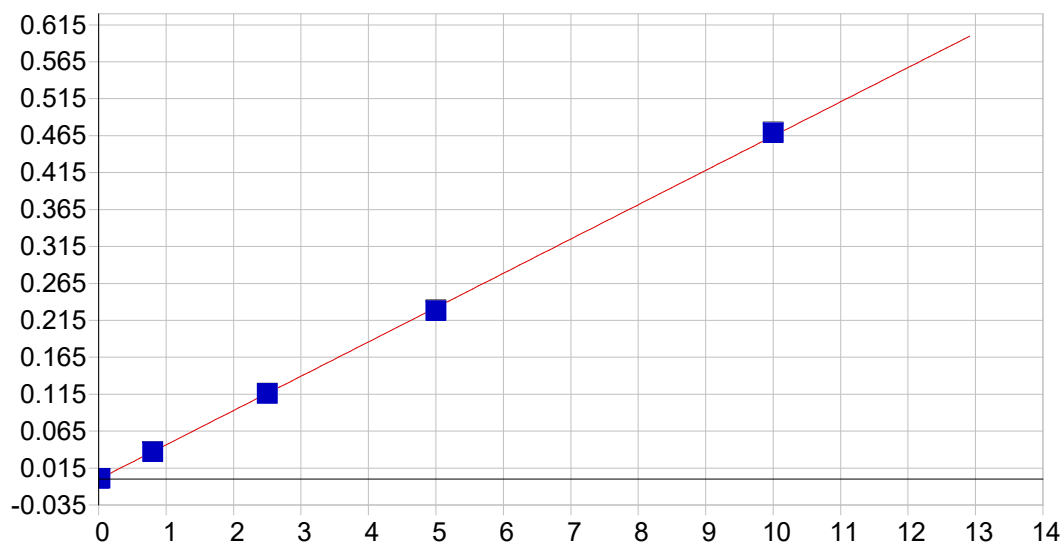


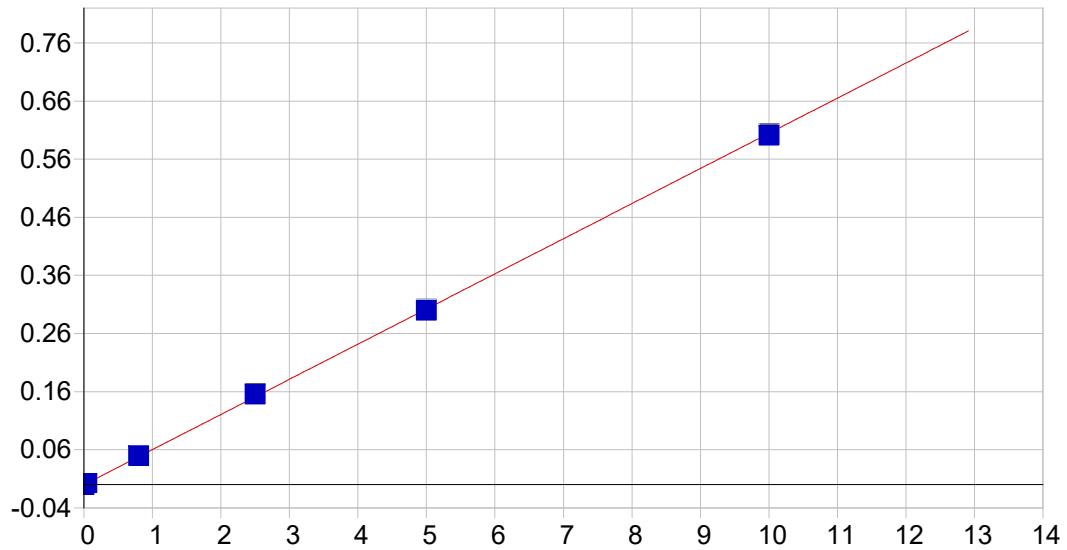


As 189.042 {479}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.046443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003393
 Predicted MQL: 0.011310

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02192	.002	9.60	.00098	.000	1
S3	2.5000	2.4902	-.010	-.394	.11561	.001	1
S4	5.0000	4.9109	-.089	-1.78	.22804	.001	1
S5	10.000	10.100	.100	1.00	.46906	.000	1
S2	.80000	.79658	-.003	-.428	.03696	.000	1

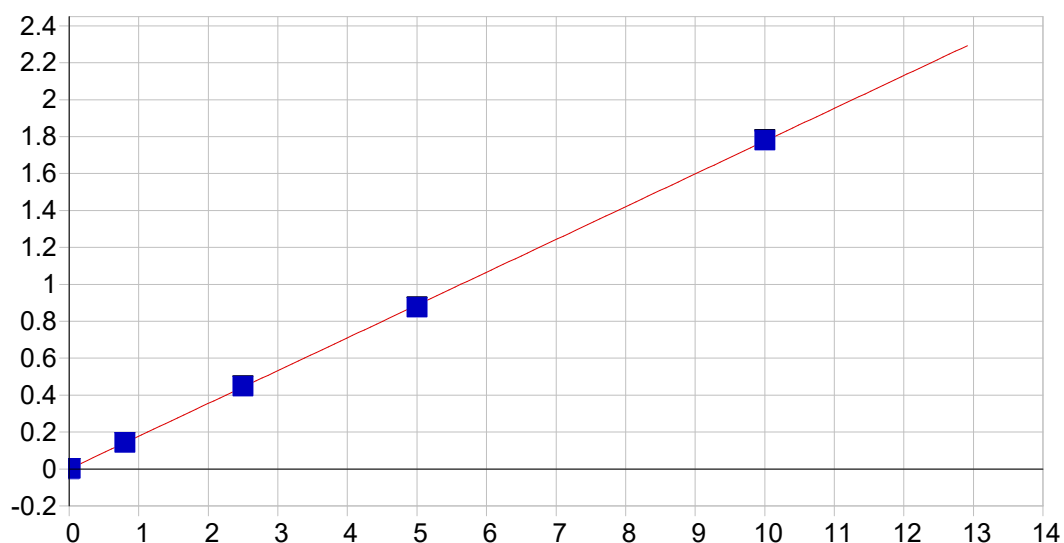


TI 190.856 {477}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000148 Re-Slope: 1.000000
 A1 (Gain): 0.060469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002078
 Predicted MQL: 0.006927

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S1	.04000	.04704	.007	17.6	.00269	.000	1
S3	2.5000	2.5705	.070	2.82	.15608	.001	1
S4	5.0000	4.9606	-.039	-.787	.30140	.000	1
S5	10.000	9.9353	-.065	-.647	.60380	.001	1
S2	.80000	.82659	.027	3.32	.05009	.000	1

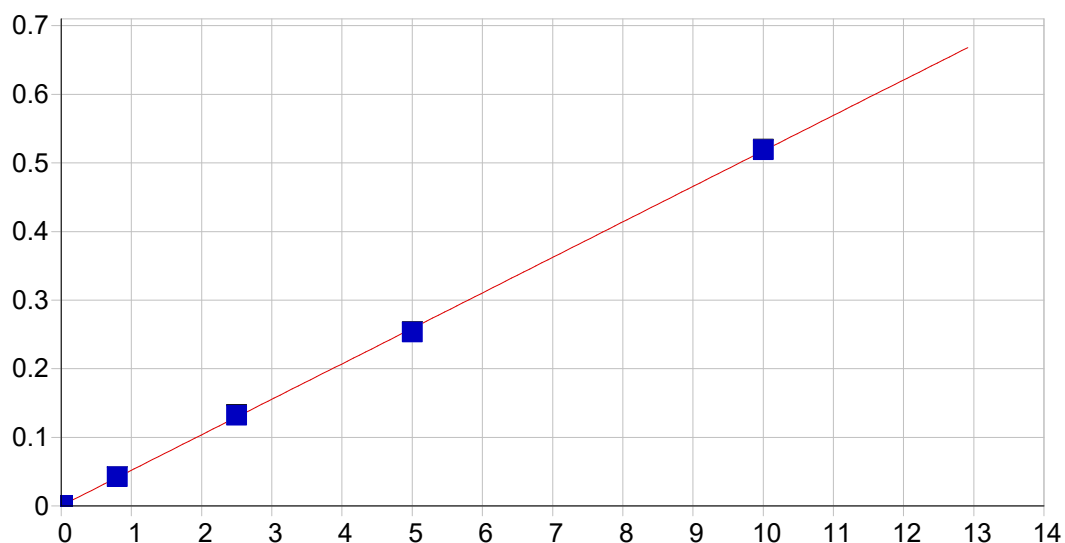


Pb 220.353 {453}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.177558 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.001863
 Predicted MQL: 0.006210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01200	.01506	.003	25.5	.00262	.000	1
S3	2.5000	2.5281	.028	1.12	.44855	.002	1
S4	5.0000	4.9340	-.066	-1.32	.87542	.001	1
S5	10.000	10.028	.028	.276	1.7792	.003	1
S2	.80000	.80730	.007	.912	.14323	.000	1

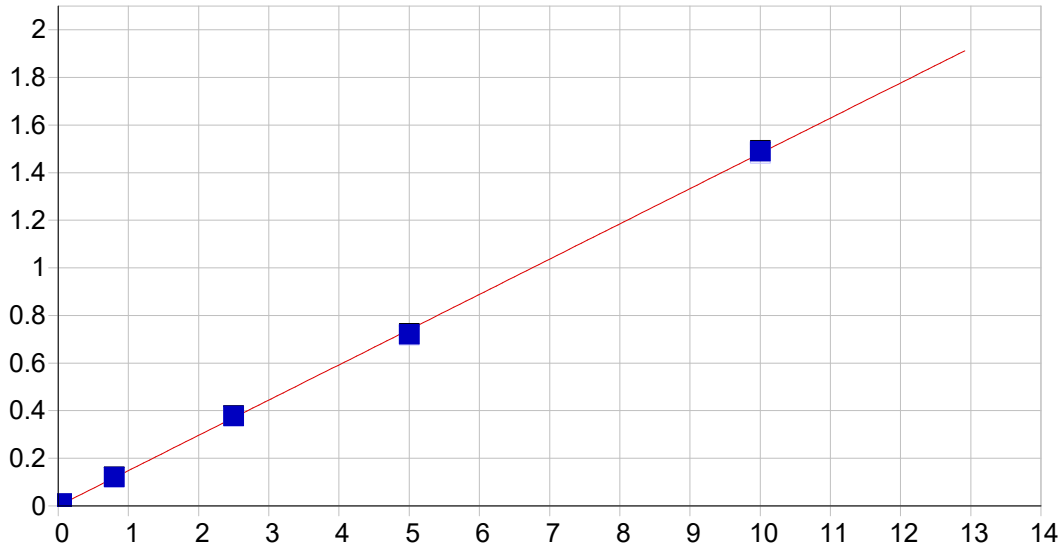


Se 196.090 {472}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.051727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003667
 Predicted MQL: 0.012224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00018	.000	1
S1	.02000	.02547	.005	27.4	.00150	.000	1
S3	2.5000	2.5516	.052	2.06	.13212	.001	1
S4	5.0000	4.8929	-.107	-2.14	.25318	.001	1
S5	10.000	10.032	.032	.318	.51890	.001	1
S2	.80000	.81820	.018	2.27	.04249	.000	1

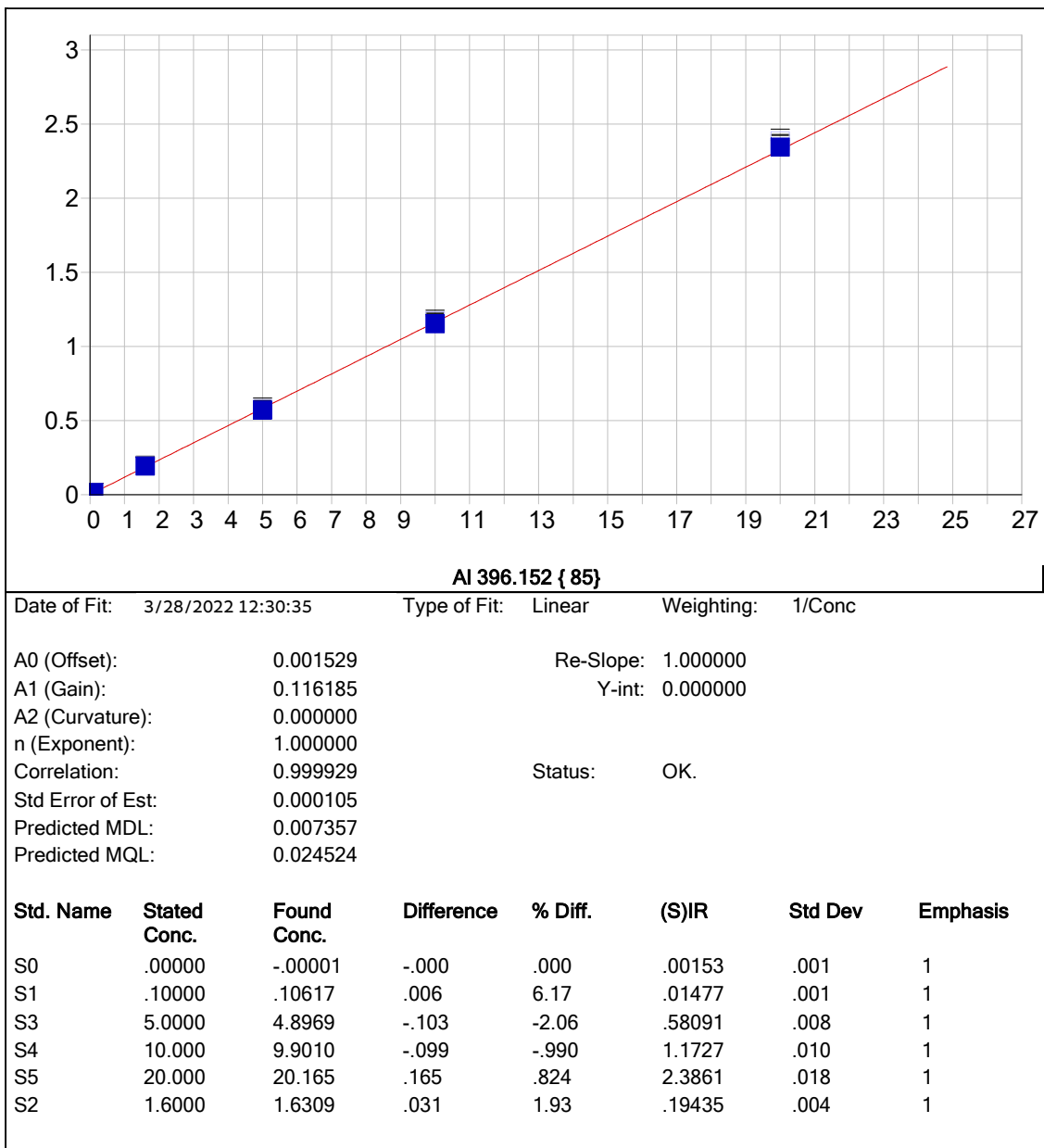


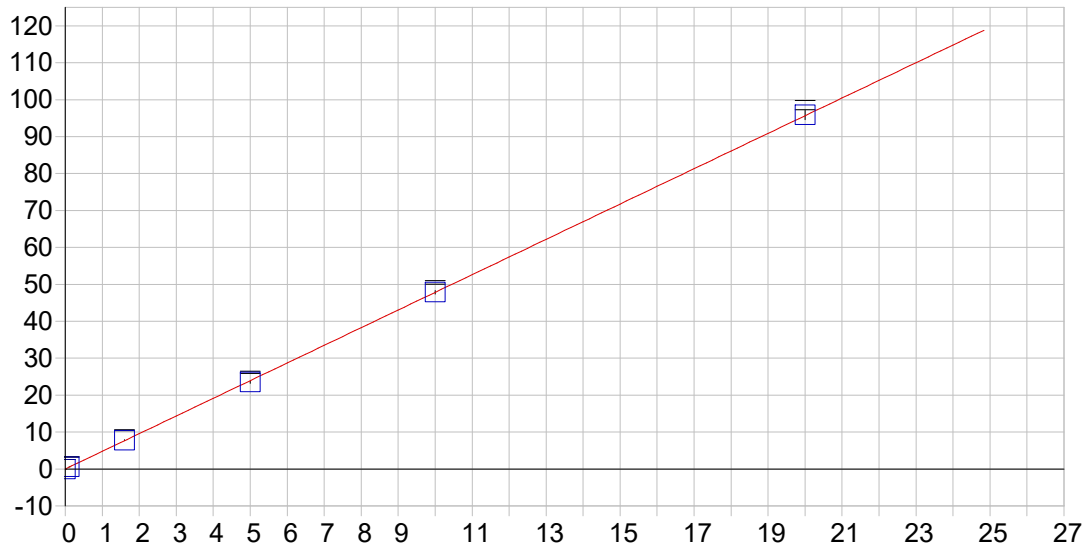
Sb 206.833 {463}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000258 Re-Slope: 1.000000
 A1 (Gain): 0.148069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000101
 Predicted MDL: 0.001614
 Predicted MQL: 0.005378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00026	.000	1
S1	.05000	.05798	.008	16.0	.00880	.000	1
S3	2.5000	2.5480	.048	1.92	.37508	.001	1
S4	5.0000	4.8685	-.132	-2.63	.71622	.004	1
S5	10.000	10.062	.062	.621	1.4803	.003	1
S2	.80000	.81342	.013	1.68	.11991	.000	1



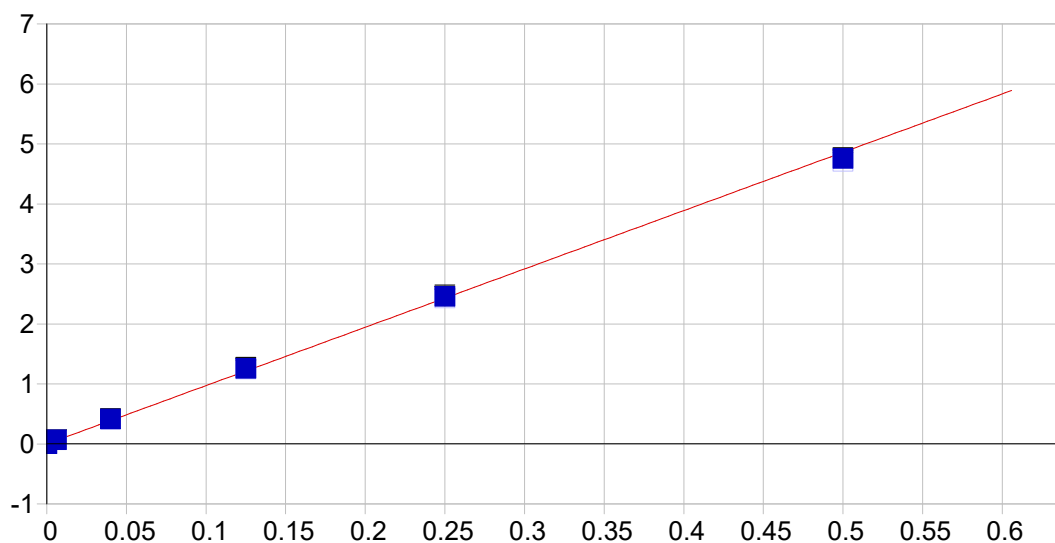


Ba 493.409 { 68}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002740 Re-Slope: 1.000000
 A1 (Gain): 4.783411 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.003489
 Predicted MDL: 0.000329
 Predicted MQL: 0.001096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00280	.000	1
S1	.10000	.11313	.013	13.1	.53840	.006	1
S3	5.0000	4.9173	-.083	-1.65	23.519	.312	1
S4	10.000	10.006	.006	.063	47.861	.473	1
S5	20.000	20.039	.039	.194	95.851	1.23	1
S2	1.6000	1.6246	.025	1.54	7.7682	.125	1

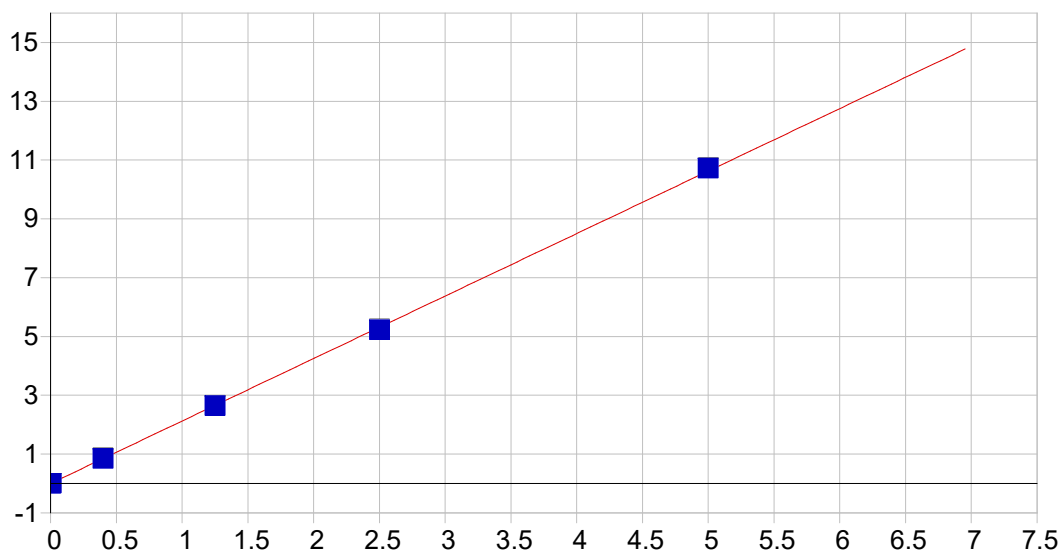


Be 234.861 {144}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000480 Re-Slope: 1.000000
 A1 (Gain): 9.723127 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999557 Status: OK.
 Std Error of Est: 0.000825
 Predicted MDL: 0.000051
 Predicted MQL: 0.000170

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00714	.001	19.0	.06795	.001	1
S3	.12500	.12940	.004	3.52	1.2451	.020	1
S4	.25000	.25271	.003	1.08	2.4315	.025	1
S5	.50000	.48918	-.011	-2.16	4.7057	.016	1
S2	.04000	.04258	.003	6.44	.40948	.006	1

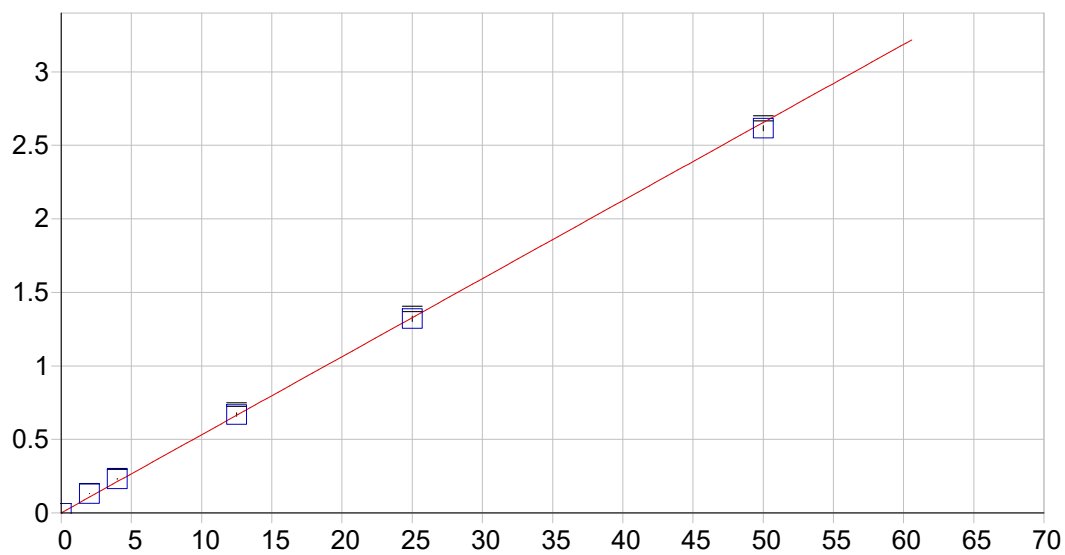


Cd 226.502 {449}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000209 Re-Slope: 1.000000
 A1 (Gain): 2.125335 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000225
 Predicted MDL: 0.000106
 Predicted MQL: 0.000353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.00600	.00696	.001	16.1	.01462	.000	1
S3	1.2500	1.2436	-.006	-.512	2.6435	.016	1
S4	2.5000	2.4606	-.039	-1.57	5.2309	.013	1
S5	5.0000	5.0466	.047	.931	10.728	.005	1
S2	.40000	.39823	-.002	-.443	.84638	.015	1

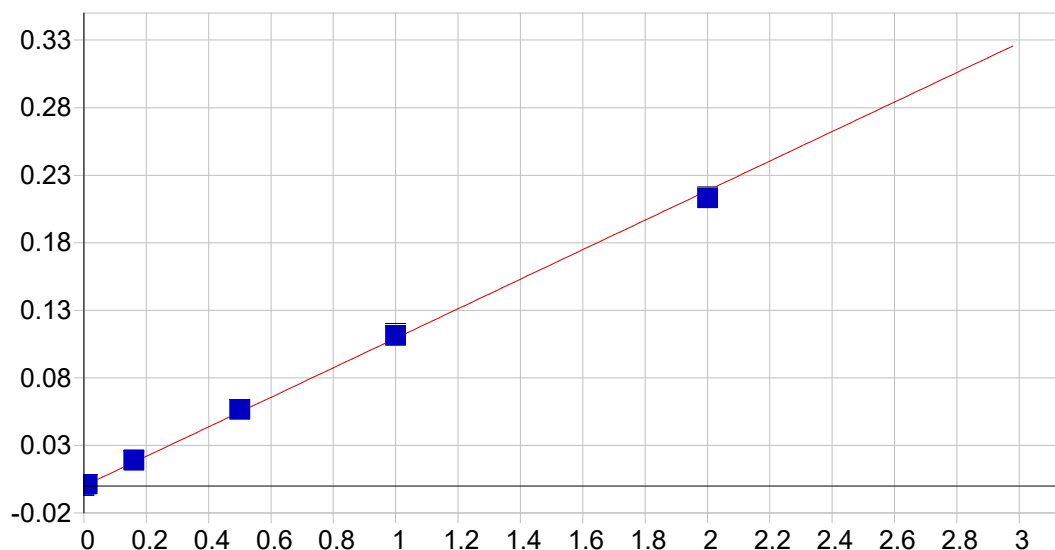


Ca 373.690 { 90}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000699 Re-Slope: 1.000000
 A1 (Gain): 0.053095 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999219 Status: OK.
 Std Error of Est: 0.001111
 Predicted MDL: 0.012407
 Predicted MQL: 0.041356

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00060	-.001	.000	.00067	.000	1
S2	4.0000	4.3352	.335	8.38	.23088	.003	1
S3	12.500	12.590	.090	.716	.66914	.012	1
S4	25.000	24.856	-.144	-.576	1.3204	.018	1
S5	50.000	49.260	-.740	-1.48	2.6162	.017	1
S1	2.0000	2.4594	.459	23.0	.13128	.001	1

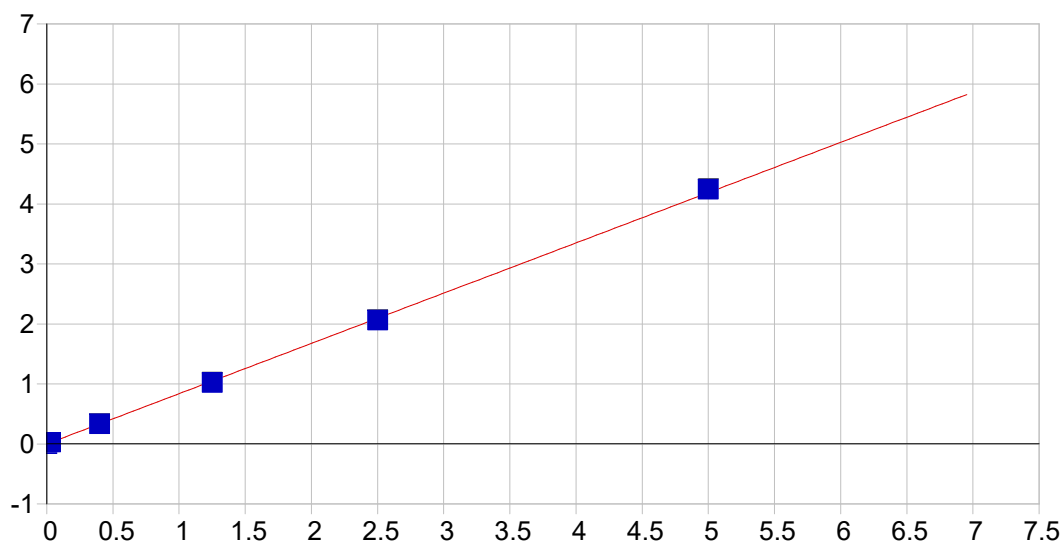


Cr 267.716 {126}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000022 Re-Slope: 1.000000
 A1 (Gain): 0.109298 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999498 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000368
 Predicted MQL: 0.001227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01245	.002	24.5	.00134	.000	1
S3	.50000	.51711	.017	3.42	.05653	.000	1
S4	1.0000	1.0180	.018	1.80	.11131	.002	1
S5	2.0000	1.9502	-.050	-2.49	.21324	.001	1
S2	.16000	.17224	.012	7.65	.01881	.000	1

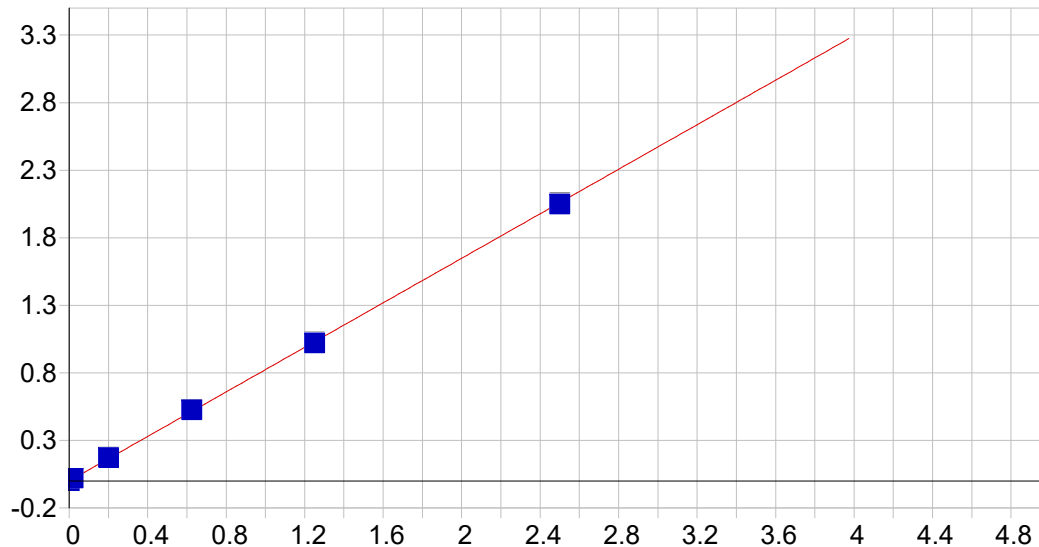


Co 228.616 {448}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.837548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000278
 Predicted MDL: 0.000236
 Predicted MQL: 0.000788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.03000	.03309	.003	10.3	.02764	.000	1
S3	1.2500	1.2191	-.031	-2.48	1.0230	.006	1
S4	2.5000	2.4638	-.036	-1.45	2.0676	.006	1
S5	5.0000	5.0651	.065	1.30	4.2503	.003	1
S2	.40000	.39901	-.001	-.247	.33483	.000	1

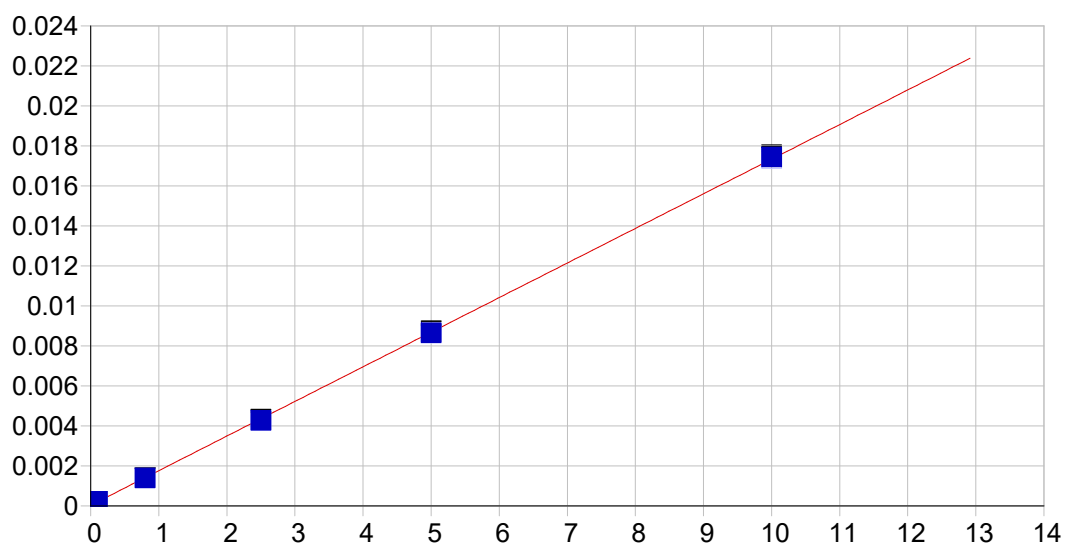


Cu 224.700 {450}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000503 Re-Slope: 1.000000
 A1 (Gain): 0.824077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000190
 Predicted MDL: 0.000411
 Predicted MQL: 0.001369

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00051	.000	1
S1	.02000	.02411	.004	20.6	.01948	.000	1
S3	.62500	.63695	.012	1.91	.52644	.002	1
S4	1.2500	1.2388	-.011	-.893	1.0245	.003	1
S5	2.5000	2.4850	-.015	-.601	2.0555	.003	1
S2	.20000	.21011	.010	5.06	.17330	.001	1

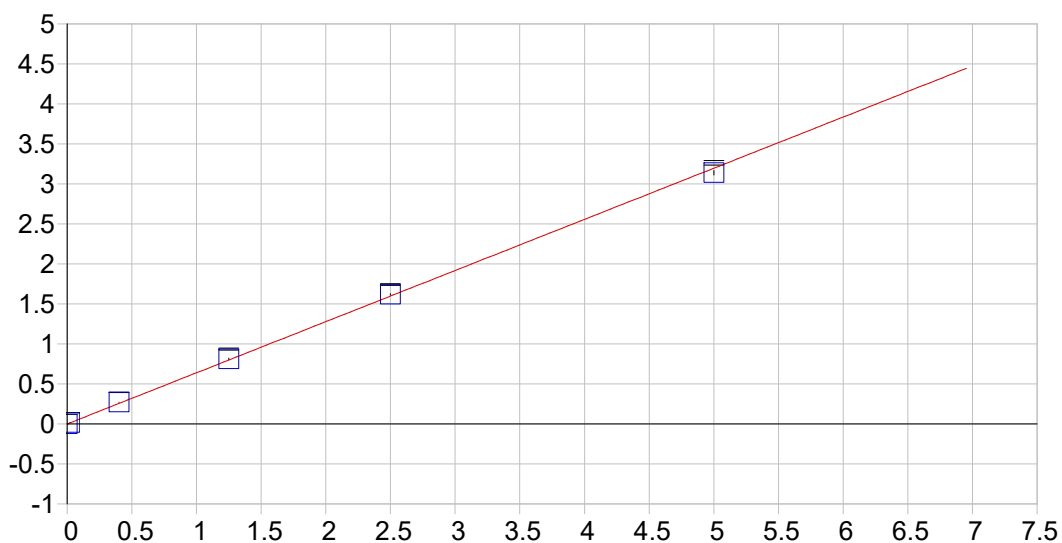


Fe 240.488 {140}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.001731 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.008030
 Predicted MQL: 0.026767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11447	.014	14.5	.00023	.000	1
S3	2.5000	2.4510	-.049	-1.96	.00425	.000	1
S4	5.0000	4.9878	-.012	-.244	.00862	.000	1
S5	10.000	10.058	.058	.584	.01736	.000	1
S2	.80000	.78835	-.012	-1.46	.00139	.000	1

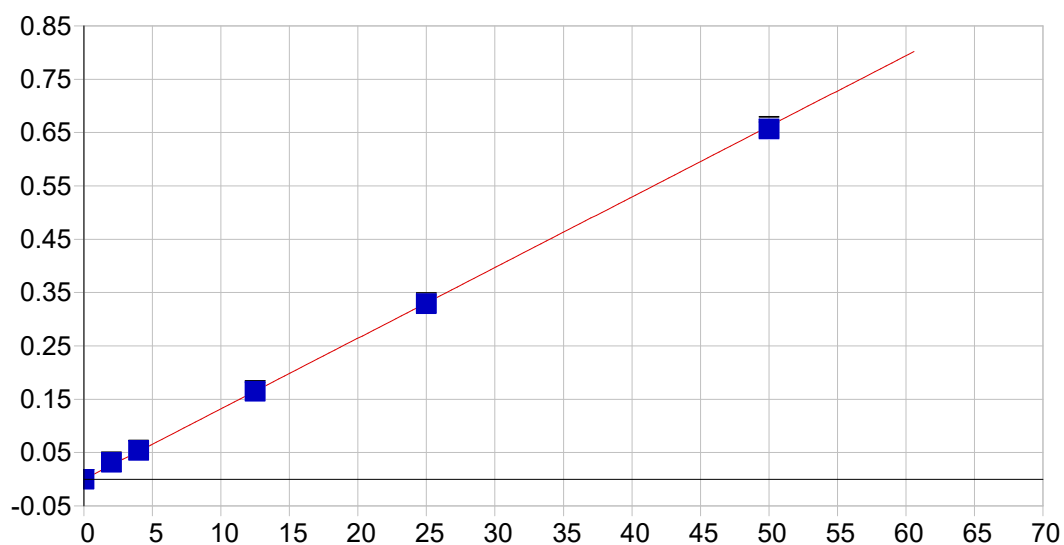


Mn 257.610 {131}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000165	Re-Slope:	1.000000
A1 (Gain):	0.639241	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999703	Status:	OK.
Std Error of Est:	0.000258		
Predicted MDL:	0.000471		
Predicted MQL:	0.001569		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.02000	.02574	.006	28.7	.01629	.000	1
S3	1.2500	1.2720	.022	1.76	.81295	.012	1
S4	2.5000	2.5326	.033	1.31	1.6188	.009	1
S5	5.0000	4.9149	-.085	-1.70	3.1416	.028	1
S2	.40000	.42476	.025	6.19	.27136	.002	1

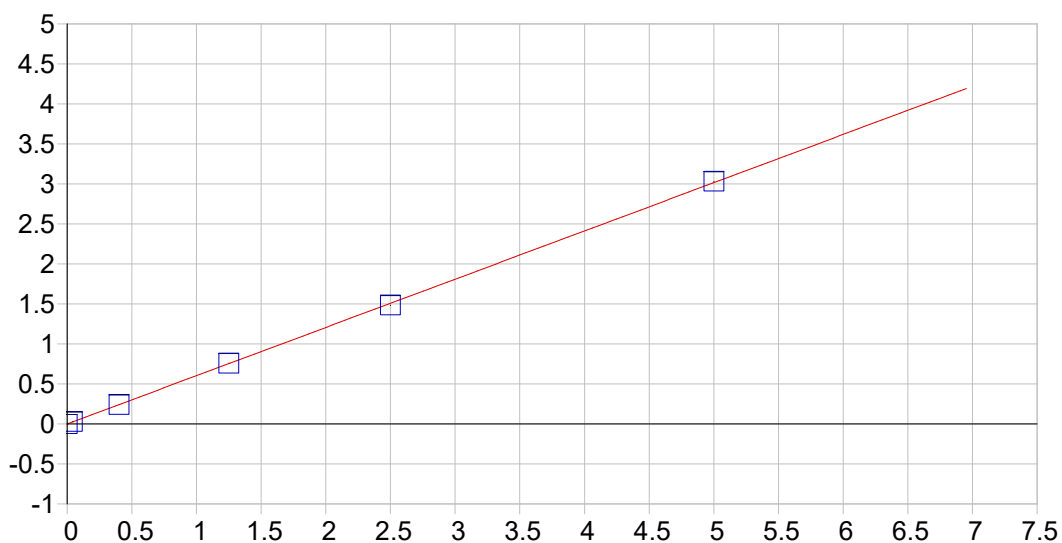


Mg 279.079 {121}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000398 Re-Slope: 1.000000
 A1 (Gain): 0.013244 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999462 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.025049
 Predicted MQL: 0.083496

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00045	-.000	.000	-.00040	.000	1
S2	4.0000	4.0853	.085	2.13	.05357	.001	1
S3	12.500	12.467	-.033	-.266	.16429	.002	1
S4	25.000	24.886	-.114	-.458	.32834	.002	1
S5	50.000	49.626	-.374	-.747	.65516	.005	1
S1	2.0000	2.4354	.435	21.8	.03182	.001	1

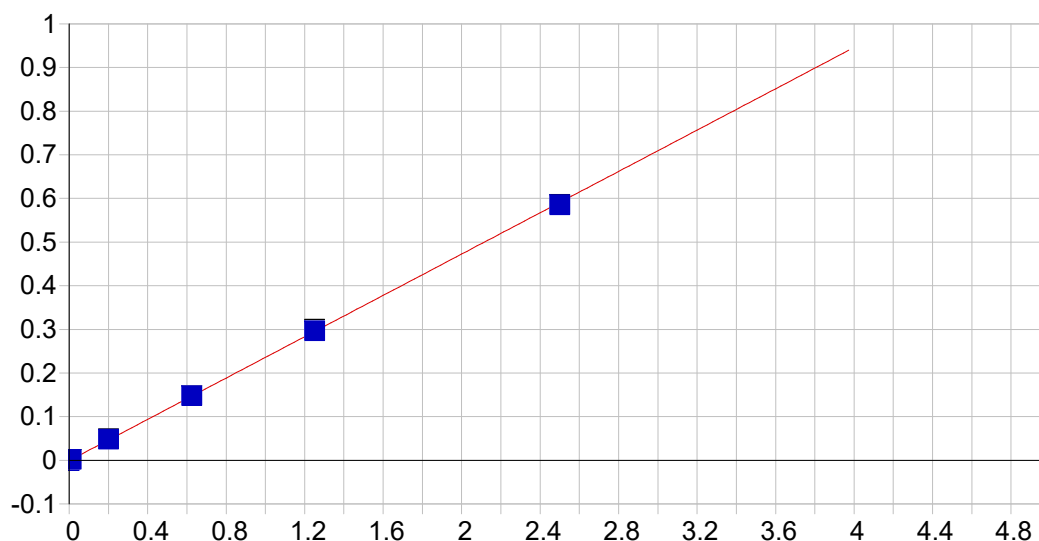


Ni 231.604 {446}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000193 Re-Slope: 1.000000
 A1 (Gain): 0.603062 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.000233
 Predicted MDL: 0.000369
 Predicted MQL: 0.001230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00020	.000	1
S1	.04000	.04806	.008	20.2	.02879	.000	1
S3	1.2500	1.2556	.006	.452	.75704	.001	1
S4	2.5000	2.4584	-.042	-1.66	1.4824	.003	1
S5	5.0000	5.0264	.026	.528	3.0310	.002	1
S2	.40000	.40145	.001	.362	.24191	.001	1

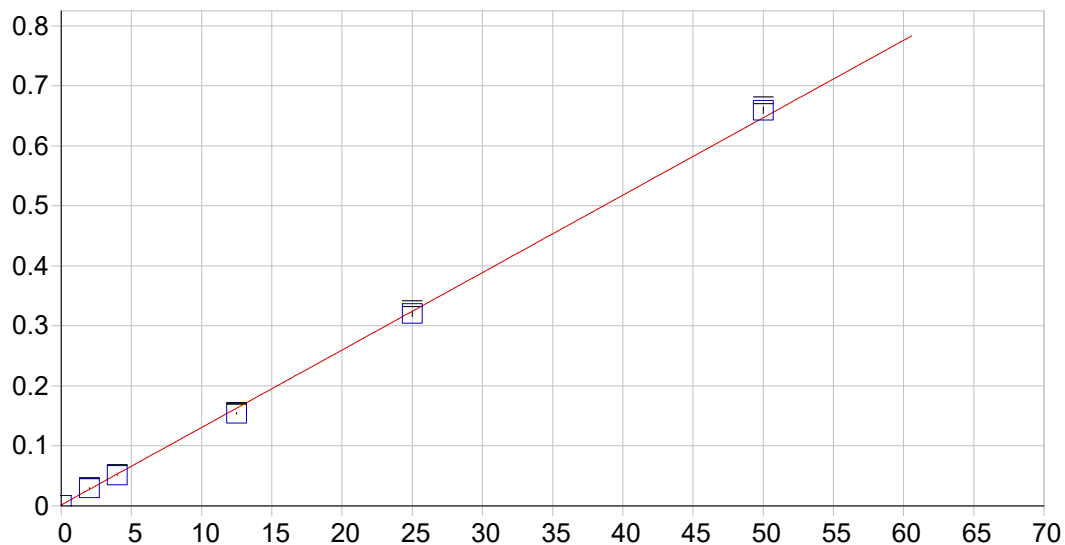


Ag 328.068 {103}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000934	Re-Slope:	1.000000
A1 (Gain):	0.236736	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999866	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.000316		
Predicted MQL:	0.001054		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00093	.000	1
S1	.01000	.01241	.002	24.1	.00199	.000	1
S3	.62500	.63000	.005	.800	.14787	.000	1
S4	1.2500	1.2558	.006	.468	.29568	.004	1
S5	2.5000	2.4781	-.022	-.877	.58434	.001	1
S2	.20000	.20868	.009	4.34	.04836	.001	1

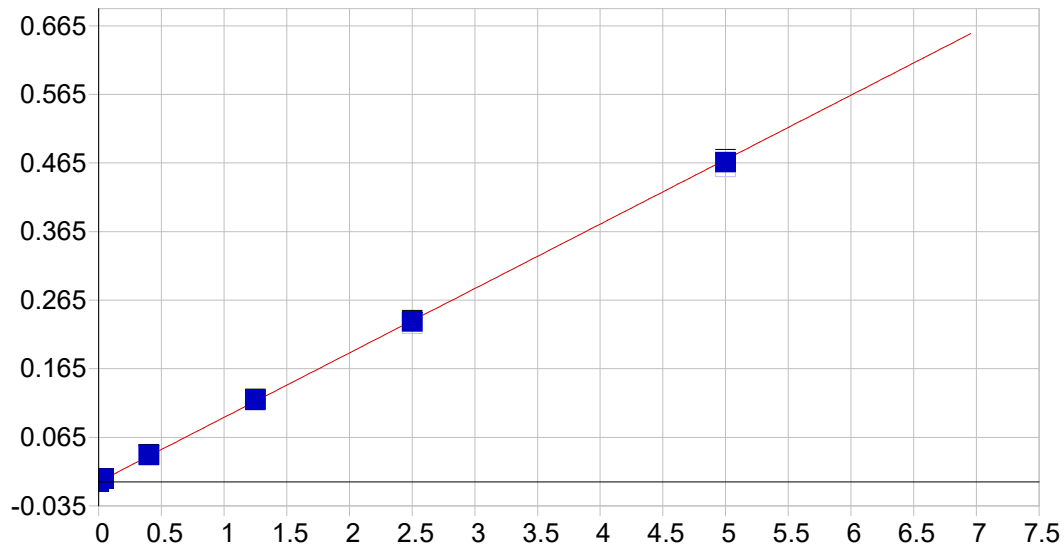


Na 589.592 { 57}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001694 Re-Slope: 1.000000
 A1 (Gain): 0.012904 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999583 Status: OK.
 Std Error of Est: 0.000197
 Predicted MDL: 0.007726
 Predicted MQL: 0.025754

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00169	.000	1
S2	4.0000	3.8407	-.159	-3.98	.05125	.001	1
S3	12.500	11.831	-.669	-5.35	.15436	.001	1
S4	25.000	24.700	-.300	-1.20	.32043	.005	1
S5	50.000	50.962	.962	1.92	.65931	.006	1
S1	2.0000	2.1659	.166	8.30	.02964	.001	1

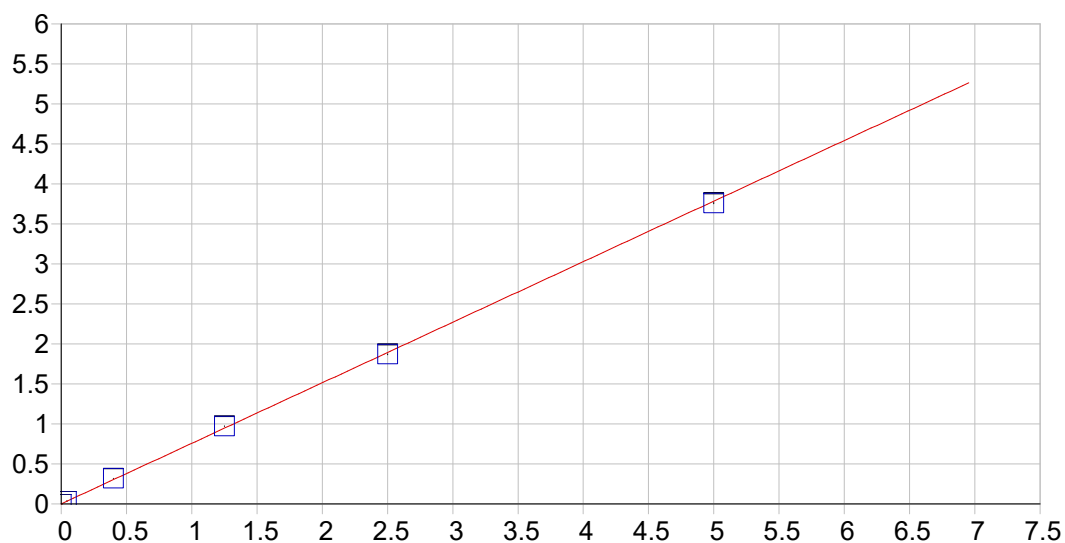


V 292.402 {115}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000092	Re-Slope:	1.000000
A1 (Gain):	0.093954	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999841	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.003232		
Predicted MQL:	0.010774		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00009	.000	1
S1	.04000	.04648	.006	16.2	.00432	.000	1
S3	1.2500	1.2768	.027	2.15	.11833	.001	1
S4	2.5000	2.4881	-.012	-.475	.23041	.002	1
S5	5.0000	4.9603	-.040	-.794	.45923	.004	1
S2	.40000	.41837	.018	4.59	.03885	.001	1

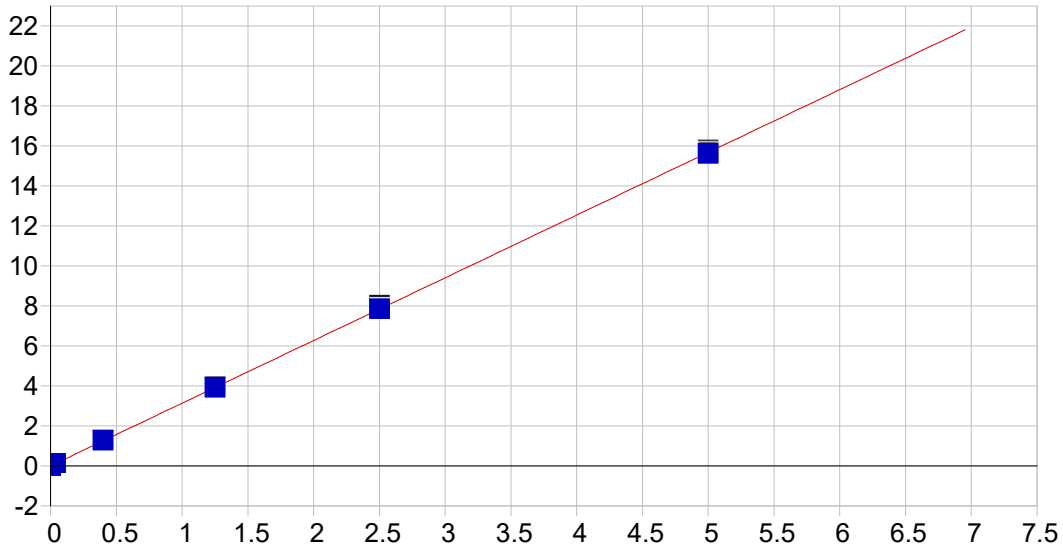


Zn 206.200 {464}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.756944 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768 Status: OK.
 Std Error of Est: 0.000383
 Predicted MDL: 0.000273
 Predicted MQL: 0.000909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00031	.000	1
S1	.04000	.04833	.008	20.8	.03690	.000	1
S3	1.2500	1.2842	.034	2.74	.97242	.003	1
S4	2.5000	2.4704	-.030	-1.18	1.8703	.005	1
S5	5.0000	4.9668	-.033	-.665	3.7599	.008	1
S2	.40000	.42027	.020	5.07	.31844	.001	1

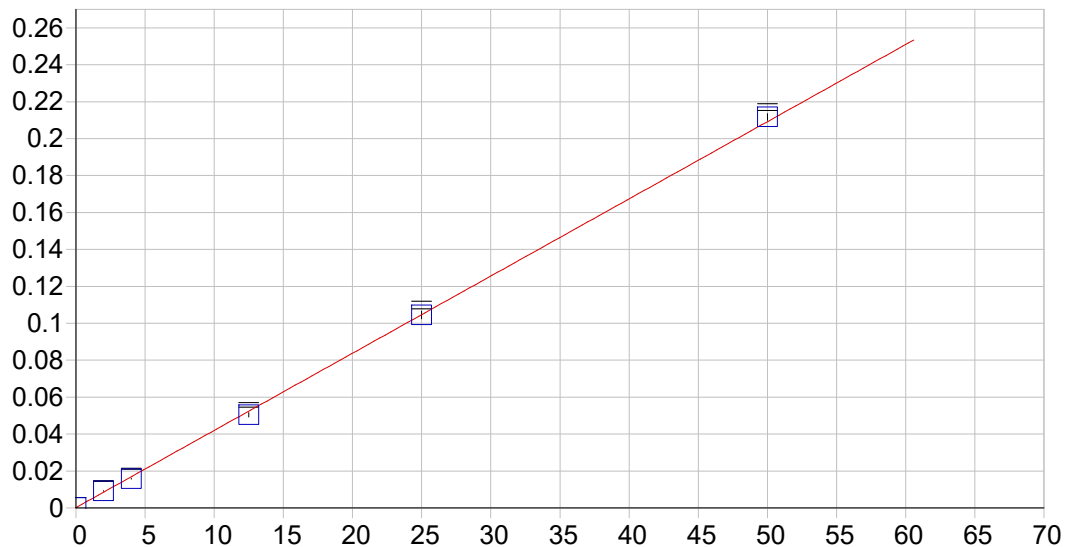


Zn 213.856 {158}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000740 Re-Slope: 1.000000
 A1 (Gain): 3.136619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000902
 Predicted MDL: 0.000244
 Predicted MQL: 0.000814

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00072	.001	1
S1	.04000	.04686	.007	17.2	.14859	.001	1
S3	1.2500	1.2520	.002	.162	3.9522	.004	1
S4	2.5000	2.5061	.006	.242	7.9100	.132	1
S5	5.0000	4.9789	-.021	-.422	15.715	.086	1
S2	.40000	.40616	.006	1.54	1.2825	.005	1

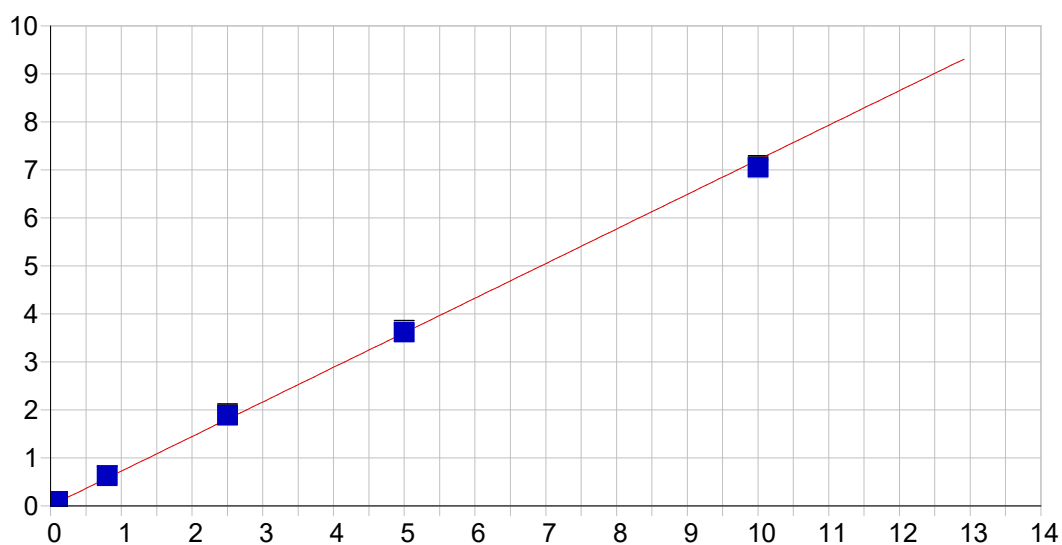


K 766.490 { 44}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000171 Re-Slope: 1.000000
 A1 (Gain): 0.004180 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999728 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.028743
 Predicted MQL: 0.095811

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00017	.000	1
S2	4.0000	3.7521	-.248	-6.20	.01585	.000	1
S3	12.500	12.032	-.468	-3.75	.05046	.001	1
S4	25.000	24.963	-.037	-.148	.10451	.002	1
S5	50.000	50.609	.609	1.22	.21170	.002	1
S1	2.0000	2.1443	.144	7.22	.00913	.000	1

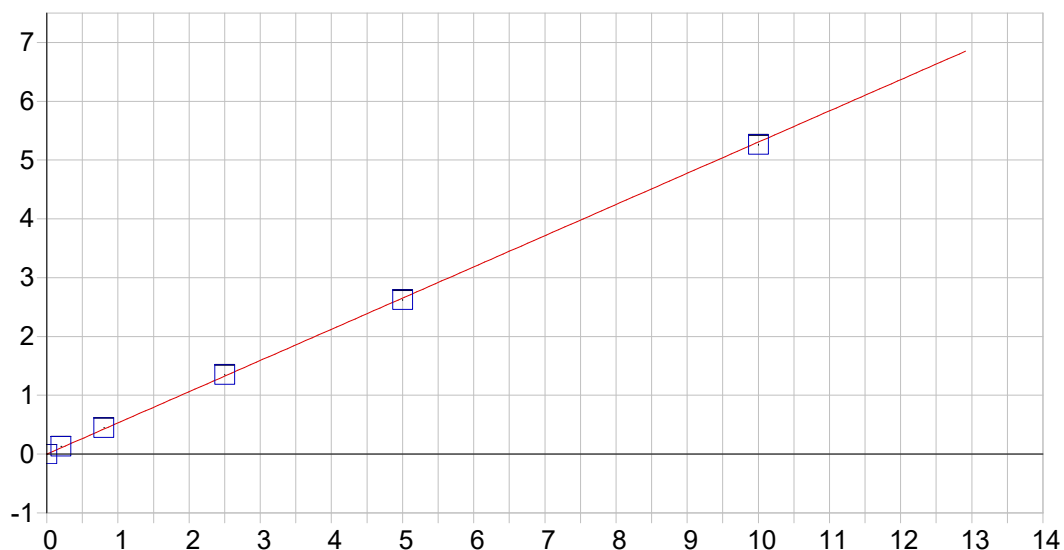


B 249.678 {135}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003946 Re-Slope: 1.000000
 A1 (Gain): 0.720598 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999405 Status: OK.
 Std Error of Est: 0.001302
 Predicted MDL: 0.000867
 Predicted MQL: 0.002890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00392	.001	1
S1	.10000	.12748	.027	27.5	.09539	.002	1
S3	2.5000	2.6109	.111	4.44	1.8801	.036	1
S4	5.0000	5.0208	.021	.416	3.6113	.040	1
S5	10.000	9.7813	-.219	-2.19	7.0312	.038	1
S2	.80000	.85957	.060	7.45	.62165	.008	1

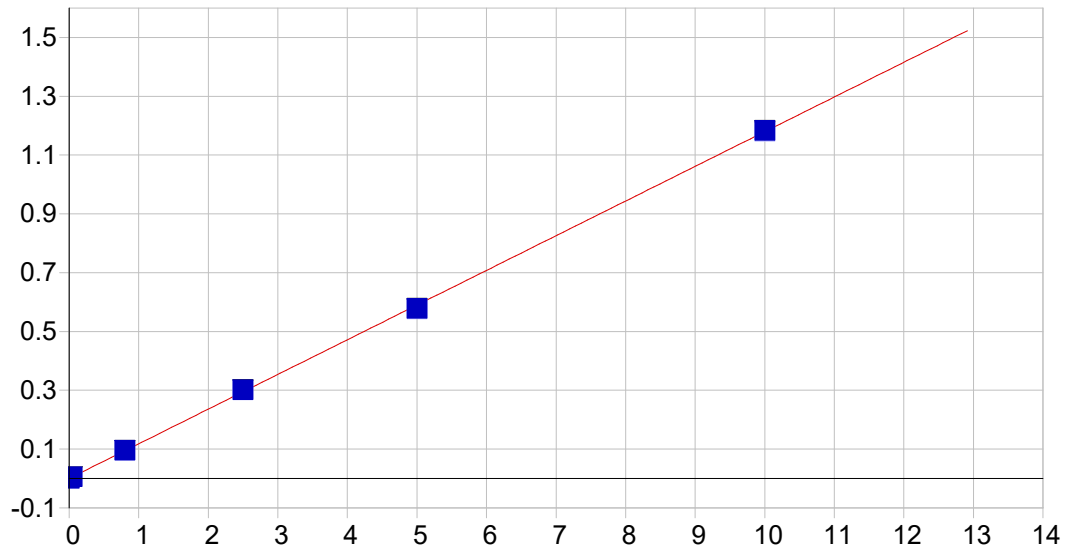


Mo 202.030 {467}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.530589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999501 Status: OK.
 Std Error of Est: 0.001248
 Predicted MDL: 0.000353
 Predicted MQL: 0.001177

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00002	.000	1
S1	.20000	.25269	.053	26.3	.13412	.000	1
S3	2.5000	2.5430	.043	1.72	1.3493	.006	1
S4	5.0000	4.9443	-.056	-1.11	2.6235	.009	1
S5	10.000	9.9152	-.085	-.848	5.2610	.006	1
S2	.80000	.84474	.045	5.59	.44826	.001	1

