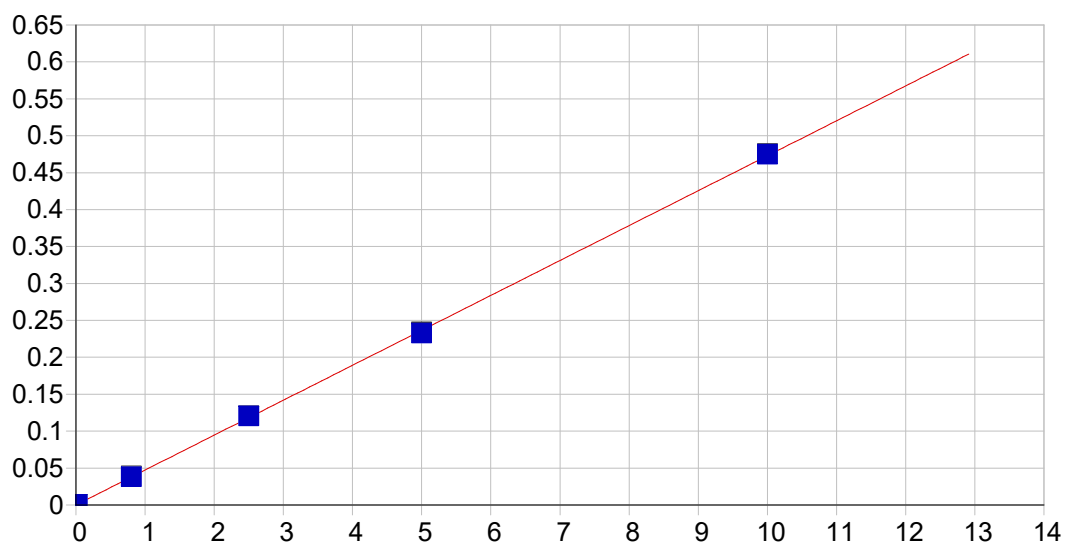


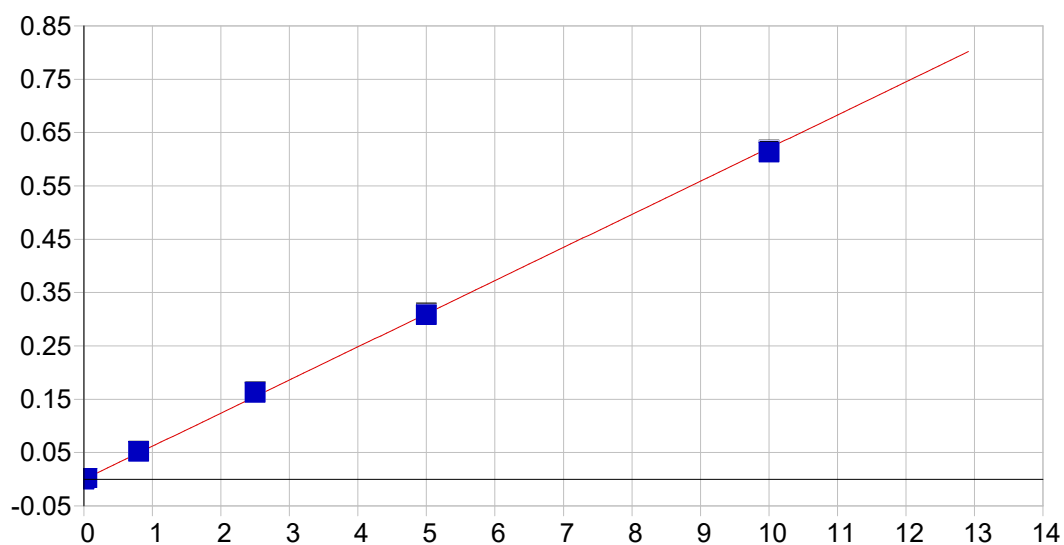


As 189.042 {479}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.047287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003628
 Predicted MQL: 0.012094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.01683	-.003	-15.9	.00084	.000	1
S3	2.5000	2.5452	.045	1.81	.12040	.000	1
S4	5.0000	4.9167	-.083	-1.67	.23254	.001	1
S5	10.000	10.038	.038	.381	.47472	.001	1
S2	.80000	.80317	.003	.397	.03802	.001	1

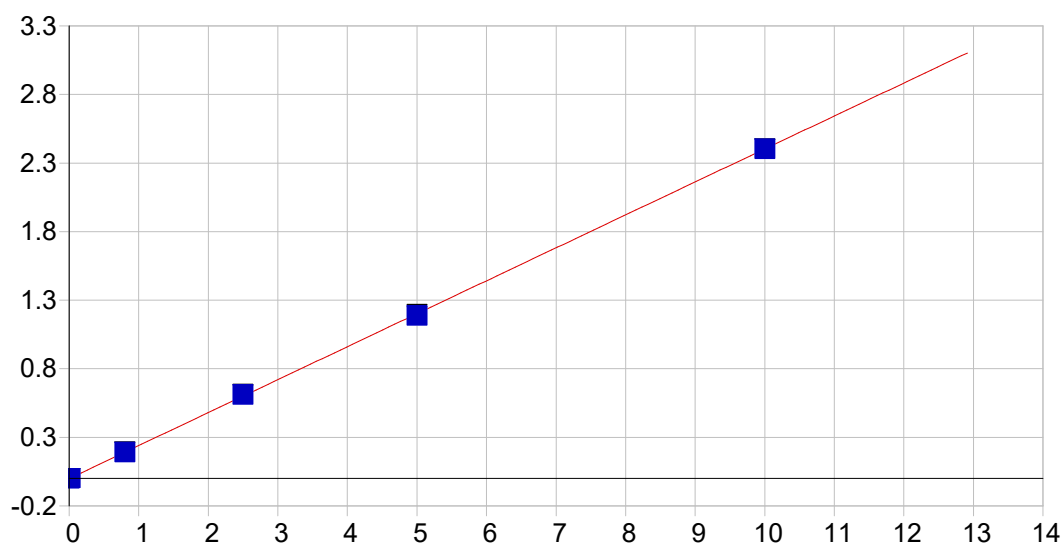


TI 190.856 {477}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000242 Re-Slope: 1.000000
 A1 (Gain): 0.062108 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999743 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.002220
 Predicted MQL: 0.007401

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.04000	.04055	.001	1.38	.00227	.000	1
S3	2.5000	2.6214	.121	4.86	.16338	.001	1
S4	5.0000	4.9633	-.037	-.734	.30964	.002	1
S5	10.000	9.8766	-.123	-1.23	.61642	.001	1
S2	.80000	.83813	.038	4.77	.05207	.000	1

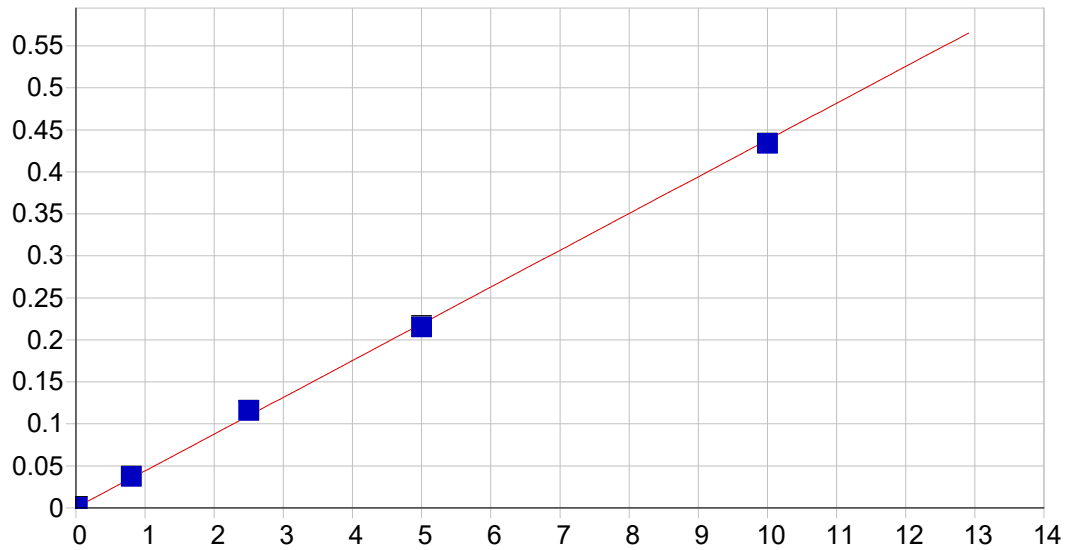


Pb 220.353 {453}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000214 Re-Slope: 1.000000
 A1 (Gain): 0.240297 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001442
 Predicted MQL: 0.004808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01200	.01235	.000	2.94	.00269	.000	1
S3	2.5000	2.5451	.045	1.80	.61082	.002	1
S4	5.0000	4.9497	-.050	-1.01	1.1881	.008	1
S5	10.000	10.004	.004	.044	2.4017	.001	1
S2	.80000	.80049	.000	.061	.19197	.002	1



Se 196.090 {472}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000382

Re-Slope: 1.000000

A1 (Gain): 0.043756

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999651

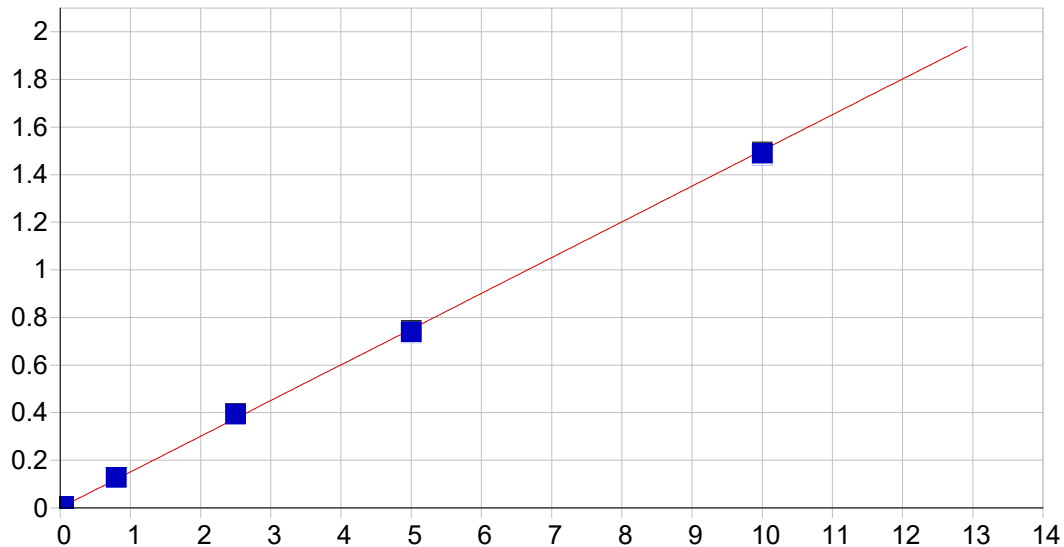
Status: OK.

Std Error of Est: 0.000027

Predicted MDL: 0.004165

Predicted MQL: 0.013882

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.02000	.01925	-.001	-3.75	.00122	.000	1
S3	2.5000	2.6373	.137	5.49	.11572	.000	1
S4	5.0000	4.9097	-.090	-1.81	.21510	.001	1
S5	10.000	9.9072	-.093	-.928	.43366	.000	1
S2	.80000	.84663	.047	5.83	.03741	.000	1

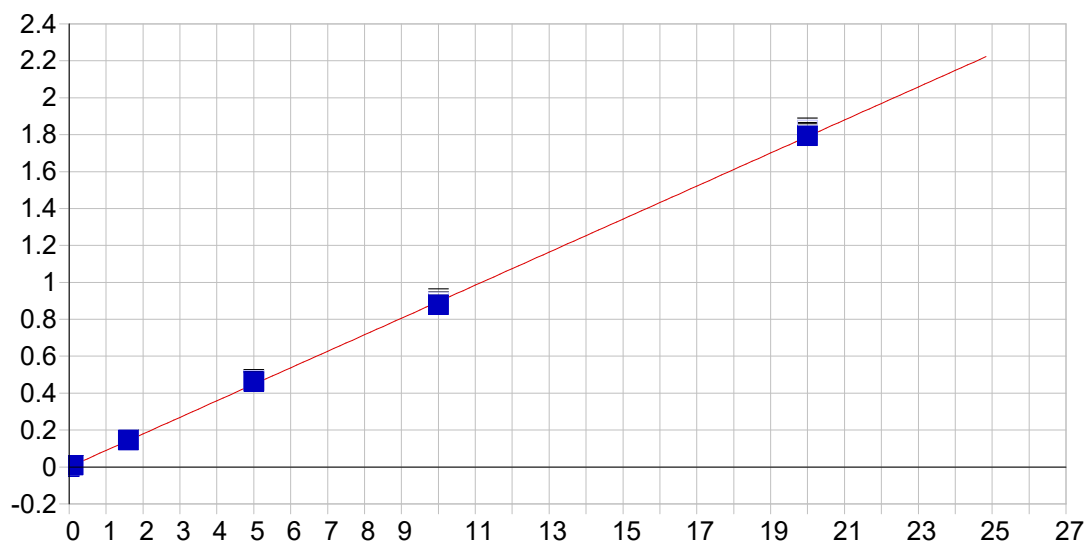


Sb 206.833 {463}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000651 Re-Slope: 1.000000
 A1 (Gain): 0.150115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999715 Status: OK.
 Std Error of Est: 0.000132
 Predicted MDL: 0.001733
 Predicted MQL: 0.005777

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.05000	.05027	.000	.548	.00816	.000	1
S3	2.5000	2.6211	.121	4.85	.39164	.001	1
S4	5.0000	4.9194	-.081	-1.61	.73415	.006	1
S5	10.000	9.9152	-.085	-.848	1.4791	.006	1
S2	.80000	.84398	.044	5.50	.12655	.000	1

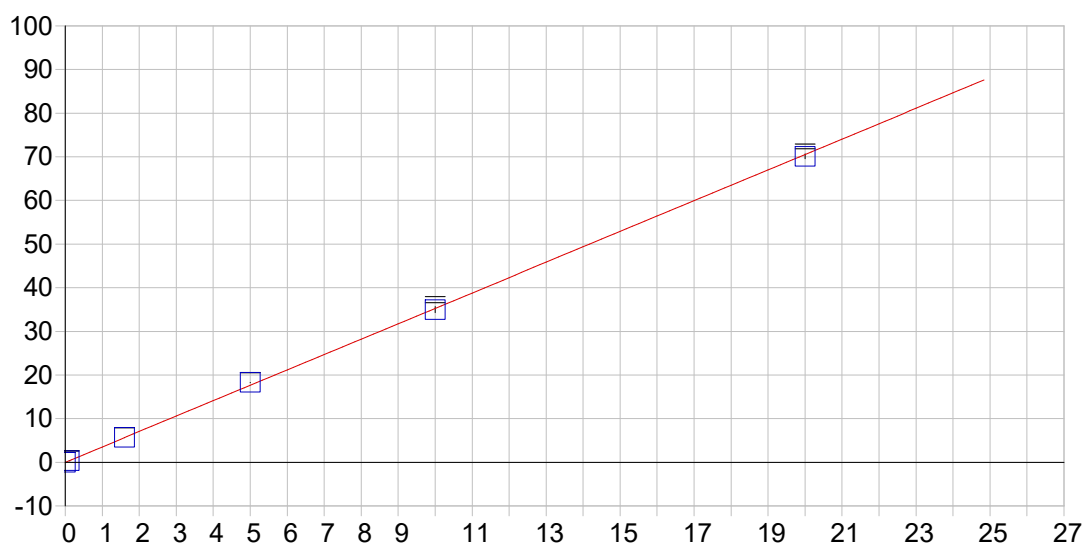


AI 396.152 { 85}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000403 Re-Slope: 1.000000
 A1 (Gain): 0.089488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000105
 Predicted MDL: 0.008591
 Predicted MQL: 0.028637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00040	.001	1
S1	.10000	.09480	-.005	-5.20	.00958	.000	1
S3	5.0000	5.1518	.152	3.04	.46946	.005	1
S4	10.000	9.8008	-.199	-1.99	.89353	.017	1
S5	20.000	20.031	.031	.157	1.8251	.012	1
S2	1.6000	1.6216	.022	1.35	.14809	.000	1

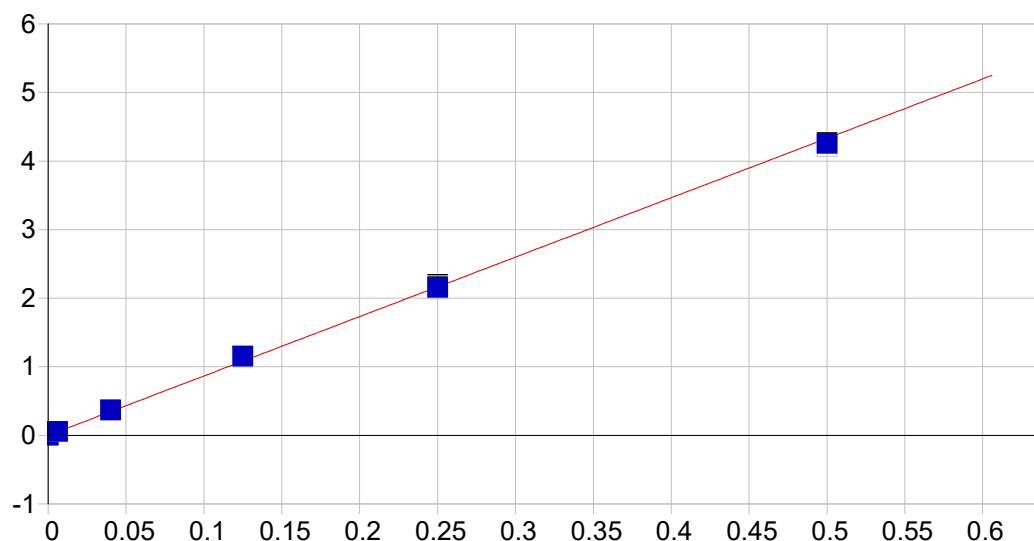


Ba 493.409 { 68}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001424 Re-Slope: 1.000000
 A1 (Gain): 3.526945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.003965
 Predicted MDL: 0.000385
 Predicted MQL: 0.001283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00144	.002	1
S1	.10000	.10214	.002	2.14	.35881	.007	1
S3	5.0000	5.1867	.187	3.73	18.292	.051	1
S4	10.000	9.9209	-.079	-.791	34.989	.684	1
S5	20.000	19.880	-.120	-.602	70.113	.527	1
S2	1.6000	1.6106	.011	.661	5.6790	.027	1

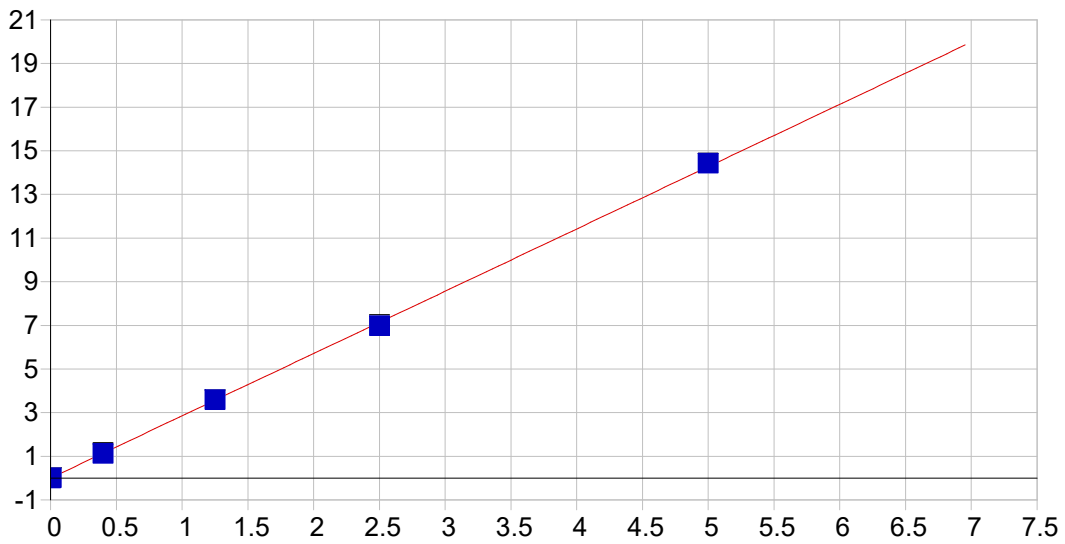


Be 234.861 {144}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000470 Re-Slope: 1.000000
 A1 (Gain): 8.663846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999543 Status: OK.
 Std Error of Est: 0.000746
 Predicted MDL: 0.000066
 Predicted MQL: 0.000220

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.00600	.00621	.000	3.53	.05249	.001	1
S3	.12500	.13288	.008	6.30	1.1396	.004	1
S4	.25000	.24857	-.001	-.573	2.1307	.049	1
S5	.50000	.49092	-.009	-1.82	4.2080	.014	1
S2	.04000	.04243	.002	6.07	.36355	.001	1



Cd 226.502 {449}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000400

Re-Slope: 1.000000

A1 (Gain): 2.855050

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999898

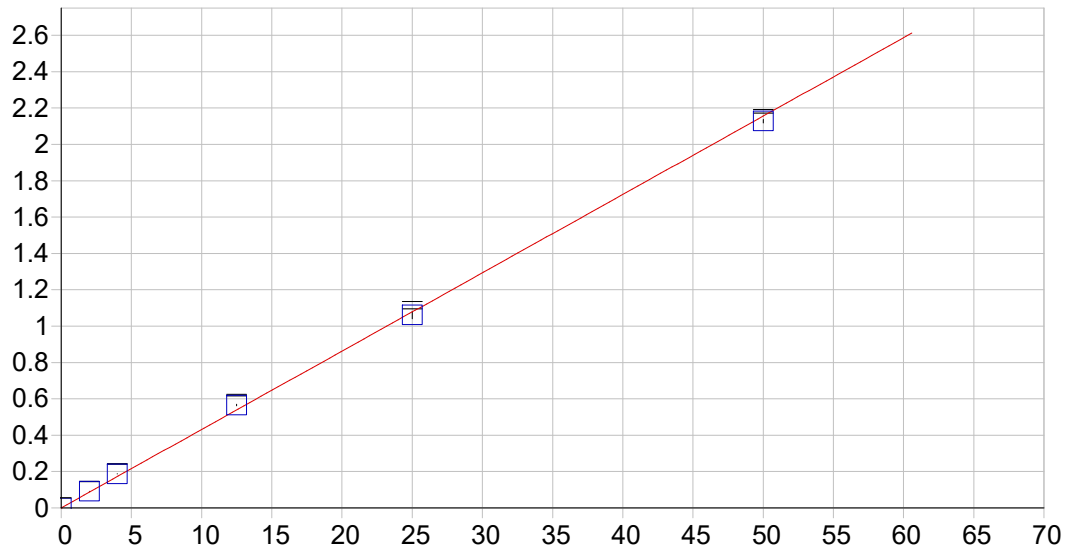
Status: OK.

Std Error of Est: 0.000370

Predicted MDL: 0.000099

Predicted MQL: 0.000329

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.00600	.00615	.000	2.50	.01717	.000	1
S3	1.2500	1.2559	.006	.471	3.5855	.008	1
S4	2.5000	2.4454	-.055	-2.18	6.9819	.043	1
S5	5.0000	5.0537	.054	1.07	14.429	.007	1
S2	.40000	.39488	-.005	-1.28	1.1271	.029	1

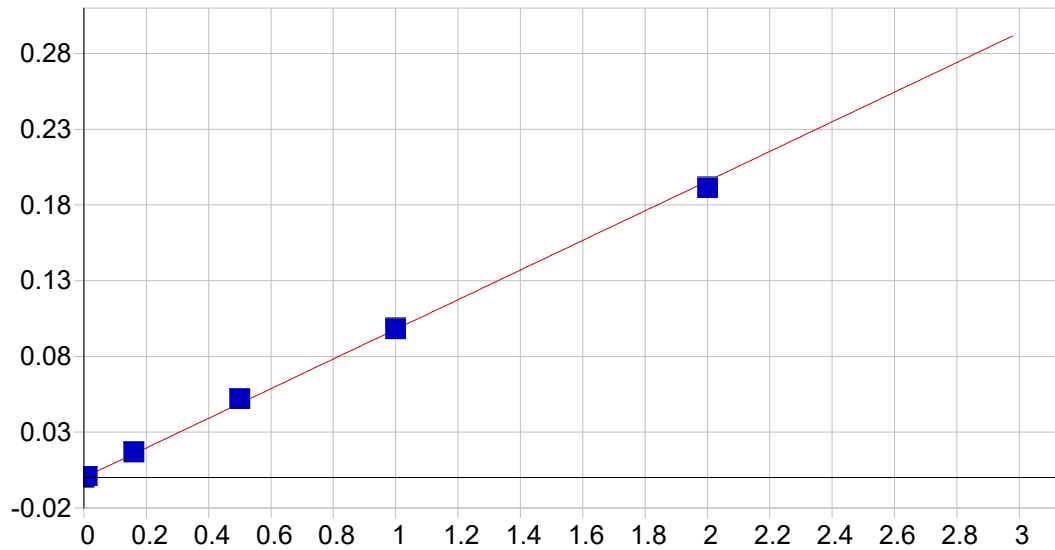


Ca 373.690 { 90}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000559 Re-Slope: 1.000000
 A1 (Gain): 0.043099 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999596 Status: OK.
 Std Error of Est: 0.000648
 Predicted MDL: 0.014067
 Predicted MQL: 0.046889

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00055	.001	1
S2	4.0000	4.3278	.328	8.19	.18708	.001	1
S3	12.500	13.105	.605	4.84	.56535	.005	1
S4	25.000	24.600	-.400	-1.60	1.0608	.020	1
S5	50.000	49.368	-.632	-1.26	2.1282	.009	1
S1	2.0000	2.0999	.100	4.99	.09106	.001	1

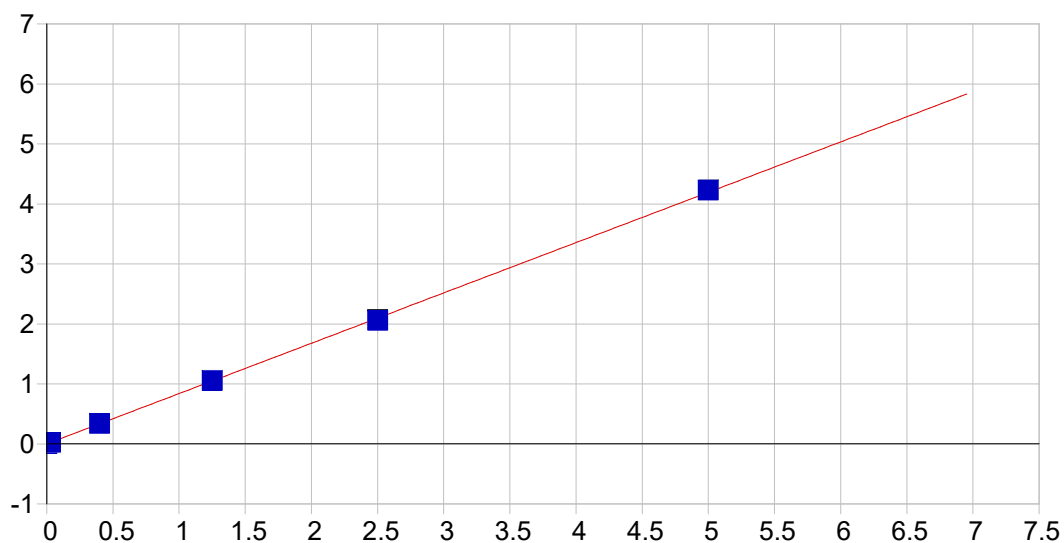


Cr 267.716 {126}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.097877 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999463 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000421
 Predicted MQL: 0.001403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01033	.000	3.31	.00102	.000	1
S3	.50000	.53225	.032	6.45	.05213	.000	1
S4	1.0000	1.0018	.002	.179	.09812	.001	1
S5	2.0000	1.9543	-.046	-2.29	.19139	.000	1
S2	.16000	.17136	.011	7.10	.01679	.000	1

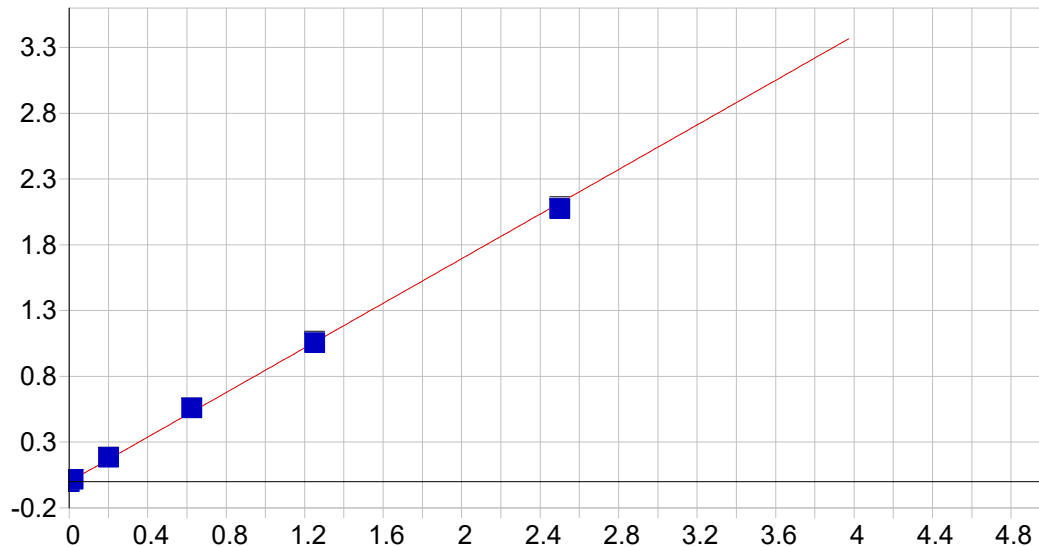


Co 228.616 {448}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.838772 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924 Status: OK.
 Std Error of Est: 0.000210
 Predicted MDL: 0.000256
 Predicted MQL: 0.000854

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00000	.000	1
S1	.03000	.02981	-.000	-.623	.02493	.000	1
S3	1.2500	1.2573	.007	.588	1.0566	.001	1
S4	2.5000	2.4498	-.050	-2.01	2.0588	.015	1
S5	5.0000	5.0394	.039	.787	4.2350	.003	1
S2	.40000	.40368	.004	.920	.33924	.001	1

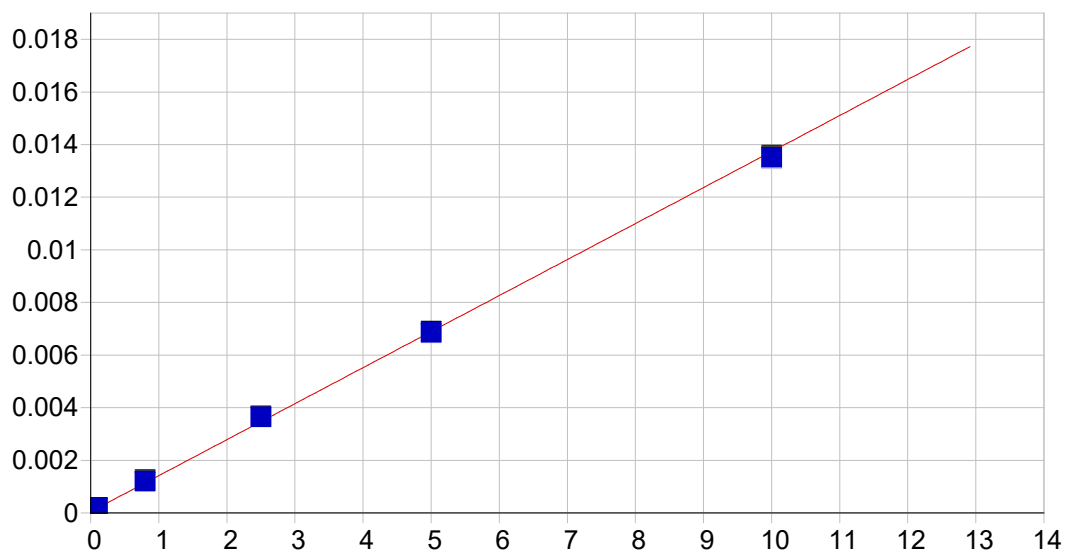


Cu 224.700 {450}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000570	Re-Slope:	1.000000
A1 (Gain):	0.847571	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999476	Status:	OK.
Std Error of Est:	0.000324		
Predicted MDL:	0.000440		
Predicted MQL:	0.001465		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00057	.000	1
S1	.02000	.02156	.002	7.82	.01782	.000	1
S3	.62500	.66076	.036	5.72	.56158	.000	1
S4	1.2500	1.2464	-.004	-.287	1.0601	.007	1
S5	2.5000	2.4483	-.052	-2.07	2.0830	.006	1
S2	.20000	.21796	.018	8.98	.18484	.001	1

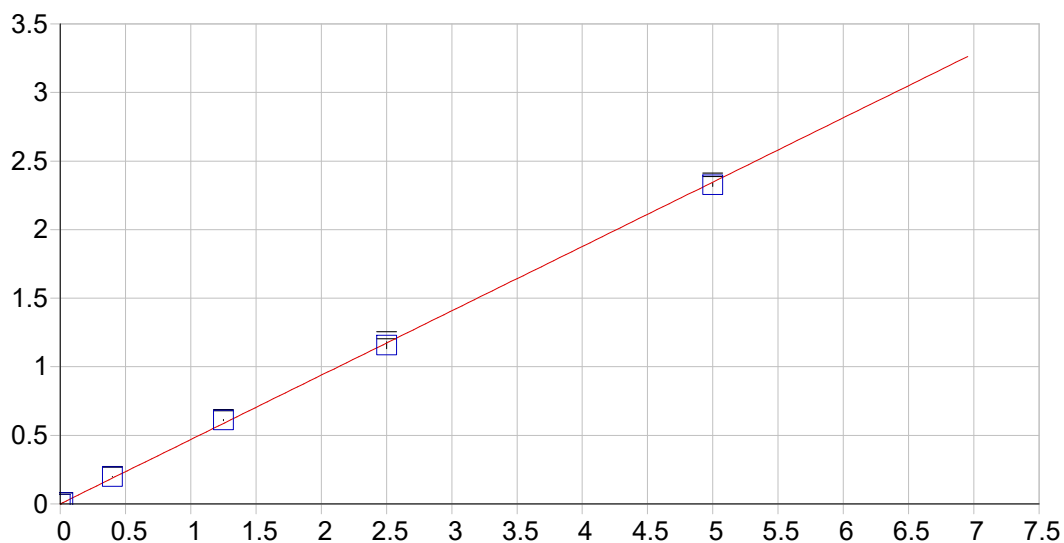


Fe 240.488 {140}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.001369 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999649 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.010847
 Predicted MQL: 0.036157

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.09993	-.000	-.072	.00018	.000	1
S3	2.5000	2.6345	.134	5.38	.00364	.000	1
S4	5.0000	4.9788	-.021	-.424	.00683	.000	1
S5	10.000	9.8387	-.161	-1.61	.01345	.000	1
S2	.80000	.84806	.048	6.01	.00120	.000	1



Mn 257.610 {131}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000257

Re-Slope: 1.000000

A1 (Gain): 0.469188

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999765

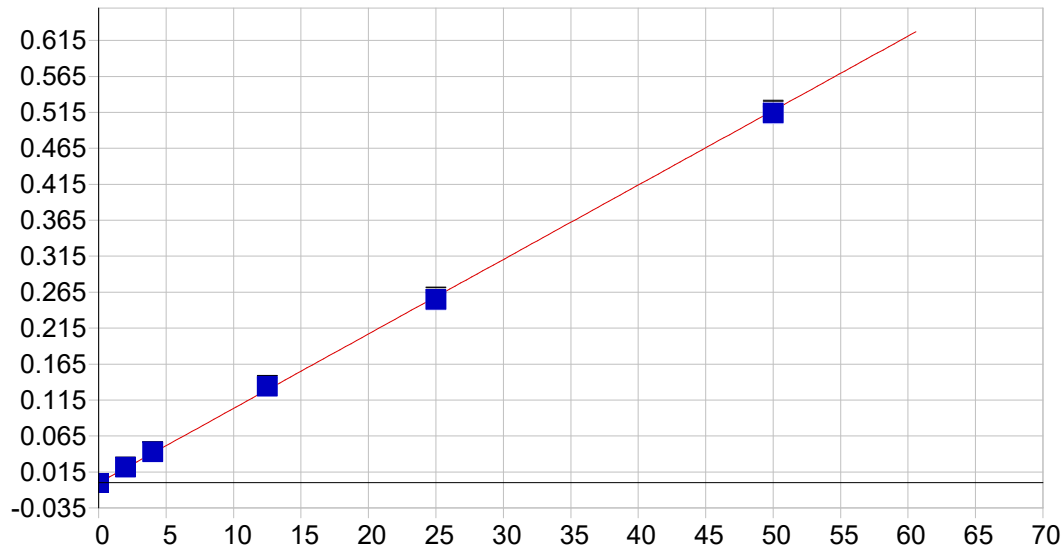
Status: OK.

Std Error of Est: 0.000169

Predicted MDL: 0.000567

Predicted MQL: 0.001889

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.02000	.02160	.002	8.01	.01039	.000	1
S3	1.2500	1.3026	.053	4.21	.61141	.005	1
S4	2.5000	2.4644	-.036	-1.43	1.1565	.026	1
S5	5.0000	4.9601	-.040	-.798	2.3275	.014	1
S2	.40000	.42136	.021	5.34	.19795	.002	1

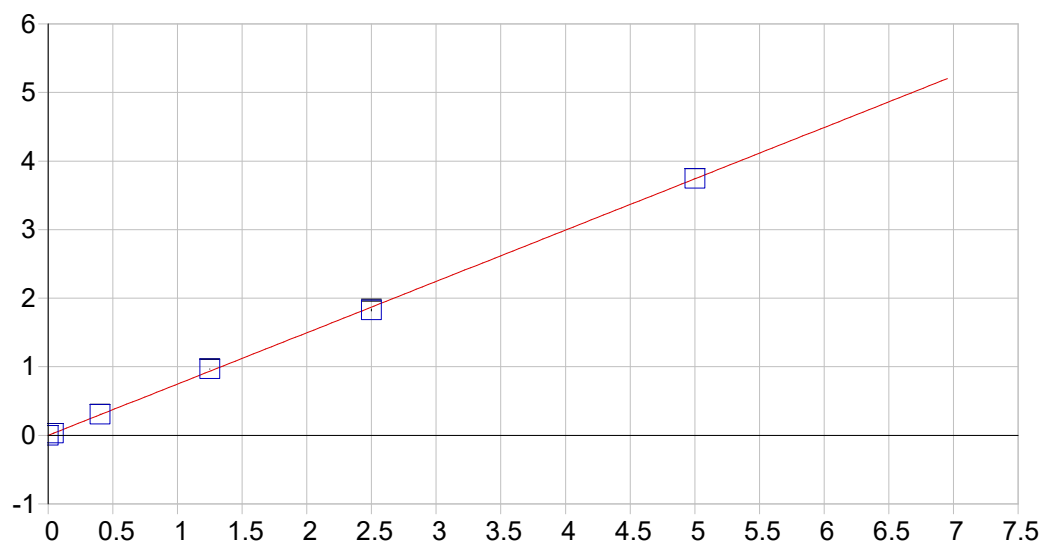


Mg 279.079 {121}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000263 Re-Slope: 1.000000
 A1 (Gain): 0.010355 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.028842
 Predicted MQL: 0.096140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00026	.000	1
S2	4.0000	4.1499	.150	3.75	.04260	.001	1
S3	12.500	12.953	.453	3.62	.13353	.002	1
S4	25.000	24.612	-.388	-1.55	.25393	.004	1
S5	50.000	49.676	-.324	-.648	.51281	.004	1
S1	2.0000	2.1095	.109	5.47	.02155	.000	1

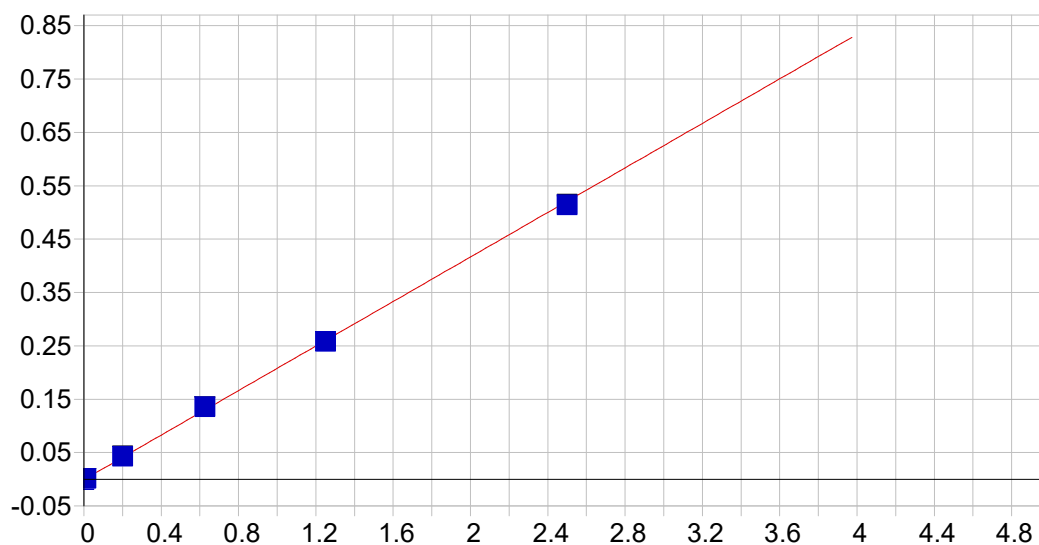


Ni 231.604 {446}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000220 Re-Slope: 1.000000
 A1 (Gain): 0.748223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000322
 Predicted MDL: 0.000366
 Predicted MQL: 0.001221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.04000	.03952	-.000	-1.21	.02935	.000	1
S3	1.2500	1.2942	.044	3.54	.96816	.003	1
S4	2.5000	2.4416	-.058	-2.34	1.8266	.014	1
S5	5.0000	5.0069	.007	.139	3.7461	.002	1
S2	.40000	.40774	.008	1.94	.30486	.000	1

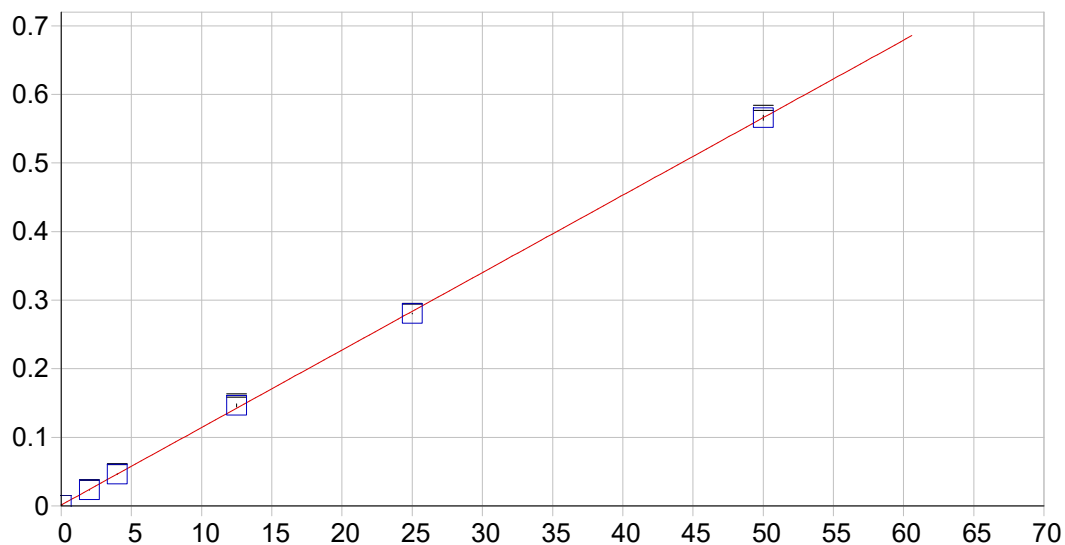


Ag 328.068 {103}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000781 Re-Slope: 1.000000
 A1 (Gain): 0.208660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999734 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000373
 Predicted MQL: 0.001242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00078	.000	1
S1	.01000	.01051	.001	5.07	.00140	.000	1
S3	.62500	.65393	.029	4.63	.13537	.000	1
S4	1.2500	1.2404	-.010	-.772	.25742	.000	1
S5	2.5000	2.4692	-.031	-1.23	.51323	.001	1
S2	.20000	.21103	.011	5.51	.04316	.000	1

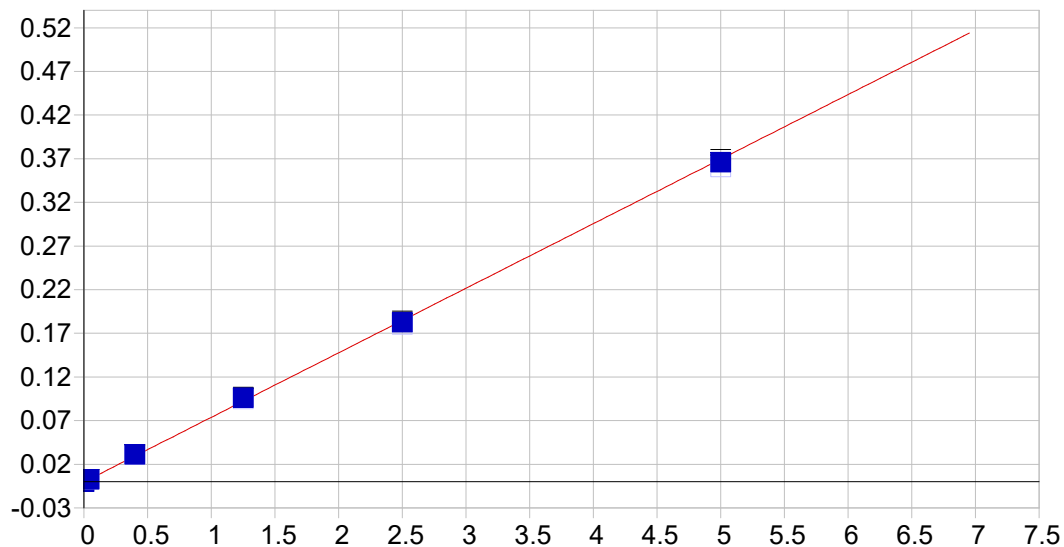


Na 589.592 { 57}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001380 Re-Slope: 1.000000
 A1 (Gain): 0.011294 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.009439
 Predicted MQL: 0.031464

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00138	.000	1
S2	4.0000	3.9743	-.026	-.643	.04626	.001	1
S3	12.500	12.862	.362	2.90	.14664	.002	1
S4	25.000	24.709	-.291	-1.16	.28044	.000	1
S5	50.000	50.002	.002	.005	.56609	.004	1
S1	2.0000	1.9519	-.048	-2.40	.02342	.000	1

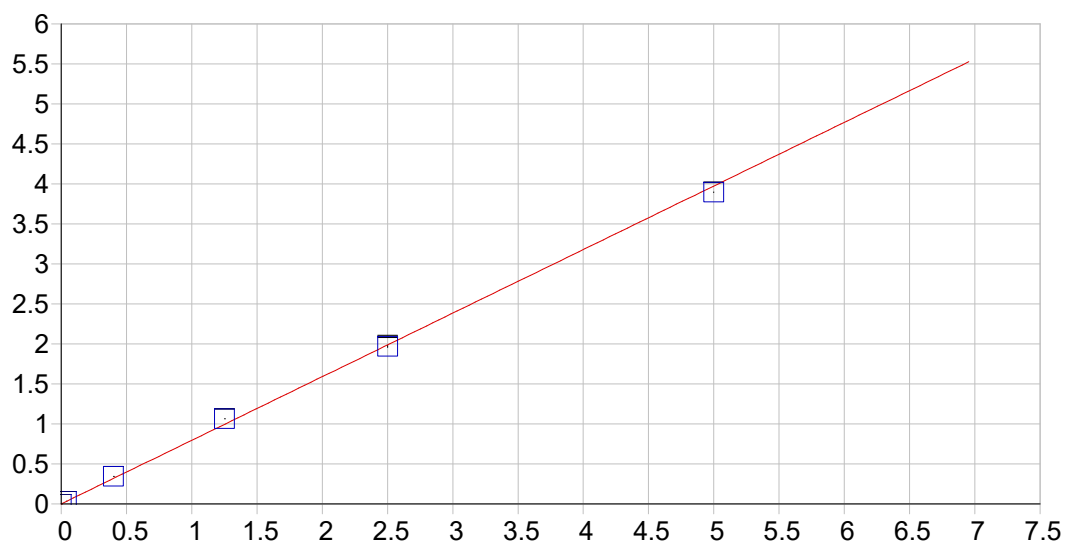


V 292.402 {115}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.073953 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003763
 Predicted MQL: 0.012542

