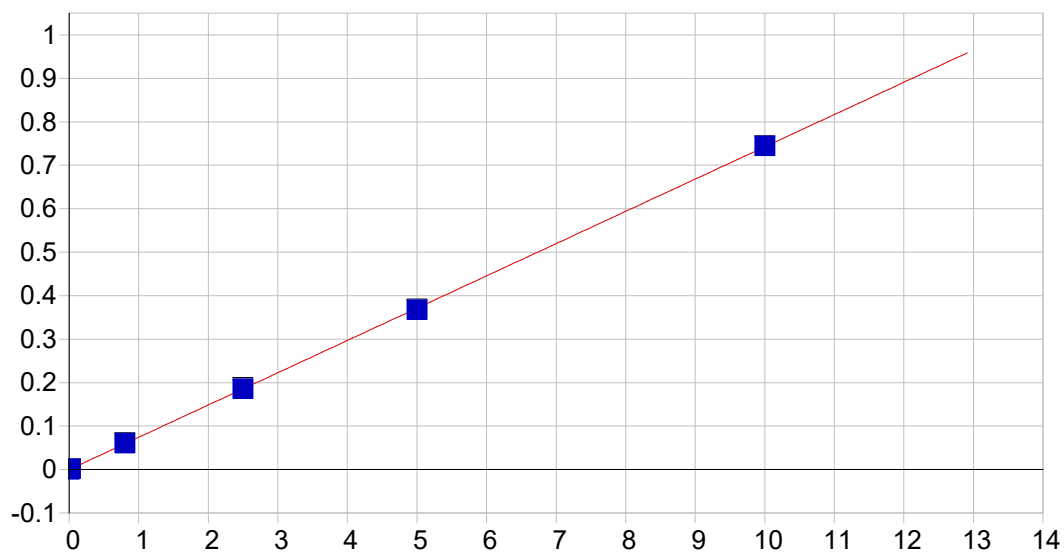




As 189.042 {479}

Date of Fit: 5/23/2022 14:24:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000029

Re-Slope: 1.000000

A1 (Gain): 0.074244

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999972

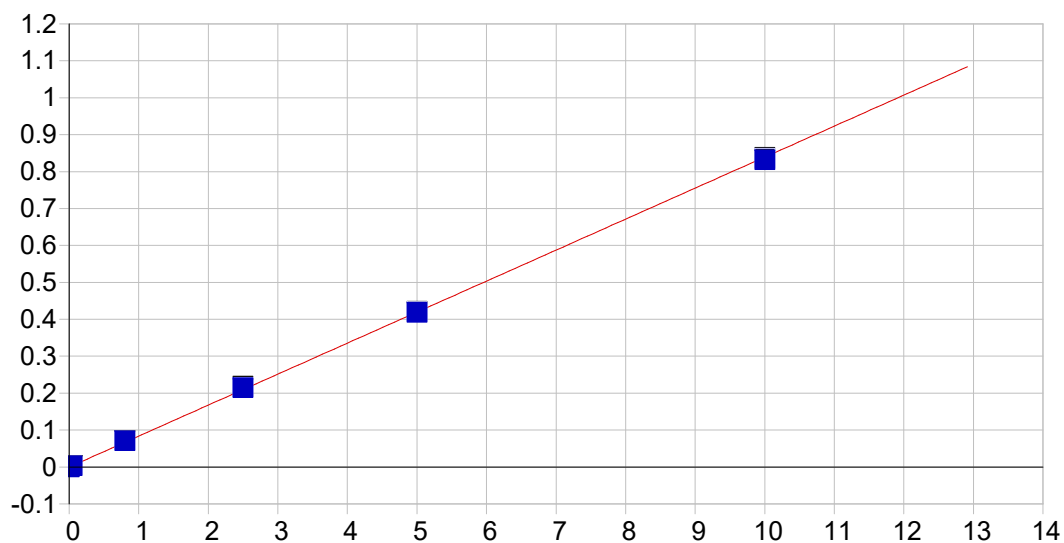
Status: OK.

Std Error of Est: 0.000013

Predicted MDL: 0.002205

Predicted MQL: 0.007350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.01850	-.001	-7.49	.00135	.000	1
S3	2.5000	2.5020	.002	.080	.18573	.003	1
S4	5.0000	4.9545	-.046	-.911	.36781	.001	1
S5	10.000	10.027	.027	.265	.74439	.001	1
S2	.80000	.81852	.019	2.31	.06074	.000	1

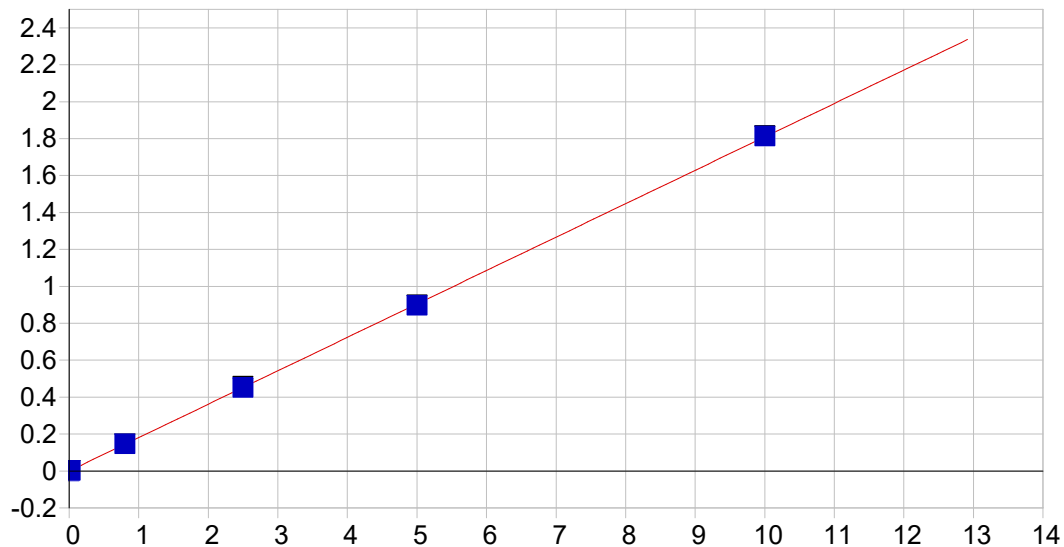


TI 190.856 {477}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000302 Re-Slope: 1.000000
 A1 (Gain): 0.083952 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.001521
 Predicted MQL: 0.005069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.04000	.04193	.002	4.81	.00321	.000	1
S3	2.5000	2.5573	.057	2.29	.21549	.003	1
S4	5.0000	4.9857	-.014	-.286	.42045	.001	1
S5	10.000	9.9113	-.089	-.887	.83615	.002	1
S2	.80000	.84379	.044	5.47	.07089	.000	1

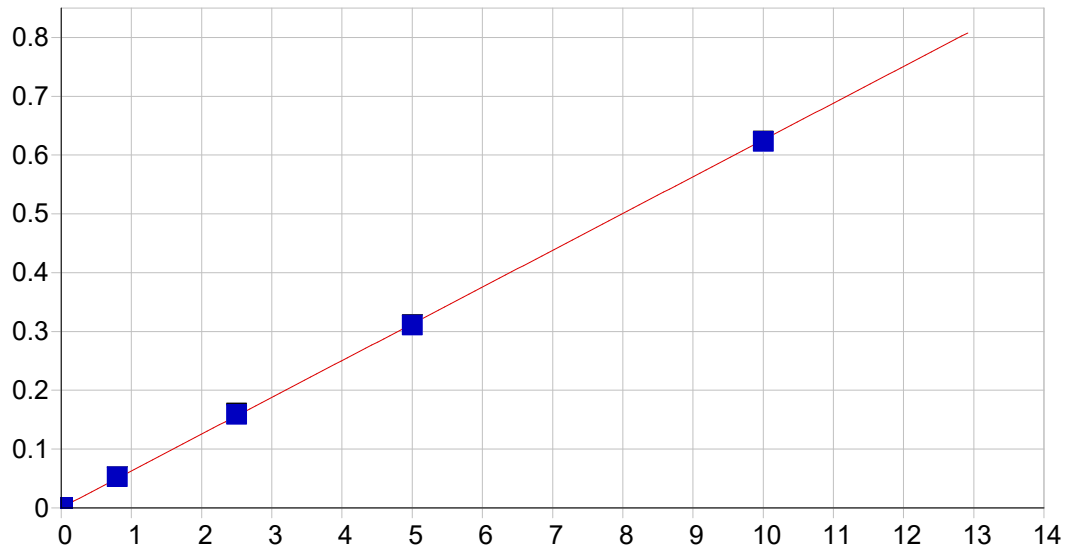


Pb 220.353 {453}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.180923 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.001468
 Predicted MQL: 0.004894

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.01200	.01342	.001	11.8	.00233	.000	1
S3	2.5000	2.5002	.000	.007	.45189	.006	1
S4	5.0000	4.9613	-.039	-.773	.89677	.002	1
S5	10.000	10.026	.026	.265	1.8124	.001	1
S2	.80000	.81062	.011	1.33	.14649	.000	1

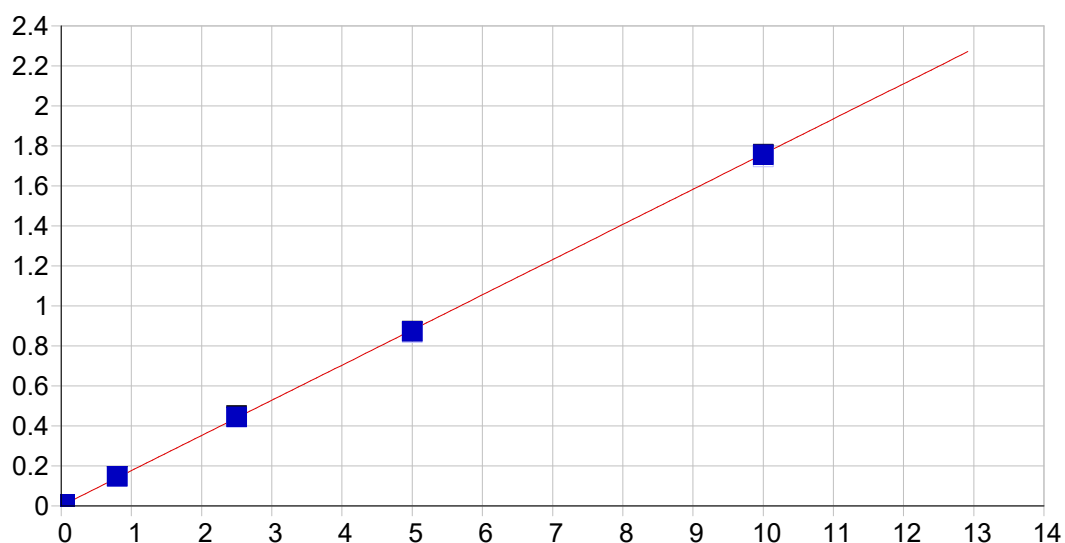


Se 196.090 {472}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000329 Re-Slope: 1.000000
 A1 (Gain): 0.062531 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002886
 Predicted MQL: 0.009619

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00033	.000	1
S1	.02000	.01808	-.002	-9.59	.00146	.000	1
S3	2.5000	2.5393	.039	1.57	.15904	.002	1
S4	5.0000	4.9670	-.033	-.660	.31077	.001	1
S5	10.000	9.9566	-.043	-.434	.62261	.001	1
S2	.80000	.83897	.039	4.87	.05277	.000	1

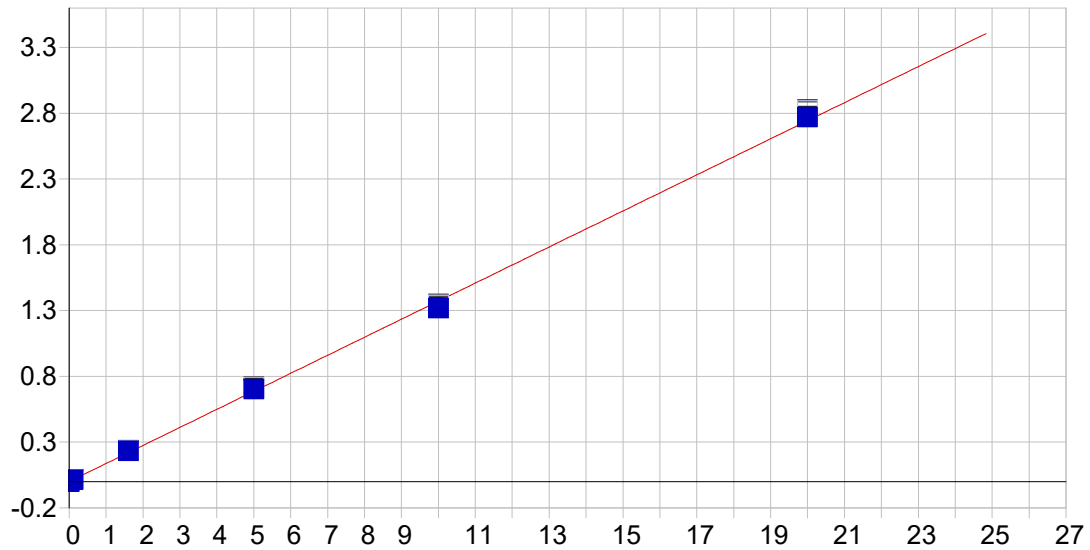


Sb 206.833 {463}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000331 Re-Slope: 1.000000
 A1 (Gain): 0.175864 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.001409
 Predicted MQL: 0.004696

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.05000	.05174	.002	3.49	.00938	.000	1
S3	2.5000	2.5259	.026	1.03	.44163	.006	1
S4	5.0000	4.9548	-.045	-.903	.86589	.002	1
S5	10.000	9.9827	-.017	-.173	1.7443	.002	1
S2	.80000	.83484	.035	4.35	.14622	.000	1

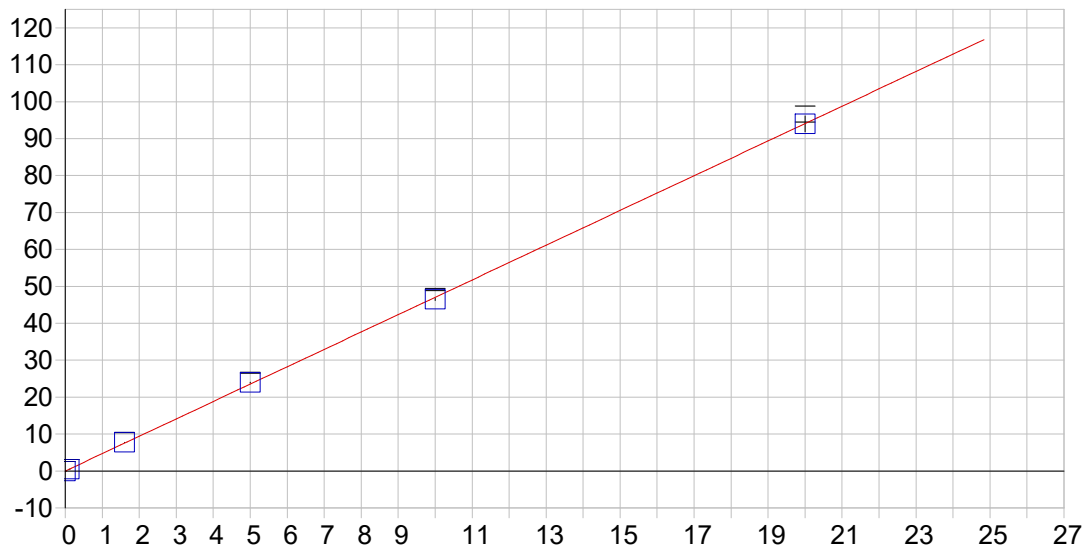


AI 396.152 { 85}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000467 Re-Slope: 1.000000
A1 (Gain): 0.137156 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999671 Status: OK.
Std Error of Est: 0.000266
Predicted MDL: 0.008153
Predicted MQL: 0.027178

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00047	.001	1
S1	.10000	.10163	.002	1.63	.01547	.000	1
S3	5.0000	5.1116	.112	2.23	.71387	.006	1
S4	10.000	9.6041	-.396	-3.96	1.3424	.007	1
S5	20.000	20.194	.194	.968	2.8194	.008	1
S2	1.6000	1.6889	.089	5.56	.23606	.001	1

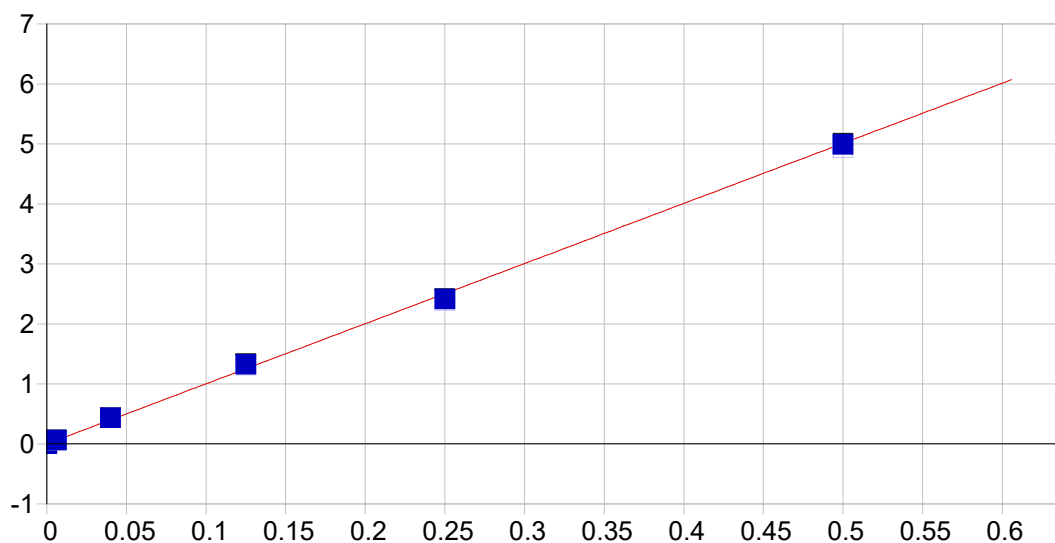


Ba 493.409 { 68}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005127 Re-Slope: 1.000000
 A1 (Gain): 4.703524 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.003858
 Predicted MDL: 0.000438
 Predicted MQL: 0.001461

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00515	.001	1
S1	.10000	.10201	.002	2.01	.47470	.001	1
S3	5.0000	5.0926	.093	1.85	23.948	.142	1
S4	10.000	9.8789	-.121	-1.21	46.461	.302	1
S5	20.000	19.982	-.018	-.091	93.979	2.15	1
S2	1.6000	1.6448	.045	2.80	7.7311	.030	1

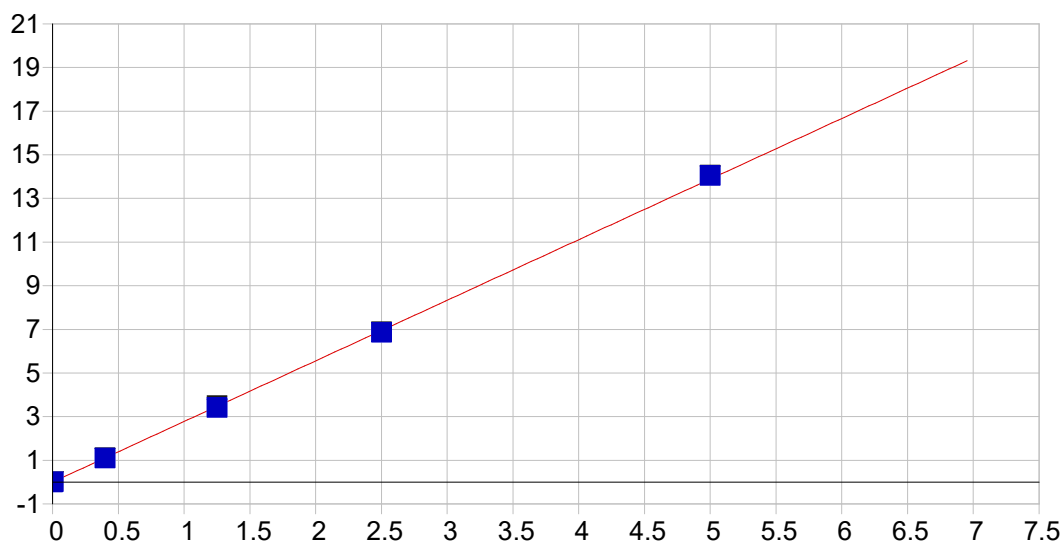


Be 234.861 {144}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000525 Re-Slope: 1.000000
 A1 (Gain): 10.021840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999384 Status: OK.
 Std Error of Est: 0.001002
 Predicted MDL: 0.000061
 Predicted MQL: 0.000202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00053	.000	1
S1	.00600	.00632	.000	5.31	.06181	.000	1
S3	.12500	.13226	.007	5.80	1.3120	.009	1
S4	.25000	.24096	-.009	-3.61	2.3885	.005	1
S5	.50000	.49779	-.002	-.443	4.9364	.021	1
S2	.04000	.04368	.004	9.20	.43307	.005	1

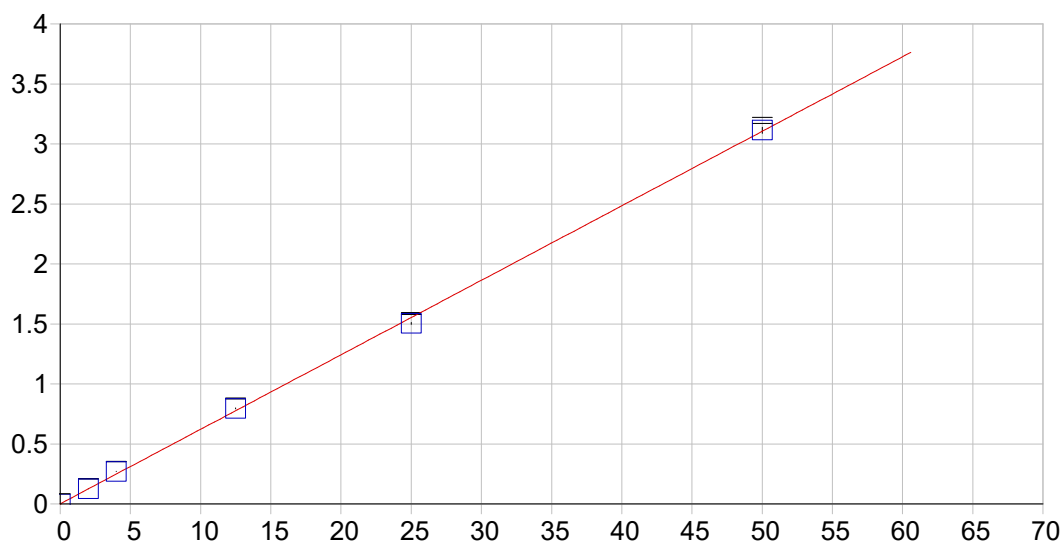


Cd 226.502 {449}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000372 Re-Slope: 1.000000
 A1 (Gain): 2.777748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000308
 Predicted MDL: 0.000090
 Predicted MQL: 0.000301

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.00600	.00620	.000	3.37	.01688	.000	1
S3	1.2500	1.2294	-.021	-1.65	3.4150	.073	1
S4	2.5000	2.4695	-.031	-1.22	6.8602	.012	1
S5	5.0000	5.0550	.055	1.10	14.043	.021	1
S2	.40000	.39591	-.004	-1.02	1.0995	.003	1

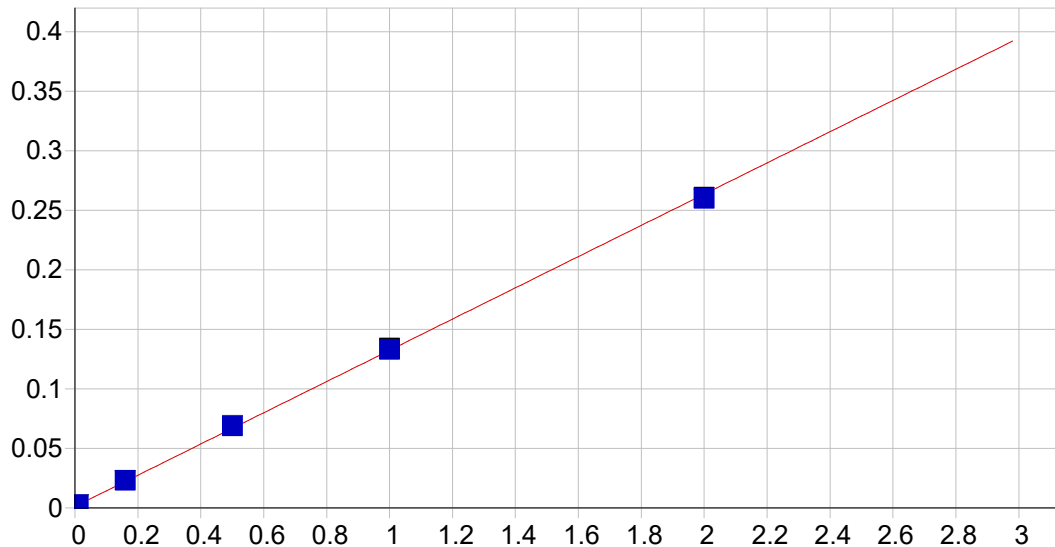


Ca 373.690 { 90}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001060 Re-Slope: 1.000000
 A1 (Gain): 0.062080 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999664 Status: OK.
 Std Error of Est: 0.000852
 Predicted MDL: 0.014071
 Predicted MQL: 0.046902

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	.00105	.001	1
S2	4.0000	4.3405	.340	8.51	.27052	.002	1
S3	12.500	12.804	.304	2.43	.79593	.003	1
S4	25.000	24.196	-.804	-3.22	1.5031	.008	1
S5	50.000	50.139	.139	.277	3.1137	.025	1
S1	2.0000	2.0209	.021	1.05	.12652	.001	1

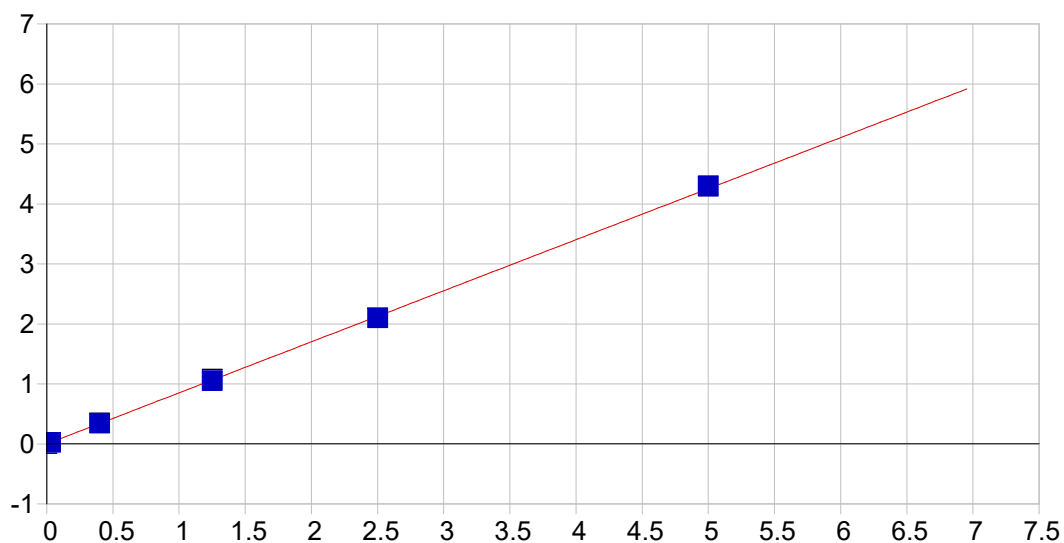


Cr 267.716 {126}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001222 Re-Slope: 1.000000
 A1 (Gain): 0.131214 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000406
 Predicted MQL: 0.001354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00122	.000	1
S1	.01000	.01049	.000	4.87	.00260	.000	1
S3	.50000	.51563	.016	3.13	.06891	.000	1
S4	1.0000	1.0053	.005	.531	.13320	.001	1
S5	2.0000	1.9722	-.028	-1.39	.26014	.001	1
S2	.16000	.16634	.006	3.96	.02306	.000	1

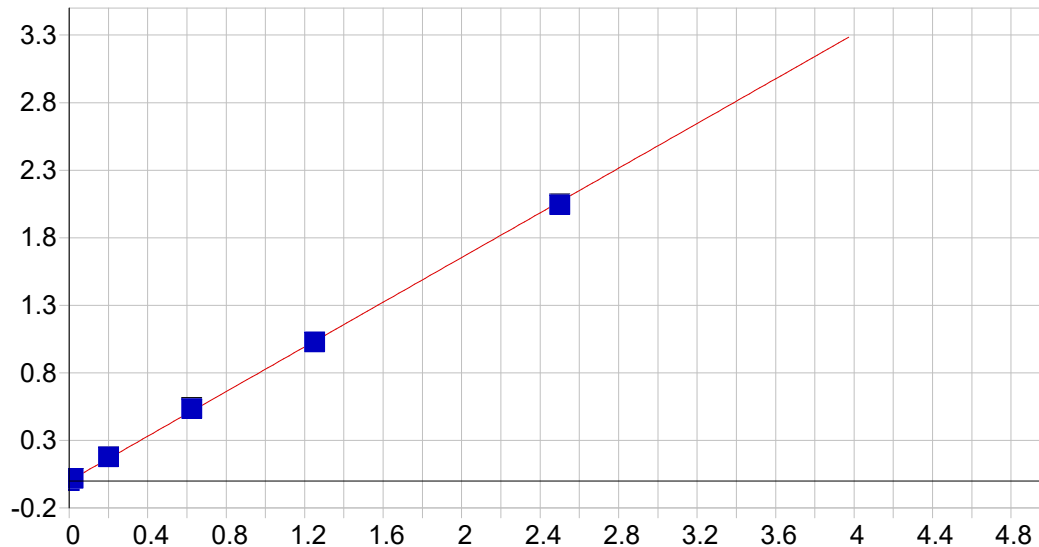


Co 228.616 {448}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.850848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000179
 Predicted MDL: 0.000230
 Predicted MQL: 0.000766

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.03000	.02945	-.001	-1.83	.02497	.000	1
S3	1.2500	1.2393	-.011	-.852	1.0565	.022	1
S4	2.5000	2.4651	-.035	-1.40	2.1015	.001	1
S5	5.0000	5.0413	.041	.825	4.2975	.002	1
S2	.40000	.40485	.005	1.21	.34510	.000	1

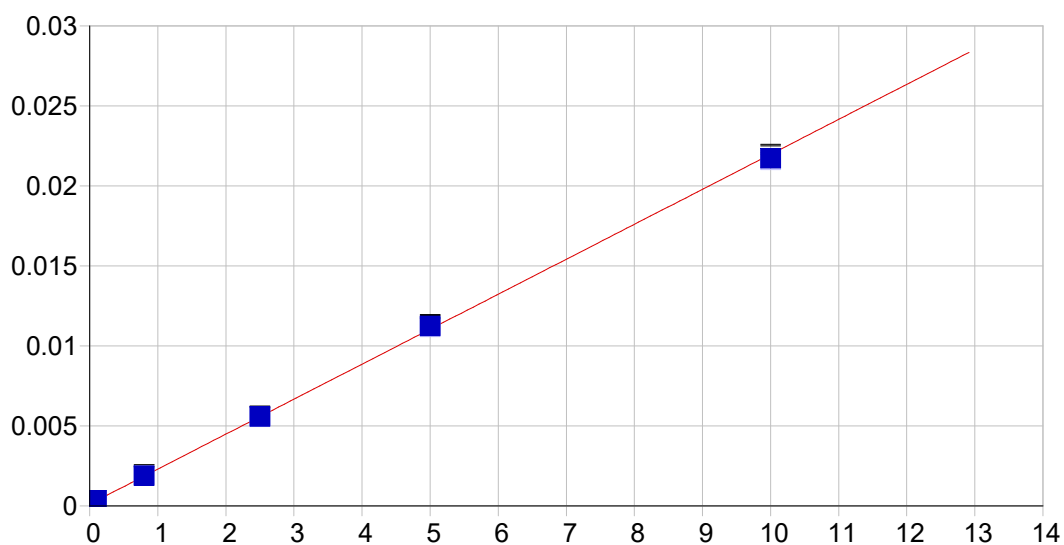


Cu 224.700 {450}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000094 Re-Slope: 1.000000
A1 (Gain): 0.826736 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999735 Status: OK.
Std Error of Est: 0.000224
Predicted MDL: 0.000406
Predicted MQL: 0.001354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02234	.002	11.7	.01849	.000	1
S3	.62500	.64534	.020	3.25	.53549	.007	1
S4	1.2500	1.2418	-.008	-.655	1.0307	.002	1
S5	2.5000	2.4706	-.029	-1.18	2.0506	.003	1
S2	.20000	.21493	.015	7.47	.17826	.001	1

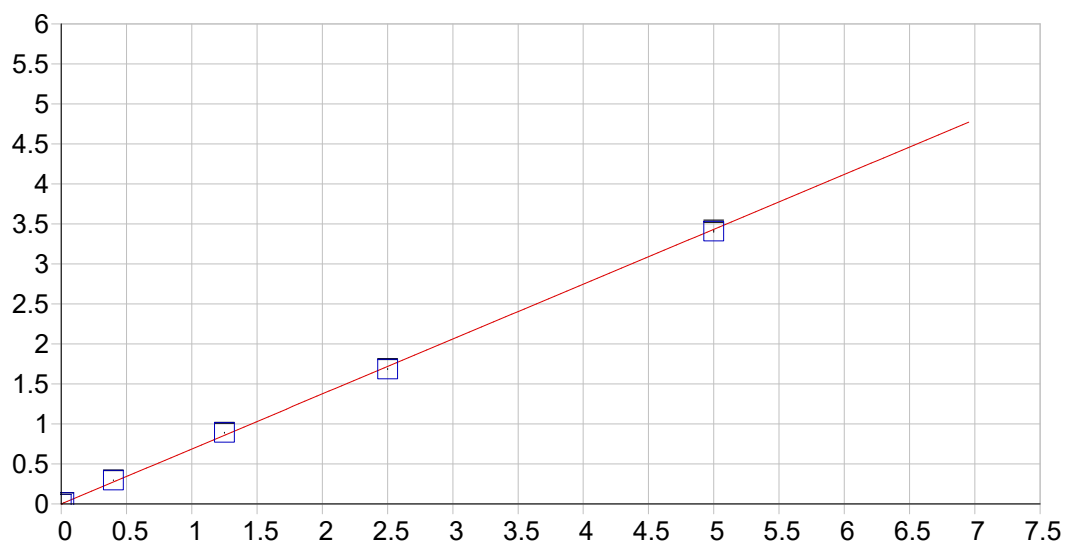


Fe 240.488 {140}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.002186 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.009380
 Predicted MQL: 0.031268

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00011	.000	1
S1	.10000	.11449	.014	14.5	.00036	.000	1
S3	2.5000	2.5006	.001	.024	.00555	.000	1
S4	5.0000	5.0882	.088	1.76	.01119	.000	1
S5	10.000	9.8851	-.115	-1.15	.02162	.000	1
S2	.80000	.81166	.012	1.46	.00188	.000	1

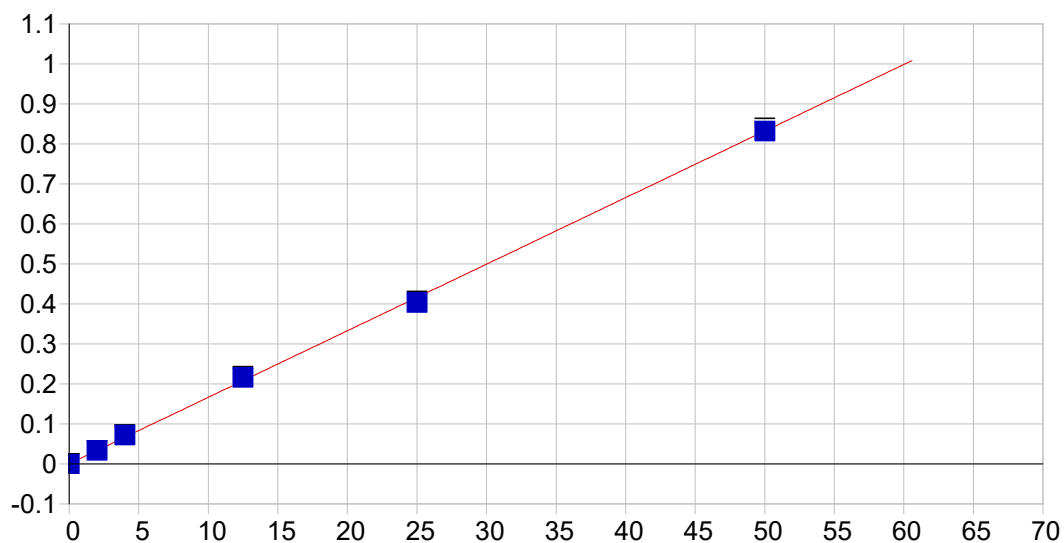


Mn 257.610 {131}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000737 Re-Slope: 1.000000
 A1 (Gain): 0.686442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999708 Status: OK.
 Std Error of Est: 0.000275
 Predicted MDL: 0.000507
 Predicted MQL: 0.001689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00073	.000	1
S1	.02000	.02171	.002	8.57	.01564	.000	1
S3	1.2500	1.2979	.048	3.83	.89166	.006	1
S4	2.5000	2.4547	-.045	-1.81	1.6857	.008	1
S5	5.0000	4.9653	-.035	-.695	3.4091	.014	1
S2	.40000	.43046	.030	7.61	.29622	.003	1

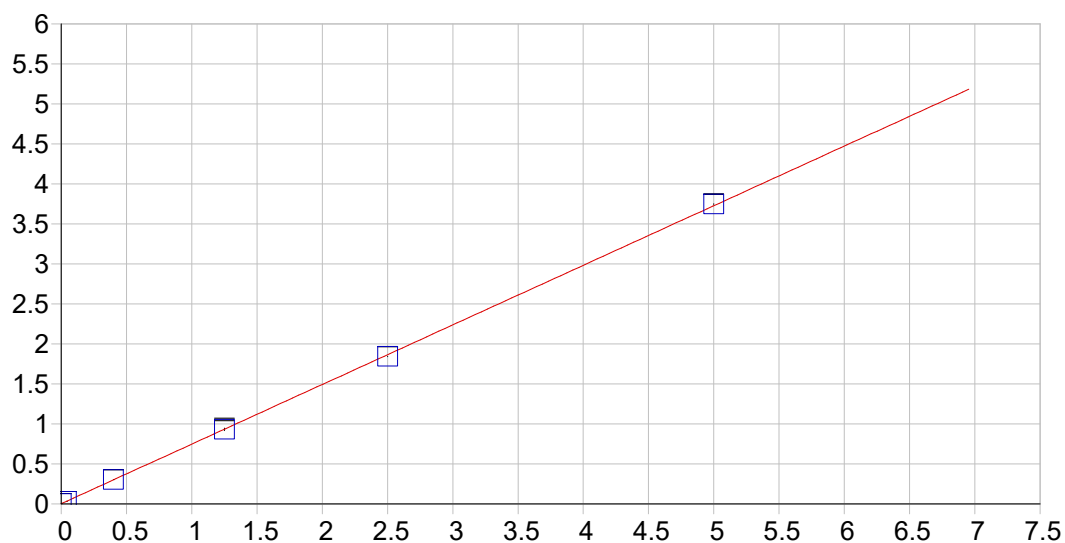


Mg 279.079 {121}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.016639 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.024483
 Predicted MQL: 0.081608

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	.00017	.000	1
S2	4.0000	4.2969	.297	7.42	.07150	.001	1
S3	12.500	12.988	.488	3.90	.21574	.003	1
S4	25.000	24.226	-.774	-3.10	.40220	.004	1
S5	50.000	49.981	-.019	-.038	.82967	.008	1
S1	2.0000	2.0081	.008	.403	.03354	.000	1

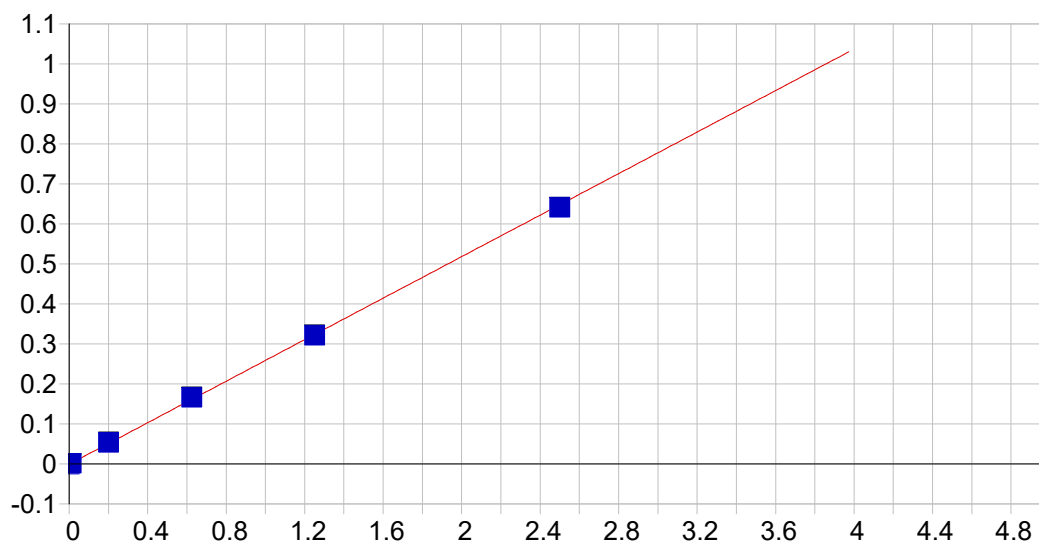


Ni 231.604 {446}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002540	Re-Slope:	1.000000
A1 (Gain):	0.745065	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999967	Status:	OK.
Std Error of Est:	0.000142		
Predicted MDL:	0.000350		
Predicted MQL:	0.001168		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00254	.000	1
S1	.04000	.03880	-.001	-2.99	.03145	.000	1
S3	1.2500	1.2494	-.001	-.045	.93345	.016	1
S4	2.5000	2.4702	-.030	-1.19	1.8430	.002	1
S5	5.0000	5.0257	.026	.514	3.7470	.005	1
S2	.40000	.40584	.006	1.46	.30491	.001	1

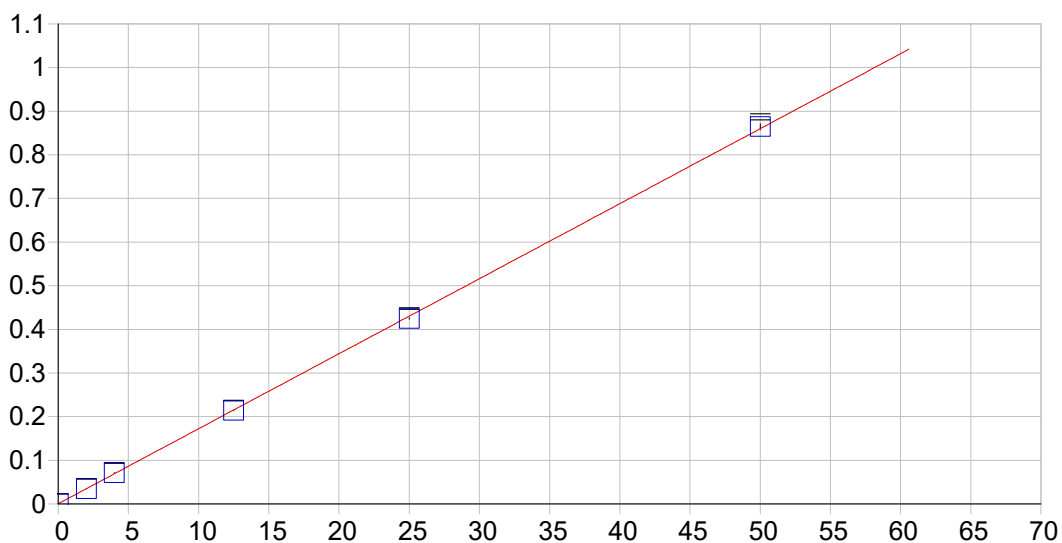


Ag 328.068 {103}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000863 Re-Slope: 1.000000
 A1 (Gain): 0.259500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000371
 Predicted MQL: 0.001238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.01000	.01072	.001	7.25	.00191	.000	1
S3	.62500	.64521	.020	3.23	.16619	.001	1
S4	1.2500	1.2438	-.006	-.495	.32115	.001	1
S5	2.5000	2.4744	-.026	-1.02	.63973	.001	1
S2	.20000	.21088	.011	5.44	.05374	.000	1

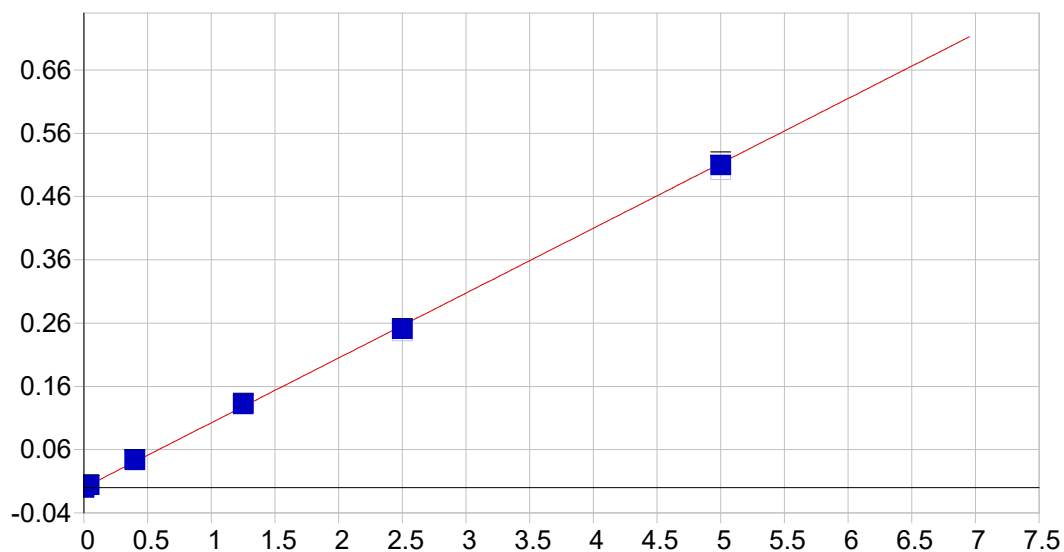


Na 589.592 { 57}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000483 Re-Slope: 1.000000
 A1 (Gain): 0.017187 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.009767
 Predicted MQL: 0.032557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00048	.000	1
S2	4.0000	4.1092	.109	2.73	.07111	.001	1
S3	12.500	12.436	-.064	-.509	.21422	.001	1
S4	25.000	24.695	-.305	-1.22	.42491	.002	1
S5	50.000	50.266	.266	.532	.86438	.007	1
S1	2.0000	1.9931	-.007	-.346	.03474	.001	1

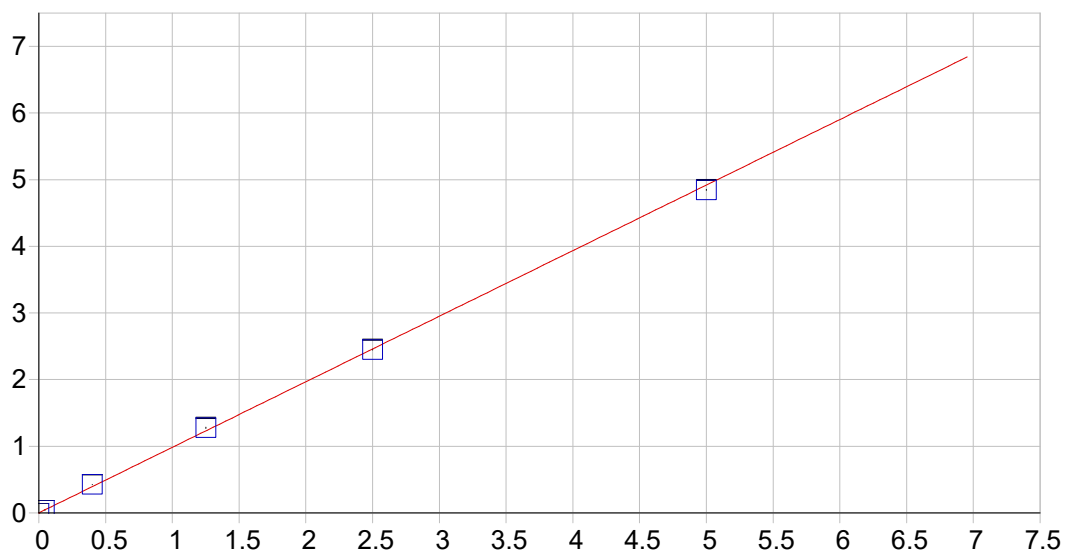


V 292.402 {115}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.102508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.003707
 Predicted MQL: 0.012358

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04161	.002	4.03	.00399	.000	1
S3	1.2500	1.2958	.046	3.66	.13082	.001	1
S4	2.5000	2.4499	-.050	-2.01	.24724	.000	1
S5	5.0000	4.9752	-.025	-.497	.50234	.005	1
S2	.40000	.42763	.028	6.91	.04311	.001	1

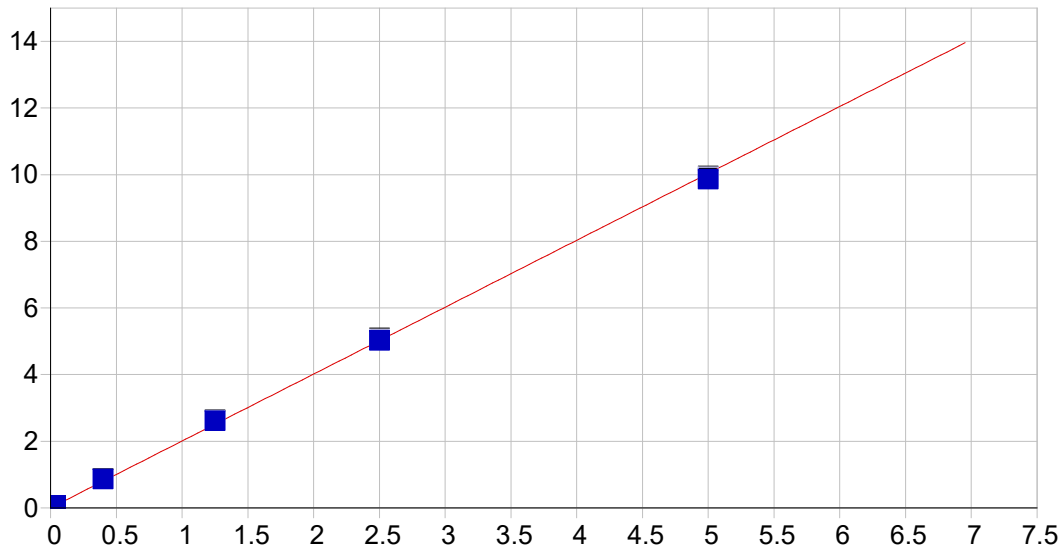


Zn 206.200 {464}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000555 Re-Slope: 1.000000
 A1 (Gain): 0.983706 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999685 Status: OK.
 Std Error of Est: 0.000580
 Predicted MDL: 0.000221
 Predicted MQL: 0.000736

