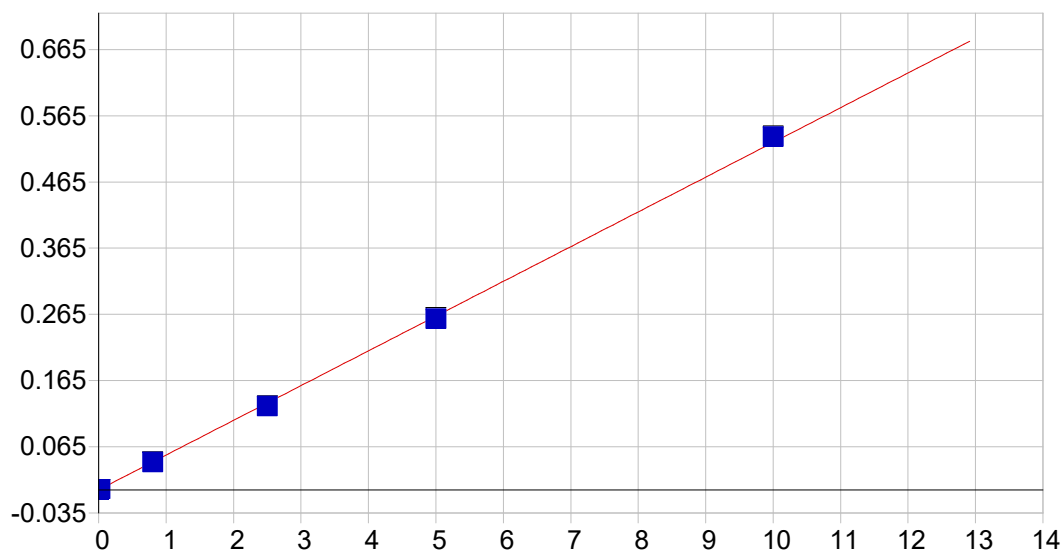




As 189.042 {479}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000016

Re-Slope: 1.000000

A1 (Gain): 0.052474

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999806

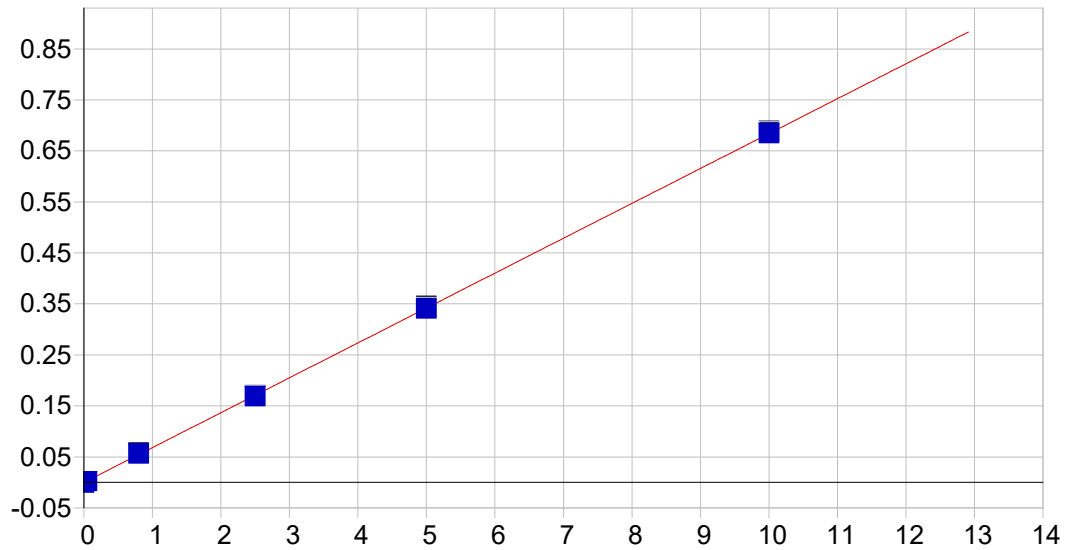
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.003207

Predicted MQL: 0.010690

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02148	.001	7.38	.00111	.000	1
S3	2.5000	2.4092	-.091	-3.63	.12640	.001	1
S4	5.0000	4.9277	-.072	-1.45	.25856	.002	1
S5	10.000	10.163	.163	1.63	.53327	.001	1
S2	.80000	.79878	-.001	-.152	.04190	.001	1



TI 190.856 {477}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000156

Re-Slope: 1.000000

A1 (Gain): 0.068407

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999958

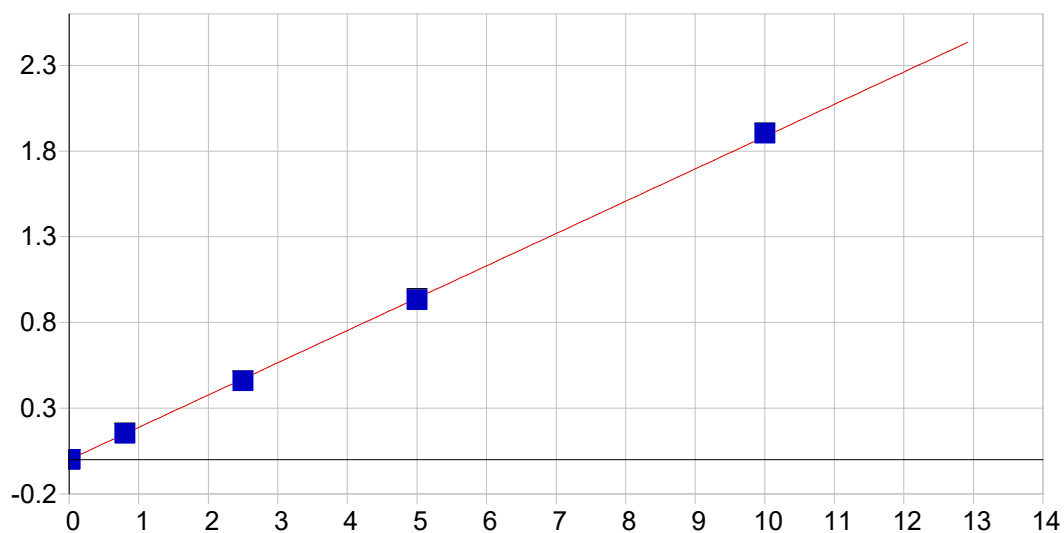
Status: OK.

Std Error of Est: 0.000021

Predicted MDL: 0.001936

Predicted MQL: 0.006455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.04000	.04198	.002	4.95	.00271	.000	1
S3	2.5000	2.4745	-.025	-1.02	.17001	.001	1
S4	5.0000	4.9863	-.014	-.275	.34273	.003	1
S5	10.000	10.007	.007	.068	.68796	.001	1
S2	.80000	.83045	.030	3.81	.05694	.001	1

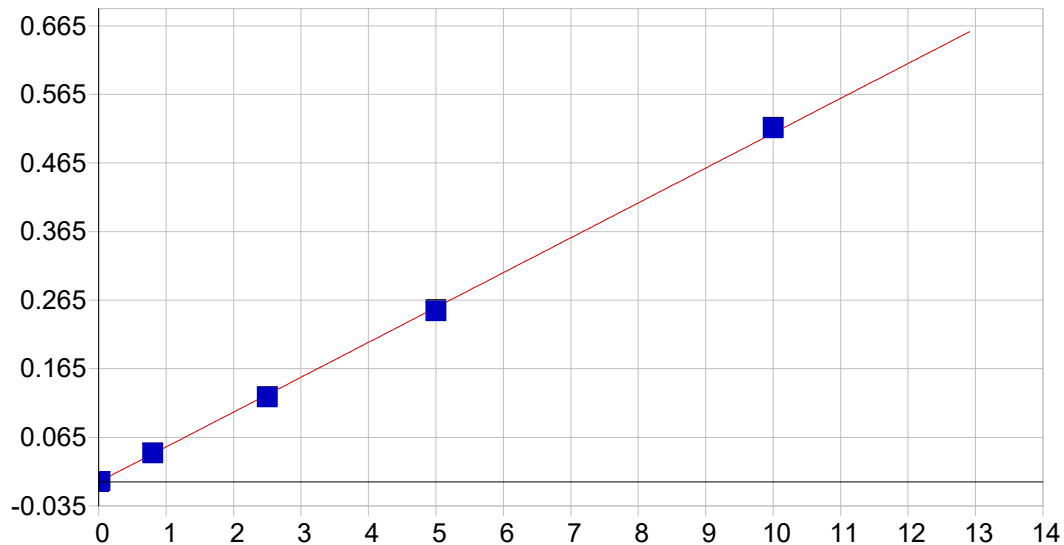


Pb 220.353 {453}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000161	Re-Slope:	1.000000
A1 (Gain):	0.188433	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999906	Status:	OK.
Std Error of Est:	0.000047		
Predicted MDL:	0.001492		
Predicted MQL:	0.004973		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01200	.01326	.001	10.5	.00229	.000	1
S3	2.5000	2.4360	-.064	-2.56	.45846	.003	1
S4	5.0000	4.9501	-.050	-.998	.93181	.007	1
S5	10.000	10.104	.104	1.04	1.9022	.002	1
S2	.80000	.80875	.009	1.09	.15211	.002	1

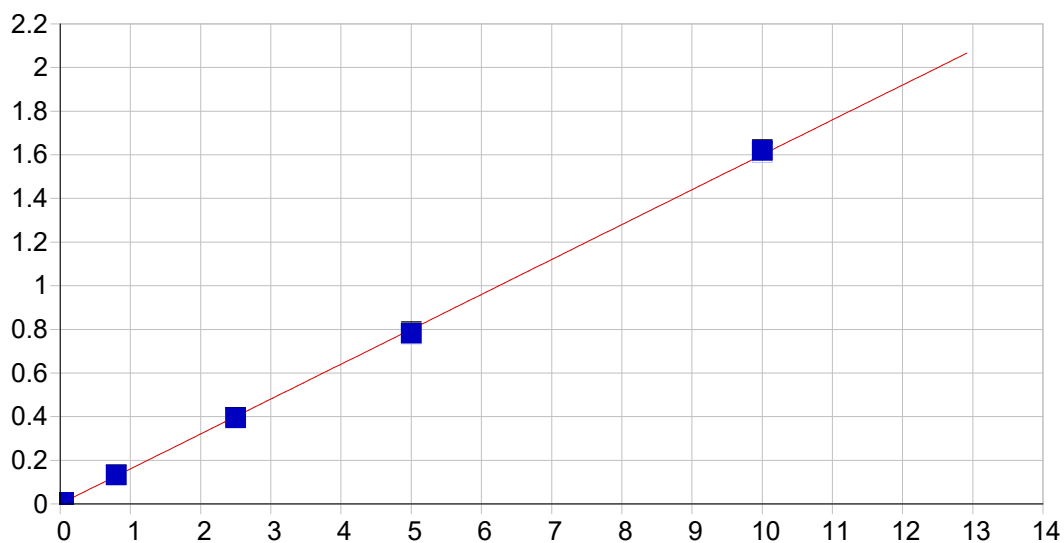


Se 196.090 {472}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000093 Re-Slope: 1.000000
 A1 (Gain): 0.050829 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003497
 Predicted MQL: 0.011657

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.02000	.02367	.004	18.4	.00129	.000	1
S3	2.5000	2.4322	-.068	-2.71	.12367	.001	1
S4	5.0000	4.8975	-.103	-2.05	.24892	.002	1
S5	10.000	10.147	.147	1.47	.51564	.001	1
S2	.80000	.81993	.020	2.49	.04175	.000	1

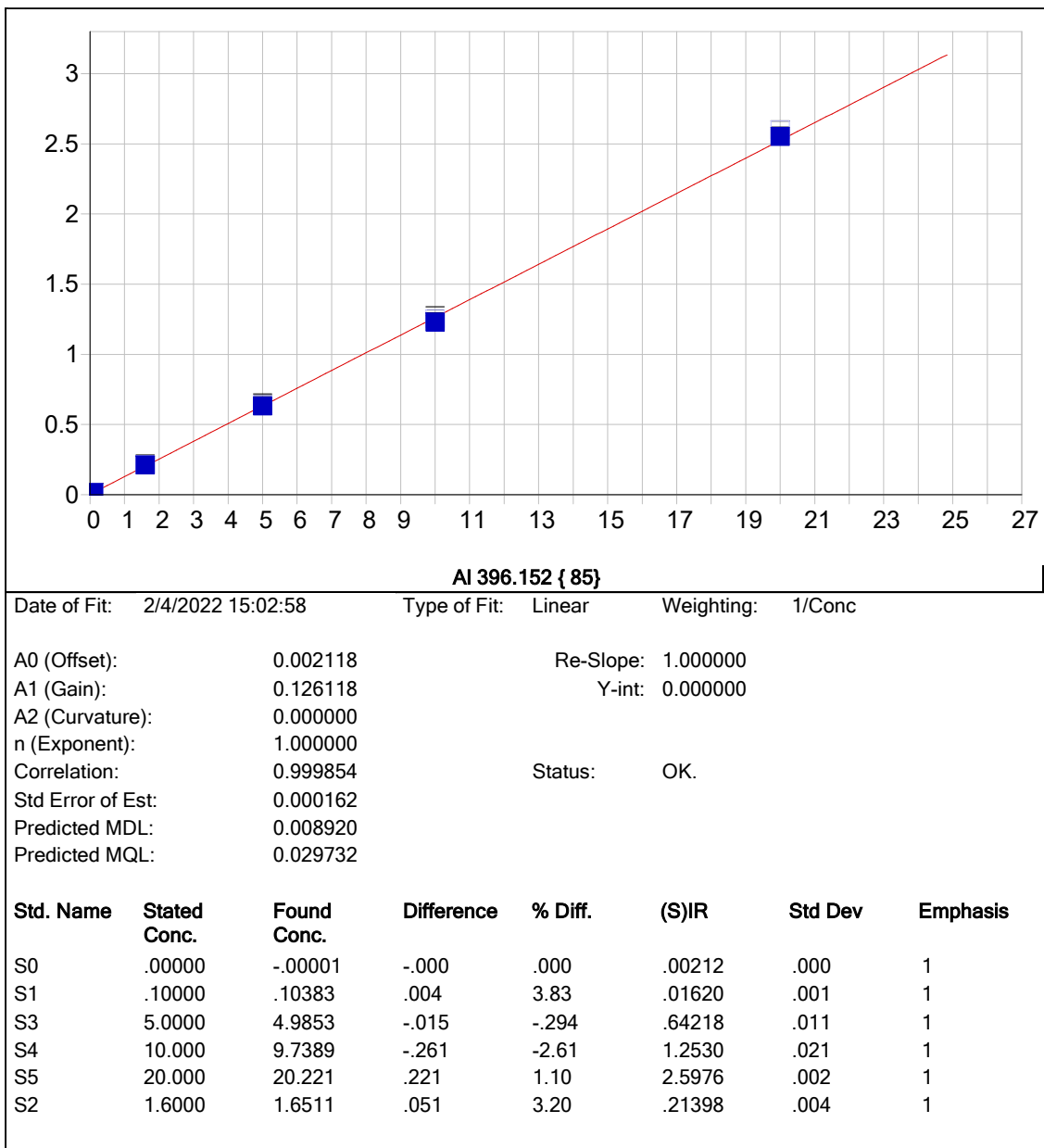


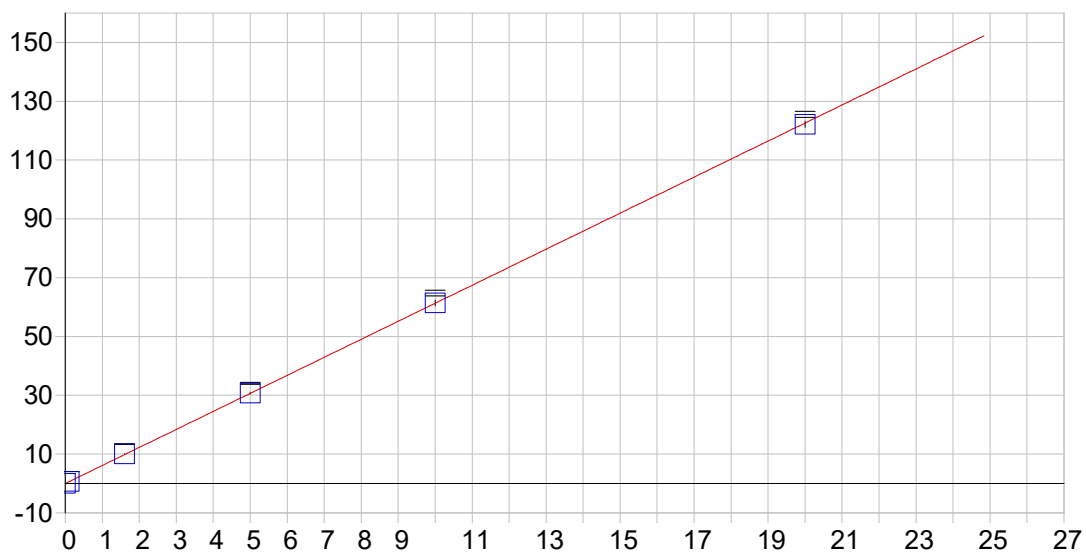
Sb 206.833 {463}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000491 Re-Slope: 1.000000
 A1 (Gain): 0.159947 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.001552
 Predicted MQL: 0.005173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S1	.05000	.05227	.002	4.54	.00881	.000	1
S3	2.5000	2.4609	-.039	-1.56	.39146	.001	1
S4	5.0000	4.8874	-.113	-2.25	.77692	.007	1
S5	10.000	10.125	.125	1.25	1.6093	.003	1
S2	.80000	.82478	.025	3.10	.13156	.000	1



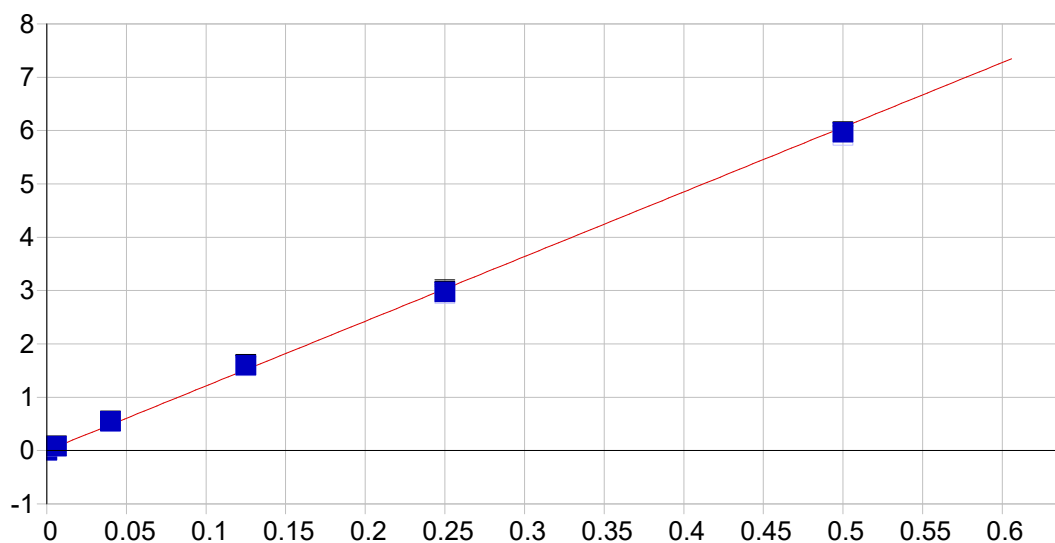


Ba 493.409 { 68}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004300 Re-Slope: 1.000000
 A1 (Gain): 6.130537 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.002942
 Predicted MDL: 0.000374
 Predicted MQL: 0.001246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00435	.002	1
S1	.10000	.10640	.006	6.40	.64798	.007	1
S3	5.0000	5.0082	.008	.165	30.699	.375	1
S4	10.000	10.019	.019	.188	61.416	.957	1
S5	20.000	19.930	-.070	-.350	122.18	1.08	1
S2	1.6000	1.6365	.037	2.28	10.028	.118	1

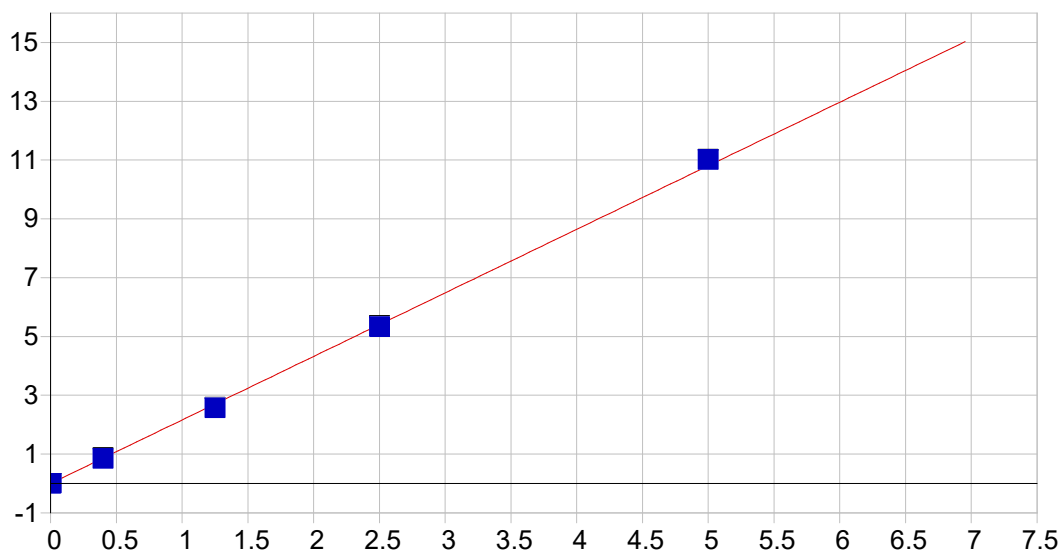


Be 234.861 {144}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000204 Re-Slope: 1.000000
 A1 (Gain): 12.126826 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999260 Status: OK.
 Std Error of Est: 0.001329
 Predicted MDL: 0.000050
 Predicted MQL: 0.000168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00683	.001	13.8	.08137	.001	1
S3	.12500	.13193	.007	5.54	1.5840	.018	1
S4	.25000	.24527	-.005	-1.89	2.9428	.042	1
S5	.50000	.49200	-.008	-1.60	5.9035	.011	1
S2	.04000	.04499	.005	12.5	.54033	.007	1

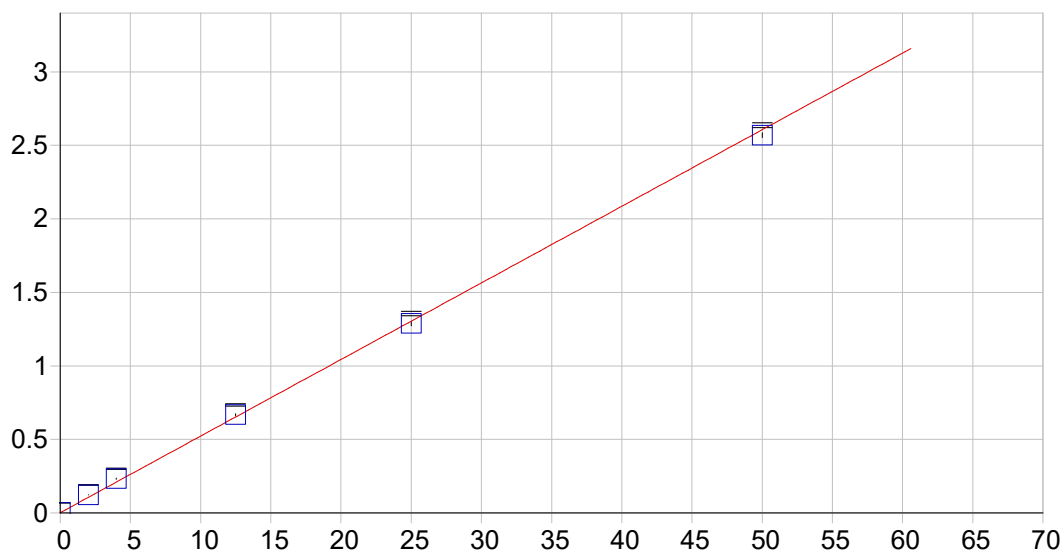


Cd 226.502 {449}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000119	Re-Slope:	1.000000
A1 (Gain):	2.161288	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999722	Status:	OK.
Std Error of Est:	0.000463		
Predicted MDL:	0.000107		
Predicted MQL:	0.000356		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.00600	.00624	.000	3.94	.01340	.000	1
S3	1.2500	1.1912	-.059	-4.70	2.5753	.019	1
S4	2.5000	2.4675	-.033	-1.30	5.3346	.036	1
S5	5.0000	5.0960	.096	1.92	11.017	.008	1
S2	.40000	.39503	-.005	-1.24	.85394	.020	1

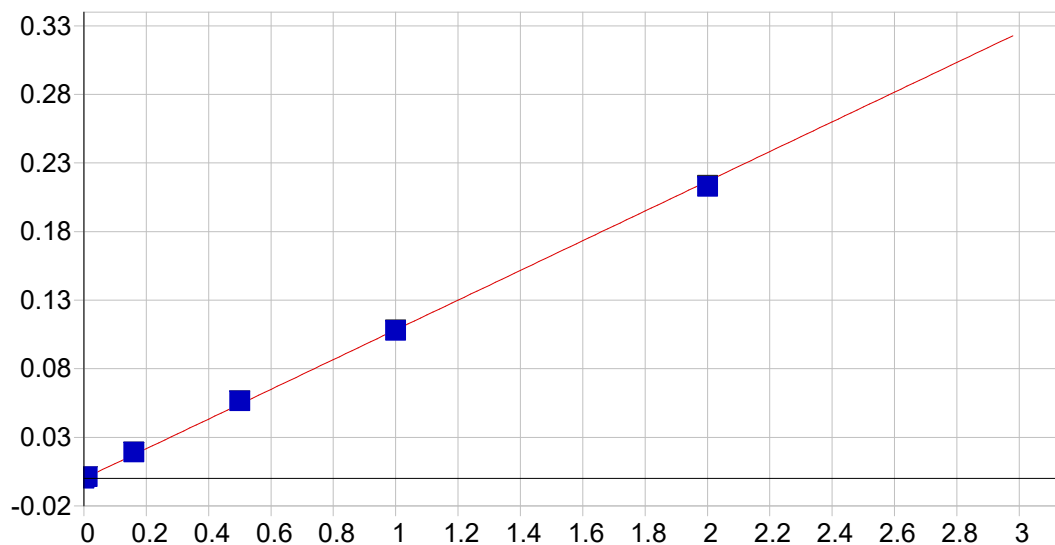


Ca 373.690 { 90}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001650 Re-Slope: 1.000000
 A1 (Gain): 0.052097 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999376 Status: OK.
 Std Error of Est: 0.000974
 Predicted MDL: 0.016416
 Predicted MQL: 0.054718

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00052	-.001	.000	.00162	.001	1
S2	4.0000	4.4300	.430	10.8	.23244	.004	1
S3	12.500	12.776	.276	2.21	.66725	.008	1
S4	25.000	24.693	-.307	-1.23	1.2881	.015	1
S5	50.000	49.284	-.716	-1.43	2.5692	.016	1
S1	2.0000	2.3170	.317	15.9	.12236	.001	1

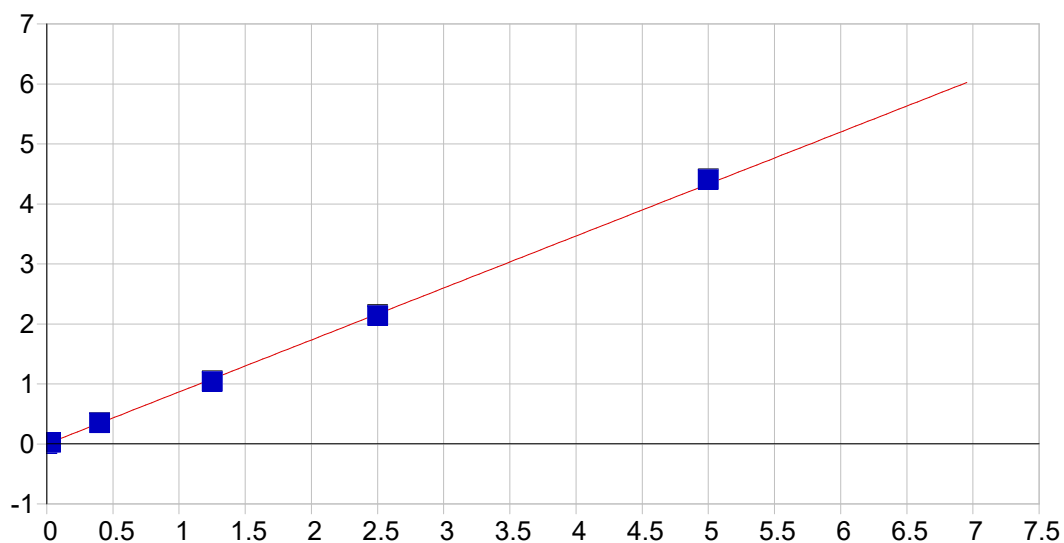


Cr 267.716 {126}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.108335 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999542 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000375
 Predicted MQL: 0.001251

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01145	.001	14.5	.00125	.000	1
S3	.50000	.52138	.021	4.28	.05652	.000	1
S4	1.0000	.99609	-.004	-.391	.10797	.000	1
S5	2.0000	1.9650	-.035	-1.75	.21300	.001	1
S2	.16000	.17608	.016	10.0	.01909	.000	1

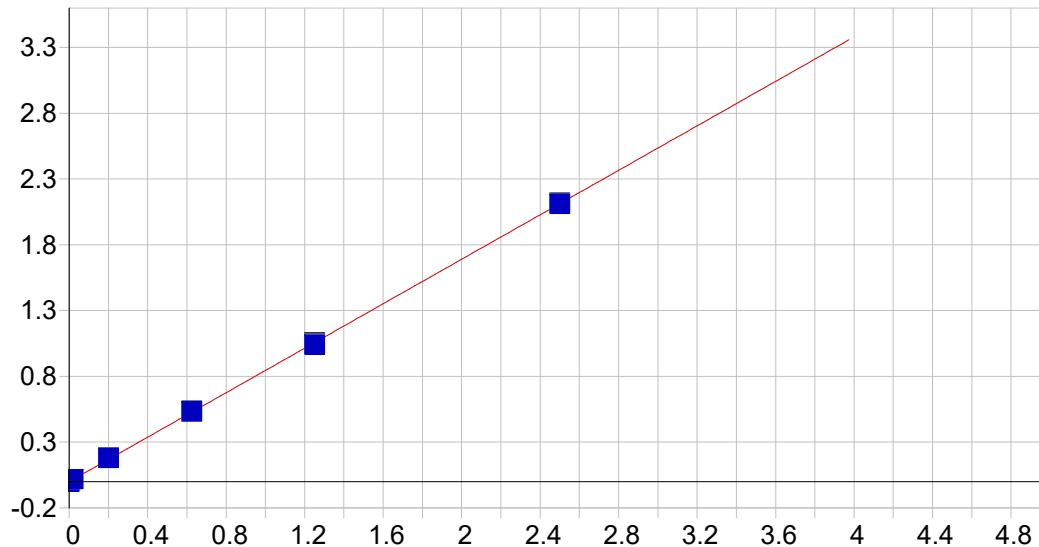


Co 228.616 {448}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.866343 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000373
 Predicted MDL: 0.000238
 Predicted MQL: 0.000793

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.03000	.03080	.001	2.66	.02653	.000	1
S3	1.2500	1.1985	-.051	-4.12	1.0403	.008	1
S4	2.5000	2.4632	-.037	-1.47	2.1379	.015	1
S5	5.0000	5.0845	.084	1.69	4.4128	.005	1
S2	.40000	.40303	.003	.758	.34973	.001	1

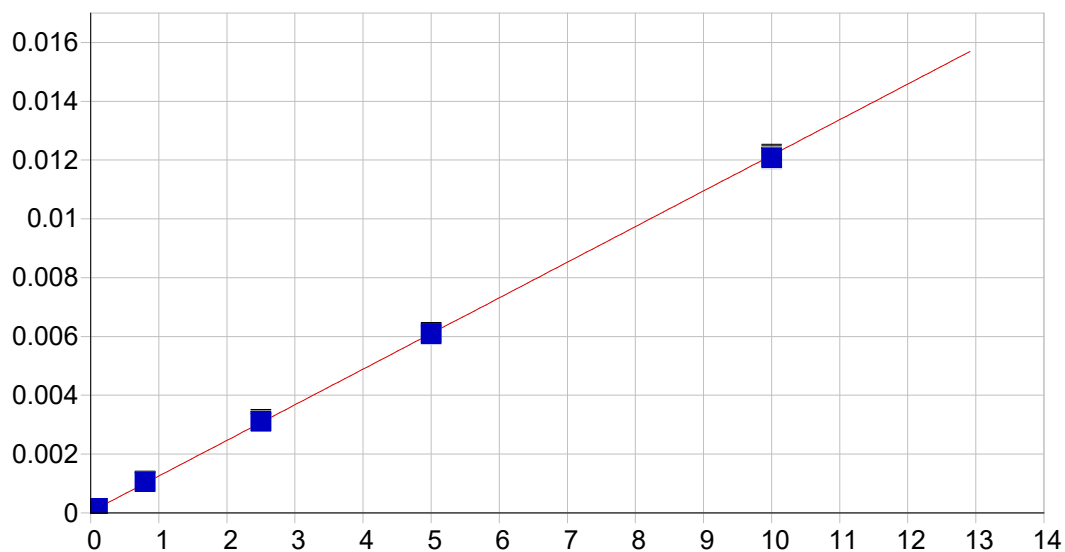


Cu 224.700 {450}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000276	Re-Slope:	1.000000
A1 (Gain):	0.845245	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999837	Status:	OK.
Std Error of Est:	0.000180		
Predicted MDL:	0.000413		
Predicted MQL:	0.001376		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.02000	.02256	.003	12.8	.01891	.000	1
S3	.62500	.62924	.004	.679	.53356	.003	1
S4	1.2500	1.2328	-.017	-1.38	1.0457	.010	1
S5	2.5000	2.4969	-.003	-.125	2.1181	.004	1
S2	.20000	.21352	.014	6.76	.18083	.001	1

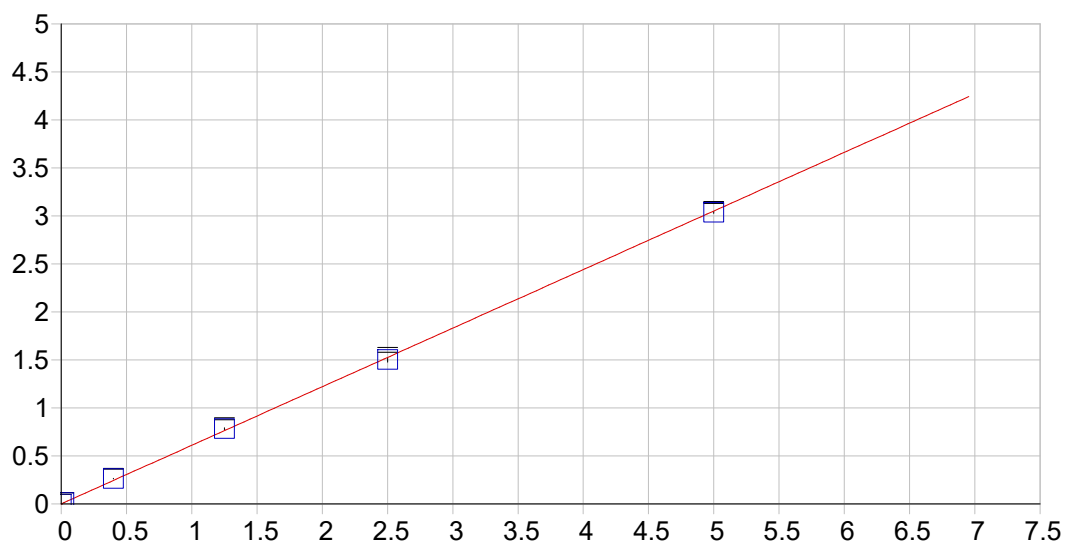


Fe 240.488 {140}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.001212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.011483
 Predicted MQL: 0.038276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.10000	.09884	-.001	-1.16	.00016	.000	1
S3	2.5000	2.5336	.034	1.34	.00310	.000	1
S4	5.0000	4.9941	-.006	-.119	.00607	.000	1
S5	10.000	9.9364	-.064	-.636	.01203	.000	1
S2	.80000	.83710	.037	4.64	.00105	.000	1

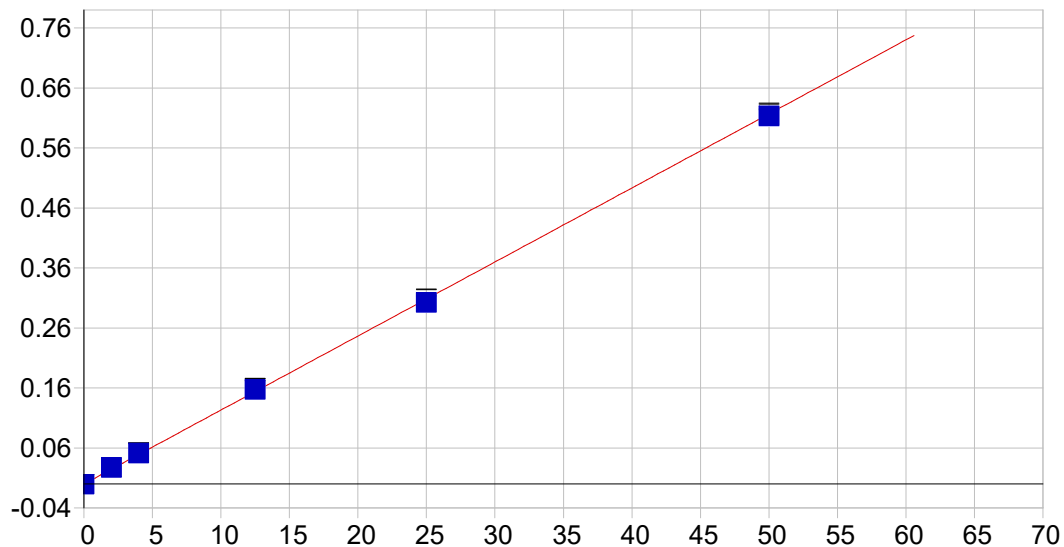


Mn 257.610 {131}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000487 Re-Slope: 1.000000
 A1 (Gain): 0.610163 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999790 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.000568
 Predicted MQL: 0.001892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S1	.02000	.02193	.002	9.67	.01387	.000	1
S3	1.2500	1.2815	.032	2.52	.78242	.010	1
S4	2.5000	2.4623	-.038	-1.51	1.5029	.025	1
S5	5.0000	4.9747	-.025	-.506	3.0359	.011	1
S2	.40000	.42953	.030	7.38	.26257	.003	1

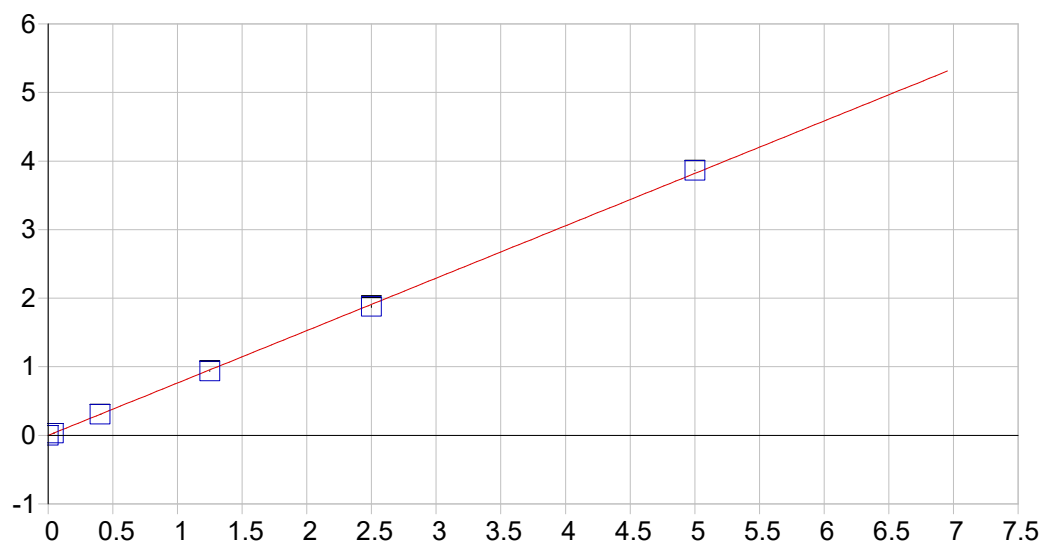


Mg 279.079 {121}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000359 Re-Slope: 1.000000
 A1 (Gain): 0.012342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999737 Status: OK.
 Std Error of Est: 0.000149
 Predicted MDL: 0.033011
 Predicted MQL: 0.110035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00031	-.000	.000	-.00036	.000	1
S2	4.0000	4.1903	.190	4.76	.05123	.001	1
S3	12.500	12.794	.294	2.36	.15716	.002	1
S4	25.000	24.554	-.446	-1.78	.30191	.005	1
S5	50.000	49.744	-.256	-.512	.61203	.005	1
S1	2.0000	2.2173	.217	10.9	.02698	.000	1

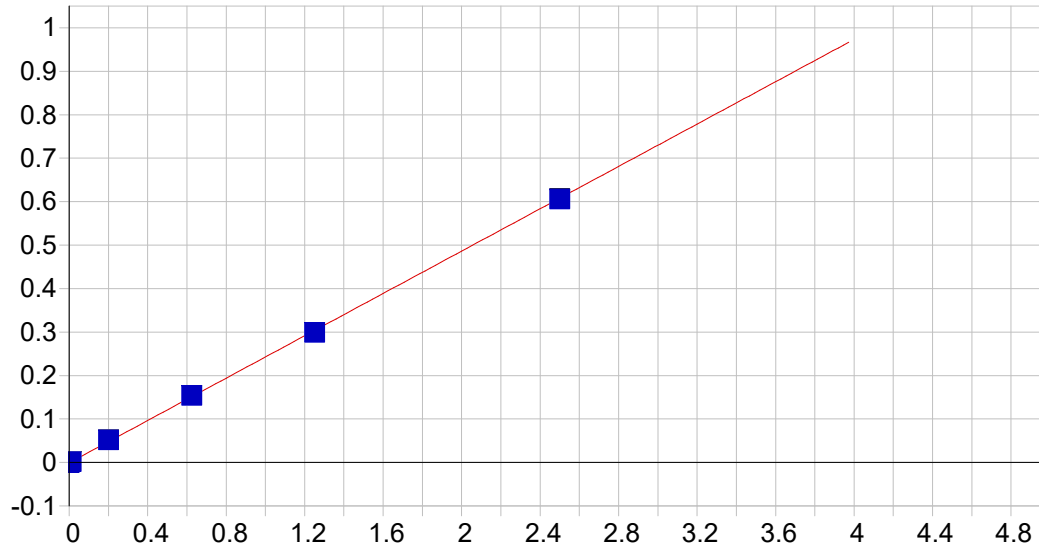


Ni 231.604 {446}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000229	Re-Slope:	1.000000
A1 (Gain):	0.764055	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999908	Status:	OK.
Std Error of Est:	0.000243		
Predicted MDL:	0.000344		
Predicted MQL:	0.001147		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.04000	.04104	.001	2.60	.03113	.000	1
S3	1.2500	1.2288	-.021	-1.69	.93866	.006	1
S4	2.5000	2.4604	-.040	-1.58	1.8797	.013	1
S5	5.0000	5.0577	.058	1.15	3.8641	.002	1
S2	.40000	.40201	.002	.503	.30693	.000	1

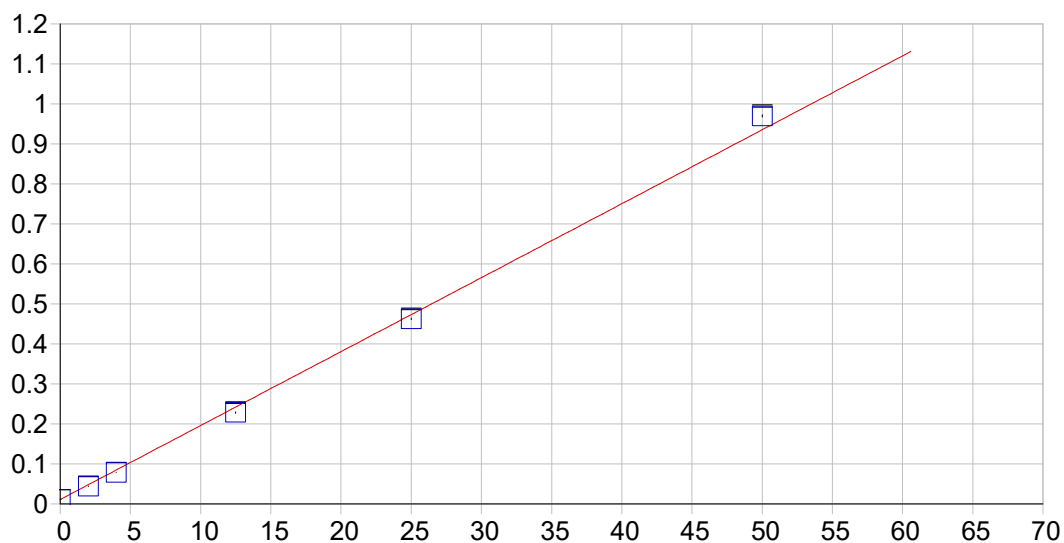


Ag 328.068 {103}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000947	Re-Slope:	1.000000
A1 (Gain):	0.243580	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999805	Status:	OK.
Std Error of Est:	0.000040		
Predicted MDL:	0.000307		
Predicted MQL:	0.001022		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00095	.000	1
S1	.01000	.01132	.001	13.2	.00180	.000	1
S3	.62500	.63495	.010	1.59	.15336	.000	1
S4	1.2500	1.2311	-.019	-1.51	.29822	.000	1
S5	2.5000	2.4925	-.008	-.300	.60476	.001	1
S2	.20000	.21512	.015	7.56	.05134	.000	1

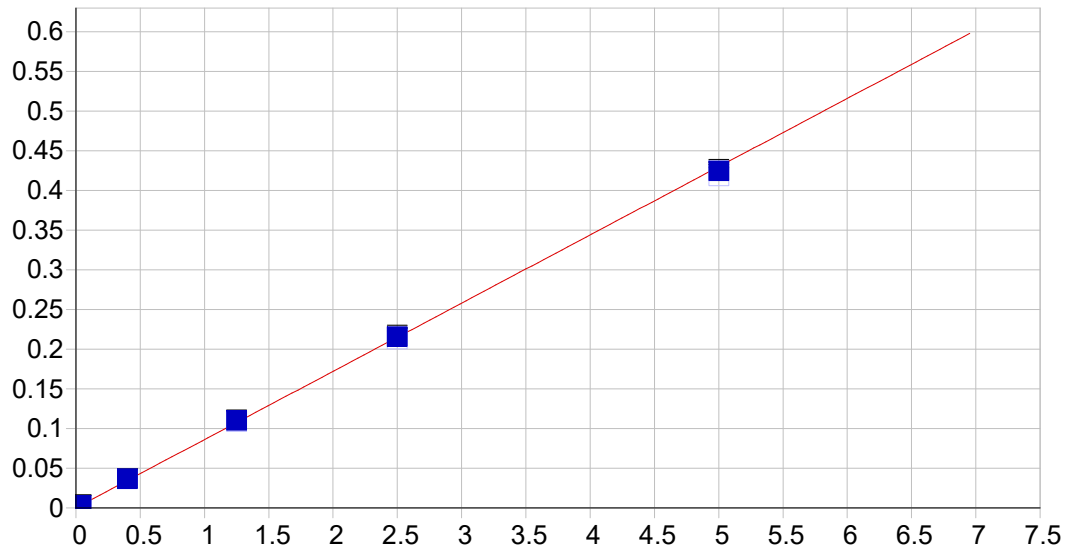


Na 589.592 { 57}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011094 Re-Slope: 1.000000
 A1 (Gain): 0.018484 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999034 Status: OK.
 Std Error of Est: 0.000430
 Predicted MDL: 0.006877
 Predicted MQL: 0.022923

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00049	.000	.000	.01110	.000	1
S2	4.0000	3.6447	-.355	-8.88	.07846	.000	1
S3	12.500	11.777	-.723	-5.79	.22877	.002	1
S4	25.000	24.436	-.564	-2.26	.46276	.002	1
S5	50.000	51.866	1.87	3.73	.96977	.003	1
S1	2.0000	1.7766	-.223	-11.2	.04393	.001	1

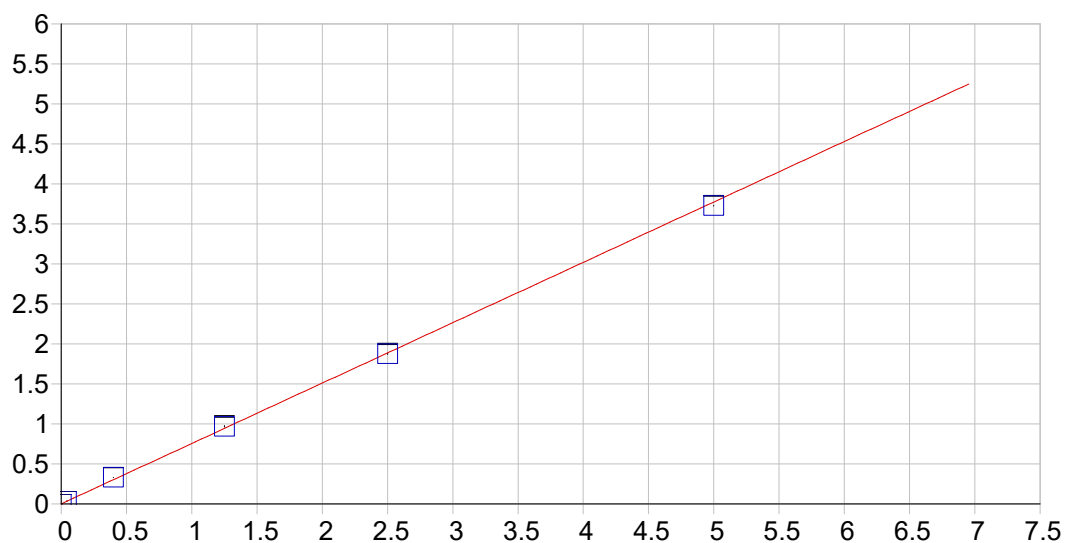


V 292.402 {115}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000157	Re-Slope:	1.000000
A1 (Gain):	0.085979	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999828	Status:	OK.
Std Error of Est:	0.000037		
Predicted MDL:	0.004341		
Predicted MQL:	0.014469		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.04000	.04001	.000	.029	.00347	.000	1
S3	1.2500	1.2806	.031	2.45	.10869	.001	1
S4	2.5000	2.5073	.007	.294	.21258	.002	1
S5	5.0000	4.9374	-.063	-1.25	.41835	.002	1
S2	.40000	.42466	.025	6.17	.03616	.001	1

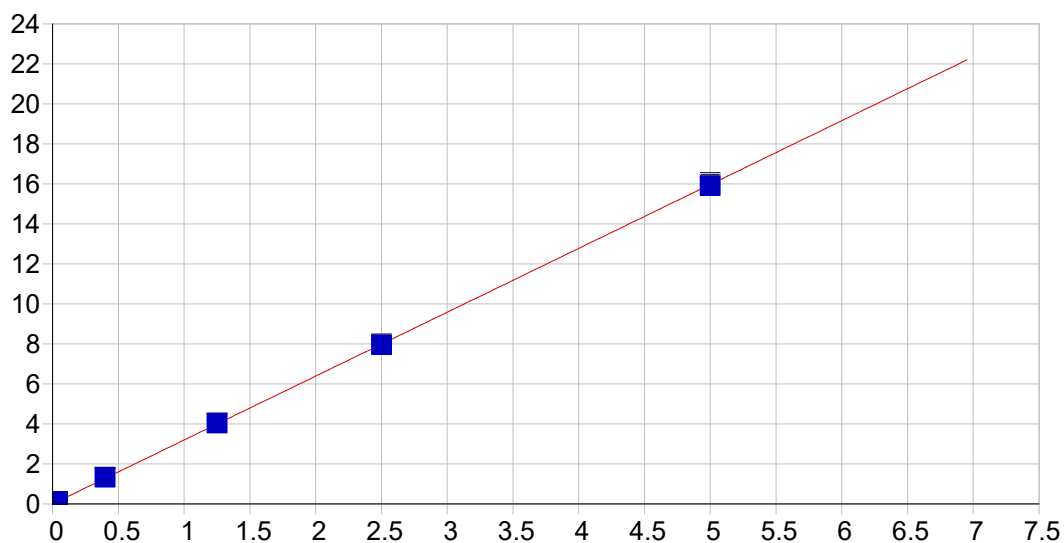


Zn 206.200 {464}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000593	Re-Slope:	1.000000
A1 (Gain):	0.754804	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999673	Status:	OK.
Std Error of Est:	0.000453		
Predicted MDL:	0.000287		
Predicted MQL:	0.000957		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00059	.000	1
S1	.04000	.04619	.006	15.5	.03546	.000	1
S3	1.2500	1.2832	.033	2.65	.96914	.009	1
S4	2.5000	2.4853	-.015	-.590	1.8765	.009	1
S5	5.0000	4.9388	-.061	-1.22	3.7284	.005	1
S2	.40000	.43655	.037	9.14	.33010	.001	1

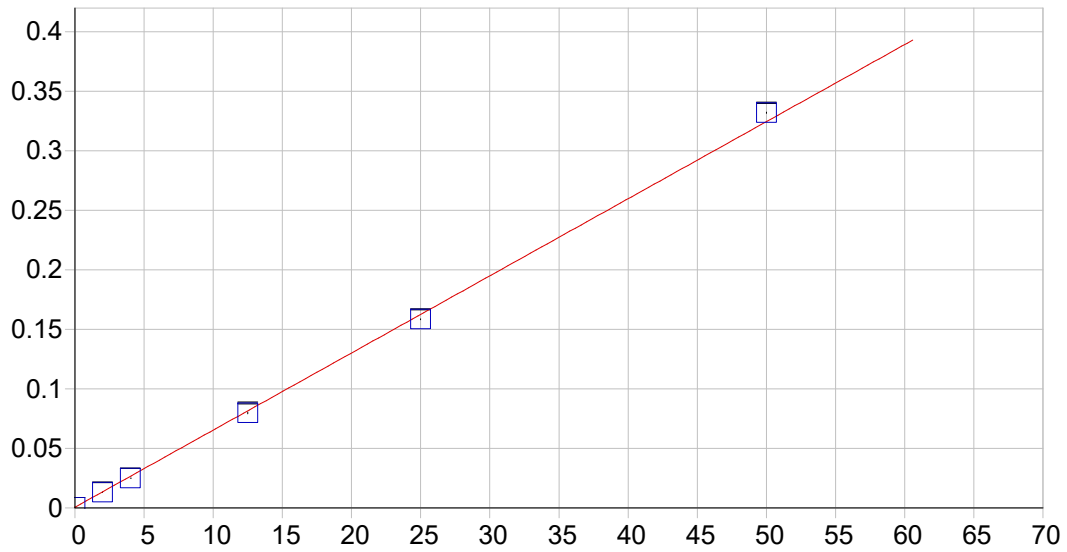


Zn 213.856 {158}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001680 Re-Slope: 1.000000
 A1 (Gain): 3.193739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000758
 Predicted MDL: 0.000271
 Predicted MQL: 0.000904

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00167	.001	1
S1	.04000	.04317	.003	7.93	.14043	.001	1
S3	1.2500	1.2621	.012	.969	4.0573	.009	1
S4	2.5000	2.4896	-.010	-.414	8.0025	.004	1
S5	5.0000	4.9815	-.018	-.370	16.011	.048	1
S2	.40000	.41355	.014	3.39	1.3304	.003	1



K 766.490 { 44}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000612

Re-Slope: 1.000000

A1 (Gain): 0.006479

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999661

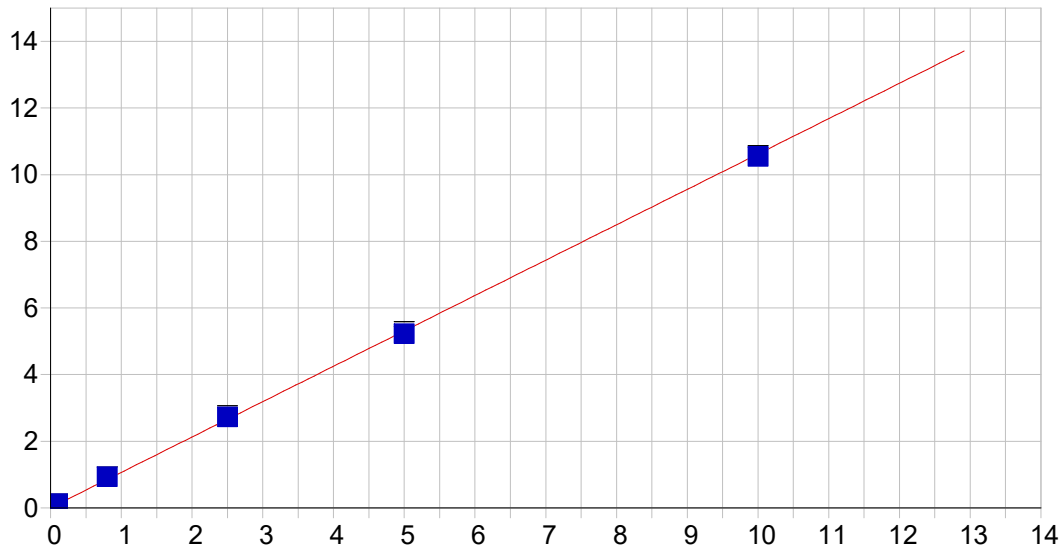
Status: OK.

Std Error of Est: 0.000089

Predicted MDL: 0.023226

Predicted MQL: 0.077420

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	.00061	.000	1
S2	4.0000	3.7662	-.234	-5.84	.02501	.000	1
S3	12.500	12.231	-.269	-2.15	.07985	.001	1
S4	25.000	24.382	-.618	-2.47	.15858	.000	1
S5	50.000	51.171	1.17	2.34	.33214	.001	1
S1	2.0000	1.9501	-.050	-2.50	.01325	.000	1



B 249.678 {135}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004792

Re-Slope: 1.000000

A1 (Gain): 1.061526

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999661

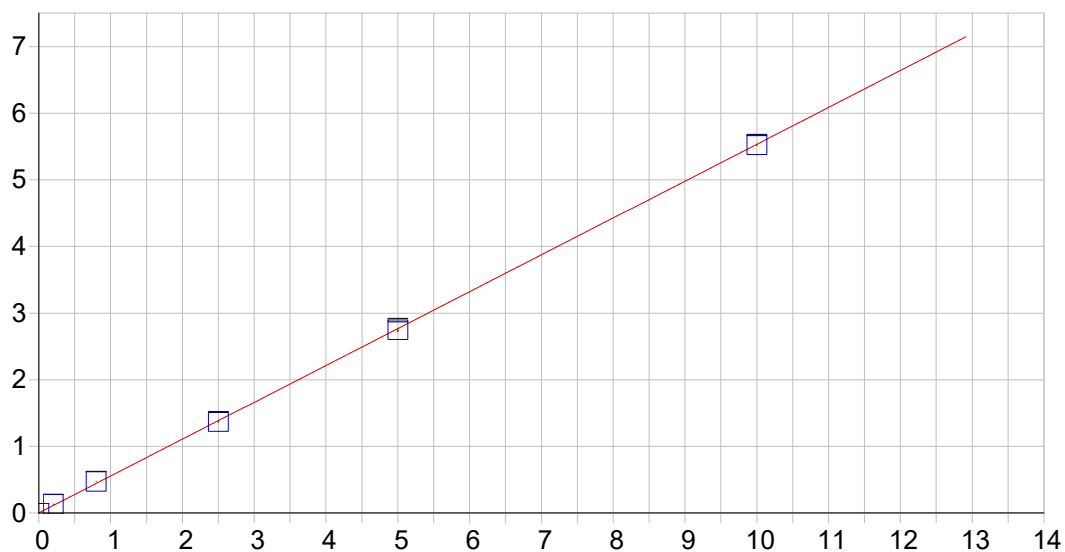
Status: OK.

Std Error of Est: 0.001452

Predicted MDL: 0.000711

Predicted MQL: 0.002370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00477	.001	1
S1	.10000	.11628	.016	16.3	.12791	.002	1
S3	2.5000	2.5658	.066	2.63	2.7280	.037	1
S4	5.0000	4.9151	-.085	-1.70	5.2215	.074	1
S5	10.000	9.9325	-.068	-.675	10.547	.022	1
S2	.80000	.87040	.070	8.80	.92861	.010	1



Mo 202.030 {467}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000227

Re-Slope: 1.000000

A1 (Gain): 0.553404

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999765

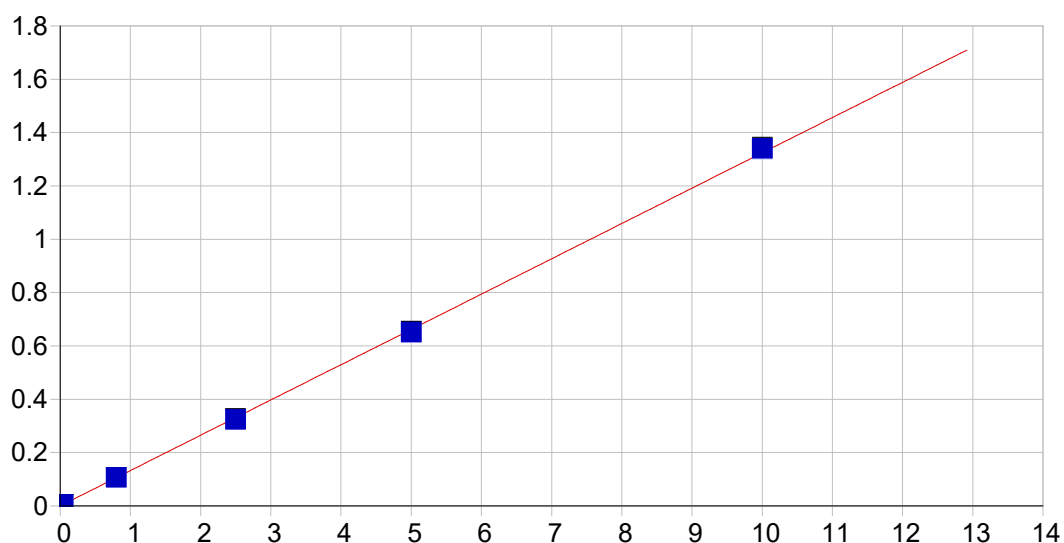
Status: OK.

Std Error of Est: 0.000894

Predicted MDL: 0.000356

Predicted MQL: 0.001187

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00021	.000	1
S1	.20000	.23015	.030	15.1	.12759	.000	1
S3	2.5000	2.4715	-.028	-1.14	1.3680	.008	1
S4	5.0000	4.9608	-.039	-.784	2.7456	.025	1
S5	10.000	9.9846	-.015	-.154	5.5257	.010	1
S2	.80000	.85291	.053	6.61	.47223	.001	1

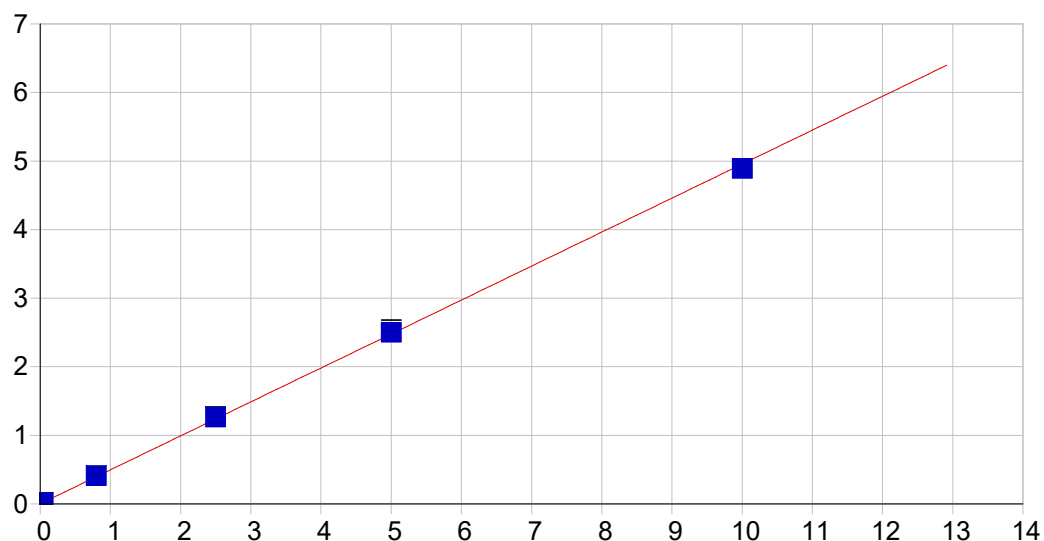


Sn 189.989 {478}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.132359 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.000971
 Predicted MQL: 0.003237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.04000	.04111	.001	2.78	.00557	.000	1
S3	2.5000	2.4496	-.050	-2.02	.32347	.002	1
S4	5.0000	4.9206	-.079	-1.59	.64963	.004	1
S5	10.000	10.123	.123	1.23	1.3364	.005	1
S2	.80000	.80544	.005	.680	.10646	.001	1

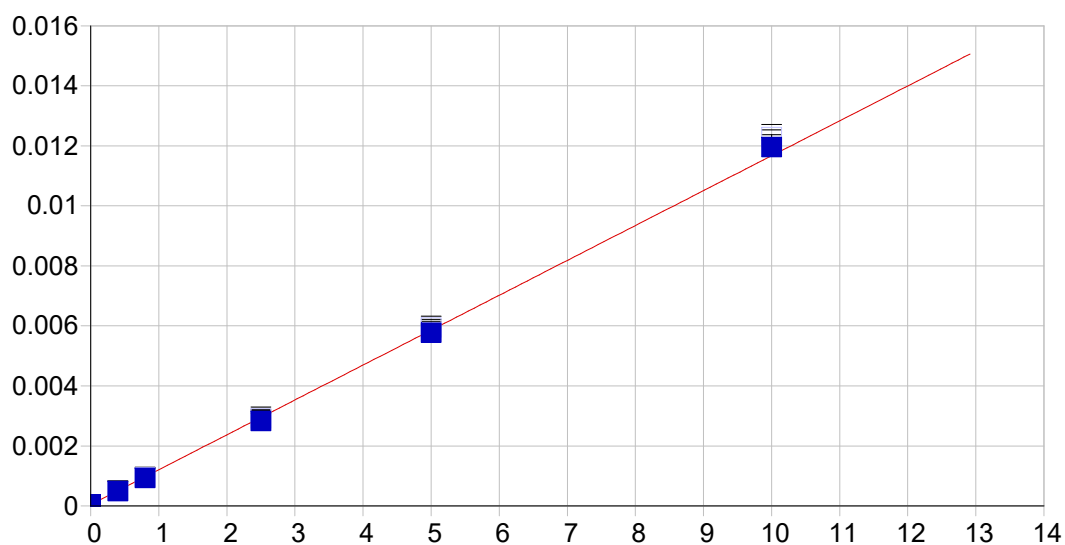


Ti 336.121 {100}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000709 Re-Slope: 1.000000
 A1 (Gain): 0.495368 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000257
 Predicted MDL: 0.001256
 Predicted MQL: 0.004186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00071	.001	1
S1	.04000	.04138	.001	3.46	.02119	.000	1
S3	2.5000	2.5510	.051	2.04	1.2641	.009	1
S4	5.0000	5.0499	.050	.998	2.5017	.034	1
S5	10.000	9.8674	-.133	-1.33	4.8875	.003	1
S2	.80000	.83029	.030	3.79	.41191	.004	1

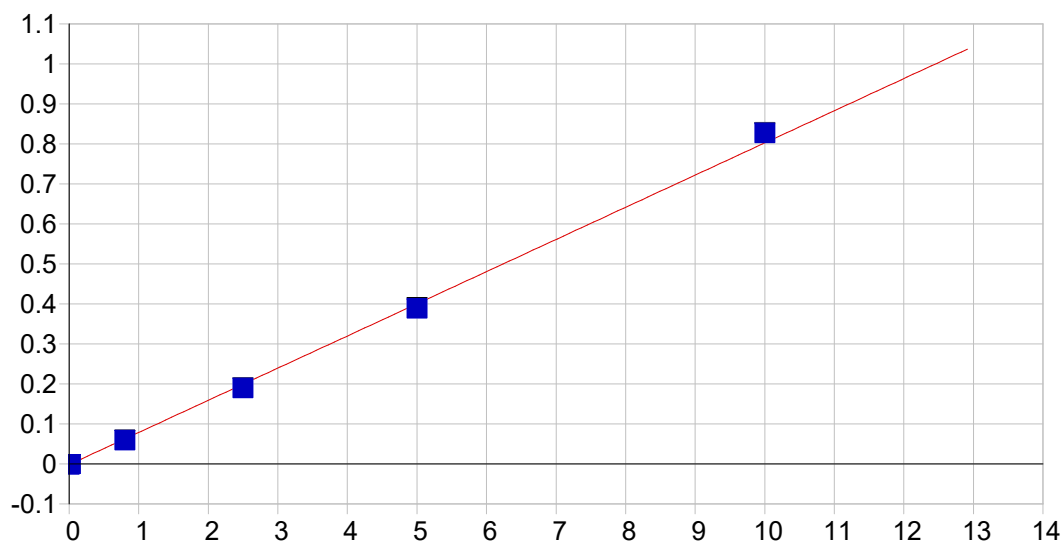


Si 288.158 {117}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.001163 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999636 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.016920
 Predicted MQL: 0.056402

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00004	.000	1
S1	.40000	.38403	-.016	-3.99	.00049	.000	1
S3	2.5000	2.3913	-.109	-4.35	.00291	.000	1
S4	5.0000	4.9236	-.076	-1.53	.00594	.000	1
S5	10.000	10.241	.241	2.41	.01229	.000	1
S2	.80000	.75951	-.040	-5.06	.00095	.000	1

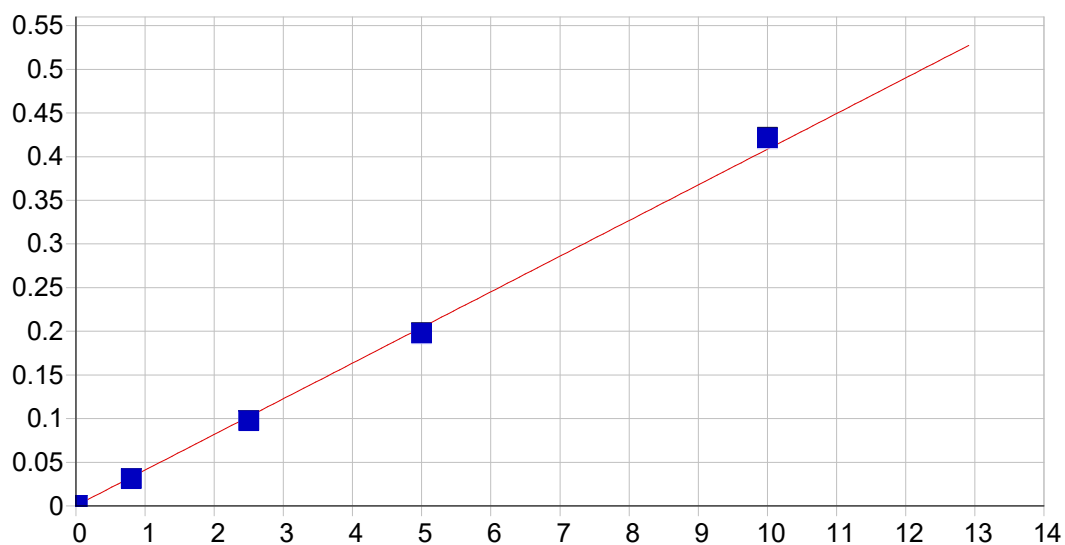


P 177.495 {490}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001856 Re-Slope: 1.000000
 A1 (Gain): 0.080432 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999411 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.001673
 Predicted MQL: 0.005576

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00186	.000	1
S1	.02000	.01979	-.000	-1.03	-.00026	.000	1
S3	2.5000	2.3780	-.122	-4.88	.18944	.001	1
S4	5.0000	4.8574	-.143	-2.85	.38889	.003	1
S5	10.000	10.307	.307	3.07	.82724	.001	1
S2	.80000	.75812	-.042	-5.24	.05913	.000	1



S 182.034 {485}

Date of Fit: 2/4/2022 15:02:58

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000241

Re-Slope: 1.000000

A1 (Gain): 0.040825

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999354

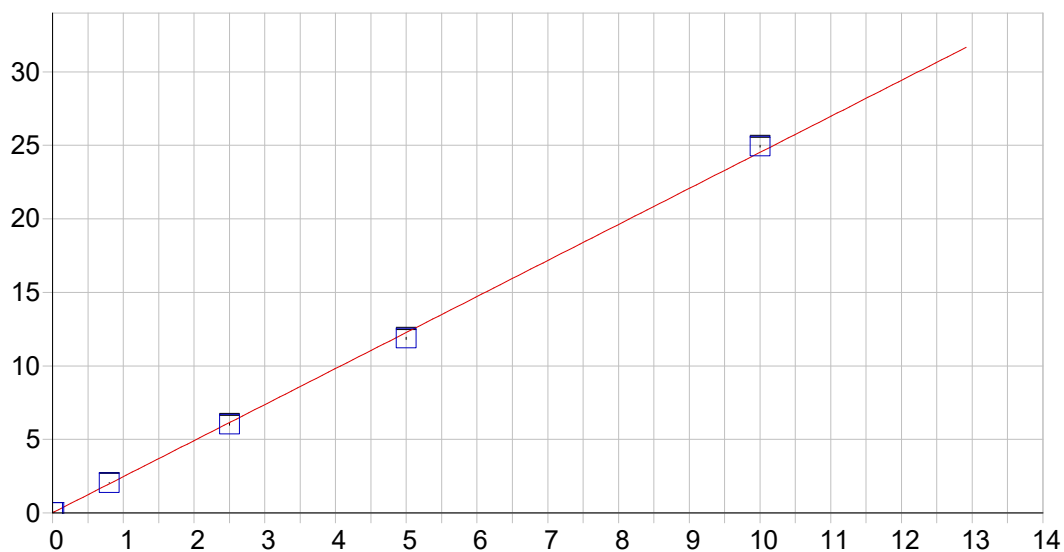
Status: OK.

