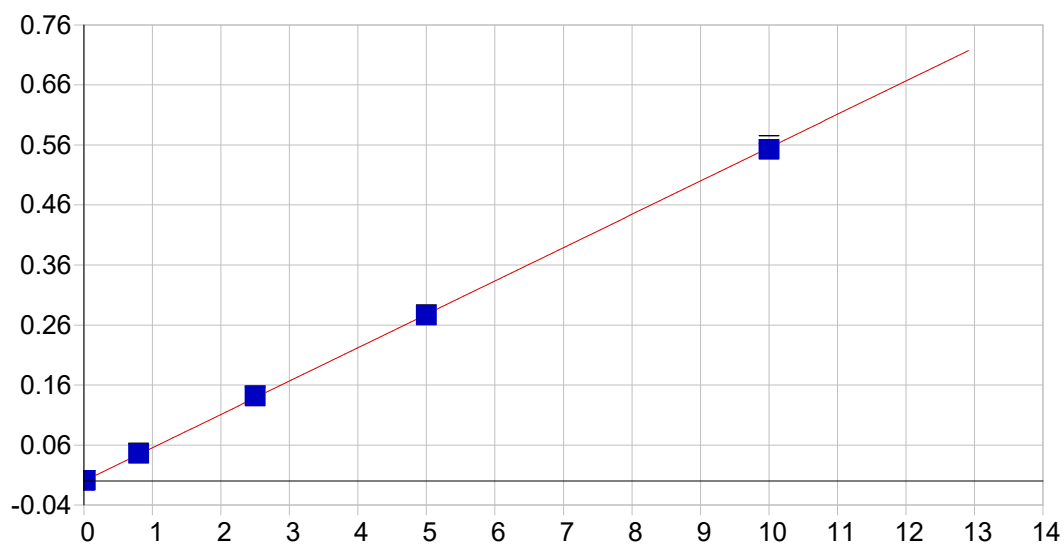


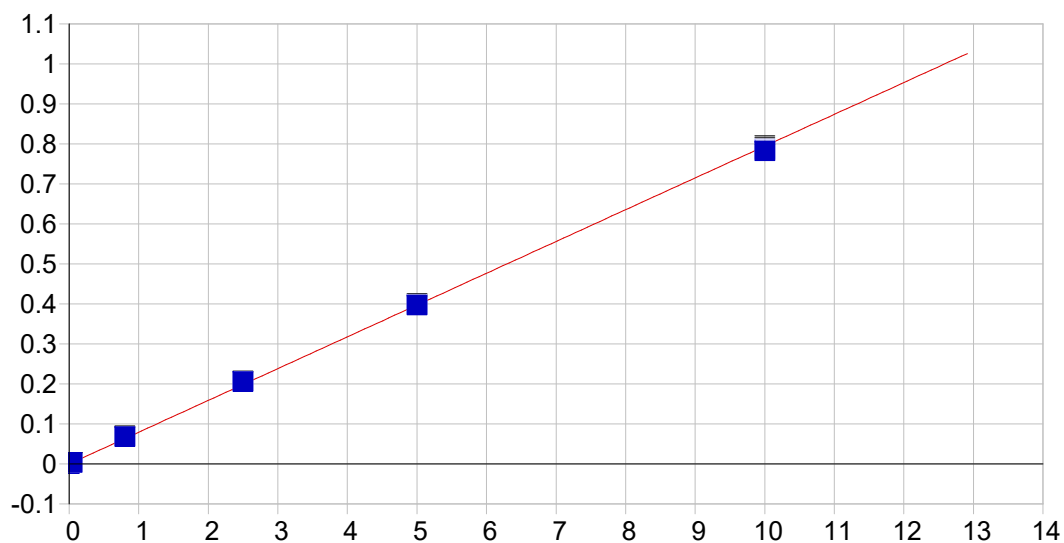


As 189.042 {479}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000171 Re-Slope: 1.000000
 A1 (Gain): 0.055574 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003000
 Predicted MQL: 0.009999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.02000	.02494	.005	24.7	.00122	.000	1
S3	2.5000	2.5447	.045	1.79	.14125	.001	1
S4	5.0000	4.9776	-.022	-.448	.27646	.000	1
S5	10.000	9.9437	-.056	-.563	.55245	.007	1
S2	.80000	.82906	.029	3.63	.04590	.001	1

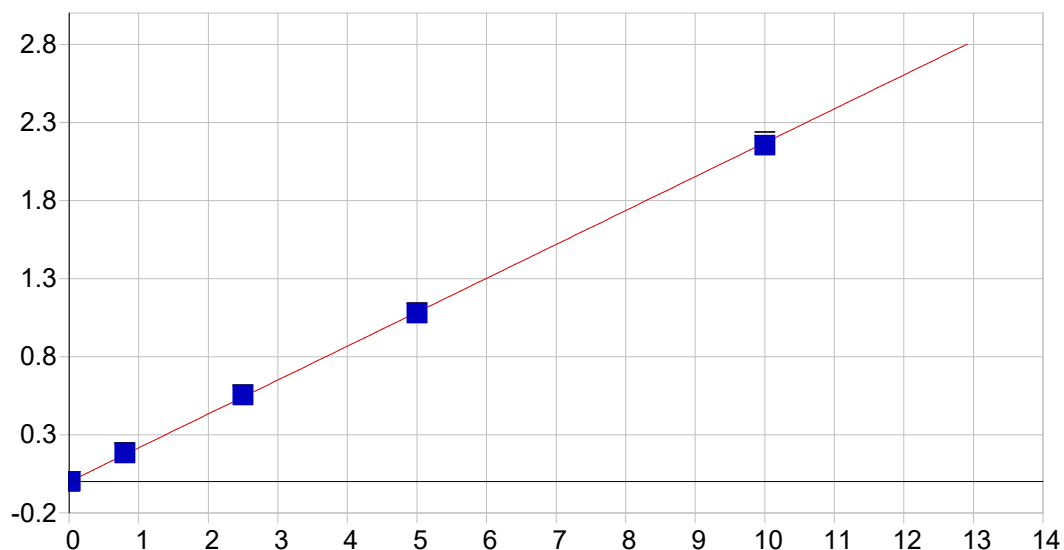


TI 190.856 {477}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000166 Re-Slope: 1.000000
 A1 (Gain): 0.079458 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999729 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.001802
 Predicted MQL: 0.006008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.04000	.04432	.004	10.8	.00335	.000	1
S3	2.5000	2.5884	.088	3.53	.20654	.001	1
S4	5.0000	4.9971	-.003	-.058	.39897	.002	1
S5	10.000	9.8519	-.148	-1.48	.78680	.008	1
S2	.80000	.85838	.058	7.30	.06837	.001	1

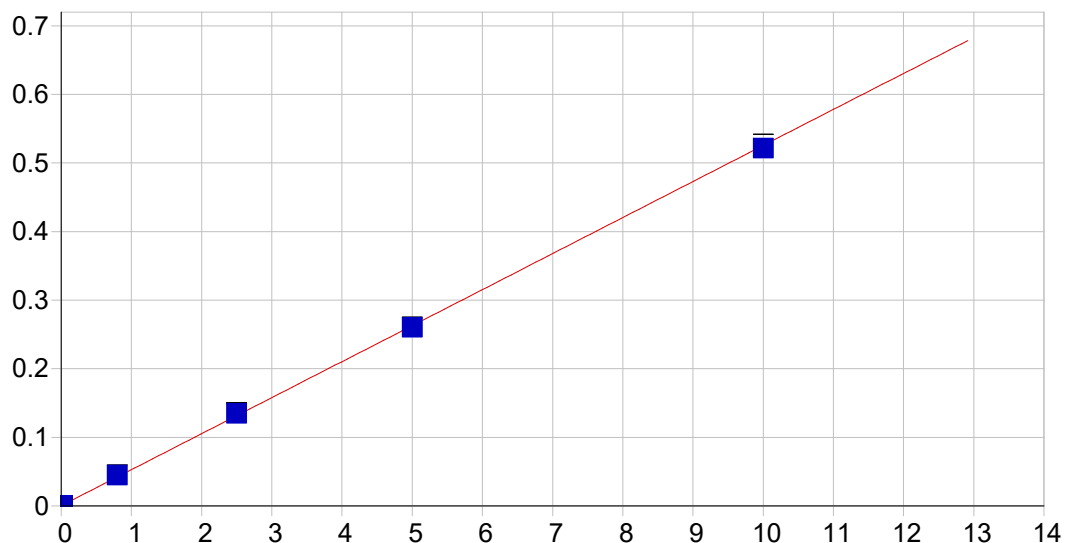


Pb 220.353 {453}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.216990 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.001435
 Predicted MQL: 0.004785

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.01200	.01472	.003	22.7	.00281	.000	1
S3	2.5000	2.5522	.052	2.09	.55303	.005	1
S4	5.0000	4.9728	-.027	-.543	1.0778	.003	1
S5	10.000	9.9314	-.069	-.686	2.1529	.022	1
S2	.80000	.84089	.041	5.11	.18200	.003	1

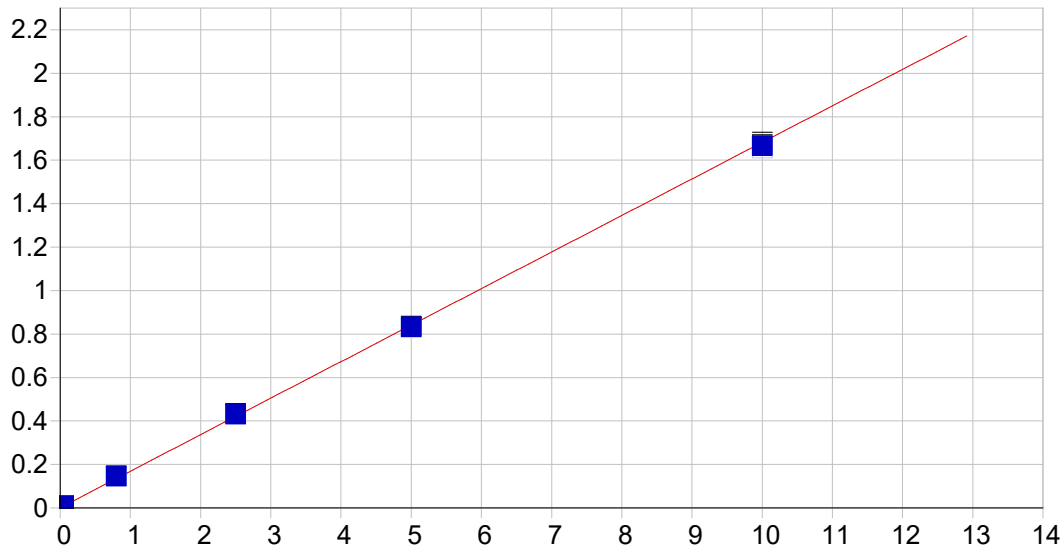


Se 196.090 {472}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.052530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003407
 Predicted MQL: 0.011356

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02151	.002	7.57	.00136	.000	1
S3	2.5000	2.5671	.067	2.68	.13501	.001	1
S4	5.0000	4.9564	-.044	-.872	.26045	.000	1
S5	10.000	9.9242	-.076	-.758	.52127	.006	1
S2	.80000	.85080	.051	6.35	.04490	.001	1



Sb 206.833 {463}

Date of Fit: 3/3/2022 14:20:30

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000634

Re-Slope: 1.000000

A1 (Gain): 0.168110

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999771

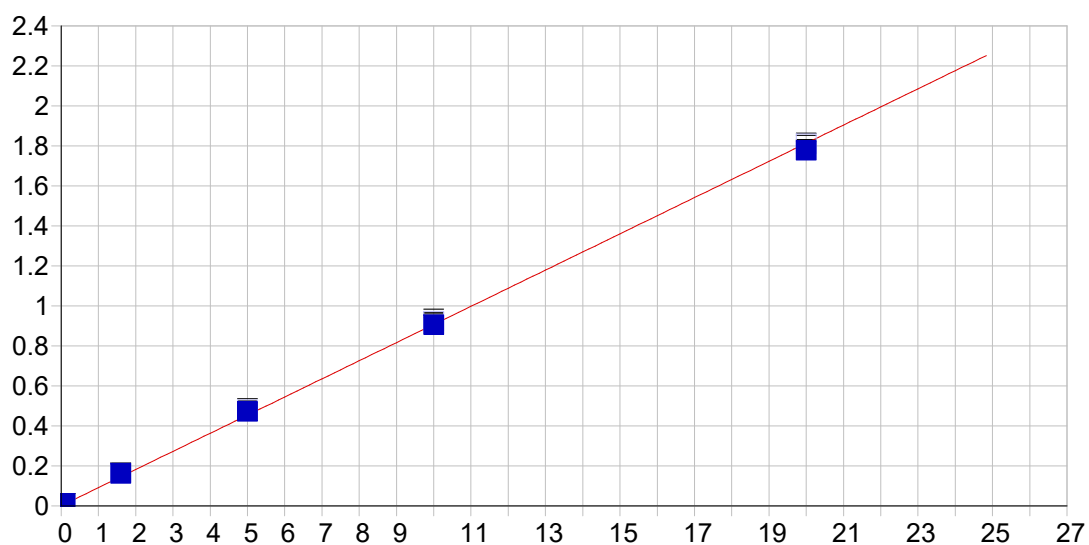
Status: OK.

Std Error of Est: 0.000133

Predicted MDL: 0.001504

Predicted MQL: 0.005015

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00063	.000	1
S1	.05000	.05589	.006	11.8	.00998	.000	1
S3	2.5000	2.5617	.062	2.47	.42850	.003	1
S4	5.0000	4.9579	-.042	-.842	.82854	.002	1
S5	10.000	9.9116	-.088	-.884	1.6557	.016	1
S2	.80000	.86293	.063	7.87	.14481	.001	1

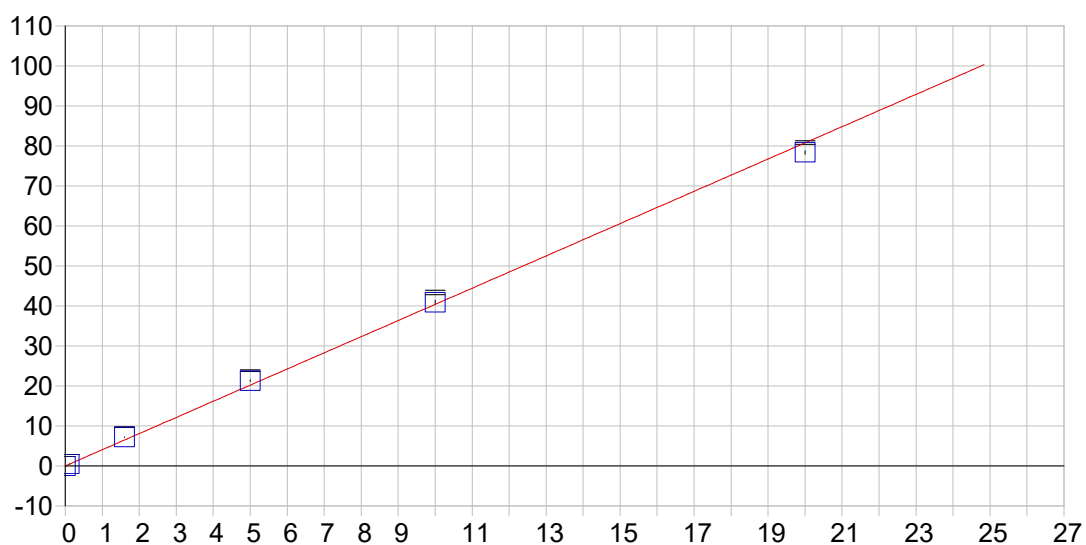


AI 396.152 { 85}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000724 Re-Slope: 1.000000
 A1 (Gain): 0.090642 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999427 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.008999
 Predicted MQL: 0.029997

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00072	.000	1
S1	.10000	.12482	.025	24.8	.01274	.001	1
S3	5.0000	5.2056	.206	4.11	.48071	.005	1
S4	10.000	9.9905	-.009	-.095	.92257	.013	1
S5	20.000	19.595	-.405	-2.02	1.8094	.006	1
S2	1.6000	1.7825	.182	11.4	.16490	.002	1

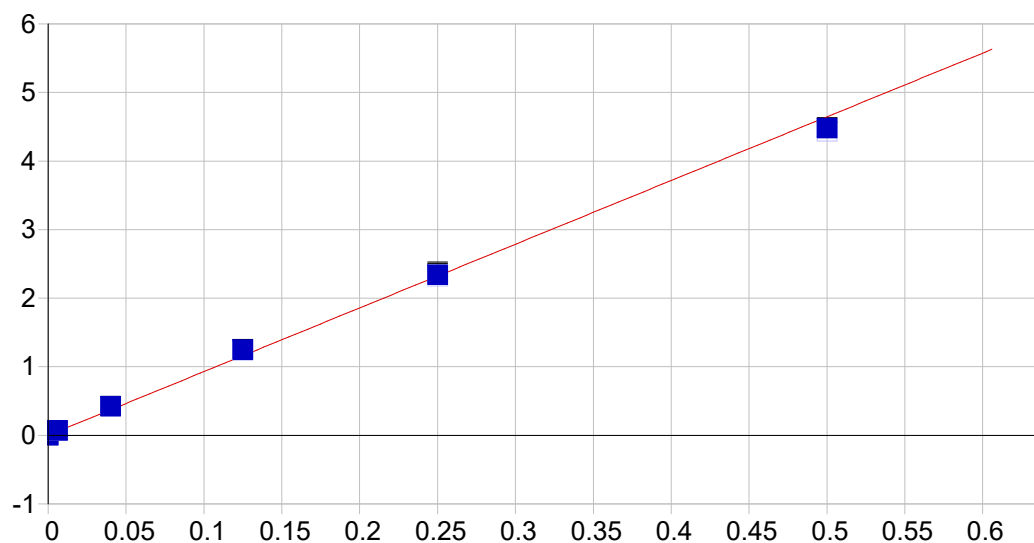


Ba 493.409 { 68}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002033 Re-Slope: 1.000000
 A1 (Gain): 4.038225 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999214 Status: OK.
 Std Error of Est: 0.011881
 Predicted MDL: 0.000396
 Predicted MQL: 0.001320

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00190	.002	1
S1	.10000	.11832	.018	18.3	.47985	.006	1
S3	5.0000	5.2728	.273	5.46	21.295	.188	1
S4	10.000	10.121	.121	1.21	40.874	.588	1
S5	20.000	19.407	-.593	-2.97	78.371	.418	1
S2	1.6000	1.7809	.181	11.3	7.1937	.056	1

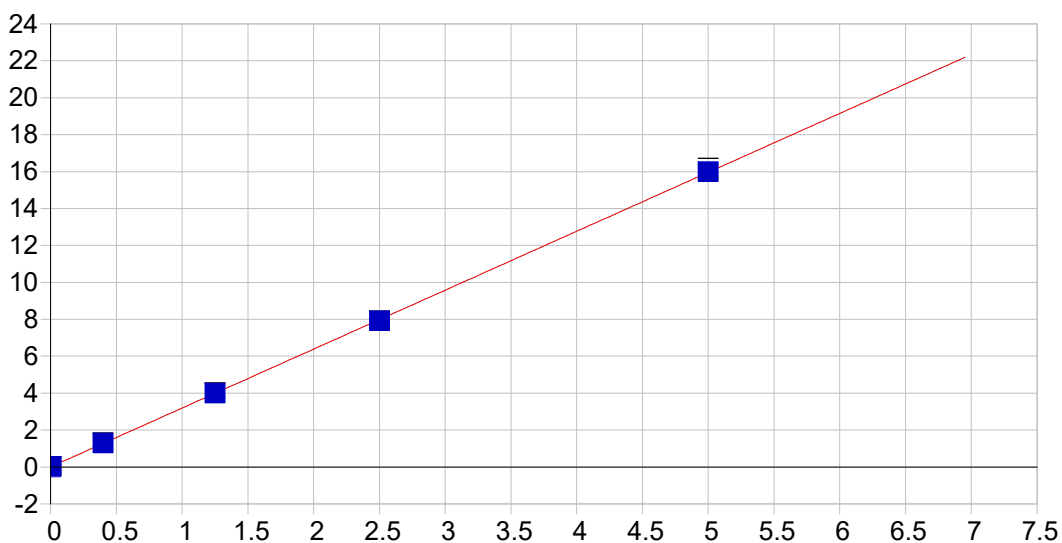


Be 234.861 {144}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 9.290141 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998678 Status: OK.
 Std Error of Est: 0.001361
 Predicted MDL: 0.000052
 Predicted MQL: 0.000175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.00600	.00733	.001	22.1	.06729	.000	1
S3	.12500	.13431	.009	7.45	1.2359	.008	1
S4	.25000	.25197	.002	.789	2.3170	.042	1
S5	.50000	.48197	-.018	-3.61	4.4297	.008	1
S2	.04000	.04543	.005	13.6	.41834	.002	1

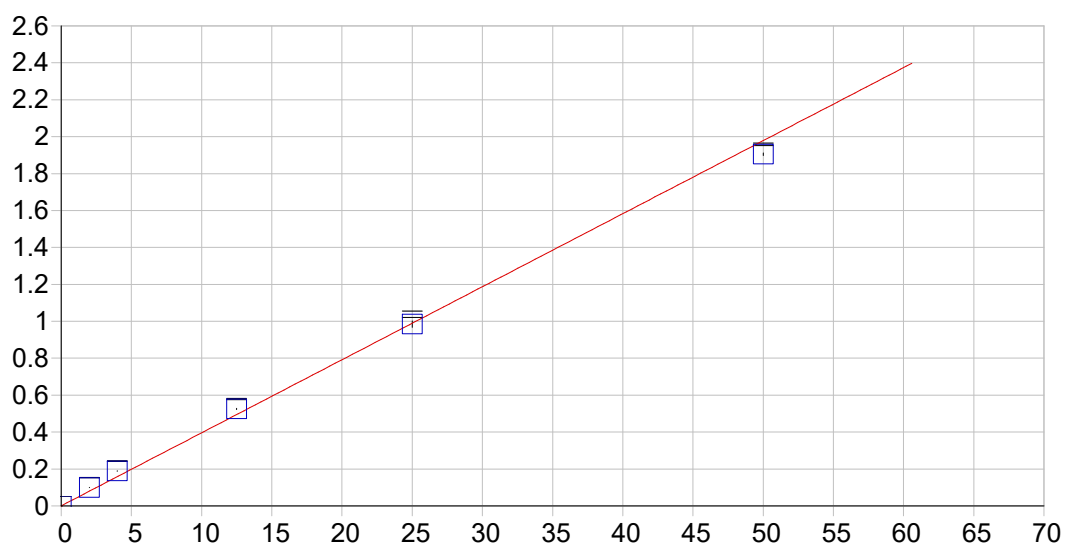


Cd 226.502 {449}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000228 Re-Slope: 1.000000
 A1 (Gain): 3.192299 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.000091
 Predicted MQL: 0.000302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.00600	.00657	.001	9.54	.02078	.000	1
S3	1.2500	1.2540	.004	.321	4.0035	.028	1
S4	2.5000	2.4791	-.021	-.838	7.9148	.021	1
S5	5.0000	5.0116	.012	.232	16.001	.188	1
S2	.40000	.40474	.005	1.19	1.2920	.022	1

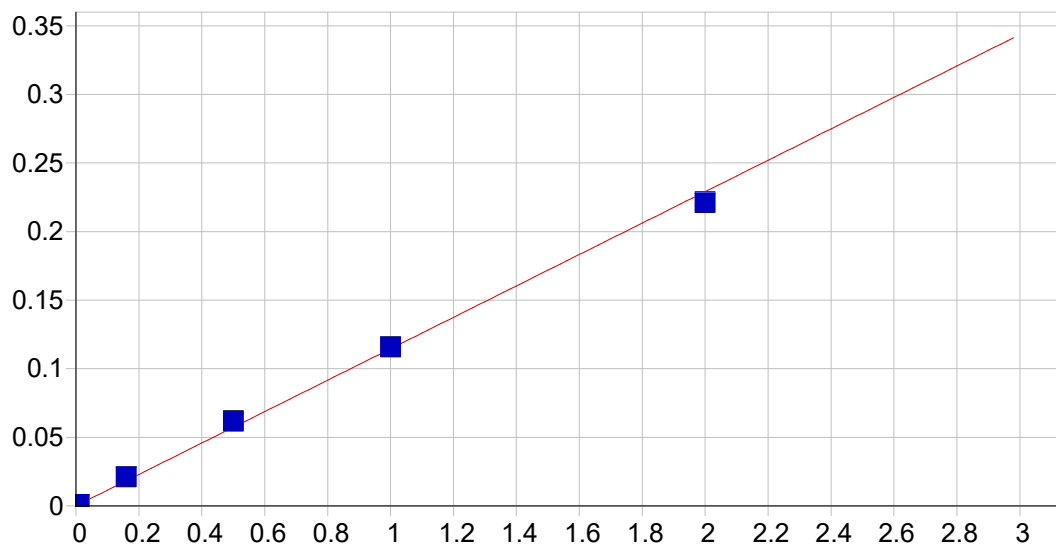


Ca 373.690 { 90}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000564 Re-Slope: 1.000000
 A1 (Gain): 0.039556 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997995 Status: OK.
 Std Error of Est: 0.001327
 Predicted MDL: 0.015734
 Predicted MQL: 0.052446

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00090	-.001	.000	.00053	.000	1
S2	4.0000	4.7429	.743	18.6	.18818	.002	1
S3	12.500	13.243	.743	5.94	.52440	.003	1
S4	25.000	24.876	-.124	-.496	.98456	.017	1
S5	50.000	48.141	-1.86	-3.72	1.9049	.006	1
S1	2.0000	2.4972	.497	24.9	.09935	.000	1

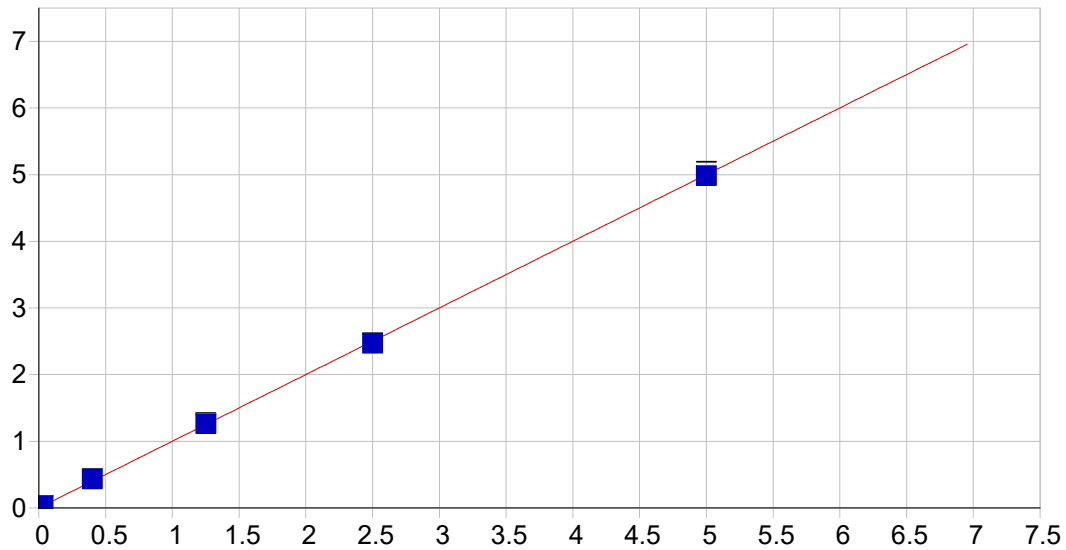


Cr 267.716 {126}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.114541 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998768 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000386
 Predicted MQL: 0.001287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01157	.002	15.7	.00136	.000	1
S3	.50000	.53660	.037	7.32	.06153	.000	1
S4	1.0000	1.0095	.009	.947	.11572	.000	1
S5	2.0000	1.9287	-.071	-3.57	.22107	.001	1
S2	.16000	.18369	.024	14.8	.02108	.000	1

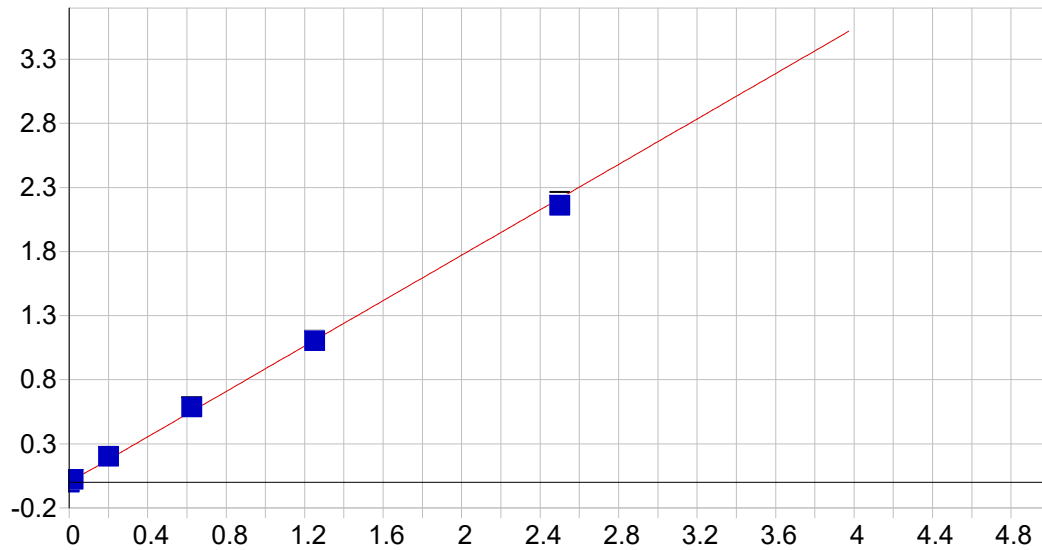


Co 228.616 {448}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000109	Re-Slope:	1.000000
A1 (Gain):	1.000332	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999811	Status:	OK.
Std Error of Est:	0.000396		
Predicted MDL:	0.000226		
Predicted MQL:	0.000753		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00010	.000	1
S1	.03000	.03351	.004	11.7	.03354	.000	1
S3	1.2500	1.2633	.013	1.07	1.2661	.010	1
S4	2.5000	2.4681	-.032	-1.28	2.4736	.005	1
S5	5.0000	4.9837	-.016	-.326	4.9947	.058	1
S2	.40000	.43145	.031	7.86	.43244	.005	1

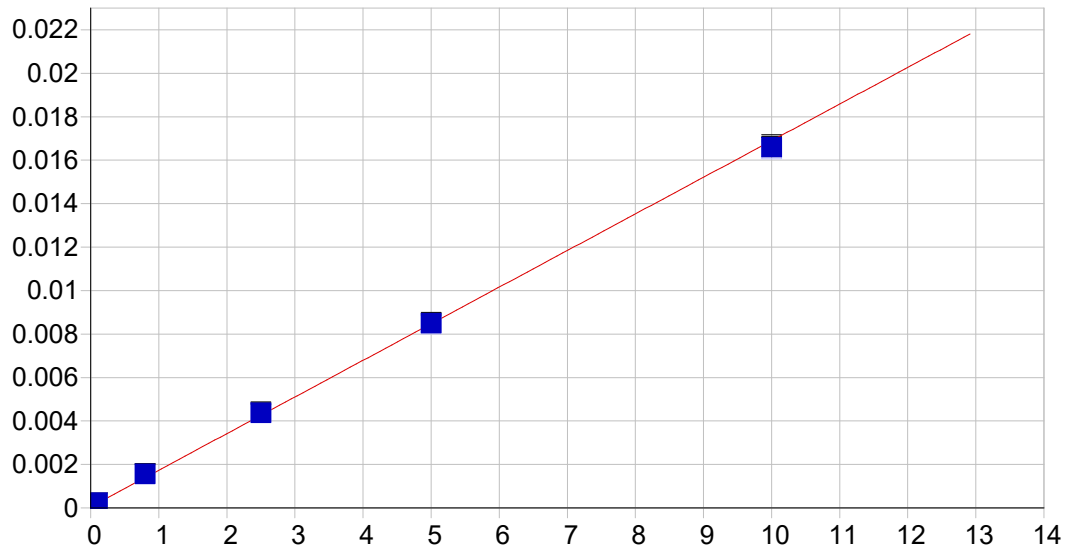


Cu 224.700 {450}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000125	Re-Slope:	1.000000
A1 (Gain):	0.885756	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999105	Status:	OK.
Std Error of Est:	0.000441		
Predicted MDL:	0.000400		
Predicted MQL:	0.001334		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00012	.000	1
S1	.02000	.02439	.004	21.9	.02182	.000	1
S3	.62500	.66066	.036	5.71	.58696	.004	1
S4	1.2500	1.2448	-.005	-.417	1.1060	.002	1
S5	2.5000	2.4379	-.062	-2.49	2.1661	.025	1
S2	.20000	.22728	.027	13.6	.20197	.001	1

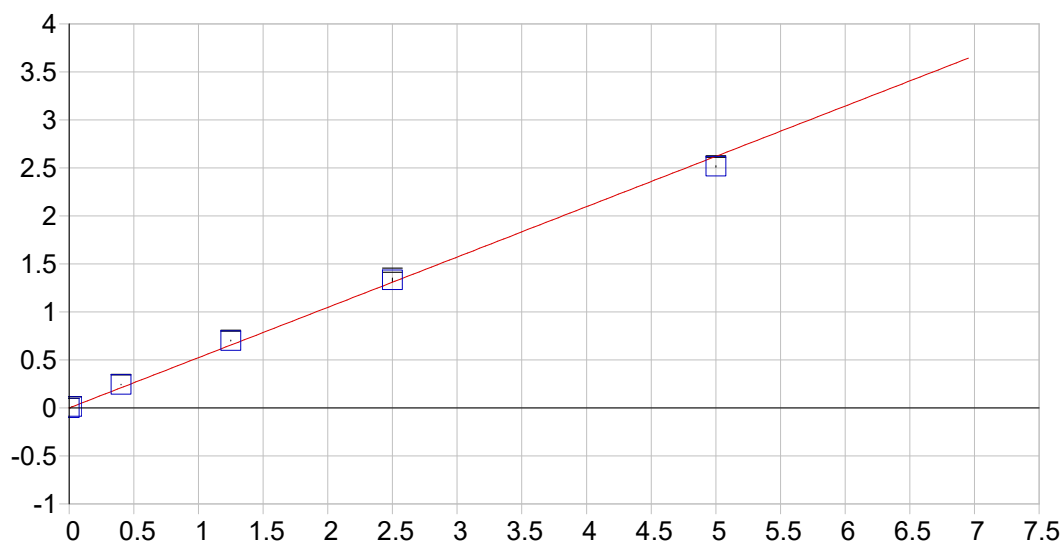


Fe 240.488 {140}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.001685 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999524 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.009141
 Predicted MQL: 0.030469

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00005	.000	1
S1	.10000	.10849	.008	8.49	.00023	.000	1
S3	2.5000	2.5692	.069	2.77	.00436	.000	1
S4	5.0000	5.0103	.010	.206	.00845	.000	1
S5	10.000	9.8168	-.183	-1.83	.01651	.000	1
S2	.80000	.89526	.095	11.9	.00155	.000	1

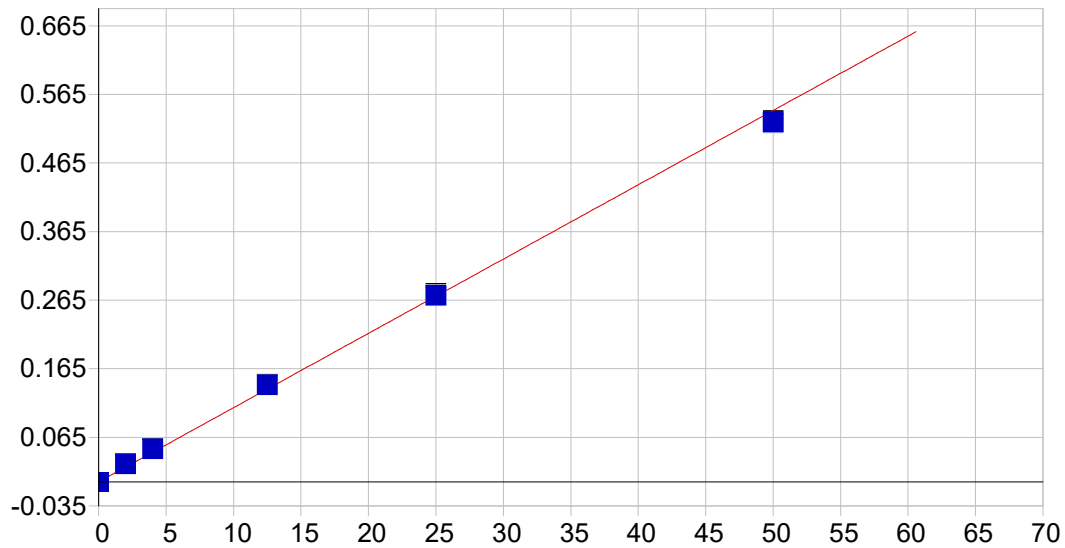


Mn 257.610 {131}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000331 Re-Slope: 1.000000
 A1 (Gain): 0.523874 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998585 Status: OK.
 Std Error of Est: 0.000463
 Predicted MDL: 0.000522
 Predicted MQL: 0.001741

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00033	.000	1
S1	.02000	.02471	.005	23.5	.01327	.000	1
S3	1.2500	1.3382	.088	7.06	.70138	.005	1
S4	2.5000	2.5426	.043	1.71	1.3323	.021	1
S5	5.0000	4.8011	-.199	-3.98	2.5155	.008	1
S2	.40000	.46337	.063	15.8	.24308	.002	1

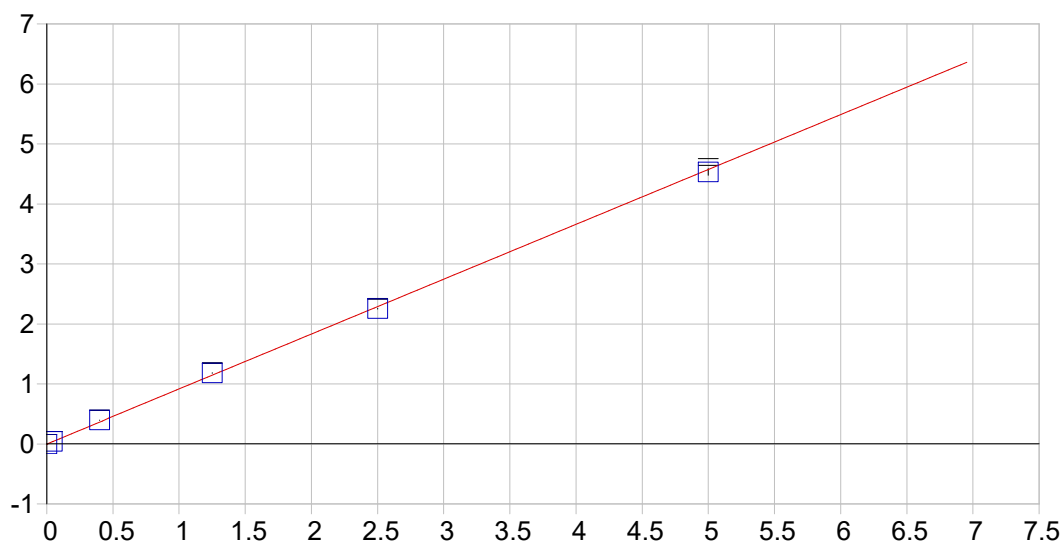


Mg 279.079 {121}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.010833 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998834 Status: OK.
 Std Error of Est: 0.000276
 Predicted MDL: 0.029171
 Predicted MQL: 0.097235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00069	-.001	.000	-.00016	.000	1
S2	4.0000	4.4571	.457	11.4	.04802	.000	1
S3	12.500	13.073	.573	4.58	.14113	.001	1
S4	25.000	25.118	.118	.471	.27127	.003	1
S5	50.000	48.430	-1.57	-3.14	.52313	.002	1
S1	2.0000	2.4212	.421	21.1	.02605	.000	1

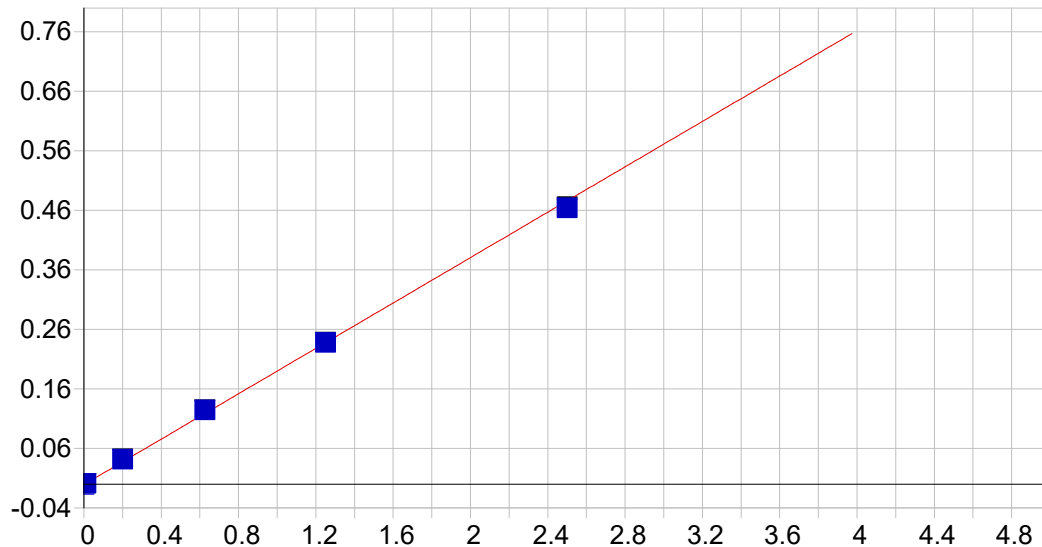


Ni 231.604 {446}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000167 Re-Slope: 1.000000
 A1 (Gain): 0.914682 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999682 Status: OK.
 Std Error of Est: 0.000542
 Predicted MDL: 0.000314
 Predicted MQL: 0.001047

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.04000	.04495	.005	12.4	.04095	.000	1
S3	1.2500	1.2943	.044	3.54	1.1837	.006	1
S4	2.5000	2.4626	-.037	-1.50	2.2523	.004	1
S5	5.0000	4.9552	-.045	-.895	4.5323	.054	1
S2	.40000	.43292	.033	8.23	.39581	.002	1

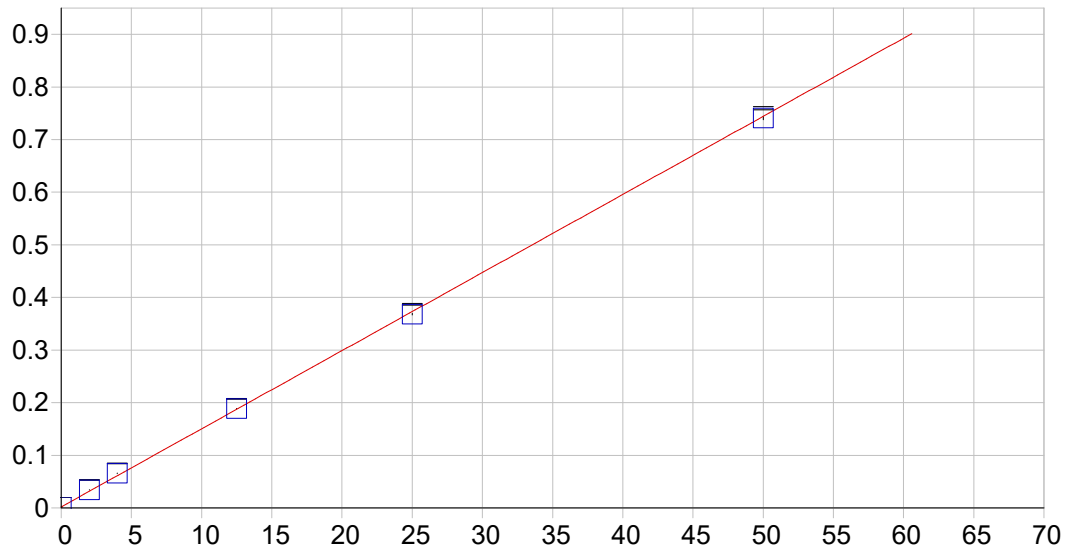


Ag 328.068 {103}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000757 Re-Slope: 1.000000
 A1 (Gain): 0.190708 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999297 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000382
 Predicted MQL: 0.001274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00076	.000	1
S1	.01000	.01221	.002	22.1	.00156	.000	1
S3	.62500	.65757	.033	5.21	.12437	.000	1
S4	1.2500	1.2510	.001	.083	.23727	.001	1
S5	2.5000	2.4405	-.060	-2.38	.46355	.002	1
S2	.20000	.22373	.024	11.9	.04182	.000	1

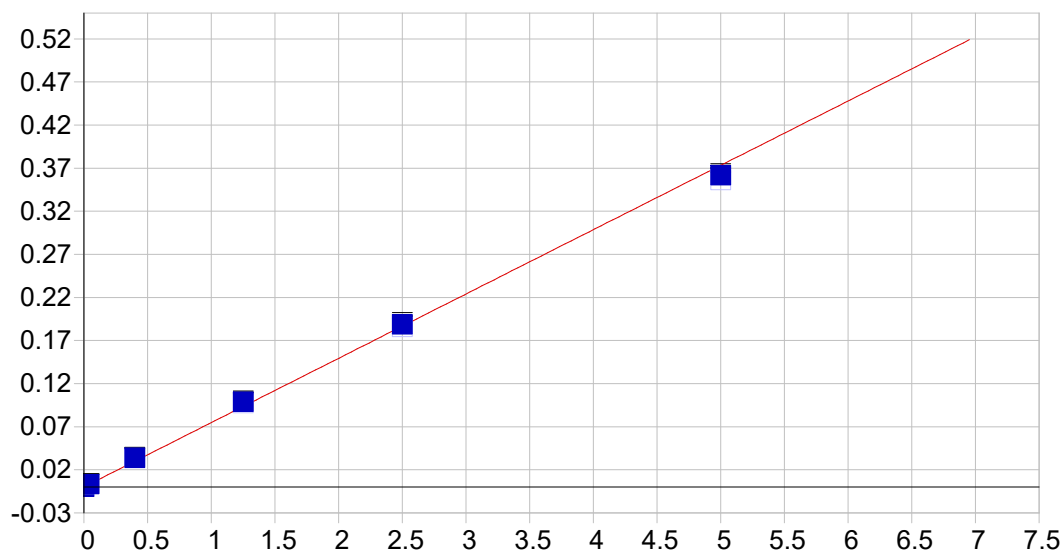


Na 589.592 { 57}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001928 Re-Slope: 1.000000
 A1 (Gain): 0.014846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000176
 Predicted MDL: 0.008097
 Predicted MQL: 0.026988

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00031	-.000	.000	.00192	.000	1
S2	4.0000	4.3103	.310	7.76	.06592	.001	1
S3	12.500	12.571	.071	.571	.18856	.000	1
S4	25.000	24.665	-.335	-1.34	.36810	.002	1
S5	50.000	49.771	-.229	-.459	.74082	.003	1
S1	2.0000	2.1826	.183	9.13	.03433	.000	1

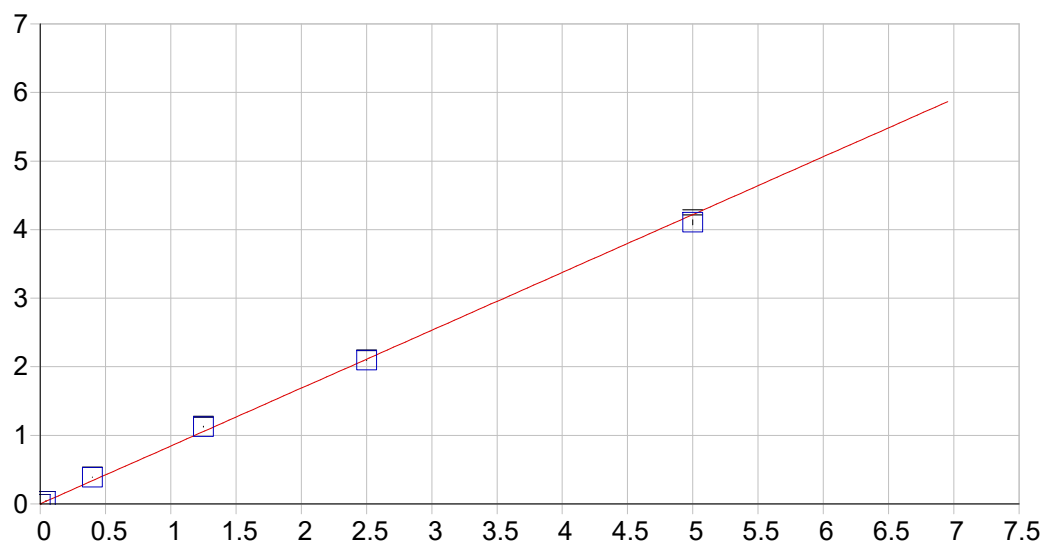


V 292.402 {115}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.074635 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999043 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.003841
 Predicted MQL: 0.012804

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00014	.000	1
S1	.04000	.04586	.006	14.7	.00345	.000	1
S3	1.2500	1.3229	.073	5.83	.09750	.001	1
S4	2.5000	2.5256	.026	1.02	.18589	.002	1
S5	5.0000	4.8435	-.156	-3.13	.35615	.002	1
S2	.40000	.45229	.052	13.1	.03345	.001	1

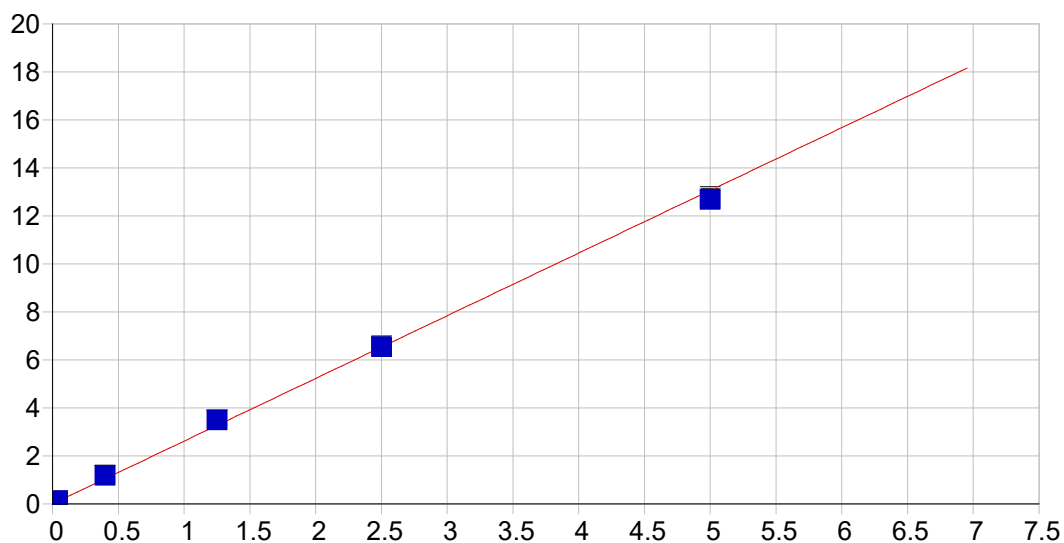


Zn 206.200 {464}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000830 Re-Slope: 1.000000
 A1 (Gain): 0.843711 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998874 Status: OK.
 Std Error of Est: 0.000940
 Predicted MDL: 0.000260
 Predicted MQL: 0.000868

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00082	.000	1
S1	.04000	.04964	.010	24.1	.04271	.000	1
S3	1.2500	1.3340	.084	6.72	1.1263	.007	1
S4	2.5000	2.4815	-.019	-.741	2.0945	.004	1
S5	5.0000	4.8650	-.135	-2.70	4.1055	.037	1
S2	.40000	.45991	.060	15.0	.38886	.002	1

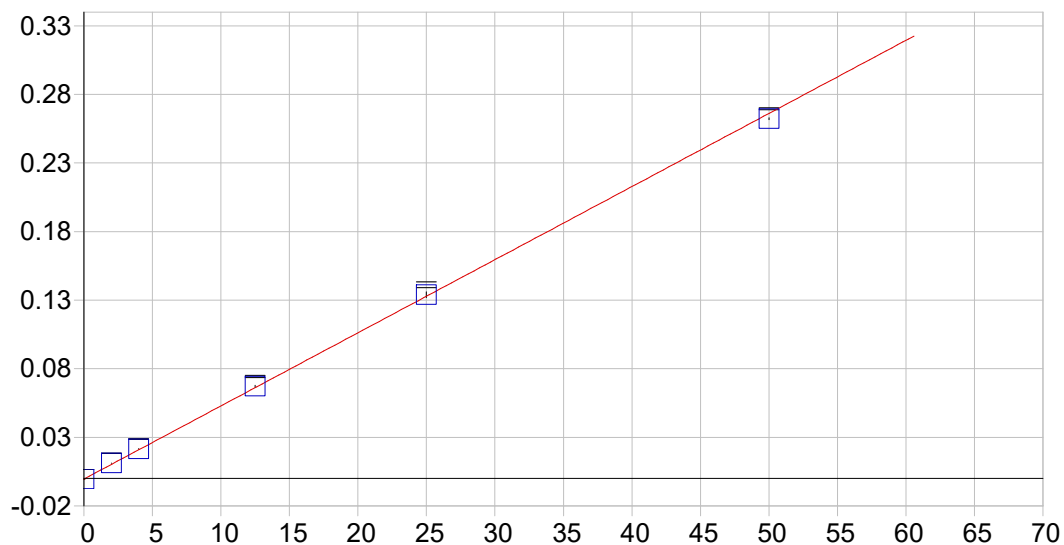


Zn 213.856 {158}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004149 Re-Slope: 1.000000
 A1 (Gain): 2.612036 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999001 Status: OK.
 Std Error of Est: 0.002759
 Predicted MDL: 0.000275
 Predicted MQL: 0.000918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00411	.001	1
S1	.04000	.04921	.009	23.0	.13341	.001	1
S3	1.2500	1.3341	.084	6.73	3.5092	.005	1
S4	2.5000	2.5030	.003	.120	6.5826	.011	1
S5	5.0000	4.8527	-.147	-2.95	12.761	.041	1
S2	.40000	.45092	.051	12.7	1.1885	.005	1