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.04000	.04268	.003	6.70	.04254	.000	1
S3	1.2500	1.2976	.048	3.81	1.2770	.010	1
S4	2.5000	2.4905	-.009	-.379	2.4505	.008	1
S5	5.0000	4.9264	-.074	-1.47	4.8467	.007	1
S2	.40000	.43277	.033	8.19	.42627	.001	1

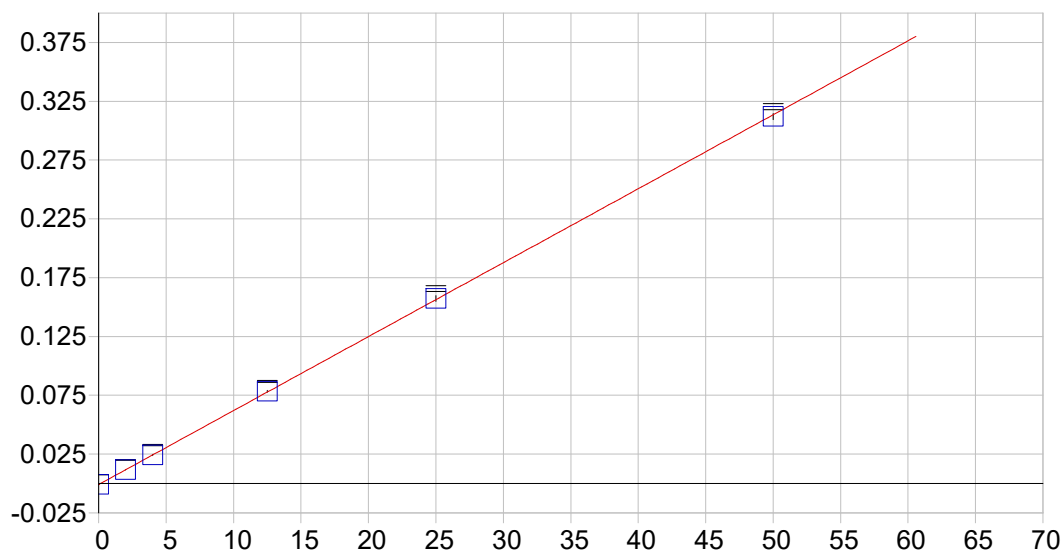


Zn 213.856 {158}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000718 Re-Slope: 1.000000
 A1 (Gain): 2.007641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999676 Status: OK.
 Std Error of Est: 0.001207
 Predicted MDL: 0.000321
 Predicted MQL: 0.001068

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00071	.000	1
S1	.04000	.04222	.002	5.54	.08602	.001	1
S3	1.2500	1.3028	.053	4.22	2.6319	.010	1
S4	2.5000	2.5027	.003	.109	5.0564	.039	1
S5	5.0000	4.9129	-.087	-1.74	9.9264	.035	1
S2	.40000	.42936	.029	7.34	.86770	.002	1

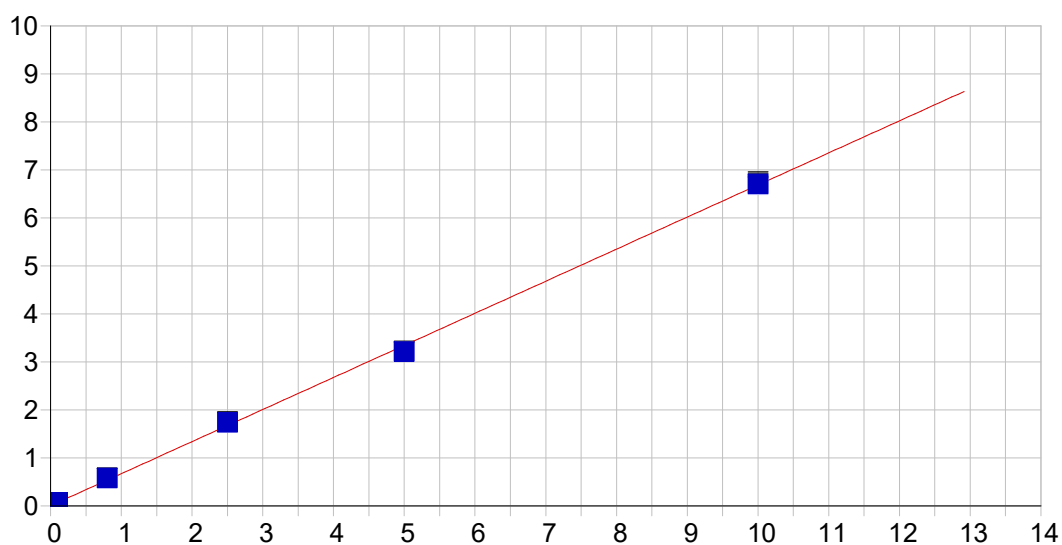


K 766.490 { 44}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000898 Re-Slope: 1.000000
 A1 (Gain): 0.006289 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.031630
 Predicted MQL: 0.105434

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00090	.000	1
S2	4.0000	3.9786	-.021	-.534	.02412	.001	1
S3	12.500	12.615	.115	.921	.07843	.001	1
S4	25.000	25.158	.158	.632	.15731	.002	1
S5	50.000	49.761	-.239	-.477	.31203	.003	1
S1	2.0000	1.9870	-.013	-.652	.01160	.000	1

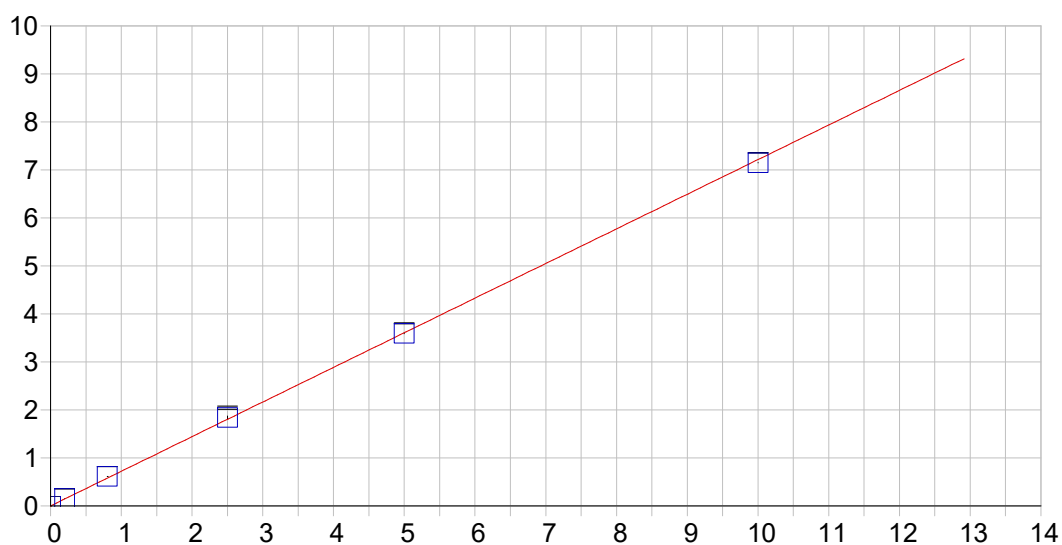


B 249.678 {135}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002955 Re-Slope: 1.000000
 A1 (Gain): 0.668320 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999562 Status: OK.
 Std Error of Est: 0.001035
 Predicted MDL: 0.000900
 Predicted MQL: 0.002999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00295	.000	1
S1	.10000	.10367	.004	3.67	.07185	.001	1
S3	2.5000	2.6002	.100	4.01	1.7355	.012	1
S4	5.0000	4.8084	-.192	-3.83	3.2061	.012	1
S5	10.000	10.028	.028	.280	6.6841	.045	1
S2	.80000	.85961	.060	7.45	.57579	.005	1

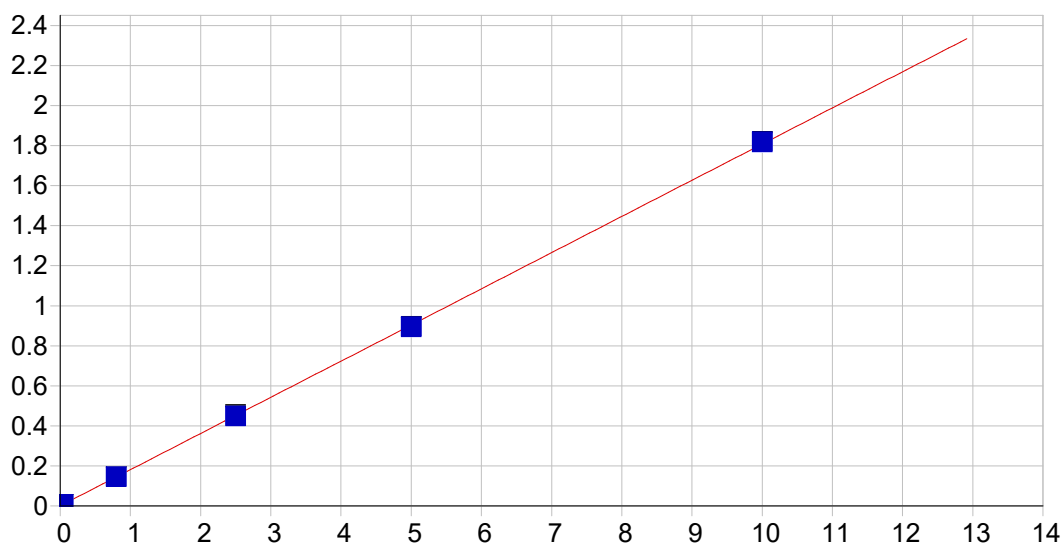


Mo 202.030 {467}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000295 Re-Slope: 1.000000
 A1 (Gain): 0.721403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000917
 Predicted MDL: 0.000278
 Predicted MQL: 0.000926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00028	.000	1
S1	.20000	.20775	.008	3.88	.15017	.000	1
S3	2.5000	2.5497	.050	1.99	1.8396	.034	1
S4	5.0000	4.9845	-.016	-.311	3.5961	.008	1
S5	10.000	9.9075	-.092	-.925	7.1476	.004	1
S2	.80000	.85060	.051	6.32	.61392	.002	1

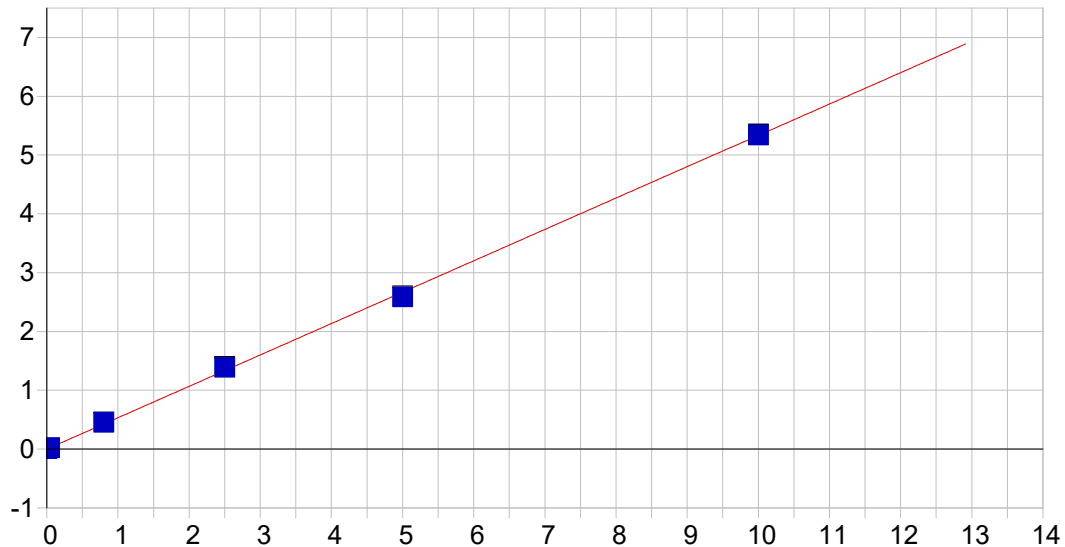


Sn 189.989 {478}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.180763 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.000701
 Predicted MQL: 0.002338

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.04000	.03959	-.000	-1.02	.00732	.000	1
S3	2.5000	2.4860	-.014	-.560	.44833	.006	1
S4	5.0000	4.9494	-.051	-1.01	.89239	.001	1
S5	10.000	10.062	.062	.623	1.8141	.002	1
S2	.80000	.80271	.003	.339	.14489	.000	1

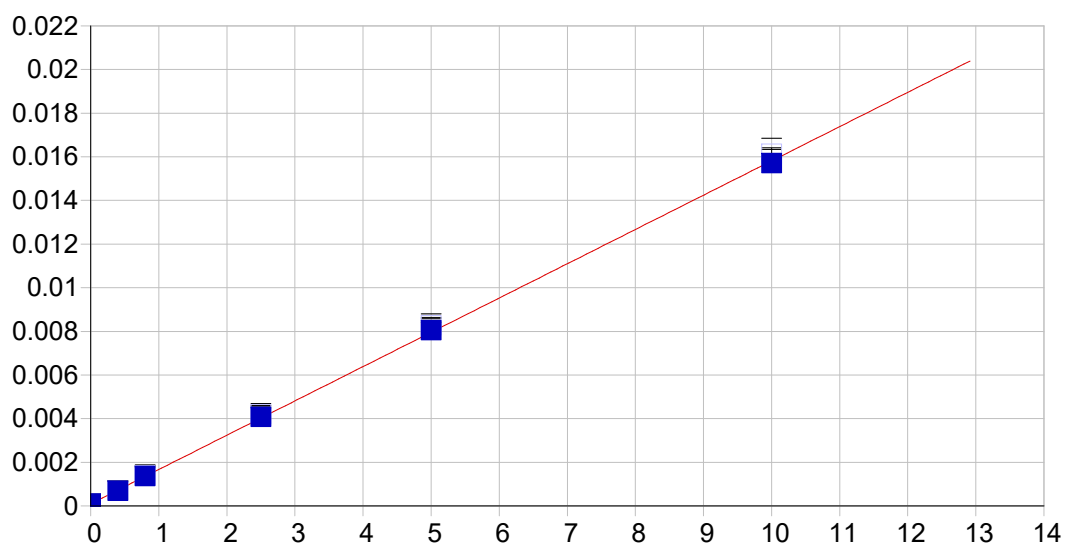


Ti 336.121 {100}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000411	Re-Slope:	1.000000
A1 (Gain):	0.533518	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999680	Status:	OK.
Std Error of Est:	0.000447		
Predicted MDL:	0.001188		
Predicted MQL:	0.003961		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.001	1
S1	.04000	.04102	.001	2.55	.02227	.000	1
S3	2.5000	2.6014	.101	4.06	1.3880	.017	1
S4	5.0000	4.8469	-.153	-3.06	2.5857	.016	1
S5	10.000	10.002	.002	.025	5.3356	.021	1
S2	.80000	.84817	.048	6.02	.45282	.006	1

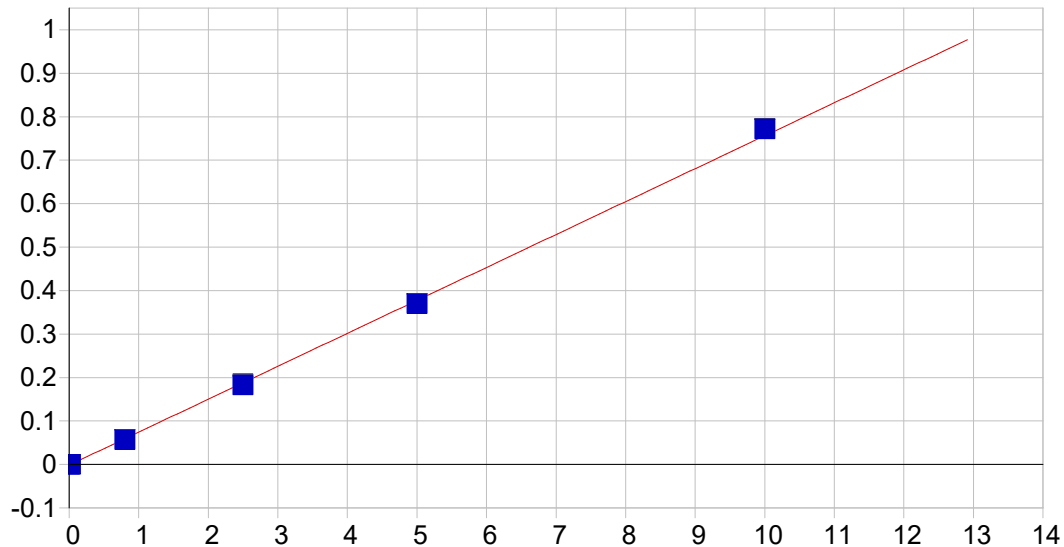


Si 288.158 {117}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.001571 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.019054
 Predicted MQL: 0.063513

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00010	.000	1
S1	.40000	.37440	-.026	-6.40	.00069	.000	1
S3	2.5000	2.5349	.035	1.40	.00419	.000	1
S4	5.0000	5.0587	.059	1.17	.00827	.000	1
S5	10.000	9.9296	-.070	-.704	.01614	.000	1
S2	.80000	.80177	.002	.221	.00139	.000	1

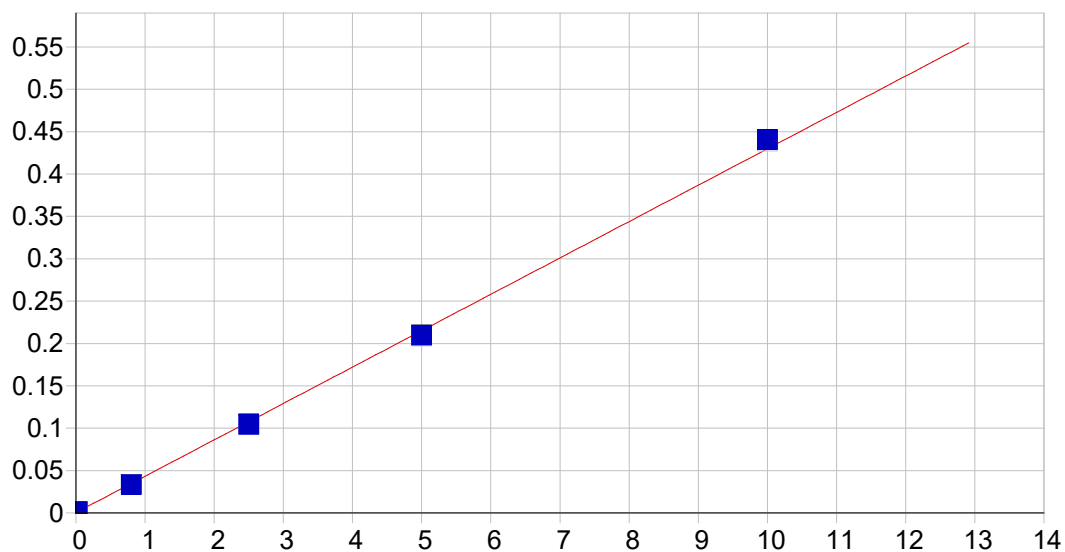


P 177.495 {490}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001421	Re-Slope:	1.000000
A1 (Gain):	0.075769	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999743	Status:	OK.
Std Error of Est:	0.000040		
Predicted MDL:	0.001573		
Predicted MQL:	0.005242		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00142	.000	1
S1	.02000	.02053	.001	2.67	.00014	.000	1
S3	2.5000	2.4256	-.074	-2.98	.18239	.002	1
S4	5.0000	4.8987	-.101	-2.03	.36981	.001	1
S5	10.000	10.204	.204	2.04	.77180	.001	1
S2	.80000	.77159	-.028	-3.55	.05705	.000	1

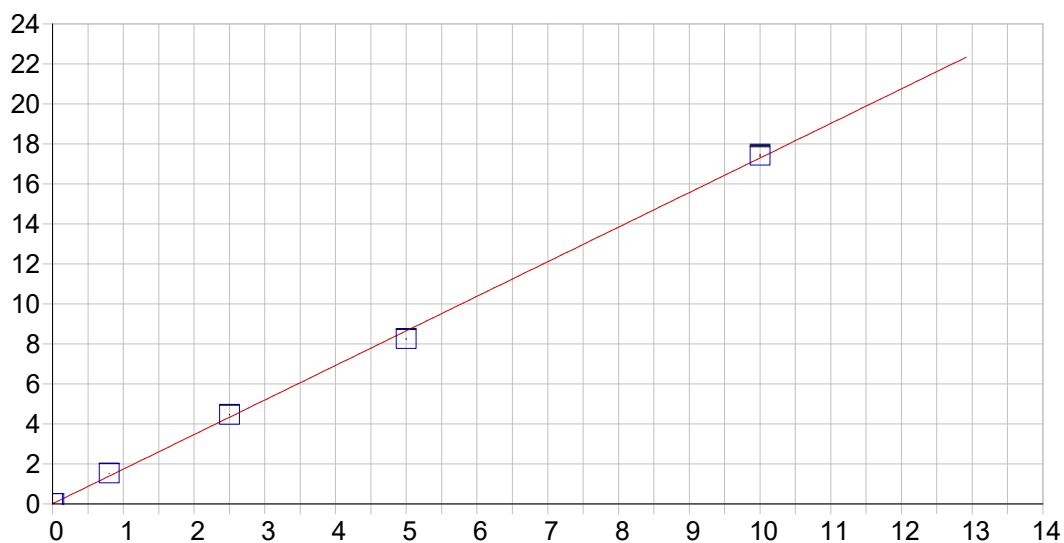


S 182.034 {485}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000372 Re-Slope: 1.000000
 A1 (Gain): 0.042940 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999629 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002999
 Predicted MQL: 0.009998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.02000	.02099	.001	4.94	.00122	.000	1
S3	2.5000	2.4188	-.081	-3.25	.10380	.001	1
S4	5.0000	4.8711	-.129	-2.58	.20867	.000	1
S5	10.000	10.244	.244	2.44	.43851	.001	1
S2	.80000	.76497	-.035	-4.38	.03308	.000	1

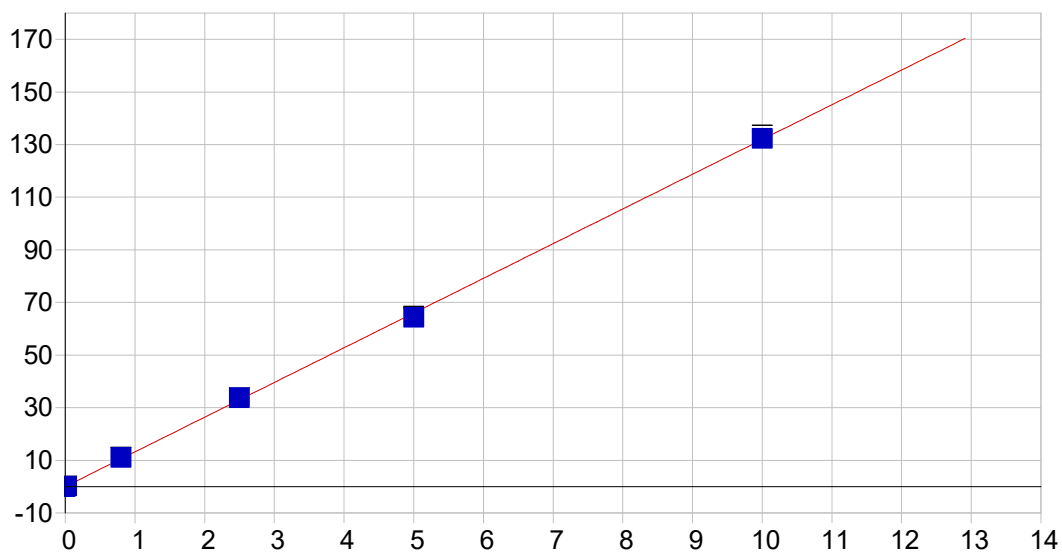


Li 670.784 { 50}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008656 Re-Slope: 1.000000
 A1 (Gain): 1.728664 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999411 Status: OK.
 Std Error of Est: 0.001391
 Predicted MDL: 0.001250
 Predicted MQL: 0.004166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00865	.001	1
S5	10.000	10.077	.077	.773	17.429	.064	1
S4	5.0000	4.7669	-.233	-4.66	8.2490	.030	1
S3	2.5000	2.5758	.076	3.03	4.4614	.020	1
S1	.02000	.02093	.001	4.64	.04483	.002	1
S2	.80000	.87903	.079	9.88	1.5282	.009	1



Sr 407.771 { 83}

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001483 Re-Slope: 1.000000
 A1 (Gain): 13.194369 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.005798
 Predicted MDL: 0.000081
 Predicted MQL: 0.000269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00151	.001	1
S1	.02000	.02116	.001	5.80	.27902	.002	1
S3	2.5000	2.5575	.058	2.30	33.776	.046	1
S4	5.0000	4.8735	-.126	-2.53	64.367	.439	1
S5	10.000	10.030	.030	.303	132.47	1.19	1
S2	.80000	.83753	.038	4.69	11.060	.056	1

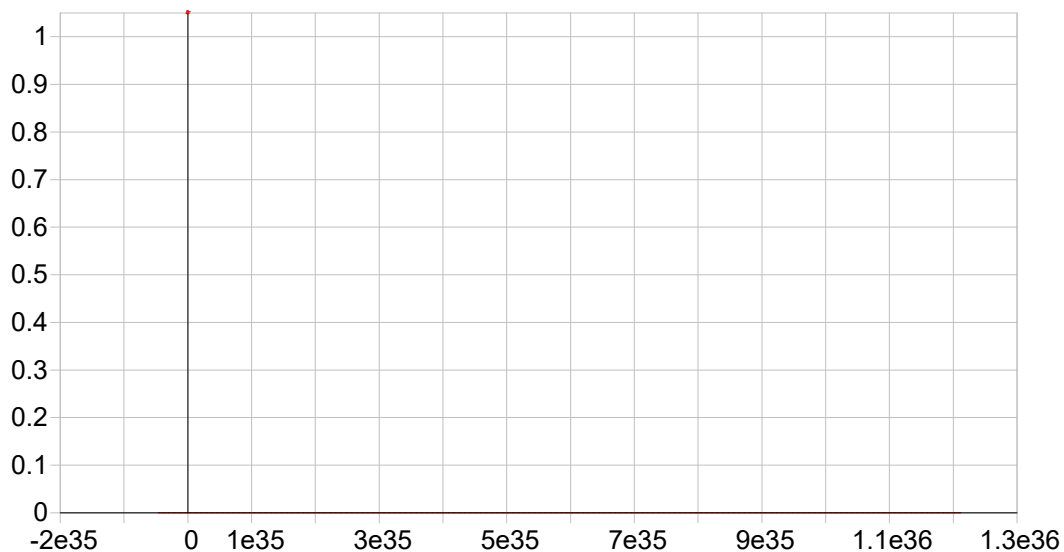


Y 224.306 {450}*

Date of Fit: 5/23/2022 14:24:26 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 5/23/2022 14:03:10 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	-.00003	-.00030	-.00005	.00033	.00033	.00047	-.00515	-.00053
Stddev	.00015	.00012	.00023	.00014	.00022	.00104	.00081	.00021
%RSD	508.82	40.620	492.22	43.078	66.331	223.92	15.790	39.737

#1	-.00019	-.00037	.00017	.00032	.00056	-.00004	-.00491	-.00047
#2	.00010	-.00016	-.00028	.00019	.00012	-.00023	-.00606	-.00077
#3	.00001	-.00038	-.00002	.00047	.00031	.00167	-.00449	-.00036

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	-.00037	.00105	.00122	-.00002	-.00010	.00011	.00073	.00017
Stddev	.00026	.00084	.00009	.00007	.00005	.00002	.00011	.00034
%RSD	70.371	80.209	7.1214	329.88	54.690	18.631	14.650	204.11

#1	-.00064	.00029	.00116	.00005	-.00005	.00013	.00084	.00015
#2	-.00036	.00090	.00118	-.00008	-.00015	.00009	.00062	.00052
#3	-.00012	.00195	.00132	-.00003	-.00009	.00012	.00075	-.00017

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00254	-.00086	.00048	-.00012	.00071	-.00090	.00295	.00028
Stddev	.00027	.00009	.00017	.00008	.00007	.00007	.00017	.00026
%RSD	10.559	9.9627	35.186	68.643	10.356	7.7794	5.9372	94.923

#1	.00281	-.00096	.00065	-.00014	.00077	-.00085	.00303	.00002
#2	.00253	-.00084	.00049	-.00003	.00062	-.00098	.00307	.00026
#3	.00228	-.00079	.00031	-.00020	.00073	-.00087	.00275	.00055

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	.00018	.00041	.00010	-.00142	.00037	.00865	-.00151	
Stddev	.00006	.00063	.00002	.00005	.00002	.00061	.00115	
%RSD	32.754	155.26	23.917	3.5429	6.4188	7.1071	76.247	

#1	.00012	.00091	.00008	-.00148	.00040	.00838	-.00073	
#2	.00020	.00063	.00012	-.00139	.00035	.00822	-.00283	
#3	.00023	-.00031	.00010	-.00139	.00037	.00936	-.00097	

Sample Name: S0 Acquired: 5/23/2022 14:03:10 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	2615.9	65362.	5043.0	2007.0	3574.7
Stddev	64.7	315.	24.6	25.3	91.7
%RSD	2.4718	.48170	.48831	1.2628	2.5653
#1	2544.9	65066.	5021.3	1983.3	3475.0
#2	2631.3	65327.	5037.9	2004.1	3593.6
#3	2671.4	65693.	5069.7	2033.7	3655.5

Sample Name: S1 Acquired: 5/23/2022 14:07:10 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	.00135	.00321	.00233	.00146	.00938	.01547	.47470	.06181
Stddev	.00008	.00006	.00020	.00012	.00016	.00026	.00088	.00049
%RSD	6.1745	1.9599	8.4802	8.5742	1.7289	1.6773	.18462	.78968

#1	.00126	.00320	.00250	.00146	.00923	.01537	.47381	.06228
#2	.00136	.00328	.00239	.00158	.00937	.01577	.47474	.06184
#3	.00143	.00315	.00211	.00133	.00955	.01529	.47556	.06131

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	.01688	.12652	.00260	.02497	.01849	.00036	.01564	.03354
Stddev	.00029	.00102	.00003	.00011	.00004	.00000	.00025	.00041
%RSD	1.7306	.80522	1.0610	.44490	.24301	.96025	1.5914	1.2344

#1	.01693	.12538	.00260	.02485	.01850	.00036	.01537	.03313
#2	.01657	.12683	.00257	.02507	.01853	.00036	.01585	.03395
#3	.01715	.12735	.00262	.02499	.01844	.00036	.01571	.03354

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	.03145	.00191	.03474	.00399	.08602	.01160	.07185	.15017
Stddev	.00041	.00009	.00051	.00012	.00058	.00018	.00130	.00031
%RSD	1.3081	4.5283	1.4710	2.8979	.67174	1.5366	1.8046	.20768

#1	.03137	.00181	.03416	.00388	.08607	.01148	.07333	.14981
#2	.03190	.00197	.03513	.00398	.08542	.01180	.07092	.15029
#3	.03109	.00195	.03492	.00411	.08657	.01151	.07129	.15040

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	.00732	.02227	.00069	.00014	.00122	.04483	.27902	
Stddev	.00008	.00011	.00002	.00007	.00010	.00235	.00236	
%RSD	1.0983	.49062	3.2638	51.108	8.0476	5.2430	.84536	

#1	.00741	.02217	.00068	.00021	.00114	.04527	.27630	
#2	.00728	.02239	.00071	.00013	.00119	.04229	.28019	
#3	.00727	.02225	.00067	.00007	.00133	.04693	.28056	

Sample Name: S1 Acquired: 5/23/2022 14:07:10 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	2570.6	65618.	5157.4	2033.7	3472.4
Stddev	7.7	61.	50.3	10.0	11.9
%RSD	.30022	.09338	.97532	.48977	.34131
#1	2562.0	65567.	5103.2	2026.7	3459.8
#2	2576.8	65686.	5202.6	2045.1	3483.3
#3	2573.0	65600.	5166.4	2029.2	3474.3

Sample Name: S2 Acquired: 5/23/2022 14:11:09 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	.06074	.07089	.14649	.05277	.14622	.23606	7.7311	.43307
Stddev	.00035	.00017	.00045	.00019	.00038	.00142	.0296	.00489
%RSD	.58001	.24482	.30431	.36142	.25973	.60189	.38333	1.1294

#1	.06065	.07069	.14676	.05287	.14605	.23450	7.6970	.43858
#2	.06113	.07100	.14597	.05254	.14595	.23639	7.7463	.42925
#3	.06044	.07098	.14672	.05288	.14665	.23728	7.7501	.43137

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0995	.27052	.02306	.34510	.17826	.00188	.29622	.07150
Stddev	.0032	.00160	.00009	.00031	.00062	.00006	.00330	.00141
%RSD	.28910	.59286	.41037	.09060	.34622	3.2054	1.1152	1.9698

#1	1.0991	.26943	.02295	.34474	.17824	.00181	.29241	.07133
#2	1.1029	.26977	.02310	.34525	.17765	.00192	.29827	.07018
#3	1.0966	.27236	.02313	.34532	.17888	.00191	.29798	.07298

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	.30491	.05374	.07111	.04311	.86770	.02412	.57579	.61392
Stddev	.00077	.00039	.00088	.00051	.00161	.00055	.00490	.00179
%RSD	.25163	.71894	1.2413	1.1763	.18551	2.2671	.85155	.29142

#1	.30458	.05334	.07009	.04253	.86587	.02349	.58061	.61327
#2	.30437	.05377	.07157	.04336	.86834	.02438	.57081	.61254
#3	.30579	.05411	.07166	.04344	.86890	.02449	.57594	.61594

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	.14489	.45282	.00139	.05705	.03308	1.5282	11.060	
Stddev	.00046	.00571	.00004	.00015	.00007	.0085	.056	
%RSD	.31914	1.2604	2.5208	.26579	.21059	.55653	.50236	

#1	.14440	.44623	.00135	.05708	.03315	1.5195	11.004	
#2	.14494	.45622	.00140	.05689	.03307	1.5286	11.059	
#3	.14532	.45601	.00142	.05719	.03301	1.5365	11.116	

Sample Name: S2 Acquired: 5/23/2022 14:11:09 Type: Cal
 Method: NON EPA-6010-200.7(v1524) 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	2542.5	65425.	4884.5	1969.9	3380.4
Stddev	4.3	132.	38.6	3.6	5.1
%RSD	.16914	.20119	.79024	.18089	.14960
#1	2537.7	65538.	4840.1	1967.1	3376.7
#2	2543.8	65280.	4910.6	1973.9	3378.4
#3	2546.1	65457.	4902.7	1968.8	3386.2

Sample Name: S3 Acquired: 5/23/2022 14:14:58 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	.18573	.21549	.45189	.15904	.44163	.71387	23.948	1.3120
Stddev	.00292	.00312	.00606	.00200	.00604	.00557	.142	.0087
%RSD	1.5735	1.4473	1.3402	1.2547	1.3672	.78061	.59407	.66117

#1	.18400	.21331	.44808	.15823	.43926	.70859	23.810	1.3203
#2	.18409	.21410	.44872	.15758	.43713	.71334	23.941	1.3127
#3	.18910	.21906	.45887	.16131	.44849	.71969	24.094	1.3030

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	3.4150	.79593	.06891	1.0565	.53549	.00555	.89166	.21574
Stddev	.0730	.00282	.00033	.0218	.00688	.00004	.00605	.00298
%RSD	2.1366	.35475	.48534	2.0603	1.2849	.76892	.67859	1.3815

#1	3.3730	.79293	.06853	1.0439	.53258	.00552	.88544	.21233
#2	3.3727	.79630	.06905	1.0440	.53055	.00554	.89202	.21711
#3	3.4992	.79854	.06916	1.0817	.54335	.00560	.89753	.21779

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	.93345	.16619	.21422	.13082	2.6319	.07843	1.7355	1.8396
Stddev	.01646	.00052	.00097	.00060	.0102	.00078	.0122	.0342
%RSD	1.7631	.31074	.45094	.46023	.38656	.99998	.70535	1.8582

#1	.93402	.16560	.21316	.13036	2.6233	.07755	1.7484	1.8229
#2	.91672	.16656	.21446	.13060	2.6292	.07869	1.7343	1.8171
#3	.94962	.16642	.21505	.13150	2.6431	.07905	1.7240	1.8790

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	.44833	1.3880	.00419	.18239	.10380	4.4614	33.776
Stddev	.00626	.0166	.00005	.00231	.00080	.0197	.046
%RSD	1.3958	1.1983	1.1202	1.2668	.76877	.44034	.13724

#1	.44420	1.3705	.00415	.18099	.10345	4.4827	33.727
#2	.44526	1.3899	.00418	.18113	.10323	4.4577	33.783
#3	.45553	1.4036	.00424	.18506	.10471	4.4439	33.819

Sample Name: S3 Acquired: 5/23/2022 14:14:58 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	2509.5	64510.	4948.0	1945.6	3238.3
Stddev	46.9	59.	34.9	6.9	66.7
%RSD	1.8677	.09072	.70553	.35647	2.0611
#1	2531.5	64577.	4910.4	1940.5	3278.4
#2	2541.3	64474.	4954.0	1953.5	3275.3
#3	2455.6	64479.	4979.4	1942.8	3161.3

Sample Name: S4 Acquired: 5/23/2022 14:18:42 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	.36781	.42045	.89677	.31077	.86589	1.3424	46.461	2.3885
Stddev	.00106	.00086	.00189	.00081	.00240	.0065	.302	.0050
%RSD	.28950	.20487	.21130	.25968	.27694	.48482	.64935	.20971

#1	.36889	.42144	.89841	.31082	.86687	1.3363	46.383	2.3942
#2	.36676	.41990	.89469	.30993	.86315	1.3493	46.793	2.3851
#3	.36779	.42001	.89721	.31154	.86764	1.3415	46.205	2.3861

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	6.8602	1.5031	.13320	2.1015	1.0307	.01119	1.6857	.40220
Stddev	.0118	.0080	.00092	.0006	.0021	.00010	.0076	.00387
%RSD	.17157	.53531	.68816	.02877	.20286	.87548	.45312	.96232

#1	6.8738	1.4948	.13423	2.1021	1.0312	.01109	1.6769	.39915
#2	6.8530	1.5039	.13247	2.1015	1.0284	.01119	1.6901	.40088
#3	6.8538	1.5108	.13291	2.1009	1.0324	.01128	1.6901	.40655

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	1.8430	.32115	.42491	.24724	5.0564	.15731	3.2061	3.5961
Stddev	.0025	.00073	.00194	.00045	.0392	.00238	.0125	.0079
%RSD	.13543	.22830	.45682	.18094	.77509	1.5160	.38961	.22062

#1	1.8457	.32195	.42322	.24715	5.1015	.15986	3.2183	3.5981
#2	1.8426	.32101	.42703	.24685	5.0301	.15694	3.1934	3.5874
#3	1.8408	.32051	.42449	.24773	5.0378	.15513	3.2067	3.6028

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	.89239	2.5857	.00827	.36981	.20867	8.2490	64.367	
Stddev	.00143	.0161	.00008	.00060	.00043	.0299	.439	
%RSD	.16023	.62421	1.0163	.16236	.20727	.36204	.68195	

#1	.89389	2.5757	.00820	.36973	.20910	8.2373	63.870	
#2	.89104	2.6043	.00823	.36925	.20823	8.2829	64.532	
#3	.89225	2.5771	.00836	.37044	.20867	8.2267	64.700	

Sample Name: S4 Acquired: 5/23/2022 14:18:42 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	2443.7	63805.	5196.0	1919.7	3065.9
Stddev	3.9	230.	27.5	9.1	5.2
%RSD	.16073	.36028	.52928	.47248	.16854
#1	2439.5	63571.	5164.3	1910.1	3060.6
#2	2447.3	63811.	5210.5	1920.7	3066.1
#3	2444.3	64031.	5213.2	1928.1	3070.9

Sample Name: S5 Acquired: 5/23/2022 14:22:30 Type: Cal
Method: NON EPA-6010-200.7(v1524) 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	.74439	.83615	1.8124	.62261	1.7443	2.8194	93.979	4.9364
Stddev	.00092	.00225	.0010	.00076	.0017	.0077	2.153	.0213
%RSD	.12414	.26959	.05757	.12176	.09953	.27201	2.2909	.43174

#1	.74377	.83794	1.8115	.62249	1.7461	2.8106	92.417	4.9420
#2	.74394	.83690	1.8135	.62343	1.7440	2.8248	93.086	4.9129
#3	.74545	.83362	1.8121	.62192	1.7427	2.8229	96.435	4.9544

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	14.043	3.1137	.26014	4.2975	2.0506	.02162	3.4091	.82967
Stddev	.021	.0247	.00084	.0019	.0027	.00026	.0141	.00836
%RSD	.14798	.79441	.32410	.04437	.13121	1.2082	.41317	1.0080

#1	14.027	3.0899	.25926	4.2997	2.0476	.02135	3.3952	.82074
#2	14.036	3.1119	.26024	4.2963	2.0515	.02165	3.4088	.83095
#3	14.067	3.1392	.26094	4.2966	2.0528	.02187	3.4234	.83732

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	3.7470	.63973	.86438	.50234	9.9264	.31203	6.6841	7.1476
Stddev	.0050	.00073	.00713	.00511	.0354	.00254	.0452	.0037
%RSD	.13362	.11405	.82475	1.0178	.35622	.81335	.67588	.05128

#1	3.7448	.63906	.85622	.49706	9.9384	.30944	6.7152	7.1451
#2	3.7435	.63963	.86938	.50268	9.9542	.31451	6.6323	7.1459
#3	3.7527	.64051	.86755	.50727	9.8866	.31213	6.7048	7.1518

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	1.8141	5.3356	.01614	.77180	.43851	17.429	132.47	
Stddev	.0016	.0210	.00026	.00096	.00054	.064	1.19	
%RSD	.08893	.39341	1.6130	.12400	.12376	.36920	.90027	

#1	1.8138	5.3147	.01585	.77219	.43791	17.358	131.10	
#2	1.8159	5.3567	.01620	.77071	.43897	17.446	133.21	
#3	1.8127	5.3354	.01636	.77251	.43866	17.483	133.12	

Sample Name: S5 Acquired: 5/23/2022 14:22:30 Type: Cal
 Method: NON EPA-6010-200.7(v1524) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.9	62694.	4893.5	1878.9	2872.3
Stddev	2.6	127.	27.6	7.5	2.5
%RSD	.10845	.20311	.56314	.39851	.08656
#1	2360.9	62822.	4874.1	1873.3	2869.4
#2	2365.4	62693.	4925.1	1875.9	2873.8
#3	2365.3	62568.	4881.4	1887.4	2873.6

Sample Name: ICV01 Acquired: 5/23/2022 14:26:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.9970735	1.032924	.9946739	1.040443	1.053534	2.578463
Stddev	.0287050	.025471	.0233882	.022708	.019086	.041187
%RSD	2.878929	2.465883	2.351339	2.182545	1.811613	1.597339

#1	1.014582	1.051818	1.011820	1.056206	1.065817	2.530925
#2	1.012693	1.042997	1.004170	1.050708	1.063240	2.603417
#3	.963946	1.003957	.968031	1.014414	1.031546	2.601048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5249178	.5237177	.4914554	10.39015	.5310936	.5150898
Stddev	.0060410	.0018520	.0144168	.11956	.0024457	.0075340
%RSD	1.150853	.3536318	2.933482	1.150726	.4605065	1.462667

#1	.5190689	.5242336	.5018524	10.25561	.5304364	.5200985
#2	.5311342	.5252571	.4975160	10.48424	.5290436	.5187456
#3	.5245503	.5216624	.4749977	10.43061	.5338007	.5064254

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5375908	10.12666	.5218680	6.131033	.5150605	.2562597
Stddev	.0079052	.17857	.0031324	.054142	.0070263	.0008188
%RSD	1.470489	1.763323	.6002298	.8830891	1.364165	.3195042

#1	.5428083	9.93745	.5194960	6.069475	.5192716	.2560475
#2	.5414688	10.15031	.5254188	6.152360	.5189605	.2555679
#3	.5284955	10.29222	.5206893	6.171264	.5069492	.2571637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02205	.5246453	1.043578	10.26987	2.620156	2.603955
Stddev	.07985	.0019147	.005804	.09654	.003494	.078311
%RSD	.7967133	.3649501	.5561751	.9400748	.1333598	3.007386

#1	9.92987	.5263734	1.048913	10.17191	2.621853	2.659723
#2	10.07011	.5225869	1.037397	10.27275	2.622478	2.637715
#3	10.06615	.5249754	1.044425	10.36494	2.616138	2.514426

Sample Name: ICV01 Acquired: 5/23/2022 14:26:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	2.562318	2.680493	2.558086	F .0316250	F .0035100	F .0028807
Stddev	.033666	.019818	.044523	.0004300	.0009793	.0011479
%RSD	1.313875	.7393565	1.740474	1.359584	27.90117	39.84841

#1	2.580556	2.659033	2.535185	.0317103	.0044914	.0015909
#2	2.582931	2.684341	2.529676	.0320060	.0025327	.0032612
#3	2.523469	2.698106	2.609398	.0311588	.0035059	.0037901

Elem	Sr4077
Units	ppm
Avg	F -.008428
Stddev	.000195
%RSD	2.316792

#1	-.008207
#2	-.008579
#3	-.008498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.375	65273.97	5121.651	1954.963	3374.511
Stddev	82.624	50.88	25.174	8.266	105.420
%RSD	3.210724	.0779449	.4915298	.4228138	3.124000

#1	2512.779	65261.37	5116.740	1945.671	3295.677
#2	2539.854	65230.58	5099.295	1957.722	3333.603
#3	2667.491	65329.97	5148.920	1961.497	3494.254

Sample Name: LLICV01 Acquired: 5/23/2022 14:50:14 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180512	.0400481	.0118396	.0177452	.0514834	.0964326	.1008616
Stddev	.0026599	.0025950	.0007570	.0029068	.0028501	.0061387	.0035320
%RSD	14.73529	6.479669	6.394079	16.38100	5.536015	6.365779	3.501813

#1	.0199065	.0423142	.0124666	.0210825	.0535629	.0944295	.1026480
#2	.0192434	.0406128	.0120536	.0163870	.0526527	.1033227	.1031436
#3	.0150038	.0372173	.0109986	.0157660	.0482346	.0915457	.0967933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062792	.0060878	1.959174	.0100037	.0289984	.0227033	.1043533
Stddev	.0002122	.0001838	.066938	.0005647	.0005508	.0006752	.0030495
%RSD	3.379066	3.018506	3.416665	5.644822	1.899518	2.973951	2.922333

#1	.0065067	.0061524	2.018856	.0095043	.0291170	.0234444	.1034146
#2	.0062442	.0062306	1.971869	.0098902	.0294802	.0225426	.1077619
#3	.0060867	.0058805	1.886797	.0106165	.0283979	.0221230	.1018835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214618	2.013451	.0389550	.0106763	2.026944	.0389909	.0413720
Stddev	.0008489	.025832	.0002851	.0001770	.080754	.0031368	.0001628
%RSD	3.955413	1.282991	.7318428	1.657920	3.984013	8.044868	.3933912

#1	.0216397	1.983742	.0392557	.0108623	1.950719	.0414878	.0412340
#2	.0222077	2.026000	.0386886	.0105099	2.018544	.0400147	.0413306
#3	.0205380	2.030612	.0389206	.0106566	2.111570	.0354701	.0415515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.067968	.1047303	.2099889	.0386770	.0431291	.3946617	.0197972
Stddev	.079194	.0041015	.0004254	.0001097	.0008751	.0174261	.0020126
%RSD	3.829547	3.916271	.2025995	.2836012	2.029040	4.415453	10.16608

#1	1.996509	.1079074	.2103265	.0385572	.0421220	.3757938	.0175336
#2	2.054283	.1061834	.2095111	.0387724	.0437043	.3980400	.0213847
#3	2.153113	.1001000	.2101292	.0387014	.0435610	.4101514	.0204734

Sample Name: LLICV01 Acquired: 5/23/2022 14:50:14 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0180552	.0197550	.0212447
Stddev	.0026028	.0002886	.0000857
%RSD	14.41574	1.460688	.4033794

#1	.0199141	.0197619	.0211687
#2	.0191710	.0200401	.0212279
#3	.0150806	.0194631	.0213376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.855	64972.75	5195.059	2005.538	3534.582
Stddev	129.386	135.35	195.183	10.735	173.911
%RSD	4.988160	.2083192	3.757080	.5352552	4.920285

#1	2514.725	65120.79	5019.202	1993.252	3430.929
#2	2523.673	64855.33	5160.914	2010.254	3437.454
#3	2743.168	64942.13	5405.061	2013.107	3735.362

Sample Name: ICB01 Acquired: 5/23/2022 14:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001457	.0018744	.0006193	-.000607	.0000370	.0021051	.0001434
Stddev	.001455	.0004581	.0016420	.002246	.0008080	.0063747	.0001106
%RSD	99.85788	24.43797	265.1322	370.1445	2182.701	302.8275	77.10947

#1	.000121	.0023922	-.000864	.001976	.0002887	.0056678	.0000816
#2	-.001747	.0015220	.002383	-.002103	-.000867	.0059020	.0000775
#3	-.002746	.0017090	.000339	-.001693	.000689	-.005255	.0002711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0000297	-.003623	-.000304	-.000176	.0000875	.0013834
Stddev	.000048	.0000417	.002419	.000191	.000009	.0000357	.0034646
%RSD	55.35255	140.5296	66.76224	62.79331	5.076872	40.81972	250.4376

#1	-.000126	-.000014	-.006414	-.000517	-.000171	.0000578	-.002607
#2	-.000033	.000033	-.002308	-.000150	-.000170	.0000775	.003129
#3	-.000102	.000069	-.002147	-.000244	-.000186	.0001271	.003628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.025687	-.000001	.0000748	-.014133	.0002625	.0002490
Stddev	.000545	.019307	.000360	.0003445	.006328	.0008352	.0002593
%RSD	1121.725	75.16149	28111.16	460.8744	44.77431	318.1155	104.1622

#1	-.000625	-.047003	.000415	.0004680	-.020197	.0010209	-.000050
#2	.000458	-.020683	-.000215	-.000070	-.007571	-.000633	.000412
#3	.000021	-.009375	-.000203	-.000174	-.014630	.000399	.000385

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004140	.0011450	.0000164	.0005089	-.000047	-.009359	.0014467
Stddev	.021772	.0006328	.0000822	.0002710	.001334	.020388	.0021587
%RSD	525.8709	55.26350	500.2167	53.24382	2854.794	217.8514	149.2209

