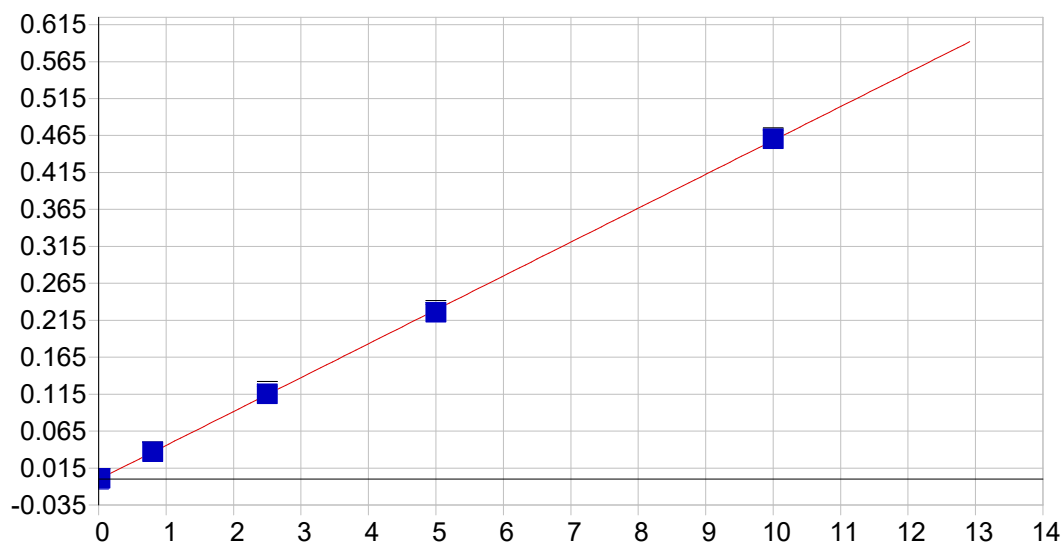




As 189.042 {479}

Date of Fit: 5/5/2022 13:09:25

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000251

Re-Slope: 1.000000

A1 (Gain): 0.045858

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999947

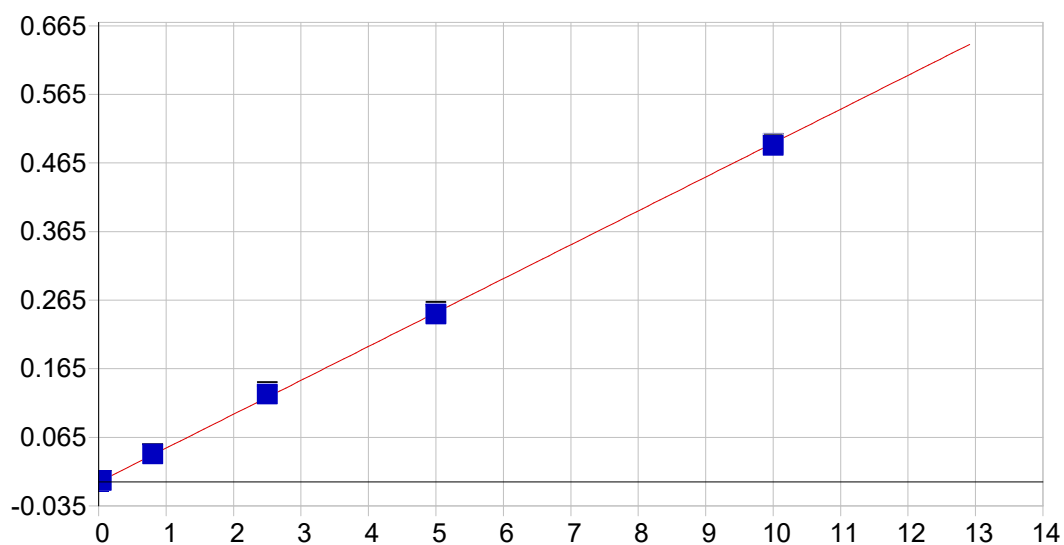
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.004552

Predicted MQL: 0.015173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02267	.003	13.3	.00079	.000	1
S3	2.5000	2.5231	.023	.923	.11545	.003	1
S4	5.0000	4.9250	-.075	-1.50	.22560	.003	1
S5	10.000	10.044	.044	.437	.46033	.001	1
S2	.80000	.80558	.006	.698	.03669	.001	1

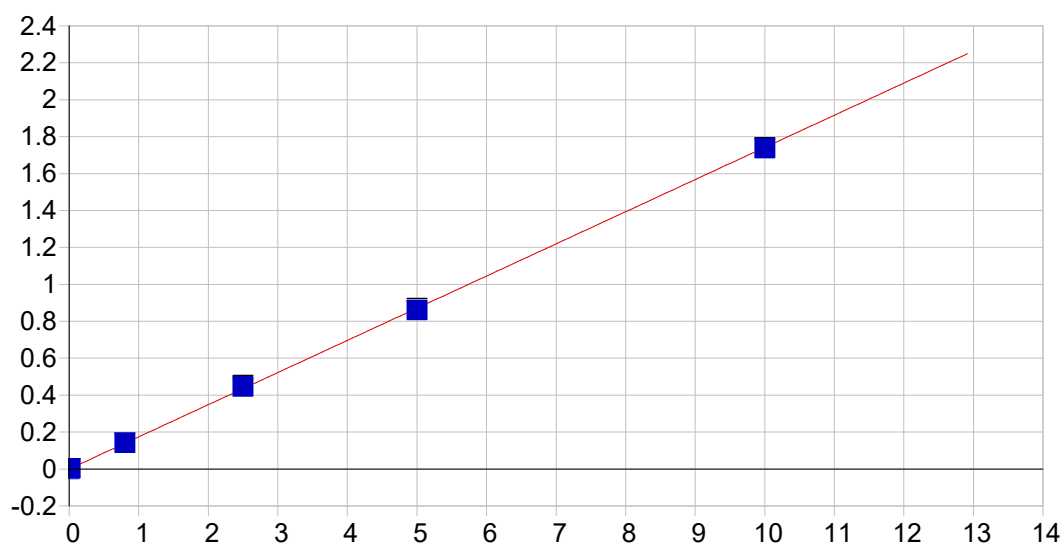


TI 190.856 {477}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000201 Re-Slope: 1.000000
 A1 (Gain): 0.049415 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003072
 Predicted MQL: 0.010240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.04044	.000	1.10	.00179	.000	1
S3	2.5000	2.5904	.090	3.62	.12845	.003	1
S4	5.0000	4.9534	-.047	-.931	.24587	.003	1
S5	10.000	9.9314	-.069	-.686	.49314	.001	1
S2	.80000	.82425	.024	3.03	.04074	.001	1

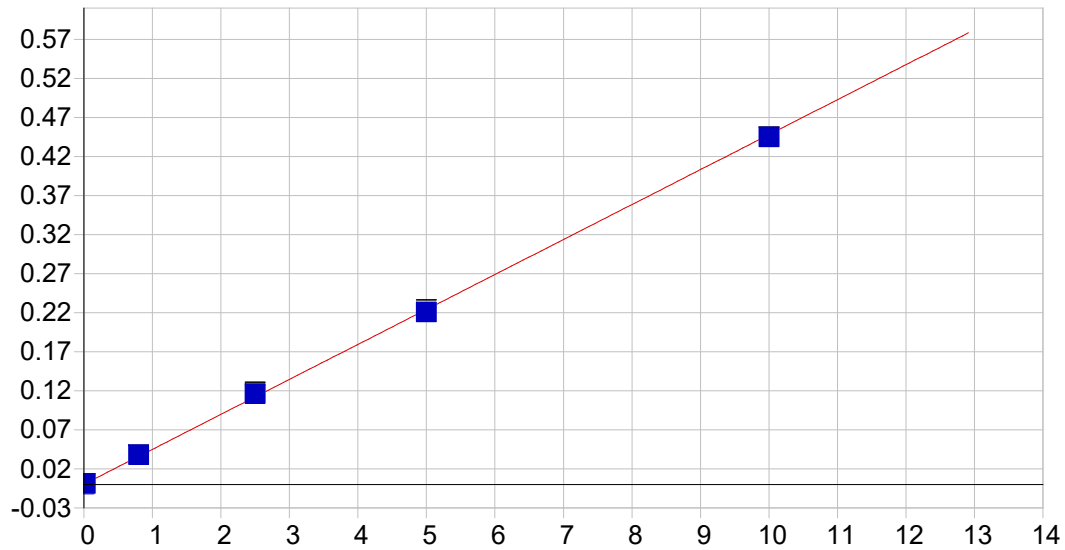


Pb 220.353 {453}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000109 Re-Slope: 1.000000
 A1 (Gain): 0.174201 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.001881
 Predicted MQL: 0.006271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.01200	.01255	.001	4.57	.00203	.000	1
S3	2.5000	2.5604	.060	2.42	.44553	.008	1
S4	5.0000	4.9444	-.056	-1.11	.86044	.010	1
S5	10.000	9.9796	-.020	-.204	1.7368	.002	1
S2	.80000	.81499	.015	1.87	.14174	.002	1

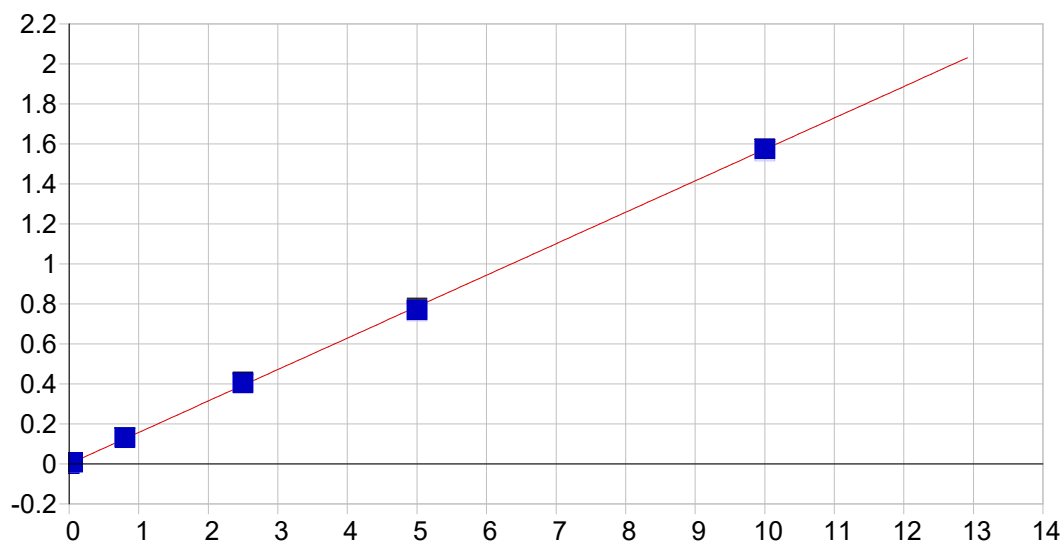


Se 196.090 {472}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.044769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999791 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.004533
 Predicted MQL: 0.015109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01748	-.003	-12.6	.00102	.000	1
S3	2.5000	2.5955	.095	3.82	.11637	.002	1
S4	5.0000	4.9293	-.071	-1.41	.22080	.003	1
S5	10.000	9.9352	-.065	-.648	.44479	.000	1
S2	.80000	.84252	.043	5.32	.03794	.000	1

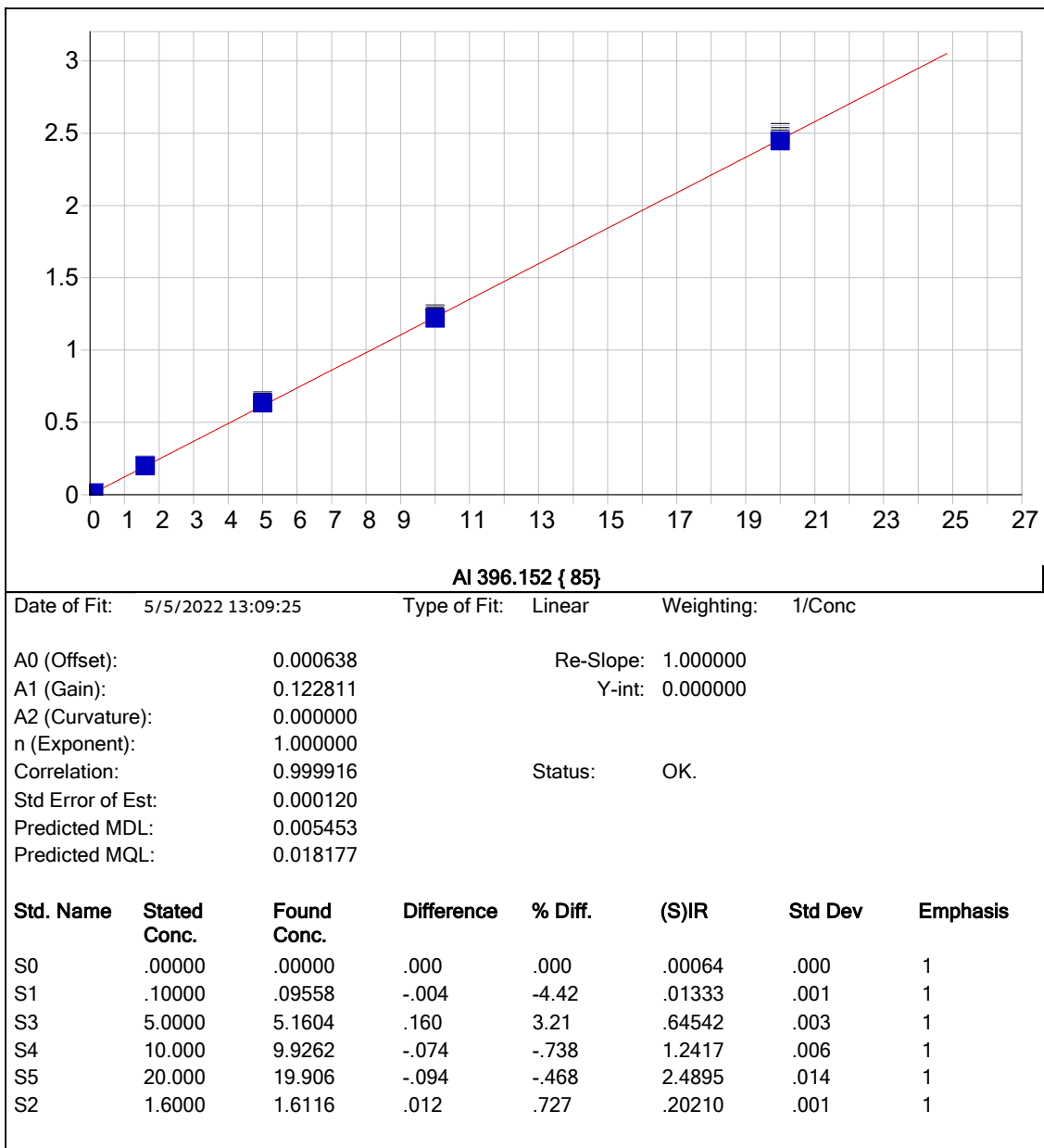


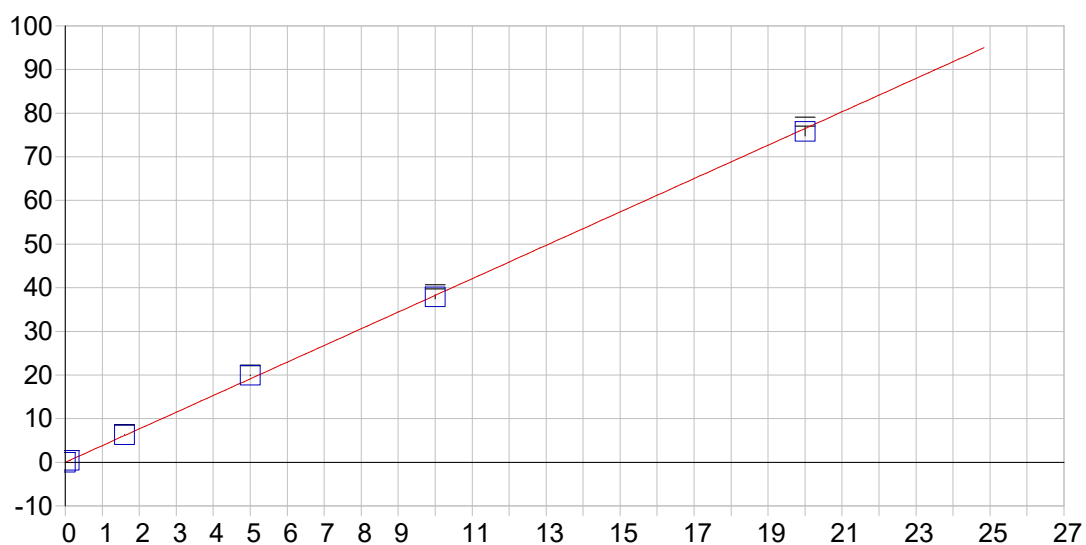
Sb 206.833 {463}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000233 Re-Slope: 1.000000
 A1 (Gain): 0.157230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.001819
 Predicted MQL: 0.006062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.05000	.05025	.000	.494	.00809	.000	1
S3	2.5000	2.5734	.073	2.94	.40225	.005	1
S4	5.0000	4.8896	-.110	-2.21	.76382	.010	1
S5	10.000	10.007	.007	.071	1.5632	.000	1
S2	.80000	.82955	.030	3.69	.12983	.000	1



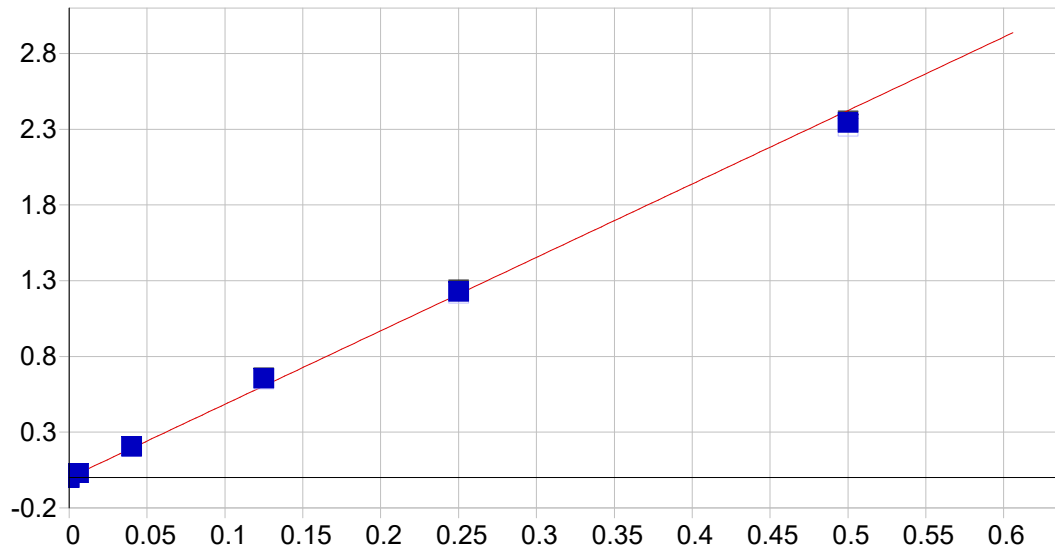


Ba 493.409 { 68}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006254 Re-Slope: 1.000000
 A1 (Gain): 3.824852 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.005374
 Predicted MDL: 0.000281
 Predicted MQL: 0.000938

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00628	.000	1
S1	.10000	.10166	.002	1.66	.38259	.001	1
S3	5.0000	5.2124	.212	4.25	19.930	.050	1
S4	10.000	9.9160	-.084	-.840	37.921	.458	1
S5	20.000	19.817	-.183	-.915	75.791	1.04	1
S2	1.6000	1.6529	.053	3.31	6.3159	.054	1

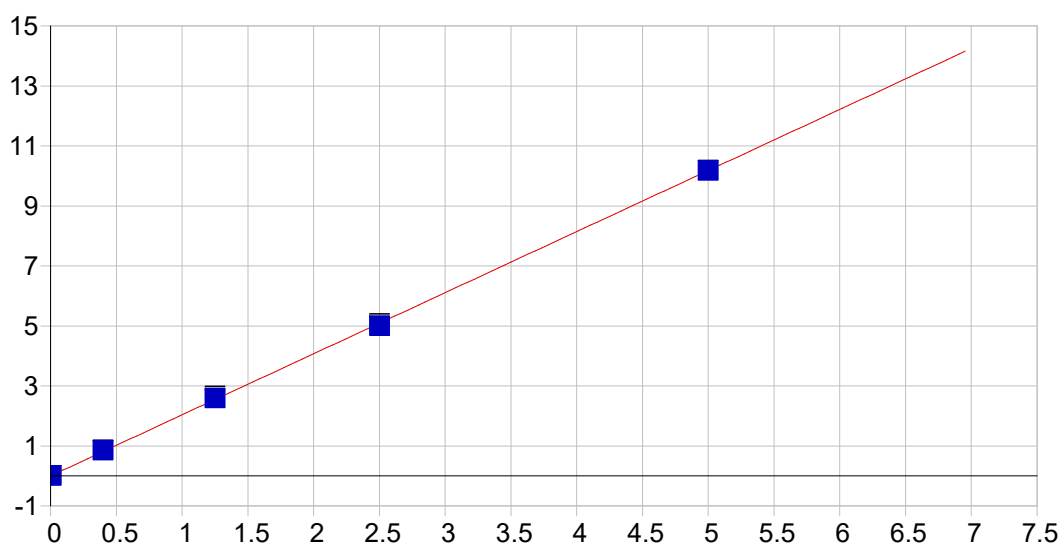


Be 234.861 {144}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000581 Re-Slope: 1.000000
 A1 (Gain): 4.848739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999091 Status: OK.
 Std Error of Est: 0.000589
 Predicted MDL: 0.000071
 Predicted MQL: 0.000235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00059	.000	1
S1	.00600	.00628	.000	4.68	.02939	.000	1
S3	.12500	.13549	.010	8.39	.65009	.002	1
S4	.25000	.25357	.004	1.43	1.2164	.010	1
S5	.50000	.48330	-.017	-3.34	2.3178	.011	1
S2	.04000	.04236	.002	5.91	.20282	.002	1

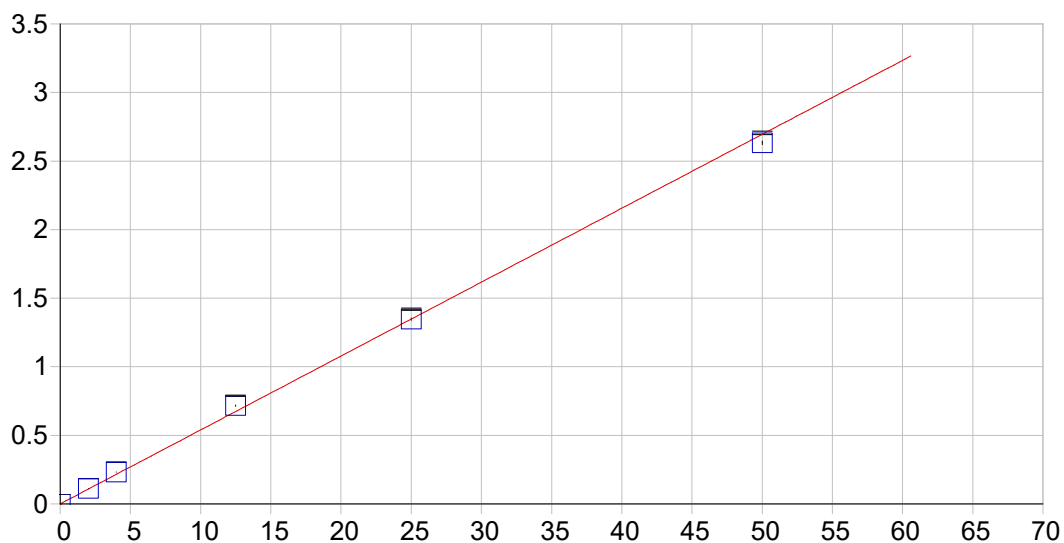


Cd 226.502 {449}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000090	Re-Slope:	1.000000
A1 (Gain):	2.035952	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999882	Status:	OK.
Std Error of Est:	0.000283		
Predicted MDL:	0.000131		
Predicted MQL:	0.000438		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.00600	.00630	.000	5.02	.01277	.000	1
S3	1.2500	1.2730	.023	1.84	2.5923	.065	1
S4	2.5000	2.4576	-.042	-1.69	5.0050	.065	1
S5	5.0000	4.9991	-.001	-.018	10.181	.014	1
S2	.40000	.41999	.020	5.00	.85522	.000	1

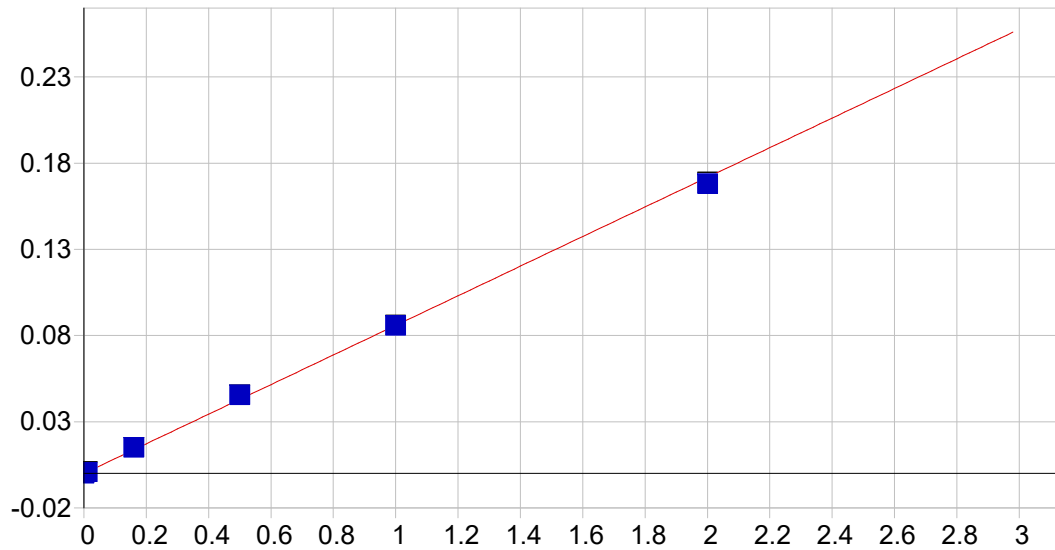


Ca 373.690 { 90}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000556 Re-Slope: 1.000000
 A1 (Gain): 0.053884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999470 Status: OK.
 Std Error of Est: 0.000929
 Predicted MDL: 0.009837
 Predicted MQL: 0.032790

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00054	.000	1
S2	4.0000	4.2814	.281	7.04	.23126	.001	1
S3	12.500	13.294	.794	6.35	.71687	.005	1
S4	25.000	24.996	-.004	-.016	1.3474	.009	1
S5	50.000	48.855	-1.15	-2.29	2.6330	.014	1
S1	2.0000	2.0741	.074	3.70	.11231	.000	1

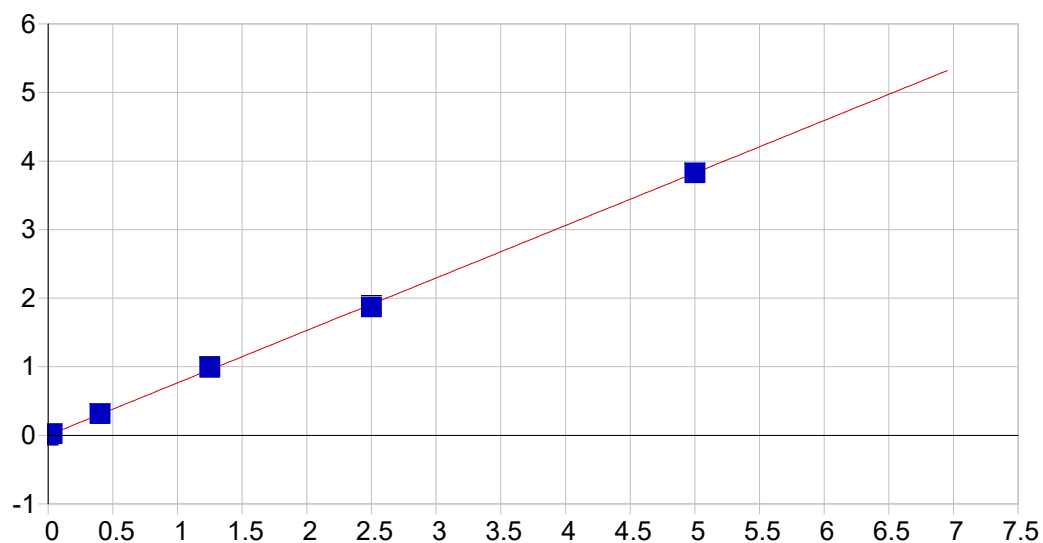


Cr 267.716 {126}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.085905 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999456 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000447
 Predicted MQL: 0.001490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01022	.000	2.16	.00088	.000	1
S3	.50000	.52960	.030	5.92	.04552	.000	1
S4	1.0000	.99814	-.002	-.186	.08579	.000	1
S5	2.0000	1.9574	-.043	-2.13	.16824	.001	1
S2	.16000	.17463	.015	9.14	.01501	.000	1

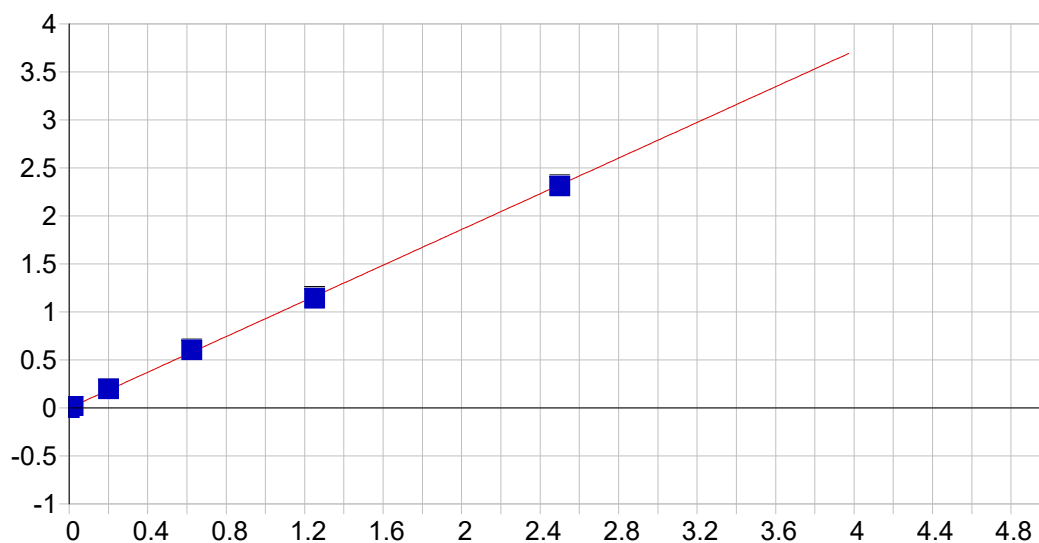


Co 228.616 {448}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.765116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000295
 Predicted MDL: 0.000302
 Predicted MQL: 0.001006

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.03000	.03054	.001	1.79	.02312	.000	1
S3	1.2500	1.2933	.043	3.46	.99117	.011	1
S4	2.5000	2.4421	-.058	-2.32	1.8720	.023	1
S5	5.0000	5.0006	.001	.012	3.8332	.002	1
S2	.40000	.41350	.014	3.38	.31679	.000	1

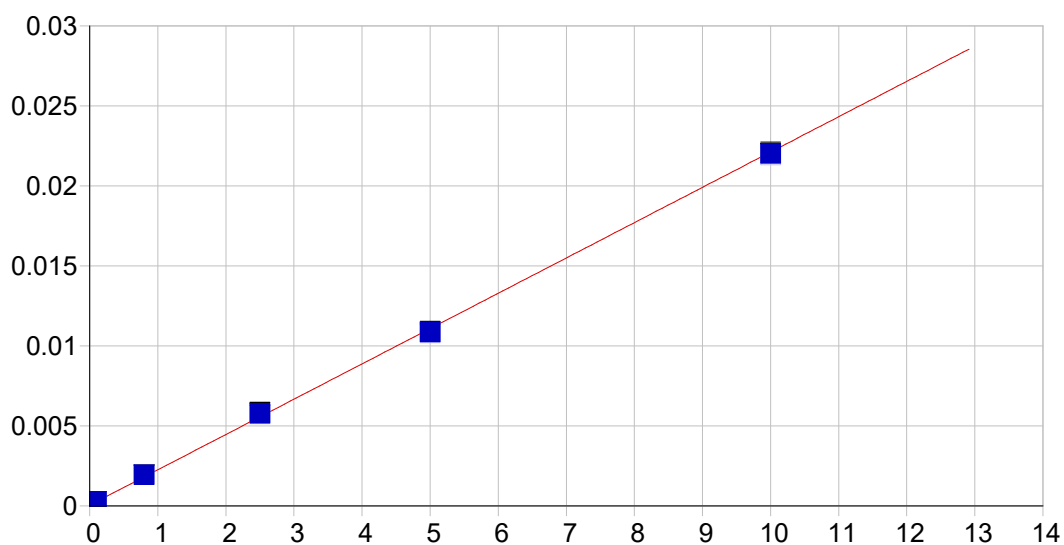


Cu 224.700 {450}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000244 Re-Slope: 1.000000
 A1 (Gain): 0.929442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.000431
 Predicted MQL: 0.001436

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02123	.001	6.15	.01962	.000	1
S3	.62500	.64900	.024	3.84	.60527	.007	1
S4	1.2500	1.2277	-.022	-1.78	1.1455	.015	1
S5	2.5000	2.4840	-.016	-.639	2.3178	.004	1
S2	.20000	.21300	.013	6.50	.19847	.001	1

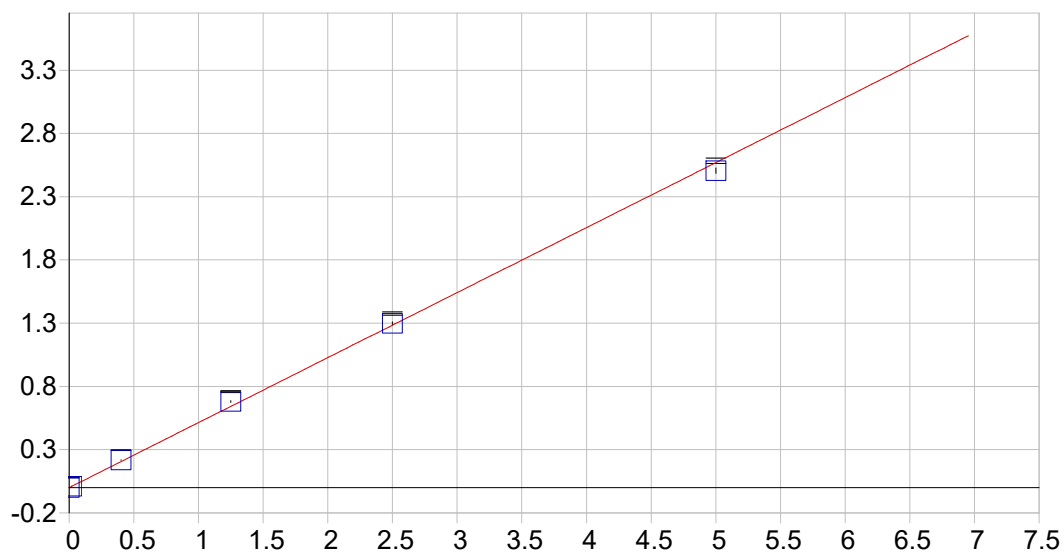


Fe 240.488 {140}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000048 Re-Slope: 1.000000
 A1 (Gain): 0.002207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.007650
 Predicted MQL: 0.025499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.10077	.001	.772	.00027	.000	1
S3	2.5000	2.5946	.095	3.78	.00575	.000	1
S4	5.0000	4.8960	-.104	-2.08	.01080	.000	1
S5	10.000	9.9520	-.048	-.480	.02191	.000	1
S2	.80000	.85668	.057	7.08	.00193	.000	1

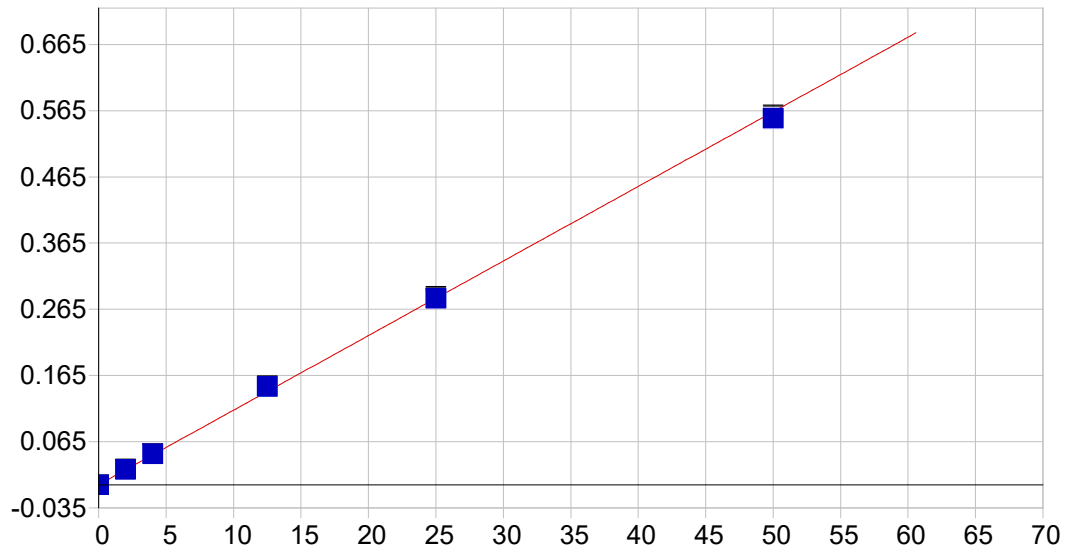


Mn 257.610 {131}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.513874 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999503 Status: OK.
 Std Error of Est: 0.000269
 Predicted MDL: 0.000398
 Predicted MQL: 0.001327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02134	.001	6.69	.01096	.000	1
S3	1.2500	1.3241	.074	5.93	.68044	.007	1
S4	2.5000	2.5271	.027	1.08	1.2986	.013	1
S5	5.0000	4.8752	-.125	-2.50	2.5053	.022	1
S2	.40000	.42218	.022	5.54	.21694	.003	1

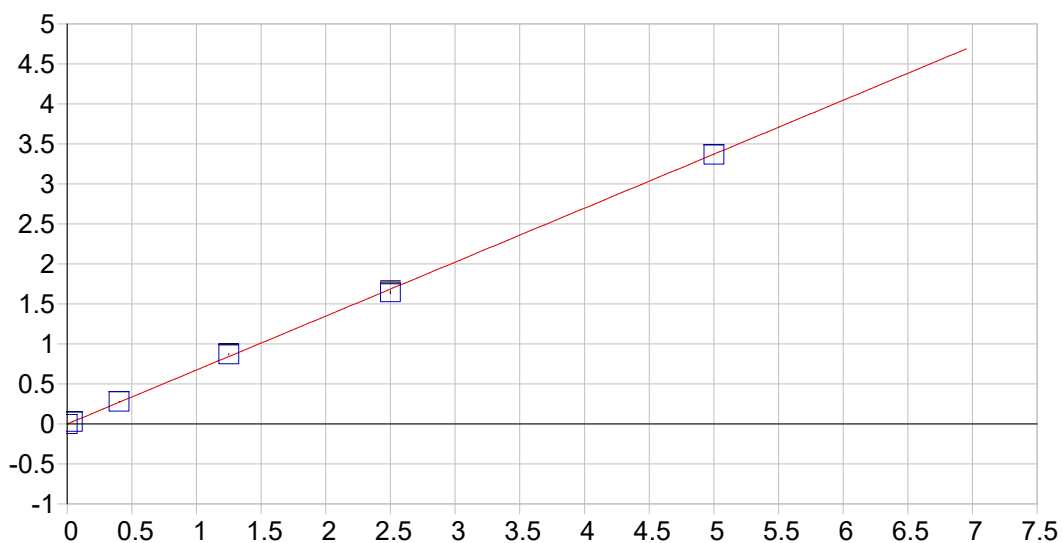


Mg 279.079 {121}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.011266 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999713 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.021106
 Predicted MQL: 0.070353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00004	.000	1
S2	4.0000	4.1264	.126	3.16	.04633	.000	1
S3	12.500	13.145	.645	5.16	.14769	.001	1
S4	25.000	24.999	-.001	-.004	.28087	.003	1
S5	50.000	49.164	-.836	-1.67	.55239	.005	1
S1	2.0000	2.0657	.066	3.29	.02320	.000	1

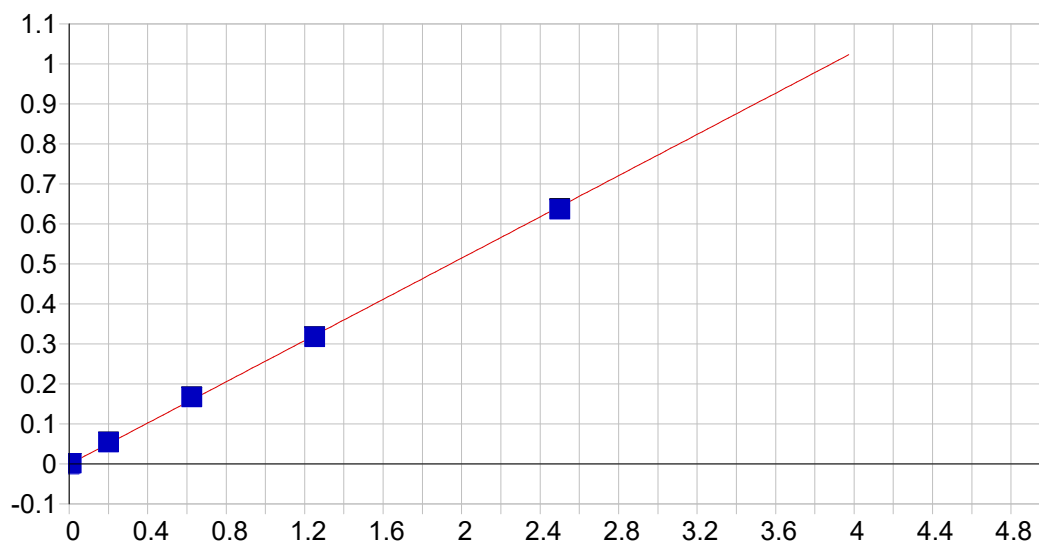


Ni 231.604 {446}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000654 Re-Slope: 1.000000
 A1 (Gain): 0.674367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000314
 Predicted MDL: 0.000461
 Predicted MQL: 0.001538

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00066	.000	1
S1	.04000	.04063	.001	1.58	.02675	.000	1
S3	1.2500	1.2957	.046	3.65	.87311	.008	1
S4	2.5000	2.4446	-.055	-2.21	1.6479	.018	1
S5	5.0000	4.9924	-.008	-.153	3.3660	.003	1
S2	.40000	.41669	.017	4.17	.28035	.000	1

