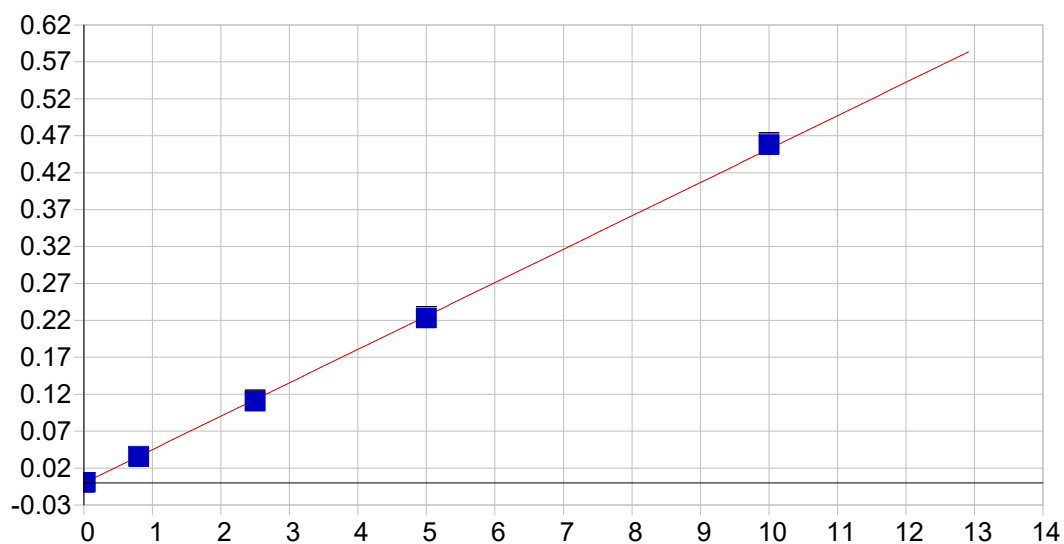


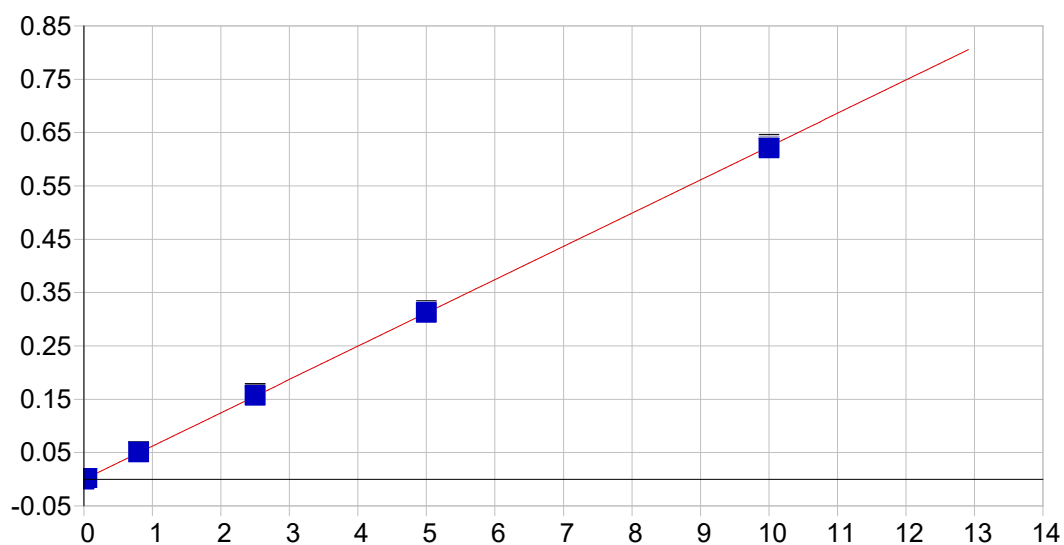


As 189.042 {479}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.045207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003514
 Predicted MQL: 0.011715

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.02000	.02084	.001	4.19	.00082	.000	1
S3	2.5000	2.4417	-.058	-2.33	.11026	.002	1
S4	5.0000	4.9403	-.060	-1.19	.22321	.002	1
S5	10.000	10.128	.128	1.28	.45774	.003	1
S2	.80000	.78915	-.011	-1.36	.03555	.000	1

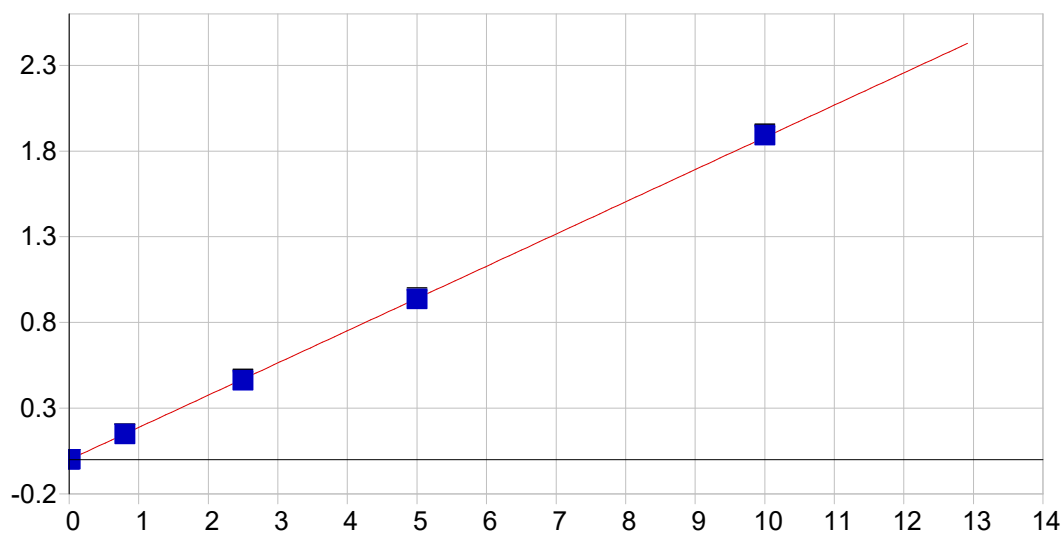


TI 190.856 {477}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.062384 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002323
 Predicted MQL: 0.007744

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04094	.001	2.35	.00243	.000	1
S3	2.5000	2.5149	.015	.594	.15758	.003	1
S4	5.0000	5.0106	.011	.212	.31409	.002	1
S5	10.000	9.9567	-.043	-.433	.62428	.004	1
S2	.80000	.81686	.017	2.11	.05110	.001	1

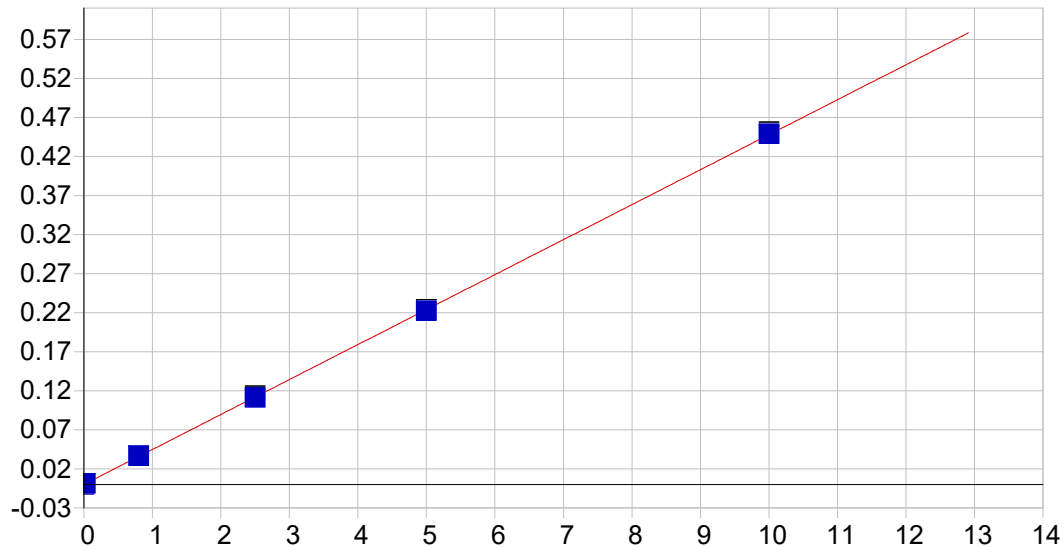


Pb 220.353 {453}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.188001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001534
 Predicted MQL: 0.005113

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.01200	.01131	-.001	-5.79	.00198	.000	1
S3	2.5000	2.4570	-.043	-1.72	.46141	.007	1
S4	5.0000	4.9851	-.015	-.299	.93627	.007	1
S5	10.000	10.064	.064	.637	1.8902	.008	1
S2	.80000	.79484	-.005	-.645	.14920	.001	1

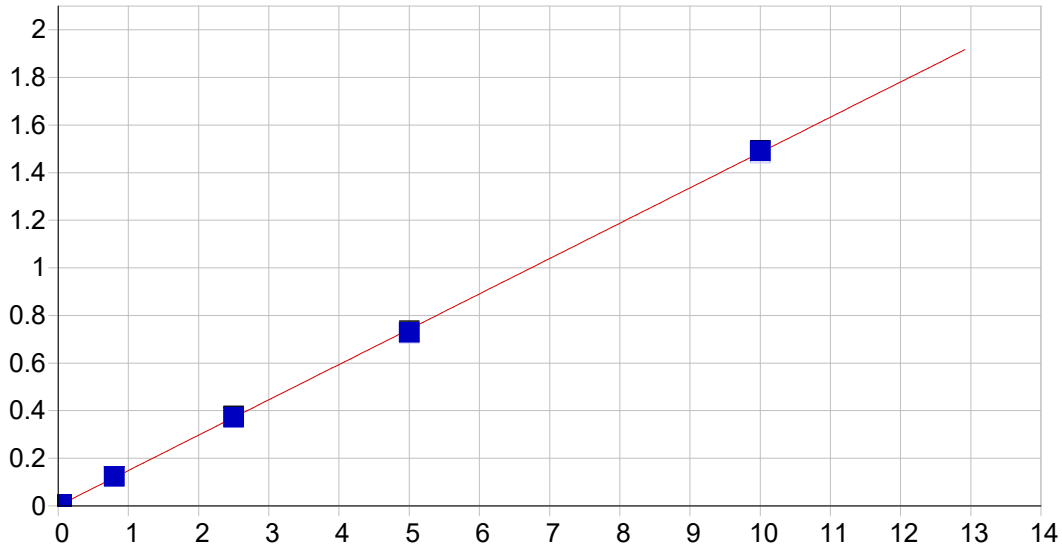


Se 196.090 {472}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.044779 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.003340
 Predicted MQL: 0.011133

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.02000	.02113	.001	5.67	.00100	.000	1
S3	2.5000	2.4863	-.014	-.547	.11135	.002	1
S4	5.0000	4.9684	-.032	-.632	.22245	.002	1
S5	10.000	10.027	.027	.268	.44887	.002	1
S2	.80000	.81734	.017	2.17	.03664	.000	1

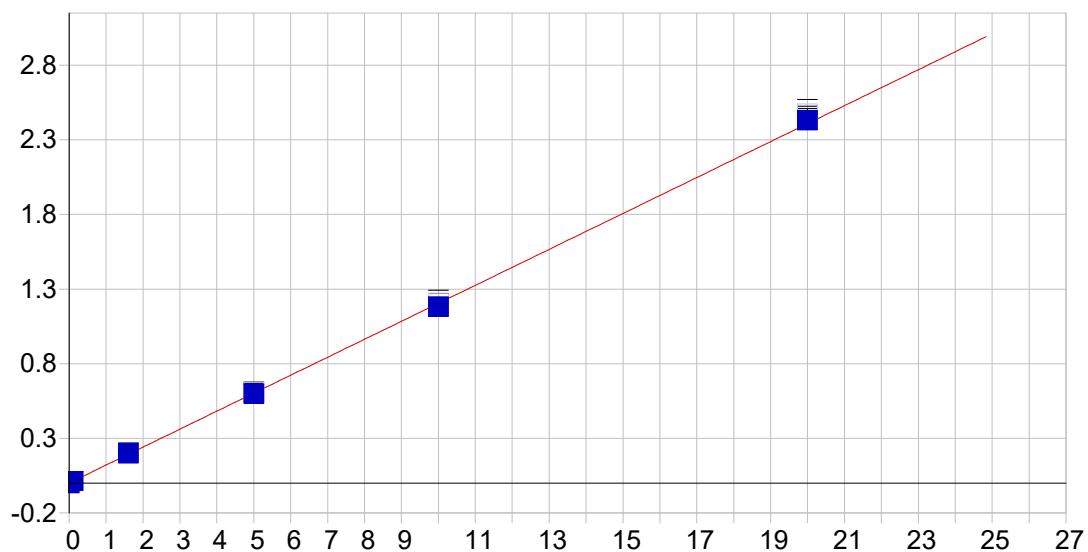


Sb 206.833 {463}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000315 Re-Slope: 1.000000
 A1 (Gain): 0.148413 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.001638
 Predicted MQL: 0.005458

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00031	.000	1
S1	.05000	.05411	.004	8.22	.00830	.000	1
S3	2.5000	2.5097	.010	.389	.37033	.005	1
S4	5.0000	4.9104	-.090	-1.79	.72416	.007	1
S5	10.000	10.045	.045	.453	1.4813	.003	1
S2	.80000	.83054	.031	3.82	.12279	.000	1

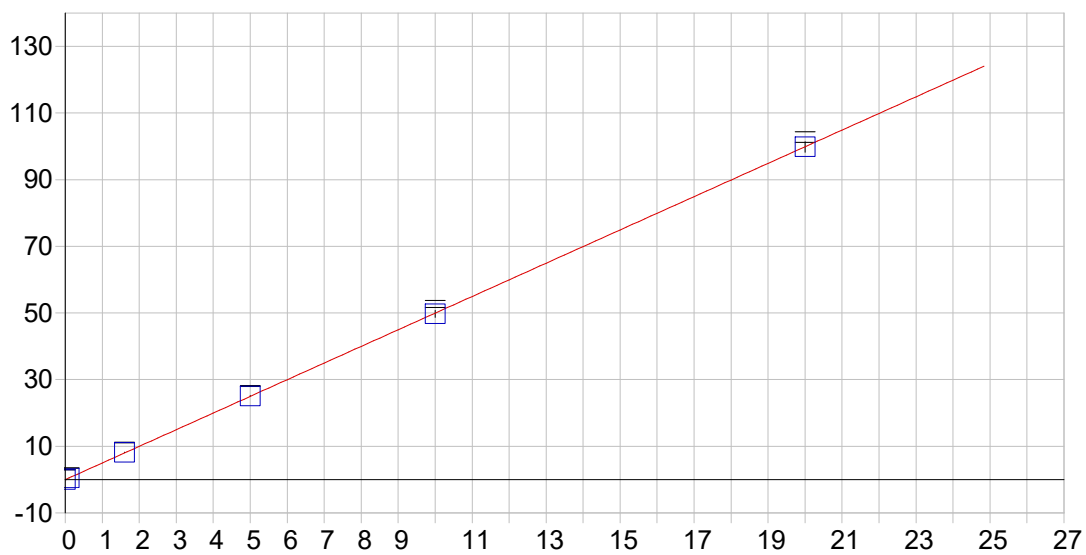


AI 396.152 { 85}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000277 Re-Slope: 1.000000
 A1 (Gain): 0.120441 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.007648
 Predicted MQL: 0.025492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00028	.001	1
S1	.10000	.11238	.012	12.4	.01475	.001	1
S3	5.0000	4.9608	-.039	-.784	.60858	.002	1
S4	10.000	9.8032	-.197	-1.97	1.2026	.024	1
S5	20.000	20.181	.181	.905	2.4742	.029	1
S2	1.6000	1.6419	.042	2.62	.20149	.002	1

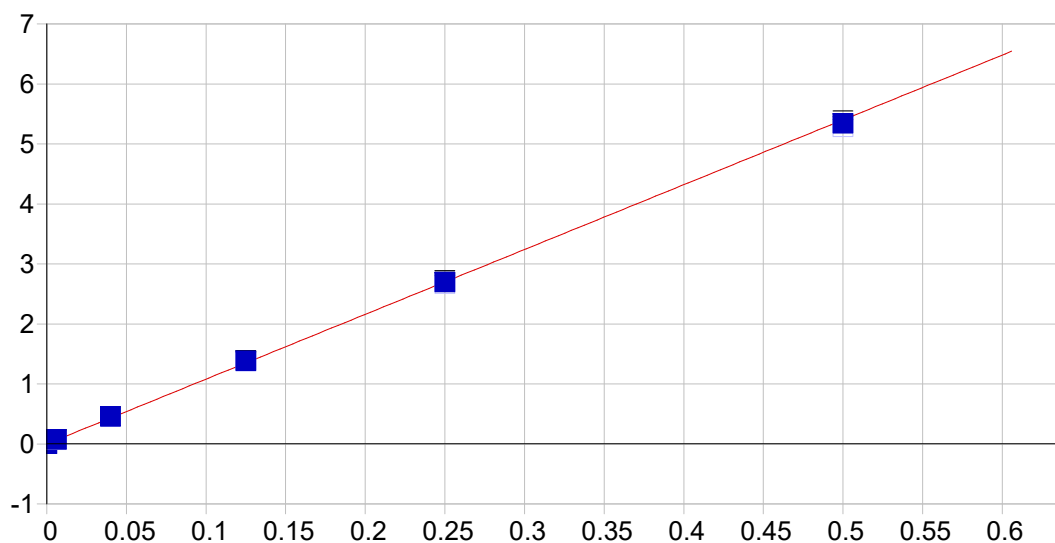


Ba 493.409 { 68}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004122 Re-Slope: 1.000000
 A1 (Gain): 4.995103 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.002138
 Predicted MDL: 0.000344
 Predicted MQL: 0.001147

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00415	.001	1
S1	.10000	.10390	.004	3.90	.51487	.002	1
S3	5.0000	5.0233	.023	.465	25.088	.155	1
S4	10.000	9.9551	-.045	-.449	49.722	1.03	1
S5	20.000	19.983	-.017	-.084	99.814	1.57	1
S2	1.6000	1.6345	.035	2.16	8.1606	.063	1

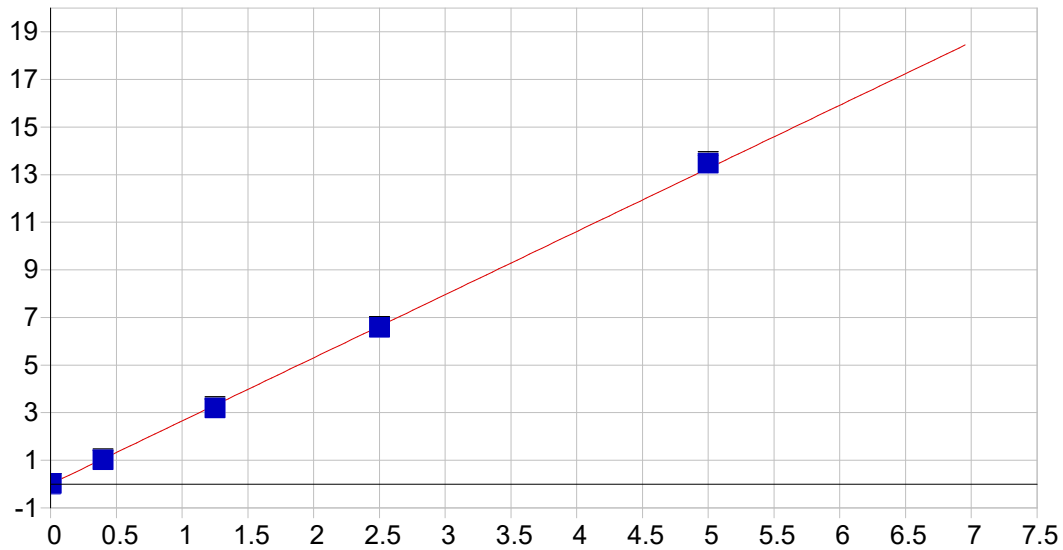


Be 234.861 {144}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000607 Re-Slope: 1.000000
 A1 (Gain): 10.801668 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.000569
 Predicted MDL: 0.000063
 Predicted MQL: 0.000210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.00600	.00652	.001	8.69	.06877	.000	1
S3	.12500	.12830	.003	2.64	1.3713	.006	1
S4	.25000	.24963	-.000	-.148	2.6679	.029	1
S5	.50000	.49443	-.006	-1.11	5.2842	.046	1
S2	.04000	.04213	.002	5.32	.44997	.004	1

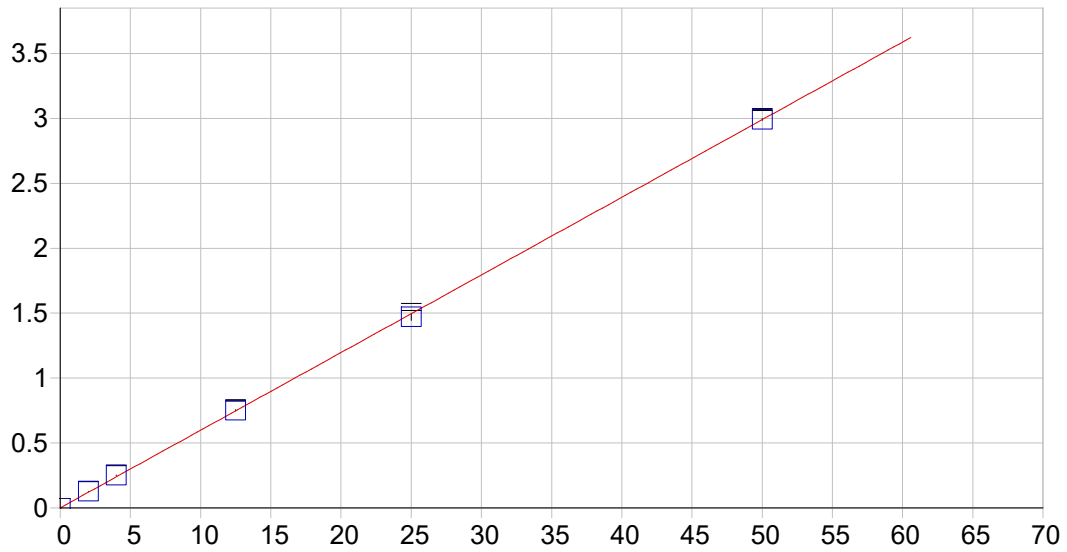


Cd 226.502 {449}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000261 Re-Slope: 1.000000
 A1 (Gain): 2.653114 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811 Status: OK.
 Std Error of Est: 0.000468
 Predicted MDL: 0.000100
 Predicted MQL: 0.000333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00026	.000	1
S1	.00600	.00615	.000	2.43	.01607	.000	1
S3	1.2500	1.2061	-.044	-3.51	3.2001	.054	1
S4	2.5000	2.4794	-.021	-.824	6.5789	.049	1
S5	5.0000	5.0787	.079	1.57	13.476	.074	1
S2	.40000	.38567	-.014	-3.58	1.0231	.035	1

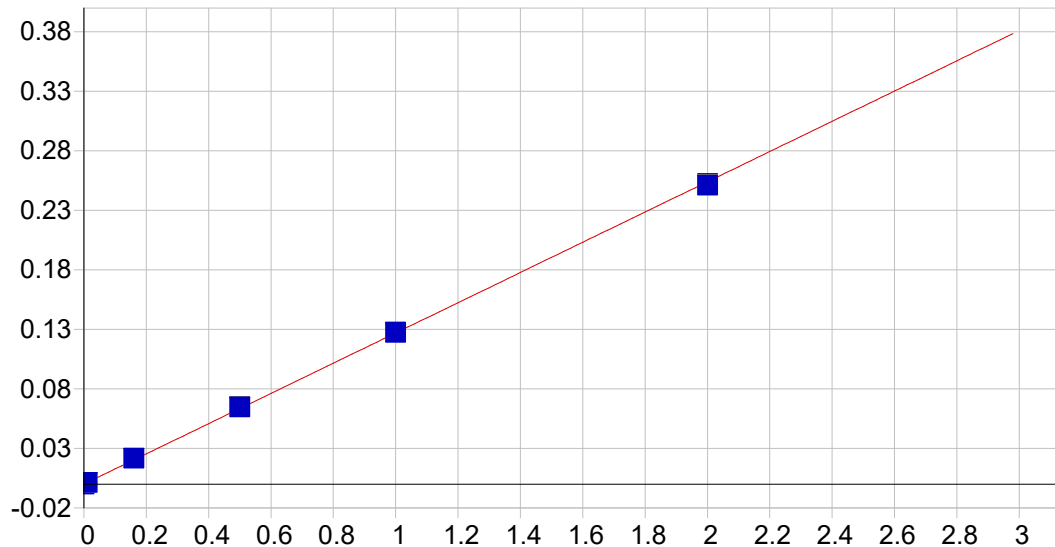


Ca 373.690 { 90}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000697 Re-Slope: 1.000000
 A1 (Gain): 0.059790 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000512
 Predicted MDL: 0.012100
 Predicted MQL: 0.040335

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	.00069	.000	1
S2	4.0000	4.2060	.206	5.15	.25218	.002	1
S3	12.500	12.564	.064	.515	.75192	.006	1
S4	25.000	24.584	-.416	-1.66	1.4706	.027	1
S5	50.000	50.030	.030	.061	2.9920	.008	1
S1	2.0000	2.1149	.115	5.75	.12715	.000	1

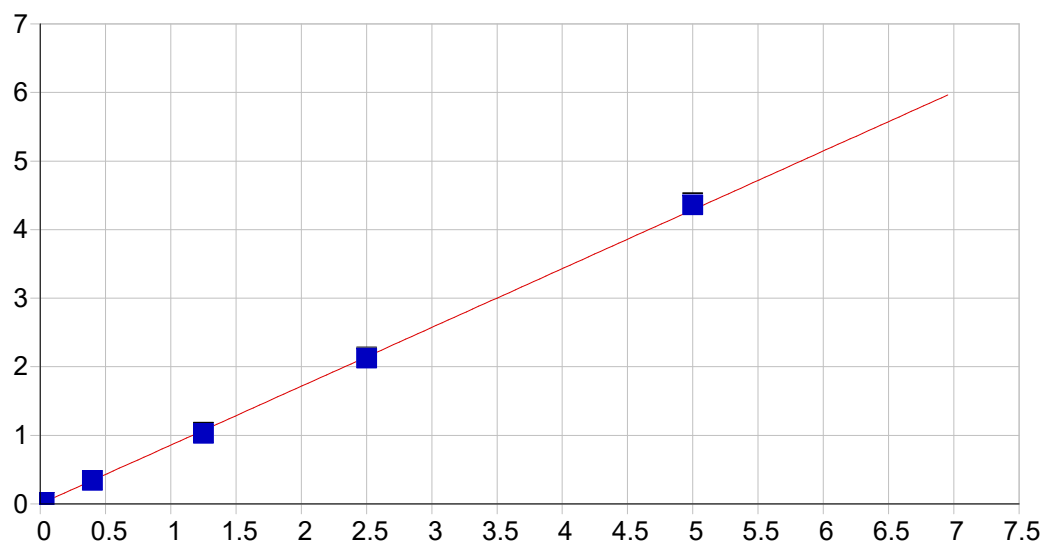


Cr 267.716 {126}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.127041 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000017
 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	-.00003	.000	1
S1	.01000	.01091	.001	9.08	.00135	.000	1
S3	.50000	.51020	.010	2.04	.06482	.000	1
S4	1.0000	1.0023	.002	.227	.12736	.000	1
S5	2.0000	1.9765	-.024	-1.18	.25119	.001	1
S2	.16000	.17016	.010	6.35	.02159	.000	1

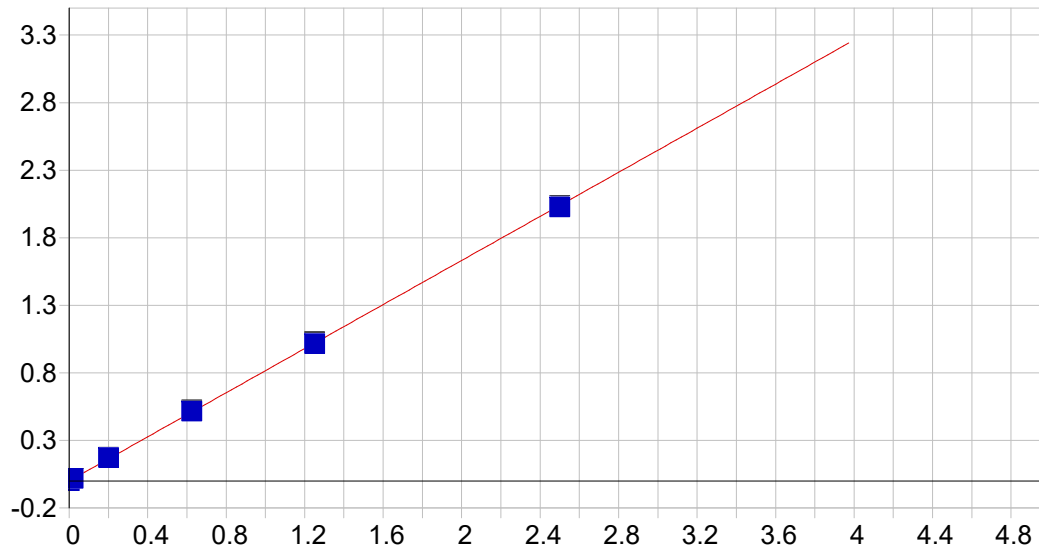


Co 228.616 {448}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.857740 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000369
 Predicted MDL: 0.000240
 Predicted MQL: 0.000799

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.03000	.02952	-.000	-1.61	.02533	.000	1
S3	1.2500	1.1944	-.056	-4.45	1.0266	.018	1
S4	2.5000	2.4763	-.024	-.948	2.1282	.015	1
S5	5.0000	5.0832	.083	1.66	4.3684	.023	1
S2	.40000	.39653	-.003	-.868	.34086	.001	1

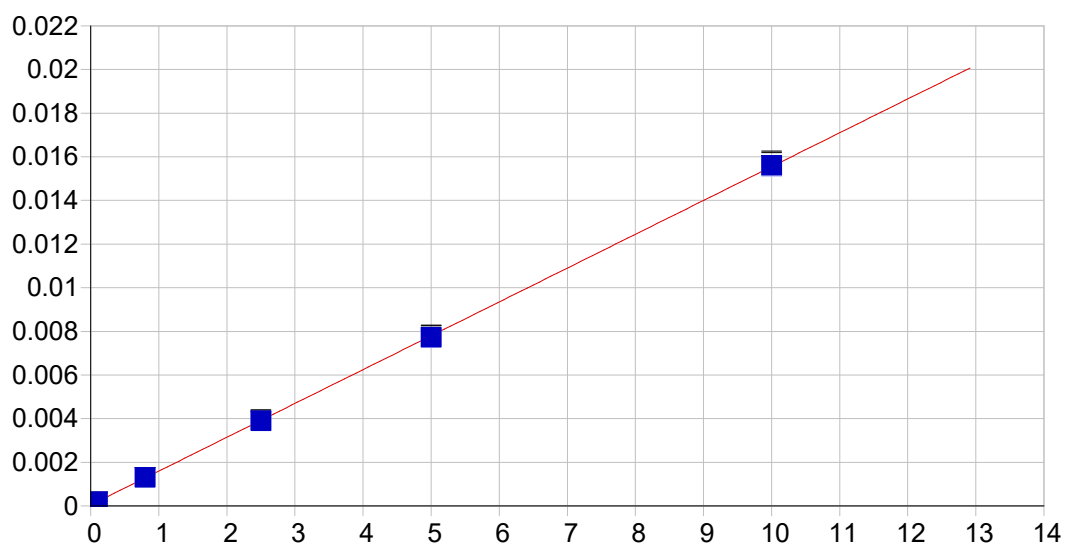


Cu 224.700 {450}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000064	Re-Slope:	1.000000
A1 (Gain):	0.815857	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999873	Status:	OK.
Std Error of Est:	0.000153		
Predicted MDL:	0.000422		
Predicted MQL:	0.001405		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.02000	.02233	.002	11.7	.01827	.000	1
S3	.62500	.63191	.007	1.11	.51751	.007	1
S4	1.2500	1.2455	-.005	-.363	1.0201	.008	1
S5	2.5000	2.4835	-.017	-.661	2.0342	.004	1
S2	.20000	.21183	.012	5.91	.17341	.000	1

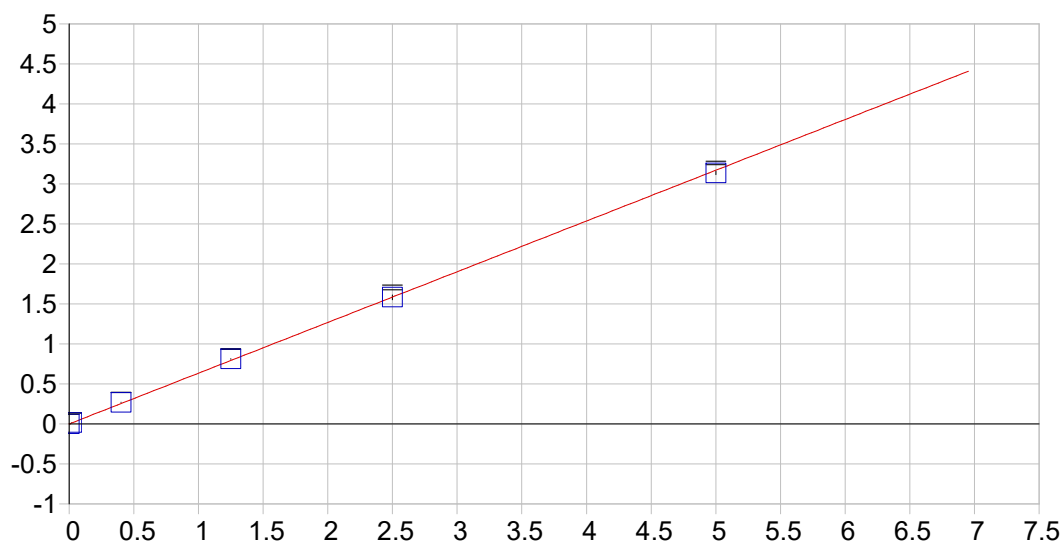


Fe 240.488 {140}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.001551 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.009384
 Predicted MQL: 0.031280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.10000	.09506	-.005	-4.94	.00019	.000	1
S3	2.5000	2.4915	-.009	-.341	.00389	.000	1
S4	5.0000	4.9584	-.042	-.833	.00770	.000	1
S5	10.000	10.039	.039	.391	.01554	.000	1
S2	.80000	.81599	.016	2.00	.00130	.000	1

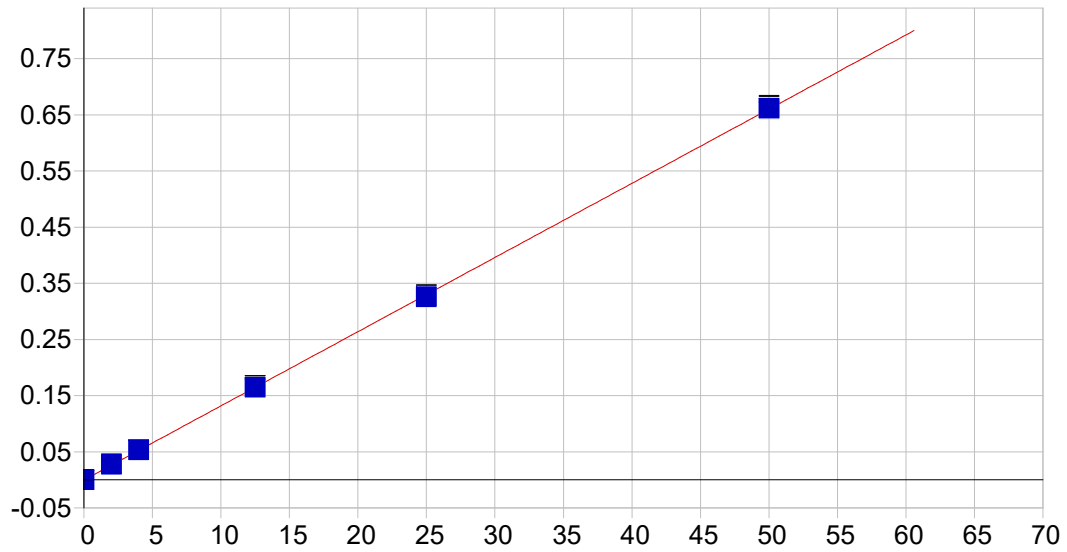


Mn 257.610 {131}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000140 Re-Slope: 1.000000
 A1 (Gain): 0.634078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836 Status: OK.
 Std Error of Est: 0.000191
 Predicted MDL: 0.000517
 Predicted MQL: 0.001724

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.02000	.02201	.002	10.0	.01409	.000	1
S3	1.2500	1.2816	.032	2.53	.81280	.003	1
S4	2.5000	2.4961	-.004	-.156	1.5829	.029	1
S5	5.0000	4.9463	-.054	-1.07	3.1365	.022	1
S2	.40000	.42391	.024	5.98	.26893	.003	1

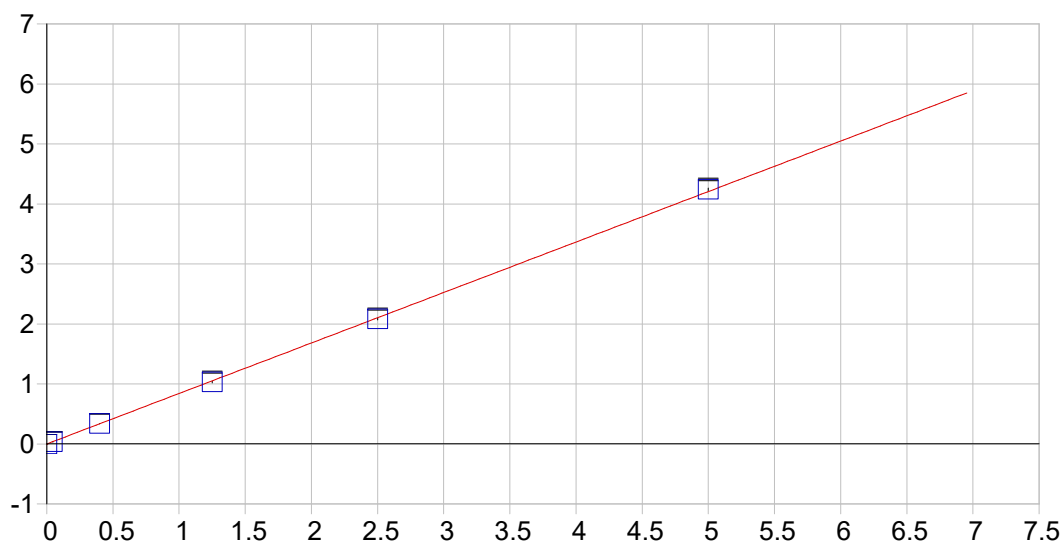


Mg 279.079 {121}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000404 Re-Slope: 1.000000
 A1 (Gain): 0.013214 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.027395
 Predicted MQL: 0.091315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	-.00041	.000	1
S2	4.0000	4.0693	.069	1.73	.05323	.001	1
S3	12.500	12.512	.012	.099	.16451	.003	1
S4	25.000	24.696	-.304	-1.21	.32509	.004	1
S5	50.000	50.115	.115	.230	.66012	.005	1
S1	2.0000	2.1070	.107	5.35	.02740	.000	1



Ni 231.604 {446}

Date of Fit: 3/31/2022 12:00:48

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000469

Re-Slope: 1.000000

A1 (Gain): 0.841276

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999945

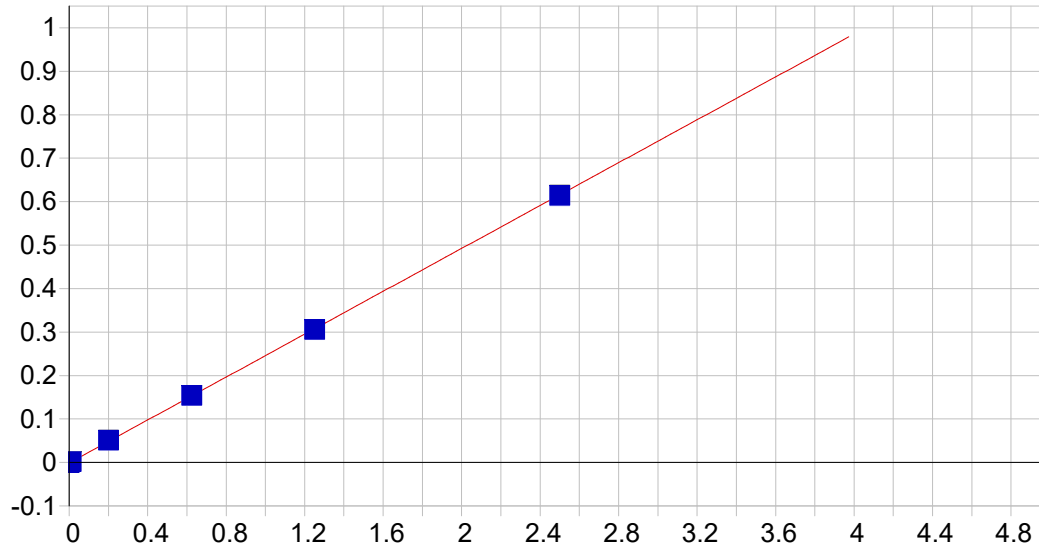
Status: OK.

Std Error of Est: 0.000208

Predicted MDL: 0.000442

Predicted MQL: 0.001472

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.04000	.04053	.001	1.31	.03362	.000	1
S3	1.2500	1.2274	-.023	-1.81	1.0321	.014	1
S4	2.5000	2.4773	-.023	-.906	2.0837	.017	1
S5	5.0000	5.0446	.045	.892	4.2434	.021	1
S2	.40000	.40013	.000	.033	.33615	.000	1

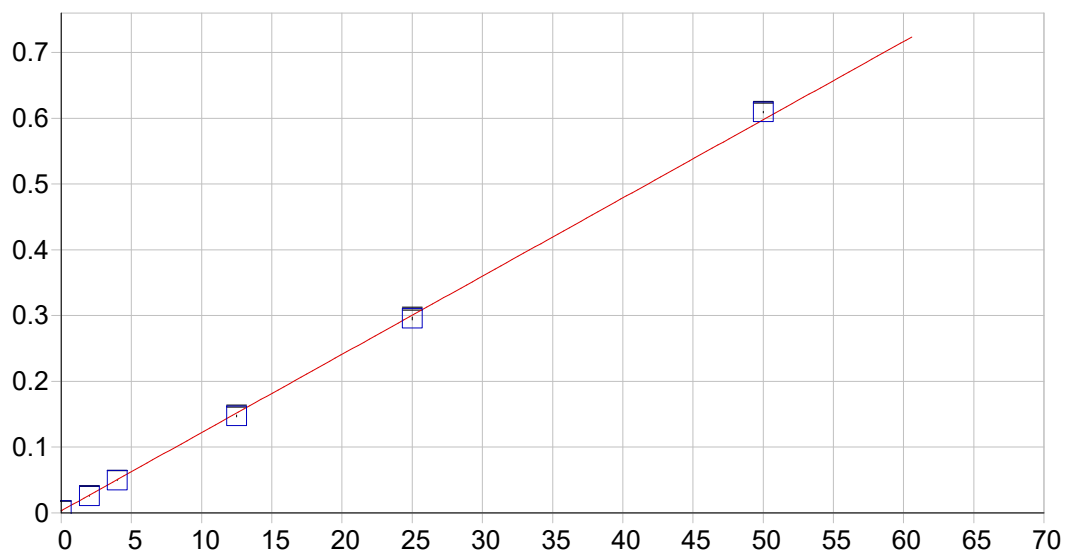


Ag 328.068 {103}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000902 Re-Slope: 1.000000
 A1 (Gain): 0.246634 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000321
 Predicted MQL: 0.001072

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00090	.000	1
S1	.01000	.01091	.001	9.14	.00178	.000	1
S3	.62500	.62696	.002	.314	.15337	.000	1
S4	1.2500	1.2435	-.006	-.518	.30508	.000	1
S5	2.5000	2.4944	-.006	-.225	.61287	.001	1
S2	.20000	.20922	.009	4.61	.05058	.000	1

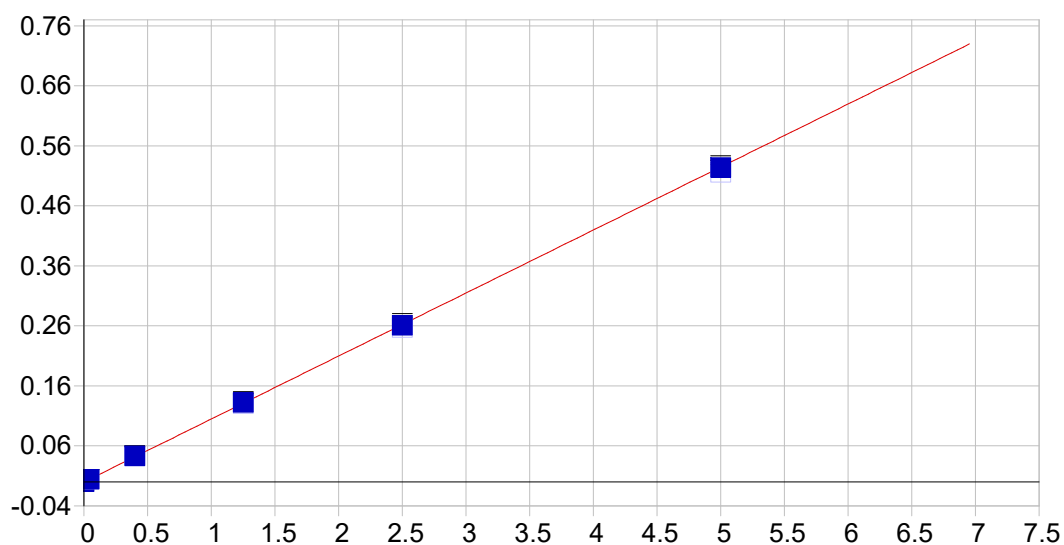


Na 589.592 { 57}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003246 Re-Slope: 1.000000
 A1 (Gain): 0.011890 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.008753
 Predicted MQL: 0.029177

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00020	.000	.000	.00325	.000	1
S2	4.0000	3.8897	-.110	-2.76	.04950	.000	1
S3	12.500	12.133	-.367	-2.93	.14751	.001	1
S4	25.000	24.590	-.410	-1.64	.29563	.002	1
S5	50.000	50.984	.984	1.97	.60946	.001	1
S1	2.0000	1.9032	-.097	-4.84	.02588	.000	1

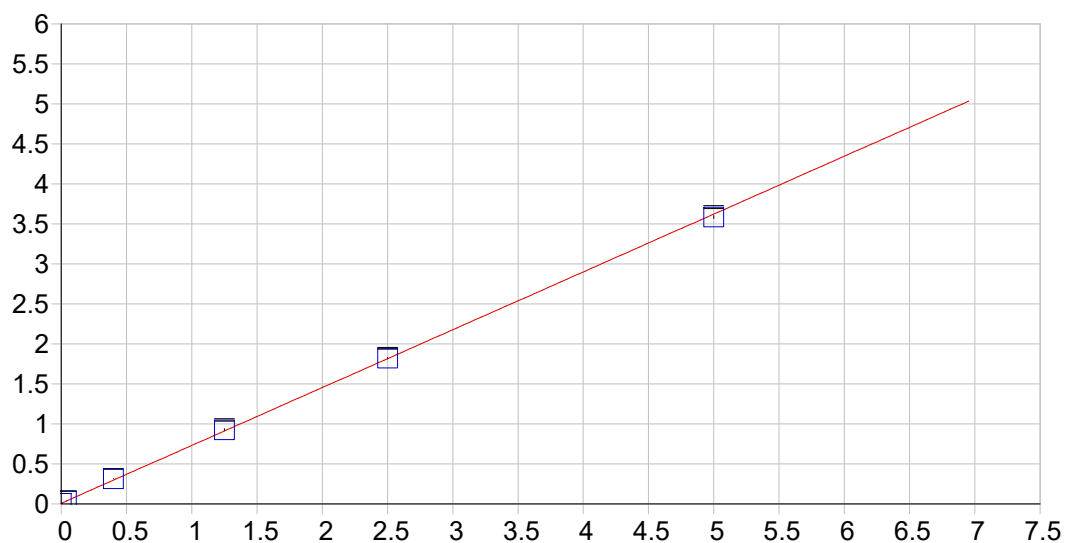


V 292.402 {115}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000182 Re-Slope: 1.000000
 A1 (Gain): 0.104975 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003220
 Predicted MQL: 0.010735

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.04000	.04298	.003	7.45	.00418	.000	1
S3	1.2500	1.2607	.011	.856	.13023	.002	1
S4	2.5000	2.4856	-.014	-.578	.25688	.003	1
S5	5.0000	4.9888	-.011	-.223	.51581	.003	1
S2	.40000	.41200	.012	3.00	.04245	.001	1