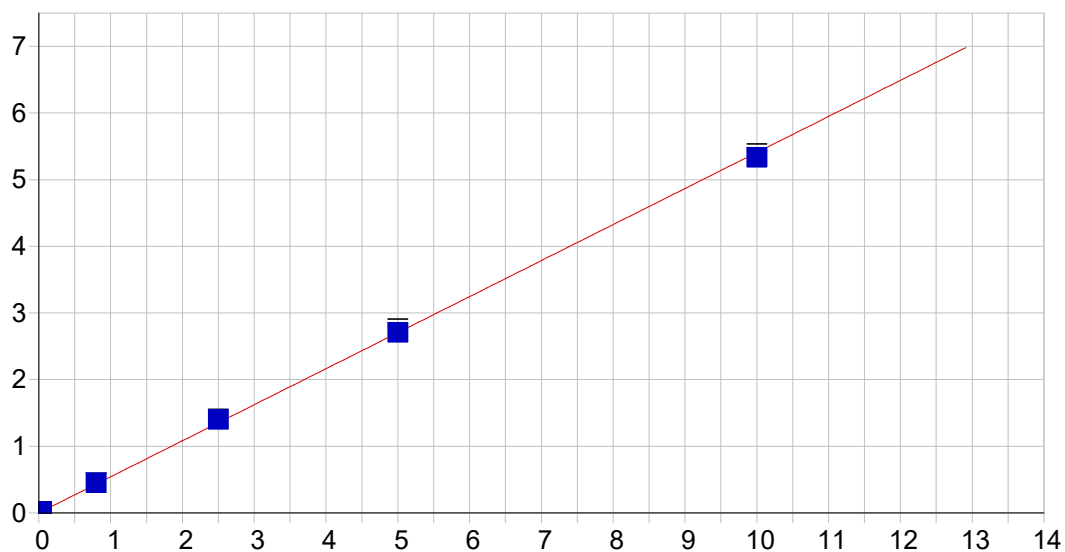


Sn 189.989 {478}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.117948 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: 0.001027
 Predicted MQL: 0.003425

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00012	.000	1
S1	.04000	.04546	.005	13.7	.00547	.000	1
S3	2.5000	2.5568	.057	2.27	.30088	.001	1
S4	5.0000	4.8958	-.104	-2.08	.57597	.001	1
S5	10.000	10.034	.034	.341	1.1804	.001	1
S2	.80000	.80785	.008	.981	.09515	.000	1

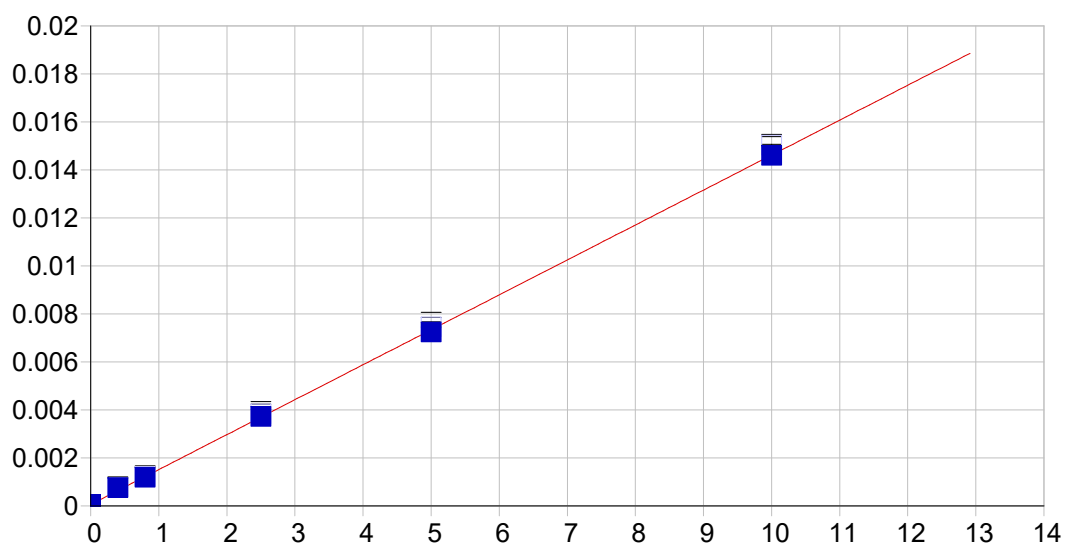


Ti 336.121 {100}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000710 Re-Slope: 1.000000
 A1 (Gain): 0.540763 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000351
 Predicted MDL: 0.000937
 Predicted MQL: 0.003125

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00071	.000	1
S1	.04000	.04534	.005	13.4	.02520	.001	1
S3	2.5000	2.5904	.090	3.62	1.4012	.006	1
S4	5.0000	5.0048	.005	.096	2.7064	.056	1
S5	10.000	9.8676	-.132	-1.32	5.3354	.050	1
S2	.80000	.83191	.032	3.99	.45047	.006	1

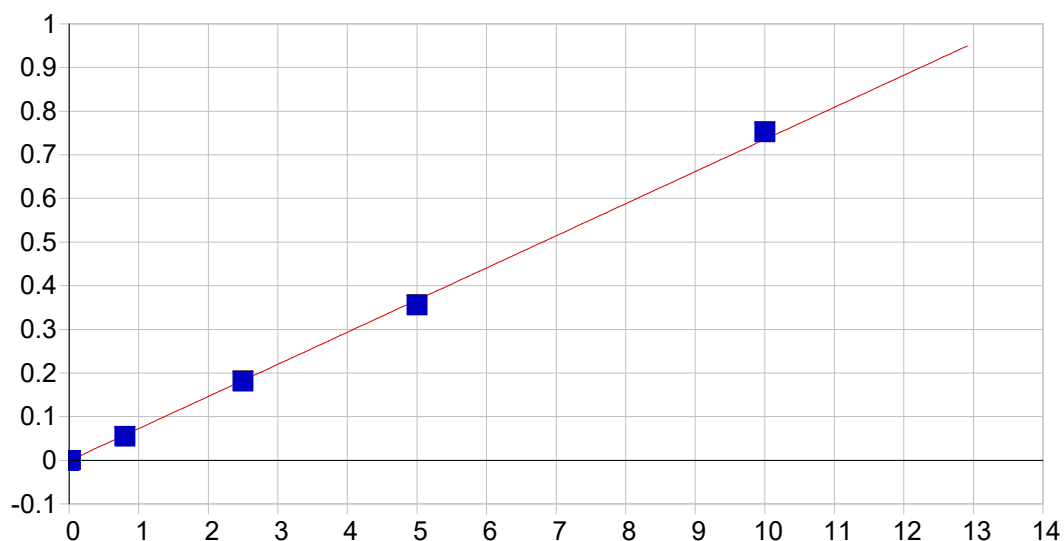


Si 288.158 {117}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.001456 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999503 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.013485
 Predicted MQL: 0.044950

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00006	.000	1
S1	.40000	.48521	.085	21.3	.00077	.000	1
S3	2.5000	2.5150	.015	.600	.00383	.000	1
S4	5.0000	4.9345	-.065	-1.31	.00745	.000	1
S5	10.000	9.9879	-.012	-.121	.01502	.000	1
S2	.80000	.77951	-.020	-2.56	.00123	.000	1

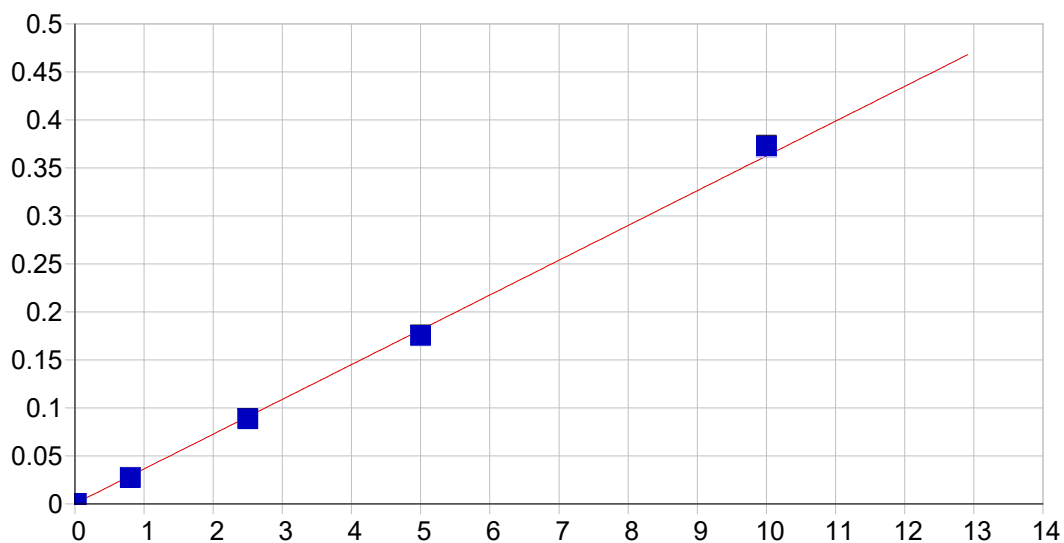


P 177.495 {490}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000971 Re-Slope: 1.000000
 A1 (Gain): 0.073617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999638 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.001673
 Predicted MQL: 0.005578

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00097	.000	1
S1	.02000	.02158	.002	7.89	.00062	.000	1
S3	2.5000	2.4709	-.029	-1.16	.18096	.000	1
S4	5.0000	4.8386	-.161	-3.23	.35528	.001	1
S5	10.000	10.231	.231	2.31	.75234	.001	1
S2	.80000	.75758	-.042	-5.30	.05481	.000	1

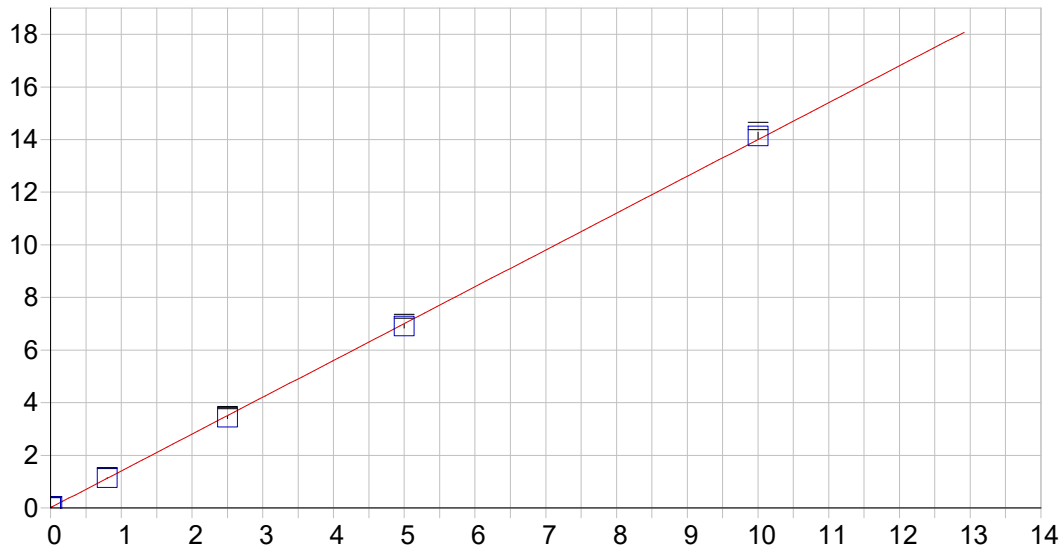


S 182.034 {485}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000241 Re-Slope: 1.000000
 A1 (Gain): 0.036223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999483 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003595
 Predicted MQL: 0.011985

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02248	.002	12.4	.00101	.000	1
S3	2.5000	2.4369	-.063	-2.52	.08814	.000	1
S4	5.0000	4.8316	-.168	-3.37	.17451	.001	1
S5	10.000	10.281	.281	2.81	.37117	.001	1
S2	.80000	.74829	-.052	-6.46	.02723	.000	1

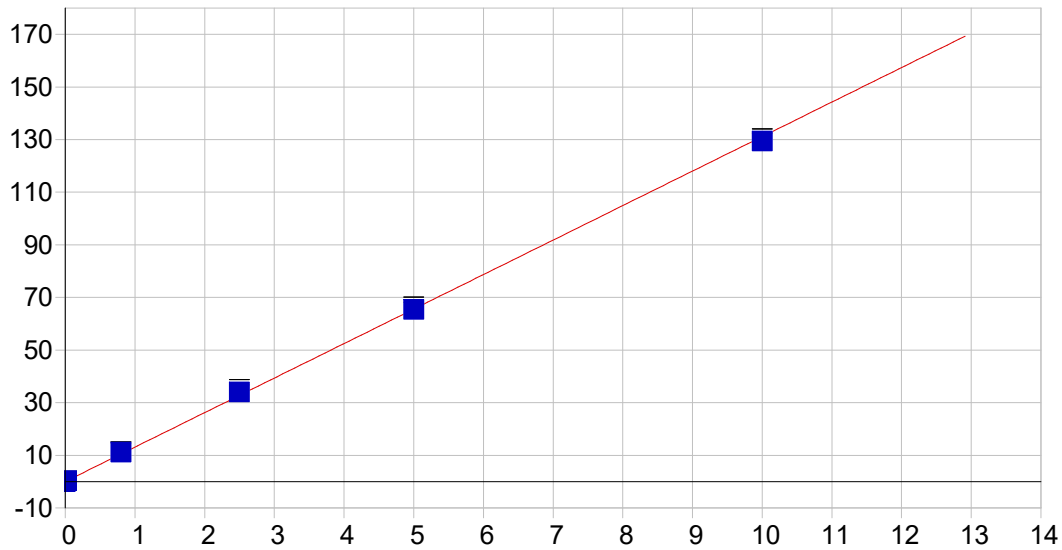


Li 670.784 { 50}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007411 Re-Slope: 1.000000
 A1 (Gain): 1.399577 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000620
 Predicted MDL: 0.001205
 Predicted MQL: 0.004016

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00740	.001	1
S5	10.000	10.097	.097	.969	14.139	.137	1
S4	5.0000	4.9333	-.067	-1.33	6.9119	.076	1
S3	2.5000	2.4532	-.047	-1.87	3.4409	.043	1
S1	.02000	.02867	.009	43.3	.04753	.001	1
S2	.80000	.80796	.008	.995	1.1382	.014	1

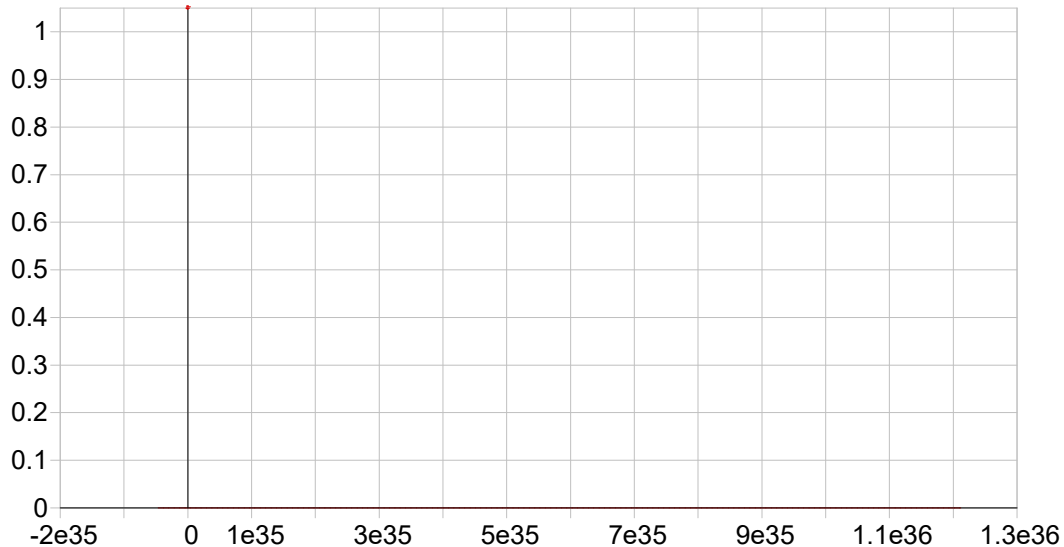


Sr 407.771 { 83}

Date of Fit: 3/28/2022 12:30:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001760 Re-Slope: 1.000000
 A1 (Gain): 13.114567 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999751 Status: OK.
 Std Error of Est: 0.006860
 Predicted MDL: 0.000062
 Predicted MQL: 0.000207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00184	.001	1
S1	.02000	.02431	.004	21.6	.31841	.002	1
S3	2.5000	2.5910	.091	3.64	34.011	1.01	1
S4	5.0000	4.9839	-.016	-.323	65.425	1.01	1
S5	10.000	9.8705	-.129	-1.29	129.58	.786	1
S2	.80000	.85022	.050	6.28	11.159	.204	1

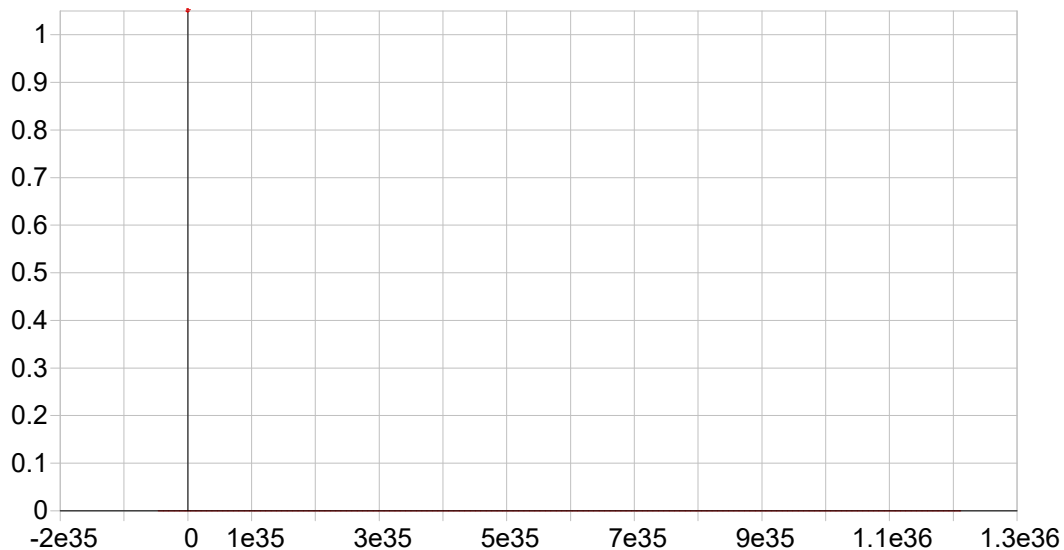


Y 224.306 {450}*

Date of Fit: 3/28/2022 12:30:35 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		

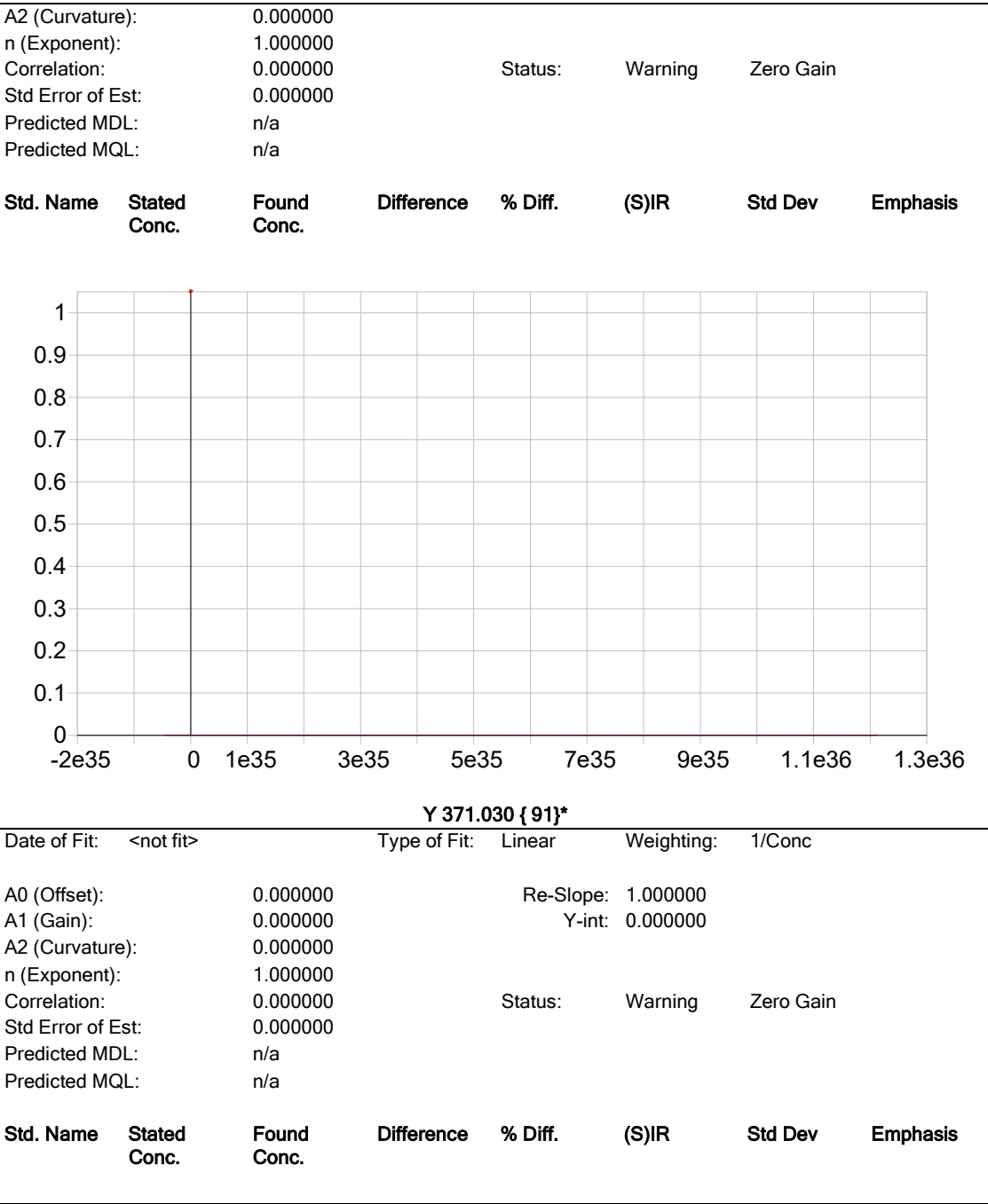
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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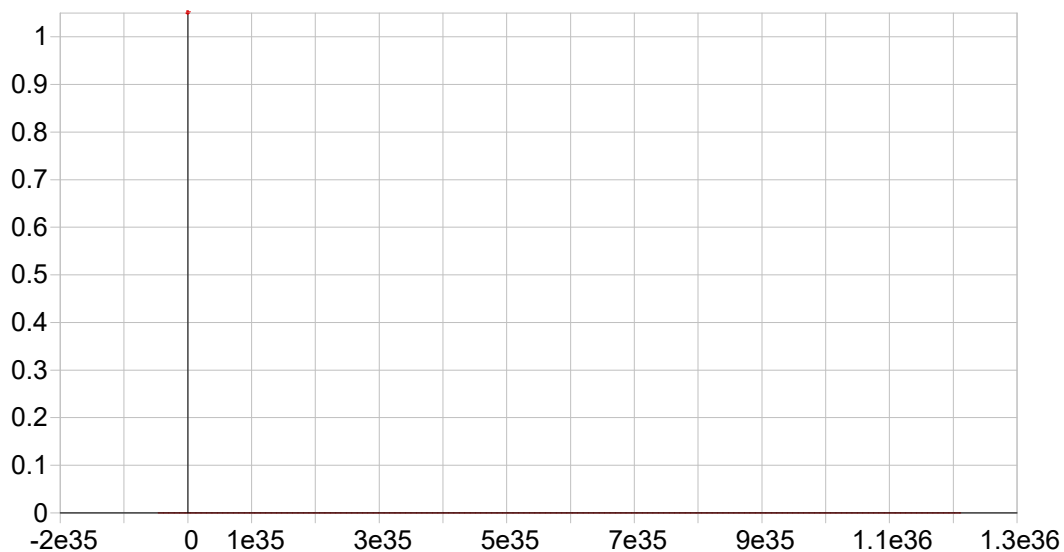


Y 360.073 { 94}*

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

Sample Name: S0 Acquired: 3/28/2022 12:08:56 Type: Cal
Method: NON EPA-6010-200.7(v1459) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00004	-.00015	-.00001	.00018	.00026	.00153	-.00280	-.00050
Stddev	.00004	.00002	.00017	.00013	.00011	.00050	.00027	.00031
%RSD	92.634	13.973	2272.3	73.663	42.895	33.027	9.5475	61.533

#1	-.00005	-.00013	.00010	.00021	.00017	.00115	-.00295	-.00036
#2	.00000	-.00017	-.00020	.00030	.00038	.00210	-.00249	-.00085
#3	-.00007	-.00014	.00008	.00004	.00021	.00134	-.00297	-.00029

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	-.00021	.00067	-.00002	-.00001	-.00051	.00003	-.00017	-.00040
Stddev	.00023	.00024	.00001	.00008	.00013	.00001	.00034	.00022
%RSD	109.38	35.780	46.379	898.71	25.574	27.429	202.77	55.014

#1	-.00027	.00057	-.00003	-.00001	-.00057	.00003	-.00021	-.00062
#2	-.00041	.00050	-.00001	.00007	-.00036	.00004	-.00049	-.00042
#3	.00004	.00094	-.00003	-.00009	-.00059	.00002	.00019	-.00017

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	-.00020	-.00093	.00169	.00009	.00072	.00017	.00392	.00002
Stddev	.00006	.00002	.00009	.00016	.00091	.00006	.00066	.00018
%RSD	31.416	2.2801	5.4232	175.79	126.94	34.659	16.887	1130.7

#1	-.00013	-.00092	.00159	.00018	.00089	.00024	.00444	.00021
#2	-.00026	-.00096	.00175	.00018	.00153	.00014	.00317	-.00003
#3	-.00020	-.00092	.00174	-.00009	-.00027	.00013	.00414	-.00013

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	.00012	.00071	.00006	-.00097	.00024	.00740	-.00184	
Stddev	.00014	.00022	.00002	.00010	.00010	.00070	.00085	
%RSD	116.87	30.554	25.782	10.052	40.063	9.4716	46.019	

#1	.00019	.00077	.00005	-.00086	.00034	.00694	-.00227	
#2	.00021	.00047	.00008	-.00099	.00015	.00821	-.00086	
#3	-.00004	.00088	.00005	-.00106	.00023	.00705	-.00238	

Sample Name: S0 Acquired: 3/28/2022 12:08:56 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	2363.2	81048.	4751.7	1946.4	3174.6
Stddev	3.1	34.	28.9	5.2	1.7
%RSD	.12926	.04155	.60762	.26509	.05469
#1	2364.1	81009.	4765.8	1952.4	3173.6
#2	2359.8	81064.	4770.9	1943.7	3173.7
#3	2365.7	81070.	4718.5	1943.2	3176.6

Sample Name: S1 Acquired: 3/28/2022 12:12:58 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	.00098	.00269	.00262	.00150	.00880	.01477	.53840	.06795
Stddev	.00009	.00000	.00026	.00012	.00015	.00070	.00560	.00060
%RSD	9.0443	.04258	9.8253	7.8322	1.6851	4.7692	1.0410	.87801

#1	.00091	.00269	.00271	.00163	.00884	.01545	.53343	.06803
#2	.00095	.00269	.00282	.00145	.00864	.01404	.53729	.06732
#3	.00108	.00269	.00233	.00141	.00892	.01482	.54447	.06851

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	.01462	.13128	.00134	.02764	.01948	.00023	.01629	.03182
Stddev	.00010	.00127	.00000	.00004	.00020	.00001	.00022	.00054
%RSD	.71746	.96432	.35167	.13356	1.0263	3.6462	1.3458	1.6910

#1	.01467	.13000	.00134	.02760	.01971	.00024	.01615	.03143
#2	.01469	.13130	.00133	.02766	.01939	.00022	.01654	.03160
#3	.01450	.13254	.00134	.02766	.01934	.00023	.01617	.03244

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	.02879	.00199	.02964	.00432	.14859	.00913	.09539	.13412
Stddev	.00008	.00007	.00061	.00038	.00073	.00017	.00189	.00045
%RSD	.27350	3.2746	2.0524	8.7620	.49217	1.8426	1.9799	.33524

#1	.02870	.00200	.02900	.00475	.14876	.00894	.09646	.13425
#2	.02885	.00206	.03021	.00415	.14922	.00925	.09321	.13362
#3	.02883	.00193	.02972	.00406	.14778	.00921	.09651	.13449

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	.00547	.02520	.00077	.00062	.00101	.04753	.31841	
Stddev	.00007	.00064	.00002	.00003	.00004	.00060	.00157	
%RSD	1.2298	2.5286	2.1244	4.9361	4.3710	1.2723	.49289	

#1	.00549	.02473	.00075	.00061	.00098	.04690	.31701	
#2	.00552	.02495	.00078	.00065	.00106	.04761	.31813	
#3	.00539	.02593	.00077	.00060	.00100	.04810	.32011	

Sample Name: S1 Acquired: 3/28/2022 12:12:58 Type: Cal
 Method: NON EPA-6010-200.7(v1459) 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	2342.0	79463.	4689.1	1929.6	3113.9
Stddev	8.5	116.	52.6	1.4	13.1
%RSD	.36406	.14538	1.1222	.07093	.42189
#1	2332.3	79414.	4669.3	1928.5	3101.6
#2	2345.9	79381.	4748.8	1929.1	3112.4
#3	2347.9	79595.	4649.2	1931.2	3127.7

Sample Name: S2 Acquired: 3/28/2022 12:17:00 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	.03696	.05009	.14323	.04249	.11991	.19435	7.7682	.40948
Stddev	.00022	.00021	.00037	.00030	.00049	.00417	.1254	.00619
%RSD	.59940	.42305	.25786	.71211	.40464	2.1445	1.6145	1.5111

#1	.03719	.05025	.14358	.04215	.11937	.19643	7.8413	.41188
#2	.03675	.05017	.14327	.04257	.12031	.19707	7.8399	.41410
#3	.03693	.04985	.14284	.04274	.12006	.18955	7.6234	.40245

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	.84638	.23088	.01881	.33483	.17330	.00139	.27136	.05357
Stddev	.01486	.00338	.00039	.00045	.00053	.00003	.00243	.00079
%RSD	1.7552	1.4647	2.0529	.13501	.30693	1.8823	.89699	1.4818

#1	.86311	.23282	.01837	.33480	.17391	.00136	.27160	.05360
#2	.84134	.23284	.01901	.33439	.17301	.00141	.27366	.05435
#3	.83471	.22697	.01906	.33530	.17298	.00140	.26881	.05276

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	.24191	.04836	.05125	.03885	1.2825	.01585	.62165	.44826
Stddev	.00072	.00069	.00075	.00053	.0049	.00019	.00798	.00066
%RSD	.29809	1.4181	1.4707	1.3733	.38527	1.1852	1.2841	.14784

#1	.24120	.04757	.05045	.03892	1.2878	.01564	.62391	.44821
#2	.24188	.04875	.05136	.03934	1.2779	.01592	.62827	.44762
#3	.24264	.04876	.05195	.03828	1.2818	.01600	.61279	.44895

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	.09515	.45047	.00123	.05481	.02723	1.1382	11.159	
Stddev	.00013	.00578	.00002	.00028	.00016	.0140	.204	
%RSD	.14027	1.2827	1.8576	.51829	.60231	1.2302	1.8237	

#1	.09524	.45358	.00120	.05511	.02721	1.1446	11.289	
#2	.09499	.45402	.00125	.05455	.02740	1.1479	11.263	
#3	.09521	.44380	.00123	.05476	.02708	1.1222	10.925	

Sample Name: S2 Acquired: 3/28/2022 12:17:00 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	2355.2	79365.	4637.2	1894.9	3094.3
Stddev	20.2	112.	104.5	26.9	21.3
%RSD	.85575	.14157	2.2537	1.4187	.68827
#1	2341.4	79345.	4540.4	1864.0	3082.7
#2	2345.9	79264.	4623.1	1908.3	3081.3
#3	2378.3	79486.	4748.0	1912.5	3118.9

Sample Name: S3 Acquired: 3/28/2022 12:20:51 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	.11561	.15608	.44855	.13212	.37508	.58091	23.519	1.2451
Stddev	.00065	.00066	.00214	.00080	.00100	.00820	.312	.0200
%RSD	.56243	.42270	.47790	.60758	.26668	1.4109	1.3248	1.6057

#1	.11636	.15681	.45081	.13304	.37624	.58313	23.612	1.2589
#2	.11519	.15589	.44828	.13176	.37450	.57184	23.171	1.2222
#3	.11529	.15553	.44655	.13155	.37451	.58778	23.773	1.2544

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6435	.66914	.05653	1.0230	.52644	.00425	.81295	.16429
Stddev	.0159	.01187	.00010	.0059	.00164	.00006	.01190	.00159
%RSD	.60066	1.7732	.17854	.57680	.31160	1.4677	1.4636	.96517

#1	2.6604	.67305	.05647	1.0294	.52823	.00418	.81678	.16565
#2	2.6415	.65582	.05664	1.0218	.52609	.00429	.79960	.16255
#3	2.6288	.67856	.05646	1.0178	.52501	.00428	.82245	.16467

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	.75704	.14787	.15436	.11833	3.9522	.05046	1.8801	1.3493
Stddev	.00149	.00010	.00138	.00090	.0039	.00123	.0361	.0063
%RSD	.19726	.06543	.89501	.76071	.09853	2.4367	1.9181	.46975

#1	.75796	.14778	.15292	.11736	3.9567	.04937	1.9024	1.3565
#2	.75785	.14784	.15567	.11850	3.9503	.05179	1.8385	1.3472
#3	.75532	.14797	.15448	.11914	3.9497	.05022	1.8993	1.3443

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	.30088	1.4012	.00383	.18096	.08814	3.4409	34.011
Stddev	.00072	.0061	.00011	.00043	.00024	.0434	1.011
%RSD	.23833	.43789	2.9155	.23883	.26899	1.2603	2.9729

#1	.30153	1.3947	.00372	.18129	.08836	3.4522	34.272
#2	.30100	1.4069	.00394	.18047	.08818	3.3930	32.895
#3	.30011	1.4020	.00381	.18111	.08789	3.4775	34.867

Sample Name: S3 Acquired: 3/28/2022 12:20:51 Type: Cal
 Method: NON EPA-6010-200.7(v1459) 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	2304.6	77816.	4676.3	1841.4	2940.7
Stddev	14.8	144.	89.0	6.2	19.4
%RSD	.64003	.18535	1.9040	.33622	.65904
#1	2289.1	77710.	4611.1	1834.3	2920.1
#2	2306.3	77759.	4777.7	1845.1	2943.5
#3	2318.5	77980.	4640.0	1844.8	2958.6

Sample Name: S4 Acquired: 3/28/2022 12:24:45 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	.22804	.30140	.87542	.25318	.71622	1.1727	47.861	2.4315
Stddev	.00063	.00032	.00142	.00085	.00407	.0103	.473	.0253
%RSD	.27501	.10591	.16271	.33530	.56816	.87418	.98797	1.0389

#1	.22740	.30113	.87582	.25234	.71157	1.1840	48.365	2.4603
#2	.22807	.30132	.87383	.25404	.71797	1.1638	47.426	2.4131
#3	.22865	.30175	.87659	.25316	.71913	1.1705	47.793	2.4212

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2309	1.3204	.11131	2.0676	1.0245	.00862	1.6188	.32834
Stddev	.0127	.0182	.00155	.0056	.0034	.00009	.0090	.00198
%RSD	.24362	1.3800	1.3940	.26859	.33123	1.0339	.55378	.60374

#1	5.2364	1.3415	.11017	2.0692	1.0210	.00853	1.6274	.33062
#2	5.2163	1.3107	.11307	2.0614	1.0247	.00870	1.6095	.32734
#3	5.2400	1.3092	.11067	2.0722	1.0278	.00864	1.6196	.32706

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	1.4824	.29568	.32043	.23041	7.9100	.10451	3.6113	2.6235
Stddev	.0028	.00433	.00490	.00155	.1320	.00209	.0405	.0087
%RSD	.18883	1.4630	1.5289	.67177	1.6690	1.9995	1.1208	.33235

#1	1.4820	.29252	.31582	.23216	7.8150	.10251	3.6573	2.6157
#2	1.4798	.30061	.32557	.22985	8.0607	.10668	3.5810	2.6218
#3	1.4854	.29392	.31989	.22922	7.8543	.10434	3.5956	2.6329

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	.57597	2.7064	.00745	.35528	.17451	6.9119	65.425
Stddev	.00118	.0561	.00020	.00061	.00084	.0760	1.011
%RSD	.20472	2.0713	2.7165	.17156	.47952	1.0993	1.5449

#1	.57657	2.7395	.00722	.35495	.17461	6.9924	66.281
#2	.57461	2.6417	.00759	.35490	.17364	6.8414	64.310
#3	.57672	2.7381	.00755	.35598	.17530	6.9018	65.684

Sample Name: S4 Acquired: 3/28/2022 12:24:45 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	2231.7	75786.	4643.3	1777.3	2793.6
Stddev	8.7	1092.	55.5	26.1	8.5
%RSD	.38959	1.4411	1.1951	1.4674	.30553
#1	2240.9	76674.	4580.7	1796.7	2800.7
#2	2230.5	74567.	4686.4	1747.7	2796.0
#3	2223.6	76118.	4662.9	1787.6	2784.1

Sample Name: S5 Acquired: 3/28/2022 12:28:35 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	.46906	.60380	1.7792	.51890	1.4803	2.3861	95.851	4.7057
Stddev	.00044	.00055	.0033	.00098	.0029	.0181	1.234	.0159
%RSD	.09362	.09181	.18441	.18802	.19902	.75832	1.2870	.33822

#1	.46876	.60337	1.7754	.51839	1.4800	2.3822	94.545	4.6995
#2	.46886	.60359	1.7807	.51828	1.4776	2.3703	96.011	4.6938
#3	.46956	.60442	1.7815	.52002	1.4834	2.4058	96.997	4.7237

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.728	2.6162	.21324	4.2503	2.0555	.01736	3.1416	.65516
Stddev	.005	.0171	.00065	.0029	.0027	.00012	.0277	.00503
%RSD	.04392	.65396	.30268	.06910	.13007	.66825	.88177	.76768

#1	10.726	2.6032	.21383	4.2504	2.0577	.01727	3.1186	.65080
#2	10.725	2.6097	.21255	4.2473	2.0525	.01732	3.1338	.65402
#3	10.734	2.6356	.21334	4.2532	2.0563	.01749	3.1724	.66066

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0310	.58434	.65931	.45923	15.715	.21170	7.0312	5.2610
Stddev	.0015	.00093	.00550	.00417	.086	.00184	.0381	.0065
%RSD	.04972	.15893	.83439	.90843	.54468	.87048	.54142	.12274

#1	3.0300	.58525	.66475	.45637	15.668	.21347	7.0004	5.2573
#2	3.0304	.58339	.65375	.45731	15.663	.20979	7.0194	5.2572
#3	3.0328	.58438	.65941	.46402	15.814	.21184	7.0737	5.2684

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	1.1804	5.3354	.01502	.75234	.37117	14.139	129.58	
Stddev	.0011	.0496	.00005	.00093	.00093	.137	.79	
%RSD	.09419	.92964	.34035	.12359	.24937	.96657	.60679	

#1	1.1813	5.3227	.01508	.75168	.37192	14.158	128.69	
#2	1.1792	5.2934	.01498	.75193	.37013	13.993	130.20	
#3	1.1807	5.3901	.01500	.75340	.37145	14.265	129.84	

Sample Name: S5 Acquired: 3/28/2022 12:28:35 Type: Cal
Method: NON EPA-6010-200.7(v1459) 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	2110.8	74893.	4638.4	1727.5	2570.1
Stddev	3.2	208.	25.6	9.9	3.7
%RSD	.15007	.27731	.55238	.57139	.14538
#1	2110.0	74821.	4665.7	1734.8	2571.4
#2	2114.3	74731.	4634.9	1731.4	2573.0
#3	2108.1	75127.	4614.8	1716.3	2565.9

Sample Name: ICV01 Acquired: 3/28/2022 12:32:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048672	1.045716	1.006839	1.050505	1.049637	2.588107
Stddev	.014837	.012686	.007137	.006410	.004465	.016672
%RSD	1.414884	1.213161	.7088825	.6101357	.4253880	.6441594

#1	1.062961	1.056020	1.011741	1.049343	1.051132	2.598965
#2	1.049712	1.049581	1.010126	1.057415	1.044617	2.568912
#3	1.033341	1.031547	.998651	1.044755	1.053163	2.596445

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5366021	.5102762	.4936130	10.05580	.5302809	.5085306
Stddev	.0062583	.0019498	.0035733	.08832	.0153839	.0006838
%RSD	1.166281	.3821020	.7239089	.8783313	2.901078	.1344602

#1	.5431910	.5100685	.4971027	10.01189	.5190516	.5078218
#2	.5307374	.5084386	.4937748	9.99804	.5478157	.5085838
#3	.5358780	.5123216	.4899616	10.15748	.5239753	.5091863

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5395817	10.16117	.5313958	5.955785	.5103522	.2551783
Stddev	.0014438	.34619	.0021321	.066226	.0014705	.0068168
%RSD	.2675721	3.406980	.4012195	1.111967	.2881317	2.671380

#1	.5396062	9.82101	.5293904	5.904906	.5089106	.2497598
#2	.5381258	10.51309	.5311618	5.931783	.5102961	.2628320
#3	.5410131	10.14941	.5336352	6.030665	.5118500	.2529430

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20678	.5125504	1.039952	9.864150	2.603873	2.638104
Stddev	.30780	.0059847	.026748	.283917	.012183	.019630
%RSD	3.015593	1.167636	2.572076	2.878271	.4678629	.7441075

#1	9.95598	.5058295	1.023808	9.655943	2.599585	2.658808
#2	10.55027	.5173035	1.070827	10.18756	2.594414	2.635745
#3	10.11409	.5145180	1.025220	9.74895	2.617620	2.619760

Sample Name: ICV01 Acquired: 3/28/2022 12:32:35 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	2.532204	2.655117	2.380763	F .0030319	2.703436	F .0041199
Stddev	.012282	.023477	.063415	.0014409	.010301	.0012075
%RSD	.4850495	.8842238	2.663638	47.52296	.3810329	29.30885

#1	2.518566	2.637486	2.327588	.0046885	2.694807	.0040123
#2	2.535651	2.646100	2.450948	.0023370	2.700661	.0053777
#3	2.542395	2.681766	2.363751	.0020703	2.714840	.0029699

Elem	Sr4077
Units	ppm
Avg	F -.005121
Stddev	.001070
%RSD	20.89529

#1	-.003897
#2	-.005586
#3	-.005880

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.253	76532.80	4685.124	1764.259	2989.615
Stddev	22.262	1786.15	44.278	33.680	28.861
%RSD	.9901743	2.333833	.9450733	1.909027	.9653798

#1	2224.279	77659.87	4655.231	1784.163	2960.494
#2	2252.206	74473.40	4735.992	1725.372	2990.142
#3	2268.273	77465.14	4664.149	1783.241	3018.209

Sample Name: LLICV01 Acquired: 3/28/2022 12:41:29 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0191866	.0383541	.0143243	.0217696	.0504802	.0884737	.1000153
Stddev	.0005280	.0024179	.0006241	.0027792	.0009298	.0008176	.0007493
%RSD	2.751997	6.304175	4.356762	12.76623	1.841823	.9241277	.7491307

#1	.0185778	.0363597	.0147109	.0195418	.0514363	.0891570	.0996664
#2	.0195200	.0376591	.0146576	.0248838	.0504251	.0886964	.0995041
#3	.0194619	.0410433	.0136043	.0208831	.0495792	.0875679	.1008753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059641	.0057432	1.995632	.0099025	.0276662	.0210061	.0974512
Stddev	.0001123	.0000445	.017855	.0000904	.0001185	.0003475	.0029217
%RSD	1.882936	.7743786	.8947146	.9126538	.4281696	1.654019	2.998136

#1	.0060032	.0057272	2.012428	.0098966	.0277956	.0213599	.0978347
#2	.0058374	.0057089	1.976879	.0099956	.0276397	.0209932	.0943566
#3	.0060516	.0057935	1.997589	.0098151	.0275632	.0206653	.1001621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222243	2.047337	.0396873	.0101240	1.856810	.0356321	.0393339
Stddev	.0001935	.015994	.0001478	.0002918	.032051	.0022418	.0005158
%RSD	.8706067	.7811998	.3724750	2.882622	1.726127	6.291490	1.311272

#1	.0224461	2.046869	.0398574	.0099904	1.820483	.0380501	.0397107
#2	.0220901	2.031582	.0395905	.0104588	1.881102	.0352236	.0395449
#3	.0221366	2.063559	.0396138	.0099229	1.868844	.0336227	.0387460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.821578	.1124699	.2158867	.0372872	.0403457	.4098508	.0173287
Stddev	.013726	.0009823	.0010606	.0008136	.0009144	.0053559	.0009781
%RSD	.7535390	.8733708	.4912566	2.182125	2.266427	1.306796	5.644324

#1	1.812932	.1120351	.2149337	.0366539	.0395208	.4050091	.0166911
#2	1.814396	.1117801	.2156971	.0382049	.0413290	.4089392	.0184548
#3	1.837405	.1135946	.2170293	.0370028	.0401873	.4156039	.0168402

Sample Name: LLICV01 Acquired: 3/28/2022 12:41:29 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	.0176854	.0226399	.0205586
Stddev	.0029419	.0005462	.0000306
%RSD	16.63465	2.412586	.1489866

#1	.0150891	.0222553	.0205389
#2	.0208807	.0223992	.0205939
#3	.0170864	.0232651	.0205430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.249	78446.89	4611.596	1875.937	3147.858
Stddev	34.927	130.69	35.292	18.862	44.319
%RSD	1.513787	.1665955	.7652904	1.005444	1.407903

#1	2347.560	78297.51	4581.276	1854.411	3198.762
#2	2286.028	78503.03	4650.337	1883.836	3117.854
#3	2288.158	78540.13	4603.175	1889.566	3126.958

Sample Name: ICB01 Acquired: 3/28/2022 12:45:30 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001547	-.000706	-.000250	.0011305	.0003623	-.013214	-.000302
Stddev	.000823	.000925	.001076	.0023877	.0011077	.002725	.000098
%RSD	53.17484	131.0289	430.2682	211.2018	305.7628	20.62049	32.26627

#1	-.000675	-.000165	-.000529	.0024365	.0010600	-.012716	-.000246
#2	-.002309	-.001774	.000938	.0025804	-.000915	-.016153	-.000245
#3	-.001658	-.000179	-.001159	-.001625	.000942	-.010772	-.000415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000038	.0062213	.0000693	-.000044	.0001937	.0024543
Stddev	.000011	.000066	.0145059	.0002436	.000074	.0001416	.0076847
%RSD	28.68204	175.0757	233.1668	351.7335	167.7964	73.10318	313.1162

#1	-.000036	.000035	.0027527	.0003376	.000039	.0000652	.0079290
#2	-.000051	-.000055	-.006236	-.000138	-.000068	.0003455	.0057646
#3	-.000029	-.000094	.022147	.000008	-.000103	.0001703	-.006331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000007	.0001205	.0004617	-.053231	-.003609	-.000175
Stddev	.000296	.0123105	.0000827	.0001899	.001835	.000758	.000218
%RSD	509.9032	1813684.	68.68771	41.12623	3.446466	21.00306	124.5863

#1	.000105	-.006745	.0002096	.0005363	-.051489	-.004385	-.000011
#2	-.000399	-.007463	.0001056	.0002458	-.055146	-.002870	-.000423
#3	.000121	.014210	.0000462	.0006030	-.053058	-.003574	-.000092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104943	.0040378	.0003259	.0000451	.0001639	.0008409	-.000403
Stddev	.0119312	.0005581	.0002924	.0009245	.0003393	.0019691	.000820
%RSD	113.6926	13.82051	89.72625	2051.728	207.0644	234.1667	203.4501

#1	.0028933	.0043120	.0003558	.0010745	.0002121	.0027169	-.001066
#2	.0043437	.0044057	.0000197	-.000225	.0004764	.0010154	-.000657
#3	.0242458	.0033957	.0006022	-.000714	-.000197	-.001210	.000514

Sample Name: ICB01 Acquired: 3/28/2022 12:45:30 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.002139	-.002170	.0000001
Stddev	.003510	.000567	.0000149
%RSD	164.1174	26.11639	14884.49

#1	-.000586	-.001592	.0000077
#2	-.006157	-.002724	.0000097
#3	.000327	-.002193	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.689	78755.22	4658.469	1891.975	3191.584
Stddev	31.037	218.63	20.516	26.268	43.526
%RSD	1.354316	.2776008	.4404058	1.388382	1.363772

#1	2256.296	78883.92	4663.831	1912.821	3143.330
#2	2304.509	78878.94	4675.772	1862.471	3203.537
#3	2314.261	78502.79	4635.804	1900.632	3227.884

Sample Name: CRI01 Acquired: 3/28/2022 12:49:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0228999	.0428049	.0134883	.0212946	.0589445	.1099371	.1148852
Stddev	.0005104	.0028103	.0007895	.0027723	.0011442	.0040488	.0009687
%RSD	2.228720	6.565466	5.853205	13.01904	1.941100	3.682859	.8432110

#1	.0223855	.0460486	.0136924	.0244945	.0597541	.1083149	.1159786
#2	.0234062	.0411013	.0141557	.0197744	.0594440	.1145454	.1145428
#3	.0229082	.0412647	.0126168	.0196149	.0576356	.1069508	.1141341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067392	.0064029	2.257963	.0111888	.0318047	.0238221	.1194703
Stddev	.0001156	.0000263	.014783	.0002892	.0000884	.0000533	.0069511
%RSD	1.715364	.4112266	.6546947	2.584376	.2779292	.2236125	5.818305

#1	.0067951	.0064225	2.247541	.0109827	.0317040	.0237671	.1201877
#2	.0068162	.0063729	2.274881	.0110643	.0318404	.0238259	.1260349
#3	.0066063	.0064132	2.251465	.0115193	.0318697	.0238734	.1121882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244752	2.319959	.0453928	.0118825	2.163684	.0417542	.0453107
Stddev	.0003072	.031281	.0001325	.0001758	.049204	.0011389	.0004599
%RSD	1.255205	1.348349	.2919486	1.479936	2.274068	2.727698	1.014952

#1	.0241383	2.284162	.0455448	.0120473	2.123167	.0420725	.0457236
#2	.0245475	2.342033	.0453013	.0119030	2.149449	.0427000	.0453933
#3	.0247399	2.333682	.0453324	.0116974	2.218435	.0404899	.0448151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.101150	.1263395	.2470868	.0421012	.0451190	.4759872	.0197897
Stddev	.049588	.0010482	.0010443	.0009138	.0003876	.0353673	.0010681
%RSD	2.360062	.8296437	.4226492	2.170526	.8590708	7.430299	5.397428

#1	2.052264	.1261275	.2470265	.0429125	.0448988	.4399605	.0185727
#2	2.099774	.1274775	.2481599	.0422797	.0448917	.4773452	.0202247
#3	2.151412	.1254136	.2460739	.0411112	.0455666	.5106559	.0205718

Sample Name: CRI01 Acquired: 3/28/2022 12:49:35 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	.0194814	.0245526	.0235462
Stddev	.0027655	.0009742	.0000749
%RSD	14.19536	3.967587	.3179962

#1	.0162893	.0237373	.0234735
#2	.0211512	.0242891	.0236231
#3	.0210037	.0256314	.0235421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.310	77396.18	4594.001	1857.198	3121.670
Stddev	43.731	72.56	69.535	26.947	56.074
%RSD	1.912746	.0937509	1.513612	1.450958	1.796292

#1	2242.081	77370.01	4536.908	1826.222	3064.124
#2	2287.322	77478.20	4573.655	1870.138	3124.740
#3	2329.526	77340.34	4671.440	1875.235	3176.146

Sample Name: IC5A01 Acquired: 3/28/2022 12:53:36 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007205	.0144581	-.004190	.0009120	.0015565	269.3499	.0066009
Stddev	.0034827	.0010691	.000901	.0074449	.0017323	.8469	.0002280
%RSD	483.3492	7.394307	21.51139	816.2990	111.2935	.3144357	3.453294

#1	.0047069	.0149565	-.003391	-.007302	.0025377	270.3254	.0064931
#2	-.000814	.0132308	-.004012	.007215	-.000444	268.9216	.0068628
#3	-.001732	.0151869	-.005167	.002824	.002576	268.8026	.0064469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000544	.0014263	245.8864	.0578447	.0001882	-.004112	100.7247
Stddev	.000024	.0000766	.4588	.0001578	.0000995	.000086	.3803
%RSD	4.431302	5.370353	.1866084	.2728573	52.87904	2.083812	.3775664

#1	-.000526	.0014057	246.4070	.0576777	.0003024	-.004123	100.2868
#2	-.000571	.0013621	245.7114	.0578650	.0001419	-.004022	100.9143
#3	-.000534	.0015111	245.5408	.0579914	.0001202	-.004192	100.9729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113630	264.8596	.0020569	-.000287	.0126304	-.000228	.0040521
Stddev	.0002808	.2847	.0000828	.000261	.0074593	.003948	.0005109
%RSD	2.471493	.1074750	4.023932	90.90140	59.05787	1735.312	12.60832

#1	.0111059	264.7095	.0020781	-.000560	.0078144	.004314	.0036729
#2	.0113202	265.1879	.0021269	-.000039	.0212227	-.002154	.0046331
#3	.0116627	264.6813	.0019655	-.000263	.0088542	-.002842	.0038504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078471	.0044734	-.000447	-.002297	-.001377	-.042092	.0081623
Stddev	.0087612	.0097466	.000490	.000133	.000396	.011199	.0031342
%RSD	111.6488	217.8802	109.4450	5.799530	28.72511	26.60517	38.39821

#1	.0113059	-.005679	-.000783	-.002409	-.001319	-.038614	.0046396
#2	-.002116	.013756	-.000674	-.002150	-.001799	-.033045	.0092054
#3	.014351	.005343	.000114	-.002333	-.001014	-.054617	.0106419

Sample Name: ICSA01 Acquired: 3/28/2022 12:53:36 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.009157	.0009462	.0068395
Stddev	.002821	.0006939	.0012770
%RSD	30.80730	73.33520	18.67132

#1	-.006663	.0004985	.0083015
#2	-.012218	.0017455	.0062751
#3	-.008588	.0005946	.0059419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.845	70331.44	4459.495	1743.098	2465.276
Stddev	24.670	99.14	14.585	38.313	27.152
%RSD	1.174291	.1409588	.3270619	2.197976	1.101369

#1	2074.663	70217.14	4446.515	1780.153	2435.202
#2	2104.216	70394.10	4456.693	1703.641	2472.641
#3	2123.657	70383.08	4475.279	1745.499	2487.986

Sample Name: ICSAB01 Acquired: 3/28/2022 12:57:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.1087615	.1017812	.0448366	.0522341	.6543544	259.6536
Stddev	.0029487	.0012012	.0034605	.0107495	.0050696	2.9155
%RSD	2.711127	1.180139	7.718023	20.57939	.7747465	1.122827

#1	.1053591	.1016015	.0468942	.0455571	.6494645	262.9857
#2	.1103505	.1006800	.0467743	.0465110	.6595863	258.4030
#3	.1105748	.1030621	.0408414	.0646343	.6540124	257.5720

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5509762	.5291351	1.028433	235.2672	.5479317	.5335347
Stddev	.0070562	.0065145	.006406	2.1740	.0004672	.0013091
%RSD	1.280670	1.231161	.6228789	.9240566	.0852703	.2453664

#1	.5587651	.5366170	1.023639	237.7751	.5475798	.5320652
#2	.5491528	.5247200	1.035709	233.9186	.5477535	.5339624
#3	.5450107	.5260683	1.025953	234.1078	.5484618	.5345764

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5118521	98.40978	.5173726	253.9922	1.049653	.2160330
Stddev	.0012993	.62949	.0042757	1.5903	.001445	.0002194
%RSD	.2538524	.6396639	.8264236	.6261238	.1377096	.1015419

#1	.5113546	97.72208	.5221238	255.8251	1.048097	.2161409
#2	.5108750	98.54974	.5138348	253.1722	1.049909	.2157806
#3	.5133267	98.95751	.5161591	252.9792	1.050954	.2161776

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130876	.5051426	1.048166	.0067112	1.068026	1.117849
Stddev	.0054278	.0075405	.001808	.0095174	.006824	.002271
%RSD	41.47256	1.492748	.1724746	141.8144	.6388927	.2031836

#1	.0082773	.4964931	1.046210	.0149430	1.075809	1.116276
#2	.0120133	.5103328	1.049775	.0089008	1.065196	1.116819
#3	.0189721	.5086018	1.048515	-.003710	1.063073	1.120453

Sample Name: ICSAB01 Acquired: 3/28/2022 12:57:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	1.119714	1.115465	1.022086	F .0091505	1.100941	F .0010388
Stddev	.005014	.006975	.038427	.0023836	.007803	.0014580
%RSD	.4478128	.6252888	3.759686	26.04859	.7087550	140.3545
#1	1.113925	1.108130	.978818	.0064291	1.095143	-.000547
#2	1.122668	1.116252	1.035203	.0108675	1.109813	.001341
#3	1.122550	1.122013	1.052237	.0101548	1.097866	.002322

Elem	Sr4077
Units	ppm
Avg	F .0063162
Stddev	.0035540
%RSD	56.26884
#1	.0103140
#2	.0051196
#3	.0035148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2061.016	69838.27	4520.362	1638.859	2449.062
Stddev	15.393	35.53	68.525	2.576	17.434
%RSD	.7468640	.0508751	1.515916	.1571810	.7118599
#1	2073.131	69842.27	4441.237	1636.716	2463.723
#2	2043.695	69800.91	4560.098	1641.717	2429.784
#3	2066.223	69871.63	4559.752	1638.144	2453.678

Sample Name: CCV01 Acquired: 3/28/2022 13:01:27 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	5.075725	5.068335	4.975963	4.965642	5.028022	9.861750	10.17892
Stddev	.010792	.023248	.015352	.016315	.034490	.130700	.11958
%RSD	.2126103	.4586997	.3085183	.3285610	.6859565	1.325322	1.174814

#1	5.064475	5.041490	4.958643	4.946918	4.993371	9.958026	10.24976
#2	5.085991	5.081774	4.987892	4.976810	5.028346	9.914264	10.24615
#3	5.076708	5.081741	4.981355	4.973197	5.062349	9.712961	10.04085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2424972	2.453552	23.54496	.9642249	2.476764	1.271221	5.027481
Stddev	.0034717	.018631	.27275	.0037963	.015206	.007326	.067663
%RSD	1.431650	.7593317	1.158418	.3937108	.6139292	.5762840	1.345862

#1	.2456576	2.456507	23.68527	.9676528	2.479150	1.264182	4.949773
#2	.2430529	2.470528	23.71899	.9648773	2.490636	1.270678	5.073361
#3	.2387812	2.433621	23.23062	.9601448	2.460507	1.278804	5.059310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467510	24.14321	2.457501	1.205202	25.34195	2.421101	2.454490
Stddev	.028176	.03809	.016409	.000875	.15923	.002553	.003788
%RSD	1.141882	.1577617	.6677227	.0725784	.6283280	.1054284	.1543313

#1	2.481902	24.14197	2.461120	1.205551	25.17584	2.424035	2.452350
#2	2.485584	24.18190	2.471798	1.205848	25.49327	2.419388	2.458864
#3	2.435045	24.10575	2.439584	1.204206	25.35674	2.419881	2.452257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.25568	4.844828	5.031790	4.919669	5.089180	5.030405	4.959510
Stddev	.28007	.081385	.017524	.019230	.003675	.131144	.018086
%RSD	1.108945	1.679825	.3482629	.3908882	.0722197	2.607018	.3646775

#1	25.00205	4.914083	5.029152	4.897508	5.087590	4.894413	4.940205
#2	25.20872	4.865212	5.050484	4.931976	5.086568	5.040712	4.962263
#3	25.55626	4.755189	5.015735	4.929521	5.093383	5.156092	4.976062

Sample Name: CCV01 Acquired: 3/28/2022 13:01:27 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.864338	4.999396	4.890686
Stddev	.019692	.059856	.052071
%RSD	.4048228	1.197261	1.064701

#1	4.841886	5.034001	4.941141
#2	4.872454	5.033906	4.893781
#3	4.878676	4.930280	4.837136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.012	75497.41	4703.954	1754.784	2709.027
Stddev	8.944	122.66	77.819	5.053	17.818
%RSD	.4179527	.1624711	1.654342	.2879281	.6577277

#1	2141.717	75526.12	4642.266	1757.493	2707.985
#2	2130.338	75362.95	4678.214	1748.954	2691.753
#3	2147.981	75603.18	4791.383	1757.904	2727.343

Sample Name: LLCCV01 Acquired: 3/28/2022 13:05:16 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239189	.0437929	.0149116	.0213522	.0617634	.1139107
Stddev	.0004079	.0021565	.0013147	.0023062	.0008981	.0071528
%RSD	1.705464	4.924240	8.816567	10.80064	1.454108	6.279345

#1	.0243899	.0451344	.0152120	.0217704	.0619398	.1141424
#2	.0236854	.0413054	.0160500	.0234206	.0625602	.1066448
#3	.0236814	.0449390	.0134727	.0188655	.0607902	.1209449

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1162433	.0067754	.0066221	2.237216	.0114220	.0317647
Stddev	.0020410	.0000979	.0000273	.005712	.0000798	.0001129
%RSD	1.755767	1.444153	.4118606	.2552992	.6982684	.3554733

#1	.1174777	.0068846	.0066163	2.231650	.0113705	.0317685
#2	.1173646	.0067458	.0066518	2.236933	.0115139	.0316500
#3	.1138875	.0066957	.0065982	2.243063	.0113817	.0318757

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237184	.1233478	.0253302	2.340314	.0455359	.0119140
Stddev	.0007113	.0037725	.0000586	.051793	.0003395	.0004049
%RSD	2.998801	3.058441	.2314757	2.213070	.7456277	3.398558

#1	.0242283	.1190255	.0253441	2.285943	.0459246	.0114476
#2	.0240212	.1250400	.0253806	2.389071	.0452968	.0121754
#3	.0229059	.1259780	.0252658	2.345929	.0453865	.0121190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.187468	.0410630	.0452173	2.085670	.1297746	.2513592
Stddev	.031291	.0020579	.0004132	.032374	.0022773	.0015231
%RSD	1.430468	5.011475	.9138210	1.552212	1.754811	.6059493

#1	2.157359	.0401289	.0454255	2.050570	.1273509	.2528003
#2	2.185224	.0434223	.0454850	2.114359	.1301030	.2515117
#3	2.219820	.0396379	.0447414	2.092081	.1318698	.2497655

Sample Name: LLCCV01 Acquired: 3/28/2022 13:05:16 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431259	.0468363	.4892962	.0185145	.0221504	F .0263933
Stddev	.0012905	.0007372	.0197036	.0003010	.0043810	.0004309
%RSD	2.992474	1.574111	4.026919	1.625599	19.77847	1.632521

#1	.0440392	.0459965	.4706798	.0188560	.0265650	.0267383
#2	.0436891	.0471353	.4872772	.0183997	.0178037	.0265312
#3	.0416495	.0473770	.5099315	.0182879	.0220825	.0259103

Elem	Sr4077
Units	ppm
Avg	.0242183
Stddev	.0002024
%RSD	.8359518

#1	.0243437
#2	.0243264
#3	.0239847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.304	76644.75	4561.810	1856.890	3125.945
Stddev	34.212	295.39	47.485	46.759	39.821
%RSD	1.506288	.3854012	1.040932	2.518110	1.273900

#1	2245.051	76712.50	4518.385	1811.279	3093.110
#2	2258.865	76900.38	4554.531	1854.673	3114.485
#3	2309.995	76321.37	4612.515	1904.717	3170.240

Sample Name: CCB01 Acquired: 3/28/2022 13:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001870	.0006979	-.000427	.0011978	.0001995	-.009128	-.000540
Stddev	.002214	.0009106	.000933	.0009889	.0010467	.002018	.000116
%RSD	118.4119	130.4719	218.3261	82.55577	524.7960	22.11141	21.50869