#1	.010767	.0017926	.0001020	.0005154	-.001004	-.006315	.0034726
#2	.005938	.0005282	.0000090	.0007767	-.000613	.009337	.0016913
#3	-.029125	.0011143	-.000062	.0002348	.001477	-.031098	-.000824

Sample Name: ICB01 Acquired: 5/23/2022 14:54:15 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.000209	-.001683	-.000034
Stddev	.003567	.001935	.000074
%RSD	1709.954	114.9822	218.2832

#1	.003278	-.003082	-.000017
#2	-.003852	-.002492	-.000115
#3	-.000052	.000525	.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.393	65159.53	5116.042	2053.319	3652.198
Stddev	139.688	152.81	112.073	78.436	187.891
%RSD	5.266476	.2345142	2.190614	3.819954	5.144599

#1	2492.111	65026.92	4986.637	2006.662	3436.135
#2	2748.184	65125.03	5181.690	2009.420	3777.282
#3	2716.884	65326.64	5179.801	2143.875	3743.176

Sample Name: CRI01 Acquired: 5/23/2022 15:02:26 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0181936	.0424583	.0125752	.0183966	.0506204	.1048296	.1048614
Stddev	.0013437	.0008168	.0014475	.0002389	.0007629	.0047346	.0013775
%RSD	7.385370	1.923838	11.51053	1.298538	1.507143	4.516497	1.313635

#1	.0184113	.0421142	.0142206	.0186659	.0513769	.0996487	.1057665
#2	.0194151	.0418698	.0114980	.0182103	.0506330	.1059084	.1032761
#3	.0167544	.0433909	.0120070	.0183135	.0498512	.1089318	.1055416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063842	.0063794	2.006216	.0100481	.0308044	.0227507	.1106856
Stddev	.0000861	.0001894	.013696	.0003987	.0012944	.0003713	.0104078
%RSD	1.348232	2.968242	.6826798	3.968135	4.202006	1.632108	9.403032

#1	.0064214	.0063050	1.991233	.0096790	.0305024	.0223578	.0989655
#2	.0062858	.0062385	2.009322	.0099943	.0296877	.0230958	.1142429
#3	.0064455	.0065946	2.018092	.0104710	.0322231	.0227983	.1188484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221535	2.028886	.0414833	.0104100	2.010152	.0399810	.0418237
Stddev	.0007595	.022921	.0025562	.0001999	.038896	.0031233	.0002536
%RSD	3.428259	1.129715	6.161919	1.919897	1.934968	7.811981	.6062235

#1	.0216315	2.026034	.0409468	.0101855	1.970369	.0421861	.0416796
#2	.0230247	2.007525	.0392380	.0105686	2.048095	.0413499	.0416751
#3	.0218042	2.053099	.0442651	.0104759	2.011993	.0364070	.0421165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.021693	.1061042	.2109782	.0402266	.0408043	.3828154	.0204946
Stddev	.035336	.0012230	.0006480	.0028395	.0004828	.0102871	.0011836
%RSD	1.747838	1.152589	.3071627	7.058667	1.183112	2.687231	5.775167

#1	2.008815	.1072604	.2102818	.0396870	.0407577	.3726549	.0204602
#2	2.061662	.1048240	.2115635	.0376957	.0403466	.3825665	.0193285
#3	1.994602	.1062282	.2110893	.0432972	.0413087	.3932247	.0216950

Sample Name: CRI01 Acquired: 5/23/2022 15:02:26 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	.0192034	.0190313	.0214508
Stddev	.0046912	.0012403	.0001349
%RSD	24.42927	6.517111	.6290022

#1	.0137906	.0176288	.0213051
#2	.0220955	.0199838	.0214758
#3	.0217240	.0194813	.0215715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.703	64405.37	5106.749	2005.821	3360.454
Stddev	110.044	83.33	89.381	10.962	61.035
%RSD	4.267412	.1293808	1.750259	.5465320	1.816274

#1	2513.235	64475.21	5021.950	1994.856	3321.165
#2	2517.124	64427.78	5200.098	2016.781	3430.769
#3	2705.751	64313.13	5098.200	2005.828	3329.427

Sample Name: ICSA01 Acquired: 5/23/2022 15:06:26 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.004297	.0159105	.0025066	.0057419	-.001171	260.8766	.0062787
Stddev	.001763	.0045093	.0021642	.0027002	.000839	2.2343	.0002898
%RSD	41.02001	28.34142	86.33827	47.02551	71.70194	.8564471	4.616037

#1	-.005273	.0118229	.0012968	.0086637	-.002140	258.7280	.0065894
#2	-.002262	.0151609	.0050052	.0052235	-.000672	263.1876	.0062311
#3	-.005355	.0207475	.0012179	.0033386	-.000700	260.7140	.0060156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000591	-.000382	242.6621	.0486513	-.002495	-.010487	99.87796
Stddev	.000034	.000267	2.6134	.0002158	.000146	.000106	1.09370
%RSD	5.700696	69.99986	1.076977	.4435577	5.838788	1.011170	1.095040

#1	-.000567	-.000086	239.6619	.0488955	-.002655	-.010432	98.72281
#2	-.000576	-.000456	244.4433	.0484863	-.002458	-.010420	100.0135
#3	-.000629	-.000605	243.8811	.0485720	-.002371	-.010609	100.8976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095905	259.8125	-.004578	.0006710	.0007422	.0053473	.0020037
Stddev	.0009239	2.9443	.000326	.0000964	.0019113	.0014894	.0003804
%RSD	9.633511	1.133222	7.115341	14.36035	257.5272	27.85376	18.98300

#1	.0085464	256.4243	-.004374	.0005799	-.001268	.0036558	.0020468
#2	.0099233	261.7490	-.004406	.0007719	.002536	.0059240	.0023607
#3	.0103020	261.2642	-.004954	.0006611	.000959	.0064623	.0016036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047661	-.070685	-.000911	.0004376	.0005141	.0456651	.0064237
Stddev	.005308	.003879	.000092	.0001623	.0002272	.0184102	.0014453
%RSD	11.13760	5.487914	10.04077	37.08910	44.20422	40.31582	22.49959

#1	-.041707	-.072368	-.001005	.0003095	.0004235	.0573376	.0080804
#2	-.049378	-.073438	-.000822	.0006201	.0003461	.0552155	.0054215
#3	-.051899	-.066248	-.000907	.0003831	.0007726	.0244421	.0057691

Sample Name: ICSA01 Acquired: 5/23/2022 15:06:26 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.004973	.0059413	.0038837
Stddev	.002589	.0010699	.0012553
%RSD	52.06171	18.00841	32.32101

#1	-.002282	.0070846	.0042816
#2	-.007447	.0049643	.0048918
#3	-.005190	.0057748	.0024777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.497	58722.45	4867.705	1846.730	2716.776
Stddev	41.915	237.61	16.078	14.890	46.748
%RSD	1.813331	.4046365	.3302959	.8062969	1.720710

#1	2301.347	58503.82	4858.542	1829.558	2706.618
#2	2275.590	58975.33	4858.304	1856.067	2675.943
#3	2357.556	58688.22	4886.270	1854.564	2767.768

Sample Name: ICSAB01 Acquired: 5/23/2022 15:10:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0887480	.0926382	.0499538	.0555251	.5979511	253.6539
Stddev	.0044429	.0017474	.0012867	.0041404	.0131677	.7103
%RSD	5.006185	1.886295	2.575733	7.456717	2.202129	.2800437

#1	.0932833	.0912239	.0506324	.0524788	.6131353	253.0091
#2	.0844037	.0945917	.0484699	.0602392	.5896744	254.4153
#3	.0885570	.0920992	.0507592	.0538572	.5910437	253.5373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5213960	.5015817	.9284694	234.6079	.5285081	.4907541
Stddev	.0014662	.0057883	.0196245	.6491	.0011658	.0073256
%RSD	.2812040	1.154001	2.113639	.2766785	.2205897	1.492730

#1	.5200180	.5075645	.9510954	234.9487	.5295334	.4992040
#2	.5229368	.5011707	.9160752	235.0156	.5272400	.4868668
#3	.5212333	.4960099	.9182375	233.8594	.5287509	.4861915

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4693426	95.85570	.4980628	251.8867	.9792600	.2062790
Stddev	.0068949	.68700	.0013349	.2869	.0143533	.0005294
%RSD	1.469061	.7167052	.2680149	.1139078	1.465727	.2566537

#1	.4773019	95.21840	.4966123	251.5979	.9958284	.2067749
#2	.4651958	95.76526	.4983365	252.1717	.9706117	.2057215
#3	.4655302	96.58345	.4992396	251.8904	.9713398	.2063406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007728	.4955315	.9991655	-.024421	.9758185	1.046459
Stddev	.0069296	.0065841	.0061873	.022496	.0058049	.014431
%RSD	896.7341	1.328683	.6192456	92.11473	.5948726	1.379064

#1	.0040518	.4982058	1.005958	-.032967	.9822779	1.063120
#2	.0054542	.4880311	.997687	.001095	.9741393	1.037863
#3	-.007188	.5003576	.993851	-.041392	.9710383	1.038394

Sample Name: ICSAB01 Acquired: 5/23/2022 15:10:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	1.062542	1.090036	1.114972	F .0096078	F -.003094	F .0042016
Stddev	.012309	.010939	.006559	.0036045	.001298	.0001782
%RSD	1.158479	1.003526	.5883025	37.51600	41.94470	4.240567

#1	1.076755	1.087225	1.115962	.0079052	-.004119	.0044061
#2	1.055609	1.080777	1.107973	.0071701	-.001635	.0041191
#3	1.055264	1.102106	1.120980	.0137482	-.003527	.0040797

Elem	Sr4077
Units	ppm
Avg	F .0060578
Stddev	.0024474
%RSD	40.39968

#1	.0087780
#2	.0053613
#3	.0040343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.316	58939.36	4850.261	1769.284	2841.236
Stddev	56.234	160.14	64.492	10.666	61.632
%RSD	2.343756	.2717099	1.329662	.6028674	2.169195

#1	2334.383	58755.87	4784.240	1760.200	2770.077
#2	2432.050	59050.93	4853.435	1766.622	2875.962
#3	2431.515	59011.30	4913.107	1781.029	2877.670

Sample Name: CCV01 Acquired: 5/23/2022 15:14:11 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.023850	5.010817	4.938979	5.031028	5.019752	9.881935	10.07264
Stddev	.003651	.008951	.011232	.016200	.009721	.036230	.03602
%RSD	.0726639	.1786262	.2274110	.3220108	.1936481	.3666330	.3575659

#1	5.023179	5.010485	4.933463	5.035698	5.021378	9.912111	10.10910
#2	5.020581	5.002036	4.931571	5.013005	5.009321	9.841753	10.03708
#3	5.027789	5.019928	4.951902	5.044380	5.028557	9.891940	10.07173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2460150	2.483205	23.98045	.9776046	2.461273	1.262096	4.956093
Stddev	.0016752	.002259	.03826	.0076153	.004463	.003478	.055859
%RSD	.6809121	.0909701	.1595484	.7789732	.1813405	.2755694	1.127083

#1	.2478367	2.480984	23.95854	.9807746	2.456887	1.264329	4.912757
#2	.2445409	2.483131	24.02463	.9689163	2.461121	1.258089	4.936387
#3	.2456675	2.485500	23.95817	.9831228	2.465810	1.263869	5.019134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467677	24.53879	2.480098	1.227788	24.69619	2.446558	2.465846
Stddev	.007561	.12686	.002857	.005301	.04513	.004160	.011957
%RSD	.3064125	.5169608	.1151998	.4317414	.1827601	.1700257	.4848989

#1	2.460287	24.39232	2.478543	1.232508	24.65339	2.450265	2.463812
#2	2.467345	24.61336	2.478356	1.222053	24.74334	2.442059	2.455037
#3	2.475399	24.61070	2.483396	1.228804	24.69185	2.447349	2.478690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.14790	4.916498	5.036703	4.928504	4.949526	4.962787	4.936731
Stddev	.25819	.046094	.008226	.006521	.010767	.113453	.002410
%RSD	1.026686	.9375334	.1633207	.1323138	.2175327	2.286078	.0488187

#1	25.44253	4.969154	5.037890	4.924702	4.943974	4.833462	4.933988
#2	24.96114	4.896884	5.027949	4.924777	4.942669	5.009337	4.937694
#3	25.04002	4.883454	5.044272	4.936034	4.961936	5.045560	4.938511

Sample Name: CCV01 Acquired: 5/23/2022 15:14:11 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.871405	4.906347	4.872036
Stddev	.024122	.049334	.050434
%RSD	.4951738	1.005517	1.035176

#1	4.845778	4.957065	4.827636
#2	4.874769	4.903452	4.861600
#3	4.893669	4.858524	4.926872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.365	62530.37	5003.549	1872.095	3002.771
Stddev	7.073	131.44	47.443	2.507	5.287
%RSD	.2980173	.2102025	.9481958	.1339281	.1760812

#1	2366.295	62432.82	4949.051	1874.708	2997.675
#2	2380.441	62679.84	5025.968	1869.709	3008.231
#3	2373.359	62478.45	5035.629	1871.870	3002.406

Sample Name: LLCCV01 Acquired: 5/23/2022 15:17:59 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192551	.0424530	.0126181	.0181854	.0524823	.1048626	.1038447
Stddev	.0011699	.0019228	.0006625	.0023722	.0006754	.0010051	.0012767
%RSD	6.076058	4.529231	5.250189	13.04468	1.286947	.9584413	1.229455

#1	.0200176	.0430814	.0120026	.0190995	.0518926	.1042430	.1052589
#2	.0179080	.0439829	.0125326	.0154921	.0532192	.1060222	.1034982
#3	.0198396	.0402946	.0133192	.0199647	.0523351	.1043225	.1027769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063667	.0062122	1.994204	.0099395	.0296782	.0229342	.1079628
Stddev	.0000997	.0000485	.005189	.0003116	.0001930	.0001511	.0056042
%RSD	1.566636	.7800857	.2602075	3.135093	.6502442	.6586619	5.190891

#1	.0064705	.0061665	1.988267	.0102233	.0296364	.0228867	.1062986
#2	.0063579	.0062630	1.997871	.0096060	.0295096	.0228126	.1033792
#3	.0062716	.0062069	1.996475	.0099892	.0298887	.0231033	.1142107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214490	2.025615	.0393514	.0106457	2.005760	.0428699	.0420443
Stddev	.0002562	.030692	.0004131	.0001794	.043416	.0015587	.0002437
%RSD	1.194461	1.515181	1.049760	1.684791	2.164560	3.635808	.5796408

#1	.0215862	2.017912	.0397996	.0108509	1.962432	.0443137	.0422127
#2	.0211534	1.999508	.0392686	.0105680	2.005583	.0430787	.0417649
#3	.0216073	2.059424	.0389860	.0105184	2.049263	.0412174	.0421555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.028774	.1144985	.2126614	.0398359	.0425917	.3908070	.0198632
Stddev	.040804	.0032152	.0001972	.0006409	.0024330	.0160580	.0006326
%RSD	2.011244	2.808113	.0927109	1.608746	5.712359	4.108940	3.184813

#1	1.999749	.1179704	.2124384	.0392705	.0421156	.3725603	.0196757
#2	2.011143	.1139016	.2128126	.0397051	.0404320	.3970751	.0193456
#3	2.075428	.1116236	.2127333	.0405321	.0452276	.4027857	.0205684

Sample Name: LLCCV01 Acquired: 5/23/2022 15:17:59 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0182188	.0201954	.0213649
Stddev	.0027302	.0008372	.0001040
%RSD	14.98531	4.145540	.4866924

#1	.0155488	.0193384	.0212476
#2	.0181023	.0202366	.0214016
#3	.0210054	.0210113	.0214456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.685	64337.38	5096.549	2002.237	3376.121
Stddev	12.082	102.66	105.785	5.399	16.616
%RSD	.4868602	.1595652	2.075624	.2696475	.4921692

#1	2468.228	64232.96	4986.519	2006.367	3356.956
#2	2485.225	64438.19	5105.623	1996.128	3386.510
#3	2491.601	64340.99	5197.505	2004.216	3384.895

Sample Name: CCB01 Acquired: 5/23/2022 15:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001589	.0019894	-.000686	.0005737	.0010108	-.003058	-.000021
Stddev	.002191	.0000814	.001087	.0007468	.0007820	.001183	.000133
%RSD	137.8946	4.091061	158.3765	130.1706	77.36001	38.67015	635.6776

#1	-.001084	.0019672	-.000660	-.000251	.0015914	-.001696	-.000143
#2	.000306	.0020796	.000387	.000768	.0013195	-.003820	.000121
#3	-.003989	.0019214	-.001787	.001204	.0001216	-.003659	-.000041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000342	-.021965	-.000376	.0001011	.0004619	.0072247
Stddev	.000041	.0000713	.015940	.000155	.0002697	.0003537	.0019954
%RSD	143.9430	208.5506	72.56960	41.21797	266.6332	76.57614	27.61977

#1	.000006	.0001154	-.003719	-.000480	.0002452	.0004358	.0094603
#2	-.000073	-.000018	-.033184	-.000198	.0002682	.0008280	.0065899
#3	-.000018	.000006	-.028993	-.000449	-.000210	.0001220	.0056239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002848	-.027249	.0001718	-.000017	-.031483	-.001022	-.000357
Stddev	.0001822	.008209	.0005196	.000344	.007650	.002301	.000255
%RSD	63.96751	30.12564	302.3540	2075.206	24.29866	225.0803	71.38269

#1	.0001019	-.019800	.0006921	-.000377	-.022850	.001318	-.000171
#2	.0004662	-.036050	.0001705	.000307	-.034177	-.003281	-.000648
#3	.0002864	-.025896	-.000347	.000021	-.037422	-.001103	-.000253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015887	.0028439	.0002514	.0003124	.0008913	-.033516	.0007871
Stddev	.035536	.0010829	.0000518	.0005240	.0008046	.011805	.0006402
%RSD	223.6713	38.07929	20.59686	167.7559	90.27472	35.22262	81.33619

#1	-.037979	.0018586	.0002998	.0004625	.0010469	-.020324	.0000517
#2	.025104	.0040033	.0002574	-.000270	.0000203	-.037139	.0010894
#3	-.034787	.0026698	.0001968	.000745	.0016068	-.043084	.0012201

Sample Name: CCB01 Acquired: 5/23/2022 15:22:01 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.000592	-.002579	-.000077
Stddev	.001223	.000972	.000026
%RSD	206.5603	37.68542	34.10880

#1	-.000728	-.002255	-.000050
#2	.000693	-.003672	-.000080
#3	-.001741	-.001811	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.244	64414.77	5093.458	2007.146	3511.566
Stddev	110.180	247.44	90.096	19.663	190.850
%RSD	4.293425	.3841351	1.768865	.9796282	5.434900

#1	2508.371	64197.72	5186.533	1990.310	3357.285
#2	2497.060	64362.38	5006.670	2002.372	3452.428
#3	2693.301	64684.21	5087.169	2028.756	3724.985

Sample Name: N2913-01 Acquired: 5/23/2022 15:26:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOD-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003754	-.000467	.0080158	.0016628	.0005931	.1180386	.3528934
Stddev	.001860	.000790	.0015509	.0010390	.0007407	.0041177	.0024108
%RSD	49.55015	168.9209	19.34794	62.48551	124.8719	3.488456	.6831426

#1	-.003275	-.000420	.0063614	.0009447	-.000005	.1204779	.3550935
#2	-.002180	.000297	.0094368	.0011895	.000362	.1203536	.3532705
#3	-.005806	-.001280	.0082491	.0028543	.001422	.1132844	.3503164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0000057	2.537785	-.007978	-.000121	.0322472	.2505094
Stddev	.000033	.0000065	.006590	.000279	.000089	.0001478	.0060527
%RSD	43.29796	112.3455	.2596822	3.499438	73.24666	.4582383	2.416141

#1	-.000112	-.000001	2.536921	-.007659	-.000030	.0321152	.2461359
#2	-.000048	.000007	2.544765	-.008180	-.000207	.0324069	.2479749
#3	-.000067	.000012	2.531670	-.008094	-.000126	.0322196	.2574172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1421708	.9028880	-.003032	.0001417	349.1668	.0008990	.2492198
Stddev	.0012751	.0307637	.000435	.0001321	3.1259	.0032533	.0011383
%RSD	.8968556	3.407261	14.35585	93.20141	.8952466	361.8773	.4567496

#1	.1407865	.8679270	-.002596	-.000001	350.5426	.0044372	.2488848
#2	.1424288	.9258185	-.003467	.000259	351.3689	.0002228	.2482865
#3	.1432972	.9149186	-.003032	.000168	345.5890	-.001963	.2504880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9766806	.1033734	.0000588	.0013802	.0018620	.2160959	.0193232
Stddev	.0105767	.0006198	.0001255	.0005516	.0011561	.0125619	.0011700
%RSD	1.082922	.5995340	213.5368	39.96920	62.08797	5.813111	6.054729

#1	.9669976	.1038644	.0001896	.0007576	.0015550	.2121450	.0189627
#2	.9879678	.1035787	-.000061	.0015747	.0008904	.2301583	.0183759
#3	.9750764	.1026770	.000047	.0018082	.0031405	.2059844	.0206309

Sample Name: N2913-01 Acquired: 5/23/2022 15:26:04 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WOOD-PILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8854615	-.003486	.0212397
Stddev	.0051537	.001061	.0001679
%RSD	.5820303	30.42279	.7905232

#1	.8896195	-.004708	.0210467
#2	.8870695	-.002799	.0213520
#3	.8796956	-.002952	.0213204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.861	61021.30	5189.772	1910.854	2978.038
Stddev	33.600	143.32	49.252	12.636	46.399
%RSD	1.420208	.2348712	.9490197	.6612852	1.558050

#1	2358.406	60859.64	5154.388	1905.520	2959.279
#2	2402.563	61132.79	5168.905	1925.283	3030.880
#3	2336.615	61071.46	5246.022	1901.760	2943.956

Sample Name: N2913-02 Acquired: 5/23/2022 15:30:14 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-PILE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152293	-.000705	5.824422	-.001470	.0953629	.0254433	.2038010
Stddev	.0025998	.000629	.266260	.004573	.0035089	.0068225	.0012301
%RSD	17.07078	89.20462	4.571446	310.9996	3.679487	26.81467	.6035658

#1	.0128970	-.001363	6.062257	-.000267	.0984188	.0177943	.2026311
#2	.0147587	-.000109	5.536773	-.006524	.0915310	.0276350	.2036883
#3	.0180322	-.000643	5.874237	.002380	.0961390	.0309007	.2050835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000265	.0001283	69.92082	-.008377	.0048097	.0701552	-.012958
Stddev	.0000115	.0000817	.49726	.000115	.0003169	.0021518	.008636
%RSD	43.41948	63.69403	.7111816	1.376733	6.588237	3.067264	66.64338

#1	.0000339	.0002117	69.35090	-.008274	.0050467	.0714666	-.020260
#2	.0000132	.0000484	70.26631	-.008502	.0044498	.0676718	-.003426
#3	.0000324	.0001248	70.14525	-.008355	.0049327	.0713272	-.015189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3256704	4.005045	-.001051	-.000023	346.0409	-.000764	.1970160
Stddev	.0043461	.055800	.000601	.000223	2.2796	.000560	.0008030
%RSD	1.334500	1.393246	57.17387	964.2431	.6587557	73.27949	.4075870

#1	.3206772	3.947729	-.000393	-.000280	344.1706	-.000384	.1960916
#2	.3277314	4.059195	-.001571	.000127	345.3721	-.000501	.1974156
#3	.3286025	4.008210	-.001191	.000083	348.5801	-.001407	.1975408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.935306	.0809780	-.000285	-.000974	-.002453	2.122820	.0069468
Stddev	.044124	.0005121	.000092	.000142	.000324	.011411	.0015785
%RSD	2.279965	.6324389	32.42252	14.53374	13.21991	.5375530	22.72318

#1	1.897892	.0811519	-.000252	-.000893	-.002104	2.110254	.0052028
#2	1.924062	.0813806	-.000390	-.001137	-.002746	2.125670	.0073600
#3	1.983965	.0804016	-.000214	-.000891	-.002510	2.132537	.0082776

Sample Name: N2913-02 Acquired: 5/23/2022 15:30:14 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STONE-PILE-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.521569	-.000008	.4044395
Stddev	.003220	.000458	.0015185
%RSD	.2116245	5826.522	.3754606

#1	1.522210	-.000515	.4026913
#2	1.518077	.000374	.4054311
#3	1.524421	.000118	.4051960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.042	60440.70	5007.329	1871.737	3036.958
Stddev	109.517	116.58	5.221	3.965	140.223
%RSD	4.444627	.1928788	.1042625	.2118219	4.617234

#1	2375.376	60552.95	5001.376	1874.978	2917.029
#2	2586.464	60448.93	5009.478	1872.918	3191.132
#3	2430.285	60320.23	5011.132	1867.316	3002.712

Sample Name: N2913-03 Acquired: 5/23/2022 15:34:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001368	.0003672	.0110453	-.001327	-.000064	.0704653	.6445447
Stddev	.000748	.0007928	.0009161	.003807	.000587	.0125227	.0069217
%RSD	54.68569	215.8999	8.294073	286.9165	915.1346	17.77141	1.073887

#1	-.000717	-.000341	.0118000	.002015	-.000359	.0597649	.6366259
#2	-.001201	.001224	.0100260	-.000525	.000612	.0842383	.6494421
#3	-.002184	.000219	.0113098	-.005471	-.000445	.0673927	.6475659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003095	.0002622	10.25418	-.007983	.0161911	.0037936	3.694657
Stddev	.0000242	.0001005	.07462	.000145	.0008303	.0001282	.046323
%RSD	7.807078	38.32542	.7276755	1.820126	5.128289	3.380345	1.253776

#1	.0003374	.0003556	10.17542	-.007991	.0171160	.0039089	3.701239
#2	.0002973	.0002752	10.32381	-.007834	.0159477	.0036555	3.645395
#3	.0002939	.0001558	10.26332	-.008124	.0155098	.0038163	3.737337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.975401	2.494925	.0189166	-.000020	339.5605	.0016203	.5594622
Stddev	.019565	.010678	.0009759	.000071	1.4697	.0038508	.0104111
%RSD	.6575440	.4279909	5.159105	359.1906	.4328379	237.6566	1.860903

#1	2.952894	2.500394	.0200435	-.000050	341.1194	-.002598	.5711158
#2	2.984958	2.501760	.0183465	-.000071	339.3620	.002511	.5561918
#3	2.988349	2.482620	.0183599	.000061	338.2000	.004948	.5510790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187621	.2098301	-.000534	.0007595	.0000121	.5476187	.0047804
Stddev	.026884	.0034955	.000043	.0005286	.0013038	.0132567	.0002717
%RSD	2.263672	1.665878	8.000009	69.59967	10750.36	2.420796	5.682647

#1	1.216813	.2059980	-.000485	.0013061	-.000707	.5622623	.0045965
#2	1.182169	.2128438	-.000551	.0007216	-.000774	.5441589	.0046523
#3	1.163881	.2106485	-.000565	.0002509	.001517	.5364349	.0050925

Sample Name: N2913-03 Acquired: 5/23/2022 15:34:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-TP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.689669	-.002713	.0661963
Stddev	.006101	.000540	.0003989
%RSD	.3610989	19.88660	.6025607

#1	1.696270	-.002475	.0657649
#2	1.688504	-.002334	.0662722
#3	1.684235	-.003331	.0665517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.390	61502.44	5243.567	1955.408	3168.562
Stddev	174.822	100.29	44.730	56.024	214.562
%RSD	6.879004	.1630629	.8530377	2.865076	6.771599

#1	2341.368	61386.69	5267.429	1892.377	2923.735
#2	2617.818	61557.19	5191.966	1974.316	3258.082
#3	2664.985	61563.43	5271.305	1999.531	3323.869

Sample Name: N2913-04 Acquired: 5/23/2022 15:38:31 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-PILE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002088	-.000699	.0403991	-.004818	.0008963	.0060145	.2652115
Stddev	.000648	.001408	.0026660	.003291	.0020028	.0028123	.0101188
%RSD	31.03527	201.4133	6.599052	68.31430	223.4625	46.75838	3.815364

#1	-.002169	-.001774	.0396359	-.008338	-.000240	.0047792	.2636460
#2	-.002691	.000895	.0381980	-.001817	-.000280	.0040314	.2760218
#3	-.001403	-.001219	.0433634	-.004298	.003209	.0092331	.2559667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0002026	68.89064	-.008776	.0058477	.0389097	-.022501
Stddev	.000012	.0000239	2.05248	.000242	.0000887	.0008334	.003720
%RSD	122.2433	11.79600	2.979325	2.761364	1.516975	2.141997	16.53090

#1	-.000023	.0002193	68.55042	-.008967	.0059037	.0393235	-.022079
#2	-.000003	.0001752	71.09196	-.008504	.0057454	.0379503	-.026413
#3	-.000003	.0002133	67.02953	-.008859	.0058940	.0394553	-.019010

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3507546	7.005706	-.000593	.0001492	342.0222	-.000617	.3388565
Stddev	.0072933	.085025	.000509	.0004627	2.9263	.001536	.0040621
%RSD	2.079330	1.213656	85.75590	310.1252	.8555933	249.0901	1.198780

#1	.3527408	6.958733	-.000025	.0002316	338.6453	-.001815	.3343650
#2	.3568491	7.103854	-.001007	.0005652	343.6084	-.001150	.3399312
#3	.3426739	6.954530	-.000747	-.000349	343.8130	.001115	.3422732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.116712	.1037025	-.000350	-.000954	-.000863	2.594221	.0081091
Stddev	.063932	.0048150	.000144	.001397	.000567	.090231	.0000179
%RSD	3.020327	4.643070	41.21970	146.5061	65.78284	3.478149	.2213460

#1	2.130021	.1061495	-.000472	-.000424	-.000244	2.574090	.0081226
#2	2.047174	.1068026	-.000387	-.002538	-.001358	2.515755	.0080888
#3	2.172942	.0981555	-.000191	.000102	-.000986	2.692816	.0081161

Sample Name: N2913-04 Acquired: 5/23/2022 15:38:31 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-PILE-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.122508	-.000172	.4072684
Stddev	.046069	.000184	.0134778
%RSD	2.170485	106.8000	3.309304

#1	2.097032	-.000334	.4055555
#2	2.094803	-.000210	.4215207
#3	2.175688	.000028	.3947290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.256	60650.21	5339.074	1893.944	2911.097
Stddev	110.423	254.09	190.511	44.948	165.748
%RSD	4.635225	.4189418	3.568250	2.373232	5.693656

#1	2302.800	60358.96	5322.721	1945.664	2851.604
#2	2508.346	60765.21	5157.266	1864.332	3098.380
#3	2335.624	60826.48	5537.235	1871.836	2783.307

Sample Name: N2934-07 Acquired: 5/23/2022 15:42:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000294	.0035254	-.000494	-.002983	-.000670	.0002822	.0002353
Stddev	.001971	.0012195	.000867	.001679	.000916	.0030867	.0001411
%RSD	670.7037	34.59261	175.5327	56.27401	136.7634	1093.838	59.99462

#1	.000678	.0048831	-.000928	-.001045	-.000369	.0025294	.0002361
#2	.001002	.0031703	.000504	-.003975	.000058	.0015544	.0003759
#3	-.002562	.0025229	-.001058	-.003931	-.001699	-.003237	.0000937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000309	-.000010	.0061769	-.009527	.0000319	.0002183	-.029871
Stddev	.0000380	.000093	.0214045	.000182	.0002146	.0002154	.013075
%RSD	123.0541	933.5061	346.5278	1.915354	672.3904	98.64062	43.77099

#1	.0000462	.000096	-.013209	-.009723	.0000025	.0004002	-.029029
#2	.0000589	-.000049	.002592	-.009497	-.000166	.0002743	-.043346
#3	-.000012	-.000077	.029147	-.009362	.000260	-.000019	-.017237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000834	-.042539	-.003642	.0000291	-.004573	-.000801	-.000051
Stddev	.000266	.001860	.000505	.0001207	.005710	.000718	.000266
%RSD	31.87877	4.372005	13.88123	414.7753	124.8570	89.63007	522.5299

#1	-.001070	-.044675	-.003237	-.000110	.001219	-.001606	.000125
#2	-.000546	-.041273	-.004208	.000095	-.010198	-.000569	-.000357
#3	-.000887	-.041671	-.003480	.000103	-.004741	-.000228	.000079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008007	-.001242	.0001927	-.000287	-.000177	-.026839	.0016419
Stddev	.005890	.000125	.0004101	.000071	.000565	.008615	.0008029
%RSD	73.56107	10.03745	212.7916	24.72132	320.0023	32.09769	48.89933

#1	-.001207	-.001338	.0006328	-.000215	-.000815	-.029115	.0025668
#2	-.011503	-.001101	.0001241	-.000356	.000257	-.034087	.0011249
#3	-.011310	-.001286	-.000179	-.000291	.000029	-.017315	.0012340

Sample Name: N2934-07 Acquired: 5/23/2022 15:42:37 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.000397	-.005006	-.000039
Stddev	.000426	.000706	.000056
%RSD	107.3529	14.10127	143.5737

#1	.000078	-.005357	-.000053
#2	-.000524	-.004194	.000023
#3	-.000745	-.005468	-.000087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.349	63892.52	5071.163	2018.515	3452.830
Stddev	15.650	205.51	11.914	14.941	22.925
%RSD	.6335093	.3216467	.2349367	.7401806	.6639453

#1	2483.309	64031.93	5060.982	2019.658	3470.704
#2	2452.963	63989.11	5084.266	2032.851	3426.983
#3	2474.777	63656.51	5068.240	2003.035	3460.803

Sample Name: N2934-08 Acquired: 5/23/2022 15:46:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0004283	.0018283	.0005308	-.003302	-.000954	-.010559	.0004937
Stddev	.0015222	.0002559	.0003039	.002548	.000565	.005267	.0001258
%RSD	355.4347	13.99576	57.25070	77.17552	59.25377	49.88067	25.47232

#1	-.001294	.0015914	.0001884	-.004276	-.001063	-.006182	.0005696
#2	.001595	.0020997	.0007685	-.000410	-.000342	-.016404	.0003485
#3	.000983	.0017938	.0006356	-.005218	-.001457	-.009091	.0005630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000312	-.000027	.0402789	-.009449	.0000150	.0000249	-.027679
Stddev	.0000368	.000069	.0159745	.000292	.0000844	.0003382	.006602
%RSD	118.0676	256.8712	39.65966	3.094567	562.0923	1355.837	23.85201

#1	.0000548	-.000043	.0585673	-.009157	-.000080	-.000231	-.025674
#2	-.000011	-.000086	.0290525	-.009742	.000045	.000408	-.022312
#3	.000050	.000049	.0332170	-.009449	.000080	-.000103	-.035051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000642	-.007113	-.003187	.0000672	-.014051	.0014946	-.000225
Stddev	.000299	.010439	.000248	.0000563	.003092	.0007054	.000194
%RSD	46.61171	146.7610	7.791011	83.70373	22.00813	47.19767	86.56711

#1	-.000301	.002091	-.003140	.0000153	-.017294	.0015490	-.000303
#2	-.000765	-.018456	-.002966	.0000593	-.013726	.0007635	-.000003
#3	-.000861	-.004974	-.003456	.0001270	-.011134	.0021712	-.000367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049348	-.001537	.0003109	.0001583	.0000010	-.020901	.0021349
Stddev	.013178	.000801	.0002062	.0002462	.0008427	.007457	.0006871
%RSD	26.70522	52.12983	66.32731	155.4923	84841.59	35.67700	32.18487

#1	-.043417	-.001481	.0002093	-.000114	.0002746	-.016675	.0028992
#2	-.040177	-.002365	.0005481	.000366	.0006729	-.016518	.0015684
#3	-.064450	-.000765	.0001752	.000223	-.000945	-.029512	.0019372

Sample Name: N2934-08 Acquired: 5/23/2022 15:46:37 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.001657	-.004179	.0000876
Stddev	.000938	.000261	.0000442
%RSD	56.59875	6.248004	50.49385

#1	-.001743	-.004307	.0001293
#2	-.000679	-.003878	.0000412
#3	-.002550	-.004350	.0000925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.367	63197.56	5123.206	1987.957	3403.697
Stddev	5.640	7.40	9.374	13.132	16.915
%RSD	.2315118	.0117060	.1829746	.6605778	.4969467

#1	2433.629	63199.97	5117.042	2001.264	3403.778
#2	2442.854	63189.26	5118.582	1975.007	3420.571
#3	2432.619	63203.46	5133.994	1987.599	3386.742

Sample Name: N2954-15 Acquired: 5/23/2022 15:50:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000046	.0032183	.0011809	-.000241	-.000367	-.004957	.0000044
Stddev	.000232	.0004775	.0004989	.000989	.000448	.001561	.0002045
%RSD	499.9303	14.83676	42.24959	410.3018	122.1654	31.49245	4658.835

#1	-.000057	.0027184	.0012550	.000871	-.000408	-.006738	.0001097
#2	-.000273	.0036697	.0006491	-.000572	.000101	-.003825	-.000231
#3	.000191	.0032669	.0016387	-.001023	-.000793	-.004308	.000135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000446	.0000884	.0283609	-.009532	-.000021	.0000768	-.041037
Stddev	.0000394	.0000316	.0047747	.000391	.000149	.0002534	.006578
%RSD	88.18621	35.68221	16.83545	4.097964	722.4765	329.8255	16.02980

#1	.0000012	.0000614	.0232853	-.009813	-.000032	-.000110	-.036588
#2	.0000548	.0000808	.0327632	-.009696	-.000163	.000365	-.037930
#3	.0000779	.0001231	.0290344	-.009086	.000134	-.000025	-.048594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001100	-.003578	-.003199	.0000816	-.025502	.0005966	-.000378
Stddev	.000459	.014800	.000390	.0001177	.006842	.0031217	.000101
%RSD	41.72550	413.6254	12.20256	144.3119	26.83097	523.2840	26.67874

#1	-.001017	-.000482	-.002751	-.000019	-.026600	-.000984	-.000332
#2	-.001595	-.019681	-.003466	.000211	-.018177	-.001419	-.000309
#3	-.000688	.009429	-.003379	.000052	-.031729	.004192	-.000494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025033	-.001564	-.000207	-.000358	.0008421	-.017051	.0014731
Stddev	.040243	.000541	.000123	.000719	.0006058	.007123	.0015743
%RSD	160.7612	34.56324	59.51948	200.9102	71.94235	41.77488	106.8705

#1	.021116	-.001998	-.000244	.000377	.0007598	-.022552	.0003319
#2	-.052817	-.001736	-.000070	-.000391	.0014849	-.019596	.0008182
#3	-.043398	-.000959	-.000308	-.001059	.0002816	-.009005	.0032691

Sample Name: N2954-15 Acquired: 5/23/2022 15:50:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.002615	-.004602	.0000673
Stddev	.002430	.000963	.0000515
%RSD	92.90697	20.93371	76.52952

#1	-.004472	-.004074	.0000805
#2	-.003507	-.005714	.0001109
#3	.000134	-.004018	.0000105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.305	63029.99	4940.960	1980.924	3523.256
Stddev	159.616	90.21	20.403	5.176	284.081
%RSD	6.270977	.1431155	.4129371	.2612930	8.063023

#1	2450.990	63024.75	4923.478	1986.152	3366.411
#2	2729.596	63122.70	4936.023	1980.818	3851.181
#3	2455.329	62942.52	4963.378	1975.801	3352.175

Sample Name: N2865-24 Acquired: 5/23/2022 15:54:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0002996	.0037967	-.000107	-.004360	-.001122	-.005626	.0002544
Stddev	.0013317	.0002866	.001261	.001500	.000699	.003523	.0000460
%RSD	444.5041	7.549708	1175.277	34.41115	62.29049	62.61878	18.07093

#1	.0009780	.0041274	.000293	-.006058	-.001786	-.009639	.0002154
#2	.0011556	.0036185	-.001520	-.003217	-.000392	-.004204	.0002428
#3	-.001235	.0036443	.000905	-.003804	-.001188	-.003037	.0003051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000531	.0000544	.0504568	-.009566	-.000053	.0002398	-.031840
Stddev	.0000381	.0000590	.0060542	.000160	.000168	.0002870	.004912
%RSD	71.63800	108.3324	11.99886	1.673507	317.3309	119.6686	15.42671

#1	.0000919	.0000018	.0483837	-.009750	.000140	-.000069	-.037377
#2	.0000517	.0000433	.0457115	-.009468	-.000163	.000289	-.028006
#3	.0000158	.0001181	.0572753	-.009479	-.000136	.000499	-.030138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000892	-.022019	-.003402	.0000716	-.028187	.0017649	-.000102
Stddev	.000075	.020735	.000090	.0001399	.006150	.0033625	.000104
%RSD	8.425867	94.16816	2.648548	195.4475	21.81775	190.5217	102.0001

#1	-.000963	-.033638	-.003299	-.000055	-.034799	.0055350	-.000221
#2	-.000899	.001920	-.003467	.000222	-.027123	-.000924	-.000031
#3	-.000813	-.034340	-.003440	.000048	-.022638	.000684	-.000053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033503	-.001818	-.000121	-.000548	-.000238	-.026971	.0019550
Stddev	.007478	.000754	.000149	.000322	.000972	.009398	.0009209
%RSD	22.32020	41.45832	123.1470	58.79792	408.0428	34.84586	47.10562

#1	-.025102	-.002170	-.000249	-.000399	-.000612	-.037459	.0010937
#2	-.035975	-.000953	-.000156	-.000918	-.000968	-.024143	.0018456
#3	-.039431	-.002331	.000042	-.000328	.000865	-.019312	.0029257

Sample Name: N2865-24 Acquired: 5/23/2022 15:54:37 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	.0001822	-.004313	.0001390
Stddev	.0026284	.000932	.0000051
%RSD	1442.496	21.61947	3.706715

#1	.0022626	-.004935	.0001334
#2	-.002772	-.003241	.0001399
#3	.001056	-.004763	.0001436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.897	62982.17	5083.734	2020.801	3482.151
Stddev	144.804	150.93	26.055	60.267	265.279
%RSD	5.621499	.2396376	.5125170	2.982316	7.618257

#1	2436.722	63154.32	5074.675	1988.863	3384.307
#2	2565.230	62919.65	5063.418	2090.315	3279.690
#3	2725.740	62872.55	5113.109	1983.225	3782.454

Sample Name: LR CHECK 1 Acquired: 5/23/2022 16:07:11 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0263975	.1854069	.0361310	.1682423	.0739398	2120.285	.1647127
Stddev	.0050001	.0010198	.0078155	.0085718	.0051974	43.851	.0047544
%RSD	18.94169	.5500055	21.63112	5.094934	7.029255	2.068174	2.886487

#1	.0300507	.1852538	.0319914	.1587114	.0794010	2132.337	.1683196
#2	.0206990	.1864946	.0451457	.1706951	.0733643	2156.850	.1664937
#3	.0284429	.1844724	.0312560	.1753204	.0690541	2071.668	.1593250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249191	.0587264	1846.040	.0095773	.0207611	-.112671	963.1646
Stddev	.0040827	.0040769	48.902	.0003313	.0009910	.001430	6.1096
%RSD	3.268308	6.942129	2.649021	3.459440	4.773310	1.269533	.6343206

#1	.1284441	.0627151	1871.868	.0098002	.0218241	-.111093	956.2374
#2	.1258676	.0588974	1876.613	.0097352	.0205964	-.113038	967.7847
#3	.1204456	.0545668	1789.640	.0091966	.0198627	-.113882	965.4716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005387	1823.428	.0002832	.0326355	1754.641	.0538685	.1474920
Stddev	.000597	48.640	.0008563	.0004245	30.563	.0007757	.0020155
%RSD	11.07712	2.667478	302.4064	1.300626	1.741837	1.440051	1.366515

#1	-.004701	1860.018	.0010322	.0321499	1783.570	.0546792	.1491908
#2	-.005783	1842.034	.0004677	.0329361	1757.682	.0531332	.1452650
#3	-.005678	1768.232	-.000650	.0328204	1722.671	.0537932	.1480202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	949.6705	^ *****	.0519376	.0805062	.0355646	.8268110	.1797715
Stddev	1.6254	-----	.0011985	.0004834	.0023446	.0396324	.0072999
%RSD	.1711533	-----	2.307614	.6004544	6.592505	4.793406	4.060640

#1	949.9757	^ -----	.0517453	.0804249	.0372137	.7940460	.1714239
#2	951.1216	^ -----	.0532207	.0800686	.0365995	.8708624	.1829318
#3	947.9141	^ -----	.0508469	.0810251	.0328806	.8155244	.1849587

Sample Name: LR CHECK 1 Acquired: 5/23/2022 16:07:11 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.038617	.1442984	-.863941
Stddev	.019137	.0004501	.006180
%RSD	49.55462	.3119309	.7152781

#1	-.034183	.1441351	-.856977
#2	-.059582	.1448074	-.868770
#3	-.022087	.1439527	-.866076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.795	46606.34	4502.999	1402.809	1793.794
Stddev	30.316	44.44	142.646	8.695	30.909
%RSD	1.710061	.0953544	3.167790	.6198547	1.723132

#1	1752.273	46555.51	4378.280	1396.848	1771.093
#2	1758.496	46625.65	4472.183	1412.787	1781.293
#3	1807.616	46637.86	4658.534	1398.793	1828.996

Sample Name: LR CHECK 2 Acquired: 5/23/2022 16:11:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001953	-.012866	258.9911	-.011106	-.001310	.0629921	99.15482
Stddev	.000507	.003667	14.9860	.002494	.000659	.0098263	.80298
%RSD	25.96595	28.49850	5.786304	22.45284	50.29884	15.59925	.8098282

#1	-.002021	-.008842	266.8161	-.008247	-.000830	.0602711	98.72879
#2	-.001416	-.016017	241.7123	-.012831	-.001039	.0548131	98.65463
#3	-.002423	-.013740	268.4450	-.012242	-.002061	.0738923	100.0810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005524	.0014629	.3008899	-.000220	-.001491	256.2143	-.242655
Stddev	.0000270	.0002224	.0022289	.000138	.000576	10.6116	.019015
%RSD	4.878941	15.19934	.7407540	62.63787	38.63469	4.141684	7.836326

#1	.0005288	.0015637	.2990218	-.000378	-.000867	263.3055	-.227603
#2	.0005466	.0012080	.3033571	-.000128	-.002003	244.0147	-.236337
#3	.0005818	.0016171	.3002908	-.000154	-.001602	261.3227	-.264025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.75468	.0944052	51.34387	.0028980	.3837972	-.010718	36.48518
Stddev	.15162	.0089617	2.98752	.0004357	.0233267	.002364	.82879
%RSD	.3465162	9.492821	5.818656	15.03545	6.077863	22.05388	2.271581

#1	43.65749	.0890613	52.92622	.0034003	.4104626	-.012496	37.16439
#2	43.67716	.1047514	47.89800	.0026711	.3737582	-.008036	35.56171
#3	43.92938	.0894028	53.20739	.0026225	.3671707	-.011623	36.72943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6179934	-.000475	-.005879	-.002531	.0108282	-.009738	.3303383
Stddev	.0233780	.000434	.000077	.000552	.0019787	.020513	.0057088
%RSD	3.782891	91.19998	1.317223	21.80348	18.27302	210.6551	1.728160

#1	.6379968	-.000699	-.005802	-.002462	.0121237	-.018242	.3367168
#2	.6236899	.000024	-.005879	-.003114	.0085507	-.024630	.3257082
#3	.5922936	-.000751	-.005956	-.002016	.0118104	.013660	.3285899

Sample Name: LR CHECK 2 Acquired: 5/23/2022 16:11:24 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.041273	.0026333	.0022139
Stddev	.005121	.0012363	.0000299
%RSD	12.40855	46.94881	1.351903

#1	-.039372	.0017751	.0022436
#2	-.037374	.0020744	.0022142
#3	-.047073	.0040503	.0021838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.675	62658.70	5093.104	1824.810	3134.414
Stddev	93.150	68.37	27.484	44.406	186.089
%RSD	4.059408	.1091204	.5396410	2.433472	5.936949

#1	2233.066	62589.77	5061.773	1792.321	3031.293
#2	2401.836	62726.50	5113.149	1875.409	3349.233
#3	2249.125	62659.84	5104.390	1806.699	3022.715

Sample Name: CCV02 Acquired: 5/23/2022 16:15:36 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	4.991546	4.897956	5.075740	5.026277	5.010242	9.639630	9.958265
Stddev	.020059	.004190	.007300	.014550	.005294	.029172	.046387
%RSD	.4018689	.0855538	.1438158	.2894765	.1056722	.3026209	.4658142

#1	5.002038	4.898463	5.069964	5.042652	5.016263	9.663251	10.00100
#2	4.968416	4.893535	5.073310	5.014834	5.006312	9.648617	9.96487
#3	5.004183	4.901869	5.083944	5.021346	5.008152	9.607022	9.90893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452774	2.502520	25.48335	1.046262	2.545682	1.247111	5.476219
Stddev	.0022924	.006681	.10043	.003008	.007864	.002555	.088319
%RSD	.9346028	.2669796	.3941064	.2874875	.3089108	.2048427	1.612771

#1	.2476384	2.498055	25.41590	1.047511	2.542076	1.249574	5.412174
#2	.2451334	2.499304	25.43538	1.042831	2.540268	1.244474	5.439511
#3	.2430604	2.510201	25.59877	1.048444	2.554702	1.247285	5.576972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.374072	24.68713	2.404392	1.310590	24.49605	2.555284	2.523897
Stddev	.008433	.15054	.005882	.002362	.05048	.005903	.010125
%RSD	.3552102	.6098014	.2446212	.1802523	.2060767	.2310108	.4011780

#1	2.365238	24.52209	2.400654	1.313247	24.46830	2.553018	2.534749
#2	2.374941	24.72237	2.401350	1.309799	24.46553	2.561984	2.514703
#3	2.382037	24.81692	2.411172	1.308725	24.55432	2.550849	2.522239

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.26184	4.695860	4.967194	4.781109	4.834909	4.842802	4.888897
Stddev	.24157	.062775	.011155	.015984	.008892	.062977	.013200
%RSD	.9562647	1.336822	.2245699	.3343081	.1839035	1.300424	.2700070

#1	25.54071	4.759677	4.979126	4.766693	4.843024	4.776275	4.876880
#2	25.12798	4.693722	4.957027	4.778338	4.836299	4.850635	4.886785
#3	25.11684	4.634181	4.965428	4.798297	4.825405	4.901496	4.903026

Sample Name: CCV02 Acquired: 5/23/2022 16:15:36 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	4.778964	4.820665	4.771534
Stddev	.030917	.039206	.038111
%RSD	.6469297	.8132814	.7987077

#1	4.751870	4.864775	4.743612
#2	4.772380	4.807433	4.814952
#3	4.812642	4.789788	4.756039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.294	61779.91	5070.011	1811.680	2956.677
Stddev	8.730	104.71	55.540	4.174	8.837
%RSD	.3783722	.1694961	1.095459	.2303967	.2988871