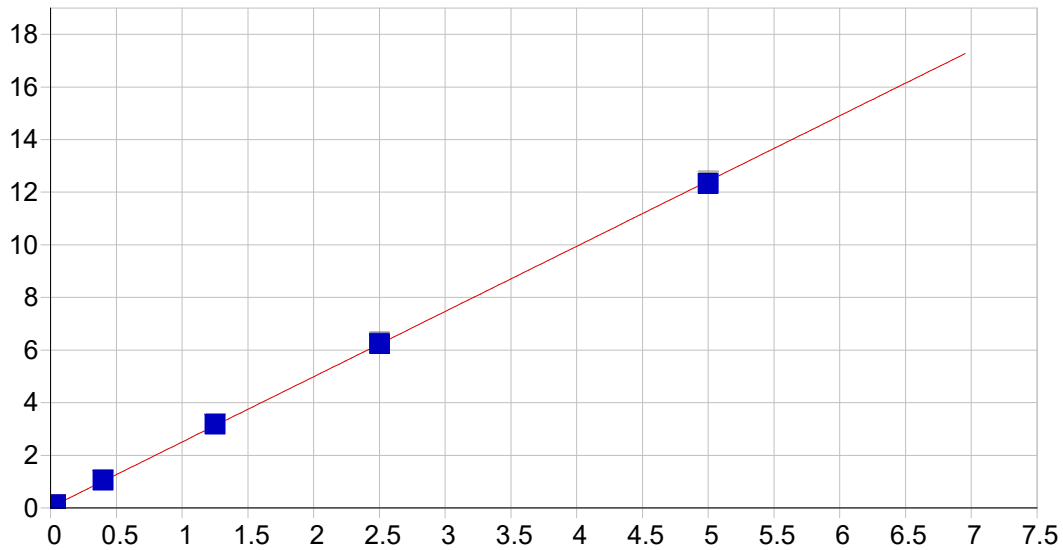


Zn 206.200 {464}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.008000	Re-Slope:	1.000000
A1 (Gain):	0.723001	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999880	Status:	OK.
Std Error of Est:	0.000262		
Predicted MDL:	0.000290		
Predicted MQL:	0.000966		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00800	.000	1
S1	.04000	.04139	.001	3.47	.03792	.001	1
S3	1.2500	1.2695	.020	1.56	.92586	.014	1
S4	2.5000	2.5079	.008	.318	1.8212	.011	1
S5	5.0000	4.9485	-.052	-1.03	3.5857	.019	1
S2	.40000	.42271	.023	5.68	.31362	.001	1

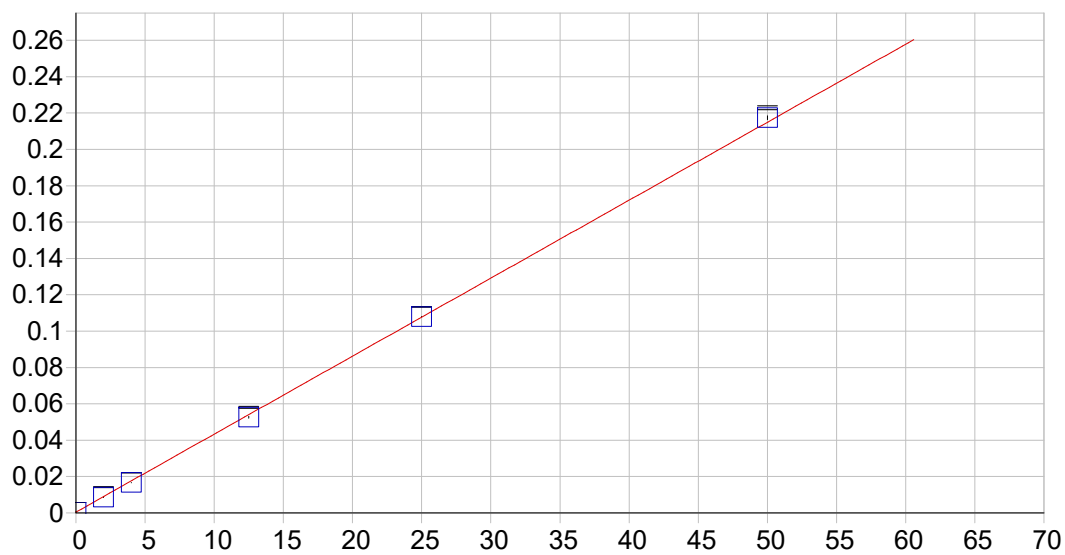


Zn 213.856 {158}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.026259	Re-Slope:	1.000000
A1 (Gain):	2.479988	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999938	Status:	OK.
Std Error of Est:	0.000653		
Predicted MDL:	0.000295		
Predicted MQL:	0.000983		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02625	.001	1
S1	.04000	.03994	-.000	-.158	.12598	.001	1
S3	1.2500	1.2711	.021	1.68	3.1977	.006	1
S4	2.5000	2.5055	.005	.219	6.2783	.018	1
S5	5.0000	4.9599	-.040	-.803	12.404	.013	1
S2	.40000	.41367	.014	3.42	1.0583	.005	1

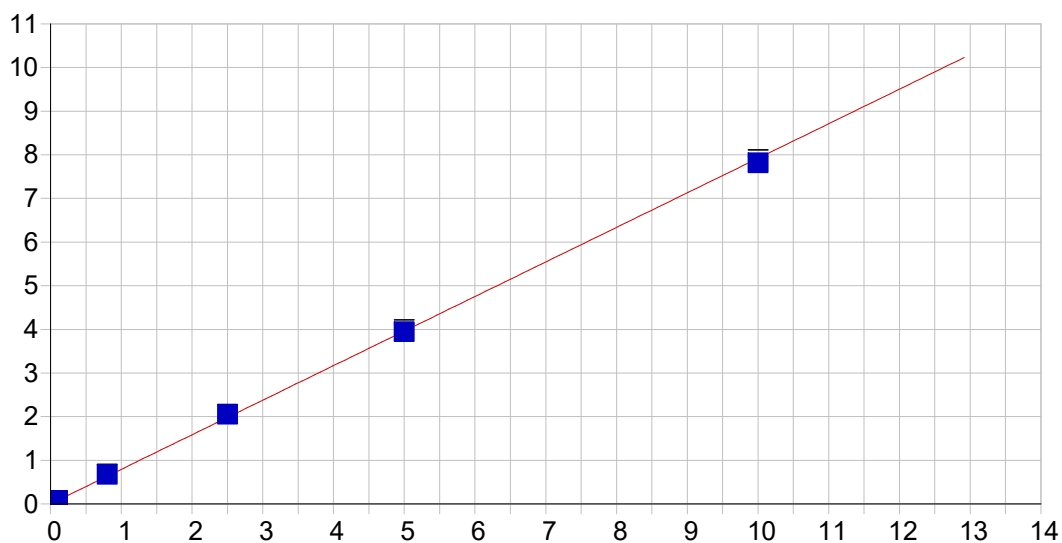


K 766.490 { 44}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000441 Re-Slope: 1.000000
 A1 (Gain): 0.004290 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.029310
 Predicted MQL: 0.097702

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	.00044	.000	1
S2	4.0000	3.7763	-.224	-5.59	.01664	.000	1
S3	12.500	12.167	-.333	-2.66	.05264	.001	1
S4	25.000	25.044	.044	.175	.10788	.000	1
S5	50.000	50.586	.586	1.17	.21746	.001	1
S1	2.0000	1.9267	-.073	-3.67	.00871	.000	1

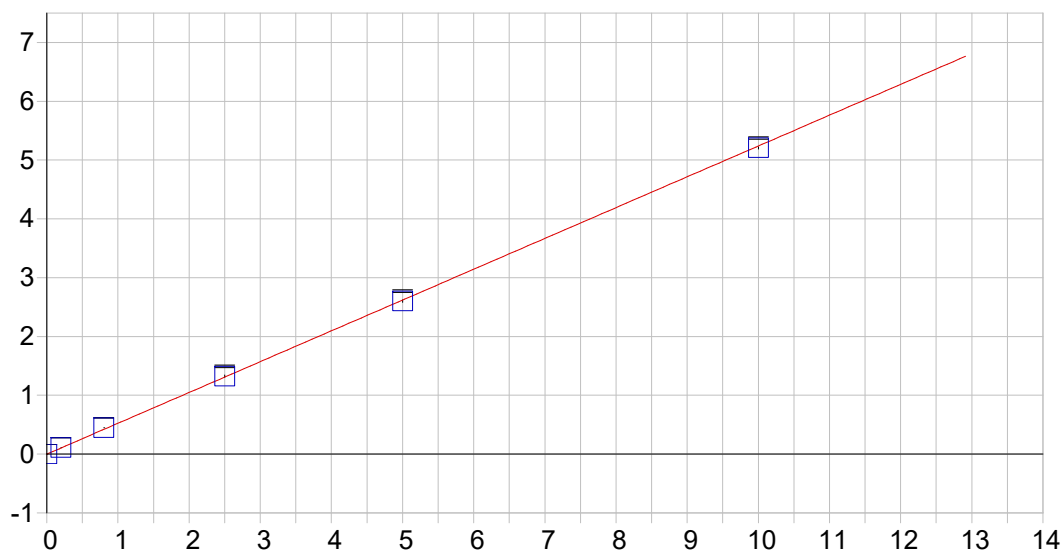


B 249.678 {135}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000889 Re-Slope: 1.000000
 A1 (Gain): 0.791977 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999730 Status: OK.
 Std Error of Est: 0.000965
 Predicted MDL: 0.000669
 Predicted MQL: 0.002231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00087	.000	1
S1	.10000	.11190	.012	11.9	.08920	.002	1
S3	2.5000	2.5879	.088	3.52	2.0483	.003	1
S4	5.0000	4.9818	-.018	-.364	3.9421	.047	1
S5	10.000	9.8654	-.135	-1.35	7.8055	.075	1
S2	.80000	.85308	.053	6.63	.67582	.004	1

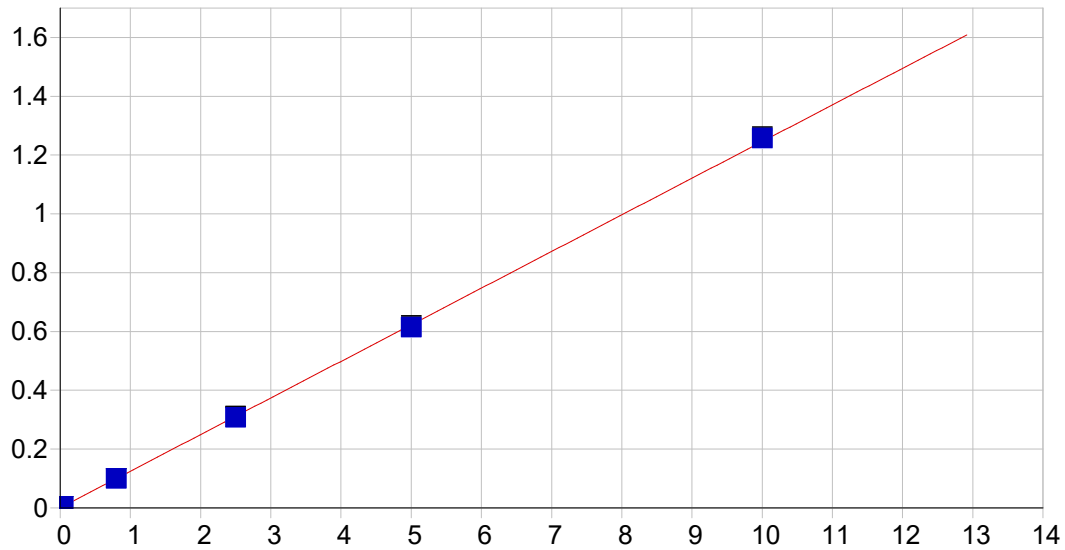


Mo 202.030 {467}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.523963 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000675
 Predicted MDL: 0.000365
 Predicted MQL: 0.001217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00002	.000	1
S1	.20000	.21370	.014	6.85	.11200	.000	1
S3	2.5000	2.5245	.024	.979	1.3228	.021	1
S4	5.0000	4.9661	-.034	-.677	2.6021	.022	1
S5	10.000	9.9407	-.059	-.593	5.2086	.019	1
S2	.80000	.85499	.055	6.87	.44801	.000	1

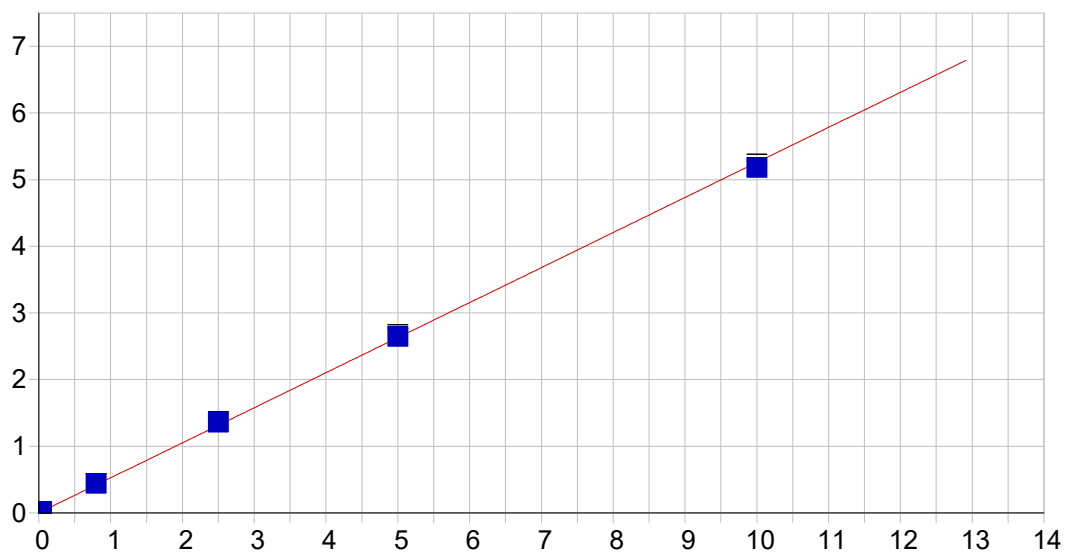


Sn 189.989 {478}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000150 Re-Slope: 1.000000
 A1 (Gain): 0.124569 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.001008
 Predicted MQL: 0.003360

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.04000	.03952	-.000	-1.20	.00506	.000	1
S3	2.5000	2.4720	-.028	-1.12	.30724	.004	1
S4	5.0000	4.9331	-.067	-1.34	.61297	.005	1
S5	10.000	10.096	.096	.959	1.2544	.005	1
S2	.80000	.79950	-.000	-.062	.09947	.001	1

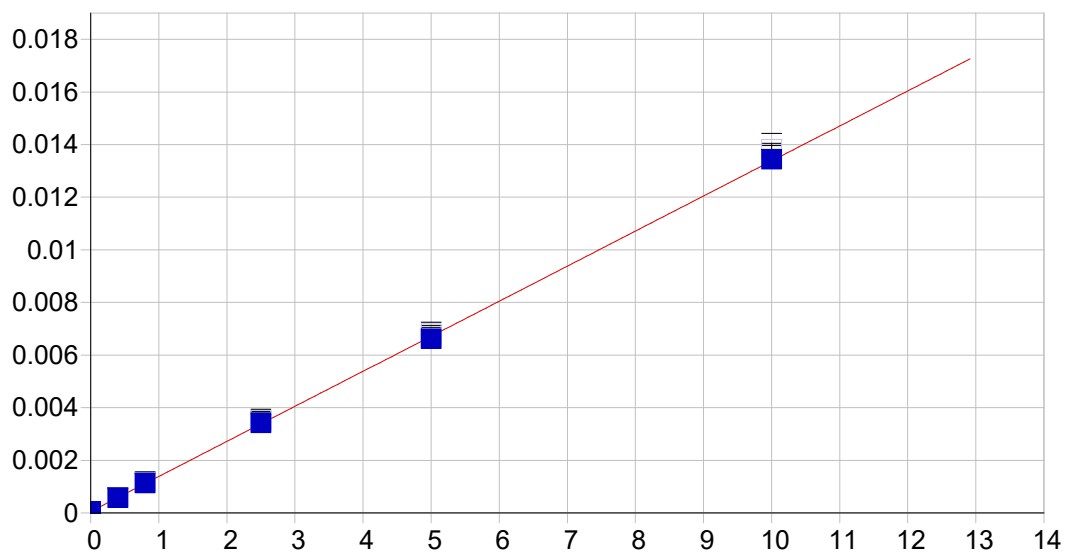


Ti 336.121 {100}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000540	Re-Slope:	1.000000
A1 (Gain):	0.525846	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999822	Status:	OK.
Std Error of Est:	0.000329		
Predicted MDL:	0.001038		
Predicted MQL:	0.003461		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00054	.000	1
S1	.04000	.04199	.002	4.98	.02260	.001	1
S3	2.5000	2.5801	.080	3.21	1.3570	.015	1
S4	5.0000	5.0305	.030	.609	2.6451	.029	1
S5	10.000	9.8528	-.147	-1.47	5.1803	.053	1
S2	.80000	.83464	.035	4.33	.43933	.001	1

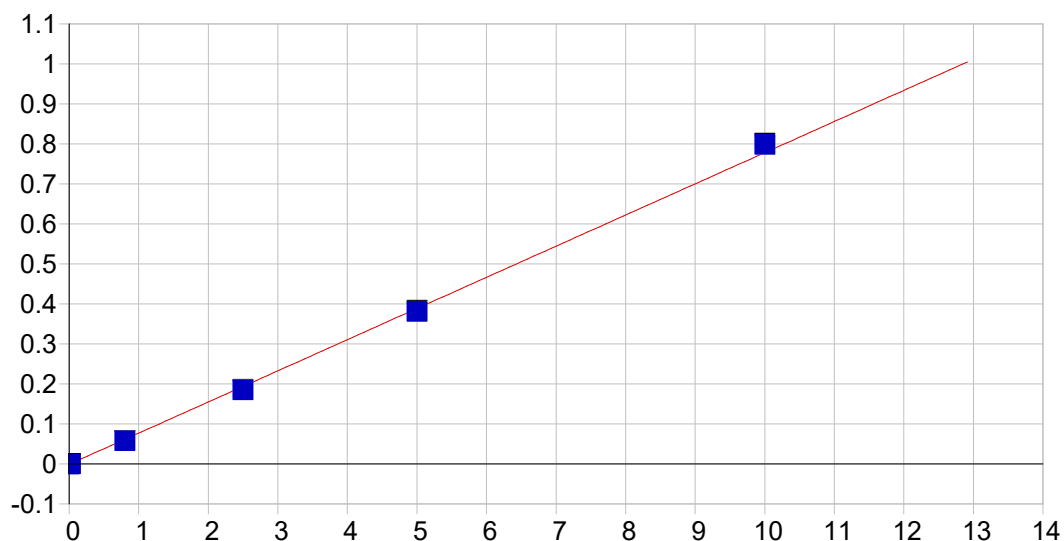


Si 288.158 {117}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.001332 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.015390
 Predicted MQL: 0.051302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00005	.000	1
S1	.40000	.38795	-.012	-3.01	.00057	.000	1
S3	2.5000	2.5264	.026	1.06	.00352	.000	1
S4	5.0000	4.9289	-.071	-1.42	.00681	.000	1
S5	10.000	10.044	.044	.441	.01382	.000	1
S2	.80000	.81233	.012	1.54	.00117	.000	1

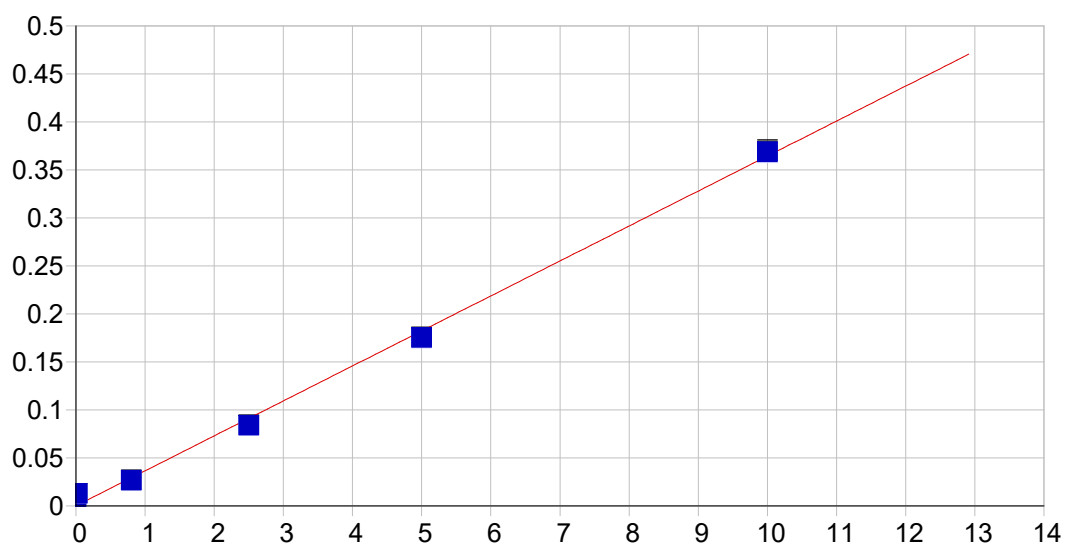


P 177.495 {490}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000966	Re-Slope:	1.000000
A1 (Gain):	0.077900	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999538	Status:	OK.
Std Error of Est:	0.000056		
Predicted MDL:	0.001637		
Predicted MQL:	0.005458		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00097	.000	1
S1	.02000	.01697	-.003	-15.1	.00036	.000	1
S3	2.5000	2.3836	-.116	-4.66	.18474	.001	1
S4	5.0000	4.9057	-.094	-1.89	.38124	.003	1
S5	10.000	10.259	.259	2.59	.79833	.003	1
S2	.80000	.75462	-.045	-5.67	.05783	.000	1

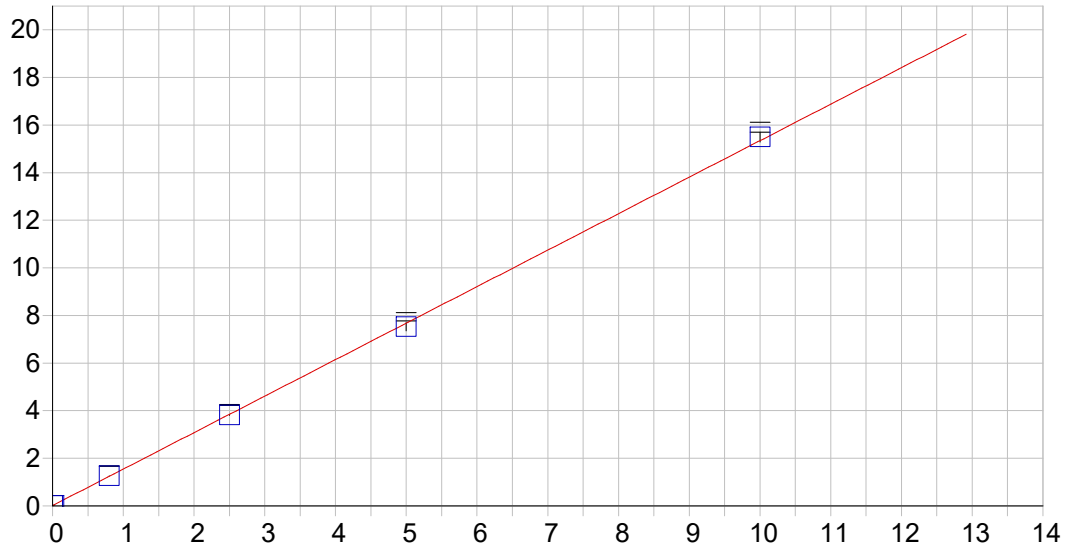


S 182.034 {485}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.036432 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.871849 Status: OK.
 Std Error of Est: 0.000478
 Predicted MDL: 0.003656
 Predicted MQL: 0.012188

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00010	.000	1
S1	.02000	.35760	.338	1690.	.01310	.000	1
S3	2.5000	2.3055	-.194	-7.78	.08374	.000	1
S4	5.0000	4.8137	-.186	-3.73	.17474	.000	1
S5	10.000	10.129	.129	1.29	.36766	.002	1
S2	.80000	.73203	-.068	-8.50	.02666	.000	1

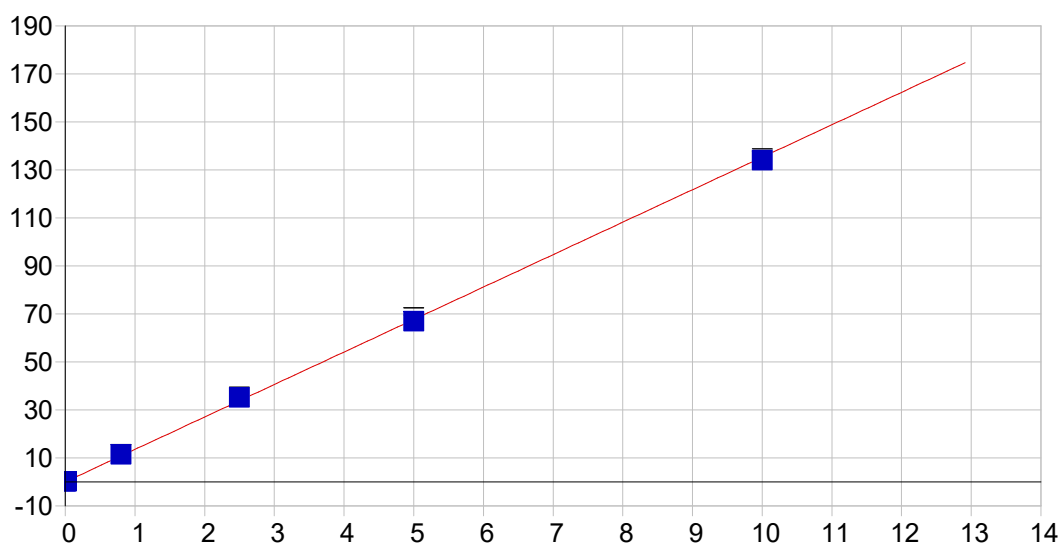


Li 670.784 { 50}

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013049 Re-Slope: 1.000000
 A1 (Gain): 1.533191 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000482
 Predicted MDL: 0.001209
 Predicted MQL: 0.004029

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01305	.001	1
S5	10.000	10.100	.100	.997	15.498	.206	1
S4	5.0000	4.9021	-.098	-1.96	7.5289	.173	1
S3	2.5000	2.4860	-.014	-.560	3.8246	.018	1
S1	.02000	.01875	-.001	-6.25	.04180	.001	1
S2	.80000	.81349	.013	1.69	1.2603	.007	1



Sr 407.771 { 83 }

Date of Fit: 3/31/2022 12:00:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001714 Re-Slope: 1.000000
 A1 (Gain): 13.528017 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.006861
 Predicted MDL: 0.000065
 Predicted MQL: 0.000216

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00178	.000	1
S1	.02000	.02312	.003	15.6	.31235	.001	1
S3	2.5000	2.6026	.103	4.10	35.240	.157	1
S4	5.0000	4.9441	-.056	-1.12	66.950	1.50	1
S5	10.000	9.9065	-.094	-.935	134.15	.469	1
S2	.80000	.84370	.044	5.46	11.423	.063	1



Y 224.306 {450}*

Date of Fit: 3/31/2022 12:00:48 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>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

A2 (Curvature):	0.000000
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n (Exponent):	1.000000
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Correlation: 0.000000

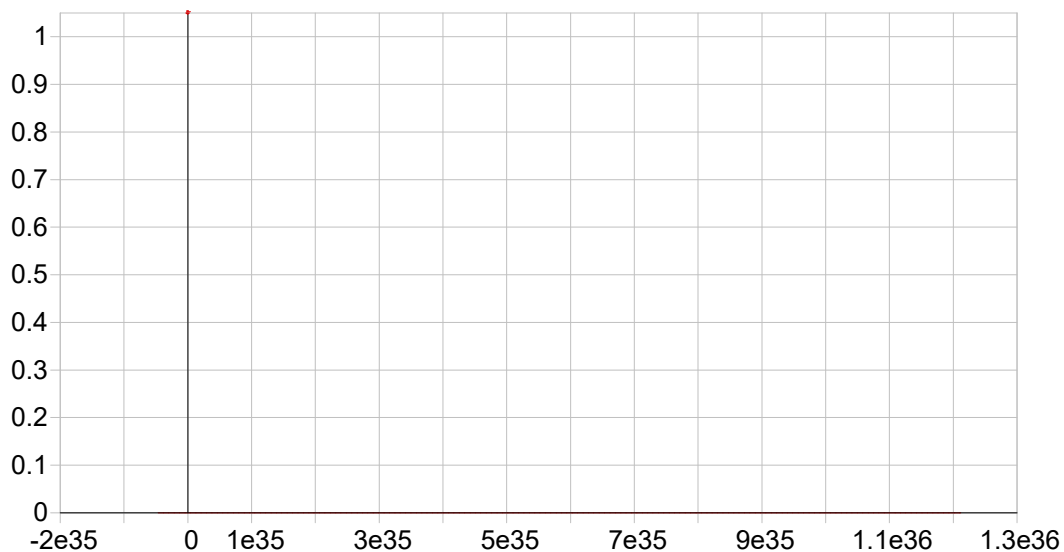
Status: Warning Zero Gain

Std Error of Est:	0.000000
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Predicted MDL:	n/a
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Predicted MQL:	n/a
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Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

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

Sample Name: S0 Acquired: 3/31/2022 11:28:17 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	-.00012	-.00012	-.00010	.00005	.00031	.00028	-.00415	-.00062
Stddev	.00008	.00005	.00027	.00014	.00002	.00071	.00071	.00039
%RSD	63.747	43.568	282.44	283.38	7.0428	257.25	17.219	63.152

#1	-.00004	-.00006	.00021	-.00006	.00032	-.00002	-.00342	-.00021
#2	-.00014	-.00015	-.00028	-.00000	.00029	-.00024	-.00418	-.00065
#3	-.00019	-.00015	-.00022	.00021	.00033	.00108	-.00485	-.00099

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	-.00026	.00069	-.00003	.00008	-.00007	.00004	.00014	-.00041
Stddev	.00027	.00044	.00003	.00003	.00029	.00001	.00031	.00034
%RSD	102.93	64.528	85.977	36.068	430.16	22.711	228.48	83.991

#1	-.00007	.00089	-.00000	.00006	.00021	.00005	.00005	-.00060
#2	-.00057	.00018	-.00004	.00007	-.00037	.00005	.00049	-.00060
#3	-.00014	.00099	-.00006	.00011	-.00004	.00003	-.00012	-.00001

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	-.00047	-.00090	.00325	-.00018	.02625	.00044	.00087	.00002
Stddev	.00010	.00004	.00015	.00007	.00119	.00004	.00037	.00012
%RSD	20.663	4.0510	4.4851	40.707	4.5413	8.9516	42.224	635.98

#1	-.00056	-.00091	.00310	-.00020	.02490	.00046	.00045	.00015
#2	-.00049	-.00094	.00339	-.00010	.02714	.00047	.00106	.00000
#3	-.00036	-.00086	.00326	-.00025	.02672	.00040	.00111	-.00009

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00015	.00054	.00005	-.00097	.00010	.01305	-.00178	
Stddev	.00004	.00030	.00001	.00009	.00005	.00136	.00032	
%RSD	25.786	55.594	11.715	9.2215	47.648	10.394	18.152	

#1	.00011	.00035	.00005	-.00092	.00010	.01295	-.00166	
#2	.00019	.00038	.00006	-.00091	.00006	.01175	-.00214	
#3	.00014	.00088	.00005	-.00107	.00015	.01446	-.00153	

Sample Name: S0 Acquired: 3/31/2022 11:28:17 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2317.4	74424.	4151.9	1757.0	3051.7
Stddev	17.4	354.	62.5	14.1	23.5
%RSD	.75079	.47554	1.5061	.80291	.76906
#1	2297.4	74369.	4199.9	1760.2	3024.7
#2	2325.7	74101.	4174.6	1741.6	3064.1
#3	2329.0	74802.	4081.2	1769.3	3066.4

Sample Name: S1 Acquired: 3/31/2022 11:32:19 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	.00082	.00243	.00198	.00100	.00830	.01475	.51487	.06877
Stddev	.00015	.00006	.00010	.00006	.00030	.00050	.00227	.00036
%RSD	17.952	2.3506	5.1787	5.9247	3.6431	3.3950	.44125	.52088

#1	.00065	.00249	.00198	.00104	.00820	.01499	.51742	.06890
#2	.00092	.00241	.00208	.00093	.00865	.01509	.51414	.06836
#3	.00089	.00238	.00187	.00101	.00807	.01418	.51305	.06904

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	.01607	.12715	.00135	.02533	.01827	.00019	.01409	.02740
Stddev	.00011	.00033	.00000	.00006	.00006	.00001	.00041	.00041
%RSD	.68052	.25690	.15627	.23209	.34023	3.8601	2.8887	1.4975

#1	.01595	.12690	.00135	.02526	.01820	.00019	.01450	.02727
#2	.01609	.12752	.00136	.02538	.01831	.00020	.01410	.02708
#3	.01616	.12703	.00135	.02534	.01829	.00018	.01368	.02786

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	.03362	.00178	.02588	.00418	.12598	.00871	.08920	.11200
Stddev	.00023	.00005	.00044	.00019	.00055	.00020	.00166	.00016
%RSD	.68083	2.8728	1.7020	4.6241	.43400	2.3073	1.8654	.14300

#1	.03336	.00180	.02542	.00437	.12538	.00848	.09112	.11219
#2	.03374	.00172	.02591	.00399	.12645	.00886	.08817	.11190
#3	.03377	.00182	.02630	.00416	.12610	.00878	.08831	.11192

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	.00506	.02260	.00057	.00036	.01310	.04180	.31235
Stddev	.00003	.00062	.00001	.00006	.00004	.00104	.00067
%RSD	.52999	2.7288	1.7639	15.574	.32028	2.4904	.21501

#1	.00505	.02189	.00056	.00041	.01307	.04201	.31203
#2	.00509	.02299	.00057	.00037	.01315	.04271	.31191
#3	.00503	.02291	.00058	.00030	.01308	.04067	.31313

Sample Name: S1 Acquired: 3/31/2022 11:32:19 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2312.8	75021.	4130.3	1777.8	3009.1
Stddev	21.9	86.	47.7	16.5	31.5
%RSD	.94473	.11416	1.1537	.92664	1.0468
#1	2291.2	75020.	4076.2	1794.2	2982.8
#2	2312.3	75108.	4149.2	1761.3	3000.5
#3	2334.9	74936.	4165.7	1777.7	3044.0

Sample Name: S2 Acquired: 3/31/2022 11:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	.03555	.05110	.14920	.03664	.12279	.20149	8.1606	.44997
Stddev	.00025	.00055	.00125	.00033	.00029	.00177	.0633	.00376
%RSD	.70990	1.0678	.84095	.90076	.23332	.87910	.77621	.83591

#1	.03575	.05172	.15064	.03699	.12302	.20001	8.1321	.44638
#2	.03564	.05073	.14865	.03634	.12247	.20101	8.1165	.44965
#3	.03527	.05084	.14832	.03658	.12288	.20345	8.2331	.45388

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	1.0231	.25218	.02159	.34086	.17341	.00130	.26893	.05323
Stddev	.0347	.00230	.00010	.00108	.00048	.00000	.00250	.00063
%RSD	3.3929	.91122	.44164	.31691	.27566	.14399	.93130	1.1867

#1	1.0632	.25062	.02170	.34197	.17287	.00131	.26689	.05285
#2	1.0019	.25110	.02154	.34080	.17379	.00130	.26817	.05396
#3	1.0042	.25482	.02154	.33981	.17356	.00130	.27173	.05288

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	.33615	.05058	.04950	.04245	1.0583	.01664	.67582	.44801
Stddev	.00041	.00027	.00020	.00062	.0047	.00011	.00448	.00045
%RSD	.12089	.54025	.39771	1.4620	.44357	.64909	.66335	.09960

#1	.33609	.05028	.04934	.04174	1.0635	.01670	.67224	.44815
#2	.33578	.05080	.04943	.04272	1.0572	.01670	.67438	.44752
#3	.33659	.05068	.04972	.04289	1.0543	.01652	.68085	.44838

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	.09947	.43933	.00117	.05783	.02666	1.2603	11.423	
Stddev	.00065	.00092	.00003	.00024	.00010	.0067	.063	
%RSD	.64939	.20956	2.2067	.42219	.37550	.52864	.54810	

#1	.09914	.43892	.00120	.05755	.02666	1.2582	11.375	
#2	.09906	.43868	.00115	.05795	.02657	1.2549	11.399	
#3	.10022	.44038	.00115	.05798	.02677	1.2677	11.494	

Sample Name: S2 Acquired: 3/31/2022 11:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2358.9	75827.	4190.6	1768.4	3004.0
Stddev	23.7	118.	21.8	11.9	31.5
%RSD	1.0050	.15612	.51920	.67525	1.0470
#1	2331.9	75693.	4196.6	1756.4	2967.9
#2	2368.6	75920.	4208.8	1768.5	3018.2
#3	2376.2	75867.	4166.5	1780.3	3025.8

Sample Name: S3 Acquired: 3/31/2022 11:40:12 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	.11026	.15758	.46141	.11135	.37033	.60858	25.088	1.3713
Stddev	.00182	.00304	.00749	.00190	.00471	.00244	.155	.0063
%RSD	1.6508	1.9263	1.6225	1.7082	1.2728	.40171	.61673	.46344

#1	.11221	.16082	.46965	.11348	.37521	.60599	24.950	1.3785
#2	.10860	.15481	.45502	.10983	.36580	.61084	25.255	1.3665
#3	.10996	.15711	.45957	.11072	.36998	.60891	25.058	1.3688

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	3.2001	.75192	.06482	1.0266	.51751	.00389	.81280	.16451
Stddev	.0539	.00591	.00001	.0180	.00698	.00004	.00317	.00297
%RSD	1.6847	.78553	.02040	1.7507	1.3488	1.1379	.38975	1.8079

#1	3.2583	.74516	.06482	1.0459	.52485	.00384	.80944	.16108
#2	3.1519	.75455	.06483	1.0103	.51095	.00389	.81324	.16626
#3	3.1900	.75606	.06480	1.0237	.51674	.00393	.81573	.16619

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	1.0321	.15337	.14751	.13023	3.1977	.05264	2.0483	1.3228
Stddev	.0143	.00034	.00143	.00163	.0058	.00061	.0033	.0206
%RSD	1.3830	.22110	.96660	1.2541	.18209	1.1602	.16141	1.5571

#1	1.0463	.15298	.14589	.12853	3.1938	.05200	2.0507	1.3449
#2	1.0178	.15351	.14857	.13038	3.1949	.05271	2.0496	1.3042
#3	1.0322	.15362	.14808	.13178	3.2044	.05321	2.0445	1.3192

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	.30724	1.3570	.00352	.18474	.08374	3.8246	35.240	
Stddev	.00389	.0154	.00005	.00141	.00024	.0176	.157	
%RSD	1.2652	1.1372	1.3879	.76436	.28855	.45926	.44599	

#1	.31083	1.3398	.00347	.18637	.08397	3.8096	35.155	
#2	.30311	1.3614	.00351	.18403	.08349	3.8439	35.421	
#3	.30776	1.3697	.00357	.18383	.08376	3.8202	35.143	

Sample Name: S3 Acquired: 3/31/2022 11:40:12 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2323.4	73919.	4150.3	1711.3	2862.5
Stddev	37.1	55.	21.3	3.7	46.0
%RSD	1.5966	.07442	.51347	.21713	1.6063
#1	2282.1	73982.	4129.4	1707.5	2811.9
#2	2353.7	73878.	4149.7	1714.9	2901.7
#3	2334.5	73898.	4172.0	1711.3	2873.9

Sample Name: S4 Acquired: 3/31/2022 11:43:56 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	.22321	.31409	.93627	.22245	.72416	1.2026	49.722	2.6679
Stddev	.00223	.00216	.00663	.00167	.00680	.0240	1.027	.0286
%RSD	.99740	.68798	.70859	.74965	.93879	1.9939	2.0661	1.0730

#1	.22162	.31338	.93324	.22145	.72046	1.1997	49.603	2.6654
#2	.22227	.31238	.93168	.22152	.72002	1.1803	48.760	2.6406
#3	.22576	.31652	.94387	.22437	.73201	1.2279	50.804	2.6977

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	6.5789	1.4706	.12736	2.1282	1.0201	.00770	1.5829	.32509
Stddev	.0486	.0270	.00032	.0146	.0085	.00011	.0292	.00373
%RSD	.73821	1.8333	.25061	.68599	.83314	1.3830	1.8435	1.1475

#1	6.5656	1.4620	.12757	2.1220	1.0137	.00765	1.5779	.32561
#2	6.5383	1.4490	.12752	2.1177	1.0169	.00763	1.5565	.32112
#3	6.6327	1.5008	.12700	2.1449	1.0297	.00782	1.6142	.32853

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0837	.30508	.29563	.25688	6.2783	.10788	3.9421	2.6021
Stddev	.0171	.00023	.00238	.00334	.0176	.00020	.0466	.0221
%RSD	.82125	.07600	.80438	1.3007	.27982	.18657	1.1822	.84758

#1	2.0770	.30492	.29470	.25671	6.2826	.10804	3.9412	2.5874
#2	2.0709	.30534	.29386	.25363	6.2590	.10794	3.8959	2.5914
#3	2.1031	.30497	.29833	.26031	6.2933	.10765	3.9891	2.6275

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	.61297	2.6451	.00681	.38124	.17474	7.5289	66.950	
Stddev	.00523	.0287	.00006	.00288	.00044	.1732	1.499	
%RSD	.85387	1.0864	.85720	.75416	.25175	2.3006	2.2396	

#1	.61086	2.6468	.00678	.37959	.17478	7.5117	65.236	
#2	.60912	2.6156	.00688	.37957	.17429	7.3649	67.596	
#3	.61893	2.6730	.00678	.38456	.17516	7.7100	68.018	

Sample Name: S4 Acquired: 3/31/2022 11:43:56 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2204.4	73251.	4176.6	1688.2	2621.2
Stddev	17.8	140.	59.1	9.7	18.9
%RSD	.80949	.19167	1.4161	.57489	.71969
#1	2216.3	73097.	4167.7	1682.3	2629.8
#2	2213.1	73371.	4239.6	1699.4	2634.1
#3	2183.9	73284.	4122.3	1683.0	2599.5

Sample Name: S5 Acquired: 3/31/2022 11:47:45 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	.45774	.62428	1.8902	.44887	1.4813	2.4742	99.814	5.2842
Stddev	.00300	.00356	.0079	.00236	.0027	.0293	1.571	.0456
%RSD	.65482	.57072	.41834	.52677	.18508	1.1827	1.5742	.86324

#1	.45433	.62050	1.8828	.44624	1.4809	2.5032	100.85	5.3293
#2	.45888	.62476	1.8893	.45082	1.4842	2.4746	100.59	5.2854
#3	.45999	.62758	1.8986	.44957	1.4788	2.4447	98.006	5.2381

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	13.476	2.9920	.25119	4.3684	2.0342	.01554	3.1365	.66012
Stddev	.074	.0083	.00112	.0228	.0035	.00020	.0216	.00547
%RSD	.54589	.27787	.44491	.52170	.17347	1.2882	.68810	.82896

#1	13.406	2.9988	.24992	4.3456	2.0321	.01531	3.1560	.66541
#2	13.470	2.9945	.25163	4.3686	2.0383	.01562	3.1402	.66048
#3	13.552	2.9828	.25202	4.3911	2.0322	.01569	3.1133	.65448

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.2434	.61287	.60946	.51581	12.404	.21746	7.8055	5.2086
Stddev	.0207	.00089	.00115	.00346	.013	.00105	.0752	.0188
%RSD	.48723	.14550	.18850	.67100	.10704	.48275	.96346	.36183

#1	4.2253	.61234	.61053	.51749	12.399	.21864	7.8829	5.1879
#2	4.2391	.61390	.60959	.51810	12.419	.21710	7.8008	5.2132
#3	4.2659	.61237	.60825	.51183	12.393	.21663	7.7328	5.2247

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	1.2544	5.1803	.01382	.79833	.36766	15.498	134.15	
Stddev	.0048	.0528	.00023	.00347	.00184	.206	.47	
%RSD	.38302	1.0189	1.6841	.43453	.50154	1.3307	.34939	

#1	1.2512	5.2287	.01356	.79440	.36565	15.701	134.55	
#2	1.2521	5.1882	.01390	.79959	.36808	15.504	134.26	
#3	1.2599	5.1240	.01401	.80099	.36926	15.288	133.63	

Sample Name: S5 Acquired: 3/31/2022 11:47:45 Type: Cal
Method: NON EPA-6010-200.7(v1465) 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	2085.1	71086.	4055.9	1621.2	2403.1
Stddev	8.3	73.	40.3	2.5	10.2
%RSD	.39910	.10336	.99303	.15225	.42337
#1	2092.9	71115.	4017.1	1619.4	2414.5
#2	2076.4	71002.	4053.1	1620.2	2395.0
#3	2086.0	71140.	4097.5	1624.0	2399.9

Sample Name: ICV01 Acquired: 3/31/2022 12:22:30 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.045737	1.049894	.9896694	1.044719	1.034190	2.575108
Stddev	.009259	.008731	.0077406	.000898	.004223	.027801
%RSD	.8854123	.8316461	.7821390	.0859976	.4083689	1.079608

#1	1.054674	1.056510	.9943797	1.044742	1.029513	2.545485
#2	1.046350	1.053174	.9938927	1.043809	1.035332	2.600632
#3	1.036186	1.039997	.9807358	1.045605	1.037724	2.579207

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5426398	.4936210	.4878578	10.13469	.5237150	.4961468
Stddev	.0018969	.0051624	.0050699	.10826	.0021226	.0005455
%RSD	.3495633	1.045825	1.039217	1.068242	.4053059	.1099386

#1	.5423636	.4985644	.4901333	10.08691	.5261087	.4957400
#2	.5446596	.4882644	.4913913	10.05854	.5229748	.4959339
#3	.5408961	.4940342	.4820488	10.25862	.5220616	.4967666

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5329600	10.35262	.5321719	5.933142	.5293603	.2460832
Stddev	.0017904	.10286	.0029492	.069124	.0021318	.0004138
%RSD	.3359361	.9935901	.5541903	1.165041	.4027104	.1681473

#1	.5318462	10.23847	.5300628	5.891966	.5283860	.2459193
#2	.5320085	10.38129	.5309107	5.894514	.5278897	.2457764
#3	.5350253	10.43811	.5355420	6.012945	.5318051	.2465538

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.898457	.5219373	1.043451	9.910129	2.546074	2.569832
Stddev	.127139	.0052098	.004157	.112267	.023305	.018111
%RSD	1.284435	.9981609	.3983476	1.132848	.9153192	.7047556

#1	9.854090	.5160245	1.048054	9.853748	2.563053	2.577669
#2	10.04184	.5258533	1.039972	10.03941	2.519504	2.582705
#3	9.79945	.5239341	1.042327	9.83723	2.555665	2.549123

Sample Name: ICV01 Acquired: 3/31/2022 12:22:30 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	2.438807	2.563176	2.472372	F .0014269	F .0076530	F -.004031
Stddev	.002375	.006811	.024394	.0012256	.0024088	.000421
%RSD	.0973679	.2657351	.9866508	85.89097	31.47508	10.44005

#1	2.436552	2.559460	2.447758	.0002609	.0065044	-.004495
#2	2.438585	2.571037	2.496540	.0013155	.0104211	-.003674
#3	2.441286	2.559032	2.472818	.0027045	.0060334	-.003924

Elem	Sr4077
Units	ppm
Avg	2.556592
Stddev	.006318
%RSD	.2471066

#1	2.553622
#2	2.552307
#3	2.563848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.399	71317.38	4091.248	1618.621	2827.751
Stddev	20.124	137.21	33.174	2.029	29.208
%RSD	.9104407	.1923911	.8108415	.1253344	1.032890

#1	2194.291	71177.69	4061.910	1616.299	2807.240
#2	2203.948	71322.48	4127.247	1620.050	2814.821
#3	2232.958	71451.96	4084.588	1619.513	2861.192

Sample Name: LLICV01 Acquired: 3/31/2022 12:30:43 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253250	.0398021	.0126941	.0202619	.0550295	.1048365
Stddev	.0020984	.0026895	.0007422	.0024323	.0015612	.0075075
%RSD	8.285837	6.757109	5.846633	12.00416	2.837009	7.161173

#1	.0229124	.0421287	.0118596	.0227310	.0563780	.1073047
#2	.0267253	.0404202	.0132801	.0201863	.0533192	.0964056
#3	.0263373	.0368574	.0129426	.0178683	.0553914	.1107992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111976	.0063611	.0061972	2.194514	.0108162	.0300926
Stddev	.0015329	.0000546	.0001133	.028945	.0000498	.0005276
%RSD	1.378488	.8584498	1.828854	1.318985	.4605387	1.753143

#1	.1100405	.0063027	.0063274	2.161353	.0107587	.0306532
#2	.1129361	.0064110	.0061202	2.207477	.0108426	.0300189
#3	.1106162	.0063695	.0061442	2.214712	.0108472	.0296058