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.04000	.04094	.001	2.35	.00269	.000	1
S3	1.2500	1.3021	.052	4.17	.09471	.001	1
S4	2.5000	2.4737	-.026	-1.05	.18000	.001	1
S5	5.0000	4.9493	-.051	-1.01	.36036	.003	1
S2	.40000	.42404	.024	6.01	.03070	.000	1

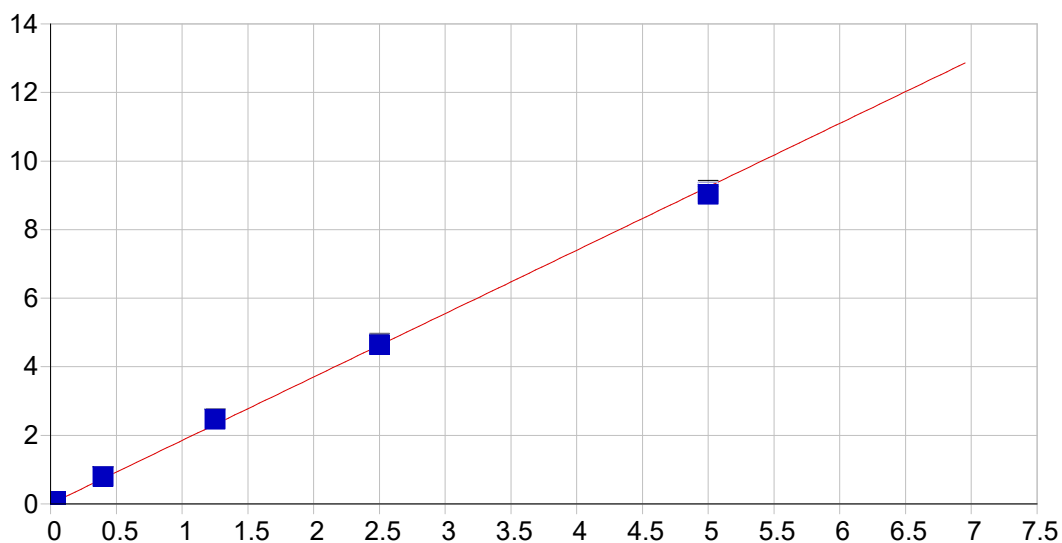


Zn 206.200 {464}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000516 Re-Slope: 1.000000
 A1 (Gain): 0.794730 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999384 Status: OK.
 Std Error of Est: 0.000655
 Predicted MDL: 0.000284
 Predicted MQL: 0.000948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00051	.000	1
S1	.04000	.04218	.002	5.46	.03404	.000	1
S3	1.2500	1.3390	.089	7.12	1.0647	.001	1
S4	2.5000	2.4757	-.024	-.972	1.9680	.014	1
S5	5.0000	4.9005	-.099	-1.99	3.8951	.005	1
S2	.40000	.43259	.033	8.15	.34431	.001	1

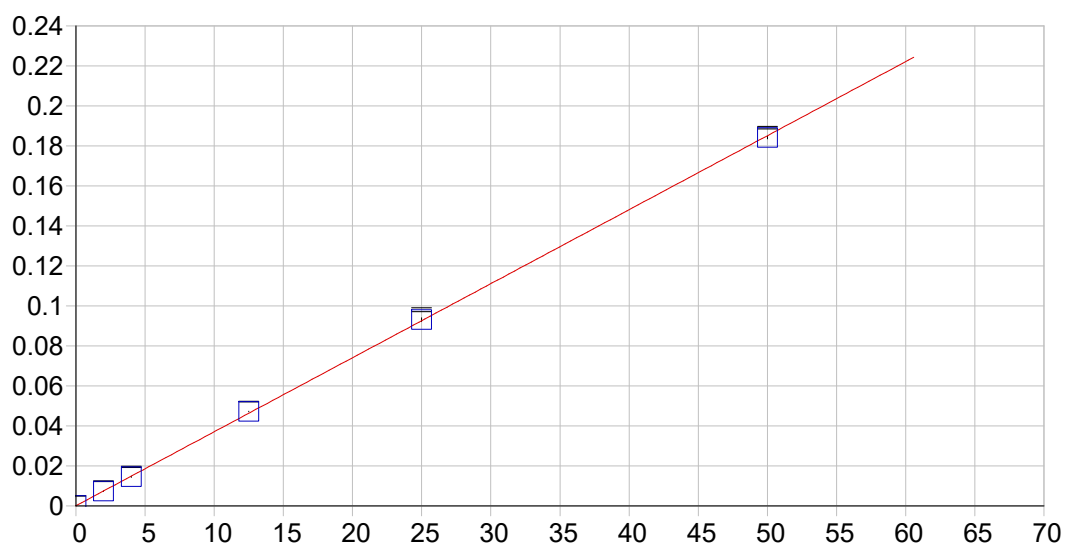


Zn 213.856 {158}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000792	Re-Slope:	1.000000
A1 (Gain):	1.849746	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999450	Status:	OK.
Std Error of Est:	0.001449		
Predicted MDL:	0.000301		
Predicted MQL:	0.001005		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00078	.000	1
S1	.04000	.04178	.002	4.46	.07858	.001	1
S3	1.2500	1.3331	.083	6.65	2.4811	.011	1
S4	2.5000	2.5080	.008	.319	4.6686	.017	1
S5	5.0000	4.8806	-.119	-2.39	9.0862	.057	1
S2	.40000	.42650	.027	6.63	.79431	.002	1

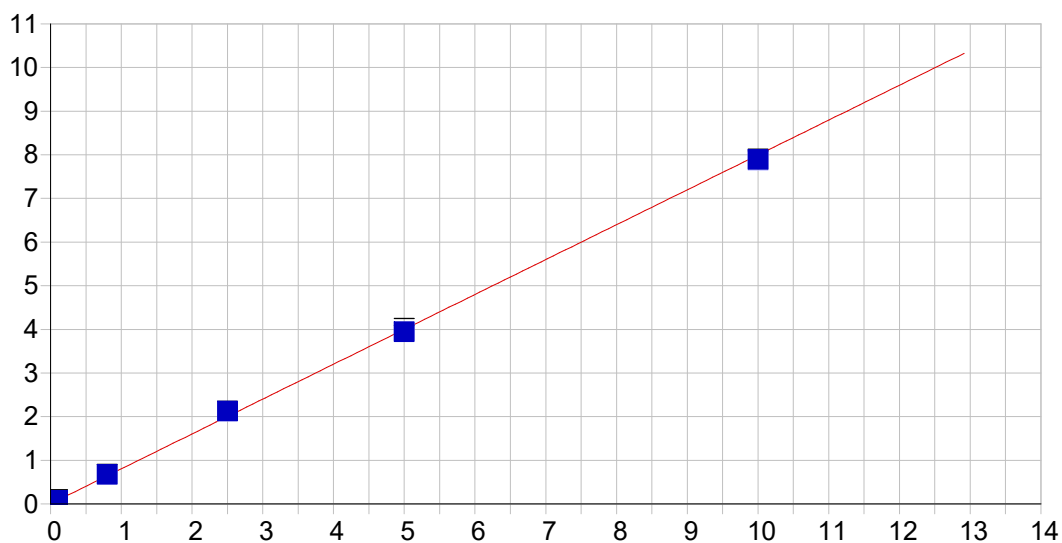


K 766.490 { 44}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000085 Re-Slope: 1.000000
 A1 (Gain): 0.003701 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.033935
 Predicted MQL: 0.113117

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00009	.000	1
S2	4.0000	3.9202	-.080	-2.00	.01459	.000	1
S3	12.500	12.732	.232	1.86	.04720	.000	1
S4	25.000	25.134	.134	.536	.09310	.001	1
S5	50.000	49.741	-.259	-.518	.18416	.001	1
S1	2.0000	1.9728	-.027	-1.36	.00739	.000	1



B 249.678 {135}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005121

Re-Slope: 1.000000

A1 (Gain): 0.799141

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999611

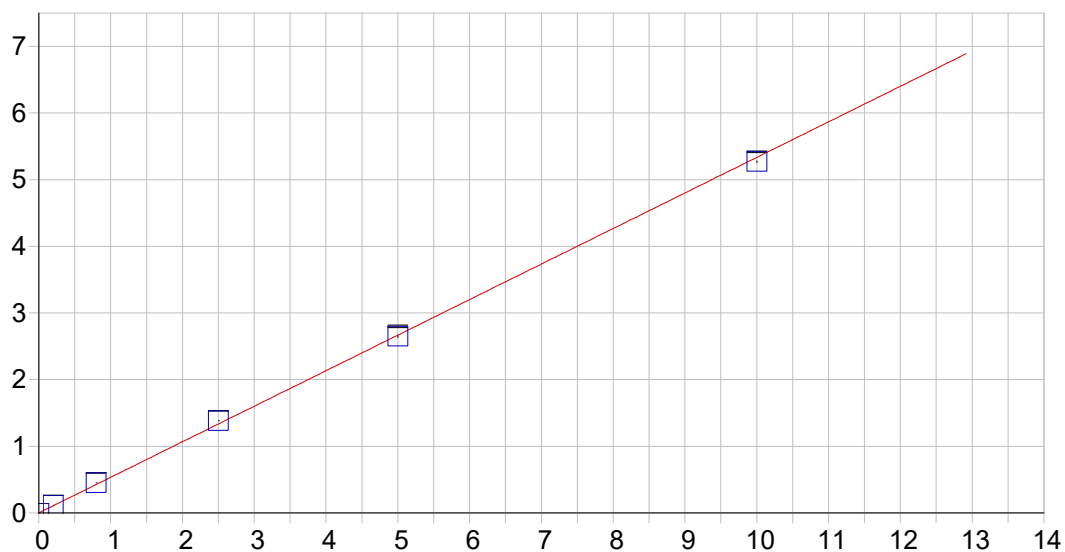
Status: OK.

Std Error of Est: 0.001167

Predicted MDL: 0.000810

Predicted MQL: 0.002700

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00511	.000	1
S1	.10000	.10705	.007	7.05	.09020	.003	1
S3	2.5000	2.6505	.150	6.02	2.1170	.005	1
S4	5.0000	4.9339	-.066	-1.32	3.9356	.081	1
S5	10.000	9.8681	-.132	-1.32	7.8663	.011	1
S2	.80000	.84052	.041	5.06	.67483	.003	1



Mo 202.030 {467}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000308

Re-Slope: 1.000000

A1 (Gain): 0.533415

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999772

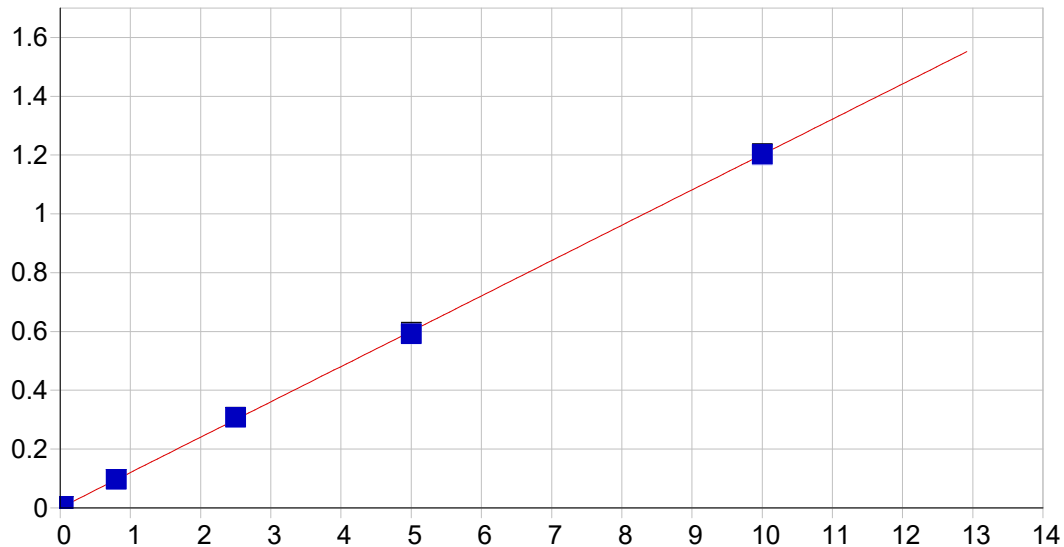
Status: OK.

Std Error of Est: 0.000849

Predicted MDL: 0.000383

Predicted MQL: 0.001278

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00029	.000	1
S1	.20000	.21254	.013	6.27	.11368	.000	1
S3	2.5000	2.5910	.091	3.64	1.3824	.001	1
S4	5.0000	4.9674	-.033	-.651	2.6500	.019	1
S5	10.000	9.8822	-.118	-1.18	5.2716	.012	1
S2	.80000	.84685	.047	5.86	.45203	.001	1



Sn 189.989 {478}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000160

Re-Slope: 1.000000

A1 (Gain): 0.120154

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999930

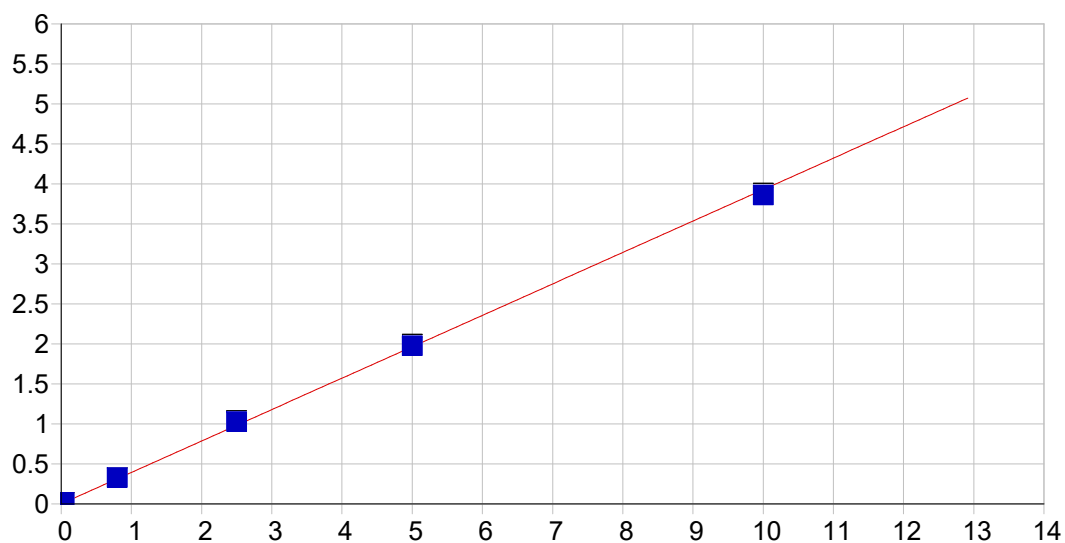
Status: OK.

Std Error of Est: 0.000047

Predicted MDL: 0.001114

Predicted MQL: 0.003713

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.04000	.03859	-.001	-3.52	.00478	.000	1
S3	2.5000	2.5594	.059	2.38	.30687	.001	1
S4	5.0000	4.9273	-.073	-1.45	.59055	.005	1
S5	10.000	10.011	.011	.107	1.1997	.002	1
S2	.80000	.80398	.004	.498	.09650	.000	1

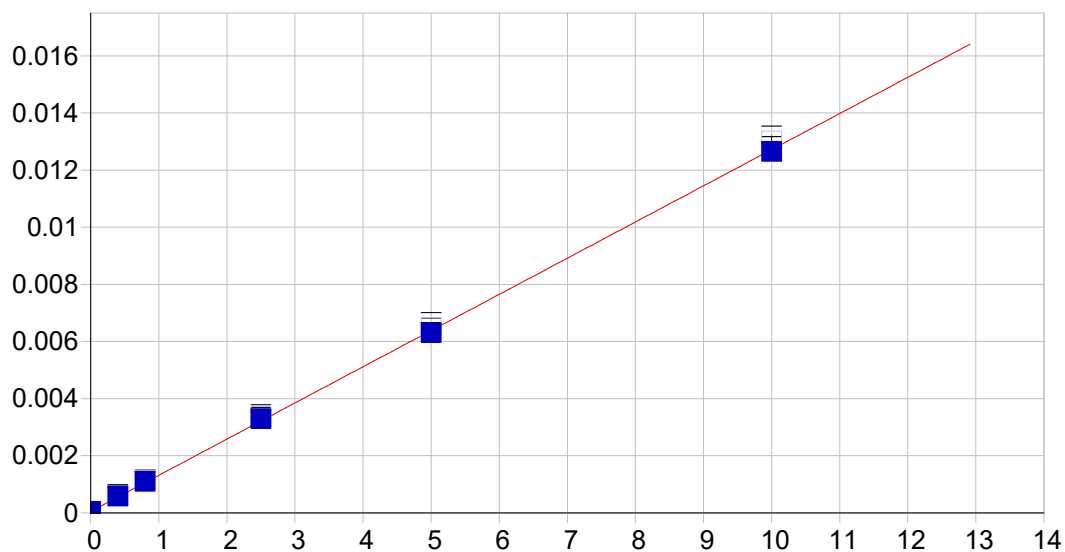


Ti 336.121 {100}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000433 Re-Slope: 1.000000
 A1 (Gain): 0.392804 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.000299
 Predicted MDL: 0.001145
 Predicted MQL: 0.003816

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00043	.000	1
S1	.04000	.04159	.002	3.97	.01675	.000	1
S3	2.5000	2.6131	.113	4.53	1.0266	.012	1
S4	5.0000	5.0319	.032	.638	1.9765	.019	1
S5	10.000	9.8231	-.177	-1.77	3.8580	.026	1
S2	.80000	.83030	.030	3.79	.32650	.003	1

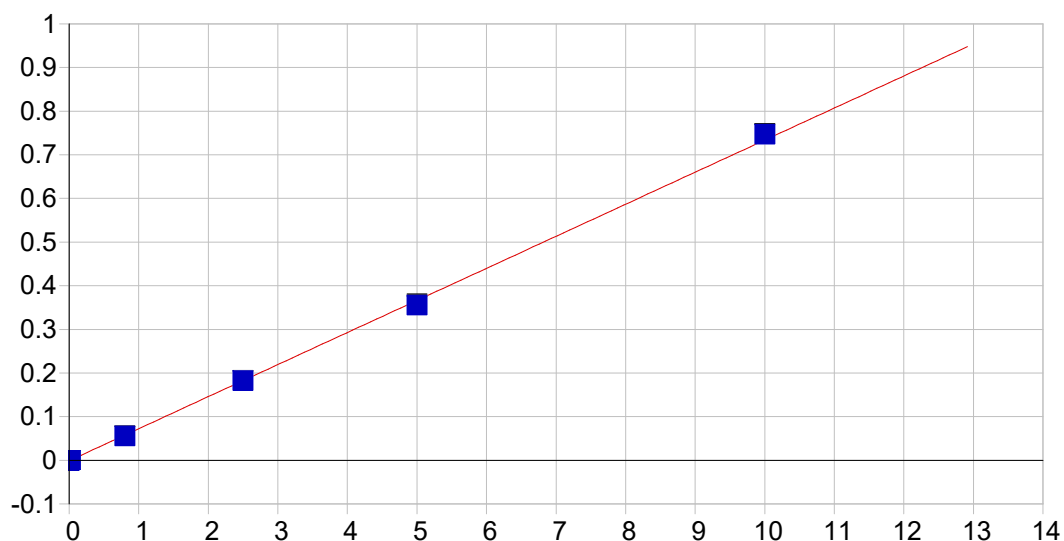


Si 288.158 {117}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.001267 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.016570
 Predicted MQL: 0.055235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00005	.000	1
S1	.40000	.42322	.023	5.81	.00059	.000	1
S3	2.5000	2.5624	.062	2.49	.00339	.000	1
S4	5.0000	4.9400	-.060	-1.20	.00649	.000	1
S5	10.000	9.9438	-.056	-.562	.01301	.000	1
S2	.80000	.83119	.031	3.90	.00113	.000	1



P 177.495 {490}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001108

Re-Slope: 1.000000

A1 (Gain): 0.073481

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999752

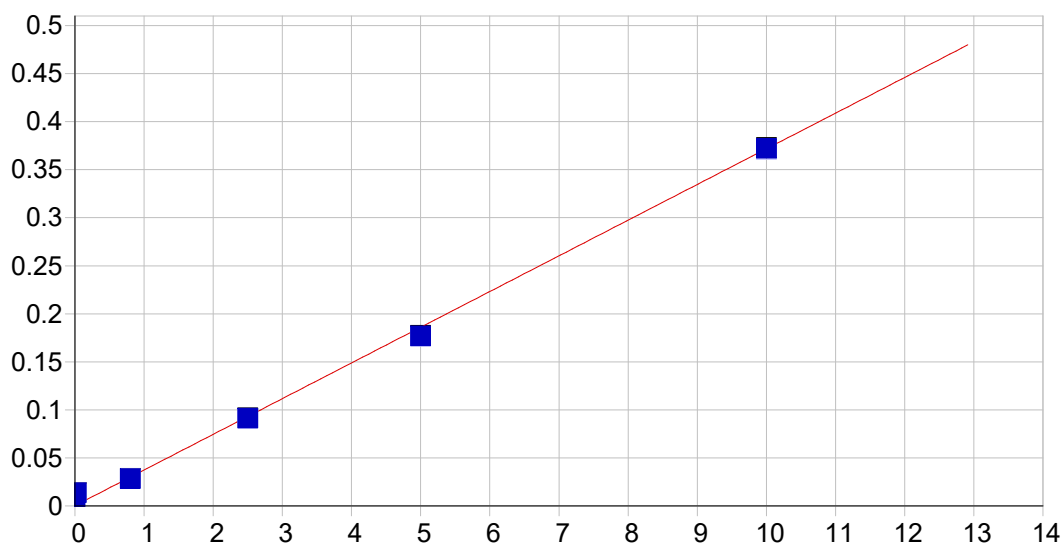
Status: OK.

Std Error of Est: 0.000038

Predicted MDL: 0.001843

Predicted MQL: 0.006144

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00111	.000	1
S1	.02000	.01911	-.001	-4.45	.00030	.000	1
S3	2.5000	2.4989	-.001	-.042	.18254	.001	1
S4	5.0000	4.8527	-.147	-2.95	.35553	.002	1
S5	10.000	10.182	.182	1.82	.74722	.001	1
S2	.80000	.76675	-.033	-4.16	.05524	.000	1

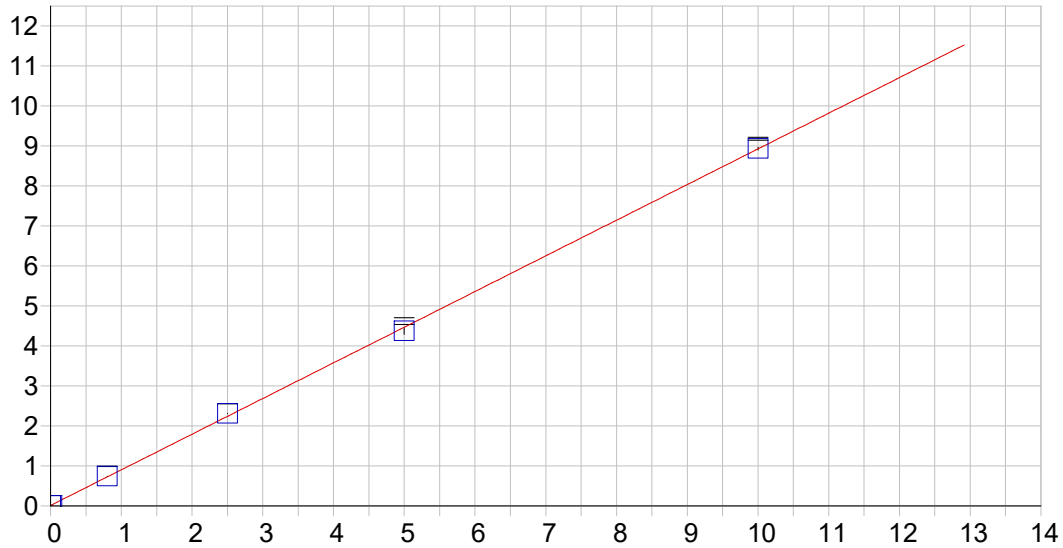


S 182.034 {485}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000255 Re-Slope: 1.000000
 A1 (Gain): 0.037147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.871568 Status: OK.
 Std Error of Est: 0.000488
 Predicted MDL: 0.003867
 Predicted MQL: 0.012890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00024	.000	1
S1	.02000	.35848	.338	1690.	.01353	.000	1
S3	2.5000	2.4514	-.049	-1.94	.09094	.000	1
S4	5.0000	4.7570	-.243	-4.86	.17620	.001	1
S5	10.000	10.014	.014	.140	.37073	.001	1
S2	.80000	.75724	-.043	-5.34	.02826	.000	1



Li 670.784 { 50}

Date of Fit: 4/22/2022 2:39:56

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.010076

Re-Slope: 1.000000

A1 (Gain): 0.891828

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999841

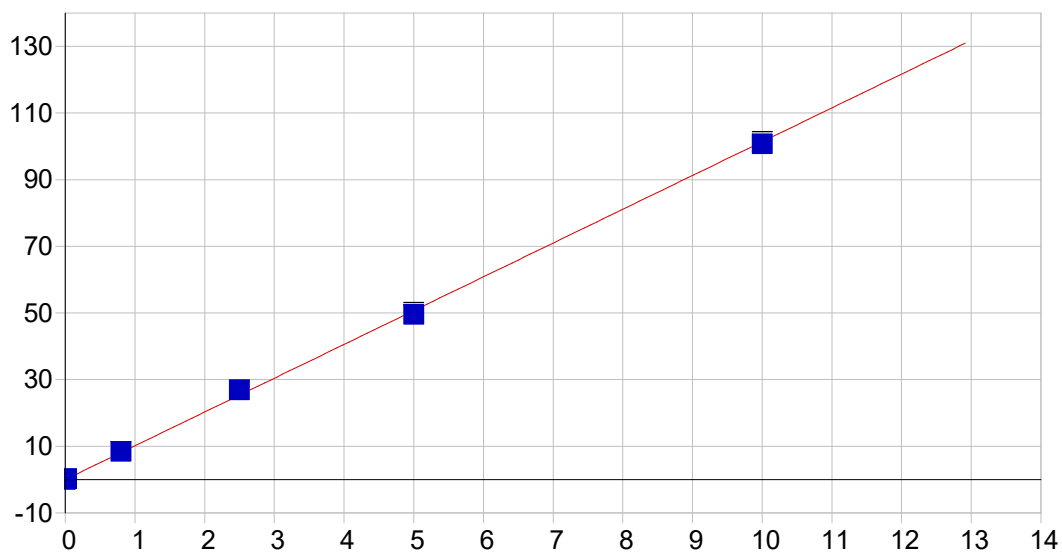
Status: OK.

Std Error of Est: 0.000372

Predicted MDL: 0.001743

Predicted MQL: 0.005812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01008	.001	1
S5	10.000	10.007	.007	.074	8.9349	.037	1
S4	5.0000	4.8956	-.104	-2.09	4.3761	.083	1
S3	2.5000	2.5785	.079	3.14	2.3097	.003	1
S1	.02000	.01663	-.003	-16.9	.02491	.001	1
S2	.80000	.82185	.022	2.73	.74303	.003	1

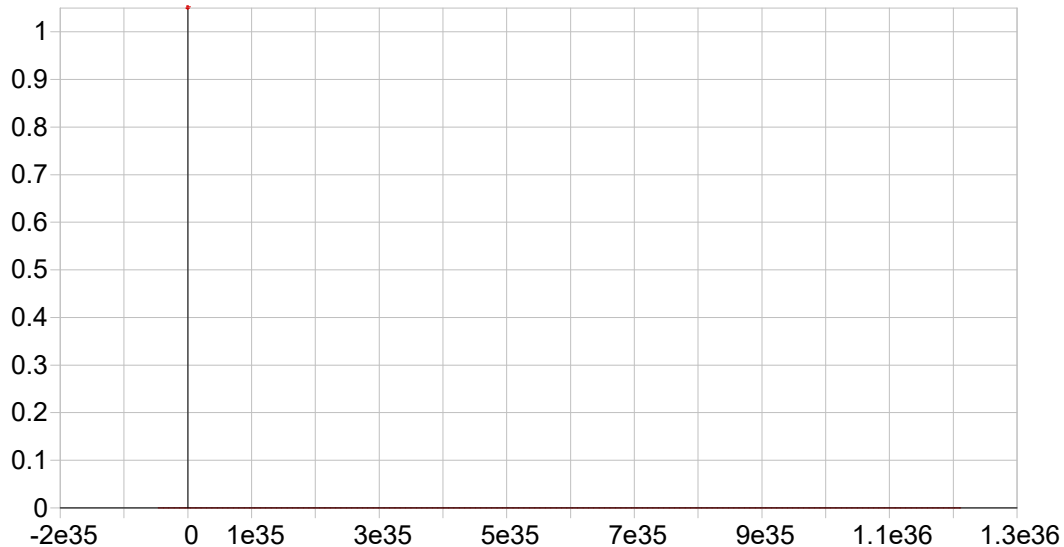


Sr 407.771 { 83}

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001728 Re-Slope: 1.000000
 A1 (Gain): 10.140330 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999638 Status: OK.
 Std Error of Est: 0.006397
 Predicted MDL: 0.000073
 Predicted MQL: 0.000243

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00177	.000	1
S1	.02000	.02285	.003	14.2	.23095	.001	1
S3	2.5000	2.6494	.149	5.98	26.890	.007	1
S4	5.0000	4.8891	-.111	-2.22	49.626	.554	1
S5	10.000	9.9304	-.070	-.696	100.80	.704	1
S2	.80000	.82827	.028	3.53	8.4053	.032	1

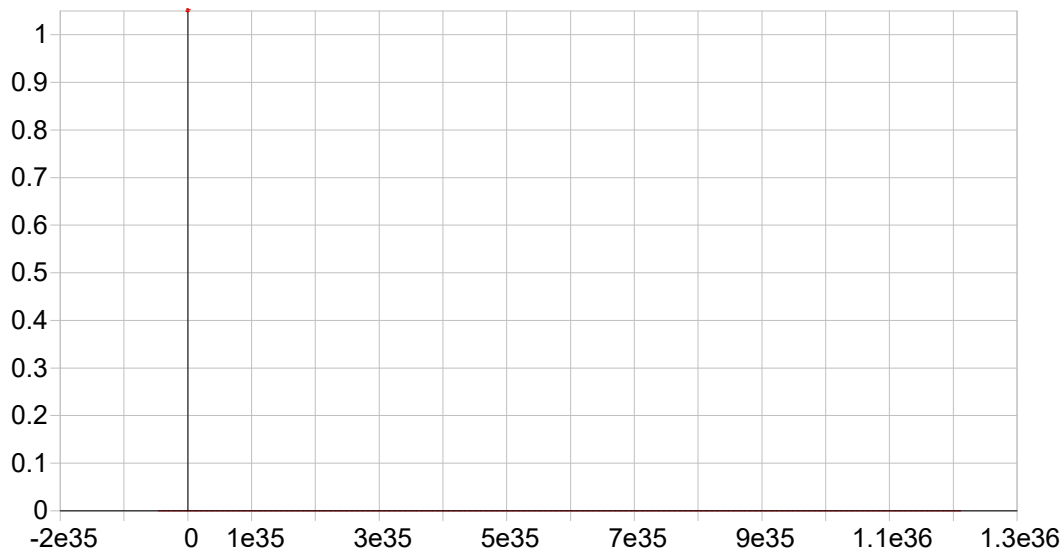


Y 224.306 {450}*

Date of Fit: 4/22/2022 2:39:56 Type of Fit: Linear Weighting: 1/Conc

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

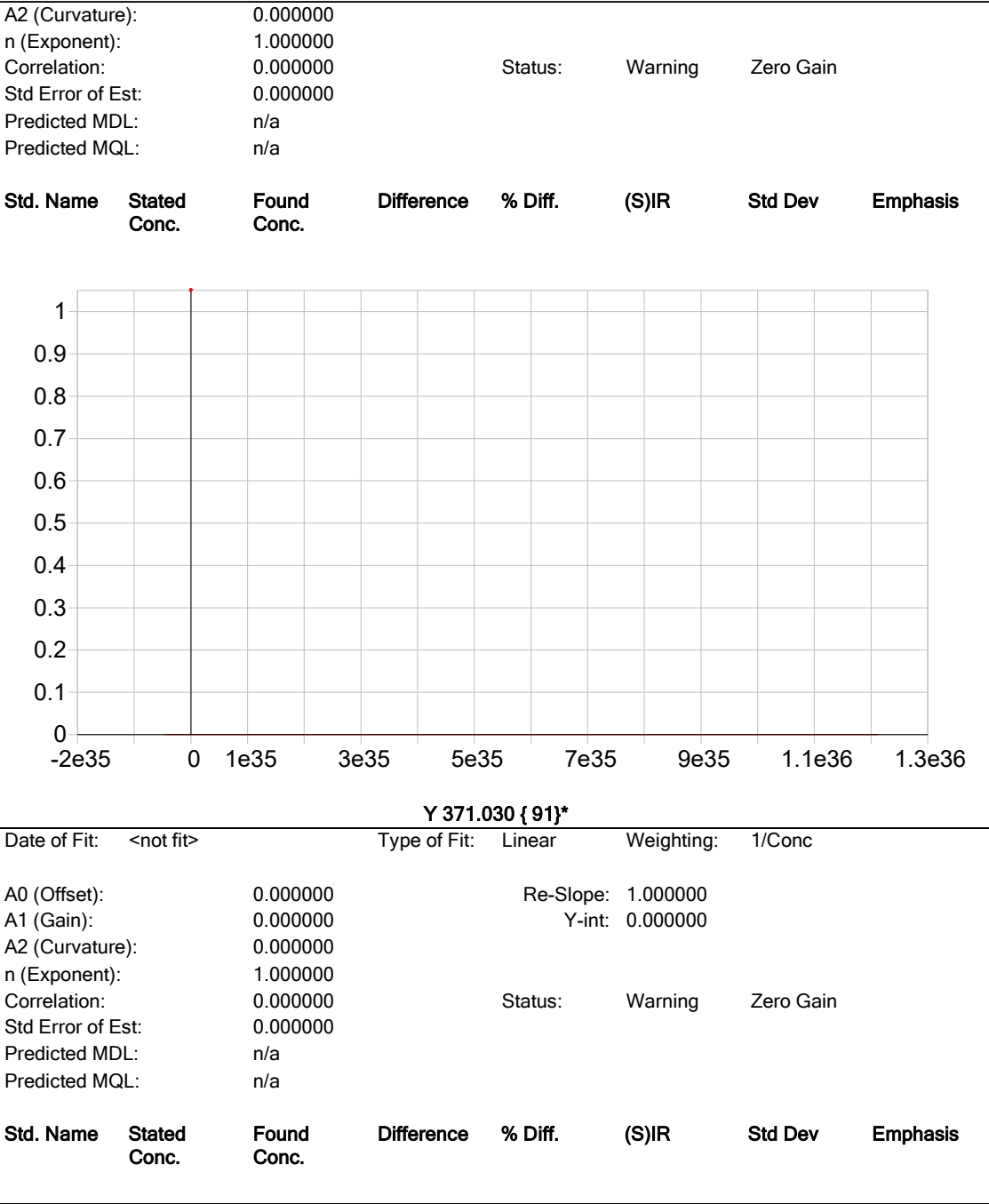
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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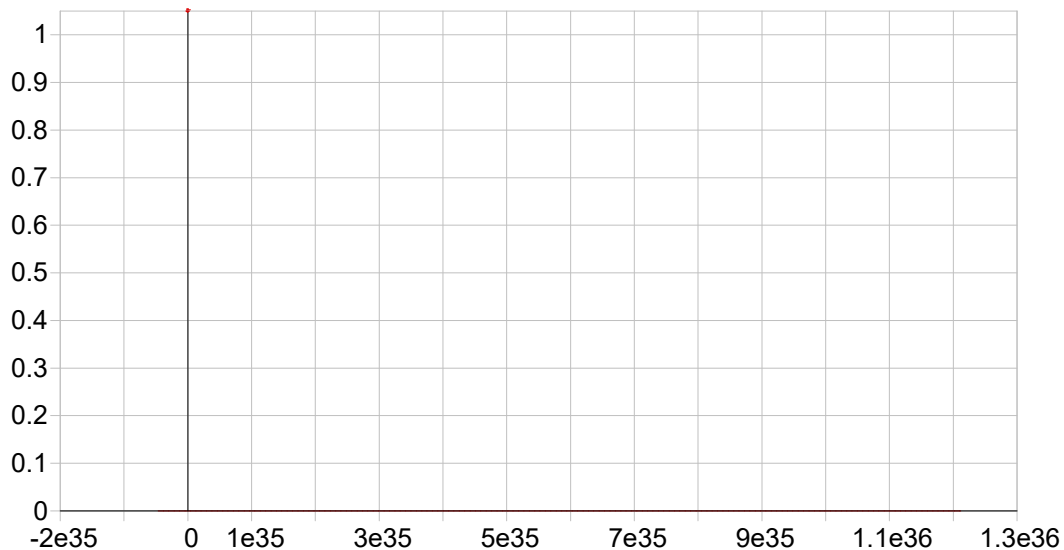


Y 360.073 { 94}*

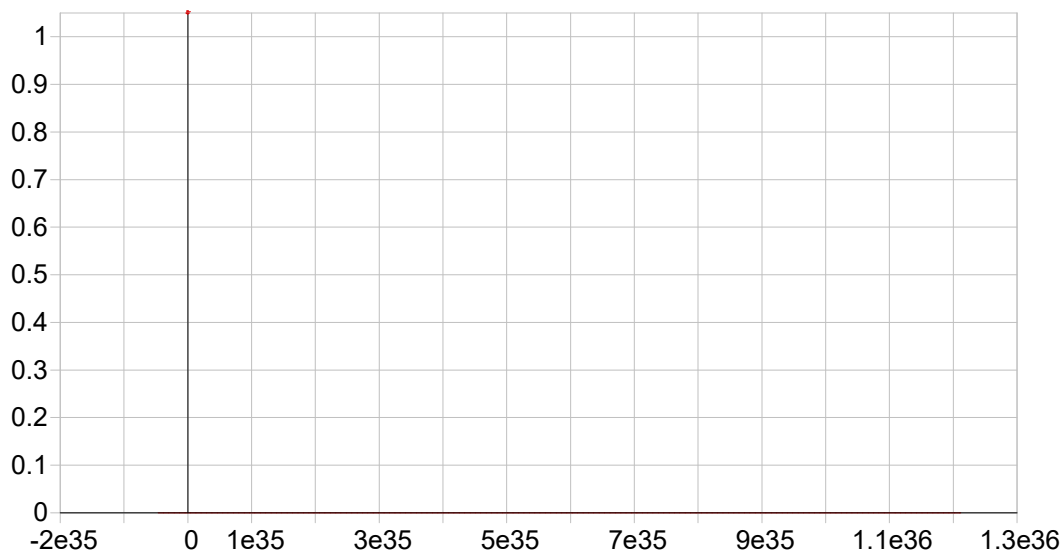
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





Y 224.306 {150}*



In 230.606 {446}*

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: 4/21/2022 14:00:12 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.00005	-.00024	-.00021	.00038	.00065	.00040	-.00144	-.00048
Stddev	.00004	.00006	.00014	.00008	.00018	.00055	.00153	.00006
%RSD	87.788	24.826	64.824	20.473	27.068	136.41	106.11	12.559

#1	.00000	-.00031	-.00027	.00047	.00084	-.00010	-.00304	-.00042
#2	.00008	-.00021	-.00032	.00032	.00063	.00099	.00001	-.00047
#3	.00005	-.00020	-.00006	.00036	.00049	.00032	-.00130	-.00054

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	-.00040	.00055	.00001	-.00000	-.00057	.00005	.00026	-.00026
Stddev	.00025	.00054	.00002	.00017	.00030	.00001	.00008	.00015
%RSD	61.943	99.061	133.23	5939.2	51.941	11.015	30.895	55.084

#1	-.00034	.00086	-.00000	-.00012	-.00034	.00004	.00020	-.00042
#2	-.00019	.00085	.00003	.00020	-.00091	.00005	.00022	-.00024
#3	-.00067	-.00008	.00001	-.00009	-.00047	.00004	.00035	-.00013

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	-.00022	-.00078	.00138	-.00022	.00078	.00009	.00511	.00029
Stddev	.00017	.00006	.00005	.00009	.00033	.00004	.00038	.00022
%RSD	78.048	7.0871	3.6383	40.171	42.750	46.334	7.4550	76.347

#1	-.00003	-.00080	.00140	-.00030	.00052	.00013	.00502	.00007
#2	-.00028	-.00072	.00132	-.00025	.00066	.00005	.00553	.00052
#3	-.00035	-.00083	.00142	-.00012	.00116	.00008	.00478	.00029

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	.00016	.00043	.00005	-.00111	.00024	.01008	-.00177	
Stddev	.00004	.00034	.00002	.00008	.00013	.00129	.00016	
%RSD	26.338	78.006	29.818	6.8046	52.165	12.776	8.9017	

#1	.00012	.00055	.00007	-.00107	.00023	.00864	-.00173	
#2	.00020	.00005	.00004	-.00119	.00012	.01045	-.00194	
#3	.00016	.00069	.00004	-.00106	.00037	.01114	-.00163	

Sample Name: S0 Acquired: 4/21/2022 14:00:12 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	2199.1	72016.	5096.4	2331.8	2933.8
Stddev	38.1	122.	8.5	7.7	46.2
%RSD	1.7310	.16902	.16686	.32918	1.5752
#1	2158.5	71931.	5104.8	2323.0	2885.2
#2	2204.6	71961.	5087.8	2337.4	2939.0
#3	2234.1	72155.	5096.7	2334.9	2977.2

Sample Name: S1 Acquired: 4/21/2022 14:04:15 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.00084	.00227	.00269	.00122	.00816	.00958	.35881	.05249
Stddev	.00007	.00002	.00012	.00024	.00007	.00029	.00736	.00091
%RSD	8.5827	.69957	4.3849	19.732	.80397	3.0307	2.0511	1.7285

#1	.00093	.00228	.00282	.00136	.00814	.00975	.35451	.05228
#2	.00080	.00228	.00260	.00136	.00823	.00975	.36731	.05349
#3	.00081	.00225	.00264	.00094	.00810	.00925	.35461	.05171

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	.01717	.09106	.00102	.02493	.01782	.00018	.01039	.02155
Stddev	.00034	.00089	.00003	.00020	.00016	.00001	.00010	.00007
%RSD	1.9534	.98234	3.2757	.78859	.91702	6.9752	.95999	.32161

#1	.01692	.09041	.00106	.02476	.01771	.00020	.01037	.02148
#2	.01755	.09208	.00102	.02514	.01801	.00017	.01050	.02162
#3	.01705	.09069	.00099	.02490	.01775	.00018	.01031	.02157

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	.02935	.00140	.02342	.00269	.07858	.00739	.09020	.11368
Stddev	.00040	.00007	.00048	.00020	.00060	.00021	.00326	.00027
%RSD	1.3788	5.1214	2.0351	7.2805	.76939	2.8680	3.6093	.23412

#1	.02901	.00146	.02306	.00288	.07927	.00720	.08929	.11389
#2	.02924	.00142	.02325	.00271	.07832	.00735	.09381	.11338
#3	.02980	.00132	.02396	.00249	.07815	.00761	.08749	.11377

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	.00478	.01675	.00059	.00030	.01353	.02491	.23095	
Stddev	.00003	.00049	.00005	.00004	.00012	.00104	.00057	
%RSD	.54644	2.9399	7.6578	14.843	.88997	4.1566	.24713	

#1	.00476	.01683	.00057	.00030	.01349	.02377	.23052	
#2	.00477	.01622	.00056	.00034	.01343	.02515	.23074	
#3	.00481	.01720	.00064	.00025	.01366	.02579	.23160	

Sample Name: S1 Acquired: 4/21/2022 14:04:15 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	2179.8	71274.	5208.9	2390.1	2885.3
Stddev	33.1	93.	99.1	43.7	40.6
%RSD	1.5170	.13105	1.9031	1.8297	1.4083
#1	2152.7	71275.	5186.2	2362.3	2853.3
#2	2170.1	71180.	5123.2	2440.5	2871.7
#3	2216.7	71367.	5317.5	2367.4	2931.0

Sample Name: S2 Acquired: 4/21/2022 14:08:17 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.03802	.05207	.19197	.03741	.12655	.14809	5.6790	.36355
Stddev	.00078	.00043	.00228	.00026	.00031	.00028	.0267	.00066
%RSD	2.0460	.82252	1.1867	.69114	.24188	.18646	.47092	.18227

#1	.03720	.05159	.18943	.03715	.12631	.14778	5.6536	.36293
#2	.03874	.05239	.19382	.03742	.12644	.14819	5.6764	.36425
#3	.03813	.05225	.19266	.03766	.12690	.14831	5.7069	.36346

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	1.1271	.18708	.01679	.33924	.18484	.00120	.19795	.04260
Stddev	.0292	.00132	.00012	.00054	.00075	.00005	.00222	.00052
%RSD	2.5917	.70411	.70202	.15963	.40763	4.0011	1.1220	1.2132

#1	1.0961	.18608	.01669	.33875	.18398	.00116	.19544	.04203
#2	1.1311	.18659	.01676	.33915	.18539	.00120	.19966	.04274
#3	1.1541	.18857	.01692	.33982	.18515	.00125	.19876	.04304

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	.30486	.04316	.04626	.03070	.79431	.01459	.67483	.45203
Stddev	.00048	.00008	.00066	.00017	.00230	.00029	.00255	.00097
%RSD	.15665	.17665	1.4181	.55663	.29012	1.9786	.37781	.21397

#1	.30535	.04310	.04553	.03052	.79692	.01430	.67353	.45101
#2	.30485	.04312	.04646	.03072	.79256	.01459	.67776	.45213
#3	.30439	.04324	.04680	.03086	.79344	.01488	.67319	.45294

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	.09650	.32650	.00113	.05524	.02826	.74303	8.4053	
Stddev	.00018	.00266	.00003	.00012	.00018	.00348	.0315	
%RSD	.18460	.81396	2.2502	.21478	.64748	.46897	.37488	

#1	.09631	.32349	.00114	.05538	.02846	.73905	8.3849	
#2	.09666	.32852	.00110	.05516	.02824	.74450	8.3895	
#3	.09653	.32750	.00115	.05519	.02809	.74553	8.4416	

Sample Name: S2 Acquired: 4/21/2022 14:08:17 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	2226.4	72121.	5241.7	2357.9	2898.8
Stddev	39.8	303.	14.0	4.1	50.4
%RSD	1.7871	.42046	.26740	.17465	1.7401
#1	2264.2	72386.	5252.7	2353.6	2943.7
#2	2184.9	72186.	5226.0	2358.2	2844.2
#3	2230.2	71790.	5246.5	2361.9	2908.7

Sample Name: S3 Acquired: 4/21/2022 14:12:08 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.12040	.16338	.61082	.11572	.39164	.46946	18.292	1.1396
Stddev	.00020	.00065	.00237	.00041	.00062	.00528	.051	.0042
%RSD	.16976	.39767	.38726	.35733	.15895	1.1248	.27621	.37106

#1	.12060	.16412	.61312	.11617	.39227	.46388	18.234	1.1384
#2	.12019	.16291	.60840	.11534	.39103	.47012	18.328	1.1360
#3	.12040	.16311	.61095	.11566	.39161	.47438	18.313	1.1442

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5855	.56535	.05213	1.0566	.56158	.00364	.61141	.13353
Stddev	.0077	.00451	.00020	.0008	.00047	.00003	.00532	.00156
%RSD	.21470	.79763	.38118	.07343	.08339	.79483	.86984	1.1698

#1	3.5944	.56060	.05224	1.0575	.56117	.00361	.60527	.13175
#2	3.5818	.56588	.05190	1.0562	.56149	.00367	.61454	.13417
#3	3.5804	.56957	.05226	1.0562	.56209	.00363	.61443	.13467

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	.96816	.13537	.14664	.09471	2.4811	.04720	2.1170	1.3824
Stddev	.00321	.00038	.00227	.00084	.0112	.00023	.0053	.0014
%RSD	.33159	.27763	1.5510	.88573	.45045	.49643	.24889	.10133

#1	.97162	.13578	.14649	.09377	2.4689	.04699	2.1215	1.3809
#2	.96528	.13505	.14899	.09499	2.4834	.04746	2.1112	1.3826
#3	.96757	.13527	.14445	.09537	2.4909	.04716	2.1184	1.3837

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	.30687	1.0266	.00339	.18254	.09094	2.3097	26.890
Stddev	.00080	.0117	.00006	.00069	.00017	.0035	.007
%RSD	.26045	1.1372	1.6342	.38057	.18245	.14999	.02764