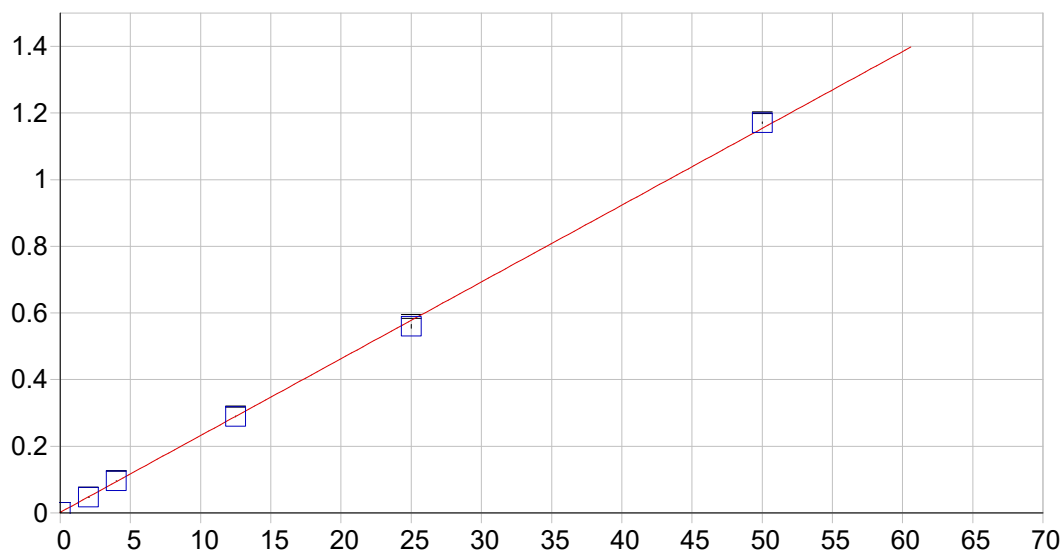


Ag 328.068 {103}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000899 Re-Slope: 1.000000
 A1 (Gain): 0.257685 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999737 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.000309
 Predicted MQL: 0.001028

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00090	.000	1
S1	.01000	.01022	.000	2.22	.00172	.000	1
S3	.62500	.65094	.026	4.15	.16647	.000	1
S4	1.2500	1.2365	-.014	-1.08	.31698	.000	1
S5	2.5000	2.4739	-.026	-1.04	.63509	.002	1
S2	.20000	.21345	.013	6.72	.05398	.000	1

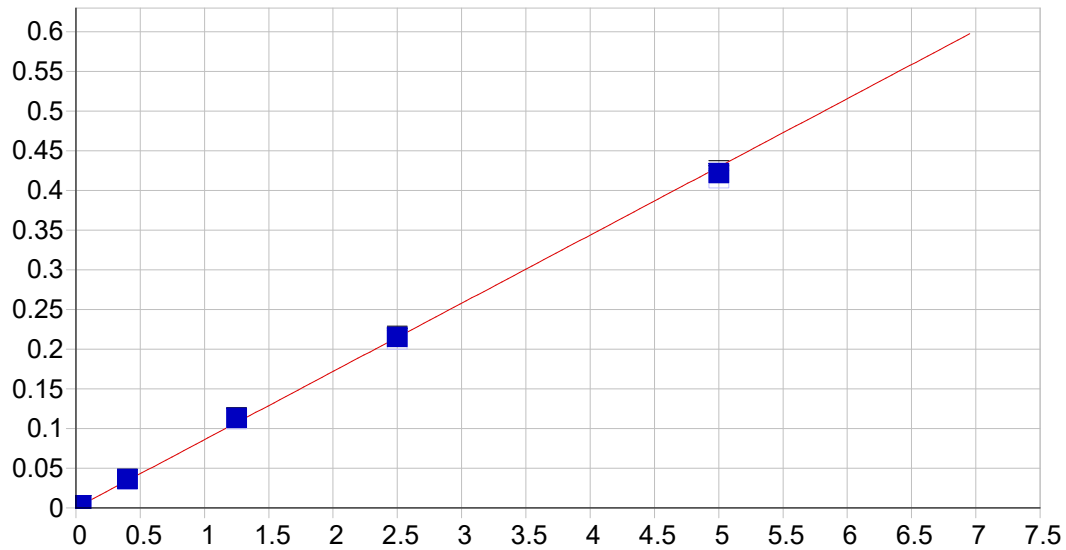


Na 589.592 { 57}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001812 Re-Slope: 1.000000
 A1 (Gain): 0.023043 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000247
 Predicted MDL: 0.006004
 Predicted MQL: 0.020015

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00181	.000	1
S2	4.0000	4.1064	.106	2.66	.09644	.000	1
S3	12.500	12.474	-.026	-.211	.28925	.001	1
S4	25.000	24.220	-.780	-3.12	.55992	.006	1
S5	50.000	50.731	.731	1.46	1.1708	.002	1
S1	2.0000	1.9693	-.031	-1.53	.04719	.000	1

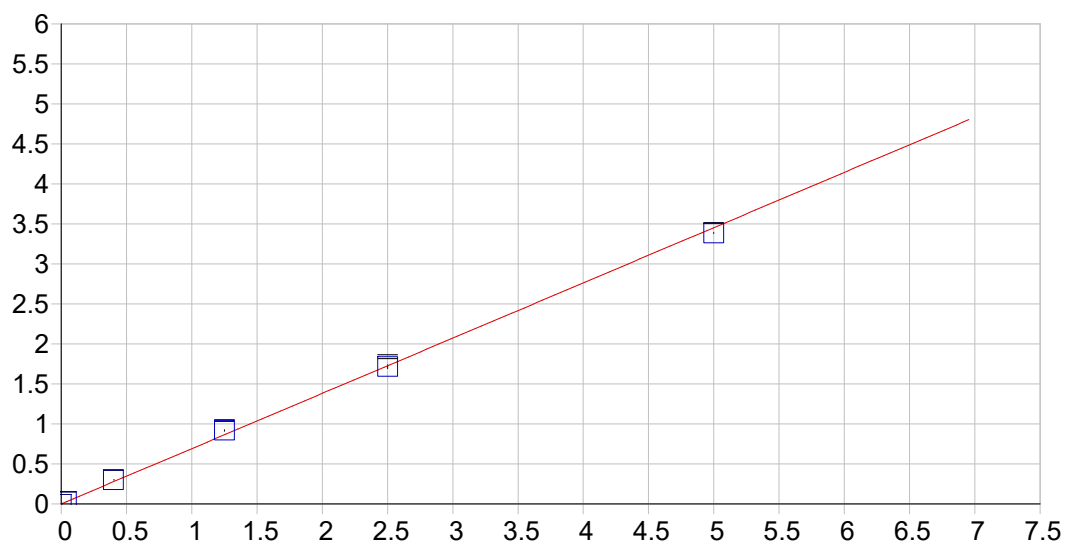


V 292.402 {115}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000076	Re-Slope:	1.000000
A1 (Gain):	0.085950	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999642	Status:	OK.
Std Error of Est:	0.000053		
Predicted MDL:	0.002607		
Predicted MQL:	0.008690		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.04000	.03886	-.001	-2.86	.00329	.000	1
S3	1.2500	1.3180	.068	5.44	.11178	.000	1
S4	2.5000	2.5062	.006	.246	.21232	.001	1
S5	5.0000	4.9077	-.092	-1.85	.41557	.003	1
S2	.40000	.41932	.019	4.83	.03561	.000	1

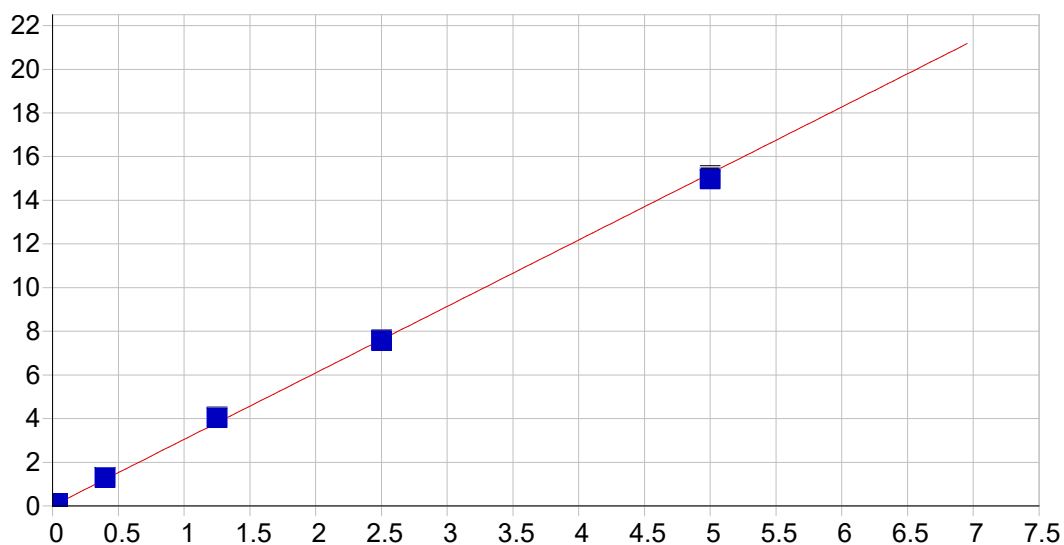


Zn 206.200 {464}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000383	Re-Slope:	1.000000
A1 (Gain):	0.690609	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999457	Status:	OK.
Std Error of Est:	0.000534		
Predicted MDL:	0.000360		
Predicted MQL:	0.001199		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.04000	.04144	.001	3.61	.02900	.000	1
S3	1.2500	1.3297	.080	6.38	.91869	.010	1
S4	2.5000	2.4842	-.016	-.631	1.7160	.023	1
S5	5.0000	4.9012	-.099	-1.98	3.3852	.006	1
S2	.40000	.43346	.033	8.37	.29973	.001	1

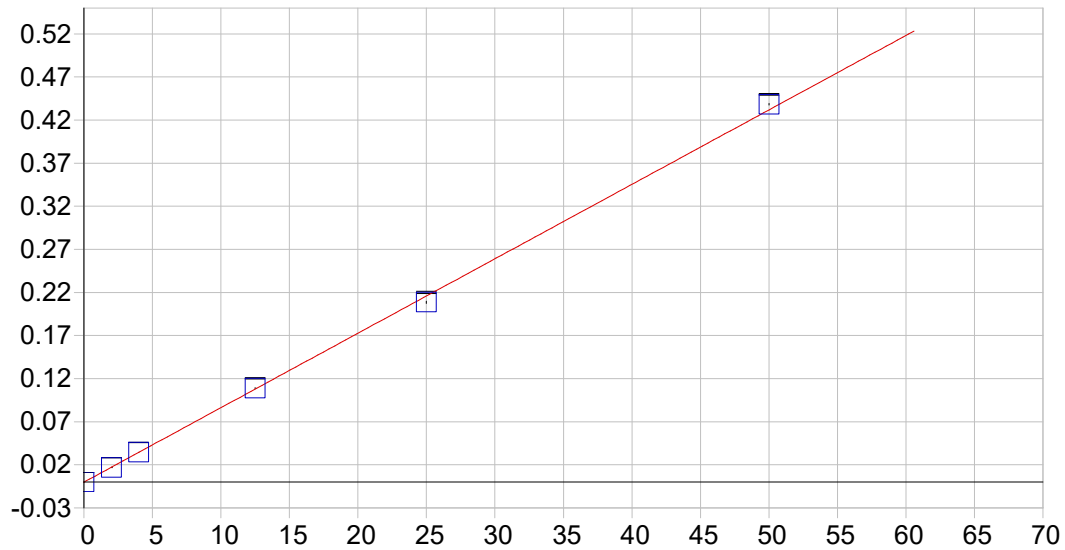


Zn 213.856 {158}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000453 Re-Slope: 1.000000
 A1 (Gain): 3.045497 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999590 Status: OK.
 Std Error of Est: 0.002060
 Predicted MDL: 0.000306
 Predicted MQL: 0.001019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00044	.000	1
S1	.04000	.04174	.002	4.35	.12840	.003	1
S3	1.2500	1.3240	.074	5.92	4.0562	.014	1
S4	2.5000	2.4844	-.016	-.622	7.6141	.011	1
S5	5.0000	4.9144	-.086	-1.71	15.062	.072	1
S2	.40000	.42544	.025	6.36	1.3037	.003	1

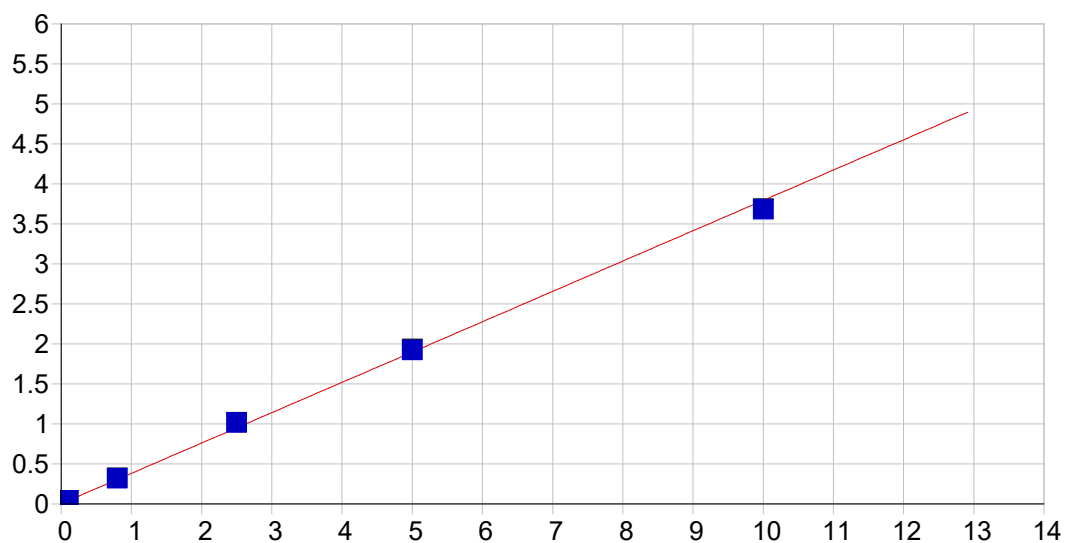


K 766.490 { 44}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.008638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.018784
 Predicted MQL: 0.062613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	-.00009	.000	1
S2	4.0000	4.0124	.012	.311	.03457	.000	1
S3	12.500	12.623	.123	.984	.10895	.001	1
S4	25.000	24.156	-.844	-3.38	.20858	.001	1
S5	50.000	50.756	.756	1.51	.43836	.001	1
S1	2.0000	1.9531	-.047	-2.35	.01678	.000	1

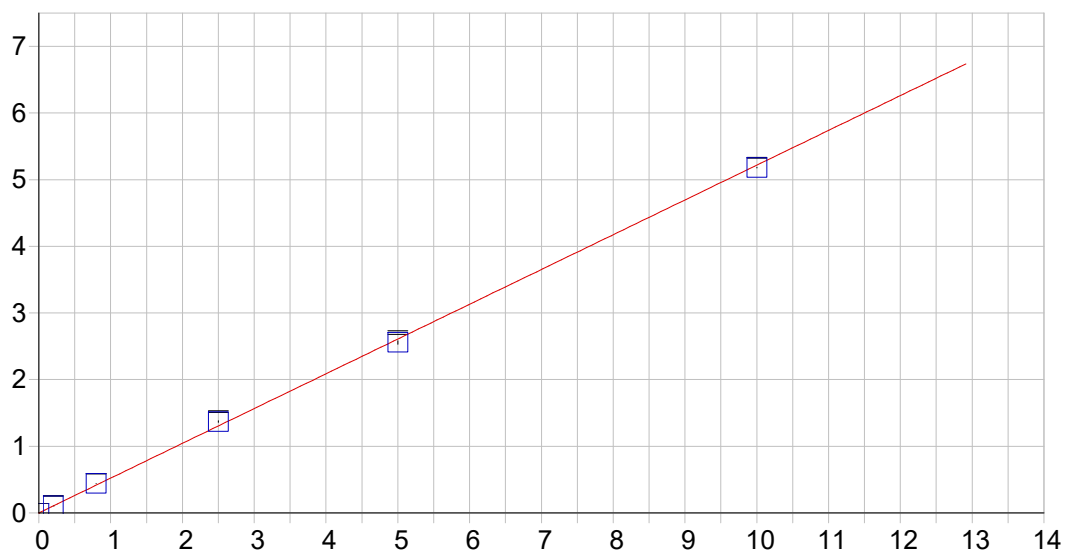


B 249.678 {135}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002869 Re-Slope: 1.000000
 A1 (Gain): 0.379051 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999345 Status: OK.
 Std Error of Est: 0.000718
 Predicted MDL: 0.000910
 Predicted MQL: 0.003033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00286	.000	1
S1	.10000	.10473	.005	4.73	.04234	.000	1
S3	2.5000	2.6767	.177	7.07	1.0145	.003	1
S4	5.0000	5.0720	.072	1.44	1.9195	.010	1
S5	10.000	9.7091	-.291	-2.91	3.6713	.003	1
S2	.80000	.83749	.037	4.69	.31938	.002	1

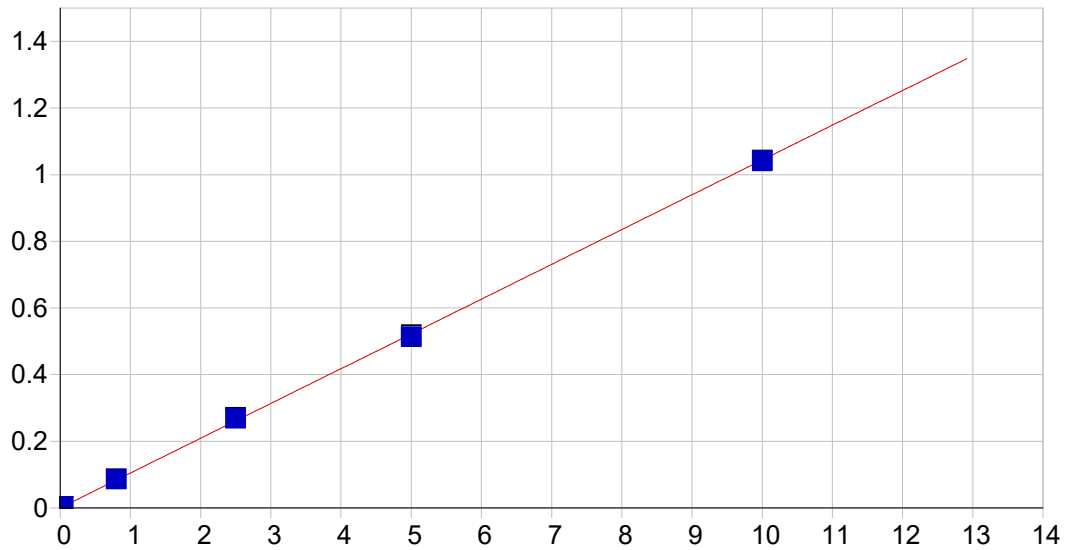


Mo 202.030 {467}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000292 Re-Slope: 1.000000
 A1 (Gain): 0.521758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999699 Status: OK.
 Std Error of Est: 0.000953
 Predicted MDL: 0.000431
 Predicted MQL: 0.001438

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00028	.000	1
S1	.20000	.20488	.005	2.44	.10719	.000	1
S3	2.5000	2.6256	.126	5.02	1.3702	.013	1
S4	5.0000	4.8999	-.100	-2.00	2.5568	.028	1
S5	10.000	9.9279	-.072	-.721	5.1803	.003	1
S2	.80000	.84169	.042	5.21	.43945	.001	1

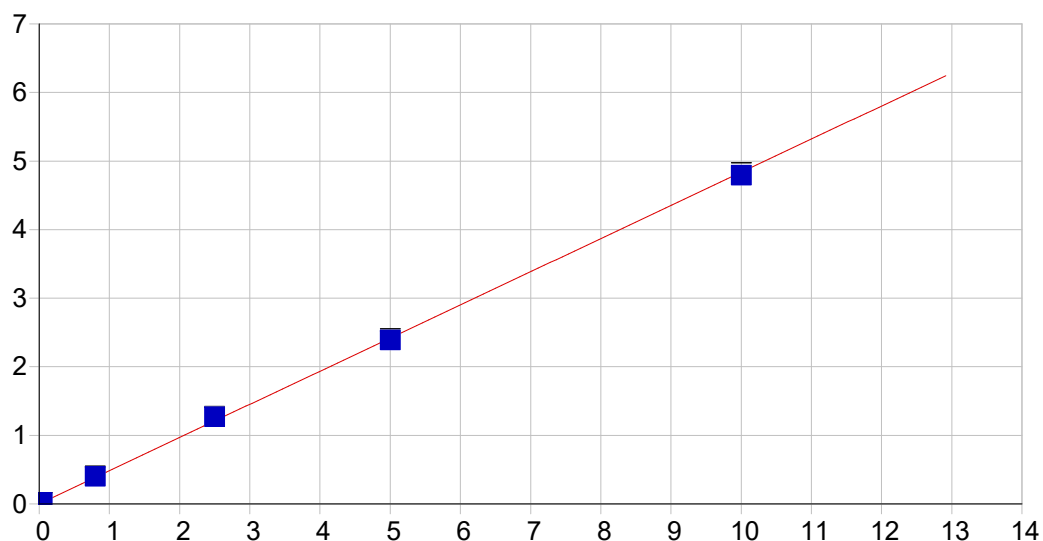


Sn 189.989 {478}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000189 Re-Slope: 1.000000
 A1 (Gain): 0.104384 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001435
 Predicted MQL: 0.004782

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.04000	.03773	-.002	-5.68	.00412	.000	1
S3	2.5000	2.5733	.073	2.93	.26809	.003	1
S4	5.0000	4.9222	-.078	-1.56	.51257	.005	1
S5	10.000	9.9839	-.016	-.161	1.0395	.002	1
S2	.80000	.82287	.023	2.86	.08586	.000	1

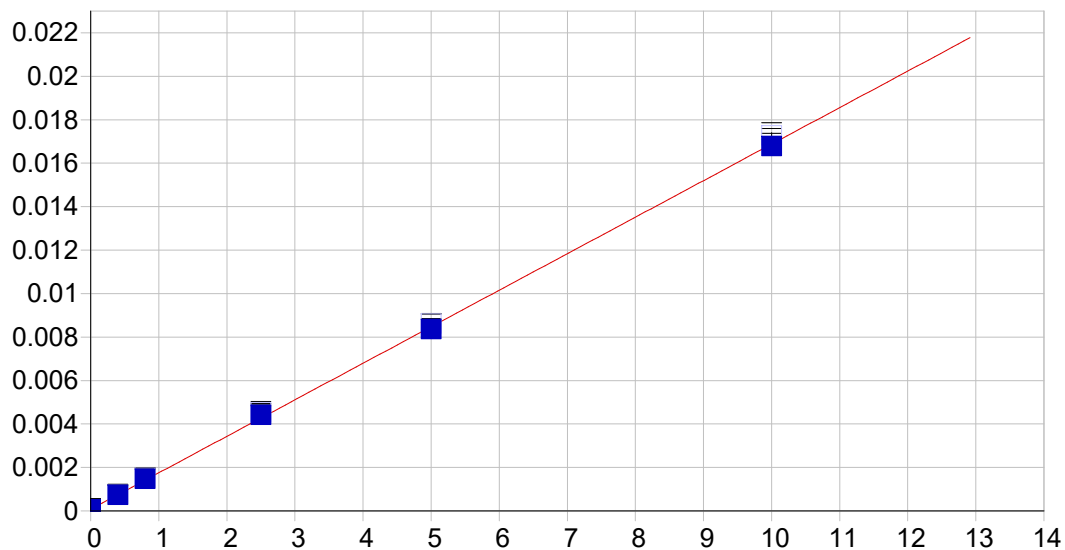


Ti 336.121 {100}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000926 Re-Slope: 1.000000
 A1 (Gain): 0.483528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000340
 Predicted MDL: 0.000780
 Predicted MQL: 0.002600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00093	.001	1
S1	.04000	.03961	-.000	-.981	.02006	.000	1
S3	2.5000	2.6231	.123	4.92	1.2690	.007	1
S4	5.0000	4.9413	-.059	-1.17	2.3896	.017	1
S5	10.000	9.9122	-.088	-.878	4.7926	.037	1
S2	.80000	.82382	.024	2.98	.39917	.005	1

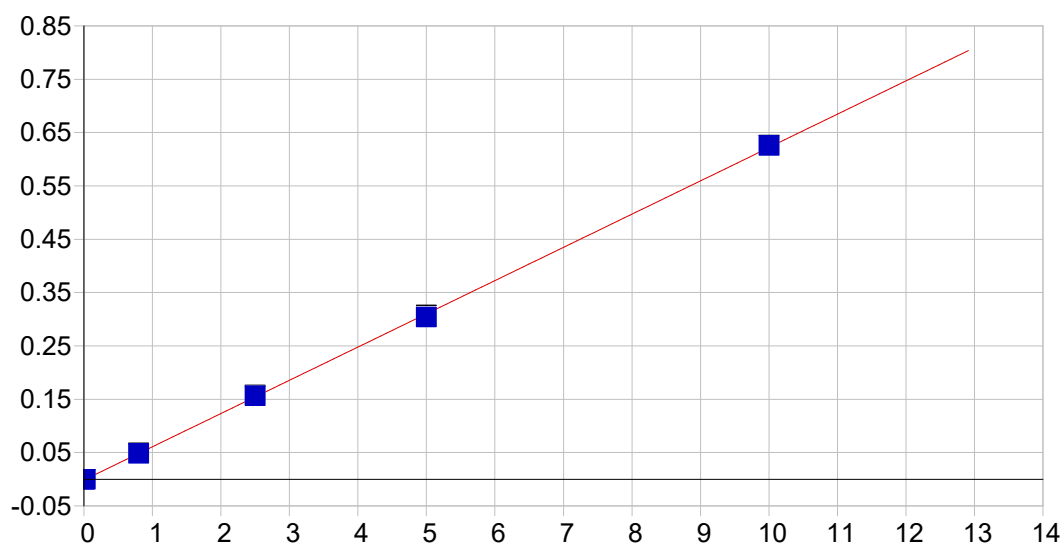


Si 288.158 {117}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.001680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.014639
 Predicted MQL: 0.048796

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00007	.000	1
S1	.40000	.39610	-.004	-.976	.00074	.000	1
S3	2.5000	2.5853	.085	3.41	.00454	.000	1
S4	5.0000	4.9382	-.062	-1.24	.00861	.000	1
S5	10.000	9.9430	-.057	-.570	.01727	.000	1
S2	.80000	.83723	.037	4.65	.00152	.000	1

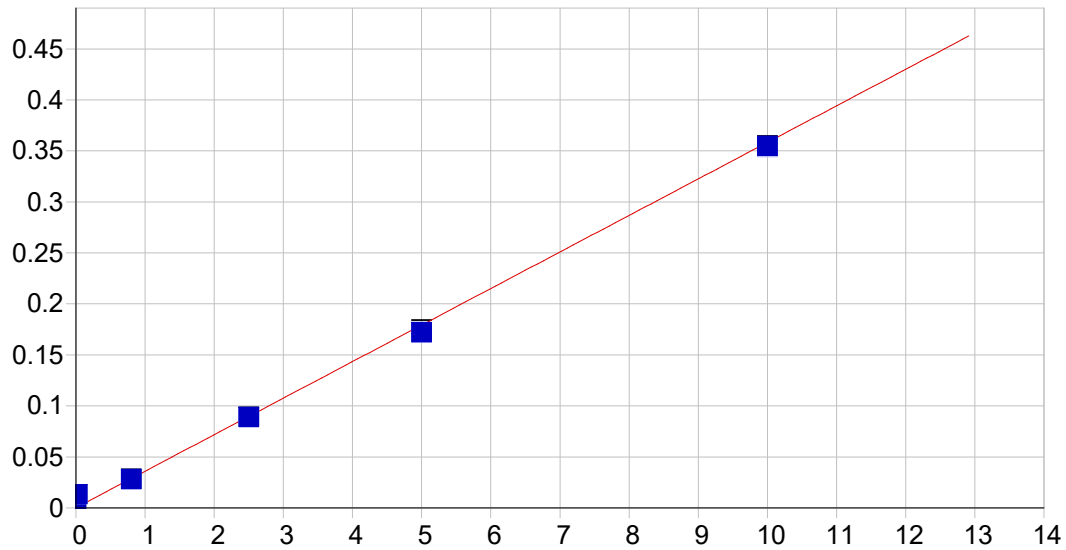


P 177.495 {490}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001636 Re-Slope: 1.000000
 A1 (Gain): 0.062362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002535
 Predicted MQL: 0.008451

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00164	.000	1
S1	.02000	.02086	.001	4.31	-.00033	.000	1
S3	2.5000	2.5356	.036	1.43	.15651	.001	1
S4	5.0000	4.8974	-.103	-2.05	.30382	.004	1
S5	10.000	10.063	.063	.626	.62598	.000	1
S2	.80000	.80344	.003	.430	.04848	.000	1

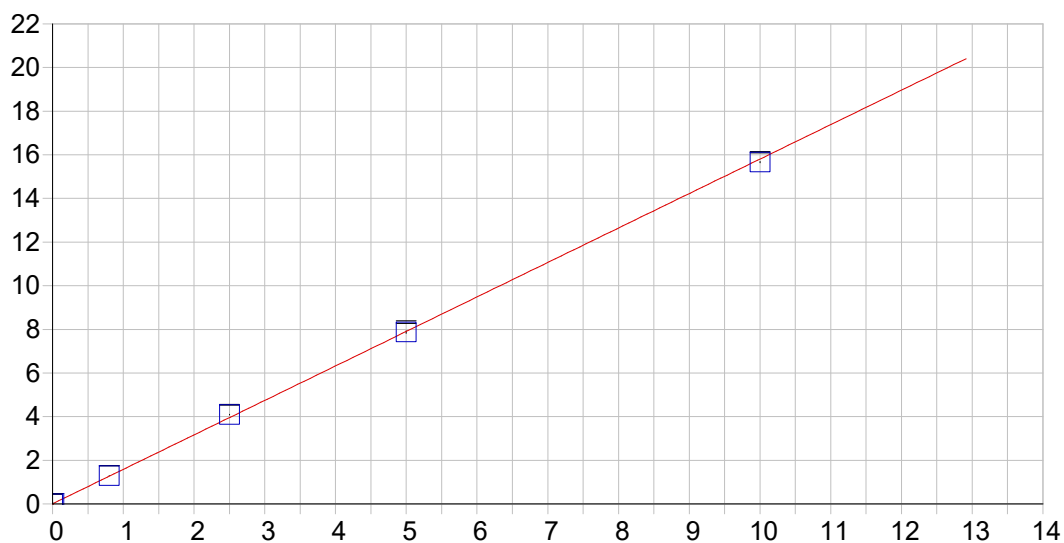


S 182.034 {485}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000188 Re-Slope: 1.000000
 A1 (Gain): 0.035814 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.864334 Status: OK.
 Std Error of Est: 0.000486
 Predicted MDL: 0.004605
 Predicted MQL: 0.015350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00018	.000	1
S1	.02000	.37031	.350	1750.	.01341	.000	1
S3	2.5000	2.4802	-.020	-.792	.08865	.000	1
S4	5.0000	4.8023	-.198	-3.95	.17145	.003	1
S5	10.000	9.9043	-.096	-.957	.35344	.000	1
S2	.80000	.78167	-.018	-2.29	.02807	.000	1

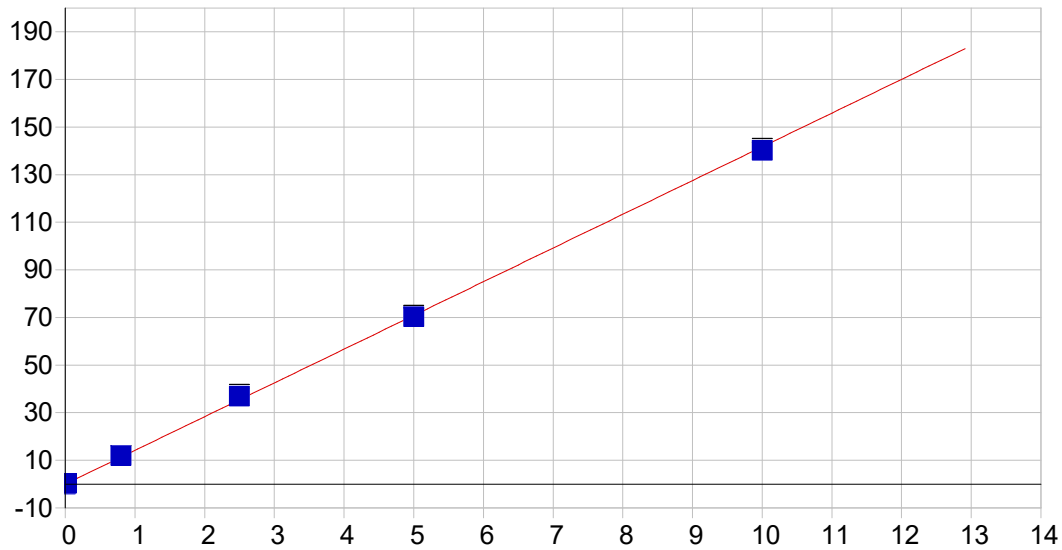


Li 670.784 { 50}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004767 Re-Slope: 1.000000
 A1 (Gain): 1.580035 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000558
 Predicted MDL: 0.000817
 Predicted MQL: 0.002723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00476	.001	1
S5	10.000	9.9110	-.089	-.890	15.665	.031	1
S4	5.0000	4.9859	-.014	-.281	7.8827	.059	1
S3	2.5000	2.5865	.087	3.46	4.0915	.012	1
S1	.02000	.02053	.001	2.65	.03721	.001	1
S2	.80000	.81598	.016	2.00	1.2940	.007	1

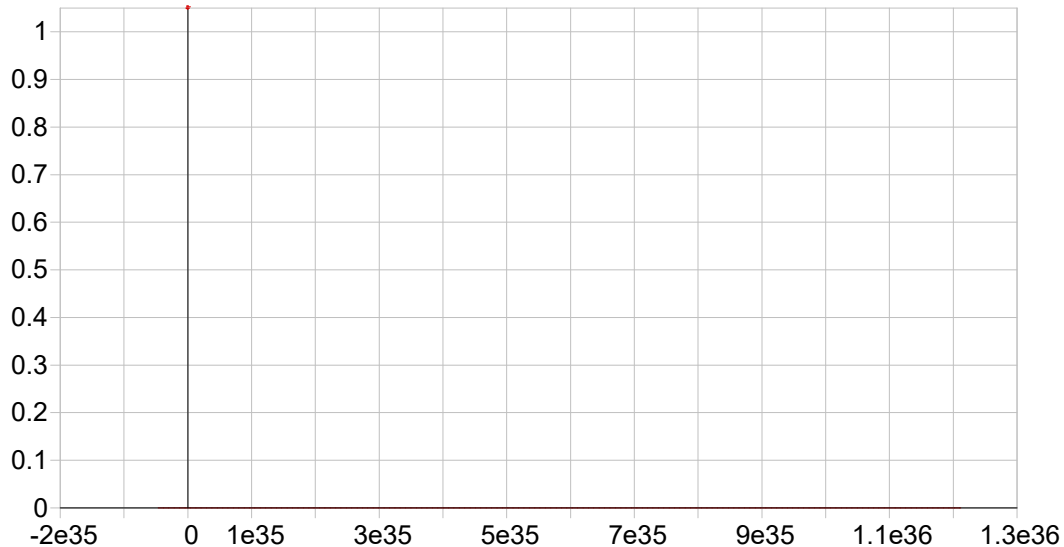


Sr 407.771 { 83}

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001301 Re-Slope: 1.000000
 A1 (Gain): 14.170440 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.007223
 Predicted MDL: 0.000046
 Predicted MQL: 0.000153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00135	.001	1
S1	.02000	.02217	.002	10.9	.31433	.002	1
S3	2.5000	2.6038	.104	4.15	36.932	.795	1
S4	5.0000	4.9582	-.042	-.835	70.330	.611	1
S5	10.000	9.8904	-.110	-1.10	140.29	.791	1
S2	.80000	.84533	.045	5.67	11.989	.066	1

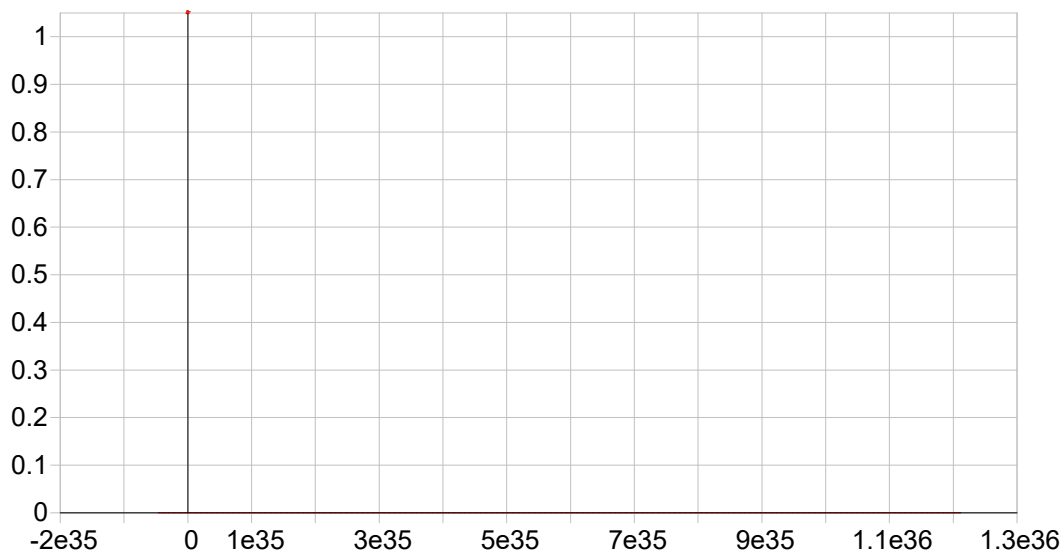


Y 224.306 {450}*

Date of Fit: 5/5/2022 13:09:25 Type of Fit: Linear Weighting: 1/Conc

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

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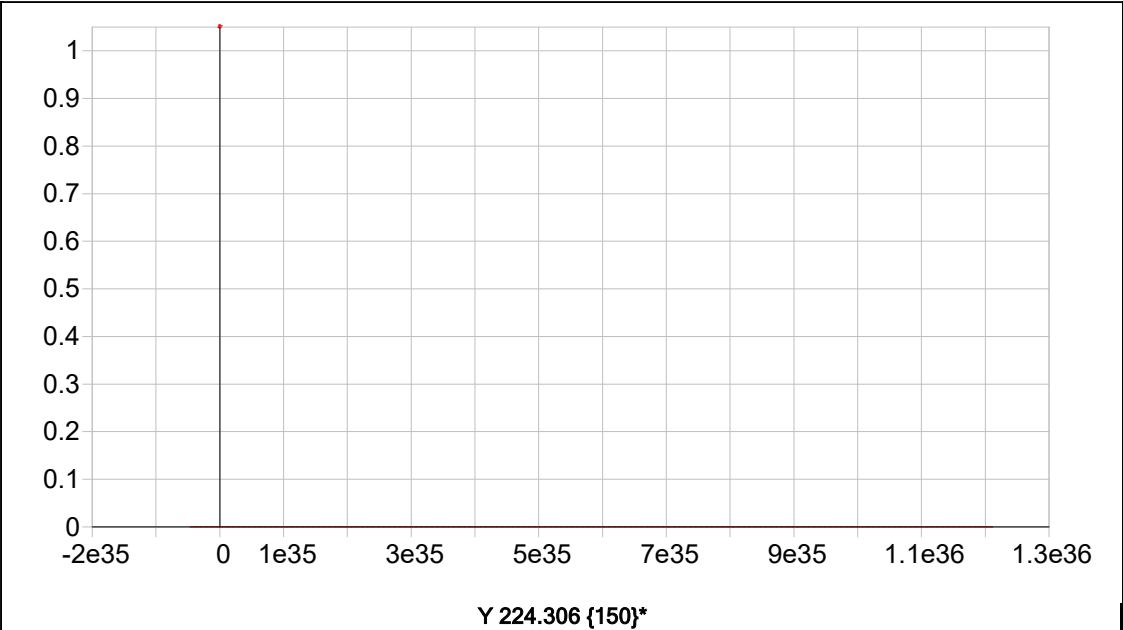


Y 360.073 { 94}*

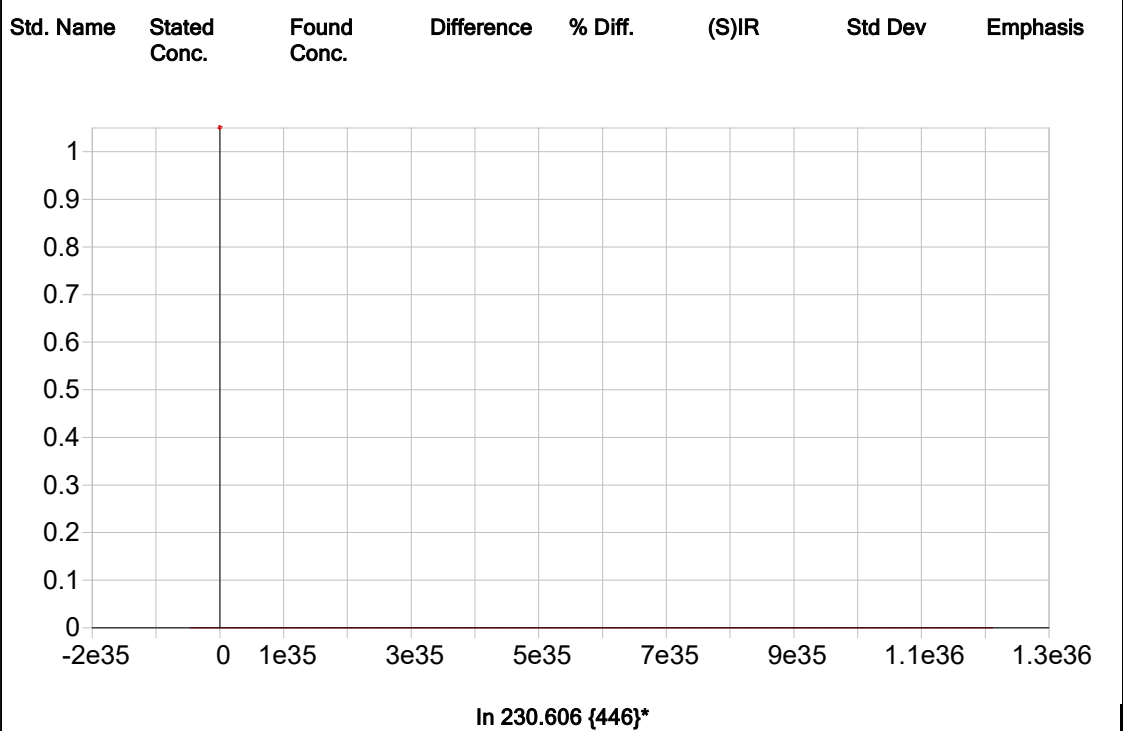
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





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



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

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

Sample Name: S0 Acquired: 5/5/2022 12:48:01 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	-.00025	-.00020	-.00011	.00023	.00023	.00064	-.00628	-.00059
Stddev	.00030	.00004	.00019	.00026	.00030	.00044	.00020	.00034
%RSD	120.50	19.733	171.03	111.82	130.04	68.692	3.2613	57.736

#1	-.00006	-.00025	-.00027	.00045	.00031	.00044	-.00610	-.00064
#2	-.00060	-.00017	.00009	.00031	.00049	.00034	-.00624	-.00022
#3	-.00009	-.00018	-.00015	-.00006	-.00010	.00114	-.00650	-.00089

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	-.00009	.00054	.00000	-.00018	-.00025	.00005	-.00001	-.00004
Stddev	.00009	.00039	.00002	.00027	.00021	.00000	.00018	.00010
%RSD	94.449	71.745	1344.7	148.75	83.397	4.7774	2376.0	256.69

#1	-.00014	.00094	.00002	.00002	-.00027	.00005	-.00021	.00000
#2	-.00015	.00016	-.00002	-.00007	-.00003	.00005	.00011	-.00016
#3	.00001	.00052	.00000	-.00049	-.00044	.00005	.00008	.00004

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	-.00066	-.00090	.00181	.00008	.00044	-.00009	.00286	.00028
Stddev	.00009	.00005	.00011	.00006	.00040	.00006	.00021	.00020
%RSD	13.387	5.1974	6.0763	74.666	92.204	69.236	7.4009	71.197

#1	-.00074	-.00095	.00169	.00008	.00056	-.00002	.00268	.00051
#2	-.00067	-.00089	.00186	.00013	.00076	-.00014	.00310	.00014
#3	-.00056	-.00086	.00189	.00002	-.00001	-.00010	.00282	.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	.00019	.00093	.00007	-.00164	.00018	.00476	-.00135	
Stddev	.00006	.00066	.00003	.00007	.00007	.00075	.00055	
%RSD	33.839	70.811	36.877	4.0676	38.312	15.827	40.859	