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230849	.1028618	.0230293	2.140195	.0427218	.0111503
Stddev	.0004197	.0026714	.0008051	.069447	.0003493	.0002743
%RSD	1.817942	2.597094	3.496016	3.244906	.8176514	2.459668

#1	.0228695	.1002123	.0229194	2.063820	.0423338	.0113250
#2	.0228167	.1028183	.0222847	2.199550	.0428204	.0108342
#3	.0235686	.1055547	.0238837	2.157214	.0430112	.0112917

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.875878	.0456541	.0338793	1.975143	.1206772	.2189631
Stddev	.014562	.0008259	.0004964	.058961	.0018813	.0005775
%RSD	.7763003	1.809098	1.465118	2.985171	1.558998	.2637241

#1	1.879011	.0449731	.0333270	1.976549	.1204042	.2194681
#2	1.860004	.0454164	.0342882	1.915491	.1189472	.2190878
#3	1.888619	.0465728	.0340227	2.033388	.1226801	.2183335

Sample Name: LLICV01 Acquired: 3/31/2022 12:30:43 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394899	.0435837	.4093127	.0173424	F .3630091	.0169304
Stddev	.0011688	.0007140	.0096006	.0014117	.0016177	.0011800
%RSD	2.959639	1.638277	2.345543	8.139845	.4456308	6.969949

#1	.0405649	.0436658	.3983472	.0188530	.3615492	.0161509
#2	.0396589	.0442530	.4133852	.0160566	.3627297	.0182880
#3	.0382458	.0428321	.4162058	.0171177	.3647482	.0163522

Elem	Sr4077
Units	ppm
Avg	.0238502
Stddev	.0000800
%RSD	.3356129

#1	.0238924
#2	.0239004
#3	.0237579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.668	72987.60	4103.761	1727.060	2995.888
Stddev	46.871	79.83	20.079	30.716	58.956
%RSD	2.079761	.1093775	.4892917	1.778511	1.967883

#1	2235.662	73033.76	4120.443	1726.416	2978.108
#2	2218.471	73033.63	4081.475	1696.671	2947.869
#3	2306.872	72895.42	4109.367	1758.092	3061.688

Sample Name: ICB01 Acquired: 3/31/2022 12:34:44 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0025960	.0000744	.0001770	.0004103	.0042160	-.000559
Stddev	.001478	.0012214	.0007950	.0008714	.0010921	.0071659	.000470
%RSD	4338.890	47.05016	1068.955	492.4214	266.1573	169.9697	84.01335

#1	-.000212	.0038566	-.000051	.0011630	.0016239	-.000092	-.000049
#2	-.001415	.0025133	-.000650	-.000490	-.000493	.000252	-.000975
#3	.001524	.0014180	.000925	-.000142	.000100	.012488	-.000654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000070	.0069552	.0000633	-.000108	-.000437	-.011670
Stddev	.000015	.000072	.0019464	.0001018	.000162	.000442	.009027
%RSD	116.3997	103.0455	27.98446	160.7535	150.3520	101.1155	77.35004

#1	.000004	-.000112	.0066932	-.000035	-.000060	-.000118	-.001451
#2	-.000024	-.000109	.0090193	.000056	.000025	-.000251	-.015002
#3	-.000019	.000013	.0051531	.000168	-.000288	-.000941	-.018557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	.0016946	-.000452	.0004026	-.140068	.0003469	-.010685
Stddev	.000346	.0080805	.000538	.0002202	.006230	.0029944	.000190
%RSD	238.4113	476.8291	119.1727	54.67973	4.448043	863.2254	1.773859

#1	-.000452	-.001735	-.001073	.0005843	-.133790	-.000038	-.010631
#2	.000229	-.004105	-.000158	.0001578	-.146249	-.002436	-.010529
#3	-.000212	.010924	-.000124	.0004658	-.140165	.003515	-.010896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058729	.0068109	.0003419	.0002213	.0008855	.0010884	-.000799
Stddev	.025669	.0002537	.0000933	.0014237	.0005860	.0062698	.000534
%RSD	43.70786	3.724625	27.28849	643.3132	66.17921	576.0640	66.76753

#1	-.032647	.0068490	.0002709	-.000540	.0008855	-.005543	-.000979
#2	-.083965	.0070434	.0004476	-.000660	.0014715	.001887	-.000199
#3	-.059576	.0065403	.0003072	.001864	.0002995	.006920	-.001220

Sample Name: ICB01 Acquired: 3/31/2022 12:34:44 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022760	-.005428	-.000021
Stddev	.0013088	.000963	.000057
%RSD	57.50503	17.74471	267.9290

#1	.0032107	-.006038	-.000070
#2	.0028372	-.005927	-.000035
#3	.0007802	-.004317	.000041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.023	73328.27	4034.659	1733.788	3043.022
Stddev	32.313	78.51	1.987	6.154	40.202
%RSD	1.432955	.1070708	.0492575	.3549517	1.321109

#1	2220.247	73417.37	4035.701	1731.838	3001.632
#2	2284.122	73298.21	4032.367	1728.846	3081.919
#3	2260.699	73269.22	4035.909	1740.681	3045.516

Sample Name: CRI01 Acquired: 3/31/2022 12:38:48 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216665	.0401068	.0121458	.0219358	.0552373	.1075435
Stddev	.0012330	.0016305	.0011893	.0011454	.0008529	.0069502
%RSD	5.691004	4.065356	9.791839	5.221794	1.544132	6.462657

#1	.0208906	.0399603	.0130590	.0229147	.0544483	.0998220
#2	.0230884	.0385545	.0125775	.0222166	.0551212	.1132988
#3	.0210207	.0418056	.0108010	.0206760	.0561423	.1095096

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1104999	.0063577	.0062355	2.173589	.0108330	.0298740
Stddev	.0026286	.0000474	.0000696	.046544	.0002248	.0001681
%RSD	2.378830	.7451191	1.115889	2.141342	2.074956	.5627728

#1	.1076135	.0063229	.0061607	2.120262	.0107382	.0296854
#2	.1111301	.0064117	.0062984	2.194463	.0106711	.0300082
#3	.1127562	.0063386	.0062474	2.206042	.0110896	.0299286

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230579	.1031315	.0222260	2.169862	.0428235	.0110394
Stddev	.0003757	.0133768	.0007027	.028105	.0003253	.0001531
%RSD	1.629465	12.97065	3.161755	1.295236	.7595368	1.387254

#1	.0232572	.0884800	.0230231	2.142134	.0424560	.0108952
#2	.0226245	.1146928	.0219587	2.198329	.0430742	.0110229
#3	.0232920	.1062217	.0216960	2.169123	.0429404	.0112001

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.843666	.0434299	.0335816	1.943502	.1188165	.2186635
Stddev	.024417	.0031984	.0002395	.042597	.0006874	.0001918
%RSD	1.324398	7.364407	.7131755	2.191775	.5785019	.0877215

#1	1.860159	.0415196	.0338310	1.987064	.1192031	.2188126
#2	1.815615	.0471224	.0335605	1.901941	.1192236	.2184471
#3	1.855224	.0416479	.0333534	1.941500	.1180229	.2187309

Sample Name: CRI01 Acquired: 3/31/2022 12:38:48 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394123	.0427779	.4011251	.0182086	F .3622602	.0166178
Stddev	.0005084	.0007395	.0106071	.0010278	.0026925	.0007740
%RSD	1.289998	1.728567	2.644340	5.644493	.7432388	4.657948

#1	.0389262	.0422457	.4119623	.0193905	.3647862	.0171664
#2	.0399404	.0424659	.3907641	.0175243	.3594276	.0157324
#3	.0393702	.0436223	.4006489	.0177111	.3625669	.0169546

Elem	Sr4077
Units	ppm
Avg	.0236467
Stddev	.0001108
%RSD	.4683837

#1	.0235199
#2	.0236954
#3	.0237247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.995	72176.03	4019.888	1691.086	2969.091
Stddev	46.401	109.21	49.340	25.476	65.736
%RSD	2.075172	.1513114	1.227395	1.506469	2.214026

#1	2289.568	72076.12	4076.860	1714.160	3044.906
#2	2208.509	72292.62	3991.128	1695.351	2927.964
#3	2209.909	72159.35	3991.676	1663.747	2934.404

Sample Name: ICSA01 Acquired: 3/31/2022 12:42:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0025445	.0121523	-.002431	.0000295	.0005830	255.3160	.0058786
Stddev	.0076637	.0009852	.003044	.0015538	.0030401	2.8723	.0001276
%RSD	301.1886	8.107140	125.2291	5264.026	521.4565	1.125006	2.170532

#1	.0018717	.0120661	-.003424	.0007739	.0010709	255.7642	.0058428
#2	-.004761	.0112131	.000986	-.001756	-.002672	257.9379	.0060203
#3	.010522	.0131778	-.004855	.001071	.003350	252.2459	.0057728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000663	-.001160	237.8451	.0563690	-.000258	-.006417	100.0106
Stddev	.000085	.000144	2.3201	.0004260	.000373	.000281	1.5785
%RSD	12.80311	12.44780	.9754506	.7558309	144.4394	4.372591	1.578329

#1	-.000716	-.001295	238.0885	.0568610	-.000290	-.006202	101.5761
#2	-.000708	-.001178	240.0338	.0561224	.000130	-.006734	100.0364
#3	-.000565	-.001007	235.4129	.0561236	-.000615	-.006314	98.4194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104854	247.2234	-.000796	.0003851	-.081396	.0053504	-.007811
Stddev	.0006961	2.2559	.000665	.0002741	.005472	.0017062	.000601
%RSD	6.638770	.9125031	83.52443	71.16457	6.722667	31.88845	7.695464

#1	.0108282	247.0829	-.001359	.0006791	-.086835	.0035640	-.007282
#2	.0096844	249.5463	-.000965	.0003396	-.081462	.0069630	-.008465
#3	.0109437	245.0411	-.000063	.0001366	-.075891	.0055241	-.007685

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014822	.0656510	-.000434	.0007077	.0035198	-.040936	.0035937
Stddev	.028400	.0075021	.000204	.0008476	.0009491	.017296	.0027652
%RSD	191.6110	11.42731	46.97505	119.7654	26.96285	42.25097	76.94428

#1	-.046756	.0720835	-.000425	-.000136	.0043268	-.024578	.0004992
#2	-.005315	.0574099	-.000642	.000700	.0024743	-.059038	.0044598
#3	.007605	.0674595	-.000235	.001559	.0037584	-.039194	.0058222

Sample Name: ICSA01 Acquired: 3/31/2022 12:42:49 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	-.009536	-.003076	.0040764
Stddev	.004416	.000607	.0008421
%RSD	46.30532	19.74615	20.65689

#1	-.013856	-.002793	.0050487
#2	-.005030	-.003774	.0035977
#3	-.009723	-.002662	.0035829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.684	65614.91	3959.956	1586.351	2308.774
Stddev	35.330	693.34	43.410	48.905	41.727
%RSD	1.710352	1.056681	1.096228	3.082887	1.807314

#1	2047.897	64823.12	3946.245	1543.992	2283.992
#2	2106.372	66113.41	3925.057	1639.873	2356.950
#3	2042.781	65908.19	4008.566	1575.187	2285.382

Sample Name: ICSAB01 Acquired: 3/31/2022 12:49:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.1052813	.0954837	.0472374	.0553066	.6137399	252.4893
Stddev	.0013132	.0011077	.0026093	.0039418	.0029697	1.3316
%RSD	1.247315	1.160045	5.523797	7.127157	.4838682	.5273775

#1	.1037716	.0944345	.0487623	.0507647	.6125233	251.1169
#2	.1061585	.0966417	.0442245	.0578349	.6171247	253.7758
#3	.1059139	.0953747	.0487254	.0573202	.6115717	252.5752

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5316053	.4800565	.9805036	234.7280	.5334606	.4968282
Stddev	.0019533	.0009718	.0027114	1.9174	.0023476	.0027183
%RSD	.3674373	.2024319	.2765369	.8168499	.4400672	.5471389

#1	.5307429	.4794961	.9788972	232.5975	.5322614	.4955931
#2	.5338414	.4811786	.9836342	235.2718	.5319548	.4999448
#3	.5302317	.4794947	.9789794	236.3149	.5361656	.4949467

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4724271	98.88434	.4857036	244.0196	1.039310	.2023329
Stddev	.0016613	.99402	.0031439	1.5092	.005128	.0006666
%RSD	.3516489	1.005235	.6472845	.6184661	.4933646	.3294749

#1	.4735911	97.99550	.4821223	242.3709	1.035962	.2017441
#2	.4731657	98.69982	.4869801	245.3328	1.045213	.2030567
#3	.4705246	99.95769	.4880085	244.3552	1.036755	.2021980

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080340	.4985948	1.018224	-.050768	1.051957	1.037281
Stddev	.007157	.0012635	.002772	.015608	.004205	.003935
%RSD	8.908583	.2534035	.2722855	30.74432	.3997735	.3793740

#1	-.087226	.4975328	1.016485	-.068709	1.051616	1.037364
#2	-.080856	.4999921	1.016766	-.040313	1.056323	1.041174
#3	-.072939	.4982595	1.021421	-.043282	1.047932	1.033305

Sample Name: ICSAB01 Acquired: 3/31/2022 12:49:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	1.058600	1.040240	1.016977	F .0051962	F -.003988	F -.004574
Stddev	.005063	.011701	.020300	.0003081	.001503	.000432
%RSD	.4783040	1.124879	1.996096	5.930404	37.67984	9.437487

#1	1.056049	1.027750	1.027974	.0048915	-.003027	-.004104
#2	1.064432	1.042022	.993551	.0055077	-.003217	-.004953
#3	1.055320	1.050948	1.029406	.0051893	-.005719	-.004664

Elem	Sr4077
Units	ppm
Avg	1.069277
Stddev	.004930
%RSD	.4610416

#1	1.069325
#2	1.074182
#3	1.064323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.453	64971.26	3976.622	1474.603	2241.016
Stddev	2.223	104.55	10.719	5.836	3.055
%RSD	.1111746	.1609242	.2695553	.3957588	.1363289

#1	1996.893	64904.32	3966.509	1471.715	2239.455
#2	2000.896	65091.74	3975.497	1481.320	2239.057
#3	2000.570	64917.71	3987.859	1470.774	2244.537

Sample Name: ICSADLX20 Acquired: 3/31/2022 12:53:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0017243	.0012695	-.000948	.0016953	.0009056	11.93188	-.000026
Stddev	.0015800	.0017740	.001050	.0025513	.0015306	.21881	.000186
%RSD	91.63482	139.7328	110.7107	150.4901	169.0199	1.833830	708.0996

#1	.0024377	.0029826	.000084	.0037735	.0025156	11.83838	-.000228
#2	-.000087	-.000560	-.002015	.0024644	-.000531	11.77535	.000010
#3	.002822	.001386	-.000913	-.001152	.000732	12.18190	.000139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000435	-.000201	11.90867	.0030946	-.000127	-.000351	4.973037
Stddev	.0000859	.000064	.23223	.0001760	.000270	.000146	.051901
%RSD	197.2193	31.59312	1.950071	5.686284	211.4902	41.53337	1.043649

#1	.0000854	-.000131	11.79982	.0031588	-.000389	-.000379	4.913110
#2	-.000055	-.000219	11.75087	.0028955	.000149	-.000193	5.003519
#3	.000100	-.000255	12.17533	.0032294	-.000143	-.000480	5.002482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002588	12.12606	-.000251	.0002115	-.145327	.0018102	-.010235
Stddev	.0000286	.04303	.000441	.0002147	.008068	.0014973	.000099
%RSD	11.06652	.3548413	175.3807	101.4985	5.551721	82.71465	.9648176

#1	.0002908	12.07699	-.000444	.0000356	-.150193	.0012369	-.010245
#2	.0002502	12.14385	-.000563	.0001482	-.149776	.0006843	-.010329
#3	.0002355	12.15734	.000253	.0004507	-.136014	.0035095	-.010132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050596	.0070475	.0002134	.0004400	.0011293	-.007724	-.000450
Stddev	.002460	.0002441	.0001047	.0005829	.0008254	.014935	.000824
%RSD	4.862055	3.463309	49.05331	132.4772	73.09104	193.3455	183.2506

#1	-.052534	.0072316	.0002977	.0011116	.0002563	-.013306	-.000179
#2	-.051425	.0067706	.0000962	.0001435	.0012345	.009197	-.001375
#3	-.047828	.0071402	.0002463	.0000649	.0018971	-.019064	.000205

Sample Name: ICSADLX20 Acquired: 3/31/2022 12:53:35 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	-.001133	-.006120	.0003521
Stddev	.001335	.001351	.0000069
%RSD	117.8659	22.07143	1.951040

#1	-.000732	-.007481	.0003546
#2	-.000044	-.006099	.0003574
#3	-.002622	-.004779	.0003444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.779	72143.26	4129.044	1710.686	2913.895
Stddev	54.197	49.34	72.593	20.442	62.965
%RSD	2.384634	.0683946	1.758112	1.194969	2.160866

#1	2213.315	72087.41	4098.366	1699.967	2845.876
#2	2319.404	72180.93	4211.940	1734.259	2970.146
#3	2285.619	72161.45	4076.827	1697.834	2925.663

Sample Name: ICSABDLX20 Acquired: 3/31/2022 12:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086217	.0045493	.0016379	.0023159	.0301027	12.08265	.0260396
Stddev	.0010085	.0017106	.0009675	.0027903	.0021617	.02795	.0000474
%RSD	11.69669	37.60083	59.06859	120.4849	7.180974	.2313266	.1819636

#1	.0087971	.0028824	.0026905	-.000691	.0300877	12.09963	.0259955
#2	.0075371	.0044650	.0014359	.004823	.0322718	12.05039	.0260897
#3	.0095310	.0063005	.0007874	.002816	.0279485	12.09793	.0260334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246137	.0470806	11.96296	.0282324	.0231450	.0248975	4.927860
Stddev	.0001561	.0002271	.08529	.0005807	.0001472	.0004407	.019403
%RSD	.6340685	.4823700	.7129780	2.057031	.6360752	1.770073	.3937356

#1	.0247484	.0469348	11.93200	.0288532	.0230339	.0252858	4.905456
#2	.0244427	.0473422	12.05941	.0277024	.0230891	.0244185	4.938907
#3	.0246501	.0469647	11.89747	.0281417	.0233120	.0249881	4.939217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255952	12.04163	.0504700	.0102343	-.147387	.0249555	.0407035
Stddev	.0001842	.12228	.0011261	.0003695	.006080	.0031805	.0005297
%RSD	.7196233	1.015477	2.231189	3.610100	4.124856	12.74491	1.301310

#1	.0257681	11.92048	.0494870	.0099523	-.154168	.0225914	.0407520
#2	.0254015	12.03939	.0516986	.0106525	-.142424	.0237035	.0401513
#3	.0256161	12.16501	.0502244	.0100981	-.145569	.0285715	.0412073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042228	.0600555	.0530463	.0507862	.0524869	.0443658	-.002278
Stddev	.020387	.0009410	.0006205	.0008539	.0001904	.0099430	.001064
%RSD	48.27815	1.566887	1.169637	1.681354	.3628430	22.41143	46.69871

#1	-.020074	.0611421	.0523644	.0509409	.0522866	.0337258	-.001070
#2	-.046411	.0595173	.0531968	.0515522	.0526657	.0459502	-.002687
#3	-.060200	.0595073	.0535775	.0498656	.0525085	.0534216	-.003077

Sample Name: ICSABDLX20 Acquired: 3/31/2022 12:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022287	-.007221	.0556632
Stddev	.0033182	.000755	.0001577
%RSD	148.8861	10.45731	.2833350

#1	-.001405	-.007464	.0555536
#2	.005098	-.007825	.0555920
#3	.002993	-.006375	.0558439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.437	71767.42	4073.523	1696.447	2838.228
Stddev	31.157	183.11	23.059	21.612	39.085
%RSD	1.406352	.2551390	.5660803	1.273985	1.377104

#1	2205.299	71556.03	4047.200	1721.391	2824.699
#2	2190.611	71869.17	4090.158	1684.642	2807.704
#3	2250.400	71877.04	4083.210	1683.308	2882.280

Sample Name: CCV01 Acquired: 3/31/2022 13:05:47 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.013517	4.957259	4.825106	4.956892	4.956119	10.03515
Stddev	.012264	.011233	.009456	.014129	.020801	.05174
%RSD	.2446193	.2265979	.1959688	.2850404	.4197111	.5155461

#1	5.003835	4.959839	4.836017	4.965963	4.951548	10.02848
#2	5.027308	4.966977	4.819313	4.964101	4.978826	9.98708
#3	5.009408	4.944960	4.819988	4.940613	4.937983	10.08990

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.49620	.2430889	2.404881	25.05281	1.005027	2.406815
Stddev	.04254	.0017433	.016238	.26579	.008711	.016052
%RSD	.4053277	.7171555	.6752092	1.060913	.8666968	.6669289

#1	10.51983	.2439078	2.386426	24.94363	1.002813	2.388437
#2	10.44709	.2410869	2.411236	24.85900	.997637	2.413925
#3	10.52168	.2442720	2.416980	25.35580	1.014631	2.418084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252861	5.201299	2.498952	24.53107	2.542786	1.206843
Stddev	.007035	.075955	.024301	.31483	.017655	.002974
%RSD	.5615065	1.460312	.9724517	1.283382	.6943164	.2464075

#1	1.255128	5.123932	2.487032	24.37666	2.522706	1.204351
#2	1.258483	5.204205	2.482913	24.32327	2.549777	1.206043
#3	1.244972	5.275759	2.526912	24.89330	2.555875	1.210135

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.73878	2.589193	2.581121	26.05711	4.859087	4.933023
Stddev	.09272	.006248	.030923	.00898	.026109	.033937
%RSD	.3747980	.2413036	1.198041	.0344817	.5373314	.6879591

#1	24.79542	2.591742	2.577218	26.04943	4.863380	4.898046
#2	24.63178	2.582074	2.552335	26.05491	4.831097	4.965814
#3	24.78915	2.593764	2.613810	26.06699	4.882783	4.935210

Sample Name: CCV01 Acquired: 3/31/2022 13:05:47 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.805144	5.051436	5.241160	4.783733	F 4.682810	5.181471
Stddev	.009046	.022637	.064030	.000956	.012030	.031252
%RSD	.1882463	.4481381	1.221675	.0199887	.2569045	.6031582

#1	4.815567	5.066234	5.170856	4.784825	4.688906	5.214741
#2	4.799348	5.025377	5.296133	4.783328	4.690572	5.152731
#3	4.800517	5.062698	5.256492	4.783046	4.668952	5.176941

Elem	Sr4077
Units	ppm
Avg	5.011489
Stddev	.090825
%RSD	1.812341

#1	4.979829
#2	4.940731
#3	5.113906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.359	69909.68	4080.205	1575.937	2600.705
Stddev	16.640	370.14	27.103	17.630	15.842
%RSD	.7796335	.5294529	.6642472	1.118708	.6091359

#1	2148.788	69978.61	4070.563	1578.552	2617.608
#2	2116.156	70240.51	4110.810	1592.114	2586.197
#3	2138.133	69509.92	4059.242	1557.146	2598.310

Sample Name: LLCCV01 Acquired: 3/31/2022 13:18:25 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203215	.0389000	.0111531	.0170514	.0531205	.1010713
Stddev	.0034954	.0010193	.0015225	.0035372	.0010844	.0069988
%RSD	17.20030	2.620374	13.65086	20.74434	2.041293	6.924590

#1	.0164968	.0377989	.0095763	.0167818	.0528168	.1025883
#2	.0211176	.0390903	.0112683	.0136567	.0522204	.1071872
#3	.0233502	.0398108	.0126148	.0207157	.0543243	.0934385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1092233	.0062428	.0060269	2.071120	.0105954	.0289992
Stddev	.0013516	.0001353	.0000915	.027397	.0003281	.0002004
%RSD	1.237443	2.167515	1.517943	1.322825	3.096715	.6909834

#1	.1106863	.0062843	.0061297	2.066058	.0108004	.0290735
#2	.1089625	.0063525	.0059964	2.100696	.0107688	.0291519
#3	.1080212	.0060916	.0059545	2.046607	.0102170	.0287723

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226693	.0890180	.0218394	2.116637	.0411509	.0105915
Stddev	.0002416	.0047150	.0003512	.022780	.0005000	.0001124
%RSD	1.065803	5.296668	1.608052	1.076235	1.215141	1.061012

#1	.0229456	.0836195	.0216589	2.141134	.0407802	.0106974
#2	.0225641	.0923281	.0216151	2.112686	.0417196	.0106035
#3	.0224980	.0911064	.0222441	2.096091	.0409529	.0104736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.836670	.0454743	.0320106	1.945748	.1197060	.2120423
Stddev	.029748	.0012792	.0008216	.015432	.0027037	.0002531
%RSD	1.619654	2.813023	2.566568	.7931380	2.258654	.1193582

#1	1.864716	.0469498	.0327317	1.956690	.1180252	.2122645
#2	1.805472	.0447946	.0311162	1.928096	.1228248	.2117668
#3	1.839821	.0446783	.0321838	1.952457	.1182678	.2120955

Sample Name: LLCCV01 Acquired: 3/31/2022 13:18:25 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383228	.0429114	.4123601	F .0158613	F .3436325	.0166920
Stddev	.0001412	.0015530	.0101450	.0006874	.0022549	.0007425
%RSD	.3683425	3.619045	2.460216	4.333859	.6561844	4.448368
#1	.0381808	.0441802	.4108428	.0154241	.3419999	.0168791
#2	.0384632	.0411796	.4030593	.0166536	.3462053	.0173230
#3	.0383245	.0433746	.4231783	.0155060	.3426923	.0158738

Elem	Sr4077
Units	ppm
Avg	.0233718
Stddev	.0004107
%RSD	1.757132
#1	.0238458
#2	.0231457
#3	.0231239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.415	72632.55	4025.627	1746.333	3022.949
Stddev	57.496	72.90	69.550	40.596	81.352
%RSD	2.532418	.1003698	1.727677	2.324652	2.691132
#1	2314.491	72549.06	3972.717	1703.114	3090.919
#2	2291.374	72683.61	3999.760	1783.662	3045.117
#3	2205.379	72664.98	4104.404	1752.223	2932.811

Sample Name: CCB01 Acquired: 3/31/2022 13:22:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0014096	.0000535	-.000034	-.001004	.0006565	-.003422	-.000263
Stddev	.0008204	.0012542	.000621	.000786	.0008431	.004515	.000171
%RSD	58.19768	2342.793	1814.601	78.31455	128.4278	131.9342	65.10895

#1	.0017137	-.000642	.000682	-.000462	-.000079	-.006370	-.000088
#2	.0020346	-.000699	-.000403	-.000644	.000472	-.005672	-.000270
#3	.0004807	.001501	-.000382	-.001905	.001576	.001776	-.000430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000080	-.000063	.0103209	.0000863	-.000062	-.000289	-.003671
Stddev	.0000170	.000088	.0045714	.0000421	.000201	.000089	.006217
%RSD	210.8831	137.9224	44.29260	48.77401	322.3701	30.70321	169.3783

#1	-.000011	-.000149	.0155481	.0001217	-.000062	-.000232	.002855
#2	.000014	.000026	.0083441	.0000398	-.000264	-.000391	-.004342
#3	.000021	-.000067	.0070706	.0000973	.000138	-.000244	-.009525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000326	.0019285	-.000167	.0004071	-.155161	.0016685	-.010677
Stddev	.000298	.0131864	.000413	.0002375	.002637	.0041900	.000133
%RSD	91.50249	683.7675	247.1453	58.33941	1.699586	251.1307	1.245425

#1	-.000663	.0106094	-.000602	.0004911	-.156700	.0000253	-.010556
#2	-.000097	.0084215	.000221	.0005911	-.152116	.0064310	-.010655
#3	-.000218	-.013245	-.000121	.0001390	-.156666	-.001451	-.010820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050057	.0068431	.0001140	.0007313	.0004543	-.013729	-.000260
Stddev	.008159	.0006433	.0002764	.0007385	.0003563	.020184	.001108
%RSD	16.29864	9.400606	242.4902	100.9974	78.42557	147.0185	426.0494

#1	-.040836	.0061003	-.000200	.0012134	.0000530	-.002662	-.000559
#2	-.056340	.0072195	.000222	.0010994	.0005766	-.037026	.000967
#3	-.052994	.0072096	.000320	-.000119	.0007335	-.001499	-.001188

Sample Name: CCB01 Acquired: 3/31/2022 13:22:29 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	-.001688	-.005282	-.000026
Stddev	.001996	.000908	.000049
%RSD	118.2661	17.18502	187.5232

#1	.000272	-.005035	.000030
#2	-.001617	-.004523	-.000051
#3	-.003719	-.006288	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.502	72475.36	3997.561	1699.269	3003.878
Stddev	24.811	162.83	20.822	10.872	35.034
%RSD	1.117885	.2246758	.5208728	.6398175	1.166298

#1	2204.929	72294.75	3973.663	1702.875	2978.888
#2	2205.426	72610.93	4007.222	1707.880	2988.822
#3	2248.150	72520.42	4011.798	1687.052	3043.923

Sample Name: PB143583BL Acquired: 3/31/2022 13:26:36 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0016181	.0005319	-.000444	-.001143	.0011057	-.000261	-.000644
Stddev	.0029200	.0023624	.001397	.001248	.0012989	.002685	.000054
%RSD	180.4530	444.1783	314.5825	109.1278	117.4764	1028.483	8.437595

#1	.0005294	-.002195	.000121	-.002534	.0019421	.002676	-.000635
#2	.0049260	.001962	-.002035	-.000777	-.000391	-.002592	-.000702
#3	-.000601	.001828	.000582	-.000120	.001766	-.000867	-.000595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000162	-.000051	-.007124	.0000992	-.000168	-.000286	.0054435
Stddev	.0000191	.000060	.018086	.0000176	.000162	.000205	.0085568
%RSD	117.3017	116.7779	253.8548	17.71891	96.41014	71.55188	157.1952

#1	.0000106	-.000088	.001567	.0001179	-.000289	-.000310	-.003413
#2	.0000007	.000018	.004974	.0000831	.000016	-.000071	.006078
#3	.0000375	-.000084	-.027915	.0000965	-.000231	-.000478	.013666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000620	.0003440	.0000484	.0004819	-.165039	-.001026	-.010660
Stddev	.000165	.0123479	.0002247	.0001789	.006057	.003660	.000118
%RSD	26.60448	3589.655	464.0095	37.12128	3.670250	356.6164	1.105241

#1	-.000442	-.009495	-.000186	.0006584	-.166718	.002560	-.010590
#2	-.000768	-.003673	.000069	.0004868	-.158319	-.000883	-.010796
#3	-.000649	.014200	.000262	.0003007	-.170080	-.004756	-.010593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050023	.0057885	-.000164	-.000057	.0004854	.0048047	-.001651
Stddev	.021428	.0002572	.000290	.000336	.0008017	.0178771	.000845
%RSD	42.83579	4.444208	177.0830	584.8947	165.1440	372.0743	51.14961

#1	-.053150	.0055798	-.000056	.000202	-.000089	-.004130	-.000679
#2	-.069716	.0057097	.000057	-.000437	.001401	.025388	-.002075
#3	-.027204	.0060759	-.000492	.000063	.000144	-.006843	-.002201

Sample Name: PB143583BL Acquired: 3/31/2022 13:26:36 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	-.001553	-.006209	-.000058
Stddev	.004020	.000558	.000074
%RSD	258.8165	8.994578	128.1024

#1	.001189	-.006535	-.000143
#2	.000319	-.005564	-.000008
#3	-.006168	-.006528	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.889	72029.74	4118.869	1739.445	2992.531
Stddev	17.311	119.54	96.538	30.357	26.972
%RSD	.7822825	.1659523	2.343799	1.745233	.9013183

#1	2200.500	71892.36	4010.032	1711.659	2971.338
#2	2232.669	72086.86	4194.157	1771.845	3022.892
#3	2205.499	72110.01	4152.418	1734.830	2983.361

Sample Name: PB143583BS Acquired: 3/31/2022 13:30:41 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7769365	1.979665	.9239264	1.944185	.8077527	2.032221
Stddev	.0119908	.050913	.0204330	.047896	.0151153	.026292
%RSD	1.543346	2.571812	2.211543	2.463558	1.871279	1.293758

#1	.7905660	2.036492	.9457946	1.998000	.8245739	2.014832
#2	.7722333	1.964299	.9206633	1.928326	.8033744	2.019363
#3	.7680103	1.938205	.9053213	1.906231	.7953098	2.062468

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2196629	.1989849	.1873988	1.053639	.4124812	.1863122
Stddev	.0029013	.0014571	.0034353	.008028	.0043253	.0035196
%RSD	1.320792	.7322690	1.833147	.7619687	1.048605	1.889068

#1	.2191090	.1988122	.1909878	1.050529	.4174686	.1897176
#2	.2170785	.1976218	.1870673	1.062757	.4102165	.1865304
#3	.2228012	.2005206	.1841412	1.047631	.4097585	.1826886

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3081029	3.159139	.2090847	2.000359	.4967331	.0719337
Stddev	.0058078	.014993	.0010643	.047041	.0099251	.0008932
%RSD	1.885031	.4746043	.5090339	2.351617	1.998070	1.241652

#1	.3139878	3.150114	.2079588	1.980543	.5064305	.0729557
#2	.3079457	3.176446	.2092207	2.054066	.4971739	.0715429
#3	.3023753	3.150856	.2100744	1.966469	.4865950	.0713026

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.838907	.3168638	.1972374	9.629554	.3276296	.4131564
Stddev	.023870	.0041454	.0026520	.062437	.0043252	.0045403
%RSD	.8408242	1.308263	1.344577	.6483887	1.320143	1.098934

#1	2.863622	.3159061	.1970876	9.680315	.3294709	.4165457
#2	2.837116	.3214043	.1999612	9.648511	.3226885	.4149258
#3	2.815983	.3132811	.1946635	9.559835	.3307294	.4079978

Sample Name: PB143583BS Acquired: 3/31/2022 13:30:41 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6771269	.2081967	.9454132	5.385381	F -.003666	.2093336
Stddev	.0083913	.0012411	.0193219	.045171	.003721	.0007713
%RSD	1.239250	.5961417	2.043753	.8387646	101.5005	.3684298

#1	.6801814	.2078162	.9408484	5.388360	-.007865	.2085559
#2	.6835632	.2071904	.9666087	5.428988	-.002353	.2093468
#3	.6676363	.2095836	.9287823	5.338794	-.000779	.2100982

Elem	Sr4077
Units	ppm
Avg	.2043005
Stddev	.0023456
%RSD	1.148100

#1	.2036371
#2	.2023581
#3	.2069063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.315	71611.18	4031.077	1671.928	2982.210
Stddev	54.813	965.87	26.880	28.440	74.688
%RSD	2.395323	1.348771	.6668075	1.701009	2.504460

#1	2226.796	70498.75	4017.029	1657.587	2898.905
#2	2306.189	72098.23	4062.070	1653.514	3004.539
#3	2331.959	72236.56	4014.133	1704.683	3043.188

Sample Name: N1872-03 Acquired: 3/31/2022 13:38:22 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007695	-.001396	-.000895	-.002304	-.005434	.0895924	-.000297
Stddev	.0020513	.000936	.000563	.002911	.001358	.0070144	.000281
%RSD	266.5642	67.06608	62.88769	126.3404	24.99834	7.829203	94.68396

#1	-.000580	-.001878	-.000675	-.002601	-.004347	.0969844	.000028
#2	.003130	-.001992	-.001535	.000744	-.004997	.0887633	-.000456
#3	-.000242	-.000317	-.000476	-.005055	-.006956	.0830294	-.000463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000368	-.000033	.0036265	.0003314	.0000019	.0000163	.0035563
Stddev	.0000117	.000114	.0037847	.0001226	.0001304	.0000805	.0041818
%RSD	31.87339	351.6352	104.3615	36.98945	7068.605	494.8517	117.5898

#1	.0000459	-.000164	.0040521	.0004683	.0000472	.0001085	.0002155
#2	.0000236	.000038	.0071804	.0002943	.0001035	-.000020	.0082461
#3	.0000408	.000028	-.000353	.0002317	-.000145	-.000040	.0022072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0049737	-.000083	.0005557	.0679479	-.000849	-.010065
Stddev	.000399	.0138613	.000254	.0001877	.0079939	.000928	.000217
%RSD	6483.418	278.6944	305.7853	33.76767	11.76472	109.3667	2.157959

#1	.000025	-.010094	-.000285	.0003754	.0640501	-.000348	-.010262
#2	-.000420	.007832	.000202	.0007500	.0626507	-.000279	-.010100
#3	.000377	.017183	-.000166	.0005418	.0771431	-.001920	-.009832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031477	.3404389	.0001719	1.754267	.2886895	2.517900	-.001035
Stddev	.019546	.0085193	.0004144	.066575	.0024083	.062513	.001113
%RSD	62.09594	2.502451	241.1053	3.795018	.8342049	2.482730	107.5917

#1	-.010329	.3468715	.0005036	1.696999	.2867788	2.478191	-.002257
#2	-.048879	.3436680	-.000293	1.827313	.2878950	2.485551	-.000769
#3	-.035223	.3307770	.000305	1.738487	.2913946	2.589958	-.000079

Sample Name: N1872-03 Acquired: 3/31/2022 13:38:22 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000256	-.005434	.0000076
Stddev	.001792	.001094	.0000195
%RSD	701.3146	20.13456	257.4128

#1	.001075	-.005464	.0000133
#2	-.002294	-.006512	-.000014
#3	.000452	-.004325	.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.351	72786.18	4144.426	1749.739	3013.426
Stddev	42.577	143.12	78.009	29.319	93.018
%RSD	1.853290	.1966370	1.882263	1.675594	3.086776

#1	2305.246	72621.10	4136.220	1782.941	3103.175
#2	2335.428	72861.87	4070.845	1738.865	2917.452
#3	2251.380	72875.57	4226.214	1727.411	3019.649

Sample Name: N1872-05 Acquired: 3/31/2022 13:42:25 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035497	-.000350	.0004486	-.001197	-.000536	-.019787	-.000060
Stddev	.0006727	.001110	.0004710	.002234	.000985	.007008	.000103
%RSD	18.94973	317.5038	104.9853	186.6250	183.9612	35.41794	171.8440

#1	.0040637	-.001455	.0003077	-.001330	.000593	-.014050	.000011
#2	.0027884	.000765	.0000642	-.003361	-.001227	-.027598	-.000177
#3	.0037969	-.000359	.0009739	.001100	-.000973	-.017713	-.000013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000776	.0000363	56.90771	-.000189	.0001277	-.000662	-.009355
Stddev	.0000253	.0001230	1.33663	.000201	.0001097	.000080	.008188
%RSD	32.66143	339.1135	2.348776	106.4008	85.91181	12.09717	87.52314

#1	.0000916	.0001622	58.41697	-.000032	.0000014	-.000572	-.000572
#2	.0000483	.0000301	56.43270	-.000119	.0001999	-.000724	-.016778
#3	.0000928	-.000084	55.87346	-.000415	.0001819	-.000692	-.010715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001186	33.43684	-.000095	.0002014	25.98572	.0005474	-.010551
Stddev	.0002067	.52295	.000425	.0001047	.27589	.0003574	.000100
%RSD	174.2343	1.564003	448.2467	51.96160	1.061689	65.29506	.9515579

#1	-.000057	34.04065	-.000575	.0001368	26.30426	.0001629	-.010509
#2	.000346	33.14104	.000057	.0001453	25.83036	.0008695	-.010666
#3	.000067	33.12882	.000233	.0003221	25.82255	.0006099	-.010478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.12400	.0036689	.0028585	-.002756	.0002597	-.006179	-.001678
Stddev	.35481	.0004388	.0004139	.000246	.0006359	.010477	.000593
%RSD	1.039781	11.95897	14.47819	8.942893	244.8308	169.5714	35.30466

#1	34.49650	.0031664	.0028087	-.002984	.0009843	-.016767	-.001977
#2	33.79001	.0038648	.0024717	-.002790	-.000205	.004183	-.000996
#3	34.08549	.0039757	.0032950	-.002495	.000000	-.005952	-.002062

Sample Name: N1872-05 Acquired: 3/31/2022 13:42:25 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0479661	-.011564	.0094825
Stddev	.0058266	.000219	.0000828
%RSD	12.14739	1.897687	.8729451

#1	.0537553	-.011721	.0095766
#2	.0480401	-.011313	.0094210
#3	.0421028	-.011658	.0094499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.594	71452.93	4158.238	1743.921	2893.444
Stddev	75.823	30.04	27.150	40.249	90.365
%RSD	3.313101	.0420400	.6529207	2.307962	3.123090

#1	2236.822	71473.46	4141.455	1724.238	2830.306
#2	2375.627	71466.89	4143.697	1717.302	2996.957
#3	2253.333	71418.46	4189.561	1790.224	2853.068

Sample Name: PB143585BL Acquired: 3/31/2022 13:46:25 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0036698	-.000877	-.000839	.0011740	.0005166	.0003688	-.000957
Stddev	.0019481	.000922	.000404	.0008012	.0009250	.0041699	.000057
%RSD	53.08458	105.1913	48.10833	68.24348	179.0675	1130.516	5.969651

#1	.0059154	-.000416	-.001226	.0005044	-.000447	-.003966	-.001008
#2	.0026620	-.001939	-.000420	.0009560	.001397	.004352	-.000968
#3	.0024321	-.000276	-.000870	.0020616	.000599	.000721	-.000895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000049	.0206866	.0003347	.0000291	-.000227	-.003307
Stddev	.000033	.000068	.0087681	.0001165	.0002135	.000450	.002815
%RSD	2799.652	138.7451	42.38555	34.80114	733.5244	198.5174	85.14194

#1	.000027	.000006	.0247807	.0002577	.0002547	-.000543	-.000837
#2	-.000038	-.000125	.0266587	.0004687	.0000023	.000289	-.006372
#3	.000007	-.000028	.0106202	.0002777	-.000170	-.000426	-.002710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000452	-.009486	-.000450	.0005312	-.126759	-.002758	-.010931
Stddev	.000326	.021918	.000413	.0003639	.001601	.001135	.000241
%RSD	72.22098	231.0472	91.83473	68.49829	1.263373	41.15798	2.201993

#1	-.000722	-.013573	-.000885	.0001474	-.125706	-.002326	-.010667
#2	-.000545	-.029074	-.000400	.0008712	-.125969	-.001903	-.010989
#3	-.000089	.014187	-.000064	.0005750	-.128602	-.004046	-.011138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008103	.0049993	-.000086	.0009792	.0005558	-.003078	.0000402
Stddev	.005293	.0004017	.000168	.0011608	.0010733	.008751	.0006527
%RSD	65.32075	8.035229	194.5540	118.5536	193.1118	284.2771	1624.751

#1	-.002301	.0045591	-.000271	.0000852	.0017386	-.011165	.0006952
#2	-.012669	.0053461	-.000046	.0005612	.0002846	-.004283	.0000355
#3	-.009340	.0050926	.000058	.0022911	-.000356	.006212	-.000610

Sample Name: PB143585BL Acquired: 3/31/2022 13:46:25 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	-.001088	-.005502	-.000002
Stddev	.001661	.001068	.000039
%RSD	152.6733	19.41866	1588.952

#1	-.002766	-.005681	.000036
#2	-.001052	-.004355	-.000042
#3	.000555	-.006469	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.206	70053.31	4021.039	1675.280	2977.892
Stddev	26.339	103.35	53.801	32.260	31.108
%RSD	1.199852	.1475357	1.337979	1.925629	1.044644

#1	2213.275	69938.27	4068.411	1640.345	3004.156
#2	2164.985	70083.31	3962.547	1703.943	2943.538
#3	2207.359	70138.35	4032.160	1681.551	2985.983

Sample Name: PB143585BS Acquired: 3/31/2022 13:50:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7729109	1.973652	.9225319	1.955068	.7977562	2.042649
Stddev	.0036763	.019876	.0078432	.018074	.0062928	.006144
%RSD	.4756485	1.007060	.8501780	.9244683	.7888077	.3008100

#1	.7723080	1.956960	.9137277	1.940513	.7915622	2.035877
#2	.7768514	1.995639	.9287726	1.975299	.8041433	2.047869
#3	.7695732	1.968356	.9250953	1.949393	.7975629	2.044200

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2194815	.1990155	.1856999	1.041844	.4090546	.1855411
Stddev	.0009711	.0009113	.0017079	.013306	.0006660	.0009344
%RSD	.4424579	.4578986	.9197300	1.277136	.1628229	.5036153

#1	.2200564	.2000207	.1841851	1.026483	.4097807	.1849473
#2	.2183603	.1987825	.1875509	1.049787	.4089109	.1866182
#3	.2200279	.1982434	.1853636	1.049262	.4084721	.1850577

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3089641	3.171246	.2099481	1.975747	.5004729	.0724250
Stddev	.0020977	.018038	.0020774	.015984	.0047405	.0002098
%RSD	.6789430	.5688025	.9894876	.8090303	.9471962	.2897405

#1	.3075252	3.171829	.2086507	1.957699	.4954592	.0723080
#2	.3113710	3.152924	.2088495	1.988118	.5048821	.0722998
#3	.3079961	3.188986	.2123442	1.981425	.5010774	.0726673

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.840940	.3199760	.1972189	9.675394	.3281720	.4091526
Stddev	.022003	.0031024	.0026482	.016735	.0036670	.0036045
%RSD	.7744827	.9695728	1.342762	.1729679	1.117398	.8809710

#1	2.823799	.3223944	.1956987	9.663493	.3321125	.4064035
#2	2.833270	.3210556	.2002767	9.668159	.3248596	.4132335
#3	2.865751	.3164780	.1956812	9.694529	.3275439	.4078209

Sample Name: PB143585BS Acquired: 3/31/2022 13:50:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6655498	.2052707	.9350045	5.434926	F -.004752	.2125388
Stddev	.0040256	.0003339	.0168611	.025770	.001456	.0013100
%RSD	.6048457	.1626599	1.803322	.4741602	30.64292	.6163762

#1	.6623852	.2054090	.9155444	5.407512	-.003427	.2117729
#2	.6700806	.2048899	.9452617	5.458656	-.004518	.2117919
#3	.6641835	.2055132	.9442073	5.438610	-.006311	.2140514

Elem	Sr4077
Units	ppm
Avg	F .2045898
Stddev	.0001294
%RSD	.0632427

#1	.2044985
#2	.2047379
#3	.2045331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.570	72401.56	4039.494	1676.140	2997.002
Stddev	19.401	115.95	20.985	20.790	22.863
%RSD	.8455354	.1601533	.5194885	1.240369	.7628579

#1	2306.249	72358.42	4017.300	1676.410	3011.904
#2	2272.174	72313.37	4042.168	1655.217	2970.679
#3	2305.286	72532.90	4059.013	1696.795	3008.423

Sample Name: N1871-03 Acquired: 3/31/2022 13:58:12 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021424	.0006287	-.000952	-.004685	-.007140	.0860848	-.000829
Stddev	.0021576	.0030444	.001482	.001015	.001454	.0028146	.000075
%RSD	100.7083	484.2112	155.6849	21.65712	20.36528	3.269592	8.984059

#1	.0031486	.0019592	.000544	-.003535	-.005609	.0882132	-.000745
#2	.0036131	-.002854	-.000979	-.005455	-.008503	.0828935	-.000858
#3	-.000334	.002781	-.002420	-.005064	-.007308	.0871475	-.000885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000101	.0052637	.0002208	.0000951	.0001623	-.007338
Stddev	.000033	.0000031	.0010130	.0001294	.0001443	.0001552	.005234
%RSD	296.2873	30.39438	19.24399	58.61363	151.6275	95.60513	71.33091

#1	-.000045	.0000135	.0056157	.0001721	.0001586	.0000428	-.005482
#2	-.000008	.0000091	.0060537	.0001228	.0001968	.0001064	-.013247
#3	.000020	.0000076	.0041217	.0003675	-.000070	.0003378	-.003284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000191	.0095554	-.000352	.0002420	.0628281	.0013614	-.010355
Stddev	.000533	.0035669	.000616	.0000874	.0057057	.0013929	.000097
%RSD	278.2460	37.32876	174.7860	36.12842	9.081464	102.3151	.9344759

#1	.000350	.0102414	-.000663	.0001900	.0574042	.0003442	-.010448
#2	-.000715	.0056953	-.000752	.0003429	.0623011	.0007910	-.010255
#3	-.000210	.0127295	.000357	.0001930	.0687791	.0029489	-.010363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045527	.3450619	.0002269	1.707002	.2902881	2.528683	-.000013
Stddev	.023772	.0041735	.0001826	.003421	.0041956	.031496	.000796
%RSD	52.21543	1.209503	80.45838	.2004150	1.445332	1.245555	6142.830

#1	-.061229	.3491837	.0001094	1.706067	.2856047	2.493583	-.000928
#2	-.018177	.3408385	.0001341	1.704145	.2915563	2.554478	.000369
#3	-.057175	.3451636	.0004372	1.710793	.2937033	2.537989	.000520