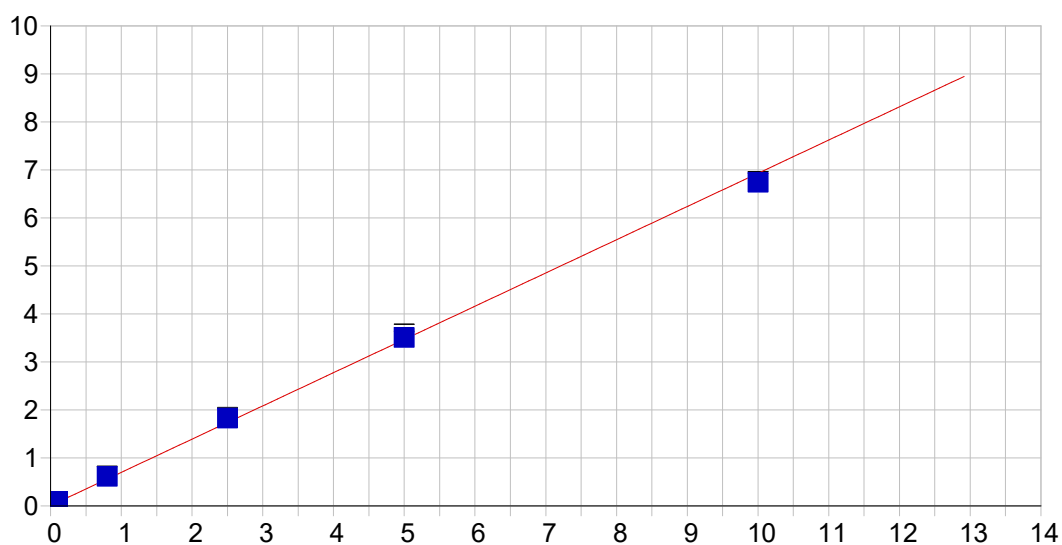


K 766.490 { 44}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000417 Re-Slope: 1.000000
 A1 (Gain): 0.005331 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.028206
 Predicted MQL: 0.094020

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	-.00042	.000	1
S2	4.0000	4.1260	.126	3.15	.02158	.000	1
S3	12.500	12.690	.190	1.52	.06724	.001	1
S4	25.000	25.211	.211	.843	.13399	.002	1
S5	50.000	49.297	-.703	-1.41	.26240	.001	1
S1	2.0000	2.1758	.176	8.79	.01118	.000	1

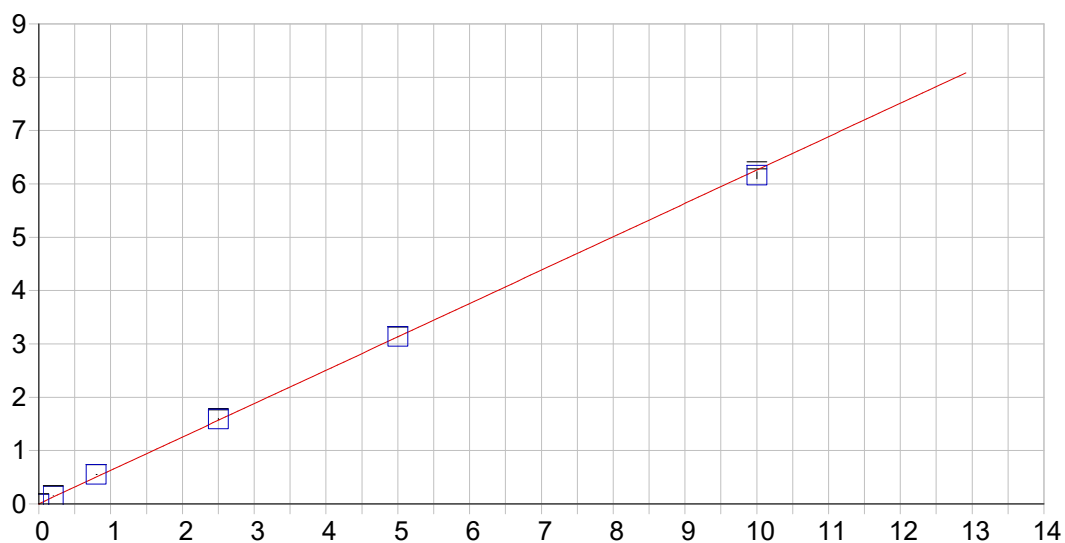


B 249.678 {135}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007575 Re-Slope: 1.000000
 A1 (Gain): 0.692293 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999306 Status: OK.
 Std Error of Est: 0.001355
 Predicted MDL: 0.000799
 Predicted MQL: 0.002662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00755	.000	1
S1	.10000	.11937	.019	19.4	.09003	.002	1
S3	2.5000	2.6276	.128	5.10	1.8269	.017	1
S4	5.0000	5.0533	.053	1.07	3.5065	.071	1
S5	10.000	9.7243	-.276	-2.76	6.7408	.018	1
S2	.80000	.87543	.075	9.43	.61372	.006	1

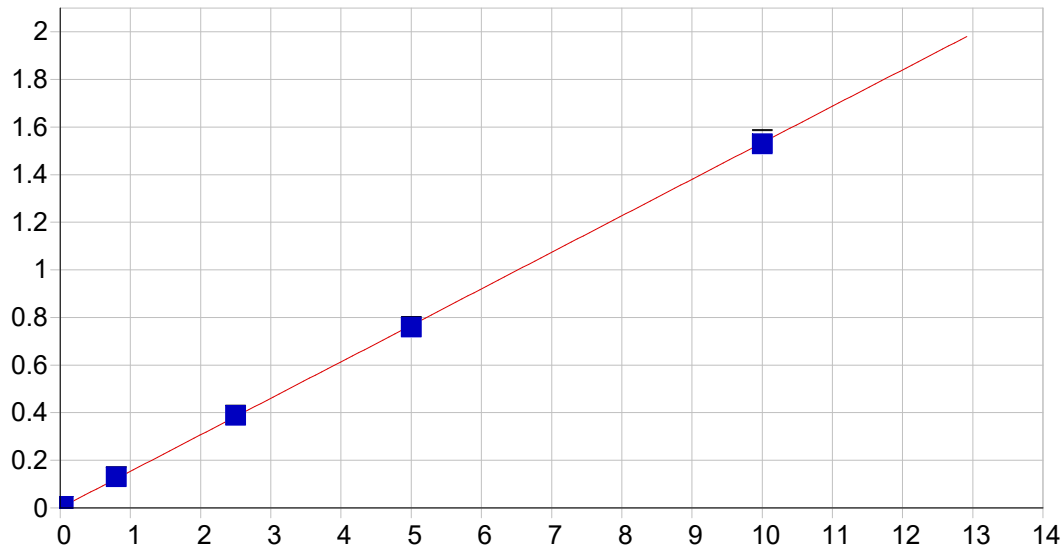


Mo 202.030 {467}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002581 Re-Slope: 1.000000
 A1 (Gain): 0.625803 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999500 Status: OK.
 Std Error of Est: 0.001474
 Predicted MDL: 0.000341
 Predicted MQL: 0.001137

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00254	.001	1
S1	.20000	.23961	.040	19.8	.15253	.001	1
S3	2.5000	2.5379	.038	1.52	1.5908	.011	1
S4	5.0000	5.0057	.006	.114	3.1352	.001	1
S5	10.000	9.8393	-.161	-1.61	6.1601	.065	1
S2	.80000	.87742	.077	9.68	.55167	.002	1

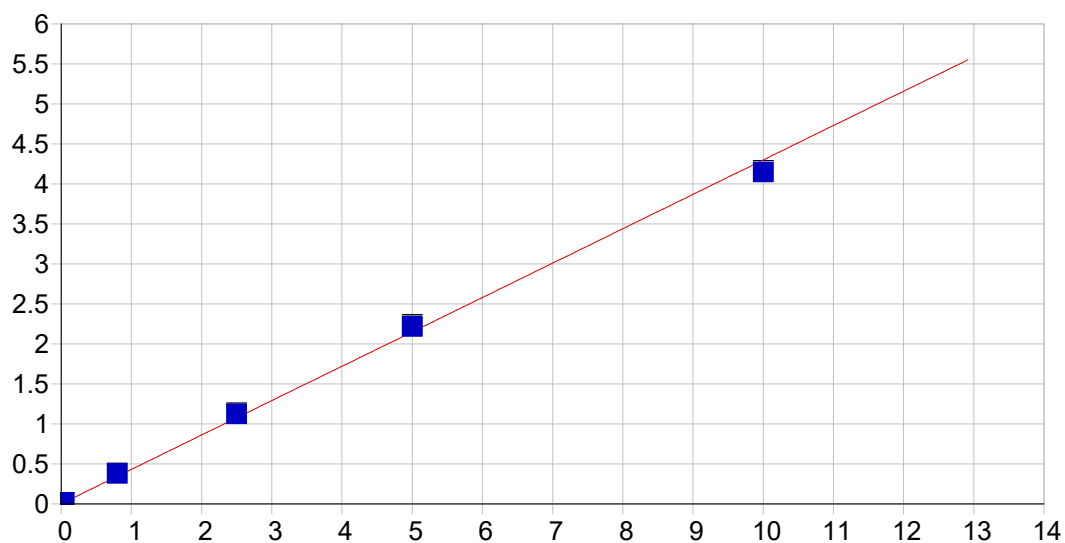


Sn 189.989 {478}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000219 Re-Slope: 1.000000
 A1 (Gain): 0.153366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.000906
 Predicted MQL: 0.003021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.04000	.04197	.002	4.93	.00664	.000	1
S3	2.5000	2.5299	.030	1.19	.38717	.002	1
S4	5.0000	4.9482	-.052	-1.04	.75701	.003	1
S5	10.000	9.9753	-.025	-.247	1.5259	.018	1
S2	.80000	.84470	.045	5.59	.12943	.001	1

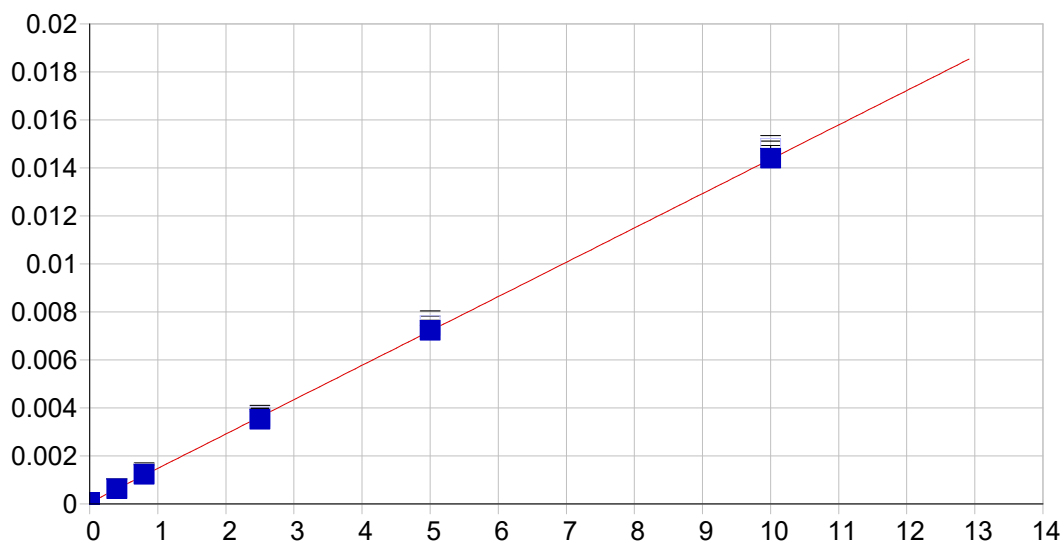


Ti 336.121 {100}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001655 Re-Slope: 1.000000
 A1 (Gain): 0.429714 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999176 Status: OK.
 Std Error of Est: 0.000579
 Predicted MDL: 0.001109
 Predicted MQL: 0.003696

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00165	.000	1
S1	.04000	.04429	.004	10.7	.02067	.000	1
S3	2.5000	2.6089	.109	4.36	1.1225	.012	1
S4	5.0000	5.1558	.156	3.12	2.2167	.024	1
S5	10.000	9.6509	-.349	-3.49	4.1477	.019	1
S2	.80000	.88007	.080	10.0	.37975	.003	1

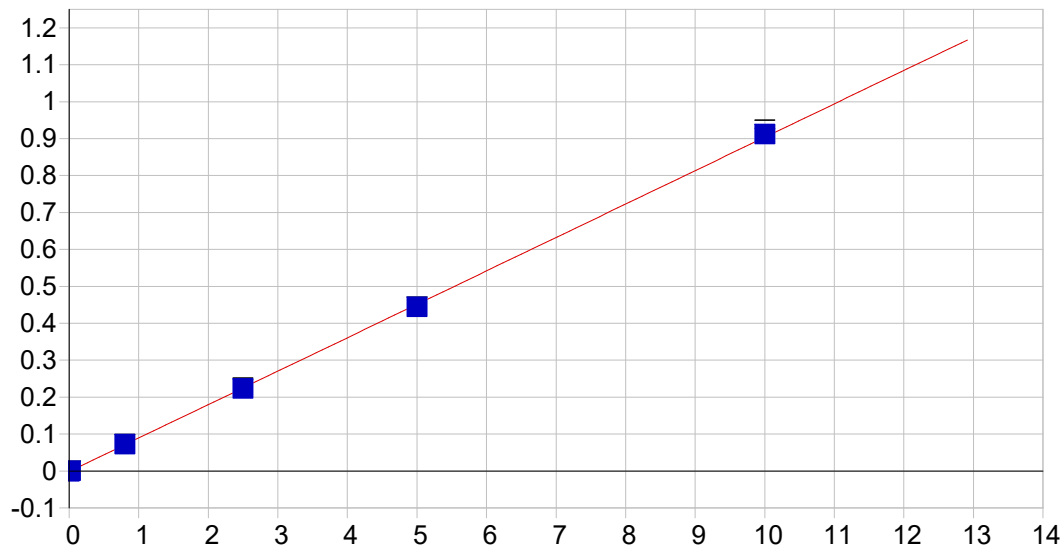


Si 288.158 {117}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.001431 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.015106
 Predicted MQL: 0.050354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.40000	.40673	.007	1.68	.00063	.000	1
S3	2.5000	2.4281	-.072	-2.88	.00363	.000	1
S4	5.0000	5.0131	.013	.263	.00743	.000	1
S5	10.000	10.029	.029	.295	.01482	.000	1
S2	.80000	.82277	.023	2.85	.00126	.000	1

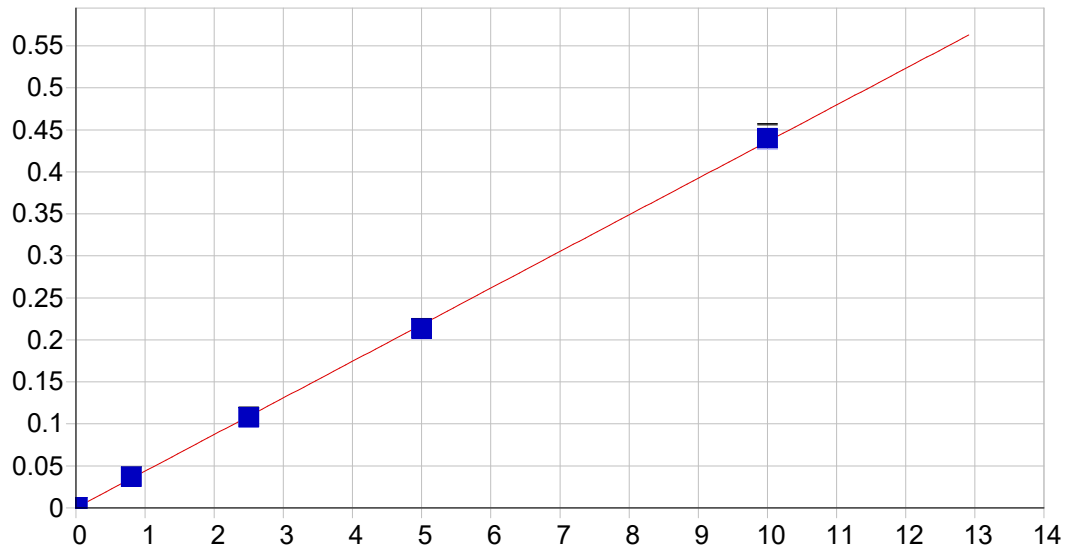


P 177.495 {490}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001138 Re-Slope: 1.000000
 A1 (Gain): 0.090479 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001550
 Predicted MQL: 0.005167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00114	.000	1
S1	.02000	.02281	.003	14.1	.00093	.000	1
S3	2.5000	2.4783	-.022	-.869	.22313	.002	1
S4	5.0000	4.9177	-.082	-1.65	.44387	.001	1
S5	10.000	10.093	.093	.926	.91216	.011	1
S2	.80000	.80862	.009	1.08	.07204	.000	1

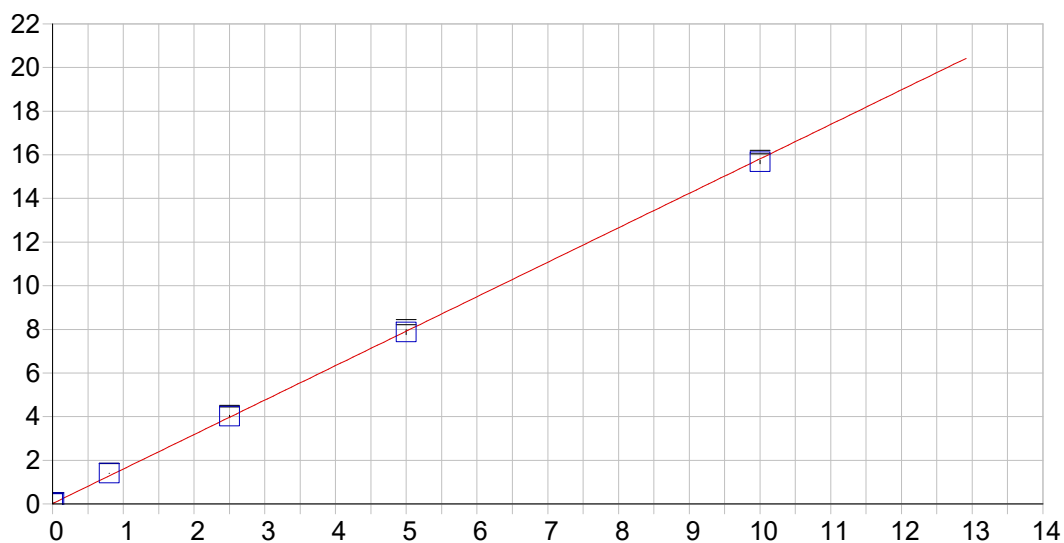


S 182.034 {485}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.043579 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003235
 Predicted MQL: 0.010782

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.02214	.002	10.7	.00114	.000	1
S3	2.5000	2.4711	-.029	-1.16	.10747	.000	1
S4	5.0000	4.8929	-.107	-2.14	.21256	.000	1
S5	10.000	10.092	.092	.917	.43823	.006	1
S2	.80000	.84223	.042	5.28	.03679	.000	1

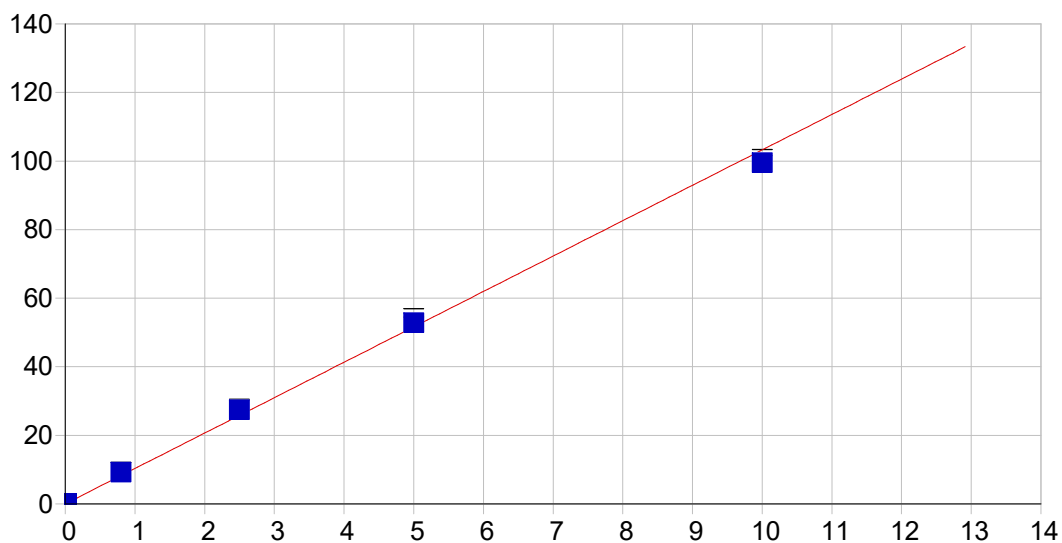


Li 670.784 { 50}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017034 Re-Slope: 1.000000
 A1 (Gain): 1.579920 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.000834
 Predicted MDL: 0.001152
 Predicted MQL: 0.003839

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01703	.001	1
S5	10.000	9.9088	-.091	-.912	15.672	.081	1
S4	5.0000	4.9743	-.026	-.513	7.8761	.119	1
S3	2.5000	2.5373	.037	1.49	4.0258	.043	1
S1	.02000	.02320	.003	16.0	.05369	.001	1
S2	.80000	.87627	.076	9.53	1.4015	.004	1



Sr 407.771 { 83}

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007607 Re-Slope: 1.000000
 A1 (Gain): 10.325141 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999010 Status: OK.
 Std Error of Est: 0.010784
 Predicted MDL: 0.000075
 Predicted MQL: 0.000251

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00753	.001	1
S1	.02000	.02394	.004	19.7	.25583	.001	1
S3	2.5000	2.6546	.155	6.19	27.443	.199	1
S4	5.0000	5.1129	.113	2.26	52.851	1.21	1
S5	10.000	9.6374	-.363	-3.63	99.619	.896	1
S2	.80000	.89105	.091	11.4	9.2161	.035	1

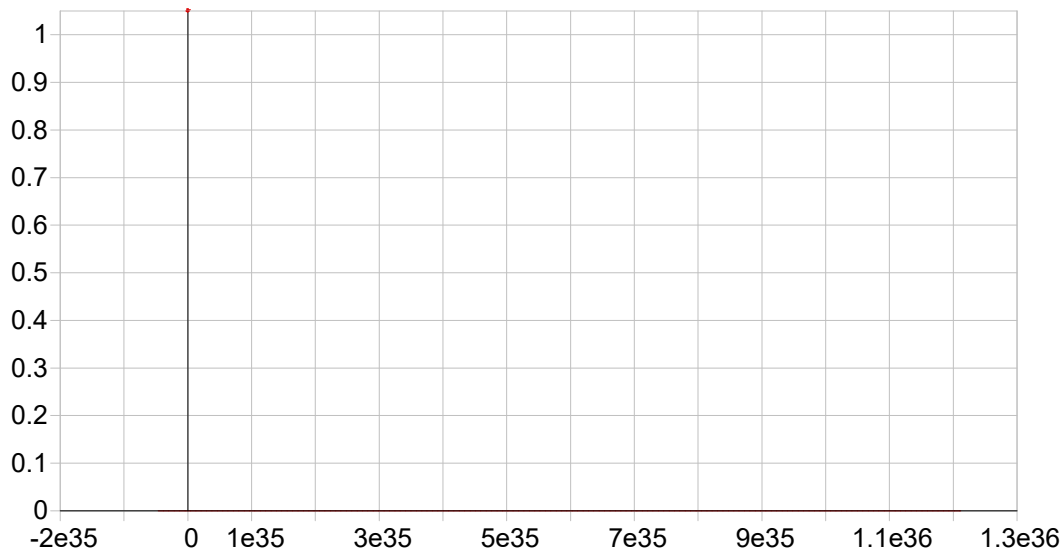


Y 224.306 {450}*

Date of Fit: 3/3/2022 14:20:30 Type of Fit: Linear Weighting: 1/Conc

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}^{*}

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

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

Sample Name: S0 Acquired: 3/3/2022 13:48:47 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	-.00017	-.00017	-.00032	.00023	.00063	.00072	.00190	.00012
Stddev	.00017	.00003	.00007	.00007	.00013	.00018	.00191	.00016
%RSD	98.154	16.079	21.556	30.602	19.838	25.370	100.42	130.79

#1	-.00037	-.00014	-.00037	.00026	.00076	.00092	.00405	-.00006
#2	-.00006	-.00019	-.00024	.00015	.00051	.00057	.00044	.00024
#3	-.00009	-.00016	-.00035	.00029	.00063	.00067	.00121	.00020

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	-.00023	.00053	.00003	.00010	.00012	.00005	.00033	-.00016
Stddev	.00016	.00021	.00001	.00006	.00016	.00001	.00041	.00006
%RSD	69.074	40.080	23.869	57.282	132.89	17.185	126.76	38.970

#1	-.00007	.00052	.00003	.00017	.00007	.00005	.00057	-.00010
#2	-.00023	.00032	.00004	.00007	.00029	.00004	-.00015	-.00015
#3	-.00039	.00074	.00003	.00007	-.00001	.00005	.00056	-.00023

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	-.00018	-.00076	.00192	.00014	.00411	-.00042	.00755	.00254
Stddev	.00006	.00002	.00012	.00023	.00089	.00006	.00038	.00082
%RSD	31.785	3.0419	6.3452	173.50	21.606	15.207	5.0300	32.130

#1	-.00015	-.00075	.00189	-.00012	.00501	-.00035	.00798	.00347
#2	-.00024	-.00078	.00182	.00017	.00407	-.00047	.00725	.00226
#3	-.00014	-.00074	.00206	.00035	.00324	-.00044	.00743	.00191

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	.00022	.00165	.00005	-.00114	.00022	.01703	.00753	
Stddev	.00012	.00009	.00001	.00014	.00007	.00069	.00116	
%RSD	53.432	5.4798	23.492	12.073	32.210	4.0268	15.427	

#1	.00009	.00176	.00004	-.00102	.00020	.01674	.00858	
#2	.00031	.00160	.00004	-.00111	.00031	.01653	.00773	
#3	.00025	.00160	.00006	-.00129	.00017	.01781	.00628	

Sample Name: S0 Acquired: 3/3/2022 13:48:47 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2252.5	72146.	4843.4	1838.5	2802.4
Stddev	14.7	215.	18.6	24.7	21.2
%RSD	.65347	.29791	.38501	1.3444	.75558
#1	2236.0	72242.	4853.7	1812.8	2780.8
#2	2257.0	71899.	4821.9	1840.6	2803.4
#3	2264.4	72296.	4854.7	1862.1	2823.1

Sample Name: S1 Acquired: 3/3/2022 13:52:47 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	.00122	.00335	.00281	.00136	.00998	.01274	.47985	.06729
Stddev	.00015	.00010	.00033	.00018	.00026	.00052	.00572	.00046
%RSD	11.949	2.9368	11.866	13.267	2.5567	4.0810	1.1923	.67676

#1	.00137	.00328	.00253	.00115	.00969	.01214	.47414	.06701
#2	.00108	.00346	.00318	.00147	.01009	.01302	.47983	.06704
#3	.00120	.00330	.00273	.00147	.01017	.01306	.48558	.06781

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	.02078	.09935	.00136	.03354	.02182	.00023	.01327	.02605
Stddev	.00028	.00048	.00004	.00015	.00032	.00001	.00020	.00018
%RSD	1.3694	.48228	2.6175	.45647	1.4488	5.3078	1.5370	.67856

#1	.02059	.09885	.00135	.03339	.02163	.00024	.01351	.02587
#2	.02064	.09938	.00133	.03353	.02166	.00024	.01319	.02622
#3	.02111	.09981	.00140	.03369	.02219	.00022	.01313	.02606

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	.04095	.00156	.03433	.00345	.13341	.01118	.09003	.15253
Stddev	.00027	.00005	.00023	.00019	.00150	.00010	.00222	.00087
%RSD	.65599	3.4919	.67200	5.5867	1.1216	.87298	2.4650	.57176

#1	.04066	.00153	.03454	.00337	.13366	.01126	.08766	.15163
#2	.04101	.00163	.03408	.00367	.13476	.01107	.09205	.15259
#3	.04119	.00154	.03437	.00331	.13180	.01121	.09038	.15337

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	.00664	.02067	.00063	.00093	.00114	.05369	.25583	
Stddev	.00017	.00028	.00001	.00015	.00006	.00103	.00063	
%RSD	2.5640	1.3551	1.8031	15.648	5.4249	1.9123	.24587	

#1	.00645	.02038	.00064	.00090	.00109	.05312	.25511	
#2	.00667	.02067	.00062	.00080	.00112	.05307	.25611	
#3	.00679	.02094	.00064	.00109	.00121	.05487	.25626	

Sample Name: S1 Acquired: 3/3/2022 13:52:47 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2230.5	71076.	4807.5	1794.4	2737.5
Stddev	27.0	156.	45.9	29.7	32.5
%RSD	1.2118	.21924	.95534	1.6563	1.1855
#1	2209.6	71214.	4860.5	1761.1	2713.1
#2	2261.0	70907.	4781.7	1818.2	2774.3
#3	2220.9	71108.	4780.2	1803.8	2725.1

Sample Name: S2 Acquired: 3/3/2022 13:56:48 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	.04590	.06837	.18200	.04490	.14481	.16490	7.1937	.41834
Stddev	.00055	.00125	.00314	.00055	.00112	.00204	.0556	.00186
%RSD	1.2076	1.8252	1.7270	1.2279	.77185	1.2392	.77250	.44553

#1	.04542	.06750	.17899	.04444	.14385	.16551	7.2463	.41947
#2	.04579	.06782	.18174	.04476	.14455	.16262	7.1355	.41619
#3	.04651	.06980	.18526	.04551	.14604	.16656	7.1992	.41937

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2920	.18818	.02108	.43244	.20197	.00155	.24308	.04802
Stddev	.0221	.00177	.00007	.00477	.00082	.00002	.00242	.00041
%RSD	1.7091	.94239	.34312	1.1025	.40466	1.2740	.99519	.84646

#1	1.2716	.18768	.02105	.42811	.20139	.00155	.24116	.04768
#2	1.2891	.18670	.02117	.43167	.20162	.00157	.24228	.04791
#3	1.3154	.19014	.02104	.43755	.20291	.00153	.24580	.04847

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	.39581	.04182	.06592	.03345	1.1885	.02158	.61372	.55167
Stddev	.00173	.00014	.00060	.00066	.0050	.00023	.00603	.00151
%RSD	.43824	.33451	.91303	1.9607	.41837	1.0747	.98299	.27371

#1	.39416	.04169	.06554	.03334	1.1886	.02135	.61476	.55096
#2	.39566	.04180	.06661	.03286	1.1834	.02182	.60723	.55065
#3	.39762	.04197	.06560	.03416	1.1934	.02156	.61917	.55341

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	.12943	.37975	.00126	.07204	.03679	1.4015	9.2161	
Stddev	.00108	.00311	.00003	.00039	.00014	.0044	.0353	
%RSD	.83313	.81883	2.5716	.54685	.36858	.31384	.38320	

#1	.12824	.37928	.00126	.07165	.03694	1.4065	9.2495	
#2	.12972	.37690	.00129	.07202	.03668	1.3990	9.1792	
#3	.13034	.38307	.00123	.07244	.03674	1.3988	9.2197	

Sample Name: S2 Acquired: 3/3/2022 13:56:48 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2216.4	69880.	4756.0	1714.9	2655.9
Stddev	27.7	93.	50.0	11.9	35.8
%RSD	1.2512	.13348	1.0523	.69214	1.3485
#1	2233.5	69778.	4721.6	1704.2	2682.3
#2	2231.4	69902.	4813.4	1727.7	2670.4
#3	2184.4	69961.	4733.0	1712.9	2615.1

Sample Name: S3 Acquired: 3/3/2022 14:00:38 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	.14125	.20654	.55303	.13501	.42850	.48071	21.295	1.2359
Stddev	.00086	.00080	.00456	.00129	.00331	.00503	.188	.0077
%RSD	.61177	.38945	.82478	.95665	.77187	1.0453	.88187	.62711

#1	.14218	.20741	.55716	.13650	.43187	.48651	21.511	1.2442
#2	.14047	.20582	.54813	.13424	.42836	.47804	21.178	1.2345
#3	.14109	.20639	.55380	.13429	.42526	.47759	21.195	1.2289

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.0035	.52440	.06153	1.2661	.58696	.00436	.70138	.14113
Stddev	.0280	.00344	.00042	.0101	.00396	.00004	.00454	.00076
%RSD	.69987	.65516	.68732	.80193	.67398	.98192	.64679	.53574

#1	4.0295	.52836	.06148	1.2752	.59126	.00431	.70550	.14181
#2	3.9738	.52259	.06197	1.2552	.58616	.00438	.69652	.14032
#3	4.0072	.52225	.06113	1.2681	.58347	.00438	.70211	.14125

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	1.1837	.12437	.18856	.09750	3.5092	.06724	1.8269	1.5908
Stddev	.0056	.00026	.00045	.00096	.0048	.00081	.0167	.0114
%RSD	.47292	.21244	.23942	.98908	.13650	1.2009	.91323	.71646

#1	1.1889	.12412	.18818	.09730	3.5082	.06649	1.8460	1.6026
#2	1.1844	.12464	.18906	.09665	3.5144	.06713	1.8153	1.5799
#3	1.1777	.12435	.18845	.09855	3.5049	.06809	1.8194	1.5900

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	.38717	1.1225	.00363	.22313	.10747	4.0258	27.443	
Stddev	.00195	.0120	.00007	.00155	.00027	.0427	.199	
%RSD	.50286	1.0688	1.8388	.69415	.25233	1.0614	.72654	

#1	.38940	1.1248	.00356	.22478	.10723	4.0751	27.661	
#2	.38629	1.1095	.00363	.22290	.10776	3.9985	27.397	
#3	.38581	1.1331	.00369	.22170	.10742	4.0040	27.270	

Sample Name: S3 Acquired: 3/3/2022 14:00:38 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2167.9	69779.	4824.9	1712.9	2524.1
Stddev	17.1	249.	56.6	4.9	20.3
%RSD	.78860	.35741	1.1738	.28634	.80471
#1	2149.2	69858.	4760.1	1707.7	2504.0
#2	2182.7	69499.	4849.2	1717.5	2544.6
#3	2171.9	69978.	4865.2	1713.4	2523.7

Sample Name: S4 Acquired: 3/3/2022 14:04:22 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	.27646	.39897	1.0778	.26045	.82854	.92257	40.874	2.3170
Stddev	.00034	.00215	.0031	.00047	.00155	.01250	.588	.0422
%RSD	.12282	.53926	.28850	.17920	.18679	1.3551	1.4381	1.8221

#1	.27681	.39657	1.0756	.26017	.82770	.93151	41.285	2.3486
#2	.27613	.40073	1.0814	.26019	.83032	.92790	41.136	2.3334
#3	.27643	.39961	1.0765	.26099	.82759	.90828	40.201	2.2691

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.9148	.98456	.11572	2.4736	1.1060	.00845	1.3323	.27127
Stddev	.0208	.01651	.00028	.0050	.0023	.00005	.0212	.00296
%RSD	.26276	1.6768	.24347	.20007	.21077	.57571	1.5945	1.0906

#1	7.8918	.99668	.11604	2.4693	1.1084	.00844	1.3483	.27134
#2	7.9324	.99126	.11552	2.4790	1.1059	.00851	1.3405	.27419
#3	7.9201	.96576	.11560	2.4726	1.1037	.00841	1.3082	.26827

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2523	.23727	.36810	.18589	6.5826	.13399	3.5065	3.1352
Stddev	.0040	.00085	.00156	.00217	.0114	.00203	.0713	.0008
%RSD	.17561	.36017	.42259	1.1655	.17323	1.5163	2.0324	.02562

#1	2.2480	.23824	.36665	.18564	6.5949	.13176	3.5632	3.1345
#2	2.2557	.23694	.36791	.18817	6.5724	.13445	3.5298	3.1349
#3	2.2534	.23664	.36974	.18385	6.5805	.13574	3.4265	3.1361

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	.75701	2.2167	.00743	.44387	.21256	7.8761	52.851
Stddev	.00267	.0244	.00019	.00101	.00035	.1187	1.214
%RSD	.35206	1.1028	2.5780	.22780	.16525	1.5069	2.2963

#1	.75393	2.2089	.00723	.44271	.21224	7.9603	53.291
#2	.75844	2.2440	.00746	.44457	.21293	7.9276	53.783
#3	.75866	2.1970	.00761	.44433	.21252	7.7404	51.478

Sample Name: S4 Acquired: 3/3/2022 14:04:22 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2077.7	69064.	4837.7	1692.9	2363.3
Stddev	3.2	145.	93.3	4.3	5.1
%RSD	.15624	.20965	1.9284	.25177	.21446
#1	2074.7	68931.	4758.6	1689.3	2366.5
#2	2077.2	69218.	4813.9	1691.9	2357.5
#3	2081.2	69043.	4940.6	1697.6	2365.9

Sample Name: S5 Acquired: 3/3/2022 14:08:10 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	.55245	.78680	2.1529	.52127	1.6557	1.8094	78.371	4.4297
Stddev	.00675	.00812	.0218	.00610	.0161	.0057	.418	.0081
%RSD	1.2210	1.0322	1.0110	1.1710	.97087	.31792	.53363	.18274

#1	.54556	.77833	2.1324	.51480	1.6419	1.8047	78.371	4.4377
#2	.55904	.79453	2.1758	.52693	1.6734	1.8158	77.953	4.4215
#3	.55275	.78754	2.1504	.52207	1.6519	1.8077	78.789	4.4300

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.001	1.9049	.22107	4.9947	2.1661	.01651	2.5155	.52313
Stddev	.188	.0065	.00062	.0583	.0248	.00013	.0076	.00206
%RSD	1.1750	.33949	.28195	1.1675	1.1441	.76541	.30000	.39335

#1	15.824	1.9071	.22177	4.9394	2.1419	.01637	2.5082	.52187
#2	16.199	1.8976	.22082	5.0556	2.1914	.01662	2.5233	.52202
#3	15.979	1.9099	.22060	4.9890	2.1649	.01654	2.5150	.52550

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.5323	.46355	.74082	.35615	12.761	.26240	6.7408	6.1601
Stddev	.0544	.00163	.00307	.00210	.041	.00068	.0181	.0653
%RSD	1.2004	.35220	.41493	.58863	.32202	.25878	.26833	1.0597

#1	4.4799	.46505	.73869	.35457	12.736	.26180	6.7532	6.0950
#2	4.5885	.46380	.74435	.35535	12.738	.26314	6.7491	6.2256
#3	4.5284	.46181	.73942	.35853	12.808	.26225	6.7200	6.1596

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	1.5259	4.1477	.01482	.91216	.43823	15.672	99.619	
Stddev	.0179	.0192	.00011	.01143	.00584	.081	.896	
%RSD	1.1759	.46272	.76727	1.2528	1.3336	.51434	.89923	

#1	1.5115	4.1333	.01469	.90097	.43236	15.629	98.585	
#2	1.5460	4.1695	.01489	.92381	.44405	15.765	100.16	
#3	1.5203	4.1404	.01488	.91170	.43828	15.622	100.11	

Sample Name: S5 Acquired: 3/3/2022 14:08:10 Type: Cal
Method: NON EPA-6010-200.7(v1435) 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	2029.6	68657.	4894.5	1675.2	2245.8
Stddev	21.0	128.	12.4	3.6	26.8
%RSD	1.0358	.18653	.25381	.21751	1.1925
#1	2051.3	68628.	4893.4	1677.8	2273.0
#2	2009.3	68545.	4882.6	1671.1	2219.4
#3	2028.3	68797.	4907.4	1676.9	2245.1

Sample Name: ICV01 Acquired: 3/3/2022 14:47:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9994505	1.015705	.9790809	1.018689	.9922402	2.624858
Stddev	.0106527	.016377	.0122422	.006508	.0060968	.016374
%RSD	1.065855	1.612424	1.250379	.6388761	.6144522	.6238040

#1	.9997643	1.011977	.9726141	1.018184	.9992667	2.643450
#2	1.009943	1.033626	.9932004	1.025434	.9891044	2.612587
#3	.988644	1.001514	.9714282	1.012447	.9883495	2.618537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5423636	.5286358	.4909235	10.17620	.5149285	.5077246
Stddev	.0051454	.0050427	.0081400	.04724	.0025752	.0007105
%RSD	.9487017	.9539056	1.658105	.4642484	.5001108	.1399374

#1	.5483045	.5341911	.4872640	10.21874	.5128159	.5085433
#2	.5393204	.5243473	.5002510	10.18450	.5141725	.5073604
#3	.5394661	.5273691	.4852555	10.12535	.5177971	.5072701

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307249	9.945656	.5397757	6.086907	.5107833	.2500030
Stddev	.0026128	.092432	.0036866	.018956	.0010244	.0004034
%RSD	.4923156	.9293710	.6829909	.3114248	.2005497	.1613727

#1	.5336644	9.842297	.5355287	6.066331	.5111998	.2501239
#2	.5286666	10.02039	.5421506	6.103660	.5115339	.2495529
#3	.5298436	9.97428	.5416479	6.090730	.5096163	.2503322

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.818571	.5128615	1.036992	9.424268	F 2.732864	2.568567
Stddev	.059812	.0065346	.002982	.038722	.022985	.039746
%RSD	.6091686	1.274137	.2875468	.4108785	.8410600	1.547383

#1	9.752973	.5068455	1.040386	9.380833	2.759200	2.554551
#2	9.870080	.5198136	1.034791	9.455177	2.716844	2.613422
#3	9.832660	.5119255	1.035800	9.436794	2.722549	2.537728

Sample Name: ICV01 Acquired: 3/3/2022 14:47:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527502	F 2.717847	2.544121	F .0024693	F .0040602	F -.000601
Stddev	.003248	.002943	.029722	.0013840	.0015305	.000927
%RSD	.1284895	.1082836	1.168248	56.05013	37.69480	154.3564

#1	2.531224	2.717243	2.510801	.0009099	.0051935	.000211
#2	2.526038	2.721046	2.553660	.0029458	.0023192	-.001611
#3	2.525244	2.715254	2.567902	.0035520	.0046680	-.000403

Elem	Sr4077
Units	ppm
Avg	F -.009170
Stddev	.000091
%RSD	.9890556

#1	-.009067
#2	-.009237
#3	-.009206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.247	70850.40	4759.431	1740.108	2678.396
Stddev	34.786	186.86	51.324	5.809	44.559
%RSD	1.556270	.2637331	1.078372	.3338276	1.663648

#1	2242.740	70645.91	4700.499	1733.931	2694.986
#2	2197.324	70893.03	4794.324	1740.931	2627.922
#3	2265.676	71012.26	4783.470	1745.462	2712.281

Sample Name: LLICV01 Acquired: 3/3/2022 14:51:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220600	.0397859	.0136616	.0202853	.0509641	.1110921	.1091965
Stddev	.0029786	.0017147	.0013575	.0009212	.0019221	.0003020	.0011501
%RSD	13.50221	4.309881	9.936513	4.541214	3.771539	.2718636	1.053258

#1	.0251992	.0413172	.0137431	.0209545	.0526426	.1107441	.1083110
#2	.0217075	.0379333	.0122653	.0206667	.0488672	.1112856	.1087822
#3	.0192733	.0401072	.0149766	.0192346	.0513824	.1112465	.1104964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067550	.0061184	2.179290	.0105376	.0308005	.0224515	.1039148
Stddev	.0000318	.0000612	.024245	.0002172	.0002734	.0003453	.0093430
%RSD	.4709207	1.000104	1.112539	2.061466	.8877085	1.537926	8.991054

#1	.0067548	.0061871	2.153343	.0102982	.0310303	.0220716	.1045388
#2	.0067233	.0060698	2.201369	.0105927	.0304981	.0225366	.1129302
#3	.0067869	.0060983	2.183158	.0107221	.0308732	.0227462	.0942754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222951	2.166253	.0415572	.0114825	1.965223	.0373431	.0448609
Stddev	.0003339	.027692	.0002504	.0002930	.015949	.0022711	.0001939
%RSD	1.497439	1.278337	.6025132	2.551791	.8115503	6.081644	.4322157

#1	.0223206	2.136585	.0418035	.0115416	1.947868	.0371043	.0446521
#2	.0219493	2.170756	.0415652	.0111644	1.979237	.0397242	.0448952
#3	.0226155	2.191417	.0413030	.0117415	1.968563	.0352009	.0450353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.937856	.1136222	.2213166	.0391273	.0403968	.4369159	.0192271
Stddev	.017278	.0019563	.0005847	.0003399	.0010427	.0081627	.0015870
%RSD	.8915991	1.721786	.2642096	.8687957	2.581210	1.868259	8.253961

#1	1.940084	.1133445	.2219545	.0392505	.0391929	.4296868	.0194592
#2	1.919572	.1118196	.2208059	.0393884	.0409909	.4352926	.0206854
#3	1.953912	.1157026	.2211893	.0387429	.0410068	.4457683	.0175369

Sample Name: LLICV01 Acquired: 3/3/2022 14:51:37 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0215532	.0208294	.0211832
Stddev	.0037619	.0001887	.0001156
%RSD	17.45417	.9059603	.5455971

#1	.0249688	.0207100	.0210732
#2	.0221696	.0210470	.0211727
#3	.0175211	.0207313	.0213036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.074	73711.29	4995.017	1868.705	2943.183
Stddev	38.217	113.13	17.585	27.361	50.363
%RSD	1.611788	.1534756	.3520558	1.464192	1.711171

#1	2327.026	73635.00	4984.050	1845.632	2885.029
#2	2390.778	73841.27	5015.300	1861.550	2972.176
#3	2395.417	73657.61	4985.700	1898.933	2972.344

Sample Name: ICB01 Acquired: 3/3/2022 14:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014765	.0006677	.0013734	-.000805	-.001106	.0003043	-.001764
Stddev	.0005354	.0014834	.0001413	.002446	.001572	.0026246	.000260
%RSD	36.25840	222.1637	10.29086	303.7113	142.1674	862.4803	14.73951

#1	.0020943	.0023190	.0014755	-.003096	.000690	.0014284	-.002053
#2	.0011480	.0002364	.0012121	.001771	-.002233	-.002695	-.001550
#3	.0011874	-.000552	.0014326	-.001092	-.001774	.002180	-.001687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0000314	-.008695	-.000426	-.000196	-.000240	.0013054
Stddev	.000017	.0000620	.011389	.000190	.000077	.000301	.0034379
%RSD	15.91432	197.7158	130.9767	44.49289	39.03699	125.5468	263.3611

#1	-.000125	.0000805	-.000206	-.000222	-.000283	-.000587	-.001256
#2	-.000098	-.000038	-.004242	-.000459	-.000165	-.000085	.005213
#3	-.000095	.000052	-.021638	-.000598	-.000140	-.000047	-.000041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000645	-.021556	-.000111	.0002397	-.057220	-.004427	-.001525
Stddev	.000465	.011029	.000223	.0000894	.004962	.001899	.000158
%RSD	72.08712	51.16378	202.0494	37.28912	8.672339	42.89963	10.35063

#1	-.001038	-.028478	-.000151	.0002514	-.053884	-.006328	-.001580
#2	-.000763	-.008838	-.000311	.0001450	-.062922	-.004423	-.001347
#3	-.000132	-.027354	.000130	.0003226	-.054852	-.002530	-.001649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041562	-.002579	-.003582	-.000151	-.002987	.0102501	-.001845
Stddev	.023750	.000820	.000156	.000351	.000513	.0037735	.000733
%RSD	57.14385	31.79758	4.343806	232.5061	17.16501	36.81462	39.74396

#1	-.066906	-.003274	-.003657	-.000523	-.003551	.0122551	-.001235
#2	-.019818	-.002787	-.003403	-.000103	-.002861	.0058973	-.001642
#3	-.037960	-.001675	-.003685	.000174	-.002549	.0125979	-.002658

Sample Name: ICB01 Acquired: 3/3/2022 14:55:37 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000240	-.000339	-.000890
Stddev	.000278	.001071	.000053
%RSD	115.8686	316.4281	5.937466

#1	-.000426	.000833	-.000918
#2	-.000373	-.001268	-.000829
#3	.000080	-.000581	-.000924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.410	73235.52	4930.508	1867.377	2839.617
Stddev	6.506	126.51	40.098	11.627	9.556
%RSD	.2856779	.1727469	.8132654	.6226535	.3365173

#1	2284.835	73309.03	4885.550	1862.862	2850.198
#2	2272.710	73089.44	4943.400	1858.685	2831.616
#3	2274.683	73308.10	4962.575	1880.585	2837.038

Sample Name: CRI01 Acquired: 3/3/2022 15:03:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240586	.0435772	.0139906	.0199278	.0544151	.1113229	.1153644
Stddev	.0043316	.0009145	.0006290	.0016985	.0004246	.0109657	.0024925
%RSD	18.00430	2.098570	4.495620	8.523378	.7803400	9.850391	2.160545

#1	.0275540	.0426789	.0133211	.0203319	.0539296	.1153004	.1169060
#2	.0254093	.0445071	.0140815	.0180637	.0545986	.0989235	.1124888
#3	.0192126	.0435458	.0145692	.0213878	.0547171	.1197448	.1166984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069995	.0063663	2.263441	.0109509	.0322490	.0235984	.1085892
Stddev	.0001159	.0000347	.046039	.0000786	.0001281	.0004975	.0110105
%RSD	1.655074	.5452862	2.034019	.7176111	.3971363	2.108101	10.13957

#1	.0070982	.0063961	2.254363	.0108711	.0321336	.0239363	.0960777
#2	.0068720	.0063282	2.222618	.0110282	.0322266	.0230272	.1128885
#3	.0070285	.0063746	2.313343	.0109534	.0323868	.0238318	.1168015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238451	2.313625	.0436080	.0119083	2.100957	.0387024	.0469511
Stddev	.0003670	.036767	.0002468	.0003004	.038153	.0029783	.0003494
%RSD	1.539276	1.589147	.5660369	2.522564	1.816001	7.695490	.7440881

#1	.0242257	2.311248	.0436834	.0121840	2.061361	.0420803	.0472137
#2	.0234933	2.278105	.0438084	.0119528	2.137482	.0364541	.0470851
#3	.0238162	2.351523	.0433323	.0115881	2.104027	.0375728	.0465546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.046754	.1182611	.2319619	.0408913	.0424561	.4618125	.0209105
Stddev	.048513	.0042202	.0006187	.0001968	.0002699	.0016723	.0011721
%RSD	2.370246	3.568573	.2667379	.4814019	.6358247	.3621175	5.605285

#1	1.998401	.1194617	.2316602	.0409840	.0425731	.4633865	.0196365
#2	2.095426	.1135706	.2315519	.0406652	.0421474	.4600567	.0211520
#3	2.046436	.1217509	.2326736	.0410246	.0426478	.4619942	.0219430

Sample Name: CRI01 Acquired: 3/3/2022 15:03:51 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0217820	.0227776	.0220514
Stddev	.0016366	.0003665	.0003056
%RSD	7.513514	1.608876	1.385819

#1	.0220241	.0223667	.0219928
#2	.0200378	.0228954	.0217793
#3	.0232841	.0230706	.0223820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.364	70319.65	4795.850	1812.464	2726.785
Stddev	36.496	281.52	112.693	41.314	40.856
%RSD	1.663151	.4003395	2.349805	2.279440	1.498310

#1	2153.666	70068.17	4703.450	1800.888	2680.273
#2	2224.183	70267.03	4921.400	1778.172	2756.872
#3	2205.243	70623.77	4762.700	1858.331	2743.210

Sample Name: ICSA01 Acquired: 3/3/2022 15:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027956	.0159214	-.003572	.0116008	-.002770	262.9543	.0050380
Stddev	.0025561	.0024715	.001238	.0037223	.000410	3.3239	.0001646
%RSD	91.43209	15.52278	34.64843	32.08634	14.80569	1.264072	3.268152

#1	.0045236	.0187722	-.004576	.0083160	-.002553	264.2504	.0052231
#2	.0040039	.0143829	-.002189	.0108426	-.003243	265.4349	.0049831
#3	-.000141	.0146092	-.003950	.0156438	-.002514	259.1775	.0049079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000585	-.001096	241.5054	.0566318	.0039545	.0157044	102.0843
Stddev	.000062	.000063	3.2739	.0002905	.0002188	.0002369	.5827
%RSD	10.60372	5.781945	1.355637	.5129086	5.531973	1.508286	.5708041

#1	-.000520	-.001064	242.1921	.0564329	.0037178	.0158678	101.4584
#2	-.000643	-.001054	244.3816	.0564974	.0039962	.0158126	102.1834
#3	-.000592	-.001169	237.9426	.0569652	.0041493	.0154328	102.6111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109660	261.1045	.0015607	-.005890	-.013853	-.000874	.0011417
Stddev	.0005465	3.5051	.0004961	.000164	.010705	.003917	.0003551
%RSD	4.983640	1.342430	31.78499	2.779695	77.27098	448.0266	31.10561

#1	.0103401	261.7143	.0018669	-.005991	-.003756	-.004260	.0010185
#2	.0113486	264.2647	.0018268	-.005978	-.025076	-.001778	.0008646
#3	.0112092	257.3344	.0009883	-.005701	-.012727	.003416	.0015421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033782	.0053038	-.004258	-.001472	-.001911	-.033687	.0071796
Stddev	.024734	.0014234	.000159	.000247	.000693	.013949	.0019514
%RSD	73.21626	26.83772	3.745600	16.74690	36.25200	41.40901	27.18008

#1	-.054463	.0054161	-.004086	-.001193	-.002495	-.032351	.0059398
#2	-.040501	.0038276	-.004401	-.001661	-.002091	-.048256	.0061701
#3	-.006383	.0066678	-.004286	-.001562	-.001146	-.020454	.0094290