#1	.00023	.00167	.00005	-.00159	.00023	.00399	-.00164	
#2	.00022	.00066	.00010	-.00160	.00010	.00481	-.00072	
#3	.00012	.00045	.00006	-.00171	.00020	.00549	-.00171	

Sample Name: S0 Acquired: 5/5/2022 12:48:01 Type: Cal
 Method: NON EPA-6010-200.7(v1505) 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	1733.0	67304.	7404.4	1416.0	2318.2
Stddev	13.8	20.	48.8	13.0	14.3
%RSD	.79754	.02944	.65925	.91589	.61717
#1	1718.7	67300.	7460.8	1401.7	2304.9
#2	1734.1	67287.	7376.0	1419.2	2316.4
#3	1746.2	67326.	7376.4	1427.1	2333.4

Sample Name: S1 Acquired: 5/5/2022 12:52:03 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	.00079	.00179	.00203	.00102	.00809	.01333	.38259	.02939
Stddev	.00015	.00005	.00009	.00020	.00006	.00052	.00149	.00038
%RSD	19.484	2.9949	4.4152	19.929	.70395	3.8926	.38950	1.3021

#1	.00063	.00185	.00212	.00095	.00803	.01318	.38087	.02898
#2	.00081	.00179	.00202	.00085	.00810	.01391	.38337	.02973
#3	.00094	.00174	.00194	.00124	.00814	.01291	.38352	.02947

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	.01277	.11231	.00088	.02312	.01962	.00027	.01096	.02320
Stddev	.00020	.00033	.00001	.00022	.00040	.00001	.00031	.00046
%RSD	1.5736	.29551	1.0791	.95943	2.0180	2.1262	2.8484	1.9983

#1	.01255	.11198	.00088	.02289	.01995	.00027	.01061	.02273
#2	.01294	.11264	.00087	.02314	.01918	.00027	.01106	.02322
#3	.01282	.11232	.00089	.02333	.01971	.00026	.01121	.02366

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	.02675	.00172	.04719	.00329	.12840	.01678	.04234	.10719
Stddev	.00006	.00009	.00005	.00017	.00296	.00013	.00004	.00011
%RSD	.21433	5.0541	.10185	5.1140	2.3047	.77470	.08716	.10276

#1	.02670	.00182	.04722	.00326	.12501	.01690	.04238	.10732
#2	.02681	.00167	.04714	.00314	.12971	.01680	.04232	.10714
#3	.02672	.00168	.04722	.00347	.13048	.01665	.04232	.10711

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	.00412	.02006	.00074	-.00033	.01341	.03721	.31433	
Stddev	.00010	.00048	.00003	.00018	.00004	.00114	.00166	
%RSD	2.4452	2.3788	3.6393	52.551	.28508	3.0582	.52750	

#1	.00419	.01959	.00075	-.00051	.01337	.03731	.31337	
#2	.00400	.02002	.00076	-.00016	.01344	.03829	.31338	
#3	.00416	.02055	.00071	-.00032	.01342	.03602	.31625	

Sample Name: S1 Acquired: 5/5/2022 12:52:03 Type: Cal
 Method: NON EPA-6010-200.7(v1505) 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	1754.3	67629.	7368.5	1440.3	2363.7
Stddev	7.7	112.	6.5	7.8	9.4
%RSD	.43791	.16606	.08864	.54130	.39580
#1	1745.5	67500.	7361.4	1432.5	2353.0
#2	1759.7	67684.	7374.1	1440.2	2367.6
#3	1757.7	67703.	7370.2	1448.1	2370.4

Sample Name: S2 Acquired: 5/5/2022 12:56:04 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	.03669	.04074	.14174	.03794	.12983	.20210	6.3159	.20282
Stddev	.00075	.00088	.00201	.00036	.00047	.00121	.0539	.00174
%RSD	2.0521	2.1522	1.4169	.94451	.35976	.59679	.85291	.85954

#1	.03729	.04094	.14221	.03813	.12983	.20171	6.2641	.20220
#2	.03585	.03977	.13954	.03752	.12936	.20345	6.3716	.20147
#3	.03694	.04149	.14347	.03815	.13030	.20113	6.3121	.20479

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	.85522	.23126	.01501	.31679	.19847	.00193	.21694	.04633
Stddev	.00025	.00122	.00005	.00043	.00081	.00002	.00290	.00033
%RSD	.02899	.52589	.33012	.13711	.40573	1.1834	1.3381	.70624

#1	.85536	.23195	.01501	.31665	.19843	.00191	.21439	.04600
#2	.85493	.22985	.01496	.31644	.19769	.00194	.21633	.04634
#3	.85536	.23196	.01506	.31727	.19930	.00195	.22010	.04666

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	.28035	.05398	.09644	.03561	1.3037	.03457	.31938	.43945
Stddev	.00021	.00023	.00036	.00028	.0032	.00021	.00224	.00085
%RSD	.07493	.42618	.37274	.77765	.24872	.61388	.70060	.19390

#1	.28058	.05375	.09616	.03530	1.3000	.03445	.31737	.43867
#2	.28026	.05421	.09684	.03571	1.3052	.03482	.31898	.44036
#3	.28019	.05399	.09632	.03583	1.3059	.03445	.32179	.43932

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	.08586	.39917	.00152	.04848	.02807	1.2940	11.989	
Stddev	.00043	.00513	.00002	.00040	.00018	.0075	.066	
%RSD	.49678	1.2846	1.0568	.81622	.64084	.57832	.54717	

#1	.08635	.39325	.00150	.04802	.02787	1.2945	11.916	
#2	.08558	.40199	.00152	.04865	.02812	1.3013	12.044	
#3	.08565	.40227	.00153	.04876	.02821	1.2863	12.006	

Sample Name: S2 Acquired: 5/5/2022 12:56:04 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	1755.8	67828.	7508.9	1445.0	2356.0
Stddev	41.9	84.	25.5	10.5	55.7
%RSD	2.3865	.12348	.33899	.72882	2.3628
#1	1727.2	67774.	7507.2	1442.9	2316.3
#2	1803.9	67785.	7535.1	1435.8	2419.7
#3	1736.3	67924.	7484.3	1456.5	2332.1

Sample Name: S3 Acquired: 5/5/2022 12:59:57 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	.11545	.12845	.44553	.11637	.40225	.64542	19.930	.65009
Stddev	.00334	.00295	.00821	.00180	.00452	.00266	.050	.00222
%RSD	2.8916	2.2990	1.8417	1.5450	1.1225	.41137	.24873	.34201

#1	.11708	.12957	.44995	.11745	.40429	.64238	19.892	.65127
#2	.11161	.12510	.43607	.11430	.39707	.64667	19.986	.65147
#3	.11766	.13068	.45059	.11737	.40538	.64723	19.913	.64752

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	2.5923	.71687	.04552	.99117	.60527	.00575	.68044	.14769
Stddev	.0653	.00487	.00015	.01050	.00683	.00009	.00650	.00127
%RSD	2.5169	.67946	.33917	1.0598	1.1277	1.5108	.95566	.85884

#1	2.6246	.71231	.04564	.99298	.60761	.00567	.67312	.14635
#2	2.5172	.71628	.04535	.97988	.59759	.00573	.68556	.14784
#3	2.6351	.72200	.04557	1.0007	.61062	.00584	.68263	.14887

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	.87311	.16647	.28925	.11178	4.0562	.10895	1.0145	1.3702
Stddev	.00832	.00037	.00134	.00036	.0140	.00074	.0035	.0135
%RSD	.95327	.21967	.46300	.32072	.34396	.67826	.34117	.98381

#1	.87591	.16618	.28850	.11175	4.0409	.10818	1.0152	1.3738
#2	.86375	.16634	.28845	.11143	4.0597	.10904	1.0176	1.3553
#3	.87967	.16688	.29079	.11215	4.0681	.10965	1.0108	1.3815

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	.26809	1.2690	.00454	.15651	.08865	4.0915	36.932
Stddev	.00263	.0071	.00004	.00115	.00013	.0118	.795
%RSD	.97947	.56061	.92610	.73704	.15009	.28787	2.1513

#1	.26949	1.2610	.00449	.15634	.08880	4.1043	36.107
#2	.26507	1.2713	.00456	.15546	.08858	4.0811	37.692
#3	.26973	1.2746	.00456	.15775	.08856	4.0892	36.996

Sample Name: S3 Acquired: 5/5/2022 12:59:57 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	1729.8	66190.	7192.2	1394.6	2296.6
Stddev	45.2	19.	37.5	3.3	58.6
%RSD	2.6119	.02909	.52081	.23589	2.5531
#1	1704.9	66182.	7165.8	1395.9	2264.5
#2	1782.0	66176.	7175.7	1390.9	2364.3
#3	1702.5	66212.	7235.0	1397.1	2261.0

Sample Name: S4 Acquired: 5/5/2022 13:03:51 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	.22560	.24587	.86044	.22080	.76382	1.2417	37.921	1.2164
Stddev	.00268	.00288	.00982	.00263	.00999	.0061	.458	.0102
%RSD	1.1890	1.1721	1.1409	1.1901	1.3085	.48932	1.2065	.83632

#1	.22345	.24279	.85280	.21888	.75747	1.2350	37.417	1.2048
#2	.22861	.24851	.87151	.22379	.77534	1.2436	38.035	1.2204
#3	.22473	.24630	.85700	.21973	.75866	1.2467	38.311	1.2239

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0050	1.3474	.08579	1.8720	1.1455	.01080	1.2986	.28087
Stddev	.0649	.0089	.00022	.0231	.0150	.00007	.0127	.00282
%RSD	1.2961	.66093	.25111	1.2355	1.3087	.66553	.98175	1.0044

#1	4.9306	1.3373	.08560	1.8456	1.1352	.01072	1.2840	.27773
#2	5.0497	1.3507	.08603	1.8889	1.1627	.01086	1.3047	.28171
#3	5.0347	1.3542	.08575	1.8814	1.1386	.01082	1.3072	.28318

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	1.6479	.31698	.55992	.21232	7.6141	.20858	1.9195	2.5568
Stddev	.0181	.00011	.00586	.00120	.0106	.00128	.0099	.0277
%RSD	1.0954	.03320	1.0463	.56519	.13903	.61243	.51557	1.0826

#1	1.6277	.31691	.56605	.21111	7.6168	.21002	1.9095	2.5263
#2	1.6625	.31710	.55932	.21351	7.6231	.20811	1.9198	2.5802
#3	1.6536	.31693	.55438	.21234	7.6024	.20760	1.9293	2.5640

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	.51257	2.3896	.00861	.30382	.17145	7.8827	70.330	
Stddev	.00520	.0165	.00002	.00388	.00266	.0585	.611	
%RSD	1.0145	.69059	.20579	1.2763	1.5517	.74219	.86945	

#1	.50758	2.3712	.00861	.30032	.16994	7.9471	69.712	
#2	.51796	2.3946	.00863	.30799	.17452	7.8682	70.934	
#3	.51216	2.4030	.00860	.30315	.16988	7.8328	70.344	

Sample Name: S4 Acquired: 5/5/2022 13:03:51 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	1675.7	65318.	7168.7	1371.6	2193.9
Stddev	14.6	160.	18.7	9.9	23.0
%RSD	.86976	.24527	.26153	.72485	1.0489
#1	1691.9	65241.	7190.2	1361.3	2220.4
#2	1663.6	65210.	7160.4	1372.3	2180.9
#3	1671.7	65502.	7155.6	1381.2	2180.3

Sample Name: S5 Acquired: 5/5/2022 13:07:51 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	.46033	.49314	1.7368	.44479	1.5632	2.4895	75.791	2.3178
Stddev	.00146	.00054	.0023	.00007	.0003	.0141	1.042	.0112
%RSD	.31688	.10906	.13156	.01493	.01641	.56721	1.3750	.48294

#1	.45982	.49275	1.7344	.44486	1.5633	2.4734	75.092	2.3077
#2	.45920	.49376	1.7390	.44473	1.5630	2.4998	76.989	2.3159
#3	.46198	.49292	1.7370	.44479	1.5634	2.4953	75.293	2.3298

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	10.181	2.6330	.16824	3.8332	2.3178	.02191	2.5053	.55239
Stddev	.014	.0137	.00081	.0020	.0042	.00011	.0219	.00455
%RSD	.13518	.51916	.48159	.05197	.18014	.49490	.87522	.82361

#1	10.165	2.6173	.16846	3.8310	2.3199	.02180	2.4800	.55121
#2	10.187	2.6393	.16892	3.8346	2.3130	.02202	2.5199	.55742
#3	10.190	2.6424	.16735	3.8341	2.3204	.02191	2.5158	.54855

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3660	.63509	1.1708	.41557	15.062	.43836	3.6713	5.1803
Stddev	.0027	.00196	.0022	.00308	.072	.00095	.0031	.0033
%RSD	.07923	.30840	.19150	.74180	.48082	.21570	.08388	.06349

#1	3.3630	.63563	1.1718	.41542	14.984	.43780	3.6738	5.1836
#2	3.3673	.63673	1.1683	.41873	15.127	.43945	3.6679	5.1771
#3	3.3678	.63292	1.1724	.41257	15.074	.43782	3.6723	5.1801

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	1.0395	4.7926	.01727	.62598	.35344	15.665	140.29	
Stddev	.0016	.0371	.00013	.00033	.00021	.031	.79	
%RSD	.15505	.77435	.78082	.05244	.05804	.19812	.56387	

#1	1.0382	4.7504	.01733	.62565	.35321	15.650	139.55	
#2	1.0413	4.8201	.01736	.62631	.35359	15.643	140.20	
#3	1.0391	4.8072	.01711	.62598	.35352	15.700	141.13	

Sample Name: S5 Acquired: 5/5/2022 13:07:51 Type: Cal
Method: NON EPA-6010-200.7(v1505) 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	1595.5	63842.	7332.9	1324.8	2061.4
Stddev	3.3	258.	20.5	6.9	3.9
%RSD	.20761	.40417	.28022	.51825	.19048
#1	1592.6	63727.	7334.0	1324.2	2060.9
#2	1594.7	63662.	7311.9	1318.2	2057.7
#3	1599.1	64138.	7352.9	1331.9	2065.5

Sample Name: ICV01 Acquired: 5/5/2022 13:11:44 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9728492	.9801328	.9580690	1.000351	.9899793	2.488459
Stddev	.0278230	.0283899	.0289190	.025516	.0159683	.016277
%RSD	2.859953	2.896540	3.018466	2.550660	1.612989	.6541095

#1	.9842416	.9998769	.9753462	1.010419	.9967281	2.470295
#2	.9931679	.9929238	.9741777	1.019297	1.001465	2.501725
#3	.9411380	.9475976	.9246831	.971338	.971745	2.493358

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5217459	.5089909	.4979288	9.701452	.4993893	F .4891532
Stddev	.0021419	.0020332	.0088969	.072243	.0075442	.0087598
%RSD	.4105266	.3994602	1.786779	.7446566	1.510687	1.790817

#1	.5209368	.5085860	.5037769	9.626475	.4908280	.4939485
#2	.5241745	.5071906	.5023195	9.707274	.5050642	.4944684
#3	.5201264	.5111961	.4876901	9.770608	.5022756	.4790426

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5041524	9.502391	.5177750	5.965510	F .4940036	F .2371741
Stddev	.0082419	.162190	.0056289	.053407	.0086980	.0026339
%RSD	1.634813	1.706835	1.087124	.8952617	1.760719	1.110534

#1	.5089600	9.380454	.5229151	6.002870	.4997239	.2341406
#2	.5088616	9.440258	.5117599	5.904339	.4982929	.2388798
#3	.4946355	9.686462	.5186499	5.989320	.4839941	.2385020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.345417	.5070293	1.001635	9.895293	F 2.640015	F 2.630379
Stddev	.114354	.0033606	.005705	.150041	.009549	.031881
%RSD	1.223636	.6627980	.5695476	1.516289	.3616916	1.212034

#1	9.227718	.5075968	.995423	9.737691	2.633464	2.665256
#2	9.456103	.5034211	1.002843	9.911774	2.635609	2.623144
#3	9.352428	.5100700	1.006639	10.03641	2.650971	2.602737

Sample Name: ICV01 Acquired: 5/5/2022 13:11:44 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515307	F 2.765637	2.438237	F -.001532	F .0116131	F .0012834
Stddev	.034860	.032838	.063982	.001072	.0032386	.0011935
%RSD	1.385910	1.187373	2.624120	69.97796	27.88700	92.99331

#1	2.541510	2.744223	2.365913	-.001358	.0136988	.0023716
#2	2.528668	2.749242	2.461333	-.000558	.0132584	.0000071
#3	2.475743	2.803444	2.487464	-.002681	.0078822	.0014715

Elem	Sr4077
Units	ppm
Avg	F -.006763
Stddev	.000672
%RSD	9.931993

#1	-.006019
#2	-.006947
#3	-.007324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.806	67637.79	7390.260	1406.287	2387.993
Stddev	63.881	408.69	27.825	2.875	87.079
%RSD	3.632056	.6042351	.3765023	.2044177	3.646553

#1	1731.429	68107.51	7365.782	1408.275	2345.473
#2	1713.176	67442.32	7420.522	1407.596	2330.342
#3	1831.812	67363.54	7384.477	1402.991	2488.163

Sample Name: LLICV01 Acquired: 5/5/2022 13:19:00 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209744	.0388353	.0120017	.0206086	.0528679	.1014123
Stddev	.0025069	.0015344	.0001649	.0020799	.0007900	.0052406
%RSD	11.95234	3.951186	1.373564	10.09233	1.494298	5.167598

#1	.0180803	.0395843	.0119440	.0209161	.0526784	.0969175
#2	.0223660	.0398513	.0121876	.0225176	.0521898	.1071685
#3	.0224768	.0370701	.0118734	.0183920	.0537354	.1001510

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078762	.0064971	.0063227	2.010750	.0097050	.0303037
Stddev	.0003476	.0000353	.0000362	.037527	.0004343	.0001521
%RSD	.3222200	.5430527	.5725784	1.866320	4.474876	.5020363

#1	.1078422	.0065376	.0062839	1.991327	.0092119	.0301280
#2	.1082395	.0064736	.0063287	1.986915	.0100307	.0303942
#3	.1075468	.0064799	.0063556	2.054007	.0098724	.0303888

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213061	.0829869	.0223923	2.109137	.0406031	.0106118
Stddev	.0001743	.0086015	.0004374	.032181	.0006871	.0001463
%RSD	.8179435	10.36489	1.953210	1.525796	1.692108	1.378298

#1	.0214861	.0796675	.0223759	2.094048	.0413313	.0107250
#2	.0212939	.0765398	.0219633	2.087272	.0399663	.0106638
#3	.0211382	.0927536	.0228376	2.146090	.0405119	.0104466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.862631	.0396240	.0410259	1.991544	.1159234	.2080364
Stddev	.016602	.0029953	.0004330	.006557	.0015926	.0007787
%RSD	.8913383	7.559195	1.055407	.3292556	1.373824	.3743095

#1	1.859968	.0387718	.0410942	1.984292	.1140847	.2076713
#2	1.847521	.0371473	.0414207	1.997056	.1168211	.2089305
#3	1.880403	.0429531	.0405628	1.993283	.1168646	.2075072

Sample Name: LLICV01 Acquired: 5/5/2022 13:19:00 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386097	.0421278	.3831085	.0224634	F .3671436	.0198661
Stddev	.0008853	.0013218	.0119020	.0001565	.0048223	.0002541
%RSD	2.292895	3.137551	3.106694	.6964702	1.313463	1.278873

#1	.0376149	.0432255	.3706286	.0223697	.3647649	.0195890
#2	.0393109	.0406605	.3843638	.0226440	.3639729	.0199210
#3	.0389033	.0424972	.3943331	.0223764	.3726931	.0200881

Elem	Sr4077
Units	ppm
Avg	.0225457
Stddev	.0002370
%RSD	1.051014

#1	.0223723
#2	.0224492
#3	.0228157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.191	66291.05	7089.815	1428.652	2365.239
Stddev	44.116	215.61	15.955	16.510	64.378
%RSD	2.558639	.3252512	.2250362	1.155665	2.721830

#1	1774.553	66119.17	7079.001	1409.690	2439.525
#2	1692.381	66221.01	7108.139	1439.848	2325.699
#3	1705.639	66532.97	7082.304	1436.417	2330.494

Sample Name: ICB01 Acquired: 5/5/2022 13:27:02 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013684	-.000080	-.001045	.0031980	-.000416	-.006381	-.000713
Stddev	.0015551	.001578	.001332	.0043126	.000740	.001179	.000085
%RSD	113.6380	1973.421	127.5070	134.8521	177.9895	18.48212	11.87683

#1	.0017144	-.000732	-.002563	.0045766	-.001237	-.005550	-.000774
#2	-.000330	.001719	-.000070	.0066528	-.000214	-.005861	-.000616
#3	.002721	-.001227	-.000501	-.001635	.000202	-.007730	-.000748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000132	-.004495	-.000026	.0002265	-.000110	-.002433
Stddev	.000026	.000027	.003879	.000316	.0003674	.000196	.003398
%RSD	244.9689	20.81521	86.31060	1214.002	162.2159	178.1113	139.6448

#1	.000013	-.000157	-.001613	-.000075	-.000153	-.000333	-.002065
#2	-.000039	-.000103	-.002966	-.000315	.000581	.000031	.000765
#3	-.000007	-.000135	-.008906	.000312	.000252	-.000028	-.006000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003160	-.010564	.0006151	.0002671	-.053077	-.000687	-.000315
Stddev	.0001545	.024130	.0001633	.0001932	.003467	.000604	.000276
%RSD	48.91093	228.4167	26.55363	72.31632	6.531257	87.81152	87.62664

#1	.0004362	-.007597	.0007153	.0004593	-.056886	-.000660	-.000186
#2	.0003700	.011945	.0004266	.0000730	-.052239	-.000098	-.000127
#3	.0001417	-.036040	.0007034	.0002691	-.050107	-.001304	-.000633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019527	.0004982	-.000058	-.000437	-.000482	-.004683	.0014789
Stddev	.009847	.0004223	.000171	.001095	.000716	.002892	.0004948
%RSD	50.42785	84.77186	296.7371	250.5435	148.5221	61.75190	33.45670

#1	-.026534	.0009821	-.000180	.000824	.000331	-.007999	.0019159
#2	-.008268	.0002046	.000138	-.000989	-.001015	-.003367	.0015791
#3	-.023779	.0003077	-.000132	-.001147	-.000761	-.002683	.0009417

Sample Name: ICB01 Acquired: 5/5/2022 13:27:02 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002068	-.001160	-.000028
Stddev	.004947	.000551	.000031
%RSD	239.2482	47.50003	109.0325

#1	.003583	-.000564	-.000037
#2	-.004167	-.001652	-.000054
#3	-.005619	-.001264	.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.949	65760.06	7024.836	1431.389	2369.829
Stddev	49.512	119.08	29.750	12.905	65.314
%RSD	2.880350	.1810888	.4234936	.9015814	2.756061

#1	1664.755	65629.25	7057.727	1419.932	2299.322
#2	1761.815	65788.76	6999.807	1445.369	2428.266
#3	1730.276	65862.17	7016.974	1428.867	2381.899

Sample Name: CRI01 Acquired: 5/5/2022 13:31:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253927	.0379342	.0114413	.0192919	.0525207	.1015821
Stddev	.0030192	.0013547	.0008458	.0038247	.0008314	.0012499
%RSD	11.89016	3.571122	7.392244	19.82514	1.582977	1.230465

#1	.0247779	.0376554	.0111116	.0178308	.0515695	.1017338
#2	.0227281	.0394065	.0124022	.0236317	.0528838	.1027493
#3	.0286720	.0367406	.0108100	.0164132	.0531088	.1002633

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078025	.0066192	.0062728	2.001804	.0098782	.0301542
Stddev	.0010281	.0001262	.0000953	.049948	.0003542	.0001625
%RSD	.9537049	1.905835	1.519272	2.495146	3.585137	.5389934

#1	.1066922	.0065432	.0063053	1.948189	.0094784	.0303386
#2	.1079939	.0067648	.0063475	2.010203	.0101525	.0300316
#3	.1087215	.0065496	.0061655	2.047020	.0100037	.0300924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216883	.0955225	.0222448	2.122141	.0407409	.0102378
Stddev	.0000573	.0070199	.0009426	.041444	.0001772	.0001568
%RSD	.2644362	7.348973	4.237591	1.952912	.4349182	1.531915

#1	.0216740	.0905233	.0214859	2.075667	.0407508	.0101752
#2	.0217514	.0924963	.0219484	2.155262	.0409130	.0101219
#3	.0216394	.1035480	.0233000	2.135494	.0405590	.0104163

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.851809	.0392788	.0414235	1.992939	.1123480	.2088906
Stddev	.019287	.0014142	.0004041	.026775	.0015002	.0002146
%RSD	1.041529	3.600545	.9754934	1.343508	1.335347	.1027177

#1	1.840517	.0406232	.0418829	1.992918	.1106245	.2086441
#2	1.840831	.0378037	.0411229	1.966174	.1130579	.2090355
#3	1.874079	.0394094	.0412647	2.019725	.1133615	.2089921

Sample Name: CRI01 Acquired: 5/5/2022 13:31:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373853	.0420702	.3694764	.0206310	F .3687222	.0201417
Stddev	.0005447	.0012902	.0156021	.0001404	.0018369	.0003029
%RSD	1.456885	3.066786	4.222757	.6805158	.4981839	1.503693

#1	.0379330	.0407102	.3546707	.0207792	.3683121	.0200041
#2	.0373791	.0422235	.3679900	.0206137	.3671251	.0199320
#3	.0368437	.0432769	.3857685	.0205000	.3707296	.0204889

Elem	Sr4077
Units	ppm
Avg	.0225673
Stddev	.0002134
%RSD	.9455279

#1	.0224132
#2	.0224779
#3	.0228109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.881	66216.51	7073.574	1432.755	2384.786
Stddev	47.894	89.40	18.151	6.800	68.419
%RSD	2.767002	.1350076	.2566072	.4746209	2.868967

#1	1783.815	66163.93	7090.970	1424.975	2462.163
#2	1690.548	66165.87	7054.751	1437.563	2332.288
#3	1718.281	66319.73	7075.001	1435.728	2359.906

Sample Name: ICSA01 Acquired: 5/5/2022 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003350	.0098126	.0037355	.0090128	.0006485	263.2555	.0060965
Stddev	.005011	.0050756	.0024755	.0106746	.0034966	2.0257	.0001068
%RSD	149.5817	51.72518	66.26848	118.4379	539.1574	.7694687	1.751050

#1	-.008335	.0074303	.0011273	-.000652	-.001259	261.0017	.0060468
#2	-.003403	.0063665	.0040268	.007221	-.001480	264.9243	.0060236
#3	.001687	.0156411	.0060525	.020470	.004684	263.8404	.0062190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000399	.0028956	237.9942	.0542937	-.001730	-.007209	93.36055
Stddev	.000043	.0001906	2.4788	.0001188	.000395	.000469	.88157
%RSD	10.86614	6.582980	1.041535	.2188387	22.79859	6.498495	.9442635

#1	-.000351	.0031104	235.1342	.0541763	-.001275	-.007662	92.58707
#2	-.000437	.0028302	239.3272	.0544139	-.001959	-.006726	93.17417
#3	-.000407	.0027463	239.5213	.0542910	-.001957	-.007240	94.32041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107331	260.1828	-.000306	-.000207	-.027041	.0011659	.0063014
Stddev	.0004963	2.7083	.000760	.000127	.002233	.0022721	.0005476
%RSD	4.624106	1.040936	248.7840	61.21405	8.258181	194.8743	8.690383

#1	.0105358	257.0836	-.000169	-.000265	-.026981	-.001249	.0067219
#2	.0103657	261.3705	.000377	-.000062	-.024839	.003261	.0065001
#3	.0112977	262.0944	-.001125	-.000295	-.029304	.001485	.0056821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024655	-.082066	-.001166	-.006204	-.001250	-.038441	.0067575
Stddev	.004910	.003642	.000562	.001509	.000571	.000706	.0018775
%RSD	19.91498	4.437928	48.21489	24.31661	45.69461	1.837517	27.78342

#1	-.019381	-.080251	-.001259	-.006831	-.000783	-.039169	.0084441
#2	-.025490	-.086258	-.000563	-.007297	-.001886	-.037759	.0047346
#3	-.029094	-.079687	-.001676	-.004483	-.001080	-.038394	.0070939

Sample Name: ICSA01 Acquired: 5/5/2022 13:35:07 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003536	.0054625	.0103518
Stddev	.004288	.0003082	.0007086
%RSD	121.2616	5.642668	6.845363

#1	-.007268	.0051480	.0104444
#2	-.004488	.0057640	.0110095
#3	.001148	.0054755	.0096014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1561.614	60296.53	6934.623	1309.996	1985.029
Stddev	12.355	56.70	39.816	9.345	15.451
%RSD	.7911694	.0940352	.5741616	.7133601	.7783768

#1	1550.937	60232.83	6962.816	1305.435	1975.077
#2	1558.759	60315.28	6889.075	1303.807	1977.181
#3	1575.147	60341.49	6951.977	1320.745	2002.829

Sample Name: ICSAB01 Acquired: 5/5/2022 13:39:08 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028206	.0909558	.0513947	.0556303	.6040048	258.2337
Stddev	.0058940	.0059736	.0012850	.0071899	.0166692	1.3402
%RSD	5.732262	6.567644	2.500178	12.92445	2.759775	.5189690

#1	.0996309	.0966268	.0510519	.0475059	.6107653	256.7243
#2	.1096220	.0915209	.0528163	.0582127	.6162317	258.6930
#3	.0992089	.0847196	.0503159	.0611724	.5850174	259.2838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5193122	.5145089	.9362695	233.2603	.5097008	.4805035
Stddev	.0019547	.0006071	.0361864	1.4398	.0025398	.0081339
%RSD	.3764055	.1179984	3.864958	.6172389	.4982908	1.692779

#1	.5170618	.5139703	.9534164	231.6036	.5075736	.4856854
#2	.5202876	.5151668	.9606952	233.9686	.5090161	.4846964
#3	.5205874	.5143897	.8946969	234.2088	.5125128	.4711286

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4762829	89.88363	.4948984	255.7630	.9707736	.1966730
Stddev	.0108565	.93372	.0037277	1.7475	.0171256	.0008349
%RSD	2.279413	1.038807	.7532187	.6832477	1.764121	.4245355

#1	.4824053	88.89013	.4926643	253.7500	.9815337	.1960265
#2	.4826954	90.01770	.4992017	256.6486	.9797620	.1963769
#3	.4637481	90.74307	.4928292	256.8903	.9510251	.1976157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024854	.4750497	.9903759	-.030439	.9503292	1.012015
Stddev	.003166	.0057439	.0025261	.019608	.0049365	.018072
%RSD	12.73963	1.209120	.2550684	64.41851	.5194492	1.785696

#1	-.021898	.4687824	.9890467	-.007882	.9456983	1.020263
#2	-.028195	.4800631	.9932891	-.043409	.9497665	1.024491
#3	-.024467	.4763035	.9887918	-.040026	.9555230	.991291

Sample Name: ICSAB01 Acquired: 5/5/2022 13:39:08 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029206	1.059204	.8971220	F .0001018	F -.000655	F .0053182
Stddev	.008016	.011336	.0052546	.0012844	.004509	.0002487
%RSD	.7788105	1.070275	.5857166	1261.960	688.6145	4.675719

#1	1.029371	1.050589	.8961152	-.001381	.002570	.0051807
#2	1.037138	1.072047	.8924437	.000822	-.005807	.0056052
#3	1.021109	1.054977	.9028072	.000865	.001273	.0051685

Elem	Sr4077
Units	ppm
Avg	F .0116093
Stddev	.0005030
%RSD	4.332905

#1	.0120782
#2	.0116717
#3	.0110780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1572.204	60391.17	6821.851	1270.083	2006.169
Stddev	68.977	16.02	22.648	5.904	83.262
%RSD	4.387273	.0265285	.3319914	.4648375	4.150281

#1	1537.074	60393.01	6806.815	1263.654	1963.743
#2	1527.864	60406.19	6810.839	1271.333	1952.666
#3	1651.674	60374.31	6847.899	1275.261	2102.098

Sample Name: ICSADLX20 Acquired: 5/5/2022 13:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001818	.0001856	.0002489	.0013268	.0005894	12.36958	.0000558
Stddev	.0019134	.0014431	.0013572	.0031959	.0006259	.07197	.0001231
%RSD	1052.562	777.3626	545.1765	240.8676	106.1979	.5818264	220.4511

#1	.0016923	-.000401	-.000953	-.000213	.0012957	12.28968	-.000058
#2	-.001970	-.000871	-.000020	.005001	.0001037	12.38977	.000186
#3	.000823	.001830	.001721	-.000808	.0003687	12.42930	.000039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000527	.0000280	11.50855	.0023410	-.000067	-.000426	4.611511
Stddev	.0000251	.0000198	.14600	.0002718	.000282	.000410	.065504
%RSD	47.61551	70.81540	1.268618	11.61044	421.6705	96.37000	1.420436

#1	.0000775	.0000508	11.35509	.0026381	.000033	-.000034	4.535950
#2	.0000533	.0000153	11.52483	.0022798	.000152	-.000392	4.646354
#3	.0000273	.0000178	11.64572	.0021050	-.000385	-.000852	4.652229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005145	12.47334	.0007881	.0003870	-.049409	-.001592	.0008980
Stddev	.0005932	.46904	.0001844	.0001112	.004981	.002818	.0003320
%RSD	115.2971	3.760352	23.40071	28.73456	10.08141	177.0352	36.97011

#1	.0004485	11.95795	.0007632	.0002733	-.055049	-.004675	.0005383
#2	-.000043	12.58690	.0009837	.0003920	-.047564	-.000950	.0009631
#3	.001138	12.87518	.0006174	.0004955	-.045613	.000850	.0011926

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022377	-.005552	-.000043	-.000782	-.000317	-.009864	.0024416
Stddev	.013528	.000638	.000343	.001202	.000610	.017983	.0015497
%RSD	60.45422	11.49890	794.3739	153.6087	192.7822	182.3121	63.46795

#1	-.008419	-.005405	-.000439	.000600	-.001003	.000827	.0027948
#2	-.023283	-.005000	.000168	-.001578	.000164	.000207	.0037842
#3	-.035429	-.006251	.000142	-.001369	-.000111	-.030625	.0007459

Sample Name: ICSADLX20 Acquired: 5/5/2022 13:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014034	-.001573	.0006018
Stddev	.0042317	.000290	.0000559
%RSD	301.5280	18.44300	9.292830

#1	-.002244	-.001447	.0005373
#2	.000412	-.001905	.0006318
#3	.006043	-.001368	.0006364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1674.446	65559.47	7167.763	1443.187	2286.344
Stddev	10.305	47.20	14.538	10.918	13.029
%RSD	.6154229	.0719900	.2028239	.7565200	.5698817

#1	1663.228	65531.45	7180.187	1450.891	2271.416
#2	1676.616	65533.00	7171.329	1447.977	2295.430
#3	1683.492	65613.96	7151.774	1430.693	2292.186

Sample Name: ICSABDLX20 Acquired: 5/5/2022 13:46:59 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070795	.0023414	.0023385	.0012775	.0303415	12.39259	.0250971
Stddev	.0038332	.0013774	.0009949	.0017796	.0023028	.07797	.0005152
%RSD	54.14580	58.82636	42.54476	139.3078	7.589757	.6291529	2.052841

#1	.0030377	.0039220	.0020466	.0032939	.0329544	12.30569	.0245028
#2	.0075377	.0013979	.0034467	.0006124	.0294626	12.41568	.0254170
#3	.0106630	.0017044	.0015222	-.000074	.0286076	12.45641	.0253715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260344	.0480831	11.48769	.0268073	.0238607	.0247892	4.466979
Stddev	.0001882	.0000855	.16198	.0008128	.0003708	.0002490	.054369
%RSD	.7228111	.1778784	1.410019	3.031865	1.553985	1.004400	1.217133

#1	.0259008	.0480234	11.35864	.0267245	.0234707	.0248922	4.404992
#2	.0259528	.0480447	11.43497	.0276583	.0239028	.0245052	4.489359
#3	.0262496	.0481811	11.66946	.0260391	.0242087	.0249701	4.506586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265904	12.64688	.0487275	.0100233	-.054797	.0239642	.0487913
Stddev	.0005507	.30867	.0004613	.0003459	.002145	.0007123	.0011447
%RSD	2.071064	2.440712	.9466803	3.451289	3.915145	2.972252	2.346197

#1	.0259782	12.32023	.0491966	.0097473	-.053362	.0247367	.0483292
#2	.0270454	12.68670	.0482744	.0104114	-.057264	.0233334	.0479498
#3	.0267477	12.93371	.0487116	.0099112	-.053766	.0238226	.0500949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020878	.0490888	.0512102	.0484970	.0558241	.0331943	.0003945
Stddev	.013761	.0011582	.0004631	.0023771	.0019730	.0135950	.0020835
%RSD	65.91418	2.359317	.9043532	4.901596	3.534389	40.95589	528.1841

#1	-.036754	.0502729	.0512887	.0507439	.0541498	.0228284	.0027153
#2	-.012363	.0490349	.0507129	.0460081	.0553231	.0281677	-.000217
#3	-.013517	.0479585	.0516291	.0487391	.0579993	.0485869	-.001315

Sample Name: ICSABDLX20 Acquired: 5/5/2022 13:46:59 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001487	-.001225	.0008447
Stddev	.005582	.001161	.0000856
%RSD	375.4747	94.82464	10.13630

#1	.004901	-.002099	.0007633
#2	-.005429	-.001668	.0008367
#3	-.003932	.000093	.0009340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.001	65144.98	6974.996	1477.404	2271.532
Stddev	19.124	124.41	26.386	57.996	23.776
%RSD	1.148576	.1909731	.3782887	3.925507	1.046693

#1	1650.400	65101.94	6958.840	1502.802	2256.117
#2	1686.648	65047.80	7005.445	1518.368	2298.914
#3	1657.956	65285.19	6960.704	1411.042	2259.566

Sample Name: CCV01 Acquired: 5/5/2022 13:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.103609	4.966107	4.864617	5.101384	5.076509	10.44836	10.60469
Stddev	.038142	.024757	.020715	.032521	.020405	.05218	.21536
%RSD	.7473545	.4985150	.4258362	.6374982	.4019442	.4993678	2.030813

#1	5.144871	4.994629	4.888218	5.131756	5.084606	10.39765	10.36245
#2	5.069640	4.953513	4.849443	5.105323	5.091623	10.50189	10.77449
#3	5.096316	4.950179	4.856192	5.067073	5.053299	10.44554	10.67713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598260	2.418075	24.59247	.9704941	2.402199	1.276623	4.780115
Stddev	.0016491	.008140	.15081	.0047231	.008827	.008360	.054607
%RSD	.6346963	.3366166	.6132553	.4866732	.3674464	.6548814	1.142380

#1	.2579812	2.427213	24.41885	.9659609	2.412326	1.279303	4.731657
#2	.2611570	2.411600	24.66763	.9701346	2.396139	1.283315	4.769404
#3	.2603399	2.415413	24.69094	.9753867	2.398132	1.267252	4.839284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.608853	25.69243	2.443981	1.206021	23.77212	2.483221	2.523141
Stddev	.023465	.16306	.005673	.003491	.12756	.011985	.010796
%RSD	.8994254	.6346549	.2321238	.2894781	.5365756	.4826573	.4278922

#1	2.581758	25.51348	2.450310	1.206932	23.91874	2.470108	2.535140
#2	2.622425	25.83262	2.442281	1.202165	23.68662	2.493609	2.520069
#3	2.622376	25.73118	2.439353	1.208966	23.71101	2.485946	2.514213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.90128	5.187882	4.978503	4.883434	5.239981	4.794968	4.931346
Stddev	.12962	.024419	.024251	.027505	.028785	.043174	.032523
%RSD	.5205381	.4706899	.4871091	.5632273	.5493431	.9004026	.6595148

#1	25.03807	5.160515	5.005459	4.892156	5.213245	4.745244	4.946044
#2	24.78028	5.207445	4.958457	4.905521	5.270451	4.816734	4.953925
#3	24.88548	5.195686	4.971595	4.852626	5.236247	4.822927	4.894069

Sample Name: CCV01 Acquired: 5/5/2022 13:51:02 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.823448	4.913018	5.118294
Stddev	.013030	.021786	.073351
%RSD	.2701304	.4434321	1.433118

#1	4.836476	4.932927	5.052576
#2	4.823450	4.916382	5.197427
#3	4.810417	4.889746	5.104879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1616.510	63200.16	6906.247	1323.342	2176.930
Stddev	14.790	49.33	24.512	14.074	17.057
%RSD	.9149534	.0780484	.3549308	1.063539	.7835430

#1	1599.537	63155.21	6922.892	1307.640	2157.239
#2	1626.639	63252.93	6878.098	1327.560	2187.162
#3	1623.353	63192.33	6917.749	1334.824	2186.388

Sample Name: LLCCV01 Acquired: 5/5/2022 13:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251318	.0402028	.0107968	.0194301	.0551506	.1025367
Stddev	.0041338	.0021216	.0024034	.0005858	.0002662	.0019728
%RSD	16.44870	5.277308	22.26070	3.014931	.4827181	1.924026

#1	.0243499	.0421357	.0135482	.0187554	.0553235	.1046639
#2	.0214447	.0405397	.0097348	.0197258	.0548440	.1007671
#3	.0296007	.0379328	.0091072	.0198091	.0552841	.1021791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1113734	.0063760	.0062986	1.984518	.0096242	.0300352
Stddev	.0005797	.0000660	.0000515	.030807	.0002566	.0002989
%RSD	.5204857	1.035122	.8175054	1.552346	2.666141	.9951480

#1	.1107070	.0063918	.0062933	1.949151	.0095985	.0301076
#2	.1117609	.0063035	.0063525	1.998897	.0098926	.0302913
#3	.1116524	.0064327	.0062499	2.005507	.0093814	.0297068

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221954	.0888816	.0226748	2.133911	.0412696	.0104465
Stddev	.0001427	.0058592	.0008877	.035897	.0004406	.0004800
%RSD	.6429364	6.592152	3.914845	1.682225	1.067531	4.594931

#1	.0220454	.0922091	.0218305	2.102593	.0416036	.0109329
#2	.0222115	.0923194	.0225934	2.126054	.0407703	.0099732
#3	.0223294	.0821163	.0236003	2.173086	.0414349	.0104335

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.903515	.0391990	.0421763	2.094608	.1181217	.2118985
Stddev	.034909	.0025410	.0004668	.036793	.0011236	.0008619
%RSD	1.833930	6.482390	1.106730	1.756545	.9512316	.4067332

#1	1.916830	.0421325	.0425007	2.090943	.1193572	.2123939
#2	1.863908	.0377836	.0416413	2.059785	.1171609	.2123983
#3	1.929807	.0376808	.0423869	2.133096	.1178470	.2109033

Sample Name: LLCCV01 Acquired: 5/5/2022 13:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377253	.0441835	.3690732	.0212518	F .3716124	.0192557
Stddev	.0007468	.0003046	.0118927	.0012621	.0056605	.0006321
%RSD	1.979605	.6893960	3.222304	5.938707	1.523221	3.282862

#1	.0385474	.0440569	.3814198	.0213018	.3708485	.0191611
#2	.0370889	.0439626	.3576936	.0224882	.3663727	.0186762
#3	.0375395	.0445310	.3681062	.0199655	.3776161	.0199298

Elem	Sr4077
Units	ppm
Avg	.0232036
Stddev	.0003557
%RSD	1.532940

#1	.0230587
#2	.0229433
#3	.0236089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.804	65505.50	7167.853	1438.423	2329.927
Stddev	32.999	241.70	39.269	25.922	48.879
%RSD	1.965649	.3689809	.5478472	1.802129	2.097862

#1	1659.565	65293.10	7179.842	1449.087	2299.822
#2	1716.908	65454.91	7123.987	1408.870	2386.325
#3	1659.939	65768.49	7199.730	1457.313	2303.635

Sample Name: CCB01 Acquired: 5/5/2022 13:59:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020568	.0002234	-.000839	-.001288	.0014705	-.000479	-.000617
Stddev	.0018892	.0006851	.001167	.001904	.0015901	.002279	.000050
%RSD	91.85292	306.6620	139.0367	147.7735	108.1303	476.2024	8.120001