Sample Name: N1871-03 Acquired: 3/31/2022 13:58:12 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004754	-.006400	.0000186
Stddev	.0033798	.000802	.0000514
%RSD	710.8764	12.53900	275.5990

#1	-.003342	-.007322	.0000412
#2	.001682	-.006014	.0000548
#3	.003086	-.005863	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.905	73044.48	4104.303	1733.066	2960.790
Stddev	4.209	272.16	19.623	20.091	3.268
%RSD	.1913190	.3725982	.4780969	1.159278	.1103856

#1	2204.669	72765.40	4086.872	1746.498	2962.968
#2	2198.350	73309.16	4100.483	1709.969	2962.369
#3	2196.694	73058.88	4125.555	1742.731	2957.032

Sample Name: N1871-05 Acquired: 3/31/2022 14:02:15 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056615	.0011733	.0007419	-.002589	-.001592	-.026346	-.000381
Stddev	.0029225	.0008259	.0002686	.001200	.001633	.004671	.000252
%RSD	51.62005	70.38992	36.20204	46.32612	102.5651	17.72906	66.18262

#1	.0087178	.0002236	.0010477	-.001302	-.002804	-.023916	-.000548
#2	.0053723	.0017229	.0005441	-.003676	.000265	-.031731	-.000091
#3	.0028944	.0015734	.0006340	-.002790	-.002238	-.023391	-.000505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001032	.0000198	56.72892	-.000285	-.000044	-.000506	-.002701
Stddev	.0000406	.0000877	1.67765	.000385	.000110	.000341	.003186
%RSD	39.34068	443.8948	2.957308	135.3658	250.2089	67.43779	117.9389

#1	.0001087	.0001025	58.66610	-.000242	-.000015	-.000268	-.004788
#2	.0000601	.0000291	55.75521	-.000690	.000049	-.000353	.000966
#3	.0001408	-.000072	55.76547	.000078	-.000165	-.000897	-.004281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000285	33.27139	-.000120	.0002106	25.90211	.0017165	-.010358
Stddev	.000487	.31686	.000410	.0001195	.38824	.0009088	.000447
%RSD	170.8494	.9523543	342.8970	56.73538	1.498891	52.94096	4.319336

#1	.000277	33.61423	-.000481	.0003353	26.35040	.0020872	-.010575
#2	-.000546	33.21064	-.000204	.0001995	25.67530	.0023814	-.010656
#3	-.000585	32.98930	.000326	.0000971	25.68062	.0006810	-.009844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.29057	.0037344	.0023840	-.002772	.0008188	-.002580	-.001372
Stddev	.61933	.0002564	.0003938	.000281	.0008454	.018214	.000162
%RSD	1.806124	6.866830	16.51712	10.12163	103.2418	705.9802	11.84711

#1	35.00206	.0040251	.0020268	-.002924	.0003922	.003087	-.001436
#2	33.87234	.0035402	.0023190	-.002448	.0002718	.012126	-.001492
#3	33.99731	.0036379	.0028062	-.002943	.0017925	-.022954	-.001187

Sample Name: N1871-05 Acquired: 3/31/2022 14:02:15 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0474026	-.012143	.0096041
Stddev	.0032690	.000518	.0000787
%RSD	6.896144	4.263453	.8197918

#1	.0487971	-.012085	.0096905
#2	.0497431	-.012687	.0095364
#3	.0436677	-.011657	.0095853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.803	70726.32	4114.042	1704.899	2785.449
Stddev	42.236	82.80	33.761	37.514	53.987
%RSD	1.919987	.1170758	.8206371	2.200338	1.938175

#1	2168.301	70821.65	4075.154	1667.035	2745.376
#2	2183.312	70685.05	4135.858	1705.609	2764.131
#3	2247.797	70672.27	4131.113	1742.052	2846.840

Sample Name: N1872-01 Acquired: 3/31/2022 14:06:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6288518	.2344451	.9535918	.1990478	.3482736	2.970040	1.168581
Stddev	.0013434	.0027212	.0075803	.0023875	.0018000	.033169	.024916
%RSD	.2136191	1.160682	.7949183	1.199467	.5168333	1.116781	2.132178

#1	.6300860	.2356043	.9620797	.1980548	.3489257	3.007609	1.196926
#2	.6274210	.2363947	.9511991	.1973170	.3496567	2.944804	1.150136
#3	.6290483	.2313363	.9474967	.2017715	.3462385	2.957708	1.158682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3571095	.4464191	.0217835	.1367183	.4108805	.4653294	3.564134
Stddev	.0065798	.0039450	.0195166	.0011942	.0009194	.0014115	.068129
%RSD	1.842508	.8836904	89.59324	.8734707	.2237593	.3033249	1.911523

#1	.3639570	.4505538	.0431969	.1380594	.4098523	.4669203	3.488556
#2	.3508349	.4460072	.0171596	.1357698	.4116235	.4642271	3.620833
#3	.3565366	.4426962	.0049942	.1363258	.4111656	.4648409	3.583013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9679077	.0255525	.5571895	.9090604	-.107145	1.813930	.6190857
Stddev	.0015032	.0367800	.0029150	.0045925	.003500	.012472	.0023413
%RSD	.1553052	143.9390	.5231573	.5051901	3.266915	.6875874	.3781950

#1	.9679726	.0652166	.5538819	.9041862	-.109266	1.805843	.6163825
#2	.9663731	-.007426	.5583031	.9096884	-.103105	1.828294	.6203961
#3	.9693775	.018867	.5593836	.9133065	-.109064	1.807654	.6204784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008037	1.750948	.2153568	.0008497	.0023154	.0667286	.0015113
Stddev	.0020790	.053284	.0008218	.0004580	.0006994	.0085211	.0008288
%RSD	258.6749	3.043124	.3815829	53.90386	30.20631	12.76978	54.83934

#1	.0026876	1.809920	.2146934	.0010021	.0024143	.0580239	.0016168
#2	.0011504	1.706268	.2151009	.0003349	.0029600	.0750534	.0022824
#3	-.001427	1.736656	.2162760	.0012122	.0015718	.0671087	.0006348

Sample Name: N1872-01 Acquired: 3/31/2022 14:06:16 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003020	-.006467	.2909311
Stddev	.001872	.001052	.0054172
%RSD	61.98581	16.27363	1.862022

#1	-.001863	-.005252	.2970425
#2	-.002018	-.007057	.2867202
#3	-.005181	-.007092	.2890307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.999	72189.52	4004.071	1615.239	2934.075
Stddev	30.442	62.32	87.855	14.113	34.909
%RSD	1.377445	.0863285	2.194135	.8737633	1.189763

#1	2175.508	72161.50	3906.063	1631.416	2896.151
#2	2221.373	72146.14	4075.752	1605.444	2941.209
#3	2233.116	72260.94	4030.398	1608.857	2964.866

Sample Name: N1871-01 Acquired: 3/31/2022 14:10:08 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6278495	.2346338	.9492787	.1967656	.3488011	2.985477	1.173513
Stddev	.0103378	.0004403	.0118129	.0051192	.0028040	.025087	.009980
%RSD	1.646543	.1876430	1.244405	2.601691	.8038960	.8402932	.8504559

#1	.6172594	.2341325	.9357482	.1910035	.3459025	2.956654	1.162952
#2	.6379151	.2348108	.9575397	.1985043	.3514998	2.997378	1.182788
#3	.6283739	.2349580	.9545483	.2007891	.3490010	3.002397	1.174799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3545874	.4457772	.0037649	.1365559	.4094947	.4652937	3.593654
Stddev	.0039354	.0046409	.0013453	.0004052	.0003728	.0018770	.008218
%RSD	1.109846	1.041074	35.73255	.2966905	.0910411	.4033896	.2286835

#1	.3500611	.4405229	.0037096	.1360936	.4090715	.4644086	3.602941
#2	.3571997	.4493167	.0024480	.1368492	.4097745	.4640229	3.587321
#3	.3565014	.4474919	.0051369	.1367250	.4096382	.4674495	3.590700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9700051	-.000160	.5568173	.9077642	-.133027	1.800230	.6211233
Stddev	.0099870	.005288	.0021440	.0017561	.004680	.012370	.0021107
%RSD	1.029579	3296.421	.3850454	.1934572	3.518401	.6871274	.3398220

#1	.9585029	.005139	.5544200	.9081419	-.127825	1.786142	.6234496
#2	.9750388	-.005437	.5574807	.9093008	-.134359	1.809311	.6205894
#3	.9764735	-.000183	.5585512	.9058500	-.136897	1.805238	.6193307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024453	1.723303	.2160643	.0007890	.0020361	.0783979	.0000547
Stddev	.015415	.012474	.0003246	.0005396	.0002653	.0058613	.0010885
%RSD	63.03996	.7238188	.1502301	68.39129	13.02814	7.476290	1989.161

#1	-.025825	1.709935	.2164383	.0004069	.0018064	.0726872	-.001070
#2	-.039136	1.734630	.2158561	.0005537	.0019755	.0781078	.001103
#3	-.008398	1.725344	.2158984	.0014062	.0023264	.0843989	.000131

Sample Name: N1871-01 Acquired: 3/31/2022 14:10:08 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000671	-.005314	.2921369
Stddev	.003969	.000531	.0029946
%RSD	591.2936	9.996049	1.025070

#1	.003911	-.005476	.2887912
#2	-.003034	-.004720	.2945664
#3	-.002892	-.005745	.2930530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.979	72260.44	4051.172	1611.438	2950.629
Stddev	19.050	288.96	22.866	11.219	27.592
%RSD	.8573314	.3998881	.5644198	.6962089	.9351083

#1	2243.608	71965.59	4076.260	1598.499	2982.289
#2	2207.695	72272.60	4031.502	1617.357	2931.712
#3	2214.635	72543.13	4045.755	1618.457	2937.887

Sample Name: CCV02 Acquired: 3/31/2022 14:14:01 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18685 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.156041	5.103339	4.959514	5.143848	5.136438	10.05728	10.52741
Stddev	.030640	.030047	.026825	.019844	.034688	.07921	.07832
%RSD	.5942597	.5887633	.5408879	.3857877	.6753223	.7876131	.7439333

#1	5.121843	5.068688	4.928632	5.124335	5.100421	9.99018	10.48041
#2	5.165283	5.122178	4.972878	5.164008	5.169623	10.03699	10.48400
#3	5.180996	5.119150	4.977032	5.143200	5.139269	10.14466	10.61782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2422681	2.436686	24.96245	1.020669	2.453122	1.294837	5.207108
Stddev	.0029497	.014563	.29323	.004014	.016405	.009529	.052817
%RSD	1.217534	.5976371	1.174665	.3932969	.6687511	.7359264	1.014327

#1	.2409130	2.419885	24.80541	1.017997	2.434244	1.286004	5.173675
#2	.2402395	2.445680	24.78119	1.018725	2.461203	1.304936	5.179651
#3	.2456519	2.444494	25.30075	1.025285	2.463920	1.293573	5.267998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485231	24.25356	2.616413	1.216825	25.14735	2.615013	2.613682
Stddev	.028269	.23338	.016318	.000978	.04375	.032407	.008180
%RSD	1.137481	.9622419	.6236671	.0803944	.1739937	1.239257	.3129858

#1	2.468913	23.98704	2.599486	1.217290	25.13389	2.609893	2.616414
#2	2.468906	24.35237	2.617711	1.217484	25.19625	2.585471	2.604485
#3	2.517873	24.42129	2.632044	1.215701	25.11190	2.649675	2.620146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.65615	4.836827	5.037970	4.938185	5.074968	5.324803	4.958508
Stddev	.21316	.051041	.035333	.034574	.045654	.018967	.030433
%RSD	.7996585	1.055252	.7013344	.7001443	.8995844	.3562055	.6137618

#1	26.88614	4.817883	4.999825	4.898825	5.099890	5.329463	4.924200
#2	26.61710	4.797967	5.069579	4.952075	5.022278	5.341006	4.982250
#3	26.46522	4.894631	5.044506	4.963654	5.102737	5.303940	4.969074

Sample Name: CCV02 Acquired: 3/31/2022 14:14:01 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18685 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.850113	5.226948	4.957831
Stddev	.015063	.037812	.108583
%RSD	.3105714	.7233981	2.190122

#1	4.832722	5.208738	4.907974
#2	4.859063	5.201686	4.883132
#3	4.858555	5.270418	5.082389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.055	69753.15	4110.943	1564.166	2550.182
Stddev	13.427	133.67	39.636	6.038	13.035
%RSD	.6421198	.1916310	.9641588	.3860175	.5111486

#1	2104.233	69618.43	4116.033	1557.434	2564.898
#2	2077.392	69885.74	4147.789	1565.962	2540.087
#3	2091.541	69755.29	4069.008	1569.103	2545.562

Sample Name: CCB02 Acquired: 3/31/2022 14:17:50 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18685 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015390	.0013586	-.000266	-.001554	.0015375	.0029850	.0003330
Stddev	.0030512	.0022900	.000980	.000767	.0006077	.0018984	.0003844
%RSD	198.2538	168.5571	368.5434	49.34810	39.52741	63.59668	115.4238

#1	.0042293	-.001123	.000847	-.002437	.0022388	.0044040	.0003269
#2	.0021641	.003390	-.000644	-.001059	.0011656	.0037224	.0007205
#3	-.001776	.001809	-.001001	-.001165	.0012081	.0008286	-.000048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0000400	.0076533	.0002774	.0000512	-.000354	-.005154
Stddev	.000037	.0000400	.0058944	.0000903	.0001461	.000121	.007669
%RSD	4926.355	99.99893	77.01722	32.54017	285.2393	34.02672	148.8133

#1	.000042	.0000762	.0083105	.0002764	.0002194	-.000472	-.013380
#2	-.000023	.0000467	.0131915	.0001877	-.000044	-.000360	.001799
#3	-.000021	-.000003	.0014579	.0003682	-.000021	-.000231	-.003880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003490	-.002808	.0001260	.0003753	-.150497	-.001365	-.010552
Stddev	.0001438	.022102	.0002486	.0002119	.003679	.002054	.000228
%RSD	41.21581	787.1809	197.2848	56.45726	2.444459	150.5449	2.157275

#1	.0002039	-.006174	.0002455	.0005607	-.153885	-.002045	-.010544
#2	.0003514	-.023033	-.000160	.0001443	-.151022	.000944	-.010783
#3	.0004915	.020784	.000292	.0004210	-.146584	-.002992	-.010328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015344	.0135939	.0022501	.0001135	.0013312	-.004150	-.000357
Stddev	.011295	.0004325	.0005481	.0005404	.0002682	.006355	.000831
%RSD	73.61401	3.181760	24.36088	476.1719	20.14974	153.1544	232.5760

#1	-.006903	.0131033	.0028672	.0002167	.0011412	-.011486	-.001071
#2	-.010953	.0137584	.0020636	.0005949	.0012144	-.000630	.000555
#3	-.028175	.0139200	.0018196	-.000471	.0016381	-.000333	-.000555

Sample Name: CCB02 Acquired: 3/31/2022 14:17:50 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18685 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001071	-.004872	.0005387
Stddev	.001846	.000848	.0001497
%RSD	172.4468	17.41169	27.78608

#1	-.003198	-.005566	.0006848
#2	-.000135	-.003926	.0005456
#3	.000121	-.005124	.0003856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.680	70901.54	4020.387	1678.128	3055.015
Stddev	44.617	215.12	13.282	16.269	64.716
%RSD	1.970980	.3034060	.3303635	.9694478	2.118351

#1	2241.128	70654.52	4007.987	1660.565	3023.650
#2	2234.842	71047.69	4018.771	1692.683	3011.958
#3	2315.071	71002.42	4034.403	1681.134	3129.437

Sample Name: N1871-07 Acquired: 3/31/2022 14:21:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SIO2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061933	-.001934	-.002019	.0011874	.0007220	-.118186
Stddev	.0015692	.001036	.001188	.0026556	.0010331	.021811
%RSD	25.33738	53.56918	58.83195	223.6538	143.0740	18.45477

#1	.0072928	-.002583	-.003266	.0008504	.0018331	-.094561
#2	.0043962	-.000739	-.000901	.0039954	.0005425	-.122442
#3	.0068909	-.002481	-.001890	-.001284	-.000209	-.137556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000238	-.000091	-.000117	-.010805	.0005076	-.001435
Stddev	.000318	.000022	.000076	.004885	.0003036	.000180
%RSD	133.2248	23.82262	64.72129	45.20872	59.80808	12.57072

#1	-.000002	-.000095	-.000066	-.011380	.0008077	-.001234
#2	-.000114	-.000068	-.000081	-.015377	.0002007	-.001584
#3	-.000599	-.000111	-.000204	-.005658	.0005144	-.001486

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002199	.0043233	.0000444	.0258618	.0034498	.0006491
Stddev	.000172	.0096481	.0002348	.0034840	.0003814	.0001292
%RSD	7.800949	223.1669	529.1842	13.47175	11.05418	19.90617

#1	-.002019	.0055533	.0002910	.0293422	.0030116	.0007307
#2	-.002218	-.005881	.0000184	.0258692	.0037067	.0007164
#3	-.002360	.013297	-.000176	.0223741	.0036311	.0005001

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	168.0163	.0023631	-.008970	-.053088	.0079351	.0043874
Stddev	4.5072	.0023731	.000113	.029301	.0003652	.0004929
%RSD	2.682626	100.4220	1.259991	55.19382	4.602199	11.23536

#1	163.0390	.0048548	-.008939	-.083576	.0080098	.0048354
#2	169.1875	.0001298	-.008876	-.025139	.0075384	.0044674
#3	171.8223	.0021048	-.009096	-.050549	.0082572	.0038594

Sample Name: N1871-07 Acquired: 3/31/2022 14:21:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SIO2-WP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005832	.0254397	F 101.9478	.0038922	.0235732	-.012101
Stddev	.0012289	.0043862	1.2903	.0031250	.0010941	.000576
%RSD	210.7195	17.24170	1.265645	80.28766	4.641182	4.761156

#1	-.000014	.0303978	103.4064	.0060211	.0248063	-.011946
#2	-.000233	.0238561	100.9553	.0053510	.0227188	-.012739
#3	.001997	.0220652	101.4818	.0003046	.0231945	-.011619

Elem	Sr4077
Units	ppm
Avg	.0001171
Stddev	.0001128
%RSD	96.35048

#1	.0002324
#2	.0001120
#3	.0000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.321	71585.66	4311.956	1742.818	2666.580
Stddev	17.508	740.25	38.000	34.850	25.760
%RSD	.8126754	1.034080	.8812704	1.999612	.9660328

#1	2172.777	70742.89	4268.321	1704.703	2693.413
#2	2152.236	71883.41	4337.773	1750.700	2664.280
#3	2137.948	72130.67	4329.773	1773.052	2642.048

Sample Name: N2095-02 Acquired: 3/31/2022 14:26:00 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493977	.0105782	.1278155	.0028166	.0024179	78.82810	.3594394
Stddev	.0015367	.0033032	.0044386	.0009656	.0016936	1.54534	.0067837
%RSD	3.110965	31.22659	3.472681	34.28347	70.04688	1.960397	1.887291

#1	.0511669	.0141420	.1237700	.0023281	.0029678	77.43547	.3533895
#2	.0486307	.0099736	.1325635	.0039288	.0037682	78.55822	.3581554
#3	.0483954	.0076191	.1271129	.0021927	.0005176	80.49061	.3667733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058431	-.000662	15.76429	.2235929	.0797741	.1892855	162.0657
Stddev	.0001692	.000388	.39197	.0015794	.0010666	.0014575	1.2981
%RSD	2.896446	58.51854	2.486452	.7063834	1.336960	.7700193	.8009421

#1	.0058009	-.001099	15.46022	.2246771	.0785499	.1876453	161.8743
#2	.0056989	-.000358	15.62598	.2217807	.0802694	.1904322	160.8739
#3	.0060294	-.000531	16.20666	.2243207	.0805029	.1897791	163.4487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.277481	26.96044	.1438452	.0013747	1.523707	.1898333	.4980420
Stddev	.049543	.53713	.0010303	.0001575	.013445	.0031489	.0019528
%RSD	2.175334	1.992292	.7162561	11.45535	.8823910	1.658783	.3921049

#1	2.234201	26.51729	.1426679	.0015231	1.538853	.1862472	.4999608
#2	2.266722	26.80622	.1442855	.0012095	1.513181	.1911063	.4960568
#3	2.331519	27.55781	.1445822	.0013916	1.519086	.1921465	.4981083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.49802	.1008411	.0245956	.0238979	4.397655	3.130184	8.192049
Stddev	.03182	.0044325	.0007417	.0009791	.089521	.019041	.021260
%RSD	.1480109	4.395511	3.015604	4.096893	2.035643	.6082936	.2595248

#1	21.49571	.1040779	.0252346	.0228940	4.324467	3.115079	8.174462
#2	21.46742	.1026561	.0237823	.0239496	4.371030	3.123899	8.186010
#3	21.53093	.0957891	.0247698	.0248500	4.497467	3.151572	8.215676

Sample Name: N2095-02 Acquired: 3/31/2022 14:26:00 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3346046	.2211615	-.112275
Stddev	.0047215	.0054785	.001006
%RSD	1.411071	2.477151	.8958105

#1	.3387966	.2155882	-.113179
#2	.3294898	.2213563	-.111191
#3	.3355274	.2265400	-.112454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.767	81082.06	4811.242	1880.043	2654.193
Stddev	81.509	420.01	93.466	3.479	88.788
%RSD	3.258043	.5180059	1.942659	.1850610	3.345187

#1	2587.192	80951.57	4885.556	1878.172	2746.958
#2	2424.840	81551.83	4841.864	1877.900	2570.005
#3	2493.271	80742.79	4706.306	1884.058	2645.616

Sample Name: N2095-03 Acquired: 3/31/2022 14:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-03-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457367	.0048440	.1207020	.0053541	.0039901	85.82064
Stddev	.0043778	.0004477	.0027385	.0004504	.0009373	1.06275
%RSD	9.571776	9.242684	2.268836	8.411801	23.48910	1.238336

#1	.0407566	.0053606	.1176735	.0057735	.0034906	84.61368
#2	.0489779	.0046015	.1214283	.0048781	.0034085	86.23212
#3	.0474757	.0045699	.1230041	.0054105	.0050713	86.61612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4737029	.0059862	.0013495	29.43762	.1475864	.0586164
Stddev	.0047450	.0000630	.0001410	.36075	.0004298	.0000475
%RSD	1.001675	1.052203	10.45111	1.225485	.2912031	.0810153

#1	.4682441	.0060166	.0013699	29.04869	.1480746	.0585874
#2	.4760246	.0060283	.0014792	29.50290	.1472652	.0585905
#3	.4768399	.0059138	.0011993	29.76128	.1474194	.0586712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1220685	170.2390	1.815932	30.35938	.1180765	.0012609
Stddev	.0005274	1.3837	.022372	.38499	.0003383	.0004161
%RSD	.4320912	.8128239	1.232004	1.268108	.2865177	32.99759

#1	.1226738	168.7649	1.791493	29.95878	.1177515	.0008443
#2	.1218244	170.4422	1.820900	30.39279	.1180512	.0016765
#3	.1217074	171.5100	1.835402	30.72659	.1184267	.0012620

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.071159	.2844430	.4697573	21.78468	.1053570	.0125974
Stddev	.007479	.0034139	.0058597	.11703	.0016454	.0002597
%RSD	.6982335	1.200210	1.247382	.5372202	1.561698	2.061443

#1	1.062723	.2805682	.4765208	21.65384	.1068798	.0125390
#2	1.076980	.2870081	.4662122	21.82083	.1036117	.0123718
#3	1.073774	.2857528	.4665388	21.87937	.1055795	.0128813

Sample Name: N2095-03 Acquired: 3/31/2022 14:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-03-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249476	5.097331	2.087032	F 16.48864	1.197535	.2103962
Stddev	.0006457	.051357	.027080	.02673	.001471	.0021711
%RSD	2.588224	1.007530	1.297559	.1620974	.1228738	1.031908

#1	.0245650	5.039667	2.055954	16.47147	1.196882	.2079030
#2	.0245847	5.114174	2.105563	16.47501	1.199220	.2114157
#3	.0256931	5.138152	2.099579	16.51943	1.196503	.2118699

Elem	Sr4077
Units	ppm
Avg	-.096618
Stddev	.000876
%RSD	.9071349

#1	-.095869
#2	-.096402
#3	-.097582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.532	82938.64	4970.492	1915.572	2586.081
Stddev	59.553	130.70	28.962	16.669	62.189
%RSD	2.333086	.1575890	.5826756	.8702051	2.404748

#1	2607.772	83028.66	5000.437	1896.442	2645.397
#2	2560.379	82998.53	4968.414	1923.294	2591.475
#3	2489.445	82788.72	4942.625	1926.980	2521.371

Sample Name: N2095-04 Acquired: 3/31/2022 14:33:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416144	.0317156	1.181388	.0160033	.0192806	153.1020
Stddev	.0076311	.0028794	.009583	.0023139	.0006411	.7490
%RSD	18.33773	9.078822	.8112047	14.45866	3.324939	.4892435

#1	.0328601	.0283908	1.174369	.0182903	.0199126	152.2400
#2	.0451222	.0333911	1.192306	.0136635	.0186309	153.4716
#3	.0468609	.0333648	1.177488	.0160561	.0192981	153.5944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812516	.0035105	.0126424	83.14926	.4108046	.1696482
Stddev	.009914	.0000836	.0002654	.08353	.0016748	.0021597
%RSD	.5469595	2.381008	2.098967	.1004572	.4076887	1.273061

#1	1.801073	.0035488	.0126939	83.10850	.4115508	.1678596
#2	1.818498	.0035681	.0128783	83.09392	.4119766	.1720475
#3	1.817977	.0034146	.0123551	83.24534	.4088864	.1690376

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.948283	598.5586	6.538297	72.85514	.5179777	.0031502
Stddev	.021344	1.3120	.014171	.20393	.0051514	.0003143
%RSD	1.095525	.2191988	.2167343	.2799117	.9945295	9.976341

#1	1.935798	597.5202	6.524179	72.68017	.5132173	.0029505
#2	1.972928	600.0332	6.538193	72.80614	.5234468	.0035125
#3	1.936123	598.1225	6.552520	73.07910	.5172690	.0029877

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.833384	.6799856	1.818520	56.03874	.3616583	.0122621
Stddev	.044360	.0018804	.047201	.30370	.0067950	.0004760
%RSD	.9177777	.2765350	2.595594	.5419505	1.878834	3.882122

#1	4.789640	.6795853	1.815195	55.84264	.3658667	.0118168
#2	4.878335	.6783376	1.867296	56.38857	.3652889	.0122057
#3	4.832178	.6820340	1.773069	55.88501	.3538192	.0127639

Sample Name: N2095-04 Acquired: 3/31/2022 14:33:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3220571	11.71749	1.637434	F 10.27512	6.512368	.3781690
Stddev	.0023912	.05075	.012612	.07579	.015730	.0035233
%RSD	.7424776	.4331046	.7702573	.7375960	.2415327	.9316715
#1	.3242216	11.65937	1.632108	10.31919	6.524870	.3741275
#2	.3224593	11.74006	1.651835	10.31855	6.517527	.3805940
#3	.3194903	11.75305	1.628358	10.18760	6.494707	.3797856

Elem	Sr4077
Units	ppm
Avg	-.012180
Stddev	.002253
%RSD	18.49632
#1	-.013754
#2	-.013187
#3	-.009600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.357	76225.39	4712.082	1714.155	2334.650
Stddev	14.199	105.40	7.681	13.344	20.247
%RSD	.6232093	.1382802	.1629999	.7784814	.8672187
#1	2285.314	76203.54	4705.114	1699.380	2345.572
#2	2262.021	76132.63	4720.318	1717.756	2311.288
#3	2287.736	76340.01	4710.816	1725.330	2347.091

Sample Name: N2095-05 Acquired: 3/31/2022 14:37:25 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-05-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462937	.0074011	.2071420	.0061690	.0012029	109.1156	.5108528
Stddev	.0044382	.0030918	.0053113	.0025385	.0012146	.2944	.0009113
%RSD	9.586932	41.77488	2.564089	41.14921	100.9713	.2698405	.1783927

#1	.0497442	.0039183	.2110622	.0033131	-.000155	108.9133	.5117917
#2	.0412870	.0084629	.2010973	.0081687	.001579	108.9803	.5099718
#3	.0478500	.0098220	.2092665	.0070250	.002185	109.4534	.5107950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048386	-.000818	24.20179	.1780559	.1025222	.2504019	222.1280
Stddev	.0001073	.000773	.10548	.0003186	.0018390	.0044227	.9954
%RSD	2.217525	94.52737	.4358202	.1789093	1.793714	1.766254	.4481136

#1	.0048657	-.000364	24.10021	.1782874	.1031048	.2501914	220.9985
#2	.0047204	-.001711	24.19439	.1781878	.1004625	.2460882	222.5083
#3	.0049298	-.000380	24.31078	.1776926	.1039993	.2549261	222.8771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.363356	38.62034	.1714399	.0015984	1.458629	.4124110	.5353263
Stddev	.008872	.20028	.0013675	.0002794	.009646	.0019869	.0014255
%RSD	.2637806	.5185995	.7976766	17.48188	.6612934	.4817826	.2662874

#1	3.356035	38.44932	.1723674	.0017865	1.447576	.4102985	.5353486
#2	3.360811	38.57101	.1698694	.0012773	1.462966	.4126921	.5367405
#3	3.373222	38.84068	.1720830	.0017313	1.465345	.4142425	.5338898

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.83387	.1408806	.0080910	.0467859	7.121013	2.589049	7.522977
Stddev	.04859	.0028244	.0003137	.0003688	.023263	.022389	.041401
%RSD	.2724446	2.004791	3.877614	.7883803	.3266776	.8647500	.5503258

#1	17.84627	.1376294	.0077606	.0464222	7.105851	2.581571	7.493085
#2	17.87505	.1422836	.0083849	.0471597	7.109392	2.614219	7.505613
#3	17.78028	.1427288	.0081275	.0467758	7.147797	2.571356	7.570232

Sample Name: N2095-05 Acquired: 3/31/2022 14:37:25 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-05-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.554270	.2324179	-.110413
Stddev	.021109	.0021613	.001156
%RSD	.8264167	.9299133	1.047409

#1	2.538068	.2322317	-.109078
#2	2.546600	.2303557	-.111064
#3	2.578142	.2346662	-.111097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.365	78892.96	4750.158	1823.293	2548.801
Stddev	83.197	126.27	18.085	2.666	91.358
%RSD	3.486337	.1600535	.3807314	.1462094	3.584347

#1	2349.253	79010.47	4750.443	1826.125	2505.625
#2	2481.659	78908.95	4768.099	1822.920	2653.744
#3	2328.183	78759.45	4731.932	1820.833	2487.033

Sample Name: N2095-06 Acquired: 3/31/2022 14:41:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-06-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135674	.0211565	1.052208	.0224349	.0092083	103.8997
Stddev	.0040550	.0027722	.006455	.0015815	.0012983	.7506
%RSD	1.898705	13.10334	.6135072	7.049187	14.09899	.7223842

#1	.2137846	.0233530	1.048508	.0229297	.0089071	103.1097
#2	.2175094	.0180416	1.059662	.0206652	.0106308	103.9861
#3	.2094081	.0220749	1.048454	.0237099	.0080872	104.6034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7986502	.0041622	.0021368	370.1942	.1702038	.1678744
Stddev	.0062854	.0000344	.0003006	.9296	.0005383	.0010053
%RSD	.7869981	.8276353	14.06828	.2511015	.3162804	.5988201

#1	.7923264	.0041553	.0018140	369.1542	.1702848	.1670645
#2	.7987278	.0041996	.0021878	370.4842	.1706971	.1689995
#3	.8048964	.0041317	.0024087	370.9442	.1696296	.1675592

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4451875	354.0590	4.009422	73.77195	.2657012	.0026487
Stddev	.0008534	1.1936	.016204	.65450	.0021922	.0001485
%RSD	.1917053	.3371235	.4041597	.8871904	.8250681	5.606762

#1	.4453955	353.8506	3.990893	73.02113	.2631947	.0028146
#2	.4459177	355.3431	4.020943	74.07277	.2666483	.0025281
#3	.4442493	352.9834	4.016431	74.22196	.2672606	.0026033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.186116	.4111349	.9527409	31.13773	.2410935	.0173836
Stddev	.034167	.0037217	.0110902	.25056	.0049463	.0000785
%RSD	.8162008	.9052366	1.164027	.8046798	2.051629	.4517533

#1	4.146701	.4069890	.9650365	31.42678	.2420360	.0173211
#2	4.207330	.4122279	.9434938	31.00421	.2455009	.0173581
#3	4.204316	.4141877	.9496924	30.98222	.2357438	.0174718

Sample Name: N2095-06 Acquired: 3/31/2022 14:41:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-06-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112116	5.827070	1.978571	F 14.86043	F 15.63413	.2942127
Stddev	.0013506	.031738	.020406	.08975	.07693	.0025455
%RSD	1.214468	.5446606	1.031347	.6039377	.4920411	.8652053
#1	.1113247	5.793823	1.991566	14.79852	15.58665	.2914859
#2	.1098080	5.830343	1.955051	14.96336	15.72289	.2946256
#3	.1125022	5.857044	1.989096	14.81942	15.59287	.2965265

Elem	Sr4077
Units	ppm
Avg	.4842772
Stddev	.0059031
%RSD	1.218945
#1	.4777939
#2	.4856962
#3	.4893414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.161	72427.94	4524.040	1657.066	2297.166
Stddev	10.312	62.72	19.277	14.028	8.281
%RSD	.4621677	.0865967	.4260942	.8465637	.3604707
#1	2228.763	72488.24	4536.309	1643.496	2300.887
#2	2222.260	72432.52	4533.988	1671.512	2287.677
#3	2242.461	72363.06	4501.821	1656.190	2302.933

Sample Name: N2095-07 Acquired: 3/31/2022 14:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-07-2.0-3. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149471	.0210526	1.880617	.0219766	.0234417	110.8246
Stddev	.0018034	.0052495	.032946	.0020802	.0011955	.2615
%RSD	.8389828	24.93531	1.751885	9.465508	5.099963	.2359883

#1	.2160234	.0209203	1.867098	.0196892	.0235895	110.6672
#2	.2128652	.0263671	1.856581	.0237552	.0221791	110.6801
#3	.2159528	.0158705	1.918172	.0224854	.0245564	111.1265

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.364082	.0056861	.0071873	51.29606	.2876861	.1085198
Stddev	.000430	.0000867	.0012338	.16728	.0039618	.0016439
%RSD	.0315537	1.525594	17.16676	.3261095	1.377134	1.514821

#1	1.364152	.0057417	.0074190	51.45040	.2842008	.1078729
#2	1.364472	.0057305	.0058540	51.11831	.2919950	.1072977
#3	1.363620	.0055862	.0082888	51.31947	.2868625	.1103887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.378227	318.0467	3.528074	34.95734	.2130532	.0029393
Stddev	.026103	3.9183	.007102	.13245	.0034009	.0002105
%RSD	1.893991	1.231991	.2013124	.3788834	1.596282	7.162645

#1	1.365449	314.0604	3.531063	35.02216	.2104310	.0028634
#2	1.360974	321.8932	3.519966	34.80497	.2118326	.0027773
#3	1.408257	318.1865	3.533194	35.04489	.2168960	.0031773

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.286097	.3406665	2.140467	20.87123	.1977557	.0123287
Stddev	.044319	.0015598	.016920	.28361	.0125794	.0006897
%RSD	1.938621	.4578554	.7904888	1.358863	6.361102	5.594586

#1	2.244886	.3392524	2.121546	20.59877	.1833152	.0121093
#2	2.332978	.3404076	2.145710	21.16481	.2063346	.0117753
#3	2.280429	.3423395	2.154146	20.85011	.2036172	.0131014

Sample Name: N2095-07 Acquired: 3/31/2022 14:45:03 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-07-2.0-3. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3466116	6.321675	2.190327	9.753331	F 10.73451	.2550289
Stddev	.0026602	.004624	.043198	.019665	.01592	.0016049
%RSD	.7674815	.0731464	1.972203	.2016248	.1483358	.6292967

#1	.3496124	6.317343	2.148230	9.772275	10.73730	.2531766
#2	.3445427	6.326544	2.234547	9.733017	10.71738	.2559066
#3	.3456797	6.321139	2.188204	9.754700	10.74886	.2560036

Elem	Sr4077
Units	ppm
Avg	.1584594
Stddev	.0046814
%RSD	2.954305

#1	.1623981
#2	.1532838
#3	.1596964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2378.769	76141.51	4619.167	1751.494	2547.870
Stddev	52.136	781.77	24.634	17.368	49.718
%RSD	2.191713	1.026737	.5333048	.9916371	1.951371

#1	2409.352	76853.93	4590.733	1766.547	2575.311
#2	2408.386	75305.18	4634.067	1755.445	2577.820
#3	2318.571	76265.43	4632.701	1732.491	2490.478

Sample Name: N2095-08 Acquired: 3/31/2022 14:48:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-08-9.0-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3463509	.0453277	6.709263	.0267552	.0639680	97.09661	1.756060
Stddev	.0078812	.0065248	.148709	.0055743	.0011879	.89939	.018890
%RSD	2.275503	14.39480	2.216470	20.83439	1.857032	.9262858	1.075721

#1	.3531287	.0408496	6.877105	.0205735	.0633018	96.07846	1.734262
#2	.3482211	.0528140	6.593940	.0313992	.0653395	97.42838	1.766263
#3	.3377028	.0423196	6.656744	.0282931	.0632627	97.78299	1.767654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069279	.0564191	60.67446	.3340769	.2048589	2.464285	552.2984
Stddev	.0000863	.0026504	.38406	.0026121	.0034467	.059336	1.6511
%RSD	1.246076	4.697679	.6329839	.7818924	1.682458	2.407845	.2989557

#1	.0069965	.0594728	60.25074	.3328203	.2086425	2.532642	550.3944
#2	.0069563	.0547171	60.99966	.3370798	.2018982	2.426071	553.1641
#3	.0068310	.0550675	60.77297	.3323305	.2040359	2.434143	553.3365

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.179853	24.21327	.3907306	.0121045	2.267857	.4052087	6.603930
Stddev	.012682	.21789	.0067825	.0006044	.016536	.0048132	.008139
%RSD	.5817831	.8998605	1.735847	4.993306	.7291582	1.187821	.1232378

#1	2.165467	23.96313	.3984448	.0115173	2.253711	.4003683	6.598301
#2	2.189417	24.36170	.3857030	.0120713	2.263823	.4099942	6.613261
#3	2.184674	24.31499	.3880438	.0127248	2.286037	.4052635	6.600227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.53092	.3378270	.0285618	1.139301	5.446280	.8120174	7.574569
Stddev	.04578	.0028386	.0005057	.003550	.047737	.0170864	.004445
%RSD	.3383314	.8402543	1.770545	.3116268	.8764979	2.104187	.0586803

#1	13.48762	.3369653	.0290654	1.140134	5.391204	.7960850	7.571588
#2	13.52631	.3355190	.0285661	1.135408	5.475750	.8099057	7.572442
#3	13.57883	.3409966	.0280540	1.142361	5.471886	.8300615	7.579678

Sample Name: N2095-08 Acquired: 3/31/2022 14:48:49 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-08-9.0-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.811137	.1642845	.0726805
Stddev	.024481	.0024510	.0026679
%RSD	.3134159	1.491923	3.670736

#1	7.809645	.1619598	.0696604
#2	7.787435	.1640489	.0736640
#3	7.836330	.1668448	.0747170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.930	75800.64	4672.296	1709.027	2484.518
Stddev	50.590	126.30	11.566	8.375	52.792
%RSD	2.193917	.1666268	.2475488	.4900244	2.124825

#1	2247.517	75655.20	4682.252	1704.636	2423.690
#2	2335.709	75882.75	4659.608	1718.684	2518.381
#3	2334.563	75863.97	4675.026	1703.761	2511.484

Sample Name: N2095-09 Acquired: 3/31/2022 15:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-09-3.0-4. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0961647	-.010945	3.049190	.0120971	.0159253	168.2495
Stddev	.0022418	.002989	.071173	.0041991	.0012177	.6566
%RSD	2.331242	27.30453	2.334148	34.71180	7.646254	.3902263

#1	.0979299	-.014328	3.131372	.0079033	.0173222	167.8548
#2	.0936423	-.008663	3.007801	.0120865	.0153654	167.8862
#3	.0969219	-.009845	3.008397	.0163016	.0150882	169.0074

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.277350	.0042152	.0085700	185.8385	.4218344	.1425958
Stddev	.007661	.0001487	.0011630	.9077	.0013978	.0030615
%RSD	.3364136	3.527381	13.57112	.4884513	.3313560	2.146956

#1	2.275111	.0043096	.0099106	185.0216	.4216027	.1461309
#2	2.271057	.0042921	.0078306	185.6783	.4205670	.1408242
#3	2.285881	.0040438	.0079687	186.8157	.4233335	.1408323

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6535359	290.4026	3.939340	85.15474	.2892659	.0050622
Stddev	.0124010	2.0787	.026172	.31995	.0045242	.0001889
%RSD	1.897516	.7158036	.6643758	.3757220	1.564041	3.731707

#1	.6678504	288.0505	3.913814	84.95852	.2944841	.0049007
#2	.6467026	291.1645	3.938092	84.98178	.2864415	.0052699
#3	.6460548	291.9929	3.966113	85.52394	.2868721	.0050161

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.655497	.8823861	1.372064	62.97179	.2188719	.0125577
Stddev	.086411	.0080253	.006555	.02953	.0058443	.0001671
%RSD	1.128748	.9094977	.4777407	.0468944	2.670204	1.330408

#1	7.735992	.8744545	1.366225	63.00099	.2121749	.0126682
#2	7.666311	.8822021	1.379154	62.97245	.2229407	.0126393
#3	7.564187	.8905019	1.370812	62.94194	.2215002	.0123655

Sample Name: N2095-09 Acquired: 3/31/2022 15:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-09-3.0-4. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2997682	13.56778	1.642312	F 12.62339	F 13.16662	.3552099
Stddev	.0006947	.05483	.023457	.00290	.00953	.0033004
%RSD	.2317494	.4041544	1.428293	.0229478	.0723573	.9291341
#1	.2992665	13.52568	1.616967	12.62024	13.17727	.3524835
#2	.3005611	13.54786	1.663257	12.62401	13.15889	.3542671
#3	.2994770	13.62979	1.646713	12.62593	13.16371	.3588791

Elem	Sr4077
Units	ppm
Avg	.4313871
Stddev	.0034917
%RSD	.8094054
#1	.4347011
#2	.4277415
#3	.4317187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.915	73698.37	4689.984	1652.219	2258.208
Stddev	57.282	75.17	14.276	9.267	58.198
%RSD	2.569929	.1019961	.3043985	.5608689	2.577195
#1	2162.858	73627.04	4676.166	1655.777	2191.048
#2	2264.868	73691.20	4704.678	1641.701	2293.833
#3	2259.019	73776.87	4689.110	1659.180	2289.743

Sample Name: N2095-10 Acquired: 3/31/2022 15:33:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1117372	-.008202	2.985058	.0096588	.0398940	137.4253
Stddev	.0029456	.001084	.033467	.0015141	.0013050	.8752
%RSD	2.636169	13.21989	1.121158	15.67545	3.271081	.6368320

#1	.1145736	-.009442	2.970260	.0091418	.0394213	136.4304
#2	.1086933	-.007735	2.961540	.0113636	.0388913	138.0763
#3	.1119446	-.007430	3.023373	.0084709	.0413694	137.7692

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.892109	.0030817	.0165377	846.0919	.3103354	.1316795
Stddev	.013724	.0002436	.0008283	4.2039	.0007754	.0013751
%RSD	.7253457	7.906155	5.008818	.4968569	.2498544	1.044314

#1	1.878574	.0031478	.0166858	841.3443	.3112297	.1317571
#2	1.906015	.0032855	.0156452	849.3420	.3098509	.1302672
#3	1.891739	.0028118	.0172819	847.5893	.3099256	.1330142

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8540151	329.6229	3.776824	428.8628	.2664084	.0046539
Stddev	.0097761	.9956	.021619	2.0742	.0040514	.0005492
%RSD	1.144724	.3020342	.5724039	.4836551	1.520760	11.80109

#1	.8517841	328.6226	3.752767	426.7328	.2664442	.0043220
#2	.8455473	329.6326	3.783080	428.9795	.2623392	.0052878
#3	.8647139	330.6137	3.794625	430.8763	.2704418	.0043518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.976341	.7772187	2.893915	37.88655	.2687302	.0161142
Stddev	.021237	.0037144	.008493	.05983	.0027479	.0009601
%RSD	.3553551	.4779119	.2934754	.1579213	1.022562	5.958293

#1	5.953495	.7730418	2.885262	37.92388	.2690082	.0155814
#2	5.980047	.7784634	2.902238	37.81754	.2658538	.0155386
#3	5.995481	.7801510	2.894246	37.91823	.2713285	.0172226

Sample Name: N2095-10 Acquired: 3/31/2022 15:33:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4385673	11.25792	1.642109	F 10.74204	F 20.38296	.3325280
Stddev	.0077445	.07321	.009821	.12888	.22063	.0026479
%RSD	1.765871	.6502931	.5980612	1.199752	1.082441	.7962808
#1	.4354493	11.17593	1.639200	10.69666	20.29095	.3295520
#2	.4328677	11.31676	1.653056	10.64199	20.22322	.3346232
#3	.4473848	11.28106	1.634072	10.88747	20.63470	.3334088

Elem	Sr4077
Units	ppm
Avg	.9128257
Stddev	.0052672
%RSD	.5770194
#1	.9067524
#2	.9155808
#3	.9161440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.496	66796.24	4418.615	1480.817	1962.345
Stddev	22.174	56.27	13.411	3.508	22.611
%RSD	1.096921	.0842425	.3035023	.2369260	1.152241
#1	2027.123	66747.69	4431.031	1482.093	1968.479
#2	2040.315	66857.92	4404.393	1476.849	1981.256
#3	1997.050	66783.12	4420.421	1483.509	1937.300

Sample Name: CCV03 Acquired: 3/31/2022 16:04:31 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18679 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.011248	4.895195	4.895028	4.795787	4.985309	10.00705
Stddev	.035980	.023623	.017137	.029469	.021644	.13116
%RSD	.7179915	.4825684	.3500873	.6144684	.4341513	1.310701

#1	5.042214	4.904799	4.905409	4.824673	5.007264	9.91658
#2	5.019754	4.912504	4.904427	4.796918	4.984672	9.94709
#3	4.971777	4.868284	4.875248	4.765768	4.963991	10.15748

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.969874	.2361477	2.455887	26.11327	1.032810	2.499652
Stddev	.118569	.0017146	.009251	.33150	.002362	.010079
%RSD	1.189276	.7260480	.3766828	1.269460	.2287086	.4032288

#1	9.851685	.2354257	2.459029	25.88551	1.030140	2.506618
#2	9.969118	.2349122	2.463158	25.96073	1.033660	2.504244
#3	10.08882	.2381051	2.445475	26.49358	1.034629	2.488095

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.184735	4.892438	2.575739	24.73408	2.398487	1.268462
Stddev	.005744	.050391	.031476	.34218	.004867	.001343
%RSD	.4848664	1.029972	1.222032	1.383418	.2029396	.1058996

#1	1.189891	4.844551	2.550215	24.39887	2.401978	1.266917
#2	1.185772	4.887758	2.566093	24.72056	2.400557	1.269114
#3	1.178543	4.945006	2.610910	25.08282	2.392927	1.269354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.74073	2.420923	2.440774	24.85502	F 4.385827	4.593892
Stddev	.19369	.022513	.004186	.37930	.029809	.021000
%RSD	.7524646	.9299424	.1714971	1.526049	.6796628	.4571325

#1	25.51708	2.404216	2.445441	24.67170	4.377141	4.612838
#2	25.85351	2.446525	2.437352	25.29116	4.361326	4.597525
#3	25.85161	2.412028	2.439530	24.60221	4.419014	4.571312

Sample Name: CCV03 Acquired: 3/31/2022 16:04:31 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18679 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.431798	4.881910	4.940029	F 4.465451	F 4.452121	5.032331
Stddev	.015591	.070999	.056850	.019861	.017413	.056487
%RSD	.3517872	1.454324	1.150810	.4447638	.3911097	1.122480

#1	4.434898	4.830188	4.884096	4.481805	4.468374	4.974532
#2	4.445606	4.962857	4.997754	4.471197	4.454244	5.035056
#3	4.414891	4.852685	4.938237	4.443351	4.433744	5.087407

Elem	Sr4077
Units	ppm
Avg	4.668042
Stddev	.029874
%RSD	.6399664

#1	4.636296
#2	4.672230
#3	4.695602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.193	69875.48	4138.037	1508.586	2547.978
Stddev	13.012	222.48	28.983	8.766	11.929
%RSD	.6276125	.3184007	.7004110	.5810677	.4681722

#1	2059.206	69620.89	4128.992	1498.924	2537.276
#2	2075.434	70032.59	4170.464	1510.808	2545.820
#3	2084.938	69972.95	4114.655	1516.028	2560.839