#1	2297.566	61686.55	5012.074	1806.931	2955.134
#2	2314.446	61760.04	5075.164	1813.342	2966.184
#3	2309.870	61893.13	5122.794	1814.767	2948.713

Sample Name: CCB02 Acquired: 5/23/2022 16:19:23 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001424	.0022757	.0001304	-.001817	.0012530	.0006413	-.000190
Stddev	.000576	.0006149	.0012304	.001976	.0009246	.0042908	.000553
%RSD	40.43039	27.01974	943.3996	108.7711	73.78883	669.0343	290.7543

#1	-.000760	.0029380	.0014384	-.004091	.0010228	.0004292	-.000310
#2	-.001741	.0017230	-.000043	-.000843	.0022710	-.003539	.000413
#3	-.001772	.0021660	-.001004	-.000517	.0004654	.005034	-.000673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000069	-.010784	-.000877	-.000035	.0005817	.0040592
Stddev	.000053	.0000760	.004330	.000325	.000072	.0002464	.0073581
%RSD	89.33303	1100.741	40.15045	36.99372	204.9271	42.35973	181.2684

#1	-.000117	-.000042	-.005820	-.000877	-.000110	.0003395	.0029269
#2	-.000011	-.000032	-.012752	-.000553	.000033	.0005735	.0119179
#3	-.000051	.000094	-.013780	-.001202	-.000028	.0008322	-.002667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000017	-.013729	.0002607	.0002493	.0460101	.0006189	-.000439
Stddev	.0001295	.020908	.0001594	.0001840	.0117888	.0018497	.000706
%RSD	7616.280	152.2841	61.13712	73.78426	25.62221	298.8548	160.9511

#1	.0000927	-.030350	.0002790	.0002115	.0324232	.0022260	.000377
#2	-.000147	-.020583	.0000930	.0000872	.0535272	-.001403	-.000856
#3	.000059	.009745	.0004102	.0004493	.0520798	.001034	-.000837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576283	.0058246	.0008951	-.000168	-.000034	-.033020	.0012023
Stddev	.0336975	.0000891	.0001331	.000692	.000686	.006875	.0013160
%RSD	58.47391	1.529870	14.86803	412.9185	2013.103	20.81999	109.4582

#1	.0489125	.0058246	.0009159	-.000344	.000623	-.036916	-.000316
#2	.0291449	.0059137	.0010165	.000596	-.000746	-.037061	.001907
#3	.0948274	.0057354	.0007528	-.000754	.000021	-.025082	.002016

Sample Name: CCB02 Acquired: 5/23/2022 16:19:23 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000945	.0007618	-.000035
Stddev	.001570	.0014751	.000032
%RSD	166.0941	193.6298	91.48749

#1	-.001422	-.000800	-.000027
#2	-.002221	.002132	-.000070
#3	.000808	.000954	-.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.391	52063.14	4447.727	1618.779	3468.007
Stddev	17.560	74.78	47.518	12.626	22.816
%RSD	.7070880	.1436295	1.068360	.7799504	.6579014

#1	2488.375	52121.44	4406.489	1607.974	3473.871
#2	2497.920	51978.83	4499.691	1615.707	3487.319
#3	2463.878	52089.15	4437.000	1632.658	3442.832

Sample Name: N2870-11 Acquired: 5/23/2022 16:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000868	.0032841	-.000394	-.002833	-.001700	-.008785	-.000172
Stddev	.001548	.0015965	.000371	.002928	.000492	.002878	.000023
%RSD	178.3810	48.61215	94.12542	103.3318	28.94180	32.76576	13.17221

#1	.000918	.0024698	-.000389	-.003037	-.001361	-.007461	-.000177
#2	-.001840	.0051235	-.000768	-.005654	-.001476	-.006807	-.000148
#3	-.001682	.0022590	-.000026	.000191	-.002265	-.012087	-.000193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000759	.0000408	-.005941	-.009238	-.000111	.0001155	-.035777
Stddev	.0000379	.0000397	.008794	.000189	.000031	.0004357	.003504
%RSD	49.95248	97.40097	148.0207	2.049546	27.85322	377.2937	9.792919

#1	.0000361	.0000804	-.015984	-.009363	-.000117	.0003155	-.038670
#2	.0000802	.0000009	-.002222	-.009020	-.000138	.0004153	-.036779
#3	.0001116	.0000411	.000383	-.009331	-.000077	-.000384	-.031881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000584	-.033149	-.003553	-.000043	-.011852	.0002379	-.000307
Stddev	.000361	.017301	.000275	.000077	.006940	.0029054	.000086
%RSD	61.82865	52.19352	7.745751	178.6103	58.55560	1221.280	27.86543

#1	-.000697	-.050656	-.003236	-.000078	-.008943	.0026218	-.000227
#2	-.000180	-.032730	-.003692	-.000096	-.006840	.0010902	-.000298
#3	-.000874	-.016060	-.003732	.000045	-.019774	-.002998	-.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774946	.0003043	.0001968	.0000202	-.000404	-.013738	.0002825
Stddev	.0168492	.0003293	.0002245	.0002603	.000688	.016763	.0008032
%RSD	21.74240	108.2310	114.0816	1289.470	170.4257	122.0148	284.3592

#1	.0639464	.0000159	.0003305	-.000256	.000332	-.016307	.0010237
#2	.0963613	.0002337	.0003223	.000260	-.000513	-.029069	.0003948
#3	.0721762	.0006632	-.000062	.000056	-.001030	.004160	-.000571

Sample Name: N2870-11 Acquired: 5/23/2022 16:23:25 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.001722	-.003570	-.000026
Stddev	.001260	.001741	.000023
%RSD	73.20053	48.77351	85.81282

#1	-.001638	-.005129	-.000050
#2	-.000505	-.001691	-.000025
#3	-.003022	-.003889	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.685	65332.77	5196.948	2041.166	3471.727
Stddev	162.627	118.93	72.096	10.683	69.261
%RSD	6.262864	.1820443	1.387282	.5233540	1.994989

#1	2501.760	65469.13	5279.102	2029.430	3551.463
#2	2503.829	65250.46	5144.211	2043.748	3437.214
#3	2784.467	65278.72	5167.532	2050.321	3426.504

Sample Name: N2965-08 Acquired: 5/23/2022 16:27:27 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.504092	-.107295	.0753066	1.392422	-.028628	2.775901
Stddev	.012309	.009557	.0037881	.028332	.004048	.045304
%RSD	2.441825	8.907673	5.030224	2.034700	14.14137	1.632042

#1	-.494639	-.097080	.0715450	1.360300	-.024761	2.815308
#2	-.499627	-.108785	.0752541	1.413851	-.028287	2.785992
#3	-.518011	-.116020	.0791206	1.403114	-.032836	2.726402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4463821	-.011092	-.076288	29.87866	.0146631	.0234319
Stddev	.0052356	.000258	.000625	.25561	.0011740	.0010234
%RSD	1.172908	2.326517	.8188627	.8554837	8.006230	4.367423

#1	.4512898	-.010794	-.076989	30.14361	.0133543	.0223027
#2	.4469857	-.011238	-.075792	29.85881	.0150121	.0242980
#3	.4408709	-.011245	-.076081	29.63356	.0156231	.0236950

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.077907	F 1236.453	32.22535	4.999512	.0702415	.0563460
Stddev	.001518	13.539	.26119	.030072	.0013661	.0013909
%RSD	1.948399	1.094976	.8105215	.6015047	1.944900	2.468534

#1	-.078708	1221.143	32.48261	5.001280	.0691438	.0547593
#2	-.076156	1241.371	32.23305	5.028661	.0698091	.0569237
#3	-.078856	1246.846	31.96039	4.968594	.0717715	.0573550

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	212.4340	.0159222	3.941515	22.98631	2.389660	-.003533
Stddev	1.4774	.0031586	.018827	.34252	.092957	.000339
%RSD	.6954829	19.83788	.4776500	1.490097	3.889971	9.592555

#1	210.7913	.0154494	3.957039	22.59082	2.285513	-.003177
#2	213.6540	.0192906	3.946933	23.18780	2.419241	-.003852
#3	212.8567	.0130266	3.920574	23.18029	2.464228	-.003571

Sample Name: N2965-08 Acquired: 5/23/2022 16:27:27 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.2874437	.0328325	5.327322	1.747345	F 17.52571	.1955028
Stddev	.0023594	.0008314	.121199	.006315	.07685	.0005041
%RSD	.8208107	2.532357	2.275055	.3614135	.4384751	.2578408

#1	.2867788	.0320033	5.221505	1.742668	17.44049	.1953593
#2	.2900641	.0328280	5.300912	1.754528	17.54691	.1950860
#3	.2854881	.0336661	5.459549	1.744837	17.58972	.1960630

Elem	Sr4077
Units	ppm
Avg	F -1.07807
Stddev	.01504
%RSD	1.395524

#1	-1.06123
#2	-1.08279
#3	-1.09018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.938	41272.75	4794.305	1028.749	2336.548
Stddev	23.193	190.16	113.425	18.090	53.453
%RSD	1.738690	.4607281	2.365832	1.758410	2.287672

#1	1359.249	41102.40	4675.314	1011.793	2393.041
#2	1328.861	41237.95	4806.408	1026.662	2329.833
#3	1313.704	41477.90	4901.194	1047.791	2286.770

Sample Name: N2935-01 Acquired: 5/23/2022 16:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0199795	.0123206	.4564255	.0393177	.0036953	168.3368
Stddev	.0010464	.0026747	.0114308	.0023920	.0031798	1.8872
%RSD	5.237367	21.70911	2.504423	6.083739	86.04902	1.121074

#1	.0188057	.0113244	.4641884	.0366809	.0073363	166.5403
#2	.0203186	.0102870	.4617889	.0413483	.0014647	170.3032
#3	.0208144	.0153504	.4432992	.0399238	.0022849	168.1669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5067942	.0036693	.0066329	47.06073	.2528227	.1454786
Stddev	.0064039	.0000778	.0010037	.33266	.0012965	.0018262
%RSD	1.263616	2.119023	15.13221	.7068801	.5128199	1.255305

#1	.5004233	.0037584	.0074635	46.83545	.2541820	.1463675
#2	.5132307	.0036151	.0069177	47.44281	.2526865	.1466902
#3	.5067285	.0036344	.0055176	46.90392	.2515997	.1433782

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3359888	272.7389	4.774429	62.13000	.2968248	.0035952
Stddev	.0052774	2.1518	.042357	.48874	.0046524	.0007801
%RSD	1.570708	.7889664	.8871685	.7866343	1.567383	21.69890

#1	.3393120	270.2587	4.735276	61.75686	.2998112	.0028148
#2	.3387508	273.8507	4.819390	62.68323	.2991988	.0035956
#3	.3299036	274.1075	4.768620	61.94991	.2914643	.0043751

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.20957	.6453712	.6798874	8.865542	-.256896	.0021948
Stddev	.20727	.0084312	.0070056	.100498	.009088	.0001474
%RSD	.9772586	1.306418	1.030405	1.133581	3.537533	6.714822

#1	20.98822	.6372176	.6857470	8.754150	-.265846	.0023153
#2	21.39908	.6540551	.6817873	8.949411	-.257165	.0022386
#3	21.24140	.6448409	.6721278	8.893066	-.247676	.0020305

Sample Name: N2935-01 Acquired: 5/23/2022 16:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0187103	4.608962	6.928304	8.924108	F 11.10301	.1481403
Stddev	.0009215	.055217	.163570	.003596	.03058	.0013368
%RSD	4.925013	1.198042	2.360896	.0402997	.2753977	.9024045

#1	.0179251	4.553230	6.811744	8.920696	11.07211	.1466507
#2	.0197248	4.663650	6.857877	8.927864	11.10368	.1485345
#3	.0184812	4.610008	7.115291	8.923764	11.13325	.1492357

Elem	Sr4077
Units	ppm
Avg	-.167765
Stddev	.001556
%RSD	.9272527

#1	-.166395
#2	-.167444
#3	-.169457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.846	71563.83	5936.274	2207.581	2912.583
Stddev	78.750	118.95	36.558	16.545	83.485
%RSD	2.824767	.1662111	.6158379	.7494492	2.866372

#1	2746.474	71633.20	5919.990	2195.053	2867.790
#2	2738.405	71631.80	5910.688	2201.354	2861.054
#3	2878.659	71426.48	5978.145	2226.335	3008.905

Sample Name: N2938-01 Acquired: 5/23/2022 16:35:07 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.1316311	.0141500	.3123027	.0363776	.0016382	161.8597	.6203606
Stddev	.0019231	.0014008	.0028837	.0017798	.0002414	1.2171	.0041620
%RSD	1.460984	9.899576	.9233767	4.892636	14.73410	.7519674	.6709016

#1	.1327521	.0152936	.3156035	.0371126	.0014930	161.2853	.6188234
#2	.1294105	.0125876	.3102725	.0343480	.0019169	163.2578	.6250726
#3	.1327307	.0145688	.3110320	.0376722	.0015048	161.0362	.6171859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060206	.0062028	143.1720	.3869868	.0775736	.2399983	301.1661
Stddev	.0001689	.0002203	1.3413	.0011053	.0000928	.0015980	1.2735
%RSD	2.806009	3.552079	.9368360	.2856144	.1195990	.6658181	.4228412

#1	.0060151	.0060466	142.3749	.3872577	.0774736	.2393007	300.2667
#2	.0061922	.0064548	144.7206	.3879315	.0776569	.2388677	300.6083
#3	.0058544	.0061069	142.4205	.3857713	.0775902	.2418264	302.6233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.836810	88.95961	.1663013	.0030205	3.950799	.7015888	.6057866
Stddev	.024958	.98645	.0004285	.0001265	.014616	.0042004	.0049810
%RSD	.8797982	1.108869	.2576881	4.186680	.3699593	.5986928	.8222330

#1	2.822652	88.26207	.1658086	.0028953	3.944878	.6985610	.6094818
#2	2.865628	90.08822	.1665872	.0030180	3.940071	.7063841	.6077561
#3	2.822150	88.52854	.1665081	.0031482	3.967446	.6998214	.6001221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.59551	-.260791	.0015110	.0187917	2.500571	6.116337	6.336668
Stddev	.07287	.027609	.0001509	.0012420	.038205	.069363	.004586
%RSD	.4141542	10.58666	9.985481	6.609497	1.527855	1.134057	.0723698

#1	17.59799	-.261753	.0015020	.0177486	2.474558	6.171681	6.332096
#2	17.52143	-.287907	.0013648	.0201657	2.544434	6.038525	6.341267
#3	17.66711	-.232714	.0016661	.0184610	2.482720	6.138804	6.336639

Sample Name: N2938-01 Acquired: 5/23/2022 16:35:07 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	3.003754	.1886679	-.123045
Stddev	.013290	.0016780	.002506
%RSD	.4424402	.8893675	2.036415

#1	2.989196	.1870967	-.122779
#2	3.006830	.1884717	-.120683
#3	3.015236	.1904354	-.125673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.546	68715.56	5641.430	2092.653	2764.515
Stddev	23.934	184.98	72.977	17.176	27.122
%RSD	.9231897	.2691995	1.293594	.8207800	.9810903

#1	2583.606	68544.00	5626.278	2073.636	2754.822
#2	2619.664	68691.14	5577.219	2097.285	2795.153
#3	2574.370	68911.54	5720.794	2107.038	2743.572

Sample Name: N2942-01 Acquired: 5/23/2022 16:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0417081	.0144641	.7885615	.0319794	-.000092	167.8225	.7879286
Stddev	.0018571	.0023186	.0023650	.0037462	.000565	1.4391	.0086638
%RSD	4.452647	16.03008	.2999122	11.71437	611.5287	.8575422	1.099563

#1	.0417340	.0154889	.7868076	.0306242	.000491	166.6157	.7796690
#2	.0435521	.0118096	.7876256	.0290994	-.000131	169.4153	.7969467
#3	.0398382	.0160936	.7912512	.0362146	-.000636	167.4364	.7871702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054049	.0127292	64.63406	.3010468	.1703430	.3732744	338.3853
Stddev	.0000635	.0007648	.55523	.0013020	.0006829	.0004004	3.3160
%RSD	1.174312	6.007970	.8590412	.4325049	.4008812	.1072787	.9799625

#1	.0054696	.0136099	64.41953	.3001834	.1711225	.3732859	334.5639
#2	.0053428	.0123445	65.26455	.3025445	.1698501	.3728683	340.0863
#3	.0054024	.0122331	64.21809	.3004127	.1700565	.3736690	340.5056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.350444	63.44746	.3059942	.0033733	9.923350	.6845266	.9977372
Stddev	.049185	.52624	.0011794	.0001307	.106817	.0048604	.0134322
%RSD	.9192751	.8294107	.3854282	3.875534	1.076419	.7100315	1.346263

#1	5.316333	63.15461	.3070036	.0032346	9.811378	.6794223	1.013185
#2	5.406825	64.05498	.3062812	.0034942	10.02413	.6890992	.991215
#3	5.328173	63.13280	.3046978	.0033912	9.93454	.6850584	.988811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40827	-.393798	.0028213	.0482290	5.993548	5.765359	8.892019
Stddev	.16186	.024473	.0002496	.0018177	.057948	.053800	.025077
%RSD	1.555129	6.214507	8.846162	3.768829	.9668417	.9331661	.2820163

#1	10.22936	-.397643	.0025347	.0480519	5.938201	5.763342	8.908862
#2	10.45089	-.416120	.0029906	.0465063	6.053787	5.820140	8.863199
#3	10.54456	-.367630	.0029387	.0501287	5.988655	5.712596	8.903996

Sample Name: N2942-01 Acquired: 5/23/2022 16:38:56 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	4.275744	.2105049	-.075151
Stddev	.004400	.0015874	.002302
%RSD	.1029112	.7540727	3.063238

#1	4.276773	.2087142	-.073549
#2	4.279538	.2117390	-.074114
#3	4.270920	.2110615	-.077789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2822.329	73993.04	5968.079	2290.300	2786.945
Stddev	1.995	108.93	73.215	35.074	2.887
%RSD	.0706944	.1472233	1.226771	1.531405	.1035828

#1	2820.551	74073.35	5920.241	2250.039	2783.632
#2	2824.487	73869.04	5931.631	2306.624	2788.290
#3	2821.950	74036.73	6052.363	2314.236	2788.915

Sample Name: PB144959BL Acquired: 5/23/2022 16:42:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144959BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001733	.0021447	-.001208	.0010707	.0016301	-.002679	-.000815
Stddev	.002338	.0013483	.000594	.0011565	.0018546	.004967	.000181
%RSD	134.9411	62.86955	49.17038	108.0168	113.7708	185.3802	22.15148

#1	-.004406	.0031708	-.000817	.0007719	-.000485	.000636	-.000837
#2	-.000073	.0006175	-.000916	.0000929	.002400	-.008390	-.000983
#3	-.000719	.0026458	-.001892	.0023473	.002976	-.000284	-.000624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	-.000047	-.011588	-.000439	-.000053	-.000069	.0269951
Stddev	.0000544	.000070	.012415	.000552	.000147	.000122	.0209199
%RSD	415.2167	148.0954	107.1402	125.5979	278.4040	177.4544	77.49517

#1	.0000365	-.000095	-.012120	.000131	-.000198	.000072	.0430115
#2	.0000519	.000033	-.023728	-.000971	-.000058	-.000144	.0346472
#3	-.000049	-.000080	.001085	-.000478	.000097	-.000136	.0033265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003263	-.026215	.0000918	.0003047	-.000590	-.001778	-.000182
Stddev	.0006436	.000993	.0002292	.0001650	.003796	.002426	.000293
%RSD	197.2529	3.789756	249.7541	54.15299	643.6390	136.4415	161.4849

#1	-.000214	-.026779	.0001057	.0004165	-.003004	-.002446	-.000280
#2	.000154	-.026797	-.000144	.0003823	-.002552	-.003799	-.000413
#3	.001038	-.025067	.000314	.0001152	.003786	.000912	.000148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.000328	-.000049	.0005850	.0008631	-.024609	.0017902
Stddev	.035007	.000325	.000186	.0005788	.0014147	.011159	.0013234
%RSD	66407.80	99.10228	382.4138	98.93809	163.9095	45.34503	73.92230

#1	-.026244	.000029	.000149	.0008307	.0024547	-.019623	.0003238
#2	.039708	-.000607	-.000075	-.000076	.0003859	-.016812	.0028957
#3	-.013621	-.000405	-.000219	.001000	-.000251	-.037392	.0021511

Sample Name: PB144959BL Acquired: 5/23/2022 16:42:42 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144959BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0059607	-.000680	-.000019
Stddev	.0037180	.001381	.000038
%RSD	62.37488	203.1255	206.8326

#1	.0073721	-.002265	-.000060
#2	.0087665	-.000041	.000016
#3	.0017437	.000266	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.546	63154.01	5110.509	1946.311	3387.443
Stddev	42.343	294.26	59.774	30.364	50.766
%RSD	1.750772	.4659401	1.169637	1.560088	1.498651

#1	2386.932	62834.30	5179.033	1921.348	3351.344
#2	2402.053	63214.23	5083.410	1937.471	3365.494
#3	2466.654	63413.51	5069.084	1980.115	3445.490

Sample Name: PB144959BS Acquired: 5/23/2022 16:46:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144959BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7637720	1.950834	.9390313	2.000321	.8201871	1.997030	.2148732
Stddev	.0072886	.047393	.0200781	.021083	.0055364	.005807	.0008484
%RSD	.9542927	2.429377	2.138168	1.053969	.6750135	.2907914	.3948341

#1	.7677882	1.910678	.9260831	2.019636	.8208317	1.991247	.2140760
#2	.7681692	2.003111	.9621603	2.003496	.8253730	2.002861	.2157649
#3	.7553587	1.938714	.9288505	1.977830	.8143567	1.996983	.2147788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1892977	.1907354	.9682676	.3786289	.1924309	.3162745	2.951757
Stddev	.0020879	.0047022	.0090159	.0020640	.0047975	.0029382	.055484
%RSD	1.102977	2.465304	.9311330	.5451169	2.493115	.9289978	1.879692

#1	.1914147	.1888401	.9613934	.3762480	.1902889	.3176374	2.896251
#2	.1892380	.1960895	.9649339	.3797268	.1979262	.3182837	2.951800
#3	.1872402	.1872767	.9784756	.3799119	.1890775	.3129024	3.007219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985627	1.883246	.4876043	.0720997	3.056976	.2943624	.1975078
Stddev	.0022779	.025571	.0113247	.0004297	.048799	.0017816	.0015885
%RSD	1.147170	1.357790	2.322511	.5959523	1.596328	.6052243	.8042623

#1	.1962953	1.854454	.4835854	.0721050	3.008230	.2939894	.1990962
#2	.2008508	1.891974	.5003903	.0725267	3.056870	.2927968	.1975081
#3	.1985418	1.903310	.4788371	.0716674	3.105828	.2963009	.1959192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.32495	.3017318	.4137661	.6778933	.2068408	.9009641	5.655442
Stddev	.14972	.0040409	.0014867	.0138439	.0014816	.0224180	.118096
%RSD	1.450124	1.339245	.3593131	2.042199	.7163021	2.488225	2.088175

#1	10.16410	.3052083	.4150802	.6670451	.2051367	.8750843	5.576979
#2	10.35047	.3026887	.4140655	.6934856	.2078244	.9144013	5.791261
#3	10.46027	.2972983	.4121524	.6731492	.2075613	.9134066	5.598085

Sample Name: PB144959BS Acquired: 5/23/2022 16:46:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144959BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002741	.2044869	.1994529
Stddev	.002047	.0022578	.0000971
%RSD	74.67642	1.104106	.0486735

#1	-.000483	.2041329	.1995350
#2	-.003266	.2024271	.1994779
#3	-.004474	.2069008	.1993458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.790	62871.99	5058.947	1908.634	3270.847
Stddev	22.291	225.05	72.437	22.200	67.917
%RSD	.9185382	.3579534	1.431856	1.163136	2.076422

#1	2402.840	62612.15	4987.227	1884.852	3282.254
#2	2430.601	62998.45	5057.533	1912.239	3197.950
#3	2446.930	63005.37	5132.080	1928.811	3332.338

Sample Name: N2940-02 Acquired: 5/23/2022 16:50:30 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-1-051922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272922	.0363166	.6886611	.0275318	-.000424	140.1375	.7338412
Stddev	.0013719	.0023006	.0022606	.0039152	.001661	1.5738	.0074625
%RSD	5.026687	6.334952	.3282672	14.22079	391.9717	1.123075	1.016914

#1	.0282967	.0371927	.6911291	.0279679	-.001151	139.2647	.7292700
#2	.0257291	.0380505	.6881635	.0312107	-.001598	139.1935	.7298009
#3	.0278508	.0337066	.6866908	.0234168	.001477	141.9544	.7424528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043237	.0044225	33.77851	.1789282	.1074796	.2760272	237.0565
Stddev	.0000885	.0003442	.34890	.0008597	.0003551	.0004943	1.9078
%RSD	2.047782	7.782769	1.032901	.4804698	.3303974	.1790689	.8047889

#1	.0043262	.0048180	33.54242	.1779427	.1075495	.2756832	234.8649
#2	.0042339	.0041912	33.61384	.1793178	.1070947	.2758049	237.9592
#3	.0044109	.0042582	34.17927	.1795241	.1077945	.2765937	238.3455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.571217	33.77966	.2132540	.0031158	11.87915	.3562003	.6743636
Stddev	.042712	.23670	.0001875	.0003862	.09345	.0043121	.0059905
%RSD	.9343593	.7007084	.0879152	12.39417	.7866678	1.210583	.8883201

#1	4.543159	33.59477	.2133132	.0029654	11.77577	.3584135	.6744014
#2	4.550120	33.69779	.2134047	.0028274	11.90406	.3512310	.6803351
#3	4.620372	34.04643	.2130441	.0035545	11.95761	.3589563	.6683543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.826477	-.188242	.0021400	.0897713	4.619865	6.100503	6.194439
Stddev	.069684	.016196	.0001409	.0013402	.038897	.127985	.006226
%RSD	.8903587	8.603672	6.583957	1.492944	.8419508	2.097940	.1005026

#1	7.749284	-.204260	.0021648	.0893031	4.601052	6.009810	6.196619
#2	7.884738	-.171874	.0019884	.0912828	4.593952	6.044797	6.187417
#3	7.845410	-.188593	.0022669	.0887279	4.664592	6.246900	6.199282

Sample Name: N2940-02 Acquired: 5/23/2022 16:50:30 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-1-051922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.609417	.0986996	-.069502
Stddev	.003585	.0004996	.001642
%RSD	.0993354	.5061885	2.362177

#1	3.611999	.0992485	-.068250
#2	3.605323	.0985789	-.071361
#3	3.610929	.0982714	-.068895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.444	72764.26	6076.900	2284.420	2933.451
Stddev	11.445	106.48	52.793	13.153	6.340
%RSD	.4078165	.1463306	.8687556	.5757900	.2161421

#1	2819.554	72872.83	6060.013	2284.451	2940.768
#2	2798.447	72759.96	6136.071	2271.251	2930.015
#3	2801.330	72660.01	6034.616	2297.557	2929.571

Sample Name: N2959-02 Acquired: 5/23/2022 16:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 284 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1096397	.0193308	.1448561	.0316087	-.005707	138.7426	.8251137
Stddev	.0013947	.0032534	.0057174	.0018871	.003215	1.0006	.0064068
%RSD	1.272078	16.83032	3.946975	5.970129	56.34319	.7211698	.7764699

#1	.1111226	.0155754	.1480107	.0298766	-.002082	137.6737	.8189046
#2	.1083543	.0212937	.1382563	.0313299	-.006823	138.8974	.8247353
#3	.1094422	.0211235	.1483012	.0336197	-.008215	139.6568	.8317013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014431	.0070291	131.5403	.3140969	.2077021	.7966837	321.4058
Stddev	.0001012	.0008605	.7334	.0015272	.0025282	.0063683	2.7092
%RSD	7.015334	12.24236	.5575173	.4862304	1.217219	.7993494	.8429069

#1	.0015576	.0079647	130.7036	.3124908	.2101783	.8000007	318.8872
#2	.0013652	.0062714	132.0718	.3155307	.2051250	.7893416	321.0581
#3	.0014067	.0068513	131.8455	.3142693	.2078030	.8007089	324.2719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.319578	114.6406	.3859604	.0048892	4.456519	.5491455	.5930606
Stddev	.035301	.8742	.0028478	.0002998	.034209	.0075011	.0014268
%RSD	.6635994	.7625567	.7378489	6.132063	.7676142	1.365960	.2405778

#1	5.280722	113.6323	.3880500	.0045603	4.422193	.5405384	.5937285
#2	5.328339	115.1874	.3827167	.0049599	4.456755	.5542884	.5940308
#3	5.349673	115.1019	.3871146	.0051473	4.490609	.5526098	.5914223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.978903	.7217164	.0022135	.0073059	14.72053	5.776544	7.510246
Stddev	.081692	.0081338	.0002974	.0002167	.11022	.115279	.018190
%RSD	1.170563	1.127015	13.43636	2.966100	.7487381	1.995632	.2422016

#1	6.920788	.7141192	.0020002	.0073282	14.60844	5.647982	7.521759
#2	6.943611	.7207327	.0020869	.0075106	14.72438	5.810941	7.489276
#3	7.072308	.7302974	.0025532	.0070789	14.82877	5.870709	7.519704

Sample Name: N2959-02 Acquired: 5/23/2022 16:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 284 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.758966	.1819561	-.071229
Stddev	.007600	.0009507	.001495
%RSD	.4320755	.5224657	2.098626

#1	1.756991	.1817227	-.070023
#2	1.752548	.1811438	-.070762
#3	1.767359	.1830017	-.072901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.816	69867.62	5912.402	2132.205	2764.514
Stddev	59.598	249.38	12.674	2.840	61.808
%RSD	2.223949	.3569339	.2143557	.1332000	2.235753

#1	2645.481	69903.27	5913.526	2129.373	2726.377
#2	2748.633	70097.25	5899.204	2135.053	2835.826
#3	2645.334	69602.33	5924.477	2132.187	2731.340

Sample Name: N2960-01 Acquired: 5/23/2022 16:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIN-4-SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192270	.0163907	.4363030	.0230083	-.000787	119.7717	.4956453
Stddev	.0022539	.0003741	.0050353	.0022601	.002027	.4086	.0034025
%RSD	11.72256	2.282154	1.154080	9.823005	257.6877	.3411757	.6864753

#1	.0204158	.0162288	.4402554	.0255895	.000830	119.3197	.4922310
#2	.0206376	.0168184	.4306338	.0220514	-.000129	119.8804	.4956691
#3	.0166276	.0161249	.4380197	.0213841	-.003062	120.1149	.4990358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032865	.0045300	67.24553	.1747415	.0959507	.3061765	207.9043
Stddev	.0001230	.0002341	.10802	.0013919	.0002437	.0004642	2.1060
%RSD	3.742217	5.167829	.1606317	.7965446	.2540168	.1516267	1.012978

#1	.0034282	.0047905	67.21073	.1754282	.0959032	.3066748	205.5719
#2	.0032079	.0044621	67.36665	.1731397	.0957343	.3057561	208.4741
#3	.0032233	.0043374	67.15919	.1756566	.0962147	.3060986	209.6667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.749363	46.84827	.1858398	.0028066	6.417497	.3557005	.8162393
Stddev	.001362	.15700	.0003212	.0003514	.086577	.0038188	.0062645
%RSD	.0495389	.3351269	.1728208	12.52161	1.349070	1.073613	.7674798

#1	2.748309	46.66897	.1861529	.0024223	6.329964	.3513569	.8175320
#2	2.748881	46.91470	.1858553	.0031116	6.419445	.3585305	.8094294
#3	2.750901	46.96113	.1855111	.0028860	6.503084	.3572141	.8217566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.13973	.1130619	.0015278	.0326455	4.307262	7.482403	9.745559
Stddev	.10452	.0187327	.0002073	.0007124	.015772	.149723	.001857
%RSD	.7954708	16.56854	13.57124	2.182113	.3661763	2.000995	.0190565

#1	13.02969	.0998875	.0015629	.0333418	4.295937	7.414829	9.747703
#2	13.15182	.1047918	.0013051	.0326767	4.325277	7.378377	9.744451
#3	13.23768	.1345065	.0017153	.0319181	4.300572	7.654002	9.744523

Sample Name: N2960-01 Acquired: 5/23/2022 16:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIN-4-SP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.807431	.1279498	.0503991
Stddev	.022648	.0011974	.0007588
%RSD	.2900844	.9358397	1.505558

#1	7.828259	.1272368	.0512617
#2	7.810714	.1272804	.0501009
#3	7.783321	.1293323	.0498347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.692	72404.91	6000.105	2232.914	2898.098
Stddev	45.728	95.63	55.870	12.354	44.165
%RSD	1.628664	.1320705	.9311529	.5532557	1.523933

#1	2774.637	72328.63	5940.665	2225.870	2861.493
#2	2859.879	72512.19	6008.107	2247.179	2947.151
#3	2788.562	72373.91	6051.542	2225.694	2885.649

Sample Name: CCV03 Acquired: 5/23/2022 17:01:51 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10936 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.043166	4.874030	5.028334	5.092444	5.055003	9.625946	10.00844
Stddev	.044686	.035428	.020876	.036121	.039165	.071162	.04436
%RSD	.8860803	.7268673	.4151762	.7093003	.7747785	.7392746	.4431895

#1	5.014686	4.843014	5.005534	5.065918	5.034813	9.544337	9.95824
#2	5.020142	4.866439	5.032954	5.077832	5.030053	9.658440	10.04235
#3	5.094669	4.912638	5.046513	5.133581	5.100144	9.675061	10.02474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398602	2.492492	24.74527	1.015135	2.527926	1.260144	5.337400
Stddev	.0018523	.017876	.23951	.001625	.018779	.007896	.089112
%RSD	.7722384	.7172049	.9679121	.1600819	.7428701	.6266192	1.669571

#1	.2419564	2.475625	24.51365	1.015710	2.512370	1.254543	5.241409
#2	.2391801	2.490620	24.73020	1.016394	2.522621	1.256714	5.353297
#3	.2384440	2.511230	24.99197	1.013301	2.548787	1.269175	5.417492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.334887	24.16103	2.408684	1.281591	24.82931	2.514438	2.489763
Stddev	.017639	.13847	.015725	.001176	.31243	.026237	.020952
%RSD	.7554460	.5731124	.6528479	.0917366	1.258310	1.043439	.8415065

#1	2.314705	24.03328	2.394625	1.282929	24.46909	2.487737	2.512731
#2	2.342601	24.14164	2.405761	1.281121	24.99225	2.515392	2.471697
#3	2.347355	24.30818	2.425665	1.280723	25.02658	2.540184	2.484861

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29355	4.639254	4.998574	4.755015	4.806612	4.824848	4.901239
Stddev	.05611	.041120	.041919	.030465	.025436	.084150	.034193
%RSD	.2218393	.8863418	.8386105	.6406956	.5291965	1.744106	.6976377

#1	25.34607	4.686356	4.969755	4.724769	4.777406	4.731023	4.873560
#2	25.30015	4.610514	4.979304	4.754580	4.823914	4.849874	4.890695
#3	25.23443	4.620893	5.046662	4.785695	4.818516	4.893647	4.939462

Sample Name: CCV03 Acquired: 5/23/2022 17:01:51 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10936 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.776986	4.857655	4.782147
Stddev	.024989	.009786	.065594
%RSD	.5231035	.2014514	1.371649

#1	4.758343	4.849986	4.706405
#2	4.767235	4.854304	4.820177
#3	4.805380	4.868677	4.819858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.418	61010.21	5039.303	1775.750	2912.709
Stddev	11.441	220.10	55.743	18.688	12.106
%RSD	.5070478	.3607565	1.106169	1.052383	.4156100

#1	2257.788	60891.79	4975.904	1754.174	2919.494
#2	2267.113	60874.68	5061.376	1786.860	2919.900
#3	2244.354	61264.17	5080.630	1786.214	2898.732

Sample Name: CCB03 Acquired: 5/23/2022 17:05:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10936 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	.0177196	-.000081	-.000433	.0024115	-.000213	-.000775
Stddev	.000774	.0045042	.001017	.001403	.0005369	.005921	.000042
%RSD	478.4180	25.41909	1254.545	324.1274	22.26352	2774.426	5.466969

#1	-.001030	.0224706	-.000119	.000593	.0020184	.004677	-.000745
#2	.000455	.0171765	.000955	.000140	.0030232	.001478	-.000756
#3	.000089	.0135116	-.001079	-.002031	.0021929	-.006796	-.000823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000645	-.000665	-.000354	.0000738	-.000061	.0080482
Stddev	.000047	.0000783	.004064	.000072	.0001955	.000370	.0117576
%RSD	130.2115	121.3685	611.3150	20.24062	265.0269	601.4816	146.0885

#1	-.000043	.0000622	-.000680	-.000325	-.000149	.000017	.0092691
#2	.000014	.0001440	-.004721	-.000436	.000215	-.000464	.0191478
#3	-.000079	-.000013	.003407	-.000302	.000156	.000262	-.004272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000177	-.023088	.0002106	.0002694	-.013169	-.001985	-.000509
Stddev	.0001318	.002156	.0002576	.0001814	.002658	.003816	.000467
%RSD	744.7792	9.337004	122.3301	67.34277	20.18710	192.2644	91.74662

#1	.0001207	-.024898	.0002834	.0002168	-.015015	-.004557	-.000201
#2	-.000131	-.020703	-.000076	.0004713	-.014369	.002400	-.001046
#3	.000063	-.023663	.000424	.0001201	-.010122	-.003798	-.000279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006812	.0083094	.0014370	.0004876	-.000306	-.020323	.0013556
Stddev	.019602	.0009162	.0004934	.0005942	.001006	.010075	.0025426
%RSD	287.7574	11.02625	34.33356	121.8788	329.3566	49.57348	187.5604

#1	.004438	.0093673	.0019985	.0002877	-.001458	-.014871	.0023774
#2	-.029447	.0077726	.0012397	.0000190	.000397	-.014150	.0032283
#3	.004573	.0077883	.0010728	.0011560	.000145	-.031950	-.001539

Sample Name: CCB03 Acquired: 5/23/2022 17:05:37 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10936 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0028380	-.000731	-.000011
Stddev	.0016179	.000638	.000052
%RSD	57.01016	87.29073	482.5679

#1	.0019294	-.000881	-.000054
#2	.0018786	-.001281	-.000025
#3	.0047060	-.000031	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.352	63599.64	4989.022	1958.110	3434.431
Stddev	169.148	316.34	66.201	2.617	67.440
%RSD	6.655844	.4973885	1.326929	.1336322	1.963636

#1	2431.059	63310.73	4912.969	1958.585	3458.971
#2	2456.899	63550.53	5020.376	1960.457	3486.165
#3	2736.097	63937.66	5033.721	1955.289	3358.157

Sample Name: N2960-03 Acquired: 5/23/2022 17:09:38 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIN-4-SP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199246	.0296418	.7084626	.0307991	.0001205	114.0867	.6130870
Stddev	.0014735	.0026304	.0083733	.0044111	.0006676	.5886	.0043921
%RSD	7.395456	8.874104	1.181895	14.32203	554.0265	.5159214	.7163919

#1	.0212092	.0323118	.6988826	.0259636	.0008044	113.4085	.6081212
#2	.0183161	.0295609	.7143841	.0346027	-.000530	114.3866	.6164623
#3	.0202487	.0270527	.7121211	.0318311	.000087	114.4649	.6146774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032320	.0064890	132.4642	.1912375	.1126440	.3300508	300.5201
Stddev	.0000867	.0002882	.4233	.0009392	.0002042	.0006622	2.3484
%RSD	2.684209	4.441448	.3195587	.4910948	.1812438	.2006517	.7814365

#1	.0033018	.0068045	132.0234	.1923184	.1128446	.3308135	298.6984
#2	.0032593	.0062395	132.5015	.1906215	.1126507	.3296212	299.6915
#3	.0031349	.0064231	132.8675	.1907725	.1124365	.3297177	303.1705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.229428	79.93581	.2866480	.0040884	8.099859	.3516329	1.003516
Stddev	.022953	.45267	.0009819	.0004861	.046543	.0008185	.006946
%RSD	.4389206	.5662940	.3425509	11.88971	.5746152	.2327778	.6921241

#1	5.202966	79.44227	.2859018	.0037315	8.055895	.3517026	1.005156
#2	5.241372	80.03349	.2877604	.0038917	8.095071	.3507818	1.009495
#3	5.243946	80.33167	.2862819	.0046420	8.148611	.3524143	.995897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.41274	-.198220	.0023906	.0599193	3.960361	9.040882	7.434560
Stddev	.09676	.012515	.0000306	.0011016	.034674	.093899	.005128
%RSD	.7795129	6.313794	1.278662	1.838428	.8755316	1.038602	.0689799

#1	12.30943	-.212577	.0023645	.0609618	3.999684	9.143182	7.438671
#2	12.42755	-.192473	.0024243	.0600291	3.947227	8.958619	7.428814
#3	12.50124	-.189611	.0023830	.0587669	3.934173	9.020844	7.436196

Sample Name: N2960-03 Acquired: 5/23/2022 17:09:38 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BIN-4-SP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.627792	.2437630	-.001284
Stddev	.014661	.0006083	.000984
%RSD	.1699255	.2495351	76.62246

#1	8.625868	.2433343	-.001675
#2	8.643320	.2434955	-.000165
#3	8.614189	.2444592	-.002012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.759	70526.55	5948.927	2170.583	2810.196
Stddev	26.036	78.70	19.785	12.319	20.518
%RSD	.9661637	.1115896	.3325742	.5675235	.7301392

#1	2724.460	70436.77	5933.410	2173.959	2833.885
#2	2683.935	70583.64	5942.166	2156.928	2798.691
#3	2675.880	70559.25	5971.206	2180.861	2798.011

Sample Name: N2963-01 Acquired: 5/23/2022 17:13:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0302915	.0247336	.2742533	.0203972	.0000178	91.59129	.8217785
Stddev	.0006271	.0028456	.0033903	.0058480	.0009098	.48103	.0040638
%RSD	2.070237	11.50510	1.236207	28.67027	5121.729	.5251900	.4945109

#1	.0295800	.0220265	.2769712	.0154955	-.001010	91.08855	.8171494
#2	.0305305	.0244744	.2753346	.0268703	.000342	91.63812	.8234277
#3	.0307640	.0277000	.2704542	.0188259	.000721	92.04719	.8247584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055941	-.000064	13.16059	.1296918	.0636126	.0853904	182.4702
Stddev	.0001203	.000364	.07299	.0009884	.0002021	.0007334	2.9026
%RSD	2.150201	569.1731	.5546337	.7621362	.3176665	.8588508	1.590722

#1	.0057327	.000355	13.07647	.1306047	.0634960	.0862317	179.1225
#2	.0055321	-.000249	13.19800	.1286421	.0634958	.0848863	184.0039
#3	.0055175	-.000298	13.20728	.1298285	.0638459	.0850532	184.2843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.149040	10.31624	.0736881	.0024882	33.15782	.1956756	.3907583
Stddev	.020071	.06966	.0002327	.0003388	.41940	.0009151	.0054887
%RSD	.6373660	.6752208	.3158476	13.61599	1.264850	.4676471	1.404622

#1	3.126761	10.24158	.0735989	.0021077	32.67354	.1964011	.3948828
#2	3.154653	10.32764	.0735131	.0027571	33.39965	.1959782	.3928634
#3	3.165708	10.37949	.0739522	.0025999	33.40027	.1946476	.3845287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.529611	-.103797	.0013463	.0333615	1.723575	6.884373	3.113228
Stddev	.093678	.010000	.0004276	.0004766	.006395	.064701	.006905
%RSD	1.434658	9.634257	31.75857	1.428471	.3710117	.9398189	.2218014

#1	6.425146	-.115339	.0009150	.0333833	1.716252	6.822270	3.105288
#2	6.606149	-.098329	.0017701	.0338267	1.726413	6.951391	3.117828
#3	6.557539	-.097723	.0013538	.0328744	1.728059	6.879458	3.116568

Sample Name: N2963-01 Acquired: 5/23/2022 17:13:25 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-057 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7480406	.0478089	-.099344
Stddev	.0040069	.0006837	.004579
%RSD	.5356570	1.429976	4.608829

#1	.7485901	.0475317	-.094059
#2	.7517443	.0473074	-.101861
#3	.7437872	.0485877	-.102112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2631.595	67970.90	5778.039	2109.876	3028.427
Stddev	17.851	232.89	37.583	31.633	20.113
%RSD	.6783317	.3426335	.6504454	1.499296	.6641393

#1	2614.911	68140.60	5737.394	2085.025	3011.171
#2	2629.453	67705.39	5785.189	2099.118	3023.594
#3	2650.420	68066.72	5811.533	2145.485	3050.516

Sample Name: N2963-01DUP Acquired: 5/23/2022 17:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298708	.0226322	.2875918	.0188128	-.000928	89.65049	.8376149
Stddev	.0016178	.0004570	.0119416	.0020329	.000655	.55223	.0042728
%RSD	5.415982	2.019296	4.152267	10.80570	70.58569	.6159796	.5101121

#1	.0316412	.0230703	.2949633	.0176631	-.000185	90.04618	.8414144
#2	.0295018	.0221583	.2738141	.0211599	-.001178	89.01960	.8329894
#3	.0284694	.0226679	.2939980	.0176153	-.001422	89.88568	.8384407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052696	.0004939	12.71809	.1254873	.0636806	.0854258	176.0551
Stddev	.0000449	.0006935	.07972	.0006393	.0014841	.0006767	2.0557
%RSD	.8511993	140.4254	.6268619	.5094836	2.330519	.7921159	1.167638

#1	.0053214	.0012215	12.73465	.1252070	.0646726	.0860442	174.2671
#2	.0052425	-.000160	12.63139	.1250360	.0619745	.0847030	175.5970
#3	.0052450	.000420	12.78824	.1262189	.0643948	.0855303	178.3012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.147933	10.08516	.0737531	.0014600	33.67777	.1899814	.3662931
Stddev	.016224	.06264	.0005911	.0004579	.42150	.0032727	.0043636
%RSD	.5153770	.6211230	.8014423	31.36618	1.251577	1.722630	1.191275

#1	3.155093	10.11570	.0730788	.0012172	33.27826	.1917060	.3660232
#2	3.129361	10.01311	.0741817	.0011747	33.63678	.1862071	.3707854
#3	3.159345	10.12667	.0739988	.0019883	34.11827	.1920312	.3620708

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.800571	-.132115	.0011356	.0430039	1.691447	6.834041	3.086414
Stddev	.082801	.019418	.0000961	.0003490	.012062	.085782	.001234
%RSD	1.217563	14.69782	8.459650	.8114984	.7131409	1.255216	.0399863

#1	6.711346	-.154537	.0010611	.0428293	1.693951	6.825993	3.087670
#2	6.815430	-.121055	.0012441	.0427767	1.678329	6.752566	3.086370
#3	6.874936	-.120755	.0011018	.0434058	1.702060	6.923563	3.085203

Sample Name: N2963-01DUP Acquired: 5/23/2022 17:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7299520	.0460132	-.090885
Stddev	.0032317	.0007814	.001736
%RSD	.4427309	1.698119	1.909800

#1	.7262323	.0452967	-.089406
#2	.7320710	.0468464	-.090452
#3	.7315527	.0458967	-.092796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.872	59003.57	5142.642	1828.406	3071.797
Stddev	93.031	84.76	61.510	16.237	115.420
%RSD	3.500216	.1436494	1.196077	.8880266	3.757397

#1	2619.641	59086.40	5071.622	1834.944	3021.597
#2	2763.928	59007.31	5177.384	1809.920	3203.816
#3	2590.048	58917.01	5178.920	1840.354	2989.977

Sample Name: N2963-01LX5 Acquired: 5/23/2022 17:21:11 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RATZER-RD-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070121	.0085790	.0504534	.0040645	.0015250	19.08315	.1708615
Stddev	.0019749	.0011657	.0025311	.0036674	.0012032	.04181	.0008512
%RSD	28.16418	13.58824	5.016781	90.23108	78.90455	.2190764	.4981908

#1	.0075494	.0077073	.0528719	.0040720	.0026919	19.04702	.1701191
#2	.0048241	.0099031	.0506655	.0003933	.0015945	19.07350	.1706748
#3	.0086627	.0081266	.0478230	.0077282	.0002884	19.12894	.1717905

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011845	-.000805	2.732933	.0262277	.0112014	.0182048	36.70679
Stddev	.0000501	.000206	.010821	.0002221	.0003136	.0004817	.48775
%RSD	4.229274	25.56615	.3959563	.8467709	2.799579	2.645880	1.328786

#1	.0012249	-.000630	2.721734	.0263872	.0113532	.0187038	36.19621
#2	.0011284	-.000752	2.733732	.0263218	.0114102	.0181682	36.75621
#3	.0012001	-.001032	2.743332	.0259740	.0108408	.0177425	37.16795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6714538	2.149096	.0133448	.0003246	6.500781	.0409025	.0784214
Stddev	.0022379	.040882	.0005015	.0001185	.105495	.0016045	.0005939
%RSD	.3332938	1.902269	3.757820	36.51868	1.622811	3.922864	.7573086

#1	.6688728	2.101917	.0139087	.0002412	6.619295	.0396486	.0784993
#2	.6726353	2.171303	.0129486	.0004602	6.417130	.0403481	.0789725
#3	.6728534	2.174069	.0131772	.0002722	6.465919	.0427107	.0777924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.267190	-.035325	-.000198	.0071046	.3577159	1.243806	.5599225
Stddev	.034600	.009659	.000339	.0002881	.0010804	.058480	.0021491
%RSD	2.730443	27.34343	171.1867	4.055048	.3020147	4.701673	.3838228

#1	1.227354	-.046245	-.000147	.0073487	.3566375	1.274907	.5623318
#2	1.284458	-.031829	-.000560	.0071782	.3587982	1.176347	.5592326
#3	1.289756	-.027901	.000112	.0067868	.3577120	1.280163	.5582030

Sample Name: N2963-01LX5 Acquired: 5/23/2022 17:21:11 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RATZER-RD-SP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1307564	.0085849	-.019206
Stddev	.0019035	.0003057	.000451
%RSD	1.455763	3.560940	2.346382

#1	.1298562	.0087386	-.018810
#2	.1294700	.0087834	-.019111
#3	.1329431	.0082329	-.019696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.269	64589.00	5199.101	1985.937	3405.254
Stddev	155.258	193.29	68.849	39.539	209.637
%RSD	6.049941	.2992540	1.324240	1.990926	6.156271

#1	2468.864	64403.05	5120.356	2031.517	3282.230
#2	2484.629	64575.09	5229.008	1960.871	3286.222
#3	2745.314	64788.87	5247.939	1965.425	3647.311

Sample Name: N2963-01MS Acquired: 5/23/2022 17:25:08 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7850341	2.090206	1.285589	1.938799	.2224072	121.6016	1.164541
Stddev	.0100881	.017121	.008091	.012505	.0010208	.7383	.005429
%RSD	1.285056	.8190959	.6293464	.6449956	.4589948	.6071062	.4661603