Sample Name: ICSA01 Acquired: 3/3/2022 15:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.012035	-.002061	.0054930
Stddev	.002370	.000958	.0002488
%RSD	19.69315	46.49219	4.529953

#1	-.009414	-.002089	.0057795
#2	-.012663	-.001089	.0053304
#3	-.014028	-.003005	.0053691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.348	64608.81	4815.758	1694.808	2252.457
Stddev	33.378	144.49	95.524	39.968	32.464
%RSD	1.592205	.2236382	1.983572	2.358268	1.441266

#1	2079.933	64657.24	4771.660	1651.922	2237.345
#2	2134.755	64722.87	4750.249	1701.486	2289.722
#3	2074.357	64446.33	4925.365	1731.017	2230.304

Sample Name: ICSAB01 Acquired: 3/3/2022 15:11:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028260	.0922932	.0465084	.0632030	.6087501	247.1462
Stddev	.0039146	.0014212	.0007454	.0021428	.0079825	8.3652
%RSD	3.807028	1.539833	1.602744	3.390309	1.311290	3.384720

#1	.1059535	.0913394	.0466732	.0615615	.6005595	241.7258
#2	.1040886	.0939266	.0471575	.0656270	.6165068	256.7803
#3	.0984359	.0916136	.0456943	.0624204	.6091840	242.9324

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5223699	.4953552	.9668667	225.2875	.5361611	.5167039
Stddev	.0177775	.0145978	.0054732	7.2575	.0010663	.0073561
%RSD	3.403235	2.946927	.5660704	3.221462	.1988711	1.423648

#1	.5120209	.4870852	.9605497	220.7456	.5372380	.5082191
#2	.5428973	.5122102	.9701888	233.6576	.5351058	.5212886
#3	.5121915	.4867701	.9698616	221.4591	.5361395	.5206041

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5045939	98.49430	.4901389	244.3744	1.021604	.2091136
Stddev	.0063942	.65931	.0144414	8.3044	.013435	.0008072
%RSD	1.267200	.6693858	2.946381	3.398213	1.315067	.3859920

#1	.4972644	97.73306	.4819087	238.6692	1.006172	.2082505
#2	.5090296	98.88332	.5068139	253.9016	1.027948	.2098498
#3	.5074878	98.86652	.4816941	240.5523	1.030692	.2092404

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001428	.4827452	1.035102	-.029037	.9694854	1.038776
Stddev	.005303	.0112641	.003238	.019387	.0261624	.016579
%RSD	371.3859	2.333343	.3128644	66.76519	2.698585	1.595983

#1	-.000337	.4726470	1.033235	-.031901	.9522981	1.019688
#2	.003245	.4948936	1.033229	-.046832	.9995946	1.049579
#3	-.007192	.4806949	1.038841	-.008378	.9565636	1.047061

Sample Name: ICSAB01 Acquired: 3/3/2022 15:11:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.051593	1.051012	.9849821	F .0094450	F -.009726	F -.001892
Stddev	.013518	.028430	.0310093	.0032584	.007797	.000820
%RSD	1.285515	2.704997	3.148209	34.49820	80.16383	43.36138

#1	1.035988	1.032535	.9707639	.0098846	-.001283	-.002328
#2	1.059709	1.083749	.9636315	.0059892	-.011242	-.000946
#3	1.059082	1.036751	1.020551	.0124613	-.016653	-.002403

Elem	Sr4077
Units	ppm
Avg	F .0051571
Stddev	.0017613
%RSD	34.15223

#1	.0061615
#2	.0061865
#3	.0031234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.898	65257.41	4995.338	1622.378	2234.519
Stddev	13.675	132.85	159.027	3.155	11.341
%RSD	.6600442	.2035759	3.183511	.1944936	.5075517

#1	2085.844	65316.56	5078.047	1626.021	2246.613
#2	2058.510	65105.26	4812.001	1620.606	2224.122
#3	2071.339	65350.41	5095.966	1620.507	2232.822

Sample Name: ICSADLX20 Acquired: 3/3/2022 15:15:42 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010766	.0020383	-.000382	.0002820	-.002097	12.39503	-.001429
Stddev	.0021020	.0004905	.000827	.0005356	.001811	.30369	.000132
%RSD	195.2545	24.06444	216.2796	189.9231	86.35555	2.450100	9.220191

#1	-.000947	.0020497	-.001192	-.000043	-.001832	12.39032	-.001429
#2	.003249	.0025231	.000460	-.000011	-.004026	12.09373	-.001561
#3	.000927	.0015422	-.000415	.000900	-.000433	12.70105	-.001297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000163	-.000121	11.98149	.0019575	.0001140	.0005611	5.106349
Stddev	.0000327	.000066	.23450	.0000476	.0001175	.0003589	.135642
%RSD	200.9099	54.20162	1.957184	2.433352	102.9964	63.96764	2.656349

#1	-.000010	-.000061	12.03409	.0019219	.0000032	.0002105	4.953131
#2	.000053	-.000112	11.72516	.0019391	.0002371	.0005449	5.154816
#3	.000006	-.000191	12.18523	.0020116	.0001018	.0009278	5.211100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001419	12.65013	.0000984	-.000136	-.048194	-.002459	-.000801
Stddev	.0004425	.06811	.0003901	.000361	.004067	.001374	.000420
%RSD	311.8641	.5383797	396.3038	264.6791	8.438645	55.86384	52.47632

#1	-.000361	12.59822	.0004438	-.000315	-.049718	-.002357	-.000561
#2	.000317	12.62493	-.000325	.000279	-.043585	-.003882	-.000556
#3	.000470	12.72725	.000176	-.000373	-.051279	-.001139	-.001287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015619	-.004234	-.003421	-.000660	-.002459	.0053660	-.000539
Stddev	.014745	.000326	.000214	.000789	.001836	.0028834	.000765
%RSD	94.39867	7.688164	6.258495	119.5528	74.66928	53.73590	141.9302

#1	-.001088	-.004044	-.003175	.000157	-.002129	.0048586	-.001290
#2	-.030568	-.004610	-.003525	-.001418	-.004437	.0084694	-.000567
#3	-.015203	-.004048	-.003564	-.000720	-.000810	.0027699	.000240

Sample Name: ICSADLX20 Acquired: 3/3/2022 15:15:42 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000839	-.001555	-.000758
Stddev	.000993	.000545	.000131
%RSD	118.3574	35.04783	17.31110

#1	-.001763	-.002176	-.000616
#2	.000211	-.001156	-.000874
#3	-.000965	-.001333	-.000784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.550	70279.90	4932.933	1835.088	2722.939
Stddev	17.878	910.34	118.512	24.174	24.633
%RSD	.7922919	1.295301	2.402462	1.317329	.9046424

#1	2236.405	71281.64	4863.600	1841.852	2695.165
#2	2270.531	70054.86	5069.775	1808.253	2742.139
#3	2262.715	69503.18	4865.425	1855.160	2731.514

Sample Name: ICSABDLX20 Acquired: 3/3/2022 15:19:46 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060237	.0047806	.0031218	.0031597	.0280458	12.26674	.0248829
Stddev	.0017689	.0011135	.0011501	.0021664	.0007336	.16658	.0003297
%RSD	29.36591	23.29312	36.84156	68.56087	2.615803	1.357974	1.324971

#1	.0069581	.0059163	.0040474	.0019307	.0272200	12.13032	.0245122
#2	.0071293	.0047347	.0018342	.0056611	.0286221	12.21752	.0251434
#3	.0039835	.0036907	.0034836	.0018874	.0282954	12.45238	.0249930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263728	.0490423	11.76413	.0279848	.0244535	.0266121	4.786240
Stddev	.0003304	.0001270	.18707	.0003989	.0000358	.0004493	.040483
%RSD	1.252764	.2589940	1.590167	1.425539	.1462269	1.688268	.8458152

#1	.0261507	.0491565	11.55693	.0275250	.0244840	.0270663	4.741351
#2	.0262151	.0489055	11.81483	.0281907	.0244624	.0261679	4.797390
#3	.0267525	.0490649	11.92062	.0282387	.0244141	.0266022	4.819979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258376	12.47952	.0497133	.0102393	-.057365	.0215678	.0506287
Stddev	.0000669	.22346	.0000781	.0001088	.004499	.0020427	.0004589
%RSD	.2589494	1.790638	.1570906	1.062354	7.843067	9.470874	.9063993

#1	.0258875	12.22241	.0497833	.0103058	-.053799	.0223019	.0504938
#2	.0257616	12.58918	.0497275	.0101137	-.062420	.0192595	.0502524
#3	.0258637	12.62696	.0496291	.0102983	-.055877	.0231419	.0511399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014308	.0519210	.0490735	.0499555	.0512691	.0488444	-.001475
Stddev	.021074	.0010093	.0004501	.0005085	.0019964	.0019950	.001429
%RSD	147.2857	1.943989	.9172760	1.017875	3.893939	4.084294	96.91143

#1	.009823	.0525044	.0486531	.0496826	.0504531	.0483435	-.001858
#2	-.023660	.0507555	.0490188	.0496418	.0498100	.0510421	.000107
#3	-.029088	.0525031	.0495484	.0505422	.0535443	.0471477	-.002673

Sample Name: ICSABDLX20 Acquired: 3/3/2022 15:19:46 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000614	-.001362	-.000494
Stddev	.000896	.001032	.000088
%RSD	145.9567	75.79263	17.82624

#1	-.000466	-.002550	-.000572
#2	.000199	-.000678	-.000399
#3	-.001574	-.000859	-.000511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.607	70601.73	4792.758	1829.286	2697.936
Stddev	32.317	486.53	43.544	25.673	44.266
%RSD	1.446192	.6891154	.9085347	1.403460	1.640750

#1	2198.027	70823.44	4821.150	1855.583	2646.853
#2	2246.507	70937.91	4814.500	1804.286	2721.911
#3	2259.285	70043.84	4742.625	1827.990	2725.043

Sample Name: CCV01 Acquired: 3/3/2022 15:23:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.037424	5.073347	4.995522	5.043916	5.011040	9.876070	10.21215
Stddev	.039261	.032558	.028800	.035873	.032823	.220139	.22294
%RSD	.7793841	.6417491	.5765170	.7112199	.6550067	2.229015	2.183092

#1	4.997825	5.050136	4.978941	5.009665	4.984270	9.813724	10.10524
#2	5.038109	5.059340	4.978849	5.040866	5.001190	10.12066	10.46841
#3	5.076338	5.110564	5.028778	5.081217	5.047660	9.69383	10.06279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2503123	2.518046	23.86193	.9832944	2.487370	1.258595	5.083791
Stddev	.0054725	.021107	.48865	.0013645	.019038	.010278	.060658
%RSD	2.186287	.8382366	2.047836	.1387674	.7654022	.8165964	1.193167

#1	.2495403	2.502075	23.69106	.9835663	2.474379	1.249360	5.014409
#2	.2561298	2.510088	24.41307	.9845025	2.478505	1.256759	5.126792
#3	.2452667	2.541975	23.48165	.9818144	2.509224	1.269668	5.110171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.481519	24.59400	2.501012	1.248547	25.21649	2.478998	2.561149
Stddev	.058173	.39811	.021823	.003246	.12841	.030614	.007994
%RSD	2.344268	1.618742	.8725589	.2599467	.5092381	1.234945	.3121171

#1	2.455388	24.42895	2.486567	1.246016	25.08523	2.479579	2.560418
#2	2.548175	25.04809	2.490355	1.252206	25.22238	2.509318	2.553546
#3	2.440993	24.30495	2.526116	1.247419	25.34185	2.448097	2.569483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43760	5.007600	5.069439	4.949913	5.173914	5.050501	4.944484
Stddev	.29998	.109717	.034090	.038830	.067486	.063537	.033330
%RSD	1.179288	2.191013	.6724678	.7844496	1.304351	1.258026	.6740912

#1	25.56683	4.991510	5.042747	4.926800	5.179712	5.038967	4.922088
#2	25.09466	5.124474	5.057729	4.928196	5.238314	4.993521	4.928576
#3	25.65130	4.906816	5.107841	4.994742	5.103716	5.119014	4.982788

Sample Name: CCV01 Acquired: 3/3/2022 15:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.834493	5.003616	4.895294
Stddev	.038920	.108204	.148790
%RSD	.8050381	2.162513	3.039452

#1	4.805518	4.946195	4.823271
#2	4.819229	5.128426	5.066391
#3	4.878730	4.936226	4.796221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.551	67906.50	4851.684	1679.315	2370.664
Stddev	10.746	10.57	107.737	2.517	15.219
%RSD	.5220184	.0155645	2.220617	.1498639	.6419586

#1	2067.211	67917.82	4871.634	1679.847	2382.766
#2	2061.916	67904.79	4735.366	1681.524	2375.648
#3	2046.525	67896.89	4948.052	1676.575	2353.578

Sample Name: LLCCV01 Acquired: 3/3/2022 15:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238685	.0409262	.0128774	.0207946	.0548941	.1120976	.1127624
Stddev	.0011198	.0016365	.0009076	.0027729	.0010426	.0049635	.0017403
%RSD	4.691435	3.998703	7.047609	13.33463	1.899308	4.427870	1.543310

#1	.0245417	.0422876	.0127045	.0235857	.0558604	.1074654	.1116781
#2	.0225759	.0391106	.0138590	.0207578	.0537891	.1114907	.1118393
#3	.0244880	.0413804	.0120688	.0180403	.0550327	.1173367	.1147697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066276	.0063709	2.176103	.0108095	.0317671	.0236092	.1037989
Stddev	.0001308	.0000224	.037999	.0000894	.0002395	.0003514	.0081393
%RSD	1.974155	.3516256	1.746211	.8268253	.7540324	1.488316	7.841446

#1	.0066578	.0063667	2.166704	.0108892	.0320030	.0238333	.1129915
#2	.0064842	.0063509	2.143685	.0107129	.0317743	.0232042	.1008972
#3	.0067406	.0063951	2.217920	.0108265	.0315241	.0237900	.0975081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228109	2.271529	.0432787	.0115529	2.136027	.0440364	.0472441
Stddev	.0003578	.019050	.0000932	.0003673	.041668	.0027662	.0010284
%RSD	1.568624	.8386335	.2153180	3.179364	1.950739	6.281559	2.176760

#1	.0231787	2.265971	.0433528	.0117206	2.097459	.0408509	.0460737
#2	.0224640	2.255876	.0431741	.0111317	2.180224	.0454262	.0476550
#3	.0227901	2.292739	.0433092	.0118064	2.130399	.0458321	.0480034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.083038	.1186863	.2327829	.0400425	.0430101	.4715160	.0202790
Stddev	.036864	.0047461	.0012010	.0003991	.0019064	.0044054	.0013974
%RSD	1.769743	3.998840	.5159203	.9966772	4.432390	.9343062	6.890700

#1	2.045529	.1219561	.2335923	.0402240	.0428857	.4664500	.0218690
#2	2.119222	.1132427	.2333534	.0395849	.0411690	.4744483	.0197222
#3	2.084364	.1208601	.2314030	.0403186	.0449756	.4736496	.0192459

Sample Name: LLCCV01 Acquired: 3/3/2022 15:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0227423	.0239925	.0223988
Stddev	.0015739	.0011809	.0001941
%RSD	6.920462	4.921911	.8666354

#1	.0214646	.0240044	.0221915
#2	.0222619	.0251674	.0224286
#3	.0245004	.0228058	.0225763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.116	70698.79	4999.542	1837.039	2838.518
Stddev	49.251	149.00	69.369	50.973	62.422
%RSD	2.166664	.2107581	1.387517	2.774760	2.199105

#1	2217.891	70563.56	4962.375	1881.204	2768.492
#2	2312.488	70674.29	5079.575	1781.261	2888.321
#3	2288.968	70858.53	4956.675	1848.653	2858.743

Sample Name: CCB01 Acquired: 3/3/2022 15:31:41 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007952	.0009774	-.000004	.0002896	-.000516	-.005134	-.001998
Stddev	.0013076	.0008670	.000455	.0011237	.001353	.003368	.000352
%RSD	164.4337	88.69823	11630.48	388.0417	261.9099	65.61398	17.60068

#1	.0020788	-.000017	-.000527	.0010684	-.001447	-.007093	-.001992
#2	.0008421	.001379	.000219	-.000999	-.001137	-.001244	-.002352
#3	-.000535	.001571	.000296	.000799	.001035	-.007063	-.001649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.000020	.0005473	-.000279	-.000159	-.000202	-.008164
Stddev	.000063	.000080	.0107090	.000198	.000261	.000293	.006082
%RSD	118.9625	391.9581	1956.810	70.93623	164.2215	144.8735	74.49361

#1	-.000124	-.000098	.0088696	-.000491	.000087	-.000094	-.012549
#2	-.000029	.000062	-.011535	-.000098	-.000132	-.000533	-.001221
#3	-.000005	-.000025	.004307	-.000249	-.000433	.000021	-.010723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000430	-.019455	.0000312	.0000982	-.050510	-.005692	-.001409
Stddev	.000321	.002794	.0000425	.0004065	.005532	.001162	.000181
%RSD	74.65574	14.36278	136.3764	413.8329	10.95192	20.40766	12.84744

#1	-.000553	-.016230	.0000598	-.000321	-.044181	-.006897	-.001377
#2	-.000066	-.021148	.0000514	.000491	-.052922	-.005598	-.001246
#3	-.000671	-.020988	-.000018	.000125	-.054426	-.004579	-.001604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024857	-.002022	-.003062	-.000050	-.002268	.0088786	-.001527
Stddev	.016296	.000678	.000214	.000425	.000714	.0059128	.000251
%RSD	65.55890	33.52461	6.984684	855.4635	31.48530	66.59662	16.45006

#1	-.031506	-.001240	-.003293	-.000001	-.001448	.0096300	-.001355
#2	-.036777	-.002439	-.002870	-.000497	-.002751	.0026260	-.001411
#3	-.006288	-.002387	-.003023	.000349	-.002604	.0143799	-.001815

Sample Name: CCB01 Acquired: 3/3/2022 15:31:41 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000759	-.000624	-.000862
Stddev	.001886	.000430	.000055
%RSD	248.3636	68.86606	6.377298

#1	-.002931	-.000404	-.000886
#2	.000461	-.001119	-.000901
#3	.000192	-.000349	-.000799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.750	70420.73	4843.600	1818.791	2798.466
Stddev	30.311	260.04	36.704	10.387	40.116
%RSD	1.371681	.3692711	.7577900	.5710962	1.433489

#1	2174.850	70170.60	4803.225	1829.071	2752.576
#2	2229.489	70401.92	4852.625	1808.300	2826.876
#3	2224.910	70689.67	4874.950	1819.002	2815.944

Sample Name: PB142980BL Acquired: 3/3/2022 15:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0030045	.0012516	-.000156	-.002782	-.000509	-.008287	-.001728
Stddev	.0017506	.0005996	.000455	.000767	.000720	.002322	.000245
%RSD	58.26524	47.91044	291.9929	27.58142	141.3698	28.02649	14.19755

#1	.0032531	.0006777	-.000651	-.002669	-.000870	-.007595	-.001594
#2	.0011429	.0018740	-.000060	-.002077	-.000978	-.010876	-.002012
#3	.0046174	.0012030	.000243	-.003599	.000320	-.006388	-.001580

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.000038	-.005234	-.000026	.0000744	-.000397	-.007846
Stddev	.000057	.000056	.013410	.000117	.0001122	.000287	.010884
%RSD	67.46033	149.0673	256.1816	449.0257	150.8144	72.32409	138.7237

#1	-.000143	-.000103	-.009043	.000075	.0001505	-.000727	-.000185
#2	-.000030	-.000008	.009668	-.000154	.0001271	-.000266	-.020305
#3	-.000078	-.000003	-.016328	.000000	-.000054	-.000200	-.003048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000782	-.013605	-.000322	.0004354	-.051172	-.004146	-.001335
Stddev	.000298	.002632	.000117	.0002260	.002177	.003270	.000307
%RSD	38.08055	19.34636	36.28022	51.91552	4.254997	78.87674	23.02423

#1	-.000566	-.016643	-.000188	.0004194	-.053685	-.007899	-.000985
#2	-.000659	-.012137	-.000404	.0002177	-.049843	-.001908	-.001563
#3	-.001122	-.012034	-.000374	.0006689	-.049989	-.002630	-.001457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040699	-.003584	-.003576	-.000910	-.002552	-.001747	-.000517
Stddev	.031093	.000958	.000304	.000744	.000311	.009486	.001294
%RSD	76.39907	26.72946	8.495502	81.77008	12.19450	543.0882	250.2714

#1	-.052371	-.004157	-.003420	-.001589	-.002813	.003099	-.001064
#2	-.064267	-.002478	-.003382	-.000115	-.002208	-.012676	-.001447
#3	-.005458	-.004116	-.003927	-.001026	-.002635	.004337	.000961

Sample Name: PB142980BL Acquired: 3/3/2022 15:35:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000568	-.001323	-.000901
Stddev	.002565	.000663	.000038
%RSD	451.8582	50.09966	4.211120

#1	.001541	-.001904	-.000932
#2	-.003423	-.001465	-.000859
#3	.000179	-.000601	-.000913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.126	70422.52	4898.758	1846.275	2875.145
Stddev	18.339	133.90	34.860	47.061	26.125
%RSD	.8160951	.1901330	.7116003	2.548996	.9086548

#1	2244.504	70299.76	4889.200	1793.870	2877.213
#2	2266.634	70402.51	4937.400	1860.022	2900.175
#3	2230.239	70565.30	4869.675	1884.932	2848.047

Sample Name: PB142980BS Acquired: 3/3/2022 15:39:52 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7541643	1.941073	.9211914	1.937019	.7730161	2.033586
Stddev	.0148654	.032477	.0166300	.047400	.0163207	.042975
%RSD	1.971114	1.673129	1.805265	2.447074	2.111303	2.113259

#1	.7702979	1.978338	.9398503	1.991410	.7917781	1.984102
#2	.7410219	1.918810	.9079325	1.904531	.7621001	2.055112
#3	.7511731	1.926070	.9157915	1.915117	.7651701	2.061545

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161812	.2060562	.1873703	1.005852	.3932254	.1882819
Stddev	.0040157	.0019588	.0032491	.019202	.0047565	.0030715
%RSD	1.857557	.9506060	1.734030	1.909043	1.209603	1.631326

#1	.2115477	.2038392	.1911193	.985545	.3978330	.1918158
#2	.2183440	.2075524	.1853741	1.023716	.3883329	.1862550
#3	.2186519	.2067771	.1856174	1.008296	.3935105	.1867749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3057273	3.111589	.2124585	1.959004	.4784465	.0747285
Stddev	.0069874	.021296	.0064040	.055134	.0085293	.0008766
%RSD	2.285510	.6844250	3.014241	2.814380	1.782696	1.173050

#1	.3137808	3.106787	.2050675	1.905837	.4882444	.0755313
#2	.3012763	3.093103	.2163561	2.015914	.4726818	.0737932
#3	.3021248	3.134876	.2159519	1.955261	.4744135	.0748610

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.021286	.3013320	.2053646	9.499545	.3201728	.3947088
Stddev	.039789	.0126123	.0030202	.080813	.0060286	.0067897
%RSD	1.316944	4.185501	1.470646	.8507026	1.882918	1.720184

#1	3.028599	.2867752	.2083003	9.540894	.3134484	.4024763
#2	2.978348	.3089898	.2055270	9.406424	.3219760	.3899030
#3	3.056910	.3082310	.2022665	9.551316	.3250941	.3917471

Sample Name: PB142980BS Acquired: 3/3/2022 15:39:52 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.6542990	.2054392	.8854031	5.388399	F -.004460	.2066895
Stddev	.0052502	.0055149	.0168399	.036358	.003452	.0051138
%RSD	.8024219	2.684444	1.901947	.6747500	77.39206	2.474141

#1	.6599941	.1990712	.8874678	5.430196	-.000490	.2009377
#2	.6496516	.2086282	.8676260	5.364083	-.006137	.2084085
#3	.6532512	.2086184	.9011154	5.370919	-.006753	.2107224

Elem	Sr4077
Units	ppm
Avg	.1964761
Stddev	.0037218
%RSD	1.894272

#1	.1921814
#2	.1987595
#3	.1984874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.165	70414.65	4828.586	1783.302	2812.644
Stddev	54.940	932.95	63.369	24.664	60.889
%RSD	2.408406	1.324937	1.312378	1.383074	2.164834

#1	2217.834	69432.57	4898.805	1761.667	2742.383
#2	2316.041	71289.14	4775.653	1778.080	2849.998
#3	2309.619	70522.24	4811.301	1810.160	2845.553

Sample Name: N1664-31 Acquired: 3/3/2022 15:43:39 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335761	.0288278	.1256058	.0400100	.0011640	129.0163	.3830138
Stddev	.0030258	.0012818	.0029841	.0030387	.0018644	3.2870	.0093469
%RSD	9.011805	4.446517	2.375768	7.594957	160.1716	2.547753	2.440363

#1	.0367994	.0303000	.1244385	.0365850	-.000943	126.8684	.3762980
#2	.0331321	.0279592	.1233819	.0423826	.002600	132.8003	.3936887
#3	.0307968	.0282242	.1289972	.0410626	.001835	127.3801	.3790547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044402	-.003237	13.36432	.1973570	.1366488	.1738570	259.4383
Stddev	.0001159	.000656	.34446	.0045206	.0003151	.0005477	4.7788
%RSD	2.610296	20.27323	2.577449	2.290566	.2305999	.3150430	1.841982

#1	.0043092	-.002921	13.13098	.1951648	.1370070	.1744088	256.6164
#2	.0045294	-.003991	13.75994	.2025557	.1365252	.1733135	264.9559
#3	.0044820	-.002798	13.20203	.1943504	.1364142	.1738486	256.7427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.420087	21.80166	.1671918	-.013405	1.394421	.3150796	.3327020
Stddev	.091001	.58540	.0015126	.000492	.032790	.0119394	.0099563
%RSD	2.660785	2.685100	.9046969	3.671923	2.351516	3.789324	2.992544

#1	3.360640	21.44437	.1681467	-.013927	1.380119	.3045294	.3277199
#2	3.524848	22.47725	.1679808	-.013339	1.431933	.3280403	.3441659
#3	3.374772	21.48337	.1654478	-.012949	1.371211	.3126689	.3262203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.965364	.0274950	-.003912	.0141229	2.523008	5.544148	4.292094
Stddev	.105442	.0012931	.000617	.0003931	.063754	.125282	.017025
%RSD	1.767563	4.703173	15.77660	2.783540	2.526910	2.259725	.3966602

#1	5.945786	.0273380	-.004514	.0138219	2.479539	5.518524	4.285736
#2	6.079222	.0262875	-.003943	.0139791	2.596195	5.680261	4.311383
#3	5.871083	.0288594	-.003281	.0145676	2.493289	5.433658	4.279162

Sample Name: N1664-31 Acquired: 3/3/2022 15:43:39 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1509595	.0819909	-.161693
Stddev	.0052306	.0020067	.005103
%RSD	3.464907	2.447446	3.155852

#1	.1552036	.0796903	-.159284
#2	.1451159	.0833808	-.167554
#3	.1525590	.0829015	-.158241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.021	78106.22	5607.038	2065.384	2600.958
Stddev	46.029	1211.90	124.092	49.571	41.345
%RSD	1.829442	1.551602	2.213155	2.400076	1.589616

#1	2542.751	78594.45	5692.400	2096.164	2628.419
#2	2542.441	76726.36	5464.688	2008.200	2621.049
#3	2462.872	78997.86	5664.027	2091.788	2553.407

Sample Name: N1664-31DUP Acquired: 3/3/2022 15:47:27 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312178	.0276581	.1266567	.0396466	.0007294	126.5385	.3843792
Stddev	.0016876	.0002369	.0010546	.0031255	.0020795	3.5606	.0105858
%RSD	5.405897	.8565073	.8326745	7.883470	285.0838	2.813881	2.753997

#1	.0326729	.0273888	.1263180	.0431965	.0002767	130.6228	.3966019
#2	.0293678	.0277511	.1278391	.0373082	-.001086	124.9049	.3783759
#3	.0316129	.0278343	.1258130	.0384352	.002998	124.0877	.3781597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040697	-.002906	12.95622	.1959738	.1411392	.1743385	257.6831
Stddev	.0002770	.000185	.42135	.0005549	.0019361	.0021724	.5163
%RSD	6.806917	6.373277	3.252075	.2831673	1.371783	1.246066	.2003722

#1	.0043799	-.003105	13.42245	.1964777	.1393638	.1727109	257.1081
#2	.0039822	-.002739	12.84355	.1960647	.1432036	.1768053	258.1070
#3	.0038470	-.002874	12.60266	.1953790	.1408503	.1734992	257.8342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.451796	21.09342	.1678913	-.013882	1.414843	.3016433	.3357405
Stddev	.096372	.62418	.0021823	.000323	.017822	.0091308	.0049965
%RSD	2.791927	2.959140	1.299850	2.324735	1.259642	3.027005	1.488212

#1	3.560988	21.74135	.1664444	-.014237	1.397465	.3107295	.3349571
#2	3.415783	21.04285	.1704015	-.013800	1.413988	.3017316	.3410824
#3	3.378617	20.49606	.1668280	-.013608	1.433078	.2924687	.3311819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.025044	.0354898	-.003411	.0125525	2.460443	5.432823	4.326195
Stddev	.064367	.0114410	.000240	.0008158	.049385	.165130	.063008
%RSD	1.068318	32.23727	7.023974	6.499329	2.007140	3.039495	1.456435

#1	5.951520	.0225225	-.003641	.0131297	2.516501	5.264900	4.253448
#2	6.052389	.0441601	-.003429	.0129087	2.441469	5.438558	4.361651
#3	6.071224	.0397868	-.003163	.0116192	2.423360	5.595011	4.363488

Sample Name: N1664-31DUP Acquired: 3/3/2022 15:47:27 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1559836	.0807856	-.162653
Stddev	.0060374	.0024883	.004516
%RSD	3.870552	3.080117	2.776694

#1	.1530990	.0836252	-.157960
#2	.1629222	.0789862	-.163028
#3	.1519295	.0797454	-.166969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.906	76975.63	5667.361	2016.224	2564.823
Stddev	20.542	154.99	179.711	29.589	18.837
%RSD	.8276866	.2013557	3.170987	1.467528	.7344365

#1	2467.911	77106.85	5464.168	2024.035	2557.607
#2	2472.317	76804.62	5732.478	1983.513	2550.660
#3	2505.489	77015.41	5805.436	2041.122	2586.201

Sample Name: N1664-31LX5 Acquired: 3/3/2022 15:51:15 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0132612	.0068452	.0246986	.0077886	-.002998	27.48964	.0818146
Stddev	.0006453	.0010315	.0004871	.0027946	.000691	.61872	.0019480
%RSD	4.866039	15.06936	1.972228	35.88058	23.03623	2.250734	2.380938

#1	.0126358	.0061151	.0252451	.0110032	-.003477	27.40136	.0816536
#2	.0132232	.0080253	.0245405	.0059368	-.003310	26.91981	.0799522
#3	.0139247	.0063953	.0243102	.0064259	-.002206	28.14776	.0838381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008754	-.001866	2.898834	.0426061	.0270541	.0392162	56.03984
Stddev	.0000428	.000245	.075433	.0001360	.0001720	.0003896	.97867
%RSD	4.887509	13.14095	2.602200	.3192356	.6359033	.9933457	1.746390

#1	.0009162	-.001623	2.889609	.0426938	.0272448	.0389200	55.28087
#2	.0008308	-.001860	2.828438	.0424494	.0270071	.0390711	55.69422
#3	.0008793	-.002113	2.978456	.0426751	.0269105	.0396574	57.14443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7629692	4.716882	.0331278	-.002652	.2506747	.0639866	.0743353
Stddev	.0181111	.148529	.0003812	.000383	.0117910	.0042842	.0003642
%RSD	2.373765	3.148878	1.150654	14.42876	4.703689	6.695457	.4899448

#1	.7554586	4.728928	.0335038	-.002858	.2402085	.0626395	.0746159
#2	.7498216	4.562697	.0327417	-.002887	.2634491	.0605378	.0744662
#3	.7836273	4.859022	.0331380	-.002210	.2483664	.0687824	.0739237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.176510	-.000690	-.003759	.0045052	.6076877	.5368571	.8028989
Stddev	.015497	.001976	.000174	.0005156	.0113681	.0127279	.0043184
%RSD	1.317200	286.3101	4.633518	11.44416	1.870718	2.370819	.5378516

#1	1.189343	-.000655	-.003924	.0050760	.6073005	.5239338	.7986713
#2	1.159293	.001268	-.003777	.0043662	.5965181	.5372572	.8027226
#3	1.180892	-.002683	-.003577	.0040733	.6192444	.5493802	.8073027

Sample Name: N1664-31LX5 Acquired: 3/3/2022 15:51:15 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.0232614	.0131453	-.035508
Stddev	.0030920	.0010308	.000903
%RSD	13.29235	7.841931	2.541789

#1	.0258392	.0130824	-.034546
#2	.0241119	.0121473	-.035641
#3	.0198332	.0142061	-.036336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.686	72612.04	5085.692	1897.294	2772.424
Stddev	40.697	585.83	86.402	26.205	47.119
%RSD	1.751385	.8067897	1.698923	1.381198	1.699549

#1	2289.441	72925.84	5095.125	1874.758	2730.781
#2	2312.938	72974.11	5166.991	1891.074	2762.922
#3	2368.677	71936.16	4994.961	1926.050	2823.570

Sample Name: N1664-31MS Acquired: 3/3/2022 15:55:15 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7685613	1.996378	1.103005	1.864863	.2646867	162.1889
Stddev	.0088325	.027509	.017460	.026021	.0050952	2.1197
%RSD	1.149225	1.377928	1.582936	1.395315	1.924977	1.306908

#1	.7585199	1.964702	1.083098	1.835424	.2589457	159.8091
#2	.7720358	2.014270	1.115720	1.884788	.2664433	163.8742
#3	.7751283	2.010161	1.110197	1.874377	.2686712	162.8833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6639985	.2044396	.2072167	14.52545	.5732631	.3376313
Stddev	.0070360	.0018212	.0034241	.24151	.0019192	.0051496
%RSD	1.059633	.8908331	1.652408	1.662637	.3347786	1.525199

#1	.6567068	.2027853	.2033584	14.24828	.5754658	.3317212
#2	.6707472	.2063912	.2098937	14.69065	.5719517	.3411529
#3	.6645413	.2041424	.2083980	14.63743	.5723718	.3400198

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4687387	261.5870	3.625701	26.69969	.7083677	.0627382
Stddev	.0056376	1.6216	.047308	.37003	.0096409	.0004450
%RSD	1.202723	.6199124	1.304783	1.385908	1.361006	.7093298

#1	.4622295	260.0464	3.571850	26.27636	.6977064	.0625032
#2	.4720657	263.2790	3.660565	26.96155	.7164733	.0632515
#3	.4719210	261.4354	3.644689	26.86116	.7109235	.0624601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.782244	.5801805	.5898877	17.39826	.2265887	.3308655
Stddev	.064589	.0029986	.0015417	.14287	.0013530	.0055485
%RSD	1.350593	.5168483	.2613510	.8211647	.5971272	1.676964

#1	4.851984	.5781561	.5882065	17.55614	.2258953	.3249600
#2	4.770265	.5836254	.5902215	17.36074	.2257230	.3359699
#3	4.724484	.5787600	.5912351	17.27789	.2281479	.3316668

Sample Name: N1664-31MS Acquired: 3/3/2022 15:55:15 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11MS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447067	3.018361	7.142209	F 10.67495	.1957300	.3059901
Stddev	.0102851	.003403	.135916	.11650	.0035371	.0028623
%RSD	1.595309	.1127514	1.903001	1.091349	1.807130	.9354344

#1	.6328498	3.022159	7.285122	10.54043	.1985149	.3037010
#2	.6512214	3.017338	7.126921	10.74319	.1917502	.3050698
#3	.6500488	3.015587	7.014583	10.74123	.1969249	.3091993

Elem	Sr4077
Units	ppm
Avg	.0342189
Stddev	.0025636
%RSD	7.491798

#1	.0312776
#2	.0354011
#3	.0359782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.603	75262.42	5511.881	1916.292	2503.411
Stddev	32.516	161.05	53.055	10.550	34.663
%RSD	1.337216	.2139796	.9625658	.5505631	1.384628

#1	2467.038	75403.05	5569.500	1927.569	2542.064
#2	2403.136	75086.73	5465.046	1914.645	2475.085
#3	2424.633	75297.49	5501.096	1906.662	2493.084

Sample Name: N1664-31MSD Acquired: 3/3/2022 15:58:59 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7684884	2.005662	1.115628	1.868576	.2612106	163.3232
Stddev	.0197666	.047153	.024252	.047463	.0051142	1.5248
%RSD	2.572138	2.350973	2.173868	2.540058	1.957885	.9336153

#1	.7616144	1.975176	1.103489	1.851656	.2593619	164.1747
#2	.7530766	1.981837	1.099843	1.831892	.2572778	161.5628
#3	.7907743	2.059973	1.143553	1.922181	.2669921	164.2319

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6691489	.2037271	.2076171	14.67203	.5736484	.3385994
Stddev	.0060682	.0020900	.0042847	.13715	.0037744	.0067885
%RSD	.9068468	1.025897	2.063745	.9347395	.6579707	2.004873

#1	.6702056	.2060914	.2058259	14.83024	.5751776	.3354306
#2	.6626218	.2021256	.2045187	14.58685	.5764183	.3339747
#3	.6746193	.2029642	.2125067	14.59901	.5693493	.3463928

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4655607	263.0420	3.651636	26.82344	.7083272	.0628906
Stddev	.0081787	1.0030	.028277	.04560	.0119302	.0004761
%RSD	1.756741	.3812993	.7743679	.1699885	1.684279	.7570177

#1	.4604320	261.9822	3.671556	26.85217	.7032709	.0628202
#2	.4612574	263.1676	3.619271	26.77087	.6997579	.0633979
#3	.4749926	263.9763	3.664082	26.84729	.7219529	.0624535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.791748	.5868856	.5887388	17.25797	.2263535	.3299275
Stddev	.058549	.0037055	.0045503	.15056	.0036585	.0076763
%RSD	1.221875	.6313780	.7728916	.8724222	1.616259	2.326672

#1	4.740005	.5894337	.5933116	17.16199	.2224048	.3253231
#2	4.855303	.5885883	.5886934	17.43150	.2296280	.3256703
#3	4.779937	.5826349	.5842113	17.18042	.2270276	.3387891

Sample Name: N1664-31MSD Acquired: 3/3/2022 15:58:59 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6400681	2.989250	4.543323	F 10.70076	.2007558	.3104280
Stddev	.0093395	.013481	.121400	.10227	.0036483	.0038960
%RSD	1.459137	.4509692	2.672049	.9556990	1.817296	1.255044

#1	.6346489	2.978186	4.499002	10.66866	.1965435	.3072176
#2	.6347031	3.004265	4.680655	10.61840	.2028153	.3093040
#3	.6508524	2.985299	4.450310	10.81523	.2029087	.3147625

Elem	Sr4077
Units	ppm
Avg	.0362576
Stddev	.0029602
%RSD	8.164389

#1	.0386741
#2	.0329558
#3	.0371430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.876	74970.12	5477.224	1911.773	2468.761
Stddev	68.050	202.89	49.517	11.397	67.228
%RSD	2.820284	.2706263	.9040613	.5961565	2.723152

#1	2448.187	74860.12	5425.360	1899.382	2501.013
#2	2456.012	74845.98	5524.002	1914.127	2513.786
#3	2334.429	75204.25	5482.311	1921.809	2391.484

Sample Name: N1664-31A Acquired: 3/3/2022 16:02:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7796831	2.045857	1.105996	1.986888	.7278912	133.4611
Stddev	.0129186	.042173	.019640	.029296	.0104646	1.1830
%RSD	1.656902	2.061375	1.775798	1.474476	1.437654	.8864376

#1	.7714257	2.029888	1.096324	1.975841	.7210311	134.0666
#2	.7945705	2.093682	1.128597	2.020102	.7399359	132.0978
#3	.7730530	2.014000	1.093067	1.964722	.7227067	134.2188

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6036299	.2048778	.2074977	14.43671	.5735122	.3508527
Stddev	.0064803	.0023694	.0034009	.20325	.0040704	.0045302
%RSD	1.073553	1.156497	1.639032	1.407838	.7097367	1.291198

#1	.6031127	.2074911	.2069776	14.64595	.5696494	.3496964
#2	.5974236	.2028696	.2111288	14.24004	.5777625	.3558490
#3	.6103532	.2042728	.2043868	14.42415	.5731248	.3470127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4561969	262.7222	3.794815	23.89907	.6946151	.0638917
Stddev	.0058883	1.3148	.038311	.28989	.0099221	.0005685
%RSD	1.290742	.5004515	1.009552	1.212984	1.428424	.8898565

#1	.4542330	261.2576	3.833801	24.21132	.6909460	.0633379
#2	.4628162	263.8009	3.757218	23.63849	.7058492	.0644739
#3	.4515415	263.1080	3.793427	23.84740	.6870502	.0638634

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.678025	.6085508	.5705052	16.78689	.3254217	.3626574
Stddev	.045134	.0039302	.0011877	.16340	.0026874	.0040358
%RSD	.9648055	.6458265	.2081800	.9733600	.8258200	1.112840

#1	4.632082	.6124978	.5704523	16.59866	.3226612	.3595285
#2	4.679689	.6046377	.5693448	16.86981	.3280295	.3672127
#3	4.722304	.6085169	.5717184	16.89220	.3255744	.3612311

Sample Name: N1664-31A Acquired: 3/3/2022 16:02:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7130443	3.068792	5.523920	F 10.51078	.1560467	.2866478
Stddev	.0073121	.016737	.066220	.05563	.0067199	.0019441
%RSD	1.025478	.5453824	1.198795	.5292875	4.306373	.6782310

#1	.7148465	3.080849	5.456912	10.53526	.1535044	.2845665
#2	.7192867	3.049683	5.589323	10.54998	.1636669	.2884171
#3	.7049996	3.075844	5.525526	10.44711	.1509688	.2869599

Elem	Sr4077
Units	ppm
Avg	.0280811
Stddev	.0037221
%RSD	13.25488

#1	.0307752
#2	.0238339
#3	.0296341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.993	75027.52	5454.211	1872.336	2492.258
Stddev	37.994	19.55	72.001	2.215	40.372
%RSD	1.573918	.0260591	1.320093	.1182937	1.619878

#1	2435.992	75018.82	5376.273	1872.685	2511.382
#2	2370.121	75013.83	5518.246	1874.356	2445.878
#3	2435.865	75049.91	5468.115	1869.968	2519.514

Sample Name: N1678-01 Acquired: 3/3/2022 16:06:28 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-022522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167199	.0141515	.1218019	.0414599	.0028903	105.6713
Stddev	.0049755	.0018711	.0041486	.0018996	.0007857	.8306
%RSD	29.75775	13.22218	3.406028	4.581891	27.18501	.7860110

#1	.0110617	.0152221	.1265241	.0395070	.0037295	104.7237
#2	.0204117	.0152415	.1201389	.0433014	.0021720	106.0172
#3	.0186862	.0119910	.1187429	.0415715	.0027696	106.2731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4081721	.0024848	.0027366	89.17697	.1862371	.1329099
Stddev	.0033166	.0000417	.0006891	.45906	.0010500	.0010330
%RSD	.8125488	1.678204	25.18103	.5147733	.5637803	.7771912

#1	.4043425	.0025068	.0035290	88.67945	.1853831	.1340996
#2	.4101098	.0024367	.0024028	89.26732	.1859189	.1323887
#3	.4100639	.0025108	.0022780	89.58413	.1874094	.1322414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3531991	249.5378	3.134326	55.04342	.2076534	-.013215
Stddev	.0036522	2.0501	.030084	.32360	.0026985	.000232
%RSD	1.034027	.8215466	.9598185	.5878961	1.299526	1.757933

#1	.3572987	247.3748	3.101151	54.68810	.2106715	-.013389
#2	.3520055	249.7865	3.141993	55.12095	.2068153	-.012951
#3	.3502930	251.4522	3.159835	55.32122	.2054733	-.013304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.954404	.4696581	.4854262	13.05930	.0578281	.0000736
Stddev	.031679	.0018380	.0017149	.02960	.0020019	.0003740
%RSD	.3982571	.3913399	.3532661	.2266654	3.461812	507.9274

#1	7.921474	.4690112	.4855041	13.04620	.0555184	-.000094
#2	7.957073	.4717320	.4871008	13.03850	.0590635	.000502
#3	7.984663	.4682310	.4836738	13.09318	.0589024	-.000187

Sample Name: N1678-01 Acquired: 3/3/2022 16:06:28 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-022522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109395	5.633549	1.148359	F 10.15719	5.194222	.1230523
Stddev	.0012617	.046602	.021029	.11648	.055572	.0009842
%RSD	11.53306	.8272256	1.831185	1.146725	1.069880	.7998423

#1	.0094964	5.580323	1.151400	10.21217	5.229561	.1219660
#2	.0114883	5.653304	1.167702	10.02340	5.130167	.1233061
#3	.0118339	5.667019	1.125976	10.23599	5.222938	.1238847

Elem	Sr4077
Units	ppm
Avg	-.106996
Stddev	.001635
%RSD	1.528071

#1	-.105409
#2	-.106903
#3	-.108675

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.229	81662.86	6169.344	2131.742	2429.402
Stddev	48.610	110.12	27.463	7.187	49.210
%RSD	1.845307	.1348417	.4451532	.3371451	2.025603

#1	2587.995	81671.81	6200.969	2127.485	2379.156
#2	2629.783	81768.23	6155.558	2127.701	2431.545
#3	2684.909	81548.55	6151.504	2140.040	2477.506

Sample Name: N1711-01 Acquired: 3/3/2022 16:10:16 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-07-022822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426203	.0420952	.3955897	.0679810	.0076700	167.1018	1.587651
Stddev	.0029534	.0022569	.0054656	.0064531	.0024594	1.4685	.013757
%RSD	6.929662	5.361516	1.381634	9.492466	32.06465	.8787936	.8665163

#1	.0393181	.0394919	.4015648	.0621159	.0082035	165.5415	1.573171
#2	.0450091	.0432907	.3943616	.0669333	.0098189	167.3071	1.589231
#3	.0435337	.0435028	.3908426	.0748938	.0049877	168.4569	1.600549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086800	.0036313	100.9993	.2953421	.2042211	.2393159	406.3545
Stddev	.0001794	.0012467	.5389	.0018633	.0024854	.0025206	4.3999
%RSD	2.066615	34.33255	.5335433	.6308904	1.217008	1.053251	1.082776

#1	.0086065	.0050224	100.4392	.2932286	.2062754	.2417963	401.3100
#2	.0085491	.0032566	101.0445	.2967479	.2049295	.2393946	408.3541
#3	.0088845	.0026149	101.5141	.2960496	.2014584	.2367569	409.3996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.924390	84.99090	.5253827	-.020354	5.838246	.3693768	.8710205
Stddev	.051200	.73642	.0059980	.000382	.062684	.0038292	.0097088
%RSD	.8642318	.8664731	1.141638	1.876465	1.073671	1.036665	1.114649

#1	5.881641	84.37059	.5289667	-.020723	5.770383	.3649587	.8619042
#2	5.910397	84.79735	.5287231	-.019960	5.893975	.3717372	.8699278
#3	5.981132	85.80477	.5184582	-.020380	5.850382	.3714345	.8812294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.26189	.0733255	-.000105	.0293376	3.924820	1.619504	4.512517
Stddev	.20152	.0060455	.000203	.0009241	.039455	.012376	.010182
%RSD	1.167440	8.244705	193.5073	3.150061	1.005265	.7642079	.2256319

#1	17.09432	.0664418	-.000208	.0283280	3.884331	1.616697	4.520271
#2	17.48550	.0757627	.000129	.0295431	3.926978	1.633043	4.516295
#3	17.20585	.0777719	-.000237	.0301417	3.963152	1.608772	4.500987

Sample Name: N1711-01 Acquired: 3/3/2022 16:10:16 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NB-07-022822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.016212	.3522855	-.096270
Stddev	.012052	.0050458	.002120
%RSD	.3995594	1.432308	2.202399

#1	3.024821	.3464611	-.093860
#2	3.021376	.3550658	-.097099
#3	3.002439	.3553297	-.097850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.425	76985.81	5888.676	1995.413	2367.511
Stddev	19.859	399.64	32.730	18.891	21.058
%RSD	.7993448	.5191128	.5558122	.9467387	.8894764

#1	2464.831	77427.01	5907.609	2014.037	2348.016
#2	2483.905	76648.08	5907.537	1995.936	2364.672
#3	2504.539	76882.33	5850.883	1976.265	2389.845

Sample Name: CCV02 Acquired: 3/3/2022 16:14:45 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.090715	5.054837	4.895652	5.144097	5.068938	9.762423	10.22971
Stddev	.019925	.042429	.020450	.031953	.033490	.094772	.08496
%RSD	.3914037	.8393826	.4177079	.6211528	.6606875	.9707834	.8304907

#1	5.079373	5.013351	4.873902	5.120906	5.046173	9.720502	10.20655
#2	5.079049	5.053009	4.914490	5.130840	5.053250	9.870926	10.32384
#3	5.113722	5.098151	4.898563	5.180544	5.107393	9.695841	10.15873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2388380	2.478145	23.15505	.9402112	2.445645	1.261568	5.121796
Stddev	.0016463	.016662	.08487	.0018412	.015993	.009065	.052948
%RSD	.6892904	.6723658	.3665261	.1958323	.6539261	.7185462	1.033772

#1	.2403411	2.459291	23.10602	.9396551	2.427536	1.252969	5.072553
#2	.2390942	2.484253	23.25305	.9387121	2.451569	1.260700	5.177799
#3	.2370786	2.490892	23.10609	.9422664	2.457831	1.271036	5.115036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418808	24.18293	2.477556	1.239920	26.61692	2.410975	2.544870
Stddev	.012894	.16967	.015792	.001813	.16724	.022480	.006970
%RSD	.5330601	.7016013	.6374026	.1462141	.6283269	.9324020	.2738921

#1	2.420049	24.09446	2.459484	1.239043	26.45994	2.413713	2.546282
#2	2.431037	24.37854	2.484481	1.242005	26.79282	2.431960	2.551026
#3	2.405339	24.07577	2.488702	1.238713	26.59801	2.387251	2.537302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.54825	4.849562	5.051186	4.827000	5.120193	5.127854	4.928033
Stddev	.10226	.034200	.029893	.028613	.038122	.076978	.021908
%RSD	.4002738	.7052125	.5917930	.5927685	.7445347	1.501177	.4445638

#1	25.45716	4.879219	5.022408	4.797201	5.121937	5.050009	4.903768
#2	25.65887	4.857316	5.049070	4.829542	5.157413	5.129617	4.933968
#3	25.52874	4.812151	5.082081	4.854257	5.081230	5.203935	4.946361

Sample Name: CCV02 Acquired: 3/3/2022 16:14:45 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	4.787523	4.996846	4.885157
Stddev	.032094	.041320	.042462
%RSD	.6703750	.8269150	.8692018

#1	4.759329	4.996987	4.871336
#2	4.780791	5.038096	4.932808
#3	4.822449	4.955457	4.851328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.776	68615.25	5027.343	1679.144	2395.014
Stddev	11.345	69.96	38.086	8.771	13.383
%RSD	.5524107	.1019602	.7575788	.5223255	.5587717

#1	2061.688	68581.47	5000.249	1679.104	2405.824
#2	2058.863	68568.59	5010.890	1670.394	2399.173
#3	2040.778	68695.69	5070.890	1687.935	2380.046

Sample Name: CCB02 Acquired: 3/3/2022 16:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0023683	.0007112	.0005919	-.000393	-.000377	-.003378	-.000709
Stddev	.0004556	.0009314	.0003592	.003474	.001137	.005023	.000494
%RSD	19.23671	130.9581	60.68658	884.5493	301.6279	148.7081	69.65510

#1	.0018946	.0017346	.0006819	.003429	-.000945	.000921	-.000444
#2	.0024072	-.000087	.0008975	-.001246	.000932	-.008899	-.001279
#3	.0028032	.000486	.0001962	-.003361	-.001119	-.002155	-.000404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0001197	.0045308	-.000053	.0001252	-.000460	-.008667
Stddev	.000033	.0000656	.0080491	.000302	.0001890	.000588	.009557
%RSD	90.63079	54.82374	177.6521	566.3819	150.9376	127.8542	110.2803

#1	-.000015	.0001935	.0108636	-.000274	.0002867	-.000226	.000219
#2	-.000074	.0000973	.0072560	-.000177	-.000083	-.000025	-.018778
#3	-.000020	.0000682	-.004527	.000291	.000171	-.001128	-.007441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000195	-.009966	-.000029	.0007447	-.060340	-.003498	-.000914
Stddev	.000436	.030088	.000137	.0004075	.005514	.000017	.000131
%RSD	223.7436	301.9134	480.2102	54.71887	9.138794	.4825041	14.30424

#1	-.000550	.019513	.000109	.0010183	-.063280	-.003517	-.001037
#2	.000292	-.040629	-.000029	.0002764	-.063762	-.003492	-.000930
#3	-.000326	-.008782	-.000166	.0009394	-.053979	-.003485	-.000777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019849	.0009445	-.000364	.0003942	-.002381	.0041785	.0000845
Stddev	.017268	.0003182	.001425	.0006727	.000298	.0038149	.0006184
%RSD	86.99638	33.69219	391.1784	170.6579	12.53288	91.29810	732.2560

#1	-.004605	.0013025	.001255	.0008343	-.002152	.0017271	-.000627
#2	-.038602	.0006939	-.000921	.0007284	-.002719	.0085738	.000498
#3	-.016341	.0008371	-.001426	-.000380	-.002274	.0022346	.000382

Sample Name: CCB02 Acquired: 3/3/2022 16:18:32 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002633	.0006375	-.000303
Stddev	.001384	.0006212	.000178
%RSD	52.58737	97.43740	58.65801