Sample Name: CCB03 Acquired: 3/31/2022 16:08:21 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18679 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008060	-.000599	-.000647	.0018251	.0018299	.0033618	.0008305
Stddev	.0041538	.001098	.001259	.0007524	.0009318	.0056796	.0004046
%RSD	515.3505	183.4077	194.5194	41.22508	50.92448	168.9462	48.71354

#1	-.001074	.000244	-.000004	.0025176	.0028553	.0072235	.0006916
#2	.005567	-.000200	-.002099	.0019332	.0015995	.0060214	.0012863
#3	-.002075	-.001841	.000161	.0010245	.0010348	-.003160	.0005137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000039	.0000502	-.000993	.0001626	-.000004	-.000010	-.001475
Stddev	.0000235	.0001165	.007356	.0002719	.000095	.000286	.002073
%RSD	606.7470	231.9881	740.5291	167.1904	2261.706	2736.388	140.5786

#1	-.000009	-.000084	-.007235	.0004296	.000024	-.000341	.000907
#2	.000031	.000111	.007117	.0001722	-.000110	.000171	-.002871
#3	-.000010	.000124	-.002863	-.000114	.000073	.000138	-.002460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005255	.0165299	.0002304	.0006321	-.114580	.0007537	-.010441
Stddev	.0001195	.0234574	.0005048	.0000332	.010747	.0005712	.000131
%RSD	22.72906	141.9090	219.0636	5.258284	9.379140	75.78093	1.257188

#1	.0006391	.0086965	-.000321	.0006429	-.126970	.0007675	-.010593
#2	.0005364	.0429016	.000670	.0005948	-.107795	.0013179	-.010363
#3	.0004010	-.002008	.000342	.0006587	-.108974	.0001758	-.010368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010189	.0159672	.0028703	.0014870	.0015025	-.005297	-.000432
Stddev	.032996	.0005125	.0007352	.0005717	.0007993	.008339	.000977
%RSD	323.8318	3.209624	25.61239	38.44617	53.20105	157.4186	226.2048

#1	-.012086	.0155104	.0036765	.0019384	.0024255	-.004552	.000327
#2	.023714	.0165214	.0026976	.0016784	.0010412	.002644	-.000088
#3	-.042197	.0158699	.0022369	.0008442	.0010408	-.013984	-.001535

Sample Name: CCB03 Acquired: 3/31/2022 16:08:21 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18679 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003046	-.000524	.0009405
Stddev	.002259	.000537	.0001382
%RSD	74.18001	102.5360	14.69006

#1	-.003800	-.000490	.0008746
#2	-.000506	-.000004	.0010993
#3	-.004831	-.001077	.0008477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.594	72157.60	4110.433	1634.610	2924.148
Stddev	57.255	280.92	59.046	14.872	74.173
%RSD	2.697395	.3893120	1.436483	.9098165	2.536556

#1	2097.470	72134.37	4049.367	1625.637	2892.766
#2	2082.196	71889.02	4167.226	1626.417	2870.825
#3	2188.115	72449.41	4114.706	1651.777	3008.854

Sample Name: N2095-11 Acquired: 3/31/2022 16:12:26 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1478620	.0786675	1.758849	.0264973	.0207312	103.7969
Stddev	.0056409	.0019579	.029059	.0072478	.0027604	.8661
%RSD	3.814980	2.488864	1.652158	27.35304	13.31506	.8344136

#1	.1543561	.0807538	1.766875	.0197211	.0221461	102.8061
#2	.1450512	.0768700	1.726621	.0341390	.0175502	104.1746
#3	.1441788	.0783786	1.783052	.0256319	.0224972	104.4099

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.854840	.0047515	.0045547	39.23318	.4791256	.1222440
Stddev	.025546	.0001500	.0018900	.41319	.0012382	.0020286
%RSD	.8948164	3.155930	41.49665	1.053168	.2584352	1.659460

#1	2.825617	.0047190	.0056858	38.76747	.4795300	.1237601
#2	2.872928	.0046205	.0023727	39.55582	.4777357	.1199396
#3	2.865974	.0049150	.0056056	39.37626	.4801110	.1230322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.647967	F 928.8991	2.809551	22.63028	.6734052	.0056102
Stddev	.024220	6.5253	.027697	.11000	.0089254	.0004040
%RSD	1.469659	.7024764	.9858037	.4860790	1.325409	7.201667

#1	1.651804	921.4115	2.777593	22.51454	.6742595	.0051453
#2	1.622058	933.3718	2.824475	22.73347	.6640834	.0058762
#3	1.670039	931.9141	2.826586	22.64281	.6818727	.0058091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.64615	.3655635	1.875050	17.67192	^ *****	.0162590
Stddev	.10085	.0015024	.013490	.15596	-----	.0002492
%RSD	.7390291	.4109838	.7194466	.8825152	-----	1.532949

#1	13.53035	.3655466	1.890319	17.84676	^ -----	.0159957
#2	13.69337	.3640697	1.864746	17.54715	^ -----	.0164912
#3	13.71472	.3670743	1.870086	17.62184	^ -----	.0162901

Sample Name: N2095-11 Acquired: 3/31/2022 16:12:26 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4977848	6.271165	.8543717	5.660206	F 21.80286	.1904233
Stddev	.0011653	.049025	.0134351	.016052	.02612	.0012934
%RSD	.2340969	.7817569	1.572508	.2835918	.1197866	.6792198
#1	.4988254	6.215229	.8519729	5.651970	21.77273	.1890128
#2	.4965257	6.306673	.8422977	5.649944	21.81909	.1915537
#3	.4980032	6.291593	.8688446	5.678704	21.81676	.1907035

Elem	Sr4077
Units	ppm
Avg	-.213173
Stddev	.002876
%RSD	1.349126
#1	-.210288
#2	-.216040
#3	-.213191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.250	75819.50	4665.456	1660.995	2447.012
Stddev	30.896	30.80	13.421	13.805	34.819
%RSD	1.366923	.0406193	.2876664	.8311178	1.422937
#1	2266.884	75785.14	4678.430	1645.245	2450.608
#2	2287.289	75844.62	4651.628	1666.741	2479.894
#3	2226.575	75828.73	4666.310	1670.998	2410.534

Sample Name: N2095-12 Acquired: 3/31/2022 16:16:11 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0942277	.0267571	4.231460	.0161225	.0204020	147.3294
Stddev	.0036389	.0022701	.069232	.0030031	.0025583	1.1202
%RSD	3.861817	8.484079	1.636137	18.62661	12.53967	.7603057

#1	.0981430	.0251604	4.308405	.0142405	.0224334	146.3425
#2	.0935909	.0293558	4.174207	.0145413	.0212437	147.0987
#3	.0909492	.0257551	4.211766	.0195858	.0175288	148.5469

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.155012	.0049771	.0250643	414.3229	.4441817	.1275690
Stddev	.019610	.0000642	.0018262	3.5346	.0020111	.0026418
%RSD	.6215407	1.289306	7.286179	.8530941	.4527644	2.070874

#1	3.136315	.0049983	.0271643	410.2681	.4457751	.1306135
#2	3.153297	.0049051	.0241808	415.9471	.4448481	.1258809
#3	3.175422	.0050281	.0238478	416.7533	.4419220	.1262127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.192674	475.3993	5.378433	128.4556	.3461717	.0062601
Stddev	.063666	2.8165	.042422	1.2526	.0064034	.0002645
%RSD	1.994132	.5924481	.7887509	.9751132	1.849771	4.225269

#1	3.265727	472.5404	5.332789	127.2554	.3533257	.0059549
#2	3.149017	475.4861	5.385857	128.3568	.3409767	.0064029
#3	3.163279	478.1714	5.416654	129.7547	.3442126	.0064226

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.937044	.5308371	5.752337	51.12353	.3216930	.0176256
Stddev	.015241	.0038364	.047471	.31393	.0131492	.0003645
%RSD	.5189302	.7227050	.8252505	.6140541	4.087504	2.068086

#1	2.928697	.5276442	5.746707	51.26759	.3126840	.0177957
#2	2.927799	.5297743	5.707932	50.76343	.3156130	.0172071
#3	2.954636	.5350929	5.802372	51.33958	.3367819	.0178740

Sample Name: N2095-12 Acquired: 3/31/2022 16:16:11 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4773283	10.45822	3.217868	F 11.95917	F 12.43449	.4093214
Stddev	.0016943	.06946	.003132	.01890	.01702	.0026035
%RSD	.3549536	.6641200	.0973445	.1580389	.1368683	.6360419

#1	.4765031	10.39522	3.214814	11.97935	12.42758	.4064531
#2	.4762047	10.44676	3.217718	11.94189	12.42201	.4099760
#3	.4792771	10.53270	3.221073	11.95626	12.45388	.4115351

Elem	Sr4077
Units	ppm
Avg	.6817450
Stddev	.0065870
%RSD	.9661966

#1	.6784542
#2	.6774519
#3	.6893290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.048	72205.47	4541.755	1599.542	2160.423
Stddev	40.993	133.26	23.382	22.310	37.368
%RSD	1.889890	.1845576	.5148277	1.394769	1.729654

#1	2121.876	72267.29	4567.537	1610.714	2117.923
#2	2196.019	72296.59	4535.806	1614.059	2188.131
#3	2189.251	72052.53	4521.922	1573.854	2175.213

Sample Name: N2095-13 Acquired: 3/31/2022 16:19:58 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-13-9.0-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505536	.0142661	2.230072	.0226297	.0140611	140.7477
Stddev	.0012286	.0039810	.073815	.0011251	.0020697	.6149
%RSD	2.430321	27.90541	3.310004	4.971730	14.71949	.4369162

#1	.0513916	.0097217	2.308591	.0236298	.0128436	141.3070
#2	.0511261	.0159386	2.162093	.0228476	.0164509	140.0891
#3	.0491433	.0171380	2.219533	.0214115	.0128889	140.8470

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221700	.0062144	-.000164	27.35399	.1769691	.1196198
Stddev	.003118	.0001734	.000930	.13949	.0001651	.0021758
%RSD	.2551946	2.790333	566.6867	.5099586	.0932732	1.818965

#1	1.224488	.0062067	.000810	27.50326	.1768301	.1221298
#2	1.218333	.0060450	-.001042	27.33177	.1771516	.1182691
#3	1.222279	.0063916	-.000261	27.22694	.1769257	.1184606

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7936110	230.1022	2.782930	43.27673	.1858715	.0031924
Stddev	.0114588	.9185	.014531	.35273	.0014954	.0000715
%RSD	1.443884	.3991729	.5221391	.8150670	.8045425	2.238263

#1	.8065915	230.0831	2.799708	43.55675	.1873366	.0031203
#2	.7848995	231.0301	2.774492	42.88057	.1843476	.0032632
#3	.7893421	229.1934	2.774589	43.39286	.1859303	.0031937

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.320892	.3151729	2.854850	27.47772	.1581402	.0073476
Stddev	.019110	.0016662	.011146	.12631	.0042277	.0002556
%RSD	.5754491	.5286521	.3904311	.4596695	2.673376	3.478187

#1	3.298840	.3170885	2.849175	27.37472	.1556118	.0073726
#2	3.332622	.3140604	2.847683	27.43980	.1630209	.0070805
#3	3.331213	.3143697	2.867691	27.61864	.1557880	.0075898

Sample Name: N2095-13 Acquired: 3/31/2022 16:19:58 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-13-9.0-10 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3730422	7.929988	4.229694	F 10.92025	F 22.66471	.3875245
Stddev	.0016659	.035179	.020326	.01195	.06114	.0026029
%RSD	.4465595	.4436187	.4805517	.1094298	.2697485	.6716625
#1	.3712636	7.969194	4.210039	10.91079	22.59639	.3845191
#2	.3745658	7.901180	4.250630	10.91628	22.68347	.3890050
#3	.3732973	7.919590	4.228413	10.93368	22.71426	.3890495

Elem	Sr4077
Units	ppm
Avg	-.067803
Stddev	.001767
%RSD	2.605544
#1	-.067173
#2	-.069799
#3	-.066438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.250	77080.63	4616.427	1773.341	2579.220
Stddev	90.335	73.22	25.073	3.412	93.251
%RSD	3.746409	.0949955	.5431340	.1924264	3.615470
#1	2313.771	77067.14	4587.654	1776.462	2478.999
#2	2492.144	77015.08	4633.601	1773.864	2663.426
#3	2427.835	77159.65	4628.025	1769.697	2595.236

Sample Name: N2095-14 Acquired: 3/31/2022 16:23:59 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-14-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7041496	.0900578	5.839587	-.004443	-.016847	119.4976
Stddev	.0234325	.0043643	.221987	.011320	.003655	.4684
%RSD	3.327777	4.846073	3.801422	254.7644	21.69396	.3919925

#1	.6788200	.0949949	5.649575	.004791	-.020237	119.6191
#2	.7085748	.0884639	5.785598	-.001048	-.017327	118.9804
#3	.7250541	.0867145	6.083590	-.017073	-.012975	119.8932

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.042498	.0021993	.1305555	119.2689	F 12.85445	.1509656
Stddev	.038090	.0002906	.0074960	.6646	.04132	.0064663
%RSD	.4736056	13.21291	5.741626	.5572544	.3214435	4.283310

#1	8.040996	.0024906	.1235110	119.4889	12.86120	.1443820
#2	8.005182	.0019095	.1297223	118.5221	12.81017	.1512070
#3	8.081317	.0021977	.1384334	119.7956	12.89198	.1573079

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43041	F 1101.400	4.083740	25.79321	.8969406	-.004194
Stddev	.42007	3.594	.017526	.09143	.0258821	.000457
%RSD	3.675014	.3262727	.4291653	.3544788	2.885595	10.89297

#1	11.07850	1097.420	4.101781	25.89772	.8718525	-.004544
#2	11.31727	1102.370	4.066779	25.75391	.8954196	-.003677
#3	11.89547	1104.408	4.082660	25.72800	.9235496	-.004361

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.969357	.4416969	24.27266	13.14225	^ *****	.0511834
Stddev	.023778	.0057589	.07669	.09459	-----	.0014598
%RSD	1.207388	1.303822	.3159624	.7197522	-----	2.852046

#1	1.944379	.4464822	24.29038	13.09464	^ -----	.0496061
#2	1.991718	.4353053	24.18865	13.25119	^ -----	.0514572
#3	1.971974	.4433030	24.33893	13.08092	^ -----	.0524869

Sample Name: N2095-14 Acquired: 3/31/2022 16:23:59 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-14-4.0-5. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5502260	5.877357	1.127829	6.880108	F 14.07690	.2016994
Stddev	.0122349	.023672	.017059	.098485	.21553	.0034744
%RSD	2.223610	.4027588	1.512538	1.431447	1.531083	1.722566

#1	.5364903	5.888463	1.119810	6.766992	13.83146	.1990029
#2	.5542317	5.850175	1.147420	6.926525	14.16393	.2004750
#3	.5599558	5.893434	1.116257	6.946807	14.23530	.2056202

Elem	Sr4077
Units	ppm
Avg	.0219556
Stddev	.0054455
%RSD	24.80235

#1	.0279596
#2	.0173358
#3	.0205714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.333	73342.96	4449.616	1507.910	2276.925
Stddev	67.882	95.89	32.557	5.228	78.995
%RSD	3.289910	.1307437	.7316922	.3467309	3.469367

#1	2117.071	73451.85	4422.628	1513.443	2342.215
#2	2085.881	73271.12	4485.775	1503.052	2299.446
#3	1987.046	73305.90	4440.445	1507.237	2189.116

Sample Name: N2095-15 Acquired: 3/31/2022 16:27:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-15-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0796208	.0141373	.0910056	.0051448	.0011538	107.0551	.2636297
Stddev	.0029127	.0025419	.0064610	.0036745	.0028516	.3801	.0018678
%RSD	3.658192	17.98028	7.099525	71.42134	247.1478	.3550320	.7084922

#1	.0762587	.0134936	.0837142	.0066571	-.002027	106.6163	.2621022
#2	.0813772	.0169391	.0932836	.0078219	.002006	107.2825	.2657120
#3	.0812266	.0119790	.0960190	.0009555	.003482	107.2664	.2630748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035215	-.004164	11.39163	.1888850	.0866859	.1340904	200.7455
Stddev	.0000323	.000210	.02457	.0008743	.0001186	.0004268	.7074
%RSD	.9160989	5.041800	.2157241	.4628682	.1367834	.3182854	.3523795

#1	.0035411	-.003923	11.37381	.1895299	.0867065	.1336109	199.9532
#2	.0034842	-.004265	11.38142	.1878899	.0867928	.1344288	201.3136
#3	.0035391	-.004304	11.41967	.1892351	.0865584	.1342315	200.9697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.533622	39.39017	.1312543	.0012215	1.455495	.3180947	.5439749
Stddev	.017854	.25279	.0007529	.0001534	.019777	.0027853	.0004644
%RSD	.7046656	.6417541	.5736263	12.55930	1.358791	.8756052	.0853679

#1	2.522213	39.16004	.1303926	.0010444	1.437420	.3160959	.5438852
#2	2.524456	39.34972	.1317851	.0013068	1.476620	.3212761	.5444775
#3	2.554196	39.66074	.1315852	.0013133	1.452445	.3169120	.5435619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.13221	.1290640	.0041222	.0328788	6.925761	4.191877	6.432682
Stddev	.16749	.0020263	.0005348	.0005114	.027266	.025707	.015107
%RSD	.4635359	1.569970	12.97354	1.555250	.3936868	.6132539	.2348522

#1	36.03217	.1273221	.0047382	.0323375	6.894583	4.195926	6.418291
#2	36.32557	.1312877	.0037765	.0329453	6.945143	4.215318	6.431337
#3	36.03890	.1285821	.0038519	.0333537	6.937557	4.164385	6.448416

Sample Name: N2095-15 Acquired: 3/31/2022 16:27:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-15-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2033050	.4486116	-.122380
Stddev	.0017082	.0023761	.000345
%RSD	.8402291	.5296458	.2816995

#1	.2049579	.4460899	-.122083
#2	.2015463	.4489362	-.122758
#3	.2034107	.4508086	-.122300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.530	76529.52	4587.740	1758.985	2575.671
Stddev	49.040	169.34	9.252	8.372	58.506
%RSD	2.094341	.2212784	.2016591	.4759387	2.271492

#1	2378.346	76668.11	4587.561	1767.143	2621.458
#2	2360.382	76340.76	4597.080	1750.415	2595.797
#3	2285.862	76579.70	4578.579	1759.397	2509.758

Sample Name: PB143712BS Acquired: 3/31/2022 16:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7868496	1.965619	.9307419	2.064649	.8328199	1.978317
Stddev	.0023544	.003278	.0004833	.002658	.0035300	.041512
%RSD	.2992221	.1667862	.0519245	.1287423	.4238667	2.098357

#1	.7860574	1.966066	.9310953	2.061804	.8363158	1.980021
#2	.7894979	1.962140	.9309393	2.067069	.8328872	2.018951
#3	.7849934	1.968651	.9301912	2.065075	.8292566	1.935979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2189792	.1835805	.1803720	1.018729	.4025085	.1861570
Stddev	.0046270	.0033798	.0003596	.019932	.0015337	.0003448
%RSD	2.112970	1.841069	.1993701	1.956562	.3810310	.1852253

#1	.2208194	.1853345	.1804322	1.009469	.4041437	.1861101
#2	.2224030	.1857227	.1799861	1.041606	.4022797	.1858381
#3	.2137153	.1796842	.1806977	1.005111	.4011021	.1865229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3185120	3.146025	.2028145	1.873401	.4824272	.0697574
Stddev	.0009596	.040428	.0016462	.048755	.0015543	.0001245
%RSD	.3012621	1.285042	.8116941	2.602496	.3221897	.1785544

#1	.3188702	3.105242	.2024812	1.818450	.4820627	.0696356
#2	.3192410	3.146747	.2046019	1.890276	.4810876	.0697521
#3	.3174249	3.186088	.2013604	1.911476	.4841314	.0698846

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.197692	.3175972	.1946892	10.00826	.3123380	.4169215
Stddev	.056854	.0053126	.0009443	.22410	.0054359	.0005437
%RSD	1.777984	1.672747	.4850172	2.239190	1.740382	.1304187

#1	3.162272	.3132601	.1941477	9.92610	.3146321	.4175272
#2	3.167532	.3160087	.1941404	9.83683	.3162507	.4164755
#3	3.263271	.3235228	.1957795	10.26185	.3061311	.4167616

Sample Name: PB143712BS Acquired: 3/31/2022 16:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6651648	.2159839	.9605300	5.398282	F -.002275	.2213228
Stddev	.0023631	.0014894	.0292642	.022238	.004643	.0016168
%RSD	.3552665	.6895950	3.046672	.4119545	204.1130	.7305266

#1	.6627381	.2143151	.9413850	5.384570	-.000496	.2195146
#2	.6652975	.2164583	.9459884	5.386335	-.007544	.2226294
#3	.6674587	.2171783	.9942167	5.423940	.001216	.2218243

Elem	Sr4077
Units	ppm
Avg	.1992128
Stddev	.0047233
%RSD	2.370965

#1	.2000658
#2	.2034515
#3	.1941212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.293	71731.77	4128.692	1595.144	2799.885
Stddev	12.662	128.36	81.501	3.938	7.633
%RSD	.5968822	.1789426	1.974006	.2468473	.2726031

#1	2118.164	71588.64	4085.772	1597.269	2798.141
#2	2110.489	71769.98	4077.621	1597.562	2793.275
#3	2135.225	71836.68	4222.683	1590.600	2808.239

Sample Name: PB143712TB Acquired: 3/31/2022 16:39:31 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0003955	.0005092	-.000306	-.000345	-.001079	-.001507	-.001038
Stddev	.0023547	.0011695	.001104	.001728	.001226	.004772	.000211
%RSD	595.3142	229.6516	361.3832	500.6455	113.5492	316.5493	20.36986

#1	-.001001	.0005614	-.001508	-.002312	-.000063	.003214	-.001093
#2	-.000927	.0016518	-.000073	.000345	-.002441	-.001408	-.000805
#3	.003114	-.000685	.000664	.000931	-.000734	-.006328	-.001217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000083	-.004858	.0003918	-.000125	.0000024	.0085476
Stddev	.000022	.000013	.008459	.0001335	.000156	.0003337	.0145489
%RSD	33.40435	15.37909	174.1178	34.06894	124.9993	13767.59	170.2096

#1	-.000087	-.000092	-.006829	.0003521	.000054	.0001021	.0006175
#2	-.000065	-.000088	.004412	.0002827	-.000236	-.000370	-.000313
#3	-.000043	-.000068	-.012157	.0005407	-.000193	.000275	.025339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000221	-.002591	.0002871	.0004126	-.174025	.0032660	-.010698
Stddev	.0001672	.013310	.0005851	.0003498	.004054	.0032083	.000053
%RSD	757.1205	513.6175	203.8419	84.77971	2.329267	98.23413	.4985697

#1	.0002127	.012777	-.000358	.0007719	-.169403	-.000438	-.010758
#2	-.000100	-.010423	.000435	.0003929	-.175696	.005157	-.010655
#3	-.000047	-.010128	.000784	.0000731	-.176976	.005079	-.010682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028743	.0048005	.0004079	.0009241	.0007605	-.002205	.0012414
Stddev	.014634	.0005192	.0000915	.0007442	.0005292	.006571	.0013292
%RSD	50.91372	10.81505	22.41624	80.52988	69.58879	298.0249	107.0688

#1	-.036032	.0049335	.0003482	.0017019	.0001853	-.009431	.0021775
#2	-.038300	.0042278	.0005132	.0008516	.0008693	-.000596	.0018268
#3	-.011896	.0052403	.0003624	.0002188	.0012268	.003412	-.000280

Sample Name: PB143712TB Acquired: 3/31/2022 16:39:31 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0032255	-.005788	.0000030
Stddev	.0041860	.000653	.0000187
%RSD	129.7774	11.28385	614.9289

#1	-.001404	-.005962	.0000208
#2	.006745	-.005066	.0000048
#3	.004335	-.006336	-.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.145	71744.90	4073.422	1620.886	2968.653
Stddev	40.156	211.39	37.894	20.435	55.125
%RSD	1.852083	.2946412	.9302768	1.260700	1.856902

#1	2199.323	71503.91	4030.723	1613.011	3012.899
#2	2182.279	71898.97	4103.050	1644.086	2986.160
#3	2122.834	71831.82	4086.493	1605.561	2906.901

Sample Name: PB143712BL Acquired: 3/31/2022 16:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003172	-.002485	.0001911	.0035452	-.000216	-.000632
Stddev	.003970	.001954	.0015155	.0034942	.001143	.002934
%RSD	125.1465	78.63760	793.1380	98.56135	529.2869	464.2455

#1	-.007366	-.001622	-.001191	.0025099	-.000294	-.003980
#2	-.002678	-.001111	-.000048	.0074401	.000964	.001489
#3	.000527	-.004723	.001812	.0006856	-.001318	.000595

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001246	-.000142	-.000237	-.011189	.0007285	-.000420
Stddev	.000022	.000036	.000025	.012052	.0002209	.000159
%RSD	1.764139	24.92876	10.73628	107.7163	30.32529	37.78478

#1	-.001266	-.000109	-.000223	.002655	.0004941	-.000527
#2	-.001250	-.000138	-.000266	-.016879	.0007586	-.000238
#3	-.001223	-.000180	-.000221	-.019343	.0009328	-.000495

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000680	.0019450	-.000187	.0149677	-.000237	.0003950
Stddev	.0002041	.0046460	.000294	.0059980	.000161	.0001015
%RSD	300.0961	238.8728	157.1711	40.07285	67.80317	25.70584

#1	.0002362	.0058260	-.000499	.0214566	-.000374	.0004993
#2	-.000159	.0032119	.000087	.0096264	-.000060	.0003891
#3	.000127	-.003203	-.000150	.0138201	-.000276	.0002965

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.214901	.0008486	-.010220	-.075365	.0032184	.0006128
Stddev	.002465	.0002438	.000157	.007156	.0003233	.0000738
%RSD	1.146991	28.73017	1.532532	9.495489	10.04518	12.03574

#1	-.214420	.0009595	-.010390	-.068916	.0031879	.0005708
#2	-.212712	.0005691	-.010082	-.074115	.0035558	.0005697
#3	-.217571	.0010173	-.010187	-.083064	.0029113	.0006980

Sample Name: PB143712BL Acquired: 3/31/2022 16:43:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0010926	-.008212	.0004557	-.004195	F -.011436
Stddev	.001046	.0006051	.008481	.0005724	.001567	.000537
%RSD	3700.981	55.37857	103.2771	125.6006	37.34296	4.696472

#1	-.001154	.0003961	.000727	.0003810	-.002447	-.011783
#2	.000155	.0013929	-.009217	.0010619	-.005472	-.010818
#3	.000914	.0014888	-.016145	-.000076	-.004667	-.011708

Elem	Sr4077
Units	ppm
Avg	-.000006
Stddev	.000053
%RSD	916.3786

#1	.000005
#2	.000040
#3	-.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.537	74308.55	4208.289	1650.120	2962.789
Stddev	32.548	148.04	104.012	34.060	46.782
%RSD	1.518432	.1992254	2.471587	2.064095	1.578991

#1	2143.071	74173.97	4131.001	1637.114	2962.851
#2	2176.316	74284.56	4326.547	1624.478	3009.540
#3	2111.225	74467.12	4167.320	1688.766	2915.976

Sample Name: LR CHECK 2 Acquired: 3/31/2022 16:51:58 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.000428	-.005195	230.9855	-.003447	-.019883	.2136782	100.4861
Stddev	.006502	.003873	10.9184	.001201	.000790	.0081141	.8666
%RSD	1519.935	74.55089	4.726884	34.85670	3.975106	3.797329	.8624522

#1	.000066	-.008731	233.5074	-.004358	-.019096	.2161925	101.3267
#2	.005813	-.005799	219.0268	-.003897	-.020677	.2046046	100.5361
#3	-.007163	-.001056	240.4223	-.002085	-.019876	.2202375	99.5956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004326	.0035040	.8100658	.0105762	.0066381	249.5966	.1154301
Stddev	.0000684	.0001074	.0310458	.0004167	.0002296	12.1649	.0210285
%RSD	15.80860	3.064568	3.832502	3.940237	3.458732	4.873836	18.21754

#1	.0003595	.0036265	.8430815	.0108242	.0063867	263.6352	.0967632
#2	.0004430	.0034592	.7814620	.0108093	.0068367	242.1607	.1113152
#3	.0004951	.0034262	.8056539	.0100951	.0066908	242.9939	.1382120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.64421	.3081076	47.62994	.0028515	.8808999	-.013224	32.67727
Stddev	.72552	.0217280	2.24365	.0003356	.0236802	.001557	.04984
%RSD	1.742189	7.052075	4.710589	11.76944	2.688185	11.77193	.1525189

#1	42.48008	.2830746	48.17189	.0026924	.8672871	-.011661	32.63288
#2	41.27500	.3191681	45.16496	.0026250	.9082434	-.014774	32.66774
#3	41.17755	.3220799	49.55299	.0032370	.8671692	-.013239	32.73118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9115080	.0124470	.0040557	-.001565	.0486082	.0532453	.5565629
Stddev	.0359856	.0002914	.0004341	.001303	.0017598	.0154176	.0168321
%RSD	3.947921	2.341426	10.70423	83.27203	3.620302	28.95582	3.024294

#1	.9043977	.0121107	.0035570	-.002569	.0487091	.0442607	.5637723
#2	.9505180	.0126246	.0042611	-.002034	.0468002	.0444274	.5373268
#3	.8796083	.0126058	.0043491	-.000092	.0503154	.0710477	.5685894

Sample Name: LR CHECK 2 Acquired: 3/31/2022 16:51:58 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0043197	.0015739	.0088952
Stddev	.0178834	.0010700	.0000584
%RSD	413.9996	67.98257	.6561994

#1	-.009367	.0005198	.0089161
#2	-.002229	.0026591	.0089403
#3	.024554	.0015428	.0088293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.494	69923.37	4220.947	1486.213	2597.474
Stddev	91.327	252.67	96.301	9.990	136.877
%RSD	4.578938	.3613458	2.281511	.6722018	5.269630

#1	1889.617	70132.32	4109.956	1490.861	2558.765
#2	2037.391	69642.56	4270.549	1474.746	2749.538
#3	2056.475	69995.23	4282.336	1493.033	2484.120

Sample Name: LR CHECK 1 Acquired: 3/31/2022 17:00:55 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.021791	.0828583	-.067941	.0008815	.0055246	1988.920	.0213014
Stddev	.005984	.0084208	.006560	.0090506	.0012947	35.059	.0005030
%RSD	27.46186	10.16291	9.655371	1026.754	23.43587	1.762708	2.361441

#1	-.015003	.0751229	-.062147	.0059785	.0059197	2025.529	.0217299
#2	-.026304	.0816238	-.075063	.0062341	.0040783	1955.651	.0207475
#3	-.024066	.0918283	-.066614	-.009568	.0065757	1985.579	.0214267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007818	.0297835	1763.700	.0202975	.0215560	-.059077	879.9577
Stddev	.000279	.0039002	29.848	.0009554	.0016633	.003940	1.4799
%RSD	3.570309	13.09525	1.692370	4.706856	7.716206	6.669696	.1681746

#1	-.007725	.0265840	1792.272	.0212358	.0196372	-.062265	878.2495
#2	-.008132	.0341281	1732.721	.0203308	.0224438	-.054671	880.7719
#3	-.007597	.0286383	1766.107	.0193259	.0225871	-.060294	880.8516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040910	1655.110	.0036057	-.011580	1841.507	.0221296	.1068631
Stddev	.001056	36.979	.0007593	.000870	4.265	.0037376	.0034293
%RSD	2.581740	2.234216	21.05794	7.509151	.2316207	16.88964	3.209027

#1	-.041846	1691.964	.0037605	-.010913	1846.200	.0185115	.1091127
#2	-.039765	1618.007	.0027809	-.011264	1840.457	.0219009	.1029162
#3	-.041118	1655.359	.0042756	-.012564	1837.865	.0259762	.1085605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1005.947	^ *****	-.009474	.0219322	-.006106	-.333584	.0854288
Stddev	2.248	-----	.000595	.0014884	.000425	.008979	.0069305
%RSD	.2234486	-----	6.275517	6.786473	6.956912	2.691540	8.112617

#1	1003.361	^ -----	-.009814	.0232076	-.006322	-.343703	.0919516
#2	1007.433	^ -----	-.009821	.0202968	-.006380	-.330480	.0861825
#3	1007.046	^ -----	-.008788	.0222922	-.005617	-.326569	.0781522

Sample Name: LR CHECK 1 Acquired: 3/31/2022 17:00:55 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.121926	.0111652	-.836628
Stddev	.011867	.0016600	.001306
%RSD	9.732932	14.86759	.1561292

#1	-.125277	.0092833	-.835136
#2	-.108744	.0124216	-.837185
#3	-.131758	.0117907	-.837564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1468.301	49096.86	3456.338	1073.529	1388.561
Stddev	42.932	32.90	81.703	19.194	37.333
%RSD	2.923944	.0670193	2.363854	1.787923	2.688591

#1	1503.696	49071.83	3374.957	1061.578	1420.159
#2	1420.544	49134.13	3538.359	1095.669	1347.367
#3	1480.663	49084.62	3455.698	1063.341	1398.155

Sample Name: CCV04 Acquired: 3/31/2022 17:09:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10780 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.009838	4.905032	4.961465	4.855171	5.018484	10.01061
Stddev	.011351	.008605	.005083	.017429	.010747	.01470
%RSD	.2265730	.1754382	.1024504	.3589833	.2141444	.1468940

#1	5.019700	4.910666	4.956837	4.872058	5.028383	10.00423
#2	4.997431	4.895126	4.960652	4.837246	5.007054	10.02743
#3	5.012383	4.909303	4.966905	4.856209	5.020017	10.00017

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03814	.2349273	2.442487	26.39306	1.039350	2.532689
Stddev	.01853	.0007098	.018250	.11527	.005265	.017751
%RSD	.1845600	.3021550	.7471797	.4367500	.5066002	.7008575

#1	10.02609	.2347695	2.462950	26.27636	1.040396	2.553100
#2	10.05947	.2343096	2.427896	26.39598	1.033640	2.520865
#3	10.02886	.2357028	2.436616	26.50685	1.044013	2.524103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195555	4.892166	2.576861	24.40329	2.488291	1.262218
Stddev	.001399	.036010	.013599	.11878	.020539	.004368
%RSD	.1170489	.7360758	.5277313	.4867565	.8254290	.3460189

#1	1.195926	4.851641	2.562298	24.27489	2.512003	1.257593
#2	1.194008	4.904365	2.579058	24.50926	2.476011	1.262789
#3	1.196732	4.920492	2.589228	24.42572	2.476860	1.266272

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.69464	2.470290	2.428242	25.32995	F 4.360367	4.644132
Stddev	.06554	.012512	.003355	.22324	.015829	.041814
%RSD	.2550538	.5065035	.1381717	.8813193	.3630172	.9003672

#1	25.61935	2.456780	2.425974	25.07315	4.378127	4.691653
#2	25.73884	2.472611	2.432096	25.43899	4.347748	4.612974
#3	25.72575	2.481479	2.426655	25.47772	4.355225	4.627768

Sample Name: CCV04 Acquired: 3/31/2022 17:09:49 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10780 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.469046	4.942245	4.957344	4.516860	4.528433	5.084531
Stddev	.007069	.040452	.086314	.004626	.009710	.016990
%RSD	.1581743	.8184893	1.741137	.1024177	.2144242	.3341515

#1	4.464738	4.896090	4.857756	4.516401	4.523529	5.077070
#2	4.465195	4.971537	5.010573	4.512481	4.539617	5.103975
#3	4.477204	4.959109	5.003702	4.521699	4.522152	5.072548

Elem	Sr4077
Units	ppm
Avg	4.663320
Stddev	.089171
%RSD	1.912185

#1	4.591630
#2	4.635158
#3	4.763172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.038	70249.66	4137.497	1496.170	2485.252
Stddev	17.987	15.73	17.642	9.099	20.356
%RSD	.8878109	.0223962	.4264033	.6081527	.8190602

#1	2005.355	70234.08	4118.109	1491.334	2461.921
#2	2038.025	70249.36	4141.775	1490.510	2494.447
#3	2034.735	70265.54	4152.607	1506.666	2499.389

Sample Name: CCB04 Acquired: 3/31/2022 17:13:40
Method: NON EPA-6010-200.7(v1465) Mode: CONC
User: Bin Custom ID1: ICSAB10780 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	-.002068	-.000322	.0048315	.0010490	.0228937
Stddev	.001093	.001136	.000447	.0015049	.0015353	.0036698
%RSD	495.9272	54.94013	138.6661	31.14840	146.3657	16.02959

#1	.000790	-.001638	-.000565	.0059106	.0025482	.0271031
#2	-.000071	-.001210	-.000595	.0054715	.0011187	.0212098
#3	-.001381	-.003357	.000193	.0031123	-.000520	.0203680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000122	-.000248	.0192646	.0005490	-.000402
Stddev	.000332	.000040	.000084	.0184099	.0001408	.000208
%RSD	2370.339	32.58208	33.73069	95.56352	25.65066	51.79423

#1	.000324	-.000091	-.000288	.0405224	.0006402	-.000429
#2	-.000026	-.000167	-.000304	.0085715	.0006200	-.000181
#3	-.000340	-.000108	-.000152	.0086998	.0003868	-.000595

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0180441	.0001910	.0372053	-.000086	.0006119
Stddev	.000230	.0133952	.0004421	.0077337	.000100	.0000951
%RSD	405.2450	74.23592	231.5240	20.78645	116.6300	15.54763

#1	.000046	.0286014	.0005868	.0352532	-.000058	.0007163
#2	-.000321	.0029757	.0002721	.0457280	-.000197	.0005895
#3	.000105	.0225552	-.000286	.0306347	-.000003	.0005300

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084395	.0001267	-.010160	-.018194	.0060022	.0028595
Stddev	.011967	.0011715	.000066	.008959	.0003162	.0008716
%RSD	14.17997	924.9371	.6510753	49.24312	5.268549	30.47917

#1	-.070862	.0005650	-.010107	-.009711	.0062542	.0037581
#2	-.088739	.0010158	-.010140	-.027563	.0056474	.0028026
#3	-.093583	-.001201	-.010234	-.017308	.0061052	.0020178

Sample Name: CCB04 Acquired: 3/31/2022 17:13:40
 Method: NON EPA-6010-200.7(v1465) Mode: CONC
 User: Bin Custom ID1: ICSAB10780 Custom ID2:
 Comment:

Type: Unk
 Corr. Factor: 1.000000
 Custom ID3:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008199	.0012973	.0022644	.0008883	-.005327	F -.010550
Stddev	.0006128	.0006546	.0084744	.0009929	.002144	.000367
%RSD	74.73811	50.45597	374.2352	111.7840	40.25225	3.481522

#1	.0012713	.0020505	.0062216	.0003322	-.003463	-.010127
#2	.0010662	.0008656	.0080363	.0020346	-.004849	-.010788
#3	.0001223	.0009759	-.007465	.0002979	-.007671	-.010736

Elem	Sr4077
Units	ppm
Avg	.0005093
Stddev	.0001512
%RSD	29.68410

#1	.0006839
#2	.0004236
#3	.0004205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.857	74067.04	4124.907	1643.683	3147.002
Stddev	55.461	83.39	12.564	38.824	75.151
%RSD	2.424139	.1125924	.3045956	2.362020	2.388014

#1	2289.341	74017.75	4116.291	1607.408	3146.337
#2	2231.669	74020.05	4139.323	1684.633	3072.185
#3	2342.561	74163.33	4119.106	1639.009	3222.482

Sample Name: N2063-11 Acquired: 3/31/2022 17:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106530	-.003591	.3175349	.0048846	.0001929	24.28623
Stddev	.0022158	.002168	.0024321	.0042404	.0012072	.39244
%RSD	20.79948	60.37472	.7659212	86.81167	625.7015	1.615896

#1	.0097155	-.006025	.3174868	.0096919	.0006260	24.60825
#2	.0090601	-.001864	.3199906	.0032868	.0011238	23.84911
#3	.0131834	-.002885	.3151272	.0016753	-.001171	24.40132

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2340692	.0057595	.0005479	84.62712	.0152655	.0227169
Stddev	.0048423	.0001069	.0000888	.83032	.0003023	.0002374
%RSD	2.068764	1.855805	16.21334	.9811540	1.980474	1.045081

#1	.2391186	.0058243	.0006165	84.95130	.0152959	.0228089
#2	.2294646	.0056361	.0005795	83.68361	.0155514	.0228946
#3	.2336245	.0058181	.0004475	85.24644	.0149491	.0224473

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0959244	5.318793	.8850862	6.954782	.0157158	-.000312
Stddev	.0004057	.008802	.0125434	.082175	.0004270	.000233
%RSD	.4229489	.1654802	1.417192	1.181555	2.717176	74.46185

#1	.0963918	5.308789	.8881645	6.947907	.0161981	-.000399
#2	.0956627	5.322239	.8712902	6.876261	.0155636	-.000490
#3	.0957187	5.325349	.8958038	7.040178	.0153857	-.000049

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.543447	.0557047	1.005803	4.733847	.5467365	.0010597
Stddev	.285668	.0015890	.009796	.036008	.0075641	.0001883
%RSD	2.993344	2.852514	.9739871	.7606414	1.383494	17.76821

#1	9.871846	.0551849	1.015841	4.693517	.5512553	.0012315
#2	9.406122	.0544407	1.005301	4.762767	.5380041	.0008584
#3	9.352375	.0574885	.996267	4.745256	.5509502	.0010891

Sample Name: N2063-11 Acquired: 3/31/2022 17:21:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	.0439098	F 11.84823	1.529061	F 606.0638	.0014977
Stddev	.000410	.0006639	.24904	.006845	.6267	.0004545
%RSD	227.7660	1.512001	2.101959	.4476679	.1034089	30.34338

#1	-.000504	.0431451	11.59906	1.530278	606.7362	.0012227
#2	-.000317	.0442451	12.09715	1.535217	605.9593	.0020223
#3	.000281	.0443392	11.84848	1.521690	605.4959	.0012481

Elem	Sr4077
Units	ppm
Avg	.5128286
Stddev	.0090266
%RSD	1.760163

#1	.5211131
#2	.5032086
#3	.5141641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.436	91902.45	5290.264	2036.889	2593.965
Stddev	5.937	526.79	77.983	18.843	3.281
%RSD	.2240672	.5732053	1.474083	.9250913	.1265034

#1	2643.229	91328.78	5224.694	2015.214	2590.316
#2	2655.058	92014.13	5376.498	2049.371	2594.903
#3	2650.020	92364.45	5269.601	2046.082	2596.675

Sample Name: N2063-11LX5 Acquired: 3/31/2022 17:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10778 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022914	-.000857	.0677026	.0011752	.0003996	5.787944
Stddev	.0003580	.001539	.0004093	.0023189	.0008423	.044558
%RSD	15.62179	179.6290	.6045759	197.3248	210.8073	.7698500

#1	.0019736	-.001091	.0674167	-.000032	.0011052	5.824509
#2	.0026792	.000786	.0675196	-.000291	-.000533	5.738313
#3	.0022215	-.002266	.0681715	.003849	.000627	5.801010

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0555668	.0014828	.0000277	20.37398	.0039007	.0046265
Stddev	.0004084	.0000326	.0000557	.28770	.0002056	.0001454
%RSD	.7349555	2.197340	200.7660	1.412097	5.270491	3.143391

#1	.0558477	.0014793	.0000347	20.23344	.0037443	.0045466
#2	.0550983	.0014521	.0000796	20.18357	.0041336	.0045386
#3	.0557544	.0015170	-.000031	20.70494	.0038243	.0047944

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245447	1.278964	.2184910	1.715334	.0033582	.0000810
Stddev	.0004544	.035705	.0012004	.034447	.0002241	.0001569
%RSD	1.851183	2.791710	.5494222	2.008182	6.674351	193.6582

#1	.0243602	1.242614	.2190780	1.725262	.0031526	.0002173
#2	.0242117	1.280289	.2171100	1.677013	.0035971	-.000091
#3	.0250623	1.313987	.2192850	1.743727	.0033248	.000116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.326461	.0128945	.2453140	1.123454	.1476454	.0001281
Stddev	.036663	.0012257	.0031286	.023675	.0021425	.0001389
%RSD	1.575930	9.505437	1.275352	2.107323	1.451136	108.4005

#1	2.295644	.0119704	.2419675	1.101019	.1500931	.0000589
#2	2.367008	.0124282	.2458086	1.121144	.1467332	.0002880
#3	2.316731	.0142849	.2481658	1.148199	.1461099	.0000375

Sample Name: N2063-11LX5 Acquired: 3/31/2022 17:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10778 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000425	.0111322	2.830419	.3037272	F 137.8906	-.000544
Stddev	.000984	.0001079	.041094	.0026270	3.1504	.001316
%RSD	231.3269	.9692807	1.451876	.8649336	2.284735	241.9163

#1	-.000398	.0110848	2.783844	.3035022	141.5253	-.002040
#2	-.001423	.0110562	2.861569	.3012200	136.2029	.000436
#3	.000545	.0112557	2.845845	.3064596	135.9436	-.000029

Elem	Sr4077
Units	ppm
Avg	.1235175
Stddev	.0014206
%RSD	1.150118

#1	.1246552
#2	.1219253
#3	.1239721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.007	76824.55	4347.339	1738.440	2827.859
Stddev	69.695	238.07	48.849	38.175	79.401
%RSD	3.050109	.3098923	1.123643	2.195936	2.807827

#1	2205.536	77072.52	4309.261	1764.260	2737.007
#2	2313.761	76803.34	4402.416	1756.471	2862.611
#3	2335.725	76597.79	4330.341	1694.589	2883.960

Sample Name: N2063-11MS Acquired: 3/31/2022 17:33:46 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6072016	1.703649	1.173392	1.617898	.6261909	25.98910
Stddev	.0062268	.005866	.008102	.021359	.0079033	.12408
%RSD	1.025498	.3443352	.6905055	1.320184	1.262122	.4774372

#1	.6143263	1.710342	1.181511	1.642449	.6351522	26.03484
#2	.6044779	1.699399	1.165307	1.607657	.6232047	26.08381
#3	.6028007	1.701205	1.173357	1.603587	.6202159	25.84864

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4144673	.1417307	.1782506	84.66735	.3262010	.2100658
Stddev	.0025392	.0027859	.0005809	.77291	.0021033	.0004950
%RSD	.6126469	1.965649	.3258643	.9128796	.6447929	.2356540

#1	.4163936	.1440184	.1788817	84.43173	.3278283	.2105136
#2	.4154185	.1425453	.1777383	85.53065	.3269487	.2095343
#3	.4115898	.1386282	.1781318	84.03967	.3238260	.2101496

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3257216	7.738067	1.032750	8.260532	.4949185	.0517898
Stddev	.0026238	.112099	.006275	.047222	.0017134	.0003787
%RSD	.8055188	1.448675	.6076471	.5716566	.3462034	.7311977

#1	.3286494	7.616706	1.030597	8.249653	.4950451	.0516878
#2	.3249322	7.759760	1.039818	8.312244	.4931452	.0522090
#3	.3235832	7.837734	1.027834	8.219699	.4965650	.0514725

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.20184	.3050307	1.172689	13.13252	.7226626	.3277823
Stddev	.12410	.0013532	.004519	.18530	.0106977	.0020813
%RSD	1.017045	.4436162	.3853654	1.410970	1.480318	.6349623

#1	12.13191	.3038087	1.176654	13.08216	.7312001	.3301705
#2	12.12849	.3064850	1.173645	12.97760	.7261252	.3263554
#3	12.34512	.3047985	1.167768	13.33778	.7106624	.3268210

Sample Name: N2063-11MS Acquired: 3/31/2022 17:33:46 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6362026	.2137537	F 12.77508	7.074536	F 600.4396	.1868897
Stddev	.0041394	.0010668	.21583	.032111	3.5016	.0021113
%RSD	.6506437	.4990916	1.689477	.4539022	.5831802	1.129723

#1	.6344347	.2149843	12.62063	7.037483	604.4609	.1891250
#2	.6332408	.2131870	12.68291	7.094265	598.0635	.1849292
#3	.6409324	.2130898	13.02169	7.091860	598.7944	.1866147

Elem	Sr4077
Units	ppm
Avg	.6797213
Stddev	.0051712
%RSD	.7607789

#1	.6828743
#2	.6825363
#3	.6737533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.077	89503.06	5213.467	1858.132	2581.180
Stddev	45.413	507.27	110.898	8.645	35.623
%RSD	1.709121	.5667680	2.127154	.4652531	1.380112

#1	2605.128	88943.41	5121.787	1850.541	2540.092
#2	2676.865	89633.15	5181.883	1856.313	2600.037
#3	2689.239	89932.63	5336.732	1867.542	2603.411

Sample Name: N2063-11MSD Acquired: 3/31/2022 17:37:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5940118	1.673703	1.154728	1.589645	.6127132	25.05261
Stddev	.0108422	.033695	.018245	.033383	.0100719	.33286
%RSD	1.825258	2.013179	1.580020	2.100023	1.643824	1.328659