#1	.000303	.0005326	-.001394	.0022531	-.000809	-.010971	-.000674
#2	-.004123	.0016798	-.000355	.0002925	.000127	-.006971	-.000467
#3	-.001790	-.000119	.000468	.0010478	.001280	-.009441	-.000479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000228	-.000002	-.009589	.0003364	.0001442	.0005124	.0045989
Stddev	.0000484	.000016	.000228	.0001914	.0000811	.0003358	.0035444
%RSD	212.1677	1025.955	2.372736	56.89091	56.23783	65.51926	77.07040

#1	-.000017	-.000008	-.009846	.0005074	.0001045	.0001469	.0005142
#2	.000077	.000017	-.009510	.0003721	.0000905	.0005834	.0064199
#3	.000009	-.000014	-.009411	.0001297	.0002374	.0008071	.0068627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001362	.0246720	.0002695	.0003578	-.063775	-.004297	-.000175
Stddev	.0004947	.0141866	.0001874	.0002300	.008944	.002893	.000112
%RSD	363.1297	57.50090	69.54025	64.27027	14.02405	67.31772	63.88477

#1	.0000039	.0379367	.0004724	.0003379	-.053508	-.007629	-.000066
#2	-.000279	.0263641	.0002334	.0005971	-.069870	-.002425	-.000169
#3	.000684	.0097152	.0001028	.0001385	-.067949	-.002837	-.000289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040354	.0038887	.0007392	-.000027	-.000325	.0027977	-.001049
Stddev	.024940	.0005555	.0001246	.000641	.000754	.0094848	.000882
%RSD	61.80367	14.28576	16.86203	2354.372	232.0016	339.0170	84.05538

#1	-.065514	.0039768	.0008818	-.000767	-.000324	-.002784	-.001757
#2	-.039909	.0043950	.0006845	.000312	-.001080	.013749	-.001329
#3	-.015640	.0032944	.0006512	.000373	.000429	-.002572	-.000061

Sample Name: CCB01 Acquired: 3/28/2022 13:09:19 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.003995	-.003011	.0000264
Stddev	.001520	.001010	.0000296
%RSD	38.04184	33.54552	112.1937

#1	-.005560	-.003659	.0000022
#2	-.002525	-.001847	.0000594
#3	-.003901	-.003526	.0000175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.536	77706.09	4618.712	1846.343	3217.814
Stddev	47.621	258.75	92.198	16.412	65.909
%RSD	2.071779	.3329800	1.996194	.8889159	2.048253

#1	2305.033	77734.09	4572.925	1836.654	3227.345
#2	2342.574	77434.49	4558.370	1865.292	3278.439
#3	2248.000	77949.70	4724.842	1837.081	3147.659

Sample Name: PB143584BL Acquired: 3/28/2022 13:13:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.000141	.0006160	-.000550	.0033773	-.000499	-.010289	-.000165
Stddev	.002851	.0007354	.001048	.0028816	.001455	.005428	.000243
%RSD	2023.591	119.3837	190.5155	85.32178	291.4248	52.75793	147.2141

#1	-.000885	.0014633	-.001690	.0009866	-.001410	-.011335	-.000039
#2	-.002545	.0002402	-.000332	.0025684	.001179	-.015117	-.000444
#3	.003008	.0001444	.000372	.0065768	-.001267	-.004413	-.000011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0000341	-.003139	.0002671	.0001004	.0001572	-.000342
Stddev	.000012	.0000727	.000073	.0001756	.0000764	.0001764	.006583
%RSD	22.48438	213.0642	2.336144	65.72456	76.08422	112.1944	1926.956

#1	-.000040	.0000064	-.003120	.0003644	.0001868	-.000002	-.007771
#2	-.000056	.0001166	-.003219	.0003725	.0000729	.000347	.004768
#3	-.000063	-.000021	-.003077	.0000644	.0000416	.000126	.001978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003767	.0073262	.0000855	.0005490	-.063188	-.002029	-.000261
Stddev	.0007086	.0080793	.0003404	.0001069	.003071	.000648	.000042
%RSD	188.1025	110.2792	398.4098	19.48014	4.860180	31.93716	15.97662

#1	-.000292	-.001988	.0004212	.0004408	-.060627	-.001409	-.000237
#2	.001119	.011529	-.000260	.0005515	-.062346	-.001977	-.000237
#3	.000303	.012438	.000095	.0006547	-.066593	-.002702	-.000310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015564	.0027624	.0002897	.0001149	.0002409	-.004249	-.001290
Stddev	.006273	.0002892	.0003461	.0001117	.0002555	.012778	.001021
%RSD	40.30686	10.46967	119.4652	97.21749	106.0594	300.7401	79.13613

#1	-.020044	.0027208	-.000109	-.000014	.0004402	.004190	-.000114
#2	-.008394	.0024963	.000468	.000187	.0003297	-.018950	-.001942
#3	-.018254	.0030702	.000510	.000171	-.000047	.002013	-.001814

Sample Name: PB143584BL Acquired: 3/28/2022 13:13:25 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.002642	-.002923	-.000014
Stddev	.002728	.000242	.000046
%RSD	103.2580	8.289002	317.7299

#1	-.000560	-.003167	.000005
#2	-.001636	-.002920	-.000067
#3	-.005729	-.002683	.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.253	77240.36	4519.369	1870.723	3128.253
Stddev	28.121	64.91	62.813	29.832	44.801
%RSD	1.260336	.0840398	1.389859	1.594689	1.432141

#1	2207.686	77255.46	4591.262	1836.500	3092.123
#2	2223.690	77169.22	4475.119	1891.229	3114.255
#3	2262.382	77296.38	4491.725	1884.441	3178.382

Sample Name: PB143558TB Acquired: 3/28/2022 13:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001460	.0014397	.0008524	.0008393	-.000396	.0005038	-.000202
Stddev	.003799	.0009902	.0011455	.0040551	.001407	.0020210	.000306
%RSD	260.1863	68.77898	134.3780	483.1248	355.1840	401.1674	151.4526

#1	-.005816	.0015669	.0007749	.0015454	.001054	-.000009	-.000090
#2	.000268	.0023601	-.000252	-.003522	-.000486	-.001211	-.000549
#3	.001167	.0003920	.002035	.004495	-.001756	.002732	.000032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000094	.0265195	.0045055	-.000051	.0001392	.0387375
Stddev	.000032	.0000764	.0039083	.0002479	.000166	.0001273	.0075200
%RSD	63.32267	808.6260	14.73732	5.502775	327.8556	91.47863	19.41273

#1	-.000086	.0000945	.0310110	.0046817	.000121	.0002844	.0469429
#2	-.000024	-.000053	.0238935	.0042220	-.000063	.0000864	.0321744
#3	-.000041	-.000013	.0246541	.0046128	-.000210	.0000468	.0370952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007788	.0072757	.0020948	.0007309	252.0735	-.002405	.0058798
Stddev	.0001980	.0192486	.0002688	.0000556	3.5403	.002572	.0000273
%RSD	25.41968	264.5598	12.83235	7.602752	1.404478	106.9456	.4645979

#1	.0009636	-.006669	.0023502	.0007040	248.0736	-.000999	.0059114
#2	.0008028	.029237	.0018143	.0006939	253.3425	-.000843	.0058642
#3	.0005699	-.000740	.0021199	.0007948	254.8044	-.005374	.0058639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440479	.0041418	.0018059	.0028862	.0000959	-.004086	-.000035
Stddev	.0258990	.0005662	.0003344	.0009459	.0005209	.013754	.000780
%RSD	58.79736	13.66963	18.51747	32.77460	543.2088	336.6421	2224.326

#1	.0672031	.0046897	.0021509	.0039683	.0002323	.001698	-.000076
#2	.0160802	.0035590	.0017837	.0024743	-.000480	.005832	-.000794
#3	.0488605	.0041766	.0014832	.0022161	.000535	-.019787	.000765

Sample Name: PB143558TB Acquired: 3/28/2022 13:21:23 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0031282	-.006210	-.000011
Stddev	.0011399	.000211	.000047
%RSD	36.44028	3.399074	425.1657

#1	.0018199	-.005979	-.000041
#2	.0039080	-.006392	-.000036
#3	.0036566	-.006260	.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.122	70612.83	4328.834	1747.727	2680.897
Stddev	26.741	770.63	73.838	13.396	33.186
%RSD	1.289893	1.091344	1.705717	.7665010	1.237858

#1	2051.220	71497.69	4253.100	1760.620	2651.008
#2	2065.225	70088.98	4332.786	1733.878	2675.074
#3	2102.923	70251.81	4400.617	1748.683	2716.609

Sample Name: N2077-04 Acquired: 3/28/2022 13:25:27 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256600	.0002547	-.000989	-.002748	.0002235	.0435097	.1513420
Stddev	.0038044	.0023792	.003139	.001502	.0015170	.0057749	.0022797
%RSD	14.82624	934.0830	317.2895	54.65537	678.8287	13.27266	1.506330

#1	.0267433	.0026766	.000527	-.003235	-.001355	.0372082	.1496744
#2	.0214314	-.002079	-.004598	-.001063	.001670	.0447715	.1504120
#3	.0288053	.000167	.001103	-.003946	.000355	.0485493	.1539397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000197	-.000613	54.90150	.0008664	.0014185	-.001141	18.14608
Stddev	.0000460	.000099	.88825	.0002105	.0002873	.000434	.11601
%RSD	234.1353	16.21375	1.617899	24.30128	20.25164	38.06759	.6393198

#1	.0000027	-.000692	54.12125	.0007690	.0014100	-.001145	18.09983
#2	.0000718	-.000647	54.71508	.0007221	.0017099	-.000705	18.06033
#3	-.000015	-.000502	55.86816	.0011079	.0011356	-.001573	18.27809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5489702	1.968848	.0091794	.0002982	299.1432	-.002049	.0746612
Stddev	.0060481	.028595	.0004292	.0000645	1.7907	.001933	.0003101
%RSD	1.101716	1.452358	4.675310	21.64239	.5986180	94.32273	.4153244

#1	.5434225	1.960234	.0086846	.0002413	297.9681	-.003366	.0743971
#2	.5480704	1.945550	.0094034	.0002850	298.2572	-.002950	.0745840
#3	.5554178	2.000759	.0094502	.0003683	301.2042	.000170	.0750027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.271371	.0412992	.0005378	-.000970	-.000366	2.596994	.0518730
Stddev	.051700	.0009078	.0003216	.000773	.000913	2.156836	.0017075
%RSD	4.066486	2.198110	59.80031	79.71627	249.4778	83.05124	3.291695

#1	1.212371	.0422944	.0008347	-.001666	-.001163	1.365681	.0527345
#2	1.292991	.0410868	.0001962	-.001107	.000630	1.337859	.0499064
#3	1.308752	.0405165	.0005824	-.000137	-.000564	5.087442	.0529782

Sample Name: N2077-04 Acquired: 3/28/2022 13:25:27 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.573998	-.000341	.1315003
Stddev	.005967	.000682	.0023792
%RSD	.3790724	200.3613	1.809251

#1	1.578698	-.001091	.1296464
#2	1.567286	-.000173	.1306715
#3	1.576012	.000242	.1341830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2064.677	69718.63	4468.612	1715.988	2600.660
Stddev	14.682	25.66	39.190	15.412	19.982
%RSD	.7111167	.0368029	.8769996	.8981339	.7683594

#1	2066.644	69696.90	4500.960	1702.737	2606.560
#2	2078.276	69746.94	4479.844	1712.327	2617.028
#3	2049.110	69712.06	4425.033	1732.901	2578.392

Sample Name: N2077-08 Acquired: 3/28/2022 13:29:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114568	.0029892	.0064254	.0035477	.0007876	.0019449	.1915998
Stddev	.0015843	.0009538	.0012780	.0055592	.0011563	.0088861	.0017628
%RSD	13.82845	31.90798	19.88910	156.6981	146.8124	456.8996	.9200658

#1	.0097862	.0031467	.0062276	-.002794	.0014295	-.000964	.1919276
#2	.0129377	.0038545	.0052579	.007582	-.000547	-.005122	.1896961
#3	.0116465	.0019665	.0077908	.005855	.001481	.011921	.1931758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000217	-.001112	69.84787	.0007189	.0056129	-.002017	36.50442
Stddev	.000001	.000035	.81248	.0003865	.0003097	.000100	.19141
%RSD	.3223148	3.177274	1.163210	53.76351	5.517170	4.932746	.5243590

#1	-.000217	-.001087	70.32856	.0006600	.0057784	-.001954	36.30563
#2	-.000217	-.001152	68.90980	.0011314	.0052556	-.001966	36.52015
#3	-.000218	-.001095	70.30525	.0003652	.0058047	-.002132	36.68748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5054614	4.694805	.0247917	.0005631	290.1135	-.001847	.1965358
Stddev	.0059595	.072983	.0003967	.0001182	1.1911	.004113	.0022036
%RSD	1.179027	1.554553	1.600200	20.99441	.4105519	222.6520	1.121237

#1	.5040806	4.623860	.0252429	.0005988	288.8290	.000274	.1947513
#2	.5003134	4.690885	.0244976	.0004311	291.1814	.000772	.1958572
#3	.5119901	4.769669	.0246346	.0006593	290.3301	-.006588	.1989989

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9927451	.0431835	.0002199	.0003589	-.001127	1.064056	.0082431
Stddev	.0209622	.0011320	.0006006	.0012439	.000165	.015415	.0029369
%RSD	2.111536	2.621285	273.1631	346.5641	14.65697	1.448742	35.62901

#1	.9714302	.0423684	.0005529	-.000879	-.001193	1.049019	.0099224
#2	.9934692	.0444759	.0005802	.000347	-.000939	1.079824	.0099552
#3	1.013336	.0427061	-.000473	.001609	-.001249	1.063324	.0048519

Sample Name: N2077-08 Acquired: 3/28/2022 13:29:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.782279	.0109205	.4803764
Stddev	.005624	.0008692	.0056197
%RSD	.3155543	7.959775	1.169852

#1	1.786565	.0117841	.4837261
#2	1.775911	.0100458	.4738885
#3	1.784362	.0109315	.4835146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.209	69450.35	4457.255	1663.842	2572.840
Stddev	24.928	143.89	53.702	3.805	30.604
%RSD	1.219453	.2071784	1.204833	.2286632	1.189521

#1	2071.464	69309.31	4431.025	1659.452	2605.087
#2	2022.564	69444.81	4519.031	1666.178	2544.197
#3	2038.598	69596.93	4421.708	1665.896	2569.236

Sample Name: N2077-12 Acquired: 3/28/2022 13:33:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305443	.0056827	-.000094	.0000165	.0009301	.0346007	.1847216
Stddev	.0006720	.0014257	.001503	.0021235	.0006293	.0045202	.0026169
%RSD	2.200204	25.08776	1593.329	12868.08	67.66253	13.06383	1.416702

#1	.0308120	.0041504	.001617	-.001562	.0012367	.0366900	.1834728
#2	.0297797	.0069699	-.001203	-.000820	.0013474	.0376983	.1829630
#3	.0310413	.0059279	-.000697	.002431	.0002062	.0294138	.1877290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000281	-.001087	71.39661	.0015552	.0030136	-.001967	35.25856
Stddev	.000029	.000188	1.06005	.0002895	.0002803	.000362	.27543
%RSD	10.20900	17.28687	1.484739	18.61489	9.300176	18.41993	.7811840

#1	-.000251	-.001125	71.27149	.0014787	.0026970	-.001563	34.94553
#2	-.000284	-.000883	70.40466	.0018753	.0031134	-.002263	35.36634
#3	-.000308	-.001254	72.51367	.0013117	.0032302	-.002077	35.46381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3019977	2.389461	.0157247	.0005011	293.3957	-.002685	.9475411
Stddev	.0034116	.026087	.0006769	.0000418	1.6852	.002138	.0033500
%RSD	1.129662	1.091740	4.304715	8.339199	.5743884	79.64137	.3535432

#1	.2993606	2.359574	.0154786	.0005354	291.6224	-.000617	.9469171
#2	.3007819	2.401151	.0164903	.0005133	294.9762	-.004887	.9445469
#3	.3058506	2.407658	.0152054	.0004546	293.5886	-.002550	.9511591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9938713	.0442344	.0016588	-.000690	-.001063	1.628158	.0066805
Stddev	.0136247	.0030573	.0000971	.001176	.000296	.021686	.0009294
%RSD	1.370869	6.911609	5.850752	170.2973	27.81982	1.331930	13.91156

#1	.9969385	.0408905	.0017706	-.002014	-.000953	1.621278	.0068260
#2	1.005701	.0468865	.0016101	-.000291	-.000839	1.652450	.0075285
#3	.978974	.0449262	.0015957	.000233	-.001398	1.610747	.0056870

Sample Name: N2077-12 Acquired: 3/28/2022 13:33:26 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-3-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.325885	.0054599	.1793836
Stddev	.007940	.0012970	.0025755
%RSD	.3413688	23.75590	1.435726

#1	2.318036	.0065208	.1790102
#2	2.325704	.0040139	.1770153
#3	2.333913	.0058449	.1821254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.602	69690.08	4480.040	1714.364	2608.403
Stddev	41.368	123.27	73.120	15.583	55.063
%RSD	2.000764	.1768780	1.632121	.9089413	2.110995

#1	2025.287	69562.55	4471.826	1731.512	2553.282
#2	2069.567	69699.12	4556.920	1701.070	2608.520
#3	2107.952	69808.58	4411.374	1710.512	2663.408

Sample Name: N2077-16 Acquired: 3/28/2022 13:37:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BLDG-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154671	.0047893	.0030270	.0019018	.0021974	.1031939	.1927612
Stddev	.0011540	.0010016	.0004989	.0011747	.0025923	.0082201	.0006119
%RSD	7.460946	20.91269	16.48108	61.76896	117.9676	7.965695	.3174227

#1	.0150411	.0037425	.0027327	.0032563	-.000374	.1021472	.1929447
#2	.0145867	.0057385	.0036030	.0011609	.004810	.0955473	.1920786
#3	.0167736	.0048870	.0027452	.0012883	.002156	.1118873	.1932603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000167	-.000989	22.90126	.0020007	.0052569	-.001728	31.19679
Stddev	.000003	.000064	.10972	.0002502	.0001472	.000505	.03806
%RSD	2.025486	6.474447	.4790808	12.50526	2.800082	29.20067	.1220009

#1	-.000166	-.001019	22.94329	.0017831	.0052228	-.001787	31.15633
#2	-.000171	-.001032	22.77674	.0019449	.0054182	-.001197	31.23188
#3	-.000164	-.000916	22.98373	.0022741	.0051298	-.002201	31.20215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3957830	2.172155	.0216518	.0005603	304.8493	.0029706	.9210875
Stddev	.0028321	.033465	.0004937	.0005420	.7260	.0005661	.0061153
%RSD	.7155755	1.540642	2.280272	96.72969	.2381476	19.05598	.6639225

#1	.3955690	2.189460	.0214903	.0002886	305.4222	.0023404	.9213921
#2	.3930639	2.193425	.0222061	.0011843	304.0329	.0031356	.9270449
#3	.3987160	2.133581	.0212591	.0002079	305.0928	.0034358	.9148257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.301430	.0572250	-.000071	.0012708	.0001546	.5691663	.0113330
Stddev	.057500	.0015072	.000247	.0012436	.0008638	.0193408	.0016816
%RSD	2.498427	2.633817	349.3884	97.86360	558.6872	3.398095	14.83815

#1	2.320443	.0566769	.000043	.0001806	-.000063	.5574300	.0123210
#2	2.347015	.0589296	-.000354	.0010063	-.000579	.5585796	.0122867
#3	2.236832	.0560686	.000099	.0026253	.001107	.5914893	.0093914

Sample Name: N2077-16 Acquired: 3/28/2022 13:37:23 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BLDG-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6171001	.0022386	.0610194
Stddev	.0053107	.0013640	.0001611
%RSD	.8605883	60.93269	.2640577

#1	.6119726	.0007643	.0608341
#2	.6225768	.0024958	.0611271
#3	.6167508	.0034557	.0610969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.274	70007.14	4504.879	1732.219	2587.728
Stddev	7.426	181.31	19.725	23.206	7.697
%RSD	.3632502	.2589949	.4378595	1.339678	.2974515

#1	2036.428	69801.33	4493.747	1734.921	2580.878
#2	2045.201	70076.79	4527.653	1707.780	2586.249
#3	2051.193	70143.31	4493.236	1753.956	2596.057

Sample Name: N2084-02 Acquired: 3/28/2022 13:41:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009994	-.002393	.1188435	.0012769	.0009533	.2345437	.2267850
Stddev	.0036277	.000979	.0030681	.0027542	.0006493	.0061503	.0034534
%RSD	362.9957	40.91827	2.581640	215.6950	68.11704	2.622218	1.522773

#1	-.000618	-.002378	.1217274	-.001727	.0009765	.2396976	.2283435
#2	.005154	-.003381	.1191835	.001873	.0015907	.2361981	.2291844
#3	-.001538	-.001422	.1156196	.003684	.0002926	.2277355	.2228270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001276	.0007927	43.01736	.0017090	.0032159	.3659612	.3221286
Stddev	.0000177	.0000528	.64173	.0002013	.0002292	.0003145	.0123167
%RSD	13.90017	6.658441	1.491793	11.77909	7.127050	.0859348	3.823523

#1	.0001088	.0008450	43.07846	.0014878	.0030024	.3660547	.3242738
#2	.0001441	.0007938	43.62634	.0017579	.0034581	.3662184	.3332317
#3	.0001297	.0007394	42.34726	.0018814	.0031873	.3656106	.3088802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7338078	1.314338	.0025520	.0005057	310.2330	-.003801	.3347669
Stddev	.0078174	.042636	.0002873	.0002496	.6906	.004118	.0003540
%RSD	1.065317	3.243941	11.25899	49.36428	.2226090	108.3354	.1057456

#1	.7301630	1.280360	.0028787	.0007919	309.4718	-.002618	.3346117
#2	.7427820	1.362181	.0024392	.0003332	310.8194	-.008381	.3351720
#3	.7284785	1.300474	.0023382	.0003919	310.4078	-.000404	.3345170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.031645	.0091787	-.000035	-.000045	.0044437	1.822923	.0057097
Stddev	.020628	.0001852	.000361	.001367	.0007434	.026833	.0007887
%RSD	1.999556	2.017507	1035.593	3015.278	16.72919	1.471955	13.81235

#1	1.025906	.0093336	.000266	-.001429	.0042223	1.807172	.0063888
#2	1.014494	.0092289	.000065	-.000010	.0038361	1.807692	.0058956
#3	1.054535	.0089736	-.000436	.001304	.0052726	1.853905	.0048447

Sample Name: N2084-02 Acquired: 3/28/2022 13:41:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6523899	-.001127	.1404176
Stddev	.0080643	.000093	.0020050
%RSD	1.236124	8.250222	1.427846

#1	.6584047	-.001234	.1405139
#2	.6432262	-.001063	.1423726
#3	.6555389	-.001085	.1383662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.629	69496.41	4502.376	1702.205	2596.537
Stddev	30.823	86.20	49.253	11.546	34.348
%RSD	1.496554	.1240282	1.093936	.6782805	1.322848

#1	2029.289	69565.67	4487.501	1689.743	2561.350
#2	2058.682	69523.69	4462.275	1712.537	2598.281
#3	2090.915	69399.88	4557.352	1704.335	2629.980

Sample Name: N2091-02 Acquired: 3/28/2022 13:45:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000659	-.000213	.0125152	.0002106	.0003373	.0417233	.1907211
Stddev	.000098	.000796	.0022792	.0018950	.0006040	.0070220	.0006554
%RSD	14.79430	373.9315	18.21102	899.9183	179.0657	16.82997	.3436200

#1	-.000552	.000135	.0108302	.0023490	-.000235	.0480747	.1901532
#2	-.000743	-.001124	.0151085	-.000457	.000969	.0341826	.1905718
#3	-.000683	.000350	.0116070	-.001261	.000278	.0429127	.1914382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000798	.0000566	5.498583	.0026112	-.000169	.0061788	.0350577
Stddev	.0000436	.0000492	.034523	.0004273	.000161	.0001071	.0070505
%RSD	54.63874	86.91918	.6278563	16.36267	95.61451	1.732896	20.11106

#1	.0000307	.0000853	5.460037	.0029220	-.000351	.0060556	.0363069
#2	.0001140	.0000847	5.526661	.0021240	-.000043	.0062320	.0274661
#3	.0000945	-.000000	5.509051	.0027878	-.000113	.0062489	.0414001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205800	.5685303	.0012182	.0003127	321.2493	-.001589	.0259679
Stddev	.0006134	.0123115	.0001761	.0002102	.3937	.001635	.0005459
%RSD	2.980419	2.165504	14.45315	67.23810	.1225597	102.8683	2.102239

#1	.0198813	.5748609	.0011286	.0003490	320.7968	.000182	.0253600
#2	.0208289	.5543416	.0014211	.0000867	321.5136	-.003041	.0264165
#3	.0210298	.5763885	.0011050	.0005024	321.4375	-.001909	.0261270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8696354	.0088642	.0002260	.0005200	.0015126	.3050066	.0474798
Stddev	.0098824	.0006623	.0004001	.0009261	.0004515	.0046632	.0004497
%RSD	1.136386	7.471278	177.0397	178.0852	29.84603	1.528891	.9470686

#1	.8808076	.0087729	.0000317	-.000549	.0009919	.3073952	.0471765
#2	.8620371	.0082523	-.000040	.001081	.0017517	.2996330	.0472665
#3	.8660615	.0095674	.000686	.001028	.0017942	.3079916	.0479964

Sample Name: N2091-02 Acquired: 3/28/2022 13:45:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1366641	-.001532	.0254339
Stddev	.0014882	.000315	.0000736
%RSD	1.088931	20.53268	.2895133

#1	.1357617	-.001864	.0253506
#2	.1358488	-.001494	.0254605
#3	.1383818	-.001238	.0254905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.397	69648.96	4454.642	1729.655	2622.544
Stddev	21.124	127.35	13.054	13.470	22.245
%RSD	1.031754	.1828399	.2930514	.7787648	.8482253

#1	2069.424	69658.13	4469.652	1726.390	2643.298
#2	2027.310	69517.27	4445.935	1718.118	2599.060
#3	2045.457	69771.47	4448.339	1744.458	2625.274

Sample Name: N2091-02DUP Acquired: 3/28/2022 13:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.002614	-.002577	.0118507	.0031717	.0011666	.0392584	.1882729
Stddev	.000639	.001037	.0003663	.0019766	.0009813	.0039674	.0003229
%RSD	24.43914	40.23360	3.091282	62.32080	84.11590	10.10589	.1715093

#1	-.003060	-.001388	.0115061	.0030897	.0000551	.0353005	.1884206
#2	-.002900	-.003294	.0122355	.0012373	.0019131	.0432353	.1879026
#3	-.001882	-.003050	.0118105	.0051880	.0015318	.0392395	.1884956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000364	.0000031	5.426801	.0023741	-.000281	.0059657	.0314980
Stddev	.0000143	.0000209	.018935	.0002535	.000073	.0003248	.0003557
%RSD	39.19445	664.0691	.3489249	10.67950	25.93780	5.444078	1.129274

#1	.0000287	-.000013	5.448561	.0022981	-.000224	.0056016	.0318067
#2	.0000529	-.000004	5.417780	.0026570	-.000255	.0062254	.0315783
#3	.0000277	.000027	5.414063	.0021673	-.000363	.0060702	.0311090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207484	.5643911	.0012994	.0003021	318.8653	-.000817	.0256603
Stddev	.0003396	.0210219	.0001937	.0002716	1.5533	.001116	.0002978
%RSD	1.636944	3.724709	14.90413	89.91578	.4871402	136.5174	1.160527

#1	.0205142	.5850002	.0010793	.0006068	318.6440	-.000698	.0260042
#2	.0211379	.5429794	.0014438	.0002142	317.4346	-.001987	.0254848
#3	.0205930	.5651938	.0013751	.0000853	320.5175	.000234	.0254920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8941308	.0079587	.0003547	.0012087	.0009339	.3063285	.0488227
Stddev	.0213157	.0005281	.0001579	.0010938	.0002421	.0084323	.0011841
%RSD	2.383960	6.635289	44.52547	90.49203	25.92632	2.752709	2.425294

#1	.9032176	.0084020	.0004026	.0011043	.0006852	.3140145	.0474637
#2	.8697775	.0080997	.0004831	.0001709	.0009476	.3076623	.0496323
#3	.9093973	.0073745	.0001784	.0023510	.0011688	.2973088	.0493721

Sample Name: N2091-02DUP Acquired: 3/28/2022 13:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.1348388	-.001751	.0253152
Stddev	.0015106	.001323	.0000658
%RSD	1.120284	75.57451	.2600281

#1	.1363725	-.003037	.0253837
#2	.1333525	-.001823	.0253092
#3	.1347913	-.000393	.0252525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.637	69768.63	4491.784	1688.150	2681.603
Stddev	31.982	229.41	26.931	19.862	37.723
%RSD	1.529054	.3288129	.5995508	1.176578	1.406717

#1	2070.981	69530.79	4462.740	1682.989	2660.721
#2	2075.453	69786.55	4496.687	1671.377	2658.938
#3	2128.476	69988.56	4515.927	1710.083	2725.149

Sample Name: N2091-02LX5 Acquired: 3/28/2022 13:55:04 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001345	-.000527	.0024392	.0004745	.0014504	.0022042	.0365997
Stddev	.000379	.002013	.0012141	.0023721	.0015077	.0053699	.0002787
%RSD	28.17616	382.0529	49.77545	499.8640	103.9523	243.6242	.7613482

#1	-.001074	.001727	.0010837	.0029303	.0029637	.0077535	.0366577
#2	-.001778	-.002144	.0034268	.0002972	-.000052	.0018250	.0368448
#3	-.001183	-.001163	.0028071	-.001804	.001439	-.002966	.0362967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000018	1.100459	.0002974	-.000076	.0015002	.0154580
Stddev	.000016	.000087	.015029	.0001429	.000089	.0001892	.0036821
%RSD	116.8248	475.0832	1.365736	48.04180	117.1786	12.61481	23.81976

#1	-.000021	-.000109	1.083770	.0003046	-.000041	.0017134	.0114168
#2	-.000024	.000065	1.104685	.0004365	-.000009	.0014350	.0163342
#3	.000005	-.000010	1.112924	.0001511	-.000177	.0013521	.0186228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043837	.1144866	.0001913	.0003632	60.07456	-.000524	.0046303
Stddev	.0004101	.0161639	.0002916	.0002883	.26992	.001838	.0001483
%RSD	9.354031	14.11862	152.4305	79.37766	.4493037	350.7336	3.203418

#1	.0048356	.1207818	.0001459	.0006783	59.86806	-.002620	.0047808
#2	.0042802	.1265557	.0005029	.0001125	59.97564	.000818	.0046258
#3	.0040353	.0961222	-.000075	.0002989	60.37998	.000229	.0044843

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1967280	.0003220	-.000272	.0011344	-.000043	.0457223	.0076506
Stddev	.0013548	.0001837	.000179	.0010490	.000333	.0143169	.0003433
%RSD	.6886712	57.06313	65.96784	92.47360	779.2433	31.31279	4.487703

#1	.1975493	.0001295	-.000374	.0010785	-.000057	.0558851	.0074504
#2	.1974705	.0003411	-.000376	.0001145	.000297	.0293488	.0074543
#3	.1951643	.0004955	-.000065	.0022103	-.000368	.0519330	.0080470

Sample Name: N2091-02LX5 Acquired: 3/28/2022 13:55:04 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0224309	.0071889	.0050244
Stddev	.0009685	.0008211	.0000676
%RSD	4.317880	11.42226	1.344415

#1	.0234642	.0062660	.0049604
#2	.0215438	.0078386	.0050177
#3	.0222848	.0074620	.0050950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.783	73816.24	4499.410	1783.893	2898.492
Stddev	37.635	97.29	39.210	21.189	47.459
%RSD	1.749839	.1318030	.8714519	1.187813	1.637364

#1	2110.579	73705.79	4471.732	1772.519	2848.397
#2	2156.599	73889.24	4544.279	1770.820	2904.298
#3	2185.172	73853.68	4482.218	1808.341	2942.781

Sample Name: PB143584BS Acquired: 3/28/2022 13:59:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7937979	2.034604	.9565017	1.951046	.8241418	2.022281
Stddev	.0098116	.005930	.0065779	.006765	.0013114	.020390
%RSD	1.236036	.2914484	.6877090	.3467272	.1591225	1.008246

#1	.8051248	2.041449	.9607003	1.956803	.8250878	2.018945
#2	.7883429	2.031014	.9489207	1.943595	.8246929	2.003765
#3	.7879259	2.031350	.9598840	1.952740	.8226448	2.044133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2165983	.2059215	.1884329	.9823320	.3855273	.1902302
Stddev	.0021037	.0010798	.0001405	.0032546	.0019404	.0005428
%RSD	.9712456	.5243899	.0745696	.3313099	.5033002	.2853116

#1	.2168884	.2071275	.1884898	.9789580	.3876967	.1901592
#2	.2143646	.2055928	.1885360	.9825858	.3849276	.1897265
#3	.2185419	.2050443	.1882728	.9854523	.3839576	.1908050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3146605	2.954151	.2071551	1.967729	.4760617	.0725303
Stddev	.0005272	.056336	.0018573	.035434	.0014472	.0004319
%RSD	.1675434	1.907025	.8965491	1.800772	.3039981	.5954050

#1	.3152079	2.891545	.2050264	1.933496	.4766347	.0730273
#2	.3141562	2.970149	.2079937	1.965437	.4744157	.0723159
#3	.3146174	3.000757	.2084451	2.004253	.4771347	.0722475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.047918	.3016127	.1966868	9.339071	.3228257	.4178827
Stddev	.045895	.0016108	.0010449	.146205	.0032830	.0006748
%RSD	1.505776	.5340688	.5312725	1.565524	1.016961	.1614726

#1	2.994931	.2997867	.1978816	9.171126	.3243666	.4175621
#2	3.073658	.3022191	.1962354	9.408148	.3190557	.4186579
#3	3.075166	.3028322	.1959435	9.437938	.3250547	.4174279

Sample Name: PB143584BS Acquired: 3/28/2022 13:59:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.6687785	.2098640	.8798158	5.449347	F -.008377	.2126146
Stddev	.0025059	.0021115	.0159051	.008698	.001242	.0034250
%RSD	.3746903	1.006109	1.807774	.1596142	14.82385	1.610889

#1	.6666922	.2077048	.8619299	5.446126	-.009097	.2089414
#2	.6680852	.2099629	.8923704	5.442719	-.006944	.2131818
#3	.6715579	.2119243	.8851470	5.459196	-.009092	.2157206

Elem	Sr4077
Units	ppm
Avg	.2012457
Stddev	.0012563
%RSD	.6242526

#1	.2017323
#2	.1998189
#3	.2021859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.504	76512.99	4469.692	1823.069	3054.946
Stddev	12.263	95.98	23.633	6.246	18.401
%RSD	.5497814	.1254422	.5287281	.3425883	.6023329

#1	2216.938	76516.27	4444.255	1817.536	3035.296
#2	2240.801	76607.29	4490.968	1821.831	3071.771
#3	2233.772	76415.42	4473.852	1829.842	3057.771

Sample Name: CCV02 Acquired: 3/28/2022 14:06:47 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18664 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.065017	5.103278	4.959414	4.949269	5.053437	10.07753	10.41130
Stddev	.053073	.037385	.036226	.056677	.052634	.13966	.11905
%RSD	1.047832	.7325655	.7304554	1.145157	1.041545	1.385823	1.143481

#1	5.041560	5.086816	4.945391	4.915648	5.025020	10.09390	10.39287
#2	5.027713	5.076950	4.932295	4.917454	5.021120	9.93041	10.30254
#3	5.125776	5.146069	5.000555	5.014705	5.114172	10.20828	10.53850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2502534	2.439650	23.73852	.9592901	2.478638	1.274947	5.054305
Stddev	.0039755	.015932	.35364	.0086087	.016505	.011632	.069729
%RSD	1.588588	.6530594	1.489749	.8973994	.6658719	.9123792	1.379593

#1	.2519924	2.434391	23.94112	.9543607	2.472047	1.269061	4.975855
#2	.2457047	2.427013	23.33018	.9542792	2.466449	1.267434	5.077839
#3	.2530631	2.457547	23.94428	.9692304	2.497420	1.288346	5.109223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513531	24.65951	2.455860	1.217493	25.75371	2.468398	2.486967
Stddev	.025521	.29764	.015834	.004525	.27186	.016123	.017572
%RSD	1.015351	1.206992	.6447519	.3716724	1.055619	.6531744	.7065640

#1	2.521119	24.47294	2.448280	1.212629	25.44007	2.456534	2.488618
#2	2.485076	24.50283	2.445240	1.218270	25.89912	2.461904	2.503655
#3	2.534398	25.00276	2.474059	1.221579	25.92195	2.486755	2.468628

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.57764	4.985053	5.104528	4.905030	5.216482	5.076830	4.917270
Stddev	.39977	.070875	.044423	.028735	.047207	.097276	.030756
%RSD	1.562973	1.421751	.8702649	.5858324	.9049595	1.916075	.6254639

#1	25.13601	5.021950	5.083054	4.895117	5.172386	4.983157	4.904954
#2	25.91482	4.903341	5.074923	4.882565	5.210778	5.177347	4.894582
#3	25.68209	5.029867	5.155608	4.937410	5.266282	5.069987	4.952276

Sample Name: CCV02 Acquired: 3/28/2022 14:06:47 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18664 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.819113	5.141820	4.948546
Stddev	.014861	.064634	.039714
%RSD	.3083820	1.257023	.8025362

#1	4.809559	5.128516	4.937123
#2	4.811544	5.084874	4.915796
#3	4.836235	5.212071	4.992720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.025	73934.10	4561.628	1720.826	2731.420
Stddev	20.891	86.01	59.561	17.911	22.096
%RSD	.9784932	.1163301	1.305686	1.040836	.8089523

#1	2145.283	74010.28	4515.914	1720.248	2742.665
#2	2148.805	73840.83	4628.984	1703.210	2745.632
#3	2110.988	73951.20	4539.987	1739.018	2705.963

Sample Name: CCB02 Acquired: 3/28/2022 14:10:36 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18664 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	.0000334	-.000360	.0024568	.0036078	-.006153	.0013644
Stddev	.001278	.0026278	.001247	.0020718	.0020853	.003972	.0006480
%RSD	310.4493	7878.102	346.3942	84.33147	57.79796	64.55640	47.49129

#1	.001022	-.002611	.000625	.0023308	.0055457	-.003296	.0019866
#2	-.001432	.000067	.000057	.0045888	.0038767	-.010688	.0014132
#3	-.000825	.002644	-.001761	.0004508	.0014012	-.004473	.0006934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0000533	.0026754	.0003547	-.000014	.0002679	-.001586
Stddev	.000003	.0000378	.0009443	.0002365	.000110	.0001316	.005292
%RSD	9.190844	71.04016	35.29617	66.68643	814.2048	49.11520	333.7286

#1	-.000029	.0000789	.0035742	.0001195	.000051	.0003793	-.006753
#2	-.000033	.0000098	.0027608	.0005926	-.000141	.0001227	.003824
#3	-.000028	.0000711	.0016913	.0003520	.000049	.0003015	-.001828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008582	.0097126	.0001922	.0005895	-.014948	-.003874	-.000085
Stddev	.0004598	.0186646	.0003661	.0001016	.003777	.000532	.000389
%RSD	53.57201	192.1694	190.4534	17.23593	25.26617	13.72748	456.6951

#1	.0013805	.0022844	.0006043	.0006003	-.016596	-.004450	.000151
#2	.0005143	.0309477	.0000677	.0004830	-.017621	-.003770	-.000534
#3	.0006799	-.004094	-.000095	.0006853	-.010627	-.003402	.000127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136621	.0080950	.0036145	.0005731	.0013286	.0052397	-.001258
Stddev	.0087954	.0006114	.0011672	.0009652	.0002577	.0077447	.001653
%RSD	64.37850	7.553260	32.29379	168.4236	19.39847	147.8087	131.4737

#1	.0170885	.0079690	.0049377	.0016012	.0016070	.0131611	-.002758
#2	.0202287	.0087596	.0031749	.0004318	.0012803	.0048735	.000515
#3	.0036691	.0075564	.0027308	-.000314	.0010984	-.002315	-.001530

Sample Name: CCB02 Acquired: 3/28/2022 14:10:36 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18664 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005670	.0015320	.0008864
Stddev	.002225	.0004397	.0003091
%RSD	39.25175	28.69876	34.87584

#1	-.008169	.0020394	.0012136
#2	-.003904	.0012924	.0008461
#3	-.004936	.0012642	.0005993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.015	76772.75	4583.762	1895.197	3220.359
Stddev	22.525	494.52	48.036	17.814	27.578
%RSD	.9849079	.6441286	1.047960	.9399378	.8563645

#1	2268.791	77164.53	4539.462	1897.906	3194.760
#2	2280.056	76936.62	4577.006	1911.502	3216.754
#3	2312.198	76217.10	4634.818	1876.185	3249.561

Sample Name: N2091-02MS Acquired: 3/28/2022 14:14:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8445128	1.957165	1.001078	2.033702	.8520433	2.165416	.4149108
Stddev	.0105423	.019935	.011915	.017432	.0046577	.019613	.0048485
%RSD	1.248323	1.018553	1.190215	.8571485	.5466471	.9057319	1.168570

#1	.8565755	1.979096	1.014450	2.049318	.8564547	2.184884	.4194591
#2	.8370642	1.952252	.997192	2.036893	.8471733	2.145662	.4098095
#3	.8398989	1.940146	.991591	2.014895	.8525021	2.165703	.4154639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036824	.2065591	6.314498	.4010753	.2073590	.3158054	3.327234
Stddev	.0026141	.0002186	.109511	.0009573	.0002528	.0002087	.054067
%RSD	1.283393	.1058032	1.734273	.2386775	.1219276	.0660977	1.624992

#1	.2066149	.2065346	6.426279	.3999809	.2072280	.3155745	3.265322
#2	.2015969	.2063538	6.207409	.4014885	.2071985	.3158610	3.365148
#3	.2028354	.2067888	6.309807	.4017566	.2076504	.3159808	3.351232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2343595	2.597377	.5119734	.0765208	313.0177	.3136608	.2298493
Stddev	.0015248	.030075	.0003585	.0001618	1.3223	.0030815	.0017312
%RSD	.6506374	1.157897	.0700237	.2113931	.4224229	.9824441	.7531887

#1	.2326064	2.568850	.5122125	.0766065	311.8950	.3106565	.2293754
#2	.2350935	2.628792	.5115612	.0763342	312.6829	.3168142	.2284043
#3	.2353784	2.594491	.5121465	.0766217	314.4751	.3135118	.2317681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.78615	.3185761	.4337358	.7089083	.2211317	1.277659	6.391810
Stddev	.29128	.0036789	.0014995	.0022244	.0029700	.029951	.007161
%RSD	2.278087	1.154786	.3457150	.3137786	1.343093	2.344173	.1120326

#1	12.45693	.3228167	.4320072	.7063679	.2177075	1.244623	6.383941
#2	13.01038	.3166726	.4346856	.7105071	.2230081	1.303036	6.393543
#3	12.89115	.3162390	.4345147	.7098498	.2226795	1.285318	6.397945

Sample Name: N2091-02MS Acquired: 3/28/2022 14:14:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1298237	.2369319	.2336316
Stddev	.0091490	.0033692	.0026909
%RSD	7.047242	1.422030	1.151777

#1	.1364675	.2346782	.2362480
#2	.1336150	.2408051	.2308719
#3	.1193885	.2353124	.2337748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.704	70313.49	4443.749	1701.364	2634.455
Stddev	28.856	88.38	63.685	4.142	36.677
%RSD	1.383515	.1256897	1.433145	.2434540	1.392187

#1	2053.223	70329.39	4370.617	1703.275	2593.663
#2	2095.511	70218.25	4486.986	1704.205	2644.992
#3	2108.379	70392.85	4473.646	1696.611	2664.709

Sample Name: N2091-02MSD Acquired: 3/28/2022 14:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8397766	1.954160	.9947702	2.010422	.8457726	2.194025	.4172815
Stddev	.0283425	.067104	.0305694	.062686	.0215627	.039720	.0073858
%RSD	3.375009	3.433923	3.073009	3.118036	2.549467	1.810390	1.769981

#1	.8661970	2.015165	1.023403	2.054381	.8572970	2.149676	.4092897
#2	.8432928	1.965033	.998332	2.038244	.8591242	2.226329	.4238559
#3	.8098401	1.882284	.962576	1.938641	.8208965	2.206069	.4186988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071205	.2047510	6.392666	.4007639	.2052686	.3134228	3.323241
Stddev	.0024929	.0042615	.107249	.0009168	.0045707	.0073355	.021686
%RSD	1.203608	2.081309	1.677681	.2287600	2.226684	2.340436	.6525564

#1	.2049556	.2070829	6.277966	.4018000	.2082698	.3177641	3.313835
#2	.2098460	.2073377	6.490453	.4000577	.2075278	.3175507	3.307847
#3	.2065599	.1998325	6.409580	.4004340	.2000083	.3049534	3.348042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2334839	2.559328	.5070519	.0770780	310.0161	.3105148	.2302354
Stddev	.0035385	.053029	.0107466	.0005806	1.7969	.0033323	.0012360
%RSD	1.515525	2.071990	2.119435	.7532082	.5796035	1.073163	.5368465

#1	.2304936	2.540799	.5140883	.0764125	308.1205	.3131932	.2314925
#2	.2373904	2.619136	.5123857	.0773414	310.2333	.3115681	.2290217
#3	.2325677	2.518050	.4946818	.0774802	311.6945	.3067831	.2301918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.63985	.3236512	.4327089	.7097650	.2212707	1.260503	6.377888
Stddev	.08025	.0054947	.0059796	.0073567	.0020120	.015319	.031494
%RSD	.6349323	1.697709	1.381895	1.036505	.9092784	1.215286	.4937965

#1	12.64882	.3195747	.4365497	.7142537	.2205374	1.275446	6.400143
#2	12.55549	.3298999	.4357576	.7137664	.2235465	1.261229	6.391669
#3	12.71525	.3214790	.4258194	.7012748	.2197283	1.244834	6.341853

Sample Name: N2091-02MSD Acquired: 3/28/2022 14:18:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHBMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1368179	.2369339	.2350706
Stddev	.0051551	.0034687	.0033431
%RSD	3.767852	1.463992	1.422156

#1	.1426379	.2337798	.2315738
#2	.1328261	.2406489	.2382351
#3	.1349896	.2363731	.2354029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.558	70366.09	4388.573	1704.158	2657.403
Stddev	63.036	66.95	66.474	6.482	80.755
%RSD	2.996620	.0951514	1.514697	.3803825	3.038881

#1	2046.331	70427.42	4447.452	1702.057	2583.937
#2	2093.221	70294.66	4316.487	1711.430	2644.401
#3	2171.124	70376.19	4401.779	1698.986	2743.870

Sample Name: N2091-02A Acquired: 3/28/2022 14:22:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8571912	1.992665	1.011707	2.047425	.8738031	2.240507	.4284289
Stddev	.0200239	.038760	.015208	.030247	.0089593	.013357	.0009665
%RSD	2.335986	1.945115	1.503197	1.477313	1.025329	.5961618	.2255943

#1	.8802208	2.034254	1.028593	2.080476	.8836297	2.255635	.4295314
#2	.8474610	1.957550	.999091	2.021122	.8660883	2.230345	.4280276
#3	.8438919	1.986192	1.007436	2.040677	.8716913	2.235539	.4277277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2105486	.2089044	6.429532	.4067804	.2084427	.3211191	3.468006
Stddev	.0009278	.0014869	.032529	.0029782	.0018596	.0028658	.019222
%RSD	.4406649	.7117682	.5059266	.7321423	.8921308	.8924288	.5542557

#1	.2108448	.2098938	6.447762	.4049876	.2100905	.3236800	3.468891
#2	.2095089	.2071945	6.391977	.4051354	.2064265	.3180237	3.486770
#3	.2112922	.2096249	6.448858	.4102183	.2088111	.3216534	3.448358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2381376	2.639590	.5194785	.0782620	318.2675	.3149730	.2323128
Stddev	.0003982	.052578	.0032587	.0002135	.7675	.0043983	.0006875
%RSD	.1672270	1.991911	.6273050	.2727325	.2411514	1.396403	.2959356

#1	.2382846	2.647654	.5223150	.0784759	318.5181	.3099316	.2315221
#2	.2384415	2.687670	.5159190	.0782611	318.8784	.3180256	.2326473
#3	.2376868	2.583445	.5202016	.0780490	317.4061	.3169618	.2327690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.02163	.3374196	.4462553	.7315230	.2296919	1.345182	6.553352
Stddev	.08654	.0013021	.0002638	.0018476	.0016652	.006695	.007259
%RSD	.6646062	.3859032	.0591088	.2525679	.7249564	.4976830	.1107748

#1	12.93501	.3388078	.4465592	.7336562	.2291922	1.337668	6.553851
#2	13.02179	.3362253	.4461210	.7304306	.2315497	1.347362	6.545856
#3	13.10810	.3372258	.4460858	.7304821	.2283338	1.350514	6.560349

Sample Name: N2091-02A Acquired: 3/28/2022 14:22:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10766 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1348999	.2438466	.2386920
Stddev	.0032501	.0016225	.0009464
%RSD	2.409292	.6653706	.3964843

#1	.1324187	.2428219	.2397367
#2	.1337019	.2430007	.2378921
#3	.1385789	.2457172	.2384472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.688	70434.17	4419.412	1712.456	2658.701
Stddev	48.294	20.50	17.815	8.259	56.673
%RSD	2.289156	.0291035	.4031074	.4822876	2.131609

#1	2054.183	70412.52	4401.314	1709.974	2593.904
#2	2132.779	70453.28	4436.930	1705.723	2683.172
#3	2142.101	70436.71	4419.991	1721.671	2699.027

Sample Name: PB143586BL Acquired: 3/28/2022 14:26:13 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143586BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000380	.0003375	-.001431	-.000720	-.000530	-.011284	-.000185
Stddev	.001841	.0000920	.001625	.000305	.001925	.001629	.000180
%RSD	484.3180	27.26725	113.5545	42.39376	363.4146	14.43746	97.20591

#1	-.002500	.0002405	-.000565	-.001056	-.002362	-.010611	-.000071
#2	.000543	.0003483	-.000422	-.000647	.001476	-.013142	-.000392
#3	.000816	.0004236	-.003305	-.000458	-.000703	-.010099	-.000092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000048	.0000393	-.000077	.0001444	-.000073	.0002438	.0046723
Stddev	.0000238	.0000463	.004110	.0002115	.000096	.0002524	.0015188
%RSD	499.8241	118.0058	5364.433	146.4122	130.5875	103.5174	32.50551

#1	-.000023	-.000010	.001572	.0003843	-.000182	-.000023	.0029186
#2	.000022	.000082	.002953	-.000015	.000000	.000478	.0055477
#3	.000015	.000047	-.004755	.000064	-.000039	.000277	.0055506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002390	.0182080	.0000677	.0004614	.1810111	.0014706	-.000259
Stddev	.0003578	.0081118	.0000377	.0001945	.0231662	.0005795	.000168
%RSD	149.6785	44.55051	55.59953	42.14802	12.79820	39.40271	64.72047

#1	.0003551	.0195735	.0000942	.0006829	.1965954	.0020543	-.000069
#2	.0005244	.0255504	.0000246	.0003826	.1920476	.0014621	-.000388
#3	-.000162	.0095002	.0000844	.0003187	.1543903	.0008955	-.000320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196554	.0016479	.0004814	-.000318	-.000229	-.005553	-.000699
Stddev	.0355191	.0006110	.0002778	.000347	.001131	.006725	.000601
%RSD	180.7094	37.07473	57.70943	109.0253	493.5927	121.1173	85.97612

#1	-.010987	.0021117	.0001727	-.000681	.000303	-.009925	-.000648
#2	.058586	.0018765	.0007112	-.000284	-.001527	.002191	-.000125
#3	.011368	.0009556	.0005602	.000010	.000538	-.008924	-.001323

Sample Name: PB143586BL Acquired: 3/28/2022 14:26:13 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143586BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001697	.0057456	-.000060
Stddev	.000632	.0007319	.000070
%RSD	37.21827	12.73872	116.2675

#1	-.001955	.0054428	-.000108
#2	-.000977	.0065804	-.000091
#3	-.002159	.0052137	.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.249	77259.62	4518.221	1908.765	3264.021
Stddev	74.399	114.67	47.072	12.480	104.723
%RSD	3.213426	.1484226	1.041837	.6538387	3.208406

#1	2230.533	77205.90	4489.712	1899.382	3145.251
#2	2345.257	77181.68	4572.553	1922.929	3303.727
#3	2369.957	77391.29	4492.398	1903.985	3343.085

Sample Name: PB143586BS Acquired: 3/28/2022 14:30:15 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143586BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7784674	2.005374	.9373748	1.909256	.8117364	2.007670	.2157362
Stddev	.0168583	.042940	.0252710	.035250	.0148741	.030599	.0036316
%RSD	2.165575	2.141262	2.695934	1.846247	1.832382	1.524114	1.683338

#1	.7862166	2.022850	.9478325	1.924413	.8186914	2.029520	.2191222
#2	.7591279	1.956451	.9085536	1.868963	.7946589	1.972698	.2119009
#3	.7900578	2.036821	.9557384	1.934392	.8218589	2.020791	.2161855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2068385	.1846710	.9966633	.3826695	.1869733	.3088668	2.937540
Stddev	.0047667	.0035579	.0273437	.0011099	.0034155	.0058790	.028343
%RSD	2.304562	1.926632	2.743521	.2900341	1.826756	1.903415	.9648465

#1	.2108745	.1871013	.9955887	.3821304	.1894217	.3127298	2.913869
#2	.2015794	.1805872	.9698728	.3819321	.1830714	.3021009	2.968948
#3	.2080617	.1863245	1.024529	.3839459	.1884267	.3117695	2.929803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067530	1.969536	.4687689	.0717015	2.997565	.2954472	.2029712
Stddev	.0014874	.012518	.0086591	.0003354	.069706	.0020780	.0026544
%RSD	.7194037	.6355762	1.847206	.4677170	2.325426	.7033383	1.307773

#1	.2074247	1.971111	.4742455	.0713696	2.943465	.2930558	.2022622
#2	.2050482	1.956305	.4587859	.0716946	3.076228	.2964730	.2059082
#3	.2077860	1.981191	.4732752	.0720402	2.973002	.2968128	.2007433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.235772	.3402179	.4153402	.6693084	.2240023	.8848957	5.450552
Stddev	.236471	.0094459	.0032387	.0052767	.0001693	.0103183	.018226
%RSD	2.560385	2.776420	.7797748	.7883760	.0755825	1.166046	.3343908

#1	9.029814	.3480742	.4181685	.6711730	.2240547	.8750200	5.467417
#2	9.494008	.3297374	.4118072	.6633526	.2238130	.8956059	5.431217
#3	9.183493	.3428421	.4160451	.6733997	.2241392	.8840613	5.453024

Sample Name: PB143586BS Acquired: 3/28/2022 14:30:15 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143586BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.071741	.2185539	.2015385
Stddev	.035682	.0003346	.0036588
%RSD	.3933302	.1531091	1.815417

#1	9.110470	.2183498	.2041578
#2	9.040201	.2183718	.1973581
#3	9.064553	.2189401	.2030996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.058	76565.57	4456.836	1849.917	3118.912
Stddev	46.705	67.79	106.047	23.096	68.035
%RSD	2.051095	.0885345	2.379432	1.248492	2.181373

#1	2253.900	76567.33	4371.518	1868.625	3086.450
#2	2330.816	76496.91	4575.565	1824.103	3197.098
#3	2246.457	76632.45	4423.426	1857.021	3073.189

Sample Name: N1958-01 Acquired: 3/28/2022 14:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1-0-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0933708	.0068379	10.18561	-.003194	.0066114	117.7185
Stddev	.0041283	.0055565	.22095	.001270	.0011422	1.5171
%RSD	4.421422	81.26042	2.169214	39.76650	17.27627	1.288737

#1	.0895687	.0113673	10.09587	-.003854	.0054163	117.5885
#2	.0977620	.0085087	10.02365	-.003998	.0076920	119.2964
#3	.0927817	.0006377	10.43731	-.001730	.0067259	116.2706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.186814	.0054996	.0276402	750.5350	.2534523	.1267638
Stddev	.037416	.0000778	.0007627	10.9460	.0007124	.0011033
%RSD	1.174075	1.414365	2.759266	1.458431	.2810575	.8703419

#1	3.182395	.0055127	.0282521	751.2557	.2542708	.1273164
#2	3.226243	.0055699	.0267858	761.1028	.2529723	.1254935
#3	3.151804	.0054161	.0278828	739.2464	.2531138	.1274817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.135825	273.2629	4.847961	348.8735	.4483364	.0045347
Stddev	.046718	1.0646	.065321	5.4677	.0028396	.0004263
%RSD	2.187342	.3896009	1.347384	1.567241	.6333673	9.400405

#1	2.114227	272.3039	4.857698	349.1351	.4482187	.0049205
#2	2.103814	274.4085	4.907866	354.2057	.4455575	.0046064
#3	2.189434	273.0763	4.778318	343.2797	.4512331	.0040770

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.938517	.4657409	4.898088	20.44642	.0372666	.0037933
Stddev	.036333	.0120835	.044955	.13157	.0209392	.0003249
%RSD	.7357077	2.594467	.9177980	.6434901	56.18767	8.564454

#1	4.898759	.4643254	4.846870	20.32735	.0185880	.0039751
#2	4.946796	.4784699	4.916384	20.42423	.0333100	.0034183
#3	4.969996	.4544276	4.931009	20.58767	.0599019	.0039867

Sample Name: N1958-01 Acquired: 3/28/2022 14:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1-0-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8690061	6.193389	F 10.12899	9.932676	F 15.49992	.1917905
Stddev	.0047134	.083687	.15202	.010477	.05638	.0015198
%RSD	.5423877	1.351225	1.500844	.1054761	.3637184	.7924159

#1	.8740441	6.194173	10.01055	9.926933	15.47773	.1901897
#2	.8647038	6.276681	10.07602	9.926326	15.45802	.1932136
#3	.8682703	6.109313	10.30041	9.944768	15.56402	.1919682

Elem	Sr4077
Units	ppm
Avg	.7776314
Stddev	.0122172
%RSD	1.571077

#1	.7773931
#2	.7899660
#3	.7655351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.044	75780.52	4990.739	1830.641	2194.334
Stddev	47.606	145.07	69.593	21.156	47.949
%RSD	2.149204	.1914315	1.394438	1.155672	2.185111

#1	2236.592	75945.89	4972.674	1854.215	2214.192
#2	2248.066	75720.96	4931.961	1824.401	2229.162
#3	2160.474	75674.71	5067.584	1813.306	2139.646

Sample Name: N1958-02 Acquired: 3/28/2022 14:37:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1229177	.0059436	10.99119	-.013908	.0133386	99.24043
Stddev	.0065744	.0035469	.26780	.001116	.0019500	.78547
%RSD	5.348616	59.67602	2.436499	8.020950	14.61892	.7914824

#1	.1237648	.0032765	10.94606	-.014633	.0143883	99.26967
#2	.1290275	.0045853	11.27869	-.014469	.0145389	100.0109
#3	.1159608	.0099688	10.74882	-.012624	.0110887	98.4407

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.566686	.0033045	.0344435	1083.022	.2174620	.1257871
Stddev	.037495	.0000786	.0011251	5.761	.0017086	.0022184
%RSD	1.051246	2.378907	3.266543	.5319505	.7856849	1.763643

#1	3.569454	.0032983	.0354211	1089.437	.2169337	.1266924
#2	3.602719	.0033861	.0346957	1078.289	.2193724	.1274098
#3	3.527883	.0032292	.0332137	1081.340	.2160800	.1232592

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.86442	327.3693	5.016585	523.6312	.4963745	.0083931
Stddev	.23738	2.2261	.034418	2.2665	.0050303	.0001487
%RSD	2.184926	.6800083	.6860831	.4328372	1.013411	1.771201

#1	10.85344	326.5983	5.023933	524.7389	.4985710	.0082673
#2	11.10710	329.8784	5.046735	525.1308	.4999331	.0083550
#3	10.63272	325.6311	4.979086	521.0239	.4906195	.0085572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.100866	.5413942	7.485102	17.61485	.0953866	.0052904
Stddev	.073298	.0037099	.031605	.21732	.0028672	.0004249
%RSD	1.201437	.6852413	.4222443	1.233738	3.005882	8.032107

#1	6.066209	.5371124	7.448781	17.58252	.0921592	.0056773
#2	6.185066	.5434251	7.506340	17.84652	.0976399	.0048356
#3	6.051323	.5436452	7.500185	17.41550	.0963605	.0053583

Sample Name: N1958-02 Acquired: 3/28/2022 14:37:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2-1-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7815228	7.609565	8.789559	9.321508	F 21.82198	.1565139
Stddev	.0026011	.063621	.117362	.010611	.02805	.0029832
%RSD	.3328209	.8360619	1.335241	.1138300	.1285221	1.906037

#1	.7796228	7.624948	8.696734	9.327290	21.84583	.1566289
#2	.7844873	7.664084	8.921478	9.309262	21.79108	.1594379
#3	.7804584	7.539664	8.750464	9.327972	21.82903	.1534748

Elem	Sr4077
Units	ppm
Avg	1.114833
Stddev	.011541
%RSD	1.035222

#1	1.114492
#2	1.126540
#3	1.103466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.224	70417.07	4813.054	1670.566	2068.626
Stddev	44.455	363.05	17.477	3.838	46.339
%RSD	2.178907	.5155725	.3631132	.2297437	2.240081

#1	2043.693	70655.30	4802.639	1674.448	2071.566
#2	1994.137	69999.22	4803.292	1670.478	2020.887
#3	2082.843	70596.68	4833.231	1666.773	2113.425

Sample Name: N1958-03 Acquired: 3/28/2022 14:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963511	.0044428	6.901312	-.002989	.0051843	94.80693
Stddev	.0029837	.0036761	.187810	.008995	.0034093	2.00819
%RSD	3.096707	82.74117	2.721362	300.9714	65.76215	2.118184

#1	.0986153	.0024611	7.094941	.006172	.0015902	93.31187
#2	.0974680	.0021829	6.889075	-.011808	.0083725	97.08952
#3	.0929701	.0086846	6.719920	-.003330	.0055903	94.01941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.280784	.0039827	.0235629	919.9876	.2107835	.1098800
Stddev	.050394	.0001473	.0009320	19.1623	.0003945	.0012210
%RSD	2.209524	3.699197	3.955549	2.082891	.1871525	1.111235

#1	2.249142	.0039298	.0244570	903.5775	.2110475	.1110329
#2	2.338898	.0041492	.0236348	941.0468	.2109731	.1100064
#3	2.254313	.0038691	.0225970	915.3386	.2103300	.1086007

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.010759	255.3378	4.446672	427.8537	.4246061	.0041372
Stddev	.057465	.8768	.094853	8.4887	.0032533	.0000899
%RSD	2.857875	.3433783	2.133122	1.984024	.7661870	2.172110

#1	2.069742	255.1647	4.363113	421.0113	.4268067	.0042067
#2	2.007592	256.2882	4.549775	437.3531	.4261425	.0041691
#3	1.954943	254.5604	4.427128	425.1966	.4208692	.0040357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.088645	.4260888	5.849428	16.79748	.0766268	.0054216
Stddev	.022582	.0065917	.077377	.04189	.0145219	.0009249
%RSD	.4437757	1.547032	1.322810	.2493796	18.95140	17.05935