#1	-.001433	.0012595	-.000246
#2	-.002317	.0006359	-.000503
#3	-.004148	.0000171	-.000161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.190	70970.50	5075.350	1838.048	2836.829
Stddev	24.200	298.34	32.364	13.494	34.455
%RSD	1.091472	.4203703	.6376730	.7341531	1.214574

#1	2189.368	71312.11	5112.100	1834.879	2797.214
#2	2233.359	70761.18	5062.850	1852.845	2859.824
#3	2228.843	70838.21	5051.100	1826.421	2853.449

Sample Name: N1713-03 Acquired: 3/3/2022 16:22:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-235 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0366534	.0119470	.0552148	.0094195	-.000902	12.97844
Stddev	.0010331	.0018030	.0007347	.0020564	.001262	.12366
%RSD	2.818469	15.09196	1.330673	21.83159	139.8835	.9528464

#1	.0374745	.0098668	.0547679	.0098279	.000388	13.10116
#2	.0354935	.0129136	.0548138	.0112411	-.000960	12.98030
#3	.0369922	.0130606	.0560628	.0071895	-.002134	12.85385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942103	.0010389	-.001607	11.38676	.0529282	.0163700
Stddev	.0024965	.0000617	.000105	.12917	.0006521	.0001479
%RSD	.8485552	5.942564	6.511685	1.134389	1.232010	.9034387

#1	.2970045	.0011101	-.001724	11.46878	.0521779	.0162402
#2	.2934269	.0010009	-.001521	11.45364	.0533586	.0163387
#3	.2921993	.0010056	-.001577	11.23786	.0532479	.0165310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0533799	71.36479	2.038503	3.892498	.0274779	-.003650
Stddev	.0004935	.28394	.017866	.009346	.0003760	.000219
%RSD	.9245758	.3978686	.8764142	.2400909	1.368240	5.995592

#1	.0528100	71.08413	2.058153	3.884709	.0272435	-.003728
#2	.0536650	71.35834	2.034118	3.902861	.0272786	-.003818
#3	.0536647	71.65190	2.023238	3.889924	.0279115	-.003402

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.719823	.0627250	.1127868	1.880208	-.001258	.0003687
Stddev	.001868	.0043549	.0002497	.019046	.001202	.0003123
%RSD	.0686652	6.942861	.2214015	1.012994	95.52223	84.69866

#1	2.718457	.0600091	.1125410	1.859144	-.000228	.0000501
#2	2.719062	.0677481	.1130403	1.896217	-.002578	.0006742
#3	2.721951	.0604179	.1127791	1.885262	-.000967	.0003818

Sample Name: N1713-03 Acquired: 3/3/2022 16:22:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-235 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107985	1.639301	.8118408	.5942689	F 15.64012	.0133801
Stddev	.0005297	.003730	.0055874	.0064606	.09454	.0010174
%RSD	4.905689	.2275478	.6882430	1.087150	.6044526	7.603667

#1	.0102352	1.643343	.8074678	.5898036	15.54074	.0132534
#2	.0112866	1.638569	.8099191	.5913262	15.65068	.0124320
#3	.0108737	1.635991	.8181354	.6016770	15.72892	.0144549

Elem	Sr4077
Units	ppm
Avg	.0368699
Stddev	.0030102
%RSD	8.164275

#1	.0402055
#2	.0360487
#3	.0343556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.557	74359.96	5328.305	1969.677	2835.581
Stddev	12.109	81.70	66.381	15.577	13.754
%RSD	.5065251	.1098732	1.245820	.7908469	.4850600

#1	2400.167	74370.54	5253.750	1952.248	2844.390
#2	2376.956	74435.86	5350.170	1982.240	2819.732
#3	2394.547	74273.49	5380.996	1974.544	2842.622

Sample Name: N1719-01 Acquired: 3/3/2022 16:26:33 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-148-IDWSO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039967	.0044908	.0337741	.0056955	.0010735	10.10350	.1678290
Stddev	.0009815	.0018820	.0010313	.0029895	.0016007	.14278	.0022911
%RSD	24.55710	41.90812	3.053567	52.48778	149.1098	1.413137	1.365110

#1	.0046305	.0025143	.0327567	.0088964	-.000314	10.24428	.1697795
#2	.0044934	.0062614	.0337469	.0052142	.000709	10.10742	.1684014
#3	.0028662	.0046966	.0348188	.0029759	.002825	9.95880	.1653060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003191	.0001250	14.75107	.0230014	.0090686	.1463090	28.90525
Stddev	.0000347	.0000546	.25859	.0003261	.0000785	.0006180	.08891
%RSD	10.86712	43.71247	1.753004	1.417829	.8656708	.4223979	.3075959

#1	.0003568	.0001081	15.03816	.0233769	.0091554	.1458898	28.83070
#2	.0002885	.0001860	14.67860	.0227894	.0090026	.1460185	28.88141
#3	.0003120	.0000807	14.53645	.0228379	.0090478	.1470188	29.00366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7415970	3.189461	.0190940	-.000608	1.746875	.0430378	.2143657
Stddev	.0118027	.019098	.0000518	.000394	.012121	.0033352	.0006689
%RSD	1.591526	.5987898	.2711493	64.74398	.6938556	7.749463	.3120368

#1	.7548640	3.181000	.0190346	-.000216	1.733225	.0402488	.2151176
#2	.7376643	3.211329	.0191294	-.001003	1.751021	.0421323	.2138368
#3	.7322628	3.176056	.0191180	-.000604	1.756379	.0467322	.2141428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.949498	.0308149	-.001901	.0137237	.6805371	.8391952	1.260868
Stddev	.048563	.0007284	.000183	.0004969	.0068306	.0298910	.002760
%RSD	1.229595	2.363735	9.617855	3.620730	1.003711	3.561865	.2188681

#1	3.908135	.0307387	-.001860	.0141697	.6882115	.8072037	1.257706
#2	3.937389	.0315783	-.002101	.0138134	.6751236	.8439711	1.262793
#3	4.002969	.0301276	-.001742	.0131881	.6782761	.8664106	1.262103

Sample Name: N1719-01 Acquired: 3/3/2022 16:26:33 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TT-148-IDWSO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.036858	.0011471	.0468068
Stddev	.011713	.0005342	.0006297
%RSD	.2901571	46.56953	1.345422

#1	4.039489	.0017394	.0468530
#2	4.047032	.0007019	.0461552
#3	4.024053	.0010000	.0474121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.388	71757.74	5332.283	1855.021	2865.512
Stddev	5.291	173.31	107.898	29.992	6.289
%RSD	.2319278	.2415190	2.023493	1.616780	.2194676

#1	2275.967	71800.44	5214.425	1820.419	2858.319
#2	2286.539	71905.71	5356.225	1871.089	2868.246
#3	2281.659	71567.08	5426.200	1873.555	2869.972

Sample Name: N1664-17 Acquired: 3/3/2022 16:30:30 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002518	-.001458	.0101931	-.000797	-.000599	.2013289	.0710851
Stddev	.002569	.001845	.0004114	.002698	.000664	.0055001	.0007905
%RSD	102.0029	126.5706	4.035619	338.5403	110.9432	2.731919	1.112083

#1	-.001345	-.000606	.0103153	.000549	-.000712	.2076635	.0719180
#2	-.005464	-.003574	.0105296	-.003903	.000115	.1985556	.0703451
#3	-.000746	-.000193	.0097345	.000963	-.001200	.1977674	.0709921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.000096	3.629712	.0002753	-.000108	.0053071	.0566226
Stddev	.000068	.000074	.019716	.0002626	.000222	.0004148	.0040180
%RSD	87.05584	77.29570	.5431743	95.40347	206.4887	7.815630	7.096026

#1	-.000154	-.000175	3.651675	-.000027	.000138	.0057201	.0573381
#2	-.000055	-.000029	3.613543	.000450	-.000164	.0053107	.0522949
#3	-.000024	-.000083	3.623916	.000403	-.000297	.0048905	.0602347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511520	.4502305	.0004399	-.000054	386.1049	-.003335	.0334043
Stddev	.0007263	.0032756	.0002510	.000083	2.6511	.002831	.0006527
%RSD	1.419797	.7275405	57.06661	155.5404	.6866169	84.87660	1.953950

#1	.0516851	.4464483	.0007161	-.000036	389.0938	-.001414	.0336878
#2	.0503248	.4520926	.0003780	.000020	385.1833	-.006586	.0326578
#3	.0514460	.4521507	.0002256	-.000145	384.0376	-.002006	.0338673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4867361	.0004516	-.003339	.0071775	-.000592	.1277410	.0049935
Stddev	.0279920	.0003327	.000286	.0003620	.001113	.0210889	.0013218
%RSD	5.750959	73.66990	8.555319	5.043692	187.9183	16.50912	26.47023

#1	.4652392	.0004249	-.003276	.0074611	.000260	.1352036	.0060089
#2	.4765809	.0001331	-.003090	.0073017	-.001851	.1440839	.0054725
#3	.5183883	.0007969	-.003651	.0067698	-.000185	.1039355	.0034989

Sample Name: N1664-17 Acquired: 3/3/2022 16:30:30 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4060709	-.004460	.0246828
Stddev	.0016704	.000295	.0001563
%RSD	.4113467	6.613524	.6332370

#1	.4072692	-.004800	.0248613
#2	.4041629	-.004269	.0245705
#3	.4067807	-.004312	.0246166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.531	64077.90	4969.342	1663.401	2394.439
Stddev	11.374	226.84	45.265	23.011	12.642
%RSD	.5493058	.3540130	.9108876	1.383369	.5279570

#1	2059.179	63937.96	4920.525	1664.446	2384.997
#2	2081.926	63956.11	5009.925	1639.886	2408.801
#3	2070.487	64339.63	4977.575	1685.872	2389.518

Sample Name: N1664-20 Acquired: 3/3/2022 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002366	-.000786	.0202192	-.000708	-.000865	.0615425	.1173014
Stddev	.005110	.001432	.0006191	.002790	.000055	.0114700	.0012357
%RSD	215.9895	182.1914	3.062216	393.8659	6.340921	18.63750	1.053462

#1	-.005945	-.000253	.0195045	-.003390	-.000911	.0575688	.1187281
#2	.003486	-.002407	.0205953	-.000913	-.000879	.0525878	.1165658
#3	-.004638	.000303	.0205576	.002178	-.000804	.0744710	.1166103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	-.000051	4.126190	.0006184	-.000047	.0042769	.0139645
Stddev	.000019	.000063	.051516	.0003019	.000148	.0002543	.0108403
%RSD	15.12054	123.7988	1.248520	48.82443	315.0874	5.946613	77.62777

#1	-.000130	-.000117	4.182415	.0004112	.000018	.0042618	.0245154
#2	-.000105	-.000043	4.081256	.0009648	.000057	.0045385	.0145219
#3	-.000142	.000008	4.114897	.0004792	-.000216	.0040305	.0028562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179165	.7664177	-.000143	.0002909	392.1645	-.002242	.0431610
Stddev	.0002663	.0247725	.000296	.0003581	2.0354	.001768	.0002035
%RSD	1.486360	3.232245	206.9472	123.1035	.5190283	78.87671	.4714303

#1	.0176387	.7771820	.000159	-.000121	389.8160	-.000200	.0433735
#2	.0181696	.7380840	-.000155	.000530	393.4189	-.003225	.0429679
#3	.0179411	.7839871	-.000433	.000463	393.2587	-.003300	.0431417

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201827	.0016283	-.003235	.0013249	-.001418	.1318491	.0097062
Stddev	.033798	.0007771	.000382	.0001248	.000290	.0068132	.0013065
%RSD	2.812249	47.72261	11.82301	9.419590	20.44739	5.167413	13.46082

#1	1.167943	.0014630	-.003455	.0014245	-.001124	.1334288	.0099620
#2	1.201998	.0024748	-.003456	.0011849	-.001426	.1377337	.0082906
#3	1.235539	.0009472	-.002793	.0013653	-.001703	.1243848	.0108658

Sample Name: N1664-20 Acquired: 3/3/2022 16:34:38 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4459429	-.003608	.0247324
Stddev	.0050258	.001671	.0000713
%RSD	1.127000	46.31067	.2881568

#1	.4463499	-.005092	.0247366
#2	.4407261	-.003933	.0246592
#3	.4507529	-.001798	.0248016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.594	63300.62	4841.500	1662.579	2353.108
Stddev	53.658	186.24	52.586	12.060	61.241
%RSD	2.667452	.2942085	1.086145	.7253937	2.602548

#1	1950.130	63462.86	4780.800	1650.709	2284.863
#2	2049.097	63097.26	4873.225	1662.209	2403.272
#3	2035.555	63341.74	4870.475	1674.821	2371.191

Sample Name: N1664-23 Acquired: 3/3/2022 16:38:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001277	-.003447	.0066791	.0012035	-.002423	.1415749	.0933505
Stddev	.001885	.000108	.0023483	.0012577	.001331	.0052069	.0007742
%RSD	147.6302	3.123388	35.15868	104.5017	54.90803	3.677831	.8293176

#1	.000636	-.003382	.0065473	.0017251	-.003769	.1371190	.0929291
#2	-.003132	-.003387	.0043996	.0021166	-.002393	.1403071	.0942439
#3	-.001334	-.003571	.0090906	-.000231	-.001108	.1472987	.0928783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000720	-.000197	3.557852	.0003645	-.000140	.0186560	.0051551
Stddev	.0000251	.000031	.017064	.0001445	.000300	.0005900	.0069899
%RSD	34.91809	15.58032	.4796021	39.63802	214.0764	3.162532	135.5921

#1	.0000803	-.000182	3.539326	.0003037	.000137	.0192164	.0013315
#2	.0000438	-.000232	3.561304	.0005295	-.000459	.0187114	.0132227
#3	.0000920	-.000176	3.572925	.0002604	-.000099	.0180403	.0009111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111582	.5178727	.0007004	.0001353	390.0696	-.004409	.0266641
Stddev	.0012136	.0032632	.0000490	.0001460	3.9853	.004161	.0000865
%RSD	1.091744	.6301245	6.989652	107.8977	1.021690	94.38753	.3244190

#1	.1098097	.5202938	.0007529	-.000028	385.8724	-.002675	.0265652
#2	.1115025	.5141617	.0006923	.000254	390.5342	-.001395	.0267258
#3	.1121624	.5191627	.0006561	.000180	393.8023	-.009156	.0267014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.280724	-.002096	-.003382	.0009359	-.001610	.1282462	.0067681
Stddev	.011451	.000422	.000273	.0005891	.001082	.0142363	.0005349
%RSD	.8940710	20.13607	8.080656	62.94422	67.17772	11.10075	7.902625

#1	1.287131	-.002401	-.003644	.0004769	-.001184	.1247864	.0069961
#2	1.287536	-.002273	-.003098	.0007306	-.000807	.1160587	.0061570
#3	1.267504	-.001614	-.003403	.0016002	-.002840	.1438935	.0071511

Sample Name: N1664-23 Acquired: 3/3/2022 16:38:47 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3696604	-.000834	.0189239
Stddev	.0106050	.001356	.0001985
%RSD	2.868848	162.5848	1.048679

#1	.3742754	-.002399	.0187212
#2	.3771759	-.000048	.0189327
#3	.3575298	-.000054	.0191178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.883	63220.21	5065.658	1653.153	2364.830
Stddev	80.093	209.50	20.881	10.997	79.402
%RSD	3.918654	.3313867	.4122045	.6652322	3.357604

#1	1989.751	63348.19	5068.825	1647.474	2320.244
#2	2006.009	63334.01	5043.375	1646.157	2317.742
#3	2135.889	62978.44	5084.775	1665.829	2456.504

Sample Name: N1664-26 Acquired: 3/3/2022 16:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001671	-.001114	.0266144	-.000107	-.001735	.0504064	.1033726
Stddev	.0039862	.001539	.0004540	.005086	.001260	.0056649	.0007619
%RSD	2385.147	138.1900	1.705788	4753.849	72.60529	11.23849	.7370736

#1	.0017674	-.002027	.0261345	.000593	-.002520	.0494870	.1025087
#2	-.004371	.000663	.0266715	.004593	-.000282	.0452574	.1039488
#3	.003105	-.001977	.0270371	-.005507	-.002403	.0564748	.1036602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0001223	7.354486	.0003560	-.000307	.0057042	.0306508
Stddev	.000033	.0000949	.011172	.0001524	.000155	.0000853	.0090862
%RSD	22.15271	77.55848	.1519047	42.82064	50.35747	1.495718	29.64424

#1	-.000168	.0001989	7.358311	.0004391	-.000483	.0056288	.0206501
#2	-.000169	.0000162	7.341905	.0001800	-.000246	.0056869	.0329037
#3	-.000111	.0001518	7.363244	.0004488	-.000193	.0057968	.0383986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078545	.4844945	-.000182	.0001613	400.8217	-.004473	.0479447
Stddev	.0005554	.0163995	.000162	.0000494	.8491	.001778	.0002603
%RSD	7.070525	3.384861	89.05040	30.62261	.2118435	39.76061	.5428164

#1	.0074185	.4743332	-.000000	.0001124	401.6213	-.002916	.0482213
#2	.0084797	.5034136	-.000235	.0001603	400.9133	-.004092	.0479082
#3	.0076652	.4757367	-.000311	.0002112	399.9305	-.006411	.0477046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6715867	-.000119	-.003770	-.000008	-.001926	.2382932	.2205807
Stddev	.0024518	.000743	.000328	.001093	.001481	.0057370	.0009559
%RSD	.3650729	622.8624	8.708849	12870.03	76.89245	2.407533	.4333470

#1	.6691569	-.000809	-.004062	.000599	-.001857	.2384650	.2212232
#2	.6740598	-.000217	-.003414	.000646	-.003440	.2439424	.2194822
#3	.6715433	.000668	-.003834	-.001270	-.000481	.2324723	.2210368

Sample Name: N1664-26 Acquired: 3/3/2022 16:42:56 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1807178	-.000704	.0442691
Stddev	.0050840	.000455	.0001943
%RSD	2.813248	64.61069	.4388709

#1	.1846904	-.001180	.0440609
#2	.1749883	-.000657	.0444456
#3	.1824746	-.000274	.0443008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.895	62836.63	4924.400	1651.264	2327.547
Stddev	32.835	58.33	16.932	17.279	37.230
%RSD	1.633683	.0928260	.3438373	1.046417	1.599518

#1	1998.587	62899.11	4908.100	1633.696	2310.687
#2	2046.890	62783.61	4941.900	1651.856	2370.224
#3	1984.209	62827.17	4923.200	1668.239	2301.730

Sample Name: N1664-29 Acquired: 3/3/2022 16:47:05 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012526	-.001562	.0312060	-.001437	-.002958	.1197584	.1296806
Stddev	.0015972	.001328	.0002945	.002095	.000769	.0027369	.0004860
%RSD	127.5101	85.04976	.9437648	145.7605	25.98636	2.285381	.3747591

#1	-.000564	-.001149	.0314122	-.003128	-.002483	.1166497	.1295536
#2	.001886	-.000489	.0308687	-.002091	-.002546	.1208198	.1302175
#3	.002436	-.003047	.0313371	.000907	-.003845	.1218057	.1292707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0001121	3.703075	.0057864	.0015848	.0096688	.0915132
Stddev	.000028	.0001438	.085294	.0004972	.0001320	.0004160	.0079162
%RSD	33.27649	128.2999	2.303331	8.592281	8.331427	4.302590	8.650370

#1	-.000056	.0001069	3.727206	.0062793	.0014426	.0095774	.0828560
#2	-.000112	.0002585	3.773704	.0052850	.0017035	.0093060	.0983827
#3	-.000087	-.000029	3.608315	.0057948	.0016084	.0101228	.0933008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1432444	.4860624	.0011752	.0002542	380.3068	-.002610	.0812011
Stddev	.0018371	.0258862	.0001888	.0001531	3.4539	.002828	.0007191
%RSD	1.282521	5.325692	16.06884	60.19807	.9081851	108.3617	.8856218

#1	.1424314	.5037322	.0013931	.0001049	376.4122	-.003986	.0804057
#2	.1453478	.4563486	.0010617	.0002471	382.9982	-.004486	.0813923
#3	.1419540	.4981064	.0010706	.0004107	381.5100	.000643	.0818053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3144230	-.002058	-.003259	.0007594	-.000762	.1732504	.0064981
Stddev	.0355782	.000601	.000407	.0010045	.000062	.0061760	.0006369
%RSD	11.31539	29.18850	12.49065	132.2723	8.119640	3.564777	9.800799

#1	.2995227	-.001545	-.003688	.0006191	-.000710	.1742948	.0060522
#2	.2887175	-.002718	-.002878	.0018267	-.000830	.1788376	.0062147
#3	.3550287	-.001910	-.003212	-.000168	-.000745	.1666188	.0072275

Sample Name: N1664-29 Acquired: 3/3/2022 16:47:05 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1326855	-.000795	.0249747
Stddev	.0034481	.002214	.0002468
%RSD	2.598676	278.3773	.9882534

#1	.1303642	-.003291	.0248605
#2	.1310448	-.000025	.0252579
#3	.1366476	.000930	.0248056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.694	64590.91	4954.775	1712.401	2357.908
Stddev	76.466	179.12	147.785	34.211	64.530
%RSD	3.789768	.2773157	2.982669	1.997840	2.736729

#1	2083.529	64524.50	4882.100	1750.722	2411.635
#2	2035.732	64454.49	4857.400	1684.932	2375.756
#3	1933.822	64793.76	5124.825	1701.550	2286.333

Sample Name: N1664-32 Acquired: 3/3/2022 16:51:15 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001997	-.001604	.0037627	-.001319	-.002100	.0602641	.0758923
Stddev	.000464	.001622	.0009859	.001532	.000992	.0044629	.0020624
%RSD	23.24332	101.1043	26.20281	116.1728	47.23546	7.405543	2.717573

#1	-.002514	-.003112	.0034054	-.000730	-.003160	.0653023	.0771887
#2	-.001616	.000112	.0048775	-.000169	-.001193	.0568069	.0769742
#3	-.001861	-.001812	.0030052	-.003058	-.001949	.0586832	.0735140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	-.000112	4.781650	.0002725	-.000278	.0030120	.0254021
Stddev	.000099	.000023	.137874	.0004900	.000136	.0002233	.0076901
%RSD	88.37834	20.77243	2.883388	179.8435	49.12839	7.414731	30.27335

#1	-.000210	-.000129	4.877354	.0002652	-.000250	.0028206	.0242113
#2	-.000012	-.000086	4.843977	-.000214	-.000158	.0032574	.0336180
#3	-.000114	-.000123	4.623617	.000766	-.000426	.0029580	.0183769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051960	.5111960	-.000165	.0001357	431.1119	-.003687	.0229288
Stddev	.0007503	.0057400	.000146	.0002619	8.1484	.004213	.0002288
%RSD	14.44063	1.122853	88.33117	193.0155	1.890087	114.2633	.9979273

#1	.0058666	.5098000	-.000292	-.000119	422.0498	-.004656	.0227002
#2	.0043856	.5175051	-.000005	.000405	433.4511	-.007331	.0229282
#3	.0053357	.5062827	-.000199	.000121	437.8349	.000926	.0231579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2625568	-.001839	-.003741	.0003280	-.001780	.1386500	.0026768
Stddev	.0383611	.000192	.000111	.0011221	.000197	.0250917	.0024292
%RSD	14.61060	10.42633	2.969245	342.0692	11.07077	18.09712	90.75283

#1	.2328703	-.001965	-.003631	-.000270	-.002006	.1097702	.0001143
#2	.3058713	-.001934	-.003853	-.000368	-.001648	.1510746	.0029698
#3	.2489289	-.001618	-.003740	.001622	-.001685	.1551051	.0049462

Sample Name: N1664-32 Acquired: 3/3/2022 16:51:15 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1369870	.0004298	.0286435
Stddev	.0019590	.0009034	.0003332
%RSD	1.430097	210.2135	1.163207

#1	.1388528	-.000506	.0289257
#2	.1349464	.000497	.0287287
#3	.1371618	.001297	.0282759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1943.529	60811.66	4800.358	1596.793	2254.361
Stddev	16.966	885.39	158.964	31.603	24.424
%RSD	.8729630	1.455950	3.311503	1.979172	1.083400

#1	1924.097	61783.71	4696.675	1626.912	2226.776
#2	1955.403	60599.96	4721.025	1563.890	2263.072
#3	1951.086	60051.32	4983.375	1599.578	2273.235

Sample Name: LR CHECK 2 Acquired: 3/3/2022 16:59:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002369	-.016192	230.0916	-.013935	-.027731	.2614854	106.3616
Stddev	.002397	.003037	4.1042	.002214	.001451	.0101181	1.0513
%RSD	101.1672	18.75331	1.783714	15.88875	5.231293	3.869461	.9883979

#1	-.003003	-.013015	234.6392	-.016457	-.028198	.2722635	107.0521
#2	-.004385	-.016498	226.6629	-.012312	-.028890	.2521912	106.8811
#3	.000281	-.019065	228.9727	-.013036	-.026104	.2600014	105.1518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006323	.0014533	.5543000	.0056528	-.004120	266.4395	-.075592
Stddev	.0000536	.0001050	.0144115	.0003306	.000054	2.3188	.009029
%RSD	8.474293	7.225804	2.599938	5.849023	1.318606	.8702747	11.94473

#1	.0006823	.0014610	.5701121	.0054324	-.004115	267.2881	-.065223
#2	.0005757	.0013446	.5419025	.0054929	-.004069	263.8159	-.081721
#3	.0006387	.0015542	.5508854	.0060329	-.004177	268.2143	-.079833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.16635	.3051115	46.63268	.0036539	1.058104	-.016568	35.28345
Stddev	.24377	.0329002	.85774	.0003368	.146614	.005139	.15760
%RSD	.5280194	10.78301	1.839357	9.216505	13.85629	31.01521	.4466573

#1	45.90314	.2752402	47.58539	.0034425	1.218078	-.019567	35.14299
#2	46.21155	.2997198	45.92185	.0034770	1.026092	-.019503	35.25347
#3	46.38435	.3403745	46.39079	.0040423	.930140	-.010635	35.45388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8159372	-.005597	-.008310	-.000994	.0054656	.0299054	.2951503
Stddev	.1378161	.000868	.000402	.001051	.0007067	.0081274	.0061795
%RSD	16.89053	15.51517	4.836854	105.6555	12.93069	27.17715	2.093687

#1	.9630349	-.006216	-.008657	-.001299	.0062669	.0261569	.2880186
#2	.7949715	-.004605	-.008404	-.001859	.0049308	.0392306	.2985150
#3	.6898053	-.005972	-.007869	.000175	.0051993	.0243286	.2989173

Sample Name: LR CHECK 2 Acquired: 3/3/2022 16:59:51 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.051676	.0107518	.0021163
Stddev	.002158	.0018428	.0000284
%RSD	4.176019	17.13977	1.341532

#1	-.050796	.0086301	.0021116
#2	-.050096	.0119530	.0021468
#3	-.054135	.0116723	.0020906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.200	65220.76	4766.690	1609.094	2521.170
Stddev	20.219	436.62	5.927	4.606	34.973
%RSD	1.037311	.6694540	.1243480	.2862491	1.387190

#1	1928.088	65621.61	4761.956	1605.625	2483.290
#2	1968.389	65285.16	4773.338	1614.320	2552.233
#3	1951.122	64755.52	4764.776	1607.337	2527.988

Sample Name: LR CHECK 1 Acquired: 3/3/2022 17:05:14 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.035780	.1068548	-.088685	.1017666	.0125118	2118.174	.0263133
Stddev	.008115	.0147434	.011274	.0190587	.0065301	6.440	.0017000
%RSD	22.68105	13.79759	12.71288	18.72789	52.19113	.3040180	6.460615

#1	-.040315	.1070555	-.098612	.0971951	.0157123	2116.416	.0246672
#2	-.026411	.0920121	-.091015	.0854093	.0168242	2125.310	.0280625
#3	-.040614	.1214969	-.076427	.1226953	.0049989	2112.796	.0262102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007408	.0512752	1768.081	.0017401	.0539153	.1084671	909.0494
Stddev	.000058	.0048270	10.624	.0002239	.0014397	.0042139	2.1604
%RSD	.7856007	9.413875	.6008731	12.86686	2.670331	3.884945	.2376584

#1	-.007395	.0530545	1775.804	.0019829	.0535018	.1126823	908.5359
#2	-.007358	.0549599	1772.474	.0016954	.0555165	.1084644	907.1919
#3	-.007472	.0458111	1755.965	.0015419	.0527276	.1042545	911.4203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027344	1803.449	.0076559	-.062023	1929.606	.0128744	.1147672
Stddev	.002251	18.417	.0018664	.001771	17.646	.0015120	.0008873
%RSD	8.231267	1.021209	24.37843	2.856081	.9144978	11.74457	.7731576

#1	-.029685	1813.423	.0097844	-.062158	1949.337	.0111548	.1156032
#2	-.025195	1814.729	.0068845	-.060188	1915.337	.0139963	.1138362
#3	-.027152	1782.197	.0062989	-.063723	1924.144	.0134719	.1148623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1047.541	-.030333	-.014061	.0142663	-.032661	-.350227	.0737049
Stddev	6.543	.008803	.000949	.0012915	.001028	.029469	.0030262
%RSD	.6245742	29.02306	6.747431	9.052828	3.146584	8.414150	4.105871

#1	1049.106	-.037850	-.014151	.0153786	-.032144	-.359993	.0771222
#2	1040.358	-.032501	-.013071	.0128498	-.031995	-.373573	.0726284
#3	1053.159	-.020648	-.014962	.0145704	-.033845	-.317115	.0713640

Sample Name: LR CHECK 1 Acquired: 3/3/2022 17:05:14 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.150691	.0121019	-.861066
Stddev	.008403	.0015864	.001898
%RSD	5.576291	13.10897	.2203663

#1	-.144968	.0107937	-.860569
#2	-.160338	.0138665	-.859467
#3	-.146766	.0116455	-.863163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1474.816	47223.96	4140.852	1208.276	1365.255
Stddev	33.274	211.26	54.591	10.255	29.676
%RSD	2.256124	.4473476	1.318342	.8487548	2.173665

#1	1458.929	47076.11	4098.935	1196.527	1349.507
#2	1452.463	47465.92	4121.038	1215.433	1346.773
#3	1513.055	47129.86	4202.583	1212.866	1399.486

Sample Name: CCV03 Acquired: 3/3/2022 17:14:03 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.104444	5.044310	4.875186	5.128839	5.084857	9.746132	10.17831
Stddev	.015699	.005566	.010004	.015366	.010124	.138820	.14460
%RSD	.3075616	.1103471	.2052043	.2996041	.1991089	1.424357	1.420645

#1	5.111799	5.043554	4.879927	5.144569	5.096338	9.792573	10.25105
#2	5.086417	5.039160	4.863693	5.113865	5.081023	9.855778	10.27209
#3	5.115116	5.050215	4.881938	5.128082	5.077209	9.590046	10.01179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2379050	2.471194	22.97954	.9508339	2.424896	1.264840	5.109396
Stddev	.0031478	.024121	.23512	.0022182	.022846	.003466	.021432
%RSD	1.323150	.9761032	1.023165	.2332930	.9421397	.2740566	.4194683

#1	.2400794	2.482649	23.04496	.9522085	2.437118	1.268815	5.096628
#2	.2393402	2.443480	23.17503	.9520183	2.398539	1.263257	5.134140
#3	.2342953	2.487454	22.71864	.9482749	2.439031	1.262448	5.097420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.402386	24.02758	2.462657	1.263510	26.08899	2.408481	2.576917
Stddev	.030297	.25907	.023390	.002863	.08578	.022414	.003148
%RSD	1.261128	1.078201	.9498050	.2265894	.3287960	.9306281	.1221607

#1	2.416355	24.15986	2.472889	1.263234	26.06838	2.424357	2.578818
#2	2.423179	24.19380	2.435894	1.266501	26.18319	2.418245	2.573283
#3	2.367625	23.72908	2.479188	1.260795	26.01539	2.382841	2.578649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.36971	4.839149	5.071821	4.811064	5.103956	5.179234	4.868713
Stddev	.66081	.073197	.048201	.009871	.074397	.078030	.010656
%RSD	2.604726	1.512611	.9503643	.2051736	1.457638	1.506597	.2188709

#1	26.13138	4.890426	5.107356	4.819780	5.145126	5.123647	4.880767
#2	25.02857	4.871699	5.016955	4.800345	5.148669	5.145617	4.860545
#3	24.94920	4.755323	5.091151	4.813068	5.018074	5.268438	4.864828

Sample Name: CCV03 Acquired: 3/3/2022 17:14:03 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	4.696987	4.951980	4.866894
Stddev	.018324	.079411	.045607
%RSD	.3901254	1.603616	.9370797

#1	4.714777	4.997414	4.871920
#2	4.678172	4.998240	4.909780
#3	4.698013	4.860285	4.818983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.899	66702.27	4974.409	1654.913	2399.290
Stddev	15.954	60.42	71.221	3.988	19.047
%RSD	.7836451	.0905794	1.431745	.2410017	.7938577

#1	2019.373	66633.35	4923.511	1650.786	2381.826
#2	2051.212	66727.32	4943.917	1658.747	2419.600
#3	2037.113	66746.13	5055.800	1655.207	2396.443

Sample Name: CCB03 Acquired: 3/3/2022 17:17:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000408	.0008477	.0001734	-.000353	.0003312	.0074822
Stddev	.001096	.0012907	.0013659	.001026	.0006144	.0061075
%RSD	268.6687	152.2679	787.8228	290.5979	185.5238	81.62729

#1	.000560	.0004471	-.001395	-.000341	.0010203	.0112618
#2	-.000185	-.000195	.000815	.000667	.0001324	.0107487
#3	-.001598	.002291	.001101	-.001386	-.000159	.0004361

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000767	-.000099	.0000532	.0138594	-.000371	.0000133
Stddev	.000407	.000019	.0000820	.0112776	.000133	.0000748
%RSD	53.02243	19.53187	154.2181	81.37128	35.88309	564.0410

#1	-.000305	-.000115	-.000022	.0145112	-.000288	-.000071
#2	-.000926	-.000078	.000141	.0022701	-.000300	.000073
#3	-.001071	-.000104	.000041	.0247971	-.000524	.000037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000203	.0037919	-.000410	.0106454	.0001008	.0002802
Stddev	.0001945	.0056847	.000685	.0207989	.0002679	.0001557
%RSD	956.9914	149.9161	166.8282	195.3784	265.7179	55.57393

#1	.0000178	.0077601	-.000818	.0346616	.0003842	.0004239
#2	-.000173	-.002721	.000380	-.001261	.0000666	.0001147
#3	.000216	.006336	-.000793	-.001464	-.000148	.0003020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1702135	-.001357	-.001067	.1386962	.0019558	.0007597
Stddev	.0010434	.003028	.000223	.0163582	.0001310	.0014208
%RSD	.6129656	223.1604	20.85203	11.79429	6.699591	187.0246

#1	.1700671	-.001453	-.001108	.1299651	.0019832	.0019718
#2	.1692510	.001718	-.001266	.1285560	.0020710	.0011110
#3	.1713223	-.004335	-.000827	.1575676	.0018133	-.000804

Sample Name: CCB03 Acquired: 3/3/2022 17:17:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000108	-.001974	.0065022	-.000465	-.001111	F .0134816
Stddev	.000507	.001468	.0166451	.000810	.002163	.0005473
%RSD	471.8057	74.35876	255.9924	173.9127	194.7148	4.059792

#1	-.000647	-.001721	-.009360	-.000307	-.002994	.0136710
#2	.000360	-.000649	.023833	-.001342	.001252	.0139091
#3	-.000035	-.003552	.005033	.000253	-.001590	.0128647

Elem	Sr4077
Units	ppm
Avg	-.000438
Stddev	.000168
%RSD	38.29436

#1	-.000263
#2	-.000454
#3	-.000597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.523	68931.72	4759.333	1823.179	2832.514
Stddev	29.658	80.63	47.359	15.623	34.350
%RSD	1.342908	.1169752	.9950834	.8568903	1.212692

#1	2185.535	68863.43	4714.925	1806.009	2805.911
#2	2198.034	68911.06	4809.175	1836.556	2820.338
#3	2242.001	69020.68	4753.900	1826.972	2871.293

Sample Name: PB142766BL Acquired: 3/3/2022 17:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023084	.0000816	.0015127	.0001184	-.000752	-.010577
Stddev	.0010009	.0009358	.0013626	.0050838	.000630	.004742
%RSD	43.35813	1146.353	90.07568	4293.710	83.76884	44.83324

#1	.0021169	-.000995	.0023656	.0011001	-.000354	-.012056
#2	.0014171	.000703	-.000059	.0046397	-.001478	-.014404
#3	.0033912	.000536	.002231	-.005385	-.000423	-.005272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002064	-.000087	.0000050	-.000804	-.000055	-.000141
Stddev	.000122	.000045	.0000554	.005292	.000241	.000229
%RSD	5.917442	52.37426	1110.758	658.0062	442.2001	162.4435

#1	-.001949	-.000139	-.000026	-.005057	.000213	-.000403
#2	-.002192	-.000063	.000069	-.002478	-.000256	-.000032
#3	-.002051	-.000058	-.000028	.005123	-.000120	.000014

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	-.005543	-.000685	-.009163	.0000475	.0004334
Stddev	.000186	.001861	.000196	.012949	.0001604	.0001263
%RSD	249.7922	33.56458	28.61640	141.3212	337.7324	29.13630

#1	-.000280	-.006280	-.000903	-.002329	.0002319	.0003231
#2	.000084	-.003427	-.000523	-.001062	-.000030	.0005712
#3	-.000028	-.006922	-.000628	-.024096	-.000059	.0004059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2118324	-.002339	-.001307	.1060874	-.003984	-.003795
Stddev	.0222987	.001299	.000546	.0309607	.000846	.000056
%RSD	10.52655	55.51976	41.81269	29.18416	21.22767	1.483693

#1	.2296757	-.003214	-.001290	.1418370	-.003592	-.003838
#2	.2189868	-.000847	-.001861	.0884073	-.004955	-.003815
#3	.1868346	-.002957	-.000769	.0880179	-.003406	-.003731

Sample Name: PB142766BL Acquired: 3/3/2022 17:25:57 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.002399	.0049997	-.001278	-.000010	F .0115027
Stddev	.000290	.000143	.0113939	.000895	.003718	.0008424
%RSD	237.9049	5.944600	227.8941	70.03994	36618.15	7.323886

#1	-.000432	-.002464	-.006882	-.002037	-.004220	.0111819
#2	.000142	-.002498	.015833	-.001506	.001365	.0124584
#3	-.000076	-.002236	.006048	-.000291	.002825	.0108678

Elem	Sr4077
Units	ppm
Avg	-.000904
Stddev	.000015
%RSD	1.697566

#1	-.000895
#2	-.000896
#3	-.000922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.878	68212.61	4684.950	1813.619	2850.959
Stddev	16.756	47.67	47.448	10.905	25.436
%RSD	.7470663	.0698824	1.012785	.6013103	.8921800

#1	2224.303	68247.81	4654.900	1801.215	2822.809
#2	2247.474	68231.66	4739.650	1821.701	2857.778
#3	2256.856	68158.37	4660.300	1817.941	2872.291

Sample Name: PB142766BS Acquired: 3/3/2022 17:30:00 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7878806	2.025974	.9486381	1.981237	.7967594	2.004385
Stddev	.0172202	.039439	.0190572	.041375	.0132755	.052690
%RSD	2.185634	1.946684	2.008904	2.088342	1.666189	2.628739

#1	.7851151	2.018484	.9476577	1.973535	.7933845	2.009726
#2	.8063163	2.068621	.9681667	2.025922	.8113966	1.949228
#3	.7722106	1.990816	.9300901	1.944255	.7854971	2.054201

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2138708	.2072193	.1962023	1.000962	.4113256	.1960197
Stddev	.0062586	.0038453	.0043513	.017441	.0003567	.0042207
%RSD	2.926336	1.855663	2.217750	1.742391	.0867228	2.153187

#1	.2172642	.2096635	.1953360	1.013023	.4115095	.1958478
#2	.2066484	.2027869	.2009216	.980965	.4109144	.2003237
#3	.2176998	.2092074	.1923494	1.008898	.4115528	.1918876

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3178215	3.192460	.2073841	2.004142	.5012762	.0795665
Stddev	.0053644	.008699	.0061123	.043028	.0089852	.0001744
%RSD	1.687861	.2724789	2.947323	2.146956	1.792468	.2192067

#1	.3169989	3.192318	.2070632	2.011908	.5002728	.0797427
#2	.3235497	3.183833	.2014385	1.957759	.5107209	.0793939
#3	.3129159	3.201229	.2136505	2.042758	.4928347	.0795629

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.202838	.2989051	.2146875	9.850202	.3160628	.4079445
Stddev	.017570	.0047525	.0022250	.052284	.0060373	.0056847
%RSD	.5485825	1.589971	1.036410	.5307935	1.910152	1.393504

#1	3.198522	.3027252	.2128711	9.846545	.3210739	.4085984
#2	3.187829	.2935831	.2140220	9.799843	.3093602	.4132741
#3	3.222165	.3004070	.2171693	9.904219	.3177542	.4019611

Sample Name: PB142766BS Acquired: 3/3/2022 17:30:00 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6665412	.1993540	.8925111	5.533675	F -.005155	.2029166
Stddev	.0066438	.0036234	.0174261	.032464	.003658	.0058676
%RSD	.9967540	1.817583	1.952476	.5866557	70.95977	2.891605

#1	.6689217	.1989945	.8892001	5.545910	-.002901	.2042868
#2	.6716667	.1959237	.8769780	5.558244	-.003188	.1964852
#3	.6590351	.2031438	.9113551	5.496872	-.009375	.2079778

Elem	Sr4077
Units	ppm
Avg	.1943816
Stddev	.0057072
%RSD	2.936093

#1	.1968518
#2	.1878554
#3	.1984377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.929	69082.47	4929.663	1788.816	2780.782
Stddev	42.951	66.58	99.011	20.754	58.125
%RSD	1.919226	.0963834	2.008480	1.160201	2.090223

#1	2241.394	69005.86	4865.463	1806.790	2783.653
#2	2193.351	69126.42	5043.690	1793.555	2721.276
#3	2279.043	69115.13	4879.837	1766.102	2837.419

Sample Name: N1613-01 Acquired: 3/3/2022 17:33:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014292	.0009227	.0127258	-.000920	-.002595	.0088147	-.001495
Stddev	.0016812	.0017424	.0007876	.002710	.000668	.0013727	.000137
%RSD	117.6380	188.8273	6.188811	294.5098	25.75993	15.57327	9.150741

#1	.0026228	.0026831	.0118227	-.002320	-.002164	.0103494	-.001561
#2	.0021582	.0008863	.0130850	.002204	-.002255	.0077041	-.001338
#3	-.000494	-.000801	.0132698	-.002644	-.003365	.0083905	-.001587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0012177	.0238290	.0000163	-.000079	.0006281	.0421081
Stddev	.000027	.0000314	.0050254	.0000971	.000049	.0002270	.0074453
%RSD	51.16730	2.581092	21.08962	596.3300	62.87563	36.14897	17.68137

#1	-.000083	.0012526	.0180290	.0000619	-.000044	.0004464	.0371674
#2	-.000047	.0011916	.0268880	-.000095	-.000135	.0005553	.0506714
#3	-.000030	.0012090	.0265700	.000082	-.000056	.0008826	.0384854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002059	.0042918	.0001584	.0003438	.0208105	-.003410	.0211141
Stddev	.0005628	.0400745	.0001989	.0002357	.0023445	.000709	.0001690
%RSD	273.2994	933.7569	125.5653	68.56808	11.26608	20.78156	.8005703

#1	.0008209	.0504782	.0002640	.0003369	.0181040	-.002816	.0209719
#2	.0000803	-.021266	.0002821	.0005828	.0221089	-.003219	.0210695
#3	-.000283	-.016337	-.000071	.0001116	.0222186	-.004194	.0213010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011318	-.005719	-.003596	-.000313	-.002956	.0156809	.0010831
Stddev	.021782	.000366	.000274	.000130	.000311	.0150584	.0005939
%RSD	192.4613	6.407162	7.610724	41.68129	10.51017	96.03030	54.83448

#1	.013410	-.006099	-.003338	-.000200	-.002630	.0168298	.0003983
#2	-.019700	-.005690	-.003568	-.000455	-.002992	.0000810	.0014581
#3	-.027664	-.005368	-.003883	-.000283	-.003248	.0301321	.0013929

Sample Name: N1613-01 Acquired: 3/3/2022 17:33:47 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0063934	-.006787	-.000873
Stddev	.0020441	.000760	.000024
%RSD	31.97210	11.19790	2.778809

#1	.0082892	-.007623	-.000889
#2	.0042278	-.006137	-.000845
#3	.0066633	-.006601	-.000884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.088	71741.66	4977.983	1896.995	2923.399
Stddev	10.703	173.21	100.016	25.682	13.262
%RSD	.4710532	.2414414	2.009168	1.353805	.4536416

#1	2268.118	71795.29	4939.500	1911.202	2918.559
#2	2284.209	71881.71	4902.925	1867.349	2938.401
#3	2263.938	71547.97	5091.525	1912.433	2913.237

Sample Name: N1613-01DUP Acquired: 3/3/2022 17:37:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000411	.0006087	.0213244	-.001929	-.002092	.0092399	-.001428
Stddev	.000812	.0011148	.0003954	.004637	.000696	.0032097	.000253
%RSD	197.5394	183.1565	1.854392	240.4110	33.24283	34.73739	17.75114

#1	.000514	.0007877	.0212344	-.003698	-.001409	.0064465	-.001355
#2	-.001003	-.000585	.0217571	-.005421	-.002799	.0127460	-.001709
#3	-.000744	.001623	.0209817	.003333	-.002069	.0085272	-.001218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0011669	.0232073	.0003007	-.000132	.0007835	.0490776
Stddev	.000027	.0000434	.0084226	.0001428	.000145	.0002269	.0027810
%RSD	29.53701	3.718200	36.29301	47.48714	110.1713	28.95289	5.666555

#1	-.000061	.0012082	.0294143	.0004127	.000017	.0010412	.0458664
#2	-.000098	.0011710	.0265880	.0003494	-.000273	.0006951	.0506771
#3	-.000114	.0011217	.0136195	.0001399	-.000139	.0006141	.0506893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003664	-.022947	.0002143	.0005046	.0171238	-.001877	.0212110
Stddev	.0004586	.011476	.0001608	.0003061	.0033417	.003578	.0001376
%RSD	125.1571	50.01164	75.03855	60.66215	19.51485	190.6330	.6487933

#1	.0008378	-.034893	.0000931	.0001716	.0137604	-.001260	.0213672
#2	.0003398	-.021944	.0001531	.0007737	.0204433	.001352	.0211582
#3	-.000078	-.012006	.0003967	.0005687	.0171676	-.005723	.0211076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007427	-.006869	-.003647	-.000297	-.003178	.0049633	-.000831
Stddev	.016859	.000601	.000059	.000640	.001028	.0082733	.000217
%RSD	226.9985	8.747830	1.621950	215.8490	32.36795	166.6917	26.16421

#1	.010957	-.007556	-.003693	-.001036	-.004152	.0138506	-.000897
#2	-.011075	-.006604	-.003581	.000053	-.003278	.0035544	-.001008
#3	-.022163	-.006446	-.003668	.000093	-.002102	-.002515	-.000588

Sample Name: N1613-01DUP Acquired: 3/3/2022 17:37:49 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0062593	-.007051	-.000937
Stddev	.0007672	.000435	.000069
%RSD	12.25689	6.168940	7.388385

#1	.0056010	-.006550	-.000877
#2	.0060751	-.007271	-.000922
#3	.0071019	-.007331	-.001013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.548	70915.83	5009.950	1839.726	2940.181
Stddev	16.853	102.04	52.859	27.493	22.827
%RSD	.7393017	.1438921	1.055090	1.494432	.7763870

#1	2265.018	70800.86	4999.725	1809.879	2920.989
#2	2275.603	70995.65	5067.175	1864.017	2934.131
#3	2298.024	70950.99	4962.950	1845.283	2965.424

Sample Name: N1613-01LX5 Acquired: 3/3/2022 17:41:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013808	.0004917	.0017559	-.001556	-.002118	.0002974	-.001836
Stddev	.0015757	.0011149	.0011259	.002520	.000595	.0063989	.000166
%RSD	114.1173	226.7585	64.11980	161.9882	28.07761	2151.905	9.060684

#1	.0020603	.0017780	.0029415	.001092	-.002772	-.003255	-.002008
#2	-.000421	-.000197	.0007013	-.003925	-.001609	-.003537	-.001824
#3	.002503	-.000106	.0016248	-.001835	-.001974	.007684	-.001676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	.0001596	-.003162	-.000360	.0000384	-.000089	-.000568
Stddev	.000006	.0000214	.010902	.000389	.0000564	.000085	.001829
%RSD	7.250857	13.43331	344.7652	108.0212	146.6312	95.19024	322.3655

#1	-.000076	.0001793	-.000363	-.000017	-.000015	-.000023	-.001194
#2	-.000084	.0001367	-.015191	-.000783	.000097	-.000184	.001493
#3	-.000073	.0001628	.006068	-.000281	.000034	-.000059	-.002002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	-.012099	-.000239	.0000085	.0385169	-.002482	.0029712
Stddev	.000148	.031628	.000149	.0003052	.0032593	.002573	.0003283
%RSD	135.1919	261.4138	62.29753	3595.435	8.462016	103.6863	11.04858

#1	-.000046	-.028017	-.000222	-.000295	.0378587	-.001727	.0029774
#2	-.000278	-.032606	-.000395	.000315	.0356369	-.005348	.0026400
#3	-.000004	.024326	-.000099	.000005	.0420550	-.000370	.0032964

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225307	-.005749	-.003794	-.000660	-.002876	.0050049	-.000346
Stddev	.0225507	.001026	.000418	.000071	.000194	.0038967	.000783
%RSD	100.0888	17.85383	11.02429	10.80161	6.743091	77.85775	226.5068

#1	.0212423	-.005122	-.003826	-.000727	-.002710	.0062615	-.000043
#2	.0456980	-.006933	-.004196	-.000667	-.003089	.0006349	.000240
#3	.0006518	-.005190	-.003361	-.000585	-.002830	.0081182	-.001235

Sample Name: N1613-01LX5 Acquired: 3/3/2022 17:41:51 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001121	.0009582	-.000904
Stddev	.003817	.0007497	.000014
%RSD	340.4946	78.23426	1.521040

#1	-.004558	.0017538	-.000914
#2	.002987	.0002650	-.000888
#3	-.001792	.0008559	-.000910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.829	68148.52	4743.433	1807.764	2794.587
Stddev	7.298	239.55	49.446	16.923	14.411
%RSD	.3314556	.3515163	1.042401	.9361131	.5156701

#1	2195.607	67873.42	4719.900	1788.286	2783.854
#2	2209.862	68261.05	4800.250	1818.855	2810.966
#3	2200.017	68311.08	4710.150	1816.151	2788.942

Sample Name: N1613-01MS Acquired: 3/3/2022 17:45:55 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8072171	2.048227	.9612583	2.009484	.8271654	2.184269	.2300692
Stddev	.0098001	.014454	.0086148	.007149	.0075338	.022339	.0012874
%RSD	1.214061	.7056806	.8961967	.3557476	.9107960	1.022708	.5595564

#1	.7997254	2.042819	.9549153	2.005590	.8200604	2.196150	.2309271
#2	.8183078	2.064605	.9710660	2.017735	.8350650	2.198157	.2306917
#3	.8036179	2.037257	.9577937	2.005128	.8263708	2.158501	.2285889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2162025	.1980439	1.096196	.4215822	.1980494	.3257927	3.438250
Stddev	.0021573	.0018669	.015365	.0147411	.0017390	.0022816	.071448
%RSD	.9978067	.9426623	1.401705	3.496612	.8780844	.7003327	2.078044

#1	.2172340	.1969358	1.110679	.4377860	.1973633	.3251223	3.514803
#2	.2176504	.2001993	1.097831	.4179946	.2000269	.3283344	3.426611
#3	.2137231	.1969965	1.080079	.4089661	.1967581	.3239214	3.373335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2247843	2.169813	.5075729	.0815954	3.369337	.3212384	.2412216
Stddev	.0009232	.015548	.0049711	.0008895	.059101	.0039133	.0039269
%RSD	.4106883	.7165638	.9793863	1.090142	1.754093	1.218190	1.627903

#1	.2238942	2.168668	.5048395	.0825692	3.437364	.3185151	.2442801
#2	.2247213	2.154868	.5133109	.0813912	3.340037	.3194773	.2425915
#3	.2257373	2.185901	.5045683	.0808257	3.330611	.3257228	.2367933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.54785	.3162331	.4204446	.6790414	.2169912	.9918560	5.536157
Stddev	.19145	.0025900	.0006024	.0039124	.0014349	.0194929	.007827
%RSD	1.815052	.8190062	.1432785	.5761632	.6612584	1.965293	.1413857

#1	10.76490	.3155002	.4198583	.6747669	.2153423	1.013006	5.531385
#2	10.47567	.3191105	.4210619	.6824448	.2176749	.987952	5.531896
#3	10.40299	.3140885	.4204137	.6799127	.2179564	.974611	5.545191

Sample Name: N1613-01MS Acquired: 3/3/2022 17:45:55 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUM-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0035786	.2107703	.2085507
Stddev	.0012377	.0013508	.0023280
%RSD	34.58651	.6408765	1.116261

#1	.0035497	.2092137	.2104544
#2	.0048305	.2114621	.2092426
#3	.0023556	.2116349	.2059553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.597	69522.30	4899.318	1801.347	2851.336
Stddev	15.544	2015.31	41.030	25.863	24.911
%RSD	.6854642	2.898802	.8374618	1.435782	.8736647

#1	2277.686	67318.33	4867.581	1774.615	2865.699
#2	2249.697	69977.47	4884.723	1803.183	2822.571
#3	2275.407	71271.11	4945.650	1826.244	2865.737

Sample Name: N1613-01MSD Acquired: 3/3/2022 17:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8093751	2.047886	.9648402	2.012633	.8285864	2.119240	.2238118
Stddev	.0176062	.029874	.0166783	.039598	.0149017	.013576	.0021286
%RSD	2.175284	1.458764	1.728603	1.967457	1.798443	.6406189	.9510676

