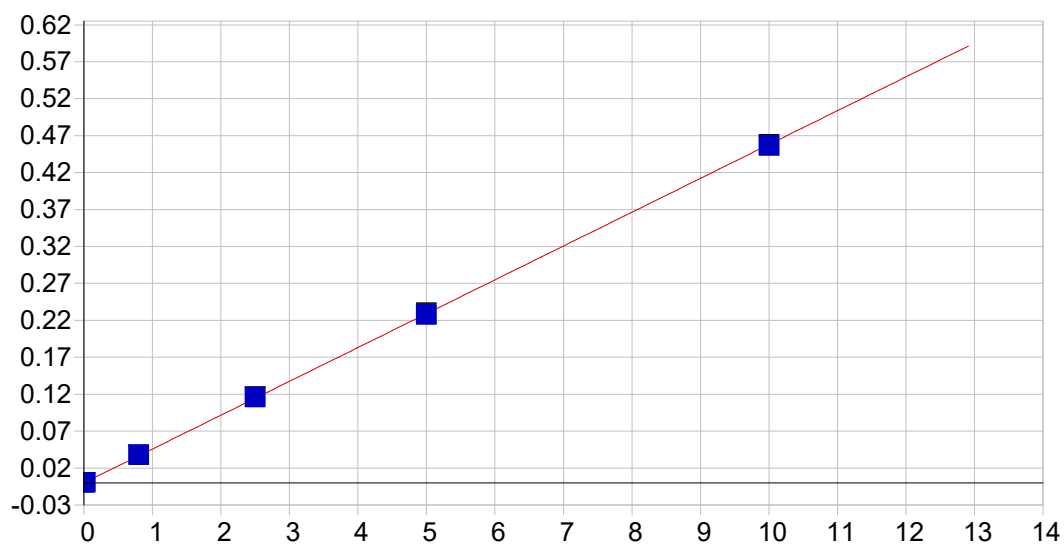


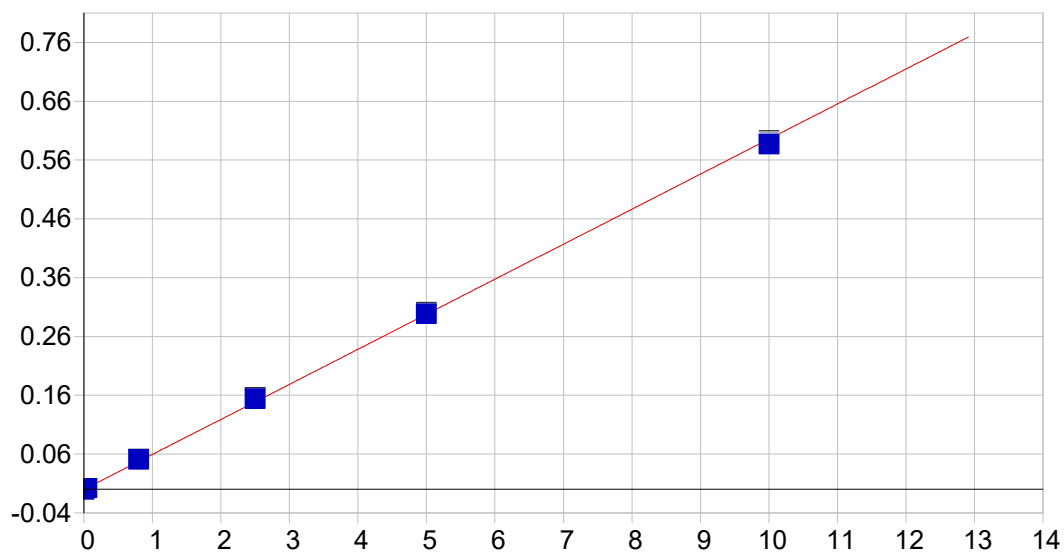


As 189.042 {479}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.045799 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003433
 Predicted MQL: 0.011443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.01933	-.001	-3.34	.00086	.000	1
S3	2.5000	2.5325	.032	1.30	.11596	.001	1
S4	5.0000	4.9700	-.030	-.599	.22759	.002	1
S5	10.000	9.9651	-.035	-.349	.45637	.002	1
S2	.80000	.83302	.033	4.13	.03812	.000	1

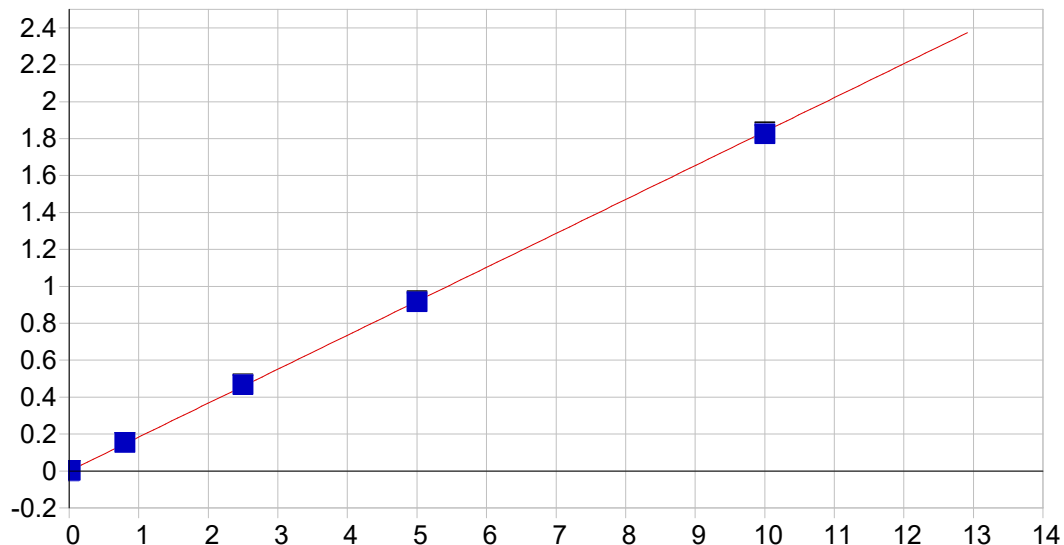


TI 190.856 {477}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.059593 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999753 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.002359
 Predicted MQL: 0.007865

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.04000	.04057	.001	1.43	.00224	.000	1
S3	2.5000	2.5873	.087	3.49	.15479	.001	1
S4	5.0000	5.0081	.008	.162	.29984	.001	1
S5	10.000	9.8489	-.151	-1.51	.58988	.003	1
S2	.80000	.85515	.055	6.89	.05104	.000	1

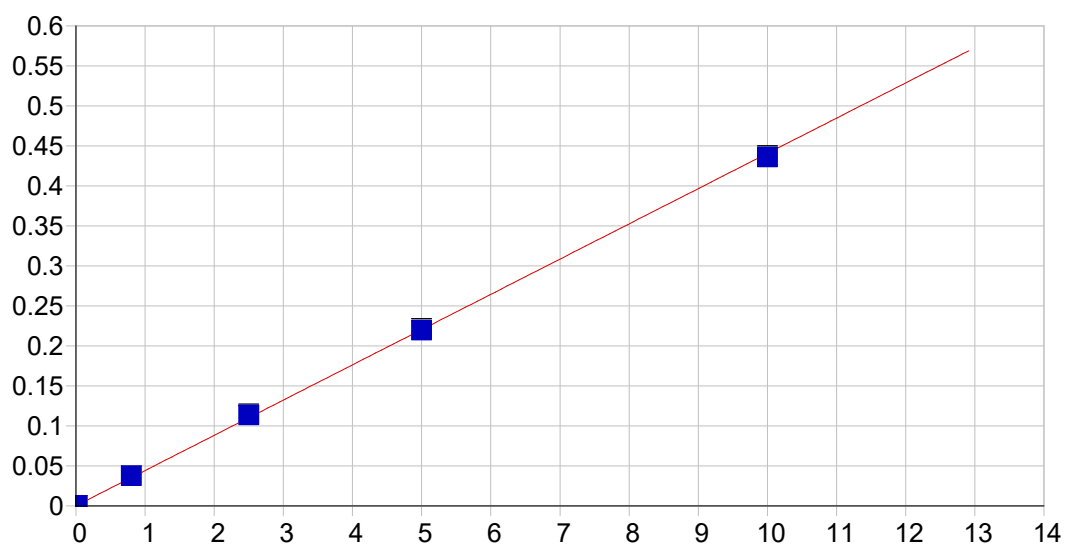


Pb 220.353 {453}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000212	Re-Slope:	1.000000
A1 (Gain):	0.183801	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999923	Status:	OK.
Std Error of Est:	0.000041		
Predicted MDL:	0.001508		
Predicted MQL:	0.005027		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01200	.01190	-.000	-.854	.00192	.000	1
S3	2.5000	2.5448	.045	1.79	.46711	.004	1
S4	5.0000	4.9819	-.018	-.362	.91465	.005	1
S5	10.000	9.9381	-.062	-.619	1.8248	.009	1
S2	.80000	.83533	.035	4.42	.15319	.000	1

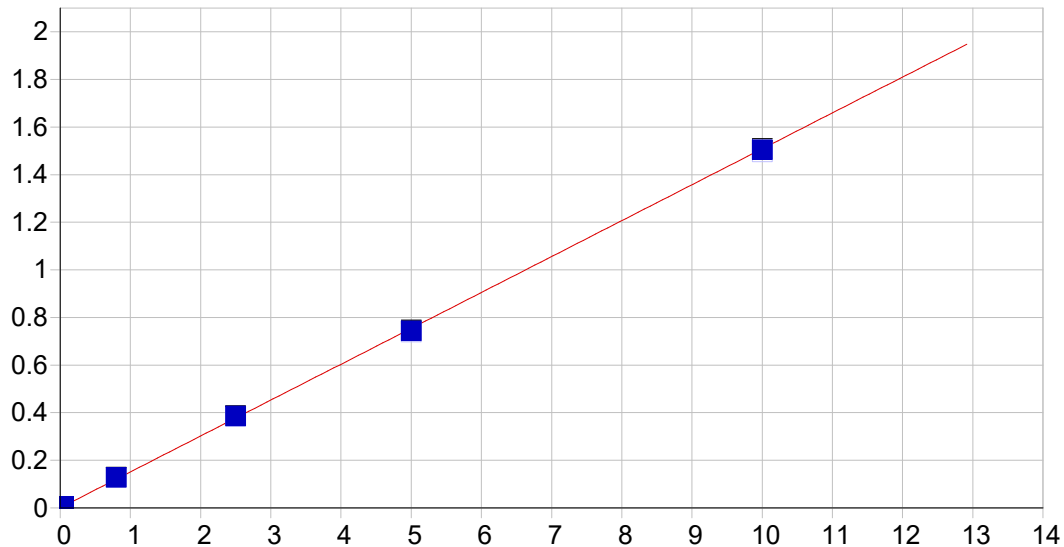


Se 196.090 {472}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.044048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003791
 Predicted MQL: 0.012636

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.02000	.02004	.000	.210	.00104	.000	1
S3	2.5000	2.5725	.073	2.90	.11343	.001	1
S4	5.0000	4.9837	-.016	-.327	.21960	.002	1
S5	10.000	9.8957	-.104	-1.04	.43588	.002	1
S2	.80000	.84807	.048	6.01	.03750	.000	1

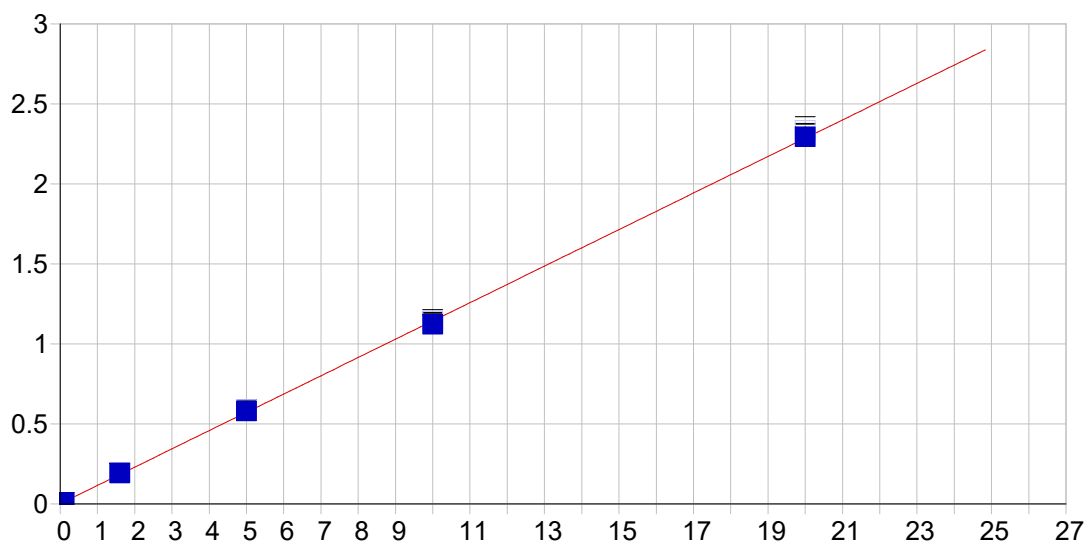


Sb 206.833 {463}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000382 Re-Slope: 1.000000
 A1 (Gain): 0.150815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.001576
 Predicted MQL: 0.005255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.05000	.05019	.000	.373	.00791	.000	1
S3	2.5000	2.5538	.054	2.15	.38303	.002	1
S4	5.0000	4.9256	-.074	-1.49	.73824	.005	1
S5	10.000	9.9746	-.025	-.254	1.4947	.005	1
S2	.80000	.84585	.046	5.73	.12715	.001	1

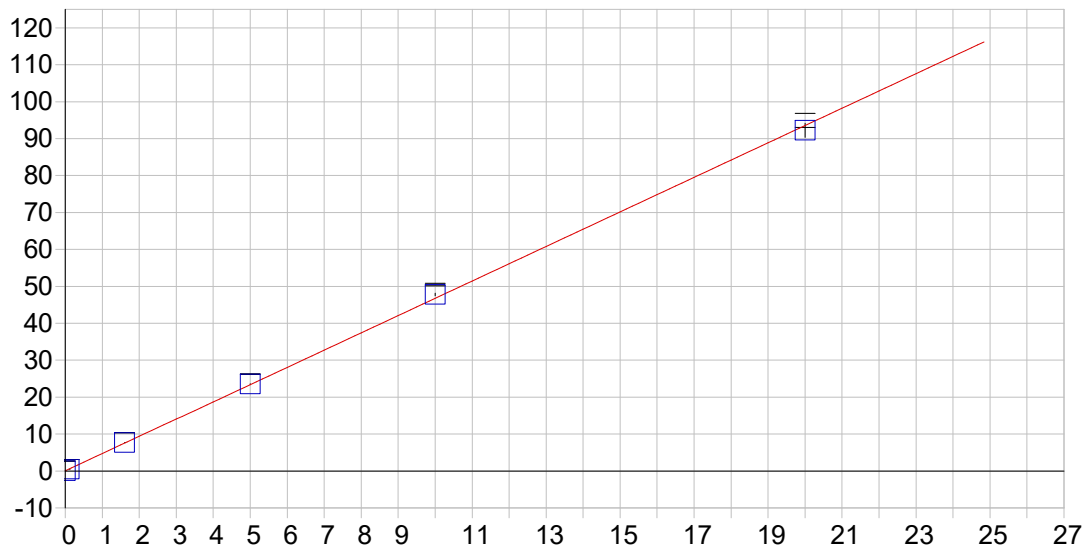


AI 396.152 { 85}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001430 Re-Slope: 1.000000
 A1 (Gain): 0.114211 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.006932
 Predicted MQL: 0.023106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00143	.001	1
S1	.10000	.08941	-.011	-10.6	.01253	.000	1
S3	5.0000	5.0597	.060	1.19	.58956	.001	1
S4	10.000	9.8146	-.185	-1.85	1.1429	.008	1
S5	20.000	20.071	.071	.353	2.3347	.023	1
S2	1.6000	1.6663	.066	4.14	.19502	.001	1

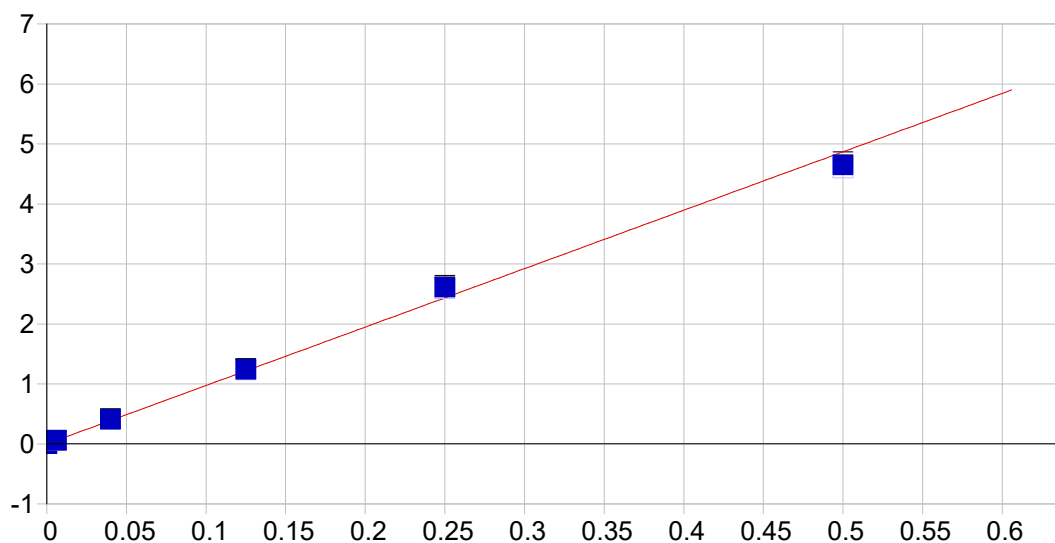


Ba 493.409 { 68}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016970 Re-Slope: 1.000000
 A1 (Gain): 4.676157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.005790
 Predicted MDL: 0.000303
 Predicted MQL: 0.001009

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01699	.024	1
S1	.10000	.09272	-.007	-7.28	.45052	.001	1
S3	5.0000	5.0339	.034	.679	23.556	.068	1
S4	10.000	10.216	.216	2.16	47.789	.352	1
S5	20.000	19.720	-.280	-1.40	92.230	1.92	1
S2	1.6000	1.6375	.038	2.34	7.6742	.028	1