#1	5.084338	.4184900	5.760451	16.83525	.0876926	.0052600
#2	5.113070	.4302693	5.886875	16.80477	.0601831	.0064167
#3	5.068526	.4295070	5.900956	16.75242	.0820047	.0045882

Sample Name: N1958-03 Acquired: 3/28/2022 14:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3-2-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7707060	5.306581	9.938935	8.442358	F 27.06084	.1505316
Stddev	.0043478	.124120	.062028	.006137	.06305	.0047163
%RSD	.5641285	2.338980	.6240860	.0726914	.2329807	3.133119
#1	.7661429	5.222966	9.880095	8.435538	26.98807	.1467928
#2	.7711746	5.449196	10.00372	8.447434	27.09545	.1558303
#3	.7748004	5.247581	9.93299	8.444102	27.09899	.1489719

Elem	Sr4077
Units	ppm
Avg	1.077899
Stddev	.024608
%RSD	2.283001
#1	1.060202
#2	1.106001
#3	1.067495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.556	72111.93	4850.230	1747.588	2145.311
Stddev	56.753	72.38	91.746	24.220	57.159
%RSD	2.663758	.1003733	1.891578	1.385910	2.664350
#1	2071.364	72038.75	4928.616	1775.234	2085.850
#2	2135.797	72113.56	4749.320	1737.427	2150.234
#3	2184.506	72183.49	4872.755	1730.105	2199.849

Sample Name: N1958-04 Acquired: 3/28/2022 14:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1212385	.0061989	15.06876	-.008562	.0098252	116.7873
Stddev	.0041405	.0026356	.32314	.008972	.0028079	1.3619
%RSD	3.415199	42.51707	2.144466	104.7849	28.57879	1.166106

#1	.1180417	.0091353	15.19075	.000777	.0120675	115.6101
#2	.1259158	.0054232	14.70237	-.009348	.0107323	118.2789
#3	.1197581	.0040382	15.31314	-.017115	.0066759	116.4730

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.128042	.0042653	.0337632	818.4624	.2655189	.1340745
Stddev	.044820	.0000815	.0023820	4.0834	.0012038	.0041778
%RSD	1.085749	1.909683	7.054882	.4989070	.4533865	3.116062

#1	4.087484	.0043130	.0326698	816.1787	.2657627	.1317439
#2	4.176162	.0043116	.0321243	823.1767	.2642119	.1315819
#3	4.120479	.0041712	.0364956	816.0319	.2665822	.1388978

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.795385	311.0553	5.235251	313.4612	.5575283	.0080983
Stddev	.063253	.4208	.044687	2.6925	.0135819	.0002597
%RSD	1.666572	.1352958	.8535768	.8589480	2.436090	3.206459

#1	3.811272	310.5695	5.199094	310.9819	.5515294	.0078954
#2	3.725703	311.3077	5.285211	316.3254	.5479788	.0083909
#3	3.849179	311.2888	5.221448	313.0765	.5730768	.0080085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.710698	.5278849	7.072792	17.80685	.0623719	.0045093
Stddev	.050892	.0027809	.102255	.11970	.0022984	.0006696
%RSD	.7583655	.5267916	1.445754	.6721898	3.685045	14.84927

#1	6.654519	.5274283	7.027446	17.70228	.0597417	.0049523
#2	6.753717	.5308658	7.189878	17.93740	.0639944	.0037390
#3	6.723857	.5253606	7.001050	17.78086	.0633796	.0048365

Sample Name: N1958-04 Acquired: 3/28/2022 14:45:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4-3-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8549266	7.416452	8.721559	F 10.84278	F 15.53377	.1795452
Stddev	.0229644	.066453	.038744	.31279	.41477	.0016948
%RSD	2.686123	.8960256	.4442378	2.884740	2.670093	.9439183

#1	.8427866	7.358138	8.765049	10.67591	15.31200	.1776491
#2	.8405803	7.488802	8.690726	10.64882	15.27704	.1809125
#3	.8814130	7.402414	8.708901	11.20362	16.01228	.1800741

Elem	Sr4077
Units	ppm
Avg	.9847983
Stddev	.0163768
%RSD	1.662964

#1	.9713910
#2	1.003051
#3	.979953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.911	74079.86	4973.076	1766.139	2142.740
Stddev	30.443	48.22	32.939	31.345	42.108
%RSD	1.427281	.0650868	.6623512	1.774774	1.965168

#1	2121.856	74128.88	5000.403	1779.564	2128.490
#2	2167.336	74032.49	4936.502	1730.318	2190.124
#3	2109.540	74078.21	4982.324	1788.536	2109.605

Sample Name: N1958-05 Acquired: 3/28/2022 14:49:36 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-5-4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1012616	.0106624	9.249390	-.002788	.0093518	107.7638
Stddev	.0072123	.0030225	.058473	.001117	.0011103	.2579
%RSD	7.122429	28.34774	.6321796	40.07884	11.87279	.2392897

#1	.1035880	.0141512	9.239104	-.004035	.0083873	107.4963
#2	.1070235	.0090007	9.312323	-.002451	.0105656	108.0108
#3	.0931732	.0088352	9.196743	-.001878	.0091026	107.7843

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590181	.0046020	.0321959	1142.498	.2421644	.1305227
Stddev	.005242	.0000493	.0007240	1.833	.0047489	.0012562
%RSD	.2023945	1.071566	2.248791	.1604696	1.961015	.9624616

#1	2.593920	.0045694	.0329873	1143.421	.2412375	.1300765
#2	2.592435	.0046587	.0315668	1140.386	.2473084	.1319411
#3	2.584189	.0045778	.0320336	1143.685	.2379473	.1295505

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.480233	318.1044	5.194590	524.0644	.4182835	.0044936
Stddev	.021257	4.4103	.028268	2.9557	.0025558	.0001433
%RSD	.8570434	1.386440	.5441741	.5639921	.6110146	3.189855

#1	2.477633	315.1691	5.165096	520.7565	.4192279	.0046201
#2	2.502670	323.1760	5.197227	524.9909	.4202326	.0045227
#3	2.460396	315.9679	5.221447	526.4459	.4153899	.0043379

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.973261	.4470731	5.530810	21.03651	.1789283	.0074682
Stddev	.096593	.0026766	.042781	.37397	.0101366	.0008359
%RSD	1.385189	.5986953	.7735015	1.777735	5.665175	11.19245

#1	6.959498	.4464999	5.492710	20.92748	.1679902	.0067150
#2	7.075997	.4447294	5.577090	21.45288	.1880055	.0073220
#3	6.884287	.4499898	5.522630	20.72917	.1807892	.0083675

Sample Name: N1958-05 Acquired: 3/28/2022 14:49:36 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-5-4-5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013001	6.081102	5.931713	F 10.49120	F 21.97672	.1786759
Stddev	.000408	.012689	.119150	.01079	.00657	.0022460
%RSD	.0402395	.2086589	2.008698	.1028247	.0298756	1.257037

#1	1.013352	6.076225	5.874666	10.49975	21.96915	.1763225
#2	1.012554	6.071576	6.068662	10.47908	21.98036	.1807965
#3	1.013097	6.095506	5.851812	10.49476	21.98067	.1789088

Elem	Sr4077
Units	ppm
Avg	1.261846
Stddev	.001420
%RSD	.1125539

#1	1.262005
#2	1.263180
#3	1.260353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.296	71744.12	4946.984	1720.915	2093.275
Stddev	19.675	983.31	14.799	13.218	17.065
%RSD	.9150083	1.370573	.2991619	.7681077	.8152308

#1	2151.306	72125.35	4955.195	1736.139	2096.366
#2	2130.135	70627.28	4955.858	1712.355	2074.876
#3	2169.446	72479.72	4929.900	1714.250	2108.584

Sample Name: CCV03 Acquired: 3/28/2022 14:53:31 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-6-5-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.154913	5.166400	4.982259	4.971533	5.114718	10.10806	10.52398
Stddev	.026101	.028791	.022972	.013023	.003539	.01062	.02547
%RSD	.5063361	.5572797	.4610687	.2619541	.0691889	.1051005	.2419885

#1	5.124776	5.134313	4.956752	4.986362	5.110925	10.12012	10.55116
#2	5.170258	5.174910	4.988708	4.961952	5.117930	10.10400	10.52010
#3	5.169705	5.189977	5.001317	4.966287	5.115301	10.10007	10.50067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2514579	2.427966	23.86546	.9458946	2.473935	1.284418	5.100205
Stddev	.0013143	.027954	.22760	.0056084	.025571	.001183	.028696
%RSD	.5226880	1.151352	.9536682	.5929155	1.033632	.0920854	.5626534

#1	.2529654	2.395748	24.11523	.9410491	2.444464	1.283587	5.116628
#2	.2508559	2.442350	23.81138	.9520382	2.487097	1.285773	5.116918
#3	.2505523	2.445799	23.66978	.9445966	2.490245	1.283895	5.067070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495045	24.81644	2.443230	1.204966	25.69356	2.456637	2.457419
Stddev	.004459	.04403	.025659	.003813	.11526	.014466	.008258
%RSD	.1787094	.1774301	1.050205	.3164293	.4485827	.5888499	.3360533

#1	2.499024	24.85131	2.413676	1.201102	25.57500	2.441516	2.466805
#2	2.490226	24.76696	2.456184	1.208726	25.80520	2.458052	2.454183
#3	2.495885	24.83106	2.459829	1.205069	25.70048	2.470344	2.451269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.55809	4.987762	5.112699	4.925039	5.227963	4.964591	4.964027
Stddev	.16815	.030530	.040611	.023072	.040324	.098562	.021421
%RSD	.6579293	.6121015	.7943170	.4684689	.7713166	1.985302	.4315255

#1	25.37472	5.022444	5.065897	4.898596	5.213841	4.887476	4.940401
#2	25.59447	4.975897	5.138629	4.935449	5.196599	4.930661	4.969500
#3	25.70508	4.964946	5.133572	4.941073	5.273448	5.075636	4.982181

Sample Name: CCV03 Acquired: 3/28/2022 14:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-6-5-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.819445	5.183215	5.015789
Stddev	.024898	.016753	.006543
%RSD	.5166174	.3232205	.1304543

#1	4.799356	5.201289	5.023291
#2	4.811678	5.180147	5.011262
#3	4.847301	5.168207	5.012815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.558	73654.21	4520.148	1716.551	2716.028
Stddev	11.946	130.94	38.824	10.167	24.943
%RSD	.5643949	.1777724	.8589156	.5922856	.9183484

#1	2130.294	73591.88	4475.413	1704.815	2744.325
#2	2108.596	73566.10	4539.983	1722.655	2706.528
#3	2110.785	73804.67	4545.047	1722.183	2697.232

Sample Name: CCB03 Acquired: 3/28/2022 14:57:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-7-6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015407	.0016057	-.000591	.0014185	.0047417	-.004715	.0019677
Stddev	.0006037	.0020201	.002247	.0017142	.0015398	.009742	.0004186
%RSD	39.18171	125.8085	379.9127	120.8473	32.47338	206.6005	21.27129

#1	.0008437	-.000342	-.002949	.0008339	.0057998	-.009578	.0023115
#2	.0018994	.003691	.001525	.0033485	.0054500	.006501	.0020900
#3	.0018790	.001468	-.000350	.0000730	.0029752	-.011069	.0015016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0001578	.0513316	-.000083	.0000639	.0005254	.0121219
Stddev	.000011	.0000859	.0131615	.000149	.0001759	.0001772	.0039553
%RSD	47.35586	54.43343	25.64006	178.8936	275.2188	33.73356	32.62920

#1	-.000022	.0002569	.0579814	-.000062	.0002610	.0007216	.0166844
#2	-.000036	.0001116	.0598413	-.000241	-.000077	.0003769	.0096617
#3	-.000013	.0001049	.0361720	.000054	.000008	.0004776	.0100197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011392	.0294774	.0001002	.0007606	-.002672	-.000425	-.000012
Stddev	.0001084	.0197208	.0000569	.0002538	.005264	.001992	.000166
%RSD	9.513268	66.90130	56.78111	33.36952	197.0251	469.1701	1402.699

#1	.0010963	.0321924	.0000430	.0007396	-.002422	-.001130	.000125
#2	.0012625	.0085398	.0001567	.0010242	.002463	-.001968	.000036
#3	.0010588	.0477001	.0001007	.0005179	-.008056	.001824	-.000197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013547	.0056047	.0028866	.0007178	.0012799	.0052628	-.001432
Stddev	.0127398	.0003851	.0007668	.0004311	.0017874	.0097141	.001353
%RSD	940.3956	6.871800	26.56337	60.05916	139.6577	184.5813	94.44627

#1	-.009099	.0059696	.0035760	.0010858	.0027824	.0006663	-.000571
#2	-.002382	.0056424	.0030230	.0002435	.0017540	-.001300	-.002991
#3	.015545	.0052021	.0020608	.0008241	-.000697	.016422	-.000735

Sample Name: CCB03 Acquired: 3/28/2022 14:57:19 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-7-6-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001394	-.000127	.0011237
Stddev	.000999	.001196	.0003627
%RSD	71.64776	941.2270	32.27673

#1	-.002012	-.001076	.0014760
#2	-.001928	-.000522	.0011435
#3	-.000242	.001217	.0007515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.065	76239.21	4513.193	1851.096	3207.929
Stddev	39.995	33.92	55.737	23.799	53.284
%RSD	1.767289	.0444951	1.234986	1.285672	1.661019

#1	2271.231	76210.76	4571.828	1824.405	3219.127
#2	2298.347	76276.75	4460.896	1858.777	3254.723
#3	2219.617	76230.12	4506.853	1870.106	3149.935

Sample Name: N1958-06 Acquired: 3/28/2022 15:01:24 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8-7-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878621	.0142905	8.217876	-.006768	.0120173	110.0585
Stddev	.0056061	.0042267	.120678	.003140	.0008758	.8964
%RSD	6.380520	29.57672	1.468485	46.39065	7.287946	.8144873

#1	.0922818	.0179881	8.356837	-.003265	.0129022	110.7789
#2	.0897483	.0096830	8.157365	-.009328	.0111509	110.3420
#3	.0815562	.0152003	8.139425	-.007710	.0119988	109.0546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422430	.0033875	.0384045	777.4946	.2264201	.1674343
Stddev	.024785	.0000760	.0007132	4.9389	.0007668	.0025213
%RSD	1.023138	2.243688	1.856990	.6352372	.3386651	1.505821

#1	2.435811	.0034736	.0392204	782.9386	.2256393	.1701225
#2	2.437647	.0033591	.0378998	776.2444	.2271721	.1670582
#3	2.393830	.0033298	.0380933	773.3010	.2264490	.1651222

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514915	369.7239	4.854862	296.1176	.4755145	.0053405
Stddev	.030877	2.3953	.045398	2.6763	.0046791	.0003395
%RSD	1.227759	.6478738	.9351043	.9038039	.9840010	6.356869

#1	2.550565	371.0700	4.895471	298.9492	.4808560	.0052165
#2	2.497563	371.1434	4.863266	295.7738	.4721403	.0057246
#3	2.496617	366.9583	4.805850	293.6298	.4735472	.0050805

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.220419	.5536570	5.871750	17.05720	.2689010	.0059991
Stddev	.034522	.0065112	.042199	.03734	.0044273	.0003690
%RSD	.6612829	1.176038	.7186825	.2189187	1.646434	6.151540

#1	5.207315	.5602739	5.864681	17.05516	.2696738	.0056526
#2	5.259574	.5534403	5.833532	17.09553	.2728910	.0063872
#3	5.194367	.5472569	5.917038	17.02093	.2641382	.0059576

Sample Name: N1958-06 Acquired: 3/28/2022 15:01:24 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8-7-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8321597	6.932004	6.217315	F 13.88277	F 50.88491	.1619079
Stddev	.0028637	.071853	.025993	.07148	.70234	.0015895
%RSD	.3441276	1.036535	.4180695	.5148788	1.380246	.9817234

#1	.8302746	6.986918	6.204274	13.85357	51.69548	.1625704
#2	.8307496	6.958410	6.247247	13.83051	50.45694	.1630590
#3	.8354551	6.850685	6.200425	13.96423	50.50232	.1600943

Elem	Sr4077
Units	ppm
Avg	1.062918
Stddev	.010987
%RSD	1.033637

#1	1.073772
#2	1.063179
#3	1.051804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.410	77385.97	5161.064	1838.561	2190.768
Stddev	20.120	96.21	23.184	16.858	23.024
%RSD	.8819277	.1243281	.4492025	.9169301	1.050958

#1	2258.195	77491.32	5137.747	1845.807	2164.182
#2	2292.219	77363.83	5161.335	1850.585	2203.894
#3	2293.815	77302.75	5184.112	1819.291	2204.226

Sample Name: N1958-07 Acquired: 3/28/2022 15:05:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18667 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1169276	.0125088	15.02273	-.006183	.1202363	108.2700
Stddev	.0027647	.0023458	.34557	.003607	.0031636	1.0959
%RSD	2.364500	18.75296	2.300318	58.33152	2.631147	1.012236

#1	.1138479	.0139597	14.72374	-.002055	.1190190	109.5109
#2	.1177393	.0137641	14.94338	-.007769	.1178621	107.4347
#3	.1191957	.0098025	15.40108	-.008726	.1238277	107.8645

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.332262	.0042815	.0255297	881.8678	.2579667	.1077517
Stddev	.034081	.0002767	.0012525	17.4108	.0017726	.0014619
%RSD	1.022744	6.463545	4.906013	1.974312	.6871417	1.356723

#1	3.371225	.0045871	.0242691	901.4604	.2596989	.1064800
#2	3.307999	.0040479	.0255462	868.1682	.2580449	.1074261
#3	3.317561	.0042094	.0267739	875.9748	.2561563	.1093489

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.311726	272.5523	5.120303	298.2820	.4085395	.0060380
Stddev	.080388	1.1284	.048872	3.6236	.0026781	.0007688
%RSD	2.427386	.4140100	.9544760	1.214817	.6555336	12.73308

#1	3.241588	273.0604	5.175593	302.4633	.4057851	.0052819
#2	3.294137	273.3373	5.082873	296.3253	.4086992	.0060131
#3	3.399452	271.2592	5.102443	296.0574	.4111341	.0068189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.754635	.4149534	4.546352	16.62639	.0667096	.0132230
Stddev	.051133	.0014918	.032375	.08753	.0211306	.0004530
%RSD	.7570127	.3595083	.7121047	.5264649	31.67553	3.425711

#1	6.765849	.4164912	4.539288	16.63279	.0469169	.0134041
#2	6.799231	.4135124	4.581675	16.71055	.0889627	.0135574
#3	6.698825	.4148565	4.518092	16.53583	.0642491	.0127075

Sample Name: N1958-07 Acquired: 3/28/2022 15:05:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18667 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6645957	5.410289	9.140606	9.193017	F 19.33524	.1513536
Stddev	.0040166	.062826	.019448	.060502	.13908	.0015903
%RSD	.6043662	1.161241	.2127662	.6581252	.7193178	1.050735

#1	.6600147	5.482365	9.162918	9.133720	19.19893	.1526745
#2	.6675135	5.367112	9.127244	9.190677	19.32987	.1495883
#3	.6662590	5.381389	9.131656	9.254655	19.47693	.1517978

Elem	Sr4077
Units	ppm
Avg	.8902555
Stddev	.0112823
%RSD	1.267315

#1	.9026823
#2	.8806550
#3	.8874293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.631	72990.50	4905.338	1762.081	2163.954
Stddev	50.208	328.87	57.537	12.550	51.709
%RSD	2.368733	.4505686	1.172948	.7122317	2.389541

#1	2167.125	72794.25	4840.347	1767.156	2211.659
#2	2124.679	72807.08	4949.776	1747.788	2171.198
#3	2067.090	73370.18	4925.890	1771.299	2109.006

Sample Name: N1958-08 Acquired: 3/28/2022 15:09:16 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18667 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1140469	.0131316	17.24134	-.010912	.2451744	107.3797
Stddev	.0052860	.0039204	.30833	.004086	.0016801	.3391
%RSD	4.634893	29.85502	1.788335	37.44077	.6852458	.3157765

#1	.1081602	.0109529	17.55274	-.015254	.2443780	107.4462
#2	.1155933	.0107844	17.23512	-.010338	.2440407	107.6806
#3	.1183872	.0176575	16.93616	-.007144	.2471046	107.0123

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.517393	.0037748	.0333919	957.6241	.2237127	.1049065
Stddev	.022822	.0002352	.0005341	4.5052	.0006598	.0004989
%RSD	.6488343	6.231300	1.599477	.4704538	.2949419	.4755645

#1	3.515124	.0039485	.0340003	962.8254	.2239037	.1049643
#2	3.541264	.0035072	.0330006	954.9435	.2229785	.1053740
#3	3.495789	.0038689	.0331747	955.1034	.2242560	.1043812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.756145	307.5301	5.388911	389.1982	.3536191	.0086560
Stddev	.078384	1.5371	.010566	1.7900	.0023427	.0005875
%RSD	1.648049	.4998359	.1960660	.4599202	.6624861	6.787717

#1	4.840318	307.1937	5.394931	390.6523	.3545755	.0087070
#2	4.742870	309.2076	5.376711	387.1990	.3553324	.0092164
#3	4.685246	306.1890	5.395091	389.7432	.3509496	.0080446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.740683	.3948956	6.221991	15.05122	.0877578	.0066400
Stddev	.075536	.0038946	.048007	.09472	.0181442	.0004980
%RSD	1.120593	.9862326	.7715642	.6292913	20.67533	7.499785

#1	6.736163	.3993805	6.168767	15.09109	.0820863	.0069911
#2	6.818378	.3929396	6.262022	15.11948	.1080604	.0060700
#3	6.667509	.3923666	6.235182	14.94308	.0731268	.0068588

Sample Name: N1958-08 Acquired: 3/28/2022 15:09:16 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18667 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.019138	5.995301	4.396466	8.820129	F 19.66044	.1331057
Stddev	.039285	.017662	.027396	.033933	.11488	.0021013
%RSD	.4898860	.2946004	.6231389	.3847204	.5843415	1.578675
#1	8.051149	5.996655	4.382044	8.859252	19.79110	.1312391
#2	8.030968	6.012247	4.428061	8.802423	19.61492	.1353815
#3	7.975298	5.977001	4.379295	8.798711	19.57528	.1326965

Elem	Sr4077
Units	ppm
Avg	1.280291
Stddev	.006196
%RSD	.4839254
#1	1.286545
#2	1.280172
#3	1.274156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.886	71602.35	4824.234	1716.860	2119.518
Stddev	29.452	81.49	17.382	11.945	32.241
%RSD	1.420136	.1138047	.3602977	.6957596	1.521157
#1	2042.097	71630.50	4827.852	1728.814	2087.008
#2	2079.313	71510.52	4839.523	1704.923	2120.063
#3	2100.247	71666.03	4805.329	1716.844	2151.483

Sample Name: N1958-09 Acquired: 3/28/2022 15:25:05 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9-8-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1239359	.0061376	9.470619	-.010740	.0129456	123.4853
Stddev	.0038637	.0013092	.131663	.005358	.0030711	1.4198
%RSD	3.117529	21.33077	1.390223	49.88361	23.72272	1.149781

#1	.1202249	.0055948	9.609514	-.006254	.0111331	124.9867
#2	.1279361	.0051871	9.347635	-.016672	.0164914	123.3047
#3	.1236466	.0076308	9.454708	-.009294	.0112122	122.1644

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.900680	.0045013	.0383923	1137.495	.2386338	.1434413
Stddev	.043044	.0001119	.0001199	12.509	.0005154	.0001907
%RSD	1.103496	2.485299	.3123840	1.099663	.2159955	.1329332

#1	3.942237	.0046213	.0385075	1149.018	.2381752	.1432611
#2	3.903514	.0043999	.0384012	1139.276	.2391916	.1436409
#3	3.856289	.0044827	.0382681	1124.191	.2385345	.1434219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.576810	330.0437	5.439165	440.8309	.4283909	.0081320
Stddev	.044452	.9451	.073439	5.2897	.0018585	.0005059
%RSD	1.242788	.2863626	1.350195	1.199946	.4338328	6.221254

#1	3.625919	328.9541	5.519314	446.7614	.4300384	.0081467
#2	3.539323	330.6420	5.423080	439.1320	.4263762	.0086304
#3	3.565189	330.5349	5.375102	436.5994	.4287582	.0076189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.429628	.4675034	6.014518	17.97115	.1231316	.0071967
Stddev	.052564	.0043081	.079361	.12189	.0284804	.0009098
%RSD	.6235683	.9215166	1.319497	.6782746	23.13008	12.64221

#1	8.368981	.4721935	5.981226	17.84558	.0912388	.0082460
#2	8.462074	.4665942	6.105103	18.08900	.1460259	.0067179
#3	8.457828	.4637224	5.957225	17.97888	.1321300	.0066263

Sample Name: N1958-09 Acquired: 3/28/2022 15:25:05 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9-8-9 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3468581	6.403809	6.981882	F 11.38670	F 18.74382	.1778601
Stddev	.0021277	.084513	.086505	.00946	.00656	.0004879
%RSD	.6134215	1.319725	1.238992	.0830585	.0350176	.2743250

#1	.3485051	6.485780	6.884369	11.39112	18.74892	.1775520
#2	.3444558	6.408682	7.011890	11.37585	18.74612	.1776057
#3	.3476133	6.316965	7.049388	11.39315	18.73642	.1784227

Elem	Sr4077
Units	ppm
Avg	1.340167
Stddev	.021809
%RSD	1.627297

#1	1.364089
#2	1.335020
#3	1.321393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.474	72025.68	4901.133	1704.300	2025.002
Stddev	22.763	187.32	63.189	18.286	25.431
%RSD	1.099392	.2600742	1.289280	1.072910	1.255862

#1	2045.962	72239.89	4833.577	1716.724	1998.990
#2	2090.946	71944.58	4911.036	1683.303	2049.810
#3	2074.516	71892.58	4958.786	1712.872	2026.207

Sample Name: N1958-10 Acquired: 3/28/2022 15:29:00 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-10-9-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1550917	.0061625	9.585906	-.010330	.0132867	92.83789
Stddev	.0065604	.0035623	.136445	.007057	.0030949	.42364
%RSD	4.230027	57.80675	1.423390	68.31933	23.29356	.4563209

#1	.1481900	.0089062	9.450046	-.014259	.0167889	92.99861
#2	.1612471	.0074447	9.722929	-.014547	.0109196	92.35741
#3	.1558378	.0021365	9.584742	-.002182	.0121515	93.15765

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.174569	.0043607	.0421733	1541.916	.2466939	.1403818
Stddev	.012804	.0002226	.0005167	11.577	.0007935	.0007541
%RSD	.4033439	5.105465	1.225300	.7508130	.3216759	.5372073

#1	3.176259	.0045963	.0416152	1554.925	.2472180	.1404787
#2	3.161004	.0041539	.0422695	1532.746	.2457809	.1395839
#3	3.186445	.0043317	.0426351	1538.077	.2470828	.1410828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.455557	320.7765	6.166604	335.9179	.4451055	.0067321
Stddev	.067948	.9413	.022138	2.1748	.0022283	.0005840
%RSD	1.525008	.2934581	.3589993	.6474231	.5006150	8.675433

#1	4.381786	319.9428	6.191963	338.3957	.4434701	.0072210
#2	4.515577	320.5892	6.151133	335.0328	.4442029	.0060854
#3	4.469308	321.7974	6.156716	334.3252	.4476435	.0068900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.784122	.4031416	5.771027	15.40194	.0517545	.0095091
Stddev	.057025	.0034253	.081783	.12283	.0201186	.0003673
%RSD	.9858936	.8496577	1.417127	.7974804	38.87325	3.862435

#1	5.748768	.4021998	5.780709	15.31933	.0409357	.0090863
#2	5.753690	.4002857	5.684834	15.34341	.0393601	.0096910
#3	5.849907	.4069393	5.847537	15.54309	.0749676	.0097498

Sample Name: N1958-10 Acquired: 3/28/2022 15:29:00 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-10-9-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4831847	5.227266	5.504178	9.948179	F 18.01004	.1588776
Stddev	.0041694	.015232	.024199	.056948	.10067	.0024794
%RSD	.8629104	.2913921	.4396398	.5724474	.5589578	1.560584
#1	.4787045	5.242861	5.482025	9.910586	17.97020	.1583668
#2	.4869513	5.212426	5.530003	9.920251	17.93539	.1566933
#3	.4838983	5.226511	5.500506	10.01370	18.12453	.1615726

Elem	Sr4077
Units	ppm
Avg	1.876561
Stddev	.009284
%RSD	.4947172
#1	1.884537
#2	1.866370
#3	1.878777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.110	72448.52	4937.228	1730.623	1977.358
Stddev	32.665	148.20	25.024	24.928	30.088
%RSD	1.559128	.2045642	.5068468	1.440385	1.521636
#1	2131.599	72430.98	4909.353	1729.358	2010.432
#2	2068.593	72604.72	4957.756	1756.159	1951.607
#3	2085.137	72309.87	4944.576	1706.352	1970.035

Sample Name: N1958-11 Acquired: 3/28/2022 15:32:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-11-10-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0664441	.0102230	6.758403	.0032582	.0047971	135.0428
Stddev	.0026036	.0029563	.088713	.0039352	.0011708	1.8375
%RSD	3.918404	28.91802	1.312637	120.7773	24.40653	1.360668

#1	.0674210	.0095813	6.824092	-.001285	.0055870	137.1409
#2	.0684180	.0076403	6.793631	.005465	.0034520	134.2675
#3	.0634934	.0134475	6.657487	.005594	.0053523	133.7200

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.060681	.0062855	.0166337	153.8946	.3151426	.1301837
Stddev	.024564	.0002188	.0002656	2.3884	.0024960	.0002562
%RSD	1.192026	3.480806	1.597044	1.551991	.7920365	.1967971

#1	2.089039	.0065011	.0163996	156.4220	.3148395	.1304411
#2	2.045989	.0062916	.0169224	153.5868	.3177763	.1301812
#3	2.047015	.0060637	.0165790	151.6750	.3128119	.1299287

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029693	264.8808	6.601994	85.60366	.3962564	.0033773
Stddev	.000725	.6100	.089141	1.21153	.0010312	.0000682
%RSD	.0704025	.2302735	1.350210	1.415282	.2602451	2.017915

#1	1.030326	265.3597	6.702845	86.89102	.3973772	.0033235
#2	1.028902	264.1941	6.569397	85.43417	.3953477	.0033545
#3	1.029851	265.0886	6.533740	84.48580	.3960442	.0034539

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.981204	.5417969	3.051172	37.85185	.0021564	.0058026
Stddev	.014809	.0033094	.009612	.08403	.0146774	.0004474
%RSD	.1855511	.6108261	.3150281	.2220090	680.6444	7.709652

#1	7.973533	.5454783	3.048170	37.79172	-.013276	.0062599
#2	7.971804	.5390687	3.061927	37.94787	.003805	.0057822
#3	7.998275	.5408437	3.043420	37.81596	.015940	.0053659

Sample Name: N1958-11 Acquired: 3/28/2022 15:32:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-11-10-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2512354	8.653678	6.285905	9.327205	F 27.51130	.3114711
Stddev	.0006333	.112634	.013040	.025716	.01676	.0041336
%RSD	.2520586	1.301579	.2074518	.2757065	.0609111	1.327126
#1	.2508182	8.783723	6.280570	9.339880	27.51496	.3156373
#2	.2519640	8.590292	6.276379	9.297612	27.49301	.3073708
#3	.2509239	8.587018	6.300767	9.344123	27.52592	.3114053

Elem	Sr4077
Units	ppm
Avg	.2453086
Stddev	.0067319
%RSD	2.744262
#1	.2527100
#2	.2436655
#3	.2395504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.455	81040.01	5157.711	2000.665	2509.334
Stddev	31.236	94.39	67.488	4.019	35.888
%RSD	1.285710	.1164690	1.308487	.2008596	1.430168
#1	2412.748	81075.09	5081.635	1999.923	2489.649
#2	2410.125	80933.11	5181.123	2005.003	2487.595
#3	2465.491	81111.85	5210.376	1997.069	2550.756

Sample Name: N1958-12 Acquired: 3/28/2022 15:36:39 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-12-11-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0721612	.0201092	7.126293	-.000928	.0116278	118.6321
Stddev	.0034609	.0054273	.119747	.004833	.0027970	.7542
%RSD	4.796087	26.98896	1.680358	521.0059	24.05486	.6357135

#1	.0761522	.0138479	7.261650	-.000003	.0148259	119.4085
#2	.0703438	.0230118	7.083076	-.006156	.0096384	117.9023
#3	.0699875	.0234680	7.034154	.003377	.0104190	118.5857

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.800603	.0054422	.0209561	254.1896	.2838696	.1136432
Stddev	.018600	.0000851	.0012738	1.6411	.0008609	.0019482
%RSD	.6641414	1.564580	6.078540	.6456242	.3032770	1.714333

#1	2.820587	.0054820	.0224268	256.0118	.2845257	.1158928
#2	2.783796	.0053444	.0201994	252.8280	.2828948	.1125110
#3	2.797427	.0055001	.0202421	253.7289	.2841884	.1125258

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6500043	311.2275	9.967732	86.42335	.3270516	.0044535
Stddev	.0088995	1.4407	.061760	.48404	.0034249	.0004312
%RSD	1.369138	.4629115	.6196037	.5600837	1.047189	9.681837

#1	.6599773	309.5753	10.02628	86.93956	.3310062	.0039980
#2	.6428717	311.8855	9.90320	85.97966	.3250576	.0048554
#3	.6471640	312.2217	9.97372	86.35083	.3250910	.0045071

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.364349	.4185387	3.068181	27.11726	.0591336	.0082009
Stddev	.029919	.0056122	.030436	.11565	.0043074	.0001661
%RSD	.4062686	1.340898	.9919878	.4264922	7.284167	2.025357

#1	7.338234	.4250044	3.098165	27.02940	.0548980	.0083828
#2	7.396994	.4156837	3.037312	27.24829	.0635094	.0081626
#3	7.357821	.4149281	3.069066	27.07411	.0589933	.0080573

Sample Name: N1958-12 Acquired: 3/28/2022 15:36:39 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-12-11-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436512	6.880189	9.043806	F 10.22754	F 32.80534	.2062781
Stddev	.0030375	.049509	.077361	.11777	.37933	.0006686
%RSD	1.246671	.7195885	.8554017	1.151490	1.156293	.3241124

#1	.2462868	6.935101	8.954595	10.36321	33.24317	.2055145
#2	.2403292	6.838962	9.092381	10.15161	32.59730	.2067582
#3	.2443377	6.866504	9.084442	10.16780	32.57555	.2065615

Elem	Sr4077
Units	ppm
Avg	.5547101
Stddev	.0073952
%RSD	1.333163

#1	.5629629
#2	.5486844
#3	.5524829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.102	79169.64	5153.788	1944.289	2382.297
Stddev	39.251	98.22	52.057	22.631	41.376
%RSD	1.706488	.1240586	1.010068	1.163956	1.736812

#1	2255.141	79148.16	5095.034	1919.517	2335.088
#2	2317.637	79083.94	5194.159	1963.880	2399.536
#3	2327.530	79276.82	5172.171	1949.470	2412.266

Sample Name: N1958-13 Acquired: 3/28/2022 15:40:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-13-12-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728469	.0140153	6.281553	.0051300	.0071590	116.1162
Stddev	.0016407	.0027334	.068723	.0024048	.0027755	.9163
%RSD	2.252293	19.50313	1.094045	46.87786	38.76942	.7891617

#1	.0711382	.0140227	6.330274	.0023590	.0061518	117.0864
#2	.0744099	.0112782	6.311437	.0063593	.0102974	115.2654
#3	.0729928	.0167450	6.202947	.0066717	.0050277	115.9969

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.225541	.0060177	.0150403	216.6546	.2371702	.0982026
Stddev	.018793	.0001720	.0005803	1.9320	.0008773	.0006323
%RSD	.8444231	2.858606	3.858625	.8917394	.3699177	.6438552

#1	2.246028	.0061644	.0157094	218.4196	.2362989	.0989321
#2	2.209101	.0058284	.0146741	214.5905	.2371582	.0978624
#3	2.221495	.0060603	.0147373	216.9538	.2380534	.0978132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.393572	225.7332	4.995139	60.33036	.3067410	.0037423
Stddev	.003983	1.9587	.049551	.46661	.0004375	.0002062
%RSD	.2858088	.8677151	.9919863	.7734260	.1426262	5.510441

#1	1.393997	223.6200	5.041159	60.71407	.3070821	.0037532
#2	1.389393	226.0918	4.942686	59.81094	.3062477	.0035308
#3	1.397325	227.4879	5.001573	60.46608	.3068930	.0039428

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.034985	.3173187	2.971578	20.71607	-.001162	.0033380
Stddev	.048162	.0035525	.019391	.20376	.014400	.0003066
%RSD	.9565549	1.119530	.6525598	.9836038	1239.557	9.184814

#1	4.979383	.3211143	2.989336	20.50036	-.016118	.0036901
#2	5.061792	.3167682	2.974510	20.90530	.012610	.0031303
#3	5.063778	.3140736	2.950888	20.74255	.000023	.0031936

Sample Name: N1958-13 Acquired: 3/28/2022 15:40:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-13-12-13 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2774896	4.849559	8.174245	8.773559	F 29.81587	.1807673
Stddev	.0021696	.100268	.097847	.016959	.05216	.0010850
%RSD	.7818783	2.067569	1.197020	.1932982	.1749314	.6002322
#1	.2797464	4.961788	8.061263	8.780971	29.85236	.1795275
#2	.2773034	4.768804	8.231365	8.754155	29.75613	.1815433
#3	.2754191	4.818085	8.230107	8.785550	29.83911	.1812312

Elem	Sr4077
Units	ppm
Avg	.3596004
Stddev	.0054378
%RSD	1.512175
#1	.3658775
#2	.3563293
#3	.3565942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.234	79858.84	5095.572	1973.877	2501.444
Stddev	19.645	408.05	80.657	10.476	26.990
%RSD	.8277700	.5109581	1.582887	.5307478	1.078972
#1	2363.032	80263.18	5012.144	1964.275	2485.368
#2	2360.789	79866.16	5173.138	1972.306	2486.361
#3	2395.881	79447.19	5101.434	1985.050	2532.604

Sample Name: N1958-14 Acquired: 3/28/2022 15:44:12 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-14-13-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462657	.0239438	3.309372	.0063993	.0053694	165.7975
Stddev	.0031657	.0034026	.047293	.0025240	.0024790	1.4168
%RSD	6.842379	14.21069	1.429077	39.44229	46.16856	.8545455

#1	.0443189	.0251835	3.296326	.0068888	.0063633	164.1681
#2	.0499185	.0265526	3.269971	.0036664	.0071972	166.7391
#3	.0445598	.0200951	3.361819	.0086428	.0025477	166.4852

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9953831	.0051819	.0089751	103.8117	.2476587	.1038309
Stddev	.0074321	.0000330	.0006443	.7478	.0006716	.0005059
%RSD	.7466531	.6363446	7.178441	.7203065	.2711734	.4871954

#1	.9869352	.0051647	.0090819	102.9520	.2468941	.1032728
#2	1.000915	.0051610	.0082841	104.1723	.2479287	.1039607
#3	.998299	.0052199	.0095593	104.3109	.2481532	.1042593

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130270	288.4747	3.077108	42.22635	.2930113	.0026916
Stddev	.005729	1.0737	.024436	.38476	.0012346	.0002735
%RSD	.5068344	.3722155	.7941181	.9111869	.4213611	10.15914

#1	1.126335	287.2381	3.049122	41.78420	.2917116	.0024987
#2	1.127633	289.1708	3.094217	42.40976	.2931536	.0025716
#3	1.136843	289.0151	3.087984	42.48510	.2941686	.0030046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.211965	.4347571	1.456806	19.92719	-.024048	.0073778
Stddev	.020162	.0059015	.016837	.09103	.013881	.0002908
%RSD	.6277187	1.357432	1.155746	.4567985	57.72005	3.941728

#1	3.191073	.4386308	1.476052	19.82252	-.008346	.0072377
#2	3.213514	.4376756	1.444797	19.98780	-.034685	.0071835
#3	3.231308	.4279650	1.449571	19.97126	-.029113	.0077121

Sample Name: N1958-14 Acquired: 3/28/2022 15:44:12 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-14-13-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2631751	2.691691	F 12.76484	5.793164	F 68.00495	.2445941
Stddev	.0019803	.018588	.04205	.032211	.93537	.0018723
%RSD	.7524700	.6905694	.3293899	.5560221	1.375446	.7654854

#1	.2611861	2.670672	12.71954	5.776125	67.72419	.2431344
#2	.2631927	2.705964	12.80261	5.773052	67.24212	.2467051
#3	.2651466	2.698436	12.77238	5.830316	69.04855	.2439428

Elem	Sr4077
Units	ppm
Avg	.1462022
Stddev	.0027301
%RSD	1.867361

#1	.1430654
#2	.1474991
#3	.1480422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.996	78688.80	4990.504	1955.060	2627.100
Stddev	28.707	99.92	22.892	16.178	35.568
%RSD	1.206199	.1269814	.4587029	.8275176	1.353874

#1	2397.875	78786.88	5016.242	1938.500	2645.128
#2	2395.231	78692.38	4972.420	1970.828	2650.043
#3	2346.883	78587.13	4982.850	1955.853	2586.128

Sample Name: N1958-15 Acquired: 3/28/2022 15:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-15-14-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0661469	.0159335	6.842471	.0113767	.0081866	143.8249
Stddev	.0054512	.0030960	.151315	.0043093	.0012450	1.1824
%RSD	8.241036	19.43095	2.211406	37.87847	15.20815	.8221112

#1	.0689046	.0180507	6.682249	.0155382	.0085943	142.4596
#2	.0696682	.0123802	6.982938	.0116584	.0091766	144.5131
#3	.0598679	.0173697	6.862227	.0069334	.0067888	144.5020

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.690385	.0064379	.0202154	286.4050	.2623994	.1144904
Stddev	.023795	.0001635	.0011751	2.7032	.0009465	.0016568
%RSD	.8844454	2.540279	5.813095	.9438427	.3607029	1.447066

#1	2.664246	.0063164	.0188587	283.9301	.2624275	.1125984
#2	2.696124	.0066239	.0209170	289.2897	.2633315	.1151913
#3	2.710787	.0063735	.0208705	285.9951	.2614392	.1156814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.024486	270.8409	5.193518	71.83508	.3537620	.0070663
Stddev	.083822	.6877	.034377	.45147	.0057469	.0001982
%RSD	2.082812	.2539229	.6619148	.6284852	1.624523	2.805407

#1	3.936433	270.0527	5.156155	71.31653	.3471734	.0068398
#2	4.103315	271.1514	5.223807	72.14078	.3563707	.0071511
#3	4.033710	271.3187	5.200593	72.04794	.3577420	.0072081

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.484159	.3886644	4.169419	31.02930	.0065162	.0046850
Stddev	.015195	.0061684	.007811	.03791	.0090290	.0001580
%RSD	.2030266	1.587080	.1873313	.1221820	138.5611	3.373206

#1	7.476199	.3834325	4.161880	31.06455	.0159196	.0048522
#2	7.474598	.3954660	4.177475	30.98920	-.002085	.0046645
#3	7.501680	.3870947	4.168902	31.03417	.005714	.0045382

Sample Name: N1958-15 Acquired: 3/28/2022 15:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-15-14-15 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4091235	5.698034	F 10.56529	8.930579	F 24.82810	.2557137
Stddev	.0043574	.045497	.04999	.014457	.07084	.0019909
%RSD	1.065062	.7984725	.4731328	.1618832	.2853140	.7785621
#1	.4057072	5.647333	10.51785	8.933269	24.76290	.2537665
#2	.4140307	5.711466	10.61748	8.914965	24.81791	.2577456
#3	.4076327	5.735303	10.56054	8.943501	24.90347	.2556292

Elem	Sr4077
Units	ppm
Avg	1.439090
Stddev	.011573
%RSD	.8042093
#1	1.426057
#2	1.448166
#3	1.443045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.900	79641.93	5097.320	1968.514	2481.363
Stddev	50.226	284.80	33.580	5.689	55.539
%RSD	2.078102	.3575997	.6587816	.2890226	2.238260
#1	2469.731	79578.94	5131.685	1973.836	2541.288
#2	2369.766	79393.91	5064.584	1962.517	2431.617
#3	2411.202	79952.96	5095.690	1969.190	2471.183

Sample Name: CCV04 Acquired: 3/28/2022 15:55:58 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18665 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.235958	5.208305	4.984718	5.016701	5.199324	10.17189	10.67309
Stddev	.043923	.062480	.034411	.029439	.044636	.11460	.11179
%RSD	.8388661	1.199629	.6903302	.5868246	.8585038	1.126617	1.047426
#1	5.193380	5.151483	4.949321	4.995781	5.156919	10.26051	10.77435
#2	5.233382	5.198217	4.986782	5.003957	5.195154	10.21268	10.69178
#3	5.281112	5.275216	5.018051	5.050365	5.245900	10.04248	10.55312
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2528148	2.434692	23.60498	.9490226	2.491913	1.298034	5.188645
Stddev	.0042697	.018701	.27167	.0015379	.021030	.009278	.010057
%RSD	1.688877	.7681251	1.150907	.1620532	.8439236	.7148074	.1938185
#1	.2568729	2.417214	23.84710	.9488492	2.470506	1.288871	5.198894
#2	.2532105	2.432447	23.65665	.9475787	2.492689	1.297808	5.188249
#3	.2483610	2.454415	23.31118	.9506398	2.512544	1.307423	5.178792
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491284	24.68832	2.459760	1.213594	26.43544	2.465552	2.488068
Stddev	.023948	.28263	.020294	.002349	.09932	.013197	.006789
%RSD	.9612555	1.144789	.8250279	.1935746	.3757157	.5352391	.2728494
#1	2.511431	24.72672	2.439560	1.216007	26.32262	2.454239	2.492635
#2	2.497614	24.94979	2.459572	1.211314	26.47396	2.480049	2.491303
#3	2.464807	24.38846	2.480146	1.213462	26.50972	2.462367	2.480267
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.02872	5.020249	5.203522	4.918752	5.295886	5.182244	4.992117
Stddev	.38960	.080954	.044835	.044759	.049497	.071728	.045566
%RSD	1.496798	1.612549	.8616198	.9099568	.9346294	1.384101	.9127556
#1	25.58536	5.097661	5.158848	4.875151	5.276740	5.107037	4.948969
#2	26.18433	5.026919	5.203202	4.916522	5.352095	5.189803	4.987615
#3	26.31646	4.936166	5.248516	4.964584	5.258821	5.249893	5.039767

Sample Name: CCV04 Acquired: 3/28/2022 15:55:58 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18665 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832523	5.246010	5.032732
Stddev	.027939	.052173	.079052
%RSD	.5781495	.9945186	1.570752

#1	4.803216	5.295900	5.075956
#2	4.835496	5.250310	5.080747
#3	4.858857	5.191821	4.941492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.930	72049.75	4486.602	1679.894	2687.628
Stddev	14.114	108.62	74.296	5.432	19.962
%RSD	.6805337	.1507625	1.655949	.3233768	.7427320

#1	2087.740	71961.67	4418.450	1675.005	2706.581
#2	2074.520	72016.47	4475.551	1678.935	2689.511
#3	2059.531	72171.13	4565.804	1685.742	2666.791

Sample Name: CCB04 Acquired: 3/28/2022 15:59:46 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18665 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002628	.0008529	.0000035	.0044019	.0035320	-.010853	.0009518
Stddev	.001104	.0015227	.0008923	.0008513	.0011660	.008831	.0001757
%RSD	42.01080	178.5283	25164.23	19.33912	33.01352	81.36898	18.45989

#1	-.003474	-.000113	-.000735	.0034308	.0040272	-.011708	.0007546
#2	-.001379	.000064	.000995	.0047553	.0043686	-.001626	.0010916
#3	-.003030	.002608	-.000250	.0050195	.0022000	-.019225	.0010092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000106	.0002246	-.000989	.0000876	.0001036	.0006532	.0056093
Stddev	.0000420	.0001865	.011929	.0001296	.0000726	.0005691	.0040535
%RSD	397.5962	83.03891	1206.043	147.9268	70.08744	87.13495	72.26337

#1	.0000169	.0004065	-.014486	.0000950	.0001664	.0005685	.0042984
#2	.0000491	.0002336	.003377	.0002134	.0001203	.0012599	.0023736
#3	-.000034	.0000338	.008142	-.000046	.0000241	.0001311	.0101561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005850	-.004718	.0002681	.0006934	-.025902	-.002076	-.000015
Stddev	.0002473	.009359	.0000406	.0001939	.000426	.000908	.000086
%RSD	42.28091	198.3545	15.16053	27.96103	1.646072	43.76199	592.8231

#1	.0008702	-.014598	.0002251	.0005501	-.026324	-.003073	.000048
#2	.0004298	.004014	.0003059	.0006162	-.025911	-.001296	.000021
#3	.0004550	-.003572	.0002735	.0009141	-.025471	-.001857	-.000113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137121	.0050780	.0037302	.0003977	.0000135	-.000502	-.000399
Stddev	.0069171	.0002397	.0008632	.0016517	.0008808	.002190	.000758
%RSD	50.44531	4.720234	23.14021	415.3275	6521.402	435.8761	189.7695

#1	.0059658	.0048110	.0043813	-.000092	.0004252	-.001714	-.000317
#2	.0158993	.0052746	.0040581	.002239	-.000998	.002026	.000314
#3	.0192712	.0051484	.0027511	-.000954	.000613	-.001819	-.001194

Sample Name: CCB04 Acquired: 3/28/2022 15:59:46 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18665 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002266	-.002299	.0006915
Stddev	.003021	.001215	.0000868
%RSD	133.3201	52.87189	12.55865

#1	.001132	-.001466	.0006511
#2	-.003281	-.001737	.0007912
#3	-.004649	-.003693	.0006322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.304	75641.22	4563.651	1866.398	3124.572
Stddev	33.312	121.72	31.748	32.741	50.184
%RSD	1.512617	.1609208	.6956804	1.754238	1.606099

#1	2229.636	75684.21	4599.352	1849.642	3168.571
#2	2212.078	75735.61	4553.015	1904.126	3135.229
#3	2165.198	75503.83	4538.586	1845.427	3069.916

Sample Name: PB143514BL Acquired: 3/28/2022 16:03:50 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000361	.0005456	-.000181	-.000468	.0010208	-.011223	-.000530
Stddev	.001044	.0013274	.002087	.002000	.0001310	.002994	.000163
%RSD	289.2348	243.3012	1156.123	427.5022	12.82782	26.67707	30.75923

#1	.000811	.0014288	-.000061	-.001798	.0010832	-.008975	-.000570
#2	-.000702	.0011889	.001844	-.001438	.0011088	-.010072	-.000351
#3	-.001192	-.000981	-.002325	.001833	.0008703	-.014621	-.000669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000028	-.007488	.0001270	-.000009	.0004384	.0056753
Stddev	.000049	.0000516	.003683	.0001306	.000174	.0003598	.0031754
%RSD	257.4289	1818.025	49.18802	102.8460	1975.677	82.07212	55.95181

#1	.000028	.0000441	-.010589	.0001637	.000180	.0008502	.0040256
#2	-.000070	-.000055	-.003417	-.000018	-.000043	.0002805	.0036643
#3	-.000015	.000019	-.008457	.000235	-.000163	.0001846	.0093361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004783	.0021892	.0001624	.0007156	-.039591	-.004431	-.000014
Stddev	.0001607	.0237280	.0002080	.0001203	.012237	.000539	.000184
%RSD	33.60476	1083.844	128.1136	16.80686	30.90943	12.16907	1268.111

#1	.0004017	-.022743	.0002002	.0008541	-.040637	-.004228	.000179
#2	.0006630	.024494	-.000062	.0006384	-.051271	-.005043	-.000187
#3	.0003702	.004816	.000349	.0006542	-.026864	-.004024	-.000035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010803	.0007431	.0004408	.0002167	-.000756	-.005264	-.000851
Stddev	.016666	.0000568	.0000722	.0001630	.000309	.008777	.000820
%RSD	154.2671	7.643520	16.38826	75.23883	40.86905	166.7359	96.35347

#1	.006881	.0007646	.0003613	.0003856	-.001042	-.011746	-.001481
#2	-.026219	.0007860	.0005023	.0000603	-.000428	-.008769	-.001149
#3	-.013071	.0006787	.0004588	.0002042	-.000798	.004724	.000076

Sample Name: PB143514BL Acquired: 3/28/2022 16:03:50 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143514BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000251	-.004058	.0000269
Stddev	.0011720	.000858	.0000177
%RSD	4674.805	21.15008	65.72804

#1	-.001218	-.004175	.0000109
#2	.000182	-.004851	.0000239
#3	.001111	-.003147	.0000459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.975	75233.64	4432.892	1830.475	3175.015
Stddev	40.019	81.40	47.688	10.268	59.066
%RSD	1.797824	.1081922	1.075781	.5609322	1.860349

#1	2235.222	75145.59	4430.641	1819.364	3189.873
#2	2182.142	75306.13	4386.370	1839.612	3109.938
#3	2260.562	75249.20	4481.667	1832.449	3225.233

Sample Name: PB143514BS Acquired: 3/28/2022 16:07:55 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7871901	2.008132	.9326785	1.902933	.8215395	2.016264	.2196933
Stddev	.0174593	.033304	.0168244	.044639	.0135495	.033500	.0040611
%RSD	2.217931	1.658458	1.803881	2.345794	1.649277	1.661472	1.848534

#1	.8058065	2.044127	.9507137	1.950157	.8349163	2.040033	.2223638
#2	.7845826	2.001859	.9299147	1.897211	.8218786	1.977950	.2150198
#3	.7711811	1.978411	.9174071	1.861431	.8078237	2.030808	.2216963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011932	.1842144	.9619010	.3742665	.1871346	.3155356	3.068765
Stddev	.0044098	.0027065	.0057781	.0012440	.0025816	.0040297	.084935
%RSD	2.191801	1.469210	.6006919	.3323879	1.379536	1.277089	2.767711

#1	.2037806	.1867710	.9585763	.3753520	.1890406	.3198163	2.973413
#2	.1961015	.1844927	.9585539	.3745384	.1881666	.3149746	3.136312
#3	.2036976	.1813795	.9685729	.3729090	.1841967	.3118158	3.096569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058719	1.962875	.4688234	.0716516	3.112744	.2892293	.2043327
Stddev	.0033002	.004252	.0056559	.0001051	.073902	.0030352	.0021744
%RSD	1.603018	.2166248	1.206398	.1466420	2.374166	1.049407	1.064140

#1	.2022630	1.960233	.4733935	.0715939	3.035380	.2865153	.2027903
#2	.2066165	1.967780	.4705786	.0715881	3.182612	.2886658	.2068196
#3	.2087361	1.960612	.4624980	.0717729	3.120241	.2925067	.2033882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.600624	.3324567	.4273971	.6718742	.2250573	.9211261	5.473286
Stddev	.192315	.0089154	.0034074	.0014571	.0026526	.0217634	.002619
%RSD	2.003155	2.681658	.7972416	.2168789	1.178630	2.362696	.0478423

#1	9.397530	.3384104	.4302170	.6726077	.2238276	.8968761	5.476177
#2	9.779952	.3222067	.4283633	.6701961	.2232428	.9389608	5.471074
#3	9.624389	.3367529	.4236109	.6728189	.2281016	.9275414	5.472608

Sample Name: PB143514BS Acquired: 3/28/2022 16:07:55 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.975446	.2168640	.2034356
Stddev	.008775	.0025179	.0037969
%RSD	.0977710	1.161061	1.866416

#1	8.980647	.2142006	.2063859
#2	8.965314	.2171859	.1991518
#3	8.980376	.2192055	.2047691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2243.218	74827.02	4512.174	1792.291	3105.493
Stddev	48.411	100.81	90.942	19.770	63.771
%RSD	2.158092	.1347285	2.015475	1.103082	2.053476

#1	2193.601	74717.57	4442.571	1804.316	3040.406
#2	2245.727	74916.08	4615.071	1769.473	3108.213
#3	2290.325	74847.42	4478.881	1803.083	3167.860

Sample Name: N1962-01 Acquired: 3/28/2022 16:11:45 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0507767	.0167121	5.574686	.0065241	.0084555	111.7318
Stddev	.0033746	.0005510	.080425	.0032469	.0022084	.9722
%RSD	6.645984	3.296919	1.442683	49.76807	26.11827	.8701146

#1	.0470932	.0165306	5.660598	.0028272	.0109113	112.3784
#2	.0537192	.0173310	5.562267	.0089133	.0078226	110.6138
#3	.0515179	.0162748	5.501192	.0078317	.0066327	112.2032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.312154	.0060858	.0151443	194.0527	.2566180	.0946325
Stddev	.021666	.0002754	.0010888	1.7496	.0031999	.0017640
%RSD	.9370518	4.525241	7.189368	.9015936	1.246965	1.864070

#1	2.333117	.0062774	.0163383	194.9573	.2587355	.0966498
#2	2.289847	.0057702	.0142065	192.0360	.2581815	.0938688
#3	2.313499	.0062097	.0148879	195.1648	.2529369	.0933791

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7635790	240.9745	5.947958	67.69544	.3149319	.0039677
Stddev	.0119631	1.3999	.052725	.67506	.0055029	.0006466
%RSD	1.566711	.5809344	.8864422	.9971962	1.747325	16.29603

#1	.7772241	241.0151	5.986953	68.21948	.3212703	.0032451
#2	.7586203	242.3536	5.887970	66.93368	.3121493	.0041661
#3	.7548927	239.5547	5.968952	67.93316	.3113759	.0044918

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.870838	.3509784	2.666364	20.54001	.0247279	.0030201
Stddev	.053105	.0030483	.019355	.18833	.0181047	.0004412
%RSD	.9045504	.8685002	.7258818	.9168880	73.21557	14.60798

#1	5.889791	.3543861	2.673512	20.54733	.0147215	.0030690
#2	5.911865	.3485115	2.681128	20.72458	.0456271	.0025565
#3	5.810857	.3500375	2.644452	20.34813	.0138351	.0034348

Sample Name: N1962-01 Acquired: 3/28/2022 16:11:45 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1814136	5.816086	8.422644	8.507862	F 27.96514	.2462257
Stddev	.0009034	.063315	.072643	.027789	.06302	.0014593
%RSD	.4979490	1.088617	.8624674	.3266315	.2253616	.5926730
#1	.1809810	5.867339	8.352412	8.539798	28.03670	.2474958
#2	.1808080	5.745308	8.497478	8.489194	27.94079	.2446316
#3	.1824519	5.835611	8.418042	8.494593	27.91792	.2465496

Elem	Sr4077
Units	ppm
Avg	.4893823
Stddev	.0069924
%RSD	1.428817
#1	.4940800
#2	.4813465
#3	.4927205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.977	79495.74	5137.099	1967.579	2624.895
Stddev	30.732	541.99	59.324	9.933	37.156
%RSD	1.261578	.6817877	1.154821	.5048401	1.415530
#1	2406.598	79259.53	5084.146	1963.942	2586.661
#2	2433.430	79111.93	5201.210	1959.978	2627.153
#3	2467.903	80115.75	5125.941	1978.819	2660.870

Sample Name: N1962-02 Acquired: 3/28/2022 16:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733396	.0216923	11.00278	.0017219	.0097188	107.5884
Stddev	.0036607	.0046371	.18099	.0073259	.0012201	1.7500
%RSD	4.991403	21.37683	1.644960	425.4620	12.55383	1.626599

#1	.0730359	.0163751	11.21085	.0048724	.0087123	106.1149
#2	.0771426	.0248970	10.91567	.0069454	.0110758	109.5227
#3	.0698402	.0238050	10.88181	-.006652	.0093683	107.1276

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.153299	.0051003	.0159394	386.6324	.2353805	.1696970
Stddev	.043725	.0001480	.0004901	8.2614	.0004158	.0010699
%RSD	1.386643	2.902566	3.074887	2.136763	.1766559	.6304584

#1	3.117079	.0050552	.0164526	380.4572	.2355840	.1708790
#2	3.201871	.0052657	.0158893	396.0169	.2349021	.1694172
#3	3.140946	.0049801	.0154762	383.4231	.2356554	.1687949

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6886393	276.1511	5.551458	85.89347	.3487566	.0066965
Stddev	.0048055	.1301	.103136	1.86614	.0013340	.0002605
%RSD	.6978278	.0471005	1.857813	2.172622	.3824872	3.890348

#1	.6941789	276.0922	5.465411	84.43110	.3497919	.0068808
#2	.6855902	276.0608	5.665783	87.99527	.3492266	.0063985
#3	.6861490	276.3002	5.523180	85.25404	.3472513	.0068102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.575561	.3245722	4.338471	24.64014	.0521056	.0054013
Stddev	.038960	.0076306	.049978	.08430	.0283955	.0007447
%RSD	.6987662	2.350966	1.151980	.3421304	54.49622	13.78653

#1	5.572637	.3178814	4.396041	24.62127	.0774831	.0058013
#2	5.538145	.3328825	4.313165	24.56687	.0214364	.0045421
#3	5.615900	.3229528	4.306206	24.73228	.0573971	.0058604

Sample Name: N1962-02 Acquired: 3/28/2022 16:15:32 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2790614	5.136573	7.844527	8.091351	F 43.65141	.1953397
Stddev	.0018155	.083768	.037706	.019543	.76674	.0011861
%RSD	.6505827	1.630809	.4806664	.2415236	1.756503	.6072172

#1	.2800774	5.072897	7.808091	8.070041	44.52943	.1939789
#2	.2769653	5.231467	7.842103	8.095577	43.31090	.1961547
#3	.2801414	5.105355	7.883386	8.108435	43.11390	.1958855

Elem	Sr4077
Units	ppm
Avg	.9395087
Stddev	.0214237
%RSD	2.280312

#1	.9217583
#2	.9633060
#3	.9334617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.953	75495.11	4964.738	1836.712	2426.356
Stddev	34.527	144.59	93.344	18.968	36.275
%RSD	1.523076	.1915226	1.880146	1.032733	1.495050

#1	2227.084	75330.17	5020.711	1817.937	2384.650
#2	2286.847	75555.19	4856.980	1836.331	2443.831
#3	2286.927	75599.97	5016.522	1855.868	2450.585

Sample Name: N1962-03 Acquired: 3/28/2022 16:19:17 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0718740	.0188097	6.851906	.0028534	.0114389	134.4825
Stddev	.0015999	.0049328	.120246	.0031282	.0025159	.1858
%RSD	2.225947	26.22454	1.754930	109.6316	21.99399	.1381274

#1	.0700331	.0165700	6.955621	.0064532	.0113876	134.2780
#2	.0726599	.0244650	6.720101	.0007949	.0139801	134.5289
#3	.0729288	.0153941	6.879994	.0013121	.0089491	134.6407

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.734582	.0058164	.0183538	270.9076	.2962482	.1233099
Stddev	.001608	.0001301	.0010423	.9723	.0023261	.0018146
%RSD	.0588087	2.236390	5.678831	.3589225	.7851907	1.471584

#1	2.735599	.0057681	.0192866	269.8943	.2955527	.1249579
#2	2.732728	.0057174	.0172288	271.8330	.2943492	.1213652
#3	2.735419	.0059637	.0185460	270.9954	.2988428	.1236065

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.001626	282.7079	6.212106	98.69658	.4130896	.0058501
Stddev	.011163	.7144	.019429	.51662	.0037120	.0000905
%RSD	1.114502	.2527107	.3127555	.5234386	.8985867	1.547248