#1	-.000115	.0009888	.000118	.000842	.0027823	-.002905	-.000560
#2	.003322	-.000332	-.000497	-.002823	.0019273	.001617	-.000656
#3	.002963	.000014	-.002139	-.001884	-.000298	-.000148	-.000634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000186	-.000011	.0030891	-.000049	.0001758	-.000087	-.003609
Stddev	.0000477	.000052	.0015421	.000231	.0001577	.000414	.004508
%RSD	256.9185	483.6573	49.91948	469.8820	89.69040	475.5535	124.9167

#1	.0000322	.000004	.0013111	.000152	.0002070	.000391	-.004771
#2	-.000034	.000033	.0040615	-.000302	.0000048	-.000334	-.007423
#3	.000058	-.000069	.0038946	.000002	.0003155	-.000319	.001366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.023716	.0004274	.0005201	-.060210	-.003069	-.000404
Stddev	.000394	.006111	.0002127	.0001208	.006257	.001579	.000065
%RSD	323.2380	25.76600	49.75912	23.22700	10.39159	51.43073	16.09261

#1	.000047	-.016732	.0005800	.0005441	-.056749	-.001625	-.000472
#2	.000160	-.026337	.0001845	.0003891	-.067433	-.004754	-.000397
#3	-.000572	-.028079	.0005177	.0006271	-.056448	-.002829	-.000342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027685	.0020767	-.000124	-.001205	-.000126	-.015878	.0020081
Stddev	.015796	.0001156	.000184	.002267	.000518	.007460	.0003329
%RSD	57.05545	5.564926	148.8571	188.1344	410.0167	46.98117	16.57701

#1	-.018058	.0021934	-.000090	-.002377	.000012	-.023669	.0017675
#2	-.045915	.0020742	.000041	-.002647	.000308	-.015163	.0023880
#3	-.019082	.0019623	-.000322	.001408	-.000699	-.008801	.0018688

Sample Name: CCB01 Acquired: 5/5/2022 13:59:05 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010970	-.001793	.0000147
Stddev	.0041415	.000872	.0000549
%RSD	377.5293	48.63749	373.7821

#1	-.000130	-.002784	.0000445
#2	-.002292	-.001451	.0000482
#3	.005713	-.001143	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1691.880	65090.34	7027.609	1436.259	2353.582
Stddev	28.007	55.90	15.139	22.429	37.016
%RSD	1.655366	.0858780	.2154208	1.561603	1.572760

#1	1669.581	65068.82	7039.827	1424.308	2326.818
#2	1682.746	65048.40	7010.673	1422.337	2338.104
#3	1723.314	65153.80	7032.326	1462.133	2395.825

Sample Name: N2685-01 Acquired: 5/5/2022 14:22:34 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	2.321199	-.010191	27.37120	.2015926	.1553230	36.61860
Stddev	.078383	.007421	.98356	.0066536	.0026875	.35772
%RSD	3.376853	72.81388	3.593421	3.300516	1.730249	.9768708

#1	2.363085	-.016946	27.95867	.1940549	.1554676	36.23360
#2	2.230771	-.002248	26.23571	.2066491	.1525661	36.68150
#3	2.369741	-.011380	27.91922	.2040738	.1579352	36.94069

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.864510	-.001169	.1470461	10.33469	.2593580	.0641840
Stddev	.026960	.000025	.0057087	.15943	.0022884	.0019575
%RSD	.9411778	2.117510	3.882243	1.542643	.8823323	3.049857

#1	2.837833	-.001159	.1510506	10.15126	.2567678	.0660856
#2	2.863955	-.001151	.1405093	10.43988	.2611058	.0621750
#3	2.891744	-.001197	.1495784	10.41293	.2602003	.0642914

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.64833	607.9505	.9888529	9.747760	1.120734	.0902180
Stddev	.46633	6.1731	.0128680	.146779	.012209	.0007310
%RSD	4.003414	1.015393	1.301308	1.505775	1.089339	.8102292

#1	11.91581	600.8228	.9741881	9.578874	1.126113	.0893745
#2	11.10986	611.4477	.9941137	9.819861	1.106760	.0906141
#3	11.91931	611.5809	.9982571	9.844546	1.129331	.0906655

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309650	2.738674	19.08467	5.244467	-.627368	.2124439
Stddev	.010654	.041889	.20288	.060659	.010201	.0019290
%RSD	.8134801	1.529548	1.063031	1.156623	1.625979	.9079912

#1	1.320193	2.690305	19.26777	5.207847	-.635092	.2134903
#2	1.298889	2.762753	19.11967	5.211069	-.615804	.2102179
#3	1.309868	2.762966	18.86657	5.314485	-.631207	.2136236

Sample Name: N2685-01 Acquired: 5/5/2022 14:22:34 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.2316951	3.789736	9.505182	3.711231	F 147.6135	.0618749
Stddev	.0017013	.038060	.237104	.012889	5.3397	.0010076
%RSD	.7342633	1.004299	2.494469	.3472852	3.617319	1.628516

#1	.2310488	3.756581	9.690265	3.723684	150.9250	.0608684
#2	.2304118	3.781331	9.587359	3.697947	141.4536	.0628836
#3	.2336248	3.831297	9.237922	3.712062	150.4618	.0618728

Elem	Sr4077
Units	ppm
Avg	-.265782
Stddev	.003382
%RSD	1.272321

#1	-.261918
#2	-.268206
#3	-.267221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1613.187	63699.32	7419.506	1336.460	2206.543
Stddev	66.419	46.44	31.809	11.210	85.229
%RSD	4.117230	.0729070	.4287261	.8387466	3.862538

#1	1573.326	63747.99	7454.583	1323.930	2153.624
#2	1689.860	63694.46	7392.530	1339.915	2304.860
#3	1576.374	63655.49	7411.406	1345.535	2161.143

Sample Name: N2685-02 Acquired: 5/5/2022 14:26:22 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	2.110297	.0173949	54.86986	.0755283	.2490139	58.96468
Stddev	.052521	.0024461	1.50617	.0039650	.0013338	.50477
%RSD	2.488795	14.06226	2.744982	5.249747	.5356253	.8560551

#1	2.170455	.0154822	56.56077	.0711167	.2498422	58.38185
#2	2.086873	.0201511	54.37676	.0787949	.2497242	59.25125
#3	2.073564	.0165512	53.67204	.0766733	.2474753	59.26095

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.554852	.0014310	.0232105	41.26746	.1900193	.0788527
Stddev	.013751	.0001979	.0016813	.32208	.0008801	.0014219
%RSD	.8843774	13.82693	7.243637	.7804686	.4631836	1.803210

#1	1.538975	.0016391	.0247325	40.89603	.1890159	.0801238
#2	1.562607	.0012453	.0234933	41.43708	.1903809	.0791171
#3	1.562973	.0014085	.0214058	41.46929	.1906610	.0773172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.670609	344.3342	1.880965	20.78600	1.640797	.0191350
Stddev	.107310	1.1585	.014995	.23394	.008388	.0001478
%RSD	2.923492	.3364531	.7972029	1.125446	.5112259	.7722582

#1	3.790546	343.1600	1.863668	20.51605	1.648336	.0190496
#2	3.637599	344.3662	1.888934	20.91255	1.642295	.0190498
#3	3.583682	345.4764	1.890293	20.92941	1.631761	.0193057

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.130572	1.477268	3.922290	8.213408	-.341142	.0507500
Stddev	.025041	.012357	.061763	.022621	.028209	.0007485
%RSD	.4880675	.8364639	1.574668	.2754144	8.268844	1.474859

#1	5.147346	1.463149	3.988568	8.238504	-.309020	.0502512
#2	5.142582	1.486111	3.911958	8.194588	-.361874	.0516107
#3	5.101789	1.482545	3.866345	8.207131	-.352533	.0503883

Sample Name: N2685-02 Acquired: 5/5/2022 14:26:22 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.1483204	3.407080	3.218450	1.824678	F 129.7233	.0701780
Stddev	.0019198	.034086	.047176	.003402	3.5852	.0009964
%RSD	1.294352	1.000444	1.465797	.1864203	2.763756	1.419855

#1	.1470219	3.369260	3.237540	1.821552	133.7423	.0690461
#2	.1505256	3.416553	3.164721	1.828301	128.5735	.0705651
#3	.1474138	3.435428	3.253089	1.824181	126.8540	.0709228

Elem	Sr4077
Units	ppm
Avg	.8163415
Stddev	.0071426
%RSD	.8749521

#1	.8082884
#2	.8219098
#3	.8188264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1641.155	64558.12	7621.602	1395.935	2198.087
Stddev	43.710	98.19	35.583	22.162	57.821
%RSD	2.663391	.1521015	.4668658	1.587635	2.630521

#1	1592.764	64456.61	7662.375	1371.434	2134.179
#2	1652.926	64652.63	7596.823	1401.789	2213.303
#3	1677.774	64565.11	7605.608	1414.583	2246.778

Sample Name: N2685-03 Acquired: 5/5/2022 14:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	F 27.32942	.0269025	15.34308	.9095793	.1092471	116.3495
Stddev	.96850	.0115432	.51871	.0161598	.0062701	.6743
%RSD	3.543793	42.90763	3.380734	1.776620	5.739401	.5795781

#1	27.38444	.0275718	15.38887	.9095796	.1153183	115.6970
#2	26.33459	.0380966	14.80299	.8934195	.1027954	116.3077
#3	28.26924	.0150392	15.83738	.9257390	.1096277	117.0437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.847581	.0037433	.3325833	104.5881	.1554086	.0822829
Stddev	.010256	.0002601	.0077261	.1765	.0022447	.0023894
%RSD	.5550906	6.947428	2.323068	.1687984	1.444388	2.903921

#1	1.839364	.0040436	.3375064	104.4272	.1538019	.0818952
#2	1.844305	.0035892	.3236785	104.5600	.1579734	.0801110
#3	1.859075	.0035972	.3365650	104.7769	.1544505	.0848425

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.828163	618.5833	2.572668	33.06749	.3612423	.0155214
Stddev	.365386	2.8662	.016097	.20317	.0079945	.0002822
%RSD	3.717747	.4633539	.6256992	.6144149	2.213044	1.818156

#1	9.830969	615.3154	2.559824	32.95390	.3593756	.0158249
#2	9.461382	620.6709	2.567454	32.94651	.3543463	.0152669
#3	10.19214	619.7636	2.590726	33.30205	.3700049	.0154723

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.856967	.4321366	F 40.40362	10.94747	-.948675	.3073743
Stddev	.023599	.0042027	.65866	.04707	.040261	.0106034
%RSD	.8260024	.9725480	1.630212	.4299218	4.243973	3.449660

#1	2.845147	.4280864	41.05324	10.89402	-.937452	.3034198
#2	2.884139	.4364768	40.42137	10.96574	-.915215	.2993165
#3	2.841613	.4318467	39.73627	10.98267	-.993357	.3193867

Sample Name: N2685-03 Acquired: 5/5/2022 14:30:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.1131549	5.111901	6.632720	5.703700	F 259.3424	.1766507
Stddev	.0035960	.028120	.038721	.097459	9.0282	.0011625
%RSD	3.177904	.5500949	.5837816	1.708696	3.481184	.6580875

#1	.1090035	5.091833	6.674001	5.654462	259.9777	.1753216
#2	.1151571	5.099829	6.597206	5.640683	250.0134	.1774783
#3	.1153041	5.144042	6.626952	5.815954	268.0362	.1771522

Elem	Sr4077
Units	ppm
Avg	.0344540
Stddev	.0018083
%RSD	5.248468

#1	.0336070
#2	.0332247
#3	.0365304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.427	69302.38	7839.478	1488.791	2023.577
Stddev	73.823	80.96	38.689	22.457	85.341
%RSD	4.308509	.1168191	.4935173	1.508373	4.217343

#1	1721.546	69214.26	7806.331	1463.485	2032.501
#2	1782.855	69319.44	7881.990	1496.544	2104.105
#3	1635.880	69373.46	7830.113	1506.343	1934.124

Sample Name: N2619-10 Acquired: 5/5/2022 14:34:04 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB05-13-15-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323396	.0012728	.7748977	.0188621	.0052464	140.6871
Stddev	.0076603	.0036883	.0044712	.0038326	.0030884	1.2228
%RSD	23.68710	289.7829	.5770077	20.31902	58.86702	.8691916

#1	.0271723	.0032102	.7728693	.0224287	.0019231	139.3092
#2	.0287060	.0035885	.7800236	.0193476	.0080283	141.1089
#3	.0411406	-.002980	.7718001	.0148098	.0057877	141.6432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5666193	.0051700	.0132034	93.78338	.0932389	.0709659
Stddev	.0049283	.0000907	.0001856	.52971	.0004610	.0002811
%RSD	.8697637	1.754899	1.405554	.5648212	.4944298	.3960446

#1	.5609763	.0051168	.0134177	93.17208	.0934104	.0711317
#2	.5688038	.0052747	.0130977	94.07078	.0935896	.0711246
#3	.5700776	.0051184	.0130948	94.10726	.0927167	.0706414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1065857	164.8058	2.488620	30.21805	.1494552	.0013607
Stddev	.0006668	.9445	.019249	.24287	.0011996	.0002666
%RSD	.6255729	.5731099	.7734880	.8037394	.8026371	19.59227

#1	.1073008	164.0019	2.466456	29.94846	.1506398	.0010653
#2	.1059810	164.5696	2.501158	30.28591	.1494848	.0014336
#3	.1064752	165.8461	2.498245	30.41977	.1482411	.0015833

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.441274	.3154815	.5908530	9.918636	-.149210	.0047967
Stddev	.013608	.0055531	.0006478	.073194	.011371	.0005020
%RSD	.9441669	1.760200	.1096401	.7379442	7.620924	10.46457

#1	1.437724	.3101087	.5909785	9.859231	-.148717	.0051326
#2	1.429794	.3151370	.5901516	9.896275	-.160819	.0050378
#3	1.456306	.3211988	.5914289	10.00040	-.138093	.0042197

Sample Name: N2619-10 Acquired: 5/5/2022 14:34:04 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB05-13-15-F Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347345	4.066212	F 11.63438	F 11.28235	2.020912	.0973151
Stddev	.0013955	.033916	.06010	.03148	.002450	.0012483
%RSD	4.017515	.8340946	.5165379	.2789963	.1212525	1.282744

#1	.0354987	4.027377	11.68743	11.25696	2.018086	.0962239
#2	.0355810	4.090010	11.56911	11.31757	2.022214	.0970451
#3	.0331239	4.081249	11.64659	11.27252	2.022437	.0986763

Elem	Sr4077
Units	ppm
Avg	.0553203
Stddev	.0009572
%RSD	1.730241

#1	.0542153
#2	.0558560
#3	.0558898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.888	76506.60	8898.267	1674.060	2095.259
Stddev	9.368	103.08	26.145	12.471	8.826
%RSD	.4811745	.1347281	.2938186	.7449472	.4212182

#1	1955.643	76493.63	8909.462	1667.768	2105.336
#2	1948.014	76615.54	8868.389	1688.424	2091.538
#3	1937.008	76410.62	8916.950	1665.990	2088.905

Sample Name: N2619-10DUP Acquired: 5/5/2022 14:37:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB05-13-15-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319897	.0016083	.7502695	.0158692	.0016082	140.8119
Stddev	.0046105	.0016565	.0264100	.0054196	.0013403	.9642
%RSD	14.41233	102.9953	3.520066	34.15185	83.33785	.6847350

#1	.0327172	.0009719	.7605262	.0132286	.0017830	139.7132
#2	.0361932	.0003644	.7700125	.0221030	.0028525	141.2054
#3	.0270588	.0034886	.7202697	.0122759	.0001891	141.5171

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5689260	.0052386	.0128029	92.84143	.0939092	.0703314
Stddev	.0026303	.0000561	.0009220	.66041	.0008449	.0010019
%RSD	.4623284	1.071156	7.201623	.7113305	.8997211	1.424556

#1	.5658891	.0052458	.0132324	92.10108	.0936498	.0709742
#2	.5704051	.0052908	.0134319	93.05333	.0948534	.0708429
#3	.5704838	.0051792	.0117445	93.36988	.0932244	.0691769

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050816	162.6966	2.488619	29.98801	.1477888	.0014088
Stddev	.0001235	.7379	.023746	.26225	.0001605	.0002460
%RSD	.1175788	.4535134	.9541699	.8745140	.1085939	17.46263

#1	.1050446	162.2773	2.461366	29.68713	.1478511	.0011249
#2	.1052194	162.2639	2.499638	30.10876	.1476065	.0015581
#3	.1049808	163.5486	2.504854	30.16813	.1479088	.0015435

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.420491	.3107177	.5676050	9.879106	-.166938	.0045996
Stddev	.008731	.0041923	.0007295	.020386	.006251	.0002802
%RSD	.6146499	1.349222	.1285243	.2063570	3.744365	6.090688

#1	1.428283	.3079970	.5675003	9.889933	-.164572	.0044554
#2	1.411055	.3155456	.5669335	9.891794	-.174027	.0049225
#3	1.422136	.3086106	.5683812	9.855590	-.162216	.0044209

Sample Name: N2619-10DUP Acquired: 5/5/2022 14:37:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB05-13-15-F Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348133	4.080263	F 11.47004	F 11.15182	1.951153	.0963582
Stddev	.0026093	.031023	.05365	.01299	.003175	.0004596
%RSD	7.495284	.7603102	.4677073	.1164732	.1627495	.4770142

#1	.0349355	4.044443	11.52749	11.13738	1.950148	.0959065
#2	.0373594	4.097791	11.46139	11.15556	1.954709	.0963428
#3	.0321449	4.098553	11.42125	11.16254	1.948601	.0968254

Elem	Sr4077
Units	ppm
Avg	.0565674
Stddev	.0009495
%RSD	1.678534

#1	.0555826
#2	.0574771
#3	.0566425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.030	76561.25	8884.224	1678.276	2177.746
Stddev	68.922	93.30	37.436	12.063	76.658
%RSD	3.408565	.1218697	.4213763	.7187519	3.520047

#1	1996.717	76453.51	8926.854	1685.375	2149.436
#2	1969.344	76615.14	8869.115	1685.105	2119.269
#3	2100.030	76615.09	8856.705	1664.348	2264.532

Sample Name: N2619-10LX5 Acquired: 5/5/2022 14:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0100318	.0003215	.1508954	.0047135	.0006196	31.44581	.1304991
Stddev	.0007604	.0039586	.0012331	.0021144	.0026082	.18897	.0006177
%RSD	7.579803	1231.281	.8171533	44.85737	420.9291	.6009461	.4733437

#1	.0092389	.0043473	.1499538	.0070589	.0015054	31.25487	.1298227
#2	.0101016	-.003566	.1504414	.0041279	.0026696	31.63275	.1310334
#3	.0107549	.000183	.1522911	.0029537	-.002316	31.44982	.1306412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012529	.0007481	20.06091	.0210859	.0130263	.0251401	36.12396
Stddev	.0000914	.0000861	.18988	.0001491	.0003137	.0000897	.12278
%RSD	7.297908	11.50925	.9465366	.7071339	2.407901	.3568801	.3398791

#1	.0011885	.0006498	19.84893	.0212178	.0126731	.0250367	36.02876
#2	.0013576	.0007844	20.11837	.0209241	.0132723	.0251968	36.08058
#3	.0012127	.0008102	20.21542	.0211158	.0131334	.0251869	36.26254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5737181	6.902464	.0284392	.0002306	.2578641	.0690930	.1307140
Stddev	.0044493	.029431	.0002040	.0002471	.0041862	.0025424	.0005230
%RSD	.7755249	.4263838	.7173679	107.1901	1.623420	3.679720	.4000811

#1	.5685910	6.885994	.0285819	.0002958	.2600471	.0667219	.1308658
#2	.5759969	6.884955	.0285302	-.000043	.2605076	.0687796	.1311443
#3	.5765664	6.936443	.0282055	.000439	.2530376	.0717777	.1301320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.140157	-.047233	.0006794	.0073770	.9728330	2.345228	2.119651
Stddev	.001050	.003751	.0003760	.0004346	.0152394	.037307	.006278
%RSD	.0490746	7.940598	55.34126	5.891399	1.566500	1.590769	.2961668

#1	2.138969	-.044527	.0010181	.0068972	.9555670	2.322918	2.112445
#2	2.140962	-.051514	.0007454	.0074895	.9844078	2.324469	2.123941
#3	2.140540	-.045657	.0002748	.0077443	.9785243	2.388298	2.122565

Sample Name: N2619-10LX5 Acquired: 5/5/2022 14:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.3710004	.0200983	.0135579
Stddev	.0038377	.0007072	.0002603
%RSD	1.034413	3.518891	1.919620

#1	.3734271	.0209149	.0132738
#2	.3729981	.0196879	.0137849
#3	.3665760	.0196919	.0136148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.100	65926.16	7329.120	1444.731	2225.954
Stddev	18.953	225.52	19.519	21.413	21.769
%RSD	1.126727	.3420822	.2663244	1.482157	.9779412

#1	1665.518	65672.93	7343.028	1432.243	2210.527
#2	1678.023	66000.16	7306.806	1469.457	2216.481
#3	1702.760	66105.38	7337.526	1432.495	2250.854

Sample Name: N2619-11 Acquired: 5/5/2022 14:45:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2619-10MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6752662	1.947677	1.687351	1.687306	.6766913	140.9945
Stddev	.0116929	.040702	.037602	.022328	.0108302	.9086
%RSD	1.731593	2.089758	2.228451	1.323292	1.600460	.6444001

#1	.6775729	1.963407	1.707134	1.696842	.6799063	139.9588
#2	.6856338	1.978167	1.710932	1.703283	.6855500	141.6571
#3	.6625919	1.901458	1.643988	1.661794	.6646177	141.3676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7447105	.1731016	.2090110	89.00437	.3986438	.2647205
Stddev	.0045591	.0011893	.0040738	.85464	.0023240	.0047760
%RSD	.6121953	.6870296	1.949098	.9602241	.5829754	1.804176

#1	.7394527	.1718565	.2115353	88.05346	.3968469	.2674431
#2	.7475665	.1742258	.2111864	89.70840	.3978162	.2675127
#3	.7471123	.1732224	.2043113	89.25125	.4012683	.2592058

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3545132	160.7491	2.638133	31.66976	.6478116	.0605788
Stddev	.0069099	1.2164	.029128	.33009	.0102064	.0004804
%RSD	1.949125	.7567144	1.104129	1.042296	1.575520	.7930859

#1	.3590238	159.5404	2.605632	31.31419	.6545704	.0603736
#2	.3579576	160.7337	2.661880	31.96646	.6527934	.0602349
#3	.3465581	161.9731	2.646889	31.72863	.6360710	.0611277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.821172	.5455607	.7012844	18.28405	.0961311	.3386791
Stddev	.028030	.0036832	.0024122	.14220	.0071601	.0048260
%RSD	.7335527	.6751281	.3439634	.7777107	7.448263	1.424959

#1	3.838217	.5413190	.7027416	18.35189	.0913791	.3411929
#2	3.788821	.5474129	.7026115	18.12064	.0926478	.3417293
#3	3.836477	.5479502	.6985001	18.37962	.1043663	.3331151

Sample Name: N2619-11 Acquired: 5/5/2022 14:45:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2619-10MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7325188	4.270503	F 11.31888	F 16.92789	1.975242	.2611703
Stddev	.0099766	.030885	.04071	.08170	.009373	.0006347
%RSD	1.361951	.7232137	.3596915	.4826600	.4745379	.2430179

#1	.7402063	4.236961	11.29188	16.97926	1.973340	.2604810
#2	.7361052	4.297765	11.29905	16.97074	1.985420	.2617305
#3	.7212448	4.276783	11.36571	16.83368	1.966965	.2612994

Elem	Sr4077
Units	ppm
Avg	.2175821
Stddev	.0002954
%RSD	.1357445

#1	.2172484
#2	.2178100
#3	.2176879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.220	76488.38	8734.843	1664.031	2141.614
Stddev	38.758	125.96	67.624	2.299	42.094
%RSD	1.957255	.1646784	.7741898	.1381732	1.965520

#1	1963.008	76618.42	8790.723	1666.684	2121.618
#2	1953.050	76479.76	8659.668	1662.624	2113.244
#3	2024.603	76366.95	8754.138	1662.784	2189.978

Sample Name: N2619-12 Acquired: 5/5/2022 14:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2619-10MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6685224	1.917987	1.675617	1.655736	.6759704	140.3469
Stddev	.0119194	.025468	.025155	.028827	.0105307	1.0973
%RSD	1.782952	1.327830	1.501263	1.741057	1.557869	.7818156

#1	.6721067	1.925276	1.679574	1.675123	.6808750	139.0801
#2	.6782385	1.939015	1.698560	1.669475	.6831543	141.0003
#3	.6552221	1.889669	1.648718	1.622609	.6638820	140.9603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7478040	.1663475	.2057227	88.71452	.3900358	.2616248
Stddev	.0059714	.0001690	.0031921	.63012	.0016197	.0038330
%RSD	.7985177	.1015953	1.551646	.7102742	.4152773	1.465072

#1	.7410091	.1662320	.2071674	88.20264	.3885280	.2635450
#2	.7522160	.1662691	.2079370	88.52266	.3898313	.2641182
#3	.7501868	.1665415	.2020636	89.41826	.3917480	.2572112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3517379	162.7002	2.623627	31.36509	.6389593	.0600840
Stddev	.0053259	1.4054	.019045	.22910	.0086094	.0002136
%RSD	1.514155	.8637786	.7258968	.7304148	1.347415	.3555256

#1	.3547440	161.3156	2.603756	31.10918	.6438933	.0598405
#2	.3548810	162.6595	2.625404	31.43502	.6439664	.0602400
#3	.3455886	164.1255	2.641721	31.55106	.6290180	.0601714

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.808499	.5349653	.7050016	18.40440	.1098057	.3353994
Stddev	.027288	.0049433	.0017372	.19276	.0074688	.0044690
%RSD	.7164962	.9240431	.2464124	1.047358	6.801828	1.332446

#1	3.780098	.5321909	.7049065	18.26631	.1012881	.3390740
#2	3.834517	.5320324	.7067843	18.62463	.1128937	.3366999
#3	3.810884	.5406726	.7033138	18.32226	.1152353	.3304244

Sample Name: N2619-12 Acquired: 5/5/2022 14:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2619-10MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7262512	4.276914	F 11.40422	F 16.91044	1.989802	.2553947
Stddev	.0040031	.021735	.09291	.07754	.005161	.0015545
%RSD	.5512028	.5082046	.8147169	.4585605	.2593477	.6086633

#1	.7301256	4.251945	11.33586	16.97245	1.989849	.2536480
#2	.7264973	4.287199	11.36680	16.93539	1.994939	.2566262
#3	.7221307	4.291598	11.51001	16.82350	1.984619	.2559098

Elem	Sr4077
Units	ppm
Avg	.2135901
Stddev	.0018119
%RSD	.8482940

#1	.2117118
#2	.2153273
#3	.2137312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.910	75971.32	8833.478	1635.060	2128.457
Stddev	35.957	116.47	21.793	6.793	41.325
%RSD	1.826223	.1533136	.2467111	.4154408	1.941557

#1	1957.102	76105.07	8827.125	1630.073	2116.603
#2	1940.341	75916.64	8857.742	1632.310	2094.354
#3	2009.285	75892.25	8815.567	1642.796	2174.414

Sample Name: LR CHECK 1 Acquired: 5/5/2022 14:53:18 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	-.076911	.0704743	-.019041	.0291134	.0255186	2108.881	.0143419
Stddev	.002686	.0018559	.010778	.0338658	.0031298	59.775	.0006010
%RSD	3.492708	2.633404	56.60410	116.3234	12.26458	2.834420	4.190339
#1	-.078882	.0709799	-.030993	.0103743	.0257317	2061.830	.0140689
#2	-.073851	.0684180	-.016072	.0087589	.0222878	2088.673	.0139259
#3	-.078000	.0720250	-.010059	.0682071	.0285364	2176.141	.0150309
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006458	.1067574	1750.963	.0187159	-.004494	-.095744	843.8471
Stddev	.000171	.0058505	56.615	.0010424	.000668	.002173	3.8283
%RSD	2.652038	5.480218	3.233352	5.569730	14.87331	2.269232	.4536666
#1	-.006651	.1095880	1709.661	.0175271	-.004904	-.094023	840.1349
#2	-.006403	.1106544	1727.730	.0194737	-.004856	-.095024	847.7817
#3	-.006322	.1000299	1815.499	.0191470	-.003723	-.098185	843.6246
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033280	1753.563	-.020935	-.008788	1654.013	.0166838	.1630404
Stddev	.001040	56.021	.001479	.000798	25.561	.0015247	.0067013
%RSD	3.125545	3.194714	7.063241	9.082096	1.545364	9.139040	4.110231
#1	-.032316	1718.250	-.020466	-.009672	1680.530	.0152128	.1615719
#2	-.033140	1724.283	-.022592	-.008120	1651.979	.0165816	.1571951
#3	-.034383	1818.157	-.019748	-.008571	1629.530	.0182571	.1703542
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	957.6670	^ *****	-.009164	.0154117	-.041664	-.282103	.0905907
Stddev	3.8244	-----	.001276	.0068891	.001950	.016696	.0087713
%RSD	.3993504	-----	13.92291	44.70025	4.679329	5.918569	9.682311
#1	953.2787	^ -----	-.008359	.0176191	-.042006	-.278884	.0856471
#2	960.2896	^ -----	-.010635	.0209264	-.039566	-.300174	.1007180
#3	959.4327	-1.45586	-.008498	.0076894	-.043420	-.267250	.0854072

Sample Name: LR CHECK 1 Acquired: 5/5/2022 14:53:18 Type: Unk
 Method: NON EPA-6010-200.7(v1505) 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	-.103964	.0586578	-.818907
Stddev	.011698	.0019041	.003984
%RSD	11.25153	3.246117	.4865377

#1	-.091400	.0577872	-.815619
#2	-.114540	.0573446	-.823338
#3	-.105951	.0608416	-.817765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.292	46370.05	6194.658	1033.286	1341.573
Stddev	31.425	96.91	187.129	33.497	38.613
%RSD	2.622484	.2089987	3.020809	3.241842	2.878171

#1	1197.590	46447.04	6300.853	1046.922	1338.519
#2	1167.224	46261.22	6304.530	1057.815	1304.578
#3	1230.063	46401.88	5978.591	995.121	1381.622

Sample Name: N2685-03DLX10 Acquired: 5/5/2022 15:20:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	3.079234	.0032708	1.580400	.0945663	.0135249	12.46836
Stddev	.011365	.0007912	.002227	.0012082	.0017768	.14167
%RSD	.3690799	24.19120	.1409076	1.277668	13.13727	1.136252

#1	3.072564	.0031869	1.581115	.0931721	.0115508	12.30826
#2	3.092356	.0025248	1.577903	.0953093	.0140283	12.51928
#3	3.072782	.0041006	1.582181	.0952174	.0149958	12.57753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2051121	.0004510	.0291664	11.30317	.0177427	.0074425
Stddev	.0020434	.0001217	.0002127	.24453	.0005654	.0001330
%RSD	.9962173	26.97826	.7293927	2.163391	3.186603	1.786413

#1	.2027628	.0003794	.0292719	11.07024	.0181281	.0073325
#2	.2064759	.0003821	.0293059	11.28143	.0170936	.0075902
#3	.2060977	.0005915	.0289216	11.55785	.0180063	.0074046

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148173	69.56153	.2874110	3.652439	.0354088	.0022799
Stddev	.002151	.81713	.0043092	.107438	.0001216	.0002782
%RSD	.1873380	1.174682	1.499305	2.941543	.3435141	12.20238

#1	1.148906	68.76916	.2825872	3.553957	.0353614	.0019660
#2	1.149862	69.51407	.2887660	3.636343	.0353180	.0023779
#3	1.145752	70.40135	.2908798	3.767017	.0355470	.0024959

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2833766	.0458647	14.97023	1.140895	-.098070	.0325107
Stddev	.0061819	.0042625	.11080	.024884	.000919	.0001092
%RSD	2.181512	9.293673	.7401575	2.181075	.9371833	.3357902

#1	.2766465	.0410780	14.94156	1.112749	-.099130	.0325438
#2	.2888020	.0472660	14.87658	1.149965	-.097501	.0323888
#3	.2846813	.0492502	15.09255	1.159972	-.097578	.0325994

Sample Name: N2685-03DLX10 Acquired: 5/5/2022 15:20:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0110121	.5723191	.5252788	.5230091	F 25.28429	.0173731
Stddev	.0008968	.0086851	.0090909	.0001508	.09762	.0006032
%RSD	8.143594	1.517527	1.730683	.0288235	.3860997	3.472070

#1	.0102921	.5642373	.5162871	.5230812	25.21239	.0173820
#2	.0107276	.5712177	.5344658	.5228358	25.24505	.0167655
#3	.0120166	.5815024	.5250835	.5231102	25.39543	.0179718

Elem	Sr4077
Units	ppm
Avg	.0027423
Stddev	.0001701
%RSD	6.203888

#1	.0027895
#2	.0028838
#3	.0025535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1612.168	63832.29	7139.712	1369.268	2244.764
Stddev	10.762	130.09	41.975	11.373	9.825
%RSD	.6675594	.2038061	.5879136	.8305891	.4376834

#1	1600.447	63756.88	7165.472	1363.452	2233.432
#2	1614.456	63757.49	7162.389	1382.373	2249.972
#3	1621.603	63982.51	7091.276	1361.980	2250.890

Sample Name: CCV02 Acquired: 5/5/2022 15:23:54 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10870 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.252656	4.995338	4.810391	5.225400	5.184049	10.60458	10.90709
Stddev	.014155	.006595	.016940	.004060	.007919	.08123	.12035
%RSD	.2694839	.1320164	.3521441	.0777048	.1527608	.7659609	1.103426

#1	5.258735	4.992121	4.795642	5.230044	5.179272	10.51438	10.85099
#2	5.262756	4.990969	4.806640	5.222517	5.193190	10.67195	10.82503
#3	5.236477	5.002924	4.828892	5.223640	5.179685	10.62741	11.04525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2470662	2.390787	23.54968	.9613620	2.388882	1.299662	4.804189
Stddev	.0004284	.005177	.26858	.0040935	.002735	.001787	.073678
%RSD	.1734053	.2165214	1.140490	.4258063	.1145030	.1375114	1.533616

#1	.2467090	2.384937	23.31546	.9566367	2.385935	1.297747	4.719278
#2	.2469483	2.392650	23.49076	.9638305	2.389371	1.301286	4.842056
#3	.2475412	2.394775	23.84284	.9636187	2.391339	1.299952	4.851232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.552094	25.02264	2.457785	1.181175	24.90687	2.434394	2.514732
Stddev	.024410	.25438	.003234	.001845	.14006	.018380	.001025
%RSD	.9564818	1.016596	.1315816	.1561952	.5623276	.7550334	.0407647

#1	2.524864	24.74411	2.454126	1.179045	24.81308	2.417970	2.515544
#2	2.559406	25.08115	2.460259	1.182299	25.06787	2.430964	2.515072
#3	2.572013	25.24267	2.458970	1.182179	24.83967	2.454248	2.513580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.48037	4.985704	5.084301	4.818687	5.332925	4.842803	4.923630
Stddev	.16052	.024445	.001555	.011386	.040375	.037218	.011171
%RSD	.6061962	.4903000	.0305803	.2362916	.7570852	.7685121	.2268807

#1	26.34716	4.986340	5.082764	4.806556	5.287031	4.806012	4.910975
#2	26.65859	4.960947	5.084266	4.829142	5.362972	4.880433	4.932118
#3	26.43536	5.009824	5.085873	4.820364	5.348774	4.841964	4.927799

Sample Name: CCV02 Acquired: 5/5/2022 15:23:54 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10870 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.751129	4.927327	5.178161
Stddev	.010118	.018160	.035163
%RSD	.2129630	.3685662	.6790685

#1	4.743379	4.930507	5.137594
#2	4.747431	4.943688	5.196963
#3	4.762576	4.907787	5.199926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1565.603	61669.89	7097.634	1283.087	2158.253
Stddev	3.223	117.72	17.345	7.001	1.706
%RSD	.2058479	.1908880	.2443738	.5456721	.0790393

#1	1562.039	61801.85	7087.605	1275.008	2156.476
#2	1566.454	61575.66	7117.662	1287.388	2159.878
#3	1568.314	61632.14	7087.635	1286.866	2158.406

Sample Name: CCB02 Acquired: 5/5/2022 15:32:04 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10870 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011459	.0020700	-.000960	-.001822	.0016078	.0010973	-.000590
Stddev	.0015283	.0036884	.001345	.002727	.0016144	.0024274	.000119
%RSD	133.3669	178.1859	140.1330	149.6656	100.4103	221.2061	20.25372

#1	-.000602	-.000488	-.001484	-.004602	-.000093	.0004696	-.000727
#2	.002229	.000400	.000568	.000850	.001796	.0037769	-.000509
#3	.001811	.006298	-.001964	-.001715	.003120	-.000955	-.000533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000011	.0000567	-.000557	-.000234	.0000124	-.000058	-.006421
Stddev	.0000777	.0000378	.006471	.000203	.0001937	.000166	.004019
%RSD	6800.085	66.53482	1161.486	86.82241	1567.817	288.3575	62.59297

#1	.0000799	.0000856	.001894	-.000167	.0000492	.000067	-.002142
#2	-.000075	.0000140	.004330	-.000462	-.000197	-.000246	-.007003
#3	-.000001	.0000706	-.007896	-.000073	.000185	.000006	-.010117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002752	-.017701	.0002008	.0004594	-.037372	-.000857	.0002445
Stddev	.0005345	.010748	.0002036	.0000772	.002221	.000106	.0000502
%RSD	194.2601	60.72298	101.3619	16.80057	5.943639	12.34489	20.51317

#1	.0003645	-.006206	.0003128	.0005259	-.036854	-.000827	.0003021
#2	-.000298	-.019394	.0003238	.0003747	-.039807	-.000975	.0002099
#3	.000759	-.027502	-.000034	.0004776	-.035456	-.000769	.0002217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003055	.0006802	.0003399	-.000307	.0000678	-.000474	.0017392
Stddev	.010937	.0008511	.0004397	.000821	.0005472	.010193	.0031314
%RSD	358.0093	125.1278	129.3379	267.8714	807.2896	2150.142	180.0430

#1	.005201	.0010323	.0006856	.000546	-.000564	.009891	-.001834
#2	.001094	-.000290	-.000155	-.000375	.000372	-.010486	.003045
#3	-.015459	.001299	.000489	-.001091	.000395	-.000828	.004007

Sample Name: CCB02 Acquired: 5/5/2022 15:32:04 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10870 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010476	-.001213	.0000283
Stddev	.0023006	.001398	.0000173
%RSD	219.6118	115.2217	61.31549

#1	.0007977	-.001655	.0000456
#2	-.001118	.000352	.0000109
#3	.003463	-.002337	.0000284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.726	63959.81	6897.393	1402.115	2295.290
Stddev	30.189	39.32	12.510	28.833	44.971
%RSD	1.852396	.0614745	.1813742	2.056412	1.959275

#1	1604.199	63916.00	6906.775	1376.333	2256.749
#2	1621.930	63971.36	6902.214	1396.762	2284.421
#3	1663.048	63992.05	6883.189	1433.249	2344.699

Sample Name: N2619-10A Acquired: 5/5/2022 15:36:07 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.7366906	1.983906	1.667006	1.786621	.7257488	144.0244
Stddev	.0097998	.026818	.020485	.015634	.0022679	1.4807
%RSD	1.330250	1.351799	1.228847	.8750566	.3124872	1.028121

#1	.7401533	2.003705	1.672348	1.797163	.7234176	142.3863
#2	.7256295	1.953386	1.644380	1.768659	.7258812	144.4192
#3	.7442890	1.994628	1.684292	1.794042	.7279476	145.2678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7537765	.1747722	.2110361	89.89414	.3936627	.2605901
Stddev	.0063245	.0013544	.0007004	.67473	.0026552	.0009601
%RSD	.8390425	.7749606	.3318960	.7505835	.6744817	.3684454

#1	.7466458	.1748525	.2117564	89.23874	.3922296	.2597662
#2	.7559765	.1733794	.2109945	89.85701	.3920320	.2616445
#3	.7587072	.1760846	.2103574	90.58667	.3967265	.2603595

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3667311	158.2300	2.668631	32.23451	.6574636	.0598599
Stddev	.0007913	1.3622	.026174	.34872	.0014215	.0006407
%RSD	.2157777	.8608676	.9808155	1.081814	.2162021	1.070264

#1	.3673273	156.6792	2.647722	31.87839	.6573210	.0598880
#2	.3670326	158.7774	2.660186	32.24982	.6589509	.0604861
#3	.3658333	159.2332	2.697985	32.57532	.6561188	.0592057

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.783720	.5410533	.7056197	18.14505	.0625074	.3558473
Stddev	.046400	.0043307	.0010547	.21011	.0074015	.0012126
%RSD	1.226317	.8004264	.1494743	1.157956	11.84097	.3407542

#1	3.733557	.5363335	.7068367	17.92041	.0539611	.3553418
#2	3.825104	.5419821	.7050509	18.33673	.0667212	.3549692
#3	3.792499	.5448443	.7049714	18.17802	.0668397	.3572308

Sample Name: N2619-10A Acquired: 5/5/2022 15:36:07 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.7374555	4.337012	F 10.91766	F 17.47374	2.002736	.2650009
Stddev	.0009287	.039884	.10698	.02560	.015052	.0029543
%RSD	.1259381	.9196267	.9798481	.1465054	.7515815	1.114827

#1	.7379112	4.298920	10.84233	17.44427	1.994923	.2615992
#2	.7363869	4.333643	11.04011	17.48653	2.020088	.2669229
#3	.7380683	4.378475	10.87055	17.49043	1.993196	.2664807

Elem	Sr4077
Units	ppm
Avg	.2231425
Stddev	.0020176
%RSD	.9041599

#1	.2208713
#2	.2238290
#3	.2247272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.670	76720.39	8589.716	1652.569	1851.832
Stddev	20.804	171.77	25.657	4.351	20.499
%RSD	1.266462	.2238928	.2986998	.2633112	1.106946

#1	1635.289	76904.70	8578.945	1651.715	1845.040
#2	1666.158	76564.77	8619.004	1648.708	1874.864
#3	1626.563	76691.70	8571.200	1657.284	1835.590

Sample Name: N2619-21 Acquired: 5/5/2022 15:39:53 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0174775	.0092074	.1647879	.0134959	.0021399	94.35470	.2936583
Stddev	.0023909	.0021079	.0003690	.0048429	.0005471	.63602	.0028954
%RSD	13.67991	22.89329	.2239016	35.88390	25.56600	.6740719	.9859649

#1	.0149529	.0113735	.1652051	.0085592	.0025186	93.68281	.2905845
#2	.0177721	.0090859	.1645046	.0182391	.0023883	94.43384	.2940564
#3	.0197074	.0071630	.1646539	.0136895	.0015127	94.94744	.2963340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039877	.0089176	28.53897	.0556710	.0539607	.0616324	151.6869
Stddev	.0000615	.0001352	.03782	.0003806	.0001960	.0003009	.7867
%RSD	1.541327	1.515972	.1325278	.6837230	.3631695	.4881993	.5186397

#1	.0040346	.0089513	28.56539	.0558186	.0538338	.0613939	150.7843
#2	.0039181	.0087687	28.49564	.0552387	.0538619	.0615330	152.0491
#3	.0040105	.0090327	28.55587	.0559557	.0541864	.0619705	152.2273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.528079	32.00358	.0730590	.0015282	1.179395	.1622511	.3871343
Stddev	.008040	.12579	.0005967	.0003046	.009482	.0017651	.0053283
%RSD	.5261825	.3930589	.8167700	19.93134	.8039475	1.087858	1.376334

#1	1.519774	31.89502	.0737386	.0012046	1.169058	.1604519	.3809845
#2	1.528636	31.97428	.0728176	.0018093	1.187688	.1623216	.3900489
#3	1.535826	32.14143	.0726208	.0015707	1.181439	.1639799	.3903693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.976990	-.192680	.0003580	.0297020	3.230588	4.799144	9.000808
Stddev	.028760	.023965	.0005568	.0015593	.026566	.053482	.012667
%RSD	.7231621	12.43795	155.5230	5.249691	.8223154	1.114412	.1407362