Std Error of Est: 0.000034

Predicted MDL: 0.003166

Predicted MQL: 0.010552

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00024	.000	1
S1	.02000	.01918	-.001	-4.08	.00098	.000	1
S3	2.5000	2.3858	-.114	-4.57	.09723	.000	1
S4	5.0000	4.8397	-.160	-3.21	.19699	.000	1
S5	10.000	10.322	.322	3.22	.41998	.000	1
S2	.80000	.75317	-.047	-5.85	.03086	.000	1

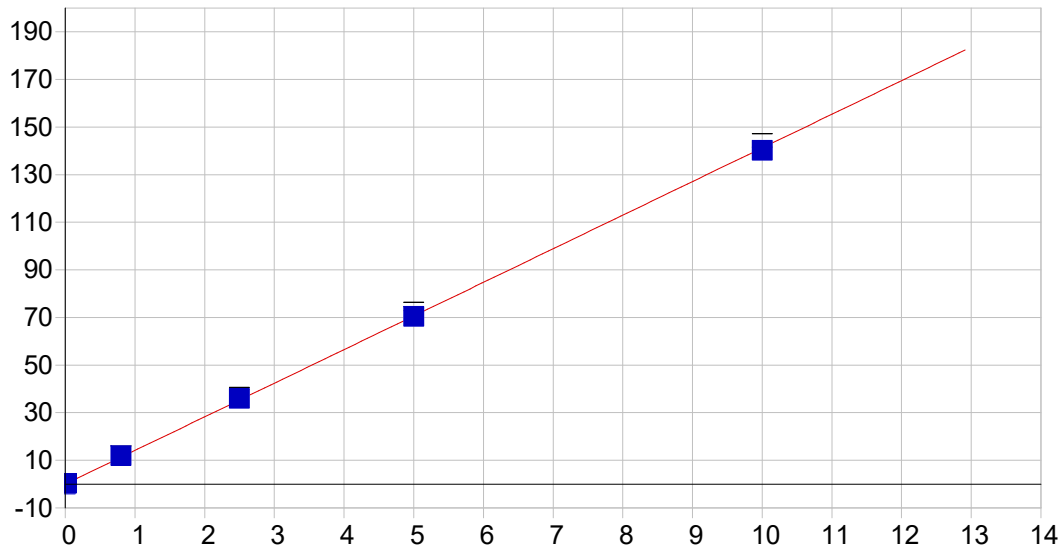


Li 670.784 { 50}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014353 Re-Slope: 1.000000
 A1 (Gain): 2.450846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735 Status: OK.
 Std Error of Est: 0.001323
 Predicted MDL: 0.001120
 Predicted MQL: 0.003734

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01435	.002	1
S5	10.000	10.172	.172	1.72	24.944	.068	1
S4	5.0000	4.8423	-.158	-3.15	11.882	.074	1
S3	2.5000	2.4572	-.043	-1.71	6.0365	.065	1
S1	.02000	.02170	.002	8.52	.06755	.001	1
S2	.80000	.82715	.027	3.39	2.0416	.016	1

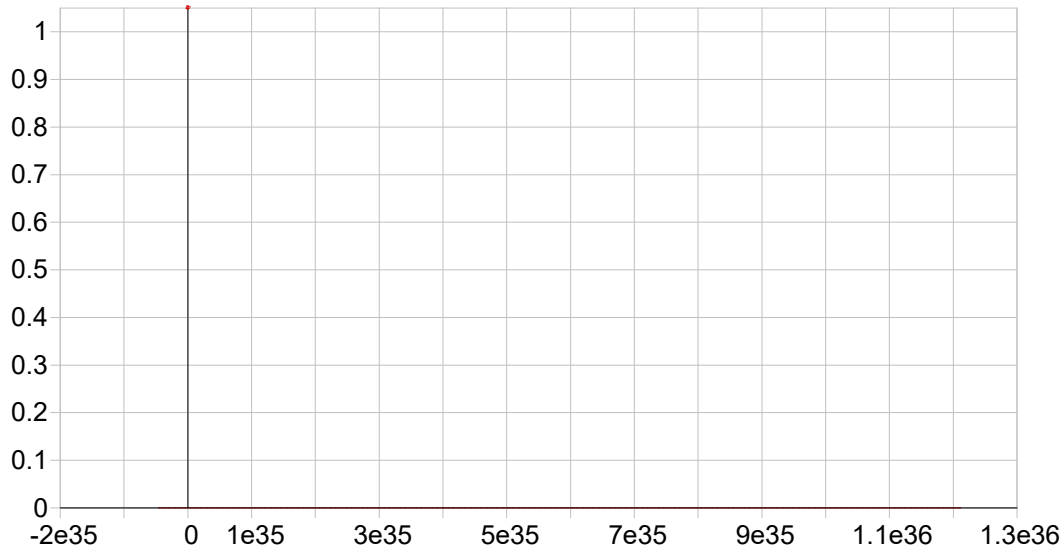


Sr 407.771 { 83}

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 14.124640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.004986
 Predicted MDL: 0.000077
 Predicted MQL: 0.000257

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.001	1
S1	.02000	.02252	.003	12.6	.31966	.001	1
S3	2.5000	2.5481	.048	1.92	36.027	.426	1
S4	5.0000	4.9853	-.015	-.294	70.486	1.75	1
S5	10.000	9.9216	-.078	-.784	140.28	2.83	1
S2	.80000	.84247	.042	5.31	11.911	.160	1

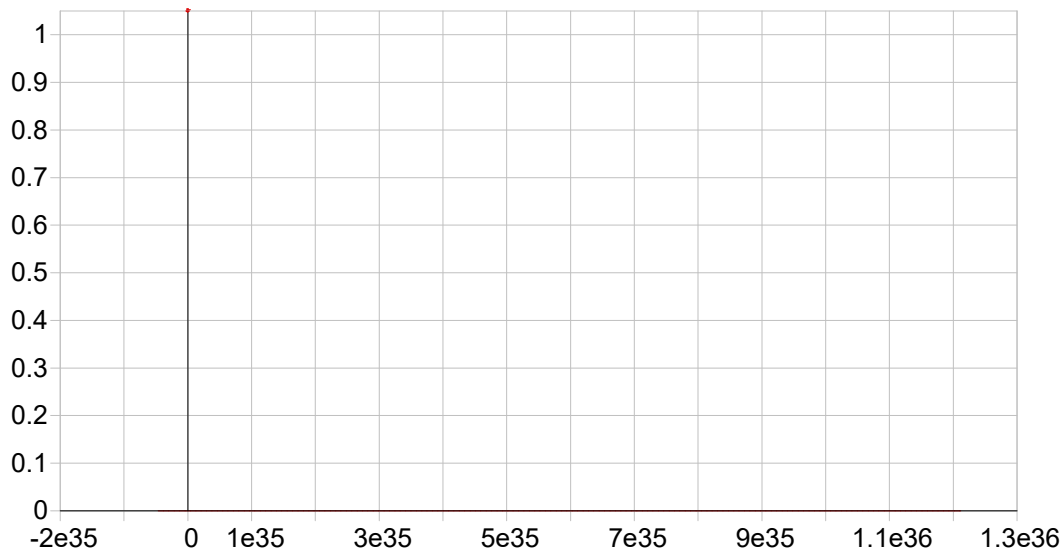


Y 224.306 {450}*

Date of Fit: 2/4/2022 15:02:58 Type of Fit: Linear Weighting: 1/Conc

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

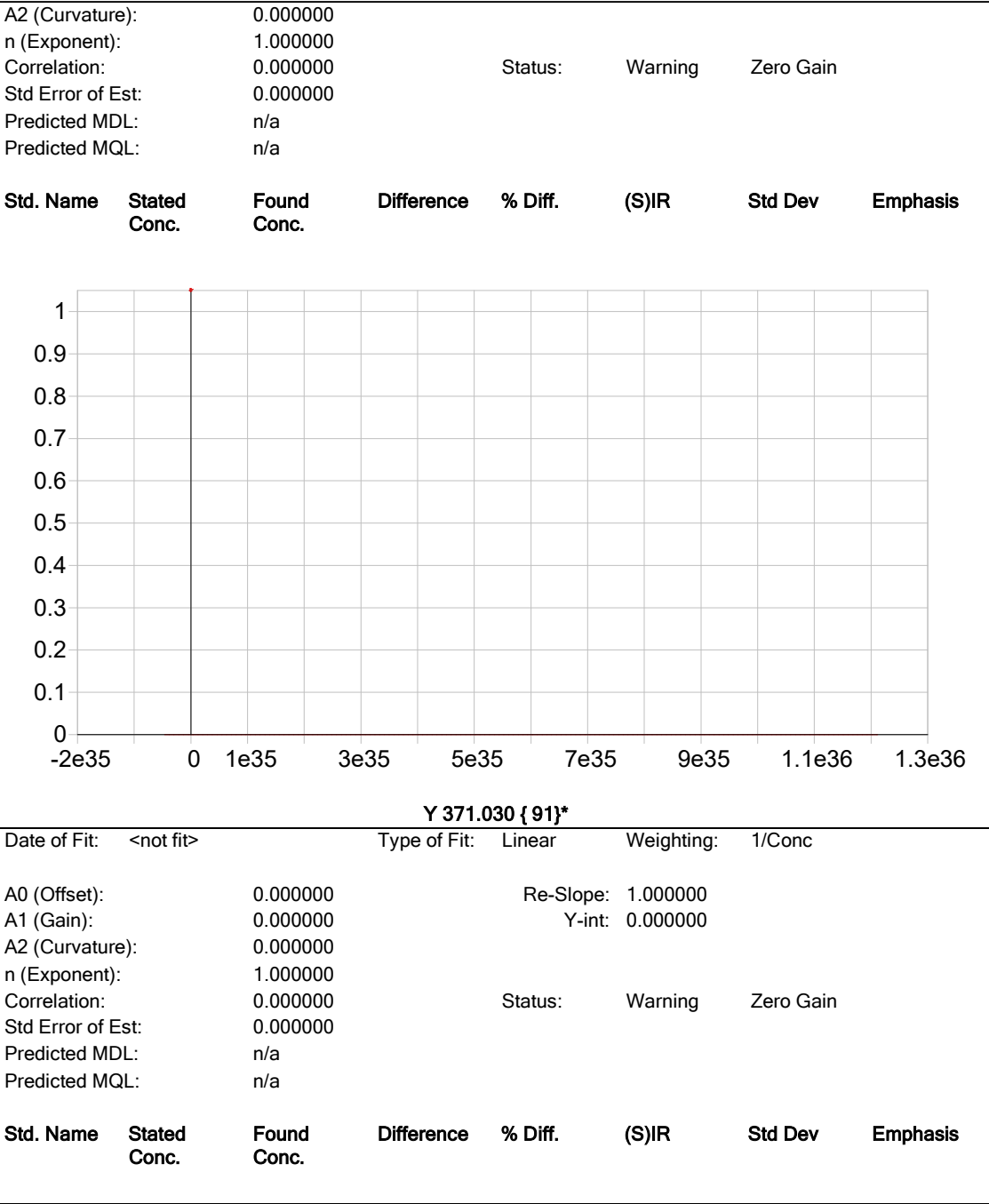
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

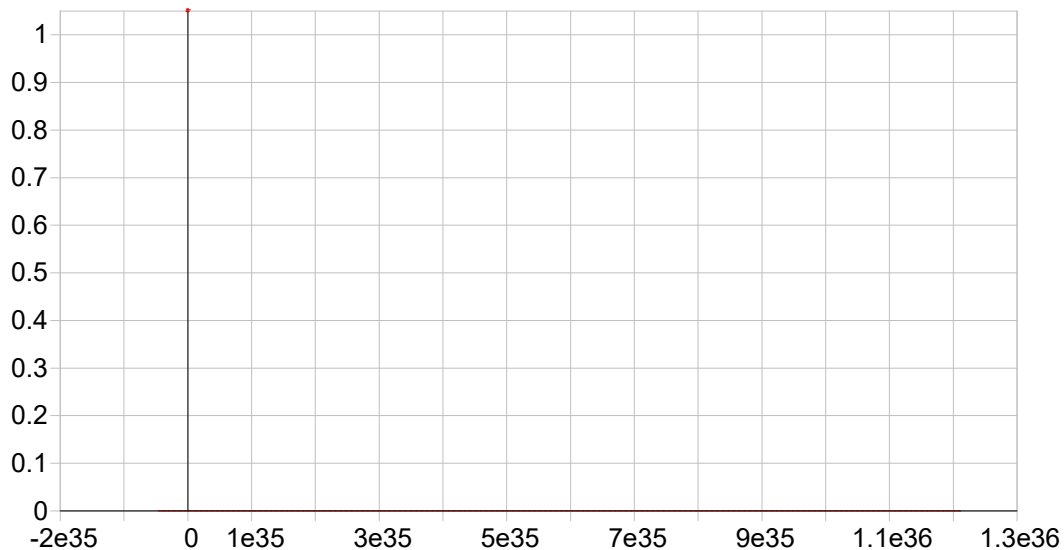


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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}*

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: 2/4/2022 12:13:29 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	-.00002	-.00016	-.00016	.00009	.00049	.00212	-.00435	-.00022
Stddev	.00011	.00004	.00011	.00009	.00011	.00047	.00249	.00048
%RSD	729.71	24.598	67.147	101.27	22.700	22.159	57.112	212.98

#1	-.00002	-.00014	-.00014	-.00000	.00047	.00256	-.00161	-.00077
#2	.00010	-.00020	-.00028	.00019	.00039	.00216	-.00646	.00012
#3	-.00013	-.00013	-.00007	.00009	.00061	.00163	-.00499	-.00003

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	-.00012	.00162	.00001	-.00008	-.00028	.00004	.00049	-.00036
Stddev	.00009	.00073	.00003	.00017	.00010	.00001	.00007	.00047
%RSD	78.288	45.215	635.42	219.97	36.723	14.777	15.386	130.21

#1	-.00014	.00170	-.00002	-.00015	-.00040	.00005	.00051	-.00057
#2	-.00002	.00231	-.00001	-.00020	-.00021	.00003	.00040	.00018
#3	-.00020	.00085	.00004	.00012	-.00024	.00004	.00054	-.00069

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	-.00023	-.00095	.01110	.00016	.00167	.00061	.00477	.00021
Stddev	.00010	.00004	.00046	.00006	.00113	.00030	.00052	.00017
%RSD	43.674	4.2468	4.1614	41.102	67.622	48.953	10.813	84.224

#1	-.00032	-.00092	.01061	.00008	.00248	.00028	.00449	.00039
#2	-.00012	-.00099	.01116	.00018	.00213	.00071	.00445	.00005
#3	-.00025	-.00093	.01153	.00020	.00038	.00085	.00536	.00018

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	.00015	.00071	.00004	-.00186	.00024	.01435	.00010	
Stddev	.00003	.00057	.00001	.00004	.00005	.00175	.00059	
%RSD	18.348	80.783	15.360	2.0200	21.361	12.184	612.95	

#1	.00012	.00106	.00004	-.00187	.00027	.01364	.00077	
#2	.00016	.00005	.00005	-.00181	.00018	.01306	-.00032	
#3	.00017	.00101	.00004	-.00189	.00027	.01634	-.00016	

Sample Name: S0 Acquired: 2/4/2022 12:13:29 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	2224.1	77445.	3673.8	1436.9	3016.8
Stddev	23.1	160.	31.3	13.1	27.0
%RSD	1.0386	.20712	.85275	.90906	.89406
#1	2212.2	77393.	3706.6	1433.5	3007.6
#2	2209.4	77316.	3644.2	1425.8	2995.7
#3	2250.8	77625.	3670.7	1451.3	3047.2

Sample Name: S1 Acquired: 2/4/2022 12:17:31 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	.00111	.00271	.00229	.00129	.00881	.01620	.64798	.08137
Stddev	.00023	.00006	.00008	.00026	.00020	.00062	.00697	.00081
%RSD	20.767	2.1104	3.3982	20.475	2.3046	3.8125	1.0759	.99158

#1	.00088	.00275	.00229	.00158	.00861	.01675	.65404	.08229
#2	.00112	.00264	.00221	.00124	.00880	.01553	.64955	.08083
#3	.00134	.00273	.00236	.00106	.00901	.01631	.64036	.08098

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	.01340	.12236	.00125	.02653	.01891	.00016	.01387	.02698
Stddev	.00005	.00111	.00001	.00021	.00019	.00001	.00046	.00031
%RSD	.35628	.90703	1.0479	.77946	1.0160	3.3630	3.3213	1.1396

#1	.01343	.12364	.00124	.02630	.01910	.00016	.01439	.02662
#2	.01334	.12184	.00124	.02669	.01872	.00016	.01353	.02711
#3	.01342	.12161	.00126	.02660	.01890	.00015	.01369	.02719

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	.03113	.00180	.04393	.00347	.14043	.01325	.12791	.12759
Stddev	.00014	.00004	.00059	.00035	.00077	.00030	.00180	.00025
%RSD	.44354	2.3844	1.3496	10.219	.54714	2.2594	1.4103	.19933

#1	.03099	.00182	.04325	.00353	.13959	.01291	.12905	.12730
#2	.03127	.00175	.04432	.00309	.14110	.01348	.12583	.12769
#3	.03112	.00183	.04422	.00379	.14059	.01335	.12885	.12778

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	.00557	.02119	.00049	-.00026	.00098	.06755	.31966	
Stddev	.00010	.00032	.00001	.00006	.00016	.00091	.00086	
%RSD	1.8582	1.5225	2.7070	21.243	16.800	1.3402	.26829	

#1	.00551	.02102	.00049	-.00031	.00114	.06670	.31890	
#2	.00569	.02156	.00048	-.00020	.00081	.06850	.31949	
#3	.00552	.02098	.00050	-.00028	.00098	.06744	.32059	

Sample Name: S1 Acquired: 2/4/2022 12:17:31 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	2210.7	77836.	3684.4	1486.4	2939.8
Stddev	21.9	255.	39.1	17.2	25.3
%RSD	.98871	.32758	1.0599	1.1575	.85970
#1	2235.8	77550.	3639.5	1479.7	2968.7
#2	2200.1	77920.	3702.9	1473.6	2929.2
#3	2196.1	78039.	3710.7	1505.9	2921.6

Sample Name: S2 Acquired: 2/4/2022 12:21:31 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	.04190	.05694	.15211	.04175	.13156	.21398	10.028	.54033
Stddev	.00060	.00072	.00187	.00031	.00022	.00445	.118	.00666
%RSD	1.4233	1.2585	1.2296	.74563	.17089	2.0801	1.1783	1.2334

#1	.04158	.05646	.15176	.04143	.13140	.20922	9.9303	.53422
#2	.04153	.05660	.15044	.04177	.13147	.21468	9.9954	.53933
#3	.04259	.05776	.15413	.04206	.13182	.21804	10.160	.54744

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	.85394	.23244	.01909	.34973	.18083	.00105	.26257	.05123
Stddev	.01978	.00400	.00006	.00088	.00103	.00002	.00258	.00091
%RSD	2.3168	1.7215	.32412	.25107	.56964	2.0605	.98407	1.7734

#1	.87253	.22842	.01911	.34883	.18022	.00104	.25999	.05095
#2	.83315	.23248	.01914	.34977	.18025	.00104	.26255	.05050
#3	.85613	.23642	.01902	.35058	.18202	.00108	.26516	.05225

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	.30693	.05134	.07846	.03616	1.3304	.02501	.92861	.47223
Stddev	.00042	.00007	.00039	.00062	.0030	.00005	.00969	.00123
%RSD	.13628	.14440	.49337	1.7158	.22597	.19407	1.0437	.26146

#1	.30651	.05138	.07811	.03552	1.3275	.02496	.91804	.47137
#2	.30693	.05138	.07887	.03622	1.3335	.02503	.93071	.47168
#3	.30735	.05125	.07840	.03676	1.3303	.02505	.93709	.47364

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	.10646	.41191	.00095	.05913	.03086	2.0416	11.911	
Stddev	.00056	.00366	.00001	.00032	.00015	.0156	.160	
%RSD	.52597	.88831	.62951	.54238	.48593	.76545	1.3399	

#1	.10653	.40772	.00096	.05950	.03103	2.0392	11.792	
#2	.10587	.41357	.00095	.05897	.03077	2.0582	11.849	
#3	.10699	.41445	.00095	.05892	.03077	2.0273	12.092	

Sample Name: S2 Acquired: 2/4/2022 12:21:31 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	2232.8	77641.	3676.9	1438.0	2925.6
Stddev	25.5	102.	35.7	4.9	33.3
%RSD	1.1413	.13094	.97064	.33835	1.1398
#1	2239.9	77524.	3705.4	1435.6	2932.8
#2	2254.1	77692.	3688.5	1434.7	2954.7
#3	2204.6	77707.	3636.9	1443.6	2889.2

Sample Name: S3 Acquired: 2/4/2022 12:25:21 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	.12640	.17001	.45846	.12367	.39146	.64218	30.699	1.5840
Stddev	.00074	.00082	.00285	.00096	.00127	.01055	.375	.0184
%RSD	.58862	.48343	.62182	.77495	.32388	1.6433	1.2226	1.1603

#1	.12697	.17064	.46064	.12456	.39279	.63025	30.267	1.5754
#2	.12669	.17031	.45951	.12379	.39133	.65030	30.945	1.6051
#3	.12556	.16908	.45523	.12265	.39026	.64599	30.885	1.5714

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	2.5753	.66725	.05652	1.0403	.53356	.00310	.78242	.15716
Stddev	.0191	.00835	.00004	.0081	.00298	.00007	.01039	.00171
%RSD	.74151	1.2511	.06864	.77475	.55902	2.1077	1.3275	1.0891

#1	2.5866	.65897	.05656	1.0457	.53666	.00307	.77045	.15519
#2	2.5861	.67567	.05648	1.0441	.53333	.00305	.78905	.15826
#3	2.5533	.66711	.05652	1.0310	.53071	.00317	.78776	.15803

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	.93866	.15336	.22877	.10869	4.0573	.07985	2.7280	1.3680
Stddev	.00643	.00015	.00202	.00074	.0091	.00088	.0368	.0082
%RSD	.68463	.09538	.88348	.68327	.22447	1.1020	1.3494	.60025

#1	.94344	.15319	.22796	.10784	4.0468	.08003	2.7072	1.3739
#2	.94118	.15346	.22728	.10901	4.0627	.07890	2.7705	1.3715
#3	.93135	.15343	.23107	.10921	4.0625	.08063	2.7063	1.3586

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	.32347	1.2641	.00291	.18944	.09723	6.0365	36.027
Stddev	.00246	.0091	.00006	.00084	.00033	.0646	.426
%RSD	.76190	.72281	1.9536	.44507	.33648	1.0703	1.1821

#1	.32516	1.2542	.00291	.19029	.09722	5.9646	35.544
#2	.32461	1.2659	.00285	.18943	.09690	6.0897	36.351
#3	.32064	1.2722	.00296	.18860	.09756	6.0552	36.185

Sample Name: S3 Acquired: 2/4/2022 12:25:21 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	2218.4	76418.	3713.7	1372.5	2802.9
Stddev	15.7	174.	41.8	4.5	19.9
%RSD	.70756	.22816	1.1253	.32739	.71033
#1	2203.5	76253.	3739.3	1377.0	2784.8
#2	2216.8	76600.	3665.5	1368.0	2799.8
#3	2234.7	76400.	3736.4	1372.6	2824.2

Sample Name: S4 Acquired: 2/4/2022 12:29:05 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	.25856	.34273	.93181	.24892	.77692	1.2530	61.416	2.9428
Stddev	.00182	.00298	.00694	.00183	.00660	.0206	.957	.0423
%RSD	.70261	.86976	.74448	.73489	.84980	1.6475	1.5575	1.4374

#1	.25766	.34057	.92685	.24860	.77412	1.2293	60.324	2.8963
#2	.25738	.34148	.92884	.24728	.77218	1.2666	62.106	2.9790
#3	.26066	.34613	.93973	.25089	.78446	1.2632	61.818	2.9531

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	5.3346	1.2881	.10797	2.1379	1.0457	.00607	1.5029	.30191
Stddev	.0357	.0153	.00025	.0149	.0099	.00005	.0254	.00546
%RSD	.66831	1.1913	.22814	.69829	.95073	.74934	1.6915	1.8083

#1	5.3078	1.2717	.10783	2.1283	1.0416	.00605	1.4735	.29561
#2	5.3209	1.3021	.10826	2.1303	1.0384	.00603	1.5170	.30480
#3	5.3751	1.2904	.10784	2.1551	1.0570	.00612	1.5181	.30532

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	1.8797	.29822	.46276	.21258	8.0025	.15858	5.2215	2.7456
Stddev	.0134	.00009	.00189	.00202	.0038	.00038	.0737	.0252
%RSD	.71430	.02944	.40912	.94836	.04695	.23661	1.4125	.91697

#1	1.8694	.29815	.46082	.21127	8.0061	.15842	5.1395	2.7318
#2	1.8748	.29819	.46286	.21157	7.9986	.15831	5.2825	2.7303
#3	1.8949	.29832	.46461	.21490	8.0029	.15901	5.2424	2.7746

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	.64963	2.5017	.00594	.38889	.19699	11.882	70.486	
Stddev	.00417	.0341	.00005	.00265	.00030	.074	1.747	
%RSD	.64254	1.3648	.91924	.68102	.15258	.62569	2.4791	

#1	.64590	2.4622	.00588	.38644	.19731	11.796	68.611	
#2	.64885	2.5210	.00596	.38853	.19672	11.924	70.780	
#3	.65414	2.5217	.00598	.39170	.19694	11.926	72.068	

Sample Name: S4 Acquired: 2/4/2022 12:29:05 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	2088.1	74688.	3798.5	1313.8	2567.4
Stddev	18.2	162.	41.6	5.2	19.7
%RSD	.86979	.21630	1.0953	.39346	.76551
#1	2094.7	74546.	3840.7	1308.0	2577.4
#2	2102.1	74654.	3757.6	1317.9	2580.0
#3	2067.6	74864.	3797.2	1315.5	2544.7

Sample Name: S5 Acquired: 2/4/2022 12:32:55 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	.53327	.68796	1.9022	.51564	1.6093	2.5976	122.18	5.9035
Stddev	.00097	.00120	.0019	.00120	.0033	.0018	1.08	.0113
%RSD	.18254	.17375	.09841	.23276	.20678	.06991	.88647	.19183

#1	.53308	.68719	1.9043	.51662	1.6131	2.5956	120.94	5.8948
#2	.53241	.68735	1.9011	.51599	1.6068	2.5992	122.66	5.9163
#3	.53432	.68933	1.9011	.51430	1.6080	2.5980	122.94	5.8993

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	11.017	2.5692	.21300	4.4128	2.1181	.01203	3.0359	.61203
Stddev	.008	.0159	.00072	.0047	.0040	.00011	.0106	.00478
%RSD	.07579	.61924	.33644	.10621	.18797	.93099	.34904	.78043

#1	11.027	2.5514	.21217	4.4182	2.1221	.01190	3.0261	.60692
#2	11.012	2.5741	.21341	4.4106	2.1181	.01206	3.0345	.61637
#3	11.013	2.5820	.21341	4.4097	2.1141	.01212	3.0471	.61280

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	3.8641	.60476	.96977	.41835	16.011	.33214	10.547	5.5257
Stddev	.0023	.00066	.00266	.00199	.048	.00050	.022	.0105
%RSD	.05842	.10883	.27445	.47470	.29721	.15076	.20527	.18927

#1	3.8665	.60453	.97187	.41616	15.971	.33191	10.522	5.5356
#2	3.8619	.60425	.96678	.42004	15.997	.33179	10.554	5.5268
#3	3.8640	.60550	.97067	.41885	16.063	.33271	10.564	5.5148

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	1.3364	4.8875	.01229	.82724	.41998	24.944	140.28	
Stddev	.0053	.0027	.00009	.00138	.00049	.068	2.83	
%RSD	.39750	.05512	.74001	.16711	.11692	.27072	2.0191	

#1	1.3426	4.8881	.01220	.82884	.42044	25.018	137.02	
#2	1.3334	4.8846	.01228	.82635	.41946	24.928	141.71	
#3	1.3333	4.8898	.01239	.82655	.42003	24.885	142.11	

Sample Name: S5 Acquired: 2/4/2022 12:32:55 Type: Cal
Method: NON EPA-6010-200.7(v1396) 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	1980.2	72764.	3703.2	1263.7	2363.4
Stddev	4.8	204.	5.7	4.9	5.0
%RSD	.24182	.28029	.15412	.38591	.21162
#1	1976.5	72863.	3698.6	1260.5	2359.7
#2	1978.5	72900.	3709.6	1269.3	2361.4
#3	1985.6	72530.	3701.5	1261.2	2369.1

Sample Name: ICV01 Acquired: 2/4/2022 12:46:20 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	1.028659	1.025110	.9866671	1.028263	1.034113	2.572438
Stddev	.016198	.010559	.0043149	.007791	.004500	.042706
%RSD	1.574636	1.030043	.4373186	.7577302	.4351595	1.660154

#1	1.047211	1.037244	.9911107	1.036528	1.032527	2.621738
#2	1.017326	1.020078	.9863971	1.027207	1.030621	2.548741
#3	1.021440	1.018008	.9824936	1.021053	1.039192	2.546833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5446787	.4859147	F .4792316	9.842341	.5091251	.5056212
Stddev	.0111666	.0050684	.0027005	.158629	.0034433	.0006791
%RSD	2.050124	1.043061	.5634981	1.611701	.6763073	.1343062

#1	.5569211	.4908625	.4823075	10.01946	.5051816	.5055335
#2	.5420627	.4807337	.4772501	9.71336	.5106578	.5049903
#3	.5350524	.4861479	.4781371	9.79420	.5115359	.5063399

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .5411602	9.930471	.5269103	5.920688	.5066721	.2396410
Stddev	.0003435	.080296	.0016766	.067387	.0003332	.0007820
%RSD	.0634823	.8085793	.3181954	1.138156	.0657564	.3263192

#1	.5412647	9.863884	.5287484	5.990882	.5070261	.2387461
#2	.5407766	9.907890	.5254649	5.856513	.5066258	.2401930
#3	.5414394	10.01964	.5265176	5.914668	.5063646	.2399838

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.712590	.5066504	1.030079	10.21228	2.488192	2.575895
Stddev	.100498	.0022957	.002116	.10116	.032159	.015545
%RSD	1.034722	.4531029	.2054604	.9906187	1.292456	.6034842

#1	9.758601	.5064635	1.031887	10.09758	2.525252	2.593561
#2	9.781846	.5090338	1.030599	10.28879	2.467637	2.569816
#3	9.597323	.5044539	1.027751	10.25046	2.471686	2.564308

Sample Name: ICV01 Acquired: 2/4/2022 12:46:20 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	2.432424	F 2.656013	F 2.304971	F -.001795	2.565837	F -.000635
Stddev	.008934	.014908	.034032	.000415	.005751	.000792
%RSD	.3672987	.5612901	1.476442	23.13965	.2241500	124.7431

#1	2.439774	2.663790	2.265854	-.001966	2.562713	-.001490
#2	2.422480	2.638825	2.327781	-.001322	2.562324	-.000487
#3	2.435019	2.665424	2.321276	-.002099	2.572474	.000073

Elem	Sr4077
Units	ppm
Avg	F -.008031
Stddev	.000127
%RSD	1.579040

#1	-.007890
#2	-.008069
#3	-.008135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.932	75718.84	3795.310	1286.730	2791.056
Stddev	22.581	324.26	67.254	16.176	30.710
%RSD	1.069729	.4282356	1.772035	1.257154	1.100303

#1	2086.277	75448.46	3717.731	1271.567	2757.978
#2	2115.910	75629.74	3831.046	1284.866	2796.527
#3	2130.609	76078.34	3837.151	1303.758	2818.663

Sample Name: LLICV01 Acquired: 2/4/2022 12:50:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197467	.0429096	.0125668	.0235644	.0550227	.0969586
Stddev	.0017645	.0015432	.0011237	.0023940	.0018118	.0027576
%RSD	8.935678	3.596436	8.941986	10.15926	3.292795	2.844101

#1	.0213677	.0412185	.0118064	.0253158	.0547820	.0963423
#2	.0200051	.0432686	.0138576	.0245409	.0569428	.0999722
#3	.0178672	.0442417	.0120365	.0208366	.0533433	.0945612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1120919	.0065140	.0062425	2.131211	.0104596	.0311014
Stddev	.0007164	.0000077	.0000273	.028067	.0003143	.0002078
%RSD	.6391475	.1184796	.4376792	1.316957	3.004984	.6680266

#1	.1112798	.0065161	.0062125	2.098918	.0106795	.0313285
#2	.1126345	.0065054	.0062659	2.144979	.0105998	.0310545
#3	.1123613	.0065204	.0062491	2.149735	.0100997	.0309210

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235058	.0983007	.0226505	2.158890	.0416409	.0113404
Stddev	.0003377	.0121866	.0005677	.056426	.0001757	.0004278
%RSD	1.436773	12.39724	2.506472	2.613643	.4220697	3.772014

#1	.0238797	.0862782	.0220153	2.117281	.0416909	.0116128
#2	.0232229	.0979789	.0231083	2.136273	.0414456	.0115611
#3	.0234148	.1106450	.0228281	2.223116	.0417862	.0108474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.809155	.0446051	.0452218	2.030277	F .1253214	.2395291
Stddev	.010806	.0013844	.0004802	.015880	.0037572	.0005283
%RSD	.5973202	3.103688	1.061819	.7821785	2.998044	.2205507

#1	1.796712	.0452383	.0447789	2.035178	.1284758	.2389658
#2	1.816189	.0455597	.0457321	2.043128	.1263236	.2400135
#3	1.814563	.0430173	.0451543	2.012523	.1211647	.2396080

Sample Name: LLICV01 Acquired: 2/4/2022 12:50:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408404	.0446271	.4124292	.0220500	.0185317	.0198850
Stddev	.0003938	.0023320	.0053359	.0012104	.0024487	.0005508
%RSD	.9643121	5.225476	1.293768	5.489246	13.21364	2.770005
#1	.0412944	.0419384	.4067206	.0208459	.0191328	.0197258
#2	.0405899	.0458440	.4132760	.0232666	.0206239	.0204979
#3	.0406370	.0460989	.4172911	.0220375	.0158384	.0194314

Elem	Sr4077
Units	ppm
Avg	.0231228
Stddev	.0002200
%RSD	.9515795
#1	.0228688
#2	.0232438
#3	.0232558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.770	76747.53	3780.826	1401.705	2912.548
Stddev	11.365	391.87	14.899	22.753	14.522
%RSD	.5333703	.5105918	.3940774	1.623239	.4985916
#1	2143.854	76397.22	3770.072	1418.793	2928.844
#2	2125.107	76674.65	3774.573	1410.444	2907.823
#3	2123.350	77170.72	3797.833	1375.878	2900.978

Sample Name: ICB01 Acquired: 2/4/2022 12:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001704	-.000260	-.000031	.0013266	-.000979	-.011138	-.000755
Stddev	.001575	.001290	.001540	.0023891	.001292	.006600	.000169
%RSD	92.39296	495.3356	4901.342	180.0909	131.9600	59.25532	22.43842

#1	-.000373	-.001634	.001724	.0038067	-.002020	-.014175	-.000725
#2	-.001297	-.000073	-.000663	-.000960	-.001383	-.003566	-.000602
#3	-.003443	.000925	-.001156	.001133	.000467	-.015672	-.000937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.000010	-.033506	-.000239	.0001388	.0000726	.0064450
Stddev	.000058	.000075	.019135	.000292	.0001551	.0005196	.0060612
%RSD	87.06840	720.7161	57.10967	122.3556	111.7522	715.9683	94.04523

#1	-.000022	.000076	-.013069	.000026	.0001388	-.000512	-.000139
#2	-.000133	-.000050	-.036452	-.000552	-.000016	.000246	.011793
#3	-.000046	-.000058	-.050998	-.000190	.000294	.000483	.007681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000526	-.027617	-.000136	.0001126	-.414748	-.004234	-.000363
Stddev	.000198	.017863	.000315	.0002101	.004257	.005373	.000185
%RSD	37.70488	64.68193	231.6098	186.6146	1.026333	126.9022	50.83555

#1	-.000745	-.022318	.000152	.0002774	-.419066	-.008702	-.000491
#2	-.000361	-.047530	-.000088	.0001843	-.410556	-.005728	-.000446
#3	-.000471	-.013002	-.000473	-.000124	-.414621	.001728	-.000152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.140337	.0058795	.0001637	.0002021	-.001024	-.000313	-.000422
Stddev	.006673	.0004170	.0000953	.0002381	.000935	.001764	.000451
%RSD	4.755099	7.091565	58.22067	117.7970	91.24423	564.3394	106.6688

#1	-.147716	.0054931	.0002208	.0000595	-.002089	.001245	-.000726
#2	-.134726	.0063215	.0000537	.0004770	-.000646	.000045	.000095
#3	-.138569	.0058239	.0002165	.0000699	-.000339	-.002228	-.000637

Sample Name: ICB01 Acquired: 2/4/2022 12:55:17 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.002904	-.003685	-.000142
Stddev	.002625	.001250	.000026
%RSD	90.40644	33.91816	18.37636

#1	-.001996	-.003302	-.000135
#2	-.000853	-.002671	-.000121
#3	-.005863	-.005081	-.000171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.088	75950.35	3743.979	1368.564	3011.831
Stddev	41.365	239.53	39.192	10.159	55.070
%RSD	1.914069	.3153754	1.046800	.7422865	1.828457

#1	2135.462	75778.24	3701.729	1356.848	2979.256
#2	2138.995	75848.91	3779.148	1373.915	2980.823
#3	2208.809	76223.91	3751.061	1374.929	3075.414

Sample Name: CRI01 Acquired: 2/4/2022 12:59:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0208658	.0409345	.0121060	.0254437	.0542778	.1061094	.1143375
Stddev	.0026593	.0002607	.0004573	.0010059	.0010772	.0047400	.0025481
%RSD	12.74472	.6369180	3.777377	3.953575	1.984515	4.467060	2.228547

#1	.0232588	.0406346	.0125538	.0266047	.0541556	.1103791	.1135846
#2	.0180029	.0410612	.0116398	.0248957	.0554108	.1010090	.1171772
#3	.0213358	.0411076	.0121245	.0248307	.0532670	.1069403	.1122507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065307	.0062439	2.190610	.0105170	.0311312	.0235569	.0955459
Stddev	.0000967	.0000504	.026636	.0001068	.0002371	.0005226	.0022430
%RSD	1.480434	.8076355	1.215936	1.015007	.7615981	2.218607	2.347529

#1	.0064593	.0061911	2.166912	.0105723	.0308654	.0234024	.0966148
#2	.0066407	.0062916	2.219439	.0105846	.0312070	.0231289	.0970546
#3	.0064921	.0062490	2.185480	.0103939	.0313211	.0241394	.0929685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221693	2.220544	.0413623	.0114713	1.753539	.0413586	.0455862
Stddev	.0004458	.045671	.0002654	.0002539	.036483	.0030309	.0005386
%RSD	2.010998	2.056752	.6416309	2.213243	2.080543	7.328426	1.181381

#1	.0225181	2.194233	.0416542	.0112818	1.754364	.0406183	.0449664
#2	.0216670	2.194118	.0412972	.0117598	1.716649	.0446911	.0459400
#3	.0223227	2.273280	.0411355	.0113723	1.789602	.0387664	.0458521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.993991	.1200326	.2381416	.0406017	.0452127	.4050328	.0204181
Stddev	.023317	.0041558	.0008502	.0001001	.0011533	.0236014	.0005996
%RSD	1.169368	3.462210	.3569985	.2464817	2.550802	5.827032	2.936740

#1	2.004195	.1172088	.2380116	.0406391	.0450270	.4134366	.0210734
#2	1.967311	.1248046	.2373639	.0404883	.0464475	.3783797	.0202840
#3	2.010466	.1180845	.2390492	.0406777	.0441635	.4232822	.0198968

Sample Name: CRI01 Acquired: 2/4/2022 12:59:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0163632	.0193470	.0231588
Stddev	.0016641	.0012025	.0001073
%RSD	10.17004	6.215233	.4632689

#1	.0158954	.0192308	.0230410
#2	.0182111	.0206034	.0232509
#3	.0149830	.0182069	.0231845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.603	76111.19	3743.831	1374.553	2940.619
Stddev	9.339	189.90	80.997	16.824	8.509
%RSD	.4342518	.2495088	2.163476	1.223992	.2893693

#1	2143.907	75973.58	3774.521	1364.608	2932.075
#2	2161.272	76032.14	3651.974	1393.979	2949.093
#3	2146.630	76327.85	3804.998	1365.073	2940.689

Sample Name: ICSA01 Acquired: 2/4/2022 13:03:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046109	.0151080	-.006573	-.007782	-.002021	262.0364	.0060900
Stddev	.0038479	.0017913	.000709	.002192	.002241	1.6247	.0003289
%RSD	83.45198	11.85702	10.79067	28.17213	110.9101	.6200393	5.400838

#1	.0008677	.0154576	-.006306	-.006777	-.004494	263.7230	.0060367
#2	.0085555	.0131676	-.007377	-.006273	-.000123	261.9045	.0057910
#3	.0044094	.0166987	-.006036	-.010297	-.001446	260.4816	.0064423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000599	-.000459	238.6698	.0556583	.0048453	.0063809	97.74858
Stddev	.000041	.000168	3.6205	.0000732	.0000749	.0002243	.21518
%RSD	6.818023	36.70821	1.516963	.1314649	1.545132	3.515286	.2201344

#1	-.000560	-.000505	242.7822	.0555864	.0048351	.0064927	97.59151
#2	-.000594	-.000600	237.2650	.0557327	.0049247	.0061226	97.99384
#3	-.000642	-.000272	235.9622	.0556558	.0047760	.0065272	97.66039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089999	253.1775	.0021457	-.000963	-.362116	-.001508	.0024024
Stddev	.0003438	3.5036	.0004909	.000211	.015070	.001141	.0004196
%RSD	3.820625	1.383842	22.88009	21.86018	4.161728	75.64815	17.46773

#1	.0092712	257.2028	.0027061	-.001047	-.379397	-.002732	.0019479
#2	.0091153	251.5153	.0019395	-.000724	-.355249	-.001318	.0024839
#3	.0086132	250.8144	.0017915	-.001119	-.351703	-.000474	.0027752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.142022	.0828299	-.001287	-.001739	-.001233	-.026561	.0050101
Stddev	.012717	.0021058	.000110	.000514	.000875	.008256	.0038308
%RSD	8.954318	2.542337	8.548729	29.57907	71.00561	31.08263	76.46130

#1	-.129357	.0804061	-.001259	-.001297	-.000239	-.036077	.0094256
#2	-.141918	.0838735	-.001193	-.002303	-.001568	-.022297	.0025735
#3	-.154790	.0842102	-.001408	-.001616	-.001892	-.021309	.0030312

Sample Name: ICSA01 Acquired: 2/4/2022 13:03:19 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.012322	.0027660	.0122847
Stddev	.003289	.0006097	.0011641
%RSD	26.69008	22.04182	9.475909

#1	-.008539	.0020893	.0111208
#2	-.013928	.0029362	.0122843
#3	-.014499	.0032724	.0134489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.300	69476.12	3673.068	1299.663	2268.789
Stddev	53.651	216.74	70.722	2.742	63.730
%RSD	2.705123	.3119688	1.925426	.2109834	2.808999

#1	2045.167	69264.85	3592.060	1301.774	2342.378
#2	1949.587	69465.57	3704.635	1296.563	2232.361
#3	1955.146	69697.95	3722.510	1300.651	2231.629

Sample Name: ICSAB01 Acquired: 2/4/2022 13:07:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0989362	.0898306	.0444178	.0445842	.6104423	256.2794
Stddev	.0025432	.0018571	.0021127	.0059753	.0046371	4.2746
%RSD	2.570567	2.067334	4.756319	13.40230	.7596250	1.667945

#1	.0966911	.0916449	.0456211	.0410457	.6068692	254.3045
#2	.0984194	.0899135	.0419784	.0514831	.6156824	253.3494
#3	.1016982	.0879335	.0456539	.0412237	.6087752	261.1844

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5400657	.4908856	.9774477	233.8615	.5269612	.5161640
Stddev	.0065719	.0106870	.0058389	5.5466	.0021013	.0012170
%RSD	1.216871	2.177089	.5973611	2.371726	.3987502	.2357698

#1	.5369022	.4897183	.9809056	232.1908	.5247020	.5150214
#2	.5356738	.4808302	.9707063	229.3423	.5273246	.5160269
#3	.5476211	.5021083	.9807313	240.0514	.5288571	.5174437

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4929141	93.94238	.4928961	248.4869	1.015111	.2042149
Stddev	.0006865	1.17375	.0101701	6.2776	.002246	.0011095
%RSD	.1392752	1.249440	2.063327	2.526314	.2212610	.5433252

#1	.4921989	92.93928	.4882086	246.6057	1.016214	.2030451
#2	.4929757	93.65461	.4859151	243.3650	1.012527	.2043471
#3	.4935678	95.23326	.5045646	255.4900	1.016593	.2052524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.380431	.4857768	1.023851	-.163815	1.014734	1.020674
Stddev	.009193	.0052334	.000877	.011777	.020382	.002473
%RSD	2.416530	1.077317	.0856321	7.189431	2.008627	.2423376

#1	-.388212	.4817125	1.023296	-.177252	1.007703	1.018542
#2	-.382793	.4839362	1.023396	-.155281	.998798	1.020095
#3	-.370287	.4916819	1.024862	-.158912	1.037701	1.023386

Sample Name: ICSAB01 Acquired: 2/4/2022 13:07:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	1.020345	1.043429	.9331061	F .0025801	1.131512	F .0031233
Stddev	.001022	.008734	.0228458	.0018575	.015421	.0008326
%RSD	.1001752	.8370459	2.448361	71.99558	1.362879	26.65624

#1	1.021418	1.033360	.9406625	.0045629	1.117930	.0023163
#2	1.019383	1.048948	.9512163	.0022969	1.128330	.0030743
#3	1.020234	1.047980	.9074393	.0008804	1.148276	.0039793

Elem	Sr4077
Units	ppm
Avg	F .0143323
Stddev	.0012167
%RSD	8.489471

#1	.0151762
#2	.0148831
#3	.0129376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.598	69670.62	3685.022	1201.853	2274.781
Stddev	7.930	34.63	68.244	4.899	11.318
%RSD	.4012037	.0497039	1.851938	.4076469	.4975600

#1	1968.291	69708.66	3681.470	1198.267	2263.135
#2	1984.088	69662.27	3754.973	1199.857	2285.740
#3	1977.416	69640.93	3618.623	1207.435	2275.470

Sample Name: ICSADLX20 Acquired: 2/4/2022 13:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002669	.0021053	.0012025	.0020758	-.000693	12.24066	-.000270
Stddev	.0018794	.0011112	.0018083	.0013291	.001596	.00818	.000279
%RSD	704.1761	52.77905	150.3752	64.02940	230.3449	.0667952	103.3694

#1	-.000858	.0033869	-.000370	.0025502	.000233	12.24983	-.000115
#2	.002437	.0015175	.000798	.0005746	.000224	12.23806	-.000591
#3	-.000777	.0014116	.003179	.0031026	-.002535	12.23411	-.000103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	-.000181	11.73427	.0021933	.0002189	.0002964	4.714928
Stddev	.000019	.000125	.03039	.0000424	.0001775	.0000241	.056770
%RSD	45.71535	69.22049	.2589753	1.933181	81.08151	8.117801	1.204041

#1	-.000038	-.000053	11.69990	.0021491	.0000793	.0002713	4.655957
#2	-.000026	-.000186	11.75758	.0022336	.0004187	.0002986	4.719621
#3	-.000064	-.000304	11.74532	.0021971	.0001588	.0003193	4.769205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000492	12.07730	.0001587	-.000058	-.448541	-.003299	-.000063
Stddev	.0000921	.03275	.0001178	.000083	.009250	.002007	.000241
%RSD	187.0571	.2712046	74.24905	144.3051	2.062336	60.83681	385.4582

#1	-.000048	12.04866	.0002924	.000031	-.456595	-.005342	.000173
#2	.000135	12.11301	.0000705	-.000070	-.450591	-.001330	-.000051
#3	.000061	12.07024	.0001131	-.000134	-.438438	-.003226	-.000310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.137521	.0073164	-.000542	-.000205	.0000944	-.004016	.0002907
Stddev	.022799	.0010447	.000243	.000403	.0010986	.012043	.0005644
%RSD	16.57819	14.27954	44.78557	195.9906	1164.133	299.8808	194.1740

#1	-.140111	.0084154	-.000268	.000182	-.000785	-.017121	.0006882
#2	-.158914	.0063361	-.000628	-.000177	.001326	.006564	.0005392
#3	-.113538	.0071975	-.000729	-.000621	-.000258	-.001490	-.000355

Sample Name: ICSADLX20 Acquired: 2/4/2022 13:11:07 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.001893	-.004158	.0005099
Stddev	.001839	.000603	.0000588
%RSD	97.13453	14.49651	11.53694

#1	-.002576	-.004525	.0005559
#2	-.003293	-.004488	.0005300
#3	.000190	-.003463	.0004436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.055	77082.67	3845.866	1400.126	2883.521
Stddev	39.454	230.25	23.404	23.509	48.557
%RSD	1.808119	.2987078	.6085600	1.679051	1.683958

#1	2161.318	76844.16	3822.523	1384.800	2861.589
#2	2157.292	77100.17	3845.745	1388.386	2849.799
#3	2227.553	77303.67	3869.331	1427.193	2939.176

Sample Name: ICSABDLX20 Acquired: 2/4/2022 13:15:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058415	.0050921	.0018162	.0052678	.0283515	12.12286	.0258271
Stddev	.0033562	.0032603	.0015874	.0008900	.0004798	.06873	.0000781
%RSD	57.45439	64.02766	87.40031	16.89612	1.692227	.5669264	.3022573

#1	.0081522	.0083077	.0008303	.0053990	.0287271	12.09240	.0257783
#2	.0073805	.0051798	.0009710	.0060849	.0285165	12.07463	.0257858
#3	.0019918	.0017888	.0036474	.0043194	.0278111	12.20155	.0259171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246540	.0468691	11.43115	.0264618	.0238409	.0256120	4.507032
Stddev	.0002674	.0003590	.08488	.0001324	.0004030	.0003261	.061830
%RSD	1.084769	.7659510	.7425020	.5004698	1.690243	1.273163	1.371847

#1	.0245790	.0471727	11.34754	.0263437	.0239647	.0259840	4.437183
#2	.0244320	.0469616	11.42868	.0264368	.0241675	.0254763	4.529162
#3	.0249509	.0464729	11.51724	.0266050	.0233906	.0253756	4.554751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242082	12.14009	.0474923	.0101517	-.454181	.0215832	.0501749
Stddev	.0004471	.11701	.0002482	.0004129	.006487	.0014218	.0008983
%RSD	1.847017	.9637998	.5225948	4.067352	1.428341	6.587400	1.790392

#1	.0242326	12.00672	.0474674	.0097217	-.461664	.0199608	.0507816
#2	.0246425	12.22547	.0477520	.0101884	-.450732	.0221769	.0491429
#3	.0237493	12.18808	.0472574	.0105450	-.450148	.0226119	.0506002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.136513	.0568473	.0508209	.0460072	.0505329	.0344267	-.000419
Stddev	.007626	.0018165	.0001626	.0013287	.0013765	.0088264	.000707
%RSD	5.585968	3.195456	.3199400	2.887990	2.724053	25.63823	168.5683

#1	-.145258	.0549502	.0508959	.0474707	.0507458	.0277761	.000378
#2	-.131252	.0570210	.0509324	.0448766	.0517907	.0444402	-.000665
#3	-.133028	.0585707	.0506343	.0456744	.0490624	.0310639	-.000971

Sample Name: ICSABDLX20 Acquired: 2/4/2022 13:15:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0467562	-.003215	.0005847
Stddev	.0006854	.001451	.0000369
%RSD	1.465947	45.13578	6.305734

#1	.0462878	-.002743	.0005481
#2	.0464379	-.002059	.0006219
#3	.0475429	-.004843	.0005842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.909	76107.93	3738.807	1391.210	2831.008
Stddev	25.478	261.96	14.780	38.763	29.267
%RSD	1.184520	.3441915	.3953002	2.786285	1.033809

#1	2126.310	75867.83	3735.321	1350.420	2801.261
#2	2149.233	76068.65	3755.018	1427.565	2831.991
#3	2177.183	76387.31	3726.082	1395.647	2859.771

Sample Name: CCV01 Acquired: 2/4/2022 13:19:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.977680	4.954344	4.887786	4.970309	4.978720	9.859108
Stddev	.013055	.006264	.017717	.025439	.021613	.078637
%RSD	.2622724	.1264282	.3624764	.5118217	.4341161	.7976079

#1	4.985525	4.954354	4.875187	4.975906	4.987104	9.916853
#2	4.962610	4.948074	4.880128	4.942537	4.954171	9.769549
#3	4.984906	4.960602	4.908044	4.992483	4.994886	9.890924

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35690	.2404328	2.424900	F 23.54137	.9581248	2.443083
Stddev	.04114	.0018546	.006064	.24837	.0020172	.007289
%RSD	.3972619	.7713573	.2500912	1.055056	.2105377	.2983341

#1	10.39924	.2414131	2.421650	23.51366	.9564963	2.440505
#2	10.31707	.2382938	2.421152	23.30802	.9574968	2.437434
#3	10.35440	.2415916	2.431896	23.80244	.9603813	2.451310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.256900	4.780130	2.416716	24.03808	2.435487	1.202119
Stddev	.003390	.037182	.017730	.25207	.006027	.003296
%RSD	.2697094	.7778512	.7336575	1.048631	.2474757	.2741559

#1	1.259495	4.738451	2.414853	24.07890	2.431200	1.201707
#2	1.253065	4.809896	2.399991	23.76809	2.432884	1.199049
#3	1.258142	4.792042	2.435304	24.26725	2.442379	1.205602

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.74327	2.438127	2.541984	24.99125	4.828156	5.014666
Stddev	.01953	.019132	.000859	.05569	.037767	.013907
%RSD	.0758772	.7846971	.0337947	.2228395	.7822221	.2773248

#1	25.74877	2.419431	2.541183	25.05169	4.859458	5.014564
#2	25.75947	2.437282	2.541878	24.94202	4.786209	5.000810
#3	25.72158	2.457667	2.542891	24.98004	4.838801	5.028624

Sample Name: CCV01 Acquired: 2/4/2022 13:19:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.820638	5.180467	5.016034	4.872391	4.806161	4.864554
Stddev	.020804	.049564	.078889	.016664	.006097	.041290
%RSD	.4315640	.9567480	1.572744	.3420018	.1268645	.8487955

#1	4.811786	5.128119	4.925222	4.879436	4.800946	4.908932
#2	4.805724	5.186607	5.067632	4.853362	4.804671	4.827272
#3	4.844405	5.226675	5.055249	4.884376	4.812865	4.857457

Elem	Sr4077
Units	ppm
Avg	4.936676
Stddev	.041458
%RSD	.8397997

#1	4.912478
#2	4.913003
#3	4.984547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.887	74051.20	3799.816	1268.529	2532.244
Stddev	7.666	199.07	31.457	3.546	6.251
%RSD	.3793526	.2688286	.8278629	.2795663	.2468483

#1	2015.397	73822.99	3769.691	1264.437	2529.679
#2	2029.646	74189.14	3832.455	1270.703	2539.369
#3	2017.618	74141.47	3797.303	1270.448	2527.683

Sample Name: LLCCV01 Acquired: 2/4/2022 13:25:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0216652	.0428587	.0129180	.0236884	.0553452	.0971961
Stddev	.0015134	.0025367	.0015239	.0023001	.0019829	.0061034
%RSD	6.985401	5.918719	11.79640	9.709909	3.582867	6.279511

#1	.0232792	.0456810	.0146720	.0263261	.0569412	.0952439
#2	.0202780	.0407688	.0119193	.0226386	.0559689	.0923077
#3	.0214383	.0421262	.0121628	.0221005	.0531253	.1040369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1177392	.0063963	.0062492	2.100124	.0102493	.0310074
Stddev	.0020991	.0000790	.0001483	.064396	.0001884	.0002617
%RSD	1.782809	1.235597	2.373552	3.066278	1.837813	.8439513

#1	.1163621	.0063061	.0064191	2.057320	.0103067	.0309359
#2	.1167005	.0064295	.0061451	2.068871	.0104023	.0307888
#3	.1201551	.0064533	.0061835	2.174183	.0100389	.0312974

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235982	.1004664	.0224087	2.153704	.0415426	.0117403
Stddev	.0002901	.0169527	.0004270	.067989	.0001624	.0002388
%RSD	1.229497	16.87399	1.905533	3.156843	.3908339	2.033746

#1	.0236384	.1172466	.0219203	2.103836	.0416952	.0119359
#2	.0238662	.0833464	.0227116	2.126128	.0413720	.0114742
#3	.0232901	.1008063	.0225942	2.231149	.0415605	.0118107

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.816513	.0385002	.0465506	2.057892	F .1211701	F .2407927
Stddev	.015503	.0021778	.0005124	.005833	.0030139	.0005226
%RSD	.8534618	5.656575	1.100816	.2834447	2.487296	.2170422

#1	1.811790	.0377394	.0471393	2.062373	.1214323	.2413496
#2	1.833829	.0368048	.0462048	2.060007	.1180336	.2403130
#3	1.803921	.0409563	.0463076	2.051297	.1240442	.2407156

Sample Name: LLCCV01 Acquired: 2/4/2022 13:25:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0408071	.0455330	.4081331	.0211715	.0163960	.0201132
Stddev	.0007154	.0023959	.0082831	.0009447	.0015669	.0006404
%RSD	1.753172	5.261884	2.029501	4.462213	9.556506	3.183940

#1	.0413077	.0428662	.4017113	.0220962	.0181989	.0199911
#2	.0399877	.0462291	.4052056	.0212102	.0156260	.0195427
#3	.0411260	.0475039	.4174823	.0202080	.0153631	.0208059

Elem	Sr4077
Units	ppm
Avg	F .0243063
Stddev	.0006083
%RSD	2.502550

#1	.0236706
#2	.0243654
#3	.0248829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.161	75230.29	3784.171	1340.698	2915.719
Stddev	39.088	433.92	57.749	10.333	53.287
%RSD	1.850613	.5767842	1.526065	.7707447	1.827591

#1	2072.294	74733.27	3802.418	1334.317	2863.205
#2	2150.420	75423.99	3830.593	1335.157	2969.747
#3	2113.768	75533.63	3719.503	1352.620	2914.205

Sample Name: CCB01 Acquired: 2/4/2022 13:29:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0001067	-.000163	-.000911	.0013681	-.000738	-.015403	-.000724
Stddev	.0020125	.000137	.000768	.0018963	.001419	.002569	.000193
%RSD	1886.134	83.81150	84.34495	138.6102	192.2307	16.67767	26.69470

#1	-.001283	-.000043	-.001057	.0032687	-.000381	-.017989	-.000575
#2	.002415	-.000135	-.001596	.0013596	.000468	-.015369	-.000942
#3	-.000812	-.000312	-.000080	-.000524	-.002302	-.012851	-.000654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000044	-.021456	-.000125	.0000711	.0001276	-.006660
Stddev	.000041	.000059	.004167	.000106	.0002413	.0002984	.007921
%RSD	47.59810	134.9768	19.42000	84.54726	339.2297	233.9462	118.9344

#1	-.000101	-.000107	-.017907	-.000247	.0001883	-.000196	-.004232
#2	-.000118	-.000033	-.020416	-.000057	-.000206	.000188	-.000237
#3	-.000040	.000009	-.026044	-.000071	.000231	.000391	-.015511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000591	.0111836	.0000418	.0003463	-.469386	-.000458	-.000470
Stddev	.000120	.0181360	.0001100	.0002224	.008321	.000871	.000154
%RSD	20.23905	162.1658	262.8094	64.22765	1.772675	190.3945	32.83613

#1	-.000632	.0135614	-.000084	.0003935	-.476128	-.000125	-.000416
#2	-.000456	.0280134	.000092	.0005414	-.471942	.000198	-.000349
#3	-.000684	-.008024	.000118	.0001041	-.460087	-.001446	-.000643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.157118	.0048708	-.000204	-.000574	.0004880	.0059746	.0001212
Stddev	.036377	.0003042	.000248	.000068	.0007597	.0151207	.0007902
%RSD	23.15250	6.245034	121.4741	11.84897	155.6669	253.0811	652.1347

#1	-.157369	.0051685	-.000486	-.000649	.0002168	.0137442	.0002884
#2	-.120616	.0048834	-.000020	-.000516	-.000099	-.011451	.0008143
#3	-.193369	.0045605	-.000107	-.000557	.001346	.015631	-.000739

Sample Name: CCB01 Acquired: 2/4/2022 13:29:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003440	-.005013	-.000101
Stddev	.003438	.000730	.000029
%RSD	99.94518	14.56737	28.70311

#1	-.003603	-.004341	-.000085
#2	-.006793	-.005790	-.000135
#3	.000077	-.004907	-.000084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.867	76091.22	3679.541	1379.724	2960.976
Stddev	11.026	177.90	30.446	22.618	16.183
%RSD	.5218497	.2337981	.8274356	1.639313	.5465542

#1	2107.302	75983.28	3648.105	1362.284	2962.378
#2	2125.567	75993.83	3681.629	1371.609	2976.412
#3	2105.733	76296.55	3708.889	1405.281	2944.137

Sample Name: N1335-11 Acquired: 2/4/2022 13:33:22 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003749	-.002730	.0009937	.0021528	-.000067	.0288525	.0988647
Stddev	.000907	.001183	.0009510	.0021396	.001754	.0071844	.0003482
%RSD	24.20142	43.32042	95.70618	99.38828	2613.821	24.90037	.3522325

#1	-.002903	-.001424	.0002173	-.000296	-.001702	.0211002	.0988543
#2	-.004707	-.003728	.0007093	.003661	.001786	.0352863	.0992180
#3	-.003638	-.003037	.0020544	.003094	-.000286	.0301711	.0985218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000812	-.000173	3.740732	.0001249	.0034920	.0099250	2.747478
Stddev	.0000499	.000098	.036015	.0000697	.0000973	.0001395	.016464
%RSD	61.45132	56.73664	.9627752	55.84782	2.786665	1.405611	.5992488

#1	.0001347	-.000281	3.708911	.0000503	.0034047	.0098639	2.734592
#2	.0000729	-.000089	3.779830	.0001884	.0034744	.0098264	2.766026
#3	.0000359	-.000150	3.733456	.0001359	.0035969	.0100846	2.741817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.179849	.2697742	.0012410	.0002053	354.0999	-.003002	.0219526
Stddev	.003547	.0161726	.0000101	.0002990	4.3655	.002126	.0001718
%RSD	.3006114	5.994856	.8113503	145.5978	1.232848	70.81938	.7824478

#1	1.176624	.2599025	.0012328	.0002059	349.5813	-.000943	.0218325
#2	1.183647	.2884383	.0012522	-.000094	354.4240	-.002873	.0221493
#3	1.179275	.2609818	.0012380	.000504	358.2943	-.005189	.0218758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2612352	.0092672	-.000236	.0012850	.0008846	.1866529	.0214918
Stddev	.0198420	.0004646	.000140	.0006161	.0009447	.0066893	.0009135
%RSD	7.595455	5.013756	59.18225	47.94249	106.7984	3.583829	4.250666

#1	.2664421	.0093722	-.000090	.0016175	-.000200	.1939257	.0211548
#2	.2393089	.0087591	-.000368	.0016634	.001531	.1807633	.0225259
#3	.2779546	.0096705	-.000250	.0005741	.001322	.1852697	.0207946

Sample Name: N1335-11 Acquired: 2/4/2022 13:33:22 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0995641	-.005469	.0415558
Stddev	.0046059	.000619	.0001770
%RSD	4.626081	11.32215	.4259301

#1	.1046822	-.006118	.0417403
#2	.0982573	-.005404	.0413874
#3	.0957527	-.004884	.0415397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.000	70385.42	3867.161	1275.036	2458.433
Stddev	22.450	190.41	35.212	31.854	28.225
%RSD	1.150696	.2705284	.9105334	2.498261	1.148078

#1	1952.406	70320.73	3861.659	1290.743	2464.676
#2	1972.714	70235.78	3835.024	1238.380	2483.013
#3	1927.880	70599.75	3904.800	1295.986	2427.609

Sample Name: N1335-11DUP Acquired: 2/4/2022 13:37:32 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000710	-.002342	.0008763	.0024159	.0000511	.0308801	.0998976
Stddev	.001311	.000846	.0011230	.0024375	.0008796	.0059106	.0013444
%RSD	184.7752	36.11157	128.1510	100.8973	1720.704	19.14045	1.345821

#1	.000742	-.002133	.0020089	.0024401	-.000602	.0376513	.1013542
#2	-.001809	-.001621	-.000237	-.000034	.001051	.0282356	.0996342
#3	-.001061	-.003273	.000857	.004841	-.000296	.0267536	.0987043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000560	-.000282	3.736950	.0001755	.0034015	.0092661	2.726615
Stddev	.0000224	.000014	.060368	.0000968	.0000539	.0003462	.067044
%RSD	39.95464	4.986831	1.615445	55.19298	1.586057	3.736172	2.458861

#1	.0000382	-.000266	3.799273	.0002873	.0034634	.0092369	2.649409
#2	.0000487	-.000288	3.732830	.0001195	.0033762	.0096259	2.770141
#3	.0000812	-.000292	3.678747	.0001196	.0033648	.0089353	2.760296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.165867	.2319957	.0012548	.0000834	356.8216	-.001458	.0217705
Stddev	.006065	.0170685	.0003248	.0002522	2.6441	.002380	.0003531
%RSD	.5202446	7.357239	25.88310	302.3398	.7410023	163.2384	1.622009

#1	1.168546	.2262428	.0016299	.0003636	356.9127	-.003622	.0214919
#2	1.170132	.2185469	.0010676	.0000120	354.1332	.001091	.0221676
#3	1.158924	.2511972	.0010670	-.000125	359.4190	-.001844	.0216521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2620129	.0074611	-.000174	.0017565	.0008439	.2055484	.0217602
Stddev	.0300778	.0004564	.000115	.0004833	.0015040	.0218931	.0006104
%RSD	11.47951	6.116336	65.86948	27.51591	178.2258	10.65105	2.805284

#1	.2385627	.0077835	-.000119	.0022944	-.000771	.2026653	.0210591
#2	.2515516	.0076609	-.000098	.0016165	.001099	.1852397	.0221743
#3	.2959245	.0069389	-.000306	.0013587	.002204	.2287402	.0220470

Sample Name: N1335-11DUP Acquired: 2/4/2022 13:37:32 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.1014631	-.004127	.0415289
Stddev	.0014247	.001175	.0000779
%RSD	1.404114	28.46355	.1875566

#1	.1000609	-.004970	.0415497
#2	.1029092	-.004625	.0415943
#3	.1014190	-.002785	.0414428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.794	70534.49	3917.685	1257.866	2475.757
Stddev	70.776	24.31	77.940	2.830	90.380
%RSD	3.604061	.0344643	1.989443	.2250051	3.650597

#1	1924.817	70511.17	3832.596	1260.829	2424.142
#2	2045.491	70532.61	3934.841	1257.579	2580.116
#3	1921.074	70559.68	3985.617	1255.190	2423.012

Sample Name: N1335-11LX5 Acquired: 2/4/2022 13:41:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0010501	.0002304	.0003025	.0023044	.0001788	-.004194	.0184318
Stddev	.0011196	.0016936	.0016167	.0010402	.0004521	.008298	.0003909
%RSD	106.6188	735.1888	534.3986	45.13723	252.8352	197.8639	2.120592

#1	.0000180	.0021008	-.001558	.0018374	-.000164	-.004055	.0183608
#2	.0008919	-.001199	.001369	.0015797	.000009	-.012561	.0188534
#3	.0022403	-.000211	.001096	.0034962	.000691	.004034	.0180814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	-.000024	.6990355	-.000422	.0007911	.0019022	.4692271
Stddev	.000028	.000079	.0100285	.000097	.0001603	.0000512	.0141129
%RSD	51.82963	329.5112	1.434623	22.91480	20.26818	2.692443	3.007684

#1	-.000035	-.000114	.6890263	-.000526	.0006253	.0018437	.4688658
#2	-.000042	.000030	.6989971	-.000335	.0009453	.0019236	.4552984
#3	-.000087	.000013	.7090832	-.000405	.0008027	.0019392	.4835172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2244420	.0543187	.0003706	.0001250	62.27344	-.004218	.0039567
Stddev	.0020533	.0145886	.0000253	.0001369	.29334	.000661	.0001006
%RSD	.9148712	26.85748	6.820129	109.5674	.4710474	15.67978	2.541391

#1	.2227130	.0377420	.0003611	.0002252	62.24196	-.003466	.0038856
#2	.2239014	.0652027	.0003515	-.000031	62.58125	-.004480	.0039128
#3	.2267115	.0600114	.0003992	.000181	61.99711	-.004709	.0040718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068260	.0025491	-.000225	.0003416	-.000337	.0307983	.0046704
Stddev	.018442	.0001639	.000488	.0005214	.000443	.0085900	.0008464
%RSD	27.01719	6.429262	216.8613	152.6296	131.3759	27.89103	18.12244

#1	-.054027	.0024603	.000205	-.000177	-.000841	.0216990	.0046347
#2	-.089094	.0027383	-.000125	.000336	-.000158	.0319289	.0038425
#3	-.061659	.0024488	-.000755	.000866	-.000012	.0387670	.0055341

Sample Name: N1335-11LX5 Acquired: 2/4/2022 13:41:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0140811	-.002243	.0077630
Stddev	.0022583	.000248	.0000651
%RSD	16.03767	11.03682	.8390426

#1	.0119459	-.002506	.0077300
#2	.0138522	-.002015	.0078380
#3	.0164451	-.002207	.0077209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.002	73958.52	3763.616	1350.144	2720.115
Stddev	4.103	10.17	21.214	10.235	5.985
%RSD	.1975643	.0137445	.5636620	.7580684	.2200216

#1	2072.440	73968.32	3756.588	1347.046	2717.781
#2	2078.173	73959.22	3746.807	1361.570	2715.649
#3	2080.393	73948.02	3787.452	1341.816	2726.915

Sample Name: N1335-11MS Acquired: 2/4/2022 13:45:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7756622	1.737336	.9028408	1.855774	.7879766	2.053715	.3189337
Stddev	.0049779	.012945	.0055761	.014559	.0092650	.025011	.0052154
%RSD	.6417586	.7450936	.6176132	.7845220	1.175796	1.217858	1.635265

#1	.7782384	1.747505	.9075918	1.871679	.7981537	2.071745	.3225328
#2	.7788241	1.741738	.9042287	1.852537	.7857445	2.064239	.3213158
#3	.7699242	1.722764	.8967018	1.843107	.7800315	2.025162	.3129526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1852052	.1958013	5.005652	.3848676	.2001121	.3004481	5.853187
Stddev	.0024878	.0017015	.054557	.0017898	.0011508	.0031854	.075185
%RSD	1.343260	.8689927	1.089909	.4650526	.5750565	1.060203	1.284508

#1	.1875631	.1970621	5.056009	.3828012	.2005971	.3038244	5.766650
#2	.1854471	.1964759	5.013253	.3859341	.2009410	.3000236	5.902476
#3	.1826052	.1938660	4.947692	.3858675	.1987983	.2974962	5.890436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463645	2.150901	.4917380	.0726534	363.8311	.2965393	.2229365
Stddev	.016884	.032844	.0039074	.0002405	4.2994	.0030424	.0012313
%RSD	1.153584	1.527011	.7946138	.3310618	1.181710	1.025966	.5523020

#1	1.461624	2.178532	.4947582	.0723795	360.7221	.2990639	.2230606
#2	1.481449	2.159584	.4931308	.0727506	362.0336	.2931613	.2241011
#3	1.447862	2.114588	.4873250	.0728302	368.7376	.2973925	.2216480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15679	.2856575	.4163800	.6767333	.2102946	1.114234	5.998312
Stddev	.28116	.0029979	.0022172	.0020212	.0038177	.023060	.018184
%RSD	2.312759	1.049460	.5324994	.2986715	1.815405	2.069559	.3031525

#1	11.86623	.2872484	.4189005	.6784745	.2060036	1.090395	6.015038
#2	12.17667	.2875246	.4147308	.6745168	.2133148	1.115880	5.978956
#3	12.42749	.2821996	.4155087	.6772086	.2115654	1.136426	6.000942

Sample Name: N1335-11MS Acquired: 2/4/2022 13:45:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0901336	.2131225	.2387026
Stddev	.0033311	.0012796	.0040383
%RSD	3.695703	.6003935	1.691767

#1	.0870125	.2116566	.2418605
#2	.0897472	.2136959	.2400949
#3	.0936410	.2140151	.2341523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.154	70561.19	3732.584	1255.264	2461.517
Stddev	23.724	212.84	68.130	7.059	25.481
%RSD	1.179603	.3016386	1.825272	.5623515	1.035175

#1	1986.022	70422.88	3674.482	1248.697	2435.610
#2	2014.281	70454.41	3715.701	1254.365	2462.391
#3	2033.159	70806.28	3807.568	1262.729	2486.550

Sample Name: N1335-11MSD Acquired: 2/4/2022 13:49:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7808193	1.753168	.9087003	1.859191	.7902952	2.069142	.3270304
Stddev	.0101597	.015027	.0058920	.008224	.0025200	.030749	.0044259
%RSD	1.301160	.8571604	.6483940	.4423315	.3188730	1.486055	1.353353