#1	.30746	1.0134	.00333	.18332	.09113	2.3118	26.883
#2	.30596	1.0310	.00339	.18198	.09084	2.3116	26.889
#3	.30718	1.0355	.00344	.18233	.09084	2.3057	26.897

Sample Name: S3 Acquired: 4/21/2022 14:12:08 Type: Cal
 Method: NON EPA-6010-200.7(v1489) 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	2169.2	70391.	5155.6	2311.9	2736.1
Stddev	2.7	22.	11.9	5.0	6.3
%RSD	.12255	.03195	.23036	.21820	.22964
#1	2166.6	70366.	5147.5	2313.0	2729.2
#2	2172.0	70410.	5169.2	2316.2	2741.6
#3	2169.0	70396.	5150.1	2306.3	2737.5

Sample Name: S4 Acquired: 4/21/2022 14:15:51 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.23254	.30964	1.1881	.21510	.73415	.89353	34.989	2.1307
Stddev	.00130	.00219	.0083	.00148	.00556	.01728	.684	.0489
%RSD	.56080	.70626	.69839	.69001	.75692	1.9336	1.9539	2.2943

#1	.23361	.31049	1.1899	.21613	.73955	.89308	35.177	2.1466
#2	.23292	.31128	1.1954	.21576	.73446	.91103	35.559	2.1696
#3	.23109	.30716	1.1791	.21340	.72845	.87649	34.231	2.0758

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	6.9819	1.0608	.09812	2.0588	1.0601	.00683	1.1565	.25393
Stddev	.0430	.0196	.00061	.0150	.0069	.00005	.0259	.00360
%RSD	.61548	1.8448	.62267	.73078	.65224	.73809	2.2386	1.4181

#1	6.9994	1.0588	.09832	2.0662	1.0659	.00679	1.1580	.25265
#2	7.0134	1.0813	.09860	2.0688	1.0619	.00689	1.1816	.25800
#3	6.9330	1.0423	.09743	2.0415	1.0524	.00682	1.1299	.25115

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	1.8266	.25742	.28044	.18000	4.6686	.09310	3.9356	2.6500
Stddev	.0139	.00045	.00026	.00122	.0171	.00094	.0813	.0189
%RSD	.76048	.17457	.09191	.67678	.36722	1.0072	2.0653	.71460

#1	1.8320	.25755	.28015	.17888	4.6596	.09246	3.9645	2.6667
#2	1.8370	.25780	.28055	.18130	4.6579	.09266	3.9984	2.6539
#3	1.8108	.25693	.28063	.17981	4.6884	.09417	3.8437	2.6294

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	.59055	1.9765	.00649	.35553	.17620	4.3761	49.626	
Stddev	.00497	.0188	.00017	.00247	.00063	.0832	.554	
%RSD	.84094	.94904	2.6500	.69494	.35673	1.9011	1.1157	

#1	.59277	1.9765	.00638	.35679	.17669	4.4005	49.559	
#2	.59403	1.9953	.00641	.35711	.17643	4.4443	50.209	
#3	.58486	1.9577	.00669	.35268	.17549	4.2834	49.108	

Sample Name: S4 Acquired: 4/21/2022 14:15:51 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	2130.4	69824.	5185.2	2276.7	2618.7
Stddev	17.4	112.	110.6	11.2	20.0
%RSD	.81817	.16070	2.1333	.49040	.76390
#1	2113.7	69800.	5146.6	2277.9	2606.0
#2	2128.9	69727.	5099.1	2287.2	2608.4
#3	2148.5	69947.	5310.0	2265.0	2641.8

Sample Name: S5 Acquired: 4/21/2022 14:19:40 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	.47472	.61642	2.4017	.43366	1.4791	1.8251	70.113	4.2080
Stddev	.00059	.00091	.0010	.00030	.0056	.0122	.527	.0141
%RSD	.12348	.14770	.04370	.06851	.37740	.66925	.75160	.33429

#1	.47408	.61559	2.4021	.43341	1.4744	1.8120	69.547	4.2170
#2	.47486	.61628	2.4005	.43358	1.4778	1.8272	70.589	4.1918
#3	.47523	.61740	2.4025	.43399	1.4853	1.8361	70.203	4.2152

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	14.429	2.1282	.19139	4.2350	2.0830	.01345	2.3275	.51281
Stddev	.007	.0094	.00042	.0027	.0058	.00009	.0137	.00408
%RSD	.04775	.44272	.21817	.06323	.28059	.64726	.59007	.79594

#1	14.423	2.1186	.19102	4.2319	2.0794	.01345	2.3118	.50810
#2	14.428	2.1286	.19130	4.2369	2.0798	.01354	2.3371	.51534
#3	14.437	2.1375	.19185	4.2360	2.0897	.01337	2.3335	.51499

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	3.7461	.51323	.56609	.36036	9.0862	.18416	7.8663	5.2716
Stddev	.0016	.00122	.00370	.00341	.0573	.00067	.0106	.0120
%RSD	.04326	.23713	.65330	.94509	.63074	.36334	.13417	.22763

#1	3.7449	.51207	.56202	.35646	9.1446	.18339	7.8547	5.2619
#2	3.7479	.51311	.56700	.36186	9.0301	.18462	7.8753	5.2679
#3	3.7454	.51450	.56925	.36275	9.0838	.18447	7.8689	5.2850

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	1.1997	3.8580	.01301	.74722	.37073	8.9349	100.80	
Stddev	.0020	.0256	.00019	.00119	.00069	.0373	.70	
%RSD	.16641	.66455	1.4348	.15985	.18712	.41796	.69851	

#1	1.1977	3.8304	.01280	.74643	.37039	8.8977	100.20	
#2	1.2017	3.8626	.01307	.74663	.37027	8.9724	101.57	
#3	1.1997	3.8811	.01316	.74859	.37153	8.9347	100.62	

Sample Name: S5 Acquired: 4/21/2022 14:19:40 Type: Cal
Method: NON EPA-6010-200.7(v1489) 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	2030.4	68817.	5054.7	2233.9	2406.8
Stddev	5.2	71.	4.5	12.4	4.0
%RSD	.25561	.10321	.08938	.55490	.16480
#1	2030.2	68898.	5051.7	2220.7	2405.0
#2	2035.7	68792.	5059.9	2245.3	2411.3
#3	2025.3	68762.	5052.4	2235.8	2404.0

Sample Name: ICV01 Acquired: 4/21/2022 14:23:34 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9503059	.9792111	.9493503	.9781513	1.005243	2.571134
Stddev	.0075506	.0119704	.0095397	.0124092	.013818	.038085
%RSD	.7945475	1.222456	1.004868	1.268641	1.374566	1.481243

#1	.9584662	.9908550	.9587772	.9919159	1.020563	2.530972
#2	.9488843	.9798394	.9495719	.9747170	1.001442	2.575701
#3	.9435671	.9669389	.9397017	.9678209	.993724	2.606729

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350336	.5113933	.4648549	10.00806	.5173599	.4903456
Stddev	.0046755	.0024214	.0050204	.14479	.0030403	.0044974
%RSD	.8738657	.4734963	1.079989	1.446774	.5876653	.9171878

#1	.5331324	.5086009	.4690389	9.87364	.5201118	.4943313
#2	.5403602	.5126656	.4662379	9.98918	.5140961	.4912360
#3	.5316083	.5129133	.4592880	10.16137	.5178719	.4854697

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5117288	9.739192	.5215070	5.914773	.4924971	.2436619
Stddev	.0046798	.075609	.0063633	.048207	.0046330	.0011163
%RSD	.9145126	.7763358	1.220178	.8150306	.9407109	.4581133

#1	.5166243	9.700480	.5157052	5.859470	.4968151	.2447736
#2	.5112627	9.690777	.5205033	5.936934	.4930733	.2425412
#3	.5072995	9.826317	.5283125	5.947914	.4876031	.2436708

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.861996	.5003832	1.009033	9.525990	2.580676	2.457295
Stddev	.055226	.0062393	.004286	.064179	.014246	.027002
%RSD	.5599923	1.246910	.4247358	.6737206	.5520316	1.098857

#1	9.818339	.5044727	1.007797	9.505831	2.564251	2.484232
#2	9.843568	.4932017	1.005501	9.474311	2.589671	2.457425
#3	9.924080	.5034752	1.013801	9.597827	2.588106	2.430229

Sample Name: ICV01 Acquired: 4/21/2022 14:23:34 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422718	2.622055	2.325058	F .0016181	F .0060739	F -.003366
Stddev	.022515	.019857	.020228	.0009382	.0027006	.000840
%RSD	.9293128	.7573052	.8700212	57.98471	44.46288	24.96208

#1	2.445237	2.599658	2.306490	.0025862	.0090313	-.003255
#2	2.422710	2.628997	2.322068	.0007129	.0054517	-.002587
#3	2.400208	2.637508	2.346614	.0015553	.0037386	-.004257

Elem	Sr4077
Units	ppm
Avg	F -.007613
Stddev	.000323
%RSD	4.242280

#1	-.007273
#2	-.007652
#3	-.007915

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.202	71492.15	5128.526	2321.784	2935.043
Stddev	23.735	304.41	20.778	16.455	30.048
%RSD	1.041843	.4257941	.4051453	.7087170	1.023755

#1	2252.602	71599.49	5152.350	2321.119	2904.874
#2	2282.528	71728.35	5119.075	2338.561	2935.287
#3	2299.477	71148.61	5114.154	2305.672	2964.968

Sample Name: LLICV01 Acquired: 4/21/2022 14:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0181821	.0406828	.0131498	.0168411	.0526233	.0997905
Stddev	.0010564	.0009658	.0007590	.0023368	.0007031	.0032738
%RSD	5.810271	2.373981	5.771642	13.87555	1.336046	3.280687

#1	.0186833	.0404908	.0140261	.0193247	.0523574	.0966480
#2	.0169683	.0398274	.0127222	.0146859	.0534205	.0995421
#3	.0188946	.0417301	.0127011	.0165125	.0520919	.1031815

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063794	.0062726	.0061052	2.002890	.0095686	.0291340
Stddev	.0001315	.0001536	.0000311	.007020	.0003662	.0001968
%RSD	.1236221	2.449105	.5095099	.3504903	3.826659	.6754942

#1	.1064185	.0064199	.0061035	2.008531	.0099026	.0293480
#2	.1062328	.0061134	.0060749	1.995028	.0091771	.0290933
#3	.1064869	.0062845	.0061371	2.005110	.0096261	.0289608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222595	.0847346	.0208654	2.060010	.0394117	.0102774
Stddev	.0003768	.0062420	.0005436	.026490	.0002575	.0003775
%RSD	1.692520	7.366544	2.605446	1.285923	.6533652	3.673079

#1	.0222695	.0779201	.0203848	2.090295	.0396396	.0105454
#2	.0218778	.0861086	.0207560	2.041146	.0391324	.0098457
#3	.0226311	.0901752	.0214555	2.048588	.0394633	.0104411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.950619	.0457813	.0416017	1.915273	.1122219	.2133357
Stddev	.058103	.0011437	.0006756	.039600	.0031028	.0001997
%RSD	2.978673	2.498225	1.623973	2.067609	2.764841	.0936278

#1	1.885671	.0456420	.0416937	1.875456	.1151445	.2131198
#2	1.997663	.0447136	.0422266	1.954653	.1089659	.2133733
#3	1.968522	.0469883	.0408849	1.915711	.1125552	.2135139

Sample Name: LLICV01 Acquired: 4/21/2022 14:38:16 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0375866	.0421218	.4090993	.0186360	F .3486680	F .0139857
Stddev	.0006999	.0005330	.0276006	.0013607	.0043111	.0015966
%RSD	1.862149	1.265476	6.746671	7.301471	1.236450	11.41627

#1	.0367813	.0418157	.4030408	.0191676	.3459071	.0122334
#2	.0379294	.0418123	.4392258	.0196507	.3464611	.0143652
#3	.0380489	.0427373	.3850313	.0170898	.3536357	.0153583

Elem	Sr4077
Units	ppm
Avg	.0225035
Stddev	.0001727
%RSD	.7672520

#1	.0223138
#2	.0226515
#3	.0225451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.587	72160.43	5098.817	2415.797	2907.082
Stddev	18.910	143.62	84.044	23.987	23.756
%RSD	.8736177	.1990265	1.648310	.9929284	.8171798

#1	2144.714	72223.28	5003.700	2401.779	2880.759
#2	2166.688	71996.10	5163.050	2402.119	2913.562
#3	2182.359	72261.91	5129.700	2443.494	2926.927

Sample Name: ICB01 Acquired: 4/21/2022 14:42:17 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001730	-.000493	-.001073	-.000403	-.000876	.0002011	-.000315
Stddev	.001716	.000648	.000181	.005089	.001698	.0059078	.000123
%RSD	99.22020	131.3252	16.90670	1263.037	193.7651	2938.083	39.18420

#1	-.000182	.000082	-.001280	-.004235	.000426	.0018200	-.000315
#2	-.001432	-.000367	-.000938	.005372	-.000259	.0051307	-.000192
#3	-.003576	-.001195	-.001003	-.002345	-.002796	-.006347	-.000439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000023	-.010274	.0001772	-.000168	-.000282	-.009683
Stddev	.000058	.000073	.006225	.0002224	.000128	.000302	.007193
%RSD	284.4005	321.4310	60.59188	125.4950	75.87950	107.2202	74.28169

#1	-.000051	-.000074	-.009800	.0003925	-.000083	.000046	-.017179
#2	.000046	.000061	-.004299	-.000052	-.000315	-.000342	-.009032
#3	-.000056	-.000054	-.016722	.000191	-.000107	-.000550	-.002838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000353	-.014153	.0001144	.0001560	-.056099	.0035234	-.000294
Stddev	.000906	.037558	.0003192	.0000433	.003382	.0018154	.000151
%RSD	256.9497	265.3708	279.0852	27.77622	6.027713	51.52349	51.37940

#1	-.000464	.024409	.0004814	.0001320	-.057840	.0051978	-.000126
#2	-.001198	-.016250	-.000098	.0002060	-.052202	.0015940	-.000418
#3	.000604	-.050619	-.000040	.0001299	-.058256	.0037784	-.000338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028746	.0026357	-.000122	.0005727	-.000663	.0033377	-.001587
Stddev	.024161	.0002108	.000166	.0007762	.000933	.0027018	.000871
%RSD	84.05122	7.997526	136.1762	135.5313	140.6322	80.94836	54.87387

#1	-.000877	.0028504	.000048	.0014386	.000252	.0034877	-.002529
#2	-.041553	.0026275	-.000283	.0003399	-.001612	.0059613	-.000811
#3	-.043806	.0024291	-.000131	-.000060	-.000630	.0005640	-.001421

Sample Name: ICB01 Acquired: 4/21/2022 14:42:17 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000662	-.007353	-.000024
Stddev	.000646	.000613	.000054
%RSD	97.64635	8.337130	224.7431

#1	-.001317	-.008046	-.000070
#2	-.000644	-.006881	.000036
#3	-.000025	-.007132	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2074.686	72648.29	5101.150	2492.822	2867.850
Stddev	82.366	153.75	18.266	25.668	117.434
%RSD	3.970028	.2116354	.3580681	1.029675	4.094848

#1	2025.993	72497.12	5080.800	2486.598	2795.821
#2	2169.784	72643.25	5106.525	2470.838	3003.362
#3	2028.280	72804.50	5116.125	2521.029	2804.368

Sample Name: CRI01 Acquired: 4/21/2022 14:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182680	.0396854	.0119846	.0186229	.0507789	.0955655
Stddev	.0021078	.0018261	.0007142	.0041989	.0012710	.0032629
%RSD	11.53839	4.601368	5.959243	22.54724	2.502921	3.414337

#1	.0158534	.0417392	.0114360	.0234182	.0509013	.0950450
#2	.0192106	.0390722	.0117256	.0168455	.0494511	.0925940
#3	.0197402	.0382448	.0127921	.0156049	.0519842	.0990573

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1031642	.0060698	.0060390	1.934273	.0095336	.0291047
Stddev	.0026561	.0001866	.0000987	.045514	.0003995	.0000943
%RSD	2.574683	3.074139	1.633671	2.353023	4.190780	.3239157

#1	.1045564	.0061590	.0061051	1.930757	.0091157	.0291297
#2	.1048348	.0061950	.0060863	1.981443	.0099117	.0291840
#3	.1001013	.0058553	.0059256	1.890619	.0095736	.0290005

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221798	.0936726	.0210911	2.040629	.0391236	.0102562
Stddev	.0000218	.0015191	.0003463	.059387	.0002226	.0002491
%RSD	.0982048	1.621658	1.641787	2.910240	.5690512	2.428752

#1	.0221714	.0953226	.0206913	1.983357	.0393283	.0104757
#2	.0222046	.0933630	.0212917	2.101926	.0391559	.0103075
#3	.0221636	.0923323	.0212905	2.036605	.0388866	.0099855

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.980157	.0430296	.0408210	1.912415	.1115247	.2128001
Stddev	.055787	.0006767	.0001084	.036675	.0039351	.0007613
%RSD	2.817313	1.572546	.2655378	1.917738	3.528468	.3577701

#1	1.960095	.0424907	.0409016	1.909087	.1102457	.2119380
#2	1.937175	.0437890	.0406978	1.877518	.1159402	.2133802
#3	2.043201	.0428090	.0408636	1.950641	.1083882	.2130821

Sample Name: CRI01 Acquired: 4/21/2022 14:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380027	.0413565	.4146690	.0190063	F .3515442	F .0134420
Stddev	.0003262	.0007702	.0110659	.0018773	.0037334	.0002657
%RSD	.8583922	1.862264	2.668619	9.877081	1.061994	1.976708

#1	.0376474	.0411176	.4021993	.0177783	.3527192	.0135874
#2	.0380720	.0407342	.4233192	.0211673	.3545487	.0131353
#3	.0382887	.0422179	.4184886	.0180733	.3473647	.0136033

Elem	Sr4077
Units	ppm
Avg	.0223994
Stddev	.0001764
%RSD	.7874815

#1	.0221957
#2	.0225043
#3	.0224981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.577	72652.69	5260.608	2525.706	3036.731
Stddev	86.326	217.23	139.497	45.524	115.351
%RSD	3.828907	.2989957	2.651737	1.802411	3.798525

#1	2155.736	72569.44	5208.175	2473.147	2904.300
#2	2292.821	72489.40	5154.925	2552.722	3090.605
#3	2315.175	72899.23	5418.725	2551.249	3115.289

Sample Name: ICSA01 Acquired: 4/21/2022 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000918	.0180093	.0039252	.0049361	-.001922	248.4035	.0061798
Stddev	.005369	.0025388	.0004938	.0011877	.001525	2.0698	.0001506
%RSD	584.8379	14.09717	12.58071	24.06063	79.32751	.8332483	2.436220

#1	-.006806	.0169313	.0034039	.0039946	-.001925	248.6294	.0061007
#2	.000344	.0161874	.0043860	.0045434	-.003446	250.3511	.0063535
#3	.003707	.0209092	.0039858	.0062704	-.000396	246.2300	.0060854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000506	.0021667	225.4511	.0527999	-.002112	-.006742	93.40935
Stddev	.000025	.0001617	2.1173	.0001455	.000366	.000902	1.63749
%RSD	5.031666	7.462121	.9391220	.2754719	17.34339	13.37638	1.753021

#1	-.000489	.0020212	224.5436	.0528905	-.002123	-.006288	93.24560
#2	-.000494	.0023407	227.8708	.0528771	-.001740	-.006158	91.85989
#3	-.000535	.0021381	223.9388	.0526321	-.002473	-.007781	95.12255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093109	242.8551	-.000717	-.004939	-.007426	.0065489	.0025462
Stddev	.0007402	2.4329	.000544	.000134	.012100	.0009267	.0005566
%RSD	7.950131	1.001792	75.91402	2.712695	162.9462	14.15007	21.86016

#1	.0100801	241.8926	-.000320	-.004918	-.021170	.0059014	.0026523
#2	.0092491	245.6220	-.000493	-.004816	.001617	.0061348	.0030422
#3	.0086035	241.0508	-.001337	-.005082	-.002723	.0076104	.0019442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004506	.0252887	-.000819	-.002311	-.000128	-.042294	.0052298
Stddev	.024694	.0096369	.000546	.002701	.000754	.016849	.0017713
%RSD	547.9973	38.10746	66.63663	116.8890	587.3076	39.83655	33.86928

#1	-.005797	.0311924	-.000204	-.005068	-.000987	-.028949	.0033011
#2	.020807	.0141680	-.001247	-.002193	.000426	-.061227	.0067836
#3	-.028529	.0305056	-.001005	.000330	.000175	-.036707	.0056045

Sample Name: ICSA01 Acquired: 4/21/2022 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002449	.0001934	.0094923
Stddev	.004248	.0023792	.0014325
%RSD	173.4374	1230.151	15.09144

#1	-.006803	-.002390	.0091644
#2	-.002230	.000675	.0110603
#3	.001685	.002295	.0082521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.663	64666.94	5045.557	2237.487	2341.490
Stddev	37.790	63.64	84.666	52.977	42.667
%RSD	1.855472	.0984148	1.678040	2.367688	1.822206

#1	2014.218	64645.36	5007.272	2187.799	2323.010
#2	2080.293	64738.56	4986.795	2231.431	2390.282
#3	2015.478	64616.89	5142.604	2293.232	2311.179

Sample Name: ICSAB01 Acquired: 4/21/2022 14:54:24 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0922859	.0917518	.0501613	.0556954	.5924763	241.7218
Stddev	.0040210	.0020762	.0014883	.0055487	.0077832	2.6706
%RSD	4.357137	2.262887	2.967011	9.962600	1.313675	1.104813

#1	.0952305	.0908228	.0509876	.0543859	.5975957	244.7360
#2	.0939225	.0941304	.0510531	.0617817	.5835195	239.6509
#3	.0877046	.0903023	.0484432	.0509186	.5963136	240.7784

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5026793	.4835331	.9353230	218.1738	.5204871	.4844561
Stddev	.0062295	.0089685	.0155769	3.1152	.0017248	.0074574
%RSD	1.239263	1.854776	1.665403	1.427842	.3313733	1.539336

#1	.5097604	.4938828	.9452835	221.7305	.5186886	.4895682
#2	.4980433	.4780489	.9173723	215.9303	.5221272	.4758990
#3	.5002341	.4786676	.9433131	216.8604	.5206455	.4879011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4611317	91.02366	.4687722	235.8075	.9659743	.1963071
Stddev	.0061346	.75463	.0074398	3.3568	.0150607	.0007777
%RSD	1.330340	.8290468	1.587071	1.423531	1.559117	.3961829

#1	.4649635	90.16521	.4772960	239.6821	.9756693	.1970444
#2	.4540562	91.32339	.4635839	233.7756	.9486237	.1963825
#3	.4643754	91.58237	.4654366	233.9649	.9736300	.1954944

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009853	.4669653	1.014575	.0281348	.9959723	1.012247
Stddev	.005105	.0055619	.003825	.0320228	.0091778	.014862
%RSD	51.81496	1.191068	.3770387	113.8191	.9214935	1.468256

#1	-.014226	.4729018	1.011163	-.003648	1.006559	1.021323
#2	-.011090	.4661192	1.013852	.060392	.991099	.995095
#3	-.004243	.4618750	1.018711	.027660	.990260	1.020322

Sample Name: ICSAB01 Acquired: 4/21/2022 14:54:24 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026983	1.057696	1.009309	F .0070834	F -.000032	F -.000793
Stddev	.019574	.007090	.049739	.0014148	.004037	.001823
%RSD	1.905987	.6703424	4.928069	19.97329	12757.37	229.9932

#1	1.040312	1.049837	.952158	.0062566	-.004693	-.001862
#2	1.004510	1.063613	1.042815	.0062766	.002312	-.001829
#3	1.036127	1.059639	1.032955	.0087170	.002286	.001313

Elem	Sr4077
Units	ppm
Avg	F .0128456
Stddev	.0002341
%RSD	1.822338

#1	.0130969
#2	.0126338
#3	.0128060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.827	65644.41	5224.610	2158.993	2454.280
Stddev	31.464	219.90	111.938	7.578	36.696
%RSD	1.475937	.3349884	2.142523	.3509935	1.495178

#1	2107.281	65699.75	5096.570	2150.499	2425.646
#2	2167.297	65402.13	5273.310	2161.418	2495.646
#3	2120.901	65831.36	5303.949	2165.062	2441.547

Sample Name: CCV01 Acquired: 4/21/2022 14:58:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953004	4.991467	4.985218	4.929847	4.979152	9.997381
Stddev	.010817	.011465	.016940	.001356	.000939	.076509
%RSD	.2183828	.2296922	.3398093	.0275043	.0188501	.7652888

#1	4.960954	4.992039	4.965658	4.929981	4.980085	10.00208
#2	4.940687	4.979726	4.994906	4.928430	4.979163	10.07143
#3	4.957371	5.002635	4.995091	4.931132	4.978208	9.91863

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25445	.2517905	2.460314	23.94388	.9781370	2.440125
Stddev	.08930	.0010900	.005887	.20770	.0032569	.005615
%RSD	.8708036	.4328907	.2392740	.8674437	.3329691	.2301270

#1	10.30877	.2527752	2.454784	23.95698	.9775003	2.435910
#2	10.30318	.2519769	2.459655	24.14472	.9752455	2.437965
#3	10.15139	.2506193	2.466502	23.72994	.9816653	2.446500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.267351	4.761974	2.483652	24.56615	2.446866	1.215813
Stddev	.002372	.064206	.019784	.14380	.004323	.001594
%RSD	.1871278	1.348303	.7965550	.5853700	.1766802	.1310912

#1	1.266683	4.687854	2.481647	24.44257	2.444813	1.215228
#2	1.265384	4.797589	2.504362	24.72399	2.443952	1.214594
#3	1.269984	4.800478	2.464947	24.53189	2.451833	1.217616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13301	2.448768	2.521164	25.13360	5.012925	5.025744
Stddev	.09329	.012365	.000190	.19805	.025323	.007542
%RSD	.3711757	.5049426	.0075443	.7879899	.5051638	.1500619

#1	25.03825	2.438485	2.521153	24.90553	5.035097	5.023727
#2	25.22475	2.462487	2.521360	25.26212	5.018349	5.019416
#3	25.13605	2.445330	2.520980	25.23316	4.985329	5.034089

Sample Name: CCV01 Acquired: 4/21/2022 14:58:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.908361	5.195443	4.993569	4.914190	F 4.737594	4.788840
Stddev	.014715	.020120	.094644	.009747	.016134	.067781
%RSD	.2998012	.3872596	1.895315	.1983366	.3405585	1.415403

#1	4.891787	5.179295	4.904635	4.902959	4.720393	4.811140
#2	4.913404	5.217982	4.983030	4.919176	4.752392	4.842662
#3	4.919891	5.189053	5.093041	4.920435	4.739998	4.712718

Elem	Sr4077
Units	ppm
Avg	4.977606
Stddev	.058344
%RSD	1.172138

#1	5.014205
#2	5.008291
#3	4.910323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.743	70064.67	5128.632	2302.553	2623.154
Stddev	2.771	44.27	41.421	9.868	.715
%RSD	.1311635	.0631827	.8076372	.4285832	.0272741

#1	2109.633	70034.73	5089.941	2300.573	2623.823
#2	2114.950	70115.52	5123.626	2293.825	2623.238
#3	2113.647	70043.75	5172.328	2313.261	2622.400

Sample Name: LLCCV01 Acquired: 4/21/2022 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171987	.0397481	.0119523	.0150054	.0522358	.1030767
Stddev	.0022909	.0014284	.0003939	.0011993	.0004999	.0059268
%RSD	13.32013	3.593510	3.295897	7.992125	.9570505	5.749851

#1	.0173630	.0413969	.0123474	.0145583	.0516766	.1070277
#2	.0148301	.0389606	.0115595	.0140939	.0523915	.0962619
#3	.0194031	.0388869	.0119500	.0163639	.0526394	.1059405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063659	.0061480	.0061688	1.965474	.0098383	.0290331
Stddev	.0007848	.0000179	.0000234	.015641	.0002638	.0002381
%RSD	.7378225	.2904810	.3790306	.7958100	2.680946	.8200435

#1	.1055048	.0061623	.0061457	1.947975	.0097731	.0287994
#2	.1070409	.0061280	.0061924	1.970350	.0096133	.0292753
#3	.1065522	.0061537	.0061683	1.978097	.0101286	.0290245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220378	.0902427	.0212799	2.078232	.0386841	.0102683
Stddev	.0003177	.0045626	.0007833	.045557	.0005424	.0002048
%RSD	1.441617	5.055910	3.680782	2.192125	1.402233	1.994390

#1	.0218460	.0939124	.0213634	2.028306	.0392759	.0100391
#2	.0224045	.0851341	.0204583	2.117549	.0385660	.0104333
#3	.0218629	.0916815	.0220182	2.088841	.0382105	.0103326

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.915374	.0444063	.0413777	1.860729	.1144611	.2139930
Stddev	.019993	.0028210	.0003062	.041386	.0023681	.0009477
%RSD	1.043830	6.352795	.7400127	2.224203	2.068940	.4428757

#1	1.896220	.0454504	.0415962	1.834680	.1119847	.2150650
#2	1.913791	.0465563	.0415091	1.908451	.1167036	.2132665
#3	1.936112	.0412120	.0410277	1.839056	.1146950	.2136474

Sample Name: LLCCV01 Acquired: 4/21/2022 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384942	.0426559	.4015063	.0178065	F .3423679	F .0129257
Stddev	.0012597	.0008749	.0097828	.0018839	.0030021	.0003049
%RSD	3.272321	2.051104	2.436522	10.57986	.8768692	2.358650

#1	.0372590	.0419292	.3987046	.0188003	.3441658	.0125834
#2	.0397770	.0436270	.4123842	.0189855	.3389022	.0130257
#3	.0384466	.0424115	.3934299	.0156338	.3440358	.0131680

Elem	Sr4077
Units	ppm
Avg	.0226149
Stddev	.0001827
%RSD	.8080413

#1	.0227439
#2	.0226951
#3	.0224058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.032	73363.05	5145.975	2457.996	2984.844
Stddev	44.258	116.05	23.539	27.470	60.045
%RSD	1.992690	.1581854	.4574197	1.117584	2.011651

#1	2206.629	73383.41	5149.175	2428.956	2964.994
#2	2185.769	73238.17	5121.000	2483.566	2937.238
#3	2270.697	73467.58	5167.750	2461.466	3052.300

Sample Name: CCB01 Acquired: 4/21/2022 15:06:05 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002932	-.000136	-.000193	-.003492	-.000202	-.004099	-.000391
Stddev	.003371	.001090	.000622	.001337	.000883	.006477	.000124
%RSD	114.9553	801.3824	322.7729	38.29761	436.1298	158.0123	31.72390

#1	-.000827	-.001198	.000000	-.002084	-.001050	-.011501	-.000534
#2	-.001150	.000980	.000310	-.003647	-.000269	-.001324	-.000327
#3	-.006820	-.000190	-.000888	-.004745	.000712	.000528	-.000312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000113	-.010328	.0000992	-.000109	.0000504	-.009252
Stddev	.000052	.0000624	.004280	.0003489	.000251	.0004150	.013255
%RSD	230.1676	553.2303	41.43498	351.5856	229.9912	823.7950	143.2590

#1	-.000066	-.000021	-.010669	.0004318	.000159	.0001561	-.023304
#2	.000035	.000083	-.005889	-.000264	-.000339	-.000407	-.007478
#3	-.000038	-.000028	-.014428	.000130	-.000148	.000402	.003026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000397	.0010547	-.000077	.0000533	-.067619	.0055116	-.000418
Stddev	.000313	.0351297	.000374	.0002549	.007769	.0015093	.000228
%RSD	78.84254	3330.662	485.7140	478.5510	11.48956	27.38446	54.50694

#1	-.000213	-.038170	.000289	.0003141	-.070057	.0043854	-.000666
#2	-.000758	.011715	-.000062	-.000195	-.073877	.0049229	-.000218
#3	-.000219	.029619	-.000458	.000041	-.058924	.0072266	-.000370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072084	.0032908	.0001273	.0011265	.0003808	-.016449	.0003271
Stddev	.0111393	.0009164	.0003054	.0003922	.0008660	.003462	.0011283
%RSD	154.5314	27.84764	239.8784	34.82058	227.4350	21.04741	344.9293

#1	.0150514	.0038977	.0001570	.0006764	-.000245	-.012510	-.000291
#2	-.005542	.0037381	.0004167	.0013073	.001369	-.017825	-.000357
#3	.012116	.0022366	-.000192	.0013956	.000018	-.019011	.001629

Sample Name: CCB01 Acquired: 4/21/2022 15:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003294	-.006994	-.000041
Stddev	.002857	.001411	.000014
%RSD	86.74439	20.17403	34.95603

#1	-.003816	-.008286	-.000030
#2	-.005855	-.005488	-.000057
#3	-.000212	-.007209	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.003	71610.00	5093.725	2477.079	3032.671
Stddev	99.542	450.62	37.797	79.569	129.571
%RSD	4.500104	.6292627	.7420254	3.212202	4.272494

#1	2326.407	71459.46	5054.225	2464.104	3181.481
#2	2164.421	71253.93	5129.550	2562.338	2971.694
#3	2145.181	72116.61	5097.400	2404.795	2944.838

Sample Name: LR CHECK 1 Acquired: 4/21/2022 15:10:12 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.040579	.1045699	-.004359	.0590844	.0057795	1989.804	.0210675
Stddev	.018170	.0054194	.001689	.0082379	.0099502	41.562	.0004629
%RSD	44.77741	5.182541	38.74733	13.94260	172.1630	2.088727	2.197162

#1	-.053648	.1062083	-.005907	.0576379	-.003689	1973.232	.0210123
#2	-.048259	.0985204	-.002558	.0679498	.004878	2037.095	.0215556
#3	-.019830	.1089811	-.004611	.0516656	.016150	1959.086	.0206347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006489	.0572915	1732.847	.0164344	-.007465	-.085239	857.6742
Stddev	.000147	.0033997	51.519	.0008238	.000194	.002651	5.8365
%RSD	2.266558	5.934105	2.973093	5.012378	2.604141	3.109956	.6805015

#1	-.006446	.0553725	1720.269	.0161350	-.007369	-.088017	854.1730
#2	-.006653	.0612169	1789.491	.0173660	-.007689	-.082736	864.4118
#3	-.006368	.0552852	1688.782	.0158023	-.007337	-.084963	854.4377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035135	1694.596	-.008696	-.064479	1873.170	.0173630	.0968828
Stddev	.001247	41.266	.000769	.001250	16.966	.0046232	.0007191
%RSD	3.548049	2.435124	8.844422	1.938505	.9057213	26.62667	.7421846

#1	-.036293	1701.308	-.008458	-.063173	1883.538	.0122208	.0972290
#2	-.035297	1732.094	-.008075	-.064600	1882.380	.0186921	.0960561
#3	-.033815	1650.386	-.009556	-.065664	1853.591	.0211760	.0973631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	987.3409	^ *****	-.007155	.0126769	-.031509	-.344370	.0806383
Stddev	5.7576	-----	.001653	.0034981	.000789	.033115	.0072320
%RSD	.5831438	-----	23.10918	27.59426	2.504966	9.616065	8.968391

#1	983.9822	^ -----	-.007852	.0165614	-.032420	-.377408	.0799260
#2	993.9891	^ -----	-.008345	.0116934	-.031075	-.311178	.0882000
#3	984.0513	^ -----	-.005267	.0097758	-.031032	-.344523	.0737888

Sample Name: LR CHECK 1 Acquired: 4/21/2022 15:10:12 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.107426	.0497192	-.811100
Stddev	.018508	.0005021	.005849
%RSD	17.22842	1.009891	.7211570

#1	-.107322	.0502898	-.807615
#2	-.088970	.0493446	-.817853
#3	-.125985	.0495233	-.807831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1641.042	50972.11	4560.313	1726.061	1613.348
Stddev	38.081	98.77	104.296	9.164	36.903
%RSD	2.320530	.1937755	2.287030	.5309338	2.287329

#1	1666.381	50987.98	4529.363	1717.841	1637.498
#2	1597.250	50866.36	4474.995	1724.401	1570.869
#3	1659.495	51061.98	4676.581	1735.942	1631.676

Sample Name: PB144257BS Acquired: 4/21/2022 15:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.7342017	1.896614	.9207700	1.855376	.7760854	1.977268
Stddev	.0202159	.056269	.0238005	.044153	.0167807	.020398
%RSD	2.753452	2.966787	2.584845	2.379760	2.162225	1.031622

#1	.7398489	1.915750	.9326476	1.872024	.7844155	1.976007
#2	.7117627	1.833274	.8933683	1.805319	.7567695	1.957530
#3	.7509936	1.940819	.9362940	1.888786	.7870713	1.998267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157280	.1920000	.1835604	.9738981	.3814988	.1830230
Stddev	.0013642	.0017771	.0044087	.0171894	.0020993	.0040232
%RSD	.6323657	.9255886	2.401755	1.765008	.5502767	2.198215

#1	.2171266	.1940273	.1850968	.9749232	.3800874	.1847122
#2	.2144011	.1907114	.1785891	.9905521	.3804977	.1784305
#3	.2156564	.1912611	.1869952	.9562192	.3839113	.1859263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3077206	2.819064	.2021551	1.918237	.4656930	.0693598
Stddev	.0070798	.049778	.0038698	.076008	.0110714	.0001917
%RSD	2.300710	1.765752	1.914283	3.962370	2.377396	.2763665

#1	.3121499	2.762995	.1977606	1.836935	.4720782	.0692655
#2	.2995555	2.836142	.2036512	1.987518	.4529089	.0692336
#3	.3114566	2.858055	.2050535	1.930258	.4720918	.0695804

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.153219	.2878092	.1984998	9.467877	.3150353	.4029725
Stddev	.067942	.0032357	.0002549	.147856	.0023464	.0059122
%RSD	2.154685	1.124253	.1284344	1.561657	.7448204	1.467145

#1	3.074849	.2846908	.1982858	9.302392	.3175790	.4056490
#2	3.189273	.2875861	.1984318	9.514254	.3129553	.3961954
#3	3.195534	.2911507	.1987818	9.586984	.3145716	.4070731

Sample Name: PB144257BS Acquired: 4/21/2022 15:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.6454265	.2052372	.8783121	5.303551	F -.008099	.1967036
Stddev	.0082879	.0023129	.0434566	.045514	.001736	.0026223
%RSD	1.284103	1.126960	4.947737	.8581787	21.43662	1.333123

#1	.6478008	.2026022	.8290118	5.322192	-.008856	.1942833
#2	.6362106	.2069319	.9110606	5.251676	-.009328	.1963379
#3	.6522682	.2061775	.8948638	5.336785	-.006113	.1994895

Elem	Sr4077
Units	ppm
Avg	.1954677
Stddev	.0014553
%RSD	.7445176

#1	.1967406
#2	.1938812
#3	.1957815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.366	72793.11	5212.583	2433.682	2982.516
Stddev	57.132	82.42	48.000	6.432	77.614
%RSD	2.553549	.1132196	.9208473	.2643108	2.602298

#1	2208.932	72734.44	5157.172	2426.668	2950.812
#2	2303.136	72887.33	5239.190	2439.306	3070.964
#3	2200.030	72757.54	5241.387	2435.071	2925.774

Sample Name: PB144257BL Acquired: 4/21/2022 15:22:42 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0001687	.0019453	.0046225	-.002540	-.000040	-.000501	-.000123
Stddev	.0018929	.0019858	.0009462	.003078	.000610	.004840	.000236
%RSD	1122.132	102.0841	20.46959	121.1925	1527.627	965.8302	191.8240

#1	.0018468	.0024520	.0041954	-.001584	.000360	.004183	-.000277
#2	-.001883	-.000245	.0057070	-.000053	.000263	-.000204	.000149
#3	.000542	.003629	.0039651	-.005982	-.000742	-.005482	-.000241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000030	.0039179	-.000297	-.000079	.0009830	-.008481
Stddev	.000046	.000064	.0229867	.000132	.000177	.0000359	.010887
%RSD	192.1616	210.7322	586.7042	44.35914	223.9360	3.653645	128.3646

#1	.000024	.000007	-.022521	-.000171	-.000165	.0010214	-.007159
#2	-.000067	.000006	.019172	-.000285	-.000197	.0009502	.001684
#3	-.000029	-.000104	.015103	-.000433	.000125	.0009775	-.019969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0050038	-.000074	-.000175	.0552036	.0001074	.0000584
Stddev	.000590	.0106412	.000292	.000339	.0057666	.0015774	.0000830
%RSD	599.8784	212.6603	391.8276	193.1369	10.44611	1468.761	142.1446

#1	.000275	-.005994	.000226	.000181	.0530042	-.000693	.0001243
#2	-.000778	.005758	-.000356	-.000213	.0617462	-.000909	-.000035
#3	.000208	.015248	-.000093	-.000494	.0508603	.001925	.000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620712	.0003712	-.000390	.0000022	-.000558	-.010672	-.000728
Stddev	.0192393	.0011098	.000218	.0007054	.000362	.002055	.001231
%RSD	30.99560	298.9645	55.79774	31448.84	64.83591	19.25954	168.9910

#1	.0484434	-.000360	-.000632	.0005108	-.000158	-.009051	.000337
#2	.0840793	-.000175	-.000210	-.000803	-.000862	-.009982	-.002076
#3	.0536909	.001648	-.000329	.000299	-.000654	-.012984	-.000446

Sample Name: PB144257BL Acquired: 4/21/2022 15:22:42 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.003088	-.004407	.0000426
Stddev	.000862	.000246	.0000698
%RSD	27.91191	5.589442	163.9106

#1	-.002096	-.004454	-.000021
#2	-.003511	-.004141	.000117
#3	-.003656	-.004627	.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.161	73295.60	5304.350	2480.135	3032.406
Stddev	71.774	199.43	100.721	21.056	133.561
%RSD	3.143639	.2720895	1.898834	.8489660	4.404458

#1	2320.251	73390.47	5237.550	2470.407	3176.473
#2	2328.801	73066.45	5420.200	2465.703	2912.706
#3	2200.430	73429.89	5255.300	2504.296	3008.038

Sample Name: PB144226TB Acquired: 4/21/2022 15:26:45 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006137	-.000018	.0013307	-.003177	.0007263	.0126699
Stddev	.000623	.002793	.0010773	.003171	.0012539	.0104792
%RSD	10.15072	15655.94	80.95361	99.79851	172.6534	82.70943

#1	-.006462	-.000211	.0012105	.000416	.0008990	.0243662
#2	-.006530	-.002710	.0024631	-.005583	-.000605	.0095068
#3	-.005418	.002867	.0003186	-.004365	.001885	.0041366

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000114	-.000059	-.000029	.0406815	.0006120	-.000192
Stddev	.0001298	.000039	.000058	.0033841	.0000795	.000153
%RSD	1137.395	66.78690	203.2617	8.318456	12.98737	79.76965

#1	.0001210	-.000045	-.000091	.0382912	.0006222	-.000369
#2	-.000132	-.000029	.000024	.0445537	.0005279	-.000105
#3	.000045	-.000104	-.000018	.0391996	.0006859	-.000103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002069	.0010875	.0011609	.0074633	-.000070	.0000842
Stddev	.0002003	.0053605	.0002155	.0057582	.000421	.0003321
%RSD	96.82597	492.9373	18.56025	77.15385	601.4770	394.3963

#1	-.000018	-.004593	.0013297	.0030223	.000375	.0001267
#2	.000367	.001799	.0012349	.0053983	-.000124	.0003929
#3	.000272	.006057	.0009182	.0139693	-.000461	-.000267

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 262.0905	.0015674	.0242667	.0371203	.0005320	-.000004
Stddev	1.5983	.0031933	.0001286	.0368320	.0003093	.000508
%RSD	.6098457	203.7350	.5299812	99.22334	58.14187	13688.87

#1	260.5940	.0038220	.0244082	.0012938	.0005504	-.000517
#2	263.7742	-.002087	.0242348	.0351856	.0008317	.000008
#3	261.9034	.002967	.0241570	.0748815	.0002139	.000498

Sample Name: PB144226TB Acquired: 4/21/2022 15:26:45 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012767	.0006438	.0188499	.0006593	F .0414505	-.011410
Stddev	.0012140	.0001419	.0200750	.0031578	.0032749	.000434
%RSD	95.08895	22.03605	106.4988	478.9745	7.900801	3.801449

#1	.0016422	.0004995	-.003720	-.001070	.0443736	-.011800
#2	.0022660	.0006487	.034711	-.001256	.0420664	-.011488
#3	-.000078	.0007831	.025559	.004304	.0379113	-.010943

Elem	Sr4077
Units	ppm
Avg	.0001706
Stddev	.0000625
%RSD	36.64945

#1	.0002037
#2	.0000985
#3	.0002095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.211	68247.07	5219.843	2318.302	2725.794
Stddev	31.294	114.81	48.868	18.968	42.444
%RSD	1.455389	.1682317	.9362057	.8181955	1.557142

#1	2143.854	68193.41	5189.675	2318.216	2718.192
#2	2184.195	68168.90	5193.629	2299.377	2771.525
#3	2122.584	68378.88	5276.225	2337.313	2687.663

Sample Name: N2468-04 Acquired: 4/21/2022 15:30:47 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039446	-.003240	.0616361	-.001623	.0004325	.0277718	.2036331
Stddev	.0006873	.002742	.0031682	.003720	.0011419	.0051393	.0031758
%RSD	17.42228	84.61226	5.140156	229.1758	264.0487	18.50559	1.559567

#1	.0038505	-.000081	.0651372	-.005356	-.000708	.0284885	.2043740
#2	.0046741	-.004998	.0589667	.002084	.001576	.0223117	.2001524
#3	.0033093	-.004641	.0608045	-.001598	.000429	.0325151	.2063730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0007183	36.95066	.0014090	.0035385	-.000092	2.227632
Stddev	.000008	.0000098	.82757	.0001809	.0001843	.000103	.046036
%RSD	28.86009	1.364213	2.239666	12.83784	5.207544	112.3516	2.066580

#1	-.000018	.0007095	37.46766	.0012001	.0033278	.000027	2.178440
#2	-.000032	.0007289	35.99617	.0015136	.0036179	-.000149	2.269675
#3	-.000030	.0007166	37.38815	.0015132	.0036697	-.000154	2.234782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4838832	2.666235	.0095652	-.000312	300.5292	.0028427	.7000529
Stddev	.0055347	.073326	.0004578	.000243	1.7957	.0020013	.0005905
%RSD	1.143819	2.750175	4.785778	77.84648	.5975082	70.40161	.0843568

#1	.4799345	2.590854	.0100463	-.000052	298.4954	.0047494	.7002966
#2	.4815056	2.670533	.0095144	-.000533	301.8958	.0007586	.7004826
#3	.4902095	2.737317	.0091350	-.000353	301.1963	.0030203	.6993795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8355423	.0424847	.0007291	-.001211	-.001096	.6338226	.0006874
Stddev	.0235384	.0006913	.0003212	.001003	.001144	.0106994	.0009475
%RSD	2.817147	1.627284	44.05468	82.83998	104.3478	1.688076	137.8382

#1	.8089675	.0430441	.0010997	-.001769	-.001998	.6215186	.0002426
#2	.8438907	.0426981	.0005575	-.001811	.000190	.6390070	.0017755
#3	.8537688	.0417118	.0005302	-.000053	-.001481	.6409422	.0000442

Sample Name: N2468-04 Acquired: 4/21/2022 15:30:47 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6377764	-.008266	.0766261
Stddev	.0043735	.000651	.0008787
%RSD	.6857365	7.873414	1.146785

#1	.6327383	-.007827	.0756130
#2	.6399943	-.007957	.0771818
#3	.6405965	-.009014	.0770835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.472	66992.01	5142.933	2260.103	2582.230
Stddev	56.750	133.84	113.880	24.781	71.603
%RSD	2.740913	.1997847	2.214293	1.096437	2.772911

#1	2004.943	66937.58	5086.903	2243.719	2499.668
#2	2103.200	67144.49	5273.972	2247.978	2619.695
#3	2103.273	66893.96	5067.923	2288.611	2627.327

Sample Name: N2468-08 Acquired: 4/21/2022 15:34:45 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120286	.0013959	.0061864	.0020323	-.000094	.0242886	.1466033
Stddev	.0012662	.0024595	.0025371	.0005752	.002692	.0065717	.0029327
%RSD	10.52627	176.1898	41.01052	28.30388	2862.760	27.05689	2.000395

#1	.0112544	.0041976	.0047519	.0013696	-.003179	.0231702	.1437343
#2	.0134898	.0003977	.0046916	.0024028	.001783	.0313478	.1495957
#3	.0113416	-.000408	.0091158	.0023244	.001113	.0183479	.1464800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	-.000159	26.06129	.0048869	.0106915	-.000516	12.08799
Stddev	.000060	.000029	.49641	.0001787	.0003848	.000054	.18203
%RSD	49.31256	18.28817	1.904796	3.657041	3.598622	10.48764	1.505834

