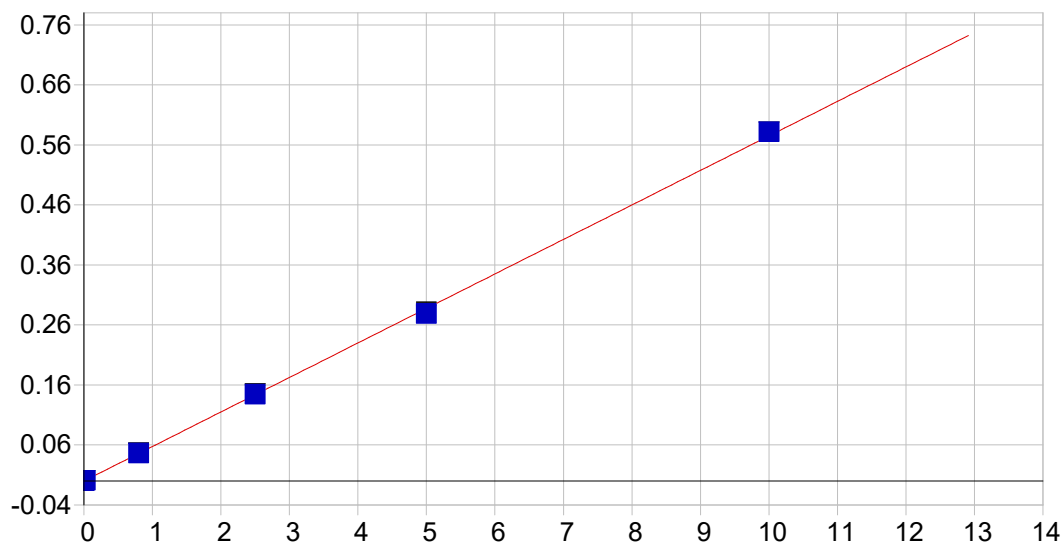




As 189.042 {479}

Date of Fit: 3/8/2022 13:32:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000036

Re-Slope: 1.000000

A1 (Gain): 0.057494

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999819

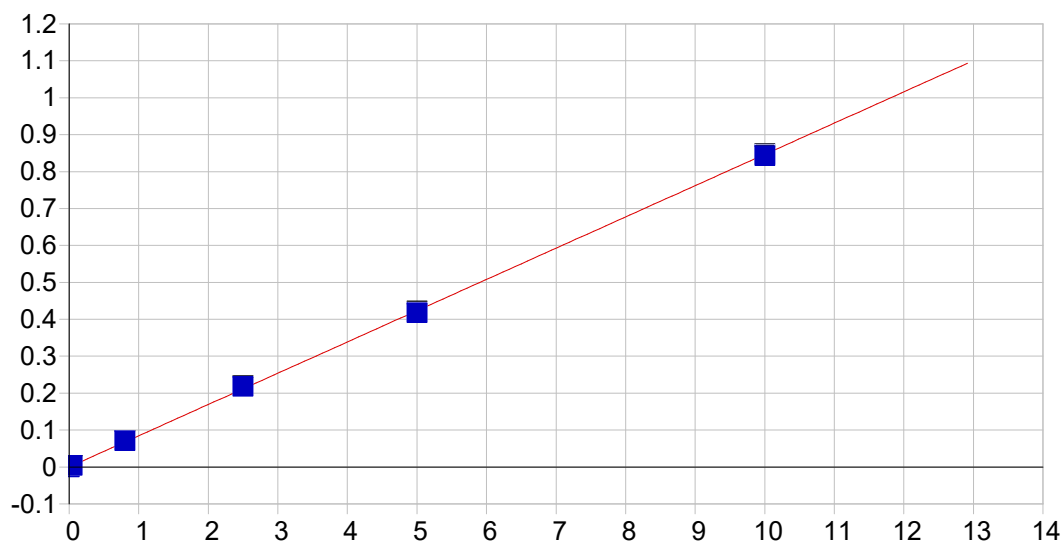
Status: OK.

Std Error of Est: 0.000026

Predicted MDL: 0.003042

Predicted MQL: 0.010139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02354	.004	17.7	.00132	.000	1
S3	2.5000	2.5135	.014	.541	.14448	.001	1
S4	5.0000	4.8525	-.148	-2.95	.27896	.003	1
S5	10.000	10.121	.121	1.21	.58185	.001	1
S2	.80000	.80973	.010	1.22	.04652	.000	1

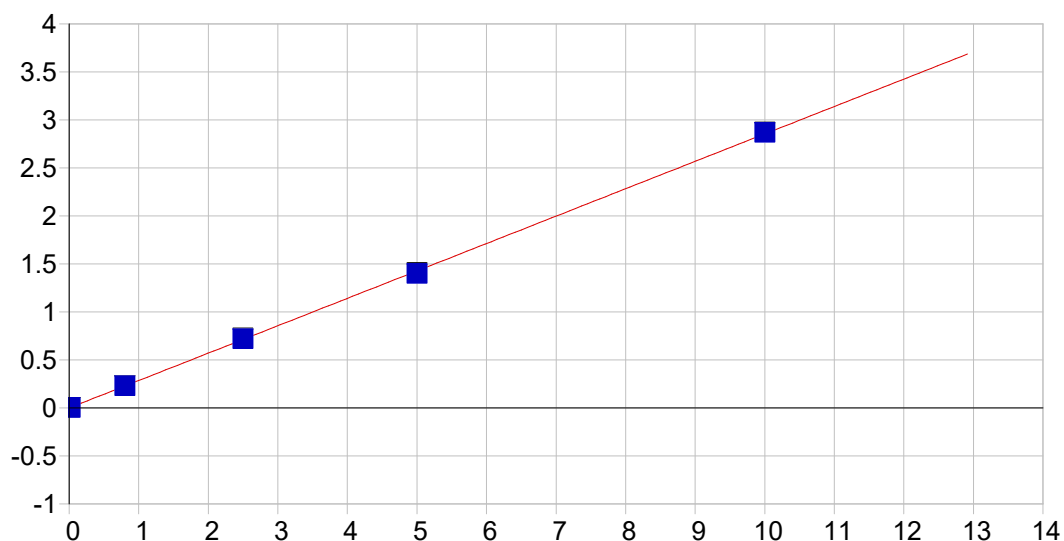


TI 190.856 {477}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.084666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001784
 Predicted MQL: 0.005945

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04475	.005	11.9	.00371	.000	1
S3	2.5000	2.5718	.072	2.87	.21879	.002	1
S4	5.0000	4.9279	-.072	-1.44	.41937	.004	1
S5	10.000	9.9562	-.044	-.438	.84732	.001	1
S2	.80000	.83934	.039	4.92	.07135	.001	1

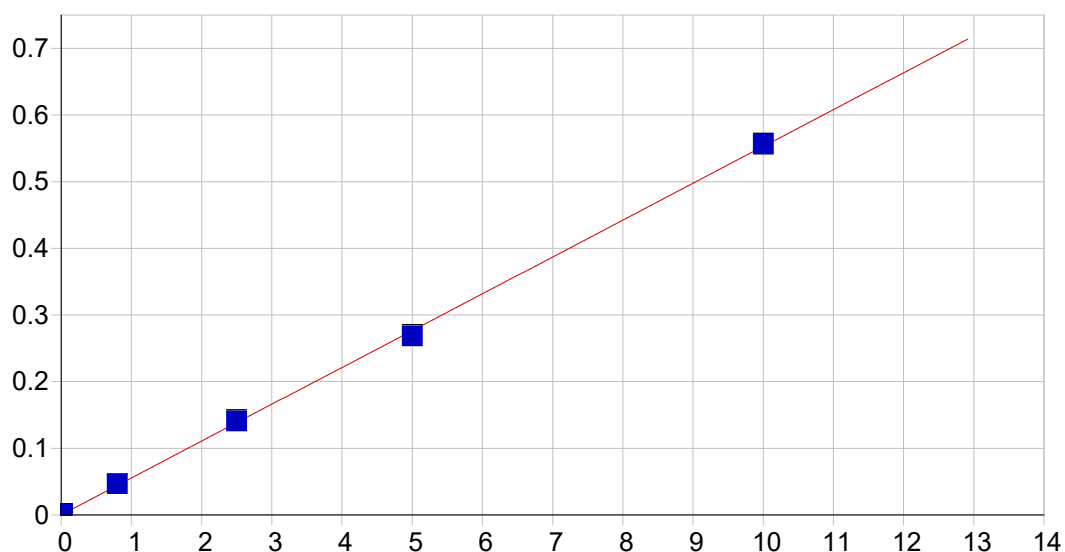


Pb 220.353 {453}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000416	Re-Slope:	1.000000
A1 (Gain):	0.285446	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999921	Status:	OK.
Std Error of Est:	0.000065		
Predicted MDL:	0.001300		
Predicted MQL:	0.004335		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.01200	.01436	.002	19.6	.00360	.000	1
S3	2.5000	2.5254	.025	1.02	.71985	.006	1
S4	5.0000	4.9068	-.093	-1.86	1.3990	.008	1
S5	10.000	10.055	.055	.551	2.8674	.003	1
S2	.80000	.81043	.010	1.30	.23073	.001	1

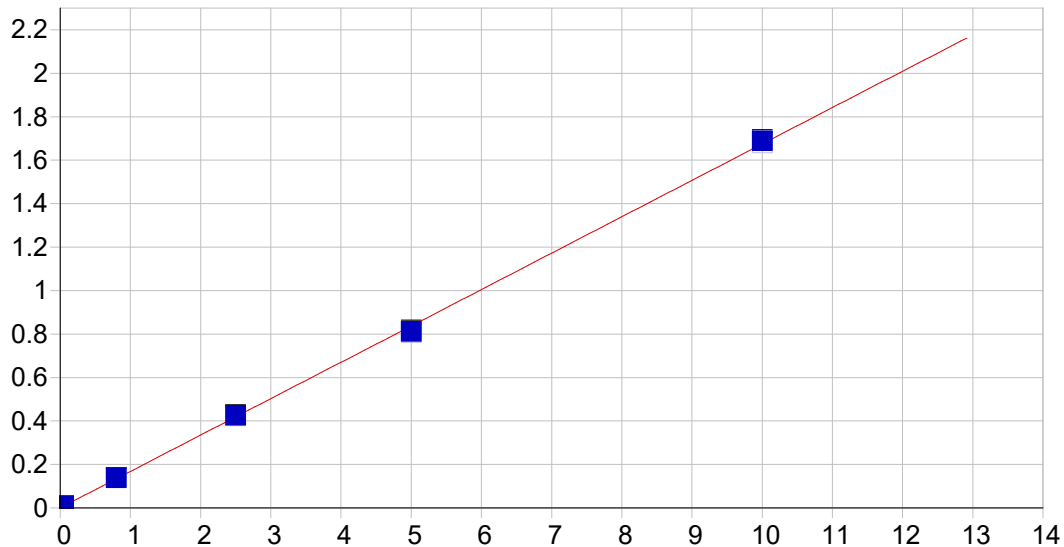


Se 196.090 {472}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000214 Re-Slope: 1.000000
 A1 (Gain): 0.055260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999748 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003397
 Predicted MQL: 0.011323

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00021	.000	1
S1	.02000	.02584	.006	29.2	.00164	.000	1
S3	2.5000	2.5458	.046	1.83	.14085	.002	1
S4	5.0000	4.8504	-.150	-2.99	.26814	.002	1
S5	10.000	10.059	.059	.593	.55589	.002	1
S2	.80000	.83865	.039	4.83	.04654	.000	1



Sb 206.833 {463}

Date of Fit: 3/8/2022 13:32:51

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000335

Re-Slope: 1.000000

A1 (Gain): 0.167422

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999776

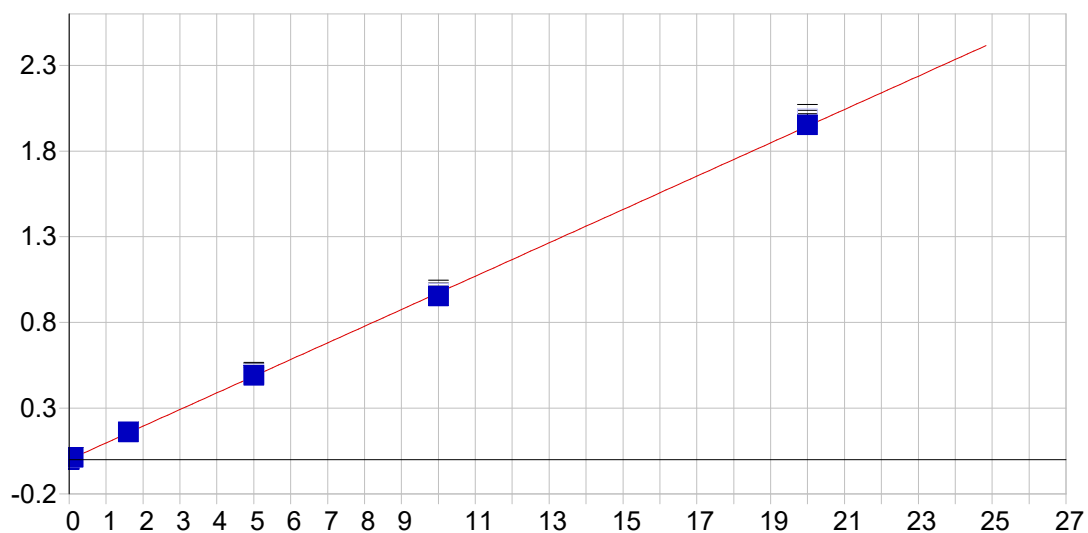
Status: OK.

Std Error of Est: 0.000130

Predicted MDL: 0.001540

Predicted MQL: 0.005132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00033	.000	1
S1	.05000	.05699	.007	14.0	.00983	.000	1
S3	2.5000	2.5357	.036	1.43	.42210	.004	1
S4	5.0000	4.8418	-.158	-3.16	.80542	.007	1
S5	10.000	10.090	.090	.902	1.6786	.005	1
S2	.80000	.82529	.025	3.16	.13762	.001	1

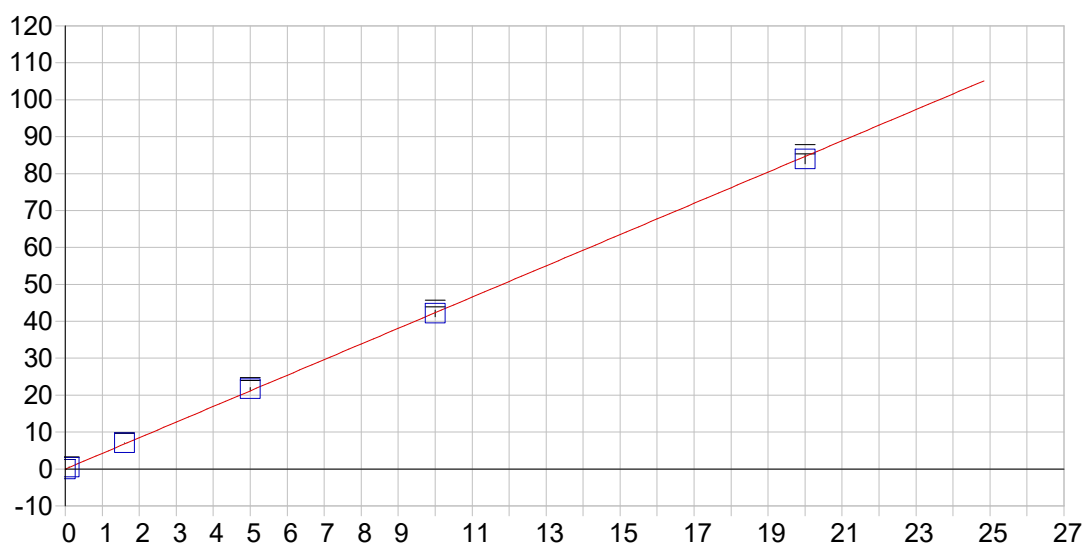


AI 396.152 { 85}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000369 Re-Slope: 1.000000
 A1 (Gain): 0.097241 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000140
 Predicted MDL: 0.006550
 Predicted MQL: 0.021833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00037	.001	1
S1	.10000	.12774	.028	27.7	.01355	.000	1
S3	5.0000	5.0469	.047	.938	.49987	.010	1
S4	10.000	9.8033	-.197	-1.97	.97113	.018	1
S5	20.000	20.070	.070	.348	1.9869	.028	1
S2	1.6000	1.6509	.051	3.18	.16369	.001	1

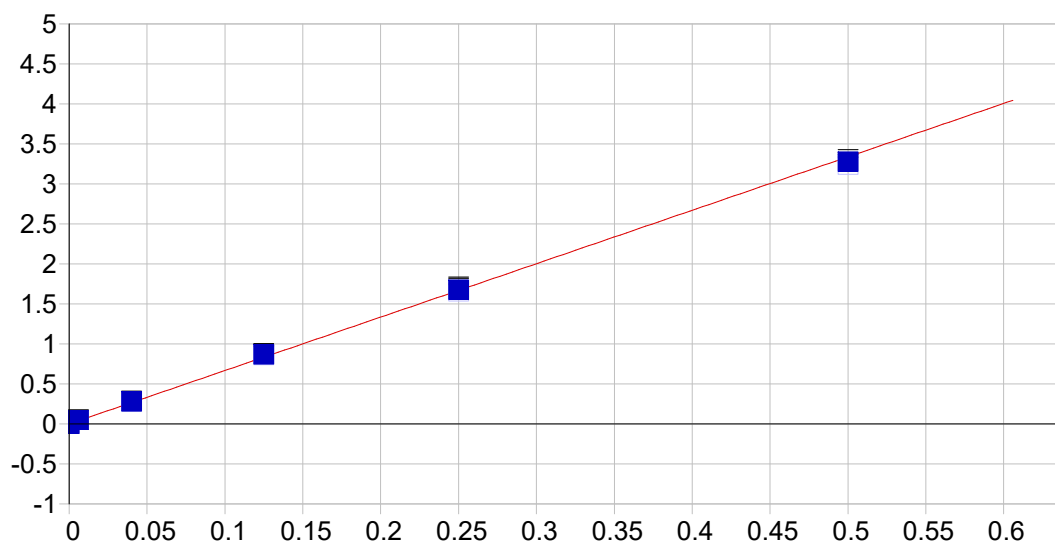


Ba 493.409 { 68}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007498 Re-Slope: 1.000000
 A1 (Gain): 4.232707 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.006042
 Predicted MDL: 0.000294
 Predicted MQL: 0.000980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00763	.001	1
S1	.10000	.12481	.025	24.8	.52077	.015	1
S3	5.0000	5.1232	.123	2.46	21.678	.405	1
S4	10.000	9.9575	-.042	-.425	42.140	.929	1
S5	20.000	19.828	-.172	-.859	83.919	1.28	1
S2	1.6000	1.6663	.066	4.14	7.0453	.039	1

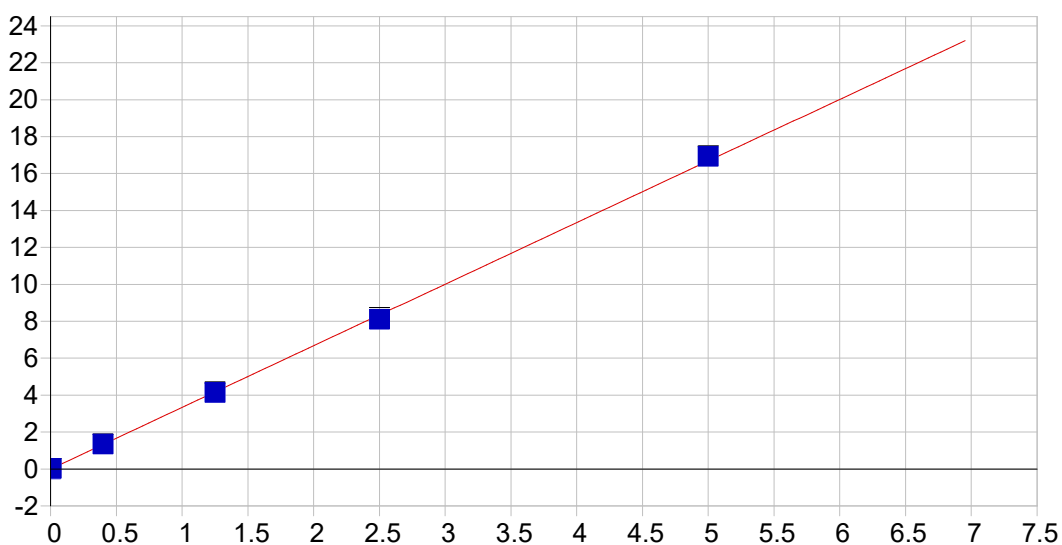


Be 234.861 {144}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000466 Re-Slope: 1.000000
 A1 (Gain): 6.676909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999510 Status: OK.
 Std Error of Est: 0.000596
 Predicted MDL: 0.000053
 Predicted MQL: 0.000177

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.00600	.00749	.001	24.9	.04891	.001	1
S3	.12500	.13016	.005	4.12	.85994	.013	1
S4	.25000	.25079	.001	.317	1.6568	.040	1
S5	.50000	.49043	-.010	-1.91	3.2396	.029	1
S2	.04000	.04214	.002	5.34	.27811	.004	1

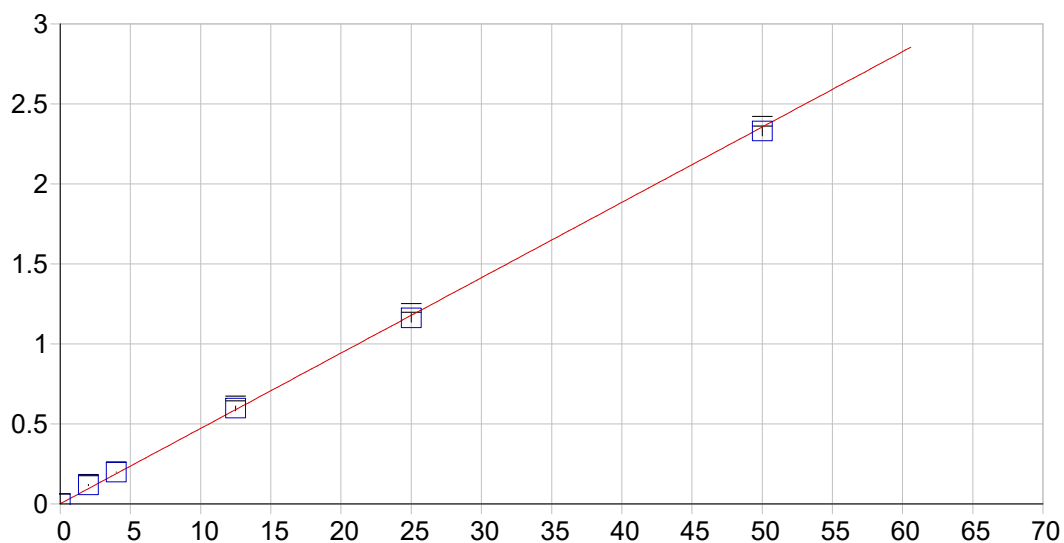


Cd 226.502 {449}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000451	Re-Slope:	1.000000
A1 (Gain):	3.336816	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999821	Status:	OK.
Std Error of Est:	0.000573		
Predicted MDL:	0.000090		
Predicted MQL:	0.000301		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.00600	.00688	.001	14.7	.02255	.000	1
S3	1.2500	1.2399	-.010	-.805	4.1376	.035	1
S4	2.5000	2.4309	-.069	-2.77	8.1121	.090	1
S5	5.0000	5.0749	.075	1.50	16.936	.030	1
S2	.40000	.40339	.003	.848	1.3458	.008	1

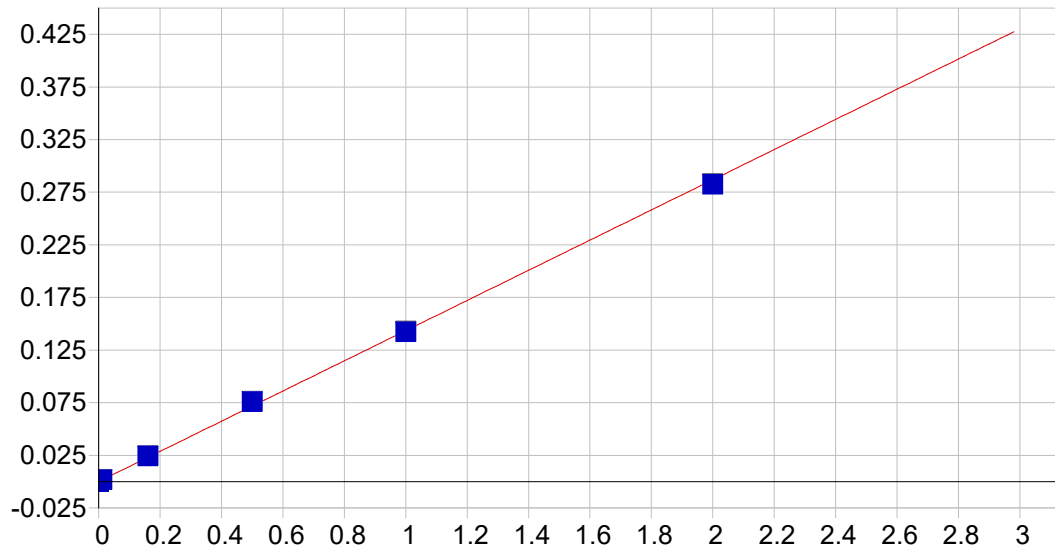


Ca 373.690 { 90}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001028 Re-Slope: 1.000000
 A1 (Gain): 0.047087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999252 Status: OK.
 Std Error of Est: 0.000964
 Predicted MDL: 0.010759
 Predicted MQL: 0.035862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00057	-.001	.000	.00100	.000	1
S2	4.0000	4.2041	.204	5.10	.19898	.000	1
S3	12.500	12.663	.163	1.30	.59729	.015	1
S4	25.000	24.667	-.333	-1.33	1.1625	.027	1
S5	50.000	49.481	-.519	-1.04	2.3309	.030	1
S1	2.0000	2.4847	.485	24.2	.11802	.005	1

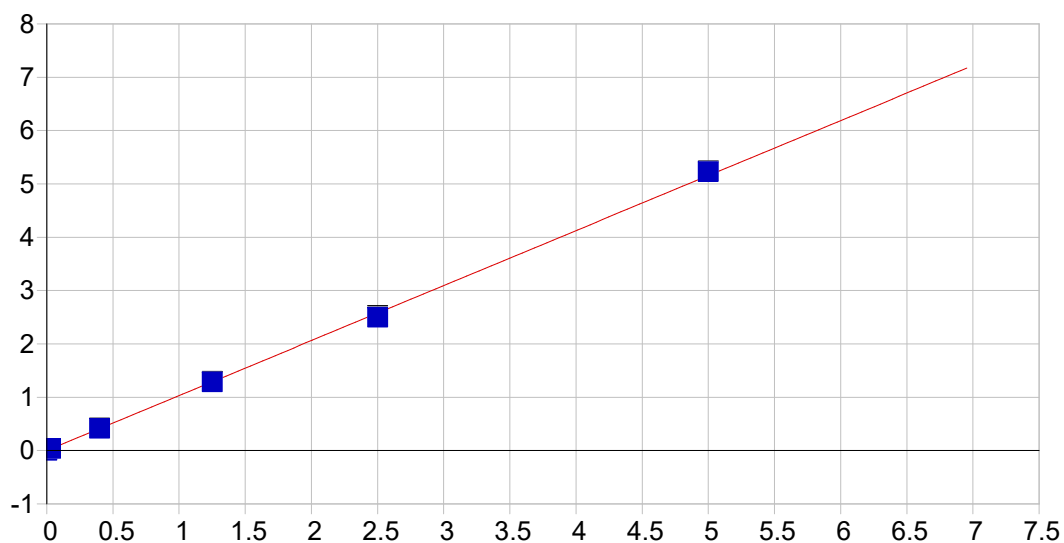


Cr 267.716 {126}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.143422 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999575 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000389
 Predicted MQL: 0.001295

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01233	.002	23.3	.00179	.000	1
S3	.50000	.52847	.028	5.69	.07585	.001	1
S4	1.0000	.99106	-.009	-.894	.14223	.001	1
S5	2.0000	1.9699	-.030	-1.51	.28269	.000	1
S2	.16000	.16828	.008	5.17	.02416	.000	1

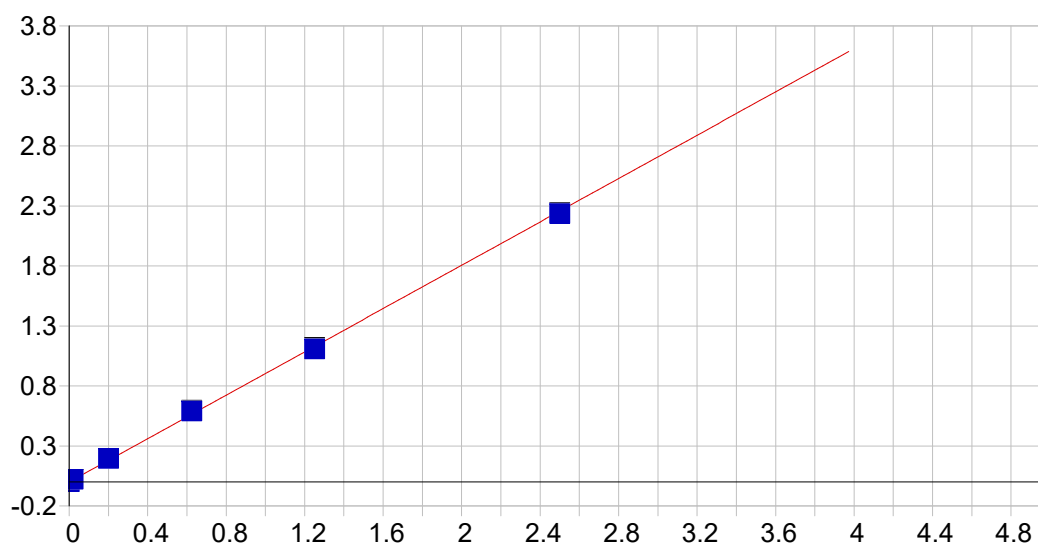


Co 228.616 {448}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000009	Re-Slope:	1.000000
A1 (Gain):	1.031215	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999788	Status:	OK.
Std Error of Est:	0.000433		
Predicted MDL:	0.000228		
Predicted MQL:	0.000759		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.03000	.03416	.004	13.9	.03515	.000	1
S3	1.2500	1.2467	-.003	-.262	1.2881	.012	1
S4	2.5000	2.4244	-.076	-3.02	2.5051	.025	1
S5	5.0000	5.0709	.071	1.42	5.2391	.006	1
S2	.40000	.40385	.004	.962	.41726	.002	1

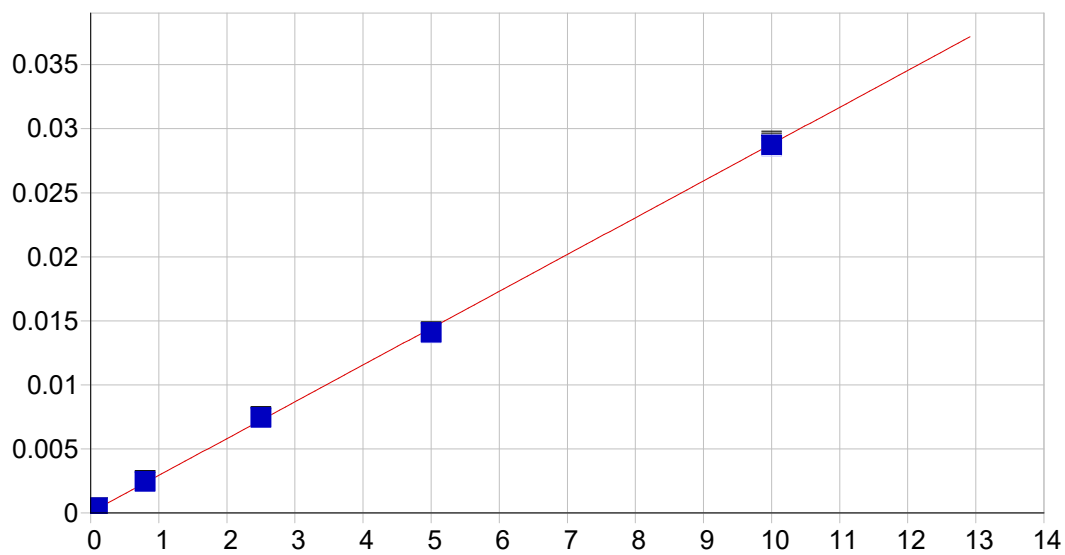


Cu 224.700 {450}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000472	Re-Slope:	1.000000
A1 (Gain):	0.902965	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999503	Status:	OK.
Std Error of Est:	0.000335		
Predicted MDL:	0.000407		
Predicted MQL:	0.001356		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00048	.000	1
S1	.02000	.02516	.005	25.8	.02235	.000	1
S3	.62500	.65378	.029	4.60	.59155	.005	1
S4	1.2500	1.2264	-.024	-1.89	1.1103	.009	1
S5	2.5000	2.4740	-.026	-1.04	2.2402	.004	1
S2	.20000	.21566	.016	7.83	.19480	.001	1

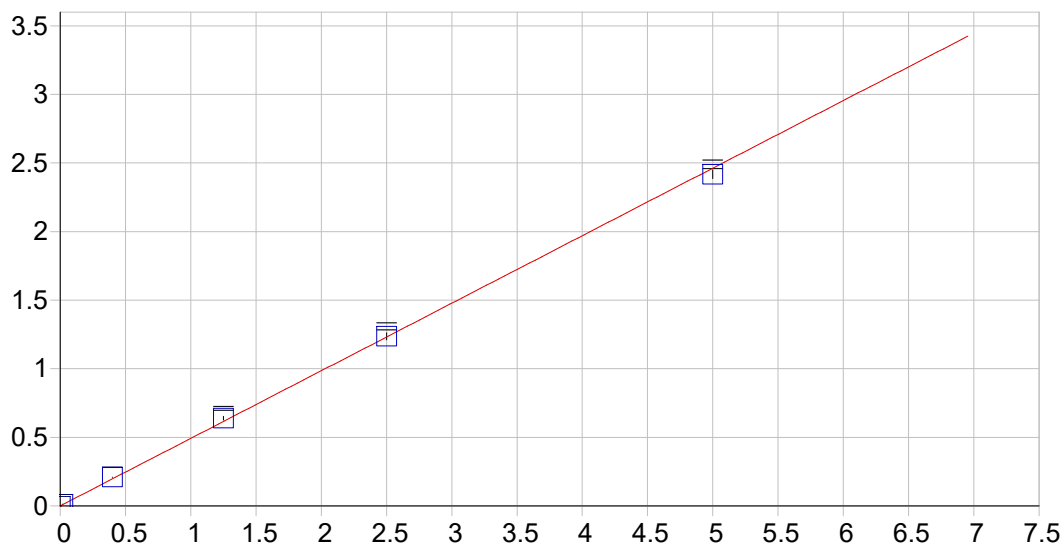


Fe 240.488 {140}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.002875 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999694 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.007530
 Predicted MQL: 0.025101

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00005	.000	1
S1	.10000	.12162	.022	21.6	.00040	.000	1
S3	2.5000	2.5728	.073	2.91	.00742	.000	1
S4	5.0000	4.8878	-.112	-2.24	.01404	.000	1
S5	10.000	9.9800	-.020	-.200	.02861	.000	1
S2	.80000	.83784	.038	4.73	.00245	.000	1

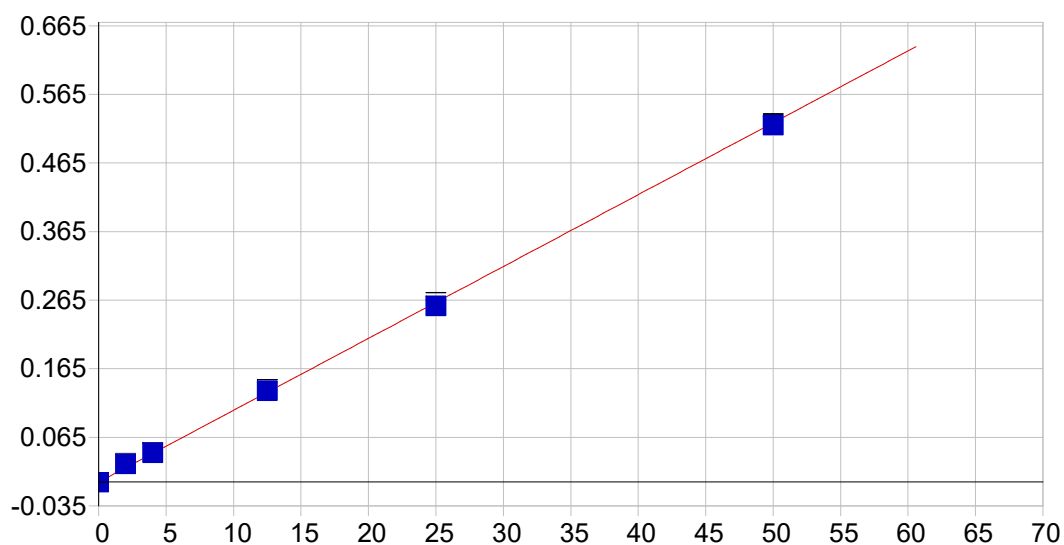


Mn 257.610 {131}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000185 Re-Slope: 1.000000
 A1 (Gain): 0.492488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999627 Status: OK.
 Std Error of Est: 0.000223
 Predicted MDL: 0.000424
 Predicted MQL: 0.001412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00018	.000	1
S1	.02000	.02591	.006	29.6	.01295	.000	1
S3	1.2500	1.2985	.049	3.88	.63968	.015	1
S4	2.5000	2.5123	.012	.493	1.2375	.026	1
S5	5.0000	4.9089	-.091	-1.82	2.4178	.031	1
S2	.40000	.42437	.024	6.09	.20918	.002	1

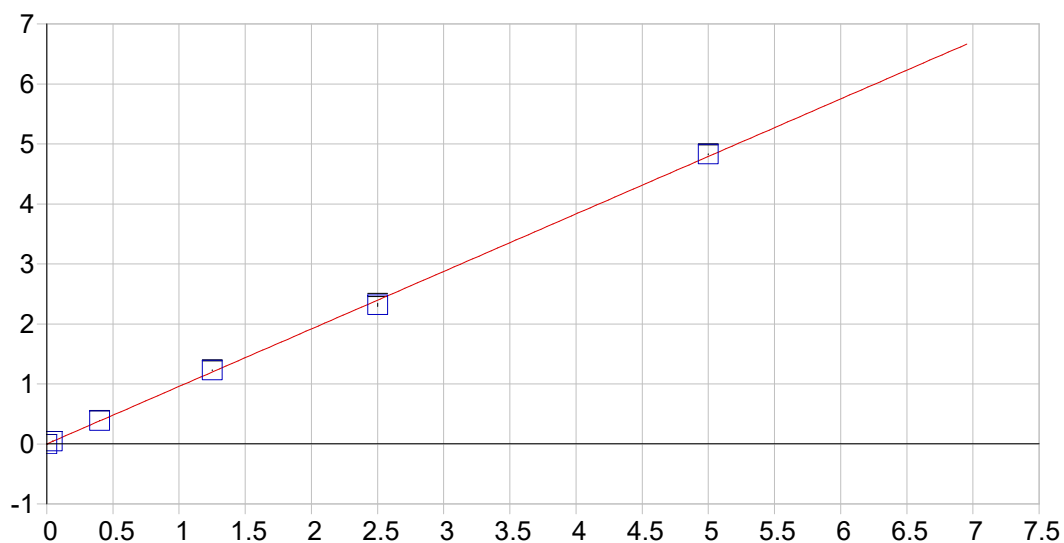


Mg 279.079 {121}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000399 Re-Slope: 1.000000
 A1 (Gain): 0.010481 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999194 Status: OK.
 Std Error of Est: 0.000222
 Predicted MDL: 0.023385
 Predicted MQL: 0.077951

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00053	-.001	.000	-.00040	.000	1
S2	4.0000	4.0692	.069	1.73	.04214	.000	1
S3	12.500	12.719	.219	1.75	.13257	.002	1
S4	25.000	24.502	-.498	-1.99	.25573	.005	1
S5	50.000	49.693	-.307	-.614	.51909	.002	1
S1	2.0000	2.5159	.516	25.8	.02594	.001	1

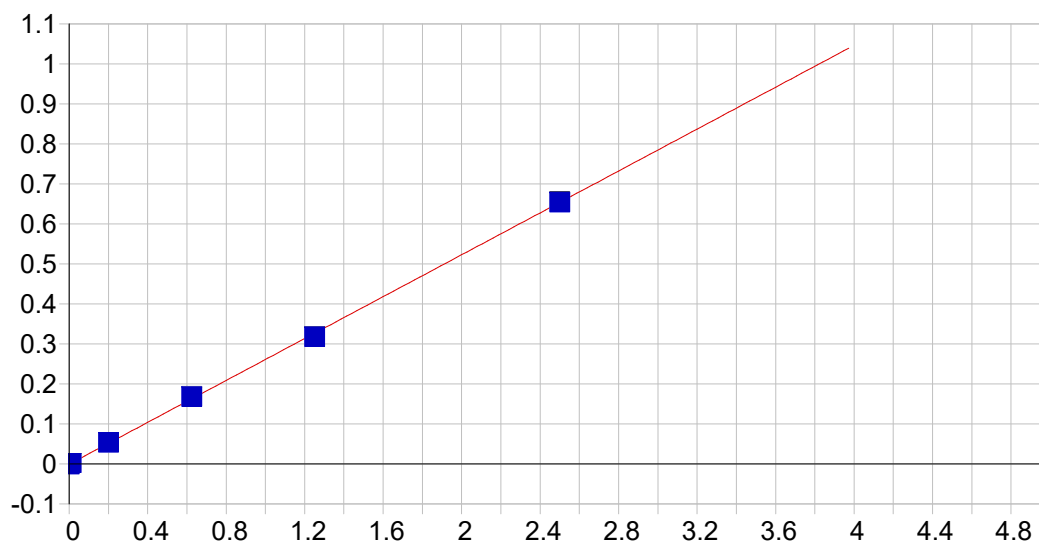


Ni 231.604 {446}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000299 Re-Slope: 1.000000
 A1 (Gain): 0.958292 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000503
 Predicted MDL: 0.000312
 Predicted MQL: 0.001041

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00031	.000	1
S1	.04000	.04587	.006	14.7	.04366	.000	1
S3	1.2500	1.2805	.030	2.44	1.2268	.010	1
S4	2.5000	2.4191	-.081	-3.23	2.3179	.025	1
S5	5.0000	5.0394	.039	.788	4.8289	.008	1
S2	.40000	.40511	.005	1.28	.38792	.002	1