#1	.7721899	1.752140	.9044692	1.852329	.7888673	2.104430	.3319177
#2	.7782515	1.738681	.9062020	1.856938	.7888134	2.048102	.3232927
#3	.7920166	1.768683	.9154298	1.868307	.7932049	2.054893	.3258810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1838460	.1969121	5.098015	.3854521	.2019239	.3011212	5.928943
Stddev	.0029470	.0016016	.033213	.0011454	.0010258	.0007202	.125234
%RSD	1.602989	.8133712	.6514837	.2971711	.5079874	.2391571	2.112255

#1	.1866739	.1959900	5.134006	.3847337	.2020567	.3008536	5.784388
#2	.1807928	.1959848	5.068550	.3848496	.2008383	.3005731	6.004605
#3	.1840715	.1987615	5.091488	.3867731	.2028768	.3019368	5.997837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.462196	2.169395	.4947415	.0725724	368.2118	.2959764	.2222609
Stddev	.003217	.025979	.0025826	.0002769	2.9500	.0042008	.0008526
%RSD	.2200105	1.197513	.5220092	.3814896	.8011828	1.419313	.3836087

#1	1.461771	2.151163	.4944222	.0723483	366.0246	.3000518	.2223146
#2	1.459212	2.199141	.4923335	.0728819	371.5671	.2916605	.2230854
#3	1.465604	2.157882	.4974690	.0724870	367.0438	.2962169	.2213827

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.10416	.2855516	.4187473	.6750019	.2092822	1.095071	5.926367
Stddev	.10647	.0044243	.0000335	.0039543	.0004543	.011824	.015134
%RSD	.8795829	1.549384	.0080072	.5858142	.2170726	1.079761	.2553680

#1	12.02612	.2906190	.4187688	.6704421	.2088809	1.081441	5.912629
#2	12.22545	.2824562	.4187644	.6770762	.2091902	1.102574	5.923883
#3	12.06093	.2835796	.4187087	.6774874	.2097754	1.101199	5.942589

Sample Name: N1335-11MSD Acquired: 2/4/2022 13:49:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0890031	.2118461	.2443223
Stddev	.0033952	.0007769	.0039630
%RSD	3.814681	.3667433	1.622033

#1	.0850924	.2127396	.2488570
#2	.0911982	.2113293	.2415233
#3	.0907185	.2114694	.2425865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.976	70967.45	3763.897	1259.249	2476.292
Stddev	5.393	145.61	55.012	7.495	9.593
%RSD	.2671219	.2051753	1.461562	.5951701	.3873922

#1	2015.931	70873.26	3702.755	1255.589	2474.105
#2	2025.203	70893.93	3809.385	1254.288	2486.789
#3	2015.795	71135.16	3779.552	1267.871	2467.981

Sample Name: N1335-11A Acquired: 2/4/2022 13:53:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7988816	1.818829	.9382626	1.924717	.8105246	2.045182	.3129135
Stddev	.0068046	.011923	.0064567	.023101	.0049789	.014484	.0017387
%RSD	.8517621	.6555385	.6881498	1.200219	.6142766	.7081977	.5556453

#1	.8067381	1.823482	.9442168	1.949820	.8161176	2.041336	.3134057
#2	.7948590	1.827725	.9391713	1.919979	.8088801	2.061200	.3143530
#3	.7950478	1.805282	.9313998	1.904353	.8065759	2.033009	.3109817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1859561	.1999465	4.686529	.3930125	.2039786	.3066609	5.732956
Stddev	.0010823	.0004004	.060015	.0013111	.0007573	.0005650	.064977
%RSD	.5820040	.2002300	1.280587	.3336043	.3712731	.1842476	1.133395

#1	.1869629	.1994843	4.644971	.3927079	.2037264	.3071619	5.665926
#2	.1860937	.2001716	4.755334	.3918806	.2048299	.3060484	5.737279
#3	.1848116	.2001836	4.659281	.3944491	.2033796	.3067723	5.795664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.346533	2.167064	.5029449	.0741625	328.3665	.3015868	.2252355
Stddev	.007582	.032175	.0007175	.0001238	4.3168	.0037362	.0023599
%RSD	.5631129	1.484749	.1426582	.1668677	1.314620	1.238839	1.047756

#1	1.337790	2.138523	.5025016	.0741872	328.7737	.2979663	.2278199
#2	1.351307	2.160735	.5025604	.0742720	323.8605	.3054288	.2231951
#3	1.350502	2.201933	.5037727	.0740282	332.4652	.3013654	.2246916

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.12651	.2953483	.4265967	.6892832	.2112585	1.154898	6.004288
Stddev	.09412	.0021203	.0001201	.0005090	.0006759	.025795	.007547
%RSD	.7761530	.7179116	.0281633	.0738444	.3199259	2.233508	.1256982

#1	12.08691	.2944616	.4266526	.6898443	.2116112	1.161359	5.997915
#2	12.05867	.2977681	.4264588	.6891544	.2104793	1.126487	6.012622
#3	12.23397	.2938153	.4266787	.6888510	.2116852	1.176848	6.002327

Sample Name: N1335-11A Acquired: 2/4/2022 13:53:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0941215	.2101968	.2373523
Stddev	.0005229	.0010358	.0021626
%RSD	.5555289	.4927544	.9111499

#1	.0941593	.2090626	.2383750
#2	.0946244	.2104352	.2388139
#3	.0935807	.2110926	.2348680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.009	71826.98	3849.640	1278.611	2488.167
Stddev	20.527	126.66	31.552	8.492	21.168
%RSD	1.015178	.1763461	.8196012	.6641387	.8507575

#1	2001.003	71743.20	3834.915	1269.423	2467.891
#2	2023.004	71765.05	3828.144	1286.170	2486.483
#3	2042.021	71972.70	3885.863	1280.242	2510.127

Sample Name: N1309-11DLX10 Acquired: 2/4/2022 13:57:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0047817	.0017311	.0068984	.0026492	.0001402	9.747801	.0365681
Stddev	.0014512	.0008221	.0013070	.0011981	.0019701	.098562	.0003252
%RSD	30.34840	47.49136	18.94667	45.22614	1404.652	1.011121	.8892315

#1	.0062736	.0015765	.0064061	.0030190	.0011826	9.827086	.0365671
#2	.0033750	.0026196	.0083800	.0036188	.0013702	9.778868	.0368937
#3	.0046966	.0009973	.0059089	.0013098	-.002132	9.637448	.0362434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003784	-.000645	1.493730	.0190835	.0087422	.0195422	18.73460
Stddev	.0000135	.000075	.020383	.0002634	.0001921	.0002009	.16080
%RSD	3.572525	11.60342	1.364586	1.380043	2.197439	1.028097	.8582976

#1	.0003932	-.000599	1.491683	.0193851	.0085980	.0197105	18.55421
#2	.0003754	-.000605	1.515060	.0189663	.0086682	.0195964	18.86291
#3	.0003667	-.000732	1.474448	.0188990	.0089602	.0193198	18.78666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1432620	2.803392	.0150596	-.000173	.3644439	.0330226	.0400835
Stddev	.0001124	.040081	.0001264	.000185	.0097868	.0019250	.0005779
%RSD	.0784798	1.429739	.8394732	106.8119	2.685409	5.829456	1.441672

#1	.1433225	2.807081	.0149151	-.000381	.3557890	.0310259	.0394163
#2	.1431323	2.761594	.0151498	-.000114	.3624785	.0331750	.0404087
#3	.1433313	2.841501	.0151138	-.000025	.3750643	.0348669	.0404254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4859947	.0156823	-.000525	.0030903	.4746207	.7965662	.5394562
Stddev	.0281024	.0006799	.000138	.0007558	.0034939	.0296023	.0019315
%RSD	5.782456	4.335333	26.33610	24.45773	.7361513	3.716237	.3580445

#1	.4610885	.0150113	-.000371	.0035071	.4713182	.7903980	.5373969
#2	.4804338	.0156649	-.000637	.0035459	.4742651	.7705340	.5412276
#3	.5164619	.0163707	-.000567	.0022178	.4782789	.8287666	.5397442

Sample Name: N1309-11DLX10 Acquired: 2/4/2022 13:57:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0180303	.0100411	-.012390
Stddev	.0018391	.0008672	.000099
%RSD	10.20017	8.636707	.8018747

#1	.0179673	.0099125	-.012323
#2	.0162235	.0092454	-.012504
#3	.0199001	.0109655	-.012343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.489	80065.25	3912.983	1478.279	2938.711
Stddev	19.213	198.24	76.746	29.943	24.903
%RSD	.8575151	.2476008	1.961310	2.025502	.8474188

#1	2225.983	79848.77	3841.828	1507.178	2923.485
#2	2262.278	80109.06	3902.813	1480.268	2967.450
#3	2233.206	80237.93	3994.306	1447.392	2925.199

Sample Name: N1309-11DUPDLX10 Acquired: 2/4/2022 14:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0046505	.0031084	.0070938	.0017810	.0002581	9.716596	.0363381
Stddev	.0009033	.0014656	.0009498	.0016957	.0005185	.165146	.0004368
%RSD	19.42434	47.15007	13.38905	95.21253	200.9334	1.699631	1.201975

#1	.0050645	.0026491	.0062797	.0001036	-.000341	9.595616	.0363265
#2	.0036144	.0047487	.0068645	.0017449	.000561	9.649429	.0359073
#3	.0052726	.0019274	.0081373	.0034944	.000554	9.904743	.0367806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004060	-.000594	1.480001	.0193797	.0087622	.0194336	18.75356
Stddev	.0000219	.000030	.036046	.0002291	.0001190	.0005873	.26956
%RSD	5.389577	5.034780	2.435531	1.182330	1.358662	3.021961	1.437364

#1	.0003839	-.000626	1.462538	.0194041	.0086702	.0200982	18.44563
#2	.0004065	-.000566	1.456012	.0191393	.0087197	.0192181	18.86820
#3	.0004276	-.000590	1.521452	.0195956	.0088967	.0189845	18.94685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1434295	2.814320	.0149179	.0000214	.2369907	.0330763	.0403797
Stddev	.0031397	.041172	.0000386	.0001417	.0065557	.0030323	.0005797
%RSD	2.189026	1.462929	.2587043	662.8167	2.766218	9.167494	1.435532

#1	.1416760	2.767840	.0148738	-.000071	.2375588	.0306318	.0401892
#2	.1415582	2.828909	.0149337	.000184	.2432439	.0364695	.0410306
#3	.1470543	2.846211	.0149460	-.000049	.2301695	.0321277	.0399192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4722497	.0143172	.0005734	.0029816	.4790395	.8081341	.5391209
Stddev	.0114225	.0003131	.0001236	.0007981	.0039896	.0136014	.0013516
%RSD	2.418735	2.186620	21.56009	26.76654	.8328408	1.683065	.2507006

#1	.4718916	.0139608	.0004337	.0023439	.4781048	.8094593	.5405865
#2	.4610105	.0145480	.0006688	.0038766	.4756001	.8210244	.5388524
#3	.4838470	.0144427	.0006175	.0027244	.4834135	.7939186	.5379237

Sample Name: N1309-11DUPDLX10 Acquired: 2/4/2022 14:01:36 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0178332	.0076342	-.012449
Stddev	.0027378	.0002676	.000221
%RSD	15.35230	3.505052	1.775540

#1	.0208558	.0079360	-.012200
#2	.0155198	.0075411	-.012528
#3	.0171241	.0074257	-.012620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.813	79002.02	3894.579	1451.455	2952.884
Stddev	46.353	118.66	46.644	30.028	52.582
%RSD	2.062131	.1502041	1.197654	2.068797	1.780698

#1	2194.334	78911.56	3904.285	1427.536	2892.250
#2	2276.457	78958.13	3935.607	1441.675	2985.938
#3	2272.647	79136.38	3843.847	1485.153	2980.464

Sample Name: LR CHECK 2 Acquired: 2/4/2022 14:05:37 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.004513	-.005891	239.2350	-.008440	-.020189	.1312392	99.50473
Stddev	.001176	.003170	2.6885	.003956	.001746	.0064285	1.27633
%RSD	26.05824	53.81197	1.123797	46.86821	8.650070	4.898335	1.282682

#1	-.005861	-.004269	238.3343	-.006111	-.020903	.1266947	98.49189
#2	-.003982	-.009543	242.2582	-.013008	-.021465	.1385945	99.08399
#3	-.003696	-.003859	237.1125	-.006202	-.018198	.1284285	100.9383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005071	.0001919	.4185858	-.004490	.0060798	258.9441	-.166245
Stddev	.0000856	.0000738	.0132069	.000123	.0004176	2.7635	.015408
%RSD	16.88570	38.43796	3.155127	2.737177	6.868349	1.067235	9.268538

#1	.0004360	.0002641	.4092323	-.004466	.0059812	257.2932	-.149993
#2	.0004831	.0001947	.4128315	-.004381	.0057203	262.1345	-.180643
#3	.0006022	.0001167	.4336936	-.004624	.0065378	257.4046	-.168099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.21075	.1986632	48.57367	.0019293	-.344464	-.013454	33.63291
Stddev	.46495	.0126865	.52237	.0000926	.003922	.001351	.77855
%RSD	1.028404	6.385948	1.075416	4.800300	1.138518	10.04432	2.314845

#1	44.89113	.1902475	48.41342	.0018252	-.348022	-.012052	34.52848
#2	44.99699	.1924868	49.15738	.0020024	-.340259	-.013561	33.25298
#3	45.74414	.2132551	48.15019	.0019604	-.345110	-.014748	33.11727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.079969	.0000431	-.006319	-.002475	-.000163	.0265316	-2.14347
Stddev	.008405	.0001374	.000520	.000412	.000719	.0150392	.01600
%RSD	10.51070	319.2259	8.225466	16.65215	439.5596	56.68407	.7464426

#1	-.082591	-.000071	-.006500	-.002827	-.000189	.0300468	-2.12799
#2	-.086750	.000196	-.006724	-.002022	-.000869	.0100462	-2.14247
#3	-.070565	.000004	-.005733	-.002577	.000567	.0395019	-2.15994

Sample Name: LR CHECK 2 Acquired: 2/4/2022 14:05:37 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.069368	-.005180	.0008842
Stddev	.001544	.001419	.0000108
%RSD	2.226195	27.39257	1.221830

#1	-.070112	-.004628	.0008834
#2	-.070400	-.004120	.0008737
#3	-.067593	-.006792	.0008953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.677	76878.51	3828.018	1343.344	2800.807
Stddev	23.029	151.72	43.447	22.677	31.401
%RSD	1.134592	.1973448	1.134961	1.688088	1.121151

#1	2042.125	77011.71	3841.516	1320.238	2813.923
#2	2003.104	76910.46	3863.114	1365.566	2764.974
#3	2043.803	76713.37	3779.425	1344.227	2823.524

Sample Name: LR CEHCK 1 Acquired: 2/4/2022 14:09:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.029730	.0747175	-.090372	-.095090	.0380753	2087.970	.0344113
Stddev	.003034	.0041005	.003262	.006688	.0034709	22.538	.0217657
%RSD	10.20512	5.488068	3.609839	7.033003	9.115812	1.079429	63.25139

#1	-.026635	.0700333	-.093780	-.101289	.0414438	2084.436	.0590289
#2	-.029855	.0776580	-.090058	-.095980	.0382716	2067.407	.0264874
#3	-.032699	.0764611	-.087278	-.088002	.0345104	2112.066	.0177178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006974	.0738655	1852.291	.0046099	.0621767	.0212199	866.8415
Stddev	.000069	.0055774	20.578	.0004889	.0002169	.0063111	4.9444
%RSD	.9931851	7.550691	1.110930	10.60468	.3489262	29.74150	.5703973

#1	-.006909	.0797354	1857.549	.0043950	.0623176	.0267769	861.2541
#2	-.006967	.0732252	1829.595	.0051693	.0622856	.0225244	870.6516
#3	-.007047	.0686359	1869.730	.0042652	.0619268	.0143585	868.6189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033042	1811.738	.0158315	-.018545	1704.161	.0208704	.1122694
Stddev	.007620	17.092	.0007271	.000413	7.398	.0012717	.0025127
%RSD	23.06188	.9434262	4.593051	2.224967	.4341414	6.093285	2.238106

#1	-.024455	1816.922	.0166202	-.018900	1710.160	.0200926	.1107502
#2	-.035674	1792.653	.0151877	-.018642	1706.429	.0223380	.1108882
#3	-.038997	1825.638	.0156866	-.018092	1695.894	.0201807	.1151697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	984.9125	.6567697	-.014413	.0163089	-.042816	-.285358	.2750955
Stddev	5.4081	.0130688	.000836	.0055592	.001844	.012283	.0027776
%RSD	.5490910	1.989854	5.801778	34.08664	4.307822	4.304377	1.009672

#1	979.4635	.6416794	-.015354	.0101214	-.043889	-.297719	.2740100
#2	990.2787	.6643709	-.013755	.0208827	-.040686	-.285199	.2782519
#3	984.9953	.6642589	-.014130	.0179226	-.043873	-.273155	.2730246

Sample Name: LR CEHCK 1 Acquired: 2/4/2022 14:09:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.125563	.0560045	-.841517
Stddev	.017610	.0019121	.004764
%RSD	14.02492	3.414190	.5661742

#1	-.142222	.0549351	-.836148
#2	-.127331	.0548663	-.845242
#3	-.107135	.0582120	-.843160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1552.464	54473.16	3223.876	996.4459	1510.152
Stddev	30.326	164.78	36.041	14.2452	27.779
%RSD	1.953424	.3024993	1.117932	1.429603	1.839473

#1	1525.587	54658.78	3205.051	1008.198	1485.030
#2	1546.464	54344.13	3265.432	1000.536	1505.442
#3	1585.342	54416.58	3201.146	980.603	1539.985

Sample Name: CCV02 Acquired: 2/4/2022 14:14:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.887996	4.909155	4.845198	4.883225	4.890760	10.16876	10.15521
Stddev	.026618	.028678	.028933	.028454	.034743	.06611	.19177
%RSD	.5445619	.5841821	.5971536	.5826905	.7103710	.6501166	1.888431

#1	4.866133	4.891566	4.816903	4.862201	4.853121	10.11491	9.93591
#2	4.917637	4.942248	4.874730	4.915603	4.921601	10.24254	10.29147
#3	4.880220	4.893651	4.843960	4.871871	4.897560	10.14884	10.23823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2584864	2.407883	24.23063	.9438708	2.424901	1.236961	4.719378
Stddev	.0043706	.016458	.34517	.0062672	.013550	.007397	.068775
%RSD	1.690828	.6835189	1.424535	.6639882	.5587747	.5980154	1.457292

#1	.2535700	2.392482	23.84067	.9451555	2.413883	1.230047	4.798485
#2	.2599578	2.425227	24.49696	.9370608	2.440030	1.244761	4.673781
#3	.2619314	2.405941	24.35426	.9493961	2.420790	1.236076	4.685867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470540	24.49958	2.429186	1.190203	24.85671	2.386783	2.543889
Stddev	.049990	.27386	.013435	.004989	.11338	.036789	.004971
%RSD	2.023454	1.117819	.5530511	.4191439	.4561168	1.541342	.1954213

#1	2.412819	24.23049	2.416997	1.189497	24.98639	2.344665	2.545056
#2	2.498888	24.77797	2.443591	1.185605	24.80740	2.403054	2.548172
#3	2.499912	24.49027	2.426970	1.195507	24.77634	2.412631	2.538437

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42666	4.976491	4.929512	4.773409	5.143828	4.881129	4.861424
Stddev	.10185	.071921	.029518	.028116	.067372	.067463	.025384
%RSD	.4169764	1.445213	.5988113	.5890139	1.309759	1.382121	.5221557

#1	24.54165	4.893448	4.903738	4.748362	5.066591	4.945961	4.836396
#2	24.39058	5.017289	4.961715	4.803821	5.174397	4.811311	4.887150
#3	24.34776	5.018736	4.923082	4.768044	5.190496	4.886114	4.860726

Sample Name: CCV02 Acquired: 2/4/2022 14:14:17 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.774404	4.808641	4.833961
Stddev	.013740	.071706	.089262
%RSD	.2877889	1.491181	1.846558

#1	4.763483	4.731447	4.732905
#2	4.769897	4.873170	4.902052
#3	4.789832	4.821306	4.866927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.940	74426.24	3701.325	1279.160	2561.029
Stddev	9.352	243.93	49.907	12.918	11.350
%RSD	.4559782	.3277412	1.348349	1.009896	.4431804

#1	2056.567	74201.78	3758.259	1272.014	2566.419
#2	2040.145	74685.82	3665.143	1271.393	2547.989
#3	2056.108	74391.12	3680.571	1294.072	2568.680

Sample Name: CCB02 Acquired: 2/4/2022 14:22:10 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000236	-.001522	.0005080	.0017315	-.000744	.0108095	-.000812
Stddev	.002000	.002407	.0015444	.0018452	.000933	.0146771	.000056
%RSD	847.9470	158.1420	304.0179	106.5634	125.4592	135.7792	6.853335

#1	.001929	-.000385	.0005142	.0002833	-.001746	.0270840	-.000867
#2	-.000621	.000106	.0020494	.0011022	-.000585	-.001423	-.000814
#3	-.002015	-.004287	-.001040	.0038090	.000100	.006768	-.000756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000065	-.012384	-.000372	-.000006	.0002629	.0065993
Stddev	.000009	.0000154	.004327	.000088	.000100	.0000994	.0081236
%RSD	23.76791	236.2995	34.94270	23.66743	1538.778	37.81255	123.0978

#1	-.000033	-.000011	-.017078	-.000396	-.000055	.0003524	.0120737
#2	-.000033	.000017	-.008554	-.000274	-.000072	.0001559	.0104587
#3	-.000049	.000014	-.011520	-.000445	.000108	.0002805	-.002735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000979	.0344239	-.000039	.0003146	-.280475	-.004258	-.000421
Stddev	.000243	.0459138	.000297	.0000017	.008772	.005512	.000194
%RSD	24.86013	133.3776	757.7289	.5357935	3.127464	129.4521	45.99480

#1	-.001040	.0810800	.000296	.0003137	-.290408	.001315	-.000615
#2	-.000711	.0329013	-.000271	.0003135	-.273793	-.009708	-.000422
#3	-.001186	-.010710	-.000143	.0003165	-.277224	-.004381	-.000227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049495	.0030701	-.000394	.0002773	-.000166	-.005185	.0000297
Stddev	.007911	.0004053	.000081	.0004801	.000300	.011163	.0014249
%RSD	15.98365	13.20050	20.41514	173.1249	180.7826	215.2983	4790.905

#1	-.048012	.0026352	-.000411	-.000100	.000162	.005952	-.000918
#2	-.058043	.0034372	-.000466	.000818	-.000233	-.016373	-.000662
#3	-.042431	.0031377	-.000307	.000114	-.000427	-.005133	.001668

Sample Name: CCB02 Acquired: 2/4/2022 14:22:10 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.002463	-.002828	-.000164
Stddev	.002481	.001247	.000080
%RSD	100.7032	44.08791	48.72334

#1	-.002543	-.001884	-.000143
#2	.000056	-.004241	-.000253
#3	-.004903	-.002358	-.000097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.786	76704.28	3747.845	1374.572	3042.567
Stddev	19.440	236.05	14.267	10.506	23.001
%RSD	.8959394	.3077382	.3806825	.7642886	.7559617

#1	2170.151	76442.27	3741.501	1380.332	3044.816
#2	2150.167	76770.21	3737.850	1362.446	3018.525
#3	2189.041	76900.35	3764.184	1380.938	3064.361

Sample Name: N1309-11LDLX50 Acquired: 2/4/2022 14:38:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0021493	.0012545	.0022258	.0010691	-.000156	1.949376	.0067432
Stddev	.0022973	.0016232	.0006270	.0031572	.000853	.027894	.0001166
%RSD	106.8892	129.3816	28.16816	295.3248	548.1330	1.430895	1.729020

#1	-.000232	.0005820	.0024465	-.001393	.000234	1.934322	.0067868
#2	.002327	.0000758	.0015183	.004628	-.001134	1.981562	.0066111
#3	.004353	.0031059	.0027126	-.000028	.000433	1.932243	.0068317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000063	.2764023	.0032969	.0015645	.0040639	3.650543
Stddev	.000045	.000046	.0135560	.0001824	.0001710	.0005864	.068360
%RSD	1590.927	72.53697	4.904461	5.531146	10.92868	14.42999	1.872607

#1	.000049	-.000098	.2608328	.0031069	.0017315	.0043974	3.573711
#2	-.000027	-.000011	.2855862	.0034705	.0015723	.0033868	3.704637
#3	-.000031	-.000080	.2827880	.0033132	.0013898	.0044075	3.673279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275090	.5522889	.0027753	.0003147	-.265227	-.000378	.0079221
Stddev	.0006416	.0230770	.0001429	.0001545	.011182	.001398	.0004584
%RSD	2.332191	4.178436	5.147457	49.08712	4.216027	369.2694	5.786512

#1	.0268085	.5621620	.0029152	.0001411	-.277222	-.000362	.0083361
#2	.0280679	.5259178	.0026296	.0004370	-.263371	-.001784	.0080009
#3	.0276508	.5687869	.0027810	.0003658	-.255090	.001011	.0074295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107560	.0023565	-.000310	.0007455	.0925982	.1331077	.1015152
Stddev	.0020795	.0008369	.000237	.0006632	.0016173	.0012277	.0015307
%RSD	19.33324	35.51534	76.47486	88.94994	1.746537	.9223535	1.507817

#1	.0126285	.0018732	-.000082	.0006968	.0911567	.1324938	.1032755
#2	.0111215	.0018734	-.000556	.0001081	.0943471	.1345213	.1004975
#3	.0085180	.0033229	-.000293	.0014318	.0922908	.1323080	.1007726

Sample Name: N1309-11LDLX50 Acquired: 2/4/2022 14:38:24 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0008978	-.002106	-.002606
Stddev	.0005428	.001199	.000121
%RSD	60.45328	56.94837	4.645658

#1	.0013673	-.001530	-.002474
#2	.0010226	-.003484	-.002711
#3	.0003035	-.001303	-.002635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.279	76371.83	3698.431	1336.410	2970.516
Stddev	9.927	175.25	22.807	11.676	8.128
%RSD	.4601437	.2294639	.6166553	.8736860	.2736213

#1	2155.846	76172.67	3678.288	1331.404	2970.760
#2	2148.147	76502.43	3693.812	1349.754	2962.268
#3	2167.844	76440.39	3723.194	1328.072	2978.518

Sample Name: N1309-11MSDLX10 Acquired: 2/4/2022 14:42:26 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0799791	.2023164	.1035550	.1882916	.0284933	10.86041	.0642918
Stddev	.0021524	.0030756	.0014593	.0050773	.0001768	.03143	.0002050
%RSD	2.691161	1.520214	1.409217	2.696490	.6203534	.2894435	.3188611

#1	.0776327	.1988394	.1022793	.1932606	.0286913	10.87553	.0644556
#2	.0818618	.2046812	.1032393	.1831126	.0283515	10.88143	.0643579
#3	.0804429	.2034287	.1051463	.1885014	.0284371	10.82428	.0640619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202179	.0180578	2.324424	.0583297	.0291273	.0511826	21.43931
Stddev	.0001003	.0001179	.010015	.0001752	.0002761	.0003276	.17478
%RSD	.4959853	.6531611	.4308749	.3003548	.9477880	.6400793	.8152500

#1	.0202572	.0180344	2.313976	.0584650	.0294256	.0508181	21.26059
#2	.0202926	.0179532	2.333942	.0581318	.0290754	.0512768	21.44745
#3	.0201039	.0181856	2.325355	.0583923	.0288808	.0514527	21.60988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2979420	3.783959	.0655998	.0071351	.5321553	.0618958	.0669207
Stddev	.0016123	.032793	.0000557	.0002327	.0147760	.0049977	.0006134
%RSD	.5411554	.8666312	.0849280	3.261074	2.776628	8.074450	.9166822

#1	.2990213	3.746729	.0655741	.0073316	.5151404	.0567519	.0663008
#2	.2960886	3.808561	.0656637	.0071956	.5395687	.0667333	.0669337
#3	.2987161	3.796586	.0655616	.0068782	.5417570	.0622020	.0675275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.495769	.0440905	.0379311	.0654465	.5096774	.6707981	1.124957
Stddev	.021214	.0007368	.0001402	.0009191	.0033412	.0247584	.003856
%RSD	1.418255	1.671015	.3696011	1.404369	.6555438	3.690886	.3427798

#1	1.474698	.0433656	.0380887	.0644468	.5058205	.6640071	1.129403
#2	1.495485	.0440675	.0378842	.0656380	.5115272	.6501439	1.122525
#3	1.517123	.0448385	.0378203	.0662548	.5116846	.6982434	1.122942

Sample Name: N1309-11MSDLX10 Acquired: 2/4/2022 14:42:26 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	1.055075	.0293239	.0083196
Stddev	.007151	.0007846	.0001550
%RSD	.6777738	2.675602	1.862978

#1	1.047967	.0290797	.0083814
#2	1.054990	.0302016	.0084341
#3	1.062269	.0286904	.0081432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.523	78369.85	3794.740	1391.735	2911.356
Stddev	5.395	265.48	38.113	17.717	3.660
%RSD	.2432886	.3387498	1.004366	1.273050	.1257141

#1	2211.302	78085.91	3753.384	1371.781	2910.676
#2	2220.911	78411.76	3802.384	1405.622	2908.085
#3	2220.357	78611.88	3828.452	1397.801	2915.309

Sample Name: N1309-11MSDDLX10 Acquired: 2/4/2022 14:46:25 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0788202	.1992578	.0982708	.1821008	.0272325	10.51338	.0628402
Stddev	.0019862	.0012953	.0021090	.0001886	.0009332	.04107	.0003276
%RSD	2.519894	.6500554	2.146121	.1035504	3.426596	.3906870	.5212865

#1	.0772329	.1979867	.0987196	.1819058	.0279663	10.47267	.0628389
#2	.0810475	.2005760	.1001193	.1821144	.0275490	10.55481	.0631684
#3	.0781803	.1992108	.0959735	.1822822	.0261823	10.51267	.0625133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194469	.0176012	2.339172	.0572496	.0285002	.0504655	20.97831
Stddev	.0000094	.0000559	.005836	.0001962	.0002664	.0002232	.17401
%RSD	.0482201	.3173252	.2494775	.3427684	.9345924	.4422316	.8294912

#1	.0194504	.0175370	2.334507	.0574709	.0287537	.0506486	20.82006
#2	.0194363	.0176282	2.337294	.0570967	.0285244	.0505310	20.95020
#3	.0194541	.0176384	2.345716	.0571813	.0282226	.0502169	21.16466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2880434	3.644504	.0642140	.0072330	.5008419	.0583372	.0647280
Stddev	.0046425	.049729	.0000416	.0002332	.0213237	.0011561	.0002594
%RSD	1.611728	1.364498	.0647238	3.223765	4.257569	1.981802	.4006964

#1	.2830620	3.589128	.0642009	.0070630	.4789923	.0575362	.0650258
#2	.2922492	3.659032	.0642606	.0074988	.5019360	.0596626	.0646060
#3	.2888190	3.685351	.0641807	.0071372	.5215976	.0578129	.0645521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.431002	.0430885	.0373844	.0640944	.4951175	.6684458	1.103497
Stddev	.011317	.0003761	.0001814	.0004163	.0069109	.0090617	.002935
%RSD	.7908793	.8728764	.4852592	.6494934	1.395814	1.355636	.2659955

#1	1.419251	.0427389	.0373958	.0637237	.4874010	.6650160	1.100647
#2	1.441829	.0434864	.0375598	.0640147	.4972141	.6615997	1.106510
#3	1.431925	.0430402	.0371975	.0645448	.5007372	.6787217	1.103335

Sample Name: N1309-11MSDDLX10 Acquired: 2/4/2022 14:46:25 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	1.027877	.0283519	.0081042
Stddev	.006806	.0002426	.0001491
%RSD	.6621119	.8556712	1.839682

#1	1.020443	.0282160	.0080048
#2	1.033801	.0286320	.0082756
#3	1.029387	.0282077	.0080321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.892	78169.61	3833.046	1418.281	2915.608
Stddev	10.607	313.41	15.140	17.274	18.638
%RSD	.4784665	.4009402	.3949915	1.217928	.6392337

#1	2223.200	77807.93	3817.700	1414.633	2913.085
#2	2204.646	78361.43	3833.466	1403.123	2898.361
#3	2222.830	78339.47	3847.972	1437.087	2935.379

Sample Name: N1309-11ADLX10 Acquired: 2/4/2022 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0806879	.1996537	.0998466	.1881973	.0763070	9.635692	.0554902
Stddev	.0020234	.0034359	.0015604	.0031245	.0016267	.104990	.0003878
%RSD	2.507701	1.720942	1.562758	1.660245	2.131840	1.089596	.6988664

#1	.0804399	.2005375	.1000841	.1899605	.0755690	9.728292	.0559351
#2	.0788000	.2025614	.1012746	.1845897	.0751801	9.521629	.0552237
#3	.0828239	.1958622	.0981811	.1900418	.0781720	9.657156	.0553119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193034	.0175840	1.508811	.0565662	.0265490	.0482764	18.16834
Stddev	.0003322	.0001126	.027256	.0005050	.0001752	.0001167	.15262
%RSD	1.720916	.6403571	1.806448	.8928106	.6600630	.2417216	.8400066

#1	.0196859	.0174709	1.528616	.0562720	.0264718	.0482761	18.08576
#2	.0190871	.0176961	1.477726	.0562773	.0267495	.0481598	18.07481
#3	.0191372	.0175851	1.520091	.0571493	.0264255	.0483932	18.34445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1566233	2.919610	.0619805	.0071883	.4640299	.0554373	.0609961
Stddev	.0010503	.031016	.0007693	.0003804	.0236532	.0041693	.0005851
%RSD	.6705998	1.062324	1.241265	5.292510	5.097332	7.520840	.9592711

#1	.1573472	2.920010	.0617130	.0075781	.4377203	.0506419	.0603403
#2	.1554187	2.888396	.0613806	.0068180	.4708347	.0582048	.0611833
#3	.1571041	2.950424	.0628478	.0071688	.4835348	.0574652	.0614647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.403830	.0436896	.0400597	.0670335	.4808959	.7807972	1.051899
Stddev	.034870	.0001613	.0002834	.0005907	.0057467	.0191421	.003150
%RSD	2.483914	.3692388	.7074677	.8811938	1.195003	2.451606	.2994225

#1	1.364318	.0437872	.0399853	.0677036	.4743273	.7725441	1.054001
#2	1.430294	.0435034	.0403729	.0668090	.4833643	.8026814	1.048277
#3	1.416878	.0437782	.0398209	.0665880	.4849960	.7671661	1.053418

Sample Name: N1309-11ADLX10 Acquired: 2/4/2022 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.9408783	.0265968	.0083838
Stddev	.0073832	.0001480	.0001113
%RSD	.7847123	.5564765	1.327810

#1	.9487072	.0265037	.0082924
#2	.9398865	.0265193	.0085078
#3	.9340411	.0267675	.0083512

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	77498.73	3821.324	1379.639	2905.131
Stddev	3.848	152.93	54.470	6.398	6.093
%RSD	.1747097	.1973328	1.425420	.4637101	.2097253

#1	2198.244	77341.52	3762.488	1372.421	2898.128
#2	2205.896	77646.99	3869.995	1384.609	2908.046
#3	2202.773	77507.66	3831.490	1381.887	2909.219

Sample Name: PB142426BL Acquired: 2/4/2022 14:54:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0003157	.0002560	-.000542	.0039541	-.000665	-.010846	-.000912
Stddev	.0017077	.0016024	.001077	.0007294	.001034	.007445	.000188
%RSD	540.9003	625.8405	198.6176	18.44653	155.3479	68.63753	20.59387

#1	.0022495	-.000991	.000233	.0046610	-.000122	-.011114	-.000704
#2	-.000317	-.000304	-.001772	.0032041	-.000017	-.003272	-.000964
#3	-.000985	.002063	-.000088	.0039973	-.001858	-.018154	-.001069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.000022	-.014254	-.000131	.0001044	-.000070	.0103440
Stddev	.000035	.000073	.018756	.000326	.0001106	.000288	.0095582
%RSD	41.82945	332.4702	131.5841	248.6944	105.8791	413.9107	92.40349

#1	-.000058	-.000101	-.004361	-.000490	.0001449	.000263	.0049543
#2	-.000124	-.000006	-.002515	.000147	.0001890	-.000237	.0046977
#3	-.000069	.000042	-.035885	-.000051	-.000021	-.000234	.0213798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000796	-.005622	-.000016	.0003191	-.460088	-.002422	-.000545
Stddev	.000408	.019931	.000362	.0001248	.014238	.004714	.000297
%RSD	51.19032	354.4973	2337.894	39.09954	3.094691	194.6279	54.53476

#1	-.000533	.001251	.000035	.0002001	-.472336	-.001871	-.000235
#2	-.001266	-.028080	-.000400	.0004490	-.463462	.001992	-.000574
#3	-.000590	.009962	.000319	.0003083	-.444466	-.007387	-.000827

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.134440	-.001279	-.000375	.0003836	-.001394	-.003162	.0015960
Stddev	.012338	.000303	.000283	.0006296	.000329	.010288	.0008869
%RSD	9.177306	23.73320	75.26432	164.1182	23.63210	325.3565	55.57357

#1	-.148435	-.000966	-.000644	.0010645	-.001736	.008235	.0023996
#2	-.129750	-.001572	-.000402	.0002638	-.001079	-.005959	.0006443
#3	-.125134	-.001298	-.000081	-.000177	-.001365	-.011762	.0017441

Sample Name: PB142426BL Acquired: 2/4/2022 14:54:21 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.003038	-.003976	-.000157
Stddev	.001959	.000410	.000026
%RSD	64.48893	10.31433	16.75355

#1	-.003819	-.003522	-.000126
#2	-.000809	-.004320	-.000174
#3	-.004486	-.004084	-.000169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.436	76175.33	3650.122	1364.108	3021.304
Stddev	3.838	296.16	46.242	3.094	6.565
%RSD	.1787167	.3887915	1.266861	.2267850	.2172912

#1	2151.270	75874.25	3635.922	1363.393	3028.291
#2	2147.444	76185.40	3612.646	1361.434	3020.358
#3	2143.594	76466.32	3701.799	1367.496	3015.264

Sample Name: PB142426BS Acquired: 2/4/2022 14:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7543749	1.906320	.8911294	1.847362	.7744642	1.975861
Stddev	.0171753	.028718	.0141185	.024083	.0098800	.028601
%RSD	2.276760	1.506445	1.584341	1.303628	1.275724	1.447499

#1	.7545078	1.905081	.8908831	1.847322	.7710558	1.981337
#2	.7371335	1.878241	.8771357	1.823300	.7667396	2.001328
#3	.7714833	1.935637	.9053696	1.871465	.7855972	1.944919

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2152967	.1944632	.1780979	.9282516	.3725352	.1819851
Stddev	.0025807	.0003717	.0028329	.0143962	.0013137	.0025728
%RSD	1.198684	.1911450	1.590622	1.550900	.3526493	1.413719

#1	.2170786	.1945340	.1771899	.9194727	.3717215	.1810751
#2	.2164743	.1940611	.1758304	.9204160	.3718333	.1799911
#3	.2123372	.1947944	.1812735	.9448660	.3740508	.1848892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026391	2.753212	.1994883	1.935064	.4642093	.0693046
Stddev	.0052530	.002740	.0018730	.051219	.0067415	.0006221
%RSD	1.735730	.0995066	.9388787	2.646887	1.452257	.8976102

#1	.3034105	2.752802	.1975399	1.942508	.4626637	.0692172
#2	.2970430	2.750701	.2012753	1.880531	.4583748	.0687309
#3	.3074637	2.756134	.1996498	1.982154	.4715894	.0699658

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.627723	.2877706	.2021085	9.548352	.3192994	.4079728
Stddev	.016053	.0089269	.0010914	.075786	.0035577	.0038156
%RSD	.6108985	3.102082	.5400278	.7937092	1.114208	.9352650

#1	2.624090	.2794867	.2008624	9.477698	.3154738	.4100268
#2	2.613797	.2972249	.2025682	9.538963	.3225086	.4035702
#3	2.645280	.2866002	.2028948	9.628396	.3199159	.4103215

Sample Name: PB142426BS Acquired: 2/4/2022 14:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6442886	.2098121	.8560325	5.256436	F 1.964497	.1960557
Stddev	.0013696	.0018159	.0095356	.003899	.004389	.0019037
%RSD	.2125778	.8654851	1.113934	.0741719	.2234076	.9710142

#1	.6457573	.2086798	.8531966	5.260832	1.969342	.1948079
#2	.6430462	.2088498	.8482365	5.253396	1.963361	.1982469
#3	.6440625	.2119066	.8666643	5.255080	1.960787	.1951123

Elem	Sr4077
Units	ppm
Avg	.1965775
Stddev	.0020730
%RSD	1.054540

#1	.1970165
#2	.1983959
#3	.1943202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.248	75692.96	3674.034	1324.299	2946.876
Stddev	31.052	170.33	19.857	6.198	38.735
%RSD	1.427494	.2250292	.5404588	.4679965	1.314449

#1	2170.777	75534.72	3659.692	1323.481	2945.585
#2	2208.292	75670.93	3665.712	1318.551	2986.240
#3	2146.674	75873.24	3696.697	1330.865	2908.802

Sample Name: N1347-04 Acquired: 2/4/2022 16:16:03 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.8407377	1.966631	.9536755	1.942593	.8563540	2.465777
Stddev	.0057433	.012972	.0049471	.006183	.0044822	.050164
%RSD	.6831219	.6596099	.5187428	.3183038	.5234025	2.034418

#1	.8473492	1.964281	.9518067	1.942330	.8553260	2.513803
#2	.8378804	1.954994	.9499350	1.936545	.8524752	2.413718
#3	.8369835	1.980617	.9592848	1.948903	.8612609	2.469811

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3219711	.2115000	.2004868	13.30210	.4274634	.2204951
Stddev	.0066492	.0048116	.0010290	.27012	.0019802	.0014188
%RSD	2.065141	2.275007	.5132464	2.030620	.4632470	.6434714

#1	.3291371	.2154367	.2002258	13.46746	.4262513	.2201518
#2	.3160012	.2061363	.1996135	12.99039	.4263905	.2192795
#3	.3207750	.2129271	.2016212	13.44844	.4297486	.2220541

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3302315	7.060974	1.001829	5.333380	.5414272	.0760794
Stddev	.0020022	.071052	.017028	.083618	.0025051	.0004410
%RSD	.6062895	1.006266	1.699643	1.567830	.4626879	.5796949

#1	.3298869	6.982530	1.013662	5.422304	.5407888	.0755821
#2	.3284240	7.121012	.982313	5.256338	.5393030	.0764233
#3	.3323836	7.079379	1.009511	5.321497	.5441897	.0762327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.05130	.3323323	.2576888	13.58270	.3499383	.4789247
Stddev	.15223	.0046843	.0036099	.22870	.0095666	.0024411
%RSD	.4222473	1.409534	1.400875	1.683763	2.733811	.5097073

#1	36.03757	.3319756	.2558663	13.33774	.3572503	.4796479
#2	36.20992	.3278365	.2618466	13.79062	.3391114	.4762037
#3	35.90640	.3371848	.2553535	13.61973	.3534533	.4809225

Sample Name: N1347-04 Acquired: 2/4/2022 16:16:03 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7152889	.2466317	8.849640	5.914802	F 13.18709	.2363423
Stddev	.0046109	.0051472	.330088	.006458	.04863	.0014341
%RSD	.6446190	2.087009	3.729956	.1091869	.3687620	.6068097

#1	.7122284	.2421386	8.494551	5.915314	13.17641	.2377544
#2	.7130462	.2455088	9.147151	5.908103	13.14469	.2363854
#3	.7205921	.2522476	8.907216	5.920989	13.24017	.2348871

Elem	Sr4077
Units	ppm
Avg	.3041485
Stddev	.0074634
%RSD	2.453881

#1	.3120682
#2	.2972456
#3	.3031316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.111	73248.44	3613.956	1227.086	2792.298
Stddev	8.858	194.77	82.441	16.167	10.086
%RSD	.4213738	.2659081	2.281177	1.317503	.3612244

#1	2094.114	73191.06	3530.694	1229.855	2785.937
#2	2111.632	73088.80	3695.550	1209.713	2803.927
#3	2100.587	73465.46	3615.624	1241.689	2787.028

Sample Name: N1360-02 Acquired: 2/4/2022 15:02:12 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0022667	-.002113	.0660693	.0043067	.0233935	12.27136
Stddev	.0024923	.001113	.0005330	.0035305	.0016911	.25127
%RSD	109.9506	52.66695	.8067083	81.97649	7.228916	2.047611

#1	.0047037	-.002021	.0660641	.0082513	.0221296	12.56151
#2	.0023739	-.001049	.0666049	.0014431	.0253146	12.12648
#3	-.000277	-.003269	.0655389	.0032257	.0227365	12.12610

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1366437	-.000101	.0006982	15.12174	.0313933	.0044641
Stddev	.0032287	.000037	.0000619	.25873	.0002925	.0003467
%RSD	2.362838	36.29881	8.864026	1.710979	.9317512	7.766263

#1	.1403500	-.000060	.0007685	15.42043	.0311238	.0044399
#2	.1351398	-.000132	.0006744	14.96706	.0313517	.0041302
#3	.1344414	-.000112	.0006518	14.97774	.0317044	.0048223

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1773923	17.55595	.5673564	3.193574	.0299126	.0014954
Stddev	.0003983	.22905	.0108775	.080748	.0000759	.0001339
%RSD	.2245327	1.304696	1.917219	2.528460	.2537008	8.950657

#1	.1777938	17.30309	.5799030	3.284815	.0298272	.0013931
#2	.1769973	17.74954	.5605760	3.131323	.0299721	.0014463
#3	.1773857	17.61523	.5615902	3.164584	.0299387	.0016469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	456.3883	.0079474	.6793456	12.25273	.1693209	.0330942
Stddev	1.9397	.0025199	.0030837	.06601	.0025807	.0004973
%RSD	.4250072	31.70704	.4539284	.5387629	1.524158	1.502807

#1	457.3375	.0077606	.6797509	12.17796	.1717974	.0336013
#2	457.6705	.0055261	.6822066	12.27731	.1666473	.0326073
#3	454.1568	.0105555	.6760792	12.30293	.1695179	.0330740

Sample Name: N1360-02 Acquired: 2/4/2022 15:02:12 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0138087	.0295645	F 10.50713	4.460553	F 30.10420	.0446366
Stddev	.0002870	.0005973	.30474	.018303	.08069	.0010786
%RSD	2.078164	2.020356	2.900320	.4103400	.2680281	2.416477

#1	.0138005	.0290407	10.15773	4.454625	30.08475	.0433927
#2	.0140996	.0302150	10.64564	4.445948	30.03502	.0452037
#3	.0135259	.0294377	10.71801	4.481086	30.19284	.0453134

Elem	Sr4077
Units	ppm
Avg	.0966911
Stddev	.0028470
%RSD	2.944453

#1	.0999772
#2	.0951290
#3	.0949671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.368	68495.09	3847.465	1200.714	2369.717
Stddev	28.895	177.41	99.421	15.452	32.487
%RSD	1.497639	.2590182	2.584073	1.286906	1.370933

#1	1900.377	68569.09	3732.876	1185.940	2336.682
#2	1929.563	68292.65	3898.699	1199.437	2370.842
#3	1958.166	68623.52	3910.819	1216.765	2401.627

Sample Name: N1360-02DUP Acquired: 2/4/2022 15:06:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0000452	-.004353	.0653899	.0084096	.0215639	12.91046
Stddev	.0037555	.001014	.0015334	.0055066	.0011590	.26074
%RSD	8307.925	23.28907	2.345067	65.47993	5.374829	2.019631

#1	-.004118	-.003232	.0670913	.0137784	.0215686	12.93211
#2	.001076	-.005206	.0641146	.0086756	.0227206	12.63956
#3	.003177	-.004622	.0649638	.0027748	.0204026	13.15970

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1409772	-.000169	.0007387	15.82719	.0316840	.0044556
Stddev	.0026082	.000052	.0001017	.35156	.0006643	.0000982
%RSD	1.850114	30.75908	13.76279	2.221210	2.096571	2.204802

#1	.1415209	-.000229	.0008284	15.74036	.0314158	.0045316
#2	.1381400	-.000149	.0006283	15.52718	.0324405	.0043447
#3	.1432707	-.000130	.0007593	16.21402	.0311958	.0044906

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1785215	17.55214	.5960284	3.417960	.0296955	.0013124
Stddev	.0006457	.04479	.0127857	.102030	.0003024	.0000850
%RSD	.3616703	.2551772	2.145151	2.985114	1.018185	6.472440

#1	.1792592	17.50155	.6001299	3.472931	.0294888	.0014045
#2	.1780592	17.58675	.5816952	3.300231	.0300425	.0012957
#3	.1782461	17.56811	.6062600	3.480717	.0295553	.0012371

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	451.5286	.0093870	.6955642	12.12947	.1785372	.0328681
Stddev	3.2884	.0029011	.0040456	.18227	.0037982	.0003279
%RSD	.7282823	30.90523	.5816263	1.502673	2.127372	.9975863

#1	454.2309	.0094843	.6986677	12.07613	.1795845	.0324955
#2	452.4875	.0064385	.6970363	12.33246	.1743253	.0331126
#3	447.8673	.0122382	.6909887	11.97982	.1817018	.0329962

Sample Name: N1360-02DUP Acquired: 2/4/2022 15:06:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0147268	.0313831	F 10.33746	4.480976	F 30.24487	.0480991
Stddev	.0013673	.0006332	.19150	.013966	.03781	.0013614
%RSD	9.284483	2.017625	1.852444	.3116656	.1250234	2.830450

#1	.0145860	.0317522	10.19083	4.496827	30.20738	.0465433
#2	.0134354	.0317451	10.55411	4.470485	30.24423	.0486816
#3	.0161591	.0306519	10.26744	4.475615	30.28300	.0490724

Elem	Sr4077
Units	ppm
Avg	.1010711
Stddev	.0019327
%RSD	1.912220

#1	.1014680
#2	.0989708
#3	.1027746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.206	68013.68	3643.875	1186.156	2388.539
Stddev	46.611	198.00	83.239	13.179	50.070
%RSD	2.393739	.2911232	2.284355	1.111079	2.096241

#1	1894.271	67837.01	3594.435	1176.411	2331.492
#2	1965.248	67976.32	3739.978	1180.904	2408.931
#3	1982.099	68227.70	3597.213	1201.151	2425.195

Sample Name: N1360-02LX5 Acquired: 2/4/2022 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0011031	.0003513	.0128225	.0011442	.0042051	2.454148	.0269569
Stddev	.0035077	.0013368	.0009061	.0017436	.0018264	.024207	.0003717
%RSD	317.9749	380.4814	7.066647	152.3833	43.43159	.9863793	1.378898

#1	.0010250	.0015441	.0134690	-.000654	.0044541	2.443082	.0266845
#2	-.002365	.0006035	.0132117	.001258	.0058943	2.481911	.0273803
#3	.004649	-.001094	.0117868	.002828	.0022671	2.437453	.0268059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0000155	3.146917	.0055785	.0008466	.0365857	3.379423
Stddev	.000006	.0000731	.043706	.0002244	.0003206	.0005513	.054259
%RSD	9.058254	470.7651	1.388865	4.023117	37.86671	1.506946	1.605579

#1	-.000074	.0000977	3.127312	.0053272	.0010574	.0359875	3.319863
#2	-.000068	-.000042	3.196993	.0057589	.0004777	.0370734	3.392362
#3	-.000062	-.000009	3.116445	.0056493	.0010048	.0366961	3.426042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1189578	.6662521	.0054123	.0008355	82.03954	-.002635	.1333807
Stddev	.0012105	.0537934	.0003079	.0001233	1.07214	.002249	.0013507
%RSD	1.017630	8.074031	5.689200	14.76013	1.306854	85.35295	1.012679

#1	.1176932	.6044952	.0054113	.0007882	80.83397	-.005221	.1326283
#2	.1190743	.7029008	.0057208	.0009754	82.88612	-.001552	.1325736
#3	.1201059	.6913603	.0051050	.0007428	82.39853	-.001133	.1349400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958695	.0357433	.0059660	.0032174	.0062864	1.828456	.8230373
Stddev	.046447	.0009168	.0000868	.0005196	.0011455	.061038	.0014618
%RSD	2.371343	2.564907	1.454887	16.14829	18.22250	3.338204	.1776157

#1	1.914925	.0367220	.0060662	.0031052	.0053642	1.783264	.8218903
#2	1.953738	.0349045	.0059131	.0027631	.0075687	1.804213	.8246833
#3	2.007422	.0356034	.0059188	.0037839	.0059262	1.897890	.8225382

Sample Name: N1360-02LX5 Acquired: 2/4/2022 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	5.593370	.0075747	.0204779
Stddev	.011005	.0007714	.0002924
%RSD	.1967531	10.18406	1.427694

#1	5.585949	.0066855	.0202354
#2	5.606014	.0079741	.0208026
#3	5.588147	.0080646	.0203958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2072.488	73421.31	3721.869	1262.839	2725.808
Stddev	14.337	214.68	73.578	10.654	16.441
%RSD	.6917585	.2923959	1.976908	.8436456	.6031709

#1	2088.885	73223.24	3670.269	1260.368	2744.663
#2	2062.315	73391.26	3689.217	1274.511	2718.303
#3	2066.264	73649.43	3806.123	1253.638	2714.459

Sample Name: N1360-02MS Acquired: 2/4/2022 15:14:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.8657087	1.784456	1.026906	2.046249	.8500328	14.93734
Stddev	.0070092	.021324	.007480	.011869	.0029295	.41552
%RSD	.8096476	1.194977	.7284240	.5800511	.3446289	2.781738

#1	.8622067	1.765859	1.021785	2.041482	.8509884	15.41549
#2	.8611407	1.779780	1.023444	2.037503	.8467448	14.66380
#3	.8737788	1.807730	1.035491	2.059760	.8523651	14.73274

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3717382	.1884237	.2099542	16.63649	.4259915	.2176024
Stddev	.0114056	.0048556	.0004008	.34450	.0015533	.0001890
%RSD	3.068171	2.576960	.1909028	2.070770	.3646243	.0868653

#1	.3848661	.1940161	.2096637	17.01581	.4242596	.2174065
#2	.3642630	.1852804	.2097875	16.34305	.4272614	.2176170
#3	.3660855	.1859745	.2104115	16.55060	.4264534	.2177837

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4854958	20.89552	.7818830	5.242549	.5650131	.0777952
Stddev	.0027531	.31499	.0188938	.099249	.0022873	.0004779
%RSD	.5670751	1.507453	2.416454	1.893140	.4048304	.6143022

#1	.4872939	20.53372	.8030517	5.355230	.5625667	.0774949
#2	.4823263	21.04402	.7667279	5.168111	.5653740	.0783463
#3	.4868671	21.10880	.7758694	5.204306	.5670985	.0775444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	463.3981	.3145222	.9284511	24.17264	.4490007	.4792912
Stddev	4.0217	.0056371	.0041443	.06433	.0110159	.0012646
%RSD	.8678810	1.792259	.4463691	.2661342	2.453428	.2638444

#1	461.5467	.3193135	.9251306	24.18056	.4616948	.4802602
#2	460.6355	.3083109	.9271269	24.23265	.4419500	.4778607
#3	468.0121	.3159422	.9330956	24.10472	.4433572	.4797528

Sample Name: N1360-02MS Acquired: 2/4/2022 15:14:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7155899	.2536792	F 11.89178	F 10.91135	F 30.74279	.2887063
Stddev	.0045895	.0025587	.37312	.03129	.09707	.0006890
%RSD	.6413619	1.008615	3.137601	.2867562	.3157490	.2386626
#1	.7103826	.2552674	11.46130	10.88206	30.63095	.2887375
#2	.7190462	.2507276	12.12223	10.90766	30.79229	.2893792
#3	.7173408	.2550427	12.09182	10.94431	30.80514	.2880022

Elem	Sr4077
Units	ppm
Avg	.3104485
Stddev	.0100548
%RSD	3.238794
#1	.3220548
#2	.3049089
#3	.3043819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1902.110	67688.74	3738.465	1106.555	2325.197
Stddev	11.810	106.01	124.552	4.634	9.288
%RSD	.6208974	.1566151	3.331629	.4187523	.3994625
#1	1893.411	67597.23	3595.014	1103.209	2325.815
#2	1915.555	67664.07	3819.114	1111.844	2334.161
#3	1897.364	67804.90	3801.266	1104.614	2315.616

Sample Name: CCV03 Acquired: 2/4/2022 15:18:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	5.049615	5.028409	4.878126	4.977236	5.026362	10.11962	10.53892
Stddev	.040658	.043190	.044100	.040339	.036599	.19970	.18951
%RSD	.8051768	.8589182	.9040457	.8104619	.7281409	1.973382	1.798148

#1	5.043599	5.039993	4.893256	4.986218	5.029093	10.19038	10.66042
#2	5.012300	4.980608	4.828452	4.933163	4.988474	9.89418	10.32056
#3	5.092946	5.064625	4.912669	5.012326	5.061519	10.27431	10.63577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591669	2.414249	23.96489	.9365738	2.455787	1.266945	4.576245
Stddev	.0038717	.021480	.51158	.0040904	.021151	.009546	.042297
%RSD	1.493886	.8897053	2.134722	.4367402	.8612751	.7534540	.9242731

#1	.2624640	2.424486	24.11019	.9365725	2.464660	1.266648	4.545364
#2	.2549036	2.389566	23.39638	.9406649	2.431644	1.257551	4.558916
#3	.2601331	2.428695	24.38811	.9324841	2.471055	1.276636	4.624454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489895	24.60028	2.486111	1.186990	25.84794	2.411351	2.654049
Stddev	.051168	.49809	.025735	.006506	.03305	.035167	.014070
%RSD	2.055017	2.024746	1.035140	.5481243	.1278666	1.458400	.5301445

#1	2.502918	24.65441	2.496483	1.191517	25.84171	2.417154	2.653946
#2	2.433475	24.07733	2.456809	1.189920	25.88366	2.373643	2.640030
#3	2.533294	25.06909	2.505041	1.179534	25.81845	2.443255	2.668170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89624	5.115589	5.056518	4.822613	5.260410	4.922958	4.921003
Stddev	.05217	.094550	.042802	.061169	.050879	.086921	.048328
%RSD	.2095406	1.848267	.8464797	1.268378	.9672141	1.765636	.9820806

#1	24.90776	5.196981	5.055743	4.846803	5.265269	4.835857	4.941533
#2	24.94168	5.011876	5.014109	4.753049	5.207275	5.009699	4.865799
#3	24.83927	5.137910	5.099703	4.867988	5.308685	4.923317	4.955677

Sample Name: CCV03 Acquired: 2/4/2022 15:18:14 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.772164	4.978661	4.907713
Stddev	.024974	.089551	.102975
%RSD	.5233217	1.798689	2.098229

#1	4.794782	5.045832	4.986584
#2	4.745363	4.876992	4.791216
#3	4.776347	5.013160	4.945338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.655	73763.87	3672.174	1229.488	2558.801
Stddev	16.152	201.92	77.207	11.916	22.587
%RSD	.7965972	.2737358	2.102499	.9691760	.8827272

#1	2027.291	73533.25	3611.991	1221.879	2552.111
#2	2043.986	73908.87	3759.226	1243.221	2583.978
#3	2011.688	73849.50	3645.305	1223.364	2540.315

Sample Name: CCB03 Acquired: 2/4/2022 15:24:44 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0015042	.0008407	-.000067	.0011985	.0001408	-.016759	-.000649
Stddev	.0027436	.0017618	.000674	.0032458	.0012097	.006307	.000280
%RSD	182.3869	209.5554	1013.440	270.8212	859.3203	37.63200	43.20224

#1	-.000680	.0016042	.000169	.0020251	.0001360	-.009808	-.000447
#2	.004584	.0020920	-.000827	.0039511	.0013528	-.022114	-.000969
#3	.000609	-.001174	.000458	-.002381	-.001067	-.018355	-.000530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.000046	-.029843	-.000071	.0001130	.0001926	-.005005
Stddev	.000023	.000049	.015226	.000348	.0001437	.0002878	.008066
%RSD	51.83630	106.4737	51.01955	492.2492	127.1264	149.4197	161.1660

#1	-.000067	.000010	-.047251	-.000472	.0000210	.0004161	-.010148
#2	-.000047	-.000068	-.023279	.000153	.0000395	-.000132	.004292
#3	-.000021	-.000081	-.019001	.000106	.0002786	.000294	-.009158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000495	-.034586	.0000611	.0005782	-.401239	.0001966	-.000426
Stddev	.000408	.029293	.0002651	.0001094	.019275	.0035469	.000033
%RSD	82.33738	84.69696	434.1926	18.92186	4.803933	1803.741	7.727861

#1	-.000881	-.065693	.0002986	.0006994	-.422805	-.001270	-.000396
#2	-.000537	-.030536	.0001095	.0004865	-.395220	-.002382	-.000423
#3	-.000068	-.007528	-.000225	.0005489	-.385691	.004242	-.000461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153564	.0033436	.0006442	.0000108	.0002350	.0087847	.0004327
Stddev	.005794	.0008799	.0005534	.0003121	.0006751	.0096247	.0011558
%RSD	3.772734	26.31633	85.90034	2891.540	287.2551	109.5616	267.1114

#1	-.150827	.0038909	.0012645	.0003524	.0000887	.0010906	.0005839
#2	-.149646	.0038112	.0004671	-.000061	-.000355	.0195769	.0015054
#3	-.160219	.0023286	.0002011	-.000259	.000971	.0056866	-.000791

Sample Name: CCB03 Acquired: 2/4/2022 15:24:44 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.000066	-.003934	.0000681
Stddev	.002142	.000236	.0000146
%RSD	3269.680	6.008898	21.38197

#1	-.002491	-.003690	.0000529
#2	.000725	-.003951	.0000819
#3	.001569	-.004162	.0000696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.880	75016.40	3619.051	1303.617	3002.075
Stddev	44.913	60.93	73.978	7.524	55.602
%RSD	2.118652	.0812259	2.044120	.5771607	1.852123

#1	2085.262	75043.71	3588.655	1301.553	2964.457
#2	2103.746	74946.59	3565.113	1311.957	2975.826
#3	2170.631	75058.90	3703.385	1297.340	3065.943

Sample Name: N1360-02MSD Acquired: 2/4/2022 15:28:49 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.8707265	1.788567	1.024266	2.050682	.8502074	15.48126
Stddev	.0172358	.029895	.018454	.037699	.0142000	.11697
%RSD	1.979469	1.671430	1.801700	1.838371	1.670181	.7555415

#1	.8807133	1.819126	1.042833	2.082990	.8623817	15.48287
#2	.8806417	1.787190	1.024037	2.059795	.8536323	15.59741
#3	.8508244	1.759384	1.005927	2.009262	.8346082	15.36349

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3857643	.1934302	.2094255	17.08942	.4289707	.2178053
Stddev	.0040999	.0016968	.0016651	.08109	.0015828	.0015609
%RSD	1.062786	.8772288	.7950685	.4745072	.3689730	.7166434

#1	.3868535	.1941183	.2101544	17.07215	.4272790	.2189955
#2	.3892095	.1946748	.2106019	17.17775	.4304155	.2183824
#3	.3812298	.1914974	.2075203	17.01835	.4292178	.2160381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4843398	21.05802	.8042524	5.486828	.5664958	.0782736
Stddev	.0055318	.20399	.0062077	.021351	.0043024	.0002401
%RSD	1.142121	.9687269	.7718598	.3891291	.7594684	.3067372

#1	.4876153	20.85610	.8046299	5.511114	.5681240	.0781702
#2	.4874511	21.05394	.8102627	5.471008	.5697465	.0785480
#3	.4779529	21.26402	.7978645	5.478363	.5616170	.0781025

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	472.8780	.3280094	.9470111	24.63616	.4666464	.4799781
Stddev	1.4042	.0022159	.0023397	.08510	.0054661	.0044936
%RSD	.2969400	.6755684	.2470616	.3454467	1.171356	.9362173

#1	472.5128	.3304267	.9460844	24.55220	.4692035	.4818538
#2	474.4286	.3275274	.9452767	24.72237	.4703653	.4832300
#3	471.6925	.3260742	.9496722	24.63393	.4603705	.4748505

Sample Name: N1360-02MSD Acquired: 2/4/2022 15:28:49 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7156581	.2619266	F 11.90975	F 10.97985	F 30.95859	.2939841
Stddev	.0020631	.0032749	.29625	.01418	.03852	.0013396
%RSD	.2882852	1.250318	2.487499	.1291455	.1244369	.4556760

#1	.7174938	.2624361	11.61008	10.99613	30.96775	.2953613
#2	.7134252	.2649169	11.91670	10.97326	30.91631	.2926855
#3	.7160553	.2584268	12.20247	10.97017	30.99171	.2939056

Elem	Sr4077
Units	ppm
Avg	.3213954
Stddev	.0029945
%RSD	.9317039

#1	.3230408
#2	.3232063
#3	.3179390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1902.464	66912.09	3643.622	1087.329	2326.066
Stddev	47.591	201.26	47.753	8.137	49.619
%RSD	2.501523	.3007849	1.310584	.7483053	2.133184

#1	1857.136	66681.38	3604.152	1079.976	2275.481
#2	1898.224	67003.22	3630.012	1096.070	2328.058
#3	1952.033	67051.67	3696.702	1085.940	2374.660

Sample Name: N1360-02A Acquired: 2/4/2022 15:32:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7981892	1.752060	.9583900	1.909601	.8358407	14.71614
Stddev	.0132883	.022386	.0101360	.028376	.0116342	.34033
%RSD	1.664803	1.277702	1.057609	1.485965	1.391917	2.312624

#1	.8102055	1.774317	.9682166	1.933559	.8466518	14.77362
#2	.8004445	1.752315	.9589829	1.916980	.8373413	15.02407
#3	.7839176	1.729547	.9479706	1.878265	.8235290	14.35073

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3563044	.1869218	.1954450	16.50774	.4083360	.2023698
Stddev	.0092116	.0049948	.0012282	.31310	.0018961	.0014691
%RSD	2.585312	2.672128	.6284239	1.896664	.4643564	.7259441

#1	.3582433	.1885651	.1962994	16.54910	.4072700	.2033568
#2	.3643921	.1908878	.1959982	16.79810	.4072127	.2030712
#3	.3462776	.1813124	.1940375	16.17602	.4105252	.2006815

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4619165	19.91249	.7695690	5.226401	.5279331	.0739589
Stddev	.0050858	.24834	.0182725	.178069	.0026085	.0005319
%RSD	1.101024	1.247134	2.374387	3.407114	.4940930	.7192041

#1	.4658714	19.70672	.7693445	5.174619	.5304823	.0740501
#2	.4636986	19.84241	.7879527	5.424623	.5280481	.0733873
#3	.4561794	20.18833	.7514097	5.079963	.5252691	.0744393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	440.0813	.3058153	.9097142	22.59788	.4565307	.4585301
Stddev	1.9550	.0066049	.0006115	.09808	.0123778	.0046743
%RSD	.4442380	2.159780	.0672174	.4340246	2.711264	1.019416

#1	438.8265	.3032130	.9101374	22.53266	.4620856	.4622149
#2	442.3338	.3133250	.9099921	22.55030	.4651579	.4601033
#3	439.0835	.3009079	.9090131	22.71067	.4423486	.4532721

Sample Name: N1360-02A Acquired: 2/4/2022 15:32:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6875102	.2465329	F 11.03915	F 10.32255	F 29.52056	.2773537
Stddev	.0025208	.0030176	.34680	.03231	.06034	.0008747
%RSD	.3666580	1.224013	3.141500	.3129598	.2043938	.3153813

#1	.6856960	.2439939	10.77404	10.33924	29.52853	.2764876
#2	.6903886	.2498690	10.91181	10.28531	29.45663	.2773368
#3	.6864461	.2457357	11.43162	10.34309	29.57651	.2782368

Elem	Sr4077
Units	ppm
Avg	.2983536
Stddev	.0073475
%RSD	2.462666

#1	.3008307
#2	.3041424
#3	.2900878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.854	68272.91	3620.558	1117.929	2387.869
Stddev	38.597	196.51	109.372	7.518	37.950
%RSD	1.974408	.2878232	3.020872	.6725283	1.589274

#1	1919.757	68046.44	3566.290	1109.823	2351.995
#2	1948.613	68398.37	3548.931	1119.291	2384.012
#3	1996.190	68373.91	3746.452	1124.674	2427.600

Sample Name: PB142425BL Acquired: 2/4/2022 15:36:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001888	.0021674	-.000454	.0010497	-.000144	-.013990	-.001011
Stddev	.002748	.0010905	.001673	.0008607	.000358	.000911	.000050
%RSD	145.5260	50.31432	368.6280	82.00072	248.8052	6.512666	4.945498

#1	-.003997	.0011338	.001398	.0016565	-.000447	-.013287	-.001067
#2	.001219	.0033070	-.001857	.0014280	.000251	-.015019	-.000998
#3	-.002886	.0020614	-.000903	.0000646	-.000235	-.013664	-.000969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0000204	-.025686	-.000320	.0001322	-.000322	-.008288
Stddev	.000034	.0000553	.010482	.000160	.0001658	.000172	.003992
%RSD	61.98077	271.4182	40.80820	50.03224	125.4738	53.61155	48.16180

#1	-.000085	.0000839	-.023741	-.000139	-.000003	-.000126	-.012269
#2	-.000018	-.000016	-.037003	-.000442	.000083	-.000450	-.004285
#3	-.000059	-.000006	-.016312	-.000380	.000317	-.000389	-.008310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000391	.0135717	.0000873	.0004485	-.239533	-.003595	-.000554
Stddev	.000127	.0162403	.0000485	.0001994	.015114	.002141	.000198
%RSD	32.49483	119.6627	55.53174	44.45970	6.309787	59.55569	35.64883

#1	-.000254	.0148927	.0000408	.0006725	-.224772	-.001184	-.000488
#2	-.000506	.0291111	.0000836	.0002906	-.238849	-.005275	-.000776
#3	-.000414	-.003289	.0001376	.0003823	-.254977	-.004327	-.000398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.127014	.0010643	-.000315	.0000956	-.000819	-.003091	.0011090
Stddev	.019203	.0007318	.000133	.0010852	.001115	.007383	.0010951
%RSD	15.11882	68.75548	42.11867	1134.865	136.0627	238.8242	98.74272

#1	-.133612	.0011308	-.000247	-.000762	-.000708	-.008090	.0018939
#2	-.142048	.0003016	-.000229	.001316	-.001985	-.006573	-.000142
#3	-.105381	.0017606	-.000467	-.000267	.000236	.005389	.001575

Sample Name: PB142425BL Acquired: 2/4/2022 15:36:36 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0010598	-.002849	-.000146
Stddev	.0010398	.000297	.000019
%RSD	98.10666	10.42774	12.77107

#1	.0022562	-.003033	-.000125
#2	.0005494	-.002506	-.000158
#3	.0003739	-.003007	-.000157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.102	76915.60	3734.464	1339.364	3100.107
Stddev	60.123	238.39	26.453	21.530	155.442
%RSD	2.693571	.3099423	.7083382	1.607481	5.014090

#1	2300.153	76645.42	3703.978	1314.582	3247.653
#2	2186.179	77005.00	3748.067	1353.462	2937.820
#3	2209.972	77096.36	3751.347	1350.049	3114.849

Sample Name: PB142425BS Acquired: 2/4/2022 15:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7449454	1.910530	.8861838	1.838277	.7622053	1.928080
Stddev	.0159457	.050576	.0222541	.040212	.0202651	.034243
%RSD	2.140520	2.647207	2.511225	2.187505	2.658746	1.775996

#1	.7428440	1.911170	.8885210	1.841840	.7629569	1.905878
#2	.7301545	1.859638	.8628533	1.796401	.7415748	1.910847
#3	.7618376	1.960783	.9071770	1.876588	.7820841	1.967516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101198	.1890266	.1770783	.9086765	.3701538	.1815127
Stddev	.0024043	.0026195	.0039362	.0364867	.0012907	.0040777
%RSD	1.144233	1.385763	2.222880	4.015363	.3486866	2.246528

#1	.2080888	.1876334	.1775624	.8735986	.3711768	.1817991
#2	.2094962	.1873981	.1729224	.9060058	.3705809	.1772993
#3	.2127745	.1920482	.1807501	.9464252	.3687037	.1854396

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3001783	2.710144	.1957793	1.902095	.4649347	.0686049
Stddev	.0060128	.033150	.0035503	.044269	.0101979	.0004327
%RSD	2.003071	1.223186	1.813436	2.327354	2.193413	.6306527

#1	.2997106	2.697219	.1937026	1.874472	.4659445	.0689130
#2	.2944131	2.685403	.1937565	1.878659	.4542694	.0687915
#3	.3064113	2.747810	.1998787	1.953155	.4745902	.0681103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.802806	.2848055	.2062658	9.908473	.3176291	.4055243
Stddev	.036116	.0042416	.0002574	.137929	.0047352	.0068454
%RSD	1.288561	1.489290	.1248108	1.392029	1.490801	1.688041

#1	2.812885	.2813629	.2065627	9.930553	.3158136	.4089491
#2	2.832812	.2835099	.2061054	10.03403	.3140702	.3976424
#3	2.762721	.2895438	.2061293	9.76084	.3230034	.4099813

Sample Name: PB142425BS Acquired: 2/4/2022 15:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6381723	.2084104	.8861067	5.207919	F 1.938324	.1955452
Stddev	.0081942	.0010513	.0171833	.039987	.008759	.0013109
%RSD	1.284013	.5044133	1.939191	.7678152	.4518953	.6703789

#1	.6410762	.2078486	.8685449	5.225078	1.944493	.1963548
#2	.6289216	.2077593	.9028847	5.162216	1.928298	.1962481
#3	.6445192	.2096231	.8868906	5.236462	1.942179	.1940328