#1	-.000178	-.000131	25.56797	.0046970	.0110730	-.000537	11.92471
#2	-.000126	-.000189	26.56074	.0050519	.0106981	-.000454	12.05500
#3	-.000059	-.000156	26.05517	.0049118	.0103035	-.000556	12.28425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2963686	2.631841	.0361831	-.000684	301.6775	.0005352	.4234246
Stddev	.0047966	.039962	.0004976	.000374	3.1349	.0040481	.0022243
%RSD	1.618446	1.518422	1.375270	54.73536	1.039144	756.3835	.5253093

#1	.2912267	2.586543	.0367559	-.000772	298.1510	.0007922	.4252894
#2	.2971567	2.662108	.0359362	-.001006	304.1481	.0044487	.4209627
#3	.3007223	2.646872	.0358572	-.000273	302.7334	-.003635	.4240218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6997746	.0570447	-.000302	.0001334	-.000381	.4931369	.0023325
Stddev	.0410852	.0012445	.000340	.0005643	.000254	.0090233	.0006585
%RSD	5.871201	2.181601	112.7525	423.0292	66.51648	1.829766	28.23220

#1	.6567765	.0558175	.000030	.0006500	-.000507	.5003183	.0021317
#2	.7039137	.0570109	-.000286	.0002190	-.000089	.4830086	.0017978
#3	.7386335	.0583058	-.000650	-.000469	-.000548	.4960837	.0030681

Sample Name: N2468-08 Acquired: 4/21/2022 15:34:45 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5865093	-.007577	.0439703
Stddev	.0040180	.000466	.0002857
%RSD	.6850669	6.148710	.6498668

#1	.5910668	-.007248	.0437578
#2	.5834783	-.008111	.0442951
#3	.5849827	-.007373	.0438580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.050	67780.15	5254.203	2289.448	2648.689
Stddev	60.747	112.88	68.780	28.984	80.250
%RSD	2.872124	.1665445	1.309049	1.265970	3.029794

#1	2048.827	67862.33	5299.001	2267.682	2560.805
#2	2128.136	67651.44	5175.010	2322.347	2667.188
#3	2168.188	67826.68	5288.598	2278.313	2718.074

Sample Name: N2468-12 Acquired: 4/21/2022 15:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154028	.0027858	.0681241	.0026255	.0017965	.0909753	.3521476
Stddev	.0018388	.0020872	.0035156	.0013777	.0019379	.0082083	.0015499
%RSD	11.93837	74.92374	5.160565	52.47208	107.8732	9.022588	.4401223

#1	.0172165	.0049539	.0704994	.0011733	-.000157	.0827561	.3528055
#2	.0135398	.0026135	.0640855	.0039139	.001827	.0909971	.3503774
#3	.0154521	.0007901	.0697873	.0027893	.003719	.0991728	.3532601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000182	13.89894	.0026255	.0050720	-.000631	12.96463
Stddev	.000025	.000069	.06294	.0002442	.0001734	.000303	.12274
%RSD	103.6004	37.88657	.4528116	9.301569	3.419148	48.07387	.9467315

#1	-.000034	-.000113	13.97119	.0023444	.0052650	-.000482	12.85650
#2	.000004	-.000250	13.85606	.0027855	.0049293	-.000431	13.09804
#3	-.000043	-.000182	13.86957	.0027466	.0050218	-.000980	12.93934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3307882	.7553137	.0159613	-.000311	352.0503	-.000606	.1772851
Stddev	.0009401	.0203234	.0005104	.000322	1.3683	.001351	.0009168
%RSD	.2842129	2.690720	3.197961	103.8036	.3886557	223.1579	.5171313

#1	.3312553	.7409909	.0162575	-.000676	350.5999	-.001594	.1778154
#2	.3314033	.7463760	.0153719	-.000189	353.3181	-.001158	.1778134
#3	.3297060	.7785742	.0162545	-.000067	352.2329	.000934	.1762265

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.115379	.0781736	-.000247	.0005412	.0006523	.4988926	.0083157
Stddev	.031965	.0003069	.000200	.0006496	.0004742	.0222843	.0011798
%RSD	2.865800	.3925619	80.95738	120.0383	72.69180	4.466758	14.18744

#1	1.083149	.0783994	-.000453	-.000093	.0011839	.4744121	.0092565
#2	1.115916	.0782973	-.000232	.001205	.0005005	.5042687	.0069920
#3	1.147071	.0778242	-.000055	.000511	.0002727	.5179972	.0086985

Sample Name: N2468-12 Acquired: 4/21/2022 15:38:46 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7880991	-.006031	.0772349
Stddev	.0073748	.001338	.0005530
%RSD	.9357672	22.19010	.7159740

#1	.7892465	-.007439	.0767003
#2	.7802179	-.004775	.0771998
#3	.7948330	-.005881	.0778046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.196	67740.24	5318.664	2282.047	2612.522
Stddev	134.073	184.53	49.861	39.783	165.675
%RSD	6.417440	.2724040	.9374734	1.743282	6.341571

#1	2023.593	67594.20	5262.258	2250.224	2530.761
#2	2243.438	67678.89	5356.861	2326.648	2803.184
#3	2000.557	67947.63	5336.873	2269.267	2503.622

Sample Name: N2474-02 Acquired: 4/21/2022 15:42:46 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMS-JET-GROU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004910	-.006885	.0050785	-.003930	.0005626	.0464135	.1224063
Stddev	.008037	.001063	.0009871	.001886	.0016899	.0220809	.0021042
%RSD	163.6843	15.43504	19.43682	47.98172	300.3559	47.57434	1.719019

#1	-.013623	-.006923	.0042796	-.003997	-.001351	.0356831	.1201667
#2	.002213	-.005804	.0061820	-.005781	.001191	.0718089	.1243420
#3	-.003320	-.007928	.0047741	-.002011	.001848	.0317484	.1227103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.000053	255.0609	.0044540	-.000098	.0006979	.0264281
Stddev	.000048	.000048	1.8023	.0003100	.000269	.0000710	.0045683
%RSD	59.20806	90.78447	.7066307	6.960025	274.8249	10.16889	17.28591

#1	-.000027	-.000040	253.0266	.0043290	-.000201	.0007797	.0267409
#2	-.000119	-.000012	256.4586	.0048070	-.000299	.0006610	.0217114
#3	-.000097	-.000105	255.6975	.0042260	.000207	.0006530	.0308321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023969	.0139461	-.000949	-.000171	345.6665	.0008366	.0300981
Stddev	.0005573	.0251408	.000254	.000194	3.9703	.0029830	.0003985
%RSD	23.24950	180.2717	26.80836	113.0576	1.148597	356.5389	1.324108

#1	.0027917	.0313467	-.000673	-.000296	341.5454	.0019006	.0297783
#2	.0017595	-.014878	-.000999	-.000270	349.4665	.0031418	.0305446
#3	.0026396	.025370	-.001174	.000052	345.9875	-.002532	.0299713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.55910	-.000316	.0007289	-.003638	-.003317	.1584451	.0029726
Stddev	.19167	.000223	.0002205	.000410	.000236	.0015928	.0010787
%RSD	1.157503	70.57511	30.25657	11.26912	7.107097	1.005280	36.28884

#1	16.34653	-.000244	.0008831	-.003711	-.003212	.1590522	.0033850
#2	16.61202	-.000138	.0004763	-.004006	-.003588	.1566380	.0037844
#3	16.71875	-.000566	.0008273	-.003196	-.003153	.1596450	.0017486

Sample Name: N2474-02 Acquired: 4/21/2022 15:42:46 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMS-JET-GROU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3458869	.0054247	1.099764
Stddev	.0047338	.0027037	.011368
%RSD	1.368595	49.84067	1.033653

#1	.3478750	.0023169	1.088659
#2	.3404832	.0067217	1.111377
#3	.3493024	.0072357	1.099256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.256	64862.31	5218.424	2168.203	2388.128
Stddev	4.477	156.33	15.322	53.071	4.742
%RSD	.2322781	.2410231	.2936107	2.447715	.1985670

#1	1932.369	65041.71	5234.998	2229.483	2392.690
#2	1925.360	64755.24	5204.777	2137.213	2388.472
#3	1924.040	64789.98	5215.497	2137.912	2383.224

Sample Name: N2474-05 Acquired: 4/21/2022 15:46:47 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TMS-JET-GROU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003872	-.003903	.0035945	-.002161	.0021386	.1286061	.1283805
Stddev	.005144	.001004	.0013326	.001314	.0005383	.0068568	.0014422
%RSD	132.8503	25.72238	37.07241	60.80586	25.16940	5.331658	1.123387

#1	-.002646	-.003452	.0025856	-.003587	.0027449	.1264770	.1268511
#2	.000548	-.005054	.0051051	-.000997	.0019542	.1230664	.1297159
#3	-.009517	-.003204	.0030928	-.001900	.0017168	.1362749	.1285744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	-.000068	264.4094	.0066161	-.000267	.0013755	.1071318
Stddev	.000088	.000066	3.0168	.0001855	.000277	.0001191	.0048920
%RSD	99.30735	97.07408	1.140947	2.803011	103.8219	8.656050	4.566336

#1	-.000187	-.000081	260.9379	.0068195	.000032	.0014163	.1116309
#2	-.000063	.000003	265.8963	.0064564	-.000516	.0012415	.1019242
#3	-.000016	-.000126	266.3942	.0065724	-.000316	.0014689	.1078405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058473	.0946880	.0002398	-.000385	353.1078	.0039140	.0180498
Stddev	.0005110	.0148054	.0003921	.000162	3.8071	.0009135	.0000697
%RSD	8.738250	15.63593	163.5170	42.13455	1.078166	23.33942	.3863017

#1	.0053889	.0776505	.0006437	-.000571	349.0153	.0049481	.0179694
#2	.0057548	.1044272	.0002152	-.000273	353.7638	.0032170	.0180872
#3	.0063981	.1019865	-.000139	-.000311	356.5442	.0035767	.0180929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.21532	-.000637	.0010707	-.003540	.0040003	.5166124	.0022033
Stddev	.17470	.000075	.0001622	.000126	.0008617	.0114791	.0013890
%RSD	1.014805	11.74023	15.14883	3.551820	21.54048	2.221998	63.04295

#1	17.04203	-.000704	.0010585	-.003565	.0034660	.5298065	.0030213
#2	17.21254	-.000652	.0009149	-.003403	.0049944	.5089163	.0005995
#3	17.39140	-.000556	.0012387	-.003650	.0035406	.5111145	.0029891

Sample Name: N2474-05 Acquired: 4/21/2022 15:46:47 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TMS-JET-GROU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3832623	.0067055	1.146020
Stddev	.0088188	.0016732	.012561
%RSD	2.300983	24.95232	1.096028

#1	.3904830	.0048475	1.131539
#2	.3858703	.0071757	1.152560
#3	.3734337	.0080932	1.153961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1936.189	64722.54	5152.936	2147.718	2395.332
Stddev	44.610	141.37	22.939	15.241	54.251
%RSD	2.303986	.2184207	.4451548	.7096172	2.264855

#1	1888.632	64879.84	5166.201	2149.586	2339.829
#2	1977.106	64681.68	5126.449	2131.630	2448.237
#3	1942.828	64606.11	5166.158	2161.939	2397.931

Sample Name: LR CHECK 2 Acquired: 4/21/2022 15:50:49 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.002712	-.009021	243.3035	-.019391	-.002022	.0500137	94.52168
Stddev	.003922	.001626	9.5142	.006466	.000663	.0038200	.47030
%RSD	144.6429	18.03100	3.910421	33.34373	32.80181	7.637932	.4975541

#1	-.006101	-.008663	249.4679	-.020907	-.002372	.0543771	94.00928
#2	-.003618	-.010796	232.3460	-.024965	-.001257	.0483913	94.62209
#3	.001584	-.007602	248.0965	-.012302	-.002437	.0472726	94.93365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	.0015775	.2451601	.0028077	.0014753	240.4932	-.242778
Stddev	.000097	.0001610	.0081964	.0001412	.0000154	9.7410	.013586
%RSD	68.78725	10.20321	3.343276	5.030332	1.040841	4.050433	5.595969

#1	-.000140	.0017015	.2495956	.0027124	.0014643	245.9424	-.258387
#2	-.000045	.0013956	.2501830	.0029699	.0014687	229.2470	-.233623
#3	-.000239	.0016353	.2357018	.0027407	.0014928	246.2901	-.236322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.03604	.0727570	48.68189	.0020565	.1835852	-.010179	34.42706
Stddev	.20245	.0181191	1.91832	.0004028	.0025928	.004313	.28879
%RSD	.4816189	24.90354	3.940512	19.58639	1.412288	42.36759	.8388557

#1	41.80227	.0536338	49.92076	.0023104	.1854747	-.007030	34.54276
#2	42.15411	.0749683	46.47222	.0015921	.1806293	-.015095	34.64007
#3	42.15173	.0896689	49.65269	.0022669	.1846517	-.008414	34.09836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0303689	-.003770	-.006066	-.002055	.0082711	.0008943	.3574418
Stddev	.0225189	.000712	.000424	.001651	.0031386	.0053658	.0105947
%RSD	74.15112	18.87582	6.996617	80.30065	37.94605	599.9822	2.964039

#1	.0048288	-.003667	-.005580	-.003474	.0100725	.0063727	.3617867
#2	.0389110	-.003116	-.006252	-.000244	.0046470	.0006615	.3453654
#3	.0473671	-.004528	-.006366	-.002448	.0100938	-.004351	.3651734

Sample Name: LR CHECK 2 Acquired: 4/21/2022 15:50:49 Type: Unk
 Method: NON EPA-6010-200.7(v1489) 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	-.042642	-.002298	.0019256
Stddev	.004202	.000934	.0000244
%RSD	9.853869	40.64188	1.267587

#1	-.045287	-.003368	.0019355
#2	-.037797	-.001649	.0018978
#3	-.044842	-.001876	.0019435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.387	71784.37	5247.976	2331.473	2841.420
Stddev	88.548	94.99	16.220	19.846	117.685
%RSD	4.246116	.1323262	.3090698	.8512261	4.141753

#1	2031.161	71820.21	5266.005	2310.353	2766.351
#2	2187.569	71856.23	5243.355	2334.331	2977.052
#3	2037.431	71676.68	5234.568	2349.736	2780.856

Sample Name: CCV02 Acquired: 4/21/2022 15:55:06 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18759 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.924328	4.947710	4.931116	4.916265	4.979454	9.882657	10.21086
Stddev	.015732	.046648	.038937	.030347	.020318	.213850	.27895
%RSD	.3194847	.9428167	.7896140	.6172834	.4080357	2.163892	2.731867

#1	4.907232	4.895539	4.886156	4.885120	4.955996	10.02189	10.41173
#2	4.938197	4.962192	4.953469	4.945746	4.991520	9.98965	10.32849
#3	4.927555	4.985399	4.953723	4.917930	4.990846	9.63643	9.89236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2470661	2.417075	23.31688	.9500505	2.402129	1.265509	4.699911
Stddev	.0047292	.018636	.31245	.0075336	.016773	.007268	.028954
%RSD	1.914137	.7710134	1.340018	.7929702	.6982520	.5743344	.6160593

#1	.2517366	2.395690	23.52299	.9449223	2.382948	1.257813	4.687348
#2	.2471812	2.425687	23.47026	.9587000	2.409395	1.272256	4.679360
#3	.2422803	2.429847	22.95738	.9465293	2.414044	1.266459	4.733025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.432057	24.00971	2.408329	1.197724	25.21325	2.408618	2.532669
Stddev	.035903	.33342	.015069	.005908	.24866	.010207	.015868
%RSD	1.476226	1.388687	.6257110	.4932303	.9862437	.4237633	.6265214

#1	2.458039	24.25957	2.391189	1.194530	25.13762	2.407470	2.542840
#2	2.447044	24.13845	2.414302	1.204541	25.49094	2.419350	2.514385
#3	2.391090	23.63112	2.419495	1.194101	25.01118	2.399033	2.540783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.31962	4.919852	4.997275	4.833500	5.185521	4.979914	4.865538
Stddev	.40025	.108521	.026913	.036896	.047778	.137027	.025972
%RSD	1.580795	2.205785	.5385480	.7633330	.9213745	2.751595	.5337908

#1	24.87079	5.013793	4.966404	4.790896	5.208925	4.837353	4.836105
#2	25.44853	4.944701	5.015799	4.854894	5.217084	4.991748	4.875275
#3	25.63952	4.801061	5.009621	4.854708	5.130553	5.110640	4.885235

Sample Name: CCV02 Acquired: 4/21/2022 15:55:06 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18759 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.691346	4.734462	4.885766
Stddev	.014869	.120382	.043707
%RSD	.3169527	2.542672	.8945732

#1	4.679479	4.805531	4.926475
#2	4.708026	4.802386	4.839578
#3	4.686534	4.595469	4.891245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.273	70575.31	5197.613	2278.996	2641.553
Stddev	7.049	101.29	110.527	14.452	12.634
%RSD	.3337142	.1435149	2.126495	.6341272	.4782709

#1	2118.202	70670.25	5090.265	2268.152	2655.506
#2	2104.479	70468.69	5191.509	2295.403	2630.888
#3	2114.137	70586.98	5311.066	2273.433	2638.266

Sample Name: CCB02 Acquired: 4/21/2022 15:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18759 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000727	.0010387	.0048544	-.003695	.0000760	-.007703	.0000750
Stddev	.000934	.0010103	.0013606	.002681	.0014028	.002170	.0003557
%RSD	128.3753	97.26394	28.02851	72.54674	1846.672	28.16714	474.2664

#1	-.001366	.0021363	.0051831	-.006709	.0001686	-.009452	.0004397
#2	.000344	.0008319	.0060205	-.001576	.0014302	-.008382	-.000271
#3	-.001160	.0001478	.0033595	-.002802	-.001371	-.005275	.000056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0000950	.0014142	.0000604	-.000134	.0010072	-.009190
Stddev	.000032	.0000687	.0010021	.0001179	.000046	.0003347	.004288
%RSD	76.75214	72.28829	70.86193	194.9621	34.18571	33.22516	46.66042

#1	-.000019	.0000158	.0018144	-.000075	-.000187	.0013503	-.006767
#2	-.000079	.0001317	.0021542	.000136	-.000113	.0006816	-.006663
#3	-.000028	.0001375	.0002738	.000120	-.000103	.0009899	-.014142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000263	.0039420	-.000004	-.000080	.0390331	-.001379	.0002528
Stddev	.000559	.0057048	.000289	.000149	.0015139	.004816	.0002176
%RSD	212.7138	144.7162	7602.710	186.1862	3.878455	349.1902	86.04515

#1	.000101	.0104404	.000323	-.000107	.0373121	-.001230	.0003643
#2	.000017	.0016272	-.000223	.000081	.0396281	-.006267	.0003921
#3	-.000906	-.000241	-.000111	-.000214	.0401591	.003360	.0000021

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257180	.0039600	.0022559	.0006683	.0009604	-.010926	-.000423
Stddev	.0139081	.0004294	.0007502	.0007247	.0002984	.010624	.000320
%RSD	54.07908	10.84370	33.25591	108.4312	31.07396	97.23507	75.78250

#1	.0413702	.0044247	.0030127	.0003927	.0010012	-.015687	-.000252
#2	.0147789	.0038776	.0022425	.0014904	.0012363	.001246	-.000792
#3	.0210049	.0035778	.0015124	.0001219	.0006436	-.018337	-.000224

Sample Name: CCB02 Acquired: 4/21/2022 15:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18759 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002933	-.002381	.0000924
Stddev	.002761	.000691	.0000272
%RSD	94.12652	29.00093	29.47873

#1	-.005457	-.003076	.0000621
#2	.000016	-.002373	.0001149
#3	-.003358	-.001695	.0001002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.882	72621.02	5264.458	2484.438	3055.693
Stddev	47.892	204.42	73.786	66.675	63.614
%RSD	2.135308	.2814889	1.401593	2.683687	2.081828

#1	2208.219	72849.00	5326.700	2427.241	3013.149
#2	2222.897	72559.98	5283.725	2468.407	3025.106
#3	2297.530	72454.07	5182.950	2557.667	3128.823

Sample Name: N2468-03 Acquired: 4/21/2022 16:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978441	.0167182	1.830429	.0257273	-.000923	107.9108
Stddev	.0073077	.0017376	.032955	.0045059	.000188	1.3984
%RSD	3.693674	10.39351	1.800423	17.51391	20.41815	1.295889

#1	.2061054	.0178072	1.857023	.0224753	-.000820	108.9587
#2	.1922251	.0147143	1.793560	.0238360	-.001140	106.3229
#3	.1952017	.0176331	1.840704	.0308706	-.000808	108.4508

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.128527	.0028087	.0130372	65.74450	.4003779	.1323282
Stddev	.042500	.0000009	.0002914	.75370	.0012978	.0011285
%RSD	1.358453	.0326204	2.235125	1.146411	.3241305	.8527677

#1	3.166669	.0028076	.0131876	66.33068	.3993162	.1332504
#2	3.082714	.0028092	.0127014	64.89431	.4018246	.1310698
#3	3.136197	.0028092	.0132227	66.00852	.3999928	.1326642

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452084	185.3280	2.551591	30.65195	.3258897	-.008853
Stddev	.033356	.9644	.031869	.42364	.0017101	.000173
%RSD	2.297104	.5203924	1.248970	1.382108	.5247431	1.951012

#1	1.481407	184.2433	2.578970	30.90697	.3275548	-.009050
#2	1.459050	185.6519	2.516608	30.16292	.3241379	-.008726
#3	1.415795	186.0888	2.559194	30.88597	.3259765	-.008784

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.113365	.3102822	1.890695	4.164128	.0541712	.0147554
Stddev	.014465	.0061360	.009438	.014826	.0136480	.0003415
%RSD	.4646078	1.977555	.4991860	.3560368	25.19422	2.314414

#1	3.096782	.3114525	1.883500	4.157774	.0384759	.0147176
#2	3.119923	.3036454	1.887203	4.181072	.0607900	.0144344
#3	3.123389	.3157488	1.901381	4.153539	.0632479	.0151142

Sample Name: N2468-03 Acquired: 4/21/2022 16:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398910	5.199542	3.335465	2.932024	F 54.27469	.0546876
Stddev	.0013195	.055126	.044788	.011066	.95571	.0007774
%RSD	3.307672	1.060212	1.342774	.3774272	1.760873	1.421507

#1	.0385411	5.246529	3.323487	2.928357	55.06423	.0545025
#2	.0411778	5.138859	3.385023	2.923258	53.21220	.0540194
#3	.0399541	5.213238	3.297883	2.944459	54.54764	.0555408

Elem	Sr4077
Units	ppm
Avg	.2385402
Stddev	.0064990
%RSD	2.724496

#1	.2448309
#2	.2318512
#3	.2389384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.616	81784.78	6262.734	2806.737	2637.359
Stddev	47.839	86.11	94.168	12.894	47.508
%RSD	1.897165	.1052891	1.503622	.4593960	1.801355

#1	2484.752	81712.46	6166.292	2806.624	2600.406
#2	2575.676	81761.85	6354.449	2819.688	2690.948
#3	2504.419	81880.04	6267.462	2793.901	2620.722

Sample Name: N2468-07 Acquired: 4/21/2022 16:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1179772	.0219487	1.036950	.0411025	.0039120	238.3500
Stddev	.0065173	.0067353	.030206	.0135686	.0035173	1.3285
%RSD	5.524198	30.68645	2.912957	33.01160	89.91245	.5573603

#1	.1211562	.0197061	1.051128	.0257153	.0011787	237.1051
#2	.1104805	.0295191	1.002263	.0513518	.0026770	238.1961
#3	.1222951	.0166208	1.057459	.0462404	.0078802	239.7487

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.437522	-.000940	.0393804	215.6876	.1613201	.3792497
Stddev	.009287	.000033	.0022765	.2391	.0012026	.0068620
%RSD	.6460739	3.472126	5.780667	.1108768	.7454757	1.809371

#1	1.428529	-.000952	.0411821	215.8147	.1625281	.3831318
#2	1.436959	-.000965	.0368220	215.4117	.1601230	.3713267
#3	1.447078	-.000903	.0401372	215.8363	.1613093	.3832908

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7402957	603.2561	8.525817	230.5143	.3038348	-.036857
Stddev	.0135067	3.1673	.031137	.4072	.0054316	.000355
%RSD	1.824494	.5250401	.3652052	.1766504	1.787667	.9634960

#1	.7484025	600.6738	8.504807	230.1018	.3070586	-.036834
#2	.7247037	602.3043	8.511054	230.5252	.2975638	-.037223
#3	.7477810	606.7902	8.561589	230.9160	.3068820	-.036514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.50116	1.129927	1.165561	5.246974	^ *****	.0016551
Stddev	.47484	.002496	.004866	.018015	-----	.0002798
%RSD	.9044325	.2208676	.4174737	.3433350	-----	16.90522

#1	52.05066	1.132674	1.163849	5.232171	^ ----	.0018156
#2	52.45576	1.129307	1.171051	5.241720	^ ----	.0018178
#3	52.99707	1.127799	1.161782	5.267032	^ ----	.0013320

Sample Name: N2468-07 Acquired: 4/21/2022 16:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224593	6.296502	2.428441	5.171859	F 12.05185	.0969040
Stddev	.0029071	.039478	.018445	.012335	.04827	.0012860
%RSD	12.94370	.6269824	.7595345	.2384947	.4005362	1.327087

#1	.0191679	6.269649	2.426947	5.166602	12.06504	.0961229
#2	.0235339	6.278028	2.410789	5.163024	11.99836	.0962009
#3	.0246760	6.341830	2.447587	5.185951	12.09216	.0983883

Elem	Sr4077
Units	ppm
Avg	2.125642
Stddev	.008144
%RSD	.3831154

#1	2.123495
#2	2.134643
#3	2.118786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.525	76193.83	6097.807	2512.014	2249.200
Stddev	63.271	225.29	32.255	8.430	65.679
%RSD	2.759902	.2956791	.5289655	.3355912	2.920086

#1	2255.779	76016.57	6060.729	2516.369	2212.165
#2	2365.585	76447.35	6113.289	2502.297	2325.032
#3	2256.213	76117.57	6119.402	2517.376	2210.403

Sample Name: N2468-11 Acquired: 4/21/2022 16:34:17 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4048081	.0282893	2.275173	.0168634	.0083331	42.69074
Stddev	.0052544	.0030477	.019019	.0027599	.0018881	.47235
%RSD	1.297992	10.77348	.8359538	16.36649	22.65795	1.106438

#1	.4095543	.0263502	2.261443	.0199899	.0104825	42.18924
#2	.4057083	.0267155	2.296882	.0147654	.0069420	43.12719
#3	.3991618	.0318022	2.267194	.0158348	.0075749	42.75579

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8023457	.0019803	.0045599	23.10730	.1033848	.0649195
Stddev	.0077069	.0000753	.0000752	.26259	.0005864	.0003872
%RSD	.9605441	3.802890	1.649736	1.136392	.5671723	.5963688

#1	.7941066	.0019783	.0046313	22.83894	.1031547	.0653341
#2	.8093780	.0019060	.0045672	23.36371	.1029484	.0648573
#3	.8035526	.0020566	.0044814	23.11925	.1040513	.0645673

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.112794	123.5227	.9792929	13.91728	.2200120	-.005948
Stddev	.004063	1.1287	.0088956	.19323	.0007449	.000539
%RSD	.3650930	.9137682	.9083690	1.388434	.3385894	9.053993

#1	1.114453	122.2478	.9695054	13.74955	.2208196	-.005646
#2	1.115764	123.9258	.9868859	14.12858	.2198644	-.005629
#3	1.108164	124.3946	.9814874	13.87371	.2193518	-.006570

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.282192	.1942821	.6365640	3.636963	.0107858	.0204823
Stddev	.056013	.0036988	.0046635	.038265	.0050244	.0001667
%RSD	.8916202	1.903820	.7325978	1.052119	46.58359	.8136486

#1	6.217679	.1904045	.6321191	3.592933	.0049920	.0203469
#2	6.318454	.1946701	.6361540	3.655778	.0139458	.0204316
#3	6.310442	.1977715	.6414189	3.662178	.0134193	.0206684

Sample Name: N2468-11 Acquired: 4/21/2022 16:34:17 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0476943	2.717312	5.714947	2.177964	F 41.80688	.0224078
Stddev	.0008996	.032277	.067122	.002942	.31603	.0025015
%RSD	1.886266	1.187842	1.174496	.1350884	.7559362	11.16347
#1	.0477859	2.680878	5.699863	2.175557	41.71272	.0195216
#2	.0485447	2.742327	5.788327	2.181244	42.15929	.0239489
#3	.0467524	2.728732	5.656650	2.177092	41.54863	.0237531

Elem	Sr4077
Units	ppm
Avg	.1182525
Stddev	.0021159
%RSD	1.789275
#1	.1164280
#2	.1205720
#3	.1177576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.601	75196.91	5655.684	2560.732	2878.508
Stddev	17.698	204.52	39.487	18.305	20.073
%RSD	.7535442	.2719825	.6981747	.7148446	.6973384
#1	2356.449	75371.16	5663.910	2556.800	2885.518
#2	2328.337	74971.74	5612.732	2544.712	2855.870
#3	2361.019	75247.83	5690.410	2580.684	2894.135

Sample Name: PB144256BL Acquired: 4/21/2022 16:38:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144256BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002201	.0009362	.0000411	-.002665	-.000215	.0003704	-.000190
Stddev	.003846	.0009932	.0003659	.003729	.000635	.0057786	.000272
%RSD	174.7058	106.0867	890.8493	139.8840	295.1426	1560.074	142.8633

#1	.000165	.0017213	-.000215	-.006213	-.000366	.0066172	-.000045
#2	-.006638	.0012677	-.000121	.001221	.000482	-.000722	-.000503
#3	-.000130	-.000180	.000460	-.003005	-.000762	-.004784	-.000022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000139	.0000470	.0056121	-.000097	.0000681	.0003930	.0041215
Stddev	.0000118	.0000080	.0055370	.000147	.0001639	.0001323	.0101722
%RSD	84.98175	16.91679	98.66234	152.2011	240.7327	33.66110	246.8062

#1	.0000267	.0000428	.0018863	.000052	.0002508	.0005271	.0135741
#2	.0000033	.0000562	.0029752	-.000099	-.000066	.0003893	.0054334
#3	.0000117	.0000421	.0119747	-.000242	.000019	.0002626	-.006643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	.0102785	.0001890	.0000189	-.006238	-.001820	-.000264
Stddev	.000424	.0175001	.0002389	.0001331	.010196	.003055	.000051
%RSD	264.6060	170.2587	126.4481	706.0758	163.4415	167.9072	19.13180

#1	-.000243	.0163412	.0004627	.0001721	-.013009	-.002091	-.000239
#2	.000299	.0239412	.0000224	-.000068	-.011194	.001362	-.000323
#3	-.000536	-.009447	.0000818	-.000048	.005488	-.004730	-.000231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233385	-.002376	-.000547	.0002314	.0024103	.0300641	-.000711
Stddev	.0222324	.000561	.000350	.0005845	.0032091	.0298355	.001390
%RSD	95.26036	23.61484	64.07700	252.5663	133.1381	99.23975	195.5249

#1	.0344557	-.002014	-.000301	.0003305	.0023978	.0589910	-.001302
#2	-.002260	-.002093	-.000391	.0007600	.0056256	.0318051	-.001708
#3	.037820	-.003023	-.000948	-.000396	-.000792	-.000604	.000877

Sample Name: PB144256BL Acquired: 4/21/2022 16:38:08 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144256BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010455	-.007676	.0000179
Stddev	.0024819	.001837	.0000231
%RSD	237.3833	23.92710	129.1186

#1	.0039109	-.009767	.0000305
#2	-.000430	-.006326	-.000009
#3	-.000344	-.006933	.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.398	72221.50	5185.925	2471.490	3119.450
Stddev	29.995	39.46	137.245	75.739	39.568
%RSD	1.317638	.0546323	2.646496	3.064498	1.268418

#1	2246.204	72252.50	5088.875	2442.367	3078.344
#2	2276.800	72177.08	5125.950	2414.635	3122.729
#3	2306.189	72234.91	5342.950	2557.468	3157.275

Sample Name: PB144256BS Acquired: 4/21/2022 16:42:12 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144256BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7088620	1.842862	.8856054	1.811432	.7646485	1.945645
Stddev	.0233851	.059082	.0259517	.048591	.0200921	.037335
%RSD	3.298961	3.206011	2.930389	2.682481	2.627619	1.918902

#1	.7348256	1.909428	.9154731	1.865525	.7868832	1.949941
#2	.7023052	1.822517	.8727761	1.797294	.7592674	1.980646
#3	.6894552	1.796640	.8685670	1.771478	.7477949	1.906348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2098732	.1910507	.1782961	.9222034	.3696750	.1774785
Stddev	.0029735	.0040816	.0036612	.0118576	.0017716	.0031822
%RSD	1.416787	2.136382	2.053453	1.285786	.4792186	1.792984

#1	.2109924	.1927885	.1824236	.9282945	.3678781	.1810059
#2	.2121246	.1939758	.1770248	.9297774	.3697269	.1766060
#3	.2065025	.1863878	.1754400	.9085383	.3714201	.1748236

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2931941	2.700902	.1968294	1.870285	.4501951	.0675030
Stddev	.0055246	.050469	.0005655	.051821	.0089105	.0002103
%RSD	1.884297	1.868606	.2873033	2.770758	1.979261	.3115236

#1	.2992035	2.656572	.1961879	1.816153	.4601108	.0672919
#2	.2920434	2.690307	.1970445	1.919436	.4476157	.0675047
#3	.2883355	2.755828	.1972557	1.875266	.4428589	.0677125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.922998	.2849406	.1960307	9.098350	.3094261	.3992337
Stddev	.089834	.0050982	.0012803	.233235	.0065721	.0049161
%RSD	3.073341	1.789198	.6530996	2.563486	2.123957	1.231379

#1	2.880321	.2804014	.1970358	8.938481	.3129546	.4041318
#2	2.862457	.2839639	.1945893	8.990588	.3134803	.3992696
#3	3.026215	.2904564	.1964669	9.365981	.3018434	.3942998

Sample Name: PB144256BS Acquired: 4/21/2022 16:42:12 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144256BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6342945	.2061338	.8828790	5.186537	F -.001741	.1806653
Stddev	.0031663	.0022647	.0123566	.030258	.003936	.0013766
%RSD	.4991813	1.098651	1.399581	.5833906	226.1364	.7619533

#1	.6374347	.2057055	.8746744	5.213778	-.006280	.1794695
#2	.6343459	.2041137	.8768719	5.191863	.000334	.1821701
#3	.6311028	.2085820	.8970906	5.153969	.000724	.1803561

Elem	Sr4077
Units	ppm
Avg	.1931411
Stddev	.0034476
%RSD	1.785006

#1	.1935040
#2	.1963928
#3	.1895264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.931	72283.74	5127.122	2406.895	3007.029
Stddev	84.521	55.60	104.819	8.153	112.927
%RSD	3.764966	.0769195	2.044410	.3387382	3.755432

#1	2153.479	72223.91	5066.188	2400.299	2884.239
#2	2261.139	72293.48	5067.022	2416.011	3030.417
#3	2320.174	72333.82	5248.156	2404.375	3106.430

Sample Name: N2452-01 Acquired: 4/21/2022 16:46:01 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8314324	-.003636	1.835075	.0235615	.0207020	44.15666
Stddev	.0296115	.001686	.056732	.0032372	.0015669	.46112
%RSD	3.561501	46.35431	3.091510	13.73947	7.568777	1.044275

#1	.8391600	-.003711	1.850118	.0227059	.0190046	44.68562
#2	.8564138	-.005284	1.882770	.0208381	.0210080	43.83945
#3	.7987232	-.001915	1.772339	.0271406	.0220932	43.94492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7121328	.0027925	.0074748	17.75302	.3214687	.6635735
Stddev	.0072912	.0000936	.0005662	.25606	.0006839	.0086918
%RSD	1.023859	3.351497	7.575186	1.442348	.2127391	1.309847

#1	.7205412	.0028948	.0078698	18.04639	.3219786	.6685733
#2	.7075594	.0027713	.0077285	17.57439	.3206916	.6686102
#3	.7082979	.0027113	.0068261	17.63830	.3217359	.6535371

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.858642	209.1571	1.218958	6.435743	.7641476	-.010296
Stddev	.163984	1.0413	.017610	.055074	.0102599	.000094
%RSD	3.375091	.4978596	1.444635	.8557535	1.342659	.9169461

#1	4.908543	208.0652	1.239234	6.499258	.7700001	-.010315
#2	4.991878	209.2669	1.210143	6.406722	.7701418	-.010193
#3	4.675504	210.1392	1.207497	6.401248	.7523007	-.010379

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.344511	1.088525	1.382339	4.101624	-.033405	.0700214
Stddev	.036797	.010027	.003744	.077280	.023611	.0003623
%RSD	.6885044	.9211895	.2708144	1.884141	70.68130	.5174733

#1	5.309132	1.100103	1.380494	4.013045	-.059662	.0699045
#2	5.341820	1.082628	1.379876	4.136553	-.026633	.0704278
#3	5.382579	1.082845	1.386647	4.155273	-.013920	.0697320

Sample Name: N2452-01 Acquired: 4/21/2022 16:46:01 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1413716	9.859732	5.763130	F 12.14971	F 80.26854	.0335022
Stddev	.0009162	.094307	.194462	.01665	2.58892	.0011086
%RSD	.6480799	.9564818	3.374245	.1370502	3.225325	3.308986
#1	.1424295	9.968597	5.550453	12.13534	81.12723	.0322264
#2	.1408538	9.803045	5.807085	12.14584	82.31900	.0342306
#3	.1408315	9.807554	5.931852	12.16796	77.35937	.0340495

Elem	Sr4077
Units	ppm
Avg	.0362457
Stddev	.0036657
%RSD	10.11359
#1	.0404212
#2	.0347587
#3	.0335570

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.905	75721.01	5600.014	2544.789	2833.677
Stddev	75.980	72.49	105.054	10.580	94.148
%RSD	3.307938	.0957268	1.875951	.4157655	3.322475
#1	2274.642	75711.95	5479.005	2548.998	2803.883
#2	2234.543	75797.61	5653.180	2552.617	2758.030
#3	2381.530	75653.49	5667.856	2532.752	2939.118

Sample Name: N2452-05 Acquired: 4/21/2022 16:49:50 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2197287	.0131938	1.970922	.0111263	.0043785	154.1215
Stddev	.0011509	.0013020	.024129	.0042323	.0008069	2.3781
%RSD	.5237832	9.867959	1.224240	38.03909	18.42886	1.543022

#1	.2190365	.0143431	1.943068	.0152851	.0040320	153.9698
#2	.2210573	.0134584	1.985420	.0068240	.0053008	151.8229
#3	.2190925	.0117798	1.984277	.0112698	.0038027	156.5719

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.054226	.0044092	.0079043	18.85271	.1020552	.0779427
Stddev	.028335	.0001176	.0002465	.37432	.0009548	.0009162
%RSD	1.379362	2.667092	3.118237	1.985477	.9355519	1.175461

#1	2.056036	.0044698	.0081081	18.77715	.1021821	.0789974
#2	2.025029	.0042736	.0079744	18.52193	.1010434	.0773445
#3	2.081612	.0044841	.0076303	19.25904	.1029403	.0774862

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6120982	131.7291	1.658789	7.302447	.1534770	-.006815
Stddev	.0013548	1.6963	.025600	.161559	.0004877	.000543
%RSD	.2213343	1.287713	1.543315	2.212398	.3177880	7.972879

#1	.6135081	130.6004	1.652846	7.268433	.1540366	-.007442
#2	.6108063	130.9071	1.636682	7.160603	.1532518	-.006516
#3	.6119801	133.6798	1.686838	7.478305	.1531426	-.006487

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.068725	.2041446	.4947820	3.340106	.0399831	.0049767
Stddev	.008437	.0056542	.0046411	.024794	.0060365	.0003148
%RSD	.4078567	2.769713	.9380129	.7422981	15.09762	6.325079

#1	2.061768	.2022204	.4901416	3.319770	.0334137	.0046948
#2	2.066296	.1997036	.4994239	3.332823	.0452857	.0053163
#3	2.078110	.2105098	.4947805	3.367725	.0412499	.0049190

Sample Name: N2452-05 Acquired: 4/21/2022 16:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0433532	5.086044	4.586390	1.986826	F 22.55929	.0277389
Stddev	.0004382	.069683	.087270	.008648	.05349	.0016498
%RSD	1.010856	1.370074	1.902805	.4352777	.2370986	5.947676
#1	.0436349	5.084856	4.639354	1.996779	22.59759	.0272926
#2	.0428483	5.016963	4.634152	1.981139	22.49818	.0295660
#3	.0435764	5.156313	4.485664	1.982561	22.58211	.0263582

Elem	Sr4077
Units	ppm
Avg	.0809766
Stddev	.0027406
%RSD	3.384485
#1	.0823274
#2	.0778228
#3	.0827796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.495	81819.67	6363.104	2860.989	2703.446
Stddev	47.676	192.23	75.758	15.102	48.603
%RSD	1.877384	.2349464	1.190585	.5278495	1.797834
#1	2594.494	81887.34	6331.179	2876.397	2759.534
#2	2514.072	81968.92	6449.600	2846.213	2677.098
#3	2509.919	81602.75	6308.535	2860.357	2673.706

Sample Name: N2452-09 Acquired: 4/21/2022 18:04:51 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2399960	.0370619	2.622460	.0469737	.0152450	117.1223
Stddev	.0018305	.0014006	.006760	.0006610	.0012101	1.9332
%RSD	.7627171	3.779157	.2577861	1.407110	7.937871	1.650593

#1	.2380071	.0355121	2.629779	.0476884	.0148143	117.6903
#2	.2416100	.0382371	2.621151	.0463844	.0166115	118.7078
#3	.2403709	.0374366	2.616450	.0468483	.0143091	114.9687

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.380561	.0024928	.0103532	18.64864	.1529391	.0671292
Stddev	.043431	.0002323	.0004275	.32651	.0007530	.0002396
%RSD	1.824413	9.317319	4.128692	1.750862	.4923376	.3569657

#1	2.388182	.0027569	.0108459	18.86095	.1524342	.0668868
#2	2.419677	.0024011	.0100825	18.81231	.1525786	.0671347
#3	2.333824	.0023204	.0101311	18.27266	.1538046	.0673660

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.332885	282.8019	1.936653	13.00346	.1523431	-.015299
Stddev	.003649	3.4486	.027800	.17917	.0006025	.000387
%RSD	.2737888	1.219452	1.435463	1.377871	.3954903	2.529606

#1	1.337026	279.4502	1.944756	13.14814	.1516563	-.015654
#2	1.330139	282.6155	1.959502	13.05920	.1527827	-.015358
#3	1.331490	286.3400	1.905702	12.80305	.1525903	-.014886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.540110	.2555928	1.164290	3.283658	-.014345	.0126767
Stddev	.097423	.0086174	.010146	.069328	.033600	.0004772
%RSD	2.751982	3.371525	.8714653	2.111289	234.2197	3.764565

#1	3.435875	.2572657	1.172795	3.204378	-.039262	.0127096
#2	3.555585	.2632511	1.167016	3.332907	-.027641	.0121839
#3	3.628869	.2462617	1.153059	3.313687	.023868	.0131366

Sample Name: N2452-09 Acquired: 4/21/2022 18:04:51 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511383	3.402200	8.420728	2.333762	F 89.74429	.0309417
Stddev	.0008701	.063148	.032597	.009039	.31714	.0009270
%RSD	1.701448	1.856096	.3871082	.3873209	.3533789	2.995885

#1	.0516551	3.409463	8.436481	2.338172	90.06372	.0303262
#2	.0501338	3.461402	8.383246	2.323364	89.42950	.0304911
#3	.0516262	3.335734	8.442457	2.339749	89.73966	.0320078

Elem	Sr4077
Units	ppm
Avg	-.071733
Stddev	.007015
%RSD	9.779517

#1	-.067014
#2	-.068391
#3	-.079795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.964	79076.40	5934.041	2643.463	2710.191
Stddev	12.975	252.20	135.329	18.818	9.627
%RSD	.5440536	.3189358	2.280556	.7118734	.3552006

#1	2371.461	79308.84	5830.507	2624.950	2701.486
#2	2397.339	79112.12	5884.445	2642.868	2720.530
#3	2386.091	78808.24	6087.171	2662.572	2708.557

Sample Name: N2452-13 Acquired: 4/21/2022 18:08:41 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1843076	.0121841	1.480191	.0214631	.0007214	89.04228
Stddev	.0091806	.0046544	.032332	.0036192	.0010463	1.54531
%RSD	4.981148	38.20051	2.184303	16.86245	145.0360	1.735482

#1	.1810278	.0130312	1.505682	.0228435	-.000429	87.79314
#2	.1946777	.0071643	1.491067	.0173568	.001617	90.77036
#3	.1772174	.0163568	1.443823	.0241889	.000976	88.56334

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.586210	.0048474	.0246006	61.71154	.3015106	.1628370
Stddev	.032859	.0002406	.0009877	.86786	.0015179	.0025787
%RSD	2.071524	4.964366	4.014839	1.406318	.5034342	1.583636

#1	1.562261	.0048624	.0253785	61.00207	.3032544	.1648764
#2	1.623671	.0050802	.0249340	62.67919	.3004855	.1636964
#3	1.572698	.0045996	.0234894	61.45335	.3007920	.1599383

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9550317	281.5065	3.037661	15.93869	.3255106	-.016616
Stddev	.0366888	1.1883	.051463	.35341	.0047683	.000410
%RSD	3.841634	.4221197	1.694164	2.217302	1.464865	2.470115

#1	.9479992	280.3115	2.995028	15.58950	.3287887	-.017077
#2	.9947278	281.5199	3.094828	16.29617	.3277027	-.016483
#3	.9223683	282.6880	3.023127	15.93039	.3200405	-.016289

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.917685	.3308583	1.325060	3.308747	.0022183	.0143353
Stddev	.049365	.0066748	.010780	.026160	.0200950	.0008768
%RSD	1.691911	2.017407	.8135608	.7906184	905.8902	6.116679

#1	2.861380	.3231594	1.337495	3.278570	.0186610	.0137068
#2	2.953530	.3350199	1.318346	3.324985	-.020182	.0153370
#3	2.938145	.3343956	1.319340	3.322686	.008176	.0139620

Sample Name: N2452-13 Acquired: 4/21/2022 18:08:41 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381540	3.515034	3.782311	4.772841	F 60.79319	.0383701
Stddev	.0010249	.073559	.011042	.006249	1.34769	.0013363
%RSD	2.686224	2.092709	.2919339	.1309242	2.216852	3.482657

#1	.0379070	3.459986	3.769924	4.765773	61.65935	.0372870
#2	.0392798	3.598578	3.785889	4.777634	61.47976	.0398634
#3	.0372751	3.486538	3.791120	4.775115	59.24047	.0379600

Elem	Sr4077
Units	ppm
Avg	.0516532
Stddev	.0045732
%RSD	8.853661

#1	.0496337
#2	.0568886
#3	.0484375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2940.208	99113.27	7608.847	3307.926	2633.860
Stddev	117.207	311.52	102.577	41.025	54.685
%RSD	3.986365	.3143102	1.348134	1.240212	2.076221

#1	2945.742	98759.17	7649.352	3261.454	2599.930
#2	2820.332	99235.49	7492.202	3339.122	2604.707
#3	3054.551	99345.16	7684.988	3323.201	2696.945

Sample Name: N2479-04 Acquired: 4/21/2022 18:12:28 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0501352	.0119987	1.450904	.0160831	-.001314	86.60547	1.010383
Stddev	.0022743	.0027231	.023577	.0033459	.000551	.28738	.003798
%RSD	4.536355	22.69484	1.624955	20.80365	41.90235	.3318243	.3758482

#1	.0527074	.0102806	1.448154	.0131077	-.001370	86.39160	1.006507
#2	.0483908	.0151384	1.428823	.0197051	-.001834	86.49267	1.010545
#3	.0493073	.0105772	1.475735	.0154365	-.000738	86.93213	1.014097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052347	.0083975	29.40412	.2412927	.1429247	.4729717	173.4287
Stddev	.0000809	.0002430	.06120	.0015898	.0003252	.0009570	.5715
%RSD	1.544877	2.893199	.2081295	.6588816	.2275520	.2023443	.3295224

#1	.0051858	.0086460	29.36652	.2415772	.1428029	.4723983	172.7738
#2	.0051903	.0083858	29.37111	.2395798	.1426780	.4740765	173.6857
#3	.0053281	.0081605	29.47474	.2427211	.1432933	.4724402	173.8265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.190410	48.77988	1.290474	-.009523	9.395051	.2474157	1.232215
Stddev	.018904	.13392	.002743	.000135	.076938	.0014808	.001140
%RSD	.4511251	.2745360	.2125630	1.419693	.8189190	.5985002	.0925245

