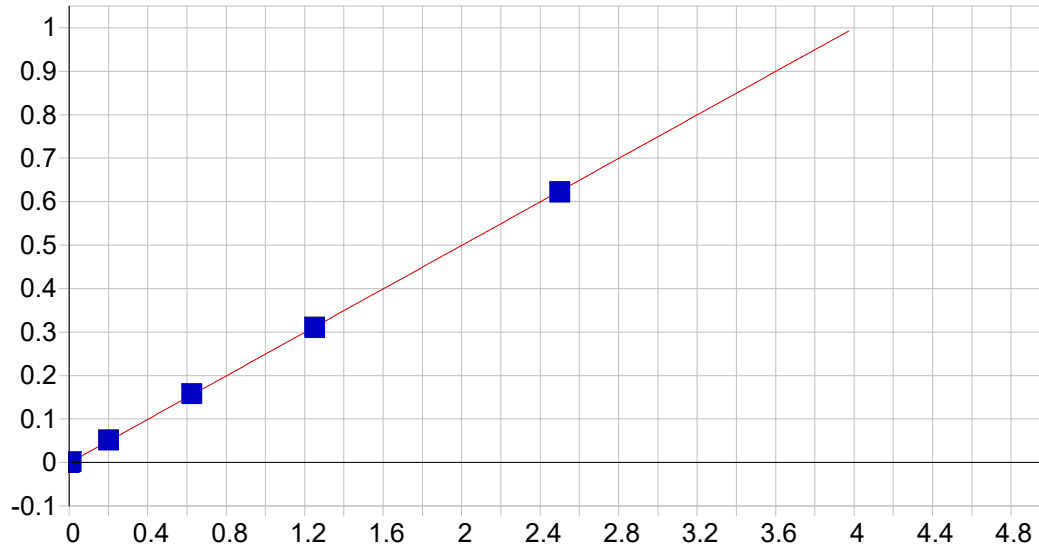


Ni 231.604 {446}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000142 Re-Slope: 1.000000
 A1 (Gain): 0.753120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.000371
 Predicted MQL: 0.001237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.04000	.04119	.001	2.97	.03088	.000	1
S3	1.2500	1.2341	-.016	-1.27	.92930	.020	1
S4	2.5000	2.5085	.009	.341	1.8891	.003	1
S5	5.0000	5.0073	.007	.146	3.7710	.006	1
S2	.40000	.39884	-.001	-.291	.30023	.000	1

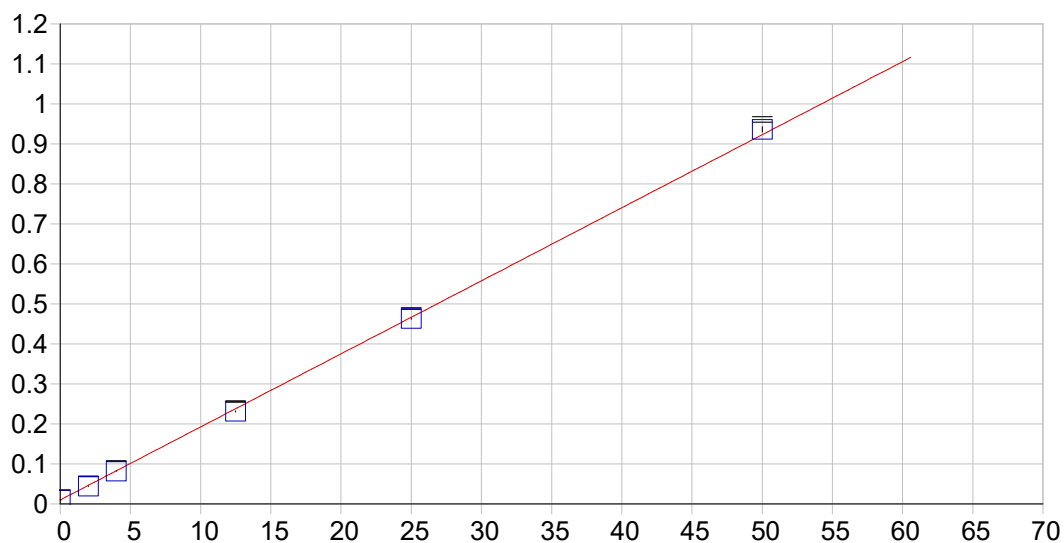


Ag 328.068 {103}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000986 Re-Slope: 1.000000
 A1 (Gain): 0.250133 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.000321
 Predicted MQL: 0.001069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.01000	.01126	.001	12.6	.00182	.000	1
S3	.62500	.63319	.008	1.31	.15703	.001	1
S4	1.2500	1.2439	-.006	-.485	.30944	.001	1
S5	2.5000	2.4886	-.011	-.457	.62004	.002	1
S2	.20000	.20804	.008	4.02	.05094	.001	1

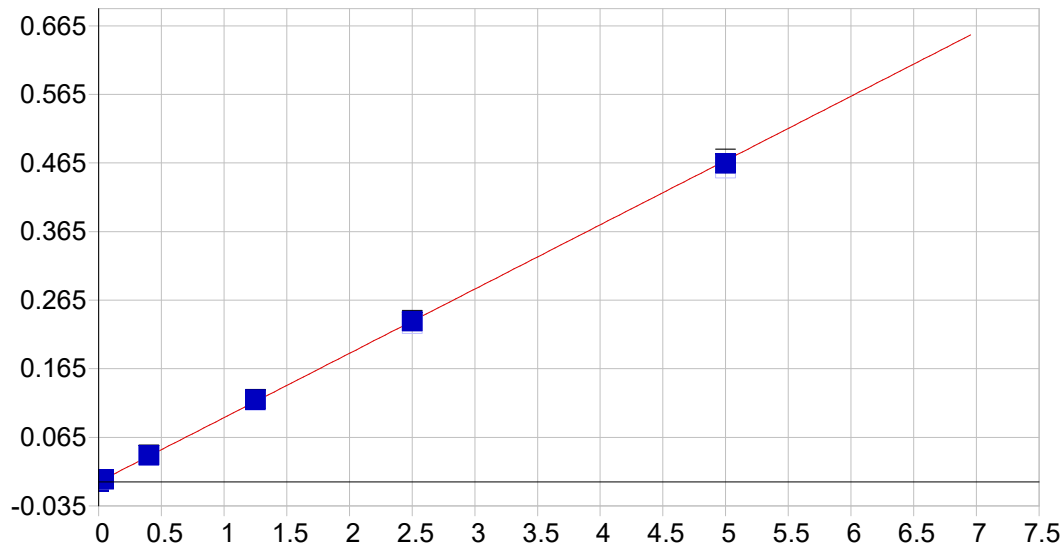


Na 589.592 { 57}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009879 Re-Slope: 1.000000
 A1 (Gain): 0.018262 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.007507
 Predicted MQL: 0.025023

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00020	.000	.000	.00988	.000	1
S2	4.0000	3.9487	-.051	-1.28	.08199	.001	1
S3	12.500	12.108	-.392	-3.13	.23100	.002	1
S4	25.000	24.843	-.157	-.628	.46356	.002	1
S5	50.000	50.733	.733	1.47	.93637	.007	1
S1	2.0000	1.8669	-.133	-6.66	.04397	.001	1

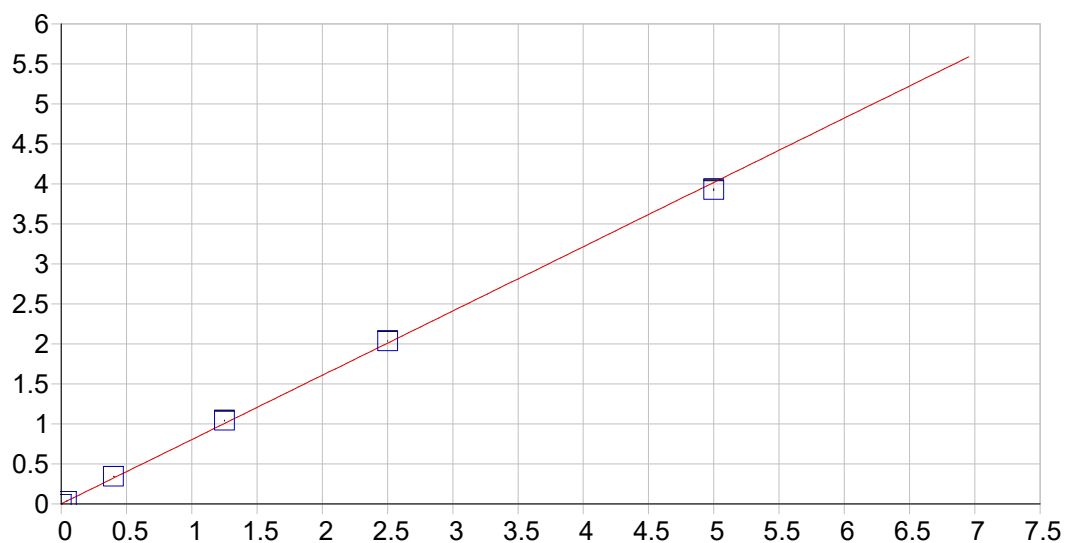


V 292.402 {115}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.093708 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.003924
 Predicted MQL: 0.013081

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.04000	.04141	.001	3.52	.00375	.000	1
S3	1.2500	1.2818	.032	2.55	.11840	.000	1
S4	2.5000	2.4985	-.002	-.061	.23069	.002	1
S5	5.0000	4.9535	-.046	-.930	.45730	.007	1
S2	.40000	.41483	.015	3.71	.03832	.000	1

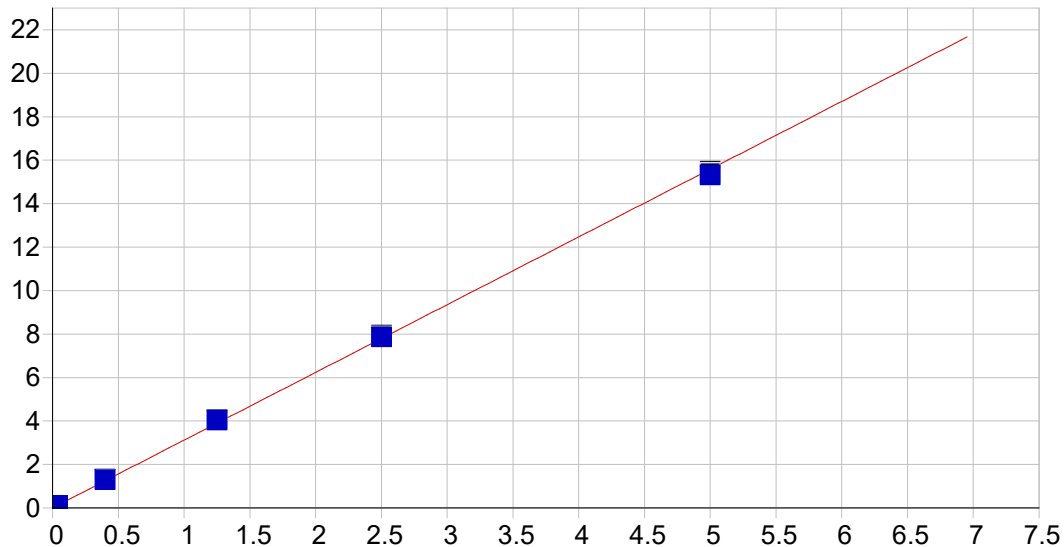


Zn 206.200 {464}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000596	Re-Slope:	1.000000
A1 (Gain):	0.803670	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999595	Status:	OK.
Std Error of Est:	0.000537		
Predicted MDL:	0.000251		
Predicted MQL:	0.000838		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00059	.000	1
S1	.04000	.04513	.005	12.8	.03686	.000	1
S3	1.2500	1.2973	.047	3.78	1.0432	.007	1
S4	2.5000	2.5344	.034	1.38	2.0374	.004	1
S5	5.0000	4.8856	-.114	-2.29	3.9270	.013	1
S2	.40000	.42761	.028	6.90	.34426	.001	1

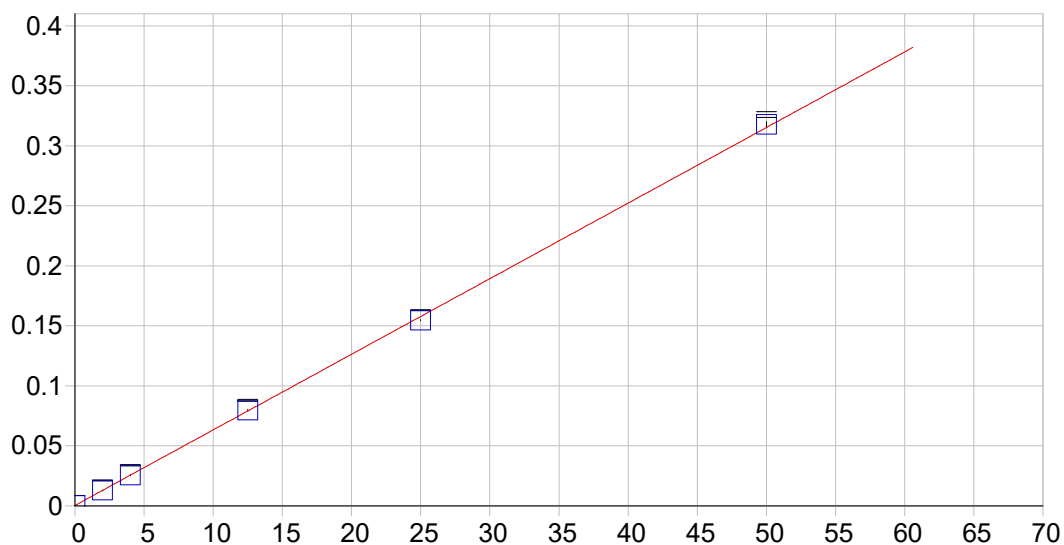


Zn 213.856 {158}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001346 Re-Slope: 1.000000
 A1 (Gain): 3.116887 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774 Status: OK.
 Std Error of Est: 0.001567
 Predicted MDL: 0.000231
 Predicted MQL: 0.000771

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00133	.000	1
S1	.04000	.04369	.004	9.23	.13837	.001	1
S3	1.2500	1.2924	.042	3.39	4.0538	.012	1
S4	2.5000	2.5227	.023	.906	7.9126	.043	1
S5	5.0000	4.9139	-.086	-1.72	15.414	.073	1
S2	.40000	.41731	.017	4.33	1.3098	.012	1

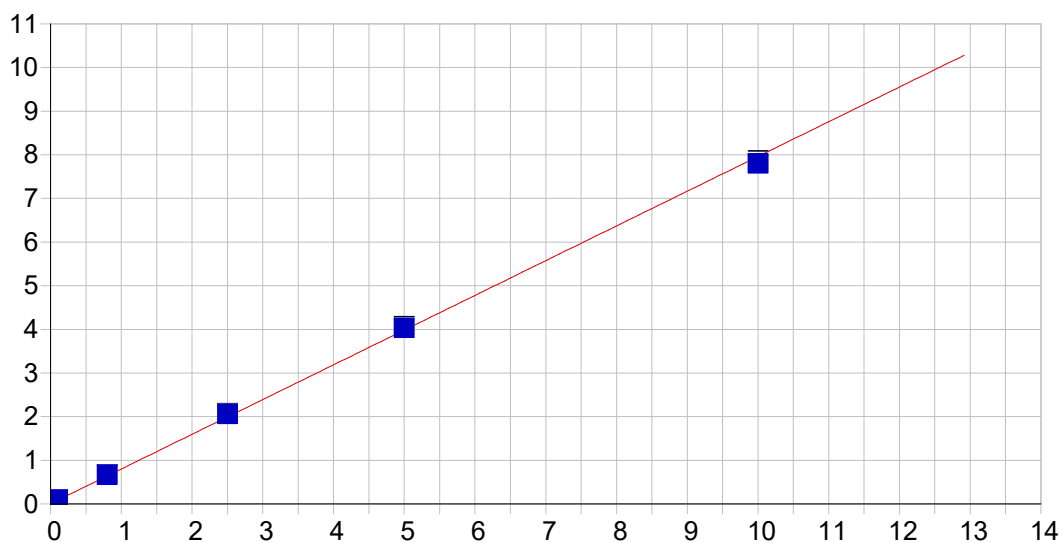


K 766.490 { 44 }

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000392 Re-Slope: 1.000000
 A1 (Gain): 0.006296 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.025117
 Predicted MQL: 0.083723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00039	.000	1
S2	4.0000	3.9841	-.016	-.399	.02548	.001	1
S3	12.500	12.603	.103	.826	.07975	.001	1
S4	25.000	24.501	-.499	-2.00	.15466	.000	1
S5	50.000	50.419	.419	.838	.31785	.002	1
S1	2.0000	1.9930	-.007	-.351	.01294	.000	1

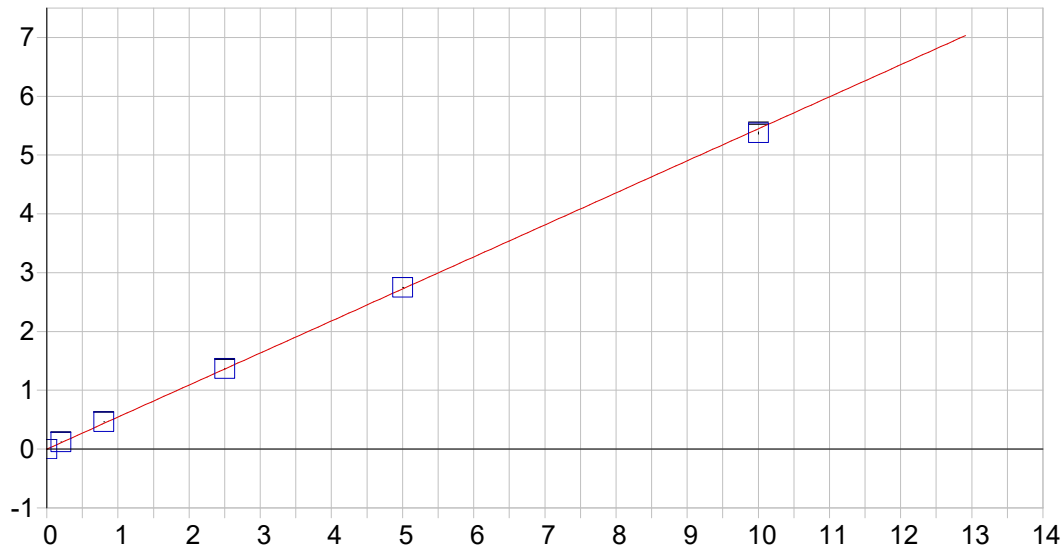


B 249.678 {135}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003912	Re-Slope:	1.000000
A1 (Gain):	0.795802	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999692	Status:	OK.
Std Error of Est:	0.001036		
Predicted MDL:	0.000740		
Predicted MQL:	0.002468		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00389	.000	1
S1	.10000	.11559	.016	15.6	.09566	.001	1
S3	2.5000	2.5881	.088	3.53	2.0632	.015	1
S4	5.0000	5.0615	.061	1.23	4.0312	.035	1
S5	10.000	9.8041	-.196	-1.96	7.8047	.057	1
S2	.80000	.83076	.031	3.85	.66494	.006	1

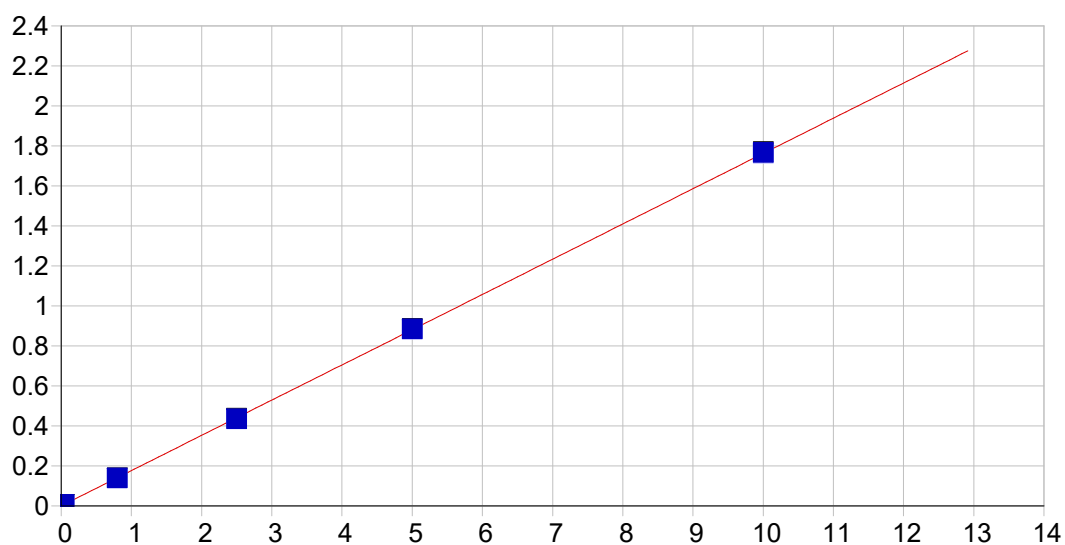


Mo 202.030 {467}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.544667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999759 Status: OK.
 Std Error of Est: 0.000889
 Predicted MDL: 0.000338
 Predicted MQL: 0.001126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00002	.000	1
S1	.20000	.22623	.026	13.1	.12322	.000	1
S3	2.5000	2.5054	.005	.215	1.3646	.007	1
S4	5.0000	5.0478	.048	.957	2.7494	.000	1
S5	10.000	9.8693	-.131	-1.31	5.3755	.017	1
S2	.80000	.85122	.051	6.40	.46363	.001	1

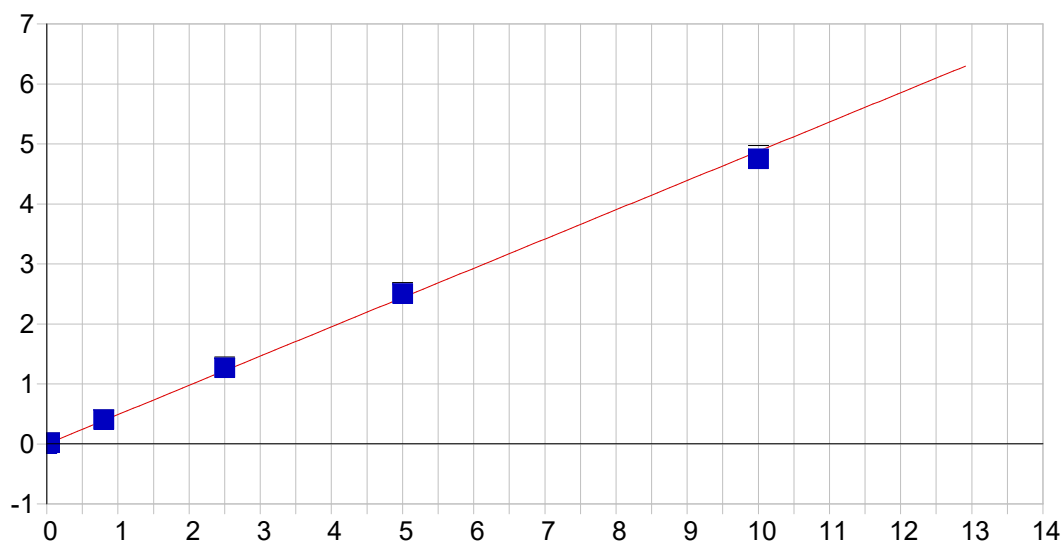


Sn 189.989 {478}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.176182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.000868
 Predicted MQL: 0.002894

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03961	-.000	-.970	.00717	.000	1
S3	2.5000	2.4699	-.030	-1.21	.43415	.003	1
S4	5.0000	5.0169	.017	.339	.88170	.002	1
S5	10.000	10.022	.022	.221	1.7611	.005	1
S2	.80000	.79147	-.009	-1.07	.13927	.000	1

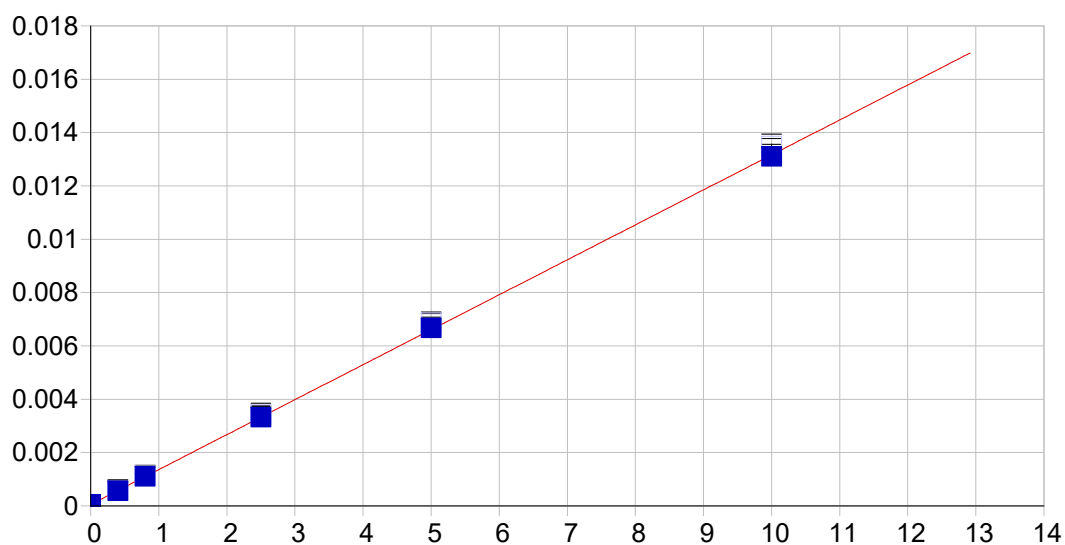


Ti 336.121 {100}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000391	Re-Slope:	1.000000
A1 (Gain):	0.487692	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999583	Status:	OK.
Std Error of Est:	0.000467		
Predicted MDL:	0.001257		
Predicted MQL:	0.004190		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00039	.001	1
S1	.04000	.04184	.002	4.59	.02077	.001	1
S3	2.5000	2.6014	.101	4.06	1.2688	.011	1
S4	5.0000	5.1296	.130	2.59	2.5015	.020	1
S5	10.000	9.7396	-.260	-2.60	4.7491	.057	1
S2	.80000	.82755	.028	3.44	.40389	.005	1

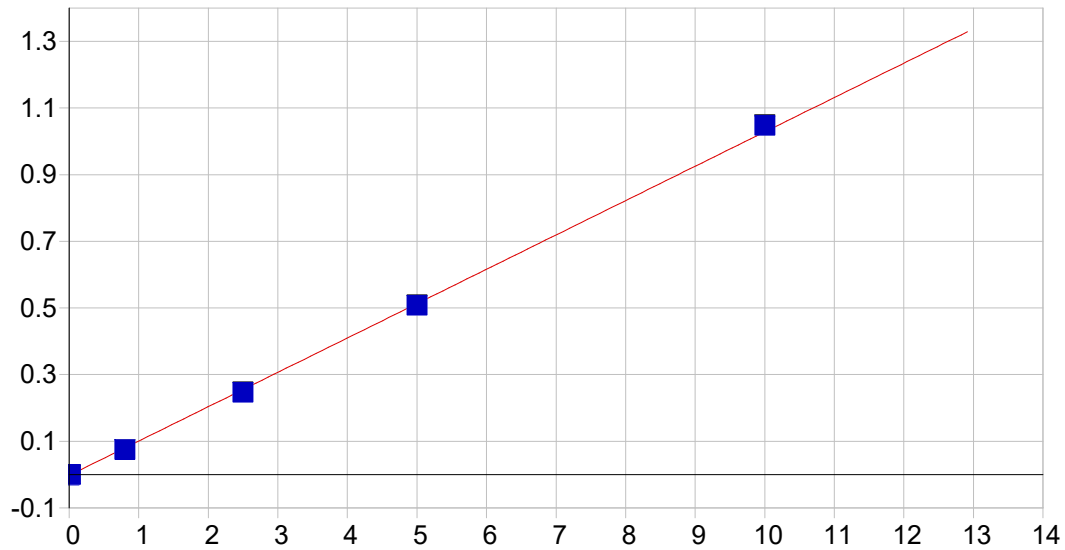


Si 288.158 {117}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.001311 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.016865
 Predicted MQL: 0.056217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00005	.000	1
S1	.40000	.39038	-.010	-2.41	.00056	.000	1
S3	2.5000	2.4976	-.002	-.096	.00342	.000	1
S4	5.0000	5.0542	.054	1.08	.00687	.000	1
S5	10.000	9.9565	-.044	-.435	.01349	.000	1
S2	.80000	.80111	.001	.138	.00113	.000	1

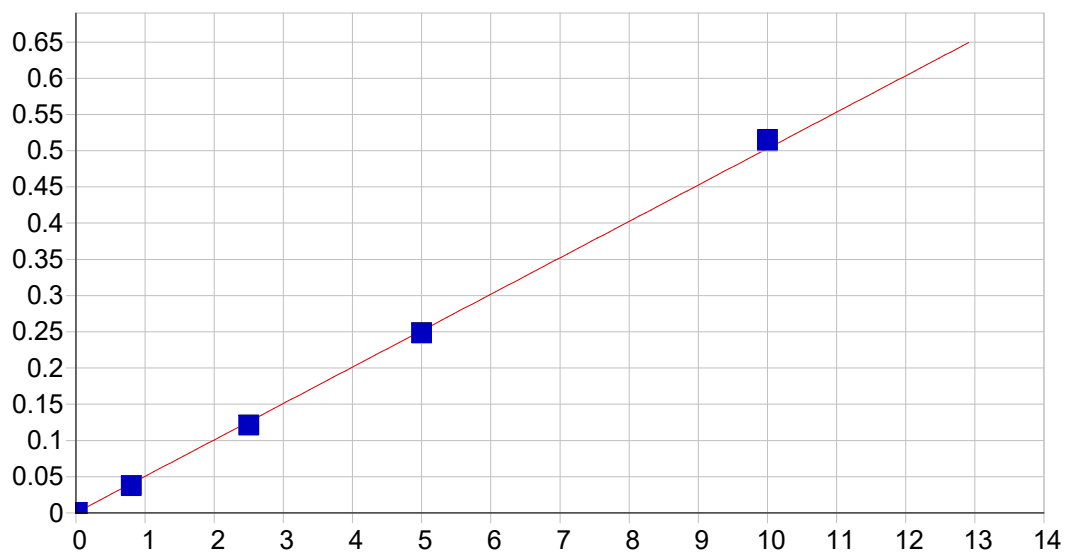


P 177.495 {490}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002425 Re-Slope: 1.000000
 A1 (Gain): 0.103082 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999718 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001557
 Predicted MQL: 0.005189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00242	.000	1
S1	.02000	.02046	.000	2.32	-.00031	.000	1
S3	2.5000	2.4123	-.088	-3.51	.24628	.001	1
S4	5.0000	4.9481	-.052	-1.04	.50771	.001	1
S5	10.000	10.189	.189	1.89	1.0481	.002	1
S2	.80000	.74981	-.050	-6.27	.07488	.000	1

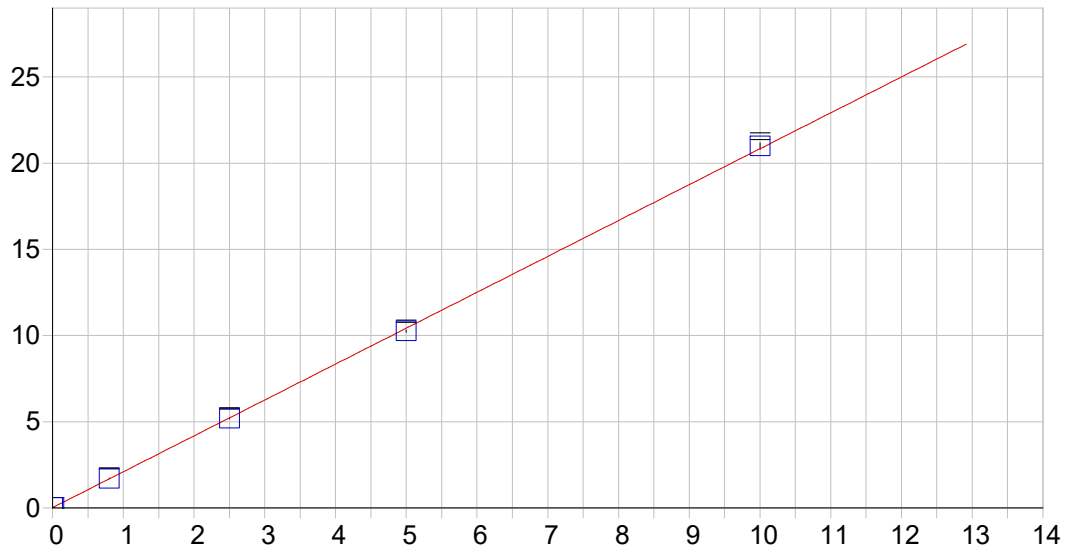


S 182.034 {485}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000265 Re-Slope: 1.000000
 A1 (Gain): 0.050264 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999592 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.003051
 Predicted MQL: 0.010168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.01734	-.003	-13.3	.00108	.000	1
S3	2.5000	2.3999	-.100	-4.01	.12038	.000	1
S4	5.0000	4.9361	-.064	-1.28	.24735	.000	1
S5	10.000	10.227	.227	2.27	.51226	.001	1
S2	.80000	.73988	-.060	-7.52	.03729	.000	1

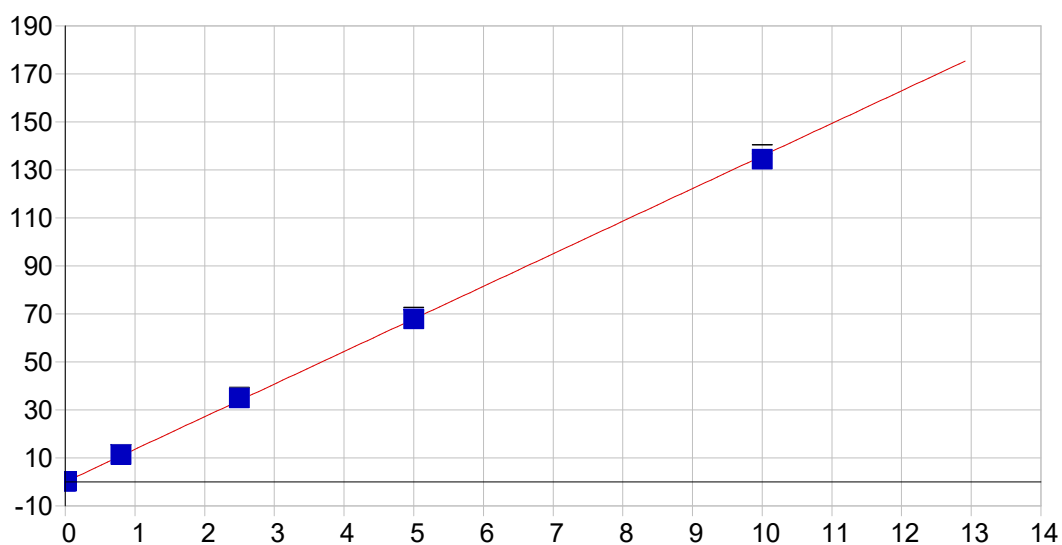


Li 670.784 { 50}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015462 Re-Slope: 1.000000
 A1 (Gain): 2.082350 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000548
 Predicted MDL: 0.001206
 Predicted MQL: 0.004021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01546	.003	1
S5	10.000	10.073	.073	.729	20.991	.195	1
S4	5.0000	4.9217	-.078	-1.57	10.264	.065	1
S3	2.5000	2.4884	-.012	-.463	5.1972	.042	1
S1	.02000	.02211	.002	10.6	.06151	.001	1
S2	.80000	.81491	.015	1.86	1.7124	.031	1