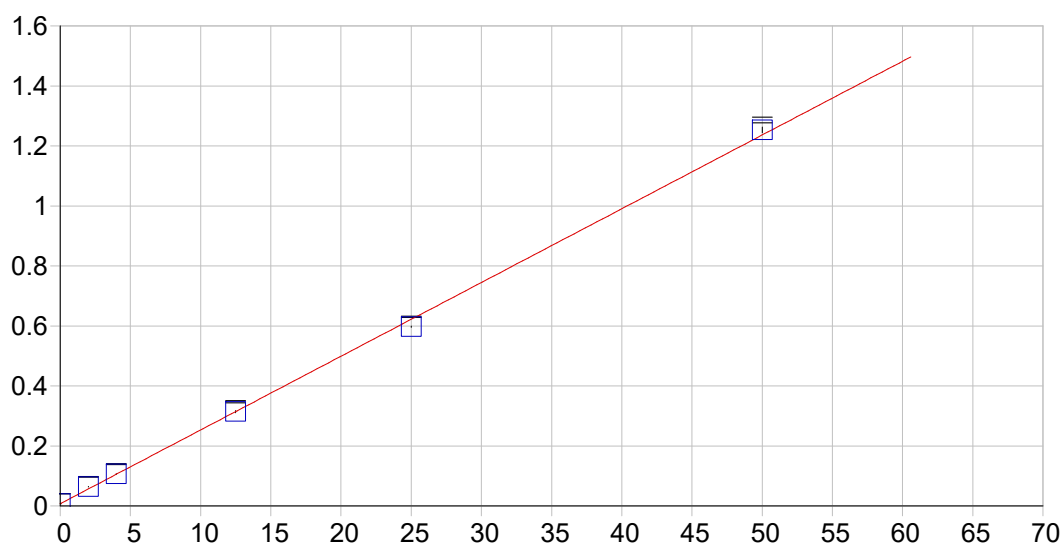


Ag 328.068 {103}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000836	Re-Slope:	1.000000
A1 (Gain):	0.261830	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999725	Status:	OK.
Std Error of Est:	0.000051		
Predicted MDL:	0.000362		
Predicted MQL:	0.001207		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00084	.000	1
S1	.01000	.01256	.003	25.6	.00244	.000	1
S3	.62500	.64482	.020	3.17	.16762	.001	1
S4	1.2500	1.2177	-.032	-2.58	.31724	.000	1
S5	2.5000	2.5011	.001	.046	.65252	.001	1
S2	.20000	.20878	.009	4.39	.05371	.000	1

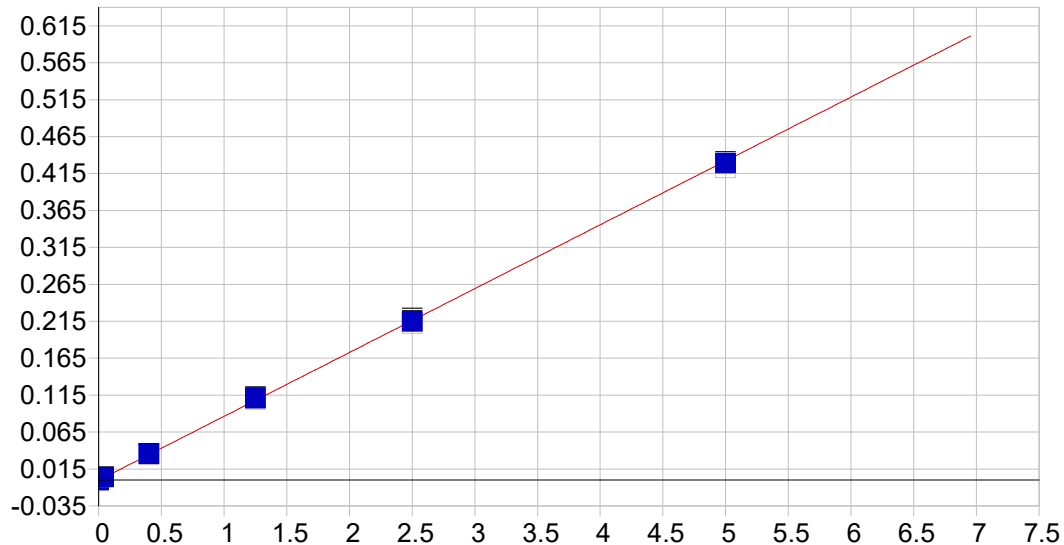


Na 589.592 { 57}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007345 Re-Slope: 1.000000
 A1 (Gain): 0.024579 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999492 Status: OK.
 Std Error of Est: 0.000415
 Predicted MDL: 0.006499
 Predicted MQL: 0.021664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00734	.000	1
S2	4.0000	4.0196	.020	.490	.10614	.002	1
S3	12.500	12.490	-.010	-.081	.31434	.004	1
S4	25.000	23.997	-1.00	-4.01	.59718	.002	1
S5	50.000	50.693	.693	1.39	1.2533	.009	1
S1	2.0000	2.3005	.300	15.0	.06389	.001	1

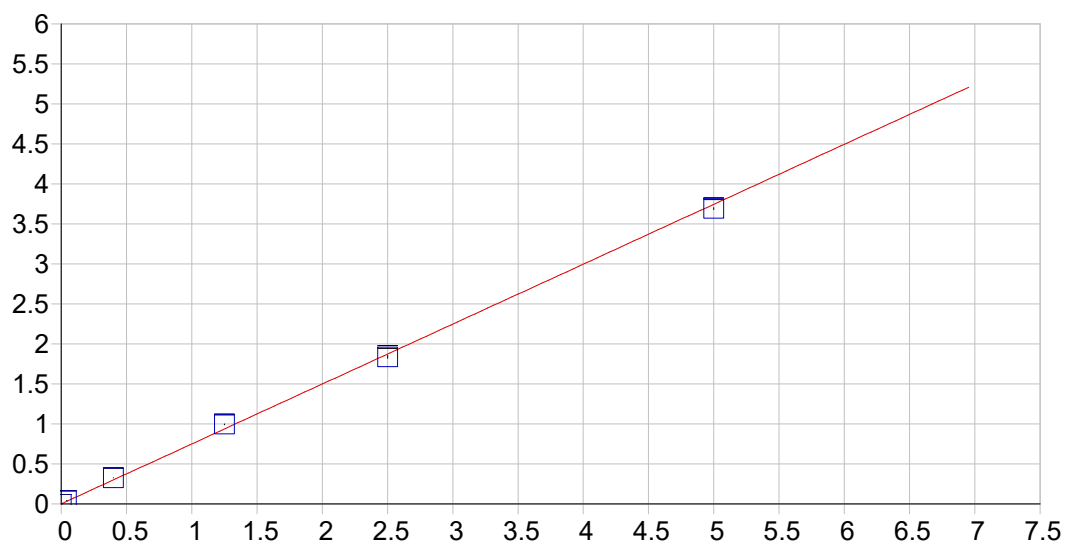


V 292.402 {115}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000242 Re-Slope: 1.000000
 A1 (Gain): 0.086469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.002703
 Predicted MQL: 0.009011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S1	.04000	.05046	.010	26.1	.00399	.000	1
S3	1.2500	1.2814	.031	2.51	.10897	.002	1
S4	2.5000	2.4834	-.017	-.664	.21132	.005	1
S5	5.0000	4.9635	-.036	-.729	.42260	.002	1
S2	.40000	.41146	.011	2.86	.03483	.001	1

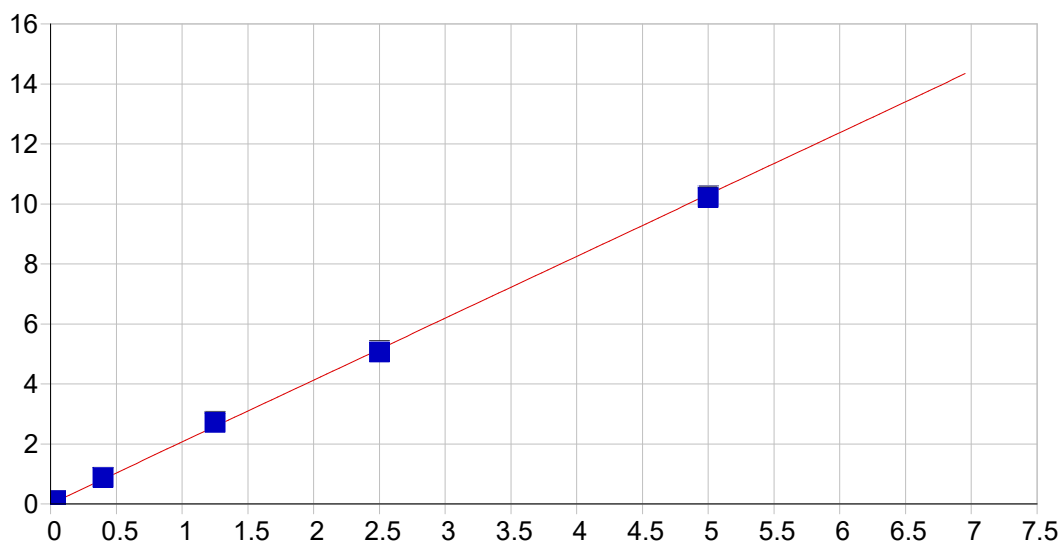


Zn 206.200 {464}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.749047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999333 Status: OK.
 Std Error of Est: 0.000642
 Predicted MDL: 0.000299
 Predicted MQL: 0.000997

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00055	.000	1
S1	.04000	.05081	.011	27.0	.03862	.000	1
S3	1.2500	1.3267	.077	6.13	.99429	.007	1
S4	2.5000	2.4524	-.048	-1.91	1.8375	.019	1
S5	5.0000	4.9275	-.073	-1.45	3.6915	.011	1
S2	.40000	.43269	.033	8.17	.32467	.002	1

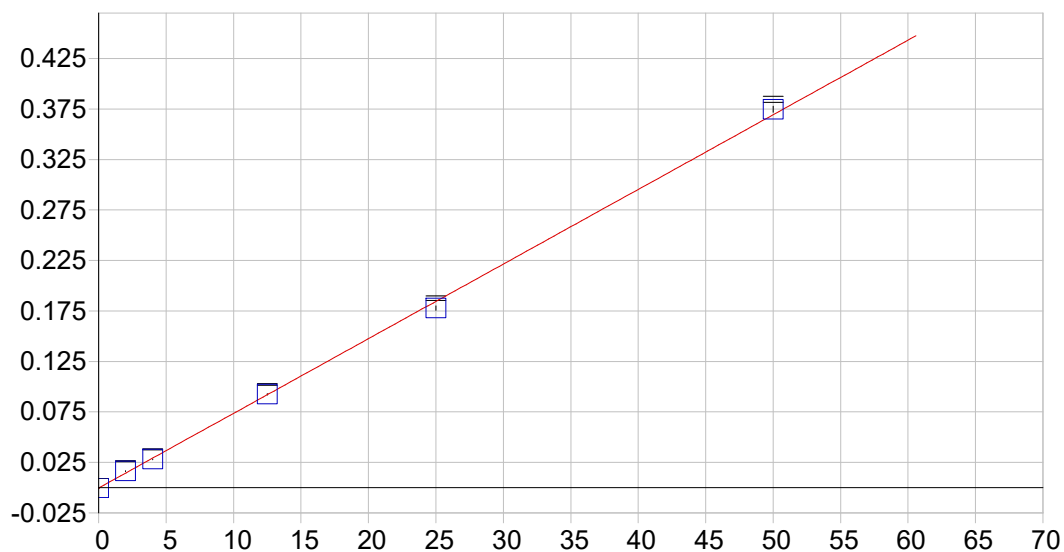


Zn 213.856 {158}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001722	Re-Slope:	1.000000
A1 (Gain):	2.062350	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999496	Status:	OK.
Std Error of Est:	0.001546		
Predicted MDL:	0.000282		
Predicted MQL:	0.000939		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00169	.000	1
S1	.04000	.05111	.011	27.8	.10769	.001	1
S3	1.2500	1.3147	.065	5.18	2.7292	.028	1
S4	2.5000	2.4530	-.047	-1.88	5.0926	.014	1
S5	5.0000	4.9468	-.053	-1.06	10.268	.010	1
S2	.40000	.42438	.024	6.10	.88207	.003	1

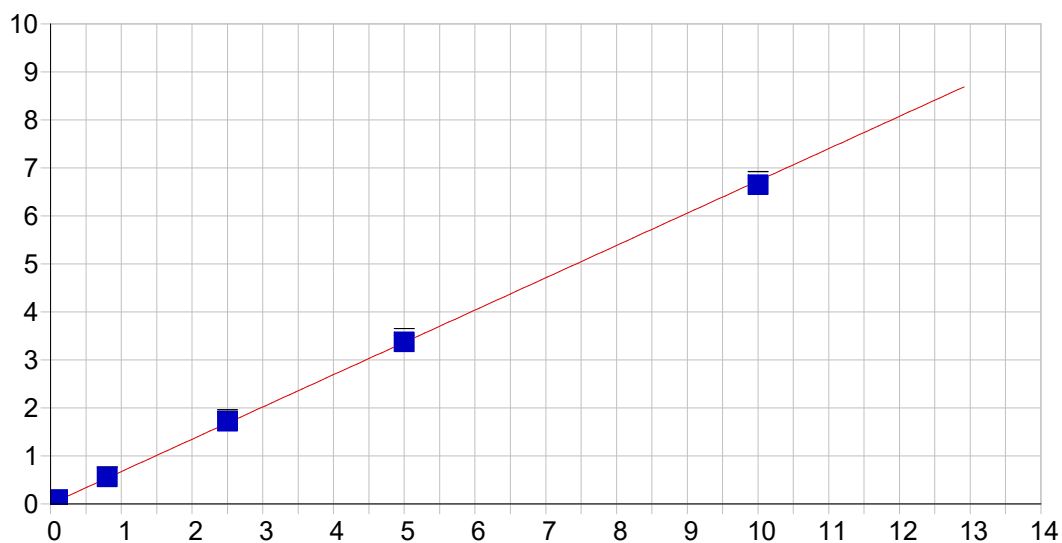


K 766.490 { 44}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000349 Re-Slope: 1.000000
 A1 (Gain): 0.007393 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999555 Status: OK.
 Std Error of Est: 0.000117
 Predicted MDL: 0.026293
 Predicted MQL: 0.087645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00035	.000	1
S2	4.0000	3.8573	-.143	-3.57	.02817	.000	1
S3	12.500	12.561	.061	.485	.09251	.001	1
S4	25.000	24.092	-.908	-3.63	.17775	.002	1
S5	50.000	50.728	.728	1.46	.37467	.003	1
S1	2.0000	2.2619	.262	13.1	.01637	.000	1

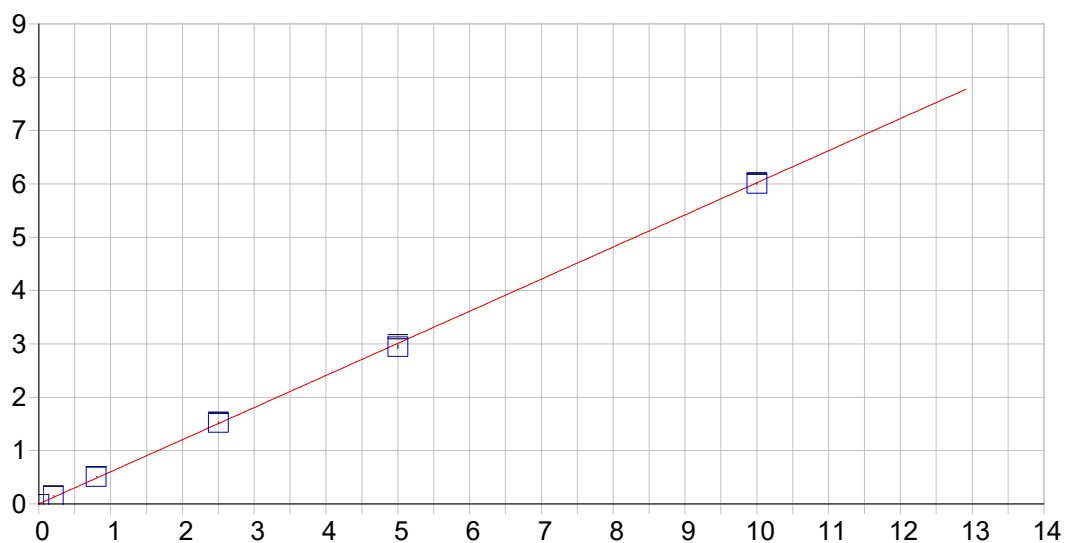


B 249.678 {135}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001163 Re-Slope: 1.000000
 A1 (Gain): 0.672805 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000825
 Predicted MDL: 0.000655
 Predicted MQL: 0.002182

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00114	.000	1
S1	.10000	.12492	.025	24.9	.08503	.000	1
S3	2.5000	2.5516	.052	2.06	1.7182	.032	1
S4	5.0000	5.0098	.010	.196	3.3723	.072	1
S5	10.000	9.8813	-.119	-1.19	6.6504	.067	1
S2	.80000	.83251	.033	4.06	.56137	.005	1

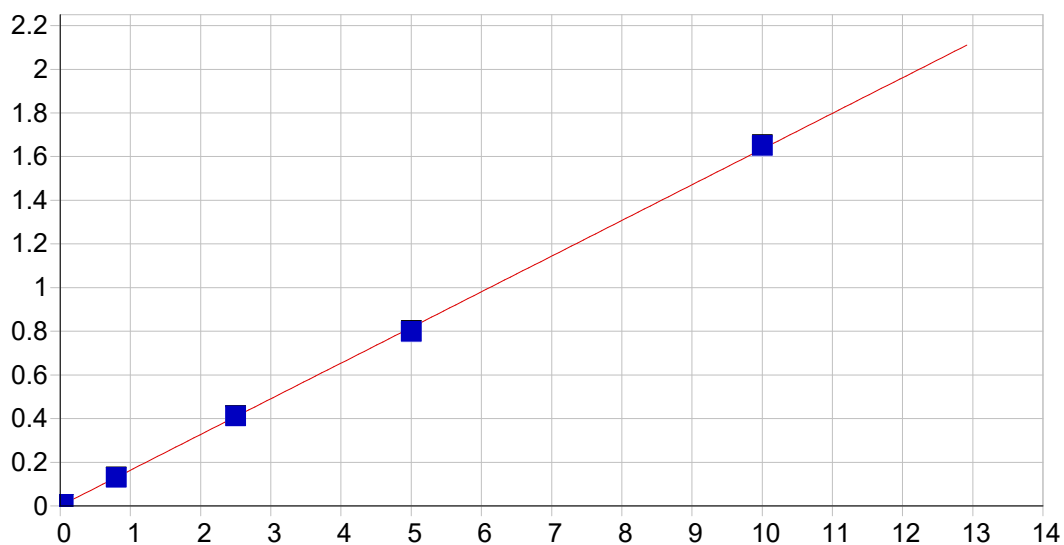


Mo 202.030 {467}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000480 Re-Slope: 1.000000
 A1 (Gain): 0.602033 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999548 Status: OK.
 Std Error of Est: 0.001347
 Predicted MDL: 0.000363
 Predicted MQL: 0.001209

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00045	.000	1
S1	.20000	.24753	.048	23.8	.14950	.001	1
S3	2.5000	2.5286	.029	1.14	1.5228	.012	1
S4	5.0000	4.8972	-.103	-2.06	2.9488	.040	1
S5	10.000	9.9783	-.022	-.217	6.0078	.014	1
S2	.80000	.84833	.048	6.04	.51120	.002	1

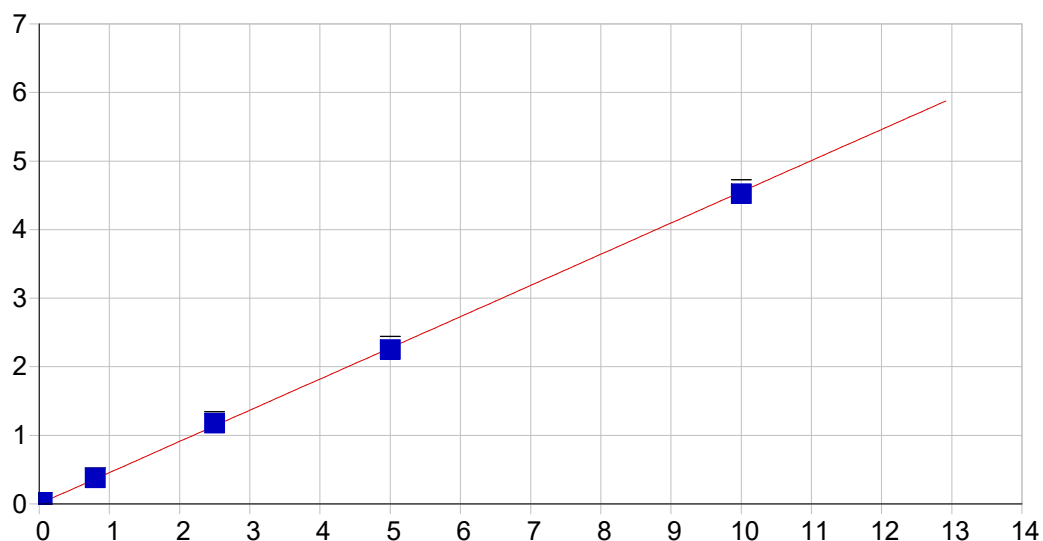


Sn 189.989 {478}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000270 Re-Slope: 1.000000
 A1 (Gain): 0.163416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.000897
 Predicted MQL: 0.002990

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.04000	.04254	.003	6.35	.00720	.000	1
S3	2.5000	2.5145	.014	.579	.41006	.003	1
S4	5.0000	4.8848	-.115	-2.30	.79630	.005	1
S5	10.000	10.101	.101	1.01	1.6464	.003	1
S2	.80000	.79770	-.002	-.288	.13027	.001	1

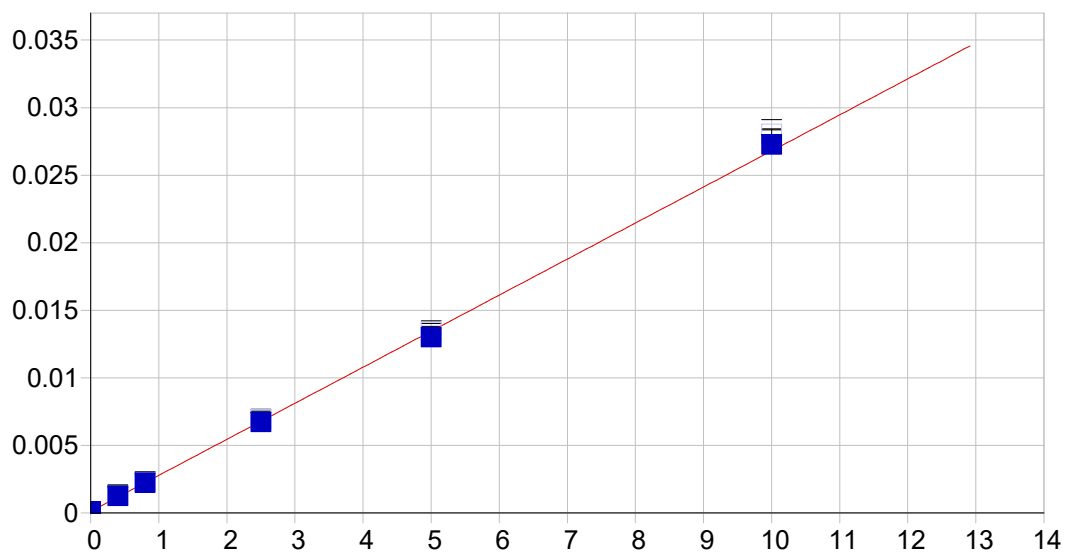


Ti 336.121 {100}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000807 Re-Slope: 1.000000
 A1 (Gain): 0.454994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.000292
 Predicted MDL: 0.000827
 Predicted MQL: 0.002757

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00080	.000	1
S1	.04000	.04794	.008	19.8	.02260	.001	1
S3	2.5000	2.5842	.084	3.37	1.1763	.021	1
S4	5.0000	4.9390	-.061	-1.22	2.2475	.050	1
S5	10.000	9.9365	-.064	-.635	4.5207	.062	1
S2	.80000	.83238	.032	4.05	.37944	.002	1

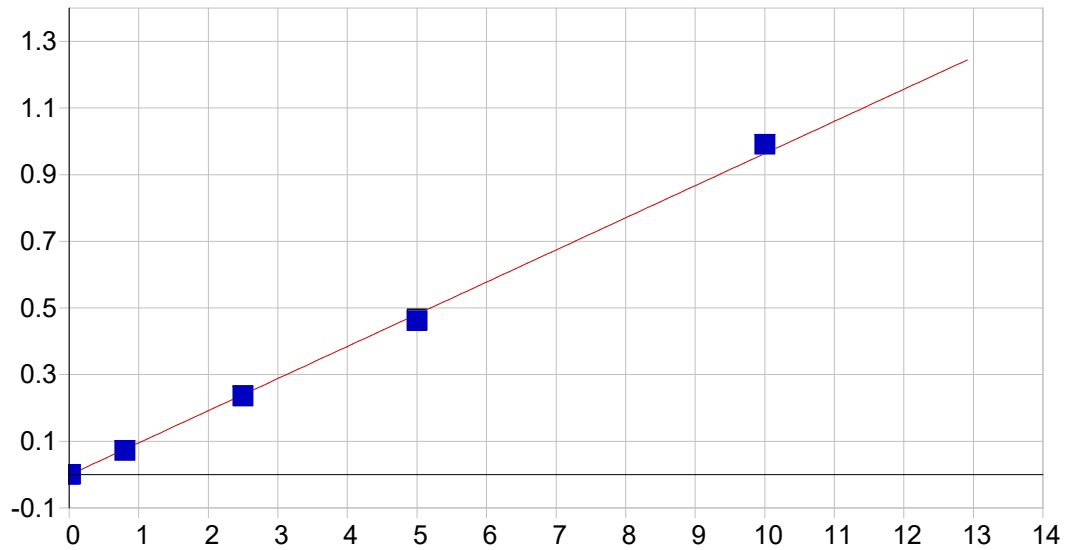


Si 288.158 {117}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.002668 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.011757
 Predicted MQL: 0.039191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00011	.000	1
S1	.40000	.42687	.027	6.72	.00125	.000	1
S3	2.5000	2.4774	-.023	-.906	.00691	.000	1
S4	5.0000	4.8298	-.170	-3.40	.01338	.000	1
S5	10.000	10.176	.176	1.76	.02804	.000	1
S2	.80000	.79026	-.010	-1.22	.00228	.000	1

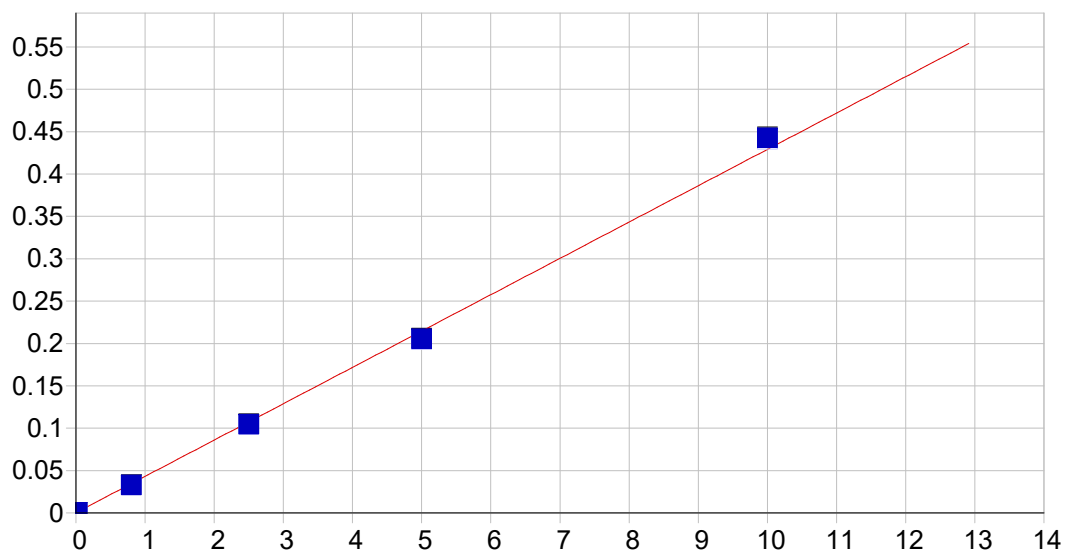


P 177.495 {490}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001216 Re-Slope: 1.000000
 A1 (Gain): 0.096471 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999495 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.001535
 Predicted MQL: 0.005117

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00122	.000	1
S1	.02000	.02213	.002	10.7	.00092	.000	1
S3	2.5000	2.4517	-.048	-1.93	.23533	.002	1
S4	5.0000	4.8041	-.196	-3.92	.46231	.004	1
S5	10.000	10.280	.280	2.80	.99068	.001	1
S2	.80000	.76172	-.038	-4.78	.07228	.000	1

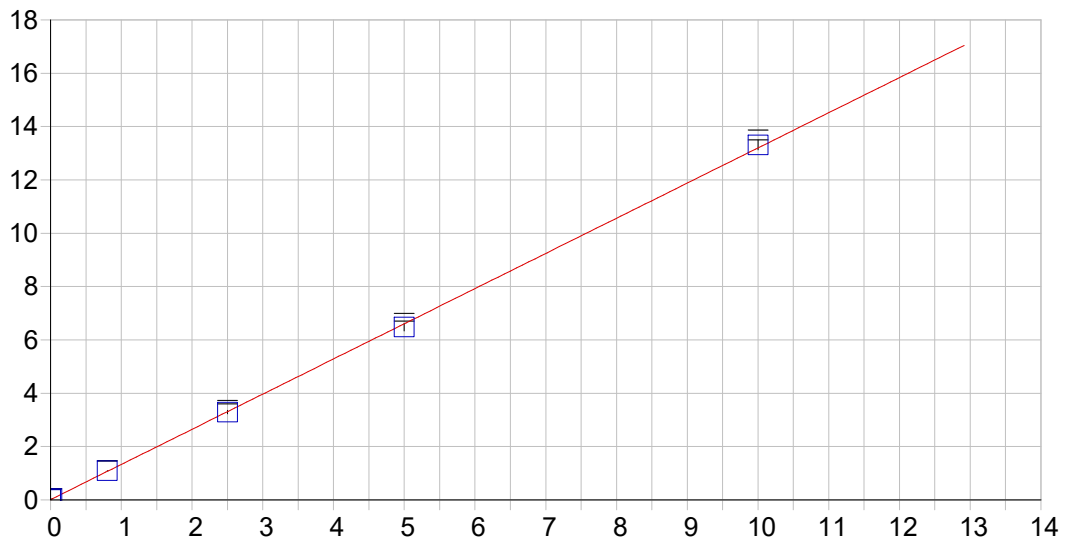


S 182.034 {485}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000234 Re-Slope: 1.000000
 A1 (Gain): 0.042885 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999376 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.003415
 Predicted MQL: 0.011384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.02045	.000	2.27	.00106	.000	1
S3	2.5000	2.4368	-.063	-2.53	.10430	.000	1
S4	5.0000	4.7828	-.217	-4.34	.20447	.001	1
S5	10.000	10.316	.316	3.16	.44090	.001	1
S2	.80000	.76381	-.036	-4.52	.03285	.000	1

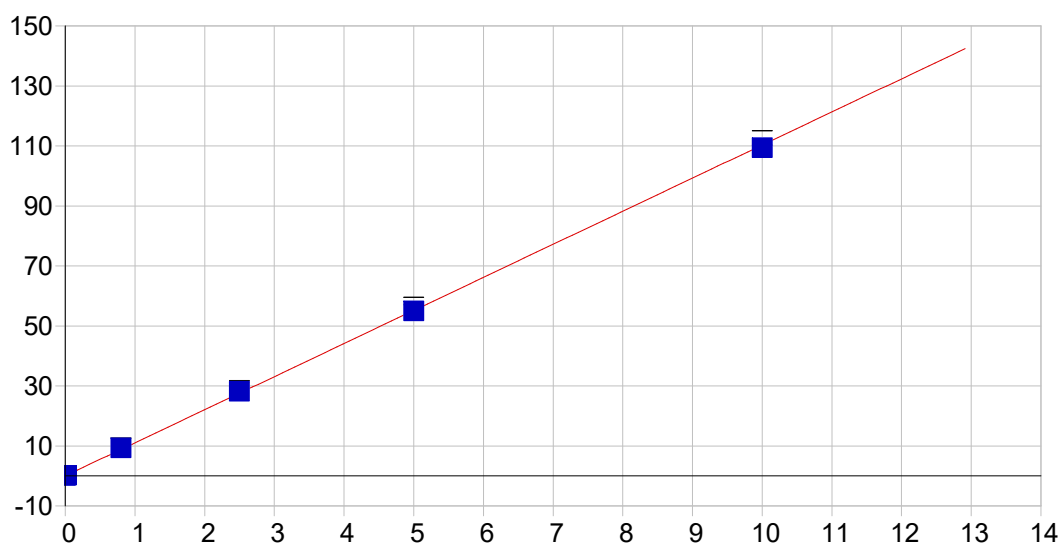


Li 670.784 { 50}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010537 Re-Slope: 1.000000
 A1 (Gain): 1.318933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000479
 Predicted MDL: 0.000969
 Predicted MQL: 0.003230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01053	.001	1
S5	10.000	10.084	.084	.838	13.310	.188	1
S4	5.0000	4.9053	-.095	-1.89	6.4803	.142	1
S3	2.5000	2.4860	-.014	-.558	3.2895	.065	1
S1	.02000	.02517	.005	25.9	.04374	.001	1
S2	.80000	.81967	.020	2.46	1.0916	.005	1



Sr 407.771 { 83}

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001179 Re-Slope: 1.000000
 A1 (Gain): 11.029182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836 Status: OK.
 Std Error of Est: 0.004681
 Predicted MDL: 0.000055
 Predicted MQL: 0.000183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00125	.000	1
S1	.02000	.02530	.005	26.5	.27898	.009	1
S3	2.5000	2.5557	.056	2.23	28.214	.249	1
S4	5.0000	4.9831	-.017	-.338	55.013	1.25	1
S5	10.000	9.9110	-.089	-.890	109.42	2.44	1
S2	.80000	.84484	.045	5.60	9.3255	.030	1



Y 224.306 {450}*

Date of Fit: 3/8/2022 13:32:51 Type of Fit: Linear Weighting: 1/Conc

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

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



Y 360.073 { 94}*

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

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





Y 224.306 {150}*



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

Sample Name: S0 Acquired: 3/8/2022 13:11:14 Type: Cal
Method: NON EPA-6010-200.7(v1442) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00004	-.00007	-.00042	.00021	.00033	.00037	-.00763	-.00048
Stddev	.00012	.00009	.00033	.00015	.00003	.00061	.00094	.00020
%RSD	343.34	132.64	78.152	68.863	10.343	166.26	12.275	41.948

#1	.00005	-.00016	-.00062	.00029	.00037	.00056	-.00870	-.00070
#2	-.00018	-.00005	-.00059	.00004	.00034	-.00032	-.00719	-.00030
#3	.00002	.00001	-.00004	.00031	.00030	.00085	-.00699	-.00044

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	-.00045	.00100	.00002	.00000	-.00048	.00005	.00018	-.00040
Stddev	.00032	.00020	.00003	.00002	.00026	.00000	.00007	.00009
%RSD	70.317	19.722	148.42	432.51	53.994	5.1691	40.004	21.484

#1	-.00045	.00096	.00004	-.00002	-.00077	.00005	.00011	-.00035
#2	-.00014	.00122	.00003	.00002	-.00039	.00005	.00018	-.00050
#3	-.00077	.00083	-.00001	.00001	-.00027	.00005	.00026	-.00036

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00031	-.00084	.00734	-.00024	.00169	-.00035	.00114	.00045
Stddev	.00005	.00006	.00011	.00024	.00046	.00007	.00038	.00028
%RSD	15.079	6.9913	1.5205	98.580	26.971	18.892	33.016	62.844

#1	-.00035	-.00079	.00731	-.00035	.00152	-.00031	.00109	.00040
#2	-.00026	-.00090	.00746	.00003	.00135	-.00043	.00154	.00075
#3	-.00031	-.00082	.00724	-.00041	.00221	-.00031	.00079	.00019

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	.00027	.00080	.00011	-.00122	.00023	.01053	-.00125	
Stddev	.00002	.00039	.00004	.00007	.00007	.00122	.00022	
%RSD	8.7634	48.227	36.054	5.8522	30.014	11.612	17.505	

#1	.00026	.00062	.00014	-.00121	.00017	.01069	-.00103	
#2	.00030	.00054	.00006	-.00115	.00022	.01166	-.00127	
#3	.00026	.00125	.00013	-.00129	.00031	.00923	-.00146	

Sample Name: S0 Acquired: 3/8/2022 13:11:14 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	2097.0	51986.	6574.9	2227.6	2596.6
Stddev	24.8	168.	60.4	26.8	35.0
%RSD	1.1827	.32356	.91924	1.2014	1.3474
#1	2076.1	51794.	6513.8	2197.5	2570.8
#2	2124.4	52106.	6634.6	2236.7	2636.4
#3	2090.5	52059.	6576.5	2248.6	2582.6

Sample Name: S1 Acquired: 3/8/2022 13:15:17 Type: Cal
 Method: NON EPA-6010-200.7(v1442) 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	.00132	.00371	.00360	.00164	.00983	.01355	.52077	.04891
Stddev	.00013	.00024	.00021	.00009	.00029	.00041	.01537	.00069
%RSD	10.144	6.5746	5.7826	5.7887	2.9853	2.9934	2.9514	1.4067

#1	.00141	.00361	.00343	.00162	.00995	.01341	.50711	.04835
#2	.00117	.00399	.00355	.00174	.01005	.01323	.51777	.04870
#3	.00138	.00354	.00383	.00156	.00950	.01401	.53741	.04968

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	.02255	.11802	.00179	.03515	.02235	.00040	.01295	.02594
Stddev	.00035	.00459	.00002	.00028	.00034	.00001	.00045	.00100
%RSD	1.5728	3.8876	1.0935	.78870	1.5345	3.6307	3.4868	3.8664

#1	.02296	.11378	.00178	.03536	.02274	.00039	.01264	.02494
#2	.02235	.11739	.00177	.03526	.02211	.00039	.01273	.02593
#3	.02235	.12290	.00181	.03483	.02219	.00042	.01347	.02695

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	.04366	.00244	.06389	.00399	.10769	.01637	.08503	.14950
Stddev	.00046	.00008	.00134	.00013	.00115	.00039	.00038	.00099
%RSD	1.0481	3.2836	2.0949	3.3127	1.0715	2.3583	.44425	.66005

#1	.04408	.00253	.06262	.00399	.10795	.01604	.08461	.15063
#2	.04372	.00242	.06376	.00387	.10869	.01628	.08515	.14909
#3	.04317	.00238	.06529	.00413	.10643	.01680	.08533	.14879

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	.00720	.02260	.00125	.00092	.00106	.04374	.27898	
Stddev	.00006	.00095	.00008	.00009	.00013	.00124	.00864	
%RSD	.90088	4.2195	6.1125	9.8430	12.446	2.8417	3.0984	

#1	.00727	.02158	.00119	.00093	.00121	.04276	.27235	
#2	.00719	.02273	.00124	.00083	.00099	.04331	.27583	
#3	.00714	.02348	.00134	.00101	.00098	.04514	.28876	

Sample Name: S1 Acquired: 3/8/2022 13:15:17 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	2095.5	51352.	6557.9	2202.3	2539.6
Stddev	10.5	67.	66.6	9.9	10.8
%RSD	.50267	.12976	1.0154	.44914	.42497
#1	2095.6	51429.	6610.8	2208.9	2537.1
#2	2106.0	51317.	6579.7	2190.9	2551.4
#3	2085.0	51310.	6483.1	2207.1	2530.2

Sample Name: S2 Acquired: 3/8/2022 13:19:17 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	.04652	.07135	.23073	.04654	.13762	.16369	7.0453	.27811
Stddev	.00018	.00052	.00141	.00017	.00116	.00082	.0389	.00391
%RSD	.39694	.72944	.61249	.35469	.84130	.49820	.55169	1.4064

#1	.04661	.07140	.23109	.04640	.13640	.16276	7.0877	.28256
#2	.04664	.07185	.23192	.04672	.13777	.16408	7.0114	.27524
#3	.04631	.07081	.22917	.04651	.13870	.16424	7.0367	.27652

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	1.3458	.19898	.02416	.41726	.19480	.00245	.20918	.04214
Stddev	.0077	.00042	.00013	.00210	.00116	.00005	.00190	.00030
%RSD	.56939	.21234	.53834	.50424	.59700	2.1155	.90909	.72107

#1	1.3370	.19942	.02427	.41483	.19368	.00239	.20706	.04246
#2	1.3493	.19858	.02421	.41851	.19473	.00247	.20976	.04185
#3	1.3511	.19895	.02402	.41843	.19600	.00249	.21073	.04212

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	.38792	.05371	.10614	.03483	.88207	.02817	.56137	.51120
Stddev	.00225	.00013	.00154	.00062	.00268	.00041	.00452	.00155
%RSD	.58020	.23375	1.4517	1.7750	.30430	1.4530	.80532	.30347

#1	.38532	.05373	.10437	.03425	.88514	.02784	.56643	.50946
#2	.38929	.05357	.10704	.03475	.88093	.02804	.55991	.51170
#3	.38914	.05382	.10703	.03548	.88015	.02862	.55775	.51244

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	.13027	.37944	.00228	.07228	.03285	1.0916	9.3255	
Stddev	.00099	.00230	.00005	.00008	.00026	.0046	.0302	
%RSD	.76374	.60509	2.2581	.11258	.77673	.42223	.32420	

#1	.12913	.37705	.00222	.07224	.03305	1.0864	9.3568	
#2	.13077	.37965	.00231	.07223	.03256	1.0950	9.2964	
#3	.13092	.38163	.00231	.07237	.03294	1.0936	9.3234	

Sample Name: S2 Acquired: 3/8/2022 13:19:17 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	2106.9	51039.	6524.2	2138.8	2505.3
Stddev	16.7	98.	72.6	5.4	19.1
%RSD	.79195	.19265	1.1123	.25166	.76177
#1	2091.7	50990.	6440.4	2145.0	2490.2
#2	2104.2	51152.	6567.5	2136.4	2498.9
#3	2124.7	50975.	6564.7	2135.0	2526.7

Sample Name: S3 Acquired: 3/8/2022 13:23:07 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	.14448	.21879	.71985	.14085	.42210	.49987	21.678	.85994
Stddev	.00127	.00215	.00646	.00161	.00419	.01008	.405	.01294
%RSD	.88180	.98043	.89713	1.1458	.99325	2.0171	1.8688	1.5047