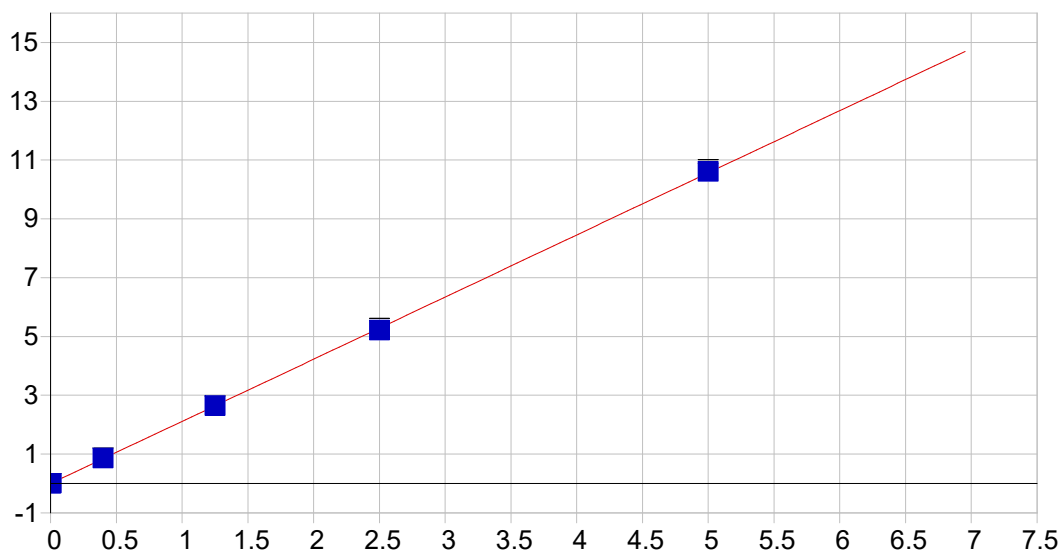


Be 234.861 {144}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 9.737995 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998607 Status: OK.
 Std Error of Est: 0.001465
 Predicted MDL: 0.000059
 Predicted MQL: 0.000195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.00600	.00600	-.000	-.045	.05727	.000	1
S3	.12500	.12753	.003	2.02	1.2292	.013	1
S4	.25000	.26811	.018	7.24	2.5855	.031	1
S5	.50000	.47721	-.023	-4.56	4.5966	.054	1
S2	.04000	.04215	.002	5.37	.40627	.007	1

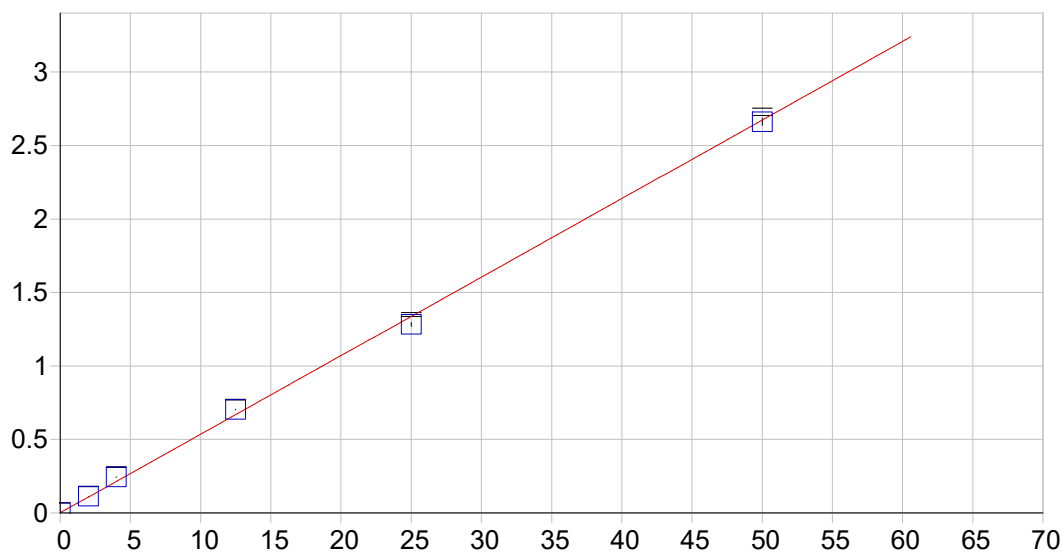


Cd 226.502 {449}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000022	Re-Slope:	1.000000
A1 (Gain):	2.113570	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999960	Status:	OK.
Std Error of Est:	0.000172		
Predicted MDL:	0.000106		
Predicted MQL:	0.000354		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.00600	.00608	.000	1.25	.01285	.000	1
S3	1.2500	1.2500	.000	.001	2.6428	.018	1
S4	2.5000	2.4686	-.031	-1.26	5.2191	.059	1
S5	5.0000	5.0214	.021	.428	10.616	.064	1
S2	.40000	.40994	.010	2.48	.86666	.014	1

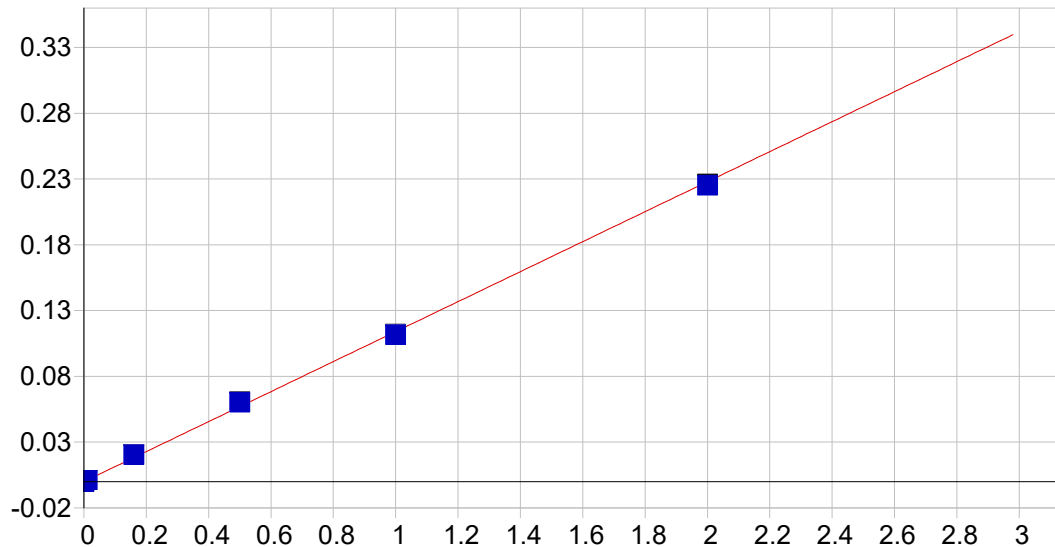


Ca 373.690 { 90}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001225 Re-Slope: 1.000000
 A1 (Gain): 0.053442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999190 Status: OK.
 Std Error of Est: 0.001138
 Predicted MDL: 0.011779
 Predicted MQL: 0.039263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	.00121	.000	1
S2	4.0000	4.5300	.530	13.2	.24331	.002	1
S3	12.500	13.148	.648	5.18	.70388	.002	1
S4	25.000	23.958	-1.04	-4.17	1.2816	.013	1
S5	50.000	49.783	-.217	-.434	2.6617	.025	1
S1	2.0000	2.0808	.081	4.04	.11243	.002	1

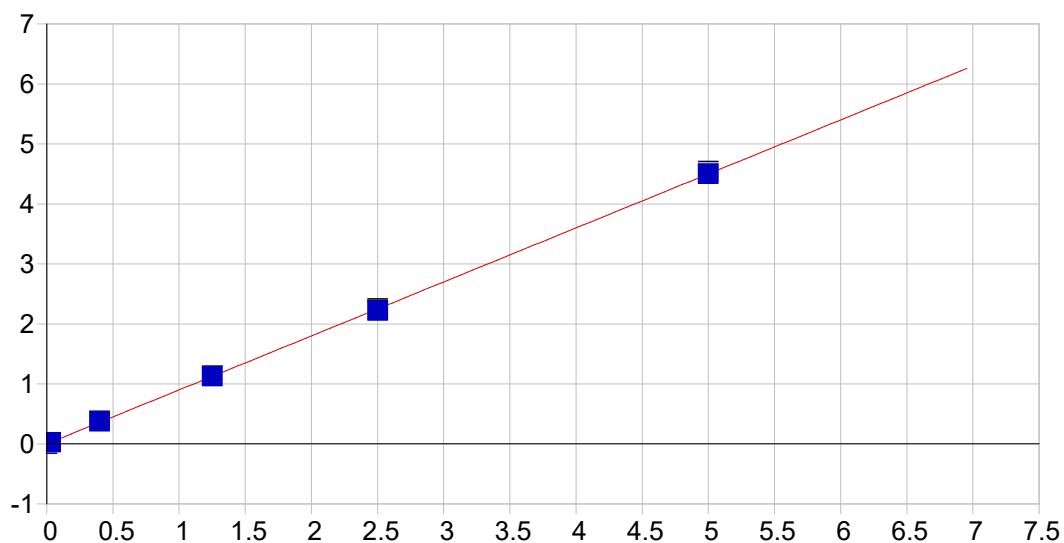


Cr 267.716 {126}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.114016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999380 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000351
 Predicted MQL: 0.001168

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01059	.001	5.92	.00122	.000	1
S3	.50000	.52770	.028	5.54	.06020	.000	1
S4	1.0000	.97870	-.021	-2.13	.11166	.000	1
S5	2.0000	1.9742	-.026	-1.29	.22522	.001	1
S2	.16000	.17877	.019	11.7	.02040	.000	1

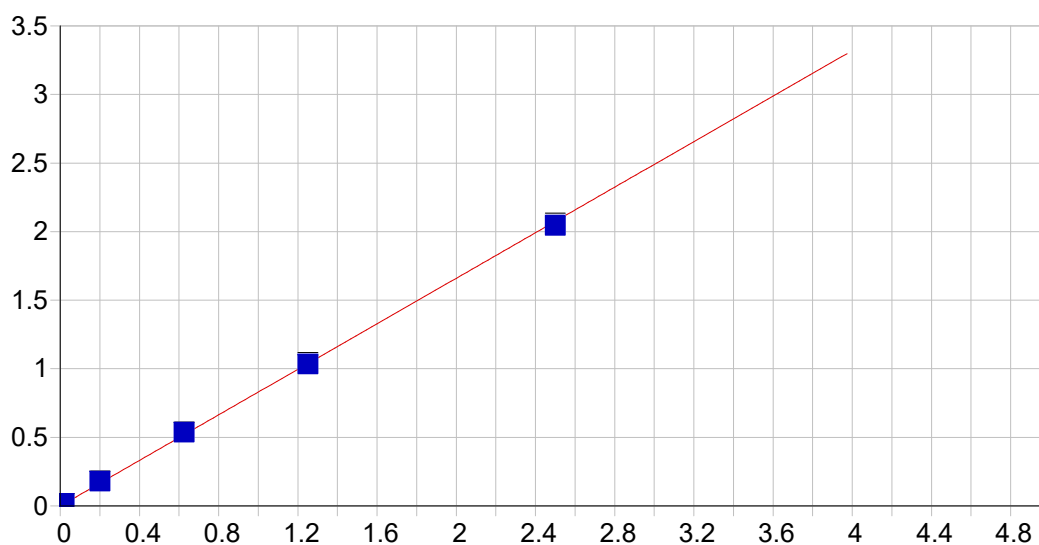


Co 228.616 {448}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.899892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000211
 Predicted MDL: 0.000244
 Predicted MQL: 0.000813

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.03000	.02960	-.000	-1.33	.02666	.000	1
S3	1.2500	1.2554	.005	.430	1.1320	.007	1
S4	2.5000	2.4699	-.030	-1.20	2.2271	.025	1
S5	5.0000	5.0070	.007	.140	4.5145	.030	1
S2	.40000	.41810	.018	4.53	.37704	.002	1

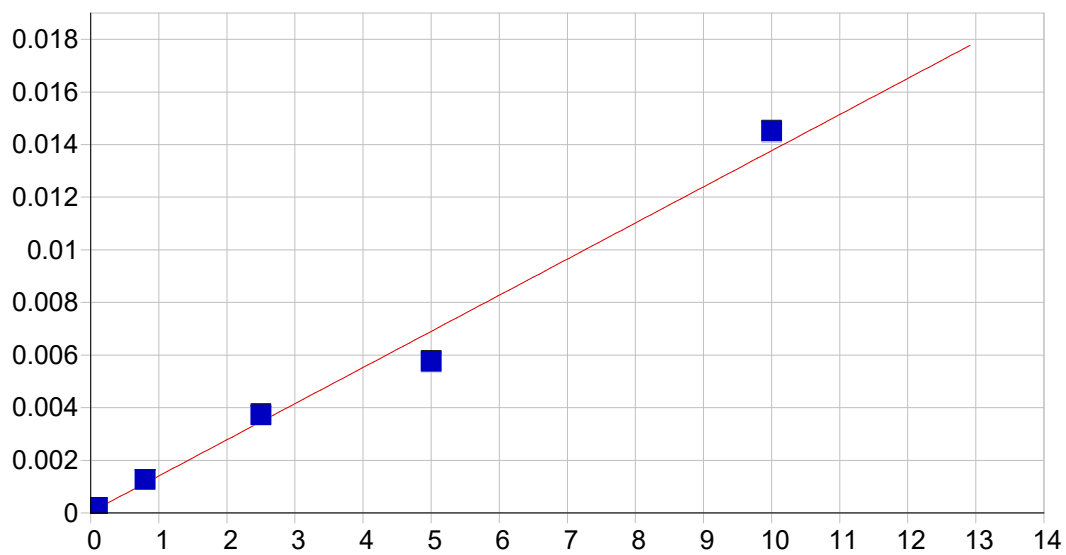


Cu 224.700 {450}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000071 Re-Slope: 1.000000
 A1 (Gain): 0.830043 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000242
 Predicted MDL: 0.000405
 Predicted MQL: 0.001349

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02106	.001	5.31	.01767	.000	1
S3	.62500	.64651	.022	3.44	.53877	.001	1
S4	1.2500	1.2464	-.004	-.285	1.0388	.007	1
S5	2.5000	2.4637	-.036	-1.45	2.0533	.009	1
S2	.20000	.21729	.017	8.64	.18109	.001	1

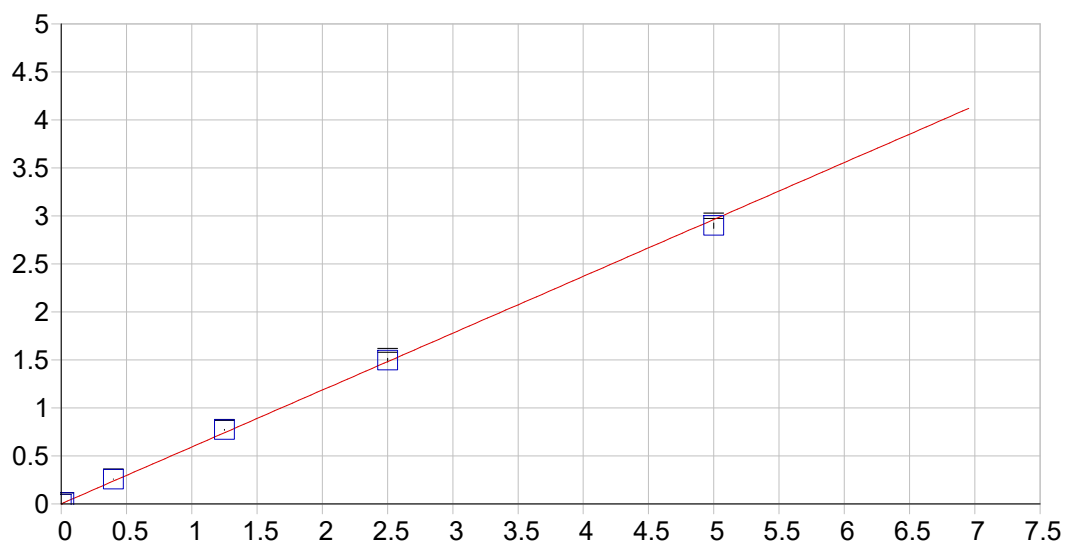


Fe 240.488 {140}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.001374 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.994686 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.009706
 Predicted MQL: 0.032352

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.10685	.007	6.85	.00018	.000	1
S3	2.5000	2.6858	.186	7.43	.00371	.000	1
S4	5.0000	4.1652	-.835	-16.7	.00572	.000	1
S5	10.000	10.544	.544	5.44	.01445	.000	1
S2	.80000	.89807	.098	12.3	.00126	.000	1

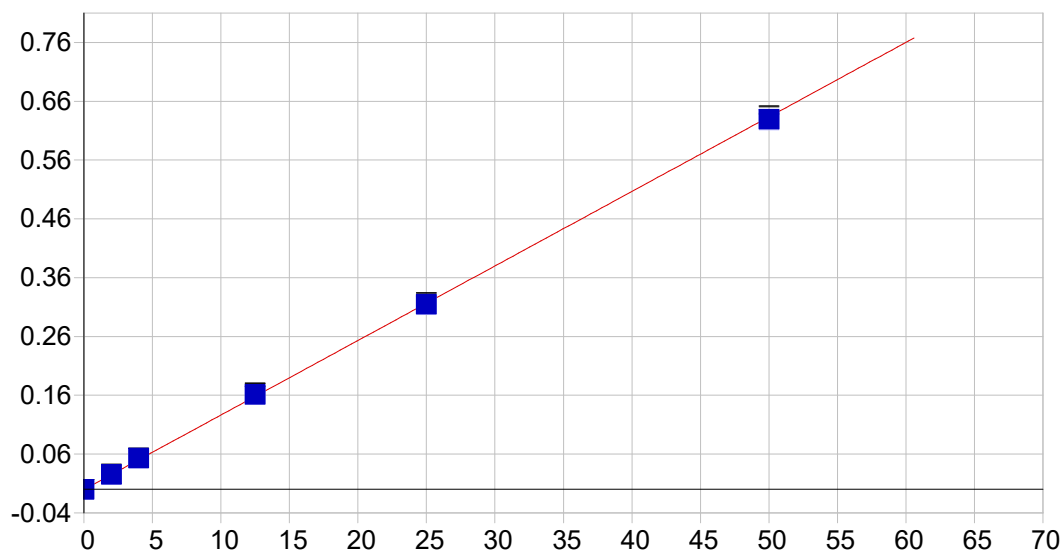


Mn 257.610 {131}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000748	Re-Slope:	1.000000
A1 (Gain):	0.592473	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999583	Status:	OK.
Std Error of Est:	0.000284		
Predicted MDL:	0.000476		
Predicted MQL:	0.001587		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00075	.001	1
S1	.02000	.02007	.000	.348	.01264	.000	1
S3	1.2500	1.3021	.052	4.17	.77223	.006	1
S4	2.5000	2.5232	.023	.928	1.4957	.020	1
S5	5.0000	4.8907	-.109	-2.19	2.8983	.030	1
S2	.40000	.43391	.034	8.48	.25783	.001	1