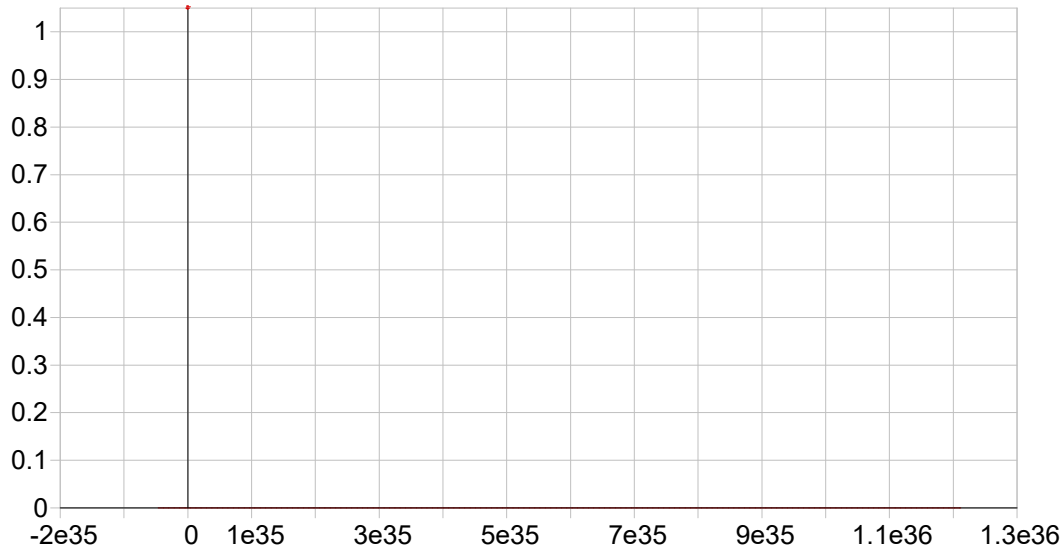


Sr 407.771 { 83}

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001882 Re-Slope: 1.000000
 A1 (Gain): 13.580026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.005179
 Predicted MDL: 0.000079
 Predicted MQL: 0.000264

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00192	.001	1
S1	.02000	.02167	.002	8.33	.29370	.003	1
S3	2.5000	2.5722	.072	2.89	34.962	.313	1
S4	5.0000	4.9969	-.003	-.062	67.924	.683	1
S5	10.000	9.8944	-.106	-1.06	134.50	1.86	1
S2	.80000	.83481	.035	4.35	11.346	.065	1

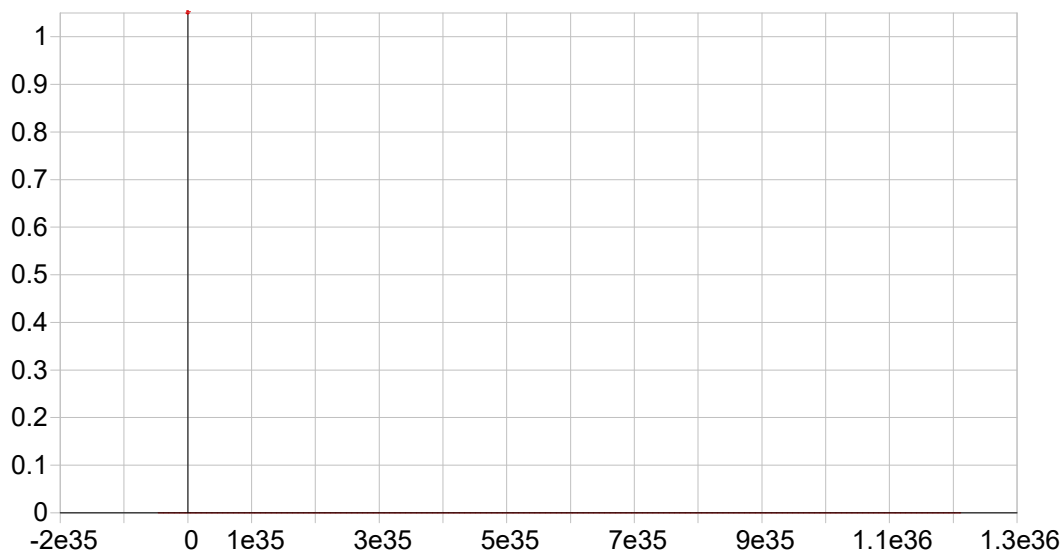


Y 224.306 {450}*

Date of Fit: 1/26/2022 15:41:42 Type of Fit: Linear Weighting: 1/Conc

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

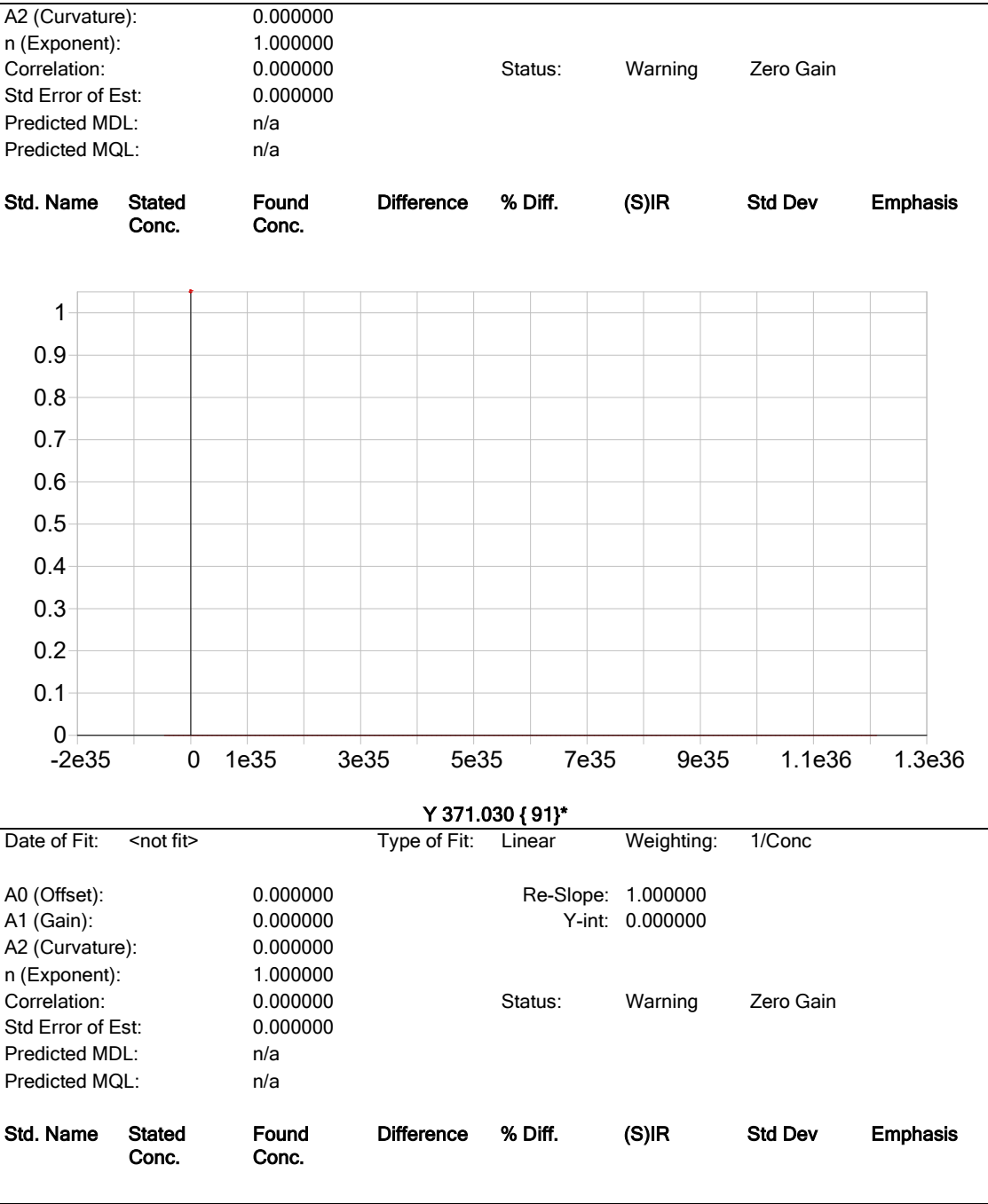
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

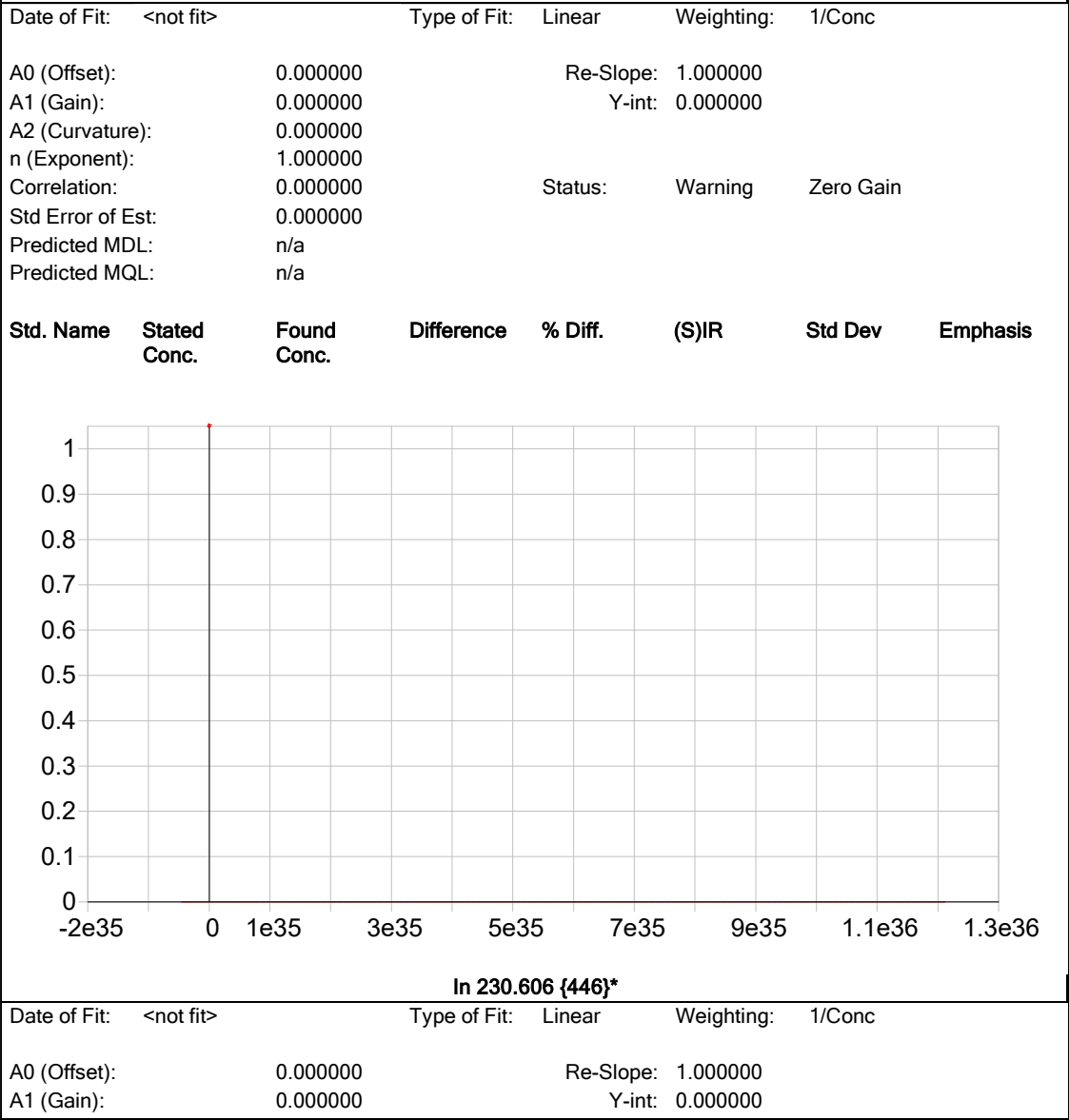
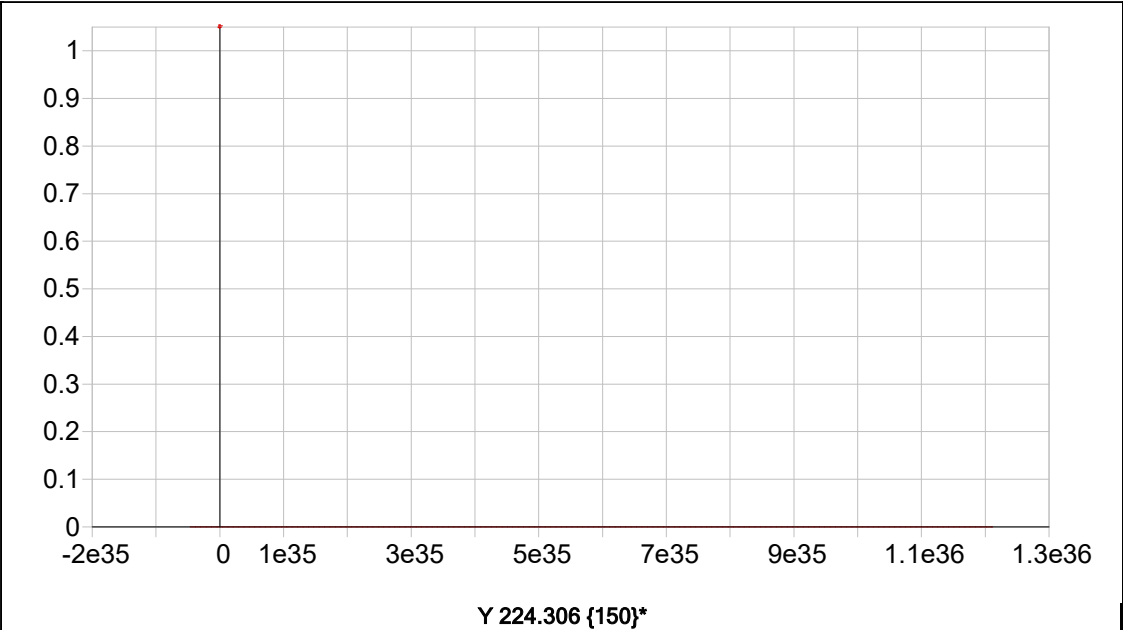


Y 360.073 { 94}*

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

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





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

Sample Name: S0 Acquired: 1/26/2022 13:02:51 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.00001	-.00021	-.00016	.00018	.00032	-.00039	.00301	-.00112
Stddev	.00009	.00015	.00036	.00006	.00008	.00003	.00018	.00017
%RSD	697.43	69.086	221.39	34.885	26.115	7.2685	6.0412	15.125

#1	.00005	-.00004	-.00045	.00023	.00031	-.00036	.00282	-.00130
#2	.00007	-.00030	-.00028	.00019	.00024	-.00042	.00303	-.00111
#3	-.00009	-.00029	.00024	.00011	.00040	-.00039	.00318	-.00096

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	-.00030	.00013	.00001	-.00016	.00017	.00003	-.00010	-.00036
Stddev	.00013	.00069	.00002	.00009	.00016	.00000	.00015	.00033
%RSD	42.061	549.08	264.05	55.177	96.773	9.2398	155.62	92.926

#1	-.00016	-.00061	.00003	-.00023	-.00001	.00003	-.00023	-.00059
#2	-.00037	.00023	.00001	-.00006	.00031	.00004	-.00012	.00002
#3	-.00038	.00076	-.00001	-.00020	.00020	.00003	.00006	-.00050

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	-.00014	-.00099	.00988	.00000	.00133	.00039	.00389	-.00002
Stddev	.00025	.00004	.00036	.00017	.00039	.00009	.00044	.00014
%RSD	177.25	3.9211	3.6710	7420.9	29.528	23.381	11.375	570.77

#1	.00012	-.00095	.00948	-.00019	.00106	.00029	.00389	.00009
#2	-.00017	-.00103	.00998	.00007	.00115	.00044	.00434	.00001
#3	-.00038	-.00099	.01019	.00013	.00178	.00045	.00345	-.00018

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	.00021	.00039	.00005	-.00242	.00027	.01546	-.00192	
Stddev	.00015	.00053	.00001	.00005	.00005	.00258	.00062	
%RSD	73.114	136.58	24.524	1.9070	18.249	16.663	32.318	

#1	.00037	-.00021	.00004	-.00241	.00022	.01262	-.00257	
#2	.00006	.00080	.00006	-.00239	.00031	.01766	-.00134	
#3	.00021	.00058	.00005	-.00248	.00027	.01609	-.00185	

Sample Name: S0 Acquired: 1/26/2022 13:02:51 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	2530.4	80521.	4350.2	2132.4	2612.9
Stddev	10.3	154.	71.8	17.4	8.8
%RSD	.40533	.19083	1.6496	.81524	.33693
#1	2542.2	80697.	4269.9	2113.5	2622.5
#2	2523.8	80414.	4408.0	2136.1	2605.3
#3	2525.2	80452.	4372.8	2147.7	2610.8

Sample Name: S1 Acquired: 1/26/2022 13:06:52 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.00103	.00344	.00287	.00136	.00827	.01480	.57831	.07345
Stddev	.00011	.00011	.00025	.00013	.00020	.00069	.00686	.00094
%RSD	10.645	3.1356	8.7485	9.6416	2.4439	4.6873	1.1870	1.2792

#1	.00107	.00339	.00276	.00128	.00808	.01501	.57397	.07237
#2	.00091	.00337	.00270	.00151	.00848	.01402	.58622	.07392
#3	.00112	.00356	.00316	.00129	.00824	.01536	.57474	.07407

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	.01700	.12217	.00129	.03184	.01782	.00019	.01532	.02969
Stddev	.00009	.00076	.00004	.00012	.00045	.00002	.00009	.00028
%RSD	.53734	.62288	3.2769	.36967	2.5171	8.3055	.61534	.95254

#1	.01710	.12157	.00130	.03198	.01744	.00020	.01538	.02937
#2	.01696	.12303	.00133	.03175	.01771	.00017	.01521	.02979
#3	.01693	.12192	.00125	.03180	.01832	.00019	.01536	.02990

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	.03088	.00182	.04397	.00375	.13837	.01294	.09566	.12322
Stddev	.00037	.00002	.00064	.00012	.00121	.00030	.00132	.00048
%RSD	1.1931	1.3592	1.4553	3.2875	.87341	2.2937	1.3848	.39034

#1	.03130	.00184	.04391	.00387	.13810	.01291	.09413	.12341
#2	.03069	.00182	.04336	.00374	.13732	.01266	.09633	.12267
#3	.03065	.00179	.04464	.00363	.13969	.01325	.09652	.12357

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	.00717	.02077	.00056	-.00031	.00108	.06151	.29370	
Stddev	.00020	.00061	.00004	.00011	.00011	.00116	.00300	
%RSD	2.8274	2.9172	6.7412	36.471	9.7908	1.8908	1.0212	

#1	.00732	.02011	.00059	-.00035	.00117	.06031	.29026	
#2	.00694	.02131	.00052	-.00019	.00111	.06158	.29510	
#3	.00725	.02089	.00058	-.00041	.00096	.06264	.29575	

Sample Name: S1 Acquired: 1/26/2022 13:06:52 Type: Cal
 Method: NON EPA-6010-200.7(v1385) 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	2526.4	79588.	4346.0	2088.4	2571.2
Stddev	6.4	136.	39.2	20.0	5.7
%RSD	.25381	.17053	.90295	.95760	.22222
#1	2520.5	79602.	4373.8	2067.2	2564.7
#2	2525.5	79717.	4301.1	2091.2	2573.5
#3	2533.2	79446.	4363.2	2106.9	2575.3

Sample Name: S2 Acquired: 1/26/2022 13:10:52 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.04038	.07300	.19115	.04517	.12179	.20261	9.1546	.47076
Stddev	.00044	.00081	.00127	.00044	.00031	.00144	.0504	.00204
%RSD	1.0886	1.1134	.66332	.96825	.25097	.71304	.55018	.43413

#1	.04067	.07326	.19190	.04555	.12187	.20104	9.1066	.46908
#2	.03988	.07209	.18969	.04469	.12205	.20293	9.1500	.47304
#3	.04059	.07365	.19187	.04527	.12146	.20387	9.2070	.47016

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	1.0729	.23970	.02024	.42287	.16832	.00141	.29131	.05713
Stddev	.0055	.00165	.00026	.00094	.00018	.00002	.00343	.00107
%RSD	.51589	.68718	1.2682	.22123	.10523	1.6236	1.1791	1.8802

#1	1.0728	.23795	.02004	.42287	.16816	.00141	.28740	.05596
#2	1.0675	.23995	.02053	.42193	.16851	.00139	.29266	.05807
#3	1.0786	.24121	.02014	.42380	.16828	.00143	.29386	.05736

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	.30023	.05094	.08199	.03832	1.3098	.02548	.66494	.46363
Stddev	.00049	.00056	.00113	.00028	.0116	.00052	.00646	.00115
%RSD	.16278	1.0999	1.3801	.74173	.88277	2.0327	.97165	.24760

#1	.30068	.05061	.08069	.03819	1.3056	.02490	.66364	.46301
#2	.29971	.05158	.08252	.03865	1.3229	.02589	.67195	.46292
#3	.30030	.05062	.08276	.03813	1.3009	.02565	.65922	.46495

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	.13927	.40389	.00113	.07488	.03729	1.7124	11.346	
Stddev	.00027	.00523	.00002	.00034	.00020	.0310	.065	
%RSD	.19537	1.2946	1.6104	.44799	.54883	1.8096	.56919	

#1	.13951	.39812	.00111	.07452	.03709	1.7461	11.289	
#2	.13898	.40831	.00114	.07494	.03729	1.6851	11.332	
#3	.13932	.40522	.00114	.07518	.03750	1.7060	11.416	

Sample Name: S2 Acquired: 1/26/2022 13:10:52 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	2487.7	78516.	4344.3	1992.1	2481.2
Stddev	16.7	113.	12.7	12.7	15.2
%RSD	.67228	.14419	.29317	.63926	.61174
#1	2476.6	78539.	4329.9	1979.0	2471.6
#2	2506.9	78616.	4354.2	2004.5	2498.7
#3	2479.6	78393.	4348.9	1992.7	2473.3

Sample Name: S3 Acquired: 1/26/2022 13:14:42 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.12456	.22232	.59110	.13790	.37046	.62787	28.671	1.4743
Stddev	.00067	.00119	.00295	.00045	.00272	.00628	.332	.0126
%RSD	.54098	.53330	.49964	.32880	.73361	1.0008	1.1573	.85267

#1	.12534	.22360	.59451	.13832	.37317	.62473	28.581	1.4885
#2	.12416	.22209	.58947	.13742	.37047	.62378	28.394	1.4644
#3	.12419	.22126	.58933	.13796	.36773	.63511	29.039	1.4700

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	3.3690	.71208	.06197	1.2835	.51021	.00420	.88789	.17885
Stddev	.0190	.00367	.00031	.0092	.00331	.00005	.01014	.00282
%RSD	.56424	.51484	.49657	.71834	.64874	1.1864	1.1416	1.5747

#1	3.3902	.70988	.06230	1.2941	.51403	.00414	.88259	.17652
#2	3.3632	.71005	.06193	1.2791	.50853	.00423	.88151	.17806
#3	3.3535	.71632	.06168	1.2773	.50808	.00421	.89958	.18198

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	.92930	.15703	.23100	.11840	4.0538	.07975	2.0632	1.3646
Stddev	.02001	.00056	.00174	.00027	.0118	.00085	.0154	.0075
%RSD	2.1535	.35364	.75501	.23106	.29162	1.0626	.74722	.54599

#1	.94548	.15762	.22924	.11842	4.0671	.07889	2.0767	1.3725
#2	.93552	.15696	.23106	.11811	4.0444	.08058	2.0464	1.3636
#3	.90692	.15652	.23272	.11866	4.0499	.07977	2.0666	1.3577

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	.43415	1.2688	.00342	.24628	.12038	5.1972	34.962
Stddev	.00326	.0110	.00006	.00096	.00004	.0415	.313
%RSD	.75041	.86343	1.7079	.38946	.03466	.79871	.89394

#1	.43777	1.2577	.00337	.24735	.12035	5.1959	34.842
#2	.43326	1.2690	.00341	.24549	.12037	5.1564	34.727
#3	.43144	1.2796	.00348	.24600	.12043	5.2394	35.317

Sample Name: S3 Acquired: 1/26/2022 13:14:42 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	2483.1	77666.	4302.5	1966.7	2383.5
Stddev	18.0	246.	32.4	8.4	17.0
%RSD	.72555	.31638	.75300	.42462	.71406
#1	2463.0	77481.	4272.0	1957.2	2364.2
#2	2488.5	77572.	4336.5	1972.7	2389.8
#3	2497.8	77945.	4299.1	1970.2	2396.4

Sample Name: S4 Acquired: 1/26/2022 13:18:25 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.25248	.44628	1.2024	.27521	.73557	1.2347	56.378	2.8670
Stddev	.00053	.00134	.0002	.00008	.00120	.0106	.823	.0253
%RSD	.20905	.29934	.01734	.02762	.16356	.86010	1.4595	.88291

#1	.25198	.44755	1.2022	.27524	.73433	1.2308	55.873	2.8698
#2	.25303	.44489	1.2023	.27512	.73673	1.2265	55.934	2.8405
#3	.25243	.44640	1.2026	.27527	.73565	1.2467	57.328	2.8909

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.0009	1.3836	.11943	2.6659	.99318	.00809	1.7406	.34782
Stddev	.0093	.0129	.00089	.0016	.00073	.00006	.0156	.00261
%RSD	.13275	.93250	.74525	.06007	.07313	.74934	.89802	.75075

#1	7.0116	1.3815	.11871	2.6677	.99392	.00802	1.7358	.34849
#2	6.9945	1.3720	.11916	2.6650	.99247	.00812	1.7279	.34494
#3	6.9966	1.3975	.12042	2.6649	.99316	.00814	1.7580	.35004

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	1.8891	.30944	.46356	.23069	7.9126	.15466	4.0312	2.7494
Stddev	.0035	.00125	.00230	.00166	.0427	.00042	.0348	.0003
%RSD	.18389	.40293	.49544	.72160	.53993	.27309	.86222	.01226

#1	1.8926	.30852	.46098	.23170	7.9619	.15459	4.0246	2.7495
#2	1.8856	.30893	.46537	.22876	7.8883	.15427	4.0003	2.7497
#3	1.8890	.31086	.46434	.23159	7.8875	.15511	4.0688	2.7490

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	.88170	2.5015	.00687	.50771	.24735	10.264	67.924
Stddev	.00196	.0196	.00003	.00111	.00046	.065	.683
%RSD	.22265	.78197	.40758	.21882	.18442	.63140	1.0055

#1	.88397	2.5167	.00684	.50651	.24749	10.239	67.661
#2	.88062	2.4794	.00690	.50870	.24684	10.215	67.412
#3	.88052	2.5083	.00687	.50792	.24772	10.338	68.700

Sample Name: S4 Acquired: 1/26/2022 13:18:25 Type: Cal
 Method: NON EPA-6010-200.7(v1385) 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	2368.3	76538.	4311.1	1937.0	2195.8
Stddev	3.1	253.	36.9	5.8	4.3
%RSD	.13024	.33088	.85696	.30068	.19586
#1	2368.0	76798.	4310.6	1930.3	2191.5
#2	2365.5	76523.	4348.4	1940.2	2195.9
#3	2371.6	76292.	4274.5	1940.5	2200.1

Sample Name: S5 Acquired: 1/26/2022 13:22:19 Type: Cal
Method: NON EPA-6010-200.7(v1385) 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	.50179	.86885	2.3822	.54330	1.4750	2.4602	110.17	5.5096
Stddev	.00187	.00230	.0038	.00092	.0017	.0307	2.50	.0282
%RSD	.37259	.26504	.16086	.16961	.11775	1.2492	2.2735	.51248

#1	.50016	.86644	2.3778	.54226	1.4731	2.4247	107.38	5.4773
#2	.50137	.87102	2.3848	.54363	1.4754	2.4775	112.20	5.5222
#3	.50383	.86908	2.3840	.54401	1.4765	2.4784	110.94	5.5294

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	14.049	2.7524	.23514	5.3557	1.9409	.01631	3.3458	.68955
Stddev	.025	.0341	.00186	.0119	.0041	.00022	.0440	.00850
%RSD	.17654	1.2391	.79138	.22262	.20894	1.3725	1.3135	1.2325

#1	14.021	2.7130	.23460	5.3439	1.9362	.01607	3.2960	.68005
#2	14.056	2.7729	.23360	5.3555	1.9425	.01636	3.3793	.69643
#3	14.069	2.7713	.23721	5.3678	1.9438	.01651	3.3621	.69218

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	3.7710	.62004	.93637	.45730	15.414	.31785	7.8047	5.3755
Stddev	.0060	.00180	.00668	.00650	.073	.00237	.0572	.0171
%RSD	.16022	.28996	.71335	1.4223	.47326	.74507	.73310	.31771

#1	3.7646	.62020	.93063	.44982	15.486	.31620	7.7392	5.3560
#2	3.7718	.61816	.93478	.46164	15.416	.31678	7.8450	5.3828
#3	3.7766	.62175	.94370	.46044	15.340	.32056	7.8300	5.3877

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	1.7611	4.7491	.01349	1.0481	.51226	20.991	134.50	
Stddev	.0046	.0567	.00008	.0019	.00109	.195	1.86	
%RSD	.26368	1.1939	.59887	.18156	.21362	.93014	1.3830	

#1	1.7561	4.6842	.01348	1.0460	.51119	20.766	132.57	
#2	1.7620	4.7889	.01341	1.0485	.51220	21.090	136.28	
#3	1.7652	4.7742	.01357	1.0497	.51338	21.117	134.66	

Sample Name: S5 Acquired: 1/26/2022 13:22:19 Type: Cal
 Method: NON EPA-6010-200.7(v1385) 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	2284.4	74588.	4282.9	1870.8	2050.1
Stddev	3.0	192.	32.1	12.9	1.2
%RSD	.13331	.25681	.74978	.68706	.05816
#1	2286.7	74785.	4314.3	1866.2	2050.5
#2	2280.9	74576.	4250.2	1860.9	2048.7
#3	2285.6	74403.	4284.1	1885.3	2051.0

Sample Name: ICV01 Acquired: 1/26/2022 13:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048851	1.063750	1.024010	1.081895	1.047229	2.579225
Stddev	.004849	.004675	.002865	.006631	.001328	.022335
%RSD	.4623291	.4394790	.2797879	.6129302	.1268234	.8659663

#1	1.052316	1.066015	1.027164	1.080761	1.048487	2.553621
#2	1.043309	1.058374	1.021570	1.089020	1.047359	2.594706
#3	1.050928	1.066862	1.023294	1.075904	1.045840	2.589348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5382539	.5256609	.4963248	10.19769	.5371991	.5169814
Stddev	.0039468	.0043424	.0016787	.11369	.0004162	.0004042
%RSD	.7332550	.8260753	.3382207	1.114849	.0774812	.0781833

#1	.5345003	.5220614	.4980623	10.07389	.5370466	.5167054
#2	.5423689	.5304837	.4947119	10.29741	.5368807	.5167935
#3	.5378924	.5244377	.4962004	10.22178	.5376701	.5174454

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427006	10.15973	.5400575	6.185799	.5184867	.2553231
Stddev	.0011388	.09436	.0053914	.079670	.0006978	.0007236
%RSD	.2098319	.9288099	.9982981	1.287951	.1345915	.2833902

#1	.5418802	10.05215	.5343744	6.111754	.5192687	.2552913
#2	.5440007	10.22851	.5450999	6.270101	.5179272	.2546160
#3	.5422208	10.19852	.5406983	6.175543	.5182644	.2560621

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.617230	.5250787	1.048810	10.23130	2.682086	2.630517
Stddev	.028540	.0033787	.001543	.06751	.018978	.005008
%RSD	.2967601	.6434732	.1470741	.6598277	.7075826	.1903810

#1	9.601090	.5211781	1.049141	10.23115	2.666253	2.635629
#2	9.600418	.5269594	1.050161	10.16386	2.703123	2.630304
#3	9.650183	.5270986	1.047129	10.29888	2.676882	2.625620

Sample Name: ICV01 Acquired: 1/26/2022 13:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.593007	2.738252	2.522807	F .0001480	F .0074835	F .0005193
Stddev	.003552	.022812	.017340	.0011771	.0033228	.0009780
%RSD	.1369782	.8330933	.6873167	795.3264	44.40177	188.3378
#1	2.589147	2.719016	2.521643	-.001134	.0091410	-.000591
#2	2.596136	2.732286	2.506078	.000397	.0036580	.000894
#3	2.593740	2.763455	2.540699	.001180	.0096516	.001255

Elem	Sr4077
Units	ppm
Avg	F -.006471
Stddev	.000225
%RSD	3.481769
#1	-.006297
#2	-.006391
#3	-.006725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.899	77724.80	4364.747	1936.148	2449.644
Stddev	6.981	55.72	25.975	5.576	8.093
%RSD	.2795858	.0716949	.5951149	.2879904	.3303682
#1	2489.508	77664.21	4383.554	1929.710	2440.425
#2	2497.808	77773.86	4335.109	1939.451	2452.931
#3	2503.381	77736.32	4375.577	1939.282	2455.576

Sample Name: LLICV01 Acquired: 1/26/2022 13:35:34 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216888	.0438631	.0126938	.0228299	.0555115	.1169938
Stddev	.0011252	.0018257	.0012328	.0025025	.0003476	.0117670
%RSD	5.187990	4.162357	9.711549	10.96164	.6262266	10.05778

#1	.0204225	.0423036	.0133266	.0200792	.0554659	.1035775
#2	.0220700	.0458714	.0134816	.0249720	.0551888	.1218406
#3	.0225740	.0434143	.0112731	.0234384	.0558796	.1255633

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1133628	.0068710	.0063529	2.250466	.0108600	.0305656
Stddev	.0009545	.0001263	.0000959	.007402	.0002082	.0000935
%RSD	.8419482	1.838705	1.509922	.3289264	1.916966	.3059223