#1	.14578	.22065	.72383	.14212	.42673	.48827	21.225	.84507
#2	.14324	.21644	.71240	.13903	.41858	.50649	22.006	.86613
#3	.14441	.21927	.72332	.14138	.42098	.50485	21.802	.86862

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	4.1376	.59729	.07585	1.2881	.59155	.00742	.63968	.13257
Stddev	.0354	.01485	.00052	.0119	.00525	.00007	.01472	.00206
%RSD	.85503	2.4857	.69145	.92508	.88696	.88216	2.3016	1.5545

#1	4.1646	.58016	.07601	1.2989	.59699	.00738	.62268	.13026
#2	4.0975	.60652	.07628	1.2753	.58652	.00749	.64807	.13325
#3	4.1506	.60518	.07526	1.2902	.59114	.00737	.64829	.13421

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	1.2268	.16762	.31434	.10897	2.7292	.09251	1.7182	1.5228
Stddev	.0098	.00114	.00394	.00228	.0279	.00079	.0322	.0120
%RSD	.79590	.68016	1.2530	2.0920	1.0212	.84872	1.8716	.78525

#1	1.2339	.16710	.31265	.10643	2.7293	.09236	1.6811	1.5341
#2	1.2156	.16892	.31884	.10962	2.7570	.09336	1.7383	1.5103
#3	1.2307	.16682	.31153	.11085	2.7012	.09181	1.7351	1.5240

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	.41006	1.1763	.00691	.23533	.10430	3.2895	28.214	
Stddev	.00291	.0214	.00003	.00151	.00028	.0648	.249	
%RSD	.70853	1.8200	.37403	.64340	.26638	1.9705	.88349	

#1	.41268	1.1516	.00689	.23656	.10462	3.2187	27.934	
#2	.40694	1.1882	.00694	.23364	.10415	3.3460	28.296	
#3	.41058	1.1892	.00692	.23579	.10413	3.3037	28.412	

Sample Name: S3 Acquired: 3/8/2022 13:23:07 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	2096.6	50422.	6571.9	2131.3	2394.5
Stddev	18.1	364.	93.7	20.8	20.2
%RSD	.86237	.72273	1.4254	.97619	.84474
#1	2077.5	50352.	6679.6	2127.1	2373.7
#2	2113.5	50098.	6509.6	2113.0	2414.1
#3	2098.8	50817.	6526.4	2153.9	2395.8

Sample Name: S4 Acquired: 3/8/2022 13:27:00 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	.27896	.41937	1.3990	.26814	.80542	.97113	42.140	1.6568
Stddev	.00276	.00351	.0079	.00235	.00721	.01830	.929	.0398
%RSD	.98765	.83687	.56431	.87659	.89479	1.8841	2.2054	2.4007

#1	.27579	.41574	1.3900	.26544	.79724	.99225	43.210	1.7018
#2	.28077	.41964	1.4022	.26932	.80819	.96055	41.667	1.6421
#3	.28031	.42274	1.4048	.26967	.81083	.96057	41.541	1.6264

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	8.1121	1.1625	.14223	2.5051	1.1103	.01404	1.2375	.25573
Stddev	.0896	.0271	.00059	.0254	.0090	.00005	.0257	.00544
%RSD	1.1041	2.3313	.41598	1.0124	.81386	.36394	2.0746	2.1277

#1	8.0172	1.1934	.14262	2.4784	1.1001	.01404	1.2671	.26202
#2	8.1951	1.1513	.14253	2.5289	1.1135	.01409	1.2238	.25261
#3	8.1239	1.1428	.14155	2.5078	1.1173	.01399	1.2215	.25257

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3179	.31724	.59718	.21132	5.0926	.17775	3.3723	2.9488
Stddev	.0249	.00039	.00205	.00467	.0138	.00220	.0720	.0403
%RSD	1.0759	.12285	.34271	2.2090	.27140	1.2381	2.1336	1.3656

#1	2.2909	.31679	.59483	.21659	5.1008	.17854	3.4550	2.9068
#2	2.3400	.31748	.59854	.20966	5.1004	.17945	3.3377	2.9871
#3	2.3230	.31744	.59818	.20771	5.0767	.17527	3.3242	2.9523

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	.79630	2.2475	.01338	.46231	.20447	6.4803	55.013	
Stddev	.00496	.0504	.00009	.00430	.00081	.1421	1.254	
%RSD	.62340	2.2433	.65699	.93009	.39492	2.1921	2.2790	

#1	.79075	2.3056	.01331	.45769	.20409	6.6432	56.436	
#2	.79783	2.2201	.01336	.46302	.20392	6.4154	54.069	
#3	.80032	2.2167	.01348	.46620	.20540	6.3822	54.536	

Sample Name: S4 Acquired: 3/8/2022 13:27:00 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	2042.6	49904.	6388.5	2110.8	2271.4
Stddev	26.7	94.	164.5	6.5	26.3
%RSD	1.3088	.18828	2.5744	.30843	1.1577
#1	2069.9	49823.	6199.9	2105.0	2298.7
#2	2016.5	49882.	6463.9	2109.5	2246.3
#3	2041.5	50007.	6501.8	2117.8	2269.3

Sample Name: S5 Acquired: 3/8/2022 13:30:49 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	.58185	.84732	2.8674	.55589	1.6786	1.9869	83.919	3.2396
Stddev	.00054	.00136	.0034	.00161	.0051	.0277	1.281	.0293
%RSD	.09309	.16067	.11876	.28983	.30122	1.3944	1.5262	.90329

#1	.58235	.84646	2.8681	.55739	1.6822	1.9656	82.443	3.2340
#2	.58127	.84661	2.8636	.55608	1.6807	1.9768	84.580	3.2136
#3	.58194	.84889	2.8703	.55419	1.6728	2.0182	84.735	3.2713

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	16.936	2.3309	.28269	5.2391	2.2402	.02861	2.4178	.51909
Stddev	.030	.0300	.00009	.0059	.0041	.00028	.0310	.00192
%RSD	.17423	1.2881	.03014	.11295	.18422	.98794	1.2835	.36906

#1	16.965	2.3061	.28266	5.2432	2.2444	.02829	2.3930	.51748
#2	16.906	2.3224	.28262	5.2323	2.2400	.02880	2.4077	.51858
#3	16.937	2.3643	.28279	5.2418	2.2361	.02874	2.4526	.52121

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	4.8289	.65252	1.2533	.42260	10.268	.37467	6.6504	6.0078
Stddev	.0079	.00138	.0092	.00208	.010	.00297	.0667	.0141
%RSD	.16329	.21133	.73450	.49271	.09347	.79196	1.0029	.23543

#1	4.8351	.65193	1.2428	.42032	10.269	.37136	6.6356	6.0238
#2	4.8201	.65153	1.2572	.42441	10.258	.37554	6.5923	6.0027
#3	4.8316	.65409	1.2600	.42306	10.277	.37710	6.7232	5.9969

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	1.6464	4.5207	.02804	.99068	.44090	13.310	109.42
Stddev	.0034	.0623	.00034	.00054	.00105	.188	2.44
%RSD	.20900	1.3788	1.2271	.05410	.23727	1.4156	2.2326

#1	1.6495	4.4661	.02771	.99130	.44205	13.152	107.12
#2	1.6427	4.5075	.02840	.99038	.44001	13.260	109.15
#3	1.6470	4.5886	.02800	.99037	.44064	13.519	111.99

Sample Name: S5 Acquired: 3/8/2022 13:30:49 Type: Cal
Method: NON EPA-6010-200.7(v1442) 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	1910.0	48274.	6355.5	2007.8	2057.6
Stddev	4.0	105.	47.9	1.0	3.3
%RSD	.20695	.21713	.75381	.04813	.15950
#1	1905.4	48357.	6380.8	2008.5	2055.0
#2	1912.1	48156.	6385.4	2006.7	2061.3
#3	1912.3	48308.	6300.2	2008.3	2056.4

Sample Name: ICV01 Acquired: 3/8/2022 13:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002279	1.015940	.9854023	1.020029	.9991101	2.492690
Stddev	.002572	.005125	.0060088	.005512	.0035072	.010434
%RSD	.2566242	.5044379	.6097869	.5403376	.3510271	.4185832

#1	1.004827	1.018686	.9916247	1.026295	1.002737	2.494957
#2	1.002325	1.019106	.9849496	1.017860	.995736	2.481308
#3	.999684	1.010027	.9796326	1.015932	.998858	2.501803

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5257679	.5020941	F .4819514	9.937793	.5252657	.5065030
Stddev	.0007148	.0024582	.0026100	.021638	.0025090	.0007376
%RSD	.1359629	.4895856	.5415429	.2177373	.4776630	.1456272

#1	.5258628	.5048905	.4841490	9.948246	.5228775	.5068677
#2	.5250103	.5002742	.4826387	9.912912	.5250394	.5069871
#3	.5264305	.5011176	.4790666	9.952220	.5278802	.5056540

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5320139	9.767048	.5160556	5.832877	.5080985	.2485563
Stddev	.0000690	.089283	.0070372	.039333	.0005387	.0002697
%RSD	.0129676	.9141264	1.363654	.6743308	.1060253	.1084877

#1	.5320661	9.673347	.5129413	5.787512	.5080007	.2485218
#2	.5319357	9.851136	.5241126	5.853663	.5086794	.2488415
#3	.5320399	9.776660	.5111128	5.857456	.5076154	.2483055

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.562965	.5118488	1.021740	9.595039	2.532802	2.525488
Stddev	.063266	.0033445	.001206	.091468	.010581	.014429
%RSD	.6615709	.6534163	.1180006	.9532797	.4177739	.5713344

#1	9.499757	.5097789	1.022798	9.496015	2.543450	2.539196
#2	9.562848	.5100602	1.021993	9.612739	2.522288	2.526835
#3	9.626288	.5157073	1.020427	9.676363	2.532668	2.510432

Sample Name: ICV01 Acquired: 3/8/2022 13:34:51 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.448997	2.581371	F 2.253362	F .0016910	F .0011405	F .0026131
Stddev	.001463	.004569	.015647	.0009842	.0015016	.0003069
%RSD	.0597405	.1769798	.6943899	58.20205	131.6663	11.74361

#1	2.449250	2.583711	2.243680	.0026940	.0028594	.0026520
#2	2.447423	2.576107	2.244992	.0007268	.0000836	.0022886
#3	2.450316	2.584296	2.271414	.0016521	.0004785	.0028987

Elem	Sr4077
Units	ppm
Avg	F -.007187
Stddev	.000190
%RSD	2.648890

#1	-.006984
#2	-.007361
#3	-.007216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.463	50895.68	6548.150	2122.858	2469.869
Stddev	12.076	113.87	53.430	13.614	14.379
%RSD	.5735337	.2237289	.8159627	.6413270	.5821628

#1	2093.741	50764.43	6486.604	2108.955	2456.881
#2	2104.785	50954.53	6575.205	2123.455	2467.406
#3	2117.863	50968.08	6582.642	2136.164	2485.320

Sample Name: LLICV01 Acquired: 3/8/2022 13:44:52 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0200634	.0416871	.0134211	.0205805	.0538727	.1130492
Stddev	.0017181	.0022189	.0008892	.0025715	.0018893	.0017608
%RSD	8.563365	5.322768	6.625001	12.49480	3.507039	1.557531

#1	.0208889	.0402059	.0138769	.0206765	.0560276	.1115096
#2	.0180884	.0442382	.0123965	.0179624	.0530901	.1126692
#3	.0212130	.0406171	.0139900	.0231027	.0525004	.1149690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1130187	.0067930	.0063056	2.244315	.0112306	.0317416
Stddev	.0022538	.0000316	.0000320	.047216	.0001361	.0001471
%RSD	1.994182	.4657000	.5074702	2.103819	1.211877	.4632744

#1	.1111124	.0068288	.0063026	2.197679	.0113714	.0318971
#2	.1124376	.0067689	.0062752	2.243174	.0110998	.0316048
#3	.1155062	.0067811	.0063390	2.292091	.0112207	.0317228

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233069	.1121196	.0231228	2.210598	.0427567	.0112569
Stddev	.0004076	.0064259	.0003798	.028974	.0001832	.0001127
%RSD	1.748951	5.731303	1.642415	1.310688	.4283424	1.000973

#1	.0237742	.1068036	.0231991	2.177547	.0428259	.0111317
#2	.0230246	.1102946	.0227107	2.222628	.0425491	.0113500
#3	.0231219	.1192606	.0234586	2.231620	.0428952	.0112890

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.983713	.0453133	.0459110	1.978399	F .1239357	.2300662
Stddev	.007092	.0009366	.0001764	.033425	.0026992	.0005051
%RSD	.3575043	2.066933	.3841135	1.689500	2.177935	.2195441

#1	1.975849	.0460665	.0458722	1.996704	.1226523	.2302359
#2	1.989623	.0456088	.0457573	1.998672	.1221177	.2304645
#3	1.985668	.0442646	.0461035	1.939819	.1270372	.2294980

Sample Name: LLICV01 Acquired: 3/8/2022 13:44:52 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	.0398225	.0435744	.3761743	.0194524	.0168651	.0231502
Stddev	.0005675	.0008222	.0095374	.0010523	.0014949	.0008198
%RSD	1.425004	1.886929	2.535372	5.409708	8.863884	3.541288

#1	.0403730	.0444791	.3761959	.0182899	.0185472	.0223674
#2	.0392395	.0433713	.3857009	.0203399	.0163595	.0230805
#3	.0398550	.0428727	.3666261	.0197275	.0156885	.0240026

Elem	Sr4077
Units	ppm
Avg	.0226184
Stddev	.0002253
%RSD	.9961374

#1	.0224451
#2	.0225371
#3	.0228731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.675	50821.43	6347.550	2184.598	2558.640
Stddev	12.317	107.94	69.306	18.145	7.074
%RSD	.5857880	.2123872	1.091849	.8305702	.2764597

#1	2092.541	50772.56	6401.200	2175.404	2552.054
#2	2099.100	50746.57	6372.150	2172.891	2557.749
#3	2116.385	50945.16	6269.300	2205.500	2566.117

Sample Name: ICB01 Acquired: 3/8/2022 13:48:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000798	-.000250	.0001812	.0002854	-.000855	.0023005	.0000956
Stddev	.000538	.000457	.0010392	.0011092	.000810	.0051289	.0003504
%RSD	67.38795	183.0412	573.6835	388.6718	94.73427	222.9470	366.5521

#1	-.000192	-.000578	.0000508	.0010452	.000067	-.003612	-.000186
#2	-.000984	-.000442	.0012794	-.000987	-.001453	.005547	.000488
#3	-.001219	.000272	-.000787	.000798	-.001178	.004967	-.000016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000022	-.004514	.0000750	.0001328	.0001085	-.002586
Stddev	.000041	.000021	.007040	.0003405	.0000688	.0002720	.004157
%RSD	558.9078	96.43210	155.9686	454.3133	51.82645	250.7337	160.7735

#1	-.000026	-.000020	.003388	.0004471	.0002079	.0000448	-.005868
#2	.000040	-.000044	-.010119	-.000221	.0001177	-.000126	.002089
#3	-.000037	-.000002	-.006811	-.000001	.0000728	.000407	-.003978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	.0142170	.0000227	.0001174	-.099726	.0019198	-.000366
Stddev	.000195	.0164605	.0001813	.0001395	.002565	.0018358	.000241
%RSD	94.62782	115.7805	797.7993	118.8860	2.571655	95.62434	65.69410

#1	-.000423	-.003606	.0001945	.0001021	-.097466	-.000059	-.000100
#2	-.000045	.028848	.0000405	.0002639	-.099198	.002250	-.000431
#3	-.000150	.017409	-.000167	-.000014	-.102513	.003568	-.000567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023410	.0064248	.0000050	-.000364	-.000678	-.003935	-.000614
Stddev	.026626	.0006561	.0000865	.000711	.000354	.012406	.000112
%RSD	113.7351	10.21210	1713.022	195.2362	52.27785	315.2510	18.30396

#1	-.011639	.0069473	-.000025	-.001029	-.000389	.007931	-.000675
#2	-.004699	.0056884	.000103	-.000449	-.001073	-.016818	-.000682
#3	-.053893	.0066386	-.000062	.000385	-.000571	-.002919	-.000484

Sample Name: ICB01 Acquired: 3/8/2022 13:48:53 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003344	-.000665	-.000015
Stddev	.002162	.000657	.000026
%RSD	64.66210	98.87826	171.1442

#1	-.005154	.000011	-.000003
#2	-.003930	-.001302	.000002
#3	-.000949	-.000703	-.000046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2104.849	51359.47	6486.650	2219.251	2598.894
Stddev	22.444	93.26	26.507	23.970	25.659
%RSD	1.066320	.1815811	.4086388	1.080110	.9872895

#1	2083.755	51329.90	6478.875	2205.726	2576.368
#2	2128.436	51463.93	6516.175	2205.101	2626.824
#3	2102.356	51284.58	6464.900	2246.927	2593.490

Sample Name: CRI01 Acquired: 3/8/2022 13:52:56 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215330	.0420816	.0143790	.0217579	.0529237	.1106138	.1111470
Stddev	.0021437	.0007622	.0010711	.0018494	.0008980	.0026444	.0016666
%RSD	9.955396	1.811153	7.448711	8.499919	1.696792	2.390652	1.499427

#1	.0196248	.0413264	.0132077	.0224023	.0523309	.1128559	.1129717
#2	.0238525	.0428505	.0146210	.0196725	.0524833	.1112879	.1107639
#3	.0211217	.0420679	.0153084	.0231988	.0539569	.1076976	.1097053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067217	.0062283	2.235040	.0112105	.0313827	.0228356	.1061537
Stddev	.0000705	.0000656	.002244	.0002083	.0002354	.0004644	.0033797
%RSD	1.048724	1.052884	.1003937	1.858108	.7501572	2.033483	3.183786

#1	.0067944	.0061532	2.237219	.0110212	.0311314	.0224255	.1087007
#2	.0066536	.0062576	2.232737	.0111766	.0314184	.0233398	.1074410
#3	.0067172	.0062741	2.235165	.0114337	.0315982	.0227415	.1023196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228729	2.214607	.0425468	.0112493	1.926645	.0457146	.0454957
Stddev	.0003118	.015757	.0002359	.0000532	.031675	.0003143	.0005979
%RSD	1.362966	.7114809	.5543678	.4729388	1.644039	.6874443	1.314266

#1	.0225132	2.197255	.0422793	.0111890	1.892426	.0455492	.0454432
#2	.0230635	2.228021	.0427250	.0112688	1.932569	.0460771	.0461181
#3	.0230421	2.218544	.0426360	.0112899	1.954939	.0455177	.0449257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.952851	.1192704	.2285646	.0398456	.0427773	.3759471	.0208205
Stddev	.031000	.0012655	.0017790	.0007384	.0004385	.0131321	.0008245
%RSD	1.587420	1.061050	.7783244	1.853056	1.025155	3.493060	3.960193

#1	1.917118	.1199791	.2265144	.0393653	.0424561	.3668509	.0201268
#2	1.972560	.1200229	.2294784	.0394756	.0432770	.3699882	.0217321
#3	1.968874	.1178094	.2297010	.0406958	.0425989	.3910021	.0206025

Sample Name: CRI01 Acquired: 3/8/2022 13:52:56 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0159644	.0217659	.0222331
Stddev	.0021244	.0003084	.0000949
%RSD	13.30730	1.417021	.4269924

#1	.0138871	.0215473	.0222221
#2	.0181331	.0221187	.0221442
#3	.0158729	.0216319	.0223331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.559	51771.40	6499.833	2244.190	2566.008
Stddev	20.209	88.30	89.317	26.073	22.630
%RSD	.9543455	.1705663	1.374146	1.161795	.8819149

#1	2140.141	51673.78	6398.750	2217.695	2591.429
#2	2111.359	51794.70	6532.650	2269.820	2558.540
#3	2101.177	51845.71	6568.100	2245.054	2548.057

Sample Name: IC5A01 Acquired: 3/8/2022 13:56:58 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036442	.0127576	-.002391	.0020823	.0023122	263.5256	.0068593
Stddev	.0056571	.0013527	.001683	.0023438	.0013386	1.0009	.0001776
%RSD	155.2346	10.60302	70.36848	112.5585	57.89091	.3798173	2.588554

#1	.0018580	.0112874	-.002036	-.000276	.0025748	262.6311	.0070200
#2	-.000904	.0130358	-.000914	.004412	.0008618	264.6067	.0066687
#3	.009979	.0139495	-.004223	.002111	.0035000	263.3391	.0068892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000522	.0008886	247.1420	.0587786	.0002648	.0138658	99.68281
Stddev	.000066	.0001459	.9315	.0002920	.0002753	.0003310	.26714
%RSD	12.58133	16.42113	.3769028	.4967285	103.9719	2.387163	.2679933

#1	-.000495	.0007457	246.0775	.0587460	.0004724	.0142450	99.39674
#2	-.000475	.0008827	247.8075	.0585043	-.000048	.0136350	99.92578
#3	-.000598	.0010373	247.5411	.0590855	.000369	.0137175	99.72593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116256	263.2425	.0019336	-.004872	.0139501	.0071336	.0032809
Stddev	.0002535	1.8273	.0001583	.000301	.0055030	.0002376	.0005266
%RSD	2.180203	.6941366	8.185286	6.176758	39.44779	3.330919	16.04980

#1	.0115437	261.1392	.0017665	-.004528	.0076994	.0069550	.0034016
#2	.0114232	264.1490	.0020813	-.005006	.0160857	.0070425	.0037366
#3	.0119098	264.4393	.0019529	-.005083	.0180651	.0074033	.0027044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008261	.0262277	-.001532	-.001507	-.000570	-.046455	.0055072
Stddev	.008774	.0014955	.001151	.001734	.000132	.004582	.0025879
%RSD	106.2131	5.702099	75.15438	115.0489	23.23431	9.864268	46.99214

#1	-.002824	.0278998	-.000331	-.000423	-.000443	-.045142	.0025586
#2	-.018384	.0250181	-.002627	-.003508	-.000707	-.042672	.0074020
#3	-.003575	.0257651	-.001638	-.000592	-.000559	-.051550	.0065609

Sample Name: ICSA01 Acquired: 3/8/2022 13:56:58 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.012090	.0026762	.0047169
Stddev	.002257	.0007347	.0004122
%RSD	18.67085	27.45269	8.739615

#1	-.014669	.0020825	.0045315
#2	-.010473	.0024483	.0051893
#3	-.011129	.0034978	.0044299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.138	46158.97	6279.182	2034.476	1981.005
Stddev	5.952	149.85	8.735	16.309	8.023
%RSD	.3077494	.3246343	.1391074	.8016246	.4050177

#1	1932.589	46088.16	6279.555	2018.512	1977.346
#2	1929.113	46057.66	6270.267	2033.805	1975.464
#3	1940.711	46331.11	6287.725	2051.109	1990.206

Sample Name: ICSAB01 Acquired: 3/8/2022 14:00:59 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1069141	.0971225	.0501855	.0503749	.6299838	247.1195
Stddev	.0027816	.0035768	.0003103	.0023031	.0031882	4.0606
%RSD	2.601719	3.682800	.6183032	4.571942	.5060822	1.643155

#1	.1096273	.0930429	.0505356	.0479051	.6281708	244.6688
#2	.1040688	.0986048	.0500764	.0507559	.6281155	244.8832
#3	.1070460	.0997199	.0499444	.0524638	.6336651	251.8066

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5428137	.5277266	1.059578	233.3487	.5810997	.5470260
Stddev	.0081403	.0094817	.012241	5.0360	.0013863	.0038954
%RSD	1.499648	1.796714	1.155291	2.158135	.2385708	.7121034

#1	.5380833	.5220071	1.058199	229.5304	.5797381	.5447062
#2	.5381445	.5225013	1.048085	231.4596	.5825095	.5448485
#3	.5522132	.5386715	1.072451	239.0560	.5810515	.5515233

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5209875	95.68425	.5175213	247.5650	1.079736	.2188986
Stddev	.0037003	.67622	.0137570	4.7749	.008143	.0003100
%RSD	.7102508	.7067167	2.658249	1.928750	.7541953	.1416173

#1	.5182631	94.90569	.5075013	244.4278	1.076462	.2187515
#2	.5194992	96.02210	.5118562	245.2069	1.073740	.2192548
#3	.5252002	96.12497	.5332062	253.0602	1.089007	.2186895

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011987	.5206566	1.083895	-.011863	1.037292	1.066230
Stddev	.008232	.0108812	.004267	.012149	.020944	.006856
%RSD	68.67732	2.089901	.3936563	102.4108	2.019105	.6430379

#1	-.019253	.5102147	1.078992	-.000622	1.024995	1.060595
#2	-.013660	.5198257	1.085931	-.010216	1.025406	1.064231
#3	-.003046	.5319295	1.086763	-.024752	1.061475	1.073863

Sample Name: ICSAB01 Acquired: 3/8/2022 14:00:59 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.107720	1.068688	.9686864	F .0086206	F -.006059	F .0005096
Stddev	.009744	.014811	.0232589	.0002926	.006235	.0001574
%RSD	.8796719	1.385905	2.401081	3.394268	102.9046	30.88509

#1	1.100271	1.055503	.9599483	.0084982	.000117	.0003377
#2	1.104142	1.065846	.9950489	.0084090	-.005944	.0006467
#3	1.118748	1.084714	.9510619	.0089545	-.012352	.0005444

Elem	Sr4077
Units	ppm
Avg	F .0022710
Stddev	.0010889
%RSD	47.94644

#1	.0024671
#2	.0010975
#3	.0032486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.930	45959.34	6360.380	1940.284	1952.892
Stddev	12.774	141.48	94.387	5.382	16.985
%RSD	.6730754	.3078480	1.483990	.2773653	.8697334

#1	1898.457	45802.75	6396.399	1934.409	1948.420
#2	1910.433	45997.29	6431.455	1941.467	1971.666
#3	1884.900	46077.97	6253.287	1944.975	1938.591

Sample Name: CCV01 Acquired: 3/8/2022 14:04:48 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.002742	5.034399	5.025227	4.973783	4.938842	9.687860	9.908265
Stddev	.006025	.010960	.009616	.005551	.009167	.123088	.141045
%RSD	.1204356	.2177012	.1913590	.1115968	.1856100	1.270535	1.423512

#1	4.998026	5.030727	5.022958	4.979219	4.948952	9.816789	10.05459
#2	5.000669	5.025746	5.016949	4.974006	4.936504	9.571592	9.77317
#3	5.009529	5.046723	5.035775	4.968125	4.931071	9.675198	9.89704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498704	2.510012	24.38581	1.014367	2.499632	1.244796	4.930614
Stddev	.0033393	.006114	.18793	.003800	.007175	.000864	.065981
%RSD	1.336416	.2435888	.7706478	.3746529	.2870228	.0693909	1.338189

#1	.2537212	2.505860	24.57509	1.010716	2.493733	1.245389	4.906562
#2	.2477737	2.507142	24.19926	1.014083	2.497544	1.243805	4.880034
#3	.2481163	2.517033	24.38308	1.018301	2.507619	1.245194	5.005247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473181	24.26954	2.497037	1.231758	24.21257	2.465638	2.504158
Stddev	.028452	.25503	.005642	.006684	.29351	.039841	.017029
%RSD	1.150429	1.050828	.2259305	.5426460	1.212221	1.615868	.6800285

#1	2.503521	24.56170	2.492478	1.231290	24.13911	2.505335	2.485420
#2	2.447096	24.09146	2.495287	1.225320	23.96277	2.425654	2.508364
#3	2.468926	24.15547	2.503347	1.238663	24.53584	2.465924	2.518690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51050	5.005640	5.029232	4.986293	4.886344	4.958956	4.935689
Stddev	.24862	.066782	.011859	.021403	.061389	.100344	.003986
%RSD	1.014358	1.334143	.2358035	.4292276	1.256348	2.023494	.0807524

#1	24.50153	5.081502	5.036441	4.964039	4.947669	4.879565	4.934858
#2	24.26648	4.955725	5.015545	4.988112	4.824890	4.925564	4.932184
#3	24.76348	4.979693	5.035711	5.006728	4.886474	5.071739	4.940024

Sample Name: CCV01 Acquired: 3/8/2022 14:04:48 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909518	4.873408	4.923164
Stddev	.011844	.067556	.144409
%RSD	.2412364	1.386215	2.933258

#1	4.898513	4.942507	5.064460
#2	4.907990	4.807509	4.775831
#3	4.922052	4.870207	4.929200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.412	49448.26	6461.506	2089.457	2209.711
Stddev	6.349	259.67	92.170	12.970	1.079
%RSD	.3185096	.5251389	1.426445	.6207502	.0488417

#1	1986.092	49511.44	6355.175	2103.756	2208.581
#2	1996.731	49670.51	6518.623	2086.165	2210.731
#3	1997.414	49162.82	6510.720	2078.450	2209.819

Sample Name: LLCCV01 Acquired: 3/8/2022 14:08:37 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207364	.0431844	.0133934	.0208967	.0544523	.1241860	.1134879
Stddev	.0012798	.0004480	.0001977	.0021554	.0019049	.0017119	.0021001
%RSD	6.171557	1.037367	1.476335	10.31456	3.498362	1.378510	1.850509

#1	.0193105	.0427295	.0131805	.0233856	.0544007	.1254841	.1159100
#2	.0217855	.0431985	.0135712	.0196476	.0525737	.1248281	.1123788
#3	.0211132	.0436251	.0134285	.0196570	.0563825	.1222459	.1121749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068670	.0064255	2.271754	.0114903	.0317272	.0229641	.1109299
Stddev	.0000321	.0000931	.024957	.0005180	.0002339	.0003095	.0074470
%RSD	.4671735	1.449025	1.098581	4.508124	.7373361	1.347623	6.713225

#1	.0069021	.0063322	2.300525	.0120544	.0316932	.0231824	.1077696
#2	.0068392	.0065184	2.258786	.0113804	.0315121	.0226100	.1194359
#3	.0068596	.0064260	2.255949	.0110360	.0319763	.0231000	.1055843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233502	2.246098	.0424608	.0115271	1.986298	.0449122	.0468119
Stddev	.0002673	.034458	.0001425	.0002310	.014407	.0010328	.0012011
%RSD	1.144688	1.534130	.3355976	2.003548	.7253252	2.299562	2.565715

#1	.0232654	2.270946	.0423561	.0112953	1.972651	.0437224	.0470157
#2	.0236495	2.206761	.0424033	.0117572	2.001361	.0454376	.0478980
#3	.0231355	2.260587	.0426231	.0115286	1.984884	.0455767	.0455220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.006594	.1267406	.2315914	.0401726	.0443654	.3911354	.0202986
Stddev	.019735	.0011289	.0003655	.0010201	.0002743	.0087218	.0013265
%RSD	.9835045	.8906982	.1578165	2.539378	.6183687	2.229873	6.535041

#1	1.987130	.1277665	.2318780	.0397098	.0441255	.3888127	.0200468
#2	2.026590	.1255312	.2311798	.0394658	.0446645	.4007834	.0191160
#3	2.006063	.1269241	.2317163	.0413421	.0443061	.3838101	.0217330

Sample Name: LLCCV01 Acquired: 3/8/2022 14:08:37 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0154138	.0229970	.0230641
Stddev	.0021714	.0008671	.0003293
%RSD	14.08740	3.770563	1.427775

#1	.0131142	.0238953	.0234040
#2	.0174290	.0221649	.0227465
#3	.0156981	.0229307	.0230418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2120.228	50836.89	6450.775	2214.448	2575.583
Stddev	5.293	262.49	109.776	45.931	8.752
%RSD	.2496402	.5163440	1.701749	2.074154	.3398126

#1	2117.614	50710.93	6326.550	2166.767	2578.755
#2	2126.320	50661.11	6534.725	2218.175	2582.306
#3	2116.751	51138.62	6491.050	2258.401	2565.687

Sample Name: CCB01 Acquired: 3/8/2022 14:12:40 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001383	-.000884	.0003830	-.001350	-.001779	.0101088	.0001886
Stddev	.003320	.001646	.0004425	.002221	.000591	.0074459	.0000924
%RSD	240.0564	186.0943	115.5262	164.5230	33.20999	73.65813	48.99106

#1	-.005003	-.002233	.0002879	-.000443	-.002341	.0156768	.0002952
#2	.001518	.000949	-.000004	-.003881	-.001163	.0129984	.0001395
#3	-.000664	-.001369	.000865	.000274	-.001833	.0016512	.0001311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000113	.0000133	.0010258	.0001053	.0000772	-.000199	.0047487
Stddev	.0000252	.0000231	.0069658	.0002305	.0001320	.000244	.0051550
%RSD	222.8622	174.3383	679.0360	218.8915	171.0316	122.5092	108.5564

#1	.0000040	-.000008	.0086663	-.000017	.0000949	-.000468	-.001098
#2	-.000009	.000038	-.000617	.000371	-.000063	.000010	.006703
#3	.000039	.000010	-.004971	-.000038	.000199	-.000140	.008641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	.0450348	-.000013	-.000004	-.122214	.0010811	-.000519
Stddev	.000110	.0183642	.000157	.000100	.005185	.0025547	.000407
%RSD	52.83825	40.77787	1195.364	2788.154	4.242496	236.3068	78.48922

#1	-.000333	.0369112	-.000120	-.000119	-.124685	-.001571	-.000170
#2	-.000129	.0321334	.000167	.000047	-.125702	.001287	-.000967
#3	-.000161	.0660598	-.000086	.000060	-.116256	.003526	-.000420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046639	.0057835	.0001794	-.000615	-.000796	-.006315	.0014270
Stddev	.016893	.0006526	.0004510	.000183	.000817	.004203	.0005613
%RSD	36.21981	11.28359	251.4548	29.79371	102.5950	66.56295	39.33746

#1	-.032311	.0058546	-.000298	-.000411	-.001617	-.011169	.0015533
#2	-.042340	.0063976	.000598	-.000764	-.000790	-.003912	.0008132
#3	-.065265	.0050982	.000239	-.000671	.000017	-.003865	.0019143

Sample Name: CCB01 Acquired: 3/8/2022 14:12:40 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002995	-.001670	.0001179
Stddev	.001038	.000179	.0000481
%RSD	34.66241	10.73169	40.75405

#1	-.004164	-.001668	.0001501
#2	-.002646	-.001492	.0001410
#3	-.002177	-.001850	.0000627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.645	51912.58	6598.267	2237.004	2630.824
Stddev	31.870	12.35	17.498	30.583	34.627
%RSD	1.509249	.0237952	.2651893	1.367163	1.316195

#1	2078.130	51904.21	6601.100	2211.704	2594.645
#2	2115.241	51906.76	6579.525	2270.991	2634.170
#3	2141.565	51926.77	6614.175	2228.317	2663.656

Sample Name: N1751-07 Acquired: 3/8/2022 14:16:46 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0153848	.0104488	.1601092	-.001960	-.003516	117.5041	.6003378
Stddev	.0029171	.0014998	.0023659	.001920	.001307	2.8407	.0143229
%RSD	18.96068	14.35398	1.477652	97.94704	37.17922	2.417566	2.385802

#1	.0186810	.0119536	.1582375	-.004039	-.002167	115.5302	.5896035
#2	.0131363	.0089540	.1593216	-.000253	-.003605	120.7599	.6166011
#3	.0143370	.0104389	.1627684	-.001588	-.004777	116.2222	.5948088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060971	.0054073	11.67155	.1785839	.0826016	.1896574	193.0320
Stddev	.0002048	.0001612	.28744	.0011648	.0003179	.0000925	.6064
%RSD	3.359392	2.981342	2.462743	.6522395	.3848496	.0487872	.3141466

#1	.0059486	.0055822	11.48425	.1772585	.0822443	.1895666	192.4348
#2	.0063308	.0052647	12.00250	.1790486	.0828530	.1897515	193.6472
#3	.0060120	.0053749	11.52790	.1794446	.0827076	.1896541	193.0140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.884662	26.65800	.1651926	-.009567	1.265446	.2917341	.4175863
Stddev	.107006	.58438	.0004959	.000190	.003180	.0084584	.0013639
%RSD	2.190644	2.192134	.3001779	1.989871	.2513245	2.899349	.3266228

#1	4.816470	26.30764	.1651557	-.009348	1.264203	.2871510	.4167989
#2	5.007991	27.33261	.1647163	-.009667	1.269060	.3014950	.4191612
#3	4.829525	26.33374	.1657059	-.009687	1.263074	.2865564	.4167988

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.653889	.0620564	-.000015	.0119285	2.888633	.5667262	5.510807
Stddev	.038213	.0040683	.000388	.0017581	.068280	.0095099	.017115
%RSD	.4415713	6.555783	2593.077	14.73824	2.363762	1.678051	.3105648

#1	8.617142	.0643517	-.000184	.0114552	2.838365	.5566362	5.494432
#2	8.693417	.0573592	.000429	.0138748	2.966370	.5755240	5.528576
#3	8.651108	.0644584	-.000290	.0104556	2.861164	.5680183	5.509415

Sample Name: N1751-07 Acquired: 3/8/2022 14:16:46 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.5264379	.0991758	-.110117
Stddev	.0077124	.0025748	.001389
%RSD	1.465012	2.596177	1.261828

#1	.5186941	.0976822	-.110927
#2	.5265010	.1021489	-.108512
#3	.5341185	.0976962	-.110911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.273	63738.08	8648.023	2812.692	2324.711
Stddev	27.066	225.40	203.757	9.243	19.969
%RSD	1.005686	.3536354	2.356112	.3286262	.8589957

#1	2674.993	63997.63	8805.653	2818.284	2314.985
#2	2722.517	63625.10	8417.941	2817.770	2347.679
#3	2676.310	63591.51	8720.475	2802.023	2311.468

Sample Name: N1751-09 Acquired: 3/8/2022 14:20:37 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0263163	.0097111	.5008180	.0003675	-.001761	130.2622	.6736434
Stddev	.0050842	.0036817	.0046312	.0061141	.001817	1.8353	.0095498
%RSD	19.31958	37.91232	.9247311	1663.889	103.1335	1.408965	1.417632

#1	.0222248	.0109941	.5046158	-.001245	.000275	131.9178	.6820711
#2	.0320081	.0055596	.5021795	.007126	-.002344	130.5801	.6755881
#3	.0247160	.0125797	.4956586	-.004779	-.003215	128.2887	.6632709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057054	.0079963	51.96000	.2168415	.1021520	.3038384	218.9814
Stddev	.0001575	.0001756	.86658	.0002277	.0002482	.0008614	.8316
%RSD	2.760102	2.196020	1.667780	.1050146	.2429849	.2834994	.3797576

#1	.0056800	.0077936	52.88962	.2168907	.1021505	.3030284	219.8365
#2	.0058741	.0081012	51.81581	.2165932	.1024010	.3037434	218.1755
#3	.0055622	.0080942	51.17455	.2170406	.1019046	.3047433	218.9322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.868647	53.29147	.1897405	-.011153	1.567147	.3792679	.6219295
Stddev	.077675	.94363	.0004686	.000494	.002569	.0047208	.0106805
%RSD	1.595416	1.770700	.2469562	4.429481	.1639002	1.244721	1.717316

#1	4.943147	54.10741	.1896915	-.010669	1.566448	.3840188	.6294935
#2	4.874648	53.50890	.1902316	-.011133	1.569993	.3792071	.6265833
#3	4.788145	52.25810	.1892983	-.011656	1.565001	.3745778	.6097117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.946176	.0730080	.0006182	.0152162	3.305296	.3238702	6.523240
Stddev	.058982	.0010626	.0001771	.0005177	.091690	.0085839	.002451
%RSD	.5930142	1.455457	28.65475	3.402402	2.774027	2.650411	.0375776

#1	9.935539	.0740550	.0007514	.0152372	3.381508	.3170013	6.522785
#2	10.00975	.0730385	.0006859	.0157230	3.330836	.3334931	6.525887
#3	9.89324	.0719305	.0004172	.0146882	3.203544	.3211161	6.521049

Sample Name: N1751-09 Acquired: 3/8/2022 14:20:37 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.252251	.1181779	-.094308
Stddev	.010083	.0014548	.001956
%RSD	.8051511	1.231049	2.073753

#1	1.261505	.1170334	-.093708
#2	1.253741	.1198151	-.092723
#3	1.241506	.1176853	-.096494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.419	60152.30	8303.859	2649.108	2189.974
Stddev	14.627	139.07	97.281	44.744	16.316
%RSD	.5894636	.2311962	1.171510	1.689030	.7450420

#1	2471.720	60259.27	8207.112	2610.986	2176.615
#2	2474.293	60202.54	8302.800	2637.967	2185.148
#3	2498.244	59995.09	8401.665	2698.370	2208.159

Sample Name: N1751-11 Acquired: 3/8/2022 14:24:30 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0267719	.0129320	.1745689	.0003942	-.005579	118.7333	.6587585
Stddev	.0036907	.0016779	.0003434	.0021010	.002231	.4550	.0016923
%RSD	13.78563	12.97501	.1967099	533.0044	39.98680	.3832499	.2568961

#1	.0305805	.0148108	.1742720	.0027371	-.006437	118.9256	.6599946
#2	.0232117	.0115826	.1749449	-.000232	-.007254	119.0607	.6594511
#3	.0265234	.0124027	.1744897	-.001323	-.003047	118.2137	.6568297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055029	.0064598	13.06339	.2001178	.0978286	.2333684	214.2066
Stddev	.0001099	.0005356	.05182	.0016797	.0003608	.0009903	1.8398
%RSD	1.996466	8.291510	.3966800	.8393753	.3688399	.4243634	.8588724

#1	.0053911	.0058531	13.11047	.2020333	.0974557	.2330192	216.3010
#2	.0056107	.0066593	13.07183	.1988964	.0978540	.2326000	212.8513
#3	.0055068	.0068671	13.00786	.1994236	.0981760	.2344860	213.4675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.310569	26.44231	.1811697	-.011305	1.955039	.3028521	.4488071
Stddev	.020945	.08485	.0009059	.000056	.016601	.0033063	.0038061
%RSD	.4858879	.3208966	.5000507	.4943107	.8491595	1.091722	.8480502

#1	4.332129	26.48969	.1809929	-.011356	1.973594	.2993520	.4529710
#2	4.309278	26.49288	.1803651	-.011245	1.949929	.3032815	.4455075
#3	4.290299	26.34435	.1821510	-.011314	1.941593	.3059227	.4479428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.895397	.0645824	-.000615	.0035275	2.276678	1.228675	7.170414
Stddev	.042876	.0046392	.000431	.0018325	.002738	.022844	.008662
%RSD	.5430474	7.183443	70.00152	51.94834	.1202734	1.859236	.1208069

#1	7.944699	.0694166	-.001073	.0029851	2.278162	1.250193	7.176578
#2	7.866834	.0601664	-.000219	.0055699	2.278355	1.231130	7.160510
#3	7.874657	.0641644	-.000553	.0020274	2.273518	1.204703	7.174154

Sample Name: N1751-11 Acquired: 3/8/2022 14:24:30 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	.3537867	.1043000	-.141696
Stddev	.0017793	.0006319	.001582
%RSD	.5029238	.6058165	1.116448