#1	1.012578	282.8641	6.195796	98.16640	.4158698	.0059228
#2	.990263	283.3313	6.233601	99.19846	.4088743	.0057487
#3	1.002038	281.9283	6.206922	98.72488	.4145245	.0058788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.724284	.4337301	3.705283	25.84677	.0240159	.0076031
Stddev	.024481	.0062569	.040494	.07931	.0114681	.0002002
%RSD	.3169334	1.442575	1.092872	.3068590	47.75205	2.632714

#1	7.752262	.4312720	3.689418	25.88474	.0223523	.0075710
#2	7.706799	.4408428	3.751307	25.75561	.0362249	.0078174
#3	7.713790	.4290756	3.675123	25.89995	.0134704	.0074209

Sample Name: N1962-03 Acquired: 3/28/2022 16:19:17 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4259691	5.517836	8.090450	8.834810	F 32.00879	.2345289
Stddev	.0035406	.011264	.006971	.057760	.11737	.0010325
%RSD	.8311926	.2041454	.0861610	.6537819	.3666851	.4402430
#1	.4299486	5.507466	8.092598	8.866472	32.09206	.2337553
#2	.4247912	5.529821	8.096094	8.869817	32.05976	.2341300
#3	.4231676	5.516221	8.082658	8.768142	31.87455	.2357013

Elem	Sr4077
Units	ppm
Avg	.5425416
Stddev	.0025828
%RSD	.4760534
#1	.5415838
#2	.5405745
#3	.5454665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.794	77896.66	5069.879	1891.188	2454.129
Stddev	48.908	96.72	10.932	25.415	48.632
%RSD	2.103762	.1241610	.2156261	1.343880	1.981640
#1	2288.315	77791.66	5080.631	1896.257	2415.757
#2	2380.369	77982.11	5058.775	1863.620	2508.822
#3	2305.697	77916.21	5070.229	1913.687	2437.808

Sample Name: N1962-04 Acquired: 3/28/2022 16:23:03 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0889279	.0109016	5.776077	.0043108	.0093791	161.3309
Stddev	.0041092	.0016211	.024991	.0015329	.0030556	.1235
%RSD	4.620817	14.86993	.4326664	35.55862	32.57840	.0765582

#1	.0857817	.0090743	5.756431	.0026265	.0073787	161.2174
#2	.0935770	.0114636	5.767594	.0046818	.0128963	161.3129
#3	.0874251	.0121669	5.804205	.0056241	.0078623	161.4624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.148728	.0067581	.0324144	444.4043	.2337560	.1158060
Stddev	.012093	.0001852	.0005082	1.0607	.0004571	.0003676
%RSD	.1966778	2.741036	1.567883	.2386865	.1955555	.3174575

#1	6.150471	.0068228	.0322007	444.3033	.2333524	.1154544
#2	6.159855	.0069024	.0320478	443.3976	.2336633	.1157758
#3	6.135858	.0065492	.0329945	445.5118	.2342524	.1161879

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.354949	288.9957	5.963603	90.95538	.3591521	.0034531
Stddev	.005747	.6508	.006699	.28794	.0010271	.0000667
%RSD	.4241656	.2251888	.1123337	.3165746	.2859912	1.932366

#1	1.349153	288.4124	5.957460	90.64344	.3586630	.0034067
#2	1.355048	289.6976	5.970746	91.01168	.3584609	.0035296
#3	1.360646	288.8769	5.962603	91.21101	.3603324	.0034230

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.418100	.3614751	5.830076	29.81194	-.028574	.0043322
Stddev	.027472	.0002542	.065421	.22229	.017268	.0004656
%RSD	.2916892	.0703272	1.122133	.7456408	60.43072	10.74808

#1	9.393444	.3613219	5.797519	29.61466	-.042765	.0048018
#2	9.447712	.3617686	5.905389	29.76839	-.009349	.0038706
#3	9.413144	.3613348	5.787321	30.05279	-.033609	.0043243

Sample Name: N1962-04 Acquired: 3/28/2022 16:23:03 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.030576	6.034074	F 10.84526	F 10.35128	F 51.27744	.2162837
Stddev	.004255	.010821	.02663	.03545	.20606	.0002686
%RSD	.4128330	.1793343	.2455699	.3424786	.4018620	.1241683

#1	1.029176	6.041964	10.87601	10.31423	51.13586	.2162326
#2	1.027198	6.038521	10.83030	10.35473	51.18261	.2165742
#3	1.035354	6.021738	10.82946	10.38488	51.51385	.2160444

Elem	Sr4077
Units	ppm
Avg	1.515522
Stddev	.005048
%RSD	.3331153

#1	1.513094
#2	1.512147
#3	1.521326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.704	77587.70	4950.510	1906.289	2307.591
Stddev	11.227	114.45	13.970	24.464	11.049
%RSD	.4937734	.1475057	.2821874	1.283350	.4788233

#1	2286.495	77719.09	4943.450	1921.632	2318.711
#2	2269.140	77534.31	4941.479	1878.076	2307.449
#3	2265.478	77509.70	4966.600	1919.160	2296.614

Sample Name: N1962-07 Acquired: 3/28/2022 16:26:47 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0599545	.0184243	5.650389	.0012854	.0068923	98.84310
Stddev	.0012371	.0014505	.135302	.0087126	.0014376	.49645
%RSD	2.063438	7.872745	2.394560	677.8279	20.85755	.5022557

#1	.0596669	.0180401	5.751037	.0023544	.0053335	99.40304
#2	.0588865	.0172046	5.496580	.0094141	.0071777	98.66948
#3	.0613101	.0200282	5.703549	-.007912	.0081658	98.45679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.936240	.0053373	.0128869	218.0782	.1960142	.0893452
Stddev	.011067	.0001283	.0005984	1.2713	.0003152	.0004366
%RSD	.5715913	2.403683	4.643284	.5829421	.1607887	.4886347

#1	1.948901	.0053092	.0129905	219.5461	.1956741	.0890431
#2	1.931415	.0052254	.0122435	217.3529	.1962965	.0891468
#3	1.928405	.0054773	.0134267	217.3356	.1960718	.0898457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7931254	256.2400	4.311816	50.11511	.2748384	.0039833
Stddev	.0028456	1.1018	.030173	.34007	.0015551	.0003486
%RSD	.3587832	.4300060	.6997727	.6785809	.5658224	8.751225

#1	.7964047	257.3323	4.346595	50.49380	.2764902	.0039487
#2	.7913063	256.2587	4.292622	49.83581	.2734026	.0043479
#3	.7916652	255.1289	4.296233	50.01572	.2746224	.0036533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.775591	.3396478	2.515813	16.61411	.0397632	.0021298
Stddev	.040389	.0056210	.014023	.07399	.0048127	.0002464
%RSD	.8457355	1.654938	.5573814	.4453350	12.10341	11.56971

#1	4.772120	.3458822	2.506005	16.58867	.0342881	.0018800
#2	4.817603	.3349672	2.509561	16.69747	.0433251	.0023727
#3	4.737050	.3380940	2.531875	16.55621	.0416764	.0021367

Sample Name: N1962-07 Acquired: 3/28/2022 16:26:47 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2367166	5.136707	6.975392	9.401549	F 18.16465	.1741615
Stddev	.0022830	.034430	.017037	.032177	.07236	.0007114
%RSD	.9644289	.6702726	.2442421	.3422515	.3983307	.4084840
#1	.2379518	5.175997	6.957838	9.428780	18.23569	.1735978
#2	.2340821	5.111806	6.991860	9.366043	18.09105	.1749608
#3	.2381158	5.122318	6.976478	9.409824	18.16722	.1739257

Elem	Sr4077
Units	ppm
Avg	.4045185
Stddev	.0012730
%RSD	.3146944
#1	.4052052
#2	.4053007
#3	.4030496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.688	78448.21	5160.194	1931.955	2523.393
Stddev	48.163	197.46	38.682	8.046	52.296
%RSD	2.061186	.2517087	.7496324	.4164856	2.072450
#1	2300.440	78258.38	5116.183	1932.374	2485.173
#2	2391.340	78433.76	5188.804	1939.783	2582.991
#3	2318.284	78652.50	5175.594	1923.707	2502.016

Sample Name: N2085-01 Acquired: 3/28/2022 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-3-23-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042968	-.002812	.0153723	.0065997	.0102888	9.089765
Stddev	.0013828	.004042	.0008993	.0021527	.0016553	.114350
%RSD	32.18153	143.7394	5.850298	32.61861	16.08814	1.258006

#1	.0029728	-.006715	.0162309	.0090822	.0084727	9.202791
#2	.0041860	-.003079	.0154487	.0054680	.0106807	9.092368
#3	.0057316	.001357	.0144371	.0052488	.0117129	8.974135

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3752537	.0003228	.0004895	279.1188	.0213025	.0063913
Stddev	.0031459	.0000346	.0000194	1.4470	.0004905	.0001364
%RSD	.8383314	10.71237	3.973984	.5184269	2.302685	2.134377

#1	.3788390	.0003212	.0005010	277.5558	.0216495	.0065272
#2	.3739667	.0003582	.0004671	280.4119	.0215166	.0062543
#3	.3729554	.0002891	.0005004	279.3888	.0207413	.0063923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362055	37.12424	2.467304	170.3529	.0227298	.0007187
Stddev	.0004163	.27750	.013012	.8366	.0009280	.0001564
%RSD	1.149823	.7474855	.5273612	.4911200	4.082819	21.76755

#1	.0361758	36.82688	2.452805	169.5177	.0226948	.0008276
#2	.0358048	37.16953	2.477963	171.1910	.0218198	.0007891
#3	.0366358	37.37630	2.471146	170.3502	.0236749	.0005394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	570.6608	.0116306	.2533794	43.43807	.4571612	.0388822
Stddev	7.2118	.0031422	.0015363	.17392	.0025582	.0001422
%RSD	1.263765	27.01674	.6063061	.4003762	.5595911	.3657118

#1	562.4047	.0112649	.2539292	43.50311	.4578692	.0390445
#2	573.8466	.0149397	.2516439	43.24100	.4543235	.0388230
#3	575.7312	.0086872	.2545650	43.57008	.4592908	.0387792

Sample Name: N2085-01 Acquired: 3/28/2022 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-3-23-2022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088588	.3008434	F 29.26842	.1771292	F 122.0763	.2118846
Stddev	.0017954	.0091542	.17944	.0021038	.5779	.0014865
%RSD	20.26719	3.042840	.6130767	1.187723	.4733633	.7015358

#1	.0098982	.3109531	29.33420	.1752329	122.7220	.2116783
#2	.0098925	.2984617	29.06537	.1767623	121.6076	.2105121
#3	.0067856	.2931155	29.40568	.1793923	121.8993	.2134635

Elem	Sr4077
Units	ppm
Avg	2.081217
Stddev	.009408
%RSD	.4520533

#1	2.090062
#2	2.082256
#3	2.071332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.588	62283.28	4189.234	1503.708	2217.968
Stddev	22.755	230.43	43.838	19.989	23.094
%RSD	1.238998	.3699740	1.046436	1.329342	1.041215

#1	1811.199	62045.26	4151.567	1497.992	2191.644
#2	1843.422	62299.31	4178.781	1487.199	2227.441
#3	1855.143	62505.28	4237.353	1525.933	2234.819

Sample Name: N2104-01 Acquired: 3/28/2022 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-A2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090238	-.007170	.0210240	.0076507	.0049252	3.516515
Stddev	.0028228	.003269	.0020677	.0047049	.0011868	.035027
%RSD	31.28212	45.59668	9.835081	61.49565	24.09588	.9960608

#1	.0077718	-.009863	.0224707	.0130562	.0039390	3.556907
#2	.0070435	-.003532	.0219456	.0054185	.0062423	3.498119
#3	.0122561	-.008115	.0186557	.0044775	.0045944	3.494520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1691547	.0000927	.0004032	232.5893	.0182745	.0018318
Stddev	.0003154	.0000258	.0001004	1.5033	.0007807	.0003586
%RSD	.1864575	27.80970	24.91246	.6463429	4.271821	19.57507

#1	.1694403	.0000671	.0004585	231.0415	.0191654	.0014178
#2	.1688162	.0000923	.0002873	232.6826	.0179483	.0020440
#3	.1692077	.0001186	.0004638	234.0438	.0177099	.0020337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118332	4.708628	1.010747	576.6492	.0103311	.0001471
Stddev	.0003257	.021272	.011699	3.5669	.0008548	.0003198
%RSD	2.752505	.4517635	1.157450	.6185625	8.273706	217.3799

#1	.0121633	4.724204	.999202	573.2882	.0095840	-.000093
#2	.0118243	4.684392	1.010443	576.2679	.0101462	.000024
#3	.0115120	4.717289	1.022594	580.3915	.0112632	.000510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4648.345	.0069754	.1966422	282.3270	2.094227	.0079389
Stddev	98.502	.0056315	.0005200	.1561	.014761	.0002955
%RSD	2.119070	80.73288	.2644515	.0552947	.7048661	3.722485

#1	4754.253	.0062028	.1967587	282.5022	2.094334	.0081746
#2	4631.310	.0129533	.1960738	282.2027	2.108934	.0076074
#3	4559.472	.0017702	.1970940	282.2760	2.079412	.0080348

Sample Name: N2104-01 Acquired: 3/28/2022 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-A2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052979	.1502076	F 16.57660	.4562058	F 466.9172	.3012275
Stddev	.0016040	.0085516	.02445	.0003340	8.6605	.0423193
%RSD	30.27614	5.693194	.1474703	.0732182	1.854821	14.04895

#1	.0071082	.1576720	16.60294	.4560465	456.9630	.2568525
#2	.0040537	.1408770	16.57222	.4565897	472.7245	.3056929
#3	.0047318	.1520738	16.55465	.4559813	471.0641	.3411370

Elem	Sr4077
Units	ppm
Avg	3.737966
Stddev	.057029
%RSD	1.525657

#1	3.673002
#2	3.779775
#3	3.761122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1537.879	50170.73	3804.040	1254.865	1697.466
Stddev	29.073	141.35	13.219	15.442	30.674
%RSD	1.890490	.2817352	.3474953	1.230557	1.807018

#1	1571.245	50041.09	3788.941	1247.012	1732.881
#2	1524.397	50321.43	3813.525	1272.656	1679.291
#3	1517.993	50149.67	3809.655	1244.929	1680.227

Sample Name: N2144-01 Acquired: 3/28/2022 16:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6NEFF03224 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050652	.0010895	.0046328	-.000160	-.000521	8.637957
Stddev	.0006742	.0017516	.0022383	.002442	.001223	.246182
%RSD	13.31073	160.7632	48.31396	1526.811	234.5605	2.850002

#1	.0042882	.0028804	.0054555	.001148	.000157	8.493013
#2	.0054954	.0010082	.0063434	-.002977	-.001933	8.498653
#3	.0054120	-.000620	.0020996	.001350	.000212	8.922205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5731515	.0134563	.0059635	150.0359	.0117932	.1049735
Stddev	.0155430	.0002815	.0000358	4.0798	.0001087	.0012527
%RSD	2.711846	2.091720	.5994932	2.719230	.9217738	1.193390

#1	.5641009	.0132995	.0060027	148.1203	.0116677	.1062076
#2	.5642549	.0132881	.0059328	147.2664	.0118534	.1050101
#3	.5910988	.0137812	.0059550	154.7210	.0118584	.1037029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000316	22.94369	13.52856	27.19238	.0856587	-.000007
Stddev	.000325	.28097	.37817	.68662	.0006976	.000115
%RSD	103.0638	1.224617	2.795316	2.525055	.8143565	1620.485

#1	-.000234	22.71940	13.35133	26.78784	.0857349	.000028
#2	-.000039	22.85282	13.27156	26.80414	.0863150	.000086
#3	-.000674	23.25885	13.96280	27.98517	.0849261	-.000136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1993.975	-.000808	.8048956	27.57470	.3835645	-.000396
Stddev	28.846	.000553	.0007487	.13210	.0052275	.000259
%RSD	1.446681	68.44105	.0930238	.4790514	1.362867	65.50333

#1	2025.444	-.001318	.8057087	27.57085	.3830703	-.000490
#2	1987.695	-.000220	.8042347	27.44456	.3786016	-.000103
#3	1968.785	-.000885	.8047433	27.70867	.3890215	-.000596

Sample Name: N2144-01 Acquired: 3/28/2022 16:38:51 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 6NEFF03224 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006556	-.002426	F 10.02167	.0155118	F 214.1657	.1360641
Stddev	.0020470	.001000	.15190	.0007017	3.6729	.0122123
%RSD	312.2256	41.23163	1.515699	4.523905	1.714993	8.975403

#1	.0009870	-.002346	9.85166	.0147596	217.4655	.1241603
#2	.0025167	-.001467	10.06934	.0161489	214.8231	.1354689
#3	-.001537	-.003463	10.14402	.0156268	210.2085	.1485631

Elem	Sr4077
Units	ppm
Avg	1.289238
Stddev	.032001
%RSD	2.482191

#1	1.272986
#2	1.268624
#3	1.326104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.422	84555.98	6050.118	2116.787	1920.947
Stddev	43.763	502.73	132.060	23.161	36.204
%RSD	1.690058	.5945564	2.182773	1.094145	1.884691

#1	2545.781	83980.00	6035.026	2090.389	1887.556
#2	2589.179	84781.31	6189.076	2133.699	1915.858
#3	2633.306	84906.63	5926.252	2126.272	1959.425

Sample Name: CCV05 Acquired: 3/28/2022 16:42:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	5.273277	5.275001	5.062309	4.988167	5.235612	10.27307	10.73296
Stddev	.060133	.042235	.034903	.042132	.041512	.05719	.09239
%RSD	1.140328	.8006539	.6894652	.8446328	.7928698	.5566913	.8607899

#1	5.305288	5.301932	5.082140	4.993496	5.248157	10.31048	10.79835
#2	5.203911	5.226324	5.022008	4.943625	5.189275	10.30148	10.77326
#3	5.310633	5.296746	5.082779	5.027381	5.269404	10.20724	10.62727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2577107	2.468594	23.82293	.9660203	2.527196	1.320519	5.208625
Stddev	.0031616	.040015	.18858	.0099151	.038503	.011446	.041220
%RSD	1.226792	1.620971	.7915834	1.026385	1.523550	.8667900	.7913757

#1	.2609101	2.496284	24.03195	.9671797	2.549454	1.324029	5.204225
#2	.2576335	2.422715	23.77127	.9555764	2.482737	1.307729	5.169781
#3	.2545884	2.486783	23.66556	.9753046	2.549398	1.329799	5.251868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527484	25.34294	2.486557	1.230925	27.25157	2.501634	2.539785
Stddev	.022214	.21538	.039169	.011546	.24316	.018424	.028684
%RSD	.8788814	.8498620	1.575231	.9380023	.8922610	.7364714	1.129385

#1	2.547606	25.52473	2.512545	1.230950	27.19425	2.518692	2.553825
#2	2.531199	25.39904	2.441505	1.219365	27.04220	2.504114	2.506785
#3	2.503648	25.10507	2.505621	1.242458	27.51827	2.482095	2.558744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.68944	5.082560	5.285868	5.002891	5.357602	5.298048	5.023845
Stddev	.28895	.067825	.083268	.042722	.045215	.090468	.031375
%RSD	1.082630	1.334468	1.575294	.8539363	.8439458	1.707571	.6245222

#1	26.63501	5.148543	5.321999	5.037801	5.393816	5.245954	5.035661
#2	26.43158	5.086105	5.190638	4.955251	5.372064	5.245679	4.988278
#3	27.00173	5.013032	5.344968	5.015620	5.306925	5.402511	5.047596

Sample Name: CCV05 Acquired: 3/28/2022 16:42:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.867960	5.262225	5.030198
Stddev	.007101	.048531	.060117
%RSD	.1458741	.9222527	1.195119

#1	4.869663	5.296836	5.098560
#2	4.860162	5.283088	5.006460
#3	4.874055	5.206751	4.985574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.011	73642.98	4598.818	1739.771	2773.949
Stddev	33.454	792.95	48.212	20.673	42.016
%RSD	1.562521	1.076749	1.048346	1.188263	1.514681

#1	2132.839	73581.02	4550.125	1733.665	2760.004
#2	2177.793	74465.10	4599.796	1762.809	2821.164
#3	2112.400	72882.83	4646.533	1722.838	2740.677

Sample Name: CCB05 Acquired: 3/28/2022 16:46:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001182	.0009476	-.001959	.0004260	.0045637	-.011985	.0008121
Stddev	.002445	.0004799	.000643	.0032186	.0003011	.001391	.0003564
%RSD	206.8165	50.64342	32.82202	755.4952	6.598828	11.60662	43.88871

#1	-.003969	.0014252	-.002088	-.000506	.0044585	-.013585	.0006863
#2	.000603	.0004654	-.002528	-.002224	.0049034	-.011070	.0012144
#3	-.000181	.0009522	-.001261	.004008	.0043294	-.011298	.0005357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000894	-.001115	.0000661	.0003192	.0001137	.0034722
Stddev	.000046	.0000638	.000609	.0000475	.0001364	.0003953	.0062091
%RSD	160.2742	71.33089	54.62370	71.85245	42.73965	347.8189	178.8261

#1	.000022	.0000264	-.000419	.0000325	.0003273	-.000342	.0061929
#2	-.000067	.0000879	-.001550	.0001204	.0004513	.000319	.0078565
#3	-.000041	.0001539	-.001377	.0000454	.0001789	.000364	-.003633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007768	.0252739	.0003050	.0007129	.4036910	-.002888	-.000207
Stddev	.0002467	.0081816	.0002402	.0001506	.0079980	.002116	.000044
%RSD	31.75394	32.37165	78.77154	21.11791	1.981225	73.24697	21.20970

#1	.0010597	.0330349	.0005820	.0008865	.4125383	-.002933	-.000172
#2	.0006647	.0260587	.0001549	.0006181	.4015611	-.000751	-.000256
#3	.0006061	.0167282	.0001780	.0006342	.3969735	-.004981	-.000191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1160702	.0049868	.0032911	.0004339	-.000272	-.003506	-.001426
Stddev	.0145562	.0005249	.0009086	.0001929	.001168	.008688	.000266
%RSD	12.54082	10.52519	27.60720	44.45547	429.4334	247.7859	18.66154

#1	.1227025	.0050262	.0041901	.0005662	.001055	.002120	-.001734
#2	.1261292	.0054908	.0033100	.0002126	-.000729	-.013512	-.001278
#3	.0993791	.0044433	.0023732	.0005229	-.001141	.000873	-.001268

Sample Name: CCB05 Acquired: 3/28/2022 16:46:42 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	.0040016	.0092209	.0006318
Stddev	.0018884	.0010959	.0001513
%RSD	47.19159	11.88445	23.94463

#1	.0033181	.0093972	.0007640
#2	.0061365	.0080475	.0006646
#3	.0025501	.0102178	.0004668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.650	76759.56	4618.254	1845.503	3229.876
Stddev	35.294	140.19	52.604	27.926	52.294
%RSD	1.566787	.1826331	1.139045	1.513189	1.619064

#1	2269.257	76912.77	4557.870	1821.571	3257.815
#2	2276.576	76728.20	4642.743	1876.186	3262.265
#3	2212.115	76637.70	4654.148	1838.753	3169.547

Sample Name: N1962-08 Acquired: 3/28/2022 16:50:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1015737	.0217835	3.593909	.0054955	.0144782	80.20259
Stddev	.0044286	.0042555	.019442	.0033621	.0018856	.10102
%RSD	4.359998	19.53524	.5409839	61.17906	13.02388	.1259501

#1	.0997361	.0266913	3.573714	.0061435	.0147818	80.22774
#2	.1066253	.0195402	3.612500	.0084864	.0161936	80.09137
#3	.0983597	.0191191	3.595511	.0018566	.0124592	80.28865

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.655071	.0049131	.0102113	60.26653	.1677896	.1109920
Stddev	.006683	.0000703	.0003805	.39832	.0003313	.0008143
%RSD	.2516969	1.431038	3.725799	.6609322	.1974479	.7336935

#1	2.653768	.0049141	.0099335	60.63961	.1676741	.1100586
#2	2.649136	.0048423	.0100555	60.31294	.1675314	.1113597
#3	2.662309	.0049829	.0106449	59.84704	.1681631	.1115577

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6464690	223.5312	3.279402	38.44675	.2746634	.0050275
Stddev	.0051928	.5305	.009612	.13892	.0014859	.0002684
%RSD	.8032484	.2373418	.2930989	.3613348	.5410000	5.339715

#1	.6424029	223.2592	3.280006	38.49494	.2733393	.0050002
#2	.6446857	224.1426	3.288698	38.55516	.2743804	.0047737
#3	.6523184	223.1918	3.269503	38.29015	.2762705	.0053085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958753	.2495044	2.422347	12.52331	.0519729	.0041974
Stddev	.006216	.0024202	.019989	.07062	.0054661	.0006274
%RSD	.3173377	.9700005	.8252092	.5639481	10.51715	14.94715

#1	1.965297	.2513752	2.445100	12.47468	.0469183	.0040517
#2	1.958034	.2503670	2.414333	12.60432	.0577737	.0048848
#3	1.952927	.2467711	2.407609	12.49092	.0512268	.0036556

Sample Name: N1962-08 Acquired: 3/28/2022 16:50:49 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1376212	2.840922	5.990081	8.510986	F 14.52536	.1468320
Stddev	.0012140	.007593	.041042	.042062	.09133	.0014754
%RSD	.8821254	.2672822	.6851702	.4942079	.6287562	1.004847

#1	.1365136	2.839823	5.951675	8.470148	14.45924	.1454804
#2	.1374309	2.833939	6.033329	8.508635	14.48728	.1466095
#3	.1389191	2.849005	5.985238	8.554174	14.62957	.1484060

Elem	Sr4077
Units	ppm
Avg	.1401814
Stddev	.0008286
%RSD	.5910896

#1	.1406435
#2	.1392248
#3	.1406759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.559	81257.63	5192.421	2019.254	2725.458
Stddev	14.051	227.13	23.169	23.448	15.331
%RSD	.5872609	.2795166	.4462108	1.161215	.5625203

#1	2406.598	81241.79	5165.710	1994.915	2740.645
#2	2392.584	81038.83	5207.086	2021.150	2725.742
#3	2378.497	81492.26	5204.467	2041.696	2709.987

Sample Name: N2104-01DLX10 Acquired: 3/28/2022 16:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0021106	-.002064	.0016706	.0015434	.0028843	.3065516
Stddev	.0018548	.001835	.0023487	.0040059	.0012303	.0087284
%RSD	87.88346	88.92351	140.5895	259.5454	42.65310	2.847294

#1	.0003071	-.000218	-.000726	.0053049	.0014668	.3159713
#2	.0020119	-.002086	.001770	.0019942	.0036733	.3049463
#3	.0040128	-.003888	.003968	-.002669	.0035128	.2987373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165154	.0000200	.0001426	24.27305	.0014094	.0003979
Stddev	.0002534	.0000285	.0000602	.29452	.0002082	.0002083
%RSD	1.534224	142.6082	42.23396	1.213362	14.77478	52.36021

#1	.0167873	.0000055	.0001653	24.60139	.0012182	.0005373
#2	.0162859	.0000016	.0001881	24.18558	.0016313	.0004980
#3	.0164730	.0000528	.0000743	24.03216	.0013786	.0001584

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016861	.4976256	.1065901	57.49811	.0012816	.0005433
Stddev	.0001868	.0040437	.0012838	.29159	.0006251	.0002230
%RSD	11.07909	.8125913	1.204418	.5071257	48.77433	41.04085

#1	.0016783	.4933699	.1051698	57.65202	.0013428	.0007767
#2	.0015033	.5014171	.1076680	57.16181	.0018739	.0003325
#3	.0018767	.4980899	.1069323	57.68049	.0006282	.0005206

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	548.8413	.0014122	.0164986	22.90256	.2226219	.0012610
Stddev	6.0822	.0023908	.0002624	.38391	.0028558	.0001074
%RSD	1.108192	169.2967	1.590645	1.676292	1.282822	8.520776

#1	553.6631	.0038478	.0162508	22.48517	.2247989	.0013797
#2	542.0082	.0013200	.0164713	22.98191	.2236784	.0011705
#3	550.8526	-.000931	.0167736	23.24060	.2193883	.0012327

Sample Name: N2104-01DLX10 Acquired: 3/28/2022 16:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0005274	.0157084	1.350527	.0349341	F 39.55910	.0240250
Stddev	.0001718	.0020609	.025177	.0011458	.20375	.0024411
%RSD	32.57847	13.11984	1.864250	3.280023	.5150493	10.16046

#1	.0004463	.0180541	1.333717	.0343655	39.68432	.0212640
#2	.0007247	.0141879	1.338391	.0362530	39.66898	.0249140
#3	.0004111	.0148833	1.379473	.0341838	39.32400	.0258969

Elem	Sr4077
Units	ppm
Avg	.3692864
Stddev	.0048237
%RSD	1.306235

#1	.3739258
#2	.3696362
#3	.3642973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.129	65080.74	4404.383	1611.353	2479.089
Stddev	24.079	132.03	67.972	15.999	22.865
%RSD	1.221565	.2028648	1.543269	.9929067	.9222952

#1	1954.305	65003.07	4329.889	1597.092	2461.715
#2	1960.369	65005.96	4420.228	1628.654	2470.560
#3	1998.711	65233.18	4463.033	1608.312	2504.992

Sample Name: N1962-08DUP Acquired: 3/28/2022 16:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0947897	.0197630	3.541851	.0067354	.0131321	80.45527
Stddev	.0019813	.0010026	.052739	.0036120	.0017492	1.47954
%RSD	2.090180	5.073382	1.489032	53.62762	13.31986	1.838966

#1	.0939576	.0194247	3.575054	.0055640	.0114728	79.38624
#2	.0970513	.0208911	3.569461	.0038545	.0149591	79.83569
#3	.0933602	.0189733	3.481039	.0107878	.0129644	82.14388

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.782484	.0048606	.0099004	58.98370	.1669518	.1104254
Stddev	.041663	.0000956	.0002752	1.11008	.0005717	.0006243
%RSD	1.497348	1.966245	2.779870	1.882005	.3424499	.5653123

#1	2.758471	.0048375	.0101426	58.11059	.1674276	.1109809
#2	2.758389	.0047786	.0099574	58.60753	.1671103	.1105456
#3	2.830593	.0049656	.0096011	60.23298	.1663176	.1097498

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6364049	224.7871	3.284937	37.77113	.2731180	.0052686
Stddev	.0015018	.2615	.055763	.76872	.0010250	.0001497
%RSD	.2359836	.1163379	1.697549	2.035203	.3752814	2.841552

#1	.6358681	224.7383	3.250374	37.15108	.2742277	.0053877
#2	.6381014	224.5534	3.255169	37.53108	.2729193	.0051005
#3	.6352453	225.0695	3.349267	38.63123	.2722069	.0053175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.934925	.2474461	2.433851	12.55853	.0563502	.0038124
Stddev	.006247	.0027439	.009724	.01868	.0108141	.0005218
%RSD	.3228380	1.108889	.3995483	.1487794	19.19089	13.68785

#1	1.942047	.2443375	2.423706	12.55256	.0581357	.0042635
#2	1.930376	.2484701	2.434756	12.54356	.0661604	.0032409
#3	1.932351	.2495309	2.443092	12.57947	.0447544	.0039329

Sample Name: N1962-08DUP Acquired: 3/28/2022 16:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1355112	2.828263	5.996026	8.409850	F 14.25114	.1477992
Stddev	.0012022	.049707	.019880	.013383	.02515	.0024839
%RSD	.8871757	1.757494	.3315540	.1591327	.1764739	1.680581
#1	.1341701	2.793604	5.991982	8.424691	14.26603	.1458695
#2	.1358710	2.805971	5.978479	8.398699	14.26529	.1469263
#3	.1364924	2.885213	6.017617	8.406159	14.22210	.1506017

Elem	Sr4077
Units	ppm
Avg	.1397407
Stddev	.0064871
%RSD	4.642279
#1	.1346821
#2	.1374855
#3	.1470544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.680	81260.60	5205.305	2010.736	2762.348
Stddev	28.839	157.07	64.767	7.389	32.826
%RSD	1.189887	.1932930	1.244253	.3674806	1.188338
#1	2413.568	81084.62	5244.425	2019.262	2745.199
#2	2401.258	81386.59	5240.945	2006.197	2741.648
#3	2456.213	81310.59	5130.546	2006.749	2800.197

Sample Name: N1962-08LX5 Acquired: 3/28/2022 17:09:46 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0225826	.0067274	.6665641	.0000646	.0028215	16.13870	.5787934
Stddev	.0007279	.0001054	.0032994	.0034530	.0009885	.04386	.0007418
%RSD	3.223156	1.566026	.4949846	5348.511	35.03405	.2717892	.1281644

#1	.0220954	.0066257	.6703719	.0017538	.0020014	16.12614	.5796074
#2	.0222330	.0068361	.6647667	.0023477	.0025440	16.18747	.5781555
#3	.0234193	.0067204	.6645536	-.003908	.0039191	16.10248	.5786173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009329	.0003446	11.85995	.0349478	.0200466	.1366517	45.90806
Stddev	.0000313	.0000682	.05087	.0002559	.0001703	.0007093	.28750
%RSD	3.350114	19.78072	.4289227	.7322376	.8493255	.5190636	.6262529

#1	.0009074	.0004233	11.86401	.0351905	.0201326	.1364527	45.57676
#2	.0009677	.0003066	11.90867	.0349725	.0201568	.1360632	46.05534
#3	.0009234	.0003039	11.80717	.0346805	.0198505	.1374393	46.09208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6759172	7.665180	.0503310	.0016910	.4605282	.0502505	.5228815
Stddev	.0015186	.048227	.0005060	.0003432	.0048957	.0007233	.0015607
%RSD	.2246725	.6291696	1.005293	20.29289	1.063070	1.439316	.2984743

#1	.6750593	7.656171	.0498860	.0017461	.4553949	.0507344	.5242048
#2	.6776706	7.622092	.0502256	.0020033	.4651455	.0505981	.5232791
#3	.6750218	7.717276	.0508813	.0013237	.4610443	.0494191	.5211604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.405387	.0096109	.0008881	.0253731	.5911268	1.170011	1.459544
Stddev	.009851	.0013269	.0002918	.0004904	.0040477	.012320	.006964
%RSD	.4095259	13.80602	32.85123	1.932702	.6847370	1.052947	.4771074

#1	2.415744	.0089583	.0005591	.0254580	.5872983	1.175657	1.459646
#2	2.396136	.0087367	.0009898	.0258156	.5907194	1.155880	1.452530
#3	2.404282	.0111377	.0011154	.0248459	.5953628	1.178496	1.466456

Sample Name: N1962-08LX5 Acquired: 3/28/2022 17:09:46 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.398541	.0297964	.0325461
Stddev	.004184	.0013723	.0001389
%RSD	.1744299	4.605664	.4269121

#1	2.400443	.0282188	.0326024
#2	2.393744	.0304565	.0323879
#3	2.401437	.0307140	.0326482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.627	75455.46	4713.883	1813.104	2942.175
Stddev	26.572	265.71	23.818	9.568	30.308
%RSD	1.209692	.3521456	.5052769	.5277173	1.030111

#1	2217.501	75328.35	4702.285	1805.721	2966.363
#2	2166.714	75277.17	4698.085	1809.678	2908.178
#3	2205.666	75760.85	4741.278	1823.914	2951.985

Sample Name: N1962-08A Acquired: 3/28/2022 17:13:43 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.8772826	2.125306	4.462400	1.932273	.8036398	80.94598
Stddev	.0079206	.040939	.091443	.037591	.0096167	.40675
%RSD	.9028583	1.926254	2.049185	1.945438	1.196641	.5024914

#1	.8858977	2.172578	4.567495	1.975406	.8134303	80.48916
#2	.8703158	2.101752	4.418692	1.906490	.7942070	81.07993
#3	.8756344	2.101588	4.401014	1.914923	.8032821	81.26887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.914510	.1940659	.2124703	58.75479	.4967127	.3120697
Stddev	.016691	.0002371	.0025808	.04760	.0015708	.0031145
%RSD	.5726737	.1221980	1.214639	.0810094	.3162285	.9980033

#1	2.896800	.1943068	.2154499	58.74615	.4985173	.3156584
#2	2.916783	.1938327	.2109409	58.80611	.4959682	.3100733
#3	2.929948	.1940580	.2110200	58.71210	.4956528	.3104774

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9127591	223.2596	3.395010	38.93398	.7714264	.0751833
Stddev	.0091973	.6349	.016577	.11682	.0088379	.0003513
%RSD	1.007636	.2843739	.4882897	.3000357	1.145661	.4672706

#1	.9230265	222.9024	3.376116	38.80543	.7816002	.0750287
#2	.9052749	222.8839	3.407115	38.96286	.7656472	.0749358
#3	.9099757	223.9927	3.401799	39.03364	.7670318	.0755854

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.920257	.5124722	2.668732	22.32687	.4003514	.3957913
Stddev	.033500	.0039315	.011665	.06161	.0028264	.0032846
%RSD	.6808623	.7671582	.4371109	.2759642	.7059913	.8298794

#1	4.890913	.5099649	2.664594	22.26149	.3984633	.3992495
#2	4.913100	.5104484	2.681902	22.33526	.3989900	.3927134
#3	4.956757	.5170033	2.659699	22.38386	.4036009	.3954111

Sample Name: N1962-08A Acquired: 3/28/2022 17:13:43 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.8628353	2.995281	6.775968	F 14.56819	F 24.69754	.3588489
Stddev	.0117815	.015348	.034841	.14578	.24345	.0016307
%RSD	1.365435	.5124008	.5141795	1.000693	.9857404	.4544101

#1	.8762115	2.982453	6.752521	14.73253	24.97444	.3576554
#2	.8540001	2.991105	6.759381	14.45445	24.51708	.3581845
#3	.8582941	3.012285	6.816003	14.51758	24.60109	.3607069

Elem	Sr4077
Units	ppm
Avg	.3271312
Stddev	.0033075
%RSD	1.011053

#1	.3235390
#2	.3300505
#3	.3278042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.931	79848.73	5102.641	1877.585	2688.035
Stddev	23.354	89.07	6.305	8.158	25.874
%RSD	.9938209	.1115452	.1235544	.4344709	.9625501

#1	2323.519	79826.63	5108.502	1880.152	2658.492
#2	2367.852	79946.76	5103.450	1868.453	2706.659
#3	2358.421	79772.79	5095.971	1884.151	2698.955

Sample Name: N1962-09 Acquired: 3/28/2022 17:17:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-22-23-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0828495	.0129291	6.019997	.0110674	.0081071	130.2425
Stddev	.0017724	.0027616	.173190	.0035474	.0018649	.2119
%RSD	2.139342	21.35927	2.876906	32.05240	23.00287	.1626775

#1	.0811816	.0145419	5.887948	.0096113	.0091565	130.0272
#2	.0847106	.0097404	6.216087	.0084798	.0092109	130.4507
#3	.0826563	.0145051	5.955958	.0151112	.0059540	130.2497

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.638564	.0070725	.0161783	83.85281	.2338743	.1138056
Stddev	.003497	.0000582	.0009239	.18235	.0005354	.0015765
%RSD	.1325313	.8222709	5.710662	.2174609	.2289335	1.385296

#1	2.634667	.0070336	.0152327	83.66497	.2340359	.1128957
#2	2.641427	.0070446	.0170789	84.02912	.2343104	.1156261
#3	2.639599	.0071394	.0162233	83.86433	.2332767	.1128951

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5381451	222.3781	3.972365	42.53130	.3526201	.0044313
Stddev	.0079786	.4195	.005693	.17048	.0036935	.0001445
%RSD	1.482607	.1886402	.1433046	.4008251	1.047444	3.261394

#1	.5316883	222.1083	3.965849	42.36027	.3488672	.0042767
#2	.5470647	222.1645	3.976372	42.53240	.3562512	.0044544
#3	.5356822	222.8614	3.974874	42.70122	.3527419	.0045630

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.269511	.3401892	2.888537	18.70604	-.002090	.0005488
Stddev	.017161	.0012954	.015244	.03917	.004705	.0001700
%RSD	.5248742	.3807969	.5277471	.2094015	225.1759	30.97960

#1	3.266642	.3404963	2.875258	18.66424	-.007476	.0003773
#2	3.253965	.3413035	2.905183	18.71196	-.000009	.0005517
#3	3.287925	.3387678	2.885171	18.74191	.001217	.0007173

Sample Name: N1962-09 Acquired: 3/28/2022 17:17:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-22-23-25 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1582145	4.643691	9.810393	F 10.56376	7.807365	.1744738
Stddev	.0017569	.005732	.053564	.02781	.022707	.0007985
%RSD	1.110426	.1234426	.5459915	.2632115	.2908407	.4576503
#1	.1601327	4.637340	9.751133	10.53957	7.788639	.1736228
#2	.1578273	4.645254	9.824684	10.55758	7.800833	.1745921
#3	.1566836	4.648480	9.855362	10.59414	7.832621	.1752066

Elem	Sr4077
Units	ppm
Avg	.2268333
Stddev	.0011685
%RSD	.5151447
#1	.2269061
#2	.2279638
#3	.2256301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.050	87024.21	5639.936	2130.619	2661.833
Stddev	77.129	68.18	5.167	15.749	73.184
%RSD	2.961900	.0783425	.0916218	.7391795	2.749389
#1	2664.682	87037.56	5643.269	2142.980	2718.614
#2	2517.239	87084.73	5633.984	2112.887	2579.240
#3	2630.230	86950.35	5642.557	2135.989	2687.645

Sample Name: N1962-10 Acquired: 3/28/2022 17:21:11 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3726571	.0171757	12.53714	.0263868	.0310590	142.9558
Stddev	.0110096	.0022836	.34977	.0027971	.0019535	1.6371
%RSD	2.954356	13.29569	2.789910	10.60037	6.289626	1.145201

#1	.3829960	.0176392	12.82366	.0293752	.0333142	141.0656
#2	.3738939	.0146959	12.64040	.0238315	.0298886	143.8800
#3	.3610813	.0191921	12.14736	.0259537	.0299742	143.9219

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.256085	.0058066	.0388719	412.1920	.3391496	.1713355
Stddev	.058177	.0001505	.0017467	4.2550	.0010823	.0033455
%RSD	1.106848	2.592289	4.493380	1.032294	.3191254	1.952590

#1	5.189155	.0058176	.0399456	407.3642	.3401679	.1734971
#2	5.284568	.0059513	.0398137	415.3961	.3392678	.1730273
#3	5.294532	.0056509	.0368565	413.8158	.3380130	.1674820

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.601493	359.8016	7.370224	55.73885	.4337034	.0165125
Stddev	.048007	1.0154	.079686	.48565	.0064162	.0002620
%RSD	2.997622	.2822248	1.081189	.8712871	1.479394	1.586794

#1	1.636653	359.9978	7.281449	55.18992	.4385367	.0162225
#2	1.621027	360.7046	7.435567	55.91406	.4361495	.0165829
#3	1.546798	358.7023	7.393656	56.11258	.4264240	.0167321

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.436292	.4745935	7.313856	21.38212	.0708004	.0133750
Stddev	.026281	.0109288	.046460	.14433	.0194346	.0003532
%RSD	.5924137	2.302775	.6352307	.6750219	27.44983	2.640559

#1	4.409403	.4621768	7.367482	21.23555	.0931605	.0137270
#2	4.437551	.4827532	7.285746	21.38671	.0579703	.0133773
#3	4.461920	.4788505	7.288340	21.52411	.0612705	.0130207

Sample Name: N1962-10 Acquired: 3/28/2022 17:21:11 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9002257	4.010484	9.568377	F 14.32357	F 25.50291	.2117680
Stddev	.0032202	.035726	.097992	.01988	.03255	.0012419
%RSD	.3577080	.8908142	1.024125	.1387923	.1276412	.5864505
#1	.9039182	3.969239	9.679688	14.33475	25.51971	.2107348
#2	.8980001	4.030441	9.530325	14.33534	25.52364	.2114233
#3	.8987590	4.031774	9.495117	14.30062	25.46539	.2131458

Elem	Sr4077
Units	ppm
Avg	.8177927
Stddev	.0141215
%RSD	1.726786
#1	.8016699
#2	.8237424
#3	.8279658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.883	78239.26	5197.464	1906.027	2381.838
Stddev	60.128	159.79	47.866	6.136	64.280
%RSD	2.613239	.2042282	.9209558	.3219518	2.698759
#1	2259.162	78285.42	5248.091	1899.460	2335.436
#2	2273.682	78061.47	5152.944	1911.615	2354.868
#3	2369.804	78370.88	5191.357	1907.005	2455.209

Sample Name: N1962-08MS Acquired: 3/28/2022 17:24:57 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8214539	2.032127	3.845653	1.727125	.2873609	102.6837
Stddev	.0134554	.035375	.072796	.034320	.0034783	.4818
%RSD	1.637994	1.740783	1.892932	1.987096	1.210417	.4692369

#1	.8088207	2.018292	3.832229	1.719095	.2869905	103.0774
#2	.8199380	2.005760	3.780503	1.697532	.2840826	102.1464
#3	.8356031	2.072328	3.924225	1.764748	.2910095	102.8272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.619502	.1837204	.2097699	42.35369	.5303625	.3285313
Stddev	.006640	.0013092	.0019751	.31778	.0028090	.0033020
%RSD	.4100259	.7126211	.9415371	.7503112	.5296419	1.005084

#1	1.623035	.1843297	.2105399	42.66536	.5273734	.3301777
#2	1.611842	.1822176	.2075258	42.03013	.5329477	.3247297
#3	1.623630	.1846140	.2112440	42.36559	.5307663	.3306863

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9045254	254.0834	3.728140	39.71520	.8478942	.0709853
Stddev	.0083480	.5224	.026418	.18255	.0075400	.0002157
%RSD	.9229144	.2056043	.7086115	.4596537	.8892628	.3038680

#1	.9077613	253.5153	3.749666	39.87393	.8516387	.0707597
#2	.8950439	254.5431	3.698658	39.51571	.8392149	.0711895
#3	.9107711	254.1917	3.736095	39.75597	.8528290	.0710066

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.089275	.5368046	2.251823	26.46705	.3536704	.3377073
Stddev	.043234	.0078064	.004648	.26202	.0066732	.0022466
%RSD	.8495207	1.454231	.2064289	.9899991	1.886829	.6652514

#1	5.064499	.5441642	2.248258	26.29600	.3504311	.3381113
#2	5.139197	.5286174	2.250130	26.76871	.3613449	.3352861
#3	5.064129	.5376323	2.257081	26.33644	.3492352	.3397244

Sample Name: N1962-08MS Acquired: 3/28/2022 17:24:57 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7899274	3.282079	7.994472	F 14.14370	F 22.02158	.3933178
Stddev	.0033234	.018924	.047608	.05458	.04421	.0021092
%RSD	.4207220	.5765727	.5955067	.3859121	.2007529	.5362549
#1	.7932109	3.292131	7.939690	14.13033	21.99742	.3930606
#2	.7865655	3.260250	8.017902	14.09704	21.99472	.3913490
#3	.7900057	3.293854	8.025824	14.20372	22.07261	.3955438

Elem	Sr4077
Units	ppm
Avg	.2561258
Stddev	.0026664
%RSD	1.041031
#1	.2591838
#2	.2549064
#3	.2542873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.561	82391.55	5270.981	1906.376	2718.014
Stddev	35.650	186.81	54.000	8.005	40.883
%RSD	1.461330	.2267330	1.024476	.4198846	1.504133
#1	2460.996	82392.89	5228.203	1897.286	2738.129
#2	2459.278	82204.08	5331.658	1912.373	2744.941
#3	2398.408	82577.69	5253.081	1909.467	2670.971

Sample Name: N1962-08MSD Acquired: 3/28/2022 17:28:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8423272	2.068505	3.982671	1.755871	.2882243	102.7001
Stddev	.0036475	.004077	.021408	.013084	.0018857	.1933
%RSD	.4330313	.1970816	.5375169	.7451436	.6542566	.1882283

#1	.8389529	2.071790	3.998403	1.767988	.2860720	102.6067
#2	.8461973	2.069781	3.991318	1.757629	.2895861	102.9224
#3	.8418313	2.063942	3.958293	1.741998	.2890148	102.5713

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.649852	.1845947	.2127360	42.59502	.5338611	.3309181
Stddev	.002501	.0003727	.0003948	.12303	.0019726	.0009834
%RSD	.1515908	.2019259	.1855902	.2888386	.3694874	.2971604

#1	1.648980	.1843797	.2127994	42.52859	.5317698	.3316949
#2	1.652673	.1843794	.2123133	42.73699	.5341252	.3298125
#3	1.647904	.1850252	.2130953	42.51949	.5356883	.3312470

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9166677	251.6580	3.707401	39.51882	.8493647	.0710474
Stddev	.0013322	.5010	.012009	.22052	.0010865	.0005389
%RSD	.1453343	.1990759	.3239165	.5580218	.1279192	.7584726

#1	.9156328	251.8560	3.701552	39.32475	.8492416	.0704295
#2	.9181708	252.0297	3.721214	39.75863	.8483451	.0712929
#3	.9161994	251.0882	3.699437	39.47309	.8505076	.0714199

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.083707	.5436093	2.271585	26.30341	.3433140	.3367061
Stddev	.013578	.0042244	.010759	.31546	.0045678	.0015272
%RSD	.2670792	.7770974	.4736420	1.199320	1.330510	.4535615

#1	5.069025	.5441274	2.283927	26.43054	.3460157	.3354254
#2	5.095809	.5391497	2.264178	25.94421	.3380401	.3383962
#3	5.086287	.5475507	2.266652	26.53546	.3458863	.3362966

Sample Name: N1962-08MSD Acquired: 3/28/2022 17:28:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7839824	3.272721	7.875759	F 14.29026	F 22.43566	.3911595
Stddev	.0022175	.008937	.008925	.02519	.01974	.0011526
%RSD	.2828467	.2730608	.1133253	.1762714	.0879863	.2946599

#1	.7865290	3.268871	7.886015	14.29354	22.42763	.3905344
#2	.7824779	3.282938	7.871505	14.26359	22.42120	.3924896
#3	.7829403	3.266355	7.869757	14.31364	22.45815	.3904545

Elem	Sr4077
Units	ppm
Avg	.2577458
Stddev	.0008799
%RSD	.3413873

#1	.2569664
#2	.2575710
#3	.2587000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2388.532	81935.93	5244.208	1902.601	2649.795
Stddev	8.794	24.55	12.542	9.215	4.694
%RSD	.3681680	.0299627	.2391547	.4843542	.1771518

#1	2396.171	81909.04	5246.005	1897.170	2653.106
#2	2378.919	81957.16	5230.865	1897.392	2644.423
#3	2390.505	81941.57	5255.755	1913.241	2651.856

Sample Name: LR CHECK 2 Acquired: 3/28/2022 17:46:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001838	-.008071	259.4196	-.030660	-.024207	.1084312	97.16712
Stddev	.003927	.001819	9.7124	.000417	.000310	.0060339	.40840
%RSD	213.6723	22.53712	3.743896	1.361393	1.280282	5.564761	.4203084

#1	-.005847	-.008516	254.8837	-.030728	-.024433	.1152008	97.48153
#2	-.001667	-.009627	252.8050	-.031039	-.024336	.1036188	96.70553
#3	.002001	-.006071	270.5701	-.030212	-.023854	.1064739	97.31432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006003	-.000689	.4794599	.0120730	-.000050	253.7928	-.081806
Stddev	.0000444	.000065	.0084836	.0008215	.000186	3.3906	.009143
%RSD	7.402458	9.410973	1.769410	6.804777	372.7719	1.335954	11.17646

#1	.0006230	-.000623	.4763779	.0114743	-.000210	252.9378	-.091089
#2	.0005491	-.000752	.4729482	.0117352	-.000094	250.9116	-.072810
#3	.0006289	-.000693	.4890537	.0130096	.000154	257.5290	-.081519

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.53362	.2587853	48.26993	.0045035	.1677763	-.015642	32.40703
Stddev	.08753	.0138470	1.79240	.0002779	.0088829	.001332	.17876
%RSD	.2107355	5.350751	3.713293	6.171240	5.294489	8.516572	.5515966

#1	41.63467	.2741736	47.41222	.0044129	.1590135	-.015691	32.51703
#2	41.48148	.2473311	47.06754	.0048154	.1675408	-.014286	32.50329
#3	41.48471	.2548512	50.33003	.0042822	.1767746	-.016949	32.20077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2003831	.0010652	-.000350	-.000303	.0055747	.0242429	.3554957
Stddev	.0022644	.0011682	.000253	.001438	.0008228	.0140938	.0059376
%RSD	1.130025	109.6679	72.27062	474.9215	14.75905	58.13569	1.670223

#1	.1990965	.0023503	-.000070	.001260	.0052814	.0211378	.3597309
#2	.2029976	.0007774	-.000562	-.000599	.0049388	.0119605	.3487088
#3	.1990551	.0000678	-.000418	-.001569	.0065040	.0396302	.3580474

Sample Name: LR CHECK 2 Acquired: 3/28/2022 17:46:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.030539	-.004275	.0051007
Stddev	.004692	.000194	.0000774
%RSD	15.36331	4.548463	1.517883

#1	-.033358	-.004291	.0050232
#2	-.033136	-.004073	.0051009
#3	-.025123	-.004461	.0051781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.265	72078.82	4721.623	1670.894	2854.475
Stddev	22.762	960.79	29.567	12.767	104.303
%RSD	1.117279	1.332972	.6262004	.7640545	3.654032

#1	2043.787	73162.67	4691.369	1685.248	2906.393
#2	2056.053	71742.04	4723.049	1660.809	2922.632
#3	2011.953	71331.76	4750.451	1666.623	2734.402

Sample Name: CCV06 Acquired: 3/28/2022 17:50:52 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.356615	5.267079	5.013770	5.013690	5.309138	10.16139	10.59350
Stddev	.032142	.039815	.024614	.030058	.032465	.07873	.06052
%RSD	.6000382	.7559184	.4909196	.5995241	.6114997	.7747669	.5713317

#1	5.356924	5.253778	4.994937	4.983546	5.279564	10.09222	10.56472
#2	5.324319	5.235618	5.004753	5.013861	5.303974	10.24706	10.66304
#3	5.388601	5.311842	5.041621	5.043662	5.343876	10.14488	10.55273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2427431	2.432615	23.37731	.9635952	2.497029	1.334442	5.120127
Stddev	.0014057	.033028	.19750	.0131826	.030947	.005325	.072135
%RSD	.5791070	1.357723	.8448370	1.368060	1.239356	.3990252	1.408842

#1	.2426994	2.437751	23.31455	.9538931	2.501847	1.328380	5.042191
#2	.2441702	2.397320	23.59856	.9582883	2.463955	1.336584	5.133640
#3	.2413597	2.462775	23.21881	.9786040	2.525284	1.338363	5.184549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434500	24.56564	2.453598	1.232167	27.27290	2.487613	2.493030
Stddev	.015620	.26955	.031010	.010782	.38155	.011811	.020981
%RSD	.6416198	1.097274	1.263850	.8750724	1.399003	.4747956	.8415922

#1	2.432192	24.49668	2.455686	1.226227	27.00034	2.490412	2.481993
#2	2.451146	24.86297	2.421597	1.225661	27.10942	2.497773	2.479871
#3	2.420162	24.33727	2.483511	1.244613	27.70895	2.474654	2.517226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.42649	4.856805	5.280677	4.963947	4.988529	5.253334	5.043602
Stddev	.33802	.042563	.046993	.045230	.031022	.116828	.037209
%RSD	1.232452	.8763526	.8898967	.9111743	.6218598	2.223885	.7377545

#1	27.15619	4.871387	5.280742	4.945471	4.971632	5.148487	5.025209
#2	27.31779	4.890160	5.233652	4.930879	5.024331	5.232246	5.019171
#3	27.80548	4.808868	5.327637	5.015490	4.969623	5.379270	5.086426

Sample Name: CCV06 Acquired: 3/28/2022 17:50:52 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18668 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.873490	5.176763	5.036964
Stddev	.026840	.030891	.062206
%RSD	.5507382	.5967262	1.234997

#1	4.880123	5.160950	5.071358
#2	4.843955	5.212359	5.074378
#3	4.896392	5.156980	4.965155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.103	72121.84	4698.664	1681.032	2700.038
Stddev	17.334	535.81	49.686	6.076	30.759
%RSD	.8345332	.7429217	1.057452	.3614370	1.139207

#1	2079.481	72417.72	4681.647	1683.632	2699.563
#2	2093.126	72444.46	4659.722	1685.376	2731.032
#3	2058.703	71503.33	4754.622	1674.089	2669.519

Sample Name: CCB06 Acquired: 3/28/2022 17:58:47 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003156	.0019212	.0009571	.0030096	.0015427	-.009400	.0014717
Stddev	.001370	.0010423	.0011323	.0022811	.0014978	.004670	.0015385
%RSD	43.40231	54.25119	118.3024	75.79394	97.08952	49.68384	104.5409

#1	-.001711	.0029234	-.000350	.0043426	.0028902	-.007608	.0032471
#2	-.004435	.0008430	.001630	.0043106	.0018080	-.014700	.0006382
#3	-.003322	.0019972	.001591	.0003757	-.000070	-.005891	.0005298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0000488	-.011098	.0001587	-.000043	.0021467	-.005697
Stddev	.000039	.0000169	.006370	.0003988	.000101	.0005818	.005724
%RSD	64.04803	34.68870	57.39449	251.3599	231.3839	27.10048	100.4699

#1	-.000028	.0000636	-.012172	.0001544	-.000065	.0016566	-.000513
#2	-.000050	.0000303	-.016862	.0005596	-.000132	.0019938	-.011840
#3	-.000104	.0000524	-.004260	-.000238	.000066	.0027896	-.004738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012836	.0002179	.0004173	.0006608	-.032194	-.002163	.0000975
Stddev	.0009762	.0217983	.0001396	.0002055	.004435	.001555	.0001123
%RSD	76.05039	10006.08	33.46275	31.10332	13.77490	71.88138	115.2139

#1	.0021671	.0251540	.0002685	.0004524	-.037284	-.002963	.0002237
#2	.0014480	-.009283	.0005455	.0006666	-.030132	-.000371	.0000601
#3	.0002357	-.015218	.0004377	.0008633	-.029165	-.003155	.0000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109404	.0016670	.0010000	.0012155	-.000181	-.006007	-.001449
Stddev	.0104344	.0008121	.0001609	.0006314	.000142	.009820	.002307
%RSD	95.37425	48.71823	16.08531	51.94793	78.61230	163.4680	159.2097

#1	.0087667	.0020802	.0011330	.0019395	-.000022	.000596	-.003220
#2	.0222905	.0021894	.0010458	.0007786	-.000296	-.001326	-.002286
#3	.0017642	.0007313	.0008212	.0009285	-.000224	-.017292	.001159

Sample Name: CCB06 Acquired: 3/28/2022 17:58:47 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18668 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002807	-.002560	.0001573
Stddev	.003574	.000550	.0001786
%RSD	127.3444	21.49704	113.5121

#1	-.006925	-.002411	.0003311
#2	-.000983	-.003169	.0001667
#3	-.000512	-.002099	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.873	76526.67	4545.381	1882.892	3244.337
Stddev	55.607	165.47	42.415	27.604	81.795
%RSD	2.447636	.2162259	.9331373	1.466030	2.521159

#1	2328.066	76605.60	4582.831	1875.449	3322.717
#2	2270.681	76336.52	4553.991	1913.454	3250.786
#3	2216.871	76637.90	4499.323	1859.773	3159.509

Sample Name: N2109-01 Acquired: 3/28/2022 18:02:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0262946	.0217668	.5918657	.0095892	.0023702	237.5665
Stddev	.0032102	.0023489	.0022483	.0015920	.0014429	3.7502
%RSD	12.20863	10.79112	.3798651	16.60223	60.87650	1.578595

#1	.0271213	.0233358	.5941670	.0080925	.0038047	234.4192
#2	.0290105	.0190664	.5896745	.0094132	.0023868	241.7160
#3	.0227518	.0228983	.5917556	.0112619	.0009191	236.5643

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.829285	.0118922	.0210176	15.67422	.2470376	.1421473
Stddev	.026897	.0002155	.0004578	.30004	.0006885	.0008388
%RSD	1.470361	1.812044	2.178184	1.914237	.2787198	.5901209

#1	1.807687	.0117702	.0205150	15.43133	.2476047	.1421156
#2	1.859413	.0121410	.0214107	16.00962	.2462715	.1413248
#3	1.820757	.0117653	.0211272	15.58170	.2472367	.1430015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2128017	284.6922	8.269513	47.74365	.2928458	.0027512
Stddev	.0005851	.5965	.113666	.70019	.0002700	.0001563
%RSD	.2749694	.2095342	1.374514	1.466557	.0921842	5.681548

#1	.2123939	285.3278	8.184150	47.26542	.2925640	.0029317
#2	.2125391	284.1445	8.398535	48.54733	.2931021	.0026622
#3	.2134722	284.6044	8.225853	47.41821	.2928712	.0026598

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.19312	.3645133	.8146985	13.14848	-.023491	.0032897
Stddev	.04040	.0042835	.0050761	.01953	.023221	.0002662
%RSD	.2659279	1.175116	.6230700	.1485263	98.84831	8.092463

#1	15.14652	.3614989	.8158417	13.17103	-.003726	.0034103
#2	15.21822	.3694165	.8091483	13.13712	-.049065	.0029845
#3	15.21464	.3626244	.8191056	13.13729	-.017683	.0034742

Sample Name: N2109-01 Acquired: 3/28/2022 18:02:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0877769	2.936984	F 17.87842	F 11.63274	2.593250	.2871942
Stddev	.0022525	.046210	.18409	.04918	.019984	.0047107
%RSD	2.566212	1.573382	1.029696	.4227670	.7706241	1.640252

#1	.0885914	2.905627	18.09018	11.58938	2.583327	.2824953
#2	.0895088	2.990051	17.78859	11.62267	2.580170	.2919167
#3	.0852303	2.915274	17.75648	11.68618	2.616254	.2871707

Elem	Sr4077
Units	ppm
Avg	-.127611
Stddev	.003607
%RSD	2.826181

#1	-.130283
#2	-.123509
#3	-.129041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2909.181	94910.63	6133.282	2426.235	2699.526
Stddev	18.110	121.27	93.431	15.838	14.917
%RSD	.6225165	.1277746	1.523350	.6527926	.5525713

#1	2889.168	94985.08	6198.057	2424.516	2682.343
#2	2924.440	94770.70	6026.177	2442.863	2709.160
#3	2913.935	94976.12	6175.610	2411.327	2707.074

Sample Name: N2108-01 Acquired: 3/28/2022 18:06:41 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0497061	.0246309	.3684944	.0068315	.0055169	156.7886
Stddev	.0036185	.0010011	.0104855	.0029273	.0018578	.7933
%RSD	7.279881	4.064591	2.845484	42.85050	33.67409	.5059564

#1	.0488231	.0257400	.3575629	.0098434	.0050761	157.6808
#2	.0466107	.0237940	.3784681	.0066541	.0039192	156.1629
#3	.0536844	.0243588	.3694520	.0039969	.0075555	156.5221

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9148891	.0089904	.0137164	49.47708	.2319026	.1561873
Stddev	.0045868	.0002417	.0010400	.54215	.0004470	.0032368
%RSD	.5013469	2.688458	7.582200	1.095758	.1927649	2.072370

#1	.9189366	.0092639	.0126229	50.10020	.2317511	.1524935
#2	.9099070	.0089020	.0146931	49.11337	.2315510	.1585278
#3	.9158237	.0088054	.0138331	49.21768	.2324057	.1575407

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1607224	282.5679	4.962676	47.10599	.2757732	.0024426
Stddev	.0035027	.6033	.030570	.44557	.0049791	.0000983
%RSD	2.179354	.2134958	.6160054	.9458886	1.805499	4.024424