#1	.1124153	.0068027	.0062652	2.242788	.0107001	.0306352
#2	.1143240	.0070168	.0063382	2.251053	.0110954	.0304593
#3	.1133491	.0067935	.0064553	2.257558	.0107844	.0306024

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227201	.1084107	.0236374	2.282148	.0413439	.0113985
Stddev	.0005165	.0071457	.0004856	.005161	.0001688	.0000284
%RSD	2.273392	6.591301	2.054299	.2261511	.4083187	.2489388

#1	.0221796	.1141216	.0232990	2.276189	.0415285	.0114239
#2	.0227719	.1003977	.0241937	2.285044	.0411973	.0114039
#3	.0232087	.1107127	.0234194	2.285211	.0413059	.0113679

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.891172	.0426178	.0456204	2.042056	F .1260729	.2373208
Stddev	.028980	.0027956	.0001104	.015685	.0014792	.0001814
%RSD	1.532360	6.559607	.2420798	.7681172	1.173293	.0764463

#1	1.870825	.0406632	.0457085	2.026950	.1259327	.2374016
#2	1.878338	.0458199	.0456561	2.040956	.1276173	.2371130
#3	1.924352	.0413702	.0454965	2.058263	.1246689	.2374478

Sample Name: LLICV01 Acquired: 1/26/2022 13:35:34 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404383	.0467027	.4107507	.0215842	.0177416	.0218019
Stddev	.0003762	.0013568	.0229281	.0014078	.0026858	.0012984
%RSD	.9302433	2.905112	5.581990	6.522523	15.13833	5.955518

#1	.0404057	.0454973	.3899857	.0201476	.0156995	.0223571
#2	.0400794	.0481721	.4353567	.0216436	.0167413	.0203182
#3	.0408297	.0464387	.4069096	.0229613	.0207840	.0227305

Elem	Sr4077
Units	ppm
Avg	.0231237
Stddev	.0001626
%RSD	.7032932

#1	.0229782
#2	.0230935
#3	.0232993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.042	77882.00	4253.305	2008.815	2525.000
Stddev	24.031	185.35	40.559	2.641	22.055
%RSD	.9824313	.2379935	.9535839	.1314743	.8734647

#1	2419.847	77668.10	4259.275	2011.445	2501.006
#2	2467.068	77982.57	4210.092	2006.163	2544.390
#3	2451.210	77995.33	4290.547	2008.839	2529.603

Sample Name: ICB01 Acquired: 1/26/2022 13:39:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001459	.0009901	.0000699	-.001290	-.001643	-.001509	-.000713
Stddev	.0003134	.0008354	.0011663	.000924	.000357	.012583	.000236
%RSD	214.8217	84.37820	1669.194	71.59579	21.75139	834.0801	33.01935

#1	.0004423	.0013670	-.000765	-.000278	-.002046	-.015319	-.000587
#2	-.000182	.0000326	-.000427	-.002087	-.001365	.009304	-.000985
#3	.000178	.0015706	.001402	-.001505	-.001518	.001489	-.000568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000265	.0001262	-.003615	-.000239	-.000122	-.000205	-.007436
Stddev	.0000233	.0000290	.009609	.000121	.000028	.000155	.000913
%RSD	88.20019	22.96050	265.8317	50.49891	23.20867	75.50247	12.28204

#1	.0000532	.0001466	-.014543	-.000126	-.000110	-.000270	-.008284
#2	.0000103	.0000930	.003510	-.000367	-.000102	-.000028	-.006469
#3	.0000159	.0001390	.000189	-.000225	-.000155	-.000316	-.007555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003328	.0030011	.0002595	.0001571	-.230767	-.003980	-.000277
Stddev	.0001367	.0375643	.0000408	.0001790	.013051	.003632	.000096
%RSD	41.08587	1251.690	15.72591	113.9856	5.655640	91.23573	34.76106

#1	.0003088	.0240649	.0002176	.0002599	-.245791	-.006329	-.000169
#2	.0002097	.0253069	.0002618	-.000050	-.222232	.000202	-.000355
#3	.0004800	-.040369	.0002992	.000261	-.224278	-.005815	-.000306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073874	.0035693	.0008495	.0001128	-.000661	-.007306	-.000599
Stddev	.016214	.0007402	.0001476	.0002790	.000893	.013359	.001258
%RSD	21.94771	20.73857	17.37456	247.3790	135.1981	182.8419	209.9273

#1	-.081116	.0027165	.0009788	.0001488	-.001139	-.007536	-.002004
#2	-.085205	.0039461	.0006887	-.000182	-.001213	-.020549	-.000217
#3	-.055302	.0040452	.0008810	.000372	.000370	.006166	.000423

Sample Name: ICB01 Acquired: 1/26/2022 13:39:35 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002392	-.002456	.0000164
Stddev	.001262	.001439	.0000526
%RSD	52.75234	58.59626	320.8186

#1	-.002818	-.001059	.0000741
#2	-.000973	-.002376	.0000040
#3	-.003386	-.003934	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.207	78951.92	4325.154	2061.485	2630.119
Stddev	51.794	197.65	21.450	26.322	50.949
%RSD	2.071584	.2503416	.4959433	1.276826	1.937151

#1	2446.021	78730.26	4303.316	2031.838	2576.620
#2	2505.379	79109.82	4346.194	2082.105	2635.674
#3	2549.220	79015.69	4325.952	2070.513	2678.064

Sample Name: CRI01 Acquired: 1/26/2022 13:43:36 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214925	.0448981	.0127505	.0213169	.0555165	.1195434	.1119421
Stddev	.0018632	.0019386	.0006413	.0017121	.0013397	.0092711	.0015828
%RSD	8.669021	4.317761	5.029291	8.031576	2.413200	7.755397	1.413979

#1	.0196540	.0466336	.0121981	.0227563	.0540231	.1293697	.1109624
#2	.0214441	.0428060	.0125998	.0217709	.0559132	.1183093	.1137682
#3	.0233794	.0452548	.0134537	.0194236	.0566130	.1109512	.1110957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069310	.0063068	2.220891	.0106653	.0307326	.0225207	.1021076
Stddev	.0001172	.0000344	.004565	.0000592	.0002150	.0001046	.0052439
%RSD	1.691460	.5450731	.2055367	.5548138	.6995063	.4646554	5.135689

#1	.0068219	.0063444	2.222658	.0106014	.0309055	.0224252	.0972325
#2	.0070550	.0062991	2.215707	.0106762	.0304919	.0225044	.1014349
#3	.0069162	.0062769	2.224308	.0107182	.0308004	.0226326	.1076554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239470	2.250504	.0409506	.0114775	1.827444	.0431090	.0452554
Stddev	.0004827	.014369	.0003922	.0001247	.048510	.0027493	.0003281
%RSD	2.015477	.6384777	.9576812	1.086365	2.654550	6.377591	.7249600

#1	.0238026	2.235665	.0412750	.0116196	1.781232	.0410703	.0454598
#2	.0235530	2.251495	.0410621	.0113866	1.823135	.0420210	.0448769
#3	.0244853	2.264351	.0405148	.0114262	1.877966	.0462359	.0454294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.995741	.1223974	.2351472	.0395994	.0451085	.4137889	.0217537
Stddev	.038075	.0024031	.0003844	.0009303	.0013179	.0247828	.0013518
%RSD	1.907819	1.963332	.1634893	2.349213	2.921570	5.989237	6.214101

#1	1.956576	.1239973	.2349299	.0385364	.0436767	.3887442	.0231394
#2	1.998023	.1235608	.2349206	.0399968	.0462708	.4143214	.0216829
#3	2.032623	.1196340	.2355911	.0402649	.0453781	.4383012	.0204386

Sample Name: CRI01 Acquired: 1/26/2022 13:43:36 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192522	.0230762	.0228294
Stddev	.0024160	.0010508	.0001190
%RSD	12.54906	4.553699	.5211834

#1	.0178566	.0222074	.0227114
#2	.0220419	.0227772	.0229493
#3	.0178580	.0242442	.0228275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.702	78481.88	4229.549	2043.209	2552.557
Stddev	16.384	97.81	34.656	18.629	22.178
%RSD	.6639187	.1246256	.8193805	.9117647	.8688400

#1	2453.253	78377.34	4219.219	2063.713	2533.204
#2	2464.351	78571.17	4201.232	2027.323	2547.708
#3	2485.502	78497.13	4268.195	2038.592	2576.757

Sample Name: ICSA01 Acquired: 1/26/2022 13:47:37 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002706	.0136189	-.003724	.0079081	.0023240	256.6490	.0054482
Stddev	.004576	.0013205	.000856	.0038807	.0038577	1.1936	.0003609
%RSD	169.1274	9.696396	22.97616	49.07295	165.9916	.4650549	6.623483

#1	-.007964	.0150573	-.003679	.0108351	.0016298	256.9189	.0050375
#2	.000373	.0124615	-.002892	.0093830	-.001139	257.6846	.0055927
#3	-.000526	.0133378	-.004601	.0035061	.006482	255.3437	.0057145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000407	-.000290	237.1861	.0557832	.0018125	.0042885	95.59555
Stddev	.000049	.000361	2.0468	.0000785	.0000803	.0004711	.56538
%RSD	12.03016	124.3957	.8629390	.1407781	4.431613	10.98487	.5914313

#1	-.000399	.000102	236.5103	.0557510	.0018202	.0044490	94.97989
#2	-.000363	-.000363	239.4853	.0557259	.0018887	.0037582	96.09147
#3	-.000460	-.000608	235.5627	.0558727	.0017286	.0046584	95.71528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113450	252.7022	-.000253	-.000509	-.175579	-.000745	.0030450
Stddev	.0005455	1.7669	.000650	.000269	.014121	.001275	.0004923
%RSD	4.808324	.6991838	257.2804	52.78225	8.042331	171.1209	16.16853

#1	.0119692	252.0263	.000097	-.000673	-.189641	-.000736	.0035657
#2	.0111063	254.7072	.000148	-.000199	-.175696	-.002024	.0025870
#3	.0109595	251.3731	-.001003	-.000655	-.161400	.000525	.0029824

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112519	-.093084	-.000461	-.002057	-.001983	-.039227	.0060115
Stddev	.016916	.000922	.000440	.001617	.001507	.011934	.0009513
%RSD	15.03355	.9903623	95.28560	78.62295	76.00023	30.42294	15.82423

#1	-.109533	-.093784	-.000685	-.002771	-.001013	-.052978	.0066828
#2	-.130729	-.093428	-.000744	-.003194	-.003719	-.033116	.0064288
#3	-.097295	-.092040	.000045	-.000206	-.001217	-.031586	.0049229

Sample Name: ICSA01 Acquired: 1/26/2022 13:47:37 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011049	.0046294	.0086004
Stddev	.003691	.0005941	.0027386
%RSD	33.40089	12.83321	31.84275

#1	-.007119	.0039894	.0116401
#2	-.014442	.0047353	.0078359
#3	-.011587	.0051633	.0063253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.034	70590.79	4180.732	1873.898	1969.919
Stddev	14.130	165.04	36.162	17.557	13.336
%RSD	.6232786	.2337933	.8649599	.9369359	.6769997

#1	2257.379	70400.61	4163.190	1857.747	1957.518
#2	2260.472	70675.29	4156.687	1871.361	1968.214
#3	2283.252	70696.46	4222.319	1892.585	1984.026

Sample Name: ICSAB01 Acquired: 1/26/2022 13:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0999374	.0939716	.0450734	.0489386	.6026777	252.1014
Stddev	.0032700	.0026020	.0003643	.0024948	.0030986	1.5760
%RSD	3.272055	2.768898	.8082913	5.097715	.5141358	.6251471

#1	.0961730	.0953053	.0454289	.0498996	.6004514	253.1039
#2	.1020743	.0909732	.0450905	.0508099	.6062165	252.9153
#3	.1015648	.0956364	.0447008	.0461063	.6013651	250.2848

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5275353	.5011895	.9859095	232.2286	.5333800	.5041341
Stddev	.0036257	.0035993	.0095964	.9387	.0028130	.0010023
%RSD	.6872928	.7181611	.9733572	.4042120	.5273894	.1988100

#1	.5287331	.5052031	.9933117	232.9612	.5304482	.5037344
#2	.5304105	.5001170	.9893495	232.5542	.5336349	.5033934
#3	.5234622	.4982483	.9750672	231.1705	.5360568	.5052746

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4871821	94.57347	.4988059	247.4616	.9904787	.2075673
Stddev	.0006408	.58248	.0025502	.8193	.0012849	.0002394
%RSD	.1315283	.6159042	.5112543	.3310962	.1297236	.1153510

#1	.4870173	93.90143	.5008982	247.8829	.9915232	.2078271
#2	.4866398	94.88578	.4995543	247.9846	.9890439	.2075193
#3	.4878892	94.93319	.4959653	246.5174	.9908688	.2073556

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.201242	.4786062	1.013786	-.111611	.8753850	.9914798
Stddev	.015126	.0080101	.003606	.012674	.0052436	.0032335
%RSD	7.516099	1.673624	.3556894	11.35573	.5990064	.3261254

#1	-.213849	.4750412	1.011843	-.114894	.8807177	.9883953
#2	-.205406	.4877799	1.011568	-.097618	.8752021	.9911999
#3	-.184470	.4729976	1.017946	-.122320	.8702353	.9948441

Sample Name: ICSAB01 Acquired: 1/26/2022 13:51:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.005357	1.010780	.9761976	F .0005317	F -.004222	F .0029392
Stddev	.001847	.000910	.0151348	.0009676	.001267	.0010511
%RSD	.1836867	.0900270	1.550379	181.9733	30.01485	35.76042

#1	1.007440	1.009729	.9700067	.0000769	-.002795	.0018057
#2	1.003920	1.011285	.9651398	.0016429	-.005216	.0031302
#3	1.004711	1.011325	.9934464	-.000125	-.004657	.0038817

Elem	Sr4077
Units	ppm
Avg	F .0075691
Stddev	.0024613
%RSD	32.51837

#1	.0102043
#2	.0071733
#3	.0053296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.467	70667.07	4227.441	1790.315	1971.154
Stddev	23.079	264.74	35.110	3.174	20.590
%RSD	1.020991	.3746359	.8305294	.1772923	1.044572

#1	2244.375	70944.24	4191.410	1787.551	1955.274
#2	2250.117	70416.81	4229.361	1793.781	1963.771
#3	2286.910	70640.14	4261.552	1789.612	1994.418

Sample Name: ICSADLX20 Acquired: 1/26/2022 13:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012545	.0022797	.0005719	.0003345	-.000508	12.17226	-.000499
Stddev	.0012163	.0005666	.0013285	.0009158	.001093	.07404	.000153
%RSD	96.95700	24.85446	232.2970	273.8077	215.1833	.6082299	30.69740

#1	.0013686	.0019844	.0001421	.0012219	.000754	12.13330	-.000479
#2	-.000015	.0029330	.0020621	-.000607	-.001134	12.12584	-.000661
#3	.002410	.0019218	-.000489	.000389	-.001143	12.25764	-.000357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001023	.0000404	11.69734	.0026160	.0001214	-.000386	4.736708
Stddev	.0000458	.0000561	.06984	.0002375	.0000488	.000282	.039401
%RSD	44.70779	138.9272	.5970424	9.079738	40.22905	73.17318	.8318202

#1	.0001463	.0000967	11.61703	.0023558	.0000701	-.000480	4.708888
#2	.0000550	.0000398	11.74385	.0026709	.0001267	-.000609	4.719441
#3	.0001056	-.000015	11.73113	.0028212	.0001673	-.000068	4.781794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009412	12.52653	.0002394	-.000161	-.270787	-.001872	.0003035
Stddev	.0004678	.16971	.0004676	.000204	.019567	.004013	.0002801
%RSD	49.70384	1.354785	195.3551	126.7795	7.225847	214.3425	92.26694

#1	.0008251	12.33073	.0007631	-.000235	-.283897	-.002114	.0002522
#2	.0014561	12.61750	.0000910	.000070	-.280167	-.005758	.0006057
#3	.0005424	12.63136	-.000136	-.000317	-.248296	.002256	.0000527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.100479	-.003783	.0006007	-.000758	.0002711	.0013554	-.000446
Stddev	.003125	.000192	.0003739	.000673	.0005949	.0098779	.001574
%RSD	3.110510	5.082854	62.24205	88.79313	219.4284	728.8083	352.7552

#1	-.097411	-.003758	.0009184	-.000024	-.000097	.0094771	.000305
#2	-.100367	-.003605	.0001887	-.001346	-.000047	-.009641	.000611
#3	-.103659	-.003987	.0006951	-.000903	.000957	.004230	-.002254

Sample Name: ICSADLX20 Acquired: 1/26/2022 13:55:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001519	-.001641	.0005407
Stddev	.0013610	.000652	.0000609
%RSD	896.1742	39.72357	11.26143

#1	.0009040	-.001919	.0006036
#2	.0009708	-.002107	.0005363
#3	-.001419	-.000896	.0004821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.126	77602.72	4347.421	2027.748	2451.965
Stddev	15.351	70.66	14.437	4.466	12.596
%RSD	.6255275	.0910472	.3320726	.2202558	.5137237

#1	2468.861	77642.19	4362.940	2031.851	2463.798
#2	2438.225	77644.82	4334.390	2028.401	2438.723
#3	2455.293	77521.15	4344.934	2022.991	2453.373

Sample Name: ICSABDLX20 Acquired: 1/26/2022 13:59:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045557	.0074490	.0027371	.0014226	.0299104	12.18270	.0250054
Stddev	.0023791	.0007645	.0011366	.0021780	.0015570	.06574	.0002771
%RSD	52.22334	10.26329	41.52719	153.1047	5.205645	.5396014	1.108074

#1	.0049088	.0066932	.0014523	.0023285	.0316116	12.14973	.0247913
#2	.0020197	.0082219	.0036118	-.001062	.0295637	12.25840	.0249066
#3	.0067385	.0074319	.0031472	.003001	.0285560	12.13997	.0253184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257353	.0477752	11.67252	.0271830	.0234070	.0253921	4.611367
Stddev	.0001558	.0002572	.02740	.0002511	.0001809	.0002989	.055797
%RSD	.6056046	.5382965	.2347051	.9237582	.7728833	1.176983	1.209988

#1	.0258804	.0479946	11.69328	.0270511	.0233049	.0256962	4.547047
#2	.0257549	.0478387	11.68282	.0270254	.0236159	.0250988	4.640288
#3	.0255706	.0474922	11.64147	.0274726	.0233001	.0253813	4.646767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257522	12.31696	.0473020	.0101428	-.282580	.0259738	.0503195
Stddev	.0005346	.03222	.0002180	.0002322	.019504	.0021512	.0001266
%RSD	2.075954	.2616269	.4608148	2.289548	6.902053	8.282211	.2516293

#1	.0255064	12.29415	.0472034	.0100899	-.304222	.0235170	.0503357
#2	.0263655	12.30291	.0471507	.0099415	-.277153	.0275195	.0501855
#3	.0253848	12.35383	.0475518	.0103968	-.266364	.0268850	.0504372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.110658	.0465939	.0503087	.0465222	.0513308	.0522195	.0008617
Stddev	.016706	.0003102	.0001945	.0011623	.0010243	.0051404	.0002105
%RSD	15.09702	.6658108	.3866272	2.498377	1.995424	9.843890	24.42671

#1	-.112533	.0469452	.0504925	.0478010	.0502139	.0495661	.0008736
#2	-.126347	.0463576	.0501051	.0462355	.0515524	.0489479	.0006455
#3	-.093093	.0464789	.0503285	.0455301	.0522261	.0581444	.0010660

Sample Name: ICSABDLX20 Acquired: 1/26/2022 13:59:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000731	-.001684	.0005299
Stddev	.002630	.001330	.0000981
%RSD	359.7617	78.97002	18.51445

#1	-.002436	-.003217	.0005571
#2	-.002054	-.000853	.0004210
#3	.002298	-.000981	.0006115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.170	77746.69	4257.414	2021.308	2484.892
Stddev	49.228	24.44	36.002	19.801	49.432
%RSD	1.976903	.0314300	.8456220	.9796167	1.989293

#1	2443.104	77751.98	4216.682	1999.156	2436.475
#2	2486.099	77720.05	4270.582	2027.482	2482.921
#3	2541.308	77768.06	4284.978	2037.287	2535.279

Sample Name: CCV01 Acquired: 1/26/2022 14:03:26 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.105398	5.112806	5.023904	5.028716	5.066691	10.13257	10.43563
Stddev	.012614	.004630	.015161	.015670	.016639	.04815	.13197
%RSD	.2470690	.0905590	.3017778	.3116158	.3283902	.4751739	1.264588

#1	5.091164	5.110050	5.007812	5.014971	5.051257	10.08928	10.49936
#2	5.109841	5.110217	5.025981	5.025397	5.064499	10.18442	10.52364
#3	5.115189	5.118152	5.037920	5.045780	5.084317	10.12399	10.28389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552351	2.493509	24.61688	.9839343	2.479510	1.276177	4.871376
Stddev	.0026331	.008592	.15986	.0038797	.005671	.001149	.047966
%RSD	1.031619	.3445854	.6493819	.3943043	.2287156	.0900094	.9846487

#1	.2561148	2.484371	24.44882	.9854006	2.474344	1.274947	4.816944
#2	.2573156	2.494733	24.76703	.9868671	2.478609	1.277221	4.889727
#3	.2522748	2.501424	24.63477	.9795351	2.485578	1.276365	4.907458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549489	25.04943	2.468921	1.236685	25.34806	2.494496	2.530691
Stddev	.007804	.08320	.004325	.003181	.19989	.005732	.005921
%RSD	.3061042	.3321352	.1751786	.2572373	.7885648	.2297878	.2339562

#1	2.541452	25.04463	2.464621	1.236768	25.19310	2.496554	2.524018
#2	2.557037	25.13492	2.468872	1.239824	25.27740	2.488019	2.532742
#3	2.549980	24.96873	2.473270	1.233463	25.57368	2.498914	2.535314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81008	5.116294	5.107138	4.965490	5.208229	5.072994	5.003310
Stddev	.26705	.050144	.016778	.011447	.030693	.056983	.022226
%RSD	1.076390	.9800892	.3285229	.2305276	.5893177	1.123261	.4442306

#1	24.59535	5.145964	5.091246	4.956466	5.242269	5.010409	4.991017
#2	24.72579	5.144519	5.105490	4.961638	5.199756	5.086700	4.989945
#3	25.10911	5.058398	5.124680	4.978366	5.182663	5.121875	5.028967

Sample Name: CCV01 Acquired: 1/26/2022 14:03:26 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.904573	4.994007	5.054104
Stddev	.010336	.007412	.028747
%RSD	.2107364	.1484260	.5687880

#1	4.896954	4.987077	5.024085
#2	4.900427	5.001822	5.056845
#3	4.916338	4.993121	5.081383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.340	75577.40	4236.060	1897.434	2175.111
Stddev	7.687	121.09	36.950	8.794	8.460
%RSD	.3331636	.1602163	.8722721	.4634850	.3889479

#1	2311.539	75709.82	4216.973	1905.186	2180.718
#2	2312.014	75472.33	4212.556	1899.239	2179.235
#3	2298.468	75550.04	4278.650	1887.877	2165.380

Sample Name: LLCCV01 Acquired: 1/26/2022 14:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193188	.0445085	.0138266	.0201406	.0567052	.1217943	.1166148
Stddev	.0006201	.0015342	.0010826	.0020943	.0012604	.0021510	.0006372
%RSD	3.209871	3.447040	7.829929	10.39857	2.222769	1.766137	.5463765

#1	.0199421	.0462801	.0125766	.0183225	.0567131	.1238443	.1173298
#2	.0187020	.0436194	.0144384	.0224306	.0579617	.1219838	.1164075
#3	.0193123	.0436260	.0144648	.0196686	.0554409	.1195547	.1161072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070004	.0064704	2.196819	.0107757	.0305737	.0228901	.0946164
Stddev	.0001204	.0001050	.010803	.0002364	.0000523	.0002864	.0079761
%RSD	1.719147	1.622009	.4917379	2.193776	.1711264	1.251237	8.429992

#1	.0071304	.0065916	2.204439	.0108162	.0305354	.0229563	.1037858
#2	.0068930	.0064126	2.201561	.0105217	.0305523	.0225764	.0892827
#3	.0069777	.0064071	2.184456	.0109892	.0306333	.0231377	.0907807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241577	2.250498	.0411901	.0113786	1.783884	.0418010	.0455304
Stddev	.0004035	.034381	.0003198	.0002276	.047972	.0004627	.0004060
%RSD	1.670258	1.527725	.7764922	2.000294	2.689199	1.106931	.8916280

#1	.0237246	2.222097	.0409991	.0112931	1.730660	.0423104	.0454329
#2	.0242256	2.240676	.0410119	.0112062	1.797203	.0416860	.0451820
#3	.0245230	2.288722	.0415594	.0116366	1.823790	.0414067	.0459762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958307	.1298701	.2390666	.0402048	.0465556	.4188468	.0215792
Stddev	.054268	.0021890	.0016691	.0011536	.0003816	.0030548	.0006540
%RSD	2.771163	1.685550	.6981685	2.869297	.8196447	.7293257	3.030769

#1	1.896341	.1316326	.2407922	.0414716	.0462987	.4223032	.0222370
#2	1.997359	.1305580	.2389472	.0392148	.0463741	.4165092	.0209290
#3	1.981222	.1274198	.2374605	.0399280	.0469941	.4177279	.0215716

Sample Name: LLCCV01 Acquired: 1/26/2022 14:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0178972	.0216479	.0237143
Stddev	.0010180	.0005345	.0000796
%RSD	5.687988	2.468832	.3358296

#1	.0174667	.0213901	.0237341
#2	.0171652	.0222623	.0236267
#3	.0190597	.0212911	.0237823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.276	78094.10	4159.902	2040.613	2556.577
Stddev	38.417	58.90	55.076	22.830	39.533
%RSD	1.560845	.0754211	1.323970	1.118781	1.546340

#1	2444.931	78145.37	4096.394	2028.052	2537.680
#2	2433.735	78107.16	4188.759	2066.966	2530.039
#3	2505.163	78029.76	4194.553	2026.823	2602.013

Sample Name: CCB01 Acquired: 1/26/2022 14:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002203	.0002830	-.000880	.0020744	-.000283	.0051781	-.001071
Stddev	.000846	.0013269	.000823	.0006904	.000713	.0040159	.000307
%RSD	38.42033	468.8461	93.59355	33.28057	252.1010	77.55569	28.65099

#1	-.002432	.0016949	.000069	.0026525	.000334	.0007056	-.001217
#2	-.002912	-.000938	-.001408	.0013100	-.000120	.0084750	-.001278
#3	-.001266	.000092	-.001300	.0022606	-.001063	.0063535	-.000719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	.0000763	.0065219	-.000133	-.000011	-.000286	.0036815
Stddev	.0000332	.0000528	.0086680	.000094	.000079	.000036	.0097519
%RSD	497.4329	69.22858	132.9045	70.75894	710.3493	12.62998	264.8905

#1	-.000025	.0000568	-.002627	-.000181	-.000102	-.000245	.0099142
#2	.000005	.0001362	.014612	-.000024	.000029	-.000299	-.007557
#3	.000041	.0000360	.007581	-.000192	.000039	-.000313	.008687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001493	.0022122	.0002767	.0001575	-.322482	.0001828	-.000573
Stddev	.0003128	.0206836	.0002346	.0002297	.015370	.0020995	.000168
%RSD	209.4854	934.9992	84.79038	145.8151	4.766107	1148.475	29.34411

#1	.0002845	-.020411	.0004283	.0003184	-.339219	.0005394	-.000675
#2	.0003718	.006893	.0000065	-.000106	-.309001	-.002072	-.000379
#3	-.000208	.020154	.0003955	.000260	-.319226	.002081	-.000665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.109615	.0030855	.0010973	-.000065	-.000188	-.009322	.0001050
Stddev	.023199	.0001247	.0001327	.000217	.000177	.014936	.0007159
%RSD	21.16449	4.040825	12.09689	332.4230	94.45387	160.2230	681.7649

#1	-.083748	.0030498	.0012098	-.000154	-.000035	.006939	.0007199
#2	-.128582	.0032241	.0009509	-.000223	-.000382	-.012476	.0002760
#3	-.116513	.0029825	.0011313	.000182	-.000146	-.022429	-.000681

Sample Name: CCB01 Acquired: 1/26/2022 14:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000928	-.002524	.0001160
Stddev	.000544	.000146	.0000062
%RSD	58.65024	5.779370	5.311056

#1	-.000541	-.002692	.0001226
#2	-.001550	-.002448	.0001104
#3	-.000693	-.002432	.0001149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.479	78640.27	4215.599	2050.594	2592.814
Stddev	1.100	163.11	56.075	34.821	3.659
%RSD	.0447401	.2074173	1.330185	1.698092	.1411044

#1	2460.152	78460.63	4220.672	2015.038	2590.889
#2	2460.075	78681.07	4268.966	2052.116	2597.033
#3	2458.209	78779.11	4157.160	2084.630	2590.519

Sample Name: N1243-11 Acquired: 1/26/2022 14:15:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001443	-.002165	.0004967	.0021845	.0001701	.1557332	.2790420
Stddev	.001535	.000606	.0005075	.0025979	.0018583	.0054019	.0023662
%RSD	106.4004	28.00523	102.1745	118.9206	1092.714	3.468684	.8479743

#1	-.000804	-.002654	-.000029	.0043907	-.001930	.1570207	.2803854
#2	-.003195	-.002354	.000535	-.000679	.001603	.1498038	.2763099
#3	-.000331	-.001486	.000984	.002842	.000837	.1603750	.2804308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000560	.0001374	4.462914	.0012407	.0007040	.0015307	.0092525
Stddev	.0000517	.0000271	.016526	.0001839	.0001204	.0004773	.0043785
%RSD	92.44652	19.73304	.3702905	14.82187	17.10611	31.17995	47.32196

#1	.0000935	.0001150	4.477443	.0012984	.0005757	.0012519	.0053374
#2	.0000775	.0001297	4.466363	.0013888	.0008145	.0020818	.0084398
#3	-.000003	.0001676	4.444936	.0010349	.0007219	.0012584	.0139804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0869430	1.038556	.0025196	.0000970	354.4006	-.002365	.1635856
Stddev	.0008176	.034067	.0003122	.0000573	4.0687	.001644	.0011151
%RSD	.9404473	3.280214	12.39155	59.08650	1.148060	69.50935	.6816830

#1	.0866427	1.038882	.0021612	.0000349	358.6337	-.000511	.1639669
#2	.0878683	1.004327	.0026653	.0001479	350.5190	-.003644	.1644601
#3	.0863179	1.072458	.0027324	.0001083	354.0492	-.002941	.1623298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.609107	.0534891	.0005374	.0010692	.0011132	.1871118	.0017491
Stddev	.026757	.0004785	.0002958	.0002742	.0004464	.0065103	.0009829
%RSD	1.662847	.8944942	55.03945	25.64629	40.10325	3.479356	56.19335

#1	1.581978	.0533546	.0005106	.0007547	.0014521	.1903838	.0025298
#2	1.635476	.0540205	.0002559	.0011946	.0006074	.1796145	.0020723
#3	1.609868	.0530924	.0008456	.0012583	.0012802	.1913370	.0006453

Sample Name: N1243-11 Acquired: 1/26/2022 14:15:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8138265	-.005083	.0337864
Stddev	.0023094	.000665	.0001935
%RSD	.2837698	13.07989	.5725772

#1	.8127625	-.004930	.0335718
#2	.8164761	-.004509	.0338398
#3	.8122410	-.005811	.0339474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.781	72678.66	4355.180	1942.435	2122.337
Stddev	25.608	63.59	44.184	10.975	23.130
%RSD	1.136711	.0874934	1.014521	.5650074	1.089851

#1	2257.796	72623.10	4305.189	1929.881	2125.657
#2	2275.510	72664.87	4371.346	1950.212	2143.627
#3	2225.037	72748.01	4389.004	1947.211	2097.726

Sample Name: N1243-03 Acquired: 1/26/2022 14:19:32 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001452	.0004105	.0020524	-.000701	-.000186	.0692379	.0881009
Stddev	.000819	.0014226	.0006359	.000395	.001240	.0077876	.0014745
%RSD	56.39712	346.5969	30.98506	56.35345	666.2636	11.24766	1.673628

#1	-.001260	.0018517	.0023025	-.000253	-.001534	.0606880	.0895796
#2	-.000746	.0003726	.0025252	-.000998	.000070	.0710997	.0880926
#3	-.002350	-.000993	.0013294	-.000851	.000906	.0759258	.0866307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000525	.0000572	.3611731	.0093405	.0002308	-.000070	.0569727
Stddev	.0000348	.0001253	.0089187	.0002868	.0000581	.000214	.0060417
%RSD	66.21761	218.9457	2.469361	3.069967	25.19012	304.2748	10.60449

#1	.0000927	.0000034	.3688549	.0095072	.0002305	-.000241	.0557457
#2	.0000317	.0002004	.3632723	.0095048	.0001728	.000169	.0516387
#3	.0000332	-.000032	.3513921	.0090093	.0002891	-.000139	.0635337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051127	.0745332	.0051143	.0004796	102.9054	-.001601	.0478732
Stddev	.0001640	.0195075	.0004235	.0000913	.8774	.002319	.0006337
%RSD	3.208126	26.17290	8.280036	19.03364	.8526549	144.8298	1.323778

#1	.0052552	.0963355	.0055980	.0003898	102.9785	-.002264	.0484373
#2	.0049334	.0587292	.0049343	.0004768	103.7440	.000977	.0479948
#3	.0051495	.0685350	.0048105	.0005723	101.9937	-.003516	.0471874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0826420	.0143691	.0000553	-.000209	.0007592	.0284865	.0012352
Stddev	.0214663	.0003933	.0002040	.000706	.0008789	.0212644	.0005386
%RSD	25.97505	2.737025	368.8884	338.1762	115.7703	74.64744	43.60534

#1	.0578910	.0148057	-.000168	.000296	.0017223	.0077995	.0010091
#2	.0961772	.0142590	.000102	.000093	.0000003	.0502847	.0008465
#3	.0938577	.0140426	.000232	-.001015	.0005550	.0273753	.0018500

Sample Name: N1243-03 Acquired: 1/26/2022 14:19:32 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.2514548	-.000307	.0027976
Stddev	.0146890	.000605	.0000447
%RSD	5.841607	196.7871	1.598112

#1	.2674171	-.000051	.0027764
#2	.2484404	-.000998	.0028489
#3	.2385068	.000127	.0027674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.845	75005.34	4410.306	1905.906	2276.210
Stddev	9.960	271.53	62.847	32.192	8.316
%RSD	.4351741	.3620154	1.424993	1.689049	.3653441

#1	2299.870	75106.29	4339.454	1874.772	2284.572
#2	2280.496	74697.79	4432.142	1903.885	2267.941
#3	2286.169	75211.94	4459.322	1939.060	2276.117