#1	4.181161	48.75709	1.287410	-.009541	9.306382	.2480884	1.231093
#2	4.177912	48.65883	1.291312	-.009379	9.434614	.2484407	1.233372
#3	4.212158	48.92374	1.292701	-.009648	9.444157	.2457180	1.232181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.35417	-.029586	.0035013	.1379880	3.913101	7.149355	6.133576
Stddev	.07430	.009383	.0003175	.0010719	.009862	.061813	.009846
%RSD	.5563936	31.71260	9.067402	.7767714	.2520290	.8645901	.1605191

#1	13.27242	-.036950	.0034470	.1368125	3.901731	7.156248	6.140197
#2	13.41760	-.019022	.0038424	.1382401	3.918228	7.207433	6.122262
#3	13.37250	-.032787	.0032145	.1389112	3.919343	7.084385	6.138269

Sample Name: N2479-04 Acquired: 4/21/2022 18:12:28 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.255510	.1272848	.0266005
Stddev	.001637	.0021269	.0001717
%RSD	.1304142	1.670944	.6453007

#1	1.255331	.1253255	.0267880
#2	1.253969	.1295468	.0264511
#3	1.257229	.1269821	.0265624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.498	82042.31	5980.293	2781.974	2670.683
Stddev	34.636	254.64	32.758	8.580	39.516
%RSD	1.391282	.3103816	.5477643	.3083986	1.479625

#1	2487.338	81749.26	5947.109	2776.138	2669.331
#2	2525.163	82209.75	6012.607	2777.958	2710.858
#3	2455.992	82167.91	5981.164	2791.825	2631.861

Sample Name: CCV03 Acquired: 4/21/2022 18:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18762 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.910962	4.895795	4.853058	4.883271	4.961364	10.05271	10.46882
Stddev	.029171	.040764	.033533	.026636	.031565	.09966	.12589
%RSD	.5939909	.8326263	.6909693	.5454510	.6362141	.9913720	1.202559

#1	4.901329	4.870386	4.839156	4.865128	4.946542	10.01508	10.43844
#2	4.887826	4.874186	4.828711	4.870834	4.939938	10.16570	10.60713
#3	4.943731	4.942813	4.891306	4.913850	4.997612	9.97734	10.36090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2487232	2.392775	23.31229	.9417965	2.384258	1.265830	4.711028
Stddev	.0023023	.018088	.10652	.0022720	.015913	.005940	.012879
%RSD	.9256603	.7559500	.4569084	.2412464	.6674005	.4692791	.2733719

#1	.2478938	2.384841	23.21413	.9399616	2.374134	1.261786	4.697960
#2	.2513253	2.380010	23.42555	.9410900	2.376041	1.263054	4.711415
#3	.2469505	2.413474	23.29718	.9443378	2.402599	1.272650	4.723708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.444475	24.00501	2.388259	1.208275	27.14551	2.422871	2.564947
Stddev	.017191	.13043	.015838	.002038	.15146	.007190	.009863
%RSD	.7032702	.5433375	.6631820	.1686716	.5579738	.2967440	.3845166

#1	2.440748	23.91560	2.381294	1.209487	27.08338	2.415466	2.568843
#2	2.463224	24.15467	2.377096	1.205922	27.31816	2.429824	2.572265
#3	2.429453	23.94476	2.406386	1.209416	27.03498	2.423325	2.553731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.99224	5.007398	5.006440	4.786517	5.251564	5.094107	4.823999
Stddev	.20696	.034749	.034408	.032982	.022098	.051398	.022359
%RSD	.7962353	.6939478	.6872692	.6890545	.4207799	1.008966	.4635043

#1	25.93791	5.003320	4.982771	4.767954	5.226338	5.035211	4.816016
#2	25.81787	5.044005	4.990639	4.767000	5.267496	5.117214	4.806727
#3	26.22095	4.974867	5.045910	4.824597	5.260860	5.129896	4.849254

Sample Name: CCV03 Acquired: 4/21/2022 18:19:15 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18762 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.644184	4.868022	4.941835
Stddev	.017890	.036131	.064518
%RSD	.3852116	.7422155	1.305557

#1	4.643938	4.852556	4.868631
#2	4.626418	4.909312	4.990417
#3	4.662195	4.842199	4.966457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.865	69544.85	5110.944	2226.910	2660.480
Stddev	8.954	174.59	41.896	13.942	11.061
%RSD	.4231711	.2510532	.8197229	.6260679	.4157691

#1	2119.534	69365.35	5096.480	2212.550	2664.607
#2	2122.402	69555.13	5078.197	2227.789	2668.886
#3	2105.660	69714.09	5158.155	2240.392	2647.949

Sample Name: CCB03 Acquired: 4/21/2022 18:23:48 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18762 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005544	.0005735	-.000477	-.004894	.0008421	.0020955	.0002936
Stddev	.0024394	.0007491	.000274	.002810	.0022532	.0065058	.0001710
%RSD	439.9933	130.6270	57.42402	57.41733	267.5895	310.4701	58.25126

#1	.0033402	.0005072	-.000161	-.007137	.0008301	.0075982	.0003002
#2	-.000478	-.000140	-.000623	-.005802	.0031012	.0037730	.0001194
#3	-.001199	.001354	-.000647	-.001742	-.001405	-.005085	.0004613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0000736	-.004615	-.000133	.0000659	-.000134	-.014949
Stddev	.000124	.0000405	.011224	.000288	.0001634	.000273	.006391
%RSD	263.0570	55.05212	243.2258	216.3007	247.7532	204.0102	42.75258

#1	-.000148	.0000464	.008281	-.000008	-.000122	-.000336	-.022329
#2	-.000085	.0001201	-.009943	-.000463	.000147	-.000243	-.011195
#3	.000092	.0000542	-.012182	.000071	.000173	.000177	-.011324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0077196	.0000456	.0002177	1.459037	.0021216	-.000085
Stddev	.000308	.0078619	.0000668	.0002524	.026007	.0027315	.000051
%RSD	289.5771	101.8447	146.6768	115.9699	1.782479	128.7450	60.31898

#1	-.000173	.0155595	.0000335	.0002432	1.439455	.0052601	-.000131
#2	.000229	.0077634	-.000014	.0004564	1.449111	.0008228	-.000095
#3	-.000375	-.000164	.000118	-.000047	1.488546	.0002819	-.000030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2833229	.0005853	.0012530	.0009955	.0005562	.0049109	-.000160
Stddev	.0081998	.0010690	.0006596	.0007217	.0007824	.0147895	.001474
%RSD	2.894137	182.6409	52.63736	72.49092	140.6803	301.1563	919.0127

#1	.2841800	.0001126	.0020013	.0006904	.0002533	.0193240	.000314
#2	.2747283	.0018092	.0010021	.0018197	.0014448	.0056370	.001018
#3	.2910605	-.000166	.0007558	.0004766	-.000030	-.010228	-.001813

Sample Name: CCB03 Acquired: 4/21/2022 18:23:48 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18762 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0190513	-.002550	.0002144
Stddev	.0028058	.000800	.0000215
%RSD	14.72745	31.36665	10.04615

#1	.0190245	-.003143	.0002035
#2	.0162590	-.002867	.0002392
#3	.0218703	-.001640	.0002004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.856	73669.99	5303.775	2471.644	3114.116
Stddev	83.617	105.26	98.197	6.228	109.203
%RSD	3.678946	.1428816	1.851455	.2519605	3.506706

#1	2183.979	73549.34	5406.000	2464.831	2999.677
#2	2284.622	73743.09	5210.175	2477.044	3125.477
#3	2349.967	73717.53	5295.150	2473.056	3217.195

Sample Name: N2480-15 Acquired: 4/21/2022 18:27:52 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9185161	.0279061	5.250679	.0206068	.0081683	53.64337
Stddev	.0241945	.0020281	.141775	.0029715	.0008591	.48231
%RSD	2.634089	7.267696	2.700128	14.41977	10.51730	.8990971

#1	.9086366	.0298053	5.219042	.0209013	.0072676	53.52967
#2	.9460870	.0257699	5.405600	.0174990	.0082588	54.17237
#3	.9008246	.0281432	5.127395	.0234199	.0089786	53.22808

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5218217	.0022846	.0500620	44.61256	.1595620	.0803448
Stddev	.0047622	.0000704	.0012724	.37383	.0011733	.0016621
%RSD	.9126185	3.079202	2.541643	.8379400	.7353003	2.068694

#1	.5211606	.0022658	.0502614	44.69860	.1602862	.0806213
#2	.5268799	.0023624	.0512229	44.93586	.1601915	.0818513
#3	.5174245	.0022254	.0487017	44.20321	.1582084	.0785618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.780086	208.9976	1.091336	15.46952	.3955076	-.009701
Stddev	.049805	2.1279	.007213	.21453	.0055430	.000142
%RSD	2.797894	1.018143	.6609039	1.386783	1.401481	1.466569

#1	1.764081	206.5435	1.089995	15.54284	.3967871	-.009864
#2	1.835926	210.3301	1.099125	15.63777	.4002990	-.009605
#3	1.740251	210.1191	1.084887	15.22794	.3894368	-.009633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.249668	.2354586	27.08602	5.045935	-.010717	.0238097
Stddev	.059017	.0016782	.09465	.045752	.016152	.0001286
%RSD	1.816100	.7127558	.3494512	.9067043	150.7200	.5402287

#1	3.181769	.2335248	27.02129	4.999486	-.027964	.0236668
#2	3.278574	.2363161	27.04211	5.047363	-.008240	.0239162
#3	3.288659	.2365348	27.19465	5.090956	.004054	.0238460

Sample Name: N2480-15 Acquired: 4/21/2022 18:27:52 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0645050	2.997200	7.967930	2.806364	F 85.15403	.0634742
Stddev	.0010869	.016833	.123891	.003159	2.25405	.0012379
%RSD	1.685036	.5616155	1.554876	.1125480	2.647032	1.950299

#1	.0650380	2.993614	7.895448	2.807344	84.55178	.0622159
#2	.0652225	3.015538	7.897358	2.808916	87.64804	.0646907
#3	.0632545	2.982450	8.110983	2.802832	83.26227	.0635161

Elem	Sr4077
Units	ppm
Avg	.0063563
Stddev	.0028270
%RSD	44.47514

#1	.0086731
#2	.0071894
#3	.0032064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.619	76702.84	5789.298	2563.912	2815.727
Stddev	63.284	237.24	65.347	13.733	77.122
%RSD	2.713016	.3093036	1.128758	.5356199	2.738975

#1	2358.069	76920.51	5743.417	2575.164	2839.258
#2	2260.572	76449.96	5760.358	2567.962	2729.580
#3	2379.216	76738.06	5864.117	2548.610	2878.342

Sample Name: N2480-16 Acquired: 4/21/2022 18:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604958	.0025021	.0102072	-.003363	.0012503	.0322385	.1598002
Stddev	.0023206	.0017499	.0016938	.003142	.0013916	.0052164	.0014926
%RSD	3.835980	69.93600	16.59406	93.42713	111.2961	16.18056	.9340356

#1	.0584094	.0045222	.0095987	-.002904	-.000307	.0309090	.1585145
#2	.0600827	.0014535	.0121211	-.000476	.002372	.0278155	.1594490
#3	.0629952	.0015306	.0089017	-.006709	.001686	.0379910	.1614370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000215	-.000085	45.39153	.0022568	.0029246	-.001224	23.58651
Stddev	.000052	.000038	.51930	.0002517	.0001658	.000569	.26569
%RSD	24.13030	44.50894	1.144053	11.15185	5.668211	46.47609	1.126458

#1	-.000185	-.000041	45.05543	.0020737	.0028329	-.001219	23.28613
#2	-.000184	-.000107	45.12953	.0021528	.0031160	-.000658	23.68270
#3	-.000274	-.000108	45.98965	.0025438	.0028250	-.001796	23.79072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2649291	1.489831	.0239160	-.001341	278.4625	.0019654	1.880363
Stddev	.0028573	.038773	.0001000	.000163	2.0727	.0013851	.039383
%RSD	1.078497	2.602524	.4182211	12.12001	.7443367	70.47616	2.094429

#1	.2617839	1.449834	.0240048	-.001302	276.1318	.0003680	1.841994
#2	.2656388	1.492406	.0238076	-.001520	280.0991	.0028341	1.920687
#3	.2673646	1.527252	.0239355	-.001202	279.1565	.0026940	1.878408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7915734	.0404136	.0017640	-.000135	.0017322	.6746417	.0131616
Stddev	.0295031	.0026519	.0001409	.000264	.0002002	.0269513	.0020792
%RSD	3.727143	6.561790	7.988678	195.8177	11.55586	3.994911	15.79783

#1	.7945956	.0373587	.0016079	-.000014	.0017923	.6816760	.0154416
#2	.7606756	.0417592	.0018026	-.000438	.0018954	.6973784	.0113700
#3	.8194491	.0421229	.0018817	.000047	.0015089	.6448708	.0126732

Sample Name: N2480-16 Acquired: 4/21/2022 18:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7876916	-.005831	.0863573
Stddev	.0039971	.000512	.0003635
%RSD	.5074496	8.780745	.4208711

#1	.7886398	-.006402	.0861759
#2	.7911295	-.005411	.0861203
#3	.7833057	-.005682	.0867758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.518	67693.46	5239.862	2268.373	2558.046
Stddev	32.346	113.75	27.709	50.919	44.768
%RSD	1.571308	.1680368	.5288130	2.244726	1.750073

#1	2095.771	67635.62	5227.425	2316.743	2609.740
#2	2037.565	67620.25	5271.611	2215.240	2532.169
#3	2042.218	67824.51	5220.552	2273.136	2532.230

Sample Name: N2479-04LX5 Acquired: 4/21/2022 18:35:38 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10832 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110786	.0051445	.2519514	-.001254	-.002847	18.91910	.2062145
Stddev	.0046515	.0007462	.0058915	.004933	.000832	.46819	.0044886
%RSD	41.98620	14.50457	2.338351	393.3058	29.23417	2.474700	2.176682

#1	.0149987	.0047146	.2524424	.002915	-.001886	18.38119	.2010316
#2	.0059388	.0060061	.2458297	.000022	-.003319	19.14124	.2087787
#3	.0122983	.0047127	.2575820	-.006699	-.003336	19.23487	.2088333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011998	.0006962	6.447707	.0554725	.0273500	.1027561	38.34073
Stddev	.0000675	.0002086	.177460	.0007135	.0001140	.0001706	.53517
%RSD	5.621874	29.95770	2.752291	1.286168	.4169535	.1660253	1.395832

#1	.0011291	.0009191	6.242961	.0556945	.0274811	.1027759	37.84599
#2	.0012070	.0005057	6.542919	.0546744	.0272945	.1029160	38.26742
#3	.0012634	.0006638	6.557241	.0560485	.0272743	.1025765	38.90878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9460617	10.81888	.2515002	-.002304	2.944660	.0565950	.2490202
Stddev	.0228416	.41843	.0007453	.000079	.049591	.0000393	.0016963
%RSD	2.414384	3.867611	.2963420	3.428387	1.684094	.0694564	.6812095

#1	.9197208	10.35310	.2506400	-.002309	2.888095	.0565502	.2506579
#2	.9580684	10.94056	.2519065	-.002380	2.965226	.0566111	.2491321
#3	.9603959	11.16299	.2519540	-.002222	2.980659	.0566237	.2472707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.982672	-.012347	.0000663	.0261237	.8868063	1.333594	1.114584
Stddev	.020953	.000785	.0002614	.0013360	.0151142	.055878	.004596
%RSD	.7025013	6.356657	394.2852	5.114085	1.704346	4.189994	.4123123

#1	2.960700	-.013037	.0003331	.0269049	.8694970	1.391654	1.109457
#2	3.002430	-.012510	.0000550	.0245811	.8935289	1.280190	1.115965
#3	2.984887	-.011493	-.000189	.0268851	.8973929	1.328939	1.118331

Sample Name: N2479-04LX5 Acquired: 4/21/2022 18:35:38 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10832 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2255151	.0236876	.0065265
Stddev	.0053587	.0006368	.0004568
%RSD	2.376198	2.688295	6.998599

#1	.2249278	.0233727	.0061208
#2	.2204742	.0244205	.0070212
#3	.2311432	.0232697	.0064375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.567	75547.82	5385.858	2553.097	2899.298
Stddev	63.335	147.24	84.185	24.496	79.150
%RSD	2.757816	.1948933	1.563074	.9594549	2.729968

#1	2282.986	75551.99	5483.050	2561.001	2889.397
#2	2365.591	75692.93	5335.700	2525.625	2982.932
#3	2241.124	75398.54	5338.825	2572.665	2825.564

Sample Name: N2479-04DUP Acquired: 4/21/2022 18:39:36 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483706	.0162196	1.440396	.0126608	-.002047	86.22770	1.001297
Stddev	.0017800	.0015095	.015306	.0015026	.002272	.31522	.002968
%RSD	3.679988	9.306458	1.062641	11.86812	111.0202	.3655719	.2964341

#1	.0463607	.0150239	1.454976	.0140843	-.004670	85.92180	.997951
#2	.0490034	.0179158	1.441757	.0110900	-.000717	86.20982	1.002325
#3	.0497478	.0157193	1.424454	.0128083	-.000752	86.55149	1.003614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052893	.0080125	29.55286	.2434003	.1428277	.4701781	174.6325
Stddev	.0001744	.0002041	.11735	.0002844	.0001505	.0016841	1.5308
%RSD	3.297309	2.547088	.3970683	.1168547	.1053864	.3581908	.8766105

#1	.0054814	.0082439	29.46045	.2431632	.1427238	.4683892	172.9091
#2	.0051410	.0079353	29.51325	.2433221	.1427588	.4717330	175.1537
#3	.0052454	.0078582	29.68489	.2437157	.1430003	.4704122	175.8347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.216850	49.14461	1.290223	-.009646	9.073450	.2484984	1.225529
Stddev	.016430	.14697	.004202	.000363	.108672	.0043720	.013792
%RSD	.3896271	.2990460	.3256807	3.768199	1.197694	1.759356	1.125388

#1	4.205292	49.23182	1.285973	-.010062	8.948088	.2459788	1.222269
#2	4.209601	48.97494	1.290319	-.009391	9.131341	.2459698	1.240659
#3	4.235658	49.22708	1.294376	-.009485	9.140920	.2535467	1.213660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26730	-.008471	.0031928	.1386307	3.895422	7.124436	6.156102
Stddev	.15846	.010868	.0002908	.0011236	.008286	.007515	.031900
%RSD	1.194401	128.2994	9.108381	.8104900	.2127020	.1054854	.5181825

#1	13.08546	-.021014	.0032746	.1379940	3.886229	7.126889	6.119661
#2	13.34058	-.002548	.0028699	.1379701	3.902312	7.116001	6.169668
#3	13.37586	-.001851	.0034340	.1399281	3.897726	7.130419	6.178976

Sample Name: N2479-04DUP Acquired: 4/21/2022 18:39:36 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.242181	.1256505	.0249716
Stddev	.005249	.0012373	.0012702
%RSD	.4225337	.9847384	5.086788

#1	1.247641	.1256573	.0264378
#2	1.237173	.1244097	.0242739
#3	1.241730	.1268843	.0242032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.526	82966.61	6083.607	2811.600	2690.528
Stddev	20.181	200.39	27.136	31.135	21.896
%RSD	.8000461	.2415346	.4460569	1.107387	.8138280

#1	2499.257	83190.08	6052.273	2815.278	2665.260
#2	2533.066	82802.89	6099.286	2778.789	2703.925
#3	2535.255	82906.86	6099.262	2840.732	2702.399

Sample Name: N2479-05 Acquired: 4/21/2022 18:43:24 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2179-04MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6609894	1.825809	1.884109	1.590485	.6120646	122.6709
Stddev	.0191417	.052834	.064427	.038884	.0163051	1.4095
%RSD	2.895914	2.893746	3.419497	2.444795	2.663956	1.149048

#1	.6640939	1.820181	1.868500	1.585477	.6104618	121.3068
#2	.6404852	1.776015	1.828921	1.554348	.5966201	122.5840
#3	.6783891	1.881233	1.954907	1.631631	.6291119	124.1218

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.154976	.1684191	.2014531	29.80255	.5141536	.3495632
Stddev	.015803	.0014422	.0049268	.24039	.0016182	.0077305
%RSD	1.368255	.8563314	2.445650	.8066115	.3147253	2.211482

#1	1.140128	.1674075	.2016517	29.64292	.5144012	.3501344
#2	1.153214	.1677792	.1964299	29.68570	.5156338	.3415628
#3	1.171587	.1700705	.2062776	30.07903	.5124260	.3569922

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6322806	205.9673	4.602912	44.99825	1.613441	.0458948
Stddev	.0141502	.8253	.055035	.32402	.042729	.0006858
%RSD	2.237961	.4007183	1.195664	.7200803	2.648322	1.494367

#1	.6339437	205.0641	4.547980	44.67928	1.613077	.0462106
#2	.6173723	206.6822	4.602707	44.98837	1.570895	.0451079
#3	.6455257	206.1556	4.658050	45.32710	1.656351	.0463658

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.01802	.5299046	1.052520	20.03695	.2585800	.3085907
Stddev	.11769	.0039370	.007246	.07994	.0064064	.0056130
%RSD	.9040408	.7429675	.6883959	.3989684	2.477519	1.818910

#1	12.88255	.5272729	1.060857	19.94767	.2609566	.3088733
#2	13.07651	.5280102	1.047746	20.06127	.2634584	.3028417
#3	13.09501	.5344307	1.048956	20.10190	.2513249	.3140570

Sample Name: N2479-05 Acquired: 4/21/2022 18:43:24 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2179-04MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7112026	3.722823	5.162462	F 12.33164	1.133089	.3050062
Stddev	.0147451	.054732	.059573	.16732	.012816	.0007856
%RSD	2.073264	1.470164	1.153961	1.356873	1.131053	.2575572

#1	.7063110	3.673174	5.117319	12.29585	1.128603	.3048603
#2	.6995250	3.713783	5.140084	12.18510	1.123119	.3043039
#3	.7277719	3.781512	5.229984	12.51396	1.147545	.3058546

Elem	Sr4077
Units	ppm
Avg	.1694685
Stddev	.0022183
%RSD	1.308969

#1	.1685767
#2	.1678349
#3	.1719939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2650.831	87244.44	6337.401	2808.854	2635.431
Stddev	67.088	29.59	42.845	16.564	68.508
%RSD	2.530824	.0339186	.6760623	.5897093	2.599498

#1	2650.716	87256.52	6356.782	2790.604	2638.554
#2	2717.976	87266.08	6367.131	2822.935	2702.324
#3	2583.801	87210.72	6288.291	2813.023	2565.415

Sample Name: N2479-06 Acquired: 4/21/2022 18:47:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2179-04MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6456929	1.789910	1.855284	1.573356	.5996245	123.0582
Stddev	.0133075	.030640	.041164	.023154	.0092181	.6954
%RSD	2.060965	1.711812	2.218728	1.471611	1.537316	.5651206

#1	.6307128	1.768480	1.825493	1.558406	.5960572	122.3860
#2	.6561471	1.825005	1.902255	1.600026	.6100932	123.0138
#3	.6502189	1.776246	1.838105	1.561635	.5927231	123.7747

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.143105	.1697799	.1985505	29.73699	.5179164	.3460180
Stddev	.003912	.0008012	.0037145	.18255	.0015600	.0056536
%RSD	.3422339	.4719042	1.870787	.6138836	.3012174	1.633901

#1	1.139305	.1691029	.1962534	29.53150	.5182466	.3422041
#2	1.142891	.1706644	.2028359	29.88042	.5162177	.3525134
#3	1.147121	.1695723	.1965622	29.79905	.5192850	.3433365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6224534	206.2162	4.548705	44.74001	1.579015	.0458855
Stddev	.0107653	1.6254	.022325	.36521	.025580	.0001825
%RSD	1.729489	.7882143	.4907999	.8162958	1.619974	.3977883

#1	.6150538	204.8709	4.526340	44.32592	1.555770	.0458680
#2	.6348033	205.7553	4.548786	44.87793	1.606420	.0457123
#3	.6175030	208.0223	4.570989	45.01618	1.574856	.0460761

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.90739	.5301058	1.058536	19.87129	.2573090	.3073757
Stddev	.10352	.0065868	.001596	.12724	.0064402	.0042626
%RSD	.8019998	1.242549	.1507965	.6403089	2.502892	1.386784

#1	12.87308	.5227594	1.058452	19.75614	.2518336	.3040978
#2	12.82539	.5354845	1.060173	19.84984	.2556889	.3121946
#3	13.02371	.5320737	1.056984	20.00789	.2644045	.3058349

Sample Name: N2479-06 Acquired: 4/21/2022 18:47:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2179-04MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7068765	3.709321	5.098143	F 12.24167	1.134835	.3053217
Stddev	.0077413	.017721	.028549	.09036	.003025	.0009807
%RSD	1.095138	.4777332	.5599965	.7381214	.2665186	.3211925
#1	.7005816	3.697781	5.094910	12.18430	1.135303	.3042215
#2	.7155202	3.700457	5.071348	12.34583	1.137597	.3056396
#3	.7045279	3.729725	5.128172	12.19488	1.131603	.3061040

Elem	Sr4077
Units	ppm
Avg	.1667357
Stddev	.0013195
%RSD	.7913658
#1	.1662287
#2	.1682335
#3	.1657448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.142	86640.09	6277.337	2797.897	2683.501
Stddev	42.808	178.84	13.870	5.801	45.436
%RSD	1.586003	.2064180	.2209570	.2073332	1.693147
#1	2740.995	86700.28	6285.789	2791.301	2725.027
#2	2655.438	86781.07	6261.330	2800.184	2634.970
#3	2700.993	86438.92	6284.893	2802.206	2690.506

Sample Name: N2479-04A Acquired: 4/21/2022 18:50:54 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10832 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6830494	1.879930	2.177062	1.645774	.6619912	89.13866
Stddev	.0033694	.075337	.088030	.008064	.0024523	.79029
%RSD	.4932862	4.007463	4.043533	.4899623	.3704352	.8865877

#1	.6852428	1.844713	2.127188	1.640742	.6594566	88.28295
#2	.6847356	1.966426	2.278705	1.641507	.6621652	89.29198
#3	.6791698	1.828650	2.125294	1.655075	.6643518	89.84107

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.120572	.1790638	.2022824	30.24662	.5627047	.3344803
Stddev	.011275	.0005793	.0092061	.26274	.0043386	.0134032
%RSD	1.006137	.3235456	4.551100	.8686571	.7710309	4.007172

#1	1.107961	.1792834	.1967591	29.95799	.5577857	.3263037
#2	1.124081	.1784068	.2129099	30.30999	.5659865	.3499486
#3	1.129676	.1795013	.1971781	30.47188	.5643418	.3271888

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6797203	176.3870	4.430678	51.04852	1.682822	.0532199
Stddev	.0016138	2.1147	.036937	.55108	.073086	.0010791
%RSD	.2374138	1.198923	.8336670	1.079513	4.343083	2.027709

#1	.6785911	173.9642	4.393406	50.45492	1.652458	.0520800
#2	.6790012	177.3348	4.431359	51.14682	1.766196	.0533540
#3	.6815686	177.8621	4.467270	51.54384	1.629813	.0542257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.71801	.4918482	1.318745	22.52250	.2833512	.3368539
Stddev	.17234	.0068826	.014363	.24566	.0062924	.0009974
%RSD	1.470686	1.399333	1.089103	1.090714	2.220719	.2960877

#1	11.51992	.4846949	1.331724	22.23893	.2788961	.3365363
#2	11.80061	.4924262	1.303315	22.67053	.2806080	.3360539
#3	11.83350	.4984236	1.321197	22.65804	.2905496	.3379714

Sample Name: N2479-04A Acquired: 4/21/2022 18:50:54 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10832 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8037832	4.164503	7.553932	F 12.00426	1.189344	.3003371
Stddev	.0320141	.030608	.080895	.46369	.050779	.0037574
%RSD	3.982922	.7349626	1.070903	3.862740	4.269491	1.251067

#1	.7871479	4.129702	7.516984	11.72556	1.163992	.2964299
#2	.8406902	4.176562	7.646704	12.53953	1.247807	.3039242
#3	.7835115	4.187244	7.498109	11.74769	1.156233	.3006573

Elem	Sr4077
Units	ppm
Avg	.1906117
Stddev	.0003151
%RSD	.1653066

#1	.1902494
#2	.1908226
#3	.1907629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.074	81220.35	5941.662	2636.309	2634.710
Stddev	11.505	336.16	11.462	20.695	110.547
%RSD	.4534620	.4138835	.1929010	.7850044	4.195803

#1	2529.061	81608.22	5933.538	2616.655	2684.252
#2	2531.904	81039.40	5954.772	2657.908	2508.057
#3	2550.257	81013.43	5936.676	2634.362	2711.821

Sample Name: PB144275BL Acquired: 4/21/2022 18:54:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002996	.0019474	.0007818	-.004043	.0002488	.0214370
Stddev	.001931	.0014960	.0004215	.001424	.0007088	.0104217
%RSD	64.43986	76.81986	53.91418	35.20849	284.9493	48.61563

#1	-.005150	.0027278	.0008873	-.005549	.0008208	.0205004
#2	-.001421	.0002226	.0003176	-.003862	.0004696	.0322954
#3	-.002418	.0028918	.0011406	-.002719	-.000544	.0115152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0000091	.0000827	-.001682	.0000783	.0001695
Stddev	.000079	.0000718	.0000291	.005432	.0002216	.0000755
%RSD	8044.410	788.8072	35.14462	322.9982	283.0863	44.53890

#1	-.000072	.0000822	.0000492	-.007025	.0003241	.0001433
#2	.000084	-.000061	.0000994	.003835	.0000168	.0001106
#3	-.000016	.000006	.0000996	-.001855	-.000106	.0002546

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001538	.0301266	.0003401	-.001452	-.000170	.0000386
Stddev	.0003213	.0074050	.0000520	.014804	.000204	.0001455
%RSD	208.9260	24.57964	15.30424	1019.485	119.8039	376.8949

#1	-.000164	.0340308	.0003954	-.007317	.000034	-.000094
#2	.000479	.0347625	.0002921	-.012425	-.000171	.000015
#3	.000147	.0215865	.0003327	.015386	-.000374	.000194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8768512	.0033734	.0000254	.1761862	-.002938	.0001905
Stddev	.0594071	.0029003	.0002073	.0296147	.000666	.0003671
%RSD	6.775052	85.97588	814.7170	16.80874	22.68447	192.6672

#1	.8142008	.0032189	-.000207	.1450182	-.002749	-.000006
#2	.8839813	.0005534	.000093	.1795864	-.003678	.000614
#3	.9323714	.0063479	.000191	.2039540	-.002386	-.000037

Sample Name: PB144275BL Acquired: 4/21/2022 18:54:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	.0019192	-.011337	.0006230	F .0112245	-.005458
Stddev	.000304	.0005277	.002420	.0011126	.0029021	.001197
%RSD	157.3487	27.49689	21.34205	178.5967	25.85495	21.93967

#1	-.000424	.0015759	-.013352	-.000432	.0140573	-.006036
#2	.000151	.0016548	-.012006	.001785	.0082578	-.004081
#3	-.000307	.0025268	-.008654	.000515	.0113583	-.006256

Elem	Sr4077
Units	ppm
Avg	.0000581
Stddev	.0000430
%RSD	73.97970

#1	.0000092
#2	.0000755
#3	.0000897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2245.656	74373.16	5270.067	2501.280	3078.781
Stddev	39.413	334.29	48.384	68.848	51.865
%RSD	1.755079	.4494759	.9180842	2.752521	1.684589

#1	2201.407	74060.50	5245.875	2497.459	3020.579
#2	2276.993	74725.53	5238.550	2571.959	3120.105
#3	2258.569	74333.45	5325.775	2434.422	3095.658

Sample Name: PB144275BS Acquired: 4/21/2022 18:58:44 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.7054984	1.837479	.8781306	1.799932	.7588757	1.900743
Stddev	.0019233	.007422	.0050019	.004860	.0031648	.056168
%RSD	.2726199	.4039305	.5696093	.2699984	.4170427	2.955058

#1	.7038980	1.845177	.8831320	1.802854	.7617790	1.931573
#2	.7049650	1.836894	.8781316	1.802620	.7593459	1.934745
#3	.7076321	1.830367	.8731282	1.794322	.7555020	1.835912

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019961	.1904224	.1788532	.9170254	.3666405	.1791862
Stddev	.0058619	.0061176	.0012123	.0360555	.0016846	.0009723
%RSD	2.901977	3.212647	.6778063	3.931794	.4594633	.5426023

#1	.2049878	.1948057	.1801158	.9211521	.3682237	.1800221
#2	.2057584	.1930282	.1787454	.9508401	.3668277	.1794172
#3	.1952420	.1834334	.1776985	.8790841	.3648702	.1781192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2943931	2.648087	.1943051	1.858817	.4529704	.0660393
Stddev	.0019721	.049097	.0027508	.048153	.0028660	.0004376
%RSD	.6698736	1.854045	1.415689	2.590512	.6327103	.6626317

#1	.2964208	2.610166	.1932970	1.821800	.4560717	.0663143
#2	.2942767	2.630552	.1974177	1.913256	.4524198	.0662688
#3	.2924818	2.703544	.1922006	1.841394	.4504196	.0655347

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.646562	.2833139	.1929325	9.179715	.3011037	.3983779
Stddev	.140557	.0023712	.0012038	.306473	.0087820	.0006604
%RSD	3.854515	.8369485	.6239631	3.338586	2.916593	.1657816

#1	3.509078	.2822228	.1930795	8.916601	.3070339	.3990182
#2	3.640606	.2816846	.1916619	9.106324	.3052624	.3976991
#3	3.790003	.2860342	.1940561	9.516220	.2910149	.3984164

Sample Name: PB144275BS Acquired: 4/21/2022 18:58:44 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.6365663	.2033593	.8504530	5.235843	F .0075115	.1829290
Stddev	.0017548	.0039164	.0230266	.005675	.0028504	.0029416
%RSD	.2756612	1.925865	2.707565	.1083916	37.94665	1.608040
#1	.6351021	.1990759	.8298392	5.241927	.0052708	.1799008
#2	.6360854	.2067571	.8462158	5.230693	.0065439	.1831107
#3	.6385114	.2042450	.8753038	5.234910	.0107196	.1857755

Elem	Sr4077
Units	ppm
Avg	.1872092
Stddev	.0048415
%RSD	2.586125
#1	.1906941
#2	.1892524
#3	.1816810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.526	73726.26	5187.276	2430.653	2990.832
Stddev	8.985	431.46	180.688	5.686	12.699
%RSD	.3996079	.5852129	3.483285	.2339479	.4245972
#1	2253.846	73436.93	5062.126	2425.867	2994.132
#2	2238.152	73519.70	5105.278	2436.939	2976.809
#3	2253.579	74222.17	5394.423	2429.153	3001.555

Sample Name: N2482-03 Acquired: 4/21/2022 19:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001053	-.001067	.0000112	.0006552	-.000051	.1010186	.0016351
Stddev	.002191	.001796	.0002363	.0019831	.001768	.0018397	.0001114
%RSD	208.0653	168.3511	2107.467	302.6740	3498.959	1.821112	6.815346

#1	-.001021	-.002110	.0002226	.0021139	-.001651	.1012637	.0015092
#2	-.003260	-.002098	-.000244	.0014544	.001847	.0990686	.0017210
#3	.001122	.001007	.000055	-.001603	-.000348	.1027234	.0016752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	-.000028	.0462310	.0025433	-.000154	-.000221	.0232581
Stddev	.000050	.000037	.0147003	.0002261	.000087	.000391	.0052364
%RSD	34.58501	133.2058	31.79745	8.889588	56.23980	176.9035	22.51430

#1	-.000111	.000015	.0459202	.0022883	-.000244	-.000459	.0212925
#2	-.000201	-.000045	.0610842	.0026224	-.000071	.000230	.0192890
#3	-.000119	-.000054	.0316886	.0027192	-.000147	-.000433	.0291929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000807	.0267973	.0006513	.0000125	.8496184	.0037571	.0054747
Stddev	.0005862	.0201629	.0002836	.0003434	.0291723	.0016934	.0001600
%RSD	726.0681	75.24237	43.55013	2751.178	3.433577	45.07174	2.923262

#1	.0002369	.0221625	.0007966	-.000253	.8166721	.0029153	.0053237
#2	.0005730	.0093554	.0003244	-.000109	.8600148	.0026495	.0054581
#3	-.000568	.0488741	.0008328	.000400	.8721684	.0057064	.0056424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1722850	-.002610	.0000495	.0010795	-.000301	.1508682	.0012990
Stddev	.0372846	.000836	.0009230	.0006574	.000357	.0055822	.0023621
%RSD	21.64124	32.03335	1863.601	60.90134	118.5702	3.700049	181.8440

#1	.1336691	-.002117	.0004547	.0015831	-.000625	.1563810	.0024419
#2	.1751082	-.002138	-.001007	.0003358	-.000360	.1452191	-.001417
#3	.2080778	-.003575	.000701	.0013196	.000082	.1510046	.002872

Sample Name: N2482-03 Acquired: 4/21/2022 19:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0316579	-.007052	.0003146
Stddev	.0040432	.000376	.0000189
%RSD	12.77160	5.333168	5.997312

#1	.0286955	-.006628	.0003361
#2	.0362641	-.007345	.0003067
#3	.0300140	-.007184	.0003010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.676	73879.55	5300.808	2428.603	2632.814
Stddev	70.324	192.88	34.920	44.602	104.925
%RSD	3.801941	.2610769	.6587754	1.836533	3.985297

#1	1930.449	73757.10	5277.225	2418.930	2753.124
#2	1816.508	73779.67	5284.275	2477.248	2585.047
#3	1802.070	74101.89	5340.925	2389.631	2560.271

Sample Name: CCV04 Acquired: 4/21/2022 19:06:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.934307	4.937451	4.898241	4.925730	4.986602	10.02997	10.30359
Stddev	.038945	.037315	.039391	.042896	.045370	.13809	.16790
%RSD	.7892751	.7557562	.8041877	.8708636	.9098348	1.376819	1.629575

#1	4.890354	4.894367	4.852839	4.877581	4.934335	10.18931	10.49560
#2	4.948048	4.958526	4.918560	4.939737	5.015824	9.95572	10.23085
#3	4.964519	4.959460	4.923323	4.959873	5.009648	9.94489	10.18432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2527348	2.412357	24.47079	1.029641	2.416160	1.263497	4.783821
Stddev	.0058577	.017324	.22786	.000540	.017318	.010398	.078298
%RSD	2.317739	.7181162	.9311512	.0524532	.7167580	.8229838	1.636735

#1	.2594987	2.392585	24.72883	1.029281	2.396190	1.251494	4.702750
#2	.2493375	2.424872	24.29727	1.030262	2.427052	1.269246	4.789697
#3	.2493681	2.419614	24.38626	1.029380	2.425237	1.269751	4.859016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.474286	24.14662	2.403887	1.186460	25.54188	2.428666	2.575238
Stddev	.031539	.13391	.017357	.001157	.14090	.033093	.005154
%RSD	1.274689	.5545500	.7220430	.0975201	.5516250	1.362613	.2001505

#1	2.510655	24.15009	2.384368	1.185367	25.38228	2.415455	2.577102
#2	2.454456	24.01101	2.417587	1.187672	25.64900	2.466324	2.579202
#3	2.457746	24.27876	2.409704	1.186339	25.59438	2.404219	2.569411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13919	4.952105	4.997896	4.851543	5.229078	4.921724	4.955924
Stddev	.67607	.103580	.039670	.039446	.053541	.151764	.043626
%RSD	2.689291	2.091644	.7937283	.8130617	1.023906	3.083544	.8802897

#1	24.39987	5.071476	4.952098	4.806617	5.205761	4.746525	4.906023
#2	25.72591	4.898894	5.020046	4.867505	5.290324	5.012649	4.974905
#3	25.29179	4.885946	5.021545	4.880507	5.191150	5.005999	4.986845

Sample Name: CCV04 Acquired: 4/21/2022 19:06:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	4.771030	4.777803	4.912253
Stddev	.023549	.069602	.048086
%RSD	.4935874	1.456771	.9789066

#1	4.745085	4.854333	4.943048
#2	4.791054	4.760794	4.936869
#3	4.776949	4.718284	4.856843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.520	72234.79	5169.965	2299.054	2642.414
Stddev	17.750	10.76	113.493	7.618	21.956
%RSD	.8358879	.0148977	2.195235	.3313622	.8309089

#1	2144.005	72227.59	5039.039	2299.775	2667.751
#2	2113.857	72229.63	5230.476	2291.101	2630.521
#3	2112.697	72247.16	5240.379	2306.286	2628.971

Sample Name: CCB04 Acquired: 4/21/2022 19:10:28 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.003703	.0018064	-.000070	-.001916	.0026974	.0010319	-.000229
Stddev	.001623	.0000736	.000361	.001464	.0003175	.0080953	.000373
%RSD	43.83733	4.072620	514.7627	76.41029	11.77089	784.4813	162.7596

#1	-.003568	.0018891	.000050	-.003457	.0023315	.0046307	-.000648
#2	-.002151	.0017819	-.000475	-.000544	.0029001	.0067039	.000069
#3	-.005389	.0017482	.000215	-.001747	.0028606	-.008239	-.000109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0000851	-.001266	-.000174	.0001114	-.000244	-.003649
Stddev	.000060	.0000861	.004777	.000171	.0002308	.000231	.004434
%RSD	147.2130	101.1619	377.2349	97.95973	207.2686	94.94647	121.5211

#1	-.000067	.0001810	-.006200	-.000290	.0002072	-.000303	-.000009
#2	.000028	.0000145	.003336	.000022	.0002788	.000012	-.008587
#3	-.000083	.0000598	-.000935	-.000255	-.000152	-.000439	-.002350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000805	-.006580	.0002690	-.000082	.6538961	.0023245	-.000452
Stddev	.000562	.017128	.0000110	.000106	.0305192	.0034398	.000296
%RSD	69.80590	260.2983	4.100046	129.4832	4.667288	147.9792	65.56439

#1	-.000174	-.025256	.0002615	.000041	.6197584	-.001386	-.000266
#2	-.000990	-.002881	.0002637	-.000147	.6785404	.005408	-.000794
#3	-.001251	.008396	.0002816	-.000141	.6633895	.002951	-.000296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1359321	.0019968	.0014109	.0008640	.0005985	-.005952	.0005823
Stddev	.0179352	.0003938	.0006087	.0009257	.0004865	.005039	.0010985
%RSD	13.19426	19.72135	43.14037	107.1453	81.29415	84.66090	188.6400

#1	.1275171	.0024253	.0020086	.0006792	.0010027	-.005482	.0009448
#2	.1237517	.0016508	.0014324	.0000446	.0007342	-.011209	-.000652
#3	.1565275	.0019143	.0007918	.0018682	.0000585	-.001164	.001454

Sample Name: CCB04 Acquired: 4/21/2022 19:10:28 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0061007	-.006834	.0000910
Stddev	.0036111	.001322	.0000535
%RSD	59.19137	19.34898	58.81530

#1	.0047413	-.008084	.0000772
#2	.0033666	-.005450	.0000458
#3	.0101942	-.006969	.0001501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.117	73823.23	5284.008	2514.852	3082.600
Stddev	84.841	75.48	18.393	56.714	116.614
%RSD	3.743909	.1022460	.3480885	2.255181	3.782976

#1	2363.312	73907.38	5291.975	2477.008	3216.227
#2	2206.892	73761.51	5297.075	2580.060	3001.414
#3	2228.146	73800.80	5262.975	2487.487	3030.157

Sample Name: N2482-03DUP Acquired: 4/21/2022 19:14:32 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7RDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003941	.0018224	-.000823	-.002839	.0007807	.1014108	.0016630
Stddev	.001643	.0016341	.000854	.000570	.0007512	.0022105	.0002160
%RSD	41.69264	89.66694	103.7886	20.08595	96.21690	2.179766	12.98598

#1	-.003207	.0001457	-.000760	-.002317	.0000204	.0997446	.0017936
#2	-.005823	.0034104	-.000002	-.002753	.0015224	.1005694	.0014137
#3	-.002793	.0019112	-.001706	-.003447	.0007993	.1039185	.0017816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	-.000024	.0529851	.0022893	-.000159	.0006861	.0156887
Stddev	.000056	.000033	.0040631	.0003396	.000204	.0001059	.0075654
%RSD	49.36449	138.8981	7.668411	14.83491	128.2971	15.43233	48.22177

#1	-.000088	.000006	.0483228	.0024506	-.000392	.0007937	.0217543
#2	-.000179	-.000060	.0557702	.0018991	-.000077	.0005820	.0072115
#3	-.000076	-.000019	.0548623	.0025181	-.000009	.0006825	.0181002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005453	.0171837	.0008355	-.000136	.7153447	.0010413	.0049970
Stddev	.0006097	.0030267	.0005451	.000077	.0456162	.0012638	.0002290
%RSD	111.8274	17.61356	65.24616	56.51617	6.376821	121.3670	4.582539

#1	-.000145	.0141127	.0014649	-.000194	.6724717	.0012566	.0052610
#2	.000769	.0201640	.0005111	-.000049	.7102809	-.000316	.0048769
#3	.001011	.0172744	.0005306	-.000167	.7632816	.002184	.0048529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1562683	-.000887	.0003435	.0019465	.0005251	.1318764	.0013197
Stddev	.0147512	.000793	.0001701	.0006088	.0004226	.0103061	.0006966
%RSD	9.439634	89.45888	49.50363	31.27726	80.49292	7.814997	52.78380

#1	.1687849	-.000468	.0002832	.0024061	.0007543	.1202454	.0008833
#2	.1600149	-.001802	.0002118	.0021774	.0000373	.1398728	.0009527
#3	.1400051	-.000391	.0005355	.0012560	.0007836	.1355111	.0021230

Sample Name: N2482-03DUP Acquired: 4/21/2022 19:14:32 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-7RDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0250604	-.007978	.0003181
Stddev	.0023534	.001869	.0000368
%RSD	9.390722	23.43004	11.58359

#1	.0223873	-.009727	.0002769
#2	.0268202	-.008198	.0003481
#3	.0259738	-.006008	.0003291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.107	74676.90	5281.708	2503.773	3028.056
Stddev	50.371	422.04	149.336	39.674	71.243
%RSD	2.266816	.5651583	2.827428	1.584576	2.352776

#1	2280.263	74399.77	5365.100	2511.470	3110.313
#2	2192.198	74468.31	5109.300	2539.034	2987.931
#3	2193.861	75162.63	5370.725	2460.814	2985.924

Sample Name: N2482-03LX5 Acquired: 4/21/2022 19:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.002952	.0009977	-.000831	-.002792	-.001958	.0591875	.0001840
Stddev	.000672	.0006684	.000386	.000522	.000719	.0029461	.0004580
%RSD	22.77145	66.99349	46.45532	18.68596	36.73510	4.977591	248.9755

#1	-.003644	.0017323	-.000489	-.003392	-.001235	.0622424	.0000483
#2	-.002302	.0008352	-.001250	-.002441	-.002674	.0589562	-.000191
#3	-.002910	.0004255	-.000754	-.002544	-.001966	.0563638	.000694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0000125	.0099164	.0004349	-.000165	.0000973	-.004940
Stddev	.000042	.0000410	.0151551	.0003050	.000060	.0000138	.008011
%RSD	54.92711	329.3486	152.8289	70.12957	36.45333	14.15876	162.1760

#1	-.000028	-.000025	.0073317	.0007648	-.000191	.0000815	.001413
#2	-.000102	.000056	-.003780	.0003765	-.000207	.0001067	-.013940
#3	-.000101	.000006	.026198	.0001633	-.000096	.0001038	-.002293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000304	.0015586	.0002697	-.000254	.6068071	.0018842	.0007120
Stddev	.000167	.0304149	.0002267	.000256	.0358525	.0014066	.0001125
%RSD	54.93256	1951.477	84.02920	100.5465	5.908382	74.65368	15.79574

#1	-.000392	-.001186	.0004836	-.000392	.5760222	.0005401	.0008416
#2	-.000111	.033253	.0002934	-.000411	.5982285	.0033459	.0006389
#3	-.000408	-.027391	.0000322	.000041	.6461708	.0017665	.0006557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1299316	-.002052	-.000334	.0003550	-.000039	.0167018	-.000365
Stddev	.0211877	.000182	.000088	.0008804	.001334	.0087804	.001007
%RSD	16.30683	8.887767	26.25826	247.9784	3426.513	52.57155	276.2868

#1	.1091201	-.002066	-.000436	.0008913	.000237	.0162218	.000758
#2	.1514765	-.002227	-.000286	.0008348	-.001489	.0257124	-.001189
#3	.1291984	-.001863	-.000281	-.000661	.001135	.0081713	-.000662

Sample Name: N2482-03LX5 Acquired: 4/21/2022 19:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0083943	-.006826	.0000875
Stddev	.0035791	.001295	.0000311
%RSD	42.63741	18.97513	35.52310