#1	.3518609	.1035813	-.143413
#2	.3553694	.1047680	-.140297
#3	.3541299	.1045508	-.141377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.632	62247.83	8677.620	2783.910	2291.497
Stddev	7.642	334.84	29.039	12.361	6.687
%RSD	.2906149	.5379136	.3346451	.4440258	.2918205

#1	2638.448	61864.15	8684.499	2769.770	2295.821
#2	2624.903	62398.39	8645.759	2792.665	2283.795
#3	2625.543	62480.96	8702.602	2789.295	2294.876

Sample Name: N1751-11DUP Acquired: 3/8/2022 14:28:21 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0266154	.0137750	.1755071	-.001563	-.003173	118.5640	.6610745
Stddev	.0044040	.0018084	.0015026	.000580	.001779	.1251	.0006392
%RSD	16.54683	13.12829	.8561761	37.07339	56.05928	.1054709	.0966918

#1	.0297923	.0158380	.1752103	-.001333	-.004513	118.6894	.6605822
#2	.0215881	.0124634	.1741751	-.002223	-.003850	118.4393	.6608444
#3	.0284658	.0130237	.1771360	-.001134	-.001155	118.5632	.6617969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054939	.0073341	13.01000	.1991443	.0978642	.2313695	211.0295
Stddev	.0000304	.0000587	.05604	.0005734	.0003200	.0004418	.7430
%RSD	.5536423	.8008987	.4307099	.2879484	.3269765	.1909594	.3521047

#1	.0054725	.0072765	13.06428	.1997252	.0982331	.2311719	211.8734
#2	.0054805	.0073939	13.01336	.1985787	.0976618	.2318756	210.4736
#3	.0055287	.0073318	12.95236	.1991289	.0976977	.2310609	210.7414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.288348	26.25597	.1793769	-.010571	1.926604	.3011687	.4463529
Stddev	.011055	.10687	.0008984	.000047	.020197	.0017045	.0015422
%RSD	.2577961	.4070345	.5008531	.4483312	1.048338	.5659487	.3455208

#1	4.299423	26.34632	.1786367	-.010522	1.918893	.3014404	.4454114
#2	4.288308	26.28359	.1791175	-.010573	1.911399	.2993448	.4481327
#3	4.277312	26.13800	.1803764	-.010617	1.949521	.3027211	.4455145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.790477	.0587451	-.000586	.0048473	2.275210	1.240955	7.176088
Stddev	.070367	.0014345	.000279	.0017996	.002911	.025386	.021295
%RSD	.9032487	2.441860	47.57472	37.12622	.1279478	2.045676	.2967506

#1	7.820932	.0598577	-.000264	.0047944	2.273776	1.212406	7.156292
#2	7.710012	.0571261	-.000760	.0030747	2.273294	1.249472	7.173352
#3	7.840488	.0592515	-.000733	.0066727	2.278560	1.260988	7.198618

Sample Name: N1751-11DUP Acquired: 3/8/2022 14:28:21 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	.3546382	.1051080	-.138896
Stddev	.0022938	.0010471	.000465
%RSD	.6468003	.9962245	.3349661

#1	.3522455	.1051601	-.139433
#2	.3568183	.1040358	-.138646
#3	.3548509	.1061281	-.138610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.606	63089.78	8686.649	2808.209	2273.508
Stddev	8.367	84.92	28.713	15.433	8.787
%RSD	.3202488	.1346033	.3305374	.5495844	.3865098

#1	2615.621	63120.15	8717.334	2825.415	2282.254
#2	2603.150	63155.35	8660.433	2795.586	2264.680
#3	2619.048	62993.85	8682.181	2803.625	2273.589

Sample Name: N1751-11LX5 Acquired: 3/8/2022 14:32:10 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0083238	.0036761	.0343196	-.003263	-.002203	27.00684	.1533509
Stddev	.0010396	.0005360	.0009587	.001024	.000341	.14808	.0012341
%RSD	12.48974	14.58127	2.793468	31.37440	15.47998	.5483170	.8047372

#1	.0078217	.0039723	.0339052	-.002824	-.001821	27.16186	.1547714
#2	.0095192	.0039988	.0354158	-.004433	-.002311	26.99183	.1527384
#3	.0076305	.0030574	.0336379	-.002532	-.002477	26.86684	.1525428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012260	-.000527	2.993902	.0464297	.0181476	.0566482	48.63550
Stddev	.0001069	.000091	.010743	.0005154	.0001453	.0001048	.69494
%RSD	8.721002	17.19455	.3588136	1.110175	.8008594	.1849861	1.428868

#1	.0013284	-.000438	3.005078	.0458353	.0180292	.0565962	47.96097
#2	.0012344	-.000619	2.992977	.0467003	.0183098	.0565796	48.59634
#3	.0011151	-.000523	2.983653	.0467535	.0181037	.0567688	49.34919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.034473	6.221872	.0344385	-.002646	.3370715	.0721417	.1014772
Stddev	.004282	.017435	.0002421	.000365	.0073430	.0017088	.0005565
%RSD	.4139680	.2802269	.7029658	13.78852	2.178467	2.368600	.5484071

#1	1.039377	6.207489	.0345830	-.003018	.3359129	.0703884	.1013200
#2	1.032571	6.216863	.0341590	-.002631	.3303766	.0738021	.1010162
#3	1.031471	6.241264	.0345735	-.002288	.3449249	.0722346	.1020954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.582811	.0146820	-.000750	.0008346	.5424081	.3233259	1.318756
Stddev	.015886	.0008988	.000058	.0006579	.0035313	.0110792	.003795
%RSD	1.003678	6.121705	7.790235	78.82717	.6510326	3.426627	.2877415

#1	1.596133	.0137127	-.000733	.0001867	.5394451	.3108605	1.314529
#2	1.565229	.0148455	-.000702	.0015021	.5414636	.3320503	1.321868
#3	1.587070	.0154878	-.000815	.0008151	.5463155	.3270669	1.319872

Sample Name: N1751-11LX5 Acquired: 3/8/2022 14:32:10 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0553235	.0238143	-.031310
Stddev	.0036902	.0006400	.000584
%RSD	6.670249	2.687446	1.865708

#1	.0589932	.0242367	-.030693
#2	.0553642	.0230780	-.031381
#3	.0516131	.0241283	-.031855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.512	53360.63	6942.115	2313.689	2426.136
Stddev	10.621	289.73	79.413	4.285	12.378
%RSD	.4879869	.5429606	1.143927	.1852126	.5101745

#1	2169.867	53502.99	6855.445	2310.195	2419.266
#2	2188.762	53551.63	6959.516	2318.470	2440.425
#3	2170.907	53027.26	7011.384	2312.400	2418.718

Sample Name: N1751-11MS Acquired: 3/8/2022 14:36:08 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6940854	2.069182	1.192722	1.632976	.2727485	134.7385
Stddev	.0003070	.005401	.002853	.013634	.0010964	.2129
%RSD	.0442339	.2609981	.2392155	.8349359	.4019869	.1580361

#1	.6940281	2.064507	1.192163	1.625688	.2729220	134.8610
#2	.6938110	2.067946	1.190191	1.624535	.2715757	134.4926
#3	.6944170	2.075093	1.195814	1.648705	.2737478	134.8618

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8415147	.1840973	.2249404	13.89844	.5329096	.3148277
Stddev	.0019672	.0010058	.0000990	.06745	.0027233	.0007308
%RSD	.2337688	.5463462	.0440339	.4853112	.5110187	.2321222

#1	.8413832	.1850460	.2248265	13.96093	.5360539	.3145001
#2	.8396166	.1830428	.2249876	13.82694	.5312989	.3143180
#3	.8435444	.1842031	.2250069	13.90743	.5313761	.3156649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4867704	217.7709	4.416936	30.77490	.7375069	.0568414
Stddev	.0015811	.7689	.015502	.07890	.0007316	.0003241
%RSD	.3248085	.3530783	.3509631	.2563717	.0991976	.5701822

#1	.4849482	218.6488	4.426268	30.84144	.7378294	.0571766
#2	.4875842	217.4467	4.399042	30.68774	.7366695	.0565297
#3	.4877787	217.2171	4.425499	30.79552	.7380218	.0568179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.907897	.5791435	.6193293	18.56583	.2777790	.2998584
Stddev	.009866	.0005180	.0054149	.07847	.0008218	.0021844
%RSD	.2010304	.0894427	.8743141	.4226554	.2958301	.7284759

#1	4.916422	.5785756	.6189113	18.64643	.2783151	.2977820
#2	4.897089	.5795901	.6249411	18.56140	.2768329	.2996565
#3	4.910180	.5792647	.6141355	18.48968	.2781890	.3021368

Sample Name: N1751-11MS Acquired: 3/8/2022 14:36:08 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6244470	3.193830	1.039521	F 13.99502	.3028669	.3005390
Stddev	.0005703	.003480	.020587	.01856	.0073412	.0018801
%RSD	.0913236	.1089663	1.980474	.1326336	2.423905	.6255836

#1	.6249423	3.197120	1.049302	13.98166	.2946162	.2986391
#2	.6238236	3.190187	1.053395	13.98720	.3053077	.3023987
#3	.6245752	3.194182	1.015867	14.01622	.3086768	.3005793

Elem	Sr4077
Units	ppm
Avg	.0343879
Stddev	.0006746
%RSD	1.961684

#1	.0339387
#2	.0340614
#3	.0351636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.149	62509.90	8465.598	2667.334	2218.371
Stddev	18.480	226.03	32.385	21.918	12.620
%RSD	.7206938	.3615950	.3825473	.8217060	.5688721

#1	2580.886	62248.93	8437.463	2671.197	2229.370
#2	2567.244	62636.66	8500.998	2643.741	2221.150
#3	2544.317	62644.10	8458.333	2687.063	2204.594

Sample Name: N1751-11MSD Acquired: 3/8/2022 14:39:51 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6851117	2.037495	1.176163	1.610219	.2654527	133.9872
Stddev	.0100443	.027227	.016162	.020829	.0029340	.6434
%RSD	1.466086	1.336308	1.374109	1.293571	1.105289	.4801676

#1	.6938043	2.053665	1.186636	1.629719	.2675914	134.6018
#2	.6874151	2.052760	1.184303	1.612660	.2666590	134.0414
#3	.6741158	2.006060	1.157550	1.588276	.2621079	133.3185

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8379989	.1840729	.2222765	13.96136	.5268352	.3113340
Stddev	.0048203	.0006675	.0014828	.04669	.0015369	.0019161
%RSD	.5752140	.3626265	.6671160	.3343872	.2917152	.6154454

#1	.8430123	.1843648	.2233448	14.01066	.5264224	.3124609
#2	.8375859	.1845446	.2229013	13.95561	.5285363	.3124195
#3	.8333983	.1833091	.2205836	13.91782	.5255469	.3091216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4837767	212.7458	4.276273	30.70473	.7282171	.0557084
Stddev	.0036868	.3259	.015608	.09657	.0058383	.0002221
%RSD	.7620890	.1531739	.3649899	.3145143	.8017194	.3987593

#1	.4857336	212.9718	4.291815	30.76407	.7307949	.0555096
#2	.4860725	212.3723	4.276403	30.75682	.7323228	.0556673
#3	.4795241	212.8934	4.260600	30.59330	.7215336	.0559482

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.814994	.5688047	.6144246	18.20917	.2697863	.2982896
Stddev	.012595	.0036859	.0004541	.24991	.0004446	.0013317
%RSD	.2615864	.6480016	.0739061	1.372450	.1647896	.4464441

#1	4.827770	.5726943	.6145763	18.38017	.2699579	.2990843
#2	4.802588	.5683563	.6139140	17.92236	.2692815	.2990324
#3	4.814623	.5653637	.6147834	18.32499	.2701195	.2967522

Sample Name: N1751-11MSD Acquired: 3/8/2022 14:39:51 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6162189	3.120232	1.035042	F 13.95992	.3028279	.2988497
Stddev	.0012007	.050859	.025508	.01999	.0054058	.0015980
%RSD	.1948467	1.629981	2.464439	.1432110	1.785109	.5347075

#1	.6172500	3.178958	1.011202	13.96796	.3082147	.2971059
#2	.6165061	3.091043	1.031981	13.93716	.3028656	.3002440
#3	.6149007	3.090694	1.061942	13.97464	.2974033	.2991991

Elem	Sr4077
Units	ppm
Avg	.0381209
Stddev	.0013912
%RSD	3.649428

#1	.0390816
#2	.0387557
#3	.0365256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.225	62712.42	8420.279	2688.223	2250.638
Stddev	35.718	59.60	39.052	.051	29.506
%RSD	1.378441	.0950342	.4637831	.0018815	1.311024

#1	2570.174	62672.37	8383.348	2688.224	2233.494
#2	2571.034	62780.91	8416.335	2688.274	2233.711
#3	2632.466	62683.99	8461.153	2688.172	2284.709

Sample Name: N1751-11A Acquired: 3/8/2022 14:43:34 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6915749	2.041314	1.183151	1.702979	.6536108	121.0080
Stddev	.0060510	.012122	.008183	.013975	.0082580	.5977
%RSD	.8749638	.5938181	.6915875	.8205993	1.263441	.4939103

#1	.6955203	2.043795	1.184887	1.714014	.6557302	121.4411
#2	.6846082	2.028144	1.174240	1.687266	.6444997	121.2567
#3	.6945962	2.052004	1.190326	1.707658	.6606025	120.3261

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8409017	.1869006	.2204251	13.87924	.5430540	.3100862
Stddev	.0051294	.0007625	.0012343	.09610	.0019890	.0021089
%RSD	.6099829	.4079669	.5599548	.6923783	.3662676	.6801112

#1	.8459123	.1876980	.2196769	13.96560	.5408379	.3089714
#2	.8411315	.1868253	.2197487	13.89640	.5436396	.3087686
#3	.8356613	.1861786	.2218498	13.77572	.5446845	.3125185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4818987	212.8083	4.486970	28.02424	.7141994	.0587445
Stddev	.0033627	.2135	.024072	.06334	.0053725	.0005249
%RSD	.6978103	.1003103	.5364964	.2260032	.7522420	.8934714

#1	.4816820	212.6595	4.497224	27.97169	.7113304	.0586648
#2	.4786495	212.7125	4.504218	28.09456	.7108704	.0593047
#3	.4853645	213.0528	4.459469	28.00647	.7203973	.0582641

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.713179	.5637970	.6219089	17.13565	.3201414	.3295688
Stddev	.015794	.0044567	.0014214	.04647	.0012392	.0031125
%RSD	.3351106	.7904825	.2285518	.2712017	.3870625	.9444208

#1	4.706028	.5688326	.6216865	17.08751	.3193616	.3278063
#2	4.702225	.5621982	.6206118	17.13919	.3194924	.3277376
#3	4.731284	.5603603	.6234284	17.18025	.3215703	.3331626

Sample Name: N1751-11A Acquired: 3/8/2022 14:43:34 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6769401	2.453209	1.878785	F 13.23472	.3417481	.2876961
Stddev	.0073263	.007489	.004102	.08634	.0013252	.0022925
%RSD	1.082263	.3052616	.2183067	.6523850	.3877642	.7968299

#1	.6686153	2.461230	1.874128	13.13503	.3402185	.2864852
#2	.6797994	2.451999	1.880369	13.28560	.3424775	.2862631
#3	.6824056	2.446400	1.881859	13.28354	.3425485	.2903401

Elem	Sr4077
Units	ppm
Avg	.0339104
Stddev	.0017140
%RSD	5.054410

#1	.0342124
#2	.0354533
#3	.0320655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.890	61869.82	8429.343	2636.790	2270.821
Stddev	15.649	155.42	48.624	6.418	10.747
%RSD	.6019180	.2512121	.5768391	.2434132	.4732526

#1	2590.278	62041.59	8400.190	2643.064	2268.331
#2	2617.948	61738.90	8402.365	2637.069	2282.594
#3	2591.445	61828.97	8485.475	2630.236	2261.537

Sample Name: PB143122BL Acquired: 3/8/2022 15:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007016	-.000036	.0003080	.0004953	-.000447	.0010465
Stddev	.0007605	.001070	.0005712	.0011515	.000115	.0066374
%RSD	108.3993	2964.769	185.4420	232.4571	25.84971	634.2732

#1	.0001040	-.000188	-.000320	-.000796	-.000319	.0023619
#2	.0004431	-.001023	.000446	.000868	-.000544	.0069276
#3	.0015576	.001102	.000797	.001414	-.000477	-.006150

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0000104	-.000001	-.000705	-.000051	.0000598
Stddev	.000024	.0000308	.000134	.001840	.000177	.0001488
%RSD	18.35046	296.5059	9688.534	260.8973	348.5597	248.9892

#1	-.000117	-.000023	.000030	-.002830	-.000251	.0002229
#2	-.000115	.000016	.000114	.000382	.000014	-.000068
#3	-.000157	.000038	-.000148	.000332	.000085	.000025

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	F .0529114	-.000435	.0115793	.0000744	.0001656
Stddev	.000251	.0149074	.000265	.0053557	.0000827	.0002485
%RSD	270.7139	28.17421	60.88859	46.25267	111.2040	150.1271

#1	-.000379	.0563429	-.000132	.0056229	-.000020	.0003934
#2	.000008	.0658037	-.000549	.0159980	.000108	.0002027
#3	.000092	.0365875	-.000623	.0131169	.000135	-.000099

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.136649	.0012115	-.000626	-.035325	.0018233	-.000210
Stddev	.003298	.0036630	.000268	.016712	.0006213	.000180
%RSD	2.413570	302.3508	42.80390	47.31039	34.07662	86.00706

#1	-.133419	-.000858	-.000334	-.016609	.0018262	-.000366
#2	-.140012	-.000949	-.000861	-.048757	.0012005	-.000012
#3	-.136516	.005441	-.000685	-.040609	.0024431	-.000251

Sample Name: PB143122BL Acquired: 3/8/2022 15:03:27 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000469	.0000299	-.001831	-.000274	-.005776	-.000987
Stddev	.000163	.0001736	.005067	.001395	.001107	.000297
%RSD	34.68526	580.9015	276.7352	508.3829	19.16118	30.13419

#1	-.000595	-.000069	-.000086	-.001630	-.005015	-.000828
#2	-.000285	.000230	-.007540	-.000349	-.005268	-.000802
#3	-.000528	-.000072	.002133	.001156	-.007046	-.001330

Elem	Sr4077
Units	ppm
Avg	-.000074
Stddev	.000001
%RSD	1.108957

#1	-.000073
#2	-.000073
#3	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.107	51040.23	6574.425	2175.229	2581.600
Stddev	6.087	71.93	77.284	13.787	5.513
%RSD	.2951726	.1409322	1.175519	.6337958	.2135337

#1	2058.722	50973.56	6499.300	2160.579	2579.214
#2	2069.134	51030.67	6570.275	2177.158	2587.903
#3	2058.465	51116.47	6653.700	2187.949	2577.681

Sample Name: PB143122BS Acquired: 3/8/2022 15:07:30 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8231736	2.116570	1.014340	2.106720	.8397151	2.099501
Stddev	.0053806	.023254	.010004	.022602	.0069580	.008243
%RSD	.6536418	1.098671	.9862270	1.072832	.8286182	.3925960

#1	.8264172	2.117232	1.016646	2.110126	.8423294	2.099676
#2	.8261410	2.139486	1.022989	2.127425	.8449874	2.091173
#3	.8169627	2.092992	1.003384	2.082609	.8318286	2.107655

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2257691	.2112953	.2027652	1.065082	.4291888	.2060550
Stddev	.0016948	.0029641	.0006561	.006854	.0006694	.0004220
%RSD	.7506543	1.402837	.3235999	.6435127	.1559729	.2047817

#1	.2277218	.2146852	.2029626	1.064573	.4299262	.2061392
#2	.2249033	.2100095	.2033001	1.072176	.4286194	.2064286
#3	.2246821	.2091911	.2020330	1.058497	.4290208	.2055973

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3342921	3.166879	.2168921	2.067911	.5198179	.0770773
Stddev	.0012885	.048175	.0011299	.021801	.0005978	.0003515
%RSD	.3854458	1.521217	.5209638	1.054247	.1150098	.4559968

#1	.3352034	3.111363	.2170609	2.091460	.5204735	.0769709
#2	.3348549	3.191587	.2156872	2.048431	.5196777	.0767913
#3	.3328179	3.197687	.2179281	2.063842	.5193027	.0774697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.013804	.3278107	.2134380	9.948484	.3364455	.4317229
Stddev	.059710	.0038353	.0029573	.081418	.0075471	.0003738
%RSD	1.981211	1.169977	1.385567	.8183916	2.243197	.0865850

#1	2.954843	.3244306	.2109540	9.854573	.3441839	.4319588
#2	3.012335	.3270226	.2126507	9.999222	.3360474	.4319181
#3	3.074235	.3319788	.2167093	9.991657	.3291053	.4312919

Sample Name: PB143122BS Acquired: 3/8/2022 15:07:30 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7041066	.2119515	.8658984	5.740417	F -.004485	.2132564
Stddev	.0022647	.0004811	.0200035	.010294	.001715	.0008875
%RSD	.3216421	.2269721	2.310141	.1793334	38.24127	.4161906
#1	.7015123	.2120346	.8441463	5.728583	-.003354	.2139722
#2	.7056883	.2123856	.8835030	5.745365	-.003643	.2122633
#3	.7051194	.2114343	.8700458	5.747304	-.006459	.2135339

Elem	Sr4077
Units	ppm
Avg	.2116928
Stddev	.0016611
%RSD	.7846899
#1	.2134584
#2	.2114593
#3	.2101608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.778	51070.20	6486.249	2181.121	2495.448
Stddev	25.756	177.98	108.823	26.091	28.966
%RSD	1.238412	.3485015	1.677748	1.196201	1.160746
#1	2070.131	50889.86	6364.333	2196.329	2484.402
#2	2060.239	51075.02	6520.846	2196.040	2473.630
#3	2108.965	51245.73	6573.568	2150.995	2528.311

Sample Name: CCV02 Acquired: 3/8/2022 15:11:20 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	4.995066	4.947631	4.935384	4.982719	4.969573	9.609332	9.901652
Stddev	.032832	.024310	.025844	.019955	.022684	.039084	.040562
%RSD	.6572876	.4913500	.5236507	.4004792	.4564515	.4067262	.4096512

#1	5.021925	4.958047	4.948177	5.000790	4.980896	9.564223	9.871343
#2	5.004808	4.964998	4.952336	4.986065	4.984367	9.633075	9.947731
#3	4.958466	4.919848	4.905638	4.961303	4.943457	9.630698	9.885882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2395435	2.454554	23.93072	.9879927	2.448214	1.249562	4.983151
Stddev	.0007572	.013462	.10865	.0015761	.013040	.006800	.030881
%RSD	.3160816	.5484457	.4540210	.1595204	.5326156	.5441774	.6197160

#1	.2389944	2.462272	23.81446	.9868288	2.456593	1.254006	4.947742
#2	.2392288	2.462381	24.02969	.9873632	2.454859	1.252945	5.004506
#3	.2404072	2.439010	23.94801	.9897863	2.433191	1.241734	4.997204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426045	23.68726	2.450018	1.222876	24.79158	2.441027	2.490608
Stddev	.010737	.15589	.013998	.006284	.16046	.013821	.012112
%RSD	.4425806	.6581066	.5713480	.5139066	.6472350	.5661857	.4863125

#1	2.413647	23.58361	2.457983	1.215695	24.66600	2.427588	2.483354
#2	2.432170	23.61164	2.458217	1.225561	24.97235	2.455200	2.483881
#3	2.432319	23.86653	2.433855	1.227372	24.73639	2.440294	2.504591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.77907	4.859155	5.023667	4.868677	4.832854	5.036780	4.847236
Stddev	.35165	.010625	.030884	.025628	.006024	.051545	.024181
%RSD	1.419152	.2186592	.6147742	.5263864	.1246529	1.023368	.4988539

#1	24.97602	4.850676	5.047305	4.889943	4.826188	4.979464	4.857003
#2	24.37308	4.855715	5.034973	4.875867	4.834465	5.079329	4.865007
#3	24.98812	4.871073	4.988723	4.840222	4.837909	5.051549	4.819700

Sample Name: CCV02 Acquired: 3/8/2022 15:11:20 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	4.788669	4.887076	4.908224
Stddev	.020628	.020521	.029887
%RSD	.4307681	.4199011	.6089137

#1	4.787715	4.872063	4.874547
#2	4.809758	4.910459	4.931589
#3	4.768535	4.878706	4.918537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.636	49260.89	6608.325	2052.804	2215.632
Stddev	10.125	13.20	15.801	7.773	10.532
%RSD	.5145778	.0267900	.2391052	.3786568	.4753557

#1	1960.822	49253.50	6593.107	2045.818	2211.073
#2	1962.816	49276.13	6624.650	2061.177	2208.148
#3	1979.271	49253.06	6607.218	2051.418	2227.676

Sample Name: CCB02 Acquired: 3/8/2022 15:15:07 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0013872	.0000714	.0004986	-.000254	-.000291	-.002377	.0021040
Stddev	.0014113	.0006451	.0008684	.001894	.000477	.000997	.0003931
%RSD	101.7399	902.9277	174.1755	744.3542	163.7087	41.94238	18.68242

#1	.0016677	-.000428	.0002721	.000710	-.000047	-.003189	.0021542
#2	.0026372	-.000158	-.000234	-.002436	-.000841	-.002678	.0024696
#3	-.000143	.000800	.001458	.000963	.000014	-.001264	.0016882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000245	.0001686	.0024516	.0000687	.0002063	.0003758	.0143335
Stddev	.0000385	.0000832	.0097733	.0002271	.0000697	.0002701	.0021800
%RSD	157.6379	49.33224	398.6490	330.8132	33.77715	71.87781	15.20888

#1	.0000575	.0001566	.0106735	-.000018	.0001655	.0000885	.0155872
#2	.0000337	.0002571	-.008354	-.000103	.0001666	.0006246	.0155969
#3	-.000018	.0000921	.005035	.000326	.0002867	.0004144	.0118163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003362	.0229142	.0002587	.0002411	-.149927	.0045926	-.000015
Stddev	.0003029	.0178293	.0000313	.0001693	.002453	.0010145	.000094
%RSD	90.10040	77.80861	12.07884	70.24822	1.636124	22.08998	622.0353

#1	.0006172	.0404695	.0002904	.0003993	-.147749	.0045425	-.000080
#2	.0003763	.0234502	.0002280	.0000625	-.152584	.0036040	.000093
#3	.0000153	.0048231	.0002576	.0002614	-.149450	.0056312	-.000058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037634	.0080859	.0025772	-.000396	.0004251	-.003918	.0002336
Stddev	.014467	.0003517	.0007588	.000734	.0006067	.004120	.0007687
%RSD	38.44002	4.349985	29.44478	185.2945	142.7230	105.1562	329.0792

#1	-.026805	.0084831	.0033990	.000103	.0003277	-.001810	.0000983
#2	-.032034	.0078138	.0024293	-.001239	.0010746	-.008666	.0010610
#3	-.054064	.0079609	.0019031	-.000053	-.000127	-.001279	-.000458

Sample Name: CCB02 Acquired: 3/8/2022 15:15:07 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	-.001485	.0003171	.0010554
Stddev	.001466	.0005119	.0000784
%RSD	98.69818	161.4299	7.426307

#1	-.000978	.0009079	.0011373
#2	-.003137	.0000382	.0010476
#3	-.000340	.0000052	.0009812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2074.070	51342.01	6573.475	2180.169	2587.449
Stddev	19.450	137.71	81.890	5.520	24.431
%RSD	.9377511	.2682211	1.245763	.2531986	.9442215

#1	2070.907	51228.93	6482.825	2186.391	2590.606
#2	2094.907	51301.72	6642.100	2178.257	2610.149
#3	2056.396	51495.37	6595.500	2175.859	2561.593

Sample Name: PB143113BL Acquired: 3/8/2022 15:19:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143113BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001706	-.000713	-.000312	.0007558	-.000700	-.000725	.0002200
Stddev	.002141	.001622	.000781	.0022367	.001465	.006016	.0003525
%RSD	125.5071	227.4819	250.3619	295.9471	209.4973	829.2951	160.1910

#1	-.004149	-.000455	.000582	-.000961	-.002388	.003693	.0003344
#2	-.000152	.000764	-.000655	-.000057	.000247	.001707	.0005011
#3	-.000818	-.002448	-.000863	.003285	.000042	-.007577	-.000175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000348	-.005334	.0001347	.0001757	-.000155	.0158516
Stddev	.000051	.0000976	.004000	.0001894	.0000976	.000210	.0029660
%RSD	1882.385	280.6387	75.00177	140.6175	55.52856	135.3666	18.71109

#1	-.000035	.0000441	-.000727	.0002524	.0002558	-.000035	.0192702
#2	.000056	.0001274	-.007337	.0002355	.0002042	-.000398	.0143212
#3	-.000029	-.000067	-.007936	-.000084	.0000671	-.000032	.0139633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000226	.0181852	-.000067	.0000569	-.165063	.0015532	-.000311
Stddev	.000390	.0089188	.000215	.0000585	.003436	.0019967	.000202
%RSD	172.0815	49.04424	320.8912	102.8482	2.081741	128.5534	64.97571

#1	.000220	.0168573	-.000314	.0000693	-.168795	.0028641	-.000079
#2	-.000400	.0276935	.000079	.0001082	-.164364	-.000745	-.000402
#3	-.000499	.0100048	.000034	-.000007	-.162030	.002540	-.000451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041738	.0046020	.0000847	-.000086	-.000644	-.008158	.0008567
Stddev	.007837	.0003840	.0003508	.000435	.000567	.002573	.0011608
%RSD	18.77577	8.343285	414.3082	502.6477	87.94116	31.54349	135.4947

#1	-.032707	.0047716	-.000175	-.000492	-.000071	-.010104	.0001732
#2	-.046744	.0048720	.000484	.000372	-.001204	-.005240	.0021971
#3	-.045763	.0041625	-.000055	-.000139	-.000658	-.009130	.0001999

Sample Name: PB143113BL Acquired: 3/8/2022 15:19:11 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143113BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002018	-.002110	.0000761
Stddev	.001900	.000426	.0000901
%RSD	94.13343	20.17320	118.3527

#1	-.004067	-.001627	-.000027
#2	-.000316	-.002430	.000118
#3	-.001671	-.002272	.000138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.161	51550.46	6562.717	2222.683	2607.705
Stddev	13.900	123.88	74.719	18.887	16.059
%RSD	.6675595	.2403156	1.138541	.8497410	.6158209

#1	2074.797	51408.40	6477.250	2212.029	2605.166
#2	2098.194	51606.92	6615.675	2244.490	2624.882
#3	2073.494	51636.06	6595.225	2211.531	2593.067

Sample Name: PB143113BS Acquired: 3/8/2022 15:23:16 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143113BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7787316	1.972094	.9488526	1.957893	.7939806	1.997408
Stddev	.0074780	.025596	.0091993	.025326	.0096143	.026116
%RSD	.9602833	1.297929	.9695137	1.293514	1.210894	1.307495

#1	.7842046	1.990051	.9522465	1.977246	.7973805	1.997246
#2	.7702110	1.942785	.9384386	1.929230	.7831284	2.023605
#3	.7817791	1.983447	.9558728	1.967203	.8014330	1.971374

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2160153	.1999245	.1907097	1.031646	.4086493	.1937119
Stddev	.0024744	.0032145	.0012221	.012137	.0022906	.0017250
%RSD	1.145487	1.607861	.6408212	1.176424	.5605397	.8904957

#1	.2143853	.2012608	.1908514	1.039695	.4083112	.1941227
#2	.2188626	.2022552	.1894229	1.017686	.4065465	.1918186
#3	.2147982	.1962573	.1918547	1.037556	.4110902	.1951945

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3161210	3.025307	.2056450	1.965931	.4896839	.0733187
Stddev	.0004241	.075969	.0005269	.016344	.0019407	.0001351
%RSD	.1341438	2.511101	.2561969	.8313536	.3963111	.1842686

#1	.3163095	2.981594	.2057578	1.955069	.4904159	.0733715
#2	.3156354	2.981300	.2050708	1.957997	.4874837	.0734194
#3	.3164182	3.113028	.2061062	1.984727	.4911522	.0731652

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.841140	.3127834	.2000164	9.434567	.3197092	.4100155
Stddev	.059478	.0028074	.0024680	.218569	.0056952	.0006692
%RSD	2.093458	.8975410	1.233874	2.316687	1.781359	.1632053

#1	2.801263	.3099000	.1986822	9.266610	.3238221	.4097712
#2	2.812653	.3155080	.1985028	9.355403	.3220966	.4095028
#3	2.909504	.3129423	.2028643	9.681687	.3132089	.4107725

Sample Name: PB143113BS Acquired: 3/8/2022 15:23:16 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143113BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6654246	.2026757	.8424046	5.329911	F -.004370	.2001039
Stddev	.0026602	.0008015	.0290319	.022028	.003417	.0018492
%RSD	.3997709	.3954566	3.446315	.4132823	78.19645	.9241130

#1	.6676885	.2020397	.8202625	5.306581	-.000565	.1979690
#2	.6624948	.2035759	.8316778	5.332801	-.007177	.2012065
#3	.6660906	.2024114	.8752736	5.350351	-.005370	.2011362

Elem	Sr4077
Units	ppm
Avg	.2011562
Stddev	.0021894
%RSD	1.088387

#1	.2002405
#2	.2036547
#3	.1995733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.739	51104.99	6489.320	2197.712	2517.382
Stddev	27.031	81.84	105.556	17.059	31.589
%RSD	1.294746	.1601345	1.626613	.7762230	1.254850

#1	2061.048	51109.17	6438.525	2201.639	2489.121
#2	2115.098	51184.66	6418.764	2212.465	2551.485
#3	2087.072	51021.15	6610.670	2179.032	2511.541

Sample Name: N1785-01 Acquired: 3/8/2022 15:27:07 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-4-030322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525764	.0078887	.2490359	-.002176	.0013389	129.4557
Stddev	.0039117	.0012673	.0031931	.006363	.0018691	1.6195
%RSD	7.440101	16.06461	1.282184	292.4951	139.6011	1.251033

#1	.0500687	.0086981	.2491435	-.009253	.0034839	131.2977
#2	.0570837	.0064282	.2521738	-.000345	.0004732	128.2554
#3	.0505767	.0085398	.2457903	.003072	.0000596	128.8140

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9374260	.0057618	.0063738	203.9606	.2817754	.1121761
Stddev	.0124633	.0001981	.0003263	2.8201	.0018411	.0010221
%RSD	1.329520	3.438371	5.119270	1.382661	.6533963	.9111909

#1	.9507152	.0059672	.0065229	206.9723	.2815484	.1122509
#2	.9259979	.0055718	.0065988	201.3824	.2800583	.1131588
#3	.9355649	.0057465	.0059996	203.5270	.2837194	.1111186

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3962818	223.5550	2.904198	47.56919	.2059553	-.009787
Stddev	.0020589	.9903	.039221	.65886	.0021407	.000299
%RSD	.5195436	.4429613	1.350509	1.385064	1.039399	3.057135

#1	.3968496	222.7789	2.948576	48.30976	.2063611	-.009516
#2	.3979973	223.2157	2.874182	47.04801	.2078640	-.010108
#3	.3939987	224.6703	2.889836	47.34979	.2036407	-.009738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.26256	.4664170	.8735500	17.95551	.1281364	.0132655
Stddev	.04063	.0087399	.0117267	.06085	.0024382	.0003100
%RSD	.3959145	1.873832	1.342414	.3388869	1.902785	2.336621

#1	10.21698	.4751762	.8821272	17.90184	.1255428	.0134991
#2	10.27574	.4576966	.8783355	17.94307	.1303816	.0133836
#3	10.29497	.4663780	.8601874	18.02162	.1284848	.0129139

Sample Name: N1785-01 Acquired: 3/8/2022 15:27:07 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-4-030322 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0789399	3.735546	3.108896	4.926030	F 18.79784	.1138451
Stddev	.0013770	.049516	.039434	.029740	.12951	.0011818
%RSD	1.744380	1.325541	1.268418	.6037237	.6889567	1.038109
#1	.0798052	3.790156	3.140307	4.932211	18.82841	.1150602
#2	.0773520	3.693573	3.064642	4.952193	18.90932	.1126995
#3	.0796625	3.722910	3.121740	4.893685	18.65578	.1137757

Elem	Sr4077
Units	ppm
Avg	.7679302
Stddev	.0123362
%RSD	1.606422
#1	.7821723
#2	.7605772
#3	.7610411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.433	54429.42	7632.957	2322.100	2036.358
Stddev	28.702	129.51	113.604	30.156	29.764
%RSD	1.306176	.2379481	1.488340	1.298637	1.461650
#1	2170.957	54498.92	7505.938	2305.978	2011.157
#2	2193.404	54509.35	7724.850	2303.432	2028.718
#3	2227.936	54279.99	7668.082	2356.890	2069.197

Sample Name: PB143077TB Acquired: 3/8/2022 15:30:56 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002352	-.001372	-.000133	-.001465	-.000244	.0029058
Stddev	.001332	.000498	.000221	.001397	.000457	.0026076
%RSD	56.66440	36.31089	165.9667	95.38413	187.7173	89.73986

#1	-.003782	-.000846	.000122	-.002673	-.000359	.0008859
#2	-.002128	-.001431	-.000259	.000065	-.000632	.0058496
#3	-.001145	-.001837	-.000262	-.001786	.000260	.0019819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	-.000054	-.000054	.0097002	.0008919	-.000063
Stddev	.000407	.000024	.000040	.0059646	.0001825	.000109
%RSD	209.9916	44.29201	74.68633	61.48965	20.46697	173.0227

#1	.000142	-.000031	-.000019	.0084074	.0011024	-.000066
#2	-.000077	-.000051	-.000098	.0162051	.0007962	-.000170
#3	-.000647	-.000079	-.000045	.0044880	.0007772	.000047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000189	.0207149	.0009977	.0226731	-.000254	-.000067
Stddev	.000005	.0029334	.0006044	.0151305	.000234	.000301
%RSD	2.440359	14.16087	60.58062	66.73299	92.36152	446.5132

#1	-.000192	.0238341	.0013500	.0211846	-.000009	.000270
#2	-.000184	.0202988	.0002998	.0083420	-.000476	-.000163
#3	-.000190	.0180117	.0013432	.0384929	-.000277	-.000309

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 333.8489	.0024440	.0053433	.0596192	.0050500	-.000436
Stddev	2.2361	.0018614	.0002362	.0283076	.0003850	.000097
%RSD	.6698068	76.16205	4.421031	47.48062	7.622719	22.22059

#1	336.3963	.0044871	.0052206	.0277963	.0048673	-.000363
#2	332.2099	.0008444	.0051937	.0690656	.0054923	-.000546
#3	332.9405	.0020005	.0056156	.0819956	.0047905	-.000400

Sample Name: PB143077TB Acquired: 3/8/2022 15:30:56 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006478	.0000431	.0299272	.0005560	.0093815	-.003067
Stddev	.0013967	.0007439	.0010075	.0013060	.0022742	.000460
%RSD	215.5967	1723.929	3.366410	234.8940	24.24165	15.00168

#1	.0019630	-.000393	.0291585	-.000341	.0086087	-.003361
#2	.0007986	-.000379	.0295552	-.000045	.0075943	-.002537
#3	-.000818	.000902	.0310677	.002054	.0119414	-.003304

Elem	Sr4077
Units	ppm
Avg	-.000057
Stddev	.000009
%RSD	15.25027

#1	-.000049
#2	-.000057
#3	-.000066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1903.268	46977.85	6644.975	2009.582	2156.323
Stddev	36.798	165.97	55.967	23.985	36.572
%RSD	1.933436	.3533033	.8422485	1.193539	1.696041

#1	1863.368	46793.41	6612.475	1994.225	2115.315
#2	1910.565	47024.93	6612.850	1997.300	2168.096
#3	1935.872	47115.19	6709.600	2037.221	2185.559

Sample Name: N1748-03 Acquired: 3/8/2022 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005737	-.013631	1.345160	.0149768	.0057998	.0319542
Stddev	.002997	.000718	.001259	.0024547	.0015708	.0016850
%RSD	52.23118	5.268253	.0935937	16.39024	27.08385	5.273189

#1	-.004799	-.013997	1.345834	.0164389	.0047829	.0327689
#2	-.009091	-.014094	1.345938	.0121428	.0076090	.0300167
#3	-.003322	-.012804	1.343707	.0163486	.0050076	.0330771

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.950562	.0000805	.0753304	2.435104	.0035137	.0030013
Stddev	.060884	.0000217	.0001514	.021857	.0001947	.0000361
%RSD	1.541141	26.97453	.2010529	.8975934	5.542658	1.201052

#1	4.015491	.0000762	.0752601	2.460200	.0033873	.0029631
#2	3.941443	.0000612	.0752268	2.424873	.0037379	.0030062
#3	3.894752	.0001040	.0755042	2.420238	.0034158	.0030347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3284869	.0260955	.0131869	.1355472	.0118602	.0009455
Stddev	.0006057	.0017561	.0000724	.0175381	.0002819	.0000617
%RSD	.1843848	6.729596	.5489575	12.93874	2.377188	6.529293

#1	.3288231	.0262069	.0132626	.1260069	.0115494	.0008757
#2	.3288499	.0242864	.0131184	.1557873	.0119316	.0009931
#3	.3277877	.0277934	.0131796	.1248473	.0120995	.0009676

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5236703	.0006496	21.65457	.1002356	.0074789	-.007262
Stddev	.0046582	.0023093	.09172	.0208775	.0001312	.000222
%RSD	.8895213	355.5028	.4235707	20.82840	1.754968	3.063109

#1	.5284665	.0029062	21.75459	.0947069	.0073716	-.007064
#2	.5191638	.0007517	21.63473	.1233210	.0076253	-.007220
#3	.5233807	-.001709	21.57440	.0826790	.0074399	-.007503

Sample Name: N1748-03 Acquired: 3/8/2022 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054024	.0002211	.0693043	5.565255	F 47.02879	.0003771
Stddev	.0007018	.0002082	.0130553	.003256	.10929	.0006502
%RSD	12.99022	94.17462	18.83766	.0585102	.2323898	172.4186

#1	.0062064	-.000008	.0797871	5.562197	47.11585	-.000332
#2	.0050883	.000398	.0546808	5.564888	47.06439	.000945
#3	.0049126	.000273	.0734452	5.568679	46.90614	.000519

Elem	Sr4077
Units	ppm
Avg	.0287841
Stddev	.0000984
%RSD	.3416765

#1	.0286927
#2	.0288882
#3	.0287713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.533	50392.75	6539.244	2145.137	2691.509
Stddev	9.019	151.18	108.520	21.364	13.461
%RSD	.4448474	.3000083	1.659521	.9959252	.5001393