Sample Name: N1243-07 Acquired: 1/26/2022 14:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001388	-.000395	.0000304	.0015112	-.000707	.0177687	.0948197
Stddev	.002088	.002058	.0004355	.0014900	.001239	.0061278	.0005505
%RSD	150.4053	520.6282	1430.722	98.59557	175.3965	34.48630	.5805573

#1	.000713	.001615	.0005201	.0032109	.000632	.0140693	.0944136
#2	-.003462	-.002498	-.000314	.0004299	-.001815	.0143949	.0954462
#3	-.001416	-.000304	-.000115	.0008929	-.000936	.0248419	.0945991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000010	1.921384	.0000369	.0000054	-.000352	.0022977
Stddev	.000061	.000057	.023250	.0002208	.0001357	.000102	.0042610
%RSD	2319.397	559.5980	1.210040	598.1942	2506.389	28.93368	185.4464

#1	.000041	.000007	1.909719	-.000165	.0001113	-.000408	.0071971
#2	-.000072	.000036	1.948156	.000273	.0000525	-.000235	-.000543
#3	.000023	-.000073	1.906276	.000003	-.000148	-.000415	.000239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030897	.3248025	-.000122	.0003620	108.5463	.0004360	.0414995
Stddev	.0006461	.0106298	.000395	.0001033	.6601	.0012804	.0005707
%RSD	20.91292	3.272686	325.4104	28.53579	.6081191	293.6499	1.375101

#1	.0023542	.3269574	.000284	.0004157	107.9508	-.000606	.0420925
#2	.0035659	.3132604	-.000506	.0002429	109.2561	.001865	.0409542
#3	.0033491	.3341897	-.000142	.0004274	108.4320	.000049	.0414518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111932	.0130368	.0000889	-.000203	.0007401	.0509892	.0008738
Stddev	.0113684	.0003413	.0000925	.000579	.0005745	.0066474	.0010895
%RSD	10.22400	2.617771	104.0749	285.7219	77.61769	13.03681	124.6839

#1	.1039764	.0134180	.0001478	.000444	.0001561	.0573407	.0012724
#2	.1053054	.0127596	-.000018	-.000673	.0013045	.0440810	-.000359
#3	.1242979	.0129329	.000137	-.000378	.0007598	.0515459	.001708

Sample Name: N1243-07 Acquired: 1/26/2022 14:23:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1792388	-.001168	.0191964
Stddev	.0101098	.000813	.0000756
%RSD	5.640419	69.54653	.3939981

#1	.1901322	-.001214	.0191535
#2	.1774267	-.000334	.0192837
#3	.1701576	-.001957	.0191520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.349	74963.36	4421.888	1897.879	2258.905
Stddev	14.217	65.74	35.330	6.785	13.594
%RSD	.6256500	.0876932	.7989896	.3575120	.6017838

#1	2287.098	74955.15	4383.289	1890.232	2268.537
#2	2258.732	74902.11	4429.747	1903.177	2243.356
#3	2271.217	75032.81	4452.626	1900.230	2264.823

Sample Name: N1243-11DUP Acquired: 1/26/2022 14:27:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.003068	-.003095	.0006413	.0026485	-.000748	.1582567	.2897034
Stddev	.000962	.002005	.0013084	.0015092	.001528	.0095539	.0042389
%RSD	31.35088	64.77777	204.0129	56.98285	204.4185	6.036943	1.463192

#1	-.003382	-.002682	.0018688	.0018563	-.002260	.1475862	.2852198
#2	-.003834	-.005273	.0007905	.0017004	.000796	.1611667	.2936456
#3	-.001989	-.001328	-.000735	.0043889	-.000779	.1660172	.2902448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000487	.0000332	4.407111	.0007784	.0007255	.0013240	.0162415
Stddev	.0000050	.0000214	.053714	.0000841	.0001023	.0002337	.0026332
%RSD	10.30501	64.37847	1.218800	10.80127	14.10686	17.65002	16.21307

#1	.0000430	.0000394	4.352475	.0007062	.0007418	.0014766	.0139804
#2	.0000523	.0000508	4.459852	.0008707	.0006160	.0010550	.0191326
#3	.0000510	.0000094	4.409006	.0007584	.0008187	.0014405	.0156114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854793	1.009167	.0023634	.0004097	377.6896	-.002012	.1672485
Stddev	.0008023	.022867	.0004495	.0002059	5.9418	.004201	.0003128
%RSD	.9385305	2.265904	19.01696	50.25215	1.573202	208.8568	.1870115

#1	.0855105	.984255	.0028720	.0003380	371.2689	.001152	.1675433
#2	.0862655	1.014044	.0020195	.0002492	378.8057	-.006779	.1672817
#3	.0846619	1.029201	.0021989	.0006418	382.9943	-.000408	.1669204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.738262	.0490269	.0005426	.0016327	.0000138	.1988808	.0011022
Stddev	.029259	.0008128	.0001327	.0003936	.0010396	.0119939	.0004328
%RSD	1.683204	1.657901	24.45605	24.10657	7513.290	6.030690	39.26301

#1	1.769248	.0482829	.0006742	.0020783	.0001024	.2126464	.0015149
#2	1.711108	.0498944	.0004088	.0014873	-.001067	.1906809	.0006518
#3	1.734431	.0489033	.0005448	.0013325	.001006	.1933151	.0011400

Sample Name: N1243-11DUP Acquired: 1/26/2022 14:27:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8153325	-.002996	.0341478
Stddev	.0067854	.000598	.0001712
%RSD	.8322286	19.95057	.5012170

#1	.8100714	-.003632	.0340363
#2	.8229912	-.002909	.0340622
#3	.8129348	-.002447	.0343449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.589	72050.23	4510.749	1844.526	2078.552
Stddev	10.349	168.31	48.872	9.097	9.579
%RSD	.4737243	.2335983	1.083456	.4931648	.4608728

#1	2196.474	72106.34	4557.901	1851.721	2089.516
#2	2177.570	72183.32	4460.322	1847.556	2074.335
#3	2179.723	71861.04	4514.025	1834.301	2071.804

Sample Name: N1243-11LX5 Acquired: 1/26/2022 14:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.000373	-.000283	.0005828	.0008973	-.000630	.0342881	.0548505
Stddev	.001270	.002305	.0002289	.0024839	.001425	.0055055	.0008904
%RSD	340.4251	813.8574	39.26946	276.8104	226.2940	16.05647	1.623243

#1	.000995	-.000715	.0003716	.0034224	.000997	.0315504	.0544915
#2	-.001515	.002207	.0005508	-.001543	-.001657	.0306882	.0541956
#3	-.000599	-.002343	.0008260	.000813	-.001230	.0406257	.0558642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000514	.0001105	.8785325	-.000358	.0000750	-.000087	-.001363
Stddev	.0000291	.0000051	.0102997	.000120	.0002955	.000415	.013644
%RSD	56.57411	4.609212	1.172373	33.36735	394.1664	475.1065	1000.989

#1	.0000193	.0001050	.8772287	-.000484	-.000197	.000289	.002014
#2	.0000592	.0001114	.8689469	-.000345	.000033	-.000018	-.016378
#3	.0000759	.0001150	.8894221	-.000246	.000389	-.000533	.010275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166448	.2048258	.0008072	.0004826	68.48812	-.001263	.0316355
Stddev	.0002261	.0172862	.0003103	.0001753	.41307	.000948	.0003952
%RSD	1.358667	8.439482	38.44558	36.33201	.6031268	75.04632	1.249377

#1	.0164090	.1895468	.0011497	.0006314	68.11665	-.000702	.0317465
#2	.0168599	.2013418	.0005448	.0002893	68.93296	-.000729	.0319634
#3	.0166655	.2235886	.0007271	.0005271	68.41476	-.002357	.0311966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433052	.0093064	.0000125	-.000096	.0011025	.0380487	.0014220
Stddev	.0119767	.0006741	.0003290	.000673	.0000273	.0088937	.0002573
%RSD	4.922506	7.243956	2632.269	701.0543	2.475455	23.37450	18.09331

#1	.2408472	.0094567	.0000028	.000540	.0010780	.0310226	.0016030
#2	.2327481	.0085699	.0003463	-.000028	.0011319	.0480482	.0015354
#3	.2563202	.0098928	-.000312	-.000801	.0010976	.0350753	.0011274

Sample Name: N1243-11LX5 Acquired: 1/26/2022 14:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1458590	.0005917	.0066638
Stddev	.0024848	.0010195	.0000810
%RSD	1.703592	172.3053	1.214715

#1	.1430727	.0013478	.0065712
#2	.1466588	.0009949	.0067211
#3	.1478453	-.000568	.0066991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.125	75596.56	4367.359	1911.467	2343.999
Stddev	56.382	200.51	41.586	6.850	61.094
%RSD	2.420759	.2652422	.9521920	.3583875	2.606402

#1	2266.538	75699.99	4359.118	1903.557	2275.721
#2	2344.891	75365.44	4412.448	1915.454	2362.776
#3	2375.947	75724.23	4330.510	1915.390	2393.502

Sample Name: N1243-11MS Acquired: 1/26/2022 14:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8610949	1.926940	.9714488	2.037497	.8634146	2.320952	.5103924
Stddev	.0033918	.017521	.0058031	.011866	.0084791	.012531	.0014196
%RSD	.3938945	.9092482	.5973612	.5823778	.9820378	.5399134	.2781402

#1	.8648363	1.946835	.9772543	2.046387	.8727413	2.306806	.5092655
#2	.8602271	1.920172	.9714438	2.042081	.8613306	2.330661	.5119868
#3	.8582214	1.913813	.9656482	2.024023	.8561718	2.325389	.5099248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1932050	.2074331	5.393872	.3947566	.2049759	.3179337	3.267396
Stddev	.0011284	.0017024	.062862	.0021371	.0017755	.0033050	.039457
%RSD	.5840469	.8206952	1.165441	.5413785	.8662212	1.039534	1.207591

#1	.1942449	.2092732	5.415698	.3927343	.2069573	.3216418	3.222997
#2	.1933650	.2071120	5.323006	.3969925	.2044415	.3168614	3.298448
#3	.1920052	.2059142	5.442913	.3945432	.2035289	.3152980	3.280743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2983731	2.995598	.5083144	.0771296	363.7362	.3136933	.3715332
Stddev	.0028467	.050760	.0039380	.0002166	3.6995	.0028704	.0055041
%RSD	.9540774	1.694478	.7747178	.2807851	1.017095	.9150283	1.481458

#1	.2950936	2.960543	.5127824	.0768937	366.8315	.3158427	.3764276
#2	.2998199	2.972445	.5068120	.0773194	359.6388	.3104336	.3655748
#3	.3002058	3.053806	.5053487	.0771758	364.7382	.3148035	.3725973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.20634	.3351787	.4435359	.7190176	.2251845	1.212245	6.339942
Stddev	.13965	.0028145	.0027641	.0019030	.0021103	.025817	.010764
%RSD	.9829839	.8396924	.6231914	.2646725	.9371432	2.129713	.1697854

#1	14.04567	.3351743	.4456950	.7208761	.2227478	1.184444	6.337224
#2	14.27487	.3379954	.4444921	.7191038	.2264177	1.216827	6.330797
#3	14.29848	.3323665	.4404207	.7170730	.2263881	1.235465	6.351805

Sample Name: N1243-11MS Acquired: 1/26/2022 14:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.7764312	.2292268	.2460607
Stddev	.0057990	.0017350	.0005607
%RSD	.7468789	.7568885	.2278744

#1	.7785241	.2272459	.2464151
#2	.7808932	.2299582	.2463528
#3	.7698763	.2304764	.2454143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.781	72723.46	4377.982	1785.858	2107.533
Stddev	23.712	135.93	20.185	27.876	20.595
%RSD	1.057716	.1869100	.4610575	1.560955	.9772047

#1	2215.905	72824.75	4354.675	1764.630	2084.447
#2	2246.970	72776.67	4389.498	1817.428	2114.135
#3	2262.468	72568.98	4389.773	1775.517	2124.018

Sample Name: N1243-11MSD Acquired: 1/26/2022 14:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8702274	1.935723	.9802238	2.052377	.8706166	2.312152	.5132424
Stddev	.0092314	.015271	.0060797	.021595	.0072604	.004986	.0021505
%RSD	1.060798	.7889210	.6202313	1.052176	.8339354	.2156246	.4190068

#1	.8681812	1.930595	.9773224	2.051150	.8701830	2.313432	.5115081
#2	.8621908	1.923676	.9761384	2.031422	.8635828	2.306651	.5125704
#3	.8803102	1.952899	.9872106	2.074559	.8780841	2.316372	.5156487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1906347	.2074885	5.242501	.3898308	.2047778	.3171019	3.226881
Stddev	.0013821	.0001559	.046114	.0007707	.0002642	.0008081	.060533
%RSD	.7250169	.0751300	.8796109	.1977073	.1290247	.2548489	1.875899

#1	.1917652	.2076407	5.235232	.3894002	.2044799	.3167743	3.158498
#2	.1890939	.2073292	5.200453	.3907206	.2049840	.3180224	3.248538
#3	.1910451	.2074955	5.291817	.3893716	.2048693	.3165091	3.273606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2967316	2.956924	.5064306	.0757627	371.5108	.3119725	.3743078
Stddev	.0031692	.039552	.0004385	.0004734	3.3811	.0043069	.0009036
%RSD	1.068022	1.337603	.0865798	.6248885	.9100859	1.380546	.2414080

#1	.2935525	2.927986	.5062722	.0752548	368.8543	.3109820	.3743242
#2	.2967517	2.940793	.5060933	.0758418	375.3167	.3082472	.3752030
#3	.2998907	3.001992	.5069262	.0761917	370.3613	.3166884	.3733960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.42743	.3278122	.4434526	.7136453	.2247328	1.250486	6.299324
Stddev	.20086	.0029768	.0002541	.0030343	.0010264	.009185	.009343
%RSD	1.392192	.9080914	.0573057	.4251812	.4566960	.7344899	.1483189

#1	14.22559	.3267658	.4435690	.7121669	.2237418	1.241160	6.304587
#2	14.62729	.3254999	.4431611	.7116335	.2257911	1.250774	6.304848
#3	14.42943	.3311710	.4436277	.7171354	.2246655	1.259523	6.288536

Sample Name: N1243-11MSD Acquired: 1/26/2022 14:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.7751789	.2283381	.2445884
Stddev	.0043658	.0018784	.0010146
%RSD	.5632045	.8226550	.4148253

#1	.7730518	.2273438	.2442733
#2	.7722843	.2305047	.2437687
#3	.7802006	.2271659	.2457231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.687	72789.84	4439.051	1776.114	2091.402
Stddev	17.558	54.15	37.908	5.624	14.463
%RSD	.7910207	.0743963	.8539646	.3166487	.6915651

#1	2224.813	72774.23	4404.445	1771.646	2097.266
#2	2234.112	72850.08	4479.566	1774.267	2102.013
#3	2200.137	72745.20	4433.141	1782.430	2074.927

Sample Name: N1243-11A Acquired: 1/26/2022 14:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.7507272	1.680226	.8531072	1.792750	-.003452	2.004444	.4810133
Stddev	.0071426	.020451	.0113207	.021046	.000718	.047122	.0109020
%RSD	.9514295	1.217182	1.327002	1.173973	20.78872	2.350871	2.266464

#1	.7502314	1.667649	.8432869	1.785738	-.002634	2.044049	.4908656
#2	.7438455	1.669205	.8505452	1.776104	-.003742	1.952330	.4693009
#3	.7581049	1.703824	.8654893	1.816407	-.003979	2.016953	.4828733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1632201	.1800777	5.193652	.3392721	.1779783	.2759423	2.846270
Stddev	.0040232	.0005430	.162760	.0024421	.0004555	.0014541	.051240
%RSD	2.464925	.3015330	3.133822	.7198021	.2559248	.5269419	1.800265

#1	.1674216	.1795698	5.360788	.3396663	.1774523	.2776118	2.791698
#2	.1594026	.1806500	5.035653	.3366568	.1782418	.2749532	2.853755
#3	.1628362	.1800134	5.184516	.3414931	.1782407	.2752619	2.893356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670636	2.700637	.4408352	.0668012	373.0324	.2723936	.3406603
Stddev	.0036468	.009368	.0011455	.0001869	7.5746	.0074893	.0018648
%RSD	1.365518	.3468890	.2598417	.2798135	2.030556	2.749447	.5474028

#1	.2678993	2.710789	.4411004	.0665992	365.3314	.2657984	.3386457
#2	.2630715	2.698794	.4418248	.0669681	373.2919	.2708470	.3410092
#3	.2702200	2.692327	.4395804	.0668362	380.4740	.2805355	.3423260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.99690	.3001361	.0006879	.0006339	-.000432	.2563342	5.520101
Stddev	.36423	.0077665	.0002893	.0007566	.000985	.0180609	.011589
%RSD	2.802473	2.587677	42.06406	119.3512	227.8714	7.045834	.2099334

#1	12.57935	.3080057	.0010153	.0012732	-.000398	.2384861	5.523244
#2	13.24931	.2924769	.0005816	-.000201	-.001434	.2746006	5.529794
#3	13.16204	.2999257	.0004666	.000830	.000535	.2559159	5.507265

Sample Name: N1243-11A Acquired: 1/26/2022 14:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.7883801	.1985074	.2145094
Stddev	.0016502	.0012615	.0049674
%RSD	.2093141	.6354713	2.315707

#1	.7866098	.1987982	.2189291
#2	.7886547	.1971259	.2091333
#3	.7898757	.1995981	.2154657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.623	72868.85	4507.742	1814.697	2121.436
Stddev	21.644	42.91	122.743	6.244	19.376
%RSD	.9612526	.0588824	2.722942	.3441063	.9133406

#1	2258.216	72918.39	4373.986	1812.385	2132.905
#2	2269.204	72843.59	4615.214	1809.938	2132.339
#3	2227.450	72844.57	4534.026	1821.767	2099.066

Sample Name: PB142230BL Acquired: 1/26/2022 14:47:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0012102	.0004037	.0001056	-.001164	-.000513	.0063183	-.001392
Stddev	.0012649	.0012149	.0004408	.001896	.000265	.0014065	.000584
%RSD	104.5173	300.8913	417.2913	162.8939	51.68132	22.26137	41.96745

#1	.0026702	-.000490	-.000343	.000744	-.000808	.0069157	-.002058
#2	.0004472	-.000086	.000538	-.003048	-.000293	.0073276	-.001146
#3	.0005132	.001787	.000122	-.001188	-.000440	.0047117	-.000970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000268	.0000265	.0058493	.0000277	.0000027	-.000473	-.000995
Stddev	.0000757	.0000064	.0097924	.0002354	.0001093	.000244	.005134
%RSD	282.8617	24.06864	167.4130	849.2331	4102.395	51.68909	516.0628

#1	.0000700	.0000298	.0060510	.0002700	.0001090	-.000335	-.002145
#2	-.000061	.0000305	-.004042	-.000200	-.000109	-.000328	-.005457
#3	.000071	.0000191	.015539	.000013	.000008	-.000755	.004617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001764	-.009877	.0001072	.0002463	.0665529	-.002413	-.000356
Stddev	.0003258	.010575	.0002097	.0001272	.0064794	.004015	.000091
%RSD	184.7202	107.0644	195.6814	51.65990	9.735726	166.4194	25.49465

#1	-.000121	-.016532	.0001139	.0002997	.0665813	-.006815	-.000392
#2	.000524	-.015417	.0003134	.0003382	.0730180	.001047	-.000253
#3	.000126	.002317	-.000106	.0001011	.0600593	-.001470	-.000424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008081	-.001120	-.000029	-.000899	-.000350	-.006369	.0013638
Stddev	.007079	.000608	.000174	.001054	.000700	.004299	.0011578
%RSD	87.60280	54.28431	590.8366	117.2434	200.1182	67.50520	84.89350

#1	-.000806	-.000490	.000169	.000274	-.000153	-.008396	.0025291
#2	-.014947	-.001704	-.000101	-.001765	-.001126	-.001431	.0013488
#3	-.008489	-.001167	-.000156	-.001205	.000231	-.009280	.0002136

Sample Name: PB142230BL Acquired: 1/26/2022 14:47:33 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.002581	.0019759	.0000065
Stddev	.001154	.0008162	.0000374
%RSD	44.70396	41.30527	578.1189

#1	-.003177	.0018439	.0000232
#2	-.001251	.0028500	-.000036
#3	-.003315	.0012338	.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.931	79238.73	4419.131	2035.867	2651.574
Stddev	43.258	32.52	98.630	25.836	42.753
%RSD	1.753507	.0410389	2.231896	1.269037	1.612346

#1	2419.241	79219.37	4314.353	2006.189	2604.771
#2	2477.913	79276.27	4432.867	2048.079	2661.378
#3	2503.640	79220.54	4510.173	2053.334	2688.573

Sample Name: PB142230BS Acquired: 1/26/2022 14:51:36 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8416351	2.115002	.9824595	2.083295	.8610551	2.116171
Stddev	.0079626	.020191	.0054665	.019940	.0064299	.030150
%RSD	.9460821	.9546572	.5564149	.9571443	.7467496	1.424730

#1	.8498282	2.138311	.9884615	2.106224	.8683940	2.081790
#2	.8339251	2.102940	.9811510	2.070008	.8583600	2.138103
#3	.8411520	2.103753	.9777659	2.073653	.8564114	2.128618

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2341748	.2040764	.1954085	1.041081	.3902684	.1946853
Stddev	.0024403	.0020592	.0009166	.033416	.0006711	.0001902
%RSD	1.042102	1.009060	.4690683	3.209735	.1719471	.0976983

#1	.2314597	.2022513	.1955188	1.005871	.3910372	.1948454
#2	.2361853	.2063089	.1962649	1.072354	.3899679	.1944751
#3	.2348794	.2036691	.1944417	1.045019	.3898000	.1947355

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3311520	3.030761	.2135467	2.012142	.4852990	.0743349
Stddev	.0014367	.038879	.0019390	.036597	.0012104	.0001159
%RSD	.4338502	1.282798	.9079761	1.818809	.2494026	.1559547

#1	.3328107	3.022990	.2113125	1.970155	.4859899	.0744624
#2	.3302999	2.996356	.2145383	2.037276	.4860056	.0743062
#3	.3303453	3.072939	.2147893	2.028996	.4839014	.0742360

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.021827	.3125925	.2060157	10.40403	.3298886	.4377531
Stddev	.014297	.0060659	.0022232	.08617	.0019417	.0006609
%RSD	.4731367	1.940517	1.079131	.8281905	.5885908	.1509711

#1	3.025700	.3055932	.2046591	10.43244	.3278131	.4384572
#2	3.005992	.3163215	.2085814	10.30725	.3316608	.4371462
#3	3.033789	.3158628	.2048066	10.47241	.3301918	.4376559

Sample Name: PB142230BS Acquired: 1/26/2022 14:51:36 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	.6866838	.2187903	.9550715	5.604432	F -.006219	.2138090
Stddev	.0018649	.0004306	.0141966	.009912	.002481	.0018616
%RSD	.2715833	.1968166	1.486441	.1768572	39.89895	.8706952

#1	.6885527	.2182934	.9508089	5.604993	-.006866	.2120363
#2	.6848229	.2190540	.9434945	5.614052	-.008313	.2136422
#3	.6866759	.2190235	.9709110	5.594252	-.003479	.2157484

Elem	Sr4077
Units	ppm
Avg	.2128023
Stddev	.0019614
%RSD	.9216859

#1	.2105492
#2	.2137299
#3	.2141279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.567	78461.76	4353.600	1976.763	2489.043
Stddev	25.540	157.92	39.131	15.551	24.285
%RSD	1.059079	.2012728	.8988216	.7866796	.9756890

#1	2382.329	78293.34	4384.858	1986.479	2461.908
#2	2422.847	78485.45	4309.714	1958.827	2496.480
#3	2429.526	78606.51	4366.228	1984.981	2508.739

Sample Name: CCV02 Acquired: 1/26/2022 14:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.240817	5.101393	4.959104	5.087068	5.224151	10.16378	10.63900
Stddev	.013640	.011034	.015659	.007316	.004790	.02235	.11306
%RSD	.2602641	.2162974	.3157630	.1438090	.0916884	.2199369	1.062673

#1	5.236940	5.101894	4.944994	5.080510	5.229657	10.16187	10.71748
#2	5.229535	5.090116	4.956368	5.085736	5.221858	10.18703	10.69011
#3	5.255976	5.112167	4.975951	5.094958	5.220939	10.14244	10.50942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2445388	2.446467	23.61820	.9449773	2.453692	1.307770	4.834288
Stddev	.0019591	.007567	.09093	.0010791	.007198	.002085	.020411
%RSD	.8011575	.3093187	.3850102	.1141919	.2933530	.1594658	.4222158

#1	.2453975	2.442391	23.69457	.9454385	2.447141	1.305478	4.810723
#2	.2459219	2.441812	23.64241	.9437442	2.452536	1.308274	4.846432
#3	.2422969	2.455199	23.51761	.9457491	2.461398	1.309557	4.845709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487053	24.66569	2.428955	1.212562	26.65139	2.462044	2.546784
Stddev	.013214	.17935	.005065	.003555	.05477	.013300	.009292
%RSD	.5312983	.7271161	.2085346	.2932148	.2055043	.5401999	.3648394

#1	2.494560	24.80735	2.426318	1.210915	26.60242	2.465404	2.541807
#2	2.494804	24.72567	2.425752	1.216642	26.64123	2.473342	2.541041
#3	2.471796	24.46403	2.434795	1.210128	26.71054	2.447386	2.557504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84325	4.956014	5.183940	4.885837	5.269945	5.240202	4.992206
Stddev	.03878	.049418	.006568	.013090	.030112	.087681	.015238
%RSD	.1500661	.9971334	.1266927	.2679164	.5713952	1.673233	.3052430

#1	25.80147	4.980852	5.176495	4.871716	5.285353	5.139001	4.993871
#2	25.87810	4.988086	5.186415	4.888229	5.289235	5.288225	4.976203
#3	25.85018	4.899104	5.188911	4.897565	5.235247	5.293381	5.006543

Sample Name: CCV02 Acquired: 1/26/2022 14:55:27 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	4.875070	5.111418	5.028380
Stddev	.018461	.038720	.025443
%RSD	.3786830	.7575155	.5059965

#1	4.876681	5.143616	5.043922
#2	4.855856	5.122182	5.042201
#3	4.892672	5.068455	4.999017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.106	76044.33	4393.444	1852.006	2172.848
Stddev	2.547	104.73	41.894	7.687	3.537
%RSD	.1126540	.1377248	.9535574	.4150436	.1627638

#1	2258.932	75950.13	4357.486	1852.724	2171.632
#2	2263.908	76025.74	4383.398	1859.308	2176.832
#3	2260.477	76157.11	4439.448	1843.985	2170.079

Sample Name: CCB02 Acquired: 1/26/2022 14:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001772	.0001821	.0002555	.0014916	-.000059	.0053206	-.000182
Stddev	.002127	.0022728	.0002852	.0029543	.000953	.0063315	.000297
%RSD	120.0209	1248.184	111.6310	198.0664	1608.003	118.9983	163.2774

#1	-.000056	-.000024	.0005590	-.001479	-.001079	-.001652	-.000520
#2	-.001109	-.001981	-.000007	.001524	.000809	.010710	-.000069
#3	-.004151	.002551	.000215	.004429	.000092	.006904	.000042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000213	.0001418	.0091480	-.000055	.0003479	-.000468	.0011063
Stddev	.0000209	.0001147	.0176965	.000451	.0000482	.000253	.0068488
%RSD	98.23995	80.85745	193.4462	828.0313	13.85135	54.13325	619.0564

#1	.0000305	.0002629	.0179947	-.000163	.0003650	-.000243	.0037595
#2	.0000361	.0001277	-.011227	.000441	.0003852	-.000419	.0062317
#3	-.000003	.0000349	.020677	-.000441	.0002935	-.000742	-.006672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007885	.0077696	.0001487	.0003691	-.265904	-.002383	-.000187
Stddev	.0003673	.0063421	.0004390	.0002254	.008865	.003834	.000143
%RSD	46.57796	81.62659	295.1513	61.05482	3.333847	160.8992	76.31476

#1	.0004504	.0110873	.0006527	.0005838	-.274980	-.006035	-.000113
#2	.0011792	.0117646	-.000151	.0003891	-.265464	.001610	-.000097
#3	.0007358	.0004569	-.000056	.0001344	-.257267	-.002723	-.000352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.103143	.0058836	.0049624	.0001527	.0001959	-.002657	.0021931
Stddev	.021761	.0001153	.0012312	.0002853	.0010346	.012389	.0009715
%RSD	21.09751	1.960094	24.81170	186.8192	528.0348	466.2497	44.29939

#1	-.115481	.0058308	.0062431	.0001218	.0003229	-.016957	.0028250
#2	-.078018	.0058041	.0048565	.0004523	.0011613	.004167	.0010744
#3	-.115932	.0060159	.0037875	-.000116	-.000896	.004819	.0026800

Sample Name: CCB02 Acquired: 1/26/2022 14:59:20 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	-.001604	-.001435	.0004902
Stddev	.000487	.000643	.0000269
%RSD	30.33487	44.77056	5.495164

#1	-.001550	-.000894	.0005019
#2	-.001148	-.001267	.0005093
#3	-.002116	-.002145	.0004594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.577	77817.29	4406.121	2019.846	2598.036
Stddev	16.700	117.09	85.296	17.415	19.385
%RSD	.6887863	.1504698	1.935853	.8622155	.7461248

#1	2417.738	77948.88	4501.573	2001.110	2595.249
#2	2443.611	77724.61	4337.367	2035.541	2618.663
#3	2412.382	77778.38	4379.425	2022.886	2580.195

Sample Name: PB142208TB Acquired: 1/26/2022 15:03:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.005578	-.002790	.0010496	.0031629	.0007576	.0072619
Stddev	.001232	.000933	.0018864	.0010340	.0013773	.0073225
%RSD	22.07944	33.43204	179.7351	32.69227	181.8107	100.8351

#1	-.006300	-.003846	-.000032	.0021640	.0017030	-.001168
#2	-.004156	-.002446	-.000047	.0030960	.0013924	.010905
#3	-.006277	-.002078	.003228	.0042288	-.000823	.012048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000896	-.000040	-.000033	.0191936	.0004577	-.000245
Stddev	.000199	.000031	.000095	.0157422	.0002112	.000211
%RSD	22.17455	77.65174	287.8717	82.01829	46.14511	86.30162

#1	-.001034	-.000025	.000077	.0021713	.0006906	-.000080
#2	-.000984	-.000020	-.000093	.0332273	.0002787	-.000171
#3	-.000668	-.000076	-.000083	.0221821	.0004037	-.000483

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000480	.0108486	.0005204	.0102539	.0001532	.0004445
Stddev	.000087	.0031223	.0001038	.0213313	.0004520	.0000501
%RSD	18.16552	28.78050	19.94799	208.0300	295.0695	11.26422

#1	-.000402	.0121776	.0004124	.0077597	.0006633	.0004713
#2	-.000574	.0130866	.0006194	-.009721	-.000006	.0004756
#3	-.000465	.0072817	.0005293	.032723	-.000197	.0003868

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 407.3566	.0008333	.0035416	-.051017	.0035467	.0011324
Stddev	3.8980	.0001974	.0001265	.018010	.0005266	.0000706
%RSD	.9569060	23.68544	3.572868	35.30188	14.84818	6.238183

#1	405.5395	.0008297	.0036755	-.070172	.0040190	.0011595
#2	411.8314	.0006378	.0034240	-.048452	.0029789	.0010522
#3	404.6990	.0010325	.0035254	-.034427	.0036423	.0011854

Sample Name: PB142208TB Acquired: 1/26/2022 15:03:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0018824	.0007331	.0255727	.0008237	.0007349	-.003741
Stddev	.0007894	.0012243	.0074665	.0011531	.0019565	.000383
%RSD	41.93781	166.9909	29.19711	139.9844	266.2050	10.23054

#1	.0026330	-.000656	.0254226	.0021127	-.001512	-.003343
#2	.0010591	.001199	.0181824	-.000110	.002061	-.004106
#3	.0019550	.001656	.0331131	.000468	.001655	-.003775

Elem	Sr4077
Units	ppm
Avg	.0001791
Stddev	.0000592
%RSD	33.05703

#1	.0001640
#2	.0001289
#3	.0002444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.619	71717.60	4351.440	1859.803	2122.024
Stddev	44.654	260.93	81.540	28.144	38.147
%RSD	2.019964	.3638260	1.873858	1.513293	1.797652

#1	2262.118	71453.16	4275.607	1843.880	2165.983
#2	2182.682	71724.77	4437.686	1843.230	2097.613
#3	2187.055	71974.87	4341.027	1892.299	2102.478

Sample Name: N1197-01DLX10 Acquired: 1/26/2022 15:07:31 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0019017	-.001345	-.000437	-.005115	-.000829	.0107625	.2568237
Stddev	.0011383	.000678	.000386	.001006	.001992	.0037394	.0042499
%RSD	59.85546	50.44221	88.19463	19.66982	240.2236	34.74432	1.654803

#1	.0029987	-.001125	-.000560	-.005170	-.002558	.0078660	.2519292
#2	.0007262	-.000804	-.000005	-.006092	-.001277	.0094376	.2589635
#3	.0019802	-.002106	-.000747	-.004082	.001348	.0149840	.2595784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000403	.0000298	17.34617	.0288780	.0063061	-.000249	2.747601
Stddev	.0000264	.0001133	.10329	.0003668	.0001237	.000114	.045535
%RSD	65.43163	380.0842	.5954533	1.270237	1.961060	45.94683	1.657278

#1	.0000236	.0000221	17.24928	.0284959	.0061681	-.000276	2.695082
#2	.0000707	-.000079	17.33439	.0292274	.0063432	-.000124	2.776048
#3	.0000266	.000147	17.45485	.0289105	.0064069	-.000348	2.771673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1259969	10.11488	.0106630	.0003555	375.4503	.0227278	.0346454
Stddev	.0012765	.02145	.0003586	.0000742	3.8221	.0020427	.0005434
%RSD	1.013154	.2120297	3.363181	20.87934	1.018003	8.987545	1.568450

#1	.1245749	10.09056	.0108880	.0003164	373.9376	.0234599	.0344291
#2	.1263716	10.12296	.0108515	.0003091	372.6160	.0204200	.0352637
#3	.1270441	10.13111	.0102494	.0004411	379.7972	.0243036	.0342436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.86374	.8271321	.0006882	.0358494	.0427929	3.907399	1.273063
Stddev	.39186	.0090208	.0001638	.0008061	.0008731	.031781	.008071
%RSD	.8543987	1.090609	23.79751	2.248599	2.040263	.8133508	.6340198

#1	45.42479	.8374705	.0007605	.0367634	.0431168	3.874021	1.282383
#2	46.17831	.8208620	.0005008	.0355450	.0418041	3.910880	1.268418
#3	45.98811	.8230637	.0008035	.0352398	.0434577	3.937296	1.268388

Sample Name: N1197-01DLX10 Acquired: 1/26/2022 15:07:31 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.461487	.0185453	.1548036
Stddev	.003159	.0006724	.0016649
%RSD	.1283287	3.625432	1.075459