#1	.7866920	2.091371	1.293649	1.935178	.2231754	122.4538	1.170670
#2	.7941906	2.106714	1.285650	1.952715	.2227974	121.1932	1.162618
#3	.7742197	2.072532	1.277468	1.928503	.2212488	121.1577	1.160336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914226	.2155214	13.48152	.5120402	.2978973	.3938020	194.4272
Stddev	.0026457	.0015299	.07315	.0008954	.0023855	.0018210	2.3250
%RSD	1.382113	.7098646	.5426036	.1748639	.8007886	.4624070	1.195843

#1	.1944386	.2167189	13.56547	.5110493	.2999658	.3956497	192.2229
#2	.1903360	.2160474	13.44771	.5122802	.2984382	.3937474	194.2021
#3	.1894933	.2137979	13.43140	.5127911	.2952877	.3920090	196.8566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.064636	15.03576	.6401087	.0759562	36.15850	.4756614	.6267811
Stddev	.026357	.03109	.0044640	.0005472	.37218	.0076151	.0032281
%RSD	.6484437	.2067524	.6973891	.7203451	1.029303	1.600943	.5150259

#1	4.094017	15.00111	.6433042	.0753687	35.86724	.4686716	.6242933
#2	4.056820	15.06119	.6420137	.0760488	36.03047	.4745361	.6304289
#3	4.043072	15.04499	.6350082	.0764512	36.57780	.4837765	.6256211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.36897	.1244888	.3678842	.6946760	1.784390	5.101810	9.878015
Stddev	.33981	.0187342	.0002208	.0012225	.010850	.099982	.010309
%RSD	1.754397	15.04893	.0600202	.1759843	.6080594	1.959737	.1043583

#1	18.98594	.1060080	.3678806	.6938184	1.773158	5.009526	9.866186
#2	19.48674	.1239919	.3676652	.6960759	1.794813	5.087876	9.882786
#3	19.63422	.1434666	.3681068	.6941337	1.785199	5.208028	9.885074

Sample Name: N2963-01MS Acquired: 5/23/2022 17:25:08 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7123851	.2664148	.0920119
Stddev	.0034417	.0014492	.0031113
%RSD	.4831275	.5439770	3.381387

#1	.7163548	.2649137	.0955550
#2	.7102377	.2665247	.0907553
#3	.7105628	.2678059	.0897255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.780	68991.42	5856.853	2060.555	2967.336
Stddev	10.718	39.31	85.034	6.703	17.539
%RSD	.4111548	.0569851	1.451879	.3252887	.5910849

#1	2601.783	68946.73	5763.556	2067.183	2955.182
#2	2599.473	69006.85	5876.993	2053.780	2959.383
#3	2619.084	69020.69	5930.009	2060.702	2987.443

Sample Name: N2963-01MSD Acquired: 5/23/2022 17:28:51 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7756910	2.064393	1.270864	1.910376	.2241576	121.1826	1.138070
Stddev	.0290608	.063225	.043384	.057717	.0067495	.4642	.004715
%RSD	3.746447	3.062665	3.413704	3.021231	3.011044	.3830355	.4142579

#1	.7592042	2.023621	1.242603	1.872587	.2192351	120.6493	1.132949
#2	.8092459	2.137226	1.320815	1.976813	.2318517	121.4024	1.139030
#3	.7586230	2.032331	1.249174	1.881729	.2213861	121.4960	1.142230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1907609	.2121670	13.35527	.5076591	.2941344	.3905746	191.6438
Stddev	.0012833	.0075520	.04222	.0011622	.0104883	.0136234	2.1035
%RSD	.6727358	3.559474	.3160978	.2289352	3.565831	3.488032	1.097598

#1	.1922300	.2071974	13.34799	.5063603	.2872952	.3823495	189.3983
#2	.1901943	.2208574	13.40065	.5086011	.3062099	.4063000	193.5685
#3	.1898584	.2084461	13.31716	.5080158	.2888982	.3830744	191.9645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.049809	14.66344	.6296777	.0757492	36.37265	.4788371	.6209203
Stddev	.014599	.02376	.0206261	.0009647	.35476	.0060066	.0026601
%RSD	.3604933	.1620292	3.275656	1.273519	.9753507	1.254406	.4284098

#1	4.033080	14.69031	.6162445	.0747389	36.07568	.4764853	.6239452
#2	4.056371	14.65480	.6534266	.0766606	36.76550	.4856637	.6198699
#3	4.059975	14.64521	.6193621	.0758480	36.27677	.4743623	.6189458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.86980	.1224016	.3647198	.6886174	1.749248	5.062932	9.839733
Stddev	.18867	.0158276	.0110478	.0209883	.013202	.095527	.241675
%RSD	.9998254	12.93089	3.029112	3.047893	.7547093	1.886787	2.456111

#1	18.66658	.1050791	.3576479	.6746837	1.734091	5.002261	9.691079
#2	19.03938	.1361088	.3774506	.7127568	1.758233	5.173046	10.11859
#3	18.90345	.1260169	.3590609	.6784116	1.755419	5.013489	9.70953

Sample Name: N2963-01MSD Acquired: 5/23/2022 17:28:51 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-057MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7275276	.2691940	.0911808
Stddev	.0181170	.0013637	.0017295
%RSD	2.490209	.5065736	1.896736

#1	.7180180	.2676197	.0931262
#2	.7484193	.2699510	.0898175
#3	.7161455	.2700112	.0905987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.514	68698.40	5805.432	2054.423	2990.392
Stddev	81.929	216.63	40.887	11.979	94.427
%RSD	3.120511	.3153327	.7042852	.5830616	3.157672

#1	2671.740	68905.29	5759.631	2041.252	3047.063
#2	2530.918	68473.20	5818.414	2057.348	2881.386
#3	2673.883	68716.71	5838.252	2064.667	3042.726

Sample Name: N2963-01A Acquired: 5/23/2022 17:32:33 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7509846	1.981623	1.212946	1.915236	.7751660	93.66473	1.025422
Stddev	.0039653	.005463	.006007	.008392	.0063905	.93525	.009780
%RSD	.5280178	.2756947	.4952586	.4381949	.8244058	.9985097	.9537781

#1	.7485079	1.976594	1.206583	1.917331	.7809490	92.91148	1.016582
#2	.7488879	1.987436	1.213737	1.922383	.7762440	93.37116	1.023757
#3	.7555582	1.980837	1.218519	1.905995	.7683051	94.71154	1.035928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1850063	.1977615	13.96052	.4765351	.2609799	.3666812	180.2717
Stddev	.0013923	.0023495	.13274	.0018127	.0029212	.0044281	1.7755
%RSD	.7525821	1.188048	.9507890	.3803929	1.119322	1.207602	.9849244

#1	.1850405	.2001148	13.83490	.4785553	.2636119	.3708218	178.2317
#2	.1835972	.1977540	13.94727	.4759994	.2614909	.3672089	181.4692
#3	.1863812	.1954158	14.09938	.4750506	.2578369	.3620130	181.1141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.343853	12.10135	.5774242	.0718430	35.30784	.4674408	.5634431
Stddev	.041140	.20568	.0064523	.0005131	.29830	.0092135	.0096628
%RSD	1.230306	1.699653	1.117432	.7142043	.8448545	1.971045	1.714960

#1	3.306764	11.93011	.5829062	.0712760	35.00543	.4603578	.5719059
#2	3.336692	12.04445	.5790526	.0719775	35.60185	.4641077	.5655090
#3	3.388103	12.32949	.5703136	.0722754	35.31625	.4778570	.5529144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.76201	.1814225	.3854100	.7408558	1.923784	7.423439	9.197474
Stddev	.12730	.0138839	.0036629	.0060564	.012711	.120955	.070588
%RSD	.7594276	7.652798	.9503816	.8174857	.6607062	1.629363	.7674756

#1	16.63397	.1750893	.3887543	.7471858	1.916339	7.311885	9.278403
#2	16.88855	.1973438	.3859804	.7402654	1.916552	7.551995	9.165410
#3	16.76352	.1718345	.3814955	.7351163	1.938460	7.406436	9.148608

Sample Name: N2963-01A Acquired: 5/23/2022 17:32:33 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7153426	.2411653	.0905645
Stddev	.0034451	.0009960	.0016467
%RSD	.4815991	.4130015	1.818294

#1	.7182443	.2401961	.0896582
#2	.7115351	.2421861	.0895699
#3	.7162483	.2411137	.0924652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.434	67695.18	5637.361	2003.556	3019.372
Stddev	5.299	104.30	41.819	24.118	9.505
%RSD	.2035493	.1540697	.7418159	1.203739	.3148081

#1	2609.036	67792.92	5632.849	1986.693	3030.109
#2	2598.500	67585.38	5681.252	1992.795	3012.032
#3	2602.766	67707.25	5597.980	2031.181	3015.976

Sample Name: N2963-03 Acquired: 5/23/2022 17:36:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0450141	.0289664	.2631140	.0286532	.0024154	106.5034	.7276842
Stddev	.0029298	.0016207	.0097094	.0009815	.0007885	1.9351	.0138874
%RSD	6.508510	5.594940	3.690204	3.425491	32.64655	1.816895	1.908441

#1	.0448024	.0306047	.2632339	.0280008	.0020309	104.9601	.7165154
#2	.0480439	.0273640	.2727629	.0297820	.0018928	108.6744	.7432337
#3	.0421959	.0289304	.2533451	.0281768	.0033224	105.8758	.7233035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055638	.0018105	13.99028	.1553446	.1128339	.1470507	217.9768
Stddev	.0002390	.0009219	.25902	.0004214	.0032261	.0061053	1.5234
%RSD	4.295880	50.91702	1.851445	.2712728	2.859136	4.151815	.6988882

#1	.0054447	.0020976	13.79203	.1558207	.1132748	.1464875	216.7740
#2	.0058390	.0025547	14.28335	.1551936	.1158168	.1534180	217.4665
#3	.0054078	.0007793	13.89546	.1550195	.1094100	.1412465	219.6898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.603895	11.23091	.1234061	.0028330	44.86807	.2512556	.4691160
Stddev	.090193	.19727	.0013517	.0003250	.15831	.0049099	.0065032
%RSD	1.959050	1.756516	1.095311	11.47251	.3528351	1.954133	1.386263

#1	4.531186	11.06427	.1235354	.0024767	44.88810	.2522384	.4740331
#2	4.704823	11.44873	.1246886	.0031132	44.70070	.2555998	.4617423
#3	4.575676	11.17972	.1219945	.0029091	45.01542	.2459287	.4715724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.616731	-.122215	.0046763	.0200630	1.850760	5.007027	4.273849
Stddev	.057229	.028158	.0003639	.0005339	.021097	.101378	.019283
%RSD	.8649197	23.03944	7.782205	2.660956	1.139923	2.024721	.4511836

#1	6.592309	-.115299	.0050879	.0204723	1.827197	5.028355	4.295072
#2	6.575764	-.153186	.0043971	.0194592	1.867896	4.896682	4.269070
#3	6.682120	-.098159	.0045440	.0202577	1.857188	5.096045	4.257405

Sample Name: N2963-03 Acquired: 5/23/2022 17:36:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-208 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8910468	.0704001	-.135308
Stddev	.0048274	.0007174	.002441
%RSD	.5417729	1.018989	1.804288

#1	.8954551	.0695717	-.135092
#2	.8858880	.0708195	-.132981
#3	.8917972	.0708090	-.137850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.479	71355.91	6117.431	2196.519	3068.284
Stddev	105.404	203.06	105.081	22.490	107.900
%RSD	3.714705	.2845695	1.717728	1.023894	3.516624

#1	2873.340	71145.24	6155.373	2179.476	3101.105
#2	2718.824	71550.39	5998.649	2222.010	2947.784
#3	2920.274	71372.10	6198.271	2188.072	3155.962

Sample Name: N2964-01 Acquired: 5/23/2022 17:40:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101448	.0166288	.1755353	.0251230	-.000572	131.0489	.4198155
Stddev	.0031206	.0019966	.0027842	.0016320	.000344	.6384	.0022166
%RSD	30.76023	12.00679	1.586121	6.495979	60.13284	.4871743	.5279919

#1	.0117244	.0170307	.1779673	.0267189	-.000893	130.3782	.4176260
#2	.0065503	.0183939	.1724983	.0234572	-.000209	131.1193	.4197623
#3	.0121598	.0144619	.1761402	.0251930	-.000614	131.6493	.4220582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031937	.0077585	70.41449	.2096850	.1347473	.2867650	251.2099
Stddev	.0000824	.0002975	.18966	.0008351	.0009174	.0013273	1.8967
%RSD	2.580797	3.834491	.2693541	.3982645	.6808537	.4628719	.7550398

#1	.0032783	.0080981	70.19792	.2101309	.1357451	.2882554	249.1163
#2	.0031137	.0076335	70.55097	.2087216	.1339403	.2863293	251.6998
#3	.0031889	.0075439	70.49458	.2102025	.1345564	.2857102	252.8136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.091745	52.25444	.2219403	.0028563	8.697785	.4124660	.4719767
Stddev	.013624	.09818	.0001524	.0004502	.071089	.0016313	.0035893
%RSD	.3329535	.1878834	.0686816	15.76063	.8173211	.3955010	.7604721

#1	4.078992	52.14356	.2220229	.0023518	8.617155	.4112666	.4722402
#2	4.090145	52.28945	.2217644	.0029999	8.751432	.4143236	.4682630
#3	4.106098	52.33032	.2220336	.0032171	8.724768	.4118077	.4754270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.10271	-.206737	.0029086	.0138227	5.714312	9.247852	6.793309
Stddev	.06729	.012138	.0002105	.0008247	.036104	.080109	.006766
%RSD	.6061122	5.871219	7.238185	5.966171	.6318151	.8662431	.0996015

#1	11.02562	-.214750	.0026874	.0129236	5.694849	9.340347	6.801103
#2	11.13278	-.212688	.0031065	.0145440	5.692116	9.200675	6.788945
#3	11.14972	-.192772	.0029317	.0140003	5.755971	9.202532	6.789878

Sample Name: N2964-01 Acquired: 5/23/2022 17:40:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051922 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.358549	.1090413	-.082026
Stddev	.016449	.0013953	.001763
%RSD	.3069711	1.279612	2.149149

#1	5.377009	.1076019	-.080084
#2	5.353189	.1103878	-.082470
#3	5.345448	.1091343	-.083525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.444	75574.71	6279.688	2327.395	2809.934
Stddev	25.556	14.87	37.648	13.628	29.071
%RSD	.8934127	.0196798	.5995229	.5855605	1.034571

#1	2832.452	75569.81	6237.640	2316.104	2778.814
#2	2882.529	75591.41	6291.152	2342.534	2836.391
#3	2866.351	75562.90	6310.271	2323.548	2814.598

Sample Name: N2965-02 Acquired: 5/23/2022 17:43:50 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16972 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002588	.0065107	.0001909	-.003052	-.000054	.0862593	.1263547
Stddev	.0005200	.0015999	.0006786	.002517	.000987	.0089833	.0004401
%RSD	200.8703	24.57314	355.4280	82.46582	1837.756	10.41426	.3483401

#1	.0002431	.0063704	-.000407	-.005950	.000445	.0867370	.1267014
#2	-.000253	.0081762	.000929	-.001418	.000585	.0770466	.1258595
#3	.000786	.0049857	.000051	-.001788	-.001191	.0949941	.1265032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000199	.3940696	-.002796	-.000047	.0003584	9.423777
Stddev	.000010	.000108	.0130845	.000451	.000080	.0000918	.151802
%RSD	103.8130	53.99806	3.320346	16.13163	170.8038	25.62431	1.610839

#1	-.000014	-.000279	.4058553	-.002669	.000014	.0004347	9.249789
#2	-.000018	-.000243	.3963638	-.003296	-.000137	.0002565	9.492341
#3	.000002	-.000077	.3799898	-.002422	-.000017	.0003838	9.529203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220096	.0644432	-.000604	.0003420	3.032009	.0014920	.0427351
Stddev	.0003256	.0144494	.000234	.0001025	.054590	.0019680	.0006095
%RSD	1.479546	22.42193	38.63754	29.96498	1.800464	131.9004	1.426206

#1	.0223068	.0696222	-.000336	.0002535	2.969211	.0004173	.0431389
#2	.0220607	.0755894	-.000712	.0003182	3.058669	.0002954	.0430324
#3	.0216615	.0481180	-.000764	.0004542	3.068146	.0037633	.0420340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1399348	-.013090	.0001518	.0071614	.0055967	.0924758	.0366866
Stddev	.0162640	.001776	.0000441	.0001643	.0014487	.0096438	.0009240
%RSD	11.62253	13.56878	29.03158	2.294403	25.88424	10.42846	2.518729

#1	.1224326	-.015036	.0001396	.0072860	.0058060	.1032462	.0357120
#2	.1427892	-.012676	.0002007	.0072230	.0040548	.0895407	.0367977
#3	.1545826	-.011557	.0001151	.0069752	.0069293	.0846406	.0375500

Sample Name: N2965-02 Acquired: 5/23/2022 17:43:50 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 16972 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0411849	-.005753	-.003775
Stddev	.0024223	.000454	.000172
%RSD	5.881612	7.884495	4.560647

#1	.0400040	-.005279	-.003584
#2	.0439712	-.006184	-.003919
#3	.0395794	-.005797	-.003822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.159	62939.33	4979.074	1959.212	3356.621
Stddev	5.075	54.69	59.972	7.627	82.329
%RSD	.2115216	.0868953	1.204472	.3892770	2.452737

#1	2403.806	62991.23	4910.283	1959.676	3409.100
#2	2393.744	62882.22	5006.590	1951.364	3399.029
#3	2399.927	62944.54	5020.351	1966.597	3261.734

Sample Name: CCV04 Acquired: 5/23/2022 17:52:03 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18910 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.055322	4.878465	5.027820	5.120050	5.113644	9.696155	10.35795
Stddev	.006506	.002168	.003536	.001656	.009073	.038886	.04278
%RSD	.1287041	.0444325	.0703284	.0323348	.1774267	.4010439	.4129773

#1	5.050379	4.878386	5.023869	5.118873	5.118292	9.653734	10.32555
#2	5.062694	4.880671	5.030686	5.119334	5.103189	9.730110	10.40643
#3	5.052895	4.876338	5.028907	5.121943	5.119452	9.704623	10.34185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2414510	2.489201	24.74721	1.005347	2.527924	1.274701	5.344939
Stddev	.0017319	.003389	.20386	.004624	.002325	.000786	.096956
%RSD	.7173092	.1361554	.8237508	.4599216	.0919835	.0616332	1.813977

#1	.2418990	2.490721	24.59048	1.005604	2.526697	1.274915	5.235253
#2	.2429150	2.485318	24.97767	1.000600	2.526469	1.273831	5.380360
#3	.2395391	2.491565	24.67347	1.009837	2.530606	1.275358	5.419204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.382917	24.07546	2.408485	1.283483	24.39045	2.498665	2.464421
Stddev	.017759	.22944	.002100	.000234	.15328	.011956	.005570
%RSD	.7452454	.9530009	.0871820	.0182615	.6284264	.4785113	.2260305

#1	2.362701	23.88933	2.408434	1.283298	24.21348	2.487763	2.468451
#2	2.395998	24.33180	2.406411	1.283404	24.48099	2.511452	2.458064
#3	2.390053	24.00525	2.410609	1.283747	24.47688	2.496780	2.466747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.61982	4.650964	5.046963	4.743731	4.954196	4.751649	4.911128
Stddev	.20827	.040996	.010080	.015321	.027103	.059663	.016251
%RSD	.8129177	.8814487	.1997211	.3229821	.5470618	1.255634	.3308990

#1	25.40461	4.685113	5.037416	4.749974	4.924515	4.694798	4.915421
#2	25.63447	4.662282	5.045969	4.726274	4.977629	4.746374	4.893161
#3	25.82038	4.605499	5.057503	4.754946	4.960444	4.813775	4.924800

Sample Name: CCV04 Acquired: 5/23/2022 17:52:03 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18910 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.763238	4.725359	4.900338
Stddev	.010300	.031155	.053312
%RSD	.2162336	.6593096	1.087930

#1	4.754286	4.727592	4.839407
#2	4.760934	4.755337	4.938406
#3	4.774495	4.693148	4.923199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.087	61211.46	5080.843	1788.324	2935.452
Stddev	4.807	64.34	49.556	6.899	8.087
%RSD	.2129538	.1051130	.9753583	.3857661	.2754808

#1	2251.633	61139.64	5042.173	1781.089	2926.188
#2	2258.923	61263.84	5063.650	1789.053	2941.094
#3	2260.705	61230.90	5136.707	1794.829	2939.075

Sample Name: CCB04 Acquired: 5/23/2022 17:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18910 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001014	.0085460	-.000054	-.003758	.0020234	.0029721	-.001276
Stddev	.001316	.0019219	.001184	.002148	.0002636	.0109728	.000164
%RSD	129.7250	22.48894	2185.252	57.15969	13.02757	369.1925	12.88111

#1	.000325	.0107112	-.001412	-.004888	.0020698	.0151912	-.001236
#2	-.002305	.0070418	.000486	-.005105	.0017397	-.000235	-.001457
#3	-.001064	.0078850	.000763	-.001281	.0022608	-.006040	-.001135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000079	.0000506	.0037728	-.000632	.0002414	.0003731	.0013179
Stddev	.0000380	.0000141	.0047303	.000187	.0000644	.0005136	.0058626
%RSD	482.6735	27.84896	125.3764	29.58344	26.68350	137.6613	444.8491

#1	-.000030	.0000667	.0090018	-.000452	.0002251	.0004442	-.002105
#2	.000046	.0000442	.0025256	-.000825	.0001867	.0008473	.008087
#3	.000008	.0000408	-.000209	-.000618	.0003124	-.000172	-.002029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.033723	.0001016	.0001819	-.007726	.0012398	-.000064
Stddev	.000505	.016276	.0001792	.0001721	.003529	.0017334	.000266
%RSD	779.4320	48.26303	176.3935	94.62311	45.67127	139.8083	414.6397

#1	.000090	-.029976	.0003036	.0003271	-.011185	-.000666	.000241
#2	-.000629	-.019648	.0000396	-.000008	-.007863	.002723	-.000187
#3	.000345	-.051546	-.000038	.000227	-.004131	.001662	-.000246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014719	.0064169	.0011166	.0003123	.0007317	-.011844	.0008482
Stddev	.0296759	.0005600	.0004705	.0003844	.0008003	.000964	.0008559
%RSD	2016.179	8.726897	42.13262	123.0810	109.3714	8.140916	100.9053

#1	-.028732	.0068995	.0016494	.0003991	.0014712	-.012956	.0016777
#2	.030590	.0058029	.0009422	.0006459	.0008418	-.011337	.0008987
#3	.002557	.0065482	.0007583	-.000108	-.000118	-.011239	-.000032

Sample Name: CCB04 Acquired: 5/23/2022 17:55:48 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18910 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001212	-.001876	-.000092
Stddev	.0026941	.000979	.000059
%RSD	2222.246	52.17250	63.65606

#1	.0013715	-.002686	-.000160
#2	-.002971	-.002152	-.000053
#3	.001963	-.000789	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.884	64041.57	5212.011	1941.109	3391.283
Stddev	6.180	189.24	100.140	11.980	75.663
%RSD	.2539009	.2954977	1.921335	.6171751	2.231099

#1	2430.353	63828.11	5096.468	1927.338	3439.563
#2	2430.279	64107.80	5265.877	1946.862	3430.204
#3	2441.019	64188.79	5273.690	1949.127	3304.082

Sample Name: N2871-06 Acquired: 5/23/2022 17:59:51 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0534010	.0162190	.2964965	.0324460	-.003744	199.3642
Stddev	.0036222	.0018763	.0037923	.0033100	.002118	1.9607
%RSD	6.783002	11.56861	1.279027	10.20167	56.58862	.9834852

#1	.0503583	.0163395	.2921904	.0354708	-.006160	199.8460
#2	.0574077	.0180322	.2993385	.0289102	-.002868	197.2075
#3	.0524370	.0142854	.2979605	.0329569	-.002203	201.0391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8949013	-.000842	.0279401	F 2077.617	F 3.745479	.5564321
Stddev	.0108860	.000126	.0009237	22.365	.008973	.0056764
%RSD	1.216452	14.93889	3.306028	1.076471	.2395599	1.020141

#1	.8940869	-.000769	.0268762	2071.074	3.755767	.5499061
#2	.8844454	-.000987	.0285376	2059.253	3.739272	.5591667
#3	.9061717	-.000769	.0284064	2102.523	3.741397	.5602236

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6934506	504.0872	8.916534	842.3915	8.350187	.0052417
Stddev	.0072655	1.8158	.090388	8.5720	.142883	.0002700
%RSD	1.047728	.3602245	1.013716	1.017578	1.711136	5.151335

#1	.6850614	502.0084	8.952161	848.0672	8.185272	.0055513
#2	.6976958	505.3637	8.813761	832.5309	8.428415	.0050548
#3	.6975947	504.8896	8.983679	846.5763	8.436874	.0051191

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.256403	1.266139	1.601695	21.41433	-.145542	.0006112
Stddev	.011991	.018885	.008127	.12372	.052745	.0005183
%RSD	.2281185	1.491508	.5074290	.5777438	36.24041	84.80418

#1	5.252558	1.275245	1.598694	21.27152	-.201219	.0000250
#2	5.269844	1.244426	1.595496	21.48280	-.096324	.0010089
#3	5.246806	1.278745	1.610897	21.48869	-.139082	.0007997

Sample Name: N2871-06 Acquired: 5/23/2022 17:59:51 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256190	4.677567	8.345292	F 25.46215	F 20.79488	.2154156
Stddev	.0017763	.051438	.081749	.44877	.00412	.0006603
%RSD	6.933447	1.099665	.9795855	1.762482	.0198276	.3065269
#1	.0268044	4.679116	8.280211	24.94499	20.79270	.2150575
#2	.0264760	4.625372	8.437047	25.74902	20.79231	.2150117
#3	.0235767	4.728212	8.318619	25.69243	20.79964	.2161776

Elem	Sr4077
Units	ppm
Avg	3.588783
Stddev	.042701
%RSD	1.189849
#1	3.555638
#2	3.573743
#3	3.636970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.939	57751.61	5461.843	1689.464	2064.104
Stddev	37.529	108.93	83.286	13.469	37.081
%RSD	1.786278	.1886247	1.524866	.7972322	1.796477
#1	2144.265	57635.06	5390.615	1699.412	2106.918
#2	2078.534	57850.86	5553.417	1694.844	2042.170
#3	2080.019	57768.91	5441.497	1674.137	2043.225

Sample Name: N2871-11 Acquired: 5/23/2022 18:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0645280	.0316873	.4007115	.0442129	.0022736	189.2441
Stddev	.0056070	.0085737	.0188002	.0165074	.0016825	1.1607
%RSD	8.689252	27.05728	4.691714	37.33625	74.00148	.6133448

#1	.0681956	.0300261	.3961996	.0390499	.0019813	187.9156
#2	.0580736	.0409701	.3845777	.0626847	.0007564	190.0615
#3	.0673148	.0240658	.4213571	.0309040	.0040831	189.7553

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.162570	-.001802	.0443388	F 2122.297	F 3.236745	.5456925
Stddev	.006264	.000130	.0058121	17.345	.013461	.0263859
%RSD	.5388076	7.240469	13.10847	.8172670	.4158754	4.835298

#1	1.155531	-.001760	.0434660	2102.319	3.230305	.5375225
#2	1.167531	-.001697	.0390124	2133.510	3.252216	.5243579
#3	1.164647	-.001948	.0505380	2131.063	3.227714	.5751970

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8229557	698.0707	10.15871	702.1713	7.147880	.0069004
Stddev	.0170768	6.3322	.05296	3.3796	.324945	.0009773
%RSD	2.075051	.9070968	.5213032	.4813081	4.546036	14.16266

#1	.8320131	690.7782	10.10183	698.6007	7.171466	.0058941
#2	.8032583	701.2578	10.20659	705.3204	6.811784	.0069614
#3	.8335955	702.1762	10.16771	702.5929	7.460390	.0078458

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.095596	1.145378	2.734974	20.34573	^ *****	.0051603
Stddev	.061997	.010629	.046591	.12145	-----	.0008564
%RSD	1.017082	.9279562	1.703518	.5969469	-----	16.59643

#1	6.026243	1.133124	2.769950	20.21828	^ -----	.0046500
#2	6.114901	1.150918	2.752887	20.35878	^ -----	.0061490
#3	6.145644	1.152092	2.682085	20.46013	^ -----	.0046819

Sample Name: N2871-11 Acquired: 5/23/2022 18:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7634762	4.619286	5.931247	F 24.75081	F 19.32456	.2157134
Stddev	.0283028	.028688	.031968	1.10412	.72089	.0019599
%RSD	3.707091	.6210396	.5389784	4.460932	3.730419	.9085703
#1	.7486260	4.586396	5.899301	24.86275	18.92599	.2134509
#2	.7456891	4.639149	5.931203	23.59499	18.89095	.2168879
#3	.7961133	4.632312	5.963237	25.79470	20.15672	.2168016

Elem	Sr4077
Units	ppm
Avg	3.570123
Stddev	.028083
%RSD	.7866243
#1	3.555203
#2	3.602518
#3	3.552649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.425	58169.58	5451.473	1686.642	2026.859
Stddev	100.544	119.69	24.350	26.272	96.996
%RSD	4.802845	.2057599	.4466756	1.557667	4.785549
#1	2090.557	58258.83	5433.728	1660.517	2022.922
#2	2195.372	58033.57	5441.457	1686.350	2125.764
#3	1994.346	58216.33	5479.234	1713.060	1931.891

Sample Name: N2871-16 Acquired: 5/23/2022 18:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674285	.0095880	.4734000	.0370722	-.003225	205.4983
Stddev	.0043733	.0047463	.0040558	.0087742	.003506	.2917
%RSD	6.485780	49.50247	.8567333	23.66793	108.7263	.1419332

#1	.0710323	.0045965	.4779717	.0281400	-.006832	205.7818
#2	.0686901	.0101240	.4702344	.0456794	.000170	205.5141
#3	.0625631	.0140435	.4719940	.0373972	-.003012	205.1991

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.379069	.0004217	.0296147	1333.198	F 3.743271	.5759538
Stddev	.003552	.0001763	.0009103	2.734	.004223	.0012630
%RSD	.2575751	41.81123	3.073641	.2050654	.1128058	.2192912

#1	1.381427	.0005464	.0304564	1336.136	3.743017	.5765187
#2	1.380797	.0004988	.0297390	1332.731	3.739181	.5745069
#3	1.374984	.0002200	.0286487	1330.728	3.747615	.5768358

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.496248	511.0071	10.54342	681.3217	7.233313	.0060603
Stddev	.003250	5.2566	.02649	1.2214	.068279	.0005243
%RSD	.2172278	1.028675	.2512145	.1792659	.9439467	8.651192

#1	1.493841	505.9084	10.57398	682.3623	7.300807	.0056761
#2	1.494957	510.7042	10.52901	679.9770	7.234856	.0058472
#3	1.499945	516.4085	10.52725	681.6259	7.164276	.0066575

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.095722	1.313727	2.478470	22.89980	-.272648	-.001037
Stddev	.048890	.004869	.018387	.12675	.037274	.000518
%RSD	.9594392	.3706067	.7418845	.5534828	13.67128	49.92166

#1	5.047133	1.313905	2.478944	22.80714	-.313616	-.001157
#2	5.095125	1.308772	2.496616	22.84802	-.263591	-.001483
#3	5.144908	1.318505	2.459850	23.04424	-.240736	-.000469

Sample Name: N2871-16 Acquired: 5/23/2022 18:07:57 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945930	5.213901	5.913301	F 18.35503	F 15.87022	.1901321
Stddev	.0005551	.017122	.068261	.54715	.01451	.0006975
%RSD	.5868428	.3283876	1.154357	2.980936	.0914050	.3668472
#1	.0940044	5.232008	5.844820	18.97814	15.86702	.1899630
#2	.0951070	5.211720	5.913744	18.13391	15.85759	.1908986
#3	.0946677	5.197974	5.981339	17.95305	15.88606	.1895347

Elem	Sr4077
Units	ppm
Avg	3.079676
Stddev	.010585
%RSD	.3437070
#1	3.091576
#2	3.076142
#3	3.071310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.632	61282.94	5622.323	1785.768	2165.787
Stddev	18.184	184.26	62.167	11.429	20.668
%RSD	.8162853	.3006695	1.105723	.6399936	.9543002
#1	2211.728	61172.63	5551.152	1780.123	2145.797
#2	2223.711	61495.65	5649.790	1778.259	2164.493
#3	2247.456	61180.52	5666.025	1798.921	2187.072

Sample Name: N2871-24 Acquired: 5/23/2022 18:12:01 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P017-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0904801	.0035768	.3336716	.0301285	-.004370	213.2754
Stddev	.0031371	.0077515	.0112105	.0100655	.002956	1.4240
%RSD	3.467141	216.7155	3.359753	33.40859	67.64010	.6677034

#1	.0894460	.0030963	.3334617	.0330848	-.006932	211.6871
#2	.0879906	.0115573	.3225675	.0383849	-.001136	213.7009
#3	.0940037	-.003923	.3449856	.0189159	-.005042	214.4382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067602	.0002119	.0249738	1131.218	F 2.889738	.6701816
Stddev	.007473	.0001553	.0030863	19.799	.005760	.0114368
%RSD	.6999685	73.29479	12.35831	1.750264	.1993341	1.706529

#1	1.059089	.0003340	.0245328	1112.094	2.883688	.6762681
#2	1.070639	.0000371	.0221316	1129.928	2.895156	.6569886
#3	1.073078	.0002645	.0282569	1151.630	2.890371	.6772881

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9157353	452.8659	10.77858	1030.181	10.50305	.0047316
Stddev	.0172040	1.0686	.07982	6.063	.46521	.0000973
%RSD	1.878711	.2359730	.7405884	.5885614	4.429324	2.056964

#1	.9233928	451.6348	10.70092	1024.461	10.48865	.0046296
#2	.8960320	453.5539	10.77443	1029.545	10.04520	.0048235
#3	.9277811	453.4091	10.86040	1036.537	10.97529	.0047418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.884602	1.283878	1.377681	21.29854	-.254874	-.001723
Stddev	.042034	.004905	.003382	.11980	.007559	.000087
%RSD	.7143032	.3820506	.2454813	.5624825	2.965799	5.064304

#1	5.891522	1.278215	1.381472	21.28627	-.255072	-.001820
#2	5.922747	1.286758	1.374975	21.42400	-.247218	-.001651
#3	5.839538	1.286662	1.376595	21.18534	-.262332	-.001699

Sample Name: N2871-24 Acquired: 5/23/2022 18:12:01 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P017-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312013	4.610364	5.899611	F 12.81278	F 20.20573	.1787112
Stddev	.0021039	.039483	.023009	.04583	.49117	.0017535
%RSD	6.743154	.8563966	.3900031	.3576925	2.430858	.9812089

#1	.0291259	4.566555	5.913058	12.79329	19.90333	.1771289
#2	.0311452	4.621338	5.912732	12.77992	19.94139	.1805965
#3	.0333327	4.643200	5.873044	12.86514	20.77246	.1784083

Elem	Sr4077
Units	ppm
Avg	1.500809
Stddev	.004929
%RSD	.3284128

#1	1.495124
#2	1.503430
#3	1.503874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.433	59590.27	5336.964	1747.241	2178.801
Stddev	100.467	75.04	26.924	3.397	101.713
%RSD	4.656793	.1259306	.5044833	.1943935	4.668311

#1	2156.678	59555.27	5346.096	1743.500	2181.847
#2	2258.276	59539.11	5358.135	1748.093	2278.957
#3	2057.345	59676.42	5306.662	1750.132	2075.599

Sample Name: N2877-02 Acquired: 5/23/2022 18:15:56 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS015-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0601260	.0034850	.2152534	.0298232	-.002660	189.0739
Stddev	.0014834	.0045178	.0023110	.0037899	.003475	.9150
%RSD	2.467186	129.6353	1.073617	12.70807	130.6376	.4839425

#1	.0607704	.0007969	.2127532	.0326834	.000612	188.1706
#2	.0584294	.0087009	.2156958	.0255246	-.006308	190.0002
#3	.0611782	.0009572	.2173113	.0312615	-.002285	189.0510

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.255235	.0002705	.0286596	F 2290.454	F 3.399640	.4803508
Stddev	.006460	.0001091	.0007338	15.628	.004645	.0012701
%RSD	.5146588	40.32273	2.560439	.6822889	.1366465	.2644073

#1	1.250195	.0003884	.0294949	2274.308	3.394278	.4818161
#2	1.262518	.0002500	.0281186	2305.505	3.402191	.4795652
#3	1.252992	.0001732	.0283653	2291.547	3.402452	.4796711

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3928387	467.5771	8.345547	563.6055	5.563191	.0038782
Stddev	.0006593	3.5432	.064409	3.4898	.032358	.0009329
%RSD	.1678239	.7577778	.7717785	.6191919	.5816380	24.05512

#1	.3935439	464.2593	8.281025	560.3866	5.525971	.0028210
#2	.3922377	467.1627	8.409843	567.3144	5.578969	.0042279
#3	.3927345	471.3092	8.345773	563.1155	5.584633	.0045858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.013513	1.200596	1.049233	23.48635	-.228074	.0032706
Stddev	.079726	.005869	.016744	.15088	.026489	.0000521
%RSD	.8845132	.4888189	1.595867	.6424125	11.61400	1.592523

#1	9.030314	1.193820	1.064296	23.47277	-.221821	.0033263
#2	8.926726	1.203964	1.031204	23.34272	-.257130	.0032624
#3	9.083500	1.204005	1.052199	23.64356	-.205272	.0032230

Sample Name: N2877-02 Acquired: 5/23/2022 18:15:56 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS015-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207066	3.997584	F 11.36588	F 12.27576	F 12.41531	.2650546
Stddev	.0018237	.028646	.10974	.02231	.01969	.0008413
%RSD	8.807489	.7165836	.9654779	.1817414	.1586209	.3174135

#1	.0193345	3.967830	11.31432	12.30098	12.43766	.2643235
#2	.0227761	4.024975	11.29142	12.25861	12.40774	.2648660
#3	.0200092	3.999948	11.49190	12.26768	12.40052	.2659742

Elem	Sr4077
Units	ppm
Avg	3.223532
Stddev	.078055
%RSD	2.421418

#1	3.135939
#2	3.285720
#3	3.248937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.464	57908.65	5409.472	1702.002	2022.512
Stddev	19.225	139.81	34.210	26.241	14.680
%RSD	.9104893	.2414367	.6324144	1.541788	.7258148

#1	2132.370	58007.50	5417.504	1676.919	2037.699
#2	2107.476	57969.76	5371.961	1729.266	2021.438
#3	2094.546	57748.68	5438.953	1699.823	2008.398

Sample Name: N2877-07 Acquired: 5/23/2022 18:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS016-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323487	.0240442	.5385619	.0380891	-.006426	209.2501
Stddev	.0046922	.0023112	.0039644	.0029550	.001612	2.2402
%RSD	14.50516	9.612179	.7360993	7.758110	25.09514	1.070579

#1	.0304051	.0251697	.5408091	.0366961	-.007709	206.9608
#2	.0377004	.0255771	.5339846	.0360881	-.004616	209.3519
#3	.0289406	.0213859	.5408922	.0414831	-.006952	211.4377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251532	-.000511	.0338775	959.3678	F 4.955031	.8253371
Stddev	.012031	.000094	.0004723	15.5941	.022330	.0008785
%RSD	.9612793	18.28601	1.394163	1.625456	.4506472	.1064461

#1	1.238807	-.000601	.0338934	944.0282	4.944168	.8259642
#2	1.253070	-.000415	.0343417	958.8709	4.940212	.8243330
#3	1.262720	-.000519	.0333975	975.2045	4.980714	.8257141

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8978389	584.7687	9.915633	1110.551	11.71303	.0060915
Stddev	.0013161	2.6647	.099669	10.847	.11629	.0002650
%RSD	.1465809	.4556898	1.005175	.9767090	.9927970	4.350142

#1	.8986643	581.7764	9.824265	1101.266	11.83053	.0060172
#2	.8963212	585.6444	9.900712	1107.913	11.59799	.0063857
#3	.8985312	586.8854	10.02192	1122.473	11.71057	.0058715

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.555060	1.235573	1.585760	22.31507	-.513474	.0028991
Stddev	.028228	.013238	.013038	.14379	.040049	.0001302
%RSD	.5081520	1.071374	.8221928	.6443537	7.799630	4.489998

#1	5.522644	1.223184	1.594875	22.18861	-.509732	.0030460
#2	5.568315	1.234013	1.591580	22.47147	-.475428	.0028533
#3	5.574223	1.249521	1.570826	22.28511	-.555263	.0027980

Sample Name: N2877-07 Acquired: 5/23/2022 18:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS016-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289631	4.413179	7.646443	F 13.99089	F 14.35863	.1815959
Stddev	.0015775	.019000	.043304	.03748	.01568	.0012173
%RSD	5.446706	.4305196	.5663301	.2678704	.1091824	.6703091
#1	.0279655	4.427712	7.643973	13.95387	14.34084	.1808528
#2	.0307818	4.391679	7.604427	13.98999	14.36461	.1830006
#3	.0281420	4.420144	7.690929	14.02881	14.37044	.1809342

Elem	Sr4077
Units	ppm
Avg	1.519762
Stddev	.014346
%RSD	.9439375
#1	1.505834
#2	1.518958
#3	1.534492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.149	59568.75	5352.924	1713.888	2176.376
Stddev	20.028	72.07	29.456	20.928	20.386
%RSD	.9410955	.1209874	.5502831	1.221075	.9367152
#1	2105.543	59621.10	5358.999	1699.292	2153.492
#2	2143.675	59598.61	5378.869	1704.506	2192.600
#3	2135.229	59486.55	5320.904	1737.865	2183.035

Sample Name: N2877-12 Acquired: 5/23/2022 18:23:54 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P007-SS017-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057890	.0196260	.1636051	.0416227	-.013960	250.9871
Stddev	.0023914	.0022853	.0035168	.0064094	.002066	1.2595
%RSD	41.30858	11.64443	2.149573	15.39874	14.80164	.5018372

#1	.0030778	.0174743	.1657033	.0418529	-.013517	249.5643
#2	.0066914	.0193789	.1655671	.0351013	-.012151	251.4373
#3	.0075980	.0220249	.1595450	.0479138	-.016212	251.9597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.037421	.0017703	.0244936	671.4615	F 6.052866	.9408784
Stddev	.005025	.0001902	.0019016	5.2177	.009998	.0129025
%RSD	.4843262	10.74171	7.763622	.7770592	.1651855	1.371328

#1	1.031633	.0016872	.0260897	665.8980	6.056841	.9499004
#2	1.040662	.0019879	.0250015	672.2408	6.060266	.9466352
#3	1.039967	.0016359	.0223896	676.2456	6.041491	.9260996

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.258797	514.1439	12.62714	747.5036	13.26576	.0062180
Stddev	.020426	3.9184	.03813	2.3775	.39330	.0010092
%RSD	1.622692	.7621160	.3019406	.3180567	2.964779	16.23012

#1	1.270431	509.8615	12.58684	744.7604	13.51961	.0052242
#2	1.270749	515.0205	12.66264	748.9675	13.46496	.0061878
#3	1.235211	517.5498	12.63194	748.7829	12.81271	.0072419

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.329784	1.190965	1.828872	25.05950	-.415666	.0013513
Stddev	.018722	.006051	.014315	.13352	.004859	.0005989
%RSD	.5622693	.5080375	.7826964	.5327924	1.169047	44.31911

#1	3.312821	1.184510	1.840321	24.90872	-.421082	.0012026
#2	3.326659	1.196508	1.833473	25.10705	-.414231	.0020106
#3	3.349872	1.191876	1.812823	25.16273	-.411687	.0008408

Sample Name: N2877-12 Acquired: 5/23/2022 18:23:54 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P007-SS017-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207257	7.234285	5.565629	8.950172	F 40.22195	.1984681
Stddev	.0030190	.029714	.045113	.007397	1.17680	.0014573
%RSD	14.56644	.4107354	.8105591	.0826495	2.925763	.7342512

#1	.0209112	7.200108	5.516248	8.942761	40.92641	.1967855
#2	.0176182	7.253995	5.575959	8.950200	40.87602	.1993015
#3	.0236476	7.248751	5.604682	8.957555	38.86341	.1993174

Elem	Sr4077
Units	ppm
Avg	.5458861
Stddev	.0013531
%RSD	.2478707

#1	.5453632
#2	.5474226
#3	.5448725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.857	61763.39	5517.210	1793.852	2326.743
Stddev	69.778	35.55	25.163	13.807	71.730
%RSD	3.089085	.0575627	.4560870	.7697010	3.082855

#1	2221.315	61766.10	5489.806	1779.655	2286.883
#2	2215.887	61797.51	5522.547	1794.668	2283.796
#3	2339.369	61726.57	5539.277	1807.234	2409.551

Sample Name: N2874-01 Acquired: 5/23/2022 18:27:49 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453730	.0272409	1.185314	.0323284	-.009826	176.6367
Stddev	.0029427	.0017393	.010181	.0046986	.000565	.9228
%RSD	6.485516	6.384904	.8588959	14.53405	5.754406	.5224088

#1	.0483021	.0267547	1.196514	.0271679	-.009725	175.6650
#2	.0453999	.0291715	1.176621	.0363592	-.010435	176.7439
#3	.0424169	.0257963	1.182808	.0334582	-.009318	177.5012

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8747165	-.000586	.0280390	911.3752	F 6.889238	.8852332
Stddev	.0056717	.000131	.0009356	8.8515	.035869	.0023010
%RSD	.6484076	22.31556	3.336693	.9712196	.5206514	.2599286

#1	.8695560	-.000440	.0282200	903.7633	6.885301	.8873176
#2	.8738045	-.000691	.0270262	909.2742	6.926913	.8827641
#3	.8807890	-.000627	.0288709	921.0882	6.855500	.8856178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8436317	485.8389	9.618100	1271.409	14.30967	.0054088
Stddev	.0018429	5.2647	.042157	5.179	.11774	.0008735
%RSD	.2184499	1.083634	.4383128	.4073674	.8227802	16.15000

#1	.8448775	480.7301	9.583165	1266.081	14.43588	.0045928
#2	.8415147	491.2468	9.606210	1271.720	14.20281	.0063303
#3	.8445029	485.5398	9.664926	1276.426	14.29031	.0053033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.764695	.9463284	1.536537	20.96086	-.434133	-.000378
Stddev	.025082	.0106778	.004069	.14943	.040767	.000215
%RSD	.9072068	1.128344	.2648316	.7129033	9.390397	56.95188

#1	2.751192	.9340315	1.531945	20.85986	-.478339	-.000621
#2	2.793635	.9532555	1.537972	21.13251	-.398019	-.000300
#3	2.749258	.9516982	1.539694	20.89020	-.426041	-.000212

Sample Name: N2874-01 Acquired: 5/23/2022 18:27:49 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229042	3.402169	9.902727	F 12.52657	9.496445	.1438769
Stddev	.0011564	.023049	.119442	.02830	.022942	.0011407
%RSD	5.048963	.6774913	1.206153	.2258965	.2415873	.7928603
#1	.0241330	3.384746	9.808591	12.54789	9.522226	.1425977
#2	.0227425	3.393455	10.03709	12.49447	9.478277	.1447887
#3	.0218372	3.428305	9.86250	12.53736	9.488831	.1442442

Elem	Sr4077
Units	ppm
Avg	1.449358
Stddev	.003867
%RSD	.2667790
#1	1.445214
#2	1.449989
#3	1.452870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.297	58259.06	5140.392	1666.535	2199.265
Stddev	12.715	177.67	30.559	8.008	17.090
%RSD	.6088898	.3049676	.5944974	.4804889	.7770621
#1	2074.810	58209.65	5116.510	1670.239	2180.929
#2	2100.067	58111.33	5174.830	1672.020	2214.749
#3	2090.013	58456.21	5129.836	1657.346	2202.117

Sample Name: N2874-02 Acquired: 5/23/2022 18:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0286613	-.016350	.4869720	.0309396	.0027509	300.8048
Stddev	.0042193	.002987	.0069521	.0021503	.0036550	6.0263
%RSD	14.72118	18.27009	1.427628	6.949984	132.8656	2.003397

#1	.0288245	-.015244	.4813618	.0332681	-.001350	294.5637
#2	.0327966	-.014074	.4947497	.0290287	.003936	301.2602
#3	.0243627	-.019733	.4848045	.0305219	.005666	306.5905

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.792726	.0027487	.0328619	F 1926.909	.7160139	.4462149
Stddev	.051261	.0001008	.0005753	46.196	.0010409	.0009061
%RSD	1.835528	3.665440	1.750820	2.397409	.1453746	.2030538

#1	2.741728	.0026497	.0322674	1876.673	.7162181	.4466916
#2	2.792202	.0028511	.0329023	1936.493	.7148860	.4451700
#3	2.844247	.0027453	.0334160	1967.562	.7169375	.4467831

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6346337	431.7494	13.77591	233.6920	1.584332	.0048153
Stddev	.0016231	1.7899	.26418	4.4961	.007110	.0003732
%RSD	.2557585	.4145730	1.917670	1.923946	.4487919	7.749943

#1	.6360081	430.7177	13.49603	228.8783	1.577045	.0048158
#2	.6350499	430.7144	13.81078	234.4149	1.584702	.0044418
#3	.6328430	433.8163	14.02092	237.7829	1.591251	.0051882

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.296399	1.347628	1.175777	30.91491	-.400675	-.004059
Stddev	.016631	.021785	.003674	.15019	.029069	.000643
%RSD	.5045096	1.616565	.3125140	.4858038	7.255044	15.84365

#1	3.290406	1.322661	1.173378	30.92005	-.367647	-.004745
#2	3.283595	1.357449	1.180007	30.76222	-.412007	-.003469
#3	3.315195	1.362774	1.173945	31.06246	-.422373	-.003964

Sample Name: N2874-02 Acquired: 5/23/2022 18:31:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300760	4.259180	7.048500	F 12.43307	6.456172	.1735147
Stddev	.0015845	.070043	.132773	.02249	.028987	.0005620
%RSD	5.268410	1.644522	1.883709	.1808966	.4489815	.3238715
#1	.0291833	4.186810	7.176313	12.42911	6.433994	.1741006
#2	.0291392	4.264093	7.057920	12.41282	6.445551	.1729802
#3	.0319055	4.326637	6.911268	12.45728	6.488972	.1734632

Elem	Sr4077
Units	ppm
Avg	1.886921
Stddev	.057192
%RSD	3.030965
#1	1.823984
#2	1.901068
#3	1.935712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.444	65389.66	5867.360	1993.891	2144.479
Stddev	23.947	136.20	85.761	7.116	21.786
%RSD	.9784386	.2082859	1.461666	.3568904	1.015906
#1	2463.172	65232.55	5960.740	1990.956	2163.521
#2	2419.884	65462.21	5849.219	1988.711	2120.721
#3	2459.275	65474.24	5792.120	2002.005	2149.193