#1	.0118940	-.006686	.0001003
#2	.0047408	-.008185	.0000520
#3	.0085480	-.005606	.0001101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.506	74418.39	5200.075	2551.520	3099.821
Stddev	88.782	56.51	16.611	6.959	113.983
%RSD	3.877774	.0759386	.3194444	.2727578	3.677073

#1	2303.563	74483.45	5185.200	2554.195	3114.641
#2	2194.534	74381.46	5197.025	2543.620	2979.153
#3	2370.421	74390.26	5218.000	2556.746	3205.668

Sample Name: N2482-06 Acquired: 4/21/2022 19:22:39 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2482-03MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6930909	1.766094	.8531937	1.720837	.7392288	1.970451	.1991915
Stddev	.0118508	.024135	.0102053	.027894	.0084651	.057026	.0047664
%RSD	1.709850	1.366587	1.196133	1.620948	1.145132	2.894047	2.392871

#1	.6950096	1.783065	.8597432	1.747641	.7487132	1.909049	.1940580
#2	.6803978	1.738464	.8414350	1.691968	.7324390	2.021750	.2034770
#3	.7038653	1.776752	.8584030	1.722902	.7365341	1.980555	.2000395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1780895	.1742659	1.139971	.3704932	.1780904	.2909014	2.708387
Stddev	.0048240	.0019338	.022236	.0069641	.0014496	.0029770	.072009
%RSD	2.708763	1.109694	1.950560	1.879688	.8139914	1.023368	2.658749

#1	.1728957	.1750672	1.114296	.3626068	.1787960	.2921551	2.626065
#2	.1824298	.1720602	1.152915	.3757975	.1764231	.2875026	2.739417
#3	.1789429	.1756702	1.152703	.3730753	.1790523	.2930465	2.759680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1935244	1.841399	.4481211	.0644927	3.589910	.2784015	.2260123
Stddev	.0053216	.058723	.0043050	.0011029	.045147	.0043687	.0029766
%RSD	2.749829	3.189053	.9606820	1.710106	1.257611	1.569193	1.316992

#1	.1874372	1.782861	.4492996	.0634327	3.555655	.2733856	.2249704
#2	.1958406	1.841029	.4433495	.0656340	3.573006	.2813737	.2293697
#3	.1972954	1.900306	.4517141	.0644114	3.641070	.2804452	.2236967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.071673	.2799448	.3951860	.6175008	.1943000	.9781110	5.045691
Stddev	.081332	.0078240	.0008730	.0038150	.0042406	.0123633	.000811
%RSD	.8965515	2.794827	.2208981	.6178069	2.182496	1.263999	.0160777

#1	8.991781	.2712945	.3952453	.6132635	.1897081	.9821266	5.045599
#2	9.068865	.2865268	.3942849	.6206626	.1951235	.9879673	5.046545
#3	9.154373	.2820132	.3960278	.6185761	.1980684	.9642390	5.044930

Sample Name: N2482-06 Acquired: 4/21/2022 19:22:39 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N2482-03MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0403104	.1745528	.1862850
Stddev	.0039723	.0025614	.0046721
%RSD	9.854166	1.467376	2.508030

#1	.0367464	.1716261	.1812323
#2	.0395920	.1756467	.1904487
#3	.0445929	.1763855	.1871741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.726	72905.91	5191.006	2337.427	2960.491
Stddev	40.116	881.80	121.335	25.003	48.503
%RSD	1.804021	1.209507	2.337416	1.069663	1.638329

#1	2196.521	73666.61	5315.521	2338.323	2932.684
#2	2269.797	71939.40	5073.123	2311.988	3016.497
#3	2204.859	73111.72	5184.373	2361.969	2932.293

Sample Name: N2482-07 Acquired: 4/21/2022 19:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2482-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6767788	1.757433	.8518253	1.675062	.7206681	2.000383	.2018708
Stddev	.0156881	.075378	.0389272	.032078	.0149167	.049301	.0047103
%RSD	2.318048	4.289093	4.569852	1.915062	2.069836	2.464588	2.333304

#1	.6796322	1.751544	.8480821	1.701777	.7340647	1.943485	.1964324
#2	.6598598	1.685173	.8149049	1.639484	.7045940	2.027230	.2046529
#3	.6908443	1.835583	.8924888	1.683925	.7233455	2.030435	.2045272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1808327	.1747760	1.153484	.3698001	.1784896	.2867591	2.764077
Stddev	.0027194	.0081622	.033159	.0003545	.0080208	.0053988	.060154
%RSD	1.503821	4.670109	2.874681	.0958635	4.493731	1.882681	2.176271

#1	.1777267	.1741251	1.117606	.3694340	.1778459	.2909477	2.697279
#2	.1827856	.1669587	1.159841	.3698245	.1708100	.2806662	2.780982
#3	.1819856	.1832442	1.183004	.3701418	.1868129	.2886633	2.813969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1966882	1.862970	.4499490	.0639744	3.605423	.2871573	.2256413
Stddev	.0034784	.055000	.0209429	.0000783	.025440	.0050100	.0006982
%RSD	1.768493	2.952292	4.654513	.1223295	.7055902	1.744693	.3094382

#1	.1926794	1.801018	.4484299	.0639889	3.576154	.2817482	.2256662
#2	.1984770	1.906052	.4298070	.0638899	3.617899	.2880854	.2263267
#3	.1989083	1.881839	.4716102	.0640444	3.622215	.2916384	.2249309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.081496	.2830214	.3905374	.6219935	.1978297	.9949853	5.032884
Stddev	.055303	.0046696	.0052694	.0253057	.0053838	.0133483	.183712
%RSD	.6089627	1.649924	1.349262	4.068486	2.721422	1.341561	3.650239

#1	9.077376	.2779626	.3943953	.6149779	.1922721	.9924933	4.951715
#2	9.028369	.2871670	.3845337	.6009357	.1981961	1.009404	4.903737
#3	9.138744	.2839346	.3926831	.6500668	.2030209	.983059	5.243201

Sample Name: N2482-07 Acquired: 4/21/2022 19:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2482-03MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0418135	.1788704	.1879543
Stddev	.0028273	.0030418	.0041452
%RSD	6.761653	1.700550	2.205449

#1	.0417337	.1754124	.1831854
#2	.0390270	.1811325	.1906937
#3	.0446799	.1800661	.1899838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.380	74437.09	5267.566	2414.218	2975.977
Stddev	34.258	197.08	75.040	9.767	127.403
%RSD	1.506934	.2647655	1.424566	.4045588	4.281051

#1	2252.860	74269.38	5352.227	2411.230	3000.300
#2	2312.928	74387.73	5209.257	2406.294	3089.465
#3	2254.351	74654.17	5241.212	2425.130	2838.165

Sample Name: N2482-03A Acquired: 4/21/2022 19:30:20 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.6921451	1.750538	.8536883	1.719536	.7553201	2.004316	.2056014
Stddev	.0192324	.049098	.0259675	.048907	.0227976	.033370	.0030152
%RSD	2.778672	2.804732	3.041805	2.844216	3.018263	1.664895	1.466533

#1	.7103818	1.788252	.8721903	1.747967	.7723754	1.971541	.2027136
#2	.6720516	1.695023	.8240028	1.663063	.7294268	2.003158	.2053611
#3	.6940017	1.768341	.8648718	1.747577	.7641582	2.038250	.2087296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1790820	.1754975	.9797907	.3728067	.1805704	.2923908	2.739908
Stddev	.0018215	.0044686	.0191078	.0017165	.0047059	.0065842	.046204
%RSD	1.017132	2.546258	1.950195	.4604359	2.606127	2.251853	1.686350

#1	.1785862	.1774745	.9654739	.3745196	.1833049	.2962392	2.691558
#2	.1775597	.1703814	.9724103	.3728142	.1751365	.2847882	2.783616
#3	.1811001	.1786367	1.001488	.3710865	.1832697	.2961451	2.744551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981659	1.864308	.4502250	.0642758	3.590657	.2893274	.1996279
Stddev	.0055603	.087540	.0116820	.0003333	.086364	.0088807	.0011911
%RSD	2.805898	4.695597	2.594712	.5185568	2.405230	3.069443	.5966570

#1	.1920769	1.768352	.4562760	.0645725	3.493864	.2790985	.1984788
#2	.1994468	1.939811	.4367587	.0643398	3.659840	.2950704	.2008570
#3	.2029740	1.884760	.4576401	.0639151	3.618265	.2938132	.1995479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.385216	.2799158	.4109619	.6284854	.2049349	1.016731	5.020713
Stddev	.243250	.0043863	.0062227	.0078142	.0049879	.024822	.040638
%RSD	2.591842	1.566995	1.514173	1.243339	2.433914	2.441340	.8093972

#1	9.107605	.2770271	.4135636	.6296529	.1992047	.992904	5.044264
#2	9.561031	.2777572	.4038606	.6201532	.2072972	1.014849	4.973788
#3	9.487012	.2849630	.4154615	.6356502	.2083029	1.042441	5.044085

Sample Name: N2482-03A Acquired: 4/21/2022 19:30:20 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	.0200009	.1851350	.1907086
Stddev	.0018835	.0065212	.0029392
%RSD	9.416896	3.522424	1.541209

#1	.0179209	.1778533	.1876681
#2	.0204908	.1904369	.1909230
#3	.0215910	.1871149	.1935348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.821	74423.00	5315.205	2396.301	2993.334
Stddev	67.001	405.39	39.402	9.521	91.638
%RSD	2.990012	.5447056	.7412989	.3973078	3.061396

#1	2188.212	73965.90	5311.154	2391.086	2924.926
#2	2316.251	74564.19	5356.476	2390.528	3097.450
#3	2218.001	74738.91	5277.986	2407.290	2957.625

Sample Name: N2479-08 Acquired: 4/21/2022 19:34:11 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449046	.0150423	2.334085	.0158103	.0002746	97.28041
Stddev	.0028796	.0013879	.068200	.0039233	.0008080	1.30332
%RSD	6.412716	9.226418	2.921931	24.81470	294.2200	1.339756

#1	.0454421	.0150378	2.381513	.0129136	.0011897	95.77805
#2	.0474775	.0164324	2.255927	.0202751	-.000025	98.10795
#3	.0417941	.0136567	2.364816	.0142423	-.000340	97.95522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126499	.0052757	.0077767	14.40791	.2303390	.0666609
Stddev	.017272	.0001646	.0007259	.18171	.0017810	.0016368
%RSD	1.533236	3.119730	9.334284	1.261183	.7732268	2.455359

#1	1.106744	.0050955	.0083266	14.19983	.2287803	.0676250
#2	1.138747	.0054181	.0069539	14.48862	.2322802	.0647710
#3	1.134007	.0053135	.0080498	14.53529	.2299566	.0675866

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5094530	164.5731	1.494651	23.41769	.4566621	-.005406
Stddev	.0114973	1.2754	.024478	.33682	.0070766	.000138
%RSD	2.256790	.7749524	1.637678	1.438299	1.549643	2.551746

#1	.5149932	163.2373	1.466497	23.03187	.4601041	-.005513
#2	.4962346	164.7042	1.506569	23.65311	.4485229	-.005250
#3	.5171312	165.7779	1.510887	23.56808	.4613592	-.005456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.23157	.2678367	3.286278	6.759464	.0025772	.0076313
Stddev	.11922	.0012502	.019869	.057513	.0020783	.0001799
%RSD	.9746886	.4667694	.6046128	.8508554	80.64061	2.357375

#1	12.09667	.2681916	3.269347	6.694759	.0049009	.0076634
#2	12.32277	.2688711	3.308152	6.778866	.0019349	.0077929
#3	12.27529	.2664475	3.281335	6.804767	.0008959	.0074375

Sample Name: N2479-08 Acquired: 4/21/2022 19:34:11 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB4-04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1259658	3.430840	F 11.01618	7.380107	1.762247	.1900783
Stddev	.0022612	.045333	.02048	.020627	.004438	.0026458
%RSD	1.795098	1.321343	.1859333	.2794996	.2518327	1.391969
#1	.1251496	3.379823	10.99263	7.378068	1.757133	.1872172
#2	.1242260	3.446201	11.02606	7.360576	1.765079	.1905810
#3	.1285217	3.466498	11.02986	7.401679	1.764530	.1924368

Elem	Sr4077
Units	ppm
Avg	-.010771
Stddev	.000674
%RSD	6.257494
#1	-.011487
#2	-.010148
#3	-.010678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.819	80509.54	5817.844	2732.593	2904.231
Stddev	80.058	205.69	43.964	13.656	86.616
%RSD	3.129918	.2554880	.7556749	.4997312	2.982398
#1	2506.088	80710.22	5868.142	2741.929	2849.127
#2	2650.033	80299.18	5786.740	2716.920	3004.066
#3	2517.336	80519.22	5798.651	2738.929	2859.498

Sample Name: N2480-03 Acquired: 4/21/2022 19:38:02 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9054860	.0342621	4.499566	.0212630	.0151142	39.17477
Stddev	.0447578	.0014265	.228730	.0032370	.0020618	.44898
%RSD	4.942960	4.163446	5.083376	15.22364	13.64120	1.146105

#1	.8991136	.0332451	4.479639	.0199959	.0149599	39.14836
#2	.8642559	.0358927	4.281452	.0249419	.0131340	39.63637
#3	.9530884	.0336485	4.737608	.0188513	.0172488	38.73957

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3930339	.0020216	.0383635	21.67072	.0965818	.0943438
Stddev	.0052257	.0001331	.0028224	.24203	.0019496	.0050743
%RSD	1.329591	6.585675	7.356993	1.116875	2.018581	5.378506

#1	.3928812	.0021613	.0380188	21.70468	.0988329	.0927834
#2	.3983343	.0020072	.0357292	21.89399	.0954718	.0902329
#3	.3878862	.0018962	.0413424	21.41350	.0954406	.1000150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.015600	140.7900	.6837705	12.37606	.5023519	-.008652
Stddev	.095540	1.4407	.0145407	.24722	.0236179	.000178
%RSD	4.740039	1.023306	2.126546	1.997552	4.701464	2.054259

#1	2.015080	139.1838	.6815048	12.35257	.4949338	-.008717
#2	1.920322	141.2181	.6993110	12.63419	.4833335	-.008451
#3	2.111400	141.9682	.6704956	12.14143	.5287883	-.008787

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.587284	.3134805	6.444469	4.037388	.0101511	.0219860
Stddev	.067384	.0048812	.077993	.056174	.0123603	.0011508
%RSD	1.878407	1.557093	1.210236	1.391336	121.7640	5.233991

#1	3.515517	.3100499	6.534242	3.982486	.0038720	.0212253
#2	3.649200	.3190687	6.405792	4.094752	.0021907	.0214228
#3	3.597135	.3113228	6.393373	4.034926	.0243905	.0233099

Sample Name: N2480-03 Acquired: 4/21/2022 19:38:02 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0742297	3.346544	4.970218	3.552086	F 82.69546	.0633503
Stddev	.0022883	.056812	.025871	.173752	3.97464	.0011935
%RSD	3.082692	1.697638	.5205301	4.891536	4.806356	1.884002
#1	.0732754	3.333876	5.000090	3.452336	82.57722	.0623386
#2	.0725729	3.408620	4.955526	3.451206	78.78126	.0646666
#3	.0768406	3.297134	4.955037	3.752716	86.72790	.0630458

Elem	Sr4077
Units	ppm
Avg	.1770255
Stddev	.0047359
%RSD	2.675249
#1	.1796285
#2	.1798889
#3	.1715590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.906	76530.29	5666.106	2566.721	2849.154
Stddev	109.824	126.09	96.470	33.979	139.701
%RSD	4.764804	.1647542	1.702574	1.323817	4.903239
#1	2306.840	76675.59	5614.964	2527.531	2852.987
#2	2413.751	76449.64	5605.975	2587.952	2986.898
#3	2194.128	76465.64	5777.378	2584.679	2707.576

Sample Name: N2480-07 Acquired: 4/21/2022 19:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3587868	.0124092	2.131810	.0194716	-.001107	34.67556
Stddev	.0063493	.0029517	.039794	.0034512	.001224	.43939
%RSD	1.769651	23.78650	1.866684	17.72413	110.5984	1.267151

#1	.3660971	.0091482	2.175711	.0214411	-.002395	34.18090
#2	.3546491	.0148982	2.121613	.0154866	-.000966	34.82514
#3	.3556142	.0131811	2.098107	.0214872	.000041	35.02062

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5822008	.0012962	.0164816	40.30066	1.687634	.0905769
Stddev	.0118292	.0001535	.0009347	.21884	.005468	.0017413
%RSD	2.031806	11.83924	5.671442	.5430284	.3240280	1.922436

#1	.5689932	.0014170	.0175178	40.06126	1.684744	.0924552
#2	.5857883	.0013481	.0162251	40.49041	1.693941	.0902589
#3	.5918210	.0011236	.0157019	40.35031	1.684217	.0890165

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8956100	175.0221	1.226802	23.30155	.3692905	-.010363
Stddev	.0122085	1.7021	.013504	.15873	.0047777	.000159
%RSD	1.363151	.9724962	1.100740	.6811939	1.293746	1.535531

#1	.9042350	173.1394	1.211216	23.12149	.3739419	-.010547
#2	.9009543	175.4749	1.234192	23.36193	.3695340	-.010276
#3	.8816406	176.4520	1.234999	23.42122	.3643958	-.010266

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.490717	.5341372	10.92966	3.518815	.0406399	.0230820
Stddev	.113902	.0048978	.04628	.074098	.0118303	.0001770
%RSD	2.074455	.9169555	.4234470	2.105777	29.11009	.7668044

#1	5.366749	.5293199	10.90361	3.456824	.0291128	.0231011
#2	5.514649	.5391117	10.90229	3.498737	.0400551	.0232487
#3	5.590751	.5339800	10.98310	3.600883	.0527517	.0228963

Sample Name: N2480-07 Acquired: 4/21/2022 19:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0603274	3.279215	4.411350	2.226741	F 62.98350	.0399312
Stddev	.0016151	.060568	.052654	.008177	1.16180	.0011103
%RSD	2.677180	1.847031	1.193595	.3672300	1.844610	2.780482

#1	.0585307	3.217349	4.366373	2.235677	64.21191	.0387836
#2	.0607928	3.281900	4.469268	2.224916	62.83623	.0400100
#3	.0616586	3.338396	4.398410	2.219631	61.90235	.0409999

Elem	Sr4077
Units	ppm
Avg	.0930682
Stddev	.0012060
%RSD	1.295848

#1	.0917759
#2	.0941638
#3	.0932649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.000	77222.28	5802.871	2542.932	2896.684
Stddev	40.023	175.04	16.413	10.462	53.815
%RSD	1.685189	.2266716	.2828372	.4114264	1.857824

#1	2335.960	77377.53	5801.072	2551.636	2841.580
#2	2373.100	77032.57	5787.433	2545.835	2899.362
#3	2415.939	77256.74	5820.110	2531.325	2949.110

Sample Name: N2480-11 Acquired: 4/21/2022 19:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3855199	.0168406	1.008215	.0069999	.0045211	41.94119
Stddev	.0151189	.0007561	.039028	.0023138	.0012808	.61516
%RSD	3.921691	4.489822	3.871038	33.05504	28.32912	1.466730

#1	.3680950	.0170442	.963202	.0068939	.0039076	41.94627
#2	.3933046	.0174740	1.028836	.0093650	.0059932	42.55380
#3	.3951600	.0160035	1.032608	.0047410	.0036624	41.32350

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5155437	.0016125	.0145092	406.2804	.2201546	.0612072
Stddev	.0080399	.0001266	.0005127	6.9189	.0010011	.0012496
%RSD	1.559496	7.852085	3.533323	1.702974	.4547122	2.041519

#1	.5150404	.0016146	.0139265	404.5524	.2191367	.0598677
#2	.5238234	.0017381	.0148911	413.8995	.2201890	.0614125
#3	.5077673	.0014849	.0147100	400.3894	.2211380	.0623414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9712492	140.1779	1.099255	19.34888	.2098641	-.008443
Stddev	.0165085	1.7440	.018555	.33151	.0032016	.000213
%RSD	1.699714	1.244161	1.687989	1.713347	1.525573	2.526860

#1	.9522045	138.3100	1.098532	19.28520	.2061816	-.008652
#2	.9800629	140.4601	1.118162	19.70762	.2114225	-.008226
#3	.9814803	141.7637	1.081072	19.05383	.2119881	-.008452

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.743497	.1963616	7.478201	4.039797	.0787392	.0167393
Stddev	.070474	.0072609	.024188	.020396	.0164314	.0002532
%RSD	1.485707	3.697702	.3234412	.5048718	20.86809	1.512288

#1	4.677739	.1930521	7.486814	4.028460	.0676415	.0168374
#2	4.734861	.2046877	7.496904	4.063343	.0709607	.0164518
#3	4.817892	.1913452	7.450886	4.027588	.0976155	.0169288

Sample Name: N2480-11 Acquired: 4/21/2022 19:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0497124	2.934074	5.938702	3.296701	F 54.08034	.0660299
Stddev	.0002897	.044959	.085028	.005252	2.13611	.0006619
%RSD	.5827336	1.532302	1.431763	.1593116	3.949886	1.002376

#1	.0497685	2.923791	6.035784	3.292621	51.63658	.0652662
#2	.0499700	2.983284	5.877469	3.294855	55.01239	.0664365
#3	.0493988	2.895148	5.902854	3.302626	55.59204	.0663871

Elem	Sr4077
Units	ppm
Avg	.2443794
Stddev	.0071309
%RSD	2.917973

#1	.2453886
#2	.2509520
#3	.2367976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.003	72724.32	5578.560	2433.074	2552.618
Stddev	91.463	208.73	117.345	11.352	104.102
%RSD	4.059598	.2870127	2.103501	.4665731	4.078228

#1	2357.962	72873.35	5532.891	2429.631	2672.220
#2	2210.679	72813.85	5490.916	2423.841	2503.238
#3	2190.368	72485.77	5711.874	2445.749	2482.395

Sample Name: N2491-01 Acquired: 4/21/2022 19:49:36 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200046-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390469	.0000970	1.421223	-.014605	-.000227	129.1693
Stddev	.0009817	.0018833	.061949	.000524	.003158	.4266
%RSD	2.514109	1941.040	4.358863	3.585098	1388.944	.3302851

#1	.0385110	.0000254	1.349798	-.014535	-.003874	128.7618
#2	.0384498	.0020151	1.460345	-.014120	.001620	129.1334
#3	.0401799	-.001749	1.453524	-.015160	.001573	129.6128

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8565952	.0069500	.0043649	1180.791	.2418804	.0276051
Stddev	.0011835	.0001100	.0004933	13.870	.0016080	.0007607
%RSD	.1381611	1.582688	11.30082	1.174607	.6648051	2.755751

#1	.8560783	.0070335	.0037953	1167.758	.2411880	.0267298
#2	.8557581	.0069911	.0046459	1179.247	.2407346	.0279781
#3	.8579492	.0068253	.0046534	1195.368	.2437187	.0281073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1737987	89.60662	2.356002	76.26125	.1030158	-.006641
Stddev	.0066035	.89886	.009050	.35193	.0013768	.000181
%RSD	3.799507	1.003117	.3841086	.4614831	1.336473	2.718205

#1	.1662250	88.80916	2.346014	75.88981	.1014478	-.006817
#2	.1768204	89.43005	2.363655	76.30422	.1040270	-.006456
#3	.1783508	90.58067	2.358338	76.58973	.1035725	-.006649

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.620960	.1737045	.8659644	15.33808	.2278875	.0090279
Stddev	.058362	.0050485	.0017715	.09645	.0036973	.0001020
%RSD	.7658145	2.906379	.2045659	.6288275	1.622408	1.129894

#1	7.561842	.1704959	.8674939	15.24811	.2244766	.0089113
#2	7.622504	.1795238	.8663759	15.32621	.2273692	.0091004
#3	7.678536	.1710939	.8640234	15.43991	.2318165	.0090721

Sample Name: N2491-01 Acquired: 4/21/2022 19:49:36 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200046-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218560	7.671699	1.373987	2.162794	F 40.68486	.1258302
Stddev	.0005546	.025917	.017546	.015243	1.22221	.0011465
%RSD	2.537331	.3378279	1.276989	.7047746	3.004091	.9111811

#1	.0220074	7.643339	1.393915	2.147639	42.08503	.1253092
#2	.0212415	7.677605	1.367188	2.162619	40.13785	.1250366
#3	.0223191	7.694154	1.360859	2.178123	39.83169	.1271447

Elem	Sr4077
Units	ppm
Avg	2.383756
Stddev	.009201
%RSD	.3859765

#1	2.383934
#2	2.374468
#3	2.392867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.876	72797.14	5811.036	2464.295	2235.353
Stddev	109.210	315.04	7.038	12.764	102.857
%RSD	4.717763	.4327636	.1211196	.5179414	4.601384

#1	2440.941	73078.68	5802.934	2455.901	2353.751
#2	2249.101	72855.87	5815.637	2458.001	2168.029
#3	2254.585	72456.87	5814.537	2478.984	2184.279

Sample Name: CCV05 Acquired: 4/21/2022 19:53:37 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.784383	4.783381	4.723993	4.776216	4.843616	9.680567	9.962037
Stddev	.010970	.004650	.002831	.012369	.005494	.163918	.139759
%RSD	.2292907	.0972136	.0599297	.2589777	.1134263	1.693270	1.402915

#1	4.789248	4.778129	4.723864	4.789883	4.849440	9.491294	9.801042
#2	4.771822	4.786976	4.726887	4.765788	4.842881	9.774228	10.05219
#3	4.792079	4.785037	4.721229	4.772978	4.838526	9.776179	10.03288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2397575	2.331269	23.57229	.9591490	2.347755	1.234822	4.788942
Stddev	.0022889	.002372	.41379	.0015686	.000991	.002224	.052184
%RSD	.9546763	.1017633	1.755401	.1635448	.0422178	.1801299	1.089682

#1	.2371151	2.332940	23.10741	.9573443	2.347110	1.237306	4.756354
#2	.2411295	2.328553	23.70919	.9601855	2.347259	1.233015	4.761341
#3	.2410278	2.332313	23.90029	.9599171	2.348896	1.234146	4.849130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.386825	23.19322	2.324218	1.167170	25.27003	2.360654	2.520091
Stddev	.045758	.47806	.001278	.000494	.16082	.029159	.003753
%RSD	1.917105	2.061219	.0549768	.0423239	.6364042	1.235203	.1489161

#1	2.335169	22.66148	2.325540	1.166822	25.08533	2.327266	2.523700
#2	2.403037	23.33070	2.324125	1.167735	25.37904	2.373587	2.516209
#3	2.422271	23.58748	2.322989	1.166952	25.34572	2.381111	2.520363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.19759	4.685300	4.890595	4.708477	5.090806	5.016544	4.783572
Stddev	.15477	.044646	.007759	.003232	.027033	.072307	.011768
%RSD	.6142172	.9528910	.1586589	.0686515	.5310234	1.441371	.2460097

#1	25.35621	4.634674	4.895175	4.707030	5.059731	4.938189	4.774274
#2	25.04699	4.702187	4.881636	4.712180	5.103779	5.030748	4.796803
#3	25.18957	4.719039	4.894974	4.706220	5.108908	5.080695	4.779639

Sample Name: CCV05 Acquired: 4/21/2022 19:53:37 Type: Unk
 Method: NON EPA-6010-200.7(v1489) 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	4.610644	4.650205	4.757862
Stddev	.011826	.057038	.104484
%RSD	.2565007	1.226568	2.196025

#1	4.624140	4.589010	4.652786
#2	4.605696	4.659717	4.759056
#3	4.602094	4.701890	4.861743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.143	71779.88	5318.437	2253.143	2675.335
Stddev	7.093	54.09	36.450	11.925	7.408
%RSD	.3306739	.0753526	.6853456	.5292646	.2769159

#1	2136.980	71730.09	5359.778	2241.218	2666.961
#2	2148.642	71772.12	5290.927	2253.144	2678.012
#3	2149.807	71837.43	5304.606	2265.068	2681.034

Sample Name: CCB05 Acquired: 4/21/2022 19:57:27 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.001219	.0019701	.0003639	-.005473	.0008615	-.001769	-.000180
Stddev	.002196	.0004597	.0002580	.002390	.0005569	.007265	.000242
%RSD	180.1225	23.33260	70.90198	43.67876	64.64147	410.6084	134.6101

#1	-.002287	.0017573	.0000729	-.003285	.0009787	-.009545	-.000377
#2	.001307	.0016553	.0005649	-.008024	.0013506	-.000608	.000090
#3	-.002678	.0024976	.0004539	-.005108	.0002554	.004845	-.000253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000764	-.002617	-.000310	.0000986	.0002300	-.007066
Stddev	.000041	.0000770	.010243	.000057	.0001319	.0002338	.005761
%RSD	176.9351	100.7391	391.3261	18.27466	133.7435	101.6313	81.53959

#1	.000006	-.000009	.007378	-.000278	.0000897	.0001641	-.002635
#2	-.000005	.000140	-.002139	-.000375	.0002348	.0000363	-.013579
#3	-.000070	.000099	-.013091	-.000276	-.000029	.0004897	-.004983

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000493	-.003025	-.000155	-.000357	.4340920	.0023366	.0006016
Stddev	.000073	.013567	.000284	.000177	.0192197	.0020867	.0004425
%RSD	14.89640	448.5004	183.5888	49.59028	4.427567	89.30336	73.55359

#1	-.000408	-.015808	.000171	-.000424	.4145141	.0033237	.0010877
#2	-.000531	.011209	-.000351	-.000490	.4529323	-.000060	.0004950
#3	-.000539	-.004475	-.000285	-.000156	.4348295	.003747	.0002222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0879338	.0008369	.0017516	.0004391	.0008811	-.006950	.0002619
Stddev	.0233200	.0007264	.0004927	.0007568	.0006050	.009571	.0007254
%RSD	26.51999	86.79637	28.13092	172.3439	68.65921	137.7061	277.0009

#1	.1065066	.0016722	.0021430	.0013130	.0005981	.001099	.0010991
#2	.0955326	.0003530	.0019135	.0000001	.0004696	-.004417	-.000131
#3	.0617621	.0004856	.0011983	.0000042	.0015757	-.017533	-.000182

Sample Name: CCB05 Acquired: 4/21/2022 19:57:27 Type: Unk
 Method: NON EPA-6010-200.7(v1489) 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	.0067393	-.007282	.0000882
Stddev	.0026453	.000431	.0000492
%RSD	39.25220	5.918264	55.74571

#1	.0037036	-.007104	.0000378
#2	.0085509	-.006968	.0000909
#3	.0079632	-.007773	.0001360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2372.179	74942.81	5386.058	2514.280	3194.703
Stddev	53.367	64.29	111.486	34.173	73.868
%RSD	2.249684	.0857912	2.069906	1.359169	2.312200

#1	2357.719	74914.77	5450.475	2490.540	3173.436
#2	2431.286	74897.30	5450.375	2553.447	3276.872
#3	2327.533	75016.36	5257.325	2498.852	3133.802

Sample Name: N2493-01 Acquired: 4/21/2022 20:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623835	.0175473	.3724229	.0152518	-.002760	150.7739	.4220100
Stddev	.0041105	.0008391	.0135316	.0048584	.001183	2.4493	.0070960
%RSD	6.589064	4.782207	3.633397	31.85429	42.87157	1.624511	1.681473

#1	.0602227	.0169028	.3782272	.0207111	-.004029	148.1345	.4143117
#2	.0598040	.0184962	.3569574	.0136406	-.002565	152.9736	.4282892
#3	.0671237	.0172429	.3820841	.0114038	-.001687	151.2137	.4234291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074912	.0100858	6.011716	.1990954	.0461817	.1222441	215.6116
Stddev	.0002154	.0009677	.131513	.0009488	.0014666	.0042588	2.5153
%RSD	2.874848	9.595060	2.187615	.4765648	3.175758	3.483813	1.166603

#1	.0075833	.0107513	5.874222	.1980374	.0468862	.1251346	213.1425
#2	.0076453	.0089756	6.136295	.1998709	.0444958	.1173535	215.5215
#3	.0072451	.0105303	6.024632	.1993777	.0471631	.1242442	218.1708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7517920	8.320718	.0999471	-.014166	1.497788	.3398070	.6442572
Stddev	.0144316	.190185	.0016539	.000464	.024166	.0063085	.0030026
%RSD	1.919624	2.285677	1.654778	3.277876	1.613475	1.856507	.4660480

#1	.7364021	8.117869	.1007208	-.014544	1.476531	.3328375	.6463356
#2	.7650216	8.495009	.0980481	-.013648	1.492760	.3451267	.6456212
#3	.7539523	8.349276	.1010723	-.014307	1.524073	.3414568	.6408148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.562848	.0196600	.0010342	.0208075	2.338162	4.923775	4.960133
Stddev	.071528	.0228344	.0003626	.0003821	.042205	.068807	.001352
%RSD	1.285816	116.1467	35.05779	1.836214	1.805045	1.397442	.0272660

#1	5.493293	.0128927	.0012849	.0203678	2.292702	4.889024	4.958894
#2	5.559053	.0009741	.0011993	.0210587	2.376100	4.879274	4.959928
#3	5.636198	.0451131	.0006185	.0209960	2.345685	5.003027	4.961576

Sample Name: N2493-01 Acquired: 4/21/2022 20:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11944 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.418347	.0464031	-.159113
Stddev	.005315	.0010510	.001906
%RSD	.3747458	2.265013	1.198000

#1	1.423992	.0455224	-.157352
#2	1.417611	.0461203	-.158850
#3	1.413438	.0475666	-.161137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.449	93400.79	6861.456	3161.137	2804.711
Stddev	124.230	50.05	107.530	11.527	120.764
%RSD	4.250903	.0535842	1.567159	.3646416	4.305766

#1	2855.576	93357.26	6905.445	3148.701	2739.820
#2	3065.791	93455.48	6738.906	3163.247	2944.049
#3	2845.981	93389.65	6940.017	3171.464	2730.266

Sample Name: N2494-01 Acquired: 4/21/2022 20:05:23 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126336	.0137275	.1124007	.0002264	-.004003	55.43276
Stddev	.0016086	.0044126	.0022278	.0027684	.000040	.68497
%RSD	12.73274	32.14460	1.981995	1222.560	.9961339	1.235670

#1	.0112344	.0093433	.1102962	-.002391	-.004010	54.67022
#2	.0122751	.0136711	.1147341	.003124	-.004039	55.99589
#3	.0143911	.0181681	.1121717	-.000054	-.003960	55.63218

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004735	.0027876	.0013960	6.309679	.0871932	.0404569
Stddev	.0028908	.0001435	.0000955	.051473	.0004045	.0004823
%RSD	1.442007	5.149086	6.842020	.8157773	.4638770	1.192136

#1	.1973058	.0029204	.0013015	6.250275	.0876128	.0405087
#2	.2029692	.0028072	.0014925	6.337709	.0868058	.0409113
#3	.2011454	.0026353	.0013939	6.341054	.0871608	.0399508

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0606116	98.41912	1.661123	10.33582	.0746365	-.007504
Stddev	.0012159	.47604	.022188	.12427	.0006900	.000212
%RSD	2.005969	.4836857	1.335714	1.202369	.9245068	2.826257

#1	.0602046	97.95337	1.636390	10.21983	.0750362	-.007745
#2	.0619788	98.39918	1.679279	10.46698	.0750336	-.007347
#3	.0596515	98.90482	1.667700	10.32064	.0738397	-.007418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.905361	.1400326	.1839334	3.574173	-.014907	-.000273
Stddev	.043505	.0044285	.0004328	.011037	.000327	.000217
%RSD	1.497406	3.162454	.2352967	.3088006	2.193027	79.49960

#1	2.855800	.1363310	.1840550	3.568563	-.015123	-.000236
#2	2.923042	.1388280	.1842923	3.586888	-.014531	-.000077
#3	2.937242	.1449387	.1834528	3.567068	-.015067	-.000507

Sample Name: N2494-01 Acquired: 4/21/2022 20:05:23 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130897	1.768095	F 10.71229	3.453474	.3137893	.0288008
Stddev	.0014149	.026251	.06375	.011106	.0029310	.0003144
%RSD	10.80891	1.484707	.5950759	.3215959	.9340696	1.091773

#1	.0120767	1.738811	10.78425	3.447098	.3119285	.0291568
#2	.0147063	1.789515	10.66288	3.447025	.3171679	.0286845
#3	.0124862	1.775960	10.68976	3.466298	.3122715	.0285611

Elem	Sr4077
Units	ppm
Avg	-.045237
Stddev	.000244
%RSD	.5387163

#1	-.045272
#2	-.044978
#3	-.045462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.696	80578.95	5727.894	2816.930	2881.748
Stddev	18.825	51.40	23.170	17.380	22.982
%RSD	.7647108	.0637867	.4045191	.6169685	.7975003

#1	2476.267	80630.57	5745.010	2810.576	2901.692
#2	2440.441	80527.77	5701.528	2803.621	2856.615
#3	2468.381	80578.50	5737.146	2836.592	2886.937

Sample Name: N2494-04 Acquired: 4/21/2022 20:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109461	.0165304	.0866616	.0047776	-.001828	55.22737	.2852750
Stddev	.0015222	.0009694	.0030809	.0030269	.001698	.67746	.0032406
%RSD	13.90649	5.864573	3.555095	63.35567	92.89892	1.226681	1.135941

#1	.0092081	.0156563	.0833512	.0058221	-.000888	54.59418	.2823130
#2	.0115880	.0175731	.0871885	.0013668	-.003788	55.94178	.2887362
#3	.0120422	.0163620	.0894450	.0071439	-.000807	55.14614	.2847760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040562	.0024910	7.710985	.0997898	.0499519	.0850988	119.8763
Stddev	.0000498	.0003819	.105672	.0005705	.0006942	.0008025	.8986
%RSD	1.228336	15.33033	1.370413	.5716569	1.389687	.9430628	.7495781

#1	.0040130	.0020696	7.613938	.1003551	.0493172	.0859808	119.6529
#2	.0040448	.0028142	7.823564	.0997999	.0506932	.0849040	119.1105
#3	.0041107	.0025890	7.695453	.0992144	.0498454	.0844116	120.8655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.034701	13.57510	.1054449	-.008447	2.668384	.1399201	.2286085
Stddev	.044758	.13875	.0005161	.000130	.012123	.0046910	.0012868
%RSD	1.109331	1.022127	.4894493	1.542012	.4543139	3.352654	.5628709

#1	3.998882	13.42934	.1048685	-.008476	2.659386	.1366670	.2289030
#2	4.084876	13.70559	.1058642	-.008560	2.663596	.1452975	.2297226
#3	4.020346	13.59036	.1056020	-.008304	2.682170	.1377959	.2272001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.495862	.0132711	-.001040	.0110142	1.424321	8.668428	3.965450
Stddev	.032985	.0072345	.000418	.0003482	.009188	.141247	.002066
%RSD	.7336849	54.51279	40.22608	3.161624	.6450871	1.629437	.0521078

#1	4.496619	.0168817	-.000569	.0106384	1.418626	8.831521	3.964641
#2	4.462505	.0049420	-.001369	.0110784	1.434921	8.585884	3.967799
#3	4.528462	.0179897	-.001180	.0113259	1.419417	8.587878	3.963911

Sample Name: N2494-04 Acquired: 4/21/2022 20:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2491811	.0438472	-.066358
Stddev	.0040588	.0004775	.000709
%RSD	1.628843	1.088948	1.068150

#1	.2536837	.0433809	-.066531
#2	.2480563	.0443351	-.065578
#3	.2458034	.0438258	-.066964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.345	84207.43	6062.471	2811.308	2918.517
Stddev	60.820	380.00	56.205	12.843	69.971
%RSD	2.311383	.4512609	.9270987	.4568487	2.397486

#1	2700.487	83832.55	6090.328	2809.797	2997.855
#2	2586.112	84592.34	5997.778	2799.287	2865.616
#3	2607.436	84197.41	6099.307	2824.840	2892.081

Sample Name: N2507-01 Acquired: 4/21/2022 20:13:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-01-042022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261005	.0184978	.4251841	.0099195	-.003975	107.2891	.4881541
Stddev	.0013395	.0010637	.0034076	.0027929	.000731	.6681	.0031962
%RSD	5.131886	5.750513	.8014535	28.15602	18.39695	.6227520	.6547527

#1	.0274459	.0195440	.4271731	.0067046	-.003132	106.6252	.4854275
#2	.0247670	.0185321	.4212494	.0113058	-.004353	107.2806	.4873634
#3	.0260885	.0174174	.4271299	.0117480	-.004440	107.9615	.4916715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047798	.0074497	22.95006	.1591743	.1012102	.2805023	194.9931
Stddev	.0000710	.0002292	.13029	.0012792	.0003217	.0030067	2.8116
%RSD	1.484597	3.076458	.5676955	.8036416	.3178457	1.071903	1.441899

#1	.0048568	.0076208	22.80687	.1577397	.1014753	.2821784	191.8659
#2	.0047655	.0071893	22.98171	.1595875	.1008523	.2770311	195.8013
#3	.0047171	.0075390	23.06162	.1601959	.1013029	.2822973	197.3121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.754589	34.12347	.1970796	-.013555	6.766026	.2783067	.5716653
Stddev	.019737	.24535	.0008678	.000424	.091002	.0043977	.0065796
%RSD	.7165153	.7190138	.4403115	3.125103	1.344989	1.580147	1.150951

#1	2.732140	33.84617	.1974484	-.014044	6.670911	.2732579	.5788416
#2	2.762409	34.31239	.1960883	-.013311	6.774902	.2803607	.5659169
#3	2.769217	34.21184	.1977020	-.013311	6.852265	.2813015	.5702373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.384453	.0864451	.0013960	.0230096	3.106371	6.990457	5.173285
Stddev	.045902	.0112035	.0000851	.0002966	.019433	.025331	.008886
%RSD	.5474701	12.96026	6.093770	1.289122	.6255745	.3623657	.1717718

#1	8.333900	.0748588	.0014750	.0231151	3.083956	6.970869	5.163744
#2	8.395931	.0872548	.0013059	.0226746	3.118486	6.981438	5.174786
#3	8.423527	.0972219	.0014072	.0232390	3.116669	7.019063	5.181326

Sample Name: N2507-01 Acquired: 4/21/2022 20:13:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-01-042022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.730545	.1417240	-.075347
Stddev	.004789	.0008001	.002470
%RSD	.2767465	.5645348	3.277570

#1	1.728109	.1408178	-.072529
#2	1.727463	.1423328	-.076376
#3	1.736062	.1420214	-.077135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.679	86479.07	6143.355	2900.604	2738.928
Stddev	32.004	229.02	31.951	31.584	31.347
%RSD	1.194306	.2648218	.5200901	1.088874	1.144489

#1	2666.771	86741.99	6114.047	2867.448	2724.178
#2	2716.121	86323.08	6138.600	2930.336	2774.929
#3	2656.146	86372.14	6177.416	2904.029	2717.678

Sample Name: N2514-03 Acquired: 4/21/2022 20:17:04 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8211618	.0117540	2.909440	.0122379	.0172303	47.83973
Stddev	.0353719	.0010173	.099643	.0025368	.0010099	.59084
%RSD	4.307539	8.655112	3.424813	20.72923	5.861358	1.235047

#1	.8477680	.0109971	2.983987	.0100345	.0181225	48.52132
#2	.8346961	.0113545	2.948066	.0150112	.0174346	47.47285
#3	.7810212	.0129105	2.796267	.0116680	.0161339	47.52503

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5711171	.0024345	.0106454	141.7620	.1253576	.0489429
Stddev	.0066173	.0001152	.0008021	1.8707	.0006271	.0008770
%RSD	1.158658	4.732098	7.534951	1.319583	.5002296	1.791926

#1	.5786801	.0025421	.0111827	143.9190	.1259339	.0495200
#2	.5682781	.0023129	.0110301	140.7833	.1254491	.0493751
#3	.5663929	.0024486	.0097234	140.5837	.1246898	.0479337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.370088	128.6343	1.208880	31.35591	.2274308	-.007269
Stddev	.024147	.6817	.017655	.34186	.0035597	.000259
%RSD	1.762468	.5299245	1.460444	1.090271	1.565185	3.569402

#1	1.385187	127.8476	1.229162	31.72484	.2299950	-.007509
#2	1.382840	129.0504	1.196956	31.04983	.2289308	-.006994
#3	1.342238	129.0048	1.200522	31.29307	.2233665	-.007303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426620	.3612170	2.859808	4.652793	.0270534	.0173372
Stddev	.035358	.0082164	.008158	.035034	.0115169	.0002654
%RSD	1.457088	2.274655	.2852764	.7529748	42.57092	1.530670

#1	2.386518	.3613468	2.865803	4.627745	.0137603	.0173259
#2	2.440035	.3529365	2.863103	4.692828	.0340274	.0176081
#3	2.453308	.3693678	2.850517	4.637808	.0333727	.0170777

Sample Name: N2514-03 Acquired: 4/21/2022 20:17:04 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885999	2.471344	3.914980	3.069769	F 33.31682	.0690387
Stddev	.0006157	.033423	.029985	.003892	.92920	.0005943
%RSD	.6949769	1.352440	.7658990	.1267755	2.788967	.8608343

#1	.0892032	2.509937	3.933508	3.065304	33.83897	.0688393
#2	.0879724	2.452278	3.880386	3.071557	32.24400	.0697070
#3	.0886243	2.451817	3.931047	3.072445	33.86748	.0685697

Elem	Sr4077
Units	ppm
Avg	.4407227
Stddev	.0085705
%RSD	1.944638

#1	.4506073
#2	.4361987
#3	.4353622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.619	76622.37	5608.489	2529.688	2684.154
Stddev	93.176	73.51	110.167	1.194	101.816
%RSD	3.992758	.0959334	1.964295	.0472141	3.793232

#1	2269.151	76552.92	5481.335	2528.627	2611.836
#2	2291.256	76614.83	5675.345	2529.454	2640.038
#3	2440.449	76699.35	5668.786	2530.981	2800.588

Sample Name: N2514-07 Acquired: 4/21/2022 20:20:53 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-A1-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9769551	.0441781	2.950721	.0197136	.0190168	54.44507
Stddev	.0108279	.0010472	.025304	.0050897	.0013883	.49608
%RSD	1.108327	2.370443	.8575442	25.81849	7.300193	.9111582

#1	.9694750	.0433253	2.924122	.0143290	.0183962	54.51989
#2	.9720187	.0453470	2.953547	.0244456	.0206071	54.89949
#3	.9893715	.0438620	2.974493	.0203661	.0180470	53.91583

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9685165	.0023809	.0200152	59.22236	.1378371	.0771605
Stddev	.0107264	.0000783	.0001405	.53467	.0005869	.0005594
%RSD	1.107503	3.290679	.7019658	.9028146	.4257873	.7249492

#1	.9720848	.0024699	.0201590	59.25481	.1371818	.0768732
#2	.9770040	.0023506	.0200084	59.74006	.1380151	.0768032
#3	.9564608	.0023223	.0198783	58.67220	.1383144	.0778051

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.299264	217.4784	.8544085	14.61927	.4650953	-.013310
Stddev	.018438	2.6643	.0096287	.15148	.0021799	.000667
%RSD	.8019225	1.225095	1.126948	1.036190	.4687027	5.014622

#1	2.282242	214.5724	.8587905	14.58241	.4636953	-.014080
#2	2.296700	218.0567	.8610669	14.78578	.4639837	-.012931
#3	2.318850	219.8060	.8433682	14.48962	.4676070	-.012918

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.057089	.2891148	5.090976	5.746908	.0302305	.0192508
Stddev	.029126	.0012158	.009903	.057254	.0295362	.0002084
%RSD	1.415866	.4205353	.1945173	.9962571	97.70320	1.082491

#1	2.026069	.2890727	5.085949	5.686102	.0000336	.0193285
#2	2.061348	.2903512	5.102384	5.754839	.0315997	.0190148
#3	2.083852	.2879206	5.084595	5.799783	.0590584	.0194093

Sample Name: N2514-07 Acquired: 4/21/2022 20:20:53 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-A1-6 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763335	2.930076	4.452118	3.480884	F 92.70657	.0733105
Stddev	.0016048	.028932	.051330	.022346	.73623	.0023165
%RSD	2.102326	.9874258	1.152943	.6419641	.7941489	3.159868

#1	.0767370	2.955791	4.402087	3.468983	91.99192	.0715464
#2	.0776980	2.935689	4.449610	3.467006	92.66515	.0759339
#3	.0745655	2.898749	4.504656	3.506661	93.46263	.0724512

Elem	Sr4077
Units	ppm
Avg	.3140829
Stddev	.0072482
%RSD	2.307729

#1	.3169243
#2	.3194798
#3	.3058445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.893	76680.61	5644.941	2490.175	2717.700
Stddev	19.082	105.91	109.022	6.627	25.270
%RSD	.8439919	.1381138	1.931322	.2661081	.9298361

#1	2277.788	76647.04	5549.471	2490.350	2741.609
#2	2264.694	76799.23	5621.614	2483.463	2720.231
#3	2240.196	76595.56	5763.739	2496.713	2691.260