#1	.8203325	2.073135	.9796318	2.042134	.8381251	2.107289	.2223372
#2	.8187265	2.055615	.9681249	2.028136	.8362195	2.116429	.2228460
#3	.7890664	2.014907	.9467640	1.967630	.8114147	2.134002	.2262521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2130281	.1994363	1.062306	.4178415	.1986798	.3284748	3.356001
Stddev	.0007652	.0035709	.010136	.0042357	.0035070	.0056352	.023017
%RSD	.3591825	1.790524	.9541946	1.013705	1.765157	1.715575	.6858604

#1	.2126085	.2026265	1.067387	.4137546	.2014498	.3327134	3.329666
#2	.2125646	.2001036	1.050634	.4222117	.1998530	.3306311	3.372276
#3	.2139113	.1955788	1.068897	.4175583	.1947366	.3220798	3.366061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2185337	2.075866	.5093786	.0819723	3.288418	.3173669	.2362003
Stddev	.0019207	.033374	.0091454	.0005487	.056919	.0016569	.0021669
%RSD	.8789119	1.607716	1.795405	.6694282	1.730880	.5220917	.9174057

#1	.2164771	2.047807	.5168321	.0814539	3.222738	.3158407	.2337017
#2	.2188432	2.112772	.5121306	.0825470	3.323341	.3191293	.2375659
#3	.2202809	2.067019	.4991732	.0819159	3.319175	.3171307	.2373331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31654	.3171970	.4226144	.6823730	.2102550	.9497400	5.561463
Stddev	.13582	.0010963	.0055153	.0057795	.0009191	.0166706	.038253
%RSD	1.316554	.3456215	1.305033	.8469681	.4371109	1.755277	.6878304

#1	10.17132	.3166820	.4243193	.6837176	.2092658	.9376589	5.570870
#2	10.33783	.3164529	.4270759	.6873616	.2104169	.9428020	5.594136
#3	10.44045	.3184559	.4164480	.6760397	.2110824	.9687591	5.519384

Sample Name: N1613-01MSD Acquired: 3/3/2022 17:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10718 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0047043	.2046028	.2027027
Stddev	.0034519	.0026220	.0011631
%RSD	73.37784	1.281481	.5738086

#1	.0027116	.2015823	.2031398
#2	.0027111	.2062924	.2013843
#3	.0086902	.2059337	.2035840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.581	69958.13	4966.217	1815.981	2824.213
Stddev	35.415	252.80	15.445	11.181	45.304
%RSD	1.574274	.3613652	.3110101	.6156873	1.604143

#1	2224.490	70243.92	4963.388	1828.891	2789.320
#2	2234.162	69866.73	4982.881	1809.576	2807.904
#3	2290.091	69763.74	4952.381	1809.475	2875.413

Sample Name: N1613-01A Acquired: 3/3/2022 17:53:34 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7947843	2.018901	.9514071	1.987193	.8084727	2.073442	.2187189
Stddev	.0132500	.030926	.0179464	.034784	.0131075	.008972	.0011154
%RSD	1.667122	1.531825	1.886303	1.750425	1.621267	.4326887	.5099449

#1	.7922457	2.012198	.9437291	1.977023	.8038405	2.063867	.2191368
#2	.7829872	1.991876	.9385769	1.958627	.7983103	2.081654	.2195649
#3	.8091199	2.052629	.9719152	2.025929	.8232674	2.074806	.2174549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2089749	.1956500	1.042420	.4020732	.1950408	.3216642	3.247068
Stddev	.0014526	.0026408	.019768	.0039858	.0030578	.0034744	.028778
%RSD	.6950977	1.349772	1.896332	.9913214	1.567753	1.080141	.8862897

#1	.2104329	.1951096	1.041315	.4064398	.1944151	.3213644	3.258720
#2	.2089642	.1933211	1.062717	.4011496	.1923443	.3183493	3.268193
#3	.2075278	.1985192	1.023228	.3986303	.1983630	.3252788	3.214290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135626	2.061317	.5005496	.0787644	3.154765	.3072138	.2344135
Stddev	.0014663	.022649	.0063557	.0004825	.015538	.0066251	.0011476
%RSD	.6865885	1.098785	1.269746	.6126234	.4925157	2.156494	.4895690

#1	.2120499	2.041404	.4993860	.0792943	3.161187	.3113543	.2333525
#2	.2136605	2.056590	.4948562	.0786488	3.166062	.2995728	.2356316
#3	.2149776	2.085957	.5074068	.0783502	3.137045	.3107143	.2342562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.982442	.3083482	.4147073	.6687488	.2075524	.9128169	5.450465
Stddev	.064098	.0094286	.0066444	.0056463	.0020233	.0094372	.031893
%RSD	.6421117	3.057790	1.602178	.8443059	.9748232	1.033853	.5851444

#1	9.984471	.3191891	.4163088	.6707100	.2055592	.9077830	5.463730
#2	10.04550	.3037976	.4074085	.6623834	.2096045	.9069639	5.414081
#3	9.91735	.3020581	.4204045	.6731529	.2074935	.9237037	5.473586

Sample Name: N1613-01A Acquired: 3/3/2022 17:53:34 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10718 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0021216	.1995162	.1978802
Stddev	.0013611	.0015970	.0006269
%RSD	64.15129	.8004235	.3168259

#1	.0017022	.1977338	.1979297
#2	.0036430	.2008169	.1984809
#3	.0010196	.1999980	.1972300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.606	70818.38	4949.371	1791.585	2811.017
Stddev	38.462	699.12	29.296	28.058	47.896
%RSD	1.717350	.9871964	.5919176	1.566098	1.703856

#1	2253.226	70076.01	4923.780	1821.552	2831.021
#2	2269.404	70914.93	4943.005	1765.936	2845.668
#3	2196.187	71464.21	4981.326	1787.268	2756.362

Sample Name: N1565-01DLX10 Acquired: 3/3/2022 17:57:23 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0044665	.0007682	-.000133	-.001233	-.000787	.0005255	.2520842
Stddev	.0001710	.0011191	.000959	.002033	.000924	.0153787	.0024886
%RSD	3.829289	145.6778	722.7323	164.8204	117.4715	2926.723	.9872255

#1	.0045822	.0020272	.000073	-.003062	-.000496	-.013028	.2503882
#2	.0042701	.0003904	.000707	-.001594	-.000043	-.002635	.2509232
#3	.0045473	-.000113	-.001179	.000955	-.001822	.017239	.2549412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	-.000122	19.83191	.0204336	.0044810	.0000985	2.628524
Stddev	.000044	.000088	.13819	.0004199	.0001334	.0003645	.008302
%RSD	84.50032	72.73492	.6967990	2.054938	2.977823	369.8822	.3158457

#1	-.000088	-.000041	19.67556	.0199678	.0043593	.0005011	2.633464
#2	-.000003	-.000216	19.88247	.0205500	.0044602	-.000209	2.618939
#3	-.000066	-.000108	19.93769	.0207831	.0046237	.000004	2.633168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1616499	9.766818	.0075328	.0002731	267.8070	.0089639	.0013689
Stddev	.0028965	.152081	.0004056	.0002264	.9992	.0036151	.0004207
%RSD	1.791806	1.557124	5.384967	82.88877	.3731063	40.32977	30.73074

#1	.1590927	9.596806	.0078824	.0001584	268.9151	.0131325	.0018149
#2	.1610616	9.813736	.0076281	.0005338	266.9746	.0070703	.0009792
#3	.1647953	9.889912	.0070880	.0001270	267.5312	.0066889	.0013125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.49994	.6419132	-.002491	.0245558	.0228886	3.490322	.6634254
Stddev	.18002	.0054448	.000150	.0008415	.0006879	.056056	.0045429
%RSD	.5902185	.8482207	6.011951	3.426794	3.005360	1.606038	.6847620

#1	30.70745	.6371440	-.002323	.0236116	.0235164	3.432451	.6618256
#2	30.38573	.6407500	-.002609	.0248291	.0221533	3.544367	.6598988
#3	30.40664	.6478457	-.002542	.0252266	.0229961	3.494148	.6685517

Sample Name: N1565-01DLX10 Acquired: 3/3/2022 17:57:23 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.018042	.0197029	.1484650
Stddev	.019647	.0004643	.0005528
%RSD	.9735564	2.356386	.3723360

#1	2.025129	.0191870	.1479608
#2	1.995835	.0200871	.1483780
#3	2.033162	.0198346	.1490561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2023.997	62804.91	4809.593	1666.093	2342.550
Stddev	39.282	553.83	6.932	21.210	42.426
%RSD	1.940799	.8818253	.1441286	1.273055	1.811110

#1	1979.796	62235.15	4809.355	1642.518	2293.841
#2	2037.278	62838.29	4816.642	1672.133	2362.378
#3	2054.916	63341.30	4802.784	1683.628	2371.433

Sample Name: N1713-04 Acquired: 3/3/2022 18:01:25 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000576	.0011304	.0002514	-.001169	-.000855	.0174483	.1138551
Stddev	.0011674	.0021125	.0006220	.003334	.000736	.0018235	.0010199
%RSD	2028.045	186.8903	247.4286	285.2886	86.08012	10.45096	.8957495

#1	-.000794	-.000345	-.000356	-.002502	-.000243	.0154403	.1130617
#2	.001388	.000186	.000887	.002626	-.000650	.0179034	.1150055
#3	-.000422	.003550	.000224	-.003629	-.001673	.0190012	.1134982

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	-.000017	1.377015	.0001286	.0001103	.0004079	.0508144
Stddev	.000021	.000061	.033392	.0002510	.0001210	.0001835	.0058689
%RSD	21.81725	356.7401	2.424983	195.2034	109.6859	44.99865	11.54966

#1	-.000111	.000053	1.340646	-.000152	.0002499	.0001961	.0526820
#2	-.000106	-.000045	1.406291	.000204	.0000360	.0005209	.0442390
#3	-.000072	-.000059	1.384108	.000333	.0000450	.0005067	.0555222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0570778	.2791192	-.000045	.0004655	73.68199	-.004422	.0780404
Stddev	.0003627	.0301230	.000158	.0002173	1.32708	.002664	.0010032
%RSD	.6353539	10.79218	351.4468	46.68537	1.801089	60.24600	1.285438

#1	.0566777	.2454983	.000072	.0006775	73.93793	-.005733	.0789330
#2	.0573849	.2882079	.000018	.0004758	72.24558	-.001357	.0769547
#3	.0571709	.3036514	-.000224	.0002432	74.86245	-.006177	.0782335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6444740	.0192428	-.003724	.0004228	-.002047	.0587851	.0130840
Stddev	.0320650	.0004978	.000479	.0010469	.000791	.0103633	.0008736
%RSD	4.975369	2.586960	12.87356	247.6176	38.64148	17.62919	6.676726

#1	.6265926	.0194518	-.003173	.0007993	-.001874	.0706353	.0139206
#2	.6253371	.0196020	-.003958	-.000760	-.002909	.0514185	.0131538
#3	.6814923	.0186746	-.004042	.001229	-.001356	.0543014	.0121776

Sample Name: N1713-04 Acquired: 3/3/2022 18:01:25 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3557288	.0022665	.0058937
Stddev	.0012343	.0008722	.0001039
%RSD	.3469883	38.48370	1.763005

#1	.3568671	.0025094	.0058202
#2	.3559024	.0012986	.0058483
#3	.3544168	.0029915	.0060126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.091	67124.81	4953.405	1760.290	2657.186
Stddev	31.407	945.90	68.479	15.093	29.107
%RSD	1.433411	1.409160	1.382471	.8574189	1.095402

#1	2154.903	66336.95	4945.284	1762.528	2623.582
#2	2207.132	68173.86	4889.348	1774.140	2673.412
#3	2211.238	66863.62	5025.583	1744.204	2674.563

Sample Name: CCV04 Acquired: 3/3/2022 18:14:06 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959888	5.006848	4.862432	4.971692	4.911785	9.475436	9.797007
Stddev	.019895	.008705	.012948	.009343	.012173	.110031	.126912
%RSD	.4011175	.1738625	.2662885	.1879161	.2478406	1.161222	1.295414

#1	4.940547	5.003672	4.855417	4.973088	4.909416	9.449557	9.762732
#2	4.958823	5.000178	4.854505	4.961730	4.900970	9.596099	9.937535
#3	4.980294	5.016696	4.877374	4.980259	4.924969	9.380651	9.690752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439790	2.473125	25.34596	.9472892	2.417079	1.223618	4.944648
Stddev	.0027037	.006971	.31432	.0027515	.005333	.001556	.068906
%RSD	1.108187	.2818758	1.240123	.2904613	.2206320	.1272022	1.393553

#1	.2450463	2.465946	25.22089	.9446417	2.414226	1.222173	4.882522
#2	.2459863	2.473562	25.70356	.9501341	2.413779	1.223416	4.932662
#3	.2409046	2.479868	25.11342	.9470916	2.423232	1.225266	5.018762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353265	23.87669	2.452945	1.254328	25.12597	2.349059	2.523716
Stddev	.024382	.24695	.006655	.007903	.15506	.024436	.013002
%RSD	1.036105	1.034269	.2712963	.6300887	.6171184	1.040228	.5151735

#1	2.341318	23.81541	2.447931	1.247330	24.94710	2.354546	2.521130
#2	2.381317	24.14851	2.450409	1.252753	25.20858	2.370284	2.512202
#3	2.337160	23.66615	2.460495	1.262900	25.22223	2.322346	2.537816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.23365	4.890012	4.950383	4.799075	4.947140	4.977356	4.841847
Stddev	.12793	.037798	.010370	.009489	.047783	.066313	.005763
%RSD	.5069915	.7729693	.2094718	.1977228	.9658728	1.332287	.1190165

#1	25.08606	4.904346	4.943583	4.792645	4.928494	4.966715	4.838990
#2	25.31280	4.918547	4.945247	4.794606	5.001435	4.917008	4.838071
#3	25.30209	4.847144	4.962318	4.809973	4.911491	5.048347	4.848480

Sample Name: CCV04 Acquired: 3/3/2022 18:14:06 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	4.679927	4.746914	4.677404
Stddev	.011052	.062224	.078422
%RSD	.2361667	1.310838	1.676615

#1	4.672259	4.731989	4.650345
#2	4.674927	4.815243	4.765773
#3	4.692596	4.693509	4.616095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.465	67361.65	4909.531	1704.218	2407.058
Stddev	4.500	170.65	53.349	8.803	5.999
%RSD	.2167104	.2533374	1.086647	.5165147	.2492261

#1	2079.359	67538.85	4893.719	1707.312	2412.660
#2	2078.756	67347.69	4865.876	1711.056	2407.786
#3	2071.281	67198.40	4968.999	1694.286	2400.729

Sample Name: CCB04 Acquired: 3/3/2022 18:17:54 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0008601	.0005916	.0009937	-.001432	.0004117	-.006106	-.001263
Stddev	.0019699	.0005944	.0016738	.000361	.0003253	.003298	.000765
%RSD	229.0242	100.4885	168.4421	25.19481	79.01849	54.00794	60.52258

#1	.0028931	.0000185	.0027566	-.001363	.0002236	-.003405	-.000670
#2	-.001040	.0005509	.0007985	-.001111	.0002241	-.005132	-.000994
#3	.000727	.0012053	-.000574	-.001822	.0007873	-.009781	-.002126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0001024	-.004607	-.000373	.0001338	-.000430	.0011164
Stddev	.000045	.0001026	.017952	.000246	.0001284	.000090	.0037619
%RSD	53.32556	100.2155	389.6306	65.93702	95.97303	21.00492	336.9685

#1	-.000033	.0000146	-.011226	-.000419	.0001982	-.000400	-.000720
#2	-.000100	.0000773	-.018310	-.000107	.0002173	-.000532	-.001374
#3	-.000118	.0002152	.015714	-.000593	-.000014	-.000359	.005444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000223	.0156882	.0000565	.0002551	-.000855	-.002535	-.000952
Stddev	.000222	.0204416	.0003635	.0000546	.001091	.000659	.000164
%RSD	99.28159	130.2993	643.8758	21.38885	127.5550	26.00432	17.17101

#1	-.000419	-.007527	.0004515	.0003094	-.000335	-.001808	-.000898
#2	.000017	.023601	-.000264	.0002559	-.002109	-.002702	-.001136
#3	-.000268	.030990	-.000018	.0002002	-.000122	-.003094	-.000823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018289	.0020607	.0003411	-.000248	-.002542	.0112410	-.001851
Stddev	.012238	.0007661	.0013866	.000477	.000453	.0180416	.000811
%RSD	66.91599	37.17671	406.5738	192.4671	17.81339	160.4983	43.78064

#1	-.004271	.0013425	.0017732	.000096	-.002091	.0239094	-.000937
#2	-.026846	.0028671	.0002450	-.000047	-.002996	-.009416	-.002138
#3	-.023750	.0019727	-.000995	-.000793	-.002539	.019229	-.002480

Sample Name: CCB04 Acquired: 3/3/2022 18:17:54 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0008968	.0037997	-.000522
Stddev	.0035782	.0000996	.000170
%RSD	398.9809	2.620195	32.59929

#1	-.000673	.0037817	-.000393
#2	-.001628	.0039071	-.000458
#3	.004992	.0037104	-.000715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.600	68447.13	4878.700	1801.649	2812.896
Stddev	51.808	81.78	123.616	9.854	62.645
%RSD	2.339404	.1194782	2.533791	.5469238	2.227075

#1	2168.657	68430.69	5014.500	1812.641	2753.820
#2	2204.389	68374.82	4848.875	1798.698	2806.281
#3	2270.754	68535.88	4772.725	1793.608	2878.586

Sample Name: N1769-02 Acquired: 3/3/2022 18:21:59 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0223857	-.001125	.0309635	.0080307	-.000044	17.76886
Stddev	.0018804	.000567	.0008887	.0029586	.001452	.09657
%RSD	8.400128	50.37442	2.870165	36.84162	3314.872	.5434651

#1	.0220692	-.000553	.0304780	.0066343	-.001720	17.66889
#2	.0244044	-.001137	.0319892	.0114290	.000838	17.86162
#3	.0206837	-.001686	.0304234	.0060286	.000750	17.77607

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1335552	.0013612	-.000395	28.26982	.0388418	.0095955
Stddev	.0006012	.0000611	.000233	.15433	.0005650	.0000513
%RSD	.4501250	4.486478	58.94179	.5459278	1.454592	.5348909

#1	.1329261	.0013818	-.000127	28.09694	.0384060	.0096351
#2	.1341239	.0014094	-.000506	28.39371	.0394801	.0095375
#3	.1336155	.0012925	-.000552	28.31881	.0386392	.0096138

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337481	29.47777	.6167967	5.718810	.0190425	-.001323
Stddev	.0005160	.33419	.0037944	.058842	.0004176	.000124
%RSD	1.529099	1.133705	.6151726	1.028916	2.192767	9.359018

#1	.0331603	29.10240	.6124876	5.723375	.0194356	-.001445
#2	.0341267	29.74298	.6196375	5.775237	.0190877	-.001197
#3	.0339574	29.58792	.6182651	5.657819	.0186042	-.001327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.26536	.0383529	.0957119	9.252092	.0319482	.0143489
Stddev	.36545	.0010331	.0004033	.092638	.0013817	.0005179
%RSD	.7128643	2.693724	.4213730	1.001268	4.324835	3.609147

#1	50.90875	.0380738	.0952465	9.145122	.0303555	.0144407
#2	51.63905	.0394969	.0959586	9.305392	.0328265	.0137912
#3	51.24829	.0374880	.0959307	9.305760	.0326625	.0148147

Sample Name: N1769-02 Acquired: 3/3/2022 18:21:59 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0055341	.2098288	F 13.94228	.3462319	F 15.03989	.0082935
Stddev	.0007750	.0043193	.23716	.0020581	.03802	.0004976
%RSD	14.00373	2.058501	1.701021	.5944421	.2527870	5.999433

#1	.0064271	.2052476	13.70425	.3484859	15.08195	.0077649
#2	.0050369	.2138270	13.94402	.3457571	15.00798	.0087528
#3	.0051383	.2104118	14.17856	.3444526	15.02973	.0083626

Elem	Sr4077
Units	ppm
Avg	.2047873
Stddev	.0003647
%RSD	.1780661

#1	.2046825
#2	.2051928
#3	.2044864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.323	68693.94	5061.383	1831.269	2623.606
Stddev	26.766	304.08	28.977	13.757	31.500
%RSD	1.172257	.4426639	.5725143	.7512427	1.200635

#1	2257.089	68561.35	5035.261	1830.818	2591.540
#2	2282.289	68478.66	5056.335	1817.742	2624.771
#3	2310.592	69041.81	5092.552	1845.245	2654.507

Sample Name: N1769-03 Acquired: 3/3/2022 18:25:58 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0058332	-.004021	.0024336	.0015485	-.001018	.8674282
Stddev	.0013939	.000669	.0009367	.0014091	.000618	.0157647
%RSD	23.89528	16.62865	38.49149	90.99393	60.70028	1.817403

#1	.0044367	-.003976	.0022152	.0024846	-.001378	.8539395
#2	.0058385	-.004711	.0016253	.0022330	-.001371	.8847586
#3	.0072244	-.003376	.0034602	-.000072	-.000304	.8635865

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140637	-.000040	-.000214	23.07308	.0356731	.0005349
Stddev	.0003733	.000027	.000061	.13537	.0005145	.0000530
%RSD	2.654665	67.42859	28.44562	.5867155	1.442287	9.907144

#1	.0140621	-.000009	-.000158	22.92421	.0360912	.0004760
#2	.0136911	-.000052	-.000279	23.18878	.0350985	.0005786
#3	.0144378	-.000060	-.000204	23.10626	.0358296	.0005503

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113545	.6013137	.0324191	1.777008	.0031668	.0004206
Stddev	.0001583	.0170568	.0011839	.037132	.0001079	.0001565
%RSD	1.394047	2.836591	3.651960	2.089557	3.407571	37.20811

#1	.0114819	.5816185	.0311237	1.734168	.0030636	.0005617
#2	.0114042	.6112533	.0326886	1.799939	.0032789	.0002522
#3	.0111773	.6110692	.0334451	1.796917	.0031579	.0004480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	115.0977	.0450971	.0360648	14.45673	.0211037	.1011754
Stddev	.8523	.0016658	.0002861	.20567	.0006763	.0001276
%RSD	.7404716	3.693883	.7933512	1.422645	3.204591	.1261020

#1	114.1375	.0459396	.0358896	14.26520	.0204323	.1011873
#2	115.3913	.0431783	.0363950	14.43090	.0217848	.1012966
#3	115.7644	.0461735	.0359098	14.67410	.0210940	.1010423

Sample Name: N1769-03 Acquired: 3/3/2022 18:25:58 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0014078	.0214174	9.399703	.1104752	F 28.03506	.0002714
Stddev	.0001317	.0016337	.162651	.0015343	.21596	.0002447
%RSD	9.355303	7.627728	1.730387	1.388802	.7703170	90.16937

#1	.0012642	.0203780	9.278092	.1087777	28.24479	.0003242
#2	.0015230	.0233004	9.336560	.1117632	27.81337	.0004855
#3	.0014362	.0205738	9.584458	.1108845	28.04701	.0000046

Elem	Sr4077
Units	ppm
Avg	.1658930
Stddev	.0008664
%RSD	.5222811

#1	.1658645
#2	.1667733
#3	.1650411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.861	66319.69	4940.749	1745.637	2627.353
Stddev	22.062	107.74	54.828	32.258	20.095
%RSD	1.004701	.1624555	1.109709	1.847901	.7648349

#1	2170.404	66306.97	4877.970	1708.618	2604.453
#2	2209.415	66433.22	4965.052	1767.715	2642.045
#3	2207.765	66218.87	4979.225	1760.579	2635.560

Sample Name: N1717-01 Acquired: 3/3/2022 18:29:57 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.1847724	-.051706	.4799263	.0948437	-.017612	232.2346
Stddev	.0038639	.004203	.0051659	.0052202	.001220	3.3167
%RSD	2.091147	8.127653	1.076390	5.503995	6.924443	1.428180

#1	.1866083	-.054281	.4842497	.0903743	-.017127	228.7112
#2	.1873761	-.046857	.4813237	.0935756	-.018999	232.6961
#3	.1803329	-.053981	.4742054	.1005811	-.016709	235.2963

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.104717	.0083022	.0383262	500.7105	F 7.060815	.7455750
Stddev	.014622	.0000996	.0013996	6.3765	.009400	.0072392
%RSD	1.323632	1.199968	3.651676	1.273499	.1331314	.9709558

#1	1.089751	.0081965	.0398288	493.3784	7.062429	.7533603
#2	1.105431	.0083944	.0380900	503.7936	7.050712	.7390465
#3	1.118969	.0083155	.0370598	504.9597	7.069303	.7443182

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167711	635.0882	4.631214	394.9909	2.257181	-.034876
Stddev	.005975	4.8629	.063717	5.0549	.024549	.000687
%RSD	.5116867	.7657059	1.375810	1.279756	1.087580	1.970740

#1	1.173075	631.2415	4.558997	389.3585	2.284255	-.035342
#2	1.161271	633.4689	4.655140	396.4806	2.236371	-.035200
#3	1.168786	640.5541	4.679504	399.1336	2.250917	-.034087

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.79566	2.924534	1.485743	12.59611	2.218246	-.001408
Stddev	.13349	.046260	.035022	.10291	.010906	.000956
%RSD	.9675874	1.581797	2.357217	.8170327	.4916582	67.92171

#1	13.68861	2.871160	1.507694	12.50388	2.206794	-.000991
#2	13.75316	2.949374	1.504182	12.57733	2.219434	-.002501
#3	13.94523	2.953068	1.445354	12.70712	2.228509	-.000730

Sample Name: N1717-01 Acquired: 3/3/2022 18:29:57 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0360587	21.84263	1.098210	7.767383	4.839407	.2377155
Stddev	.0018925	.29947	.031044	.013018	.005837	.0029545
%RSD	5.248281	1.371018	2.826770	.1675929	.1206225	1.242891

#1	.0345150	21.52955	1.131862	7.782378	4.846129	.2353289
#2	.0354911	21.87202	1.092079	7.760795	4.836478	.2367975
#3	.0381700	22.12631	1.070689	7.758976	4.835615	.2410200

Elem	Sr4077
Units	ppm
Avg	.4871139
Stddev	.0125644
%RSD	2.579356

#1	.4729977
#2	.4912712
#3	.4970727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.290	75063.29	5710.187	1891.913	2002.361
Stddev	9.629	354.70	56.054	14.822	12.829
%RSD	.4071136	.4725326	.9816544	.7834598	.6406888

#1	2356.872	75330.87	5771.219	1903.348	1989.291
#2	2375.791	75198.03	5698.334	1897.224	2014.934
#3	2363.208	74660.96	5661.006	1875.167	2002.859

Sample Name: N1717-02 Acquired: 3/3/2022 18:33:41 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.001111	-.002929	.0023769	-.001245	-.002782	.1719025	.1352348
Stddev	.002730	.002239	.0005210	.004344	.001220	.0091825	.0012816
%RSD	245.7347	76.44695	21.91853	348.9247	43.84591	5.341707	.9476603

#1	.002036	-.003583	.0018981	.003671	-.001688	.1813211	.1341597
#2	-.002531	-.000436	.0023010	-.004566	-.004097	.1714105	.1366530
#3	-.002838	-.004768	.0029317	-.002840	-.002560	.1629759	.1348916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	.0000263	71.40776	.0097654	.0039455	.0036897	.3779305
Stddev	.000042	.0000831	.41934	.0001212	.0002611	.0002461	.0313212
%RSD	35.27898	316.0303	.5872431	1.241357	6.617691	6.671254	8.287553

#1	-.000081	-.000022	70.98843	.0098235	.0039452	.0035787	.4136987
#2	-.000110	-.000022	71.82710	.0098467	.0036845	.0035185	.3646821
#3	-.000163	.000122	71.40775	.0096261	.0042067	.0039717	.3554105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1397141	10.34841	.0480865	.0007065	332.2504	-.000067	.0335837
Stddev	.0007890	.09562	.0004469	.0000850	4.0309	.000766	.0000812
%RSD	.5647210	.9240027	.9293382	12.03060	1.213215	1143.425	.2419436

#1	.1389409	10.27960	.0483310	.0007902	330.2461	-.000930	.0336194
#2	.1405180	10.30804	.0483579	.0007090	329.6145	.000197	.0334907
#3	.1396835	10.45760	.0475708	.0006203	336.8906	.000532	.0336409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7435093	.0171557	-.003786	-.001753	.0117185	1.718927	.0035798
Stddev	.0134399	.0008750	.000183	.000850	.0008545	.052741	.0011798
%RSD	1.807625	5.100157	4.828973	48.47940	7.291785	3.068268	32.95668

#1	.7297374	.0180019	-.003628	-.001966	.0126849	1.672792	.0032111
#2	.7565905	.0172108	-.003743	-.002475	.0110630	1.707566	.0048999
#3	.7442000	.0162546	-.003986	-.000817	.0114075	1.776423	.0026284

Sample Name: N1717-02 Acquired: 3/3/2022 18:33:41 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3170337	-.005686	.2094720
Stddev	.0054537	.000374	.0018694
%RSD	1.720223	6.584169	.8924138

#1	.3233159	-.005914	.2074574
#2	.3135139	-.005254	.2111504
#3	.3142714	-.005890	.2098081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.705	63312.96	4879.794	1699.061	2346.011
Stddev	30.212	73.03	50.162	9.125	36.113
%RSD	1.476142	.1153446	1.027945	.5370762	1.539336

#1	2015.791	63369.82	4868.466	1709.378	2308.189
#2	2048.160	63230.60	4836.265	1692.047	2349.714
#3	2076.163	63338.45	4934.651	1695.758	2380.130

Sample Name: PB143079BL Acquired: 3/3/2022 18:37:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0008999	.0005006	-.000670	-.001020	-.001462	-.003339	-.001821
Stddev	.0016178	.0010177	.000601	.001276	.000389	.006051	.000189
%RSD	179.7640	203.2824	89.76406	125.0849	26.61084	181.2370	10.40117

#1	.0001252	.0003405	-.000446	.000340	-.001039	.003632	-.001931
#2	.0027594	.0015889	-.000213	-.001209	-.001542	-.007238	-.001930
#3	-.000185	-.000428	-.001351	-.002192	-.001805	-.006410	-.001603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	-.000070	-.004116	-.000481	-.000116	-.000565	-.001867
Stddev	.000020	.000048	.007705	.000048	.000060	.000398	.006024
%RSD	17.90107	69.29154	187.1942	9.906629	51.95559	70.52811	322.7279

#1	-.000100	-.000057	-.000061	-.000531	-.000089	-.000741	-.003787
#2	-.000103	-.000029	-.013003	-.000477	-.000185	-.000109	-.006696
#3	-.000136	-.000124	.000714	-.000436	-.000074	-.000845	.004883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000397	-.026777	-.000095	.0003901	.1507206	-.003509	-.001224
Stddev	.000501	.012317	.000091	.0004307	.0402699	.004679	.000122
%RSD	126.2845	45.99741	95.78410	110.4077	26.71822	133.3264	9.963386

#1	-.000220	-.012855	-.000158	.0008559	.1934695	-.007183	-.001241
#2	-.000008	-.036254	.000009	.0003082	.1451908	-.005104	-.001337
#3	-.000962	-.031223	-.000137	.0000063	.1135014	.001758	-.001095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235433	-.003936	-.003835	-.000630	-.002885	.0070826	-.001566
Stddev	.0126409	.000595	.000288	.000537	.001084	.0107053	.000908
%RSD	53.69207	15.11380	7.505255	85.31315	37.57080	151.1488	58.02881

#1	.0312974	-.003253	-.003944	-.000518	-.002207	.0121160	-.002336
#2	.0303759	-.004345	-.004052	-.000157	-.004135	.0143435	-.000564
#3	.0089566	-.004209	-.003508	-.001214	-.002313	-.005212	-.001797

Sample Name: PB143079BL Acquired: 3/3/2022 18:37:48 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.001913	.0057310	-.000916
Stddev	.002298	.0003486	.000013
%RSD	120.0768	6.083633	1.416511

#1	.000295	.0054242	-.000931
#2	-.001744	.0056587	-.000908
#3	-.004291	.0061101	-.000908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.635	68080.40	4745.383	1843.386	2826.351
Stddev	9.632	257.39	26.165	14.532	11.528
%RSD	.4331566	.3780642	.5513691	.7883254	.4078811

#1	2223.827	67917.82	4721.075	1832.133	2830.544
#2	2233.169	67946.22	4773.075	1838.233	2835.195
#3	2213.908	68377.15	4742.000	1859.793	2813.313

Sample Name: PB143079BS Acquired: 3/3/2022 18:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7949589	2.041972	.9567594	2.006786	.7984581	2.068063
Stddev	.0188594	.057125	.0246731	.056333	.0205631	.029602
%RSD	2.372374	2.797563	2.578824	2.807149	2.575346	1.431408

#1	.7934152	2.043886	.9573543	2.017403	.7964073	2.035106
#2	.7769188	1.983914	.9317941	1.945899	.7789973	2.092395
#3	.8145427	2.098116	.9811296	2.057055	.8199697	2.076690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2193209	.2138583	.1987658	1.045640	.4097864	.1965120
Stddev	.0022749	.0015388	.0052357	.008905	.0018576	.0047240
%RSD	1.037257	.7195428	2.634113	.8516517	.4533199	2.403909

#1	.2180553	.2138078	.1990229	1.055197	.4116791	.1972764
#2	.2219472	.2154217	.1934063	1.044147	.4097141	.1914525
#3	.2179602	.2123454	.2038683	1.037575	.4079659	.2008072

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3170713	3.219824	.2125182	2.083569	.5051918	.0795485
Stddev	.0076203	.036449	.0027507	.050908	.0120091	.0001664
%RSD	2.403327	1.132018	1.294356	2.443299	2.377137	.2092294

#1	.3173322	3.198239	.2099334	2.027151	.5077353	.0796129
#2	.3093239	3.199326	.2122120	2.126074	.4921147	.0793594
#3	.3245577	3.261907	.2154092	2.097482	.5157255	.0796730

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.116203	.3050685	.2140183	9.724130	.3308833	.4089160
Stddev	.044077	.0046763	.0004529	.072579	.0018604	.0073839
%RSD	1.414449	1.532864	.2116264	.7463781	.5622511	1.805727

#1	3.071122	.3010381	.2135060	9.669925	.3316691	.4084736
#2	3.118285	.3101957	.2143657	9.695880	.3322219	.4017633
#3	3.159202	.3039719	.2141831	9.806587	.3287589	.4165112

Sample Name: PB143079BS Acquired: 3/3/2022 18:41:50 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.6717418	.2056749	.9086411	5.548184	F -.005269	.2058461
Stddev	.0101099	.0019152	.0187706	.058413	.002532	.0019141
%RSD	1.505030	.9311718	2.065785	1.052831	48.05930	.9298504

#1	.6690947	.2036812	.8960510	5.525991	-.002356	.2037203
#2	.6632188	.2058432	.8996569	5.504119	-.006507	.2074328
#3	.6829119	.2075005	.9302152	5.614440	-.006943	.2063852

Elem	Sr4077
Units	ppm
Avg	.1996874
Stddev	.0010171
%RSD	.5093243

#1	.1990342
#2	.2008593
#3	.1991689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.842	68058.30	4736.939	1786.902	2755.729
Stddev	55.746	173.84	39.303	3.072	71.341
%RSD	2.501139	.2554243	.8297060	.1718902	2.588832

#1	2220.751	67859.89	4732.635	1790.231	2741.943
#2	2288.192	68131.18	4699.965	1784.177	2832.957
#3	2177.583	68183.84	4778.216	1786.298	2692.287

Sample Name: N1734-02 Acquired: 3/3/2022 18:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000324	-.001127	.0310456	.0083116	.0276836	5.625692
Stddev	.002097	.003177	.0011977	.0053265	.0013525	.076201
%RSD	646.2814	281.9336	3.857772	64.08526	4.885369	1.354524

#1	-.002570	.001943	.0300746	.0022763	.0264393	5.668121
#2	.001583	-.004401	.0306783	.0103033	.0274886	5.671235
#3	.000013	-.000923	.0323839	.0123553	.0291230	5.537721

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0881157	-.000187	.0004895	11.14613	.0187818	.0024085
Stddev	.0013158	.000042	.0000335	.06608	.0001681	.0002353
%RSD	1.493234	22.58140	6.843598	.5928106	.8952941	9.768785

#1	.0889528	-.000210	.0004724	11.21405	.0186844	.0022034
#2	.0887953	-.000138	.0005281	11.14228	.0189760	.0026654
#3	.0865991	-.000212	.0004681	11.08207	.0186851	.0023569

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1216629	11.32463	.1049019	2.214445	.0208328	.0009961
Stddev	.0002445	.05418	.0018194	.015754	.0002741	.0001019
%RSD	.2009488	.4783859	1.734344	.7114173	1.315722	10.23334

#1	.1218251	11.28003	.1067435	2.203792	.0208962	.0010501
#2	.1213817	11.30895	.1048566	2.207002	.0210696	.0010597
#3	.1217819	11.38492	.1031057	2.232541	.0205325	.0008785

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	681.0571	-.000032	.5080263	18.12722	.1167257	.0131153
Stddev	4.3895	.004588	.0019031	.34882	.0006564	.0001933
%RSD	.6445138	14440.63	.3746024	1.924282	.5623331	1.474081

#1	676.0970	.005261	.5074670	17.75370	.1174086	.0133227
#2	684.4404	-.002499	.5101464	18.18344	.1160995	.0130831
#3	682.6339	-.002858	.5064656	18.44451	.1166690	.0129400

Sample Name: N1734-02 Acquired: 3/3/2022 18:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0116274	.0178142	8.852111	7.905827	F 136.7907	.0286693
Stddev	.0008032	.0001631	.154449	.028891	1.3913	.0005338
%RSD	6.907618	.9153316	1.744767	.3654438	1.017125	1.861740

#1	.0117783	.0177925	8.684117	7.872977	136.1823	.0283141
#2	.0107595	.0179871	8.884265	7.927290	138.3826	.0284107
#3	.0123445	.0176631	8.987952	7.917213	135.8072	.0292831

Elem	Sr4077
Units	ppm
Avg	.1043177
Stddev	.0016188
%RSD	1.551841

#1	.1055573
#2	.1049096
#3	.1024862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.110	60104.50	4800.248	1591.714	2232.534
Stddev	23.597	79.95	81.082	16.683	26.092
%RSD	1.198354	.1330166	1.689119	1.048139	1.168702

#1	1958.054	60014.20	4727.000	1590.967	2226.960
#2	1953.071	60133.02	4786.370	1575.417	2209.679
#3	1996.205	60166.28	4887.373	1608.759	2260.962

Sample Name: N1734-02DUP Acquired: 3/3/2022 18:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.003579	-.002005	.0339435	.0108019	.0306448	6.235240
Stddev	.002889	.000827	.0000662	.0017883	.0008386	.050275
%RSD	80.71259	41.23464	.1950347	16.55512	2.736377	.8063072

#1	-.003472	-.002851	.0339258	.0119437	.0308214	6.270223
#2	-.006519	-.001199	.0340168	.0117210	.0297320	6.177627
#3	-.000745	-.001963	.0338880	.0087410	.0313810	6.257870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1044576	-.000213	.0004950	11.88067	.0217482	.0028582
Stddev	.0010226	.000034	.0000358	.12665	.0002273	.0002613
%RSD	.9789756	15.87845	7.221936	1.065995	1.045282	9.143536

#1	.1054821	-.000252	.0004557	11.93315	.0217443	.0030261
#2	.1034369	-.000197	.0005035	11.73622	.0219775	.0029913
#3	.1044539	-.000191	.0005257	11.97265	.0215229	.0025571

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1328675	15.78315	.1130213	2.473084	.0183697	.0010224
Stddev	.0004462	.16922	.0014299	.050148	.0001502	.0003781
%RSD	.3358254	1.072168	1.265205	2.027770	.8179100	36.98605

#1	.1327799	15.64586	.1136988	2.483134	.0184422	.0010843
#2	.1324716	15.73137	.1113785	2.418671	.0181970	.0006171
#3	.1333510	15.97221	.1139866	2.517446	.0184700	.0013657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	729.2462	.0037663	.5192032	19.54026	.1257563	.0168070
Stddev	4.3693	.0012463	.0016101	.30188	.0010023	.0003201
%RSD	.5991572	33.09142	.3101116	1.544936	.7970162	1.904674

#1	730.7403	.0051058	.5196180	19.27421	.1269103	.0165090
#2	724.3258	.0026409	.5174262	19.86834	.1252557	.0171454
#3	732.6724	.0035523	.5205653	19.47823	.1251028	.0167666

Sample Name: N1734-02DUP Acquired: 3/3/2022 18:49:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0127375	.0234954	9.561621	F 11.85148	F 150.1968	.0385772
Stddev	.0005749	.0011928	.166111	.02248	1.4135	.0010975
%RSD	4.513239	5.076826	1.737270	.1896457	.9411023	2.844855

#1	.0132900	.0247100	9.376275	11.86858	149.6236	.0378101
#2	.0121426	.0234507	9.697052	11.82602	149.1600	.0398343
#3	.0127800	.0223256	9.611535	11.85983	151.8069	.0380872

Elem	Sr4077
Units	ppm
Avg	.1102742
Stddev	.0040617
%RSD	3.683264

#1	.1149292
#2	.1074513
#3	.1084421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.041	59553.94	4754.648	1612.275	2216.108
Stddev	18.791	262.80	69.589	6.715	18.984
%RSD	.9601571	.4412848	1.463594	.4164931	.8566366

#1	1954.271	59252.97	4686.700	1606.457	2215.662
#2	1977.063	59670.88	4825.769	1610.745	2235.311
#3	1939.789	59737.98	4751.474	1619.623	2197.351

Sample Name: N1734-02LX5 Acquired: 3/3/2022 18:53:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0011063	-.000171	.0079411	-.000030	.0044661	1.119948
Stddev	.0016549	.000439	.0008859	.003224	.0010632	.024240
%RSD	149.5860	256.8325	11.15606	10775.99	23.80681	2.164375

#1	.0001062	-.000491	.0087276	-.002956	.0047079	1.143809
#2	.0030165	-.000352	.0069814	.003427	.0033028	1.120690
#3	.0001962	.000330	.0081142	-.000560	.0053876	1.095346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168889	-.000113	-.000020	2.292989	.0035822	.0004056
Stddev	.0007032	.000023	.000029	.066627	.0003394	.0001362
%RSD	4.163971	20.64851	143.1843	2.905679	9.474724	33.57399

#1	.0175495	-.000119	-.000035	2.360522	.0035785	.0004847
#2	.0169675	-.000087	-.000039	2.291138	.0039234	.0004837
#3	.0161497	-.000132	.000013	2.227307	.0032446	.0002483

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256508	2.610007	.0207581	.4551659	.0036256	.0007069
Stddev	.0003985	.040365	.0005063	.0460113	.0001087	.0001031
%RSD	1.553463	1.546529	2.439246	10.10869	2.999111	14.57952

#1	.0259433	2.563909	.0203935	.4179955	.0035535	.0007974
#2	.0251969	2.627091	.0213362	.4408754	.0035726	.0007286
#3	.0258122	2.639020	.0205445	.5066269	.0037506	.0005947

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.4813	-.002000	.0980504	3.140040	.0205365	-.000350
Stddev	.7527	.002844	.0011619	.140552	.0010363	.000213
%RSD	.5724734	142.2281	1.185027	4.476118	5.046291	60.97891

#1	130.6363	-.000621	.0992078	2.995118	.0214873	-.000591
#2	131.7276	-.005271	.0968840	3.149233	.0194319	-.000184
#3	132.0801	-.000108	.0980595	3.275770	.0206903	-.000275

Sample Name: N1734-02LX5 Acquired: 3/3/2022 18:53:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0026347	.0012513	1.720432	1.876306	F 28.73212	.0200515
Stddev	.0003104	.0002928	.100489	.001579	1.39014	.0005391
%RSD	11.77974	23.39926	5.840892	.0841678	4.838264	2.688362

#1	.0028971	.0010488	1.622533	1.877456	27.12736	.0200109
#2	.0022921	.0011182	1.715438	1.874505	29.50263	.0206097
#3	.0027148	.0015870	1.823324	1.876956	29.56639	.0195339

Elem	Sr4077
Units	ppm
Avg	.0210881
Stddev	.0001123
%RSD	.5323639

#1	.0209600
#2	.0211346
#3	.0211696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.042	65636.77	5064.637	1785.461	2554.539
Stddev	32.408	115.17	212.826	39.399	37.202
%RSD	1.505913	.1754590	4.202204	2.206669	1.456308

#1	2172.921	65504.80	4838.780	1740.455	2581.847
#2	2114.708	65688.52	5093.681	1813.723	2512.167
#3	2168.497	65716.98	5261.450	1802.204	2569.602

Sample Name: N1734-02MS Acquired: 3/3/2022 18:57:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.8853297	1.842252	1.009080	2.147990	.8380302	7.850232
Stddev	.0006536	.003360	.003439	.001500	.0026474	.063075
%RSD	.0738231	.1823641	.3408053	.0698491	.3159058	.8034785

#1	.8857142	1.846131	1.005501	2.146362	.8358335	7.915026
#2	.8856998	1.840379	1.012359	2.149318	.8372874	7.789030
#3	.8845750	1.840247	1.009380	2.148288	.8409696	7.846639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3187901	.2049794	.2229330	12.09477	.4570801	.2233456
Stddev	.0027969	.0030019	.0007319	.12992	.0039479	.0008177
%RSD	.8773631	1.464506	.3283185	1.074147	.8637310	.3661146

#1	.3217339	.2082456	.2220934	12.23152	.4531203	.2226467
#2	.3161679	.2023411	.2232691	11.97298	.4571041	.2231453
#3	.3184684	.2043515	.2234366	12.07981	.4610160	.2242449

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4272348	16.74473	.3127380	4.261021	.5719626	.0844324
Stddev	.0007204	.24528	.0048687	.062720	.0019288	.0006232
%RSD	.1686179	1.464815	1.556809	1.471958	.3372210	.7381256

#1	.4268480	16.47602	.3163223	4.329561	.5709086	.0837145
#2	.4267904	16.80159	.3071950	4.247013	.5707905	.0847475
#3	.4280659	16.95659	.3146968	4.206489	.5741888	.0848351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	677.2482	.3343441	.7003449	30.49680	.3915856	.4631479
Stddev	2.8976	.0114817	.0010619	.24649	.0062055	.0009647
%RSD	.4278474	3.434106	.1516245	.8082411	1.584712	.2082895

#1	674.8419	.3475344	.6991585	30.21536	.3987392	.4620922
#2	680.4646	.3265903	.7006699	30.60074	.3883661	.4633678
#3	676.4380	.3289076	.7012063	30.67429	.3876515	.4639836

Sample Name: N1734-02MS Acquired: 3/3/2022 18:57:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.6967217	.2363313	7.437406	F 16.81500	F 139.7353	.2884381
Stddev	.0025457	.0031223	.209690	.03918	.5664	.0042583
%RSD	.3653866	1.321161	2.819390	.2330229	.4053109	1.476336
#1	.6946246	.2340879	7.196275	16.81809	140.0961	.2835318
#2	.6959863	.2350088	7.538950	16.77436	140.0273	.2906101
#3	.6995541	.2398972	7.576991	16.85255	139.0825	.2911726

Elem	Sr4077
Units	ppm
Avg	.3125010
Stddev	.0042216
%RSD	1.350893
#1	.3170608
#2	.3087285
#3	.3117137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.105	60846.57	4850.458	1525.388	2246.949
Stddev	19.155	81.30	93.316	10.477	19.579
%RSD	.9634909	.1336177	1.923864	.6868254	.8713787
#1	1973.957	60755.07	4743.811	1514.219	2231.630
#2	1980.454	60874.12	4917.115	1526.947	2240.209
#3	2009.903	60910.51	4890.447	1534.998	2269.008

Sample Name: CCV05 Acquired: 3/3/2022 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.035293	5.046126	4.867260	5.034667	4.984333	9.632781	9.996736
Stddev	.010674	.009106	.017560	.003275	.006708	.039732	.085846
%RSD	.2119881	.1804564	.3607777	.0650447	.1345765	.4124621	.8587379

#1	5.029981	5.052038	4.884596	5.035226	4.981243	9.672774	10.08393
#2	5.028318	5.035640	4.867700	5.031149	4.979727	9.632255	9.99397
#3	5.047581	5.050700	4.849484	5.037627	4.992029	9.593316	9.91231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426919	2.486410	25.53295	.9537426	2.429985	1.237275	5.044560
Stddev	.0025943	.003613	.17892	.0018486	.004679	.000862	.047607
%RSD	1.068958	.1453000	.7007240	.1938291	.1925418	.0697035	.9437382

#1	.2455829	2.490281	25.69375	.9516238	2.435330	1.238270	5.015994
#2	.2405668	2.483128	25.34022	.9545773	2.427991	1.236818	5.099518
#3	.2419260	2.485822	25.56489	.9550266	2.426633	1.236737	5.018167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.372965	23.96334	2.469307	1.274984	26.02371	2.371475	2.563479
Stddev	.010443	.22934	.003746	.002632	.17747	.007967	.002631
%RSD	.4400938	.9570597	.1516960	.2064727	.6819729	.3359667	.1026510

#1	2.383042	24.22800	2.473560	1.272008	25.91743	2.378546	2.560547
#2	2.362191	23.83904	2.466497	1.277008	26.22859	2.373037	2.564251
#3	2.373662	23.82298	2.467864	1.275937	25.92510	2.362842	2.565637

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21294	4.888179	5.016272	4.815606	5.021435	5.220123	4.873016
Stddev	.55414	.054818	.009450	.010281	.019239	.083177	.003366
%RSD	2.197831	1.121444	.1883916	.2134878	.3831463	1.593393	.0690822

#1	25.84505	4.951376	5.018383	4.819230	5.042035	5.124651	4.874249
#2	24.98290	4.853473	5.005944	4.804004	5.018338	5.276923	4.875592
#3	24.81088	4.859688	5.024487	4.823584	5.003932	5.258797	4.869207

Sample Name: CCV05 Acquired: 3/3/2022 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	4.705984	4.856305	4.785844
Stddev	.009621	.038953	.075112
%RSD	.2044387	.8021109	1.569459

#1	4.698694	4.897025	4.722970
#2	4.702368	4.852490	4.765543
#3	4.716888	4.819400	4.869020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2074.924	67182.11	4959.425	1690.368	2415.792
Stddev	3.756	194.72	54.417	1.671	3.742
%RSD	.1810336	.2898336	1.097247	.0988750	.1548878

#1	2072.911	67231.51	4897.453	1691.600	2413.026
#2	2079.257	66967.45	4981.422	1688.466	2420.050
#3	2072.603	67347.37	4999.401	1691.038	2414.302

Sample Name: CCB05 Acquired: 3/3/2022 19:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18594 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021253	.0020161	.0008936	-.002993	.0014140	.0003509	-.000327
Stddev	.0034512	.0008190	.0016966	.000286	.0015892	.0032871	.000251
%RSD	162.3828	40.62543	189.8642	9.566486	112.3934	936.8709	76.70589

#1	.0011840	.0011043	.0028445	-.002699	.0022638	.0011402	-.000530
#2	.0059496	.0026895	.0000727	-.003271	.0023976	.0031715	-.000046
#3	-.000757	.0022545	-.000236	-.003008	-.000419	-.003259	-.000406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000495	-.002476	-.000149	-.000051	-.000465	-.008802
Stddev	.000047	.0000824	.006731	.000312	.000211	.000308	.006986
%RSD	94.03440	166.5712	271.8539	209.0803	412.1603	66.18165	79.37682

#1	-.000052	.0001445	-.000023	.000064	.000184	-.000429	-.014605
#2	-.000002	.0000052	-.010089	-.000004	-.000221	-.000790	-.010753
#3	-.000097	-.000001	.002685	-.000508	-.000117	-.000177	-.001047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000429	.0004760	-.000002	.0005418	.0866134	-.003574	-.001008
Stddev	.000181	.0028345	.000229	.0000454	.0079302	.000813	.000270
%RSD	42.23236	595.4787	11511.49	8.371282	9.155812	22.74831	26.76502

#1	-.000577	-.002594	.000199	.0005174	.0850939	-.002889	-.001146
#2	-.000227	.001028	.000046	.0005138	.0951934	-.004472	-.001180
#3	-.000483	.002994	-.000251	.0005941	.0795529	-.003361	-.000697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226910	-.000557	.0008103	-.000315	-.001617	.0208634	-.002851
Stddev	.0137692	.000659	.0015755	.000602	.000217	.0071948	.001023
%RSD	60.68112	118.1567	194.4339	191.5363	13.45145	34.48534	35.89114

#1	.0120291	.000186	.0022958	.000258	-.001422	.0233815	-.002053
#2	.0178077	-.000789	.0009772	-.000943	-.001577	.0127480	-.004005
#3	.0382363	-.001069	-.000842	-.000259	-.001852	.0264608	-.002495

Sample Name: CCB05 Acquired: 3/3/2022 19:05:32 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18594 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0067917	.0084528	-.000200
Stddev	.0033220	.0011176	.000118
%RSD	48.91194	13.22169	58.62351

#1	.0034066	.0087481	-.000292
#2	.0069219	.0093931	-.000068
#3	.0100467	.0072172	-.000241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.294	69579.76	4927.425	1868.428	2857.363
Stddev	66.928	185.14	84.123	15.406	87.696
%RSD	2.991484	.2660761	1.707247	.8245456	3.069116

#1	2231.366	69424.31	4835.550	1850.884	2854.890
#2	2306.989	69530.39	4946.050	1874.652	2946.269
#3	2173.527	69784.57	5000.675	1879.748	2770.929

Sample Name: N1734-02MSD Acquired: 3/3/2022 19:09:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.8894519	1.851971	1.008454	2.142933	.8390428	8.061820
Stddev	.0059379	.004000	.001711	.004602	.0010444	.095765
%RSD	.6675861	.2160059	.1696906	.2147448	.1244718	1.187888