Sample Name: N2874-03 Acquired: 5/23/2022 18:35:45 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1101392	.0062634	.4308177	.0214960	-.008899	191.1743
Stddev	.0049759	.0044003	.0107398	.0054373	.001033	1.8239
%RSD	4.517836	70.25487	2.492896	25.29450	11.60596	.9540714

#1	.1106463	.0034200	.4377251	.0161558	-.009331	189.0790
#2	.1148422	.0040383	.4362837	.0213067	-.007721	192.0372
#3	.1049292	.0113319	.4184444	.0270255	-.009647	192.4067

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201855	.0012264	.0256337	1385.752	F 6.154342	.4982914
Stddev	.011138	.0000785	.0020269	23.842	.005344	.0087635
%RSD	.9267401	6.400652	7.906993	1.720482	.0868317	1.758719

#1	1.188998	.0013170	.0266887	1367.517	6.148340	.5029146
#2	1.208589	.0011803	.0269154	1377.009	6.156098	.5037752
#3	1.207977	.0011819	.0232969	1412.731	6.158586	.4881843

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4246301	455.5706	6.782506	865.8133	7.964332	.0051077
Stddev	.0094742	2.1468	.055134	6.8822	.187240	.0002916
%RSD	2.231156	.4712240	.8128806	.7948818	2.350979	5.708863

#1	.4309656	453.1879	6.719923	858.1615	8.106161	.0047723
#2	.4291860	456.1696	6.803688	867.7815	8.034741	.0052495
#3	.4137386	457.3542	6.823908	871.4970	7.752095	.0053012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.511297	1.119435	1.024486	21.18212	-.448269	.0115462
Stddev	.026578	.008510	.019231	.08732	.026992	.0005457
%RSD	.5891482	.7601890	1.877159	.4122229	6.021365	4.726042

#1	4.484057	1.111078	1.028457	21.08497	-.453898	.0121760
#2	4.512673	1.128090	1.003579	21.25404	-.472003	.0112154
#3	4.537159	1.119139	1.041421	21.20736	-.418906	.0112472

Sample Name: N2874-03 Acquired: 5/23/2022 18:35:45 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0627902	9.962334	F 12.02744	F 14.05046	7.602909	.2032941
Stddev	.0001737	.098586	.03156	.04133	.034619	.0022837
%RSD	.2765933	.9895905	.2623939	.2941744	.4553340	1.123366

#1	.0626334	9.851967	12.02148	14.00526	7.625879	.2007136
#2	.0629769	9.993361	12.06156	14.08632	7.563091	.2041141
#3	.0627603	10.04168	11.99929	14.05982	7.619757	.2050547

Elem	Sr4077
Units	ppm
Avg	2.031867
Stddev	.021726
%RSD	1.069287

#1	2.008400
#2	2.051284
#3	2.035916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.530	60114.17	5325.442	1740.642	2190.127
Stddev	58.090	35.67	9.719	29.716	52.667
%RSD	2.654285	.0593320	.1825034	1.707211	2.404739

#1	2144.854	60073.06	5332.075	1733.191	2151.737
#2	2166.282	60136.89	5329.966	1773.375	2168.475
#3	2254.456	60132.56	5314.286	1715.361	2250.168

Sample Name: CCV05 Acquired: 5/23/2022 18:39:45 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P011-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.025163	4.863157	4.988682	5.073347	5.090002	9.635824	10.25700
Stddev	.008136	.035135	.007636	.008955	.007742	.085128	.02798
%RSD	.1619083	.7224681	.1530652	.1765194	.1521112	.8834505	.2728190

#1	5.032869	4.836556	4.979933	5.081441	5.098936	9.549208	10.23541
#2	5.016656	4.902986	4.992106	5.074873	5.085818	9.638884	10.28861
#3	5.025963	4.849930	4.994006	5.063726	5.085252	9.719381	10.24697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2418194	2.483532	24.22419	.9796418	2.516576	1.267097	5.181046
Stddev	.0018540	.007777	.23406	.0040091	.007124	.003693	.072288
%RSD	.7666982	.3131337	.9662273	.4092382	.2830682	.2914140	1.395235

#1	.2434436	2.475284	23.97160	.9839547	2.509158	1.270245	5.104320
#2	.2397995	2.490731	24.26721	.9789420	2.523363	1.263033	5.247876
#3	.2422151	2.484582	24.43375	.9760287	2.517206	1.268013	5.190942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.347564	23.82247	2.395820	1.263760	23.95765	2.451028	2.414449
Stddev	.022106	.34211	.008088	.002999	.27179	.028134	.012956
%RSD	.9416587	1.436074	.3375921	.2372737	1.134472	1.147836	.5365901

#1	2.326150	23.47400	2.386745	1.267196	23.74890	2.419219	2.428963
#2	2.346240	23.83555	2.402268	1.262411	24.26498	2.461222	2.410329
#3	2.370303	24.15784	2.398447	1.261673	23.85909	2.472644	2.404053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.48162	4.655334	5.022689	4.710659	4.922966	4.684392	4.873224
Stddev	.23854	.031999	.012116	.019286	.038354	.079190	.026929
%RSD	.9361077	.6873529	.2412216	.4094076	.7790743	1.690517	.5525944

#1	25.72248	4.684728	5.031230	4.689711	4.893103	4.593580	4.855239
#2	25.47689	4.621249	5.008823	4.727678	4.909576	4.739067	4.904184
#3	25.24548	4.660025	5.028014	4.714589	4.966220	4.720530	4.860248

Sample Name: CCV05 Acquired: 5/23/2022 18:39:45 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P011-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.743170	4.642239	4.799179
Stddev	.026916	.023502	.046587
%RSD	.5674764	.5062556	.9707244

#1	4.712391	4.627001	4.794551
#2	4.762298	4.669305	4.755078
#3	4.754821	4.630412	4.847907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.220	61199.20	5061.750	1786.028	2943.361
Stddev	10.947	205.28	31.481	9.151	13.851
%RSD	.4837042	.3354304	.6219354	.5123467	.4705733

#1	2250.970	61130.39	5027.211	1778.000	2940.568
#2	2266.643	61037.17	5088.834	1784.093	2931.120
#3	2272.046	61430.05	5069.204	1795.992	2958.395

Sample Name: CCB05 Acquired: 5/23/2022 18:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001766	.0069811	-.000040	-.000166	.0014235	-.004417	-.001108
Stddev	.002042	.0022187	.001150	.003365	.0008243	.006786	.000173
%RSD	115.6121	31.78081	2897.333	2027.113	57.90737	153.6542	15.62281

#1	-.002673	.0095021	.001268	.003719	.0021567	.000822	-.001122
#2	.000572	.0061151	-.000497	-.002093	.0015827	-.012083	-.000929
#3	-.003198	.0053260	-.000891	-.002124	.0005312	-.001989	-.001274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000181	.0000224	-.017210	-.000612	-.000169	.0003256	.0036578
Stddev	.0000448	.0000386	.006888	.000062	.000121	.0000683	.0067155
%RSD	247.5623	172.7586	40.02182	10.07910	71.35409	20.99484	183.5936

#1	.0000688	.0000402	-.024086	-.000548	-.000098	.0003935	.0063514
#2	-.000016	-.000022	-.017232	-.000618	-.000308	.0002568	-.003986
#3	.000002	.000049	-.010311	-.000671	-.000101	.0003264	.008608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000305	-.037872	.0002058	.0001390	-.010404	-.002350	-.000301
Stddev	.0002654	.024495	.0003551	.0001909	.009518	.001423	.000208
%RSD	869.7264	64.67905	172.5098	137.3310	91.48662	60.54375	69.18301

#1	.0003119	-.035793	.0004872	.0003307	-.005248	-.000722	-.000539
#2	-.000005	-.063339	-.000193	-.000051	-.004576	-.003357	-.000212
#3	-.000215	-.014482	.000324	.000137	-.021387	-.002971	-.000152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120888	.0059861	.0011230	.0004646	.0005974	-.013062	.0016960
Stddev	.0290837	.0005347	.0004662	.0001125	.0009289	.003554	.0009004
%RSD	240.5849	8.932033	41.51099	24.21286	155.4854	27.21300	53.08951

#1	.0290189	.0053720	.0015749	.0005676	.0013975	-.010609	.0018969
#2	.0287412	.0063478	.0011503	.0003445	-.000421	-.011438	.0024789
#3	-.021494	.0062387	.0006438	.0004816	.000816	-.017138	.0007121

Sample Name: CCB05 Acquired: 5/23/2022 18:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0029387	-.002511	-.000079
Stddev	.0008607	.000913	.000033
%RSD	29.28675	36.33739	42.15284

#1	.0039321	-.002379	-.000059
#2	.0024684	-.001672	-.000060
#3	.0024157	-.003483	-.000117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.974	63958.03	5151.396	1976.796	3376.813
Stddev	10.674	131.01	137.205	22.704	74.250
%RSD	.4400070	.2048415	2.663459	1.148503	2.198821

#1	2426.244	63806.77	5053.593	1950.706	3292.687
#2	2415.168	64031.77	5092.358	1987.617	3404.549
#3	2436.512	64035.56	5308.238	1992.065	3433.202

Sample Name: N2874-09 Acquired: 5/23/2022 18:47:38 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1679541	.0285203	.1586184	.0339338	-.020031	176.2661
Stddev	.0048522	.0050024	.0044599	.0069652	.002232	1.8757
%RSD	2.888972	17.53960	2.811722	20.52601	11.14273	1.064147

#1	.1674754	.0230857	.1593789	.0273852	-.018995	174.1054
#2	.1633590	.0329324	.1538272	.0412518	-.022593	177.2163
#3	.1730278	.0295428	.1626492	.0331643	-.018506	177.4767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5209324	.0010745	.0243414	511.0124	F 9.683162	.6251872
Stddev	.0059220	.0002661	.0017765	2.4983	.030152	.0098266
%RSD	1.136801	24.76814	7.298337	.4888922	.3113877	1.571781

#1	.5141022	.0011767	.0259239	508.4209	9.690098	.6312800
#2	.5240638	.0012743	.0224198	511.2105	9.650147	.6138510
#3	.5246313	.0007724	.0246805	513.4057	9.709243	.6304305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3456144	534.1630	5.094366	1231.304	11.82599	.0040750
Stddev	.0088260	4.9056	.044025	8.523	.35928	.0007975
%RSD	2.553712	.9183746	.8641985	.6921653	3.038034	19.57019

#1	.3511647	530.0013	5.044254	1221.721	12.03635	.0032560
#2	.3354369	532.9159	5.112017	1234.154	11.41115	.0041201
#3	.3502415	539.5718	5.126827	1238.036	12.03048	.0048490

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.440273	1.167607	.7197958	22.14216	-.862054	.0520509
Stddev	.033368	.003751	.0107143	.31498	.026859	.0010979
%RSD	.9699102	.3212492	1.488518	1.422536	3.115746	2.109210

#1	3.404730	1.163356	.7301254	21.77893	-.865670	.0529062
#2	3.445165	1.169017	.7087344	22.30767	-.886922	.0508129
#3	3.470925	1.170449	.7205277	22.33989	-.833570	.0524335

Sample Name: N2874-09 Acquired: 5/23/2022 18:47:38 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128837	13.15696	F 12.54551	F 11.30926	F 13.36368	.1851486
Stddev	.0004966	.12855	.08432	.00990	.02935	.0013303
%RSD	3.854402	.9770333	.6721020	.0875616	.2196558	.7184759

#1	.0134294	13.00862	12.51308	11.30645	13.38944	.1839812
#2	.0124584	13.22678	12.48223	11.32026	13.36989	.1848679
#3	.0127631	13.23550	12.64123	11.30106	13.33172	.1865969

Elem	Sr4077
Units	ppm
Avg	.9413198
Stddev	.0111749
%RSD	1.187150

#1	.9290251
#2	.9508595
#3	.9440748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.971	61374.19	5037.702	1765.795	2376.875
Stddev	70.930	160.81	8.674	17.459	72.920
%RSD	3.196521	.2620134	.1721833	.9887358	3.067913

#1	2179.348	61467.13	5029.423	1747.737	2334.768
#2	2300.860	61466.94	5036.960	1782.586	2461.077
#3	2176.706	61188.50	5046.724	1767.062	2334.781

Sample Name: N2874-10 Acquired: 5/23/2022 18:51:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1363019	.0259836	.1509110	.0336761	-.020100	137.6555
Stddev	.0017950	.0051587	.0000109	.0105843	.001627	1.4179
%RSD	1.316918	19.85375	.0072228	31.42972	8.096029	1.030021

#1	.1383532	.0200281	.1509088	.0214959	-.018402	136.3564
#2	.1350194	.0288549	.1509228	.0406378	-.020252	137.4423
#3	.1355330	.0290678	.1509013	.0388945	-.021646	139.1680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4874530	.0005917	.0137845	522.5667	F 7.584756	.5290431
Stddev	.0057655	.0001458	.0025383	4.2561	.026060	.0132255
%RSD	1.182788	24.63486	18.41451	.8144602	.3435800	2.499887

#1	.4826732	.0007064	.0166815	518.1431	7.592254	.5443001
#2	.4858297	.0006411	.0127216	522.9241	7.555769	.5208391
#3	.4938562	.0004277	.0119504	526.6328	7.606244	.5219901

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2741812	428.5008	5.705570	955.8536	8.769147	.0043561
Stddev	.0101045	6.1081	.053522	8.9032	.329759	.0006842
%RSD	3.685343	1.425453	.9380742	.9314400	3.760445	15.70595

#1	.2858350	421.9164	5.651321	946.5507	9.149777	.0035698
#2	.2678611	429.6040	5.707054	956.7158	8.569800	.0046839
#3	.2688475	433.9821	5.758335	964.2943	8.587864	.0048148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.254979	1.001531	.7017655	16.39400	-.363872	.0043059
Stddev	.041066	.010716	.0080618	.27586	.004091	.0000573
%RSD	1.261640	1.069978	1.148790	1.682715	1.124423	1.331790

#1	3.207871	.989619	.7100983	16.08749	-.367397	.0042537
#2	3.273833	1.010387	.6940053	16.47213	-.364834	.0042969
#3	3.283233	1.004588	.7011929	16.62237	-.359385	.0043673

Sample Name: N2874-10 Acquired: 5/23/2022 18:51:25 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098818	9.895668	4.753016	F 11.99889	2.901212	.1471595
Stddev	.0012093	.092788	.057037	.08181	.023969	.0018511
%RSD	12.23780	.9376637	1.200007	.6818543	.8261583	1.257879

#1	.0101027	9.821078	4.693511	12.09189	2.927560	.1450506
#2	.0085773	9.866352	4.758324	11.93801	2.895372	.1485153
#3	.0109655	9.999572	4.807213	11.96678	2.880703	.1479126

Elem	Sr4077
Units	ppm
Avg	.7857054
Stddev	.0066648
%RSD	.8482543

#1	.7792130
#2	.7853729
#3	.7925301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.391	61341.16	5415.632	1771.817	2472.527
Stddev	82.596	198.73	23.588	15.093	91.033
%RSD	3.584284	.3239680	.4355451	.8518649	3.681773

#1	2209.027	61522.91	5390.507	1754.397	2367.414
#2	2353.256	61371.60	5437.301	1781.001	2525.730
#3	2350.890	61128.97	5419.088	1780.053	2524.437

Sample Name: N2874-11 Acquired: 5/23/2022 18:55:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735954	-.001582	.2256442	.0228191	-.004282	203.3542
Stddev	.0019287	.006363	.0058600	.0112250	.003479	.6111
%RSD	2.620650	402.3237	2.596987	49.19150	81.25117	.3004920

#1	.0732641	-.000664	.2224686	.0224689	-.005258	202.6554
#2	.0718538	.004273	.2220575	.0342151	-.007168	203.7879
#3	.0756682	-.008354	.2324065	.0117732	-.000419	203.6194

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7458490	.0024732	.0384568	F 2731.346	F 3.751730	.5189536
Stddev	.0018550	.0002011	.0040210	24.610	.030760	.0179348
%RSD	.2487060	8.129276	10.45599	.9010296	.8198819	3.455957

#1	.7441713	.0027046	.0386886	2703.031	3.748855	.5169173
#2	.7478411	.0023733	.0343248	2743.417	3.783826	.5021238
#3	.7455346	.0023417	.0423569	2747.590	3.722508	.5378196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4105013	461.4338	8.709195	558.8229	6.055875	.0008956
Stddev	.0172223	3.0021	.012206	1.0585	.254072	.0004076
%RSD	4.195424	.6505992	.1401563	.1894144	4.195467	45.51312

#1	.4093621	458.0470	8.695997	557.7132	6.021276	.0005210
#2	.3938769	463.7672	8.720078	559.8214	5.820875	.0013296
#3	.4282649	462.4873	8.711511	558.9343	6.325473	.0008361

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.347217	1.049852	1.526417	23.63450	-.557729	.0025210
Stddev	.027495	.004819	.007603	.08027	.016659	.0007027
%RSD	.8214258	.4590116	.4980846	.3396177	2.986975	27.87540

#1	3.315472	1.053071	1.531936	23.55017	-.576895	.0032037
#2	3.363448	1.052172	1.529570	23.70997	-.546724	.0017998
#3	3.362732	1.044311	1.517745	23.64336	-.549568	.0025596

Sample Name: N2874-11 Acquired: 5/23/2022 18:55:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179694	2.660345	F 11.09827	F 20.01580	9.879214	.3680689
Stddev	.0020719	.004024	.06466	.79548	.246731	.0006517
%RSD	11.52995	.1512447	.5826147	3.974277	2.497474	.1770684

#1	.0173068	2.656335	11.02439	19.96771	9.746602	.3688166
#2	.0163100	2.660317	11.12588	19.24545	9.727148	.3676211
#3	.0202916	2.664382	11.14454	20.83423	10.16389	.3677689

Elem	Sr4077
Units	ppm
Avg	5.108569
Stddev	.017030
%RSD	.3333680

#1	5.126764
#2	5.105932
#3	5.093011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.756	60349.04	5272.583	1771.206	2009.110
Stddev	97.764	132.26	17.454	6.050	87.332
%RSD	4.440287	.2191597	.3310246	.3416023	4.346793

#1	2209.774	60388.26	5252.809	1769.058	2015.713
#2	2295.264	60201.61	5279.102	1778.038	2092.952
#3	2100.230	60457.26	5285.839	1766.523	1918.663

Sample Name: N2874-16 Acquired: 5/23/2022 18:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714619	.0074998	.5357304	.0300024	-.006378	232.1482
Stddev	.0032703	.0029057	.0083848	.0012660	.001682	1.0638
%RSD	4.576300	38.74402	1.565108	4.219500	26.36338	.4582382

#1	.0683960	.0080383	.5374918	.0310245	-.007913	231.0630
#2	.0749041	.0043625	.5430945	.0285863	-.004581	233.1892
#3	.0710855	.0100985	.5266049	.0303964	-.006642	232.1924

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.784102	.0011249	.0317695	1389.835	F 4.830062	.6559346
Stddev	.006741	.0001226	.0021872	19.888	.005629	.0114534
%RSD	.3778425	10.90102	6.884527	1.430959	.1165450	1.746123

#1	1.777266	.0011273	.0328181	1366.928	4.829691	.6608943
#2	1.790744	.0012463	.0332350	1402.692	4.824628	.6640722
#3	1.784296	.0010011	.0292555	1399.885	4.835868	.6428372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6962485	466.4156	10.12811	873.0268	8.828669	.0044366
Stddev	.0126797	2.4473	.01051	2.2753	.214982	.0001218
%RSD	1.821138	.5247135	.1037901	.2606203	2.435043	2.746430

#1	.7049868	464.1812	10.11728	870.4380	8.916665	.0044009
#2	.7020531	466.0344	10.13827	874.7092	8.985692	.0043365
#3	.6817056	469.0311	10.12878	873.9331	8.583649	.0045723

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.320173	1.218690	2.116729	27.42493	-.460337	.0023929
Stddev	.020286	.005294	.008722	.13159	.015365	.0008291
%RSD	.4695586	.4343797	.4120311	.4798336	3.337795	34.65045

#1	4.301034	1.219080	2.108217	27.28034	-.475641	.0030770
#2	4.318047	1.213212	2.125646	27.53770	-.460459	.0026309
#3	4.341438	1.223778	2.116323	27.45674	-.444912	.0014708

Sample Name: N2874-16 Acquired: 5/23/2022 18:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330952	3.223648	8.092638	F 29.44279	F 13.40569	.1708687
Stddev	.0014298	.017835	.049702	.72004	.02142	.0009043
%RSD	4.320320	.5532697	.6141672	2.445568	.1597572	.5292272
#1	.0323580	3.206310	8.042754	29.75092	13.40579	.1706778
#2	.0347432	3.241943	8.093003	29.95750	13.42705	.1718532
#3	.0321844	3.222691	8.142157	28.61996	13.38421	.1700751

Elem	Sr4077
Units	ppm
Avg	2.729547
Stddev	.030877
%RSD	1.131196
#1	2.693988
#2	2.749565
#3	2.745089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.764	61156.83	5405.974	1777.229	2198.440
Stddev	56.469	31.07	13.095	3.954	55.266
%RSD	2.517810	.0507976	.2422290	.2224714	2.513856
#1	2211.823	61184.08	5392.484	1780.897	2173.018
#2	2208.529	61163.42	5406.806	1773.041	2160.460
#3	2307.941	61123.00	5418.634	1777.748	2261.842

Sample Name: N2874-21 Acquired: 5/23/2022 19:03:22 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004004	-.018635	.3821081	.0385179	.0012570	325.2401
Stddev	.0008697	.004157	.0021255	.0076843	.0007957	2.8580
%RSD	217.2358	22.30841	.5562572	19.95007	63.29862	.8787414

#1	-.000444	-.017647	.3843925	.0296481	.0004622	321.9403
#2	.000352	-.015061	.3817430	.0427404	.0020535	326.9318
#3	.001293	-.023198	.3801888	.0431651	.0012553	326.8482

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.105097	.0020566	.0391585	955.4543	1.312102	.5422844
Stddev	.014429	.0000575	.0002730	12.6066	.001446	.0012013
%RSD	.6854210	2.796032	.6971584	1.319438	.1101932	.2215183

#1	2.088478	.0020021	.0392739	943.3862	1.311562	.5409002
#2	2.114428	.0020510	.0393548	954.4388	1.313740	.5430541
#3	2.112385	.0021168	.0388467	968.5380	1.311003	.5428989

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6246302	506.2176	13.85084	345.5253	2.431259	.0040401
Stddev	.0004888	4.9000	.11357	3.6343	.008307	.0008769
%RSD	.0782524	.9679594	.8199461	1.051826	.3416607	21.70595

#1	.6241799	500.6236	13.71970	341.3644	2.423383	.0030348
#2	.6245606	508.2797	13.91545	347.1326	2.430456	.0044373
#3	.6251501	509.7496	13.91735	348.0788	2.439938	.0046481

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.597992	1.751790	1.728927	38.58201	-.597535	-.004121
Stddev	.039390	.013222	.012025	.18173	.023643	.000047
%RSD	.8566760	.7547773	.6955297	.4710158	3.956819	1.129420

#1	4.553536	1.736720	1.730156	38.37970	-.624831	-.004150
#2	4.611896	1.761447	1.740291	38.73143	-.583426	-.004145
#3	4.628544	1.757203	1.716335	38.63489	-.584348	-.004067

Sample Name: N2874-21 Acquired: 5/23/2022 19:03:22 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P007-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187466	.8516417	7.466311	F 15.84693	3.724591	.2046625
Stddev	.0006591	.0078943	.059381	.01690	.017307	.0016159
%RSD	3.515935	.9269464	.7953224	.1066506	.4646576	.7895361

#1	.0179894	.8428283	7.403208	15.83568	3.707395	.2030314
#2	.0190594	.8580639	7.474633	15.83875	3.742006	.2062627
#3	.0191911	.8540329	7.521093	15.86637	3.724374	.2046935

Elem	Sr4077
Units	ppm
Avg	.8341564
Stddev	.0070916
%RSD	.8501545

#1	.8260173
#2	.8374467
#3	.8390053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.582	70945.16	6050.333	2118.102	2312.626
Stddev	3.337	110.71	4.864	9.081	3.741
%RSD	.1277414	.1560516	.0803953	.4287491	.1617471

#1	2616.157	70888.15	6052.823	2119.578	2316.611
#2	2609.548	70874.57	6044.728	2108.373	2312.076
#3	2612.041	71072.76	6053.448	2126.355	2309.191

Sample Name: N2875-01 Acquired: 5/23/2022 19:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0441317	.0026400	.2745683	.0323227	.0014487	230.1954
Stddev	.0026439	.0041166	.0032587	.0044948	.0006187	1.0587
%RSD	5.991017	155.9283	1.186828	13.90595	42.70783	.4599123

#1	.0465776	-.001616	.2753502	.0305616	.0009959	228.9763
#2	.0444911	.002934	.2773649	.0289752	.0011966	230.7272
#3	.0413265	.006602	.2709899	.0374314	.0021537	230.8828

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222674	.0025232	.0354591	F 2112.448	F 2.249780	.4485164
Stddev	.006025	.0000537	.0016998	12.093	.005026	.0067887
%RSD	.4927660	2.130327	4.793838	.5724683	.2234013	1.513594

#1	1.216178	.0025217	.0362364	2098.496	2.245063	.4524862
#2	1.223763	.0024702	.0366313	2118.926	2.249210	.4523854
#3	1.228080	.0025777	.0335095	2119.923	2.255066	.4406777

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5101996	495.7898	8.475242	473.1386	4.199010	.0016179
Stddev	.0091748	1.1861	.028835	.7153	.083525	.0004887
%RSD	1.798277	.2392412	.3402224	.1511846	1.989160	30.20328

#1	.5166690	494.4682	8.444407	472.3607	4.244549	.0016366
#2	.5142303	496.7620	8.479783	473.2873	4.249869	.0020969
#3	.4996994	496.1391	8.501537	473.7679	4.102613	.0011201

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.979891	1.254405	1.283914	33.67347	-.601713	.0099567
Stddev	.009766	.006916	.030177	.09276	.006546	.0002905
%RSD	.2453770	.5513341	2.350402	.2754753	1.087963	2.917580

#1	3.970592	1.250763	1.318644	33.56733	-.608016	.0096584
#2	3.990065	1.250072	1.269010	33.73899	-.594947	.0102387
#3	3.979014	1.262381	1.264089	33.71409	-.602176	.0099730

Sample Name: N2875-01 Acquired: 5/23/2022 19:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201213	3.017001	9.993634	F 16.29261	6.636105	.4266287
Stddev	.0014766	.015070	.012303	.03559	.023087	.0025228
%RSD	7.338643	.4994973	.1231067	.2184424	.3479036	.5913397
#1	.0204078	3.002767	10.00311	16.27047	6.622228	.4246147
#2	.0185224	3.015448	9.99806	16.27370	6.623331	.4294585
#3	.0214337	3.032786	9.97973	16.33367	6.662757	.4258129

Elem	Sr4077
Units	ppm
Avg	5.217078
Stddev	.072256
%RSD	1.384997
#1	5.170796
#2	5.180100
#3	5.300340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.932	61728.61	5316.966	1846.134	2143.150
Stddev	49.670	20.26	6.734	3.995	46.545
%RSD	2.162470	.0328195	.1266497	.2164042	2.171826
#1	2269.909	61705.93	5310.395	1843.006	2118.733
#2	2266.631	61734.99	5323.851	1844.762	2113.894
#3	2354.255	61744.91	5316.653	1850.634	2196.824

Sample Name: N2875-06 Acquired: 5/23/2022 19:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466021	.0000275	.0962973	.0383296	.0017138	225.4086
Stddev	.0030090	.0063832	.0043395	.0063854	.0024872	.5291
%RSD	6.456862	23222.33	4.506361	16.65910	145.1278	.2347212

#1	.0433614	.0000611	.0935099	.0399013	.0004736	224.7996
#2	.0471372	.0063938	.0940849	.0437824	.0000906	225.6717
#3	.0493077	-.006372	.1012971	.0313052	.0045772	225.7546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296392	.0027727	.0285318	F 2292.321	1.973489	.3832964
Stddev	.003465	.0001340	.0043583	23.946	.004386	.0202351
%RSD	.2673135	4.831745	15.27512	1.044609	.2222447	5.279236

#1	1.293682	.0028635	.0265979	2265.465	1.971617	.3705786
#2	1.300296	.0028359	.0254751	2300.051	1.978500	.3726803
#3	1.295196	.0026188	.0335223	2311.447	1.970349	.4066304

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3727630	491.0483	7.458571	327.9251	2.972922	.0030906
Stddev	.0238597	4.2718	.013797	.7473	.156653	.0006851
%RSD	6.400774	.8699420	.1849882	.2278786	5.269327	22.16572

#1	.3590268	486.3809	7.443103	327.4296	2.876309	.0024538
#2	.3589484	491.9997	7.469610	327.5609	2.888792	.0030026
#3	.4003138	494.7642	7.462999	328.7846	3.153666	.0038155

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.098393	1.297384	.7794503	29.78301	-.396032	.0108220
Stddev	.035194	.007531	.0081313	.20033	.040901	.0006886
%RSD	.6903014	.5804935	1.043210	.6726154	10.32781	6.363331

#1	5.060152	1.299440	.7807016	29.55220	-.443261	.0104787
#2	5.105604	1.289038	.7868834	29.88519	-.372392	.0103725
#3	5.129423	1.303673	.7707658	29.91164	-.372442	.0116148

Sample Name: N2875-06 Acquired: 5/23/2022 19:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115169	5.043749	9.707222	F 13.83695	4.291135	.4385453
Stddev	.0010706	.007992	.120132	.07547	.136010	.0012819
%RSD	9.295824	.1584524	1.237554	.5454437	3.169557	.2923026
#1	.0123838	5.047163	9.569771	13.75012	4.212700	.4370906
#2	.0118465	5.049467	9.759754	13.87385	4.212520	.4395095
#3	.0103202	5.034617	9.792140	13.88687	4.448186	.4390359

Elem	Sr4077
Units	ppm
Avg	7.414458
Stddev	.024489
%RSD	.3302820
#1	7.432357
#2	7.424468
#3	7.386551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.825	61427.84	5514.794	1840.018	2159.521
Stddev	129.763	64.41	27.861	12.683	117.298
%RSD	5.603303	.1048493	.5052127	.6893050	5.431674
#1	2398.784	61491.89	5482.623	1847.763	2233.778
#2	2382.405	61428.54	5530.907	1825.381	2220.489
#3	2166.287	61363.08	5530.853	1846.911	2024.294

Sample Name: N2875-11 Acquired: 5/23/2022 19:15:22 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019800	-.023266	.0569801	.0345895	-.001081	365.5788	2.478530
Stddev	.003042	.007754	.0019276	.0049796	.002965	1.7386	.011688
%RSD	15.36270	33.33012	3.382875	14.39614	274.2639	.4755863	.4715690

#1	-.019078	-.018366	.0549170	.0402969	-.003559	363.9490	2.465768
#2	-.017184	-.019224	.0572884	.0311317	.002203	367.4089	2.488713
#3	-.023138	-.032206	.0587350	.0323399	-.001887	365.3785	2.481108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029222	.0339677	933.1734	1.237732	.6130502	.5991116	491.9123
Stddev	.0001327	.0019628	5.4661	.006047	.0146372	.0372418	4.8503
%RSD	4.540016	5.778581	.5857514	.4885590	2.387598	6.216168	.9860063

#1	.0030258	.0330237	927.0860	1.235869	.6026104	.5573962	486.5557
#2	.0029682	.0326552	937.6612	1.232836	.6067590	.6290147	493.1744
#3	.0027727	.0362242	934.7731	1.244491	.6297812	.6109240	496.0068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.28972	389.3835	3.560919	.0036072	87.42915	1.832517	.7436951
Stddev	.07145	1.3975	.141886	.0007642	.50243	.009926	.0040812
%RSD	.4999827	.3588930	3.984539	21.18462	.5746695	.5416465	.5487682

#1	14.20764	387.8872	3.469894	.0027602	86.85210	1.821263	.7435117
#2	14.33794	389.6085	3.488458	.0038163	87.66571	1.836267	.7478648
#3	14.32358	390.6548	3.724404	.0042450	87.76962	1.840022	.7397087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.12075	-.572392	-.006899	.0127600	.7924645	7.499552	9.444814
Stddev	.28478	.043925	.000587	.0019859	.0064911	.062112	.076422
%RSD	1.012719	7.673891	8.505345	15.56369	.8191086	.8282088	.8091418

#1	27.79230	-.623106	-.006227	.0147466	.7850469	7.427917	9.368878
#2	28.27110	-.546380	-.007158	.0127586	.7971056	7.532327	9.443850
#3	28.29886	-.547689	-.007312	.0107748	.7952410	7.538411	9.521713

Sample Name: N2875-11 Acquired: 5/23/2022 19:15:22 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P007-SS008-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.246908	.2351338	.9006497
Stddev	.021185	.0012974	.0017471
%RSD	.9428425	.5517580	.1939776

#1	2.222971	.2336996	.8992842
#2	2.263241	.2354760	.9026185
#3	2.254512	.2362258	.9000465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.894	71832.20	6115.125	2166.514	2360.282
Stddev	160.737	122.10	27.056	20.995	94.216
%RSD	6.084165	.1699831	.4424401	.9690814	3.991734

#1	2827.420	71946.02	6086.639	2175.316	2423.702
#2	2553.760	71703.23	6118.258	2142.550	2405.124
#3	2544.502	71847.36	6140.478	2181.675	2252.021

Sample Name: N2875-16 Acquired: 5/23/2022 19:19:21 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS009-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353662	.0282002	.4934450	.0270409	-.021161	164.6735
Stddev	.0035830	.0029245	.0083284	.0036156	.004031	.2970
%RSD	10.13111	10.37038	1.687802	13.37085	19.04883	.1803637

#1	.0358831	.0254498	.5004817	.0252926	-.018810	164.3413
#2	.0315528	.0312721	.4842499	.0311983	-.025815	164.9135
#3	.0386626	.0278786	.4956033	.0246316	-.018858	164.7656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8561894	-.000644	.0302123	1183.967	F 9.262014	.9331008
Stddev	.0006465	.000079	.0017994	8.785	.022467	.0166026
%RSD	.0755118	12.25452	5.955911	.7420387	.2425686	1.779297

#1	.8557204	-.000572	.0317655	1175.841	9.239395	.9421963
#2	.8569269	-.000632	.0282405	1193.290	9.284325	.9139379
#3	.8559209	-.000728	.0306309	1182.770	9.262321	.9431681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5283647	584.9750	9.319857	1495.349	15.72850	.0044321
Stddev	.0110781	4.9227	.026134	3.068	.38180	.0002145
%RSD	2.096677	.8415189	.2804172	.2051580	2.427430	4.838785

#1	.5368163	580.5505	9.289863	1491.810	15.92611	.0044114
#2	.5158231	584.0967	9.331983	1497.235	15.28840	.0042288
#3	.5324547	590.2776	9.337727	1497.004	15.97099	.0046562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.666208	1.216498	1.436768	25.35661	-.541996	-.002034
Stddev	.027716	.005751	.014130	.09908	.030563	.000647
%RSD	.5939765	.4727252	.9834763	.3907524	5.639061	31.80575

#1	4.646390	1.210315	1.422203	25.29104	-.563652	-.002309
#2	4.654355	1.217494	1.450419	25.30820	-.555301	-.001295
#3	4.697880	1.221686	1.437683	25.47059	-.507035	-.002498

Sample Name: N2875-16 Acquired: 5/23/2022 19:19:21 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS009-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187662	4.614893	6.424970	F 12.00403	8.995642	.1368281
Stddev	.0030013	.057304	.047289	.03329	.035429	.0004576
%RSD	15.99305	1.241728	.7360142	.2772826	.3938467	.3344127

#1	.0175343	4.634799	6.370712	12.00813	8.997579	.1364453
#2	.0221874	4.659589	6.446777	11.96889	8.959284	.1367040
#3	.0165769	4.550290	6.457420	12.03508	9.030063	.1373349

Elem	Sr4077
Units	ppm
Avg	3.487180
Stddev	.005435
%RSD	.1558673

#1	3.493321
#2	3.485230
#3	3.482988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2083.438	57990.24	5178.683	1653.403	2169.299
Stddev	51.159	59.77	24.669	1.282	55.292
%RSD	2.455499	.1030684	.4763544	.0775416	2.548823

#1	2051.899	58034.65	5155.046	1653.311	2137.230
#2	2142.465	58013.78	5176.734	1652.170	2233.144
#3	2055.950	57922.28	5204.268	1654.729	2137.523

Sample Name: N2875-19 Acquired: 5/23/2022 19:23:24 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P007-SS010-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469997	-.000582	.1436214	.0224556	-.001091	182.2025
Stddev	.0011643	.000443	.0052551	.0017228	.001586	1.0751
%RSD	2.477261	76.12228	3.658965	7.672192	145.3564	.5900405

#1	.0473521	-.001093	.1496417	.0235529	-.000759	181.0356
#2	.0479472	-.000352	.1412691	.0233439	.000303	182.4191
#3	.0457000	-.000302	.1399534	.0204699	-.002816	183.1527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7448741	.0021463	.0248474	F 2267.097	F 2.759233	.4746753
Stddev	.0034631	.0000823	.0009272	32.830	.006582	.0038453
%RSD	.4649262	3.832599	3.731512	1.448102	.2385356	.8100870

#1	.7409733	.0020924	.0253567	2231.791	2.755166	.4756292
#2	.7460623	.0021055	.0254082	2272.792	2.755705	.4779538
#3	.7475867	.0022410	.0237772	2296.706	2.766826	.4704429

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4097266	384.1453	7.325626	451.5719	5.117387	.0014903
Stddev	.0045653	1.3912	.045500	2.5570	.100962	.0001520
%RSD	1.114220	.3621460	.6211089	.5662526	1.972912	10.19857

#1	.4132586	383.0001	7.273422	448.6265	5.204951	.0013204
#2	.4113497	383.7423	7.356856	452.8654	5.140257	.0016132
#3	.4045716	385.6934	7.346601	453.2237	5.006952	.0015373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.922265	.9253804	.8295524	40.27960	-.293206	.0014144
Stddev	.033728	.0067596	.0105374	.10633	.004175	.0000453
%RSD	.8599197	.7304697	1.270247	.2639806	1.423828	3.205853

#1	3.948529	.9177415	.8235058	40.36754	-.291791	.0014379
#2	3.884228	.9278116	.8234315	40.16143	-.297905	.0013621
#3	3.934038	.9305882	.8417198	40.30983	-.289923	.0014431

Sample Name: N2875-19 Acquired: 5/23/2022 19:23:24 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P007-SS010-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098962	2.903080	F 13.52412	F 17.41145	7.980554	.3059225
Stddev	.0008605	.014931	.06416	.02267	.004710	.0027375
%RSD	8.694961	.5143159	.4743886	.1301926	.0590136	.8948253

#1	.0103670	2.885841	13.52459	17.41136	7.985535	.3038626
#2	.0104185	2.911496	13.45972	17.43416	7.979953	.3048760
#3	.0089030	2.911903	13.58804	17.38882	7.976173	.3090288

Elem	Sr4077
Units	ppm
Avg	4.271700
Stddev	.091317
%RSD	2.137719

#1	4.166353
#2	4.328294
#3	4.320452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.469	61577.51	5497.194	1821.365	2119.655
Stddev	44.465	130.08	11.142	15.008	42.693
%RSD	1.933702	.2112456	.2026816	.8240167	2.014151

#1	2257.401	61445.67	5509.620	1823.598	2081.644
#2	2295.010	61705.75	5488.094	1835.131	2111.474
#3	2345.995	61581.12	5493.869	1805.365	2165.846

Sample Name: CCV06 Acquired: 5/23/2022 19:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	5.002338	4.851764	4.993173	5.064559	5.077179	9.764045	10.04793
Stddev	.017382	.026123	.022005	.014446	.010876	.105701	.08821
%RSD	.3474690	.5384278	.4406950	.2852389	.2142142	1.082553	.8779400

#1	4.991020	4.844456	4.988518	5.074652	5.081495	9.643711	9.94621
#2	4.993643	4.830072	4.973868	5.048011	5.064808	9.806537	10.09415
#3	5.022351	4.880762	5.017132	5.071014	5.085235	9.841887	10.10344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534239	2.469764	24.60655	.9944015	2.513759	1.267695	5.023665
Stddev	.0011822	.015855	.18350	.0024937	.014736	.001502	.066516
%RSD	.4664942	.6419659	.7457488	.2507723	.5862026	.1185200	1.324045

#1	.2542585	2.462826	24.40776	.9915808	2.508737	1.269082	4.947698
#2	.2539420	2.458562	24.64243	.9953109	2.502190	1.266099	5.051852
#3	.2520711	2.487906	24.76947	.9963129	2.530349	1.267905	5.071446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.361450	24.32156	2.386499	1.271189	23.51502	2.485982	2.409959
Stddev	.028542	.23708	.015838	.004052	.19546	.025873	.011086
%RSD	1.208664	.9747591	.6636379	.3187290	.8312217	1.040740	.4600274

#1	2.328637	24.06022	2.382592	1.266890	23.30900	2.456226	2.397199
#2	2.375192	24.38165	2.372980	1.274936	23.53822	2.498552	2.417231
#3	2.380522	24.52281	2.403925	1.271742	23.69785	2.503167	2.415448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53775	4.855008	5.018455	4.703058	4.960704	4.577889	4.883056
Stddev	.13755	.023756	.005810	.028624	.029758	.059212	.037415
%RSD	.5605779	.4893031	.1157718	.6086317	.5998664	1.293443	.7662129

#1	24.67398	4.872893	5.020898	4.691642	4.994893	4.510121	4.877966
#2	24.39891	4.864078	5.011823	4.681903	4.946587	4.619631	4.848448
#3	24.54034	4.828054	5.022646	4.735628	4.940633	4.603915	4.922756

Sample Name: CCV06 Acquired: 5/23/2022 19:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	4.754631	4.792562	4.739206
Stddev	.024106	.020339	.062913
%RSD	.5070084	.4243931	1.327505

#1	4.750137	4.772299	4.667276
#2	4.733087	4.792411	4.783978
#3	4.780668	4.812977	4.766365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.150	61911.79	4881.182	1812.041	2959.335
Stddev	6.668	163.56	33.904	4.170	15.828
%RSD	.2930791	.2641842	.6945828	.2301092	.5348342

#1	2267.940	61828.74	4850.047	1809.082	2957.970
#2	2281.094	61806.41	4876.196	1810.232	2975.801
#3	2276.416	62100.21	4917.303	1816.810	2944.235

Sample Name: CCB06 Acquired: 5/23/2022 19:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0000917	.0057068	.0002632	-.001703	.0021039	-.002252	-.000777
Stddev	.0008791	.0003955	.0013158	.003638	.0015151	.009098	.000299
%RSD	958.8446	6.931352	499.9867	213.5943	72.01395	403.9309	38.46466

#1	.0009922	.0061310	-.000680	-.001410	.0037148	.002405	-.001103
#2	-.000764	.0053481	.001766	-.005479	.0007074	.003574	-.000516
#3	.000047	.0056412	-.000297	.001779	.0018895	-.012736	-.000711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.000009	.0031357	-.000646	-.000042	.0001675	.0022571
Stddev	.000051	.000095	.0038159	.000291	.000082	.0002744	.0044077
%RSD	193.4110	1036.237	121.6931	45.03927	194.3469	163.7635	195.2822

#1	-.000028	-.000045	.0002170	-.000388	-.000076	.0004790	.0024187
#2	.000026	-.000081	.0017363	-.000962	-.000103	.0000621	-.002229
#3	-.000076	.000099	.0074538	-.000589	.000052	-.000038	.006582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	-.015462	.0001254	.0001432	-.021561	-.000269	-.000503
Stddev	.000501	.015785	.0002559	.0001575	.007759	.000927	.000136
%RSD	370.4745	102.0862	204.0231	109.9838	35.98735	345.3523	27.02776

#1	-.000394	.002724	-.000063	.0000781	-.012865	.000233	-.000535
#2	-.000453	-.023501	.000022	.0000288	-.024041	-.001339	-.000619
#3	.000442	-.025609	.000417	.0003229	-.027778	.000301	-.000353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176073	.0054020	.0012818	-.000202	.0011590	-.013322	.0023016
Stddev	.0175348	.0003398	.0004188	.000272	.0002140	.011545	.0003391
%RSD	99.58812	6.290018	32.67170	134.2521	18.46619	86.65994	14.73221

#1	.0206670	.0053401	.0017583	-.000493	.0013954	-.015750	.0022400
#2	.0334108	.0057685	.0009725	.000045	.0009785	-.023459	.0019975
#3	-.001256	.0050975	.0011144	-.000158	.0011030	-.000756	.0026673

Sample Name: CCB06 Acquired: 5/23/2022 19:31:15 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	.0011757	-.003513	-.000129
Stddev	.0017281	.000162	.000053
%RSD	146.9843	4.619706	40.87713

#1	-.000485	-.003695	-.000069
#2	.001049	-.003385	-.000154
#3	.002964	-.003458	-.000165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.691	65020.96	5055.493	2033.128	3442.867
Stddev	19.571	131.13	56.567	41.757	69.557
%RSD	.7914691	.2016795	1.118919	2.053843	2.020307

#1	2450.097	64912.42	4990.753	2019.402	3456.353
#2	2484.363	65166.67	5095.366	2080.021	3367.556
#3	2483.612	64983.80	5080.362	1999.962	3504.694

Sample Name: N2894-01 Acquired: 5/23/2022 19:35:17 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404384	-.002207	.2268503	.0217081	-.003378	182.9056
Stddev	.0042377	.004059	.0015170	.0049034	.002869	.8121
%RSD	10.47946	183.9573	.6687285	22.58796	84.92477	.4440162

#1	.0378718	-.001153	.2271863	.0245220	-.005935	182.5857
#2	.0381138	-.006689	.2281711	.0160462	-.000276	182.3021
#3	.0453297	.001222	.2251934	.0245563	-.003924	183.8290

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.634507	.0005063	.0229920	F 2063.018	F 2.914528	.3915471
Stddev	.008213	.0000677	.0004259	18.886	.007457	.0007757
%RSD	.5025053	13.36735	1.852439	.9154537	.2558719	.1981162

#1	1.628448	.0004794	.0234390	2043.121	2.919579	.3906953
#2	1.631217	.0005833	.0229462	2065.236	2.918042	.3922129
#3	1.643855	.0004562	.0225909	2080.697	2.905963	.3917331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4536634	439.4121	9.472441	518.4785	4.743429	.0024706
Stddev	.0012813	1.4587	.034345	1.7436	.057169	.0003386
%RSD	.2824265	.3319609	.3625741	.3362982	1.205235	13.70409

#1	.4536004	437.8395	9.481571	518.9705	4.794160	.0020797
#2	.4524148	439.6761	9.434455	516.5418	4.754643	.0026590
#3	.4549750	440.7208	9.501299	519.9233	4.681483	.0026730

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.517613	1.404444	1.328449	20.34783	-.207330	-.001021
Stddev	.024037	.007134	.016777	.10655	.017750	.000607
%RSD	.4356344	.5079523	1.262893	.5236243	8.561192	59.44293

#1	5.489884	1.410024	1.341726	20.23232	-.213977	-.001377
#2	5.530425	1.396406	1.334027	20.36890	-.187216	-.000320
#3	5.532529	1.406902	1.309593	20.44226	-.220797	-.001365

Sample Name: N2894-01 Acquired: 5/23/2022 19:35:17 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294452	6.853477	5.272790	F 28.67265	F 23.92825	.1872837
Stddev	.0010982	.028607	.056302	.33188	.00649	.0029995
%RSD	3.729775	.4174083	1.067790	1.157490	.0271051	1.601590
#1	.0281822	6.832976	5.336802	28.95982	23.93534	.1838275
#2	.0301761	6.841296	5.250625	28.74884	23.92261	.1888179
#3	.0299771	6.886158	5.230944	28.30930	23.92678	.1892059

Elem	Sr4077
Units	ppm
Avg	2.087889
Stddev	.011445
%RSD	.5481729
#1	2.083931
#2	2.078947
#3	2.100788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.910	59151.62	5413.355	1737.212	2099.452
Stddev	17.635	7.72	36.542	19.760	21.434
%RSD	.8191339	.0130514	.6750357	1.137477	1.020949
#1	2138.012	59160.50	5375.287	1721.551	2082.414
#2	2148.335	59146.49	5448.151	1730.671	2092.424
#3	2172.381	59147.86	5416.627	1759.413	2123.518

Sample Name: N2894-09 Acquired: 5/23/2022 19:39:19 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487730	.0130906	.4671503	.0369457	.0008358	236.1173
Stddev	.0034192	.0046005	.0063634	.0037788	.0007414	1.5016
%RSD	7.010400	35.14365	1.362173	10.22795	88.71168	.6359519

#1	.0475913	.0078047	.4739934	.0329711	.0001393	234.3925
#2	.0461013	.0152765	.4660464	.0373739	.0016152	237.1329
#3	.0526262	.0161906	.4614111	.0404923	.0007528	236.8266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.887948	.0023272	.0400523	F 1867.051	F 2.625916	.4697683
Stddev	.023510	.0001086	.0003927	20.098	.008094	.0011278
%RSD	.8140674	4.667988	.9805385	1.076450	.3082397	.2400805

#1	2.861226	.0024084	.0404277	1860.504	2.631136	.4687225
#2	2.905453	.0022038	.0400849	1889.606	2.616592	.4709633
#3	2.897165	.0023694	.0396443	1851.043	2.630021	.4696192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8005315	565.5585	10.55755	446.4320	4.718722	.0024567
Stddev	.0016689	2.4141	.02900	.3184	.032414	.0005635
%RSD	.2084689	.4268522	.2746813	.0713282	.6869223	22.93672

#1	.8019698	563.6974	10.53239	446.1950	4.752815	.0018888
#2	.8009229	564.6919	10.58926	446.7940	4.715049	.0024656
#3	.7987017	568.2863	10.55100	446.3069	4.688300	.0030157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.209137	1.197022	3.201700	55.33960	-.422550	.0076694
Stddev	.032162	.003067	.020388	.34966	.014825	.0004217
%RSD	.7641076	.2562087	.6367991	.6318404	3.508425	5.497910

#1	4.183670	1.197845	3.223629	54.93609	-.418589	.0080679
#2	4.198462	1.199593	3.183317	55.55343	-.438953	.0072279
#3	4.245280	1.193627	3.198157	55.52927	-.410108	.0077124

Sample Name: N2894-09 Acquired: 5/23/2022 19:39:19 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P004-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0689020	4.600401	8.576319	F 48.27190	F 30.31254	.2395791
Stddev	.0013374	.028804	.094811	.34801	.02297	.0013031
%RSD	1.941001	.6261228	1.105499	.7209465	.0757853	.5439194
#1	.0704143	4.568656	8.682048	48.64554	30.29581	.2383721
#2	.0684165	4.624869	8.498852	48.21317	30.30309	.2394043
#3	.0678751	4.607678	8.548058	47.95698	30.33874	.2409607