#1	3.944110	-.220276	.0009625	.0281974	3.202657	4.737878	9.003965
#2	3.997469	-.177093	.0002452	.0313107	3.233569	4.823054	8.986861
#3	3.989392	-.180672	-.000134	.0295979	3.255537	4.836500	9.011599

Sample Name: N2619-21 Acquired: 5/5/2022 15:39:53 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.5016198	.1114147	-.040964
Stddev	.0063028	.0024995	.000359
%RSD	1.256494	2.243402	.8754892

#1	.4999511	.1086693	-.040550
#2	.5085890	.1135584	-.041165
#3	.4963192	.1120163	-.041178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.104	76303.29	8733.925	1688.548	2206.830
Stddev	26.377	30.60	35.439	40.453	29.011
%RSD	1.345704	.0400982	.4057582	2.395708	1.314611

#1	1955.016	76326.32	8694.650	1735.244	2196.590
#2	1988.655	76268.57	8763.512	1666.228	2239.573
#3	1936.642	76314.98	8743.613	1664.172	2184.328

Sample Name: N2619-22 Acquired: 5/5/2022 15:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0006272	-.005650	.0497355	.0159980	.0039083	140.3954
Stddev	.0002571	.003202	.0030118	.0021851	.0017753	.5622
%RSD	40.99843	56.67493	6.055667	13.65881	45.42533	.4004343

#1	.0009241	-.008264	.0481640	.0144844	.0019237	139.7462
#2	.0004813	-.006607	.0478345	.0150066	.0044555	140.7197
#3	.0004762	-.002078	.0532081	.0185031	.0053456	140.7202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4720950	.0049766	.0316897	42.17097	.0862414	.1148084
Stddev	.0022518	.0001162	.0003528	.20688	.0017439	.0005360
%RSD	.4769881	2.335585	1.113443	.4905643	2.022078	.4668905

#1	.4695782	.0051093	.0320956	41.93226	.0842278	.1143086
#2	.4739193	.0048926	.0315173	42.29818	.0872382	.1147420
#3	.4727874	.0049279	.0314562	42.28247	.0872583	.1153745

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0654341	204.9530	3.021776	25.19379	.1316093	.0001641
Stddev	.0008458	1.3080	.013710	.17009	.0006155	.0002512
%RSD	1.292574	.6381854	.4536992	.6751236	.4676835	153.0627

#1	.0661312	203.4753	3.006001	25.02031	.1322871	.0000061
#2	.0644932	205.9623	3.030813	25.20077	.1314555	.0004537
#3	.0656781	205.4216	3.028513	25.36027	.1310852	.0000324

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.145256	.2921753	.3957729	7.958362	-.326341	-.000167
Stddev	.026402	.0028437	.0028185	.025688	.017072	.000363
%RSD	.8394362	.9732931	.7121439	.3227821	5.231259	216.8719

#1	3.119468	.2889052	.3925526	7.930789	-.344476	.000004
#2	3.172233	.2935526	.3977907	7.981619	-.310581	-.000584
#3	3.144067	.2940682	.3969753	7.962677	-.323967	.000078

Sample Name: N2619-22 Acquired: 5/5/2022 15:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0309986	5.910178	8.819249	F 22.92211	.3689833	.0790768
Stddev	.0016403	.026459	.045725	.02401	.0090103	.0003249
%RSD	5.291585	.4476871	.5184671	.1047420	2.441935	.4108455

#1	.0322324	5.881431	8.766456	22.90158	.3793755	.0787460
#2	.0291372	5.915591	8.844944	22.91623	.3633545	.0793954
#3	.0316264	5.933513	8.846346	22.94851	.3642199	.0790888

Elem	Sr4077
Units	ppm
Avg	-.015636
Stddev	.000341
%RSD	2.180375

#1	-.015374
#2	-.016021
#3	-.015512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.597	93508.57	10574.79	2044.768	2071.641
Stddev	9.776	58.72	24.96	15.658	5.084
%RSD	.4151694	.0627991	.2360752	.7657719	.2454183

#1	2359.382	93568.69	10560.86	2062.033	2073.734
#2	2343.351	93451.35	10603.61	2031.486	2065.844
#3	2361.059	93505.68	10559.90	2040.784	2075.344

Sample Name: PB144550BL Acquired: 5/5/2022 15:47:36 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144550BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014206	.0021453	.0002736	-.001818	.0015968	.0564035	-.000757
Stddev	.0044820	.0014428	.0004707	.002068	.0007579	.0082247	.000197
%RSD	315.5100	67.25496	172.0546	113.7999	47.46528	14.58196	25.99428

#1	.0060693	.0010626	.0005299	-.003527	.0013157	.0647990	-.000558
#2	-.002874	.0037832	.0005605	-.002407	.0024550	.0560506	-.000951
#3	.001066	.0015901	-.000270	.000482	.0010195	.0483609	-.000763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000498	-.000092	.0276344	-.000272	.0000880	-.000106	.0963321
Stddev	.0000531	.000038	.0082963	.000065	.0001640	.000068	.0150622
%RSD	106.6503	41.22165	30.02157	23.97698	186.3376	63.97846	15.63568

#1	.0000750	-.000127	.0262486	-.000210	-.000066	-.000097	.1100987
#2	-.000011	-.000052	.0365363	-.000340	.000261	-.000178	.0986537
#3	.000085	-.000098	.0201183	-.000267	.000069	-.000043	.0802439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012506	.0070721	.0003475	.0005611	-.050453	-.002517	.0004493
Stddev	.0005897	.0244440	.0003075	.0002069	.002432	.002732	.0000462
%RSD	47.15293	345.6417	88.50149	36.87811	4.819719	108.5519	10.29303

#1	.0019314	.0162630	.0006675	.0007884	-.053082	-.003958	.0004637
#2	.0009124	-.020635	.0003208	.0005115	-.049993	.000634	.0004866
#3	.0009078	.025588	.0000542	.0003835	-.048285	-.004226	.0003976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010949	-.002511	-.000335	-.000233	.0026116	.0040428	.0026966
Stddev	.014505	.000462	.000156	.000430	.0005327	.0035064	.0015211
%RSD	132.4774	18.41335	46.52355	184.6435	20.39829	86.73145	56.41028

#1	-.015087	-.002908	-.000272	-.000695	.0027452	.0009941	.0028236
#2	-.022936	-.002624	-.000221	.000155	.0030649	.0032598	.0041502
#3	.005175	-.002003	-.000513	-.000158	.0020248	.0078745	.0011159

Sample Name: PB144550BL Acquired: 5/5/2022 15:47:36 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144550BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001813	-.001896	-.000084
Stddev	.001415	.000260	.000054
%RSD	78.04841	13.72874	63.88088

#1	-.003444	-.002148	-.000137
#2	-.000911	-.001628	-.000087
#3	-.001084	-.001911	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1669.000	63046.55	6893.395	1404.083	2369.285
Stddev	48.671	200.81	16.589	30.381	74.352
%RSD	2.916202	.3185111	.2406449	2.163782	3.138145

#1	1696.611	62821.37	6897.136	1439.138	2413.516
#2	1697.587	63207.03	6907.793	1387.745	2410.894
#3	1612.802	63111.25	6875.255	1385.367	2283.444

Sample Name: PB144550BS Acquired: 5/5/2022 15:51:38 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144550BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7966775	1.935326	.9196087	2.062682	.8258963	2.113626	.2250182
Stddev	.0287264	.063192	.0304832	.068360	.0208978	.027583	.0018824
%RSD	3.605769	3.265193	3.314800	3.314138	2.530315	1.304990	.8365603

#1	.8265584	1.984455	.9404584	2.110535	.8386388	2.088967	.2232188
#2	.7942089	1.957485	.9337439	2.093121	.8372715	2.108498	.2248619
#3	.7692651	1.864039	.8846239	1.984389	.8017785	2.143413	.2269739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040112	.1912657	.9695881	.3821597	.1892042	.3139749	2.804783
Stddev	.0007528	.0037867	.0189908	.0019082	.0043636	.0071741	.053007
%RSD	.3689868	1.979813	1.958641	.4993220	2.306307	2.284926	1.889873

#1	.2042596	.1936662	.9590047	.3843412	.1915939	.3188242	2.758929
#2	.2031656	.1932304	.9582472	.3808006	.1918511	.3173668	2.792600
#3	.2046084	.1869004	.9915123	.3813373	.1841677	.3057338	2.862821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2106907	2.006853	.4916971	.0688355	2.833794	.2908970	.2005820
Stddev	.0031133	.044836	.0098890	.0006681	.009403	.0033502	.0012900
%RSD	1.477667	2.234128	2.011207	.9706121	.3318139	1.151696	.6431164

#1	.2082890	1.968817	.4966998	.0694910	2.823793	.2878298	.2009580
#2	.2095750	1.995454	.4980852	.0681554	2.835133	.2903889	.1991458
#3	.2142082	2.056288	.4803062	.0688600	2.842456	.2944723	.2016423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20168	.3267588	.4129885	.6678147	.2216614	.8511325	5.749683
Stddev	.05178	.0018932	.0073154	.0065282	.0037920	.0155441	.050989
%RSD	.5075151	.5793873	1.771343	.9775522	1.710714	1.826281	.8868222

#1	10.16792	.3284626	.4176798	.6719434	.2175059	.8339766	5.782982
#2	10.17583	.3247207	.4167264	.6712124	.2225440	.8551415	5.775084
#3	10.26129	.3270932	.4045593	.6602884	.2249342	.8642793	5.690982

Sample Name: PB144550BS Acquired: 5/5/2022 15:51:38 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144550BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004306	.2029196	.2083970
Stddev	.002617	.0017185	.0010827
%RSD	60.77250	.8468820	.5195233

#1	-.005608	.2018938	.2073277
#2	-.006017	.2019614	.2083708
#3	-.001294	.2049035	.2094925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1627.607	63166.00	6801.866	1363.405	2296.856
Stddev	67.397	320.93	16.740	3.790	91.765
%RSD	4.140894	.5080779	.2461119	.2779749	3.995246

#1	1568.051	62803.43	6786.189	1362.178	2216.479
#2	1614.001	63413.64	6819.498	1367.656	2277.250
#3	1700.770	63280.92	6799.912	1360.380	2396.840

Sample Name: N2669-01 Acquired: 5/5/2022 15:55:30 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-050322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221695	.0066299	.3355647	.0237090	.0031737	127.4211	.5949770
Stddev	.0060891	.0015777	.0015366	.0025781	.0005027	.9834	.0048563
%RSD	27.46626	23.79710	.4579258	10.87389	15.83991	.7718086	.8162111

#1	.0182357	.0062188	.3349990	.0250167	.0027906	126.3743	.5894232
#2	.0190895	.0083725	.3343911	.0207391	.0029876	127.5632	.5970829
#3	.0291833	.0052984	.3373040	.0253712	.0037429	128.3258	.5984249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044240	.0140715	80.03024	.1655202	.1006994	.2962289	199.7171
Stddev	.0000935	.0002703	.60103	.0003479	.0008475	.0003923	.9347
%RSD	2.113469	1.920783	.7510050	.2101564	.8416561	.1324328	.4680313

#1	.0045005	.0143395	79.34933	.1659084	.1014681	.2959946	198.8052
#2	.0043197	.0137990	80.25449	.1652367	.0997905	.2960102	200.6731
#3	.0044516	.0140760	80.48691	.1654155	.1008396	.2966818	199.6731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.498645	62.24804	.1945616	.0019477	6.737599	.3418756	.5789600
Stddev	.031888	.48085	.0006281	.0002126	.019856	.0005575	.0085373
%RSD	.9114309	.7724693	.3228398	10.91379	.2947002	.1630745	1.474585

#1	3.462622	61.72305	.1949573	.0017145	6.734613	.3417178	.5845452
#2	3.510057	62.35401	.1948902	.0019977	6.758778	.3424950	.5832024
#3	3.523257	62.66707	.1938373	.0021307	6.719405	.3414140	.5691326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.25078	-.179768	.0042416	.0301275	4.262256	4.824346	8.104541
Stddev	.07790	.016494	.0006174	.0006485	.035064	.017635	.012100
%RSD	.6359086	9.175274	14.55601	2.152496	.8226543	.3655362	.1493017

#1	12.18817	-.165591	.0047988	.0308435	4.224981	4.819002	8.118456
#2	12.33802	-.175841	.0035778	.0295797	4.267204	4.810001	8.098679
#3	12.22614	-.197871	.0043482	.0299591	4.294583	4.844034	8.096488

Sample Name: N2669-01 Acquired: 5/5/2022 15:55:30 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-050322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.410825	.1526716	.0672710
Stddev	.021332	.0001823	.0009376
%RSD	.3942450	.1194119	1.393810

#1	5.422592	.1528333	.0666263
#2	5.423683	.1524740	.0668400
#3	5.386201	.1527075	.0683466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.714	73000.49	8556.092	1607.675	2069.725
Stddev	2.012	115.36	33.942	23.695	6.211
%RSD	.1104662	.1580272	.3966978	1.473868	.3000972

#1	1820.504	72986.03	8580.501	1591.868	2062.791
#2	1820.601	72893.04	8570.444	1596.238	2071.605
#3	1824.037	73122.40	8517.332	1634.919	2074.779

Sample Name: N2674-01 Acquired: 5/5/2022 15:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-050322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474639	.0137170	.1967745	.0197521	.0031280	71.51169	.3756164
Stddev	.0022720	.0046811	.0055869	.0027393	.0032899	.56085	.0018522
%RSD	4.786906	34.12599	2.839225	13.86849	105.1755	.7842762	.4931060

#1	.0450753	.0107343	.1903620	.0217140	.0014082	70.94339	.3738628
#2	.0495979	.0113045	.2005912	.0209199	.0069214	71.52689	.3754329
#3	.0477185	.0191122	.1993705	.0166224	.0010545	72.06478	.3775535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043586	.0043690	33.59245	.1361334	.0453871	.1303809	159.6302
Stddev	.0000475	.0004439	.23025	.0002961	.0011492	.0010976	1.5028
%RSD	1.089806	10.15992	.6854325	.2174989	2.531984	.8418071	.9414094

#1	.0043536	.0038662	33.34761	.1358811	.0440773	.1303120	157.9485
#2	.0043138	.0045345	33.62512	.1360598	.0458576	.1293195	160.1004
#3	.0044084	.0047065	33.80463	.1364594	.0462263	.1315113	160.8416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.852482	17.70107	.0719080	.0016370	4.362328	.2466722	.2726207
Stddev	.011708	.15101	.0006398	.0001165	.059741	.0022751	.0008601
%RSD	.6320250	.8530896	.8896976	7.115226	1.369470	.9223298	.3154942

#1	1.840495	17.55076	.0724533	.0017408	4.293764	.2441206	.2736132
#2	1.853061	17.69969	.0720670	.0015110	4.390038	.2484895	.2720941
#3	1.863890	17.85277	.0712037	.0016591	4.403182	.2474064	.2721548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.006900	-.162874	.0025441	.0183938	1.431232	5.353864	3.117929
Stddev	.069706	.004859	.0004684	.0014862	.006663	.069459	.008089
%RSD	.8705710	2.983405	18.40998	8.080075	.4655175	1.297371	.2594503

#1	7.938646	-.168124	.0028896	.0172730	1.423655	5.274310	3.118398
#2	8.004083	-.161964	.0020110	.0200797	1.433865	5.384809	3.125773
#3	8.077972	-.158535	.0027316	.0178286	1.436176	5.402472	3.109615

Sample Name: N2674-01 Acquired: 5/5/2022 15:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-2-050322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.173548	.0450618	.0221401
Stddev	.002547	.0013694	.0001495
%RSD	.0802663	3.038957	.6750436

#1	3.176442	.0437217	.0219878
#2	3.172558	.0450050	.0221459
#3	3.171645	.0464588	.0222866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.562	68414.80	7953.619	1491.387	2245.447
Stddev	58.303	155.36	15.583	13.874	74.082
%RSD	3.285458	.2270790	.1959216	.9302844	3.299203

#1	1841.501	68535.21	7938.012	1475.366	2329.566
#2	1734.882	68469.75	7969.178	1499.381	2189.930
#3	1747.304	68239.44	7953.665	1499.412	2216.845

Sample Name: N2675-01 Acquired: 5/5/2022 16:03:15 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1280306	.0165822	.1474964	.0324440	.0052141	121.4328	.4109539
Stddev	.0033497	.0032360	.0050733	.0054654	.0038908	1.2398	.0039986
%RSD	2.616362	19.51469	3.439606	16.84557	74.62068	1.020961	.9730090

#1	.1270767	.0151449	.1496866	.0280270	.0007280	120.1309	.4074511
#2	.1317538	.0143139	.1511067	.0307489	.0076686	121.5682	.4101002
#3	.1252612	.0202878	.1416959	.0385561	.0072456	122.5993	.4153105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065403	.0102457	45.59862	.2738878	.0376251	.0566311	285.0392
Stddev	.0000255	.0029349	.50366	.0006256	.0017761	.0035058	1.7589
%RSD	.3905273	28.64506	1.104550	.2283967	4.720635	6.190638	.6170762

#1	.0065111	.0118784	45.01816	.2743474	.0384365	.0587000	283.6075
#2	.0065589	.0120010	45.85771	.2731754	.0388505	.0586101	284.5074
#3	.0065507	.0068575	45.91999	.2741407	.0355881	.0525832	287.0026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.278652	29.09367	.0986022	.0017537	9.087963	.5982587	.3054244
Stddev	.014414	.33284	.0019180	.0001795	.062396	.0078961	.0021839
%RSD	1.127280	1.144037	1.945206	10.23563	.6865762	1.319842	.7150509

#1	1.262232	28.71027	.0990245	.0019566	9.075766	.5906093	.3075884
#2	1.284509	29.26220	.1002739	.0016890	9.032566	.5977865	.3054636
#3	1.289216	29.30854	.0965082	.0016155	9.155556	.6063802	.3032211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.37996	-.334883	.0006859	.0207905	1.908164	5.927317	5.917666
Stddev	.14740	.011614	.0003375	.0018050	.013735	.023905	.007647
%RSD	.8019393	3.468093	49.21648	8.681991	.7197875	.4032944	.1292252

#1	18.38960	-.331654	.0010726	.0203910	1.892812	5.934442	5.909070
#2	18.22798	-.347769	.0005341	.0227618	1.912396	5.900660	5.920219
#3	18.52230	-.325225	.0004508	.0192187	1.919285	5.946849	5.923711

Sample Name: N2675-01 Acquired: 5/5/2022 16:03:15 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-1-050322 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.187905	.0809860	-.104315
Stddev	.009033	.0007147	.000709
%RSD	.2833486	.8824637	.6792109

#1	3.177572	.0803279	-.104511
#2	3.194300	.0808839	-.103529
#3	3.191845	.0817462	-.104905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.859	68533.91	7911.542	1508.462	2173.740
Stddev	99.138	270.93	36.966	5.538	117.804
%RSD	5.560612	.3953158	.4672423	.3671188	5.419400

#1	1734.419	68313.39	7953.667	1503.766	2115.408
#2	1717.254	68836.34	7884.511	1514.568	2096.483
#3	1896.904	68451.99	7896.448	1507.051	2309.328

Sample Name: N2675-01DUP Acquired: 5/5/2022 16:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1394460	.0124341	.1533014	.0319644	.0070535	121.0458	.4150499
Stddev	.0041322	.0037578	.0012632	.0070475	.0027885	.5652	.0025825
%RSD	2.963272	30.22203	.8239654	22.04788	39.53378	.4669667	.6222202

#1	.1437802	.0134044	.1521387	.0310518	.0039249	120.4013	.4123779
#2	.1355509	.0082863	.1531201	.0394238	.0079587	121.4570	.4175325
#3	.1390070	.0156116	.1546454	.0254178	.0092770	121.2792	.4152392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061299	.0117506	45.18686	.2735662	.0391775	.0571538	288.1418
Stddev	.0001064	.0001401	.04592	.0007359	.0005059	.0008529	.7416
%RSD	1.735224	1.192706	.1016278	.2690039	1.291400	1.492285	.2573568

#1	.0060734	.0118013	45.19272	.2730076	.0388147	.0570987	288.2188
#2	.0060636	.0118583	45.22958	.2732909	.0397555	.0580330	287.3647
#3	.0062526	.0115921	45.13830	.2744001	.0389625	.0563299	288.8418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270859	28.71396	.1000848	.0019389	9.323235	.5953035	.3063556
Stddev	.005574	.05257	.0007876	.0001354	.082115	.0020265	.0021984
%RSD	.4385870	.1830982	.7869241	6.981468	.8807549	.3404176	.7176039

#1	1.265290	28.65350	.0991758	.0020451	9.405428	.5976427	.3087392
#2	1.270848	28.73945	.1005642	.0017865	9.323078	.5941881	.3044075
#3	1.276438	28.74894	.1005144	.0019851	9.241198	.5940798	.3059201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.78491	-.279966	.0009168	.0231115	1.907988	5.921998	5.954308
Stddev	.07588	.008091	.0002919	.0029105	.012201	.052645	.008141
%RSD	.4039635	2.889912	31.83402	12.59331	.6394536	.8889699	.1367321

#1	18.82032	-.271705	.0006942	.0264643	1.894586	5.917665	5.945984
#2	18.83661	-.287875	.0008090	.0216348	1.910930	5.871654	5.954685
#3	18.69779	-.280317	.0012472	.0212353	1.918449	5.976676	5.962254

Sample Name: N2675-01DUP Acquired: 5/5/2022 16:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.220822	.0802528	-.105495
Stddev	.009697	.0009024	.001234
%RSD	.3010845	1.124441	1.169906

#1	3.221281	.0796865	-.105831
#2	3.230281	.0812935	-.104127
#3	3.210903	.0797785	-.106526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1722.150	68873.23	8070.056	1503.697	2107.006
Stddev	20.019	8.82	17.836	8.911	25.548
%RSD	1.162424	.0128019	.2210136	.5925764	1.212548

#1	1711.145	68882.84	8089.750	1494.002	2094.100
#2	1710.049	68865.52	8054.991	1511.528	2090.485
#3	1745.257	68871.34	8065.427	1505.559	2136.433

Sample Name: N2686-01A Acquired: 5/5/2022 16:20:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.8900049	1.744694	.9384327	2.183033	.9044449	3.217355
Stddev	.0430352	.071568	.0407172	.083028	.0275136	.035362
%RSD	4.835386	4.102026	4.338854	3.803340	3.042046	1.099104

#1	.8871777	1.757050	.9435326	2.209160	.9068413	3.176523
#2	.9343840	1.809280	.9763598	2.249855	.9306820	3.237800
#3	.8484531	1.667753	.8954058	2.090084	.8758115	3.237743

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9344938	.2037411	.1970020	F 186.3435	.4973984	.2380825
Stddev	.0117564	.0010809	.0055278	.8513	.0026551	.0056165
%RSD	1.258048	.5305462	2.805980	.4568185	.5338000	2.359065

#1	.9210257	.2025242	.1993564	185.3633	.4943763	.2394688
#2	.9397548	.2041088	.2009629	186.7704	.4993566	.2428761
#3	.9427010	.2045902	.1906868	186.8968	.4984621	.2319026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2821728	5.561243	.2436136	F 103.6244	.5761879	.0852138
Stddev	.0045307	.064369	.0024708	.7605	.0076441	.0001382
%RSD	1.605655	1.157460	1.014244	.7338764	1.326663	.1621354

#1	.2845640	5.496133	.2407606	102.7518	.5788657	.0853726
#2	.2850069	5.562751	.2450216	103.9756	.5821328	.0851208
#3	.2769474	5.624845	.2450585	104.1458	.5675652	.0851481

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2437.910	.3574771	.2874103	F 387.5605	5.938347	.4123899
Stddev	35.225	.0009657	.0017152	1.7638	.023063	.0034922
%RSD	1.444906	.2701386	.5967907	.4551000	.3883697	.8468219

#1	2478.387	.3567752	.2892528	385.6930	5.912567	.4085066
#2	2414.199	.3585784	.2858598	389.1980	5.945454	.4152726
#3	2421.144	.3570776	.2871184	387.7904	5.957020	.4133904

Sample Name: N2686-01A Acquired: 5/5/2022 16:20:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.7695186	.2635159	F 17.50883	8.578893	60.66340	.3606265
Stddev	.0103223	.0073319	.27079	.059619	1.76713	.0052133
%RSD	1.341392	2.782349	1.546573	.6949463	2.913016	1.445628

#1	.7577315	.2561425	17.20585	8.520836	58.96912	.3555568
#2	.7738801	.2635997	17.59341	8.575883	60.52574	.3603502
#3	.7769441	.2708056	17.72723	8.639959	62.49533	.3659725

Elem	Sr4077
Units	ppm
Avg	1.588907
Stddev	.014896
%RSD	.9374778

#1	1.571806
#2	1.595866
#3	1.599050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.253	51343.99	6745.070	1107.129	1661.561
Stddev	66.897	46.58	29.474	4.844	78.624
%RSD	4.871452	.0907196	.4369697	.4374872	4.731925

#1	1356.534	51352.13	6774.289	1101.560	1641.540
#2	1316.300	51385.96	6745.573	1109.469	1594.884
#3	1446.924	51293.88	6715.348	1110.359	1748.260

Sample Name: CCV03 Acquired: 5/5/2022 16:27:27 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	5.108901	4.887728	4.675764	5.084495	5.069378	10.36789	10.75600
Stddev	.095971	.073777	.059664	.041727	.032696	.10900	.05017
%RSD	1.878505	1.509430	1.276018	.8206652	.6449751	1.051297	.4664670

#1	5.127341	4.889470	4.670519	5.100520	5.079294	10.24687	10.71712
#2	5.005048	4.813096	4.618897	5.037131	5.032872	10.39849	10.81264
#3	5.194314	4.960619	4.737878	5.115834	5.095969	10.45832	10.73825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2403269	2.337159	22.88545	.9360290	2.335933	1.273386	4.619303
Stddev	.0018446	.044740	.34838	.0077476	.045847	.008571	.072939
%RSD	.7675411	1.914280	1.522288	.8277074	1.962678	.6730677	1.579015

#1	.2384977	2.323296	22.48374	.9434344	2.323213	1.275471	4.601706
#2	.2402965	2.300992	23.06767	.9279795	2.297790	1.263965	4.556771
#3	.2421865	2.387190	23.10492	.9366731	2.386797	1.280722	4.699431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467441	24.39728	2.408119	1.148211	24.14386	2.367194	2.442965
Stddev	.039104	.35603	.043171	.010345	.30581	.030575	.013318
%RSD	1.584819	1.459282	1.792717	.9009892	1.266601	1.291627	.5451526

#1	2.423093	23.99973	2.399395	1.160124	24.49385	2.332720	2.451802
#2	2.482258	24.50540	2.369977	1.143024	23.92823	2.377836	2.449445
#3	2.496972	24.68671	2.454986	1.141486	24.00951	2.391026	2.427647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78937	4.891520	4.978708	4.704864	5.176637	4.731263	4.824568
Stddev	.20398	.030274	.094720	.037842	.061077	.028857	.035826
%RSD	.7909384	.6189168	1.902509	.8043156	1.179868	.6099297	.7425814

#1	26.02099	4.856579	4.979096	4.678254	5.106609	4.744318	4.823092
#2	25.63652	4.908049	4.883794	4.688153	5.204405	4.698185	4.789503
#3	25.71060	4.909931	5.073234	4.748185	5.218897	4.751287	4.861110

Sample Name: CCV03 Acquired: 5/5/2022 16:27:27 Type: Unk
 Method: NON EPA-6010-200.7(v1505) 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	4.622257	4.889521	5.085401
Stddev	.017237	.018281	.052616
%RSD	.3729232	.3738785	1.034657

#1	4.602562	4.868580	5.027258
#2	4.629608	4.897691	5.099206
#3	4.634599	4.902293	5.129738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1534.962	60515.03	6904.138	1252.204	2115.045
Stddev	32.084	614.44	38.557	15.914	45.637
%RSD	2.090229	1.015344	.5584691	1.270883	2.157726

#1	1525.934	59806.58	6944.468	1239.260	2113.057
#2	1570.593	60836.00	6867.639	1247.379	2161.643
#3	1508.359	60902.51	6900.307	1269.972	2070.434

Sample Name: CCB03 Acquired: 5/5/2022 16:31:26 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0000281	.0016204	-.000794	-.000990	.0018773	-.000779	-.001108
Stddev	.0039323	.0016964	.001071	.002173	.0005518	.004415	.000095
%RSD	13973.21	104.6871	134.7431	219.5228	29.39359	567.1523	8.593105

#1	.0045085	.0024887	-.001222	-.001170	.0015405	-.000192	-.001018
#2	-.002851	-.000334	-.001585	-.003067	.0025141	.003314	-.001098
#3	-.001573	.002707	.000424	.001268	.0015773	-.005458	-.001207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000245	.0001275	-.004605	-.000066	.0002182	-.000093	-.009165
Stddev	.0000069	.0001123	.006909	.000207	.0002550	.000636	.007877
%RSD	28.24729	88.10197	150.0356	311.5052	116.8515	687.4431	85.94288

#1	.0000215	.0002409	-.006488	.000173	.0004569	.000488	-.013375
#2	.0000324	.0000164	-.010377	-.000186	-.000050	.000007	-.000078
#3	.0000196	.0001252	.003051	-.000186	.000248	-.000772	-.014043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002464	-.002467	.0003743	.0004191	.0641767	-.001056	.0002917
Stddev	.0002300	.003587	.0004578	.0002514	.0070497	.001228	.0000589
%RSD	93.33603	145.4000	122.3027	59.98427	10.98488	116.2798	20.17977

#1	.0003829	-.005510	.0008936	.0007088	.0560384	.000257	.0003499
#2	.0003753	.001488	.0002001	.0002900	.0684027	-.001250	.0002322
#3	-.000019	-.003379	.0000292	.0002584	.0680890	-.002175	.0002928

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0638670	.0086222	.0011664	-.000902	-.000529	.0080137	.0024380
Stddev	.0173635	.0006866	.0007978	.001775	.000349	.0156944	.0012420
%RSD	27.18689	7.963596	68.40126	196.6859	65.91461	195.8457	50.94341

#1	.0541855	.0078296	.0019376	-.002382	-.000139	.0177669	.0010491
#2	.0839128	.0090009	.0012173	.001065	-.000809	.0163646	.0034420
#3	.0535028	.0090361	.0003444	-.001390	-.000638	-.010091	.0028229

Sample Name: CCB03 Acquired: 5/5/2022 16:31:26 Type: Unk
 Method: NON EPA-6010-200.7(v1505) 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	-.000250	.0006031	-.000002
Stddev	.003168	.0003369	.000040
%RSD	1265.508	55.85737	2137.855

#1	.000060	.0004614	.000030
#2	.002751	.0003602	-.000047
#3	-.003562	.0009877	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1616.684	62553.47	6894.079	1356.827	2281.340
Stddev	35.479	241.46	40.710	6.525	57.765
%RSD	2.194554	.3860102	.5905131	.4809045	2.532082

#1	1600.427	62277.52	6934.698	1349.341	2254.010
#2	1657.379	62656.87	6894.261	1361.309	2347.698
#3	1592.248	62726.01	6853.277	1359.831	2242.310

Sample Name: N2675-01LX5 Acquired: 5/5/2022 16:35:29 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0334966	.0033101	.0280738	.0071474	.0014845	25.44536	.0877660
Stddev	.0043294	.0008500	.0017917	.0053020	.0022871	.25945	.0011152
%RSD	12.92496	25.67960	6.382118	74.18102	154.0592	1.019635	1.270692

#1	.0339844	.0025406	.0276665	.0067162	-.001053	25.14832	.0865295
#2	.0375615	.0042225	.0265208	.0020742	.003387	25.56013	.0880726
#3	.0289440	.0031672	.0300341	.0126519	.002120	25.62762	.0886958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015193	.0000433	9.741922	.0616098	.0071297	.0122311	62.53192
Stddev	.0000528	.0001893	.073717	.0003176	.0002903	.0004020	.56818
%RSD	3.477007	436.8291	.7566983	.5154823	4.072442	3.286957	.9086238

#1	.0015765	.0001996	9.660341	.0612600	.0074136	.0126728	62.05265
#2	.0015092	.0000975	9.803750	.0618801	.0068333	.0118867	62.38354
#3	.0014723	-.000167	9.761674	.0616893	.0071422	.0121337	63.15957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2803323	6.359339	.0196907	.0007318	2.012601	.1329101	.0653721
Stddev	.0032246	.055323	.0009135	.0000849	.014659	.0007631	.0004580
%RSD	1.150274	.8699446	4.639084	11.60218	.7283740	.5741514	.7006552

#1	.2767171	6.303406	.0206127	.0008010	2.020727	.1329961	.0655301
#2	.2829116	6.414030	.0187860	.0007573	1.995678	.1321077	.0648560
#3	.2813682	6.360583	.0196734	.0006370	2.021397	.1336266	.0657302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.973692	-.064473	.0002021	.0046719	.4172836	1.251583	1.144490
Stddev	.054330	.010501	.0000101	.0019972	.0037606	.055711	.003499
%RSD	1.367231	16.28783	4.992030	42.74946	.9012187	4.451249	.3057351

#1	4.030802	-.055020	.0001908	.0068101	.4213582	1.315857	1.140550
#2	3.922652	-.075776	.0002054	.0043512	.4165466	1.217129	1.145686
#3	3.967623	-.062623	.0002101	.0028545	.4139461	1.221762	1.147235

Sample Name: N2675-01LX5 Acquired: 5/5/2022 16:35:29 Type: Unk
 Method: NON EPA-6010-200.7(v1505) 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	.6091206	.0174871	-.020820
Stddev	.0117361	.0013573	.001596
%RSD	1.926734	7.761922	7.663572

#1	.6078172	.0190457	-.019068
#2	.5980906	.0168511	-.021201
#3	.6214541	.0165645	-.022190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.256	64003.10	7266.578	1440.428	2219.792
Stddev	24.934	23.98	53.271	41.837	29.992
%RSD	1.527573	.0374661	.7330971	2.904494	1.351139

#1	1603.466	63991.66	7285.966	1394.104	2185.295
#2	1646.920	64030.66	7206.328	1475.461	2239.688
#3	1646.381	63986.98	7307.439	1451.718	2234.394

Sample Name: N2675-01MS Acquired: 5/5/2022 16:39:29 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9029511	1.869856	1.059702	1.856019	.6572475	111.7051
Stddev	.0171738	.021669	.007629	.017861	.0083989	1.4188
%RSD	1.901967	1.158871	.7199237	.9623091	1.277883	1.270092

#1	.8838276	1.851181	1.052234	1.836231	.6478133	110.1182
#2	.9170582	1.893615	1.067483	1.870946	.6639108	112.1463
#3	.9079676	1.864773	1.059388	1.860880	.6600184	112.8508

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5464452	.1907899	.2064900	45.88697	.6368366	.2281533
Stddev	.0079656	.0009188	.0014862	.36140	.0053263	.0018359
%RSD	1.457706	.4815930	.7197388	.7875966	.8363617	.8046667

#1	.5372771	.1901331	.2051212	45.53221	.6308055	.2265570
#2	.5503893	.1903967	.2080708	45.87403	.6388088	.2301595
#3	.5516693	.1918399	.2062780	46.25467	.6408955	.2277436

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3172697	330.1354	1.364357	28.98141	.5856005	.0665831
Stddev	.0033182	2.8391	.015853	.37628	.0010935	.0005130
%RSD	1.045873	.8599878	1.161965	1.298344	.1867326	.7705132

#1	.3135607	326.9749	1.347281	28.60915	.5843718	.0661457
#2	.3182918	330.9616	1.367182	28.97349	.5859625	.0664557
#3	.3199566	332.4699	1.378607	29.36158	.5864670	.0671478

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.271534	1.088756	.5255739	27.38156	-.060921	.3605317
Stddev	.055163	.014420	.0017920	.25114	.005885	.0021786
%RSD	1.046438	1.324433	.3409665	.9171748	9.659646	.6042877

#1	5.208233	1.074446	.5274528	27.09392	-.063449	.3591157
#2	5.309327	1.088540	.5253854	27.55725	-.054194	.3594390
#3	5.297043	1.103283	.5238836	27.49352	-.065119	.3630405

Sample Name: N2675-01MS Acquired: 5/5/2022 16:39:29 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322M Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060194	1.955040	7.931050	F 11.44872	3.010212	.2353200
Stddev	.0013132	.023083	.104292	.01705	.007598	.0016096
%RSD	.1860054	1.180670	1.314988	.1488873	.2524071	.6839866
#1	.7074749	1.929512	7.811566	11.43690	3.006913	.2339528
#2	.7049233	1.961166	8.003817	11.46825	3.018901	.2349133
#3	.7056600	1.974441	7.977767	11.44100	3.004820	.2370939

Elem	Sr4077
Units	ppm
Avg	-.011463
Stddev	.001233
%RSD	10.75333
#1	-.012766
#2	-.010315
#3	-.011308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.626	68890.01	7712.726	1462.099	2165.357
Stddev	23.490	190.40	44.353	2.470	30.349
%RSD	1.314763	.2763855	.5750599	.1689445	1.401550
#1	1812.992	69026.88	7742.380	1459.382	2197.487
#2	1767.928	68970.58	7734.061	1462.706	2137.176
#3	1778.959	68672.56	7661.738	1464.210	2161.408

Sample Name: N2675-01MSD Acquired: 5/5/2022 16:43:13 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-1-050322M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8998193	1.866739	1.049918	1.871329	.6609515	111.6511
Stddev	.0219823	.050894	.031564	.046787	.0102425	1.1127
%RSD	2.442972	2.726339	3.006287	2.500208	1.549654	.9965713

#1	.8890894	1.841646	1.032340	1.843722	.6562887	110.4667
#2	.9251060	1.925307	1.086357	1.925350	.6726958	111.8123
#3	.8852625	1.833265	1.031058	1.844916	.6538701	112.6745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5572834	.1854843	.2025369	46.72958	.6348283	.2257107
Stddev	.0064416	.0011575	.0046449	.36713	.0023729	.0041034
%RSD	1.155901	.6240213	2.293366	.7856384	.3737884	1.818015

#1	.5507763	.1842042	.2008960	46.31047	.6355298	.2243459
#2	.5574165	.1857917	.2077796	46.99428	.6321837	.2303226
#3	.5636575	.1864570	.1989352	46.88400	.6367714	.2224635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3156423	337.3512	1.379114	29.21135	.5791722	.0677092
Stddev	.0064937	1.2413	.012018	.29641	.0093794	.0002604
%RSD	2.057281	.3679573	.8714605	1.014721	1.619454	.3846016

#1	.3112350	335.9694	1.365447	28.86970	.5744219	.0674443
#2	.3230994	337.7121	1.383860	29.39996	.5899764	.0677186
#3	.3125923	338.3720	1.388034	29.36439	.5731182	.0679648

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.427033	1.084784	.5261987	28.17606	.0208001	.3616779
Stddev	.031017	.006001	.0009812	.20537	.0104922	.0037249
%RSD	.5715198	.5531718	.1864599	.7288755	50.44295	1.029883

#1	5.405247	1.077970	.5254273	27.97247	.0241996	.3592952
#2	5.413307	1.087103	.5273030	28.17255	.0291710	.3659703
#3	5.462544	1.089280	.5258657	28.38316	.0090297	.3597681

Sample Name: N2675-01MSD Acquired: 5/5/2022 16:43:13 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-1-050322M Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7027211	1.967911	8.039418	F 11.42338	3.057159	.2358719
Stddev	.0052336	.018443	.017847	.09131	.019614	.0016247
%RSD	.7447625	.9371960	.2219957	.7993341	.6415801	.6888248

#1	.6990208	1.947317	8.018819	11.36977	3.079183	.2341617
#2	.7087090	1.973509	8.049192	11.52881	3.050722	.2360592
#3	.7004334	1.982906	8.050244	11.37155	3.041572	.2373949

Elem	Sr4077
Units	ppm
Avg	-.012978
Stddev	.001607
%RSD	12.38494

#1	-.014551
#2	-.013044
#3	-.011339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.819	68120.95	7849.335	1440.271	2157.660
Stddev	43.306	132.26	44.224	3.413	52.654
%RSD	2.448281	.1941502	.5634081	.2369822	2.440310

#1	1798.580	68231.46	7898.050	1443.857	2190.669
#2	1719.137	68156.99	7838.240	1437.062	2096.938
#3	1788.738	67974.41	7811.715	1439.892	2185.373

Sample Name: N2675-01A Acquired: 5/5/2022 16:46:57 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.8832857	2.018053	1.113150	1.950871	.7747582	124.0857
Stddev	.0307452	.061136	.033008	.055213	.0219711	1.4290
%RSD	3.480775	3.029462	2.965316	2.830153	2.835865	1.151585

#1	.8483031	1.947821	1.075242	1.887245	.7493905	122.4545
#2	.8955392	2.046983	1.128667	1.986184	.7871409	124.6868
#3	.9060146	2.059354	1.135540	1.979183	.7877431	125.1160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6176781	.1966709	.2129264	46.58911	.6175549	.2384589
Stddev	.0077205	.0016760	.0047628	.40802	.0040913	.0035818
%RSD	1.249926	.8521898	2.236852	.8757819	.6624998	1.502068

#1	.6087634	.1947772	.2074268	46.12203	.6131176	.2343263
#2	.6221796	.1979631	.2156696	46.76923	.6183692	.2406682
#3	.6220914	.1972726	.2156829	46.87608	.6211778	.2403822

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3423368	284.2791	1.472135	31.09121	.6169085	.0685778
Stddev	.0068891	1.0975	.017146	.48115	.0085366	.0009243
%RSD	2.012382	.3860649	1.164690	1.547528	1.383773	1.347764

#1	.3344310	283.2721	1.452351	30.53730	.6070940	.0675117
#2	.3455250	284.1163	1.481384	31.33095	.6210223	.0691550
#3	.3470543	285.4489	1.482671	31.40539	.6226093	.0690666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.73469	.8721921	.4910516	27.83458	-.027166	.3812075
Stddev	.05391	.0091480	.0055815	.15697	.021312	.0075993
%RSD	.4593738	1.048856	1.136650	.5639509	78.45160	1.993486

#1	11.69691	.8616289	.4942856	27.66541	-.007141	.3724816
#2	11.71072	.8774570	.4846066	27.86280	-.049566	.3847688
#3	11.79642	.8774904	.4942626	27.97553	-.024791	.3863722

Sample Name: N2675-01A Acquired: 5/5/2022 16:46:57 Type: Unk
 Method: NON EPA-6010-200.7(v1505) 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	.7237795	2.124622	6.532425	F 12.03438	3.184328	.2643095
Stddev	.0080073	.024806	.017590	.09997	.017607	.0012853
%RSD	1.106314	1.167570	.2692774	.8307072	.5529164	.4862933
#1	.7148106	2.096011	6.513592	11.91902	3.164057	.2629033
#2	.7302096	2.137724	6.535254	12.09577	3.193118	.2646014
#3	.7263184	2.140130	6.548430	12.08834	3.195809	.2654237

Elem	Sr4077
Units	ppm
Avg	.0923264
Stddev	.0029226
%RSD	3.165493
#1	.0889517
#2	.0940019
#3	.0940255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1751.921	68922.64	7740.951	1458.435	2125.221
Stddev	64.169	185.53	58.638	19.993	72.971
%RSD	3.662758	.2691924	.7575002	1.370824	3.433591
#1	1824.523	69128.34	7808.576	1447.548	2207.768
#2	1728.436	68871.62	7704.207	1481.508	2098.588
#3	1702.803	68767.95	7710.072	1446.249	2069.307

Sample Name: PB144480BL Acquired: 5/5/2022 16:50:40 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024003	.0020793	-.000901	.0025169	.0019126	F .7509535
Stddev	.0015248	.0004487	.000519	.0015946	.0011674	.7770484
%RSD	63.52844	21.58058	57.63348	63.35516	61.03515	103.4749

#1	.0011423	.0017087	-.000919	.0030289	.0032384	1.625072
#2	.0019623	.0025782	-.001411	.0037925	.0010391	.489229
#3	.0040961	.0019509	-.000373	.0007292	.0014603	.138560

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022442	.0001345	-.000429	.2429051	-.000139	.0000733
Stddev	.0036791	.0000508	.000452	.2641352	.000116	.0000881
%RSD	163.9355	37.77309	105.3038	108.7401	83.78402	120.2138