#1	.6065120	1.710983	1.175791	1.626208	.6228218	25.43649
#2	.5883641	1.664708	1.144539	1.581937	.6126395	24.84415
#3	.5871592	1.645419	1.143853	1.560790	.6026784	24.87718

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4035898	.1338193	.1748986	80.37292	.3220009	.2055795
Stddev	.0077458	.0021931	.0016093	.75043	.0008490	.0021082
%RSD	1.919213	1.638826	.9201224	.9336834	.2636561	1.025508

#1	.4124936	.1362494	.1767526	80.64643	.3210865	.2078025
#2	.3998719	.1319873	.1740808	79.52410	.3221521	.2053273
#3	.3984039	.1332214	.1738626	80.94823	.3227641	.2036088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3185921	7.575837	.9782994	7.904229	.4847314	.0503256
Stddev	.0040775	.119585	.0099294	.066163	.0051753	.0005412
%RSD	1.279859	1.578508	1.014961	.8370526	1.067675	1.075439

#1	.3228692	7.444269	.9873413	7.954410	.4905158	.0498265
#2	.3181583	7.605318	.9676731	7.829250	.4831388	.0502495
#3	.3147488	7.677924	.9798838	7.929028	.4805395	.0509009

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.26062	.2942154	1.151289	13.22256	.6826869	.3206796
Stddev	.08858	.0042225	.005826	.05083	.0106251	.0037946
%RSD	.7224678	1.435165	.5060284	.3844065	1.556368	1.183303

#1	12.31444	.2975768	1.144563	13.20051	.6945479	.3244547
#2	12.30903	.2894761	1.154569	13.28069	.6740396	.3207186
#3	12.15838	.2955933	1.154737	13.18648	.6794732	.3168657

Sample Name: N2063-11MSD Acquired: 3/31/2022 17:37:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6247781	.2091560	F 12.78648	6.935838	F 591.8897	.1869576
Stddev	.0028814	.0023559	.32632	.024162	11.1393	.0019682
%RSD	.4611923	1.126410	2.552055	.3483584	1.881981	1.052733
#1	.6280148	.2115530	12.41345	6.954928	604.6674	.1891669
#2	.6224924	.2068434	12.92691	6.943913	586.7784	.1863141
#3	.6238271	.2090716	13.01907	6.908673	584.2234	.1853916

Elem	Sr4077
Units	ppm
Avg	.6590776
Stddev	.0120322
%RSD	1.825606
#1	.6727981
#2	.6541104
#3	.6503244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.941	91699.68	5509.743	1892.285	2637.058
Stddev	59.983	188.70	111.568	5.273	56.589
%RSD	2.211795	.2057816	2.024919	.2786426	2.145899
#1	2646.198	91483.02	5381.637	1897.560	2573.657
#2	2725.937	91828.11	5585.588	1887.015	2655.066
#3	2763.688	91787.89	5562.003	1892.281	2682.451

Sample Name: N2063-11A Acquired: 3/31/2022 17:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10778 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6260680	1.757021	1.181503	1.662933	.6441534	25.42432
Stddev	.0062039	.028025	.017466	.023358	.0065549	.14980
%RSD	.9909386	1.595010	1.478320	1.404625	1.017601	.5892079

#1	.6198033	1.733206	1.169109	1.641547	.6367894	25.38013
#2	.6261914	1.749955	1.173920	1.659394	.6463201	25.59125
#3	.6322094	1.787903	1.201479	1.687859	.6493506	25.30158

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4184438	.1454538	.1829226	81.98926	.3325288	.2139185
Stddev	.0046728	.0001038	.0015859	.62970	.0012251	.0022090
%RSD	1.116701	.0713800	.8669683	.7680309	.3684044	1.032620

#1	.4212971	.1453555	.1821855	81.34656	.3317904	.2123462
#2	.4209831	.1455624	.1818395	82.60510	.3318531	.2129652
#3	.4130512	.1454434	.1847429	82.01612	.3339429	.2164440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3289825	7.627280	1.007777	8.019758	.5055856	.0530860
Stddev	.0016112	.121950	.006683	.064614	.0043037	.0002002
%RSD	.4897374	1.598863	.6631753	.8056885	.8512291	.3771275

#1	.3271222	7.491005	1.001761	7.952198	.5022967	.0528561
#2	.3298982	7.664703	1.014971	8.080956	.5040036	.0531803
#3	.3299271	7.726134	1.006599	8.026121	.5104563	.0532216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.14905	.3140970	1.132304	13.26453	.7087899	.3397001
Stddev	.06028	.0043205	.003480	.07257	.0023830	.0024204
%RSD	.4962028	1.375528	.3073274	.5471218	.3362042	.7125043

#1	12.14699	.3123969	1.129249	13.20610	.7101700	.3369578
#2	12.21035	.3190090	1.131571	13.24172	.7101614	.3406042
#3	12.08983	.3108852	1.136092	13.34576	.7060383	.3415383

Sample Name: N2063-11A Acquired: 3/31/2022 17:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10778 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6547692	.2171731	F 12.27755	7.061274	F 572.2770	.1930126
Stddev	.0038737	.0006166	.10491	.004215	8.9993	.0017847
%RSD	.5916134	.2838977	.8545238	.0596948	1.572543	.9246623

#1	.6525985	.2174838	12.18473	7.059507	566.3611	.1950170
#2	.6524676	.2175725	12.25654	7.058230	567.8364	.1915957
#3	.6592415	.2164630	12.39138	7.066085	582.6336	.1924252

Elem	Sr4077
Units	ppm
Avg	.6766960
Stddev	.0049627
%RSD	.7333744

#1	.6775873
#2	.6811527
#3	.6713481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.052	91952.58	5351.465	1910.535	2686.593
Stddev	27.615	487.11	59.058	18.378	29.526
%RSD	1.010044	.5297395	1.103581	.9619046	1.099022

#1	2765.671	91734.11	5307.825	1894.830	2716.175
#2	2721.816	91612.94	5327.904	1906.030	2686.481
#3	2714.669	92510.67	5418.667	1930.747	2657.123

Sample Name: N2063-12 Acquired: 3/31/2022 17:44:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4-1-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187242	-.003950	.6837953	.0016362	-.001041	30.93963
Stddev	.0017977	.002222	.0219795	.0010271	.001667	.33027
%RSD	9.600648	56.25798	3.214334	62.76807	160.1760	1.067455

#1	.0178543	-.001409	.6590970	.0019711	.000871	31.28297
#2	.0175270	-.004912	.7012032	.0024541	-.001798	30.91173
#3	.0207914	-.005530	.6910857	.0004836	-.002195	30.62421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2685556	.0056624	.0015993	193.7213	.0612704	.0420725
Stddev	.0036955	.0001056	.0000162	1.1122	.0005026	.0005392
%RSD	1.376064	1.864057	1.014225	.5741085	.8202293	1.281534

#1	.2725543	.0057842	.0016181	194.8418	.0609063	.0414502
#2	.2678465	.0056041	.0015905	193.7045	.0610610	.0423656
#3	.2652661	.0055988	.0015895	192.6176	.0618438	.0424016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1668761	7.511983	2.496241	9.737813	.0414926	-.000606
Stddev	.0013902	.107516	.020020	.055724	.0008145	.000129
%RSD	.8330821	1.431255	.8019932	.5722471	1.962982	21.22946

#1	.1665461	7.425428	2.508871	9.790212	.0408516	-.000505
#2	.1684016	7.478184	2.506694	9.743956	.0412170	-.000751
#3	.1656806	7.632337	2.473159	9.679272	.0424091	-.000562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.628873	.0516397	1.060554	8.378091	.4627285	.0002429
Stddev	.082316	.0014603	.003823	.087654	.0049919	.0001824
%RSD	.8548901	2.827933	.3604743	1.046226	1.078801	75.11997

#1	9.622088	.0519045	1.061902	8.300612	.4674367	.0000586
#2	9.550158	.0500651	1.056240	8.360432	.4632542	.0004234
#3	9.714371	.0529495	1.063520	8.473230	.4574945	.0002466

Sample Name: N2063-12 Acquired: 3/31/2022 17:44:57 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-4-1-(10-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000874	.1424888	F 27.89969	2.106194	F 586.2662	.0032434
Stddev	.001809	.0001955	.72332	.012864	20.7396	.0009404
%RSD	207.0010	.1371977	2.592587	.6107733	3.537576	28.99559

#1	-.000847	.1425592	27.10640	2.092021	564.1301	.0022173
#2	-.002697	.1422679	28.07001	2.117130	605.2480	.0040643
#3	.000921	.1426393	28.52265	2.109431	589.4206	.0034484

Elem	Sr4077
Units	ppm
Avg	1.066726
Stddev	.011116
%RSD	1.042020

#1	1.077524
#2	1.067337
#3	1.055318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.852	101433.6	5699.616	2205.223	2587.187
Stddev	86.219	447.1	103.428	20.087	81.704
%RSD	2.907065	.4407728	1.814650	.9108723	3.158012

#1	3051.621	101055.5	5590.194	2182.093	2670.800
#2	2879.190	101927.1	5712.885	2218.275	2507.537
#3	2966.746	101318.1	5795.769	2215.303	2583.225

Sample Name: N2063-13 Acquired: 3/31/2022 17:48:50 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4-2-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142988	-.003692	.1954028	.0029336	-.000153	23.46486
Stddev	.0006802	.001412	.0056943	.0019412	.001066	.04622
%RSD	4.756937	38.25552	2.914125	66.16986	695.5341	.1969769

#1	.0135238	-.005012	.1919386	.0009854	.000945	23.49028
#2	.0145759	-.003860	.2019748	.0048677	-.001182	23.41150
#3	.0147967	-.002203	.1922951	.0029477	-.000223	23.49278

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382148	.0070293	.0011095	48.28421	.0124307	.0066973
Stddev	.0012860	.0000046	.0001331	.43613	.0000465	.0004275
%RSD	.5398326	.0649158	11.99649	.9032535	.3742330	6.382486

#1	.2395156	.0070287	.0010577	48.18989	.0124263	.0069407
#2	.2369442	.0070251	.0012608	47.90295	.0123866	.0069475
#3	.2381846	.0070342	.0010101	48.75977	.0124793	.0062037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926960	7.561357	.6287466	4.728404	.0275562	-.000390
Stddev	.0005363	.118391	.0056488	.072629	.0005793	.000198
%RSD	.5785667	1.565739	.8984255	1.536008	2.102230	50.61326

#1	.0933122	7.427409	.6261093	4.683597	.0269291	-.000603
#2	.0923345	7.604670	.6248987	4.689414	.0276684	-.000213
#3	.0924414	7.651992	.6352317	4.812201	.0280713	-.000355

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.07357	.0359109	.7370864	6.807023	.4313011	.0000331
Stddev	.05817	.0010927	.0011911	.081192	.0029014	.0000361
%RSD	.4817845	3.042797	.1615898	1.192769	.6727160	109.0545

#1	12.00712	.0353929	.7362285	6.732472	.4337655	-.000007
#2	12.09836	.0351736	.7384463	6.893530	.4281033	.000063
#3	12.11524	.0371663	.7365845	6.795068	.4320344	.000044

Sample Name: N2063-13 Acquired: 3/31/2022 17:48:50 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4-2-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068115	.0325389	8.335797	1.474663	F 532.9207	-.004507
Stddev	.0012790	.0001673	.148591	.003608	17.0017	.000152
%RSD	18.77687	.5140889	1.782569	.2446802	3.190294	3.368313

#1	.0073444	.0324121	8.174203	1.477063	522.4876	-.004637
#2	.0053522	.0327285	8.466543	1.470514	552.5394	-.004340
#3	.0077378	.0324762	8.366644	1.476412	523.7352	-.004543

Elem	Sr4077
Units	ppm
Avg	.3631769
Stddev	.0015212
%RSD	.4188535

#1	.3649293
#2	.3621965
#3	.3624050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3416.347	115883.5	6457.027	2555.171	2752.550
Stddev	118.285	188.5	82.974	8.665	90.292
%RSD	3.462336	.1626601	1.285022	.3391129	3.280316

#1	3449.411	115665.9	6363.234	2546.947	2786.975
#2	3285.048	115990.4	6520.863	2554.348	2650.109
#3	3514.583	115994.3	6486.983	2564.218	2820.566

Sample Name: N2063-11DUP Acquired: 3/31/2022 17:52:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097776	-.003219	.3002227	.0056556	-.000945	23.50514
Stddev	.0011429	.002047	.0132833	.0003747	.001378	.17264
%RSD	11.68898	63.57400	4.424471	6.625865	145.7615	.7344920

#1	.0085994	-.003546	.2908494	.0053502	.000346	23.47183
#2	.0108817	-.001029	.2943950	.0060738	-.002397	23.69202
#3	.0098518	-.005084	.3154237	.0055430	-.000786	23.35159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2325520	.0054606	.0004476	79.84721	.0141423	.0219933
Stddev	.0014551	.0000886	.0000173	1.14473	.0003319	.0003901
%RSD	.6257260	1.623010	3.868796	1.433650	2.346893	1.773921

#1	.2335511	.0055252	.0004365	79.08871	.0137596	.0215448
#2	.2332223	.0054970	.0004676	81.16396	.0143157	.0221818
#3	.2308825	.0053595	.0004388	79.28896	.0143515	.0222536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950686	5.060329	.8420837	6.595102	.0152426	-.000230
Stddev	.0007350	.097170	.0087704	.081575	.0000394	.000092
%RSD	.7730823	1.920227	1.041513	1.236909	.2584140	40.03478

#1	.0942856	4.948132	.8378704	6.566052	.0151977	-.000132
#2	.0951767	5.115554	.8521657	6.687226	.0152587	-.000243
#3	.0957435	5.117302	.8362150	6.532028	.0152714	-.000315

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.278827	.0524898	.9774657	4.659337	.5219162	.0008661
Stddev	.066347	.0005101	.0016375	.074195	.0066564	.0003333
%RSD	.7150365	.9717479	.1675211	1.592393	1.275380	38.48371

#1	9.284884	.0523035	.9761798	4.630768	.5237980	.0005716
#2	9.209660	.0520991	.9769080	4.603673	.5274292	.0007987
#3	9.341938	.0530669	.9793091	4.743569	.5145215	.0012279

Sample Name: N2063-11DUP Acquired: 3/31/2022 17:52:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000985	.0418876	F 11.32052	1.488310	F 576.2224	-.001005
Stddev	.000952	.0001139	.17329	.027740	25.5326	.000196
%RSD	96.62468	.2719529	1.530767	1.863830	4.431027	19.48384

#1	-.001882	.0419955	11.16273	1.463840	557.4516	-.001230
#2	-.001085	.0417685	11.29284	1.482645	565.9190	-.000874
#3	.000013	.0418987	11.50598	1.518444	605.2968	-.000910

Elem	Sr4077
Units	ppm
Avg	.5022944
Stddev	.0035589
%RSD	.7085351

#1	.5021507
#2	.5059230
#3	.4988095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.567	94108.12	5448.942	2054.251	2691.860
Stddev	114.748	440.83	94.459	16.823	120.551
%RSD	4.222453	.4684277	1.733531	.8189438	4.478354

#1	2801.665	93680.54	5391.434	2039.179	2780.924
#2	2764.189	94082.73	5397.433	2051.175	2739.974
#3	2586.846	94561.10	5557.959	2072.401	2554.682

Sample Name: N2099-01DLX10 Acquired: 3/31/2022 17:56:39 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18686 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590242	.0003643	.4664418	.0038531	.0134230	5.185123
Stddev	.0034192	.0018875	.0020381	.0002243	.0007810	.107910
%RSD	5.792936	518.0799	.4369399	5.821057	5.818525	2.081149

#1	.0551457	-.001801	.4642913	.0035996	.0138463	5.309708
#2	.0603239	.001663	.4683449	.0040257	.0139010	5.124727
#3	.0616030	.001231	.4666892	.0039341	.0125217	5.120934

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315330	-.000054	-.000005	6.390672	.0491863	.0029376
Stddev	.0013673	.000026	.000065	.197268	.0002469	.0001582
%RSD	4.336104	47.66072	1346.855	3.086819	.5020585	5.385800

#1	.0328886	-.000036	-.000045	6.492647	.0490676	.0027554
#2	.0301543	-.000084	-.000040	6.163288	.0494701	.0030409
#3	.0315560	-.000043	.000070	6.516081	.0490210	.0030164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3903676	13.11053	.0805668	2.711455	.0138155	.0012183
Stddev	.0034764	.17188	.0023170	.049237	.0003862	.0000986
%RSD	.8905489	1.311024	2.875896	1.815898	2.795643	8.091319

#1	.3869331	13.30071	.0824321	2.720318	.0136193	.0012400
#2	.3902853	13.06459	.0779731	2.658388	.0135668	.0011107
#3	.3938845	12.96628	.0812950	2.755659	.0142604	.0013042

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.777891	.0388860	.4406658	.5457518	.0375525	.0056905
Stddev	.029417	.0035237	.0004323	.0123229	.0005085	.0001585
%RSD	1.058986	9.061602	.0981091	2.257966	1.354019	2.784421

#1	2.799153	.0414663	.4407646	.5496755	.0371682	.0056258
#2	2.790202	.0348714	.4410402	.5556351	.0373604	.0055746
#3	2.744318	.0403205	.4401926	.5319448	.0381291	.0058710

Sample Name: N2099-01DLX10 Acquired: 3/31/2022 17:56:39 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18686 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119362	.3001354	F 15.00389	.3575358	4.341458	-.004104
Stddev	.0007848	.0135893	1.91130	.0028940	.013482	.000250
%RSD	6.574846	4.527734	12.73871	.8094352	.3105370	6.095330

#1	.0127873	.3072962	15.92113	.3557426	4.334939	-.004064
#2	.0112413	.3086469	16.28369	.3559902	4.332473	-.004371
#3	.0117799	.2844632	12.80686	.3608744	4.356960	-.003876

Elem	Sr4077
Units	ppm
Avg	.0206958
Stddev	.0005552
%RSD	2.682464

#1	.0201833
#2	.0206187
#3	.0212855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.388	81645.43	4650.329	1795.214	3084.191
Stddev	33.063	613.75	129.762	19.763	34.833
%RSD	1.423676	.7517313	2.790394	1.100845	1.129415

#1	2359.929	81069.82	4601.789	1772.425	3123.825
#2	2309.635	81575.18	4797.363	1807.639	3070.304
#3	2297.600	82291.29	4551.833	1805.578	3058.443

Sample Name: N2106-12DLX10 Acquired: 3/31/2022 18:00:36 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18686 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097241	.0004716	5.632877	.0020524	.0029000	4.156879	.0466386
Stddev	.0049677	.0007872	.163214	.0030015	.0005182	.064129	.0003290
%RSD	51.08634	166.9250	2.897516	146.2464	17.86912	1.542730	.7053858

#1	.0139520	.0011916	5.734897	-.000139	.0023364	4.185207	.0469303
#2	.0109676	.0005921	5.719099	.000822	.0030078	4.083464	.0462820
#3	.0042528	-.000369	5.444635	.005474	.0033559	4.201967	.0467034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001625	.0017207	14.61034	.0175998	.0042018	.5097643	7.965720
Stddev	.0000184	.0001266	.14061	.0004080	.0001842	.0152848	.058066
%RSD	11.33085	7.358124	.9623782	2.318073	4.383053	2.998406	.7289487

#1	.0001726	.0018550	14.58652	.0180602	.0044099	.5200288	7.904199
#2	.0001412	.0017033	14.48317	.0174559	.0040599	.5170661	8.019568
#3	.0001735	.0016036	14.76134	.0172833	.0041357	.4921980	7.973394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2989071	3.108702	.0148850	.0006737	68.79233	.0167917	1.392361
Stddev	.0033611	.038733	.0008614	.0002789	.21316	.0017684	.014480
%RSD	1.124445	1.245970	5.786889	41.39041	.3098645	10.53165	1.039967

#1	.2995029	3.118920	.0145666	.0004174	68.88881	.0153261	1.377740
#2	.2952880	3.065884	.0158602	.0009707	68.94020	.0162930	1.392646
#3	.3019305	3.141302	.0142281	.0006331	68.54799	.0187559	1.406696

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.667253	.0183483	.0008495	.0124689	.0922667	8.592693	.4168367
Stddev	.048306	.0000418	.0000511	.0001505	.0011147	.146107	.0056035
%RSD	1.317229	.2277988	6.018533	1.207336	1.208069	1.700364	1.344284

#1	3.617430	.0183312	.0008172	.0123078	.0916720	8.480114	.4186536
#2	3.713884	.0183959	.0008229	.0124931	.0935525	8.757803	.4213062
#3	3.670446	.0183177	.0009085	.0126060	.0915755	8.540163	.4105502

Sample Name: N2106-12DLX10 Acquired: 3/31/2022 18:00:36 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18686 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.023159	-.003543	.0640427
Stddev	.083725	.000666	.0002510
%RSD	1.390059	18.78599	.3919315

#1	6.088303	-.003751	.0637670
#2	6.052452	-.002799	.0641029
#3	5.928723	-.004080	.0642581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.849	71481.63	4360.326	1574.065	2774.403
Stddev	64.443	139.08	55.474	10.781	79.942
%RSD	2.971318	.1945605	1.272238	.6848985	2.881430

#1	2124.284	71326.84	4319.403	1586.397	2717.726
#2	2139.522	71522.01	4423.465	1569.372	2739.642
#3	2242.740	71596.06	4338.111	1566.426	2865.841

Sample Name: CCV05 Acquired: 3/31/2022 18:12:41 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18680 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.027685	4.807948	4.880885	4.909822	5.062602	9.992926
Stddev	.057569	.058978	.040450	.069315	.062044	.172573
%RSD	1.145043	1.226687	.8287346	1.411752	1.225529	1.726954

#1	5.005309	4.773317	4.851078	4.870238	5.039779	9.798137
#2	4.984663	4.774480	4.864647	4.869369	5.015203	10.05393
#3	5.093082	4.876048	4.926931	4.989858	5.132825	10.12671

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.26948	.2265812	2.401973	26.01784	1.021495	2.513105
Stddev	.15409	.0027760	.026488	.47833	.001826	.029121
%RSD	1.500455	1.225172	1.102773	1.838451	.1787317	1.158748

#1	10.09649	.2234000	2.385100	25.46558	1.020652	2.491694
#2	10.31997	.2285127	2.388317	26.28697	1.020243	2.501357
#3	10.39200	.2278309	2.432503	26.30098	1.023590	2.546265

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210367	4.899253	2.530677	23.46874	2.501496	1.236250
Stddev	.012689	.005690	.043115	.20287	.032104	.003161
%RSD	1.048324	.1161438	1.703680	.8644253	1.283401	.2557274

#1	1.204901	4.893853	2.481082	23.24736	2.478701	1.232725
#2	1.201327	4.898712	2.551718	23.51313	2.487577	1.238835
#3	1.224872	4.905195	2.559232	23.64575	2.538211	1.237190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.27996	2.435634	2.444604	25.43979	F 4.285971	4.725603
Stddev	.17731	.009813	.008215	.48181	.053641	.052492
%RSD	.6746808	.4028771	.3360437	1.893927	1.251553	1.110807

#1	26.18330	2.424381	2.453472	25.96291	4.224134	4.697869
#2	26.17199	2.440111	2.437254	25.01421	4.319974	4.692795
#3	26.48459	2.442410	2.443084	25.34226	4.313804	4.786145

Sample Name: CCV05 Acquired: 3/31/2022 18:12:41 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18680 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.429097	4.869222	5.124695	F 4.497225	4.507009	5.223525
Stddev	.057004	.019179	.019560	.061382	.041981	.069477
%RSD	1.287033	.3938792	.3816757	1.364885	.9314541	1.330075

#1	4.386890	4.887636	5.121581	4.449886	4.466082	5.149611
#2	4.406459	4.849361	5.106880	4.475210	4.504976	5.233469
#3	4.493943	4.870670	5.145625	4.566578	4.549969	5.287493

Elem	Sr4077
Units	ppm
Avg	4.709103
Stddev	.122748
%RSD	2.606608

#1	4.571596
#2	4.807622
#3	4.748091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2092.328	74308.35	4426.025	1545.321	2586.019
Stddev	24.594	59.57	50.547	3.855	33.506
%RSD	1.175445	.0801629	1.142031	.2494628	1.295667

#1	2098.938	74325.84	4483.559	1541.692	2598.780
#2	2112.942	74357.21	4388.749	1544.903	2611.270
#3	2065.105	74241.99	4405.770	1549.368	2548.007

Sample Name: CCB05 Acquired: 3/31/2022 18:16:30 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18680 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008355	-.000006	-.000602	.0020061	.0019128	.0009894
Stddev	.0020317	.001832	.000893	.0014863	.0002792	.0021129
%RSD	243.1705	29446.28	148.2754	74.08910	14.59584	213.5540

#1	.0000899	-.001673	-.001471	.0037054	.0022308	-.001205
#2	-.000718	.001956	.000313	.0009484	.0017077	.003010
#3	.003135	-.000301	-.000649	.0013644	.0018000	.001163

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000539	-.000027	.0001622	.0047127	.0001671	-.000029
Stddev	.000271	.000016	.0000787	.0030296	.0003218	.000116
%RSD	50.21832	59.43003	48.50902	64.28685	192.5825	404.6356

#1	-.000609	-.000020	.0001394	.0012180	.0002016	-.000134
#2	-.000768	-.000046	.0000974	.0065988	.0004703	-.000046
#3	-.000240	-.000016	.0002498	.0063213	-.000171	.000095

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001505	-.006756	.0000429	.0161009	.0000547	.0005363
Stddev	.0001440	.004458	.0002034	.0111906	.0000622	.0000798
%RSD	95.71663	65.99172	474.2554	69.50314	113.7074	14.87368

#1	.0002822	-.011516	-.000084	.0061054	-.000017	.0005250
#2	-.000003	-.002679	-.000064	.0140065	.000086	.0006211
#3	.000173	-.006072	.000278	.0281907	.000095	.0004628

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.130542	-.001597	-.010487	-.043242	.0090566	.0028065
Stddev	.005472	.001346	.000170	.016663	.0007278	.0004315
%RSD	4.191436	84.27909	1.623481	38.53497	8.035801	15.37570

#1	-.130731	-.003151	-.010592	-.038992	.0098627	.0029704
#2	-.135916	-.000809	-.010579	-.061619	.0088592	.0031321
#3	-.124978	-.000831	-.010291	-.029115	.0084478	.0023171

Sample Name: CCB05 Acquired: 3/31/2022 18:16:30 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18680 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002676	.0008779	.0044717	.0009214	F .0100395	-.004701
Stddev	.0004249	.0006055	.0077121	.0009661	.0005764	.000915
%RSD	158.7516	68.97755	172.4661	104.8431	5.741708	19.45803
#1	.0005505	.0005354	.0079077	.0020306	.0093837	-.005371
#2	.0004734	.0015771	.0098686	.0002638	.0102688	-.005072
#3	-.000221	.0005212	-.004361	.0004699	.0104661	-.003659

Elem	Sr4077
Units	ppm
Avg	.0003031
Stddev	.0000821
%RSD	27.07865
#1	.0002086
#2	.0003566
#3	.0003441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.054	78372.54	4552.011	1756.177	3058.524
Stddev	73.768	275.82	83.135	26.660	150.652
%RSD	3.214233	.3519313	1.826334	1.518060	4.925638
#1	2210.022	78433.52	4471.334	1785.483	3039.779
#2	2341.918	78612.77	4547.296	1749.686	3217.671
#3	2333.223	78071.34	4637.403	1733.362	2918.122

Sample Name: PB143711BL Acquired: 3/31/2022 18:20:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0010030	-.000388	-.001203	.0001978	.0004357	.0040497	-.000977
Stddev	.0018963	.001787	.000723	.0015233	.0002128	.0016234	.000135
%RSD	189.0537	461.0411	60.06336	770.1369	48.84116	40.08605	13.81886

#1	.0002893	.000776	-.000392	.0018882	.0006275	.0058041	-.000929
#2	-.000433	-.002446	-.001438	-.001069	.0002068	.0037440	-.001130
#3	.003153	.000507	-.001779	-.000226	.0004729	.0026009	-.000872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000044	.0021758	.0002472	.0000188	.0000333	-.006726
Stddev	.000017	.000036	.0034444	.0001685	.0001213	.0002127	.003353
%RSD	198.0948	81.78396	158.3064	68.18809	644.2252	639.2358	49.85498

#1	.000008	-.000005	.0012978	.0002890	-.000119	-.000212	-.008193
#2	-.000027	-.000075	-.000745	.0003908	.000109	.000163	-.009097
#3	-.000008	-.000051	.005974	.0000616	.000067	.000149	-.002889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	-.004618	-.000033	.0003868	-.170861	-.000753	-.010474
Stddev	.000145	.006023	.000264	.0002318	.007367	.002186	.000200
%RSD	73.54478	130.4356	788.6900	59.92899	4.311966	290.1970	1.914132

#1	-.000087	-.011519	-.000169	.0006426	-.179343	.001207	-.010345
#2	-.000361	-.001915	.000271	.0001905	-.166048	-.003112	-.010373
#3	-.000142	-.000419	-.000202	.0003274	-.167193	-.000355	-.010705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066084	.0050265	.0005843	-.000026	.0007632	-.002268	.0013304
Stddev	.022565	.0006670	.0003671	.000530	.0007686	.004648	.0011517
%RSD	34.14639	13.27015	62.81580	2010.665	100.7081	204.9760	86.56870

#1	-.041297	.0048376	.0007794	.000493	-.000039	.003083	.0000251
#2	-.071518	.0044742	.0008126	-.000567	.000836	-.005302	.0022034
#3	-.085435	.0057676	.0001609	-.000005	.001493	-.004585	.0017627

Sample Name: PB143711BL Acquired: 3/31/2022 18:20:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0036979	-.008426	.0000277
Stddev	.0021176	.000455	.0000405
%RSD	57.26417	5.401998	146.0947

#1	.0014773	-.008395	.0000566
#2	.0056947	-.007987	.0000452
#3	.0039216	-.008896	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.632	80338.10	4629.790	1786.857	3247.431
Stddev	50.811	52.64	175.402	44.518	65.679
%RSD	2.144246	.0655244	3.788552	2.491406	2.022483

#1	2336.105	80325.20	4489.919	1808.929	3205.219
#2	2344.697	80293.11	4826.583	1735.616	3213.972
#3	2428.093	80395.99	4572.867	1816.027	3323.102

Sample Name: PB143711BS Acquired: 3/31/2022 18:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6729707	1.754199	.8467560	1.794797	.7335256	1.794168
Stddev	.0171659	.086485	.0430960	.048239	.0163721	.018435
%RSD	2.550765	4.930162	5.089543	2.687702	2.231968	1.027487

#1	.6608654	1.654509	.7973056	1.770194	.7281239	1.773270
#2	.6654305	1.798940	.8666584	1.763820	.7205370	1.801112
#3	.6926161	1.809148	.8763039	1.850377	.7519160	1.808122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017972	.1632298	.1617353	.9479625	.3591849	.1699233
Stddev	.0022747	.0006943	.0085305	.0225053	.0006168	.0086835
%RSD	1.127239	.4253672	5.274334	2.374070	.1717080	5.110219

#1	.1995536	.1627865	.1519526	.9298029	.3584750	.1599147
#2	.2017363	.1640300	.1656302	.9409439	.3595886	.1744052
#3	.2041018	.1628729	.1676232	.9731408	.3594911	.1754500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2782507	2.816533	.1819286	1.626168	.4480984	.0613710
Stddev	.0061276	.053571	.0025970	.012245	.0233204	.0002244
%RSD	2.202180	1.902027	1.427467	.7529805	5.204292	.3656102

#1	.2748876	2.755663	.1789399	1.630780	.4213162	.0612265
#2	.2745410	2.837428	.1836346	1.612287	.4590654	.0612570
#3	.2853233	2.856509	.1832114	1.635436	.4639135	.0616295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.786166	.2888222	.1722661	8.766544	.2800909	.3706822
Stddev	.029423	.0072986	.0003752	.042555	.0019293	.0066053
%RSD	1.056052	2.527031	.2178214	.4854228	.6888180	1.781921

#1	2.763667	.2807650	.1726143	8.718257	.2783437	.3673748
#2	2.775369	.2907106	.1723154	8.782801	.2821614	.3663839
#3	2.819463	.2949911	.1718687	8.798574	.2797674	.3782878

Sample Name: PB143711BS Acquired: 3/31/2022 18:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6183974	.1961795	.8482681	4.949861	F .0036955	.2003954
Stddev	.0277074	.0028283	.0157200	.225686	.0012424	.0017356
%RSD	4.480519	1.441668	1.853187	4.559450	33.61944	.8660692

#1	.5865981	.1931403	.8321788	4.691660	.0033799	.1990252
#2	.6373475	.1966638	.8635908	5.109518	.0026413	.1998140
#3	.6312466	.1987343	.8490347	5.048404	.0050652	.2023470

Elem	Sr4077
Units	ppm
Avg	.1819931
Stddev	.0012530
%RSD	.6884803

#1	.1805714
#2	.1824713
#3	.1829366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.662	79440.40	4458.809	1721.948	3014.091
Stddev	43.126	138.20	18.740	9.445	158.779
%RSD	1.807735	.1739610	.4202897	.5485123	5.267882

#1	2410.689	79403.18	4463.633	1712.475	3197.406
#2	2410.432	79324.62	4438.129	1722.004	2925.188
#3	2335.864	79593.39	4474.666	1731.365	2919.680

Sample Name: PB143700TB Acquired: 3/31/2022 18:28:31 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.000445	-.001177	-.001642	.0016726	.0014164	.0059571
Stddev	.002186	.000743	.001598	.0019826	.0007933	.0046323
%RSD	491.6944	63.16313	97.32800	118.5308	56.01180	77.76067

#1	-.001166	-.001935	-.003424	.0038770	.0021215	.0065767
#2	-.002179	-.000449	-.000335	.0000353	.0015703	.0010462
#3	.002011	-.001147	-.001167	.0011056	.0005573	.0102484

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001160	-.000075	-.000153	.0274404	.0016210	-.000271
Stddev	.000198	.000023	.000060	.0043344	.0001886	.000054
%RSD	17.08536	30.56974	39.41108	15.79569	11.63736	19.76145

#1	-.001022	-.000054	-.000189	.0225233	.0014047	-.000291
#2	-.001071	-.000099	-.000083	.0290903	.0017069	-.000313
#3	-.001388	-.000070	-.000186	.0307076	.0017514	-.000211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000318	.0248557	.0006992	.0225245	.0005296	.0001443
Stddev	.0002353	.0021490	.0003592	.0055298	.0005392	.0000856
%RSD	739.4301	8.645754	51.38161	24.55001	101.7999	59.35181

#1	-.000103	.0273364	.0005043	.0195560	-.000039	.0001658
#2	.000304	.0236674	.0004795	.0191128	.001033	.0002172
#3	-.000105	.0235634	.0011138	.0289046	.000595	.0000500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 306.1612	.0008947	-.006135	.0710252	.0048907	.0008339
Stddev	2.0584	.0030834	.000210	.0399412	.0003483	.0003113
%RSD	.6723215	344.6194	3.423193	56.23521	7.122178	37.32675

#1	303.9319	.0005012	-.005942	.0294853	.0045738	.0009777
#2	307.9898	.0041560	-.006359	.0744423	.0048346	.0010472
#3	306.5619	-.001973	-.006105	.1091481	.0052636	.0004767

Sample Name: PB143700TB Acquired: 3/31/2022 18:28:31 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0005698	.0018637	.0279787	.0022502	.0098565	-.007550
Stddev	.0007352	.0003995	.0038830	.0008662	.0017369	.000611
%RSD	129.0295	21.43591	13.87847	38.49576	17.62171	8.098290

#1	.0014024	.0016595	.0307696	.0026538	.0117088	-.006871
#2	.0002968	.0023240	.0235442	.0028410	.0095966	-.008058
#3	.0000102	.0016075	.0296222	.0012558	.0082643	-.007722

Elem	Sr4077
Units	ppm
Avg	.0000932
Stddev	.0000260
%RSD	27.91098

#1	.0000667
#2	.0000943
#3	.0001187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.209	70970.08	4480.916	1597.289	2697.330
Stddev	86.271	154.93	99.237	16.425	107.551
%RSD	3.977063	.2182995	2.214657	1.028333	3.987303

#1	2097.337	71147.47	4429.474	1581.637	2603.992
#2	2145.407	70861.36	4595.312	1614.391	2673.055
#3	2264.881	70901.40	4417.962	1595.837	2814.944

Sample Name: N2156-02 Acquired: 3/31/2022 18:32:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0001694	-.003647	.0003487	.0043962	.0001931	-.057198
Stddev	.0050818	.002134	.0015227	.0013097	.0014517	.001482
%RSD	3000.684	58.52524	436.6767	29.79097	751.8064	2.590199

#1	.0004538	-.004800	.0005131	.0029055	-.001245	-.058546
#2	-.005049	-.004957	.0017826	.0053622	.001658	-.057436
#3	.005103	-.001184	-.001250	.0049208	.000166	-.055612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659623	-.000014	-.000165	207.1526	.0026730	.0001995
Stddev	.0002426	.000015	.000045	1.8708	.0001758	.0003549
%RSD	.3678594	107.2113	27.41107	.9031111	6.576104	177.8729

#1	.0657173	-.000012	-.000113	205.8974	.0024721	.0006028
#2	.0659670	-.000029	-.000196	206.2576	.0027486	-.000065
#3	.0662025	.000000	-.000186	209.3028	.0027984	.000061

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000250	.0292016	.1792212	2.584672	.0022889	.0001813
Stddev	.0002301	.0097869	.0019427	.015425	.0003932	.0000425
%RSD	919.0828	33.51500	1.083942	.5967776	17.18013	23.40786

#1	-.000233	.0397156	.1772879	2.587069	.0020650	.0001323
#2	.000208	.0275329	.1792027	2.598758	.0020588	.0002064
#3	.000100	.0203563	.1811731	2.568189	.0027430	.0002053

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	299.2550	.0028685	.1019188	6.513256	.0491581	.0000306
Stddev	1.6016	.0027274	.0005621	.051836	.0003624	.0005588
%RSD	.5352022	95.08127	.5514967	.7958592	.7371025	1827.405

#1	297.6615	.0059948	.1014895	6.485598	.0488592	.0005066
#2	300.8646	.0016351	.1025550	6.573055	.0495611	.0001699
#3	299.2389	.0009757	.1017119	6.481114	.0490540	-.000585

Sample Name: N2156-02 Acquired: 3/31/2022 18:32:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.003956	.0017810	1.721772	.0483990	F 16.04592	.0000227
Stddev	.000402	.0005537	.013692	.0002956	.02587	.0004640
%RSD	10.17458	31.09114	.7952011	.6108163	.1612113	2045.989

#1	-.004178	.0014168	1.729969	.0482452	16.05874	-.000458
#2	-.004198	.0024182	1.729381	.0482119	16.01614	.000058
#3	-.003491	.0015080	1.705966	.0487398	16.06287	.000468

Elem	Sr4077
Units	ppm
Avg	1.071860
Stddev	.006271
%RSD	.5850502

#1	1.065652
#2	1.071737
#3	1.078192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.583	71797.88	4467.292	1596.930	2476.610
Stddev	51.709	52.54	24.994	23.113	63.787
%RSD	2.515520	.0731811	.5594971	1.447311	2.575590

#1	1999.293	71755.59	4461.722	1572.948	2408.108
#2	2066.481	71781.36	4494.601	1619.062	2487.422
#3	2100.973	71856.70	4445.552	1598.782	2534.301

Sample Name: N2157-02 Acquired: 3/31/2022 18:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.002199	-.000705	.0011533	.0029882	-.000476	.0269623	.0674652
Stddev	.005095	.000604	.0009087	.0021748	.000807	.0017518	.0008780
%RSD	231.6671	85.64828	78.79150	72.77753	169.6862	6.497158	1.301455

#1	.001873	-.000922	.0004042	.0054751	-.001113	.0255741	.0683855
#2	-.007913	-.000023	.0021641	.0014430	-.000745	.0263822	.0673734
#3	-.000558	-.001172	.0008915	.0020466	.000432	.0289305	.0666366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0000179	58.13229	.0009499	.0000536	.0074423	.0337164
Stddev	.000012	.0001236	.98609	.0002207	.0000960	.0002463	.0055924
%RSD	123.5904	689.3534	1.696289	23.23394	179.2464	3.309585	16.58665

#1	-.000010	-.000115	59.14033	.0012006	.0000384	.0077163	.0395715
#2	-.000022	.000040	58.08682	.0008646	-.000034	.0073713	.0284302
#3	.000002	.000129	57.16972	.0007847	.000156	.0072393	.0331474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874249	1.167762	.0013263	.0001611	327.1825	.0018883	.0145467
Stddev	.0010441	.020801	.0002995	.0002373	2.5770	.0020384	.0002705
%RSD	1.194274	1.781276	22.58541	147.2617	.7876224	107.9494	1.859708

#1	.0885838	1.171027	.0009918	.0003633	324.2528	.0028231	.0142726
#2	.0865575	1.145522	.0014171	.0002202	329.0982	-.000450	.0145540
#3	.0871334	1.186738	.0015699	-.000100	328.1965	.003292	.0148135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6945049	.0231674	.0000951	.0005151	.0014746	.5615672	.0189860
Stddev	.0145831	.0009723	.0003900	.0004759	.0009358	.0055285	.0017094
%RSD	2.099779	4.196972	410.1892	92.37444	63.46486	.9844728	9.003703

#1	.6846726	.0240946	-.000355	.0000430	.0007984	.5594425	.0208668
#2	.6875822	.0221555	.000322	.0009947	.0025427	.5574162	.0175269
#3	.7112600	.0232521	.000319	.0005077	.0010827	.5678428	.0185643

Sample Name: N2157-02 Acquired: 3/31/2022 18:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.5397605	-.005803	.1903409
Stddev	.0102815	.000555	.0028795
%RSD	1.904826	9.556566	1.512798

#1	.5514726	-.005414	.1936069
#2	.5322225	-.006438	.1892477
#3	.5355865	-.005558	.1881681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.177	70380.10	4552.235	1547.324	2559.482
Stddev	107.852	198.87	110.598	28.536	124.382
%RSD	5.157499	.2825638	2.429522	1.844238	4.859668

#1	1981.226	70176.96	4429.283	1542.193	2431.725
#2	2095.504	70574.40	4583.811	1521.700	2566.532
#3	2196.800	70388.94	4643.610	1578.077	2680.190

Sample Name: N2157-05 Acquired: 3/31/2022 18:40:42 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0015742	-.000415	.0046856	.0030713	-.000858	.0750627	.0692376
Stddev	.0013754	.001626	.0019899	.0011575	.001340	.0082088	.0004480
%RSD	87.37050	392.2822	42.46787	37.68805	156.1987	10.93596	.6469689

#1	.0012394	-.000536	.0024864	.0026824	-.002228	.0655940	.0687720
#2	.0030860	-.001977	.0052087	.0043732	-.000795	.0801753	.0696655
#3	.0003971	.001269	.0063615	.0021584	.000450	.0794188	.0692752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000421	17.95381	.0013465	.0004661	.0091886	.0496818
Stddev	.000063	.0000229	.22915	.0000387	.0001050	.0000411	.0075524
%RSD	304.7919	54.38395	1.276321	2.873892	22.52070	.4468046	15.20145

#1	-.000005	.0000472	17.77702	.0013023	.0005843	.0091643	.0571511
#2	-.000090	.0000620	18.21270	.0013633	.0003839	.0092360	.0420491
#3	.000033	.0000171	17.87171	.0013740	.0004300	.0091655	.0498452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0520046	.4621841	.0017163	.0001636	291.5397	.0005169	.0122308
Stddev	.0008096	.0044728	.0002980	.0000624	4.0106	.0006306	.0004492
%RSD	1.556852	.9677610	17.36154	38.14955	1.375670	122.0006	3.672654

#1	.0520356	.4582636	.0019123	.0001149	287.1035	.0002210	.0126295
#2	.0527983	.4612327	.0018632	.0002340	292.6068	.0012410	.0117441
#3	.0511799	.4670561	.0013734	.0001419	294.9089	.0000886	.0123187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3463883	.0199416	-.000100	.0007051	.0022750	.2736994	.0153331
Stddev	.0143770	.0004132	.000371	.0007199	.0008334	.0038825	.0012972
%RSD	4.150551	2.071992	370.1913	102.0891	36.63111	1.418533	8.460221

#1	.3314819	.0198359	.000281	-.000071	.0032249	.2693807	.0159597
#2	.3475131	.0203974	-.000122	.001350	.0019334	.2748169	.0138416
#3	.3601699	.0195915	-.000460	.000837	.0016667	.2769006	.0161981

Sample Name: N2157-05 Acquired: 3/31/2022 18:40:42 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.3026462	-.005444	.0752573
Stddev	.0110867	.000751	.0000730
%RSD	3.663251	13.80028	.0970229

#1	.2898445	-.005966	.0752554
#2	.3089907	-.005783	.0753312
#3	.3091033	-.004583	.0751852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.683	74373.77	4535.381	1726.508	2668.795
Stddev	73.452	544.35	55.883	13.863	89.459
%RSD	3.310632	.7319171	1.232155	.8029424	3.352040

#1	2300.083	74937.29	4547.928	1739.656	2768.251
#2	2157.349	73850.86	4474.290	1727.842	2594.894
#3	2198.617	74333.15	4583.923	1712.027	2643.240

Sample Name: N2157-05DUP Acquired: 3/31/2022 18:44:44 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0023909	-.000684	.0034276	.0030413	-.001782	.0794815	.0734107
Stddev	.0040301	.000781	.0013056	.0040523	.000611	.0080076	.0004745
%RSD	168.5580	114.1594	38.09165	133.2396	34.28001	10.07476	.6463892

#1	.0014482	-.000105	.0038159	.0041004	-.001156	.0855694	.0728652
#2	.0068088	-.000375	.0019719	-.001435	-.001814	.0824646	.0737283
#3	-.001084	-.001573	.0044951	.006459	-.002377	.0704106	.0736384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000071	17.93888	.0016452	.0002456	.0094649	.0634689
Stddev	.000040	.000065	.10363	.0001162	.0003188	.0005934	.0031545
%RSD	873.4314	91.03716	.5776888	7.064792	129.8160	6.269245	4.970169

#1	.000024	-.000021	17.84276	.0015582	.0002046	.0089754	.0667157
#2	-.000050	-.000145	17.92522	.0017772	-.000051	.0092945	.0604155
#3	.000012	-.000048	18.04867	.0016001	.000583	.0101248	.0632755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524257	.4713559	.0013599	.0000778	323.5386	.0017526	.0133966
Stddev	.0005954	.0237244	.0005612	.0001296	.8844	.0022218	.0000621
%RSD	1.135710	5.033233	41.26877	166.4945	.2733465	126.7667	.4637906

#1	.0524717	.4770089	.0019195	.0000119	322.7880	.0042896	.0133774
#2	.0518086	.4917433	.0013632	-.000006	324.5136	.0008143	.0134661
#3	.0529967	.4453156	.0007971	.000227	323.3142	.0001540	.0133463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4264764	.0189410	.0000968	.0008422	.0026396	.2968740	.0178404
Stddev	.0268086	.0007132	.0002412	.0009620	.0007619	.0093775	.0011104
%RSD	6.286064	3.765401	249.1372	114.2188	28.86549	3.158754	6.223851

#1	.3984242	.0195008	-.000116	.0016617	.0017839	.3032262	.0190987
#2	.4291665	.0181380	.000048	.0010818	.0032444	.3012923	.0174246
#3	.4518385	.0191842	.000359	-.000217	.0028906	.2861034	.0169980

Sample Name: N2157-05DUP Acquired: 3/31/2022 18:44:44 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.2997936	-.004930	.0803365
Stddev	.0031020	.000442	.0002359
%RSD	1.034728	8.973762	.2936705

#1	.3002974	-.005440	.0802956
#2	.2964705	-.004698	.0801236
#3	.3026129	-.004651	.0805901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.263	70723.32	4544.116	1581.111	2513.891
Stddev	11.855	191.92	16.280	27.177	7.538
%RSD	.5824742	.2713703	.3582709	1.718869	.2998427

#1	2046.317	70581.78	4526.469	1576.454	2517.444
#2	2022.744	70646.42	4547.326	1556.563	2505.233
#3	2036.728	70941.77	4558.551	1610.316	2518.995

Sample Name: N2157-05LX5 Acquired: 3/31/2022 18:48:45 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0004805	.0003546	.0007706	.0014580	.0000226	.0201268	.0141741
Stddev	.0025428	.0030559	.0002059	.0002327	.0006160	.0023026	.0002580
%RSD	529.1933	861.9022	26.71421	15.95830	2729.759	11.44061	1.820162

#1	-.000897	.0037780	.0006215	.0014728	-.000522	.0227808	.0139515
#2	.003415	-.002098	.0010055	.0012182	-.000101	.0186599	.0144568
#3	-.001076	-.000617	.0006848	.0016829	.000691	.0189399	.0141140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000055	3.860352	.0001422	.0000901	.0018350	.0048721
Stddev	.000040	.000045	.084502	.0000920	.0000539	.0003007	.0057217
%RSD	134.2284	81.00379	2.188982	64.74440	59.76051	16.38791	117.4370