#1	2.464897	.0190420	.1528828
#2	2.458662	.0177802	.1558329
#3	2.460901	.0188137	.1556950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.907	70293.30	4442.206	1818.184	2034.619
Stddev	20.447	68.96	14.391	23.727	16.575
%RSD	.9397066	.0980968	.3239620	1.304982	.8146589

#1	2153.450	70216.55	4448.080	1845.581	2016.301
#2	2193.448	70313.34	4452.731	1804.273	2048.582
#3	2180.823	70350.02	4425.807	1804.699	2038.973

Sample Name: N1259-01 Acquired: 1/26/2022 15:11:41 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W-W-TREATMEN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008975	-.251121	-.047488	.0635528	-.011673	.0057549
Stddev	.004924	.010815	.007429	.0015789	.003345	.0060582
%RSD	54.86962	4.306746	15.64342	2.484434	28.65840	105.2713

#1	-.003798	-.243226	-.055044	.0629521	-.015536	.0118035
#2	-.013600	-.263448	-.047228	.0653439	-.009719	.0057741
#3	-.009527	-.246689	-.040193	.0623624	-.009764	-.000313

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362304	.0021129	-.003479	449.8653	.3741092	.3751314
Stddev	.0015574	.0000260	.000199	18.4302	.0030620	.0109625
%RSD	4.298631	1.229675	5.725247	4.096836	.8184712	2.922309

#1	.0344744	.0020854	-.003629	428.5881	.3707418	.3624784
#2	.0367727	.0021370	-.003253	460.8677	.3748594	.3817791
#3	.0374442	.0021163	-.003555	460.1403	.3767262	.3811367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046629	.4358218	.0043734	2.154443	1.139832	-.001497
Stddev	.001836	.0242856	.0010660	.126672	.036344	.000926
%RSD	3.936487	5.572365	24.37406	5.879565	3.188529	61.84042

#1	-.044942	.4119418	.0056016	2.008579	1.097938	-.002227
#2	-.046361	.4350302	.0038299	2.236779	1.162917	-.001808
#3	-.048584	.4604936	.0036887	2.217972	1.158640	-.000456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 6624.524	-.008749	.0756236	429.7539	.4554811	6.754287
Stddev	538.212	.005387	.0008847	3.8460	.0150336	.191997
%RSD	8.124535	61.57031	1.169905	.8949224	3.300587	2.842591

#1	7200.102	-.003908	.0757098	426.5237	.4384663	6.558388
#2	6539.723	-.007787	.0764621	434.0083	.4669683	6.942127
#3	6133.747	-.014552	.0746990	428.7296	.4610089	6.762345

Sample Name: N1259-01 Acquired: 1/26/2022 15:11:41 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: W-W-TREATMEN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020573	.0106461	7.079404	.2519897	F 5461.056	.2795207
Stddev	.002791	.0018538	.200741	.0107502	144.766	.0171343
%RSD	13.56706	17.41324	2.835568	4.266106	2.650877	6.129900

#1	-.017798	.0098510	6.874965	.2396253	5317.603	.2613922
#2	-.020540	.0127649	7.276231	.2572189	5607.100	.2954481
#3	-.023380	.0093224	7.087015	.2591247	5458.465	.2817218

Elem	Sr4077
Units	ppm
Avg	.6959711
Stddev	.0190789
%RSD	2.741335

#1	.6746576
#2	.7114553
#3	.7018004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.903	29107.27	2719.837	806.6318	621.8486
Stddev	23.771	196.07	54.469	8.0261	16.2569
%RSD	2.363112	.6736020	2.002665	.9950101	2.614285

#1	1023.628	29132.42	2778.238	800.4842	635.3372
#2	978.891	28899.84	2670.416	803.6994	603.7981
#3	1015.192	29289.55	2710.857	815.7116	626.4105

Sample Name: PB142198BL Acquired: 1/26/2022 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001414	.0000986	.0003488	.0003771	-.000034	.0109396
Stddev	.001082	.0022442	.0006949	.0014717	.001479	.0096238
%RSD	76.52667	2275.558	199.2356	390.3031	4321.709	87.97219

#1	-.000695	-.001808	.0001877	.0015025	.001378	.0201372
#2	-.000888	-.000468	-.000251	-.001288	.000091	.0117419
#3	-.002658	.002572	.001110	.000917	-.001572	.0009398

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001275	.0000346	.0000621	.0205608	-.000097	.0000507
Stddev	.000208	.0000319	.0000661	.0111858	.000094	.0002031
%RSD	16.30432	92.21374	106.4330	54.40344	97.50635	400.4693

#1	-.001228	.0000689	-.000013	.0236522	-.000118	.0002545
#2	-.001503	.0000057	.000089	.0081545	-.000179	-.000152
#3	-.001095	.0000292	.000110	.0298759	.000006	.000049

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000471	.0007490	.0002627	.0200312	.0002880	.0004398
Stddev	.000197	.0124389	.0000756	.0027559	.0001557	.0001643
%RSD	41.87851	1660.678	28.76507	13.75818	54.06530	37.35016

#1	-.000268	-.006631	.0001851	.0169361	.0004655	.0005083
#2	-.000482	.015110	.0003360	.0209381	.0002241	.0005587
#3	-.000662	-.006233	.0002670	.0222193	.0001744	.0002524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.418888	.0020016	.0000338	F 1.343376	-.000844	.0050509
Stddev	.289446	.0023356	.0003162	.064398	.000186	.0011309
%RSD	3.438056	116.6837	934.5190	4.793755	22.08237	22.38927

#1	8.715532	.0004591	.0000927	1.274405	-.001048	.0063314
#2	8.403911	.0046888	.0003165	1.353790	-.000800	.0046323
#3	8.137222	.0008571	-.000308	1.401931	-.000684	.0041891

Sample Name: PB142198BL Acquired: 1/26/2022 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.000524	-.000655	-.004159	.0009246	F .4546768	.0004015
Stddev	.000252	.000193	.006710	.0018222	.0607022	.0003315
%RSD	48.07189	29.50328	161.3537	197.0670	13.35063	82.57400

#1	-.000507	-.000432	.003588	.0028290	.3856390	.0000297
#2	-.000784	-.000753	-.008173	-.000802	.4787030	.0006664
#3	-.000281	-.000779	-.007891	.000747	.4996884	.0005082

Elem	Sr4077
Units	ppm
Avg	-.000048
Stddev	.000063
%RSD	131.7550

#1	.000021
#2	-.000061
#3	-.000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.265	79708.76	4477.492	2082.853	2669.020
Stddev	44.056	131.17	62.367	18.706	46.499
%RSD	1.766283	.1645600	1.392909	.8980814	1.742161

#1	2447.710	79785.28	4440.246	2067.379	2620.573
#2	2499.783	79557.30	4442.737	2077.539	2673.200
#3	2535.302	79783.70	4549.493	2103.641	2713.288

Sample Name: PB142198BS Acquired: 1/26/2022 15:22:39 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8264314	2.038221	.9427090	2.002621	.8345087	2.090370
Stddev	.0030700	.009661	.0061293	.012539	.0046646	.033878
%RSD	.3714714	.4739956	.6501774	.6261176	.5589597	1.620679

#1	.8276758	2.049358	.9481968	2.014879	.8362427	2.119796
#2	.8229346	2.033211	.9360946	1.989819	.8292255	2.053334
#3	.8286837	2.032093	.9438357	2.003164	.8380579	2.097979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2299183	.1944231	.1882856	.9825150	.3701825	.1876517
Stddev	.0027035	.0023143	.0006086	.0085001	.0017871	.0009109
%RSD	1.175858	1.190340	.3232218	.8651352	.4827604	.4854042

#1	.2318713	.1966705	.1877263	.9856854	.3693782	.1866232
#2	.2268327	.1920473	.1881969	.9889741	.3689389	.1879753
#3	.2310509	.1945514	.1889337	.9728853	.3722304	.1883565

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3243611	2.874195	.2058190	1.927416	.4682414	.0708023
Stddev	.0002100	.049550	.0018179	.052757	.0018724	.0005780
%RSD	.0647501	1.723977	.8832397	2.737203	.3998856	.8163234

#1	.3244927	2.818702	.2038810	1.894893	.4661252	.0708789
#2	.3241189	2.914011	.2060895	1.899069	.4696831	.0701899
#3	.3244718	2.889870	.2074864	1.988288	.4689160	.0713382

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 7.444053	.2973087	.1982651	10.94922	.3158768	.4270323
Stddev	.078056	.0010866	.0004005	.13606	.0034588	.0015061
%RSD	1.048572	.3654855	.2020229	1.242678	1.094993	.3526856

#1	7.354051	.2985545	.1987075	10.79460	.3185612	.4252943
#2	7.484860	.2968155	.1979271	11.05068	.3119736	.4278497
#3	7.493246	.2965562	.1981607	11.00237	.3170957	.4279530

Sample Name: PB142198BS Acquired: 1/26/2022 15:22:39 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.6630084	.2139095	.9402894	5.426780	F .0649756	.2153180
Stddev	.0025553	.0011902	.0232352	.016081	.0031675	.0018910
%RSD	.3854141	.5564106	2.471074	.2963268	4.874911	.8782226

#1	.6609332	.2129953	.9134617	5.418500	.0635124	.2160424
#2	.6658626	.2134780	.9534108	5.416525	.0628043	.2131719
#3	.6622295	.2152553	.9539956	5.445313	.0686102	.2167396

Elem	Sr4077
Units	ppm
Avg	.2067828
Stddev	.0018516
%RSD	.8954092

#1	.2084917
#2	.2048157
#3	.2070411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.766	77963.51	4329.867	1957.884	2470.611
Stddev	22.232	187.29	55.801	12.221	19.501
%RSD	.9330353	.2402337	1.288758	.6241960	.7893287

#1	2357.112	77852.85	4273.855	1946.707	2448.128
#2	2396.427	78179.75	4385.456	1956.013	2480.753
#3	2394.757	77857.91	4330.290	1970.933	2482.950

Sample Name: PB142169TB Acquired: 1/26/2022 15:26:28 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.002079	-.003194	.0002457	.0025980	.0002216	.0095274
Stddev	.000722	.001672	.0004932	.0044280	.0001444	.0069316
%RSD	34.70900	52.34828	200.6718	170.4406	65.14414	72.75489

#1	-.002638	-.004805	.0007502	.0077012	.0000550	.0075416
#2	-.001264	-.001467	.0002222	.0003195	.0003017	.0172352
#3	-.002335	-.003310	-.000235	-.000227	.0003082	.0038053

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001431	-.000030	.0000068	.0083296	.0004241	-.000043
Stddev	.000231	.000012	.0000361	.0109652	.0000807	.000081
%RSD	16.11287	40.28175	534.3054	131.6401	19.03224	188.4215

#1	-.001645	-.000044	-.000031	-.000193	.0004910	-.000087
#2	-.001187	-.000021	.000009	.020700	.0003345	.000050
#3	-.001461	-.000026	.000042	.004482	.0004470	-.000092

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000358	.0028550	.0003648	.0104355	.0001665	.0005232
Stddev	.000081	.0010060	.0003292	.0091795	.0003645	.0002304
%RSD	22.65643	35.23537	90.24331	87.96383	218.9844	44.04519

#1	-.000373	.0039124	.0000357	-.000016	.0002760	.0007860
#2	-.000430	.0027427	.0006941	.014131	-.000240	.0003560
#3	-.000270	.0019099	.0003647	.017192	.000464	.0004274

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 375.4682	-.000882	.0035989	.1803682	.0001044	.0011559
Stddev	3.8362	.001842	.0002499	.0209249	.0003259	.0001343
%RSD	1.021700	208.8527	6.943995	11.60122	312.2193	11.62020

#1	375.7216	-.002335	.0037618	.1857297	.0004226	.0012805
#2	371.5116	.001189	.0037238	.1980907	.0001194	.0011736
#3	379.1713	-.001500	.0033112	.1572842	-.000229	.0010136

Sample Name: PB142169TB Acquired: 1/26/2022 15:26:28 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0015940	.0008234	.0215915	.0021017	F .0498946	-.003810
Stddev	.0008601	.0009149	.0340961	.0017717	.0033627	.001248
%RSD	53.95878	111.1076	157.9148	84.29815	6.739535	32.75246

#1	.0022028	.0016481	.0479923	.0005901	.0537645	-.003698
#2	.0006100	.0009830	-.016903	.0040513	.0482339	-.005110
#3	.0019692	-.000161	.033685	.0016638	.0476854	-.002622

Elem	Sr4077
Units	ppm
Avg	.0000249
Stddev	.0000340
%RSD	136.5243

#1	.0000642
#2	.0000055
#3	.0000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.783	71180.60	4363.272	1843.684	2107.656
Stddev	53.004	38.76	44.465	21.835	52.968
%RSD	2.416099	.0544526	1.019078	1.184306	2.513133

#1	2165.215	71192.54	4373.792	1856.667	2077.099
#2	2254.943	71211.98	4314.490	1855.910	2168.818
#3	2161.192	71137.27	4401.533	1818.475	2077.051

Sample Name: N1224-08 Acquired: 1/26/2022 15:42:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001690	-.000087	-.001263	-.003073	-.002323	-.001531	.0646084
Stddev	.000795	.001215	.000452	.002458	.000520	.011861	.0010595
%RSD	47.06319	1398.954	35.75634	79.98764	22.37534	774.5892	1.639827

#1	-.001953	-.001489	-.001671	-.005046	-.002669	-.015195	.0656907
#2	-.002320	.000613	-.001340	-.003853	-.002574	.006109	.0645611
#3	-.000796	.000615	-.000778	-.000320	-.001725	.004492	.0635734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000006	.0002182	41.48521	-.000258	.0005547	-.000858	.0056051
Stddev	.0000150	.0000507	.98055	.000222	.0000469	.000350	.0014625
%RSD	2537.392	23.25251	2.363620	86.04251	8.458794	40.83288	26.09276

#1	.0000164	.0002764	42.51037	-.000002	.0006019	-.000599	.0039443
#2	-.000001	.0001831	41.38889	-.000397	.0005080	-.001256	.0067008
#3	-.000013	.0001952	40.55637	-.000374	.0005542	-.000718	.0061700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678249	.3681318	.0004292	.0002623	82.63322	-.000430	.0274067
Stddev	.0003293	.0141611	.0002618	.0003331	.79575	.002087	.0006683
%RSD	.4855761	3.846751	60.99562	126.9947	.9629948	485.8145	2.438336

#1	.0678616	.3536304	.0006905	.0005803	83.35323	.001649	.0279792
#2	.0681344	.3819261	.0004302	.0002909	82.76760	-.002524	.0275685
#3	.0674788	.3688388	.0001669	-.000084	81.77884	-.000414	.0266724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4112068	.0060555	-.000035	-.001517	-.000705	.1600722	.0055588
Stddev	.0198376	.0003155	.000061	.000303	.000927	.0157188	.0020321
%RSD	4.824247	5.209877	176.2969	19.97993	131.5903	9.819795	36.55724

#1	.3976523	.0063944	-.000042	-.001279	-.000948	.1723419	.0078759
#2	.4019923	.0057704	-.000092	-.001414	-.001486	.1423542	.0047207
#3	.4339759	.0060015	.000030	-.001858	.000320	.1655204	.0040797

Sample Name: N1224-08 Acquired: 1/26/2022 15:42:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.3205266	.0010527	.1412655
Stddev	.0208037	.0008558	.0033073
%RSD	6.490482	81.29415	2.341192

#1	.3425646	.0019686	.1447789
#2	.3177862	.0002735	.1408049
#3	.3012288	.0009160	.1382126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.147	72828.73	4262.376	1845.910	2283.855
Stddev	33.835	108.56	71.077	12.506	36.074
%RSD	1.478728	.1490652	1.667555	.6774793	1.579521

#1	2268.424	72703.42	4185.614	1832.482	2263.739
#2	2268.801	72888.50	4275.602	1857.223	2262.325
#3	2327.216	72894.28	4325.911	1848.025	2325.502

Sample Name: N1224-16 Acquired: 1/26/2022 15:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0001096	-.000427	.0008664	.0000219	-.001077	-.003830	.0343375
Stddev	.0020312	.001375	.0006626	.0043591	.000830	.002260	.0002620
%RSD	1853.991	322.3105	76.47868	19884.38	77.05315	59.01550	.7630959

#1	-.000705	-.000301	.0013321	-.004948	-.000124	-.004840	.0340446
#2	-.001388	.000881	.0011593	.001819	-.001464	-.001241	.0345496
#3	.002422	-.001860	.0001078	.003195	-.001643	-.005409	.0344183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000563	.0001660	36.21517	-.000395	.0003781	-.000624	.0083244
Stddev	.0000337	.0000886	.12822	.000147	.0000463	.000256	.0031929
%RSD	59.78656	53.39749	.3540456	37.35577	12.25348	41.04965	38.35577

#1	.0000279	.0002275	36.36232	-.000315	.0004216	-.000335	.0054497
#2	.0000475	.0000644	36.12746	-.000565	.0003294	-.000715	.0077626
#3	.0000935	.0002060	36.15572	-.000304	.0003833	-.000823	.0117609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310299	.2967416	.0003608	.0003452	70.27984	-.001304	.0125703
Stddev	.0003388	.0179729	.0004257	.0002000	.51559	.001607	.0002403
%RSD	1.091898	6.056738	117.9883	57.92488	.7336243	123.1727	1.911850

#1	.0307406	.3165445	.0007790	.0001481	69.84776	-.001887	.0126741
#2	.0309463	.2922167	.0003754	.0003396	70.85058	-.002539	.0127412
#3	.0314026	.2814636	-.000072	.0005480	70.14117	.000512	.0122955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2337269	.0024749	.0003054	-.000884	-.000291	.0246523	.0012168
Stddev	.0402472	.0001573	.0002182	.000796	.000776	.0140577	.0016842
%RSD	17.21974	6.354606	71.46629	90.04097	266.6462	57.02390	138.4113

#1	.2039486	.0023060	.0001119	-.001776	.000372	.0366430	-.000623
#2	.2177166	.0025013	.0002622	-.000248	-.000100	.0091814	.002682
#3	.2795154	.0026172	.0005420	-.000627	-.001145	.0281326	.001591

Sample Name: N1224-16 Acquired: 1/26/2022 15:46:22 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	.1984106	-.000154	.1221367
Stddev	.0062867	.000748	.0001698
%RSD	3.168539	486.0287	.1390260

#1	.2055515	.000651	.1219422
#2	.1959709	-.000827	.1222551
#3	.1937095	-.000286	.1222128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.785	74184.93	4277.755	1918.770	2293.516
Stddev	85.867	125.63	48.372	26.698	81.640
%RSD	3.735343	.1693457	1.130781	1.391391	3.559596

#1	2234.095	74201.14	4224.154	1890.633	2228.850
#2	2396.204	74051.98	4290.952	1921.928	2385.253
#3	2266.055	74301.67	4318.159	1943.748	2266.446

Sample Name: N1224-16DUP Acquired: 1/26/2022 15:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0002882	.0004371	.0004097	-.000746	-.000700	-.009540	.0341169
Stddev	.0017765	.0006965	.0020752	.000498	.001288	.011835	.0004517
%RSD	616.4133	159.3660	506.5002	66.76870	183.9269	124.0557	1.324027

#1	.0007967	.0010513	.0024004	-.000246	-.000379	-.020676	.0336025
#2	-.001687	.0005796	.0005695	-.000750	-.002118	.002888	.0344487
#3	.001755	-.000320	-.001741	-.001242	.000397	-.010833	.0342995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000499	.0002618	34.81090	-.000352	.0003696	-.000522	.0072167
Stddev	.0000157	.0001387	.60876	.000170	.0000756	.000315	.0077312
%RSD	31.37400	52.96324	1.748775	48.33603	20.46161	60.38187	107.1281

#1	.0000542	.0004195	34.11700	-.000220	.0002935	-.000279	-.000212
#2	.0000325	.0001592	35.06052	-.000291	.0003705	-.000409	.015218
#3	.0000630	.0002066	35.25518	-.000544	.0004447	-.000878	.006645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310272	.3145890	.0004555	.0004496	70.40849	-.002146	.0128200
Stddev	.0007833	.0310659	.0000576	.0002323	.19332	.001017	.0002015
%RSD	2.524617	9.875085	12.63651	51.66780	.2745725	47.37685	1.571463

#1	.0302373	.3030384	.0003945	.0001847	70.22861	-.002086	.0126739
#2	.0310404	.3497757	.0004631	.0005456	70.61291	-.003192	.0130498
#3	.0318038	.2909529	.0005088	.0006185	70.38395	-.001161	.0127364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1798340	.0019341	.0000073	-.001778	-.000830	.0195708	.0033217
Stddev	.0035960	.0004067	.0000889	.000778	.001822	.0111964	.0005684
%RSD	1.999644	21.02976	1217.156	43.78629	219.5790	57.20938	17.11074

#1	.1774242	.0015137	-.000088	-.002514	-.001439	.0308646	.0037532
#2	.1781104	.0023256	.000022	-.000963	-.002269	.0084745	.0026777
#3	.1839674	.0019629	.000088	-.001856	.001219	.0193734	.0035343

Sample Name: N1224-16DUP Acquired: 1/26/2022 15:50:22 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1842651	.0004545	.1191562
Stddev	.0009050	.0004468	.0015551
%RSD	.4911323	98.30809	1.305078

#1	.1844193	.0007775	.1173606
#2	.1832930	-.000055	.1200504
#3	.1850831	.000641	.1200577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.707	74443.62	4302.310	1931.882	2270.686
Stddev	20.265	98.98	46.005	32.923	23.993
%RSD	.8881426	.1329660	1.069307	1.704171	1.056650

#1	2304.846	74556.71	4346.074	1904.453	2296.908
#2	2267.121	74401.47	4254.352	1922.801	2249.830
#3	2273.154	74372.69	4306.505	1968.392	2265.321

Sample Name: N1224-16LX5 Acquired: 1/26/2022 15:54:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001090	.0001753	-.000337	-.000629	.0008750	.0054788	.0058133
Stddev	.001287	.0025738	.000441	.002614	.0004819	.0053661	.0004515
%RSD	118.0843	1468.652	130.6338	415.6483	55.07605	97.94263	7.766815

#1	-.002479	-.002792	.000151	-.003394	.0009733	.0029328	.0053083
#2	.000061	.001517	-.000457	-.000296	.0013002	.0116440	.0059537
#3	-.000851	.001801	-.000705	.001803	.0003515	.0018596	.0061779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000254	.0000622	6.819135	-.000439	.0000393	-.000550	-.001372
Stddev	.0000365	.0000568	.049093	.000294	.0001239	.000241	.004601
%RSD	143.8483	91.47810	.7199335	66.89625	315.0344	43.84345	335.4517

#1	-.000010	.0000118	6.782690	-.000119	.0001588	-.000296	.001564
#2	.000024	.0000509	6.799755	-.000697	-.000089	-.000579	.000996
#3	.000063	.0001238	6.874961	-.000502	.000048	-.000776	-.006675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058747	.0574293	.0000869	.0006604	14.13396	-.001203	.0024896
Stddev	.0002705	.0084947	.0001883	.0001924	.06660	.003500	.0002879
%RSD	4.604560	14.79163	216.7224	29.13155	.4712076	290.8679	11.56444

#1	.0061276	.0649765	.0000044	.0004390	14.14468	.002826	.0021664
#2	.0055895	.0590816	.0003024	.0007559	14.19456	-.002942	.0025838
#3	.0059070	.0482298	-.000046	.0007865	14.06265	-.003494	.0027186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078681	-.001749	.0000106	-.000602	-.000401	-.008680	.0022517
Stddev	.0153504	.000741	.0001170	.000512	.000558	.022488	.0014459
%RSD	14.23068	42.38669	1100.495	85.08157	139.3732	259.0609	64.21467

#1	.0902658	-.000960	.0001433	-.000011	-.001011	-.011501	.0037052
#2	.1184728	-.001855	-.000034	-.000871	.000084	.015085	.0022363
#3	.1148656	-.002431	-.000078	-.000922	-.000275	-.029625	.0008135

Sample Name: N1224-16LX5 Acquired: 1/26/2022 15:54:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0464656	-.001094	.0243573
Stddev	.0012077	.000800	.0002162
%RSD	2.599202	73.09605	.8875360

#1	.0452053	-.001610	.0241287
#2	.0465786	-.000173	.0245584
#3	.0476128	-.001499	.0243847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.076	76451.10	4367.654	1975.102	2455.925
Stddev	26.399	111.08	13.267	25.323	25.621
%RSD	1.123821	.1452921	.3037460	1.282114	1.043247

#1	2325.823	76466.86	4366.846	1999.210	2430.924
#2	2377.773	76332.98	4381.307	1948.718	2482.125
#3	2343.631	76553.45	4354.810	1977.378	2454.725

Sample Name: CCV03 Acquired: 1/26/2022 15:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.032470	5.133478	4.963844	4.756611	4.994989	9.764133	10.61533
Stddev	.003137	.006587	.005336	.012374	.022219	.075526	.06771
%RSD	.0623293	.1283194	.1075050	.2601388	.4448334	.7735073	.6378167

#1	5.031966	5.125881	4.968865	4.770842	5.018958	9.678507	10.54983
#2	5.029615	5.136947	4.964426	4.750600	4.975079	9.821279	10.68505
#3	5.035828	5.137606	4.958240	4.748391	4.990929	9.792611	10.61112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2361551	2.486656	24.49708	1.023976	2.490041	1.257829	5.385968
Stddev	.0009273	.002210	.28522	.006331	.001209	.003045	.060747
%RSD	.3926813	.0888755	1.164314	.6182395	.0485350	.2420851	1.127880

#1	.2352157	2.487757	24.19074	1.018824	2.489569	1.260653	5.318914
#2	.2361798	2.484112	24.54551	1.022059	2.489139	1.254603	5.401659
#3	.2370699	2.488099	24.75499	1.031043	2.491414	1.258231	5.437330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.421006	25.99707	2.343230	1.266974	26.45377	2.480708	2.420387
Stddev	.023516	.16655	.001898	.003062	.12236	.007320	.008596
%RSD	.9713368	.6406625	.0810079	.2416615	.4625488	.2950683	.3551663

#1	2.394727	26.06114	2.342322	1.263551	26.43891	2.477701	2.416347
#2	2.428225	25.80800	2.341957	1.269452	26.58288	2.475371	2.414555
#3	2.440067	26.12208	2.345412	1.267920	26.33952	2.489053	2.430259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30737	4.602764	4.988540	4.598312	5.026110	4.954649	4.725525
Stddev	.02653	.020965	.007510	.001984	.020802	.030703	.005655
%RSD	.1048311	.4554856	.1505357	.0431443	.4138848	.6196711	.1196770

#1	25.27676	4.578559	4.987996	4.600554	5.049697	4.919405	4.732015
#2	25.32177	4.614511	4.981317	4.597599	5.018249	4.968944	4.722906
#3	25.32359	4.615222	4.996307	4.596783	5.010384	4.975597	4.721654

Sample Name: CCV03 Acquired: 1/26/2022 15:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	4.592681	4.895930	4.830349
Stddev	.014008	.022061	.044011
%RSD	.3050099	.4505961	.9111402

#1	4.604035	4.874620	4.790655
#2	4.596981	4.918672	4.877678
#3	4.577027	4.894496	4.822713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.434	74527.73	4328.340	1804.504	2138.189
Stddev	4.180	130.69	13.302	2.445	2.251
%RSD	.1894328	.1753616	.3073257	.1354976	.1052805

#1	2201.653	74615.26	4342.773	1805.592	2136.109
#2	2208.253	74377.50	4316.573	1801.704	2137.877
#3	2209.395	74590.43	4325.675	1806.217	2140.579

Sample Name: CCB03 Acquired: 1/26/2022 16:02:11 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0014926	.0007650	-.000133	.0011824	.0001078	.0087651
Stddev	.0014636	.0015896	.001741	.0009616	.0012995	.0096731
%RSD	98.05293	207.7922	1311.681	81.32455	1205.552	110.3599

#1	.0001047	.0024712	-.002099	.0022687	.0014464	.0158865
#2	.0013516	.0004980	.001216	.0004402	.0000256	.0126564
#3	.0030216	-.000674	.000485	.0008383	-.001149	-.002248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003331	.0000649	.0002537	.0116229	.0003251	.0001620
Stddev	.0004551	.0000063	.0001027	.0030307	.0001556	.0000719
%RSD	136.6438	9.724631	40.46749	26.07540	47.84654	44.35699

#1	-.000190	.0000639	.0003667	.0128682	.0003939	.0002415
#2	.000552	.0000716	.0002280	.0081679	.0001471	.0001430
#3	.000638	.0000591	.0001663	.0138326	.0004345	.0001016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000558	-.005086	.0003280	.0064622	.0004148	.0008204
Stddev	.000284	.002783	.0001250	.0186014	.0001152	.0000510
%RSD	50.84807	54.71439	38.10829	287.8470	27.76628	6.214451

#1	-.000284	-.007249	.0002099	-.015017	.0003292	.0007622
#2	-.000540	-.001947	.0004589	.017201	.0005457	.0008574
#3	-.000850	-.006062	.0003152	.017203	.0003694	.0008415

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.083826	-.003081	-.000121	.0494833	.0049051	.0044368
Stddev	.042625	.001688	.000215	.0066171	.0009193	.0013739
%RSD	3.932838	54.79246	178.3734	13.37228	18.74247	30.96690

#1	1.036249	-.005027	.000125	.0490762	.0059628	.0058022
#2	1.096697	-.002194	-.000214	.0562946	.0044533	.0044538
#3	1.118533	-.002020	-.000273	.0430793	.0042990	.0030545

Sample Name: CCB03 Acquired: 1/26/2022 16:02:11 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.000022	.0004086	.0034463	.0014184	F .0132259	-.002029
Stddev	.000426	.0010552	.0043378	.0018539	.0022086	.001880
%RSD	1966.290	258.2552	125.8675	130.6977	16.69914	92.64522

#1	-.000230	-.000803	.0077788	-.000714	.0123551	-.004036
#2	.000468	.001128	.0034569	.002318	.0157371	-.001742
#3	-.000303	.000901	-.000897	.002651	.0115853	-.000310

Elem	Sr4077
Units	ppm
Avg	.0006463
Stddev	.0001877
%RSD	29.04576

#1	.0004364
#2	.0007982
#3	.0007043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.595	77696.19	4370.723	2030.163	2595.705
Stddev	24.900	108.13	30.698	36.075	28.014
%RSD	1.035107	.1391645	.7023505	1.776975	1.079231

#1	2385.415	77585.14	4335.794	2020.135	2575.125
#2	2433.422	77702.30	4382.957	2000.164	2627.608
#3	2397.947	77801.14	4393.417	2070.192	2584.382

Sample Name: N1224-16MS Acquired: 1/26/2022 16:06:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8150044	1.938376	.9256594	1.907584	.8148317	2.019911	.2618787
Stddev	.0088037	.005122	.0042225	.006593	.0051002	.005059	.0011677
%RSD	1.080197	.2642632	.4561556	.3456454	.6259217	.2504339	.4459053

#1	.8052251	1.933114	.9208213	1.900397	.8094850	2.014781	.2607367
#2	.8174906	1.938667	.9286017	1.913354	.8153669	2.024895	.2618288
#3	.8222977	1.943346	.9275551	1.909000	.8196432	2.020058	.2630705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895955	.1900085	35.91862	.3574184	.1879348	.3075272	2.846855
Stddev	.0004074	.0010830	.18065	.0025399	.0009920	.0010812	.022118
%RSD	.2148634	.5699461	.5029357	.7106301	.5278576	.3515854	.7769336

#1	.1891683	.1887848	35.71644	.3600525	.1869006	.3062976	2.872238
#2	.1899796	.1903975	35.97525	.3549845	.1888784	.3079543	2.831715
#3	.1896387	.1908432	36.06416	.3572184	.1880256	.3083296	2.836612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2315364	2.215078	.4638117	.0690497	74.43921	.2956178	.2055639
Stddev	.0017367	.019947	.0019781	.0002260	.20983	.0048159	.0018109
%RSD	.7500696	.9004917	.4264915	.3273289	.2818780	1.629082	.8809522

#1	.2298036	2.205022	.4616249	.0692118	74.67789	.2902452	.2035137
#2	.2332769	2.202161	.4654765	.0691459	74.28380	.2970616	.2062327
#3	.2315287	2.238051	.4643337	.0687915	74.35594	.2995466	.2069453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07337	.3100443	.4230056	.6662127	.2140966	.9907623	5.901784
Stddev	.04594	.0017764	.0016147	.0037612	.0006898	.0183469	.008272
%RSD	.4148391	.5729681	.3817210	.5645638	.3221693	1.851799	.1401660

#1	11.09652	.3116314	.4231677	.6620047	.2141705	.9997373	5.894040
#2	11.02047	.3103761	.4213160	.6692474	.2133729	.9696556	5.900815
#3	11.10313	.3081253	.4245331	.6673859	.2147465	1.002894	5.910499

Sample Name: N1224-16MS Acquired: 1/26/2022 16:06:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1616783	.2140003	.3180613
Stddev	.0018514	.0003010	.0014228
%RSD	1.145128	.1406466	.4473307

#1	.1610529	.2137610	.3164191
#2	.1602205	.2139017	.3188392
#3	.1637614	.2143382	.3189255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.312	74408.90	4272.422	1879.844	2271.935
Stddev	4.212	295.97	6.987	9.852	7.555
%RSD	.1820903	.3977670	.1635394	.5240775	.3325374

#1	2318.141	74090.46	4274.553	1890.682	2280.368
#2	2311.399	74675.57	4264.617	1871.432	2265.786
#3	2310.395	74460.67	4278.095	1877.417	2269.650

Sample Name: N1224-16MSD Acquired: 1/26/2022 16:10:04 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8280563	1.969849	.9370361	1.927622	.8215962	2.085452	.2707720
Stddev	.0250353	.038911	.0199811	.051970	.0173730	.009889	.0022616
%RSD	3.023386	1.975314	2.132376	2.696072	2.114546	.4741712	.8352494

#1	.8546520	2.007510	.9579785	1.983295	.8393087	2.074925	.2689385
#2	.8245704	1.972240	.9349497	1.919182	.8208961	2.086886	.2700784
#3	.8049466	1.929798	.9181800	1.880388	.8045838	2.094546	.2732993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960570	.1916442	36.65343	.3659493	.1898498	.3110804	2.950849
Stddev	.0016227	.0035304	.17222	.0003046	.0036463	.0070620	.037650
%RSD	.8276462	1.842177	.4698679	.0832333	1.920620	2.270165	1.275889

#1	.1976579	.1952514	36.78059	.3656241	.1933153	.3179683	2.909756
#2	.1944134	.1914853	36.72226	.3662280	.1901877	.3114166	2.959105
#3	.1960995	.1881960	36.45743	.3659958	.1860463	.3038562	2.983685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374834	2.265166	.4677187	.0704612	76.04595	.2982923	.2111275
Stddev	.0020445	.003088	.0083584	.0004529	.58384	.0011726	.0021623
%RSD	.8608972	.1363372	1.787056	.6428228	.7677520	.3931065	1.024160