#1	.0064331	.0000841	-.000918	.5440688	-.000273	-.000013
#2	.0007624	.0001337	-.000344	.1340689	-.000074	.000069
#3	-.000463	.0001858	-.000026	.0505775	-.000069	.000163

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000637	F 1.821320	.0080389	.1334986	.0004513	.0009350
Stddev	.000619	1.880414	.0087054	.2108384	.0001467	.0003368
%RSD	97.09130	103.2446	108.2902	157.9330	32.51305	36.01790

#1	-.001216	3.939920	.0179153	.3750816	.0003816	.0013040
#2	-.000710	1.173857	.0047214	.0388051	.0006199	.0006443
#3	.000015	.350184	.0014801	-.013391	.0003523	.0008566

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104745	.0044629	.0001587	.0784498	.0085160	.0005905
Stddev	.0449948	.0039534	.0002229	.0886715	.0087253	.0002858
%RSD	429.5668	88.58484	140.4763	113.0295	102.4576	48.40248

#1	.0617043	.0087900	.0000218	.1793460	.0182754	.0003260
#2	-.007646	.0035586	.0000384	.0129150	.0058038	.0008937
#3	-.022635	.0010399	.0004160	.0430885	.0014689	.0005519

Sample Name: PB144480BL Acquired: 5/5/2022 16:50:40 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000345	.0122057	.0237448	.0052783	.0007643	.0003311
Stddev	.000943	.0129163	.0221510	.0016435	.0020858	.0012046
%RSD	273.0669	105.8219	93.28768	31.13753	272.8913	363.8743

#1	-.001220	.0267700	.0488229	.0063961	-.000920	.0017213
#2	-.000468	.0077053	.0155630	.0060475	.003098	-.000401
#3	.000653	.0021416	.0068486	.0033912	.000115	-.000327

Elem	Sr4077
Units	ppm
Avg	.0000765
Stddev	.0003380
%RSD	441.9000

#1	.0004667
#2	-.000112
#3	-.000125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.354	62770.18	6883.782	1386.548	2295.345
Stddev	54.515	90.15	29.980	16.656	73.457
%RSD	3.345780	.1436169	.4355107	1.201243	3.200261

#1	1632.509	62669.93	6917.592	1376.400	2303.152
#2	1682.222	62844.56	6873.312	1405.770	2364.586
#3	1573.330	62796.06	6860.441	1377.473	2218.296

Sample Name: PB144480BS Acquired: 5/5/2022 16:54:41 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8194341	1.987074	.9483586	2.133017	.8512457	2.227788
Stddev	.0330726	.084050	.0359651	.080628	.0271102	.074591
%RSD	4.036029	4.229815	3.792352	3.780001	3.184768	3.348223

#1	.8349825	2.030638	.9716667	2.188705	.8691191	2.312237
#2	.7814526	1.890185	.9069382	2.040558	.8200521	2.200232
#3	.8418673	2.040397	.9664709	2.169786	.8645658	2.170895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2256137	.2067450	.1974135	1.034318	.4008259	.1946931
Stddev	.0028555	.0024327	.0051388	.029302	.0007622	.0055990
%RSD	1.265650	1.176648	2.603079	2.833020	.1901551	2.875831

#1	.2225921	.2041222	.2007932	1.066764	.3999950	.1989174
#2	.2259817	.2071853	.1914999	1.026406	.4009902	.1883423
#3	.2282673	.2089274	.1999475	1.009784	.4014926	.1968195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3212494	3.257241	.2162496	2.066352	.5100048	.0709150
Stddev	.0087034	.265919	.0056439	.020111	.0129091	.0002092
%RSD	2.709247	8.163937	2.609881	.9732424	2.531171	.2950141

#1	.3277271	3.548503	.2110606	2.050803	.5186388	.0711557
#2	.3113563	3.195800	.2154296	2.059190	.4951647	.0708131
#3	.3246648	3.027420	.2222587	2.089064	.5162109	.0707764

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.940454	.3025246	.2019694	10.52980	.3341628	.4251792
Stddev	.067351	.0131136	.0006951	.20681	.0032017	.0068861
%RSD	2.290508	4.334716	.3441796	1.964038	.9581368	1.619588

#1	2.888473	.2887242	.2011946	10.36528	.3310377	.4301510
#2	2.916348	.3040278	.2025383	10.46215	.3340148	.4173193
#3	3.016542	.3148218	.2021755	10.76195	.3374360	.4280674

Sample Name: PB144480BS Acquired: 5/5/2022 16:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6946192	F .2302987	.9046768	5.991225	F .0021365	.2041902
Stddev	.0080517	.0055529	.0315200	.055811	.0021515	.0080523
%RSD	1.159150	2.411157	3.484117	.9315395	100.7003	3.943523

#1	.7015950	.2271602	.8952017	6.034355	.0014640	.1970770
#2	.6858084	.2270258	.8789812	5.928191	.0004017	.2025611
#3	.6964542	.2367101	.9398475	6.011130	.0045440	.2129324

Elem	Sr4077
Units	ppm
Avg	F .2100861
Stddev	.0039440
%RSD	1.877323

#1	.2057436
#2	.2110690
#3	.2134457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1619.976	62923.25	6908.483	1383.709	2265.563
Stddev	76.046	115.83	71.411	.698	104.664
%RSD	4.694290	.1840873	1.033676	.0504710	4.619793

#1	1577.760	62828.88	6987.278	1383.988	2209.246
#2	1707.766	62888.37	6890.136	1382.914	2386.328
#3	1574.403	63052.52	6848.035	1384.225	2201.115

Sample Name: N2590-01 Acquired: 5/5/2022 16:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208111	-.002349	.0030129	-.002919	.0073799	3.800760
Stddev	.0028392	.002818	.0015440	.001972	.0014513	.029380
%RSD	13.64280	119.9439	51.24813	67.55594	19.66623	.7729962

#1	.0239332	-.001024	.0047714	-.003719	.0084079	3.825375
#2	.0201163	-.000439	.0018790	-.000673	.0080120	3.808670
#3	.0183838	-.005586	.0023883	-.004364	.0057197	3.768235

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896888	.0001942	.0012448	198.2972	.1565231	.0399188
Stddev	.016525	.0000513	.0001901	.6878	.0014149	.0006867
%RSD	.8711399	26.42967	15.27168	.3468602	.9039310	1.720223

#1	1.877834	.0001517	.0013824	197.8720	.1557595	.0405343
#2	1.907307	.0002513	.0010279	199.0907	.1556541	.0391782
#3	1.905522	.0001797	.0013241	197.9288	.1581557	.0400439

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009602	13.98775	.3104779	101.3605	.0727136	.0006447
Stddev	.0006572	.10893	.0017028	.4581	.0003152	.0003427
%RSD	68.44053	.7787257	.5484274	.4519768	.4334812	53.16272

#1	.0006024	14.03676	.3096652	101.0532	.0727545	.0010198
#2	.0005596	13.86292	.3124347	101.8871	.0723799	.0005661
#3	.0017187	14.06355	.3093337	101.1412	.0730063	.0003480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2165.116	.0935802	.0534201	338.1887	5.602607	.0053688
Stddev	15.533	.0010074	.0004425	1.7273	.016529	.0005137
%RSD	.7174277	1.076462	.8283723	.5107357	.2950224	9.567467

#1	2182.965	.0925532	.0537968	336.9784	5.604919	.0054926
#2	2157.714	.0945667	.0535307	337.4209	5.617859	.0048045
#3	2154.667	.0936205	.0529328	340.1667	5.585044	.0058092

Sample Name: N2590-01 Acquired: 5/5/2022 16:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1075860	.1271593	F 37.16262	4.415221	F 41.96707	.1248418
Stddev	.0011104	.0003330	.28456	.026859	.17167	.0011334
%RSD	1.032123	.2618844	.7657235	.6083350	.4090597	.9078673
#1	.1088354	.1274228	37.25245	4.429266	42.08814	.1242614
#2	.1072109	.1267850	36.84398	4.432146	42.04248	.1241161
#3	.1067117	.1272701	37.39142	4.384251	41.77061	.1261478

Elem	Sr4077
Units	ppm
Avg	1.512087
Stddev	.006839
%RSD	.4523120
#1	1.504857
#2	1.518454
#3	1.512949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.604	52548.04	6661.257	1192.764	1716.316
Stddev	66.042	255.77	27.184	10.859	79.921
%RSD	4.645623	.4867280	.4080983	.9103757	4.656533
#1	1443.994	52720.29	6684.631	1185.386	1742.603
#2	1473.540	52669.67	6631.425	1187.673	1779.783
#3	1347.277	52254.15	6667.715	1205.233	1626.563

Sample Name: N2593-01 Acquired: 5/5/2022 17:02:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192934	-.001467	.0060420	.0027150	.0018044	.0179549
Stddev	.0056869	.004988	.0044860	.0026069	.0016080	.0353020
%RSD	29.47614	339.8909	74.24755	96.02059	89.11672	196.6148

#1	.0131086	-.003549	.0110387	.0013595	.0000508	.0583127
#2	.0204744	.004224	.0047263	.0057204	.0021526	.0027427
#3	.0242970	-.005077	.0023609	.0010650	.0032097	-.007191

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.336528	-.000092	.0013237	228.8463	.1338065	.0295736
Stddev	.032262	.000070	.0001146	1.2900	.0012578	.0006665
%RSD	1.380767	76.26001	8.656081	.5637085	.9400067	2.253743

#1	2.300069	-.000083	.0013078	227.5332	.1326675	.0292495
#2	2.361383	-.000166	.0012178	228.8939	.1335956	.0303402
#3	2.348132	-.000027	.0014453	230.1119	.1351564	.0291311

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002186	40.67760	.7910353	103.9881	.0535093	.0008484
Stddev	.000273	.05414	.0032938	.4959	.0010144	.0001424
%RSD	12.47484	.1330860	.4163855	.4768811	1.895677	16.78112

#1	-.002008	40.62031	.7874335	103.4181	.0546599	.0008279
#2	-.002050	40.72790	.7917785	104.2258	.0527442	.0009999
#3	-.002500	40.68460	.7938940	104.3203	.0531239	.0007174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1658.365	.1249928	.0444025	282.4487	5.080735	.0028579
Stddev	32.321	.0041077	.0008191	2.2290	.011627	.0003342
%RSD	1.948964	3.286327	1.844724	.7891576	.2288379	11.69539

#1	1694.172	.1285512	.0453220	280.4303	5.072697	.0031101
#2	1649.573	.1204977	.0441348	284.8410	5.075442	.0024788
#3	1631.350	.1259295	.0437508	282.0749	5.094066	.0029848

Sample Name: N2593-01 Acquired: 5/5/2022 17:02:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1480863	.2018186	F 34.81537	7.447546	F 49.89549	.1161748
Stddev	.0011477	.0035442	.50890	.008897	.90666	.0035011
%RSD	.7750326	1.756149	1.461724	.1194577	1.817121	3.013682

#1	.1486571	.2057439	34.29933	7.440658	48.84862	.1125480
#2	.1488367	.1988533	34.82996	7.444389	50.42808	.1164414
#3	.1467651	.2008585	35.31683	7.457590	50.40977	.1195351

Elem	Sr4077
Units	ppm
Avg	1.592457
Stddev	.015492
%RSD	.9728435

#1	1.578691
#2	1.589447
#3	1.609234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1357.531	51879.75	6635.117	1157.132	1688.048
Stddev	29.389	48.89	18.046	3.990	31.204
%RSD	2.164886	.0942314	.2719804	.3447838	1.848497

#1	1332.022	51887.29	6655.060	1153.120	1660.557
#2	1389.668	51827.53	6630.375	1161.099	1721.964
#3	1350.903	51924.43	6619.915	1157.177	1681.622

Sample Name: N2594-01 Acquired: 5/5/2022 17:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170534	-.004778	-.000173	-.007284	.0110461	1.252584
Stddev	.0044453	.002622	.001589	.005724	.0012512	.007437
%RSD	26.06705	54.87584	920.8441	78.57451	11.32692	.5937135

#1	.0221559	-.003558	-.001826	-.000832	.0112363	1.257571
#2	.0149868	-.002988	-.000036	-.011750	.0097107	1.256145
#3	.0140177	-.007787	.001344	-.009271	.0121913	1.244037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7535686	.0001240	.0004931	180.3894	.1360635	.0415015
Stddev	.0016029	.0000543	.0002258	.7881	.0009293	.0009779
%RSD	.2127008	43.73879	45.79544	.4368825	.6829861	2.356224

#1	.7518239	.0001420	.0002859	180.4596	.1352671	.0417340
#2	.7539062	.0000631	.0004597	179.5685	.1358390	.0404283
#3	.7549758	.0001671	.0007338	181.1400	.1370845	.0423422

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013611	2.949380	.0943711	98.98679	.0750315	.0003902
Stddev	.0003272	.180430	.0013648	.51921	.0004909	.0002714
%RSD	24.04157	6.117553	1.446247	.5245242	.6543122	69.54200

#1	.0016388	3.157448	.0955118	98.56413	.0750194	.0002452
#2	.0014441	2.854590	.0928590	98.82988	.0745467	.0007032
#3	.0010003	2.836100	.0947424	99.56636	.0755283	.0002222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1969.174	.0609160	.0385958	348.9962	5.579265	.0040652
Stddev	61.286	.0006915	.0003375	1.3788	.038733	.0003302
%RSD	3.112284	1.135164	.8743393	.3950819	.6942374	8.123047

#1	2037.852	.0615132	.0387316	349.9686	5.548137	.0039998
#2	1949.618	.0601584	.0388441	349.6017	5.567016	.0044232
#3	1920.052	.0610763	.0382115	347.4182	5.622642	.0037726

Sample Name: N2594-01 Acquired: 5/5/2022 17:06:44 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394297	.0471727	F 17.41971	1.024015	F 54.64037	.1303626
Stddev	.0008107	.0016742	.17170	.012551	2.53107	.0005594
%RSD	2.056012	3.549174	.9856440	1.225617	4.632234	.4291025

#1	.0403239	.0458812	17.60903	1.018775	56.99494	.1298738
#2	.0387429	.0490642	17.27407	1.014934	51.96365	.1302415
#3	.0392224	.0465725	17.37603	1.038337	54.96253	.1309727

Elem	Sr4077
Units	ppm
Avg	1.343663
Stddev	.006179
%RSD	.4598482

#1	1.336775
#2	1.345495
#3	1.348719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1427.003	51155.57	6665.838	1172.478	1716.928
Stddev	66.090	115.04	31.572	19.028	81.129
%RSD	4.631381	.2248830	.4736345	1.622871	4.725227

#1	1364.066	51030.86	6687.351	1191.359	1642.396
#2	1495.849	51257.54	6680.570	1172.768	1803.343
#3	1421.093	51178.32	6629.593	1153.307	1705.045

Sample Name: LR CHECK 2 Acquired: 5/5/2022 17:10:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	-.004414	-.013081	241.4794	-.023097	-.029884	.0477178	105.4946
Stddev	.002763	.003202	7.0494	.002793	.000877	.0218877	.5311
%RSD	62.59979	24.47726	2.919235	12.09082	2.935481	45.86910	.5033929
#1	-.003757	-.009610	247.8701	-.026101	-.030608	.0728428	104.8815
#2	-.002039	-.015919	242.6502	-.022611	-.028909	.0375267	105.7901
#3	-.007447	-.013714	233.9180	-.020579	-.030137	.0327839	105.8122
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001592	-.001211	.5417296	.0024738	-.001250	252.4328	-.186304
Stddev	.0000148	.000077	.3251465	.0003675	.000168	6.7865	.060709
%RSD	9.273648	6.382419	60.02008	14.85584	13.48289	2.688452	32.58577
#1	.0001763	-.001134	.9151470	.0028748	-.001106	258.5847	-.116295
#2	.0001500	-.001211	.3887821	.0023934	-.001435	253.5607	-.224410
#3	.0001514	-.001289	.3212596	.0021531	-.001208	245.1530	-.218206
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.46191	.2023123	50.62647	.0022256	2.948224	-.011426	32.34218
Stddev	.32653	.1481267	1.48724	.0002915	1.899631	.002703	.36155
%RSD	.7182405	73.21686	2.937682	13.09672	64.43309	23.65607	1.117889
#1	45.14545	.3709959	51.97874	.0025057	5.136554	-.008368	32.23683
#2	45.44263	.1424839	50.86707	.0022471	1.984474	-.013495	32.74471
#3	45.79765	.0934571	49.03359	.0019240	1.723643	-.012415	32.04502
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6361700	.0203602	-.005345	-.004486	-.001177	.0524107	-3.82135
Stddev	.1849121	.0018345	.000185	.002935	.005095	.0384293	.01195
%RSD	29.06645	9.010466	3.463282	65.42052	433.0182	73.32347	.3127482
#1	.8495101	.0223575	-.005467	-.003336	.004253	.0965867	-3.80766
#2	.5370470	.0187503	-.005132	-.002300	-.001928	.0339517	-3.82967
#3	.5219529	.0199728	-.005436	-.007821	-.005854	.0266936	-3.82672

Sample Name: LR CHECK 2 Acquired: 5/5/2022 17:10:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	-.035956	.0039142	.0031269
Stddev	.005942	.0008117	.0022842
%RSD	16.52589	20.73728	73.05188

#1	-.029487	.0031326	.0057553
#2	-.037211	.0047530	.0020033
#3	-.041170	.0038570	.0016220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1547.660	62092.31	6786.243	1327.652	2287.859
Stddev	44.759	142.47	14.587	18.933	68.229
%RSD	2.892021	.2294441	.2149454	1.426061	2.982209

#1	1509.054	62228.02	6769.400	1345.470	2228.489
#2	1537.205	62104.98	6794.770	1307.772	2272.694
#3	1596.721	61943.93	6794.558	1329.715	2362.395

Sample Name: CCV04 Acquired: 5/5/2022 17:37:51 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.101407	4.794588	4.951985	5.061073	5.009760	10.33325
Stddev	.014129	.007624	.009935	.004908	.009879	.02722
%RSD	.2769588	.1590166	.2006323	.0969701	.1972029	.2633932

#1	5.104024	4.786620	4.953833	5.060208	5.000872	10.30560
#2	5.114044	4.795330	4.941256	5.066356	5.020397	10.36001
#3	5.086153	4.801814	4.960867	5.056655	5.008012	10.33415

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57479	.2454903	2.481400	25.00059	.9595898	2.495185
Stddev	.22792	.0018680	.006082	.11981	.0001915	.006703
%RSD	2.155287	.7609091	.2451212	.4792196	.0199584	.2686543

#1	10.31353	.2463082	2.477794	24.86233	.9596748	2.495590
#2	10.67794	.2468098	2.477984	25.06573	.9597241	2.488288
#3	10.73289	.2433529	2.488423	25.07372	.9593705	2.501677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.263946	4.779629	2.439435	24.28404	2.372406	1.245473
Stddev	.002605	.048114	.008134	.12648	.006898	.000861
%RSD	.2061075	1.006638	.3334380	.5208416	.2907791	.0691213

#1	1.261324	4.729921	2.430051	24.13845	2.369346	1.244589
#2	1.266534	4.782996	2.443777	24.36685	2.367567	1.246309
#3	1.263978	4.825971	2.444475	24.34682	2.380305	1.245520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.08905	2.519343	2.531771	24.95827	4.963564	4.906956
Stddev	.11841	.017570	.006778	.12375	.023068	.006700
%RSD	.4719775	.6973989	.2677224	.4958338	.4647504	.1365378

#1	24.96467	2.502896	2.524237	24.83135	4.976495	4.900651
#2	25.10207	2.537854	2.533700	24.96487	4.977267	4.913991
#3	25.20042	2.517279	2.537375	25.07859	4.936931	4.906228

Sample Name: CCV04 Acquired: 5/5/2022 17:37:51 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.614048	5.176246	F 4.475328	4.756775	4.595333	4.730937
Stddev	.014271	.016108	.077478	.017340	.009753	.023036
%RSD	.3093035	.3112003	1.731228	.3645307	.2122418	.4869300

#1	4.600887	5.165931	4.413737	4.750967	4.601253	4.742528
#2	4.612041	5.194808	4.449929	4.743084	4.584076	4.745877
#3	4.629217	5.167999	4.562317	4.776273	4.600671	4.704408

Elem	Sr4077
Units	ppm
Avg	4.982470
Stddev	.018894
%RSD	.3792104

#1	4.963488
#2	4.982645
#3	5.001275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1554.377	60948.51	6823.331	1290.187	2157.342
Stddev	7.039	89.43	46.186	3.450	4.905
%RSD	.4528559	.1467353	.6768852	.2673718	.2273523

#1	1551.242	60847.91	6778.603	1287.534	2152.714
#2	1549.450	61019.01	6820.542	1294.087	2156.829
#3	1562.439	60978.61	6870.849	1288.941	2162.483

Sample Name: CCB04 Acquired: 5/5/2022 17:41:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023895	-.001258	-.000716	.0000227	-.000157	-.000100	.0003159
Stddev	.0044572	.004018	.000609	.0027722	.001215	.005030	.0001850
%RSD	186.5320	319.3896	84.98072	12225.03	775.3805	5039.315	58.57422

#1	.0070964	-.005330	-.001096	.0029918	.000339	.003718	.0005255
#2	.0018387	-.001147	-.000014	-.000426	.000732	-.005799	.0001753
#3	-.001767	.002704	-.001039	-.002498	-.001541	.001781	.0002470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000311	.0071173	.0000235	.0002270	.0001035	-.005071
Stddev	.000020	.0000884	.0084160	.0003370	.0001315	.0001814	.007221
%RSD	153.9278	284.5715	118.2471	1435.168	57.94210	175.3135	142.3980

#1	.000005	.0001047	.0091476	-.000187	.0003423	-.000012	-.012612
#2	-.000010	-.000067	.0143325	-.000155	.0000838	.000009	.001781
#3	-.000034	.000055	-.002128	.000412	.0002549	.000313	-.004382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002528	-.008863	.0002866	.0008562	.0205252	-.001268	.0006289
Stddev	.0001775	.009002	.0001918	.0000668	.0062183	.000524	.0003776
%RSD	70.20460	101.5710	66.92939	7.802747	30.29591	41.35690	60.04604

#1	.0004554	-.018952	.0003966	.0007927	.0160405	-.000669	.0003355
#2	.0001251	-.005984	.0003981	.0009259	.0179114	-.001642	.0010550
#3	.0001779	-.001652	.0000651	.0008500	.0276238	-.001492	.0004962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170625	.0113347	.0015407	-.000979	.0002453	-.011676	.0030760
Stddev	.0086243	.0006869	.0004348	.001419	.0004301	.001561	.0013089
%RSD	50.54561	6.060047	28.22143	144.9383	175.3325	13.36625	42.55214

#1	.0071583	.0121278	.0020399	.000570	.0005879	-.012958	.0028222
#2	.0229142	.0109283	.0013376	-.002216	-.000237	-.012133	.0044931
#3	.0211150	.0109481	.0012445	-.001291	.000385	-.009938	.0019125

Sample Name: CCB04 Acquired: 5/5/2022 17:41:49 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001985	.0001341	.0003909
Stddev	.001590	.0001714	.0001804
%RSD	80.12005	127.8143	46.15749

#1	-.002162	.0003315	.0005868
#2	-.000314	.0000485	.0003544
#3	-.003479	.0000224	.0002315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.123	63490.08	7022.913	1420.310	2337.829
Stddev	27.356	255.63	30.934	9.641	38.634
%RSD	1.660807	.4026323	.4404662	.6788002	1.652560

#1	1632.326	63249.52	7020.057	1414.869	2317.400
#2	1630.353	63462.21	7055.176	1414.618	2313.699
#3	1678.690	63758.50	6993.507	1431.441	2382.389

Sample Name: N2686-01 Acquired: 5/5/2022 17:45:52 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115987	-.003353	.0013241	-.001601	.0063433	1.031539
Stddev	.0050164	.003993	.0009009	.006893	.0010550	.008592
%RSD	43.24989	119.1114	68.04203	430.4226	16.63218	.8329654

#1	.0162427	-.005558	.0002971	-.000849	.0059002	1.021825
#2	.0062784	-.005756	.0019814	.004884	.0075476	1.038146
#3	.0122750	.001257	.0016937	-.008840	.0055821	1.034645

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7183064	.0001437	.0004890	191.9594	.1506310	.0448093
Stddev	.0044269	.0000490	.0001645	1.5924	.0017212	.0004666
%RSD	.6163011	34.10850	33.63286	.8295500	1.142628	1.041418

#1	.7137214	.0001054	.0006598	190.1207	.1488782	.0448018
#2	.7225563	.0001990	.0003317	192.8752	.1523187	.0443464
#3	.7186414	.0001268	.0004754	192.8823	.1506960	.0452796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014576	2.425765	.0493830	105.1547	.0826469	.0004025
Stddev	.0005193	.038343	.0005185	1.4417	.0009091	.0002212
%RSD	35.62874	1.580658	1.049925	1.371069	1.099987	54.95562

#1	.0011504	2.384298	.0489810	103.4962	.0827894	.0004920
#2	.0011652	2.433062	.0491999	106.1091	.0816749	.0001506
#3	.0020572	2.459936	.0499682	105.8587	.0834763	.0005649

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2329.461	.0667305	.0682487	364.3200	5.989445	.0052041
Stddev	51.477	.0003372	.0011518	.7473	.037638	.0005090
%RSD	2.209843	.5052937	1.687573	.2051284	.6284012	9.780173

#1	2385.016	.0667911	.0689300	363.4759	5.946073	.0046412
#2	2319.991	.0663672	.0669189	364.8975	6.008741	.0053393
#3	2283.376	.0670333	.0688972	364.5865	6.013522	.0056319

Sample Name: N2686-01 Acquired: 5/5/2022 17:45:52 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498704	.0442293	F 15.82114	.9618606	F 62.43241	.1316182
Stddev	.0017658	.0018624	.51885	.0059111	.79610	.0040157
%RSD	3.540860	4.210663	3.279489	.6145521	1.275135	3.051005
#1	.0504487	.0420817	15.25615	.9581440	62.83889	.1270919
#2	.0512747	.0453987	15.93103	.9587609	62.94320	.1330092
#3	.0478880	.0452075	16.27625	.9686769	61.51513	.1347534

Elem	Sr4077
Units	ppm
Avg	1.381573
Stddev	.008381
%RSD	.6066039
#1	1.372370
#2	1.388765
#3	1.383583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.045	51500.65	6598.182	1202.267	1644.793
Stddev	23.570	210.19	25.434	33.922	24.771
%RSD	1.719125	.4081378	.3854722	2.821488	1.506038
#1	1365.002	51738.53	6626.638	1195.085	1637.428
#2	1351.085	51423.45	6577.661	1239.205	1624.540
#3	1397.049	51339.97	6590.246	1172.512	1672.412

Sample Name: N2686-01DUP Acquired: 5/5/2022 17:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114170	-.003069	.0010884	.0000044	.0050349	1.042214
Stddev	.0050870	.003148	.0024759	.0010873	.0014242	.020053
%RSD	44.55604	102.5652	227.4884	24572.85	28.28573	1.924095

#1	.0148478	-.004277	-.000313	-.000478	.0064398	1.019948
#2	.0138307	.000504	.003947	.001249	.0035922	1.047845
#3	.0055725	-.005435	-.000369	-.000758	.0050729	1.058850

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7166573	.0001353	.0003760	191.7818	.1495784	.0452507
Stddev	.0156774	.0000663	.0001096	5.7020	.0004961	.0004817
%RSD	2.187573	48.99610	29.15412	2.973147	.3316919	1.064452

#1	.6987117	.0002116	.0003445	185.2372	.1497023	.0450741
#2	.7235695	.0001012	.0002856	194.4307	.1490320	.0448822
#3	.7276909	.0000929	.0004979	195.6775	.1500007	.0457957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017471	2.412974	.0498936	105.7969	.0844500	.0004909
Stddev	.0002661	.022368	.0012262	3.4916	.0004851	.0003017
%RSD	15.23188	.9269731	2.457690	3.300253	.5743832	61.46484

#1	.0018227	2.387158	.0485657	101.7749	.0839245	.0001645
#2	.0014514	2.426574	.0501321	107.5658	.0845450	.0005486
#3	.0019672	2.425189	.0509831	108.0499	.0848805	.0007596

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2038.879	.0667346	.0697984	359.3690	6.057064	.0055756
Stddev	46.931	.0038710	.0006711	1.6803	.163683	.0003728
%RSD	2.301796	5.800581	.9614511	.4675693	2.702354	6.686379

#1	2092.168	.0633713	.0690307	361.3060	5.869468	.0055216
#2	2020.766	.0658666	.0700907	358.4970	6.130911	.0059724
#3	2003.705	.0709659	.0702737	358.3039	6.170813	.0052327

Sample Name: N2686-01DUP Acquired: 5/5/2022 17:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479014	.0440394	F 15.72304	.9806514	F 62.89776	.1322361
Stddev	.0011406	.0017752	.43218	.0030431	2.29800	.0061651
%RSD	2.381064	4.031048	2.748721	.3103156	3.653542	4.662176

#1	.0480459	.0419940	15.25549	.9806379	65.38278	.1254948
#2	.0466954	.0449444	15.80572	.9776150	60.84947	.1336257
#3	.0489628	.0451798	16.10791	.9837012	62.46101	.1375878

Elem	Sr4077
Units	ppm
Avg	1.375487
Stddev	.028766
%RSD	2.091330

#1	1.342556
#2	1.388192
#3	1.395713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1390.655	50761.13	6496.825	1136.579	1663.392
Stddev	55.040	300.81	185.006	17.964	63.423
%RSD	3.957833	.5925950	2.847640	1.580576	3.812856

#1	1335.005	51104.11	6709.360	1156.450	1597.215
#2	1445.063	50637.20	6409.240	1131.797	1723.644
#3	1391.897	50542.09	6371.877	1121.489	1669.318

Sample Name: N2686-01LX5 Acquired: 5/5/2022 17:54:02 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0025722	.0017996	-.000030	-.003020	.0022867	.1979920
Stddev	.0076803	.0040002	.000715	.004097	.0008378	.0062317
%RSD	298.5877	222.2822	2415.404	135.6406	36.63971	3.147452

#1	-.000445	.0039471	-.000074	-.004857	.0015500	.1948904
#2	.011303	.0042674	.000707	-.005878	.0031981	.2051659
#3	-.003141	-.002816	-.000722	.001673	.0021120	.1939198

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1372779	.0000191	.0001528	36.33591	.0286473	.0083388
Stddev	.0008833	.0000389	.0001047	.18958	.0006523	.0001719
%RSD	.6434041	203.5451	68.51002	.5217517	2.276841	2.061549

#1	.1365957	.0000370	.0002069	36.11706	.0286082	.0084617
#2	.1382756	-.000026	.0000321	36.44995	.0280155	.0081424
#3	.1369624	.000046	.0002193	36.44072	.0293182	.0084124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003859	.4307547	.0094224	19.90409	.0153526	.0005219
Stddev	.0003447	.0098124	.0004491	.34928	.0007958	.0003280
%RSD	89.31792	2.277957	4.766707	1.754804	5.183680	62.84610

#1	.0006216	.4410619	.0094135	20.30738	.0162683	.0002608
#2	.0005458	.4296759	.0098760	19.70607	.0148286	.0004148
#3	-.000010	.4215262	.0089778	19.69883	.0149608	.0008900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	416.3106	.0118073	.0123456	58.74921	1.322913	.0005632
Stddev	5.8789	.0025498	.0000335	.43170	.010617	.0002737
%RSD	1.412134	21.59511	.2714699	.7348214	.8025154	48.58349

#1	409.9793	.0146088	.0123828	58.31637	1.317062	.0008792
#2	417.3556	.0111912	.0123179	58.75149	1.316510	.0004106
#3	421.5969	.0096221	.0123360	59.17976	1.335168	.0004000

Sample Name: N2686-01LX5 Acquired: 5/5/2022 17:54:02 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	.0076508	.0082332	2.625999	.1609246	F 10.33173	.0292883
Stddev	.0019898	.0008614	.098203	.0022812	.03612	.0006213
%RSD	26.00786	10.46253	3.739655	1.417588	.3496079	2.121244

#1	.0059322	.0088138	2.734270	.1595693	10.36563	.0299944
#2	.0071893	.0086423	2.542677	.1596461	10.29374	.0290448
#3	.0098307	.0072435	2.601049	.1635584	10.33582	.0288255

Elem	Sr4077
Units	ppm
Avg	.2609623
Stddev	.0016922
%RSD	.6484624

#1	.2590931
#2	.2623901
#3	.2614037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1596.612	56669.53	6545.667	1307.995	2089.020
Stddev	92.855	111.73	42.190	19.081	122.050
%RSD	5.815746	.1971572	.6445412	1.458807	5.842472

#1	1499.717	56541.50	6512.226	1292.461	1957.648
#2	1684.815	56747.31	6531.709	1302.230	2198.892
#3	1605.303	56719.79	6593.067	1329.294	2110.521

Sample Name: N2686-01MS Acquired: 5/5/2022 17:58:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8897563	1.795279	.9810900	2.164911	.8865803	3.313605
Stddev	.0399999	.069875	.0370094	.079212	.0259403	.010610
%RSD	4.495603	3.892134	3.772271	3.658881	2.925882	.3202068

#1	.8522069	1.733043	.9531896	2.082215	.8584236	3.312193
#2	.9318232	1.870866	1.023074	2.240104	.9095073	3.303772
#3	.8852389	1.781928	.967007	2.172414	.8918100	3.324851

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9143602	.2317345	.2083712	188.4777	.5215504	.2473782
Stddev	.0007430	.0009532	.0037078	1.2300	.0035607	.0048888
%RSD	.0812575	.4113281	1.779430	.6525916	.6827149	1.976258

#1	.9145582	.2326743	.2045796	187.1316	.5188503	.2421192
#2	.9149841	.2307684	.2119891	188.7587	.5255857	.2517848
#3	.9135383	.2317607	.2085449	189.5429	.5202152	.2482306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2876240	5.369204	.2543119	105.5605	.6029932	.0862888
Stddev	.0062052	.078261	.0009610	.8155	.0080544	.0002165
%RSD	2.157415	1.457599	.3778638	.7725035	1.335735	.2508829

#1	.2806379	5.279232	.2534403	104.7990	.5937037	.0861541
#2	.2897385	5.406870	.2541532	105.4618	.6080281	.0865385
#3	.2924956	5.421511	.2553424	106.4209	.6072478	.0861737

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1982.920	.3763548	.2704715	344.7539	6.226104	.4092113
Stddev	53.566	.0018529	.0047584	1.4593	.009885	.0032936
%RSD	2.701383	.4923373	1.759289	.4232809	.1587691	.8048613

#1	2035.599	.3751089	.2672757	344.2995	6.237514	.4056087
#2	1984.652	.3754713	.2759401	346.3863	6.220152	.4099572
#3	1928.508	.3784841	.2681986	343.5758	6.220645	.4120679

Sample Name: N2686-01MS Acquired: 5/5/2022 17:58:09 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8072714	.2797812	F 16.15572	8.753929	F 57.28702	.3530528
Stddev	.0038476	.0033450	.13764	.027661	2.35711	.0047796
%RSD	.4766184	1.195593	.8519440	.3159837	4.114565	1.353788

#1	.8092828	.2814016	16.11622	8.722388	55.30345	.3559741
#2	.8028349	.2759346	16.04214	8.765341	59.89282	.3475370
#3	.8096963	.2820074	16.30879	8.774058	56.66478	.3556471

Elem	Sr4077
Units	ppm
Avg	1.543301
Stddev	.002780
%RSD	.1801404

#1	1.540140
#2	1.545364
#3	1.544399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1449.808	52353.88	6408.527	1173.575	1727.205
Stddev	58.988	228.46	7.331	17.942	69.987
%RSD	4.068700	.4363769	.1143983	1.528813	4.052012

#1	1508.178	52606.34	6409.195	1186.990	1793.502
#2	1390.221	52161.39	6415.501	1153.195	1654.036
#3	1451.026	52293.90	6400.884	1180.541	1734.076

Sample Name: N2686-01MSD Acquired: 5/5/2022 18:02:07 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8899627	1.744972	.9449439	2.179213	.9023808	3.296230
Stddev	.0340687	.053476	.0217584	.071522	.0312769	.016020
%RSD	3.828100	3.064592	2.302610	3.282020	3.466040	.4860093

#1	.9179915	1.780463	.9573827	2.226845	.9242301	3.278570
#2	.8998535	1.770987	.9576291	2.213825	.9163601	3.300292
#3	.8520430	1.683466	.9198199	2.096969	.8665524	3.309828

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9205561	.2245988	.2033807	182.9310	.5070086	.2411695
Stddev	.0070636	.0009112	.0043119	.4566	.0005202	.0063505
%RSD	.7673129	.4056957	2.120114	.2495989	.1026072	2.633234

#1	.9125123	.2254770	.2060820	183.0601	.5073589	.2459723
#2	.9234089	.2246617	.2056520	183.3091	.5072561	.2435669
#3	.9257471	.2236578	.1984079	182.4237	.5064108	.2339692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2867403	5.310060	.2483896	102.7357	.5856524	.0853077
Stddev	.0062426	.071188	.0012829	.3098	.0092350	.0002645
%RSD	2.177083	1.340622	.5164773	.3015602	1.576879	.3100959

#1	.2909279	5.231619	.2482872	102.4207	.5930564	.0852044
#2	.2897277	5.370564	.2497205	103.0400	.5885967	.0851105
#3	.2795654	5.327997	.2471609	102.7465	.5753043	.0856084

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1857.418	.3711159	.2690065	347.4275	6.075756	.4083985
Stddev	38.514	.0039781	.0007052	1.2052	.009485	.0031480
%RSD	2.073520	1.071940	.2621642	.3468890	.1561082	.7708164

#1	1893.877	.3669432	.2698118	346.0802	6.086457	.4098677
#2	1861.243	.3715390	.2687084	348.4028	6.072427	.4105434
#3	1817.134	.3748656	.2684992	347.7995	6.068385	.4047845

Sample Name: N2686-01MSD Acquired: 5/5/2022 18:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MONTHLY-OUTF Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7869454	.2833126	F 16.44656	8.677999	F 55.50367	.3631730
Stddev	.0047922	.0016962	.13461	.021036	1.35197	.0030831
%RSD	.6089598	.5987094	.8184890	.2424018	2.435821	.8489280

#1	.7814444	.2827678	16.29270	8.691911	56.57560	.3598268
#2	.7891769	.2819558	16.54265	8.653800	55.95059	.3658984
#3	.7902149	.2852143	16.50433	8.688287	53.98483	.3637938

Elem	Sr4077
Units	ppm
Avg	1.537672
Stddev	.008971
%RSD	.5834282

#1	1.527376
#2	1.541832
#3	1.543807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.109	52189.29	6482.675	1156.000	1721.556
Stddev	48.326	18.05	13.991	2.151	54.434
%RSD	3.395807	.0345881	.2158245	.1860810	3.161882

#1	1388.299	52173.67	6466.754	1153.631	1680.812
#2	1402.744	52185.16	6488.257	1156.538	1700.479
#3	1478.285	52209.05	6493.013	1157.831	1783.376

Sample Name: N2701-01 Acquired: 5/5/2022 18:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005622	-.000968	.0183030	-.003211	.0029623	.8031599
Stddev	.0049613	.004268	.0025278	.003424	.0006867	.0211847
%RSD	882.4417	440.7427	13.81101	106.6516	23.18086	2.637665

#1	.0051706	-.005856	.0161114	-.006917	.0037308	.7787080
#2	.0012053	.000930	.0177293	-.000164	.0027471	.8159940
#3	-.004689	.002022	.0210684	-.002551	.0024090	.8147776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473410	.0001255	.0002314	66.62924	.0033123	.0010040
Stddev	.0003619	.0000645	.0000458	.67147	.0001067	.0003734
%RSD	.7643914	51.41499	19.79143	1.007767	3.222072	37.18714

#1	.0469238	.0000717	.0001877	65.88850	.0033398	.0005835
#2	.0475286	.0001078	.0002276	66.80124	.0034026	.0011317
#3	.0475705	.0001970	.0002790	67.19797	.0031946	.0012968

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197776	2.299053	.1570881	6.419105	.0058091	.0006783
Stddev	.0002808	.017964	.0018541	.026595	.0004785	.0003989
%RSD	1.419527	.7813771	1.180303	.4143083	8.236633	58.80551

#1	.0200999	2.319781	.1549473	6.428931	.0062987	.0011376
#2	.0196464	2.287987	.1581863	6.388995	.0057859	.0004784
#3	.0195864	2.289392	.1581305	6.439388	.0053426	.0004189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.67947	.0037874	.3367696	6.026105	.0624728	.0041272
Stddev	.49561	.0002920	.0040570	.187837	.0011127	.0002072
%RSD	.7012023	7.710253	1.204665	3.117057	1.781023	5.020089

#1	71.14234	.0034504	.3414457	6.242382	.0618285	.0041247
#2	70.15659	.0039464	.3341889	5.932138	.0637576	.0039213
#3	70.73949	.0039654	.3346741	5.903794	.0618324	.0043357

Sample Name: N2701-01 Acquired: 5/5/2022 18:06:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002545	.0504981	5.974233	.8109555	F 17.09320	.0120973
Stddev	.000395	.0008211	.154467	.0046001	.07312	.0004416
%RSD	15.53069	1.626060	2.585550	.5672442	.4278015	3.650743

#1	-.002533	.0495501	6.152585	.8072562	17.05636	.0122965
#2	-.002156	.0509591	5.883329	.8161063	17.04583	.0115911
#3	-.002946	.0509852	5.886786	.8095041	17.17742	.0124041

Elem	Sr4077
Units	ppm
Avg	.2467340
Stddev	.0025671
%RSD	1.040417

#1	.2440239
#2	.2470491
#3	.2491289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1618.536	61640.72	6939.336	1370.369	2250.100
Stddev	4.056	717.19	32.173	31.261	12.694
%RSD	.2506118	1.163505	.4636272	2.281241	.5641383

#1	1616.831	60812.59	6976.461	1335.782	2248.365
#2	1623.167	62051.09	6919.598	1378.713	2263.572
#3	1615.611	62058.48	6921.949	1396.612	2238.363

Sample Name: N2701-02 Acquired: 5/5/2022 18:10:03 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103952	.0026647	.0194371	-.000609	.0011957	.9022329
Stddev	.0022278	.0012176	.0013021	.001763	.0016406	.0141416
%RSD	21.43115	45.69155	6.699255	289.6136	137.2069	1.567403

#1	.0126565	.0039695	.0206765	.000690	.0021165	.8877246
#2	.0103265	.0024659	.0180802	.000100	-.000698	.9029975
#3	.0082025	.0015588	.0195546	-.002616	.002169	.9159768

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502217	.0001983	.0003253	70.00290	.0030334	.0013918
Stddev	.0004881	.0000375	.0001220	.56034	.0001047	.0001349
%RSD	.9719384	18.90423	37.50960	.8004563	3.452029	9.694227

#1	.0496623	.0001616	.0001910	69.35771	.0030042	.0012868
#2	.0504410	.0001969	.0003556	70.28334	.0031496	.0013448
#3	.0505616	.0002365	.0004294	70.36765	.0029463	.0015440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215280	2.704282	.1662135	6.514390	.0059141	.0003911
Stddev	.0001830	.021249	.0010377	.042177	.0004166	.0002558
%RSD	.8499052	.7857655	.6243204	.6474431	7.043939	65.40390

#1	.0213202	2.685019	.1653214	6.486998	.0062768	.0005779
#2	.0216651	2.727075	.1659667	6.493212	.0054591	.0004957
#3	.0215988	2.700751	.1673523	6.562960	.0060065	.0000996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.90643	.0040404	.3445864	5.968875	.0579212	.0038349
Stddev	.27131	.0008160	.0041842	.031970	.0004358	.0002487
%RSD	.3527844	20.19661	1.214278	.5356061	.7524536	6.486252

#1	76.60939	.0037155	.3431476	5.949063	.0574934	.0036142
#2	77.14119	.0049688	.3413115	5.951805	.0583646	.0041044
#3	76.96869	.0034369	.3493003	6.005756	.0579055	.0037862

Sample Name: N2701-02 Acquired: 5/5/2022 18:10:03 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002633	.0586426	6.171772	.8280951	F 17.37222	.0122011
Stddev	.001397	.0045177	.073017	.0016597	.03457	.0002715
%RSD	53.06228	7.703724	1.183078	.2004288	.1990174	2.224854