Sample Name: N2480-16DUP Acquired: 4/21/2022 20:24:43 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546771	.0023360	.0098347	.0003560	.0019149	.0215749	.1562195
Stddev	.0031626	.0024956	.0005595	.0006889	.0004380	.0074419	.0044882
%RSD	5.784227	106.8310	5.688844	193.5228	22.87316	34.49342	2.872990

#1	.0573416	.0007179	.0102535	-.000253	.0014180	.0301280	.1569814
#2	.0511821	.0052100	.0100512	.001104	.0022449	.0180164	.1602779
#3	.0555076	.0010801	.0091993	.000218	.0020817	.0165804	.1513991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	-.000303	45.53919	.0021025	.0026031	-.000576	23.13267
Stddev	.000005	.000075	1.37184	.0003328	.0001983	.000823	.36502
%RSD	2.709873	24.89545	3.012449	15.82686	7.618917	142.8257	1.577920

#1	-.000181	-.000263	45.53611	.0023853	.0027907	.000368	22.71842
#2	-.000171	-.000390	46.91258	.0021865	.0023955	-.001143	23.27251
#3	-.000176	-.000256	44.16889	.0017358	.0026231	-.000955	23.40710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2626451	1.476389	.0231442	-.001683	268.5605	.0033768	1.829699
Stddev	.0081963	.040577	.0002105	.000378	1.9903	.0026743	.007025
%RSD	3.120682	2.748401	.9095941	22.46778	.7410977	79.19553	.3839429

#1	.2630057	1.453127	.0232593	-.001977	266.4080	.0063864	1.823890
#2	.2706552	1.523243	.0229012	-.001816	268.9395	.0012732	1.827702
#3	.2542745	1.452798	.0232721	-.001257	270.3340	.0024709	1.837507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7177848	.0405893	.0009741	-.000400	.0009576	.6639874	.0165397
Stddev	.0081879	.0025300	.0004150	.001187	.0009500	.0152932	.0004866
%RSD	1.140725	6.233263	42.60548	296.4592	99.19873	2.303239	2.942022

#1	.7118154	.0377029	.0005606	-.000264	.0012252	.6464452	.0161110
#2	.7144199	.0416419	.0013906	.000712	.0017451	.6710023	.0164395
#3	.7271191	.0424231	.0009710	-.001649	-.000097	.6745149	.0170686

Sample Name: N2480-16DUP Acquired: 4/21/2022 20:24:43 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-1A-4DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8094430	-.005875	.0875387
Stddev	.0026670	.000653	.0012971
%RSD	.3294888	11.10708	1.481759

#1	.8124989	-.005123	.0860425
#2	.8075844	-.006286	.0882283
#3	.8082458	-.006216	.0883454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.211	69206.59	5241.923	2307.494	2684.370
Stddev	72.358	130.51	182.744	3.616	91.057
%RSD	3.323426	.1885780	3.486193	.1567272	3.392110

#1	2168.427	69307.35	5163.016	2308.375	2674.675
#2	2253.559	69253.26	5111.889	2310.588	2779.886
#3	2109.645	69059.16	5450.862	2303.518	2598.548

Sample Name: N2480-16LX5 Acquired: 4/21/2022 20:28:42 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10834 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128032	.0012936	.0022088	-.002339	-.001815	-.001328	.0330410
Stddev	.0013276	.0021894	.0011776	.003062	.000596	.008561	.0001638
%RSD	10.36958	169.2460	53.31172	130.8987	32.84280	644.6793	.4958058

#1	.0122832	.0018686	.0008932	.000395	-.001421	.005768	.0328727
#2	.0143121	.0031382	.0031642	-.005647	-.001523	-.010836	.0330506
#3	.0118142	-.001126	.0025690	-.001765	-.002500	.001085	.0331999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000073	10.15324	.0000858	.0005953	-.000500	4.830121
Stddev	.000020	.000057	.13685	.0000441	.0000740	.000414	.043127
%RSD	35.40343	78.36159	1.347880	51.40205	12.42355	82.84439	.8928771

#1	-.000040	-.000017	10.05260	.0000738	.0006168	-.000434	4.781148
#2	-.000078	-.000131	10.09805	.0000490	.0005130	-.000123	4.862429
#3	-.000050	-.000071	10.30907	.0001347	.0006562	-.000942	4.846785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576451	.3168509	.0048251	-.000589	53.12084	.0033608	.4145749
Stddev	.0009746	.0267172	.0002325	.000185	.66765	.0019835	.0015570
%RSD	1.690630	8.432118	4.817543	31.50568	1.256855	59.02025	.3755639

#1	.0567457	.3468005	.0049819	-.000375	52.59220	.0028254	.4163669
#2	.0575091	.3082851	.0049354	-.000685	53.87112	.0055571	.4135534
#3	.0586805	.2954671	.0045580	-.000706	52.89918	.0016999	.4138045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2301704	.0057594	-.000056	.0002194	-.000511	.1169586	.0037003
Stddev	.0446687	.0005931	.000343	.0001874	.001306	.0113192	.0020666
%RSD	19.40681	10.29721	610.5522	85.40248	255.4479	9.677975	55.85022

#1	.1833423	.0061005	-.000310	.0004340	-.001341	.1299789	.0027978
#2	.2348590	.0061031	-.000194	.0000877	-.001188	.1114373	.0022384
#3	.2723099	.0050746	.000335	.0001366	.000995	.1094595	.0060647

Sample Name: N2480-16LX5 Acquired: 4/21/2022 20:28:42 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10834 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1637405	-.005254	.0182751
Stddev	.0018456	.001162	.0002564
%RSD	1.127179	22.11403	1.402998

#1	.1616175	-.005447	.0179962
#2	.1649630	-.006307	.0183287
#3	.1646411	-.004008	.0185005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.328	71316.76	5053.560	2351.553	2897.464
Stddev	68.649	313.99	27.884	24.315	94.564
%RSD	3.062873	.4402801	.5517712	1.034007	3.263669

#1	2216.604	71187.24	5044.661	2324.810	2869.217
#2	2188.465	71088.25	5084.808	2372.331	2820.242
#3	2318.914	71674.79	5031.213	2357.517	3002.932

Sample Name: N2480-16MS Acquired: 4/21/2022 20:32:45 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8079459	1.723447	.8919663	1.850274	.7843759	2.002831	.3863542
Stddev	.0154640	.031968	.0196115	.043411	.0184614	.011710	.0040186
%RSD	1.913990	1.854885	2.198682	2.346206	2.353647	.5846793	1.040139

#1	.8003883	1.698918	.8786417	1.819012	.7687791	1.997473	.3842995
#2	.7977140	1.711822	.8827713	1.831969	.7795893	2.016262	.3909848
#3	.8257353	1.759600	.9144859	1.899839	.8047592	1.994759	.3837784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1935544	.1882747	52.97987	.3740002	.1932578	.2841090	28.60367
Stddev	.0012178	.0028630	.47913	.0025125	.0027737	.0038720	.26133
%RSD	.6291933	1.520677	.9043556	.6717990	1.435210	1.362852	.9136267

#1	.1937956	.1860147	52.73002	.3711662	.1907664	.2804391	28.32803
#2	.1946335	.1873150	53.53228	.3748794	.1927605	.2837324	28.84785
#3	.1922340	.1914943	52.67730	.3759550	.1962464	.2881555	28.63512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4956480	3.556363	.4925017	.0687595	302.6318	.3047309	2.320351
Stddev	.0028035	.066902	.0066789	.0003474	1.9729	.0053644	.008390
%RSD	.5656290	1.881190	1.356119	.5052740	.6519046	1.760391	.3615645

#1	.4928145	3.546504	.4875838	.0685424	300.3721	.3003087	2.329645
#2	.4984206	3.627648	.4898159	.0685758	304.0117	.3031856	2.313337
#3	.4957090	3.494938	.5001054	.0691602	303.5115	.3106984	2.318072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.16680	.3299689	.4103718	.6649571	.2106783	1.690150	6.086437
Stddev	.24950	.0021396	.0079313	.0057233	.0036494	.032972	.046361
%RSD	2.050695	.6484088	1.932719	.8606957	1.732231	1.950811	.7617021

#1	11.91167	.3290717	.4032810	.6595448	.2067744	1.652533	6.038029
#2	12.17846	.3324110	.4088975	.6643792	.2112562	1.703878	6.090847
#3	12.41026	.3284240	.4189368	.6709474	.2140044	1.714040	6.130434

Sample Name: N2480-16MS Acquired: 4/21/2022 20:32:45 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-1A-4MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8458847	.2060026	.2874314
Stddev	.0061717	.0013411	.0038154
%RSD	.7296119	.6510252	1.327413

#1	.8527421	.2044942	.2867774
#2	.8407761	.2064533	.2915315
#3	.8441360	.2070603	.2839853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.916	70035.69	5203.892	2229.926	2613.368
Stddev	46.478	113.29	36.371	10.946	52.941
%RSD	2.170918	.1617589	.6989110	.4908810	2.025770

#1	2178.565	70092.19	5194.760	2217.417	2653.768
#2	2155.213	70109.63	5172.958	2234.609	2632.901
#3	2088.969	69905.27	5243.958	2237.752	2553.436

Sample Name: N2480-16MSD Acquired: 4/21/2022 20:36:33 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-4MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8102564	1.739122	.8980192	1.843991	.7856571	1.998129	.3869953
Stddev	.0180278	.035185	.0168793	.037192	.0167172	.018471	.0008793
%RSD	2.224945	2.023129	1.879614	2.016922	2.127797	.9244268	.2272138

#1	.7961864	1.728469	.8917138	1.829377	.7788350	1.980014	.3869074
#2	.8305778	1.778402	.9171435	1.886270	.8047065	2.016937	.3879153
#3	.8040052	1.710495	.8852003	1.816326	.7734298	1.997437	.3861632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950430	.1900499	52.94638	.3769900	.1944892	.2851394	28.97870
Stddev	.0014109	.0027449	.32391	.0004217	.0029824	.0040694	.25904
%RSD	.7233509	1.444325	.6117655	.1118649	1.533432	1.427156	.8939100

#1	.1957926	.1891231	52.62721	.3773157	.1935163	.2825218	28.68454
#2	.1959208	.1931383	53.27483	.3765137	.1978365	.2898277	29.07881
#3	.1934156	.1878884	52.93711	.3771407	.1921148	.2830687	29.17275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4965977	3.552594	.4960101	.0695751	307.3875	.3001323	2.364124
Stddev	.0055646	.055056	.0068057	.0001381	1.3946	.0035162	.027187
%RSD	1.120547	1.549753	1.372097	.1985419	.4536926	1.171540	1.149975

#1	.4905382	3.492565	.4940550	.0694491	306.4240	.3003998	2.352593
#2	.5014786	3.600735	.5035795	.0695534	306.7519	.2964900	2.344602
#3	.4977762	3.564482	.4903960	.0697228	308.9867	.3035071	2.395176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.46785	.3333573	.4145970	.6734231	.2152395	1.740074	6.061878
Stddev	.16863	.0032936	.0052108	.0058339	.0067736	.049668	.039076
%RSD	1.352524	.9880179	1.256828	.8663077	3.147012	2.854375	.6446115

#1	12.28942	.3315677	.4125893	.6735310	.2087963	1.702401	6.060100
#2	12.48953	.3371583	.4205130	.6792022	.2223011	1.721461	6.101812
#3	12.62459	.3313459	.4106887	.6675359	.2146210	1.796360	6.023722

Sample Name: N2480-16MSD Acquired: 4/21/2022 20:36:33 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-1A-4MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8393854	.2075316	.2865733
Stddev	.0067516	.0007407	.0008374
%RSD	.8043548	.3568967	.2922144

#1	.8351018	.2073214	.2871380
#2	.8471684	.2083546	.2869706
#3	.8358860	.2069187	.2856111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.342	68529.53	5182.486	2180.067	2626.562
Stddev	42.011	127.93	47.537	20.299	50.438
%RSD	1.952799	.1866836	.9172626	.9311006	1.920321

#1	2168.474	68446.28	5172.939	2187.425	2645.687
#2	2103.472	68465.48	5140.448	2195.661	2569.358
#3	2182.080	68676.84	5234.072	2157.116	2664.641

Sample Name: CCV06 Acquired: 4/21/2022 20:40:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.761065	4.778586	4.694339	4.778527	4.820209	9.643909	9.789066
Stddev	.057755	.095521	.047973	.049843	.050171	.139531	.095084
%RSD	1.213077	1.998947	1.021926	1.043071	1.040856	1.446832	.9713297

#1	4.716947	4.717923	4.660880	4.739426	4.777912	9.482890	9.686977
#2	4.739812	4.729139	4.672836	4.761502	4.807074	9.719564	9.875102
#3	4.826435	4.888694	4.749301	4.834652	4.875642	9.729273	9.805120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435716	2.327523	23.75495	.9529712	2.358677	1.218307	4.693302
Stddev	.0029693	.048291	.45020	.0052436	.050424	.009684	.030790
%RSD	1.219068	2.074795	1.895188	.5502375	2.137823	.7949001	.6560408

#1	.2401541	2.300506	23.24855	.9469264	2.329416	1.211854	4.662120
#2	.2455199	2.298787	23.90644	.9556912	2.329714	1.213624	4.694102
#3	.2450407	2.383276	24.10987	.9562959	2.416902	1.229442	4.723684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.391512	23.28017	2.318408	1.152795	24.39049	2.369319	2.491122
Stddev	.034880	.46481	.049687	.004029	.08725	.026804	.004262
%RSD	1.458483	1.996592	2.143167	.3495381	.3577215	1.131302	.1710857

#1	2.351238	22.74935	2.289266	1.148447	24.41423	2.344626	2.490217
#2	2.411970	23.47691	2.290179	1.153534	24.46342	2.365507	2.487385
#3	2.411328	23.61426	2.375780	1.156403	24.29383	2.397826	2.495764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.58328	4.697780	4.849687	4.716975	5.074655	4.867629	4.840910
Stddev	.23030	.059877	.085060	.066286	.048547	.058585	.067567
%RSD	.9368080	1.274577	1.753920	1.405259	.9566645	1.203566	1.395744

#1	24.70666	4.628834	4.793200	4.672964	5.032339	4.905376	4.794519
#2	24.31758	4.727769	4.808346	4.684749	5.063973	4.800139	4.809781
#3	24.72560	4.736736	4.947515	4.793212	5.127654	4.897373	4.918431

Sample Name: CCV06 Acquired: 4/21/2022 20:40:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18760 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.664058	4.620219	4.789782
Stddev	.044104	.039342	.105584
%RSD	.9456154	.8515088	2.204362

#1	4.631850	4.574889	4.677315
#2	4.645997	4.645462	4.805256
#3	4.714325	4.640306	4.886776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.980	73555.24	5295.905	2292.920	2655.282
Stddev	38.259	186.31	50.942	14.083	56.142
%RSD	1.782822	.2532991	.9619157	.6142039	2.114335

#1	2170.133	73708.86	5354.454	2277.370	2688.588
#2	2165.939	73608.85	5271.535	2304.817	2686.794
#3	2101.869	73347.99	5261.724	2296.572	2590.463

Sample Name: CCB06 Acquired: 4/21/2022 20:44:10 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003104	.0007015	.0002878	-.002437	.0029217	.0028898	.0001588
Stddev	.000933	.0004864	.0006411	.000580	.0006535	.0030974	.0002566
%RSD	30.04174	69.33546	222.7461	23.78322	22.36643	107.1811	161.6090

#1	-.003704	.0001537	.0009974	-.003099	.0030631	.0064281	-.000071
#2	-.002030	.0008680	-.000250	-.002020	.0034929	.0006685	.000436
#3	-.003579	.0010828	.000116	-.002193	.0022091	.0015730	.000111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	.0001149	.0010239	-.000218	.0000565	.0000026	-.012370
Stddev	.0000493	.0000531	.0124203	.000358	.0001633	.0001743	.004000
%RSD	157.2807	46.18361	1213.003	164.4238	288.9236	6749.701	32.33240

#1	-.000012	.0001462	-.010816	.000195	.0002428	-.000199	-.013633
#2	.000085	.0000536	.013953	-.000436	-.000062	.000111	-.007892
#3	.000021	.0001449	-.000065	-.000412	-.000011	.000095	-.015586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000561	-.012145	-.000020	-.000260	.4513351	.0018637	-.000272
Stddev	.0001007	.025892	.000279	.000271	.0379316	.0027230	.000242
%RSD	179.5927	213.1934	1377.613	104.3415	8.404320	146.1128	88.99855

#1	-.000060	-.022927	.000241	-.000006	.4219889	.0007921	.000008
#2	.000111	-.030903	-.000314	-.000545	.4378494	.0049595	-.000412
#3	.000117	.017396	.000012	-.000227	.4941668	-.000161	-.000412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1037603	.0011628	.0021775	.0010798	-.000356	-.002485	.0002037
Stddev	.0127365	.0004731	.0010855	.0006023	.000591	.003222	.0025717
%RSD	12.27496	40.68477	49.85059	55.77516	165.8708	129.6891	1262.472

#1	.1157874	.0013285	.0032829	.0017752	.000289	-.004737	-.002761
#2	.1050768	.0015306	.0021367	.0007217	-.000870	.001206	.001839
#3	.0904166	.0006291	.0011130	.0007426	-.000488	-.003924	.001533

Sample Name: CCB06 Acquired: 4/21/2022 20:44:10 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18760 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0052403	-.007040	.0002980
Stddev	.0016109	.001660	.0000500
%RSD	30.74018	23.58176	16.76900

#1	.0069407	-.007590	.0002404
#2	.0037370	-.008356	.0003284
#3	.0050433	-.005175	.0003254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.891	75081.52	5251.383	2501.145	3153.992
Stddev	61.949	76.27	193.344	36.717	86.086
%RSD	2.654309	.1015866	3.681781	1.468012	2.729420

#1	2274.567	75126.80	5245.400	2543.530	3071.860
#2	2398.167	74993.46	5061.100	2479.096	3243.550
#3	2328.940	75124.30	5447.650	2480.808	3146.566

Sample Name: N2480-16A Acquired: 4/21/2022 20:48:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10834 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7889196	1.706837	.8809145	1.829021	.7796382	2.063172	.3545431
Stddev	.0060562	.012357	.0043501	.021949	.0065339	.025442	.0035397
%RSD	.7676620	.7239683	.4938208	1.200028	.8380627	1.233166	.9983748

#1	.7955794	1.720984	.8858824	1.854359	.7859360	2.038297	.3514781
#2	.7874374	1.698157	.8777877	1.815867	.7728914	2.089146	.3584173
#3	.7837421	1.701369	.8790733	1.816836	.7800871	2.062072	.3537339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1879594	.1857519	46.20855	.3769793	.1907206	.2821039	25.71791
Stddev	.0010606	.0011431	.30287	.0011079	.0012095	.0019407	.30630
%RSD	.5642612	.6153949	.6554470	.2938839	.6341903	.6879526	1.190990

#1	.1882796	.1869144	45.91295	.3761125	.1920891	.2843158	25.41332
#2	.1888229	.1846292	46.51820	.3782276	.1897948	.2806863	25.71451
#3	.1867756	.1857120	46.19449	.3765980	.1902779	.2813096	26.02588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4502418	3.313346	.4864105	.0686762	267.3863	.2942466	2.082472
Stddev	.0028700	.020818	.0021284	.0001022	3.8541	.0008863	.010225
%RSD	.6374357	.6283196	.4375669	.1487365	1.441405	.3012002	.4910226

#1	.4470869	3.289684	.4886349	.0687257	263.0091	.2937438	2.093309
#2	.4526979	3.321503	.4843934	.0687441	270.2709	.2937261	2.072994
#3	.4509406	3.328850	.4862031	.0685587	268.8788	.2952700	2.081113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.09996	.3208268	.4068835	.6690773	.2090573	1.631584	6.048344
Stddev	.21088	.0023683	.0030993	.0050571	.0016767	.016463	.031120
%RSD	1.742837	.7381878	.7617056	.7558282	.8020310	1.009023	.5145262

#1	11.85825	.3181044	.4102771	.6737049	.2072571	1.614689	6.084181
#2	12.24635	.3224118	.4042028	.6636792	.2105744	1.632482	6.028129
#3	12.19529	.3219642	.4061705	.6698479	.2093404	1.647579	6.032722

Sample Name: N2480-16A Acquired: 4/21/2022 20:48:14 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10834 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7772865	.2023984	.2683368
Stddev	.0093997	.0030572	.0027567
%RSD	1.209291	1.510483	1.027320

#1	.7832073	.1991824	.2656929
#2	.7664481	.2027455	.2711939
#3	.7822040	.2052672	.2681236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.034	69682.59	5299.741	2223.008	2625.683
Stddev	19.891	252.84	32.440	5.984	19.598
%RSD	.9247410	.3628457	.6121007	.2691636	.7464118

#1	2128.530	69952.44	5292.299	2218.115	2603.575
#2	2166.264	69451.16	5271.670	2229.679	2640.926
#3	2158.309	69644.16	5335.256	2221.231	2632.547

Sample Name: N2480-04 Acquired: 4/21/2022 20:52:02 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002583	-.002087	.0581560	-.004671	.0006383	.0396526	.1910853
Stddev	.0030032	.001840	.0007818	.002155	.0003637	.0037013	.0012453
%RSD	1162.893	88.16403	1.344363	46.14466	56.98633	9.334220	.6516723

#1	.0031536	-.001123	.0574181	-.004135	.0009839	.0390205	.1899994
#2	-.002842	-.004209	.0589754	-.002834	.0006720	.0363081	.1924445
#3	.000463	-.000929	.0580746	-.007043	.0002588	.0436292	.1908119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0006119	36.24031	.0014555	.0031800	.0000610	2.164047
Stddev	.000093	.0000855	.23028	.0000826	.0000896	.0003465	.034270
%RSD	124.9734	13.97827	.6354285	5.675097	2.816795	568.3261	1.583596

#1	.000033	.0007106	35.98067	.0014082	.0030782	-.000305	2.124976
#2	-.000119	.0005616	36.41984	.0015508	.0032148	.000103	2.189017
#3	-.000136	.0005634	36.32043	.0014073	.0032469	.000385	2.178147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4615733	2.578281	.0091587	-.000458	284.7325	.0031590	.6851534
Stddev	.0042065	.061923	.0000928	.000170	3.3028	.0036457	.0004484
%RSD	.9113514	2.401723	1.013053	37.14484	1.159950	115.4083	.0654524

#1	.4568146	2.533923	.0091825	-.000585	281.1040	-.000466	.6848110
#2	.4647959	2.551894	.0092372	-.000265	287.5633	.006825	.6856610
#3	.4631094	2.649027	.0090563	-.000524	285.5302	.003118	.6849880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8075685	.0415539	.0004106	-.001548	.0002509	.6117167	.0035961
Stddev	.0246489	.0009871	.0001918	.001245	.0007997	.0297126	.0015119
%RSD	3.052234	2.375474	46.70575	80.40839	318.7832	4.857253	42.04183

#1	.8352383	.0424267	.0003730	-.001674	.0008971	.5979416	.0019757
#2	.7879583	.0404827	.0006185	-.000245	.0004990	.5913917	.0038438
#3	.7995090	.0417524	.0002404	-.002724	-.000643	.6458169	.0049689

Sample Name: N2480-04 Acquired: 4/21/2022 20:52:02 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5861194	-.010098	.0748919
Stddev	.0009537	.000710	.0009212
%RSD	.1627096	7.032907	1.229973

#1	.5851441	-.010657	.0738290
#2	.5861641	-.009299	.0753896
#3	.5870498	-.010337	.0754572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.853	68648.10	5265.621	2299.674	2607.300
Stddev	15.230	86.16	44.524	5.421	17.417
%RSD	.7228613	.1255043	.8455586	.2357077	.6680158

#1	2101.966	68583.03	5218.669	2305.295	2602.243
#2	2123.927	68615.46	5270.958	2294.479	2626.686
#3	2094.667	68745.81	5307.236	2299.248	2592.970

Sample Name: N2480-08 Acquired: 4/21/2022 20:56:01 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135342	-.000693	.0060954	.0015064	.0004603	.0336301	.1541642
Stddev	.0024164	.001728	.0005946	.0043611	.0020234	.0049050	.0005945
%RSD	17.85392	249.5063	9.754952	289.5113	439.5399	14.58516	.3856520

#1	.0126599	.001188	.0056400	.0063142	.0006016	.0287809	.1535260
#2	.0162661	-.002211	.0058782	.0003995	.0024094	.0385891	.1542640
#3	.0116767	-.001054	.0067681	-.002195	-.001630	.0335201	.1547024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.000314	28.60397	.0056207	.0117558	-.000732	12.74621
Stddev	.000098	.000051	.30050	.0003658	.0002290	.000051	.19130
%RSD	98.48204	16.33986	1.050571	6.507512	1.947981	6.902739	1.500813

#1	-.000013	-.000297	28.32285	.0052125	.0118149	-.000678	12.73233
#2	-.000207	-.000274	28.56836	.0057310	.0119494	-.000777	12.56223
#3	-.000079	-.000372	28.92069	.0059187	.0115030	-.000742	12.94407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3299690	2.849618	.0380669	-.001214	309.6173	.0060849	.4412953
Stddev	.0077606	.035886	.0004267	.000383	1.5959	.0037758	.0047185
%RSD	2.351919	1.259313	1.120999	31.57466	.5154507	62.05299	1.069235

#1	.3218224	2.811309	.0385431	-.001336	308.4506	.0104401	.4408749
#2	.3308095	2.855095	.0379384	-.001521	308.9653	.0040819	.4368011
#3	.3372752	2.882451	.0377192	-.000784	311.4360	.0037325	.4462099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7569509	.0607415	-.000262	-.000391	.0000869	.4888881	.0025812
Stddev	.0133828	.0010906	.000177	.000765	.0004245	.0077638	.0012611
%RSD	1.767982	1.795480	67.60336	195.8650	488.7617	1.588059	48.85704

#1	.7420549	.0609548	-.000321	-.000510	.0005520	.4804677	.0035689
#2	.7608378	.0595600	-.000063	-.001089	-.000012	.4957628	.0030139
#3	.7679599	.0617097	-.000402	.000427	-.000280	.4904337	.0011607

Sample Name: N2480-08 Acquired: 4/21/2022 20:56:01 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-1A-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6470156	-.007330	.0482157
Stddev	.0072801	.001771	.0008340
%RSD	1.125187	24.16613	1.729730

#1	.6399597	-.005420	.0472528
#2	.6545009	-.007651	.0487106
#3	.6465862	-.008918	.0486836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.742	68944.41	5136.381	2278.572	2574.609
Stddev	19.695	126.78	23.201	32.837	25.498
%RSD	.9406714	.1838819	.4517089	1.441101	.9903739

#1	2103.056	68861.19	5155.197	2249.875	2580.313
#2	2071.117	68881.73	5110.457	2314.382	2546.742
#3	2107.052	69090.32	5143.488	2271.458	2596.772

Sample Name: N2480-12 Acquired: 4/21/2022 21:00:02 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-16-1A-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223615	.0010390	.0023852	.0007476	-.000032	.0358865	.1362027
Stddev	.0027935	.0010706	.0008299	.0012682	.002513	.0052171	.0018778
%RSD	12.49245	103.0427	34.79340	169.6281	7797.970	14.53779	1.378666

#1	.0193903	.0016002	.0017235	-.000260	-.000744	.0390557	.1348287
#2	.0227594	-.000196	.0021158	.000331	.002760	.0387386	.1383424
#3	.0249347	.001712	.0033163	.002172	-.002113	.0298651	.1354371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	-.000337	15.07360	.0022897	.0027898	-.000035	13.94650
Stddev	.000085	.000061	.04937	.0003281	.0002422	.000389	.08373
%RSD	97.83827	18.16373	.3275435	14.32995	8.682236	1112.682	.6003538

#1	-.000104	-.000375	15.03543	.0019612	.0025937	-.000482	13.84993
#2	-.000162	-.000370	15.12936	.0026174	.0027152	.000225	13.99088
#3	.000005	-.000267	15.05601	.0022905	.0030606	.000152	13.99870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854433	1.175199	.0159388	-.001320	227.2360	.0040823	.2145307
Stddev	.0036654	.012268	.0001319	.000058	1.7591	.0020627	.0039204
%RSD	1.976585	1.043919	.8276138	4.410986	.7741121	50.52795	1.827451

#1	.1844321	1.162200	.0160870	-.001322	225.2056	.0064634	.2190553
#2	.1895081	1.176823	.0158952	-.001260	228.3013	.0028425	.2123939
#3	.1823895	1.186575	.0158343	-.001377	228.2010	.0029410	.2121429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4770567	.0381126	-.000449	.0011556	.0004595	.2652881	.0069440
Stddev	.0074565	.0002659	.000196	.0012454	.0007377	.0211227	.0007428
%RSD	1.563015	.6977179	43.59764	107.7698	160.5621	7.962182	10.69710

#1	.4694801	.0378822	-.000664	.0024945	-.000329	.2674529	.0064158
#2	.4843869	.0384036	-.000282	.0000316	.001132	.2431664	.0066228
#3	.4773031	.0380520	-.000401	.0009408	.000576	.2852451	.0077933

Sample Name: N2480-12 Acquired: 4/21/2022 21:00:02 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-16-1A-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4738465	-.006404	.0277962
Stddev	.0061992	.001797	.0002529
%RSD	1.308263	28.06481	.9097619

#1	.4711243	-.007427	.0275212
#2	.4694742	-.004329	.0278485
#3	.4809410	-.007457	.0280188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.173	71733.88	5350.261	2408.605	2730.375
Stddev	65.724	91.81	63.938	35.391	81.714
%RSD	2.992669	.1279898	1.195041	1.469341	2.992794

#1	2244.424	71710.20	5329.319	2368.461	2791.329
#2	2222.777	71656.23	5299.420	2422.059	2762.273
#3	2121.317	71835.22	5422.043	2435.296	2637.522

Sample Name: N2482-01 Acquired: 4/21/2022 21:04:03 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-25R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004083	.0003816	.0004974	-.003241	-.002335	.0772237	.0016161
Stddev	.002551	.0010500	.0009460	.000970	.001458	.0086391	.0002342
%RSD	62.46445	275.1505	190.1925	29.91573	62.45311	11.18716	14.49342

#1	-.006199	-.000214	.0015570	-.004360	-.003691	.0673798	.0018043
#2	-.001251	-.000235	-.000263	-.002674	-.000792	.0835449	.0016901
#3	-.004800	.001594	.000198	-.002688	-.002521	.0807464	.0013538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	-.000048	.1872660	.0005897	-.000170	.0004294	.0110925
Stddev	.000053	.000037	.0105126	.0003349	.000179	.0001976	.0078834
%RSD	56.10651	75.99872	5.613708	56.79213	105.6611	46.01991	71.06926

#1	-.000124	-.000013	.1839930	.0005456	-.000303	.0005577	.0097509
#2	-.000128	-.000086	.1787792	.0009445	-.000240	.0005286	.0039660
#3	-.000033	-.000047	.1990257	.0002790	.000034	.0002018	.0195605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012636	.0253353	.0001886	-.000183	.7174402	.0008504	.0254644
Stddev	.0006682	.0076533	.0002861	.000029	.0380761	.0041427	.0001585
%RSD	52.88048	30.20806	151.7126	15.62407	5.307209	487.1286	.6222829

#1	.0005114	.0304413	.0005157	-.000155	.6784308	.0050867	.0254633
#2	.0014910	.0290288	-.000015	-.000182	.7545087	.0006565	.0256234
#3	.0017883	.0165357	.000065	-.000212	.7193810	-.003192	.0253065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041699	.0001126	-.000383	.0014313	.0004015	.0858981	.0023623
Stddev	.0214033	.0002802	.000192	.0005328	.0004243	.0110318	.0001387
%RSD	20.54655	248.8933	50.01132	37.22539	105.6607	12.84289	5.870892

#1	.0794902	.0002259	-.000592	.0020323	.0006989	.0974693	.0023418
#2	.1153752	-.000207	-.000343	.0010168	.0005900	.0847257	.0022351
#3	.1176443	.000318	-.000215	.0012448	-.000084	.0754994	.0025101

Sample Name: N2482-01 Acquired: 4/21/2022 21:04:03 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-25R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0174495	-.005067	.0004768
Stddev	.0006620	.001008	.0000201
%RSD	3.793828	19.90100	4.225783

#1	.0170271	-.006193	.0004914
#2	.0182125	-.004763	.0004538
#3	.0171091	-.004246	.0004852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.394	74570.25	5225.100	2475.215	3041.340
Stddev	66.524	217.88	28.906	30.480	92.095
%RSD	2.945615	.2921805	.5532056	1.231412	3.028116

#1	2236.335	74408.53	5217.900	2465.873	3005.907
#2	2205.703	74818.02	5256.925	2509.272	2972.224
#3	2333.146	74484.22	5200.475	2450.499	3145.889

Sample Name: N2482-02 Acquired: 4/21/2022 21:08:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-22R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001083	.0013815	-.000413	-.003260	-.000359	.1118100	.0027303
Stddev	.001489	.0010593	.000487	.002873	.001496	.0048556	.0003185
%RSD	137.4531	76.68015	117.8320	88.11332	416.4138	4.342743	11.66553
#1	-.000401	.0001618	-.000907	-.001692	-.002053	.1155647	.0026880
#2	-.000058	.0020718	.000066	-.006576	.000780	.1063266	.0030678
#3	-.002791	.0019107	-.000399	-.001513	.000195	.1135387	.0024350
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000000	.0595720	.0051253	-.000174	.0005119	.0443066
Stddev	.000026	.000028	.0087565	.0001158	.000141	.0003387	.0109507
%RSD	40.08035	793801.1	14.69894	2.260029	81.15735	66.16628	24.71576
#1	-.000035	-.000025	.0543720	.0051357	-.000309	.0008869	.0374185
#2	-.000081	.000030	.0546623	.0050047	-.000027	.0002280	.0569339
#3	-.000079	-.000006	.0696817	.0052356	-.000187	.0004209	.0385672
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008770	.0044676	.0015936	-.000172	.6140464	.0019300	.0165537
Stddev	.0004324	.0264813	.0001044	.000102	.0498340	.0016455	.0004323
%RSD	49.30348	592.7416	6.549914	59.34453	8.115671	85.25593	2.611187
#1	.0012445	.0047986	.0015584	-.000262	.5683588	.0026026	.0163091
#2	.0009860	.0307818	.0015114	-.000192	.6065933	.0000548	.0170528
#3	.0004005	-.022178	.0017110	-.000061	.6671872	.0031326	.0162992
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1144235	-.003027	-.000192	.0013146	.0001718	.1487069	.0040603
Stddev	.0134252	.000567	.000095	.0004404	.0004860	.0147633	.0017094
%RSD	11.73289	18.72593	49.11260	33.49758	282.8369	9.927795	42.10015
#1	.0993924	-.002395	-.000278	.0009063	-.000215	.1343589	.0021038
#2	.1186551	-.003197	-.000208	.0012564	.000013	.1479088	.0048129
#3	.1252230	-.003490	-.000091	.0017812	.000717	.1638531	.0052644

Sample Name: N2482-02 Acquired: 4/21/2022 21:08:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-22R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0115697	-.007796	.0003520
Stddev	.0019283	.000707	.0000507
%RSD	16.66653	9.066573	14.40457

#1	.0095658	-.008316	.0004105
#2	.0134122	-.008082	.0003201
#3	.0117311	-.006991	.0003255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.437	75989.24	5443.108	2525.475	3026.460
Stddev	19.156	347.56	128.313	46.829	34.188
%RSD	.8519873	.4573808	2.357353	1.854253	1.129638

#1	2263.295	75686.55	5402.450	2551.043	3053.041
#2	2226.816	75912.38	5340.050	2471.428	2987.893
#3	2255.199	76368.80	5586.825	2553.953	3038.447

Sample Name: N2482-04 Acquired: 4/21/2022 21:12:12 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COP-1R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003448	-.000494	.0007939	-.002485	-.000716	.0293351	.0014850
Stddev	.003852	.001348	.0018643	.002603	.000204	.0033522	.0002999
%RSD	111.7196	273.0703	234.8233	104.7683	28.49169	11.42737	20.19545

#1	-.001262	-.001108	.0026408	-.002685	-.000917	.0322904	.0014012
#2	-.001186	-.001425	-.001087	-.004982	-.000509	.0256925	.0018179
#3	-.007895	.001052	.000828	.000213	-.000720	.0300225	.0012359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	-.000005	.0685671	.0078799	-.000232	.0085155	.0357390
Stddev	.000015	.000040	.0083573	.0005242	.000254	.0003149	.0056906
%RSD	12.29992	752.4093	12.18845	6.652162	109.2888	3.697437	15.92257

#1	-.000134	-.000031	.0676324	.0074270	-.000522	.0088321	.0312975
#2	-.000125	-.000025	.0607164	.0077585	-.000052	.0085121	.0337660
#3	-.000105	.000040	.0773524	.0084541	-.000122	.0082024	.0421535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008540	.0024328	.0016542	-.000440	.4452113	.0022552	.0108314
Stddev	.0002405	.0288959	.0001959	.000204	.0208070	.0017109	.0001389
%RSD	28.16462	1187.758	11.84377	46.29888	4.673499	75.86565	1.282405

#1	.0010029	.0003930	.0016622	-.000484	.4253817	.0014137	.0106921
#2	.0009825	.0322945	.0014544	-.000218	.4433779	.0011281	.0108323
#3	.0005765	-.025389	.0018460	-.000618	.4668742	.0042239	.0109699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0652769	-.003624	-.000195	.0012512	.0001489	.0725967	.0022347
Stddev	.0288302	.000589	.000283	.0009878	.0011505	.0017748	.0007300
%RSD	44.16600	16.25360	144.7730	78.94779	772.6708	2.444809	32.66759

#1	.0351696	-.003336	-.000392	.0004442	.0013069	.0705682	.0019192
#2	.0926328	-.004301	.000129	.0023528	-.000994	.0733581	.0030695
#3	.0680284	-.003234	-.000323	.0009566	.000134	.0738639	.0017155

Sample Name: N2482-04 Acquired: 4/21/2022 21:12:12 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COP-1R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0058786	-.008927	.0006195
Stddev	.0005976	.001596	.0000333
%RSD	10.16585	17.88358	5.374368

#1	.0060705	-.009635	.0006176
#2	.0052086	-.010047	.0005872
#3	.0063567	-.007099	.0006537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.329	76160.98	5242.367	2557.869	3142.150
Stddev	66.618	220.52	33.587	6.418	85.315
%RSD	2.859958	.2895396	.6406913	.2509210	2.715191

#1	2275.633	76327.60	5223.025	2550.529	3075.283
#2	2403.880	76244.42	5222.925	2562.425	3238.236
#3	2308.476	75910.92	5281.150	2560.653	3112.930

Sample Name: N2482-05 Acquired: 4/21/2022 21:16:17 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COP-2R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004083	.0001040	.0006542	-.003324	-.001069	.0299205	.0011951
Stddev	.001079	.0011381	.0020980	.002509	.000448	.0023311	.0001136
%RSD	26.42646	1093.819	320.7220	75.49278	41.91834	7.791103	9.507863

#1	-.003354	.0009572	-.000454	-.005680	-.000584	.0272804	.0010926
#2	-.005323	-.001188	-.000658	-.000685	-.001467	.0307859	.0011753
#3	-.003574	.000543	.003074	-.003607	-.001155	.0316951	.0013173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	-.000081	.0657361	.0088408	-.000188	.0001418	.1056634
Stddev	.000053	.000097	.0071834	.0002358	.000090	.0001274	.0081917
%RSD	46.69247	119.7504	10.92761	2.667662	48.02340	89.83394	7.752666

#1	-.000163	-.000010	.0574738	.0090692	-.000148	.0000773	.1019965
#2	-.000057	-.000191	.0692333	.0085982	-.000292	.0000596	.1150480
#3	-.000121	-.000041	.0705012	.0088551	-.000125	.0002885	.0999456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004526	.0097186	.0006502	-.000306	.3862862	.0020221	.0110675
Stddev	.0002615	.0043255	.0001922	.000431	.0201471	.0047261	.0002201
%RSD	57.78388	44.50775	29.55997	140.7861	5.215602	233.7194	1.988960

#1	.0006936	.0129125	.0005478	-.000748	.3631487	-.003010	.0112865
#2	.0004897	.0047961	.0008719	-.000286	.3999522	.002709	.0110698
#3	.0001745	.0114471	.0005309	.000115	.3957577	.006367	.0108462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428859	-.002956	-.000015	.0009044	.0000554	.0698305	.0024749
Stddev	.0119272	.000609	.000267	.0007366	.0010772	.0080334	.0012460
%RSD	27.81144	20.60027	1766.147	81.44379	1945.330	11.50411	50.34568

#1	.0451992	-.003424	-.000279	.0016981	-.001170	.0608019	.0018692
#2	.0299715	-.003176	.000255	.0007725	.000855	.0761882	.0039079
#3	.0534869	-.002268	-.000021	.0002427	.000480	.0725014	.0016475

Sample Name: N2482-05 Acquired: 4/21/2022 21:16:17 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COP-2R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0097636	-.009585	.0004581
Stddev	.0015780	.000779	.0000547
%RSD	16.16160	8.126897	11.94532

#1	.0086823	-.010436	.0004203
#2	.0090342	-.008906	.0005208
#3	.0115743	-.009414	.0004332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.211	76483.95	5307.233	2534.000	3129.476
Stddev	73.975	267.39	115.217	62.761	98.581
%RSD	3.191024	.3496057	2.170946	2.476767	3.150081

#1	2243.198	76791.31	5432.775	2464.956	3029.282
#2	2391.101	76304.91	5282.600	2549.452	3226.361
#3	2320.334	76355.61	5206.325	2587.592	3132.786

Sample Name: N2482-08 Acquired: 4/21/2022 21:20:23 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001274	.0017779	.0007806	-.003845	-.002628	.0578014	.0014176
Stddev	.002492	.0014878	.0008555	.002276	.000414	.0038179	.0001966
%RSD	195.5237	83.68528	109.5963	59.17679	15.76929	6.605257	13.87081

#1	-.001590	.0026392	.0001079	-.002335	-.002166	.0622089	.0013478
#2	.001360	.0026345	.0004905	-.006463	-.002751	.0555117	.0016396
#3	-.003593	.0000599	.0017434	-.002738	-.002968	.0556837	.0012653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	-.000089	.0395856	.0024577	-.000098	.0006709	.0120748
Stddev	.000060	.000034	.0061590	.0000600	.000090	.0001533	.0005380
%RSD	62.73276	38.44093	15.55870	2.441340	91.62399	22.85364	4.455428

#1	-.000073	-.000104	.0401086	.0023975	-.000068	.0005074	.0122960
#2	-.000051	-.000050	.0331817	.0025175	-.000199	.0006941	.0124669
#3	-.000165	-.000113	.0454664	.0024579	-.000027	.0008114	.0114615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003211	-.009056	.0005871	-.000315	.3047062	.0008595	.0097220
Stddev	.0001004	.014601	.0003412	.000148	.0105009	.0025902	.0002755
%RSD	31.27742	161.2330	58.11508	47.01011	3.446237	301.3641	2.833928

#1	.0002556	-.000123	.0009544	-.000219	.3010272	.0037185	.0097123
#2	.0002711	-.001140	.0005266	-.000486	.3165516	.0001907	.0100023
#3	.0004368	-.025906	.0002802	-.000241	.2965399	-.001331	.0094515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0688917	-.002948	-.000162	.0015689	.0001404	.0791767	.0037340
Stddev	.0180432	.000282	.000286	.0009888	.0007155	.0071488	.0009381
%RSD	26.19068	9.553553	175.8144	63.02636	509.5207	9.028965	25.12418

#1	.0483524	-.003059	-.000243	.0018905	.0007291	.0841543	.0030834
#2	.0821877	-.003157	.000155	.0004593	-.000656	.0823909	.0048094
#3	.0761352	-.002628	-.000399	.0023569	.000348	.0709850	.0033092

Sample Name: N2482-08 Acquired: 4/21/2022 21:20:23 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0202478	-.007986	.0002071
Stddev	.0033048	.000616	.0000101
%RSD	16.32185	7.707370	4.886544

#1	.0224709	-.008350	.0002161
#2	.0164502	-.008332	.0002089
#3	.0218224	-.007275	.0001962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.969	74666.34	5365.342	2484.240	3042.840
Stddev	6.382	249.06	201.030	59.298	12.525
%RSD	.2815235	.3335683	3.746820	2.386960	.4116161

#1	2267.191	74379.21	5495.975	2415.778	3039.137
#2	2273.237	74824.14	5466.200	2517.472	3056.798
#3	2260.479	74795.66	5133.850	2519.469	3032.583

Sample Name: N2482-09 Acquired: 4/21/2022 21:24:27 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004712	-.000667	-.000527	.0010954	-.001975	.1223038	.0018598
Stddev	.003403	.002017	.001482	.0042089	.000991	.0074752	.0001024
%RSD	72.21388	302.3687	281.2216	384.2499	50.16244	6.112026	5.506829
#1	-.002889	-.000114	-.000476	.0057021	-.002090	.1170360	.0018254
#2	-.002609	-.002903	-.002033	-.002549	-.000932	.1190159	.0017790
#3	-.008638	.001016	.000929	.000133	-.002904	.1308594	.0019750
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.000035	.0528633	.0052457	-.000046	.0006982	.0807624
Stddev	.000015	.000035	.0073985	.0001722	.000086	.0004148	.0084479
%RSD	18.25510	100.4494	13.99557	3.282224	186.4940	59.41665	10.46017
#1	-.000098	-.000045	.0584016	.0052437	-.000081	.0010928	.0885033
#2	-.000076	.000004	.0444609	.0054189	-.000110	.0007361	.0717514
#3	-.000069	-.000064	.0557274	.0050746	.000052	.0002657	.0820326
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005656	-.016060	.0008101	-.000156	.3969407	.0020052	.0075832
Stddev	.0003073	.007369	.0002491	.000200	.0091460	.0012893	.0000867
%RSD	54.33821	45.88553	30.74475	128.4642	2.304131	64.30023	1.143160
#1	.0006197	-.015183	.0008326	.000039	.4049491	.0007692	.0076678
#2	.0002348	-.009169	.0010471	-.000145	.3869742	.0019044	.0075873
#3	.0008423	-.023829	.0005505	-.000361	.3988987	.0033419	.0074945
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0881387	-.003333	-.000052	.0014315	.0000073	.1398172	.0028520
Stddev	.0114369	.000756	.000220	.0010036	.0010308	.0049522	.0025636
%RSD	12.97601	22.69742	426.8339	70.10920	14045.43	3.541922	89.88847
#1	.0875800	-.004099	-.000149	.0003323	-.000191	.1349951	.0057840
#2	.0769914	-.002587	-.000206	.0022988	.001123	.1395666	.0010329
#3	.0998447	-.003312	.000200	.0016633	-.000910	.1448900	.0017391

Sample Name: N2482-09 Acquired: 4/21/2022 21:24:27 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0220224	-.008287	.0002416
Stddev	.0021189	.002009	.0000489
%RSD	9.621716	24.24136	20.24499

#1	.0237321	-.007742	.0002113
#2	.0226832	-.010512	.0002981
#3	.0196517	-.006607	.0002156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.984	75813.14	5278.392	2436.666	2990.576
Stddev	53.995	437.59	94.565	19.734	113.783
%RSD	2.377620	.5771948	1.791550	.8098894	3.804722

#1	2209.829	75329.64	5359.825	2440.974	2965.593
#2	2312.075	76181.99	5174.675	2415.134	3114.775
#3	2291.048	75927.80	5300.675	2453.891	2891.360

Sample Name: CCV07 Acquired: 4/21/2022 21:28:32 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18763 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.776136	4.811920	4.758509	4.766560	4.841915	9.813537	9.966553
Stddev	.039525	.037208	.042492	.042236	.046385	.186063	.157408
%RSD	.8275598	.7732526	.8929768	.8860917	.9579817	1.895981	1.579358

#1	4.764968	4.779699	4.722992	4.757599	4.826601	9.611323	9.799124
#2	4.743395	4.803418	4.746951	4.729524	4.805124	9.977505	10.11153
#3	4.820043	4.852644	4.805585	4.812558	4.894020	9.851784	9.98901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507175	2.372156	24.44667	.9810427	2.404727	1.239479	4.829426
Stddev	.0021381	.013978	.40319	.0039935	.016715	.009859	.038808
%RSD	.8527793	.5892474	1.649282	.4070656	.6950902	.7953799	.8035652

#1	.2486110	2.375704	23.98169	.9856539	2.406258	1.233683	4.788665
#2	.2528858	2.356746	24.69937	.9787529	2.387299	1.233893	4.833683
#3	.2506557	2.384018	24.65896	.9787212	2.420624	1.250862	4.865929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.452176	23.80793	2.362783	1.186498	24.79826	2.412119	2.550820
Stddev	.048302	.45687	.014203	.002833	.14552	.033705	.010113
%RSD	1.969777	1.918982	.6011295	.2387652	.5867980	1.397305	.3964803