#1	.2356104	2.262684	.4755796	.0709219	75.37384	.2980276	.2135170
#2	.2371753	2.268625	.4686378	.0704452	76.42758	.2972746	.2093057
#3	.2396644	2.264189	.4589388	.0700165	76.33643	.2995746	.2105598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.18486	.3181675	.4257330	.6746218	.2158036	1.018584	5.975001
Stddev	.09865	.0023588	.0059664	.0061658	.0012546	.005354	.037188
%RSD	.8819818	.7413793	1.401445	.9139635	.5813507	.5256393	.6223956

#1	11.07201	.3179168	.4309839	.6785320	.2162079	1.024715	5.994736
#2	11.25470	.3159440	.4269700	.6778193	.2143967	1.014830	5.998162
#3	11.22787	.3206417	.4192451	.6675140	.2168061	1.016207	5.932106

Sample Name: N1224-16MSD Acquired: 1/26/2022 16:10:04 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1603557	.2173405	.3296221
Stddev	.0016579	.0010144	.0015584
%RSD	1.033860	.4667484	.4727771

#1	.1607337	.2162169	.3290928
#2	.1617918	.2176156	.3283972
#3	.1585414	.2181891	.3313761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.431	73359.54	4189.819	1849.378	2270.266
Stddev	64.156	102.86	36.263	17.816	56.702
%RSD	2.777994	.1402142	.8654913	.9633413	2.497585

#1	2242.318	73252.45	4151.838	1828.880	2211.187
#2	2315.825	73457.57	4224.076	1861.134	2275.365
#3	2370.151	73368.59	4193.541	1858.121	2324.246

Sample Name: N1224-16A Acquired: 1/26/2022 16:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8312429	1.981930	.9405263	1.937975	.8272699	2.068757	.2662095
Stddev	.0195189	.039340	.0202972	.039448	.0135999	.029124	.0054127
%RSD	2.348163	1.984925	2.158065	2.035512	1.643951	1.407796	2.033245

#1	.8451566	2.011867	.9526312	1.966531	.8365902	2.075628	.2680160
#2	.8089304	1.937374	.9170934	1.892964	.8116641	2.093830	.2704879
#3	.8396416	1.996550	.9518543	1.954430	.8335553	2.036811	.2601246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1970053	.1921467	35.98301	.3632588	.1901114	.3099995	2.827283
Stddev	.0026684	.0035179	.48385	.0001090	.0033881	.0048236	.035916
%RSD	1.354466	1.830850	1.344656	.0300045	1.782139	1.556014	1.270337

#1	.1986625	.1942605	36.01990	.3632629	.1921322	.3134887	2.786469
#2	.1984263	.1880857	36.44736	.3631479	.1862000	.3044950	2.854064
#3	.1939272	.1940939	35.48178	.3633657	.1920022	.3120147	2.841317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2355552	2.264321	.4689155	.0698601	75.39389	.2935499	.2078431
Stddev	.0024605	.041181	.0077096	.0002764	.55852	.0045219	.0001619
%RSD	1.044547	1.818710	1.644133	.3956703	.7408045	1.540421	.0779033

#1	.2359485	2.246209	.4729713	.0700618	74.86445	.2884480	.2080044
#2	.2377953	2.235300	.4600245	.0699734	75.97754	.2951387	.2078444
#3	.2329217	2.311454	.4737505	.0695450	75.33969	.2970629	.2076805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.10913	.3206446	.4230588	.6730491	.2172936	1.000256	5.967241
Stddev	.27724	.0062109	.0040392	.0029990	.0026991	.022146	.007597
%RSD	2.495611	1.937002	.9547711	.4455879	1.242161	2.213992	.1273089

#1	10.84504	.3221661	.4254463	.6744604	.2141816	.984247	5.976012
#2	11.08446	.3259533	.4183951	.6696048	.2189973	.990993	5.962814
#3	11.39788	.3138143	.4253350	.6750822	.2187019	1.025530	5.962896

Sample Name: N1224-16A Acquired: 1/26/2022 16:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.1602018	.2186035	.3221574
Stddev	.0030762	.0008957	.0052288
%RSD	1.920213	.4097211	1.623059

#1	.1585462	.2176167	.3237871
#2	.1637512	.2193650	.3263773
#3	.1583080	.2188289	.3163078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.395	73540.77	4151.097	1872.843	2253.858
Stddev	48.201	142.64	76.389	6.196	48.479
%RSD	2.097177	.1939604	1.840203	.3308312	2.150939

#1	2264.271	73638.51	4101.095	1867.131	2221.475
#2	2353.536	73377.09	4113.169	1871.969	2309.594
#3	2277.376	73606.71	4239.027	1879.430	2230.506

Sample Name: PB142275BL Acquired: 1/26/2022 16:17:41 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001086	.0014861	-.000253	-.000044	-.001028	.0067457	-.001436
Stddev	.003906	.0022354	.001338	.001251	.001365	.0093230	.000266
%RSD	359.8364	150.4225	527.9471	2845.637	132.8555	138.2073	18.52070

#1	-.005287	.0030381	-.001351	-.000409	.000455	.0076989	-.001682
#2	.002435	.0024963	-.000646	.001349	-.002233	.0155555	-.001471
#3	-.000405	-.001076	.001237	-.001072	-.001305	-.003017	-.001154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000642	.0001379	.0259892	-.000014	.0000014	-.000643	-.001033
Stddev	.0000322	.0001206	.0250081	.000251	.0001746	.000331	.008601
%RSD	50.16585	87.46451	96.22507	1805.819	12262.93	51.43662	832.4628

#1	.0000984	.0001380	.0043575	.000034	-.000182	-.000378	-.005353
#2	.0000344	.0002585	.0533718	-.000285	.000020	-.001013	-.006617
#3	.0000598	.0000173	.0202382	.000210	.000166	-.000537	.008871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002308	-.012664	.0002050	.0006483	.6768840	-.000533	-.000271
Stddev	.0001933	.008689	.0002723	.0000739	.0491407	.006021	.000128
%RSD	83.74022	68.60728	132.7827	11.39357	7.259837	1130.248	47.32855

#1	.0004422	-.022320	.0003100	.0006149	.6248196	-.001860	-.000393
#2	.0000633	-.010194	.0004092	.0005970	.7224555	.006042	-.000137
#3	.0001868	-.005478	-.000104	.0007330	.6833768	-.005780	-.000284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017153	-.000973	.0004011	.0002731	.0008602	-.007701	.0008400
Stddev	.003472	.000215	.0003820	.0004274	.0007089	.019679	.0013662
%RSD	20.23945	22.08593	95.25512	156.4904	82.41176	255.5254	162.6401

#1	-.020189	-.000756	.0000221	.0005206	.0000441	.000910	.0023796
#2	-.013368	-.000977	.0003949	.0005191	.0013237	.006204	.0003681
#3	-.017900	-.001186	.0007861	-.000220	.0012127	-.030218	-.000228

Sample Name: PB142275BL Acquired: 1/26/2022 16:17:41 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	.0035439	-.001691	.0001503
Stddev	.0005636	.000757	.0002667
%RSD	15.90450	44.75262	177.4553

#1	.0040369	-.001601	-.000102
#2	.0029295	-.000983	.000429
#3	.0036655	-.002489	.000123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.874	77184.35	4254.685	1977.164	2563.019
Stddev	17.811	242.54	35.493	21.225	23.758
%RSD	.7502957	.3142336	.8342018	1.073502	.9269429

#1	2387.208	77242.55	4240.370	1952.881	2586.380
#2	2353.646	77392.50	4228.586	1986.433	2538.883
#3	2380.766	76918.01	4295.100	1992.177	2563.795

Sample Name: N1257-03 Acquired: 1/26/2022 16:25:32 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005531	-.004003	.0487730	.0014579	.0051041	7.636654
Stddev	.002123	.002231	.0001606	.0016171	.0008852	.080386
%RSD	38.38512	55.74766	.3293649	110.9179	17.34238	1.052629

#1	-.003691	-.005100	.0489561	.0029596	.0059272	7.666803
#2	-.005049	-.001435	.0486557	-.000254	.0041678	7.545553
#3	-.007854	-.005473	.0487074	.001668	.0052173	7.697607

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1015048	.0002862	.0008445	15.69752	.0295538	.0061081
Stddev	.0006067	.0000278	.0000719	.20894	.0001825	.0001466
%RSD	.5977005	9.717257	8.508842	1.331065	.6176160	2.400660

#1	.1019934	.0002977	.0009261	15.68107	.0295381	.0060448
#2	.1008257	.0002545	.0008170	15.49729	.0297437	.0062758
#3	.1016952	.0003064	.0007905	15.91421	.0293796	.0060038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819955	7.265040	.2762819	3.586158	.0162825	.0029469
Stddev	.0002856	.091113	.0027610	.054518	.0001762	.0000758
%RSD	.1569065	1.254134	.9993362	1.520239	1.082371	2.572637

#1	.1822849	7.191444	.2749474	3.599534	.0164834	.0028967
#2	.1817140	7.236727	.2744417	3.526197	.0162106	.0029098
#3	.1819876	7.366948	.2794566	3.632743	.0161537	.0030341

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57225	.0164258	6.434007	3.406360	.0203422	.0012160
Stddev	.04843	.0032252	.058311	.042134	.0001664	.0001738
%RSD	.4580973	19.63500	.9062923	1.236914	.8180444	14.29454

#1	10.54060	.0191127	6.496534	3.358664	.0204875	.0013410
#2	10.54814	.0173157	6.424377	3.421893	.0203785	.0012896
#3	10.62800	.0128491	6.381111	3.438521	.0201606	.0010175

Sample Name: N1257-03 Acquired: 1/26/2022 16:25:32 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312435	.4283231	F 11.62141	.4706991	1.434526	.0043925
Stddev	.0007095	.0009158	.18670	.0008855	.001894	.0004286
%RSD	2.270710	.2138027	1.606489	.1881232	.1320398	9.757039

#1	.0317642	.4283496	11.40632	.4715054	1.436134	.0048445
#2	.0315309	.4273944	11.71641	.4697514	1.435007	.0043410
#3	.0304354	.4292254	11.74151	.4708404	1.432438	.0039920

Elem	Sr4077
Units	ppm
Avg	.0993588
Stddev	.0037577
%RSD	3.781998

#1	.1035884
#2	.0964051
#3	.0980829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.791	74478.60	4134.271	1906.254	2385.685
Stddev	22.957	320.23	52.518	25.277	19.447
%RSD	.9908850	.4299610	1.270307	1.326024	.8151578

#1	2300.629	74115.75	4074.015	1879.411	2375.704
#2	2306.674	74598.40	4170.315	1909.748	2373.255
#3	2343.068	74721.67	4158.484	1929.602	2408.096

Sample Name: N1257-03DUP Acquired: 1/26/2022 16:29:28 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006146	-.004050	.0509412	.0018179	.0063842	8.110491
Stddev	.002321	.002121	.0023358	.0014748	.0009656	.027979
%RSD	37.77248	52.37250	4.585186	81.12810	15.12489	.3449747

#1	-.007825	-.002437	.0536290	.0001540	.0052767	8.131542
#2	-.007115	-.006453	.0497905	.0023358	.0068261	8.078741
#3	-.003497	-.003260	.0494040	.0029640	.0070498	8.121190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1086530	.0002331	.0008986	16.94172	.0323253	.0065540
Stddev	.0002353	.0000452	.0000733	.07162	.0003280	.0001335
%RSD	.2165111	19.39654	8.156831	.4227226	1.014846	2.036435

#1	.1088920	.0002659	.0008252	17.01056	.0327021	.0066803
#2	.1084217	.0001815	.0008989	16.86762	.0321707	.0065674
#3	.1086452	.0002519	.0009718	16.94699	.0321032	.0064143

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964806	7.689220	.2956524	3.789200	.0183057	.0028551
Stddev	.0001025	.126696	.0015881	.057503	.0001642	.0002916
%RSD	.0521855	1.647706	.5371447	1.517552	.8969704	10.21227

#1	.1964236	7.551399	.2962663	3.744974	.0184948	.0030454
#2	.1965990	7.715634	.2938490	3.768421	.0181992	.0025194
#3	.1964192	7.800626	.2968418	3.854204	.0182232	.0030004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.60403	.0154069	6.979210	3.748217	.0184089	.0011149
Stddev	.08199	.0013778	.062946	.095443	.0004690	.0001339
%RSD	.7065677	8.942953	.9019140	2.546355	2.547617	12.00943

#1	11.50968	.0155258	6.938577	3.638017	.0178681	.0011997
#2	11.65804	.0139735	6.947334	3.802156	.0187039	.0009606
#3	11.64436	.0167215	7.051718	3.804478	.0186546	.0011845

Sample Name: N1257-03DUP Acquired: 1/26/2022 16:29:28 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273223	.4448015	F 12.54507	.5094882	1.529550	.0040842
Stddev	.0003866	.0029142	.25158	.0008011	.001022	.0004555
%RSD	1.415006	.6551636	2.005417	.1572287	.0668217	11.15249

#1	.0277357	.4424944	12.26169	.5089470	1.530372	.0043600
#2	.0272614	.4438337	12.63140	.5091093	1.528406	.0043341
#3	.0269697	.4480765	12.74213	.5104085	1.529873	.0035584

Elem	Sr4077
Units	ppm
Avg	.1053436
Stddev	.0006708
%RSD	.6367551

#1	.1061032
#2	.1050948
#3	.1048328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.271	74343.57	4230.174	1901.795	2408.912
Stddev	68.099	260.45	66.957	7.410	62.587
%RSD	2.902429	.3503326	1.582854	.3896209	2.598164

#1	2316.397	74107.58	4153.332	1903.319	2384.752
#2	2298.215	74300.11	4261.195	1908.324	2362.006
#3	2424.200	74623.01	4275.996	1893.742	2479.979

Sample Name: N1257-03LX5 Acquired: 1/26/2022 16:33:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.003655	-.000702	.0103820	-.002342	.0023029	1.582220	.0198171
Stddev	.001101	.001276	.0004809	.001873	.0014116	.008815	.0002760
%RSD	30.12808	181.8956	4.631890	79.98854	61.29558	.5571070	1.392877

#1	-.003197	-.000531	.0106629	-.000429	.0021641	1.575814	.0198829
#2	-.004911	-.002055	.0098268	-.004173	.0037787	1.592273	.0200544
#3	-.002856	.000480	.0106564	-.002425	.0009658	1.578572	.0195142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001162	.0001832	3.402556	.0060011	.0010370	.0383952	1.495110
Stddev	.0000359	.0000924	.036463	.0000564	.0002289	.0001518	.031409
%RSD	30.86582	50.43318	1.071638	.9397774	22.07125	.3953691	2.100759

#1	.0001213	.0002197	3.385315	.0060447	.0012891	.0384639	1.463907
#2	.0000781	.0000781	3.444443	.0059374	.0009798	.0385006	1.494704
#3	.0001493	.0002517	3.377911	.0060212	.0008422	.0382212	1.526720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589393	.7883115	.0036653	.0011681	2.444175	.0043279	1.539946
Stddev	.0001521	.0109738	.0003636	.0002318	.048567	.0038327	.003404
%RSD	.2580959	1.392067	9.920180	19.84785	1.987060	88.55626	.2210562

#1	.0588483	.7796222	.0040179	.0010133	2.405630	.0049289	1.543480
#2	.0591149	.7846689	.0032916	.0010563	2.428170	.0002303	1.536689
#3	.0588547	.8006434	.0036866	.0014346	2.498724	.0078246	1.539669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6170476	.0026178	.0002412	.0062035	.0854671	2.334005	.1003322
Stddev	.0257259	.0001986	.0001187	.0004067	.0012454	.039010	.0014741
%RSD	4.169189	7.586104	49.19336	6.556238	1.457142	1.671381	1.469197

#1	.6087817	.0025323	.0003417	.0057353	.0868151	2.295391	.0991515
#2	.5964707	.0024764	.0002717	.0064695	.0852270	2.333226	.1019843
#3	.6458904	.0028449	.0001103	.0064057	.0843592	2.373399	.0998609

Sample Name: N1257-03LX5 Acquired: 1/26/2022 16:33:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.3025608	-.001214	.0207324
Stddev	.0062199	.000130	.0001777
%RSD	2.055747	10.69777	.8570050

#1	.3080194	-.001113	.0205312
#2	.3038738	-.001360	.0208677
#3	.2957893	-.001167	.0207983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.228	77598.58	4203.254	1987.410	2545.917
Stddev	24.480	213.84	61.190	5.460	28.364
%RSD	1.013147	.2755705	1.455787	.2747441	1.114110

#1	2398.234	77824.70	4188.228	1990.794	2525.449
#2	2406.346	77399.62	4150.976	1981.111	2534.008
#3	2444.104	77571.41	4270.557	1990.326	2578.295

Sample Name: N1257-03MS Acquired: 1/26/2022 16:37:24 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8599394	1.984376	.9999115	1.921415	.8656862	10.74401
Stddev	.0007748	.006069	.0023977	.008507	.0069468	.18745
%RSD	.0900964	.3058573	.2397949	.4427593	.8024606	1.744674

#1	.8590683	1.980194	.9973194	1.927310	.8646081	10.57645
#2	.8601986	1.991337	1.002050	1.925272	.8731090	10.70912
#3	.8605514	1.981596	1.000365	1.911662	.8593415	10.94645

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3587215	.1967376	.1994903	17.90133	.4193615	.2092365
Stddev	.0048900	.0022991	.0005620	.40195	.0003119	.0003824
%RSD	1.363174	1.168625	.2817402	2.245362	.0743714	.1827592

#1	.3543613	.1950365	.1989473	17.52058	.4195339	.2090087
#2	.3577946	.1958231	.2000696	17.86185	.4190015	.2096780
#3	.3640086	.1993533	.1994540	18.32156	.4195491	.2090228

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5237919	10.11283	.5201828	5.779639	.5091926	.0738731
Stddev	.0014927	.04283	.0064409	.097587	.0002496	.0002031
%RSD	.2849790	.4234946	1.238193	1.688462	.0490220	.2749289

#1	.5249813	10.07087	.5134631	5.671059	.5089459	.0737833
#2	.5242776	10.15648	.5207824	5.807833	.5094450	.0741056
#3	.5221169	10.11115	.5263029	5.860025	.5091868	.0737303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.91896	.3447144	7.484080	15.33048	.3249552	.4667640
Stddev	.03899	.0098168	.029766	.14974	.0025774	.0012130
%RSD	.2613294	2.847805	.3977249	.9767250	.7931514	.2598709

#1	14.89492	.3339414	7.495173	15.36231	.3231536	.4666574
#2	14.89802	.3470471	7.506706	15.46174	.3238044	.4680268
#3	14.96395	.3531547	7.450360	15.16739	.3279075	.4656079

Sample Name: N1257-03MS Acquired: 1/26/2022 16:37:24 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7096398	.6719058	F 14.17419	6.145065	1.572857	.2413601
Stddev	.0017388	.0067327	.11637	.006464	.008536	.0015046
%RSD	.2450213	1.002029	.8210082	.1051829	.5426846	.6233803

#1	.7078204	.6644694	14.20117	6.147611	1.582703	.2408194
#2	.7112848	.6736607	14.27470	6.149868	1.568310	.2430603
#3	.7098142	.6775872	14.04669	6.137716	1.567558	.2402006

Elem	Sr4077
Units	ppm
Avg	.3255719
Stddev	.0054093
%RSD	1.661460

#1	.3210683
#2	.3240755
#3	.3315718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.483	73990.31	4144.886	1800.880	2307.157
Stddev	13.735	202.16	42.734	7.554	13.257
%RSD	.6049286	.2732209	1.030997	.4194724	.5746151

#1	2260.967	73795.26	4182.805	1797.654	2297.694
#2	2264.253	73976.79	4153.270	1795.474	2301.466
#3	2286.229	74198.89	4098.581	1809.511	2322.309

Sample Name: N1257-03MSD Acquired: 1/26/2022 16:41:09 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8333023	1.932997	.9742460	1.868031	.8430052	10.82571
Stddev	.0056342	.004933	.0016718	.013039	.0024294	.25924
%RSD	.6761299	.2552069	.1715993	.6980127	.2881865	2.394676

#1	.8389089	1.936791	.9723955	1.882638	.8453743	10.81417
#2	.8276409	1.927420	.9746953	1.863889	.8405197	10.57243
#3	.8333572	1.934780	.9756473	1.857566	.8431216	11.09053

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3611851	.1973137	.1934568	18.09347	.4191686	.2037145
Stddev	.0085269	.0051203	.0003177	.54671	.0026787	.0002584
%RSD	2.360816	2.595006	.1641955	3.021595	.6390600	.1268426

#1	.3623866	.1981536	.1931785	18.04370	.4166502	.2034651
#2	.3521211	.1918253	.1933891	17.57334	.4188725	.2039810
#3	.3690475	.2019621	.1938028	18.66336	.4219831	.2036974

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5099651	10.15693	.5196534	5.792514	.4957262	.0738897
Stddev	.0020315	.03845	.0142219	.211141	.0010951	.0001721
%RSD	.3983636	.3785167	2.736802	3.645067	.2209062	.2328835

#1	.5123050	10.14185	.5267820	5.806781	.4968364	.0738358
#2	.5089398	10.12831	.5032771	5.574601	.4956953	.0740823
#3	.5086507	10.20063	.5289012	5.996159	.4946469	.0737511

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.02043	.3393402	7.463830	15.23987	.3245475	.4558773
Stddev	.09702	.0052709	.015823	.26058	.0068229	.0007895
%RSD	.6458893	1.553290	.2119895	1.709866	2.102267	.1731723

#1	14.90870	.3425590	7.469624	15.04584	.3261222	.4562396
#2	15.06933	.3332573	7.475939	15.53605	.3170750	.4564205
#3	15.08328	.3422044	7.445927	15.13772	.3304454	.4549717

Sample Name: N1257-03MSD Acquired: 1/26/2022 16:41:09 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CPIT-COMPMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6954910	.6702626	F 14.13182	6.044451	1.549285	.2421132
Stddev	.0015516	.0094079	.36562	.007091	.002157	.0021677
%RSD	.2230971	1.403610	2.587225	.1173180	.1392152	.8953224

#1	.6949438	.6650503	13.85557	6.052431	1.550592	.2398526
#2	.6942871	.6646145	14.54643	6.042046	1.546795	.2423126
#3	.6972421	.6811230	13.99346	6.038874	1.550466	.2441742

Elem	Sr4077
Units	ppm
Avg	.3286954
Stddev	.0076518
%RSD	2.327919

#1	.3301606
#2	.3204169
#3	.3355086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.167	74129.11	4146.395	1808.079	2379.845
Stddev	17.905	148.72	104.959	14.406	13.958
%RSD	.7657698	.2006219	2.531332	.7967363	.5864899

#1	2318.879	73963.90	4093.058	1793.951	2365.542
#2	2341.363	74171.12	4267.311	1807.540	2380.564
#3	2354.258	74252.30	4078.814	1822.747	2393.430

Sample Name: PB142275BS Acquired: 1/26/2022 16:44:54 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8258132	2.066483	.9455833	1.942068	.8282854	2.114094
Stddev	.0230833	.053893	.0258184	.058594	.0199664	.006854
%RSD	2.795223	2.607971	2.730417	3.017092	2.410567	.3241972

#1	.7991877	2.005142	.9161000	1.874725	.8052695	2.117912
#2	.8402005	2.088076	.9564989	1.970096	.8386282	2.118188
#3	.8380512	2.106232	.9641510	1.981385	.8409585	2.106181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342265	.2073735	.1895726	1.002450	.3790147	.1888178
Stddev	.0002398	.0017007	.0046946	.024434	.0026952	.0044230
%RSD	.1023684	.8200961	2.476397	2.437464	.7111075	2.342477

#1	.2343314	.2091029	.1841619	.995368	.3805133	.1837274
#2	.2343959	.2073145	.1919911	1.029643	.3759033	.1910035
#3	.2339521	.2057031	.1925648	.982339	.3806277	.1917224

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3231421	2.928154	.2160673	2.097422	.4680723	.0716561
Stddev	.0073608	.013586	.0001539	.015416	.0099376	.0003257
%RSD	2.277896	.4639615	.0712098	.7350204	2.123084	.4545261

#1	.3146426	2.915129	.2161008	2.082689	.4565993	.0716643
#2	.3274054	2.942238	.2158994	2.096138	.4739898	.0719776
#3	.3273784	2.927093	.2162016	2.113441	.4736279	.0713263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.364341	.3049292	.1993269	10.46564	.3316374	.4274242
Stddev	.063614	.0044471	.0028102	.15158	.0026842	.0060478
%RSD	1.890832	1.458398	1.409824	1.448376	.8093840	1.414928

#1	3.300046	.3005942	.1976510	10.33616	.3346096	.4204415
#2	3.365727	.3047128	.2025712	10.42839	.3293902	.4308315
#3	3.427251	.3094805	.1977585	10.63238	.3309122	.4309995

Sample Name: PB142275BS Acquired: 1/26/2022 16:44:54 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	.6665739	.2217289	.9664919	5.481550	F -.001580	.2134197
Stddev	.0084157	.0030336	.0282757	.048886	.002138	.0005266
%RSD	1.262535	1.368150	2.925597	.8918318	135.3244	.2467441

#1	.6570361	.2185220	.9356078	5.425884	.000656	.2128944
#2	.6697310	.2245528	.9727612	5.501274	-.001792	.2134169
#3	.6729544	.2221120	.9911068	5.517493	-.003605	.2139476

Elem	Sr4077
Units	ppm
Avg	.2061352
Stddev	.0006039
%RSD	.2929425

#1	.2055096
#2	.2067147
#3	.2061812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.403	76881.03	4190.770	1991.574	2542.251
Stddev	65.718	193.08	37.465	20.313	70.287
%RSD	2.680848	.2511476	.8939779	1.019949	2.764741

#1	2525.637	76778.92	4153.452	2002.918	2621.405
#2	2427.923	77103.73	4190.478	1968.122	2518.208
#3	2400.650	76760.43	4228.380	2003.681	2487.141

Sample Name: CCV04 Acquired: 1/26/2022 16:48:44 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18480 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.064336	5.209509	4.974443	4.658373	4.989498	9.830440	10.61045
Stddev	.023921	.009775	.015452	.013939	.004925	.131457	.08148
%RSD	.4723495	.1876472	.3106251	.2992161	.0987149	1.337247	.7678769

#1	5.038025	5.200449	4.956613	4.642885	4.984502	9.715501	10.52264
#2	5.070208	5.208206	4.983937	4.669909	4.989642	9.802045	10.62510
#3	5.084774	5.219870	4.982779	4.662326	4.994350	9.973774	10.68360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439707	2.489112	24.49812	1.028678	2.506128	1.249919	5.293494
Stddev	.0022013	.005090	.40362	.001814	.004623	.002326	.046541
%RSD	.9022724	.2044802	1.647561	.1763319	.1844811	.1861254	.8792192

#1	2.427390	2.483405	24.12074	1.028120	2.500857	1.248925	5.239867
#2	2.426611	2.490748	24.44997	1.027209	2.508027	1.248255	5.323340
#3	2.465122	2.493183	24.92366	1.030706	2.509499	1.252577	5.317275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435496	26.81661	2.347681	1.266864	26.76141	2.487658	2.376320
Stddev	.033597	.26843	.008287	.000588	.13040	.022104	.005898
%RSD	1.379491	1.000993	.3529771	.0464511	.4872868	.8885426	.2481988

#1	2.405359	26.54409	2.338179	1.267017	26.69473	2.476598	2.382021
#2	2.429407	26.82498	2.353410	1.266214	26.91167	2.473267	2.376696
#3	2.471721	27.08076	2.351455	1.267361	26.67783	2.513108	2.370243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.07984	4.761441	4.979090	4.619574	5.080999	5.025750	4.746234
Stddev	.09158	.051727	.011307	.012153	.032337	.079619	.007574
%RSD	.3651717	1.086367	.2270939	.2630781	.6364275	1.584226	.1595806

#1	24.97935	4.738893	4.967227	4.605558	5.051625	4.972928	4.743974
#2	25.15862	4.724816	4.980299	4.625972	5.115650	5.117327	4.740048
#3	25.10154	4.820615	4.989744	4.627192	5.075723	4.986996	4.754682

Sample Name: CCV04 Acquired: 1/26/2022 16:48:44 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18480 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.578892	4.909418	4.797073
Stddev	.014381	.056637	.081156
%RSD	.3140635	1.153640	1.691787

#1	4.564318	4.860516	4.720410
#2	4.593071	4.896264	4.788730
#3	4.579286	4.971475	4.882078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.215	73793.62	4217.669	1830.580	2147.782
Stddev	1.915	86.85	30.746	8.732	4.274
%RSD	.0860374	.1176869	.7289698	.4769979	.1990088

#1	2228.047	73793.93	4237.866	1820.679	2151.361
#2	2224.226	73706.63	4232.856	1833.884	2143.049
#3	2226.373	73880.32	4182.285	1837.178	2148.935

Sample Name: CCB04 Acquired: 1/26/2022 16:52:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18480 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000903	.0011357	-.000345	.0006387	-.000458	.0053875	.0002509
Stddev	.001642	.0009786	.000865	.0015603	.001205	.0035115	.0006459
%RSD	181.7065	86.16428	250.5302	244.3018	263.2320	65.17778	257.4011

#1	-.002384	.0010631	-.000558	.0024337	.000934	.0015442	.0008932
#2	.000862	.0001955	-.001084	-.000393	-.001159	.0061902	.0002581
#3	-.001189	.0021486	.000606	-.000125	-.001148	.0084281	-.000398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000424	.0000020	.0185009	-.000068	.0003102	-.000531	-.009867
Stddev	.0000117	.0000039	.0052252	.000105	.0001603	.000195	.004212
%RSD	27.66630	193.3507	28.24295	155.2004	51.65529	36.67549	42.68440

#1	.0000493	-.000001	.0126010	-.000159	.0003900	-.000553	-.009651
#2	.0000288	.000001	.0225443	.000047	.0001257	-.000326	-.014182
#3	.0000489	.000006	.0203575	-.000091	.0004149	-.000714	-.005767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004117	.0146632	.0004621	.0009124	.1325816	-.001418	-.000190
Stddev	.0000762	.0219050	.0001991	.0002212	.0151038	.004171	.000101
%RSD	18.52241	149.3875	43.09598	24.24332	11.39208	294.1605	53.18362

#1	.0003546	-.001416	.0006004	.0007691	.1166479	.001612	-.000081
#2	.0003821	.039612	.0005521	.0008009	.1344074	.000309	-.000280
#3	.0004983	.005794	.0002338	.0011671	.1466895	-.006175	-.000208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048361	.0056008	.0040269	-.000146	.0006139	.0071761	.0019050
Stddev	.013996	.0006854	.0013311	.000537	.0003018	.0071514	.0010389
%RSD	28.94071	12.23699	33.05620	368.6111	49.15199	99.65612	54.53376

#1	-.052839	.0063893	.0052847	-.000448	.0009462	.0142260	.0029065
#2	-.059570	.0052654	.0041629	.000474	.0003569	-.000073	.0019760
#3	-.032674	.0051477	.0026329	-.000463	.0005388	.007375	.0008324

Sample Name: CCB04 Acquired: 1/26/2022 16:52:35 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18480 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010303	-.002194	.0005727
Stddev	.0009730	.000722	.0003264
%RSD	94.43695	32.91889	56.99429

#1	.0003174	-.001414	.0009336
#2	.0006347	-.002328	.0004862
#3	.0021388	-.002839	.0002983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.429	76857.58	4393.079	2013.334	2631.853
Stddev	41.635	240.83	9.386	12.903	44.654
%RSD	1.709555	.3133423	.2136492	.6408746	1.696676

#1	2410.335	76652.70	4403.600	2014.667	2605.404
#2	2483.489	77122.86	4385.567	1999.817	2683.409
#3	2412.462	76797.20	4390.069	2025.519	2606.745

Sample Name: N1257-03A Acquired: 1/26/2022 16:56:38 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.8141133	1.896569	.9520950	1.816472	.8291370	9.732917
Stddev	.0138841	.027324	.0118333	.032657	.0115097	.081023
%RSD	1.705419	1.440690	1.242870	1.797799	1.388156	.8324653

#1	.8300393	1.926211	.9648099	1.851961	.8418231	9.744628
#2	.8077442	1.891108	.9500708	1.809768	.8262246	9.807448
#3	.8045565	1.872389	.9414044	1.787688	.8193632	9.646676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3417156	.1856392	.1887574	16.84477	.4114629	.1987892
Stddev	.0024772	.0019308	.0025729	.08415	.0029398	.0023714
%RSD	.7249240	1.040068	1.363058	.4995630	.7144700	1.192937

#1	.3423083	.1875892	.1915583	16.78248	.4087303	.2013436
#2	.3438426	.1856001	.1882148	16.94050	.4110851	.1983664
#3	.3389958	.1837283	.1864991	16.81132	.4145733	.1966576

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4973211	10.30915	.4821679	5.553179	.4859351	.0717611
Stddev	.0077690	.10663	.0066452	.057748	.0069800	.0007238
%RSD	1.562173	1.034294	1.378196	1.039910	1.436406	1.008669

#1	.5058349	10.20707	.4822902	5.543388	.4934478	.0712061
#2	.4955122	10.41980	.4887511	5.615197	.4847065	.0714975
#3	.4906160	10.30057	.4754623	5.500953	.4796509	.0725799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.11427	.3267878	7.118168	14.84099	.3092974	.4517676
Stddev	.12787	.0091532	.070794	.18847	.0027936	.0056842
%RSD	.9059399	2.800967	.9945513	1.269904	.9032168	1.258210

#1	13.96825	.3247765	7.110696	14.63839	.3120686	.4579860
#2	14.20624	.3367794	7.192402	15.01109	.3064819	.4504775
#3	14.16831	.3188075	7.051407	14.87348	.3093416	.4468394

Sample Name: N1257-03A Acquired: 1/26/2022 16:56:38 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.6856198	.6601542	F 13.14751	5.874310	1.464987	.2303520
Stddev	.0059800	.0028677	.25014	.045139	.003345	.0027129
%RSD	.8722054	.4343958	1.902557	.7684074	.2283023	1.177714

#1	.6884735	.6571202	12.87512	5.908168	1.463202	.2281694
#2	.6896383	.6628201	13.20052	5.891699	1.462914	.2333893
#3	.6787475	.6605222	13.36690	5.823063	1.468846	.2294972

Elem	Sr4077
Units	ppm
Avg	.3081657
Stddev	.0029008
%RSD	.9413102

#1	.3090916
#2	.3104904
#3	.3049149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.044	73426.27	4205.566	1783.680	2335.877
Stddev	44.937	152.19	66.542	24.085	43.691
%RSD	1.958850	.2072757	1.582230	1.350293	1.870446

#1	2245.329	73303.40	4140.389	1777.288	2289.538
#2	2302.926	73378.89	4202.915	1763.436	2341.770
#3	2333.876	73596.52	4273.394	1810.317	2376.323