Elem	Sr4077
Units	ppm
Avg	2.362079
Stddev	.010423
%RSD	.4412771
#1	2.373350
#2	2.360098
#3	2.352788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.136	62089.69	5582.305	1823.786	2104.662
Stddev	15.633	38.18	22.671	7.751	14.168
%RSD	.6862198	.0614984	.4061309	.4250031	.6731540
#1	2264.642	62119.83	5559.042	1815.568	2090.998
#2	2274.500	62102.48	5583.538	1824.825	2103.705
#3	2295.267	62046.75	5604.335	1830.966	2119.284

Sample Name: N2894-14 Acquired: 5/23/2022 19:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463665	-.029932	.5168433	.0436080	-.001875	296.3861
Stddev	.0035047	.005423	.0015883	.0062222	.002582	1.9935
%RSD	7.558778	18.11857	.3073077	14.26844	137.7097	.6725863

#1	.0483808	-.026274	.5161381	.0413922	.000999	294.6011
#2	.0483992	-.036162	.5186620	.0387969	-.002625	296.0200
#3	.0423196	-.027358	.5157297	.0506347	-.003999	298.5373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.801877	.0037182	.0610055	1699.949	F 4.438957	.6925457
Stddev	.012480	.0001298	.0012102	252.152	.012936	.0014773
%RSD	.6926259	3.489973	1.983807	14.83292	.2914239	.2133095

#1	1.789946	.0036040	.0604055	1827.714	4.432662	.6910158
#2	1.800843	.0038593	.0623985	1409.488	4.430372	.6939640
#3	1.814842	.0036911	.0602125	1862.645	4.453836	.6926575

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6246777	584.3184	10.85180	617.1468	8.374229	.0021952
Stddev	.0005846	6.9251	.05814	3.3968	.044216	.0009637
%RSD	.0935837	1.185167	.5357184	.5504113	.5279968	43.89920

#1	.6240458	585.4681	10.81883	614.8655	8.392685	.0024780
#2	.6251992	576.8903	10.81764	615.5242	8.323775	.0011218
#3	.6247881	590.5967	10.91892	621.0507	8.406227	.0029859

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.043183	2.033238	2.612299	33.64656	^ *****	-.002149
Stddev	.071742	.008355	.022217	.40581	-----	.000672
%RSD	1.422544	.4109434	.8504667	1.206108	-----	31.28323

#1	5.082443	2.024032	2.634552	33.81048	^ -----	-.001863
#2	4.960380	2.035341	2.612226	33.18443	^ -----	-.001668
#3	5.086726	2.040341	2.590118	33.94478	^ -----	-.002918

Sample Name: N2894-14 Acquired: 5/23/2022 19:43:23 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397823	6.678693	F 11.19601	F 19.68959	F 10.94282	.2339209
Stddev	.0020752	.042539	.11749	.04190	.00930	.0004552
%RSD	5.216482	.6369330	1.049383	.2127892	.0849916	.1946002

#1	.0377663	6.644587	11.32964	19.66859	10.94665	.2336907
#2	.0419120	6.665133	11.14947	19.66234	10.93221	.2336268
#3	.0396686	6.726358	11.10892	19.73783	10.94959	.2344453

Elem	Sr4077
Units	ppm
Avg	3.011342
Stddev	.062532
%RSD	2.076551

#1	2.939778
#2	3.055444
#3	3.038805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.599	64433.84	5531.418	1876.602	1819.090
Stddev	11.207	99.51	27.507	16.330	10.842
%RSD	.5584938	.1544445	.4972937	.8701666	.5959872

#1	2001.236	64357.25	5550.487	1860.591	1813.388
#2	2019.479	64546.32	5499.885	1875.982	1831.593
#3	1999.081	64397.96	5543.883	1893.233	1812.290

Sample Name: N2894-15 Acquired: 5/23/2022 19:47:27 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0651648	-.030863	.4410837	.0246379	-.000609	270.0101
Stddev	.0081999	.007583	.0190375	.0037742	.000513	1.6954
%RSD	12.58328	24.56826	4.316077	15.31850	84.26252	.6278855

#1	.0589103	-.033588	.4377406	.0249968	-.000579	268.0617
#2	.0621358	-.022295	.4239391	.0282197	-.001137	270.8200
#3	.0744482	-.036707	.4615713	.0206971	-.000112	271.1487

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.424905	.0035663	.0411589	F 2500.818	F 2.431754	.4697739
Stddev	.008152	.0000939	.0051884	20.153	.008495	.0212172
%RSD	.5720733	2.632862	12.60576	.8058708	.3493186	4.516475

#1	1.415499	.0035965	.0405410	2478.091	2.431507	.4643930
#2	1.429304	.0036414	.0363071	2507.851	2.440370	.4517653
#3	1.429912	.0034610	.0466285	2516.513	2.423386	.4931636

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5058044	477.0055	9.014797	437.8249	4.460074	.0020693
Stddev	.0269944	3.8214	.043306	1.7950	.175511	.0003392
%RSD	5.336926	.8011236	.4803907	.4099703	3.935152	16.39036

#1	.4995212	472.5987	8.965106	435.7970	4.487775	.0016808
#2	.4825057	479.4041	9.034792	438.4681	4.272360	.0022207
#3	.5353863	479.0137	9.044493	439.2097	4.620086	.0023064

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.355538	1.756155	1.883287	42.68554	-.355467	-.001726
Stddev	.049882	.015946	.015920	.29635	.021188	.000276
%RSD	.7848526	.9080294	.8453118	.6942711	5.960577	15.99985

#1	6.301676	1.739469	1.896386	42.34394	-.379211	-.001417
#2	6.364799	1.757756	1.887906	42.87386	-.348705	-.001947
#3	6.400141	1.771241	1.865569	42.83883	-.338485	-.001815

Sample Name: N2894-15 Acquired: 5/23/2022 19:47:27 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412238	3.240162	F 11.10706	F 20.04374	F 10.52847	.2568843
Stddev	.0034478	.008657	.08814	.04525	.52183	.0015357
%RSD	8.363643	.2671895	.7935248	.2257509	4.956415	.5978139

#1	.0374350	3.230297	11.09287	20.04738	10.20851	.2556435
#2	.0441771	3.243696	11.20143	20.08707	10.24626	.2564076
#3	.0420593	3.246494	11.02687	19.99679	11.13064	.2586019

Elem	Sr4077
Units	ppm
Avg	3.564432
Stddev	.021053
%RSD	.5906468

#1	3.550624
#2	3.554008
#3	3.588664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.518	63194.23	5631.153	1874.453	2018.947
Stddev	102.502	168.26	25.951	11.507	85.461
%RSD	4.436303	.2662636	.4608401	.6138915	4.232946

#1	2299.213	63202.26	5607.300	1864.933	2008.068
#2	2418.204	63022.10	5627.372	1871.184	2109.327
#3	2214.138	63358.33	5658.786	1887.240	1939.447

Sample Name: N2894-16 Acquired: 5/23/2022 19:51:29 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0868183	-.008934	.1454176	.0154339	.0003176	213.8485
Stddev	.0052453	.007238	.0041333	.0051107	.0019546	.7187
%RSD	6.041744	81.02082	2.842365	33.11334	615.3888	.3360916

#1	.0915655	-.013628	.1501687	.0095394	.0013841	213.0190
#2	.0877024	-.012576	.1434343	.0181347	.0015069	214.2406
#3	.0811872	-.000598	.1426496	.0186275	-.001938	214.2860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.099143	.0031532	.0270038	F 2877.947	1.288681	.2974101
Stddev	.001757	.0000635	.0011186	30.615	.000967	.0033317
%RSD	.1598303	2.014193	4.142322	1.063781	.0750405	1.120244

#1	1.097115	.0030951	.0282724	2844.281	1.289618	.3001673
#2	1.100208	.0032210	.0265796	2885.438	1.287686	.2983550
#3	1.100106	.0031436	.0261593	2904.120	1.288739	.2937080

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4193732	359.0092	7.203747	249.0241	2.085010	.0001767
Stddev	.0071816	1.7379	.027433	.6607	.045508	.0006400
%RSD	1.712457	.4840902	.3808178	.2653043	2.182622	362.1214

#1	.4253658	357.0126	7.174103	248.3506	2.132372	-.000541
#2	.4213410	360.1823	7.228239	249.6712	2.081042	.000384
#3	.4114129	359.8326	7.208899	249.0505	2.041616	.000688

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.027330	1.063612	.7722826	43.00364	-.179301	.0011336
Stddev	.019147	.002725	.0095629	.14235	.011773	.0006258
%RSD	.2120983	.2562112	1.238260	.3310211	6.565987	55.20316

#1	9.012996	1.064035	.7792121	42.83969	-.181310	.0010583
#2	9.019919	1.060701	.7613724	43.07538	-.189940	.0005489
#3	9.049074	1.066102	.7762633	43.09585	-.166652	.0017937

Sample Name: N2894-16 Acquired: 5/23/2022 19:51:29 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324536	1.655675	F 12.44574	F 16.25660	8.760926	.2498495
Stddev	.0020741	.007450	.11119	.04126	.007614	.0020711
%RSD	6.391013	.4499457	.8934020	.2538193	.0869049	.8289605

#1	.0300930	1.647418	12.56803	16.21439	8.752286	.2474603
#2	.0339841	1.657713	12.41846	16.25858	8.766653	.2511371
#3	.0332836	1.661894	12.35072	16.29685	8.763839	.2509510

Elem	Sr4077
Units	ppm
Avg	3.529937
Stddev	.034133
%RSD	.9669693

#1	3.491938
#2	3.539874
#3	3.558000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.561	62752.72	5699.933	1876.420	2069.878
Stddev	55.981	80.80	17.491	19.357	43.591
%RSD	2.345667	.1287585	.3068695	1.031590	2.105978

#1	2327.088	62808.65	5683.740	1859.922	2023.501
#2	2394.365	62660.09	5697.575	1897.729	2076.123
#3	2438.231	62789.43	5718.484	1871.610	2110.009

Sample Name: N2894-17 Acquired: 5/23/2022 19:55:33 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846450	-.014764	.1057604	.0153853	.0027498	216.6759
Stddev	.0019445	.004975	.0042397	.0025051	.0021117	.9004
%RSD	2.297267	33.69559	4.008760	16.28217	76.79413	.4155447

#1	.0851471	-.020008	.1011957	.0167543	.0031410	215.6362
#2	.0862892	-.014173	.1065108	.0124941	.0004698	217.2067
#3	.0824987	-.010111	.1095748	.0169076	.0046384	217.1846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216121	.0031178	.0290053	F 2839.264	1.218115	.2896592
Stddev	.004631	.0000649	.0004249	20.628	.005176	.0001528
%RSD	.3808373	2.079913	1.464820	.7265101	.4248845	.0527375

#1	1.210993	.0031673	.0292287	2815.591	1.222665	.2896576
#2	1.217371	.0031418	.0292720	2853.378	1.212484	.2895072
#3	1.220000	.0030444	.0285154	2848.822	1.219196	.2898127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3500585	370.0784	7.326872	197.6678	1.952827	.0011109
Stddev	.0014502	2.6239	.019747	.5487	.005425	.0007155
%RSD	.4142726	.7090184	.2695199	.2775887	.2777974	64.40599

#1	.3511795	367.6556	7.304103	197.0351	1.955729	.0004160
#2	.3484207	369.7142	7.339326	197.9539	1.956184	.0010713
#3	.3505754	372.8654	7.337186	198.0142	1.946568	.0018453

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.79140	1.097304	.5976218	42.98974	-.178514	.0023161
Stddev	.05660	.009723	.0030335	.21995	.017989	.0005187
%RSD	.4424598	.8860520	.5075898	.5116380	10.07707	22.39662

#1	12.73357	1.088106	.6003152	42.81509	-.191426	.0018952
#2	12.79395	1.096330	.5943357	42.91737	-.186150	.0028956
#3	12.84668	1.107478	.5982145	43.23676	-.157967	.0021574

Sample Name: N2894-17 Acquired: 5/23/2022 19:55:33 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159082	1.617561	F 10.01131	F 13.92840	F 10.10995	.2465383
Stddev	.0019688	.003792	.06987	.00279	.02394	.0022187
%RSD	12.37612	.2344415	.6979275	.0200661	.2367544	.8999468
#1	.0157613	1.613740	10.09199	13.92525	10.10382	.2451832
#2	.0179463	1.621323	9.96995	13.92940	10.08967	.2453328
#3	.0140169	1.617621	9.97201	13.93057	10.13635	.2490988

Elem	Sr4077
Units	ppm
Avg	3.066959
Stddev	.028629
%RSD	.9334816
#1	3.095858
#2	3.066413
#3	3.038607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.739	63980.32	5864.678	1930.926	2044.237
Stddev	10.102	67.60	24.242	8.864	6.207
%RSD	.4209422	.1056619	.4133621	.4590454	.3036582
#1	2389.743	63932.91	5844.460	1923.881	2038.399
#2	2399.530	64057.73	5858.020	1940.878	2043.555
#3	2409.943	63950.31	5891.554	1928.017	2050.757

Sample Name: N2894-18 Acquired: 5/23/2022 19:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0711277	-.009904	.0728442	-.010978	.0037136	112.5916
Stddev	.0012522	.001449	.0052052	.003202	.0013925	.5099
%RSD	1.760441	14.63306	7.145631	29.16933	37.49721	.4529193

#1	.0701910	-.008488	.0668524	-.009277	.0026582	112.0034
#2	.0725499	-.011385	.0754310	-.014672	.0052918	112.8626
#3	.0706422	-.009839	.0762492	-.008986	.0031907	112.9088

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.197855	.0018465	.0162380	F 3621.176	.7661479	.1454965
Stddev	.005909	.0000250	.0021799	29.784	.0015074	.0058626
%RSD	.4932625	1.354064	13.42499	.8224972	.1967560	4.029374

#1	1.191192	.0018751	.0144269	3605.607	.7644847	.1407068
#2	1.202457	.0018286	.0186575	3655.517	.7674242	.1520343
#3	1.199917	.0018359	.0156297	3602.402	.7665346	.1437483

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163565	214.3471	3.798625	205.9716	1.026548	-.001548
Stddev	.0101271	1.0885	.015550	.4843	.041522	.000579
%RSD	4.680741	.5078414	.4093563	.2351213	4.044826	37.41396

#1	.2082607	213.1818	3.782197	205.4135	.990514	-.002086
#2	.2277120	214.5215	3.813115	206.2811	1.071955	-.001622
#3	.2130967	215.3378	3.800562	206.2202	1.017175	-.000935

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56260	.6648955	.3739648	23.18615	-.063387	.0003754
Stddev	.05347	.0055901	.0024873	.03034	.014852	.0002227
%RSD	.4624709	.8407422	.6651153	.1308659	23.43008	59.31082

#1	11.53676	.6590602	.3713154	23.15111	-.073721	.0004256
#2	11.52695	.6654236	.3762497	23.20415	-.070071	.0005687
#3	11.62409	.6702028	.3743294	23.20318	-.046368	.0001320

Sample Name: N2894-18 Acquired: 5/23/2022 19:59:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110748	1.152797	6.394743	9.324814	F 11.87423	.2427630
Stddev	.0019424	.003166	.081187	.354596	.47354	.0031928
%RSD	17.53903	.2746064	1.269586	3.802712	3.987958	1.315197
#1	.0089909	1.149463	6.315227	9.106962	11.60421	.2390837
#2	.0113984	1.153165	6.477504	9.733979	12.42101	.2448058
#3	.0128351	1.155762	6.391499	9.133501	11.59746	.2443994

Elem	Sr4077
Units	ppm
Avg	4.490133
Stddev	.072779
%RSD	1.620869
#1	4.448393
#2	4.574171
#3	4.447836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.986	58478.64	5496.689	1774.563	1985.333
Stddev	99.758	98.30	25.956	8.005	92.363
%RSD	4.605644	.1680894	.4722150	.4511047	4.652266
#1	2272.004	58422.38	5481.956	1782.350	2083.878
#2	2073.967	58421.40	5481.451	1766.356	1900.739
#3	2151.986	58592.14	5526.659	1774.984	1971.382

Sample Name: N2894-19 Acquired: 5/23/2022 20:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0352697	-.011928	.2797112	.0294277	-.008083	299.4187
Stddev	.0037036	.002098	.0030746	.0037891	.004217	1.3648
%RSD	10.50084	17.58937	1.099217	12.87594	52.17001	.4558318

#1	.0330434	-.014186	.2772052	.0251598	-.007988	297.8476
#2	.0332207	-.011561	.2787862	.0323958	-.003914	300.0970
#3	.0395451	-.010038	.2831421	.0307276	-.012347	300.3114

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.970332	.0036721	.0462314	F 1839.017	F 4.427549	.7425735
Stddev	.006422	.0002210	.0001562	29.422	.009823	.0030831
%RSD	.3259512	6.019208	.3377656	1.599865	.2218700	.4151866

#1	1.962994	.0037438	.0461434	1805.175	4.436919	.7400643
#2	1.973072	.0034241	.0461391	1853.347	4.417327	.7416411
#3	1.974930	.0038483	.0464117	1858.528	4.428400	.7460152

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5962117	561.2679	11.39304	617.2840	8.276503	.0022674
Stddev	.0008980	2.1564	.04569	2.5272	.028464	.0002562
%RSD	.1506169	.3842028	.4010399	.4094000	.3439088	11.29714

#1	.5965350	559.0299	11.34289	614.3681	8.251683	.0023480
#2	.5951969	563.3322	11.40395	618.6442	8.270255	.0024736
#3	.5969033	561.4415	11.43229	618.8397	8.307572	.0019807

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.901296	1.595147	3.817157	30.39864	-.569545	-.004528
Stddev	.005954	.011761	.044341	.08999	.026147	.000318
%RSD	.1526285	.7372868	1.161625	.2960357	4.590781	7.023808

#1	3.902575	1.584389	3.799531	30.45576	-.581548	-.004878
#2	3.906506	1.607704	3.867601	30.44526	-.539552	-.004448
#3	3.894805	1.593347	3.784340	30.29491	-.587534	-.004257

Sample Name: N2894-19 Acquired: 5/23/2022 20:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283242	6.279960	F 11.82560	F 15.04284	9.486710	.2336762
Stddev	.0017848	.014354	.05879	.02851	.035701	.0016195
%RSD	6.301357	.2285692	.4971491	.1894966	.3763225	.6930684
#1	.0262732	6.266477	11.84260	15.01106	9.457942	.2320211
#2	.0291747	6.278353	11.87401	15.05129	9.475524	.2337499
#3	.0295247	6.295050	11.76018	15.06616	9.526664	.2352576

Elem	Sr4077
Units	ppm
Avg	3.053468
Stddev	.030458
%RSD	.9974960
#1	3.018327
#2	3.072279
#3	3.069798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.296	64904.39	5635.876	1907.659	2106.560
Stddev	3.020	10.36	9.779	21.514	4.887
%RSD	.1282727	.0159549	.1735142	1.127785	.2319768
#1	2350.836	64902.85	5641.072	1919.417	2112.073
#2	2355.648	64894.89	5641.960	1882.829	2104.845
#3	2356.403	64915.43	5624.595	1920.733	2102.761

Sample Name: N2894-24 Acquired: 5/23/2022 20:07:44 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289931	-.018920	.6496786	.0212714	-.001632	299.3112
Stddev	.0005142	.004033	.0027452	.0077827	.002848	2.6874
%RSD	1.773513	21.31701	.4225540	36.58756	174.4799	.8978553

#1	.0286944	-.019249	.6479930	.0270195	-.002660	296.6034
#2	.0286982	-.022778	.6528464	.0243798	.001587	301.9777
#3	.0295869	-.014732	.6481965	.0124149	-.003823	299.3526

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.698085	.0035320	.0292904	F 2114.775	1.172524	.3698725
Stddev	.031196	.0000800	.0000869	29.394	.007999	.0009421
%RSD	.8435699	2.266171	.2967812	1.389913	.6822033	.2547082

#1	3.667437	.0036188	.0293897	2080.871	1.170498	.3702909
#2	3.729801	.0035160	.0292281	2130.365	1.165733	.3687937
#3	3.697017	.0034611	.0292534	2133.090	1.181342	.3705329

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7276053	418.7538	10.42283	310.1004	2.279574	.0016442
Stddev	.0007484	1.7890	.08548	2.5964	.008553	.0001653
%RSD	.1028582	.4272189	.8200829	.8372770	.3752186	10.05267

#1	.7282552	416.7477	10.34034	307.4699	2.275111	.0018351
#2	.7267871	419.3299	10.51101	312.6613	2.289436	.0015478
#3	.7277735	420.1837	10.41716	310.1700	2.274175	.0015498

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.29063	1.295225	1.026842	22.61653	-.251098	-.002124
Stddev	.03537	.012740	.004015	.26108	.012310	.000774
%RSD	.3437540	.9836483	.3910077	1.154384	4.902344	36.46234

#1	10.27265	1.281442	1.027820	22.75729	-.252804	-.002972
#2	10.33139	1.306571	1.022428	22.77703	-.262466	-.001455
#3	10.26786	1.297662	1.030277	22.31528	-.238025	-.001944

Sample Name: N2894-24 Acquired: 5/23/2022 20:07:44 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P008-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210530	4.021627	6.425230	F 28.81907	F 14.73319	.2502345
Stddev	.0009211	.036132	.075688	.11854	.00734	.0024433
%RSD	4.375304	.8984375	1.177988	.4113416	.0498009	.9763964
#1	.0220654	3.988263	6.389726	28.74314	14.73877	.2476972
#2	.0208290	4.060003	6.373821	28.95567	14.72488	.2504348
#3	.0202644	4.016614	6.512144	28.75840	14.73592	.2525714

Elem	Sr4077
Units	ppm
Avg	3.330985
Stddev	.043686
%RSD	1.311514
#1	3.280721
#2	3.359808
#3	3.352425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.166	65969.76	5979.278	1994.826	2115.522
Stddev	12.081	83.88	29.630	8.102	8.796
%RSD	.4938774	.1271521	.4955393	.4061520	.4157909
#1	2451.583	65901.99	5997.935	1985.915	2117.459
#2	2432.325	66063.57	5945.113	1996.816	2105.919
#3	2454.592	65943.72	5994.787	2001.748	2123.188

Sample Name: N2965-08DLX10 Acquired: 5/23/2022 20:11:49 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.018815	.0000721	.0107894	.0722886	.0070602	.2963452	.0384710
Stddev	.003081	.0025700	.0013335	.0024181	.0020091	.0019156	.0008195
%RSD	16.37407	3563.871	12.35905	3.345024	28.45736	.6464050	2.130090

#1	-.022288	-.000105	.0101353	.0750333	.0092983	.2959926	.0390323
#2	-.016413	-.002405	.0123236	.0704725	.0064702	.2984126	.0375306
#3	-.017744	.002726	.0099093	.0713599	.0054121	.2946304	.0388501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000430	-.002675	3.152763	.0004508	.0039483	.0009244	90.31205
Stddev	.000013	.000828	.019889	.0002006	.0002666	.0009774	1.26713
%RSD	2.914347	30.95500	.6308456	44.49327	6.751108	105.7359	1.403054

#1	-.000437	-.002482	3.134751	.0005884	.0039441	.0020472	88.84950
#2	-.000416	-.001960	3.149430	.0005433	.0042169	.0004611	91.00675
#3	-.000438	-.003582	3.174108	.0002207	.0036838	.0002648	91.07989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.413603	.6570885	.0086369	.0009812	15.48713	.0015724	.3751603
Stddev	.067528	.0398023	.0007636	.0003858	.15389	.0024104	.0053262
%RSD	1.978197	6.057377	8.841012	39.32030	.9936707	153.2939	1.419705

#1	3.489728	.6121413	.0086812	.0009741	15.31676	-.000120	.3806626
#2	3.360919	.6878709	.0093773	.0013706	15.61605	.004332	.3700298
#3	3.390163	.6712534	.0078521	.0005990	15.52858	.000505	.3747884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.767836	-.061057	-.001195	.0157465	.0050102	.3839726	.1125817
Stddev	.015332	.008305	.000119	.0012913	.0005904	.0144805	.0053175
%RSD	.8672718	13.60243	9.947385	8.200222	11.78471	3.771226	4.723282

#1	1.751891	-.069869	-.001286	.0158845	.0054368	.3707501	.1098989
#2	1.769145	-.059926	-.001238	.0169632	.0052574	.3817204	.1187062
#3	1.782471	-.053375	-.001060	.0143918	.0043363	.3994471	.1091400

Sample Name: N2965-08DLX10 Acquired: 5/23/2022 20:11:49 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	1.859278	.0149733	-.075832
Stddev	.132540	.0014967	.001123
%RSD	7.128597	9.995632	1.481004

#1	1.786584	.0133185	-.074537
#2	2.012260	.0162322	-.076534
#3	1.778990	.0153692	-.076426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.036	62423.34	5040.952	1797.921	3519.412
Stddev	126.029	263.82	66.858	32.110	258.937
%RSD	5.401941	.4226270	1.326306	1.785965	7.357400

#1	2189.848	62204.14	4963.754	1762.238	3430.877
#2	2382.131	62349.73	5080.165	1824.487	3316.354
#3	2427.130	62716.14	5078.937	1807.037	3811.004

Sample Name: CCV07 Acquired: 5/23/2022 20:15:46 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	4.971249	4.772390	4.994219	5.057611	5.049803	9.532424	10.01308
Stddev	.040212	.041240	.016535	.026221	.028763	.060852	.06114
%RSD	.8088951	.8641272	.3310922	.5184448	.5695952	.6383660	.6106477

#1	4.953666	4.740153	4.984669	5.050472	5.036852	9.465386	9.99985
#2	4.942823	4.758156	4.984675	5.035699	5.029791	9.547711	10.07976
#3	5.017258	4.818861	5.013312	5.086662	5.082764	9.584174	9.95963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433606	2.440621	24.30965	1.003369	2.503270	1.250268	5.120001
Stddev	.0028194	.013236	.35959	.002263	.014286	.008093	.125614
%RSD	1.158544	.5423390	1.479219	.2255205	.5707011	.6472985	2.453403

#1	.2466058	2.432645	23.90685	1.000978	2.497844	1.245500	4.975071
#2	.2415127	2.433317	24.42375	1.003650	2.492492	1.245691	5.187407
#3	.2419633	2.455900	24.59835	1.005478	2.519475	1.259612	5.197523

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.320163	23.43453	2.356298	1.285960	23.91030	2.452558	2.433226
Stddev	.024583	.34290	.011139	.004637	.50416	.035737	.008433
%RSD	1.059549	1.463206	.4727502	.3605882	2.108561	1.457146	.3465703

#1	2.296412	23.07959	2.351224	1.291259	23.32843	2.418758	2.430391
#2	2.318576	23.46004	2.348599	1.282644	24.18518	2.448957	2.426577
#3	2.345501	23.76396	2.369071	1.283977	24.21728	2.489960	2.442712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10720	4.654743	4.974752	4.702516	4.824719	4.647710	4.913588
Stddev	.03711	.058732	.032266	.017280	.028529	.095423	.022749
%RSD	.1477899	1.261777	.6486049	.3674615	.5913057	2.053123	.4629719

#1	25.11266	4.720223	4.958168	4.698676	4.799014	4.538069	4.910661
#2	25.14127	4.637294	4.954151	4.687479	4.819729	4.693049	4.892444
#3	25.06766	4.606712	5.011938	4.721393	4.855413	4.712010	4.937658

Sample Name: CCV07 Acquired: 5/23/2022 20:15:46 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	4.781007	4.682303	4.767119
Stddev	.039214	.045231	.060096
%RSD	.8202021	.9659984	1.260643

#1	4.771239	4.630539	4.706767
#2	4.747601	4.714202	4.767633
#3	4.824182	4.702169	4.826957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.018	62744.84	5135.755	1817.709	2995.693
Stddev	10.259	249.82	76.140	5.066	12.042
%RSD	.4437058	.3981450	1.482554	.2786784	.4019632

#1	2311.810	62516.55	5049.707	1811.922	2993.225
#2	2322.379	62706.29	5163.151	1819.865	3008.777
#3	2301.865	63011.70	5194.405	1821.340	2985.076

Sample Name: CCB07 Acquired: 5/23/2022 20:19:35 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000561	.0369613	-.000787	.0007782	.0043320	.0026920	-.001080
Stddev	.002052	.0060275	.000287	.0026480	.0003010	.0067843	.000288
%RSD	365.5606	16.30773	36.44343	340.2955	6.947424	252.0183	26.63990

#1	.000070	.0436448	-.000498	-.001999	.0045984	-.004593	-.001183
#2	.001101	.0353014	-.000791	.001060	.0043920	.003840	-.000754
#3	-.002855	.0319376	-.001072	.003274	.0040055	.008829	-.001301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0000218	-.004997	-.000765	-.000098	.0004738	.0060751
Stddev	.000033	.0000210	.005698	.000109	.000218	.0000599	.0058162
%RSD	135.6569	96.50293	114.0196	14.19227	222.9833	12.64651	95.73856

#1	-.000039	.0000304	-.008922	-.000768	-.000308	.0005089	.0088164
#2	.000014	-.000002	-.007609	-.000655	-.000113	.0004046	-.000605
#3	-.000049	.000037	.001538	-.000872	.000127	.0005078	.010014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000559	-.006125	.0002597	.0001633	-.015194	-.001010	-.000398
Stddev	.000193	.018045	.0003879	.0000636	.007314	.001755	.000206
%RSD	34.49269	294.6179	149.4052	38.96270	48.14153	173.8507	51.81288

#1	-.000364	-.013848	.0005178	.0000903	-.023559	-.002303	-.000165
#2	-.000749	.014496	-.000186	.0002071	-.012019	.000988	-.000557
#3	-.000563	-.019023	.000448	.0001925	-.010002	-.001714	-.000472

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170320	.0047272	.0015402	.0004284	.0001311	-.019436	.0023326
Stddev	.0149008	.0002274	.0005237	.0006178	.0006915	.013244	.0013544
%RSD	87.48678	4.811323	34.00366	144.2159	527.4010	68.14256	58.06365

#1	.0154043	.0044902	.0020268	.0001828	-.000595	-.008895	.0026350
#2	.0030120	.0049437	.0016077	.0011313	.000207	-.015112	.0035102
#3	.0326798	.0047479	.0009860	-.000029	.000781	-.034303	.0008526

Sample Name: CCB07 Acquired: 5/23/2022 20:19:35 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.001142	-.003910	-.000066
Stddev	.003443	.000309	.000034
%RSD	301.5441	7.911072	50.50823

#1	.001085	-.003693	-.000048
#2	.000596	-.003772	-.000046
#3	-.005107	-.004264	-.000105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.860	65053.31	5184.674	2043.270	3573.221
Stddev	147.014	305.66	187.629	25.582	253.186
%RSD	5.720707	.4698592	3.618915	1.252030	7.085658

#1	2480.713	64715.92	4968.095	2030.349	3495.535
#2	2739.545	65132.26	5287.992	2072.736	3856.147
#3	2489.323	65311.74	5297.936	2026.726	3367.979

Sample Name: PB144994BL Acquired: 5/23/2022 20:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.001165	.0143142	.0007738	-.001337	.0020303	.0026074	-.000722
Stddev	.001153	.0008079	.0013690	.002338	.0002186	.0023741	.000194
%RSD	98.90733	5.644243	176.9182	174.9549	10.76685	91.05008	26.84737

#1	-.001486	.0152191	.0021438	.000317	.0021143	.0025971	-.000501
#2	-.002124	.0136651	.0007718	-.000315	.0017821	.0002386	-.000863
#3	.000114	.0140586	-.000594	-.004012	.0021944	.0049866	-.000803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000309	.0000229	-.011900	-.000730	-.000067	.0001685	.0014364
Stddev	.0001006	.0000620	.008312	.000239	.000249	.0002315	.0042167
%RSD	325.6101	270.5183	69.84974	32.69411	370.0446	137.4182	293.5702

#1	.0000585	.0000854	-.020155	-.001005	-.000111	.0002560	.0024126
#2	-.000081	.0000219	-.003533	-.000598	-.000292	-.000094	-.003183
#3	.000115	-.000039	-.012011	-.000586	.000201	.000344	.005079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002121	-.028690	-.000073	.0003444	-.017826	-.001037	-.000275
Stddev	.0001791	.015999	.000741	.0001240	.008849	.005360	.000258
%RSD	84.46302	55.76492	1018.167	35.99340	49.64227	517.1209	93.99847

#1	.0003893	-.046633	.000727	.0003163	-.026390	.004769	-.000572
#2	.0000311	-.015911	-.000736	.0004799	-.018370	-.002081	-.000106
#3	.0002159	-.023526	-.000210	.0002369	-.008717	-.005798	-.000147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209746	-.000039	.0001638	.0004566	.0027836	-.028717	.0024463
Stddev	.0038235	.000166	.0002650	.0005778	.0037837	.005381	.0003240
%RSD	18.22915	422.6612	161.7781	126.5497	135.9280	18.73714	13.24621

#1	.0253893	.000091	.0004571	.0010993	.0010150	-.034123	.0027605
#2	.0187212	-.000226	.0000925	.0002901	.0071278	-.023361	.0024650
#3	.0188133	.000017	-.000058	-.000020	.0002081	-.028667	.0021132

Sample Name: PB144994BL Acquired: 5/23/2022 20:23:38 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.001371	-.004241	-.000069
Stddev	.002347	.000476	.000035
%RSD	171.1728	11.22584	50.41318

#1	-.003517	-.004779	-.000053
#2	.001135	-.003876	-.000109
#3	-.001731	-.004068	-.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.552	65354.42	5157.045	2007.266	3678.459
Stddev	148.781	87.99	125.789	20.129	214.431
%RSD	5.712360	.1346279	2.439167	1.002815	5.829373

#1	2504.856	65300.98	5077.981	1987.555	3538.196
#2	2775.567	65455.97	5302.098	2027.789	3925.298
#3	2533.232	65306.31	5091.057	2006.454	3571.884

Sample Name: PB144994BS Acquired: 5/23/2022 20:27:40 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.7456720	1.917675	.9140319	1.965092	.8126665	1.946239
Stddev	.0055360	.017146	.0117630	.023220	.0151460	.012101
%RSD	.7424150	.8941168	1.286938	1.181618	1.863742	.6217613

#1	.7480266	1.931052	.9227717	1.982492	.8222861	1.946246
#2	.7393480	1.898346	.9006575	1.938726	.7952076	1.934135
#3	.7496415	1.923628	.9186666	1.974057	.8205057	1.958337

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2060018	.1972423	.1855611	.9322606	.3749382	.1882182
Stddev	.0013335	.0021428	.0031046	.0095623	.0014348	.0028833
%RSD	.6473066	1.086371	1.673071	1.025711	.3826711	1.531894

#1	.2070148	.1996694	.1873767	.9314821	.3733366	.1900265
#2	.2044911	.1956122	.1819764	.9231114	.3753720	.1848931
#3	.2064996	.1964453	.1873302	.9421884	.3761061	.1897349

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3152650	2.788599	.2002105	1.915119	.4738550	.0718732
Stddev	.0058151	.047138	.0025792	.055736	.0074230	.0003803
%RSD	1.844505	1.690381	1.288257	2.910296	1.566525	.5290994

#1	.3180343	2.740506	.1972323	1.852044	.4783951	.0721992
#2	.3085829	2.790571	.2016883	1.935581	.4652887	.0714554
#3	.3191778	2.834720	.2017110	1.957732	.4778810	.0719649

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.937713	.2925446	.1940900	10.09390	.3059936	.4118742
Stddev	.048827	.0062709	.0017677	.18600	.0027488	.0072373
%RSD	1.662060	2.143585	.9107714	1.842717	.8983196	1.757171

#1	2.882305	.2855204	.1961291	9.87962	.3053358	.4145697
#2	2.956388	.2945336	.1931508	10.21366	.3036334	.4036759
#3	2.974446	.2975798	.1929903	10.18842	.3090116	.4173769

Sample Name: PB144994BS Acquired: 5/23/2022 20:27:40 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	.6630727	.2071071	.8681438	5.574704	F -.003603	.1974885
Stddev	.0079083	.0013229	.0379157	.051395	.000615	.0012959
%RSD	1.192679	.6387731	4.367442	.9219303	17.05606	.6561676

#1	.6664495	.2056875	.8244324	5.589180	-.004107	.1967007
#2	.6540365	.2073285	.8921397	5.517623	-.003785	.1967806
#3	.6687319	.2083054	.8878594	5.617308	-.002918	.1989841

Elem	Sr4077
Units	ppm
Avg	.1949327
Stddev	.0014347
%RSD	.7359966

#1	.1961670
#2	.1933586
#3	.1952724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.249	64588.61	5030.881	1938.869	3423.886
Stddev	36.172	350.27	70.238	40.740	46.775
%RSD	1.446740	.5423055	1.396144	2.101228	1.366129

#1	2465.378	64187.57	4950.554	1895.655	3377.759
#2	2537.595	64834.58	5080.741	1944.378	3471.283
#3	2497.774	64743.68	5061.350	1976.575	3422.616

Sample Name: PB144938TB Acquired: 5/23/2022 20:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.003437	.0129521	.0013717	-.003001	.0006245	-.002459
Stddev	.000656	.0008187	.0007561	.002184	.0002263	.012380
%RSD	19.07216	6.320881	55.11820	72.75983	36.22690	503.3635

#1	-.003842	.0124729	.0012168	-.005480	.0004172	-.000503
#2	-.003788	.0138973	.0021933	-.001362	.0008659	.008826
#3	-.002681	.0124859	.0007051	-.002162	.0005905	-.015701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	-.000039	-.000085	.0110207	-.007808	-.000420
Stddev	.000538	.000034	.000091	.0132843	.000199	.000173
%RSD	185.5276	87.85413	106.9842	120.5391	2.553094	41.05137

#1	-.000000	-.000061	-.000017	.0248265	-.007602	-.000617
#2	-.000911	.000000	-.000050	.0099078	-.008000	-.000350
#3	.000041	-.000055	-.000188	-.001672	-.007821	-.000294

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.024129	.0003331	-.007308	-.003415	-.000061
Stddev	.000302	.002759	.0001236	.028959	.000196	.000587
%RSD	319.8466	11.43333	37.09299	396.2830	5.739931	967.4782

#1	.000017	-.023314	.0004757	-.028916	-.003245	-.000581
#2	.000136	-.021870	.0002579	-.018604	-.003370	-.000177
#3	-.000436	-.027204	.0002657	.025597	-.003629	.000576

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 336.6561	.0004815	.0068609	.0491555	.0002559	-.000033
Stddev	6.8400	.0013908	.0001860	.0082059	.0006416	.000112
%RSD	2.031754	288.8875	2.711660	16.69372	250.7781	338.6898

#1	329.4904	.0005870	.0067198	.0504884	-.000335	-.000152
#2	337.3622	-.000959	.0067911	.0403648	.000938	.000069
#3	343.1157	.001817	.0070717	.0566135	.000164	-.000016

Sample Name: PB144938TB Acquired: 5/23/2022 20:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	.0017197	.0005581	-.015144	.0031940	.0115742	-.007475
Stddev	.0003569	.0018707	.006062	.0003743	.0020692	.000402
%RSD	20.75637	335.2001	40.03228	11.71863	17.87752	5.374531

#1	.0016483	-.001439	-.008144	.0027618	.0137808	-.007055
#2	.0021069	.002270	-.018556	.0034048	.0112644	-.007512
#3	.0014038	.000843	-.018731	.0034153	.0096774	-.007856

Elem	Sr4077
Units	ppm
Avg	.0000111
Stddev	.0000341
%RSD	306.4804

#1	-.000028
#2	.000035
#3	.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.454	62581.15	5111.867	1963.155	3096.100
Stddev	87.366	233.82	105.289	46.918	110.583
%RSD	3.588749	.3736293	2.059692	2.389951	3.571683

#1	2533.056	62821.21	5231.168	1945.470	3220.544
#2	2403.626	62568.11	5031.938	2016.345	3058.652
#3	2366.681	62354.12	5072.496	1927.649	3009.103

Sample Name: N2917-07 Acquired: 5/23/2022 20:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001386	.0082776	.0007996	-.001425	.0044215	.1597790	.1780731
Stddev	.000660	.0013021	.0012813	.002660	.0006696	.0135927	.0095108
%RSD	47.59298	15.73047	160.2351	186.5753	15.14339	8.507185	5.340930

#1	-.000701	.0094577	.0017322	-.003036	.0036725	.1490664	.1687320
#2	-.001439	.0068807	.0013281	.001644	.0046299	.1552010	.1777423
#3	-.002017	.0084945	-.000661	-.002885	.0049621	.1750697	.1877448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	-.000102	4.062416	-.008253	-.000232	.0003214	3.553168
Stddev	.000046	.000080	.186922	.000163	.000030	.0004477	.067447
%RSD	63.19716	78.66878	4.601263	1.979710	12.71782	139.2867	1.898225

#1	-.000023	-.000033	3.889591	-.008218	-.000258	-.000186	3.475479
#2	-.000083	-.000083	4.036853	-.008432	-.000200	.000490	3.596748
#3	-.000115	-.000190	4.260804	-.008111	-.000239	.000661	3.587277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511201	1.238751	-.003411	.0000827	25.92968	.0019736	.1336523
Stddev	.0028392	.065525	.000364	.0001144	.26708	.0035009	.0009884
%RSD	5.553937	5.289610	10.66590	138.3767	1.030010	177.3884	.7395126

#1	.0481547	1.163368	-.002997	.0000397	25.62144	.0045347	.1347444
#2	.0513922	1.282058	-.003557	-.000004	26.09242	-.002016	.1328193
#3	.0538134	1.270828	-.003680	.000212	26.07517	.003402	.1333933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8815267	.0761362	.0005967	.0009966	.0082876	1.243488	.1712439
Stddev	.0208029	.0026267	.0001876	.0004941	.0003116	.063998	.0038076
%RSD	2.359870	3.450060	31.43324	49.57348	3.759181	5.146636	2.223493

#1	.8738592	.0733809	.0005769	.0013738	.0085180	1.306014	.1685991
#2	.9050751	.0764156	.0007935	.0004373	.0079332	1.246338	.1695248
#3	.8656458	.0786120	.0004199	.0011788	.0084117	1.178113	.1756080

Sample Name: N2917-07 Acquired: 5/23/2022 20:35:40 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.032581	-.006388	.0259598
Stddev	.054526	.000984	.0004052
%RSD	2.682589	15.40277	1.561047

#1	2.001912	-.005298	.0255161
#2	2.000296	-.007211	.0260527
#3	2.095536	-.006655	.0263105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.401	59236.85	4919.200	1823.736	3485.810
Stddev	148.486	144.41	166.848	3.718	254.721
%RSD	5.815212	.2437912	3.391775	.2038834	7.307376

#1	2724.773	59122.81	5076.856	1826.960	3771.328
#2	2463.058	59188.51	4936.273	1824.579	3404.230
#3	2472.372	59399.23	4744.472	1819.669	3281.873

Sample Name: N2917-07DUP Acquired: 5/23/2022 20:39:39 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000775	.0067665	-.000189	.0002491	.0033595	.1701342	.1807995
Stddev	.001012	.0021043	.000420	.0016062	.0007281	.0036682	.0012982
%RSD	130.5477	31.09820	222.3007	644.9350	21.67355	2.156071	.7180078

#1	-.000479	.0063597	.000296	-.000009	.0029444	.1679261	.1807209
#2	-.001902	.0090445	-.000429	.001969	.0042003	.1681079	.1821351
#3	.000056	.0048953	-.000434	-.001212	.0029339	.1743686	.1795424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.000213	4.169615	-.008359	-.000311	.0001333	3.658921
Stddev	.000025	.000007	.047911	.000266	.000169	.0000319	.037316
%RSD	37.97895	3.242905	1.149039	3.182663	54.20228	23.91710	1.019861

#1	-.000093	-.000218	4.132124	-.008662	-.000298	.0000966	3.615931
#2	-.000065	-.000205	4.223592	-.008164	-.000149	.0001487	3.677892
#3	-.000043	-.000216	4.153129	-.008250	-.000486	.0001544	3.682939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0529903	1.304672	-.003358	-.000115	25.55459	.0013231	.1383831
Stddev	.0010915	.023930	.000574	.000080	.34313	.0006319	.0020190
%RSD	2.059826	1.834177	17.10170	69.59523	1.342740	47.76142	1.458965

#1	.0519291	1.277529	-.002780	-.000127	25.16739	.0020018	.1365179
#2	.0541098	1.322724	-.003367	-.000188	25.67542	.0007517	.1381045
#3	.0529321	1.313763	-.003929	-.000030	25.82097	.0012156	.1405269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8770652	.0822765	.0004767	.0009184	.0088149	1.217892	.1633705
Stddev	.0275603	.0011450	.0000357	.0005853	.0002998	.005402	.0050006
%RSD	3.142329	1.391693	7.486108	63.72271	3.401133	.4435369	3.060924

#1	.8577787	.0820580	.0004460	.0002539	.0090855	1.220658	.1611011
#2	.8647860	.0835150	.0005158	.0011446	.0088667	1.221351	.1599070
#3	.9086308	.0812564	.0004683	.0013569	.0084926	1.211668	.1691035

Sample Name: N2917-07DUP Acquired: 5/23/2022 20:39:39 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.043385	-.005719	.0255399
Stddev	.066936	.001298	.0002600
%RSD	3.275749	22.68926	1.018132

#1	2.006752	-.004380	.0252422
#2	2.002760	-.005804	.0257226
#3	2.120642	-.006971	.0256548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.350	66151.28	5205.347	2009.747	3465.881
Stddev	99.962	84.88	73.464	9.469	202.945
%RSD	3.922615	.1283169	1.411326	.4711326	5.855497

#1	2663.198	66219.85	5146.873	2020.427	3684.086
#2	2480.936	66056.34	5181.362	2006.436	3430.780
#3	2500.916	66177.64	5287.806	2002.379	3282.776

Sample Name: N2917-07LX5 Acquired: 5/23/2022 20:43:40 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000261	.0046718	-.000616	-.003236	.0010072	.0254045	.0349307
Stddev	.001145	.0011505	.001026	.001494	.0003931	.0043567	.0000267
%RSD	438.4448	24.62722	166.6687	46.15252	39.03369	17.14919	.0764691

#1	.000773	.0034826	.000173	-.004424	.0014323	.0273704	.0349332
#2	-.001491	.0057793	-.001776	-.001559	.0009323	.0204113	.0349028
#3	-.000065	.0047534	-.000244	-.003726	.0006568	.0284319	.0349560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0000557	.8213793	-.002120	-.000040	.0001814	.6986731
Stddev	.000024	.0000163	.0149114	.000180	.000183	.0004096	.0136973
%RSD	247.0536	29.33851	1.815406	8.500839	459.0900	225.7622	1.960471

#1	.000018	.0000565	.8070675	-.001920	.000170	.0003567	.6828568
#2	-.000022	.0000716	.8202449	-.002171	-.000167	-.000287	.7065953
#3	-.000025	.0000389	.8368254	-.002270	-.000123	.000474	.7065671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104589	.2110004	-.000627	.0000225	5.040946	-.000861	.0264903
Stddev	.0001517	.0183468	.000054	.0002134	.129821	.002449	.0005905
%RSD	1.450227	8.695166	8.635110	947.8359	2.575337	284.4766	2.229011

#1	.0102907	.2263568	-.000677	-.000173	4.925433	.000658	.0270446
#2	.0105853	.2159612	-.000569	.000250	5.015960	.000445	.0258693
#3	.0105008	.1906833	-.000635	-.000009	5.181444	-.003686	.0265571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2039224	.0154864	.0000456	.0005477	.0016715	.2026603	.0322856
Stddev	.0210909	.0007789	.0001999	.0000750	.0009109	.0173712	.0004203
%RSD	10.34262	5.029453	438.9088	13.69667	54.49517	8.571592	1.301948

#1	.1902177	.0158220	.0002763	.0004632	.0011651	.1827696	.0320092
#2	.1933401	.0160413	-.000066	.0006063	.0027231	.2148480	.0320782
#3	.2282093	.0145960	-.000074	.0005737	.0011264	.2103634	.0327693

Sample Name: N2917-07LX5 Acquired: 5/23/2022 20:43:40 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10934 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3847959	-.004489	.0048931
Stddev	.0072091	.001069	.0000526
%RSD	1.873485	23.80918	1.074974

#1	.3839291	-.004225	.0049453
#2	.3923992	-.005665	.0048940
#3	.3780594	-.003577	.0048401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.038	66078.50	5104.716	2027.840	3581.884
Stddev	54.122	87.54	81.656	41.746	143.865
%RSD	2.106687	.1324811	1.599610	2.058647	4.016463

#1	2575.800	66093.43	5042.325	1991.550	3645.143
#2	2511.853	66157.62	5074.688	2018.508	3417.229
#3	2619.461	65984.46	5197.133	2073.463	3683.281

Sample Name: N2917-07MS Acquired: 5/23/2022 20:47:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9779284	2.482648	1.203682	2.420168	1.025906	2.836619	.4621027
Stddev	.0027479	.066411	.029604	.024563	.007237	.030971	.0040793
%RSD	.2809946	2.675012	2.459490	1.014938	.7054511	1.091830	.8827752

#1	.9782271	2.448966	1.192135	2.426861	1.031273	2.808361	.4582086
#2	.9750433	2.439827	1.181590	2.392951	1.017675	2.831766	.4617544
#3	.9805147	2.559151	1.237319	2.440690	1.028771	2.869730	.4663450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598034	.2413046	5.634366	.5046442	.2504353	.4029767	7.421353
Stddev	.0018094	.0037972	.042522	.0010863	.0037608	.0016583	.112287
%RSD	.6964593	1.573624	.7546843	.2152574	1.501711	.4115101	1.513023

#1	.2618852	.2395970	5.613658	.5034081	.2486387	.4048910	7.324379
#2	.2586081	.2386610	5.606165	.5050778	.2479098	.4019781	7.395307
#3	.2589170	.2456558	5.683275	.5054468	.2547575	.4020611	7.544374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3215983	3.950925	.6232760	.0951653	30.84455	.3947873	.3928020
Stddev	.0027711	.078346	.0112006	.0006812	.49568	.0082500	.0003775
%RSD	.8616485	1.982990	1.797046	.7158452	1.607034	2.089722	.0960941

#1	.3198525	3.860521	.6186969	.0958916	30.27548	.3856424	.3930956
#2	.3201489	3.993205	.6150904	.0950639	31.07602	.3970491	.3923762
#3	.3247934	3.999049	.6360406	.0945404	31.18216	.4016705	.3929342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.36591	.4560823	.5462007	.8641496	.2855436	2.496205	7.400891
Stddev	.26197	.0038248	.0028529	.0127180	.0034407	.035326	.120862
%RSD	1.823581	.8386241	.5223197	1.471732	1.204964	1.415199	1.633076

#1	14.06399	.4598428	.5489832	.8581722	.2834042	2.459189	7.350006
#2	14.50051	.4521962	.5463367	.8555214	.2837141	2.529556	7.313790
#3	14.53322	.4562080	.5432822	.8787551	.2895125	2.499868	7.538875

Sample Name: N2917-07MS Acquired: 5/23/2022 20:47:42 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.086880	.2690873	.2865775
Stddev	.038266	.0034052	.0027902
%RSD	1.833640	1.265456	.9736441