#1	.1566819	281.8818	4.997947	47.59505	.2701041	.0024781
#2	.1629006	282.8066	4.946291	46.72309	.2794370	.0023315
#3	.1625846	283.0153	4.943791	46.99982	.2777783	.0025182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.33238	.3134311	.9300338	15.98110	.0443788	.0049666
Stddev	.47969	.0038185	.0065745	.09926	.0119997	.0001637
%RSD	.6820310	1.218297	.7069066	.6211335	27.03927	3.295109

#1	69.77948	.3176731	.9357448	15.86652	.0347186	.0051109
#2	70.58006	.3123520	.9315098	16.03602	.0578114	.0050002
#3	70.63761	.3102683	.9228468	16.04077	.0406063	.0047888

Sample Name: N2108-01 Acquired: 3/28/2022 18:06:41 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0409227	4.339709	5.379869	4.894905	F 35.55717	.3305425
Stddev	.0003752	.074568	.038336	.035002	.27632	.0039626
%RSD	.9169609	1.718279	.7125887	.7150626	.7771207	1.198821

#1	.0404978	4.422744	5.387655	4.854829	35.24269	.3269097
#2	.0410617	4.278460	5.413714	4.919477	35.76109	.3299498
#3	.0412086	4.317922	5.338237	4.910408	35.66773	.3347681

Elem	Sr4077
Units	ppm
Avg	-.124163
Stddev	.001328
%RSD	1.069769

#1	-.122636
#2	-.124805
#3	-.125048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.376	84374.32	5525.419	2092.276	2640.152
Stddev	78.108	242.32	43.943	5.346	86.216
%RSD	3.049444	.2871971	.7952874	.2555047	3.265586

#1	2633.039	84622.67	5480.436	2094.867	2720.947
#2	2478.120	84361.78	5568.242	2086.129	2549.382
#3	2572.970	84138.52	5527.580	2095.833	2650.127

Sample Name: N2125-01 Acquired: 3/28/2022 18:10:30 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.2614681	.0097915	.3322023	-.002795	.0164633	125.9475	.5558649
Stddev	.0023831	.0001706	.0038640	.001051	.0025328	.6080	.0034742
%RSD	.9114267	1.742489	1.163145	37.61441	15.38473	.4827270	.6250145

#1	.2590414	.0098686	.3352237	-.002964	.0139608	125.3233	.5521120
#2	.2615577	.0095959	.3278484	-.003751	.0164037	125.9814	.5565135
#3	.2638051	.0099099	.3335347	-.001669	.0190255	126.5378	.5589691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079771	.0370817	21.73961	.6680162	.1047772	.1299267	633.3640
Stddev	.0000817	.0006693	.06991	.0074823	.0003128	.0019012	2.0705
%RSD	1.024437	1.804966	.3215605	1.120071	.2985496	1.463250	.3269119

#1	.0079300	.0364006	21.76606	.6758654	.1045820	.1289277	635.6616
#2	.0080715	.0371061	21.66033	.6672184	.1046115	.1287333	632.7881
#3	.0079299	.0377385	21.79243	.6609649	.1051380	.1321191	631.6425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.910600	22.55292	.2033065	.0002661	46.88131	1.582443	1.211197
Stddev	.004739	.03917	.0001715	.0004893	.08985	.004075	.004604
%RSD	.2480225	.1736715	.0843563	183.8704	.1916446	.2574932	.3801153

#1	1.907916	22.53784	.2032530	-.000296	46.96940	1.577824	1.215919
#2	1.907813	22.52353	.2031681	.000597	46.78980	1.583976	1.206721
#3	1.916072	22.59738	.2034984	.000497	46.88473	1.585529	1.210949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.38675	^ *****	.0013334	.0401447	1.899614	2.251171	8.287769
Stddev	.18533	-----	.0007843	.0010762	.009470	.079215	.006532
%RSD	.3752548	-----	58.82361	2.680870	.4985463	3.518841	.0788114

#1	49.58248	^ -----	.0010510	.0411456	1.891812	2.262024	8.294504
#2	49.21397	^ -----	.0022198	.0402822	1.896879	2.324400	8.281462
#3	49.36380	^ -----	.0007293	.0390063	1.910151	2.167089	8.287339

Sample Name: N2125-01 Acquired: 3/28/2022 18:10:30 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	3.392330	.0925948	-.473342
Stddev	.011574	.0004089	.002637
%RSD	.3411854	.4415922	.5571721

#1	3.390504	.0928822	-.476046
#2	3.404708	.0921267	-.473204
#3	3.381777	.0927755	-.470777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.785	82416.66	5396.826	2006.411	2568.964
Stddev	18.369	342.10	18.352	11.200	14.561
%RSD	.7657684	.4150920	.3400433	.5582246	.5668047

#1	2416.738	82040.49	5417.680	2002.507	2585.153
#2	2399.590	82500.32	5389.660	2019.041	2564.799
#3	2380.026	82709.18	5383.139	1997.686	2556.938

Sample Name: N2125-03 Acquired: 3/28/2022 18:14:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0895746	.0217679	1.922141	.0063868	.0027920	102.3645	.4887812
Stddev	.0023268	.0013773	.011190	.0005972	.0019055	.3086	.0017652
%RSD	2.597585	6.327114	.5821627	9.350361	68.25009	.3014415	.3611534

#1	.0922571	.0204546	1.930810	.0068770	.0044327	102.0213	.4869469
#2	.0881034	.0232013	1.926104	.0057217	.0007019	102.4531	.4889286
#3	.0883632	.0216477	1.909509	.0065617	.0032413	102.6191	.4904682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046056	.0041772	14.33488	.2113161	.0571774	.2013343	256.9703
Stddev	.0000504	.0002093	.05698	.0005971	.0000460	.0003245	.6160
%RSD	1.093683	5.011855	.3975213	.2825865	.0804342	.1611804	.2397094

#1	.0046034	.0041473	14.28482	.2118941	.0571995	.2014382	257.3702
#2	.0046570	.0043999	14.39689	.2107015	.0571246	.2015941	256.2609
#3	.0045563	.0039844	14.32292	.2113527	.0572083	.2009705	257.2798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.122724	12.89762	.1039908	.0023159	14.93819	.3777187	.4615388
Stddev	.001407	.00867	.0004976	.0000994	.07050	.0035601	.0027728
%RSD	.1253259	.0672595	.4785086	4.292993	.4719682	.9425175	.6007663

#1	1.121100	12.89309	.1040073	.0022947	14.94165	.3746691	.4583660
#2	1.123518	12.89214	.1044799	.0024242	14.86601	.3816308	.4634972
#3	1.123555	12.90762	.1034851	.0022287	15.00689	.3768562	.4627531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.21236	-.008399	.0036783	.0328617	1.731910	1.944133	4.369469
Stddev	.06475	.005977	.0002877	.0011916	.010724	.090225	.001936
%RSD	.5301818	71.16531	7.822687	3.626151	.6191794	4.640878	.0443129

#1	12.25718	-.005282	.0039767	.0329811	1.719986	1.926519	4.367413
#2	12.13812	-.015290	.0036556	.0339892	1.740764	1.864014	4.371258
#3	12.24176	-.004625	.0034026	.0316149	1.734979	2.041866	4.369735

Sample Name: N2125-03 Acquired: 3/28/2022 18:14:19 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	.6393732	.0766913	-.134393
Stddev	.0048560	.0010151	.001164
%RSD	.7595002	1.323613	.8659962

#1	.6360044	.0755474	-.135126
#2	.6371756	.0770417	-.133051
#3	.6449395	.0774847	-.135003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.268	82384.51	5386.786	2071.296	2827.089
Stddev	15.603	171.26	9.453	5.969	16.254
%RSD	.6306172	.2078765	.1754767	.2881798	.5749229

#1	2459.202	82391.05	5397.045	2077.190	2810.532
#2	2473.244	82552.41	5378.429	2071.441	2827.714
#3	2490.358	82210.08	5384.886	2065.255	2843.021

Sample Name: N2108-01DUP Acquired: 3/28/2022 18:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0532429	.0201509	.3696735	-.002064	.0060813	154.9404
Stddev	.0028572	.0011396	.0037136	.002526	.0030004	.6210
%RSD	5.366344	5.655355	1.004551	122.3859	49.33832	.4007766

#1	.0563688	.0208811	.3738677	.000572	.0030863	154.2498
#2	.0507661	.0207338	.3668037	-.002302	.0060706	155.1186
#3	.0525939	.0188377	.3683490	-.004464	.0090871	155.4527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8999725	.0089641	.0143562	49.32287	.2326932	.1568309
Stddev	.0051345	.0001983	.0001642	.07989	.0016511	.0004558
%RSD	.5705189	2.211881	1.143844	.1619637	.7095748	.2906080

#1	.8943745	.0088301	.0143447	49.34330	.2318051	.1570192
#2	.9010802	.0091918	.0145258	49.39056	.2345984	.1571624
#3	.9044627	.0088703	.0141980	49.23476	.2316763	.1563112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1610347	280.6238	4.900283	46.73503	.2745029	.0019800
Stddev	.0003844	.6124	.008679	.09707	.0006553	.0002534
%RSD	.2386949	.2182409	.1771183	.2077121	.2387401	12.79839

#1	.1606976	280.1501	4.894333	46.73514	.2748353	.0017934
#2	.1614533	280.4058	4.910242	46.83205	.2749255	.0018781
#3	.1609534	281.3154	4.896274	46.63790	.2737480	.0022685

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.01205	.3098208	.9216761	15.97687	.0419946	.0052619
Stddev	.56131	.0005590	.0004121	.09234	.0062359	.0004773
%RSD	.8017341	.1804349	.0447139	.5779768	14.84942	9.071466

#1	69.60609	.3102096	.9217403	15.93842	.0422413	.0049268
#2	69.77747	.3091802	.9220523	15.90996	.0356389	.0058084
#3	70.65260	.3100727	.9212357	16.08222	.0481035	.0050505

Sample Name: N2108-01DUP Acquired: 3/28/2022 18:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0408356	4.228765	4.881766	4.876177	F 34.25985	.3272972
Stddev	.0016248	.010090	.112136	.011584	1.06919	.0019575
%RSD	3.978981	.2386069	2.297038	.2375553	3.120832	.5980741
#1	.0417292	4.217465	4.938691	4.863698	34.00115	.3251297
#2	.0389601	4.236873	4.954021	4.886587	35.43466	.3278259
#3	.0418176	4.231957	4.752585	4.878245	33.34375	.3289361

Elem	Sr4077
Units	ppm
Avg	-.123016
Stddev	.000070
%RSD	.0571998
#1	-.123048
#2	-.122935
#3	-.123064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.664	84281.11	5597.951	2100.068	2613.296
Stddev	20.486	186.74	23.042	5.579	21.361
%RSD	.8075857	.2215652	.4116187	.2656734	.8174137
#1	2522.163	84492.93	5606.043	2101.399	2598.295
#2	2527.730	84210.16	5571.954	2104.862	2603.839
#3	2560.100	84140.25	5615.855	2093.944	2637.754

Sample Name: N2108-01LX5 Acquired: 3/28/2022 18:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0144854	.0070430	.0716407	.0024891	.0008412	34.14284	.2019678
Stddev	.0024474	.0016164	.0030585	.0036650	.0014418	.17389	.0005468
%RSD	16.89577	22.95054	4.269234	147.2413	171.4107	.5093047	.2707259

#1	.0140959	.0063028	.0682565	-.001040	.0015975	34.33251	.2023097
#2	.0171043	.0088969	.0742074	.006276	-.000821	34.10508	.2022566
#3	.0122562	.0059292	.0724582	.002231	.001747	33.99094	.2013372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019910	-.000282	11.12796	.0543653	.0295779	.0393135	63.06750
Stddev	.0000562	.000135	.05915	.0003926	.0002128	.0001794	.07231
%RSD	2.822415	47.87857	.5315058	.7221070	.7195300	.4562163	.1146489

#1	.0019299	-.000396	11.19167	.0542019	.0293754	.0391188	63.10081
#2	.0020028	-.000319	11.11742	.0548132	.0295585	.0394719	63.11714
#3	.0020404	-.000133	11.07479	.0540808	.0297997	.0393497	62.98454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126686	10.56087	.0532192	.0006718	14.52387	.0697905	.2067408
Stddev	.003211	.06093	.0005819	.0001235	.00476	.0018440	.0013190
%RSD	.2849633	.5769019	1.093346	18.37827	.0327412	2.642136	.6380091

#1	1.129964	10.62613	.0525474	.0008063	14.52006	.0717032	.2065433
#2	1.126546	10.50548	.0535643	.0006455	14.52920	.0680240	.2081474
#3	1.123547	10.55100	.0535459	.0005636	14.52236	.0696443	.2055317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.201591	.0039651	.0008929	.0096682	.9930552	1.133883	.8776550
Stddev	.025630	.0009809	.0000999	.0007491	.0029813	.014604	.0048033
%RSD	.8005365	24.73960	11.19303	7.748554	.3002109	1.287994	.5472885

#1	3.172133	.0033978	.0010025	.0091303	.9962173	1.137077	.8733933
#2	3.218781	.0050978	.0008695	.0105239	.9902957	1.117946	.8767117
#3	3.213860	.0033997	.0008068	.0093505	.9926527	1.146626	.8828600

Sample Name: N2108-01LX5 Acquired: 3/28/2022 18:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	6.277973	.0687541	-.026038
Stddev	.023677	.0024352	.000169
%RSD	.3771444	3.541878	.6481301

#1	6.284269	.0668262	-.026164
#2	6.251785	.0714908	-.026104
#3	6.297866	.0679454	-.025846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.208	76766.57	4856.375	1890.065	2897.939
Stddev	32.278	165.46	6.320	17.433	34.495
%RSD	1.423078	.2155344	.1301455	.9223516	1.190314

#1	2287.705	76629.17	4849.376	1898.041	2917.676
#2	2230.949	76950.24	4861.666	1870.071	2858.108
#3	2285.968	76720.30	4858.082	1902.084	2918.032

Sample Name: N2108-01MS Acquired: 3/28/2022 18:25:55 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7273080	1.971128	1.397838	1.557324	.2271753	205.7395
Stddev	.0063087	.012768	.009846	.003279	.0035293	.7650
%RSD	.8674029	.6477743	.7043769	.2105443	1.553577	.3718064

#1	.7331579	1.981941	1.406958	1.554584	.2235089	204.9845
#2	.7281427	1.957041	1.387399	1.556432	.2274675	205.7199
#3	.7206236	1.974401	1.399157	1.560957	.2305494	206.5141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825138	.1771052	.2239982	52.02672	.5819334	.3994556
Stddev	.008857	.0006072	.0006590	.05674	.0007156	.0009592
%RSD	.4852726	.3428539	.2941826	.1090614	.1229740	.2401230

#1	1.816043	.1772931	.2243873	51.96206	.5815763	.3996717
#2	1.825636	.1775962	.2232374	52.04986	.5814665	.3984067
#3	1.833736	.1764262	.2243700	52.06823	.5827573	.4002882

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4148197	330.3626	6.587561	61.86728	.8553838	.0656833
Stddev	.0020544	.5889	.019667	.31183	.0008045	.0003905
%RSD	.4952514	.1782657	.2985490	.5040381	.0940528	.5945727

#1	.4125325	330.3808	6.564859	61.51758	.8563049	.0652511
#2	.4154186	330.9422	6.599425	62.11644	.8548189	.0660108
#3	.4165082	329.7647	6.598398	61.96784	.8550275	.0657880

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	85.90333	.6000304	1.110551	34.00621	.3637816	.2851993
Stddev	.55330	.0038591	.006677	.24170	.0030537	.0008590
%RSD	.6440964	.6431524	.6011951	.7107577	.8394310	.3011841

#1	85.60111	.5966972	1.103003	33.90021	.3618512	.2845077
#2	85.56696	.5991357	1.115682	33.83563	.3673022	.2849295
#3	86.54192	.6042583	1.112969	34.28281	.3621914	.2861608

Sample Name: N2108-01MS Acquired: 3/28/2022 18:25:55 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.6274477	5.012480	1.859603	F 11.86821	F 45.43728	.6429835
Stddev	.0034099	.015140	.003310	.00306	.39742	.0051025
%RSD	.5434535	.3020459	.1780186	.0257518	.8746645	.7935688

#1	.6311227	4.995206	1.863284	11.87143	45.86491	.6373277
#2	.6243861	5.018790	1.858653	11.86785	45.07926	.6443817
#3	.6268343	5.023444	1.856871	11.86535	45.36767	.6472412

Elem	Sr4077
Units	ppm
Avg	.0301717
Stddev	.0027147
%RSD	8.997441

#1	.0283085
#2	.0289202
#3	.0332864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2580.909	87150.57	5720.314	2060.894	2520.536
Stddev	6.510	167.23	20.303	21.511	9.902
%RSD	.2522493	.1918842	.3549279	1.043758	.3928638

#1	2578.190	87334.96	5736.442	2085.585	2512.240
#2	2588.339	87108.07	5697.515	2050.897	2531.499
#3	2576.200	87008.71	5726.984	2046.202	2517.869

Sample Name: N2108-01MSD Acquired: 3/28/2022 18:29:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7125322	1.938220	1.368102	1.511988	.2234776	204.0813
Stddev	.0074762	.033601	.029358	.022911	.0026609	1.8040
%RSD	1.049240	1.733587	2.145918	1.515286	1.190683	.8839553

#1	.7187678	1.940716	1.365205	1.499086	.2223047	202.0007
#2	.7145847	1.970503	1.398802	1.538441	.2265234	205.0343
#3	.7042442	1.903441	1.340300	1.498438	.2216046	205.2090

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837170	.1742313	.2226686	51.08329	.5794953	.4002435
Stddev	.020359	.0008333	.0031568	.28554	.0010892	.0049203
%RSD	1.108164	.4782646	1.417713	.5589667	.1879611	1.229322

#1	1.813663	.1732707	.2247754	50.75578	.5782462	.4024320
#2	1.849147	.1747593	.2241914	51.28000	.5799928	.4036899
#3	1.848699	.1746638	.2190391	51.21408	.5802470	.3946087

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4103073	327.9927	6.632352	61.80567	.8548222	.0644705
Stddev	.0037675	2.0393	.064224	.45020	.0108548	.0001357
%RSD	.9182176	.6217566	.9683394	.7284118	1.269825	.2105282

#1	.4104877	325.7108	6.558608	61.28671	.8605961	.0643425
#2	.4139813	328.6300	6.662438	62.09151	.8615697	.0644562
#3	.4064528	329.6372	6.676010	62.03878	.8423008	.0646128

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.55054	.5922556	1.106774	33.96095	.3519825	.2792693
Stddev	.38080	.0029575	.006731	.12669	.0066682	.0020859
%RSD	.4503779	.4993600	.6081978	.3730421	1.894459	.7469246

#1	84.21638	.5898247	1.111727	33.99307	.3533529	.2790941
#2	84.47012	.5913939	1.109484	33.82129	.3447356	.2814373
#3	84.96513	.5955483	1.099110	34.06849	.3578590	.2772765

Sample Name: N2108-01MSD Acquired: 3/28/2022 18:29:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.6229943	4.945174	1.786941	F 11.81054	F 44.90828	.6445715
Stddev	.0037918	.042322	.023920	.03818	.60181	.0083295
%RSD	.6086342	.8558162	1.338600	.3232392	1.340088	1.292251
#1	.6239008	4.896545	1.764284	11.80491	45.11891	.6352449
#2	.6262507	4.965295	1.811951	11.85122	45.37646	.6471997
#3	.6188315	4.973680	1.784589	11.77549	44.22946	.6512698

Elem	Sr4077
Units	ppm
Avg	.0292244
Stddev	.0002557
%RSD	.8749351
#1	.0289327
#2	.0294097
#3	.0293309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.126	87629.12	5764.617	2072.929	2537.607
Stddev	20.756	104.03	32.198	5.813	28.038
%RSD	.7936821	.1187120	.5585505	.2804334	1.104885
#1	2615.403	87558.75	5800.718	2067.631	2529.497
#2	2594.233	87748.61	5738.868	2072.007	2514.519
#3	2635.742	87580.01	5754.265	2079.148	2568.806

Sample Name: N2108-01A Acquired: 3/28/2022 18:33:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7411777	1.961767	1.268380	1.691334	.7047621	143.4752
Stddev	.0045890	.014409	.007720	.008984	.0045969	.6327
%RSD	.6191446	.7345089	.6086564	.5311844	.6522590	.4409917

#1	.7427424	1.977487	1.277277	1.701554	.7099781	143.1396
#2	.7360110	1.949186	1.264408	1.687764	.7030062	143.0809
#3	.7447797	1.958628	1.263454	1.684683	.7013019	144.2050

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.000923	.1792122	.2103125	48.85513	.5269938	.3396726
Stddev	.006323	.0005233	.0021551	.08178	.0027179	.0026578
%RSD	.6317225	.2920089	1.024703	.1673928	.5157363	.7824671

#1	.998145	.1797595	.2127428	48.88090	.5255908	.3426107
#2	.996465	.1787168	.2086340	48.92092	.5252640	.3374355
#3	1.008160	.1791603	.2095608	48.76357	.5301264	.3389718

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3894301	257.1905	4.361138	47.80490	.7465036	.0663836
Stddev	.0033724	2.3144	.012628	.05781	.0062129	.0001753
%RSD	.8659865	.8998669	.2895621	.1209389	.8322702	.2640242

#1	.3929313	254.6292	4.346613	47.76074	.7527986	.0661949
#2	.3862032	257.8106	4.369511	47.87034	.7403761	.0665414
#3	.3891559	259.1316	4.367289	47.78361	.7463361	.0664143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.77362	.5299844	.9800928	24.86900	.3378862	.3543705
Stddev	.61936	.0024095	.0043938	.14991	.0086286	.0017986
%RSD	.8283142	.4546353	.4483084	.6027876	2.553697	.5075624

#1	74.27144	.5278954	.9828571	24.76675	.3284300	.3560746
#2	74.58373	.5326203	.9823951	24.79917	.3398962	.3524903
#3	75.46570	.5294373	.9750263	25.04109	.3453324	.3545467

Sample Name: N2108-01A Acquired: 3/28/2022 18:33:21 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7431938	4.164949	4.671714	F 10.74167	F 40.87712	.5184389
Stddev	.0004981	.047850	.210112	.02851	.34530	.0046582
%RSD	.0670195	1.148868	4.497526	.2653921	.8447163	.8984978
#1	.7437586	4.207866	4.462306	10.72463	41.05791	.5168641
#2	.7428174	4.113354	4.670315	10.72579	40.47897	.5147723
#3	.7430054	4.173626	4.882522	10.77458	41.09449	.5236804

Elem	Sr4077
Units	ppm
Avg	.0734124
Stddev	.0023743
%RSD	3.234247
#1	.0760356
#2	.0714104
#3	.0727913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.122	84640.64	5492.426	1987.029	2644.357
Stddev	18.648	252.17	9.130	9.891	20.965
%RSD	.7281288	.2979265	.1662210	.4977771	.7928331
#1	2556.163	84931.69	5484.493	1983.903	2636.904
#2	2581.749	84502.52	5490.379	1979.079	2668.030
#3	2545.455	84487.70	5502.405	1998.106	2628.136

Sample Name: LR CHECK 1 Acquired: 3/28/2022 18:37:04 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.034388	.0849678	-.099279	-.034102	.0085295	2140.686	.0177138
Stddev	.009976	.0086896	.016389	.010405	.0095678	28.863	.0001075
%RSD	29.00911	10.22692	16.50822	30.51143	112.1724	1.348314	.6067081

#1	-.023038	.0795683	-.093687	-.045925	.0194291	2120.976	.0176168
#2	-.038364	.0803434	-.117732	-.026336	.0046427	2127.266	.0176951
#3	-.041763	.0949917	-.086417	-.030046	.0015169	2173.816	.0178293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007100	.1091505	1745.926	.0243011	.0273286	-.084548	894.4386
Stddev	.000096	.0001319	21.248	.0009744	.0007882	.000999	4.5416
%RSD	1.346904	.1208197	1.217027	4.009612	2.883955	1.181802	.5077592

#1	-.007078	.1091920	1727.809	.0232689	.0282283	-.083519	891.2842
#2	-.007205	.1092567	1740.655	.0244296	.0267601	-.085515	899.6440
#3	-.007017	.1090029	1769.313	.0252049	.0269976	-.084610	892.3877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130465	1826.459	.0261426	-.012234	1907.632	.0176274	.1844537
Stddev	.0020396	21.696	.0005712	.000529	14.187	.0036168	.0014500
%RSD	15.63306	1.187876	2.185042	4.321629	.7436749	20.51794	.7860876

#1	.0153312	1818.588	.0260476	-.012381	1898.341	.0179068	.1855303
#2	.0114092	1809.798	.0256247	-.011648	1923.962	.0138791	.1850259
#3	.0123993	1850.993	.0267553	-.012674	1900.593	.0210965	.1828050

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1042.600	^ *****	-.006760	.0182289	-.040395	-.241770	.0900146
Stddev	1.222	-----	.000967	.0033725	.000338	.026486	.0076692
%RSD	.1172014	-----	14.30402	18.50093	.8373332	10.95517	8.519927

#1	1042.783	^ -----	-.006885	.0171776	-.040018	-.234143	.0815130
#2	1043.720	^ -----	-.005737	.0155072	-.040494	-.271232	.0964121
#3	1041.297	^ -----	-.007659	.0220018	-.040672	-.219933	.0921187

Sample Name: LR CHECK 1 Acquired: 3/28/2022 18:37:04 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.078428	.0102087	-.858369
Stddev	.013938	.0009933	.004616
%RSD	17.77196	9.730101	.5377218

#1	-.090995	.0091352	-.855116
#2	-.080853	.0103956	-.863651
#3	-.063437	.0110953	-.856338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1523.443	51696.59	3949.400	1265.072	1528.181
Stddev	14.952	178.18	37.725	18.750	13.768
%RSD	.9814316	.3446596	.9552042	1.482116	.9009129

#1	1535.949	51643.02	3962.345	1250.189	1535.012
#2	1506.882	51551.35	3978.948	1258.897	1512.333
#3	1527.500	51895.41	3906.906	1286.131	1537.197

Sample Name: CCV07 Acquired: 3/28/2022 18:47:11 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	5.141127	5.077365	4.838485	4.890400	5.121412	9.891382	10.37135
Stddev	.036246	.037771	.023730	.051072	.039158	.036980	.02497
%RSD	.7050145	.7439100	.4904423	1.044323	.7646016	.3738633	.2407571

#1	5.159735	5.094297	4.860949	4.907298	5.138588	9.926391	10.38201
#2	5.099357	5.034091	4.813665	4.833022	5.076601	9.895050	10.38922
#3	5.164289	5.103708	4.840841	4.930882	5.149047	9.852704	10.34282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2380195	2.334586	22.68934	.9317052	2.387863	1.272977	4.950193
Stddev	.0004811	.012610	.10038	.0030450	.011282	.007807	.037548
%RSD	.2021412	.5401581	.4424183	.3268220	.4724733	.6132723	.7585151

#1	.2384134	2.346154	22.78450	.9311583	2.397817	1.273480	4.924533
#2	.2381620	2.321143	22.69907	.9349867	2.375608	1.264931	4.993289
#3	.2374833	2.336461	22.58444	.9289707	2.390166	1.280521	4.932757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.371866	23.79405	2.353617	1.194892	26.21628	2.400754	2.412345
Stddev	.007961	.08201	.011421	.001043	.01056	.011770	.009073
%RSD	.3356369	.3446789	.4852353	.0873253	.0402973	.4902538	.3760911

#1	2.365200	23.70505	2.363615	1.194223	26.20421	2.406159	2.409525
#2	2.380681	23.86657	2.341171	1.196094	26.22082	2.408851	2.405017
#3	2.369718	23.81054	2.356065	1.194359	26.22382	2.387253	2.422493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.17496	4.765424	5.047111	4.777248	5.027396	5.111080	4.888324
Stddev	.03031	.011514	.019619	.022454	.118027	.068600	.039150
%RSD	.1157951	.2416219	.3887184	.4700270	2.347682	1.342172	.8008854

#1	26.20186	4.770433	5.053774	4.799543	5.095903	5.032467	4.915738
#2	26.18088	4.773585	5.025028	4.754638	4.891111	5.141970	4.843487
#3	26.14212	4.752253	5.062530	4.777561	5.095175	5.158804	4.905746

Sample Name: CCV07 Acquired: 3/28/2022 18:47:11 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.708405	5.061804	4.855741
Stddev	.033645	.016568	.049235
%RSD	.7145799	.3273170	1.013958

#1	4.714558	5.075347	4.799026
#2	4.672107	5.066736	4.887515
#3	4.738549	5.043330	4.880681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.293	73197.85	4688.592	1701.182	2752.545
Stddev	11.306	21.68	15.404	4.858	13.663
%RSD	.5329812	.0296153	.3285442	.2855659	.4963790

#1	2118.777	73219.43	4675.839	1705.136	2744.082
#2	2133.646	73198.05	4684.230	1702.651	2768.308
#3	2111.457	73176.08	4705.707	1695.759	2745.246

Sample Name: CCB07 Acquired: 3/28/2022 18:51:00 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001022	.0007427	.0002457	.0010693	.0041491	-.006565
Stddev	.001694	.0003085	.0003932	.0019695	.0011935	.004589
%RSD	165.7313	41.53341	160.0213	184.1969	28.76494	69.90442

#1	.000933	.0010937	.0004329	-.001146	.0050978	-.011787
#2	-.001966	.0005148	.0005105	.002621	.0045406	-.004738
#3	-.002033	.0006197	-.000206	.001733	.0028091	-.003171

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009663	-.000022	.0002294	.0031368	.0004456	.0003795
Stddev	.0001314	.000037	.0001514	.0008041	.0000265	.0001021
%RSD	13.59791	168.8958	66.00578	25.63327	5.938860	26.89140

#1	.0010885	-.000026	.0003986	.0035077	.0004762	.0004768
#2	.0008273	.000017	.0001833	.0022142	.0004302	.0003883
#3	.0009830	-.000057	.0001065	.0036884	.0004305	.0002733

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003915	.0040602	.0005445	.0037140	.0003711	.0008007
Stddev	.0002289	.0066554	.0005755	.0025903	.0003647	.0001779
%RSD	58.47225	163.9183	105.6868	69.74381	98.26759	22.21586

#1	.0006530	-.001459	.0001389	.0017213	.0007745	.0006022
#2	.0002941	.011451	.0002916	.0066420	.0000649	.0009458
#3	.0002274	.002188	.0012032	.0027786	.0002738	.0008541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2255955	-.001913	.0002253	.1430005	.0070315	.0036048
Stddev	.0145442	.000850	.0001178	.0080376	.0001956	.0006710
%RSD	6.447016	44.42639	52.29304	5.620684	2.781720	18.61500

#1	.2098056	-.002510	.0000994	.1488895	.0071755	.0040898
#2	.2285364	-.002289	.0003328	.1462682	.0071101	.0038857
#3	.2384445	-.000940	.0002438	.1338437	.0068088	.0028390

Sample Name: CCB07 Acquired: 3/28/2022 18:51:00 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0011767	.0008270	-.000898	-.000964	-.001086	F .0130502
Stddev	.0004907	.0005085	.011535	.001127	.001455	.0010169
%RSD	41.70184	61.48318	1284.529	116.9000	134.0433	7.792294

#1	.0006648	.0002466	.012415	.000337	-.002289	.0118898
#2	.0016431	.0010403	-.007177	-.001623	.000532	.0137863
#3	.0012222	.0011940	-.007932	-.001606	-.001500	.0134744

Elem	Sr4077
Units	ppm
Avg	.0007447
Stddev	.0001084
%RSD	14.55298

#1	.0006204
#2	.0008196
#3	.0007940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.113	75292.82	4736.126	1863.240	3270.458
Stddev	77.451	130.91	65.846	15.113	106.993
%RSD	3.371666	.1738681	1.390296	.8111354	3.271513

#1	2217.161	75353.86	4783.406	1845.896	3161.018
#2	2302.383	75142.54	4660.919	1870.240	3275.533
#3	2371.794	75382.07	4764.054	1873.584	3374.825

Sample Name: N2061-03 Acquired: 3/28/2022 18:55:06 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB-20220321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011003	.0021954	-.000409	-.001645	.0004254	.0073376	.0001151
Stddev	.0011243	.0013205	.000723	.002403	.0007255	.0053142	.0000286
%RSD	102.1829	60.14876	176.5488	146.0991	170.5646	72.42406	24.80117

#1	.0023865	.0007289	-.000800	-.001841	-.000366	.0131007	.0001479
#2	.0003042	.0032904	-.000852	.000850	.000583	.0062809	.0000955
#3	.0006102	.0025669	.000425	-.003944	.001059	.0026311	.0001021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000271	.0000957	.0619630	.0001670	.0000535	.0005923	.0107570
Stddev	.0000551	.0000783	.0017517	.0000643	.0000952	.0001760	.0015442
%RSD	203.5259	81.80047	2.826995	38.49414	177.7688	29.72272	14.35484

#1	-.000016	.0001687	.0605710	.0002389	.0001393	.0006302	.0095364
#2	.000089	.0001052	.0639299	.0001151	-.000049	.0007462	.0124929
#3	.000008	.0000131	.0613880	.0001469	.000070	.0004003	.0102418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004443	.0345969	.0000293	.0006813	.2252215	-.002141	.0166073
Stddev	.0004385	.0052462	.0001266	.0002914	.0094671	.000167	.0003194
%RSD	98.69144	15.16384	432.4605	42.76523	4.203450	7.818599	1.923410

#1	.0007911	.0401354	.0000912	.0003475	.2284903	-.002331	.0166975
#2	-.000049	.0339529	.0001130	.0008123	.2326210	-.002076	.0162525
#3	.000590	.0297024	-.000116	.0008843	.2145532	-.002016	.0168720

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175160	.0009127	.0003566	.0001226	-.000632	.0322636	-.001038
Stddev	.0118558	.0007703	.0000749	.0005527	.001045	.0050593	.000601
%RSD	67.68582	84.39687	21.00950	450.8197	165.3776	15.68101	57.87535

#1	.0296499	.0002642	.0002787	-.000242	-.001093	.0376544	-.001397
#2	.0169387	.0007097	.0004281	-.000148	-.001367	.0276187	-.000344
#3	.0059593	.0017642	.0003631	.000758	.000564	.0315176	-.001371

Sample Name: N2061-03 Acquired: 3/28/2022 18:55:06 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EB-20220321 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000176	-.008327	.0002142
Stddev	.007014	.000086	.0000854
%RSD	3975.754	1.036273	39.86102

#1	.007761	-.008364	.0002868
#2	-.005541	-.008229	.0002357
#3	-.002749	-.008389	.0001201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.552	79415.36	4891.846	1967.410	3376.140
Stddev	73.055	256.44	13.866	33.938	104.208
%RSD	3.129274	.3229094	.2834443	1.725020	3.086599

#1	2310.972	79626.61	4883.785	1967.095	3338.442
#2	2416.485	79489.42	4883.897	2001.505	3493.950
#3	2276.200	79130.04	4907.857	1933.631	3296.026

Sample Name: N2106-01 Acquired: 3/28/2022 18:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0206389	-.008038	.2266481	.0030960	-.002471	203.9393
Stddev	.0029569	.003504	.0054548	.0021475	.001223	1.2528
%RSD	14.32688	43.58701	2.406723	69.36326	49.50465	.6143137

#1	.0225590	-.005653	.2222829	.0050705	-.003478	202.5843
#2	.0221239	-.006401	.2327631	.0008096	-.001110	204.1779
#3	.0172338	-.012061	.2248985	.0034080	-.002825	205.0556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252717	.0480972	.0482773	96.69298	.5610135	.3310005
Stddev	.009094	.0002121	.0019437	.03735	.0031776	.0093516
%RSD	.7259601	.4410722	4.026079	.0386308	.5664024	2.825258

#1	1.243133	.0481242	.0468973	96.66879	.5643484	.3236353
#2	1.253795	.0478728	.0505001	96.67416	.5606712	.3415218
#3	1.261225	.0482945	.0474344	96.73600	.5580209	.3278443

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0618054	187.1383	3.044521	184.5812	.4768129	.0016707
Stddev	.0014361	1.0463	.004783	.4142	.0108627	.0001288
%RSD	2.323644	.5591292	.1570857	.2243768	2.278197	7.711690

#1	.0604816	185.9523	3.040027	184.2291	.4686046	.0015688
#2	.0633323	187.9310	3.043989	184.4769	.4891309	.0016277
#3	.0616023	187.5315	3.049547	185.0375	.4727033	.0018155

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.366336	.5059276	.8335664	31.01533	-.004163	.0002906
Stddev	.027765	.0057193	.0069580	.13381	.004937	.0004001
%RSD	.6358788	1.130454	.8347286	.4314226	118.5968	137.6896

#1	4.334324	.5020091	.8416006	30.86274	-.009803	.0001062
#2	4.380817	.5032831	.8296072	31.11263	-.000620	.0000160
#3	4.383865	.5124906	.8294916	31.07062	-.002066	.0007496

Sample Name: N2106-01 Acquired: 3/28/2022 18:59:10 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0269423	.4073460	1.390236	F 48.88591	2.432606	.1315679
Stddev	.0019357	.0014036	.036058	1.65988	.053523	.0003325
%RSD	7.184651	.3445658	2.593666	3.395426	2.200233	.2526980

#1	.0261822	.4069150	1.378921	47.05310	2.391171	.1313384
#2	.0291426	.4062084	1.430594	50.28793	2.493036	.1314162
#3	.0255019	.4089145	1.361192	49.31670	2.413613	.1319492

Elem	Sr4077
Units	ppm
Avg	.3639932
Stddev	.0013851
%RSD	.3805222

#1	.3626113
#2	.3639870
#3	.3653814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3267.846	111769.5	7376.954	2661.363	2373.972
Stddev	91.472	99.3	19.539	14.386	77.704
%RSD	2.799161	.0888502	.2648597	.5405491	3.273151

#1	3373.378	111806.8	7367.032	2647.243	2461.763
#2	3218.880	111656.9	7399.463	2660.847	2314.033
#3	3211.280	111844.7	7364.367	2676.001	2346.119

Sample Name: PB143627BL Acquired: 3/28/2022 19:06:48 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.000913	.0004335	-.001489	.0021331	.0016105	-.009893	-.000379
Stddev	.001152	.0008394	.000095	.0027726	.0011757	.002354	.000309
%RSD	126.1362	193.6085	6.357813	129.9760	73.00643	23.79935	81.54539

#1	-.001965	-.000218	-.001454	.0013470	.0025031	-.008183	-.000113
#2	.000318	.001381	-.001596	.0052139	.0020501	-.012579	-.000719
#3	-.001093	.000137	-.001416	-.000162	.0002783	-.008918	-.000306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0000716	-.007232	.0000349	-.000017	.0003863	.0033784
Stddev	.000032	.0000480	.006284	.0002124	.000148	.0001038	.0016664
%RSD	60.31290	67.07506	86.88865	607.7270	884.1168	26.86072	49.32497

#1	-.000088	.0000166	-.000059	-.000175	-.000114	.0004881	.0015823
#2	-.000042	.0001055	-.011764	.000250	-.000091	.0002807	.0048743
#3	-.000027	.0000926	-.009873	.000030	.000154	.0003902	.0036787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004253	.0056224	-.000079	.0007865	.0196353	-.000516	-.000467
Stddev	.0003454	.0166074	.000074	.0001220	.0053781	.000442	.000133
%RSD	81.20578	295.3796	94.26652	15.51602	27.38990	85.76430	28.43876

#1	.0006125	-.011351	-.000033	.0008054	.0162683	-.000039	-.000530
#2	.0000267	.021838	-.000165	.0006561	.0258378	-.000913	-.000315
#3	.0006366	.006381	-.000039	.0008980	.0167999	-.000596	-.000557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0274937	.0046172	.0034054	.0000402	.0006061	-.003768	-.000488
Stddev	.0120193	.0007400	.0010882	.0007981	.0001390	.005547	.000527
%RSD	43.71674	16.02619	31.95584	1984.491	22.93040	147.2200	108.0249

#1	.0397462	.0052182	.0045402	-.000847	.0007479	.002395	-.000377
#2	.0157220	.0048427	.0033053	.000267	.0006002	-.008359	-.000025
#3	.0270127	.0037907	.0023707	.000701	.0004701	-.005339	-.001062

Sample Name: PB143627BL Acquired: 3/28/2022 19:06:48 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.003926	-.000192	.0000092
Stddev	.003191	.000693	.0000729
%RSD	81.27227	361.3536	796.7393

#1	-.004245	.000579	.0000903
#2	-.000588	-.000392	-.000012
#3	-.006946	-.000762	-.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.308	77467.09	4766.353	1880.176	3223.306
Stddev	51.358	53.44	66.468	25.393	135.670
%RSD	2.242426	.0689850	1.394522	1.350542	4.209027

#1	2305.186	77438.49	4822.496	1909.363	3282.524
#2	2332.586	77528.74	4783.602	1863.157	3319.300
#3	2233.153	77434.03	4692.961	1868.008	3068.093

Sample Name: N2092-01 Acquired: 3/28/2022 19:10:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000515	-.005117	.0017845	.0056881	.0055367	.7574048
Stddev	.000919	.002162	.0020242	.0034955	.0026057	.0054636
%RSD	178.4308	42.24569	113.4359	61.45264	47.06265	.7213611

#1	.000545	-.007153	.0001423	.0041164	.0051131	.7567156
#2	-.001093	-.005350	.0011651	.0032544	.0031688	.7631804
#3	-.000997	-.002848	.0040460	.0096936	.0083283	.7523185

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1499290	-.000089	.0003504	146.2889	.0120679	.0037911
Stddev	.0020262	.000063	.0000910	1.5939	.0002347	.0000979
%RSD	1.351469	70.93126	25.95980	1.089542	1.945019	2.582201

#1	.1509500	-.000158	.0004505	145.1033	.0120897	.0036848
#2	.1512417	-.000035	.0003279	148.1008	.0122909	.0038108
#3	.1475954	-.000073	.0002728	145.6627	.0118230	.0038776

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197000	1.195067	.1211073	20.64096	.0159082	.0002502
Stddev	.0004506	.012939	.0013103	.33347	.0003365	.0003012
%RSD	2.287237	1.082721	1.081951	1.615584	2.115470	120.3637

#1	.0192596	1.182807	.1198089	20.25642	.0157116	.0005919
#2	.0196803	1.208592	.1224293	20.81591	.0162968	.0000234
#3	.0201601	1.193802	.1210837	20.85055	.0157162	.0001353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1500.227	.0035656	.1378046	28.73874	.2615954	.0458264
Stddev	1.533	.0019380	.0004253	.39004	.0032442	.0005198
%RSD	.1021835	54.35105	.3086012	1.357201	1.240168	1.134167

#1	1499.277	.0020495	.1375128	28.46104	.2651665	.0459290
#2	1501.995	.0028983	.1382925	28.57051	.2588298	.0462872
#3	1499.408	.0057491	.1376084	29.18466	.2607900	.0452630

Sample Name: N2092-01 Acquired: 3/28/2022 19:10:53 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319879	.0325891	F 12.62667	.6716063	F 37.15546	.0396768
Stddev	.0013048	.0008060	.23883	.0032593	.15030	.0058848
%RSD	4.079093	2.473256	1.891448	.4852993	.4045264	14.83196

#1	.0313335	.0322890	12.39679	.6714319	37.06031	.0331732
#2	.0311397	.0319763	12.60968	.6684378	37.07734	.0412231
#3	.0334904	.0335022	12.87354	.6749494	37.32874	.0446342

Elem	Sr4077
Units	ppm
Avg	.8832685
Stddev	.0084589
%RSD	.9576851

#1	.8901106
#2	.8858842
#3	.8738107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1887.176	61134.65	4431.190	1535.539	2212.873
Stddev	27.278	218.00	52.111	18.009	34.130
%RSD	1.445428	.3565979	1.176003	1.172843	1.542321

#1	1866.405	60938.62	4397.737	1533.079	2191.674
#2	1918.068	61095.89	4404.601	1518.886	2252.244
#3	1877.056	61369.43	4491.231	1554.652	2194.700

Sample Name: PB143627BS Acquired: 3/28/2022 19:15:01 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.8049497	2.062273	.9533111	1.972327	.8370405	2.042763
Stddev	.0130044	.042541	.0193064	.036492	.0205079	.026215
%RSD	1.615559	2.062836	2.025199	1.850216	2.450042	1.283291

#1	.7899421	2.013606	.9310195	1.930322	.8140541	2.052138
#2	.8120115	2.092385	.9642247	1.996222	.8436050	2.013150
#3	.8128955	2.080827	.9646890	1.990438	.8534623	2.063001

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2195986	.2054291	.1904074	1.017738	.3974716	.1924720
Stddev	.0030352	.0014736	.0041921	.010894	.0009625	.0040184
%RSD	1.382176	.7173311	2.201668	1.070451	.2421669	2.087796

#1	.2219900	.2069934	.1855868	1.009457	.3975456	.1878995
#2	.2161840	.2040671	.1924357	1.013677	.3983950	.1940752
#3	.2206218	.2052268	.1931995	1.030080	.3964742	.1954414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3172793	3.058425	.2100072	2.020269	.4797918	.0744537
Stddev	.0053285	.040545	.0023517	.033298	.0093984	.0002044
%RSD	1.679435	1.325667	1.119807	1.648175	1.958846	.2745081

#1	.3111825	3.014120	.2074395	1.988006	.4689912	.0743202
#2	.3196098	3.093679	.2120563	2.018288	.4842759	.0746890
#3	.3210454	3.067478	.2105258	2.054512	.4861084	.0743519

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.547604	.3089062	.1982358	9.919749	.3321290	.4275124
Stddev	.059130	.0052067	.0022204	.170140	.0046608	.0049770
%RSD	1.666760	1.685517	1.120090	1.715166	1.403311	1.164177

#1	3.509788	.3040175	.2001571	9.757817	.3321742	.4218512
#2	3.615744	.3083199	.1987455	10.09705	.3274458	.4294866
#3	3.517279	.3143812	.1958049	9.90438	.3367671	.4311994

Sample Name: PB143627BS Acquired: 3/28/2022 19:15:01 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.6880076	.2153676	.9305015	5.659170	F -.003814	.2316412
Stddev	.0066285	.0029089	.0016954	.024996	.003465	.0012394
%RSD	.9634267	1.350679	.1821973	.4416847	90.83475	.5350426

#1	.6806472	.2122279	.9286784	5.631785	-.000204	.2313831
#2	.6898698	.2179711	.9307953	5.680757	-.004126	.2329893
#3	.6935058	.2159040	.9320307	5.664967	-.007113	.2305512

Elem	Sr4077
Units	ppm
Avg	.2051028
Stddev	.0034640
%RSD	1.688930

#1	.2074025
#2	.2011187
#3	.2067872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.559	76947.65	4638.606	1851.830	3176.501
Stddev	44.812	264.40	45.736	23.356	66.602
%RSD	1.923605	.3436096	.9859927	1.261264	2.096708

#1	2381.302	76882.77	4592.014	1829.305	3253.302
#2	2303.440	76721.72	4683.435	1850.248	3134.638
#3	2303.936	77238.44	4640.370	1875.937	3141.562

Sample Name: N2092-01DUP Acquired: 3/28/2022 19:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003477	-.007055	.0020241	.0067496	.0044174	.7479264
Stddev	.005788	.000818	.0012125	.0037152	.0009744	.0180100
%RSD	166.4472	11.59125	59.90081	55.04278	22.05952	2.407990

#1	.002252	-.007828	.0006944	.0054424	.0050492	.7641390
#2	-.009322	-.006199	.0023094	.0109416	.0049078	.7510996
#3	-.003362	-.007139	.0030685	.0038646	.0032951	.7285408

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1481492	-.000116	.0002973	146.4319	.0110636	.0031924
Stddev	.0019308	.000042	.0000938	.9914	.0002318	.0002900
%RSD	1.303295	36.53045	31.53639	.6770535	2.094719	9.083573

#1	.1501016	-.000120	.0003549	145.3587	.0111813	.0034811
#2	.1481054	-.000156	.0003479	147.3136	.0107966	.0031950
#3	.1462407	-.000072	.0001891	146.6233	.0112129	.0029011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194215	1.191672	.1209001	20.62865	.0153649	.0003581
Stddev	.0002731	.018480	.0006167	.32703	.0002553	.0001948
%RSD	1.406031	1.550732	.5100522	1.585333	1.661561	54.38608

#1	.0197256	1.195265	.1214717	20.26937	.0152427	.0002238
#2	.0191973	1.171659	.1202466	20.70759	.0151937	.0002691
#3	.0193414	1.208091	.1209820	20.90898	.0156584	.0005815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1474.262	.0037168	.1371168	28.25017	.2645435	.0454046
Stddev	16.751	.0010831	.0012028	.36495	.0051419	.0008107
%RSD	1.136254	29.14118	.8771923	1.291841	1.943693	1.785443

#1	1493.448	.0049675	.1382546	27.87870	.2672207	.0459705
#2	1462.544	.0030879	.1358582	28.26360	.2677945	.0457675
#3	1466.793	.0030950	.1372375	28.60822	.2586154	.0444759

Sample Name: N2092-01DUP Acquired: 3/28/2022 19:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324729	.0312444	F 12.33164	.6593897	F 36.32674	.0458614
Stddev	.0009264	.0010222	.11828	.0049630	.35318	.0072172
%RSD	2.852894	3.271750	.9591223	.7526602	.9722388	15.73707

#1	.0314436	.0300814	12.21726	.6625442	36.57162	.0387895
#2	.0332398	.0316510	12.32419	.6619559	36.48672	.0455790
#3	.0327352	.0320007	12.45346	.6536690	35.92187	.0532157

Elem	Sr4077
Units	ppm
Avg	.8738748
Stddev	.0062882
%RSD	.7195829

#1	.8798524
#2	.8744557
#3	.8673162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1874.331	61415.75	4384.865	1557.897	2206.553
Stddev	25.364	71.07	38.506	23.079	33.206
%RSD	1.353237	.1157191	.8781590	1.481397	1.504870

#1	1852.010	61364.81	4347.174	1554.528	2175.776
#2	1869.071	61385.49	4383.285	1582.475	2202.138
#3	1901.913	61496.94	4424.137	1536.688	2241.746

Sample Name: N2092-01LX5 Acquired: 3/28/2022 19:22:58 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.003779	-.000028	.0020782	-.000080	.0004220	.1399936	.0283945
Stddev	.001862	.001537	.0008423	.003522	.0003904	.0090226	.0004897
%RSD	49.28159	5565.457	40.53130	4398.557	92.51593	6.445031	1.724712

#1	-.004848	.001680	.0011134	-.001379	.0008418	.1306765	.0278374
#2	-.004859	-.001299	.0026673	.003907	.0000697	.1406146	.0285890
#3	-.001628	-.000464	.0024540	-.002769	.0003546	.1486897	.0287570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000756	29.88614	.0014561	.0006930	.0044866	.2222815
Stddev	.000025	.0000496	.34949	.0001817	.0000982	.0003203	.0031837
%RSD	104.0970	65.62603	1.169410	12.47785	14.17113	7.139363	1.432297

#1	-.000022	.0001295	29.53431	.0012882	.0005805	.0041168	.2211941
#2	-.000051	.0000655	29.89087	.0016490	.0007377	.0046652	.2258665
#3	-.000000	.0000318	30.23324	.0014312	.0007610	.0046778	.2197839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244075	4.020216	.0026430	.0002635	276.5610	-.000628	.0252556
Stddev	.0006214	.044858	.0001774	.0001169	2.4846	.003876	.0004300
%RSD	2.546137	1.115807	6.711232	44.36565	.8983848	617.1450	1.702478

#1	.0240384	3.968604	.0028416	.0002873	273.6931	.002314	.0252579
#2	.0240590	4.049809	.0025003	.0003667	278.0633	-.005020	.0248245
#3	.0251249	4.042235	.0025871	.0001365	277.9266	.000822	.0256845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.500488	.0542353	.0087631	.0061140	.0054360	2.171637	.1169040
Stddev	.041860	.0007645	.0003768	.0008531	.0006422	.022174	.0021351
%RSD	.9301190	1.409570	4.300310	13.95268	11.81361	1.021077	1.826383

#1	4.525533	.0533872	.0086386	.0058671	.0047816	2.169529	.1144457
#2	4.523768	.0548714	.0091865	.0054116	.0060653	2.194789	.1182949
#3	4.452164	.0544473	.0084643	.0070633	.0054610	2.150591	.1179715

Sample Name: N2092-01LX5 Acquired: 3/28/2022 19:22:58 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	6.537512	.0171473	.1685619
Stddev	.017746	.0013314	.0024671
%RSD	.2714456	7.764204	1.463587

#1	6.546404	.0156408	.1657485
#2	6.517078	.0176353	.1695815
#3	6.549054	.0181658	.1703557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.214	71725.36	4744.360	1796.794	2728.416
Stddev	29.360	7.83	40.247	19.973	31.095
%RSD	1.359760	.0109220	.8483045	1.111565	1.139686

#1	2140.221	71728.99	4773.355	1774.842	2710.473
#2	2144.391	71730.72	4761.314	1801.645	2710.452
#3	2193.031	71716.37	4698.410	1813.893	2764.321

Sample Name: N2092-01MS Acquired: 3/28/2022 19:26:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8950344	1.859345	.9813968	2.100250	.9031187	2.814386
Stddev	.0033297	.018927	.0065752	.011797	.0046295	.015308
%RSD	.3720218	1.017923	.6699827	.5617012	.5126124	.5439291

#1	.8937435	1.865769	.9811888	2.113675	.9084601	2.831643
#2	.8988163	1.838043	.9749281	2.091538	.9006332	2.809071
#3	.8925435	1.874224	.9880735	2.095537	.9002628	2.802443

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3596326	.2018721	.2103777	142.6658	.3945412	.2119302
Stddev	.0032364	.0018531	.0003248	.2773	.0012254	.0004817
%RSD	.8999104	.9179422	.1543636	.1943596	.3105797	.2272736

#1	.3625664	.2036913	.2100869	142.8811	.3942584	.2122213
#2	.3601705	.2019380	.2103181	142.7635	.3958832	.2113742
#3	.3561610	.1999870	.2107281	142.3529	.3934819	.2121950

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3099985	4.103754	.3182802	21.60727	.5218254	.0841095
Stddev	.0012655	.031458	.0009594	.09148	.0010175	.0002052
%RSD	.4082297	.7665768	.3014269	.4233937	.1949842	.2439421

#1	.3099218	4.071342	.3193871	21.50746	.5209417	.0840273
#2	.3113007	4.105756	.3177637	21.68714	.5215968	.0843430
#3	.3087731	4.134163	.3176897	21.62721	.5229378	.0839581

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1379.115	.3145493	.3433385	39.14665	.5293681	.4738559
Stddev	6.690	.0044505	.0015741	.77774	.0065307	.0001099
%RSD	.4851028	1.414878	.4584570	1.986727	1.233675	.0231906

#1	1386.315	.3103065	.3419647	40.04466	.5368456	.4739112
#2	1377.937	.3141596	.3450560	38.68987	.5247835	.4739271
#3	1373.091	.3191818	.3429947	38.70542	.5264753	.4737293

Sample Name: N2092-01MS Acquired: 3/28/2022 19:26:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7538639	.2423577	F 12.40957	7.909242	F 35.48888	.3108473
Stddev	.0026180	.0021552	.27049	.014310	.01509	.0078361
%RSD	.3472741	.8892789	2.179716	.1809235	.0425173	2.520892

#1	.7517048	.2400835	12.16613	7.916220	35.47277	.3020926
#2	.7531112	.2426197	12.36182	7.892782	35.50269	.3132443
#3	.7567758	.2443700	12.70076	7.918723	35.49116	.3172048

Elem	Sr4077
Units	ppm
Avg	1.054092
Stddev	.010494
%RSD	.9955457

#1	1.062308
#2	1.057697
#3	1.042270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.865	62221.79	4268.708	1452.878	2175.185
Stddev	18.924	84.23	58.973	3.265	20.704
%RSD	1.016409	.1353734	1.381518	.2246961	.9518415

#1	1843.897	62143.11	4203.317	1456.520	2159.099
#2	1881.619	62310.65	4284.945	1451.900	2198.545
#3	1860.079	62211.61	4317.860	1450.215	2167.911

Sample Name: N2092-01MSD Acquired: 3/28/2022 19:30:54 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI120MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8825805	1.812050	.9528684	2.066194	.9034731	2.817331
Stddev	.0158893	.035460	.0195154	.049670	.0147663	.023141
%RSD	1.800318	1.956917	2.048067	2.403958	1.634391	.8213764

#1	.8939704	1.841154	.9666839	2.103635	.9151786	2.831464
#2	.8644288	1.772555	.9305432	2.009847	.8868836	2.829903
#3	.8893422	1.822441	.9613782	2.085101	.9083573	2.790626

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3584048	.1958903	.2073090	141.9397	.3965056	.2089674
Stddev	.0048749	.0026298	.0044303	1.2000	.0027088	.0045614
%RSD	1.360153	1.342465	2.137058	.8454200	.6831626	2.182838

#1	.3598809	.1949823	.2104256	141.4395	.3934124	.2121739
#2	.3623710	.1988538	.2022375	143.3089	.3976505	.2037454
#3	.3529625	.1938349	.2092641	141.0707	.3984540	.2109829

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3093120	4.345829	.3185638	21.70982	.5160219	.0842043
Stddev	.0063165	.057844	.0038010	.21610	.0105936	.0004837
%RSD	2.042117	1.331016	1.193177	.9954232	2.052937	.5744843

#1	.3128884	4.281303	.3199391	21.57861	.5232451	.0845242
#2	.3020187	4.363154	.3214858	21.95924	.5038608	.0844410
#3	.3130288	4.393031	.3142666	21.59161	.5209598	.0836478

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1401.072	.3166392	.3457092	39.40763	.5108726	.4756297
Stddev	2.105	.0052828	.0015053	.12537	.0077166	.0038922
%RSD	.1502567	1.668407	.4354343	.3181350	1.510468	.8183263

#1	1399.953	.3109746	.3445933	39.48277	.5125072	.4765963
#2	1403.500	.3214317	.3474213	39.26290	.5176409	.4713453
#3	1399.762	.3175113	.3451129	39.47722	.5024697	.4789475

Sample Name: N2092-01MSD Acquired: 3/28/2022 19:30:54 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FMI120MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7481662	.2422251	F 13.10085	7.860969	F 35.25384	.3199049
Stddev	.0032530	.0019084	.20913	.029196	.11897	.0061544
%RSD	.4347902	.7878460	1.596346	.3714053	.3374604	1.923811

#1	.7488767	.2400553	12.91279	7.882122	35.29864	.3128931
#2	.7446167	.2436428	13.06367	7.827659	35.11898	.3224097
#3	.7510052	.2429772	13.32608	7.873125	35.34390	.3244119

Elem	Sr4077
Units	ppm
Avg	1.053789
Stddev	.011846
%RSD	1.124157

#1	1.059447
#2	1.061746
#3	1.040175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.199	62117.51	4414.498	1450.452	2234.457
Stddev	40.543	122.69	68.071	5.748	52.662
%RSD	2.136989	.1975114	1.541991	.3962729	2.356832

#1	1862.192	62048.40	4397.869	1443.853	2188.734
#2	1941.621	62044.96	4356.282	1453.138	2292.037
#3	1887.785	62259.17	4489.343	1454.364	2222.599

Sample Name: N2092-01A Acquired: 3/28/2022 19:34:50 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.8991635	1.835277	.9670866	2.111491	.9231936	2.882712
Stddev	.0248233	.038780	.0199397	.040347	.0124252	.021776
%RSD	2.760713	2.113056	2.061831	1.910851	1.345889	.7553900

#1	.9276633	1.880055	.9901041	2.154358	.9369777	2.861503
#2	.8822641	1.813191	.9560641	2.074255	.9128542	2.881621
#3	.8875631	1.812584	.9550916	2.105860	.9197489	2.905013

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3686966	.1982642	.2098559	144.7564	.4055309	.2122776
Stddev	.0038432	.0015276	.0020126	2.3161	.0008612	.0014497
%RSD	1.042381	.7704943	.9590271	1.599994	.2123618	.6829179

#1	.3643116	.1965370	.2119675	142.0875	.4045693	.2139373
#2	.3702984	.1994378	.2079596	145.9431	.4062313	.2112589
#3	.3714799	.1988179	.2096406	146.2387	.4057920	.2116366

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3143049	4.429561	.3169931	22.05520	.5261606	.0855761
Stddev	.0027089	.048631	.0045266	.30258	.0048901	.0003482
%RSD	.8618664	1.097868	1.427985	1.371943	.9293831	.4068961

#1	.3167101	4.374043	.3118290	21.71548	.5289405	.0853424
#2	.3113705	4.450026	.3188758	22.29577	.5205142	.0859763
#3	.3148341	4.464615	.3202746	22.15435	.5290270	.0854096

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1437.184	.3207363	.3512922	40.32491	.5226036	.4857022
Stddev	6.367	.0047372	.0022056	.35033	.0041495	.0045810
%RSD	.4430021	1.476976	.6278605	.8687690	.7939997	.9431776

#1	1431.268	.3152977	.3491356	40.03933	.5182870	.4878878
#2	1436.362	.3229489	.3535438	40.21958	.5265628	.4804376
#3	1443.922	.3239625	.3511972	40.71582	.5229608	.4887810

Sample Name: N2092-01A Acquired: 3/28/2022 19:34:50 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.7659290	.2535451	F 13.30089	8.048161	F 36.03596	.3308956
Stddev	.0008678	.0007929	.00391	.016495	.03210	.0062676
%RSD	.1133075	.3127345	.0294200	.2049477	.0890870	1.894130

#1	.7655355	.2534694	13.29802	8.044831	36.01792	.3240312
#2	.7653276	.2527928	13.30534	8.033585	36.01693	.3323421
#3	.7669239	.2543732	13.29929	8.066066	36.07302	.3363135

Elem	Sr4077
Units	ppm
Avg	1.082675
Stddev	.010379
%RSD	.9586222

#1	1.070903
#2	1.086615
#3	1.090507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1879.288	62371.33	4423.125	1448.144	2206.259
Stddev	45.040	177.41	26.180	10.933	52.119
%RSD	2.396662	.2844430	.5918850	.7549744	2.362327

#1	1827.790	62247.50	4445.051	1453.700	2146.509
#2	1911.325	62291.92	4394.139	1435.548	2242.366
#3	1898.750	62574.58	4430.186	1455.183	2229.903

Sample Name: CCV08 Acquired: 3/28/2022 19:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	5.051522	5.060016	4.868708	4.933792	5.060094	9.661397	9.942401
Stddev	.002842	.013812	.011875	.015029	.009570	.088415	.077903
%RSD	.0562550	.2729643	.2438960	.3046083	.1891325	.9151358	.7835386

#1	5.054421	5.073951	4.876979	4.934287	5.065258	9.561881	9.852946
#2	5.048741	5.046331	4.855102	4.918521	5.049051	9.730894	9.978936
#3	5.051403	5.059767	4.874043	4.948567	5.065974	9.691416	9.995321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417390	2.446126	23.67972	.9808780	2.467834	1.258173	4.944563
Stddev	.0016608	.016827	.30766	.0014355	.015573	.002309	.075479
%RSD	.6870200	.6879173	1.299254	.1463448	.6310396	.1835113	1.526499

#1	.2410592	2.459203	23.45842	.9810733	2.478304	1.257267	4.873638
#2	.2436319	2.452034	24.03105	.9822059	2.475260	1.256454	4.936159
#3	.2405260	2.427141	23.54971	.9793549	2.449938	1.260797	5.023892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.383598	23.99720	2.446906	1.228281	25.16197	2.462582	2.410936
Stddev	.020598	.08823	.016548	.003606	.19905	.003429	.003301
%RSD	.8641386	.3676476	.6762644	.2936029	.7910688	.1392248	.1369104