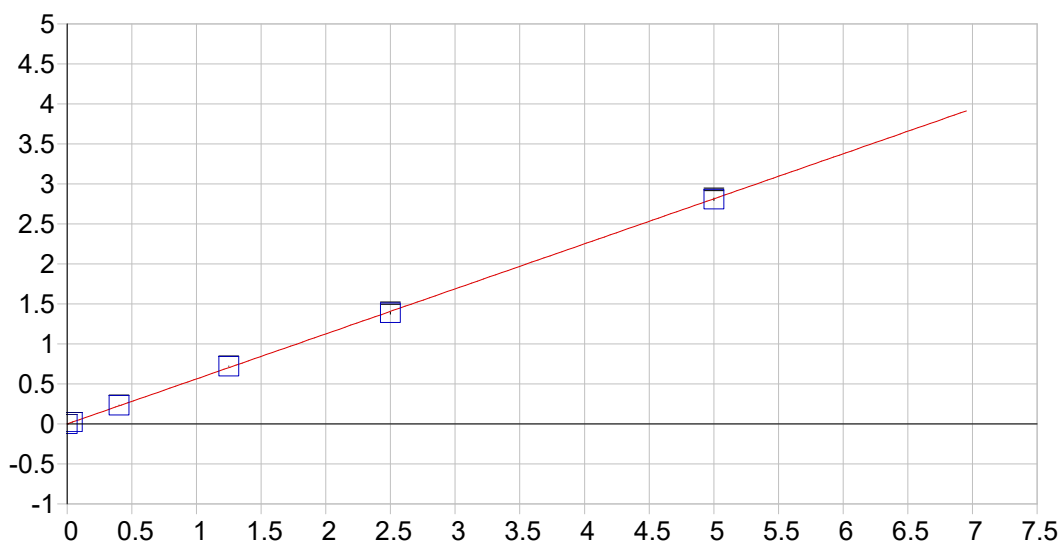


Mg 279.079 {121}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000300 Re-Slope: 1.000000
 A1 (Gain): 0.012675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.024802
 Predicted MQL: 0.082674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	-.00030	.000	1
S2	4.0000	4.2013	.201	5.03	.05282	.000	1
S3	12.500	12.743	.243	1.94	.16081	.003	1
S4	25.000	24.859	-.141	-.566	.31397	.003	1
S5	50.000	49.661	-.339	-.678	.62753	.006	1
S1	2.0000	2.0360	.036	1.80	.02547	.000	1

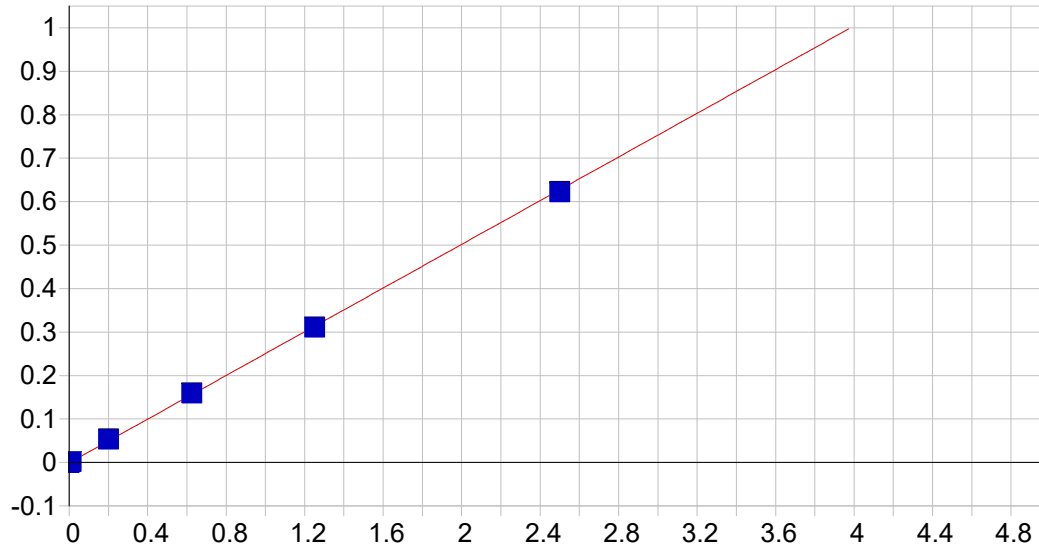


Ni 231.604 {446}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.562748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.000415
 Predicted MQL: 0.001382

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.03942	-.001	-1.45	.02212	.000	1
S3	1.2500	1.2827	.033	2.62	.72179	.002	1
S4	2.5000	2.4636	-.036	-1.46	1.3863	.016	1
S5	5.0000	4.9887	-.011	-.226	2.8073	.016	1
S2	.40000	.41553	.016	3.88	.23378	.001	1

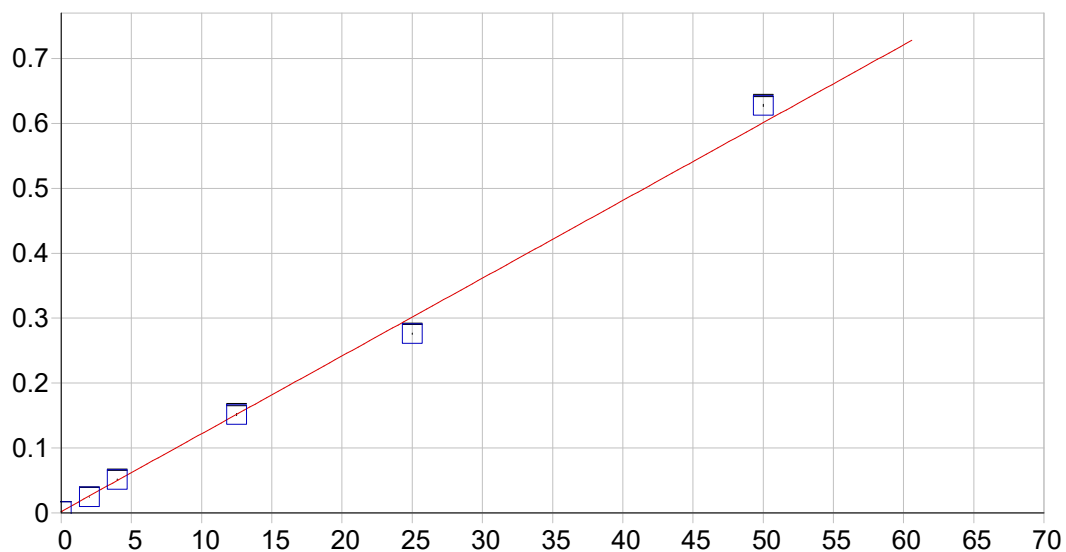


Ag 328.068 {103}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000909 Re-Slope: 1.000000
 A1 (Gain): 0.251320 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000297
 Predicted MQL: 0.000989

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00091	.000	1
S1	.01000	.01040	.000	3.96	.00169	.000	1
S3	.62500	.63798	.013	2.08	.15906	.000	1
S4	1.2500	1.2418	-.008	-.658	.31044	.001	1
S5	2.5000	2.4795	-.020	-.819	.62079	.001	1
S2	.20000	.21532	.015	7.66	.05309	.001	1

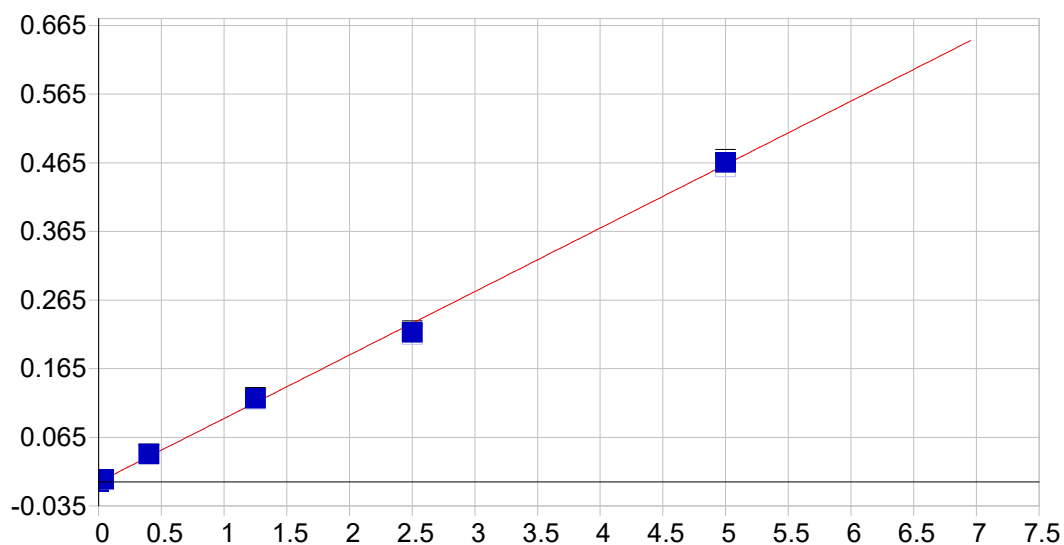


Na 589.592 { 57}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002200 Re-Slope: 1.000000
 A1 (Gain): 0.011978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998428 Status: OK.
 Std Error of Est: 0.000356
 Predicted MDL: 0.007751
 Predicted MQL: 0.025838

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00018	.000	.000	.00220	.000	1
S2	4.0000	4.0928	.093	2.32	.05122	.001	1
S3	12.500	12.471	-.029	-.236	.15157	.002	1
S4	25.000	22.858	-2.14	-8.57	.27600	.001	1
S5	50.000	52.221	2.22	4.44	.62771	.002	1
S1	2.0000	1.8574	-.143	-7.13	.02445	.000	1

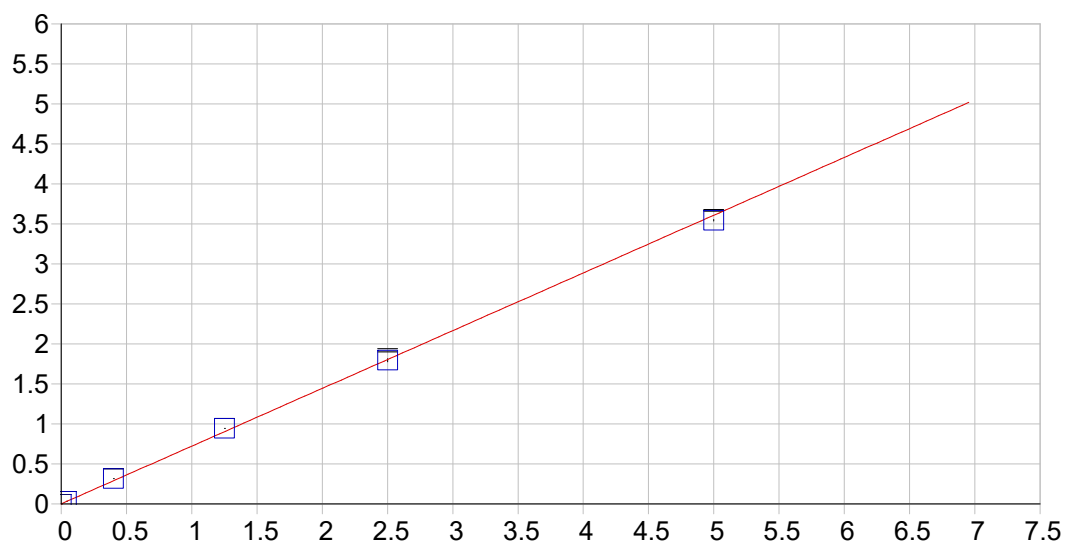


V 292.402 {115}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.092510 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999077 Status: OK.
 Std Error of Est: 0.000092
 Predicted MDL: 0.003175
 Predicted MQL: 0.010583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00016	.000	1
S1	.04000	.04267	.003	6.66	.00365	.000	1
S3	1.2500	1.3185	.069	5.48	.12012	.001	1
S4	2.5000	2.3550	-.145	-5.80	.21430	.002	1
S5	5.0000	5.0344	.034	.689	.45878	.005	1
S2	.40000	.43946	.039	9.86	.03995	.000	1

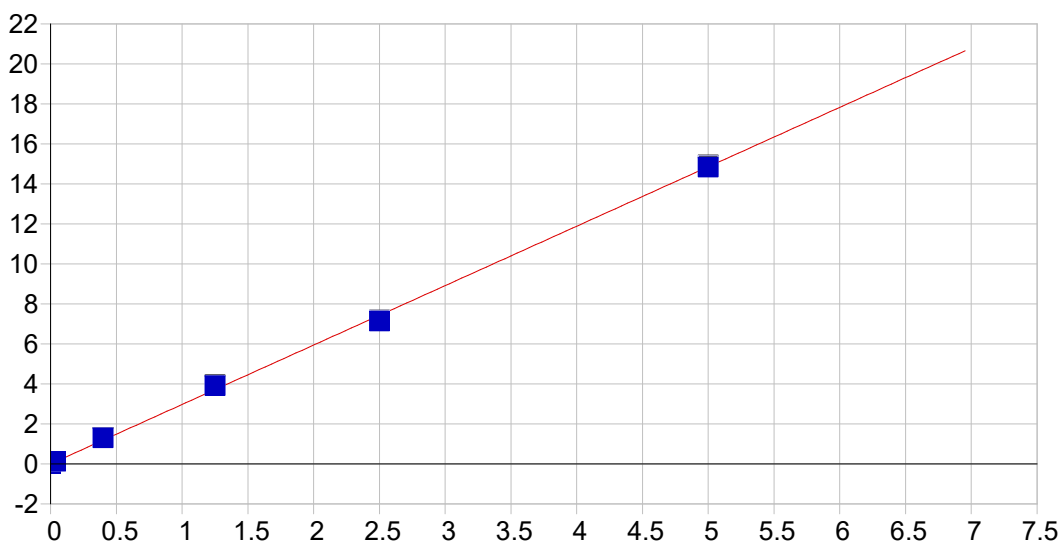


Zn 206.200 {464}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000552	Re-Slope:	1.000000
A1 (Gain):	0.721679	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999573	Status:	OK.
Std Error of Est:	0.000495		
Predicted MDL:	0.000284		
Predicted MQL:	0.000945		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.04000	.04212	.002	5.29	.03095	.000	1
S3	1.2500	1.3090	.059	4.72	.94523	.001	1
S4	2.5000	2.4896	-.010	-.417	1.7972	.020	1
S5	5.0000	4.9126	-.087	-1.75	3.5458	.012	1
S2	.40000	.43677	.037	9.19	.31576	.000	1

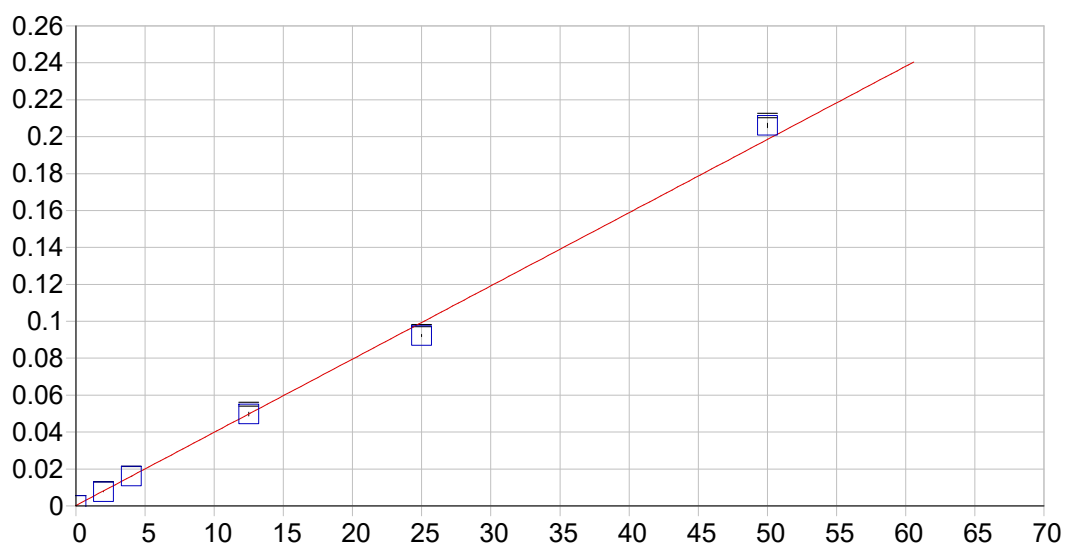


Zn 213.856 {158}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000925	Re-Slope:	1.000000
A1 (Gain):	2.970899	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999421	Status:	OK.
Std Error of Est:	0.002389		
Predicted MDL:	0.000255		
Predicted MQL:	0.000850		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00091	.001	1
S1	.04000	.04166	.002	4.14	.12549	.001	1
S3	1.2500	1.3165	.066	5.32	3.9351	.020	1
S4	2.5000	2.4041	-.096	-3.84	7.1893	.000	1
S5	5.0000	4.9904	-.010	-.191	14.919	.020	1
S2	.40000	.43735	.037	9.34	1.3076	.001	1

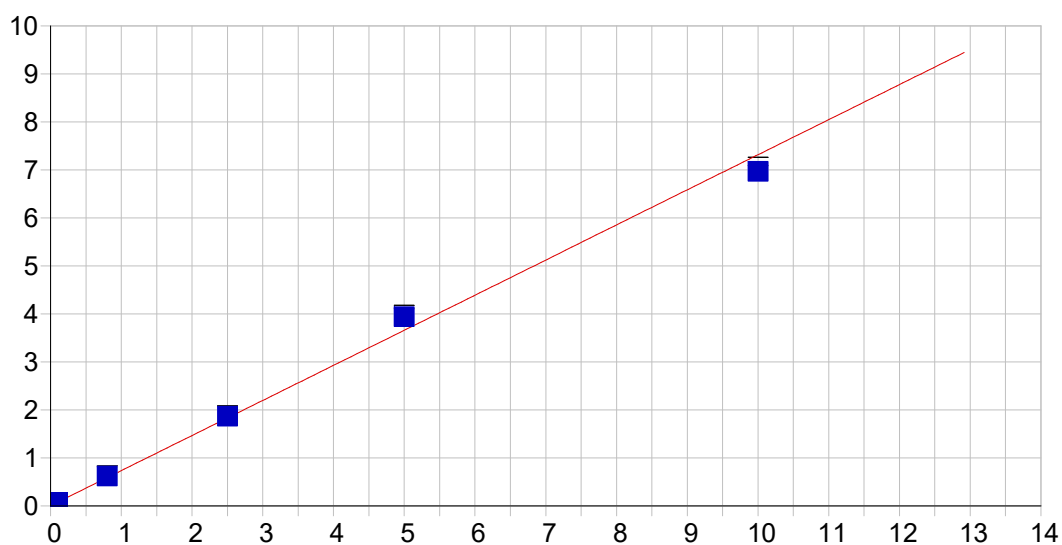


K 766.490 { 44 }

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000236 Re-Slope: 1.000000
 A1 (Gain): 0.003965 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998876 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.027581
 Predicted MQL: 0.091936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00020	.000	.000	.00024	.000	1
S2	4.0000	3.9869	-.013	-.327	.01604	.000	1
S3	12.500	12.482	-.018	-.147	.04972	.001	1
S4	25.000	23.219	-1.78	-7.13	.09229	.001	1
S5	50.000	51.940	1.94	3.88	.20617	.001	1
S1	2.0000	1.8728	-.127	-6.36	.00766	.000	1