#1	2.069597	.2651906	.2835338
#2	2.060303	.2714907	.2871843
#3	2.130738	.2705806	.2890144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.886	66354.20	5125.391	1927.192	3356.822
Stddev	14.349	64.15	44.949	6.021	74.488
%RSD	.5728297	.0966723	.8769832	.3124067	2.219009

#1	2494.084	66332.83	5074.664	1921.372	3385.166
#2	2521.167	66426.30	5160.268	1926.810	3412.978
#3	2499.407	66303.46	5141.241	1933.395	3272.323

Sample Name: N2917-07MSD Acquired: 5/23/2022 20:51:26 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9910533	2.543761	1.224898	2.472616	1.060238	2.884352	.4661196
Stddev	.0077560	.055000	.025455	.002616	.001776	.026875	.0048175
%RSD	.7826023	2.162142	2.078151	.1057793	.1674647	.9317419	1.033543

#1	.9998548	2.511437	1.207401	2.473900	1.061040	2.854912	.4609825
#2	.9852186	2.512581	1.213192	2.469606	1.061472	2.907570	.4705364
#3	.9880864	2.607266	1.254100	2.474341	1.058203	2.890573	.4668399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2673121	.2419978	5.802348	.5052522	.2508567	.4056953	7.387664
Stddev	.0029795	.0050648	.049167	.0023927	.0047115	.0010600	.088835
%RSD	1.114625	2.092902	.8473711	.4735558	1.878174	.2612796	1.202473

#1	.2678068	.2391533	5.751438	.5052277	.2482064	.4069121	7.298429
#2	.2700134	.2389946	5.849564	.5076570	.2480671	.4049720	7.388470
#3	.2641162	.2478453	5.806043	.5028719	.2562965	.4052018	7.476093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3276219	4.001285	.6243112	.0961639	31.11323	.3944676	.4031866
Stddev	.0055243	.074791	.0136342	.0008336	.27625	.0054211	.0010749
%RSD	1.686190	1.869177	2.183873	.8668865	.8878929	1.374294	.2666071

#1	.3219216	3.914996	.6168829	.0962120	30.91130	.3882376	.4026017
#2	.3329516	4.047493	.6160043	.0969724	31.00034	.3981106	.4044272
#3	.3279925	4.041365	.6400464	.0953072	31.42805	.3970547	.4025310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.35766	.4637110	.5467067	.8723727	.2905906	2.393494	7.514545
Stddev	.22960	.0055472	.0012845	.0185680	.0050102	.049437	.162329
%RSD	1.599127	1.196261	.2349468	2.128453	1.724137	2.065469	2.160202

#1	14.16770	.4652386	.5480463	.8619995	.2849372	2.370504	7.427264
#2	14.29248	.4683343	.5465883	.8613090	.2923536	2.359738	7.414528
#3	14.61280	.4575601	.5454855	.8938095	.2944809	2.450239	7.701842

Sample Name: N2917-07MSD Acquired: 5/23/2022 20:51:26 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.128082	.2703535	.2893966
Stddev	.040364	.0023373	.0028424
%RSD	1.896730	.8645355	.9821807

#1	2.107060	.2677551	.2862355
#2	2.102567	.2710211	.2917420
#3	2.174618	.2722844	.2902123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.148	66364.71	5085.141	1927.664	3340.825
Stddev	2.389	94.94	53.622	3.811	67.812
%RSD	.0957763	.1430623	1.054479	.1976960	2.029800

#1	2491.411	66470.99	5091.444	1928.241	3381.026
#2	2495.814	66288.27	5028.646	1931.154	3378.916
#3	2495.219	66334.88	5135.333	1923.598	3262.532

Sample Name: N2917-07A Acquired: 5/23/2022 20:55:08 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7708424	1.972046	.9395345	1.963313	.8593670	2.235692	.3883880
Stddev	.0095234	.035157	.0179935	.039861	.0146331	.061225	.0093568
%RSD	1.235451	1.782767	1.915150	2.030285	1.702776	2.738546	2.409141

#1	.7611695	1.933488	.9198943	1.917961	.8430889	2.166544	.3776073
#2	.7802088	2.002324	.9552251	1.992795	.8714297	2.257521	.3931599
#3	.7711489	1.980326	.9434842	1.979182	.8635825	2.283011	.3943968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084532	.1888275	5.058547	.3984310	.1954726	.3222755	6.358043
Stddev	.0042326	.0027993	.132190	.0004915	.0028532	.0048190	.068396
%RSD	2.030480	1.482493	2.613211	.1233492	1.459666	1.495308	1.075745

#1	.2036237	.1856241	4.914318	.3985116	.1921893	.3167998	6.296958
#2	.2115172	.1908033	5.087385	.3988772	.1973514	.3258710	6.345232
#3	.2102188	.1900551	5.173938	.3979042	.1968770	.3241556	6.431939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614896	3.315287	.4869933	.0755386	28.02623	.3125293	.3374618
Stddev	.0072114	.113611	.0070099	.0003260	.27286	.0058974	.0010789
%RSD	2.757810	3.426890	1.439432	.4315842	.9735742	1.887003	.3197206

#1	.2531631	3.184277	.4789042	.0752324	27.85821	.3060108	.3378024
#2	.2657278	3.386699	.4912921	.0758814	27.87942	.3174950	.3362536
#3	.2655780	3.374884	.4907835	.0755020	28.34106	.3140820	.3383292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.54427	.3877021	.4374378	.6919238	.2308776	2.136915	5.936103
Stddev	.14074	.0065457	.0067056	.0069517	.0011220	.030345	.057630
%RSD	1.219118	1.688321	1.532925	1.004692	.4859577	1.420019	.9708346

#1	11.69538	.3802865	.4297006	.6839040	.2297710	2.170138	5.872635
#2	11.41693	.3926757	.4415663	.6956370	.2320143	2.110661	5.950514
#3	11.52050	.3901441	.4410463	.6962305	.2308476	2.129947	5.985159

Sample Name: N2917-07A Acquired: 5/23/2022 20:55:08 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10934 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.966457	.2103391	.2275163
Stddev	.004302	.0019590	.0062253
%RSD	.2187767	.9313744	2.736181

#1	1.961729	.2081500	.2203880
#2	1.967499	.2109397	.2302778
#3	1.970142	.2119275	.2318831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.159	65827.96	5098.694	1920.332	3437.081
Stddev	44.912	99.88	96.991	2.735	61.643
%RSD	1.778589	.1517295	1.902278	.1424023	1.793474

#1	2573.597	65727.08	5209.232	1917.521	3504.617
#2	2484.895	65926.81	5027.824	1920.491	3383.843
#3	2516.984	65830.00	5059.028	1922.983	3422.782

Sample Name: N2917-08 Acquired: 5/23/2022 20:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002390	.0047551	.0008668	-.000252	.0108451	.0009380	.3471047
Stddev	.001969	.0008352	.0009709	.002689	.0009024	.0021969	.0134625
%RSD	82.41503	17.56394	112.0117	1066.843	8.320523	234.2053	3.878503

#1	-.000118	.0045152	-.000244	-.003340	.0111935	.0019463	.3341364
#2	-.003612	.0056839	.001294	.001571	.0115213	-.001582	.3461655
#3	-.003439	.0040660	.001551	.001013	.0098204	.002450	.3610121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.000130	20.65616	-.008216	-.000153	-.000469	2.601345
Stddev	.000022	.000046	.76116	.000063	.000251	.000299	.012858
%RSD	30.18009	35.26320	3.684900	.7675872	163.8597	63.68152	.4942925

#1	-.000082	-.000181	19.97244	-.008175	-.000137	-.000197	2.586765
#2	-.000047	-.000120	20.51975	-.008185	-.000412	-.000789	2.611067
#3	-.000087	-.000090	21.47631	-.008289	.000089	-.000421	2.606201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1603752	11.12456	-.002764	-.000168	416.7978	.0003227	.0854035
Stddev	.0048281	.18184	.000225	.000422	2.8176	.0020167	.0007249
%RSD	3.010494	1.634592	8.155932	250.6796	.6760201	624.9492	.8487882

#1	.1555622	10.93562	-.002612	.000060	415.6648	-.001704	.0849191
#2	.1603453	11.13972	-.002657	-.000655	414.7231	.000343	.0850546
#3	.1652182	11.29835	-.003023	.000090	420.0056	.002329	.0862369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.377293	.0709930	.0012223	-.000069	.0001018	1.058231	.0709177
Stddev	.103206	.0017777	.0002284	.000586	.0014102	.023322	.0010102
%RSD	2.357758	2.504067	18.68676	853.2231	1384.738	2.203833	1.424424

#1	4.400910	.0700353	.0010688	-.000527	.0014767	1.070875	.0712681
#2	4.466644	.0698994	.0014848	-.000270	.0001702	1.072500	.0717060
#3	4.264326	.0730442	.0011134	.000591	-.001341	1.031318	.0697790

Sample Name: N2917-08 Acquired: 5/23/2022 20:58:55 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-WATER Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9679827	.0052808	.1744877
Stddev	.0045406	.0014224	.0063412
%RSD	.4690776	26.93430	3.634152

#1	.9628639	.0036537	.1686003
#2	.9695595	.0062880	.1736613
#3	.9715247	.0059008	.1812015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.094	61141.72	5173.069	1928.426	3055.687
Stddev	93.491	136.07	149.707	21.068	111.615
%RSD	3.800313	.2225437	2.893969	1.092497	3.652689

#1	2493.421	61116.18	5290.167	1952.586	3101.470
#2	2354.506	61020.23	5224.648	1918.817	2928.460
#3	2532.356	61288.75	5004.392	1913.876	3137.130

Sample Name: CCV08 Acquired: 5/23/2022 21:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	4.844394	4.748808	4.967341	4.888888	4.921175	9.433497	9.814617
Stddev	.007503	.010643	.008195	.010056	.009645	.096863	.090884
%RSD	.1548882	.2241132	.1649787	.2056837	.1959835	1.026803	.9260112

#1	4.848656	4.738965	4.958280	4.897252	4.930844	9.322449	9.716793
#2	4.835730	4.747358	4.969510	4.891680	4.911555	9.500587	9.896434
#3	4.848795	4.760102	4.974234	4.877731	4.921126	9.477454	9.830625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2464365	2.431740	24.80524	1.011370	2.489926	1.232799	5.055015
Stddev	.0017724	.002906	.23946	.004474	.003672	.002973	.089187
%RSD	.7191905	.1195143	.9653643	.4423464	.1474783	.2411408	1.764328

#1	.2475852	2.428677	24.53644	1.014065	2.489199	1.236225	4.965640
#2	.2473288	2.432085	24.99578	1.006206	2.486671	1.230899	5.055392
#3	.2443953	2.434459	24.88351	1.013840	2.493907	1.231272	5.144013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.333854	23.76212	2.344974	1.274273	22.89610	2.457805	2.404012
Stddev	.023964	.35269	.004456	.003477	.29341	.022917	.008892
%RSD	1.026784	1.484258	.1900195	.2728333	1.281479	.9323998	.3698992

#1	2.306643	23.35564	2.342186	1.277703	22.63316	2.431361	2.410529
#2	2.351812	23.94357	2.342623	1.270752	22.84253	2.471875	2.407627
#3	2.343106	23.98715	2.350113	1.274365	23.21260	2.470178	2.393882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.18025	4.690269	4.890948	4.693168	4.771618	4.520323	4.835106
Stddev	.08226	.050055	.009400	.002104	.043836	.064969	.006139
%RSD	.3401908	1.067211	.1921991	.0448256	.9186723	1.437270	.1269690

#1	24.19293	4.720725	4.901221	4.693062	4.722948	4.460144	4.828392
#2	24.09239	4.717582	4.882776	4.691118	4.807993	4.511619	4.836490
#3	24.25543	4.632498	4.888846	4.695322	4.783915	4.589205	4.840434

Sample Name: CCV08 Acquired: 5/23/2022 21:03:03 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	4.696618	4.602663	4.698893
Stddev	.007487	.023780	.058844
%RSD	.1594219	.5166600	1.252291

#1	4.704997	4.576111	4.635057
#2	4.694271	4.622000	4.750968
#3	4.690585	4.609877	4.710655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.449	64250.67	5121.142	1882.412	3048.085
Stddev	13.005	129.41	54.248	8.048	9.832
%RSD	.5474765	.2014096	1.059289	.4275336	.3225569

#1	2361.249	64116.64	5084.727	1875.534	3037.870
#2	2378.317	64374.90	5095.210	1880.439	3048.901
#3	2386.781	64260.47	5183.489	1891.263	3057.483

Sample Name: CCB08 Acquired: 5/23/2022 21:06:50 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001109	.0110999	-.000069	-.003057	.0026854	-.001966	-.000544
Stddev	.003031	.0009503	.000544	.002314	.0014171	.001556	.000285
%RSD	273.4027	8.560968	783.5990	75.68914	52.77095	79.17626	52.34270

#1	-.001652	.0118480	-.000695	-.004865	.0042940	-.001975	-.000778
#2	-.003831	.0114211	.000296	-.000449	.0021402	-.003517	-.000227
#3	.002157	.0100307	.000191	-.003858	.0016218	-.000404	-.000627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000021	-.011825	-.000586	-.000008	.0003175	.0009133
Stddev	.000032	.000028	.008658	.000186	.000287	.0001891	.0035441
%RSD	196.1619	131.7770	73.22102	31.67889	3615.937	59.55566	388.0524

#1	.000002	-.000043	-.021347	-.000679	.000301	.0005319	-.001054
#2	.000003	-.000032	-.009700	-.000708	-.000265	.0002464	-.001211
#3	-.000054	.000011	-.004426	-.000373	-.000060	.0001743	.005005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000308	-.023543	.0004472	-.000114	-.006579	.0009980	.0000994
Stddev	.000346	.014689	.0004913	.000166	.003654	.0011558	.0001357
%RSD	112.5142	62.39414	109.8451	146.4841	55.54807	115.8090	136.5387

#1	-.000247	-.006616	.0010105	-.000127	-.005278	.0022077	.0002380
#2	-.000680	-.032950	.0001076	-.000273	-.010705	-.000095	.0000936
#3	.000004	-.031063	.0002236	.000059	-.003752	.000881	-.000033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413962	.0059954	.0015770	.0001407	.0007917	-.026022	.0023646
Stddev	.0163408	.0005677	.0006129	.0002578	.0016235	.004437	.0009380
%RSD	39.47410	9.468958	38.86691	183.2312	205.0778	17.05094	39.66722

#1	.0226235	.0066465	.0021634	.0000689	.0004736	-.025181	.0018456
#2	.0491359	.0056041	.0016270	-.000074	-.000649	-.030819	.0034474
#3	.0524291	.0057357	.0009406	.000427	.002551	-.022066	.0018008

Sample Name: CCB08 Acquired: 5/23/2022 21:06:50 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002501	-.002891	-.000077
Stddev	.0015381	.001570	.000070
%RSD	614.8955	54.33105	90.38372

#1	-.000979	-.004702	-.000063
#2	.001975	-.002051	-.000016
#3	-.000246	-.001918	-.000154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.048	66175.10	5027.130	2026.734	3505.956
Stddev	25.163	186.44	20.877	11.025	98.508
%RSD	.9883192	.2817318	.4152870	.5439939	2.809735

#1	2544.297	65963.71	5007.588	2038.534	3541.541
#2	2521.806	66245.53	5024.678	2024.974	3394.600
#3	2572.040	66316.07	5049.125	2016.695	3581.726

Sample Name: N2917-09 Acquired: 5/23/2022 21:10:53 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000585	.0040824	.0135424	-.001960	.0044647	.0301863
Stddev	.002651	.0012747	.0032302	.002296	.0010425	.0118208
%RSD	453.2454	31.22303	23.85266	117.1422	23.35093	39.15956

#1	-.002011	.0049030	.0172649	-.001161	.0056685	.0434529
#2	.002474	.0047303	.0118850	-.004549	.0038593	.0263333
#3	-.002218	.0026140	.0114773	-.000170	.0038662	.0207728

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2062846	.0000073	.0003153	263.8995	-.006843	.0063604
Stddev	.0010545	.0000729	.0000182	.4666	.000237	.0003148
%RSD	.5111798	999.3134	5.769676	.1767938	3.467569	4.949270

#1	.2069578	.0000861	.0003271	264.4052	-.007023	.0064279
#2	.2050694	-.000006	.0002943	263.4859	-.006574	.0060173
#3	.2068266	-.000058	.0003244	263.8074	-.006931	.0066360

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155849	6.296218	.5336704	2.301680	.0042482	-.000291
Stddev	.0004629	.065103	.0045686	.045644	.0005886	.000208
%RSD	2.970111	1.033997	.8560633	1.983080	13.85517	71.61771

#1	.0161086	6.247634	.5290861	2.257764	.0049145	-.000051
#2	.0154160	6.370189	.5382230	2.348876	.0040310	-.000422
#3	.0152302	6.270830	.5337020	2.298400	.0037990	-.000400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1081.620	.0012724	.8012921	17.23357	.1826217	.0695249
Stddev	15.905	.0008087	.0034223	.37004	.0027205	.0001691
%RSD	1.470487	63.55802	.4271037	2.147203	1.489677	.2432733

#1	1072.044	.0004130	.8032531	16.80708	.1838056	.0697164
#2	1099.980	.0013858	.8032829	17.46941	.1845496	.0693960
#3	1072.836	.0020185	.7973404	17.42421	.1795098	.0694622

Sample Name: N2917-09 Acquired: 5/23/2022 21:10:53 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001636	-.003894	3.483025	1.547901	F 10.01062	.0199241
Stddev	.001090	.000504	.067475	.007653	.03986	.0003760
%RSD	66.62285	12.94124	1.937244	.4943935	.3981303	1.887340

#1	-.000902	-.003544	3.409160	1.556718	10.02390	.0197878
#2	-.002888	-.003666	3.498492	1.544005	10.04213	.0196353
#3	-.001118	-.004471	3.541424	1.542980	9.96581	.0203493

Elem	Sr4077
Units	ppm
Avg	.3368733
Stddev	.0005138
%RSD	.1525156

#1	.3374401
#2	.3364381
#3	.3367418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.043	57314.17	4985.653	1785.538	2550.165
Stddev	10.545	196.56	54.589	1.738	18.729
%RSD	.4834973	.3429598	1.094918	.0973427	.7344389

#1	2181.986	57267.94	4922.639	1787.428	2551.145
#2	2170.057	57144.84	5015.819	1785.176	2530.965
#3	2191.084	57529.73	5018.502	1784.009	2568.385

Sample Name: N1681-11 Acquired: 5/23/2022 21:14:58 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003791	.0006532	.1248215	-.002417	.0054935	-.055056
Stddev	.001786	.0007351	.0015578	.000818	.0008307	.010420
%RSD	47.12727	112.5287	1.248016	33.82833	15.12223	18.92529

#1	-.002971	.0014855	.1262369	-.001604	.0064522	-.060550
#2	-.002561	.0000926	.1250752	-.003239	.0049850	-.043040
#3	-.005840	.0003817	.1231525	-.002408	.0050434	-.061579

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0749335	-.000053	.0032150	269.1876	.0001113	.0004068
Stddev	.0006331	.000031	.0000519	1.0342	.0001726	.0001050
%RSD	.8448547	57.89240	1.613998	.3841785	155.1370	25.81219

#1	.0754660	-.000055	.0031751	270.3515	.0002517	.0003236
#2	.0751010	-.000022	.0031963	268.8368	-.000081	.0005248
#3	.0742335	-.000083	.0032737	268.3744	.000164	.0003720

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035990	.0012850	.1122979	3.292515	-.000467	-.000385
Stddev	.0003692	.0032493	.0011464	.023439	.000327	.000230
%RSD	10.25819	252.8716	1.020888	.7119005	70.03253	59.82155

#1	.0035766	-.001497	.1135946	3.312236	-.000578	-.000257
#2	.0032415	.000495	.1118807	3.266601	-.000723	-.000651
#3	.0039789	.004856	.1114186	3.298707	-.000099	-.000248

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	316.9806	.0001662	1.103660	2.489023	.0658360	.0000287
Stddev	1.9146	.0008759	.011566	.070993	.0021754	.0002201
%RSD	.6040185	527.1242	1.047975	2.852253	3.304287	766.4588

#1	314.8643	-.000024	1.113474	2.427096	.0683394	.0001222
#2	317.4847	.001122	1.106596	2.473469	.0647631	-.000223
#3	318.5927	-.000599	1.090908	2.566504	.0644054	.000187

Sample Name: N1681-11 Acquired: 5/23/2022 21:14:58 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.001318	-0.004740	2.528438	.0743699	F 105.1278	.0070520
Stddev	.000867	.000232	.067360	.0004844	.4791	.0001499
%RSD	65.73631	4.888217	2.664079	.6513377	.4557374	2.125406

#1	-0.001205	-0.004665	2.455005	.0738484	105.5837	.0069098
#2	-0.000514	-0.004555	2.542951	.0748058	104.6284	.0070377
#3	-0.002236	-0.005000	2.587358	.0744555	105.1713	.0072085

Elem	Sr4077
Units	ppm
Avg	1.253947
Stddev	.011165
%RSD	.8903979

#1	1.266196
#2	1.251302
#3	1.244341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.695	59673.51	5265.322	1810.819	2754.772
Stddev	14.586	40.06	79.833	43.644	16.249
%RSD	.6615657	.0671315	1.516201	2.410165	.5898465

#1	2188.217	59627.54	5176.986	1773.260	2736.318
#2	2209.917	59700.97	5286.668	1800.500	2766.936
#3	2215.950	59692.02	5332.312	1858.698	2761.061

Sample Name: N1681-12 Acquired: 5/23/2022 21:19:06 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002815	-.000697	.5466695	-.001241	.0035496	-.009599	.2121196
Stddev	.001659	.000181	.0073242	.000190	.0010737	.005567	.0015227
%RSD	58.93233	25.99592	1.339789	15.32221	30.24878	57.99828	.7178548

#1	-.002584	-.000529	.5504607	-.001177	.0033200	-.011498	.2133246
#2	-.001284	-.000674	.5513209	-.001455	.0047196	-.013969	.2126259
#3	-.004577	-.000889	.5382268	-.001091	.0026093	-.003331	.2104082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0049963	153.9128	-.002500	-.000190	.0015389	-.002533
Stddev	.000036	.0000584	1.4867	.000188	.000072	.0004070	.013908
%RSD	43.10961	1.167910	.9659043	7.509408	37.77478	26.44470	549.0548

#1	-.000114	.0049449	154.8998	-.002390	-.000272	.0018221	.003117
#2	-.000092	.0049843	154.6356	-.002394	-.000162	.0017221	-.018378
#3	-.000044	.0050598	152.2030	-.002717	-.000137	.0010726	.007661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964014	2.717634	-.000315	-.000306	327.1202	-.000048	1.344813
Stddev	.0013243	.017617	.000313	.000317	3.7118	.005181	.001517
%RSD	1.373773	.6482538	99.41379	103.6897	1.134685	10782.97	.1128147

#1	.0970173	2.705684	.000030	-.000626	322.8634	.003285	1.343126
#2	.0973057	2.737866	-.000581	.000008	328.8158	-.006016	1.345246
#3	.0948813	2.709352	-.000394	-.000299	329.6813	.002587	1.346066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9040561	.0411079	-.000110	-.001461	-.003281	.9675311	.0363462
Stddev	.0363298	.0015069	.000200	.000304	.000732	.0390236	.0016794
%RSD	4.018539	3.665636	182.1849	20.81027	22.31241	4.033313	4.620571

#1	.9196300	.0428398	-.000096	-.001581	-.004102	.9239373	.0371634
#2	.8625357	.0403873	-.000316	-.001686	-.002697	.9794526	.0344146
#3	.9300027	.0400966	.000083	-.001115	-.003044	.9992034	.0374606

Sample Name: N1681-12 Acquired: 5/23/2022 21:19:06 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.671079	.0027022	.4992642
Stddev	.006051	.0010407	.0055573
%RSD	.3621036	38.51231	1.113089

#1	1.678057	.0018044	.5031575
#2	1.667897	.0024594	.5017352
#3	1.667282	.0038429	.4929000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.657	60937.56	5068.189	1836.507	2860.862
Stddev	42.279	180.87	100.036	10.486	50.601
%RSD	1.844898	.2968132	1.973811	.5709687	1.768719

#1	2256.202	60745.39	4973.841	1833.664	2820.375
#2	2280.319	60962.81	5057.648	1848.121	2844.622
#3	2338.448	61104.48	5173.079	1827.736	2917.588

Sample Name: N1681-13 Acquired: 5/23/2022 21:23:14 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001809	.0011230	.0359810	-.001203	.0015268	.0256238	.2559488
Stddev	.002511	.0009424	.0018219	.004120	.0015276	.0043722	.0003252
%RSD	138.7725	83.92140	5.063513	342.5289	100.0493	17.06296	.1270660

#1	.000050	.0021981	.0339131	.002957	.0013785	.0283723	.2559342
#2	-.000812	.0007306	.0373497	-.005282	.0031232	.0205821	.2556312
#3	-.004665	.0004401	.0366803	-.001284	.0000788	.0279170	.2562811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0005414	14.20656	.0004663	-.000138	.0030941	-.004922
Stddev	.000070	.0000478	.08139	.0002661	.000138	.0003486	.002323
%RSD	212.8119	8.834015	.5729386	57.06786	99.96936	11.26777	47.19079

#1	-.000110	.0005801	14.11286	.0002393	.000021	.0034942	-.006415
#2	-.000013	.0004879	14.24708	.0004004	-.000218	.0029325	-.002246
#3	.000025	.0005560	14.25975	.0007592	-.000217	.0028555	-.006105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483946	.9614174	-.000898	.0000343	299.6169	-.000817	.4696500
Stddev	.0004532	.0077031	.000272	.0001696	2.7289	.001984	.0044902
%RSD	.9364744	.8012197	30.32397	494.0806	.9107834	242.7604	.9560752

#1	.0485125	.9572242	-.000583	-.000027	296.5416	.000773	.4720932
#2	.0478942	.9703074	-.001054	.000226	301.7493	-.000184	.4644679
#3	.0487773	.9567206	-.001056	-.000096	300.5597	-.003040	.4723888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.687223	.0691772	-.000181	.0018705	-.000071	.6475024	.0700549
Stddev	.034678	.0007972	.000347	.0002287	.001137	.0171419	.0002936
%RSD	2.055329	1.152450	191.1710	12.22839	1601.805	2.647388	.4191046

#1	1.664197	.0699269	-.000441	.0016114	-.000730	.6664735	.0700331
#2	1.670365	.0692650	.000212	.0020444	-.000725	.6331263	.0703588
#3	1.727107	.0683397	-.000316	.0019558	.001241	.6429074	.0697728

Sample Name: N1681-13 Acquired: 5/23/2022 21:23:14 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7532785	-.004671	.0752031
Stddev	.0051138	.001781	.0006348
%RSD	.6788730	38.13401	.8440559

#1	.7590599	-.006628	.0744715
#2	.7493473	-.004239	.0755307
#3	.7514283	-.003145	.0756072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.334	62446.09	5113.688	1916.721	3076.881
Stddev	60.474	180.63	54.635	22.785	77.427
%RSD	2.502714	.2892621	1.068404	1.188748	2.516413

#1	2474.590	62242.20	5053.576	1915.536	3152.977
#2	2420.551	62509.97	5127.164	1940.075	3079.479
#3	2353.863	62586.10	5160.323	1894.551	2998.188

Sample Name: N2917-01 Acquired: 5/23/2022 21:27:22 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-SOILD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001609	.0042173	.0022557	-.002284	.0016096	-.009149	.3761076
Stddev	.000347	.0015375	.0011014	.001928	.0022438	.004821	.0101538
%RSD	21.60052	36.45816	48.82841	84.40855	139.4043	52.69062	2.699697

#1	-.001563	.0028562	.0013536	-.002744	.0041476	-.003608	.3804390
#2	-.001286	.0058851	.0034831	-.003941	.0007917	-.012376	.3833773
#3	-.001977	.0039106	.0019304	-.000168	-.000111	-.011465	.3645064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	-.000650	116.9832	-.009400	.0026329	-.000491	21.29121
Stddev	.000030	.000084	2.7704	.000176	.0002221	.000262	.20198
%RSD	14.86275	12.89484	2.368165	1.867728	8.436820	53.37255	.9486499

#1	-.000238	-.000561	118.4484	-.009207	.0028653	-.000223	21.07536
#2	-.000192	-.000727	118.7132	-.009550	.0024227	-.000503	21.32262
#3	-.000182	-.000662	113.7879	-.009442	.0026107	-.000747	21.47564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3829932	3.216789	.0124994	-.000140	352.2389	-.000871	.4343069
Stddev	.0093928	.044271	.0006607	.000482	1.6833	.001565	.0040352
%RSD	2.452473	1.376238	5.285684	343.7954	.4778819	179.6795	.9291015

#1	.3871076	3.246679	.0132608	-.000207	352.4535	-.002437	.4356383
#2	.3896266	3.237758	.0120780	.000372	350.4586	-.000869	.4375081
#3	.3722452	3.165930	.0121593	-.000585	353.8046	.000693	.4297743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151184	.0766222	.0005911	-.001211	-.000885	2.355498	.0171473
Stddev	.021092	.0009623	.0000534	.000108	.000676	.083871	.0009334
%RSD	1.832239	1.255915	9.035701	8.919621	76.33238	3.560631	5.443139

#1	1.127165	.0757246	.0006525	-.001110	-.001105	2.277342	.0181466
#2	1.159697	.0765037	.0005557	-.001325	-.000127	2.345048	.0169971
#3	1.166689	.0776383	.0005651	-.001198	-.001423	2.444104	.0162981

Sample Name: N2917-01 Acquired: 5/23/2022 21:27:22 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-SOILD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.540354	.0054563	.3848632
Stddev	.006180	.0007444	.0107507
%RSD	.4011850	13.64383	2.793378

#1	1.542247	.0047262	.3909258
#2	1.533449	.0062143	.3912133
#3	1.545366	.0054282	.3724505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.811	61296.92	5145.209	1888.431	2932.001
Stddev	56.867	95.05	159.398	33.387	73.094
%RSD	2.411853	.1550634	3.097994	1.767954	2.492962

#1	2398.434	61264.44	5023.368	1863.376	2985.611
#2	2382.179	61403.96	5086.655	1875.584	2961.652
#3	2292.821	61222.37	5325.602	1926.333	2848.742

Sample Name: N2917-02 Acquired: 5/23/2022 21:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8174 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003128	.0011597	.0003580	-.001003	.0013294	.0339575	.1175453
Stddev	.003083	.0014702	.0015703	.002402	.0011073	.0023182	.0007783
%RSD	98.56105	126.7748	438.5906	239.4183	83.29273	6.826876	.6621567

#1	-.000539	-.000522	-.000914	-.003470	.0017969	.0341689	.1166568
#2	-.006538	.002202	-.000125	.001329	.0000650	.0315408	.1181070
#3	-.002307	.001800	.002113	-.000869	.0021263	.0361628	.1178720

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0000256	2.046562	-.008556	-.000209	.0004371	.0243949
Stddev	.000038	.0000488	.023722	.000238	.000168	.0004394	.0072393
%RSD	72.66392	190.3398	1.159117	2.776747	80.50173	100.5268	29.67557

#1	-.000062	.0000466	2.019607	-.008400	-.000296	.0002468	.0261684
#2	-.000010	.0000604	2.055824	-.008438	-.000316	.0009396	.0305826
#3	-.000084	-.000030	2.064256	-.008829	-.000015	.0001249	.0164336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057929	.3893828	-.001699	.0001389	355.3239	-.000623	1.413088
Stddev	.0007605	.0144894	.000395	.0002250	6.4191	.000659	.026756
%RSD	13.12746	3.721114	23.27656	161.9648	1.806541	105.6608	1.893469

#1	.0049325	.3875602	-.001272	.0003602	349.1353	.000080	1.437791
#2	.0063751	.3758909	-.001772	.0001464	361.9509	-.000726	1.416805
#3	.0060711	.4046972	-.002053	-.000090	354.8855	-.001225	1.384667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5615447	.1715509	.0131130	.0013009	.0009478	.1109905	.1586494
Stddev	.0288488	.0021823	.0000189	.0002948	.0008430	.0036667	.0024683
%RSD	5.137407	1.272086	.1442886	22.66512	88.94494	3.303664	1.555839

#1	.5311201	.1690311	.0131016	.0015298	.0017555	.1151827	.1580921
#2	.5885049	.1728256	.0131026	.0009682	.0000734	.1094080	.1565074
#3	.5650089	.1727961	.0131349	.0014046	.0010145	.1083807	.1613488

Sample Name: N2917-02 Acquired: 5/23/2022 21:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8174 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.834195	-.006312	.0056716
Stddev	.011248	.000224	.0000555
%RSD	.3968783	3.544931	.9783353

#1	2.821458	-.006538	.0056130
#2	2.838357	-.006091	.0056786
#3	2.842769	-.006307	.0057233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.895	62093.04	5272.988	1927.809	3031.273
Stddev	107.154	213.59	34.937	29.006	134.206
%RSD	4.491139	.3439782	.6625691	1.504615	4.427371

#1	2508.822	62338.45	5237.167	1898.209	3185.387
#2	2312.238	61949.17	5274.828	1929.034	2940.152
#3	2336.625	61991.49	5306.969	1956.183	2968.280

Sample Name: N2917-03 Acquired: 5/23/2022 21:35:37 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8157 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004053	.0008384	.0223902	.0017747	.0016888	.0056574	.1847948
Stddev	.001065	.0009492	.0019169	.0029098	.0009510	.0032579	.0057540
%RSD	26.27104	113.2193	8.561516	163.9622	56.31226	57.58593	3.113730

#1	-.002934	.0002337	.0239742	.0043211	.0018188	.0070759	.1831491
#2	-.005053	.0019325	.0202592	.0023998	.0025682	.0079656	.1911924
#3	-.004171	.0003490	.0229373	-.001397	.0006795	.0019308	.1800429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0000421	.6793286	-.008349	-.000200	.0014542	.0121379
Stddev	.000011	.0000593	.0312476	.000547	.000075	.0002041	.0067305
%RSD	13.59440	140.8088	4.599780	6.548695	37.29457	14.03717	55.45049

#1	-.000071	.0000324	.6729774	-.008969	-.000116	.0016817	.0043828
#2	-.000093	-.000012	.7132640	-.008138	-.000226	.0013935	.0155754
#3	-.000088	.000106	.6517445	-.007938	-.000259	.0012872	.0164554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024071	.0915945	-.002927	-.000289	335.3161	-.001858	.5608695
Stddev	.0002165	.0215749	.000276	.000258	2.2848	.002059	.0045507
%RSD	8.994780	23.55484	9.444050	89.17690	.6813982	110.8645	.8113674

#1	.0024267	.0670181	-.002610	-.000010	332.8739	-.000291	.5616617
#2	.0021815	.1074150	-.003049	-.000339	335.6728	-.001091	.5649722
#3	.0026131	.1003506	-.003121	-.000519	337.4016	-.004190	.5559747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4470378	.0926505	-.000025	.0008494	.0006245	.0097155	.0200656
Stddev	.0145718	.0041846	.000141	.0004154	.0013883	.0122473	.0013035
%RSD	3.259631	4.516568	571.2790	48.90848	222.3010	126.0590	6.496120

#1	.4561395	.0927791	-.000042	.0006277	-.000267	.0014578	.0215264
#2	.4302311	.0967694	.000124	.0013286	-.000083	.0039019	.0196492
#3	.4547428	.0884031	-.000156	.0005918	.002224	.0237870	.0190211

Sample Name: N2917-03 Acquired: 5/23/2022 21:35:37 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 8157 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8685675	-.006487	.0060758
Stddev	.0696491	.000575	.0000916
%RSD	8.018842	8.869652	1.507790

#1	.9489201	-.006889	.0059889
#2	.8313231	-.006743	.0061715
#3	.8254594	-.005828	.0060670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.805	62211.31	5337.036	1933.911	3074.648
Stddev	119.243	331.14	193.391	22.811	230.879
%RSD	4.749200	.5322851	3.623562	1.179510	7.509122

#1	2532.460	62581.99	5308.998	1923.210	2871.681
#2	2617.738	62107.21	5159.194	1918.418	3325.826
#3	2382.219	61944.72	5542.915	1960.105	3026.435

Sample Name: N2917-04 Acquired: 5/23/2022 21:39:47 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8160 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002928	.0001863	-.000190	.0008057	.0015584	.0215652	.2350430
Stddev	.001245	.0014270	.001319	.0023267	.0003641	.0080920	.0043542
%RSD	42.52638	766.0822	695.8003	288.7893	23.36164	37.52324	1.852531

#1	-.004352	-.001263	.000914	-.001869	.0012048	.0177843	.2348807
#2	-.002384	.001590	.000168	.001928	.0019322	.0160558	.2307722
#3	-.002047	.000232	-.001650	.002359	.0015382	.0308556	.2394762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0001172	1.558983	-.008480	-.000377	.0020913	-.008468
Stddev	.000033	.0000733	.034058	.000159	.000064	.0002368	.004193
%RSD	62.49180	62.57804	2.184604	1.869377	16.97212	11.32306	49.51546

#1	-.000015	.0000338	1.545550	-.008493	-.000450	.0020663	-.004271
#2	-.000074	.0001460	1.533691	-.008632	-.000330	.0023397	-.008478
#3	-.000071	.0001718	1.597709	-.008316	-.000351	.0018681	-.012657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075559	.1890455	-.003171	-.000204	326.1447	.0009244	.3414738
Stddev	.0001907	.0087289	.000258	.000250	3.6178	.0016086	.0051295
%RSD	2.523717	4.617331	8.147445	122.4733	1.109262	174.0162	1.502161

#1	.0076131	.1794555	-.002874	-.000040	321.9750	-.000398	.3473968
#2	.0073432	.1911541	-.003304	-.000491	328.4507	.000455	.3385148
#3	.0077114	.1965270	-.003337	-.000080	328.0083	.002715	.3385098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6479462	.0865743	.0005228	.0013842	.0002150	.0828987	.0522601
Stddev	.0250880	.0018975	.0002324	.0002172	.0001180	.0201869	.0012261
%RSD	3.871926	2.191743	44.44835	15.68900	54.86279	24.35136	2.346156

#1	.6483911	.0859246	.0005589	.0014330	.0003511	.0708211	.0530370
#2	.6728087	.0850871	.0007351	.0011468	.0001418	.1062034	.0508466
#3	.6226386	.0887113	.0002745	.0015728	.0001522	.0716715	.0528967

Sample Name: N2917-04 Acquired: 5/23/2022 21:39:47 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8160 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.186356	-.005420	.0068746
Stddev	.007123	.000760	.0000458
%RSD	.6004300	14.02590	.6658552

#1	1.179086	-.005343	.0068300
#2	1.193323	-.004702	.0069214
#3	1.186658	-.006216	.0068724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.197	63177.12	5448.678	1967.401	2994.261
Stddev	1.664	202.86	90.750	21.550	3.141
%RSD	.0707181	.3211043	1.665549	1.095379	.1049139

#1	2352.703	63154.88	5417.840	1948.240	2991.331
#2	2351.836	63390.19	5550.829	1963.233	2993.876
#3	2355.053	62986.29	5377.366	1990.732	2997.578

Sample Name: N2917-05 Acquired: 5/23/2022 21:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003175	.0008712	.0195634	-.000347	.0003802	.3455846	.4460932
Stddev	.001857	.0023377	.0018547	.002179	.0014266	.0135809	.0161288
%RSD	58.50069	268.3185	9.480277	627.9398	375.2535	3.929822	3.615574

#1	-.001921	.0030647	.0174485	-.001470	-.000772	.3497669	.4567438
#2	-.002296	.0011369	.0209127	.002165	.001976	.3304044	.4275368
#3	-.005309	-.001588	.0203289	-.001736	-.000063	.3565823	.4539991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0004955	6.116593	-.007489	.0007225	.0118803	.2941762
Stddev	.000016	.0000396	.174632	.000225	.0000436	.0003945	.0085781
%RSD	72.94336	7.985499	2.855056	3.008811	6.029177	3.320584	2.915964

#1	-.000014	.0005239	6.185742	-.007257	.0006732	.0120821	.2866115
#2	-.000012	.0005123	5.917975	-.007503	.0007560	.0121332	.2924210
#3	-.000040	.0004503	6.246061	-.007707	.0007382	.0114258	.3034962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1758097	1.653568	-.000755	.0000264	326.1297	.0027145	.7991118
Stddev	.0043092	.043260	.000379	.0001466	5.5036	.0009999	.0057304
%RSD	2.451047	2.616154	50.19140	556.2571	1.687549	36.83459	.7170986

#1	.1774437	1.674486	-.000589	-.000015	319.7840	.0033042	.7928580
#2	.1709225	1.603825	-.000487	.000189	329.0052	.0015600	.8003667
#3	.1790629	1.682394	-.001188	-.000095	329.5999	.0032792	.8041108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.372406	.1712987	-.000298	.0013354	.0145886	.6672259	.2523055
Stddev	.263758	.0065620	.000031	.0005356	.0007429	.0376689	.0021249
%RSD	3.577634	3.830741	10.48796	40.10710	5.092416	5.645596	.8421764

#1	7.146636	.1750499	-.000322	.0016002	.0141271	.6404107	.2543566
#2	7.662320	.1637217	-.000308	.0016872	.0154456	.7102925	.2501139
#3	7.308263	.1751245	-.000263	.0007190	.0141932	.6509746	.2524460

Sample Name: N2917-05 Acquired: 5/23/2022 21:43:56 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.466269	-.005190	.0327275
Stddev	.004975	.000376	.0002201
%RSD	.3393049	7.252846	.6726436

#1	1.470592	-.005198	.0324812
#2	1.460831	-.005563	.0329052
#3	1.467384	-.004810	.0327961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.868	63000.39	5307.059	1940.359	3023.668
Stddev	38.922	186.28	200.550	7.035	47.982
%RSD	1.624553	.2956866	3.778934	.3625419	1.586865

#1	2439.695	63200.20	5152.385	1944.371	3078.675
#2	2382.579	62831.50	5533.652	1944.470	3001.901
#3	2365.331	62969.47	5235.140	1932.236	2990.428

Sample Name: N2917-06 Acquired: 5/23/2022 21:48:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003973	-.000262	-.001309	-.000063	.0009543	.0089266	.2249096
Stddev	.001984	.002083	.001166	.001792	.0009994	.0078296	.0076765
%RSD	49.92902	793.6828	89.04220	2845.730	104.7337	87.71154	3.413140

#1	-.006261	.001669	-.002643	.000635	-.000184	.0144305	.2293279
#2	-.002923	.000013	-.000484	.001276	.001687	-.000037	.2293554
#3	-.002736	-.002469	-.000801	-.002099	.001360	.012386	.2160456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	-.000107	.3105384	-.008520	-.000153	.0008200	-.024857
Stddev	.000022	.000070	.0204178	.000092	.000082	.0004945	.007716
%RSD	29.50417	65.86342	6.574973	1.085050	53.75252	60.30895	31.04204

#1	-.000084	-.000026	.3281261	-.008604	-.000148	.0013036	-.016747
#2	-.000089	-.000149	.3153421	-.008421	-.000074	.0008413	-.032107
#3	-.000049	-.000146	.2881471	-.008535	-.000238	.0003152	-.025716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008004	.0273927	-.003479	-.000094	338.6796	.0004745	.2062459
Stddev	.0001165	.0093592	.000678	.000337	1.4700	.0043722	.0020278
%RSD	14.55722	34.16703	19.48842	357.9353	.4340299	921.3471	.9831879

#1	.0006675	.0270449	-.002764	-.000093	337.4325	-.003113	.2047356
#2	.0008850	.0182121	-.003559	-.000431	338.3058	-.000807	.2085506
#3	.0008488	.0369209	-.004113	.000242	340.3003	.005344	.2054516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3814255	.0813824	-.000183	.0015246	.0004865	.0254259	.0085216
Stddev	.0399438	.0053046	.000167	.0005477	.0001594	.0133074	.0024704
%RSD	10.47223	6.518107	91.20642	35.92684	32.75817	52.33795	28.98990

#1	.3422175	.0872625	-.000352	.0019392	.0003708	.0227573	.0063324
#2	.3799924	.0799280	-.000017	.0009036	.0004204	.0398654	.0112000
#3	.4220664	.0769567	-.000182	.0017309	.0006683	.0136551	.0080323

Sample Name: N2917-06 Acquired: 5/23/2022 21:48:04 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7121753	-.006392	.0042903
Stddev	.0199490	.000775	.0000542
%RSD	2.801142	12.12734	1.263146

#1	.6960033	-.007128	.0042405
#2	.7060551	-.006465	.0042823
#3	.7344674	-.005583	.0043480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.611	62703.91	5319.626	1954.954	3106.342
Stddev	234.619	140.89	223.617	47.444	300.707
%RSD	9.581723	.2246878	4.203623	2.426871	9.680420

#1	2358.492	62561.77	5156.995	2003.143	2996.297
#2	2714.928	62706.44	5227.253	1908.292	3446.570
#3	2272.412	62843.51	5574.631	1953.427	2876.159

Sample Name: CCV09 Acquired: 5/23/2022 21:52:15 Type: Unk
Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18909 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.844551	4.738453	4.988139	4.904375	4.920754	9.249521	9.590352
Stddev	.020158	.021634	.012883	.031417	.015991	.094093	.061213
%RSD	.4160909	.4565694	.2582768	.6405899	.3249807	1.017270	.6382821

#1	4.824279	4.716240	4.973500	4.869768	4.915331	9.155612	9.529791
#2	4.864593	4.759458	4.997748	4.931101	4.938752	9.249153	9.589069
#3	4.844782	4.739662	4.993170	4.912255	4.908180	9.343796	9.652197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2450750	2.422417	24.77932	1.025450	2.495232	1.227615	5.095828
Stddev	.0016413	.005965	.32676	.003053	.008142	.000582	.103038
%RSD	.6697044	.2462373	1.318697	.2977615	.3262885	.0474289	2.022000

#1	.2464573	2.417311	24.43167	1.021924	2.486308	1.227413	4.979027
#2	.2432611	2.428973	24.82615	1.027235	2.502254	1.228271	5.173847
#3	.2455067	2.420966	25.08014	1.027191	2.497135	1.227160	5.134610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.310930	23.49640	2.337639	1.288251	22.77557	2.451277	2.445578
Stddev	.027048	.31504	.004768	.001878	.28261	.023477	.016270
%RSD	1.170446	1.340797	.2039544	.1458032	1.240840	.9577564	.6652837

#1	2.286023	23.19333	2.332243	1.286110	22.45414	2.430003	2.434353
#2	2.307065	23.47371	2.341282	1.289619	22.98506	2.447362	2.438144
#3	2.339703	23.82218	2.339394	1.289025	22.88751	2.476465	2.464237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.17908	4.665094	4.891575	4.705089	4.691463	4.589628	4.870797
Stddev	.37816	.028721	.019587	.013272	.034039	.075849	.019004
%RSD	1.563989	.6156561	.4004173	.2820787	.7255583	1.652620	.3901647

#1	24.10085	4.690472	4.869312	4.691939	4.661172	4.502337	4.856272
#2	24.59023	4.633915	4.906156	4.704848	4.684918	4.639460	4.892305
#3	23.84615	4.670894	4.899258	4.718480	4.728300	4.627087	4.863815

Sample Name: CCV09 Acquired: 5/23/2022 21:52:15 Type: Unk
 Method: NON EPA-6010-200.7(v1524) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18909 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.706363	4.565287	4.639080
Stddev	.022539	.029309	.069906
%RSD	.4789083	.6419894	1.506892

#1	4.700563	4.531532	4.569795
#2	4.731235	4.584268	4.637856
#3	4.687290	4.580063	4.709591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2387.192	64750.09	5194.455	1884.356	3058.629
Stddev	10.038	70.68	37.746	6.994	14.300
%RSD	.4204804	.1091621	.7266524	.3711728	.4675267

#1	2390.621	64677.01	5155.794	1885.781	3063.856
#2	2375.890	64818.10	5231.213	1890.528	3042.451
#3	2395.067	64755.15	5196.357	1876.759	3069.580

Sample Name: CCB09 Acquired: 5/23/2022 21:56:02 Type: Unk
Method: NON EPA-6010-200.7(v1524) 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	-.000607	.0072850	.0007544	.0014751	.0015862	.0008380	-.000402
Stddev	.001375	.0015324	.0006923	.0017646	.0008252	.0013456	.000133
%RSD	226.3957	21.03452	91.77267	119.6247	52.02172	160.5709	33.21189

#1	-.000203	.0082675	.0011637	.0034832	.0025373	.0023456	-.000448
#2	.000521	.0080683	-.000045	.0007701	.0011606	-.000241	-.000506
#3	-.002139	.0055193	.001144	.0001720	.0010607	.000409	-.000251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000661	.0001098	-.014273	-.000417	-.000035	.0005065	-.005903
Stddev	.0000348	.0000549	.012632	.000387	.000161	.0003377	.011843
%RSD	52.68930	50.03428	88.50263	92.78470	465.1715	66.67621	200.6352

#1	.0000830	.0001616	-.000062	-.000155	-.000133	.0008962	-.018983
#2	.0000260	.0000522	-.024225	-.000235	-.000121	.0003224	-.002816
#3	.0000891	.0001157	-.018533	-.000862	.000151	.0003008	.004091

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000827	-.001438	.0000159	.0000552	.0382615	.0015914	-.000428
Stddev	.0004204	.022204	.0004391	.0003207	.0068220	.0014133	.000223
%RSD	508.2146	1544.069	2761.626	581.1554	17.82983	88.80875	51.97152

#1	.0004770	.000455	.0001496	-.000219	.0335706	.0031887	-.000280
#2	.0001307	-.024527	.0003726	.000408	.0460875	.0005030	-.000684
#3	-.000360	.019759	-.000474	-.000023	.0351265	.0010826	-.000321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0517612	.0042965	.0013829	-.000140	.0008548	-.014477	.0023838
Stddev	.0303145	.0005468	.0002416	.000369	.0009061	.010408	.0004042
%RSD	58.56613	12.72774	17.46907	263.1410	105.9990	71.89750	16.95496

#1	.0849511	.0049273	.0016571	-.000120	.0005772	-.008162	.0023477
#2	.0255333	.0039568	.0012904	.000218	.0001200	-.008778	.0019989
#3	.0447993	.0040053	.0012013	-.000519	.0018673	-.026490	.0028048

Sample Name: CCB09 Acquired: 5/23/2022 21:56:02 Type: Unk
 Method: NON EPA-6010-200.7(v1524) 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	-.000439	-.002313	-.000059
Stddev	.002709	.001401	.000118
%RSD	617.5814	60.57993	199.1113

#1	-.001095	-.003921	.000072
#2	-.002759	-.001659	-.000092
#3	.002538	-.001358	-.000156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.968	66972.58	5191.889	2110.282	3501.108
Stddev	7.985	63.24	152.367	67.124	61.508
%RSD	.3134913	.0944326	2.934703	3.180824	1.756830

#1	2547.044	66901.19	5065.801	2032.775	3572.094
#2	2554.915	67021.59	5148.671	2148.735	3467.605
#3	2538.946	66994.96	5361.197	2149.338	3463.623