Sample Name: PB142231BL Acquired: 1/26/2022 17:00:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.001958	-.000346	-.000636	-.001727	.0013327	.0151586	-.001205
Stddev	.004287	.000398	.001181	.004189	.0006966	.0035817	.000219
%RSD	219.0090	114.9161	185.6735	242.5251	52.26749	23.62822	18.18192

#1	-.003060	-.000796	-.001529	-.002075	.0010977	.0192818	-.001455
#2	-.005586	-.000044	.000703	.002625	.0007841	.0133767	-.001117
#3	.002773	-.000197	-.001082	-.005732	.0021165	.0128174	-.001044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000256	.0000505	-.004049	.0000638	.0001500	-.000394	.0048377
Stddev	.0000383	.0000113	.010391	.0003922	.0001326	.000203	.0043615
%RSD	149.2768	22.27827	256.5919	614.7409	88.39114	51.66434	90.15834

#1	-.000014	.0000439	.007221	-.000354	.0003030	-.000277	.0097408
#2	.000028	.0000441	-.013248	.000424	.0000761	-.000629	.0013898
#3	.000063	.0000635	-.006122	.000122	.0000708	-.000276	.0033823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004151	.0098955	.0004481	.0005573	.0515835	.0000445	.0002889
Stddev	.0005969	.0302347	.0002717	.0001290	.0167746	.0005435	.0000531
%RSD	143.8136	305.5399	60.64823	23.14419	32.51936	1222.875	18.37433

#1	-.000093	.0436611	.0007222	.0006900	.0324100	.0004761	.0003184
#2	.001073	.0006971	.0001788	.0004323	.0635515	-.000566	.0002276
#3	.000265	-.014672	.0004431	.0005498	.0587890	.000223	.0003206

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062178	.0001635	.0003565	.0004366	.0001797	.0015910	.0017352
Stddev	.023315	.0004196	.0001774	.0008435	.0007635	.0115925	.0014345
%RSD	37.49675	256.5661	49.75124	193.2150	424.8388	728.6477	82.66802

#1	-.037302	.0005973	.0005607	.0004003	.0003250	.0139664	.0009587
#2	-.083530	.0001336	.0002400	.0012976	-.000646	-.009015	.0008564
#3	-.065702	-.000240	.0002690	-.000388	.000860	-.000178	.0033906

Sample Name: PB142231BL Acquired: 1/26/2022 17:00:25 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	.0030430	-.002301	-.000078
Stddev	.0023209	.000682	.000029
%RSD	76.27084	29.65237	37.33374

#1	.0050181	-.002498	-.000053
#2	.0004867	-.001542	-.000070
#3	.0036241	-.002863	-.000110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.452	76944.24	4286.593	2025.637	2619.448
Stddev	28.041	59.91	4.295	24.735	27.173
%RSD	1.148079	.0778666	.1001948	1.221111	1.037340

#1	2425.110	77010.57	4283.340	2015.158	2605.509
#2	2474.803	76928.10	4284.978	2053.887	2650.762
#3	2427.443	76894.05	4291.462	2007.867	2602.074

Sample Name: PB142231BS Acquired: 1/26/2022 17:04:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.7882419	1.978339	.9068161	1.856376	.7952294	2.027772
Stddev	.0200545	.046489	.0204199	.039134	.0208842	.009360
%RSD	2.544201	2.349899	2.251822	2.108085	2.626185	.4615720

#1	.8097967	2.032020	.9303949	1.901232	.8193331	2.016994
#2	.7701349	1.951461	.8949945	1.829212	.7838156	2.032468
#3	.7847939	1.951536	.8950589	1.838686	.7825394	2.033854

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2229334	.1978554	.1818455	.9470090	.3704830	.1812873
Stddev	.0004052	.0004067	.0038111	.0019411	.0012454	.0039838
%RSD	.1817520	.2055325	2.095773	.2049670	.3361481	2.197508

#1	.2228728	.1975708	.1862439	.9456900	.3717644	.1858842
#2	.2233655	.1983212	.1795247	.9460991	.3692771	.1791395
#3	.2225619	.1976744	.1797679	.9492378	.3704073	.1788384

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3099397	2.860073	.2068572	2.006727	.4496859	.0698621
Stddev	.0068354	.029576	.0024889	.020248	.0088092	.0002116
%RSD	2.205400	1.034093	1.203181	1.009005	1.958976	.3029486

#1	.3177507	2.829798	.2039834	1.986117	.4598288	.0697381
#2	.3050523	2.888896	.2082870	2.007473	.4439479	.0697417
#3	.3070160	2.861527	.2083014	2.026592	.4452811	.0701065

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.186683	.2996772	.1913360	10.27338	.3181042	.4126195
Stddev	.021746	.0063641	.0005132	.06556	.0015686	.0052958
%RSD	.6824094	2.123652	.2682207	.6381703	.4931050	1.283446

#1	3.165164	.3032531	.1908993	10.20754	.3163035	.4187089
#2	3.186237	.3034491	.1919012	10.27395	.3191739	.4090906
#3	3.208649	.2923295	.1912074	10.33866	.3188351	.4100590

Sample Name: PB142231BS Acquired: 1/26/2022 17:04:25 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.6472586	.2116666	.9490918	5.315098	F -.003896	.2063001
Stddev	.0060454	.0007269	.0082094	.021930	.004546	.0005271
%RSD	.9339940	.3434234	.8649739	.4125938	116.6694	.2554930

#1	.6537217	.2111339	.9434885	5.339992	-.009143	.2059157
#2	.6463112	.2124947	.9585151	5.298632	-.001394	.2069010
#3	.6417429	.2113713	.9452718	5.306671	-.001152	.2060837

Elem	Sr4077
Units	ppm
Avg	.1977797
Stddev	.0006820
%RSD	.3448217

#1	.1981956
#2	.1981508
#3	.1969926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.258	76509.99	4241.875	1989.027	2568.664
Stddev	62.832	125.94	3.395	9.364	62.460
%RSD	2.532245	.1646026	.0800417	.4707872	2.431600

#1	2408.712	76439.65	4241.908	1999.527	2496.582
#2	2516.741	76655.38	4238.463	1981.539	2602.628
#3	2518.321	76434.93	4245.253	1986.016	2606.782

Sample Name: PB142231TB Acquired: 1/26/2022 17:08:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	.0000379	-.000089	-.001115	-.001887	.0005385	.0064607	-.001475
Stddev	.0009719	.000918	.000558	.003727	.0005434	.0067173	.000344
%RSD	2564.112	1031.298	50.09381	197.5413	100.9059	103.9723	23.32019

#1	-.000470	-.000888	-.001515	.001849	.0008796	.0045122	-.001602
#2	.001159	.000913	-.000477	-.001903	.0008241	.0009330	-.001085
#3	-.000575	-.000293	-.001352	-.005606	-.000088	.0139368	-.001737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000376	-.000002	.0080955	-.000057	.0000659	-.000327	-.005164
Stddev	.0000201	.000093	.0072435	.000322	.0001487	.000284	.003761
%RSD	53.49562	4590.780	89.47545	569.6409	225.6710	86.89101	72.82176

#1	.0000244	-.000067	.0140545	-.000322	-.000023	-.000629	-.006602
#2	.0000276	.000105	.0000331	.000302	-.000017	-.000065	-.007994
#3	.0000607	-.000044	.0101988	-.000150	.000237	-.000288	-.000897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004167	.0072103	.0004420	.0006732	.0151890	-.001380	-.000494
Stddev	.0000598	.0131112	.0002837	.0001498	.0265149	.003009	.000137
%RSD	14.35498	181.8396	64.18641	22.25217	174.5657	218.0493	27.77570

#1	.0003972	.0176242	.0007552	.0008208	-.011010	-.003567	-.000631
#2	.0003691	-.007513	.0002024	.0006775	.014569	-.002625	-.000492
#3	.0004838	.011520	.0003682	.0005213	.042009	.002052	-.000357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.087704	-.001030	.0003301	-.000433	-.000456	-.002030	.0019120
Stddev	.005292	.000318	.0000915	.000428	.000857	.006258	.0014703
%RSD	6.034097	30.87972	27.70908	98.92593	187.7650	308.2091	76.90195

#1	-.093088	-.001245	.0004017	-.000786	.000398	-.007695	.0025922
#2	-.082509	-.001180	.0002271	.000043	-.001316	-.003083	.0029190
#3	-.087515	-.000665	.0003616	-.000555	-.000452	.004687	.0002247

Sample Name: PB142231TB Acquired: 1/26/2022 17:08:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.000188	-.003287	-.000095
Stddev	.002589	.001611	.000064
%RSD	1374.520	49.00333	66.99941

#1	-.002931	-.004937	-.000145
#2	.000152	-.001719	-.000023
#3	.002214	-.003205	-.000116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.226	76301.61	4220.031	1991.007	2613.744
Stddev	50.924	176.74	50.646	26.999	52.662
%RSD	2.098879	.2316348	1.200125	1.356060	2.014816

#1	2400.527	76332.52	4188.585	1960.659	2584.967
#2	2393.274	76460.85	4193.054	2000.003	2581.740
#3	2484.879	76111.45	4278.455	2012.361	2674.524

Sample Name: LR CHECK 1 Acquired: 1/26/2022 17:12:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) 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	-.047550	.0962433	-.076908	-.019873	.0053821	2125.807	.0094477
Stddev	.006049	.0036019	.007685	.016680	.0161030	32.548	.0000949
%RSD	12.72106	3.742461	9.991839	83.93431	299.1940	1.531111	1.004509

#1	-.040718	.0950517	-.071754	-.030549	-.006382	2163.281	.0095499
#2	-.052224	.0933882	-.085741	-.028417	-.001206	2109.563	.0094310
#3	-.049709	.1002899	-.073231	-.000652	.023735	2104.578	.0093623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004888	.0638195	1728.781	.0075657	.0287690	-.024000	846.5048
Stddev	.000281	.0048193	29.960	.0010443	.0002893	.001070	1.7686
%RSD	5.740274	7.551492	1.733022	13.80345	1.005591	4.458882	.2089289

#1	-.004711	.0675333	1762.042	.0087478	.0287172	-.022823	847.8600
#2	-.005212	.0655517	1720.392	.0067683	.0290806	-.024263	847.1503
#3	-.004741	.0583735	1703.910	.0071810	.0285090	-.024914	844.5041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029973	1762.514	-.028331	-.006511	1875.654	.0133040	.1503384
Stddev	.001170	34.331	.000667	.000428	9.681	.0055308	.0028447
%RSD	3.903404	1.947820	2.355168	6.576915	.5161273	41.57247	1.892204

#1	-.031128	1801.227	-.028924	-.006364	1886.800	.0193531	.1487215
#2	-.030004	1750.549	-.028460	-.006994	1870.821	.0120529	.1536231
#3	-.028789	1735.768	-.027608	-.006176	1869.342	.0085059	.1486706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	972.8196	^ *****	-.013230	.0177985	-.046539	-.228904	.0790227
Stddev	1.8554	-----	.000624	.0028522	.000383	.005875	.0018721
%RSD	.1907234	-----	4.714965	16.02510	.8229389	2.566367	2.369031

#1	974.8035	^ -----	-.012776	.0166709	-.046964	-.232942	.0811628
#2	972.5279	^ -----	-.013942	.0210421	-.046429	-.222165	.0782166
#3	971.1273	^ -----	-.012973	.0156824	-.046222	-.231606	.0776886

Sample Name: LR CHECK 1 Acquired: 1/26/2022 17:12:14 Type: Unk
 Method: NON EPA-6010-200.7(v1385) 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	-.128763	.0513079	-.821285
Stddev	.012089	.0012641	.001802
%RSD	9.388429	2.463785	.2194682

#1	-.131024	.0526529	-.822612
#2	-.139562	.0511266	-.822010
#3	-.115703	.0501442	-.819233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.061	54043.84	3619.023	1462.444	1310.252
Stddev	32.225	133.12	70.411	29.528	24.821
%RSD	1.857307	.2463256	1.945568	2.019115	1.894377

#1	1711.712	53898.55	3538.957	1476.287	1290.830
#2	1721.644	54073.01	3646.820	1428.538	1301.709
#3	1771.827	54159.96	3671.292	1482.508	1338.216

Sample Name: LR CHECK 2 Acquired: 1/26/2022 17:36:24 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004058	-.010688	244.9765	-.026246	-.025647	.0963172	105.9719
Stddev	.002519	.001076	4.1631	.002918	.001483	.0033862	1.8165
%RSD	62.07739	10.06755	1.699406	11.11846	5.784028	3.515714	1.714093

#1	-.005489	-.010230	247.9113	-.028842	-.024014	.0988877	104.9193
#2	-.005537	-.009917	240.2119	-.023087	-.026910	.0924803	108.0693
#3	-.001149	-.011918	246.8065	-.026808	-.026018	.0975837	104.9269

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005853	-.000904	.3635675	.0018203	-.000345	266.1133	-.132728
Stddev	.0000417	.000113	.0048439	.0003565	.000059	4.9728	.007895
%RSD	7.122073	12.45932	1.332333	19.58402	17.03643	1.868684	5.948355

#1	.0006198	-.000776	.3593463	.0018272	-.000371	271.3991	-.139814
#2	.0005969	-.000988	.3625002	.0014604	-.000387	261.5276	-.134152
#3	.0005390	-.000948	.3688561	.0021733	-.000278	265.4131	-.124217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.71745	.1353625	48.18103	.0028531	.2060101	-.014842	32.58690
Stddev	.52985	.0293285	.81581	.0002765	.0037225	.001198	.47322
%RSD	1.184885	21.66661	1.693224	9.690890	1.806972	8.071081	1.452193

#1	44.28793	.1551395	48.75149	.0026180	.2068441	-.015765	32.90102
#2	45.30954	.1492817	47.24659	.0027836	.2019413	-.015274	32.04262
#3	44.55488	.1016662	48.54503	.0031577	.2092449	-.013489	32.81706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0676159	-.000110	-.004130	-.002646	-.000566	.0157011	-3.33772
Stddev	.0125849	.000381	.000328	.000379	.000824	.0037046	.03585
%RSD	18.61231	344.8731	7.937800	14.31255	145.4612	23.59456	1.074134

#1	.0820661	.000279	-.004299	-.002665	.000053	.0126746	-3.36723
#2	.0590595	-.000128	-.004338	-.002257	-.001501	.0145963	-3.34811
#3	.0617220	-.000482	-.003752	-.003014	-.000251	.0198324	-3.29782

Sample Name: LR CHECK 2 Acquired: 1/26/2022 17:36:24 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142267BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.055877	-.001789	.0029785
Stddev	.008677	.001101	.0000560
%RSD	15.52875	61.55760	1.879364

#1	-.065195	-.003038	.0029843
#2	-.054405	-.001369	.0030313
#3	-.048030	-.000960	.0029198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.584	73933.36	4088.427	1841.881	2328.367
Stddev	38.520	185.19	57.461	24.576	38.057
%RSD	1.761636	.2504874	1.405464	1.334301	1.634483

#1	2148.019	74132.38	4115.419	1817.103	2293.147
#2	2225.058	73901.61	4022.440	1866.250	2368.736
#3	2186.673	73766.09	4127.423	1842.289	2323.217

Sample Name: N1217-06 Acquired: 1/26/2022 17:49:04 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-72017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0753270	-.003347	3.640779	.0069530	.0101463	168.4256
Stddev	.0013923	.000967	.084804	.0024018	.0032526	2.3817
%RSD	1.848276	28.90413	2.329272	34.54273	32.05734	1.414094

#1	.0766384	-.004463	3.706276	.0082368	.0063933	165.7670
#2	.0738660	-.002823	3.544989	.0041822	.0121499	170.3643
#3	.0754767	-.002754	3.671072	.0084401	.0118956	169.1456

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.315642	.0273250	.0308868	60.65945	.3569313	.1636246
Stddev	.020999	.0003533	.0003842	.72460	.0013742	.0014840
%RSD	1.596080	1.293010	1.243993	1.194534	.3850091	.9069383

#1	1.291550	.0270383	.0313217	59.94986	.3584866	.1644841
#2	1.330057	.0277197	.0305934	61.39818	.3564260	.1619111
#3	1.325319	.0272169	.0307452	60.63033	.3558813	.1644787

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6617262	220.1859	5.345722	73.97024	.3639717	.0045287
Stddev	.0061914	1.1705	.080612	1.02313	.0019430	.0004633
%RSD	.9356445	.5316062	1.507970	1.383167	.5338434	10.23042

#1	.6657021	219.1597	5.259648	72.93139	.3647779	.0040132
#2	.6545926	219.9372	5.419446	74.97689	.3617554	.0046625
#3	.6648838	221.4608	5.358073	74.00244	.3653819	.0049104

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.446829	.4815093	5.296378	18.22836	-.328160	.0092784
Stddev	.043110	.0068074	.024056	.08435	.010780	.0001818
%RSD	.9694520	1.413763	.4541906	.4627596	3.285048	1.959416

#1	4.408881	.4740908	5.280157	18.18163	-.323489	.0093858
#2	4.437902	.4874690	5.284960	18.17772	-.340489	.0090685
#3	4.493703	.4829682	5.324016	18.32574	-.320504	.0093809

Sample Name: N1217-06 Acquired: 1/26/2022 17:49:04 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-72017 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1283365	2.436981	2.428891	F 19.99547	8.382321	.1618171
Stddev	.0006385	.038192	.054642	.49062	.016138	.0012539
%RSD	.4975293	1.567182	2.249667	2.453666	.1925253	.7748977
#1	.1276187	2.393045	2.444080	20.42788	8.398408	.1603801
#2	.1285494	2.462245	2.368261	19.46229	8.366132	.1623828
#3	.1288413	2.455653	2.474331	20.09624	8.382421	.1626886

Elem	Sr4077
Units	ppm
Avg	.1821783
Stddev	.0044262
%RSD	2.429593
#1	.1776375
#2	.1864802
#3	.1824172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2917.206	93106.02	5204.333	2394.700	2073.994
Stddev	67.013	107.18	62.901	14.567	46.732
%RSD	2.297165	.1151179	1.208637	.6083057	2.253217
#1	2860.870	93059.99	5251.546	2401.322	2033.728
#2	2991.314	93228.53	5132.927	2404.780	2125.237
#3	2899.434	93029.54	5228.526	2377.998	2063.018

Sample Name: N1217-08 Acquired: 1/26/2022 17:52:51 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001384	-.001527	.5871457	.0033295	.0046078	2.863194	.2476768
Stddev	.003177	.000739	.0088846	.0019390	.0017312	.034866	.0013743
%RSD	229.6241	48.39424	1.513179	58.23654	37.57076	1.217733	.5548642

#1	.000415	-.001659	.5946236	.0037080	.0054983	2.824097	.2468136
#2	.000487	-.000731	.5773243	.0050514	.0057125	2.874426	.2492615
#3	-.005052	-.002192	.5894893	.0012292	.0026127	2.891060	.2469552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0169251	149.5430	.0348700	.0023588	.1602413	12.52948
Stddev	.000057	.0001093	1.0837	.0003063	.0000826	.0004191	.10665
%RSD	89.52024	.6455068	.7246814	.8784683	3.502443	.2615314	.8511788

#1	-.000001	.0168336	148.3195	.0345226	.0023650	.1604013	12.40794
#2	-.000078	.0168957	150.3820	.0349865	.0024382	.1605568	12.60741
#3	-.000113	.0170461	149.9276	.0351011	.0022733	.1597657	12.57309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1780368	4.035429	.0133162	.0022230	5.848460	.0059784	1.436847
Stddev	.0017184	.020693	.0002527	.0001003	.052019	.0017424	.012591
%RSD	.9652140	.5127819	1.897714	4.511603	.8894528	29.14543	.8762773

#1	.1764476	4.014080	.0135991	.0022788	5.789385	.0043416	1.444961
#2	.1798604	4.036810	.0132366	.0022831	5.887408	.0057834	1.443238
#3	.1778026	4.055396	.0131129	.0021073	5.868589	.0078101	1.422343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004297	-.008955	.0200650	.0247795	.1559055	6.101432	.3310076
Stddev	.014629	.001000	.0001071	.0005138	.0006964	.066743	.0018839
%RSD	1.456610	11.16676	.5335192	2.073377	.4466610	1.093885	.5691405

#1	1.000265	-.008643	.0201330	.0251627	.1554868	6.024372	.3311285
#2	.992108	-.010074	.0199416	.0249801	.1567093	6.139026	.3328282
#3	1.020519	-.008149	.0201204	.0241957	.1555203	6.140898	.3290662

Sample Name: N1217-08 Acquired: 1/26/2022 17:52:51 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.016739	.0054618	.1004122
Stddev	.013982	.0003640	.0019976
%RSD	.6932990	6.665167	1.989397

#1	2.002323	.0050593	.1026169
#2	2.017653	.0055579	.0998970
#3	2.030242	.0057681	.0987227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.906	69348.40	3783.862	1766.849	2169.242
Stddev	49.486	513.95	28.167	39.959	46.487
%RSD	2.288985	.7411102	.7443880	2.261587	2.143010

#1	2106.852	68912.76	3759.811	1732.390	2119.277
#2	2202.686	69217.22	3776.927	1757.506	2211.215
#3	2176.180	69915.23	3814.849	1810.652	2177.233

Sample Name: N1210-01 Acquired: 1/26/2022 17:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1353121	.0215863	.3349373	.0092525	.0025909	55.67257
Stddev	.0028621	.0035999	.0084246	.0023806	.0010945	.15681
%RSD	2.115169	16.67691	2.515280	25.72883	42.24302	.2816622

#1	.1380830	.0205147	.3419747	.0067644	.0031421	55.84742
#2	.1323668	.0186439	.3372351	.0094845	.0033002	55.62587
#3	.1354864	.0256004	.3256022	.0115085	.0013304	55.54442

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1746426	.0053773	.0030171	59.17116	.2921034	.0529128
Stddev	.0003009	.0001364	.0017352	.13543	.0013795	.0009829
%RSD	.1722859	2.537418	57.51089	.2288756	.4722652	1.857511

#1	.1749558	.0055113	.0045528	59.26901	.2933607	.0535481
#2	.1746163	.0053821	.0033637	59.01660	.2906278	.0534097
#3	.1743558	.0052385	.0011348	59.22789	.2923217	.0517808

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2517608	234.4293	1.473810	27.13464	.1092298	.0051519
Stddev	.0046808	2.4496	.002740	.00780	.0023320	.0001740
%RSD	1.859208	1.044941	.1858904	.0287446	2.134975	3.377858

#1	.2551988	232.2453	1.471420	27.12563	.1100340	.0049692
#2	.2536535	233.9646	1.473210	27.13911	.1110533	.0051708
#3	.2464301	237.0780	1.476800	27.13918	.1066021	.0053157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.33596	.3248562	1.146460	21.75157	-.195457	.0049754
Stddev	.28530	.0008348	.012140	.17923	.001623	.0003155
%RSD	.5155743	.2569616	1.058891	.8239829	.8303652	6.341331

#1	55.03163	.3249647	1.159616	21.57778	-.195123	.0049407
#2	55.37889	.3256315	1.144074	21.74114	-.197221	.0053068
#3	55.59736	.3239726	1.135691	21.93579	-.194027	.0046786

Sample Name: N1210-01 Acquired: 1/26/2022 17:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479513	1.225469	3.177607	6.613615	F 74.92824	.1068381
Stddev	.0006269	.006291	.021142	.003174	1.94271	.0009138
%RSD	1.307457	.5133751	.6653551	.0479910	2.592765	.8553012

#1	.0484190	1.231577	3.163106	6.617009	76.69357	.1058055
#2	.0481959	1.225821	3.201866	6.613116	75.24426	.1071661
#3	.0472389	1.219009	3.167850	6.610720	72.84689	.1075425

Elem	Sr4077
Units	ppm
Avg	.2133930
Stddev	.0022401
%RSD	1.049755

#1	.2158367
#2	.2129058
#3	.2114367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.582	78996.64	4412.626	2111.693	2276.234
Stddev	65.379	201.37	31.848	26.041	57.570
%RSD	2.511130	.2549083	.7217387	1.233205	2.529179

#1	2543.869	79206.13	4377.842	2084.010	2224.939
#2	2593.434	78979.27	4419.685	2115.366	2265.262
#3	2673.441	78804.52	4440.353	2135.703	2338.500

Sample Name: N1210-06 Acquired: 1/26/2022 18:00:37 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003262	.0108281	.0208149	.0075488	.0024088	4.825175
Stddev	.000817	.0025719	.0038483	.0054627	.0013050	.037147
%RSD	25.06161	23.75222	18.48812	72.36452	54.17567	.7698503

#1	-.003757	.0116619	.0206601	.0021228	.0021902	4.782313
#2	-.002318	.0079428	.0170463	.0130474	.0012269	4.848030
#3	-.003711	.0128798	.0247383	.0074762	.0038093	4.845181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1386852	.0008968	-.000368	263.7352	.0335433	.0065379
Stddev	.0002453	.0000829	.000557	1.9391	.0004251	.0004480
%RSD	.1768611	9.242931	151.3971	.7352335	1.267199	6.851722

#1	.1389682	.0008935	.000251	261.5503	.0331670	.0068842
#2	.1385544	.0009813	-.000525	264.4038	.0340043	.0060320
#3	.1385331	.0008157	-.000831	265.2515	.0334586	.0066976

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	140.8366	2.799844	51.97360	.0063872	.0006351
Stddev	.001518	1.7410	.016268	.40414	.0003233	.0004702
%RSD	4597.670	1.236163	.5810274	.7775845	5.060972	74.03721

#1	.001500	138.8858	2.781694	51.53410	.0063879	.0001662
#2	-.001535	141.3916	2.813112	52.05749	.0067100	.0006325
#3	-.000064	142.2324	2.804726	52.32920	.0060635	.0011067

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	285.4276	.0712069	.4897821	30.03272	.3699004	-.002274
Stddev	2.2283	.0061692	.0022497	.26032	.0030478	.000562
%RSD	.7806853	8.663728	.4593205	.8667714	.8239522	24.71865

#1	282.9624	.0783294	.4879423	29.73792	.3669616	-.002669
#2	286.0218	.0675380	.4922902	30.12928	.3696931	-.001630
#3	287.2985	.0677533	.4891139	30.23095	.3730466	-.002523

Sample Name: N1210-06 Acquired: 1/26/2022 18:00:37 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033024	.0122000	F 13.76264	6.678660	F 320.1958	.0371052
Stddev	.0013696	.0015049	.16402	.019981	6.5736	.0010855
%RSD	41.47298	12.33510	1.191782	.2991713	2.052988	2.925564

#1	.0048246	.0123623	13.57694	6.700937	325.7199	.0382239
#2	.0029127	.0136172	13.82324	6.672717	312.9254	.0370353
#3	.0021699	.0106206	13.88773	6.662324	321.9422	.0360562

Elem	Sr4077
Units	ppm
Avg	1.775067
Stddev	.005057
%RSD	.2848874

#1	1.772720
#2	1.780871
#3	1.771610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.234	66498.30	3795.983	1693.546	1920.824
Stddev	48.989	211.38	38.111	24.811	45.104
%RSD	2.339253	.3178653	1.003975	1.465027	2.348167

#1	2045.634	66254.25	3753.092	1679.221	1877.061
#2	2143.604	66623.76	3808.902	1679.222	1967.159
#3	2093.464	66616.87	3825.955	1722.195	1918.251

Sample Name: CCV05 Acquired: 1/26/2022 18:22:26 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.109609	5.090733	4.813930	4.665802	5.020498	9.896971	10.80758
Stddev	.030378	.015238	.007695	.030719	.029007	.092760	.08171
%RSD	.5945359	.2993268	.1598585	.6583945	.5777761	.9372611	.7560498

#1	5.081940	5.092571	4.818484	4.638112	5.001988	9.874941	10.76736
#2	5.104771	5.074659	4.818261	4.660449	5.005579	9.817209	10.75376
#3	5.142117	5.104968	4.805045	4.698847	5.053929	9.998763	10.90160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520284	2.385016	23.42902	.9403592	2.407624	1.254623	4.741489
Stddev	.0037963	.003252	.28435	.0013761	.003113	.005115	.058429
%RSD	1.506314	.1363704	1.213650	.1463392	.1292780	.4077215	1.232296

#1	.2540589	2.383482	23.42136	.9413049	2.407321	1.248816	4.675464
#2	.2476487	2.382814	23.14859	.9387805	2.404674	1.256586	4.786521
#3	.2543777	2.388752	23.71712	.9409923	2.410877	1.258465	4.762482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442858	25.03902	2.329445	1.191082	25.44519	2.442703	2.374996
Stddev	.027235	.28154	.004064	.003437	.23237	.035792	.006581
%RSD	1.114893	1.124395	.1744553	.2885949	.9132169	1.465250	.2771100

#1	2.442270	25.02241	2.326856	1.192417	25.21441	2.435569	2.369716
#2	2.415921	24.76616	2.327351	1.187177	25.67911	2.411016	2.372903
#3	2.470382	25.32849	2.334129	1.193651	25.44204	2.481525	2.382369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88910	5.053094	5.015069	4.695902	5.146644	4.811012	4.774053
Stddev	.15772	.065087	.020746	.008625	.058913	.115956	.012753
%RSD	.6337084	1.288071	.4136808	.1836771	1.144692	2.410228	.2671216

#1	24.79030	5.096310	4.992994	4.689426	5.108060	4.677358	4.763927
#2	25.07100	4.978235	5.018048	4.692587	5.117416	4.884787	4.769857
#3	24.80600	5.084736	5.034165	4.705693	5.214456	4.870891	4.788375

Sample Name: CCV05 Acquired: 1/26/2022 18:22:26 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.604646	5.032326	4.853293
Stddev	.014771	.032717	.035162
%RSD	.3207761	.6501278	.7244899

#1	4.604696	5.039739	4.821945
#2	4.589851	4.996539	4.846622
#3	4.619392	5.060700	4.891313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2259.022	73597.48	4069.168	1855.928	2183.710
Stddev	8.247	121.46	49.726	2.726	3.858
%RSD	.3650741	.1650277	1.222021	.1468881	.1766945

#1	2267.000	73488.96	4032.711	1859.075	2186.524
#2	2259.537	73574.81	4125.813	1854.377	2185.294
#3	2250.530	73728.68	4048.980	1854.331	2179.311

Sample Name: CCB05 Acquired: 1/26/2022 18:26:14 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000799	.0002280	.0010685	-.002358	.0000312	.0053706	.0009578
Stddev	.001408	.0005539	.0005009	.003768	.0010574	.0094043	.0003885
%RSD	176.3224	242.8737	46.87876	159.8065	3392.845	175.1074	40.55852

#1	.000789	.0006828	.0008910	-.001229	.0012492	-.001448	.0014062
#2	-.001897	-.000389	.0006806	-.006562	-.000651	.001461	.0007240
#3	-.001288	.000390	.0016340	.000717	-.000505	.016099	.0007431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000563	.0001687	.0033028	-.000036	.0001848	-.000621	-.013294
Stddev	.0000168	.0000783	.0132961	.000098	.0002601	.000059	.007561
%RSD	29.82586	46.42252	402.5663	275.2063	140.7915	9.504116	56.87447

#1	.0000393	.0001747	.0002187	-.000132	.0004776	-.000606	-.011487
#2	.0000728	.0002438	.0178699	-.000037	.0000962	-.000686	-.006800
#3	.0000567	.0000876	-.008180	.000063	-.000019	-.000571	-.021594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011098	.0139986	.0005047	.0007435	-.053148	-.001625	.0001281
Stddev	.0004424	.0092163	.0002456	.0000897	.008585	.002504	.0000798
%RSD	39.85937	65.83747	48.65804	12.06203	16.15242	154.1459	62.33381

#1	.0014733	.0105085	.0007376	.0007222	-.062568	-.003515	.0002054
#2	.0012390	.0070370	.0002482	.0008419	-.051111	-.002575	.0000460
#3	.0006173	.0244502	.0005282	.0006664	-.045765	.001216	.0001328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078085	.0065667	.0056317	.0003412	.0012086	-.000826	.0018894
Stddev	.012085	.0006063	.0016182	.0005246	.0008797	.006696	.0004704
%RSD	15.47610	9.232617	28.73496	153.7331	72.78425	810.4357	24.89789

#1	-.066896	.0066395	.0072965	.0002543	.0019393	-.007933	.0016924
#2	-.090900	.0071333	.0055341	.0009038	.0014544	.000089	.0024263
#3	-.076460	.0059273	.0040644	-.000134	.0002322	.005365	.0015495

Sample Name: CCB05 Acquired: 1/26/2022 18:26:14 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000743	-.000577	.0010626
Stddev	.0005278	.000814	.0002034
%RSD	710.7124	140.9890	19.14446

#1	-.000117	.000229	.0012872
#2	.000671	-.000561	.0010100
#3	-.000331	-.001399	.0008907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.649	76669.31	3976.980	2060.575	2627.028
Stddev	52.904	177.14	17.673	10.862	52.941
%RSD	2.168523	.2310393	.4443708	.5271263	2.015240

#1	2401.160	76871.85	3962.220	2049.392	2587.937
#2	2417.811	76592.73	3996.563	2061.249	2605.871
#3	2499.977	76543.35	3972.156	2071.084	2687.276

Sample Name: N1210-06DUP Acquired: 1/26/2022 18:30:17 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002463	.0137706	.0200898	.0046818	.0039853	4.715287
Stddev	.002812	.0009784	.0008921	.0056242	.0011871	.039208
%RSD	114.1695	7.105103	4.440773	120.1304	29.78695	.8315135

#1	-.000351	.0129881	.0211081	.0064648	.0026265	4.670612
#2	-.001383	.0134561	.0194457	.0091984	.0045081	4.731268
#3	-.005654	.0148676	.0197157	-.001618	.0048212	4.743982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1350228	.0008680	-.001588	264.3452	.0334032	.0061633
Stddev	.0009502	.0000667	.000687	2.6949	.0002678	.0000958
%RSD	.7037578	7.679633	43.24731	1.019466	.8017876	1.553903

#1	.1340815	.0009053	-.000936	261.6927	.0335938	.0061933
#2	.1359817	.0007911	-.002305	264.2623	.0330970	.0060561
#3	.1350051	.0009078	-.001523	267.0806	.0335189	.0062405

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000477	142.6041	2.766407	51.72974	.0061954	.0006576
Stddev	.000086	1.2001	.021378	.65461	.0004546	.0001209
%RSD	17.95399	.8415291	.7727766	1.265448	7.337729	18.37867

#1	-.000434	141.3241	2.746641	51.20794	.0059973	.0006121
#2	-.000575	142.7844	2.763484	51.51704	.0058735	.0007946
#3	-.000421	143.7038	2.789097	52.46426	.0067155	.0005661

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	283.3721	.0683352	.4829944	29.70720	.3784275	-.001282
Stddev	1.2159	.0029724	.0032140	.15139	.0018321	.000143
%RSD	.4290861	4.349735	.6654362	.5096183	.4841356	11.18546