#1	2020.348	50302.01	6414.234	2121.636	2679.260
#2	2024.597	50567.27	6594.268	2163.385	2689.347
#3	2037.655	50308.96	6609.231	2150.389	2705.921

Sample Name: N1750-02 Acquired: 3/8/2022 15:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0038607	-.002205	.2601287	-.000805	-.000092	.1739613	.1425363
Stddev	.0025930	.001159	.0055375	.003578	.001077	.0043474	.0010732
%RSD	67.16336	52.58168	2.128749	444.6456	1173.213	2.499080	.7529402

#1	.0022854	-.003377	.2663557	.000981	-.001052	.1699543	.1437210
#2	.0068534	-.002178	.2557573	-.004924	-.000296	.1733461	.1422591
#3	.0024432	-.001059	.2582731	.001529	.001073	.1785836	.1416290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000114	.0003975	24.72387	.0025111	.0021553	.0256359	.2845301
Stddev	.0000181	.0000425	.15665	.0001332	.0003654	.0005806	.0014768
%RSD	158.7330	10.68614	.6336153	5.303869	16.95201	2.264803	.5190420

#1	.0000321	.0004465	24.55426	.0025501	.0025737	.0262978	.2845683
#2	.0000040	.0003720	24.75424	.0026204	.0019931	.0252125	.2859875
#3	-.000002	.0003740	24.86312	.0023627	.0018992	.0253975	.2830346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2185186	2.248072	.0040573	.0001301	335.4221	.0009065	.0749198
Stddev	.0009960	.037973	.0002420	.0003583	3.1941	.0026540	.0004262
%RSD	.4558154	1.689148	5.963953	275.4334	.9522632	292.7602	.5688189

#1	.2173787	2.205390	.0042328	-.000071	332.0237	.0029317	.0753364
#2	.2189559	2.260713	.0037812	-.000082	338.3625	-.002098	.0749384
#3	.2192212	2.278112	.0041578	.000544	335.8800	.001886	.0744847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201095	.0115355	-.000336	-.000579	.0069588	.8859979	.0634727
Stddev	.027188	.0002926	.000090	.000510	.0008372	.0266032	.0029570
%RSD	2.263595	2.536668	26.86300	88.09495	12.03085	3.002632	4.658739

#1	1.207829	.0112086	-.000241	.000001	.0063079	.8609637	.0644903
#2	1.224284	.0116251	-.000346	-.000956	.0066653	.9139325	.0601412
#3	1.171173	.0117729	-.000421	-.000781	.0079033	.8830975	.0657865

Sample Name: N1750-02 Acquired: 3/8/2022 15:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.4177707	-.000344	.1044223
Stddev	.0084098	.001092	.0003168
%RSD	2.013014	316.9032	.3033526

#1	.4273310	-.001601	.1047843
#2	.4115158	.000203	.1042868
#3	.4144652	.000365	.1041958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.865	46080.03	6560.380	2011.525	2098.143
Stddev	17.731	34.34	20.927	14.211	20.539
%RSD	.9441979	.0745136	.3189886	.7064728	.9789096

#1	1861.392	46083.91	6536.719	1995.232	2074.792
#2	1875.573	46043.92	6576.460	2017.986	2106.229
#3	1896.630	46112.26	6567.961	2021.358	2113.408

Sample Name: N1750-02DUP Acquired: 3/8/2022 15:43:09 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0013379	-.000804	.2567277	-.001048	.0004241	.1735581	.1411852
Stddev	.0027338	.001472	.0014373	.002504	.0003025	.0064425	.0012204
%RSD	204.3405	183.1395	.5598375	239.0385	71.32279	3.712003	.8643677

#1	.0044524	-.002466	.2574859	-.000250	.0004582	.1667970	.1398114
#2	-.000665	-.000277	.2550701	.000961	.0007080	.1742514	.1421438
#3	.000226	.000333	.2576270	-.003853	.0001060	.1796259	.1416004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0004658	24.92949	.0026787	.0022196	.0256196	.2923084
Stddev	.000026	.0000573	.17399	.0003009	.0004843	.0004809	.0125472
%RSD	330.8270	12.30256	.6979427	11.23193	21.81794	1.877095	4.292444

#1	.000022	.0005148	24.83856	.0025631	.0027345	.0261691	.2801531
#2	-.000021	.0004799	25.13010	.0030202	.0021510	.0254141	.2915584
#3	-.000024	.0004028	24.81979	.0024528	.0017732	.0252756	.3052138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187708	2.226766	.0042468	-.000103	329.3084	.0028677	.0728813
Stddev	.0019190	.027622	.0003952	.000076	4.5232	.0017303	.0000489
%RSD	.8771599	1.240458	9.305239	73.81106	1.373546	60.33609	.0670580

#1	.2168312	2.214613	.0045512	-.000183	324.0899	.0011585	.0728255
#2	.2206685	2.207305	.0038002	-.000033	332.1056	.0046183	.0729022
#3	.2188127	2.258381	.0043892	-.000092	331.7296	.0028264	.0729163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182222	.0115512	.0004993	.0002815	.0076477	.8732536	.0633485
Stddev	.016439	.0002741	.0002353	.0002645	.0006481	.0025974	.0021785
%RSD	1.390506	2.373201	47.11731	93.93485	8.474730	.2974413	3.438854

#1	1.173607	.0116921	.0002506	-.000023	.0077460	.8759942	.0636158
#2	1.171880	.0112353	.0007183	.000414	.0082410	.8729387	.0610487
#3	1.201177	.0117263	.0005292	.000454	.0069560	.8708280	.0653809

Sample Name: N1750-02DUP Acquired: 3/8/2022 15:43:09 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	.4174037	.0006915	.1046657
Stddev	.0043499	.0005944	.0006389
%RSD	1.042134	85.95068	.6104396

#1	.4215201	.0001580	.1039552
#2	.4128529	.0013322	.1048488
#3	.4178380	.0005844	.1051930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.044	46353.36	6542.423	2041.238	2121.828
Stddev	13.124	41.29	38.154	9.082	12.612
%RSD	.6914525	.0890812	.5831784	.4449484	.5944121

#1	1884.026	46312.40	6522.600	2030.757	2110.941
#2	1910.039	46394.98	6518.260	2046.171	2135.649
#3	1900.067	46352.71	6586.408	2046.788	2118.893

Sample Name: N1750-02LX5 Acquired: 3/8/2022 15:51:16 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	-.000387	-.000500	.0492325	-.000486	-.001338	.0327761	.0275492
Stddev	.002451	.000605	.0012174	.000461	.002431	.0071566	.0001008
%RSD	632.9424	120.9901	2.472799	94.78874	181.6443	21.83470	.3658262

#1	.001759	.000185	.0499964	-.000958	-.003338	.0337601	.0274370
#2	.000138	-.000960	.0478285	-.000463	.001367	.0251785	.0275786
#3	-.003059	-.000725	.0498725	-.000037	-.002043	.0393897	.0276319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000117	.0000635	4.773911	.0001878	.0003362	.0051802	.0571383
Stddev	.0000382	.0000596	.032024	.0004631	.0001027	.0002161	.0075050
%RSD	327.1713	93.82653	.6708223	246.6225	30.53887	4.172491	13.13478

#1	-.000024	.0001315	4.739834	.0005340	.0003658	.0053516	.0647492
#2	.000007	.0000203	4.778514	-.000338	.0004208	.0052516	.0497439
#3	.000052	.0000387	4.803385	.000368	.0002220	.0049374	.0569217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0427119	.4503284	.0008153	-.000029	58.34246	.0024459	.0132979
Stddev	.0003287	.0074015	.0002637	.000227	.18397	.0015920	.0002140
%RSD	.7696876	1.643590	32.34159	789.9209	.3153247	65.09100	1.609397

#1	.0423390	.4582516	.0005164	-.000228	58.16649	.0031635	.0135406
#2	.0428365	.4491418	.0010148	-.000076	58.53350	.0035528	.0132172
#3	.0429601	.4435919	.0009147	.000218	58.32740	.0006213	.0131360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1604154	.0036507	-.000568	-.000285	.0007656	.1457592	.0111561
Stddev	.0283218	.0003861	.000141	.000757	.0008515	.0066981	.0006198
%RSD	17.65528	10.57530	24.85214	265.7568	111.2127	4.595289	5.555703

#1	.1686724	.0036706	-.000634	.000578	.0013736	.1500451	.0104440
#2	.1836911	.0040265	-.000665	-.000595	.0011307	.1491918	.0115742
#3	.1288827	.0032551	-.000406	-.000838	-.000208	.1380406	.0114502

Sample Name: N1750-02LX5 Acquired: 3/8/2022 15:51:16 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0680675	.0019768	.0208286
Stddev	.0036131	.0004295	.0001865
%RSD	5.308111	21.72695	.8952156

#1	.0650106	.0016071	.0206653
#2	.0671371	.0024480	.0207886
#3	.0720548	.0018754	.0210318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.698	49189.55	6340.572	2148.592	2377.436
Stddev	10.583	150.49	13.812	27.641	11.144
%RSD	.5208997	.3059440	.2178403	1.286477	.4687579

#1	2019.624	49137.05	6329.954	2137.557	2364.626
#2	2036.102	49072.35	6356.188	2128.173	2384.903
#3	2039.368	49359.27	6335.575	2180.046	2382.778

Sample Name: N1750-02MS Acquired: 3/8/2022 15:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.8587855	1.964499	1.268230	2.062779	.8474150	2.354769	.3698221
Stddev	.0055446	.005338	.003032	.006728	.0015638	.015206	.0061202
%RSD	.6456330	.2717327	.2391067	.3261603	.1845343	.6457711	1.654903

#1	.8651222	1.970267	1.271266	2.059716	.8456124	2.370471	.3767987
#2	.8548254	1.959733	1.265201	2.070493	.8484082	2.353726	.3673096
#3	.8564087	1.963498	1.268224	2.058127	.8482243	2.340112	.3653579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2171346	.2174027	26.23044	.4467483	.2200142	.3431190	3.662711
Stddev	.0022309	.0006302	.34557	.0005848	.0006599	.0005744	.011119
%RSD	1.027415	.2898523	1.317440	.1309067	.2999281	.1674048	.3035772

#1	.2197084	.2181299	26.62076	.4471329	.2207474	.3437520	3.658204
#2	.2159385	.2170614	25.96346	.4460753	.2194681	.3429738	3.654553
#3	.2157567	.2170169	26.10710	.4470368	.2198270	.3426311	3.675376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4416241	4.362198	.5485277	.0824170	321.4830	.3432913	.2926519
Stddev	.0026609	.030299	.0021726	.0002640	1.5282	.0072462	.0011160
%RSD	.6025257	.6945844	.3960856	.3202849	.4753684	2.110808	.3813268

#1	.4445188	4.327377	.5505210	.0822997	319.9599	.3388001	.2923254
#2	.4392847	4.382550	.5462118	.0827193	321.4729	.3516508	.2938946
#3	.4410688	4.376667	.5488502	.0822321	323.0163	.3394230	.2917355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.61779	.3200974	.4387217	.7379463	.2282683	1.835633	6.644231
Stddev	.17907	.0010517	.0024600	.0045280	.0009883	.033499	.011369
%RSD	1.314984	.3285520	.5607265	.6135964	.4329527	1.824922	.1711063

#1	13.44828	.3213115	.4365874	.7384060	.2291666	1.797194	6.636760
#2	13.80510	.3195106	.4381655	.7332060	.2284286	1.851107	6.638618
#3	13.60001	.3194701	.4414123	.7422270	.2272097	1.858596	6.657314

Sample Name: N1750-02MS Acquired: 3/8/2022 15:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.4113386	.2373764	.3179011
Stddev	.0017752	.0023945	.0024222
%RSD	.4315751	1.008722	.7619295

#1	.4093440	.2349909	.3206338
#2	.4127452	.2397797	.3170506
#3	.4119267	.2373587	.3160188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.740	47623.62	6397.580	2056.496	2186.667
Stddev	2.437	212.43	53.583	12.233	3.323
%RSD	.1219384	.4460586	.8375574	.5948591	.1519562

#1	2000.787	47716.75	6335.713	2064.199	2183.599
#2	1996.044	47380.54	6427.793	2042.390	2190.196
#3	1999.390	47773.58	6429.234	2062.898	2186.205

Sample Name: N1750-02MSD Acquired: 3/8/2022 15:59:13 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.8763046	2.004784	1.303328	2.109404	.8655743	2.396496	.3726430
Stddev	.0145470	.027553	.021965	.035156	.0137202	.006126	.0013342
%RSD	1.660043	1.374385	1.685316	1.666649	1.585094	.2556235	.3580428

#1	.8896720	2.030864	1.322713	2.141823	.8726902	2.400244	.3722546
#2	.8784300	2.007524	1.307801	2.114353	.8742746	2.389426	.3741283
#3	.8608118	1.975962	1.279471	2.072035	.8497580	2.399818	.3715461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2210065	.2228336	26.61044	.4589693	.2251479	.3496841	3.759637
Stddev	.0025155	.0026533	.13966	.0014812	.0031246	.0042706	.065998
%RSD	1.138186	1.190712	.5248291	.3227197	1.387803	1.221276	1.755439

#1	.2218042	.2250715	26.44986	.4603792	.2277399	.3511108	3.699584
#2	.2181889	.2235268	26.70355	.4574259	.2260254	.3530587	3.830296
#3	.2230264	.2199025	26.67792	.4591027	.2216783	.3448828	3.749032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4534105	4.513647	.5617741	.0852553	329.1649	.3454011	.2997455
Stddev	.0035924	.062632	.0076339	.0003440	1.6561	.0039627	.0026242
%RSD	.7923068	1.387617	1.358896	.4034673	.5031357	1.147287	.8754884

#1	.4508709	4.451046	.5681571	.0855845	329.7698	.3416526	.3019691
#2	.4518398	4.513585	.5638475	.0848982	327.2913	.3450026	.3004165
#3	.4575208	4.576310	.5533176	.0852831	330.4335	.3495480	.2968509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.11908	.3269211	.4439634	.7520876	.2304553	1.865231	6.849631
Stddev	.05075	.0034111	.0057856	.0038762	.0046375	.018638	.036489
%RSD	.3594657	1.043403	1.303158	.5153949	2.012328	.9992549	.5327164

#1	14.06080	.3279649	.4472251	.7565254	.2279887	1.846041	6.883404
#2	14.14285	.3231100	.4473817	.7503730	.2275723	1.883264	6.854561
#3	14.15357	.3296884	.4372834	.7493644	.2358048	1.866389	6.810928

Sample Name: N1750-02MSD Acquired: 3/8/2022 15:59:13 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	.4222150	.2402436	.3242600
Stddev	.0048740	.0029844	.0031329
%RSD	1.154384	1.242228	.9661853

#1	.4179657	.2385202	.3266359
#2	.4211438	.2385209	.3207095
#3	.4275354	.2436897	.3254346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.122	46344.42	6307.548	2014.188	2137.170
Stddev	34.680	229.03	63.603	12.281	37.495
%RSD	1.765657	.4942008	1.008371	.6097064	1.754429

#1	1931.069	46088.29	6271.162	2004.716	2098.093
#2	1961.069	46415.44	6380.990	2009.784	2140.565
#3	2000.227	46529.53	6270.493	2028.063	2172.852

Sample Name: CCV03 Acquired: 3/8/2022 16:03:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.032977	5.086014	5.089951	5.007868	4.986406	9.679793	9.892750
Stddev	.020095	.012154	.007618	.003703	.005521	.040967	.034499
%RSD	.3992634	.2389737	.1496639	.0739378	.1107166	.4232206	.3487276

#1	5.019387	5.092077	5.088377	5.003911	4.988771	9.705564	9.925529
#2	5.023486	5.072021	5.083243	5.008442	4.980097	9.632554	9.856756
#3	5.056060	5.093944	5.098233	5.011250	4.990350	9.701260	9.895964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2505409	2.528088	24.36916	1.018526	2.513964	1.259014	4.900267
Stddev	.0017764	.021093	.13914	.001931	.021774	.000908	.066774
%RSD	.7090083	.8343499	.5709655	.1895589	.8661100	.0720900	1.362660

#1	.2525637	2.537828	24.35995	1.017845	2.523424	1.258082	4.849985
#2	.2492350	2.503885	24.23485	1.017028	2.489061	1.259064	4.874787
#3	.2498241	2.542552	24.51267	1.020705	2.529408	1.259896	4.976030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470545	24.35171	2.515772	1.235972	24.11224	2.477180	2.501635
Stddev	.010266	.10383	.019733	.005944	.13562	.016724	.001654
%RSD	.4155230	.4263860	.7843902	.4808907	.5624377	.6751228	.0660972

#1	2.474366	24.26007	2.522553	1.231521	24.00084	2.470878	2.501760
#2	2.458917	24.46448	2.493542	1.233673	24.07263	2.496139	2.499923
#3	2.478352	24.33058	2.531220	1.242722	24.26325	2.464522	2.503223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.84978	5.019679	5.076418	5.037553	4.858826	4.929695	4.947575
Stddev	.08890	.037434	.039931	.011298	.020771	.093926	.004028
%RSD	.3727317	.7457503	.7866059	.2242687	.4274932	1.905314	.0814107

#1	23.81760	5.057256	5.084793	5.027602	4.872433	4.821430	4.943686
#2	23.78146	4.982389	5.032964	5.035222	4.834917	4.989402	4.947310
#3	23.95028	5.019392	5.111498	5.049834	4.869127	4.978255	4.951729

Sample Name: CCV03 Acquired: 3/8/2022 16:03:11 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	4.887839	4.841291	4.963014
Stddev	.012384	.019279	.018421
%RSD	.2533675	.3982257	.3711590

#1	4.886449	4.856434	4.983747
#2	4.876209	4.819588	4.948534
#3	4.900860	4.847852	4.956761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.934	49193.36	6425.716	2088.515	2207.137
Stddev	14.438	219.41	42.569	8.574	17.753
%RSD	.7277268	.4460058	.6624790	.4105290	.8043401

#1	1974.158	49292.64	6383.144	2094.646	2195.426
#2	2000.516	49345.57	6468.282	2092.181	2227.563
#3	1977.127	48941.86	6425.723	2078.718	2198.422

Sample Name: CCB03 Acquired: 3/8/2022 16:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0008430	.0002518	.0000334	.0022252	.0001019	.0054656	.0024346
Stddev	.0024156	.0007287	.0006090	.0011308	.0008863	.0050645	.0002924
%RSD	286.5513	289.4484	1821.597	50.81803	869.9058	92.66183	12.01147

#1	-.001837	.0010147	.0001770	.0009299	.0011206	.0099956	.0025840
#2	.001515	.0001776	.0005578	.0027302	-.000323	-.000002	.0026222
#3	.002852	-.000437	-.000635	.0030155	-.000492	.006403	.0020977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000009	.0001221	-.002552	.0002082	.0001606	.0000212	.0062377
Stddev	.0000300	.0000682	.008197	.0002834	.0001899	.0001072	.0081790
%RSD	3446.229	55.80770	321.2681	136.1246	118.2238	505.4689	131.1230

#1	.0000339	.0001048	.006614	.0000706	.0003747	-.000099	.0156732
#2	-.000006	.0001973	-.005089	.0005341	.0000128	.000056	.0011677
#3	-.000025	.0000643	-.009180	.0000199	.0000943	.000107	.0018720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004199	.0165729	-.000128	.0002919	-.097347	.0010428	-.000204
Stddev	.0000881	.0043576	.000319	.0000761	.001908	.0015626	.000141
%RSD	20.98505	26.29353	248.6127	26.08532	1.959559	149.8490	69.09077

#1	.0003768	.0148940	.000230	.0002401	-.098317	-.000142	-.000357
#2	.0003617	.0215203	-.000383	.0003793	-.098575	.002814	-.000079
#3	.0005213	.0133045	-.000232	.0002563	-.095150	.000457	-.000177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035575	.0080202	.0026445	.0003162	.0013771	.0022486	.0000177
Stddev	.029470	.0009988	.0010478	.0001556	.0005676	.0049967	.0009783
%RSD	82.83988	12.45344	39.62345	49.21884	41.22045	222.2125	5522.754

#1	-.056434	.0091504	.0036516	.0004958	.0009447	-.002361	.0008991
#2	-.048431	.0072561	.0027217	.0002303	.0020199	.001548	-.001035
#3	-.001861	.0076541	.0015602	.0002225	.0011666	.007559	.000189

Sample Name: CCB03 Acquired: 3/8/2022 16:06:58 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	-.003109	.0026126	.0013158
Stddev	.002082	.0014850	.0002519
%RSD	66.97930	56.83999	19.14577

#1	-.003141	.0038925	.0015281
#2	-.001010	.0029610	.0013818
#3	-.005174	.0009844	.0010375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.170	51144.11	6413.133	2230.941	2583.491
Stddev	7.667	181.34	39.762	17.719	10.679
%RSD	.3661330	.3545611	.6200161	.7942305	.4133656

#1	2092.961	50958.42	6368.000	2222.289	2581.674
#2	2087.178	51153.18	6443.000	2219.211	2573.837
#3	2102.370	51320.75	6428.400	2251.324	2594.962

Sample Name: N1750-02A Acquired: 3/8/2022 16:11:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.8486349	1.959370	1.269503	2.077416	.8467133	2.305677	.3664273
Stddev	.0121418	.005796	.003006	.013149	.0013657	.014447	.0033153
%RSD	1.430744	.2957962	.2367785	.6329471	.1612904	.6266004	.9047735

#1	.8575728	1.962771	1.272972	2.084744	.8482899	2.317739	.3690797
#2	.8535206	1.962661	1.267875	2.085268	.8458968	2.309626	.3674917
#3	.8348114	1.952678	1.267663	2.062236	.8459533	2.289665	.3627105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145346	.2151912	26.14859	.4423659	.2174874	.3380434	3.646638
Stddev	.0006513	.0012726	.33841	.0018127	.0015364	.0025373	.023536
%RSD	.3035694	.5913953	1.294165	.4097729	.7064502	.7505823	.6454225

#1	.2151225	.2164347	26.44804	.4404671	.2192253	.3408921	3.651488
#2	.2146468	.2138913	26.21628	.4425526	.2163097	.3372120	3.667372
#3	.2138346	.2152475	25.78146	.4440781	.2169271	.3360261	3.621055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4394634	4.327641	.5415267	.0815221	318.3897	.3405489	.2877343
Stddev	.0026551	.013995	.0026423	.0003630	2.5023	.0028810	.0014076
%RSD	.6041661	.3233912	.4879340	.4452957	.7859387	.8459946	.4891839

#1	.4424920	4.315128	.5444320	.0814808	317.6300	.3425821	.2876409
#2	.4375366	4.342754	.5392670	.0819040	316.3552	.3418126	.2863758
#3	.4383617	4.325041	.5408813	.0811816	321.1839	.3372520	.2891863

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.49928	.3316762	.4325270	.7346233	.2287365	1.836509	6.580121
Stddev	.06525	.0019829	.0031631	.0051651	.0029385	.026869	.028383
%RSD	.4833879	.5978371	.7313074	.7030960	1.284650	1.463025	.4313465

#1	13.45299	.3339462	.4359322	.7403942	.2260031	1.814681	6.612890
#2	13.47093	.3302823	.4296804	.7304338	.2283621	1.828329	6.563240
#3	13.57391	.3308000	.4319684	.7330418	.2318442	1.866517	6.564232

Sample Name: N1750-02A Acquired: 3/8/2022 16:11:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.3978346	.2336276	.3147447
Stddev	.0004899	.0015429	.0004560
%RSD	.1231497	.6603918	.1448806

#1	.3975147	.2322316	.3151653
#2	.3975905	.2333670	.3142601
#3	.3983986	.2352842	.3148087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.708	47213.98	6346.143	2047.220	2162.215
Stddev	8.258	133.36	39.506	11.845	8.631
%RSD	.4160817	.2824608	.6225124	.5786017	.3991728

#1	1981.432	47089.33	6301.589	2038.882	2156.900
#2	1978.590	47354.61	6376.899	2060.778	2157.572
#3	1994.101	47198.01	6359.942	2041.999	2172.174

Sample Name: N1726-02 Acquired: 3/8/2022 16:15:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1266836	.0350120	.5847174	-.008389	.0025759	148.9992	.9441104
Stddev	.0019980	.0012296	.0024285	.004087	.0015210	1.0234	.0082711
%RSD	1.577181	3.512039	.4153307	48.71968	59.04726	.6868429	.8760715

#1	.1281410	.0336560	.5824309	-.013075	.0028572	148.3076	.9408538
#2	.1244060	.0353254	.5872665	-.006529	.0039367	148.5151	.9379633
#3	.1275038	.0360546	.5844547	-.005563	.0009339	150.1748	.9535141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089826	.0235764	18.80179	.1916755	.2398676	.3171325	452.9521
Stddev	.0000698	.0001194	.16243	.0003588	.0004692	.0003076	1.4991
%RSD	.7767243	.5065403	.8638868	.1871887	.1956205	.0970003	.3309548

#1	.0089862	.0236398	18.67346	.1918122	.2396769	.3171070	452.1313
#2	.0090505	.0236508	18.74751	.1919458	.2395238	.3168385	452.0428
#3	.0089111	.0234387	18.98441	.1912684	.2404022	.3174521	454.6823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.260712	22.95711	.3310999	-.021507	47.57343	.2996665	.9888045
Stddev	.053110	.23651	.0017447	.000200	.13287	.0033195	.0083000
%RSD	.7314762	1.030242	.5269417	.9276843	.2793037	1.107741	.8393972

#1	7.219763	22.71770	.3300395	-.021706	47.60725	.2970156	.9881410
#2	7.241651	22.96300	.3301465	-.021307	47.42691	.2985944	.9974163
#3	7.320723	23.19062	.3331135	-.021509	47.68613	.3033896	.9808562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.506047	.1518867	.0066367	.0389911	1.457714	5.294264	8.225067
Stddev	.015876	.0021738	.0001782	.0017026	.010631	.104012	.032401
%RSD	.2115112	1.431213	2.685112	4.366693	.7293018	1.964616	.3939338

#1	7.501303	.1532265	.0068168	.0388606	1.452548	5.405045	8.241403
#2	7.523754	.1530551	.0066329	.0373575	1.450653	5.279052	8.187750
#3	7.493083	.1493786	.0064605	.0407552	1.469941	5.198696	8.246049

Sample Name: N1726-02 Acquired: 3/8/2022 16:15:03 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.663085	.1224517	-.316440
Stddev	.014065	.0008818	.000385
%RSD	.5281520	.7201067	.1215197

#1	2.657932	.1221823	-.316284
#2	2.652323	.1217360	-.316157
#3	2.679000	.1234367	-.316878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.010	63010.39	8513.489	2758.551	2135.926
Stddev	13.136	29.92	48.300	22.603	9.855
%RSD	.5089654	.0474848	.5673309	.8193915	.4614121

#1	2578.883	62989.80	8553.158	2763.908	2132.308
#2	2569.068	62996.67	8527.606	2733.750	2128.390
#3	2595.081	63044.71	8459.704	2777.994	2147.079

Sample Name: N1726-04 Acquired: 3/8/2022 16:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544376	.0204718	.3952858	.0011044	.0002318	163.8391	.7260699
Stddev	.0033139	.0035152	.0006741	.0042532	.0008523	3.8434	.0167792
%RSD	6.087428	17.17083	.1705255	385.1091	367.7661	2.345831	2.310963

#1	.0573234	.0213624	.3956316	.0051007	.0012117	162.4140	.7211648
#2	.0508185	.0234560	.3945090	-.003366	-.000180	160.9118	.7122899
#3	.0551709	.0165970	.3957169	.001579	-.000336	168.1915	.7447551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116999	.0184701	27.89273	.2021106	.2158039	.1866937	326.5843
Stddev	.0004723	.0003775	.71249	.0019186	.0005973	.0005323	.3231
%RSD	4.036462	2.043839	2.554387	.9492683	.2767791	.2851073	.0989312

#1	.0116384	.0188235	27.76032	.2035638	.2152577	.1866376	326.5702
#2	.0112614	.0185143	27.25573	.2028321	.2157123	.1861917	326.9143
#3	.0121999	.0180724	28.66213	.1999358	.2164417	.1872518	326.2686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016704	29.25927	.2859748	-.014434	67.51081	.2218754	.8638070
Stddev	.120275	.64833	.0008501	.000322	.29078	.0067758	.0105643
%RSD	2.397489	2.215816	.2972527	2.231357	.4307132	3.053881	1.222994

#1	4.979566	28.98704	.2864516	-.014588	67.60045	.2233253	.8729377
#2	4.919377	28.79144	.2849934	-.014649	67.74621	.2144920	.8662472
#3	5.151167	29.99933	.2864795	-.014064	67.18576	.2278089	.8522361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08086	.0987132	.0009992	.0336207	2.810630	3.837266	6.043348
Stddev	.06123	.0063743	.0003509	.0009070	.079376	.147245	.008527
%RSD	.6074112	6.457405	35.12120	2.697740	2.824152	3.837237	.1411047

#1	10.06435	.1017259	.0005940	.0346639	2.785340	3.667282	6.050392
#2	10.14866	.1030226	.0012032	.0330193	2.746980	3.925436	6.033867
#3	10.02958	.0913909	.0012005	.0331788	2.899570	3.919081	6.045784

Sample Name: N1726-04 Acquired: 3/8/2022 16:18:53 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 275 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.114270	.1473990	-.142257
Stddev	.006998	.0040130	.004159
%RSD	.3309872	2.722518	2.923246

#1	2.118229	.1446037	-.143742
#2	2.106190	.1455962	-.145468
#3	2.118391	.1519973	-.137559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.135	66146.79	8907.610	2921.882	2104.644
Stddev	18.271	303.12	205.095	30.569	12.844
%RSD	.6709520	.4582467	2.302474	1.046212	.6102593

#1	2702.930	65912.76	8936.188	2892.046	2090.162
#2	2727.980	66038.43	9096.917	2920.466	2109.115
#3	2738.495	66489.20	8689.724	2953.134	2114.654

Sample Name: N1726-06 Acquired: 3/8/2022 16:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 332 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675222	.0185282	.9139306	.0016687	.0011705	109.7272	.9045973
Stddev	.0030512	.0027976	.0136544	.0013616	.0004116	1.3074	.0113763
%RSD	4.518802	15.09930	1.494028	81.59859	35.16723	1.191496	1.257609

#1	.0651993	.0214741	.8985834	.0008408	.0011236	108.2236	.8914932
#2	.0709777	.0159073	.9247330	.0009250	.0016036	110.3618	.9103540
#3	.0663895	.0182030	.9184752	.0032402	.0007843	110.5961	.9119446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060980	.0064745	19.18779	.1779129	.0961694	.3410137	223.3100
Stddev	.0000991	.0004920	.21833	.0027189	.0005224	.0005683	2.3826
%RSD	1.624804	7.599436	1.137865	1.528197	.5432039	.1666497	1.066933

#1	.0059990	.0059084	18.97337	.1810519	.0957696	.3403801	226.0576
#2	.0060978	.0067991	19.18017	.1762995	.0967604	.3411828	222.0574
#3	.0061972	.0067160	19.40983	.1763872	.0959780	.3414783	221.8150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.030861	19.14125	.1593558	-.009543	58.88560	.2487914	1.149767
Stddev	.030552	.16236	.0005994	.000507	.64785	.0013882	.031003
%RSD	1.008018	.8482214	.3761344	5.315888	1.100189	.5579723	2.696425

#1	2.996885	18.95481	.1590685	-.010108	59.58533	.2476639	1.185543
#2	3.039629	19.21735	.1600448	-.009127	58.76487	.2483684	1.130774
#3	3.056071	19.25158	.1589542	-.009393	58.30661	.2503418	1.132984

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.549390	.0738650	.0031320	.0390175	1.341934	5.675776	5.184287
Stddev	.088366	.0051826	.0002649	.0012305	.003382	.101383	.007500
%RSD	1.033590	7.016327	8.459108	3.153618	.2520216	1.786242	.1446679

#1	8.642758	.0798491	.0031842	.0376943	1.338032	5.759165	5.177599
#2	8.538346	.0709171	.0033670	.0401272	1.344018	5.562925	5.192396
#3	8.467065	.0708287	.0028449	.0392311	1.343753	5.705237	5.182866

Sample Name: N1726-06 Acquired: 3/8/2022 16:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 332 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.790802	.1194696	-.065322
Stddev	.012662	.0014428	.003675
%RSD	.4537159	1.207704	5.626635

#1	2.804800	.1183355	-.069559
#2	2.787460	.1189797	-.063422
#3	2.780146	.1210936	-.062986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.570	58330.51	7842.100	2583.521	2203.454
Stddev	35.523	777.98	62.773	63.716	29.972
%RSD	1.457906	1.333752	.8004645	2.466247	1.360234

#1	2477.166	57436.85	7910.229	2510.051	2238.019
#2	2421.351	58697.99	7829.468	2616.886	2184.668
#3	2411.192	58856.68	7786.604	2623.625	2187.673

Sample Name: N1762-01 Acquired: 3/8/2022 16:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 282 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469418	.0178767	1.897306	-.001194	.0022700	109.3283	1.113893
Stddev	.0033610	.0013707	.018050	.003051	.0014737	.4048	.005788
%RSD	7.159870	7.667270	.9513225	255.5078	64.91996	.3703067	.5196080

#1	.0504641	.0189385	1.917458	-.004497	.0006510	109.7826	1.120033
#2	.0465917	.0183623	1.891837	.001520	.0026259	109.0060	1.113110
#3	.0437696	.0163294	1.882624	-.000605	.0035332	109.1962	1.108537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048840	.0103290	30.56437	.3094592	.1251214	.6731895	271.7555
Stddev	.0000617	.0002604	.13184	.0009856	.0001421	.0016166	1.1576
%RSD	1.262526	2.520984	.4313377	.3184938	.1135433	.2401422	.4259749

#1	.0048712	.0106167	30.68565	.3102297	.1249655	.6718719	270.4371
#2	.0048298	.0101095	30.42405	.3097992	.1251550	.6727030	272.6056
#3	.0049511	.0102609	30.58342	.3083486	.1252436	.6749934	272.2239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.422004	45.75763	.3044068	-.011392	4.232187	.3352503	1.998012
Stddev	.020215	.33602	.0016853	.000388	.037449	.0029162	.000845
%RSD	.5907276	.7343461	.5536428	3.409268	.8848587	.8698670	.0423055

#1	3.436617	45.82162	.3035260	-.011817	4.210072	.3321188	1.998963
#2	3.398934	45.39422	.3033443	-.011055	4.275426	.3357438	1.997724
#3	3.430460	46.05706	.3063500	-.011304	4.211064	.3378883	1.997348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.53422	.0988289	.0028712	.7684017	3.816877	5.918306	7.270929
Stddev	.04129	.0051145	.0002958	.0007391	.023825	.112168	.007561
%RSD	.3919912	5.175136	10.30128	.0961842	.6242077	1.895268	.1039857

#1	10.52822	.0947456	.0029860	.7692362	3.844106	5.788797	7.268880
#2	10.57819	.1045656	.0030923	.7678298	3.799861	5.981547	7.264605
#3	10.49626	.0971755	.0025352	.7681390	3.806664	5.984573	7.279304

Sample Name: N1762-01 Acquired: 3/8/2022 16:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 282 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.072208	.1509584	-.108753
Stddev	.003732	.0013156	.002205
%RSD	.1214909	.8715025	2.027399

#1	3.074780	.1497064	-.106287
#2	3.067927	.1523295	-.110532
#3	3.073917	.1508394	-.109441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.438	58396.90	7819.823	2578.777	2216.205
Stddev	19.325	69.48	62.821	6.509	20.600
%RSD	.7980968	.1189777	.8033553	.2524257	.9295289

#1	2399.304	58473.61	7759.500	2584.731	2192.669
#2	2430.050	58378.87	7884.875	2579.772	2224.985
#3	2434.961	58338.21	7815.095	2571.827	2230.960

Sample Name: N1774-01 Acquired: 3/8/2022 16:30:18 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546807	.0122210	.4334008	.0004612	.0001345	69.49949	.5180310
Stddev	.0025296	.0024352	.0010784	.0025577	.0007152	.34195	.0028322
%RSD	4.626050	19.92630	.2488295	554.6268	531.6644	.4920251	.5467161

#1	.0563249	.0140737	.4342975	.0032067	.0009523	69.45308	.5186293
#2	.0559493	.0131265	.4337007	.0000308	-.000374	69.86227	.5205161
#3	.0517679	.0094628	.4322041	-.001854	-.000174	69.18310	.5149474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051852	.0020207	14.35555	.3688274	.0204986	.1174598	156.2709
Stddev	.0000458	.0001047	.16669	.0014133	.0003319	.0002271	.1323
%RSD	.8827425	5.183481	1.161136	.3831794	1.619032	.1933672	.0846600

#1	.0052327	.0019230	14.40216	.3672104	.0207442	.1176951	156.1181
#2	.0051816	.0021313	14.49397	.3694451	.0206304	.1174425	156.3477
#3	.0051414	.0020078	14.17052	.3698267	.0201210	.1172419	156.3469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5741980	14.09548	.0595967	-.007165	.7381858	.3092367	.5857803
Stddev	.0039777	.12863	.0002492	.000390	.0073742	.0037493	.0027738
%RSD	.6927440	.9125390	.4181035	5.445618	.9989620	1.212424	.4735175

#1	.5731842	14.02227	.0598838	-.007505	.7457170	.3102045	.5839681
#2	.5785845	14.24400	.0594372	-.006739	.7309793	.3124072	.5843994
#3	.5708253	14.02017	.0594689	-.007250	.7378612	.3050984	.5889735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.40479	.0880883	.0041342	.0278765	1.134428	3.094405	5.720269
Stddev	.11526	.0013700	.0003991	.0004479	.006662	.035170	.011945
%RSD	1.010621	1.555216	9.652303	1.606834	.5872224	1.136582	.2088228

#1	11.35756	.0879502	.0045866	.0275997	1.142032	3.129368	5.710686
#2	11.32064	.0867926	.0038323	.0276364	1.129622	3.059031	5.716470
#3	11.53616	.0895220	.0039838	.0283932	1.131630	3.094815	5.733652

Sample Name: N1774-01 Acquired: 3/8/2022 16:30:18 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.493820	.0198054	-.061512
Stddev	.003752	.0003785	.000249
%RSD	.2511902	1.910893	.4046848

#1	1.490080	.0202203	-.061439
#2	1.497585	.0194791	-.061308
#3	1.493795	.0197168	-.061790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.506	53974.20	7035.644	2391.344	2325.032
Stddev	25.901	44.35	75.595	10.670	27.254
%RSD	1.174923	.0821757	1.074454	.4461839	1.172217

#1	2203.443	53994.16	7019.918	2396.906	2324.611
#2	2179.153	53923.37	6969.148	2398.083	2297.991
#3	2230.923	54005.06	7117.864	2379.042	2352.495

Sample Name: N1774-03 Acquired: 3/8/2022 16:34:13 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470353	.0008134	.7187457	-.003711	-.000957	127.2710
Stddev	.0013343	.0004693	.0089305	.005350	.001293	.5534
%RSD	2.836899	57.68985	1.242514	144.1641	135.0169	.4347825

#1	.0461074	.0013546	.7228378	-.003203	-.001647	127.3382
#2	.0464340	.0005185	.7085024	.001367	.000534	127.7877
#3	.0485645	.0005673	.7248969	-.009298	-.001759	126.6871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8098413	.0115233	.0130158	140.9264	.4341329	.0672003
Stddev	.0031175	.0000805	.0003708	.8890	.0016755	.0005876
%RSD	.3849512	.6981634	2.848594	.6308163	.3859303	.8744450

#1	.8106106	.0114582	.0131840	140.1229	.4324435	.0674073
#2	.8125022	.0116132	.0125908	141.8814	.4341610	.0665372
#3	.8064112	.0114984	.0132727	140.7749	.4357940	.0676564

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2788763	163.7632	1.553902	88.26677	.1681313	-.007688
Stddev	.0008396	.4769	.009482	.36919	.0004159	.000353
%RSD	.3010743	.2912201	.6101941	.4182684	.2473491	4.595057

#1	.2780277	163.4825	1.549638	88.06467	.1685193	-.007982
#2	.2788944	164.3139	1.564767	88.69289	.1676922	-.007296
#3	.2797067	163.4933	1.547301	88.04274	.1681824	-.007785

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.487618	.4343787	3.091850	26.05378	.1909048	.0064746
Stddev	.033760	.0040382	.028205	.22706	.0009908	.0007370
%RSD	.9679908	.9296568	.9122386	.8714998	.5189886	11.38237

#1	3.521601	.4354800	3.095619	26.28213	.1910243	.0056279
#2	3.487168	.4377519	3.117980	26.05117	.1918305	.0069711
#3	3.454086	.4299040	3.061949	25.82803	.1898598	.0068250

Sample Name: N1774-03 Acquired: 3/8/2022 16:34:13 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390605	2.876296	3.598421	F 17.70243	F 11.17203	.1003527
Stddev	.0004438	.018822	.048376	.27813	.02263	.0006964
%RSD	1.136085	.6543773	1.344376	1.571112	.2025224	.6939685
#1	.0393424	2.866647	3.650476	17.85669	11.16006	.1010613
#2	.0385490	2.897985	3.589941	17.38136	11.15790	.1003276
#3	.0392902	2.864255	3.554845	17.86923	11.19812	.0996691

Elem	Sr4077
Units	ppm
Avg	.4852015
Stddev	.0032979
%RSD	.6796957
#1	.4873533
#2	.4868466
#3	.4814047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.846	54839.75	7481.995	2396.234	2071.838
Stddev	36.977	149.71	35.993	31.585	35.801
%RSD	1.635539	.2729976	.4810603	1.318110	1.728006
#1	2240.179	54745.94	7508.118	2381.993	2053.749
#2	2303.536	54760.89	7440.939	2374.276	2113.075
#3	2238.822	55012.40	7496.928	2432.432	2048.691

Sample Name: N1790-01 Acquired: 3/8/2022 16:38:00 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287739	.0061378	.4148073	-.001134	-.002752	125.8837	.8826041
Stddev	.0036765	.0023325	.0031165	.004125	.001767	.6075	.0054275
%RSD	12.77727	38.00244	.7513234	363.8559	64.21561	.4825496	.6149421

#1	.0271353	.0058974	.4183102	.003627	-.000884	125.2800	.8784135
#2	.0329848	.0039348	.4137699	-.003401	-.004397	125.8765	.8806638
#3	.0262016	.0085812	.4123417	-.003627	-.002976	126.4948	.8887351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094964	.0144546	14.93744	.2150426	.1410535	.2384729	229.6410
Stddev	.0000516	.0003784	.04131	.0009551	.0009182	.0006739	.9770
%RSD	.5437603	2.617962	.2765341	.4441667	.6509352	.2825975	.4254614