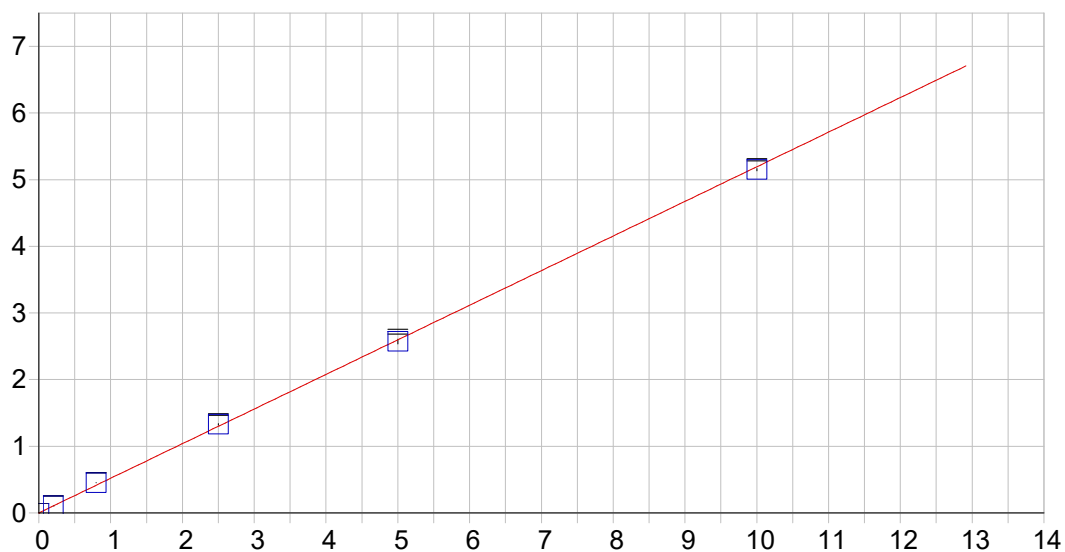


B 249.678 {135}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004360 Re-Slope: 1.000000
 A1 (Gain): 0.731090 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998514 Status: OK.
 Std Error of Est: 0.002095
 Predicted MDL: 0.000810
 Predicted MQL: 0.002701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00435	.000	1
S1	.10000	.10338	.003	3.38	.07976	.000	1
S3	2.5000	2.5494	.049	1.98	1.8689	.013	1
S4	5.0000	5.3801	.380	7.60	3.9391	.037	1
S5	10.000	9.5247	-.475	-4.75	6.9706	.087	1
S2	.80000	.84241	.042	5.30	.62047	.012	1

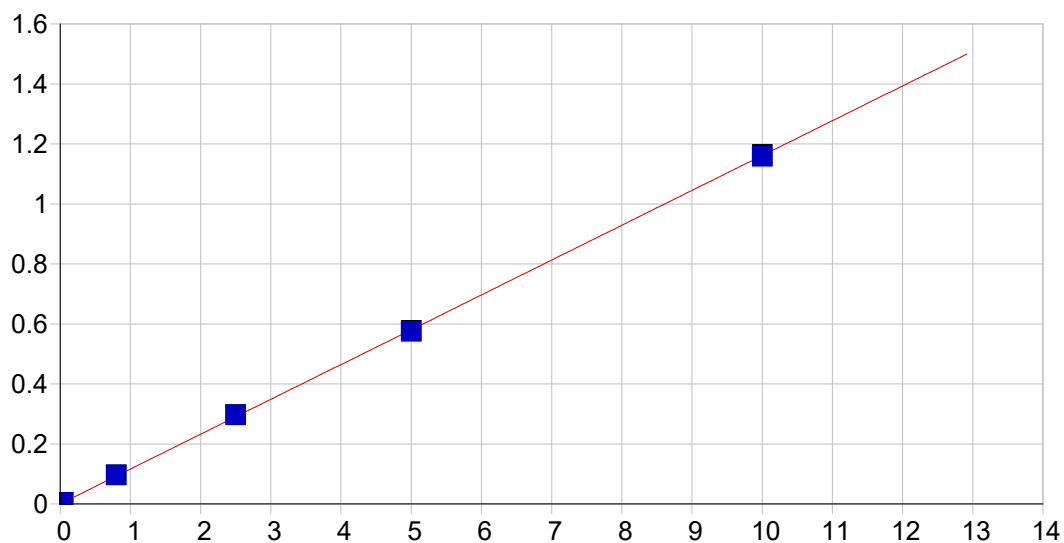


Mo 202.030 {467}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000239 Re-Slope: 1.000000
 A1 (Gain): 0.519349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000842
 Predicted MDL: 0.000360
 Predicted MQL: 0.001201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00023	.000	1
S1	.20000	.20466	.005	2.33	.10653	.001	1
S3	2.5000	2.5562	.056	2.25	1.3278	.011	1
S4	5.0000	4.9511	-.049	-.977	2.5716	.037	1
S5	10.000	9.9173	-.083	-.827	5.1508	.017	1
S2	.80000	.87068	.071	8.84	.45243	.002	1

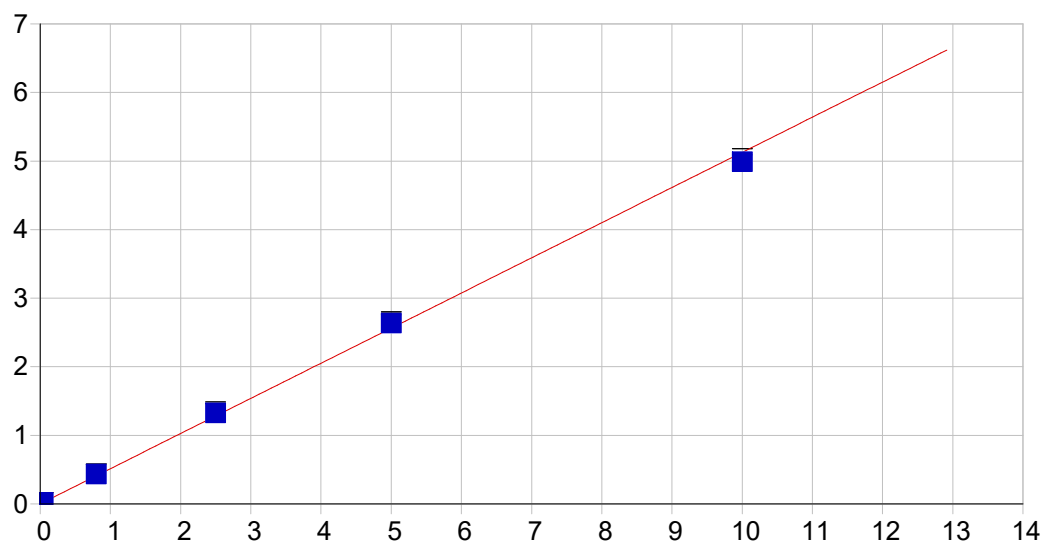


Sn 189.989 {478}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000083 Re-Slope: 1.000000
 A1 (Gain): 0.116098 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.001046
 Predicted MQL: 0.003486

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.04000	.03896	-.001	-2.61	.00459	.000	1
S3	2.5000	2.5518	.052	2.07	.29555	.001	1
S4	5.0000	4.9486	-.051	-1.03	.57303	.004	1
S5	10.000	9.9745	-.025	-.255	1.1549	.006	1
S2	.80000	.82610	.026	3.26	.09574	.000	1

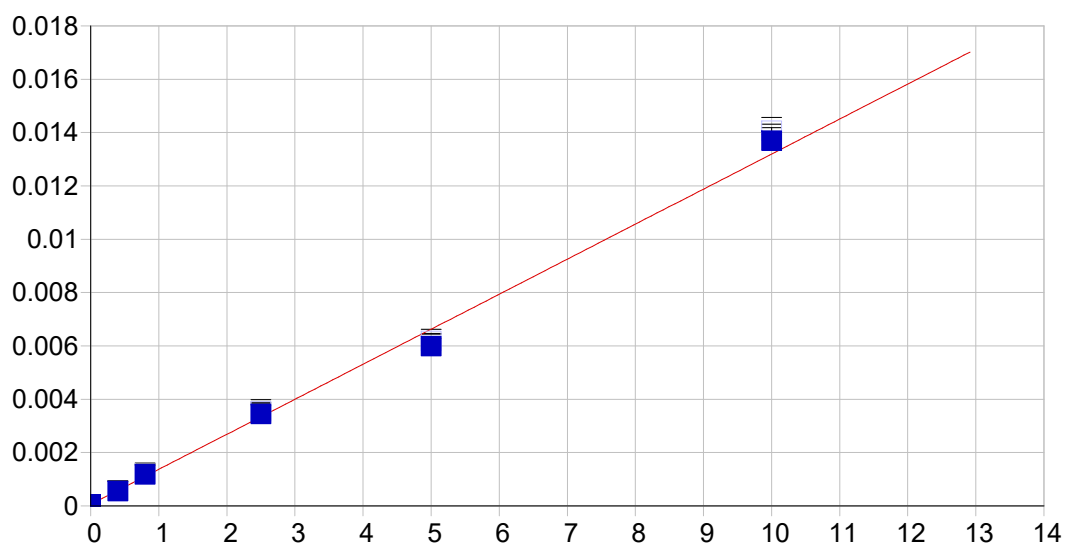


Ti 336.121 {100}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000805 Re-Slope: 1.000000
 A1 (Gain): 0.512535 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999562 Status: OK.
 Std Error of Est: 0.000503
 Predicted MDL: 0.000909
 Predicted MQL: 0.003029

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00080	.000	1
S1	.04000	.03911	-.001	-2.22	.02083	.000	1
S3	2.5000	2.5827	.083	3.31	1.3242	.017	1
S4	5.0000	5.1390	.139	2.78	2.6341	.020	1
S5	10.000	9.7352	-.265	-2.65	4.9892	.044	1
S2	.80000	.84407	.044	5.51	.43332	.003	1

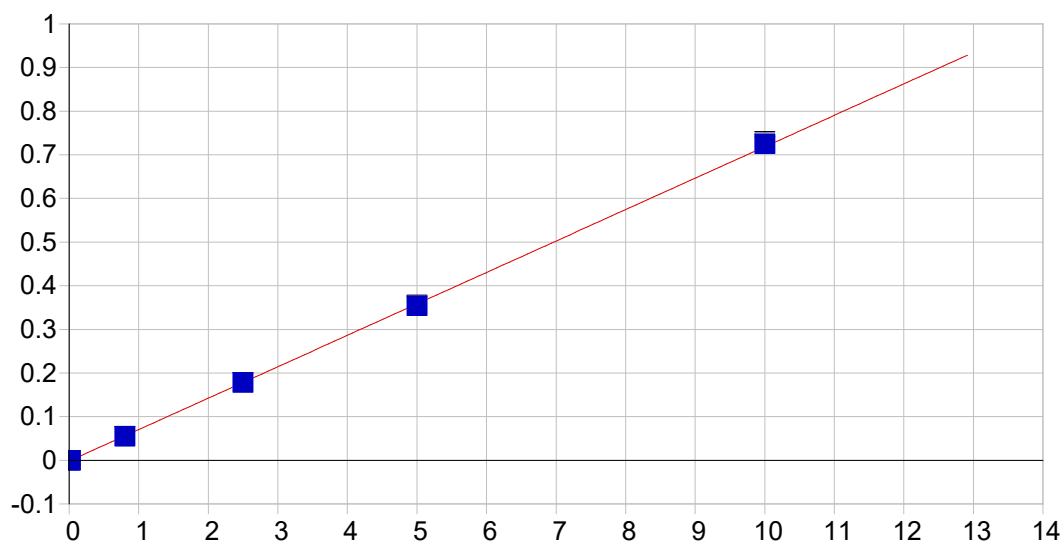


Si 288.158 {117}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.001314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998277 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.014016
 Predicted MQL: 0.046721

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00006	.000	1
S1	.40000	.37740	-.023	-5.65	.00056	.000	1
S3	2.5000	2.5817	.082	3.27	.00354	.000	1
S4	5.0000	4.5145	-.485	-9.71	.00618	.000	1
S5	10.000	10.376	.376	3.76	.01407	.000	1
S2	.80000	.84954	.050	6.19	.00120	.000	1

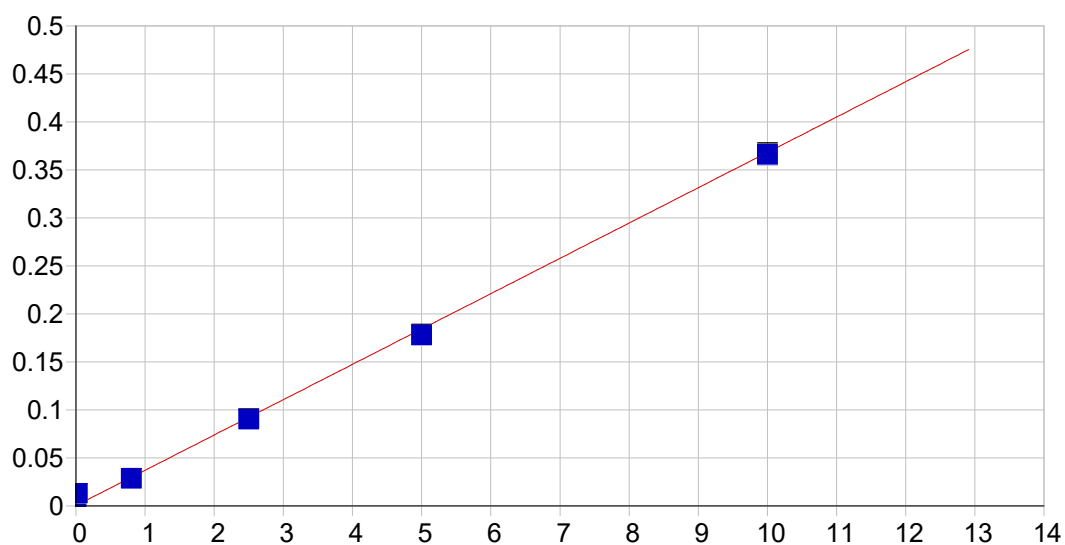


P 177.495 {490}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001715 Re-Slope: 1.000000
 A1 (Gain): 0.072022 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.001779
 Predicted MQL: 0.005930

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00171	.000	1
S1	.02000	.01867	-.001	-6.65	-.00037	.000	1
S3	2.5000	2.4939	-.006	-.244	.17793	.000	1
S4	5.0000	4.9354	-.065	-1.29	.35379	.002	1
S5	10.000	10.086	.086	.864	.72483	.005	1
S2	.80000	.78559	-.014	-1.80	.05487	.000	1

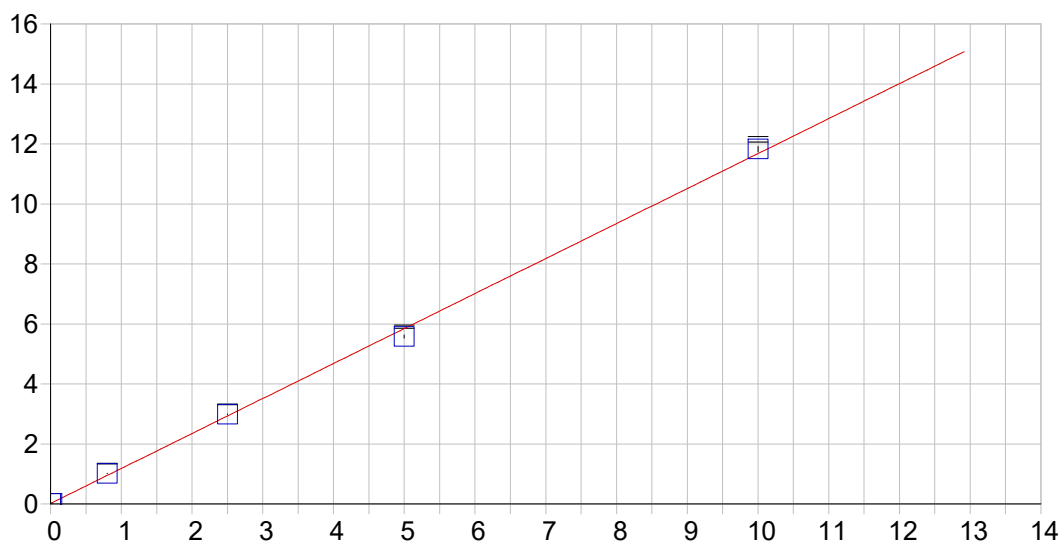


S 182.034 {485}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.036791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.877006 Status: OK.
 Std Error of Est: 0.000470
 Predicted MDL: 0.003540
 Predicted MQL: 0.011801

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00032	.000	1
S1	.02000	.34984	.330	1650.	.01316	.000	1
S3	2.5000	2.4434	-.057	-2.27	.08985	.000	1
S4	5.0000	4.8321	-.168	-3.36	.17736	.001	1
S5	10.000	9.9435	-.057	-.565	.36467	.002	1
S2	.80000	.76883	-.031	-3.90	.02850	.000	1

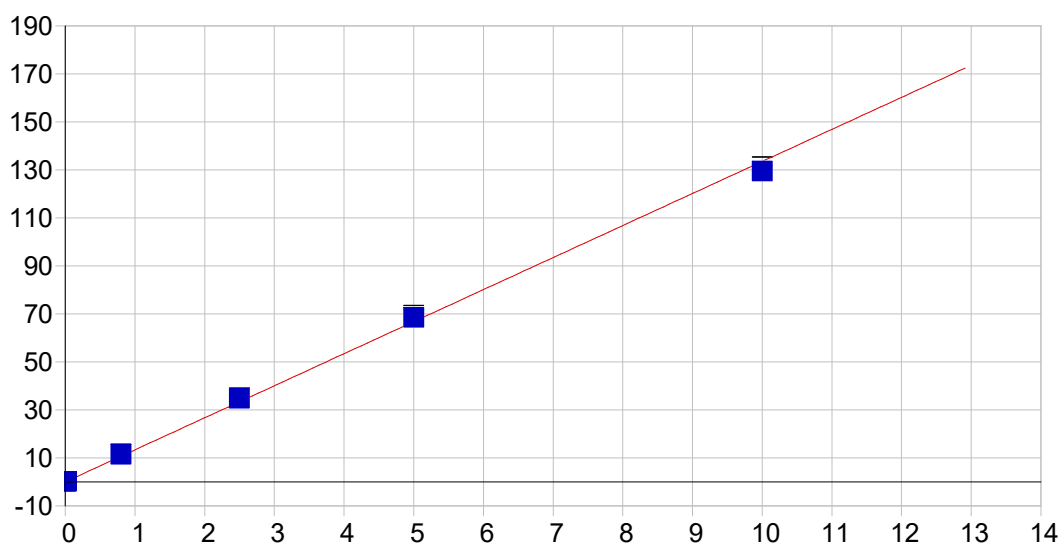


Li 670.784 { 50}

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014335 Re-Slope: 1.000000
 A1 (Gain): 1.166260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999526 Status: OK.
 Std Error of Est: 0.000842
 Predicted MDL: 0.001378
 Predicted MQL: 0.004593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01434	.001	1
S5	10.000	10.128	.128	1.28	11.827	.091	1
S4	5.0000	4.7701	-.230	-4.60	5.5776	.051	1
S3	2.5000	2.5469	.047	1.88	2.9847	.014	1
S1	.02000	.01776	-.002	-11.2	.03505	.001	1
S2	.80000	.85674	.057	7.09	1.0135	.007	1



Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002722	Re-Slope:	1.000000
A1 (Gain):	13.352188	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999386	Status:	OK.
Std Error of Est:	0.010975		
Predicted MDL:	0.000057		
Predicted MQL:	0.000191		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00267	.006	1
S1	.02000	.02155	.002	7.73	.29175	.002	1
S3	2.5000	2.6098	.110	4.39	34.883	.207	1
S4	5.0000	5.1318	.132	2.64	68.590	.868	1
S5	10.000	9.6948	-.305	-3.05	129.58	1.69	1
S2	.80000	.86207	.062	7.76	11.524	.050	1



Y 224.306 {450}*

Date of Fit: 4/11/2022 17:51:19 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