#1	.8865713	1.853213	1.006485	2.144342	.8385179	7.976805
#2	.8962806	1.855203	1.009293	2.137791	.8383650	8.043087
#3	.8855037	1.847497	1.009583	2.146666	.8402455	8.165567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3300336	.2078579	.2224447	12.43296	.4550130	.2226176
Stddev	.0021112	.0015296	.0001497	.20543	.0006177	.0003760
%RSD	.6397021	.7358802	.0673112	1.652288	.1357447	.1688924

#1	.3283653	.2074876	.2226026	12.23386	.4556886	.2230384
#2	.3293282	.2065474	.2224267	12.42084	.4544774	.2223148
#3	.3324072	.2095386	.2223048	12.64418	.4548729	.2224994

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4291477	17.31278	.3253305	4.418057	.5706358	.0847483
Stddev	.0003013	.15596	.0039459	.133118	.0010565	.0005340
%RSD	.0702157	.9008525	1.212882	3.013051	.1851464	.6300398

#1	.4293071	17.13544	.3213259	4.311717	.5707531	.0843307
#2	.4288001	17.37431	.3254507	4.375106	.5695255	.0853499
#3	.4293358	17.42860	.3292149	4.567348	.5716288	.0845643

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	696.8279	.3352809	.7081157	30.96345	.3982886	.4664727
Stddev	6.0832	.0024900	.0012763	.22665	.0014580	.0004411
%RSD	.8729863	.7426601	.1802402	.7319855	.3660555	.0945606

#1	695.4562	.3350395	.7074672	30.70212	.3974144	.4669820
#2	703.4798	.3329204	.7072938	31.10630	.3974797	.4662127
#3	691.5476	.3378828	.7095860	31.08194	.3999717	.4662233

Sample Name: N1734-02MSD Acquired: 3/3/2022 19:09:37 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.6973143	.2399438	7.378253	F 16.15356	F 139.4722	.2898507
Stddev	.0050123	.0035888	.066089	.55342	.1005	.0019344
%RSD	.7187931	1.495665	.8957290	3.426010	.0720878	.6673778

#1	.6994177	.2358981	7.338884	15.83088	139.5880	.2877074
#2	.7009322	.2411896	7.454553	16.79259	139.4211	.2914670
#3	.6915931	.2427435	7.341322	15.83721	139.4075	.2903778

Elem	Sr4077
Units	ppm
Avg	.3226457
Stddev	.0029318
%RSD	.9086736

#1	.3207460
#2	.3211690
#3	.3260223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.290	60650.84	4779.589	1514.718	2251.739
Stddev	10.235	74.50	29.878	5.025	12.014
%RSD	.5160633	.1228298	.6251208	.3317329	.5335214

#1	1971.657	60568.75	4776.076	1509.013	2238.211
#2	1987.302	60669.63	4811.068	1518.488	2255.845
#3	1990.911	60714.14	4751.622	1516.652	2261.161

Sample Name: N1734-02A Acquired: 3/3/2022 19:13:31 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7996869	1.717534	.9082173	2.011557	.8244573	7.648354
Stddev	.0116526	.021892	.0095686	.016149	.0094126	.213600
%RSD	1.457148	1.274638	1.053556	.8028261	1.141670	2.792754

#1	.8131210	1.742729	.9192661	2.030202	.8352974	7.673967
#2	.7936231	1.703150	.9026635	2.001922	.8183541	7.847993
#3	.7923166	1.706724	.9027223	2.002549	.8197206	7.423103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2983817	.1836339	.2004063	11.98923	.4092028	.2012632
Stddev	.0088936	.0061225	.0021036	.36793	.0012622	.0023380
%RSD	2.980608	3.334097	1.049648	3.068864	.3084529	1.161679

#1	.2988328	.1837364	.2027709	11.93206	.4079609	.2039118
#2	.3070412	.1897045	.1987430	12.38240	.4091631	.1994861
#3	.2892712	.1774607	.1997050	11.65323	.4104844	.2003918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4028431	15.85805	.2903176	4.030187	.5169152	.0803495
Stddev	.0040621	.18743	.0088996	.089566	.0044359	.0004691
%RSD	1.008362	1.181915	3.065481	2.222387	.8581556	.5838549

#1	.4075334	15.69885	.2911252	4.037231	.5220370	.0798255
#2	.4005383	15.81067	.2987860	4.116023	.5142967	.0804927
#3	.4004577	16.06462	.2810417	3.937306	.5144119	.0807304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	679.8258	.2961986	.7187618	28.89386	.3766285	.4220929
Stddev	7.1793	.0166386	.0034357	.13730	.0131356	.0033155
%RSD	1.056045	5.617384	.4779956	.4751768	3.487676	.7854992

#1	684.4456	.2936613	.7152125	28.76848	.3766349	.4258038
#2	683.4770	.3139602	.7190016	28.87251	.3897608	.4194220
#3	671.5548	.2809744	.7220712	29.04058	.3634897	.4210530

Sample Name: N1734-02A Acquired: 3/3/2022 19:13:31 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.6711989	.2214859	9.847736	F 15.27563	F 140.1903	.2679344
Stddev	.0024659	.0040815	.260690	.60543	2.2462	.0021663
%RSD	.3673858	1.842793	2.647204	3.963366	1.602271	.8085131

#1	.6737014	.2231027	9.720139	15.62235	142.7821	.2663345
#2	.6687713	.2245114	9.675424	15.62798	138.8086	.2703996
#3	.6711240	.2168437	10.14765	14.57655	138.9801	.2670691

Elem	Sr4077
Units	ppm
Avg	.2902537
Stddev	.0096486
%RSD	3.324211

#1	.2905022
#2	.2997757
#3	.2804832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.123	60745.38	4805.141	1520.328	2246.225
Stddev	44.390	115.24	159.984	4.457	49.205
%RSD	2.222715	.1897075	3.329439	.2931431	2.190542

#1	1946.713	60748.30	4775.953	1525.399	2189.875
#2	2014.293	60859.13	4661.760	1518.556	2268.106
#3	2030.365	60628.71	4977.710	1517.031	2280.694

Sample Name: N1671-01 Acquired: 3/3/2022 19:17:24 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002687	-.003236	.0001722	.0049669	.0003193	.3732539
Stddev	.002799	.003065	.0007791	.0011925	.0003285	.0221616
%RSD	104.1676	94.70973	452.4041	24.00960	102.8958	5.937412

#1	-.004735	-.004604	-.000720	.0037324	-.000018	.3488687
#2	.000502	-.005378	.000717	.0061125	.000638	.3921664
#3	-.003829	.000275	.000519	.0050557	.000338	.3787267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4368271	-.000131	.0200697	125.7067	.0019875	.0031555
Stddev	.0081144	.000028	.0001165	2.6065	.0000907	.0000783
%RSD	1.857571	21.21700	.5803440	2.073470	4.562371	2.480503

#1	.4309253	-.000157	.0200293	123.0502	.0018854	.0031807
#2	.4460804	-.000102	.0202011	128.2601	.0020189	.0032181
#3	.4334756	-.000133	.0199789	125.8097	.0020584	.0030678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013525	.7492194	1.364013	25.37046	.0278934	-.000028
Stddev	.0001695	.0105014	.024675	.53020	.0004096	.000117
%RSD	12.53041	1.401645	1.808973	2.089829	1.468286	413.8849

#1	.0012101	.7586234	1.340564	24.78635	.0275218	-.000012
#2	.0013074	.7378877	1.389753	25.82132	.0283325	-.000152
#3	.0015399	.7511471	1.361721	25.50372	.0278259	.000079

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	606.4229	-.001594	1.285269	20.97359	.0789467	-.003324
Stddev	2.9444	.002666	.011408	.32649	.0024828	.000140
%RSD	.4855325	167.2433	.8876095	1.556673	3.144883	4.199393

#1	605.9953	-.004630	1.293783	20.92922	.0786089	-.003164
#2	609.5577	-.000524	1.272307	20.67155	.0815811	-.003385
#3	603.7157	.000371	1.289718	21.31999	.0766501	-.003422

Sample Name: N1671-01 Acquired: 3/3/2022 19:17:24 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.001971	.0374198	F 17.67553	.0341210	F 17.58061	.0172708
Stddev	.001033	.0019162	.31791	.0012090	.09773	.0016462
%RSD	52.40451	5.120785	1.798573	3.543260	.5558797	9.531712

#1	-.002059	.0387506	17.62291	.0328831	17.47416	.0153747
#2	-.000897	.0382853	17.38721	.0341810	17.60140	.0181011
#3	-.002957	.0352235	18.01646	.0352989	17.66627	.0183364

Elem	Sr4077
Units	ppm
Avg	.6556096
Stddev	.0131667
%RSD	2.008314

#1	.6437822
#2	.6697966
#3	.6532501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.448	59920.14	4801.607	1606.107	2173.799
Stddev	19.063	81.02	76.158	17.488	18.479
%RSD	.9748879	.1352051	1.586095	1.088835	.8500894

#1	1944.064	59831.14	4812.338	1589.352	2168.089
#2	1944.824	59939.68	4720.653	1624.246	2158.848
#3	1977.456	59989.59	4871.831	1604.724	2194.459

Sample Name: N1671-02 Acquired: 3/3/2022 19:21:30 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.001384	-.005533	-.000238	.0012645	-.001659	-.009538
Stddev	.001196	.000899	.001828	.0026207	.000626	.007982
%RSD	86.37480	16.24390	767.2904	207.2548	37.72746	83.68306

#1	-.000162	-.005588	-.001947	-.001733	-.002312	-.000975
#2	-.002552	-.006403	.001689	.003123	-.001064	-.016772
#3	-.001439	-.004608	-.000457	.002404	-.001602	-.010867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4276417	-.000143	.0196913	124.5176	.0001691	.0029804
Stddev	.0030915	.000017	.0000577	.4741	.0003274	.0000249
%RSD	.7229258	11.89955	.2931453	.3807683	193.5987	.8357010

#1	.4305478	-.000125	.0196522	124.3751	.0005404	.0029566
#2	.4243932	-.000159	.0196640	124.1310	.0000450	.0029782
#3	.4279840	-.000144	.0197576	125.0466	-.000078	.0030063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012500	.0389307	1.324854	24.90477	.0270503	-.000131
Stddev	.0004591	.0069424	.006539	.15722	.0002023	.000055
%RSD	36.72580	17.83267	.4935625	.6312745	.7477724	42.31967

#1	.0012877	.0421708	1.327418	24.79348	.0272714	-.000131
#2	.0007733	.0436606	1.317421	24.83620	.0268745	-.000186
#3	.0016891	.0309606	1.329722	25.08462	.0270049	-.000076

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	594.5861	-.001972	1.249456	20.00679	.0764572	-.003532
Stddev	4.4905	.003157	.004147	.24694	.0010886	.000207
%RSD	.7552270	160.0697	.3319316	1.234294	1.423794	5.859652

#1	590.5509	.001374	1.246255	19.72525	.0775068	-.003771
#2	593.7836	-.002392	1.247973	20.18669	.0765313	-.003408
#3	599.4237	-.004898	1.254142	20.10843	.0753334	-.003416

Sample Name: N1671-02 Acquired: 3/3/2022 19:21:30 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002921	-.005183	F 16.23526	.0088558	F 16.97551	.0154086
Stddev	.000492	.001284	.23564	.0006000	.08734	.0013226
%RSD	16.83937	24.78204	1.451414	6.774922	.5145082	8.583409

#1	-.002831	-.004648	15.96620	.0082816	16.87702	.0143637
#2	-.003451	-.004252	16.33473	.0088072	17.00597	.0149665
#3	-.002480	-.006648	16.40486	.0094786	17.04354	.0168956

Elem	Sr4077
Units	ppm
Avg	.6471083
Stddev	.0029076
%RSD	.4493299

#1	.6504197
#2	.6459325
#3	.6449727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.924	61120.87	4830.572	1631.679	2212.929
Stddev	28.684	225.83	59.363	2.976	29.300
%RSD	1.451658	.3694788	1.228894	.1823880	1.324043

#1	1983.656	60866.42	4762.029	1629.135	2222.166
#2	1944.167	61198.69	4865.436	1634.952	2180.123
#3	1999.950	61297.50	4864.250	1630.951	2236.497

Sample Name: N1671-03 Acquired: 3/3/2022 19:25:35 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000489	-.004463	.0017319	.0026902	.0015125	-.075241
Stddev	.001047	.000374	.0017187	.0034910	.0017031	.013521
%RSD	213.8885	8.386054	99.23569	129.7669	112.6006	17.97073

#1	-.001121	-.004553	.0022178	-.001152	.0034719	-.063176
#2	-.001067	-.004784	-.000177	.005667	.0003882	-.089855
#3	.000719	-.004052	.003155	.003556	.0006773	-.072691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5334196	-.000230	.0008143	221.6957	.0190412	.0009204
Stddev	.0028130	.000031	.0000932	1.1952	.0004020	.0003017
%RSD	.5273473	13.41223	11.44415	.5391125	2.111014	32.78258

#1	.5363426	-.000203	.0008691	222.0703	.0193067	.0011691
#2	.5307314	-.000263	.0007067	220.3581	.0192381	.0010075
#3	.5331847	-.000224	.0008672	222.6587	.0185787	.0005847

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335648	4.661742	.7086488	34.86619	.0419852	-.000234
Stddev	.0000712	.103661	.0032987	.09252	.0006220	.000034
%RSD	.2120785	2.223646	.4654945	.2653623	1.481464	14.61761

#1	.0335490	4.551778	.7068963	34.81031	.0417413	-.000226
#2	.0335028	4.675781	.7065963	34.81529	.0415220	-.000204
#3	.0336425	4.757669	.7124539	34.97299	.0426921	-.000271

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	562.1201	-.003023	.2466977	42.37690	.9111153	.0049811
Stddev	4.9356	.004064	.0016499	.38967	.0072246	.0003938
%RSD	.8780397	134.4173	.6688000	.9195367	.7929418	7.905593

#1	558.8572	-.005082	.2466907	41.93208	.9194501	.0048226
#2	559.7049	-.005647	.2450513	42.54059	.9072545	.0046913
#3	567.7983	.001658	.2483511	42.65802	.9066414	.0054295

Sample Name: N1671-03 Acquired: 3/3/2022 19:25:35 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-0.001993	-0.006895	F 17.21726	.0116073	F 13.46520	.0198938
Stddev	.000715	.000753	.58307	.0011978	.05146	.0017836
%RSD	35.87062	10.92787	3.386555	10.31929	.3821500	8.965633

#1	-0.002281	-0.006154	16.54897	.0126252	13.42842	.0185271
#2	-0.001179	-0.007660	17.48059	.0102874	13.44319	.0192430
#3	-0.002520	-0.006871	17.62223	.0119093	13.52401	.0219115

Elem	Sr4077
Units	ppm
Avg	1.081865
Stddev	.005031
%RSD	.4650126

#1	1.087093
#2	1.077058
#3	1.081443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.568	60170.71	4787.306	1591.513	2158.550
Stddev	5.737	75.17	73.728	15.908	3.885
%RSD	.2977713	.1249196	1.540082	.9995408	.1799996

#1	1932.699	60093.97	4703.209	1575.195	2163.021
#2	1921.331	60244.20	4840.832	1606.976	2155.987
#3	1925.673	60173.95	4817.876	1592.369	2156.643

Sample Name: N1671-04 Acquired: 3/3/2022 19:29:39 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.003486	-.003047	.0012416	-.000576	.0017116	-.077118
Stddev	.001503	.000646	.0019749	.002018	.0007794	.004249
%RSD	43.11610	21.18294	159.0547	350.5963	45.53617	5.509650

#1	-.003048	-.002340	.0033914	-.002896	.0025268	-.072371
#2	-.002251	-.003199	.0008253	.000779	.0009737	-.080566
#3	-.005160	-.003604	-.000492	.000390	.0016345	-.078415

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5355600	-.000182	.0008929	227.1145	.0194588	.0006453
Stddev	.0121475	.000038	.0000435	7.0821	.0000564	.0000684
%RSD	2.268188	20.78216	4.872633	3.118289	.2898145	10.60106

#1	.5310464	-.000199	.0009389	221.7883	.0194589	.0005734
#2	.5263154	-.000138	.0008875	224.4036	.0194023	.0007095
#3	.5493182	-.000207	.0008524	235.1516	.0195151	.0006529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342391	4.753620	.7160321	35.57920	.0426086	-.000146
Stddev	.0001491	.055665	.0206794	1.33101	.0002605	.000407
%RSD	.4355738	1.170993	2.888050	3.740979	.6113688	279.1651

#1	.0340830	4.703977	.7001792	34.56857	.0425975	.000315
#2	.0343801	4.743082	.7084939	35.08174	.0423538	-.000297
#3	.0342543	4.813800	.7394230	37.08729	.0428744	-.000456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	590.7873	-.005829	.2560161	44.83715	.9354326	.0054002
Stddev	5.4601	.001525	.0011627	.08798	.0203429	.0003044
%RSD	.9242158	26.16933	.4541396	.1962253	2.174701	5.637305

#1	584.8582	-.004072	.2564684	44.74156	.9198346	.0055043
#2	591.8952	-.006606	.2546952	44.91474	.9280210	.0056389
#3	595.6086	-.006810	.2568846	44.85514	.9584421	.0050574

Sample Name: N1671-04 Acquired: 3/3/2022 19:29:39 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-0.002205	-0.006192	F 17.52852	.0095573	F 14.76848	.0155967
Stddev	.000552	.000854	.40504	.0021357	.02449	.0012626
%RSD	25.01550	13.79554	2.310741	22.34597	.1658292	8.095631

#1	-0.002762	-0.005714	17.19895	.0071141	14.74335	.0142351
#2	-0.001659	-0.007178	17.98069	.0110693	14.79228	.0158259
#3	-0.002195	-0.005684	17.40590	.0104884	14.76980	.0167290

Elem	Sr4077
Units	ppm
Avg	1.104034
Stddev	.029889
%RSD	2.707248

#1	1.084327
#2	1.089350
#3	1.138424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.373	60386.73	4944.710	1617.872	2167.522
Stddev	42.933	114.80	111.629	6.477	43.592
%RSD	2.210361	.1901116	2.257534	.4003239	2.011140

#1	1895.757	60254.40	5014.947	1612.400	2120.216
#2	1951.070	60446.07	5003.192	1625.023	2176.279
#3	1980.293	60459.71	4815.992	1616.194	2206.071

Sample Name: N1671-05 Acquired: 3/3/2022 19:33:45 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000006	-.002844	.0006402	.0057900	-.001343	-.014417
Stddev	.001745	.000579	.0011484	.0016409	.000832	.008799
%RSD	30035.17	20.36504	179.3850	28.34102	61.91521	61.03064

#1	-.002002	-.002917	-.000011	.0047963	-.001491	-.015805
#2	.001235	-.002232	.001966	.0076840	-.000448	-.022439
#3	.000749	-.003384	-.000035	.0048896	-.002091	-.005007

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1602488	-.000191	.0002417	110.2925	.0008804	.0005804
Stddev	.0014614	.000018	.0000770	1.8900	.0001796	.0000535
%RSD	.9119654	9.274371	31.85173	1.713654	20.39742	9.219679

#1	.1606764	-.000209	.0003303	108.9363	.0010357	.0005725
#2	.1586213	-.000173	.0002033	109.4897	.0006838	.0005312
#3	.1614488	-.000189	.0001915	112.4514	.0009217	.0006373

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020132	.1854380	.2001663	16.92417	.0019910	.0001977
Stddev	.0004956	.0123777	.0030481	.31320	.0002442	.0001295
%RSD	24.61775	6.674823	1.522777	1.850604	12.26453	65.48838

#1	.0024560	.1719899	.1980218	16.62459	.0022643	.0000913
#2	.0014779	.1879709	.1988216	16.89850	.0017943	.0003419
#3	.0021056	.1963534	.2036555	17.24941	.0019143	.0001599

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	194.3390	-.003030	.0260730	21.53339	.4943743	.0036384
Stddev	.7131	.004473	.0002706	.35899	.0061224	.0001646
%RSD	.3669251	147.6092	1.037878	1.667110	1.238410	4.524238

#1	194.3426	-.005394	.0257716	21.19729	.4876682	.0037487
#2	195.0503	-.005826	.0262950	21.91155	.4957899	.0037173
#3	193.6242	.002129	.0261526	21.49132	.4996650	.0034492

Sample Name: N1671-05 Acquired: 3/3/2022 19:33:45 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.001981	-.003455	F 14.02382	.0037060	F 10.32562	.0093889
Stddev	.000379	.000637	.31017	.0024419	.01435	.0005829
%RSD	19.11844	18.44337	2.211717	65.89183	.1389366	6.208688

#1	-.001635	-.003141	13.72638	.0023608	10.32879	.0087873
#2	-.001923	-.004188	14.34531	.0065247	10.30996	.0099511
#3	-.002386	-.003036	13.99976	.0022325	10.33812	.0094284

Elem	Sr4077
Units	ppm
Avg	.5348309
Stddev	.0054100
%RSD	1.011543

#1	.5332056
#2	.5304198
#3	.5408672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.647	64231.85	4985.993	1687.109	2395.631
Stddev	5.169	107.30	62.644	29.534	7.546
%RSD	.2525594	.1670559	1.256405	1.750557	.3150051

#1	2051.746	64112.01	4967.695	1655.216	2403.635
#2	2046.784	64264.50	5055.749	1713.515	2394.613
#3	2041.411	64319.03	4934.536	1692.594	2388.645

Sample Name: N1671-06 Acquired: 3/3/2022 19:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001414	-.003846	-.001073	-.000627	-.002187	-.030914
Stddev	.000193	.002654	.001676	.004654	.001190	.011751
%RSD	13.64787	69.00969	156.1640	741.9274	54.40596	38.01164

#1	-.001276	-.003405	-.002048	-.000548	-.003213	-.042248
#2	-.001634	-.006693	-.002034	.003987	-.002467	-.031709
#3	-.001330	-.001440	.000862	-.005321	-.000882	-.018786

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1639520	-.000206	.0002037	112.3123	.0005882	.0006642
Stddev	.0031250	.000032	.0000870	1.6890	.0003239	.0002277
%RSD	1.906043	15.48780	42.71589	1.503815	55.07066	34.27987

#1	.1666367	-.000190	.0001033	112.9818	.0007684	.0005867
#2	.1605216	-.000243	.0002572	110.3912	.0002143	.0004854
#3	.1646976	-.000186	.0002505	113.5638	.0007820	.0009206

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021037	.1639708	.2039278	17.13161	.0019125	.0002193
Stddev	.0000844	.0190462	.0042967	.36535	.0003889	.0002219
%RSD	4.010194	11.61561	2.106990	2.132616	20.33435	101.1574

#1	.0021084	.1759495	.2033371	16.97458	.0020453	.0000447
#2	.0021857	.1739545	.1999569	16.87103	.0014745	.0004690
#3	.0020171	.1420083	.2084893	17.54922	.0022175	.0001444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	192.6185	-.001459	.0250952	20.87270	.5111988	.0037412
Stddev	.8843	.006134	.0007626	.28791	.0065399	.0004008
%RSD	.4590715	420.5888	3.038661	1.379350	1.279333	10.71266

#1	191.9105	.004422	.0244551	20.57353	.5146237	.0042034
#2	192.3354	-.007819	.0259389	20.89673	.5036577	.0034897
#3	193.6097	-.000979	.0248915	21.14784	.5153150	.0035305

Sample Name: N1671-06 Acquired: 3/3/2022 19:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002353	-.005423	F 13.68868	.0024043	9.771336	.0067153
Stddev	.000609	.000912	.24878	.0006701	.011178	.0007092
%RSD	25.88853	16.81425	1.817421	27.87276	.1143951	10.56051

#1	-.002708	-.005452	13.42548	.0021816	9.783681	.0063795
#2	-.001650	-.006320	13.72062	.0018738	9.768424	.0062365
#3	-.002703	-.004497	13.91995	.0031574	9.761902	.0075300

Elem	Sr4077
Units	ppm
Avg	.5423495
Stddev	.0103650
%RSD	1.911134

#1	.5508875
#2	.5308168
#3	.5453441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.621	64411.50	4818.094	1690.839	2383.818
Stddev	12.169	102.47	97.177	11.078	10.787
%RSD	.5943223	.1590839	2.016924	.6551898	.4525142

#1	2036.579	64438.24	4730.124	1678.260	2377.071
#2	2045.617	64298.32	4922.406	1695.113	2378.125
#3	2060.669	64497.95	4801.751	1699.143	2396.259

Sample Name: N1671-07 Acquired: 3/3/2022 19:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0013049	-.004920	.0019960	.0017061	.0006819	-.070706
Stddev	.0025874	.001835	.0027856	.0037443	.0019321	.014190
%RSD	198.2806	37.29411	139.5590	219.4573	283.3553	20.06843

#1	.0015324	-.006594	.0022907	.0059068	.0015112	-.078408
#2	-.001389	-.005207	.0046226	.0004920	-.001526	-.054331
#3	.003771	-.002958	-.000925	-.001280	.002061	-.079378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5149576	-.000186	.0008418	216.3109	.0197342	.0008242
Stddev	.0065520	.000040	.0000235	3.5963	.0001466	.0001303
%RSD	1.272329	21.36909	2.790631	1.662549	.7429372	15.80586

#1	.5084153	-.000143	.0008643	212.8356	.0198751	.0009500
#2	.5149385	-.000196	.0008438	216.0800	.0195824	.0006899
#3	.5215191	-.000221	.0008174	220.0170	.0197450	.0008326

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325238	4.293126	.6684109	33.70354	.0400679	-.000375
Stddev	.0003702	.027030	.0099246	.70763	.0003477	.000396
%RSD	1.138277	.6296095	1.484802	2.099560	.8677127	105.7320

#1	.0329422	4.266186	.6584199	32.99699	.0404681	-.000609
#2	.0322388	4.292945	.6685452	33.70139	.0398949	-.000598
#3	.0323903	4.320245	.6782677	34.41223	.0398406	.000083

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	540.1422	-.001700	.2381423	40.94686	.8808848	.0045928
Stddev	8.2673	.002702	.0024197	.21402	.0132221	.0001133
%RSD	1.530585	158.9866	1.016092	.5226862	1.501001	2.467330

#1	537.0105	-.001717	.2399220	40.72761	.8709225	.0044909
#2	533.8982	.001011	.2391177	41.15524	.8758465	.0045728
#3	549.5179	-.004393	.2353871	40.95774	.8958853	.0047148

Sample Name: N1671-07 Acquired: 3/3/2022 19:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.002940	-.007046	F 16.64788	.0106238	F 13.08290	.0105253
Stddev	.000615	.000318	.43960	.0028873	.03578	.0019792
%RSD	20.92761	4.514882	2.640587	27.17713	.2734866	18.80463

#1	-.002818	-.007399	16.14079	.0093446	13.04676	.0097232
#2	-.002395	-.006958	16.88160	.0139297	13.08365	.0090729
#3	-.003607	-.006781	16.92125	.0085972	13.11830	.0127796

Elem	Sr4077
Units	ppm
Avg	1.046627
Stddev	.013097
%RSD	1.251328

#1	1.033959
#2	1.045809
#3	1.060114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.118	61143.73	4863.292	1634.471	2214.938
Stddev	2.579	38.29	38.467	17.491	2.449
%RSD	.1300919	.0626150	.7909655	1.070130	.1105702

#1	1981.459	61112.30	4884.230	1625.139	2217.275
#2	1979.933	61132.52	4886.749	1623.625	2212.390
#3	1984.962	61186.37	4818.898	1654.649	2215.149

Sample Name: N1671-08 Acquired: 3/3/2022 19:45:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0021710	-.003834	.0018496	.0036107	.0010883	-.085125
Stddev	.0006372	.000900	.0014087	.0030106	.0006952	.007858
%RSD	29.34836	23.46567	76.16490	83.37860	63.88265	9.231413

#1	.0014365	-.002795	.0021146	.0001434	.0018779	-.076474
#2	.0025746	-.004356	.0003272	.0051274	.0005678	-.087082
#3	.0025020	-.004351	.0031070	.0055613	.0008192	-.091821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5523354	-.000216	.0008738	237.9367	.0219653	.0010897
Stddev	.0094415	.000060	.0000479	.6553	.0000824	.0002183
%RSD	1.709379	27.91471	5.485709	.2754226	.3752423	20.03127

#1	.5574812	-.000147	.0008373	237.9206	.0219604	.0011502
#2	.5580861	-.000256	.0008560	238.6000	.0218854	.0008476
#3	.5414388	-.000246	.0009281	237.2896	.0220501	.0012714

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0345067	4.590699	.7408432	36.96914	.0443764	-.000087
Stddev	.0002723	.067675	.0035783	.09913	.0004247	.000038
%RSD	.7890052	1.474187	.4829984	.2681433	.9571101	44.22184

#1	.0344177	4.513358	.7445330	36.86687	.0439106	-.000114
#2	.0348123	4.619684	.7373881	36.97574	.0444764	-.000104
#3	.0342900	4.639054	.7406086	37.06480	.0447422	-.000043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	576.5529	-.004618	.2587431	44.35537	.9717555	.0053041
Stddev	4.8128	.003819	.0010842	.46716	.0083929	.0003453
%RSD	.8347552	82.71020	.4190460	1.053211	.8636871	6.509237

#1	572.6613	-.003703	.2598323	43.84326	.9749459	.0052106
#2	581.9344	-.008812	.2576639	44.46466	.9780854	.0050153
#3	575.0629	-.001339	.2587332	44.75820	.9622352	.0056865

Sample Name: N1671-08 Acquired: 3/3/2022 19:45:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.003207	-.007873	F 17.14919	.0096944	F 14.30781	.0146676
Stddev	.000534	.001420	.32224	.0009444	.09337	.0021933
%RSD	16.66822	18.04156	1.879052	9.741668	.6526145	14.95354

#1	-.003822	-.006234	16.87969	.0089550	14.20136	.0121832
#2	-.002943	-.008633	17.06175	.0107582	14.34619	.0154838
#3	-.002855	-.008752	17.50613	.0093699	14.37588	.0163358

Elem	Sr4077
Units	ppm
Avg	1.139900
Stddev	.004619
%RSD	.4052270

#1	1.142086
#2	1.143021
#3	1.134594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.451	61218.47	4799.489	1630.436	2192.389
Stddev	25.453	92.44	69.888	22.034	28.395
%RSD	1.291746	.1509974	1.456159	1.351408	1.295149

#1	1993.541	61260.69	4736.680	1605.006	2218.126
#2	1974.653	61112.46	4787.010	1643.843	2197.110
#3	1943.158	61282.26	4874.775	1642.459	2161.929

Sample Name: CCV06 Acquired: 3/3/2022 19:49:56 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.994001	5.002082	4.858116	4.990302	4.958439	9.588169	9.880486
Stddev	.030524	.024860	.026613	.028797	.023575	.225410	.220576
%RSD	.6112102	.4969959	.5478138	.5770526	.4754431	2.350913	2.232440

#1	5.023414	5.018192	4.886635	5.010112	4.980673	9.343067	9.634326
#2	4.962476	4.973451	4.833943	4.957268	4.933721	9.634868	9.946929
#3	4.996113	5.014603	4.853770	5.003525	4.960924	9.786571	10.06020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2408052	2.482242	25.64054	.9620247	2.429050	1.239160	5.031894
Stddev	.0038350	.011779	.60310	.0033973	.012103	.006908	.044849
%RSD	1.592567	.4745410	2.352115	.3531394	.4982497	.5574480	.8913005

#1	.2364406	2.494829	24.97085	.9607398	2.441459	1.245585	4.980214
#2	.2423397	2.471484	25.80997	.9594572	2.417279	1.231854	5.054838
#3	.2436353	2.480413	26.14080	.9658770	2.428410	1.240041	5.060629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.365708	24.00028	2.468801	1.274277	25.93251	2.385908	2.546914
Stddev	.056037	.52768	.014656	.004211	.17526	.045080	.002908
%RSD	2.368704	2.198651	.5936594	.3304321	.6758340	1.889441	.1141708

#1	2.301153	23.39456	2.484089	1.269448	25.75302	2.345267	2.547102
#2	2.394165	24.24594	2.454871	1.276206	25.94132	2.378059	2.549724
#3	2.401806	24.36035	2.467442	1.277178	26.10321	2.434397	2.543917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43042	4.826640	5.006712	4.815922	5.016069	5.462807	4.846985
Stddev	.87184	.086404	.022641	.020319	.065855	.016220	.031972
%RSD	3.428327	1.790144	.4522092	.4219052	1.312876	.2969207	.6596287

#1	26.42238	4.727980	5.030086	4.835121	4.943623	5.479894	4.875133
#2	24.78575	4.863112	4.984884	4.794643	5.032278	5.460906	4.812223
#3	25.08312	4.888827	5.005166	4.818001	5.072305	5.447621	4.853598

Sample Name: CCV06 Acquired: 3/3/2022 19:49:56 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	4.670667	4.789501	4.744891
Stddev	.030987	.106307	.086517
%RSD	.6634428	2.219594	1.823378

#1	4.705719	4.673478	4.646052
#2	4.646919	4.812793	4.781727
#3	4.659361	4.882231	4.806894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.645	68358.18	5085.611	1727.115	2451.339
Stddev	8.334	174.69	82.356	2.915	9.430
%RSD	.3952404	.2555468	1.619394	.1687886	.3846872

#1	2103.069	68479.62	5178.935	1723.757	2445.316
#2	2118.226	68436.94	5054.775	1729.003	2462.207
#3	2104.641	68157.98	5023.122	1728.585	2446.495

Sample Name: CCB06 Acquired: 3/3/2022 19:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0038266	.0016602	.0001155	-.002659	-.000195	-.002652	-.001860
Stddev	.0007004	.0013256	.0006925	.003263	.001724	.001390	.000201
%RSD	18.30344	79.84558	599.7712	122.7281	886.6312	52.43889	10.82816

#1	.0042657	.0003114	.0008529	.000538	-.000652	-.003649	-.001974
#2	.0041953	.0017079	.0000146	-.005984	.001713	-.003243	-.001979
#3	.0030189	.0029613	-.000521	-.002531	-.001644	-.001063	-.001628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0000328	-.004446	-.000503	-.000117	-.000459	-.005447
Stddev	.000011	.0000548	.003047	.000064	.000060	.000227	.008650
%RSD	18.29379	167.3205	68.54286	12.63279	51.27416	49.40180	158.7884

#1	-.000075	.0000161	-.005015	-.000464	-.000086	-.000720	-.012444
#2	-.000054	.0000939	-.007169	-.000576	-.000186	-.000318	.004224
#3	-.000059	-.000012	-.001154	-.000468	-.000079	-.000338	-.008122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000428	-.008947	.0000302	.0001424	.1008697	-.004416	-.001219
Stddev	.000124	.023130	.0001195	.0000342	.0043232	.000831	.000352
%RSD	28.98856	258.5165	395.2966	24.02897	4.285957	18.81881	28.87209

#1	-.000392	-.014449	.0001131	.0001814	.0996583	-.004511	-.000883
#2	-.000326	.016438	.0000844	.0001173	.0972813	-.005197	-.001188
#3	-.000566	-.028830	-.000107	.0001286	.1056693	-.003542	-.001585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139834	-.000331	.0009100	-.000056	-.002594	.0198231	-.000829
Stddev	.0206448	.000969	.0013392	.001306	.000405	.0067648	.000815
%RSD	147.6383	293.0494	147.1666	2334.245	15.61523	34.12599	98.29514

#1	-.009703	-.001447	.0021823	-.001330	-.002994	.0175513	-.000137
#2	.028158	.000153	.0010349	.001279	-.002605	.0274315	-.001728
#3	.023494	.000301	-.000487	-.000117	-.002184	.0144867	-.000622

Sample Name: CCB06 Acquired: 3/3/2022 19:53:43 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.0026734	.0075782	-.000905
Stddev	.0017184	.0003648	.000109
%RSD	64.27560	4.813460	12.09169

#1	.0033248	.0077590	-.000781
#2	.0039709	.0071583	-.000943
#3	.0007246	.0078172	-.000990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.858	70764.21	4888.058	1879.545	2896.014
Stddev	22.904	270.87	36.635	9.090	31.057
%RSD	.9997801	.3827748	.7494795	.4836272	1.072402

#1	2270.201	70465.60	4848.575	1878.667	2871.344
#2	2286.885	70994.09	4920.950	1870.926	2885.807
#3	2315.488	70832.93	4894.650	1889.042	2930.889

Sample Name: PB143024BL Acquired: 3/3/2022 19:57:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000383	.0008958	.0003414	-.000420	-.000209	-.000701	-.001713
Stddev	.001762	.0010939	.0005018	.001922	.001135	.007641	.000112
%RSD	460.4962	122.1179	146.9983	457.5119	542.5657	1089.567	6.513008

#1	-.001529	.0021491	.0000736	.000138	-.001463	-.009436	-.001642
#2	-.001265	.0001330	.0009202	.001161	.000090	.002590	-.001842
#3	.001646	.0004053	.0000302	-.002560	.000746	.004742	-.001657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.000029	-.005624	-.000174	.0000215	.0000689	-.007493
Stddev	.000009	.000043	.019086	.000058	.0001540	.0002113	.004083
%RSD	19.96963	145.9740	339.3569	33.11790	718.0125	306.6066	54.49448

#1	-.000057	-.000058	.005950	-.000241	.0001566	.0000987	-.006951
#2	-.000042	-.000051	.004831	-.000142	.0000540	.0002637	-.003708
#3	-.000040	.000020	-.027653	-.000140	-.000146	-.000156	-.011820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000664	-.018034	.0000411	.0002669	.0447873	-.004038	-.001450
Stddev	.000209	.027441	.0000962	.0001259	.0103297	.003683	.000207
%RSD	31.47641	152.1648	233.7667	47.17256	23.06385	91.20132	14.29437

#1	-.000443	.003088	.0001107	.0001363	.0439406	-.000339	-.001533
#2	-.000691	-.049050	.0000814	.0003876	.0349070	-.004071	-.001215
#3	-.000859	-.008139	-.000069	.0002769	.0555142	-.007704	-.001604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080917	-.003180	-.003269	-.000219	-.003144	.0060596	-.000847
Stddev	.0021788	.000521	.000339	.000343	.000329	.0053969	.000703
%RSD	26.92600	16.37530	10.38412	156.6504	10.46192	89.06382	83.04139

#1	.0106062	-.002644	-.002914	.000009	-.002932	.0032928	-.000229
#2	.0069036	-.003684	-.003591	-.000052	-.003523	.0026072	-.001612
#3	.0067652	-.003213	-.003301	-.000613	-.002978	.0122788	-.000699

Sample Name: PB143024BL Acquired: 3/3/2022 19:57:49 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.000491	.0041942	-.000954
Stddev	.002850	.0008140	.000036
%RSD	580.6741	19.40751	3.725092

#1	-.001842	.0050622	-.000930
#2	-.002414	.0034480	-.000936
#3	.002784	.0040724	-.000994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.215	71422.89	4879.192	1878.674	2910.415
Stddev	8.540	211.20	30.214	4.848	14.687
%RSD	.3725832	.2957046	.6192400	.2580671	.5046328

#1	2301.630	71327.67	4844.900	1875.537	2926.429
#2	2290.051	71664.94	4901.900	1884.259	2907.242
#3	2284.965	71276.07	4890.775	1876.228	2897.574

Sample Name: PB143024BS Acquired: 3/3/2022 20:01:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7749981	2.007261	.9385318	1.963754	.7880046	2.015237
Stddev	.0028715	.010789	.0039843	.017220	.0031006	.017285
%RSD	.3705115	.5375037	.4245282	.8768694	.3934746	.8577089

#1	.7783100	2.009028	.9371088	1.973319	.7889877	2.026748
#2	.7732061	1.995697	.9354542	1.943875	.7845316	1.995361
#3	.7734781	2.017057	.9430322	1.974068	.7904944	2.023603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126838	.2082100	.1948106	1.019642	.3960401	.1940622
Stddev	.0024913	.0036563	.0010480	.018210	.0012695	.0007077
%RSD	1.171352	1.756050	.5379418	1.785876	.3205551	.3646941

#1	.2150402	.2121830	.1949231	1.037176	.3945796	.1944462
#2	.2100766	.2049867	.1937109	1.000825	.3966622	.1932454
#3	.2129346	.2074603	.1957977	1.020925	.3968787	.1944949

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3126394	3.021549	.2060267	2.004579	.4965137	.0764160
Stddev	.0006596	.054786	.0000899	.053564	.0008997	.0000853
%RSD	.2109674	1.813177	.0436228	2.672076	.1812114	.1115855

#1	.3131034	2.958334	.2060197	2.060458	.4970401	.0764633
#2	.3118844	3.051057	.2059406	1.953677	.4954748	.0764673
#3	.3129305	3.055257	.2061200	1.999602	.4970262	.0763176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.997810	.3023209	.2056688	9.290507	.3178558	.4007398
Stddev	.056505	.0019321	.0019122	.170656	.0046630	.0017569
%RSD	1.884877	.6390811	.9297544	1.836882	1.467006	.4384098

#1	2.936760	.3014028	.2035882	9.099676	.3208585	.3996650
#2	3.048272	.3045409	.2073494	9.428480	.3124840	.3997871
#3	3.008397	.3010192	.2060687	9.343364	.3202250	.4027672

Sample Name: PB143024BS Acquired: 3/3/2022 20:01:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.6604201	.1992510	.8605361	5.394793	F -.005060	.2015782
Stddev	.0011070	.0019021	.0439269	.005707	.003442	.0007621
%RSD	.1676272	.9546272	5.104600	.1057898	68.02750	.3780934

#1	.6597091	.1991420	.8210131	5.392935	-.004774	.2023718
#2	.6616956	.1974058	.9078299	5.401197	-.001770	.2008520
#3	.6598556	.2012053	.8527654	5.390246	-.008637	.2015109

Elem	Sr4077
Units	ppm
Avg	.1951633
Stddev	.0022175
%RSD	1.136236

#1	.1976927
#2	.1935536
#3	.1942436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.365	72245.44	4930.395	1864.758	2838.610
Stddev	15.471	433.76	67.114	14.318	17.013
%RSD	.6725629	.6003999	1.361233	.7678100	.5993533

#1	2290.721	72741.54	4855.173	1859.508	2826.926
#2	2318.211	71937.68	4984.147	1853.807	2858.129
#3	2292.164	72057.11	4951.864	1880.960	2830.775

Sample Name: PB142998TB Acquired: 3/3/2022 20:05:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0011004	-.000240	-.001135	-.000157	-.001967	.0003755
Stddev	.0005707	.001496	.001226	.001541	.001533	.0029070
%RSD	51.86429	623.8663	108.0038	982.8790	77.94426	774.2023

#1	.0004459	-.001375	.000197	-.001847	-.001092	-.001833
#2	.0013613	.001455	-.002218	.001169	-.001071	.003669
#3	.0014941	-.000800	-.001385	.000208	-.003737	-.000709

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001475	-.000165	-.000217	.0156366	.0024158	-.000488
Stddev	.000345	.000040	.000047	.0167087	.0000936	.000160
%RSD	23.42043	24.06663	21.75720	106.8562	3.874063	32.77622

#1	-.001459	-.000167	-.000250	.0348365	.0023124	-.000312
#2	-.001137	-.000203	-.000237	.0043925	.0024402	-.000625
#3	-.001828	-.000124	-.000163	.0076808	.0024948	-.000527

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000952	.0115168	-.000353	-.016133	-.000195	.0004290
Stddev	.000080	.0009342	.000400	.016957	.000119	.0003815
%RSD	8.372591	8.112051	113.1736	105.1082	60.89605	88.92864

#1	-.000874	.0125416	.000093	-.035554	-.000310	.0008484
#2	-.000949	.0107126	-.000680	-.008589	-.000202	.0003363
#3	-.001033	.0112962	-.000473	-.004257	-.000073	.0001025

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 316.0018	-.003410	.0032433	.0401909	-.005384	-.003354
Stddev	2.7277	.003483	.0004079	.0214174	.000116	.000384
%RSD	.8631889	102.1463	12.57499	53.28928	2.145850	11.44728

#1	313.1997	-.006676	.0030564	.0156976	-.005403	-.003520
#2	316.1571	.000256	.0037111	.0494767	-.005261	-.003627
#3	318.6485	-.003810	.0029625	.0553983	-.005490	-.002915

Sample Name: PB142998TB Acquired: 3/3/2022 20:05:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0006880	-.003096	.0303253	-.001667	.0018903	-.007318
Stddev	.0003708	.000483	.0137439	.001854	.0019724	.000749
%RSD	53.89503	15.59400	45.32165	111.2369	104.3420	10.23467

#1	.0002848	-.002571	.0324002	-.003788	.0000158	-.007483
#2	.0007650	-.003198	.0156619	-.000355	.0017073	-.006501
#3	.0010143	-.003520	.0429138	-.000857	.0039479	-.007971

Elem	Sr4077
Units	ppm
Avg	-.000936
Stddev	.000036
%RSD	3.861630

#1	-.000894
#2	-.000956
#3	-.000957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.099	65434.48	4785.841	1765.062	2430.742
Stddev	9.717	180.09	5.226	18.871	10.991
%RSD	.4631228	.2752251	.1092013	1.069130	.4521461

#1	2091.914	65286.93	4782.728	1753.216	2429.785
#2	2109.299	65635.16	4782.921	1755.147	2442.179
#3	2093.084	65381.35	4791.875	1786.823	2420.260

Sample Name: N1713-04DUP Acquired: 3/3/2022 20:09:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0012067	.0009685	.0006746	.0009669	-.000597	.0176069	.1127460
Stddev	.0012741	.0014888	.0012687	.0039099	.001131	.0006017	.0008692
%RSD	105.5822	153.7295	188.0734	404.3756	189.4349	3.417316	.7709259

#1	-.000112	-.000565	.0021094	.0052035	-.001743	.0182970	.1137237
#2	.002431	.002408	-.000299	-.002503	-.000569	.0173311	.1124533
#3	.001301	.001062	.000213	.000200	.000520	.0171926	.1120609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	-.000028	1.402252	-.000091	-.000034	.0003236	.0561867
Stddev	.000025	.000093	.015325	.000326	.000264	.0002331	.0078194
%RSD	33.94644	334.9696	1.092909	357.1427	775.5583	72.01819	13.91679

#1	-.000045	-.000092	1.419376	-.000233	.000177	.0004187	.0486699
#2	-.000089	.000079	1.397555	.000282	.000052	.0000580	.0556132
#3	-.000087	-.000072	1.389824	-.000323	-.000331	.0004941	.0642771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0574303	.2750609	.0001250	.0006326	70.79107	-.003095	.0765428
Stddev	.0008722	.0135151	.0000917	.0001340	.21029	.003317	.0007166
%RSD	1.518771	4.913481	73.30102	21.18719	.2970533	107.1746	.9362189

#1	.0578321	.2598839	.0001528	.0006730	70.77411	-.005611	.0765657
#2	.0564296	.2857961	.0000227	.0004830	71.00933	.000664	.0772477
#3	.0580292	.2795026	.0001996	.0007417	70.58978	-.004340	.0758150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6269784	.0201354	-.003963	.0004339	-.001857	.0415723	.0133339
Stddev	.0322114	.0003843	.000426	.0002224	.000565	.0066170	.0006792
%RSD	5.137559	1.908504	10.75101	51.25910	30.42453	15.91685	5.093768

#1	.6105584	.0203501	-.004296	.0002068	-.001314	.0339359	.0140269
#2	.6640910	.0196918	-.003483	.0004435	-.001815	.0456097	.0133053
#3	.6062857	.0203645	-.004109	.0006513	-.002442	.0451714	.0126694

Sample Name: N1713-04DUP Acquired: 3/3/2022 20:09:49 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3520705	.0048630	.0057638
Stddev	.0054092	.0004662	.0000372
%RSD	1.536390	9.586429	.6458625

#1	.3458246	.0043248	.0057274
#2	.3551698	.0051224	.0057620
#3	.3552170	.0051418	.0058018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.697	68099.19	4845.744	1837.956	2650.344
Stddev	20.250	199.90	68.987	34.581	23.884
%RSD	.9193181	.2935497	1.423663	1.881488	.9011825

#1	2218.714	68025.12	4768.200	1813.424	2666.722
#2	2209.442	67946.89	4900.310	1822.937	2661.372
#3	2179.936	68325.56	4868.721	1877.507	2622.938

Sample Name: N1713-04LX5 Acquired: 3/3/2022 20:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009502	.0005862	.0004246	-.001755	-.001540	-.005612	.0204004
Stddev	.0014046	.0005493	.0021363	.001431	.000291	.008100	.0005872
%RSD	147.8271	93.72063	503.1034	81.55796	18.92794	144.3428	2.878228

#1	.0017830	.0000356	-.001614	-.002243	-.001851	-.003246	.0210747
#2	.0017391	.0011343	.000241	-.002879	-.001493	.001042	.0200013
#3	-.000672	.0005885	.002647	-.000144	-.001274	-.014631	.0201254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	-.000031	.2796285	-.000418	.0000169	.0000096	.0039671
Stddev	.000051	.000014	.0159167	.000124	.0001718	.0001716	.0045691
%RSD	55.10333	44.63723	5.692094	29.62895	1014.146	1788.255	115.1731

#1	-.000106	-.000015	.2612911	-.000317	-.000142	-.000164	.0004811
#2	-.000137	-.000042	.2877256	-.000381	-.000007	.000179	.0091397
#3	-.000037	-.000036	.2898687	-.000556	.000199	.000013	.0022806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103893	.0266661	-.000089	.0002573	13.16918	-.003126	.0139385
Stddev	.0001703	.0327598	.000252	.0000534	.04877	.001322	.0001471
%RSD	1.639411	122.8518	283.2131	20.76287	.3703263	42.30031	1.055003

#1	.0103965	-.003977	-.000378	.0002089	13.15110	-.001929	.0139321
#2	.0105558	.022780	.000078	.0002482	13.22440	-.004545	.0140886
#3	.0102154	.061196	.000034	.0003146	13.13203	-.002904	.0137947

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1150363	-.001825	-.004072	-.000451	-.002728	.0124876	.0016032
Stddev	.0385633	.000802	.000160	.000245	.000882	.0134866	.0010162
%RSD	33.52271	43.96015	3.929938	54.46885	32.34504	108.0005	63.38650

#1	.1008499	-.002751	-.004124	-.000673	-.002234	.0119320	.0027711
#2	.0855756	-.001333	-.003893	-.000188	-.002203	.0262434	.0011166
#3	.1586834	-.001392	-.004200	-.000491	-.003747	-.000713	.0009217

Sample Name: N1713-04LX5 Acquired: 3/3/2022 20:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0645307	.0031427	.0003493
Stddev	.0056526	.0007987	.0000658
%RSD	8.759546	25.41323	18.82827

#1	.0592529	.0022337	.0003756
#2	.0638439	.0037318	.0002745
#3	.0704953	.0034627	.0003979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.497	70491.59	4932.666	1901.126	2822.176
Stddev	30.275	146.10	64.811	33.022	32.069
%RSD	1.329909	.2072611	1.313908	1.736988	1.136316

#1	2241.884	70459.49	4869.526	1887.688	2785.192
#2	2298.057	70364.20	4999.027	1876.941	2842.272
#3	2289.548	70651.07	4929.444	1938.748	2839.063

Sample Name: N1713-04MS Acquired: 3/3/2022 20:17:56 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-STONE-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7520489	1.887689	.9031793	1.861029	.7543477	1.955931	.3169011
Stddev	.0123448	.022309	.0091305	.016099	.0077587	.012850	.0018820
%RSD	1.641491	1.181819	1.010927	.8650802	1.028536	.6569876	.5938608

#1	.7506300	1.884990	.9012581	1.865934	.7563654	1.941398	.3149776
#2	.7404748	1.866852	.8951623	1.843047	.7457794	1.960602	.3169870
#3	.7650418	1.911225	.9131175	1.874105	.7608982	1.965791	.3187386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1931688	.1911485	2.353359	.3882998	.1896419	.2915632	3.142644
Stddev	.0006046	.0020553	.009473	.0010285	.0018522	.0024966	.018624
%RSD	.3129851	1.075235	.4025519	.2648700	.9766942	.8562906	.5926204

#1	.1938211	.1910828	2.361895	.3894298	.1899913	.2914770	3.121346
#2	.1930581	.1891268	2.355015	.3874183	.1876399	.2891108	3.150719
#3	.1926272	.1932358	2.343167	.3880514	.1912946	.2941019	3.155869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2548265	2.186113	.4828094	.0748560	73.26544	.2918215	.2785176
Stddev	.0036124	.038288	.0049321	.0002050	.43366	.0033486	.0021514
%RSD	1.417607	1.751401	1.021542	.2738926	.5919015	1.147469	.7724406

#1	.2507752	2.184824	.4826579	.0748249	72.86362	.2881596	.2783707
#2	.2577125	2.148487	.4779547	.0750748	73.20758	.2947276	.2764435
#3	.2559917	2.225029	.4878155	.0746683	73.72513	.2925772	.2807387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.59678	.3151407	.3873718	.6504847	.1955278	.9493216	5.531466
Stddev	.11523	.0004173	.0033214	.0038289	.0012173	.0383460	.034249
%RSD	1.087362	.1324044	.8574207	.5886211	.6225828	4.039309	.6191738

#1	10.47269	.3155741	.3868655	.6514572	.1941230	.9088297	5.561234
#2	10.61726	.3151065	.3843326	.6462633	.1962731	.9540525	5.494034
#3	10.70040	.3147417	.3909173	.6537336	.1961873	.9850827	5.539131

Sample Name: N1713-04MS Acquired: 3/3/2022 20:17:56 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OILY-STONE-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3389931	.2037110	.1947108
Stddev	.0003615	.0022013	.0005151
%RSD	.1066333	1.080607	.2645323

#1	.3394096	.2013380	.1942466
#2	.3388096	.2041084	.1946211
#3	.3387602	.2056865	.1952649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.804	69578.23	5025.900	1753.619	2696.176
Stddev	20.394	87.05	11.386	2.697	27.343
%RSD	.8937840	.1251086	.2265385	.1537865	1.014125

#1	2278.470	69585.11	5016.826	1751.270	2695.177
#2	2303.660	69661.63	5022.198	1756.564	2724.004
#3	2263.282	69487.94	5038.676	1753.023	2669.346