#1	.000010	-.000104	3.767524	.0000361	.0001413	.0017222	.0114501
#2	-.000070	-.000016	3.932802	.0001889	.0000951	.0016070	.0021172
#3	-.000030	-.000045	3.880730	.0002015	.0000339	.0021758	.0010490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112388	.1048978	.0005116	.0001671	60.62204	-.000161	-.006041
Stddev	.0000859	.0153146	.0004584	.0001138	.16270	.001465	.000241
%RSD	.7645224	14.59952	89.59606	68.10980	.2683818	910.1608	3.996650

#1	.0112071	.1169679	.0000252	.0001495	60.43418	-.000551	-.006270
#2	.0111732	.1100551	.0009355	.0000631	60.71445	-.001391	-.005789
#3	.0113360	.0876703	.0005742	.0002887	60.71749	.001459	-.006064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774142	.0058529	.0000908	-.000156	.0004972	.0468556	.0049575
Stddev	.0088219	.0005447	.0000636	.000899	.0004152	.0070279	.0022272
%RSD	11.39575	9.306674	70.05403	578.2203	83.50489	14.99917	44.92521

#1	.0710677	.0063386	.0000479	.000751	.0002820	.0479430	.0052235
#2	.0874880	.0059562	.0001639	-.001047	.0002338	.0393473	.0026093
#3	.0736868	.0052639	.0000607	-.000170	.0009758	.0532765	.0070397

Sample Name: N2157-05LX5 Acquired: 3/31/2022 18:48:45 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0553895	-.004703	.0161242
Stddev	.0021146	.000441	.0000643
%RSD	3.817770	9.375795	.3984663

#1	.0575004	-.005189	.0160518
#2	.0553969	-.004329	.0161465
#3	.0532712	-.004592	.0161743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.765	74617.36	4416.429	1712.341	2809.298
Stddev	54.030	71.00	50.155	25.272	52.609
%RSD	2.500505	.0951463	1.135650	1.475859	1.872664

#1	2221.004	74651.68	4473.282	1741.484	2863.535
#2	2116.584	74664.67	4378.444	1699.059	2758.485
#3	2144.707	74535.72	4397.562	1696.480	2805.873

Sample Name: N2157-05MS Acquired: 3/31/2022 18:52:47 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7801912	1.706861	.8986563	1.995854	.8351828	2.043788	.2937499
Stddev	.0115724	.022774	.0119480	.035789	.0138612	.041385	.0066939
%RSD	1.483273	1.334234	1.329541	1.793161	1.659655	2.024922	2.278779

#1	.7716338	1.680661	.8854195	1.959166	.8198959	2.089141	.3009895
#2	.7755819	1.718004	.9019067	1.997726	.8387195	2.008071	.2877850
#3	.7933580	1.721916	.9086429	2.030670	.8469330	2.034152	.2924751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1676109	.1809853	19.34036	.3951280	.1899678	.3042829	3.298260
Stddev	.0068051	.0016305	.46985	.0076709	.0026617	.0045310	.106791
%RSD	4.060031	.9009163	2.429371	1.941365	1.401107	1.489085	3.237785

#1	.1746867	.1791069	19.82868	.3899898	.1871091	.2992415	3.198616
#2	.1611135	.1818134	18.89146	.3914488	.1904197	.3055915	3.285173
#3	.1670324	.1820357	19.30095	.4039454	.1923746	.3080156	3.410991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2431208	2.162160	.4936658	.0696825	321.3534	.3145685	.2143608
Stddev	.0051806	.024274	.0060922	.0010552	8.1156	.0020846	.0043374
%RSD	2.130873	1.122656	1.234080	1.514310	2.525443	.6626788	2.023399

#1	.2479828	2.165089	.4867121	.0688975	312.8695	.3138805	.2123870
#2	.2376716	2.136555	.4962204	.0692679	322.1487	.3129149	.2113615
#3	.2437079	2.184836	.4980648	.0708820	329.0421	.3169101	.2193341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74406	.2796619	.4203390	.6702723	.2168913	1.307203	5.998030
Stddev	.62814	.0122530	.0067776	.0114173	.0004413	.071716	.099363
%RSD	4.928870	4.381366	1.612412	1.703388	.2034673	5.486217	1.656589

#1	12.01878	.2927936	.4153048	.6675117	.2173577	1.230545	5.960426
#2	13.11275	.2685348	.4176668	.6604884	.2164803	1.318408	5.922958
#3	13.10065	.2776573	.4280453	.6828168	.2168360	1.372658	6.110706

Sample Name: N2157-05MS Acquired: 3/31/2022 18:52:47 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.2862873	.2403895	.2692800
Stddev	.0067341	.0023064	.0072473
%RSD	2.352212	.9594263	2.691351

#1	.2856402	.2377461	.2772575
#2	.2799001	.2419913	.2631019
#3	.2933215	.2414312	.2674808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.281	69795.99	4361.593	1514.242	2482.141
Stddev	35.480	1114.60	144.539	23.128	39.016
%RSD	1.737276	1.596940	3.313904	1.527352	1.571885

#1	2082.096	70778.50	4199.858	1535.636	2526.759
#2	2030.736	70024.71	4478.138	1517.389	2465.239
#3	2014.012	68584.78	4406.782	1489.702	2454.425

Sample Name: N2157-05MSD Acquired: 3/31/2022 18:56:37 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.8056537	1.779364	.9339141	2.047911	.8572927	2.232550	.3212839
Stddev	.0178278	.033132	.0159405	.052519	.0222103	.053882	.0061194
%RSD	2.212836	1.861995	1.706846	2.564502	2.590748	2.413465	1.904684

#1	.8176086	1.806510	.9475915	2.087457	.8707110	2.187391	.3165130
#2	.8141896	1.789137	.9377429	2.067953	.8695113	2.292193	.3281833
#3	.7851628	1.742445	.9164080	1.988322	.8316558	2.218066	.3191552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1839588	.1887608	21.27869	.4137971	.1977176	.3132431	3.445456
Stddev	.0036837	.0028913	.36793	.0033841	.0030748	.0074104	.026821
%RSD	2.002442	1.531732	1.729107	.8178044	1.555165	2.365713	.7784360

#1	.1802540	.1915283	20.89488	.4098896	.2006382	.3183798	3.445337
#2	.1876210	.1889941	21.62837	.4157606	.1980059	.3166013	3.418695
#3	.1840012	.1857598	21.31280	.4157412	.1945088	.3047480	3.472336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2643387	2.325217	.5124975	.0730911	336.3660	.3386736	.2247410
Stddev	.0020999	.027424	.0063625	.0004057	1.5891	.0009613	.0009249
%RSD	.7943837	1.179408	1.241477	.5550936	.4724269	.2838351	.4115488

#1	.2620819	2.298606	.5177405	.0733579	335.3192	.3394888	.2256646
#2	.2646991	2.353387	.5143330	.0726242	338.1945	.3376136	.2247437
#3	.2662350	2.323657	.5054190	.0732912	335.5842	.3389184	.2238147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.94758	.3056067	.4323946	.6956289	.2298557	1.328422	6.180713
Stddev	.14689	.0032872	.0060177	.0038619	.0006992	.015363	.019733
%RSD	1.134513	1.075643	1.391712	.5551637	.3041922	1.156483	.3192719

#1	13.07366	.3021961	.4358722	.6968817	.2293857	1.345513	6.196729
#2	12.78628	.3087548	.4358656	.6987089	.2306592	1.315758	6.186740
#3	12.98282	.3058693	.4254460	.6912962	.2295223	1.323997	6.158668

Sample Name: N2157-05MSD Acquired: 3/31/2022 18:56:37 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.2957870	.2572989	.2940330
Stddev	.0025992	.0033032	.0065583
%RSD	.8787551	1.283802	2.230455

#1	.2929873	.2556134	.2881891
#2	.2962502	.2611049	.3011260
#3	.2981235	.2551785	.2927839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.904	67281.32	4014.669	1466.925	2427.702
Stddev	55.428	315.76	52.297	21.048	56.774
%RSD	2.756373	.4693171	1.302643	1.434829	2.338595

#1	1975.903	66916.85	4048.488	1444.392	2388.170
#2	1981.999	67454.75	3954.434	1470.305	2402.177
#3	2074.810	67472.35	4041.087	1486.079	2492.758

Sample Name: CCV06 Acquired: 3/31/2022 19:05:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.933815	4.796467	4.907344	4.803955	4.943194	10.01937
Stddev	.019951	.018217	.009527	.015185	.020949	.08800
%RSD	.4043793	.3797912	.1941340	.3161015	.4238006	.8783147

#1	4.954680	4.815806	4.917729	4.804723	4.951771	9.94615
#2	4.914924	4.779631	4.899009	4.788400	4.919318	10.11700
#3	4.931842	4.793964	4.905294	4.818741	4.958494	9.99496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.22728	.2363614	2.411631	26.73328	1.046684	2.528478
Stddev	.08716	.0021824	.004906	.26626	.001429	.006880
%RSD	.8522427	.9233266	.2034498	.9960015	.1364973	.2721065

#1	10.19789	.2366218	2.417263	26.49732	1.047159	2.536124
#2	10.32534	.2384018	2.408283	27.02196	1.047814	2.526524
#3	10.15862	.2340604	2.409347	26.68056	1.045078	2.522787

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194714	4.986390	2.583332	23.87347	2.512187	1.254087
Stddev	.003085	.060661	.028864	.26021	.005713	.002053
%RSD	.2582306	1.216526	1.117312	1.089940	.2274191	.1637401

#1	1.197754	4.920532	2.560238	23.88886	2.518097	1.255848
#2	1.191586	4.998660	2.615690	24.12565	2.511772	1.251831
#3	1.194802	5.039978	2.574067	23.60592	2.506693	1.254581

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84899	2.485850	2.454229	25.09867	F 4.415383	4.701852
Stddev	.07889	.010560	.004619	.38484	.045229	.009668
%RSD	.3051869	.4248001	.1882136	1.533325	1.024360	.2056163

#1	25.75821	2.495501	2.459203	25.44023	4.423316	4.708215
#2	25.88789	2.474571	2.450075	24.68170	4.456122	4.690727
#3	25.90087	2.487479	2.453409	25.17407	4.366712	4.706614

Sample Name: CCV06 Acquired: 3/31/2022 19:05:29 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	F 4.457091	4.929496	5.080351	F 4.419474	F 4.453098	5.201683
Stddev	.007945	.044289	.066047	.007175	.016013	.049430
%RSD	.1782557	.8984568	1.300043	.1623485	.3595826	.9502756

#1	4.464835	4.980136	5.052373	4.427063	4.471537	5.193525
#2	4.457478	4.897991	5.032898	4.418558	4.445067	5.254684
#3	4.448959	4.910360	5.155782	4.412801	4.442691	5.156838

Elem	Sr4077
Units	ppm
Avg	4.674681
Stddev	.078542
%RSD	1.680149

#1	4.600167
#2	4.756710
#3	4.667165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.456	70879.54	4155.920	1506.448	2541.420
Stddev	5.189	78.99	41.676	.796	6.627
%RSD	.2507378	.1114364	1.002816	.0528295	.2607612

#1	2066.125	70909.28	4150.167	1507.052	2534.501
#2	2075.435	70790.00	4117.419	1506.746	2547.710
#3	2066.809	70939.33	4200.174	1505.546	2542.051

Sample Name: CCB06 Acquired: 3/31/2022 19:09:18 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0036332	.0006110	-.001883	.0005372	.0015500	.0039136	-.000606
Stddev	.0021770	.0003178	.000483	.0016269	.0002310	.0016446	.000278
%RSD	59.92040	52.01466	25.63375	302.8751	14.90040	42.02366	45.96803

#1	.0025741	.0004264	-.001470	-.001226	.0018166	.0029264	-.000765
#2	.0061371	.0004286	-.001765	.001980	.0014101	.0030022	-.000284
#3	.0021883	.0009779	-.002413	.000857	.0014234	.0058122	-.000768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000130	.0001379	.0100197	.0001654	.0001457	-.000002	-.011315
Stddev	.0000492	.0000833	.0055622	.0002266	.0001808	.000348	.006778
%RSD	378.2007	60.43988	55.51283	137.0212	124.1082	20515.26	59.90058

#1	-.000011	.0002326	.0056730	.0002639	.0002359	.000315	-.016945
#2	-.000019	.0000758	.0080982	.0003260	.0002637	-.000375	-.003792
#3	.000070	.0001053	.0162879	-.000094	-.000062	.000055	-.013209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000926	.0100250	.0002050	.0002497	-.059827	-.000319	-.010700
Stddev	.0002870	.0332344	.0003200	.0000328	.009839	.000855	.000321
%RSD	309.8725	331.5142	156.1159	13.14131	16.44537	267.6734	3.003557

#1	-.000121	.0434122	-.000151	.0002428	-.048486	-.000415	-.010470
#2	-.000020	.0097172	.000470	.0002854	-.066081	-.001122	-.011067
#3	.000419	-.023054	.000296	.0002208	-.064913	.000579	-.010563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007289	.0115419	.0026778	.0006732	.0009436	-.001048	.0044173
Stddev	.014991	.0003772	.0008117	.0003318	.0003242	.010583	.0003165
%RSD	205.6656	3.268193	30.31247	49.28303	34.35538	1010.103	7.165617

#1	-.007245	.0111142	.0036089	.0003791	.0011808	.005608	.0042512
#2	.007680	.0118270	.0023048	.0010329	.0010758	.004500	.0042183
#3	-.022302	.0116844	.0021196	.0006078	.0005742	-.013251	.0047823

Sample Name: CCB06 Acquired: 3/31/2022 19:09:18 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0034756	-.000099	.0003802
Stddev	.0012512	.000337	.0000538
%RSD	35.99860	341.8856	14.14556

#1	.0049064	-.000348	.0003506
#2	.0029339	.000285	.0004422
#3	.0025866	-.000232	.0003476

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.753	75663.54	4218.015	1692.095	3064.411
Stddev	36.373	278.74	73.644	38.826	51.116
%RSD	1.618199	.3683987	1.745937	2.294545	1.668038

#1	2272.987	75368.91	4300.828	1652.546	3099.026
#2	2206.059	75698.61	4159.876	1693.583	3005.701
#3	2264.211	75923.08	4193.342	1730.155	3088.507

Sample Name: N2157-05A Acquired: 3/31/2022 19:13:24 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.8161295	1.820138	.9513564	2.088182	.8432488	2.149835	.3061629
Stddev	.0152614	.038668	.0236531	.050461	.0190844	.035436	.0034780
%RSD	1.869969	2.124447	2.486252	2.416492	2.263203	1.648322	1.135979

#1	.8153090	1.842810	.9631182	2.102835	.8420660	2.119553	.3024856
#2	.8317846	1.842114	.9668229	2.129694	.8628971	2.141145	.3066037
#3	.8012950	1.775490	.9241280	2.032016	.8247832	2.188808	.3093995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1845850	.1898523	20.45235	.4184600	.1979151	.3170616	3.443261
Stddev	.0008643	.0047984	.24416	.0030459	.0050363	.0070716	.070322
%RSD	.4682630	2.527432	1.193805	.7278876	2.544685	2.230366	2.042299

#1	.1838481	.1923688	20.21477	.4153380	.1999956	.3184015	3.362061
#2	.1843704	.1928690	20.43968	.4186183	.2015779	.3233675	3.483572
#3	.1855364	.1843191	20.70259	.4214236	.1921719	.3094159	3.484149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2600058	2.327530	.5149757	.0741093	326.5778	.3326742	.2286416
Stddev	.0038278	.037529	.0136489	.0004878	5.5115	.0042782	.0023226
%RSD	1.472200	1.612416	2.650400	.6581875	1.687656	1.286013	1.015813

#1	.2560077	2.320474	.5204675	.0735561	320.4702	.3287373	.2260104
#2	.2603727	2.294030	.5250233	.0742944	328.0826	.3320583	.2295080
#3	.2636369	2.368087	.4994363	.0744774	331.1806	.3372270	.2304065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.00114	.3194579	.4189035	.6872630	.2206021	1.375742	6.349605
Stddev	.27499	.0017197	.0070023	.0082246	.0024195	.019997	.060102
%RSD	2.115146	.5383172	1.671575	1.196724	1.096763	1.453560	.9465548

#1	12.68361	.3180272	.4229150	.6949214	.2182311	1.354305	6.377163
#2	13.16136	.3189807	.4229775	.6882977	.2230673	1.379031	6.390988
#3	13.15846	.3213658	.4108180	.6785700	.2205078	1.393891	6.280665

Sample Name: N2157-05A Acquired: 3/31/2022 19:13:24 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.3085880	.2466224	.2822740
Stddev	.0034917	.0034243	.0033148
%RSD	1.131517	1.388474	1.174323

#1	.3104091	.2426728	.2791552
#2	.3045621	.2484349	.2819119
#3	.3107926	.2487593	.2857551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.563	68161.30	4165.454	1509.188	2445.519
Stddev	47.783	481.16	7.811	12.128	56.297
%RSD	2.348581	.7059192	.1875255	.8036112	2.302053

#1	2043.791	68703.34	4170.586	1523.132	2448.883
#2	1982.839	67995.91	4169.312	1503.334	2387.615
#3	2077.060	67784.64	4156.465	1501.097	2500.058

Sample Name: N2013-01 Acquired: 3/31/2022 19:17:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046371	-.000212	.0013520	.0004386	-.000264	.0585031	.0018004
Stddev	.0014885	.001359	.0003929	.0020130	.000985	.0043562	.0001800
%RSD	32.09889	641.9619	29.06394	458.9686	373.7385	7.446039	9.999635
#1	.0050145	-.001655	.0009160	-.000846	-.000895	.0543843	.0018617
#2	.0029963	.001042	.0016787	-.000596	.000872	.0630630	.0015977
#3	.0059005	-.000022	.0014612	.002759	-.000768	.0580618	.0019417
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000044	.0000783	1.424643	.0122151	.0001595	.0056652	.4056345
Stddev	.0000302	.0000292	.018075	.0002159	.0003287	.0004819	.0097611
%RSD	685.5077	37.30853	1.268721	1.767404	206.0400	8.506946	2.406373
#1	.0000338	.0001119	1.407861	.0119832	.0001195	.0051087	.3948784
#2	-.000027	.0000590	1.443780	.0122520	-.000147	.0059362	.4080956
#3	.000006	.0000640	1.422287	.0124102	.000506	.0059505	.4139295
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044723	.4793958	.0068348	.0004065	.1199546	.0000734	.1682037
Stddev	.0008142	.0097259	.0002049	.0002233	.0145027	.0045632	.0020115
%RSD	18.20407	2.028778	2.997761	54.91798	12.09015	6216.063	1.195849
#1	.0035761	.4904140	.0066155	.0006040	.1366895	-.004952	.1694373
#2	.0046748	.4757683	.0068676	.0001642	.1110539	.001214	.1658826
#3	.0051662	.4720049	.0070214	.0004515	.1121203	.003958	.1692911
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100509	.0076579	.0005965	.0001873	.0017548	.1194385	.0069666
Stddev	.0157047	.0000758	.0001986	.0010339	.0006702	.0149421	.0001660
%RSD	156.2521	.9897654	33.29014	551.8721	38.19236	12.51030	2.382198
#1	.0279638	.0075771	.0003791	.0008407	.0025098	.1366216	.0067783
#2	-.001351	.0076691	.0006419	.0007260	.0012300	.1094974	.0070913
#3	.003540	.0077275	.0007683	-.001005	.0015247	.1121963	.0070304

Sample Name: N2013-01 Acquired: 3/31/2022 19:17:16 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0704892	-.009059	.0022624
Stddev	.0033399	.000889	.0000215
%RSD	4.738161	9.817983	.9511727

#1	.0683857	-.009892	.0022755
#2	.0743403	-.009163	.0022742
#3	.0687415	-.008122	.0022376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.694	77065.13	4293.189	1766.012	3071.692
Stddev	48.972	199.70	20.957	21.978	66.435
%RSD	2.168144	.2591286	.4881476	1.244478	2.162813

#1	2215.925	76840.34	4287.543	1750.939	3012.204
#2	2312.115	77133.00	4275.633	1791.229	3143.382
#3	2248.044	77222.04	4316.391	1755.867	3059.490

Sample Name: N2095-14DLX10 Acquired: 3/31/2022 19:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0740261	.0159938	.6145132	.0048989	-.003336	12.07416	.8355978
Stddev	.0032261	.0021149	.0172040	.0025607	.001956	.23082	.0185191
%RSD	4.358036	13.22307	2.799617	52.27085	58.65419	1.911715	2.216266

#1	.0703766	.0180624	.6025822	.0046259	-.004997	12.30007	.8541426
#2	.0752040	.0138355	.6342343	.0024857	-.001179	12.08370	.8355462
#3	.0764977	.0160836	.6067231	.0075852	-.003831	11.83871	.8171045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003232	.0052296	13.27497	1.528818	.0131667	1.362234	130.3317
Stddev	.0000731	.0003057	.22794	.010815	.0003037	.008290	.8483
%RSD	22.61223	5.846156	1.717063	.7073938	2.306660	.6085412	.6508441

#1	.0003764	.0050676	13.51474	1.516398	.0135071	1.364499	129.3898
#2	.0003534	.0055822	13.24910	1.533909	.0130697	1.369156	130.5698
#3	.0002399	.0050389	13.06107	1.536148	.0129233	1.353047	131.0354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4563696	2.779700	.0942177	.0008115	.0793192	.0517039	3.516443
Stddev	.0070056	.060416	.0005352	.0001163	.0093740	.0003101	.004839
%RSD	1.535070	2.173487	.5680842	14.32752	11.81807	.5997807	.1376043

#1	.4622432	2.849412	.0937626	.0009398	.0694026	.0516928	3.520782
#2	.4582500	2.742544	.0948074	.0007132	.0805203	.0513996	3.517323
#3	.4486157	2.747143	.0940829	.0007814	.0880348	.0520195	3.511225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.172232	.0772061	.0051824	.0568459	.6665633	.0966389	.6249791
Stddev	.052825	.0063304	.0003545	.0009473	.0032860	.0081612	.0051439
%RSD	4.506354	8.199297	6.841343	1.666514	.4929703	8.445075	.8230515

#1	1.111363	.0705827	.0055897	.0579280	.6627691	.0999112	.6236639
#2	1.199248	.0778400	.0049433	.0564434	.6684877	.0873494	.6306530
#3	1.206085	.0831957	.0050141	.0561661	.6684330	.1026562	.6206206

Sample Name: N2095-14DLX10 Acquired: 3/31/2022 19:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	1.312763	.0132825	-.014340
Stddev	.011444	.0007188	.003217
%RSD	.8717449	5.411314	22.43106

#1	1.315935	.0140808	-.010941
#2	1.322286	.0130802	-.014742
#3	1.300067	.0126866	-.017337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.729	75730.13	4329.898	1690.129	2835.608
Stddev	51.981	84.99	92.793	14.354	68.400
%RSD	2.311560	.1122222	2.143083	.8492982	2.412186

#1	2291.677	75642.32	4237.754	1673.699	2890.765
#2	2190.942	75811.98	4328.614	1696.449	2759.072
#3	2263.566	75736.08	4423.327	1700.238	2856.988

Sample Name: CCV07 Acquired: 3/31/2022 19:25:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18692 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.882781	4.782615	4.915279	4.749465	4.845218	9.792739
Stddev	.060258	.065171	.050146	.041043	.040069	.195016
%RSD	1.234093	1.362670	1.020201	.8641667	.8269846	1.991435

#1	4.834940	4.753816	4.888240	4.723438	4.825087	9.621370
#2	4.862948	4.736805	4.884456	4.728179	4.819205	10.00494
#3	4.950456	4.857225	4.973141	4.796779	4.891361	9.75191

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.00693	.2376506	2.397349	26.61162	1.052673	2.519172
Stddev	.18679	.0053873	.046065	.52255	.001232	.044717
%RSD	1.866656	2.266914	1.921513	1.963624	.1170178	1.775086

#1	9.86281	.2337806	2.355803	26.12516	1.051727	2.477128
#2	10.21797	.2438035	2.389356	27.16401	1.052226	2.514236
#3	9.94001	.2353677	2.446887	26.54569	1.054066	2.566153

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.172052	4.852342	2.549138	23.59404	2.512435	1.226383
Stddev	.007804	.044464	.053180	.37276	.045907	.005670
%RSD	.6658826	.9163430	2.086211	1.579900	1.827177	.4623728

#1	1.167833	4.808136	2.506911	23.18669	2.469020	1.220569
#2	1.167265	4.851829	2.608863	23.91814	2.507804	1.231899
#3	1.181058	4.897060	2.531640	23.67728	2.560482	1.226680

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.69673	2.477968	2.415857	24.09648	F 4.397735	4.603353
Stddev	.14508	.020037	.009741	.55022	.095036	.063987
%RSD	.5874502	.8086094	.4032101	2.283416	2.161021	1.390001

#1	24.61414	2.455562	2.424668	24.35453	4.347937	4.540184
#2	24.61180	2.484174	2.405397	23.46466	4.507321	4.601749
#3	24.86425	2.494168	2.417505	24.47026	4.337945	4.668127

Sample Name: CCV07 Acquired: 3/31/2022 19:25:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18692 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.469010	4.864867	4.935073	F 4.422560	F 4.467722	5.065883
Stddev	.051804	.025337	.135655	.053725	.052542	.095251
%RSD	1.159176	.5208152	2.748792	1.214787	1.176026	1.880244
#1	4.435933	4.845954	4.926697	4.392855	4.425084	4.992334
#2	4.442385	4.854992	4.803801	4.390248	4.451662	5.173479
#3	4.528711	4.893654	5.074722	4.484578	4.526419	5.031837

Elem	Sr4077
Units	ppm
Avg	4.562962
Stddev	.093879
%RSD	2.057407
#1	4.473295
#2	4.660551
#3	4.555039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.156	72545.43	4165.669	1554.764	2569.147
Stddev	24.514	236.54	77.915	13.105	39.390
%RSD	1.159513	.3260637	1.870416	.8428714	1.533204
#1	2137.695	72290.32	4200.061	1539.985	2604.102
#2	2116.001	72757.51	4076.475	1564.968	2576.873
#3	2088.771	72588.45	4220.470	1559.339	2526.466

Sample Name: CCB07 Acquired: 3/31/2022 19:29:04 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18692 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020316	-.000150	-.000603	.0023968	.0018287	.0025438	-.000157
Stddev	.0020040	.001265	.001975	.0015142	.0010140	.0077582	.000224
%RSD	98.64078	841.9700	327.6175	63.17478	55.44841	304.9799	142.2283

#1	-.000102	.001304	-.001637	.0029054	.0023189	.0038539	.000074
#2	.003874	-.001000	-.001846	.0006938	.0006627	-.005786	-.000174
#3	.002323	-.000754	.001674	.0035913	.0025043	.009564	-.000372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000082	.0000912	.0128517	.0002282	.0001258	-.000180	.0027776
Stddev	.0000172	.0001073	.0077931	.0001963	.0002113	.000350	.0049829
%RSD	210.7212	117.7346	60.63879	86.02970	167.9707	194.6274	179.3941

#1	.0000258	.0002142	.0044072	.0001667	.0003493	-.000333	-.000420
#2	.0000073	.0000164	.0197667	.0004480	.0000988	-.000428	.008519
#3	-.000009	.0000430	.0143811	.0000700	-.000071	.000221	.000234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002533	.0139300	.0004659	.0005237	-.099096	-.001406	-.010445
Stddev	.0003056	.0054208	.0004152	.0000707	.012403	.000721	.000085
%RSD	120.6369	38.91458	89.13036	13.49567	12.51592	51.25777	.8184024

#1	.0006052	.0152401	.0008396	.0005715	-.113317	-.001798	-.010439
#2	.0000999	.0185757	.0000189	.0005572	-.093454	-.001847	-.010534
#3	.0000548	.0079742	.0005391	.0004425	-.090518	-.000574	-.010363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015838	.0119444	.0022228	.0013973	.0014797	-.001445	.0048344
Stddev	.016832	.0004722	.0007329	.0006287	.0006067	.002525	.0010967
%RSD	106.2769	3.953186	32.97223	44.99170	41.00317	174.7773	22.68474

#1	.002199	.0122390	.0030161	.0011141	.0019431	-.004318	.0059512
#2	-.018584	.0113997	.0020813	.0009600	.0017031	.000425	.0047928
#3	-.031127	.0121943	.0015710	.0021177	.0007930	-.000442	.0037590

Sample Name: CCB07 Acquired: 3/31/2022 19:29:04 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18692 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0051556	-.000537	.0006542
Stddev	.0008185	.000452	.0001256
%RSD	15.87566	84.17308	19.19221

#1	.0044292	-.000391	.0007237
#2	.0049951	-.000176	.0007297
#3	.0060424	-.001044	.0005093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.197	74616.00	4074.404	1711.119	3055.193
Stddev	42.338	71.69	20.299	38.883	48.609
%RSD	1.866612	.0960781	.4982155	2.272364	1.591035

#1	2240.691	74533.24	4052.239	1705.079	3031.106
#2	2246.947	74658.88	4078.885	1675.610	3023.330
#3	2316.951	74655.89	4092.089	1752.669	3111.142

Sample Name: PB143683BL Acquired: 3/31/2022 19:33:09 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	-.000927	-.000098	-.001148	.0026996	-.001059	.0019197	-.001411
Stddev	.001226	.001218	.001721	.0014249	.000489	.0045678	.000461
%RSD	132.2135	1244.363	149.9560	52.78285	46.21907	237.9435	32.65222

#1	-.000485	-.001504	-.000368	.0015114	-.000565	.0063670	-.001135
#2	-.002313	.000615	.000045	.0042794	-.001544	.0021518	-.001943
#3	.000016	.000596	-.003121	.0023080	-.001068	-.002760	-.001155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000155	-.000038	-.005782	.0002574	-.000170	.0000211	-.004557
Stddev	.0000375	.000035	.007406	.0001677	.000074	.0001549	.007751
%RSD	242.1991	92.39472	128.0912	65.12333	43.26493	733.2583	170.0808

#1	.0000278	-.000003	-.011545	.0002536	-.000175	.0001948	-.012051
#2	-.000027	-.000038	.002571	.0000918	-.000094	-.000103	.003428
#3	.000045	-.000073	-.008372	.0004270	-.000242	-.000029	-.005049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0080355	.0001547	.0003140	-.166337	.0014003	-.010733
Stddev	.000276	.0110077	.0003007	.0001176	.009923	.0031912	.000007
%RSD	2085.435	136.9880	194.2787	37.45049	5.965754	227.8973	.0682646

#1	-.000331	.0051620	-.000162	.0003442	-.176939	.0050819	-.010741
#2	.000151	-.001250	.000189	.0001843	-.157272	-.000307	-.010731
#3	.000141	.020195	.000437	.0004136	-.164799	-.000574	-.010727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056797	.0062874	.0005610	.0001252	.0010416	.0025169	.0011375
Stddev	.010196	.0003366	.0004224	.0005651	.0004835	.0060538	.0011819
%RSD	17.95222	5.352751	75.29238	451.2642	46.41555	240.5218	103.9106

#1	-.055582	.0059096	.0005776	-.000344	.0015385	-.004471	.0008050
#2	-.067547	.0065550	.0009749	-.000033	.0010136	.006151	.0001574
#3	-.047263	.0063975	.0001306	.000753	.0005728	.005871	.0024500

Sample Name: PB143683BL Acquired: 3/31/2022 19:33:09 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0005108	-.007771	.0000517
Stddev	.0034399	.000992	.0000198
%RSD	673.3703	12.76632	38.25106

#1	-.002395	-.008546	.0000630
#2	.004309	-.008115	.0000289
#3	-.000381	-.006653	.0000632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.597	76066.20	4165.131	1772.885	3030.659
Stddev	39.541	155.50	11.522	2.423	51.386
%RSD	1.769476	.2044271	.2766411	.1366549	1.695534

#1	2194.231	75894.33	4162.309	1775.340	2979.340
#2	2236.302	76197.15	4155.281	1772.817	3030.524
#3	2273.257	76107.12	4177.802	1770.496	3082.112

Sample Name: PB143683BS Acquired: 3/31/2022 19:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7626056	1.901238	.9276369	1.969787	.8040232	2.036747
Stddev	.0156277	.035362	.0144833	.032556	.0097601	.033596
%RSD	2.049248	1.859971	1.561310	1.652774	1.213905	1.649500

#1	.7798679	1.941543	.9443588	2.006870	.8149543	2.067679
#2	.7585278	1.886750	.9190561	1.945904	.8009333	2.041556
#3	.7494210	1.875420	.9194957	1.956587	.7961821	2.001005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286328	.1916681	.1768279	1.085290	.4199315	.1873544
Stddev	.0037181	.0030845	.0024377	.010658	.0012946	.0026176
%RSD	1.626224	1.609305	1.378566	.9820686	.3082767	1.397150

#1	.2323456	.1947342	.1796419	1.088406	.4186482	.1903084
#2	.2286432	.1917044	.1754762	1.094042	.4199093	.1853231
#3	.2249094	.1885655	.1753654	1.073420	.4212370	.1864317

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3134923	3.231385	.2121149	1.834116	.4946753	.0700960
Stddev	.0038074	.021855	.0015872	.066538	.0066846	.0001736
%RSD	1.214504	.6763344	.7482570	3.627821	1.351305	.2476699

#1	.3178612	3.208079	.2109641	1.758020	.5022731	.0702259
#2	.3117334	3.251421	.2139255	1.862982	.4896981	.0701633
#3	.3108824	3.234656	.2114551	1.881347	.4920548	.0698988

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.190228	.3395889	.1971609	10.01140	.3166104	.4151609
Stddev	.082109	.0050126	.0012965	.18091	.0056247	.0027374
%RSD	2.573761	1.476068	.6575575	1.807061	1.776547	.6593479

#1	3.100501	.3342285	.1957039	9.82618	.3222975	.4182368
#2	3.208567	.3403782	.1981872	10.02036	.3164834	.4129927
#3	3.261617	.3441600	.1975914	10.18767	.3110502	.4142533

Sample Name: PB143683BS Acquired: 3/31/2022 19:37:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.6674712	.2222899	.9738229	5.309280	F .0005151	.2263113
Stddev	.0010335	.0020759	.0262794	.010165	.0020402	.0010899
%RSD	.1548359	.9338497	2.698577	.1914586	396.0967	.4816087

#1	.6686549	.2200891	.9437145	5.302313	-.000749	.2250832
#2	.6670110	.2225679	.9856035	5.320944	-.000574	.2266870
#3	.6667478	.2242127	.9921507	5.304582	.002869	.2271637

Elem	Sr4077
Units	ppm
Avg	F .2032589
Stddev	.0034714
%RSD	1.707844

#1	.2067057
#2	.2033075
#3	.1997636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.106	75774.49	4206.010	1672.372	3002.760
Stddev	50.088	119.00	86.439	6.768	63.711
%RSD	2.181437	.1570396	2.055128	.4046762	2.121764

#1	2240.378	75660.97	4122.370	1671.103	2932.579
#2	2310.569	75764.22	4200.660	1666.328	3018.741
#3	2337.372	75898.29	4294.999	1679.684	3056.959

Sample Name: N2086-01 Acquired: 3/31/2022 19:41:02 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EFFLUENT-DAY Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036843	-.001248	.0130491	.0005789	.0004183	.3539145	.0437251
Stddev	.0016696	.001270	.0003148	.0020591	.0015487	.0298809	.0009384
%RSD	45.31553	101.7085	2.412620	355.7106	370.2459	8.442960	2.146061

#1	.0032478	-.002711	.0128954	.0029313	.0008735	.3692114	.0426449
#2	.0055288	-.000600	.0128407	-.000896	-.001307	.3730498	.0441918
#3	.0022764	-.000433	.0134113	-.000298	.001688	.3194823	.0443387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000137	.0012980	12.86955	.0202032	.0012568	.6866605	.9968854
Stddev	.0000406	.0000410	.34427	.0005547	.0000487	.0028269	.0063629
%RSD	297.0494	3.160713	2.675100	2.745620	3.876163	.4116953	.6382771

#1	.0000180	.0013100	12.47264	.0197387	.0012977	.6834004	1.004120
#2	.0000519	.0012523	13.04875	.0200535	.0012697	.6884326	.992159
#3	-.000029	.0013316	13.08727	.0208174	.0012029	.6881486	.994376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464803	2.341671	.0605397	.0403498	62.76329	.0025353	.2821732
Stddev	.0010915	.047467	.0000700	.0001574	.26475	.0009830	.0047615
%RSD	2.348281	2.027042	.1155727	.3901367	.4218270	38.77069	1.687450

#1	.0453548	2.292749	.0605362	.0403586	62.69305	.0031712	.2855579
#2	.0465517	2.344729	.0606113	.0405027	62.54074	.0014031	.2767285
#3	.0475343	2.387535	.0604715	.0401882	63.05608	.0030316	.2842332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.781111	.0191313	.0017875	.0041480	.0242702	2.931097	1.794293
Stddev	.042306	.0001698	.0001903	.0003315	.0017938	.019712	.003599
%RSD	2.375255	.8877295	10.64575	7.991427	7.390835	.6725144	.2005532

#1	1.743049	.0191509	.0019176	.0037657	.0231537	2.928940	1.792242
#2	1.773624	.0192906	.0018758	.0043555	.0233176	2.951799	1.792189
#3	1.826661	.0189526	.0015691	.0043228	.0263393	2.912552	1.798448

Sample Name: N2086-01 Acquired: 3/31/2022 19:41:02 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EFFLUENT-DAY Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.720049	-.007563	.0459198
Stddev	.001987	.000518	.0008978
%RSD	.0730681	6.850521	1.955050

#1	2.719602	-.006997	.0448842
#2	2.722223	-.007676	.0463973
#3	2.718324	-.008015	.0464780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.117	72062.77	4179.889	1650.109	2730.510
Stddev	43.991	114.07	82.780	39.321	44.636
%RSD	2.057471	.1582963	1.980433	2.382911	1.634730

#1	2188.295	72017.75	4275.472	1647.574	2781.225
#2	2106.182	72192.48	4132.797	1690.635	2697.188
#3	2119.874	71978.08	4131.399	1612.117	2713.117

Sample Name: N2087-01 Acquired: 3/31/2022 19:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102888	-.004534	-.001507	.0029182	.0016042	3.580173
Stddev	.0065136	.004393	.001592	.0030758	.0029734	.030619
%RSD	63.30810	96.90331	105.6423	105.3999	185.3517	.8552500

#1	.0027785	-.004144	-.001459	.0005594	.0014457	3.615338
#2	.0143960	-.009109	.000060	.0017982	-.001287	3.559411
#3	.0136918	-.000348	-.003123	.0063971	.004654	3.565770

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9061745	.0000239	-.000153	209.3261	.1632685	.0450868
Stddev	.0072633	.0000614	.000021	2.0311	.0004400	.0012559
%RSD	.8015321	257.2929	13.77181	.9703255	.2695260	2.785610

#1	.9142290	.0000940	-.000130	211.6213	.1628410	.0463348
#2	.9001226	-.000003	-.000156	207.7607	.1632444	.0438230
#3	.9041720	-.000020	-.000172	208.5963	.1637202	.0451027

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025394	3.705482	.3795792	96.56574	.0870817	-.000064
Stddev	.0026773	.065371	.0018854	.74670	.0014268	.000208
%RSD	105.4308	1.764169	.4966942	.7732541	1.638453	324.7859

#1	.0055473	3.640434	.3817207	97.40795	.0887250	-.000109
#2	.0004174	3.704841	.3781692	95.98473	.0863620	.000163
#3	.0016534	3.771172	.3788479	96.30453	.0861581	-.000246

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2807.564	.0847262	.0248993	440.1039	5.409091	.0066589
Stddev	14.706	.0040477	.0006543	5.3906	.076877	.0005099
%RSD	.5238156	4.777378	2.627651	1.224837	1.421251	7.658016

#1	2810.408	.0893942	.0244290	435.7105	5.494036	.0068755
#2	2791.643	.0825947	.0246225	438.4820	5.388941	.0060764
#3	2820.640	.0821896	.0256465	446.1192	5.344296	.0070248

Sample Name: N2087-01 Acquired: 3/31/2022 19:45:02 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667559	.0626222	F 22.14517	1.114313	F 67.38191	.1868270
Stddev	.0031068	.0015802	.63591	.014108	2.25716	.0021805
%RSD	4.653906	2.523362	2.871531	1.266070	3.349802	1.167106
#1	.0698216	.0630878	21.45363	1.130601	68.51335	.1843970
#2	.0668365	.0608615	22.27717	1.105937	64.78281	.1874715
#3	.0636097	.0639172	22.70472	1.106400	68.84959	.1886126

Elem	Sr4077
Units	ppm
Avg	1.435789
Stddev	.010615
%RSD	.7393186
#1	1.447715
#2	1.427377
#3	1.432274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1638.613	55183.93	3819.453	1238.186	1732.851
Stddev	49.134	484.24	56.399	29.103	52.606
%RSD	2.998494	.8774998	1.476633	2.350489	3.035834
#1	1634.961	55423.21	3754.362	1249.576	1720.987
#2	1689.471	55501.95	3850.207	1259.871	1790.376
#3	1591.408	54626.63	3853.791	1205.110	1687.189

Sample Name: N2114-01 Acquired: 3/31/2022 19:49:06 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030375	.0004462	.0012342	-.000127	-.002593	.0377363	-.000451
Stddev	.0008454	.0007009	.0010890	.003477	.000756	.0028361	.000151
%RSD	27.83067	157.0732	88.23426	2742.413	29.14804	7.515577	33.41350

#1	.0032990	.0000357	.0019050	-.002973	-.002330	.0399060	-.000280
#2	.0020923	.0012555	.0018199	-.001157	-.003446	.0345271	-.000510
#3	.0037211	.0000475	-.000022	.003749	-.002004	.0387757	-.000564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.000062	.1633830	.0145069	-.000266	.0033381	.0911753
Stddev	.000035	.000049	.0130051	.0001084	.000259	.0002124	.0067942
%RSD	133.7102	78.79253	7.959854	.7475461	97.33300	6.364532	7.451859

#1	.000010	-.000035	.1745549	.0143964	-.000348	.0032456	.0884492
#2	-.000029	-.000119	.1664875	.0146132	-.000473	.0035811	.0989092
#3	-.000059	-.000033	.1491067	.0145110	.000024	.0031875	.0861675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011944	.0123559	.0042156	.0004155	1.102376	.0011282	-.005763
Stddev	.0002146	.0097642	.0002127	.0001476	.065765	.0014267	.000450
%RSD	17.96659	79.02497	5.046769	35.52248	5.965788	126.4517	7.812120

#1	.0012825	.0059840	.0039836	.0005163	1.166021	.0027201	-.005592
#2	.0009497	.0074864	.0042616	.0004840	1.106429	-.000035	-.005422
#3	.0013508	.0235972	.0044015	.0002461	1.034677	.000700	-.006273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1987917	.0171176	.0000782	.0003586	.0021952	.5059636	.0049314
Stddev	.0304135	.0002664	.0001271	.0003682	.0005451	.0125254	.0005501
%RSD	15.29919	1.556410	162.4426	102.6687	24.82994	2.475554	11.15554

#1	.2161907	.0168115	.0001402	.0007797	.0022770	.4952232	.0053185
#2	.2165108	.0172443	-.000068	.0001988	.0016139	.5029453	.0043016
#3	.1636737	.0172970	.000162	.0000973	.0026948	.5197224	.0051740

Sample Name: N2114-01 Acquired: 3/31/2022 19:49:06 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS10000 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0210204	-.006870	.0009635
Stddev	.0024960	.001127	.0000197
%RSD	11.87426	16.40086	2.049539

#1	.0232537	-.005612	.0009753
#2	.0214816	-.007212	.0009407
#3	.0183260	-.007786	.0009746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.908	75148.70	4291.004	1677.216	3037.999
Stddev	35.690	357.71	31.985	30.172	50.367
%RSD	1.627539	.4759989	.7454011	1.798955	1.657914

#1	2151.816	75333.06	4302.188	1688.915	2979.842
#2	2216.181	74736.42	4254.928	1699.787	3066.641
#3	2210.725	75376.62	4315.895	1642.946	3067.513

Sample Name: N2114-01DUP Acquired: 3/31/2022 19:53:10 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0016615	.0004962	.0004618	-.001093	.0351599	-.000311
Stddev	.004286	.0011415	.0005612	.0014023	.001095	.0011367	.000196
%RSD	5558.627	68.70051	113.1176	303.6369	100.1610	3.233034	62.97908

#1	-.002473	.0018564	-.000132	.0004455	-.000967	.0356257	-.000399
#2	.004871	.0004351	.000673	-.000932	-.002245	.0359897	-.000087
#3	-.002629	.0026930	.000948	.001872	-.000067	.0338642	-.000449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000040	-.000009	.1407652	.0142429	-.000133	.0035592	.0910485
Stddev	.0000344	.000045	.0081435	.0001348	.000118	.0003483	.0033847
%RSD	856.3823	515.4466	5.785155	.9461466	88.85508	9.787346	3.717472

#1	.0000282	-.000003	.1365603	.0141176	-.000269	.0033667	.0915493
#2	.0000193	.000033	.1355837	.0143854	-.000079	.0033495	.0874413
#3	-.000035	-.000056	.1501515	.0142257	-.000052	.0039613	.0941549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012432	.0132857	.0043242	.0003093	.4331645	.0006137	-.006060
Stddev	.0002526	.0065520	.0003279	.0001663	.0124736	.0004135	.000205
%RSD	20.31496	49.31620	7.582680	53.77851	2.879644	67.38695	3.389382

#1	.0013134	.0119378	.0040094	.0001948	.4461637	.0010467	-.006239
#2	.0009630	.0204068	.0042994	.0005001	.4212931	.0002228	-.005836
#3	.0014532	.0075125	.0046638	.0002329	.4320367	.0005715	-.006104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472180	.0121971	.0001516	.0007293	.0020818	.4826146	.0034950
Stddev	.0189903	.0003052	.0000254	.0003440	.0005807	.0305297	.0001031
%RSD	40.21840	2.502320	16.78776	47.17162	27.89189	6.325898	2.949477

#1	.0253667	.0118771	.0001763	.0008318	.0014456	.4905004	.0034309
#2	.0597316	.0122293	.0001529	.0003457	.0025831	.4489157	.0034402
#3	.0565559	.0124850	.0001255	.0010104	.0022167	.5084279	.0036139

Sample Name: N2114-01DUP Acquired: 3/31/2022 19:53:10 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS10000DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0143843	-.007706	.0008054
Stddev	.0039999	.000535	.0000314
%RSD	27.80751	6.939130	3.894475

#1	.0153070	-.007183	.0007751
#2	.0100037	-.007681	.0008378
#3	.0178423	-.008252	.0008034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2180.237	75446.83	4354.518	1651.819	3019.341
Stddev	23.773	194.67	97.461	34.178	30.414
%RSD	1.090406	.2580235	2.238162	2.069132	1.007304

#1	2194.094	75635.46	4457.960	1633.357	3032.287
#2	2193.831	75458.40	4264.411	1630.841	3041.139
#3	2152.786	75246.64	4341.183	1691.258	2984.595

Sample Name: N2114-01LX5 Acquired: 3/31/2022 19:57:15 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0014305	.0013009	-.000679	.0002390	-.000666	.0057308	-.001160
Stddev	.0027797	.0010220	.000960	.0022798	.000453	.0039240	.000075
%RSD	194.3234	78.56592	141.3448	953.9834	67.97154	68.47203	6.453289

#1	.0029829	.0009086	-.000358	.0022644	-.000507	.0031905	-.001154
#2	.0030873	.0024609	.000079	.0006825	-.000315	.0037516	-.001238
#3	-.001779	.0005331	-.001758	-.002230	-.001177	.0102502	-.001089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000085	.0259430	.0029255	-.000219	.0006312	.0166887
Stddev	.000054	.000021	.0029931	.0001297	.000122	.0000645	.0014148
%RSD	254.0926	24.14054	11.53700	4.432149	55.78966	10.22760	8.477800

#1	-.000038	-.000098	.0245351	.0029101	-.000221	.0005607	.0150627
#2	-.000065	-.000061	.0239136	.0028042	-.000341	.0006454	.0173647
#3	.000039	-.000096	.0293804	.0030621	-.000096	.0006874	.0176387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0057360	.0006116	.0004714	.1436824	-.000242	-.009621
Stddev	.000262	.0082044	.0004116	.0000982	.0138665	.002868	.000205
%RSD	487.2088	143.0327	67.30852	20.83865	9.650767	1184.472	2.135360

#1	-.000333	.0151903	.0002472	.0005601	.1279510	.000868	-.009473
#2	-.000014	.0015322	.0005295	.0003658	.1541306	.001905	-.009855
#3	.000186	.0004855	.0010581	.0004883	.1489658	-.003499	-.009534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284840	.0072146	.0002442	.0002523	.0011783	.0931377	.0016835
Stddev	.0295461	.0002868	.0000653	.0008938	.0008767	.0170886	.0003434
%RSD	103.7290	3.974684	26.75078	354.2771	74.40285	18.34768	20.39808

#1	.0316648	.0074799	.0001709	.0010797	.0014624	.0964987	.0019072
#2	-.002524	.0069104	.0002655	.0003727	.0001948	.1082961	.0018552
#3	.056311	.0072536	.0002961	-.000696	.0018777	.0746183	.0012881