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

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

Sample Name: S0 Acquired: 4/11/2022 12:44:02 Type: Cal
Method: NON EPA-6010-200.7(v1473) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00003	-.00017	-.00021	.00016	.00038	.00143	.01699	-.00017
Stddev	.00015	.00012	.00020	.00014	.00009	.00121	.02425	.00042
%RSD	479.26	69.257	96.370	87.356	23.553	84.569	142.77	245.65

#1	-.00019	-.00024	-.00000	.00000	.00037	.00268	.04464	.00024
#2	-.00002	-.00003	-.00022	.00021	.00030	.00135	.00695	-.00059
#3	.00011	-.00024	-.00041	.00027	.00048	.00026	-.00063	-.00016

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	-.00002	.00121	.00001	.00010	.00007	.00003	.00075	-.00030
Stddev	.00023	.00017	.00003	.00018	.00006	.00001	.00073	.00015
%RSD	1047.5	14.441	398.69	183.40	88.652	38.397	97.524	50.707

#1	-.00004	.00129	-.00003	.00021	.00013	.00004	.00157	-.00023
#2	.00021	.00101	.00004	.00019	.00002	.00003	.00017	-.00020
#3	-.00024	.00132	.00002	-.00011	.00005	.00002	.00050	-.00048

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	-.00006	-.00091	.00220	-.00016	.00091	.00024	.00435	.00023
Stddev	.00010	.00003	.00006	.00017	.00105	.00006	.00031	.00007
%RSD	159.09	3.5414	2.5412	105.40	115.76	24.926	7.0397	28.975

#1	-.00004	-.00087	.00214	.00003	-.00007	.00023	.00454	.00029
#2	.00003	-.00092	.00223	-.00030	.00202	.00018	.00451	.00023
#3	-.00017	-.00094	.00224	-.00021	.00078	.00030	.00400	.00016

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	.00008	.00080	.00006	-.00171	.00032	.01434	.00267	
Stddev	.00008	.00044	.00001	.00004	.00009	.00057	.00553	
%RSD	98.503	54.534	19.642	2.6153	28.956	4.0005	207.02	

#1	-.00001	.00108	.00007	-.00168	.00036	.01490	.00904	
#2	.00016	.00103	.00006	-.00177	.00022	.01435	-.00017	
#3	.00010	.00030	.00005	-.00170	.00039	.01376	-.00086	

Sample Name: S0 Acquired: 4/11/2022 12:44:02 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	2347.6	81980.	4887.5	1908.1	3141.7
Stddev	1.2	170.	23.8	14.5	10.4
%RSD	.04991	.20780	.48724	.75970	.32977
#1	2347.7	82168.	4900.4	1891.4	3141.2
#2	2348.7	81837.	4902.1	1916.2	3152.2
#3	2346.4	81934.	4860.0	1916.7	3131.5

Sample Name: S1 Acquired: 4/11/2022 12:48:04 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	.00086	.00224	.00192	.00104	.00791	.01253	.45052	.05727
Stddev	.00007	.00003	.00029	.00005	.00021	.00020	.00125	.00048
%RSD	8.5989	1.3123	14.860	4.3825	2.6366	1.6348	.27739	.83562

#1	.00086	.00221	.00221	.00102	.00767	.01267	.44942	.05721
#2	.00093	.00226	.00193	.00109	.00805	.01263	.45027	.05778
#3	.00078	.00225	.00163	.00101	.00800	.01230	.45188	.05683

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	.01285	.11243	.00122	.02666	.01767	.00018	.01264	.02547
Stddev	.00020	.00165	.00001	.00019	.00038	.00002	.00023	.00040
%RSD	1.5494	1.4706	.45915	.69650	2.1320	10.735	1.7985	1.5876

#1	.01303	.11054	.00121	.02682	.01724	.00019	.01260	.02508
#2	.01264	.11314	.00122	.02646	.01785	.00019	.01288	.02545
#3	.01289	.11360	.00121	.02670	.01792	.00016	.01243	.02589

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	.02212	.00169	.02445	.00365	.12549	.00766	.07976	.10653
Stddev	.00018	.00004	.00011	.00009	.00055	.00005	.00028	.00051
%RSD	.81626	2.4730	.44825	2.3427	.43989	.70981	.34664	.48276

#1	.02195	.00167	.02449	.00373	.12606	.00760	.07967	.10599
#2	.02231	.00174	.02453	.00356	.12495	.00771	.07955	.10701
#3	.02210	.00167	.02432	.00366	.12545	.00768	.08007	.10658

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	.00459	.02083	.00056	-.00037	.01316	.03505	.29175	
Stddev	.00007	.00017	.00001	.00006	.00005	.00087	.00207	
%RSD	1.6266	.80272	1.1665	16.445	.36948	2.4881	.70999	

#1	.00466	.02082	.00056	-.00037	.01321	.03414	.28950	
#2	.00451	.02100	.00056	-.00043	.01316	.03513	.29218	
#3	.00460	.02066	.00055	-.00031	.01311	.03587	.29357	

Sample Name: S1 Acquired: 4/11/2022 12:48:04 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	2360.6	80948.	4883.5	1894.6	3125.4
Stddev	20.1	487.	51.1	14.5	24.7
%RSD	.85075	.60163	1.0471	.76556	.78915
#1	2366.4	81469.	4937.0	1911.3	3126.8
#2	2338.3	80872.	4878.4	1885.5	3100.0
#3	2377.2	80503.	4835.1	1887.0	3149.3

Sample Name: S2 Acquired: 4/11/2022 12:52:05 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	.03812	.05104	.15319	.03750	.12715	.19502	7.6742	.40627
Stddev	.00017	.00013	.00047	.00020	.00082	.00059	.0280	.00744
%RSD	.43306	.25892	.30801	.52728	.64645	.30357	.36433	1.8317

#1	.03825	.05106	.15311	.03768	.12624	.19459	7.6563	.40909
#2	.03794	.05090	.15370	.03729	.12738	.19570	7.7064	.41188
#3	.03817	.05116	.15277	.03754	.12783	.19477	7.6599	.39783

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	.86666	.24331	.02040	.37704	.18109	.00126	.25783	.05282
Stddev	.01404	.00176	.00019	.00197	.00077	.00000	.00096	.00014
%RSD	1.6199	.72182	.94173	.52295	.42344	.27839	.37328	.27396

#1	.85945	.24283	.02046	.37481	.18062	.00126	.25685	.05296
#2	.85770	.24526	.02056	.37777	.18068	.00126	.25877	.05268
#3	.88284	.24185	.02019	.37854	.18198	.00126	.25786	.05282

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	.23378	.05309	.05122	.03995	1.3076	.01604	.62047	.45243
Stddev	.00124	.00054	.00082	.00024	.0009	.00005	.01171	.00163
%RSD	.53245	1.0085	1.5978	.60181	.06688	.30337	1.8876	.35922

#1	.23234	.05334	.05063	.03995	1.3079	.01602	.62479	.45056
#2	.23444	.05345	.05088	.04019	1.3083	.01602	.62940	.45325
#3	.23455	.05247	.05216	.03971	1.3066	.01610	.60721	.45348

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	.09574	.43332	.00120	.05487	.02850	1.0135	11.524
Stddev	.00026	.00339	.00003	.00011	.00007	.0074	.050
%RSD	.26693	.78175	2.4793	.19562	.25798	.73155	.43563

#1	.09549	.42944	.00117	.05476	.02843	1.0051	11.531
#2	.09572	.43570	.00121	.05488	.02858	1.0166	11.570
#3	.09600	.43482	.00123	.05498	.02849	1.0189	11.471

Sample Name: S2 Acquired: 4/11/2022 12:52:05 Type: Cal
 Method: NON EPA-6010-200.7(v1473) 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	2289.0	80435.	4829.3	1860.9	3004.2
Stddev	9.3	260.	42.2	25.3	10.6
%RSD	.40691	.32346	.87335	1.3615	.35197
#1	2280.5	80681.	4829.1	1875.3	2995.4
#2	2287.5	80460.	4787.3	1875.8	3001.3
#3	2299.0	80162.	4871.6	1831.7	3015.9

Sample Name: S3 Acquired: 4/11/2022 12:55:56 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	.11596	.15479	.46711	.11343	.38303	.58956	23.556	1.2292
Stddev	.00102	.00131	.00359	.00120	.00169	.00096	.068	.0126
%RSD	.87574	.84558	.76943	1.0622	.44106	.16234	.28894	1.0257

#1	.11706	.15630	.47126	.11456	.38494	.58889	23.488	1.2428
#2	.11576	.15390	.46508	.11216	.38174	.58914	23.625	1.2179
#3	.11505	.15419	.46499	.11358	.38241	.59066	23.556	1.2268

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6428	.70388	.06020	1.1320	.53877	.00371	.77223	.16081
Stddev	.0181	.00176	.00030	.0072	.00131	.00005	.00575	.00269
%RSD	.68672	.24964	.49253	.63614	.24256	1.2214	.74459	1.6739

#1	2.6637	.70514	.05990	1.1403	.54021	.00365	.76634	.15810
#2	2.6327	.70187	.06049	1.1279	.53766	.00373	.77251	.16085
#3	2.6319	.70462	.06023	1.1278	.53843	.00373	.77783	.16348

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	.72179	.15906	.15157	.12012	3.9351	.04972	1.8689	1.3278
Stddev	.00212	.00034	.00159	.00125	.0200	.00106	.0127	.0114
%RSD	.29417	.21320	1.0521	1.0387	.50737	2.1298	.67942	.86058

#1	.72420	.15879	.14984	.11898	3.9503	.04851	1.8810	1.3400
#2	.72095	.15944	.15299	.11993	3.9125	.05045	1.8557	1.3174
#3	.72021	.15896	.15189	.12145	3.9424	.05022	1.8701	1.3260

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	.29555	1.3242	.00354	.17793	.08985	2.9847	34.883
Stddev	.00106	.0174	.00007	.00020	.00043	.0136	.207
%RSD	.35970	1.3146	1.9581	.11011	.47849	.45386	.59262

#1	.29665	1.3064	.00347	.17812	.08950	2.9719	34.798
#2	.29547	1.3251	.00361	.17793	.09033	2.9989	34.731
#3	.29453	1.3411	.00356	.17773	.08972	2.9834	35.118

Sample Name: S3 Acquired: 4/11/2022 12:55:56 Type: Cal
 Method: NON EPA-6010-200.7(v1473) 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	2299.4	80116.	4836.4	1830.9	2905.7
Stddev	19.3	162.	44.6	9.1	22.3
%RSD	.83742	.20173	.92140	.49723	.76601
#1	2279.7	80294.	4789.4	1833.7	2881.6
#2	2318.1	79980.	4878.1	1838.3	2925.4
#3	2300.4	80073.	4841.8	1820.8	2910.2

Sample Name: S4 Acquired: 4/11/2022 12:59:46 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	.22759	.29984	.91465	.21960	.73824	1.1429	47.789	2.5855
Stddev	.00220	.00119	.00529	.00199	.00481	.0085	.352	.0306
%RSD	.96769	.39652	.57885	.90735	.65151	.74327	.73652	1.1830

#1	.22775	.30039	.91678	.22031	.73818	1.1342	47.469	2.5601
#2	.22532	.29847	.90862	.21735	.73346	1.1432	47.731	2.5770
#3	.22972	.30065	.91855	.22114	.74308	1.1512	48.166	2.6195

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2191	1.2816	.11166	2.2271	1.0388	.00572	1.4957	.31397
Stddev	.0586	.0130	.00033	.0247	.0075	.00004	.0200	.00293
%RSD	1.1232	1.0164	.29702	1.1073	.72150	.67080	1.3375	.93283

#1	5.2124	1.2726	.11128	2.2236	1.0392	.00568	1.4793	.31074
#2	5.1641	1.2756	.11189	2.2044	1.0311	.00575	1.4898	.31470
#3	5.2808	1.2965	.11181	2.2533	1.0461	.00573	1.5180	.31646

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	1.3863	.31044	.27600	.21430	7.1893	.09229	3.9391	2.5716
Stddev	.0156	.00063	.00098	.00229	.0005	.00057	.0367	.0371
%RSD	1.1231	.20154	.35622	1.0695	.00673	.61647	.93036	1.4424

#1	1.3864	.31058	.27562	.21165	7.1888	.09217	3.9164	2.5628
#2	1.3707	.30976	.27711	.21563	7.1897	.09292	3.9196	2.5397
#3	1.4019	.31099	.27526	.21561	7.1895	.09180	3.9814	2.6123

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	.57303	2.6341	.00618	.35379	.17736	5.5776	68.590
Stddev	.00373	.0203	.00008	.00172	.00072	.0508	.868
%RSD	.65136	.77037	1.2695	.48504	.40845	.91019	1.2655

#1	.57448	2.6110	.00611	.35355	.17805	5.5686	67.788
#2	.56879	2.6419	.00626	.35221	.17661	5.5319	68.471
#3	.57582	2.6493	.00616	.35562	.17743	5.6322	69.511

Sample Name: S4 Acquired: 4/11/2022 12:59:46 Type: Cal
 Method: NON EPA-6010-200.7(v1473) 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	2203.3	54593.	2961.2	1277.1	2721.6
Stddev	32.1	61.	23.3	5.2	35.0
%RSD	1.4561	.11163	.78711	.41024	1.2856
#1	2209.3	54632.	2977.5	1272.2	2725.7
#2	2232.0	54523.	2971.6	1276.5	2754.3
#3	2168.7	54625.	2934.5	1282.6	2684.7

Sample Name: S5 Acquired: 4/11/2022 13:03:37 Type: Cal
Method: NON EPA-6010-200.7(v1473) 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	.45637	.58988	1.8248	.43588	1.4947	2.3347	92.230	4.5966
Stddev	.00161	.00290	.0093	.00168	.0047	.0228	1.920	.0540
%RSD	.35261	.49128	.50757	.38526	.31209	.97696	2.0819	1.1756

#1	.45620	.59175	1.8330	.43703	1.4975	2.3338	90.678	4.6073
#2	.45485	.58654	1.8148	.43396	1.4893	2.3124	91.635	4.5380
#3	.45805	.59134	1.8266	.43667	1.4973	2.3580	94.377	4.6445

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.616	2.6617	.22522	4.5145	2.0533	.01445	2.8983	.62753
Stddev	.064	.0250	.00092	.0298	.0088	.00003	.0297	.00611
%RSD	.60154	.94051	.40790	.65928	.42746	.22671	1.0243	.97340

#1	10.672	2.6637	.22616	4.5426	2.0581	.01447	2.9008	.62801
#2	10.546	2.6357	.22433	4.4833	2.0432	.01448	2.8675	.62119
#3	10.631	2.6857	.22518	4.5176	2.0586	.01442	2.9267	.63338

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	2.8073	.62079	.62771	.45878	14.919	.20617	6.9706	5.1508
Stddev	.0162	.00125	.00182	.00451	.020	.00121	.0867	.0169
%RSD	.57697	.20091	.28989	.98339	.13643	.58709	1.2440	.32829

#1	2.8223	.62220	.62683	.45947	14.927	.20657	6.9756	5.1629
#2	2.7901	.61983	.62980	.45396	14.896	.20713	6.8815	5.1315
#3	2.8095	.62033	.62650	.46290	14.935	.20481	7.0547	5.1580

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	1.1549	4.9892	.01407	.72483	.36467	11.827	129.58
Stddev	.0063	.0441	.00012	.00522	.00194	.091	1.69
%RSD	.54798	.88477	.87076	.71956	.53312	.77242	1.3036

#1	1.1604	4.9818	.01396	.72860	.36673	11.855	129.12
#2	1.1480	4.9492	.01420	.71888	.36286	11.725	128.17
#3	1.1565	5.0365	.01404	.72702	.36441	11.901	131.45

Sample Name: S5 Acquired: 4/11/2022 13:03:37 Type: Cal
 Method: NON EPA-6010-200.7(v1473) 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	2116.6	75799.	4752.3	1720.6	2552.5
Stddev	8.3	51.	52.9	4.9	14.2
%RSD	.39188	.06753	1.1123	.28630	.55539
#1	2115.1	75791.	4752.7	1725.7	2545.8
#2	2125.6	75753.	4804.9	1715.8	2568.8
#3	2109.2	75854.	4699.2	1720.4	2542.9

Sample Name: ICV01 Acquired: 4/11/2022 13:07:32 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	1.066845	1.088488	1.031102	1.079826	1.064734	2.669269
Stddev	.007265	.003834	.001582	.007572	.001664	.034430
%RSD	.6809746	.3521952	.1534093	.7012383	.1562593	1.289855

#1	1.074978	1.092872	1.029759	1.078581	1.062839	2.629557
#2	1.064557	1.086833	1.030700	1.072954	1.065411	2.690753
#3	1.060999	1.085761	1.032846	1.087944	1.065953	2.687496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5469361	.5237922	.5061111	10.46958	.5275996	.5108931
Stddev	.0055775	.0071300	.0037432	.20332	.0036038	.0020545
%RSD	1.019782	1.361233	.7395994	1.942044	.6830567	.4021472

#1	.5511234	.5158701	.5102535	10.24014	.5309219	.5093707
#2	.5490803	.5296943	.5051081	10.62741	.5237684	.5100787
#3	.5406047	.5258122	.5029715	10.54120	.5281086	.5132300

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5395638	10.36878	.5460521	6.165973	.5144135	.2500427
Stddev	.0005276	.20121	.0142419	.164044	.0008366	.0004633
%RSD	.0977799	1.940570	2.608150	2.660470	.1626418	.1852840

#1	.5391660	10.13919	.5301727	5.988225	.5146453	.2505743
#2	.5393631	10.45274	.5576950	6.311545	.5134854	.2497245
#3	.5401623	10.51442	.5502885	6.198149	.5151099	.2498295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37491	.5353391	1.027585	9.911056	F -.020653	F .0103683
Stddev	.06689	.0129585	.002815	.081410	.001100	.0022756
%RSD	.6447070	2.420625	.2739671	.8214042	5.325060	21.94759

#1	10.29838	.5214058	1.028983	9.818126	-.019672	.0129819
#2	10.42217	.5470303	1.029428	9.945249	-.020445	.0092964
#3	10.40418	.5375812	1.024345	9.969792	-.021842	.0088267

Sample Name: ICV01 Acquired: 4/11/2022 13:07:32 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	F .0037550	F .0080247	F .0128265	F .0023268	F -.001232	F .0048252
Stddev	.0007615	.0076593	.0267339	.0021463	.003191	.0055892
%RSD	20.27938	95.44687	208.4272	92.24376	258.9586	115.8334

#1	.0035035	.0168613	.0357291	.0027827	-.004873	.0112789
#2	.0031510	.0039219	.0193001	-.000011	.000101	.0015505
#3	.0046104	.0032907	-.016550	.004209	.001076	.0016463

Elem	Sr4077
Units	ppm
Avg	F -.002625
Stddev	.006250
%RSD	238.0661

#1	.004582
#2	-.005905
#3	-.006553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.347	79177.89	4701.739	1838.011	2956.670
Stddev	18.944	156.99	66.043	10.963	24.032
%RSD	.8399532	.1982751	1.404651	.5964475	.8127893

#1	2236.934	79054.60	4772.989	1833.735	2931.927
#2	2254.325	79354.62	4642.570	1829.830	2958.163
#3	2274.780	79124.45	4689.659	1850.467	2979.921

Sample Name: LLICV01 Acquired: 4/11/2022 13:17:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.0184518	.0428710	.0137205	.0209271	.0525856	.0995560
Stddev	.0012169	.0039244	.0003645	.0008666	.0014118	.0025710
%RSD	6.594930	9.153880	2.656598	4.141202	2.684693	2.582461