#1	-.001261	.0549685	6.189251	.8296971	17.37775	.0119265
#2	-.004054	.0572727	6.091602	.8263831	17.33522	.0124693
#3	-.002585	.0636867	6.234463	.8282051	17.40370	.0122074

Elem	Sr4077
Units	ppm
Avg	.2582717
Stddev	.0018590
%RSD	.7197810

#1	.2562115
#2	.2587797
#3	.2598239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1634.542	62413.10	6941.063	1397.218	2263.034
Stddev	78.124	84.63	18.566	23.019	109.829
%RSD	4.779593	.1356022	.2674754	1.647500	4.853159

#1	1717.368	62503.27	6959.540	1395.785	2378.097
#2	1624.087	62400.65	6941.239	1420.921	2251.683
#3	1562.172	62335.39	6922.410	1374.949	2159.321

Sample Name: N2619-23 Acquired: 5/5/2022 18:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS11-13-FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472656	-.000505	1.390531	-.000105	.0048525	169.1280
Stddev	.0065661	.002086	.008399	.010680	.0029876	1.0392
%RSD	13.89199	412.9434	.6040072	10209.87	61.56768	.6144241

#1	.0480114	.001396	1.398821	-.003228	.0054898	167.9499
#2	.0403584	-.000175	1.390744	.011789	.0074700	169.5194
#3	.0534270	-.002736	1.382027	-.008875	.0015977	169.9146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.319384	.0062984	.0247187	979.9831	.2235352	.0974551
Stddev	.005949	.0000424	.0007976	10.6098	.0019873	.0003762
%RSD	.4508666	.6728405	3.226860	1.082656	.8890493	.3860108

#1	1.312555	.0063401	.0256201	969.1398	.2236196	.0974911
#2	1.322160	.0062998	.0244317	980.4665	.2215071	.0978119
#3	1.323437	.0062553	.0241042	990.3430	.2254791	.0970622

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3803498	205.4658	3.670754	78.45819	.2759986	.0033220
Stddev	.0018009	2.2908	.034590	.84063	.0005338	.0003379
%RSD	.4734756	1.114936	.9423034	1.071440	.1933910	10.17146

#1	.3803340	202.8624	3.636460	77.53464	.2763988	.0032411
#2	.3821585	206.3616	3.670171	78.66119	.2753926	.0030319
#3	.3785569	207.1733	3.705631	79.17872	.2762045	.0036930

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.582079	.3486922	1.106527	24.93561	-.247722	.0041546
Stddev	.045062	.0064466	.002766	.07615	.007994	.0008621
%RSD	.8072681	1.848789	.2499637	.3053738	3.226968	20.75036

#1	5.543705	.3417822	1.108332	24.93761	-.256725	.0034253
#2	5.631699	.3497501	1.107907	25.01074	-.241458	.0039326
#3	5.570832	.3545445	1.103343	24.85849	-.244982	.0051060

Sample Name: N2619-23 Acquired: 5/5/2022 18:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS11-13-FT Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0937482	7.569668	6.373530	F 11.07878	F 14.42636	.2276218
Stddev	.0008652	.052191	.044007	.00813	.03816	.0022541
%RSD	.9229072	.6894751	.6904630	.0734223	.2645356	.9902685

#1	.0937601	7.515991	6.341117	11.08605	14.43911	.2262237
#2	.0928771	7.572779	6.423629	11.08028	14.45652	.2302221
#3	.0946074	7.620233	6.355845	11.06999	14.38346	.2264197

Elem	Sr4077
Units	ppm
Avg	1.071599
Stddev	.004763
%RSD	.4444885

#1	1.066154
#2	1.074994
#3	1.073649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.606	65531.32	7708.709	1478.427	1810.994
Stddev	12.598	137.19	32.262	11.366	11.975
%RSD	.7416423	.2093557	.4185093	.7687945	.6612485

#1	1689.511	65532.25	7712.090	1471.451	1800.016
#2	1693.321	65668.04	7739.148	1472.286	1809.202
#3	1712.985	65393.66	7674.890	1491.542	1823.764

Sample Name: N2648-01 Acquired: 5/5/2022 18:17:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-346 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0819541	.0115390	.5066431	.0177215	.0020695	74.67107	.2184653
Stddev	.0015617	.0010982	.0047370	.0018431	.0018329	1.44779	.0043148
%RSD	1.905598	9.517550	.9349858	10.40056	88.56829	1.938894	1.975029

#1	.0802099	.0126820	.5032622	.0193300	.0035704	73.22897	.2142068
#2	.0824296	.0114430	.5046098	.0181242	.0000267	74.65973	.2183550
#3	.0832228	.0104919	.5120574	.0157103	.0026114	76.12449	.2228342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063134	.0058528	11.02468	.0617178	.0432402	.1112805	134.8735
Stddev	.0001693	.0000737	.18359	.0003662	.0002454	.0008269	.7994
%RSD	2.681808	1.258796	1.665267	.5933086	.5674335	.7430803	.5926881

#1	.0061186	.0059219	10.84247	.0618307	.0434660	.1121770	134.0645
#2	.0063959	.0058612	11.02196	.0613085	.0429791	.1105477	134.8930
#3	.0064255	.0057752	11.20962	.0620143	.0432755	.1111167	135.6629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.514677	6.628222	.0488752	.0002548	17.26455	.0986168	.3585680
Stddev	.030214	.121938	.0005995	.0003483	.07839	.0035861	.0025813
%RSD	1.994742	1.839672	1.226593	136.7031	.4540519	3.636405	.7199020

#1	1.483223	6.504247	.0491902	.0006327	17.17817	.0945331	.3614934
#2	1.517332	6.632402	.0481839	-.000053	17.28431	.1000650	.3566106
#3	1.543476	6.748015	.0492515	.000185	17.33117	.1012524	.3576001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.259894	-.240688	.0704855	.0153338	.3395835	5.036975	2.484634
Stddev	.024646	.011696	.0008088	.0007626	.0018628	.063637	.004141
%RSD	.4685615	4.859293	1.147476	4.973346	.5485602	1.263390	.1666711

#1	5.237554	-.227296	.0695709	.0148791	.3377909	5.013769	2.482459
#2	5.286332	-.245877	.0707794	.0149081	.3415094	5.108958	2.482033
#3	5.255795	-.248892	.0711062	.0162142	.3394503	4.988198	2.489409

Sample Name: N2648-01 Acquired: 5/5/2022 18:17:58 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-346 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4955857	.0269733	-.032377
Stddev	.0082914	.0011292	.000927
%RSD	1.673044	4.186446	2.862220

#1	.4862033	.0257343	-.033268
#2	.5019275	.0272407	-.032444
#3	.4986263	.0279447	-.031419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1867.229	71242.83	7799.677	1632.191	2245.602
Stddev	12.516	158.74	77.236	20.183	16.298
%RSD	.6702730	.2228103	.9902514	1.236560	.7257874

#1	1877.563	71260.90	7879.494	1609.512	2260.651
#2	1870.811	71075.83	7794.227	1648.180	2247.864
#3	1853.313	71391.76	7725.310	1638.881	2228.291

Sample Name: N2650-01 Acquired: 5/5/2022 18:21:55 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-349 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0943586	.0106210	.4386577	.0179175	.0036681	133.6018	.4158099
Stddev	.0061014	.0023912	.0179260	.0029971	.0005768	.8900	.0023592
%RSD	6.466226	22.51354	4.086551	16.72739	15.72326	.6661644	.5673784

#1	.0932827	.0131697	.4469964	.0167171	.0043112	132.5742	.4130984
#2	.0888667	.0102665	.4180814	.0213287	.0031966	134.1208	.4173923
#3	.1009265	.0084269	.4508954	.0157066	.0034966	134.1105	.4169392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040028	.0060526	15.53398	.1345390	.0634305	.1816555	162.4527
Stddev	.0001192	.0011984	.08924	.0010542	.0013708	.0042449	1.1158
%RSD	2.977134	19.80051	.5744937	.7835804	2.161073	2.336796	.6868294

#1	.0040358	.0068838	15.43340	.1340309	.0644268	.1845586	161.2257
#2	.0041021	.0046788	15.60370	.1357511	.0618672	.1767837	162.7256
#3	.0038707	.0065952	15.56483	.1338351	.0639976	.1836243	163.4066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.719097	9.510401	.0941977	.0016857	120.2857	.2801886	.5290057
Stddev	.011920	.065792	.0013238	.0003211	.7351	.0035657	.0016037
%RSD	.6933909	.6917932	1.405347	19.04917	.6111452	1.272595	.3031626

#1	1.705411	9.447753	.0934167	.0013194	119.4628	.2763413	.5287496
#2	1.724667	9.504510	.0934501	.0018192	120.5168	.2808424	.5307221
#3	1.727212	9.578941	.0957261	.0019186	120.8775	.2833822	.5275455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.446208	-.105586	.0014853	.0274063	1.758820	5.666811	3.228412
Stddev	.069915	.006499	.0005571	.0005362	.020674	.130645	.002257
%RSD	1.572463	6.154904	37.50819	1.956387	1.175470	2.305439	.0699153

#1	4.367425	-.099675	.0020127	.0278412	1.735073	5.518005	3.230731
#2	4.470336	-.104537	.0015404	.0275705	1.768568	5.719748	3.228282
#3	4.500864	-.112545	.0009026	.0268072	1.772817	5.762679	3.226222

Sample Name: N2650-01 Acquired: 5/5/2022 18:21:55 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-349 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.314553	.0442021	-.064532
Stddev	.012553	.0013062	.000632
%RSD	.9549465	2.955132	.9799247

#1	1.318065	.0427044	-.063963
#2	1.324975	.0451058	-.064420
#3	1.300617	.0447960	-.065213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1802.304	67764.33	7623.438	1509.993	2188.443
Stddev	83.340	98.71	27.965	14.095	96.975
%RSD	4.624080	.1456628	.3668268	.9334488	4.431247

#1	1754.173	67876.36	7618.155	1500.008	2132.612
#2	1898.537	67726.53	7598.491	1503.855	2300.420
#3	1754.203	67690.12	7653.667	1526.116	2132.296

Sample Name: CCV05 Acquired: 5/5/2022 18:25:50 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.970550	4.765847	4.995634	4.903242	4.873004	10.22318
Stddev	.018827	.020958	.026615	.019521	.023524	.05052
%RSD	.3787741	.4397604	.5327687	.3981292	.4827479	.4941275

#1	4.961343	4.750406	4.968385	4.887499	4.870691	10.18117
#2	4.958097	4.757431	4.996949	4.897143	4.850721	10.27923
#3	4.992208	4.789706	5.021567	4.925085	4.897599	10.20914

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.49483	.2486593	2.512320	25.63914	.9689445	2.515028
Stddev	.19912	.0006522	.011745	.21073	.0020987	.013985
%RSD	1.897329	.2622758	.4675054	.8219243	.2165951	.5560655

#1	10.26544	.2490994	2.502054	25.39659	.9690226	2.502812
#2	10.62309	.2489685	2.509778	25.77733	.9668078	2.511989
#3	10.59596	.2479100	2.525128	25.74350	.9710030	2.530282

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236708	4.844728	2.454341	24.33374	2.371957	1.255707
Stddev	.007130	.072443	.021713	.14549	.009071	.002251
%RSD	.5765638	1.495294	.8846724	.5978863	.3824097	.1792484

#1	1.233835	4.777667	2.429517	24.16855	2.368176	1.255628
#2	1.231462	4.834957	2.469798	24.44279	2.365388	1.253496
#3	1.244826	4.921561	2.463708	24.38989	2.382306	1.257996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.35919	2.524414	2.519487	24.34284	4.956713	4.837069
Stddev	.16093	.014714	.004175	.11893	.014208	.027144
%RSD	.6606495	.5828715	.1656885	.4885621	.2866416	.5611657

#1	24.43565	2.511152	2.524190	24.36993	4.956965	4.829852
#2	24.17429	2.521847	2.516222	24.21270	4.970793	4.814264
#3	24.46764	2.540243	2.518048	24.44589	4.942380	4.867093

Sample Name: CCV05 Acquired: 5/5/2022 18:25:50 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18826 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.659147	5.122185	F 4.493139	4.747360	4.583316	4.677575
Stddev	.027234	.026242	.072714	.012149	.022621	.028667
%RSD	.5845303	.5123223	1.618331	.2559078	.4935462	.6128676

#1	4.632412	5.096774	4.443084	4.733653	4.571677	4.710529
#2	4.658174	5.149186	4.459786	4.751628	4.568884	4.663806
#3	4.686854	5.120596	4.576546	4.756799	4.609386	4.658389

Elem	Sr4077
Units	ppm
Avg	4.968507
Stddev	.071906
%RSD	1.447230

#1	4.886422
#2	5.020364
#3	4.998736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.113	61771.06	6821.751	1322.119	2173.204
Stddev	7.005	153.51	31.915	2.033	4.820
%RSD	.4380847	.2485142	.4678481	.1537653	.2217942

#1	1594.958	61723.88	6811.229	1320.126	2171.382
#2	1607.201	61942.63	6796.426	1324.190	2178.669
#3	1595.179	61646.68	6857.599	1322.041	2169.560

Sample Name: CCB05 Acquired: 5/5/2022 18:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000601	.0006110	.0005057	-.000742	.0011180	.0031926	.0001133
Stddev	.001682	.0007847	.0008769	.000743	.0016700	.0033973	.0001146
%RSD	279.8433	128.4271	173.3940	100.1245	149.3709	106.4114	101.0900

#1	.001340	.0015023	.0007472	-.000898	.0025652	.0033559	.0001255
#2	-.001521	.0000244	-.000467	-.001395	.0014982	-.000283	.0002213
#3	-.001622	.0003063	.001237	.000067	-.000709	.006505	-.000007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000743	.0001490	.0203579	.0001720	.0003003	-.000068	.0035204
Stddev	.0000957	.0000520	.0048775	.0003577	.0000500	.000050	.0075335
%RSD	128.7748	34.89197	23.95898	207.9936	16.64548	73.71678	213.9966

#1	.0001283	.0001456	.0225671	.0002759	.0003578	-.000091	-.005161
#2	.0001308	.0000988	.0147667	.0004662	.0002756	-.000103	.007382
#3	-.000036	.0002027	.0237400	-.000226	.0002674	-.000010	.008340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005514	-.004855	.0005209	.0006399	.1017823	.0000977	.0005362
Stddev	.0003416	.009721	.0002872	.0001891	.0128550	.0027122	.0000582
%RSD	61.95066	200.2370	55.13405	29.54962	12.62988	2775.481	10.86102

#1	.0002801	-.003408	.0006308	.0008257	.0952119	.0021185	.0005440
#2	.0004391	-.015218	.0007370	.0006462	.0935404	-.002985	.0005902
#3	.0009350	.004062	.0001950	.0004477	.1165945	.001159	.0004745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0838312	.0109049	.0012660	-.000483	.0008059	.0022327	.0020573
Stddev	.0224538	.0003740	.0004287	.000152	.0006843	.0024833	.0028867
%RSD	26.78454	3.429805	33.86120	31.39980	84.91118	111.2223	140.3152

#1	.0791735	.0112859	.0016992	-.000345	.0003059	.0048170	.0052909
#2	.0640716	.0105383	.0008419	-.000458	.0015858	.0020164	-.000260
#3	.1082486	.0108906	.0012569	-.000645	.0005260	-.000135	.001141

Sample Name: CCB05 Acquired: 5/5/2022 18:29:49 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18826 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0035246	-.000087	.0005496
Stddev	.0042296	.000586	.0000411
%RSD	120.0033	674.4190	7.484015

#1	.0008666	-.000401	.0005704
#2	.0013052	-.000449	.0005022
#3	.0084019	.000590	.0005762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.798	64367.95	6812.271	1460.468	2445.242
Stddev	123.327	125.23	33.291	34.113	174.701
%RSD	7.032016	.1945504	.4886924	2.335734	7.144531

#1	1700.080	64237.45	6806.609	1457.543	2368.653
#2	1894.874	64487.14	6782.174	1427.912	2645.157
#3	1666.441	64379.27	6848.030	1495.949	2321.917

Sample Name: N2650-03 Acquired: 5/5/2022 18:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-362 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0577225	.0133166	5.176725	.0227827	.0032783	147.4716	.6544897
Stddev	.0035862	.0062725	.322621	.0030892	.0010108	1.0424	.0051190
%RSD	6.212882	47.10301	6.232142	13.55923	30.83222	.7068692	.7821348

#1	.0553379	.0178053	4.993255	.0246424	.0038334	146.2911	.6485908
#2	.0618468	.0061495	5.549242	.0244889	.0038898	147.8584	.6571132
#3	.0559829	.0159950	4.987679	.0192168	.0021116	148.2654	.6577652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059616	.0086966	28.70079	.3232347	.0623324	.1236427	211.3281
Stddev	.0000311	.0023817	.12425	.0013269	.0029117	.0048280	.5004
%RSD	.5212030	27.38702	.4329314	.4105134	4.671175	3.904821	.2367677

#1	.0059330	.0073774	28.56055	.3244333	.0608118	.1199373	210.7864
#2	.0059947	.0114461	28.79716	.3234621	.0656896	.1291027	211.4250
#3	.0059571	.0072663	28.74468	.3218088	.0604960	.1218883	211.7729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.269223	18.95034	.1425536	.0013656	25.79430	.4055282	1.184112
Stddev	.013420	.08635	.0036300	.0001327	.08719	.0013564	.009823
%RSD	.5913999	.4556445	2.546422	9.720654	.3380210	.3344863	.8295517

#1	2.253817	18.86726	.1411374	.0012503	25.74255	.4070533	1.173434
#2	2.275477	19.03962	.1466783	.0015107	25.74540	.4050745	1.186138
#3	2.278374	18.94415	.1398452	.0013358	25.89497	.4044567	1.192764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.573408	-.252833	.0048195	.0401087	1.916392	6.347262	4.716506
Stddev	.036200	.012490	.0004599	.0008519	.015319	.040110	.030229
%RSD	.4779945	4.939954	9.541561	2.123998	.7993693	.6319315	.6409200

#1	7.573967	-.265524	.0043563	.0406526	1.898704	6.386366	4.700258
#2	7.536932	-.252420	.0052760	.0391269	1.925376	6.306216	4.751385
#3	7.609326	-.240554	.0048263	.0405466	1.925096	6.349206	4.697876

Sample Name: N2650-03 Acquired: 5/5/2022 18:33:52 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-362 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.236079	.0899235	-.061076
Stddev	.009859	.0009084	.000367
%RSD	.4408955	1.010244	.6009587

#1	2.225612	.0889502	-.061473
#2	2.245188	.0900710	-.061007
#3	2.237439	.0907491	-.060749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.337	73799.70	8374.394	1655.299	2338.579
Stddev	117.647	172.87	20.489	12.423	138.836
%RSD	5.808751	.2342446	.2446591	.7504972	5.936749

#1	2100.943	73607.90	8384.299	1668.869	2423.434
#2	1889.791	73847.67	8350.834	1652.541	2178.360
#3	2085.275	73943.51	8388.047	1644.486	2413.945

Sample Name: N2665-01 Acquired: 5/5/2022 18:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12 Custom ID2: 7 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002370	.0160780	.1520064	.0155444	.0045427	130.7131	1.003559
Stddev	.002666	.0041114	.0006184	.0052855	.0020733	.5925	.002955
%RSD	112.4973	25.57166	.4067995	34.00247	45.64148	.4532596	.2944741

#1	.000706	.0117884	.1513525	.0212139	.0044570	130.0409	1.000792
#2	-.004011	.0199844	.1520853	.0107530	.0066576	130.9390	1.006672
#3	-.003806	.0164611	.1525816	.0146661	.0025135	131.1593	1.003212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083224	.0151776	8.756852	.1983426	.1329615	.2202878	226.8046
Stddev	.0000909	.0006171	.082307	.0018492	.0003358	.0012273	1.6157
%RSD	1.092304	4.065781	.9399135	.9323073	.2525358	.5571410	.7123800

#1	.0083988	.0158846	8.681165	.1973675	.1331571	.2215400	224.9425
#2	.0082219	.0147470	8.744915	.2004752	.1325737	.2190870	227.8363
#3	.0083466	.0149013	8.844475	.1971850	.1331536	.2202364	227.6348

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.457442	46.39798	.2425843	.0002638	1.664902	.2738538	.5662695
Stddev	.061137	.45460	.0008430	.0002273	.006958	.0035995	.0057489
%RSD	.7228769	.9797778	.3474991	86.15167	.4179214	1.314389	1.015228

#1	8.392473	45.89503	.2427549	.0000014	1.662195	.2703386	.5596573
#2	8.466011	46.51931	.2433288	.0003944	1.672807	.2775320	.5690666
#3	8.513843	46.77961	.2416690	.0003956	1.659704	.2736907	.5700846

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.89085	-.285489	.0000281	.0249985	3.654705	6.187424	4.291012
Stddev	.13916	.007674	.0002049	.0020608	.014238	.056981	.009356
%RSD	.7778314	2.687963	730.5116	8.243756	.3895853	.9209151	.2180283

#1	17.91891	-.292484	.0002135	.0230353	3.638487	6.131105	4.301627
#2	18.01385	-.286703	-.000192	.0248153	3.660475	6.245045	4.283964
#3	17.73980	-.277281	.000062	.0271447	3.665152	6.186123	4.287446

Sample Name: N2665-01 Acquired: 5/5/2022 18:37:44 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-12 Custom ID2: 7 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5416443	.2461295	-.139694
Stddev	.0097125	.0003751	.001219
%RSD	1.793157	.1524176	.8725864

#1	.5505672	.2457008	-.138296
#2	.5312990	.2463975	-.140535
#3	.5430667	.2462902	-.140252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.214	76356.27	8441.909	1716.298	2179.989
Stddev	21.345	287.62	38.266	9.354	22.369
%RSD	1.068193	.3766843	.4532824	.5450043	1.026084

#1	1978.596	76483.01	8479.566	1727.067	2157.302
#2	1995.101	76027.05	8443.098	1710.192	2180.640
#3	2020.944	76558.76	8403.062	1711.636	2202.025

Sample Name: N2665-02 Acquired: 5/5/2022 18:41:34 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12 Custom ID2: 15 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073500	.0197002	.1747854	.0240550	.0035857	135.6355	1.410242
Stddev	.0042879	.0081412	.0053289	.0042592	.0003828	1.1634	.012548
%RSD	58.33948	41.32526	3.048852	17.70626	10.67685	.8577397	.8897880

#1	.0024071	.0103700	.1770987	.0191525	.0036790	134.3943	1.397896
#2	.0100713	.0233709	.1785667	.0268455	.0031648	135.8112	1.409848
#3	.0095715	.0253598	.1686907	.0261670	.0039133	136.7011	1.422983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084877	.0182051	14.25974	.6460587	.1372061	.3770588	263.1973
Stddev	.0001291	.0025154	.10200	.0041734	.0038094	.0107742	3.0570
%RSD	1.521434	13.81701	.7153107	.6459751	2.776394	2.857437	1.161504

#1	.0086200	.0197078	14.14241	.6485676	.1391711	.3830305	259.9537
#2	.0084812	.0196063	14.32734	.6412411	.1396318	.3835249	263.6129
#3	.0083619	.0153011	14.30946	.6483674	.1328155	.3646211	266.0252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.452800	50.03511	.3317115	.0000122	1.750240	.2710983	.5922955
Stddev	.049709	.31853	.0063668	.0003923	.019424	.0038604	.0035665
%RSD	.5880778	.6366192	1.919375	3207.178	1.109773	1.423996	.6021412

#1	8.397353	49.66887	.3360121	-.000232	1.733223	.2670874	.5899206
#2	8.467674	50.24768	.3347248	.000465	1.746097	.2714194	.5905693
#3	8.493375	50.18877	.3243974	-.000196	1.771401	.2747882	.5963966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.18426	-.343812	.0569292	.0338595	3.463452	3.930482	5.778705
Stddev	.20941	.010568	.0007602	.0011948	.033688	.035276	.033977
%RSD	.9885277	3.073746	1.335337	3.528638	.9726575	.8974921	.5879717

#1	20.98812	-.355945	.0573622	.0345987	3.428510	3.898045	5.782165
#2	21.15986	-.338869	.0573739	.0344987	3.466120	3.925364	5.810819
#3	21.40480	-.336621	.0560514	.0324811	3.495726	3.968037	5.743130

Sample Name: N2665-02 Acquired: 5/5/2022 18:41:34 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-12 Custom ID2: 15 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3288774	.2792664	-.146615
Stddev	.0072315	.0027603	.002328
%RSD	2.198835	.9884061	1.587599

#1	.3328825	.2761129	-.144146
#2	.3332202	.2804419	-.146931
#3	.3205295	.2812442	-.148769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.588	77939.49	8651.242	1760.844	2218.198
Stddev	96.667	422.06	19.860	12.543	104.353
%RSD	4.675347	.5415236	.2295609	.7123160	4.704399

#1	2013.595	77994.34	8629.352	1760.234	2160.134
#2	2009.979	78331.44	8656.269	1773.681	2155.791
#3	2179.189	77492.69	8668.106	1748.618	2338.668

Sample Name: N2665-03 Acquired: 5/5/2022 18:45:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8 Custom ID2: 6 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074709	.0095656	.1374140	.0161102	.0050475	124.8939	.5030961
Stddev	.0048880	.0033464	.0102379	.0056171	.0024753	.8671	.0015043
%RSD	65.42694	34.98331	7.450434	34.86650	49.04088	.6942377	.2990022

#1	.0033824	.0133542	.1267352	.0191848	.0021936	123.8988	.5014297
#2	.0128850	.0083295	.1471452	.0096270	.0066108	125.2962	.5035050
#3	.0061454	.0070132	.1383617	.0195187	.0063382	125.4868	.5043537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057749	.0165414	5.743711	.1672408	.1071013	.2269862	189.9239
Stddev	.0000094	.0014072	.060128	.0011044	.0028404	.0097489	1.3251
%RSD	.1632845	8.507358	1.046845	.6603772	2.652086	4.294945	.6976994

#1	.0057785	.0149306	5.674911	.1662846	.1038263	.2168800	188.4983
#2	.0057820	.0171617	5.770033	.1669881	.1088940	.2363335	190.1555
#3	.0057642	.0175321	5.786189	.1684496	.1085835	.2277451	191.1180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.743652	38.25020	.2241909	-.000537	1.352867	.2258819	.4181188
Stddev	.052762	.47265	.0044822	.000207	.005878	.0014973	.0051380
%RSD	.9186185	1.235670	1.999260	38.54222	.4345062	.6628501	1.228847

#1	5.684131	37.71193	.2190229	-.000728	1.355810	.2243187	.4232879
#2	5.762151	38.44128	.2265321	-.000317	1.346099	.2273031	.4180563
#3	5.784674	38.59740	.2270177	-.000566	1.356693	.2260237	.4130124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.03372	-.290857	.0006661	.0260796	2.752059	6.851435	4.819016
Stddev	.02547	.005840	.0003075	.0005519	.018966	.039878	.023811
%RSD	.2116594	2.007951	46.16753	2.116093	.6891445	.5820456	.4941026

#1	12.05796	-.285447	.0010026	.0255157	2.730162	6.805629	4.791522
#2	12.03601	-.290074	.0005963	.0261046	2.762677	6.878414	4.832910
#3	12.00718	-.297049	.0003995	.0266186	2.763336	6.870264	4.832616

Sample Name: N2665-03 Acquired: 5/5/2022 18:45:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8 Custom ID2: 6 Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5642550	.2188396	-.133141
Stddev	.0039946	.0016193	.001185
%RSD	.7079510	.7399373	.8899504

#1	.5598683	.2173465	-.131842
#2	.5676832	.2186115	-.133417
#3	.5652136	.2205609	-.134163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.829	83977.93	9061.902	1903.328	2303.378
Stddev	141.453	108.53	30.210	19.643	110.092
%RSD	6.270562	.1292356	.3333720	1.032041	4.779610

#1	2402.203	83855.94	9092.811	1883.855	2426.368
#2	2119.873	84014.10	9032.444	1902.992	2214.037
#3	2245.411	84063.77	9060.452	1923.137	2269.728

Sample Name: N2665-04 Acquired: 5/5/2022 18:49:13 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8 Custom ID2: 16 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004305	.0185019	.1550375	.0150824	.0042676	108.0924	1.395312
Stddev	.002946	.0051893	.0024329	.0038884	.0014085	.5069	.005245
%RSD	68.41884	28.04759	1.569212	25.78139	33.00576	.4689686	.3758897

#1	-.006898	.0204129	.1526024	.0129114	.0026423	107.5367	1.389655
#2	-.001102	.0126280	.1574681	.0127641	.0050264	108.2110	1.396264
#3	-.004916	.0224648	.1550420	.0195716	.0051341	108.5296	1.400014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080742	.0180174	15.75614	.1853611	.1392827	.1603398	211.9142
Stddev	.0000831	.0002460	.10198	.0018898	.0005376	.0007200	1.9634
%RSD	1.029746	1.365503	.6472388	1.019533	.3859833	.4490309	.9265079

#1	.0081686	.0181714	15.67411	.1873369	.1394491	.1598290	210.3440
#2	.0080424	.0181472	15.72400	.1835710	.1386815	.1611633	211.2831
#3	.0080117	.0177337	15.87032	.1851753	.1397174	.1600272	214.1156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.09833	52.71433	.3186857	.0001351	1.687976	.2136879	.5726108
Stddev	.04942	.30884	.0009095	.0002348	.018432	.0042966	.0051202
%RSD	.4453329	.5858698	.2853770	173.8114	1.091973	2.010690	.8941891

#1	11.04992	52.36851	.3193365	-.000010	1.669223	.2098426	.5778685
#2	11.09636	52.81180	.3190741	.000009	1.688635	.2128956	.5723239
#3	11.14871	52.96266	.3176465	.000406	1.706070	.2183256	.5676401

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.80689	-.270488	.0005531	.0204950	2.564954	1.968663	5.636137
Stddev	.09217	.011849	.0004414	.0004595	.010977	.021180	.006277
%RSD	.5176204	4.380710	79.79938	2.242038	.4279569	1.075866	.1113684

#1	17.70274	-.256940	.0009143	.0201673	2.553147	1.952923	5.637017
#2	17.84002	-.275609	.0000611	.0202975	2.566866	1.960323	5.629466
#3	17.87793	-.278916	.0006839	.0210202	2.574849	1.992744	5.641928

Sample Name: N2665-04 Acquired: 5/5/2022 18:49:13 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-8 Custom ID2: 16 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2958926	.3099925	-.102975
Stddev	.0092021	.0033119	.001694
%RSD	3.109952	1.068394	1.645345

#1	.2944562	.3098651	-.101965
#2	.2874932	.3067461	-.102029
#3	.3057285	.3133663	-.104931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.588	81390.62	9007.851	1838.928	2233.037
Stddev	11.004	186.70	24.624	22.348	10.174
%RSD	.5057787	.2293837	.2733602	1.215287	.4556191

#1	2185.172	81495.49	8985.374	1813.123	2243.580
#2	2163.572	81501.31	9034.170	1851.939	2223.277
#3	2178.020	81175.07	9004.008	1851.723	2232.253

Sample Name: N2665-05 Acquired: 5/5/2022 18:53:03 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4 Custom ID2: 6 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033368	.0137434	.1746799	.0230219	.0050985	133.8741	1.209699
Stddev	.0069024	.0052388	.0040657	.0045841	.0027854	.4916	.004261
%RSD	206.8581	38.11840	2.327510	19.91172	54.63248	.3671845	.3522354

#1	-.003056	.0097482	.1790234	.0204709	.0075745	133.5393	1.205872
#2	.010655	.0196746	.1709653	.0283140	.0020826	133.6447	1.208934
#3	.002411	.0118073	.1740511	.0202809	.0056384	134.4385	1.214291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092485	.0152515	14.19775	.2179265	.1222138	.1751851	253.2850
Stddev	.0001726	.0022309	.01229	.0024569	.0029132	.0050716	2.5681
%RSD	1.866405	14.62750	.0865549	1.127393	2.383675	2.894972	1.013925

#1	.0093456	.0175230	14.19489	.2155497	.1244154	.1795004	250.4610
#2	.0093508	.0130635	14.21122	.2204563	.1189105	.1695990	253.9133
#3	.0090492	.0151680	14.18714	.2177735	.1233156	.1764561	255.4806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.115386	52.53014	.2849294	-.000338	1.283781	.2904064	.6098504
Stddev	.011138	.32726	.0056196	.000303	.018356	.0035664	.0021763
%RSD	.1565312	.6229924	1.972260	89.43289	1.429854	1.228075	.3568550

#1	7.102766	52.15853	.2878932	-.000656	1.262640	.2940444	.6101828
#2	7.119552	52.65657	.2784483	-.000307	1.295675	.2902587	.6118415
#3	7.123841	52.77533	.2884466	-.000053	1.293027	.2869161	.6075271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.70301	-.351319	-.000093	.0268785	3.620951	4.199502	7.543840
Stddev	.13740	.020548	.000299	.0031537	.011807	.080045	.066323
%RSD	.7761213	5.848716	322.9006	11.73298	.3260874	1.906058	.8791697

#1	17.56279	-.373824	-.000354	.0248283	3.616615	4.132424	7.563794
#2	17.70887	-.346574	-.000158	.0305099	3.611925	4.177972	7.469830
#3	17.83739	-.333559	.000234	.0252972	3.634314	4.288110	7.597894

Sample Name: N2665-05 Acquired: 5/5/2022 18:53:03 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4 Custom ID2: 6 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3183470	.2864339	-.134957
Stddev	.0035691	.0030018	.002104
%RSD	1.121140	1.047975	1.559000

#1	.3146895	.2838749	-.132571
#2	.3185310	.2856888	-.135756
#3	.3218206	.2897380	-.136546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.452	76586.91	8402.665	1745.932	2298.180
Stddev	61.714	90.57	58.248	6.827	66.405
%RSD	2.940947	.1182604	.6932060	.3910182	2.889479

#1	2040.415	76689.68	8340.139	1743.106	2237.876
#2	2163.282	76552.32	8412.466	1753.718	2369.347
#3	2091.661	76518.74	8455.391	1740.973	2287.317

Sample Name: N2665-06 Acquired: 5/5/2022 18:56:53 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4 Custom ID2: 11 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004020	.0177112	.1936592	.0231474	.0053300	139.0184	1.534802
Stddev	.002623	.0028912	.0054207	.0048592	.0022846	1.4895	.011143
%RSD	65.25971	16.32419	2.799088	20.99236	42.86286	1.071470	.7260503

#1	-.004020	.0166335	.1888383	.0287580	.0071440	137.3649	1.521956
#2	-.001397	.0209865	.1995270	.0202932	.0060818	139.4351	1.540583
#3	-.006644	.0155136	.1926123	.0203910	.0027643	140.2552	1.541867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092693	.0191096	12.56502	.2793028	.1519326	.2173623	274.5521
Stddev	.0001123	.0009306	.14780	.0001337	.0014886	.0035092	1.6324
%RSD	1.211036	4.869562	1.176288	.0478531	.9797722	1.614427	.5945861

#1	.0093231	.0180509	12.39810	.2792812	.1502222	.2134255	272.6846
#2	.0091403	.0194800	12.61770	.2791813	.1529349	.2184997	275.2643
#3	.0093445	.0197980	12.67927	.2794460	.1526408	.2201617	275.7075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.160990	56.61811	.3250786	-.000284	1.512181	.3037952	.6720846
Stddev	.110375	.77813	.0025333	.000314	.004540	.0027161	.0049537
%RSD	1.204832	1.374355	.7792811	110.4900	.3002158	.8940640	.7370710

#1	9.041059	55.78441	.3222356	-.000642	1.506957	.3010595	.6751575
#2	9.183607	56.74477	.3270965	-.000058	1.514412	.3064913	.6663699
#3	9.258304	57.32514	.3259037	-.000151	1.515173	.3038350	.6747263

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.96110	-.360626	.0054821	.0290537	4.255213	3.246541	5.003484
Stddev	.08967	.018402	.0007119	.0008275	.038430	.042902	.006916
%RSD	.4278145	5.102856	12.98521	2.848230	.9031172	1.321465	.1382225

#1	21.02582	-.339563	.0059364	.0300010	4.212512	3.203591	5.009422
#2	20.99874	-.368725	.0058482	.0286883	4.266109	3.289395	5.005139
#3	20.85874	-.373589	.0046617	.0284717	4.287018	3.246637	4.995890

Sample Name: N2665-06 Acquired: 5/5/2022 18:56:53 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4 Custom ID2: 11 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3066168	.3195004	-.148050
Stddev	.0073112	.0035758	.000741
%RSD	2.384472	1.119193	.5002832

#1	.3118456	.3155762	-.147275
#2	.3097424	.3203503	-.148125
#3	.2982623	.3225747	-.148751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.131	78218.51	8576.864	1751.142	2246.601
Stddev	62.291	155.83	88.649	12.521	62.839
%RSD	2.991713	.1992226	1.033583	.7149996	2.797057

#1	2153.953	78286.64	8658.470	1742.871	2319.159
#2	2049.607	78328.66	8589.576	1765.547	2209.957
#3	2042.834	78040.21	8482.545	1745.007	2210.686

Sample Name: N2665-07 Acquired: 5/5/2022 19:00:42 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4 Custom ID2: 16 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073264	.0160604	.1548922	.0181795	.0041185	104.9922	1.038847
Stddev	.0029732	.0053329	.0085673	.0005439	.0012127	.5374	.006090
%RSD	40.58136	33.20519	5.531107	2.991828	29.44419	.5118141	.5862042

#1	.0057643	.0132073	.1462935	.0181576	.0045163	104.4378	1.033968
#2	.0054599	.0127611	.1634276	.0187340	.0050823	105.0282	1.036900
#3	.0107550	.0222129	.1549553	.0176469	.0027569	105.5107	1.045672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085325	.0128561	14.79333	.2040343	.1193001	.2332702	201.9026
Stddev	.0001414	.0016699	.05978	.0011753	.0033134	.0065805	1.9729
%RSD	1.656826	12.98922	.4041015	.5760271	2.777402	2.820964	.9771688

#1	.0085502	.0122485	14.72570	.2026853	.1172022	.2304408	199.6264
#2	.0086642	.0147448	14.83912	.2045806	.1231200	.2407921	202.9586
#3	.0083832	.0115752	14.81516	.2048371	.1175781	.2285776	203.1227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.609617	44.67895	.2471431	-.000510	1.416515	.2375088	.6439288
Stddev	.026399	.26400	.0063645	.000322	.015697	.0020267	.0031713
%RSD	.3993965	.5908931	2.575230	63.00337	1.108130	.8533081	.4924904

#1	6.580227	44.38034	.2446802	-.000879	1.399144	.2378508	.6415368
#2	6.617312	44.88137	.2543710	-.000362	1.420719	.2393428	.6427237
#3	6.631314	44.77514	.2423781	-.000289	1.429681	.2353329	.6475260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.25233	-.294421	.0019100	.0255324	3.134373	2.894223	6.179794
Stddev	.12480	.008148	.0003759	.0020780	.029421	.015331	.049154
%RSD	.8182440	2.767400	19.68202	8.138544	.9386496	.5297072	.7954024

#1	15.13052	-.303494	.0022661	.0258028	3.166365	2.886733	6.143068
#2	15.24654	-.292037	.0019469	.0274619	3.108479	2.884077	6.235634
#3	15.37992	-.287730	.0015170	.0233325	3.128274	2.911859	6.160679

Sample Name: N2665-07 Acquired: 5/5/2022 19:00:42 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4 Custom ID2: 16 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2661456	.2313110	-.086574
Stddev	.0077793	.0011954	.001577
%RSD	2.922966	.5167822	1.821826

#1	.2746972	.2299391	-.084770
#2	.2642513	.2318655	-.087695
#3	.2594884	.2321284	-.087257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.521	78651.23	8501.171	1775.133	2316.945
Stddev	111.381	248.72	31.475	.630	123.628
%RSD	5.203440	.3162258	.3702452	.0355130	5.335826

#1	2214.218	78937.80	8474.139	1774.407	2401.299
#2	2012.392	78491.54	8493.648	1775.543	2175.033
#3	2194.954	78524.36	8535.726	1775.449	2374.505

Sample Name: N2665-08 Acquired: 5/5/2022 19:04:33 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11 Custom ID2: 8 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114693	.0060810	.1695789	.0228390	.0058561	115.5126	1.601413
Stddev	.0060127	.0017848	.0023289	.0026695	.0012617	.6694	.009024
%RSD	52.42448	29.35101	1.373359	11.68839	21.54555	.5795410	.5635229

#1	.0045791	.0079752	.1711784	.0217870	.0062641	114.8028	1.591595
#2	.0156535	.0044306	.1669070	.0258742	.0044409	115.6026	1.603300
#3	.0141754	.0058372	.1706514	.0208557	.0068634	116.1326	1.609345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090645	.0209738	77.08340	.2219003	.1428918	.2256239	253.2272
Stddev	.0001754	.0000905	.38011	.0016593	.0003991	.0015779	.9941
%RSD	1.934550	.4313534	.4931108	.7477759	.2792666	.6993594	.3925900

#1	.0090751	.0209531	76.69056	.2203495	.1431130	.2255460	252.3335
#2	.0092342	.0208955	77.11027	.2236502	.1431311	.2272394	253.0501
#3	.0088840	.0210728	77.44935	.2217011	.1424311	.2240864	254.2979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.354572	58.34512	.3052921	-.000607	2.086917	.2885039	.6278151
Stddev	.047902	.27638	.0010568	.000371	.011923	.0020309	.0043218
%RSD	.5733568	.4737065	.3461565	61.22661	.5713335	.7039535	.6883803

#1	8.299576	58.02862	.3059201	-.000775	2.074455	.2901001	.6308572
#2	8.376955	58.46788	.3040720	-.000864	2.098216	.2862179	.6228681
#3	8.387184	58.53886	.3058842	-.000181	2.088080	.2891937	.6297199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.11411	-.351667	-.000963	.0217369	3.438378	4.798362	8.603255
Stddev	.02354	.007926	.000390	.0014269	.017200	.049999	.021187
%RSD	.1170495	2.253737	40.50517	6.564332	.5002499	1.042003	.2462655

#1	20.08931	-.353475	-.001060	.0202195	3.419626	4.745595	8.613528
#2	20.13616	-.358532	-.001296	.0230516	3.442087	4.804459	8.578890
#3	20.11685	-.342994	-.000534	.0219396	3.453421	4.845034	8.617346

Sample Name: N2665-08 Acquired: 5/5/2022 19:04:33 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-11 Custom ID2: 8 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5261753	.3191818	.0607082
Stddev	.0098636	.0050647	.0002052
%RSD	1.874581	1.586781	.3380055

#1	.5159315	.3136680	.0604769
#2	.5356087	.3202505	.0607794
#3	.5269858	.3236268	.0608683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1694.554	76642.22	8372.347	1730.896	1892.048
Stddev	3.565	12.36	4.490	13.752	2.860
%RSD	.2103888	.0161275	.0536324	.7944975	.1511478

#1	1698.524	76639.77	8374.170	1715.784	1893.707
#2	1693.514	76631.26	8367.232	1742.675	1893.692
#3	1691.624	76655.62	8375.640	1734.228	1888.746

Sample Name: N2665-09 Acquired: 5/5/2022 19:08:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11 Custom ID2: 15 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138917	.0158970	.2164533	.0060915	.0035093	122.1998	1.574395
Stddev	.0031370	.0033328	.0040682	.0072036	.0012490	.9582	.014039
%RSD	22.58215	20.96478	1.879478	118.2557	35.59071	.7841073	.8916787

#1	.0117320	.0169319	.2200004	.0010383	.0029781	121.1802	1.559122
#2	.0124530	.0121695	.2173469	.0028963	.0049360	122.3376	1.577328
#3	.0174900	.0185895	.2120126	.0143401	.0026137	123.0816	1.586736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093214	.0253254	255.4289	.4563591	.1428221	.2747713	265.2708
Stddev	.0000887	.0002859	.9129	.0004324	.0005915	.0012853	2.0592
%RSD	.9518909	1.128919	.3573811	.0947586	.4141532	.4677718	.7762778