Sample Name: N2114-01LX5 Acquired: 3/31/2022 19:57:15 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0054863	-.003578	.0001931
Stddev	.0022082	.000769	.0000539
%RSD	40.24924	21.50017	27.90705

#1	.0035424	-.004440	.0001846
#2	.0078873	-.003330	.0001439
#3	.0050292	-.002963	.0002507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.405	76487.71	4307.788	1695.644	3043.380
Stddev	86.123	230.12	45.917	43.939	114.593
%RSD	3.896235	.3008637	1.065898	2.591268	3.765321

#1	2159.525	76293.09	4294.060	1644.909	2971.181
#2	2309.842	76428.35	4359.002	1720.702	3175.511
#3	2161.848	76741.71	4270.301	1721.321	2983.448

Sample Name: N2114-01MS Acquired: 3/31/2022 20:01:21 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7244625	1.780587	.8607400	1.886729	.7768182	1.995328	.2226059
Stddev	.0090659	.021481	.0095673	.023483	.0092026	.016676	.0020337
%RSD	1.251394	1.206400	1.111522	1.244656	1.184654	.8357482	.9135693

#1	.7223151	1.770810	.8605097	1.885625	.7784380	1.994138	.2222300
#2	.7344093	1.805217	.8704205	1.910745	.7851033	1.979279	.2207864
#3	.7166631	1.765733	.8512900	1.863817	.7669132	2.012567	.2248013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1763069	.1619187	1.134536	.3991878	.1724675	.3065731	3.155996
Stddev	.0026002	.0017025	.023609	.0033767	.0019737	.0040661	.021822
%RSD	1.474805	1.051433	2.080937	.8458908	1.144406	1.326298	.6914408

#1	.1774684	.1614616	1.141130	.4030648	.1724720	.3056354	3.131437
#2	.1733284	.1638031	1.108331	.3976075	.1744390	.3110262	3.163389
#3	.1781239	.1604915	1.154148	.3968910	.1704915	.3030579	3.173160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993011	1.757870	.4561624	.0668862	3.516711	.3149621	.1958970
Stddev	.0014322	.053690	.0055323	.0006948	.052214	.0041103	.0014566
%RSD	.7186240	3.054258	1.212793	1.038836	1.484727	1.305030	.7435647

#1	.1982803	1.756633	.4563824	.0676375	3.486485	.3105903	.1971768
#2	.1986846	1.704810	.4615814	.0667546	3.577002	.3187482	.1962025
#3	.2009383	1.812168	.4505234	.0662666	3.486647	.3155479	.1943119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.852755	.2952540	.3935934	.6104743	.2076604	1.374667	4.941727
Stddev	.148794	.0053042	.0049433	.0060658	.0009509	.007645	.031033
%RSD	1.510173	1.796501	1.255947	.9936156	.4579221	.5561068	.6279889

#1	9.900555	.2978654	.3933771	.6110620	.2067413	1.374166	4.961290
#2	9.971773	.2891504	.3986414	.6162248	.2075996	1.382550	4.957946
#3	9.685935	.2987463	.3887618	.6041361	.2086402	1.367286	4.905945

Sample Name: N2114-01MS Acquired: 3/31/2022 20:01:21 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0115470	.2180869	.1966058
Stddev	.0004297	.0006727	.0017821
%RSD	3.720941	.3084507	.9064430

#1	.0110521	.2175464	.1975289
#2	.0117642	.2178741	.1945515
#3	.0118247	.2188403	.1977370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.164	76053.68	4316.727	1630.546	3053.506
Stddev	29.278	439.78	52.778	8.285	37.726
%RSD	1.289694	.5782510	1.222640	.5081039	1.235492

#1	2272.507	75757.59	4307.719	1629.390	3055.633
#2	2239.785	75844.44	4373.429	1622.899	3014.761
#3	2298.200	76559.01	4269.033	1639.348	3090.123

Sample Name: N2114-01MSD Acquired: 3/31/2022 20:05:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7639149	1.861349	.8984694	1.984496	.8106196	2.010208	.2263858
Stddev	.0251818	.046851	.0226286	.050706	.0166386	.009017	.0007137
%RSD	3.296410	2.517022	2.518574	2.555096	2.052581	.4485807	.3152427

#1	.7366423	1.810638	.8744190	1.929169	.7919453	2.016831	.2270277
#2	.7862849	1.903022	.9193398	2.028750	.8238679	2.013854	.2256173
#3	.7688174	1.870386	.9016496	1.995568	.8160456	1.999939	.2265124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1784308	.1683504	1.160055	.4014461	.1783623	.3175868	3.199997
Stddev	.0001960	.0032537	.001887	.0006007	.0036263	.0057883	.030908
%RSD	.1098585	1.932705	.1626279	.1496312	2.033128	1.822592	.9658622

#1	.1786494	.1646359	1.158442	.4018794	.1743060	.3110568	3.206011
#2	.1782706	.1706963	1.162130	.4016984	.1812905	.3220863	3.227455
#3	.1783724	.1697190	1.159595	.4007604	.1794904	.3196173	3.166524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2022911	1.791357	.4743953	.0680354	3.572207	.3232051	.1980791
Stddev	.0005662	.048385	.0089684	.0002554	.025660	.0027843	.0004819
%RSD	.2798819	2.701051	1.890500	.3754231	.7183183	.8614537	.2432859

#1	.2019032	1.798996	.4640528	.0677500	3.543873	.3228329	.1975418
#2	.2020292	1.739606	.4800214	.0682425	3.578872	.3261568	.1984731
#3	.2029408	1.835468	.4791118	.0681138	3.593877	.3206257	.1982223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02870	.2991186	.4035664	.6300337	.2129701	1.402741	5.121493
Stddev	.04521	.0013530	.0062561	.0063709	.0019393	.009798	.037113
%RSD	.4508293	.4523361	1.550193	1.011199	.9105819	.6984679	.7246564

#1	10.01839	.2992013	.3966258	.6234117	.2130347	1.392069	5.080504
#2	9.98954	.2977262	.4053023	.6305698	.2109993	1.404824	5.131155
#3	10.07818	.3004284	.4087712	.6361196	.2148762	1.411330	5.152819

Sample Name: N2114-01MSD Acquired: 3/31/2022 20:05:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS10000MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0117790	.2220272	.1996335
Stddev	.0024779	.0023114	.0015467
%RSD	21.03700	1.041040	.7747695

#1	.0092994	.2240816	.2011321
#2	.0142553	.2195245	.1980428
#3	.0117822	.2224755	.1997256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.057	74837.70	4257.076	1602.053	2886.440
Stddev	69.737	113.69	11.967	3.524	93.500
%RSD	3.243478	.1519122	.2811045	.2199919	3.239267

#1	2223.960	74824.32	4248.346	1601.617	2986.286
#2	2085.412	74957.48	4270.717	1605.775	2800.946
#3	2140.798	74731.29	4252.164	1598.766	2872.091

Sample Name: CCV08 Acquired: 3/31/2022 20:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18691 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.973790	4.746305	4.832152	4.864873	4.966276	9.798450
Stddev	.055742	.071975	.068811	.054619	.053938	.076165
%RSD	1.120724	1.516443	1.424014	1.122729	1.086092	.7773143

#1	4.919573	4.709678	4.793869	4.838272	4.935738	9.795929
#2	4.970856	4.700009	4.790998	4.828650	4.934535	9.875844
#3	5.030942	4.829227	4.911591	4.927697	5.028555	9.723577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16562	F .2227551	2.350481	25.95717	1.018483	2.474747
Stddev	.09303	.0030562	.046296	.19903	.002887	.046105
%RSD	.9151276	1.371980	1.969618	.7667732	.2834928	1.863031

#1	10.21398	.2255264	2.308703	25.86934	1.017972	2.434790
#2	10.22451	.2232614	2.342488	26.18501	1.021592	2.464256
#3	10.05838	.2194773	2.400253	25.81716	1.015886	2.525193

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185382	4.908072	2.480822	23.02746	2.465743	1.200949
Stddev	.010500	.050675	.018625	.20493	.048803	.002052
%RSD	.8857864	1.032478	.7507504	.8899487	1.979255	.1708746

#1	1.179762	4.860540	2.485651	23.10100	2.419532	1.201978
#2	1.178888	4.902284	2.496556	23.18547	2.460918	1.198585
#3	1.197496	4.961393	2.460258	22.79590	2.516780	1.202282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.18539	2.454827	2.415364	25.11937	F 4.199075	4.602589
Stddev	.06462	.018584	.006098	.28794	.055024	.070582
%RSD	.2467713	.7570197	.2524711	1.146306	1.310377	1.533538

#1	26.11078	2.433520	2.410265	24.88525	4.251528	4.536558
#2	26.22213	2.463282	2.422119	25.03197	4.203898	4.594231
#3	26.22327	2.467680	2.413707	25.44089	4.141798	4.676979

Sample Name: CCV08 Acquired: 3/31/2022 20:09:05 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18691 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.386457	4.872021	5.063050	F 4.443198	F 4.476471	5.201637
Stddev	.066005	.015955	.095749	.065709	.052371	.052006
%RSD	1.504737	.3274844	1.891139	1.478857	1.169912	.9997920

#1	4.343180	4.853915	4.970342	4.404701	4.447229	5.239554
#2	4.353764	4.878121	5.057233	4.405824	4.445251	5.223005
#3	4.462428	4.884026	5.161575	4.519069	4.536933	5.142351

Elem	Sr4077
Units	ppm
Avg	4.587574
Stddev	.056767
%RSD	1.237417

#1	4.616431
#2	4.624116
#3	4.522175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.732	71871.34	4281.715	1497.119	2505.353
Stddev	27.399	40.14	49.333	5.648	43.327
%RSD	1.347883	.0558497	1.152179	.3772586	1.729364

#1	2056.138	71882.79	4240.536	1503.620	2542.995
#2	2039.465	71826.72	4268.216	1494.324	2515.070
#3	2002.595	71904.51	4336.392	1493.414	2457.992

Sample Name: CCB08 Acquired: 3/31/2022 20:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18691 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019470	.0016417	-.000914	.0037652	.0019217	-.001248	-.000837
Stddev	.0015889	.0004754	.000607	.0011447	.0004815	.003786	.000127
%RSD	81.60831	28.95827	66.35657	30.40301	25.05371	303.3864	15.20213

#1	.0005385	.0016191	-.001562	.0030170	.0019972	-.004258	-.000934
#2	.0016331	.0021279	-.000820	.0031956	.0023609	-.002488	-.000884
#3	.0036695	.0011779	-.000360	.0050830	.0014069	.003003	-.000693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0000490	-.004443	.0000471	-.000001	-.000067	-.005378
Stddev	.000035	.0000428	.008497	.0001861	.000221	.000243	.002095
%RSD	112.3894	87.40899	191.2346	394.8504	17866.56	360.5919	38.96187

#1	-.000066	.0000963	-.013657	-.000000	.000191	-.000288	-.007065
#2	-.000029	.0000375	-.002757	-.000111	.000049	.000193	-.006036
#3	.000003	.0000130	.003084	.000252	-.000243	-.000107	-.003032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001088	-.010059	.0002916	.0006582	-.089043	.0006236	-.010397
Stddev	.0003923	.008784	.0001131	.0001413	.001868	.0015211	.000164
%RSD	360.6963	87.31840	38.78442	21.47116	2.097290	243.9245	1.575785

#1	.0000112	-.009958	.0001979	.0005136	-.087158	-.000111	-.010472
#2	-.000226	-.018893	.0002598	.0007960	-.089080	-.000391	-.010209
#3	.000541	-.001327	.0004172	.0006649	-.090892	.002373	-.010510

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030523	.0101092	.0026972	-.000416	.0013628	.0064953	.0008010
Stddev	.014956	.0001006	.0008983	.000201	.0006824	.0080993	.0013729
%RSD	48.99985	.9947376	33.30348	48.41504	50.07495	124.6956	171.3890

#1	-.033325	.0101379	.0033992	-.000344	.0013728	.0122782	-.000777
#2	-.014364	.0101922	.0030075	-.000643	.0020401	-.002762	.001721
#3	-.043881	.0099974	.0016849	-.000260	.0006754	.009969	.001459

Sample Name: CCB08 Acquired: 3/31/2022 20:12:54 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18691 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0030329	-.005369	.0003737
Stddev	.0039663	.000230	.0000084
%RSD	130.7759	4.285378	2.256290

#1	.0043315	-.005118	.0003722
#2	-.001420	-.005420	.0003828
#3	.006187	-.005570	.0003661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.956	75983.07	4444.756	1692.489	3104.121
Stddev	76.344	191.86	21.558	44.555	108.812
%RSD	3.384109	.2525045	.4850313	2.632502	3.505392

#1	2253.979	75921.23	4425.846	1641.190	3098.713
#2	2180.619	75829.77	4468.232	1714.757	2998.114
#3	2333.269	76198.23	4440.192	1721.520	3215.536

Sample Name: N2114-01A Acquired: 3/31/2022 20:16:57 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.7608618	1.855460	.8938373	1.954189	.7981042	2.048062	.2280633
Stddev	.0166567	.034811	.0141042	.034522	.0124001	.018004	.0015805
%RSD	2.189188	1.876116	1.577941	1.766542	1.553699	.8790776	.6930114

#1	.7799046	1.895638	.9099533	1.994049	.8123506	2.050192	.2285063
#2	.7536798	1.836424	.8837455	1.934592	.7897389	2.064906	.2293750
#3	.7490009	1.834319	.8878132	1.933926	.7922231	2.029087	.2263086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1827881	.1695043	1.166020	.4164788	.1789335	.3162992	3.275499
Stddev	.0028961	.0031718	.017606	.0003921	.0028486	.0060768	.045352
%RSD	1.584418	1.871243	1.509913	.0941497	1.591993	1.921229	1.384572

#1	.1859999	.1731555	1.186344	.4169076	.1821699	.3233152	3.244186
#2	.1819888	.1674291	1.156269	.4161385	.1768066	.3128895	3.327507
#3	.1803755	.1679283	1.155446	.4163904	.1778240	.3126929	3.254804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2050286	1.835351	.4736187	.0691893	3.560238	.3259126	.2026752
Stddev	.0015853	.038557	.0069584	.0000556	.066775	.0021750	.0019303
%RSD	.7731901	2.100807	1.469195	.0804183	1.875577	.6673626	.9524092

#1	.2032080	1.790850	.4815905	.0691517	3.485911	.3270866	.2036040
#2	.2061035	1.856412	.4705030	.0692532	3.579638	.3272484	.2004561
#3	.2057743	1.858791	.4687627	.0691629	3.615164	.3234029	.2039655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13469	.3061779	.4066542	.6396160	.2177270	1.422393	5.134867
Stddev	.14200	.0054032	.0052201	.0083344	.0017440	.035328	.033681
%RSD	1.401099	1.764713	1.283669	1.303029	.8010177	2.483673	.6559270

#1	9.97461	.3100120	.4126810	.6477476	.2157311	1.383896	5.173727
#2	10.18400	.3085233	.4035524	.6310926	.2189573	1.429956	5.114100
#3	10.24546	.2999983	.4037293	.6400078	.2184926	1.453326	5.116773

Sample Name: N2114-01A Acquired: 3/31/2022 20:16:57 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	.0100644	.2217408	.2011159
Stddev	.0038644	.0026897	.0010148
%RSD	38.39632	1.212982	.5045715

#1	.0102540	.2186478	.2017174
#2	.0061088	.2230436	.2016861
#3	.0138306	.2235309	.1999443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.672	76177.93	4330.421	1625.204	3019.450
Stddev	41.610	201.60	60.893	13.521	54.241
%RSD	1.843031	.2646373	1.406175	.8319795	1.796398

#1	2209.649	76085.93	4268.559	1618.688	2956.818
#2	2280.396	76038.75	4332.405	1640.749	3050.824
#3	2282.972	76409.12	4390.297	1616.174	3050.709

Sample Name: N2126-01 Acquired: 3/31/2022 20:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SWB-N-(116) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094799	.0003772	.0296037	.0020387	.0049935	4.003023
Stddev	.0022688	.0009132	.0009651	.0005699	.0019327	.070959
%RSD	23.93255	242.0929	3.259951	27.95595	38.70468	1.772627

#1	.0069025	.0009320	.0306636	.0014778	.0071613	4.058880
#2	.0103625	-.000677	.0287758	.0026173	.0034504	4.027008
#3	.0111748	.000876	.0293717	.0020209	.0043687	3.923180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2172919	.0000910	.0001573	114.8060	.0250121	.0076892
Stddev	.0044181	.0000190	.0000754	2.4682	.0001158	.0001732
%RSD	2.033254	20.94068	47.90114	2.149929	.4629285	2.252014

#1	.2207125	.0001064	.0002375	116.4489	.0249468	.0075834
#2	.2188593	.0000969	.0001466	116.0015	.0251458	.0078890
#3	.2123038	.0000697	.0000879	111.9677	.0249438	.0075953

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140674	8.268321	.6216614	24.72065	.0263149	.0002720
Stddev	.0000422	.061845	.0113347	.45914	.0004319	.0002263
%RSD	.2997583	.7479807	1.823289	1.857330	1.641161	83.20533

#1	.0140988	8.236895	.6303434	25.03451	.0258492	.0000991
#2	.0140195	8.228499	.6258024	24.93377	.0263934	.0005282
#3	.0140840	8.339569	.6088385	24.19368	.0267022	.0001888

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	409.1150	.0148308	.0496575	38.75877	.5476418	.0031438
Stddev	6.6310	.0008041	.0007594	.36651	.0108991	.0001365
%RSD	1.620822	5.421811	1.529354	.9456147	1.990183	4.342851

#1	401.7027	.0154308	.0488391	38.63835	.5512946	.0032977
#2	411.1587	.0139172	.0497940	38.46762	.5562454	.0030372
#3	414.4837	.0151444	.0503395	39.17034	.5353856	.0030966

Sample Name: N2126-01 Acquired: 3/31/2022 20:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SWB-N-(116) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088937	.1223601	F 12.00690	.8006230	F 31.99760	-.002459
Stddev	.0005716	.0009523	.36602	.0002608	.04825	.000466
%RSD	6.427485	.7783132	3.048419	.0325746	.1507930	18.93921

#1	.0090726	.1212666	11.78423	.8003803	32.05267	-.002797
#2	.0082540	.1230080	11.80713	.8008988	31.96275	-.002653
#3	.0093544	.1228056	12.42934	.8005898	31.97737	-.001928

Elem	Sr4077
Units	ppm
Avg	.5057672
Stddev	.0106223
%RSD	2.100236

#1	.5141233
#2	.5093652
#3	.4938132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1925.421	66906.66	4257.668	1487.406	2284.964
Stddev	33.591	455.96	96.319	7.684	39.473
%RSD	1.744586	.6814890	2.262249	.5166192	1.727509

#1	1931.596	67299.40	4198.231	1486.031	2293.800
#2	1955.496	67013.96	4205.975	1495.685	2319.270
#3	1889.171	66406.62	4368.797	1480.503	2241.822

Sample Name: N2128-01 Acquired: 3/31/2022 20:24:54 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SWB-L-(114) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162872	.0022344	.0637029	.0071657	.0008269	14.09314
Stddev	.0017695	.0024498	.0032350	.0025723	.0005884	.18329
%RSD	10.86434	109.6392	5.078313	35.89758	71.16499	1.300564

#1	.0155412	.0001678	.0661566	.0088556	.0001920	14.22867
#2	.0183076	.0015948	.0649154	.0084361	.0013539	13.88460
#3	.0150129	.0049405	.0600368	.0042053	.0009347	14.16617

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.833508	.0004974	-.000922	122.2160	.0442695	.0079444
Stddev	.061412	.0000448	.000114	1.0698	.0002062	.0004516
%RSD	1.601979	9.005892	12.32675	.8753687	.4657367	5.684740

#1	3.885820	.0005068	-.000838	122.7906	.0444201	.0084120
#2	3.765891	.0004487	-.001051	120.9816	.0443538	.0079106
#3	3.848813	.0005368	-.000876	122.8758	.0440345	.0075107

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439302	22.04781	.4225644	23.59612	.0477452	.0011542
Stddev	.0008201	.04266	.0038945	.07461	.0008355	.0000639
%RSD	1.866944	.1934862	.9216372	.3161962	1.749946	5.540429

#1	.0429837	22.01421	.4224919	23.62135	.0470215	.0012115
#2	.0444307	22.09580	.4187066	23.51217	.0486596	.0010852
#3	.0443763	22.03342	.4264946	23.65485	.0475545	.0011659

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	522.3919	.0371031	2.047639	28.87500	1.158888	.0028273
Stddev	2.6182	.0006625	.008630	.22527	.013780	.0002161
%RSD	.5012010	1.785461	.4214764	.7801546	1.189092	7.642855

#1	522.2402	.0366833	2.037763	28.89771	1.165856	.0027377
#2	525.0826	.0367593	2.051418	29.08806	1.143015	.0030738
#3	519.8528	.0378668	2.053735	28.63924	1.167792	.0026705

Sample Name: N2128-01 Acquired: 3/31/2022 20:24:54 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SWB-L-(114) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048281	.2789618	F 18.00577	.6665865	F 37.32159	.0142551
Stddev	.0010814	.0010216	.26436	.0050801	.12932	.0011808
%RSD	22.39760	.3662226	1.468197	.7621133	.3464944	8.283642

#1	.0047111	.2781536	17.81179	.6722795	37.45858	.0130217
#2	.0038100	.2801101	18.30688	.6649649	37.30457	.0143682
#3	.0059633	.2786218	17.89864	.6625151	37.20163	.0153753

Elem	Sr4077
Units	ppm
Avg	.6691490
Stddev	.0100034
%RSD	1.494945

#1	.6767783
#2	.6578235
#3	.6728452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.500	66014.99	4154.788	1494.944	2254.408
Stddev	61.071	197.07	45.074	10.628	74.258
%RSD	3.037591	.2985249	1.084879	.7109258	3.293898

#1	1968.018	65901.87	4125.000	1506.874	2197.934
#2	1982.996	65900.56	4206.645	1491.473	2226.767
#3	2080.486	66242.55	4132.721	1486.486	2338.522

Sample Name: N2175-01 Acquired: 3/31/2022 20:28:58 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 023-OUTFALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177818	-.001689	.0487041	.0315671	.0034717	24.03234
Stddev	.0027874	.004422	.0031705	.0028835	.0015517	.23174
%RSD	15.67535	261.9088	6.509670	9.134535	44.69572	.9642927

#1	.0202458	-.004200	.0451713	.0304295	.0030201	23.79515
#2	.0147565	.003418	.0496388	.0294259	.0051991	24.04366
#3	.0183431	-.004283	.0513021	.0348459	.0021959	24.25822

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.927113	.0008247	-.000380	286.3426	.0349684	.0174086
Stddev	.036577	.0000517	.000127	.6106	.0001820	.0004557
%RSD	.9313955	6.273082	33.34064	.2132534	.5203470	2.617825

#1	3.891948	.0008526	-.000433	285.8112	.0348692	.0168920
#2	3.924437	.0008565	-.000236	287.0097	.0348576	.0177536
#3	3.964955	.0007650	-.000472	286.2069	.0351784	.0175803

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1530919	38.03686	.9450542	76.31654	.0605599	.0014669
Stddev	.0009120	.57157	.0005824	.40184	.0006704	.0000408
%RSD	.5957439	1.502680	.0616302	.5265502	1.107089	2.784486

#1	.1520808	37.43722	.9450998	75.88601	.0598785	.0014351
#2	.1533424	38.09787	.9456125	76.38192	.0605824	.0014525
#3	.1538525	38.57547	.9444503	76.68168	.0612188	.0015129

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	515.9239	.0574751	3.484692	21.86662	1.429849	.0175985
Stddev	7.0159	.0051398	.073559	.43748	.003017	.0000647
%RSD	1.359866	8.942618	2.110921	2.000658	.2109922	.3678961

#1	508.6700	.0543302	3.430025	21.45566	1.433165	.0175264
#2	516.4269	.0546886	3.455728	21.81772	1.429117	.0176518
#3	522.6747	.0634064	3.568325	22.32650	1.427266	.0176173

Sample Name: N2175-01 Acquired: 3/31/2022 20:28:58 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 023-OUTFALL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057699	.6769292	F 46.72560	1.728243	F 153.5048	.8395741
Stddev	.0015258	.0056495	.76912	.010000	.8972	.0122598
%RSD	26.44387	.8345854	1.646027	.5786246	.5844613	1.460244
#1	.0067760	.6708290	45.95374	1.716783	154.2948	.8260936
#2	.0040143	.6779774	46.73113	1.732749	152.5294	.8425714
#3	.0065193	.6819813	47.49194	1.735197	153.6901	.8500573

Elem	Sr4077
Units	ppm
Avg	2.032595
Stddev	.017206
%RSD	.8464804
#1	2.017295
#2	2.029269
#3	2.051221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.086	64930.15	4017.222	1433.209	2068.871
Stddev	12.693	586.52	9.789	19.987	11.860
%RSD	.6805403	.9033090	.2436659	1.394563	.5732568
#1	1853.057	65485.98	4005.970	1453.919	2058.028
#2	1878.352	64987.35	4023.784	1431.673	2081.537
#3	1863.849	64317.13	4021.911	1414.034	2067.048

Sample Name: N2064-01DLX100 Acquired: 3/31/2022 20:45:09 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0016641	-.000478	-.000190	.0033233	-.000809	.0030445	-.001051
Stddev	.0022864	.001222	.001579	.0020517	.000897	.0058629	.000347
%RSD	137.3932	255.7913	832.9884	61.73607	110.8919	192.5745	33.04228

#1	.0021726	.000459	.001070	.0013699	-.000014	.0096582	-.001445
#2	.0036535	-.000032	.000323	.0031391	-.000631	.0009898	-.000915
#3	-.000834	-.001861	-.001961	.0054609	-.001781	-.001515	-.000792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000005	5.175269	.0002320	-.000071	-.000031	-.003420
Stddev	.000032	.000023	.075823	.0002620	.000062	.000171	.001420
%RSD	219.0535	479.3604	1.465109	112.9609	86.66120	550.8172	41.51079

#1	.000023	-.000022	5.250218	.0004979	-.000020	.000166	-.004233
#2	-.000033	.000021	5.098601	.0002241	-.000054	-.000143	-.001781
#3	-.000034	-.000013	5.176989	-.000026	-.000140	-.000117	-.004246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011257	13.35628	-.000357	.0003496	133.4689	-.001070	-.010468
Stddev	.0002426	.08423	.000324	.0000495	.6581	.000531	.000062
%RSD	21.54900	.6306269	90.79254	14.14372	.4930579	49.59595	.5905172

#1	.0009709	13.26913	-.000476	.0003205	132.8883	-.000483	-.010539
#2	.0014052	13.36245	.000010	.0003216	133.3346	-.001210	-.010439
#3	.0010009	13.43725	-.000606	.0004067	134.1837	-.001517	-.010427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.973945	.0563731	.0001640	-.000053	.0001464	.0226275	.0035705
Stddev	.137493	.0017137	.0000890	.001072	.0004375	.0093175	.0016968
%RSD	2.764271	3.039934	54.29821	2040.580	298.7839	41.17765	47.52308

#1	4.817058	.0583483	.0000613	-.001144	-.000025	.0257238	.0017595
#2	5.073464	.0552810	.0002111	-.000011	.000644	.0300026	.0038283
#3	5.031315	.0554901	.0002195	.000998	-.000179	.0121561	.0051236

Sample Name: N2064-01DLX100 Acquired: 3/31/2022 20:45:09 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	9.620058	-.002876	.0921296
Stddev	.019678	.000445	.0033166
%RSD	.2045482	15.45912	3.599937

#1	9.642130	-.003373	.0936506
#2	9.604348	-.002516	.0944129
#3	9.613697	-.002739	.0883253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.062	71227.05	4197.826	1629.868	2796.893
Stddev	80.917	38.86	95.445	12.656	102.397
%RSD	3.610646	.0545579	2.273687	.7765263	3.661101

#1	2164.598	71269.07	4097.595	1640.057	2699.913
#2	2232.792	71192.41	4287.630	1633.846	2786.806
#3	2325.797	71219.65	4208.253	1615.701	2903.960

Sample Name: N2064-01DUPDLX100 Acquired: 3/31/2022 20:49:11 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0041882	.0022676	-.001484	.0010688	-.000329	-.005192	-.001041
Stddev	.0025725	.0014055	.000913	.0011100	.000674	.002419	.000125
%RSD	61.42325	61.98193	61.50311	103.8538	204.7308	46.58350	11.98838

#1	.0055241	.0028946	-.001145	.0013060	-.000695	-.003837	-.001181
#2	.0012226	.0006577	-.002518	-.000141	-.000741	-.007984	-.001002
#3	.0058180	.0032504	-.000789	.002041	.000449	-.003754	-.000940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000043	5.203569	.0002155	-.000053	-.000289	-.002851
Stddev	.000037	.000092	.105829	.0000967	.000133	.000168	.003221
%RSD	75.04096	212.6339	2.033778	44.87675	248.9635	58.00424	112.9964

#1	-.000016	-.000147	5.105481	.0001449	-.000142	-.000161	.000655
#2	-.000043	-.000009	5.189494	.0003258	-.000117	-.000227	-.005680
#3	-.000090	.000027	5.315731	.0001760	.000099	-.000479	-.003526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007624	13.35401	-.000111	.0002939	133.8949	-.002583	-.010505
Stddev	.0001333	.16804	.000402	.0002692	.5530	.001384	.000056
%RSD	17.48701	1.258351	362.7047	91.60005	.4130443	53.57226	.5330751

#1	.0006149	13.21128	-.000555	.0005239	134.0760	-.001051	-.010569
#2	.0007979	13.31153	-.000003	.0003602	134.3347	-.002956	-.010478
#3	.0008743	13.53921	.000226	-.000002	133.2740	-.003742	-.010468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.955457	.0561207	-.000011	.0008192	.0015289	.0140575	.0037216
Stddev	.043389	.0013166	.000195	.0011653	.0001651	.0173908	.0011322
%RSD	.8755768	2.345959	1732.175	142.2467	10.79723	123.7121	30.42169

#1	4.953588	.0558532	.000159	.0009179	.0014152	.0319810	.0044334
#2	4.999750	.0549584	.000031	-.000392	.0017182	-.002746	.0043154
#3	4.913033	.0575505	-.000224	.001932	.0014532	.012938	.0024160

Sample Name: N2064-01DUPDLX100 Acquired: 3/31/2022 20:49:11 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	9.642703	-.002611	.0948551
Stddev	.078932	.001203	.0007480
%RSD	.8185623	46.07257	.7885666

#1	9.627684	-.003863	.0940550
#2	9.572360	-.001465	.0949736
#3	9.728065	-.002503	.0955368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.851	70066.65	4119.489	1599.364	2671.201
Stddev	55.474	372.30	38.226	36.586	70.100
%RSD	2.591196	.5313551	.9279278	2.287517	2.624298

#1	2110.555	69717.29	4124.162	1567.443	2641.663
#2	2107.122	70024.37	4155.164	1591.358	2620.704
#3	2204.876	70458.29	4079.142	1639.289	2751.236

Sample Name: N2064-01LDLX500 Acquired: 3/31/2022 20:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0037248	-.000518	-.000815	-.000503	.0002074	.0021066	-.001363
Stddev	.0002759	.000908	.001357	.001393	.0015162	.0064163	.000028
%RSD	7.406929	175.2607	166.4360	276.9742	730.9470	304.5855	2.053374

#1	.0036725	-.001562	-.001181	-.000057	.0011525	-.004958	-.001358
#2	.0040231	.000083	.000687	.000613	.0010113	.003706	-.001337
#3	.0034788	-.000074	-.001952	-.002064	-.001541	.007572	-.001393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000078	-.000076	1.024404	.0004320	-.000260	-.000355	-.003824
Stddev	.0000072	.000042	.004147	.0000396	.000142	.000311	.007940
%RSD	92.82893	55.61129	.4047955	9.169631	54.59892	87.80440	207.6574

#1	-.000000	-.000074	1.020234	.0004433	-.000250	-.000183	.004764
#2	.000010	-.000120	1.024452	.0004648	-.000406	-.000166	-.005338
#3	.000013	-.000035	1.028527	.0003880	-.000123	-.000714	-.010898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002081	2.625794	-.000416	.0004789	25.68331	-.001198	-.010670
Stddev	.0002994	.037518	.000550	.0001287	.05634	.000775	.000071
%RSD	143.8665	1.428830	132.0577	26.87564	.2193453	64.69711	.6644417

#1	.0005401	2.582528	-.001020	.0006255	25.61975	-.001910	-.010744
#2	-.000041	2.649340	.000055	.0003844	25.70306	-.001312	-.010665
#3	.000126	2.645515	-.000283	.0004267	25.72710	-.000372	-.010602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8707783	.0136688	-.000142	-.000084	.0006454	-.011272	.0025405
Stddev	.0376877	.0002907	.000293	.000803	.0014571	.014294	.0007654
%RSD	4.328053	2.127066	206.4066	952.4060	225.7704	126.8067	30.12610

#1	.8310981	.0139985	-.000014	.000331	-.000194	-.015481	.0030749
#2	.8751434	.0134492	-.000478	.000426	-.000198	.004654	.0028829
#3	.9060935	.0135587	.000065	-.001010	.002328	-.022989	.0016637

Sample Name: N2064-01LDLX500 Acquired: 3/31/2022 20:53:13 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	1.781737	-.004892	.0189323
Stddev	.003723	.000459	.0001278
%RSD	.2089667	9.377897	.6751150

#1	1.785651	-.005384	.0187959
#2	1.781318	-.004476	.0189518
#3	1.778240	-.004816	.0190493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.079	73111.64	4168.312	1686.224	2847.630
Stddev	24.790	115.54	17.296	12.057	36.665
%RSD	1.147115	.1580282	.4149517	.7150146	1.287570

#1	2133.969	73209.18	4168.618	1693.992	2807.142
#2	2166.674	73141.70	4150.865	1672.335	2857.155
#3	2182.592	72984.05	4185.454	1692.346	2878.593

Sample Name: N2064-01MSDLX100 Acquired: 3/31/2022 20:57:16 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0083033	.0185311	.0080973	.0200121	.0063456	.0197321	.0009955
Stddev	.0022028	.0022343	.0006090	.0027656	.0004815	.0008192	.0003597
%RSD	26.52961	12.05698	7.521507	13.81974	7.587903	4.151397	36.13784

#1	.0106664	.0161057	.0083340	.0205756	.0060573	.0205103	.0005801
#2	.0063066	.0189823	.0085524	.0224526	.0060781	.0188774	.0011997
#3	.0079370	.0205054	.0074054	.0170081	.0069015	.0198085	.0012067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015885	.0015753	4.350847	.0040437	.0014803	.0026785	.0276965
Stddev	.0000391	.0000895	.015250	.0001607	.0000748	.0003329	.0118932
%RSD	2.461893	5.681040	.3505030	3.974536	5.055351	12.42848	42.94105

#1	.0016028	.0014848	4.335049	.0038899	.0015062	.0030372	.0401543
#2	.0015443	.0016637	4.352010	.0042105	.0015387	.0023794	.0164625
#3	.0016185	.0015775	4.365482	.0040306	.0013959	.0026190	.0264728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023565	11.32588	.0045838	.0008777	115.1390	.0033148	-.007080
Stddev	.0001797	.05918	.0002324	.0001866	.0941	.0013188	.000287
%RSD	7.626931	.5224797	5.069622	21.25393	.0817404	39.78590	4.051935

#1	.0024624	11.26394	.0043275	.0006711	115.1775	.0023595	-.006750
#2	.0021489	11.33187	.0047808	.0010338	115.0317	.0048195	-.007266
#3	.0024580	11.38184	.0046432	.0009283	115.2077	.0027654	-.007224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.399149	.0499134	.0041693	.0059074	.0031407	.0167322	.0574262
Stddev	.026537	.0004684	.0002863	.0003491	.0004560	.0060457	.0017477
%RSD	.6032322	.9384400	6.867882	5.909159	14.51820	36.13244	3.043340

#1	4.386743	.0504051	.0039302	.0060874	.0036175	.0198224	.0593712
#2	4.381086	.0494723	.0044866	.0061297	.0027088	.0097659	.0559876
#3	4.429617	.0498628	.0040909	.0055051	.0030959	.0206082	.0569199

Sample Name: N2064-01MSDLX100 Acquired: 3/31/2022 20:57:16 Type: Unk
 Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.142469	-.001195	.0831261
Stddev	.069430	.000469	.0000654
%RSD	.8526898	39.25607	.0786752

#1	8.113117	-.001546	.0831528
#2	8.221754	-.001378	.0830516
#3	8.092535	-.000662	.0831739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.080	71350.18	4270.359	1637.324	2731.284
Stddev	18.317	356.12	27.593	23.427	19.027
%RSD	.8448404	.4991106	.6461573	1.430786	.6966451

#1	2148.060	70942.72	4241.527	1620.307	2712.161
#2	2183.999	71505.95	4273.030	1627.622	2750.215
#3	2172.180	71601.88	4296.519	1664.043	2731.475

Sample Name: N2064-01MSDDLX100 Acquired: 3/31/2022 21:01:19 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0069966	.0193409	.0063256	.0225984	.0051637	.0152042	.0011724
Stddev	.0004021	.0008700	.0010185	.0017670	.0014351	.0053839	.0001579
%RSD	5.747256	4.498030	16.10163	7.819115	27.79140	35.41066	13.46686

#1	.0074583	.0197064	.0056396	.0243205	.0036520	.0089878	.0010401
#2	.0067230	.0199685	.0074959	.0226850	.0065073	.0182472	.0013472
#3	.0068086	.0183478	.0058413	.0207897	.0053319	.0183775	.0011298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016223	.0016020	4.404142	.0041873	.0016019	.0027909	.0281713
Stddev	.0000638	.0000254	.144660	.0003145	.0002300	.0002020	.0072007
%RSD	3.929809	1.587660	3.284646	7.511410	14.35620	7.236710	25.56034

#1	.0015625	.0016141	4.306891	.0039965	.0014452	.0025622	.0358710
#2	.0016894	.0016192	4.335153	.0045503	.0014947	.0029447	.0270392
#3	.0016151	.0015728	4.570383	.0040151	.0018659	.0028659	.0216037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028119	11.39805	.0049023	.0009856	120.0566	.0022152	-.006691
Stddev	.0004802	.45014	.0002928	.0003119	.6183	.0027503	.000127
%RSD	17.07660	3.949235	5.972502	31.63994	.5150162	124.1540	1.900422

#1	.0022911	10.87876	.0051005	.0009848	119.7533	.0010367	-.006579
#2	.0032370	11.67712	.0045660	.0006742	119.6486	.0053584	-.006830
#3	.0029077	11.63826	.0050403	.0012979	120.7680	.0002506	-.006665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.565703	.0499356	.0039423	.0065115	.0032680	.0327905	.0590231
Stddev	.131985	.0017368	.0001097	.0002347	.0007212	.0039815	.0013649
%RSD	2.890802	3.477974	2.781496	3.604958	22.06900	12.14209	2.312422

#1	4.461364	.0488434	.0040646	.0066740	.0034682	.0347479	.0574781
#2	4.714077	.0490251	.0038528	.0066181	.0024678	.0354144	.0595265
#3	4.521669	.0519383	.0039096	.0062424	.0038680	.0282092	.0600648

Sample Name: N2064-01MSDDLX100 Acquired: 3/31/2022 21:01:19 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.494317	-.001215	.0839530
Stddev	.036332	.000732	.0024155
%RSD	.4277215	60.27801	2.877140

#1	8.498367	-.002058	.0811675
#2	8.528455	-.000742	.0854678
#3	8.456130	-.000844	.0852238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.351	69054.02	4248.878	1575.595	2626.183
Stddev	106.783	205.05	86.976	10.137	116.354
%RSD	5.110816	.2969449	2.047025	.6433808	4.430543

#1	2012.502	69108.18	4289.558	1573.544	2550.637
#2	2044.271	69226.56	4308.059	1566.641	2567.737
#3	2211.282	68827.32	4149.017	1586.601	2760.174

Sample Name: N2064-01ADLX100 Acquired: 3/31/2022 21:05:22 Type: Unk
Method: NON EPA-6010-200.7(v1465) 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	.0081021	.0172013	.0085038	.0223875	.0078043	.0188579	.0016172
Stddev	.0022898	.0019206	.0011346	.0011404	.0011776	.0017553	.0002777
%RSD	28.26191	11.16543	13.34236	5.093995	15.08855	9.307850	17.16866

#1	.0094433	.0161715	.0072190	.0228449	.0066764	.0171767	.0019366
#2	.0054581	.0160151	.0089241	.0232282	.0090259	.0206789	.0014337
#3	.0094048	.0194171	.0093683	.0210894	.0077106	.0187181	.0014813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017990	.0017502	4.829966	.0045835	.0018358	.0026554	.0389372
Stddev	.0000959	.0000755	.064536	.0003928	.0001550	.0000361	.0032050
%RSD	5.331284	4.311491	1.336169	8.570764	8.443567	1.358939	8.231133

#1	.0017182	.0017887	4.795289	.0049858	.0016793	.0026334	.0368992
#2	.0019050	.0016632	4.904428	.0045638	.0018386	.0026358	.0426314
#3	.0017739	.0017985	4.790182	.0042009	.0019893	.0026971	.0372810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026479	12.78090	.0048911	.0010485	126.8576	.0047561	-.008118
Stddev	.0005648	.17653	.0004464	.0001287	1.2663	.0014286	.000066
%RSD	21.33017	1.381185	9.126144	12.27800	.9981747	30.03703	.8072149

#1	.0031161	12.58303	.0050760	.0009770	125.5001	.0053221	-.008126
#2	.0028071	12.83745	.0043820	.0009714	128.0068	.0031313	-.008048
#3	.0020206	12.92222	.0052153	.0011972	127.0660	.0058151	-.008179

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988215	.0548074	.0042886	.0069669	.0026060	.0323300	.0651150
Stddev	.060177	.0016354	.0001399	.0009618	.0001317	.0097692	.0009537
%RSD	1.206391	2.983915	3.262409	13.80470	5.054653	30.21726	1.464710

#1	4.927970	.0540698	.0044350	.0066346	.0025641	.0329122	.0642250
#2	4.988351	.0566817	.0041562	.0062153	.0027535	.0417951	.0649984
#3	5.048325	.0536708	.0042747	.0080507	.0025002	.0222826	.0661218

Sample Name: N2064-01ADLX100 Acquired: 3/31/2022 21:05:22 Type: Unk
 Method: NON EPA-6010-200.7(v1465) 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	9.316743	-.000987	.0921404
Stddev	.180133	.001589	.0011556
%RSD	1.933437	161.0691	1.254217

#1	9.166089	-.002323	.0908063
#2	9.267870	.000770	.0927859
#3	9.516270	-.001407	.0928291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.545	71197.26	4323.107	1637.811	2720.801
Stddev	61.394	379.07	67.004	14.831	91.116
%RSD	2.820713	.5324234	1.549901	.9055665	3.348867

#1	2218.168	71253.59	4328.794	1622.908	2774.436
#2	2205.433	70793.18	4253.441	1652.570	2772.372
#3	2106.036	71545.02	4387.086	1637.956	2615.596

Sample Name: CCV09 Acquired: 3/31/2022 21:09:24 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.023307	4.852604	4.953782	4.874165	4.991038	10.04121
Stddev	.053481	.054837	.049055	.041521	.051956	.00747
%RSD	1.064664	1.130049	.9902511	.8518631	1.040977	.0744045

#1	5.001337	4.813089	4.914319	4.866519	4.977506	10.04943
#2	4.984309	4.829514	4.938322	4.836999	4.947187	10.03484
#3	5.084274	4.915210	5.008704	4.918978	5.048420	10.03936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38538	.2384267	2.444639	27.06524	1.059591	2.554511
Stddev	.04364	.0011375	.026294	.15034	.004657	.023773
%RSD	.4201952	.4770802	1.075580	.5554866	.4395378	.9306331

#1	10.42659	.2388474	2.421529	26.90171	1.060122	2.535948
#2	10.38990	.2371388	2.439141	27.09653	1.054690	2.546278
#3	10.33966	.2392939	2.473247	27.19748	1.063959	2.581306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.203174	4.942507	2.580162	23.86372	2.536174	1.240034
Stddev	.010400	.062750	.011906	.10259	.020601	.001689
%RSD	.8643933	1.269598	.4614287	.4299048	.8122783	.1362448

#1	1.200008	4.874737	2.570592	23.93019	2.519954	1.238085
#2	1.194725	4.954188	2.576400	23.74557	2.529215	1.241094
#3	1.214790	4.998595	2.593494	23.91540	2.559353	1.240921

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.94154	2.514819	2.466172	24.90494	F 4.433289	4.716421
Stddev	.11704	.006604	.006519	.14468	.012319	.035640
%RSD	.4511752	.2626112	.2643542	.5809354	.2778718	.7556618

#1	25.95159	2.509353	2.465079	24.79677	4.447363	4.699464
#2	26.05324	2.512947	2.460269	25.06929	4.424462	4.692426
#3	25.81980	2.522157	2.473169	24.84877	4.428043	4.757374

Sample Name: CCV09 Acquired: 3/31/2022 21:09:24 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.511935	4.981432	5.015392	F 4.492231	4.535774	5.275316
Stddev	.042444	.004076	.051994	.044469	.032256	.030795
%RSD	.9407005	.0818280	1.036679	.9899179	.7111381	.5837549

#1	4.478820	4.978744	4.959606	4.463008	4.501352	5.304381
#2	4.497203	4.986122	5.024070	4.470276	4.540664	5.278524
#3	4.559782	4.979430	5.062501	4.543408	4.565305	5.243043

Elem	Sr4077
Units	ppm
Avg	4.695128
Stddev	.060600
%RSD	1.290706

#1	4.631247
#2	4.751803
#3	4.702333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.858	71221.67	4121.615	1512.112	2511.920
Stddev	16.342	117.66	16.853	2.452	20.641
%RSD	.7960614	.1652075	.4088876	.1621283	.8217225

#1	2052.028	71269.21	4102.158	1511.780	2519.913
#2	2069.599	71087.67	4131.069	1509.843	2527.370
#3	2036.947	71308.12	4131.618	1514.713	2488.478

Sample Name: CCB09 Acquired: 3/31/2022 21:13:12 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18682 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045154	-.000610	.0005280	.0027065	.0004039	.0043819	-.000811
Stddev	.0008773	.001435	.0007898	.0036852	.0010964	.0045470	.000630
%RSD	19.43003	235.3289	149.5855	136.1620	271.4523	103.7680	77.71901

#1	.0038147	.001006	.0014394	-.001391	-.000838	.0088731	-.001250
#2	.0042321	-.001733	.0001011	.005748	.001239	-.000219	-.000089
#3	.0054994	-.001102	.0000435	.003763	.000810	.004492	-.001093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000000	.0020253	.0002389	-.000008	-.000050	-.000862
Stddev	.000073	.000059	.0053263	.0002609	.000017	.000084	.003954
%RSD	902.0547	22076.55	262.9857	109.2112	223.9906	169.9630	458.8960

#1	-.000031	.000025	.0081680	.0005214	.000000	-.000131	.002541
#2	-.000067	.000043	-.000780	.0000069	-.000028	-.000056	.000073
#3	.000073	-.000068	-.001312	.0001884	.000004	.000038	-.005199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000355	.0061818	.0001131	.0004237	-.136429	.0015304	-.010416
Stddev	.000279	.0118311	.0003531	.0001286	.008266	.0022098	.000240
%RSD	78.69143	191.3852	312.1392	30.34722	6.058973	144.3959	2.308989

#1	-.000032	.0198188	-.000292	.0002907	-.136553	.0021335	-.010593
#2	-.000516	.0000710	.000353	.0005474	-.144633	.0033760	-.010142
#3	-.000517	-.001344	.000279	.0004330	-.128102	-.000918	-.010512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044631	.0084189	.0022592	.0008565	.0010258	.0040661	.0014088
Stddev	.013503	.0002935	.0006117	.0009767	.0005111	.0080938	.0013554
%RSD	30.25393	3.486296	27.07713	114.0352	49.82808	199.0538	96.20975

#1	-.059378	.0086074	.0029644	.0007123	.0012352	.0071198	.0013809
#2	-.032875	.0085685	.0019410	.0018974	.0013990	-.005110	.0000676
#3	-.041639	.0080807	.0018721	-.000040	.0004432	.010189	.0027780

Sample Name: CCB09 Acquired: 3/31/2022 21:13:12 Type: Unk
Method: NON EPA-6010-200.7(v1465) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18682 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000266	-.007269	.0002810
Stddev	.0019653	.000290	.0000703
%RSD	7385.326	3.990785	25.02341

#1	-.001928	-.006936	.0001999
#2	.002002	-.007400	.0003180
#3	.000006	-.007470	.0003250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.362	76752.72	4241.578	1743.162	3097.022
Stddev	55.052	223.88	42.077	40.241	74.120
%RSD	2.412050	.2916840	.9920206	2.308501	2.393273

#1	2257.186	76602.36	4193.443	1703.703	3066.694
#2	2244.401	76645.79	4271.367	1741.641	3042.876
#3	2345.501	77010.01	4259.925	1784.142	3181.497