#1	.0170473	.0415742	.0133256	.0219267	.0511003	.0965873
#2	.0191168	.0472797	.0140441	.0203868	.0527464	.1010628
#3	.0191913	.0397592	.0137919	.0204678	.0539101	.1010177

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027830	.0063475	.0062999	2.028587	.0100898	.0287575
Stddev	.0015014	.0001750	.0000554	.022311	.0002275	.0000834
%RSD	1.460777	2.757579	.8801453	1.099817	2.255090	.2900840

#1	.1044510	.0065446	.0063621	2.053401	.0100141	.0288537
#2	.1015395	.0062103	.0062557	2.022175	.0099098	.0287062
#3	.1023586	.0062874	.0062820	2.010184	.0103455	.0287126

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220392	.1088000	.0209098	2.101812	.0389518	.0103972
Stddev	.0004422	.0075493	.0011852	.041613	.0000587	.0001443
%RSD	2.006360	6.938699	5.668223	1.979864	.1505800	1.387795

#1	.0217801	.1173846	.0222005	2.139132	.0390119	.0103048
#2	.0217876	.1058197	.0206584	2.056940	.0388947	.0103233
#3	.0225498	.1031958	.0198704	2.109363	.0389489	.0105634

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.938563	.0431482	.0417771	1.882657	.1167699	.2126479
Stddev	.044072	.0029807	.0001713	.062078	.0007465	.0015962
%RSD	2.273456	6.907945	.4099410	3.297373	.6392900	.7506290

#1	1.887748	.0455453	.0416665	1.817555	.1175695	.2126983
#2	1.961564	.0398108	.0416904	1.889228	.1166490	.2110271
#3	1.966376	.0440886	.0419744	1.941189	.1160912	.2142183

Sample Name: LLICV01 Acquired: 4/11/2022 13:17:43 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	.0383469	.0427057	.3875867	.0178255	F .3452298	.0170334
Stddev	.0002510	.0025568	.0179258	.0016912	.0016513	.0005445
%RSD	.6544623	5.987104	4.624980	9.487432	.4783296	3.196503

#1	.0384906	.0455561	.3680945	.0191339	.3471315	.0176618
#2	.0380572	.0406142	.4033640	.0159158	.3443995	.0167376
#3	.0384931	.0419467	.3913016	.0184266	.3441584	.0167010

Elem	Sr4077
Units	ppm
Avg	.0227235
Stddev	.0007159
%RSD	3.150575

#1	.0235352
#2	.0224532
#3	.0221820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.872	78889.75	4596.616	1854.734	3057.717
Stddev	2.225	687.15	51.667	14.007	5.752
%RSD	.0990931	.8710301	1.124031	.7551898	.1880986

#1	2243.474	79664.06	4537.259	1866.191	3052.288
#2	2243.704	78352.54	4631.502	1839.119	3057.120
#3	2247.437	78652.66	4621.085	1858.892	3063.744

Sample Name: ICB01 Acquired: 4/11/2022 13:21:44 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002217	.0019291	-.000414	-.001680	.0003041	-.007837	-.003093
Stddev	.002400	.0011076	.000829	.001506	.0011996	.007703	.001504
%RSD	108.2374	57.41566	199.9751	89.64772	394.3959	98.28987	48.62604

#1	-.003793	.0007445	-.001325	-.001283	.0012575	.000997	-.001371
#2	-.003403	.0021038	-.000213	-.000412	-.001043	-.011354	-.003761
#3	.000545	.0029390	.000295	-.003344	.000698	-.013154	-.004147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000109	.0000301	-.000814	-.000101	-.000204	-.000096	.0060479
Stddev	.0000225	.0000258	.006201	.000176	.000030	.000282	.0055027
%RSD	206.4601	85.56616	761.8297	173.7741	14.51163	293.5688	90.98471

#1	.0000361	.0000236	-.002941	-.000070	-.000170	-.000084	.0123805
#2	.0000036	.0000082	-.005672	.000057	-.000221	-.000384	.0024301
#3	-.000007	.0000585	.006171	-.000290	-.000221	.000180	.0033332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001008	-.008266	-.000257	.0004667	-.076930	-.000167	-.000130
Stddev	.000524	.027958	.000554	.0000287	.006077	.001224	.000118
%RSD	51.94186	338.2520	215.4488	6.155512	7.899287	732.3277	90.76015

#1	-.000421	.023707	.000341	.0004967	-.082572	-.000789	-.000266
#2	-.001428	-.020381	-.000361	.0004640	-.077722	-.000956	-.000067
#3	-.001174	-.028122	-.000751	.0004394	-.070496	.001243	-.000057

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034566	.0060044	.0006838	.0011620	.0006373	-.000029	.0003619
Stddev	.028010	.0004260	.0001318	.0006449	.0010189	.007241	.0009544
%RSD	81.03223	7.094774	19.27078	55.49912	159.8746	25163.22	263.7575

#1	-.066902	.0058638	.0006430	.0018413	.0017024	-.008337	-.000023
#2	-.018978	.0064830	.0008311	.0010867	.0005375	.004944	-.000340
#3	-.017818	.0056665	.0005772	.0005581	-.000328	.003307	.001449

Sample Name: ICB01 Acquired: 4/11/2022 13:21:44 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003226	-.004509	.0002532
Stddev	.003255	.001108	.0005130
%RSD	100.9008	24.56894	202.6293

#1	-.001562	-.003473	.0008312
#2	-.001139	-.005677	.0000760
#3	-.006977	-.004378	-.000148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.762	79746.62	4597.328	1875.556	3104.761
Stddev	25.756	335.57	72.816	13.493	31.722
%RSD	1.146374	.4208008	1.583867	.7193944	1.021711

#1	2234.006	80130.04	4548.025	1887.459	3087.605
#2	2229.873	79603.41	4562.996	1878.310	3085.313
#3	2276.407	79506.40	4680.962	1860.899	3141.367

Sample Name: CRI01 Acquired: 4/11/2022 13:25:48 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.0208542	.0430845	.0122178	.0192592	.0519749	.0981964
Stddev	.0017048	.0007243	.0010249	.0025435	.0005960	.0059730
%RSD	8.174968	1.681031	8.388815	13.20640	1.146679	6.082709

#1	.0228204	.0427287	.0132497	.0194228	.0522421	.1012088
#2	.0199555	.0439179	.0122037	.0166379	.0512921	.1020634
#3	.0197868	.0426071	.0111999	.0217169	.0523906	.0913171

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1055177	.0064483	.0061543	2.039738	.0099867	.0287195
Stddev	.0045006	.0002201	.0000693	.038033	.0001814	.0000572
%RSD	4.265260	3.412821	1.125738	1.864625	1.816828	.1992727

#1	.1103077	.0066518	.0060790	2.083129	.0097772	.0286597
#2	.1048684	.0064782	.0062154	2.023912	.0100910	.0287738
#3	.1013771	.0062147	.0061685	2.012173	.0100920	.0287251

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222286	.1008249	.0217909	2.119997	.0386630	.0105831
Stddev	.0001206	.0041039	.0008172	.047190	.0004283	.0001454
%RSD	.5424772	4.070317	3.750347	2.225967	1.107895	1.373378

#1	.0222647	.1054448	.0227070	2.159433	.0390938	.0105917
#2	.0223270	.0976015	.0215291	2.132845	.0382371	.0104337
#3	.0220941	.0994284	.0211367	2.067713	.0386582	.0107240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.921394	.0409356	.0421653	1.870559	.1155767	.2115070
Stddev	.024630	.0010737	.0005495	.011277	.0012077	.0007144
%RSD	1.281869	2.622978	1.303108	.6028926	1.044954	.3377718

#1	1.894730	.0421700	.0419666	1.872599	.1168949	.2119472
#2	1.926161	.0404197	.0427865	1.858400	.1153118	.2106827
#3	1.943292	.0402173	.0417429	1.880677	.1145235	.2118912

Sample Name: CRI01 Acquired: 4/11/2022 13:25:48 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	.0377720	.0439062	.3848668	.0204135	F .3442841	.0146444
Stddev	.0007079	.0017387	.0081302	.0011655	.0071396	.0020555
%RSD	1.874247	3.959947	2.112483	5.709541	2.073757	14.03642

#1	.0383190	.0458692	.3911696	.0213351	.3507698	.0165791
#2	.0380246	.0432893	.3877409	.0191033	.3454488	.0148677
#3	.0369724	.0425601	.3756899	.0208020	.3366338	.0124863

Elem	Sr4077
Units	ppm
Avg	.0234426
Stddev	.0013061
%RSD	5.571345

#1	.0249249
#2	.0229418
#3	.0224610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.801	79087.24	4561.971	1876.197	3076.872
Stddev	22.376	81.43	129.128	23.474	32.900
%RSD	.9932537	.1029633	2.830524	1.251160	1.069269

#1	2237.635	79025.09	4423.777	1849.821	3054.789
#2	2242.268	79057.20	4582.582	1883.973	3061.142
#3	2278.499	79179.42	4679.552	1894.796	3114.684

Sample Name: ICSA01 Acquired: 4/11/2022 13:29:50
Method: NON EPA-6010-200.7(v1473) Mode: CONC
User: Bin Custom ID1: ICSA001 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	-.000985	.0104169	-.001189	-.007662	.0019462	272.0406
Stddev	.002893	.0020709	.002116	.001620	.0018373	9.6047
%RSD	293.7395	19.88014	177.8936	21.14788	94.40535	3.530621

#1	.001099	.0107373	-.000601	-.007807	.0015403	261.7462
#2	-.004288	.0123090	-.003537	-.009205	.0039525	280.7613
#3	.000234	.0082045	.000570	-.005974	.0003458	273.6143

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053468	-.000584	.0010565	245.2068	.0552303	-.001696
Stddev	.0047251	.000066	.0002299	8.2312	.0007844	.000177
%RSD	88.37147	11.34877	21.75988	3.356856	1.420258	10.45188

#1	.0107802	-.000624	.0013177	236.3849	.0553533	-.001565
#2	.0030602	-.000507	.0008851	252.6810	.0559460	-.001625
#3	.0022000	-.000619	.0009666	246.5547	.0543917	-.001898

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007451	99.76012	.0104561	266.7756	-.002113	.0005991
Stddev	.000468	.93425	.0014635	9.4101	.000352	.0001982
%RSD	6.281571	.9364997	13.99632	3.527330	16.67590	33.09157

#1	-.007540	98.71522	.0117780	257.0582	-.002080	.0004326
#2	-.007868	100.5149	.0107068	275.8447	-.001778	.0005463
#3	-.006945	100.0502	.0088835	267.4241	-.002481	.0008184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002806	.0056220	.0059533	-.035284	F -.411912	-.000676
Stddev	.013194	.0015503	.0004168	.005244	.011943	.000723
%RSD	470.1853	27.57613	7.000998	14.86138	2.899421	106.8393

#1	.009910	.0073847	.0055028	-.029520	-.399131	-.000046
#2	-.016431	.0050116	.0060322	-.039773	-.422788	-.001465
#3	-.001897	.0044698	.0063251	-.036558	-.413816	-.000519

Sample Name: ICSA01 Acquired: 4/11/2022 13:29:50
Method: NON EPA-6010-200.7(v1473) Mode: CONC
User: Bin Custom ID1: ICSA001 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	-.001741	.0006697	-.047397	.0055345	-.007303	.0035967
Stddev	.001664	.0017739	.011417	.0023212	.006972	.0006390
%RSD	95.56317	264.8826	24.08868	41.93966	95.47350	17.76739

#1	-.002987	.0026967	-.041886	.0052827	-.001260	.0040587
#2	-.002386	-.000089	-.060524	.0079713	-.014931	.0038641
#3	.000149	-.000599	-.039780	.0033496	-.005717	.0028674

Elem	Sr4077
Units	ppm
Avg	.0085729
Stddev	.0013817
%RSD	16.11763

#1	.0086053
#2	.0099381
#3	.0071752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.417	70575.28	4453.763	1674.271	2327.021
Stddev	23.080	150.31	117.255	3.272	24.801
%RSD	1.145765	.2129838	2.632715	.1954147	1.065798

#1	1991.708	70651.25	4572.970	1676.975	2303.128
#2	2037.852	70402.15	4338.563	1670.634	2352.640
#3	2013.691	70672.45	4449.755	1675.204	2325.296

Sample Name: ICSAB01 Acquired: 4/11/2022 13:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1065727	.1009468	.0505736	.0467460	.6424019	268.8789
Stddev	.0057506	.0064598	.0011914	.0030221	.0097484	3.0313
%RSD	5.395957	6.399209	2.355702	6.464981	1.517489	1.127372

#1	.1003369	.1007582	.0493213	.0483803	.6363810	265.4177
#2	.1116669	.0945834	.0516929	.0432586	.6371757	271.0608
#3	.1077142	.1074989	.0507065	.0485991	.6536490	270.1581

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5509341	.5181457	1.028932	241.1817	.5330105	.5040057
Stddev	.0034398	.0013409	.012501	2.5975	.0034064	.0059425
%RSD	.6243641	.2587921	1.214957	1.076985	.6390932	1.179064

#1	.5474520	.5186815	1.027602	238.2550	.5303146	.5008263
#2	.5543301	.5166198	1.017149	243.2133	.5318780	.5003292
#3	.5510202	.5191359	1.042045	242.0767	.5368390	.5108615

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4917955	99.52575	.5187582	262.2645	1.010027	.2091037
Stddev	.0070018	1.19744	.0052983	2.6455	.012026	.0011673
%RSD	1.423720	1.203142	1.021346	1.008721	1.190685	.5582440

#1	.4872549	98.14466	.5126632	259.2098	1.001564	.2079928
#2	.4882725	100.1588	.5213474	263.7800	1.004724	.2089980
#3	.4998591	100.2737	.5222640	263.8037	1.023793	.2103203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025962	.5021455	1.037382	.0029643	F -.400094	F -.001175
Stddev	.001744	.0092445	.001508	.0135350	.001741	.000253
%RSD	6.715792	1.841002	.1453425	456.5941	.4352580	21.53762

#1	-.024600	.4914774	1.038742	.0123357	-.398236	-.001230
#2	-.025360	.5071561	1.035761	-.012553	-.400355	-.000899
#3	-.027927	.5078030	1.037642	.009111	-.401689	-.001395

Sample Name: ICSAB01 Acquired: 4/11/2022 13:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.001948	F .0006698	F -.048882	F .0013884	F -.006089	F .0029726
Stddev	.001078	.0026399	.004572	.0034972	.003862	.0023133
%RSD	55.33545	394.1341	9.352594	251.8791	63.42141	77.82116
#1	-.003045	.0035978	-.052702	.0045893	-.009031	.0052509
#2	-.001908	-.000060	-.043817	.0019202	-.007521	.0006258
#3	-.000890	-.001528	-.050127	-.002344	-.001716	.0030412

Elem	Sr4077
Units	ppm
Avg	F .0079892
Stddev	.0020046
%RSD	25.09101
#1	.0102832
#2	.0071102
#3	.0065743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.609	70633.27	4528.618	1667.993	2372.191
Stddev	31.989	174.04	1.765	3.025	32.006
%RSD	1.575320	.2463985	.0389849	.1813365	1.349228
#1	2042.756	70827.05	4529.724	1671.263	2376.934
#2	2054.745	70582.49	4526.582	1665.295	2401.562
#3	1994.326	70490.27	4529.547	1667.420	2338.078

Sample Name: CCV01 Acquired: 4/11/2022 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.994186	5.017170	4.905369	4.978789	4.939860	10.91244	10.43052
Stddev	.032510	.057220	.037919	.038766	.028047	.98737	.10735
%RSD	.6509593	1.140489	.7730001	.7786299	.5677719	9.048116	1.029182

#1	4.979460	4.994133	4.887194	4.961003	4.922672	12.04933	10.31487
#2	4.971644	4.975059	4.879958	4.952107	4.924682	10.41830	10.52698
#3	5.031453	5.082318	4.948954	5.023257	4.972225	10.26970	10.44972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2503792	2.421016	24.59983	.9547123	2.362359	1.245739	5.218663
Stddev	.0040184	.018467	.31310	.0037296	.014632	.007593	.358501
%RSD	1.604905	.7627756	1.272769	.3906508	.6193785	.6094913	6.869595

#1	.2460987	2.430503	24.90970	.9552814	2.373661	1.240914	5.632054
#2	.2540702	2.399734	24.60619	.9581246	2.345832	1.241813	4.993163
#3	.2509687	2.432810	24.28360	.9507309	2.367585	1.254491	5.030771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529246	25.31178	2.388786	1.194760	26.11266	2.466486	2.533010
Stddev	.041252	.42792	.016445	.004997	.10356	.038273	.030232
%RSD	1.630987	1.690614	.6884349	.4182270	.3965882	1.551704	1.193540

#1	2.483021	25.75685	2.397204	1.195650	26.23095	2.428695	2.505582
#2	2.562315	25.27514	2.369836	1.199252	26.03830	2.505222	2.565427
#3	2.542402	24.90336	2.399318	1.189378	26.06875	2.465542	2.528021

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.50692	4.979638	4.961096	4.835743	5.195606	5.142627	4.926100
Stddev	.21693	.071250	.035235	.037065	.063178	.040983	.047062
%RSD	.8504915	1.430832	.7102319	.7664703	1.215985	.7969231	.9553680

#1	25.75576	4.906527	4.984507	4.821761	5.123032	5.118983	4.891856
#2	25.40733	5.048869	4.920573	4.807703	5.225470	5.118948	4.906679
#3	25.35765	4.983517	4.978209	4.877765	5.238315	5.189950	4.979764

Sample Name: CCV01 Acquired: 4/11/2022 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.752885	4.840842	4.973180
Stddev	.012488	.043269	.076907
%RSD	.2627491	.8938291	1.546435

#1	4.742057	4.811004	4.895592
#2	4.750052	4.890466	5.049387
#3	4.766547	4.821055	4.974560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.864	75581.97	4598.510	1740.477	2724.639
Stddev	14.528	81.15	58.850	12.027	19.322
%RSD	.6692370	.1073659	1.279766	.6909960	.7091566

#1	2162.143	75584.52	4661.731	1748.308	2716.127
#2	2187.635	75499.58	4545.320	1726.630	2746.756
#3	2162.813	75661.82	4588.481	1746.494	2711.035

Sample Name: LLCCV01 Acquired: 4/11/2022 13:49:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.0205622	.0432422	.0132212	.0217260	.0530804	.0986575
Stddev	.0007974	.0013084	.0022262	.0006761	.0008294	.0117065
%RSD	3.878041	3.025650	16.83794	3.111863	1.562616	11.86576

#1	.0197337	.0422518	.0118427	.0219052	.0521967	.1121734
#2	.0206285	.0447254	.0157895	.0222945	.0532026	.0920777
#3	.0213244	.0427494	.0120314	.0209784	.0538420	.0917214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1079184	.0064982	.0062566	2.020746	.0101408	.0288966
Stddev	.0010528	.0001097	.0000872	.011499	.0001025	.0000983
%RSD	.9755650	1.688830	1.394308	.5690493	1.010658	.3402131

#1	.1087490	.0064780	.0063465	2.009551	.0102032	.0289696
#2	.1082720	.0064000	.0061722	2.020159	.0101967	.0289355
#3	.1067344	.0066167	.0062511	2.032527	.0100225	.0287848