Sample Name: N1713-04MSD Acquired: 3/3/2022 20:21:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7390769	1.859402	.8896100	1.842953	.7440130	1.910252	.3077211
Stddev	.0129115	.034483	.0166153	.032474	.0141374	.010781	.0020181
%RSD	1.746974	1.854532	1.867702	1.762055	1.900150	.5643845	.6558343

#1	.7310888	1.838966	.8812899	1.821538	.7328712	1.900602	.3053920
#2	.7321691	1.840025	.8787984	1.827004	.7392515	1.921888	.3088189
#3	.7539727	1.899215	.9087417	1.880318	.7599164	1.908266	.3089523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1904679	.1881731	2.288677	.3858156	.1866738	.2891287	3.054962
Stddev	.0010363	.0030509	.015702	.0011765	.0029730	.0045283	.027677
%RSD	.5440746	1.621339	.6860674	.3049366	1.592613	1.566182	.9059647

#1	.1916644	.1863958	2.291644	.3868304	.1848166	.2858578	3.027018
#2	.1898777	.1864275	2.302684	.3860903	.1851022	.2872313	3.082364
#3	.1898615	.1916960	2.271703	.3845260	.1901028	.2942970	3.055503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501997	2.137769	.4757621	.0736579	70.74211	.2870113	.2704495
Stddev	.0035594	.058002	.0074583	.0003135	.55135	.0024722	.0026973
%RSD	1.422611	2.713208	1.567646	.4255712	.7793749	.8613516	.9973406

#1	.2461764	2.075706	.4711422	.0736646	70.10593	.2893786	.2727652
#2	.2529388	2.146996	.4717778	.0739680	71.03921	.2872092	.2674879
#3	.2514837	2.190604	.4843663	.0733412	71.08118	.2844461	.2710955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.46169	.3115693	.3818555	.6424814	.1905547	.9291983	5.461713
Stddev	.11666	.0018552	.0064933	.0082703	.0023612	.0044988	.042825
%RSD	1.115109	.5954389	1.700454	1.287246	1.239111	.4841591	.7841013

#1	10.33302	.3102133	.3776052	.6386773	.1878957	.9258890	5.433557
#2	10.49149	.3136835	.3786315	.6367976	.1913621	.9273853	5.440585
#3	10.56056	.3108111	.3893299	.6519693	.1924062	.9343208	5.510997

Sample Name: N1713-04MSD Acquired: 3/3/2022 20:21:43 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3317579	.1994498	.1904171
Stddev	.0027537	.0025592	.0003816
%RSD	.8300333	1.283121	.2003917

#1	.3287207	.1965243	.1899766
#2	.3324614	.2005518	.1906475
#3	.3340916	.2012734	.1906272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.411	69737.33	5047.231	1779.727	2695.512
Stddev	34.790	193.00	16.961	12.930	43.122
%RSD	1.528297	.2767470	.3360391	.7265355	1.599761

#1	2302.376	69514.86	5028.360	1769.543	2724.955
#2	2289.975	69859.92	5052.129	1794.275	2715.565
#3	2236.882	69837.20	5061.204	1775.364	2646.015

Sample Name: N1713-04A Acquired: 3/3/2022 20:25:32 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7587415	1.918728	.9152400	1.906770	.7669718	1.944855	.3139227
Stddev	.0199371	.031728	.0152396	.031303	.0097430	.002185	.0010876
%RSD	2.627649	1.653581	1.665090	1.641668	1.270328	.1123381	.3464545

#1	.7808432	1.951776	.9310510	1.941178	.7763225	1.942381	.3143688
#2	.7532695	1.915898	.9140244	1.899156	.7677141	1.946520	.3147163
#3	.7421119	1.888510	.9006447	1.879977	.7568788	1.945663	.3126830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914920	.1929565	2.335213	.3922103	.1919868	.2964415	3.118852
Stddev	.0017404	.0016973	.007451	.0024458	.0013575	.0031385	.039068
%RSD	.9088782	.8796153	.3190923	.6235922	.7070702	1.058731	1.252649

#1	.1934588	.1944192	2.341095	.3909657	.1929501	.2996249	3.073869
#2	.1908661	.1933546	2.337710	.3906372	.1925761	.2963497	3.138391
#3	.1901510	.1910955	2.326833	.3950281	.1904343	.2933499	3.144296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547851	2.197344	.4873512	.0747733	73.08881	.2904737	.2780206
Stddev	.0032836	.031450	.0044579	.0002373	.73653	.0022170	.0024128
%RSD	1.288758	1.431263	.9147121	.3173572	1.007723	.7632290	.8678638

#1	.2510103	2.226600	.4908862	.0750468	72.23995	.2925671	.2804418
#2	.2563640	2.201350	.4888241	.0746506	73.46789	.2881510	.2780037
#3	.2569810	2.164084	.4823433	.0746225	73.55860	.2907029	.2756162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.68465	.3146981	.3922967	.6583057	.1932976	.9200854	5.575956
Stddev	.20854	.0028157	.0033952	.0044195	.0018650	.0266730	.015372
%RSD	1.951802	.8947272	.8654651	.6713434	.9648112	2.898967	.2756756

#1	10.46371	.3156810	.3958553	.6602299	.1927887	.8965188	5.587856
#2	10.71218	.3115227	.3919421	.6614368	.1917399	.9490416	5.581411
#3	10.87806	.3168907	.3890928	.6532503	.1953642	.9146958	5.558601

Sample Name: N1713-04A Acquired: 3/3/2022 20:25:32 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3422070	.2023731	.1942979
Stddev	.0040968	.0009692	.0006728
%RSD	1.197168	.4789138	.3462894

#1	.3466937	.2016035	.1942784
#2	.3412622	.2020542	.1949803
#3	.3386652	.2034616	.1936351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.875	69221.30	5048.619	1748.869	2639.700
Stddev	42.470	157.68	61.055	23.153	45.523
%RSD	1.905424	.2277883	1.209342	1.323875	1.724536

#1	2182.399	69355.75	4988.390	1728.543	2589.962
#2	2238.562	69047.76	5047.000	1743.993	2649.840
#3	2265.665	69260.40	5110.467	1774.072	2679.298

Sample Name: PB143063BL Acquired: 3/3/2022 20:29:21 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017024	-.000089	.0004665	-.001825	-.001962	.0017202	-.001434
Stddev	.0021120	.000898	.0010859	.000259	.001464	.0046360	.000088
%RSD	124.0602	1009.430	232.7865	14.21891	74.61214	269.5050	6.153532

#1	-.000732	-.000579	.0017178	-.001785	-.003287	.0020384	-.001336
#2	.002800	-.000636	-.000091	-.001588	-.002210	-.003067	-.001459
#3	.003039	.000948	-.000227	-.002102	-.000390	.006189	-.001506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0000148	.0048425	-.000101	-.000224	-.000537	-.010429
Stddev	.000010	.0000359	.0130491	.000233	.000328	.000419	.005480
%RSD	13.78675	243.1149	269.4684	230.5733	146.6360	78.12115	52.55017

#1	-.000062	-.000025	-.005638	-.000233	.000005	-.000261	-.007150
#2	-.000081	.000045	.019458	.000168	-.000077	-.001019	-.016756
#3	-.000067	.000024	.000708	-.000238	-.000599	-.000330	-.007381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	-.031454	-.000206	.0003048	.0106682	-.000992	-.001144
Stddev	.000251	.020204	.000114	.0003873	.0081670	.002434	.000279
%RSD	66.72208	64.23355	55.17588	127.0607	76.55498	245.3764	24.39587

#1	-.000369	-.046914	-.000318	.0005086	.0083536	-.001388	-.000872
#2	-.000632	-.038856	-.000091	-.000142	.0039083	-.003204	-.001429
#3	-.000130	-.008593	-.000209	.000548	.0197427	.001616	-.001129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019860	-.007349	-.003830	.0003530	-.003080	-.000062	-.001863
Stddev	.017278	.000455	.000261	.0005948	.001181	.006093	.000864
%RSD	86.99813	6.194068	6.822203	168.4787	38.35014	9877.772	46.37342

#1	-.014484	-.007419	-.003647	-.000128	-.001716	-.007004	-.000931
#2	-.039186	-.007764	-.003713	.001018	-.003772	.002424	-.002637
#3	-.005909	-.006862	-.004129	.000169	-.003753	.004396	-.002020

Sample Name: PB143063BL Acquired: 3/3/2022 20:29:21 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000665	.0006635	-.000873
Stddev	.003275	.0010244	.000058
%RSD	492.2367	154.3750	6.677383

#1	-.002373	.0017250	-.000914
#2	.003111	.0005849	-.000806
#3	-.002733	-.000319	-.000898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.185	72024.75	5127.217	1912.924	3041.156
Stddev	68.563	208.73	67.398	12.461	87.115
%RSD	2.864933	.2898096	1.314511	.6514316	2.864529

#1	2358.632	71842.70	5073.675	1906.260	2996.875
#2	2472.150	72252.57	5105.075	1927.300	3141.517
#3	2348.774	71978.98	5202.900	1905.210	2985.077

Sample Name: PB143063BS Acquired: 3/3/2022 20:33:25 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.7572440	1.966216	.9213708	1.940222	.7755720	1.992388
Stddev	.0080352	.028243	.0144341	.036560	.0084897	.035113
%RSD	1.061112	1.436424	1.566584	1.884300	1.094633	1.762369

#1	.7629196	1.995691	.9344926	1.974581	.7811492	1.982126
#2	.7607627	1.963566	.9237098	1.944283	.7797652	2.031489
#3	.7480497	1.939391	.9059102	1.901801	.7658016	1.963550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2097130	.2064534	.1915413	1.005607	.4045356	.1909002
Stddev	.0039465	.0044044	.0026294	.018048	.0052113	.0028314
%RSD	1.881876	2.133341	1.372763	1.794696	1.288221	1.483170

#1	.2093781	.2060137	.1941906	.990085	.4041639	.1937243
#2	.2138163	.2110612	.1915010	1.025410	.4099227	.1909147
#3	.2059446	.2022855	.1889322	1.001326	.3995200	.1880617

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3065510	3.045078	.2070561	1.979038	.4883707	.0773854
Stddev	.0039583	.033789	.0029203	.062264	.0074782	.0008473
%RSD	1.291220	1.109615	1.410367	3.146179	1.531259	1.094843

#1	.3102561	3.023115	.2049588	1.909745	.4956808	.0775440
#2	.3070163	3.083986	.2103915	1.997081	.4886962	.0781421
#3	.3023807	3.028132	.2058182	2.030288	.4807350	.0764700

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.023736	.2981639	.2057572	9.482871	.3174934	.3977132
Stddev	.034363	.0023921	.0036577	.058317	.0070906	.0055113
%RSD	1.136459	.8022603	1.777691	.6149751	2.233289	1.385757

#1	3.034806	.2955074	.2090883	9.486289	.3137892	.4040130
#2	2.985202	.3001471	.2063404	9.422919	.3256689	.3953439
#3	3.051200	.2988373	.2018429	9.539403	.3130222	.3937827

Sample Name: PB143063BS Acquired: 3/3/2022 20:33:25 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.6617235	.1999459	.8725849	5.446281	F -.003722	.2004784
Stddev	.0079812	.0023904	.0082469	.042154	.002475	.0010672
%RSD	1.206125	1.195524	.9451170	.7739980	66.50842	.5323336
#1	.6708646	.1976953	.8757912	5.494873	-.003817	.2015052
#2	.6581678	.2024551	.8632164	5.419516	-.006148	.2005551
#3	.6561381	.1996873	.8787472	5.424454	-.001200	.1993749

Elem	Sr4077
Units	ppm
Avg	F .1947593
Stddev	.0039551
%RSD	2.030760
#1	.1948861
#2	.1986496
#3	.1907424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.954	71329.20	4972.742	1854.478	2875.304
Stddev	37.703	689.87	104.752	31.766	47.981
%RSD	1.607164	.9671617	2.106526	1.712931	1.668741
#1	2310.485	71023.04	4964.271	1820.421	2828.217
#2	2341.824	70845.40	4872.482	1859.712	2873.562
#3	2385.552	72119.16	5081.472	1883.303	2924.132

Sample Name: CCV07 Acquired: 3/3/2022 20:37:15 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18602 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.922708	4.972230	4.836221	4.906311	4.897933	9.477691	9.672395
Stddev	.011496	.005605	.011741	.009561	.008950	.086517	.036492
%RSD	.2335226	.1127175	.2427661	.1948808	.1827347	.9128479	.3772774

#1	4.917973	4.973062	4.829203	4.895678	4.887614	9.380974	9.630260
#2	4.914336	4.966255	4.829684	4.914201	4.902594	9.504379	9.693104
#3	4.935815	4.977371	4.849775	4.909054	4.903591	9.547719	9.693820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2432007	2.460010	26.02868	.9689093	2.416136	1.217734	4.883486
Stddev	.0013462	.004513	.21550	.0031740	.001849	.002175	.061487
%RSD	.5535131	.1834564	.8279259	.3275812	.0765447	.1785940	1.259071

#1	.2420265	2.461619	25.80821	.9688331	2.417633	1.215673	4.822208
#2	.2446699	2.454913	26.03899	.9657741	2.414069	1.217521	4.883071
#3	.2429057	2.463499	26.23883	.9721206	2.416706	1.220007	4.945179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.362677	24.09574	2.450196	1.260933	24.76394	2.395888	2.505516
Stddev	.021506	.19449	.005279	.001929	.04595	.032674	.008041
%RSD	.9102575	.8071395	.2154514	.1530190	.1855548	1.363774	.3209336

#1	2.338573	23.91951	2.454794	1.259784	24.77186	2.360408	2.496939
#2	2.369555	24.06331	2.444431	1.259854	24.71454	2.402515	2.512885
#3	2.379904	24.30441	2.451363	1.263161	24.80542	2.424740	2.506723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50245	4.862381	4.924307	4.813470	4.940588	5.109545	4.832108
Stddev	.64692	.022955	.007482	.007966	.086412	.047609	.004526
%RSD	2.640237	.4720890	.1519443	.1654865	1.749013	.9317570	.0936680

#1	25.24816	4.836926	4.917608	4.804422	4.875761	5.062279	4.826894
#2	24.16774	4.881509	4.922933	4.816564	4.907311	5.108869	4.835029
#3	24.09146	4.868707	4.932382	4.819425	5.038690	5.157488	4.834400

Sample Name: CCV07 Acquired: 3/3/2022 20:37:15 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18602 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.679135	4.684299	4.775918
Stddev	.015314	.010738	.037730
%RSD	.3272778	.2292386	.7900117

#1	4.664437	4.671927	4.763137
#2	4.694998	4.689778	4.746239
#3	4.677970	4.691192	4.818379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.576	69600.17	5054.877	1750.347	2465.017
Stddev	4.532	107.37	18.900	4.016	4.149
%RSD	.2116136	.1542599	.3738939	.2294277	.1683318

#1	2146.728	69560.50	5076.570	1752.661	2469.783
#2	2139.795	69721.73	5046.095	1752.671	2462.210
#3	2138.205	69518.29	5041.966	1745.711	2463.057

Sample Name: CCB07 Acquired: 3/3/2022 20:41:02 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18602 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004446	.0004362	.0006609	.0012229	.0001478	-.000916	-.000935
Stddev	.0027736	.0013067	.0008029	.0012039	.0010006	.007522	.000368
%RSD	623.8240	299.5490	121.4863	98.44914	676.8585	820.8687	39.30206

#1	.0028344	-.000360	.0012857	.0023110	-.000402	-.001209	-.001338
#2	-.002597	-.000276	.0009416	-.000070	-.000457	-.008288	-.000619
#3	.001096	.001944	-.000245	.001428	.001303	.006748	-.000849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000422	.0021006	-.000454	.0001044	-.000216	-.010122
Stddev	.000019	.0000975	.0080929	.000240	.0001481	.000247	.015308
%RSD	59.09092	230.9741	385.2635	52.75708	141.8336	114.4810	151.2373

#1	-.000054	.0001174	-.007173	-.000197	.0002747	-.000390	-.016080
#2	-.000018	-.000068	.007736	-.000495	.0000326	-.000324	.007270
#3	-.000026	.000077	.005739	-.000671	.0000059	.000067	-.021555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000183	-.003390	.0001029	.0003943	-.002084	-.001714	-.001046
Stddev	.000407	.014964	.0003120	.0003820	.005295	.002968	.000226
%RSD	221.9342	441.3791	303.1510	96.88074	254.1238	173.1529	21.63411

#1	-.000183	-.019286	.0000733	.0004040	-.000024	-.005044	-.000815
#2	.000223	.010425	.0004287	.0000075	.001872	.000651	-.001268
#3	-.000590	-.001310	-.000193	.0007713	-.008099	-.000749	-.001056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001227	-.001796	.0008737	-.000330	-.002635	.0134988	-.000981
Stddev	.017419	.000676	.0015952	.000364	.000106	.0123914	.000444
%RSD	1419.853	37.62665	182.5653	110.4457	4.019404	91.79639	45.26981

#1	.017374	-.001549	.0026337	-.000746	-.002686	.0069223	-.000471
#2	-.017154	-.002560	.0004645	-.000177	-.002514	.0057820	-.001194
#3	-.003900	-.001278	-.000477	-.000067	-.002706	.0277920	-.001279

Sample Name: CCB07 Acquired: 3/3/2022 20:41:02 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18602 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000886	.0022843	-.000516
Stddev	.000728	.0003264	.000100
%RSD	82.19991	14.28828	19.33346

#1	-.001726	.0026543	-.000631
#2	-.000502	.0020372	-.000468
#3	-.000430	.0021614	-.000450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.588	71355.31	4989.242	1892.537	2924.810
Stddev	25.540	216.67	47.869	6.597	27.146
%RSD	1.112566	.3036501	.9594365	.3485768	.9281206

#1	2266.595	71106.56	4974.775	1900.046	2893.944
#2	2305.416	71502.89	5042.675	1887.673	2935.511
#3	2314.755	71456.48	4950.275	1889.891	2944.974

Sample Name: N1680-01 Acquired: 3/3/2022 20:45:08 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002047	.0003831	.0325879	-.002193	-.001877	-.002739	-.001432
Stddev	.0001578	.0002333	.0012832	.000621	.000449	.003299	.000203
%RSD	77.12955	60.89299	3.937556	28.32343	23.93231	120.4791	14.15066

#1	.0001634	.0004813	.0334165	-.001478	-.001845	-.005081	-.001573
#2	.0003790	.0005512	.0332374	-.002604	-.001445	.001035	-.001524
#3	.0000715	.0001168	.0311099	-.002496	-.002342	-.004170	-.001200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000045	.0195906	-.000085	-.000143	.0060121	-.003898
Stddev	.000015	.000034	.0120019	.000144	.000057	.0000876	.014668
%RSD	30.34857	74.41017	61.26379	168.1191	39.99212	1.456237	376.3259

#1	-.000068	-.000074	.0060629	-.000131	-.000185	.0059188	.004271
#2	-.000048	-.000008	.0289618	.000075	-.000166	.0060250	-.020832
#3	-.000037	-.000053	.0237471	-.000201	-.000078	.0060925	.004867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029222	-.018220	.0109660	.0001682	-.033613	-.002359	.0126520
Stddev	.0003880	.008350	.0002737	.0003494	.006773	.001548	.0003695
%RSD	13.27676	45.82543	2.496277	207.7723	20.14922	65.63796	2.920047

#1	.0033328	-.021843	.0112704	.0001382	-.026193	-.003658	.0130267
#2	.0025618	-.008671	.0107402	.0005316	-.039462	-.000646	.0122880
#3	.0028719	-.024147	.0108872	-.000165	-.035184	-.002773	.0126415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043141	.0045311	-.003133	-.000850	-.002448	.4313043	.0006512
Stddev	.022868	.0006644	.000214	.000054	.000362	.0146331	.0007258
%RSD	53.00843	14.66403	6.825080	6.386287	14.76720	3.392767	111.4519

#1	-.016891	.0038203	-.003056	-.000787	-.002845	.4389184	.0001585
#2	-.058748	.0051366	-.002968	-.000880	-.002362	.4144340	.0003105
#3	-.053783	.0046363	-.003374	-.000883	-.002137	.4405604	.0014847

Sample Name: N1680-01 Acquired: 3/3/2022 20:45:08 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0134471	-.007479	-.000840
Stddev	.0002930	.000499	.000011
%RSD	2.178977	6.678337	1.306029

#1	.0131774	-.007200	-.000840
#2	.0134049	-.007181	-.000851
#3	.0137589	-.008055	-.000829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.628	75679.29	5175.942	1978.965	3001.774
Stddev	25.959	1078.55	36.310	28.990	31.798
%RSD	1.103403	1.425153	.7015174	1.464919	1.059314

#1	2359.562	74817.40	5209.075	1946.291	3014.583
#2	2374.417	76888.77	5181.625	2001.604	3025.171
#3	2323.907	75331.69	5137.125	1989.001	2965.569

Sample Name: N1680-02 Acquired: 3/3/2022 20:49:13 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031716	.0008402	.0379097	-.000983	-.002413	.0063263	-.000348
Stddev	.0017524	.0001465	.0010125	.000653	.000753	.0040774	.000462
%RSD	55.25274	17.44199	2.670816	66.45207	31.20898	64.45125	132.5413

#1	.0013435	.0007357	.0371386	-.001737	-.001716	.0081170	-.000426
#2	.0048369	.0007771	.0390563	-.000604	-.003212	.0092018	.000147
#3	.0033343	.0010077	.0375341	-.000607	-.002312	.0016600	-.000766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	-.000058	.0546199	.0020178	-.000093	.0095765	.0086235
Stddev	.000094	.000082	.0047664	.0004572	.000089	.0002217	.0052657
%RSD	302.5283	140.4252	8.726534	22.65545	95.13564	2.315297	61.06204

#1	.000076	-.000105	.0502392	.0015839	-.000186	.0094821	.0089701
#2	-.000072	.000036	.0596957	.0024951	-.000084	.0094177	.0137072
#3	-.000097	-.000105	.0539247	.0019745	-.000010	.0098299	.0031930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007210	-.004565	.0084258	.0002688	-.026801	-.004003	.0480860
Stddev	.0003672	.006003	.0001643	.0000846	.003500	.002807	.0002480
%RSD	50.92368	131.4827	1.949973	31.47581	13.05871	70.11348	.5156928

#1	.0010852	.001929	.0086153	.0001717	-.030018	-.000829	.0481735
#2	.0003509	-.009910	.0083234	.0003074	-.027312	-.005025	.0478062
#3	.0007268	-.005715	.0083387	.0003271	-.023074	-.006155	.0482784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045203	-.006198	-.003433	-.000458	-.002298	.0090098	.0001936
Stddev	.020377	.000262	.000044	.000397	.000732	.0082644	.0006637
%RSD	45.07798	4.224872	1.272370	86.78123	31.84449	91.72644	342.7379

#1	-.029613	-.006000	-.003467	-.000150	-.001616	.0120603	.0009001
#2	-.068260	-.006495	-.003384	-.000317	-.002208	.0153153	.0000977
#3	-.037737	-.006099	-.003449	-.000907	-.003071	-.000346	-.000417

Sample Name: N1680-02 Acquired: 3/3/2022 20:49:13 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0097331	-.007777	-.000643
Stddev	.0013189	.001552	.000040
%RSD	13.55013	19.95023	6.188753

#1	.0090726	-.009468	-.000644
#2	.0088750	-.007443	-.000602
#3	.0112517	-.006420	-.000682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.273	74226.60	5163.767	1932.610	3018.388
Stddev	31.238	56.31	34.775	26.883	45.547
%RSD	1.320138	.0758669	.6734398	1.391002	1.508981

#1	2372.924	74166.48	5146.450	1936.540	3039.490
#2	2393.651	74278.12	5203.800	1957.311	3049.556
#3	2332.246	74235.21	5141.050	1903.978	2966.117

Sample Name: N1680-03 Acquired: 3/3/2022 20:53:17 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-C-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032864	.0018332	.0404860	-.002650	-.002683	.0161884	-.001115
Stddev	.0024994	.0010596	.0011284	.003679	.001208	.0061018	.000278
%RSD	76.05302	57.79864	2.787226	138.8419	45.01982	37.69238	24.91383

#1	.0061679	.0010052	.0409440	.000589	-.003616	.0107364	-.001173
#2	.0017053	.0030273	.0413134	-.001889	-.003115	.0150492	-.000813
#3	.0019860	.0014672	.0392005	-.006650	-.001319	.0227794	-.001359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0000485	.0360775	-.000360	-.000127	.0049676	.0027387
Stddev	.000018	.0000217	.0085358	.000056	.000127	.0000216	.0119037
%RSD	21.65098	44.78573	23.65953	15.62254	100.0440	.4344585	434.6491

#1	-.000070	.0000521	.0272869	-.000424	-.000243	.0049445	-.008162
#2	-.000103	.0000682	.0443333	-.000336	.000009	.0049711	.015440
#3	-.000074	.0000252	.0366123	-.000320	-.000147	.0049872	.000938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046837	-.016732	.0065695	.0002361	-.033337	-.002562	.0145260
Stddev	.0002391	.019511	.0001105	.0002197	.002558	.000992	.0003535
%RSD	5.105702	116.6080	1.681732	93.06268	7.673814	38.71690	2.433843

#1	.0044319	-.011796	.0065112	-.000003	-.035019	-.001938	.0144134
#2	.0049078	-.000163	.0065003	.000429	-.030393	-.003706	.0142425
#3	.0047114	-.038236	.0066969	.000283	-.034600	-.002042	.0149222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026958	-.006891	-.003687	-.000375	-.002331	.0070816	-.000987
Stddev	.009580	.000888	.000196	.000775	.000571	.0129103	.001783
%RSD	35.53726	12.88529	5.308930	206.4727	24.51109	182.3082	180.7692

#1	-.015930	-.006092	-.003499	-.000884	-.002889	.0064137	-.002940
#2	-.033222	-.007847	-.003890	-.000758	-.001747	.0203128	.000555
#3	-.031723	-.006733	-.003672	.000516	-.002357	-.005482	-.000575

Sample Name: N1680-03 Acquired: 3/3/2022 20:53:17 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-C-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0117295	-.007624	-.000737
Stddev	.0020585	.000389	.000028
%RSD	17.54989	5.100763	3.854958

#1	.0104990	-.007200	-.000746
#2	.0105834	-.007965	-.000705
#3	.0141059	-.007706	-.000760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.001	74540.12	5242.858	1957.271	2987.646
Stddev	56.909	629.15	103.263	16.007	71.356
%RSD	2.426818	.8440398	1.969598	.8178321	2.388369

#1	2309.409	74367.98	5360.125	1957.338	2941.703
#2	2314.958	75237.42	5202.925	1973.245	2951.384
#3	2410.635	74014.96	5165.525	1941.231	3069.851

Sample Name: N1728-01 Acquired: 3/3/2022 20:57:21 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0020375	.0011564	.0183039	-.003540	-.002484	.7226336
Stddev	.0010194	.0006332	.0023417	.002142	.001189	.0048690
%RSD	50.03145	54.75924	12.79319	60.50024	47.87564	.6737810

#1	.0031729	.0005485	.0167663	-.005987	-.003544	.7178304
#2	.0017391	.0018122	.0209989	-.002004	-.002709	.7275658
#3	.0012006	.0011083	.0171466	-.002629	-.001198	.7225048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0907690	-.000066	.0001562	134.4606	.0039880	.0016667
Stddev	.0007107	.000071	.0000807	1.7025	.0001445	.0001262
%RSD	.7829795	106.7587	51.66703	1.266186	3.623764	7.569363

#1	.0900599	-.000147	.0001874	133.0633	.0041013	.0016779
#2	.0914813	-.000013	.0000646	136.3569	.0040374	.0015352
#3	.0907658	-.000040	.0002167	133.9618	.0038253	.0017868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181363	2.774345	.2097658	9.690820	.0067825	-.000236
Stddev	.0005017	.020706	.0026375	.138284	.0001399	.000383
%RSD	2.766521	.7463395	1.257370	1.426963	2.062647	162.1362

#1	.0176320	2.770530	.2067203	9.532384	.0069178	.000143
#2	.0186354	2.755812	.2112792	9.787245	.0067912	-.000624
#3	.0181415	2.796694	.2112980	9.752832	.0066384	-.000229

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1775.068	.0052656	.2898516	14.96706	.0589258	.0018935
Stddev	37.943	.0023616	.0036927	.23720	.0006275	.0001487
%RSD	2.137566	44.85001	1.274008	1.584822	1.064872	7.855009

#1	1735.191	.0076128	.2865951	14.80025	.0585785	.0020480
#2	1810.725	.0028898	.2938637	14.86233	.0596502	.0017513
#3	1779.287	.0052942	.2890960	15.23861	.0585488	.0018812

Sample Name: N1728-01 Acquired: 3/3/2022 20:57:21 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.004629	.0324257	8.728661	.8236210	F 66.19562	.0169724
Stddev	.001587	.0007457	.145879	.0034068	.80447	.0017152
%RSD	34.28659	2.299673	1.671261	.4136412	1.215288	10.10584

#1	-.005307	.0320464	8.656877	.8200761	66.84483	.0150679
#2	-.005765	.0332848	8.632585	.8268705	66.44639	.0174541
#3	-.002816	.0319459	8.896523	.8239163	65.29564	.0183953

Elem	Sr4077
Units	ppm
Avg	.5438030
Stddev	.0056890
%RSD	1.046154

#1	.5399440
#2	.5503364
#3	.5411286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.203	58394.03	4917.895	1616.707	1947.201
Stddev	22.847	140.59	51.732	10.272	21.350
%RSD	1.222963	.2407625	1.051909	.6353354	1.096459

#1	1858.473	58514.84	4968.389	1627.280	1934.139
#2	1851.832	58427.53	4865.008	1606.766	1935.625
#3	1894.305	58239.71	4920.287	1616.076	1971.839

Sample Name: N1728-02 Acquired: 3/3/2022 21:01:29 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0011617	.0001774	.0159652	-.003038	-.001207	.6527863
Stddev	.0019339	.0016631	.0007654	.004440	.000254	.0093021
%RSD	166.4720	937.6479	4.793985	146.1348	21.00812	1.424982

#1	-.001035	-.001143	.0151056	.000275	-.000983	.6545587
#2	.002606	.002045	.0162169	-.001306	-.001482	.6427256
#3	.001915	-.000371	.0165729	-.008082	-.001156	.6610748

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0863602	-.000012	.0000975	128.3102	.0042961	.0016520
Stddev	.0005977	.000006	.0001239	.7844	.0004407	.0002658
%RSD	.6921514	52.54377	127.1770	.6113643	10.25929	16.08706

#1	.0858284	-.000009	.0002048	127.4510	.0047855	.0014906
#2	.0862450	-.000008	-.000038	128.4914	.0039304	.0019587
#3	.0870072	-.000020	.000126	128.9882	.0041722	.0015067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189947	2.893329	.2037896	9.266475	.0099734	-.000233
Stddev	.0001258	.018390	.0016164	.050989	.0001370	.000110
%RSD	.6620693	.6356121	.7931820	.5502563	1.373576	47.29094

#1	.0190649	2.875060	.2030685	9.208240	.0098190	-.000327
#2	.0188495	2.893090	.2026592	9.288081	.0100805	-.000260
#3	.0190696	2.911839	.2056410	9.303104	.0100206	-.000112

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1646.397	.0012947	.3219263	14.04246	.0556912	.0022054
Stddev	25.542	.0021318	.0031325	.14224	.0004429	.0001005
%RSD	1.551362	164.6523	.9730325	1.012939	.7952834	4.556172

#1	1617.772	.0029964	.3183804	13.88507	.0561740	.0022917
#2	1666.861	.0019842	.3230811	14.16183	.0555960	.0020951
#3	1654.557	-.001096	.3243174	14.08047	.0553037	.0022293

Sample Name: N1728-02 Acquired: 3/3/2022 21:01:29 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.002584	.0292879	7.997864	.8058928	F 62.63737	.0204599
Stddev	.002122	.0009570	.053193	.0081297	1.29023	.0017077
%RSD	82.15346	3.267452	.6650948	1.008777	2.059838	8.346583
#1	-.000171	.0301168	7.940535	.7965332	61.16517	.0189640
#2	-.003414	.0282406	8.045622	.8111977	63.17560	.0200951
#3	-.004165	.0295062	8.007435	.8099474	63.57135	.0223204

Elem	Sr4077
Units	ppm
Avg	.5132652
Stddev	.0017894
%RSD	.3486245
#1	.5116045
#2	.5130309
#3	.5151601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.335	58734.22	4892.554	1621.328	1976.869
Stddev	48.448	48.62	14.313	25.580	44.564
%RSD	2.554802	.0827858	.2925541	1.577716	2.254295
#1	1948.818	58772.56	4903.271	1645.031	2026.405
#2	1886.867	58750.57	4898.092	1624.738	1964.169
#3	1853.321	58679.53	4876.299	1594.214	1940.033

Sample Name: N1739-01 Acquired: 3/3/2022 21:05:36 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0122319	-.004877	.0024856	.0041206	-.001952	.2023736
Stddev	.0028260	.001790	.0019041	.0016859	.001364	.0083546
%RSD	23.10363	36.70913	76.60660	40.91358	69.86460	4.128293

#1	.0153280	-.005705	.0030467	.0023640	-.003263	.2027792
#2	.0097911	-.002823	.0003640	.0042724	-.002054	.1938236
#3	.0115767	-.006103	.0040462	.0057255	-.000540	.2105180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232387	-.000038	.0000291	177.3034	.1721865	.0442811
Stddev	.007501	.000020	.0000758	.5924	.0012584	.0002584
%RSD	.6086410	53.24964	260.0346	.3341050	.7308220	.5835858

#1	1.240952	-.000045	.0000087	177.8804	.1730756	.0444895
#2	1.226988	-.000053	.0001131	176.6968	.1727372	.0439920
#3	1.229221	-.000015	-.000034	177.3330	.1707466	.0443620

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057050	7.180143	.4613910	96.25522	.0773995	-.000013
Stddev	.0003767	.017244	.0011800	.45280	.0001516	.000390
%RSD	6.602598	.2401620	.2557555	.4704174	.1958908	2975.472

#1	.0057342	7.190615	.4623594	95.94455	.0774450	-.000452
#2	.0060663	7.189573	.4600766	96.77476	.0775232	.000293
#3	.0053146	7.160241	.4617368	96.04637	.0772304	.000120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2586.768	.0857007	.0441341	388.7469	5.288274	.0024048
Stddev	52.678	.0031495	.0006000	3.7641	.011027	.0004452
%RSD	2.036458	3.674976	1.359555	.9682657	.2085241	18.51065

#1	2644.117	.0822956	.0434984	392.5614	5.298324	.0023746
#2	2575.652	.0862975	.0446906	388.6439	5.276477	.0019756
#3	2540.535	.0885091	.0442133	385.0353	5.290020	.0028643

Sample Name: N1739-01 Acquired: 3/3/2022 21:05:36 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.1187823	.0907955	F 33.58235	2.154116	F 29.15293	.1492303
Stddev	.0019928	.0013095	.26404	.004914	.15055	.0027141
%RSD	1.677663	1.442219	.7862481	.2281307	.5164019	1.818735
#1	.1210133	.0914945	33.47165	2.159790	29.27969	.1461144
#2	.1181548	.0916073	33.88372	2.151261	29.19258	.1510797
#3	.1171789	.0892849	33.39167	2.151296	28.98653	.1504967

Elem	Sr4077
Units	ppm
Avg	1.339050
Stddev	.006680
%RSD	.4988835
#1	1.346429
#2	1.333414
#3	1.337308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.661	54071.68	4629.209	1463.642	1787.679
Stddev	8.505	255.12	8.742	5.168	8.053
%RSD	.4822364	.4718107	.1888359	.3530715	.4504642
#1	1768.038	53905.87	4621.981	1457.991	1791.087
#2	1769.088	53943.72	4638.925	1464.807	1793.468
#3	1753.860	54365.45	4626.722	1468.127	1778.483

Sample Name: N1742-01 Acquired: 3/3/2022 21:09:41 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0285734	.0073787	.0123135	.0177131	-.000464	1.764854
Stddev	.0023278	.0021868	.0027241	.0020967	.001789	.006456
%RSD	8.146587	29.63675	22.12284	11.83681	385.5846	.3657900

#1	.0311746	.0088010	.0095521	.0201211	-.001600	1.757815
#2	.0266865	.0048606	.0149987	.0162922	.001598	1.766248
#3	.0278592	.0084744	.0123897	.0167260	-.001390	1.770499

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.392075	.0005232	.0014154	212.4408	.2510011	.0587305
Stddev	.002683	.0000399	.0001142	.5860	.0007456	.0003751
%RSD	.1121438	7.628859	8.067379	.2758234	.2970370	.6387053

#1	2.393113	.0005088	.0013636	212.0145	.2501550	.0587205
#2	2.389028	.0005683	.0015463	212.1990	.2512867	.0591105
#3	2.394083	.0004924	.0013363	213.1090	.2515617	.0583604

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106682	45.09082	1.301453	109.7221	.1002956	-.001775
Stddev	.0001375	.08716	.006334	.5713	.0005776	.000246
%RSD	1.288714	.1932955	.4866590	.5206925	.5759334	13.88877

#1	.0108205	44.99401	1.295589	109.5039	.1000610	-.002025
#2	.0105533	45.11537	1.300601	109.2920	.0998722	-.001532
#3	.0106309	45.16306	1.308170	110.3703	.1009536	-.001767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2996.387	.1810561	.0494757	484.3199	6.143583	.0047043
Stddev	25.837	.0025254	.0008449	1.2649	.010088	.0004102
%RSD	.8622631	1.394827	1.707740	.2611605	.1641965	8.719671

#1	3012.928	.1790582	.0498600	485.4152	6.131942	.0051280
#2	3009.617	.1802155	.0500602	482.9355	6.149058	.0043090
#3	2966.614	.1838946	.0485070	484.6089	6.149750	.0046760

Sample Name: N1742-01 Acquired: 3/3/2022 21:09:41 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3168413	.2577782	F 34.53407	F 10.08962	F 41.14356	.2030782
Stddev	.0022769	.0008912	.22987	.01997	.02658	.0016425
%RSD	.7186346	.3457298	.6656466	.1979095	.0645995	.8087911
#1	.3192237	.2588015	34.27295	10.10996	41.15054	.2013324
#2	.3146870	.2571721	34.62332	10.08885	41.11419	.2045929
#3	.3166131	.2573610	34.70593	10.07004	41.16595	.2033092

Elem	Sr4077
Units	ppm
Avg	1.602123
Stddev	.003028
%RSD	.1890205
#1	1.601724
#2	1.599313
#3	1.605331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.092	52930.78	4677.945	1415.588	1728.777
Stddev	24.018	77.09	9.231	9.839	24.329
%RSD	1.393057	.1456466	.1973217	.6950347	1.407311
#1	1748.974	52866.39	4668.505	1408.897	1753.990
#2	1722.260	53016.21	4686.951	1410.982	1726.901
#3	1701.043	52909.74	4678.379	1426.885	1705.440

Sample Name: N1746-01 Acquired: 3/3/2022 21:13:43 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0112996	-.003764	.0040127	.0010263	-.001391	2.242613
Stddev	.0005321	.002727	.0013673	.0033031	.002038	.044956
%RSD	4.709200	72.44755	34.07353	321.8463	146.5780	2.004627

#1	.0114315	-.002007	.0054385	.0012942	.000903	2.204336
#2	.0107140	-.006905	.0027127	.0041874	-.002994	2.292119
#3	.0117534	-.002379	.0038868	-.002403	-.002082	2.231383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6900547	-.000052	.0000636	174.1570	.1499645	.0422053
Stddev	.0117965	.000039	.0000858	3.4788	.0012038	.0002219
%RSD	1.709502	74.09785	134.8226	1.997512	.8027260	.5257405

#1	.6830087	-.000090	.0001135	171.7674	.1496937	.0424171
#2	.7036733	-.000053	-.000035	178.1481	.1489192	.0422242
#3	.6834820	-.000013	.000113	172.5554	.1512807	.0419746

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012299	3.370490	.2988050	92.80573	.0745935	-.000340
Stddev	.0003114	.022324	.0020673	.33241	.0006029	.000238
%RSD	25.31947	.6623401	.6918633	.3581755	.8082483	69.79611

#1	.0011905	3.344723	.2970481	92.54332	.0750810	-.000587
#2	.0015591	3.382743	.3010830	93.17952	.0739193	-.000112
#3	.0009401	3.384005	.2982840	92.69433	.0747802	-.000322

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2364.891	.0763866	.0370961	358.5812	5.142383	.0023911
Stddev	9.877	.0023691	.0001111	2.5917	.103869	.0002812
%RSD	.4176530	3.101397	.2994436	.7227694	2.019868	11.75827

#1	2372.627	.0775676	.0372096	356.3225	5.114408	.0021261
#2	2368.280	.0779329	.0370910	358.0104	5.257376	.0023613
#3	2353.765	.0736592	.0369876	361.4108	5.055367	.0026860

Sample Name: N1746-01 Acquired: 3/3/2022 21:13:43 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.0701504	.0553934	F 18.79416	1.060991	F 47.05368	.1429347
Stddev	.0011397	.0003256	.40393	.007423	.39174	.0015625
%RSD	1.624634	.5877528	2.149234	.6996498	.8325481	1.093188

#1	.0706370	.0551912	18.77016	1.056740	47.50430	.1411315
#2	.0688481	.0552201	18.40277	1.069563	46.86252	.1437818
#3	.0709659	.0557690	19.20956	1.056671	46.79420	.1438907

Elem	Sr4077
Units	ppm
Avg	1.223118
Stddev	.023505
%RSD	1.921722

#1	1.208482
#2	1.250230
#3	1.210641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.064	55872.56	4674.281	1521.619	1834.583
Stddev	12.356	268.91	80.167	3.431	13.804
%RSD	.6785038	.4812887	1.715072	.2254561	.7524120

#1	1806.803	56067.77	4707.760	1521.080	1818.651
#2	1827.828	55984.08	4582.801	1525.288	1842.950
#3	1828.561	55565.84	4732.282	1518.491	1842.148

Sample Name: N1749-01 Acquired: 3/3/2022 21:17:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031320	.0000726	.0015769	-.002856	-.000746	.0406154
Stddev	.0037840	.0014544	.0006169	.002332	.001467	.0108560
%RSD	120.8167	2002.824	39.11817	81.64238	196.7687	26.72877

#1	.0016330	.0012864	.0022882	-.005526	.000821	.0303608
#2	.0074359	.0004709	.0012541	-.001216	-.000971	.0394990
#3	.0003272	-.001539	.0011884	-.001827	-.002087	.0519865

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1724343	-.000047	.0001620	126.9344	.0140487	.0000788
Stddev	.0020656	.000044	.0000230	1.6153	.0003541	.0001823
%RSD	1.197917	94.32798	14.17330	1.272519	2.520764	231.2538

#1	.1742761	-.000085	.0001360	127.9829	.0144155	.0001723
#2	.1728260	.000002	.0001706	127.7459	.0137088	-.000131
#3	.1702009	-.000059	.0001795	125.0742	.0140219	.000195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013933	.2064637	.0358765	25.77834	.0175630	-.000210
Stddev	.0003792	.0085763	.0006453	.13693	.0003609	.000381
%RSD	27.21525	4.153910	1.798608	.5311828	2.054637	181.8959

#1	.0018129	.2087538	.0365655	25.74235	.0171887	.000122
#2	.0012919	.2136625	.0357777	25.92967	.0175916	-.000626
#3	.0010751	.1969748	.0352864	25.66300	.0179087	-.000125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	474.5897	.0339377	.0653339	23.64293	.3801946	.0062956
Stddev	10.1807	.0011724	.0004570	.34952	.0060069	.0001411
%RSD	2.145161	3.454647	.6994233	1.478331	1.579946	2.240418

#1	467.5825	.0349938	.0653602	23.29645	.3860565	.0064488
#2	469.9188	.0341433	.0657771	23.63692	.3804746	.0062666
#3	486.2677	.0326761	.0648643	23.99542	.3740526	.0061712

Sample Name: N1749-01 Acquired: 3/3/2022 21:17:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004264	-.004061	F 13.98792	.1448921	F 36.90806	.0156507
Stddev	.000174	.001266	.20847	.0008532	.17664	.0004030
%RSD	4.083718	31.17131	1.490369	.5888168	.4785921	2.574927

#1	-.004073	-.005474	13.80029	.1443206	36.86474	.0157882
#2	-.004414	-.003676	13.95113	.1444829	37.10233	.0159669
#3	-.004304	-.003032	14.21233	.1458727	36.75711	.0151969

Elem	Sr4077
Units	ppm
Avg	1.063668
Stddev	.011849
%RSD	1.114016

#1	1.072666
#2	1.068096
#3	1.050242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.529	63506.70	4996.730	1695.176	2283.241
Stddev	8.423	163.80	64.160	7.441	11.282
%RSD	.4068095	.2579314	1.284039	.4389754	.4941071

#1	2070.348	63514.20	4944.139	1701.386	2285.366
#2	2062.198	63339.27	4977.836	1686.928	2271.048
#3	2079.041	63666.62	5068.216	1697.215	2293.309

Sample Name: N1749-01DUP Acquired: 3/3/2022 21:21:55 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045937	.0001144	.0016003	-.006400	-.002235	.0320467
Stddev	.0034657	.0007845	.0002563	.001134	.001633	.0071545
%RSD	75.44618	685.7809	16.01721	17.71909	73.05293	22.32536

#1	.0017591	.0009966	.0013098	-.007483	-.003887	.0377141
#2	.0084574	-.000505	.0017947	-.006497	-.000622	.0344186
#3	.0035645	-.000149	.0016963	-.005221	-.002195	.0240074

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1745304	-.000066	.0001575	127.8792	.0140844	-.000093
Stddev	.0015120	.000018	.0000620	1.3610	.0001255	.000255
%RSD	.8663411	26.62505	39.38234	1.064286	.8911254	274.6083

#1	.1731979	-.000086	.0001505	127.9258	.0139587	-.000264
#2	.1742196	-.000058	.0000992	126.4955	.0140847	-.000214
#3	.1761737	-.000054	.0002227	129.2163	.0142097	.000200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017989	.2096643	.0359113	25.91508	.0172771	-.000138
Stddev	.0001813	.0058820	.0002889	.24648	.0002960	.000179
%RSD	10.07769	2.805460	.8045854	.9511048	1.713039	129.6265

#1	.0016021	.2163106	.0357107	25.65677	.0176034	-.000024
#2	.0019591	.2051294	.0357807	25.94075	.0172019	-.000344
#3	.0018356	.2075527	.0362425	26.14771	.0170259	-.000046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	476.9215	.0357525	.0649523	23.16066	.3829269	.0056678
Stddev	5.7905	.0027982	.0005691	.22647	.0014153	.0002095
%RSD	1.214145	7.826662	.8761149	.9778098	.3696064	3.696086

#1	470.9078	.0369791	.0652435	22.96261	.3828538	.0054377
#2	482.4595	.0325505	.0642965	23.40756	.3815496	.0057184
#3	477.3972	.0377280	.0653167	23.11180	.3843774	.0058474

Sample Name: N1749-01DUP Acquired: 3/3/2022 21:21:55 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004175	-.004081	F 13.94551	.1461376	F 36.82181	.0129813
Stddev	.000708	.001004	.16450	.0001304	.57445	.0007957
%RSD	16.95847	24.60510	1.179580	.0892157	1.560086	6.129750

#1	-.003928	-.002993	13.76293	.1461163	36.71084	.0123759
#2	-.003624	-.004971	14.08215	.1462773	37.44365	.0138826
#3	-.004974	-.004279	13.99146	.1460192	36.31094	.0126853

Elem	Sr4077
Units	ppm
Avg	1.073277
Stddev	.009706
%RSD	.9043067

#1	1.072605
#2	1.063925
#3	1.083302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.725	63634.31	4961.854	1732.234	2297.382
Stddev	33.736	102.43	34.944	13.951	37.008
%RSD	1.615151	.1609658	.7042606	.8053890	1.610859

#1	2094.038	63752.58	4959.739	1716.623	2300.728
#2	2052.648	63576.11	4997.808	1743.485	2258.815
#3	2119.489	63574.25	4928.015	1736.593	2332.603

Sample Name: CCV08 Acquired: 3/3/2022 21:26:02 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18594 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.858099	4.906709	4.781100	4.815132	4.829618	9.383818	9.579568
Stddev	.045061	.043865	.048550	.030833	.032102	.017473	.049060
%RSD	.9275438	.8939748	1.015458	.6403293	.6646981	.1862003	.5121292

#1	4.806374	4.859333	4.728738	4.779991	4.792702	9.384421	9.606604
#2	4.879070	4.914882	4.789938	4.837652	4.850982	9.400981	9.609162
#3	4.888852	4.945913	4.824624	4.827753	4.845170	9.366051	9.522938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420536	2.426309	26.08244	.9654241	2.392741	1.211284	4.779736
Stddev	.0029199	.022689	.11723	.0035572	.024602	.010420	.104602
%RSD	1.206305	.9351199	.4494756	.3684601	1.028187	.8602695	2.188451

#1	.2454032	2.400910	26.18692	.9671628	2.366091	1.199287	4.662767
#2	.2400456	2.433445	26.10475	.9613320	2.397548	1.218078	4.812139
#3	.2407121	2.444572	25.95566	.9677776	2.414585	1.216486	4.864302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.346223	23.81643	2.420330	1.255510	25.63404	2.399868	2.475599
Stddev	.001998	.09829	.022951	.001590	.21802	.013882	.004945
%RSD	.0851710	.4126997	.9482661	.1266417	.8505200	.5784678	.1997378

#1	2.345334	23.91840	2.395407	1.257251	25.41310	2.402841	2.469892
#2	2.348511	23.72229	2.424988	1.254134	25.84903	2.412023	2.478585
#3	2.344823	23.80859	2.440595	1.255146	25.64000	2.384740	2.478321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27621	4.851945	4.880089	4.783637	4.890422	5.064863	4.753137
Stddev	.83678	.061144	.044628	.040151	.054041	.120085	.045482
%RSD	3.310526	1.260187	.9144995	.8393436	1.105038	2.370950	.9568803

#1	25.27557	4.922329	4.828559	4.740112	4.868504	4.927887	4.700916
#2	26.11330	4.811953	4.905360	4.791569	4.951979	5.152025	4.774419
#3	24.43975	4.821551	4.906346	4.819230	4.850783	5.114676	4.784076

Sample Name: CCV08 Acquired: 3/3/2022 21:26:02 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18594 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.640982	4.664839	4.679297
Stddev	.023801	.028035	.078363
%RSD	.5128532	.6009912	1.674665

#1	4.613498	4.668803	4.750424
#2	4.654697	4.690682	4.692173
#3	4.654751	4.635033	4.595294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.583	69540.80	5048.019	1736.012	2474.393
Stddev	13.685	116.14	65.587	5.158	14.877
%RSD	.6360256	.1670157	1.299267	.2971078	.6012317

#1	2165.923	69410.05	4972.497	1738.089	2491.538
#2	2138.665	69632.03	5080.885	1730.139	2464.888
#3	2150.160	69580.31	5090.675	1739.807	2466.755

Sample Name: CCB08 Acquired: 3/3/2022 21:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10724 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024398	.0011978	.0011699	.0015597	.0008038	-.008615
Stddev	.0014981	.0014587	.0005268	.0013577	.0003884	.003026
%RSD	61.40334	121.7759	45.02835	87.04934	48.31615	35.12380

#1	.0014554	-.000229	.0009045	.0004153	.0012253	-.008145
#2	.0017002	.001137	.0017765	.0030598	.0004604	-.005852
#3	.0041639	.002686	.0008285	.0012039	.0007258	-.011848

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000695	-.000015	.0001998	-.007005	-.000191	.0001309
Stddev	.000356	.000029	.0000222	.013994	.000121	.0001285
%RSD	51.15235	193.3903	11.12341	199.7810	63.15257	98.17358

#1	-.001066	.000014	.0002250	-.022562	-.000274	.0002720
#2	-.000665	-.000044	.0001914	-.003007	-.000246	.0000207
#3	-.000356	-.000015	.0001829	.004555	-.000053	.0001000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	.0030720	-.000292	-.010782	-.000020	.0005913
Stddev	.000260	.0045761	.000468	.006468	.000357	.0001586
%RSD	133.6932	148.9617	159.9907	59.98796	1826.545	26.82001

#1	.000002	-.001546	-.000605	-.017297	.000151	.0004338
#2	-.000096	.003157	-.000518	-.010687	.000221	.0005892
#3	-.000489	.007605	.000246	-.004362	-.000430	.0007510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6787715	-.001589	-.001029	.2757288	.0037759	.0024143
Stddev	.0235445	.000920	.000152	.0149489	.0005992	.0019549
%RSD	3.468688	57.92834	14.77598	5.421612	15.86977	80.96907

#1	.6839168	-.002650	-.001119	.2588495	.0032560	.0045852
#2	.6993178	-.001010	-.001116	.2810397	.0036405	.0018644
#3	.6530799	-.001107	-.000854	.2872971	.0044313	.0007933

Sample Name: CCB08 Acquired: 3/3/2022 21:29:51 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10724 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.002394	.0083298	-.000741	.0059388	F .0216955
Stddev	.000333	.001308	.0098240	.000438	.0022176	.0003949
%RSD	332.5339	54.63298	117.9381	59.03479	37.34079	1.819998

#1	.000021	-.003695	.0078563	-.000996	.0068145	.0217635
#2	.000155	-.001080	-.001249	-.000236	.0075848	.0212710
#3	-.000477	-.002407	.018382	-.000992	.0034171	.0220519

Elem	Sr4077
Units	ppm
Avg	-.000236
Stddev	.000096
%RSD	40.52110

#1	-.000344
#2	-.000206
#3	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.624	71929.41	4958.083	1914.600	2990.551
Stddev	46.825	362.28	98.609	39.802	52.908
%RSD	1.968560	.5036566	1.988846	2.078843	1.769161

#1	2331.186	72099.97	4845.075	1871.011	2938.247
#2	2379.876	71513.34	5026.650	1949.011	2989.364
#3	2424.810	72174.93	5002.525	1923.779	3044.042