#1	2.362299	23.89820	2.458735	1.229575	25.02529	2.461508	2.407127
#2	2.403415	24.06751	2.453987	1.231062	25.07027	2.459820	2.412739
#3	2.385078	24.02589	2.427997	1.224206	25.39034	2.466419	2.412943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32418	4.790198	5.072261	4.853025	4.963232	4.946365	4.884129
Stddev	.30976	.040744	.027681	.016483	.039236	.065063	.015635
%RSD	1.223161	.8505650	.5457411	.3396474	.7905300	1.315379	.3201197

#1	25.30469	4.771760	5.091104	4.854749	4.952657	4.917755	4.891607
#2	25.02462	4.836901	5.085200	4.835748	4.930368	4.900509	4.866159
#3	25.64321	4.761932	5.040480	4.868579	5.006672	5.020831	4.894620

Sample Name: CCV08 Acquired: 3/28/2022 19:38:46 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.806071	4.868657	4.855206
Stddev	.003231	.035961	.068230
%RSD	.0672207	.7386286	1.405304

#1	4.809741	4.828363	4.776421
#2	4.804816	4.880114	4.894303
#3	4.803655	4.897493	4.894893

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.264	76543.68	4852.603	1788.371	2809.420
Stddev	9.711	142.69	29.649	4.455	14.154
%RSD	.4421622	.1864147	.6109961	.2491010	.5038199

#1	2188.254	76707.88	4867.360	1792.356	2797.018
#2	2193.472	76473.38	4818.471	1789.197	2806.402
#3	2207.065	76449.78	4871.979	1783.561	2824.840

Sample Name: CCB08 Acquired: 3/28/2022 19:42:33 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0016071	.0012823	-.001019	.0011583	.0035706	-.009443
Stddev	.0011623	.0014595	.001531	.0007536	.0011276	.003280
%RSD	72.32283	113.8145	150.2862	65.06232	31.58112	34.73588

#1	.0011343	.0007812	-.000044	.0005205	.0042444	-.008872
#2	.0029312	.0029264	-.002784	.0019899	.0041985	-.006486
#3	.0007557	.0001394	-.000229	.0009645	.0022688	-.012972

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007495	-.000018	.0000930	.0002694	.0003001	.0002935
Stddev	.0001621	.000049	.0000133	.0063546	.0002570	.0000412
%RSD	21.62933	279.2701	14.30966	2358.708	85.63494	14.02533

#1	.0008144	.000007	.0001058	.0027974	.0000717	.0002656
#2	.0005650	-.000075	.0000792	-.006960	.0002503	.0002740
#3	.0008692	.000014	.0000940	.004971	.0005784	.0003407

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004494	.0014883	.0005004	.0192015	.0002462	.0007117
Stddev	.0000590	.0058253	.0001128	.0095064	.0001617	.0001999
%RSD	13.13349	391.4201	22.54854	49.50831	65.67738	28.08636

#1	.0004629	.0081203	.0004459	.0278681	.0000595	.0005388
#2	.0005005	-.002801	.0006301	.0090340	.0003404	.0009306
#3	.0003848	-.000855	.0004252	.0207025	.0003388	.0006656

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3104342	-.003698	.0001768	.0912068	.0048256	.0032514
Stddev	.0119206	.001776	.0003005	.0187702	.0003359	.0007870
%RSD	3.839987	48.03077	170.0215	20.57986	6.961347	24.20488

#1	.3228739	-.003412	.0001902	.1019902	.0049971	.0041300
#2	.2991113	-.005600	.0004703	.1020973	.0044386	.0030127
#3	.3093173	-.002082	-.000130	.0695329	.0050412	.0026113

Sample Name: CCB08 Acquired: 3/28/2022 19:42:33 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0009813	.0008919	-.002621	-.000455	-.001628	F .0150837
Stddev	.0009371	.0003385	.008240	.000417	.002089	.0005005
%RSD	95.49466	37.95327	314.4079	91.74559	128.3144	3.317903

#1	.0018784	.0005010	.006636	-.000891	-.000245	.0154624
#2	.0010569	.0010840	-.009154	-.000060	-.004032	.0152723
#3	.0000087	.0010906	-.005344	-.000414	-.000608	.0145163

Elem	Sr4077
Units	ppm
Avg	.0006702
Stddev	.0000222
%RSD	3.310459

#1	.0006919
#2	.0006711
#3	.0006475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.775	77690.60	4851.188	1911.619	3249.480
Stddev	23.877	384.93	130.165	21.763	137.290
%RSD	1.009264	.4954713	2.683167	1.138484	4.224973

#1	2376.673	77558.62	4996.217	1931.590	3328.806
#2	2382.259	78124.16	4744.498	1888.423	3328.683
#3	2338.394	77389.01	4812.848	1914.845	3090.952

Sample Name: N1958-16 Acquired: 3/28/2022 19:46:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.002292	-.002174	.0736360	-.000010	-.002076	-.006878
Stddev	.004643	.003916	.0026954	.001502	.001782	.009340
%RSD	202.6304	180.0911	3.660427	15772.62	85.81135	135.7931

#1	-.004279	-.002145	.0751879	.001576	-.002829	.002522
#2	.003015	.001727	.0751966	-.001412	-.003358	-.016157
#3	-.005611	-.006105	.0705237	-.000192	-.000042	-.007000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986058	-.000054	.0009722	132.0058	.0041776	.0012166
Stddev	.0022954	.000049	.0001133	3.8177	.0001975	.0001042
%RSD	2.327882	90.94381	11.65560	2.892082	4.727631	8.565692

#1	.1002614	-.000003	.0008416	134.7030	.0040774	.0012318
#2	.0995705	-.000101	.0010447	133.6770	.0040504	.0013124
#3	.0959854	-.000059	.0010304	127.6375	.0044052	.0011056

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092624	.1043813	.2089551	2.107931	.0035919	.0002246
Stddev	.0002186	.0065292	.0060636	.021120	.0004317	.0001339
%RSD	2.359547	6.255090	2.901877	1.001940	12.01918	59.64333

#1	.0090361	.0999819	.2129403	2.114308	.0039472	.0001709
#2	.0092787	.1012789	.2119480	2.125128	.0031114	.0001258
#3	.0094723	.1118833	.2019769	2.084357	.0037170	.0003770

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	362.7951	-.000366	.2346451	1.712093	.0108147	.0010216
Stddev	.7847	.003138	.0030630	.033938	.0006010	.0006015
%RSD	.2162796	858.5485	1.305367	1.982261	5.557502	58.87846

#1	361.9024	-.001798	.2368454	1.704427	.0101421	.0004456
#2	363.3756	-.002532	.2359430	1.682644	.0110026	.0016457
#3	363.1073	.003233	.2311468	1.749209	.0112993	.0009735

Sample Name: N1958-16 Acquired: 3/28/2022 19:46:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.004069	-.000127	2.349554	.0210337	F 13.98532	-.001666
Stddev	.000936	.000316	.047685	.0006752	.01593	.000623
%RSD	23.00030	249.5022	2.029514	3.210276	.1139208	37.37516

#1	-.003213	-.000458	2.322749	.0216173	13.97813	-.001081
#2	-.005068	-.000092	2.321304	.0202941	13.97426	-.001596
#3	-.003926	.000170	2.404609	.0211898	14.00358	-.002320

Elem	Sr4077
Units	ppm
Avg	.4251899
Stddev	.0118391
%RSD	2.784423

#1	.4332817
#2	.4306863
#3	.4116016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.921	69912.09	4986.674	1735.723	2592.186
Stddev	10.957	192.41	144.258	30.499	12.063
%RSD	.5326906	.2752212	2.892877	1.757158	.4653458

#1	2049.653	69694.58	4880.644	1707.458	2582.432
#2	2069.524	70060.12	4928.429	1731.663	2605.674
#3	2051.586	69981.55	5150.949	1768.049	2588.453

Sample Name: N1958-18 Acquired: 3/28/2022 19:50:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.004118	-.003067	.0888363	-.001451	-.000641	.0031772	.0920911
Stddev	.002975	.000974	.0017909	.002944	.000604	.0076501	.0007322
%RSD	72.22968	31.74384	2.015903	202.8700	94.29431	240.7856	.7950462

#1	-.004910	-.004070	.0899630	.001320	-.001147	-.005335	.0925761
#2	-.006618	-.002126	.0867712	-.004542	-.000803	.005390	.0924482
#3	-.000828	-.003004	.0897746	-.001131	.000028	.009477	.0912489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0011563	118.3460	.0005821	.0014748	.0295996	.1049487
Stddev	.000021	.0000631	.7314	.0001844	.0002321	.0004043	.0052301
%RSD	38.99491	5.452455	.6179800	31.68105	15.74091	1.366046	4.983438

#1	-.000041	.0012094	118.8498	.0007918	.0013355	.0292066	.1106352
#2	-.000042	.0010866	118.6812	.0004454	.0013461	.0300144	.1003443
#3	-.000077	.0011729	117.5072	.0005090	.0017427	.0295780	.1038666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2661457	2.227013	.0031913	.0002310	339.4930	-.000411	.2833625
Stddev	.0027697	.011478	.0002194	.0002863	2.8355	.000926	.0013999
%RSD	1.040655	.5154156	6.874176	123.9033	.8352154	225.0108	.4940200

#1	.2637707	2.222095	.0031000	-.000093	337.7172	-.001338	.2833376
#2	.2691881	2.240131	.0034416	.000339	337.9987	-.000409	.2847746
#3	.2654782	2.218813	.0030323	.000448	342.7631	.000513	.2819752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309132	.0071889	.0005019	-.002745	-.000159	1.365024	.0173731
Stddev	.044546	.0003446	.0001999	.000904	.000644	.023764	.0007379
%RSD	3.402741	4.793591	39.81658	32.95306	404.0186	1.740954	4.247325

#1	1.258221	.0070061	.0004865	-.003119	.000577	1.338905	.0175043
#2	1.328233	.0069743	.0007090	-.003402	-.000616	1.370799	.0165784
#3	1.340943	.0075864	.0003102	-.001713	-.000439	1.385369	.0180366

Sample Name: N1958-18 Acquired: 3/28/2022 19:50:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	8.491975	-.003334	.3314359
Stddev	.017320	.001042	.0015009
%RSD	.2039515	31.24222	.4528369

#1	8.475716	-.002194	.3323932
#2	8.490020	-.004236	.3322084
#3	8.510189	-.003572	.3297061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.415	70070.62	4870.322	1690.524	2578.158
Stddev	48.627	54.37	64.891	9.125	61.228
%RSD	2.394936	.0775926	1.332385	.5397930	2.374876

#1	2001.623	70133.15	4809.483	1699.732	2545.778
#2	2086.559	70034.57	4862.862	1690.356	2648.777
#3	2003.063	70044.13	4938.621	1681.484	2539.919

Sample Name: N1958-19 Acquired: 3/28/2022 19:54:52 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.004645	-.002753	.1114595	.0016076	-.000720	-.042776	.1177222
Stddev	.004065	.002030	.0018438	.0022598	.000576	.003794	.0003783
%RSD	87.51712	73.71175	1.654231	140.5675	79.93982	8.870100	.3213241

#1	-.004989	-.004776	.1121039	-.000033	-.000056	-.044312	.1177335
#2	-.008526	-.002767	.1128946	.000671	-.001063	-.038454	.1180947
#3	-.000419	-.000717	.1093800	.004185	-.001041	-.045561	.1173384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0013240	118.2777	.0001337	.0015036	.0390404	.0278963
Stddev	.000005	.0000865	1.4034	.0002395	.0001264	.0003468	.0055840
%RSD	8.849660	6.536519	1.186494	179.1598	8.404062	.8882769	20.01706

#1	-.000067	.0013861	119.8039	-.000134	.0015856	.0388530	.0226093
#2	-.000058	.0012251	117.9862	.000208	.0013581	.0388276	.0273435
#3	-.000057	.0013607	117.0430	.000327	.0015672	.0394406	.0337362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2605602	2.096702	.0039392	.0003918	348.0486	-.001502	.2384615
Stddev	.0006023	.027246	.0002771	.0001409	2.7932	.000815	.0006829
%RSD	.2311729	1.299471	7.034239	35.95891	.8025371	54.27261	.2863909

#1	.2612534	2.065279	.0042592	.0005534	347.9456	-.000978	.2387491
#2	.2601642	2.111075	.0037806	.0003277	350.8919	-.002442	.2376818
#3	.2602632	2.113752	.0037779	.0002944	345.3083	-.001088	.2389536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.552681	.0071671	.0004323	-.002911	-.002062	1.687106	.0121695
Stddev	.045928	.0001709	.0000197	.001364	.000328	.034099	.0012099
%RSD	2.958001	2.383875	4.566554	46.83535	15.91033	2.021181	9.942313

#1	1.506451	.0073265	.0004548	-.001606	-.001705	1.649896	.0119281
#2	1.598301	.0069867	.0004177	-.004327	-.002131	1.694560	.0134819
#3	1.553290	.0071881	.0004245	-.002801	-.002350	1.716861	.0110984

Sample Name: N1958-19 Acquired: 3/28/2022 19:54:52 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.666906	-.001506	.3205364
Stddev	.003829	.000953	.0029556
%RSD	.0820379	63.26447	.9220871

#1	4.669386	-.002189	.3233931
#2	4.662496	-.001913	.3207250
#3	4.668835	-.000418	.3174909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.096	69153.26	4961.054	1683.850	2569.930
Stddev	40.481	159.68	59.398	4.516	54.180
%RSD	1.996994	.2309137	1.197288	.2682006	2.108212

#1	2002.380	69264.89	4903.709	1678.992	2540.712
#2	2005.096	68970.35	4957.141	1687.921	2536.631
#3	2073.813	69224.54	5022.312	1684.637	2632.447

Sample Name: N1958-20 Acquired: 3/28/2022 19:58:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.005454	-.003327	.2490955	-.000675	-.000734	-.047792
Stddev	.004702	.000763	.0078023	.003720	.000829	.006230
%RSD	86.20696	22.93228	3.132237	551.2524	112.8516	13.03628

#1	-.000160	-.002514	.2574561	.003558	.000208	-.054977
#2	-.009145	-.004028	.2478222	-.003422	-.001351	-.044528
#3	-.007057	-.003438	.2420082	-.002161	-.001060	-.043872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0979430	-.000063	.0014361	135.3764	.0005119	.0015317
Stddev	.0014167	.000008	.0000256	1.4669	.0000764	.0000853
%RSD	1.446458	13.00841	1.784192	1.083568	14.93263	5.566925

#1	.0994428	-.000072	.0014551	136.5255	.0004606	.0014478
#2	.0966274	-.000056	.0014463	133.7242	.0004754	.0015292
#3	.0977589	-.000061	.0014070	135.8796	.0005998	.0016183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472396	.0262710	.2644672	2.227974	.0033578	.0003365
Stddev	.0002638	.0090690	.0036736	.019543	.0004683	.0000773
%RSD	.5583816	34.52077	1.389059	.8771693	13.94788	22.96948

#1	.0473909	.0197590	.2660078	2.226770	.0036995	.0002642
#2	.0473928	.0224249	.2602741	2.248091	.0035501	.0004179
#3	.0469350	.0366292	.2671196	2.209060	.0028240	.0003273

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	372.8753	-.000303	.3275852	1.473497	.0063334	-.000039
Stddev	2.0352	.004374	.0019145	.027156	.0008618	.000338
%RSD	.5458149	1443.175	.5844199	1.842991	13.60666	865.5906

#1	370.5381	-.000987	.3286261	1.442226	.0065283	-.000297
#2	374.2568	-.004294	.3287537	1.491149	.0053909	.000343
#3	373.8309	.004372	.3253758	1.487116	.0070811	-.000163

Sample Name: N1958-20 Acquired: 3/28/2022 19:58:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001477	-.003016	1.601648	.0138469	F 13.37620	-.001961
Stddev	.000372	.000671	.029638	.0015294	.03852	.000329
%RSD	25.21141	22.25385	1.850465	11.04514	.2879789	16.77440

#1	-.001120	-.002514	1.570954	.0121683	13.34761	-.002060
#2	-.001863	-.002756	1.603888	.0151615	13.36099	-.002228
#3	-.001447	-.003778	1.630103	.0142107	13.42000	-.001593

Elem	Sr4077
Units	ppm
Avg	.3861278
Stddev	.0054152
%RSD	1.402446

#1	.3913730
#2	.3805572
#3	.3864533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.778	69419.24	4886.734	1682.183	2589.673
Stddev	62.470	166.09	61.270	26.510	76.466
%RSD	3.043187	.2392559	1.253806	1.575911	2.952711

#1	1994.217	69273.19	4827.470	1692.705	2518.040
#2	2045.584	69599.91	4949.830	1652.028	2580.786
#3	2118.534	69384.62	4882.901	1701.817	2670.194

Sample Name: N1958-22 Acquired: 3/28/2022 20:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.002280	-.003695	.0722824	-.001254	-.001269	-.036218	.1461596
Stddev	.000921	.000973	.0026140	.003331	.001449	.007414	.0028199
%RSD	40.38212	26.33460	3.616352	265.6811	114.1473	20.47009	1.929318

#1	-.003261	-.003074	.0745003	-.003712	-.002762	-.043776	.1466915
#2	-.002142	-.003194	.0729464	.002537	.000131	-.035920	.1486756
#3	-.001436	-.004816	.0694005	-.002587	-.001177	-.028957	.1431116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0012188	118.0115	.0001221	.0037425	.0386605	.0358491
Stddev	.000059	.0000956	1.6939	.0000664	.0001531	.0004476	.0057409
%RSD	231.0159	7.842276	1.435364	54.39885	4.090108	1.157692	16.01411

#1	.000006	.0011190	119.2438	.0000490	.0038366	.0391754	.0351521
#2	-.000094	.0012278	118.7108	.0001386	.0038250	.0383644	.0419068
#3	.000011	.0013095	116.0800	.0001787	.0035658	.0384417	.0304886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5357597	2.605809	.0039641	.0004438	339.7912	-.002667	.1910580
Stddev	.0061711	.043495	.0003612	.0000936	3.7498	.001371	.0005188
%RSD	1.151848	1.669140	9.110914	21.08534	1.103562	51.42688	.2715128

#1	.5388009	2.648977	.0040002	.0004171	336.4542	-.004138	.1906512
#2	.5398200	2.561995	.0035863	.0005479	343.8491	-.002439	.1908806
#3	.5286582	2.606454	.0043060	.0003665	339.0703	-.001424	.1916421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268157	.0060472	.0006944	-.003106	-.002502	1.250381	.0073909
Stddev	.053121	.0008951	.0002589	.000436	.000425	.015479	.0020634
%RSD	4.188796	14.80187	37.28991	14.04663	16.99120	1.237930	27.91803

#1	1.206875	.0064638	.0009390	-.002984	-.002681	1.234535	.0058490
#2	1.301082	.0050198	.0007209	-.002744	-.002809	1.251143	.0065888
#3	1.296513	.0066581	.0004232	-.003591	-.002017	1.265465	.0097349

Sample Name: N1958-22 Acquired: 3/28/2022 20:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.373650	-.002937	.2580403
Stddev	.008597	.000781	.0040310
%RSD	.3621759	26.59658	1.562143

#1	2.383488	-.002235	.2586072
#2	2.369874	-.003779	.2617577
#3	2.367586	-.002797	.2537558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.813	70215.61	4860.115	1707.367	2619.405
Stddev	36.455	77.89	87.762	19.216	52.109
%RSD	1.761248	.1109303	1.805764	1.125473	1.989339

#1	2047.437	70305.53	4784.882	1697.322	2589.672
#2	2050.123	70168.68	4838.935	1729.524	2588.971
#3	2111.878	70172.64	4956.530	1695.257	2679.574

Sample Name: N1958-23 Acquired: 3/28/2022 20:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.003726	-.002017	.0690555	.0026809	-.000871	-.048468	.1158346
Stddev	.001302	.000981	.0030374	.0046047	.000780	.000714	.0006403
%RSD	34.93551	48.62267	4.398555	171.7571	89.54606	1.472360	.5527387

#1	-.002720	-.003053	.0722468	.0045425	-.001687	-.049114	.1165293
#2	-.003263	-.001104	.0661998	.0060634	-.000134	-.047702	.1157063
#3	-.005197	-.001894	.0687198	-.002563	-.000792	-.048587	.1152682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0013855	130.1363	.0005265	.0016278	.0423977	.0203451
Stddev	.000031	.0000969	1.5920	.0001803	.0001709	.0004639	.0045977
%RSD	46.97948	6.996874	1.223329	34.24618	10.49927	1.094270	22.59868

#1	-.000064	.0012798	131.0440	.0004846	.0014352	.0428873	.0192002
#2	-.000036	.0014703	131.0667	.0003709	.0016866	.0423410	.0164280
#3	-.000099	.0014062	128.2980	.0007241	.0017615	.0419647	.0254070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3510547	2.340132	.0028837	.0003267	351.9090	-.001351	.1715018
Stddev	.0035613	.021423	.0002370	.0004910	.4185	.002298	.0012378
%RSD	1.014465	.9154496	8.219546	150.2747	.1189130	170.0921	.7217217

#1	.3521184	2.316408	.0031036	-.000202	352.1469	-.003334	.1722706
#2	.3539630	2.345927	.0026326	.000769	352.1543	-.001885	.1721608
#3	.3470827	2.358062	.0029149	.000413	351.4258	.001167	.1700740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.599300	.0067949	.0005895	-.002838	-.002350	1.902306	.0141919
Stddev	.009796	.0009784	.0003074	.001152	.000843	.038692	.0008514
%RSD	.6125097	14.39876	52.13808	40.58434	35.85231	2.033940	5.999009

#1	1.587995	.0066714	.0003102	-.001615	-.002997	1.904837	.0132186
#2	1.605281	.0078292	.0009188	-.003903	-.001397	1.862412	.0145583
#3	1.604624	.0058841	.0005397	-.002997	-.002656	1.939671	.0147987

Sample Name: N1958-23 Acquired: 3/28/2022 20:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.667139	-.001147	.2907261
Stddev	.013954	.000389	.0044503
%RSD	.2989814	33.93837	1.530755

#1	4.676058	-.001506	.2943270
#2	4.651059	-.001201	.2921006
#3	4.674301	-.000733	.2857507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.193	69652.49	4855.501	1700.577	2610.351
Stddev	37.155	219.93	62.033	16.975	48.317
%RSD	1.795633	.3157593	1.277580	.9982157	1.850961

#1	2031.996	69457.10	4808.251	1683.882	2567.172
#2	2106.306	69609.70	4832.504	1700.028	2662.538
#3	2069.277	69890.68	4925.749	1717.819	2601.345

Sample Name: N1958-24 Acquired: 3/28/2022 20:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.002684	-.002097	.0761955	-.001149	-.000452	-.043713	.1467442
Stddev	.000776	.002408	.0018487	.005384	.000514	.008962	.0005695
%RSD	28.90396	114.8553	2.426242	468.4691	113.5962	20.50080	.3880802

#1	-.002008	-.000382	.0783181	-.002033	-.000006	-.033747	.1471462
#2	-.003531	-.001058	.0749377	-.006037	-.001014	-.046284	.1469940
#3	-.002512	-.004850	.0753307	.004622	-.000336	-.051108	.1460925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0015584	136.3558	.0006293	.0022274	.0379307	.0306943
Stddev	.000010	.0000815	.1063	.0000657	.0001459	.0007773	.0114945
%RSD	50.72688	5.226301	.0779572	10.43635	6.549135	2.049320	37.44838

#1	-.000023	.0014761	136.4771	.0007051	.0021374	.0381862	.0273086
#2	-.000027	.0015601	136.3113	.0005874	.0023957	.0385481	.0212729
#3	-.000008	.0016389	136.2789	.0005955	.0021491	.0370578	.0435015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4713233	2.736676	.0038843	.0003664	343.0152	-.002365	.2063348
Stddev	.0022630	.023726	.0004688	.0002147	1.0949	.002080	.0020010
%RSD	.4801466	.8669600	12.06902	58.61525	.3191967	87.93518	.9697579

#1	.4734915	2.741964	.0040321	.0001842	344.1567	-.004062	.2072431
#2	.4715024	2.710753	.0033594	.0003117	342.9152	-.002989	.2040408
#3	.4689760	2.757312	.0042614	.0006031	341.9737	-.000045	.2077205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.340924	.0075055	.0001657	-.003794	-.002759	1.797709	.0100039
Stddev	.054080	.0004538	.0003799	.000655	.000654	.023714	.0005635
%RSD	4.033069	6.045586	229.2597	17.25770	23.70335	1.319139	5.633156

#1	1.280484	.0080210	.0005608	-.004548	-.002948	1.770361	.0093639
#2	1.357542	.0073294	-.000197	-.003461	-.002032	1.810196	.0104258
#3	1.384745	.0071663	.000133	-.003373	-.003298	1.812571	.0102220

Sample Name: N1958-24 Acquired: 3/28/2022 20:11:19 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	2.835764	-.002589	.3027901
Stddev	.014274	.000250	.0001533
%RSD	.5033662	9.656388	.0506255

#1	2.823272	-.002312	.3029447
#2	2.832699	-.002799	.3027876
#3	2.851323	-.002655	.3026381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.898	69747.40	4830.608	1736.958	2636.445
Stddev	77.288	48.20	57.192	28.247	94.386
%RSD	3.670051	.0691079	1.183950	1.626249	3.580066

#1	2041.124	69702.98	4764.662	1732.795	2555.274
#2	2085.119	69740.56	4860.530	1767.056	2614.044
#3	2191.451	69798.65	4866.632	1711.023	2740.017

Sample Name: N1958-25 Acquired: 3/28/2022 20:15:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.002137	-.002106	.1267959	-.001485	.0016527	-.059959	.1442212
Stddev	.001392	.001554	.0008783	.002771	.0022229	.013882	.0017636
%RSD	65.12535	73.80015	.6927107	186.5372	134.5004	23.15287	1.222865

#1	-.001899	-.002005	.1269267	-.000877	-.000376	-.066368	.1424972
#2	-.000880	-.003708	.1258595	.000931	.001305	-.069478	.1460220
#3	-.003633	-.000604	.1276015	-.004510	.004029	-.044030	.1441445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0021239	157.3952	.0062188	.0037244	.0607817	.0578004
Stddev	.000020	.0000661	2.1284	.0001462	.0001294	.0005349	.0061221
%RSD	33.20168	3.111549	1.352243	2.350144	3.475227	.8800642	10.59184

#1	-.000047	.0021898	155.2589	.0063647	.0037477	.0603164	.0515834
#2	-.000052	.0020577	159.5155	.0062195	.0038407	.0606626	.0579948
#3	-.000084	.0021242	157.4111	.0060723	.0035850	.0613661	.0638230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6041225	3.747454	.0093785	.0000910	332.2633	-.002141	.3420827
Stddev	.0075455	.059864	.0001317	.0001739	1.5687	.002858	.0024630
%RSD	1.248998	1.597469	1.403919	191.0994	.4721194	133.4764	.7200123

#1	.5955817	3.685452	.0092759	.0002917	331.3866	-.001814	.3447785
#2	.6069011	3.751985	.0095269	-.000004	334.0744	.000539	.3399499
#3	.6098847	3.804923	.0093326	-.000015	331.3290	-.005149	.3415197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.548112	.0092862	.0004372	-.002254	-.002287	2.078447	.0051298
Stddev	.038899	.0015004	.0001816	.001311	.000481	.009936	.0010601
%RSD	2.512666	16.15779	41.53667	58.14256	21.01202	.4780291	20.66541

#1	1.524324	.0092169	.0005432	-.003651	-.002443	2.075916	.0040427
#2	1.527009	.0108201	.0005408	-.001052	-.002671	2.089403	.0051860
#3	1.593001	.0078216	.0002275	-.002059	-.001748	2.070022	.0061606

Sample Name: N1958-25 Acquired: 3/28/2022 20:15:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	3.616108	.0246194	.3391720
Stddev	.012357	.0025903	.0047948
%RSD	.3417266	10.52123	1.413690

#1	3.602474	.0216392	.3354085
#2	3.626570	.0258902	.3445705
#3	3.619280	.0263288	.3375369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.671	68147.33	4610.274	1671.635	2572.154
Stddev	27.855	298.33	43.977	14.615	35.136
%RSD	1.357035	.4377787	.9539020	.8743119	1.366010

#1	2076.450	67937.96	4626.152	1654.772	2606.290
#2	2022.024	68015.09	4560.563	1680.651	2536.097
#3	2059.539	68488.92	4644.108	1679.481	2574.074

Sample Name: N2033-08 Acquired: 3/28/2022 20:19:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10770 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002647	-.002678	.0068532	.0021522	-.001537	.0199692	.3234713
Stddev	.002275	.003010	.0010290	.0041941	.000738	.0020198	.0011492
%RSD	85.93830	112.3855	15.01472	194.8769	48.03139	10.11454	.3552787

#1	-.000972	-.002800	.0076703	.0004013	-.002338	.0196402	.3247701
#2	-.005237	.000391	.0071917	-.000883	-.001391	.0181340	.3225863
#3	-.001733	-.005626	.0056976	.006938	-.000883	.0221332	.3230574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0004031	10.76769	.1585702	.0015305	.0047322	.6249514
Stddev	.000020	.0000574	.08815	.0004516	.0002162	.0001527	.0163101
%RSD	33.34587	14.23676	.8186232	.2847919	14.12478	3.226884	2.609823

#1	-.000051	.0003701	10.85009	.1590537	.0015838	.0046281	.6361192
#2	-.000082	.0003698	10.67475	.1584974	.0017151	.0049075	.6325007
#3	-.000045	.0004693	10.77822	.1581594	.0012927	.0046609	.6062344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0574469	4.158546	.0829005	.0003508	301.8143	-.001291	.1672380
Stddev	.0005614	.012789	.0002488	.0001320	3.4595	.002836	.0017922
%RSD	.9772987	.3075333	.3000617	37.61060	1.146246	219.7291	1.071664

#1	.0570150	4.143897	.0830001	.0003790	297.8207	-.004509	.1690195
#2	.0580815	4.167488	.0830841	.0002071	303.8937	-.000211	.1654353
#3	.0572442	4.164252	.0826174	.0004664	303.7285	.000847	.1672591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.575971	.0497500	.0017002	.0010313	-.000290	1.674031	.1030664
Stddev	.083526	.0004287	.0000478	.0004715	.000395	.034957	.0007388
%RSD	2.335747	.8616856	2.809961	45.72218	136.2771	2.088170	.7167938

#1	3.479948	.0502425	.0016794	.0006878	-.000729	1.634152	.1038130
#2	3.616158	.0494605	.0017549	.0015689	-.000178	1.699377	.1023357
#3	3.631807	.0495471	.0016665	.0008373	.000037	1.688564	.1030504

Sample Name: N2033-08 Acquired: 3/28/2022 20:19:26 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10770 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7703453	.0046213	.0743072
Stddev	.0011859	.0014302	.0006029
%RSD	.1539406	30.94786	.8113903

#1	.7697818	.0029715	.0737878
#2	.7695463	.0053823	.0741654
#3	.7717079	.0055102	.0749684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.387	71302.56	4787.454	1778.463	2668.350
Stddev	14.400	127.82	74.490	18.066	20.476
%RSD	.6852647	.1792703	1.555937	1.015805	.7673780

#1	2115.388	71373.58	4703.365	1759.004	2687.390
#2	2086.619	71379.10	4845.166	1794.702	2646.689
#3	2102.153	71154.99	4813.831	1781.684	2670.972

Sample Name: N2094-02 Acquired: 3/28/2022 20:23:28 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0006189	-.002915	.2889122	.0009981	.0002290	-.010108	.3204464
Stddev	.0017477	.001372	.0069123	.0025606	.0011426	.002415	.0037338
%RSD	282.3984	47.06919	2.392525	256.5517	498.9611	23.89033	1.165189

#1	-.001208	-.002660	.2862448	.0031574	.0010711	-.012833	.3161401
#2	.002275	-.001689	.2967609	.0016675	-.001072	-.009255	.3227806
#3	.000789	-.004397	.2837311	-.001831	.000688	-.008235	.3224186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0010284	56.66800	.0199848	.0027121	.0106709	.0819974
Stddev	.000032	.0001194	1.18750	.0004016	.0003954	.0008053	.0091604
%RSD	60.67250	11.60713	2.095548	2.009383	14.58091	7.546787	11.17160

#1	-.000049	.0009775	55.30462	.0198713	.0026366	.0110228	.0774223
#2	-.000023	.0011648	57.47644	.0196523	.0023599	.0112404	.0925441
#3	-.000087	.0009430	57.22294	.0204310	.0031399	.0097495	.0760256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4085220	4.675300	.0151207	.0004516	310.5219	-.002748	.1921167
Stddev	.0096469	.068718	.0000830	.0002239	1.8745	.002168	.0010721
%RSD	2.361413	1.469815	.5491292	49.58475	.6036678	78.89724	.5580692

#1	.3974353	4.615160	.0150291	.0006611	308.4461	-.000814	.1910856
#2	.4150016	4.750199	.0151912	.0002156	311.0289	-.002338	.1932256
#3	.4131291	4.660542	.0151417	.0004780	312.0908	-.005091	.1920390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.157754	.0417778	.0005823	.0014007	-.001832	1.058161	.0562301
Stddev	.009086	.0006290	.0002433	.0007778	.001031	.008794	.0019099
%RSD	.4210938	1.505516	41.77991	55.53203	56.24467	.8311037	3.396576

#1	2.163238	.0423083	.0006394	.0022979	-.000662	1.048099	.0544801
#2	2.162759	.0410830	.0007920	.0009172	-.002606	1.062004	.0582673
#3	2.147266	.0419422	.0003156	.0009869	-.002228	1.064380	.0559429

Sample Name: N2094-02 Acquired: 3/28/2022 20:23:28 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.117755	.0056286	.2369261
Stddev	.005912	.0007208	.0038098
%RSD	.5289111	12.80659	1.607998

#1	1.118811	.0047968	.2325582
#2	1.123068	.0060701	.2395635
#3	1.111387	.0060190	.2386566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.195	69410.88	4705.283	1723.352	2707.941
Stddev	37.071	191.14	41.062	30.185	49.607
%RSD	1.717689	.2753687	.8726837	1.751506	1.831911

#1	2172.697	69628.60	4750.588	1746.704	2728.572
#2	2116.065	69333.33	4670.517	1689.268	2651.347
#3	2185.822	69270.70	4694.746	1734.086	2743.903

Sample Name: CCV09 Acquired: 3/28/2022 20:27:29 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-WATER-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.080198	5.113983	4.925448	5.001834	5.076432	9.668901	9.958444
Stddev	.018399	.040254	.015730	.024776	.026430	.085181	.087376
%RSD	.3621701	.7871345	.3193586	.4953362	.5206508	.8809842	.8774014

#1	5.069681	5.088326	4.917500	5.001596	5.073440	9.689858	10.02343
#2	5.069469	5.093245	4.915278	4.977178	5.051625	9.575197	9.85912
#3	5.101443	5.160377	4.943566	5.026728	5.104231	9.741648	9.99278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2442197	2.489611	24.00176	1.000992	2.501999	1.263625	4.918798
Stddev	.0020606	.030545	.19082	.000913	.029070	.004102	.028767
%RSD	.8437525	1.226891	.7950062	.0912214	1.161865	.3245881	.5848454

#1	.2459410	2.456599	23.89769	.999969	2.470654	1.259263	4.892739
#2	.2419364	2.495363	23.88561	1.001283	2.507270	1.264209	4.913988
#3	.2447817	2.516871	24.22198	1.001724	2.528072	1.267404	4.949667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.395694	23.92796	2.485087	1.247679	25.06143	2.482835	2.440440
Stddev	.013968	.08443	.028923	.000852	.08812	.021629	.011146
%RSD	.5830586	.3528521	1.163854	.0683198	.3516162	.8711502	.4567140

#1	2.404642	23.84415	2.453838	1.246706	24.96197	2.457895	2.428866
#2	2.379599	23.92674	2.490508	1.248036	25.12973	2.494164	2.441353
#3	2.402842	24.01300	2.510916	1.248295	25.09261	2.496448	2.451102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.31835	4.811141	5.089012	4.936102	4.884974	4.946635	4.959793
Stddev	.35538	.039553	.050839	.031343	.116709	.121520	.029159
%RSD	1.403645	.8221174	.9989915	.6349797	2.389146	2.456616	.5879028

#1	24.99294	4.842823	5.032757	4.910819	4.953758	4.876518	4.950084
#2	25.69756	4.766811	5.102611	4.926317	4.750220	5.086954	4.936727
#3	25.26456	4.823790	5.131669	4.971171	4.950944	4.876432	4.992567

Sample Name: CCV09 Acquired: 3/28/2022 20:27:29 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OILY-WATER-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.900632	4.875830	4.848174
Stddev	.032821	.051041	.069334
%RSD	.6697250	1.046823	1.430106

#1	4.865806	4.918396	4.921992
#2	4.905100	4.819244	4.784425
#3	4.930990	4.889850	4.838105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.212	75487.82	4791.243	1771.050	2749.889
Stddev	19.258	114.19	50.029	2.298	30.183
%RSD	.8861406	.1512727	1.044166	.1297695	1.097600

#1	2193.428	75529.08	4742.283	1768.400	2780.671
#2	2171.127	75358.73	4842.276	1772.500	2748.653
#3	2155.082	75575.65	4789.172	1772.250	2720.343

Sample Name: CCB09 Acquired: 3/28/2022 20:31:17 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220344-MOD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018952	-.000367	-.000825	-.000416	.0021663	-.010805
Stddev	.0008915	.000691	.001641	.002638	.0006128	.001929
%RSD	47.03971	188.3544	198.9569	634.5991	28.28644	17.85397

#1	.0008658	-.000997	-.001923	.000213	.0028476	-.008621
#2	.0024073	-.000477	.001061	.001851	.0019909	-.011517
#3	.0024124	.000373	-.001612	-.003311	.0016603	-.012277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012622	.0000195	.0001891	-.000854	.0002636	.0001480
Stddev	.0002448	.0000074	.0000246	.008998	.0002575	.0001566
%RSD	19.39325	38.15128	13.01088	1053.620	97.67035	105.8304

#1	.0011752	.0000125	.0001919	.002642	.0005136	.0000035
#2	.0015387	.0000188	.0002121	.005871	-.000001	.0003145
#3	.0010729	.0000273	.0001632	-.011075	.000278	.0001260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005896	.0057704	.0007590	-.001097	.0001019	.0008919
Stddev	.0002984	.0059849	.0000725	.005945	.0000822	.0001930
%RSD	50.62034	103.7164	9.556190	542.0342	80.66456	21.63408

#1	.0005147	-.000188	.0006804	.005185	.0001166	.0010260
#2	.0009183	.005718	.0008233	-.001842	.0001757	.0009790
#3	.0003357	.011781	.0007732	-.006633	.0000133	.0006708

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2548631	-.002909	-.000173	.0690925	.0032726	.0034394
Stddev	.0079436	.002198	.000057	.0269559	.0003456	.0010282
%RSD	3.116806	75.56090	33.02991	39.01423	10.56157	29.89490

#1	.2457916	-.005097	-.000123	.0902926	.0036268	.0045407
#2	.2582237	-.002927	-.000235	.0387557	.0032547	.0032728
#3	.2605741	-.000702	-.000160	.0782290	.0029363	.0025047

Sample Name: CCB09 Acquired: 3/28/2022 20:31:17 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220344-MOD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005947	.0009636	-.003367	-.000013	-.001719	F .0130309
Stddev	.0003660	.0007191	.010174	.000622	.003329	.0004748
%RSD	61.54823	74.62694	302.2190	4724.303	193.6510	3.643568

#1	.0009974	.0007699	-.014952	.000697	.001190	.0125961
#2	.0002822	.0003612	.000741	-.000460	-.000998	.0135375
#3	.0005046	.0017597	.004112	-.000276	-.005350	.0129589

Elem	Sr4077
Units	ppm
Avg	.0008632
Stddev	.0001287
%RSD	14.91358

#1	.0007443
#2	.0010000
#3	.0008453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.191	77268.58	4834.786	1924.599	3290.406
Stddev	72.905	53.37	48.719	12.507	107.940
%RSD	3.064297	.0690708	1.007679	.6498545	3.280447

#1	2405.216	77320.22	4841.172	1911.657	3328.802
#2	2435.512	77213.63	4783.188	1925.519	3373.898
#3	2296.844	77271.88	4879.997	1936.621	3168.517

Sample Name: N2105-01 Acquired: 3/28/2022 20:35:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001877	-.003834	.1023868	.0001168	.0033166	.0268924	.3252444
Stddev	.001498	.001765	.0039216	.0046048	.0004528	.0052349	.0078625
%RSD	79.82276	46.02664	3.830231	3941.862	13.65184	19.46620	2.417424

#1	-.000158	-.002482	.0991127	-.005161	.0038351	.0208810	.3343222
#2	-.002908	-.005831	.1067330	.003315	.0031156	.0304472	.3205859
#3	-.002565	-.003191	.1013146	.002197	.0029992	.0293492	.3208250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001097	.0058631	27.27912	.0041643	.0073114	.0196346	.0586303
Stddev	.0000455	.0001173	.75538	.0000769	.0001775	.0004381	.0012785
%RSD	41.49557	2.001073	2.769085	1.847265	2.426957	2.231375	2.180556

#1	.0000642	.0058498	28.14696	.0040957	.0073807	.0200109	.0597343
#2	.0001097	.0059865	26.76939	.0041496	.0074438	.0197392	.0589272
#3	.0001552	.0057530	26.92101	.0042474	.0071098	.0191536	.0572296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9043658	2.874691	.0066893	.0003507	279.7269	-.003929	.1456535
Stddev	.0226054	.041299	.0003597	.0000856	1.0111	.004808	.0020491
%RSD	2.499585	1.436657	5.376931	24.40323	.3614677	122.3649	1.406836

#1	.9303286	2.920859	.0069223	.0003183	279.0438	-.003899	.1434043
#2	.8890487	2.841261	.0068706	.0004478	280.8884	.000863	.1461418
#3	.8937202	2.861953	.0062750	.0002860	279.2484	-.008752	.1474143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9705208	.0808263	.0008745	.0004058	-.000549	.8328096	.0014707
Stddev	.0228905	.0037937	.0002745	.0004807	.001087	.0117013	.0003738
%RSD	2.358575	4.693623	31.38697	118.4655	198.1061	1.405036	25.41397

#1	.9508905	.0852009	.0011913	.0007837	.000499	.8342946	.0013139
#2	.9956644	.0788361	.0007261	.0005689	-.001671	.8204368	.0018973
#3	.9650076	.0784418	.0007062	-.000135	-.000473	.8436976	.0012009

Sample Name: N2105-01 Acquired: 3/28/2022 20:35:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	1.015265	.0000990	.1123951
Stddev	.010654	.0011095	.0030947
%RSD	1.049386	1121.007	2.753413

#1	1.022201	.0007181	.1159560
#2	1.002998	-.001182	.1108740
#3	1.020597	.000761	.1103554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.501	71190.06	4709.390	1784.175	2801.137
Stddev	95.510	90.77	141.123	36.738	118.488
%RSD	4.326595	.1275035	2.996636	2.059077	4.229992

#1	2196.644	71087.54	4547.117	1825.489	2786.785
#2	2117.884	71222.47	4803.421	1755.181	2690.479
#3	2307.976	71260.18	4777.632	1771.854	2926.148

Sample Name: N2105-02 Acquired: 3/28/2022 20:39:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10770 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088061	-.001163	.0407464	.0032368	.0061055	.0258797	.3153693
Stddev	.0011604	.000826	.0018647	.0017602	.0005324	.0040546	.0013350
%RSD	13.17674	71.01449	4.576461	54.38129	8.720374	15.66720	.4233263

#1	.0075229	-.000922	.0413785	.0044581	.0065799	.0303563	.3155631
#2	.0097815	-.002082	.0422129	.0040331	.0055296	.0248290	.3139480
#3	.0091139	-.000484	.0386477	.0012191	.0062069	.0224539	.3165969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001093	.0008379	16.60740	.0138799	.0080365	.0223721	.0757447
Stddev	.0000354	.0001950	.02228	.0004295	.0002616	.0002536	.0053083
%RSD	32.34588	23.27497	.1341867	3.094555	3.255329	1.133377	7.008108

#1	.0001079	.0008331	16.62457	.0135300	.0083265	.0224782	.0721972
#2	.0001454	.0006454	16.61540	.0137504	.0078181	.0225555	.0731895
#3	.0000747	.0010353	16.58221	.0143592	.0079650	.0220828	.0818473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.406968	2.636303	.0124002	.0001688	316.4255	-.000745	.2136664
Stddev	.001960	.036828	.0002252	.0001368	1.7360	.002311	.0039668
%RSD	.1393405	1.396969	1.816391	81.05234	.5486219	310.2902	1.856546

#1	1.407051	2.598945	.0124376	.0003024	315.1766	.001890	.2090907
#2	1.404967	2.637386	.0121586	.0000291	315.6920	-.001695	.2157743
#3	1.408886	2.672578	.0126044	.0001748	318.4078	-.002429	.2161344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.079242	.0724258	.0007186	.0006298	-.000597	.7931245	.0232254
Stddev	.030202	.0031471	.0003537	.0006825	.000527	.0121969	.0021276
%RSD	2.798403	4.345236	49.22275	108.3653	88.28802	1.537835	9.160523

#1	1.047074	.0759879	.0011269	-.000052	-.000745	.7864269	.0235244
#2	1.083661	.0700222	.0005081	.001313	-.000012	.8072028	.0209642
#3	1.106991	.0712673	.0005206	.000628	-.001034	.7857437	.0251877

Sample Name: N2105-02 Acquired: 3/28/2022 20:39:25 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10770 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.450691	-.000352	.0765728
Stddev	.008144	.001277	.0002222
%RSD	.5613808	362.6802	.2902118

#1	1.442630	-.001550	.0763703
#2	1.458915	.000992	.0765376
#3	1.450526	-.000499	.0768105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.753	71393.66	4770.200	1793.937	2778.689
Stddev	68.164	84.50	27.339	51.189	80.493
%RSD	3.094513	.1183531	.5731250	2.853432	2.896789

#1	2157.729	71323.11	4738.896	1850.224	2730.959
#2	2169.354	71487.30	4782.316	1750.169	2733.486
#3	2281.176	71370.57	4789.387	1781.418	2871.623

Sample Name: N1958-01DLX10 Acquired: 3/28/2022 20:43:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1-0-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104004	.0015088	1.024802	-.003750	-.000605	12.26941	.3403181
Stddev	.0049939	.0008661	.046367	.003076	.001782	.03333	.0008731
%RSD	48.01680	57.40148	4.524439	82.02395	294.8133	.2716220	.2565666

#1	.0158112	.0024732	1.063994	-.007162	.001207	12.26371	.3406970
#2	.0059681	.0012559	1.036794	-.001192	-.000665	12.30522	.3409379
#3	.0094220	.0007973	.973617	-.002894	-.002356	12.23930	.3393196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006817	.0006670	86.06718	.0318901	.0120492	.2664539	29.95235
Stddev	.0000514	.0004144	.32249	.0004582	.0003394	.0047089	.21664
%RSD	7.547365	62.12366	.3746975	1.436677	2.817227	1.767235	.7232970

#1	.0006534	.0009599	86.05698	.0323919	.0121499	.2701382	29.71104
#2	.0007411	.0008482	86.39465	.0314940	.0123269	.2680748	30.13012
#3	.0006507	.0001929	85.74991	.0317843	.0116708	.2611487	30.01589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5618695	37.65311	.0443045	.0004175	.6682450	.0533216	.5832940
Stddev	.0032888	.06667	.0009950	.0003666	.0041688	.0017785	.0039920
%RSD	.5853397	.1770725	2.245862	87.81641	.6238411	3.335475	.6843971

#1	.5621150	37.65275	.0451708	.0000208	.6636517	.0551580	.5840290
#2	.5650287	37.71996	.0445250	.0004879	.6717886	.0516073	.5868675
#3	.5584648	37.58661	.0432177	.0007438	.6692946	.0531996	.5789856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.989321	-.003852	.0001579	.0832119	.7116671	1.037521	.8600020
Stddev	.049184	.002220	.0001702	.0005167	.0084689	.020367	.0020599
%RSD	2.472423	57.64805	107.7995	.6209785	1.190009	1.963074	.2395176

#1	1.932834	-.005853	.0003540	.0836999	.7021312	1.016508	.8576257
#2	2.012458	-.001463	.0000699	.0826705	.7145581	1.057175	.8611018
#3	2.022670	-.004240	.0000496	.0832651	.7183119	1.038880	.8612785

Sample Name: N1958-01DLX10 Acquired: 3/28/2022 20:43:26 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1-0-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.288323	.0212997	.0867125
Stddev	.005439	.0017718	.0008704
%RSD	.4221719	8.318427	1.003798

#1	1.286285	.0192864	.0873592
#2	1.284197	.0226212	.0870553
#3	1.294487	.0219917	.0857228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.457	76892.55	4851.908	1912.872	2978.509
Stddev	100.847	195.39	31.630	20.594	126.124
%RSD	4.247140	.2541110	.6519058	1.076610	4.234454

#1	2287.705	77118.12	4817.590	1921.041	2875.786
#2	2350.560	76784.28	4858.244	1889.447	2940.466
#3	2485.105	76775.27	4879.891	1928.129	3119.275

Sample Name: N1958-02DLX10 Acquired: 3/28/2022 20:47:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127016	.0011774	1.091386	-.003479	-.000892	9.684570	.3564387
Stddev	.0029801	.0011427	.015771	.001595	.000648	.046097	.0025248
%RSD	23.46215	97.05418	1.445059	45.85960	72.70140	.4759872	.7083291

#1	.0160513	.0014747	1.074212	-.002646	-.000609	9.737695	.3592832
#2	.0117090	-.000085	1.105219	-.002472	-.001633	9.660893	.3544632
#3	.0103445	.002142	1.094728	-.005318	-.000433	9.655124	.3555698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004241	.0011556	120.8280	.0259514	.0116317	1.284941	33.38186
Stddev	.0000651	.0001149	.3539	.0000769	.0002197	.001210	.15674
%RSD	15.36218	9.944944	.2929120	.2964534	1.888368	.0941364	.4695375

#1	.0004159	.0010783	121.0882	.0260201	.0118835	1.284252	33.25490
#2	.0003634	.0012877	120.9708	.0258683	.0114794	1.286338	33.33362
#3	.0004929	.0011009	120.4250	.0259659	.0115322	1.284233	33.55705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5520481	53.43658	.0481639	.0007644	.6091211	.0573573	.8387382
Stddev	.0048107	.62831	.0001168	.0002333	.0062555	.0017023	.0087874
%RSD	.8714240	1.175804	.2424555	30.51842	1.026974	2.967853	1.047692

#1	.5549201	53.83009	.0481634	.0009665	.6019677	.0568519	.8471805
#2	.5464943	52.71197	.0480474	.0008176	.6118298	.0559649	.8296422
#3	.5547300	53.76768	.0482810	.0005091	.6135657	.0592551	.8393917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.484256	.0017237	.0005460	.0712900	.8265545	.8082349	.7761366
Stddev	.007389	.0020331	.0004338	.0005913	.0088710	.0186520	.0026638
%RSD	.4978504	117.9505	79.45588	.8294398	1.073255	2.307749	.3432111

#1	1.476282	.0040132	.0002254	.0706259	.8290741	.7886962	.7784483
#2	1.485615	.0001292	.0003729	.0717594	.8166962	.8101573	.7767380
#3	1.490872	.0010287	.0010396	.0714848	.8338932	.8258513	.7732236

Sample Name: N1958-02DLX10 Acquired: 3/28/2022 20:47:23 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2-1-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.751903	.0158718	.1166809
Stddev	.004835	.0006343	.0010022
%RSD	.2759648	3.996169	.8589161

#1	1.750002	.0164213	.1175678
#2	1.748308	.0151777	.1168812
#3	1.757400	.0160165	.1155937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.242	76996.05	4858.270	1911.832	2885.724
Stddev	46.535	32.06	38.476	40.489	55.126
%RSD	2.000438	.0416381	.7919642	2.117801	1.910317

#1	2375.237	77031.91	4813.853	1867.026	2945.494
#2	2282.636	76986.05	4881.324	1945.797	2836.877
#3	2320.854	76970.18	4879.633	1922.674	2874.801

Sample Name: N1958-03DLX10 Acquired: 3/28/2022 20:51:20 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119249	-.000304	.6672370	-.000329	-.000352	9.077087	.2232381
Stddev	.0032084	.001668	.0218555	.001571	.000322	.109906	.0023864
%RSD	26.90486	548.1655	3.275516	477.1023	91.46107	1.210805	1.068999

#1	.0090674	-.001506	.6757382	-.000269	-.000685	8.981788	.2214670
#2	.0113117	.001600	.6835644	-.001930	-.000043	9.052156	.2222955
#3	.0153957	-.001007	.6424083	.001211	-.000327	9.197317	.2259519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004424	.0005386	100.3497	.0242699	.0099677	.2357639	25.59028
Stddev	.0000176	.0001512	1.8271	.0001751	.0003393	.0022676	.02911
%RSD	3.984683	28.07722	1.820718	.7215109	3.404296	.9618182	.1137454

#1	.0004590	.0007069	98.8358	.0242226	.0103512	.2367726	25.61306
#2	.0004444	.0004944	99.8340	.0244638	.0097066	.2373520	25.55749
#3	.0004239	.0004143	102.3792	.0241232	.0098452	.2331669	25.60029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4800977	43.07422	.0400424	.0002240	.4973199	.0451845	.6448103
Stddev	.0084801	.77623	.0003285	.0002136	.0087746	.0052926	.0059607
%RSD	1.766328	1.802084	.8205148	95.37943	1.764370	11.71324	.9244194

#1	.4714046	42.41229	.0402982	.0004658	.4891833	.0421825	.6467685
#2	.4805410	42.88180	.0401572	.0001450	.4961594	.0420754	.6495456
#3	.4883475	43.92857	.0396719	.0000611	.5066170	.0512955	.6381168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463082	-.000268	.0002483	.0684433	.5605699	.9310171	.6808755
Stddev	.026137	.002415	.0005752	.0012064	.0045187	.0129577	.0034460
%RSD	1.786453	902.6755	231.6318	1.762683	.8060824	1.391782	.5061187

#1	1.433099	.001919	.0007492	.0679145	.5553549	.9220058	.6774157
#2	1.475083	.000138	.0003758	.0698239	.5633227	.9458669	.6843076
#3	1.481063	-.002860	-.000380	.0675917	.5630321	.9251788	.6809032

Sample Name: N1958-03DLX10 Acquired: 3/28/2022 20:51:20 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3-2-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.124419	.0129131	.1116957
Stddev	.004415	.0003406	.0020486
%RSD	.2078053	2.637470	1.834121

#1	2.128691	.0125587	.1103418
#2	2.124691	.0129427	.1106929
#3	2.119875	.0132380	.1140526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.573	75902.89	4817.745	1902.374	2908.045
Stddev	80.919	204.06	36.088	33.983	105.554
%RSD	3.481018	.2688455	.7490566	1.786368	3.629728

#1	2285.659	75700.11	4849.865	1875.404	2859.292
#2	2270.464	75900.34	4824.676	1891.173	2835.681
#3	2417.598	76108.21	4778.695	1940.543	3029.164

Sample Name: N1958-04DLX10 Acquired: 3/28/2022 20:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134292	.0020557	1.415673	-.000040	.0007219	11.20578	.4055536
Stddev	.0007469	.0012876	.029148	.002459	.0014464	.14586	.0051047
%RSD	5.561636	62.63792	2.058982	6096.390	200.3475	1.301663	1.258698

#1	.0126327	.0021452	1.448202	-.000257	.0022016	11.24550	.4077408
#2	.0141139	.0032963	1.406892	-.002384	-.000689	11.04417	.3997197
#3	.0135411	.0007256	1.391924	.002520	.000653	11.32767	.4092003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004962	.0009863	88.52825	.0318452	.0116663	.4364192	31.58583
Stddev	.0000079	.0000865	1.67608	.0003921	.0004230	.0018601	.17838
%RSD	1.583737	8.774969	1.893271	1.231379	3.626022	.4262142	.5647374

#1	.0004871	.0010090	89.44676	.0322325	.0119690	.4360929	31.38641
#2	.0005009	.0010592	86.59370	.0314484	.0118469	.4384208	31.64092
#3	.0005006	.0008906	89.54429	.0318546	.0111829	.4347438	31.73016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5603082	31.01882	.0514382	.0005044	.6015096	.0550605	.7878158
Stddev	.0089320	.55679	.0005560	.0000813	.0054854	.0027492	.0120876
%RSD	1.594120	1.794992	1.080870	16.11158	.9119461	4.993096	1.534323

#1	.5644411	31.29511	.0514762	.0005389	.5956932	.0554937	.8015841
#2	.5500583	30.37792	.0508643	.0004116	.6065896	.0575674	.7829158
#3	.5664253	31.38342	.0519743	.0005628	.6022460	.0521204	.7789476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.529485	-.002096	.0003999	.0750212	.7785983	.8222160	.8697068
Stddev	.006222	.002535	.0000760	.0010735	.0121924	.0024376	.0024981
%RSD	.4068080	120.9347	19.01134	1.430921	1.565938	.2964694	.2872362

#1	1.533222	-.003096	.0004830	.0738631	.7810798	.8194249	.8671223
#2	1.532930	.000786	.0003831	.0752174	.7653560	.8239270	.8698894
#3	1.522302	-.003980	.0003337	.0759830	.7893590	.8232960	.8721085

Sample Name: N1958-04DLX10 Acquired: 3/28/2022 20:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4-3-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.194724	.0149691	.1011650
Stddev	.004715	.0013509	.0019208
%RSD	.3946496	9.024846	1.898670

#1	1.192385	.0138706	.1025527
#2	1.191635	.0145592	.0989728
#3	1.200151	.0164776	.1019697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.417	78216.84	4987.015	1985.188	3010.184
Stddev	51.070	159.06	86.745	29.311	58.188
%RSD	2.129314	.2033546	1.739427	1.476471	1.933048

#1	2350.360	78158.38	4929.002	1951.645	2951.830
#2	2392.848	78095.29	5086.737	1998.045	3010.517
#3	2452.043	78396.85	4945.306	2005.872	3068.205

Sample Name: N1958-05DLX10 Acquired: 3/28/2022 20:59:12 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-5-4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148667	.0038264	.9463820	-.001198	.0002589	10.98961	.2714336
Stddev	.0008107	.0021034	.0152225	.002359	.0007488	.11045	.0035487
%RSD	5.452795	54.97129	1.608491	196.9591	289.2396	1.005055	1.307407

#1	.0149914	.0017174	.9633284	-.003754	.0011083	11.09967	.2749991
#2	.0140010	.0059242	.9338669	-.000733	-.000306	10.87877	.2679019
#3	.0156078	.0038377	.9419506	.000894	-.000026	10.99039	.2713998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005414	.0005892	134.1930	.0302327	.0122533	.3176980	34.63488
Stddev	.0000368	.0001274	1.3651	.0002315	.0001630	.0007092	.28385
%RSD	6.801220	21.62377	1.017231	.7658854	1.330181	.2232409	.8195554

#1	.0005840	.0007210	135.5519	.0304541	.0120884	.3181157	34.36664
#2	.0005208	.0004667	132.8219	.0302519	.0122574	.3168791	34.60588
#3	.0005196	.0005799	134.2053	.0299922	.0124143	.3180992	34.93212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5999867	55.98614	.0414665	.0004712	.6490995	.0528080	.6366731
Stddev	.0076193	.79111	.0005682	.0000696	.0203095	.0032509	.0057791
%RSD	1.269909	1.413039	1.370388	14.77626	3.128868	6.156125	.9076999

#1	.6058569	56.06138	.0416891	.0005507	.6310504	.0559936	.6431604
#2	.5913763	55.16010	.0408207	.0004213	.6451570	.0494954	.6320754
#3	.6027269	56.73694	.0418899	.0004416	.6710912	.0529350	.6347834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.865520	.0160789	.0007843	.0956634	.6800103	.5867880	.8875085
Stddev	.042611	.0010697	.0006362	.0010908	.0212434	.0241798	.0028105
%RSD	2.284140	6.652542	81.12127	1.140262	3.123986	4.120708	.3166732

#1	1.832315	.0148502	.0001757	.0966398	.6846973	.5618703	.8905359
#2	1.850677	.0165841	.0007321	.0944861	.6568148	.5883385	.8849824
#3	1.913567	.0168024	.0014450	.0958643	.6985189	.6101553	.8870071

Sample Name: N1958-05DLX10 Acquired: 3/28/2022 20:59:12 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-5-4-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.819218	.0149977	.1390964
Stddev	.007636	.0011194	.0021281
%RSD	.4197199	7.463878	1.529938

#1	1.810634	.0137943	.1413823
#2	1.821765	.0160079	.1371727
#3	1.825255	.0151908	.1387343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.280	74805.13	4853.198	1886.857	2878.136
Stddev	42.117	74.64	83.807	24.429	54.607
%RSD	1.800443	.0997743	1.726844	1.294712	1.897318

#1	2290.731	74757.98	4758.044	1860.792	2815.994
#2	2366.028	74891.18	4916.036	1909.230	2918.463
#3	2361.082	74766.23	4885.515	1890.548	2899.953

Sample Name: N1958-06DLX10 Acquired: 3/28/2022 21:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8-7-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132294	.0031890	.8085436	-.001465	.0011904	11.07044	.2486042
Stddev	.0035729	.0029708	.0161710	.004819	.0007294	.12767	.0026779
%RSD	27.00730	93.15778	2.000011	328.8953	61.27253	1.153284	1.077178

#1	.0168771	.0037184	.8090999	.003904	.0020292	11.16799	.2510737
#2	.0130748	.0058595	.7921016	-.002885	.0008369	10.92594	.2457578
#3	.0097363	-.000011	.8244292	-.005416	.0007052	11.11739	.2489812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004253	.0006521	87.89569	.0278499	.0149882	.3144307	39.78797
Stddev	.0000252	.0000525	1.22449	.0003160	.0001679	.0003268	.15495
%RSD	5.927280	8.045559	1.393118	1.134590	1.120166	.1039227	.3894378

#1	.0004520	.0007090	88.80218	.0276675	.0147960	.3147256	39.69741
#2	.0004219	.0006056	86.50272	.0282147	.0151063	.3140794	39.69961
#3	.0004019	.0006418	88.38218	.0276674	.0150623	.3144872	39.96688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5449624	30.55113	.0452590	.0003536	.4926051	.0622216	.6746226
Stddev	.0106821	.64960	.0001937	.0001172	.0043547	.0009610	.0052210
%RSD	1.960147	2.126265	.4280093	33.13474	.8840082	1.544566	.7739129

#1	.5558796	31.13364	.0452001	.0002453	.4937494	.0632812	.6800838
#2	.5345322	29.85062	.0451017	.0004780	.4877925	.0619774	.6696806
#3	.5444755	30.66913	.0454754	.0003375	.4962733	.0614063	.6741035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.529768	.0249977	.0002295	.0755037	.7648575	.6130189	1.125821
Stddev	.005576	.0014171	.0000452	.0018551	.0125547	.0152170	.002541
%RSD	.3645024	5.668926	19.69178	2.457021	1.641441	2.482309	.2257145

#1	1.535181	.0234131	.0002067	.0773975	.7739128	.6094900	1.125785
#2	1.530080	.0254363	.0002816	.0754239	.7505257	.5998763	1.123298
#3	1.524042	.0261436	.0002003	.0736898	.7701341	.6296903	1.128380