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223713	.1024691	.0213209	2.137188	.0389855	.0106590
Stddev	.0005075	.0107809	.0000821	.007121	.0004802	.0002797
%RSD	2.268570	10.52113	.3850990	.3332064	1.231863	2.624442

#1	.0218920	.0971257	.0214156	2.144071	.0394403	.0103982
#2	.0223190	.0954036	.0212779	2.129850	.0390329	.0109544
#3	.0229030	.1148781	.0212693	2.137645	.0384833	.0106244

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014889	.0422604	.0429799	1.920857	.1155180	.2173717
Stddev	.010534	.0006040	.0003125	.005765	.0013186	.0003037
%RSD	.5228116	1.429304	.7269972	.3001283	1.141488	.1397301

#1	2.003402	.0416595	.0431433	1.926798	.1159437	.2172911
#2	2.017168	.0422542	.0431768	1.915285	.1140391	.2177076
#3	2.024097	.0428675	.0426196	1.920487	.1165712	.2171164

Sample Name: LLCCV01 Acquired: 4/11/2022 13:49:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.0392631	.0445319	.4125669	.0192395	F .3489928	F .0117809
Stddev	.0007325	.0006171	.0117496	.0020886	.0054256	.0002867
%RSD	1.865502	1.385742	2.847918	10.85604	1.554634	2.433505

#1	.0384213	.0451809	.4163017	.0196230	.3427719	.0121069
#2	.0397550	.0444621	.3994039	.0169856	.3527455	.0115678
#3	.0396130	.0439527	.4219950	.0211097	.3514608	.0116681

Elem	Sr4077
Units	ppm
Avg	.0231576
Stddev	.0006153
%RSD	2.656800

#1	.0238392
#2	.0229906
#3	.0226432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.774	77165.21	4553.106	1840.394	3075.202
Stddev	4.280	82.20	13.579	22.543	2.956
%RSD	.1909012	.1065307	.2982334	1.224887	.0961170

#1	2236.848	77115.32	4552.882	1824.205	3078.389
#2	2244.577	77260.09	4566.796	1830.836	3074.666
#3	2243.898	77120.22	4539.641	1866.141	3072.551

Sample Name: CCB01 Acquired: 4/11/2022 13:53:46 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002350	.0000881	.0010481	.0002730	.0000025	-.003674	-.003837
Stddev	.000642	.0001327	.0004393	.0024161	.0013018	.014215	.001240
%RSD	27.30684	150.6417	41.91392	885.1007	51348.56	386.8721	32.30154

#1	-.003071	.0001134	.0012476	.0004578	-.000513	.012710	-.002422
#2	-.002137	-.000055	.0005445	.0025913	-.000962	-.011013	-.004358
#3	-.001842	.000206	.0013523	-.002230	.001483	-.012720	-.004732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000028	.0033081	-.000128	-.000164	-.000131	-.001286
Stddev	.000030	.000063	.0181710	.000309	.000092	.000175	.006617
%RSD	85.12434	224.7521	549.2947	241.9942	55.94529	133.6184	514.7423

#1	-.000012	-.000097	.0209524	.000225	-.000086	-.000072	.006350
#2	-.000025	-.000010	-.015347	-.000259	-.000265	-.000327	-.004854
#3	-.000068	.000024	.004319	-.000349	-.000141	.000007	-.005353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001263	.0016422	-.000217	.0005782	-.106819	-.001278	-.000028
Stddev	.000223	.0214238	.000268	.0001345	.004914	.000402	.000200
%RSD	17.69289	1304.594	123.1678	23.25943	4.600267	31.47516	717.2488

#1	-.001121	.0258586	.000027	.0006718	-.109832	-.001101	-.000254
#2	-.001520	-.006090	-.000175	.0006387	-.101149	-.000994	.000046
#3	-.001147	-.014842	-.000504	.0004241	-.109477	-.001738	.000124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039894	.0022684	-.000164	.0003939	-.000030	-.006510	.0003010
Stddev	.009772	.0005460	.000367	.0005121	.000602	.008743	.0013108
%RSD	24.49642	24.06828	223.6460	129.9947	2027.745	134.3055	435.5368

#1	-.047002	.0024639	-.000578	-.000077	-.000366	-.008709	.0006122
#2	-.043929	.0026897	.000120	.000939	.000665	-.013944	.0014282
#3	-.028750	.0016516	-.000034	.000320	-.000388	.003123	-.001137

Sample Name: CCB01 Acquired: 4/11/2022 13:53:46 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003797	-.008508	-.000003
Stddev	.003680	.001077	.000521
%RSD	96.91284	12.65331	17287.84

#1	-.000390	-.008537	.000590
#2	-.003302	-.009570	-.000210
#3	-.007700	-.007417	-.000389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.870	78543.37	4541.031	1847.105	3188.032
Stddev	22.287	224.15	33.553	9.041	25.960
%RSD	.9801237	.2853808	.7388816	.4894465	.8142976

#1	2299.577	78768.44	4550.972	1841.636	3217.987
#2	2259.979	78541.52	4568.490	1857.540	3174.032
#3	2262.055	78320.16	4503.631	1842.138	3172.077

Sample Name: LR CHECK 1 Acquired: 4/11/2022 15:32:12 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.040423	.0671638	-.052379	-.055676	.0073219	2142.716	.0184136
Stddev	.006270	.0106135	.011113	.009525	.0049723	32.379	.0010698
%RSD	15.51160	15.80234	21.21581	17.10822	67.90901	1.511110	5.809989
#1	-.033992	.0667315	-.040838	-.045728	.0018048	2157.986	.0196487
#2	-.040757	.0779868	-.053292	-.056589	.0087043	2164.636	.0177741
#3	-.046519	.0567731	-.063007	-.064713	.0114567	2105.526	.0178182
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007034	.0914500	1774.595	.0194929	.0017270	-.106819	872.0073
Stddev	.000174	.0004786	24.497	.0009095	.0001632	.003139	1.0265
%RSD	2.469243	.5232976	1.380426	4.665978	9.452387	2.938928	.1177189
#1	-.006876	.0918178	1801.872	.0203411	.0018717	-.107021	872.9415
#2	-.007220	.0916233	1767.443	.0196052	.0015500	-.103583	870.9084
#3	-.007006	.0909090	1754.470	.0185324	.0017593	-.109852	872.1721
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037069	1782.178	-.027594	-.001862	1950.949	.0206619	.1207637
Stddev	.000803	26.396	.001611	.001658	9.159	.0021580	.0021412
%RSD	2.167356	1.481134	5.838309	89.03613	.4694508	10.44408	1.773075
#1	-.037990	1810.002	-.027222	-.000021	1949.177	.0217131	.1184092
#2	-.036513	1779.042	-.026201	-.002327	1960.864	.0181798	.1225944
#3	-.036705	1757.489	-.029358	-.003237	1942.805	.0220928	.1212874
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1029.314	^ *****	-.008149	.0173333	-.044407	-.333264	.0764701
Stddev	1.845	-----	.002006	.0048009	.000504	.029090	.0026719
%RSD	.1792895	-----	24.61264	27.69736	1.135172	8.728847	3.494039
#1	1031.440	^ -----	-.010417	.0119233	-.044974	-.303475	.0789418
#2	1028.129	^ -----	-.007420	.0189911	-.044238	-.334716	.0768333
#3	1028.372	^ -----	-.006609	.0210856	-.044010	-.361601	.0736351

Sample Name: LR CHECK 1 Acquired: 4/11/2022 15:32:12 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.111428	.0598347	-.825056
Stddev	.009856	.0008355	.000647
%RSD	8.845122	1.396348	.0784293

#1	-.120721	.0604271	-.824990
#2	-.101092	.0588791	-.824445
#3	-.112471	.0601980	-.825734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.718	51265.70	3724.343	1196.592	1457.203
Stddev	11.848	26.32	47.704	1.533	11.107
%RSD	.8223368	.0513442	1.280874	.1280941	.7621971

#1	1435.069	51281.72	3675.058	1195.892	1451.539
#2	1454.333	51280.05	3727.680	1195.535	1470.000
#3	1432.752	51235.32	3770.290	1198.350	1450.070

Sample Name: LR CHECK 2 Acquired: 4/11/2022 15:41:24 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.005570	-.008039	236.0849	-.013993	-.026697	1.269298	102.4888
Stddev	.001344	.001241	1.8359	.002699	.000879	.883961	.8880
%RSD	24.12519	15.44333	.7776236	19.28918	3.291982	69.64172	.8664519

#1	-.006705	-.006672	238.1062	-.012897	-.026593	2.289356	103.5029
#2	-.004086	-.009097	235.6275	-.017067	-.027623	.790881	102.1134
#3	-.005919	-.008347	234.5210	-.012013	-.025875	.727658	101.8502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000490	-.001084	1.295369	.0040928	-.003976	250.2720	.3001018
Stddev	.0000915	.000151	.620474	.0002430	.000351	2.3297	.3826900
%RSD	186.5259	13.92642	47.89938	5.937135	8.824161	.9308601	127.5201

#1	.0000928	-.000971	2.011744	.0038326	-.003606	252.7117	.7418797
#2	.0001104	-.001027	.946854	.0041319	-.004304	250.0336	.0879199
#3	-.000056	-.001256	.927510	.0043138	-.004018	248.0706	.0705057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.21915	1.087618	47.04398	.0027477	.9307553	-.011685	32.52142
Stddev	.35315	.642941	.34021	.0001026	.3191153	.002377	.37336
%RSD	.7986396	59.11465	.7231744	3.734483	34.28563	20.33865	1.148037

#1	44.09972	1.829175	47.41626	.0026711	1.298923	-.009144	32.23213
#2	44.61653	.747552	46.96646	.0028643	.759858	-.012058	32.38924
#3	43.94119	.686127	46.74922	.0027076	.733484	-.013854	32.94289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4357177	-.004229	-.005458	-.002253	.0011087	.0111591	-3.28842
Stddev	.1027105	.000732	.000517	.000646	.0015245	.0042021	.01242
%RSD	23.57273	17.30567	9.466992	28.68378	137.5029	37.65608	.3777660

#1	.5543172	-.003602	-.004897	-.001673	.0024414	.0143122	-3.27459
#2	.3766603	-.005033	-.005914	-.002135	.0014383	.0063886	-3.29202
#3	.3761755	-.004051	-.005564	-.002949	-.000554	.0127763	-3.29864

Sample Name: LR CHECK 2 Acquired: 4/11/2022 15:41:24 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	-.058987	-.002535	.0021167
Stddev	.002862	.001921	.0003516
%RSD	4.852604	75.76237	16.60987

#1	-.058060	-.002198	.0025221
#2	-.062198	-.004603	.0019336
#3	-.056703	-.000806	.0018945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.160	74249.40	4584.221	1679.237	2835.747
Stddev	20.087	402.82	30.921	8.044	23.598
%RSD	.9884313	.5425269	.6745135	.4790279	.8321721

#1	2016.390	74714.25	4585.194	1688.081	2814.261
#2	2025.315	74031.23	4552.825	1677.273	2831.976
#3	2054.774	74002.73	4614.644	1672.357	2861.003

Sample Name: PB144030BL Acquired: 4/11/2022 16:04:32 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.001744	.0008951	.0008029	.0013388	-.000252	-.008390	-.004878
Stddev	.001803	.0012472	.0006319	.0041331	.000779	.005587	.000136
%RSD	103.4172	139.3355	78.70048	308.7058	309.5900	66.58532	2.787508

#1	-.001951	-.000014	.0009981	.0001695	-.001147	-.014685	-.004724
#2	.000154	.002317	.0013141	.0059307	.000270	-.004022	-.004980
#3	-.003434	.000383	.0000964	-.002084	.000122	-.006464	-.004930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000060	-.013622	.0001942	-.000414	-.000023	.0048832
Stddev	.000053	.000003	.008600	.0002437	.000177	.000422	.0052647
%RSD	638.6624	4.956601	63.13459	125.5309	42.84222	1863.954	107.8139

#1	.000047	-.000063	-.009105	-.000012	-.000505	.000179	.0108732
#2	-.000059	-.000057	-.008222	.000131	-.000527	-.000507	.0027863
#3	-.000014	-.000060	-.023540	.000463	-.000210	.000260	.0009899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000974	-.000195	-.000079	.0004394	-.104738	.0004845	.0001934
Stddev	.000337	.015904	.000287	.0001218	.008118	.0033545	.0002521
%RSD	34.55974	8150.503	364.1159	27.73054	7.750551	692.3379	130.3692

#1	-.000593	.012708	-.000292	.0003266	-.107963	.0038996	.0000562
#2	-.001230	-.017964	.000247	.0004229	-.110748	-.002806	.0004843
#3	-.001101	.004670	-.000192	.0005686	-.095504	.000360	.0000395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057614	-.004166	-.000138	.0002788	-.000057	-.007760	.0014148
Stddev	.021078	.000824	.000208	.0006416	.000521	.005972	.0019036
%RSD	36.58544	19.77359	150.5705	230.1553	908.5330	76.95076	134.5514

#1	-.049040	-.004771	-.000156	-.000321	.000089	-.014377	.0004078
#2	-.042174	-.003228	-.000336	.000955	.000375	-.006134	.0002262
#3	-.081628	-.004499	.000078	.000202	-.000636	-.002770	.0036103

Sample Name: PB144030BL Acquired: 4/11/2022 16:04:32 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	-.006862	-.009118	-.000401
Stddev	.000695	.001786	.000034
%RSD	10.13046	19.58438	8.485740

#1	-.007111	-.010423	-.000421
#2	-.007398	-.009848	-.000362
#3	-.006077	-.007083	-.000420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.021	77045.20	4531.105	1792.082	3097.967
Stddev	12.383	225.49	38.559	9.466	18.375
%RSD	.5675194	.2926718	.8509881	.5282264	.5931231

#1	2188.282	77139.51	4487.448	1792.282	3110.467
#2	2190.025	77208.23	4545.358	1801.447	3106.565
#3	2167.758	76787.87	4560.508	1782.517	3076.870

Sample Name: N2281-01 Acquired: 4/11/2022 16:08:35 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.0545835	.0157727	.3037991	-.009787	.0031541	69.55070	.3271605
Stddev	.0014830	.0038828	.0039970	.000573	.0016019	.23351	.0019449
%RSD	2.716863	24.61733	1.315684	5.852874	50.78840	.3357341	.5944708

#1	.0538124	.0115969	.3073058	-.010438	.0031097	69.68255	.3281858
#2	.0536449	.0164470	.2994470	-.009562	.0015749	69.68845	.3283782
#3	.0562931	.0192742	.3046445	-.009360	.0047778	69.28109	.3249175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025042	-.000405	33.45848	.1623564	.0602382	.2759975	166.5856
Stddev	.0001261	.000240	.25211	.0012789	.0003496	.0018401	1.7419
%RSD	5.034410	59.14550	.7534866	.7877378	.5803278	.6666933	1.045635

#1	.0025694	-.000135	33.74946	.1622257	.0601096	.2769500	164.9067
#2	.0025843	-.000489	33.32034	.1636956	.0599710	.2738765	166.4660
#3	.0023589	-.000592	33.30564	.1611478	.0606338	.2771662	168.3843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837693	18.83165	.1060552	.0024311	5.324216	.2241478	.9299626
Stddev	.005196	.14054	.0004505	.0003118	.079656	.0045831	.0055205
%RSD	.2827419	.7462967	.4247899	12.82503	1.496110	2.044654	.5936257

#1	1.841855	18.96072	.1055800	.0021239	5.232566	.2205940	.9255045
#2	1.839354	18.85232	.1064762	.0024220	5.363313	.2225287	.9361375
#3	1.831870	18.68192	.1061093	.0027473	5.376770	.2293206	.9282458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.606743	-.759538	.0031516	.0356526	1.880818	2.445560	2.781046
Stddev	.103854	.027165	.0003235	.0015013	.026338	.148304	.001976
%RSD	1.852297	3.576464	10.26476	4.210840	1.400325	6.064200	.0710468

#1	5.492402	-.790223	.0032809	.0339562	1.851954	2.299301	2.782599
#2	5.695222	-.749829	.0027834	.0361917	1.903545	2.595827	2.778822
#3	5.632604	-.738562	.0033904	.0368099	1.886956	2.441551	2.781716

Sample Name: N2281-01 Acquired: 4/11/2022 16:08:35 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	3.233994	.0696981	.0477036
Stddev	.005250	.0007971	.0023239
%RSD	.1623358	1.143661	4.871586

#1	3.231645	.0689536	.0498163
#2	3.240008	.0705390	.0480802
#3	3.230328	.0696016	.0452144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.715	79311.43	4909.048	1906.984	2774.136
Stddev	39.497	128.17	63.409	23.297	40.029
%RSD	1.718989	.1615977	1.291682	1.221653	1.442954

#1	2289.691	79352.43	4839.182	1933.777	2760.713
#2	2340.608	79414.07	4925.012	1891.506	2819.152
#3	2262.845	79167.78	4962.949	1895.669	2742.543

Sample Name: N2298-01 Acquired: 4/11/2022 16:12:27 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10800 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005534	-.001382	.0035301	.0064269	.0002004	.1966501	.0193151
Stddev	.004241	.001547	.0008053	.0051803	.0007319	.0192111	.0003205
%RSD	76.63530	111.9598	22.81160	80.60338	365.1472	9.769154	1.659189

#1	-.006357	.000204	.0038542	.0004484	.0002171	.2172699	.0193376
#2	-.009304	-.002887	.0026133	.0092461	.0009239	.1934243	.0196237
#3	-.000942	-.001462	.0041229	.0095862	-.000540	.1792562	.0189839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	-.000031	1.218580	.0073332	-.000093	.0026810	.6997204
Stddev	.000024	.000145	.006086	.0001781	.000069	.0006288	.0300222
%RSD	20.27977	468.5210	.4994075	2.429285	74.49684	23.45442	4.290604

#1	-.000114	.000001	1.212264	.0072097	-.000107	.0020762	.7343720
#2	-.000141	.000095	1.219073	.0075374	-.000018	.0033314	.6815102
#3	-.000094	-.000189	1.224405	.0072524	-.000153	.0026356	.6832790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0588002	.1498081	.0019122	.0006865	.0676542	-.001725	.0965768
Stddev	.0009713	.0214478	.0004846	.0000889	.0091091	.001261	.0004029
%RSD	1.651858	14.31685	25.34335	12.95133	13.46428	73.12495	.4172095

#1	.0580792	.1723879	.0024098	.0006287	.0574829	-.000342	.0966750
#2	.0599047	.1297078	.0014417	.0007889	.0704191	-.002021	.0969215
#3	.0584168	.1473286	.0018850	.0006418	.0750606	-.002811	.0961338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3294411	-.002506	.0015982	.0207915	.0089508	.1884271	.0676379
Stddev	.0222858	.000401	.0001820	.0005351	.0015018	.0069632	.0019809
%RSD	6.764744	16.00410	11.38893	2.573885	16.77802	3.695421	2.928670

#1	.3159726	-.002049	.0016806	.0204803	.0104578	.1851192	.0686884
#2	.3171856	-.002669	.0013895	.0214095	.0089403	.1964276	.0688723
#3	.3551650	-.002800	.0017244	.0204848	.0074543	.1837345	.0653530