Elem	Sr4077
Units	ppm
Avg	.1895994
Stddev	.0020571
%RSD	1.084951

#1	.1877044
#2	.1893066
#3	.1917871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.150	75726.65	3773.325	1304.598	2983.899
Stddev	50.739	256.37	45.382	6.782	68.981
%RSD	2.304089	.3385466	1.202698	.5198780	2.311769

#1	2197.364	75431.81	3779.611	1296.972	2974.950
#2	2255.113	75897.06	3815.235	1309.953	3056.917
#3	2153.973	75851.08	3725.127	1306.869	2919.829

Sample Name: N1343-01 Acquired: 2/4/2022 15:44:25 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0060983	-.009280	.0846833	.0100460	.0067777	15.18125
Stddev	.0029959	.002000	.0005518	.0032273	.0009512	.07707
%RSD	49.12766	21.54867	.6516386	32.12572	14.03494	.5076904

#1	.0031479	-.008151	.0845392	.0076594	.0073450	15.09278
#2	.0091378	-.008100	.0852929	.0137180	.0056795	15.23380
#3	.0060091	-.011589	.0842179	.0087605	.0073086	15.21718

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5570738	.0004053	.0006584	163.3856	.0216968	.0407227
Stddev	.0018471	.0000361	.0000943	2.5638	.0002854	.0007357
%RSD	.3315719	8.910539	14.31402	1.569193	1.315240	1.806697

#1	.5570556	.0004088	.0007672	160.7334	.0215550	.0402218
#2	.5589299	.0004396	.0006046	163.5725	.0215101	.0415674
#3	.5552358	.0003676	.0006034	165.8508	.0220253	.0403789

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0665971	30.11154	3.714335	37.41166	.0254952	.0000785
Stddev	.0000985	.45474	.049891	.68028	.0007697	.0001632
%RSD	.1479070	1.510195	1.343199	1.818376	3.018885	208.0235

#1	.0667094	29.67826	3.658725	36.70982	.0258456	-.000098
#2	.0665570	30.07128	3.729112	37.45703	.0260273	.000109
#3	.0665251	30.58507	3.755169	38.06812	.0246127	.000225

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1276.820	.0335424	.2823379	20.55404	.2995169	.0026663
Stddev	10.258	.0027352	.0034627	.05068	.0051919	.0000622
%RSD	.8034308	8.154554	1.226446	.2465818	1.733427	2.332926

#1	1288.282	.0329283	.2834697	20.50779	.2946632	.0026882
#2	1273.680	.0311664	.2784509	20.60822	.3049912	.0025961
#3	1268.500	.0365325	.2850931	20.54612	.2988962	.0027145

Sample Name: N1343-01 Acquired: 2/4/2022 15:44:25 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0086843	.5358075	F 26.32116	.3401087	F 23.31168	.0191398
Stddev	.0001765	.0155372	.22581	.0024429	.03647	.0000696
%RSD	2.032188	2.899763	.8579076	.7182631	.1564652	.3636960

#1	.0086331	.5282126	26.06055	.3373343	23.27053	.0191784
#2	.0088808	.5255286	26.45872	.3410546	23.34003	.0190594
#3	.0085391	.5536812	26.44420	.3419371	23.32448	.0191816

Elem	Sr4077
Units	ppm
Avg	1.276489
Stddev	.000663
%RSD	.0519597

#1	1.277112
#2	1.276563
#3	1.275792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1800.759	62604.79	3449.542	1094.332	2056.688
Stddev	43.858	401.05	18.610	22.920	45.604
%RSD	2.435504	.6406020	.5394946	2.094397	2.217345

#1	1755.019	62162.09	3429.750	1070.613	2010.679
#2	1804.803	62708.46	3452.190	1116.359	2057.511
#3	1842.454	62943.83	3466.687	1096.022	2101.875

Sample Name: N1347-01 Acquired: 2/4/2022 15:48:29 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000423	-.003187	.0029471	.0033691	.0001884	3.831256
Stddev	.002636	.000678	.0010578	.0018061	.0014603	.038945
%RSD	622.6286	21.27415	35.89159	53.60894	775.0484	1.016495

#1	.002517	-.002410	.0020751	.0052023	-.001195	3.874025
#2	-.001214	-.003660	.0041237	.0015914	.000045	3.821906
#3	-.002573	-.003490	.0026425	.0033136	.001715	3.797838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413714	.0002910	-.000072	11.72683	.0076879	.0122122
Stddev	.0003220	.0000507	.000069	.03559	.0000984	.0000336
%RSD	.7782883	17.41044	95.50913	.3034641	1.279365	.2747059

#1	.0417295	.0002776	-.000121	11.76064	.0075783	.0121772
#2	.0411058	.0002484	.000007	11.73015	.0077167	.0122154
#3	.0412787	.0003470	-.000103	11.68970	.0077686	.0122441

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434599	3.751767	.3388071	5.380436	.0293472	.0001362
Stddev	.0000981	.045805	.0021381	.060218	.0005372	.0001427
%RSD	.2257888	1.220887	.6310582	1.119209	1.830446	104.7663

#1	.0435542	3.700541	.3404388	5.315802	.0294457	.0003002
#2	.0433584	3.765977	.3395957	5.434958	.0298283	.0000408
#3	.0434672	3.788783	.3363867	5.390546	.0287675	.0000675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.26763	-.001270	.1206992	1.865867	.0140952	.0000844
Stddev	.07022	.001598	.0006692	.034745	.0006440	.0000291
%RSD	.1661389	125.8407	.5544165	1.862160	4.568910	34.48027

#1	42.19715	-.001514	.1210844	1.826440	.0139185	.0001139
#2	42.26815	-.002733	.1210867	1.879149	.0148090	.0000835
#3	42.33759	.000436	.1199265	1.892012	.0135579	.0000557

Sample Name: N1347-01 Acquired: 2/4/2022 15:48:29 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0021542	.0025239	6.889605	.0081196	F 22.64487	.0011677
Stddev	.0011392	.0005431	.135398	.0001741	.00647	.0004783
%RSD	52.88304	21.51630	1.965254	2.144372	.0285868	40.96212

#1	.0031174	.0027680	6.734414	.0080089	22.64209	.0015066
#2	.0024486	.0019017	6.950785	.0080297	22.65227	.0013761
#3	.0008967	.0029021	6.983616	.0083203	22.64025	.0006206

Elem	Sr4077
Units	ppm
Avg	.0776395
Stddev	.0006186
%RSD	.7966997

#1	.0769272
#2	.0780413
#3	.0779499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.949	76210.56	3747.407	1324.450	2830.947
Stddev	27.695	177.64	56.139	17.320	30.426
%RSD	1.283382	.2330917	1.498064	1.307749	1.074764

#1	2166.951	76066.08	3692.486	1305.352	2840.356
#2	2180.023	76156.70	3745.047	1328.856	2855.557
#3	2126.873	76408.90	3804.688	1339.142	2796.927

Sample Name: N1347-02 Acquired: 2/4/2022 15:52:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003646	-.002405	.0001917	.0041260	.0001408	.1627156
Stddev	.001435	.001387	.0004932	.0023395	.0004266	.0029794
%RSD	39.36450	57.66185	257.2383	56.70106	303.0064	1.831075

#1	-.003414	-.003934	.0001360	.0017118	-.000314	.1654100
#2	-.005182	-.001228	.0007104	.0042833	.000531	.1595158
#3	-.002340	-.002054	-.000271	.0063828	.000205	.1632211

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659478	-.000140	-.000152	10.98891	.0011084	.0106885
Stddev	.0009033	.000045	.000128	.27183	.0001891	.0001953
%RSD	1.369689	32.03309	84.67587	2.473642	17.05780	1.826884

#1	.0668867	-.000187	-.000045	11.25684	.0012638	.0105027
#2	.0650850	-.000097	-.000116	10.71334	.0008979	.0106708
#3	.0658718	-.000136	-.000294	10.99654	.0011635	.0108920

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011709	3.736453	.7106311	2.860790	.0128494	.0003701
Stddev	.0004431	.017923	.0125710	.038326	.0003728	.0001730
%RSD	37.83788	.4796823	1.768986	1.339691	2.901275	46.74484

#1	.0009007	3.716196	.7233086	2.873003	.0131391	.0002898
#2	.0016822	3.742907	.6981694	2.817846	.0124288	.0002519
#3	.0009298	3.750255	.7104154	2.891521	.0129801	.0005687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.26181	-.001695	.0271841	1.666308	.0123116	.0004322
Stddev	.35898	.001109	.0004957	.090949	.0001398	.0004483
%RSD	1.186239	65.45188	1.823480	5.458111	1.135184	103.7173

#1	30.02712	-.001626	.0273977	1.574866	.0124306	.0007897
#2	30.67505	-.000621	.0266174	1.756755	.0123465	-.000071
#3	30.08325	-.002837	.0275372	1.667303	.0121577	.000578

Sample Name: N1347-02 Acquired: 2/4/2022 15:52:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0013564	.0036680	7.361812	.0159015	F 12.04455	-.002839
Stddev	.0003471	.0003505	.280337	.0010281	.02208	.000482
%RSD	25.58616	9.556831	3.807983	6.465521	.1833359	16.98388

#1	.0017112	.0039765	7.050641	.0148268	12.03545	-.003253
#2	.0013405	.0037407	7.594651	.0160021	12.02848	-.002955
#3	.0010176	.0032868	7.440144	.0168756	12.06973	-.002310

Elem	Sr4077
Units	ppm
Avg	.0797243
Stddev	.0002763
%RSD	.3465784

#1	.0794274
#2	.0799739
#3	.0797716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.181	74296.53	3845.088	1286.120	2814.302
Stddev	16.841	202.78	114.717	20.261	22.977
%RSD	.8123427	.2729296	2.983462	1.575324	.8164336

#1	2077.696	74167.87	3717.706	1267.523	2824.359
#2	2054.543	74191.45	3940.249	1307.710	2788.011
#3	2087.305	74530.28	3877.309	1283.125	2830.535

Sample Name: N1347-02DUP Acquired: 2/4/2022 15:56:26 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.002674	-.002808	.0003446	.0015334	-.001279	.2525753
Stddev	.001329	.001538	.0012991	.0002970	.001973	.0110951
%RSD	49.67770	54.79806	377.0185	19.36894	154.2084	4.392781

#1	-.003823	-.003052	.0011525	.0018754	-.001005	.2649915
#2	-.001219	-.004209	.0010351	.0013846	-.003375	.2491024
#3	-.002981	-.001162	-.001154	.0013401	.000542	.2436322

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0668867	-.000158	-.000145	11.32321	.0364718	.0109018
Stddev	.0006597	.000022	.000077	.05310	.0003787	.0002067
%RSD	.9862765	13.78146	53.15457	.4689866	1.038302	1.895576

#1	.0666581	-.000182	-.000136	11.27135	.0360876	.0107872
#2	.0676303	-.000152	-.000073	11.37747	.0364831	.0111404
#3	.0663717	-.000139	-.000226	11.32080	.0368447	.0107780

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010715	3.832495	.7304693	2.950310	.0284114	.0004101
Stddev	.0000604	.031080	.0054104	.062047	.0002179	.0001895
%RSD	5.639993	.8109536	.7406689	2.103079	.7670811	46.21116

#1	.0010510	3.796918	.7257154	2.886381	.0282936	.0004609
#2	.0011395	3.846204	.7363566	2.954262	.0282778	.0005690
#3	.0010239	3.854364	.7293360	3.010286	.0286629	.0002004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.85592	-.002264	.0275654	1.598184	.0126168	.0005061
Stddev	.14868	.002671	.0002730	.015286	.0000574	.0001520
%RSD	.4980056	117.9734	.9904089	.9564297	.4551106	30.03229

#1	29.68426	-.004340	.0276897	1.580563	.0126205	.0005498
#2	29.93959	-.003202	.0277542	1.607862	.0126722	.0006315
#3	29.94393	.000749	.0272524	1.606128	.0125576	.0003370

Sample Name: N1347-02DUP Acquired: 2/4/2022 15:56:26 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0014019	.0066179	7.221383	.0171755	F 11.86075	-.002947
Stddev	.0003003	.0010792	.095777	.0003909	.01938	.000430
%RSD	21.41976	16.30732	1.326298	2.276171	.1634332	14.58280

#1	.0010564	.0054411	7.148552	.0172437	11.83959	-.002463
#2	.0015998	.0068513	7.185723	.0175278	11.86502	-.003094
#3	.0015494	.0075613	7.329875	.0167549	11.87764	-.003284

Elem	Sr4077
Units	ppm
Avg	.0791070
Stddev	.0001500
%RSD	.1896352

#1	.0789588
#2	.0792588
#3	.0791035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.847	74032.17	3687.487	1312.888	2846.713
Stddev	22.477	228.35	37.330	5.640	25.557
%RSD	1.071957	.3084535	1.012350	.4295896	.8977664

#1	2082.482	73787.97	3660.029	1306.381	2835.247
#2	2085.309	74068.12	3672.440	1315.916	2828.896
#3	2122.750	74240.42	3729.993	1316.367	2875.994

Sample Name: N1347-02LX5 Acquired: 2/4/2022 16:00:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.002010	-.000641	-.000643	.0014042	-.000174	.0331958	.0121670
Stddev	.003777	.000731	.000191	.0026182	.000338	.0042417	.0006427
%RSD	187.9060	113.9397	29.74608	186.4606	194.7898	12.77787	5.282356

#1	-.005819	-.001367	-.000701	-.001251	-.000093	.0318815	.0114726
#2	-.001943	.000094	-.000798	.001479	.000117	.0379391	.0127411
#3	.001733	-.000651	-.000429	.003984	-.000545	.0297668	.0122873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	-.000127	2.228600	.0033649	.0019443	.0001516	.7103411
Stddev	.000024	.000066	.037855	.0000953	.0001950	.0002076	.0067825
%RSD	32.36365	51.74875	1.698594	2.831903	10.02871	136.9165	.9548206

#1	-.000061	-.000071	2.188907	.0033213	.0019287	.0002959	.7181718
#2	-.000058	-.000199	2.232592	.0034741	.0017575	-.000086	.7063155
#3	-.000100	-.000111	2.264300	.0032991	.0021466	.000245	.7065360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1434306	.5578853	.0039994	.0003172	5.467446	-.003579	.0050340
Stddev	.0009828	.0387273	.0001336	.0001407	.066141	.001005	.0000552
%RSD	.6852162	6.941800	3.340972	44.35398	1.209721	28.08431	1.097232

#1	.1423934	.5734338	.0038744	.0002384	5.392955	-.002581	.0050557
#2	.1443480	.5864221	.0041402	.0004796	5.519283	-.004591	.0050751
#3	.1435505	.5138001	.0039836	.0002335	5.490100	-.003565	.0049712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1795496	.0016560	-.000288	.0000288	.0010047	1.337948	.0028172
Stddev	.0042140	.0002503	.000145	.0004452	.0008473	.015791	.0013383
%RSD	2.346984	15.11220	50.43159	1547.808	84.33781	1.180239	47.50522

#1	.1829567	.0013694	-.000123	.0004924	.0014446	1.321667	.0030444
#2	.1808545	.0017675	-.000345	-.000395	.0000279	1.353198	.0040273
#3	.1748375	.0018311	-.000396	-.000011	.0015415	1.338980	.0013798

Sample Name: N1347-02LX5 Acquired: 2/4/2022 16:00:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	2.361362	-.003356	.0150087
Stddev	.006597	.000599	.0001857
%RSD	.2793874	17.86290	1.237354

#1	2.357091	-.003313	.0147963
#2	2.368960	-.003975	.0151405
#3	2.358034	-.002778	.0150892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.224	76223.95	3637.104	1348.264	3074.400
Stddev	23.786	61.93	17.619	5.863	33.987
%RSD	1.071314	.0812467	.4844199	.4348886	1.105483

#1	2217.968	76276.65	3654.212	1347.190	3075.404
#2	2245.057	76155.74	3638.086	1343.012	3107.874
#3	2197.647	76239.47	3619.015	1354.590	3039.923

Sample Name: N1347-03 Acquired: 2/4/2022 16:04:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.8383358	1.961950	.9525724	1.933757	.8547332	2.444521
Stddev	.0055066	.010121	.0046759	.004727	.0035136	.007271
%RSD	.6568526	.5158607	.4908747	.2444343	.4110758	.2974216

#1	.8445057	1.973177	.9555547	1.934106	.8578640	2.436682
#2	.8365819	1.953525	.9549791	1.938300	.8554025	2.451044
#3	.8339197	1.959149	.9471833	1.928865	.8509331	2.445837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3296737	.2038674	.1999035	13.27359	.4232106	.2203228
Stddev	.0020480	.0001124	.0006308	.07746	.0037947	.0011941
%RSD	.6212116	.0551151	.3155702	.5835988	.8966536	.5419596

#1	.3276321	.2039902	.2002914	13.19490	.4190017	.2212194
#2	.3317280	.2037698	.2002435	13.34977	.4242595	.2207815
#3	.3296609	.2038423	.1991756	13.27612	.4263705	.2189674

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3290597	7.220202	.9954597	5.235907	.5409885	.0753519
Stddev	.0009305	.103470	.0043212	.054782	.0021362	.0002817
%RSD	.2827825	1.433062	.4340947	1.046275	.3948762	.3739037

#1	.3290232	7.104862	.9904780	5.226091	.5433411	.0750497
#2	.3300080	7.250881	.9977048	5.186696	.5404545	.0756073
#3	.3281480	7.304863	.9981963	5.294933	.5391700	.0753989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.03852	.3290017	.2565776	13.82175	.3348731	.4790181
Stddev	.28622	.0009133	.0008298	.10833	.0010575	.0016057
%RSD	.7727609	.2775909	.3234182	.7837924	.3158041	.3351992

#1	36.70928	.3294571	.2573271	13.73369	.3343079	.4795195
#2	37.17813	.3279503	.2556859	13.78884	.3342182	.4803133
#3	37.22814	.3295977	.2567198	13.94272	.3360931	.4772216

Sample Name: N1347-03 Acquired: 2/4/2022 16:04:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7160514	.2428971	8.822637	5.875897	F 13.09251	.2286646
Stddev	.0020350	.0004928	.090471	.016828	.00815	.0009392
%RSD	.2842036	.2028791	1.025446	.2863925	.0622358	.4107350

#1	.7150980	.2425320	8.729398	5.894086	13.08948	.2289312
#2	.7183881	.2427016	8.828454	5.860882	13.08632	.2294417
#3	.7146680	.2434576	8.910060	5.872723	13.10174	.2276209

Elem	Sr4077
Units	ppm
Avg	.3070542
Stddev	.0017187
%RSD	.5597525

#1	.3059494
#2	.3090345
#3	.3061789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.923	73500.47	3750.716	1231.836	2802.965
Stddev	11.228	117.20	25.853	6.379	18.545
%RSD	.5323947	.1594527	.6892787	.5178371	.6616107

#1	2101.330	73368.28	3724.513	1225.270	2790.548
#2	2103.619	73591.67	3751.433	1232.230	2794.066
#3	2121.820	73541.44	3776.204	1238.009	2824.282

Sample Name: CCV04 Acquired: 2/4/2022 16:08:12 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	5.062258	5.052556	4.893827	4.961046	4.994955	9.944364	10.53363
Stddev	.021684	.012592	.002000	.012760	.021073	.100094	.13596
%RSD	.4283455	.2492277	.0408688	.2572052	.4218945	1.006539	1.290746

#1	5.085679	5.067074	4.894065	4.965352	5.017551	9.951728	10.61377
#2	5.058216	5.045988	4.891719	4.971096	4.991475	10.04057	10.61048
#3	5.042880	5.044605	4.895697	4.946690	4.975837	9.84079	10.37665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552185	2.430135	24.11026	.9580004	2.465724	1.262187	4.748341
Stddev	.0025554	.003215	.18924	.0029399	.004741	.004059	.079483
%RSD	1.001275	.1323126	.7848749	.3068748	.1922643	.3216145	1.673912

#1	.2575716	2.433713	24.09852	.9574954	2.470685	1.266474	4.657549
#2	.2555838	2.427488	24.30510	.9553458	2.465248	1.261686	4.805362
#3	.2525001	2.429204	23.92717	.9611601	2.461240	1.258402	4.782113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.463708	24.29561	2.504519	1.203184	26.05070	2.414588	2.707189
Stddev	.016302	.24447	.003202	.002611	.08750	.025722	.005745
%RSD	.6616914	1.006242	.1278554	.2170403	.3359018	1.065258	.2122118

#1	2.463894	24.17044	2.507983	1.202868	26.03537	2.411748	2.709834
#2	2.479917	24.57732	2.501667	1.200746	26.14486	2.441611	2.700598
#3	2.447314	24.13907	2.503908	1.205940	25.97187	2.390404	2.711135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.24196	5.039911	5.049018	4.859712	5.250494	5.086239	4.934537
Stddev	.08284	.045383	.013096	.008294	.045267	.080541	.006593
%RSD	.3281903	.9004658	.2593748	.1706601	.8621396	1.583517	.1336192

#1	25.19182	5.072782	5.060728	4.869281	5.266508	5.003916	4.942147
#2	25.33758	5.058820	5.051450	4.854590	5.285576	5.089928	4.930911
#3	25.19649	4.988132	5.034877	4.855266	5.199397	5.164872	4.930552

Sample Name: CCV04 Acquired: 2/4/2022 16:08:12 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.755004	4.803745	4.865689
Stddev	.010023	.061212	.040924
%RSD	.2107857	1.274261	.8410755

#1	4.766260	4.831535	4.893004
#2	4.751707	4.846132	4.885426
#3	4.747044	4.733567	4.818637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.311	73470.05	3788.878	1226.332	2571.461
Stddev	9.039	37.09	44.486	2.767	8.430
%RSD	.4413020	.0504870	1.174118	.2255993	.3278441

#1	2039.780	73490.66	3754.768	1228.772	2562.659
#2	2047.369	73427.23	3772.671	1223.326	2572.261
#3	2057.784	73492.26	3839.195	1226.897	2579.463

Sample Name: CCB04 Acquired: 2/4/2022 16:11:59 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000740	.0008324	.0006031	.0033862	-.000066	-.014578	.0001402
Stddev	.004710	.0007676	.0012149	.0024187	.001940	.002556	.0003224
%RSD	636.3795	92.21470	201.4315	71.42994	2925.753	17.53455	230.0368

#1	.004214	.0009237	.0005617	.0044365	.001205	-.016232	-.000223
#2	-.005161	.0015502	-.000590	.0051022	.000896	-.011634	.000252
#3	-.001273	.0000232	.001838	.0006198	-.002299	-.015867	.000391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000735	-.011447	-.000275	.0000549	-.000004	-.000009
Stddev	.000033	.0000880	.006515	.000055	.0000609	.000034	.006171
%RSD	116.3046	119.6621	56.92036	19.86720	110.8409	767.0705	70969.82

#1	-.000008	.0001652	-.018968	-.000321	.0000002	-.000033	.005868
#2	-.000011	.0000656	-.007837	-.000288	.0000442	.000033	-.006438
#3	-.000067	-.000010	-.007535	-.000215	.0001205	-.000013	.000544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000438	.0084231	.0001505	.0006687	-.465361	-.002491	-.000148
Stddev	.000455	.0328893	.0003070	.0003459	.012104	.003605	.000548
%RSD	103.8248	390.4655	203.9831	51.72367	2.601042	144.7155	369.9443

#1	-.000799	-.027376	.0004046	.0002841	-.479039	.001335	.000283
#2	.000073	.037301	.0002375	.0007678	-.461012	-.005823	.000038
#3	-.000589	.015345	-.000191	.0009543	-.456032	-.002985	-.000766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163085	.0065639	.0025028	.0007109	.0002796	-.000608	.0009191
Stddev	.007897	.0007061	.0008217	.0002352	.0006731	.013421	.0008702
%RSD	4.842465	10.75705	32.83118	33.08863	240.7497	2206.632	94.67880

#1	-.172180	.0067346	.0034490	.0004599	-.000304	.014575	.0019179
#2	-.159122	.0071690	.0020915	.0007464	.000127	-.005514	.0003251
#3	-.157955	.0057881	.0019680	.0009263	.001016	-.010886	.0005142

Sample Name: CCB04 Acquired: 2/4/2022 16:11:59 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.002862	-.004753	.0003064
Stddev	.001215	.000291	.0000553
%RSD	42.44218	6.118315	18.04868

#1	-.004146	-.004739	.0002426
#2	-.002710	-.005051	.0003377
#3	-.001731	-.004470	.0003391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.694	76685.84	3706.778	1378.850	3103.533
Stddev	19.239	192.79	31.105	20.972	30.969
%RSD	.8718323	.2514036	.8391376	1.520981	.9978687

#1	2224.363	76515.64	3726.153	1361.539	3129.788
#2	2186.199	76646.69	3723.281	1402.171	3069.379
#3	2209.519	76895.21	3670.899	1372.839	3111.430

Sample Name: N1347-02A Acquired: 2/4/2022 16:19:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7547151	1.787550	.8600662	1.752521	.7817283	2.270273
Stddev	.0139213	.019403	.0072975	.015532	.0062979	.029680
%RSD	1.844572	1.085460	.8484794	.8862660	.8056427	1.307348

#1	.7432563	1.778227	.8558601	1.750513	.7788489	2.236482
#2	.7702079	1.809855	.8684926	1.768960	.7889512	2.292123
#3	.7506810	1.774568	.8558460	1.738091	.7773848	2.282216

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958363	.1850207	.1805995	12.22417	.4025741	.1984116
Stddev	.0027811	.0012084	.0018306	.22668	.0022969	.0017279
%RSD	.9400681	.6531256	1.013642	1.854344	.5705429	.8708861

#1	.2926307	.1838410	.1793823	11.96585	.4012201	.1971473
#2	.2976049	.1849652	.1827048	12.31678	.4012761	.2003805
#3	.2972733	.1862559	.1797114	12.38988	.4052261	.1977070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2997269	6.738088	.9097133	4.767529	.4973051	.0683947
Stddev	.0024207	.097651	.0135828	.084992	.0054113	.0003397
%RSD	.8076330	1.449234	1.493082	1.782726	1.088126	.4966686

#1	.2978313	6.625508	.8957608	4.671266	.4948038	.0681781
#2	.3024537	6.799849	.9104855	4.799120	.5035146	.0687862
#3	.2988958	6.788908	.9228934	4.832203	.4935969	.0682198

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.21014	.2977090	.2311852	12.26105	.3102088	.4369574
Stddev	.13040	.0051331	.0003663	.04353	.0037049	.0010551
%RSD	.3926650	1.724185	.1584491	.3550444	1.194309	.2414536

#1	33.06155	.2946212	.2311526	12.21320	.3063696	.4358617
#2	33.30555	.2948715	.2315667	12.27164	.3104939	.4379665
#3	33.26333	.3036344	.2308362	12.29831	.3137629	.4370440

Sample Name: N1347-02A Acquired: 2/4/2022 16:19:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6509177	.2226906	8.065831	5.280371	F 11.91042	.2034270
Stddev	.0008590	.0021650	.023209	.007893	.01821	.0033005
%RSD	.1319629	.9722195	.2877475	.1494748	.1528535	1.622460

#1	.6507882	.2211575	8.043890	5.271484	11.92442	.1996302
#2	.6501309	.2217470	8.063474	5.286565	11.88984	.2056119
#3	.6518341	.2251673	8.090129	5.283062	11.91700	.2050387

Elem	Sr4077
Units	ppm
Avg	.2767889
Stddev	.0032806
%RSD	1.185222

#1	.2730141
#2	.2784021
#3	.2789505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.520	74051.78	3754.107	1251.370	2824.625
Stddev	25.864	94.95	13.250	9.630	35.183
%RSD	1.220868	.1282145	.3529595	.7695325	1.245583

#1	2139.105	73944.83	3769.404	1245.920	2851.780
#2	2089.488	74084.36	3746.186	1245.701	2784.879
#3	2126.966	74126.14	3746.731	1262.488	2837.216

Sample Name: N1347-05 Acquired: 2/4/2022 16:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001242	-.001210	.0028799	.0049145	.0001013	1.162696	.0391826
Stddev	.003484	.000869	.0006257	.0013068	.0013471	.023389	.0003489
%RSD	280.4250	71.84145	21.72579	26.59052	1329.486	2.011607	.8903096

#1	-.005069	-.000363	.0022047	.0060166	-.000464	1.167833	.0393425
#2	.001746	-.002101	.0029950	.0034709	.001639	1.183090	.0394227
#3	-.000404	-.001167	.0034401	.0052561	-.000871	1.137166	.0387824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	-.000046	3.414408	.0041715	.0058748	.0059944	1.321977
Stddev	.000029	.000067	.044407	.0002486	.0001047	.0001222	.024825
%RSD	35.85837	146.3406	1.300576	5.959666	1.781791	2.039420	1.877889

#1	-.000048	-.000111	3.434275	.0044380	.0059084	.0059195	1.294435
#2	-.000104	.000023	3.445413	.0041307	.0059585	.0059282	1.328868
#3	-.000089	-.000049	3.363536	.0039458	.0057574	.0061354	1.342630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2855375	.6570497	.0076047	.0001842	24.35579	.0009668	.0618372
Stddev	.0027482	.0104046	.0001270	.0002862	.23297	.0014460	.0013518
%RSD	.9624721	1.583532	1.670038	155.3262	.9565458	149.5616	2.186128

#1	.2840636	.6510519	.0076440	.0004617	24.08719	-.000565	.0630895
#2	.2887083	.6690639	.0077075	-.000110	24.50298	.001159	.0620180
#3	.2838407	.6510334	.0074627	.000201	24.47721	.002307	.0604041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.228949	.0138143	.0047811	.0030669	.0252893	8.327845	.0436407
Stddev	.059592	.0006807	.0001642	.0008715	.0020191	.218577	.0016593
%RSD	4.849047	4.927558	3.434511	28.41760	7.984084	2.624647	3.802157

#1	1.171969	.0139226	.0049513	.0024773	.0257931	8.108466	.0455567
#2	1.224030	.0144343	.0047686	.0040680	.0230659	8.329458	.0426861
#3	1.290849	.0130859	.0046236	.0026554	.0270088	8.545611	.0426794

Sample Name: N1347-05 Acquired: 2/4/2022 16:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	3.513472	-.001861	.0339921
Stddev	.006516	.001147	.0002911
%RSD	.1854565	61.62309	.8562733

#1	3.518901	-.001159	.0336833
#2	3.515268	-.003185	.0340315
#3	3.506246	-.001240	.0342614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.538	75160.02	3757.184	1323.044	2982.432
Stddev	40.761	230.46	93.153	36.779	50.738
%RSD	1.852297	.3066208	2.479342	2.779892	1.701222

#1	2155.593	74919.07	3681.066	1283.936	2928.895
#2	2210.912	75182.70	3729.424	1328.258	2988.594
#3	2235.109	75378.30	3861.061	1356.938	3029.808

Sample Name: N1357-01 Acquired: 2/4/2022 16:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.004905	.0111709	.0031020	-.004408	.0018173	.2586078
Stddev	.002900	.0006467	.0009735	.002343	.0003772	.0078491
%RSD	59.11445	5.789033	31.38260	53.16364	20.75618	3.035143

#1	-.006453	.0112472	.0020009	-.005681	.0013893	.2611707
#2	-.006703	.0117761	.0038485	-.005838	.0021011	.2648550
#3	-.001560	.0104895	.0034565	-.001703	.0019615	.2497975

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.504431	.0000909	-.002167	126.3963	.0044258	.0377923
Stddev	.004964	.0000369	.000362	.4578	.0000640	.0001761
%RSD	.3299872	40.54883	16.72221	.3622260	1.445163	.4658274

#1	1.503607	.0001313	-.001759	126.5720	.0044888	.0376086
#2	1.499929	.0000591	-.002452	126.7402	.0044277	.0379596
#3	1.509755	.0000823	-.002290	125.8766	.0043609	.0378086

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091072	103.0447	22.62823	86.77803	.0495656	.0001619
Stddev	.0002326	.7754	.08269	.37642	.0004236	.0002507
%RSD	2.554616	.7524574	.3654381	.4337709	.8546208	154.8103

#1	.0091332	102.2359	22.64727	86.91547	.0499485	-.000042
#2	.0093258	103.1168	22.69974	87.06641	.0496378	.000086
#3	.0088627	103.7816	22.53767	86.35220	.0491106	.000442

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.35935	-.003857	.1752046	66.62449	.7713422	.0047949
Stddev	1.12342	.006009	.0009822	.89272	.0044430	.0004092
%RSD	1.364045	155.7788	.5606246	1.339925	.5760032	8.533953

#1	81.67949	-.009489	.1748215	66.15958	.7746554	.0048065
#2	81.74250	.002468	.1744716	66.06018	.7730778	.0051981
#3	83.65605	-.004551	.1763207	67.65372	.7662934	.0043800

Sample Name: N1357-01 Acquired: 2/4/2022 16:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0030181	.0409356	F 16.91732	.0829283	F 46.11096	.0071821
Stddev	.0015323	.0018605	.26062	.0011992	.56588	.0015779
%RSD	50.77162	4.544992	1.540574	1.446028	1.227219	21.97016

#1	.0021191	.0391497	16.62368	.0821838	46.73344	.0061258
#2	.0021477	.0428627	17.00704	.0843117	45.62764	.0064246
#3	.0047873	.0407943	17.12123	.0822896	45.97181	.0089960

Elem	Sr4077
Units	ppm
Avg	.7770057
Stddev	.0027210
%RSD	.3501910

#1	.7786466
#2	.7738648
#3	.7785057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.568	68223.76	3660.379	1174.807	2438.734
Stddev	40.088	133.82	47.172	5.587	40.894
%RSD	2.074355	.1961433	1.288715	.4755510	1.676852

#1	1886.951	68070.58	3617.050	1180.300	2392.125
#2	1962.185	68317.88	3653.458	1174.988	2468.595
#3	1948.569	68282.83	3710.629	1169.131	2455.482

Sample Name: N1347-06 Acquired: 2/4/2022 16:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003050	-.001534	-.000307	.0053698	-.000086	-.016104	.0216659
Stddev	.001531	.001371	.000919	.0008609	.000416	.006617	.0003660
%RSD	50.19075	89.36902	299.8223	16.03289	484.4175	41.09150	1.689183

#1	-.002716	-.000654	-.001342	.0043974	.000361	-.020184	.0212661
#2	-.004720	-.003113	.000010	.0056772	-.000156	-.008469	.0217472
#3	-.001714	-.000834	.000413	.0060349	-.000462	-.019657	.0219844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000221	-.000067	2.729160	.0009179	.0028676	.0000618	.4672571
Stddev	.000039	.000133	.018981	.0002468	.0002016	.0001112	.0172094
%RSD	17.54691	199.2407	.6954788	26.88296	7.031036	179.7713	3.683063

#1	-.000176	-.000206	2.708663	.0011735	.0029390	.0001469	.4638759
#2	-.000246	.000059	2.746129	.0008993	.0026400	-.000064	.4859062
#3	-.000241	-.000053	2.732689	.0006810	.0030238	.000103	.4519894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2334020	.4947024	.0034781	.0002110	23.32775	-.003399	.0176191
Stddev	.0024887	.0238806	.0001637	.0000661	.34805	.003595	.0000790
%RSD	1.066263	4.827273	4.705640	31.35749	1.492018	105.7667	.4486201

#1	.2305705	.4777084	.0036668	.0002420	22.93243	-.007373	.0176565
#2	.2352428	.5220060	.0033748	.0001350	23.46264	-.002455	.0176725
#3	.2343927	.4843928	.0033927	.0002559	23.58816	-.000371	.0175283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7297403	.0109495	.0041969	.0029039	-.000348	6.711493	.0241748
Stddev	.0033642	.0007378	.0002892	.0005679	.001362	.189717	.0011520
%RSD	.4610160	6.737925	6.891619	19.55598	391.2684	2.826752	4.765244

#1	.7265370	.0117885	.0044992	.0035563	.000518	6.504828	.0237519
#2	.7332452	.0104018	.0041688	.0026346	-.001918	6.751902	.0232940
#3	.7294387	.0106583	.0039228	.0025207	.000356	6.877751	.0254784

Sample Name: N1347-06 Acquired: 2/4/2022 16:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	3.275794	-.002090	.0277616
Stddev	.009270	.000246	.0004553
%RSD	.2829933	11.74792	1.640010

#1	3.269639	-.002280	.0272473
#2	3.271287	-.001813	.0279245
#3	3.286456	-.002178	.0281130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.331	74933.72	3809.091	1303.849	3030.829
Stddev	61.683	101.62	40.294	18.350	80.288
%RSD	2.790681	.1356184	1.057825	1.407400	2.649058

#1	2169.607	74832.47	3766.956	1298.040	2974.809
#2	2180.086	75035.71	3813.068	1289.107	2994.866
#3	2281.299	74932.98	3847.249	1324.401	3122.812

Sample Name: N1347-07 Acquired: 2/4/2022 16:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001481	-.001866	-.001177	.0051268	.0010115	.0317485	.0098078
Stddev	.001627	.001760	.000519	.0038584	.0007426	.0032607	.0007160
%RSD	109.8464	94.30369	44.15357	75.26054	73.42122	10.27036	7.300378

#1	-.003355	-.003798	-.000597	.0061884	.0017240	.0324722	.0106133
#2	-.000426	-.001445	-.001599	.0008487	.0010684	.0281868	.0095666
#3	-.000663	-.000355	-.001334	.0083433	.0002420	.0345865	.0092436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000218	-.000102	.9811392	.0010009	.0066830	.0031086	.3073181
Stddev	.000028	.000069	.0254138	.0001671	.0001457	.0003555	.0085482
%RSD	12.78037	67.45511	2.590237	16.69667	2.180807	11.43689	2.781553

#1	-.000246	-.000174	1.010396	.0008694	.0065204	.0028272	.3048535
#2	-.000217	-.000037	.964543	.0009442	.0068018	.0035082	.3168278
#3	-.000191	-.000095	.968478	.0011889	.0067269	.0029904	.3002729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0744890	.3615476	.0073552	.0002906	5.597260	-.002295	.0232722
Stddev	.0008918	.0254448	.0003119	.0001222	.213506	.003326	.0001667
%RSD	1.197236	7.037748	4.240291	42.05973	3.814482	144.9424	.7164263

#1	.0753555	.3717596	.0073651	.0003535	5.354407	-.005724	.0232466
#2	.0745375	.3325832	.0076619	.0003686	5.681918	-.002077	.0231198
#3	.0735739	.3803000	.0070384	.0001498	5.755455	.000917	.0234503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3570658	.0070437	.0000298	.0007434	.0021521	6.253067	.0105400
Stddev	.0122504	.0006712	.0002909	.0005005	.0032729	.237269	.0012708
%RSD	3.430846	9.528879	976.2533	67.32382	152.0815	3.794445	12.05718

#1	.3510011	.0070585	-.000264	.0001853	.0059124	5.985740	.0116381
#2	.3490308	.0063653	.000036	.0008924	-.000054	6.334779	.0108338
#3	.3711655	.0077074	.000318	.0011524	.000598	6.438682	.0091480

Sample Name: N1347-07 Acquired: 2/4/2022 16:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	2.020515	-.004197	.0087098
Stddev	.003074	.000624	.0001311
%RSD	.1521502	14.87721	1.505772

#1	2.017281	-.004914	.0086075
#2	2.020865	-.003907	.0086643
#3	2.023400	-.003771	.0088576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.892	76448.72	3929.116	1334.042	3066.248
Stddev	53.947	129.31	122.993	14.961	74.627
%RSD	2.453355	.1691502	3.130289	1.121480	2.433830

#1	2186.962	76343.08	3789.188	1349.925	3060.542
#2	2151.910	76410.15	3978.047	1320.216	2994.637
#3	2257.806	76592.93	4020.112	1331.985	3143.564

Sample Name: N1347-08 Acquired: 2/4/2022 16:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0001801	-.001916	.0001764	.0047094	-.000854	3.604333
Stddev	.0012927	.001642	.0012977	.0012697	.000262	.013098
%RSD	717.6391	85.65899	735.5374	26.96104	30.73389	.3633864

#1	.0016725	-.003636	.0015576	.0033386	-.000846	3.590914
#2	-.000592	-.000366	-.001018	.0058452	-.000596	3.605000
#3	-.000540	-.001746	-.000011	.0049444	-.001120	3.617084

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383296	.0003050	-.000186	11.27215	.0007675	.0120209
Stddev	.0001522	.0000271	.000098	.08414	.0000644	.0003491
%RSD	.3971800	8.893677	52.47440	.7463973	8.384590	2.903678

#1	.0383291	.0002785	-.000149	11.18655	.0008176	.0116827
#2	.0384821	.0003037	-.000112	11.27517	.0007900	.0123799
#3	.0381776	.0003327	-.000297	11.35473	.0006949	.0120000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045800	4.203077	.3170661	5.161993	.0255391	.0002893
Stddev	.0003370	.066234	.0020138	.012248	.0004923	.0001387
%RSD	7.359297	1.575847	.6351368	.2372719	1.927757	47.92533

#1	.0046951	4.135418	.3147529	5.148383	.0260995	.0004397
#2	.0042004	4.206027	.3180166	5.172129	.0253416	.0001666
#3	.0048444	4.267788	.3184286	5.165465	.0251761	.0002616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.97513	-.001670	.0931691	1.881690	.0130789	.0001306
Stddev	.09467	.002008	.0004376	.015656	.0001890	.0002150
%RSD	.2255376	120.2320	.4696970	.8320319	1.445483	164.6415

#1	41.86738	.000571	.0927498	1.863717	.0130325	.0002293
#2	42.04497	-.003303	.0936230	1.892366	.0132869	.0002786
#3	42.01305	-.002278	.0931345	1.888986	.0129174	-.000116

Sample Name: N1347-08 Acquired: 2/4/2022 16:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0010582	.0003109	6.983860	.0059506	F 22.51451	-.001292
Stddev	.0004031	.0006376	.100278	.0009371	.01553	.000245
%RSD	38.09428	205.0742	1.435849	15.74780	.0689690	18.93838

#1	.0007869	-.000127	6.884925	.0069349	22.53215	-.001288
#2	.0015214	.000017	6.981226	.0050692	22.50291	-.001540
#3	.0008663	.001042	7.085428	.0058477	22.50847	-.001050

Elem	Sr4077
Units	ppm
Avg	.0763653
Stddev	.0003778
%RSD	.4947336

#1	.0759362
#2	.0765121
#3	.0766477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.772	75288.80	3912.118	1347.480	2881.224
Stddev	74.170	177.92	14.121	4.134	92.066
%RSD	3.361037	.2363156	.3609453	.3067905	3.195369

#1	2248.007	75163.95	3896.170	1344.551	2933.330
#2	2121.147	75209.93	3917.152	1345.679	2774.923
#3	2251.163	75492.52	3923.031	1352.208	2935.420

Sample Name: N1366-01 Acquired: 2/4/2022 16:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0085955	-.002162	2.437941	.0028917	.0521930	7.156507	.3645348
Stddev	.0011479	.000362	.020076	.0023763	.0003601	.046126	.0022407
%RSD	13.35503	16.76224	.8234830	82.17749	.6899021	.6445323	.6146620

#1	.0077650	-.002387	2.453279	.0008750	.0518032	7.138950	.3639962
#2	.0099054	-.002356	2.445325	.0022887	.0522625	7.208834	.3669957
#3	.0081160	-.001744	2.415219	.0055114	.0525133	7.121738	.3626126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	.0035075	16.83315	.0866833	.0081749	.6661903	25.25064
Stddev	.000027	.0001570	.09122	.0004726	.0001848	.0007192	.38338
%RSD	17.67839	4.475782	.5419114	.5451408	2.260956	.1079618	1.518298

#1	-.000182	.0036879	16.73616	.0863624	.0080672	.6670026	24.82334
#2	-.000139	.0034021	16.84606	.0864615	.0083884	.6659335	25.36409
#3	-.000133	.0034324	16.91722	.0872259	.0080693	.6656347	25.56449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4026301	6.762084	.0745289	.0007123	32.21968	.0173755	1.769492
Stddev	.0023226	.083432	.0003157	.0002202	.18136	.0015615	.008275
%RSD	.5768688	1.233828	.4235360	30.91750	.5628806	8.986723	.4676207

#1	.4000266	6.683614	.0742469	.0009399	32.01040	.0164193	1.760037
#2	.4033742	6.752916	.0748699	.0006967	32.33075	.0191774	1.773027
#3	.4044895	6.849722	.0744698	.0005003	32.31790	.0165297	1.775413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.065110	.1065379	.0431095	.0286277	.3226714	9.580160	1.186470
Stddev	.045322	.0007188	.0002804	.0000599	.0019554	.143113	.002845
%RSD	1.478628	.6747177	.6505184	.2092062	.6060104	1.493851	.2397830

#1	3.021360	.1073058	.0431871	.0286917	.3211275	9.443675	1.183849
#2	3.111854	.1058811	.0427984	.0286182	.3248702	9.567717	1.186064
#3	3.062116	.1064268	.0433429	.0285731	.3220163	9.729089	1.189496

Sample Name: N1366-01 Acquired: 2/4/2022 16:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	3.143750	.0053025	.0842354
Stddev	.006990	.0010094	.0002581
%RSD	.2223399	19.03578	.3063799

#1	3.150938	.0042466	.0839377
#2	3.136977	.0054032	.0843948
#3	3.143336	.0062578	.0843738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.553	73435.24	3686.160	1265.949	2743.227
Stddev	35.573	220.81	41.321	5.599	43.207
%RSD	1.704847	.3006859	1.120989	.4422495	1.575054

#1	2057.602	73210.71	3646.768	1260.326	2708.099
#2	2075.793	73442.88	3682.540	1265.996	2730.109
#3	2126.263	73652.13	3729.172	1271.524	2791.473

Sample Name: PB142357BL Acquired: 2/4/2022 16:47:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000345	.0003827	-.000570	.0023242	-.000339	-.013040	-.000506
Stddev	.002437	.0010720	.000678	.0026764	.000158	.005753	.000300
%RSD	707.0191	280.1142	118.8505	115.1512	46.68807	44.12011	59.27537

#1	-.000916	-.000845	.000205	.0048505	-.000211	-.014360	-.000644
#2	-.002446	.001133	-.000863	.0026028	-.000290	-.006742	-.000712
#3	.002328	.000860	-.001053	-.000481	-.000516	-.018020	-.000162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	-.000046	-.018794	-.000188	-.000005	.0002738	-.000321
Stddev	.000045	.000025	.012573	.000212	.000014	.0003892	.005948
%RSD	43.20402	55.37966	66.90150	113.1209	288.9391	142.1766	1852.746

#1	-.000066	-.000049	-.007003	.000057	-.000011	.0003565	.006492
#2	-.000093	-.000019	-.032026	-.000293	-.000015	-.000150	-.004479
#3	-.000154	-.000070	-.017353	-.000327	.000011	.000615	-.002977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000539	-.013761	-.000085	.0003783	-.471212	-.002363	-.000293
Stddev	.000512	.015956	.000291	.0001312	.007842	.003079	.000221
%RSD	95.08476	115.9499	341.0323	34.67336	1.664184	130.2816	75.46065

#1	-.000031	-.023559	.000249	.0005264	-.479813	-.002171	-.000130
#2	-.001055	-.022375	-.000283	.0003318	-.469364	-.005534	-.000545
#3	-.000530	.004651	-.000223	.0002768	-.464459	.000615	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150028	-.000088	-.000501	.0001116	-.000680	.0166428	.0006431
Stddev	.020070	.000354	.000221	.0001030	.001467	.0139357	.0023317
%RSD	13.37784	402.5796	44.05160	92.31061	215.6761	83.73406	362.5556

#1	-.139306	.000052	-.000247	.0002296	-.000637	.0298173	-.000705
#2	-.173182	-.000490	-.000647	.0000655	-.002168	.0020538	-.000701
#3	-.137595	.000175	-.000608	.0000397	.000764	.0180575	.003335

Sample Name: PB142357BL Acquired: 2/4/2022 16:47:28 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0071399	-.004705	-.000180
Stddev	.0016213	.001464	.000025
%RSD	22.70680	31.10615	13.92320

#1	.0054862	-.006290	-.000151
#2	.0072071	-.003404	-.000189
#3	.0087266	-.004422	-.000199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.675	76344.75	3732.031	1365.045	3065.287
Stddev	44.804	193.49	42.843	21.873	119.543
%RSD	2.023058	.2534419	1.147976	1.602384	3.899896

#1	2266.151	76143.50	3691.860	1358.173	3178.442
#2	2184.461	76361.32	3777.121	1347.433	2940.244
#3	2193.411	76529.41	3727.111	1389.529	3077.173

Sample Name: PB142357BS Acquired: 2/4/2022 16:51:32 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7435555	1.925431	.8927630	1.847907	.7668347	1.982345
Stddev	.0129947	.032982	.0165584	.043692	.0157135	.040173
%RSD	1.747648	1.712951	1.854733	2.364388	2.049141	2.026537

#1	.7556758	1.961848	.9103634	1.896151	.7840778	1.999759
#2	.7451561	1.916874	.8904318	1.836567	.7631041	2.010873
#3	.7298346	1.897571	.8774938	1.811003	.7533222	1.936403

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2174388	.1982383	.1789129	.9428460	.3732031	.1829829
Stddev	.0038825	.0041739	.0031768	.0173739	.0019532	.0034897
%RSD	1.785571	2.105518	1.775594	1.842709	.5233497	1.907096

#1	.2184377	.2014841	.1821151	.9246088	.3753233	.1866923
#2	.2207244	.1997010	.1788615	.9592037	.3728088	.1824912
#3	.2131545	.1935299	.1757622	.9447256	.3714771	.1797651

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3009671	2.762198	.1994016	1.914941	.4691461	.0696949
Stddev	.0066396	.011774	.0006186	.006223	.0086555	.0003699
%RSD	2.206101	.4262693	.3102276	.3249497	1.844950	.5307700

#1	.3080683	2.750360	.2001068	1.908167	.4779738	.0699594
#2	.2999193	2.762325	.1989507	1.916254	.4687907	.0698530
#3	.2949136	2.773908	.1991472	1.920403	.4606738	.0692722

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.638943	.2826485	.2091938	9.695369	.3266841	.4065327
Stddev	.054795	.0056452	.0007142	.193252	.0070393	.0054580
%RSD	2.076401	1.997266	.3413990	1.993240	2.154786	1.342578

#1	2.597378	.2833617	.2095512	9.551907	.3314815	.4116709
#2	2.618412	.2766805	.2096587	9.619079	.3299679	.4071242
#3	2.701038	.2879032	.2083715	9.915121	.3186028	.4008031

Sample Name: PB142357BS Acquired: 2/4/2022 16:51:32 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.6435446	.2084775	.8774002	5.270397	F -.000873	.1925023
Stddev	.0045985	.0016839	.0301092	.025465	.000855	.0010152
%RSD	.7145635	.8077001	3.431633	.4831651	97.97843	.5273676

#1	.6479392	.2094507	.8514771	5.284502	-.001834	.1915655
#2	.6439284	.2094487	.8702979	5.285688	-.000584	.1935809
#3	.6387662	.2065331	.9104255	5.241001	-.000199	.1923605

Elem	Sr4077
Units	ppm
Avg	.1950334
Stddev	.0031833
%RSD	1.632203

#1	.1956947
#2	.1978342
#3	.1915714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.674	75966.71	3694.735	1317.721	3022.550
Stddev	45.690	45.82	69.644	6.239	57.164
%RSD	2.048247	.0603142	1.884954	.4734554	1.891244

#1	2180.573	75998.98	3646.350	1324.432	2960.659
#2	2241.408	75914.27	3663.299	1312.097	3033.627
#3	2270.041	75986.88	3774.555	1316.633	3073.365

Sample Name: CCV05 Acquired: 2/4/2022 16:55:22 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	5.003802	5.004493	4.850673	4.898023	4.941183	9.812620	10.37686
Stddev	.004609	.003554	.011631	.013720	.009179	.065881	.08907
%RSD	.0921029	.0710256	.2397734	.2801194	.1857595	.6713865	.8583374

#1	5.006575	5.004264	4.853328	4.901284	4.947503	9.750076	10.29421
#2	4.998482	5.001059	4.837944	4.882966	4.930655	9.881394	10.47119
#3	5.006350	5.008157	4.860746	4.909820	4.945391	9.806390	10.36517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531143	2.408823	23.85475	.9436435	2.445017	1.248617	4.719070
Stddev	.0017517	.003682	.16406	.0034154	.003182	.001685	.064044
%RSD	.6920725	.1528402	.6877414	.3619320	.1301429	.1349323	1.357129

#1	.2524012	2.408462	23.66617	.9441452	2.443360	1.249514	4.697269
#2	.2551101	2.405335	23.93344	.9400050	2.443005	1.246674	4.668773
#3	.2518315	2.412672	23.96464	.9467802	2.448685	1.249664	4.791168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.432066	24.02274	2.485778	1.190653	25.92363	2.386226	2.714643
Stddev	.018613	.26336	.007288	.001751	.13700	.011741	.010887
%RSD	.7653305	1.096292	.2931878	.1470402	.5284744	.4920182	.4010442

#1	2.414207	23.74327	2.480032	1.191504	25.82047	2.372704	2.720852
#2	2.451352	24.26630	2.483326	1.188639	25.87135	2.393826	2.721004
#3	2.430638	24.05865	2.493976	1.191815	26.07908	2.392149	2.702072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.12752	4.998600	4.991770	4.816210	5.178240	5.101021	4.906044
Stddev	.12782	.050794	.014341	.011539	.049160	.068184	.020105
%RSD	.5086983	1.016172	.2872903	.2395887	.9493619	1.336666	.4097985

#1	25.06379	5.000591	4.988186	4.809564	5.125353	5.057604	4.918521
#2	25.04408	5.048369	4.979561	4.809531	5.222543	5.065850	4.882851
#3	25.27467	4.946839	5.007563	4.829534	5.186823	5.179608	4.916759

Sample Name: CCV05 Acquired: 2/4/2022 16:55:22 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.750673	4.751207	4.794549
Stddev	.009060	.022729	.040131
%RSD	.1907003	.4783783	.8370205

#1	4.752325	4.736019	4.780306
#2	4.740901	4.777337	4.839859
#3	4.758792	4.740265	4.763481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.381	73091.81	3796.267	1219.580	2596.112
Stddev	4.788	268.82	40.414	8.437	4.104
%RSD	.2316145	.3677804	1.064580	.6918135	.1580983

#1	2062.343	72784.75	3793.612	1213.162	2591.402
#2	2071.872	73205.96	3757.245	1216.441	2598.921
#3	2067.929	73284.71	3837.943	1229.137	2598.013

Sample Name: CCB05 Acquired: 2/4/2022 16:59:12 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0001538	.0017737	-.000389	.0007430	-.000128	-.014235	.0040733
Stddev	.0002336	.0005386	.001033	.0021612	.001332	.001795	.0014723
%RSD	151.8335	30.36356	265.8204	290.8602	1040.517	12.60970	36.14591

#1	-.000097	.0020529	.000672	-.000520	.000058	-.014439	.0056595
#2	.000194	.0021154	-.001391	-.000490	.001101	-.015919	.0038100
#3	.000365	.0011529	-.000447	.003238	-.001543	-.012346	.0027504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0002064	-.028574	.0001672	.0002954	.0001051	-.016631
Stddev	.000041	.0000716	.001560	.0001412	.0000419	.0002559	.004106
%RSD	94.33900	34.69176	5.457923	84.46186	14.18527	243.4218	24.68778

#1	.000003	.0002871	-.029945	.0001302	.0003331	.0001472	-.018099
#2	-.000074	.0001816	-.028899	.0000482	.0003026	.0003373	-.019800
#3	-.000058	.0001505	-.026877	.0003233	.0002503	-.000169	-.011992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004757	.0307360	.0001339	.0007212	-.503440	-.000809	.0002898
Stddev	.0007481	.0129324	.0002279	.0000238	.004089	.001495	.0002692
%RSD	157.2562	42.07577	170.1698	3.299759	.8122064	184.9220	92.89037

#1	.0007543	.0175334	.0003234	.0007121	-.507367	.000886	.0005318
#2	.0010445	.0312944	.0001972	.0007032	-.499206	-.001943	-.000000
#3	-.000372	.0433801	-.000119	.0007482	-.503746	-.001368	.000338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.156488	.0075473	.0027016	.0000018	.0033012	.0010580	.0000945
Stddev	.009649	.0007445	.0011963	.0002651	.0004420	.0025973	.0004792
%RSD	6.165937	9.864119	44.28282	14969.02	13.39059	245.4968	506.7858

#1	-.145409	.0082600	.0039975	.0003062	.0037612	.0040571	-.000131
#2	-.161000	.0067747	.0024680	-.000123	.0028796	-.000424	.000645
#3	-.163054	.0076072	.0016393	-.000178	.0032628	-.000459	-.000230

Sample Name: CCB05 Acquired: 2/4/2022 16:59:12 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.000402	-.003750	.0022314
Stddev	.004273	.000627	.0007298
%RSD	1063.408	16.73211	32.70758

#1	.003723	-.003258	.0030124
#2	-.004809	-.003535	.0021152
#3	-.000120	-.004456	.0015667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.395	76864.60	3813.491	1385.586	3164.094
Stddev	44.156	95.20	37.667	7.818	66.689
%RSD	1.960423	.1238558	.9877209	.5642468	2.107673

#1	2268.534	76757.51	3831.101	1387.334	3176.562
#2	2286.212	76939.64	3770.245	1377.042	3223.668
#3	2202.440	76896.65	3839.128	1392.382	3092.051

Sample Name: PB142315TB Acquired: 2/4/2022 17:03:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003584	-.004251	.0001999	.0060152	-.000383	-.009554
Stddev	.001885	.000976	.0011167	.0012040	.001594	.003125
%RSD	52.59573	22.95524	558.6054	20.01573	415.8477	32.70517

#1	-.001408	-.003483	.0014643	.0048949	-.001068	-.008495
#2	-.004719	-.005349	-.000652	.0058624	.001438	-.013071
#3	-.004624	-.003920	-.000213	.0072883	-.001520	-.007097

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000541	-.000212	-.000166	.0001473	.0003445	-.000345
Stddev	.000315	.000012	.000043	.0134971	.0005753	.000154
%RSD	58.28492	5.569832	25.73822	9161.043	166.9710	44.54173

#1	-.000811	-.000207	-.000138	-.015404	.0008340	-.000270
#2	-.000616	-.000204	-.000215	.007035	-.000289	-.000521
#3	-.000195	-.000226	-.000145	.008811	.000489	-.000243

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000317	.0026284	-.000699	-.006054	-.000216	.0002695
Stddev	.0001903	.0064437	.000271	.008554	.000300	.0003223
%RSD	599.5857	245.1546	38.67436	141.2817	139.0101	119.5802

#1	-.000185	.0020075	-.001011	-.011276	-.000219	.0005131
#2	.000170	.0093601	-.000521	-.010704	.000086	.0003914
#3	.000110	-.003482	-.000567	.003817	-.000515	-.000096

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 365.6694	-.001911	.0052927	-.077756	.0031598	.0004300
Stddev	2.9586	.000530	.0004077	.020723	.0003807	.0001265
%RSD	.8090824	27.73316	7.703418	26.65142	12.04652	29.41598

#1	362.3749	-.001795	.0057487	-.097452	.0035803	.0005025
#2	366.5340	-.001449	.0049634	-.056139	.0030606	.0002840
#3	368.0994	-.002490	.0051659	-.079678	.0028386	.0005036

Sample Name: PB142315TB Acquired: 2/4/2022 17:03:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0059366	.0009327	.0118900	.0009707	.0162847	-.005720
Stddev	.0001791	.0001135	.0084867	.0005626	.0011701	.000833
%RSD	3.017564	12.17375	71.37614	57.95943	7.185263	14.55977

#1	.0059358	.0009779	.0151807	.0012431	.0149670	-.006500
#2	.0057579	.0010166	.0022508	.0013453	.0172020	-.004843
#3	.0061162	.0008035	.0182386	.0003237	.0166851	-.005817

Elem	Sr4077
Units	ppm
Avg	.0000582
Stddev	.0000289
%RSD	49.73834

#1	.0000271
#2	.0000631
#3	.0000843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.258	69248.80	3701.961	1244.172	2565.318
Stddev	23.014	150.03	17.092	27.115	28.569
%RSD	1.125239	.2166561	.4617095	2.179324	1.113682

#1	2036.052	69280.46	3710.466	1229.315	2556.699
#2	2028.273	69380.47	3713.132	1275.467	2542.051
#3	2071.450	69085.46	3682.284	1227.732	2597.205

Sample Name: PB142394BL Acquired: 2/4/2022 17:07:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000114	.0009853	.0004631	.0021249	-.000238	-.023499	-.000598
Stddev	.001315	.0012267	.0007818	.0020257	.000245	.005980	.000301
%RSD	1156.177	124.5000	168.8247	95.33309	103.2558	25.44727	50.21302

#1	.000607	.0023195	-.000269	.0006009	-.000267	-.029522	-.000620
#2	.000684	-.000094	.001287	.0013501	-.000467	-.017564	-.000888
#3	-.001632	.000730	.000371	.0044236	.000021	-.023409	-.000288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0000105	-.020115	-.000489	.0000688	.0001719	-.005564
Stddev	.000009	.0000045	.007459	.000162	.0000921	.0000436	.008304
%RSD	11.51453	42.72482	37.08031	33.02968	133.8130	25.34110	149.2398

#1	-.000075	.0000145	-.020872	-.000675	.0000043	.0001386	-.014931
#2	-.000067	.0000115	-.012306	-.000384	.0001743	.0002212	-.002651
#3	-.000084	.0000056	-.027166	-.000408	.0000279	.0001559	.000891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000583	-.014785	.0001634	.0005168	-.313114	-.001081	-.000403
Stddev	.000347	.010079	.0004190	.0000539	.026100	.004070	.000299
%RSD	59.47618	68.17093	256.3871	10.43653	8.335596	376.4368	74.18549

#1	-.000321	-.016122	.0001408	.0005640	-.284494	-.005265	-.000515
#2	-.000976	-.024128	.0005933	.0004580	-.319247	.002865	-.000629
#3	-.000452	-.004104	-.000244	.0005283	-.335601	-.000844	-.000064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149098	.0013301	-.000168	.0004069	-.000572	-.000361	.0018030
Stddev	.011532	.0005468	.000238	.0005463	.000716	.014312	.0006906
%RSD	7.734558	41.10856	141.8225	134.2429	125.2063	3962.196	38.30138

#1	-.142733	.0007850	-.000413	.0008110	.000148	.005962	.0011548
#2	-.162410	.0018785	-.000153	-.000215	-.000579	-.016746	.0017248
#3	-.142151	.0013267	.000063	.000624	-.001284	.009701	.0025293

Sample Name: PB142394BL Acquired: 2/4/2022 17:07:28 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.001145	-.003679	-.000173
Stddev	.001597	.000419	.000046
%RSD	139.4933	11.37806	26.61393

#1	.000699	-.003567	-.000194
#2	-.002052	-.004143	-.000205
#3	-.002082	-.003328	-.000120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.252	75696.83	3714.335	1378.853	3091.799
Stddev	17.286	130.10	58.029	12.507	29.419
%RSD	.7824484	.1718696	1.562301	.9070915	.9515047

#1	2228.193	75549.15	3672.097	1364.625	3123.039
#2	2194.327	75746.80	3690.406	1388.115	3064.625
#3	2205.236	75794.53	3780.502	1383.817	3087.734

Sample Name: PB142394BS Acquired: 2/4/2022 17:11:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7551400	1.946091	.8994092	1.851732	.7700739	1.968873
Stddev	.0089336	.016108	.0069441	.021457	.0095823	.013752
%RSD	1.183046	.8277310	.7720743	1.158743	1.244341	.6984927

#1	.7613066	1.964290	.9073699	1.875360	.7798321	1.962823
#2	.7448951	1.933665	.8962601	1.833461	.7606776	1.984613
#3	.7592185	1.940317	.8945977	1.846375	.7697121	1.959183

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149737	.1981405	.1804472	.9357036	.3751997	.1838230
Stddev	.0010447	.0005097	.0014386	.0084125	.0018030	.0018536
%RSD	.4859458	.2572440	.7972181	.8990602	.4805457	1.008349

#1	.2146193	.1977092	.1820245	.9285211	.3733035	.1857573
#2	.2161495	.1987029	.1792075	.9336310	.3768923	.1820624
#3	.2141524	.1980093	.1801094	.9449587	.3754034	.1836493

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3009109	2.793945	.1992187	1.994986	.4741457	.0698178
Stddev	.0038107	.040035	.0012614	.041093	.0034661	.0005252
%RSD	1.266379	1.432910	.6331853	2.059804	.7310249	.7522183

#1	.3050960	2.747742	.2000955	1.980353	.4779724	.0692125
#2	.2976415	2.815722	.1997876	1.963213	.4712169	.0701519
#3	.2999952	2.818372	.1977730	2.041393	.4732478	.0700891

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.645102	.2877673	.2087595	9.671416	.3281669	.4069031
Stddev	.009096	.0052857	.0009320	.069122	.0030522	.0015767
%RSD	.3438867	1.836778	.4464317	.7147025	.9300607	.3874829

#1	2.643629	.2816647	.2078538	9.665531	.3278664	.4079062
#2	2.636832	.2907381	.2087090	9.605425	.3313582	.4050858
#3	2.654844	.2908991	.2097157	9.743292	.3252761	.4077174

Sample Name: PB142394BS Acquired: 2/4/2022 17:11:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6517768	.2066007	.8656092	5.287507	F -.003548	.1930381
Stddev	.0020993	.0015549	.0119414	.004393	.002366	.0006610
%RSD	.3220857	.7526100	1.379532	.0830760	66.69676	.3424245

#1	.6494939	.2083610	.8628913	5.283105	-.002196	.1934668
#2	.6536240	.2060265	.8552610	5.291890	-.002168	.1933707
#3	.6522126	.2054145	.8786752	5.287526	-.006280	.1922769

Elem	Sr4077
Units	ppm
Avg	.1935597
Stddev	.0015257
%RSD	.7882283

#1	.1926625
#2	.1953213
#3	.1926953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.801	75887.46	3701.294	1321.376	3003.509
Stddev	27.439	67.01	17.554	2.612	29.882
%RSD	1.231675	.0883005	.4742570	.1976917	.9949022

#1	2198.617	75964.73	3690.697	1318.612	2970.101
#2	2253.076	75845.36	3691.629	1321.712	3027.686
#3	2231.709	75852.29	3721.556	1323.804	3012.739

Sample Name: PB142368TB Acquired: 2/4/2022 17:15:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002687	-.002565	-.001430	.0056956	.0004371	-.007077
Stddev	.002035	.001252	.000951	.0035044	.0011337	.003209
%RSD	75.70638	48.82671	66.52333	61.52837	259.3721	45.34661

#1	-.003885	-.001346	-.000398	.0068309	-.000782	-.003537
#2	-.000338	-.002500	-.002271	.0017643	.000632	-.009796
#3	-.003839	-.003849	-.001621	.0084916	.001461	-.007898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000574	-.000184	-.000060	-.004609	.0005497	-.000170
Stddev	.000068	.000034	.000092	.005204	.0000302	.000166
%RSD	11.82623	18.51118	153.1628	112.9144	5.492375	97.75942

#1	-.000608	-.000217	-.000113	-.004225	.0005193	-.000130
#2	-.000618	-.000184	.000046	.000393	.0005501	-.000027
#3	-.000496	-.000149	-.000115	-.009995	.0005796	-.000353

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0050680	-.000164	.0231967	-.000250	.0003819
Stddev	.000028	.0108536	.000546	.0147710	.000290	.0001526
%RSD	691.9588	214.1600	332.5555	63.67709	116.2985	39.95732

#1	.000025	.0147134	-.000505	.0374883	-.000522	.0003476
#2	-.000005	.0071755	.000465	.0079890	.000056	.0002494
#3	-.000032	-.006685	-.000452	.0241127	-.000283	.0005488

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 336.3915	.0020407	.0051658	-.090353	.0016803	-.000098
Stddev	3.3424	.0027952	.0001710	.007157	.0006304	.000167
%RSD	.9936083	136.9761	3.310359	7.921742	37.51922	169.5830

#1	335.6480	-.000698	.0053399	-.093664	.0012193	-.000035
#2	333.4835	.004889	.0051597	-.095255	.0014230	-.000288
#3	340.0431	.001931	.0049980	-.082139	.0023987	.000027

Sample Name: PB142368TB Acquired: 2/4/2022 17:15:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0025677	-.000322	.0168862	.0031824	.0092582	-.005298
Stddev	.0003629	.000855	.0017484	.0004243	.0032813	.000921
%RSD	14.13130	265.7911	10.35373	13.33146	35.44221	17.38268

#1	.0024292	.000559	.0151392	.0027741	.0105521	-.004327
#2	.0029794	-.001149	.0186359	.0036210	.0055272	-.006159
#3	.0022945	-.000376	.0168836	.0031522	.0116954	-.005408

Elem	Sr4077
Units	ppm
Avg	-.000057
Stddev	.000052
%RSD	90.53497

#1	-.000006
#2	-.000056
#3	-.000109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.147	69224.64	3638.955	1238.484	2577.228
Stddev	42.298	9.31	9.559	15.578	44.095
%RSD	2.059154	.0134509	.2626739	1.257865	1.710928

#1	2006.569	69222.27	3627.922	1221.562	2526.908
#2	2087.495	69234.90	3644.181	1241.663	2609.113
#3	2068.378	69216.74	3644.761	1252.229	2595.664

Sample Name: N1283-01 Acquired: 2/4/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0104375	-.003805	.0019617	.0031081	.0018537	1.782038
Stddev	.0035372	.001893	.0022665	.0010924	.0017183	.019753
%RSD	33.88914	49.73412	115.5391	35.14610	92.69433	1.108451

#1	.0118217	-.002355	.0004852	.0023144	.0032672	1.799972
#2	.0064176	-.005946	.0008285	.0043540	.0023529	1.760866
#3	.0130733	-.003114	.0045713	.0026560	-.000059	1.785277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6042047	-.000010	.0002578	148.9600	.1538612	.0431571
Stddev	.0051000	.000011	.0001866	2.2637	.0012959	.0006287
%RSD	.8440885	116.6775	72.37260	1.519681	.8422273	1.456830

#1	.6092342	-.000022	.0000461	151.4603	.1524647	.0434873
#2	.5990369	-.000008	.0003292	147.0497	.1550249	.0435519
#3	.6043431	.000000	.0003981	148.3700	.1540939	.0424320

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013116	2.940211	.1497426	92.86762	.0783221	.0001841
Stddev	.0002886	.069343	.0023111	1.29957	.0004367	.0003749
%RSD	22.00206	2.358441	1.543406	1.399376	.5575618	203.6608

#1	.0015182	2.869160	.1514781	94.33951	.0783484	.0001555
#2	.0009819	2.943763	.1471192	91.87862	.0787451	.0005724
#3	.0014348	3.007709	.1506305	92.38473	.0778729	-.000176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2449.078	.0733129	.0794452	370.8585	5.284639	.0058604
Stddev	34.356	.0040657	.0002335	1.7867	.071576	.0005646
%RSD	1.402813	5.545746	.2938471	.4817743	1.354409	9.634894

#1	2469.157	.0771678	.0795527	370.0431	5.355551	.0064875
#2	2468.670	.0690649	.0796055	372.9074	5.212418	.0057014
#3	2409.409	.0737061	.0791773	369.6249	5.285947	.0053923

Sample Name: N1283-01 Acquired: 2/4/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0780915	.0624650	F 13.86934	1.094725	F 47.52855	.1304505
Stddev	.0021348	.0010347	.38183	.008333	1.02104	.0012920
%RSD	2.733685	1.656428	2.753047	.7611637	2.148275	.9903780

#1	.0757533	.0622656	13.42849	1.098627	48.69488	.1303775
#2	.0799366	.0615445	14.08438	1.100391	47.09468	.1317774
#3	.0785845	.0635849	14.09516	1.085158	46.79610	.1291966

Elem	Sr4077
Units	ppm
Avg	1.121826
Stddev	.011096
%RSD	.9890881

#1	1.133586
#2	1.111542
#3	1.120350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.693	60741.98	3699.139	1114.726	1992.923
Stddev	37.229	87.69	51.875	9.055	39.637
%RSD	2.012721	.1443661	1.402358	.8122645	1.988900

#1	1807.073	60843.18	3643.986	1123.575	1947.395
#2	1866.139	60688.65	3746.955	1115.125	2011.629
#3	1875.866	60694.09	3706.477	1105.479	2019.747

Sample Name: PB142437BL Acquired: 2/4/2022 17:23:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0009428	.0001502	-.000163	.0027025	.0000300	-.013763
Stddev	.0023155	.0019172	.001685	.0007742	.0012873	.006047
%RSD	245.5853	1276.703	1030.885	28.64689	4288.211	43.93893

#1	-.001485	-.001318	-.001595	.0018583	-.001283	-.020732
#2	.001188	.002319	-.000589	.0028701	.000084	-.009892
#3	.003126	-.000551	.001693	.0033792	.001289	-.010665

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000559	-.000079	-.000057	.0173479	-.000336	.0000308
Stddev	.000320	.000027	.000058	.0175512	.000090	.0001265
%RSD	57.32213	34.35944	101.8764	101.1722	26.67365	410.1371

#1	-.000600	-.000057	-.000122	.0370282	-.000408	.0001746
#2	-.000220	-.000070	-.000011	.0116980	-.000365	-.000019
#3	-.000856	-.000109	-.000037	.0033174	-.000236	-.000064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001671	-.007325	-.000942	.0243709	-.000302	.0005229
Stddev	.0001561	.008237	.000755	.0139844	.000014	.0001213
%RSD	93.39629	112.4529	80.08869	57.38173	4.687797	23.19245

#1	.0000746	-.011264	-.001789	.0340728	-.000307	.0006018
#2	.0000794	.002142	-.000339	.0083410	-.000286	.0003833
#3	.0003473	-.012854	-.000700	.0306989	-.000313	.0005837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.576552	-.004078	-.000283	.3631671	.0101093	-.000238
Stddev	.240792	.003971	.000135	.0294663	.0014550	.000062
%RSD	15.27333	97.36839	47.52805	8.113709	14.39279	26.28503