#1	.0095257	.0143649	14.94301	.2161275	.1416421	.2386186	229.0184
#2	.0094368	.0141290	14.97568	.2146715	.1399955	.2377381	230.7670
#3	.0095267	.0148698	14.89363	.2143286	.1415228	.2390621	229.1374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.470286	39.90544	.2565413	-.011208	2.518267	.3861728	.4822998
Stddev	.020864	.09811	.0003889	.000367	.015457	.0011817	.0027824
%RSD	.2463211	.2458588	.1516043	3.272011	.6137816	.3059918	.5769060

#1	8.457119	39.79219	.2569343	-.011594	2.501806	.3848432	.4824668
#2	8.494342	39.96464	.2565330	-.010864	2.520524	.3871031	.4849950
#3	8.459398	39.95949	.2561566	-.011165	2.532471	.3865720	.4794377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.06804	.0594585	.0000851	.0223160	4.434273	6.246182	8.596723
Stddev	.08063	.0011373	.0003623	.0015036	.027576	.109082	.006612
%RSD	.6169761	1.912786	425.9089	6.737682	.6218791	1.746375	.0769102

#1	12.99242	.0601729	.0002769	.0206024	4.407675	6.260911	8.603625
#2	13.05882	.0600556	-.000333	.0229308	4.432411	6.347150	8.590446
#3	13.15288	.0581470	.000311	.0234147	4.462733	6.130484	8.596097

Sample Name: N1790-01 Acquired: 3/8/2022 16:38:00 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-17 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7947138	.1346152	-.133270
Stddev	.0070510	.0000910	.001062
%RSD	.8872321	.0675609	.7965492

#1	.7891370	.1345582	-.133183
#2	.8026394	.1345673	-.134373
#3	.7923651	.1347201	-.132255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2897.269	70109.97	9057.217	3088.960	2188.448
Stddev	4.873	102.20	24.644	26.011	2.138
%RSD	.1681908	.1457682	.2720892	.8420744	.0976842

#1	2902.113	70156.75	9041.068	3091.002	2190.496
#2	2897.327	69992.75	9045.001	3061.988	2186.230
#3	2892.368	70180.40	9085.583	3113.891	2188.617

Sample Name: LR CHECK 2 Acquired: 3/8/2022 16:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	-.003416	-.015349	239.9181	-.015571	-.006955	.1554913	97.72511
Stddev	.001858	.001070	1.8041	.002339	.001394	.0152816	.38495
%RSD	54.39170	6.970859	.7519786	15.01969	20.04238	9.827954	.3939118

#1	-.005405	-.015173	241.0330	-.013524	-.008563	.1699022	97.57853
#2	-.001725	-.016497	237.8366	-.015070	-.006209	.1571047	98.16182
#3	-.003118	-.014379	240.8847	-.018120	-.006093	.1394670	97.43498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006132	.0014193	.3952412	.0045434	-.004948	264.6002	-.068911
Stddev	.0000517	.0001098	.0063699	.0002649	.000329	2.2097	.032448
%RSD	8.436938	7.732526	1.611653	5.830329	6.647307	.8351110	47.08650

#1	.0005535	.0014908	.3883317	.0045515	-.004569	267.0238	-.037800
#2	.0006424	.0012929	.4008799	.0042746	-.005123	262.6974	-.066385
#3	.0006438	.0014742	.3965120	.0048042	-.005152	264.0793	-.102547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.10397	.2344386	47.52983	.0039321	-.072272	-.014652	33.30390
Stddev	.39860	.0134173	.34991	.0004835	.002118	.001512	.36170
%RSD	.8837340	5.723170	.7362006	12.29706	2.931146	10.31754	1.086072

#1	44.75041	.2334550	47.77629	.0039744	-.074702	-.016236	33.64123
#2	45.53596	.2483207	47.12932	.0034287	-.071299	-.013224	32.92196
#3	45.02556	.2215402	47.68387	.0043930	-.070815	-.014495	33.34853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183213	.0026604	-.007969	-.002980	.0104809	.0206532	.2530836
Stddev	.0180605	.0001823	.000104	.000130	.0017402	.0020575	.0068867
%RSD	98.57687	6.851902	1.300587	4.364782	16.60301	9.962123	2.721137

#1	.0376973	.0027517	-.008039	-.002842	.0124886	.0227840	.2597468
#2	.0153122	.0027790	-.008018	-.002998	.0095481	.0204977	.2459932
#3	.0019543	.0024505	-.007850	-.003100	.0094061	.0186778	.2535108

Sample Name: LR CHECK 2 Acquired: 3/8/2022 16:43:25 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	-.049880	-.003465	.0024230
Stddev	.004533	.000485	.0000500
%RSD	9.087279	13.99556	2.064410

#1	-.045645	-.003735	.0023668
#2	-.049334	-.003756	.0024393
#3	-.054661	-.002905	.0024628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.463	49532.76	6471.253	2041.481	2342.130
Stddev	18.154	65.68	44.407	26.536	21.648
%RSD	.9482428	.1326044	.6862196	1.299838	.9243080

#1	1893.597	49514.34	6491.132	2017.975	2318.613
#2	1923.159	49605.68	6420.380	2070.256	2361.228
#3	1926.633	49478.25	6502.248	2036.213	2346.548

Sample Name: LR CHECK 1 Acquired: 3/8/2022 16:47:41 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	-.031255	.0930099	-.058230	-.027650	.0150709	2174.543	.0427474
Stddev	.001795	.0040340	.006924	.003120	.0089409	42.400	.0285489
%RSD	5.742235	4.337214	11.89014	11.28283	59.32568	1.949825	66.78509

#1	-.031527	.0891680	-.055112	-.024665	.0221077	2210.662	.0752471
#2	-.032898	.0972120	-.053414	-.027397	.0050101	2185.108	.0312789
#3	-.029340	.0926499	-.066165	-.030889	.0180947	2127.860	.0217161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006704	.0717271	1874.947	.0160761	.0235708	.1152372	896.1680
Stddev	.000204	.0008540	23.223	.0006218	.0005317	.0016459	4.2826
%RSD	3.045166	1.190678	1.238615	3.867989	2.255543	1.428254	.4778844

#1	-.006513	.0725877	1893.619	.0156859	.0230498	.1168049	893.3832
#2	-.006679	.0708797	1882.279	.0167932	.0235502	.1135230	894.0213
#3	-.006919	.0717139	1848.942	.0157492	.0241125	.1153838	901.0994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013964	1914.897	.0178975	-.059656	1805.861	.0211856	.1424586
Stddev	.011578	20.327	.0010097	.002182	20.190	.0017426	.0012741
%RSD	82.91172	1.061503	5.641561	3.657793	1.118030	8.225247	.8943982

#1	-.000854	1938.009	.0181102	-.062088	1827.062	.0194269	.1409933
#2	-.018252	1906.888	.0187838	-.059009	1803.658	.0212182	.1433058
#3	-.022786	1899.795	.0167984	-.057869	1786.863	.0229116	.1430768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1031.373	.1047960	-.009241	.0201387	-.027702	-.304925	.0793709
Stddev	9.817	.0251994	.002454	.0013387	.000449	.015271	.0091979
%RSD	.9518188	24.04617	26.56194	6.647487	1.619601	5.008263	11.58850

#1	1042.423	.0803405	-.011724	.0214006	-.027343	-.303233	.0724775
#2	1028.036	.1033689	-.006816	.0202809	-.027559	-.290570	.0898149
#3	1023.660	.1306787	-.009182	.0187345	-.028205	-.320972	.0758203

Sample Name: LR CHECK 1 Acquired: 3/8/2022 16:47:41 Type: Unk
 Method: NON EPA-6010-200.7(v1442) 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	-.128579	.0106284	-.869621
Stddev	.013624	.0014844	.004359
%RSD	10.59601	13.96628	.5012965

#1	-.118560	.0089164	-.866483
#2	-.123084	.0114119	-.867780
#3	-.144092	.0115569	-.874598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.840	34663.88	5342.338	1508.895	1246.159
Stddev	7.419	93.16	74.837	20.314	5.178
%RSD	.5081993	.2687467	1.400831	1.346301	.4154807

#1	1451.730	34701.76	5263.067	1530.613	1240.850
#2	1461.505	34732.13	5352.180	1505.714	1246.434
#3	1466.285	34557.75	5411.768	1490.360	1251.194

Sample Name: CCV04 Acquired: 3/8/2022 16:52:04 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18610 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.906160	4.959037	4.988680	4.895653	4.863475	9.672703	9.808803
Stddev	.007918	.020562	.012051	.004981	.006361	.076873	.058223
%RSD	.1613941	.4146295	.2415590	.1017345	.1307945	.7947431	.5935763

#1	4.898377	4.943969	4.974774	4.889938	4.867394	9.589675	9.760990
#2	4.905898	4.950682	4.995194	4.897953	4.856136	9.687027	9.791777
#3	4.914207	4.982461	4.996071	4.899068	4.866897	9.741406	9.873640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2500559	2.471368	24.17055	1.000512	2.449823	1.230809	4.894850
Stddev	.0015088	.025891	.25373	.002627	.026975	.001684	.033453
%RSD	.6034040	1.047656	1.049730	.2625994	1.101094	.1367970	.6834356

#1	.2483140	2.454029	23.88650	.999584	2.431672	1.231951	4.876785
#2	.2509576	2.458944	24.25040	.998474	2.436978	1.228876	4.874313
#3	.2508961	2.501130	24.37474	1.003477	2.480820	1.231601	4.933452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439470	24.37048	2.455411	1.214328	23.98996	2.454389	2.463150
Stddev	.021345	.46462	.026635	.003959	.13800	.046274	.005653
%RSD	.8749817	1.906477	1.084762	.3260034	.5752343	1.885342	.2295133

#1	2.414845	23.83503	2.438208	1.215358	24.10766	2.401133	2.467639
#2	2.450863	24.60919	2.441933	1.209955	23.83808	2.477258	2.456801
#3	2.452700	24.66721	2.486091	1.217669	24.02413	2.484775	2.465010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.79855	4.989646	4.929576	4.918474	4.807837	4.812945	4.838879
Stddev	.06731	.027024	.041062	.009276	.034565	.014983	.015167
%RSD	.2828195	.5415920	.8329692	.1886050	.7189300	.3113050	.3134412

#1	23.84194	4.958445	4.904601	4.911472	4.773982	4.807580	4.831543
#2	23.72102	5.005627	4.907159	4.914955	4.806459	4.801383	4.828775
#3	23.83270	5.004865	4.976967	4.928995	4.843071	4.829872	4.856319

Sample Name: CCV04 Acquired: 3/8/2022 16:52:04 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18610 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.786131	4.793254	4.868317
Stddev	.021362	.030135	.084004
%RSD	.4463338	.6286894	1.725519

#1	4.767143	4.774427	4.785767
#2	4.781990	4.777326	4.865480
#3	4.809261	4.828011	4.953703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.486	49934.67	6443.571	2123.177	2259.595
Stddev	15.034	61.39	25.607	15.282	22.880
%RSD	.7392990	.1229505	.3973991	.7197820	1.012566

#1	2040.951	49866.31	6472.078	2105.535	2274.037
#2	2043.325	49985.11	6422.519	2132.347	2271.532
#3	2016.181	49952.58	6436.115	2131.648	2233.215

Sample Name: CCB04 Acquired: 3/8/2022 16:55:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18610 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004799	.0006225	.0008352	-.000134	-.000113	.0519646	.0015912
Stddev	.0023272	.0018430	.0005582	.000459	.001342	.0062645	.0002219
%RSD	484.9015	296.0534	66.83546	343.8222	1183.459	12.05536	13.94428

#1	.0030622	.0016934	.0009543	.000396	.001434	.0540895	.0016420
#2	-.001455	.0016798	.0013242	-.000377	-.000817	.0568903	.0017833
#3	-.000167	-.001506	.0002270	-.000420	-.000958	.0449140	.0013483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000223	.0001481	.0655256	-.000059	.0001141	.0001609	.0321855
Stddev	.0000138	.0000259	.0115517	.000292	.0000470	.0001655	.0064513
%RSD	62.01910	17.47415	17.62922	491.6633	41.19450	102.8836	20.04409

#1	.0000207	.0001751	.0743730	-.000064	.0001682	.0000204	.0294412
#2	.0000094	.0001235	.0697467	.000235	.0000913	.0003433	.0395552
#3	.0000369	.0001457	.0524570	-.000349	.0000829	.0001189	.0275600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000852	.0704936	.0001839	.0002714	.0839966	.0016310	-.000293
Stddev	.0001136	.0056689	.0001975	.0003518	.0108172	.0015090	.000189
%RSD	133.3605	8.041684	107.4112	129.6149	12.87815	92.52379	64.54762

#1	-.000025	.0768296	.0001309	.0005566	.0899592	.0023092	-.000447
#2	.000202	.0687496	.0000183	.0003793	.0905204	-.000098	-.000082
#3	.000079	.0659017	.0004025	-.000122	.0715102	.002682	-.000351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165594	.0074514	.0019358	.0002590	.0004431	-.004644	.0000565
Stddev	.0048700	.0012084	.0005224	.0004897	.0004999	.007122	.0003328
%RSD	4.178169	16.21676	26.98733	189.0614	112.8259	153.3424	588.5872

#1	.1168642	.0085917	.0024939	.0007413	.0004107	.003042	.0001967
#2	.1212698	.0061848	.0018549	.0002737	.0009585	-.005955	.0002964
#3	.1115441	.0075777	.0014585	-.000238	-.000040	-.011020	-.000323

Sample Name: CCB04 Acquired: 3/8/2022 16:55:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18610 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001484	.0032620	.0006671
Stddev	.000966	.0001198	.0001677
%RSD	65.10404	3.673491	25.13682

#1	-.002596	.0031417	.0008132
#2	-.000844	.0032632	.0007042
#3	-.001014	.0033813	.0004840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.824	51481.92	6484.592	2282.140	2704.298
Stddev	19.813	253.80	47.388	13.923	27.242
%RSD	.8982045	.4929976	.7307779	.6100677	1.007349

#1	2192.228	51429.98	6430.400	2267.850	2690.279
#2	2228.556	51757.67	6505.125	2282.908	2735.694
#3	2196.687	51258.10	6518.250	2295.664	2686.921

Sample Name: CCB04 Acquired: 3/8/2022 17:00:10 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18610 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017146	-.000053	.0008829	.0000887	-.001091	.0040675	.0003724
Stddev	.0034898	.000453	.0004165	.0018170	.001306	.0001782	.0002104
%RSD	203.5351	857.7074	47.16888	2048.532	119.6703	4.380951	56.50237

#1	-.000862	.000453	.0004295	.0017579	-.002443	.0042732	.0005535
#2	.000319	-.000419	.0012483	.0003550	.000163	.0039604	.0004220
#3	.005686	-.000193	.0009711	-.001847	-.000994	.0039689	.0001416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000027	.0031096	.0001294	-.000072	.0002610	.0091143
Stddev	.000051	.000067	.0104153	.0004089	.000153	.0001271	.0039138
%RSD	1890.677	247.5017	334.9387	316.1135	213.2909	48.68637	42.94145

#1	.000029	.000050	-.004801	.0005027	-.000231	.0003412	.0120039
#2	-.000062	-.000065	-.000781	.0001932	.000073	.0003274	.0106788
#3	.000025	-.000066	.014910	-.000308	-.000057	.0001145	.0046603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000395	.0301162	.0000404	-.000127	-.072944	.0007053	-.000301
Stddev	.000201	.0140438	.0001336	.000344	.001128	.0013388	.000183
%RSD	50.81351	46.63190	330.8424	271.5219	1.546281	189.8345	60.77016

#1	-.000453	.0340135	-.000059	-.000082	-.072610	-.000654	-.000462
#2	-.000172	.0145354	.000192	-.000491	-.074201	.002023	-.000102
#3	-.000560	.0417997	-.000012	.000193	-.072020	.000746	-.000340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046677	.0033957	.0001364	-.000174	-.000686	-.005397	-.001999
Stddev	.0246615	.0004365	.0001960	.000386	.000660	.006356	.000707
%RSD	528.3419	12.85462	143.7075	221.3645	96.19718	117.7653	35.36086

#1	-.002958	.0035744	.0002869	.000222	-.000440	.001587	-.001922
#2	.032242	.0037145	.0002076	-.000548	-.000184	-.010841	-.001334
#3	-.015280	.0028982	-.000085	-.000197	-.001433	-.006938	-.002742

Sample Name: CCB04 Acquired: 3/8/2022 17:00:10 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18610 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003682	.0008400	-.000037
Stddev	.000280	.0012685	.000028
%RSD	7.613276	151.0050	75.22485

#1	-.004005	.0000080	-.000050
#2	-.003496	.0023000	-.000057
#3	-.003546	.0002121	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.110	51816.12	6367.567	2310.834	2649.701
Stddev	2.385	66.95	26.675	12.120	4.644
%RSD	.1103275	.1292060	.4189135	.5244912	.1752837

#1	2159.419	51742.58	6342.900	2297.084	2653.833
#2	2162.945	51873.54	6363.925	2319.969	2644.675
#3	2163.965	51832.24	6395.875	2315.448	2650.596

Sample Name: N1790-03 Acquired: 3/8/2022 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355201	.0078450	1.386196	.0033512	-.001818	109.2824	.7659816
Stddev	.0044606	.0018274	.023135	.0033798	.001997	.2174	.0005353
%RSD	12.55809	23.29353	1.668949	100.8539	109.8822	.1989663	.0698849

#1	.0324106	.0070781	1.399368	.0047176	.000263	109.5240	.7663552
#2	.0335187	.0099309	1.359483	.0058337	-.001997	109.1024	.7662213
#3	.0406309	.0065261	1.399738	-.000498	-.003719	109.2208	.7653683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080208	.0089034	17.16024	.2298444	.1096736	.2535871	207.8958
Stddev	.0001045	.0001217	.08025	.0004142	.0002724	.0004718	.4337
%RSD	1.303005	1.366568	.4676480	.1801939	.2483992	.1860333	.2086360

#1	.0081082	.0089707	17.24974	.2302477	.1099611	.2532728	208.0933
#2	.0079050	.0087629	17.09471	.2294202	.1094193	.2533590	207.3984
#3	.0080492	.0089765	17.13625	.2298652	.1096405	.2541296	208.1956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.754464	36.61752	.2313370	-.009490	3.068266	.3746603	.7856574
Stddev	.028442	.17526	.0007848	.000367	.004537	.0010435	.0063752
%RSD	.4210830	.4786265	.3392495	3.865950	.1478538	.2785205	.8114444

#1	6.787078	36.74976	.2322431	-.009068	3.065808	.3741298	.7838454
#2	6.741501	36.41873	.2308939	-.009674	3.073501	.3739886	.7803844
#3	6.734813	36.68407	.2308739	-.009728	3.065489	.3758625	.7927424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.46227	.0751444	.0015372	.0331341	3.944216	5.619401	7.862450
Stddev	.02891	.0010381	.0003461	.0006132	.017056	.067429	.012070
%RSD	.2319451	1.381491	22.51653	1.850814	.4324234	1.199938	.1535095

#1	12.48917	.0740977	.0011919	.0334235	3.959628	5.644731	7.861230
#2	12.43171	.0761737	.0018842	.0335491	3.925892	5.670497	7.851038
#3	12.46592	.0751617	.0015355	.0324297	3.947128	5.542974	7.875084

Sample Name: N1790-03 Acquired: 3/8/2022 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-18 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.531459	.1104988	-.118228
Stddev	.005259	.0008750	.000485
%RSD	.3434250	.7918698	.4098003

#1	1.534253	.1097028	-.118072
#2	1.525393	.1103578	-.117841
#3	1.534733	.1114357	-.118771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2751.016	64311.81	8456.729	2889.459	2272.621
Stddev	46.113	210.18	45.321	23.835	38.026
%RSD	1.676229	.3268135	.5359158	.8248831	1.673236

#1	2729.113	64110.31	8404.469	2879.884	2250.780
#2	2803.999	64529.71	8485.235	2916.592	2316.530
#3	2719.937	64295.39	8480.483	2871.900	2250.555

Sample Name: N1790-05 Acquired: 3/8/2022 17:08:04 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207987	.0107237	.2265090	.0004914	-.001820	123.9234	.5582648
Stddev	.0014132	.0010069	.0029501	.0055778	.001001	.2141	.0014038
%RSD	6.794499	9.389738	1.302419	1135.126	54.99509	.1727306	.2514552

#1	.0194832	.0118799	.2249123	-.004572	-.001665	123.7360	.5575347
#2	.0222926	.0100393	.2299133	.006470	-.002889	124.1566	.5598832
#3	.0206204	.0102518	.2247014	-.000424	-.000906	123.8775	.5573765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050106	.0059882	12.75786	.1804048	.0815897	.2008649	196.6113
Stddev	.0000246	.0001263	.07323	.0009134	.0003874	.0009182	.7883
%RSD	.4908478	2.108766	.5739601	.5063233	.4748498	.4571223	.4009581

#1	.0050273	.0060534	12.71317	.1793907	.0811788	.1998966	195.7106
#2	.0050221	.0058426	12.84237	.1811630	.0816419	.2009749	197.1756
#3	.0049823	.0060685	12.71804	.1806608	.0819484	.2017231	196.9477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.302068	30.26852	.1811752	-.010532	1.538877	.2926809	.6201912
Stddev	.004651	.16541	.0014309	.000277	.006505	.0008474	.0068840
%RSD	.1408658	.5464701	.7897672	2.629181	.4226964	.2895198	1.109975

#1	3.303108	30.10696	.1823098	-.010748	1.533358	.2928739	.6188263
#2	3.306112	30.43752	.1816480	-.010220	1.546049	.2934151	.6140920
#3	3.296985	30.26107	.1795678	-.010628	1.537225	.2917537	.6276554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.479554	.0407399	.0017380	.0229500	2.815252	7.922004	5.186998
Stddev	.024677	.0032321	.0004547	.0006009	.010649	.060552	.017994
%RSD	.3299203	7.933518	26.15908	2.618100	.3782629	.7643507	.3469065

#1	7.460859	.0406533	.0015865	.0222912	2.824045	7.858979	5.203629
#2	7.507524	.0375519	.0022491	.0234679	2.818300	7.979735	5.167896
#3	7.470279	.0440144	.0013785	.0230910	2.803411	7.927299	5.189469

Sample Name: N1790-05 Acquired: 3/8/2022 17:08:04 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-19 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8759271	.1263309	-.128358
Stddev	.0017640	.0003554	.002112
%RSD	.2013914	.2813546	1.645118

#1	.8769967	.1260291	-.126257
#2	.8738910	.1267227	-.130480
#3	.8768935	.1262411	-.128338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.329	59101.71	7473.349	2668.379	2283.297
Stddev	36.082	30.03	17.374	29.595	29.685
%RSD	1.437328	.0508094	.2324784	1.109118	1.300075

#1	2549.837	59116.09	7465.231	2665.412	2315.365
#2	2502.030	59121.86	7461.521	2699.346	2277.746
#3	2479.119	59067.20	7493.296	2640.379	2256.780

Sample Name: N1790-07 Acquired: 3/8/2022 17:11:54 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515523	.0085113	1.608622	-.000835	.0000745	121.3059
Stddev	.0022863	.0020333	.009108	.003677	.0007207	.9036
%RSD	4.434884	23.88907	.5662242	440.1641	967.7008	.7449338

#1	.0538199	.0092707	1.608940	.002159	.0007916	120.3779
#2	.0515891	.0062076	1.599359	-.004940	.0000817	122.1830
#3	.0492478	.0100556	1.617568	.000274	-.000650	121.3567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8427439	.0054331	.0218193	69.79593	.2135839	.0919397
Stddev	.0050913	.0000155	.0000876	.43669	.0002518	.0004230
%RSD	.6041326	.2852486	.4016048	.6256614	.1178900	.4600520

#1	.8370335	.0054170	.0217195	69.30549	.2137218	.0915914
#2	.8468093	.0054479	.0218833	70.14263	.2137367	.0918172
#3	.8443888	.0054345	.0218553	69.93966	.2132933	.0924104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5143108	185.7716	4.023984	62.60406	.2133454	-.008713
Stddev	.0005080	.8378	.027093	.49537	.0006356	.000332
%RSD	.0987646	.4509716	.6732922	.7912761	.2979036	3.814051

#1	.5137425	185.0138	4.001799	62.17548	.2139532	-.008605
#2	.5147206	185.6297	4.054179	63.14642	.2126853	-.009087
#3	.5144694	186.6713	4.015974	62.49028	.2133978	-.008449

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.380391	.3344479	1.647858	8.335138	.0564978	.0014712
Stddev	.027659	.0021948	.004422	.002531	.0009333	.0002813
%RSD	.6314195	.6562330	.2683345	.0303622	1.651832	19.12398

#1	4.348533	.3323098	1.652943	8.332455	.0559574	.0012773
#2	4.394376	.3343388	1.645714	8.337483	.0559605	.0013424
#3	4.398265	.3366952	1.644916	8.335477	.0575754	.0017939

Sample Name: N1790-07 Acquired: 3/8/2022 17:11:54 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423657	4.124230	F 10.92917	9.828209	1.664915	.1290747
Stddev	.0008709	.031424	.35028	.017386	.003080	.0014609
%RSD	2.055696	.7619279	3.205026	.1769000	.1849835	1.131838

#1	.0430264	4.088509	10.60512	9.808729	1.662782	.1273883
#2	.0413788	4.147611	10.88157	9.842153	1.663518	.1298809
#3	.0426919	4.136568	11.30081	9.833744	1.668446	.1299548

Elem	Sr4077
Units	ppm
Avg	-.000186
Stddev	.001392
%RSD	750.0185

#1	-.000364
#2	.001287
#3	-.001480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.400	61300.44	7971.985	2756.688	2177.070
Stddev	18.815	79.33	36.388	16.473	15.613
%RSD	.7286024	.1294073	.4564488	.5975637	.7171591

#1	2593.181	61222.19	7995.343	2737.667	2185.475
#2	2593.344	61298.33	7930.059	2766.311	2186.681
#3	2560.674	61380.81	7990.554	2766.086	2159.055

Sample Name: N1790-09 Acquired: 3/8/2022 17:15:43 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378057	.0144003	1.933601	.0002886	-.001296	151.6864	1.484646
Stddev	.0057873	.0019648	.021809	.0004426	.000781	.7002	.008020
%RSD	15.30814	13.64432	1.127897	153.3755	60.29257	.4616427	.5402285

#1	.0316480	.0128613	1.946800	-.000103	-.001807	150.8942	1.475409
#2	.0431330	.0166134	1.945574	.000199	-.001684	152.2227	1.488681
#3	.0386360	.0137262	1.908428	.000769	-.000397	151.9422	1.489848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071950	.0133920	29.24328	.3204460	.1667192	.4447302	298.0495
Stddev	.0000690	.0001164	.10421	.0005661	.0004917	.0007438	1.0129
%RSD	.9591588	.8692540	.3563442	.1766737	.2949117	.1672464	.3398282

#1	.0071203	.0134917	29.12721	.3202641	.1665944	.4455465	296.8801
#2	.0072085	.0132641	29.32877	.3210807	.1672612	.4445532	298.6489
#3	.0072563	.0134202	29.27387	.3199931	.1663019	.4440909	298.6196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.571052	45.47824	.3378649	-.013800	4.530259	.5260063	1.186369
Stddev	.024129	.18784	.0005874	.000521	.013166	.0040221	.004873
%RSD	.4331146	.4130355	.1738584	3.777970	.2906199	.7646444	.4107206

#1	5.543192	45.26245	.3374459	-.014398	4.515315	.5214651	1.190726
#2	5.585237	45.56716	.3385363	-.013561	4.540150	.5274342	1.187275
#3	5.584728	45.60511	.3376124	-.013441	4.535312	.5291197	1.181108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.98458	.0985640	.0025086	.0346353	5.483259	5.155877	8.010753
Stddev	.01347	.0011583	.0003836	.0036581	.038262	.150966	.017923
%RSD	.0898905	1.175123	15.29015	10.56168	.6977901	2.928029	.2237338

#1	14.97053	.0982193	.0021793	.0320954	5.439444	4.994986	8.028030
#2	14.99739	.0998555	.0024167	.0388281	5.500256	5.294428	8.011981
#3	14.98581	.0976173	.0029298	.0329823	5.510078	5.178217	7.992248

Sample Name: N1790-09 Acquired: 3/8/2022 17:15:43 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-21 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.569207	.1854708	-.113523
Stddev	.006586	.0015194	.000778
%RSD	.2563376	.8192134	.6854956

#1	2.565817	.1841288	-.112635
#2	2.576797	.1851631	-.114089
#3	2.565006	.1871205	-.113843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.121	62215.82	8332.917	2803.637	2175.418
Stddev	24.305	128.58	7.376	22.023	21.739
%RSD	.9272595	.2066749	.0885136	.7855191	.9992860

#1	2598.570	62121.02	8337.049	2788.452	2158.142
#2	2617.928	62164.25	8324.401	2793.563	2168.285
#3	2646.864	62362.18	8337.300	2828.895	2199.827

Sample Name: N1802-02 Acquired: 3/8/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 342 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329197	.0179019	.5324949	.0061461	-.002719	121.7220	.6734764
Stddev	.0016894	.0016162	.0074230	.0020510	.002151	1.5000	.0094866
%RSD	5.131800	9.028116	1.393999	33.37012	79.10307	1.232357	1.408596

#1	.0345878	.0196231	.5286163	.0051352	-.000242	122.4390	.6770516
#2	.0329613	.0176657	.5410537	.0047968	-.004112	122.7289	.6806559
#3	.0312098	.0164167	.5278146	.0085062	-.003802	119.9980	.6627217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104607	.0056113	31.66460	.1698725	.0987041	.2032854	218.1181
Stddev	.0001490	.0001863	.36733	.0006760	.0006636	.0007503	.7183
%RSD	1.424108	3.319837	1.160060	.3979703	.6722724	.3690947	.3293174

#1	.0106092	.0057920	31.90711	.1691353	.0984300	.2027177	217.2916
#2	.0104615	.0054199	31.84472	.1700187	.0994608	.2041361	218.4710
#3	.0103113	.0056222	31.24198	.1704634	.0982215	.2030025	218.5917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.393917	17.39820	.1516576	-.009114	81.24993	.2455295	1.634489
Stddev	.040759	.21832	.0016534	.000119	.44922	.0045989	.012277
%RSD	1.200940	1.254857	1.090246	1.305510	.5528850	1.873048	.7511251

#1	3.417247	17.53937	.1534206	-.009124	80.82566	.2467256	1.643681
#2	3.417650	17.50851	.1514108	-.009228	81.72051	.2494121	1.639239
#3	3.346853	17.14674	.1501415	-.008990	81.20363	.2404507	1.620546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89918	.0707495	.0011280	.0336242	1.527393	4.529072	4.080984
Stddev	.08305	.0031569	.0000737	.0009009	.016682	.017205	.007532
%RSD	.6979373	4.462028	6.529656	2.679409	1.092190	.3798775	.1845693

#1	11.81456	.0673582	.0011470	.0342969	1.532286	4.509611	4.085009
#2	11.98056	.0712874	.0010467	.0339751	1.541081	4.542262	4.072295
#3	11.90242	.0736028	.0011902	.0326007	1.508811	4.535343	4.085649

Sample Name: N1802-02 Acquired: 3/8/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 342 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.136763	.0907573	.0014995
Stddev	.010276	.0011560	.0033732
%RSD	.4809185	1.273746	224.9579

#1	2.145389	.0895411	.0036027
#2	2.125394	.0918419	.0032872
#3	2.139507	.0908889	-.002391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.744	57188.91	7700.451	2579.907	2163.812
Stddev	33.949	96.36	110.184	19.944	33.322
%RSD	1.392070	.1684887	1.430871	.7730351	1.539973

#1	2445.551	57111.09	7601.912	2565.430	2166.495
#2	2401.908	57296.69	7680.021	2571.636	2129.229
#3	2468.774	57158.95	7819.420	2602.655	2195.711

Sample Name: N1830-01 Acquired: 3/8/2022 17:23:21 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1200585	-.012351	.2636386	.0011160	.0005746	66.33480	.2780325
Stddev	.0016204	.001517	.0024998	.0050345	.0006848	.48792	.0019104
%RSD	1.349664	12.28294	.9481977	451.1210	119.1777	.7355407	.6871210

#1	.1192235	-.012727	.2656996	-.004401	.0012466	65.95774	.2776274
#2	.1219261	-.013644	.2608579	.005461	-.000122	66.16080	.2763571
#3	.1190259	-.010681	.2643583	.002288	.000600	66.88587	.2801130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047943	.0033840	46.83872	.2039975	.0854472	.3481603	205.1048
Stddev	.0000212	.0001188	.40686	.0001813	.0007129	.0013487	1.4905
%RSD	.4417520	3.510701	.8686376	.0888758	.8343263	.3873891	.7267210

#1	.0048096	.0034623	46.73716	.2039082	.0858093	.3476255	203.5408
#2	.0048032	.0034425	46.49226	.2038781	.0846259	.3471609	205.2647
#3	.0047701	.0032473	47.28674	.2042061	.0859064	.3496944	206.5090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.158891	34.85439	.2350269	-.009417	2.620539	1.003188	.4747435
Stddev	.007930	.22535	.0009398	.000431	.006950	.005832	.0033317
%RSD	.6842836	.6465475	.3998692	4.578018	.2652261	.5813055	.7017882

#1	1.156353	34.71350	.2361103	-.009913	2.613108	.997878	.4758740
#2	1.152541	34.73538	.2344316	-.009199	2.621628	1.002256	.4709936
#3	1.167780	35.11430	.2345386	-.009138	2.626880	1.009429	.4773628

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.107122	.3844075	.0012998	.0254720	5.195318	6.579191	6.213468
Stddev	.043638	.0015313	.0005118	.0015386	.045341	.230149	.003331
%RSD	1.062497	.3983495	39.37810	6.040256	.8727211	3.498132	.0536058

#1	4.056747	.3829202	.0012609	.0253656	5.165089	6.334015	6.213375
#2	4.131293	.3843229	.0008085	.0239894	5.173412	6.612982	6.216844
#3	4.133326	.3859793	.0018299	.0270611	5.247452	6.790576	6.210185

Sample Name: N1830-01 Acquired: 3/8/2022 17:23:21 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5949507	.0360005	-.020090
Stddev	.0020643	.0005307	.001401
%RSD	.3469693	1.474144	6.973141

#1	.5969864	.0357126	-.018493
#2	.5928590	.0366130	-.020661
#3	.5950069	.0356761	-.021115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.194	57037.34	7474.058	2508.515	2301.313
Stddev	12.458	40.74	39.564	12.330	12.951
%RSD	.5203385	.0714326	.5293505	.4915248	.5627674

#1	2390.215	57058.72	7448.836	2514.985	2294.325
#2	2408.156	56990.35	7519.657	2516.263	2316.257
#3	2384.212	57062.93	7453.681	2494.297	2293.357

Sample Name: N1830-01DUP Acquired: 3/8/2022 17:27:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1222155	-.010613	.2623476	-.000964	-.000964	64.51970	.2702102
Stddev	.0041573	.003012	.0013658	.005135	.001253	.16905	.0004165
%RSD	3.401589	28.38151	.5206242	532.4090	129.9850	.2620186	.1541523

#1	.1188336	-.007468	.2608178	.000904	.000048	64.40662	.2698707
#2	.1209560	-.013473	.2634447	-.006772	-.002365	64.71404	.2706750
#3	.1268569	-.010899	.2627802	.002974	-.000575	64.43844	.2700848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046468	.0036382	45.36340	.2060227	.0860037	.3498824	203.8983
Stddev	.0000499	.0001461	.26425	.0012561	.0003860	.0004345	1.6136
%RSD	1.073137	4.015084	.5825107	.6097048	.4488435	.1241706	.7913740

#1	.0046299	.0038069	45.07708	.2049990	.0855844	.3500135	202.1377
#2	.0047030	.0035519	45.41521	.2056446	.0863443	.3493976	204.2504
#3	.0046076	.0035558	45.59790	.2074244	.0860826	.3502363	205.3068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126130	34.10915	.2356658	-.009465	2.576200	.9775087	.4745364
Stddev	.003999	.18966	.0004880	.000228	.013525	.0102074	.0009654
%RSD	.3551225	.5560331	.2070854	2.413860	.5249996	1.044225	.2034329

#1	1.121514	33.97900	.2355271	-.009325	2.560626	.9688979	.4755724
#2	1.128318	34.32676	.2362082	-.009341	2.585000	.9748441	.4736622
#3	1.128558	34.02170	.2352621	-.009728	2.582973	.9887841	.4743745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.113284	.3806867	.0011140	.0250840	5.049396	6.725893	6.239125
Stddev	.029835	.0026314	.0001269	.0011436	.015023	.221759	.013739
%RSD	.7253265	.6912289	11.39101	4.558937	.2975267	3.297098	.2202146

#1	4.100545	.3777210	.0012540	.0240280	5.032260	6.470777	6.236301
#2	4.147373	.3815971	.0010812	.0262986	5.055628	6.872532	6.227017
#3	4.091933	.3827420	.0010067	.0249253	5.060301	6.834370	6.254057

Sample Name: N1830-01DUP Acquired: 3/8/2022 17:27:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6036262	.0338091	-.023516
Stddev	.0070782	.0005269	.002387
%RSD	1.172618	1.558446	10.15103

#1	.5981478	.0332662	-.021164
#2	.6116182	.0338428	-.023448
#3	.6011126	.0343184	-.025936

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.470	57044.86	7661.299	2516.325	2302.277
Stddev	10.882	15.20	19.534	11.215	12.447
%RSD	.4533240	.0266538	.2549636	.4456954	.5406525

#1	2412.578	57061.80	7638.856	2504.113	2316.249
#2	2391.508	57040.37	7670.575	2518.701	2292.371
#3	2397.324	57032.40	7674.466	2526.162	2298.211

Sample Name: N1830-01LX5 Acquired: 3/8/2022 17:31:00 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-030422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294130	-.000237	.0518357	-.001524	-.002219	13.75283	.0592365
Stddev	.0027462	.001484	.0007296	.000213	.000790	.07224	.0004170
%RSD	9.336790	625.1084	1.407592	13.99573	35.61020	.5252869	.7039318

#1	.0318907	-.001562	.0525001	-.001626	-.002412	13.67750	.0590289
#2	.0264602	-.000516	.0510548	-.001279	-.001350	13.82152	.0597165
#3	.0298882	.001366	.0519521	-.001668	-.002894	13.75947	.0589640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010367	-.000428	9.607404	.0457860	.0157442	.0788832	43.67639
Stddev	.0000247	.000043	.029106	.0003414	.0003125	.0003114	.24800
%RSD	2.384559	10.09372	.3029581	.7455785	1.985066	.3947965	.5678129

#1	.0010248	-.000433	9.573797	.0461449	.0158115	.0791976	43.40388
#2	.0010201	-.000469	9.624466	.0454654	.0154034	.0785748	43.88886
#3	.0010651	-.000383	9.623951	.0457477	.0160175	.0788772	43.73644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2500593	7.510031	.0448637	-.002554	.4115459	.2235137	.0983356
Stddev	.0018332	.023165	.0002872	.000397	.0083915	.0012686	.0000070
%RSD	.7331150	.3084574	.6402480	15.53217	2.039030	.5675810	.0070673

#1	.2479880	7.510592	.0451835	-.002236	.4020572	.2220646	.0983409
#2	.2514732	7.532911	.0447798	-.002998	.4179906	.2244239	.0983382
#3	.2507167	7.486591	.0446277	-.002427	.4145899	.2240526	.0983278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8180222	.0767100	-.000087	.0059106	1.178803	1.343632	1.118643
Stddev	.0066626	.0009042	.000144	.0006728	.010924	.004330	.001921
%RSD	.8144796	1.178689	166.4152	11.38250	.9266986	.3222515	.1716965

#1	.8255405	.0765602	-.000249	.0066262	1.166606	1.344444	1.118327
#2	.8128499	.0758900	.000027	.0052910	1.187685	1.347498	1.120702
#3	.8156761	.0776797	-.000038	.0058145	1.182119	1.338953	1.116901

Sample Name: N1830-01LX5 Acquired: 3/8/2022 17:31:00 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NB-08-030422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1034953	.0054144	-.002221
Stddev	.0028450	.0010044	.000103
%RSD	2.748934	18.55051	4.638459

#1	.1067071	.0044038	-.002203
#2	.1012914	.0054270	-.002331
#3	.1024876	.0064124	-.002128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.905	52277.55	6649.192	2321.684	2455.208
Stddev	5.774	160.20	33.805	24.735	9.533
%RSD	.2663630	.3064395	.5084072	1.065399	.3882813

#1	2172.397	52099.88	6613.675	2293.140	2459.435
#2	2169.927	52321.78	6652.925	2335.107	2461.896
#3	2161.392	52410.99	6680.975	2336.807	2444.292

Sample Name: N1830-01MS Acquired: 3/8/2022 17:34:59 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7875041	1.815887	1.437208	1.706997	.3380609	89.32735
Stddev	.0057031	.016672	.008942	.019680	.0024167	1.76516
%RSD	.7241928	.9181307	.6221668	1.152887	.7148695	1.976058

#1	.7817277	1.812233	1.435671	1.709630	.3354408	87.67536
#2	.7931309	1.834084	1.446818	1.725227	.3402027	91.18726
#3	.7876537	1.801345	1.429134	1.686133	.3385392	89.11944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5145551	.2039906	.2086007	52.90315	.5445901	.3037588
Stddev	.0098909	.0037934	.0008761	1.08217	.0004873	.0019363
%RSD	1.922221	1.859601	.4199919	2.045566	.0894722	.6374448

#1	.5049863	.2032025	.2089921	52.26318	.5443005	.3047992
#2	.5247394	.2081161	.2092128	54.15261	.5443170	.3049524
#3	.5139396	.2006531	.2075971	52.29366	.5451526	.3015247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7793606	173.1108	1.366196	45.38376	1.271235	.0631506
Stddev	.0037575	1.3544	.025296	.92128	.006108	.0002798
%RSD	.4821239	.7824105	1.851554	2.029967	.4804730	.4429993

#1	.7811752	171.5514	1.352265	44.80670	1.271972	.0628466
#2	.7818663	173.7873	1.395394	46.44624	1.276940	.0633971
#3	.7750402	173.9938	1.350927	44.89834	1.264791	.0632082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.419079	3.908458	.7071569	13.29771	.5276041	.3429347
Stddev	.122541	.077341	.0020556	.18527	.0058506	.0012608
%RSD	1.455513	1.978820	.2906821	1.393256	1.108907	.3676582

#1	8.303771	3.861932	.7070507	13.12743	.5259986	.3442249
#2	8.405710	3.997738	.7092635	13.27070	.5340898	.3428738
#3	8.547756	3.865704	.7051565	13.49500	.5227238	.3417054

Sample Name: N1830-01MS Acquired: 3/8/2022 17:34:59 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7328331	7.044733	F 17.45096	F 16.37388	.7788023	.2652448
Stddev	.0009589	.127563	.62267	.10015	.0045309	.0043576
%RSD	.1308548	1.810754	3.568117	.6116186	.5817747	1.642864