#1	282.0862	.0654433	.4792866	29.54176	.3763336	-.001117
#2	284.5032	.0713820	.4847081	29.83884	.3792130	-.001356
#3	283.5270	.0681803	.4849883	29.74099	.3797359	-.001373

Sample Name: N1210-06DUP Acquired: 1/26/2022 18:30:17 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017896	.0128898	F 13.62004	6.644771	F 306.0478	.0369508
Stddev	.0011050	.0021198	.07483	.010382	4.9989	.0015767
%RSD	61.74657	16.44556	.5493877	.1562430	1.633359	4.267119

#1	.0029783	.0109385	13.54384	6.655149	309.4760	.0351421
#2	.0007936	.0151452	13.69342	6.634385	300.3120	.0380358
#3	.0015969	.0125858	13.62287	6.644780	308.3554	.0376744

Elem	Sr4077
Units	ppm
Avg	1.742895
Stddev	.009528
%RSD	.5466511

#1	1.732084
#2	1.746532
#3	1.750068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.293	67154.00	3864.331	1745.958	2016.305
Stddev	38.815	396.67	18.395	2.552	35.289
%RSD	1.768907	.5906841	.4760291	.1461781	1.750193

#1	2154.532	66742.04	3844.032	1747.526	1983.261
#2	2232.087	67186.59	3879.900	1743.013	2053.476
#3	2196.258	67533.36	3869.059	1747.336	2012.177

Sample Name: N1210-06LX5 Acquired: 1/26/2022 18:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001230	.0036116	.0021661	-.001989	-.000724	.9211487
Stddev	.0026725	.0003349	.0012728	.004127	.000497	.0090055
%RSD	2172.145	9.271781	58.75871	207.4773	68.62601	.9776436

#1	-.000715	.0039827	.0013314	-.003032	-.000617	.9308552
#2	.003114	.0035201	.0015359	.002559	-.000289	.9195264
#3	-.002030	.0033320	.0036311	-.005495	-.001265	.9130646

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261788	.0002872	-.000715	52.05903	.0061538	.0011457
Stddev	.0007550	.0000565	.000239	.22898	.0002218	.0001532
%RSD	2.883923	19.66734	33.43582	.4398486	3.604323	13.37146

#1	.0256931	.0002294	-.000462	52.26361	.0060558	.0010096
#2	.0270486	.0002899	-.000937	52.10181	.0059980	.0013116
#3	.0257947	.0003423	-.000746	51.81168	.0064078	.0011158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000430	27.57528	.5754056	10.71916	.0012255	.0004465
Stddev	.0002274	.39038	.0021557	.12257	.0004902	.0001272
%RSD	528.2870	1.415700	.3746419	1.143481	39.99852	28.49279

#1	-.000191	27.12769	.5778143	10.58259	.0017913	.0004858
#2	.000057	27.84539	.5747447	10.81964	.0009296	.0005493
#3	.000263	27.75276	.5736576	10.75524	.0009556	.0003042

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.84201	.0156360	.0953521	5.321792	.0823627	-.000400
Stddev	.28490	.0028368	.0006516	.095909	.0011353	.000200
%RSD	.5603655	18.14260	.6833759	1.802186	1.378420	49.97367

#1	50.51370	.0123733	.0960680	5.211074	.0811096	-.000312
#2	50.98800	.0175185	.0951947	5.375005	.0826556	-.000260
#3	51.02432	.0170163	.0947936	5.379296	.0833228	-.000629

Sample Name: N1210-06LX5 Acquired: 1/26/2022 18:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000549	.0022120	2.539955	1.232702	F 59.95977	.0044964
Stddev	.001225	.0008995	.056774	.003469	2.59789	.0008440
%RSD	222.9521	40.66550	2.235236	.2813834	4.332722	18.77026

#1	.000503	.0023711	2.474781	1.233699	61.33305	.0048655
#2	-.001893	.0030213	2.578670	1.228844	56.96345	.0035308
#3	-.000258	.0012435	2.566414	1.235563	61.58280	.0050931

Elem	Sr4077
Units	ppm
Avg	.3354635
Stddev	.0029209
%RSD	.8706949

#1	.3387320
#2	.3345495
#3	.3331089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.986	74093.52	3987.770	2005.004	2354.314
Stddev	107.091	155.82	57.718	14.802	106.145
%RSD	4.471486	.2102998	1.447378	.7382436	4.508517

#1	2331.761	74127.57	3923.368	1990.262	2295.103
#2	2518.634	73923.49	4005.116	2019.865	2476.857
#3	2334.564	74229.50	4034.827	2004.885	2290.984

Sample Name: N1210-06MS Acquired: 1/26/2022 18:38:17 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9128120	1.995906	1.016293	2.018786	.8974709	7.264292
Stddev	.0050365	.009584	.002898	.007755	.0018084	.029761
%RSD	.5517588	.4801797	.2851881	.3841310	.2014985	.4096935

#1	.9137454	1.988677	1.013199	2.026639	.8995591	7.263819
#2	.9073740	2.006777	1.016734	2.011133	.8964272	7.234770
#3	.9173164	1.992264	1.018945	2.018587	.8964265	7.294287

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4024854	.2182580	.2141312	272.3676	.4350522	.2224706
Stddev	.0033034	.0015425	.0002348	1.7866	.0016129	.0009315
%RSD	.8207518	.7067431	.1096450	.6559671	.3707322	.4187123

#1	.4061532	.2189256	.2139367	271.1760	.4331912	.2215969
#2	.3997443	.2164941	.2143920	271.5048	.4359211	.2223642
#3	.4015587	.2193543	.2140649	274.4219	.4360444	.2234508

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3194301	146.1146	3.077777	55.28059	.5309726	.0806493
Stddev	.0002868	1.6373	.015339	.56562	.0020871	.0004805
%RSD	.0897738	1.120554	.4983946	1.023181	.3930778	.5957433

#1	.3193737	144.2347	3.068658	54.92465	.5288345	.0800982
#2	.3191758	146.8808	3.069187	54.98432	.5310786	.0808699
#3	.3197409	147.2283	3.095487	55.93280	.5330048	.0809799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	291.2573	.3936074	.7074673	42.54281	.7026066	.4593224
Stddev	3.0760	.0037115	.0025765	.06716	.0045951	.0000769
%RSD	1.056111	.9429395	.3641936	.1578682	.6540104	.0167359

#1	287.8327	.3893535	.7086022	42.47935	.7022424	.4592733
#2	292.1538	.3952834	.7092815	42.61314	.6982044	.4592829
#3	293.7855	.3961853	.7045181	42.53593	.7073730	.4594110

Sample Name: N1210-06MS Acquired: 1/26/2022 18:38:17 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7426537	.2545977	F 14.90698	F 13.54070	F 318.4715	.3029138
Stddev	.0031452	.0012121	.09603	.02970	.8267	.0022929
%RSD	.4235095	.4760953	.6441882	.2193655	.2595958	.7569521

#1	.7393177	.2535219	14.80809	13.51510	317.5929	.3055356
#2	.7455650	.2559110	14.91296	13.53373	318.5874	.3012835
#3	.7430784	.2543600	14.99987	13.57327	319.2341	.3019223

Elem	Sr4077
Units	ppm
Avg	2.026692
Stddev	.010654
%RSD	.5256691

#1	2.038343
#2	2.017446
#3	2.024288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.201	67190.75	3782.820	1650.771	1952.314
Stddev	18.058	206.04	31.107	11.658	7.732
%RSD	.8425604	.3066490	.8223359	.7062137	.3960263

#1	2122.572	67040.38	3747.462	1643.903	1943.566
#2	2150.883	67106.26	3805.979	1644.179	1955.146
#3	2156.147	67425.60	3795.019	1664.232	1958.231

Sample Name: N1210-06MSD Acquired: 1/26/2022 18:42:08 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9170306	1.992488	1.017571	2.017828	.8987098	7.181289
Stddev	.0046544	.003267	.003860	.005817	.0019284	.010103
%RSD	.5075504	.1639482	.3793210	.2882670	.2145701	.1406866

#1	.9168756	1.991044	1.015308	2.011181	.8974921	7.183490
#2	.9217606	1.996228	1.022028	2.021986	.9009331	7.190110
#3	.9124556	1.990192	1.015378	2.020318	.8977042	7.170267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3941196	.2182590	.2147363	272.0843	.4353283	.2222138
Stddev	.0019009	.0005655	.0001029	2.7040	.0008771	.0004830
%RSD	.4823148	.2591184	.0479008	.9938275	.2014711	.2173528

#1	.3963037	.2177045	.2146191	268.9970	.4357355	.2216867
#2	.3932171	.2188350	.2148116	274.0322	.4359277	.2223195
#3	.3928381	.2182376	.2147782	273.2237	.4343216	.2226351

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3194038	145.4206	3.066366	55.22218	.5325614	.0799607
Stddev	.0007919	1.4565	.019134	.59200	.0003510	.0005123
%RSD	.2479386	1.001585	.6239914	1.072029	.0659031	.6406323

#1	.3190231	143.7732	3.045520	54.54326	.5326611	.0796855
#2	.3188741	146.5374	3.083128	55.63062	.5328518	.0796450
#3	.3203142	145.9513	3.070451	55.49267	.5321714	.0805518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	288.3429	.3953344	.7070638	42.18246	.7037265	.4594437
Stddev	3.1700	.0036707	.0006260	.17338	.0030704	.0014247
%RSD	1.099396	.9285059	.0885400	.4110303	.4363065	.3100893

#1	285.5081	.3911499	.7066583	42.25765	.7003544	.4591470
#2	287.7548	.3980109	.7077848	42.30556	.7063607	.4581908
#3	291.7658	.3968424	.7067484	41.98418	.7044644	.4609934

Sample Name: N1210-06MSD Acquired: 1/26/2022 18:42:08 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220027-KEA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7423076	.2491188	F 14.77635	F 13.58592	F 319.6126	.3022440
Stddev	.0028009	.0035553	.11288	.02868	.5876	.0012364
%RSD	.3773192	1.427142	.7638993	.2111229	.1838472	.4090883

#1	.7392685	.2505552	14.66631	13.55499	319.1490	.3017168
#2	.7428691	.2450700	14.89186	13.59111	320.2734	.3036566
#3	.7447852	.2517311	14.77089	13.61165	319.4153	.3013584

Elem	Sr4077
Units	ppm
Avg	2.005696
Stddev	.005038
%RSD	.2511630

#1	2.009847
#2	2.007149
#3	2.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.360	68142.13	3832.308	1678.008	1956.508
Stddev	4.842	406.68	14.709	5.318	6.582
%RSD	.2250543	.5968139	.3838281	.3169094	.3364105

#1	2146.009	67918.66	3825.110	1672.896	1951.663
#2	2152.635	67896.20	3822.584	1677.616	1953.860
#3	2155.438	68611.55	3849.230	1683.510	1964.002

Sample Name: N1210-06A Acquired: 1/26/2022 18:45:59 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8164605	1.820283	.9286449	1.885003	.8117583	6.757101
Stddev	.0097572	.014837	.0110264	.013226	.0069188	.046868
%RSD	1.195055	.8150868	1.187369	.7016431	.8523219	.6936099

#1	.8057397	1.805989	.9205376	1.875655	.8109327	6.728181
#2	.8248209	1.835609	.9412007	1.900136	.8190528	6.731946
#3	.8188211	1.819252	.9241964	1.879219	.8052893	6.811176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3606522	.1990765	.1950380	267.7349	.3972757	.2029669
Stddev	.0012994	.0003456	.0019358	2.1196	.0008078	.0016779
%RSD	.3602868	.1736008	.9925470	.7916828	.2033369	.8266674

#1	.3618579	.1994306	.1938324	265.4789	.3963663	.2021372
#2	.3592760	.1990588	.1972709	268.0409	.3975506	.2048980
#3	.3608228	.1987401	.1940106	269.6848	.3979101	.2018655

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2888829	142.6134	2.959100	53.73231	.4840220	.0729760
Stddev	.0028183	1.0916	.016581	.44860	.0048473	.0002019
%RSD	.9755881	.7653955	.5603385	.8348736	1.001455	.2766014

#1	.2872229	141.4265	2.943641	53.42021	.4813580	.0729453
#2	.2921370	142.8395	2.957048	53.53034	.4896170	.0727913
#3	.2872887	143.5742	2.976612	54.24639	.4810910	.0731915

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	273.8452	.3605793	.6722004	39.57176	.6670523	.4186235
Stddev	1.6600	.0030275	.0009129	.03766	.0019922	.0041829
%RSD	.6061647	.8396184	.1358091	.0951654	.2986507	.9992064

#1	272.1232	.3626215	.6711863	39.54286	.6691385	.4151185
#2	273.9772	.3620154	.6729566	39.61435	.6651699	.4232540
#3	275.4353	.3571010	.6724584	39.55807	.6668483	.4174981

Sample Name: N1210-06A Acquired: 1/26/2022 18:45:59 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6810804	.2243182	F 14.11408	F 12.71088	F 310.0034	.2716593
Stddev	.0053255	.0020735	.07558	.00482	2.7071	.0009005
%RSD	.7819169	.9243514	.5354977	.0379284	.8732560	.3314881

#1	.6756389	.2230670	14.08634	12.71644	306.9279	.2726919
#2	.6862817	.2231761	14.05629	12.70785	312.0253	.2710372
#3	.6813206	.2267117	14.19961	12.70835	311.0569	.2712489

Elem	Sr4077
Units	ppm
Avg	1.926359
Stddev	.003284
%RSD	.1704606

#1	1.928005
#2	1.922578
#3	1.928494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.810	68625.88	3840.838	1694.119	1986.092
Stddev	13.525	301.39	20.188	2.869	13.361
%RSD	.6176402	.4391816	.5256051	.1693684	.6727077

#1	2203.492	68285.00	3817.588	1690.813	2000.051
#2	2176.447	68735.61	3853.926	1695.578	1973.423
#3	2189.490	68857.03	3850.998	1695.966	1984.801

Sample Name: N1237-01 Acquired: 1/26/2022 18:49:50 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-PARK-SCREE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1632457	-.026831	.4400013	-.003500	.0110545	432.8439
Stddev	.0123175	.003095	.0082480	.011249	.0006279	2.1184
%RSD	7.545350	11.53538	1.874532	321.4329	5.680335	.4894134

#1	.1724488	-.029793	.4487415	-.013288	.0115640	430.4554
#2	.1492528	-.023618	.4323547	.008789	.0103530	433.5810
#3	.1680356	-.027080	.4389076	-.005999	.0112465	434.4952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.479281	.0287404	.1155180	610.6969	.7780907	.4642020
Stddev	.008652	.0001279	.0039803	1.6455	.0061711	.0062477
%RSD	.5848680	.4450774	3.445645	.2694433	.7931073	1.345895

#1	1.469341	.0288815	.1196500	609.2443	.7833517	.4697230
#2	1.483388	.0286321	.1117089	610.3626	.7712980	.4574200
#3	1.485115	.0287075	.1151953	612.4839	.7796224	.4654630

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6226031	603.3240	15.07626	325.7577	.8231099	-.001923
Stddev	.0341413	3.1662	.06318	1.0858	.0117174	.000405
%RSD	5.483631	.5247918	.4190797	.3333088	1.423552	21.07984

#1	.6403028	601.1887	15.01108	325.1347	.8321662	-.002378
#2	.5832464	601.8215	15.08048	325.1270	.8098763	-.001789
#3	.6442600	606.9617	15.13723	327.0114	.8272872	-.001601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.9142	1.307599	1.635960	112.7976	^ *****	.0494892
Stddev	.4846	.007176	.012279	.4457	-----	.0025794
%RSD	.3879568	.5487600	.7505436	.3951255	-----	5.212136

#1	124.3571	1.299338	1.626656	112.2917	^ -----	.0508011
#2	125.2383	1.312280	1.649877	112.9687	^ -----	.0465175
#3	125.1472	1.311180	1.631346	113.1325	^ -----	.0511490

Sample Name: N1237-01 Acquired: 1/26/2022 18:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P-PARK-SCREE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0800241	5.877908	2.578452	F 15.78404	F 44.01924	1.349174
Stddev	.0028483	.027206	.026444	.02917	.69469	.005040
%RSD	3.559265	.4628477	1.025566	.1847894	1.578153	.3735559
#1	.0768570	5.846512	2.549155	15.77265	44.77613	1.343359
#2	.0808395	5.894557	2.600553	15.76229	43.41072	1.352273
#3	.0823757	5.892653	2.585648	15.81718	43.87088	1.351890

Elem	Sr4077
Units	ppm
Avg	6.054805
Stddev	.050333
%RSD	.8312890
#1	6.028193
#2	6.023364
#3	6.112857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.865	99300.94	5844.201	2537.993	1712.046
Stddev	149.877	127.80	13.024	17.516	25.924
%RSD	4.833379	.1286983	.2228606	.6901668	1.514191
#1	3020.415	99195.06	5829.347	2556.278	1687.053
#2	3273.788	99442.90	5849.586	2521.362	1738.809
#3	3008.392	99264.86	5853.669	2536.339	1710.275

Sample Name: N1237-02 Acquired: 1/26/2022 18:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-PARK-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136382	-.013516	.9603289	-.003019	.0060668	468.6247
Stddev	.0056926	.005163	.0143957	.003108	.0036468	3.8081
%RSD	41.73991	38.19836	1.499034	102.9651	60.11030	.8126150

#1	.0115540	-.012854	.9465387	-.004923	.0048207	464.2971
#2	.0092815	-.008716	.9752619	-.004702	.0032064	470.1134
#3	.0200791	-.018977	.9591860	.000568	.0101733	471.4635

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.631993	.0282632	.0822260	565.3775	.6220450	.3872276
Stddev	.004207	.0002227	.0016201	1.1492	.0018654	.0040734
%RSD	.1598341	.7880681	1.970276	.2032552	.2998862	1.051931

#1	2.627477	.0285186	.0812379	565.2884	.6199039	.3832563
#2	2.632701	.0281618	.0840957	564.2755	.6233195	.3913958
#3	2.635801	.0281091	.0813445	566.5686	.6229116	.3870308

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348292	417.4076	11.87315	287.9174	.7235451	-.001379
Stddev	.0009547	2.2085	.03478	.2162	.0079097	.000347
%RSD	.4065389	.5290923	.2929203	.0750857	1.093183	25.16149

#1	.2350093	415.3400	11.86293	287.9167	.7170194	-.001725
#2	.2337973	417.1486	11.84463	287.7016	.7323418	-.001031
#3	.2356810	419.7341	11.91190	288.1340	.7212739	-.001380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	274.4736	.6495878	1.334554	182.2418	-.027766	.0034739
Stddev	.4533	.0031836	.001181	.5935	.003736	.0002246
%RSD	.1651705	.4901008	.0884914	.3256531	13.45602	6.466156

#1	274.8464	.6530692	1.334791	181.6076	-.031904	.0034533
#2	274.6055	.6468245	1.335599	182.7837	-.024639	.0037081
#3	273.9689	.6488698	1.333273	182.3343	-.026756	.0032603

Sample Name: N1237-02 Acquired: 1/26/2022 18:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-PARK-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0692182	10.38616	1.778915	F 14.76722	2.088115	1.374117
Stddev	.0013863	.02322	.017097	.00969	.014170	.004119
%RSD	2.002755	.2235378	.9610839	.0656517	.6785930	.2997310

#1	.0705058	10.37735	1.759449	14.75603	2.103831	1.370317
#2	.0677508	10.36864	1.791494	14.77260	2.076316	1.378494
#3	.0693979	10.41249	1.785802	14.77303	2.084198	1.373541

Elem	Sr4077
Units	ppm
Avg	6.024950
Stddev	.053536
%RSD	.8885678

#1	6.030611
#2	5.968809
#3	6.075430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3060.731	99964.56	5815.627	2596.771	1693.997
Stddev	6.006	121.53	15.719	3.545	19.975
%RSD	.1962135	.1215685	.2702838	.1365138	1.179185

#1	3063.488	100092.3	5799.760	2599.319	1712.173
#2	3064.863	99951.0	5831.193	2592.722	1672.612
#3	3053.842	99850.4	5815.927	2598.272	1697.207

Sample Name: N1251-01 Acquired: 1/26/2022 18:57:55 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0656540	.0229736	.5013236	.0042982	.0058544	111.9855	.8852746
Stddev	.0011559	.0047943	.0088432	.0020420	.0014401	.9760	.0094153
%RSD	1.760589	20.86892	1.763977	47.50766	24.59795	.8715754	1.063543

#1	.0653221	.0189780	.4991435	.0061471	.0041919	110.8605	.8747675
#2	.0647003	.0216530	.5110529	.0021065	.0066556	112.6064	.8929465
#3	.0669395	.0282898	.4937743	.0046411	.0067156	112.4897	.8881099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090523	.0051165	38.79390	.1938704	.1168512	.2002628	217.4736
Stddev	.0000960	.0008223	.38825	.0006912	.0013444	.0019308	1.1283
%RSD	1.060574	16.07145	1.000814	.3565229	1.150493	.9641430	.5188406

#1	.0089742	.0053521	38.35718	.1931738	.1158785	.1982312	216.2948
#2	.0091595	.0057954	39.09999	.1945560	.1183853	.2020740	217.5824
#3	.0090233	.0042022	38.92453	.1938814	.1162898	.2004831	218.5436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.350315	48.75990	.2154473	.0011390	57.57215	.2342112	.8159484
Stddev	.047203	.53618	.0017981	.0001818	.19220	.0030667	.0005120
%RSD	1.085041	1.099625	.8345879	15.95714	.3338505	1.309390	.0627504

#1	4.296643	48.14078	.2136697	.0013355	57.35923	.2326416	.8154302
#2	4.385371	49.07141	.2172652	.0009769	57.73286	.2322470	.8159610
#3	4.368931	49.06751	.2154070	.0011045	57.62434	.2377451	.8164540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.50074	-.298829	.0021767	.1775732	2.166904	5.511728	3.848513
Stddev	.02623	.001830	.0001917	.0014422	.013743	.043104	.007760
%RSD	.1692059	.6124930	8.807285	.8121490	.6342384	.7820453	.2016349

#1	15.49793	-.299264	.0019966	.1791315	2.153743	5.561482	3.853484
#2	15.47604	-.300402	.0021553	.1773023	2.165804	5.488035	3.839572
#3	15.52827	-.296820	.0023782	.1762856	2.181164	5.485668	3.852485

Sample Name: N1251-01 Acquired: 1/26/2022 18:57:55 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-222 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.507446	.2298150	.0355904
Stddev	.004208	.0027540	.0009025
%RSD	.2791219	1.198338	2.535903

#1	1.511305	.2274703	.0347462
#2	1.502960	.2291268	.0365417
#3	1.508071	.2328477	.0354833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.587	83521.59	4601.246	2252.053	2244.290
Stddev	35.982	82.49	24.168	2.898	28.951
%RSD	1.317261	.0987674	.5252567	.1286702	1.289994

#1	2754.409	83459.35	4625.867	2248.785	2258.243
#2	2690.108	83490.26	4577.558	2253.065	2211.005
#3	2750.243	83615.16	4600.314	2254.310	2263.622

Sample Name: N1255-01 Acquired: 1/26/2022 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066339	.0632868	.2424937	-.171675	.0602404	153.7976
Stddev	.0056774	.0047526	.0038081	.009968	.0034569	1.0577
%RSD	85.58139	7.509675	1.570403	5.806134	5.738593	.6877498

#1	.0096088	.0581033	.2386431	-.177541	.0628316	152.6282
#2	.0000873	.0643178	.2425801	-.177317	.0563152	154.0773
#3	.0102055	.0674393	.2462579	-.160166	.0615744	154.6875

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5108666	-.005950	.2853212	F 2896.796	1.437373	.1930820
Stddev	.0053837	.000051	.0068952	34.958	.009436	.0004598
%RSD	1.053843	.8613039	2.416631	1.206769	.6564523	.2381507

#1	.5047013	-.005963	.2847128	2861.576	1.446835	.1931847
#2	.5132587	-.005994	.2787505	2897.328	1.437319	.1925795
#3	.5146397	-.005894	.2925005	2931.485	1.427964	.1934818

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.375598	F 1966.944	4.479052	1274.965	.4573550	^ *****
Stddev	.037274	9.148	.022414	2.917	.0049975	-----
%RSD	1.569034	.4650903	.5004208	.2288248	1.092693	-----

#1	2.380429	1977.506	4.456570	1271.990	.4587653	^ -----
#2	2.336144	1961.518	4.479189	1275.084	.4518039	^ -----
#3	2.410221	1961.808	4.501398	1277.822	.4614958	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.19536	.3844952	4.513959	31.11831	^ *****	.2406453
Stddev	.05704	.0037598	.019679	.12601	-----	.0026114
%RSD	.2263876	.9778574	.4359555	.4049505	-----	1.085149

#1	25.14721	.3820158	4.491488	31.18667	^ -----	.2425384
#2	25.25835	.3888212	4.522271	31.19538	^ -----	.2376662
#3	25.18052	.3826485	4.528117	30.97289	^ -----	.2417314

Sample Name: N1255-01 Acquired: 1/26/2022 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3219398	6.240741	.8425747	8.298273	F 105.1522	.2188279
Stddev	.0040580	.049379	.0138637	.017514	1.1599	.0010010
%RSD	1.260476	.7912324	1.645395	.2110557	1.103085	.4574441
#1	.3190857	6.188186	.8438312	8.311110	105.3716	.2184522
#2	.3201484	6.247869	.8281256	8.278321	103.8983	.2199624
#3	.3265852	6.286169	.8557674	8.305388	106.1868	.2180691

Elem	Sr4077
Units	ppm
Avg	2.828497
Stddev	.055377
%RSD	1.957824
#1	2.764603
#2	2.858273
#3	2.862616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1887.178	62867.33	3925.149	1459.617	1354.646
Stddev	18.206	67.25	17.401	2.760	12.066
%RSD	.9647318	.1069792	.4433112	.1890978	.8907457
#1	1880.843	62789.67	3940.925	1462.220	1351.037
#2	1907.705	62906.51	3928.038	1456.723	1368.105
#3	1872.986	62905.81	3906.485	1459.906	1344.795

Sample Name: N1256-01 Acquired: 1/26/2022 19:05:45 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RED-EXT-WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1141223	-.015128	.1615578	-.026662	.0078096	219.9167
Stddev	.0029093	.001731	.0093537	.008566	.0010528	.9973
%RSD	2.549320	11.43963	5.789695	32.12582	13.48036	.4535121

#1	.1160218	-.014753	.1624501	-.036438	.0065948	218.8299
#2	.1107729	-.017015	.1704334	-.023075	.0084557	220.7901
#3	.1155723	-.013616	.1517900	-.020474	.0083783	220.1301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6383073	.0082339	.0330924	F 3376.390	.5317911	.1167650
Stddev	.0038417	.0000083	.0017995	26.633	.0021734	.0023740
%RSD	.6018512	.1008238	5.437825	.7887944	.4086987	2.033170

#1	.6342587	.0082434	.0336937	3347.593	.5292815	.1180848
#2	.6419017	.0082279	.0345141	3381.443	.5330339	.1181859
#3	.6387615	.0082304	.0310692	3400.134	.5330580	.1140243

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3340344	223.4277	4.313256	1384.937	.3416891	-.002264
Stddev	.0053155	1.4144	.011974	2.448	.0038523	.000124
%RSD	1.591294	.6330350	.2776057	.1767250	1.127422	5.488648

#1	.3381975	222.5052	4.304515	1382.242	.3440915	-.002204
#2	.3358587	222.7219	4.326904	1387.021	.3437301	-.002407
#3	.3280470	225.0561	4.308348	1385.548	.3372458	-.002182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.54901	.3765921	1.942573	42.84382	-.090511	.0556828
Stddev	.15989	.0016132	.001899	.14899	.004684	.0004916
%RSD	.5233852	.4283580	.0977695	.3477440	5.174967	.8828613

#1	30.36535	.3762438	1.944440	42.68063	-.093178	.0556004
#2	30.65714	.3783509	1.942637	42.87827	-.093254	.0562105
#3	30.62454	.3751814	1.940643	42.97257	-.085103	.0552377

Sample Name: N1256-01 Acquired: 1/26/2022 19:05:45 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RED-EXT-WALL Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0606372	8.435389	.9467330	9.083874	F 160.1186	.2719021
Stddev	.0004345	.057892	.0247953	.026522	3.2800	.0014942
%RSD	.7165375	.6862958	2.619039	.2919706	2.048510	.5495158

#1	.0610623	8.373407	.9241904	9.061571	162.4759	.2712864
#2	.0601939	8.488062	.9732909	9.076850	161.5071	.2736057
#3	.0606553	8.444698	.9427177	9.113202	156.3726	.2708142

Elem	Sr4077
Units	ppm
Avg	6.098472
Stddev	.084086
%RSD	1.378812

#1	6.052308
#2	6.195529
#3	6.047580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.285	68548.94	4303.259	1790.988	1367.231
Stddev	43.953	158.39	10.669	4.400	28.066
%RSD	2.017779	.2310615	.2479335	.2456767	2.052769

#1	2149.524	68731.82	4304.245	1789.562	1348.566
#2	2156.452	68458.53	4292.131	1795.924	1353.620
#3	2228.880	68456.45	4313.401	1787.478	1399.508

Sample Name: CCV06 Acquired: 1/26/2022 19:09:50 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935376	4.978047	4.772097	4.980949	4.877886	9.555430	10.26533
Stddev	.013139	.012132	.009634	.010051	.011694	.084035	.09532
%RSD	.2662277	.2437027	.2018894	.2017848	.2397352	.8794474	.9285175

#1	4.950483	4.969110	4.772212	4.970162	4.884118	9.652195	10.37528
#2	4.926604	4.973173	4.762406	4.982632	4.864396	9.500777	10.20608
#3	4.929041	4.991858	4.781674	4.990051	4.885145	9.513318	10.21463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538717	2.366493	23.36732	.9498496	2.384681	1.224102	4.624547
Stddev	.0049594	.004947	.15615	.0019995	.006079	.002646	.076771
%RSD	1.953515	.2090440	.6682268	.2105090	.2549256	.2161420	1.660076

#1	.2592751	2.369954	23.54583	.9511820	2.387147	1.226686	4.558159
#2	.2528125	2.360827	23.30005	.9508162	2.377757	1.221399	4.606865
#3	.2495274	2.368698	23.25609	.9475504	2.389140	1.224222	4.708616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.416881	24.87803	2.322597	1.193250	24.00182	2.406529	2.362150
Stddev	.019471	.20057	.007677	.001259	.26869	.010732	.012673
%RSD	.8056205	.8061946	.3305502	.1055221	1.119463	.4459414	.5364995

#1	2.438945	25.10615	2.327772	1.194267	23.74385	2.418101	2.372800
#2	2.409593	24.72935	2.313776	1.193642	23.98151	2.404583	2.348134
#3	2.402106	24.79860	2.326244	1.191842	24.28008	2.396904	2.365515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72945	5.051677	4.895418	4.654420	4.978808	4.658801	4.697310
Stddev	.24786	.099283	.004592	.010231	.038463	.090712	.016279
%RSD	1.044513	1.965351	.0938013	.2198176	.7725384	1.947119	.3465526

#1	23.48488	5.159785	4.898312	4.663005	5.023216	4.556823	4.704053
#2	23.72300	5.030663	4.890124	4.643099	4.955981	4.689074	4.678743
#3	23.98047	4.964583	4.897820	4.657156	4.957228	4.730506	4.709133

Sample Name: CCV06 Acquired: 1/26/2022 19:09:50 Type: Unk
 Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C1-C2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.557162	4.901952	4.716052
Stddev	.021254	.045998	.018012
%RSD	.4663842	.9383696	.3819341

#1	4.555092	4.954532	4.709753
#2	4.537020	4.869153	4.736368
#3	4.579376	4.882172	4.702036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.469	75827.04	4106.450	1909.558	2224.523
Stddev	2.743	133.04	79.406	4.413	2.528
%RSD	.1178498	.1754458	1.933681	.2311190	.1136306

#1	2324.432	75979.16	4021.802	1904.483	2222.321
#2	2328.210	75732.44	4118.257	1912.499	2227.283
#3	2329.766	75769.52	4179.291	1911.691	2223.966

Sample Name: CCB06 Acquired: 1/26/2022 19:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000755	.0008375	-.000807	-.002233	.0011315	-.001668	-.000585
Stddev	.001866	.0017096	.001159	.004082	.0005658	.007249	.000051
%RSD	247.2208	204.1243	143.5960	182.8249	50.00558	434.7321	8.649193

#1	.000533	.0026262	-.001952	-.006338	.0015726	-.003801	-.000530
#2	-.002895	.0006668	.000365	-.002184	.0004936	.006409	-.000595
#3	.000097	-.000780	-.000833	.001825	.0013283	-.007611	-.000630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000364	.0000946	.0269660	.0000035	.0002038	-.000559	.0036919
Stddev	.0000412	.0000445	.0045815	.0000827	.0000970	.000108	.0039660
%RSD	113.1404	47.04417	16.98996	2386.663	47.60523	19.29448	107.4264

#1	.0000036	.0001460	.0223319	.0000833	.0002669	-.000655	.0041286
#2	.0000827	.0000673	.0314931	-.000082	.0002524	-.000580	.0074215
#3	.0000230	.0000706	.0270731	.000009	.0000921	-.000442	-.000474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000853	-.009627	.0003301	.0004173	-.158844	-.001403	-.000328
Stddev	.0001801	.012395	.0002528	.0002620	.013968	.000128	.000090
%RSD	211.2097	128.7499	76.60440	62.76769	8.793421	9.160357	27.48944

#1	.0002706	.003225	.0006177	.0001652	-.173169	-.001500	-.000341
#2	-.000089	-.021508	.0001427	.0006881	-.145263	-.001451	-.000232
#3	.000074	-.010599	.0002298	.0003988	-.158102	-.001257	-.000411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052926	.0060434	.0047780	.0002515	-.000052	-.015755	.0013732
Stddev	.012720	.0007572	.0013266	.0006082	.000745	.009861	.0003788
%RSD	24.03329	12.52870	27.76490	241.8280	1445.585	62.58980	27.58169

#1	-.065511	.0067509	.0060233	.0006630	-.000017	-.006233	.0017238
#2	-.040075	.0052448	.0049280	-.000447	-.000814	-.015108	.0014243
#3	-.053192	.0061346	.0033828	.000539	.000676	-.025923	.0009715

Sample Name: CCB06 Acquired: 1/26/2022 19:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1385) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2-E2B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0019241	-.002837	.0002221
Stddev	.0011784	.000937	.0000569
%RSD	61.24563	33.01939	25.61345

#1	.0018052	-.001756	.0002591
#2	.0031574	-.003410	.0001566
#3	.0008096	-.003344	.0002507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.161	78968.28	4099.123	2089.771	2720.530
Stddev	74.703	195.53	65.572	26.560	82.239
%RSD	2.929327	.2476076	1.599655	1.270952	3.022918

#1	2509.072	78920.31	4114.364	2082.771	2673.248
#2	2636.389	78801.20	4155.732	2067.412	2815.492
#3	2505.023	79183.33	4027.273	2119.130	2672.850