#1	1.828159	-.001750	-.000434	.3944539	.0115003	-.000166
#2	1.553226	-.008663	-.000176	.3591046	.0102298	-.000267
#3	1.348273	-.001821	-.000239	.3359429	.0085978	-.000280

Sample Name: PB142437BL Acquired: 2/4/2022 17:23:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000250	.0004583	.0099708	.0001607	.0042179	.0091642
Stddev	.000415	.0010350	.0174875	.0004871	.0017633	.0013958
%RSD	165.7859	225.8427	175.3860	303.0719	41.80348	15.23054

#1	-.000540	.0016527	-.002968	.0005750	.0038689	.0106799
#2	.000225	-.000174	.003015	.0002829	.0026554	.0088807
#3	-.000436	-.000104	.029866	-.000376	.0061296	.0079319

Elem	Sr4077
Units	ppm
Avg	.0001561
Stddev	.0000719
%RSD	46.05564

#1	.0002392
#2	.0001144
#3	.0001149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.461	75570.07	3735.356	1365.424	3181.319
Stddev	59.930	170.02	79.636	7.822	81.379
%RSD	2.631461	.2249780	2.131963	.5728674	2.558022

#1	2250.240	75408.39	3674.650	1364.922	3145.610
#2	2346.170	75554.48	3705.892	1373.485	3274.447
#3	2235.972	75747.34	3825.526	1357.865	3123.899

Sample Name: PB142437BS Acquired: 2/4/2022 17:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7273495	1.882365	.8697424	1.777845	.7374490	1.908012
Stddev	.0140512	.033073	.0105094	.024096	.0094846	.046887
%RSD	1.931830	1.757014	1.208339	1.355329	1.286136	2.457379

#1	.7435048	1.918826	.8815916	1.803376	.7483026	1.921586
#2	.7179724	1.854296	.8615495	1.755502	.7307545	1.855835
#3	.7205711	1.873971	.8660861	1.774656	.7332900	1.946614

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2091624	.1964965	.1749278	.9431836	.3685876	.1782460
Stddev	.0049578	.0040870	.0026590	.0305707	.0015296	.0026506
%RSD	2.370334	2.079919	1.520026	3.241229	.4149872	1.487062

#1	.2109871	.1973308	.1777002	.9502108	.3671434	.1811374
#2	.2035508	.1920568	.1723991	.9097111	.3684290	.1759310
#3	.2129494	.2001020	.1746841	.9696289	.3701903	.1776697

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2895742	2.696458	.1953099	1.905482	.4604531	.0685211
Stddev	.0046100	.012374	.0040575	.024880	.0077217	.0002774
%RSD	1.591983	.4588930	2.077455	1.305732	1.676972	.4048436

#1	.2946867	2.692715	.1975526	1.878610	.4687135	.0688350
#2	.2857341	2.686387	.1906261	1.910118	.4534163	.0683090
#3	.2883017	2.710271	.1977510	1.927719	.4592294	.0684194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.831335	.2832865	.2057855	9.392299	.3305402	.3928760
Stddev	.025434	.0027959	.0009441	.066434	.0063290	.0042089
%RSD	.8982953	.9869566	.4587657	.7073270	1.914732	1.071316

#1	2.859922	.2858176	.2068350	9.457714	.3306346	.3972788
#2	2.822871	.2837566	.2055156	9.394292	.3241645	.3888923
#3	2.811213	.2802853	.2050057	9.324891	.3368214	.3924567

Sample Name: PB142437BS Acquired: 2/4/2022 17:27:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6362759	.2036650	.8424175	5.145659	F -.005369	.1877469
Stddev	.0068397	.0056042	.0116979	.036738	.000538	.0033844
%RSD	1.074961	2.751676	1.388606	.7139626	10.02119	1.802666

#1	.6406704	.2052287	.8558940	5.176446	-.005114	.1906802
#2	.6283955	.1974450	.8364730	5.104991	-.005988	.1840439
#3	.6397617	.2083213	.8348857	5.155541	-.005007	.1885167

Elem	Sr4077
Units	ppm
Avg	.1874337
Stddev	.0042175
%RSD	2.250101

#1	.1883109
#2	.1828466
#3	.1911435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.381	76804.27	3734.532	1343.918	3102.433
Stddev	37.287	111.48	79.667	8.277	54.535
%RSD	1.615987	.1451459	2.133252	.6158874	1.757820

#1	2264.758	76715.67	3707.050	1334.784	3041.484
#2	2333.962	76929.44	3824.301	1346.047	3146.619
#3	2323.423	76767.70	3672.243	1350.921	3119.194

Sample Name: PB142420TB Acquired: 2/4/2022 17:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.002662	-.002262	.0004868	.0021106	-.000194	-.005009
Stddev	.001936	.001994	.0009818	.0035826	.000329	.005312
%RSD	72.70705	88.15384	201.6997	169.7426	169.6568	106.0481

#1	-.000896	-.002330	-.000608	.0062377	.000183	-.007118
#2	-.004732	-.000235	.000781	-.000200	-.000423	-.008942
#3	-.002360	-.004220	.001288	.000294	-.000342	.001034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000599	-.000154	-.000040	.0158638	.0001862	-.000446
Stddev	.000234	.000021	.000055	.0217342	.0002882	.000118
%RSD	39.04069	13.53106	135.4860	137.0048	154.8393	26.36126

#1	-.000535	-.000139	.000003	.0078541	.0003909	-.000574
#2	-.000405	-.000145	-.000023	-.000729	-.000143	-.000423
#3	-.000859	-.000177	-.000102	.040466	.000311	-.000342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002627	.0001619	-.000454	.0069517	-.000349	.0005180
Stddev	.0002632	.0122957	.000569	.0409864	.000285	.0001651
%RSD	100.1801	7595.989	125.3708	589.5924	81.72944	31.88071

#1	.0003516	.0138548	-.001078	.0110087	-.000359	.0006842
#2	.0004699	-.003435	.000036	.0457587	-.000059	.0003540
#3	-.000033	-.009935	-.000319	-.035912	-.000628	.0005157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 307.4341	-.004517	.0045832	-.069394	.0042100	-.000065
Stddev	5.4549	.002914	.0003365	.021321	.0004006	.000138
%RSD	1.774338	64.51971	7.342022	30.72528	9.515077	212.0959

#1	305.5218	-.007840	.0047112	-.045385	.0038123	.000077
#2	303.1928	-.003319	.0048370	-.076679	.0042041	-.000199
#3	313.5877	-.002393	.0042015	-.086118	.0046134	-.000073

Sample Name: PB142420TB Acquired: 2/4/2022 17:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0017396	.0003290	.0552705	.0014970	.0117562	-.005437
Stddev	.0008027	.0006883	.0065604	.0001645	.0030510	.001403
%RSD	46.14016	209.1937	11.86965	10.98695	25.95225	25.80250

#1	.0019127	.0007804	.0596475	.0015382	.0143143	-.004099
#2	.0024416	.0006698	.0584365	.0013158	.0125750	-.005315
#3	.0008645	-.000463	.0477275	.0016370	.0083794	-.006897

Elem	Sr4077
Units	ppm
Avg	-.000038
Stddev	.000044
%RSD	115.8469

#1	-.000010
#2	-.000088
#3	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.894	70771.26	3775.369	1305.217	2630.871
Stddev	3.573	159.48	85.504	5.379	7.460
%RSD	.1708955	.2253399	2.264782	.4120794	.2835651

#1	2086.958	70774.37	3691.664	1299.651	2626.384
#2	2091.791	70929.15	3771.878	1305.613	2639.483
#3	2093.934	70610.25	3862.565	1310.386	2626.747

Sample Name: N1357-02 Acquired: 2/4/2022 17:35:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001385	-.002628	.0052847	.0046424	-.000642	.3463598	.2716365
Stddev	.001796	.001010	.0003323	.0039261	.000353	.0042330	.0022932
%RSD	129.6697	38.43978	6.287645	84.56864	55.06093	1.222147	.8442040

#1	-.002646	-.001557	.0053107	.0008115	-.000988	.3506412	.2740314
#2	.000671	-.003564	.0056033	.0086572	-.000282	.3462614	.2714174
#3	-.002180	-.002762	.0049402	.0044586	-.000655	.3421769	.2694608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000042	.0000394	1.440958	.0015434	.0055033	.0045798	.0856402
Stddev	.0000408	.0000627	.011362	.0003271	.0002481	.0001187	.0068299
%RSD	970.5431	159.2538	.7884929	21.19590	4.507447	2.592503	7.975139

#1	.0000114	-.000025	1.449776	.0012601	.0057879	.0046853	.0803075
#2	-.000040	.000100	1.428136	.0014686	.0053894	.0046029	.0933384
#3	.000041	.000043	1.444962	.0019014	.0053327	.0044513	.0832747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1807165	.4350532	.0012420	.0004240	296.8963	-.001759	.0275967
Stddev	.0012044	.0097274	.0002418	.0000349	1.0322	.002889	.0004812
%RSD	.6664870	2.235912	19.46913	8.232700	.3476572	164.2319	1.743812

#1	.1819510	.4284664	.0015171	.0004548	295.7156	-.001258	.0273758
#2	.1795445	.4462259	.0011458	.0004312	297.3461	-.004866	.0281487
#3	.1806540	.4304673	.0010631	.0003861	297.6273	.000846	.0272655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7708064	.0067523	-.000074	.0007977	.0014321	.2529829	.0060524
Stddev	.0095366	.0005113	.000464	.0013006	.0007069	.0196453	.0007029
%RSD	1.237228	7.571861	627.4257	163.0373	49.36027	7.765454	11.61322

#1	.7655587	.0072715	.000156	.0000386	.0021814	.2305840	.0057343
#2	.7650460	.0067359	.000230	.0022995	.0013378	.2672893	.0068581
#3	.7818143	.0062494	-.000608	.0000551	.0007771	.2610755	.0055647

Sample Name: N1357-02 Acquired: 2/4/2022 17:35:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.2636779	-.005534	.0191004
Stddev	.0016417	.001169	.0000610
%RSD	.6226236	21.12520	.3195762

#1	.2645538	-.005318	.0191662
#2	.2646959	-.006796	.0190895
#3	.2617839	-.004488	.0190456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.873	72804.03	3848.414	1349.107	2665.882
Stddev	18.911	61.36	53.160	5.796	23.282
%RSD	.8663507	.0842771	1.381361	.4295841	.8733338

#1	2185.979	72855.45	3788.821	1342.735	2670.142
#2	2162.602	72820.55	3865.460	1354.064	2640.764
#3	2200.040	72736.11	3890.960	1350.521	2686.740

Sample Name: N1357-02DUP Acquired: 2/4/2022 17:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.002911	-.001686	.0064072	.0054933	-.000467	.3619901	.2757031
Stddev	.002623	.000956	.0009578	.0027160	.001370	.0061047	.0024375
%RSD	90.11369	56.67149	14.94876	49.44154	293.0953	1.686433	.8840976

#1	-.001971	-.000603	.0053151	.0039214	-.001275	.3669820	.2777624
#2	-.000887	-.002410	.0071040	.0039290	-.001241	.3551839	.2763351
#3	-.005875	-.002046	.0068027	.0086294	.001114	.3638044	.2730119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	.0000290	1.488284	.0012569	.0052074	.0046622	.0767845
Stddev	.0000197	.0000706	.016203	.0000918	.0000814	.0002923	.0037393
%RSD	1527.276	243.2675	1.088734	7.301204	1.562795	6.268954	4.869868

#1	-.000019	.0000488	1.506736	.0011711	.0052621	.0049927	.0753820
#2	.000021	-.000049	1.476376	.0013537	.0052461	.0044378	.0810222
#3	.000002	.000088	1.481740	.0012459	.0051138	.0045561	.0739491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1833133	.4308363	.0009743	.0002574	299.7379	-.002061	.0282380
Stddev	.0008855	.0427183	.0000915	.0001397	4.1375	.002687	.0003898
%RSD	.4830619	9.915212	9.390097	54.28278	1.380368	130.3772	1.380360

#1	.1841813	.4770613	.0010798	.0002686	295.0921	.000998	.0283262
#2	.1824112	.4226335	.0009262	.0003911	301.0960	-.004039	.0285761
#3	.1833474	.3928143	.0009168	.0001124	303.0258	-.003143	.0278117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7448555	.0060057	-.000274	.0018813	.0005570	.2414422	.0069930
Stddev	.0335099	.0004746	.000264	.0005662	.0002484	.0090586	.0010025
%RSD	4.498844	7.901996	96.35448	30.09643	44.59486	3.751871	14.33619

#1	.7134126	.0065401	-.000357	.0013102	.0005116	.2516412	.0058354
#2	.7410468	.0058434	-.000486	.0018914	.0008250	.2383534	.0075781
#3	.7801069	.0056336	.000022	.0024425	.0003345	.2343319	.0075655

Sample Name: N1357-02DUP Acquired: 2/4/2022 17:41:13 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.2596266	-.005679	.0191533
Stddev	.0036412	.000356	.0000428
%RSD	1.402456	6.260648	.2237253

#1	.2579905	-.006055	.0191964
#2	.2570905	-.005349	.0191107
#3	.2637988	-.005632	.0191528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.426	71931.34	3719.090	1310.012	2649.353
Stddev	33.530	61.16	67.470	24.253	41.542
%RSD	1.547692	.0850310	1.814151	1.851357	1.567998

#1	2159.522	71985.29	3644.528	1288.206	2635.070
#2	2202.870	71943.84	3736.812	1305.697	2696.152
#3	2136.885	71864.89	3775.931	1336.132	2616.837

Sample Name: CCV06 Acquired: 2/4/2022 17:45:24 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.992310	5.049212	4.889038	4.869871	4.890082	9.787139	10.23268
Stddev	.030180	.040346	.038009	.050358	.043698	.023381	.04858
%RSD	.6045384	.7990479	.7774406	1.034063	.8936039	.2388931	.4747105

#1	4.978997	5.023105	4.865382	4.857092	4.868196	9.813748	10.28099
#2	4.971075	5.028850	4.868850	4.827134	4.861652	9.777788	10.23320
#3	5.026858	5.095681	4.932882	4.925387	4.940399	9.769881	10.18385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2620954	2.433557	23.96436	.9585654	2.463727	1.239786	4.636563
Stddev	.0023047	.019602	.07893	.0009093	.019238	.011440	.025109
%RSD	.8793169	.8054805	.3293535	.0948577	.7808472	.9227668	.5415523

#1	.2642228	2.418349	24.05536	.9575160	2.450118	1.234307	4.615290
#2	.2624162	2.426644	23.92321	.9591199	2.455326	1.232115	4.630139
#3	.2596471	2.455679	23.91451	.9590603	2.485736	1.252935	4.664261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.441584	24.37959	2.516374	1.195209	25.03196	2.376076	2.733247
Stddev	.001397	.04009	.018536	.003525	.11577	.004975	.010223
%RSD	.0571976	.1644401	.7366349	.2948862	.4624900	.2093838	.3740097

#1	2.440370	24.33583	2.505144	1.191206	24.98968	2.381553	2.729017
#2	2.441272	24.41454	2.506210	1.197848	24.94328	2.374840	2.725818
#3	2.443110	24.38840	2.537770	1.196572	25.16293	2.371836	2.744905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39100	5.181354	4.968545	4.869643	5.169292	5.246239	4.937550
Stddev	.18522	.041574	.046577	.034235	.011533	.060592	.036703
%RSD	.7593971	.8023785	.9374383	.7030268	.2231005	1.154957	.7433346

#1	24.35190	5.215667	4.942569	4.843214	5.182535	5.187161	4.910126
#2	24.22844	5.193272	4.940749	4.857398	5.163883	5.243318	4.923280
#3	24.59265	5.135122	5.022317	4.908316	5.161457	5.308239	4.979245

Sample Name: CCV06 Acquired: 2/4/2022 17:45:24 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.769551	4.685231	4.734602
Stddev	.025232	.056705	.032559
%RSD	.5290178	1.210288	.6876800

#1	4.751262	4.750673	4.769061
#2	4.759054	4.650655	4.730391
#3	4.798337	4.654366	4.704353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.654	72703.89	3681.878	1219.962	2584.482
Stddev	16.128	197.48	33.484	3.880	16.857
%RSD	.7758964	.2716260	.9094210	.3180722	.6522236

#1	2081.716	72680.93	3647.073	1222.963	2586.982
#2	2093.032	72911.85	3684.698	1221.342	2599.949
#3	2061.215	72518.90	3713.862	1215.580	2566.515

Sample Name: CCB06 Acquired: 2/4/2022 17:49:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001019	.0012916	-.000124	.0000282	.0000515	-.015642	.0008097
Stddev	.001260	.0002029	.000974	.0022186	.0013225	.003225	.0003953
%RSD	123.5719	15.71095	786.2570	7881.917	2566.439	20.61614	48.81665

#1	.000229	.0014143	-.001196	.0012836	.0015748	-.013531	.0007218
#2	-.000998	.0014032	.000119	-.002533	-.000804	-.019354	.0012415
#3	-.002289	.0010574	.000706	.001334	-.000616	-.014041	.0004658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0002247	-.034257	-.000161	.0000433	.0001991	-.009856
Stddev	.000018	.0001068	.012465	.000395	.0002280	.0000648	.003343
%RSD	48.71028	47.51613	36.38588	245.7747	527.0109	32.52389	33.92080

#1	-.000033	.0003102	-.034639	.000115	.0001978	.0001247	-.009217
#2	-.000022	.0002588	-.046526	.000016	.0001506	.0002299	-.006879
#3	-.000058	.0001050	-.021606	-.000613	-.000219	.0002427	-.013473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001477	.0134018	.0001272	.0005499	-.293831	-.003955	-.000120
Stddev	.0001488	.0270663	.0002928	.0002539	.009253	.001170	.000163
%RSD	100.7103	201.9604	230.1121	46.17754	3.149193	29.59263	135.7928

#1	.0003188	.0145051	-.000179	.0002648	-.304410	-.003671	-.000009
#2	.0000760	.0398995	.000156	.0006332	-.287242	-.002953	-.000307
#3	.0000484	-.014199	.000405	.0007517	-.289841	-.005242	-.000044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.095266	.0093658	.0025944	.0001528	.0007133	.0002499	-.000554
Stddev	.013111	.0002034	.0010241	.0002780	.0001989	.0057378	.001320
%RSD	13.76297	2.172090	39.47536	181.9125	27.89209	2296.308	238.2608

#1	-.110052	.0095749	.0036382	.0003826	.0006460	-.004444	-.001278
#2	-.090694	.0093539	.0025540	-.000156	.0005567	-.001452	.000969
#3	-.085053	.0091685	.0015911	.000232	.0009371	.006646	-.001353

Sample Name: CCB06 Acquired: 2/4/2022 17:49:13 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.003553	-.002713	.0004735
Stddev	.003262	.000411	.0000601
%RSD	91.78433	15.15628	12.68678

#1	-.002845	-.002251	.0005399
#2	-.007111	-.002849	.0004577
#3	-.000704	-.003039	.0004229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.196	75507.83	3590.562	1362.083	3172.646
Stddev	40.615	155.24	10.401	15.218	54.368
%RSD	1.777303	.2055902	.2896838	1.117265	1.713651

#1	2273.010	75424.83	3593.490	1349.108	3161.471
#2	2330.509	75411.74	3579.011	1358.307	3231.733
#3	2252.070	75686.93	3599.186	1378.833	3124.733

Sample Name: N1357-02LX5 Acquired: 2/4/2022 17:53:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001395	-.000582	.0011658	.0019854	.0005520	.0661665	.0534935
Stddev	.003560	.000629	.0001300	.0015853	.0012397	.0058857	.0001795
%RSD	255.2197	108.0767	11.15338	79.84651	224.5690	8.895322	.3355291

#1	-.002851	-.001257	.0012933	.0013567	.0000768	.0622496	.0532865
#2	.002662	-.000479	.0011706	.0008109	-.000380	.0633150	.0535875
#3	-.003996	-.000011	.0010334	.0037886	.001959	.0729348	.0536064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000856	.2811132	-.000270	.0011649	.0010995	.0058991
Stddev	.000032	.0000561	.0083961	.000279	.0001524	.0003847	.0098054
%RSD	64.13155	65.60627	2.986718	103.3370	13.08699	34.99068	166.2206

#1	-.000077	.0000390	.2800958	-.000244	.0013004	.0008627	.0126030
#2	-.000015	.0000698	.2899717	-.000560	.0009999	.0008923	-.005355
#3	-.000058	.0001479	.2732723	-.000005	.0011945	.0015433	.010449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358493	.0772663	.0004225	.0003995	55.55946	-.001967	.0052542
Stddev	.0006201	.0205088	.0001699	.0003068	.53808	.004245	.0003146
%RSD	1.729857	26.54307	40.21960	76.79123	.9684675	215.8028	5.987029

#1	.0357559	.0937743	.0003491	.0006469	54.93824	.002393	.0055118
#2	.0365109	.0543076	.0003016	.0004954	55.87924	-.006087	.0049036
#3	.0352812	.0837169	.0006168	.0000562	55.86091	-.002207	.0053471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099564	.0049227	-.000088	.0004657	.0005925	.0502589	.0008846
Stddev	.0165317	.0007226	.000300	.0002741	.0009384	.0100705	.0001743
%RSD	166.0411	14.67814	338.7265	58.86679	158.3739	20.03736	19.70639

#1	.0290006	.0056483	-.000071	.0001848	.0008329	.0574562	.0009746
#2	-.000699	.0049167	.000202	.0004798	-.000443	.0387504	.0009956
#3	.001568	.0042032	-.000396	.0007325	.001387	.0545700	.0006837

Sample Name: N1357-02LX5 Acquired: 2/4/2022 17:53:16 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0463406	-.003574	.0037431
Stddev	.0022060	.000681	.0000835
%RSD	4.760353	19.05403	2.230892

#1	.0448482	-.002974	.0036828
#2	.0488745	-.003435	.0037081
#3	.0452992	-.004315	.0038384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.711	73548.02	3613.740	1360.598	2839.113
Stddev	4.313	19.84	49.023	15.154	6.351
%RSD	.1976703	.0269738	1.356576	1.113787	.2237045

#1	2186.258	73557.92	3563.236	1367.072	2846.224
#2	2177.680	73560.96	3616.850	1371.439	2834.004
#3	2181.196	73525.18	3661.134	1343.282	2837.113

Sample Name: N1357-02MS Acquired: 2/4/2022 17:57:19 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7923942	1.864150	.9458112	1.831272	.7915751	2.426716	.4838862
Stddev	.0141130	.033856	.0188023	.034710	.0122801	.035644	.0096606
%RSD	1.781052	1.816178	1.987954	1.895392	1.551354	1.468821	1.996467

#1	.7761608	1.828034	.9246410	1.793022	.7786797	2.403619	.4786034
#2	.7992726	1.869247	.9522258	1.840028	.7929155	2.467767	.4950362
#3	.8017491	1.895169	.9605668	1.860765	.8031300	2.408761	.4780188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054722	.2009489	2.467053	.4006647	.2085402	.2978227	3.107699
Stddev	.0036623	.0037934	.046115	.0010050	.0035708	.0046417	.024937
%RSD	1.782361	1.887738	1.869243	.2508245	1.712296	1.558558	.8024107

#1	.2046000	.1966489	2.446544	.4005034	.2045165	.2927455	3.083850
#2	.2094919	.2023762	2.519865	.4017405	.2097718	.2988741	3.105649
#3	.2023249	.2038217	2.434750	.3997501	.2113321	.3018486	3.133597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3925607	2.484733	.5184424	.0747485	292.8728	.3064758	.2470692
Stddev	.0034112	.065076	.0102271	.0002432	1.8827	.0027014	.0012098
%RSD	.8689618	2.619031	1.972664	.3252994	.6428223	.8814361	.4896475

#1	.3896179	2.472592	.5070354	.0744711	290.7359	.3093444	.2457189
#2	.3962996	2.426584	.5214993	.0749250	294.2871	.3061026	.2474343
#3	.3917646	2.555025	.5267924	.0748493	293.5953	.3039805	.2480543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55875	.3187534	.4255071	.7113955	.2221978	1.209602	6.123180
Stddev	.19814	.0071084	.0066333	.0075731	.0021307	.028312	.047685
%RSD	1.577732	2.230050	1.558920	1.064546	.9589303	2.340615	.7787570

#1	12.62299	.3172902	.4178479	.7028315	.2201219	1.187942	6.070531
#2	12.33646	.3264795	.4293968	.7141464	.2243794	1.199226	6.135543
#3	12.71681	.3124905	.4292765	.7172088	.2220922	1.241638	6.163465

Sample Name: N1357-02MS Acquired: 2/4/2022 17:57:19 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.2539274	.2107286	.2159811
Stddev	.0055499	.0015348	.0036136
%RSD	2.185623	.7283334	1.673107

#1	.2497359	.2124495	.2144573
#2	.2518250	.2095013	.2201071
#3	.2602213	.2102352	.2133790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.404	72386.40	3678.260	1278.901	2607.323
Stddev	37.348	86.88	62.736	1.802	48.007
%RSD	1.729529	.1200169	1.705601	.1409320	1.841223

#1	2201.497	72476.69	3692.643	1280.706	2660.922
#2	2146.484	72379.10	3609.580	1278.896	2592.769
#3	2130.233	72303.40	3732.555	1277.101	2568.277

Sample Name: N1357-02MSD Acquired: 2/4/2022 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7880213	1.865045	.9503419	1.839482	.7979436	2.378819	.4841927
Stddev	.0127318	.028237	.0112333	.026860	.0130203	.093224	.0187978
%RSD	1.615673	1.514006	1.182031	1.460187	1.631729	3.918911	3.882304

#1	.7950469	1.882649	.9531989	1.860824	.8050090	2.399675	.4920388
#2	.7733245	1.832475	.9379560	1.809322	.7829180	2.459848	.4977965
#3	.7956923	1.880011	.9598709	1.848301	.8059039	2.276933	.4627429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950352	.2018084	2.420968	.3935657	.2096878	.2995649	3.136605
Stddev	.0084452	.0026812	.108390	.0015411	.0031645	.0038027	.036254
%RSD	4.330088	1.328588	4.477117	.3915604	1.509128	1.269419	1.155842

#1	.1977615	.2034822	2.435966	.3936837	.2110970	.3029920	3.096604
#2	.2017806	.1987159	2.521077	.3950444	.2060636	.2954739	3.145912
#3	.1855637	.2032270	2.305860	.3919691	.2119029	.3002287	3.167298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3810204	2.417212	.5221805	.0740901	296.7810	.3017353	.2453670
Stddev	.0094345	.032796	.0072716	.0003131	4.3404	.0026923	.0006738
%RSD	2.476127	1.356773	1.392546	.4226499	1.462484	.8922624	.2746178

#1	.3834685	2.432817	.5269234	.0737678	293.7023	.3047705	.2460675
#2	.3889896	2.439292	.5138086	.0741093	301.7453	.2996353	.2453103
#3	.3706031	2.379528	.5258095	.0743932	294.8956	.3008001	.2447234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.87589	.3039940	.4242858	.7099433	.2190777	1.212521	6.116955
Stddev	.47743	.0131123	.0024149	.0021932	.0037370	.069502	.014181
%RSD	3.707915	4.313332	.5691741	.3089233	1.705785	5.732007	.2318331

#1	12.66544	.3091864	.4251321	.7120392	.2166078	1.196226	6.107874
#2	12.53984	.3137148	.4215616	.7076643	.2233770	1.152615	6.109694
#3	13.42238	.2890807	.4261637	.7101265	.2172484	1.288723	6.133296

Sample Name: N1357-02MSD Acquired: 2/4/2022 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.2531946	.2070271	.2147350
Stddev	.0008854	.0009329	.0078393
%RSD	.3497126	.4506335	3.650667

#1	.2539207	.2061751	.2177545
#2	.2522082	.2068821	.2206155
#3	.2534550	.2080240	.2058350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.354	72320.35	3828.795	1270.493	2612.463
Stddev	31.428	90.45	161.984	7.022	37.877
%RSD	1.453403	.1250739	4.230680	.5527220	1.449875

#1	2137.682	72224.46	3761.616	1263.430	2585.405
#2	2197.737	72332.44	3711.209	1277.474	2655.751
#3	2151.643	72404.15	4013.560	1270.576	2596.231

Sample Name: N1357-02A Acquired: 2/4/2022 18:05:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7594190	1.781767	.9021170	1.774268	.7536048	2.334258	.4715998
Stddev	.0114172	.035211	.0183903	.030571	.0147612	.012589	.0007402
%RSD	1.503415	1.976169	2.038570	1.723011	1.958743	.5392998	.1569617

#1	.7588565	1.767946	.8999585	1.766969	.7509218	2.320025	.4722243
#2	.7711071	1.821792	.9214912	1.807828	.7695235	2.343932	.4707822
#3	.7482934	1.755564	.8849011	1.748007	.7403692	2.338818	.4717931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1927309	.1915416	2.416193	.3783935	.1991436	.2845032	2.981271
Stddev	.0002210	.0036111	.007494	.0017574	.0038076	.0053212	.044128
%RSD	.1146879	1.885291	.3101411	.4644249	1.911985	1.870352	1.480157

#1	.1926122	.1911687	2.416808	.3766225	.1979305	.2842086	2.945302
#2	.1925946	.1953247	2.408411	.3784210	.2034100	.2899656	2.968001
#3	.1929859	.1881314	2.423361	.3801369	.1960905	.2793354	3.030511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3795249	2.407729	.4963412	.0711931	295.3522	.2922683	.2364712
Stddev	.0031511	.032778	.0096790	.0001079	1.0287	.0029771	.0017508
%RSD	.8302748	1.361352	1.950071	.1515280	.3483067	1.018615	.7403838

#1	.3758914	2.429783	.4951624	.0713172	294.6572	.2914433	.2350908
#2	.3815092	2.423341	.5065556	.0711401	294.8653	.2955709	.2384405
#3	.3811740	2.370064	.4873056	.0711220	296.5340	.2897907	.2358822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.10354	.3102418	.4057598	.6818794	.2111865	1.175712	5.898886
Stddev	.10262	.0013801	.0049154	.0044794	.0006224	.015253	.046252
%RSD	.8478336	.4448357	1.211416	.6569177	.2947126	1.297341	.7840842

#1	12.02657	.3096199	.4056626	.6846308	.2118978	1.158326	5.928858
#2	12.06401	.3118234	.4107231	.6842967	.2107414	1.181965	5.922181
#3	12.22005	.3092822	.4008937	.6767106	.2109205	1.186845	5.845617

Sample Name: N1357-02A Acquired: 2/4/2022 18:05:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.2510287	.1999800	.2071268
Stddev	.0024464	.0011864	.0013206
%RSD	.9745601	.5932615	.6375853

#1	.2526755	.1998263	.2085956
#2	.2521930	.1988780	.2067474
#3	.2482176	.2012358	.2060375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.454	72269.86	3729.955	1273.845	2617.255
Stddev	45.007	74.19	15.166	12.352	53.122
%RSD	2.078430	.1026617	.4066015	.9696515	2.029671

#1	2189.345	72346.90	3718.044	1275.406	2644.241
#2	2113.538	72263.79	3724.792	1260.786	2556.057
#3	2193.478	72198.88	3747.028	1285.342	2651.466

Sample Name: PB142468BL Acquired: 2/4/2022 18:09:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000581	.0012419	.0001174	.0022375	-.000670	-.015323	-.000777
Stddev	.001345	.0002655	.0009312	.0015787	.000927	.002927	.000194
%RSD	231.4844	21.38055	793.2309	70.55749	138.2170	19.10283	25.03260

#1	-.000619	.0009536	-.000937	.0028410	.000331	-.016436	-.000801
#2	-.001907	.0012956	.000462	.0004461	-.000843	-.012002	-.000958
#3	.000783	.0014764	.000827	.0034255	-.001498	-.017530	-.000571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000614	-.023130	-.000234	.0000409	-.000174	-.009933
Stddev	.000042	.0000480	.008528	.000203	.0001480	.000158	.003051
%RSD	209.6065	78.16215	36.87176	86.69518	361.7777	90.69832	30.71405

#1	-.000017	.0000820	-.028267	-.000205	-.000107	-.000161	-.007491
#2	.000020	.0000956	-.013285	-.000047	.000040	-.000023	-.008955
#3	-.000064	.0000066	-.027837	-.000450	.000189	-.000338	-.013353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000660	-.005165	.0000570	.0004694	-.136127	-.004098	-.000395
Stddev	.000355	.025426	.0000907	.0003054	.000927	.001240	.000144
%RSD	53.81435	492.2442	158.9587	65.06981	.6806838	30.26623	36.60177

#1	-.000520	-.002460	.0001494	.0007883	-.135763	-.004341	-.000512
#2	-.000395	.018800	-.000032	.0004403	-.135437	-.005200	-.000233
#3	-.001063	-.031836	.000054	.0001795	-.137180	-.002755	-.000438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096788	.0018960	-.000349	.0001282	.0001445	-.004218	-.000000
Stddev	.012143	.0001054	.000089	.0005615	.0001539	.002943	.000764
%RSD	12.54634	5.559599	25.35557	437.9182	106.5301	69.76577	674607.4

#1	-.103141	.0019195	-.000450	.0001097	.0003086	-.002023	-.000871
#2	-.104437	.0019876	-.000315	-.000424	.0001216	-.007562	.000557
#3	-.082786	.0017808	-.000283	.000699	.0000033	-.003069	.000314

Sample Name: PB142468BL Acquired: 2/4/2022 18:09:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.004074	-.000992	-.000131
Stddev	.002927	.000280	.000057
%RSD	71.84260	28.19911	43.40632

#1	-.003583	-.001294	-.000127
#2	-.001424	-.000742	-.000076
#3	-.007216	-.000940	-.000189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.567	76240.43	3595.090	1394.834	3196.508
Stddev	48.304	253.07	59.751	10.929	70.119
%RSD	2.105142	.3319361	1.662005	.7835439	2.193625

#1	2283.879	75988.94	3593.155	1398.461	3184.171
#2	2347.320	76237.31	3536.330	1382.553	3271.978
#3	2252.503	76495.05	3655.784	1403.489	3133.377

Sample Name: PB142468BS Acquired: 2/4/2022 18:13:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7386773	1.917676	.8893726	1.810435	.7508836	1.915479
Stddev	.0190127	.044344	.0200035	.040899	.0181332	.027178
%RSD	2.573883	2.312398	2.249176	2.259060	2.414912	1.418844

#1	.7433472	1.923380	.8938931	1.821937	.7567605	1.926347
#2	.7177648	1.870756	.8674956	1.765016	.7305409	1.935541
#3	.7549199	1.958892	.9067291	1.844351	.7653494	1.884550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2081335	.2008788	.1786233	.9333985	.3727613	.1821299
Stddev	.0036343	.0052143	.0040584	.0031262	.0018457	.0043469
%RSD	1.746126	2.595742	2.272049	.3349282	.4951394	2.386691

#1	.2111232	.2039444	.1789959	.9298049	.3731213	.1822423
#2	.2091890	.2038339	.1743914	.9354915	.3744006	.1777278
#3	.2040883	.1948582	.1824825	.9348990	.3707622	.1864194

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2935074	2.717494	.1975091	1.958708	.4693565	.0687307
Stddev	.0065164	.026798	.0006748	.054305	.0109103	.0000614
%RSD	2.220176	.9861357	.3416316	2.772474	2.324526	.0893815

#1	.2953583	2.696694	.1973357	1.979607	.4705930	.0687597
#2	.2862657	2.708053	.1982537	1.897058	.4578806	.0687722
#3	.2988980	2.747735	.1969381	1.999458	.4795958	.0686601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.672784	.2854917	.2108711	9.466125	.3328323	.3959162
Stddev	.081498	.0015014	.0006031	.223191	.0073754	.0067612
%RSD	3.049181	.5259076	.2860064	2.357785	2.215960	1.707724

#1	2.631027	.2859481	.2114867	9.338578	.3376273	.3984844
#2	2.620627	.2867121	.2108453	9.335958	.3365302	.3882472
#3	2.766698	.2838151	.2102814	9.723839	.3243395	.4010169

Sample Name: PB142468BS Acquired: 2/4/2022 18:13:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6402138	.2030514	.8615378	5.232779	F -.005728	.1875707
Stddev	.0087711	.0020864	.0346345	.054541	.003390	.0007485
%RSD	1.370031	1.027527	4.020083	1.042295	59.17644	.3990239

#1	.6418801	.2011559	.8262889	5.246285	-.004000	.1877262
#2	.6307290	.2027115	.8628009	5.172754	-.009634	.1867568
#3	.6480322	.2052870	.8955235	5.279298	-.003551	.1882292

Elem	Sr4077
Units	ppm
Avg	.1871150
Stddev	.0035734
%RSD	1.909738

#1	.1896492
#2	.1886680
#3	.1830279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.037	75563.21	3658.519	1318.702	3033.014
Stddev	48.632	317.65	85.861	3.666	64.790
%RSD	2.145168	.4203819	2.346889	.2780041	2.136168

#1	2250.033	75219.81	3602.397	1315.908	3014.850
#2	2321.887	75623.27	3615.799	1322.853	3104.948
#3	2229.189	75846.54	3757.361	1317.345	2979.244

Sample Name: PB142439TB Acquired: 2/4/2022 18:17:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000824	-.001574	.0000331	.0015206	-.000917	-.014008
Stddev	.003142	.002748	.0001744	.0012553	.001459	.003006
%RSD	381.4097	174.5838	527.0234	82.55069	159.1836	21.45824

#1	.002692	-.003470	-.000167	.0028202	.000585	-.017475
#2	-.003356	.001577	.000150	.0014264	-.001006	-.012143
#3	-.001807	-.002830	.000117	.0003151	-.002329	-.012405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	-.000110	-.000135	.0075146	.0005873	-.000223
Stddev	.000234	.000033	.000096	.0098442	.0001176	.000230
%RSD	62.83388	29.97924	70.88220	131.0011	20.01471	102.7906

#1	-.000306	-.000146	-.000191	.0033678	.0005395	-.000488
#2	-.000179	-.000101	-.000025	.0187538	.0005012	-.000070
#3	-.000633	-.000082	-.000191	.0004222	.0007212	-.000113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000454	.0023512	.0000341	-.007092	-.000090	.0003560
Stddev	.0001442	.0067701	.0003355	.019832	.000427	.0001178
%RSD	317.4435	287.9425	982.5828	279.6299	475.3210	33.09108

#1	.0001943	-.002373	-.000305	-.010110	-.000121	.0003589
#2	-.000094	.010107	.000366	.014076	-.000501	.0004724
#3	.000035	-.000681	.000041	-.025243	.000352	.0002368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 292.8891	-.002920	.0065689	-.100173	.0018145	-.000094
Stddev	1.5531	.002096	.0003035	.027158	.0003057	.000128
%RSD	.5302601	71.77828	4.619663	27.11140	16.84785	136.0253

#1	294.5856	-.001727	.0062235	-.121107	.0019285	-.000181
#2	291.5374	-.001693	.0067926	-.069485	.0014681	-.000155
#3	292.5444	-.005341	.0066906	-.109927	.0020468	.000053

Sample Name: PB142439TB Acquired: 2/4/2022 18:17:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0004948	.0004674	.0326198	.0014650	.0073401	-.006835
Stddev	.0010162	.0003835	.0167676	.0005197	.0007108	.001226
%RSD	205.3763	82.05058	51.40306	35.47566	9.684385	17.93271

#1	.0001501	.0005252	.0303854	.0017552	.0065398	-.006874
#2	-.000304	.0008188	.0170815	.0017747	.0075822	-.008041
#3	.001638	.0000583	.0503926	.0008649	.0078983	-.005591

Elem	Sr4077
Units	ppm
Avg	-.000173
Stddev	.000052
%RSD	29.80454

#1	-.000225
#2	-.000172
#3	-.000122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.544	71710.59	3738.834	1343.633	2693.579
Stddev	76.897	136.97	28.957	8.387	96.080
%RSD	3.572385	.1910042	.7744823	.6242059	3.566988

#1	2225.107	71860.51	3718.258	1348.375	2785.115
#2	2160.582	71679.25	3771.947	1348.574	2702.097
#3	2071.944	71592.00	3726.297	1333.949	2593.523

Sample Name: N1356-02 Acquired: 2/4/2022 18:21:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003962	-.002244	.0214491	.0064983	-.001233	.5438287	.1620574
Stddev	.000933	.001232	.0015532	.0029386	.000926	.0057923	.0032928
%RSD	23.56018	54.91056	7.241461	45.22175	75.11108	1.065093	2.031855

#1	-.004023	-.001456	.0196664	.0090345	-.000916	.5452479	.1609276
#2	-.004863	-.001612	.0225108	.0032779	-.000507	.5487794	.1657664
#3	-.002999	-.003664	.0221700	.0071824	-.002276	.5374587	.1594782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0001642	23.56002	.0001462	.0006182	.0051278	.4599670
Stddev	.000070	.0001034	.26121	.0004035	.0001029	.0002639	.0074336
%RSD	283.2119	62.93558	1.108696	276.0021	16.63960	5.147252	1.616121

#1	-.000006	.0000449	23.52744	.0005048	.0005715	.0052152	.4585123
#2	-.000102	.0002270	23.83599	-.000291	.0007361	.0053370	.4533684
#3	.000034	.0002207	23.31663	.000224	.0005470	.0048313	.4680205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1520795	1.582407	.0007461	.0001636	283.2847	-.002100	.0608764
Stddev	.0024379	.013914	.0000891	.0001816	3.3164	.001535	.0012640
%RSD	1.603058	.8792838	11.94608	110.9803	1.170703	73.12852	2.076266

#1	.1514726	1.598166	.0006648	.0000091	279.6558	-.002739	.0597710
#2	.1547635	1.571821	.0008414	.0003637	286.1584	-.003212	.0622544
#3	.1500023	1.577233	.0007322	.0001182	284.0399	-.000348	.0606039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.092468	.0097517	-.000120	-.000158	.0227350	1.638015	.0512698
Stddev	.017584	.0008654	.000627	.000450	.0015384	.043459	.0014561
%RSD	1.609555	8.873987	521.7675	284.4595	6.766793	2.653171	2.840103

#1	1.072193	.0090646	-.000159	.000303	.0212386	1.623282	.0516015
#2	1.103558	.0094670	-.000726	-.000597	.0226541	1.603837	.0525315
#3	1.101652	.0107236	.000525	-.000181	.0243122	1.686925	.0496764

Sample Name: N1356-02 Acquired: 2/4/2022 18:21:18 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.4449510	-.004795	.0868644
Stddev	.0012908	.000952	.0001027
%RSD	.2900877	19.84456	.1182690

#1	.4461507	-.004975	.0867684
#2	.4451169	-.003767	.0868520
#3	.4435853	-.005644	.0869728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.652	70363.92	3872.953	1286.857	2611.432
Stddev	37.836	103.66	61.203	26.088	51.690
%RSD	1.798599	.1473152	1.580275	2.027287	1.979363

#1	2131.776	70286.87	3855.981	1304.836	2655.293
#2	2060.635	70481.77	3822.027	1256.935	2554.445
#3	2118.544	70323.13	3940.852	1298.799	2624.559

Sample Name: N1356-06 Acquired: 2/4/2022 18:29:33 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003105	-.003587	.0285365	.0029151	-.000833	.0358653	.1405577
Stddev	.001769	.001609	.0010320	.0023924	.000632	.0160808	.0008910
%RSD	56.96409	44.87481	3.616573	82.06870	75.89808	44.83649	.6338759

#1	-.003803	-.003310	.0281523	.0014938	-.000537	.0476041	.1395760
#2	-.004417	-.002133	.0277517	.0015742	-.001559	.0175363	.1407823
#3	-.001093	-.005316	.0297056	.0056771	-.000403	.0424556	.1413149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	.0003617	36.73720	-.000060	-.000160	.0094834	.0315817
Stddev	.000009	.0001299	.18887	.000081	.000010	.0002885	.0164521
%RSD	8.035468	35.92593	.5141018	135.5327	6.146563	3.042725	52.09396

#1	-.000107	.0002714	36.58302	-.000099	-.000156	.0094041	.0240247
#2	-.000117	.0005106	36.68073	.000033	-.000152	.0098033	.0202658
#3	-.000126	.0003031	36.94786	-.000115	-.000171	.0092428	.0504546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0692271	1.583412	-.000033	.0004790	289.3941	-.001327	.1256397
Stddev	.0004835	.050020	.000329	.0001626	2.2561	.003127	.0006534
%RSD	.6983577	3.158982	989.4326	33.93791	.7795872	235.5905	.5200225

#1	.0693305	1.601821	.000148	.0006660	287.2739	-.004139	.1254750
#2	.0687003	1.621619	-.000413	.0003705	291.7651	-.001883	.1250845
#3	.0696505	1.526797	.000165	.0004006	289.1432	.002040	.1263597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.077355	.0115724	-.000070	-.000220	-.000085	.6937414	.0373817
Stddev	.020006	.0005405	.000173	.000457	.000593	.0014321	.0003755
%RSD	1.856991	4.670789	247.7481	207.3555	694.8227	.2064265	1.004603

#1	1.070155	.0115010	-.000248	-.000430	.000172	.6920956	.0369561
#2	1.099965	.0110712	-.000061	-.000534	.000336	.6944243	.0375228
#3	1.061946	.0121451	.000098	.000304	-.000763	.6947041	.0376663

Sample Name: N1356-06 Acquired: 2/4/2022 18:29:33 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.9290751	-.003632	.1591281
Stddev	.0084002	.001231	.0007388
%RSD	.9041487	33.89616	.4642949

#1	.9194150	-.003125	.1583892
#2	.9346636	-.005035	.1591284
#3	.9331468	-.002735	.1598668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.666	69695.80	3625.178	1272.229	2569.616
Stddev	47.804	123.23	10.864	4.843	57.669
%RSD	2.300852	.1768044	.2996921	.3806719	2.244258

#1	2034.092	69555.29	3614.717	1273.996	2517.399
#2	2128.800	69746.61	3624.411	1275.940	2631.512
#3	2070.107	69785.50	3636.405	1266.751	2559.938

Sample Name: N1356-02DUP Acquired: 2/4/2022 18:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003059	.0009737	.0205138	.0010591	-.000682	.5753519	.1663825
Stddev	.000766	.0003470	.0013329	.0023519	.000180	.0056484	.0012536
%RSD	25.03729	35.63734	6.497733	222.0526	26.34850	.9817328	.7534232

#1	-.003547	.0013669	.0192743	.0036881	-.000573	.5774936	.1677967
#2	-.002176	.0008438	.0219238	.0003345	-.000583	.5689459	.1659426
#3	-.003452	.0007104	.0203433	-.000845	-.000889	.5796163	.1654082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0001801	24.48290	.0003178	.0003026	.0049717	.4312385
Stddev	.000059	.0000541	.06574	.0002033	.0003204	.0004705	.0121367
%RSD	71.98674	30.05036	.2685219	63.95839	105.8723	9.462479	2.814373

#1	-.000128	.0001727	24.50644	.0000993	.0002596	.0045658	.4176085
#2	-.000104	.0002375	24.53363	.0005013	.0000059	.0048621	.4352308
#3	-.000015	.0001300	24.40863	.0003530	.0006423	.0054873	.4408761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1597877	1.679117	.0006411	.0003324	275.5891	-.004668	.0609979
Stddev	.0009419	.008207	.0004751	.0000749	1.1757	.004091	.0005641
%RSD	.5894662	.4887577	74.09990	22.53883	.4266209	87.63837	.9247365

#1	.1608730	1.687880	.0011883	.0002527	274.6808	-.001357	.0616181
#2	.1591845	1.671612	.0003332	.0003430	275.1693	-.009241	.0608599
#3	.1593055	1.677860	.0004019	.0004014	276.9171	-.003405	.0605156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.014450	.0099099	-.000078	-.000228	.0263384	1.542070	.0508652
Stddev	.020293	.0002911	.000116	.000338	.0033890	.042940	.0011237
%RSD	2.000349	2.937081	148.3237	148.5973	12.86714	2.784587	2.209250

#1	.991079	.0095841	-.000042	-.000603	.0302097	1.506273	.0495826
#2	1.024681	.0101441	.000016	-.000134	.0248981	1.589680	.0513363
#3	1.027592	.0100016	-.000208	.000054	.0239075	1.530256	.0516767

Sample Name: N1356-02DUP Acquired: 2/4/2022 18:35:06 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.4488733	-.002953	.0865885
Stddev	.0070638	.000869	.0010140
%RSD	1.573672	29.41146	1.171105

#1	.4490672	-.001986	.0855039
#2	.4417145	-.003667	.0875130
#3	.4558382	-.003206	.0867485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.185	70063.37	3521.662	1295.783	2653.198
Stddev	16.026	166.88	41.411	10.407	20.029
%RSD	.7474093	.2381789	1.175905	.8031415	.7549158

#1	2155.576	69926.41	3474.038	1284.442	2671.740
#2	2125.860	70249.23	3541.746	1298.014	2631.955
#3	2151.120	70014.46	3549.202	1304.894	2655.898

Sample Name: CCV07 Acquired: 2/4/2022 18:44:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.929702	4.970196	4.786548	4.768702	4.820265	9.633142	10.11968
Stddev	.003805	.037165	.011497	.004124	.006014	.072561	.07027
%RSD	.0771771	.7477620	.2401922	.0864825	.1247628	.7532416	.6943894

#1	4.926552	4.945519	4.782406	4.764295	4.819628	9.712433	10.19892
#2	4.928623	4.952127	4.777696	4.769343	4.814595	9.570049	10.06494
#3	4.933929	5.012941	4.799542	4.772468	4.826572	9.616942	10.09518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534428	2.379923	23.14581	.9305977	2.407561	1.215850	4.514089
Stddev	.0039717	.011404	.12389	.0028333	.010105	.000601	.045140
%RSD	1.567098	.4791714	.5352651	.3044559	.4197208	.0494404	.9999893

#1	.2580128	2.372601	23.24639	.9332578	2.403361	1.216264	4.468315
#2	.2508255	2.374107	23.00742	.9276183	2.400234	1.215160	4.515384
#3	.2514900	2.393063	23.18363	.9309169	2.419089	1.216125	4.558568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.385964	23.92714	2.466425	1.164499	24.38216	2.352115	2.682166
Stddev	.013300	.14697	.009802	.003356	.13942	.004680	.006210
%RSD	.5574200	.6142489	.3974339	.2882278	.5718106	.1989693	.2315437

#1	2.399371	24.04542	2.462686	1.167905	24.25364	2.353811	2.675553
#2	2.372774	23.76261	2.459042	1.161195	24.36247	2.346824	2.683069
#3	2.385746	23.97341	2.477546	1.164396	24.53038	2.355711	2.687875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.77759	5.132260	4.868211	4.782202	5.078520	5.003005	4.845339
Stddev	.13016	.093084	.011664	.025719	.044962	.110908	.017471
%RSD	.5474007	1.813700	.2395850	.5377981	.8853418	2.216825	.3605689

#1	23.66781	5.239741	4.865520	4.764191	5.127861	4.874955	4.837909
#2	23.74357	5.079099	4.858129	4.770759	5.039861	5.068755	4.832811
#3	23.92138	5.077938	4.880985	4.811656	5.067837	5.065306	4.865297

Sample Name: CCV07 Acquired: 2/4/2022 18:44:14 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.634443	4.631222	4.689984
Stddev	.014722	.043854	.073982
%RSD	.3176700	.9469200	1.577439

#1	4.619770	4.679635	4.759454
#2	4.634343	4.594159	4.612194
#3	4.649214	4.619871	4.698304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2064.030	72934.28	3662.522	1218.161	2568.544
Stddev	4.805	165.39	59.632	.951	11.417
%RSD	.2328008	.2267634	1.628176	.0780394	.4444975

#1	2062.229	72748.78	3593.792	1218.470	2571.907
#2	2069.476	73066.35	3693.252	1218.919	2577.903
#3	2060.386	72987.71	3700.521	1217.094	2555.824

Sample Name: CCB07 Acquired: 2/4/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000118	.0017094	.0001448	.0032232	.0010491	-.005983	.0030875
Stddev	.002120	.0014017	.0012700	.0021654	.0006461	.003927	.0012736
%RSD	1801.981	82.00019	876.7898	67.18169	61.58643	65.63230	41.24901

#1	.001690	.0026650	.0014946	.0008598	.0015158	-.002597	.0044011
#2	-.002451	.0023629	-.000033	.0036982	.0013200	-.005065	.0030031
#3	.000408	.0001003	-.001027	.0051117	.0003117	-.010288	.0018582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000094	.0002128	.0000726	.0001613	.0002114	.0000583	-.006833
Stddev	.0000208	.0000822	.0093389	.0001527	.0001339	.0002875	.001950
%RSD	221.2728	38.62746	12861.77	94.63606	63.32818	493.3564	28.53597

#1	.0000284	.0002808	.0092368	.0002397	.0003482	-.000206	-.005315
#2	.0000125	.0001215	-.009432	.0002589	.0000806	.000016	-.006151
#3	-.000013	.0002360	.000413	-.000015	.0002054	.000365	-.009032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004348	.0151382	.0001351	.0007641	-.391132	-.002197	.0003830
Stddev	.0009769	.0128296	.0003795	.0000525	.006492	.002648	.0002368
%RSD	224.6983	84.75005	280.8779	6.869473	1.659790	120.5201	61.83921

#1	.0014596	.0030248	.0005532	.0007055	-.393897	-.001554	.0002157
#2	-.000486	.0138091	.0000398	.0007799	-.395783	-.005108	.0002793
#3	.000331	.0285805	-.000188	.0008069	-.383715	.000070	.0006540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.142833	.0102930	.0032318	.0009560	.0015797	.0121315	-.000296
Stddev	.003661	.0002102	.0011511	.0005408	.0004220	.0082877	.001286
%RSD	2.562958	2.042034	35.61837	56.56264	26.71220	68.31522	434.2428

#1	-.144445	.0104243	.0045185	.0007259	.0020668	.0026952	-.000743
#2	-.145410	.0100506	.0028772	.0015738	.0013264	.0154702	-.001299
#3	-.138643	.0104042	.0022997	.0005684	.0013458	.0182291	.001153

Sample Name: CCB07 Acquired: 2/4/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.002429	-.000927	.0017977
Stddev	.001408	.000975	.0005745
%RSD	57.99379	105.1869	31.95993

#1	-.001736	-.000984	.0024224
#2	-.001501	.000076	.0016790
#3	-.004049	-.001871	.0012918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.056	75528.39	3575.815	1378.309	3151.107
Stddev	39.898	194.39	20.221	3.770	63.157
%RSD	1.761472	.2573689	.5654804	.2734976	2.004274

#1	2309.372	75375.62	3563.506	1376.886	3222.092
#2	2231.992	75462.35	3564.787	1382.583	3101.136
#3	2253.803	75747.19	3599.152	1375.458	3130.093

Sample Name: N1356-02LX5 Acquired: 2/4/2022 18:52:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001931	.0021609	.0050896	.0017871	-.000687	.1022620	.0323831
Stddev	.001722	.0019479	.0007808	.0011626	.001173	.0045246	.0006603
%RSD	89.18499	90.14708	15.34138	65.05675	170.7976	4.424491	2.039155

#1	-.000464	-.000085	.0045133	.0027809	-.001094	.1066878	.0324719
#2	-.003827	.003173	.0059783	.0005085	.000636	.1024535	.0329945
#3	-.001501	.003394	.0047773	.0020718	-.001603	.0976448	.0316828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0001120	4.924909	-.000329	.0002760	.0009966	.0856931
Stddev	.000013	.0000592	.043107	.000396	.0001423	.0001429	.0157461
%RSD	24.09355	52.88963	.8752885	120.2183	51.54874	14.33706	18.37503

#1	-.000051	.0000508	4.957447	.000063	.0002436	.0010772	.0675514
#2	-.000067	.0001690	4.941263	-.000322	.0001527	.0008316	.0937145
#3	-.000041	.0001163	4.876018	-.000728	.0004317	.0010810	.0958132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315202	.3133734	.0001208	.0006294	52.15169	.0000752	.0126579
Stddev	.0004030	.0163156	.0003642	.0002740	.19557	.0009658	.0003853
%RSD	1.278658	5.206439	301.4702	43.52600	.3750112	1285.110	3.044194

#1	.0313073	.3315728	.0004815	.0004826	52.07142	.0003147	.0122709
#2	.0319850	.3084911	.0001277	.0004602	52.37463	.0008987	.0126610
#3	.0312682	.3000564	-.000247	.0009455	52.00902	-.000988	.0130416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512264	.0068670	.0004998	.0010671	.0055230	.3141915	.0079744
Stddev	.0129646	.0001257	.0001143	.0004982	.0008569	.0114482	.0003721
%RSD	25.30842	1.830739	22.86327	46.68995	15.51579	3.643714	4.665839

#1	.0381086	.0070118	.0006318	.0015093	.0054183	.3010428	.0075650
#2	.0515385	.0067864	.0004317	.0011647	.0047233	.3219474	.0082918
#3	.0640321	.0068027	.0004360	.0005273	.0064275	.3195843	.0080666

Sample Name: N1356-02LX5 Acquired: 2/4/2022 18:52:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0826189	-.004816	.0169338
Stddev	.0025335	.000142	.0001630
%RSD	3.066479	2.943679	.9625731

#1	.0839626	-.004791	.0167463
#2	.0841975	-.004968	.0170132
#3	.0796966	-.004688	.0170418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.590	73494.52	3629.221	1329.057	2938.026
Stddev	85.842	162.99	55.658	20.335	113.659
%RSD	3.807419	.2217749	1.533610	1.530069	3.868544

#1	2283.236	73368.59	3587.462	1351.383	2981.819
#2	2158.089	73436.34	3607.792	1311.595	2808.985
#3	2322.447	73678.61	3692.408	1324.192	3023.274

Sample Name: N1356-02MS Acquired: 2/4/2022 18:56:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7754024	1.811346	.9354153	1.789025	.7766766	2.678244	.3863682
Stddev	.0116518	.008227	.0076968	.014186	.0041179	.036129	.0042824
%RSD	1.502679	.4542186	.8228252	.7929632	.5301978	1.348975	1.108378

#1	.7698037	1.813858	.9426881	1.799690	.7806089	2.657640	.3855650
#2	.7887968	1.818026	.9362029	1.794461	.7770256	2.719961	.3909953
#3	.7676067	1.802156	.9273549	1.772925	.7723953	2.657131	.3825442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079624	.1967973	25.61136	.3944937	.1992604	.2923396	3.352461
Stddev	.0028764	.0013604	.33518	.0005356	.0018269	.0017309	.043313
%RSD	1.383112	.6912594	1.308734	.1357697	.9168285	.5920910	1.291975

#1	.2078875	.1974245	25.44340	.3950756	.2003227	.2938988	3.307557
#2	.2108755	.1977310	25.99732	.3940212	.2003077	.2926428	3.355841
#3	.2051242	.1952365	25.39337	.3943845	.1971510	.2904771	3.393985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3659610	3.766485	.5080807	.0731339	275.0960	.3114380	.2778042
Stddev	.0051258	.013509	.0022084	.0002005	.8564	.0018594	.0007950
%RSD	1.400653	.3586642	.4346490	.2740940	.3113194	.5970449	.2861851

#1	.3618097	3.761020	.5095618	.0731527	275.3511	.3099591	.2769561
#2	.3716903	3.781870	.5091378	.0729247	275.7959	.3135254	.2779241
#3	.3643829	3.756564	.5055424	.0733243	274.1410	.3108294	.2785325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49903	.3336959	.4206406	.6972530	.2432576	2.476956	6.104790
Stddev	.09689	.0046346	.0007371	.0018326	.0011874	.022090	.009703
%RSD	.7751400	1.388865	.1752354	.2628252	.4881023	.8918031	.1589457

#1	12.46693	.3328949	.4199923	.6958798	.2431958	2.451586	6.115117
#2	12.42228	.3386787	.4214424	.6993339	.2444746	2.487354	6.095862
#3	12.60790	.3295140	.4204870	.6965452	.2421023	2.491927	6.103390

Sample Name: N1356-02MS Acquired: 2/4/2022 18:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.4339964	.2155083	.2773563
Stddev	.0023570	.0007118	.0024948
%RSD	.5430921	.3302803	.8995016

#1	.4365982	.2158610	.2772736
#2	.4320039	.2159748	.2798915
#3	.4333870	.2146890	.2749039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.110	70609.17	3516.331	1235.650	2609.108
Stddev	20.727	91.45	51.707	3.807	29.401
%RSD	.9666916	.1295098	1.470479	.3080741	1.126847

#1	2143.701	70549.18	3514.330	1240.014	2611.052
#2	2123.590	70563.91	3465.653	1233.928	2578.783
#3	2165.038	70714.42	3569.009	1233.009	2637.487

Sample Name: N1356-02MSD Acquired: 2/4/2022 19:00:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7673968	1.821301	.9401364	1.768748	.7578139	2.605606	.3883693
Stddev	.0070349	.103042	.0516677	.016419	.0086476	.025013	.0036457
%RSD	.9167255	5.657622	5.495772	.9282664	1.141126	.9599810	.9387102

#1	.7747255	1.780643	.9161870	1.775100	.7659014	2.606240	.3905193
#2	.7606980	1.744792	.9047890	1.750102	.7486981	2.630297	.3904287
#3	.7667670	1.938470	.9994331	1.781042	.7588424	2.580282	.3841600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1952422	.1972634	26.19810	.3868192	.1994548	.2886707	3.428379
Stddev	.0014719	.0110941	.13331	.0022105	.0108709	.0030664	.019223
%RSD	.7538937	5.623997	.5088459	.5714613	5.450285	1.062233	.5606966

#1	.1964721	.1926235	26.13105	.3891018	.1947628	.2904475	3.440409
#2	.1956433	.1892426	26.35162	.3866670	.1917179	.2851300	3.438518
#3	.1936113	.2099242	26.11163	.3846886	.2118837	.2904346	3.406209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3627902	3.654921	.5093395	.0726393	295.5124	.3038265	.2796888
Stddev	.0019636	.022552	.0280895	.0003275	3.3305	.0011876	.0020018
%RSD	.5412507	.6170442	5.514895	.4508336	1.127037	.3908701	.7157407

#1	.3607670	3.677750	.4967280	.0729320	299.1119	.3048651	.2780181
#2	.3646882	3.654357	.4897660	.0727002	294.8852	.3025317	.2819076
#3	.3629154	3.632656	.5415245	.0722856	292.5400	.3040826	.2791407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.11893	.3108261	.4089001	.6934086	.2368364	2.603198	6.229109
Stddev	.05320	.0018260	.0031196	.0363409	.0026686	.035248	.301548
%RSD	.4055467	.5874779	.7629292	5.240908	1.126766	1.354045	4.840954

#1	13.08834	.3098092	.4124367	.6794429	.2340088	2.574428	6.082201
#2	13.08809	.3129342	.4065391	.6661223	.2371894	2.592650	6.029168
#3	13.18037	.3097349	.4077246	.7346607	.2393109	2.642517	6.575958

Sample Name: N1356-02MSD Acquired: 2/4/2022 19:00:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.4737533	.2109831	.2748389
Stddev	.0259846	.0004950	.0018133
%RSD	5.484832	.2346122	.6597487

#1	.4576392	.2112788	.2764296
#2	.4598912	.2112588	.2752226
#3	.5037295	.2104117	.2728645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.196	71047.66	3731.468	1238.397	2577.172
Stddev	22.913	100.45	28.748	7.353	131.427
%RSD	1.058719	.1413803	.7704133	.5937850	5.099649

#1	2143.751	71038.51	3722.776	1246.371	2623.890
#2	2188.962	70952.09	3708.069	1231.882	2678.857
#3	2159.877	71152.36	3763.558	1236.939	2428.769

Sample Name: N1356-02A Acquired: 2/4/2022 19:04:04 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7824380	1.840148	.9466756	1.827501	.7840025	2.681090	.3878807
Stddev	.0186490	.035263	.0172950	.030204	.0124932	.056210	.0109766
%RSD	2.383443	1.916334	1.826919	1.652752	1.593509	2.096522	2.829878
#1	.7943124	1.872225	.9652483	1.858246	.7961398	2.706789	.3939797
#2	.7609434	1.802388	.9310324	1.797868	.7711816	2.719856	.3944533
#3	.7920583	1.845831	.9437461	1.826390	.7846862	2.616625	.3752090
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124438	.1969376	25.22985	.3973544	.1989420	.2965459	3.336418
Stddev	.0049955	.0035224	.47335	.0025110	.0038722	.0048698	.046698
%RSD	2.351449	1.788595	1.876162	.6319275	1.946416	1.642188	1.399656
#1	.2153143	.2006933	25.47147	.3987203	.2026324	.3013623	3.286752
#2	.2153417	.1937075	25.53362	.3944565	.1949105	.2916243	3.343065
#3	.2066756	.1964120	24.68445	.3988863	.1992829	.2966510	3.379436
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3665210	3.699127	.5081253	.0744465	270.2163	.3090796	.2810299
Stddev	.0086807	.041955	.0091353	.0003506	1.6941	.0007520	.0019195
%RSD	2.368419	1.134193	1.797837	.4709850	.6269295	.2433177	.6830380
#1	.3692809	3.709246	.5180168	.0745201	271.1678	.3089299	.2791956
#2	.3734863	3.735097	.5000061	.0740650	271.2207	.3084137	.2808696
#3	.3567958	3.653037	.5063529	.0747546	268.2604	.3098953	.2830246
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.70607	.3411929	.4213422	.6989772	.2475026	2.523218	6.201779
Stddev	.33713	.0106517	.0050393	.0071020	.0003057	.068276	.039871
%RSD	2.653333	3.121897	1.196006	1.016060	.1235158	2.705928	.6429035
#1	12.54269	.3452998	.4266421	.7062375	.2475773	2.487647	6.244759
#2	12.48176	.3491797	.4166119	.6920449	.2471664	2.480072	6.165996
#3	13.09377	.3290991	.4207726	.6986492	.2477640	2.601936	6.194583

Sample Name: N1356-02A Acquired: 2/4/2022 19:04:04 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.4298867	.2193015	.2789830
Stddev	.0046905	.0016075	.0063430
%RSD	1.091110	.7330292	2.273605

#1	.4244859	.2189538	.2828767
#2	.4329400	.2178962	.2824086
#3	.4322342	.2210544	.2716638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.350	71809.18	3564.916	1257.644	2643.685
Stddev	37.782	124.23	96.392	10.718	47.269
%RSD	1.744049	.1730054	2.703915	.8522252	1.788012

#1	2141.928	71667.02	3508.491	1264.095	2607.463
#2	2209.869	71896.96	3510.040	1263.566	2697.157
#3	2147.254	71863.54	3676.216	1245.272	2626.437

Sample Name: PB142451BL Acquired: 2/4/2022 19:08:04 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0009603	.0012566	.0005680	.0009032	-.000507	-.016067	-.000312
Stddev	.0022285	.0016548	.0006766	.0026889	.001340	.004354	.000199
%RSD	232.0733	131.6892	119.1201	297.6936	264.4611	27.09805	63.88822

#1	.0000985	.0002258	.0012991	-.000783	-.000804	-.012699	-.000542
#2	-.000709	.0003786	.0004408	.004004	-.001672	-.014517	-.000204
#3	.003491	.0031654	-.000036	-.000512	.000957	-.020983	-.000190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000072	-.000045	-.015920	-.000068	.0002487	.0002848	-.003539
Stddev	.0000528	.000084	.014334	.000405	.0001450	.0000374	.006484
%RSD	734.3610	187.2968	90.03755	596.0494	58.30192	13.11870	183.2368

#1	-.000030	-.000066	-.029371	-.000438	.0002702	.0002571	.003617
#2	.000068	.000048	-.017548	.000365	.0003816	.0003273	-.009024
#3	-.000016	-.000116	-.000842	-.000131	.0000941	.0002699	-.005209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000417	.0073708	-.000125	.0004482	-.160798	-.002073	-.000088
Stddev	.000624	.0061505	.000173	.0001744	.016862	.004488	.000131
%RSD	149.5283	83.44428	138.3749	38.90250	10.48614	216.4827	149.2167

#1	-.001104	.0135685	.000065	.0004742	-.153982	-.003049	.000062
#2	-.000264	.0072752	-.000168	.0006082	-.148411	.002822	-.000180
#3	.000116	.0012686	-.000274	.0002623	-.180001	-.005992	-.000145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.132695	.0019544	-.000263	-.000309	.0002590	.0022032	.0012488
Stddev	.006463	.0001923	.000116	.000384	.0011376	.0144196	.0010924
%RSD	4.870911	9.839053	43.88430	124.5811	439.2315	654.4733	87.47455

#1	-.139971	.0021587	-.000367	.000133	-.000617	.0004314	.0016985
#2	-.130497	.0019275	-.000285	-.000490	-.000151	-.011249	.0000034
#3	-.127617	.0017769	-.000139	-.000569	.001545	.017427	.0020446

Sample Name: PB142451BL Acquired: 2/4/2022 19:08:04 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.001526	-.000968	-.000071
Stddev	.000960	.000480	.000038
%RSD	62.89319	49.60906	52.99154

#1	-.001010	-.000420	-.000108
#2	-.002634	-.001169	-.000072
#3	-.000935	-.001314	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.256	77208.17	3690.016	1404.085	3210.548
Stddev	24.281	43.00	35.178	20.227	33.977
%RSD	1.051915	.0556953	.9533335	1.440573	1.058297

#1	2283.416	77173.78	3649.397	1397.172	3177.202
#2	2309.415	77194.35	3710.581	1388.222	3209.320
#3	2331.936	77256.39	3710.070	1426.863	3245.122

Sample Name: PB142451BS Acquired: 2/4/2022 19:12:06 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7314873	1.911600	.8869610	1.795094	.7441913	1.981782
Stddev	.0111449	.031658	.0171260	.029154	.0094478	.047295
%RSD	1.523595	1.656079	1.930857	1.624100	1.269533	2.386495

#1	.7271162	1.893897	.8777652	1.783141	.7382279	2.036278
#2	.7231904	1.892753	.8763973	1.773816	.7392618	1.951459
#3	.7441551	1.948149	.9067206	1.828325	.7550843	1.957608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2127328	.2089074	.1780393	.9572317	.3785101	.1811107
Stddev	.0035114	.0040377	.0031499	.0142483	.0022131	.0027231
%RSD	1.650620	1.932781	1.769219	1.488486	.5846916	1.503565

#1	.2166968	.2134569	.1759929	.9453454	.3773388	.1798765
#2	.2114888	.2075153	.1764585	.9730262	.3771289	.1792232
#3	.2100127	.2057498	.1816666	.9533234	.3810628	.1842324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2919477	2.705811	.2044064	1.987662	.4665181	.0698729
Stddev	.0043982	.033775	.0013659	.022614	.0077575	.0000706
%RSD	1.506492	1.248244	.6682397	1.137707	1.662859	.1010191

#1	.2891773	2.667385	.2039371	1.967309	.4623472	.0698317
#2	.2896468	2.719248	.2033369	1.983672	.4617381	.0699544
#3	.2970190	2.730799	.2059451	2.012005	.4754688	.0698325

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.616406	.2939682	.2102044	9.370743	.3442145	.3982608
Stddev	.070706	.0043165	.0037009	.190554	.0024010	.0053736
%RSD	2.702426	1.468352	1.760626	2.033495	.6975427	1.349262

#1	2.535016	.2903093	.2143935	9.156267	.3463635	.3948379
#2	2.651516	.2987287	.2073781	9.435427	.3446572	.3954903
#3	2.662686	.2928665	.2088416	9.520534	.3416230	.4044542

Sample Name: PB142451BS Acquired: 2/4/2022 19:12:06 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6490178	.2119047	.8680053	5.244864	F -.007607	.1944977
Stddev	.0075781	.0007978	.0364090	.050192	.001995	.0001533
%RSD	1.167629	.3764950	4.194556	.9569828	26.21793	.0788100

#1	.6445710	.2123146	.8277350	5.218477	-.009848	.1946426
#2	.6447146	.2124142	.8985970	5.213368	-.006024	.1943372
#3	.6577679	.2109853	.8776840	5.302746	-.006950	.1945132

Elem	Sr4077
Units	ppm
Avg	.1925452
Stddev	.0036997
%RSD	1.921449

#1	.1967703
#2	.1909791
#3	.1898862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.694	76440.44	3568.088	1334.109	3098.949
Stddev	27.132	155.84	85.682	21.631	41.690
%RSD	1.171172	.2038658	2.401349	1.621383	1.345279

#1	2327.680	76266.59	3472.393	1309.144	3115.857
#2	2336.612	76567.57	3594.182	1345.925	3129.528
#3	2285.792	76487.17	3637.690	1347.259	3051.461

Sample Name: N1356-04 Acquired: 2/4/2022 19:15:56 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.003373	-.002187	.0347618	.0038941	-.000547	.2164192	.1775167
Stddev	.001394	.001310	.0010272	.0016050	.000952	.0086633	.0029622
%RSD	41.33687	59.90858	2.954909	41.21490	174.0915	4.003001	1.668673

#1	-.002867	-.000801	.0340323	.0056259	-.000026	.2153246	.1785624
#2	-.004950	-.003406	.0343166	.0035998	.000031	.2255778	.1798141
#3	-.002302	-.002353	.0359364	.0024567	-.001645	.2083553	.1741735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000990	.0117093	25.46993	.0001160	.0025262	.0137846	.1060755
Stddev	.0000470	.0002915	.28181	.0003873	.0001186	.0002532	.0117427
%RSD	47.46426	2.489497	1.106429	333.8765	4.693229	1.837037	11.07010

#1	.0001468	.0113769	25.62553	.0001869	.0023907	.0135385	.0926417
#2	.0000529	.0118295	25.63963	.0004630	.0026106	.0140444	.1111989
#3	.0000973	.0119214	25.14463	-.000302	.0025774	.0137709	.1143860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3412728	1.498264	.0020313	.0003542	292.6801	-.004171	6.291136
Stddev	.0064398	.036564	.0001901	.0000692	2.7430	.001754	.030954
%RSD	1.887002	2.440454	9.357482	19.53329	.9371876	42.04080	.4920334