Sample Name: N1958-06DLX10 Acquired: 3/28/2022 21:03:07 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8-7-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.257964	.0133458	.1145247
Stddev	.014533	.0005908	.0017369
%RSD	.3413026	4.426995	1.516574

#1	4.243052	.0126872	.1162825
#2	4.258755	.0138293	.1128095
#3	4.272084	.0135209	.1144822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.934	77707.19	4959.902	1947.571	2948.000
Stddev	32.214	24.89	66.235	14.068	45.927
%RSD	1.363317	.0320356	1.335399	.7223567	1.557906

#1	2365.938	77696.32	4897.149	1932.713	2953.141
#2	2393.541	77735.67	5029.141	1960.688	2991.140
#3	2329.323	77689.58	4953.416	1949.310	2899.718

Sample Name: N1958-07DLX10 Acquired: 3/28/2022 21:07:03 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18667 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138096	.0012212	1.519391	-.000792	.0110896	10.79967	.3387155
Stddev	.0024229	.0012249	.009779	.002914	.0008779	.07329	.0019023
%RSD	17.54513	100.3002	.6436279	368.0285	7.916648	.6786516	.5616134

#1	.0142830	.0026107	1.529886	.002529	.0100763	10.79107	.3386265
#2	.0159609	.0007556	1.517754	-.002926	.0115707	10.73106	.3368593
#3	.0111849	.0002975	1.510534	-.001978	.0116218	10.87689	.3406608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004872	.0007441	100.1527	.0318768	.0100971	.3943751	28.18475
Stddev	.0000325	.0000814	.4595	.0001266	.0001590	.0006179	.23404
%RSD	6.674016	10.93466	.4587977	.3971780	1.574621	.1566824	.8303606

#1	.0004591	.0008358	100.1457	.0320227	.0099961	.3950886	27.92386
#2	.0004798	.0006808	99.6967	.0317954	.0102804	.3940163	28.25415
#3	.0005228	.0007156	100.6157	.0318124	.0100149	.3940205	28.37623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5775461	31.25437	.0392191	.0005453	.6042757	.0483439	.5160156
Stddev	.0033882	.22522	.0001939	.0000938	.0231171	.0029113	.0012301
%RSD	.5866536	.7205903	.4943837	17.19201	3.825583	6.022050	.2383819

#1	.5781316	31.03119	.0392386	.0006245	.5794650	.0452993	.5146834
#2	.5739033	31.25033	.0394024	.0005696	.6081532	.0486320	.5171083
#3	.5806034	31.48157	.0390161	.0004418	.6252088	.0511005	.5162553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.445381	-.001030	.0011771	.0618355	.5919615	.8679657	.7678350
Stddev	.030964	.002963	.0001245	.0006491	.0048814	.0185310	.0035549
%RSD	2.142245	287.6159	10.57330	1.049670	.8246229	2.134987	.4629711

#1	1.446212	-.003940	.0013199	.0621889	.5881139	.8504635	.7672870
#2	1.414011	.001982	.0010917	.0610864	.5903181	.8873775	.7645859
#3	1.475921	-.001132	.0011197	.0622312	.5974526	.8660561	.7716320

Sample Name: N1958-07DLX10 Acquired: 3/28/2022 21:07:03 Type: Unk
 Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18667 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.561063	.0118770	.0964428
Stddev	.007217	.0010528	.0008921
%RSD	.4623272	8.863930	.9249829

#1	1.555660	.0114579	.0969750
#2	1.558271	.0110984	.0954129
#3	1.569260	.0130748	.0969406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.705	76539.30	4812.261	1889.621	2866.186
Stddev	23.667	92.89	35.850	18.346	24.997
%RSD	1.031805	.1213637	.7449819	.9708585	.8721195

#1	2269.177	76433.75	4770.936	1897.377	2840.700
#2	2295.534	76575.52	4835.039	1868.671	2867.195
#3	2316.405	76608.62	4830.808	1902.814	2890.663

Sample Name: N1958-08DLX10 Acquired: 3/28/2022 21:10:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18670 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125637	.0022538	1.689312	-.003971	.0226481	10.55577	.3500603
Stddev	.0016856	.0026031	.034568	.002591	.0013198	.14048	.0041007
%RSD	13.41648	115.4963	2.046273	65.24072	5.827238	1.330797	1.171415

#1	.0110032	-.000746	1.692802	-.005068	.0225008	10.45191	.3464275
#2	.0143513	.003912	1.653131	-.005833	.0240354	10.49979	.3492466
#3	.0123365	.003596	1.722002	-.001012	.0214083	10.71560	.3545068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004490	.0012952	107.7243	.0273991	.0096715	.5596255	31.53919
Stddev	.0000555	.0001249	1.3293	.0002084	.0000724	.0040842	.25576
%RSD	12.36884	9.640249	1.233951	.7606767	.7489922	.7298077	.8109138

#1	.0004433	.0013696	106.6265	.0273778	.0095886	.5602255	31.24677
#2	.0005072	.0011511	107.3442	.0272022	.0097223	.5552746	31.64965
#3	.0003966	.0013650	109.2023	.0276174	.0097037	.5633766	31.72115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5990276	39.75454	.0345457	.0006572	.5756486	.0442705	.7018956
Stddev	.0070928	.31214	.0004784	.0001485	.0057185	.0061395	.0041360
%RSD	1.184059	.7851722	1.384695	22.59855	.9933935	13.86812	.5892643

#1	.5954750	39.75462	.0348546	.0004858	.5810005	.0436794	.7025048
#2	.5944131	39.44235	.0339947	.0007378	.5696233	.0384479	.7056933
#3	.6071947	40.06663	.0347878	.0007480	.5763220	.0506841	.6974889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294623	-.000261	.0005158	.7710348	.6448784	.4134095	.7439370
Stddev	.006418	.001662	.0003713	.0022541	.0074564	.0106977	.0017949
%RSD	.4957055	637.5002	71.99298	.2923492	1.156255	2.587673	.2412680

#1	1.299638	-.001673	.0009060	.7728506	.6364727	.4031660	.7438619
#2	1.287391	.001571	.0001669	.7717418	.6474671	.4125526	.7421809
#3	1.296841	-.000679	.0004744	.7685119	.6506956	.4245098	.7457683

Sample Name: N1958-08DLX10 Acquired: 3/28/2022 21:10:59 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18670 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.605654	.0095389	.1353472
Stddev	.011280	.0005063	.0020437
%RSD	.7025397	5.307953	1.509953

#1	1.618679	.0090174	.1341368
#2	1.599249	.0095709	.1341980
#3	1.599034	.0100285	.1377068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.924	76126.74	4779.054	1911.008	2921.656
Stddev	49.671	50.82	27.788	10.459	57.789
%RSD	2.112830	.0667541	.5814503	.5473089	1.977952

#1	2346.530	76110.26	4795.008	1908.348	2914.868
#2	2402.646	76086.21	4795.186	1902.136	2982.539
#3	2303.596	76183.75	4746.968	1922.541	2867.560

Sample Name: CCV10 Acquired: 3/28/2022 21:14:56 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-6-5-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.003072	5.086054	4.939986	4.981755	4.996089	9.503294	9.630963
Stddev	.020200	.047985	.058064	.033271	.028361	.136836	.129672
%RSD	.4037551	.9434581	1.175383	.6678647	.5676719	1.439875	1.346412

#1	5.001684	5.053560	4.899845	4.951737	4.976872	9.386262	9.516786
#2	4.983602	5.063435	4.913549	4.976000	4.982733	9.653743	9.771942
#3	5.023931	5.141168	5.006564	5.017529	5.028663	9.469878	9.604161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2522665	2.506396	24.31336	1.013711	2.509258	1.250317	4.660609
Stddev	.0018091	.005509	.39677	.002159	.005326	.006656	.052135
%RSD	.7171381	.2198056	1.631893	.2129900	.2122635	.5323823	1.118627

#1	.2522673	2.502529	23.98651	1.011229	2.504646	1.247241	4.601955
#2	.2540753	2.503955	24.75482	1.014755	2.508041	1.245755	4.678196
#3	.2504571	2.512704	24.19874	1.015150	2.515088	1.257955	4.701677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369486	23.89510	2.502068	1.252172	23.40287	2.503085	2.428758
Stddev	.033093	.24900	.004790	.001038	.21410	.018085	.010096
%RSD	1.396640	1.042052	.1914478	.0829073	.9148537	.7225183	.4156764

#1	2.342423	23.62991	2.496849	1.251550	23.15565	2.482210	2.427771
#2	2.406381	24.12391	2.503089	1.251595	23.52574	2.514029	2.419192
#3	2.359655	23.93147	2.506265	1.253370	23.52722	2.513017	2.439311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26192	4.952940	5.043440	4.961893	4.871604	4.671583	4.953348
Stddev	.22788	.035356	.002909	.051425	.026401	.056759	.037863
%RSD	.9392351	.7138364	.0576757	1.036402	.5419445	1.214983	.7643884

#1	24.17286	4.939670	5.040129	4.933754	4.841302	4.637730	4.921533
#2	24.09201	4.993011	5.044607	4.930678	4.883868	4.639908	4.943286
#3	24.52087	4.926139	5.045584	5.021247	4.889644	4.737111	4.995226

Sample Name: CCV10 Acquired: 3/28/2022 21:14:56 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-6-5-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.923160	4.706869	4.796859
Stddev	.042137	.064008	.039285
%RSD	.8559009	1.359890	.8189831

#1	4.894996	4.651483	4.765617
#2	4.902883	4.776946	4.840963
#3	4.971603	4.692178	4.783996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.168	75951.08	4658.521	1792.728	2767.165
Stddev	5.924	150.95	43.857	9.620	5.312
%RSD	.2681591	.1987443	.9414307	.5366199	.1919482

#1	2208.046	75955.79	4664.824	1796.058	2771.773
#2	2203.886	75797.83	4611.853	1800.241	2761.356
#3	2215.573	76099.62	4698.884	1781.886	2768.366

Sample Name: CCB10 Acquired: 3/28/2022 21:18:44 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-7-6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	.0034520	.0003063	.0018045	.0022523	-.010793	.0009126
Stddev	.000766	.0017511	.0017636	.0021111	.0006697	.006683	.0002727
%RSD	576.3401	50.72766	575.7394	116.9901	29.73504	61.92079	29.87989

#1	-.001003	.0019394	-.000735	.0007008	.0016265	-.007948	.0007690
#2	.000438	.0030463	-.000688	.0042386	.0029587	-.006004	.0012270
#3	.000166	.0053704	.002343	.0004740	.0021718	-.018429	.0007416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000296	.0001926	.0073548	-.000027	.0001558	.0003692	.0044372
Stddev	.0000298	.0000510	.0067854	.000014	.0001178	.0001967	.0061141
%RSD	100.8687	26.46899	92.25894	52.90583	75.63977	53.26957	137.7899

#1	.0000062	.0002310	.0149050	-.000035	.0002849	.0003767	.0106050
#2	.0000193	.0002122	.0053930	-.000036	.0000541	.0005619	-.001622
#3	.0000632	.0001348	.0017663	-.000011	.0001284	.0001688	.004328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007941	.0189115	.0003452	.0003859	.0429760	-.001684	.0000470
Stddev	.0001934	.0045311	.0001700	.0002106	.0044425	.002752	.0001739
%RSD	24.35460	23.95952	49.24937	54.57615	10.33716	163.3780	369.9243

#1	.0006447	.0217795	.0003867	.0002031	.0414765	-.001209	-.000148
#2	.0007251	.0212673	.0004906	.0006163	.0479742	-.004643	.000185
#3	.0010125	.0136878	.0001583	.0003384	.0394773	.000799	.000104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045256	.0037152	.0034295	.0008792	.0011895	-.011565	.0000887
Stddev	.0203706	.0004942	.0013447	.0006153	.0008798	.001226	.0015736
%RSD	450.1170	13.30237	39.20907	69.98004	73.96971	10.59694	1773.739

#1	.0128431	.0032986	.0048483	.0012938	.0010170	-.012265	.0014191
#2	-.018688	.0042613	.0032661	.0001723	.0004087	-.010150	-.001648
#3	.019421	.0035858	.0021739	.0011717	.0021428	-.012280	.000495

Sample Name: CCB10 Acquired: 3/28/2022 21:18:44 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-7-6-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003491	.0035484	.0007227
Stddev	.001513	.0006588	.0000825
%RSD	43.34623	18.56537	11.41324

#1	-.004300	.0028688	.0006356
#2	-.004429	.0035923	.0007997
#3	-.001745	.0041841	.0007327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.133	78042.86	4751.915	2008.181	3339.374
Stddev	27.111	125.63	70.267	10.859	42.352
%RSD	1.105152	.1609810	1.478718	.5407346	1.268271

#1	2446.967	77897.90	4739.097	2007.909	3323.723
#2	2482.796	78120.12	4688.939	2019.173	3387.324
#3	2429.636	78110.57	4827.709	1997.461	3307.074

Sample Name: N1958-09DLX10 Acquired: 3/28/2022 21:22:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18671 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172654	.0022255	.9545734	.0002505	.0005251	12.66395	.4073653
Stddev	.0008908	.0022436	.0175911	.0021720	.0007667	.08751	.0061443
%RSD	5.159348	100.8137	1.842820	867.1077	146.0036	.6909855	1.508293

#1	.0163293	.0009718	.9522718	.0026696	-.000209	12.76137	.4143127
#2	.0181026	.0048157	.9382465	-.001532	.000464	12.63845	.4051378
#3	.0173645	.0008889	.9732020	-.000386	.001321	12.59203	.4026455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005948	.0011195	134.2123	.0307832	.0135323	.4420558	35.58345
Stddev	.0000586	.0000632	.5499	.0003814	.0002086	.0016416	.17617
%RSD	9.845855	5.643282	.4097190	1.239093	1.541750	.3713581	.4950970

#1	.0006586	.0010518	134.8452	.0304560	.0137089	.4434730	35.54331
#2	.0005435	.0011298	133.9401	.0312021	.0133021	.4402570	35.43081
#3	.0005824	.0011768	133.8516	.0306914	.0135859	.4424373	35.77623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6273490	46.42887	.0430389	.0004074	.7698292	.0528552	.7049184
Stddev	.0040304	.15190	.0002088	.0001263	.0092539	.0035357	.0064293
%RSD	.6424537	.3271775	.4851977	30.99243	1.202069	6.689349	.9120622

#1	.6320028	46.57503	.0429705	.0005457	.7776378	.0545380	.6974987
#2	.6250528	46.43977	.0428730	.0003780	.7596080	.0487925	.7084122
#3	.6249914	46.27181	.0432734	.0002984	.7722419	.0552352	.7088444

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.567845	.0092220	.0009505	.0307069	.7145858	.6708402	.9868771
Stddev	.041695	.0027787	.0001857	.0006122	.0160752	.0070865	.0010560
%RSD	2.659354	30.13135	19.53543	1.993818	2.249581	1.056360	.1070047

#1	1.596783	.0070633	.0011540	.0313047	.7311805	.6626717	.9857237
#2	1.520053	.0082456	.0009075	.0307349	.7134910	.6745057	.9871113
#3	1.586697	.0123571	.0007901	.0300812	.6990861	.6753431	.9877964

Sample Name: N1958-09DLX10 Acquired: 3/28/2022 21:22:49 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18671 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.586501	.0189916	.1484022
Stddev	.002717	.0003578	.0016753
%RSD	.1712472	1.884138	1.128867

#1	1.583935	.0192194	.1501984
#2	1.589347	.0185791	.1481259
#3	1.586220	.0191762	.1468822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.088	76328.19	4854.299	1920.435	2885.815
Stddev	38.289	101.89	55.867	9.550	46.371
%RSD	1.616856	.1334924	1.150882	.4972780	1.606851

#1	2360.519	76320.17	4792.496	1930.079	2881.858
#2	2409.595	76433.86	4869.187	1920.246	2934.038
#3	2334.149	76230.55	4901.214	1910.982	2841.550

Sample Name: N1958-10DLX10 Acquired: 3/28/2022 21:26:45 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0209895	.0031126	.9653428	.0013943	.0024468	9.541844	.3342058
Stddev	.0029564	.0020340	.0271340	.0011645	.0007815	.061400	.0025216
%RSD	14.08529	65.34891	2.810810	83.52091	31.93749	.6434834	.7545163

#1	.0226473	.0054585	.9433848	.0003117	.0031967	9.483483	.3317282
#2	.0227450	.0020397	.9956773	.0012449	.0016372	9.536160	.3341200
#3	.0175762	.0018396	.9569662	.0026263	.0025065	9.605888	.3367693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005472	.0011841	189.2042	.0325927	.0131769	.5573886	35.32380
Stddev	.0000519	.0000183	.1134	.0001312	.0001984	.0007342	.43650
%RSD	9.487171	1.546152	.0599589	.4024067	1.505889	.1317172	1.235716

#1	.0005024	.0011724	189.0809	.0326863	.0131980	.5570785	34.83465
#2	.0006041	.0012052	189.2275	.0324428	.0129687	.5568604	35.46309
#3	.0005352	.0011748	189.3042	.0326490	.0133639	.5582270	35.67365

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7274327	36.63291	.0439339	.0005228	.5409666	.0488831	.6747522
Stddev	.0039656	.16824	.0000927	.0001485	.0071009	.0009874	.0059332
%RSD	.5451474	.4592491	.2108914	28.39684	1.312631	2.019880	.8793132

#1	.7268853	36.48300	.0440405	.0003580	.5331828	.0499688	.6811204
#2	.7237692	36.60087	.0438728	.0005647	.5426264	.0486418	.6737559
#3	.7316435	36.81487	.0438884	.0006459	.5470905	.0480388	.6693802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.362683	.0037906	.0012662	.0440966	.5988314	.5499937	.8419537
Stddev	.016694	.0006217	.0000794	.0009608	.0090146	.0274547	.0038832
%RSD	1.225113	16.40094	6.270941	2.178731	1.505363	4.991828	.4612162

#1	1.345122	.0039099	.0012911	.0430634	.5895628	.5336279	.8378784
#2	1.364580	.0043440	.0011773	.0449630	.5993631	.5346631	.8423717
#3	1.378348	.0031179	.0013301	.0442634	.6075684	.5816900	.8456111

Sample Name: N1958-10DLX10 Acquired: 3/28/2022 21:26:45 Type: Unk
Method: NON EPA-6010-200.7(v1459) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.485930	.0157799	.2121614
Stddev	.005887	.0004108	.0004125
%RSD	.3961777	2.603231	.1944184

#1	1.479644	.0153061	.2125975
#2	1.491314	.0159975	.2117776
#3	1.486832	.0160361	.2121090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2325.741	75597.44	4820.288	1906.678	2801.345
Stddev	56.686	184.90	33.460	46.275	70.137
%RSD	2.437344	.2445845	.6941501	2.426973	2.503698

#1	2365.628	75556.94	4781.699	1854.729	2856.081
#2	2260.852	75436.16	4837.939	1921.820	2722.284
#3	2350.743	75799.24	4841.227	1943.484	2825.672

Sample Name: N1958-11DLX10 Acquired: 3/28/2022 21:30:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0105614	.0026587	.6732635	-.003376	.0017581	13.90711	.2130308
Stddev	.0008263	.0011841	.0097437	.002038	.0006947	.13770	.0023655
%RSD	7.824160	44.53574	1.447238	60.37906	39.51100	.9901113	1.110420

#1	.0096313	.0037032	.6835491	-.003868	.0012195	13.98478	.2141183
#2	.0108421	.0029006	.6641717	-.005123	.0025422	13.98842	.2146571
#3	.0112109	.0013724	.6720698	-.001137	.0015127	13.74812	.2103171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007023	.0001887	17.53762	.0397837	.0121456	.1229203	28.49575
Stddev	.0000208	.0000972	.18171	.0003212	.0002386	.0001743	.24088
%RSD	2.963151	51.51229	1.036108	.8073418	1.964367	.1417703	.8453182

#1	.0006815	.0002183	17.68511	.0397711	.0123423	.1230617	28.21821
#2	.0007231	.0000801	17.59311	.0394690	.0122144	.1229737	28.61869
#3	.0007024	.0002677	17.33464	.0401110	.0118802	.1227256	28.65036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7339667	9.247100	.0387908	.0001593	.7771474	.0573158	.3553938
Stddev	.0056406	.050413	.0001892	.0001558	.0107508	.0027425	.0036489
%RSD	.7685123	.5451724	.4878060	97.85167	1.383369	4.784937	1.026718

#1	.7385451	9.304636	.0390002	.0000695	.7664988	.0541907	.3585288
#2	.7356895	9.225989	.0387401	.0000691	.7769456	.0584349	.3562643
#3	.7276656	9.210675	.0386321	.0003392	.7879976	.0593218	.3513884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.790500	-.002956	.0007320	.0246639	.9520059	.6418458	.8287978
Stddev	.037517	.000782	.0001000	.0008013	.0093016	.0071360	.0049620
%RSD	.9897664	26.45975	13.66148	3.248711	.9770507	1.111798	.5986949

#1	3.747235	-.002093	.0007820	.0248597	.9560361	.6336185	.8311239
#2	3.810230	-.003619	.0007972	.0237829	.9586128	.6463551	.8231000
#3	3.814036	-.003155	.0006169	.0253491	.9413689	.6455638	.8321693

Sample Name: N1958-11DLX10 Acquired: 3/28/2022 21:30:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.368301	.0307024	.0314983
Stddev	.010523	.0006209	.0001028
%RSD	.4443264	2.022343	.3264747

#1	2.362344	.0300919	.0314242
#2	2.362109	.0313332	.0314551
#3	2.380451	.0306820	.0316157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.897	78979.79	4926.313	1988.915	3082.970
Stddev	41.911	137.50	89.229	45.436	50.409
%RSD	1.736230	.1740959	1.811276	2.284464	1.635083

#1	2365.861	78901.18	4851.387	1937.915	3026.620
#2	2443.008	78899.64	4902.527	2003.753	3123.777
#3	2432.822	79138.56	5025.025	2025.077	3098.515

Sample Name: N1958-12DLX10 Acquired: 3/28/2022 21:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0104601	.0040912	.6784607	-.000908	.0014993	12.11726	.2893351
Stddev	.0035446	.0021347	.0127733	.003567	.0009868	.10569	.0022614
%RSD	33.88627	52.17745	1.882692	392.7781	65.82016	.8721874	.7815971

#1	.0064105	.0064617	.6923578	-.003264	.0023471	12.23069	.2917431
#2	.0129989	.0034913	.6672330	.003196	.0004160	12.09954	.2890058
#3	.0119709	.0023207	.6757913	-.002657	.0017347	12.02156	.2872564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006217	.0001210	28.68723	.0346567	.0102678	.0757042	32.60383
Stddev	.0000361	.0001131	.05097	.0002796	.0002298	.0003879	.30630
%RSD	5.798126	93.46416	.1776604	.8067104	2.237621	.5124042	.9394710

#1	.0006447	.0002511	28.74591	.0343649	.0105311	.0754113	32.25143
#2	.0006402	.0000656	28.66172	.0349223	.0101085	.0761441	32.80619
#3	.0005801	.0000463	28.65405	.0346828	.0101636	.0755573	32.75385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.114649	9.268393	.0313962	.0003451	.6857269	.0462535	.3538528
Stddev	.005505	.033649	.0004549	.0002925	.0072168	.0014821	.0012016
%RSD	.4938551	.3630475	1.448966	84.76343	1.052425	3.204372	.3395690

#1	1.117998	9.263573	.0310482	.0003282	.6911110	.0450002	.3550337
#2	1.117654	9.304191	.0319110	.0006458	.6775266	.0478894	.3526315
#3	1.108296	9.237414	.0312294	.0000614	.6885429	.0458710	.3538932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518520	-.001121	.0006826	.0230332	.7552316	.8760244	.8710255
Stddev	.031832	.000274	.0001910	.0007004	.0046003	.0185768	.0052473
%RSD	1.263908	24.46214	27.98269	3.040931	.6091241	2.120584	.6024324

#1	2.484865	-.001282	.0009016	.0237146	.7601759	.8712315	.8744399
#2	2.522551	-.001276	.0005508	.0230698	.7544411	.8603137	.8649834
#3	2.548145	-.000804	.0005953	.0223151	.7510777	.8965281	.8736531

Sample Name: N1958-12DLX10 Acquired: 3/28/2022 21:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.718945	.0195480	.0612509
Stddev	.007290	.0003839	.0011382
%RSD	.2681064	1.963854	1.858315

#1	2.720697	.0192801	.0625583
#2	2.710938	.0199878	.0607136
#3	2.725198	.0193761	.0604808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.739	79630.47	4915.658	2002.140	3125.670
Stddev	46.406	71.01	53.056	16.665	55.215
%RSD	1.895093	.0891735	1.079324	.8323375	1.766487

#1	2395.724	79703.99	4863.547	1987.412	3062.553
#2	2481.996	79625.15	4913.816	1998.778	3165.029
#3	2468.497	79562.27	4969.610	2020.229	3149.428

Sample Name: N1958-13DLX10 Acquired: 3/28/2022 21:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0109246	.0025440	.6125557	-.002149	-.000064	11.63984	.2253866
Stddev	.0001002	.0004505	.0035222	.002611	.000412	.11169	.0020311
%RSD	.9174788	17.70638	.5750046	121.5166	648.2140	.9595237	.9011853

#1	.0110021	.0028866	.6110162	.000799	-.000507	11.54304	.2257513
#2	.0109604	.0020338	.6165856	-.003073	.000011	11.76204	.2272107
#3	.0108115	.0027117	.6100654	-.004172	.000306	11.61443	.2231978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006039	.0003130	23.83369	.0284520	.0090362	.1572893	23.44896
Stddev	.0000719	.0000662	.41779	.0002828	.0001432	.0003522	.23654
%RSD	11.90095	21.14545	1.752956	.9937827	1.584814	.2239210	1.008731

#1	.0005359	.0003887	23.38739	.0282049	.0091501	.1576726	23.27093
#2	.0005966	.0002840	24.21548	.0283907	.0090832	.1569799	23.35859
#3	.0006791	.0002662	23.89818	.0287604	.0088755	.1572154	23.71736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5489590	6.533544	.0287676	.0002999	.4871362	.0342281	.3339637
Stddev	.0068269	.087348	.0001932	.0000609	.0014802	.0011436	.0032734
%RSD	1.243604	1.336916	.6716227	20.32355	.3038560	3.341240	.9801566

#1	.5436590	6.434555	.0286424	.0003051	.4868274	.0336760	.3329389
#2	.5566625	6.599791	.0286704	.0003581	.4887464	.0355431	.3376269
#3	.5465554	6.566285	.0289902	.0002366	.4858347	.0334654	.3313254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.954052	-.005067	.0000451	.0267422	.5202323	.8053902	.7521250
Stddev	.010013	.001424	.0001070	.0004689	.0041748	.0193508	.0018826
%RSD	.5124370	28.09912	237.3999	1.753258	.8024887	2.402658	.2503012

#1	1.943283	-.005146	-.000056	.0264990	.5155186	.7923958	.7529539
#2	1.963083	-.006449	.000035	.0264449	.5217147	.7961454	.7534509
#3	1.955789	-.003605	.000157	.0272827	.5234636	.8276294	.7499702

Sample Name: N1958-13DLX10 Acquired: 3/28/2022 21:38:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.474907	.0184076	.0429363
Stddev	.009939	.0010816	.0004854
%RSD	.4015787	5.875777	1.130442

#1	2.473379	.0171765	.0423797
#2	2.465821	.0188408	.0432711
#3	2.485521	.0192054	.0431582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.792	79056.34	4906.294	1979.589	3058.534
Stddev	15.152	141.77	47.032	21.192	19.730
%RSD	.6361540	.1793328	.9585979	1.070507	.6450713

#1	2377.466	79193.69	4909.219	1965.407	3051.287
#2	2369.274	78910.52	4857.868	1969.411	3043.453
#3	2398.637	79064.79	4951.794	2003.949	3080.863

Sample Name: N1958-14DLX10 Acquired: 3/28/2022 21:42:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0091980	.0040083	.3265893	-.000204	.0005574	16.12967	.0955249
Stddev	.0012250	.0014002	.0139761	.001379	.0007161	.44091	.0026318
%RSD	13.31838	34.93140	4.279423	677.2065	128.4624	2.733530	2.755073

#1	.0101249	.0038619	.3223601	.001163	.0008449	16.31910	.0970253
#2	.0078092	.0054759	.3152161	-.001595	-.000258	16.44421	.0970634
#3	.0096600	.0026871	.3421915	-.000179	.001085	15.62570	.0924861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006421	.0002618	11.27229	.0290378	.0100408	.1264052	27.21320
Stddev	.0000800	.0002628	.36097	.0003225	.0005192	.0003874	.28932
%RSD	12.46366	100.3913	3.202245	1.110603	5.170914	.3064528	1.063167

#1	.0006617	.0002453	11.36975	.0286655	.0100185	.1260557	26.88195
#2	.0007106	.0000076	11.57451	.0292175	.0095331	.1263381	27.34124
#3	.0005542	.0005325	10.87260	.0292304	.0105708	.1268217	27.41640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3225037	4.441740	.0283450	-.000448	.2796544	.0480319	.1535051
Stddev	.0075171	.123486	.0013398	.000317	.0060238	.0021062	.0007534
%RSD	2.330865	2.780131	4.726680	70.86060	2.154003	4.385028	.4907964

#1	.3260619	4.427654	.0281206	-.000443	.2777156	.0494676	.1539397
#2	.3275812	4.571666	.0271316	-.000768	.2748387	.0490141	.1526351
#3	.3138682	4.325902	.0297828	-.000133	.2864088	.0456140	.1539404

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.781045	-.022539	.0004962	.0264752	.2742927	1.179367	.5194612
Stddev	.038334	.006943	.0002651	.0010952	.0029914	.059516	.0184489
%RSD	2.152354	30.80510	53.41869	4.136658	1.090592	5.046432	3.551546

#1	1.746305	-.026661	.0004326	.0259688	.2737277	1.128148	.5070934
#2	1.774660	-.026434	.0002687	.0257248	.2775264	1.165296	.5106239
#3	1.822172	-.014523	.0007872	.0277319	.2716242	1.244658	.5406665

Sample Name: N1958-14DLX10 Acquired: 3/28/2022 21:42:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	6.338048	.0236125	.0205174
Stddev	.211667	.0010485	.0001916
%RSD	3.339625	4.440219	.9338587

#1	6.222068	.0243011	.0205916
#2	6.209720	.0224059	.0206607
#3	6.582356	.0241306	.0202998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.387	79879.41	4734.896	2005.777	3135.830
Stddev	40.381	193.55	161.031	28.673	137.529
%RSD	1.632602	.2422975	3.400942	1.429541	4.385721

#1	2456.556	79827.88	4649.663	1986.534	3174.032
#2	2519.461	79716.84	4634.395	2038.732	3250.219
#3	2444.145	80093.50	4920.629	1992.066	2983.239

Sample Name: N1958-15DLX10 Acquired: 3/28/2022 21:46:39 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0107883	.0027711	.6861042	.0001305	-.000002	14.57791	.2736056
Stddev	.0007060	.0026523	.0114913	.0015868	.001736	.04439	.0013756
%RSD	6.544137	95.71339	1.674865	1215.578	76222.90	.3045187	.5027821

#1	.0102615	-.000284	.6850347	-.001517	-.001920	14.62870	.2749849
#2	.0115905	.004108	.6980929	.000260	.001463	14.55856	.2735983
#3	.0105129	.004489	.6751850	.001649	.000450	14.54649	.2722336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007204	.0005519	32.28739	.0330672	.0107031	.4967291	28.32465
Stddev	.0000568	.0000603	.05478	.0002192	.0002655	.0018912	.24715
%RSD	7.889803	10.92078	.1696635	.6629921	2.480472	.3807225	.8725670

#1	.0007851	.0006157	32.22446	.0330832	.0104109	.4977757	28.04144
#2	.0006979	.0004959	32.31337	.0328404	.0107689	.4945459	28.43580
#3	.0006782	.0005441	32.32436	.0332780	.0109295	.4978655	28.49671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5816937	7.878168	.0345605	.0004045	.7013443	.0417877	.4863690
Stddev	.0031438	.059679	.0003617	.0002024	.0084302	.0020829	.0040850
%RSD	.5404524	.7575274	1.046688	50.03394	1.202007	4.984407	.8399072

#1	.5780704	7.892310	.0349022	.0002602	.6942466	.0398138	.4865090
#2	.5836991	7.812688	.0345977	.0003174	.6991236	.0415846	.4822157
#3	.5833115	7.929506	.0341816	.0006358	.7106625	.0439647	.4903822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.972878	-.007299	.0002733	.0390133	.6207054	1.047862	.7785124
Stddev	.028375	.003843	.0002526	.0000661	.0058073	.013440	.0011008
%RSD	.9544679	52.64552	92.41601	.1693658	.9356041	1.282589	.1414022

#1	2.940356	-.010782	.0005385	.0389419	.6154802	1.033804	.7776989
#2	2.992586	-.007938	.0000355	.0390722	.6196781	1.049199	.7797650
#3	2.985693	-.003177	.0002459	.0390258	.6269578	1.060584	.7780733

Sample Name: N1958-15DLX10 Acquired: 3/28/2022 21:46:39 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	2.107803	.0242431	.1552966
Stddev	.004768	.0020100	.0013514
%RSD	.2262039	8.291111	.8702313

#1	2.108915	.0222170	.1568571
#2	2.111917	.0242758	.1545167
#3	2.102577	.0262366	.1545160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.944	78592.54	4833.193	1989.356	3063.210
Stddev	48.013	183.12	30.914	25.743	65.762
%RSD	1.990639	.2329938	.6396098	1.294061	2.146837

#1	2409.385	78430.20	4803.778	1993.612	3059.767
#2	2365.261	78556.37	4830.387	2012.707	2999.237
#3	2461.185	78791.03	4865.414	1961.750	3130.626

Sample Name: N2108-01DLX10 Acquired: 3/28/2022 21:50:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0088293	.0037928	.0358484	-.004116	.0011018	16.67683	.0950335
Stddev	.0035487	.0006577	.0014231	.001501	.0012801	.06825	.0009633
%RSD	40.19177	17.33980	3.969777	36.47977	116.1823	.4092465	1.013694

#1	.0047538	.0030533	.0373801	-.004205	.0013101	16.75538	.0959200
#2	.0112351	.0040127	.0345672	-.005571	-.000270	16.63203	.0951723
#3	.0104991	.0043122	.0355978	-.002572	.002265	16.64309	.0940083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011336	-.000153	5.942430	.0294722	.0148098	.0210475	29.39851
Stddev	.0000771	.000146	.011346	.0002871	.0000776	.0002211	.19424
%RSD	6.802256	95.67336	.1909353	.9741169	.5240056	1.050623	.6606973

#1	.0011467	.000002	5.929969	.0291424	.0148897	.0208257	29.17844
#2	.0010507	-.000173	5.952164	.0296658	.0148051	.0210490	29.47110
#3	.0012032	-.000289	5.945158	.0296084	.0147347	.0212679	29.54601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5822187	5.488491	.0267506	-.000244	6.703295	.0366971	.1054014
Stddev	.0045062	.056560	.0001770	.000276	.073432	.0011261	.0007375
%RSD	.7739709	1.030524	.6615928	113.1205	1.095455	3.068564	.6996695

#1	.5860555	5.477965	.0267025	-.000325	6.619355	.0377958	.1062327
#2	.5772564	5.437933	.0266026	.000063	6.755646	.0355455	.1051461
#3	.5833443	5.549574	.0269466	-.000471	6.734884	.0367501	.1048256

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.437981	-.011601	.0004019	.0044948	.4783870	.3736041	.4316668
Stddev	.023081	.000889	.0003628	.0003163	.0046202	.0197270	.0022909
%RSD	1.605087	7.660763	90.27308	7.036992	.9657847	5.280187	.5307131

#1	1.417664	-.012090	.0005928	.0047562	.4751312	.3779449	.4340415
#2	1.433202	-.012139	-.000017	.0041432	.4763549	.3520682	.4314888
#3	1.463078	-.010575	.000630	.0045849	.4836750	.3907992	.4294700

Sample Name: N2108-01DLX10 Acquired: 3/28/2022 21:50:35 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	3.136467	.0327309	-.011030
Stddev	.010426	.0003634	.000170
%RSD	.3324265	1.110198	1.543345

#1	3.125642	.0329718	-.010856
#2	3.137316	.0323130	-.011196
#3	3.146443	.0329080	-.011038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2536.165	80722.69	4805.836	2053.420	3223.182
Stddev	66.499	216.52	69.390	21.480	82.144
%RSD	2.622014	.2682237	1.443863	1.046069	2.548531

#1	2459.382	80473.30	4726.203	2029.706	3128.548
#2	2575.133	80832.07	4837.976	2058.982	3276.057
#3	2573.980	80862.70	4853.328	2071.572	3264.940

Sample Name: N2108-01DUPDLX10 Acquired: 3/28/2022 21:54:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0105421	.0033166	.0366699	.0013950	.0019729	17.05141	.0976879
Stddev	.0014922	.0022509	.0030713	.0034919	.0007051	.16232	.0007962
%RSD	14.15441	67.86689	8.375610	250.3196	35.74059	.9519349	.8151008

#1	.0100579	.0037745	.0399991	-.000849	.0015770	17.09066	.0976278
#2	.0093522	.0008720	.0339469	-.000384	.0027870	16.87306	.0969234
#3	.0122163	.0053032	.0360635	.005418	.0015547	17.19050	.0985125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010871	-.000179	6.040767	.0300234	.0151296	.0215364	30.84956
Stddev	.0000319	.000114	.020813	.0002867	.0001666	.0002842	.22432
%RSD	2.939481	63.47474	.3445496	.9549820	1.101257	1.319648	.7271416

#1	.0010994	-.000200	6.061138	.0296980	.0149374	.0215994	30.69132
#2	.0010508	-.000057	6.019538	.0301336	.0152180	.0212260	30.75108
#3	.0011110	-.000281	6.041625	.0302387	.0152334	.0217838	31.10627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5929837	5.598528	.0271302	-.000229	7.049418	.0405646	.1078396
Stddev	.0038026	.030415	.0002769	.000391	.040305	.0032191	.0001623
%RSD	.6412648	.5432591	1.020747	171.0908	.5717553	7.935810	.1505007

#1	.5913758	5.623932	.0271023	-.000094	7.041061	.0369726	.1080146
#2	.5902492	5.564825	.0268683	-.000669	7.013947	.0431889	.1078101
#3	.5973261	5.606826	.0274200	.000077	7.093248	.0415323	.1076940

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.526215	-.006018	.0004881	.0053466	.4947618	.3783264	.4456849
Stddev	.022713	.001706	.0001474	.0006160	.0029490	.0053920	.0014106
%RSD	1.488174	28.34002	30.19351	11.52124	.5960543	1.425221	.3164965

#1	1.500007	-.007983	.0006476	.0047490	.4913688	.3764651	.4440565
#2	1.538473	-.004913	.0003570	.0053114	.4962084	.3741117	.4465310
#3	1.540166	-.005159	.0004598	.0059794	.4967083	.3844025	.4464672

Sample Name: N2108-01DUPDLX10 Acquired: 3/28/2022 21:54:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	3.223602	.0324864	-.011836
Stddev	.012309	.0009179	.000241
%RSD	.3818414	2.825395	2.035414

#1	3.210426	.0335342	-.011677
#2	3.234806	.0318240	-.011718
#3	3.225574	.0321011	-.012113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.270	80468.19	4897.350	2040.315	3136.393
Stddev	59.657	138.48	38.085	4.908	74.146
%RSD	2.413031	.1720921	.7776603	.2405415	2.364058

#1	2427.363	80431.54	4858.330	2039.227	3084.240
#2	2449.487	80351.72	4934.425	2036.042	3103.668
#3	2539.961	80621.30	4899.294	2045.675	3221.272

Sample Name: N2108-01LDLX50 Acquired: 3/28/2022 21:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0048314	.0009793	.0055752	-.000590	.0009009	3.288936	.0190886
Stddev	.0025416	.0007413	.0006578	.002977	.0016714	.020732	.0002617
%RSD	52.60496	75.69661	11.79890	504.4362	185.5169	.6303571	1.370949

#1	.0020855	.0016527	.0049214	-.003372	-.000072	3.306702	.0192775
#2	.0071013	.0011003	.0062370	-.000948	.002831	3.266157	.0187899
#3	.0053074	.0001850	.0055673	.002550	-.000056	3.293949	.0191985

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002225	-.000096	1.205343	.0058094	.0028089	.0048436	6.390264
Stddev	.0000416	.000115	.016314	.0002807	.0000936	.0001119	.106715
%RSD	18.68021	119.7057	1.353489	4.830899	3.333318	2.310741	1.669962

#1	.0002480	.000020	1.217335	.0054992	.0028353	.0047208	6.271403
#2	.0002449	-.000211	1.186766	.0058832	.0027049	.0049399	6.421548
#3	.0001745	-.000098	1.211929	.0060458	.0028864	.0048700	6.477841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1216205	1.131897	.0055334	.0000729	1.379865	.0080044	.0215424
Stddev	.0005141	.011420	.0001428	.0000942	.033567	.0004194	.0002240
%RSD	.4226825	1.008896	2.580586	129.2955	2.432639	5.240141	1.039996

#1	.1211995	1.119307	.0055205	.0000207	1.341503	.0079587	.0213057
#2	.1214686	1.134798	.0056822	.0001817	1.394248	.0076096	.0215703
#3	.1221934	1.141586	.0053975	.0000163	1.403843	.0084448	.0217512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2850771	-.001460	.0001438	.0018967	.0962696	.0742525	.0837198
Stddev	.0177974	.001548	.0002800	.0002871	.0015584	.0159737	.0008987
%RSD	6.243011	106.0374	194.7376	15.13455	1.618746	21.51274	1.073455

#1	.2905055	-.002558	.0004667	.0019947	.0946479	.0826363	.0826827
#2	.2651976	-.002133	-.000004	.0021219	.0977558	.0558323	.0842088
#3	.2995281	.000311	-.000031	.0015735	.0964053	.0842889	.0842681

Sample Name: N2108-01LDLX50 Acquired: 3/28/2022 21:58:38 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	.6035835	.0067469	-.002623
Stddev	.0015546	.0004658	.000017
%RSD	.2575616	6.903686	.6401806

#1	.6029470	.0066484	-.002611
#2	.6053553	.0063382	-.002642
#3	.6024482	.0072540	-.002617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.175	79408.63	4852.545	1990.044	3208.146
Stddev	54.205	48.52	72.151	4.818	69.491
%RSD	2.251814	.0611049	1.486878	.2420983	2.166088

#1	2352.126	79453.81	4769.344	1989.937	3139.709
#2	2460.495	79414.75	4890.398	1994.914	3278.645
#3	2408.902	79357.34	4897.892	1985.281	3206.085

Sample Name: CCV11 Acquired: 3/28/2022 22:02:42 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.920794	5.012314	4.884062	4.943657	4.925808	9.488979	9.568757
Stddev	.014855	.004644	.005011	.005086	.003021	.147336	.158597
%RSD	.3018779	.0926446	.1026025	.1028838	.0613340	1.552710	1.657448

#1	4.935834	5.012197	4.886320	4.948871	4.928250	9.420035	9.527499
#2	4.920417	5.017015	4.887548	4.938709	4.926745	9.388755	9.434866
#3	4.906132	5.007729	4.878320	4.943391	4.922429	9.658147	9.743906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2491968	2.472370	24.41505	1.008156	2.468051	1.233630	4.740322
Stddev	.0030118	.020384	.34468	.000943	.018267	.001425	.063728
%RSD	1.208588	.8244596	1.411735	.0935029	.7401279	.1155469	1.344387

#1	.2492112	2.495137	24.12737	1.008159	2.488866	1.232494	4.676958
#2	.2461778	2.466156	24.32070	1.007212	2.460595	1.235229	4.739599
#3	.2522013	2.455816	24.79707	1.009098	2.454691	1.233165	4.804408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.390453	23.99083	2.465897	1.245198	23.47037	2.495599	2.418986
Stddev	.041956	.25616	.021505	.001448	.08772	.011112	.002861
%RSD	1.755158	1.067759	.8720936	.1162573	.3737636	.4452593	.1182698

#1	2.363741	23.82808	2.490546	1.243572	23.42051	2.490439	2.422225
#2	2.368806	23.85830	2.456176	1.245676	23.41893	2.488005	2.417930
#3	2.438811	24.28611	2.450969	1.246346	23.57166	2.508352	2.416803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.30352	4.860730	4.964607	4.907408	4.822000	4.698608	4.896997
Stddev	.18245	.067150	.037185	.013854	.041945	.025631	.007374
%RSD	.7507242	1.381478	.7490088	.2823089	.8698621	.5455032	.1505752

#1	24.37989	4.839338	5.007473	4.904614	4.856918	4.671449	4.899326
#2	24.43538	4.806882	4.945333	4.922447	4.833609	4.722373	4.902924
#3	24.09529	4.935970	4.941016	4.895165	4.775473	4.702001	4.888740

Sample Name: CCV11 Acquired: 3/28/2022 22:02:42 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.856348	4.664783	4.818854
Stddev	.005789	.082723	.071808
%RSD	.1191960	1.773353	1.490141

#1	4.854293	4.648719	4.755420
#2	4.862884	4.591270	4.804326
#3	4.851868	4.754360	4.896814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.260	77720.72	4800.027	1832.424	2839.655
Stddev	18.782	102.75	63.608	1.348	21.813
%RSD	.8269420	.1322102	1.325167	.0735460	.7681650

#1	2249.827	77838.93	4811.900	1833.611	2814.632
#2	2284.843	77670.50	4856.863	1830.959	2854.655
#3	2279.111	77652.74	4731.319	1832.701	2849.679

Sample Name: CCB11 Acquired: 3/28/2022 22:06:31 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.001377	.0004768	.0001077	-.000205	.0028330	-.012304	.0008212
Stddev	.003515	.0015083	.0011526	.003954	.0015655	.001125	.0002311
%RSD	255.1665	316.3516	1069.971	1925.811	55.25937	9.140348	28.14352

#1	-.004820	.0012497	-.000023	.003144	.0045998	-.013242	.0010540
#2	-.001519	.0014420	-.000974	-.004567	.0016187	-.012614	.0008176
#3	.002206	-.001261	.001320	.000807	.0022805	-.011057	.0005919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000184	.0002758	.0020367	.0000760	.0001152	.0005418	-.009548
Stddev	.0000275	.0000571	.0246657	.0003979	.0001256	.0002101	.000899
%RSD	149.2802	20.69851	1211.095	523.5584	109.0622	38.77268	9.410760

#1	-.000007	.0002942	.0238537	-.000012	-.000013	.0007823	-.010262
#2	.000014	.0002118	.0069840	.000510	.000121	.0003944	-.009843
#3	.000048	.0003214	-.024728	-.000271	.000238	.0004486	-.008539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007171	.0057176	.0000846	.0005079	.0021019	-.000408	-.000248
Stddev	.0002991	.0228487	.0003590	.0001654	.0101694	.003266	.000225
%RSD	41.70964	399.6232	424.4520	32.57626	483.8090	801.2479	90.55453

#1	.0009471	.0047906	.0004264	.0004380	-.008634	.003338	-.000261
#2	.0003790	.0290157	-.000289	.0003888	.003350	-.002657	-.000466
#3	.0008254	-.016654	.000117	.0006968	.011590	-.001904	-.000017

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004717	.0024439	.0035600	.0006227	.0007300	-.003296	.0009275
Stddev	.011155	.0005685	.0004856	.0005614	.0004496	.005158	.0006713
%RSD	236.4892	23.26332	13.64137	90.16011	61.58969	156.4842	72.38036

#1	-.001366	.0026948	.0039015	-.000015	.0012391	-.005985	.0002467
#2	.004378	.0017930	.0037745	.001041	.0003871	.002651	.0015890
#3	-.017163	.0028437	.0030041	.000843	.0005639	-.006553	.0009468

Sample Name: CCB11 Acquired: 3/28/2022 22:06:31 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	-.004566	.0008299	.0007425
Stddev	.000828	.0007861	.0001133
%RSD	18.14127	94.72682	15.25428

#1	-.005522	.0017376	.0008691
#2	-.004075	.0003732	.0007077
#3	-.004100	.0003789	.0006507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.668	79651.98	4923.535	1970.866	3279.585
Stddev	42.335	111.93	156.233	8.839	135.054
%RSD	1.741692	.1405204	3.173194	.4484911	4.118035

#1	2452.343	79763.03	4767.293	1979.753	3355.411
#2	2457.776	79539.20	5079.760	1970.770	3359.687
#3	2381.885	79653.72	4923.552	1962.075	3123.657

Sample Name: N2108-01MSDLX10 Acquired: 3/28/2022 22:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0840347	.2009536	.1351650	.1794324	.0251072	22.08152	.1946435
Stddev	.0034205	.0041927	.0042536	.0029396	.0008021	.38478	.0034585
%RSD	4.070390	2.086401	3.146935	1.638252	3.194516	1.742528	1.776839

#1	.0874126	.2036240	.1365099	.1825984	.0258820	22.44456	.1974750
#2	.0841185	.2031157	.1385836	.1789094	.0242804	22.12183	.1956666
#3	.0805730	.1961212	.1304016	.1767895	.0251594	21.67818	.1907889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203745	.0189592	6.193374	.0763653	.0372721	.0532073	36.92396
Stddev	.0004135	.0003218	.097917	.0003391	.0003188	.0004052	.16391
%RSD	2.029704	1.697159	1.580997	.4440509	.8552295	.7616204	.4439249

#1	.0206379	.0191425	6.270274	.0765035	.0372643	.0528960	36.74094
#2	.0205877	.0191474	6.226705	.0759790	.0375947	.0536655	37.05725
#3	.0198979	.0185877	6.083143	.0766135	.0369574	.0530604	36.97369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7729519	7.003612	.0828391	.0071639	8.589054	.0708602	.1278470
Stddev	.0108720	.086981	.0005413	.0002234	.023109	.0022070	.0014627
%RSD	1.406551	1.241951	.6534569	3.118174	.2690467	3.114633	1.144122

#1	.7810979	7.057610	.0822165	.0072709	8.565733	.0726433	.1267843
#2	.7771512	7.049955	.0831986	.0073137	8.589484	.0715454	.1295153
#3	.7606066	6.903272	.0831022	.0069072	8.611944	.0683918	.1272414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.324675	.0380829	.0342128	.0631643	.5765774	.1588687	1.056516
Stddev	.013444	.0031437	.0001410	.0007104	.0075127	.0106021	.003530
%RSD	.4043718	8.254949	.4121998	1.124630	1.302984	6.673484	.3340999

#1	3.309220	.0344701	.0342970	.0627389	.5788531	.1709721	1.052476
#2	3.331141	.0395828	.0340500	.0639843	.5826892	.1512254	1.058064
#3	3.333664	.0401957	.0342913	.0627696	.5681900	.1544085	1.059007

Sample Name: N2108-01MSDLX10 Acquired: 3/28/2022 22:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.174382	.0646130	.0066329
Stddev	.015444	.0004461	.0000720
%RSD	.3699742	.6904920	1.084753

#1	4.169969	.0641435	.0067122
#2	4.161624	.0650314	.0065718
#3	4.191552	.0646642	.0066147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.226	82322.82	5129.772	2087.664	3156.471
Stddev	88.496	211.48	115.037	40.690	103.753
%RSD	3.525411	.2568879	2.242536	1.949063	3.286997

#1	2456.029	82094.57	5029.514	2106.030	3095.944
#2	2462.302	82361.80	5104.437	2041.029	3097.197
#3	2612.348	82512.10	5255.365	2115.934	3276.273

Sample Name: N2108-01MSDDLX10 Acquired: 3/28/2022 22:14:38 Type: Unk

Method: NON EPA-6010-200.7(v1459) 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	.0823515	.2003571	.1353590	.1777613	.0241900	22.41210	.2000065
Stddev	.0030979	.0034127	.0051463	.0057505	.0009173	.30142	.0025958
%RSD	3.761829	1.703322	3.801978	3.234957	3.792026	1.344910	1.297884

#1	.0844709	.2037141	.1412603	.1812570	.0231319	22.18545	.1985665
#2	.0837875	.2004660	.1330126	.1809025	.0247605	22.75418	.2030032
#3	.0787962	.1968912	.1318040	.1711243	.0246777	22.29668	.1984498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208797	.0191855	6.271477	.0776701	.0384494	.0542306	37.28308
Stddev	.0003003	.0001903	.097400	.0004712	.0000846	.0002121	.23605
%RSD	1.438055	.9918763	1.553067	.6066237	.2200728	.3911370	.6331235

#1	.0209915	.0192450	6.207937	.0775226	.0383517	.0543018	37.01134
#2	.0211079	.0193390	6.383614	.0781973	.0384996	.0543980	37.40055
#3	.0205395	.0189726	6.222881	.0772903	.0384968	.0539921	37.43735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8013020	7.227745	.0854052	.0070553	8.522951	.0742759	.1300302
Stddev	.0110038	.140015	.0006456	.0004899	.056049	.0035261	.0024947
%RSD	1.373237	1.937184	.7558929	6.943446	.6576281	4.747307	1.918518

#1	.7926480	7.114991	.0848975	.0065051	8.460519	.0783354	.1326188
#2	.8136859	7.384467	.0851864	.0072169	8.568939	.0725179	.1298303
#3	.7975720	7.183779	.0861318	.0074440	8.539395	.0719744	.1276415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.346313	.0328051	.0338246	.0623077	.5812550	.1656242	1.065950
Stddev	.040304	.0016157	.0003193	.0004154	.0047561	.0118347	.000697
%RSD	1.204423	4.925131	.9440152	.6666773	.8182459	7.145488	.0654078

#1	3.331942	.0309466	.0341819	.0620015	.5769140	.1576195	1.065987
#2	3.391833	.0338749	.0337250	.0627805	.5863388	.1792183	1.066629
#3	3.315165	.0335940	.0335670	.0621411	.5805124	.1600346	1.065236

Sample Name: N2108-01MSDDLX10 Acquired: 3/28/2022 22:14:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.215524	.0653031	.0061249
Stddev	.008059	.0004313	.0000266
%RSD	.1911694	.6604629	.4339066

#1	4.214915	.0648233	.0061516
#2	4.207787	.0656586	.0060984
#3	4.223870	.0654274	.0061247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2496.152	80533.05	4969.813	2065.357	3130.453
Stddev	63.386	305.41	70.312	31.756	76.837
%RSD	2.539357	.3792314	1.414780	1.537579	2.454504

#1	2427.606	80532.62	4963.431	2033.894	3050.791
#2	2508.199	80227.86	4902.910	2064.778	3136.454
#3	2552.650	80838.67	5043.099	2097.399	3204.113

Sample Name: N2108-01ADLX10 Acquired: 3/28/2022 22:18:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	.0814326	.2023498	.1251715	.1922718	.0781047	14.89957	.1021129
Stddev	.0052937	.0016238	.0031502	.0053577	.0013067	.05387	.0008940
%RSD	6.500690	.8024466	2.516675	2.786499	1.673040	.3615648	.8755471

#1	.0753789	.2004995	.1215510	.1865718	.0768281	14.92169	.1029179
#2	.0851927	.2030129	.1266782	.1972043	.0780464	14.93886	.1022702
#3	.0837262	.2035371	.1272854	.1930393	.0794396	14.83816	.1011507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208999	.0189815	5.670176	.0664778	.0317510	.0478230	26.18300
Stddev	.0001864	.0001506	.031457	.0003905	.0003187	.0002847	.10886
%RSD	.8920073	.7936061	.5547736	.5874014	1.003732	.5953875	.4157742

#1	.0209010	.0188168	5.655443	.0665952	.0317245	.0475050	26.05732
#2	.0210858	.0190151	5.706295	.0667961	.0314464	.0479097	26.24803
#3	.0207130	.0191124	5.648789	.0660420	.0320821	.0480543	26.24364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4967237	5.411908	.0718775	.0070275	7.026419	.0629994	.1099082
Stddev	.0019211	.053731	.0004392	.0002143	.007432	.0015891	.0010631
%RSD	.3867523	.9928226	.6110161	3.048863	.1057697	2.522349	.9672872

#1	.4955554	5.370486	.0722118	.0069251	7.031967	.0641928	.1090386
#2	.4989409	5.472621	.0720405	.0068837	7.017975	.0636097	.1110933
#3	.4956749	5.392616	.0713801	.0072738	7.029316	.0611956	.1095926

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.229830	.0220591	.0406434	.0721132	.4615570	.4248671	.9518343
Stddev	.021706	.0018217	.0003971	.0006716	.0022157	.0155213	.0024157
%RSD	.9734546	8.258020	.9770145	.9313565	.4800373	3.653202	.2537964

#1	2.212618	.0200226	.0402533	.0723207	.4641099	.4304565	.9545202
#2	2.222658	.0235333	.0406298	.0713622	.4601361	.4073253	.9511436
#3	2.254215	.0226216	.0410471	.0726565	.4604249	.4368196	.9498392

Sample Name: N2108-01ADLX10 Acquired: 3/28/2022 22:18:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	3.839767	.0490474	.0114703
Stddev	.007411	.0001553	.0000582
%RSD	.1929986	.3166697	.5076167

#1	3.839213	.0491477	.0114520
#2	3.832650	.0491260	.0115354
#3	3.847440	.0488685	.0114234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.962	81909.19	4846.768	2040.829	3157.624
Stddev	50.961	43.68	32.012	25.240	60.847
%RSD	2.054903	.0533293	.6604843	1.236760	1.926980

#1	2537.298	81870.48	4820.717	2046.317	3226.405
#2	2462.755	81956.55	4837.083	2013.296	3135.650
#3	2439.831	81900.54	4882.504	2062.874	3110.816

Sample Name: CCV12 Acquired: 3/28/2022 22:22:38 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	4.895937	4.946596	4.816948	4.950945	4.923267	9.536179	9.657840
Stddev	.020368	.020883	.025299	.031114	.032861	.101856	.082907
%RSD	.4160240	.4221602	.5252178	.6284399	.6674552	1.068101	.8584434

#1	4.876009	4.934085	4.797712	4.915928	4.895841	9.421012	9.578167
#2	4.916719	4.970703	4.845607	4.975413	4.959689	9.573099	9.651711
#3	4.895082	4.934999	4.807526	4.961495	4.914272	9.614427	9.743641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479220	2.446477	24.32468	1.005313	2.447941	1.228393	4.804715
Stddev	.0011340	.006422	.21685	.009133	.007532	.008477	.065507
%RSD	.4573894	.2624932	.8914745	.9084632	.3076887	.6900782	1.363394

#1	.2469729	2.448543	24.07697	1.000958	2.447966	1.222629	4.740754
#2	.2476154	2.439276	24.48022	.999173	2.440397	1.238126	4.801724
#3	.2491777	2.451611	24.41686	1.015808	2.455461	1.224424	4.871666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.396616	23.75422	2.446242	1.246569	23.77356	2.486980	2.436124
Stddev	.020663	.45488	.009839	.007861	.24792	.047218	.007511
%RSD	.8621654	1.914933	.4022050	.6306255	1.042841	1.898611	.3082981

#1	2.373460	23.28318	2.449191	1.241253	23.56354	2.439222	2.430585
#2	2.403214	24.19100	2.435266	1.242854	23.71009	2.533639	2.444673
#3	2.413174	23.78848	2.454269	1.255599	24.04705	2.488080	2.433114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.40322	4.844856	4.948173	4.836155	4.823977	4.736275	4.862542
Stddev	.31934	.017423	.009617	.030757	.096859	.080659	.023226
%RSD	1.308582	.3596200	.1943620	.6359808	2.007856	1.703008	.4776457

#1	24.05669	4.825791	4.946905	4.815192	4.791788	4.644714	4.841681
#2	24.68563	4.848825	4.939253	4.871464	4.932832	4.767279	4.887569
#3	24.46734	4.859952	4.958362	4.821809	4.747311	4.796832	4.858375

Sample Name: CCV12 Acquired: 3/28/2022 22:22:38 Type: Unk
 Method: NON EPA-6010-200.7(v1459) 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	4.850548	4.718052	4.809944
Stddev	.011982	.042554	.060926
%RSD	.2470266	.9019366	1.266660

#1	4.840870	4.681748	4.804480
#2	4.863950	4.707526	4.751934
#3	4.846824	4.764881	4.873417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.305	77277.58	4801.190	1815.779	2837.291
Stddev	3.517	144.85	10.474	12.918	6.615
%RSD	.1557928	.1874415	.2181507	.7114329	.2331330

#1	2254.917	77443.81	4809.667	1824.868	2834.159
#2	2261.344	77210.50	4789.481	1800.991	2844.890
#3	2255.655	77178.42	4804.421	1821.477	2832.824

Sample Name: CCB12 Acquired: 3/28/2022 22:26:27 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.000856	.0016033	-.000353	.0013220	.0031739	-.005411	.0028914
Stddev	.001376	.0012907	.000631	.0041861	.0021761	.002860	.0007773
%RSD	160.6874	80.50425	178.8236	316.6447	68.56068	52.85067	26.88292

#1	-.001638	.0030934	-.000901	.0026271	.0053370	-.006577	.0036371
#2	.000732	.0008370	.000337	-.003361	.0031997	-.007505	.0029513
#3	-.001663	.0008794	-.000494	.004700	.0009851	-.002153	.0020860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	.0002876	.0120761	.0001273	.0004014	.0008296	.0033121
Stddev	.0000185	.0000825	.0084077	.0000233	.0002425	.0003524	.0012695
%RSD	1562.099	28.69160	69.62257	18.33397	60.40484	42.47563	38.32904

#1	-.000009	.0003219	.0198860	.0001422	.0005156	.0012095	.0019150
#2	.000023	.0003474	.0131655	.0001004	.0005657	.0007660	.0036264
#3	-.000010	.0001935	.0031768	.0001393	.0001229	.0005134	.0043949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013000	.0198545	.0003829	.0007480	-.008100	-.003800	.0000894
Stddev	.0002575	.0126253	.0000123	.0000561	.006911	.002544	.0001141
%RSD	19.80344	63.58918	3.203247	7.495207	85.32584	66.95450	127.7125

#1	.0014402	.0343421	.0003965	.0007999	-.015992	-.000943	.0001963
#2	.0014570	.0112027	.0003795	.0006885	-.003133	-.004635	.0001025
#3	.0010029	.0140188	.0003727	.0007555	-.005174	-.005822	-.000031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007880	.0037974	.0039511	.0009408	.0019730	-.008548	.0001481
Stddev	.021383	.0009006	.0013630	.0003321	.0002069	.009479	.0007996
%RSD	271.3746	23.71691	34.49760	35.29811	10.48594	110.8916	539.9162

#1	-.032553	.0047539	.0052841	.0011730	.0017562	-.019114	-.000577
#2	.005283	.0036727	.0040091	.0010891	.0019944	-.005744	.000016
#3	.003630	.0029657	.0025599	.0005604	.0021683	-.000787	.001006

Sample Name: CCB12 Acquired: 3/28/2022 22:26:27 Type: Unk
Method: NON EPA-6010-200.7(v1459) 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	-.003995	.0024063	.0016900
Stddev	.003360	.0010092	.0003564
%RSD	84.09274	41.94102	21.09086

#1	-.000212	.0035298	.0020108
#2	-.006631	.0015764	.0017531
#3	-.005143	.0021127	.0013063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.090	80948.50	5032.888	2027.280	3295.758
Stddev	89.894	265.12	111.347	30.505	115.368
%RSD	3.743882	.3275197	2.212397	1.504721	3.500498

#1	2362.122	80726.22	4952.892	2043.739	3251.834
#2	2337.255	80877.35	4985.714	1992.081	3208.803
#3	2503.893	81241.94	5160.057	2046.021	3426.636