#1	2.397468	23.28325	2.363450	1.189518	24.63460	2.373214	2.550617
#2	2.488933	24.02271	2.348259	1.186079	24.91304	2.432442	2.561034
#3	2.470125	24.11784	2.376642	1.183898	24.84714	2.430703	2.540810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88843	4.796424	4.957262	4.817781	5.128040	4.921531	4.842079
Stddev	.17890	.033029	.043984	.053738	.084179	.082645	.036929
%RSD	.7188100	.6886178	.8872687	1.115415	1.641550	1.679258	.7626671

#1	24.68311	4.761956	4.976198	4.774593	5.036657	4.843531	4.811698
#2	24.97137	4.827796	4.906981	4.800788	5.202419	4.912917	4.831356
#3	25.01081	4.799521	4.988606	4.877961	5.145045	5.008147	4.883182

Sample Name: CCV07 Acquired: 4/21/2022 21:28:32 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18763 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.665141	4.729251	4.893471
Stddev	.017333	.056935	.042616
%RSD	.3715484	1.203900	.8708648

#1	4.647289	4.668182	4.850726
#2	4.666232	4.780870	4.893733
#3	4.681904	4.738702	4.935955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.465	72238.20	5241.506	2267.646	2674.061
Stddev	19.722	228.75	36.573	12.775	16.735
%RSD	.9103094	.3166574	.6977665	.5633645	.6258396

#1	2153.146	71989.11	5267.086	2257.310	2665.096
#2	2189.121	72286.62	5199.615	2263.698	2693.369
#3	2157.129	72438.85	5257.817	2281.929	2663.719

Sample Name: CCB07 Acquired: 4/21/2022 21:32:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18763 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000919	.0014792	-.000196	-.003433	.0026813	.0004204	.0001987
Stddev	.001389	.0019851	.000625	.000824	.0002189	.0006860	.0001429
%RSD	151.1244	134.2020	319.2486	24.00261	8.164429	163.1717	71.90998

#1	.000535	.0023752	.000356	-.004325	.0027186	-.000175	.0001869
#2	-.001059	.0028583	-.000069	-.003276	.0024461	.000266	.0000620
#3	-.002232	-.000796	-.000875	-.002699	.0028792	.001170	.0003470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000046	-.001071	.0001033	.0000023	.0000523	-.007283
Stddev	.000019	.000036	.005160	.0001450	.0001161	.0001829	.003747
%RSD	86.15236	78.57324	481.5566	140.2870	5068.985	349.7079	51.45461

#1	-.000004	-.000027	.004762	.0001299	.0001255	.0002438	-.009639
#2	-.000041	-.000023	-.005037	.0002332	-.000014	-.000121	-.009248
#3	-.000020	-.000087	-.002939	-.000053	-.000105	.000034	-.002962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000585	-.014395	-.000127	-.000280	.2522439	.0034931	-.000256
Stddev	.000232	.026872	.000265	.000038	.0237628	.0023601	.000304
%RSD	39.55584	186.6811	208.9598	13.73463	9.420572	67.56520	118.8485

#1	-.000325	-.045196	.000158	-.000250	.2251835	.0008114	-.000321
#2	-.000662	-.002246	-.000365	-.000323	.2618407	.0052540	.000076
#3	-.000769	.004258	-.000173	-.000266	.2697076	.0044139	-.000522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527092	.0011046	.0020636	.0000582	-.000239	-.002927	.0001261
Stddev	.0228232	.0008562	.0009017	.0003081	.000875	.008744	.0011824
%RSD	43.30031	77.50793	43.69391	528.9348	366.2052	298.7402	937.7595

#1	.0777496	.0013304	.0030998	.0001761	.000090	-.013019	.0014409
#2	.0330732	.0018253	.0016333	-.000291	-.001231	.002367	-.000213
#3	.0473048	.0001582	.0014577	.000290	.000424	.001872	-.000850

Sample Name: CCB07 Acquired: 4/21/2022 21:32:21 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18763 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001487	-.006177	.0002161
Stddev	.004518	.001045	.0000541
%RSD	303.9086	16.91418	25.04583

#1	-.001992	-.005019	.0002778
#2	.003263	-.007050	.0001767
#3	-.005731	-.006463	.0001938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.743	75311.44	5300.683	2469.286	3115.701
Stddev	28.468	212.69	91.119	46.218	40.564
%RSD	1.219833	.2824116	1.719014	1.871696	1.301937

#1	2366.615	75072.31	5198.300	2426.813	3162.511
#2	2317.474	75479.46	5330.875	2518.507	3090.860
#3	2317.141	75382.56	5372.875	2462.537	3093.731

Sample Name: N2482-10 Acquired: 4/21/2022 21:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002774	.0003936	.0001445	-.001138	-.000086	.1050454	.0018612
Stddev	.001182	.0016984	.0006552	.002264	.000682	.0053325	.0004883
%RSD	42.62850	431.4576	453.2958	198.9621	796.9924	5.076376	26.23353

#1	-.001799	-.001515	-.000019	.001473	.000487	.1031762	.0022587
#2	-.004089	.001739	-.000414	-.002340	-.000839	.1110609	.0013162
#3	-.002434	.000957	.000866	-.002547	.000096	.1008992	.0020088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000072	.0515314	.0022819	-.000035	.0000878	.0240341
Stddev	.000034	.000051	.0092715	.0000844	.000173	.0002833	.0098073
%RSD	49.53585	71.23417	17.99198	3.698802	495.5619	322.8276	40.80568

#1	-.000091	-.000111	.0520761	.0023675	.000013	.0004055	.0340325
#2	-.000084	-.000090	.0419996	.0021988	-.000227	-.000004	.0236400
#3	-.000029	-.000014	.0605186	.0022792	.000109	-.000138	.0144298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012520	.0133886	.0017917	-.000213	.3591057	.0035186	.0081526
Stddev	.0005333	.0117599	.0004667	.000214	.0176453	.0011909	.0002889
%RSD	42.59364	87.83532	26.04670	100.3293	4.913669	33.84495	3.544040

#1	.0017041	.0010463	.0023061	-.000078	.3415613	.0045454	.0083853
#2	.0006639	.0146561	.0013954	-.000459	.3589057	.0022131	.0078292
#3	.0013881	.0244634	.0016735	-.000101	.3768501	.0037973	.0082433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0538324	-.001616	.0001067	.0010950	-.000260	.1192270	.0023267
Stddev	.0150803	.000952	.0002758	.0003893	.000309	.0178925	.0003140
%RSD	28.01335	58.90710	258.3957	35.54893	119.0188	15.00706	13.49478

#1	.0394937	-.000801	.0003578	.0006852	-.000077	.1037564	.0021592
#2	.0695584	-.001385	-.000188	.0011400	-.000086	.1151033	.0021320
#3	.0524452	-.002661	.000151	.0014598	-.000617	.1388213	.0026889

Sample Name: N2482-10 Acquired: 4/21/2022 21:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0069661	-.009757	.0002890
Stddev	.0049771	.001409	.0000312
%RSD	71.44698	14.43998	10.78509

#1	.0098877	-.011315	.0002925
#2	.0097914	-.008574	.0003183
#3	.0012193	-.009381	.0002562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.984	76327.57	5309.883	2545.161	3070.429
Stddev	15.046	256.03	104.807	8.827	21.289
%RSD	.6587542	.3354365	1.973806	.3468200	.6933503

#1	2288.365	76254.80	5361.275	2538.039	3076.357
#2	2296.354	76115.80	5189.300	2542.408	3088.126
#3	2267.234	76612.11	5379.075	2555.037	3046.805

Sample Name: N2482-11 Acquired: 4/21/2022 21:40:31 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001828	.0011465	.0006435	-.002042	-.000149	.0975157	.0017369
Stddev	.001065	.0011703	.0006933	.000107	.001724	.0020580	.0000559
%RSD	58.28217	102.0791	107.7389	5.238509	1160.051	2.110430	3.217947

#1	-.002759	-.000118	-.000155	-.002112	-.001997	.0977249	.0017497
#2	-.002059	.001366	.000991	-.001919	.001418	.0953610	.0016758
#3	-.000666	.002192	.001094	-.002095	.000133	.0994610	.0017854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	-.000029	.0636446	.0051007	-.000216	.0001528	.0435480
Stddev	.000023	.000014	.0088728	.0004005	.000067	.0001941	.0117688
%RSD	19.37733	47.82125	13.94111	7.851404	30.96302	127.0449	27.02495

#1	-.000117	-.000032	.0691468	.0053670	-.000200	.0000934	.0563022
#2	-.000100	-.000041	.0683781	.0052949	-.000289	-.000005	.0331085
#3	-.000146	-.000014	.0534088	.0046402	-.000159	.000370	.0412333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015424	.0133564	.0015304	-.000460	.2693774	.0025594	.0063500
Stddev	.0002239	.0301436	.0001983	.000269	.0146230	.0012980	.0004463
%RSD	14.51629	225.6858	12.95897	58.33837	5.428441	50.71561	7.029010

#1	.0014567	-.013684	.0016328	-.000424	.2536401	.0039013	.0060917
#2	.0013741	.045857	.0013018	-.000745	.2719466	.0024664	.0060928
#3	.0017966	.007897	.0016565	-.000212	.2825455	.0013103	.0068654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584653	-.002007	-.000031	.0012510	.0008047	.1190076	.0030867
Stddev	.0123054	.000699	.000215	.0003593	.0002833	.0051102	.0007969
%RSD	21.04739	34.81619	690.0901	28.72201	35.20806	4.293988	25.81808

#1	.0444453	-.001292	.000121	.0015713	.0005571	.1141800	.0039859
#2	.0674761	-.002040	-.000277	.0008625	.0007433	.1184828	.0028066
#3	.0634746	-.002689	.000062	.0013191	.0011137	.1243599	.0024676

Sample Name: N2482-11 Acquired: 4/21/2022 21:40:31 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0453546	-.009378	.0003091
Stddev	.0029218	.001194	.0000605
%RSD	6.442199	12.73145	19.56485

#1	.0481230	-.009967	.0002552
#2	.0423003	-.008004	.0002976
#3	.0456404	-.010163	.0003745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.304	75403.57	5269.642	2486.030	3072.859
Stddev	31.752	129.39	25.818	39.552	44.383
%RSD	1.385142	.1715926	.4899317	1.590963	1.444371

#1	2277.626	75427.97	5255.875	2520.017	3056.183
#2	2328.740	75519.03	5299.425	2442.617	3123.165
#3	2270.547	75263.73	5253.625	2495.457	3039.228

Sample Name: N2482-12 Acquired: 4/21/2022 21:44:36 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-23R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004721	-.000348	.0000488	-.001655	-.000615	.0876996	.0017593
Stddev	.002788	.001726	.0006055	.002068	.000939	.0049485	.0003767
%RSD	59.05275	495.9365	1240.882	124.9237	152.8238	5.642518	21.41181

#1	-.007939	.001643	-.000585	-.004021	-.000273	.0852774	.0016392
#2	-.003151	-.001412	.000621	-.000753	.000106	.0844287	.0014574
#3	-.003072	-.001276	.000110	-.000192	-.001677	.0933925	.0021815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000048	.2385664	.0139811	-.000148	.0004353	.0596720
Stddev	.000021	.000026	.0134059	.0001211	.000075	.0004868	.0030565
%RSD	39.51253	54.62372	5.619372	.8658656	50.46393	111.8344	5.122228

#1	-.000031	-.000018	.2373496	.0140198	-.000216	.0008380	.0561969
#2	-.000074	-.000061	.2258104	.0138455	-.000161	-.000106	.0608757
#3	-.000057	-.000066	.2525393	.0140781	-.000068	.000574	.0619435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041636	.0173327	.0039852	-.000291	.4090802	.0030606	.0098974
Stddev	.0003177	.0142189	.0003606	.000239	.0258786	.0045724	.0004116
%RSD	7.630237	82.03503	9.049202	82.24260	6.326048	149.3981	4.158128

#1	.0038106	.0337428	.0043929	-.000556	.3902183	.0000273	.0094225
#2	.0044267	.0086708	.0037081	-.000090	.4385829	.0083198	.0101193
#3	.0042534	.0095846	.0038545	-.000227	.3984395	.0008347	.0101504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536639	-.002586	.0001732	.0013907	.0003539	.1185597	.0053507
Stddev	.0047614	.000127	.0001005	.0002246	.0007677	.0079194	.0006910
%RSD	8.872623	4.903048	58.05601	16.15128	216.8920	6.679643	12.91512

#1	.0484754	-.002696	.0002406	.0012998	.0008822	.1154564	.0049100
#2	.0578332	-.002614	.0002212	.0016465	.0007062	.1275608	.0061471
#3	.0546829	-.002447	.0000576	.0012258	-.000527	.1126620	.0049949

Sample Name: N2482-12 Acquired: 4/21/2022 21:44:36 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-23R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0493720	-.009782	.0012262
Stddev	.0029027	.000937	.0000477
%RSD	5.879187	9.582057	3.892607

#1	.0484262	-.009891	.0012484
#2	.0470602	-.008795	.0012588
#3	.0526297	-.010661	.0011714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.661	75678.91	5391.183	2487.138	3110.114
Stddev	157.894	152.99	162.966	33.112	207.784
%RSD	6.809710	.2021502	3.022816	1.331345	6.680910

#1	2245.071	75625.84	5473.550	2469.972	3014.130
#2	2210.995	75851.37	5496.525	2525.309	2967.673
#3	2499.917	75559.53	5203.475	2466.134	3348.538

Sample Name: N2482-13 Acquired: 4/21/2022 21:48:41 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001132	.0008071	.0018557	-.005100	-.000881	.0884975	.0022778
Stddev	.001111	.0009989	.0004846	.001293	.000316	.0064506	.0002350
%RSD	98.16527	123.7559	26.11523	25.36397	35.81502	7.289053	10.31611

#1	-.000084	-.000281	.0013794	-.004556	-.000858	.0888590	.0023917
#2	-.002297	.001020	.0018394	-.006576	-.001207	.0818737	.0024341
#3	-.001015	.001682	.0023482	-.004166	-.000578	.0947598	.0020076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.000086	.0532598	.0615467	.0001832	.0026310	.2066728
Stddev	.000012	.000049	.0110679	.0006210	.0002210	.0001855	.0060106
%RSD	13.23169	56.72815	20.78087	1.008908	120.6421	7.051575	2.908287

#1	-.000105	-.000116	.0458003	.0615833	.0004370	.0026419	.2057471
#2	-.000087	-.000030	.0659765	.0621485	.0000338	.0024403	.2130926
#3	-.000082	-.000111	.0480027	.0609083	.0000787	.0028108	.2011787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053349	.0217251	.0148454	-.000330	.2517964	.0019527	.0094446
Stddev	.0003146	.0164509	.0003702	.000130	.0200139	.0011751	.0002062
%RSD	5.897564	75.72335	2.493896	39.31919	7.948424	60.17699	2.182749

#1	.0056206	.0029541	.0151832	-.000190	.2289078	.0021588	.0092069
#2	.0053865	.0285863	.0149033	-.000354	.2604774	.0030111	.0095743
#3	.0049977	.0336348	.0144496	-.000447	.2660041	.0006882	.0095526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673414	-.002766	.0020078	.0011972	.0007625	.1114882	.0048902
Stddev	.0207834	.000310	.0002261	.0005634	.0003120	.0106675	.0006631
%RSD	30.86274	11.21253	11.26323	47.05954	40.92584	9.568239	13.55938

#1	.0443360	-.002504	.0017509	.0016988	.0004608	.1035509	.0052105
#2	.0729270	-.002686	.0021767	.0005877	.0007426	.1072994	.0053322
#3	.0847613	-.003108	.0020959	.0013050	.0010840	.1236143	.0041277

Sample Name: N2482-13 Acquired: 4/21/2022 21:48:41 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0229380	-.010286	.0000478
Stddev	.0039192	.000523	.0000156
%RSD	17.08610	5.084088	32.54590

#1	.0263735	-.010889	.0000641
#2	.0186691	-.010021	.0000331
#3	.0237715	-.009949	.0000462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.183	76321.70	5203.325	2507.786	3130.312
Stddev	23.219	445.29	124.709	50.953	31.774
%RSD	.9938766	.5834435	2.396712	2.031785	1.015032

#1	2338.691	76115.85	5059.550	2555.611	3132.785
#2	2311.812	76016.56	5282.200	2454.196	3097.374
#3	2358.046	76832.67	5268.225	2513.551	3160.777

Sample Name: N2482-14 Acquired: 4/21/2022 21:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003271	.0001560	-.000534	-.005017	-.001026	.0876048	.0018653
Stddev	.001617	.0013174	.000537	.000482	.000792	.0014258	.0002352
%RSD	49.43405	844.6950	100.6251	9.598567	77.17790	1.627560	12.60950
#1	-.004469	.0014535	-.000150	-.005396	-.000157	.0868483	.0019109
#2	-.001432	.0001949	-.000304	-.004475	-.001707	.0892495	.0016106
#3	-.003912	-.001180	-.001147	-.005181	-.001213	.0867167	.0020743
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000120	-.000073	.0454634	.0074862	-.000162	.0007902	.0335408
Stddev	.000023	.000088	.0013513	.0004279	.000211	.0000230	.0094915
%RSD	19.13223	120.2827	2.972161	5.715857	130.1271	2.913050	28.29852
#1	-.000099	.000021	.0439065	.0078412	.000064	.0008023	.0431346
#2	-.000117	-.000087	.0463306	.0076064	-.000355	.0008047	.0241549
#3	-.000145	-.000153	.0461531	.0070111	-.000196	.0007637	.0333328
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011715	.0200673	.0011940	-.000228	.2478591	.0017020	.0160605
Stddev	.0005381	.0300369	.0005530	.000305	.0107534	.0006956	.0005655
%RSD	45.93563	149.6807	46.31153	134.2107	4.338503	40.86899	3.520725
#1	.0017580	-.010244	.0017821	-.000402	.2391430	.0025041	.0160905
#2	.0010558	.020623	.0006846	-.000406	.2445584	.0013373	.0166103
#3	.0007006	.049822	.0011153	.000125	.2598760	.0012646	.0154806
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0708767	-.003024	-.000080	.0011716	.0003541	.1160111	.0043921
Stddev	.0175647	.000146	.000124	.0011890	.0003423	.0105779	.0018998
%RSD	24.78201	4.816440	155.1294	101.4831	96.66280	9.117988	43.25419
#1	.0890329	-.003182	-.000222	.0019091	-.000030	.1210903	.0061786
#2	.0696268	-.002996	-.000027	-.000200	.000627	.1038516	.0023964
#3	.0539704	-.002894	.000009	.001806	.000466	.1230915	.0046012

Sample Name: N2482-14 Acquired: 4/21/2022 21:52:46 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPN-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0194278	-.009970	.0002712
Stddev	.0004068	.001496	.0000172
%RSD	2.094053	14.99987	6.360934

#1	.0191740	-.008322	.0002631
#2	.0192124	-.011241	.0002594
#3	.0198971	-.010348	.0002910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2364.695	76359.85	5306.900	2500.520	3173.842
Stddev	114.024	835.70	198.490	80.756	149.513
%RSD	4.821936	1.094422	3.740222	3.229581	4.710785

#1	2243.458	76150.75	5493.225	2443.753	3016.050
#2	2469.784	75648.55	5098.150	2464.835	3313.404
#3	2380.843	77280.24	5329.325	2592.971	3192.072

Sample Name: N2482-15 Acquired: 4/21/2022 21:56:49 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003503	.0018891	.0010038	-.000884	.0000148	.0934241	.0023237
Stddev	.000758	.0002757	.0004054	.002393	.0009628	.0068661	.0000174
%RSD	21.63248	14.59527	40.37999	270.5442	6505.962	7.349438	.7472427

#1	-.004269	.0016636	.0005539	.000239	.0010178	.0935798	.0023037
#2	-.002754	.0018072	.0011173	-.003632	-.000071	.0864815	.0023340
#3	-.003487	.0021965	.0013404	.000740	-.000902	.1002111	.0023334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000044	.1396263	.0008867	-.000134	.0000068	.0483316
Stddev	.000066	.000093	.0061874	.0002224	.000059	.0001795	.0099598
%RSD	129.0791	209.8247	4.431411	25.08197	44.07819	2622.062	20.60715

#1	-.000053	.000063	.1377827	.0006768	-.000144	-.000200	.0555834
#2	-.000116	-.000107	.1465260	.0011198	-.000071	.000100	.0369755
#3	.000016	-.000089	.1345702	.0008633	-.000189	.000121	.0524357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026946	.0133522	.0004834	-.000341	.5242154	.0016396	.0093284
Stddev	.0001420	.0161302	.0005559	.000147	.0313868	.0011627	.0003505
%RSD	5.269023	120.8053	115.0040	43.11151	5.987383	70.91474	3.757027

#1	.0028499	-.003289	.0011183	-.000507	.4900395	.0012328	.0090229
#2	.0025714	.028917	.0002476	-.000226	.5308563	.0029511	.0097110
#3	.0026626	.014429	.0000842	-.000291	.5517503	.0007350	.0092512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550266	-.003202	-.000327	.0007174	.0002651	.1211900	.0190963
Stddev	.0161761	.000403	.000240	.0006293	.0008263	.0015196	.0019384
%RSD	29.39690	12.60054	73.37680	87.71635	311.6557	1.253933	10.15072

#1	.0400657	-.002748	-.000546	.0003039	.0011634	.1194595	.0170645
#2	.0721919	-.003337	-.000071	.0004067	.0000945	.1218036	.0209255
#3	.0528221	-.003520	-.000364	.0014416	-.000463	.1223069	.0192989

Sample Name: N2482-15 Acquired: 4/21/2022 21:56:49 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0187434	-.008563	.0005140
Stddev	.0020037	.000365	.0000378
%RSD	10.68996	4.265487	7.358163

#1	.0190634	-.008900	.0004966
#2	.0205677	-.008615	.0004880
#3	.0165990	-.008175	.0005573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.260	76164.99	5448.925	2514.671	3139.330
Stddev	93.842	195.61	67.536	66.856	128.031
%RSD	3.997932	.2568264	1.239439	2.658639	4.078302

#1	2238.921	75991.65	5394.775	2545.710	2991.508
#2	2399.610	76126.23	5427.400	2437.937	3211.374
#3	2403.250	76377.07	5524.600	2560.365	3215.108

Sample Name: N2482-16 Acquired: 4/21/2022 22:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002500	.0021442	-.000463	-.003047	-.002369	.0826264	.0021174
Stddev	.002822	.0012846	.000725	.002078	.000883	.0039696	.0000675
%RSD	112.9171	59.91125	156.7430	68.21186	37.24539	4.804286	3.186550

#1	-.003651	.0015720	.000142	-.005346	-.001375	.0787350	.0021941
#2	.000717	.0012451	-.001266	-.002496	-.002675	.0866699	.0020674
#3	-.004564	.0036154	-.000264	-.001300	-.003059	.0824741	.0020906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000026	.0395896	.0026588	.0000399	.0003117	.0142001
Stddev	.000044	.000021	.0008762	.0001226	.0001336	.0002741	.0049045
%RSD	65.52240	78.09048	2.213339	4.612668	334.9023	87.92240	34.53883

#1	-.000031	-.000049	.0405250	.0028001	.0000691	.0005678	.0143952
#2	-.000055	-.000009	.0387878	.0025961	-.000106	.0003447	.0092009
#3	-.000117	-.000020	.0394562	.0025802	.000156	.0000227	.0190041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015822	.0063823	.0033704	-.000680	.2258952	-.000967	.0094985
Stddev	.0002295	.0207128	.0002600	.000163	.0061750	.001267	.0003828
%RSD	14.50633	324.5347	7.713649	23.97634	2.733561	131.0334	4.029865

#1	.0018431	-.005740	.0036697	-.000509	.2190899	-.001801	.0091655
#2	.0014116	.030299	.0032010	-.000834	.2274547	-.001591	.0099167
#3	.0014919	-.005412	.0032404	-.000698	.2311409	.000491	.0094133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0708162	-.003231	-.000338	.0007516	.0003614	.1112177	.0040368
Stddev	.0027857	.000201	.000343	.0002944	.0005413	.0124161	.0015944
%RSD	3.933691	6.213741	101.4678	39.16278	149.7675	11.16381	39.49585

#1	.0725561	-.003369	-.000388	.0010118	-.000259	.1058034	.0031420
#2	.0676033	-.003324	.000027	.0008109	.000736	.1024281	.0058776
#3	.0722893	-.003001	-.000654	.0004321	.000608	.1254215	.0030908

Sample Name: N2482-16 Acquired: 4/21/2022 22:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0147801	-.009807	.0002437
Stddev	.0029180	.000361	.0000724
%RSD	19.74270	3.683060	29.70746

#1	.0166790	-.010197	.0002821
#2	.0162411	-.009484	.0002888
#3	.0114202	-.009740	.0001602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.027	75944.94	5305.275	2475.733	3116.046
Stddev	52.638	151.48	91.468	62.143	73.087
%RSD	2.251377	.1994601	1.724104	2.510090	2.345511

#1	2330.069	75836.05	5202.225	2546.632	3105.674
#2	2289.821	76117.93	5376.850	2449.865	3048.699
#3	2394.191	75880.84	5336.750	2430.703	3193.766

Sample Name: N2482-17 Acquired: 4/21/2022 22:04:58 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0008672	-.000555	-.004285	-.001417	.0735075	.0015231
Stddev	.001582	.0007846	.000405	.004149	.001099	.0083458	.0003392
%RSD	2722.072	90.47821	73.06011	96.81921	77.54578	11.35369	22.27314

#1	.001640	.0000535	-.000091	-.000002	-.002640	.0717456	.0011786
#2	-.001490	.0009291	-.000735	-.008285	-.001102	.0661833	.0015338
#3	-.000324	.0016191	-.000839	-.004568	-.000511	.0825936	.0018568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	-.000091	.0325075	.0022505	-.000195	.0004956	.0058650
Stddev	.000043	.000042	.0096854	.0000599	.000165	.0003512	.0056706
%RSD	40.21404	46.13513	29.79440	2.662888	84.33177	70.85406	96.68621

#1	-.000103	-.000125	.0418316	.0022687	-.000116	.0007501	.0033246
#2	-.000150	-.000104	.0331937	.0021836	-.000085	.0006419	.0019087
#3	-.000065	-.000044	.0224973	.0022992	-.000384	.0000950	.0123616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001045	-.012018	.0002057	-.000413	.2092313	.0010275	.0100670
Stddev	.0002859	.021038	.0002300	.000174	.0015967	.0018363	.0002387
%RSD	273.5598	175.0597	111.8326	42.17609	.7631097	178.7244	2.371334

#1	.0000380	-.017181	.0003558	-.000574	.2087632	.0006546	.0103055
#2	-.000142	.011121	.0003205	-.000437	.2110096	-.000594	.0098280
#3	.000418	-.029994	-.000059	-.000228	.2079209	.003022	.0100674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367746	-.003615	-.000135	.0013079	.0003485	.0997860	.0019319
Stddev	.0118846	.000135	.000164	.0011101	.0015857	.0101154	.0011959
%RSD	32.31733	3.739610	122.1211	84.87646	454.9819	10.13712	61.90275

#1	.0313222	-.003569	-.000130	.0009958	-.001005	.0912835	.0022142
#2	.0285946	-.003508	.000027	.0025407	-.000042	.0971017	.0006201
#3	.0504071	-.003767	-.000302	.0003873	.002093	.1109729	.0029615

Sample Name: N2482-17 Acquired: 4/21/2022 22:04:58 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0065695	-.009870	.0002023
Stddev	.0011747	.001870	.0000479
%RSD	17.88164	18.94985	23.68231

#1	.0071886	-.011553	.0002571
#2	.0073053	-.010200	.0001681
#3	.0052147	-.007856	.0001818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.061	75829.56	5351.000	2508.108	3108.320
Stddev	32.688	105.03	183.153	36.444	45.041
%RSD	1.407699	.1385051	3.422783	1.453053	1.449046

#1	2349.640	75719.07	5562.100	2478.984	3143.745
#2	2330.589	75841.51	5256.525	2548.976	3123.584
#3	2285.955	75928.10	5234.375	2496.364	3057.630

Sample Name: N2482-18 Acquired: 4/21/2022 22:09:03 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPN-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002331	.0017341	-.000113	-.002026	-.001234	.1032560	.0023419
Stddev	.001603	.0020283	.001510	.003520	.002001	.0022871	.0003197
%RSD	68.74764	116.9650	1337.058	173.7339	162.2002	2.214959	13.65012

#1	-.004047	-.000523	.001124	-.000118	-.000522	.1058917	.0019768
#2	-.000873	.002321	-.001795	.000128	.000314	.1020802	.0025714
#3	-.002073	.003404	.000332	-.006088	-.003493	.1017959	.0024775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	-.000029	.1013511	.0092626	-.000125	.0004750	.0706968
Stddev	.000061	.000039	.0123719	.0001808	.000169	.0001181	.0022059
%RSD	66.24871	136.4645	12.20694	1.951959	135.2409	24.86553	3.120250

#1	-.000029	-.000048	.0950607	.0093478	-.000316	.0004774	.0706808
#2	-.000097	.000016	.1156042	.0093851	.000004	.0005919	.0684990
#3	-.000152	-.000055	.0933883	.0090550	-.000062	.0003557	.0729107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030128	.0040531	.0029741	-.000316	.2143365	.0023968	.0109461
Stddev	.0002967	.0152031	.0002437	.000188	.0144890	.0063771	.0005405
%RSD	9.849522	375.0958	8.193087	59.54416	6.759949	266.0700	4.937824

#1	.0031092	-.001500	.0032330	-.000458	.1983061	-.000305	.0114457
#2	.0026799	-.007593	.0029400	-.000387	.2182043	-.002185	.0103723
#3	.0032494	.021252	.0027492	-.000103	.2264992	.009680	.0110202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0593696	-.003307	-.000022	.0006132	.0006230	.1271977	.0231671
Stddev	.0131850	.000686	.000368	.0010448	.0005626	.0029203	.0009681
%RSD	22.20838	20.73821	1679.145	170.3719	90.31168	2.295836	4.178909

#1	.0670730	-.004092	-.000109	.0005394	-.000026	.1280961	.0222028
#2	.0441452	-.002826	-.000339	-.000393	.000928	.1295632	.0231594
#3	.0668905	-.003002	.000382	.001693	.000967	.1239338	.0241390

Sample Name: N2482-18 Acquired: 4/21/2022 22:09:03 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPN-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0258502	-.008890	.0002734
Stddev	.0029644	.001228	.0000330
%RSD	11.46743	13.81453	12.07463

#1	.0227226	-.007635	.0003115
#2	.0262096	-.008947	.0002553
#3	.0286185	-.010089	.0002534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.636	76555.36	5263.542	2532.225	3149.414
Stddev	43.356	229.45	53.644	9.938	55.469
%RSD	1.840508	.2997117	1.019166	.3924653	1.761257

#1	2332.489	76388.80	5303.725	2540.134	3124.593
#2	2405.653	76460.20	5202.625	2535.472	3212.959
#3	2328.766	76817.07	5284.275	2521.070	3110.690

Sample Name: N2482-19 Acquired: 4/21/2022 22:13:08 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-2022-04-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002971	.0018795	.0016843	-.006027	-.002546	.0274481	.0003213
Stddev	.003136	.0019264	.0011611	.001557	.001956	.0074943	.0000992
%RSD	105.5386	102.4949	68.93842	25.84194	76.83279	27.30356	30.87769
#1	-.002908	.0037966	.0010486	-.004281	-.002386	.0329295	.0003803
#2	-.006139	.0018981	.0009797	-.007272	-.000675	.0189082	.0003768
#3	.000132	-.000056	.0030244	-.006527	-.004578	.0305064	.0002068
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	.0000007	.0855786	.0045766	-.000001	.0005015	.0347737
Stddev	.000062	.0000731	.0083460	.0003517	.000040	.0001582	.0051380
%RSD	58.24487	11320.74	9.752464	7.685033	6265.291	31.54725	14.77551
#1	-.000149	.0000808	.0860700	.0049206	-.000017	.0003578	.0299034
#2	-.000138	-.000063	.0936680	.0045916	-.000030	.0004755	.0342747
#3	-.000035	-.000016	.0769977	.0042176	.000045	.0006710	.0401429
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036427	.0041100	.0016495	-.000252	.1576613	-.000978	.0155468
Stddev	.0006975	.0160451	.0003433	.000296	.0136840	.002182	.0004259
%RSD	19.14724	390.3928	20.80921	117.2565	8.679338	223.1262	2.739502
#1	.0037327	-.013633	.0018930	.000085	.1514236	-.003354	.0152712
#2	.0029046	.008363	.0017986	-.000470	.1482075	.000935	.0153320
#3	.0042908	.017600	.0012569	-.000372	.1733526	-.000514	.0160374
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151704	-.003063	-.000043	.0030341	.0008107	.0454048	.0047499
Stddev	.0115975	.000418	.000098	.0007673	.0010131	.0135169	.0009551
%RSD	76.44831	13.64227	224.4768	25.28796	124.9670	29.76974	20.10779
#1	.0031257	-.003538	-.000063	.0026702	-.000331	.0361945	.0040344
#2	.0262620	-.002753	-.000130	.0025166	.001161	.0390974	.0058344
#3	.0161236	-.002898	.000062	.0039156	.001602	.0609225	.0043808

Sample Name: N2482-19 Acquired: 4/21/2022 22:13:08 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EB-2022-04-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0364825	-.009249	.0001955
Stddev	.0028808	.001454	.0000158
%RSD	7.896354	15.72238	8.100989

#1	.0395651	-.009034	.0001938
#2	.0338585	-.010799	.0001805
#3	.0360240	-.007915	.0002121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.739	75804.17	5228.250	2495.932	3054.736
Stddev	21.167	310.48	78.786	29.759	25.498
%RSD	.9272665	.4095824	1.506931	1.192293	.8347022

#1	2264.571	75446.15	5139.250	2496.787	3035.321
#2	2277.663	75966.92	5256.425	2525.254	3045.275
#3	2305.983	75999.45	5289.075	2465.755	3083.613

Sample Name: CCV08 Acquired: 4/21/2022 22:17:13 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.813751	4.843842	4.769474	4.775293	4.858655	9.681144	9.800971
Stddev	.013831	.039284	.005624	.022364	.010666	.126263	.098491
%RSD	.2873147	.8110102	.1179091	.4683234	.2195349	1.304212	1.004910

#1	4.799451	4.798855	4.764969	4.750849	4.848650	9.671093	9.818802
#2	4.814743	4.861298	4.767676	4.780304	4.857436	9.560207	9.694783
#3	4.827059	4.871373	4.775777	4.794726	4.869878	9.812131	9.889329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2493031	2.410850	24.33889	.9792792	2.452662	1.246673	4.889597
Stddev	.0031711	.009380	.21938	.0046400	.010480	.003449	.037118
%RSD	1.272002	.3890801	.9013625	.4738190	.4273048	.2766514	.7591121

#1	.2522096	2.403124	24.28127	.9842687	2.442617	1.248975	4.856652
#2	.2459210	2.408139	24.15406	.9784751	2.451839	1.242708	4.929811
#3	.2497788	2.421287	24.58133	.9750938	2.463529	1.248337	4.882327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.432588	23.58770	2.396972	1.184681	24.60078	2.431084	2.567133
Stddev	.025224	.26002	.007819	.003640	.20054	.010892	.014508
%RSD	1.036929	1.102336	.3262118	.3072342	.8151910	.4480258	.5651250

#1	2.429560	23.49420	2.389777	1.188474	24.36960	2.433772	2.580646
#2	2.409014	23.38737	2.395847	1.184353	24.70472	2.419099	2.568949
#3	2.459189	23.88154	2.405293	1.181217	24.72801	2.440380	2.551802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.28318	4.736658	5.045181	4.874857	5.139011	4.988345	4.886948
Stddev	.23037	.063514	.014675	.024328	.062662	.145357	.002761
%RSD	.9111634	1.340901	.2908705	.4990521	1.219336	2.913929	.0565041

#1	25.01719	4.799995	5.041268	4.847697	5.125771	4.822225	4.883759
#2	25.41920	4.672968	5.032859	4.882222	5.084027	5.050622	4.888551
#3	25.41315	4.737010	5.061416	4.894651	5.207234	5.092186	4.888532

Sample Name: CCV08 Acquired: 4/21/2022 22:17:13 Type: Unk
 Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.678563	4.688404	4.811439
Stddev	.026633	.048322	.069439
%RSD	.5692576	1.030664	1.443197

#1	4.648482	4.724316	4.777746
#2	4.688067	4.633465	4.765275
#3	4.699141	4.707429	4.891296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.006	72056.59	5285.879	2253.148	2621.198
Stddev	5.291	264.24	64.890	16.758	10.426
%RSD	.2485392	.3667163	1.227619	.7437641	.3977638

#1	2131.043	72003.67	5219.816	2238.107	2632.246
#2	2132.976	71822.82	5349.530	2250.125	2619.816
#3	2122.999	72343.29	5288.291	2271.212	2611.532

Sample Name: CCB08 Acquired: 4/21/2022 22:21:00 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.003674	.0024848	-.000514	-.002423	.0024914	.0026532	.0000888
Stddev	.002123	.0011382	.000814	.001564	.0012590	.0036214	.0003540
%RSD	57.78070	45.80559	158.5464	64.52456	50.53177	136.4916	398.6163

#1	-.005594	.0014089	.000312	-.001158	.0030775	.0033040	-.000088
#2	-.001394	.0036764	-.000536	-.004171	.0033505	-.001249	.000496
#3	-.004034	.0023690	-.001317	-.001941	.0010463	.005905	-.000142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000705	.0007290	-.000175	-.000025	.0000551	-.011683
Stddev	.000044	.0000523	.0059284	.000336	.000052	.0003431	.005314
%RSD	150.0554	74.10994	813.1913	192.5847	203.4946	622.6430	45.48238

#1	-.000007	.0000883	-.006106	.000180	.000019	.0000930	-.017741
#2	-.000001	.0001116	.004474	-.000215	-.000082	.0003777	-.009501
#3	-.000080	.0000117	.003819	-.000489	-.000013	-.000305	-.007808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000284	.0058441	-.000070	-.000165	.1882301	.0025465	-.000511
Stddev	.000417	.0024933	.000103	.000100	.0101746	.0009638	.000124
%RSD	146.6822	42.66381	145.6789	60.36849	5.405418	37.84797	24.17393

#1	-.000763	.0067444	.000044	-.000077	.1854776	.0014337	-.000410
#2	-.000089	.0077622	-.000102	-.000145	.1797149	.0030889	-.000474
#3	-.000001	.0030257	-.000154	-.000274	.1994979	.0031169	-.000649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444205	.0007338	.0018048	.0007833	.0006544	-.022687	.0005940
Stddev	.0279336	.0006338	.0008286	.0002004	.0008356	.007807	.0007517
%RSD	62.88460	86.38346	45.91079	25.58235	127.6883	34.41267	126.5490

#1	.0285436	.0009366	.0027524	.0006246	.0004857	-.019551	.0000013
#2	.0766742	.0012413	.0014458	.0007169	.0015616	-.016935	.0014395
#3	.0280437	.0000233	.0012163	.0010085	-.000084	-.031574	.0003412

Sample Name: CCB08 Acquired: 4/21/2022 22:21:00 Type: Unk
 Method: NON EPA-6010-200.7(v1489) 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	.0011595	-.008864	.0002487
Stddev	.0013512	.001657	.0000552
%RSD	116.5374	18.69873	22.18676

#1	.0012933	-.010742	.0001900
#2	.0024387	-.007606	.0002566
#3	-.000254	-.008243	.0002995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.474	74929.42	5348.875	2460.805	3052.973
Stddev	27.146	60.99	123.174	58.941	41.249
%RSD	1.193528	.0814012	2.302793	2.395188	1.351102

#1	2250.947	74892.02	5437.100	2505.637	3020.800
#2	2304.176	74896.43	5208.150	2482.737	3099.476
#3	2268.301	74999.80	5401.375	2394.043	3038.644

Sample Name: N2512-01 Acquired: 4/21/2022 22:25:06 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004500	-.001606	.0009433	-.001328	.0004209	.1085329	.0024627
Stddev	.001035	.000862	.0012919	.000029	.0004907	.0042016	.0001191
%RSD	23.00485	53.70876	136.9581	2.195279	116.5816	3.871263	4.837481

#1	-.005458	-.001207	-.000250	-.001296	.0000029	.1047569	.0023300
#2	-.004641	-.002595	.000764	-.001334	.0009611	.1077826	.0025606
#3	-.003402	-.001015	.002315	-.001354	.0002986	.1130590	.0024974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.000166	.1087096	.0026522	-.000255	.0006744	.0431356
Stddev	.000045	.000061	.0100788	.0003589	.000066	.0001768	.0100161
%RSD	33.87903	36.58602	9.271340	13.53334	25.89946	26.21447	23.22005

#1	-.000084	-.000148	.0990159	.0022380	-.000307	.0006012	.0500147
#2	-.000173	-.000234	.1191338	.0028718	-.000276	.0005460	.0316443
#3	-.000143	-.000117	.1079790	.0028468	-.000181	.0008761	.0477478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024346	-.010573	.0001177	-.000238	.2429396	.0013698	.0050212
Stddev	.0006373	.010807	.0002767	.000116	.0214937	.0027708	.0003109
%RSD	26.17828	102.2106	235.1316	48.88104	8.847344	202.2832	6.191977

#1	.0024107	.001888	.0003393	-.000352	.2254093	.0009667	.0052938
#2	.0018096	-.016226	-.000192	-.000241	.2364897	.0043201	.0046826
#3	.0030836	-.017382	.000206	-.000120	.2669197	-.001177	.0050872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432765	-.001279	.0004611	.0017459	.0010788	.1394900	.0112140
Stddev	.0236172	.000246	.0003773	.0007115	.0005636	.0071935	.0012402
%RSD	54.57277	19.24439	81.82573	40.75167	52.24830	5.157002	11.05938

#1	.0375725	-.001078	.0007921	.0025669	.0016307	.1450777	.0100677
#2	.0230337	-.001554	.0005410	.0013614	.0011014	.1313736	.0125305
#3	.0692233	-.001205	.0000503	.0013093	.0005041	.1420186	.0110438

Sample Name: N2512-01 Acquired: 4/21/2022 22:25:06 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-19 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0754329	-.008559	.0006948
Stddev	.0031471	.000277	.0000214
%RSD	4.172095	3.236532	3.081559

#1	.0787590	-.008867	.0007144
#2	.0750376	-.008477	.0006980
#3	.0725021	-.008331	.0006719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.045	75129.90	5200.658	2408.890	3075.454
Stddev	75.838	15.68	190.724	65.908	102.651
%RSD	3.326181	.0208691	3.667299	2.736046	3.337755

#1	2301.440	75145.13	5243.675	2348.346	3103.472
#2	2195.807	75130.78	4992.100	2399.227	2961.703
#3	2342.888	75113.81	5366.200	2479.096	3161.188

Sample Name: CCV09 Acquired: 4/21/2022 22:29:11 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.784014	4.850365	4.779108	4.801411	4.863021	9.959111	10.06718
Stddev	.020753	.036938	.049299	.036036	.027712	.185039	.14184
%RSD	.4338015	.7615450	1.031549	.7505287	.5698607	1.857984	1.408907

#1	4.800044	4.872291	4.796242	4.813578	4.860425	9.786814	9.94172
#2	4.760573	4.807719	4.723528	4.760866	4.836698	9.935831	10.03873
#3	4.791426	4.871086	4.817554	4.829788	4.891940	10.15469	10.22109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2577841	2.370281	25.15984	.9926240	2.417218	1.239398	4.747409
Stddev	.0030345	.019735	.43094	.0028453	.018417	.009753	.045809
%RSD	1.177162	.8326213	1.712824	.2866419	.7619137	.7869245	.9649355

#1	.2558831	2.378541	24.70796	.9904181	2.426981	1.239432	4.695694
#2	.2561855	2.347757	25.20532	.9916183	2.395975	1.229629	4.782891
#3	.2612837	2.384544	25.56623	.9958355	2.428698	1.249135	4.763643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511265	24.37077	2.361233	1.177276	24.20546	2.461465	2.568493
Stddev	.048121	.57276	.019089	.001265	.13654	.048308	.011485
%RSD	1.916187	2.350196	.8084504	.1074747	.5640762	1.962559	.4471341

#1	2.466955	23.85491	2.371966	1.178186	24.05686	2.411822	2.571523
#2	2.504385	24.27026	2.339193	1.175831	24.23411	2.464257	2.555798
#3	2.562455	24.98713	2.372541	1.177811	24.32539	2.508316	2.578160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50919	4.871789	4.934971	4.873718	5.225639	4.797231	4.923552
Stddev	.19281	.062409	.029147	.038919	.100422	.036027	.037586
%RSD	.7866784	1.281036	.5906274	.7985465	1.921722	.7509998	.7634012

#1	24.28898	4.816884	4.938881	4.891693	5.139574	4.798992	4.929666
#2	24.59092	4.858818	4.904066	4.829060	5.201372	4.760355	4.883283
#3	24.64768	4.939664	4.961966	4.900400	5.335971	4.832345	4.957707

Sample Name: CCV09 Acquired: 4/21/2022 22:29:11 Type: Unk
 Method: NON EPA-6010-200.7(v1489) 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	4.758035	4.797494	4.920860
Stddev	.020640	.064821	.113365
%RSD	.4337883	1.351136	2.303766

#1	4.766010	4.727353	4.810979
#2	4.734598	4.809940	4.914185
#3	4.773498	4.855190	5.037415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.162	73491.68	5143.834	2283.586	2668.803
Stddev	11.685	49.75	53.400	7.309	18.392
%RSD	.5369480	.0676900	1.038143	.3200852	.6891390

#1	2173.891	73549.12	5184.234	2275.398	2661.612
#2	2188.815	73462.37	5163.975	2289.454	2689.704
#3	2165.779	73463.57	5083.292	2285.907	2655.093

Sample Name: CCB09 Acquired: 4/21/2022 22:33:00 Type: Unk
Method: NON EPA-6010-200.7(v1489) 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	-.001792	.0022492	-.000640	-.003141	.0017401	.0010806	.0002212
Stddev	.005508	.0013741	.001100	.002809	.0017961	.0053935	.0003601
%RSD	307.3734	61.09538	171.7635	89.42776	103.2192	499.1250	162.7859

#1	.004544	.0030851	-.001674	-.002027	.0029211	-.001030	.0006319
#2	-.004472	.0029991	-.000763	-.006337	.0026261	.007210	.0000715
#3	-.005447	.0006632	.000516	-.001061	-.000327	-.002939	-.000040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000320	.0000946	-.009728	-.000115	.0001348	.0001719	-.014157
Stddev	.0000158	.0001098	.014749	.000549	.0001708	.0001290	.009129
%RSD	49.50426	116.0490	151.6224	479.0007	126.6917	75.03946	64.48249

#1	.0000445	.0002168	.004017	.000357	.0003183	.0001952	-.019860
#2	.0000374	.0000043	-.007891	-.000717	.0001056	.0000328	-.003628
#3	.0000142	.0000627	-.025309	.000016	-.000019	.0002877	-.018981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000568	.0169299	.0000703	-.000123	.1486850	.0008653	-.000473
Stddev	.000316	.0177642	.0004201	.000180	.0100134	.0040349	.000117
%RSD	55.56727	104.9281	597.2282	146.7422	6.734626	466.3230	24.78646

#1	-.000494	.0073844	.0005535	-.000310	.1400020	.0038303	-.000481
#2	-.000915	.0059791	-.000134	.000048	.1464143	.0024951	-.000587
#3	-.000296	.0374261	-.000208	-.000106	.1596388	-.003730	-.000352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432758	.0019851	.0018870	.0010716	.0005977	-.008227	.0012200
Stddev	.0332221	.0005136	.0006905	.0009381	.0004866	.020300	.0010371
%RSD	76.76838	25.87438	36.59523	87.54094	81.40939	246.7556	85.00519

#1	.0109474	.0013920	.0026450	.0021192	.0011477	-.030803	.0000753
#2	.0773247	.0022792	.0017224	.0007864	.0002231	-.002398	.0014877
#3	.0415552	.0022840	.0012936	.0003092	.0004224	.008521	.0020970

Sample Name: CCB09 Acquired: 4/21/2022 22:33:00 Type: Unk
Method: NON EPA-6010-200.7(v1489) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002103	-.007974	.0002082
Stddev	.003196	.002035	.0000727
%RSD	151.9588	25.52341	34.93381

#1	-.000255	-.008688	.0002908
#2	-.000261	-.009556	.0001540
#3	-.005794	-.005678	.0001797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.220	75875.84	5176.617	2490.246	3145.138
Stddev	52.855	263.08	71.656	51.368	76.205
%RSD	2.245113	.3467223	1.384229	2.062766	2.422954

#1	2326.160	75575.14	5094.475	2431.422	3099.558
#2	2321.314	76063.53	5226.300	2513.062	3102.743
#3	2415.188	75988.86	5209.075	2526.253	3233.113