#1	.3445613	1.529130	.0022350	.0003113	290.9304	-.005317	6.326849
#2	.3454044	1.507781	.0018588	.0004340	295.8414	-.005044	6.272002
#3	.3338527	1.457883	.0020000	.0003173	291.2685	-.002152	6.274558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.043006	.0124469	-.001312	-.000704	.0093258	1.108692	.0387898
Stddev	.021409	.0005229	.000340	.000869	.0046739	.019923	.0011278
%RSD	2.052599	4.201344	25.91312	123.4222	50.11740	1.796984	2.907424

#1	1.018500	.0122377	-.001248	-.000119	.0070877	1.107134	.0396009
#2	1.058076	.0130420	-.001679	-.001703	.0146979	1.129349	.0375020
#3	1.052442	.0120609	-.001008	-.000291	.0061919	1.089594	.0392667

Sample Name: N1356-04 Acquired: 2/4/2022 19:15:56 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.4770617	-.001249	.0912515
Stddev	.0041924	.001745	.0004232
%RSD	.8787970	139.7109	.4637158

#1	.4789614	-.001986	.0907905
#2	.4722557	.000744	.0916223
#3	.4799679	-.002504	.0913417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.719	71184.41	3633.706	1320.070	2654.214
Stddev	88.748	249.93	79.515	2.616	109.158
%RSD	4.064067	.3510999	2.188257	.1981416	4.112631

#1	2284.590	71057.91	3566.199	1318.088	2778.888
#2	2148.938	71023.02	3613.564	1319.087	2607.932
#3	2117.630	71472.30	3721.355	1323.035	2575.822

Sample Name: N1400-02 Acquired: 2/4/2022 19:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.300436	.0106833	6.657815	.0756968	.2524975	107.9240
Stddev	.015778	.0071875	.103730	.0089366	.0031123	.2653
%RSD	1.213312	67.27823	1.558018	11.80581	1.232614	.2458327

#1	1.318499	.0024590	6.776406	.0654372	.2551246	107.6178
#2	1.293469	.0138300	6.583961	.0817852	.2533076	108.0855
#3	1.289340	.0157607	6.613077	.0798679	.2490602	108.0686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.46780	.0082486	.1255833	307.4497	F 2.179598	.5070373
Stddev	.53176	.0001885	.0022340	2.5712	.008285	.0040389
%RSD	1.419239	2.285060	1.778896	.8363089	.3801061	.7965637

#1	36.85774	.0080339	.1281566	304.6725	2.171414	.5115513
#2	37.83314	.0083250	.1241397	307.9292	2.179401	.5037653
#3	37.71252	.0083868	.1244537	309.7475	2.187980	.5057954

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.448828	678.8181	5.431195	38.63888	1.309142	.0091393
Stddev	.037582	6.2709	.030593	.40616	.008172	.0007395
%RSD	1.534713	.9237973	.5632812	1.051179	.6242086	8.091297

#1	2.492053	671.8206	5.400934	38.22733	1.316878	.0082920
#2	2.430555	680.7043	5.430542	38.64988	1.300595	.0096546
#3	2.423877	683.9295	5.462110	39.03943	1.309954	.0094713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.4951	1.323818	22.35787	25.77513	.8129254	.8285554
Stddev	.3750	.020007	.10386	.11133	.0073355	.0052249
%RSD	.3658804	1.511342	.4645526	.4319420	.9023542	.6306036

#1	102.5750	1.300793	22.27593	25.74466	.8053230	.8345576
#2	102.8238	1.333693	22.47469	25.89853	.8134922	.8250252
#3	102.0866	1.336969	22.32301	25.68221	.8199611	.8260835

Sample Name: N1400-02 Acquired: 2/4/2022 19:21:49 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5071105	3.892094	F 41.96912	F 27.14205	F 575.2754	.5471496
Stddev	.0029129	.014586	1.09802	.39276	8.7214	.0049145
%RSD	.5744093	.3747675	2.616248	1.447070	1.516032	.8982052

#1	.5069297	3.877747	40.81568	27.59199	585.1995	.5499341
#2	.5042922	3.891625	42.08996	26.86778	568.8313	.5500396
#3	.5101096	3.906909	43.00171	26.96639	571.7955	.5414751

Elem	Sr4077
Units	ppm
Avg	3.457513
Stddev	.046533
%RSD	1.345847

#1	3.411579
#2	3.456337
#3	3.504623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.179	75686.77	3711.180	1244.894	2177.150
Stddev	42.726	307.21	17.889	10.645	41.875
%RSD	1.988937	.4058923	.4820384	.8550991	1.923401

#1	2101.006	75376.21	3690.670	1240.434	2129.262
#2	2159.254	75693.57	3719.313	1237.205	2195.295
#3	2184.278	75990.51	3723.558	1257.044	2206.892

Sample Name: N1400-02DUP Acquired: 2/4/2022 19:25:50 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.277856	.0174396	6.606620	.0844563	.2485298	106.2290
Stddev	.006837	.0044333	.019019	.0016093	.0043832	.1530
%RSD	.5350531	25.42092	.2878833	1.905442	1.763635	.1440122

#1	1.280245	.0134094	6.584744	.0845680	.2534290	106.2278
#2	1.283179	.0221883	6.619239	.0827941	.2471805	106.3827
#3	1.270145	.0167212	6.615876	.0860069	.2449800	106.0767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.69623	.0076582	.1195943	307.2075	F 2.177514	.5051281
Stddev	.51204	.0002399	.0012138	1.6686	.006635	.0012687
%RSD	1.358337	3.132566	1.014937	.5431369	.3047001	.2511558

#1	37.54943	.0079194	.1207682	305.3205	2.183342	.5036915
#2	38.26564	.0076075	.1196707	307.8143	2.170293	.5060946
#3	37.27362	.0074477	.1183442	308.4877	2.178907	.5055981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.407544	691.7066	5.387845	38.19294	1.303019	.0112974
Stddev	.006869	8.0789	.022525	.23576	.005631	.0012040
%RSD	.2853217	1.167968	.4180762	.6172740	.4321372	10.65717

#1	2.413913	683.6446	5.362375	37.92468	1.296762	.0101327
#2	2.400266	691.6728	5.405147	38.28699	1.307677	.0112225
#3	2.408454	699.8023	5.396012	38.36715	1.304618	.0125372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.8227	1.310692	22.18384	25.89095	.8442225	.8213108
Stddev	.0769	.003075	.20566	.01349	.0124738	.0030711
%RSD	.0748190	.2346121	.9270770	.0521158	1.477548	.3739272

#1	102.8836	1.309198	22.33942	25.89655	.8304407	.8235204
#2	102.7363	1.308650	21.95068	25.87556	.8474884	.8178039
#3	102.8483	1.314229	22.26144	25.90075	.8547385	.8226079

Sample Name: N1400-02DUP Acquired: 2/4/2022 19:25:50 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5070564	3.864310	F 46.28376	F 26.78309	F 568.8660	.5308511
Stddev	.0056310	.010862	.57185	.04989	.4746	.0028435
%RSD	1.110532	.2810865	1.235532	.1862723	.0834303	.5356403

#1	.5014727	3.865886	45.67461	26.76897	568.5280	.5338088
#2	.5069630	3.874299	46.36762	26.74178	569.4086	.5306069
#3	.5127336	3.852746	46.80905	26.83852	568.6613	.5281376

Elem	Sr4077
Units	ppm
Avg	3.409947
Stddev	.025627
%RSD	.7515392

#1	3.434949
#2	3.411155
#3	3.383738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.178	76967.88	3864.027	1278.947	2235.808
Stddev	11.189	391.93	38.610	8.904	7.291
%RSD	.5057861	.5092123	.9992121	.6962099	.3260983

#1	2199.280	76523.42	3824.030	1269.298	2228.092
#2	2219.276	77116.27	3866.971	1286.847	2236.750
#3	2217.978	77263.94	3901.081	1280.695	2242.583

Sample Name: N1400-02LX5 Acquired: 2/4/2022 19:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.2611575	.0091704	1.384824	.0200124	.0513660	21.81012
Stddev	.0051903	.0027051	.024565	.0037365	.0013357	.34367
%RSD	1.987431	29.49828	1.773857	18.67083	2.600327	1.575736

#1	.2551688	.0122931	1.357666	.0186063	.0499539	22.20550
#2	.2643549	.0076705	1.405494	.0171829	.0526093	21.58310
#3	.2639488	.0075475	1.391311	.0242479	.0515347	21.64175

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.792060	.0019905	.0144541	64.35254	.5060598	.0960027
Stddev	.139591	.0001413	.0010746	1.22491	.0012481	.0019705
%RSD	1.791457	7.097060	7.434404	1.903430	.2466241	2.052516

#1	7.953135	.0021332	.0132946	65.71964	.5052280	.0937349
#2	7.716699	.0018507	.0154165	63.35488	.5074949	.0972959
#3	7.706345	.0019878	.0146512	63.98308	.5054566	.0969774

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5922240	148.8027	1.163419	8.245234	.2535289	.0017921
Stddev	.0077334	.8395	.019838	.128087	.0040120	.0002668
%RSD	1.305824	.5641670	1.705189	1.553471	1.582453	14.88927

#1	.5833007	147.8807	1.186320	8.365697	.2488967	.0014918
#2	.5963928	149.0042	1.151468	8.110686	.2558956	.0020018
#3	.5969786	149.5230	1.152470	8.259319	.2557945	.0018828

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.55041	.2797576	6.184236	4.947853	.1888624	.1783241
Stddev	.15008	.0021648	.012914	.057543	.0027375	.0026039
%RSD	.7676614	.7738100	.2088181	1.162993	1.449463	1.460182

#1	19.41717	.2800713	6.194092	4.899199	.1859666	.1753530
#2	19.71300	.2817484	6.189001	5.011370	.1892127	.1794100
#3	19.52106	.2774530	6.169617	4.932990	.1914078	.1802092

Sample Name: N1400-02LX5 Acquired: 2/4/2022 19:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.1009725	.8302546	9.765055	5.394817	F 116.3684	.1039120
Stddev	.0009351	.0021767	.297376	.015560	2.0062	.0008448
%RSD	.9261053	.2621734	3.045312	.2884316	1.724007	.8130158
#1	.1020025	.8325955	9.442522	5.381449	114.0810	.1029367
#2	.1001769	.8282915	9.824282	5.391103	117.8295	.1043813
#3	.1007381	.8298768	10.02836	5.411898	117.1948	.1044180

Elem	Sr4077
Units	ppm
Avg	.7031242
Stddev	.0173769
%RSD	2.471384
#1	.7231454
#2	.6942632
#3	.6919641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.620	76356.82	3693.815	1345.567	2789.750
Stddev	31.589	227.07	99.790	6.023	41.743
%RSD	1.377234	.2973841	2.701544	.4476400	1.496309
#1	2328.114	76110.81	3579.554	1343.321	2835.895
#2	2266.104	76401.28	3763.843	1340.990	2754.617
#3	2286.643	76558.38	3738.049	1352.391	2778.737

Sample Name: CCV08 Acquired: 2/4/2022 19:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.860231	4.988912	4.840312	4.720261	4.759056	9.669421	9.993736
Stddev	.021056	.012757	.005128	.011858	.010076	.061803	.059915
%RSD	.4332266	.2556984	.1059498	.2512113	.2117176	.6391642	.5995272

#1	4.840912	4.975080	4.834746	4.706710	4.747467	9.698732	10.04425
#2	4.882674	4.991441	4.841347	4.725335	4.763951	9.711116	10.00942
#3	4.857108	5.000215	4.844844	4.728737	4.765748	9.598416	9.92754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2615384	2.394483	23.31706	.9472709	2.417320	1.203458	5.290118
Stddev	.0027796	.021936	.23927	.0047169	.022384	.002049	.096865
%RSD	1.062800	.9160923	1.026147	.4979432	.9259891	.1702216	1.831061

#1	.2632016	2.369824	23.20462	.9420199	2.391626	1.202107	5.181493
#2	.2630842	2.401801	23.59184	.9511492	2.427734	1.205815	5.321337
#3	.2583295	2.411825	23.15472	.9486435	2.432600	1.202452	5.367524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389269	24.43820	2.462466	1.176508	23.54576	2.369432	2.617605
Stddev	.013139	.11128	.023414	.003772	.20133	.027219	.006880
%RSD	.5499290	.4553532	.9508268	.3205744	.8550749	1.148746	.2628193

#1	2.390300	24.39280	2.435502	1.172870	23.40424	2.362330	2.609662
#2	2.401862	24.56500	2.474243	1.180400	23.45680	2.399498	2.621467
#3	2.375644	24.35679	2.477652	1.176255	23.77625	2.346468	2.621686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.92671	5.322304	4.842270	4.829821	5.109657	5.205659	4.842686
Stddev	.17990	.059576	.043508	.013200	.040148	.172779	.003403
%RSD	.7846636	1.119368	.8984979	.2733098	.7857317	3.319056	.0702728

#1	22.76051	5.355475	4.792744	4.820276	5.077216	5.039369	4.839063
#2	22.90190	5.357911	4.859736	4.824302	5.154558	5.193342	4.843181
#3	23.11773	5.253526	4.874332	4.844885	5.097198	5.384267	4.845815

Sample Name: CCV08 Acquired: 2/4/2022 19:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.654136	4.598472	4.727733
Stddev	.021041	.042507	.069692
%RSD	.4520875	.9243786	1.474117

#1	4.631112	4.612863	4.658910
#2	4.658931	4.631916	4.798264
#3	4.672365	4.550637	4.726025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.707	75231.97	3626.253	1299.005	2671.173
Stddev	16.024	127.39	43.377	2.828	19.418
%RSD	.7402282	.1693250	1.196207	.2177346	.7269550

#1	2182.957	75317.36	3592.522	1298.075	2693.510
#2	2152.943	75293.00	3611.052	1296.759	2658.316
#3	2158.222	75085.55	3675.185	1302.181	2661.692

Sample Name: CCB08 Acquired: 2/4/2022 19:45:32 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001867	.0015743	-.000217	.0017710	.0000307	-.010219	.0063650
Stddev	.000913	.0019944	.002117	.0012826	.0010231	.003218	.0045035
%RSD	48.91703	126.6848	974.3376	72.42063	3331.782	31.49044	70.75414

#1	-.001128	-.000096	.002154	.0031819	.0000884	-.007623	.0114771
#2	-.002888	.001036	-.000887	.0006758	-.001020	-.013820	.0046347
#3	-.001585	.003783	-.001919	.0014552	.001024	-.009216	.0029833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0002467	-.011684	-.000031	.0003304	.0003461	-.000010
Stddev	.000036	.0000369	.007682	.000367	.0002161	.0003173	.004735
%RSD	586.1867	14.96291	65.75227	1185.681	65.40142	91.65921	49289.97

#1	.000008	.0002893	-.015726	.000095	.0004166	.0007113	-.002532
#2	.000021	.0002266	-.002824	.000257	.0004900	.0001375	-.002950
#3	-.000047	.0002241	-.016501	-.000445	.0000845	.0001896	.005453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006758	-.002746	.0001921	.0006706	-.485643	-.001014	.0002283
Stddev	.0007638	.004910	.0003629	.0001320	.005226	.002430	.0004280
%RSD	113.0213	178.7762	188.8677	19.67837	1.076002	239.5900	187.4908

#1	.0015535	.002682	.0005821	.0008080	-.482201	.000443	.0007175
#2	.0003117	-.004045	-.000136	.0005448	-.491656	-.003820	-.000076
#3	.0001622	-.006876	.000130	.0006592	-.483072	.000334	.000044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.130493	.0099576	.0029793	.0007656	.0029090	.0188723	-.000311
Stddev	.022993	.0004551	.0007916	.0002429	.0013790	.0180789	.000288
%RSD	17.62037	4.570627	26.56922	31.72846	47.40416	95.79594	92.57420

#1	-.139856	.0104320	.0037564	.0005045	.0031735	.0397091	.000002
#2	-.147328	.0095245	.0030077	.0008072	.0041365	.0095571	-.000370
#3	-.104296	.0099162	.0021740	.0009850	.0014169	.0073507	-.000564

Sample Name: CCB08 Acquired: 2/4/2022 19:45:32 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0053662	-.001634	.0028871
Stddev	.0009908	.001551	.0019707
%RSD	18.46341	94.86408	68.25930

#1	.0061877	-.000142	.0051081
#2	.0042659	-.001523	.0022057
#3	.0056449	-.003238	.0013475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.155	78906.47	3592.923	1444.289	3268.892
Stddev	66.238	177.82	71.272	26.452	92.156
%RSD	2.804149	.2253539	1.983679	1.831507	2.819179

#1	2313.458	78820.69	3518.718	1430.977	3202.047
#2	2437.582	78787.81	3660.847	1427.137	3374.019
#3	2335.425	79110.92	3599.204	1474.753	3230.609

Sample Name: N1400-02MS Acquired: 2/4/2022 19:49:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.087903	1.847407	7.762204	1.765708	.9088584	118.9469
Stddev	.010818	.003582	.035343	.006330	.0057989	.4762
%RSD	.5181472	.1938814	.4553202	.3584875	.6380378	.4003330

#1	2.083119	1.844955	7.726291	1.772336	.9150616	119.2788
#2	2.100289	1.845749	7.763374	1.765062	.9035736	118.4013
#3	2.080301	1.851518	7.796948	1.759726	.9079398	119.1606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.90314	.2037888	.3384995	326.6583	F 2.569473	.7418199
Stddev	.17461	.0024931	.0121358	.6908	.011922	.0027171
%RSD	.3803942	1.223375	3.585185	.2114674	.4639774	.3662690

#1	45.75813	.2066070	.3245055	326.3404	2.576938	.7449459
#2	45.85434	.2028888	.3448617	326.1836	2.575756	.7404876
#3	46.09696	.2018707	.3461315	327.4507	2.555723	.7400261

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.725346	687.5448	5.795947	43.07395	1.841378	.0828592
Stddev	.013257	5.7291	.015707	.27109	.054062	.0012640
%RSD	.4864413	.8332724	.2709963	.6293573	2.935972	1.525487

#1	2.710351	681.0002	5.796810	42.87995	1.802010	.0814985
#2	2.730174	689.9804	5.779827	42.95820	1.819105	.0830822
#3	2.735512	691.6536	5.811205	43.38370	1.903018	.0839968

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.9143	1.649694	23.73477	38.31598	1.141291	1.214142
Stddev	.3520	.013206	.07939	.16842	.006278	.004043
%RSD	.3173745	.8004936	.3344731	.4395430	.5500974	.3330015

#1	110.5752	1.654893	23.80463	38.14706	1.134062	1.218803
#2	110.8897	1.634680	23.75123	38.31700	1.145376	1.212031
#3	111.2780	1.659508	23.64844	38.48388	1.144435	1.211591

Sample Name: N1400-02MS Acquired: 2/4/2022 19:49:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251036	4.246453	F 47.84654	F 34.34387	F 581.7295	.8028222
Stddev	.005245	.020071	.97074	.12057	2.2282	.0177219
%RSD	.4192203	.4726535	2.028871	.3510791	.3830269	2.207444

#1	1.255325	4.252609	46.85679	34.25472	579.8595	.8231500
#2	1.245189	4.224025	47.88575	34.29583	581.1340	.7906208
#3	1.252593	4.262725	48.79709	34.48106	584.1949	.7946960

Elem	Sr4077
Units	ppm
Avg	3.880375
Stddev	.044397
%RSD	1.144150

#1	3.931320
#2	3.849942
#3	3.859863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.363	76047.32	3704.242	1201.991	2166.043
Stddev	8.922	531.55	52.035	9.037	7.393
%RSD	.4123914	.6989761	1.404735	.7518678	.3413016

#1	2155.750	75579.42	3647.136	1193.501	2158.228
#2	2161.160	75937.24	3716.613	1200.983	2166.976
#3	2173.180	76625.29	3748.975	1211.491	2172.924

Sample Name: N1400-02MSD Acquired: 2/4/2022 19:53:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049297	1.848257	7.644027	1.746586	.8980240	117.7985
Stddev	.013307	.016953	.053373	.013620	.0024608	.3079
%RSD	.6493462	.9172325	.6982306	.7797843	.2740197	.2613555

#1	2.049499	1.833915	7.586586	1.744117	.8972279	117.7172
#2	2.062501	1.866966	7.692088	1.761271	.9007843	117.5395
#3	2.035890	1.843891	7.653407	1.734369	.8960599	118.1389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.23946	.2031714	.3257264	323.6399	F 2.564399	.7321229
Stddev	.30010	.0011248	.0171451	3.3115	.006572	.0020866
%RSD	.6490059	.5536139	5.263644	1.023195	.2562844	.2850136

#1	46.01408	.2037163	.3452723	320.0604	2.566445	.7317537
#2	46.12421	.2018779	.3186779	324.2650	2.557048	.7302455
#3	46.58010	.2039198	.3132291	326.5942	2.569705	.7343695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.674370	683.0406	5.755222	42.63584	1.787541	.0826396
Stddev	.020873	10.2052	.041370	.33043	.008543	.0016013
%RSD	.7804778	1.494077	.7188293	.7750018	.4779018	1.937707

#1	2.673888	671.3765	5.715295	42.30378	1.782151	.0808104
#2	2.695479	687.4214	5.752471	42.63913	1.797391	.0837878
#3	2.653742	690.3239	5.797898	42.96461	1.783081	.0833207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.6279	1.623387	23.74625	38.07851	1.123638	1.196959
Stddev	.1133	.014050	.09593	.07475	.018740	.002649
%RSD	.1024034	.8654528	.4039672	.1963088	1.667795	.2213083

#1	110.6952	1.610481	23.70524	38.03108	1.102002	1.200006
#2	110.4971	1.621328	23.67765	38.16468	1.134763	1.195205
#3	110.6914	1.638353	23.85587	38.03976	1.134149	1.195664

Sample Name: N1400-02MSD Acquired: 2/4/2022 19:53:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KTS1-WC-L-MH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.234089	4.221942	F 50.42078	F 33.73702	F 570.5293	.7835909
Stddev	.008306	.014606	.69484	.21348	3.1362	.0162760
%RSD	.6730080	.3459623	1.378078	.6327848	.5496953	2.077106

#1	1.237403	4.206866	49.67338	33.61980	568.1474	.8021543
#2	1.224638	4.222932	50.54181	33.98343	574.0826	.7717677
#3	1.240226	4.236028	51.04715	33.60782	569.3580	.7768507

Elem	Sr4077
Units	ppm
Avg	3.816700
Stddev	.042462
%RSD	1.112541

#1	3.801780
#2	3.783711
#3	3.864609

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.579	76665.59	3754.910	1218.956	2211.117
Stddev	24.309	281.40	26.479	6.958	18.174
%RSD	1.102148	.3670492	.7051929	.5707926	.8219235

#1	2197.178	76470.43	3724.682	1216.643	2208.735
#2	2186.584	76538.17	3766.043	1213.449	2194.252
#3	2232.973	76988.16	3774.004	1226.776	2230.364

Sample Name: N1400-02A Acquired: 2/4/2022 19:57:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	1.891201	1.621081	7.285279	1.692305	.8823801	107.1965
Stddev	.006175	.008776	.032796	.008577	.0034773	.7049
%RSD	.3265017	.5413619	.4501673	.5068268	.3940864	.6575592

#1	1.884981	1.612382	7.259748	1.682533	.8783771	108.0102
#2	1.897329	1.629932	7.322266	1.698588	.8841097	106.7735
#3	1.891292	1.620931	7.273822	1.695794	.8846534	106.8056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.95824	.1688346	.2995159	308.2999	F 2.456449	.6835041
Stddev	.31037	.0014455	.0017801	1.4761	.008868	.0040507
%RSD	.8397881	.8561532	.5943335	.4787956	.3610170	.5926366

#1	37.31041	.1703279	.2995147	306.7989	2.460942	.6797331
#2	36.83973	.1687337	.3012966	308.3512	2.462171	.6877860
#3	36.72458	.1674422	.2977363	309.7498	2.446233	.6829931

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.579985	677.4744	5.505177	39.74367	1.657735	.0718129
Stddev	.011637	9.1775	.018811	.12754	.009385	.0014782
%RSD	.4510493	1.354667	.3416904	.3209174	.5661141	2.058409

#1	2.568855	667.4200	5.498050	39.60120	1.650721	.0701971
#2	2.592070	679.6017	5.490971	39.78256	1.668395	.0721446
#3	2.579029	685.4014	5.526510	39.84724	1.654088	.0730971

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.6349	1.541356	22.89139	34.05732	1.070876	1.143721
Stddev	.5610	.009240	.12143	.08793	.016642	.005773
%RSD	.5465705	.5994957	.5304697	.2581802	1.554017	.5047212

#1	103.2626	1.552019	22.93577	34.13705	1.052328	1.137319
#2	102.1825	1.535695	22.98439	33.96301	1.075802	1.148530
#3	102.4596	1.536353	22.75401	34.07188	1.084499	1.145314

Sample Name: N1400-02A Acquired: 2/4/2022 19:57:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	1.129028	4.000100	F 46.29484	F 31.21858	F 559.8260	.7127756
Stddev	.004741	.037374	.29633	.15054	2.6082	.0087682
%RSD	.4199429	.9343244	.6400892	.4822043	.4658976	1.230150

#1	1.124128	4.040715	45.98245	31.06869	557.8955	.7222412
#2	1.133593	3.967158	46.33011	31.36975	562.7932	.7111547
#3	1.129362	3.992426	46.57195	31.21729	558.7893	.7049309

Elem	Sr4077
Units	ppm
Avg	3.547805
Stddev	.018040
%RSD	.5084783

#1	3.568166
#2	3.541431
#3	3.533817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.681	77815.32	3818.317	1251.828	2259.501
Stddev	7.167	276.49	42.083	5.408	8.821
%RSD	.3202905	.3553175	1.102134	.4320065	.3904146

#1	2237.251	77555.01	3772.693	1251.711	2259.774
#2	2230.739	77785.41	3826.644	1246.479	2250.547
#3	2245.054	78105.56	3855.613	1257.294	2268.184

Sample Name: PB142482BL Acquired: 2/4/2022 20:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000300	.0010272	.0006373	.0019006	.0010163	-.008375
Stddev	.001379	.0011479	.0012797	.0025004	.0008606	.001351
%RSD	459.1263	111.7424	200.8060	131.5572	84.67294	16.13152

#1	-.001775	.0001999	-.000408	.0006250	.0000605	-.007526
#2	-.000082	.0005442	.000255	.0002953	.0017296	-.007665
#3	.000956	.0023377	.002065	.0047815	.0012589	-.009932

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070984	-.000041	.0000187	.0095786	-.000050	.0000834
Stddev	.0017245	.000050	.0001104	.0192698	.000169	.0001645
%RSD	24.29476	120.6930	589.9031	201.1746	338.9747	197.3601

#1	.0087420	-.000000	.0000671	.0160251	.000121	-.000007
#2	.0072501	-.000027	.0000967	.0247988	-.000053	-.000016
#3	.0053030	-.000097	-.000108	-.012088	-.000218	.000273

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	F .0757618	-.000116	.0110367	.0000380	.0001801
Stddev	.000217	.0313859	.000300	.0104990	.0002653	.0000695
%RSD	211.8696	41.42714	258.3820	95.12822	697.9472	38.59146

#1	-.000282	.1108438	-.000462	.0066927	.0003430	.0002378
#2	-.000165	.0660959	.000067	.0230104	-.000139	.0001029
#3	.000139	.0503456	.000046	.0034068	-.000089	.0001996

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.483582	.0003024	.0014065	-.166111	.0036609	-.000271
Stddev	.005145	.0030678	.0002923	.012533	.0000306	.000129
%RSD	1.063893	1014.580	20.78242	7.544959	.8351523	47.43621

#1	-.487955	-.000047	.0015764	-.178857	.0036841	-.000416
#2	-.484877	.003530	.0015742	-.165675	.0036724	-.000231
#3	-.477913	-.002576	.0010690	-.153802	.0036263	-.000168

Sample Name: PB142482BL Acquired: 2/4/2022 20:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.000505	.0002056	.0432323	.0000555	F .0318345	-.005104
Stddev	.000360	.0008221	.0149588	.0014032	.0050330	.000194
%RSD	71.28091	399.8211	34.60097	2528.501	15.80997	3.799645

#1	-.000123	.0004464	.0585949	.0001466	.0366545	-.005268
#2	-.000556	.0008805	.0287130	-.001391	.0322364	-.004890
#3	-.000837	-.000710	.0423891	.001411	.0266125	-.005155

Elem	Sr4077
Units	ppm
Avg	.0001679
Stddev	.0000920
%RSD	54.78012

#1	.0002725
#2	.0001000
#3	.0001311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.201	79736.95	3743.235	1480.244	3269.785
Stddev	78.699	202.07	79.081	15.356	173.367
%RSD	3.250424	.2534187	2.112650	1.037373	5.302084

#1	2502.423	79721.84	3795.149	1484.229	3457.453
#2	2415.885	79542.87	3652.220	1463.289	3115.605
#3	2345.294	79946.15	3782.337	1493.214	3236.296

Sample Name: PB142482BS Acquired: 2/4/2022 20:05:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7166560	1.930751	.9012668	1.751870	.7264218	1.925684
Stddev	.0050001	.099134	.0430480	.016749	.0052983	.012261
%RSD	.6976933	5.134477	4.776386	.9560555	.7293738	.6366876

#1	.7222133	1.887835	.8838506	1.769534	.7317117	1.925836
#2	.7125215	1.860305	.8696558	1.736218	.7211151	1.913348
#3	.7152333	2.044112	.9502941	1.749858	.7264387	1.937867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2052367	.2110146	.1814936	.9572871	.3772022	.1838291
Stddev	.0011938	.0011293	.0087280	.0092268	.0017500	.0090795
%RSD	.5816754	.5351923	4.809008	.9638451	.4639329	4.939122

#1	.2060968	.2123104	.1778513	.9502126	.3752157	.1803606
#2	.2038737	.2102399	.1751766	.9539254	.3785160	.1769951
#3	.2057396	.2104934	.1914528	.9677234	.3778748	.1941316

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2844099	2.660643	.2013020	2.012873	.4717543	.0697223
Stddev	.0026484	.034068	.0017947	.071643	.0227786	.0002301
%RSD	.9311861	1.280450	.8915608	3.559245	4.828488	.3300747

#1	.2868881	2.656289	.2016153	1.953582	.4624312	.0699668
#2	.2816190	2.628961	.1993713	1.992557	.4551162	.0696902
#3	.2847227	2.696679	.2029194	2.092480	.4977155	.0695099

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.390836	.2881057	.2064857	9.027733	.3449955	.3886471
Stddev	.047985	.0042206	.0013910	.120567	.0047419	.0031101
%RSD	2.007044	1.464941	.6736370	1.335522	1.374490	.8002404

#1	2.335686	.2860893	.2053608	8.912446	.3497980	.3921144
#2	2.413779	.2929563	.2060553	9.017789	.3448719	.3861035
#3	2.423043	.2852715	.2080410	9.152964	.3403166	.3877234

Sample Name: PB142482BS Acquired: 2/4/2022 20:05:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6607746	.2034878	.8632002	5.331789	F .0128648	.1886884
Stddev	.0320275	.0022346	.0310913	.271174	.0014438	.0014940
%RSD	4.846963	1.098155	3.601863	5.085981	11.22257	.7917660

#1	.6477132	.2014370	.8296488	5.208077	.0127857	.1870158
#2	.6373418	.2031570	.8689124	5.144533	.0114621	.1891592
#3	.6972688	.2058694	.8910393	5.642757	.0143464	.1898903

Elem	Sr4077
Units	ppm
Avg	.1866065
Stddev	.0009997
%RSD	.5357210

#1	.1869114
#2	.1854899
#3	.1874183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.731	78290.13	3616.354	1392.187	3095.697
Stddev	19.552	22.45	32.846	9.095	140.197
%RSD	.8161390	.0286703	.9082687	.6533073	4.528785

#1	2373.407	78297.62	3579.226	1399.886	3152.463
#2	2409.812	78264.90	3628.208	1394.524	3198.609
#3	2403.975	78307.87	3641.627	1382.152	2936.018

Sample Name: PB142477TB Acquired: 2/4/2022 20:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.005048	-.002646	-.001088	.0049403	.0006637	-.003201
Stddev	.003812	.002769	.000589	.0020437	.0021059	.006868
%RSD	75.50393	104.6723	54.18620	41.36689	317.2879	214.5146

#1	-.005662	-.005004	-.001768	.0025819	-.001508	-.005993
#2	-.008515	-.003338	-.000770	.0060505	.000803	-.008234
#3	-.000967	.000404	-.000725	.0061886	.002696	.004622

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008759	-.000153	-.000082	.0198640	.0003946	-.000263
Stddev	.0001624	.000045	.000027	.0127443	.0001234	.000146
%RSD	18.54001	29.50127	33.04026	64.15778	31.27137	55.54910

#1	.0009643	-.000107	-.000052	.0330619	.0004934	-.000427
#2	.0006885	-.000156	-.000104	.0189022	.0002563	-.000148
#3	.0009749	-.000197	-.000089	.0076278	.0004341	-.000213

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002537	.0217703	-.000147	-.018891	-.000524	.0004354
Stddev	.0002672	.0038695	.000220	.027427	.000175	.0000964
%RSD	105.3132	17.77411	148.9807	145.1863	33.32805	22.14133

#1	.0005432	.0173129	-.000029	-.014597	-.000340	.0004121
#2	.0002015	.0237316	-.000401	.006136	-.000687	.0003528
#3	.0000165	.0242664	-.000012	-.048212	-.000545	.0005414

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 298.0967	-.002624	.0062278	-.138698	.0022717	-.000191
Stddev	3.9144	.006803	.0000325	.016064	.0010557	.000272
%RSD	1.313131	259.2392	.5224976	11.58180	46.47126	142.1843

#1	301.9539	.000603	.0061961	-.122249	.0032879	.000021
#2	298.2086	-.010441	.0062611	-.139498	.0011806	-.000097
#3	294.1275	.001964	.0062263	-.154347	.0023465	-.000498

Sample Name: PB142477TB Acquired: 2/4/2022 20:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0011735	.0001701	.0697953	.0009189	F .0227526	-.005368
Stddev	.0012627	.0014904	.0065657	.0008856	.0026910	.000462
%RSD	107.6043	876.1511	9.407083	96.37542	11.82707	8.604753

#1	-.000006	.0014712	.0629394	.0009192	.0258167	-.005834
#2	.002505	.0004951	.0760261	.0000332	.0216672	-.005358
#3	.001021	-.001456	.0704205	.0018045	.0207738	-.004911

Elem	Sr4077
Units	ppm
Avg	.0000987
Stddev	.0000684
%RSD	69.28386

#1	.0000327
#2	.0000941
#3	.0001693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.622	72107.34	3721.776	1348.277	2739.613
Stddev	68.372	571.65	62.874	19.807	86.048
%RSD	3.090091	.7927708	1.689350	1.469095	3.140899

#1	2237.635	71481.72	3707.067	1346.561	2775.355
#2	2264.965	72237.85	3790.700	1329.384	2802.030
#3	2135.265	72602.45	3667.560	1368.887	2641.454

Sample Name: N1392-01 Acquired: 2/4/2022 20:13:42 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001898	-.001718	.0009536	.0006430	.0000428	.0502930	.1257629
Stddev	.002795	.001504	.0015125	.0033638	.0010476	.0035994	.0011221
%RSD	147.2654	87.55184	158.6087	523.1230	2449.624	7.156785	.8922712

#1	-.004420	-.002356	.0011708	.0028615	.0011203	.0500805	.1247037
#2	.001106	.000000	.0023457	.0022948	-.000972	.0539939	.1256462
#3	-.002379	-.002798	-.000656	-.003227	-.000020	.0468045	.1269389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000143	-.000108	26.70281	.0001226	.0055129	.0000536	4.060353
Stddev	.000051	.000193	.34897	.0002279	.0002329	.0002463	.052131
%RSD	35.74140	179.5081	1.306879	185.9103	4.223917	459.5249	1.283892

#1	-.000190	.000104	26.33468	-.000034	.0056267	-.000051	4.006077
#2	-.000089	-.000274	26.74496	.000018	.0052450	.000335	4.110034
#3	-.000150	-.000154	27.02880	.000384	.0056670	-.000123	4.064950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6355808	6.546241	.0013903	.0001459	189.2200	-.003828	.1065312
Stddev	.0082377	.084520	.0004277	.0001178	.4032	.001736	.0023108
%RSD	1.296089	1.291116	30.76124	80.78762	.2130797	45.33429	2.169103

#1	.6260883	6.489804	.0018835	.0000298	188.7544	-.001978	.1078945
#2	.6397983	6.505505	.0011221	.0002654	189.4532	-.005420	.1038632
#3	.6408557	6.643414	.0011653	.0001425	189.4523	-.004088	.1078360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.361302	.0709699	.0000531	.0005356	.0019876	1.219750	.0034671
Stddev	.001411	.0009614	.0000260	.0011671	.0003358	.026701	.0002588
%RSD	.0597705	1.354679	48.93283	217.9053	16.89412	2.189027	7.463983

#1	2.359672	.0699702	.0000812	.0006948	.0021811	1.189600	.0036380
#2	2.362121	.0710516	.0000301	.0016150	.0015998	1.229243	.0035938
#3	2.362113	.0718878	.0000479	-.000703	.0021818	1.240406	.0031693

Sample Name: N1392-01 Acquired: 2/4/2022 20:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	3.995984	-.004683	.1891238
Stddev	.014708	.001249	.0017085
%RSD	.3680727	26.68230	.9033757

#1	3.980852	-.006125	.1874753
#2	3.996872	-.003975	.1890097
#3	4.010228	-.003948	.1908865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.654	75504.27	3770.664	1400.192	2733.192
Stddev	24.172	41.22	19.627	16.741	25.955
%RSD	1.095902	.0545981	.5205157	1.195639	.9496403

#1	2205.323	75502.73	3789.460	1396.210	2732.819
#2	2229.989	75463.84	3772.232	1418.565	2759.332
#3	2181.649	75546.24	3750.300	1385.801	2707.425

Sample Name: CCV09 Acquired: 2/4/2022 20:17:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.857204	4.958613	4.810328	4.705112	4.736874	9.723064	9.824229
Stddev	.036560	.036349	.018291	.022359	.028425	.035293	.047211
%RSD	.7526871	.7330556	.3802355	.4752142	.6000695	.3629802	.4805608

#1	4.817185	4.943086	4.797707	4.710804	4.712854	9.684420	9.830796
#2	4.865575	4.932606	4.801972	4.680457	4.729514	9.753591	9.867813
#3	4.888852	5.000148	4.831304	4.724075	4.768255	9.731181	9.774078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2650584	2.400344	23.50346	.9528342	2.411052	1.196839	5.174485
Stddev	.0020609	.014249	.21528	.0026094	.015046	.006128	.103663
%RSD	.7775319	.5936159	.9159390	.2738577	.6240513	.5120102	2.003342

#1	.2673411	2.393705	23.30383	.9558007	2.403046	1.191798	5.065275
#2	.2644997	2.390627	23.73155	.9508938	2.401701	1.195058	5.186655
#3	.2633344	2.416701	23.47501	.9518081	2.428408	1.203660	5.271525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384457	24.62324	2.454743	1.181855	23.03094	2.397251	2.580139
Stddev	.012609	.20940	.012930	.000887	.05030	.013705	.005375
%RSD	.5288070	.8504135	.5267514	.0750444	.2183821	.5717025	.2083318

#1	2.370986	24.41317	2.444561	1.182757	22.97482	2.381427	2.585605
#2	2.395976	24.83196	2.450377	1.181822	23.04603	2.405013	2.574859
#3	2.386409	24.62461	2.469291	1.180984	23.07196	2.405313	2.579953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.62290	5.385384	4.825541	4.828325	5.058439	5.309598	4.817726
Stddev	.14160	.039599	.026878	.029326	.035182	.093415	.037693
%RSD	.6259184	.7353110	.5569897	.6073707	.6955100	1.759353	.7823799

#1	22.47932	5.424632	4.803082	4.809427	5.022181	5.208369	4.794472
#2	22.62695	5.386077	4.818220	4.813440	5.092435	5.327950	4.797491
#3	22.76243	5.345442	4.855321	4.862108	5.060702	5.392475	4.861215

Sample Name: CCV09 Acquired: 2/4/2022 20:17:43 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	4.647783	4.758623	4.680868
Stddev	.020202	.036141	.033390
%RSD	.4346540	.7594816	.7133268

#1	4.645000	4.753935	4.652223
#2	4.629117	4.796880	4.672842
#3	4.669232	4.725056	4.717539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.528	75070.67	3545.742	1295.477	2638.145
Stddev	10.822	33.75	26.765	2.572	14.573
%RSD	.5039124	.0449575	.7548588	.1985685	.5524122

#1	2153.829	75063.71	3522.633	1292.694	2643.997
#2	2153.724	75040.94	3539.523	1295.969	2648.883
#3	2135.033	75107.36	3575.069	1297.768	2621.555

Sample Name: CCB09 Acquired: 2/4/2022 20:22:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0019215	.0003109	-.000102	.0025219	-.000551	-.010704	.0031970
Stddev	.0010685	.0005004	.001259	.0024441	.000972	.006240	.0014547
%RSD	55.60728	160.9801	1228.934	96.91519	176.5612	58.29859	45.50258

#1	.0029185	-.000176	-.000610	-.000259	.000532	-.010468	.0042930
#2	.0020524	.000284	-.001028	.004327	-.000834	-.017059	.0037515
#3	.0007936	.000824	.001331	.003498	-.001350	-.004585	.0015466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0001347	-.007880	.0000030	.0001984	.0001190	-.001164
Stddev	.000005	.0000492	.016115	.0000804	.0001274	.0002630	.002087
%RSD	11.03235	36.50114	204.5117	2711.747	64.21973	220.9146	179.3887

#1	-.000045	.0001374	-.023107	-.000016	.0002365	.0002063	-.000670
#2	-.000045	.0001825	.008996	-.000066	.0000563	-.000176	-.003453
#3	-.000037	.0000843	-.009528	.000091	.0003024	.000327	.000633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003024	.0043216	-.000084	.0003971	-.448999	-.004273	.0003419
Stddev	.0006685	.0068903	.000251	.0002954	.010379	.000677	.0004870
%RSD	221.0841	159.4396	299.1023	74.39164	2.311522	15.84010	142.4175

#1	.0010710	.0079929	.000204	.0002813	-.453375	-.003703	-.000120
#2	-.000143	.0085988	-.000198	.0007329	-.437149	-.004095	.000851
#3	-.000021	-.003627	-.000258	.0001771	-.456473	-.005021	.000295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150989	.0059768	.0019774	.0007198	.0014464	.0096163	-.000250
Stddev	.009338	.0009701	.0009078	.0010628	.0009511	.0133625	.000837
%RSD	6.184710	16.23121	45.91108	147.6669	65.75457	138.9573	334.3106

#1	-.148750	.0070932	.0028923	.0016945	.0020078	.0101229	-.001011
#2	-.142973	.0053384	.0019632	-.000413	.0019830	.0227183	.000646
#3	-.161243	.0054989	.0010767	.000878	.0003483	-.003992	-.000386

Sample Name: CCB09 Acquired: 2/4/2022 20:22:30 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.0029944	-.001362	.0016950
Stddev	.0008695	.000509	.0006862
%RSD	29.03949	37.39489	40.48127

#1	.0037335	-.001426	.0022302
#2	.0032134	-.000824	.0019334
#3	.0020362	-.001837	.0009214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.722	78978.60	3665.638	1446.650	3219.788
Stddev	43.627	116.34	39.100	13.176	58.615
%RSD	1.866238	.1473097	1.066651	.9108083	1.820460

#1	2302.580	79024.54	3637.881	1432.690	3177.559
#2	2386.552	78846.31	3648.678	1458.869	3286.710
#3	2324.034	79064.97	3710.353	1448.391	3195.097

Sample Name: N1392-01DUP Acquired: 2/4/2022 20:26:34 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001045	-.001111	-.000227	.0017401	-.000571	.0418651	.1213546
Stddev	.002461	.001515	.000190	.0004398	.000720	.0028912	.0004217
%RSD	235.3771	136.3265	83.63779	25.27195	126.1202	6.906061	.3474689

#1	-.000925	-.000127	-.000445	.0016607	-.000063	.0437243	.1209281
#2	-.003564	-.000351	-.000134	.0022142	-.001395	.0385341	.1217713
#3	.001353	-.002855	-.000101	.0013455	-.000255	.0433369	.1213642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.000205	26.02136	-.000068	.0054940	.0004206	3.901958
Stddev	.000031	.000091	.03550	.000331	.0001486	.0001977	.043121
%RSD	22.91926	44.35382	.1364117	489.6133	2.705100	47.01249	1.105115

#1	-.000167	-.000283	26.00329	-.000439	.0054704	.0002783	3.860274
#2	-.000107	-.000105	25.99854	.000197	.0056530	.0006463	3.899214
#3	-.000127	-.000228	26.06226	.000039	.0053585	.0003371	3.946386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6138354	6.391039	.0013769	.0002216	181.4080	-.001679	.0993459
Stddev	.0031361	.038664	.0000856	.0001601	1.0989	.001911	.0022231
%RSD	.5109032	.6049675	6.216844	72.27244	.6057572	113.7999	2.237751

#1	.6102468	6.346727	.0012911	.0003704	180.2861	-.000089	.1018413
#2	.6152094	6.417910	.0014623	.0002422	181.4557	-.003798	.0975766
#3	.6160500	6.408480	.0013771	.0000521	182.4823	-.001150	.0986199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.236167	.0690695	-.000039	-.000586	.0019673	1.163976	.0017692
Stddev	.031064	.0007533	.000290	.000833	.0006957	.046953	.0015559
%RSD	1.389150	1.090596	739.9738	142.1258	35.36024	4.033826	87.94363

#1	2.210778	.0683260	-.000347	-.000272	.0027354	1.112519	.0006359
#2	2.226917	.0698321	.000001	.000044	.0017870	1.174916	.0011286
#3	2.270805	.0690505	.000228	-.001531	.0013796	1.204493	.0035431

Sample Name: N1392-01DUP Acquired: 2/4/2022 20:26:34 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	3.909156	-.005289	.1835864
Stddev	.005842	.001059	.0008598
%RSD	.1494547	20.02036	.4683341

#1	3.902835	-.004310	.1844322
#2	3.914359	-.005144	.1827133
#3	3.910275	-.006413	.1836137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.935	75516.68	3743.976	1424.591	2722.610
Stddev	9.020	139.92	25.658	22.029	9.934
%RSD	.4090775	.1852771	.6853109	1.546342	.3648819

#1	2214.035	75584.75	3714.376	1400.696	2733.256
#2	2204.773	75609.52	3757.691	1444.091	2720.988
#3	2195.997	75355.75	3759.862	1428.985	2713.587

Sample Name: N1392-01LX5 Acquired: 2/4/2022 20:30:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	-.001598	.0006506	-.000584	.0012688	-.000845	-.008896	.0236773
Stddev	.002306	.0008232	.001043	.0018418	.001378	.005217	.0006508
%RSD	144.3081	126.5258	178.5539	145.1631	163.0240	58.64397	2.748616

#1	.000656	.0008995	-.001650	-.000622	-.001912	-.003077	.0233142
#2	-.001497	.0013206	.000435	.003058	-.001334	-.013156	.0232891
#3	-.003952	-.000268	-.000537	.001371	.000710	-.010456	.0244287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.000005	5.057869	-.000104	.0011428	-.000004	.7537814
Stddev	.000003	.000073	.072237	.000298	.0001142	.000433	.0096735
%RSD	3.490278	1334.033	1.428207	286.8293	9.996162	10599.97	1.283323

#1	-.000095	.000064	4.991035	-.000269	.0010182	.000247	.7477527
#2	-.000090	-.000082	5.048064	-.000283	.0011677	.000245	.7649393
#3	-.000089	.000001	5.134507	.000240	.0012426	-.000504	.7486524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1206119	1.184854	.0003487	.0003099	33.23147	-.003009	.0194181
Stddev	.0008400	.036888	.0002301	.0000466	.24548	.004965	.0002327
%RSD	.6964499	3.113304	65.97431	15.03547	.7386934	164.9883	1.198360

#1	.1199444	1.143634	.0005747	.0002799	33.08428	-.005946	.0194496
#2	.1203362	1.214760	.0003567	.0003636	33.09529	-.005805	.0196335
#3	.1215551	1.196168	.0001148	.0002862	33.51486	.002723	.0191713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2608201	.0152050	.0000215	.0003359	.0000513	.2099607	-.001841
Stddev	.0101522	.0009155	.0003248	.0007518	.0003235	.0025749	.000655
%RSD	3.892411	6.020925	1513.123	223.8204	630.2616	1.226357	35.60288

#1	.2643264	.0144548	.0003763	.0007558	.0003539	.2072017	-.001650
#2	.2687544	.0149352	-.000051	-.000532	-.000290	.2122999	-.001302
#3	.2493796	.0162251	-.000261	.000784	.000090	.2103806	-.002570

Sample Name: N1392-01LX5 Acquired: 2/4/2022 20:30:35 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.7179169	-.003033	.0380689
Stddev	.0038556	.000686	.0003302
%RSD	.5370510	22.62005	.8673649

#1	.7140127	-.003792	.0376934
#2	.7217219	-.002847	.0381990
#3	.7180162	-.002459	.0383141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.665	76651.24	3758.132	1451.717	2986.486
Stddev	13.304	162.70	38.306	19.554	20.259
%RSD	.5813043	.2122553	1.019296	1.346964	.6783593

#1	2285.152	76471.26	3772.827	1440.537	2986.336
#2	2303.373	76787.88	3786.915	1440.319	3006.819
#3	2277.470	76694.58	3714.654	1474.296	2966.302

Sample Name: N1392-01MS Acquired: 2/4/2022 20:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7614977	1.837459	.9266975	1.766254	.7649578	2.045329	.3252896
Stddev	.0098799	.039244	.0223077	.039154	.0192613	.057925	.0089050
%RSD	1.297429	2.135797	2.407230	2.216790	2.517950	2.832050	2.737570

#1	.7534760	1.811554	.9101723	1.738196	.7495292	2.079942	.3301139
#2	.7584836	1.818211	.9178480	1.749583	.7587989	2.077586	.3307416
#3	.7725336	1.882611	.9520722	1.810985	.7865453	1.978457	.3150134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2094137	.1940139	25.79536	.3990014	.2001164	.2874283	6.585420
Stddev	.0069283	.0041161	.82732	.0012832	.0042698	.0059122	.073485
%RSD	3.308430	2.121559	3.207242	.3216130	2.133632	2.056919	1.115878

#1	.2146280	.1911451	26.31033	.3993929	.1967133	.2827888	6.501780
#2	.2120610	.1921666	26.23470	.3975680	.1987285	.2854110	6.639620
#3	.2015520	.1987301	24.84105	.4000432	.2049074	.2940851	6.614861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7837733	8.081180	.4941092	.0724137	175.7950	.2990207	.3012460
Stddev	.0173891	.192952	.0095569	.0001015	1.4476	.0097144	.0050900
%RSD	2.218644	2.387674	1.934159	.1401695	.8234483	3.248749	1.689633

#1	.7955110	8.207611	.4878390	.0725304	174.1506	.2915906	.2978687
#2	.7920131	8.176841	.4893800	.0723457	176.3574	.3100135	.3071004
#3	.7637959	7.859087	.5051086	.0723650	176.8770	.2954581	.2987690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.20375	.3625876	.4046480	.6887777	.2129974	1.977775	6.005515
Stddev	.37997	.0110262	.0061682	.0054684	.0029095	.095906	.051901
%RSD	2.877774	3.040974	1.524333	.7939204	1.365989	4.849196	.8642188

#1	12.82076	.3722482	.4014738	.6877783	.2098589	1.874382	5.985167
#2	13.20984	.3649394	.4007133	.6838781	.2156048	1.995113	5.966873
#3	13.58064	.3505753	.4117568	.6946769	.2135285	2.063829	6.064507

Sample Name: N1392-01MS Acquired: 2/4/2022 20:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	3.802423	.2080849	.3680688
Stddev	.013479	.0016652	.0117289
%RSD	.3544746	.8002676	3.186615

#1	3.796630	.2065524	.3756937
#2	3.792809	.2098569	.3739499
#3	3.817829	.2078452	.3545629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.226	76461.80	3784.369	1364.318	2774.868
Stddev	34.713	145.95	134.701	25.884	41.905
%RSD	1.531091	.1908829	3.559412	1.897237	1.510153

#1	2296.924	76608.11	3691.806	1382.238	2809.400
#2	2275.690	76316.21	3722.399	1334.642	2786.956
#3	2229.063	76461.09	3938.903	1376.073	2728.248

Sample Name: N1392-01MSD Acquired: 2/4/2022 20:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7748532	1.859517	.9378492	1.782085	.7713072	2.082321	.3302915
Stddev	.0091107	.017173	.0127412	.030122	.0091590	.031593	.0051051
%RSD	1.175798	.9235106	1.358557	1.690249	1.187462	1.517198	1.545633

#1	.7841140	1.872305	.9482433	1.812692	.7785691	2.062993	.3272852
#2	.7659004	1.839998	.9236349	1.752473	.7610178	2.065191	.3274033
#3	.7745450	1.866248	.9416695	1.781089	.7743348	2.118780	.3361859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092163	.1959863	26.18945	.3991224	.2013089	.2911326	6.707205
Stddev	.0036544	.0025990	.47702	.0029947	.0028522	.0031899	.026066
%RSD	1.746700	1.326097	1.821429	.7503098	1.416827	1.095702	.3886264

#1	.2076756	.1981875	25.90017	.3960474	.2041720	.2943490	6.682780
#2	.2065845	.1931192	25.92815	.3992903	.1984678	.2879698	6.704187
#3	.2133887	.1966524	26.74003	.4020296	.2012868	.2910791	6.734649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7941884	8.131644	.4988541	.0730550	178.1686	.3033073	.3053595
Stddev	.0098710	.052364	.0058424	.0001637	.5751	.0042010	.0052862
%RSD	1.242909	.6439555	1.171169	.2240483	.3227877	1.385080	1.731148

#1	.7903831	8.072029	.5044738	.0728693	177.5144	.3026521	.2994351
#2	.7867864	8.170204	.4928119	.0731781	178.5942	.3077974	.3070489
#3	.8053958	8.152698	.4992767	.0731178	178.3974	.2994723	.3095946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.28167	.3610661	.4083486	.6933447	.2111771	1.953793	6.090956
Stddev	.21189	.0057885	.0061426	.0081140	.0035993	.058730	.055623
%RSD	1.595357	1.603172	1.504246	1.170273	1.704392	3.005960	.9132136

#1	13.32043	.3608189	.4124817	.6976405	.2074053	1.937785	6.109810
#2	13.47151	.3554052	.4012902	.6839860	.2115514	2.018868	6.028356
#3	13.05308	.3669743	.4112740	.6984078	.2145747	1.904727	6.134702

Sample Name: N1392-01MSD Acquired: 2/4/2022 20:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	3.865973	.2078845	.3749843
Stddev	.020722	.0019828	.0056365
%RSD	.5360077	.9537795	1.503116

#1	3.871454	.2078765	.3719377
#2	3.843062	.2098712	.3715268
#3	3.883404	.2059057	.3814884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.478	75268.08	3745.953	1332.077	2715.505
Stddev	29.987	108.28	48.954	15.925	34.908
%RSD	1.347428	.1438525	1.306848	1.195500	1.285502

#1	2195.211	75343.77	3761.982	1350.115	2682.583
#2	2255.176	75144.05	3784.884	1319.961	2752.107
#3	2226.046	75316.41	3690.994	1326.156	2711.826

Sample Name: N1392-01A Acquired: 2/4/2022 20:42:18 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7738112	1.853265	.9315226	1.800666	.7870125	2.077702	.3345569
Stddev	.0051399	.013548	.0066895	.006230	.0034620	.013257	.0027461
%RSD	.6642365	.7310252	.7181253	.3459830	.4398848	.6380403	.8208290

#1	.7685476	1.840962	.9238092	1.793511	.7850874	2.092792	.3375308
#2	.7740681	1.867784	.9350232	1.804894	.7910091	2.072384	.3340230
#3	.7788179	1.851048	.9357354	1.803592	.7849409	2.067930	.3321170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2118464	.1952754	27.05301	.3922126	.2013486	.2905156	6.609360
Stddev	.0023420	.0012957	.18155	.0010484	.0017730	.0019432	.078327
%RSD	1.105536	.6635260	.6711044	.2673009	.8805555	.6688914	1.185090

#1	.2144108	.1939052	27.23740	.3930235	.1993172	.2884867	6.535222
#2	.2113078	.1964809	27.04718	.3925856	.2025844	.2923599	6.601565
#3	.2098206	.1954400	26.87444	.3910287	.2021442	.2907003	6.691293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8182849	8.382936	.4988862	.0735775	181.9497	.3064873	.3104545
Stddev	.0035471	.054235	.0028742	.0002393	.9202	.0043574	.0003674
%RSD	.4334786	.6469663	.5761283	.3252944	.5057475	1.421740	.1183493

#1	.8187472	8.331975	.4957649	.0733888	181.0183	.3114280	.3101454
#2	.8215782	8.439938	.5014237	.0734970	181.9726	.3031927	.3103573
#3	.8145293	8.376895	.4994700	.0738467	182.8583	.3048412	.3108607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.01023	.3797941	.4206984	.7037929	.2160046	2.041640	6.028438
Stddev	.17566	.0029180	.0005808	.0023540	.0016891	.041653	.018212
%RSD	1.350141	.7683170	.1380632	.3344760	.7819582	2.040177	.3020977

#1	12.81797	.3830147	.4206895	.7035900	.2170343	1.994499	6.012437
#2	13.05038	.3790415	.4201220	.7015469	.2169243	2.056943	6.024621
#3	13.16233	.3773261	.4212836	.7062418	.2140553	2.073476	6.048256

Sample Name: N1392-01A Acquired: 2/4/2022 20:42:18 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	3.871514	.2057622	.3806693
Stddev	.004048	.0014896	.0036238
%RSD	.1045624	.7239342	.9519499

#1	3.870858	.2042652	.3845533
#2	3.867833	.2057771	.3773790
#3	3.875849	.2072442	.3800757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.925	75518.96	3650.954	1305.410	2716.702
Stddev	27.148	42.91	50.648	2.830	36.084
%RSD	1.225140	.0568146	1.387259	.2168022	1.328242

#1	2246.997	75566.07	3596.246	1302.617	2757.917
#2	2196.797	75508.68	3660.403	1305.338	2690.798
#3	2203.979	75482.12	3696.211	1308.276	2701.390

Sample Name: N1297-20 Acquired: 2/4/2022 20:46:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001515	-.004710	.0029594	.0031961	.0011676	.2171649
Stddev	.002134	.001338	.0017089	.0008259	.0035676	.0093218
%RSD	140.8876	28.41815	57.74489	25.84242	305.5371	4.292514

#1	-.003622	-.003165	.0018629	.0041451	.0047881	.2135663
#2	-.001568	-.005443	.0049284	.0026395	.0010593	.2101787
#3	.000645	-.005522	.0020868	.0028037	-.002345	.2277496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4076443	.0000248	.0002405	105.2010	.0049350	.0073101
Stddev	.0136962	.0000248	.0000639	1.7077	.0003848	.0000427
%RSD	3.359850	99.99628	26.57860	1.623269	7.797455	.5838096

#1	.4234591	.0000329	.0002889	106.9076	.0053335	.0073274
#2	.3998232	-.000003	.0001680	103.4922	.0049061	.0073413
#3	.3996507	.000044	.0002646	105.2031	.0045655	.0072614

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042818	.3678739	.0919578	14.06804	.0098440	-.000231
Stddev	.0003721	.0007877	.0020195	.23344	.0003686	.000021
%RSD	8.689253	.2141231	2.196085	1.659363	3.744560	8.950287

#1	.0044747	.3687830	.0942065	14.00326	.0096149	-.000248
#2	.0038529	.3674449	.0902988	13.87382	.0096479	-.000208
#3	.0045178	.3673938	.0913682	14.32702	.0102692	-.000236

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	692.1274	-.005278	.0497659	23.44919	.0921658	.0005915
Stddev	7.0870	.003493	.0004117	.77610	.0025326	.0001799
%RSD	1.023945	66.17490	.8271868	3.309704	2.747916	30.41348

#1	686.3853	-.001246	.0492916	24.34531	.0940680	.0006661
#2	700.0479	-.007208	.0499752	23.00874	.0892911	.0007220
#3	689.9490	-.007380	.0500308	22.99352	.0931385	.0003863

Sample Name: N1297-20 Acquired: 2/4/2022 20:46:07 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002041	-.002103	2.695474	.0060060	F 38.17699	.0060883
Stddev	.001017	.001366	.092692	.0005417	1.21748	.0013908
%RSD	49.84170	64.94477	3.438808	9.018781	3.189029	22.84455

#1	-.003213	-.001908	2.588870	.0065800	38.95821	.0051209
#2	-.001398	-.003556	2.757058	.0055037	38.79856	.0054618
#3	-.001511	-.000845	2.740494	.0059344	36.77419	.0076822

Elem	Sr4077
Units	ppm
Avg	1.089891
Stddev	.024884
%RSD	2.283181

#1	1.118442
#2	1.072814
#3	1.078417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.959	66312.84	3573.824	1235.124	2289.496
Stddev	30.300	305.24	104.885	3.747	34.295
%RSD	1.514297	.4603016	2.934813	.3034061	1.497914

#1	1965.971	65963.63	3454.282	1232.440	2250.165
#2	2018.561	66446.04	3650.424	1239.406	2313.150
#3	2018.345	66528.83	3616.766	1233.527	2305.174

Sample Name: N1297-21 Acquired: 2/4/2022 20:50:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012928	-.006330	.0252931	.0041133	.0005693	2.770424	.6690547
Stddev	.0010457	.001073	.0019535	.0019463	.0014575	.041579	.0149076
%RSD	80.88492	16.95083	7.723437	47.31647	256.0275	1.500808	2.228156

#1	.0010943	-.005162	.0274452	.0056882	-.000538	2.808619	.6831156
#2	.0024235	-.006556	.0248021	.0019374	.002221	2.776518	.6706239
#3	.0003606	-.007271	.0236319	.0047142	.000025	2.726134	.6534245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008574	.0010088	36.26953	.0053184	.0158394	.0071941	.0491093
Stddev	.0000762	.0000515	.57152	.0001770	.0003668	.0000995	.0070667
%RSD	8.892362	5.103059	1.575753	3.327968	2.315574	1.383708	14.38976

#1	.0007733	.0010615	36.75614	.0051283	.0154575	.0070849	.0454413
#2	.0009221	.0009586	36.41227	.0054784	.0158716	.0072798	.0446308
#3	.0008766	.0010064	35.64017	.0053486	.0161890	.0072176	.0572558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2474819	17.75557	.0272964	-.000336	694.6205	-.002105	.0176619
Stddev	.0035600	.35173	.0003407	.000306	4.2444	.001523	.0000624
%RSD	1.438495	1.980939	1.248055	90.89554	.6110317	72.32114	.3534898

#1	.2480298	17.62248	.0269034	.000016	689.9438	-.002339	.0176244
#2	.2507362	18.15442	.0275093	-.000500	695.6900	-.000479	.0176273
#3	.2436797	17.48981	.0274763	-.000525	698.2279	-.003498	.0177340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.034384	.0337354	.0007637	-.000458	-.000303	5.075401	-.001724
Stddev	.309752	.0012172	.0002798	.001505	.001482	.189062	.000642
%RSD	3.855334	3.607986	36.63851	328.6252	489.5430	3.725067	37.22006

#1	7.709202	.0346811	.0008804	-.001756	-.001111	4.882295	-.002346
#2	8.067982	.0341630	.0009662	.001191	.001408	5.083767	-.001065
#3	8.325967	.0323621	.0004444	-.000809	-.001206	5.260141	-.001760

Sample Name: N1297-21 Acquired: 2/4/2022 20:50:15 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.645995	.0055276	.3354908
Stddev	.013046	.0009474	.0067427
%RSD	.1706219	17.13899	2.009818

#1	7.654087	.0047482	.3419265
#2	7.630945	.0065820	.3360677
#3	7.652953	.0052524	.3284780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.600	70278.94	3781.695	1352.880	2375.770
Stddev	17.671	120.46	110.434	15.712	17.638
%RSD	.8216651	.1714098	2.920221	1.161410	.7424248

#1	2138.901	70163.76	3675.167	1365.870	2366.715
#2	2170.927	70268.98	3774.259	1357.354	2396.097
#3	2141.971	70404.07	3895.658	1335.416	2364.498

Sample Name: N1297-22 Acquired: 2/4/2022 20:54:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001557	-.003936	.0044107	.0037449	.0006944	.8951785	.2532800
Stddev	.002611	.001639	.0006401	.0024192	.0009766	.0107795	.0012636
%RSD	167.7448	41.63027	14.51312	64.60156	140.6455	1.204171	.4988767

#1	-.004485	-.003204	.0043740	.0015888	.0000187	.8849683	.2519892
#2	-.000714	-.002791	.0050684	.0032847	.0002503	.9064489	.2545145
#3	.000529	-.005813	.0037897	.0063611	.0018142	.8941182	.2533364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001310	.0002850	5.107130	.0124751	.0044280	.0260448	.0563503
Stddev	.0000124	.0001306	.055332	.0003354	.0000396	.0003312	.0049592
%RSD	9.497159	45.83874	1.083421	2.688488	.8943558	1.271801	8.800690

#1	.0001291	.0001519	5.043780	.0128552	.0044390	.0256631	.0577150
#2	.0001196	.0002900	5.131611	.0123494	.0044608	.0262145	.0604842
#3	.0001443	.0004130	5.145997	.0122207	.0043840	.0262569	.0508516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440465	4.038206	.0097904	.0000672	116.9902	-.003869	.0325619
Stddev	.0013585	.101723	.0001992	.0001151	.5776	.003303	.0001735
%RSD	3.084184	2.519016	2.034763	171.3435	.4937492	85.37912	.5327402

#1	.0425833	3.926951	.0099906	-.000052	116.3745	-.001388	.0327618
#2	.0442883	4.126457	.0097885	.000177	117.0760	-.007619	.0324730
#3	.0452678	4.061211	.0095921	.000077	117.5201	-.002600	.0324509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.211063	.0338404	.0015969	.0007504	-.001244	4.454387	.0010424
Stddev	.022203	.0011652	.0001129	.0004931	.000758	.085536	.0004264
%RSD	1.004196	3.443226	7.068146	65.70667	60.87442	1.920270	40.90338

#1	2.192914	.0345292	.0015519	.0010463	-.002093	4.387441	.0008149
#2	2.204455	.0344969	.0017254	.0010237	-.001002	4.424969	.0015342
#3	2.235821	.0324950	.0015136	.0001812	-.000638	4.550750	.0007780

Sample Name: N1297-22 Acquired: 2/4/2022 20:54:23 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.238891	.0013324	.0597938
Stddev	.013029	.0006590	.0005488
%RSD	.1581459	49.46130	.9178477

#1	8.238422	.0018517	.0591724
#2	8.226102	.0015545	.0599968
#3	8.252149	.0005910	.0602123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.468	74151.01	3556.094	1379.806	2741.819
Stddev	22.327	229.63	20.054	10.470	22.910
%RSD	1.014646	.3096738	.5639448	.7588295	.8355870

#1	2195.034	73920.83	3541.696	1379.542	2734.170
#2	2225.010	74152.12	3547.586	1390.406	2767.576
#3	2181.359	74380.08	3579.000	1369.470	2723.712

Sample Name: N1297-23 Acquired: 2/4/2022 20:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054299	-.002707	.0168608	.0019555	-.001007	4.621575	2.615743
Stddev	.0012259	.002331	.0005098	.0032953	.000714	.040194	.011690
%RSD	22.57686	86.10584	3.023765	168.5142	70.88841	.8697057	.4469091

#1	.0068131	-.000061	.0169720	-.001805	-.000637	4.575590	2.602260
#2	.0049988	-.003606	.0173058	.003333	-.000553	4.639125	2.621920
#3	.0044778	-.004455	.0163045	.004339	-.001829	4.650010	2.623048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018650	.0006645	16.09081	.0254682	.0437503	.0762984	.6119477
Stddev	.0000534	.0001722	.15625	.0003643	.0000735	.0000505	.0194784
%RSD	2.866219	25.92194	.9710638	1.430548	.1680253	.0662090	3.183023

#1	.0018122	.0008298	15.92485	.0251057	.0437858	.0763534	.6097619
#2	.0018637	.0004861	16.23509	.0258343	.0437994	.0762541	.5936544
#3	.0019190	.0006775	16.11248	.0254646	.0436658	.0762878	.6324268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151466	15.31394	.0442990	-.000545	399.7481	-.003935	.1398942
Stddev	.011036	.07017	.0001971	.000324	3.4734	.002726	.0038280
%RSD	.9584400	.4581901	.4449904	59.34022	.8688872	69.26678	2.736320

#1	1.139007	15.24938	.0441343	-.000361	401.0938	-.001460	.1443127
#2	1.155377	15.38862	.0442453	-.000919	402.3473	-.006856	.1375823
#3	1.160014	15.30383	.0445174	-.000356	395.8033	-.003488	.1377876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912203	.0441148	.0007945	.0010536	.0001135	7.710018	-.002979
Stddev	.039681	.0003040	.0002727	.0009780	.0004840	.042641	.000874
%RSD	.8078023	.6891220	34.32446	92.82366	426.6517	.5530602	29.34595

#1	4.870643	.0444640	.0005758	.0003228	.0003159	7.687978	-.002513
#2	4.916273	.0439716	.0007077	.0021645	-.000439	7.682906	-.002436
#3	4.949691	.0439089	.0011001	.0006734	.000463	7.759168	-.003987

Sample Name: N1297-23 Acquired: 2/4/2022 20:58:23 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.566145	.0043864	.1818311
Stddev	.011575	.0006185	.0012892
%RSD	.4510504	14.09975	.7089816

#1	2.555629	.0039729	.1803603
#2	2.578547	.0050974	.1827653
#3	2.564258	.0040890	.1823676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.450	87935.85	4466.403	1700.913	2440.134
Stddev	49.049	1003.05	38.590	45.310	46.152
%RSD	1.847090	1.140666	.8639997	2.663886	1.891385

#1	2711.275	86778.73	4437.312	1648.986	2491.819
#2	2619.264	88558.28	4451.718	1721.335	2403.043
#3	2635.812	88470.55	4510.180	1732.418	2425.541

Sample Name: N1297-24 Acquired: 2/4/2022 21:02:31 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076451	-.005857	.0075542	.0024919	-.001107	4.750689	2.735938
Stddev	.0004868	.002197	.0008384	.0009475	.001355	.055631	.035731
%RSD	6.368036	37.50288	11.09866	38.02260	122.4249	1.171013	1.305998

#1	.0081978	-.004894	.0065888	.0035739	-.000955	4.795247	2.766822
#2	.0074575	-.008370	.0079740	.0018107	-.002531	4.768482	2.744189
#3	.0072800	-.004306	.0080997	.0020910	.000166	4.688338	2.696803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019597	.0007229	17.72380	.0041705	.0460040	.0143597	.5085144
Stddev	.0000287	.0000816	.15377	.0000800	.0003514	.0002094	.0239823
%RSD	1.463852	11.28948	.8675749	1.918298	.7639115	1.458462	4.716139

#1	.0019922	.0006584	17.77165	.0040783	.0458993	.0141226	.4814074
#2	.0019377	.0006958	17.84796	.0042209	.0457168	.0144371	.5171632
#3	.0019494	.0008147	17.55180	.0042123	.0463959	.0145194	.5269726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.189636	16.06182	.0257124	-.000553	432.1707	-.000750	.0530165
Stddev	.010502	.06331	.0001352	.000142	5.1761	.001844	.0001158
%RSD	.8827574	.3941727	.5259482	25.60553	1.197702	245.8870	.2184193

#1	1.197393	16.08191	.0258223	-.000537	427.9319	-.000982	.0529929
#2	1.193831	16.11265	.0255614	-.000702	437.9393	.001199	.0531423
#3	1.177686	15.99090	.0257535	-.000420	430.6410	-.002466	.0529144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.296338	.0440804	.0000175	.0009826	-.000008	8.299465	-.005683
Stddev	.088542	.0010996	.0003189	.0004392	.000789	.217947	.000909
%RSD	1.671752	2.494534	1825.938	44.69247	9790.347	2.626041	15.99283

#1	5.195056	.0450385	.0001669	.0012977	-.000445	8.058185	-.004689
#2	5.359066	.0443228	.0002341	.0004810	-.000482	8.358142	-.005889
#3	5.334893	.0428798	-.000349	.0011691	.000903	8.482066	-.006471

Sample Name: N1297-24 Acquired: 2/4/2022 21:02:31 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14DB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.390061	.0062056	.1941695
Stddev	.003911	.0009071	.0023882
%RSD	.1636171	14.61780	1.229940

#1	2.387361	.0053974	.1963277
#2	2.388276	.0060326	.1945771
#3	2.394545	.0071867	.1916038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.536	88993.77	4712.298	1717.296	2410.740
Stddev	53.305	421.02	89.948	22.181	41.201
%RSD	1.985634	.4730914	1.908785	1.291636	1.709069

#1	2631.366	88507.64	4622.413	1730.517	2368.525
#2	2684.269	89240.76	4712.171	1691.688	2412.848
#3	2737.975	89232.91	4802.308	1729.684	2450.846

Sample Name: CCV10 Acquired: 2/4/2022 21:06:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18507 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.752896	4.908430	4.857542	4.634614	4.651224	9.512208
Stddev	.020963	.023587	.011641	.025480	.023668	.159303
%RSD	.4410548	.4805388	.2396526	.5497781	.5088480	1.674721

#1	4.731497	4.882627	4.847022	4.607630	4.626446	9.579319
#2	4.773394	4.928881	4.855554	4.658261	4.673598	9.626974
#3	4.753797	4.913783	4.870049	4.637950	4.653629	9.330330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.594031	.2662324	2.428528	23.77526	.9676910	2.420178
Stddev	.159450	.0040633	.009189	.32321	.0026559	.009696
%RSD	1.661968	1.526218	.3783708	1.359429	.2744569	.4006485