#1	.0094156	.0255765	254.4766	.4559791	.1423535	.2762421	263.0036
#2	.0092394	.0253853	255.5136	.4562687	.1426261	.2742084	265.7837
#3	.0093092	.0250142	256.2964	.4568296	.1434868	.2738636	267.0252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.378873	63.77833	.3382958	-.001280	2.857461	.2922055	.6557273
Stddev	.047638	.41187	.0011093	.000348	.026554	.0067761	.0059775
%RSD	.5685515	.6457886	.3279100	27.19332	.9292926	2.318953	.9115846

#1	8.326810	63.30640	.3391628	-.001270	2.826801	.2860403	.6568576
#2	8.389527	63.96330	.3386790	-.000937	2.872444	.2911158	.6492653
#3	8.420282	64.06530	.3370457	-.001633	2.873136	.2994604	.6610590

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.50904	-.362592	.0315493	.0237828	3.471592	6.232095	8.333744
Stddev	.20409	.020090	.0005146	.0006506	.023187	.037976	.007077
%RSD	.8681429	5.540576	1.631140	2.735540	.6679042	.6093660	.0849222

#1	23.27643	-.378898	.0314928	.0245339	3.446089	6.229251	8.335674
#2	23.59255	-.368729	.0320898	.0233959	3.477285	6.195620	8.325903
#3	23.65813	-.340150	.0310653	.0234186	3.491402	6.271413	8.339657

Sample Name: N2665-09 Acquired: 5/5/2022 19:08:23 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11 Custom ID2: 15 Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9288714	.3212043	.1828942
Stddev	.0041337	.0011977	.0004713
%RSD	.4450245	.3728682	.2576827

#1	.9259857	.3198514	.1825256
#2	.9336070	.3216326	.1834252
#3	.9270217	.3221290	.1827318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.004	75948.60	8333.229	1691.642	2036.922
Stddev	5.673	57.95	29.421	12.315	4.245
%RSD	.2925611	.0763050	.3530551	.7280032	.2083867

#1	1933.249	75992.50	8300.417	1692.150	2032.309
#2	1939.171	75882.91	8342.013	1703.695	2037.793
#3	1944.591	75970.38	8357.258	1679.080	2040.663

Sample Name: CCV06 Acquired: 5/5/2022 19:12:12 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	4.946100	4.781959	5.069209	4.910981	4.882148	10.10533
Stddev	.078837	.078852	.057986	.073892	.059723	.09007
%RSD	1.593912	1.648944	1.143893	1.504618	1.223298	.8913369

#1	4.907454	4.732788	5.038830	4.885536	4.860004	10.02637
#2	4.894043	4.740180	5.032725	4.853175	4.836660	10.08618
#3	5.036803	4.872909	5.136073	4.994233	4.949781	10.20344

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40412	.2535835	2.567780	25.95162	.9617936	2.557077
Stddev	.05005	.0010060	.055236	.22033	.0027511	.052676
%RSD	.4810990	.3967025	2.151116	.8490028	.2860343	2.060023

#1	10.35025	.2532911	2.538212	25.79260	.9589506	2.530988
#2	10.41293	.2527561	2.533622	25.85915	.9644425	2.522537
#3	10.44919	.2547032	2.631506	26.20312	.9619876	2.617707

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.237166	4.835342	2.463579	24.16461	2.386920	1.265841
Stddev	.016328	.024511	.023692	.33448	.045076	.000333
%RSD	1.319756	.5069219	.9616958	1.384155	1.888475	.0262855

#1	1.228854	4.807121	2.444607	23.79226	2.365989	1.265600
#2	1.226667	4.851315	2.455996	24.26197	2.356113	1.265703
#3	1.255978	4.847591	2.490135	24.43961	2.438656	1.266221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.18041	2.542771	2.584304	23.83320	5.021408	4.852648
Stddev	.11136	.020662	.009892	.11032	.020077	.083069
%RSD	.4605179	.8125699	.3827685	.4629002	.3998372	1.711829

#1	24.05993	2.528005	2.587057	23.72004	5.023170	4.802826
#2	24.20176	2.533925	2.573327	23.83912	5.000508	4.806575
#3	24.27954	2.566383	2.592527	23.94045	5.040547	4.948543

Sample Name: CCV06 Acquired: 5/5/2022 19:12:12 Type: Unk
Method: NON EPA-6010-200.7(v1505) 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	4.718938	5.085081	F 4.407293	4.832603	4.646875	4.631586
Stddev	.054004	.037797	.047420	.057625	.032844	.014712
%RSD	1.144414	.7432999	1.075951	1.192422	.7068026	.3176525

#1	4.690078	5.047477	4.353058	4.802155	4.633079	4.617824
#2	4.685495	5.084697	4.427885	4.796589	4.623179	4.629841
#3	4.781240	5.123069	4.440937	4.899065	4.684367	4.647093

Elem	Sr4077
Units	ppm
Avg	4.918962
Stddev	.055669
%RSD	1.131718

#1	4.869842
#2	4.907612
#3	4.979431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1612.411	63052.99	6844.762	1336.338	2166.897
Stddev	24.408	164.43	29.831	6.329	37.768
%RSD	1.513781	.2607875	.4358206	.4736109	1.742934

#1	1621.992	62871.63	6820.283	1330.024	2182.606
#2	1630.576	63192.36	6877.989	1342.682	2194.276
#3	1584.666	63094.99	6836.016	1336.307	2123.811

Sample Name: CCB06 Acquired: 5/5/2022 19:16:10 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10874 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031115	.0023499	-.000056	.0006585	.0008572	.0012014	.0003948
Stddev	.0047397	.0040698	.001800	.0019171	.0008044	.0048555	.0002607
%RSD	152.3308	173.1939	3202.588	291.1417	93.83781	404.1443	66.01923

#1	.0008553	-.001115	.002021	.0019926	.0000131	-.000815	.0004070
#2	-.000079	.001333	-.001146	-.001538	.0016149	-.002321	.0001283
#3	.008558	.006832	-.001044	.001521	.0009435	.006740	.0006492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000542	.0000889	.0028810	.0000509	.0003944	-.000247	.0062812
Stddev	.0000749	.0000779	.0053552	.0007257	.0001679	.000150	.0064936
%RSD	138.0882	87.64371	185.8806	1424.291	42.58337	60.72596	103.3827

#1	.0000737	.0001008	.0090495	.0008876	.0003331	-.000093	-.001068
#2	.0001174	.0000057	.0001708	-.000408	.0002657	-.000256	.011244
#3	-.000028	.0001601	-.000577	-.000327	.0005844	-.000393	.008668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006107	-.011093	.0006535	.0005686	-.016474	-.002059	.0004084
Stddev	.0000550	.012461	.0004662	.0001405	.003541	.001649	.0003517
%RSD	9.009525	112.3398	71.34444	24.71408	21.49483	80.08723	86.09736

#1	.0005836	-.016094	.0011910	.0007302	-.017529	-.000356	.0008133
#2	.0005744	-.020277	.0004105	.0005001	-.019368	-.002172	.0002324
#3	.0006740	.003092	.0003589	.0004754	-.012525	-.003649	.0001795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261604	.0076664	.0014979	-.000223	.0006049	-.009343	.0015864
Stddev	.0055498	.0005340	.0001442	.001078	.0009948	.016227	.0010157
%RSD	21.21453	6.965113	9.624222	482.8415	164.4652	173.6843	64.02235

#1	.0204946	.0077581	.0015981	-.001449	.0017522	-.012813	.0004350
#2	.0315864	.0081486	.0015630	.000205	-.000018	-.023553	.0019693
#3	.0264001	.0070926	.0013327	.000575	.000081	.008338	.0023550

Sample Name: CCB06 Acquired: 5/5/2022 19:16:10 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10874 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000785	-.000560	.0004987
Stddev	.003478	.000650	.0000620
%RSD	442.9943	116.0553	12.44022

#1	.003227	.000130	.0005675
#2	-.002640	-.000649	.0004470
#3	-.002942	-.001162	.0004816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.821	65972.93	6823.068	1492.829	2475.695
Stddev	90.701	167.77	28.217	24.377	125.085
%RSD	5.061938	.2543013	.4135573	1.632966	5.052506

#1	1727.803	65779.29	6803.144	1470.716	2389.061
#2	1752.046	66074.75	6810.704	1518.969	2418.927
#3	1895.614	66064.75	6855.357	1488.801	2619.097

Sample Name: N2665-10 Acquired: 5/5/2022 19:20:14 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10 Custom ID2: 8 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006727	.0240179	.1954899	.0253050	.0056799	123.6598	1.401266
Stddev	.001363	.0021957	.0039558	.0027227	.0019336	.7275	.008523
%RSD	20.26358	9.142112	2.023540	10.75946	34.04198	.5883082	.6082364

#1	-.005878	.0239245	.1993222	.0256069	.0071320	122.8324	1.391818
#2	-.008299	.0218704	.1914212	.0224440	.0034851	123.9476	1.408376
#3	-.006004	.0262589	.1957262	.0278642	.0064226	124.1993	1.403604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089559	.0149649	24.35200	.2393091	.1419747	.2351419	261.6791
Stddev	.0001753	.0015408	.19715	.0015688	.0016665	.0044658	2.8743
%RSD	1.957799	10.29631	.8095870	.6555442	1.173821	1.899191	1.098424

#1	.0087604	.0167323	24.14472	.2375159	.1434109	.2401499	258.7134
#2	.0090081	.0139042	24.37410	.2399834	.1401474	.2337026	261.8714
#3	.0090992	.0142583	24.53716	.2404279	.1423657	.2315733	264.4524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.997885	57.91665	.3347140	-.000792	3.906092	.2678520	.6495593
Stddev	.049512	.48296	.0034773	.000489	.037382	.0052254	.0074725
%RSD	.4952247	.8338815	1.038899	61.78218	.9570108	1.950849	1.150389

#1	9.945597	57.59126	.3384060	-.001326	3.865241	.2637430	.6456275
#2	10.00401	57.68712	.3315009	-.000682	3.914443	.2660800	.6448736
#3	10.04405	58.47156	.3342351	-.000367	3.938592	.2737329	.6581768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.17946	-.326554	-.000025	.0232261	3.027562	3.564194	5.983554
Stddev	.13872	.027331	.000094	.0010728	.019172	.034633	.034334
%RSD	.8573947	8.369451	381.9198	4.619067	.6332636	.9717022	.5738096

#1	16.02291	-.346591	-.000082	.0232617	3.005475	3.542473	6.011809
#2	16.28709	-.337651	-.000076	.0242807	3.039912	3.545975	5.945342
#3	16.22839	-.295420	.000084	.0221359	3.037299	3.604134	5.993511

Sample Name: N2665-10 Acquired: 5/5/2022 19:20:14 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-10 Custom ID2: 8 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0664764	.3224714	-.135746
Stddev	.0047667	.0027366	.002074
%RSD	7.170460	.8486440	1.527726

#1	.0719594	.3193748	-.133734
#2	.0641513	.3234740	-.135627
#3	.0633185	.3245653	-.137876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.841	78946.95	8598.861	1781.734	2350.389
Stddev	18.114	231.24	13.560	28.686	25.786
%RSD	.8290830	.2929041	.1576946	1.610030	1.097108

#1	2168.018	79213.76	8583.362	1803.330	2332.115
#2	2204.016	78822.54	8604.686	1792.688	2379.885
#3	2182.489	78804.55	8608.535	1749.185	2339.167

Sample Name: N2665-11 Acquired: 5/5/2022 19:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10 Custom ID2: 14 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051800	.0172578	.1612412	.0186089	.0051590	107.6579	1.065519
Stddev	.0040874	.0029907	.0064488	.0014100	.0008326	.9758	.009261
%RSD	78.90705	17.32927	3.999473	7.577124	16.13831	.9064309	.8691871

#1	.0005454	.0183643	.1541830	.0170993	.0042860	106.5312	1.054825
#2	.0067243	.0138716	.1668254	.0188357	.0052470	108.2333	1.070746
#3	.0082701	.0195375	.1627151	.0198918	.0059442	108.2093	1.070984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095628	.0145632	26.33531	.2072237	.1461429	.1999356	231.8511
Stddev	.0000544	.0004571	.19887	.0015152	.0003157	.0009672	2.2609
%RSD	.5684558	3.138736	.7551634	.7311743	.2160079	.4837409	.9751398

#1	.0095136	.0141307	26.12332	.2057711	.1460001	.1997143	229.4511
#2	.0095539	.0150414	26.51775	.2071055	.1465048	.2009943	232.1615
#3	.0096212	.0145175	26.36487	.2087945	.1459238	.1990983	233.9408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.940414	50.96470	.2887747	-.001276	1.711974	.2536169	.5958261
Stddev	.054856	.39680	.0008503	.000286	.013427	.0043838	.0016973
%RSD	.7903883	.7785688	.2944572	22.39762	.7842707	1.728498	.2848700

#1	6.878000	50.53634	.2896091	-.001602	1.697313	.2486200	.5972837
#2	6.980979	51.31969	.2888056	-.001071	1.714938	.2554150	.5962319
#3	6.962262	51.03806	.2879093	-.001154	1.723671	.2568156	.5939626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.59817	-.317195	-.000510	.0223873	3.290941	4.025742	6.497566
Stddev	.18181	.013969	.000243	.0008412	.025898	.035856	.003583
%RSD	.9775535	4.403998	47.63499	3.757389	.7869502	.8906653	.0551482

#1	18.39647	-.332982	-.000273	.0233062	3.261383	3.987210	6.501457
#2	18.64859	-.312165	-.000758	.0216554	3.301791	4.058127	6.496842
#3	18.74944	-.306436	-.000499	.0222002	3.309649	4.031890	6.494401

Sample Name: N2665-11 Acquired: 5/5/2022 19:24:05 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-10 Custom ID2: 14 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1517351	.3044402	-.120186
Stddev	.0049205	.0040716	.001556
%RSD	3.242839	1.337409	1.294796

#1	.1541748	.3015998	-.118815
#2	.1549591	.3091050	-.119867
#3	.1460715	.3026158	-.121878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.487	77438.93	8301.005	1757.124	2257.052
Stddev	69.937	108.57	31.719	12.314	76.314
%RSD	3.407450	.1402018	.3821125	.7007776	3.381147

#1	2131.106	77497.60	8288.218	1749.129	2342.121
#2	1997.190	77505.55	8277.674	1750.940	2194.610
#3	2029.166	77313.65	8337.121	1771.304	2234.425

Sample Name: N2665-12 Acquired: 5/5/2022 19:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9 Custom ID2: 6 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227398	.0100859	.1931195	.0218886	.0032764	132.8501	1.207682
Stddev	.0037946	.0039461	.0049524	.0033555	.0014427	.9558	.006762
%RSD	16.68699	39.12439	2.564408	15.32982	44.03246	.7194390	.5599104

#1	.0262971	.0076822	.1976128	.0211360	.0035557	131.8792	1.202926
#2	.0187457	.0146401	.1939363	.0189733	.0017145	132.8811	1.204696
#3	.0231767	.0079354	.1878096	.0255564	.0045589	133.7900	1.215422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090335	.0200682	17.68249	.2638680	.1556681	.2225367	221.1052
Stddev	.0000551	.0022597	.16064	.0008859	.0035798	.0064662	1.7214
%RSD	.6101271	11.25997	.9084742	.3357267	2.299613	2.905692	.7785642

#1	.0090962	.0222250	17.50833	.2631653	.1575776	.2257574	219.1298
#2	.0089927	.0202615	17.82485	.2648631	.1578883	.2267601	222.2845
#3	.0090117	.0177181	17.71428	.2635756	.1515384	.2150926	221.9013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.852757	52.39746	.2957743	-.000680	2.051346	.3117562	.6277514
Stddev	.021310	.45428	.0061981	.000224	.003597	.0023243	.0027494
%RSD	.7469972	.8669858	2.095554	32.98998	.1753330	.7455477	.4379704

#1	2.828368	51.87369	.2993050	-.000927	2.047306	.3100277	.6261653
#2	2.862122	52.63455	.2994004	-.000491	2.052534	.3143985	.6261628
#3	2.867781	52.68414	.2886176	-.000620	2.054198	.3108423	.6309261

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.91295	-.325686	.0040969	.0254289	3.024881	2.864721	5.878253
Stddev	.01869	.007083	.0004991	.0018599	.022112	.012228	.030883
%RSD	.1712318	2.174783	12.18264	7.314046	.7310057	.4268427	.5253752

#1	10.89338	-.333151	.0035335	.0233096	3.005860	2.851658	5.899175
#2	10.91486	-.324846	.0042737	.0267895	3.019640	2.866612	5.892800
#3	10.93060	-.319060	.0044835	.0261877	3.049143	2.875894	5.842783

Sample Name: N2665-12 Acquired: 5/5/2022 19:27:55 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-9 Custom ID2: 6 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4316288	.2194600	-.100530
Stddev	.0089557	.0014034	.000977
%RSD	2.074863	.6394928	.9716183

#1	.4215935	.2181892	-.099456
#2	.4388086	.2209663	-.101366
#3	.4344842	.2192245	-.100768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.270	85183.64	9213.835	1918.224	2275.240
Stddev	81.939	116.60	13.542	2.890	80.647
%RSD	3.560618	.1368855	.1469780	.1506571	3.544568

#1	2226.953	85070.46	9214.121	1921.318	2200.388
#2	2287.715	85177.08	9200.151	1917.759	2264.688
#3	2389.141	85303.39	9227.232	1915.594	2360.644

Sample Name: N2665-13 Acquired: 5/5/2022 19:31:45 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9 Custom ID2: 12 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060016	.0150648	.1372040	.0105490	.0036753	89.90960	.8138477
Stddev	.0034234	.0043673	.0014506	.0009395	.0007712	.94119	.0090517
%RSD	57.04175	28.99014	1.057280	8.906295	20.98238	1.046823	1.112208

#1	.0052376	.0176568	.1355839	.0115728	.0031280	88.87012	.8050943
#2	.0097425	.0100225	.1383825	.0103480	.0033407	90.70403	.8231707
#3	.0030248	.0175150	.1376456	.0097263	.0045573	90.15465	.8132780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072702	.0124725	18.00692	.1920934	.1185018	.1810407	183.0479
Stddev	.0000640	.0005979	.23776	.0008450	.0014067	.0027910	1.6428
%RSD	.8805889	4.794120	1.320356	.4399028	1.187068	1.541666	.8974659

#1	.0072182	.0127514	17.73248	.1911576	.1175498	.1794676	181.2457
#2	.0072508	.0117861	18.15050	.1928006	.1178381	.1793912	183.4363
#3	.0073417	.0128801	18.13778	.1923220	.1201176	.1842632	184.4617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.559739	46.53590	.2631690	-.001438	1.427329	.2179576	.5318797
Stddev	.109158	.57132	.0032460	.000414	.009290	.0042773	.0032362
%RSD	1.275252	1.227695	1.233413	28.76475	.6508321	1.962448	.6084437

#1	8.437512	45.88939	.2619439	-.001867	1.416678	.2168786	.5302126
#2	8.647516	46.97284	.2607138	-.001403	1.431554	.2143231	.5298170
#3	8.594190	46.74547	.2668492	-.001043	1.433756	.2226711	.5356096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.59289	-.276531	.0012230	.0221250	2.929913	2.335896	6.444301
Stddev	.04431	.010812	.0004013	.0021030	.030999	.013426	.142500
%RSD	.3259453	3.909793	32.81055	9.505111	1.058001	.5747575	2.211256

#1	13.55141	-.283675	.0013642	.0200207	2.897015	2.332623	6.360926
#2	13.63956	-.281826	.0015345	.0221277	2.958577	2.324410	6.363137
#3	13.58770	-.264093	.0007702	.0242267	2.934146	2.350656	6.608841

Sample Name: N2665-13 Acquired: 5/5/2022 19:31:45 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-9 Custom ID2: 12 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0368355	.2567930	-.093278
Stddev	.0010153	.0028240	.001103
%RSD	2.756278	1.099733	1.182165

#1	.0375579	.2538971	-.092391
#2	.0356747	.2595392	-.092929
#3	.0372740	.2569427	-.094513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.040	75593.18	7960.163	1712.133	2220.811
Stddev	38.167	108.28	47.998	11.778	42.927
%RSD	1.947241	.1432365	.6029748	.6879096	1.932946

#1	1990.095	75658.26	8003.357	1724.718	2260.995
#2	1917.098	75468.19	7908.491	1710.304	2175.586
#3	1972.927	75653.10	7968.641	1701.376	2225.850

Sample Name: N2677-01 Acquired: 5/5/2022 19:35:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: 8 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007229	.0195891	.1706687	.0210331	.0055577	128.4476	1.253803
Stddev	.007184	.0026114	.0036849	.0053079	.0027806	.8771	.009437
%RSD	99.36620	13.33084	2.159121	25.23621	50.03090	.6828565	.7527102

#1	-.005774	.0198561	.1669584	.0156792	.0070259	127.4496	1.243469
#2	-.015029	.0168544	.1743277	.0262939	.0072963	129.0960	1.261966
#3	-.000885	.0220567	.1707199	.0211261	.0023508	128.7972	1.255974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079044	.0117644	15.50484	.2183299	.1368445	.1725994	247.5337
Stddev	.0001129	.0019787	.12153	.0001082	.0030466	.0052762	1.7544
%RSD	1.427822	16.81897	.7838058	.0495421	2.226352	3.056880	.7087687

#1	.0077800	.0106145	15.38310	.2182593	.1342576	.1683936	246.5800
#2	.0080003	.0140491	15.50526	.2184544	.1402027	.1785196	246.4627
#3	.0079329	.0106295	15.62616	.2182759	.1360732	.1708851	249.5584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.646613	54.43060	.2897596	-.000540	1.799956	.2615491	.6547087
Stddev	.038425	.51456	.0049127	.000158	.011916	.0044593	.0057179
%RSD	.8269486	.9453436	1.695454	29.25412	.6620090	1.704969	.8733442

#1	4.602406	53.94042	.2851423	-.000722	1.793685	.2591292	.6597519
#2	4.665432	54.38490	.2949223	-.000444	1.792485	.2588227	.6484967
#3	4.672000	54.96648	.2892142	-.000453	1.813698	.2666952	.6558774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.26561	-.252902	-.000018	.0267207	3.508560	3.930101	4.601325
Stddev	.04090	.011026	.000246	.0015877	.027564	.026572	.036282
%RSD	.2018421	4.359784	1355.503	5.941683	.7856239	.6761180	.7885226

#1	20.25732	-.250478	-.000063	.0282014	3.478542	3.959704	4.559693
#2	20.22949	-.264939	.000248	.0269165	3.532732	3.922287	4.626202
#3	20.31003	-.243290	-.000239	.0250442	3.514407	3.908313	4.618080

Sample Name: N2677-01 Acquired: 5/5/2022 19:35:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: 8 Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3755961	.3270035	-.103106
Stddev	.0104126	.0014102	.001742
%RSD	2.772297	.4312405	1.689776

#1	.3636830	.3256924	-.103228
#2	.3829600	.3268227	-.101306
#3	.3801454	.3284953	-.104785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.333	75608.17	8307.540	1711.977	2324.806
Stddev	59.154	47.94	21.149	14.510	61.029
%RSD	2.850314	.0634084	.2545754	.8475478	2.625119

#1	2119.424	75566.72	8330.058	1697.768	2373.919
#2	2008.109	75660.68	8288.097	1726.770	2256.483
#3	2098.467	75597.12	8304.465	1711.394	2344.015

Sample Name: N2677-02 Acquired: 5/5/2022 19:39:27 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: 17 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049858	.0155713	.1652668	.0151968	.0055596	113.5446	1.086888
Stddev	.0022240	.0045843	.0047689	.0079347	.0012302	.6275	.007674
%RSD	44.60583	29.44062	2.885579	52.21267	22.12824	.5526429	.7060836

#1	.0062074	.0114587	.1655462	.0062042	.0052492	112.8266	1.079081
#2	.0024188	.0147414	.1698900	.0212124	.0069153	113.9876	1.094423
#3	.0063312	.0205139	.1603644	.0181740	.0045142	113.8197	1.087159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093571	.0174083	21.47629	.2189355	.1363825	.1981218	237.6861
Stddev	.0000367	.0008093	.10138	.0059569	.0034258	.0036807	3.0884
%RSD	.3919278	4.648751	.4720639	2.720831	2.511922	1.857806	1.299364

#1	.0093285	.0179838	21.36115	.2232534	.1390604	.2010904	238.9650
#2	.0093443	.0177581	21.51556	.2214135	.1375649	.1992714	239.9297
#3	.0093984	.0164830	21.55217	.2121397	.1325220	.1940034	234.1637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.25394	57.72929	.3286943	-.002054	1.594465	.2680577	.6402030
Stddev	.05269	.44246	.0061814	.000347	.021526	.0048969	.0168756
%RSD	.4682023	.7664314	1.880593	16.89034	1.350034	1.826821	2.635968

#1	11.19353	57.23024	.3334113	-.002159	1.598962	.2631798	.6479746
#2	11.29040	58.07355	.3309751	-.002336	1.613387	.2680200	.6517924
#3	11.27790	57.88409	.3216966	-.001667	1.571046	.2729735	.6208418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.63796	-.359879	-.000308	.0256943	3.588542	4.046782	7.365824
Stddev	.32389	.005584	.000123	.0017580	.021227	.086451	.044596
%RSD	1.737807	1.551715	39.87111	6.841867	.5915115	2.136289	.6054379

#1	18.76733	-.364877	-.000343	.0244178	3.564594	4.114166	7.406647
#2	18.87717	-.353851	-.000171	.0276994	3.605039	4.076873	7.372595
#3	18.26938	-.360908	-.000409	.0249656	3.595991	3.949306	7.318231

Sample Name: N2677-02 Acquired: 5/5/2022 19:39:27 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-5 Custom ID2: 17 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2811776	.3157770	-.126024
Stddev	.0011712	.0013480	.003165
%RSD	.4165302	.4268786	2.511338

#1	.2801645	.3142205	-.127943
#2	.2824600	.3165661	-.127757
#3	.2809083	.3165443	-.122371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.580	79598.32	8302.311	1794.681	2261.176
Stddev	63.526	1609.51	33.073	49.619	72.651
%RSD	3.050333	2.022044	.3983580	2.764780	3.212956

#1	2045.011	78541.90	8280.343	1771.981	2218.754
#2	2046.804	78802.34	8286.241	1760.473	2219.709
#3	2155.926	81450.74	8340.348	1851.590	2345.063

Sample Name: N2677-03 Acquired: 5/5/2022 19:43:16 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: 9 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003565	.0194311	.1703731	.0161489	.0066730	128.0368	1.199946
Stddev	.003650	.0046047	.0067131	.0066853	.0026095	1.0974	.009564
%RSD	102.3804	23.69770	3.940219	41.39809	39.10597	.8571025	.7970579

#1	-.002871	.0155754	.1687937	.0153412	.0042752	126.8628	1.190084
#2	-.000312	.0181882	.1777351	.0099041	.0062915	128.2108	1.200573
#3	-.007513	.0245297	.1645906	.0232014	.0094522	129.0368	1.209182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092624	.0129933	15.55457	.2108749	.1314644	.1586929	238.1894
Stddev	.0001560	.0019799	.14619	.0013790	.0034897	.0044093	3.1950
%RSD	1.683731	15.23742	.9398771	.6539537	2.654454	2.778483	1.341385

#1	.0094372	.0133538	15.38630	.2097063	.1306102	.1573191	234.5187
#2	.0091375	.0147682	15.62702	.2105225	.1353019	.1636255	239.7050
#3	.0092124	.0108580	15.65038	.2123960	.1284812	.1551341	240.3447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.627352	54.32142	.2869636	-.001994	1.179050	.2592571	.6171787
Stddev	.064848	.52306	.0062373	.000450	.012360	.0045151	.0104463
%RSD	.8502088	.9628948	2.173549	22.56116	1.048327	1.741564	1.692585

#1	7.556191	53.71831	.2834302	-.002488	1.165060	.2543930	.6289143
#2	7.642747	54.59507	.2941654	-.001608	1.188493	.2600637	.6137260
#3	7.683117	54.65089	.2832953	-.001885	1.183597	.2633146	.6088959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.64414	-.298953	-.000166	.0257335	3.785075	4.806877	5.434057
Stddev	.15485	.008905	.000049	.0014371	.022308	.022055	.024663
%RSD	.8305611	2.978677	29.63145	5.584445	.5893595	.4588164	.4538679

#1	18.46549	-.289640	-.000207	.0268904	3.762631	4.782780	5.422389
#2	18.72690	-.299835	-.000112	.0241249	3.785351	4.826061	5.462390
#3	18.74002	-.307384	-.000179	.0261853	3.807244	4.811791	5.417393

Sample Name: N2677-03 Acquired: 5/5/2022 19:43:16 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: 9 Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0701189	.3169652	-.130379
Stddev	.0045992	.0024208	.002341
%RSD	6.559202	.7637282	1.795428

#1	.0648181	.3145810	-.127679
#2	.0724883	.3194209	-.131621
#3	.0730504	.3168938	-.131838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.512	76501.58	8153.734	1720.216	2317.131
Stddev	74.986	262.24	7.172	22.976	87.987
%RSD	3.576683	.3427920	.0879566	1.335637	3.797227

#1	2126.340	76785.97	8147.270	1693.767	2349.450
#2	2011.202	76449.46	8161.449	1735.234	2217.555
#3	2151.993	76269.32	8152.483	1731.648	2384.388

Sample Name: N2677-04 Acquired: 5/5/2022 19:47:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: 15 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004104	.0151300	.1708566	.0161844	.0041161	115.3124	1.177409
Stddev	.002807	.0007660	.0051596	.0014696	.0016540	1.0748	.009758
%RSD	68.39539	5.062854	3.019835	9.080589	40.18387	.9321176	.8287635

#1	-.006114	.0158826	.1649785	.0162968	.0022114	114.2480	1.167070
#2	-.000897	.0151560	.1746367	.0175946	.0051903	115.2918	1.178701
#3	-.005300	.0143513	.1729546	.0146618	.0049467	116.3974	1.186457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091776	.0133174	20.16865	.2185789	.1390847	.9625131	233.3396
Stddev	.0000875	.0002478	.18369	.0012897	.0012974	.0007818	2.1822
%RSD	.9537033	1.860987	.9107782	.5900538	.9328220	.0812208	.9351933

#1	.0092662	.0130669	20.01389	.2170981	.1376051	.9618978	230.8392
#2	.0090912	.0135624	20.12040	.2191822	.1400281	.9622487	234.3199
#3	.0091754	.0133228	20.37165	.2194565	.1396208	.9633928	234.8598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.898247	55.06450	.2830782	-.001735	1.775972	.2481681	.6120966
Stddev	.063308	.63407	.0013928	.000640	.021444	.0008997	.0071442
%RSD	.8015505	1.151511	.4920114	36.87250	1.207477	.3625237	1.167167

#1	7.839863	54.46066	.2814701	-.002447	1.754270	.2486908	.6076844
#2	7.889342	55.00783	.2838661	-.001546	1.797149	.2471293	.6203392
#3	7.965537	55.72500	.2838985	-.001211	1.776496	.2486844	.6082663

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.82012	-.276353	.0015941	.0208899	2.847072	3.968740	6.475677
Stddev	.16273	.018308	.0004204	.0005842	.024656	.043774	.011458
%RSD	.8210548	6.624933	26.37015	2.796381	.8660178	1.102967	.1769362

#1	19.63623	-.294492	.0012214	.0215531	2.824530	3.938992	6.481481
#2	19.94555	-.257881	.0015110	.0204519	2.843281	4.019004	6.483072
#3	19.87859	-.276685	.0020497	.0206645	2.873403	3.948224	6.462478

Sample Name: N2677-04 Acquired: 5/5/2022 19:47:05 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-1 Custom ID2: 15 Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0964131	.3173482	-.128178
Stddev	.0049991	.0013832	.001218
%RSD	5.185098	.4358583	.9501394

#1	.1020293	.3157517	-.126786
#2	.0924496	.3181066	-.128702
#3	.0947603	.3181863	-.129046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.008	75938.55	8148.856	1703.454	2244.377
Stddev	36.979	107.69	33.881	12.184	46.445
%RSD	1.845248	.1418184	.4157803	.7152340	2.069384

#1	2046.604	76056.33	8136.765	1711.402	2297.977
#2	1985.292	75845.09	8187.125	1689.427	2219.125
#3	1980.129	75914.25	8122.680	1709.534	2216.029

Sample Name: N2677-05 Acquired: 5/5/2022 19:50:55 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: 7 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004681	.0183960	.1648321	.0230606	.0060259	124.8599	1.545586
Stddev	.0014142	.0027749	.0046872	.0002670	.0006917	.8585	.009784
%RSD	302.1531	15.08440	2.843590	1.157946	11.47799	.6875398	.6330402

#1	-.001150	.0213360	.1702379	.0233631	.0067758	123.9208	1.535016
#2	.001086	.0180294	.1623583	.0228576	.0058889	125.0545	1.547414
#3	.001468	.0158226	.1619002	.0229611	.0054130	125.6043	1.554327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098340	.0144019	19.34242	.2181338	.1333096	.2031199	252.0983
Stddev	.0000332	.0016505	.13491	.0010294	.0015918	.0021765	2.8400
%RSD	.3373801	11.46023	.6974641	.4718892	1.194075	1.071552	1.126539

#1	.0098010	.0162141	19.19153	.2171882	.1351476	.2056330	249.5194
#2	.0098673	.0140067	19.38431	.2179829	.1324011	.2018888	251.6335
#3	.0098338	.0129848	19.45141	.2192302	.1323800	.2018379	255.1420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.351176	54.71300	.2823568	-.001531	1.510572	.2842673	.6175028
Stddev	.045346	.42757	.0003876	.000254	.024393	.0014819	.0028362
%RSD	.6168596	.7814773	.1372779	16.62236	1.614789	.5212976	.4592997

#1	7.298927	54.22539	.2827998	-.001808	1.490672	.2825786	.6190813
#2	7.380272	55.02381	.2821904	-.001478	1.503260	.2848722	.6191986
#3	7.374329	54.88981	.2820801	-.001307	1.537785	.2853510	.6142286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.21144	-.275104	.0001065	.0261881	4.032839	4.224630	6.965670
Stddev	.15970	.013305	.0004128	.0011361	.029497	.057567	.013557
%RSD	.8312738	4.836224	387.4837	4.338242	.7314217	1.362657	.1946296

#1	19.09240	-.284646	-.000365	.0251045	4.001191	4.196656	6.975074
#2	19.14900	-.280760	.000403	.0273703	4.037761	4.186395	6.950130
#3	19.39293	-.259906	.000281	.0260896	4.059566	4.290838	6.971807

Sample Name: N2677-05 Acquired: 5/5/2022 19:50:55 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2 Custom ID2: 7 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2121896	.2936273	-.117941
Stddev	.0101916	.0031148	.002023
%RSD	4.803064	1.060809	1.715468

#1	.2139748	.2911043	-.116324
#2	.2012234	.2926690	-.117288
#3	.2213707	.2971087	-.120210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.572	77335.16	8401.812	1756.460	2285.582
Stddev	40.767	175.68	30.020	2.821	46.098
%RSD	1.976490	.2271727	.3573037	.1605983	2.016919

#1	2015.611	77494.32	8386.275	1757.000	2232.355
#2	2083.232	77364.50	8382.745	1758.972	2312.700
#3	2088.871	77146.65	8436.416	1753.408	2311.690

Sample Name: N2677-06 Acquired: 5/5/2022 19:54:46 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: 13 Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007631	.0176770	.1395648	.0114071	.0055159	90.58561	1.098832
Stddev	.0034087	.0034905	.0051341	.0026975	.0011658	.85163	.010959
%RSD	446.6990	19.74603	3.678655	23.64768	21.13516	.9401390	.9973292

#1	.0027221	.0137261	.1360579	.0091936	.0064257	89.63232	1.086252
#2	.0027402	.0189623	.1371787	.0144117	.0042018	90.85319	1.103934
#3	-.003173	.0203427	.1454577	.0106159	.0059204	91.27132	1.106310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077101	.0102368	19.88252	.1877329	.1107869	.2647355	205.6391
Stddev	.0000824	.0011952	.14980	.0004049	.0031519	.0071083	1.6590
%RSD	1.068794	11.67584	.7534467	.2156832	2.845028	2.685056	.8067564

#1	.0077439	.0096620	19.71977	.1880310	.1101708	.2623338	203.9133
#2	.0077703	.0094376	19.91315	.1878958	.1079885	.2591391	205.7817
#3	.0076162	.0116109	20.01464	.1872719	.1142013	.2727335	207.2222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.067078	43.54209	.2184597	-.002062	1.578518	.2386397	.4959312
Stddev	.060752	.38896	.0038473	.000392	.010986	.0046020	.0013288
%RSD	.8596470	.8932869	1.761101	19.01950	.6959895	1.928422	.2679454

#1	6.997140	43.10595	.2165650	-.002394	1.575225	.2360288	.4959783
#2	7.097322	43.66732	.2159273	-.002163	1.569555	.2359369	.4972359
#3	7.106771	43.85301	.2228869	-.001629	1.590775	.2439533	.4945795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.02814	-.257304	-.000001	.0224948	3.587354	3.819992	6.276060
Stddev	.17530	.005881	.000257	.0017084	.034493	.011854	.048236
%RSD	1.093695	2.285733	24912.14	7.594638	.9615190	.3103082	.7685635

#1	16.22809	-.262764	-.000199	.0242908	3.547811	3.828960	6.292608
#2	15.95542	-.258071	-.000093	.0223033	3.603001	3.806553	6.221729
#3	15.90090	-.251076	.000289	.0208902	3.611251	3.824462	6.313844

Sample Name: N2677-06 Acquired: 5/5/2022 19:54:46 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2 Custom ID2: 13 Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0837507	.2280771	-.106794
Stddev	.0075193	.0005740	.000839
%RSD	8.978226	.2516576	.7855555

#1	.0853966	.2274466	-.106039
#2	.0755448	.2282153	-.106646
#3	.0903108	.2285693	-.107697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.847	76376.57	8086.558	1729.103	2359.075
Stddev	90.533	50.09	3.588	4.242	97.289
%RSD	4.352877	.0655849	.0443695	.2453391	4.124017

#1	2135.579	76318.73	8090.401	1727.369	2416.166
#2	2128.576	76404.58	8085.977	1726.002	2414.318
#3	1975.387	76406.38	8083.296	1733.937	2246.740

Sample Name: CCV07 Acquired: 5/5/2022 19:58:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10874 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.789843	4.663180	5.029738	4.790189	4.762258	9.909560
Stddev	.018018	.013427	.010041	.020618	.005832	.063800
%RSD	.3761813	.2879315	.1996249	.4304168	.1224529	.6438212

#1	4.769492	4.651717	5.020385	4.772212	4.760716	9.844435
#2	4.796274	4.659872	5.028480	4.785660	4.757353	9.971946
#3	4.803764	4.677952	5.040348	4.812695	4.768706	9.912299

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34221	.2555526	2.530861	25.90656	.9466005	2.511496
Stddev	.15486	.0030074	.007997	.16751	.0043322	.007569
%RSD	1.497384	1.176809	.3159601	.6465935	.4576571	.3013725

#1	10.21175	.2536572	2.522988	25.78847	.9498045	2.503047
#2	10.51336	.2539804	2.530619	26.09827	.9416716	2.513781
#3	10.30153	.2590202	2.538976	25.83294	.9483255	2.517659

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.209582	4.653777	2.438712	23.82715	2.324364	1.260925
Stddev	.003045	.084420	.026762	.19657	.005188	.001928
%RSD	.2517092	1.814002	1.097363	.8249927	.2232185	.1528696

#1	1.207612	4.711390	2.410958	23.60151	2.323593	1.261460
#2	1.208045	4.693068	2.464356	23.96131	2.319603	1.258786
#3	1.213089	4.556874	2.440821	23.91862	2.329894	1.262528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.48667	2.527794	2.582187	22.99177	5.014470	4.735117
Stddev	.32904	.018672	.005365	.40563	.039845	.010519
%RSD	1.400944	.7386550	.2077819	1.764222	.7946056	.2221448

#1	23.73330	2.508529	2.578338	23.25417	4.976018	4.726013
#2	23.61366	2.545810	2.579907	23.19656	5.011815	4.732705
#3	23.11307	2.529043	2.588316	22.52457	5.055576	4.746632

Sample Name: CCV07 Acquired: 5/5/2022 19:58:37 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10874 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.663662	4.985614	F 4.294192	4.763537	4.629738	4.573260
Stddev	.009528	.041766	.032680	.002486	.008758	.018787
%RSD	.2043106	.8377249	.7610257	.0521860	.1891777	.4107917

#1	4.654379	4.945491	4.288369	4.765662	4.620189	4.578082
#2	4.663189	5.028848	4.329393	4.764146	4.631628	4.589166
#3	4.673418	4.982502	4.264816	4.760803	4.637398	4.552533

Elem	Sr4077
Units	ppm
Avg	F 4.483923
Stddev	.711091
%RSD	15.85868

#1	4.836763
#2	4.949593
#3	3.665414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.246	64790.46	6887.762	1365.460	2223.204
Stddev	1.988	356.87	39.614	.730	1.908
%RSD	.1193676	.5508052	.5751293	.0534711	.0858367

#1	1663.197	64415.48	6912.015	1364.692	2222.008
#2	1665.373	64829.95	6909.223	1365.541	2222.198
#3	1667.166	65125.94	6842.049	1366.146	2225.405

Sample Name: CCB07 Acquired: 5/5/2022 20:02:32 Type: Unk
Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024814	.0008607	-.000301	.0003535	.0015162	-.001740	.0001713
Stddev	.0030112	.0016510	.000517	.0037209	.0006802	.001854	.0002444
%RSD	121.3504	191.8238	171.4293	1052.489	44.86261	106.5407	142.6961

#1	.0027754	.0025101	-.000347	.0045058	.0016197	-.002415	-.000022
#2	-.000666	-.000792	.000237	-.000766	.0007902	.000357	.000089
#3	.005335	.000864	-.000793	-.002679	.0021387	-.003162	.000446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000734	.0000560	.0040764	-.000064	.0000839	-.000289	-.000691
Stddev	.0000089	.0000621	.0065985	.000379	.0003567	.000079	.006835
%RSD	12.11518	110.7756	161.8735	596.0252	425.3352	27.19351	989.5031

#1	.0000632	.0001166	-.003064	-.000374	-.000321	-.000347	.005407
#2	.0000778	-.000007	.009949	-.000176	.000222	-.000321	-.008078
#3	.0000792	.000059	.005344	.000359	.000351	-.000200	.000599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004184	-.022292	.0001583	.0003244	-.037832	-.000199	.0003392
Stddev	.0001150	.026399	.0005385	.0001991	.000525	.002959	.0003591
%RSD	27.49406	118.4233	340.2332	61.37569	1.387665	1486.310	105.8886

#1	.0004852	.005010	.0004942	.0005501	-.038068	-.001135	.0005605
#2	.0002856	-.047684	.0004435	.0001734	-.037231	-.002577	-.000075
#3	.0004845	-.024203	-.000463	.0002498	-.038199	.003114	.000532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004473	.0053036	.0014666	-.000194	-.000208	.0007169	.0025785
Stddev	.011350	.0003821	.0002044	.000558	.000582	.0102974	.0028434
%RSD	253.7799	7.204864	13.93578	287.1338	279.4889	1436.373	110.2744

#1	-.015916	.0054119	.0016955	.000053	.000462	-.003728	.0045908
#2	-.004285	.0048790	.0014016	.000197	-.000585	-.006611	.0038191
#3	.006783	.0056198	.0013025	-.000833	-.000501	.012490	-.000674

Sample Name: CCB07 Acquired: 5/5/2022 20:02:32 Type: Unk
 Method: NON EPA-6010-200.7(v1505) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18821 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000184	-.001043	.0002666
Stddev	.003715	.000710	.0000564
%RSD	2020.556	68.09150	21.16754

#1	.004096	-.000460	.0002258
#2	-.002069	-.001833	.0002431
#3	-.002578	-.000835	.0003310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.543	67008.83	6984.497	1498.477	2362.007
Stddev	83.726	73.63	5.309	15.083	110.881
%RSD	4.815900	.1098839	.0760142	1.006583	4.694370

#1	1681.192	66928.62	6978.367	1484.971	2292.071
#2	1834.622	67073.35	6987.483	1495.707	2489.854
#3	1699.813	67024.53	6987.640	1514.754	2304.097