Sample Name: N1749-01LX5 Acquired: 3/3/2022 21:33:56 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036077	.0008303	.0020088	-.003368	-.000901	-.001259	.0314002
Stddev	.0037065	.0023807	.0012302	.001269	.000228	.021462	.0006083
%RSD	102.7370	286.7243	61.24096	37.66389	25.28477	1704.315	1.937176

#1	.0049089	.0003678	.0008072	-.004395	-.001128	-.023450	.0318516
#2	-.000574	-.001285	.0032657	-.003760	-.000903	.019392	.0316405
#3	.006488	.003408	.0019534	-.001950	-.000672	.000280	.0307085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0001458	24.79293	.0022275	.0000945	.0002179	.0373310
Stddev	.000047	.0000875	.43171	.0003384	.0002086	.0000954	.0070722
%RSD	151.0200	60.02240	1.741281	15.19024	220.6001	43.77697	18.94458

#1	-.000072	.0002291	25.20635	.0018545	.0002983	.0001091	.0430020
#2	.000020	.0001537	24.82744	.0025146	.0001039	.0002871	.0294067
#3	-.000041	.0000546	24.34499	.0023133	-.000119	.0002576	.0395842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063942	4.781620	.0032841	.0000524	83.90748	.0044066	.0109006
Stddev	.0003129	.014422	.0001051	.0002543	1.04270	.0038524	.0001217
%RSD	4.893273	.3016219	3.199866	485.4290	1.242677	87.42406	1.116529

#1	.0060332	4.792367	.0033302	.0000197	83.32054	.0065550	.0107680
#2	.0065614	4.787265	.0031639	-.000184	83.29053	.0067056	.0110073
#3	.0065879	4.765229	.0033584	.000322	85.11136	-.000041	.0109264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.668100	.0758240	-.000855	-.001431	-.003146	2.419326	.0233296
Stddev	.084171	.0029193	.000320	.000282	.000263	.075556	.0009759
%RSD	2.294677	3.850038	37.39015	19.72125	8.352381	3.123000	4.183320

#1	3.611279	.0788394	-.000493	-.001371	-.002846	2.346550	.0235763
#2	3.628221	.0756209	-.001097	-.001739	-.003255	2.414045	.0241585
#3	3.764799	.0730115	-.000975	-.001184	-.003336	2.497384	.0222540

Sample Name: N1749-01LX5 Acquired: 3/3/2022 21:33:56 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.433305	.0151504	.2004685
Stddev	.017155	.0009224	.0020876
%RSD	.2666602	6.088023	1.041337

#1	6.451684	.0149506	.2018548
#2	6.417716	.0143444	.2014832
#3	6.430513	.0161563	.1980676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.325	67927.52	4962.762	1850.569	2624.823
Stddev	37.142	196.67	113.949	18.506	39.922
%RSD	1.657148	.2895321	2.296082	.9999993	1.520936

#1	2207.462	67738.05	4887.286	1848.840	2589.899
#2	2281.049	68130.68	4907.162	1832.989	2668.342
#3	2235.462	67913.84	5093.837	1869.879	2616.228

Sample Name: N1749-01MS Acquired: 3/3/2022 21:37:57 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8163861	1.858153	.9560028	1.957231	.8122599	2.016965
Stddev	.0070451	.009039	.0052440	.021859	.0062647	.047532
%RSD	.8629617	.4864296	.5485351	1.116838	.7712676	2.356594

#1	.8089271	1.850894	.9505043	1.936146	.8054882	2.005360
#2	.8173038	1.855288	.9565556	1.955759	.8134427	1.976311
#3	.8229273	1.868277	.9609486	1.979790	.8178490	2.069225

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3718744	.2093984	.2061606	129.3895	.4249037	.2032910
Stddev	.0058136	.0029651	.0008758	1.9928	.0023819	.0010608
%RSD	1.563320	1.416003	.4248089	1.540188	.5605812	.5217930

#1	.3730686	.2110493	.2051498	129.1697	.4272466	.2020675
#2	.3655565	.2059753	.2066377	127.5158	.4224845	.2039514
#3	.3769982	.2111705	.2066943	131.4832	.4249799	.2038543

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2939706	3.330392	.2375282	27.41137	.5292345	.0827935
Stddev	.0018479	.057511	.0041625	.52162	.0017125	.0004868
%RSD	.6286056	1.726841	1.752412	1.902937	.3235855	.5879933

#1	.2921090	3.272576	.2384363	27.20445	.5272619	.0829671
#2	.2939984	3.331006	.2329866	27.02495	.5301006	.0822437
#3	.2958045	3.387592	.2411616	28.00470	.5303409	.0831698

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	454.7245	.3446124	.2754699	31.94358	.6602255	.4066829
Stddev	3.3452	.0039079	.0003817	.20388	.0048946	.0016025
%RSD	.7356486	1.133990	.1385816	.6382642	.7413556	.3940347

#1	451.2414	.3434394	.2752196	31.82158	.6597375	.4056359
#2	455.0199	.3414254	.2752807	31.83020	.6555932	.4058852
#3	457.9122	.3489725	.2759093	32.17895	.6653459	.4085277

Sample Name: N1749-01MS Acquired: 3/3/2022 21:37:57 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7158454	.1940296	F 14.06954	6.736263	F 36.11127	.2258285
Stddev	.0016135	.0039104	.18560	.019254	.15409	.0059508
%RSD	.2253911	2.015345	1.319140	.2858229	.4267186	2.635105

#1	.7170962	.1921480	13.91589	6.726949	35.94133	.2247255
#2	.7140242	.1914158	14.01698	6.723437	36.15058	.2205065
#3	.7164156	.1985251	14.27575	6.758403	36.24190	.2322537

Elem	Sr4077
Units	ppm
Avg	1.240841
Stddev	.018586
%RSD	1.497862

#1	1.242089
#2	1.221663
#3	1.258772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.976	65394.95	4932.332	1677.878	2326.435
Stddev	19.605	312.66	55.895	7.391	16.661
%RSD	.9165448	.4781052	1.133237	.4404860	.7161391

#1	2158.726	65653.35	4923.307	1685.402	2342.634
#2	2138.684	65484.10	4992.191	1670.628	2327.321
#3	2119.519	65047.40	4881.499	1677.603	2309.349

Sample Name: N1749-01MSD Acquired: 3/3/2022 21:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8216957	1.876306	.9665635	1.993901	.8254478	2.068560
Stddev	.0120525	.022509	.0062051	.018103	.0076907	.015118
%RSD	1.466788	1.199629	.6419737	.9079164	.9316950	.7308643

#1	.8113392	1.861980	.9665852	1.979912	.8219440	2.076231
#2	.8188228	1.864688	.9603475	1.987445	.8201330	2.051144
#3	.8349251	1.902250	.9727577	2.014347	.8342665	2.078305

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3846677	.2091591	.2079651	130.6242	.4299507	.2058395
Stddev	.0037363	.0015606	.0009569	1.2706	.0005110	.0006844
%RSD	.9713193	.7461256	.4601352	.9727496	.1188401	.3324867

#1	.3822534	.2097712	.2074280	130.3173	.4305351	.2053580
#2	.3827783	.2073853	.2073975	129.5352	.4297286	.2055375
#3	.3889714	.2103210	.2090700	132.0203	.4295884	.2066229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2980062	3.460302	.2423143	28.07842	.5360337	.0838184
Stddev	.0027668	.041783	.0025184	.38852	.0017753	.0001395
%RSD	.9284432	1.207494	1.039305	1.383686	.3311878	.1664140

#1	.2954512	3.415301	.2444536	27.69994	.5356248	.0836624
#2	.2976227	3.467738	.2395388	28.05907	.5344985	.0839311
#3	.3009448	3.497868	.2429505	28.47625	.5379777	.0838616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	473.6502	.3510268	.2814774	33.01598	.6617738	.4102012
Stddev	7.6985	.0070556	.0010638	.24379	.0057421	.0038772
%RSD	1.625349	2.009978	.3779490	.7384022	.8676797	.9451929

#1	465.9714	.3432661	.2802615	32.75791	.6647246	.4069383
#2	473.6109	.3570541	.2819338	33.04766	.6551563	.4091779
#3	481.3682	.3527603	.2822368	33.24239	.6654404	.4144874

Sample Name: N1749-01MSD Acquired: 3/3/2022 21:41:52 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 402MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7247347	.2011535	F 14.88347	6.899648	F 36.64567	.2375070
Stddev	.0024241	.0014013	.24643	.019693	.44526	.0013302
%RSD	.3344774	.6966463	1.655705	.2854162	1.215028	.5600525

#1	.7243633	.1999789	14.60435	6.884492	36.16245	.2362743
#2	.7225177	.2007769	15.07093	6.892546	36.73520	.2373299
#3	.7273230	.2027046	14.97513	6.921907	37.03935	.2389168

Elem	Sr4077
Units	ppm
Avg	1.272751
Stddev	.013834
%RSD	1.086925

#1	1.265805
#2	1.263767
#3	1.288682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.898	64144.41	4901.090	1633.491	2291.016
Stddev	30.726	184.32	43.248	5.131	29.552
%RSD	1.458348	.2873590	.8824095	.3141197	1.289902

#1	2139.952	64323.32	4888.348	1639.289	2322.514
#2	2101.535	64154.79	4949.276	1631.651	2286.634
#3	2079.206	63955.11	4865.644	1629.534	2263.899

Sample Name: N1749-01A Acquired: 3/3/2022 21:45:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10724 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8682391	1.977190	1.019395	2.086388	.8483036	2.140286
Stddev	.0099042	.016576	.005926	.013121	.0076449	.054116
%RSD	1.140724	.8383593	.5812855	.6289083	.9012002	2.528436

#1	.8773786	1.981606	1.019604	2.088492	.8499221	2.166346
#2	.8577158	1.958854	1.013368	2.072341	.8399790	2.176442
#3	.8696230	1.991111	1.025213	2.098330	.8550096	2.078071

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3829182	.2177575	.2190486	127.1031	.4467097	.2167129
Stddev	.0109978	.0063177	.0015504	3.5045	.0020689	.0018760
%RSD	2.872089	2.901267	.7077714	2.757239	.4631437	.8656733

#1	.3892805	.2231156	.2197330	129.7341	.4459453	.2171093
#2	.3892549	.2193658	.2172738	128.4503	.4451317	.2146704
#3	.3702190	.2107910	.2201389	123.1249	.4490520	.2183591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3122707	3.576906	.2469618	27.51195	.5615813	.0870152
Stddev	.0026823	.048802	.0079682	.46920	.0030616	.0000907
%RSD	.8589666	1.364357	3.226472	1.705430	.5451816	.1042571

#1	.3138122	3.523823	.2521742	27.65464	.5635103	.0870913
#2	.3091735	3.587068	.2509216	27.89324	.5580511	.0869148
#3	.3138265	3.619827	.2377894	26.98797	.5631825	.0870394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	462.8118	.3687189	.2904900	32.87516	.6643996	.4267067
Stddev	11.1062	.0043384	.0011797	.30838	.0198006	.0024533
%RSD	2.399721	1.176603	.4060902	.9380199	2.980222	.5749346

#1	450.0191	.3645477	.2907560	32.57213	.6801892	.4275760
#2	469.9872	.3732070	.2892000	33.18861	.6708255	.4239371
#3	468.4292	.3684021	.2915139	32.86474	.6421842	.4286069

Sample Name: N1749-01A Acquired: 3/3/2022 21:45:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10724 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7545326	.2118669	F 14.65915	7.154138	F 36.15922	.2454120
Stddev	.0023579	.0021977	.53100	.023672	.30245	.0024519
%RSD	.3124956	1.037290	3.622341	.3308814	.8364266	.9990789
#1	.7518535	.2093518	14.16711	7.136418	36.26677	.2428540
#2	.7554523	.2134168	14.58832	7.144975	35.81770	.2477418
#3	.7562920	.2128322	15.22201	7.181022	36.39320	.2456401

Elem	Sr4077
Units	ppm
Avg	1.241197
Stddev	.035955
%RSD	2.896806
#1	1.262896
#2	1.261000
#3	1.199694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.649	64555.28	4953.986	1650.110	2289.166
Stddev	12.554	210.93	138.041	.820	16.303
%RSD	.5950674	.3267402	2.786462	.0497014	.7121987
#1	2105.242	64793.68	4846.564	1649.711	2285.059
#2	2123.812	64479.27	4905.714	1649.567	2307.131
#3	2099.893	64392.90	5109.681	1651.054	2275.310

Sample Name: N1752-01 Acquired: 3/3/2022 21:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018165	.0010777	.0318001	.0008990	.0018724	.1205084	.0028223
Stddev	.0008077	.0010316	.0013084	.0013974	.0012445	.0041277	.0001341
%RSD	44.46665	95.72342	4.114496	155.4436	66.46371	3.425248	4.751031

#1	.0011010	.0018504	.0303173	-.000641	.0032636	.1225986	.0028937
#2	.0016561	.0014765	.0327922	.002086	.0014887	.1157536	.0026676
#3	.0026924	-.000094	.0322909	.001251	.0008650	.1231728	.0029056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000768	.0002093	.6707763	.0038987	.0000183	.0168814	.3022438
Stddev	.0000406	.0000143	.0362801	.0002378	.0001293	.0003613	.0057089
%RSD	52.78036	6.836135	5.408667	6.098269	706.1129	2.140236	1.888843

#1	.0001181	.0001988	.6323042	.0039115	-.000051	.0172986	.2956518
#2	.0000753	.0002035	.6756539	.0041298	-.000061	.0166763	.3055085
#3	.0000370	.0002256	.7043708	.0036548	.000167	.0166694	.3055712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048164	.0983632	.0028170	.0000471	.6022287	-.002461	.1558916
Stddev	.0001269	.0076807	.0001140	.0001880	.1245809	.001421	.0007589
%RSD	2.635202	7.808549	4.045445	399.0781	20.68664	57.75502	.4867957

#1	.0048887	.1019784	.0028442	-.000142	.4584338	-.000865	.1551193
#2	.0046698	.1035693	.0029149	.000234	.6776851	-.003592	.1559193
#3	.0048907	.0895419	.0026919	.000049	.6705674	-.002925	.1566363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604531	-.003364	-.002031	.0005592	.0005918	.0689717	.0049998
Stddev	.0185716	.000409	.000526	.0006364	.0020983	.0048713	.0011865
%RSD	30.72062	12.15101	25.89932	113.8072	354.5861	7.062771	23.73062

#1	.0770457	-.002938	-.001424	.0004758	.0030091	.0641655	.0061422
#2	.0639220	-.003399	-.002342	-.000031	-.000759	.0739056	.0050836
#3	.0403917	-.003754	-.002328	.001233	-.000475	.0688441	.0037737

Sample Name: N1752-01 Acquired: 3/3/2022 21:49:42 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0524380	-.006753	.0004283
Stddev	.0025085	.000189	.0003953
%RSD	4.783759	2.802910	92.29134

#1	.0526228	-.006874	-.000026
#2	.0498422	-.006535	.000621
#3	.0548490	-.006851	.000690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.353	74137.70	5142.950	1970.219	3019.815
Stddev	72.086	65.71	152.061	19.563	95.587
%RSD	2.996903	.0886262	2.956697	.9929548	3.165337

#1	2488.405	74142.29	5013.475	1984.766	3129.928
#2	2359.016	74069.82	5310.400	1977.913	2958.187
#3	2368.638	74200.99	5104.975	1947.978	2971.329

Sample Name: N1717-02DUP Acquired: 3/3/2022 21:53:45 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0013773	-.002308	.0017736	-.001737	-.001990	.1512343	.1254729
Stddev	.0017576	.000636	.0018977	.001241	.000169	.0090398	.0032419
%RSD	127.6113	27.53255	106.9974	71.42726	8.493668	5.977327	2.583737
#1	-.000421	-.003020	-.000270	-.000372	-.001795	.1560648	.1244603
#2	.001462	-.002107	.003480	-.002795	-.002096	.1568326	.1291002
#3	.003091	-.001798	.002110	-.002044	-.002080	.1408055	.1228581
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0000660	71.62515	.0102259	.0041300	.0034489	.2907506
Stddev	.000033	.0000696	1.38579	.0004123	.0002214	.0002311	.0129054
%RSD	32.48789	105.4786	1.934776	4.031722	5.361627	6.700119	4.438649
#1	-.000075	.0000175	71.73846	.0101696	.0041884	.0034082	.2819210
#2	-.000092	.0001458	72.95081	.0106635	.0043164	.0032409	.2847694
#3	-.000139	.0000347	70.18620	.0098447	.0038852	.0036976	.3055615
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1337283	9.979645	.0476092	-.000078	315.6203	.0023656	.0319776
Stddev	.0038560	.211023	.0003278	.000210	4.4555	.0026077	.0005553
%RSD	2.883442	2.114536	.6885476	267.5055	1.411679	110.2359	1.736507
#1	.1320719	9.778662	.0479857	.000114	310.4756	.0045699	.0320662
#2	.1381358	10.19945	.0474543	-.000047	318.2120	-.000513	.0313833
#3	.1309773	9.96083	.0473875	-.000302	318.1735	.003040	.0324832
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8245464	.0148544	-.003199	-.002010	.0085083	1.630467	.0039422
Stddev	.0225972	.0011666	.000274	.000649	.0003009	.086905	.0017698
%RSD	2.740555	7.853736	8.579940	32.30706	3.536051	5.330079	44.89354
#1	.8067885	.0156123	-.003135	-.001636	.0081681	1.544431	.0055505
#2	.8499821	.0154399	-.002962	-.001634	.0087394	1.628753	.0042300
#3	.8168688	.0135110	-.003500	-.002759	.0086173	1.718216	.0020462

Sample Name: N1717-02DUP Acquired: 3/3/2022 21:53:45 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3199319	-.004176	.2028112
Stddev	.0025863	.000150	.0042823
%RSD	.8084075	3.596215	2.111493

#1	.3227214	-.004033	.2032189
#2	.3176134	-.004332	.2068752
#3	.3194610	-.004161	.1983396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.740	66849.65	5194.287	1794.535	2406.983
Stddev	6.151	28.27	142.033	49.250	7.481
%RSD	.2877310	.0422815	2.734401	2.744469	.3107845

#1	2135.988	66825.33	5115.872	1801.740	2402.382
#2	2132.656	66842.95	5108.748	1839.786	2402.951
#3	2144.577	66880.66	5358.240	1742.079	2415.614

Sample Name: N1717-02LX5 Acquired: 3/3/2022 21:57:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0031813	.0007310	.0009941	-.004877	-.000362	.0271184	.0249690
Stddev	.0023808	.0006085	.0010480	.002442	.000518	.0028001	.0007931
%RSD	74.83773	83.24389	105.4208	50.07284	142.9645	10.32564	3.176426

#1	.0054613	.0010272	.0010449	-.002089	.000226	.0284992	.0241296
#2	.0033714	.0011348	.0020157	-.005903	-.000752	.0238960	.0250715
#3	.0007111	.0000311	-.000078	-.006638	-.000562	.0289600	.0257059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000080	15.29849	.0015556	.0007816	.0003793	.0489082
Stddev	.000058	.000038	.41852	.0002977	.0001070	.0003879	.0078432
%RSD	115.3198	47.39140	2.735719	19.13902	13.69066	102.2414	16.03661

#1	-.000088	-.000122	14.87287	.0012739	.0006612	-.000039	.0475586
#2	-.000080	-.000047	15.31306	.0015258	.0008177	.000727	.0573386
#3	.000017	-.000072	15.70954	.0018671	.0008659	.000450	.0418273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276417	2.059443	.0092763	.0003145	61.55141	-.000185	.0056461
Stddev	.0003256	.043802	.0002417	.0002355	.62555	.001253	.0001807
%RSD	1.177927	2.126901	2.605251	74.88677	1.016308	677.2773	3.199511

#1	.0272674	2.015626	.0093598	.0005195	60.93844	-.000817	.0056787
#2	.0278591	2.059472	.0094651	.0000572	61.52695	.001258	.0054514
#3	.0277987	2.103231	.0090039	.0003669	62.18883	-.000995	.0058082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2799142	-.000600	-.003540	-.000416	-.000380	.3109940	-.000863
Stddev	.0195456	.000069	.000267	.000369	.001709	.0041104	.000572
%RSD	6.982704	11.54174	7.538092	88.62190	449.6861	1.321705	66.25334

#1	.2573516	-.000679	-.003426	-.000757	.001558	.3063150	-.001426
#2	.2907175	-.000548	-.003348	-.000025	-.001673	.3126436	-.000282
#3	.2916734	-.000573	-.003845	-.000466	-.001026	.3140234	-.000881

Sample Name: N1717-02LX5 Acquired: 3/3/2022 21:57:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0647303	.0121834	.0442776
Stddev	.0039591	.0009991	.0005456
%RSD	6.116227	8.200541	1.232244

#1	.0687525	.0110815	.0436941
#2	.0608376	.0124384	.0443634
#3	.0646007	.0130304	.0447752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.548	67925.62	4975.306	1784.150	2555.658
Stddev	55.787	191.94	45.049	3.574	59.445
%RSD	2.603771	.2825743	.9054502	.2003049	2.326011

#1	2124.083	67766.32	5002.849	1787.857	2533.230
#2	2205.226	68138.72	4999.750	1783.866	2623.054
#3	2098.334	67871.84	4923.319	1780.727	2510.690

Sample Name: N1717-02MS Acquired: 3/3/2022 22:01:51 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.8284643	1.872599	.9603814	1.983180	.8396618	2.318600	.3598782
Stddev	.0166743	.037510	.0194426	.041404	.0144534	.037655	.0033509
%RSD	2.012681	2.003085	2.024465	2.087738	1.721340	1.624027	.9311120

#1	.8314137	1.892023	.9701815	1.999996	.8466995	2.319088	.3603778
#2	.8434672	1.896414	.9729738	2.013530	.8492485	2.280704	.3563056
#3	.8105121	1.829361	.9379890	1.936014	.8230374	2.356009	.3629512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2001228	.2075551	75.90642	.4416478	.2129436	.3094340	3.643871
Stddev	.0033935	.0046791	1.05125	.0028515	.0048889	.0050472	.007569
%RSD	1.695716	2.254401	1.384922	.6456400	2.295868	1.631103	.2077170

#1	.2002398	.2098944	75.80600	.4388363	.2152546	.3126143	3.652437
#2	.1966723	.2106033	74.90900	.4415694	.2162485	.3120734	3.641088
#3	.2034563	.2021676	77.00428	.4445376	.2073276	.3036144	3.638087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3626265	12.41940	.5698047	.0830421	332.4949	.3276187	.2482630
Stddev	.0044608	.18485	.0116842	.0004744	6.3858	.0072971	.0006725
%RSD	1.230125	1.488388	2.050563	.5712635	1.920582	2.227315	.2708724

#1	.3618637	12.43006	.5763163	.0824959	325.8474	.3293711	.2479920
#2	.3585964	12.22945	.5767822	.0832784	333.0550	.3196049	.2477683
#3	.3674195	12.59869	.5563156	.0833519	338.5822	.3338800	.2490287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.01092	.3005926	.4281209	.7164411	.2231376	2.674258	6.508992
Stddev	.17093	.0016201	.0059703	.0093766	.0008028	.040951	.035580
%RSD	1.219958	.5389700	1.394544	1.308779	.3597769	1.531295	.5466209

#1	14.16461	.3022649	.4315572	.7225647	.2229712	2.721440	6.533295
#2	14.04131	.2990303	.4315786	.7211121	.2224310	2.653378	6.525528
#3	13.82683	.3004826	.4212270	.7056464	.2240105	2.647957	6.468154

Sample Name: N1717-02MS Acquired: 3/3/2022 22:01:51 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3284873	.2284027	.4272912
Stddev	.0033086	.0021120	.0038556
%RSD	1.007224	.9246897	.9023277

#1	.3246981	.2301950	.4274152
#2	.3299595	.2260743	.4233752
#3	.3308043	.2289388	.4310833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.385	65537.32	5056.411	1654.840	2333.596
Stddev	31.999	92.63	66.521	6.475	39.608
%RSD	1.539598	.1413319	1.315586	.3912463	1.697316

#1	2052.966	65476.69	5050.883	1652.982	2300.988
#2	2067.871	65491.33	5125.523	1662.041	2322.126
#3	2114.318	65643.94	4992.825	1649.498	2377.674

Sample Name: N1717-02MSD Acquired: 3/3/2022 22:05:50 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.8227753	1.871508	.9579352	1.973578	.8385315	2.277246	.3504705
Stddev	.0094647	.032133	.0213295	.044413	.0170080	.022952	.0055012
%RSD	1.150336	1.716974	2.226614	2.250379	2.028302	1.007887	1.569660

#1	.8191238	1.868826	.9574434	1.965120	.8308546	2.302604	.3568225
#2	.8335218	1.904898	.9795063	2.021611	.8580246	2.271240	.3472395
#3	.8156803	1.840800	.9368558	1.934002	.8267153	2.257894	.3473497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2077562	.2067196	76.63304	.4427021	.2113312	.3099754	3.489104
Stddev	.0024915	.0029964	.57149	.0024561	.0034764	.0059590	.012022
%RSD	1.199238	1.449484	.7457544	.5547941	1.644989	1.922413	.3445700

#1	.2104619	.2063951	77.27934	.4402277	.2107970	.3092521	3.476505
#2	.2072499	.2098650	76.19446	.4427392	.2150437	.3162630	3.500452
#3	.2055566	.2038986	76.42532	.4451394	.2081528	.3044110	3.490356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3600253	12.53645	.5669847	.0829642	316.7397	.3304097	.2458641
Stddev	.0009500	.08382	.0079419	.0004910	3.2357	.0047895	.0042238
%RSD	.2638682	.6686109	1.400725	.5917723	1.021559	1.449557	1.717931

#1	.3608964	12.44831	.5668185	.0823998	313.9176	.3252482	.2428614
#2	.3601670	12.61516	.5750083	.0832928	320.2712	.3312705	.2440371
#3	.3590124	12.54587	.5591271	.0832000	316.0301	.3347104	.2506939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.46776	.3106379	.4281395	.7177564	.2219997	2.557105	6.469497
Stddev	.19537	.0089945	.0034029	.0024952	.0015898	.023975	.013443
%RSD	1.450622	2.895501	.7948096	.3476405	.7161464	.9375839	.2077897

#1	13.25168	.3183537	.4276091	.7192939	.2223726	2.533690	6.482466
#2	13.63193	.3128009	.4317764	.7190979	.2233699	2.581603	6.470398
#3	13.51966	.3007591	.4250329	.7148774	.2202565	2.556022	6.455626

Sample Name: N1717-02MSD Acquired: 3/3/2022 22:05:50 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.3251708	.2247855	.4192065
Stddev	.0057527	.0028382	.0053523
%RSD	1.769143	1.262616	1.276782

#1	.3301621	.2274617	.4253797
#2	.3188792	.2250857	.4158613
#3	.3264710	.2218092	.4163786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.277	65729.90	4885.128	1671.029	2354.190
Stddev	30.040	67.81	80.601	36.386	32.792
%RSD	1.436450	.1031625	1.649926	2.177435	1.392936

#1	2098.430	65717.41	4792.124	1682.254	2356.559
#2	2058.306	65803.09	4928.596	1700.479	2320.278
#3	2117.094	65669.21	4934.664	1630.353	2385.734

Sample Name: N1717-02A Acquired: 3/3/2022 22:09:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.8224961	1.850657	.9439770	1.963064	.8358922	2.279225	.3541151
Stddev	.0084409	.027274	.0145192	.027711	.0149339	.007716	.0009590
%RSD	1.026254	1.473726	1.538083	1.411602	1.786576	.3385215	.2708044

#1	.8154280	1.829701	.9370269	1.948422	.8257541	2.271713	.3551230
#2	.8202182	1.840776	.9342392	1.945746	.8288810	2.278832	.3532140
#3	.8318422	1.881494	.9606648	1.995024	.8530416	2.287130	.3540083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2013689	.2035737	76.11373	.4366117	.2083122	.3073570	3.652065
Stddev	.0019245	.0033150	.12032	.0020071	.0029458	.0039530	.038162
%RSD	.9557345	1.628408	.1580839	.4596983	1.414133	1.286122	1.044931

#1	.2028818	.2013155	76.07874	.4348189	.2063793	.3061762	3.610864
#2	.2020222	.2020261	76.24767	.4387800	.2068545	.3041289	3.659131
#3	.1992028	.2073795	76.01478	.4362362	.2117026	.3117658	3.686200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3519911	12.53030	.5604665	.0834077	330.7631	.3268740	.2478780
Stddev	.0020319	.10926	.0078716	.0003495	5.0007	.0068324	.0015948
%RSD	.5772507	.8719784	1.404473	.4190304	1.511857	2.090227	.6433943

#1	.3498850	12.46060	.5544206	.0832861	324.9959	.3194316	.2481143
#2	.3521486	12.47407	.5576118	.0838018	333.3978	.3283281	.2493414
#3	.3539396	12.65622	.5693672	.0831353	333.8954	.3328623	.2461781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.92420	.3121975	.4278555	.7151212	.2256769	2.716845	6.438437
Stddev	.24787	.0039930	.0040251	.0017960	.0032582	.063818	.023022
%RSD	1.780158	1.279003	.9407543	.2511432	1.443735	2.348959	.3575749

#1	13.65838	.3154476	.4247705	.7132582	.2222468	2.645328	6.412053
#2	13.96521	.3134047	.4263875	.7152637	.2287304	2.737220	6.448806
#3	14.14901	.3077402	.4324086	.7168416	.2260536	2.767987	6.454451

Sample Name: N1717-02A Acquired: 3/3/2022 22:09:48 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.3156276	.2250178	.4230903
Stddev	.0039233	.0032569	.0003645
%RSD	1.243013	1.447393	.0861538

#1	.3171469	.2216268	.4235011
#2	.3111719	.2253050	.4228055
#3	.3185641	.2281216	.4229642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.100	65581.77	5057.883	1666.662	2381.313
Stddev	32.611	199.96	38.183	5.677	37.352
%RSD	1.542544	.3048946	.7549217	.3406246	1.568552

#1	2133.262	65812.58	5018.430	1665.736	2406.210
#2	2132.592	65461.29	5060.566	1672.745	2399.364
#3	2076.447	65471.43	5094.655	1661.504	2338.364

Sample Name: CCV09 Acquired: 3/3/2022 22:13:47 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.122129	5.120698	5.011402	5.097402	5.124842	9.724530	9.915583
Stddev	.014675	.005327	.006829	.012445	.010898	.033438	.040508
%RSD	.2865003	.1040254	.1362639	.2441410	.2126569	.3438566	.4085277

#1	5.111327	5.126370	5.016120	5.084060	5.117146	9.747476	9.946914
#2	5.116222	5.119922	5.003572	5.099449	5.120068	9.686164	9.869840
#3	5.138836	5.115801	5.014515	5.108696	5.137313	9.739950	9.929995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2462508	2.531515	27.09995	1.009728	2.514128	1.281901	4.878310
Stddev	.0027340	.002609	.09579	.005671	.004102	.003129	.068892
%RSD	1.110260	.1030733	.3534809	.5616015	.1631693	.2441118	1.412203

#1	.2492028	2.533656	27.11616	1.004007	2.516435	1.278483	4.801799
#2	.2438056	2.528608	26.99708	1.015347	2.509391	1.282596	4.897706
#3	.2457441	2.532279	27.18660	1.009830	2.516556	1.284625	4.935424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413853	24.31438	2.532987	1.296121	25.90719	2.498934	2.580081
Stddev	.010700	.29027	.004537	.005631	.26652	.007582	.013149
%RSD	.4432651	1.193818	.1791282	.4344604	1.028736	.3034132	.5096187

#1	2.412062	24.43765	2.534599	1.289637	25.59950	2.490479	2.587036
#2	2.404162	23.98282	2.527864	1.299783	26.06580	2.501190	2.564916
#3	2.425335	24.52267	2.536498	1.298943	26.05629	2.505131	2.588292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81953	4.938350	5.146470	5.011653	5.007948	5.097545	5.033108
Stddev	.81233	.049859	.013124	.005981	.023470	.116363	.013518
%RSD	3.146188	1.009639	.2550032	.1193414	.4686539	2.282729	.2685718

#1	25.11074	4.993927	5.132702	5.017745	5.017747	4.984136	5.048554
#2	26.70599	4.897548	5.147869	5.011425	4.981166	5.091847	5.023436
#3	25.64188	4.923574	5.158837	5.005789	5.024930	5.216653	5.027335

Sample Name: CCV09 Acquired: 3/3/2022 22:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	4.873814	4.822291	4.905613
Stddev	.005362	.018878	.005436
%RSD	.1100139	.3914673	.1108181

#1	4.869499	4.840285	4.905215
#2	4.879817	4.802638	4.911238
#3	4.872127	4.823949	4.900387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.157	68801.72	5035.578	1679.225	2387.897
Stddev	5.004	245.70	56.545	8.331	3.966
%RSD	.2411337	.3571181	1.122910	.4961184	.1660901

#1	2079.904	69077.67	4971.085	1671.392	2387.273
#2	2075.636	68606.66	5076.645	1687.977	2392.139
#3	2069.931	68720.82	5059.004	1678.307	2384.281

Sample Name: CCB09 Acquired: 3/3/2022 22:17:35 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0020220	.0012226	.0003900	.0011718	.0005749	.0007345
Stddev	.0013852	.0011829	.0006174	.0010866	.0009109	.0044523
%RSD	68.50728	96.75258	158.3014	92.73101	158.4516	606.1341

#1	.0019620	.0020046	.0006809	.0023700	.0005174	.0032568
#2	.0034363	-.000138	-.000319	.0008952	.0015132	-.004406
#3	.0006678	.001802	.000808	.0002502	-.000306	.003353

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000676	-.000051	.0000939	.0015695	-.000543	.0001257
Stddev	.000487	.000029	.0000807	.0024851	.000176	.0000239
%RSD	72.04554	56.33624	85.98760	158.3303	32.48205	19.00682

#1	-.000115	-.000032	.0000007	-.000905	-.000340	.0001507
#2	-.000922	-.000037	.0001420	.001549	-.000662	.0001031
#3	-.000992	-.000084	.0001391	.004065	-.000626	.0001234

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.002410	-.000225	.0069622	.0000378	.0001341
Stddev	.000160	.009242	.000212	.0199526	.0000906	.0004418
%RSD	349.2351	383.4533	93.97404	286.5847	239.2475	329.5911

#1	-.000051	-.008248	-.000072	-.004657	-.000056	.0003899
#2	-.000204	-.007227	-.000467	-.004458	.000045	.0003884
#3	.000117	.008245	-.000136	.030001	.000125	-.000376

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2429971	-.001731	-.001114	.0860433	-.000785	.0023901
Stddev	.0105750	.002380	.000252	.0219911	.000490	.0020648
%RSD	4.351891	137.5087	22.58564	25.55820	62.38385	86.38768

#1	.2445374	-.000262	-.000825	.1113616	-.000518	.0044821
#2	.2527174	-.004477	-.001230	.0716973	-.000487	.0023345
#3	.2317364	-.000453	-.001286	.0750710	-.001350	.0003537

Sample Name: CCB09 Acquired: 3/3/2022 22:17:35 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	-.000220	-.002400	.0030876	.0001948	.0010479	F .0101553
Stddev	.000598	.000703	.0016426	.0010535	.0027978	.0007583
%RSD	272.1758	29.30821	53.19865	540.8429	266.9875	7.466691

#1	-.000044	-.002705	.0048820	.0000026	-.002154	.0106173
#2	.000271	-.002899	.0016581	.0013311	.002280	.0092802
#3	-.000885	-.001595	.0027228	-.000749	.003018	.0105684

Elem	Sr4077
Units	ppm
Avg	-.000400
Stddev	.000196
%RSD	49.12387

#1	-.000190
#2	-.000430
#3	-.000579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.447	71445.38	4937.517	1867.723	2840.360
Stddev	22.447	213.61	30.786	11.067	26.936
%RSD	.9921670	.2989880	.6235032	.5925214	.9483177

#1	2247.014	71199.43	4911.550	1862.802	2823.189
#2	2288.198	71552.19	4971.525	1859.970	2871.405
#3	2252.130	71584.53	4929.475	1880.397	2826.488

Sample Name: PB143045BL Acquired: 3/3/2022 22:21:41 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0022252	.0011337	.0005556	-.000307	-.001357	-.004103	-.001492
Stddev	.0010600	.0005043	.0003447	.001545	.001473	.002421	.000114
%RSD	47.63548	44.48160	62.03657	503.1737	108.5363	59.02044	7.620931

#1	.0028767	.0016324	.0003328	.001401	-.002902	-.006133	-.001621
#2	.0010021	.0011447	.0009527	-.000713	.000031	-.004752	-.001405
#3	.0027968	.0006240	.0003814	-.001609	-.001200	-.001423	-.001450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	-.000048	-.001028	-.000326	.0000182	-.000319	-.010080
Stddev	.000051	.000037	.001243	.000056	.0001550	.000208	.009832
%RSD	67.96000	77.94864	120.9105	17.00962	854.2843	65.37726	97.54325

#1	-.000062	-.000035	-.001243	-.000296	-.000148	-.000294	.000628
#2	-.000133	-.000089	-.002150	-.000293	.000044	-.000124	-.018702
#3	-.000032	-.000019	.000308	-.000391	.000159	-.000539	-.012165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000627	-.014029	-.000108	.0002204	.1456226	-.003030	-.001449
Stddev	.000301	.010229	.000111	.0002343	.0046632	.001432	.000220
%RSD	48.02089	72.91412	102.8063	106.2811	3.202250	47.24497	15.21672

#1	-.000371	-.010621	-.000077	.0001765	.1414324	-.002260	-.001280
#2	-.000959	-.025527	-.000231	.0004736	.1447892	-.004682	-.001368
#3	-.000551	-.005939	-.000016	.0000113	.1506464	-.002148	-.001698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0614656	-.004272	-.002891	-.000481	-.003300	.0011406	-.001972
Stddev	.0142573	.000703	.000140	.000289	.000161	.0055889	.000833
%RSD	23.19551	16.45946	4.825041	60.19749	4.874103	490.0034	42.23471

#1	.0673940	-.004464	-.003052	-.000767	-.003119	-.004556	-.002204
#2	.0452006	-.003493	-.002817	-.000486	-.003357	.006615	-.002664
#3	.0718021	-.004860	-.002805	-.000189	-.003425	.001362	-.001048

Sample Name: PB143045BL Acquired: 3/3/2022 22:21:41 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	-.000030	.0045095	-.000900
Stddev	.001526	.0005791	.000030
%RSD	5022.045	12.84118	3.293363

#1	-.001333	.0050898	-.000911
#2	.001648	.0045071	-.000923
#3	-.000407	.0039317	-.000866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.347	73692.54	5107.725	1946.697	2933.870
Stddev	15.552	167.11	77.795	46.152	19.353
%RSD	.6611312	.2267702	1.523076	2.370788	.6596462

#1	2345.751	73572.37	5052.825	1895.803	2926.311
#2	2370.111	73621.86	5073.600	1985.834	2955.862
#3	2341.181	73883.37	5196.750	1958.453	2919.437

Sample Name: PB143045BS Acquired: 3/3/2022 22:25:46 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18603 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7815613	2.014236	.9539234	1.977267	.7926182	2.013230	.2101365
Stddev	.0113254	.029446	.0161434	.028238	.0080838	.014783	.0017319
%RSD	1.449067	1.461878	1.692311	1.428156	1.019882	.7342858	.8241876

#1	.7684934	1.981406	.9352873	1.944759	.7837517	1.999696	.2085494
#2	.7876636	2.022989	.9636001	1.995723	.7945243	2.010988	.2098764
#3	.7885269	2.038313	.9628829	1.991318	.7995785	2.029006	.2119838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2070676	.1953719	1.047559	.4216951	.1963957	.3150911	3.068036
Stddev	.0009332	.0029888	.021971	.0020746	.0029450	.0029168	.052116
%RSD	.4506948	1.529802	2.097353	.4919745	1.499512	.9256833	1.698677

#1	.2080165	.1919218	1.022213	.4201857	.1929955	.3117808	3.009319
#2	.2061509	.1971727	1.059262	.4208387	.1981361	.3162087	3.085978
#3	.2070352	.1970212	1.061200	.4240608	.1980556	.3172838	3.108810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2108019	2.018930	.4990290	.0786248	3.160001	.3126103	.2061447
Stddev	.0043168	.049535	.0074846	.0003960	.049141	.0046600	.0016672
%RSD	2.047823	2.453530	1.499825	.5036953	1.555094	1.490668	.8087600

#1	.2058638	1.975271	.4903911	.0782235	3.103292	.3073439	.2054101
#2	.2126826	2.008758	.5035898	.0786356	3.190041	.3142873	.2049708
#3	.2138594	2.072762	.5031061	.0790154	3.186672	.3161998	.2080530

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.767343	.3212203	.4061601	.6814874	.1988314	.8642684	5.604172
Stddev	.117365	.0026629	.0025980	.0045573	.0026694	.0307280	.016528
%RSD	1.201605	.8290114	.6396447	.6687357	1.342559	3.555374	.2949213

#1	9.633648	.3224974	.4032637	.6767994	.1957723	.8291708	5.592173
#2	9.853395	.3230043	.4069315	.6859018	.2006883	.8773090	5.623024
#3	9.814985	.3181594	.4082849	.6817611	.2000336	.8863256	5.597318

Sample Name: PB143045BS Acquired: 3/3/2022 22:25:46 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18603 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003023	.2033784	.2013317
Stddev	.001173	.0016313	.0013528
%RSD	38.81889	.8020899	.6719116

#1	-.002127	.2015974	.2006187
#2	-.004351	.2037380	.2004845
#3	-.002590	.2048000	.2028918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.860	71816.50	5007.888	1834.080	2796.801
Stddev	21.326	165.87	28.223	12.024	32.212
%RSD	.9276728	.2309684	.5635692	.6556105	1.151742

#1	2323.420	71804.28	4981.101	1838.630	2833.991
#2	2288.128	71988.15	5037.355	1843.165	2777.681
#3	2285.032	71657.08	5005.207	1820.444	2778.730

Sample Name: PB143039TB Acquired: 3/3/2022 22:29:36 Type: Unk
Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18603 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009360	-.000316	-.000748	-.000133	-.001326	-.000996	-.001500
Stddev	.0004746	.002004	.001065	.004041	.000972	.007057	.000147
%RSD	50.70638	634.4334	142.4163	3038.318	73.24801	708.8817	9.780235

#1	.0010367	-.001733	-.001482	.004375	-.000540	.005502	-.001668
#2	.0013522	.001977	-.001234	-.001342	-.001027	.000014	-.001433
#3	.0004191	-.001191	.000473	-.003432	-.002412	-.008503	-.001398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	-.000176	.0166260	.0007351	-.000180	-.000815	.0091210
Stddev	.000024	.000038	.0082869	.0000836	.000226	.000309	.0018062
%RSD	18.13793	21.32910	49.84285	11.37745	125.7415	37.90516	19.80282

#1	-.000163	-.000213	.0088317	.0008147	-.000327	-.000700	.0082253
#2	-.000125	-.000138	.0157158	.0007425	-.000294	-.001164	.0112000
#3	-.000117	-.000176	.0253303	.0006479	.000081	-.000580	.0079377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000172	-.011434	-.000300	-.000045	310.3178	-.002478	.0037501
Stddev	.000114	.019245	.000092	.000149	1.7227	.002800	.0003641
%RSD	66.03594	168.3062	30.60516	326.7218	.5551362	113.0082	9.708052

#1	-.000047	-.033538	-.000238	-.000193	312.1036	.000400	.0041690
#2	-.000199	-.002363	-.000406	.000104	310.1836	-.002641	.0035099
#3	-.000270	.001598	-.000257	-.000046	308.6661	-.005193	.0035715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0916120	-.004508	-.003264	.0020074	-.001608	.0218796	-.000700
Stddev	.0164817	.000894	.000177	.0006793	.000547	.0123445	.000210
%RSD	17.99078	19.82218	5.428861	33.83903	34.01954	56.41995	30.00979

#1	.0729630	-.004816	-.003059	.0027906	-.002194	.0249331	-.000682
#2	.1042239	-.005208	-.003366	.0016520	-.001111	.0324107	-.000918
#3	.0976493	-.003502	-.003366	.0015794	-.001520	.0082950	-.000499

Sample Name: PB143039TB Acquired: 3/3/2022 22:29:36 Type: Unk
 Method: NON EPA-6010-200.7(v1435) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18603 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0074367	-.006865	-.000818
Stddev	.0024168	.000710	.000020
%RSD	32.49902	10.33834	2.390354

#1	.0064965	-.007308	-.000840
#2	.0101823	-.006046	-.000802
#3	.0056311	-.007240	-.000811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.457	67460.13	5102.742	1773.928	2441.519
Stddev	16.422	21.31	98.931	33.400	20.209
%RSD	.7708132	.0315907	1.938782	1.882814	.8277238

#1	2129.773	67441.44	5092.725	1763.565	2441.887
#2	2114.388	67483.34	5206.300	1746.938	2421.129
#3	2147.210	67455.62	5009.200	1811.281	2461.542

Sample Name: N1717-01DLX10 Acquired: 3/3/2022 22:33:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0277064	-.001462	.0489041	.0074916	-.004699	26.28936	.1257326
Stddev	.0048056	.001159	.0011033	.0030787	.001168	.11531	.0010093
%RSD	17.34474	79.27469	2.255999	41.09576	24.86081	.4385995	.8027065

#1	.0254014	-.000351	.0488514	.0074855	-.004294	26.40541	.1263973
#2	.0244876	-.002663	.0500328	.0105734	-.003787	26.28786	.1262293
#3	.0332303	-.001371	.0478282	.0044160	-.006015	26.17481	.1245713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010067	-.001331	62.35694	.9272159	.0735838	.1556100	76.69012
Stddev	.0000910	.000211	.16263	.0020532	.0001451	.0000949	.63451
%RSD	9.042438	15.88397	.2607985	.2214325	.1971826	.0609854	.8273624

#1	.0010649	-.001102	62.49580	.9284746	.0734405	.1555209	75.95995
#2	.0010534	-.001374	62.17803	.9283263	.0737306	.1555992	77.00293
#3	.0009018	-.001518	62.39699	.9248466	.0735803	.1557098	77.10748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5831122	45.01107	.2409887	-.004791	1.683240	.3743510	.1696103
Stddev	.0033289	.14952	.0006406	.000605	.045450	.0026780	.0022601
%RSD	.5708866	.3321761	.2658201	12.63826	2.700133	.7153607	1.332511

#1	.5866992	45.16183	.2417039	-.004312	1.728696	.3772476	.1698868
#2	.5825152	45.00853	.2404678	-.004588	1.683228	.3719653	.1717195
#3	.5801222	44.86283	.2407942	-.005471	1.637797	.3738402	.1672247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.364591	.3078327	-.004239	.0022629	2.708434	.1159526	.7090154
Stddev	.001914	.0013586	.000373	.0011306	.021076	.0107889	.0026543
%RSD	.1402916	.4413457	8.806088	49.96212	.7781734	9.304571	.3743643

#1	1.362414	.3070974	-.003858	.0012028	2.730088	.1034965	.7112562
#2	1.366015	.3070003	-.004256	.0034528	2.707227	.1223688	.7060840
#3	1.365343	.3094005	-.004604	.0021332	2.687987	.1219924	.7097059

Sample Name: N1717-01DLX10 Acquired: 3/3/2022 22:33:49 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.4290894	.0316751	.0594996
Stddev	.0058206	.0001915	.0015115
%RSD	1.356503	.6045010	2.540359

#1	.4358036	.0318523	.0611907
#2	.4259945	.0317010	.0590280
#3	.4254701	.0314720	.0582801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.313	70827.68	5138.432	1852.475	2563.288
Stddev	21.610	213.20	66.587	24.051	26.297
%RSD	.9489376	.3010070	1.295859	1.298323	1.025903

#1	2281.699	70613.43	5063.834	1839.615	2568.008
#2	2296.394	70829.81	5159.603	1837.587	2586.905
#3	2253.846	71039.81	5191.860	1880.222	2534.951

Sample Name: CCV10 Acquired: 3/3/2022 22:37:46 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.127097	5.146930	5.044076	5.041563	5.086929	9.804537
Stddev	.039641	.042956	.014710	.038782	.026539	.098686
%RSD	.7731669	.8345998	.2916219	.7692471	.5217087	1.006532

#1	5.107167	5.114648	5.033320	5.034157	5.074737	9.916061
#2	5.101376	5.130458	5.038070	5.007017	5.068677	9.728511
#3	5.172748	5.195685	5.060838	5.083513	5.117373	9.769038

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.899763	.2507316	2.555257	F 27.92277	1.030357	2.530366
Stddev	.126802	.0032449	.013618	.22367	.002344	.012661
%RSD	1.280857	1.294190	.5329270	.8010237	.2274571	.5003544

#1	10.04452	.2544305	2.545104	28.13109	1.029934	2.522335
#2	9.80831	.2483644	2.549935	27.68640	1.032884	2.523803
#3	9.84646	.2494000	2.570732	27.95083	1.028254	2.544961

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.276911	4.980797	2.457359	24.92929	2.547496	1.313313
Stddev	.006485	.017142	.023549	.11776	.009502	.001010
%RSD	.5078421	.3441537	.9583006	.4723867	.3729932	.0768936

#1	1.274006	4.972427	2.484132	25.06514	2.540324	1.314231
#2	1.272387	4.969448	2.439853	24.86648	2.543892	1.312231
#3	1.284340	5.000515	2.448093	24.85625	2.558273	1.313476

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.41941	2.532038	2.552380	26.08002	5.032632	5.139978
Stddev	.04678	.016684	.004006	.60066	.078200	.023753
%RSD	.1840484	.6589205	.1569600	2.303160	1.553850	.4621190

#1	25.39610	2.550335	2.556274	26.35859	5.122309	5.130057
#2	25.47327	2.517666	2.548270	25.39064	4.978647	5.122793
#3	25.38886	2.528113	2.552596	26.49082	4.996940	5.167082

Sample Name: CCV10 Acquired: 3/3/2022 22:37:46 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	5.078285	5.046582	5.122624	5.041025	4.901438	4.791857
Stddev	.037552	.054531	.072837	.023557	.025122	.058926
%RSD	.7394627	1.080549	1.421860	.4672971	.5125453	1.229716
#1	5.053806	5.107235	5.038545	5.027253	4.887921	4.859881
#2	5.059528	5.001610	5.162862	5.027597	4.885968	4.756447
#3	5.121520	5.030900	5.166464	5.068225	4.930425	4.759245

Elem	Sr4077
Units	ppm
Avg	4.989329
Stddev	.051029
%RSD	1.022755
#1	5.048125
#2	4.956582
#3	4.963281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.580	69025.10	4999.177	1709.941	2399.175
Stddev	12.540	167.34	77.238	6.829	15.412
%RSD	.5964152	.2424351	1.545013	.3993490	.6423751
#1	2107.517	68833.37	4911.665	1706.199	2408.120
#2	2111.900	69141.79	5057.831	1717.823	2408.026
#3	2088.323	69100.12	5028.035	1705.802	2381.379

Sample Name: CCB10 Acquired: 3/3/2022 22:41:34 Type: Unk
Method: NON EPA-6010-200.7(v1435) 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	.0046543	.0007273	.0005432	-.001475	.0010231	-.002722	-.000761
Stddev	.0021082	.0003485	.0015852	.002661	.0012686	.000475	.000361
%RSD	45.29643	47.90995	291.8378	180.3715	123.9989	17.45888	47.37122

#1	.0063327	.0003250	.0005986	-.000098	.0010640	-.002217	-.000472
#2	.0053420	.0009217	-.001069	-.004542	.0022708	-.003160	-.001165
#3	.0022881	.0009352	.002100	.000215	-.000265	-.002790	-.000647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0001511	.0042725	-.000296	.0000828	-.000182	-.001412
Stddev	.000035	.0000994	.0050195	.000084	.0000295	.000146	.000764
%RSD	48.09672	65.76376	117.4849	28.43086	35.56429	80.56466	54.13278

#1	-.000053	.0002487	.0080101	-.000234	.0001062	-.000022	-.000630
#2	-.000112	.0000501	-.001433	-.000392	.0000497	-.000213	-.001447
#3	-.000051	.0001545	.006240	-.000262	.0000925	-.000310	-.002157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000649	-.007592	.0003641	.0000761	.0768554	-.004748	-.001250
Stddev	.000302	.027853	.0003831	.0002299	.0027159	.002598	.000239
%RSD	46.47340	366.8737	105.2227	302.2004	3.533825	54.72375	19.14733

#1	-.000903	-.018187	.0006320	-.000189	.0771268	-.004384	-.000992
#2	-.000316	.024004	.0005349	.000198	.0794254	-.007508	-.001466
#3	-.000729	-.028592	-.000075	.000219	.0740139	-.002351	-.001292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305458	-.001202	.0019334	.0002727	-.002107	.0086976	-.000189
Stddev	.0201632	.000822	.0020009	.0004769	.000358	.0062085	.000466
%RSD	66.00953	68.39515	103.4904	174.9094	16.98107	71.38173	247.0818

#1	.0508229	-.000769	.0039996	.0008173	-.001881	.0158658	-.000209
#2	.0303160	-.000687	.0017958	.0000710	-.001920	.0052068	-.000644
#3	.0104986	-.002150	.0000049	-.000070	-.002519	.0050203	.000287

Sample Name: CCB10 Acquired: 3/3/2022 22:41:34 Type: Unk
 Method: NON EPA-6010-200.7(v1435) 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	.0004200	.0036437	-.000627
Stddev	.0024911	.0009732	.000164
%RSD	593.1476	26.70964	26.14955

#1	-.001270	.0026490	-.000500
#2	-.000751	.0036882	-.000568
#3	.003281	.0045939	-.000812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.357	74732.62	5111.725	1967.540	3000.506
Stddev	27.045	73.15	36.636	21.435	36.815
%RSD	1.129547	.0978763	.7166973	1.089444	1.226975

#1	2369.244	74722.23	5069.800	1957.469	2969.327
#2	2390.838	74665.22	5127.800	1992.156	2991.069
#3	2422.990	74810.40	5137.575	1952.994	3041.121