#1	9.676988	.2686787	2.418886	23.81472	.9655233	2.409874
#2	9.694902	.2684765	2.437185	24.07692	.9668962	2.429124
#3	9.410206	.2615419	2.429512	23.43413	.9706536	2.421535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.179292	5.181780	2.386285	24.26789	2.438545	1.184950
Stddev	.003917	.085906	.033102	.25939	.008134	.003290
%RSD	.3321843	1.657840	1.387168	1.068863	.3335780	.2776499

#1	1.174806	5.105562	2.396088	24.37586	2.430388	1.182195
#2	1.182037	5.164908	2.413378	24.45585	2.446657	1.184063
#3	1.181032	5.274870	2.349389	23.97195	2.438589	1.188593

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.04445	2.392556	2.470563	F 22.03379	5.265703	4.785970
Stddev	.05078	.029665	.011256	.05044	.077243	.024125
%RSD	.2303704	1.239896	.4555894	.2289137	1.466910	.5040820

#1	21.98583	2.399348	2.460660	21.97939	5.317366	4.759475
#2	22.07512	2.418235	2.468224	22.04298	5.302837	4.806669
#3	22.07240	2.360083	2.482804	22.07901	5.176906	4.791767

Sample Name: CCV10 Acquired: 2/4/2022 21:06:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18507 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.854675	4.974470	4.973833	4.834109	4.672210	4.636190
Stddev	.019939	.060196	.154383	.018961	.016113	.089322
%RSD	.4107143	1.210093	3.103905	.3922234	.3448731	1.926616

#1	4.837889	4.958620	4.808668	4.813062	4.654545	4.697970
#2	4.876715	5.041004	4.998326	4.849855	4.686102	4.676824
#3	4.849423	4.923785	5.114505	4.839411	4.675984	4.533775

Elem	Sr4077
Units	ppm
Avg	4.656973
Stddev	.059598
%RSD	1.279768

#1	4.716076
#2	4.657950
#3	4.596892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.761	77917.00	3645.190	1386.270	2687.293
Stddev	10.062	93.31	65.751	3.780	10.891
%RSD	.4547122	.1197594	1.803768	.2726898	.4052845

#1	2222.028	78010.14	3601.960	1390.508	2697.049
#2	2202.059	77917.36	3612.752	1385.055	2675.543
#3	2214.198	77823.52	3720.856	1383.247	2689.289

Sample Name: CCB10 Acquired: 2/4/2022 21:10:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18507 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017014	-.000192	-.000650	.0020285	.0009382	-.013729	.0002666
Stddev	.0018404	.000959	.001623	.0009855	.0009366	.004986	.0004019
%RSD	108.1666	498.4894	249.4733	48.58403	99.82727	36.31911	150.7848

#1	.0013156	-.001299	-.002174	.0028148	.0020195	-.019486	-.000018
#2	.0000846	.000402	-.000834	.0009229	.0004114	-.010840	.000092
#3	.0037042	.000319	.001056	.0023479	.0003836	-.010860	.000726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0000489	-.025760	-.000115	.0000920	.0001235	-.005054
Stddev	.000018	.0000322	.005029	.000055	.0001139	.0003984	.004224
%RSD	19.66103	65.74341	19.52174	48.08173	123.7348	322.6769	83.57620

#1	-.000109	.0000260	-.020011	-.000170	.0002234	.0003588	-.009559
#2	-.000077	.0000351	-.029344	-.000114	.0000308	.0003481	-.004423
#3	-.000081	.0000857	-.027924	-.000060	.0000219	-.000336	-.001182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000540	.0129434	.0000793	.0001892	-.378878	-.002874	-.000258
Stddev	.0005998	.0184239	.0002402	.0001254	.007306	.000296	.000149
%RSD	1110.776	142.3417	303.0518	66.29281	1.928201	10.29001	57.72930

#1	-.000351	.0132670	.0002801	.0002526	-.387310	-.002538	-.000095
#2	.000743	-.005640	.0001446	.0000447	-.374439	-.002990	-.000293
#3	-.000231	.031203	-.000187	.0002702	-.374886	-.003094	-.000387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.136005	.0050097	.0028800	.0001660	.0006531	.0015425	-.000710
Stddev	.009324	.0006222	.0010218	.0004682	.0008935	.0218111	.000281
%RSD	6.855686	12.41978	35.48090	282.0456	136.8073	1413.973	39.57666

#1	-.128759	.0043358	.0039562	-.000327	.0014236	-.004102	-.001000
#2	-.132732	.0051309	.0027606	.000605	.0008620	.025621	-.000692
#3	-.146525	.0055624	.0019230	.000220	-.000326	-.016892	-.000439

Sample Name: CCB10 Acquired: 2/4/2022 21:10:27 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18507 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003124	-.002530	.0002146
Stddev	.001577	.000864	.0000800
%RSD	50.47511	34.16718	37.28127

#1	-.004640	-.003270	.0001338
#2	-.003238	-.002740	.0002937
#3	-.001493	-.001580	.0002162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.174	80708.30	3801.023	1531.601	3296.372
Stddev	22.809	500.71	115.243	32.008	31.586
%RSD	.9432417	.6203942	3.031907	2.089869	.9581915

#1	2397.697	80306.97	3694.947	1496.160	3273.700
#2	2414.068	80548.54	3784.477	1540.239	3282.968
#3	2442.758	81269.40	3923.645	1558.403	3332.450

Sample Name: N1297-25 Acquired: 2/4/2022 21:14:30 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002381	-.004326	.0098187	.0066096	-.000436	1.188415	.8144349
Stddev	.001058	.001351	.0005118	.0010270	.001710	.014925	.0162534
%RSD	44.44116	31.23897	5.212874	15.53752	391.8645	1.255881	1.995670

#1	-.001792	-.003887	.0104016	.0055696	.000937	1.197404	.8275730
#2	-.001749	-.005842	.0094425	.0076230	-.002352	1.196655	.8194727
#3	-.003603	-.003248	.0096120	.0066362	.000105	1.171187	.7962591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003675	.0003821	6.389749	.0000952	.0052903	.0078547	.0118028
Stddev	.0000411	.0000645	.146069	.0003977	.0002184	.0002780	.0018212
%RSD	11.17223	16.88979	2.285995	417.8583	4.127672	3.539092	15.42981

#1	.0003879	.0003125	6.512211	-.000075	.0054558	.0080953	.0108679
#2	.0003945	.0004399	6.428960	-.000189	.0053723	.0075504	.0106391
#3	.0003203	.0003939	6.228076	.000550	.0050428	.0079184	.0139016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420415	4.086202	.0031622	-.000091	326.4900	-.003602	.0109503
Stddev	.0012446	.051567	.0004842	.000432	.2361	.001146	.0001824
%RSD	2.960375	1.261974	15.31283	476.1960	.0722997	31.80449	1.665687

#1	.0426889	4.052372	.0036844	-.000361	326.3880	-.004481	.0108353
#2	.0428290	4.060682	.0030743	-.000318	326.7599	-.002306	.0108550
#3	.0406067	4.145553	.0027280	.000407	326.3221	-.004018	.0111606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.041276	.0506713	.0003706	.0005463	.0003819	4.483878	-.001004
Stddev	.146996	.0019214	.0001602	.0008026	.0016174	.158830	.001671
%RSD	4.833371	3.791956	43.21735	146.8996	423.5409	3.542254	166.4356

#1	2.904697	.0525423	.0005066	.0011643	.0013532	4.331769	-.002434
#2	3.022287	.0507686	.0001941	.0008354	-.001485	4.471197	.000833
#3	3.196843	.0487031	.0004112	-.000361	.001278	4.648669	-.001411

Sample Name: N1297-25 Acquired: 2/4/2022 21:14:30 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-17 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.027007	-.001453	.0615352
Stddev	.004605	.001511	.0004225
%RSD	.0764087	103.9429	.6866421

#1	6.021700	-.002496	.0610674
#2	6.029381	-.002143	.0616490
#3	6.029941	.000279	.0618891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.086	72187.30	3594.744	1380.277	2578.105
Stddev	46.567	78.94	121.070	23.627	53.111
%RSD	2.139949	.1093561	3.367973	1.711787	2.060085

#1	2165.281	72182.24	3475.637	1406.736	2572.697
#2	2227.106	72268.65	3590.909	1372.810	2633.714
#3	2135.872	72111.01	3717.686	1361.286	2527.905

Sample Name: N1297-26 Acquired: 2/4/2022 21:18:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002285	-.004334	.0249394	.0018216	.0011485	4.582031	.7435849
Stddev	.002298	.001628	.0012577	.0029030	.0004278	.038101	.0038267
%RSD	100.5642	37.56877	5.043119	159.3626	37.24839	.8315308	.5146338

#1	-.003565	-.004113	.0262294	.0029709	.0014039	4.538041	.7392623
#2	-.003657	-.006062	.0237166	.0039740	.0013870	4.603422	.7465402
#3	.000368	-.002828	.0248722	-.001480	.0006546	4.604629	.7449522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007970	.0007452	28.31423	.0007355	.0122043	.0106674	.0280525
Stddev	.0000167	.0000787	.37472	.0001487	.0003784	.0001936	.0049519
%RSD	2.100860	10.55861	1.323437	20.21613	3.100230	1.814779	17.65212

#1	.0008160	.0006995	27.89415	.0006701	.0118367	.0105612	.0278699
#2	.0007843	.0007000	28.61408	.0009056	.0121836	.0108909	.0330931
#3	.0007908	.0008360	28.43445	.0006307	.0125926	.0105502	.0231944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2385733	14.76754	.0090407	-.000253	579.2112	-.000537	.0142893
Stddev	.0006526	.22147	.0005301	.000141	2.4788	.002445	.0001741
%RSD	.2735341	1.499733	5.863641	55.83969	.4279677	455.1177	1.218487

#1	.2378293	14.51455	.0096413	-.000279	576.9585	-.003079	.0140883
#2	.2388419	14.92643	.0088430	-.000100	581.8669	.001797	.0143950
#3	.2390487	14.86163	.0086379	-.000379	578.8083	-.000329	.0143844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.399526	.0287506	.0003029	-.000457	-.000426	4.445038	-.001474
Stddev	.018633	.0009503	.0002135	.000862	.000773	.030323	.001686
%RSD	.2911611	3.305220	70.49157	188.4291	181.6461	.6821854	114.4026

#1	6.411345	.0289671	.0001339	-.001303	-.000336	4.429973	-.003419
#2	6.378047	.0295739	.0005429	-.000488	.000299	4.425199	-.000583
#3	6.409186	.0277107	.0002320	.000419	-.001240	4.479944	-.000420

Sample Name: N1297-26 Acquired: 2/4/2022 21:18:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.243063	.0022098	.1920880
Stddev	.018070	.0009332	.0011576
%RSD	.2192199	42.22939	.6026559

#1	8.247690	.0013054	.1910145
#2	8.223130	.0031693	.1933145
#3	8.258371	.0021547	.1919349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.668	72870.24	3788.119	1412.021	2398.284
Stddev	21.865	393.52	15.378	19.067	25.076
%RSD	.9990267	.5400261	.4059528	1.350346	1.045564

#1	2178.183	72465.97	3791.207	1426.354	2389.969
#2	2174.020	72892.73	3771.431	1419.327	2378.421
#3	2213.802	73252.04	3801.718	1390.381	2426.460

Sample Name: N1297-27 Acquired: 2/4/2022 21:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003040	-.002135	-.000600	.0026791	.0014073	.0813350	.2188601
Stddev	.002078	.001941	.000349	.0018884	.0011558	.0017964	.0017445
%RSD	68.34326	90.90486	58.25030	70.48502	82.12835	2.208698	.7970701

#1	-.003963	-.000650	-.000468	.0035900	.0001622	.0824613	.2178941
#2	-.004496	-.004331	-.000336	.0039394	.0016136	.0792632	.2178123
#3	-.000661	-.001424	-.000996	.0005080	.0024461	.0822803	.2208739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001206	.0000585	10.61189	.0009211	.0025424	.0023281	-.001841
Stddev	.0000759	.0000353	.08488	.0001351	.0001823	.0002803	.011595
%RSD	62.96580	60.37413	.7998339	14.66282	7.172330	12.03912	629.8278

#1	.0001766	.0000975	10.51656	.0008477	.0026722	.0026274	-.011289
#2	.0001511	.0000288	10.67928	.0008385	.0023339	.0020718	-.005332
#3	.0000342	.0000492	10.63982	.0010769	.0026212	.0022850	.011098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013835	2.664629	.0019508	.0000456	55.08978	-.001941	.0071227
Stddev	.0006287	.031171	.0002537	.0002083	.49138	.002283	.0002693
%RSD	.6201018	1.169811	13.00327	456.9379	.8919533	117.6318	3.780193

#1	.1006852	2.631236	.0021017	-.000022	54.82040	.000217	.0074255
#2	.1015607	2.692958	.0020928	.000279	54.79200	-.001708	.0070323
#3	.1019045	2.669694	.0016579	-.000120	55.65693	-.004331	.0069102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.354636	.0291092	.0023908	.0005960	-.001090	6.243068	.0038533
Stddev	.071424	.0013102	.0003040	.0002794	.000556	.134710	.0009847
%RSD	1.640192	4.500826	12.71667	46.88532	51.04099	2.157752	25.55468

#1	4.287882	.0289388	.0027416	.0005722	-.001036	6.087537	.0031773
#2	4.346068	.0304962	.0022255	.0003292	-.000562	6.322905	.0049831
#3	4.429958	.0278926	.0022051	.0008866	-.001671	6.318762	.0033996

Sample Name: N1297-27 Acquired: 2/4/2022 21:22:47 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-7M Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5086318	.0050535	.3400747
Stddev	.0027552	.0003314	.0016779
%RSD	.5416867	6.557208	.4933969

#1	.5054974	.0050306	.3390396
#2	.5097267	.0053958	.3391739
#3	.5106712	.0047342	.3420106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.770	75716.75	3593.757	1430.178	2826.875
Stddev	19.455	279.50	24.060	39.249	31.501
%RSD	.8796037	.3691332	.6694964	2.744368	1.114334

#1	2221.987	75432.82	3570.948	1386.913	2849.810
#2	2189.335	75725.85	3591.423	1440.125	2790.958
#3	2223.987	75991.59	3618.898	1463.497	2839.857

Sample Name: N1297-28 Acquired: 2/4/2022 21:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2EA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004799	-.005309	-.000522	.0017972	.0012031	-.006954	.9862562
Stddev	.001929	.002254	.002351	.0017791	.0006135	.010490	.0171205
%RSD	40.19651	42.46365	450.4236	98.99300	50.99398	150.8391	1.735913

#1	-.006013	-.003759	-.000578	-.000256	.0014350	-.017876	.9665910
#2	-.005809	-.007895	.001856	.002872	.0016669	.003042	.9943351
#3	-.002575	-.004272	-.002844	.002776	.0005075	-.006028	.9978423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0001965	62.06385	.0631989	.0072255	.0031354	.0697569
Stddev	.000038	.0001400	1.16920	.0004648	.0001140	.0000426	.0060495
%RSD	42.81999	71.27971	1.883871	.7354078	1.577935	1.359317	8.672325

#1	-.000062	.0002320	60.76431	.0630612	.0070967	.0031298	.0764905
#2	-.000074	.0000421	62.39671	.0628185	.0072664	.0031805	.0647804
#3	-.000134	.0003153	63.03053	.0637170	.0073135	.0030958	.0679999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1049943	23.82406	.0157787	.0001325	117.7171	-.004449	.0087364
Stddev	.0021972	.58384	.0001899	.0000409	1.5458	.002792	.0004393
%RSD	2.092717	2.450639	1.203293	30.87745	1.313180	62.75008	5.027970

#1	.1024582	23.15014	.0159964	.0001570	116.2993	-.007272	.0082738
#2	.1063267	24.14538	.0156475	.0001552	117.4867	-.001689	.0091479
#3	.1061979	24.17667	.0156922	.0000853	119.3651	-.004387	.0087876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.195551	.0305567	.0028315	-.000039	-.000840	8.270183	.0017160
Stddev	.083767	.0009415	.0001576	.000632	.002005	.095417	.0012319
%RSD	1.612275	3.081219	5.564567	1640.571	238.8190	1.153745	71.79150

#1	5.134891	.0297107	.0028397	-.000706	-.000163	8.163156	.0004239
#2	5.160634	.0315711	.0026700	.000552	-.003096	8.301041	.0018468
#3	5.291127	.0303884	.0029848	.000038	.000740	8.346352	.0028773

Sample Name: N1297-28 Acquired: 2/4/2022 21:26:49 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-2EA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.045368	.0051827	.4808776
Stddev	.005528	.0006233	.0084340
%RSD	.5287694	12.02747	1.753866

#1	1.049655	.0053786	.4712880
#2	1.039129	.0056846	.4842025
#3	1.047319	.0044850	.4871424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.676	72401.93	3458.577	1366.194	2674.607
Stddev	63.100	211.53	29.355	25.281	76.531
%RSD	2.913635	.2921573	.8487737	1.850446	2.861405

#1	2095.701	72183.51	3478.040	1338.284	2590.913
#2	2183.079	72605.82	3424.812	1372.737	2691.885
#3	2218.248	72416.46	3472.880	1387.559	2741.021

Sample Name: N1297-29 Acquired: 2/4/2022 21:30:51 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2EB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003395	-.002280	.0010608	.0070687	-.000355	.0446190	.9695163
Stddev	.001702	.001234	.0018214	.0017251	.001313	.0069914	.0214156
%RSD	50.13962	54.13024	171.7004	24.40475	370.0382	15.66918	2.208898

#1	-.004361	-.001944	.0004835	.0090486	.001156	.0522262	.9463721
#2	-.001430	-.003647	.0031010	.0062688	-.001004	.0384749	.9735461
#3	-.004395	-.001249	-.000402	.0058889	-.001216	.0431559	.9886308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003062	.0002163	56.68972	.0479102	.0087611	.0024151	.0115784
Stddev	.0000148	.0000945	1.63227	.0002475	.0000858	.0002207	.0066524
%RSD	4.819042	43.70843	2.879300	.5165588	.9798110	9.137615	57.45478

#1	.0003184	.0001101	55.02690	.0476726	.0087087	.0022038	.0154475
#2	.0003105	.0002472	56.75266	.0478916	.0087144	.0023975	.0153908
#3	.0002898	.0002914	58.28961	.0481665	.0088601	.0026441	.0038970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1131511	21.85767	.0110524	-.000012	108.5423	-.000737	.0271097
Stddev	.0023595	.44619	.0002546	.000069	.4814	.001451	.0004802
%RSD	2.085258	2.041338	2.303878	561.3881	.4435144	196.8435	1.771523

#1	.1104653	21.39580	.0111502	.000067	108.1347	.000757	.0273926
#2	.1140976	21.89088	.0107633	-.000044	108.4187	-.002141	.0273812
#3	.1148903	22.28632	.0112436	-.000060	109.0734	-.000827	.0265552

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.954018	.0321209	.0064471	-.000657	-.000205	8.527799	.0004074
Stddev	.042030	.0012586	.0002450	.000356	.000569	.012718	.0020671
%RSD	.8484068	3.918294	3.799813	54.17173	277.8987	.1491336	507.4518

#1	5.001498	.0309776	.0066771	-.000951	.000324	8.516471	.0006492
#2	4.938982	.0319157	.0064748	-.000759	-.000807	8.541556	.0023429
#3	4.921573	.0334695	.0061895	-.000261	-.000131	8.525369	-.001770

Sample Name: N1297-29 Acquired: 2/4/2022 21:30:51 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-2EB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.025917	.0036747	.3906882
Stddev	.002402	.0004282	.0097994
%RSD	.2341523	11.65136	2.508247

#1	1.026433	.0040599	.3810685
#2	1.028020	.0037505	.3903382
#3	1.023299	.0032137	.4006580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.879	73108.99	3513.967	1373.756	2654.032
Stddev	33.929	284.34	51.860	22.258	45.211
%RSD	1.581146	.3889238	1.475838	1.620245	1.703467

#1	2157.276	72811.60	3572.585	1352.943	2672.717
#2	2172.644	73137.21	3495.265	1371.104	2686.906
#3	2107.719	73378.17	3474.052	1397.221	2602.474

Sample Name: N1297-30 Acquired: 2/4/2022 21:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004141	-.005154	.0265726	.0046204	.0015818	1.274617
Stddev	.002155	.001990	.0003621	.0036179	.0010123	.026793
%RSD	52.05521	38.61842	1.362715	78.30219	63.99861	2.102024

#1	-.004517	-.005591	.0268389	.0076569	.0016221	1.273181
#2	-.006083	-.006889	.0261603	.0006174	.0005499	1.302098
#3	-.001822	-.002981	.0267187	.0055869	.0025733	1.248570

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3288262	.0002883	.0005652	20.71923	.0020624	.0045078
Stddev	.0076991	.0000118	.0001091	.37975	.0002595	.0002121
%RSD	2.341382	4.083485	19.30538	1.832848	12.58339	4.704123

#1	.3297976	.0003009	.0005856	20.60953	.0017628	.0045252
#2	.3359935	.0002867	.0006626	21.14176	.0022053	.0042876
#3	.3206875	.0002775	.0004473	20.40640	.0022189	.0047107

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189731	.1355190	.0708473	5.543292	.0052139	-.000413
Stddev	.0004003	.0044630	.0013713	.090061	.0004702	.000058
%RSD	2.109833	3.293262	1.935593	1.624693	9.018437	14.08423

#1	.0191605	.1329233	.0716219	5.532217	.0057569	-.000475
#2	.0192453	.1406724	.0716562	5.638379	.0049382	-.000404
#3	.0185135	.1329614	.0692640	5.459281	.0049467	-.000360

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	898.5046	-.000129	.0964597	6.283466	.0562060	-.000200
Stddev	6.6279	.003758	.0007615	.206411	.0018704	.000081
%RSD	.7376639	2912.121	.7894027	3.284979	3.327792	40.64403

#1	890.9543	.001160	.0959305	6.101245	.0572327	-.000114
#2	901.1963	.002815	.0961161	6.241528	.0573382	-.000212
#3	903.3633	-.004362	.0973324	6.507625	.0540471	-.000275

Sample Name: N1297-30 Acquired: 2/4/2022 21:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001298	.0001836	3.040324	-.002942	F 13.99990	.0018921
Stddev	.0007011	.0002642	.089528	.001063	.02485	.0023219
%RSD	540.1454	143.9493	2.944691	36.11408	.1774898	122.7158

#1	-.000573	-.000116	2.959018	-.004060	13.97576	-.000709
#2	.000829	.000284	3.025685	-.001945	13.99855	.002631
#3	.000133	.000383	3.136270	-.002822	14.02540	.003754

Elem	Sr4077
Units	ppm
Avg	.1596605
Stddev	.0037603
%RSD	2.355181

#1	.1602906
#2	.1630659
#3	.1556249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.651	69133.13	3663.566	1357.163	2317.204
Stddev	28.252	111.60	103.857	13.230	29.992
%RSD	1.343618	.1614303	2.834856	.9747989	1.294323

#1	2073.207	69048.50	3615.677	1364.355	2285.456
#2	2105.209	69091.28	3592.293	1365.239	2321.096
#3	2129.536	69259.61	3782.727	1341.895	2345.061

Sample Name: N1297-31 Acquired: 2/4/2022 21:39:01 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GES-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000177	.0028058	.0014518	.0032782	.0017564	.3642289	.5892475
Stddev	.003522	.0028931	.0014175	.0020109	.0025337	.0088789	.0028627
%RSD	1993.762	103.1133	97.63756	61.34242	144.2493	2.437719	.4858307

#1	.001339	.0011703	.0021187	.0025450	.0007625	.3682308	.5918142
#2	.002334	.0061462	-.000176	.0017368	-.000130	.3704025	.5897683
#3	-.004203	.0011008	.002413	.0055529	.004636	.3540534	.5861602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	-.001387	50.31845	.0006018	.0121540	.0022319	43.44510
Stddev	.000016	.000051	1.05974	.0003578	.0004888	.0003848	.26516
%RSD	9.634652	3.701123	2.106067	59.45916	4.021717	17.23918	.6103246

#1	-.000158	-.001362	51.51083	.0008475	.0117809	.0018388	43.25485
#2	-.000151	-.001354	49.96041	.0001913	.0119737	.0026077	43.33246
#3	-.000181	-.001447	49.48410	.0007665	.0127073	.0022491	43.74797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6816185	13.96504	.0035541	-.000342	1383.479	.0013484	.0247107
Stddev	.0051794	.13639	.0004858	.000360	18.100	.0029647	.0003174
%RSD	.7598692	.9766384	13.66818	104.9877	1.308294	219.8719	1.284588

#1	.6862283	14.12051	.0040808	-.000020	1377.036	.0009564	.0244538
#2	.6826135	13.86555	.0034580	-.000730	1403.919	.0044896	.0246127
#3	.6760138	13.90905	.0031236	-.000277	1369.482	-.001401	.0250656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.19957	.0898808	-.001056	.0006668	-.000839	2.416317	-.000520
Stddev	.30393	.0005827	.000210	.0010042	.001030	.053750	.002522
%RSD	1.999579	.6482842	19.87812	150.6134	122.7762	2.224444	484.7690

#1	14.86672	.0905465	-.000992	.0009047	-.001345	2.360093	.001720
#2	15.26967	.0896327	-.001290	-.000435	.000346	2.421666	-.003253
#3	15.46232	.0894633	-.000885	.001531	-.001517	2.467192	-.000028

Sample Name: N1297-31 Acquired: 2/4/2022 21:39:01 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GES-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.398163	.0096701	.4318432
Stddev	.006141	.0018984	.0051403
%RSD	.0731194	19.63182	1.190326

#1	8.399195	.0075365	.4369079
#2	8.391572	.0103013	.4319914
#3	8.403723	.0111725	.4266304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.608	65724.41	3606.389	1298.466	2226.831
Stddev	38.004	163.64	64.458	13.955	47.186
%RSD	1.864211	.2489717	1.787321	1.074701	2.118981

#1	2077.506	65588.18	3542.539	1311.818	2276.412
#2	2001.566	65679.14	3605.191	1283.978	2182.475
#3	2036.752	65905.92	3671.438	1299.602	2221.606

Sample Name: N1297-32 Acquired: 2/4/2022 21:43:08 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GES-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013416	-.006078	.0726669	.0032217	-.000025	6.758998	1.637277
Stddev	.0006561	.002791	.0009525	.0041367	.000792	.065897	.009469
%RSD	48.90549	45.92835	1.310723	128.4009	3207.740	.9749570	.5783274

#1	.0006549	-.003054	.0715812	-.001419	.000849	6.686771	1.626394
#2	.0019620	-.006624	.0730575	.006521	-.000228	6.774379	1.643625
#3	.0014078	-.008556	.0733619	.004563	-.000695	6.815845	1.641813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021081	.0010921	39.59559	.0009303	.0514847	.0305626	.0640786
Stddev	.0000913	.0000822	.67950	.0000320	.0001945	.0005673	.0020966
%RSD	4.328892	7.531497	1.716091	3.444438	.3777650	1.856152	3.271923

#1	.0020477	.0010096	38.90368	.0009251	.0517084	.0307008	.0650385
#2	.0020635	.0010928	39.62116	.0009647	.0513906	.0299390	.0616739
#3	.0022131	.0011741	40.26195	.0009013	.0513552	.0310481	.0655234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5858462	15.45307	.0301418	-.000664	837.0044	.0005965	.0513897
Stddev	.0094701	.33304	.0005009	.000111	15.0716	.0042748	.0005971
%RSD	1.616473	2.155182	1.661717	16.68257	1.800657	716.6314	1.162011

#1	.5755349	15.12156	.0305581	-.000561	822.5334	-.001681	.0507787
#2	.5878492	15.45004	.0302814	-.000781	852.6122	.005528	.0514184
#3	.5941545	15.78762	.0295860	-.000649	835.8677	-.002058	.0519720

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.12050	.0925659	-.000092	-.000911	-.001023	5.791685	-.005365
Stddev	.17734	.0014915	.000102	.000919	.000439	.179300	.001634
%RSD	1.752318	1.611325	110.9988	100.8821	42.92945	3.095816	30.45403

#1	9.92854	.0934575	-.000206	-.001949	-.001494	5.618015	-.006479
#2	10.27825	.0933961	-.000011	-.000584	-.000951	5.976128	-.003489
#3	10.15470	.0908440	-.000058	-.000200	-.000624	5.780911	-.006125

Sample Name: N1297-32 Acquired: 2/4/2022 21:43:08 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GES-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.137816	.0105124	.3335130
Stddev	.021438	.0009907	.0029927
%RSD	.4172635	9.423913	.8973220

#1	5.162451	.0095628	.3302303
#2	5.123394	.0115395	.3342196
#3	5.127602	.0104348	.3360892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.563	80789.46	4289.565	1579.184	2267.371
Stddev	34.156	637.50	7.531	20.563	32.267
%RSD	1.373636	.7890927	.1755562	1.302133	1.423081

#1	2465.205	81049.92	4284.782	1598.438	2248.950
#2	2525.957	80062.96	4298.246	1581.591	2304.628
#3	2468.528	81255.49	4285.667	1557.524	2248.534

Sample Name: N1297-33 Acquired: 2/4/2022 21:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036635	-.000805	.0055833	.0054312	.0032812	.2870681
Stddev	.0020668	.001151	.0029429	.0013235	.0018882	.0132267
%RSD	56.41767	142.9354	52.70905	24.36915	57.54650	4.607508

#1	.0040137	.000513	.0054087	.0051565	.0012985	.3015877
#2	.0014439	-.001318	.0086097	.0042666	.0034871	.2839111
#3	.0055328	-.001612	.0027316	.0068706	.0050580	.2757056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7502884	-.000316	-.000186	63.36919	.0016870	.0180780
Stddev	.0139173	.000015	.000060	.79378	.0003964	.0004643
%RSD	1.854925	4.733344	32.37574	1.252632	23.49514	2.568569

#1	.7634555	-.000323	-.000149	64.27655	.0020260	.0175434
#2	.7516837	-.000298	-.000256	63.02782	.0012512	.0183088
#3	.7357261	-.000325	-.000154	62.80320	.0017837	.0183817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022015	50.91274	.5261354	19.29767	.0079559	-.000822
Stddev	.0002771	.31321	.0057431	.15342	.0002059	.000197
%RSD	12.58883	.6151899	1.091555	.7950193	2.588102	23.97824

#1	.0024737	50.56445	.5323678	19.47339	.0077450	-.000609
#2	.0019197	51.17129	.5249815	19.19033	.0081564	-.000998
#3	.0022113	51.00247	.5210569	19.22928	.0079662	-.000858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3135.666	.0026110	.1110126	22.53941	.1234863	.0069268
Stddev	96.352	.0036277	.0006349	.55683	.0006789	.0003157
%RSD	3.072788	138.9396	.5719290	2.470471	.5497356	4.557746

#1	3238.678	.0039634	.1116580	21.91179	.1238154	.0071696
#2	3120.563	.0053682	.1109911	22.97416	.1239379	.0070410
#3	3047.757	-.001499	.1103887	22.73230	.1227056	.0065699

Sample Name: N1297-33 Acquired: 2/4/2022 21:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004934	-.001922	3.311576	.0981759	F 23.33104	.0460379
Stddev	.0003023	.000562	.087699	.0024575	.09556	.0072019
%RSD	61.26550	29.25369	2.648256	2.503191	.4095955	15.64330

#1	.0007743	-.002470	3.217936	.1005778	23.29758	.0384251
#2	.0005323	-.001949	3.325006	.0956663	23.25670	.0469460
#3	.0001735	-.001347	3.391785	.0982836	23.43883	.0527426

Elem	Sr4077
Units	ppm
Avg	.5822975
Stddev	.0126705
%RSD	2.175959

#1	.5959058
#2	.5801466
#3	.5708400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1858.439	58515.29	3362.683	1187.269	1904.112
Stddev	7.542	463.01	77.926	11.927	6.213
%RSD	.4058232	.7912609	2.317374	1.004539	.3263105

#1	1861.325	58055.07	3274.548	1178.917	1911.260
#2	1849.880	58509.78	3391.049	1181.962	1900.008
#3	1864.112	58981.03	3422.453	1200.928	1901.067

Sample Name: N1297-34 Acquired: 2/4/2022 21:51:26 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007570	-.001423	.0056475	.0023470	.0018881	.1361259	1.161611
Stddev	.0016564	.002250	.0010749	.0026405	.0009216	.0021500	.016922
%RSD	218.8059	158.0871	19.03241	112.5034	48.81177	1.579393	1.456752

#1	-.001114	-.001202	.0063646	.0022563	.0014522	.1385800	1.177136
#2	.001348	.000708	.0061661	-.000247	.0012653	.1352229	1.164123
#3	.002037	-.003775	.0044116	.005032	.0029467	.1345746	1.143573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.000782	21.10759	.0020165	.0194150	.0017393	21.42808
Stddev	.000027	.000125	.28177	.0001614	.0002043	.0005383	.24365
%RSD	16.16444	15.93149	1.334943	8.001695	1.052095	30.95118	1.137040

#1	-.000172	-.000883	21.23026	.0021786	.0193858	.0011701	21.14805
#2	-.000195	-.000643	21.30722	.0018559	.0196322	.0022403	21.54458
#3	-.000141	-.000820	20.78527	.0020151	.0192269	.0018075	21.59161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4238858	13.35419	.0045905	-.000296	540.6734	.0005316	.0138911
Stddev	.0069106	.12517	.0003786	.000263	4.7797	.0035140	.0003392
%RSD	1.630294	.9372782	8.246264	88.53693	.8840345	661.0550	2.441927

#1	.4289203	13.39702	.0050198	-.000228	535.1798	-.001024	.0138699
#2	.4267301	13.45231	.0043045	-.000075	543.8800	-.001936	.0142404
#3	.4160069	13.21323	.0044473	-.000586	542.9605	.004555	.0135630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.963285	.0490116	-.000297	.0010365	-.000643	3.738560	-.001827
Stddev	.068042	.0008723	.000235	.0003966	.000091	.122528	.002949
%RSD	.9771490	1.779735	79.01093	38.25799	14.19938	3.277399	161.4407

#1	6.890234	.0480415	-.000563	.0008653	-.000695	3.648128	-.000270
#2	6.974765	.0497313	-.000116	.0007544	-.000537	3.689544	-.005229
#3	7.024857	.0492621	-.000213	.0014900	-.000696	3.878007	.000017

Sample Name: N1297-34 Acquired: 2/4/2022 21:51:26 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-2D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5147373	.0118663	.1919679
Stddev	.0059919	.0013767	.0031865
%RSD	1.164066	11.60183	1.659924

#1	.5211424	.0120156	.1948134
#2	.5092690	.0131624	.1925653
#3	.5138006	.0104211	.1885249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.365	69101.30	3488.948	1380.588	2437.293
Stddev	28.244	175.26	80.574	15.174	23.446
%RSD	1.337062	.2536310	2.309405	1.099104	.9619608

#1	2101.450	68931.79	3414.985	1363.787	2437.196
#2	2144.437	69090.33	3477.049	1384.680	2460.787
#3	2091.208	69281.79	3574.809	1393.296	2413.896

Sample Name: CCV11 Acquired: 2/4/2022 21:55:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.669576	4.858485	4.858093	4.589650	4.594990	9.407991
Stddev	.007456	.021060	.010051	.004963	.010054	.119539
%RSD	.1596821	.4334657	.2068820	.1081360	.2188068	1.270615

#1	4.660987	4.840677	4.848375	4.588125	4.585107	9.314250
#2	4.674400	4.881730	4.868446	4.595197	4.605207	9.367116
#3	4.673340	4.853048	4.857457	4.585629	4.594654	9.542606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.446839	.2720938	2.437080	24.25990	.9822094	2.416642
Stddev	.095107	.0019792	.011120	.28841	.0017311	.009057
%RSD	1.006758	.7273816	.4562723	1.188825	.1762481	.3747692

#1	9.354668	.2729757	2.426104	24.03530	.9803129	2.407041
#2	9.441218	.2698270	2.448338	24.15927	.9826109	2.425033
#3	9.544632	.2734788	2.436797	24.58514	.9837046	2.417854

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.164422	5.160420	2.403011	24.44083	2.411627	1.196074
Stddev	.002555	.034466	.019723	.26942	.008321	.003315
%RSD	.2194517	.6678822	.8207545	1.102349	.3450390	.2771597

#1	1.164333	5.125304	2.383604	24.13026	2.405428	1.194254
#2	1.161912	5.161759	2.402393	24.58043	2.421084	1.194066
#3	1.167020	5.194197	2.423035	24.61181	2.408369	1.199900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 20.92282	2.407724	2.375087	F 21.57204	5.256850	4.758803
Stddev	.16173	.022826	.003503	.14747	.044024	.007220
%RSD	.7729960	.9480405	.1475058	.6836142	.8374609	.1517097

#1	20.74114	2.385441	2.372441	21.41051	5.258329	4.751357
#2	21.05110	2.406673	2.379060	21.60613	5.212104	4.759280
#3	20.97622	2.431057	2.373760	21.69948	5.300115	4.765772

Sample Name: CCV11 Acquired: 2/4/2022 21:55:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.858380	4.924512	4.709066	4.804426	4.667935	4.656891
Stddev	.031250	.042989	.079897	.024310	.028019	.047346
%RSD	.6432171	.8729656	1.696654	.5060009	.6002468	1.016688

#1	4.830993	4.878299	4.630088	4.795985	4.639762	4.628176
#2	4.892421	4.963314	4.789851	4.831832	4.695797	4.630959
#3	4.851726	4.931922	4.707259	4.785461	4.668246	4.711538

Elem	Sr4077
Units	ppm
Avg	4.691185
Stddev	.052746
%RSD	1.124366

#1	4.654049
#2	4.667947
#3	4.751560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.695	79174.74	3622.266	1450.441	2724.023
Stddev	2.089	64.98	17.678	3.224	12.878
%RSD	.0925986	.0820776	.4880388	.2223101	.4727717

#1	2258.013	79249.11	3617.554	1452.953	2735.911
#2	2255.113	79146.15	3641.823	1446.805	2710.342
#3	2253.959	79128.94	3607.422	1451.565	2725.817

Sample Name: CCB11 Acquired: 2/4/2022 21:59:25 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10660 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0001719	.0003617	.0021135	.0003737	-.006071	.0028495
Stddev	.002075	.0013914	.0004596	.0004686	.0004389	.001931	.0015660
%RSD	4186.495	809.3977	127.0748	22.17338	117.4614	31.81039	54.95640

#1	.001482	-.000992	.0001732	.0026525	.0001424	-.008289	.0046332
#2	-.002410	.001713	.0000263	.0018023	.0008799	-.005160	.0022146
#3	.000780	-.000206	.0008857	.0018857	.0000987	-.004764	.0017007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0001517	-.021713	-.000106	.0001309	.0001788	-.000521
Stddev	.000040	.0000668	.010170	.000279	.0000978	.0002929	.002524
%RSD	57.86441	44.02487	46.83840	264.7227	74.71388	163.8170	484.6099

#1	-.000033	.0001773	-.030121	.000217	.0001338	-.000159	.000239
#2	-.000063	.0000759	-.010409	-.000275	.0002272	.000353	-.003337
#3	-.000112	.0002018	-.024609	-.000259	.0000317	.000343	.001536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001140	-.001913	-.000071	.0000430	-.154005	.0012276	-.000237
Stddev	.0003229	.025904	.000231	.0002343	.010432	.0015529	.000222
%RSD	283.1504	1353.973	325.6121	544.8552	6.774088	126.4984	93.89898

#1	.0004823	-.023039	.000186	.0002937	-.162693	.0022703	-.000092
#2	-.000020	-.009688	-.000139	.0000059	-.156888	.0019696	-.000492
#3	-.000121	.026988	-.000260	-.000171	-.142434	-.000557	-.000126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.097634	.0051290	.0030375	-.000162	.0016905	.0021944	.0004328
Stddev	.010212	.0001342	.0014008	.000268	.0011703	.0036670	.0004240
%RSD	10.45945	2.616363	46.11496	165.4468	69.22745	167.1081	97.97322

#1	-.105310	.0050236	.0045544	-.000254	.0028182	-.001325	.0005736
#2	-.086044	.0050832	.0027653	-.000372	.0017716	.001915	.0007686
#3	-.101547	.0052800	.0017929	.000140	.0004818	.005993	-.000044

Sample Name: CCB11 Acquired: 2/4/2022 21:59:25 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10660 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003207	.0012896	.0015106
Stddev	.001041	.0008313	.0007114
%RSD	32.45470	64.46794	47.09173

#1	-.004405	.0012542	.0022894
#2	-.002686	.0021380	.0013476
#3	-.002530	.0004764	.0008949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.976	81357.17	3706.812	1610.241	3331.243
Stddev	46.201	181.65	62.156	4.162	64.029
%RSD	1.876586	.2232756	1.676807	.2584728	1.922069

#1	2440.228	81535.50	3646.699	1614.483	3299.986
#2	2515.038	81363.63	3702.910	1610.076	3404.897
#3	2430.663	81172.37	3770.828	1606.163	3288.846

Sample Name: N1297-35 Acquired: 2/4/2022 22:03:29 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB012422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	.0014674	-.001054	-.000019	-.001443	-.017963	.0005636
Stddev	.001443	.0009150	.000258	.001081	.000676	.005807	.0003205
%RSD	369.6889	62.35723	24.48779	5651.215	46.83447	32.32852	56.86538

#1	-.001747	.0024349	-.001177	-.000576	-.001502	-.013617	.0009329
#2	.001125	.0013510	-.001226	.001227	-.002087	-.024559	.0003584
#3	-.000549	.0006161	-.000757	-.000709	-.000740	-.015715	.0003995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000089	.0000713	-.035933	-.000185	.0001259	.0002175	-.019087
Stddev	.0000402	.0000154	.007560	.000226	.0001177	.0000883	.004790
%RSD	450.3996	21.65243	21.03892	122.3456	93.52795	40.61040	25.09324

#1	.0000201	.0000709	-.044088	-.000267	.0001835	.0002883	-.024163
#2	.0000424	.0000561	-.029158	.000071	-.000010	.0002457	-.018449
#3	-.000036	.0000870	-.034553	-.000358	.000204	.0001185	-.014648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000981	.0101069	.0003266	-.000051	-.507383	-.003995	-.000766
Stddev	.000461	.0270252	.0002828	.000120	.018865	.002219	.000015
%RSD	47.02954	267.3951	86.58821	234.3126	3.718052	55.55226	1.989307

#1	-.001512	-.017296	.0005835	.000080	-.488890	-.006460	-.000770
#2	-.000685	.010878	.0000236	-.000155	-.506660	-.003369	-.000778
#3	-.000745	.036738	.0003726	-.000078	-.526599	-.002156	-.000749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.190533	-.000437	-.000064	-.000824	-.000678	.0583655	-.001616
Stddev	.014447	.000467	.000128	.000728	.000527	.0179403	.001254
%RSD	7.582465	106.8921	200.0744	88.26430	77.78433	30.73790	77.58153

#1	-.185648	-.000036	-.000196	.000009	-.000469	.0464176	-.002406
#2	-.206790	-.000325	.000059	-.001152	-.000287	.0789952	-.002271
#3	-.179162	-.000951	-.000055	-.001331	-.001278	.0496837	-.000170

Sample Name: N1297-35 Acquired: 2/4/2022 22:03:29 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB012422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003755	-.005991	.0000691
Stddev	.001662	.001117	.0000443
%RSD	44.25685	18.64150	64.08418

#1	-.002568	-.005277	.0001104
#2	-.003042	-.007278	.0000745
#3	-.005654	-.005419	.0000223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.854	87993.57	3933.418	1752.725	3445.231
Stddev	49.000	945.44	48.843	34.038	88.693
%RSD	1.873894	1.074440	1.241738	1.942020	2.574379

#1	2671.333	88023.28	3928.212	1773.969	3397.973
#2	2589.525	87033.63	3887.388	1713.465	3390.175
#3	2583.702	88923.80	3984.656	1770.740	3547.546

Sample Name: N1297-36 Acquired: 2/4/2022 22:07:32 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB012522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001698	.0012704	.0007132	.0016199	-.001463	-.014984	-.000069
Stddev	.001102	.0013831	.0011962	.0021898	.000801	.010239	.000095
%RSD	64.87458	108.8691	167.7226	135.1791	54.74835	68.33094	138.1258

#1	-.002354	-.000287	.0019023	.0038479	-.000717	-.018156	.000023
#2	-.002314	.001743	-.000490	-.000530	-.001363	-.023261	-.000063
#3	-.000426	.002355	.000727	.001542	-.002310	-.003535	-.000167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	.0000286	-.042475	-.000196	.0001730	.0001891	-.013300
Stddev	.0000456	.0000400	.008085	.000088	.0001222	.0002340	.007164
%RSD	3883.519	139.9338	19.03376	44.77412	70.63318	123.7579	53.86326

#1	-.000044	.0000265	-.047573	-.000190	.0001864	-.000007	-.009359
#2	-.000000	.0000697	-.033154	-.000286	.0002879	.000126	-.008973
#3	.000048	-.000010	-.046699	-.000111	.0000446	.000448	-.021570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000569	.0101182	.0001175	.0000639	-.562525	-.004361	-.000531
Stddev	.000524	.0183915	.0002814	.0001728	.003791	.004017	.000271
%RSD	91.97202	181.7667	239.5421	270.5675	.6739456	92.11887	51.07207

#1	-.000807	.0046666	.0001507	.0000625	-.558655	-.001785	-.000715
#2	-.000932	-.004931	.0003807	-.000108	-.562690	-.002308	-.000657
#3	.000031	.030619	-.000179	.000237	-.566232	-.008990	-.000219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.201646	-.000823	-.000274	-.000794	.0001774	.0054724	-.001207
Stddev	.001132	.000444	.000156	.000395	.0007911	.0090830	.000491
%RSD	.5612453	53.86796	56.99135	49.71190	445.9724	165.9776	40.64029

#1	-.201391	-.000313	-.000453	-.000893	-.000703	.0111329	-.001753
#2	-.200664	-.001042	-.000168	-.001131	.000828	.0102888	-.001065
#3	-.202884	-.001115	-.000200	-.000360	.000407	-.005004	-.000803

Sample Name: N1297-36 Acquired: 2/4/2022 22:07:32 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB012522 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003313	-.006752	-.000167
Stddev	.000763	.000783	.000060
%RSD	23.03381	11.59088	36.08364

#1	-.002552	-.007642	-.000213
#2	-.003310	-.006441	-.000189
#3	-.004078	-.006173	-.000099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.038	86127.02	3990.413	1709.630	3592.214
Stddev	77.924	262.40	83.008	21.892	102.851
%RSD	2.986695	.3046642	2.080195	1.280526	2.863176

#1	2632.206	86428.49	3894.987	1690.007	3621.846
#2	2672.750	86002.49	4045.924	1705.641	3676.996
#3	2522.157	85950.07	4030.327	1733.243	3477.799

Sample Name: N1297-37 Acquired: 2/4/2022 22:11:36 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB012622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004350	.0015155	.0012015	.0012973	-.002129	-.021287	-.000358
Stddev	.0017511	.0006212	.0005626	.0008632	.000967	.002617	.000332
%RSD	402.5028	40.98904	46.82755	66.53551	45.39401	12.29607	92.84452

#1	.0010262	.0018665	.0018415	.0013866	-.001589	-.020219	-.000740
#2	-.001535	.0018817	.0009777	.0003930	-.003245	-.024270	-.000135
#3	.001814	.0007983	.0007851	.0021124	-.001554	-.019373	-.000199

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0000022	-.035347	-.000261	-.000046	.0003836	-.011345
Stddev	.000011	.0001112	.016429	.000142	.000082	.0001435	.001120
%RSD	20.05836	5072.769	46.47906	54.52981	177.6776	37.41860	9.873472

#1	-.000061	.0000455	-.050703	-.000407	.000045	.0003695	-.010385
#2	-.000064	.0000852	-.018023	-.000123	-.000070	.0005338	-.011074
#3	-.000043	-.000124	-.037314	-.000253	-.000114	.0002477	-.012576

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000896	.0190387	-.000003	.0001857	-.573292	-.002594	-.000676
Stddev	.000265	.0244668	.000333	.0002772	.007029	.001630	.000202
%RSD	29.63964	128.5109	12040.92	149.2941	1.226122	62.80699	29.89564

#1	-.000765	.0134801	-.000207	-.000126	-.570157	-.004366	-.000795
#2	-.001201	-.002171	-.000183	.000278	-.568375	-.002258	-.000443
#3	-.000721	.045807	.000382	.000405	-.581343	-.001160	-.000790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.196965	-.001770	-.000495	-.000995	-.000054	.0202035	-.001450
Stddev	.019963	.000551	.000139	.000301	.000950	.0052834	.001203
%RSD	10.13522	31.12919	28.12611	30.28402	1748.648	26.15107	82.98262

#1	-.190746	-.002394	-.000503	-.000778	-.000185	.0262912	-.001029
#2	-.219298	-.001351	-.000631	-.001340	-.000932	.0168145	-.000514
#3	-.180853	-.001565	-.000353	-.000868	.000954	.0175047	-.002807

Sample Name: N1297-37 Acquired: 2/4/2022 22:11:36 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB012622 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003092	-.006238	-.000133
Stddev	.001199	.000685	.000020
%RSD	38.77334	10.97551	14.87684

#1	-.004290	-.006473	-.000120
#2	-.003094	-.005466	-.000123
#3	-.001892	-.006774	-.000156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.944	86657.45	3947.358	1709.635	3446.718
Stddev	44.204	191.61	57.486	31.928	119.013
%RSD	1.713378	.2211153	1.456306	1.867558	3.452938

#1	2561.875	86686.16	3888.376	1673.093	3524.212
#2	2547.637	86833.09	3950.478	1732.141	3506.257
#3	2630.321	86453.10	4003.220	1723.671	3309.685

Sample Name: PB142328BL Acquired: 2/4/2022 22:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0016743	-.000326	-.000414	.0010750	-.000792	-.020322	-.000354
Stddev	.0025342	.000803	.000342	.0006958	.000669	.000547	.000305
%RSD	151.3571	246.1535	82.44816	64.72691	84.40156	2.692086	86.03255

#1	.0036477	.000410	-.000711	.0004236	-.000885	-.020369	-.000293
#2	.0025589	-.001182	-.000041	.0009934	-.000082	-.019753	-.000685
#3	-.001184	-.000207	-.000491	.0018080	-.001410	-.020844	-.000085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	-.000094	-.014988	-.000273	.0000695	.0000333	-.008532
Stddev	.000044	.000020	.006189	.000266	.0001583	.0000254	.004376
%RSD	45.52296	21.47595	41.29097	97.47550	227.7165	76.19734	51.29176

#1	-.000089	-.000074	-.019569	-.000123	-.000079	.0000083	-.005274
#2	-.000056	-.000114	-.017446	-.000115	.000051	.0000591	-.013506
#3	-.000142	-.000094	-.007948	-.000579	.000236	.0000325	-.006816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000785	.0169073	-.000029	.0000905	-.298213	-.003820	-.000409
Stddev	.000129	.0124855	.000308	.0001095	.012570	.004034	.000039
%RSD	16.37831	73.84690	1074.055	121.0663	4.215044	105.5983	9.610300

#1	-.000664	.0031138	.000283	.0002052	-.312647	-.008021	-.000390
#2	-.000771	.0201719	-.000332	.0000791	-.292318	.000023	-.000383
#3	-.000920	.0274361	-.000037	-.000013	-.289674	-.003462	-.000455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.124109	-.000986	-.000336	.0000150	.0003100	-.008670	-.000214
Stddev	.021021	.000469	.000060	.0004991	.0015810	.020897	.000779
%RSD	16.93726	47.60476	18.00147	3322.660	510.0380	241.0108	363.7137

#1	-.121205	-.000479	-.000276	-.000561	-.001311	-.022974	-.000613
#2	-.146431	-.001406	-.000397	.000311	.000393	-.018348	-.000713
#3	-.104692	-.001073	-.000333	.000295	.001848	.015311	.000683

Sample Name: PB142328BL Acquired: 2/4/2022 22:15:39 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.003884	-.002153	-.000142
Stddev	.001204	.000568	.000016
%RSD	30.99216	26.36363	11.55720

#1	-.002508	-.001711	-.000127
#2	-.004399	-.002793	-.000141
#3	-.004744	-.001954	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.819	80270.13	3639.692	1559.597	3265.541
Stddev	83.831	338.07	19.440	21.350	172.566
%RSD	3.462907	.4211672	.5341064	1.368931	5.284468

#1	2471.164	79903.99	3661.991	1535.573	3379.910
#2	2324.046	80335.95	3626.312	1576.399	3067.045
#3	2467.248	80570.46	3630.773	1566.820	3349.668

Sample Name: PB142328BS Acquired: 2/4/2022 22:19:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6904931	1.832772	.8792533	1.725159	.7053666	1.850214
Stddev	.0094393	.027782	.0115003	.011122	.0081941	.016356
%RSD	1.367039	1.515828	1.307966	.6446753	1.161676	.8839961

#1	.6824870	1.800724	.8659850	1.713678	.6962714	1.869090
#2	.7009014	1.847564	.8863589	1.735883	.7121728	1.841309
#3	.6880909	1.850028	.8854159	1.725914	.7076555	1.840243

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913733	.2106604	.1778695	.9483160	.3920074	.1773593
Stddev	.0018597	.0029831	.0025518	.0168894	.0011599	.0026883
%RSD	.9717694	1.416081	1.434644	1.780991	.2958950	1.515736

#1	.1935207	.2140877	.1749237	.9677733	.3925947	.1742655
#2	.1902989	.2086480	.1794028	.9397319	.3906713	.1791254
#3	.1903003	.2092455	.1792819	.9374426	.3927562	.1786870

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2771724	2.600755	.1957792	1.971144	.4475234	.0706140
Stddev	.0022533	.028654	.0028377	.046778	.0056483	.0002082
%RSD	.8129420	1.101773	1.449430	2.373121	1.262125	.2948959

#1	.2747581	2.573415	.1931662	1.924160	.4411399	.0706070
#2	.2792195	2.598285	.1953735	2.017713	.4518734	.0704094
#3	.2775396	2.630564	.1987979	1.971559	.4495569	.0708257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.280074	.2893841	.1842896	8.588414	.3295863	.3815746
Stddev	.048010	.0020117	.0006931	.143031	.0058012	.0041381
%RSD	2.105635	.6951538	.3760879	1.665393	1.760145	1.084485

#1	2.226130	.2872843	.1844827	8.424675	.3361599	.3768053
#2	2.295977	.2912942	.1835204	8.651574	.3251837	.3842126
#3	2.318115	.2895738	.1848656	8.688993	.3274155	.3837060

Sample Name: PB142328BS Acquired: 2/4/2022 22:19:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.6420106	.1925818	.7920146	5.135998	F -.005254	.1904312
Stddev	.0077566	.0009157	.0060888	.040583	.001395	.0012036
%RSD	1.208175	.4754702	.7687762	.7901745	26.56093	.6320630

#1	.6330586	.1915245	.7894425	5.089645	-.005205	.1892977
#2	.6467350	.1931224	.7876339	5.153213	-.003883	.1903014
#3	.6462382	.1930984	.7989674	5.165137	-.006673	.1916945

Elem	Sr4077
Units	ppm
Avg	.1839050
Stddev	.0020406
%RSD	1.109603

#1	.1862333
#2	.1824271
#3	.1830546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.874	80285.24	3634.849	1512.079	3170.941
Stddev	21.128	154.73	52.093	3.582	33.734
%RSD	.8691462	.1927299	1.433154	.2369055	1.063839

#1	2454.416	80115.73	3574.739	1508.146	3209.360
#2	2413.561	80418.91	3666.837	1515.154	3146.165
#3	2424.643	80321.09	3662.973	1512.937	3157.299

Sample Name: N1296-01 Acquired: 2/4/2022 22:23:34 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001372	-.002833	-.000355	.0051335	.0007641	.0030555	.1761473
Stddev	.002595	.001342	.000745	.0010714	.0010283	.0080085	.0013052
%RSD	189.1720	47.37649	210.1472	20.87120	134.5690	262.1034	.7409666

#1	.000853	-.004364	-.001205	.0055628	.0018247	.0122677	.1773247
#2	-.000745	-.001861	.000182	.0059236	.0006962	-.002249	.1747438
#3	-.004223	-.002273	-.000040	.0039140	-.000228	-.000853	.1763734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0000297	4.653714	.0063054	.0007577	.0055839	.0450784
Stddev	.000016	.0000458	.001952	.0004024	.0001674	.0002373	.0103657
%RSD	17.78971	154.1307	.0419450	6.381322	22.08705	4.249437	22.99487

#1	-.000104	.0000722	4.651938	.0065495	.0006165	.0058431	.0434630
#2	-.000092	.0000358	4.653401	.0065256	.0009426	.0055313	.0561571
#3	-.000072	-.000019	4.655804	.0058409	.0007140	.0053774	.0356153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390881	3.601394	.0034928	-.000007	28.28002	-.002697	.0192723
Stddev	.0011951	.091540	.0003010	.000178	.08603	.003645	.0001995
%RSD	3.057341	2.541790	8.617150	2664.806	.3041914	135.1432	1.035128

#1	.0378174	3.559387	.0037522	.000132	28.20295	-.005897	.0194127
#2	.0392574	3.538397	.0035634	-.000208	28.37283	-.003464	.0193602
#3	.0401895	3.706398	.0031628	.000056	28.26428	.001270	.0190439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.091169	.0249399	.0001363	.0017672	.0001792	7.245060	.0025853
Stddev	.067604	.0014120	.0002899	.0001077	.0006342	.146921	.0007994
%RSD	3.232827	5.661668	212.6682	6.096179	353.9121	2.027880	30.91947

#1	2.015579	.0251518	.0004701	.0016492	-.000127	7.080839	.0034912
#2	2.112088	.0234339	-.000010	.0018604	-.000244	7.290302	.0022854
#3	2.145842	.0262340	-.000052	.0017918	.000908	7.364040	.0019792

Sample Name: N1296-01 Acquired: 2/4/2022 22:23:34 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-8DR Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2925510	-.001199	.0512640
Stddev	.0019824	.000663	.0003083
%RSD	.6776220	55.30432	.6013221

#1	.2903217	-.000655	.0509558
#2	.2932159	-.001004	.0512638
#3	.2941155	-.001937	.0515723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.068	75724.73	3534.817	1438.159	2885.891
Stddev	5.093	391.88	49.515	43.424	9.218
%RSD	.2282611	.5175091	1.400781	3.019437	.3194320

#1	2234.699	75448.43	3477.853	1388.746	2892.378
#2	2233.259	75552.54	3567.543	1455.483	2889.955
#3	2225.247	76173.23	3559.057	1470.246	2875.338

Sample Name: N1296-01DUP Acquired: 2/4/2022 22:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DRDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002379	-.003070	.0005400	.0063430	.0007180	.0015559	.1762468
Stddev	.000261	.000489	.0008360	.0029745	.0022173	.0044322	.0004552
%RSD	10.97538	15.93653	154.8198	46.89435	308.8262	284.8595	.2582809

#1	-.002325	-.003629	.0000115	.0097724	-.001510	.0027259	.1767137
#2	-.002149	-.002721	.0001046	.0047930	.002924	.0052858	.1758043
#3	-.002663	-.002860	.0015038	.0044637	.000740	-.003344	.1762226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	.0000370	4.727536	.0067186	.0008158	.0054659	.0460203
Stddev	.000026	.0000821	.074451	.0000515	.0001052	.0000116	.0131779
%RSD	15.68892	222.0850	1.574836	.7671138	12.89238	.2126996	28.63504

#1	-.000138	.0000368	4.672095	.0066821	.0008203	.0054609	.0537132
#2	-.000190	.0001192	4.698355	.0067776	.0009186	.0054792	.0535437
#3	-.000169	-.000045	4.812157	.0066962	.0007084	.0054576	.0308041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394364	3.618857	.0040127	.0000000	27.82624	-.003034	.0187801
Stddev	.0011476	.093832	.0003345	.0000263	.18151	.001679	.0002683
%RSD	2.910064	2.592861	8.336443	221719.3	.6523022	55.33268	1.428927

#1	.0381142	3.547141	.0040534	-.000029	27.66938	-.001098	.0185957
#2	.0401741	3.584381	.0036597	.000023	28.02506	-.003915	.0186566
#3	.0400208	3.725051	.0043250	.000005	27.78430	-.004087	.0190879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.021987	.0253178	.0002281	.0012239	-.001362	7.091357	.0022571
Stddev	.035256	.0003284	.0001709	.0011673	.000338	.160542	.0008954
%RSD	1.743654	1.297316	74.90429	95.37784	24.81533	2.263910	39.66915

#1	1.981795	.0253678	.0000372	.0001846	-.001413	6.910240	.0029000
#2	2.047696	.0256183	.0003666	.0024868	-.001002	7.147691	.0026370
#3	2.036469	.0249672	.0002805	.0010002	-.001672	7.216139	.0012345

Sample Name: N1296-01DUP Acquired: 2/4/2022 22:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DRDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2866331	-.002144	.0508456
Stddev	.0054588	.000718	.0006347
%RSD	1.904456	33.47344	1.248276

#1	.2859841	-.001477	.0501463
#2	.2923874	-.002051	.0510053
#3	.2815278	-.002904	.0513851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.352	76790.52	3510.847	1459.600	2926.642
Stddev	15.252	230.05	20.669	4.866	22.192
%RSD	.6747412	.2995778	.5887140	.3333456	.7582752

#1	2275.300	76578.91	3487.079	1464.712	2947.312
#2	2244.814	76757.27	3524.604	1455.025	2903.190
#3	2260.942	77035.38	3520.858	1459.064	2929.422

Sample Name: N1296-01LX5 Acquired: 2/4/2022 22:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0005072	-.000149	.0002508	.0026581	-.000955	-.006062	.0330370
Stddev	.0014903	.001463	.0013875	.0038823	.001104	.002204	.0007273
%RSD	293.8200	982.6565	553.1747	146.0565	115.5982	36.36117	2.201323

#1	-.001134	.000782	-.000798	.0022255	-.000036	-.005533	.0322128
#2	.001776	.000607	-.000274	-.000990	-.002180	-.008483	.0333094
#3	.000880	-.001836	.001824	.006739	-.000650	-.004170	.0335886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0000243	.8884931	.0009616	.0000325	.0011040	.0012131
Stddev	.000005	.0000518	.0229412	.0002773	.0001438	.0000957	.0043538
%RSD	5.954356	213.2740	2.582030	28.84145	443.0336	8.665463	358.8961

#1	-.000098	.0000562	.8621324	.0006444	-.000100	.0012110	.0057549
#2	-.000090	.0000521	.9039390	.0010822	.000013	.0010745	-.002924
#3	-.000087	-.000035	.8994078	.0011583	.000185	.0010266	.000809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066933	.6915829	.0005577	.0000279	5.116467	-.001417	.0034598
Stddev	.0003934	.0702601	.0000716	.0001043	.013294	.000926	.0001188
%RSD	5.877631	10.15932	12.82793	373.9780	.2598354	65.30031	3.433954

#1	.0064958	.6202437	.0005332	.0001302	5.130647	-.000457	.0035967
#2	.0064377	.6937933	.0005016	.0000319	5.104283	-.002303	.0033840
#3	.0071463	.7607117	.0006383	-.000078	5.114472	-.001492	.0033986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2384765	.0038600	-.000489	.0002371	.0001669	1.333094	-.000550
Stddev	.0141245	.0003575	.000313	.0001951	.0003268	.010223	.000182
%RSD	5.922801	9.262562	63.97574	82.29526	195.8508	.7668813	33.11208

#1	.2221675	.0037989	-.000139	.0001991	.0003965	1.344003	-.000632
#2	.2467439	.0042441	-.000743	.0000638	.0003114	1.323733	-.000341
#3	.2465181	.0035369	-.000585	.0004484	-.000207	1.331545	-.000676

Sample Name: N1296-01LX5 Acquired: 2/4/2022 22:31:39 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0529586	-.003304	.0094370
Stddev	.0025276	.000869	.0000669
%RSD	4.772750	26.30337	.7093284

#1	.0557827	-.003734	.0093817
#2	.0521849	-.002304	.0094179
#3	.0509084	-.003874	.0095114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.997	81446.54	3703.653	1575.449	3183.171
Stddev	16.194	134.01	47.887	10.398	20.640
%RSD	.6736344	.1645425	1.292966	.6600126	.6484220

#1	2386.139	81586.16	3758.895	1580.660	3161.507
#2	2417.728	81318.94	3678.126	1563.476	3202.607
#3	2408.126	81434.52	3673.938	1582.212	3185.399

Sample Name: N1296-01MS Acquired: 2/4/2022 22:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DRMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7091451	1.770383	.8928427	1.663500	.7332316	1.991396	.3748227
Stddev	.0040478	.002200	.0028947	.002732	.0016756	.080948	.0139417
%RSD	.5707965	.1242536	.3242148	.1642214	.2285263	4.064892	3.719549

#1	.7049699	1.772772	.8961821	1.666588	.7350695	1.898370	.3587368
#2	.7094132	1.768441	.8910476	1.662513	.7328363	2.030019	.3823138
#3	.7130521	1.769934	.8912983	1.661399	.7317889	2.045799	.3834174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079994	.1896614	5.444110	.4167878	.1937503	.2907466	2.805559
Stddev	.0057738	.0006029	.225062	.0033148	.0003407	.0013013	.060576
%RSD	2.775885	.3179068	4.134045	.7953185	.1758679	.4475731	2.159138

#1	.2013765	.1893391	5.186985	.4148460	.1941346	.2921927	2.740679
#2	.2106475	.1892881	5.539993	.4149022	.1934850	.2903769	2.815361
#3	.2119741	.1903570	5.605352	.4206153	.1936314	.2896701	2.860635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428082	5.358571	.4805270	.0707023	28.88813	.3044282	.2043902
Stddev	.0070424	.173658	.0011218	.0004297	.38437	.0127055	.0010786
%RSD	2.900401	3.240762	.2334429	.6077029	1.330539	4.173554	.5277225

#1	.2346899	5.158112	.4816434	.0708853	28.44560	.2903460	.2040933
#2	.2464605	5.454374	.4794000	.0702114	29.08003	.3150326	.2055862
#3	.2472741	5.463226	.4805377	.0710101	29.13876	.3079061	.2034912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.30823	.3346898	.4254695	.6728939	.2080357	7.411532	5.227692
Stddev	.03854	.0087196	.0013914	.0026511	.0065354	.045555	.027801
%RSD	.3408236	2.605268	.3270362	.3939860	3.141464	.6146445	.5318047

#1	11.26899	.3247470	.4257942	.6727015	.2004916	7.363009	5.224486
#2	11.30968	.3382876	.4239444	.6703443	.2119665	7.418203	5.201633
#3	11.34603	.3410347	.4266699	.6756361	.2116492	7.453383	5.256957

Sample Name: N1296-01MS Acquired: 2/4/2022 22:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DRMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2715085	.2044009	.2431811
Stddev	.0022731	.0058322	.0094145
%RSD	.8372054	2.853329	3.871392

#1	.2710957	.1978697	.2323271
#2	.2739597	.2062447	.2480826
#3	.2694702	.2090885	.2491335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.564	76588.83	3491.647	1417.287	2893.575
Stddev	7.277	129.59	85.743	9.645	9.122
%RSD	.3209357	.1691982	2.455659	.6805425	.3152534

#1	2267.878	76539.31	3590.467	1411.765	2895.993
#2	2260.135	76735.88	3447.509	1411.673	2883.487
#3	2274.680	76491.31	3436.965	1428.425	2901.244

Sample Name: N1296-01MSD Acquired: 2/4/2022 22:39:35 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DRMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7030406	1.750388	.8821094	1.638083	.7230711	1.979469	.3755268
Stddev	.0111720	.026288	.0117998	.022613	.0101375	.037639	.0076351
%RSD	1.589104	1.501849	1.337681	1.380478	1.402002	1.901460	2.033163

#1	.7045650	1.760700	.8863663	1.652562	.7300377	1.936876	.3670331
#2	.6911846	1.720507	.8687718	1.612025	.7114411	1.993280	.3777271
#3	.7133721	1.769956	.8911901	1.649662	.7277345	2.008252	.3818201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2052797	.1871392	5.483574	.4164864	.1912262	.2873297	2.864056
Stddev	.0021378	.0027248	.118336	.0003906	.0028559	.0046891	.017604
%RSD	1.041389	1.456048	2.158006	.0937965	1.493438	1.631949	.6146624

#1	.2028117	.1885352	5.349181	.4161728	.1928236	.2906286	2.843941
#2	.2065541	.1839992	5.572155	.4169240	.1879291	.2819620	2.876650
#3	.2064734	.1888830	5.529385	.4163625	.1929260	.2893986	2.871578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2429264	5.375559	.4731023	.0705465	29.05395	.3021469	.2047273
Stddev	.0047832	.133571	.0061377	.0004020	.30411	.0101617	.0006340
%RSD	1.968977	2.484776	1.297339	.5697976	1.046724	3.363174	.3096774

#1	.2386277	5.249040	.4763632	.0702153	28.75591	.2906962	.2040967
#2	.2420724	5.362428	.4660224	.0709937	29.04213	.3056541	.2053647
#3	.2480790	5.515211	.4769213	.0704304	29.36380	.3100905	.2047205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43845	.3299851	.4222379	.6651432	.2063521	7.467811	5.204937
Stddev	.12679	.0033685	.0060615	.0083323	.0037930	.110128	.046084
%RSD	1.108496	1.020816	1.435554	1.252713	1.838108	1.474701	.8853862

#1	11.43747	.3262643	.4261453	.6694066	.2034630	7.476564	5.216559
#2	11.31215	.3328274	.4152552	.6555419	.2049460	7.353567	5.154155
#3	11.56573	.3308635	.4253131	.6704812	.2106474	7.573301	5.244097

Sample Name: N1296-01MSD Acquired: 2/4/2022 22:39:35 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-8DRMSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2675177	.2038288	.2432592
Stddev	.0023797	.0021163	.0040418
%RSD	.8895593	1.038288	1.661534

#1	.2699357	.2019368	.2385934
#2	.2674390	.2034353	.2454975
#3	.2651782	.2061143	.2456868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.902	76648.44	3544.826	1420.756	2940.945
Stddev	26.943	217.86	20.147	5.369	33.153
%RSD	1.171499	.2842300	.5683445	.3778824	1.127305

#1	2286.605	76398.25	3567.293	1416.270	2927.784
#2	2330.909	76750.78	3528.366	1419.293	2978.658
#3	2282.192	76796.28	3538.819	1426.705	2916.393

Sample Name: CCV12 Acquired: 2/4/2022 22:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.678018	4.879187	4.891345	4.614092	4.600052	9.048924
Stddev	.016918	.033045	.019081	.018246	.019959	.094702
%RSD	.3616451	.6772692	.3901028	.3954497	.4338953	1.046554

#1	4.662834	4.843282	4.870355	4.596884	4.579987	9.158107
#2	4.674965	4.885954	4.896037	4.612168	4.600265	8.999587
#3	4.696254	4.908325	4.907642	4.633225	4.619905	8.989076

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.222575	.2595177	2.460563	23.69757	.9905100	2.431402
Stddev	.116975	.0047227	.013962	.23138	.0044993	.013262
%RSD	1.268354	1.819784	.5674160	.9764050	.4542378	.5454651

#1	9.357569	.2649364	2.445124	23.96420	.9860144	2.416233
#2	9.159017	.2573396	2.464262	23.54949	.9950130	2.437164
#3	9.151138	.2562772	2.472302	23.57900	.9905027	2.440809

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166455	5.312022	2.320751	23.45591	2.422422	1.204436
Stddev	.002954	.073966	.013312	.10845	.012324	.004889
%RSD	.2532675	1.392423	.5736092	.4623596	.5087532	.4058752

#1	1.163973	5.227337	2.336107	23.56964	2.409010	1.200612
#2	1.165669	5.363973	2.313653	23.44444	2.425007	1.209944
#3	1.169722	5.344756	2.312492	23.35365	2.433248	1.202753

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.57959	2.372322	2.370148	F 21.99357	4.991749	4.753559
Stddev	.18206	.030113	.008276	.16159	.086968	.018592
%RSD	.8436482	1.269344	.3491619	.7347001	1.742229	.3911240

#1	21.37480	2.406943	2.365702	21.80705	5.092170	4.740092
#2	21.72310	2.352206	2.365045	22.08258	4.941241	4.745812
#3	21.64086	2.357819	2.379696	22.09107	4.941835	4.774772

Sample Name: CCV12 Acquired: 2/4/2022 22:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.889147	4.772216	4.746822	4.880216	4.733554	F 4.498681
Stddev	.028537	.030976	.113941	.032540	.027774	.065904
%RSD	.5836902	.6490857	2.400359	.6667741	.5867499	1.464960

#1	4.856512	4.807754	4.615258	4.842668	4.703493	4.573102
#2	4.901515	4.750945	4.811731	4.900183	4.738908	4.475237
#3	4.909415	4.757949	4.813476	4.897799	4.758261	4.447705

Elem	Sr4077
Units	ppm
Avg	4.538032
Stddev	.094309
%RSD	2.078199

#1	4.630351
#2	4.441851
#3	4.541895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.530	78851.38	3806.738	1451.113	2684.633
Stddev	8.490	193.03	70.342	3.314	14.102
%RSD	.3792758	.2448059	1.847838	.2283427	.5252912

#1	2246.690	79074.25	3725.515	1453.057	2700.480
#2	2239.156	78737.36	3847.049	1452.994	2679.954
#3	2229.744	78742.51	3847.652	1447.287	2673.465

Sample Name: CCB12 Acquired: 2/4/2022 22:47:16 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.0003676	.0006780	.0001710	.0016090	.0010418	-.012114	.0031783
Stddev	.0018995	.0014056	.0009906	.0024287	.0012105	.003985	.0012156
%RSD	516.7578	207.3145	579.2704	150.9388	116.1939	32.89604	38.24633

#1	.0023025	.0013287	-.000812	-.001013	.0022392	-.016708	.0044805
#2	-.001494	.0016403	.000156	.002060	.0010676	-.009590	.0029808
#3	.000295	-.000935	.001169	.003781	-.000181	-.010044	.0020735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0001555	-.018142	-.000173	.0002077	.0001278	-.005231
Stddev	.000038	.0001536	.005207	.000049	.0000253	.0002636	.007104
%RSD	415.3257	98.77350	28.69835	28.43679	12.16853	206.3211	135.8085