#1	.7318574	6.936984	16.80937	16.38223	.7789791	.2604189
#2	.7337743	7.185584	17.49070	16.46959	.7741856	.2688914
#3	.7328678	7.011632	18.05281	16.26982	.7832422	.2664239

Elem	Sr4077
Units	ppm
Avg	.2548803
Stddev	.0064499
%RSD	2.530571

#1	.2502071
#2	.2622391
#3	.2521946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.510	56323.03	6910.665	2389.162	2254.722
Stddev	10.984	95.91	123.524	11.089	13.247
%RSD	.4670922	.1702930	1.787434	.4641349	.5875311

#1	2354.144	56403.02	6943.011	2401.745	2260.781
#2	2339.448	56349.37	6774.186	2380.816	2239.529
#3	2360.937	56216.69	7014.797	2384.926	2263.857

Sample Name: N1830-01MSD Acquired: 3/8/2022 17:46:28 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7767730	1.817909	1.429554	1.680208	.3323040	86.52222
Stddev	.0140585	.010911	.009704	.019135	.0017769	.44109
%RSD	1.809860	.6001918	.6788070	1.138825	.5347259	.5098038

#1	.7918565	1.828886	1.440456	1.701153	.3320251	86.38646
#2	.7640343	1.807065	1.421862	1.663642	.3306830	86.16496
#3	.7744282	1.817777	1.426345	1.675828	.3342038	87.01523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4975864	.2009506	.2075280	50.19311	.5368068	.3016585
Stddev	.0028391	.0006740	.0003665	.20739	.0003214	.0004924
%RSD	.5705660	.3353927	.1765906	.4131763	.0598690	.1632363

#1	.4967679	.2005763	.2079453	50.13382	.5371778	.3021984
#2	.4952465	.2005469	.2073802	50.02182	.5366109	.3012340
#3	.5007448	.2017287	.2072586	50.42368	.5366319	.3015430

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7727011	167.3561	1.320417	43.52334	1.254565	.0622502
Stddev	.0038907	.3398	.003768	.14004	.000528	.0004898
%RSD	.5035249	.2030111	.2853584	.3217507	.0420996	.7868692

#1	.7769957	167.6192	1.320921	43.39864	1.254161	.0618532
#2	.7694113	167.4765	1.316422	43.49653	1.254370	.0620999
#3	.7716964	166.9725	1.323908	43.67484	1.255163	.0627976

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.162304	3.678035	.6925417	13.04432	.5150905	.3422270
Stddev	.020402	.022686	.0017552	.01385	.0023114	.0005578
%RSD	.2499501	.6167878	.2534398	.1061602	.4487391	.1629799

#1	8.183632	3.672167	.6908912	13.06018	.5128045	.3427528
#2	8.160303	3.658860	.6943856	13.03466	.5150404	.3416420
#3	8.142976	3.703079	.6923485	13.03810	.5174265	.3422862

Sample Name: N1830-01MSD Acquired: 3/8/2022 17:46:28 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11986MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7272855	6.803790	F 17.01876	F 16.13309	.7638933	.2555216
Stddev	.0023183	.038408	.10986	.11129	.0101543	.0013009
%RSD	.3187649	.5645042	.6455341	.6898119	1.329283	.5091235

#1	.7248067	6.818886	17.14524	16.26127	.7521686	.2548559
#2	.7276497	6.760128	16.96407	16.06111	.7698486	.2546882
#3	.7294003	6.832356	16.94698	16.07689	.7696627	.2570206

Elem	Sr4077
Units	ppm
Avg	.2486129
Stddev	.0027419
%RSD	1.102880

#1	.2460580
#2	.2482710
#3	.2515097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2376.964	56196.39	6961.311	2390.562	2276.556
Stddev	29.032	158.03	31.840	7.432	21.288
%RSD	1.221384	.2812096	.4573865	.3109067	.9351116

#1	2344.635	56020.83	6956.084	2385.045	2252.037
#2	2400.809	56241.05	6995.441	2387.627	2290.336
#3	2385.447	56327.28	6932.408	2399.014	2287.295

Sample Name: CCV05 Acquired: 3/8/2022 17:50:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-030422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.964296	5.027305	5.038244	4.948508	4.941467	9.691453	9.833123
Stddev	.022815	.017413	.013894	.011888	.005545	.092671	.067753
%RSD	.4595849	.3463749	.2757784	.2402330	.1122160	.9562090	.6890290

#1	4.941873	5.012945	5.032476	4.936561	4.935790	9.677375	9.860025
#2	4.963532	5.022298	5.028163	4.948628	4.941740	9.790357	9.883294
#3	4.987484	5.046674	5.054093	4.960336	4.946870	9.606627	9.756051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498144	2.510893	24.53582	1.014555	2.503251	1.252041	5.010442
Stddev	.0021220	.025149	.14490	.001586	.024699	.002229	.014493
%RSD	.8494125	1.001577	.5905636	.1563316	.9866775	.1780037	.2892520

#1	.2504620	2.482779	24.47400	1.013753	2.475529	1.250674	4.993882
#2	.2515371	2.518653	24.70137	1.016382	2.511309	1.250837	5.016631
#3	.2474441	2.531247	24.43208	1.013531	2.522914	1.254613	5.020812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473122	24.22586	2.497096	1.241933	24.02207	2.477065	2.510457
Stddev	.016071	.17772	.023328	.004210	.04508	.017773	.001895
%RSD	.6498211	.7335765	.9341988	.3389501	.1876590	.7175192	.0754891

#1	2.472433	24.14068	2.470589	1.237334	23.97223	2.457841	2.512530
#2	2.489526	24.10676	2.506202	1.245596	24.03398	2.492899	2.510025
#3	2.457406	24.43013	2.514498	1.242870	24.06000	2.480454	2.508814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.08069	4.987451	5.030755	5.015191	4.865409	4.957915	4.925702
Stddev	.26800	.038080	.044421	.017387	.029796	.078592	.011940
%RSD	1.112944	.7635133	.8829980	.3466920	.6124135	1.585188	.2424118

#1	24.37939	4.996412	4.979528	5.012079	4.874789	4.891445	4.924181
#2	23.86125	5.020252	5.054110	4.999570	4.889386	4.937644	4.914595
#3	24.00145	4.945690	5.058628	5.033925	4.832051	5.044658	4.938330

Sample Name: CCV05 Acquired: 3/8/2022 17:50:11 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-030422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.888490	4.811364	4.881443
Stddev	.010095	.035223	.046499
%RSD	.2065092	.7320846	.9525704

#1	4.891966	4.830335	4.883165
#2	4.877117	4.833036	4.927057
#3	4.896389	4.770722	4.834107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.346	50082.56	6565.745	2120.676	2259.727
Stddev	17.563	92.28	61.497	6.632	20.694
%RSD	.8616140	.1842588	.9366400	.3127315	.9157748

#1	2058.625	49988.85	6517.483	2113.199	2283.455
#2	2028.096	50173.35	6544.766	2125.847	2250.312
#3	2028.316	50085.49	6634.987	2122.983	2245.415

Sample Name: CCB05 Acquired: 3/8/2022 17:53:58 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-030422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000972	-.000888	.0006162	.0005539	-.000657	.0063762	.0050984
Stddev	.002664	.000365	.0008241	.0039032	.001318	.0057392	.0020802
%RSD	274.1656	41.03044	133.7375	704.6276	200.5536	90.00855	40.80199

#1	.000297	-.001186	.0001222	.0042582	.000676	.0114198	.0072660
#2	-.004033	-.000482	.0001589	.0009253	-.000688	.0075773	.0049108
#3	.000821	-.000998	.0015676	-.003522	-.001958	.0001316	.0031183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000622	.0002647	.0131474	.0003262	.0001270	.0002668	.0071826
Stddev	.0000457	.0000876	.0103457	.0000817	.0001657	.0004482	.0119337
%RSD	73.43662	33.09354	78.69008	25.04231	130.4484	167.9893	166.1476

#1	.0001014	.0003043	.0211908	.0002821	-.000025	-.000048	-.001429
#2	.0000732	.0003256	.0014764	.0004205	.000304	.000069	.020805
#3	.0000120	.0001643	.0167749	.0002761	.000102	.000780	.002172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008041	.0491559	.0002302	.0003667	-.158765	.0027558	.0007925
Stddev	.0005215	.0068879	.0001940	.0003181	.008753	.0016216	.0001071
%RSD	64.85351	14.01233	84.27321	86.74695	5.513189	58.84347	13.50930

#1	.0013999	.0556210	.0001353	.0005770	-.151324	.0009010	.0008977
#2	.0005822	.0499352	.0004534	.0000007	-.156562	.0039055	.0006836
#3	.0004303	.0419115	.0001019	.0005224	-.168409	.0034610	.0007962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026644	.0076576	.0026837	.0002379	.0017200	.0033726	.0013517
Stddev	.019508	.0002906	.0008810	.0001828	.0008167	.0031553	.0012270
%RSD	73.21860	3.795541	32.82881	76.83667	47.48175	93.55827	90.77488

#1	-.006177	.0073814	.0035967	.0001090	.0022678	.0061709	.0014294
#2	-.028728	.0076307	.0026160	.0001576	.0021109	.0039942	.0025379
#3	-.045027	.0079608	.0018385	.0004471	.0007813	-.000047	.0000877

Sample Name: CCB05 Acquired: 3/8/2022 17:53:58 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-030422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002624	.0016294	.0025478
Stddev	.000334	.0017710	.0011010
%RSD	12.74170	108.6886	43.21515

#1	-.002281	.0036116	.0036672
#2	-.002640	.0002027	.0025099
#3	-.002949	.0010740	.0014662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.226	51679.34	6551.308	2287.673	2669.063
Stddev	13.552	145.17	57.555	18.300	16.503
%RSD	.6224205	.2809125	.8785219	.7999455	.6182954

#1	2181.736	51547.99	6541.125	2294.773	2677.933
#2	2187.948	51835.22	6613.275	2301.359	2679.232
#3	2161.995	51654.82	6499.525	2266.887	2650.022

Sample Name: N1830-01A Acquired: 3/8/2022 17:58:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.8494164	2.046421	1.277385	1.877666	.7305475	67.04661
Stddev	.0096951	.019533	.010888	.016469	.0056791	.86515
%RSD	1.141383	.9545188	.8523631	.8771141	.7773789	1.290367

#1	.8605546	2.068911	1.289851	1.892379	.7365658	66.04764
#2	.8448224	2.033689	1.269738	1.859875	.7252828	67.55057
#3	.8428722	2.036663	1.272566	1.880744	.7297937	67.54163

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4686353	.2039751	.2187990	46.04174	.5777849	.2983106
Stddev	.0049645	.0026962	.0013457	.64360	.0032119	.0017912
%RSD	1.059357	1.321839	.6150199	1.397856	.5558901	.6004548

#1	.4630131	.2008864	.2203282	45.29924	.5814755	.3003741
#2	.4704769	.2058582	.2177958	46.44001	.5756224	.2971565
#3	.4724159	.2051806	.2182729	46.38598	.5762568	.2974013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6259639	204.4677	1.324211	36.35818	.7674618	.0639307
Stddev	.0024918	.5440	.022082	.73212	.0041914	.0004104
%RSD	.3980814	.2660747	1.667561	2.013630	.5461407	.6419803

#1	.6287668	204.0320	1.299145	35.52726	.7722110	.0635606
#2	.6239994	204.2936	1.340789	36.90843	.7642801	.0638596
#3	.6251254	205.0775	1.332701	36.63887	.7658942	.0643721

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.399322	1.271575	.6552941	13.78976	.6540794	.3708746
Stddev	.034653	.022489	.0039287	.06294	.0077769	.0013766
%RSD	.6418041	1.768558	.5995272	.4564389	1.188989	.3711639

#1	5.417667	1.245786	.6591250	13.82176	.6451060	.3722128
#2	5.359353	1.281835	.6512745	13.71725	.6588634	.3694627
#3	5.420947	1.287103	.6554829	13.83027	.6582690	.3709484

Sample Name: N1830-01A Acquired: 3/8/2022 17:58:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.7655477	5.425226	7.204111	F 12.25455	.5780958	.2263236
Stddev	.0042953	.062834	.060906	.07543	.0091180	.0009802
%RSD	.5610780	1.158185	.8454342	.6154861	1.577240	.4330874

#1	.7704958	5.352977	7.255235	12.33783	.5886199	.2257846
#2	.7633689	5.467110	7.136724	12.23499	.5725712	.2257312
#3	.7627785	5.455592	7.220373	12.19083	.5730963	.2274550

Elem	Sr4077
Units	ppm
Avg	.1693938
Stddev	.0052139
%RSD	3.077978

#1	.1633766
#2	.1722302
#3	.1725746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.292	56741.81	7364.825	2399.210	2300.095
Stddev	16.352	90.07	89.287	13.426	15.789
%RSD	.6824061	.1587406	1.212349	.5595917	.6864583

#1	2383.302	56653.55	7465.513	2394.156	2282.967
#2	2414.655	56833.59	7295.280	2414.429	2314.069
#3	2390.918	56738.31	7333.682	2389.044	2303.249

Sample Name: N1830-04 Acquired: 3/8/2022 18:01:46 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11977 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1839250	-.016926	1.630528	-.003772	.0019082	136.0434	6.155666
Stddev	.0047635	.000667	.007627	.004469	.0006044	.4335	.021837
%RSD	2.589916	3.940635	.4677720	118.4673	31.67301	.3186722	.3547433

#1	.1846826	-.016888	1.636862	-.005445	.0025219	135.9185	6.153066
#2	.1882643	-.016279	1.632661	-.007163	.0013136	135.6860	6.135246
#3	.1788281	-.017612	1.622062	.001292	.0018890	136.5256	6.178687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051807	.0119302	185.7430	.4575431	.1550459	.7705773	282.5120
Stddev	.0000760	.0002160	.4172	.0007897	.0005121	.0002794	1.2807
%RSD	1.466842	1.810676	.2246052	.1725853	.3302720	.0362556	.4533247

#1	.0051131	.0120701	185.6625	.4569087	.1555710	.7702554	281.4314
#2	.0052629	.0120391	185.3720	.4584275	.1545479	.7707186	282.1781
#3	.0051662	.0116814	186.1946	.4572930	.1550187	.7707577	283.9266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.105892	106.1345	.3727823	-.012898	4.677200	1.173176	1.449312
Stddev	.002157	.1341	.0007170	.000387	.032308	.012998	.001752
%RSD	.0694611	.1263873	.1923491	2.998457	.6907496	1.107969	.1208674

#1	3.107600	106.1830	.3729983	-.013295	4.651753	1.158875	1.447467
#2	3.103467	105.9828	.3719821	-.012523	4.666299	1.176378	1.449518
#3	3.106607	106.2375	.3733665	-.012875	4.713548	1.184273	1.450952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.13774	.9219592	.0080438	.0579632	11.08509	8.291455	6.504927
Stddev	.13292	.0021372	.0001255	.0004801	.04444	.019464	.010080
%RSD	.7756182	.2318093	1.560571	.8282816	.4008714	.2347505	.1549611

#1	17.02408	.9243883	.0081600	.0582273	11.09084	8.280306	6.507559
#2	17.10524	.9211213	.0080606	.0574090	11.03806	8.280128	6.493792
#3	17.28390	.9203678	.0079107	.0582532	11.12638	8.313930	6.513431

Sample Name: N1830-04 Acquired: 3/8/2022 18:01:46 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 11977 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.390556	.1357737	.4041491
Stddev	.022529	.0010749	.0005780
%RSD	.3525409	.7917178	.1430180

#1	6.416474	.1354535	.4046216
#2	6.375656	.1348953	.4043210
#3	6.379539	.1369724	.4035046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.749	56724.62	7607.119	2458.555	2072.600
Stddev	14.892	169.43	18.019	17.202	13.109
%RSD	.6364842	.2986824	.2368671	.6996860	.6325128

#1	2330.013	56804.97	7591.982	2474.765	2061.247
#2	2332.342	56838.93	7627.050	2460.393	2069.606
#3	2356.892	56529.97	7602.325	2440.508	2086.948

Sample Name: PB143123BL Acquired: 3/8/2022 18:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000886	-.001192	.0002455	-.000325	-.000572	F .0942166
Stddev	.0017401	.001147	.0004956	.002676	.000196	.0514425
%RSD	1964.149	96.23122	201.8999	824.2331	34.32984	54.60024

#1	-.001147	-.000950	.0004423	-.002326	-.000770	.1511878
#2	.002079	-.000185	-.000318	-.001362	-.000568	.0802927
#3	-.000666	-.002442	.000612	.002715	-.000377	.0511694

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037349	.0000040	.0000759	.1243807	.0000881	-.000040
Stddev	.0019779	.0000162	.0000919	.0583507	.0003734	.000036
%RSD	52.95655	404.9224	121.0520	46.91300	423.6614	88.63367

#1	.0059873	.0000218	.0000277	.1880757	.0003458	-.000069
#2	.0029364	-.000010	.0001818	.1115596	.0002587	-.000000
#3	.0022811	.000000	.0000182	.0735066	-.000340	-.000051

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001529	F .2193919	.0020296	.0979067	-.000026	.0001722
Stddev	.0001378	.1023685	.0015058	.0312605	.000107	.0002557
%RSD	90.13415	46.66011	74.19354	31.92887	407.0526	148.4390

#1	-.000002	.3324471	.0034878	.1289914	.000067	-.000064
#2	.000200	.1927509	.0021206	.0982554	-.000144	.000443
#3	.000261	.1329778	.0004803	.0664733	-.000003	.000138

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.182419	.0041723	-.000050	-.031171	.0047886	-.000129
Stddev	.003534	.0005819	.000067	.006519	.0006541	.000189
%RSD	1.937112	13.94690	134.6882	20.91309	13.65930	146.2925

#1	-.178358	.0038194	-.000033	-.023898	.0045207	.000027
#2	-.184795	.0038535	.000008	-.036488	.0055341	-.000339
#3	-.184103	.0048439	-.000123	-.033127	.0043109	-.000075

Sample Name: PB143123BL Acquired: 3/8/2022 18:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005401	.0084419	.0027030	.0014416	-.003895	-.001586
Stddev	.0004741	.0037455	.0025052	.0007535	.001924	.000247
%RSD	87.78326	44.36812	92.68147	52.26989	49.39581	15.58240

#1	.0001832	.0127651	.0022242	.0005805	-.002622	-.001647
#2	.0003591	.0063863	.0054131	.0019800	-.006109	-.001797
#3	.0010781	.0061742	.0004718	.0017644	-.002955	-.001314

Elem	Sr4077
Units	ppm
Avg	.0002835
Stddev	.0001500
%RSD	52.91640

#1	.0004384
#2	.0002733
#3	.0001389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.936	51721.25	6546.467	2273.727	2626.706
Stddev	21.611	108.56	61.873	7.769	25.647
%RSD	1.007542	.2098855	.9451306	.3416661	.9763767

#1	2133.532	51706.85	6506.375	2264.775	2613.849
#2	2169.861	51620.62	6515.300	2277.703	2656.238
#3	2131.416	51836.29	6617.725	2278.702	2610.031

Sample Name: PB143123BS Acquired: 3/8/2022 18:09:36 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7716510	1.999003	.9727506	1.950412	.7878494	2.007605
Stddev	.0122852	.027737	.0135173	.018874	.0064992	.007777
%RSD	1.592071	1.387550	1.389594	.9676770	.8249295	.3873842

#1	.7720715	1.988330	.9655615	1.948832	.7883158	2.004226
#2	.7591609	1.978188	.9643470	1.932378	.7811295	2.002088
#3	.7837205	2.030491	.9883432	1.970026	.7941028	2.016500

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2138540	.2106832	.1961268	1.061699	.4196370	.1991763
Stddev	.0008789	.0023204	.0009233	.011709	.0014922	.0010629
%RSD	.4109712	1.101388	.4707610	1.102892	.3556005	.5336432

#1	.2147221	.2133544	.1955666	1.060382	.4181491	.1990555
#2	.2129647	.2091658	.1956213	1.050703	.4211335	.1981789
#3	.2138751	.2095295	.1971924	1.074011	.4196286	.2002944

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3163971	3.091609	.2137548	2.039096	.5015956	.0749738
Stddev	.0008239	.052459	.0024386	.011637	.0024628	.0001858
%RSD	.2603945	1.696817	1.140857	.5706914	.4909840	.2478873

#1	.3161841	3.032731	.2122554	2.043067	.5002155	.0749737
#2	.3157006	3.108720	.2124404	2.025993	.5001323	.0747880
#3	.3173066	3.133376	.2165687	2.048227	.5044389	.0751597

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.775287	.3164560	.2032605	9.374138	.3291740	.4114465
Stddev	.040484	.0014162	.0008126	.141682	.0032233	.0003635
%RSD	1.458747	.4475318	.3997937	1.511418	.9792218	.0883382

#1	2.730951	.3149994	.2027095	9.237867	.3325868	.4111131
#2	2.810290	.3165405	.2041937	9.520673	.3261814	.4113923
#3	2.784619	.3178281	.2028782	9.363873	.3287539	.4118340

Sample Name: PB143123BS Acquired: 3/8/2022 18:09:36 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6834285	.2057145	.8475364	5.448072	F -.007856	.2007775
Stddev	.0027869	.0007758	.0157797	.024983	.002458	.0007216
%RSD	.4077877	.3771462	1.861837	.4585583	31.28402	.3593921

#1	.6807704	.2059119	.8307542	5.426707	-.008391	.1999637
#2	.6831866	.2048590	.8620731	5.441967	-.010003	.2010296
#3	.6863285	.2063725	.8497818	5.475541	-.005175	.2013392

Elem	Sr4077
Units	ppm
Avg	.2014470
Stddev	.0012933
%RSD	.6420233

#1	.2028006
#2	.2002239
#3	.2013166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.404	51666.67	6439.941	2258.161	2546.448
Stddev	21.340	118.36	78.098	6.451	30.083
%RSD	.9914524	.2290778	1.212711	.2856794	1.181360

#1	2156.086	51585.71	6351.930	2256.963	2554.913
#2	2171.664	51611.80	6500.972	2252.392	2571.391
#3	2129.463	51802.50	6466.921	2265.127	2513.039

Sample Name: PB143090TB Acquired: 3/8/2022 18:13:26 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001682	-.000252	.0015105	-.000325	-.001102	.0021397
Stddev	.000764	.001600	.0005346	.000486	.001265	.0016895
%RSD	45.42531	635.2873	35.39242	149.5745	114.7751	78.96243

#1	-.001012	.001559	.0010755	-.000863	-.001001	.0029535
#2	-.002514	-.000840	.0013487	.000082	-.002416	.0001973
#3	-.001519	-.001474	.0021074	-.000193	.000109	.0032683

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001966	-.000013	-.000087	.0511844	.0007103	-.000180
Stddev	.0002844	.000042	.000045	.0038454	.0000279	.000044
%RSD	144.6496	328.8819	52.15597	7.512938	3.922540	24.22005

#1	.0002933	.000006	-.000044	.0467938	.0006788	-.000220
#2	.0004201	-.000060	-.000082	.0528054	.0007317	-.000134
#3	-.000124	.000017	-.000134	.0539539	.0007203	-.000187

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002835	.0174033	.0010273	.0269222	-.000120	-.000434
Stddev	.0002198	.0048732	.0001382	.0168683	.000647	.000029
%RSD	77.51727	28.00166	13.45660	62.65556	540.9305	6.638908

#1	.0003313	.0156846	.0009942	.0202695	.000627	-.000456
#2	.0004755	.0136223	.0011790	.0143947	-.000529	-.000446
#3	.0000438	.0229030	.0009086	.0461024	-.000457	-.000402

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 325.0102	.0023318	.0143883	.0478784	.0035832	-.000280
Stddev	.3716	.0019603	.0002316	.0280260	.0001968	.000152
%RSD	.1143273	84.06982	1.609551	58.53564	5.491271	54.24547

#1	325.4049	.0001941	.0146499	.0168530	.0037678	-.000252
#2	324.6672	.0027559	.0142095	.0713611	.0036056	-.000144
#3	324.9586	.0040453	.0143054	.0554212	.0033762	-.000444

Sample Name: PB143090TB Acquired: 3/8/2022 18:13:26 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009037	-.000370	.0139699	-.000553	.0090099	-.003630
Stddev	.0007903	.000484	.0148593	.001090	.0027052	.000674
%RSD	87.44787	130.7141	106.3660	197.1686	30.02486	18.56111

#1	.0009761	-.000531	-.001823	-.001115	.0112750	-.004016
#2	.0016553	.000174	.016057	.000703	.0097402	-.004022
#3	.0000797	-.000754	.027675	-.001247	.0060145	-.002852

Elem	Sr4077
Units	ppm
Avg	.0000347
Stddev	.0000336
%RSD	96.94373

#1	-.000003
#2	.000062
#3	.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.996	46788.72	6510.517	2107.504	2183.420
Stddev	11.913	198.06	70.143	21.260	13.154
%RSD	.6056672	.4233107	1.077373	1.008796	.6024380

#1	1979.843	46594.08	6432.800	2092.895	2198.594
#2	1956.313	46782.04	6569.125	2131.894	2175.264
#3	1964.831	46990.03	6529.625	2097.722	2176.401

Sample Name: N1753-01 Acquired: 3/8/2022 18:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049074	-.008513	.0111424	-.005903	.0114572	-.593836
Stddev	.0019500	.004729	.0030347	.002682	.0024531	.004454
%RSD	39.73565	55.55457	27.23517	45.43723	21.41079	.7500732

#1	.0030917	-.010079	.0145456	-.002887	.0092415	-.596147
#2	.0069684	-.003199	.0101639	-.006801	.0140933	-.588701
#3	.0046619	-.012261	.0087177	-.008020	.0110369	-.596660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2245947	-.000023	-.000122	1765.331	.0002587	.0061986
Stddev	.0010800	.000067	.000164	20.834	.0006478	.0002990
%RSD	.4808793	295.0775	134.5657	1.180198	250.3763	4.823346

#1	.2234347	.000045	.000043	1741.422	.0008733	.0060688
#2	.2255713	-.000024	-.000124	1774.971	-.000418	.0065406
#3	.2247781	-.000088	-.000285	1779.599	.000321	.0059865

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001900	14.49363	.6810103	2.307857	.0131213	-.003383
Stddev	.000336	.03002	.0054576	.036119	.0003377	.000250
%RSD	17.65916	.2071303	.8014056	1.565061	2.573357	7.385750

#1	-.001958	14.47090	.6763174	2.266390	.0133850	-.003147
#2	-.001540	14.52766	.6869994	2.332460	.0127407	-.003357
#3	-.002203	14.48233	.6797142	2.324721	.0132382	-.003644

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.0457	.0028756	.2886264	F 1907.100	.0421271	.0003084
Stddev	.5037	.0008130	.0002068	8.538	.0005020	.0003291
%RSD	.3356989	28.27180	.0716624	.4476952	1.191628	106.7029

#1	149.9854	.0028837	.2883957	1916.359	.0417670	.0004974
#2	149.5749	.0036844	.2886884	1899.539	.0419137	-.000072
#3	150.5769	.0020586	.2887951	1905.402	.0427005	.000499

Sample Name: N1753-01 Acquired: 3/8/2022 18:17:38 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004189	-.028907	.6479393	.0115619	F 16.04276	.0204508
Stddev	.000855	.001152	.0123577	.0023177	.00512	.0015294
%RSD	20.40251	3.985493	1.907234	20.04569	.0318865	7.478171

#1	-.003646	-.028326	.6549369	.0141954	16.03724	.0206299
#2	-.003747	-.030234	.6336707	.0098331	16.04733	.0188398
#3	-.005174	-.028161	.6552102	.0106571	16.04371	.0218827

Elem	Sr4077
Units	ppm
Avg	.9993135
Stddev	.0064863
%RSD	.6490788

#1	.9918619
#2	1.002386
#3	1.003693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1567.575	38318.29	5922.077	1696.043	1569.433
Stddev	8.221	105.01	24.088	6.132	7.052
%RSD	.5244174	.2740452	.4067479	.3615254	.4493452

#1	1558.206	38197.08	5935.203	1694.278	1561.388
#2	1570.944	38381.53	5894.277	1690.987	1572.366
#3	1573.577	38376.28	5936.751	1702.863	1574.546

Sample Name: N1753-01DUP Acquired: 3/8/2022 18:21:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037340	-.007105	.0053162	-.009531	.0096652	-.583074
Stddev	.0032395	.002422	.0002408	.003528	.0014501	.013688
%RSD	86.75695	34.08745	4.529739	37.01604	15.00361	2.347576

#1	.0000404	-.004310	.0052067	-.005458	.0083887	-.581043
#2	.0050687	-.008594	.0051496	-.011517	.0093649	-.570515
#3	.0060929	-.008410	.0055923	-.011618	.0112419	-.597664

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187670	-.000052	-.000130	1725.083	.0000006	.0053978
Stddev	.0017103	.000085	.000076	15.475	.0003484	.0000868
%RSD	.7818058	163.5520	58.07018	.8970806	57257.79	1.607490

#1	.2196995	-.000099	-.000185	1714.053	-.000401	.0054422
#2	.2198083	-.000102	-.000044	1742.773	.000178	.0052978
#3	.2167930	.000046	-.000162	1718.422	.000225	.0054534

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001998	14.08747	.6686633	2.275788	.0131931	-.002973
Stddev	.000751	.07155	.0046207	.028836	.0001696	.000316
%RSD	37.60312	.5078927	.6910352	1.267056	1.285660	10.63478

#1	-.001137	14.03071	.6654638	2.257480	.0133884	-.003196
#2	-.002523	14.06386	.6739608	2.309027	.0131080	-.003112
#3	-.002333	14.16784	.6665653	2.260857	.0130829	-.002611

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	145.2590	.0016369	.2823329	F 1847.210	.0412294	.0003290
Stddev	.5914	.0024009	.0012490	15.226	.0008435	.0004244
%RSD	.4071348	146.6748	.4423966	.8242551	2.045873	128.9913

#1	145.1767	-.001006	.2831394	1851.273	.0411067	-.000028
#2	145.8872	.003682	.2829651	1859.993	.0404540	.000216
#3	144.7130	.002235	.2808941	1830.365	.0421276	.000798

Sample Name: N1753-01DUP Acquired: 3/8/2022 18:21:53 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002667	-.027734	.6352213	.0091217	F 15.72673	.0235626
Stddev	.001193	.000460	.0145942	.0023503	.03268	.0013854
%RSD	44.73174	1.658706	2.297499	25.76640	.2078111	5.879619

#1	-.002825	-.027824	.6211645	.0071219	15.74984	.0222178
#2	-.001403	-.028142	.6342001	.0085327	15.74101	.0249853
#3	-.003773	-.027235	.6502993	.0117105	15.68934	.0234847

Elem	Sr4077
Units	ppm
Avg	.9783159
Stddev	.0044985
%RSD	.4598222

#1	.9784296
#2	.9827565
#3	.9737616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.644	38955.79	6018.742	1726.223	1609.645
Stddev	11.165	52.36	31.618	7.167	10.784
%RSD	.6953694	.1344108	.5253267	.4151825	.6699864

#1	1611.582	38994.05	6010.537	1718.059	1612.836
#2	1592.764	38896.12	5992.035	1729.133	1597.624
#3	1612.585	38977.21	6053.653	1731.477	1618.473

Sample Name: N1753-01LX5 Acquired: 3/8/2022 18:26:08 Type: Unk
Method: NON EPA-6010-200.7(v1442) 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	.0001541	-.002299	.0024991	-.006742	.0016074	-.145544	.0420521
Stddev	.0029341	.003220	.0004910	.003141	.0021176	.010473	.0003490
%RSD	1904.403	140.0247	19.64780	46.58583	131.7382	7.195924	.8298998

#1	-.000015	.001299	.0028413	-.003426	.0010351	-.136349	.0420656
#2	.003169	-.004909	.0019365	-.009672	-.000165	-.156944	.0423941
#3	-.002692	-.003288	.0027195	-.007128	.003952	-.143338	.0416965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	-.000006	336.9825	-.000706	.0013211	-.000848	2.604125
Stddev	.0000394	.000078	3.1175	.000161	.0002232	.000401	.027330
%RSD	397.9866	1272.726	.9251258	22.81247	16.89893	47.32795	1.049503

#1	.0000398	.000027	334.7248	-.000527	.0010704	-.001199	2.573937
#2	-.000035	-.000095	340.5395	-.000840	.0013943	-.000935	2.627186
#3	.000025	.000050	335.6831	-.000750	.0014985	-.000410	2.611251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1342933	.4443634	.0021070	-.000968	23.68910	-.000065	.0494059
Stddev	.0017236	.0061798	.0001820	.000235	.17586	.001528	.0003889
%RSD	1.283432	1.390712	8.636968	24.28507	.7423851	2346.188	.7871554

#1	.1323125	.4408517	.0023171	-.000716	23.76817	-.000662	.0498439
#2	.1354508	.4514989	.0020011	-.001008	23.81155	-.001204	.0492727
#3	.1351166	.4407395	.0020027	-.001182	23.48758	.001671	.0491011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	326.7537	.0086031	-.000372	-.005293	-.006047	.1036286	.0006485
Stddev	1.9200	.0010271	.000363	.001783	.000305	.0019191	.0026785
%RSD	.5875855	11.93857	97.41977	33.68633	5.048129	1.851920	413.0223

#1	327.4407	.0077900	-.000785	-.007285	-.005874	.1056532	.0036718
#2	328.2356	.0082621	-.000105	-.004749	-.006399	.1018360	-.000298
#3	324.5847	.0097574	-.000227	-.003846	-.005867	.1033967	-.001428

Sample Name: N1753-01LX5 Acquired: 3/8/2022 18:26:08 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.596018	.0110383	.1859259
Stddev	.012242	.0000882	.0023864
%RSD	.4715583	.7987385	1.283540

#1	2.602713	.0111362	.1861361
#2	2.581889	.0109651	.1882002
#3	2.603452	.0110138	.1834413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.608	45482.18	6388.843	1967.293	2013.243
Stddev	3.590	165.41	53.714	20.410	2.817
%RSD	.1927629	.3636825	.8407420	1.037471	.1399060

#1	1862.452	45299.26	6369.516	1951.390	2010.248
#2	1859.099	45526.06	6347.466	1960.182	2013.642
#3	1866.275	45621.23	6449.545	1990.308	2015.839

Sample Name: N1753-01MS Acquired: 3/8/2022 18:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9472509	1.835942	1.021165	2.281601	.9494361	1.651831
Stddev	.0074751	.012555	.005446	.021959	.0015347	.021991
%RSD	.7891318	.6838409	.5333216	.9624460	.1616462	1.331318

#1	.9387647	1.821823	1.014942	2.256706	.9476750	1.627108
#2	.9501286	1.845851	1.025057	2.298218	.9501457	1.669212
#3	.9528595	1.840153	1.023498	2.289878	.9504877	1.659173

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4509514	.2079494	.2184977	1758.632	.4130732	.2252478
Stddev	.0027498	.0007413	.0003774	30.424	.0019301	.0004063
%RSD	.6097757	.3564551	.1727071	1.730009	.4672635	.1803829

#1	.4478333	.2071064	.2183081	1723.789	.4108447	.2248100
#2	.4519914	.2082426	.2182527	1772.165	.4142182	.2253206
#3	.4530295	.2084992	.2189322	1779.941	.4141567	.2256127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3004886	17.74142	.8819738	4.242847	.5485195	.0963028
Stddev	.0007847	.18882	.0076860	.032457	.0012385	.0005646
%RSD	.2611433	1.064265	.8714508	.7649704	.2257914	.5862687

#1	.2997596	17.57832	.8744297	4.229788	.5477889	.0961685
#2	.3013191	17.69768	.8816975	4.218953	.5478201	.0958175
#3	.3003871	17.94827	.8897942	4.279798	.5499495	.0969225

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.8126	.3205233	.5275346	F 1916.951	.3258151	.4194863
Stddev	.8678	.0021713	.0009501	4.781	.0022113	.0011372
%RSD	.5642237	.6774380	.1801083	.2494026	.6787118	.2711026

#1	152.8982	.3194244	.5283680	1915.276	.3232638	.4182090
#2	153.9148	.3230245	.5277358	1922.344	.3270005	.4198609
#3	154.6249	.3191212	.5264999	1913.233	.3271811	.4203890

Sample Name: N1753-01MS Acquired: 3/8/2022 18:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7364064	.1859955	1.738134	7.670908	F 15.68832	.2941659
Stddev	.0054250	.0028405	.016403	.003677	.02655	.0029040
%RSD	.7366904	1.527184	.9437306	.0479358	.1692613	.9872064

#1	.7310024	.1835861	1.748245	7.667278	15.65809	.2911509
#2	.7418522	.1852730	1.719208	7.670816	15.70788	.2944025
#3	.7363647	.1891275	1.746948	7.674631	15.69900	.2969445

Elem	Sr4077
Units	ppm
Avg	1.219794
Stddev	.008711
%RSD	.7141119

#1	1.209861
#2	1.226132
#3	1.223389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1608.661	38597.15	5916.117	1622.417	1608.632
Stddev	5.569	74.97	15.374	1.539	4.357
%RSD	.3462021	.1942276	.2598692	.0948845	.2708448

#1	1614.931	38673.80	5929.790	1623.556	1613.645
#2	1606.762	38593.66	5919.085	1620.666	1605.758
#3	1604.289	38523.99	5899.475	1623.030	1606.492

Sample Name: N1753-01MSD Acquired: 3/8/2022 18:34:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9480344	1.814297	1.007549	2.290220	.9509861	1.630171
Stddev	.0086145	.023399	.014639	.016483	.0075274	.016701
%RSD	.9086721	1.289718	1.452975	.7197254	.7915401	1.024480

#1	.9400338	1.829344	1.015050	2.278168	.9423193	1.645090
#2	.9571535	1.826209	1.016918	2.309004	.9547475	1.633293
#3	.9469158	1.787339	.990680	2.283489	.9558915	1.612130

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4424270	.2068895	.2147123	1747.050	.4123847	.2217274
Stddev	.0080750	.0044275	.0017256	34.505	.0007169	.0016253
%RSD	1.825156	2.140010	.8036923	1.975034	.1738512	.7330373

#1	.4450724	.2073365	.2161238	1741.948	.4120998	.2235236
#2	.4488476	.2110765	.2152245	1783.822	.4118540	.2213005
#3	.4333612	.2022555	.2127885	1715.380	.4132003	.2203581

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2987975	17.49047	.8742324	4.184498	.5423647	.0952467
Stddev	.0017203	.14726	.0171917	.070987	.0041495	.0006693
%RSD	.5757396	.8419693	1.966486	1.696426	.7650837	.7027386

#1	.2972675	17.39038	.8755556	4.148318	.5463335	.0953395
#2	.2984653	17.42146	.8907242	4.266285	.5427050	.0958648
#3	.3006597	17.65957	.8564173	4.138890	.5380554	.0945358

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.0010	.3178985	.5205486	F 1863.324	.3240200	.4181399
Stddev	.4188	.0038558	.0023742	24.925	.0063026	.0020769
%RSD	.2791915	1.212914	.4560968	1.337650	1.945119	.4967096

#1	150.4785	.3214874	.5194054	1887.061	.3251835	.4172822
#2	149.6961	.3183859	.5189621	1865.550	.3296598	.4166292
#3	149.8285	.3138221	.5232781	1837.361	.3172168	.4205083

Sample Name: N1753-01MSD Acquired: 3/8/2022 18:34:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7303262	.1845426	1.736869	7.644155	F 15.61024	.2947000
Stddev	.0033284	.0019152	.035822	.022443	.02703	.0022945
%RSD	.4557405	1.037809	2.062463	.2935997	.1731393	.7785905

#1	.7332578	.1862834	1.712063	7.627198	15.63825	.2924545
#2	.7310126	.1848533	1.720607	7.635661	15.58431	.2946051
#3	.7267081	.1824910	1.777938	7.669605	15.60816	.2970406

Elem	Sr4077
Units	ppm
Avg	1.204209
Stddev	.024294
%RSD	2.017435

#1	1.214603
#2	1.221577
#3	1.176447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1598.997	39054.69	5964.641	1651.372	1605.710
Stddev	13.928	118.73	115.779	7.860	10.745
%RSD	.8710553	.3040212	1.941092	.4759512	.6691627

#1	1614.075	38917.77	5925.145	1654.407	1609.551
#2	1586.612	39129.26	5873.777	1657.262	1593.573
#3	1596.304	39117.05	6095.000	1642.448	1614.007

Sample Name: CCV06 Acquired: 3/8/2022 18:38:14 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10730 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.073815	5.069225	5.027677	5.123802	5.129739	9.921430	10.22329
Stddev	.023373	.045022	.053912	.036340	.025867	.085676	.09080
%RSD	.4606673	.8881450	1.072311	.7092374	.5042644	.8635407	.8881938

#1	5.048296	5.017808	4.965427	5.083275	5.101045	9.822725	10.11977
#2	5.078964	5.101583	5.058237	5.153488	5.151269	9.965019	10.26061
#3	5.094184	5.088285	5.059365	5.134644	5.136902	9.976547	10.28948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452238	2.490950	24.57893	1.006937	2.511991	1.288073	5.099135
Stddev	.0014475	.024552	.23851	.004169	.025023	.008430	.044419
%RSD	.5902609	.9856309	.9703815	.4140718	.9961611	.6545024	.8711172

#1	.2438717	2.474532	24.31879	1.002691	2.496654	1.278357	5.049752
#2	.2467507	2.479143	24.78730	1.007093	2.498452	1.293452	5.111826
#3	.2450489	2.519174	24.63070	1.011026	2.540867	1.292411	5.135828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490417	24.07136	2.495341	1.262678	25.81087	2.486736	2.571889
Stddev	.022240	.16463	.025302	.003832	.18908	.019984	.005762
%RSD	.8930366	.6839159	1.013964	.3034590	.7325638	.8036134	.2240245

#1	2.465094	23.88172	2.478810	1.260179	25.69414	2.464141	2.578196
#2	2.506780	24.17761	2.482745	1.267090	25.70945	2.502090	2.566901
#3	2.499376	24.15473	2.524469	1.260766	26.02902	2.493977	2.570571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.44665	4.895274	5.130935	5.013905	4.974189	5.118463	5.026322
Stddev	.07197	.034336	.045619	.052394	.042589	.007417	.043808
%RSD	.2721420	.7014212	.8890967	1.044981	.8561989	.1449073	.8715724

#1	26.44742	4.867226	5.118205	4.953477	4.925635	5.110696	4.975836
#2	26.37429	4.933567	5.093034	5.041571	4.991701	5.119220	5.054306
#3	26.51823	4.885030	5.181568	5.046667	5.005229	5.125472	5.048823

Sample Name: CCV06 Acquired: 3/8/2022 18:38:14 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10730 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.969556	5.055949	5.119470
Stddev	.035159	.045407	.080894
%RSD	.7074848	.8980974	1.580131