#1	-.000006	.0000999	-.012173	-.000117	.0001880	-.000109	-.007680
#2	-.000049	.0003292	-.021750	-.000206	.0001989	.000412	.002774
#3	.000027	.0000375	-.020503	-.000197	.0002362	.000080	-.010787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001475	.0059590	.0002259	.0002891	-.468247	-.001479	-.000194
Stddev	.0005152	.0068109	.0002113	.0001489	.001997	.002017	.000553
%RSD	349.2501	114.2955	93.56751	51.51780	.4263773	136.3582	285.3526

#1	.0007424	.0006021	.0004447	.0002856	-.466803	.000063	.000375
#2	-.000157	.0136240	.0002101	.0004397	-.467413	-.003762	-.000228
#3	-.000143	.0036509	.0000229	.0001419	-.470526	-.000739	-.000729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.167298	.0054225	.0033645	.0004309	.0013000	.0030783	-.000459
Stddev	.008465	.0003389	.0010024	.0006222	.0004936	.0101721	.000633
%RSD	5.059607	6.249473	29.79182	144.3930	37.97372	330.4484	137.8569

#1	-.167897	.0056593	.0043909	.0008394	.0007893	-.004147	-.000834
#2	-.175447	.0050343	.0033147	.0007386	.0017747	.014711	-.000814
#3	-.158549	.0055740	.0023880	-.000285	.0013360	-.001329	.000272

Sample Name: CCB12 Acquired: 2/4/2022 22:47:16 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	-.001462	-.002620	.0015172
Stddev	.001510	.000384	.0007071
%RSD	103.2912	14.63898	46.60878

#1	-.003107	-.002449	.0023156
#2	-.001139	-.003060	.0012659
#3	-.000139	-.002353	.0009700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.985	81591.60	3614.268	1595.099	3290.830
Stddev	7.443	278.49	38.058	27.037	4.309
%RSD	.3056712	.3413274	1.053006	1.695025	.1309389

#1	2426.400	81272.36	3616.017	1567.880	3287.708
#2	2439.618	81717.68	3651.423	1595.466	3295.747
#3	2438.938	81784.75	3575.366	1621.951	3289.037

Sample Name: N1296-01A Acquired: 2/4/2022 22:51:20 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	.7038973	1.747313	.8848597	1.641700	.7215778	2.006836	.3799723
Stddev	.0083877	.019406	.0119360	.028740	.0112881	.060598	.0055216
%RSD	1.191611	1.110613	1.348914	1.750648	1.564361	3.019561	1.453145

#1	.7134585	1.769227	.8986419	1.674879	.7346102	1.937674	.3745238
#2	.6977782	1.740409	.8780381	1.624497	.7148653	2.032222	.3855641
#3	.7004552	1.732303	.8778989	1.625723	.7152580	2.050612	.3798288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2090124	.1883283	5.757686	.4264225	.1925178	.2867174	2.867129
Stddev	.0031328	.0024241	.148280	.0028378	.0029591	.0050230	.053523
%RSD	1.498876	1.287160	2.575340	.6654867	1.537047	1.751903	1.866781

#1	.2053981	.1911274	5.590827	.4232544	.1959155	.2924451	2.808318
#2	.2109512	.1869326	5.807866	.4272821	.1905059	.2830624	2.912985
#3	.2106879	.1869249	5.874365	.4287312	.1911320	.2846448	2.880085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482537	5.519204	.4777349	.0707374	30.06298	.3116018	.2051387
Stddev	.0067707	.138394	.0068744	.0002250	.28347	.0114204	.0016948
%RSD	2.727347	2.507507	1.438956	.3181370	.9429232	3.665064	.8261963

#1	.2405760	5.371639	.4856629	.0705686	29.74200	.3002768	.2056794
#2	.2508147	5.539869	.4734285	.0706507	30.16794	.3114133	.2064972
#3	.2533703	5.646104	.4741133	.0709929	30.27900	.3231153	.2032395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.40432	.3422471	.4239187	.6706901	.2082884	7.760537	5.227425
Stddev	.18262	.0046199	.0044988	.0085040	.0063537	.085144	.034899
%RSD	1.601310	1.349877	1.061241	1.267948	3.050448	1.097137	.6676050

#1	11.19761	.3371316	.4291134	.6805096	.2009833	7.667320	5.267720
#2	11.47158	.3461153	.4212891	.6658172	.2113521	7.780084	5.206878
#3	11.54378	.3434943	.4213537	.6657435	.2125298	7.834208	5.207678

Sample Name: N1296-01A Acquired: 2/4/2022 22:51:20 Type: Unk
 Method: NON EPA-6010-200.7(v1396) 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	.2832765	.2085385	.2480250
Stddev	.0026056	.0055645	.0058738
%RSD	.9198227	2.668347	2.368239

#1	.2852568	.2023260	.2413870
#2	.2803247	.2130651	.2501381
#3	.2842481	.2102244	.2525499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.930	76355.28	3460.182	1411.823	2921.633
Stddev	44.138	209.04	29.489	18.377	54.293
%RSD	1.924972	.2737692	.8522308	1.301674	1.858300

#1	2242.558	76133.50	3494.230	1392.219	2859.464
#2	2311.395	76383.66	3442.835	1414.592	2945.723
#3	2324.837	76548.68	3443.480	1428.659	2959.713

Sample Name: N1296-02 Acquired: 2/4/2022 22:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002882	-.004125	.0002138	.0026653	.0001994	.5231720	.4299037
Stddev	.001969	.001639	.0010566	.0022498	.0005665	.0403665	.0303448
%RSD	68.32298	39.72870	494.1159	84.40984	284.0429	7.715725	7.058501

#1	-.000617	-.004477	.0003352	.0051191	-.000454	.5693576	.4631604
#2	-.003848	-.002338	.0012045	.0006997	.000558	.4946363	.4037205
#3	-.004182	-.005558	-.000898	.0021770	.000494	.5055222	.4228301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004932	.0004387	30.22594	.0073387	.0098274	.0097730	.1374494
Stddev	.0000568	.0001097	1.95960	.0002780	.0003252	.0003155	.0098480
%RSD	11.51746	25.00490	6.483176	3.788034	3.308644	3.228537	7.164796

#1	.0005486	.0003564	32.22160	.0070222	.0099960	.0100689	.1303633
#2	.0004351	.0005632	28.30451	.0075431	.0094526	.0098093	.1332903
#3	.0004959	.0003965	30.15172	.0074509	.0100337	.0094409	.1486945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8049276	13.58929	.0350434	-.000219	471.4354	-.001858	.0357231
Stddev	.0535738	.87132	.0004386	.000158	9.3509	.001053	.0003624
%RSD	6.655726	6.411818	1.251658	71.98688	1.983499	56.65844	1.014412

#1	.8610339	14.40813	.0355493	-.000040	468.8584	-.000658	.0354177
#2	.7543087	12.67359	.0347703	-.000337	463.6431	-.002288	.0356282
#3	.7994400	13.68615	.0348105	-.000280	481.8045	-.002628	.0361235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.907200	.0368227	.0008318	.0001159	.0001032	9.155001	-.000382
Stddev	.137569	.0034342	.0001840	.0005611	.0018164	.206553	.000882
%RSD	1.991670	9.326373	22.11635	484.0399	1760.089	2.256174	230.6606

#1	6.751718	.0407756	.0010390	-.000532	-.001388	8.918611	-.001351
#2	6.956762	.0345719	.0007686	.000423	.002126	9.300653	.000375
#3	7.013121	.0351207	.0006877	.000456	-.000429	9.245739	-.000171

Sample Name: N1296-02 Acquired: 2/4/2022 22:55:11 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-8BRA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.587423	.0019217	.2113131
Stddev	.027155	.0013737	.0148936
%RSD	.4860068	71.48464	7.048108

#1	5.617146	.0005859	.2274087
#2	5.563911	.0018487	.1980197
#3	5.581212	.0033304	.2085108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.038	72501.69	3648.689	1451.326	2475.327
Stddev	23.889	43.12	246.185	19.974	23.599
%RSD	1.089793	.0594747	6.747231	1.376282	.9533845

#1	2172.147	72549.66	3376.946	1459.006	2454.712
#2	2185.432	72466.15	3856.839	1466.320	2470.201
#3	2218.534	72489.27	3712.281	1428.651	2501.068

Sample Name: N1296-03 Acquired: 2/4/2022 22:59:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003822	-.003217	.0001456	.0036686	.0005096	.4775726	.3666893
Stddev	.001337	.002077	.0007498	.0017641	.0010947	.0230751	.0105709
%RSD	34.97015	64.55433	515.0110	48.08722	214.8210	4.831750	2.882802

#1	-.002647	-.005273	.0010108	.0050686	-.000711	.4879003	.3670672
#2	-.003544	-.001120	-.000261	.0042501	.000837	.4936800	.3770661
#3	-.005276	-.003258	-.000313	.0016871	.001403	.4511376	.3559344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003812	.0003454	26.91335	.0037468	.0076676	.0057180	.5560956
Stddev	.0000511	.0000967	.92807	.0004545	.0003568	.0003121	.0149772
%RSD	13.40196	27.99512	3.448355	12.13033	4.653606	5.458298	2.693281

#1	.0003280	.0002361	26.81283	.0041572	.0072679	.0055070	.5393357
#2	.0004299	.0004197	27.88758	.0038247	.0079539	.0055704	.5681696
#3	.0003857	.0003806	26.03963	.0032583	.0077811	.0060765	.5607815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6947857	12.11413	.0243908	-.000359	380.3284	-.001793	.0223969
Stddev	.0217058	.35448	.0005106	.000244	3.6716	.001929	.0001248
%RSD	3.124103	2.926171	2.093385	67.80846	.9653864	107.6107	.5570202

#1	.6915010	12.08585	.0238645	-.000592	376.8156	-.004017	.0225056
#2	.7179467	12.48191	.0244241	-.000106	380.0291	-.000788	.0224245
#3	.6749095	11.77464	.0248840	-.000380	384.1405	-.000574	.0222607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.447568	.0361484	.0001812	.0010023	-.000936	8.354935	-.001300
Stddev	.166309	.0016724	.0001701	.0011418	.000137	.357080	.001108
%RSD	3.052909	4.626363	93.88269	113.9190	14.64166	4.273880	85.23363

#1	5.301173	.0363088	.0001628	.0011521	-.001094	8.048716	-.002530
#2	5.413132	.0377347	.0000211	-.000207	-.000869	8.268926	-.000381
#3	5.628400	.0344016	.0003598	.002062	-.000846	8.747165	-.000988

Sample Name: N1296-03 Acquired: 2/4/2022 22:59:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.311537	.0031681	.1843972
Stddev	.024367	.0011216	.0061148
%RSD	.5651630	35.40257	3.316085

#1	4.284231	.0021930	.1845638
#2	4.319311	.0029175	.1904269
#3	4.331068	.0043938	.1782008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.006	72333.71	3506.146	1452.118	2514.811
Stddev	31.531	152.01	114.234	7.820	32.014
%RSD	1.443712	.2101475	3.258101	.5385457	1.273006

#1	2165.868	72159.04	3450.194	1448.402	2498.116
#2	2165.735	72406.10	3430.675	1461.103	2494.595
#3	2220.414	72435.99	3637.570	1446.848	2551.721

Sample Name: N1296-04 Acquired: 2/4/2022 23:03:31 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002237	-.006040	.0017743	.0018719	.0010293	1.728830	.0726011
Stddev	.001407	.002616	.0006678	.0056068	.0014133	.051365	.0017377
%RSD	62.91304	43.30969	37.63763	299.5344	137.3005	2.971069	2.393440

#1	-.001471	-.005163	.0016240	-.004536	.0004523	1.754778	.0734357
#2	-.003861	-.003976	.0011944	.004274	-.000004	1.762045	.0737640
#3	-.001378	-.008982	.0025044	.005877	.002640	1.669668	.0706036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	.0002171	20.61252	.0028545	.0029832	.0084579	.8112469
Stddev	.000051	.0000964	.48115	.0001053	.0001713	.0004002	.0183547
%RSD	37.29297	44.40725	2.334268	3.687718	5.742634	4.731280	2.262534

#1	-.000088	.0002032	20.70566	.0027798	.0028022	.0082551	.7901089
#2	-.000190	.0003198	21.04028	.0028089	.0030049	.0089188	.8231527
#3	-.000136	.0001285	20.09160	.0029749	.0031427	.0081997	.8204790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3239041	7.003666	.0020164	-.000327	425.8913	.0004376	.0384785
Stddev	.0080222	.112751	.0003050	.000135	5.9973	.0029532	.0003335
%RSD	2.476735	1.609891	15.12698	41.22493	1.408181	674.9281	.8666817

#1	.3259047	6.974782	.0021818	-.000482	420.5000	.0035697	.0382791
#2	.3307368	7.128050	.0022030	-.000252	424.8229	-.002296	.0382930
#3	.3150710	6.908167	.0016644	-.000246	432.3511	.000039	.0388635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.156592	.0444397	.0001087	.0008406	.0472672	4.234130	.0186245
Stddev	.151650	.0018114	.0002225	.0007865	.0006063	.201627	.0012933
%RSD	3.648411	4.076170	204.7614	93.56086	1.282592	4.761937	6.944027

#1	4.045599	.0456482	-.000123	.0004976	.0475826	4.086546	.0195766
#2	4.094794	.0453140	.000128	.0002839	.0476508	4.151981	.0191448
#3	4.329383	.0423570	.000321	.0017404	.0465683	4.463862	.0171521

Sample Name: N1296-04 Acquired: 2/4/2022 23:03:31 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.656482	.0006984	.1217528
Stddev	.005267	.0005236	.0064986
%RSD	.1440362	74.97718	5.337539

#1	3.653132	.0009183	.1284165
#2	3.662553	.0001007	.1214091
#3	3.653762	.0010762	.1154329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.488	71431.33	3555.111	1446.211	2519.885
Stddev	46.794	129.00	129.037	8.406	54.252
%RSD	2.160921	.1805927	3.629626	.5812304	2.152948

#1	2128.916	71283.47	3469.161	1439.150	2478.144
#2	2218.221	71489.61	3492.681	1443.972	2581.209
#3	2149.327	71520.90	3703.490	1455.509	2500.301

Sample Name: N1296-05 Acquired: 2/4/2022 23:07:42 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001436	-.000329	.0007719	.0019244	.0005220	1.117006	.5718761
Stddev	.000746	.001570	.0006905	.0012349	.0005228	.026873	.0129624
%RSD	51.96055	478.0261	89.44851	64.17209	100.1465	2.405845	2.266640

#1	-.000626	.000038	.0010145	.0016808	.0007008	1.109431	.5654925
#2	-.001586	-.002050	.0013083	.0032630	.0009319	1.094734	.5633436
#3	-.002096	.001026	-.000007	.0008294	-.000067	1.146854	.5867923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000603	-.000011	6.572146	.0525314	.0145756	.0181218	5.016307
Stddev	.0000245	.000160	.198711	.0012112	.0001652	.0001384	.074933
%RSD	40.57453	1484.959	3.023536	2.305594	1.133457	.7639086	1.493786

#1	.0000849	.000093	6.454840	.0515762	.0146569	.0181874	4.930684
#2	.0000360	-.000196	6.460020	.0538936	.0143855	.0179628	5.048327
#3	.0000600	.000071	6.801579	.0521243	.0146845	.0182154	5.069911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2527591	15.01044	.0351909	-.000322	80.44670	-.001987	.0201059
Stddev	.0039040	.22803	.0001601	.000075	.42014	.002187	.0002679
%RSD	1.544535	1.519122	.4548468	23.17718	.5222611	110.0545	1.332424

#1	.2499577	14.79552	.0352949	-.000304	79.97324	-.003316	.0201985
#2	.2511013	14.98617	.0350066	-.000404	80.59180	-.003182	.0198040
#3	.2572184	15.24964	.0352712	-.000258	80.77506	.000537	.0203152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.989401	.0346722	.0012494	.0016609	.0121735	8.047889	.0027688
Stddev	.072796	.0010398	.0000503	.0004151	.0015439	.167813	.0012658
%RSD	1.824729	2.998787	4.027035	24.98999	12.68216	2.085176	45.71806

#1	3.987871	.0337667	.0012562	.0018056	.0138772	7.971296	.0026525
#2	4.062950	.0344421	.0011961	.0019842	.0108672	8.240332	.0015651
#3	3.917383	.0358077	.0012960	.0011929	.0117760	7.932038	.0040887

Sample Name: N1296-05 Acquired: 2/4/2022 23:07:42 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-9DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.325820	.0036105	.1051084
Stddev	.001818	.0005055	.0003395
%RSD	.1371573	14.00198	.3230338

#1	1.327373	.0040005	.1049106
#2	1.323820	.0037916	.1055004
#3	1.326268	.0030393	.1049141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2302.321	77035.99	3607.791	1491.260	2812.381
Stddev	12.518	48.79	68.506	6.957	16.001
%RSD	.5437096	.0633322	1.898827	.4665092	.5689457

#1	2293.691	77090.15	3625.182	1494.745	2802.751
#2	2296.594	76995.48	3665.925	1483.250	2803.541
#3	2316.678	77022.33	3532.265	1495.786	2830.852

Sample Name: N1296-06 Acquired: 2/4/2022 23:11:45 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011607	-.004258	.0386325	.0004598	.0001103	4.465742
Stddev	.0017106	.002142	.0006907	.0019150	.0003162	.041695
%RSD	147.3761	50.30793	1.787819	416.4534	286.7051	.9336602

#1	.0028674	-.004194	.0386889	.0020343	.0003648	4.510855
#2	.0011684	-.006432	.0392933	.0010172	-.000244	4.428624
#3	-.000554	-.002149	.0379154	-.001672	.000210	4.457745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6367205	.0018872	.0006534	52.75969	.0079761	.0421034
Stddev	.0094208	.0000213	.0000575	.50752	.0004524	.0003364
%RSD	1.479589	1.130489	8.802967	.9619483	5.671532	.7990223

#1	.6474855	.0019113	.0006888	53.04716	.0082502	.0424910
#2	.6299824	.0018793	.0005870	52.17369	.0074540	.0418871
#3	.6326935	.0018709	.0006842	53.05823	.0082241	.0419321

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284775	.7520653	1.500837	15.37142	.0161357	-.000607
Stddev	.0001924	.0363771	.013183	.18018	.0002832	.000251
%RSD	.6754765	4.836964	.8783527	1.172144	1.754836	41.32436

#1	.0286968	.7198901	1.511873	15.55868	.0164558	-.000895
#2	.0283989	.7447678	1.486239	15.19928	.0159178	-.000493
#3	.0283370	.7915380	1.504398	15.35628	.0160336	-.000434

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	865.6357	-.000441	.0839367	9.626062	.0434542	.0003580
Stddev	16.3813	.001251	.0004769	.122253	.0006775	.0003494
%RSD	1.892406	283.7074	.5682055	1.270019	1.559081	97.59296

#1	848.8846	.000992	.0839758	9.489926	.0439709	-.000033
#2	881.6204	-.001316	.0843929	9.661790	.0426872	.000469
#3	866.4020	-.000998	.0834414	9.726470	.0437045	.000639

Sample Name: N1296-06 Acquired: 2/4/2022 23:11:45 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001084	.0351782	6.853201	.0084293	F 13.49579	.0042478
Stddev	.000556	.0029150	.175744	.0009164	.05776	.0015773
%RSD	51.33069	8.286371	2.564409	10.87154	.4279874	37.13172

#1	-.001636	.0335763	6.650769	.0081861	13.46569	.0033771
#2	-.001091	.0385429	6.966744	.0076591	13.45930	.0032978
#3	-.000524	.0334155	6.942090	.0094428	13.56239	.0060685

Elem	Sr4077
Units	ppm
Avg	.3652397
Stddev	.0046508
%RSD	1.273345

#1	.3705752
#2	.3620438
#3	.3631002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.886	71982.72	3702.901	1472.976	2340.861
Stddev	43.921	289.64	72.037	15.236	42.106
%RSD	1.954754	.4023768	1.945408	1.034343	1.798734

#1	2198.684	71784.78	3619.725	1462.438	2293.686
#2	2257.332	71848.22	3743.685	1466.045	2354.263
#3	2284.642	72315.16	3745.292	1490.445	2374.635

Sample Name: N1296-07 Acquired: 2/4/2022 23:15:53 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002124	-.006268	.0237149	.0033743	-.000117	3.072311
Stddev	.003126	.000482	.0005124	.0006546	.000351	.079585
%RSD	147.1791	7.686651	2.160584	19.39891	300.8603	2.590397

#1	.001443	-.005727	.0239864	.0038066	-.000110	2.981843
#2	-.004386	-.006652	.0231239	.0026212	-.000471	3.103571
#3	-.003429	-.006424	.0240344	.0036952	.000231	3.131521

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4637765	.0012354	.0009130	34.37808	.0028041	.0210808
Stddev	.0072585	.0000258	.0000233	.97371	.0001479	.0007239
%RSD	1.565094	2.087870	2.548484	2.832360	5.274479	3.434051

#1	.4555840	.0012261	.0008868	33.25554	.0029073	.0214867
#2	.4663400	.0012645	.0009211	34.88416	.0026346	.0215107
#3	.4694054	.0012155	.0009311	34.99454	.0028704	.0202450

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504619	2.064712	.2912729	13.48981	.0155331	-.000413
Stddev	.0004269	.031213	.0069015	.44390	.0004924	.000209
%RSD	.8460689	1.511730	2.369441	3.290664	3.169897	50.65670

#1	.0506327	2.033561	.2833273	12.98357	.0160783	-.000565
#2	.0507769	2.095986	.2957774	13.67338	.0151209	-.000174
#3	.0499759	2.064588	.2947139	13.81249	.0153999	-.000499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	770.3718	-.000808	.1102574	10.28624	.0356764	-.000180
Stddev	3.1303	.001724	.0003755	.12660	.0010865	.000621
%RSD	.4063407	213.4900	.3405276	1.230805	3.045411	345.1361

#1	773.9851	-.001518	.1099861	10.20986	.0346753	-.000243
#2	768.6520	.001158	.1101002	10.43238	.0355222	-.000767
#3	768.4785	-.002064	.1106859	10.21648	.0368318	.000470

Sample Name: N1296-07 Acquired: 2/4/2022 23:15:53 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0046157	5.388269	.0046198	F 14.90550	.0080229
Stddev	.000547	.0010449	.020284	.0014090	.04553	.0004379
%RSD	1352.689	22.63891	.3764419	30.49879	.3054840	5.458082

#1	.000583	.0034469	5.399208	.0030348	14.88364	.0076749
#2	-.000266	.0049404	5.400735	.0050946	14.95785	.0078792
#3	-.000438	.0054597	5.364864	.0057300	14.87502	.0085145

Elem	Sr4077
Units	ppm
Avg	.2741050
Stddev	.0055423
%RSD	2.021946

#1	.2678891
#2	.2758947
#3	.2785314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.879	72356.09	3716.256	1448.300	2374.979
Stddev	55.151	395.29	38.275	16.091	59.431
%RSD	2.468832	.5463099	1.029931	1.111036	2.502376

#1	2187.625	71938.78	3743.716	1436.006	2327.543
#2	2219.097	72404.62	3732.516	1466.513	2355.752
#3	2294.914	72724.88	3672.536	1442.383	2441.644

Sample Name: N1296-08 Acquired: 2/4/2022 23:20:02 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002142	-.002597	.0009074	.0039395	.0002959	.4726649	.5467835
Stddev	.002831	.001468	.0016163	.0011994	.0014832	.0024161	.0027623
%RSD	132.1875	56.53913	178.1320	30.44502	501.2193	.5111687	.5051833

#1	.000893	-.001488	.0011082	.0043685	-.001172	.4699870	.5446636
#2	-.004713	-.004262	-.000800	.0025846	.000265	.4746816	.5499074
#3	-.002605	-.002041	.002414	.0048653	.001794	.4733259	.5457797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000245	.0000172	6.940705	.0043299	.0132941	.0145290	5.304621
Stddev	.0000157	.0001889	.058423	.0001843	.0001402	.0001282	.099548
%RSD	64.14479	1101.473	.8417480	4.255418	1.054492	.8826375	1.876620

#1	.0000311	-.000195	6.873404	.0045086	.0132338	.0144088	5.212476
#2	.0000359	.000081	6.978389	.0043408	.0134544	.0145142	5.291183
#3	.0000066	.000166	6.970321	.0041405	.0131942	.0146640	5.410205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2397305	14.26107	.0151317	-.000175	78.00420	-.001064	.0183261
Stddev	.0044549	.18194	.0001559	.000282	.67797	.001965	.0002455
%RSD	1.858302	1.275787	1.030549	161.2052	.8691424	184.7372	1.339479

#1	.2345865	14.06038	.0150168	-.000344	77.22876	.000583	.0185350
#2	.2422704	14.30759	.0150692	.000151	78.48494	-.003239	.0180557
#3	.2423345	14.41522	.0153092	-.000331	78.29891	-.000535	.0183876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.871282	.0330299	.0006521	.0017509	.0001110	7.320056	.0027166
Stddev	.075795	.0008825	.0003426	.0002599	.0010846	.137033	.0018812
%RSD	1.957876	2.671929	52.53219	14.84462	977.5611	1.872025	69.25051

#1	3.793408	.0325256	.0009359	.0019094	-.001051	7.163140	.0028342
#2	3.875626	.0325152	.0002716	.0018923	.001096	7.380873	.0007793
#3	3.944811	.0340490	.0007489	.0014509	.000288	7.416154	.0045363

Sample Name: N1296-08 Acquired: 2/4/2022 23:20:02 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-9DB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.274640	.0040294	.1053605
Stddev	.010725	.0003673	.0009520
%RSD	.8414412	9.115840	.9035578

#1	1.283790	.0042122	.1042727
#2	1.277293	.0042694	.1057673
#3	1.262837	.0036065	.1060415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.835	78208.12	3710.981	1521.289	2855.672
Stddev	35.928	369.79	33.685	13.536	47.612
%RSD	1.555420	.4728255	.9077077	.8897421	1.667265

#1	2348.304	77802.62	3675.093	1505.994	2905.662
#2	2277.150	78295.04	3715.938	1526.154	2810.862
#3	2304.053	78526.71	3741.913	1531.720	2850.491

Sample Name: N1296-09 Acquired: 2/4/2022 23:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011881	-.002176	.0216379	.0052286	.0009577	2.145724
Stddev	.0010219	.001707	.0001341	.0041609	.0008804	.093326
%RSD	86.01211	78.48278	.6199011	79.57957	91.92162	4.349384

#1	.0017581	-.002366	.0214834	.0058135	.0002239	2.040372
#2	.0000083	-.003780	.0217253	.0008062	.0019339	2.218030
#3	.0017979	-.000381	.0217048	.0090660	.0007155	2.178772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4431604	.0005230	-.000042	36.47027	.0389235	.0141923
Stddev	.0157100	.0000246	.000148	1.42964	.0002607	.0003038
%RSD	3.544992	4.694189	356.0878	3.920004	.6698784	2.140615

#1	.4260148	.0005083	-.000090	34.85083	.0388155	.0139396
#2	.4568639	.0005513	.000125	37.55733	.0387340	.0145294
#3	.4466026	.0005093	-.000160	37.00264	.0392208	.0141081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057488	19.40925	.5656792	15.10645	.0283419	-.000582
Stddev	.0001842	.14939	.0240237	.62243	.0002389	.000103
%RSD	3.203649	.7696998	4.246869	4.120306	.8430558	17.69361

#1	.0055752	19.26723	.5383614	14.41750	.0286176	-.000688
#2	.0059420	19.39546	.5835142	15.62821	.0282119	-.000576
#3	.0057293	19.56506	.5751619	15.27366	.0281961	-.000483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	895.8501	-.002368	.0405675	8.689535	.0772686	-.000188
Stddev	7.5315	.002417	.0002974	.096978	.0023294	.000201
%RSD	.8407143	102.0795	.7329958	1.116030	3.014650	106.8153

#1	887.2625	-.004259	.0408920	8.761779	.0746068	-.000096
#2	901.3328	-.003202	.0403080	8.579316	.0789342	-.000050
#3	898.9552	.000356	.0405027	8.727509	.0782649	-.000419

Sample Name: N1296-09 Acquired: 2/4/2022 23:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003398	.0030274	4.632893	.0006042	F 11.00442	.0062163
Stddev	.0014475	.0012444	.066262	.0011022	.01842	.0010758
%RSD	425.9505	41.10294	1.430241	182.4223	.1673567	17.30668

#1	.0001453	.0039935	4.702764	-.000660	10.98389	.0051974
#2	.0018748	.0034656	4.570956	.001362	11.00992	.0061103
#3	-.001001	.0016233	4.624959	.001111	11.01947	.0073412

Elem	Sr4077
Units	ppm
Avg	.2917098
Stddev	.0113545
%RSD	3.892381

#1	.2791452
#2	.3012359
#3	.2947482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.483	69600.91	3569.139	1426.640	2283.804
Stddev	11.662	322.85	107.123	19.114	11.884
%RSD	.5562806	.4638627	3.001372	1.339775	.5203728

#1	2094.291	69270.12	3683.182	1404.872	2280.751
#2	2086.072	69617.40	3470.632	1434.371	2273.743
#3	2109.086	69915.20	3553.604	1440.678	2296.916

Sample Name: N1296-10 Acquired: 2/4/2022 23:28:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101906	-.009449	.0121608	.0042000	.0034355	5.661500
Stddev	.0022908	.001275	.0020729	.0014279	.0011195	.202838
%RSD	22.47931	13.49785	17.04536	33.99753	32.58647	3.582760

#1	.0075527	-.010922	.0142421	.0030519	.0044754	5.477396
#2	.0113398	-.008695	.0121437	.0057989	.0035807	5.628164
#3	.0116792	-.008731	.0100965	.0037492	.0022505	5.878941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1772594	.0002376	.0126823	109.3221	.0276096	.0056804
Stddev	.0066597	.0000978	.0001499	5.4200	.0002580	.0002025
%RSD	3.757011	41.15307	1.182026	4.957838	.9342679	3.565505

#1	.1706061	.0002182	.0128216	104.6345	.0274418	.0057175
#2	.1772468	.0001510	.0127015	108.0747	.0274804	.0058617
#3	.1839254	.0003437	.0125237	115.2571	.0279066	.0054618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524238	17.13234	.4135728	32.54420	.0135301	.0006939
Stddev	.0001194	.22521	.0197807	1.29535	.0005863	.0001494
%RSD	.2277478	1.314550	4.782874	3.980292	4.333527	21.52488

#1	.0525563	16.87638	.3969825	31.33704	.0141614	.0005292
#2	.0523905	17.22048	.4082723	32.38292	.0130026	.0008206
#3	.0523245	17.30014	.4354638	33.91264	.0134263	.0007318

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4461.539	.0219673	.3975985	26.36741	.1040134	.0086152
Stddev	184.103	.0045614	.0052849	1.11021	.0021020	.0003323
%RSD	4.126440	20.76436	1.329195	4.210524	2.020895	3.857737

#1	4659.159	.0250942	.3946000	26.31904	.1025206	.0089674
#2	4430.582	.0240744	.3944949	27.50101	.1031024	.0085712
#3	4294.878	.0167333	.4037006	25.28218	.1064172	.0083071

Sample Name: N1296-10 Acquired: 2/4/2022 23:28:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043850	.1939559	F 19.83528	1.213751	F 25.47421	.1277498
Stddev	.0015759	.0015715	.48001	.012376	.21332	.0178193
%RSD	35.93950	.8102129	2.419998	1.019654	.8373931	13.94856

#1	.0057577	.1954041	19.50742	1.224368	25.67659	.1081246
#2	.0026641	.1941787	20.38624	1.216726	25.49461	.1322086
#3	.0047332	.1922850	19.61218	1.200158	25.25142	.1429163

Elem	Sr4077
Units	ppm
Avg	1.192584
Stddev	.040779
%RSD	3.419363

#1	1.153992
#2	1.188515
#3	1.235244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.022	54076.60	3216.896	1135.080	1703.992
Stddev	46.395	221.49	106.717	8.724	49.518
%RSD	2.627070	.4095813	3.317376	.7685369	2.906004

#1	1713.405	53834.64	3285.035	1137.443	1647.747
#2	1783.612	54125.81	3271.744	1142.379	1723.201
#3	1801.050	54269.34	3093.910	1125.419	1741.027

Sample Name: CCV13 Acquired: 2/4/2022 23:32:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.653983	4.830503	4.930276	4.627249	4.604319	9.107175
Stddev	.029570	.032449	.013457	.020830	.022097	.043924
%RSD	.6353649	.6717616	.2729423	.4501671	.4799094	.4823005

#1	4.620945	4.800258	4.915506	4.606285	4.591124	9.056978
#2	4.677968	4.864780	4.941842	4.647943	4.629829	9.125986
#3	4.663036	4.826471	4.933480	4.627519	4.592003	9.138561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.058910	.2660241	2.489175	23.67948	.9965216	2.447532
Stddev	.029527	.0037255	.014213	.09466	.0017728	.010078
%RSD	.3259438	1.400452	.5709876	.3997461	.1778994	.4117789

#1	9.027870	.2702959	2.479253	23.58705	.9984883	2.441414
#2	9.062213	.2643277	2.505457	23.67516	.9960302	2.459164
#3	9.086646	.2634486	2.482814	23.77622	.9950463	2.442016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171058	5.154414	2.340189	23.56701	2.408262	1.211000
Stddev	.002360	.089862	.007336	.06450	.007277	.003326
%RSD	.2015497	1.743407	.3134874	.2736673	.3021806	.2746183

#1	1.168561	5.053877	2.332174	23.49503	2.403972	1.214493
#2	1.171362	5.182446	2.341822	23.61956	2.416664	1.210634
#3	1.173252	5.226919	2.346571	23.58644	2.404149	1.207872

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 20.80074	2.368812	2.317476	F 21.74576	5.027478	4.784912
Stddev	.06261	.014378	.019114	.28852	.077311	.010896
%RSD	.3010016	.6069522	.8247769	1.326780	1.537771	.2277151

#1	20.78253	2.355247	2.319413	21.41982	5.114267	4.777560
#2	20.87044	2.367306	2.335548	21.84903	5.002184	4.797430
#3	20.74925	2.383884	2.297467	21.96843	4.965981	4.779746

Sample Name: CCV13 Acquired: 2/4/2022 23:32:21 Type: Unk
Method: NON EPA-6010-200.7(v1396) 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	4.898634	4.782019	4.661286	4.886587	4.757412	4.595362
Stddev	.018644	.009216	.072157	.014351	.012483	.029069
%RSD	.3805893	.1927305	1.548015	.2936768	.2623837	.6325752

#1	4.886066	4.778869	4.602664	4.879135	4.747742	4.562627
#2	4.920055	4.774791	4.639321	4.903131	4.771504	4.605300
#3	4.889781	4.792398	4.741874	4.877495	4.752989	4.618158

Elem	Sr4077
Units	ppm
Avg	4.513307
Stddev	.016450
%RSD	.3644879

#1	4.506197
#2	4.501607
#3	4.532116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.752	80197.80	3748.950	1496.185	2696.475
Stddev	12.711	284.30	33.821	12.264	18.397
%RSD	.5639717	.3545021	.9021552	.8196819	.6822492

#1	2263.849	80503.38	3711.555	1501.090	2710.993
#2	2239.479	79941.11	3757.894	1482.228	2675.786
#3	2257.927	80148.92	3777.400	1505.238	2702.646

Sample Name: CCB13 Acquired: 2/4/2022 23:36:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10660 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001124	.0005684	.0001075	.0005032	.0013550	-.004392	.0026621
Stddev	.000856	.0015766	.0002820	.0006170	.0008959	.002912	.0006358
%RSD	76.17386	277.3781	262.3020	122.6136	66.11887	66.29304	23.88242

#1	-.002113	.0023882	-.000209	.0010154	.0015660	-.001894	.0029438
#2	-.000614	-.000296	.000333	-.000182	.0003724	-.007590	.0031084
#3	-.000646	-.000387	.000198	.000676	.0021266	-.003692	.0019341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0001936	-.010472	-.000292	.0000927	.0002878	-.003067
Stddev	.000024	.0000606	.013514	.000204	.0000573	.0001259	.004852
%RSD	71.12546	31.28573	129.0479	69.86167	61.83084	43.74013	158.2058

#1	-.000010	.0001918	-.019204	-.000501	.0000841	.0002209	-.008641
#2	-.000033	.0002551	.005094	-.000283	.0001539	.0002096	-.000772
#3	-.000058	.0001340	-.017306	-.000093	.0000402	.0004331	.000212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004722	.0173991	.0004006	.0002891	.2361720	-.003692	.0001005
Stddev	.0001417	.0191214	.0000751	.0000673	.0160191	.003149	.0002547
%RSD	30.00029	109.8985	18.75864	23.26755	6.782831	85.30300	253.3980

#1	.0004424	-.000388	.0003690	.0002276	.2541214	-.000057	-.000162
#2	.0003478	.037622	.0004864	.0003610	.2310674	-.005418	.000117
#3	.0006264	.014963	.0003465	.0002787	.2233272	-.005600	.000347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022837	.0045183	.0032434	.0012011	.0010713	.0025053	-.000389
Stddev	.030438	.0008004	.0012741	.0004627	.0006965	.0204231	.001322
%RSD	133.2838	17.71530	39.28499	38.52064	65.01438	815.1809	339.4315

#1	-.054934	.0038011	.0045406	.0013376	.0004850	-.020882	-.000513
#2	-.019191	.0053818	.0031959	.0015802	.0018412	.016819	-.001645
#3	.005614	.0043719	.0019936	.0006856	.0008877	.011580	.000990

Sample Name: CCB13 Acquired: 2/4/2022 23:36:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10660 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002435	.0033255	.0015158
Stddev	.000676	.0007205	.0004115
%RSD	27.74920	21.66533	27.14631

#1	-.002311	.0036035	.0018377
#2	-.003164	.0038656	.0016574
#3	-.001830	.0025074	.0010522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.200	83258.53	3645.041	1644.944	3331.354
Stddev	51.652	215.14	64.321	18.561	68.731
%RSD	2.088483	.2584039	1.764611	1.128348	2.063159

#1	2491.311	83018.73	3631.758	1623.522	3355.307
#2	2414.931	83322.20	3588.398	1655.080	3253.852
#3	2513.358	83434.64	3714.966	1656.229	3384.904

Sample Name: N1296-11 Acquired: 2/4/2022 23:40:14 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8DR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002819	-.002866	.0010233	.0040286	.0018091	.0104964	.1681503
Stddev	.001447	.000617	.0009720	.0035355	.0004677	.0052445	.0041494
%RSD	51.33232	21.53482	94.98294	87.76028	25.85462	49.96429	2.467670

#1	-.003366	-.002224	.0005756	.0017360	.0021436	.0159149	.1673550
#2	-.001178	-.003455	.0003559	.0022495	.0020089	.0054453	.1726397
#3	-.003914	-.002918	.0021385	.0081002	.0012746	.0101290	.1644561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	.0000094	4.589437	.0034234	.0008735	.0054997	.0691709
Stddev	.000045	.0000733	.135773	.0003744	.0002885	.0002284	.0077132
%RSD	38.76109	775.8216	2.958378	10.93654	33.03021	4.153394	11.15091

#1	-.000071	.0000941	4.510425	.0038274	.0011921	.0053809	.0614345
#2	-.000118	-.000033	4.746212	.0033547	.0006298	.0057630	.0768607
#3	-.000162	-.000033	4.511673	.0030881	.0007986	.0053551	.0692176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381035	3.415419	.0027862	-.000220	26.66753	-.000881	.0186115
Stddev	.0004661	.032999	.0001631	.000019	.09727	.006088	.0003832
%RSD	1.223350	.9661637	5.854826	8.539721	.3647345	691.0648	2.058927

#1	.0384798	3.377349	.0026019	-.000200	26.55559	.005156	.0182284
#2	.0382486	3.435833	.0029120	-.000238	26.71563	-.007019	.0189948
#3	.0375820	3.433075	.0028447	-.000223	26.73139	-.000780	.0186113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.035149	.0254320	.0006643	.0016684	.0001231	6.922470	.0020799
Stddev	.065776	.0013870	.0002883	.0006669	.0004114	.208442	.0007062
%RSD	3.232015	5.453853	43.40418	39.97105	334.1077	3.011098	33.95466

#1	2.011554	.0263683	.0009964	.0021085	.0002105	6.803395	.0028845
#2	1.984425	.0260891	.0004778	.0009011	-.000325	6.800861	.0015625
#3	2.109468	.0238385	.0005187	.0019956	.000484	7.163154	.0017927

Sample Name: N1296-11 Acquired: 2/4/2022 23:40:14 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-8DR Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2968383	.0010257	.0505882
Stddev	.0037034	.0009001	.0005923
%RSD	1.247609	87.75739	1.170818

#1	.3003018	.0010332	.0499554
#2	.2929344	.0001218	.0506798
#3	.2972787	.0019221	.0511294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.286	77841.11	3623.562	1523.032	2921.027
Stddev	53.705	265.16	97.253	26.651	66.135
%RSD	2.369726	.3406412	2.683905	1.749853	2.264113

#1	2266.478	77564.71	3601.702	1550.760	2926.037
#2	2212.485	77865.25	3539.100	1497.609	2852.529
#3	2319.894	78093.37	3729.885	1520.726	2984.515

Sample Name: N1296-12 Acquired: 2/4/2022 23:44:17 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	-.004441	.0007033	.0025947	.0013403	.4934576	.3825045
Stddev	.001630	.001328	.0008773	.0026470	.0015008	.0095512	.0077734
%RSD	1297.024	29.90309	124.7444	102.0165	111.9723	1.935558	2.032236

#1	.000341	-.004562	-.000110	.0056242	-.000056	.4848611	.3864130
#2	.001220	-.003056	.001633	.0014310	.001150	.5037392	.3875480
#3	-.001938	-.005704	.000587	.0007288	.002927	.4917725	.3735525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004318	.0003026	26.29064	.0022862	.0096756	.0079565	.1215759
Stddev	.0000208	.0000053	.44335	.0002458	.0001833	.0004822	.0075818
%RSD	4.812463	1.766868	1.686359	10.75313	1.894813	6.060896	6.236299

#1	.0004310	.0003010	26.10929	.0020397	.0098630	.0075137	.1145939
#2	.0004529	.0003085	26.79592	.0025314	.0094966	.0078856	.1204927
#3	.0004114	.0002982	25.96671	.0022873	.0096674	.0084703	.1296411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7203620	11.67662	.0273797	-.000480	407.8575	-.003506	.0426104
Stddev	.0146434	.25743	.0002546	.000269	9.6364	.007434	.0006312
%RSD	2.032788	2.204699	.9297663	56.00041	2.362684	212.0428	1.481255

#1	.7150969	11.47410	.0271270	-.000181	399.0421	-.005957	.0418922
#2	.7369100	11.96632	.0276361	-.000557	418.1454	.004844	.0428624
#3	.7090792	11.58942	.0273761	-.000701	406.3849	-.009406	.0430767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.442385	.0327463	.0008943	.0007311	.0000525	8.139189	-.000974
Stddev	.264589	.0008759	.0002974	.0007340	.0005099	.375558	.001320
%RSD	4.107006	2.674937	33.25390	100.3948	971.0476	4.614188	135.5118

#1	6.141716	.0334757	.0008982	.0000576	.0006413	7.754074	-.000534
#2	6.545754	.0329885	.0011897	.0015134	-.000242	8.159096	-.002459
#3	6.639687	.0317748	.0005950	.0006222	-.000242	8.504397	.000069

Sample Name: N1296-12 Acquired: 2/4/2022 23:44:17 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-8BRA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.298964	.0032142	.1870378
Stddev	.008867	.0003645	.0030892
%RSD	.1673276	11.34099	1.651622

#1	5.291097	.0029221	.1864194
#2	5.297223	.0030978	.1903894
#3	5.308572	.0036227	.1843046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.433	73667.85	3641.684	1509.410	2481.267
Stddev	35.387	507.78	78.335	3.934	37.207
%RSD	1.613331	.6892786	2.151057	.2606035	1.499528

#1	2167.854	74184.94	3601.017	1508.418	2456.422
#2	2178.626	73169.93	3592.046	1506.067	2463.334
#3	2233.819	73648.67	3731.989	1513.744	2524.044

Sample Name: N1296-13 Acquired: 2/4/2022 23:48:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007793	-.005824	.0003129	.0017715	.0006853	.4470716	.3433318
Stddev	.0010098	.000916	.0008353	.0008614	.0013525	.0113171	.0127686
%RSD	129.5723	15.72639	266.9372	48.62603	197.3726	2.531381	3.719031

#1	.0002989	-.005370	.0006369	.0024937	.0015128	.4385621	.3467400
#2	.0000995	-.006878	.0009377	.0008181	-.000876	.4599152	.3540506
#3	.0019396	-.005223	-.000636	.0020028	.001419	.4427376	.3292050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003222	.0002897	25.56270	.0002217	.0073193	.0059439	.5475844
Stddev	.0000131	.0000306	.61227	.0001206	.0003374	.0003935	.0355083
%RSD	4.066070	10.55835	2.395170	54.40491	4.610002	6.620969	6.484542

#1	.0003147	.0002582	25.32084	.0001530	.0070144	.0054999	.5095915
#2	.0003146	.0002918	26.25896	.0001511	.0076819	.0060821	.5799318
#3	.0003373	.0003192	25.10830	.0003609	.0072618	.0062497	.5532298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6538953	11.44019	.0224156	-.000576	365.6883	-.000024	.0211841
Stddev	.0148813	.28244	.0003276	.000042	1.5684	.003049	.0005029
%RSD	2.275787	2.468838	1.461369	7.306285	.4288823	12868.29	2.373772

#1	.6474545	11.30326	.0222120	-.000611	365.8061	.000258	.0212548
#2	.6709121	11.76500	.0222413	-.000589	367.1944	-.003204	.0206496
#3	.6433195	11.25232	.0227935	-.000529	364.0643	.002875	.0216479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.442201	.0319007	.0001153	.0004228	.0000019	8.276856	-.001110
Stddev	.089019	.0009776	.0001995	.0003964	.0004491	.301266	.001083
%RSD	1.635724	3.064397	173.0460	93.75655	23522.99	3.639855	97.59461

#1	5.378382	.0316368	-.000081	.0008625	.0003032	8.095366	-.002197
#2	5.404327	.0329831	.000318	.0000930	.0002169	8.110586	-.000032
#3	5.543895	.0310822	.000108	.0003128	-.000514	8.624617	-.001100

Sample Name: N1296-13 Acquired: 2/4/2022 23:48:27 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8BRB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.283734	.0031753	.1752491
Stddev	.016467	.0004588	.0041887
%RSD	.3844003	14.45041	2.390119

#1	4.274119	.0026731	.1754795
#2	4.274336	.0035727	.1793178
#3	4.302748	.0032799	.1709500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2211.293	72895.64	3699.193	1477.854	2543.278
Stddev	29.517	318.44	101.951	32.237	28.656
%RSD	1.334820	.4368386	2.756029	2.181307	1.126751

#1	2190.751	72697.85	3672.421	1491.344	2525.453
#2	2198.010	72726.10	3613.300	1501.154	2528.048
#3	2245.117	73262.98	3811.859	1441.064	2576.334

Sample Name: N1296-14 Acquired: 2/4/2022 23:52:38 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002333	-.005290	.0024550	.0056565	.0006913	.2257964	.0732642
Stddev	.000810	.001695	.0014308	.0021707	.0011878	.0086870	.0020511
%RSD	34.70742	32.03967	58.28152	38.37489	171.8353	3.847260	2.799609

#1	-.002914	-.007211	.0010068	.0065794	.0016661	.2171758	.0712123
#2	-.002677	-.004654	.0024904	.0072132	.0010395	.2256649	.0732658
#3	-.001408	-.004005	.0038678	.0031769	-.000632	.2345483	.0753145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	.0002276	21.24491	.0030686	.0025530	.0080608	.0800945
Stddev	.000035	.0000294	.53297	.0003245	.0000557	.0002037	.0046941
%RSD	25.31333	12.92722	2.508691	10.57398	2.182379	2.526553	5.860651

#1	-.000144	.0002265	20.74248	.0031629	.0025472	.0079325	.0752603
#2	-.000169	.0002575	21.18834	.0027074	.0026113	.0079542	.0846346
#3	-.000100	.0001987	21.80390	.0033354	.0025004	.0082956	.0803887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3299442	6.972546	.0015276	-.000523	422.9306	-.001294	.0396125
Stddev	.0088415	.133988	.0004369	.000150	4.9098	.005231	.0006470
%RSD	2.679702	1.921645	28.60114	28.66297	1.160898	404.2738	1.633424

#1	.3225467	6.831507	.0020314	-.000695	417.4573	-.007148	.0401335
#2	.3275494	6.987987	.0012983	-.000421	424.3871	.000346	.0388882
#3	.3397364	7.098144	.0012530	-.000453	426.9474	.002921	.0398157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.215235	.0431504	-.000160	.0022318	.0010929	2.982166	.0070226
Stddev	.064418	.0007456	.000074	.0002832	.0003051	.026172	.0007114
%RSD	1.528226	1.727932	46.43911	12.69053	27.91474	.8776259	10.13011

#1	4.215516	.0427689	-.000164	.0025548	.0014423	2.999995	.0066225
#2	4.279512	.0426726	-.000233	.0021147	.0008792	2.994384	.0078440
#3	4.150676	.0440095	-.000084	.0020259	.0009573	2.952119	.0066013

Sample Name: N1296-14 Acquired: 2/4/2022 23:52:38 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.772805	.0017237	.1281904
Stddev	.010055	.0008845	.0046731
%RSD	.2665213	51.31458	3.645403

#1	3.784386	.0014416	.1334442
#2	3.766296	.0027149	.1244980
#3	3.767733	.0010147	.1266288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.648	71929.82	3564.023	1485.781	2520.550
Stddev	8.824	144.52	40.110	4.583	10.445
%RSD	.4076381	.2009160	1.125411	.3084491	.4144043

#1	2155.849	71770.98	3596.423	1482.637	2509.421
#2	2173.497	72053.55	3576.485	1483.668	2530.141
#3	2164.598	71964.92	3519.162	1491.040	2522.088

Sample Name: N1296-15 Acquired: 2/4/2022 23:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000768	-.002247	-.000312	.0010601	.0009861	.4394033	.5490772
Stddev	.002841	.001065	.001076	.0024046	.0005775	.0015064	.0036209
%RSD	370.1501	47.37574	344.7316	226.8322	58.56835	.3428359	.6594594

#1	.000985	-.002497	-.000144	-.000016	.0003353	.4383632	.5523709
#2	.000758	-.003165	.000670	.003815	.0011853	.4387159	.5496608
#3	-.004046	-.001080	-.001463	-.000618	.0014376	.4411308	.5451999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001067	-.000011	6.549913	.0081601	.0142518	.0172610	4.374963
Stddev	.0000590	.000029	.050419	.0004114	.0008840	.0003316	.055485
%RSD	55.33401	254.7812	.7697674	5.041515	6.202775	1.920932	1.268231

#1	.0000401	-.000044	6.533743	.0079908	.0135040	.0170041	4.311645
#2	.0001273	.000003	6.606433	.0078604	.0152274	.0171437	4.415089
#3	.0001527	.000007	6.509562	.0086291	.0140239	.0176353	4.398155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2481552	14.74694	.0173648	-.000485	77.06450	-.004282	.0191855
Stddev	.0045960	.34904	.0010795	.000076	.37579	.001608	.0002598
%RSD	1.852060	2.366877	6.216626	15.63049	.4876271	37.54494	1.354030

#1	.2430552	14.34457	.0168395	-.000529	76.83251	-.003170	.0193549
#2	.2519762	14.96832	.0186064	-.000398	77.49807	-.006125	.0193151
#3	.2494343	14.92792	.0166485	-.000529	76.86292	-.003551	.0188864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.880355	.0330542	.0004284	.0010352	-.000093	7.215535	.0024567
Stddev	.115252	.0008780	.0002222	.0010442	.000559	.265783	.0016996
%RSD	2.970146	2.656276	51.85873	100.8693	600.7300	3.683477	69.18455

#1	3.747799	.0322387	.0005238	-.000168	.000345	6.921141	.0036921
#2	3.936395	.0329405	.0005870	.001572	-.000722	7.287635	.0005183
#3	3.956870	.0339836	.0001745	.001701	.000098	7.437829	.0031596

Sample Name: N1296-15 Acquired: 2/4/2022 23:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.359171	.0027620	.1055867
Stddev	.077147	.0007862	.0019590
%RSD	5.676023	28.46326	1.855329

#1	1.307002	.0036697	.1033406
#2	1.447789	.0023014	.1069418
#3	1.322722	.0023149	.1064778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.876	77721.09	3586.517	1527.091	2794.342
Stddev	44.220	302.92	43.270	38.989	154.428
%RSD	1.875411	.3897525	1.206458	2.553179	5.526439

#1	2394.001	77371.31	3537.305	1498.571	2939.634
#2	2371.065	77897.79	3603.646	1511.184	2632.166
#3	2308.562	77894.16	3618.601	1571.520	2811.227

Sample Name: N1296-16 Acquired: 2/5/2022 0:00:52 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001956	-.004344	.0331827	-.000064	.0001911	2.375361
Stddev	.000559	.001473	.0022219	.001560	.0012763	.044443
%RSD	28.58238	33.92005	6.695960	2446.309	668.0204	1.871005

#1	-.002478	-.006044	.0344654	.001714	.0014562	2.370334
#2	-.001366	-.003438	.0306170	-.000703	-.001096	2.422104
#3	-.002022	-.003549	.0344655	-.001202	.000213	2.333645

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5966240	.0017983	.0004840	50.03280	.0002476	.0407511
Stddev	.0135460	.0000607	.0001001	.81846	.0000993	.0010053
%RSD	2.270436	3.376906	20.67417	1.635853	40.11160	2.466832

#1	.5944966	.0018049	.0005105	50.22964	.0003483	.0407291
#2	.6111079	.0018554	.0005680	50.73490	.0001496	.0397569
#3	.5842677	.0017345	.0003733	49.13387	.0002450	.0417671

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144811	.0980452	1.456368	14.75004	.0123179	-.000811
Stddev	.0000614	.0047711	.025996	.26581	.0006770	.000177
%RSD	.4236473	4.866255	1.785007	1.802105	5.496236	21.85635

#1	.0144254	.0945042	1.450539	14.83486	.0123050	-.000611
#2	.0144711	.0961606	1.484784	14.96308	.0116473	-.000950
#3	.0145468	.1034708	1.433782	14.45216	.0130012	-.000871

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	816.0781	-.001915	.0766738	9.474857	.0391959	-.000143
Stddev	6.7472	.004638	.0010223	.131035	.0009235	.000472
%RSD	.8267827	242.2308	1.333297	1.382980	2.356024	329.8527

#1	808.2976	-.001636	.0776887	9.324353	.0382864	-.000357
#2	819.6185	-.006686	.0766885	9.536631	.0401327	.000398
#3	820.3182	.002578	.0756443	9.563587	.0391686	-.000471

Sample Name: N1296-16 Acquired: 2/5/2022 0:00:52 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000749	-.001153	4.689804	-.003534	F 13.35214	.0038332
Stddev	.0001412	.000439	.138335	.001146	.15204	.0007807
%RSD	188.5013	38.10365	2.949706	32.43945	1.138698	20.36774

#1	-.000060	-.000844	4.569506	-.004006	13.23987	.0031821
#2	.000221	-.001656	4.658942	-.002227	13.29138	.0046987
#3	.000064	-.000959	4.840964	-.004370	13.52516	.0036187

Elem	Sr4077
Units	ppm
Avg	.3500134
Stddev	.0068120
%RSD	1.946214

#1	.3507462
#2	.3564293
#3	.3428646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.649	73642.03	3807.735	1505.416	2353.166
Stddev	92.751	169.73	102.036	23.416	101.723
%RSD	4.141324	.2304864	2.679713	1.555476	4.322798

#1	2216.255	73486.97	3745.017	1482.973	2337.485
#2	2341.858	73615.75	3752.715	1503.578	2461.818
#3	2160.835	73823.37	3925.472	1529.697	2260.195

Sample Name: N1296-17 Acquired: 2/5/2022 0:05:01 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000190	-.004732	.0234994	.0001762	.0007745	2.622702
Stddev	.000925	.001946	.0010483	.0008051	.0004127	.037047
%RSD	485.7977	41.13340	4.460987	457.0636	53.29290	1.412565

#1	-.000757	-.006778	.0233630	.0009494	.0010994	2.600292
#2	.000877	-.002903	.0225260	-.000657	.0003100	2.602350
#3	-.000691	-.004515	.0246092	.000236	.0009141	2.665464

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4373226	.0011980	.0009547	33.77745	.0005619	.0201050
Stddev	.0043726	.0000056	.0001097	.64089	.0001843	.0001529
%RSD	.9998569	.4667559	11.49098	1.897378	32.80850	.7602908

#1	.4344839	.0012036	.0010576	33.13301	.0007698	.0199985
#2	.4351259	.0011979	.0008393	33.78462	.0004974	.0200363
#3	.4423580	.0011924	.0009673	34.41473	.0004184	.0202801

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360937	1.296827	.2788469	13.07556	.0119166	-.000526
Stddev	.0002676	.005704	.0061236	.16302	.0001744	.000242
%RSD	.7414706	.4398516	2.196030	1.246743	1.463250	45.98051

#1	.0361812	1.293045	.2730907	12.89769	.0121152	-.000676
#2	.0363066	1.294048	.2781687	13.11114	.0118459	-.000247
#3	.0357933	1.303388	.2852814	13.21785	.0117887	-.000654

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	741.4128	-.000972	.0713182	9.880022	.0333777	-.000299
Stddev	6.8093	.003347	.0010797	.062592	.0007214	.000098
%RSD	.9184259	344.4455	1.513975	.6335166	2.161325	32.70862

#1	736.2147	.001089	.0713872	9.809056	.0328080	-.000203
#2	749.1209	-.004834	.0723618	9.903652	.0331364	-.000399
#3	738.9029	.000829	.0702057	9.927360	.0341889	-.000296

Sample Name: N1296-17 Acquired: 2/5/2022 0:05:01 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001294	-.001301	4.788634	-.001047	F 14.35363	.0064561
Stddev	.0003000	.001378	.054094	.000261	.04648	.0012223
%RSD	231.8264	105.9271	1.129639	24.89004	.3238263	18.93254
#1	.0000682	-.002718	4.726346	-.001066	14.40226	.0050447
#2	-.000135	.000036	4.815732	-.000777	14.30965	.0071669
#3	.000455	-.001222	4.823823	-.001298	14.34899	.0071566

Elem	Sr4077
Units	ppm
Avg	.2672740
Stddev	.0029517
%RSD	1.104361
#1	.2649696
#2	.2662515
#3	.2706010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.753	73169.43	3739.910	1500.060	2354.744
Stddev	7.357	218.47	7.815	31.540	9.226
%RSD	.3330772	.2985833	.2089707	2.102596	.3917884
#1	2201.577	72976.58	3738.309	1467.288	2347.352
#2	2216.278	73125.01	3748.401	1502.688	2365.083
#3	2208.405	73406.70	3733.019	1530.204	2351.798

Sample Name: N1296-18 Acquired: 2/5/2022 0:09:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001385	-.001734	.0002989	.0031156	-.000381	.3921235	.5162638
Stddev	.001293	.001233	.0015635	.0027819	.000777	.0079311	.0033620
%RSD	93.37774	71.09147	523.1541	89.29074	204.0694	2.022599	.6512166

#1	-.000100	-.000578	.0010579	.0057490	-.001029	.3851708	.5198220
#2	-.002686	-.003032	-.001499	.0033920	.000481	.3904377	.5131403
#3	-.001370	-.001593	.001338	.0002058	-.000594	.4007619	.5158292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000740	-.000102	6.642946	.0009101	.0129533	.0142347	4.928464
Stddev	.0000119	.000093	.065082	.0001258	.0003455	.0002240	.061773
%RSD	16.03334	90.91696	.9797203	13.82031	2.667527	1.573575	1.253395

#1	.0000795	-.000117	6.625839	.0010111	.0131615	.0144923	4.858053
#2	.0000604	-.000188	6.588126	.0007692	.0131439	.0140859	4.953788
#3	.0000822	-.000003	6.714874	.0009501	.0125544	.0141260	4.973551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2329752	13.83598	.0136394	-.000431	75.84616	-.001624	.0151571
Stddev	.0034574	.28968	.0001861	.000218	.28975	.001712	.0005172
%RSD	1.484039	2.093665	1.364680	50.56342	.3820260	105.3982	3.412064

#1	.2295296	13.53688	.0137135	-.000653	75.91590	-.000654	.0156410
#2	.2329516	13.85584	.0137771	-.000217	76.09468	-.003600	.0146121
#3	.2364443	14.11521	.0134276	-.000425	75.52790	-.000618	.0152182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.716124	.0312341	.0004501	.0010545	.0003711	7.059624	.0003698
Stddev	.059044	.0007146	.0002925	.0004499	.0010290	.152581	.0011269
%RSD	1.588849	2.287828	64.99293	42.65986	277.2828	2.161313	304.7309

#1	3.648117	.0304624	.0002451	.0014752	.0012258	6.886950	-.000928
#2	3.754303	.0313669	.0007850	.0005803	-.000771	7.115652	.000940
#3	3.745952	.0318730	.0003201	.0011082	.000659	7.176270	.001098

Sample Name: N1296-18 Acquired: 2/5/2022 0:09:11 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9DB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.275559	.0027846	.1020349
Stddev	.006234	.0002386	.0009329
%RSD	.4887096	8.566965	.9142474

#1	1.273171	.0025142	.1010962
#2	1.270873	.0029651	.1020468
#3	1.282634	.0028747	.1029618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.572	77816.28	3676.512	1561.691	2904.646
Stddev	41.095	406.44	39.179	23.072	52.116
%RSD	1.736457	.5223042	1.065646	1.477403	1.794215

#1	2338.738	77411.71	3634.034	1537.675	2866.360
#2	2347.207	77812.57	3711.229	1563.711	2883.580
#3	2413.772	78224.56	3684.272	1583.687	2963.997

Sample Name: N1296-19 Acquired: 2/5/2022 0:13:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005798	.0005823	.0155661	.0022875	.0018180	1.982213
Stddev	.0016688	.0012484	.0023420	.0018928	.0014665	.031582
%RSD	287.8251	214.3775	15.04553	82.74438	80.66642	1.593290

#1	.0015738	-.000839	.0128739	.0001309	.0025513	1.955319
#2	.0015125	.001502	.0171337	.0036731	.0027732	2.016990
#3	-.001347	.001084	.0166908	.0030586	.0001295	1.974329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4278244	.0004859	-.000094	36.23974	.0033831	.0137168
Stddev	.0050583	.0000144	.000180	.40149	.0005264	.0001881
%RSD	1.182339	2.964230	190.6625	1.107883	15.55893	1.371483

#1	.4252377	.0004735	-.000230	36.03789	.0037711	.0139228
#2	.4336530	.0005017	.000109	36.70210	.0035943	.0135542
#3	.4245826	.0004824	-.000162	35.97921	.0027839	.0136733

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021469	19.38894	.5421960	14.48252	.0101122	-.000599
Stddev	.0001839	.09250	.0074800	.21616	.0004173	.000311
%RSD	8.566015	.4770679	1.379578	1.492565	4.126861	51.89084

#1	.0020988	19.28294	.5373530	14.32642	.0100619	-.000862
#2	.0023500	19.45326	.5508110	14.72924	.0105523	-.000681
#3	.0019918	19.43063	.5384240	14.39190	.0097223	-.000256

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	894.9301	-.001940	.0377540	8.670431	.0751088	-.000831
Stddev	11.5865	.003438	.0004064	.100873	.0012067	.000410
%RSD	1.294681	177.1595	1.076373	1.163409	1.606603	49.27862

#1	908.3088	-.004646	.0381569	8.562493	.0743339	-.000479
#2	888.1667	.001928	.0373443	8.686491	.0764991	-.001281
#3	888.3148	-.003102	.0377608	8.762311	.0744933	-.000735

Sample Name: N1296-19 Acquired: 2/5/2022 0:13:13 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003872	.0002189	4.471304	-.002536	F 11.12475	.0043862
Stddev	.0005979	.0014459	.093068	.000463	.00769	.0013326
%RSD	154.4180	660.5319	2.081455	18.25360	.0691534	30.38227

#1	-.000146	.0010499	4.425730	-.002013	11.12829	.0040692
#2	.001034	-.001451	4.409805	-.002702	11.13003	.0032406
#3	.000273	.001057	4.578375	-.002893	11.11592	.0058487

Elem	Sr4077
Units	ppm
Avg	.2866052
Stddev	.0030904
%RSD	1.078272

#1	.2850835
#2	.2901613
#3	.2845706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.387	70074.75	3677.440	1451.186	2269.371
Stddev	19.825	309.53	57.919	23.692	22.679
%RSD	.9456801	.4417195	1.574992	1.632568	.9993584

#1	2118.654	69744.99	3653.736	1423.997	2295.486
#2	2089.855	70120.22	3635.132	1467.405	2258.008
#3	2080.653	70359.03	3743.451	1462.155	2254.620

Sample Name: N1296-20 Acquired: 2/5/2022 0:17:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000553	-.010249	-.003903	.0087223	.0020755	.0629357
Stddev	.002421	.000943	.000637	.0047079	.0011298	.0085634
%RSD	437.7794	9.199202	16.31579	53.97548	54.43474	13.60655

#1	.001362	-.009540	-.004094	.0111575	.0009185	.0726889
#2	-.003274	-.009888	-.004422	.0032956	.0021321	.0594690
#3	.000253	-.011319	-.003192	.0117138	.0031760	.0566492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1557938	-.000087	-.000186	101.1075	.0027887	.0023625
Stddev	.0013292	.000037	.000239	2.1476	.0002539	.0000993
%RSD	.8532121	42.40168	128.3919	2.124111	9.103979	4.203015

#1	.1563517	-.000105	-.000068	100.2551	.0029723	.0022549
#2	.1542765	-.000045	-.000462	99.5168	.0024990	.0024506
#3	.1567532	-.000112	-.000029	103.5504	.0028948	.0023821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000214	9.265969	.3316123	26.23043	.0030892	-.000977
Stddev	.000423	.086864	.0058666	.47642	.0003781	.000301
%RSD	197.3298	.9374493	1.769124	1.816305	12.24088	30.86104

#1	-.000278	9.179634	.3297862	25.83419	.0026528	-.001321
#2	-.000602	9.264922	.3268758	26.09804	.0033194	-.000851
#3	.000237	9.353352	.3381747	26.75904	.0032954	-.000758

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4273.382	-.001786	.0039527	23.44814	.0757581	.0018721
Stddev	156.629	.003072	.0001901	.60118	.0005358	.0005676
%RSD	3.665212	171.9960	4.808357	2.563850	.7073017	30.31870

#1	4442.586	.000705	.0037624	22.92198	.0763672	.0015586
#2	4244.095	-.000845	.0039530	24.10337	.0755482	.0015304
#3	4133.463	-.005218	.0041425	23.31907	.0753591	.0025273

Sample Name: N1296-20 Acquired: 2/5/2022 0:17:23 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000791	-.002062	6.690414	.7078356	F 22.94344	.0834402
Stddev	.000801	.000976	.142379	.0131115	.26916	.0083683
%RSD	101.2980	47.32910	2.128107	1.852338	1.173139	10.02911

#1	-.001626	-.002434	6.630237	.6951868	22.71498	.0739335
#2	-.000029	-.000955	6.853001	.7069547	22.87519	.0866948
#3	-.000717	-.002798	6.588004	.7213654	23.24016	.0896923

Elem	Sr4077
Units	ppm
Avg	1.140885
Stddev	.012692
%RSD	1.112428

#1	1.144602
#2	1.126750
#3	1.151303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1685.650	54477.37	3280.276	1186.099	1678.818
Stddev	18.109	149.23	55.507	4.299	19.330
%RSD	1.074275	.2739365	1.692149	.3624077	1.151434

#1	1699.277	54306.96	3273.800	1181.494	1694.634
#2	1692.571	54540.42	3338.738	1186.798	1684.549
#3	1665.101	54584.73	3228.291	1190.006	1657.270

Sample Name: CCV14 Acquired: 2/5/2022 0:21:33 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18508 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.505455	4.708357	4.850906	4.531230	F 4.489864	F 8.969978
Stddev	.027270	.038118	.015022	.020757	.031552	.055959
%RSD	.6052700	.8095862	.3096643	.4580784	.7027429	.6238466

#1	4.486864	4.676899	4.843470	4.509407	4.464396	8.930339
#2	4.536761	4.750747	4.841053	4.550724	4.525161	8.945606
#3	4.492741	4.697426	4.868195	4.533559	4.480035	9.033990

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.796020	.2723429	2.455424	23.65759	1.000155	2.408752
Stddev	.068618	.0014510	.009468	.06149	.000447	.009127
%RSD	.7801001	.5327791	.3855785	.2599186	.0446657	.3789277

#1	8.740162	.2740183	2.445026	23.64714	1.000518	2.398298
#2	8.775283	.2715155	2.463547	23.60200	1.000291	2.415141
#3	8.872614	.2714948	2.457699	23.72364	.999656	2.412816

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.147852	4.940986	2.319954	23.26711	2.348598	1.203754
Stddev	.004109	.044585	.013360	.07082	.007676	.000911
%RSD	.3579460	.9023412	.5758702	.3043657	.3268139	.0756789

#1	1.143440	4.890062	2.312369	23.18785	2.340834	1.203686
#2	1.151569	4.959903	2.312113	23.28931	2.356182	1.204698
#3	1.148547	4.972993	2.335380	23.32417	2.348778	1.202879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 19.75699	2.351779	F 2.222976	F 20.74003	5.065808	4.717231
Stddev	.02518	.008202	.005034	.16006	.043796	.023224
%RSD	.1274423	.3487362	.2264378	.7717574	.8645366	.4923243

#1	19.76094	2.344847	2.220452	20.56475	5.115897	4.690920
#2	19.77997	2.349659	2.228773	20.77690	5.046795	4.734875
#3	19.73008	2.360833	2.219704	20.87844	5.034732	4.725898

Sample Name: CCV14 Acquired: 2/5/2022 0:21:33 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18508 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.803102	4.685189	F 4.390625	4.776194	4.676795	4.591804
Stddev	.020353	.029430	.048126	.020640	.023938	.020451
%RSD	.4237472	.6281551	1.096114	.4321432	.5118492	.4453700

#1	4.781091	4.660578	4.344643	4.753814	4.658804	4.599588
#2	4.821242	4.677199	4.440641	4.794481	4.703964	4.568605
#3	4.806971	4.717789	4.386592	4.780289	4.667617	4.607221

Elem	Sr4077
Units	ppm
Avg	F 4.470866
Stddev	.030092
%RSD	.6730768

#1	4.437992
#2	4.497052
#3	4.477553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.309	81361.45	3651.512	1551.057	2737.624
Stddev	12.126	142.08	30.840	2.659	14.232
%RSD	.5299142	.1746330	.8445887	.1714595	.5198804

#1	2300.313	81223.56	3615.901	1548.002	2751.865
#2	2276.065	81353.41	3669.288	1552.853	2723.400
#3	2288.549	81507.39	3669.347	1552.318	2737.608

Sample Name: CCB14 Acquired: 2/5/2022 0:25:23 Type: Unk
Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18508 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008810	.0014686	-.000081	.0038277	.0006976	-.008608	.0025997
Stddev	.0011086	.0017613	.000487	.0017047	.0004133	.003510	.0008828
%RSD	125.8261	119.9294	602.7887	44.53534	59.25016	40.77059	33.95845

#1	.0013395	.0012151	-.000448	.0043190	.0008157	-.010297	.0035057
#2	-.000383	-.000152	.000471	.0019313	.0002381	-.004573	.0025513
#3	.001687	.003343	-.000265	.0052327	.0010391	-.010954	.0017421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0001690	-.011029	.0000885	.0001060	.0002925	-.018105
Stddev	.000059	.0000813	.010482	.0003325	.0000685	.0001564	.002422
%RSD	382.1285	48.09509	95.04018	375.6531	64.57103	53.46858	13.37825

#1	.000046	.0002518	.001074	-.000294	.0001543	.0003513	-.017010
#2	-.000020	.0001660	-.016974	.000306	.0001361	.0004111	-.020882
#3	-.000072	.0000893	-.017186	.000254	.0000277	.0001153	-.016424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0205849	.0002846	-.000058	.2669651	.0002594	-.000080
Stddev	.000381	.0164048	.0001612	.000077	.0043185	.0046173	.000085
%RSD	123.9920	79.69344	56.65172	132.1802	1.617621	1780.154	105.2073

#1	-.000223	.0340963	.0004701	.000018	.2717858	.0008666	-.000176
#2	-.000723	.0253268	.0002057	-.000136	.2656594	-.004632	-.000014
#3	.000025	.0023314	.0001780	-.000057	.2634502	.004543	-.000052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054686	.0042098	.0030548	.0002010	.0007073	.0077784	-.000626
Stddev	.018525	.0005006	.0015439	.0007652	.0015817	.0165575	.001269
%RSD	33.87461	11.89101	50.53986	380.6845	223.6280	212.8657	202.6161

#1	-.076045	.0047396	.0045964	.0010836	-.000314	-.005683	-.001633
#2	-.043013	.0041448	.0030594	-.000204	.002529	.026267	-.001045
#3	-.045000	.0037448	.0015086	-.000277	-.000094	.002751	.000799

Sample Name: CCB14 Acquired: 2/5/2022 0:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v1396) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18508 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003675	.0012139	.0013054
Stddev	.001248	.0011899	.0003672
%RSD	33.95281	98.02185	28.13335

#1	-.002602	.0019601	.0017144
#2	-.003378	-.000158	.0011977
#3	-.005044	.001840	.0010040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.729	83478.61	3703.754	1687.481	3287.975
Stddev	22.158	207.10	1.765	26.740	33.241
%RSD	.9045067	.2480836	.0476613	1.584612	1.010999

#1	2428.623	83517.82	3702.378	1701.967	3258.497
#2	2447.757	83254.71	3705.744	1656.624	3281.424
#3	2472.807	83663.30	3703.138	1703.853	3324.005