#1	4.929001	5.004346	5.026660
#2	4.991444	5.073707	5.175017
#3	4.988224	5.089794	5.156733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.085	49655.75	6712.442	2040.926	2223.555
Stddev	8.586	90.50	27.396	15.319	12.564
%RSD	.4325024	.1822585	.4081380	.7506055	.5650344

#1	1988.218	49557.12	6726.199	2023.237	2234.594
#2	1991.664	49734.97	6680.894	2049.820	2226.188
#3	1975.373	49675.18	6730.234	2049.720	2209.884

Sample Name: CCB06 Acquired: 3/8/2022 18:42:01 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10730 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003850	.0006081	-.000073	.0000925	.0006174	.0008848	.0021487
Stddev	.0020456	.0004144	.000216	.0007309	.0007726	.0072800	.0005805
%RSD	531.2606	68.14596	296.2427	790.1280	125.1408	822.8151	27.01404

#1	.0013789	.0007456	.000139	.0008439	-.000044	.0039072	.0027211
#2	.0017438	.0009363	-.000064	-.000616	.001467	.0061667	.0021646
#3	-.001968	.0001424	-.000293	.000050	.000429	-.007420	.0015605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000116	.0001480	.0624884	-.000102	.0000733	.0001158	.0046117
Stddev	.0000355	.0000494	.0071171	.000238	.0001130	.0005025	.0056082
%RSD	306.9779	33.35876	11.38945	233.1450	154.0838	433.8266	121.6094

#1	.0000521	.0002050	.0553003	.000162	.0001898	-.000418	.0069886
#2	-.000003	.0001200	.0626326	-.000301	.0000662	.000580	.0086400
#3	-.000014	.0001189	.0695323	-.000168	-.000036	.000186	-.001794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001648	.0033606	-.000086	.0000648	-.049954	.0021599	.0001916
Stddev	.0003220	.0150301	.000379	.0003171	.003997	.0018696	.0001111
%RSD	195.3489	447.2389	442.1442	489.3178	8.001494	86.56040	57.96041

#1	.0004841	-.002699	.000351	.0004095	-.046648	.0022317	.0002175
#2	.0001703	.020475	-.000294	-.000214	-.048817	.0002554	.0002875
#3	-.000160	-.007693	-.000314	-.000001	-.054396	.0039924	.0000699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3931549	.0065737	.0029476	.0005281	.0010029	-.005805	.0006730
Stddev	.0298153	.0007311	.0014861	.0007504	.0007979	.001243	.0013127
%RSD	7.583594	11.12232	50.41705	142.1027	79.55247	21.41644	195.0586

#1	.3903211	.0070677	.0045290	.0012549	.0019230	-.005713	-.000249
#2	.4242859	.0057338	.0027340	.0005732	.0005833	-.004610	.000092
#3	.3648577	.0069195	.0015799	-.000244	.0005024	-.007091	.002176

Sample Name: CCB06 Acquired: 3/8/2022 18:42:01 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10730 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002819	.0028126	.0010228
Stddev	.000822	.0010952	.0002083
%RSD	29.15785	38.93742	20.36566

#1	-.001944	.0040414	.0011972
#2	-.003575	.0019395	.0010790
#3	-.002939	.0024570	.0007922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.000	52078.67	6719.742	2259.893	2636.453
Stddev	3.458	148.68	59.041	32.165	9.246
%RSD	.1627204	.2854944	.8786164	1.423308	.3507049

#1	2123.944	51913.41	6730.325	2268.687	2637.061
#2	2128.863	52121.01	6656.125	2224.246	2645.380
#3	2122.194	52201.59	6772.775	2286.747	2626.918

Sample Name: N1753-01A Acquired: 3/8/2022 18:46:06 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9673666	1.869547	1.030437	2.339297	.9732792	1.693826
Stddev	.0134982	.030984	.017563	.034010	.0077525	.007402
%RSD	1.395351	1.657298	1.704450	1.453858	.7965383	.4369747

#1	.9787754	1.890728	1.031402	2.376747	.9815398	1.702237
#2	.9524655	1.833986	1.012411	2.310334	.9661617	1.688305
#3	.9708590	1.883926	1.047498	2.330810	.9721361	1.690938

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4393844	.2068763	.2197218	1689.501	.4122403	.2267452
Stddev	.0003055	.0030332	.0020652	9.969	.0030562	.0015469
%RSD	.0695403	1.466178	.9399260	.5900792	.7413760	.6822363

#1	.4397050	.2103741	.2205146	1678.310	.4148296	.2275554
#2	.4393518	.2049719	.2173776	1697.433	.4088690	.2249614
#3	.4390965	.2052828	.2212732	1692.761	.4130222	.2277187

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3051863	17.32198	.8589671	4.169405	.5530417	.0979747
Stddev	.0010616	.13712	.0031022	.044762	.0046113	.0004999
%RSD	.3478361	.7915868	.3611578	1.073578	.8338064	.5101999

#1	.3063756	17.16387	.8618026	4.153467	.5543462	.0979888
#2	.3043347	17.39372	.8594450	4.134793	.5479187	.0974680
#3	.3048486	17.40834	.8556536	4.219954	.5568603	.0984674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.0189	.3200513	.5193181	F 1865.102	.3348069	.4224003
Stddev	1.0892	.0048132	.0031574	19.787	.0032827	.0033973
%RSD	.7260687	1.503882	.6079833	1.060882	.9804792	.8042777

#1	148.7647	.3224777	.5187262	1887.906	.3385198	.4259326
#2	150.5649	.3231683	.5164986	1854.915	.3336119	.4221119
#3	150.7272	.3145078	.5227295	1852.485	.3322891	.4191564

Sample Name: N1753-01A Acquired: 3/8/2022 18:46:06 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7477827	.1871134	1.825074	7.861562	F 15.62680	.2956427
Stddev	.0049686	.0016875	.018323	.035636	.03442	.0051813
%RSD	.6644477	.9018617	1.003958	.4532925	.2202598	1.752538

#1	.7505029	.1871519	1.805511	7.900557	15.66594	.2896781
#2	.7420480	.1854069	1.827879	7.830687	15.60125	.2990291
#3	.7507973	.1887813	1.841833	7.853443	15.61321	.2982208

Elem	Sr4077
Units	ppm
Avg	1.187886
Stddev	.001647
%RSD	.1386175

#1	1.189633
#2	1.186363
#3	1.187661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1598.638	38957.61	6028.873	1621.861	1595.964
Stddev	20.706	76.12	66.041	5.306	24.159
%RSD	1.295199	.1953904	1.095420	.3271570	1.513781

#1	1576.843	38918.88	5956.798	1626.724	1574.477
#2	1618.048	38908.64	6043.338	1616.202	1622.116
#3	1601.023	39045.30	6086.483	1622.658	1591.299

Sample Name: PB143181BL Acquired: 3/8/2022 18:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27165 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001663	-.000995	.0001728	.0023002	-.000993	.0007250	.0000694
Stddev	.000940	.001025	.0011665	.0023460	.001047	.0023737	.0001189
%RSD	56.51833	103.0673	674.9973	101.9922	105.4167	327.3948	171.2996

#1	-.001678	-.000096	.0015182	.0045210	.000057	.0009339	.0001196
#2	-.002596	-.000776	-.000555	-.000154	-.001000	-.001746	.0001551
#3	-.000716	-.002111	-.000445	.002533	-.002037	.002987	-.000066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000332	.0216648	.0001224	-.000032	.0000471	.0088450
Stddev	.000031	.0000360	.0054200	.0001933	.000150	.0001809	.0050677
%RSD	230.4787	108.2839	25.01766	157.8809	463.6757	383.8514	57.29505

#1	.000011	.0000111	.0272171	.0003412	.000058	-.000162	.0121208
#2	-.000049	.0000139	.0213897	.0000518	.000050	.000146	.0114063
#3	-.000003	.0000748	.0163875	-.000026	-.000205	.000157	.0030078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	.0239594	.0000278	-.000097	.0173775	.0000335	-.000668
Stddev	.000376	.0229790	.0001854	.000234	.0166881	.0006480	.000252
%RSD	365.1684	95.90821	667.1630	240.9380	96.03285	1935.137	37.68781

#1	-.000009	-.000475	.0002225	-.000302	.0341859	-.000400	-.000947
#2	.000217	.027218	.0000073	.000158	.0171341	.000778	-.000602
#3	-.000517	.045135	-.000146	-.000148	.0008124	-.000278	-.000456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8051575	.0027482	-.000058	-.000151	-.000317	-.004339	.0007828
Stddev	.0573872	.0004185	.000263	.000522	.000225	.010374	.0010218
%RSD	7.127454	15.22716	453.3175	344.9289	70.98447	239.1016	130.5388

#1	.8567533	.0023283	-.000266	.000437	-.000261	-.016177	.0006819
#2	.8153693	.0031653	.000237	-.000332	-.000564	.003166	-.000185
#3	.7433499	.0027510	-.000145	-.000559	-.000125	-.000005	.001851

Sample Name: PB143181BL Acquired: 3/8/2022 18:50:10 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHRT-27165 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000135	.0039302	-.000036
Stddev	.001090	.0004431	.000005
%RSD	809.3050	11.27509	15.26822

#1	-.001340	.0042446	-.000036
#2	.000781	.0041227	-.000031
#3	.000154	.0034234	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.347	52043.14	6746.350	2265.389	2655.120
Stddev	28.229	45.99	64.223	42.417	35.596
%RSD	1.309114	.0883614	.9519595	1.872410	1.340648

#1	2144.804	52067.39	6807.575	2248.082	2645.947
#2	2188.518	51990.11	6679.500	2234.363	2694.404
#3	2135.719	52071.93	6751.975	2313.724	2625.008

Sample Name: PB143181BL Acquired: 3/8/2022 18:54:14 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27165 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001657	-.001278	-.000692	.0009003	-.000080	-.001201	.0000100
Stddev	.001874	.000165	.000958	.0011622	.000274	.001743	.0001966
%RSD	113.1095	12.94066	138.4979	129.0798	343.6277	145.1815	1971.612

#1	-.000939	-.001433	-.000663	-.000270	.000001	-.002234	-.000215
#2	-.003783	-.001296	-.001664	.002054	.000144	.000812	.000150
#3	-.000248	-.001104	.000252	.000917	-.000385	-.002180	.000094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0000178	-.008675	-.000025	.0000094	.0002705	-.001436
Stddev	.000029	.0000198	.014516	.000295	.0002252	.0001178	.002274
%RSD	135.8344	111.1470	167.3235	1192.701	2386.461	43.53399	158.2924

#1	-.000001	.0000130	-.003527	.000315	.0001196	.0001588	-.001315
#2	-.000009	.0000009	-.025064	-.000175	-.000250	.0003935	.000774
#3	-.000055	.0000395	.002564	-.000215	.000158	.0002592	-.003768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000551	.0305014	-.000113	-.000019	-.094193	.0005053	-.000607
Stddev	.000148	.0074054	.000113	.000065	.009322	.0015910	.000099
%RSD	26.84418	24.27887	99.77968	339.3542	9.896420	314.8771	16.38567

#1	-.000415	.0348294	-.000104	-.000044	-.091171	.0013787	-.000695
#2	-.000708	.0347243	-.000005	.000055	-.086758	.0014683	-.000626
#3	-.000529	.0219506	-.000231	-.000069	-.104651	-.001331	-.000499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2819172	.0020541	-.000196	-.000532	-.000072	-.002614	.0001470
Stddev	.0142300	.0001755	.000195	.000774	.000822	.005274	.0010009
%RSD	5.047575	8.543646	99.44177	145.3547	1145.985	201.7741	680.8241

#1	.2952087	.0021014	-.000411	-.000392	-.001021	.003461	-.001003
#2	.2836378	.0022011	-.000149	-.001367	.000398	-.005272	.000624
#3	.2669052	.0018598	-.000029	.000161	.000408	-.006031	.000820

Sample Name: PB143181BL Acquired: 3/8/2022 18:54:14 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27165 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001757	.0005998	-.000020
Stddev	.003735	.0008059	.000018
%RSD	212.6181	134.3769	90.99959

#1	-.000321	.0014550	-.000032
#2	-.005996	.0004897	-.000030
#3	.001048	-.000146	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.433	53108.22	6790.958	2344.222	2705.360
Stddev	13.459	127.66	49.947	68.199	11.517
%RSD	.6130598	.2403782	.7354982	2.909247	.4256985

#1	2181.196	52967.98	6780.000	2321.333	2692.774
#2	2197.154	53139.02	6845.475	2290.412	2707.933
#3	2207.949	53217.67	6747.400	2420.921	2715.372

Sample Name: N1826-01 Acquired: 3/8/2022 19:02:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004210	.0040262	.0049736	.0023981	.0026804	3.079984
Stddev	.002369	.0032852	.0028000	.0035202	.0009217	.033259
%RSD	56.26539	81.59389	56.29687	146.7958	34.38566	1.079852

#1	-.005960	.0007889	.0069404	.0006893	.0037137	3.056369
#2	-.001514	.0073571	.0017679	.0064465	.0023844	3.065564
#3	-.005155	.0039327	.0062124	.0000584	.0019431	3.118020

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.325203	.0015790	.0025878	208.1290	.0018266	.0702066
Stddev	.017837	.0000860	.0001447	1.8863	.0003250	.0008550
%RSD	1.345961	5.446005	5.591958	.9063101	17.79351	1.217881

#1	1.315693	.0015635	.0024633	206.7707	.0014543	.0692917
#2	1.314137	.0015018	.0027465	207.3336	.0020540	.0709854
#3	1.345780	.0016717	.0025536	210.2828	.0019713	.0703428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439659	70.94163	23.96600	43.96006	.0324427	-.003690
Stddev	.0001502	.50243	.21257	.42748	.0013380	.000636
%RSD	.3416467	.7082249	.8869578	.9724295	4.124084	17.23337

#1	.0439337	70.41923	23.84172	43.69664	.0310782	-.003815
#2	.0441296	70.98431	23.84483	43.73025	.0337524	-.003001
#3	.0438344	71.42136	24.21144	44.45329	.0324976	-.004255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3357.494	.0004006	.2356844	52.03978	.2638881	-.001366
Stddev	58.074	.0017253	.0014154	1.27048	.0033552	.000564
%RSD	1.729675	430.6898	.6005335	2.441355	1.271460	41.27380

#1	3416.264	.0021716	.2371422	50.91227	.2618023	-.001007
#2	3356.077	-.001275	.2355954	51.79073	.2621035	-.001075
#3	3300.142	.000305	.2343157	53.41634	.2677585	-.002016

Sample Name: N1826-01 Acquired: 3/8/2022 19:02:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	-.000881	F 11.04012	.0922139	F 76.73971	.1019613
Stddev	.0007259	.000281	.07143	.0020172	1.10616	.0125044
%RSD	10826.84	31.87853	.6469872	2.187483	1.441440	12.26387

#1	-.000168	-.000587	10.95792	.0898966	76.57918	.0887046
#2	-.000616	-.000912	11.08705	.0931690	77.91736	.1036346
#3	.000804	-.001146	11.07541	.0935761	75.72258	.1135449

Elem	Sr4077
Units	ppm
Avg	1.800883
Stddev	.025335
%RSD	1.406816

#1	1.790147
#2	1.782684
#3	1.829819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.835	41194.14	6554.204	1851.497	1521.857
Stddev	39.416	271.12	53.981	26.437	27.979
%RSD	2.205901	.6581428	.8236067	1.427883	1.838502

#1	1758.372	40887.28	6498.276	1822.628	1506.768
#2	1770.308	41293.92	6606.000	1857.339	1504.661
#3	1831.823	41401.23	6558.335	1874.525	1554.141

Sample Name: N1826-01DUP Acquired: 3/8/2022 19:06:15 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003574	.0017777	.0061136	.0028318	.0035797	3.067107
Stddev	.0030474	.0044390	.0013036	.0073637	.0011355	.042271
%RSD	852.6295	249.7135	21.32263	260.0373	31.71981	1.378216

#1	-.000755	.0008649	.0051808	.0113336	.0029600	3.018882
#2	-.001977	.0066021	.0076031	-.001536	.0028889	3.097749
#3	.003805	-.002134	.0055569	-.001302	.0048902	3.084690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.328651	.0015601	.0025733	211.2874	.0018810	.0712365
Stddev	.022426	.0000758	.0002645	4.9610	.0003375	.0002278
%RSD	1.687904	4.858433	10.27899	2.347971	17.94249	.3198134

#1	1.302876	.0015541	.0028785	205.7069	.0017986	.0714923
#2	1.343704	.0016388	.0024098	212.9580	.0022520	.0711621
#3	1.339372	.0014875	.0024317	215.1975	.0015923	.0710553

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0446766	72.40571	24.11776	44.16446	.0337613	-.004171
Stddev	.0006646	1.08667	.50184	1.00077	.0002208	.000124
%RSD	1.487670	1.500806	2.080790	2.266011	.6540967	2.984230

#1	.0453564	71.32378	23.56074	43.08501	.0339292	-.004313
#2	.0440282	72.39629	24.25794	44.34690	.0338436	-.004082
#3	.0446452	73.49706	24.53461	45.06145	.0335112	-.004117

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3265.063	-.001277	.2378735	52.91749	.2648085	-.001723
Stddev	24.771	.001527	.0020717	.83413	.0063904	.000360
%RSD	.7586820	119.5836	.8709342	1.576279	2.413209	20.88105

#1	3292.965	-.002891	.2357252	52.05584	.2586257	-.002098
#2	3256.565	.000144	.2380363	52.97556	.2644120	-.001381
#3	3245.659	-.001083	.2398590	53.72106	.2713880	-.001690

Sample Name: N1826-01DUP Acquired: 3/8/2022 19:06:15 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012641	-.002017	F 11.14361	.0968826	F 78.16884	.1333808
Stddev	.0006745	.000859	.16687	.0034259	.97269	.0106066
%RSD	53.35395	42.60499	1.497438	3.536147	1.244345	7.952140

#1	.0015231	-.003004	10.97964	.0956811	78.51416	.1217987
#2	.0017708	-.001617	11.13798	.0942193	77.07060	.1357233
#3	.0004986	-.001431	11.31323	.1007475	78.92175	.1426204

Elem	Sr4077
Units	ppm
Avg	1.797619
Stddev	.024179
%RSD	1.345083

#1	1.770030
#2	1.807697
#3	1.815128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.361	40633.47	6509.992	1852.219	1487.581
Stddev	19.066	107.42	63.661	23.263	18.136
%RSD	1.091155	.2643734	.9778937	1.255949	1.219161

#1	1737.047	40599.67	6583.492	1830.437	1478.284
#2	1769.363	40753.73	6474.285	1849.496	1508.480
#3	1735.673	40547.01	6472.200	1876.724	1475.978

Sample Name: N1826-01LX5 Acquired: 3/8/2022 19:10:20 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017951	-.000666	.0011090	-.000468	.0015147	.6281377
Stddev	.0034757	.001125	.0008296	.003450	.0017146	.0011022
%RSD	193.6277	168.7908	74.80839	737.9813	113.1988	.1754660

#1	.0033150	-.000472	.0003346	-.004014	-.000284	.6276549
#2	.0042520	.000348	.0010078	-.000267	.001697	.6293989
#3	-.002182	-.001876	.0019846	.002878	.003131	.6273594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2893508	.0003314	-.000120	46.30587	.0002682	.0131637
Stddev	.0017806	.0000211	.000105	.36302	.0001547	.0003429
%RSD	.6153912	6.381744	87.31897	.7839712	57.65756	2.604727

#1	.2884804	.0003493	-.000017	46.04404	.0001948	.0133250
#2	.2913992	.0003367	-.000227	46.72028	.0001640	.0127699
#3	.2881727	.0003081	-.000117	46.15327	.0004460	.0133962

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105279	14.98947	5.405348	10.00620	.0063682	-.001098
Stddev	.0003743	.15289	.021746	.09020	.0003907	.000274
%RSD	3.554825	1.019971	.4023133	.9014627	6.134894	24.91726

#1	.0108121	14.81866	5.385345	9.90303	.0060125	-.000868
#2	.0106678	15.03626	5.428495	10.07016	.0063058	-.001026
#3	.0101039	15.11349	5.402203	10.04542	.0067864	-.001400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	811.4702	.0018763	.0447484	9.636495	.0608178	-.001258
Stddev	7.4423	.0011518	.0002615	.111324	.0003835	.000175
%RSD	.9171351	61.38610	.5844306	1.155232	.6305578	13.86817

#1	805.2919	.0018416	.0450335	9.524809	.0606359	-.001289
#2	819.7323	.0007422	.0446921	9.637224	.0612584	-.001071
#3	809.3865	.0030449	.0445196	9.747453	.0605591	-.001416

Sample Name: N1826-01LX5 Acquired: 3/8/2022 19:10:20 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001342	-.000195	2.106974	.0163069	F 13.96815	.0474473
Stddev	.000717	.000381	.017696	.0017156	.04936	.0006752
%RSD	53.45358	195.3969	.8398676	10.52094	.3534034	1.423138

#1	-.000894	.000157	2.092459	.0182811	13.93904	.0481933
#2	-.002169	-.000599	2.101778	.0151769	13.94026	.0468781
#3	-.000962	-.000142	2.126686	.0154628	14.02515	.0472703

Elem	Sr4077
Units	ppm
Avg	.3850087
Stddev	.0013251
%RSD	.3441633

#1	.3835227
#2	.3860674
#3	.3854360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.665	45218.93	6588.983	2030.617	1980.671
Stddev	12.336	74.22	41.603	21.467	9.355
%RSD	.6330369	.1641265	.6314091	1.057184	.4723341

#1	1934.682	45233.46	6556.329	2005.830	1974.304
#2	1958.009	45138.52	6574.795	2043.279	1991.412
#3	1953.303	45284.80	6635.824	2042.741	1976.297

Sample Name: N1826-01MS Acquired: 3/8/2022 19:14:26 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8377753	1.846574	1.027299	2.029401	.8447346	5.226294
Stddev	.0118905	.013991	.005422	.021083	.0080479	.050188
%RSD	1.419296	.7576591	.5277757	1.038885	.9527171	.9602998

#1	.8251118	1.831164	1.023023	2.007629	.8370184	5.186638
#2	.8395125	1.850077	1.025476	2.030855	.8441079	5.209525
#3	.8487017	1.858480	1.033397	2.049720	.8530776	5.282720

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.548519	.2202037	.2338279	221.5197	.3907504	.3005621
Stddev	.009610	.0015796	.0009601	2.8171	.0031096	.0009411
%RSD	.6206119	.7173403	.4105832	1.271717	.7957939	.3131097

#1	1.539685	.2193245	.2327245	218.7436	.3871981	.2996631
#2	1.547119	.2192593	.2342867	221.4395	.3920732	.3004828
#3	1.558752	.2220273	.2344725	224.3761	.3929799	.3015403

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2960375	74.67876	25.31733	48.07908	.5892331	.0940993
Stddev	.0009819	.78266	.28015	.73608	.0006338	.0002754
%RSD	.3316759	1.048037	1.106562	1.530974	.1075602	.2926439

#1	.2954470	73.82885	25.05208	47.40285	.5887534	.0941338
#2	.2954946	74.83766	25.28960	47.97127	.5899516	.0938083
#3	.2971710	75.36979	25.61032	48.86312	.5889944	.0943558

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3220.272	.2935074	.4655740	63.90271	.5284563	.3722691
Stddev	28.689	.0081709	.0029602	.77224	.0045374	.0021432
%RSD	.8908828	2.783895	.6358112	1.208469	.8586103	.5757108

#1	3252.065	.2857355	.4634617	63.05298	.5250368	.3715399
#2	3212.436	.2927607	.4643028	64.09341	.5267283	.3705856
#3	3196.316	.3020261	.4689574	64.56174	.5336038	.3746817

Sample Name: N1826-01MS Acquired: 3/8/2022 19:14:26 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7768089	.1951140	F 11.89780	8.529915	F 77.00082	.3801822
Stddev	.0017723	.0026691	.10135	.042269	.59864	.0131746
%RSD	.2281450	1.367944	.8518039	.4955346	.7774502	3.465330

#1	.7749139	.1921090	11.78151	8.495381	76.37941	.3657375
#2	.7784255	.1960236	11.94462	8.517312	77.04931	.3832718
#3	.7770873	.1972093	11.96727	8.577052	77.57374	.3915375

Elem	Sr4077
Units	ppm
Avg	2.039662
Stddev	.015261
%RSD	.7482094

#1	2.026346
#2	2.036323
#3	2.056315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.759	41225.03	6245.105	1810.327	1536.512
Stddev	16.106	60.31	12.791	5.943	14.065
%RSD	.8778189	.1463001	.2048238	.3282811	.9153970

#1	1850.097	41198.27	6235.975	1804.393	1550.577
#2	1836.198	41182.72	6259.725	1810.309	1536.513
#3	1817.981	41294.09	6239.615	1816.279	1522.447

Sample Name: N1826-01MSD Acquired: 3/8/2022 19:18:18 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8637307	1.892606	1.051989	2.102404	.8682368	5.232158
Stddev	.0066101	.028690	.018601	.030569	.0096541	.092794
%RSD	.7652979	1.515922	1.768149	1.454001	1.111920	1.773528

#1	.8682643	1.875500	1.046944	2.137566	.8786972	5.148438
#2	.8667816	1.876590	1.036431	2.087505	.8663438	5.216105
#3	.8561461	1.925729	1.072591	2.082141	.8596695	5.331931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.544192	.2195174	.2385217	221.4829	.3887995	.3070498
Stddev	.023609	.0030256	.0035724	5.2185	.0014387	.0029322
%RSD	1.528890	1.378288	1.497734	2.356166	.3700505	.9549629

#1	1.524164	.2179840	.2355558	216.9771	.3871863	.3044704
#2	1.538191	.2175655	.2375218	220.2709	.3892621	.3064399
#3	1.570223	.2230027	.2424875	227.2008	.3899500	.3102389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040283	75.40939	25.36824	48.40661	.6029612	.0957520
Stddev	.0013818	.99249	.53201	1.10703	.0075554	.0005225
%RSD	.4544940	1.316137	2.097158	2.286931	1.253050	.5456416

#1	.3031296	74.34446	24.92125	47.45279	.5963340	.0951975
#2	.3056194	75.57513	25.22679	48.14650	.6013612	.0962351
#3	.3033360	76.30857	25.95669	49.62053	.6111885	.0958232

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3154.240	.2922038	.4707628	64.70365	.5319898	.3789225
Stddev	59.421	.0070624	.0009405	.80889	.0067350	.0011943
%RSD	1.883846	2.416932	.1997801	1.250152	1.266001	.3151782

#1	3211.773	.2863154	.4696782	63.77455	.5274710	.3783863
#2	3157.851	.2902620	.4713537	65.08525	.5287677	.3802909
#3	3093.096	.3000339	.4712563	65.25116	.5397306	.3780904

Sample Name: N1826-01MSD Acquired: 3/8/2022 19:18:18 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7925861	.1951772	F 12.05806	8.764320	F 79.61972	.3863520
Stddev	.0129272	.0059682	.07855	.013585	.94091	.0125348
%RSD	1.631015	3.057837	.6514626	.1550080	1.181751	3.244400

#1	.7816144	.1912551	11.96744	8.750856	79.35330	.3742284
#2	.7893067	.1922310	12.10692	8.764079	78.84076	.3855665
#3	.8068372	.2020456	12.09981	8.778024	80.66512	.3992611

Elem	Sr4077
Units	ppm
Avg	2.043608
Stddev	.031899
%RSD	1.560899

#1	2.015254
#2	2.037423
#3	2.078146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.821	41142.89	6296.861	1785.595	1478.826
Stddev	20.405	167.52	50.157	11.656	4.882
%RSD	1.153570	.4071599	.7965430	.6527698	.3301048

#1	1750.136	41010.77	6308.046	1773.013	1473.370
#2	1765.732	41086.60	6340.481	1787.749	1480.328
#3	1790.594	41331.30	6242.055	1796.024	1482.780

Sample Name: N1826-01A Acquired: 3/8/2022 19:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8594622	1.913500	1.063681	2.081877	.8626523	5.002723
Stddev	.0023879	.020266	.014508	.018307	.0077339	.157378
%RSD	.2778396	1.059114	1.363963	.8793421	.8965209	3.145839

#1	.8581992	1.897591	1.054445	2.092227	.8713918	4.848126
#2	.8579711	1.936317	1.080403	2.092663	.8566922	4.997301
#3	.8622164	1.906592	1.056195	2.060739	.8598731	5.162741

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.466253	.2195119	.2419747	209.3474	.4065928	.3076290
Stddev	.040182	.0061421	.0006809	8.0797	.0033080	.0006299
%RSD	2.740439	2.798076	.2813958	3.859455	.8135915	.2047705

#1	1.424464	.2137063	.2416946	201.0329	.4027731	.3075943
#2	1.469687	.2188866	.2414785	209.8396	.4084909	.3070172
#3	1.504607	.2259427	.2427510	217.1698	.4085145	.3082756

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053099	72.64216	23.92960	45.61658	.6099339	.0961020
Stddev	.0028719	1.45719	.86558	1.71069	.0010857	.0011318
%RSD	.9406685	2.005986	3.617200	3.750154	.1779989	1.177707

#1	.3080899	70.96286	23.08405	44.03365	.6105748	.0952689
#2	.3023540	73.39034	23.89083	45.38471	.6086804	.0973906
#3	.3054858	73.57328	24.81391	47.43139	.6105465	.0956465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3051.170	.2934498	.4655946	62.77581	.5171399	.3838184
Stddev	28.002	.0092765	.0022820	.82534	.0125632	.0030867
%RSD	.9177427	3.161201	.4901290	1.314735	2.429360	.8042107

#1	3052.523	.2837803	.4632269	61.84142	.5051535	.3872452
#2	3078.472	.2942933	.4657769	63.40538	.5160565	.3812562
#3	3022.517	.3022758	.4677800	63.08063	.5302097	.3829538

Sample Name: N1826-01A Acquired: 3/8/2022 19:22:11 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8088070	.1922297	F 11.63718	8.759774	F 76.07509	.3642057
Stddev	.0004220	.0070595	.15794	.083487	.45731	.0156244
%RSD	.0521747	3.672444	1.357219	.9530682	.6011262	4.289980
#1	.8092459	.1853099	11.47836	8.847301	75.86182	.3489508
#2	.8084043	.1919581	11.63896	8.681021	76.60008	.3634913
#3	.8087707	.1994211	11.79423	8.751000	75.76338	.3801750

Elem	Sr4077
Units	ppm
Avg	1.929446
Stddev	.054607
%RSD	2.830191
#1	1.878110
#2	1.923406
#3	1.986821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.827	41248.31	6439.502	1822.609	1527.088
Stddev	17.220	226.25	149.117	5.684	11.535
%RSD	.9452057	.5485094	2.315666	.3118799	.7553342
#1	1808.404	41462.67	6583.825	1826.994	1522.188
#2	1815.834	41011.79	6448.667	1816.187	1518.812
#3	1841.242	41270.45	6286.013	1824.646	1540.264

Sample Name: N1826-02 Acquired: 3/8/2022 19:26:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071172	-.006370	-.000553	.0021457	.0058699	.1226837
Stddev	.0011162	.001656	.001566	.0036026	.0029100	.0101896
%RSD	15.68298	25.99653	282.9806	167.9002	49.57542	8.305602

#1	.0072145	-.004649	.000194	-.001001	.0078209	.1183097
#2	.0081816	-.007952	.000499	.001363	.0025251	.1154114
#3	.0059556	-.006509	-.002353	.006075	.0072636	.1343301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.304456	.0028660	.0007151	229.8422	.0005736	.0759579
Stddev	.021235	.0001185	.0002130	3.6606	.0003063	.0015523
%RSD	1.627855	4.134716	29.78109	1.592661	53.38871	2.043679

#1	1.292675	.0028682	.0007220	228.8489	.0008894	.0777106
#2	1.291724	.0027464	.0004988	226.7807	.0005538	.0747562
#3	1.328970	.0029834	.0009246	233.8969	.0002778	.0754069

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006171	12.86264	25.66799	60.48425	.0439872	-.001555
Stddev	.0002202	.18974	.44393	1.09042	.0003490	.000433
%RSD	35.67522	1.475125	1.729519	1.802813	.7934235	27.86842

#1	.0008272	12.66811	25.59068	60.30972	.0439021	-.001447
#2	.0006361	12.87260	25.26780	59.49162	.0436886	-.002032
#3	.0003881	13.04720	26.14551	61.65140	.0443708	-.001186

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3247.427	-.001814	.2988680	49.91671	.2955341	-.000851
Stddev	14.006	.003372	.0016674	1.33128	.0053840	.000374
%RSD	.4313051	185.8670	.5579028	2.667006	1.821775	43.91867

#1	3254.407	.002077	.2969623	48.44107	.2958196	-.000819
#2	3256.572	-.003869	.3000585	50.28149	.2900131	-.001239
#3	3231.302	-.003651	.2995832	51.02759	.3007697	-.000494

Sample Name: N1826-02 Acquired: 3/8/2022 19:26:03 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003592	-.005007	F 10.95041	.0011131	F 74.41624	.1285044
Stddev	.001983	.000378	.21567	.0018277	1.26135	.0092735
%RSD	55.19594	7.545858	1.969533	164.1962	1.694996	7.216458

#1	-.001303	-.004970	10.72146	.0001257	75.70020	.1194930
#2	-.004719	-.005402	10.98003	.0032222	73.17878	.1280008
#3	-.004755	-.004649	11.14974	-.000008	74.36976	.1380194

Elem	Sr4077
Units	ppm
Avg	2.019796
Stddev	.034019
%RSD	1.684259

#1	2.009375
#2	1.992207
#3	2.057806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1769.686	38163.13	5936.159	1823.456	1596.957
Stddev	22.725	72.38	76.891	23.951	24.451
%RSD	1.284127	.1896529	1.295296	1.313500	1.531113

#1	1753.394	38241.41	5872.254	1806.437	1573.844
#2	1795.646	38098.64	6021.491	1813.086	1622.557
#3	1760.016	38149.33	5914.732	1850.844	1594.471

Sample Name: CCV07 Acquired: 3/8/2022 19:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18611 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.929601	5.083090	5.105553	4.877656	4.875324	9.961197	9.933205
Stddev	.001182	.006008	.006413	.010550	.004986	.054149	.039024
%RSD	.0239739	.1181903	.1256100	.2163000	.1022660	.5435997	.3928624

#1	4.930934	5.089991	5.102349	4.887468	4.880071	9.924735	9.913138
#2	4.929187	5.079025	5.101373	4.866496	4.870130	10.02342	9.978179
#3	4.928682	5.080256	5.112937	4.879004	4.875771	9.93544	9.908298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2735996	2.577434	25.81745	1.048925	2.571922	1.244663	4.972437
Stddev	.0016888	.004586	.07305	.001955	.003751	.001056	.022906
%RSD	.6172566	.1779112	.2829438	.1863962	.1458520	.0848299	.4606687

#1	.2733081	2.579110	25.74256	1.050975	2.572627	1.245008	4.953633
#2	.2754152	2.572246	25.88850	1.048720	2.567868	1.243478	4.965730
#3	.2720755	2.580946	25.82130	1.047080	2.575270	1.245503	4.997948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.598470	25.56344	2.556917	1.271097	23.95838	2.543090	2.542560
Stddev	.008001	.13974	.002881	.005903	.14061	.012367	.001793
%RSD	.3079115	.5466477	.1126754	.4644411	.5869046	.4862990	.0705032

#1	2.589246	25.42702	2.558256	1.268326	24.07542	2.532443	2.544531
#2	2.603545	25.70629	2.553610	1.277876	23.99731	2.556655	2.542121
#3	2.602618	25.55702	2.558886	1.267089	23.80240	2.540173	2.541027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19799	5.267076	5.049604	5.139547	5.014064	4.858100	5.012247
Stddev	.33197	.019739	.006658	.008095	.019144	.010083	.007132
%RSD	1.371901	.3747575	.1318598	.1575032	.3818059	.2075555	.1422854

#1	24.47932	5.253123	5.054230	5.148845	5.000872	4.863046	5.020426
#2	23.83183	5.289661	5.041972	5.135726	5.036021	4.846499	5.008987
#3	24.28281	5.258445	5.052609	5.134070	5.005298	4.864756	5.007328

Sample Name: CCV07 Acquired: 3/8/2022 19:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18611 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.990010	4.862435	5.001586
Stddev	.009605	.014591	.074464
%RSD	.1924828	.3000820	1.488807

#1	5.000160	4.864678	4.915602
#2	4.988804	4.875774	5.044667
#3	4.981064	4.846852	5.044488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.188	51040.35	6379.492	2206.983	2296.806
Stddev	2.372	103.39	15.743	9.214	.770
%RSD	.1121007	.2025679	.2467715	.4174835	.0335434

#1	2113.706	50974.66	6378.341	2201.148	2296.031
#2	2118.433	50986.86	6364.357	2217.605	2296.816
#3	2116.425	51159.53	6395.779	2202.196	2297.572

Sample Name: CCB07 Acquired: 3/8/2022 19:33:56 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18611 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000706	-.000176	.0003719	-.000099	.0014594	.0037207	.0010989
Stddev	.001783	.001260	.0012198	.000422	.0006999	.0058522	.0000774
%RSD	252.7344	717.9871	327.9773	424.4761	47.95998	157.2864	7.046164

#1	.000227	-.001587	.0012006	-.000434	.0021008	.0056641	.0011143
#2	-.002762	.000224	.0009440	-.000239	.0015647	-.002856	.0011674
#3	.000418	.000837	-.001029	.000375	.0007128	.008354	.0010149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0001444	-.007106	-.000360	.0001697	-.000002	.0053321
Stddev	.000023	.0000477	.002778	.000214	.0001654	.000505	.0019262
%RSD	1976.743	33.03183	39.09192	59.40615	97.46138	21908.54	36.12470

#1	-.000028	.0001113	-.006251	-.000453	.0003601	-.000418	.0061633
#2	.000009	.0001228	-.004857	-.000513	.0000878	.000560	.0031298
#3	.000015	.0001991	-.010211	-.000116	.0000612	-.000149	.0067030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002316	.0243512	.0000254	.0000060	.4918928	.0013488	-.000279
Stddev	.0004183	.0044591	.0001897	.0001981	.0249816	.0009155	.000160
%RSD	180.6385	18.31153	746.1247	3291.247	5.078663	67.87262	57.14754

#1	.0000600	.0251113	.0001439	.0001488	.4846783	.0016375	-.000459
#2	.0007084	.0283813	.0001258	-.000220	.5196877	.0020852	-.000156
#3	-.000074	.0195609	-.000193	.000089	.4713124	.0003238	-.000222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2569856	.0059410	.0029867	.0004881	.0004405	-.002839	.0010107
Stddev	.0161189	.0004474	.0014497	.0006317	.0002872	.008552	.0011621
%RSD	6.272281	7.530032	48.53747	129.4238	65.19430	301.2449	114.9784

#1	.2408584	.0056239	.0043274	.0010854	.0005882	.002431	.0023451
#2	.2570022	.0057465	.0031842	.0005518	.0006238	-.012706	.0002216
#3	.2730961	.0064527	.0014484	-.000173	.0001095	.001759	.0004653

Sample Name: CCB07 Acquired: 3/8/2022 19:33:56 Type: Unk
 Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18611 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003039	.0084846	.0005488
Stddev	.0014548	.0009134	.0000219
%RSD	478.7702	10.76509	3.983706

#1	-.000009	.0093841	.0005445
#2	.001890	.0085118	.0005294
#3	-.000969	.0075579	.0005725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.106	52929.75	6525.817	2369.538	2712.824
Stddev	40.169	192.10	141.230	31.745	45.506
%RSD	1.788372	.3629328	2.164168	1.339691	1.677432

#1	2208.316	52711.04	6524.500	2333.068	2669.339
#2	2241.711	53007.05	6667.700	2390.955	2709.022
#3	2288.292	53071.15	6385.250	2384.592	2760.112

Sample Name: PB143181BS Acquired: 3/8/2022 18:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7517179	1.939982	.9324052	1.891760	.7616958	1.908444
Stddev	.0110081	.036590	.0169312	.034910	.0104697	.043885
%RSD	1.464391	1.886091	1.815864	1.845369	1.374523	2.299529

#1	.7409981	1.897897	.9128616	1.852085	.7496337	1.951109
#2	.7629932	1.964258	.9417294	1.917774	.7684294	1.910788
#3	.7511622	1.957790	.9426248	1.905420	.7670243	1.863433

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035040	.1980545	.1881506	.9989661	.4049028	.1925538
Stddev	.0056266	.0052670	.0030203	.0194125	.0015327	.0030015
%RSD	2.764844	2.659391	1.605245	1.943263	.3785406	1.558757

#1	.2086081	.2036315	.1846638	1.014875	.4064926	.1890959
#2	.2044331	.1973671	.1898305	1.004687	.4034344	.1940806
#3	.1974707	.1931650	.1899574	.977336	.4047814	.1944849

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3097772	3.001729	.2059340	1.974248	.4823027	.0738637
Stddev	.0036911	.048354	.0030862	.028656	.0074156	.0002814
%RSD	1.191544	1.610867	1.498635	1.451489	1.537539	.3810166

#1	.3055723	2.946261	.2054456	1.941160	.4738205	.0735452
#2	.3112763	3.034988	.2092352	1.990520	.4855283	.0739673
#3	.3124829	3.023939	.2031211	1.991063	.4875592	.0740787

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.871667	.3083984	.1997882	9.774494	.3069932	.3963277
Stddev	.077058	.0076453	.0023046	.313389	.0053190	.0024547
%RSD	2.683383	2.479028	1.153533	3.206194	1.732621	.6193579

#1	2.792640	.2996581	.2024432	9.443112	.3124540	.3935022
#2	2.875768	.3116936	.1986174	9.814280	.3066972	.3975460
#3	2.946592	.3138435	.1983041	10.06609	.3018283	.3979348

Sample Name: PB143181BS Acquired: 3/8/2022 18:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1442) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6554903	.1984444	.8527441	5.330816	F -.004552	.1983207
Stddev	.0028230	.0018281	.0391807	.017919	.003634	.0010981
%RSD	.4306715	.9211930	4.594665	.3361467	79.83834	.5536811

#1	.6526683	.1966799	.8156470	5.325516	-.008126	.1970849
#2	.6583143	.1983235	.8488652	5.316144	-.000860	.1986930
#3	.6554883	.2003300	.8937199	5.350787	-.004671	.1991843

Elem	Sr4077
Units	ppm
Avg	.1934234
Stddev	.0046879
%RSD	2.423661

#1	.1973249
#2	.1947224
#3	.1882230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.138	52129.08	6749.527	2238.944	2590.292
Stddev	33.477	59.47	175.071	22.649	41.326
%RSD	1.536252	.1140893	2.593827	1.011606	1.595401

#1	2217.624	52067.82	6575.868	2214.364	2637.984
#2	2156.759	52132.83	6746.736	2243.496	2565.064
#3	2163.032	52186.59	6925.977	2258.971	2567.828