Sample Name: N2298-01 Acquired: 4/11/2022 16:12:27 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10800 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0866066	-.007310	.0030502
Stddev	.0014580	.001596	.0000698
%RSD	1.683459	21.83902	2.286640

#1	.0882062	-.006668	.0031039
#2	.0862613	-.009127	.0030754
#3	.0853522	-.006134	.0029714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.829	76504.13	4499.506	1754.640	3032.383
Stddev	42.403	255.02	89.716	20.844	53.935
%RSD	1.979758	.3333425	1.993918	1.187924	1.778625

#1	2098.507	76262.40	4418.023	1732.659	2978.143
#2	2143.731	76479.37	4484.843	1774.120	3032.999
#3	2183.249	76770.63	4595.650	1757.142	3086.007

Sample Name: N2306-01 Acquired: 4/11/2022 16:16:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10800 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002260	-.002133	.0105049	.0051633	.0003921	.4488401	.0343148
Stddev	.004182	.001923	.0009407	.0028322	.0015723	.0048288	.0001891
%RSD	185.0738	90.14124	8.954989	54.85130	400.9926	1.075844	.5511769

#1	.002556	-.002258	.0098581	.0036258	.0018279	.4435596	.0343477
#2	-.004975	-.000151	.0115841	.0084317	.0006365	.4499296	.0341113
#3	-.004360	-.003991	.0100725	.0034325	-.001288	.4530310	.0344853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000189	.0000400	1.745529	.0437121	.0000114	.0172021	2.608671
Stddev	.000024	.0000597	.021014	.0003021	.0001624	.0000728	.063159
%RSD	12.60300	149.3822	1.203895	.6911362	1424.868	.4228853	2.421111

#1	-.000162	-.000027	1.739735	.0435063	-.000006	.0171944	2.552806
#2	-.000209	.000058	1.768833	.0435712	-.000141	.0171335	2.677204
#3	-.000196	.000089	1.728020	.0440590	.000182	.0172784	2.596003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0794143	.2566216	.0038533	.0009367	4.876252	.0024764	.1679509
Stddev	.0007800	.0056096	.0000290	.0002031	.065051	.0006408	.0002382
%RSD	.9822252	2.185935	.7530272	21.68487	1.334045	25.87503	.1418285

#1	.0785170	.2567017	.0038212	.0011024	4.813285	.0029247	.1681949
#2	.0799307	.2621907	.0038777	.0007101	4.943204	.0027621	.1679388
#3	.0797953	.2509724	.0038611	.0009975	4.872267	.0017425	.1677190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.589981	-.011291	.0029659	.0160305	.0240066	.8409433	.1593419
Stddev	.031794	.000921	.0001668	.0001490	.0002521	.0281967	.0004187
%RSD	1.227566	8.154424	5.622540	.9296218	1.050162	3.352988	.2627689

#1	2.567115	-.011810	.0029353	.0160563	.0237751	.8147942	.1589928
#2	2.626288	-.010228	.0028166	.0158702	.0239695	.8708174	.1592267
#3	2.576540	-.011834	.0031458	.0161649	.0242752	.8372183	.1598061

Sample Name: N2306-01 Acquired: 4/11/2022 16:16:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10800 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.376992	-.005599	.0049435
Stddev	.002754	.000568	.0000865
%RSD	.0815576	10.13659	1.749171

#1	3.379967	-.004954	.0049311
#2	3.374532	-.006020	.0050356
#3	3.376476	-.005823	.0048640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.400	76121.66	4545.046	1753.528	3027.463
Stddev	12.587	267.45	52.775	25.439	15.360
%RSD	.5861405	.3513488	1.161152	1.450739	.5073491

#1	2136.922	75846.93	4487.293	1724.684	3017.936
#2	2161.362	76136.85	4590.762	1763.140	3045.182
#3	2143.918	76381.19	4557.084	1772.761	3019.271

Sample Name: N2292-09 Acquired: 4/11/2022 16:20:32 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2282-84 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005703	.0010916	.0169398	.0023275	.0011752	.0323705	.0782073
Stddev	.002573	.0035967	.0003353	.0000807	.0005469	.0060466	.0010386
%RSD	45.11198	329.4815	1.979131	3.466334	46.53412	18.67942	1.328023

#1	-.004685	.0023236	.0169566	.0024118	.0016171	.0294724	.0788147
#2	-.003796	.0039105	.0172664	.0023199	.0005636	.0283184	.0770081
#3	-.008629	-.002959	.0165965	.0022510	.0013448	.0393206	.0787993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000336	-.000157	13.04294	.0050851	.0004017	.0211509	22.48074
Stddev	.000024	.000146	.05658	.0001850	.0001625	.0000932	.08439
%RSD	7.068767	93.02940	.4338058	3.638275	40.46034	.4408139	.3754051

#1	-.000361	-.000143	12.99168	.0049755	.0004056	.0212431	22.38331
#2	-.000334	-.000018	13.03350	.0052987	.0002373	.0211528	22.53105
#3	-.000313	-.000309	13.10365	.0049810	.0005623	.0210567	22.52787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3614832	1.005701	.0050972	.0007641	12.24298	.0003808	2.447369
Stddev	.0011079	.025051	.0001830	.0002432	.25039	.0031226	.018731
%RSD	.3064734	2.490894	3.589546	31.82920	2.045190	819.9864	.7653589

#1	.3623851	.976775	.0052298	.0005062	12.40041	.0000002	2.433269
#2	.3602466	1.020291	.0048885	.0009893	12.37429	-.002534	2.468623
#3	.3618179	1.020037	.0051734	.0007968	11.95425	.003676	2.440215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.397436	-.087208	.0026597	.0064160	.0012036	1.389257	.0642055
Stddev	.014463	.001358	.0001938	.0000799	.0004674	.026156	.0011967
%RSD	.6032826	1.557732	7.286675	1.244771	38.83144	1.882760	1.863803

#1	2.383135	-.087935	.0024869	.0065070	.0010520	1.406265	.0631006
#2	2.397116	-.085640	.0026229	.0063831	.0008308	1.359139	.0640392
#3	2.412056	-.088048	.0028692	.0063578	.0017280	1.402369	.0654766

Sample Name: N2292-09 Acquired: 4/11/2022 16:20:32 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2282-84 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.444681	-.007540	.0305172
Stddev	.015988	.001023	.0002622
%RSD	.4641448	13.56765	.8590554

#1	3.435982	-.008635	.0308108
#2	3.434927	-.007376	.0304340
#3	3.463132	-.006609	.0303066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.888	73675.06	4535.474	1667.912	2950.414
Stddev	30.254	501.61	33.957	12.090	45.272
%RSD	1.435967	.6808473	.7486923	.7248667	1.534430

#1	2135.279	73097.12	4497.244	1661.100	2992.745
#2	2110.322	73930.82	4562.132	1660.764	2955.812
#3	2075.063	73997.25	4547.047	1681.871	2902.685

Sample Name: N2292-07 Acquired: 4/11/2022 16:24:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2266 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173979	-.018148	.7640906	.0069505	.0315476	12.27843
Stddev	.0016518	.003767	.0033675	.0042673	.0020138	.21816
%RSD	9.494457	20.75702	.4407183	61.39607	6.383239	1.776766

#1	.0192854	-.017867	.7602991	.0030622	.0294040	12.28825
#2	.0162165	-.014530	.7667337	.0115159	.0333998	12.05552
#3	.0166918	-.022048	.7652389	.0062734	.0318388	12.49151

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.628041	.0003863	.0860376	172.6666	.0897613	.0297954
Stddev	.123199	.0000386	.0003701	4.2445	.0002690	.0002685
%RSD	2.189013	10.00377	.4301073	2.458178	.2996444	.9011389

#1	5.611857	.0003916	.0862712	173.0679	.0900543	.0295711
#2	5.513734	.0003453	.0862306	168.2357	.0897038	.0300929
#3	5.758531	.0004221	.0856109	176.6961	.0895257	.0297221

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8380614	90.28815	4.510785	19.63543	.1034385	.0394055
Stddev	.0039340	.61200	.085069	.42257	.0004801	.0005101
%RSD	.4694223	.6778316	1.885905	2.152095	.4641052	1.294506

#1	.8399705	89.78975	4.514584	19.52677	.1039531	.0388463
#2	.8406767	90.10348	4.423880	19.27779	.1033597	.0398455
#3	.8335371	90.97122	4.593891	20.10172	.1030027	.0395246

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1516.345	.0528691	F 44.15852	73.95418	1.439250	.0403527
Stddev	4.367	.0049428	.25243	.24913	.033598	.0004540
%RSD	.2879743	9.349175	.5716400	.3368649	2.334441	1.125093

#1	1512.785	.0476330	44.39811	73.68359	1.428807	.0401132
#2	1521.217	.0535201	43.89496	74.17404	1.412113	.0408763
#3	1515.034	.0574542	44.18250	74.00489	1.476829	.0400686

Sample Name: N2292-07 Acquired: 4/11/2022 16:24:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2266 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458055	.3333185	F 41.16124	3.984127	F 79.35546	.1090260
Stddev	.0018916	.0022903	.62099	.003145	.42595	.0040201
%RSD	4.129549	.6871301	1.508668	.0789398	.5367573	3.687325

#1	.0463309	.3321954	40.62387	3.981862	79.61151	.1068597
#2	.0437068	.3318065	41.84108	3.987718	79.59111	.1065537
#3	.0473788	.3359536	41.01876	3.982801	78.86376	.1136647

Elem	Sr4077
Units	ppm
Avg	1.888508
Stddev	.040143
%RSD	2.125667

#1	1.899700
#2	1.843956
#3	1.921867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.111	59300.93	4167.720	1418.001	2055.903
Stddev	22.417	129.05	80.379	8.211	21.800
%RSD	1.280882	.2176233	1.928603	.5790859	1.060344

#1	1736.315	59236.71	4134.189	1410.067	2039.995
#2	1738.042	59216.58	4259.436	1417.471	2046.962
#3	1775.977	59449.49	4109.536	1426.465	2080.751

Sample Name: N2292-11 Acquired: 4/11/2022 16:28:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2256 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020443	-.002541	.1468293	.0006848	.0017825	3.387283	.1573015
Stddev	.0028782	.002140	.0009113	.0024462	.0013433	.016938	.0007908
%RSD	140.7883	84.22411	.6206612	357.1991	75.35911	.5000373	.5027274

#1	.0023807	-.003114	.1458980	.0034216	.0032094	3.403586	.1579195
#2	.0047396	-.000173	.1477192	-.000078	.0005425	3.388488	.1575746
#3	-.000987	-.004337	.1468706	-.001289	.0015955	3.369775	.1564103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000003	28.83119	.0151262	.0012326	.0260260	10.79093
Stddev	.000037	.000107	.05033	.0003282	.0001296	.0005795	.13516
%RSD	66.29867	3319.329	.1745655	2.169972	10.51121	2.226503	1.252500

#1	-.000085	.000005	28.78678	.0148469	.0011121	.0266593	10.63834
#2	-.000014	.000100	28.88586	.0150439	.0013697	.0258966	10.83888
#3	-.000068	-.000114	28.82095	.0154877	.0012161	.0255222	10.89557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4189813	3.275755	.0088234	.0006297	12.56370	.0075149	.5443678
Stddev	.0019685	.048206	.0005174	.0001906	.11691	.0012741	.0015930
%RSD	.4698395	1.471595	5.864152	30.26912	.9305024	16.95460	.2926352

#1	.4171398	3.221320	.0094170	.0008498	12.43569	.0081429	.5448478
#2	.4210561	3.313044	.0085858	.0005221	12.59059	.0083530	.5425901
#3	.4187479	3.292899	.0084675	.0005172	12.66482	.0060486	.5456657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.768937	-.031528	.0034672	.0060717	.1353491	8.330613	.3098254
Stddev	.084804	.000936	.0002188	.0002160	.0086272	.150304	.0022153
%RSD	.9670951	2.969144	6.311547	3.556830	6.374004	1.804238	.7150097

#1	8.671092	-.032598	.0032877	.0059531	.1319254	8.158795	.3110386
#2	8.821246	-.031127	.0034029	.0059412	.1289594	8.395299	.3111691
#3	8.814473	-.030860	.0037109	.0063210	.1451626	8.437744	.3072685

Sample Name: N2292-11 Acquired: 4/11/2022 16:28:30 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2256 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.972488	.0027511	.1301169
Stddev	.004987	.0013112	.0010647
%RSD	.1677712	47.65895	.8182973

#1	2.972236	.0012940	.1311457
#2	2.967632	.0031236	.1301855
#3	2.977596	.0038358	.1290195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.655	74354.35	4604.930	1713.385	2845.260
Stddev	19.805	364.01	69.332	20.143	27.932
%RSD	.9450367	.4895566	1.505608	1.175631	.9816891

#1	2088.478	74197.74	4537.064	1690.173	2838.625
#2	2080.439	74094.87	4602.086	1723.715	2821.243
#3	2118.048	74770.46	4675.641	1726.268	2875.911

Sample Name: CCV02 Acquired: 4/11/2022 16:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18714 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.062594	5.294084	5.026537	5.338967	5.089759	10.26298	10.67747
Stddev	.020868	.020907	.015133	.009288	.009826	.03071	.04396
%RSD	.4122036	.3949180	.3010714	.1739600	.1930518	.2992777	.4117481

#1	5.039851	5.284606	5.009182	5.343847	5.083446	10.29510	10.68872
#2	5.080862	5.318052	5.036981	5.344797	5.101080	10.23389	10.62898
#3	5.067069	5.279595	5.033448	5.328256	5.084751	10.25993	10.71473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2603714	2.504926	25.05846	1.007601	2.468484	1.251709	5.196062
Stddev	.0006109	.006177	.03287	.006217	.005733	.002895	.035640
%RSD	.2346442	.2465751	.1311598	.6170124	.2322636	.2313214	.6859093

#1	.2606724	2.498512	25.09615	1.003673	2.462466	1.251735	5.195594
#2	.2596684	2.510834	25.04342	1.004361	2.473882	1.254592	5.160659
#3	.2607735	2.505430	25.03580	1.014769	2.469104	1.248801	5.231935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.587363	25.48424	2.467123	1.230475	26.81937	2.582002	2.565345
Stddev	.003962	.06949	.006090	.001460	.15125	.010356	.007744
%RSD	.1531411	.2726850	.2468532	.1186865	.5639546	.4010755	.3018586

#1	2.584850	25.48140	2.460723	1.229695	26.78994	2.570445	2.556693
#2	2.585308	25.55510	2.472848	1.229570	26.68500	2.590439	2.571625
#3	2.591930	25.41621	2.467797	1.232159	26.98317	2.585122	2.567719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.58667	5.269673	4.882663	4.953301	5.130210	5.288201	4.731352
Stddev	.11660	.011328	.017056	.013998	.024472	.029981	.013844
%RSD	.4556939	.2149578	.3493259	.2825949	.4770083	.5669376	.2925960

#1	25.52239	5.279958	4.867486	4.940641	5.103488	5.265619	4.723253
#2	25.51635	5.257532	4.901122	4.968334	5.151527	5.322216	4.747337
#3	25.72126	5.271530	4.879380	4.950927	5.135616	5.276768	4.723467

Sample Name: CCV02 Acquired: 4/11/2022 16:32:29 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18714 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.514509	4.803406	4.899317
Stddev	.015999	.038675	.027556
%RSD	.3543842	.8051528	.5624362

#1	4.496288	4.833652	4.930471
#2	4.520983	4.759829	4.889340
#3	4.526256	4.816738	4.878140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.712	74660.82	4626.145	1690.805	2720.347
Stddev	5.167	161.82	20.494	10.355	4.154
%RSD	.2452611	.2167437	.4430049	.6124511	.1527145

#1	2108.442	74480.11	4606.702	1692.310	2722.843
#2	2100.902	74710.02	4624.184	1679.779	2715.552
#3	2110.792	74792.34	4647.550	1700.325	2722.648

Sample Name: CCB02 Acquired: 4/11/2022 16:36:19 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18714 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000772	.0034639	.0007085	-.000914	.0004499	-.010991	-.003065
Stddev	.003775	.0010637	.0009927	.002612	.0009394	.007791	.000633
%RSD	488.8072	30.70692	140.1162	285.8698	208.8177	70.88520	20.65894

#1	.003586	.0026644	.0006491	-.002481	-.000203	-.014263	-.002897
#2	-.003012	.0030562	.0017295	.002102	.001527	-.002098	-.002532
#3	-.002891	.0046711	-.000253	-.002362	.000026	-.016613	-.003765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0001650	-.014215	.0001742	-.000165	-.000476	-.000056
Stddev	.000027	.0001191	.007531	.0001740	.000103	.000182	.011277
%RSD	61.00021	72.16777	52.97618	99.89632	62.63158	38.31465	20112.75

#1	-.000064	.0002711	-.019293	.0000865	-.000046	-.000267	.012622
#2	-.000055	.0001876	-.017789	.0003746	-.000223	-.000599	-.003823
#3	-.000014	.0000362	-.005563	.0000615	-.000227	-.000562	-.008967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000566	.0029642	.0000665	.0006353	-.083588	.0013663	.0015989
Stddev	.000413	.0123791	.0002395	.0001677	.003701	.0016244	.0024188
%RSD	73.05307	417.6165	360.4268	26.38935	4.427829	118.8862	151.2749

#1	-.000196	-.011308	.0002501	.0004748	-.079393	.0003214	.0043919
#2	-.000490	.009412	-.000204	.0008093	-.084978	.0032377	.0002071
#3	-.001012	.010788	.000154	.0006218	-.086392	.0005398	.0001978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063534	.0050329	.0024536	.0003084	.0014058	.0534001	.0004864
Stddev	.019537	.0033020	.0005783	.0004481	.0002246	.0086522	.0009953
%RSD	30.75048	65.60779	23.56944	145.2786	15.97917	16.20265	204.6034

#1	-.043925	.0087961	.0031006	-.000125	.0014212	.0578420	.0001472
#2	-.063679	.0036819	.0022734	.000770	.0011739	.0434291	.0016070
#3	-.082997	.0026206	.0019869	.000280	.0016224	.0589292	-.000295

Sample Name: CCB02 Acquired: 4/11/2022 16:36:19 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18714 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0032010	-.007744	.0006562
Stddev	.0032307	.000611	.0003129
%RSD	100.9280	7.892828	47.68841

#1	.0029859	-.007483	.0007527
#2	.0000832	-.008443	.0009095
#3	.0065338	-.007307	.0003064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.224	78100.22	4731.707	1842.287	3068.785
Stddev	24.757	173.05	49.835	24.772	41.242
%RSD	1.166558	.2215775	1.053208	1.344614	1.343935

#1	2121.021	78298.05	4783.839	1856.955	3064.665
#2	2147.560	77976.95	4684.542	1813.687	3111.932
#3	2098.090	78025.65	4726.741	1856.221	3029.757

Sample Name: N2292-13 Acquired: 4/11/2022 16:40:23 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001871	.0014543	.0504541	.0027118	.0014246	.1009308	.0496054
Stddev	.001395	.0016622	.0009300	.0018132	.0009672	.0188280	.0003019
%RSD	74.55907	114.3000	1.843256	66.86275	67.89378	18.65435	.6085428

#1	-.002021	-.000031	.0511666	.0019402	.0006234	.1150342	.0494815
#2	-.000407	.001144	.0507936	.0047832	.0011514	.1082077	.0499496
#3	-.003186	.003250	.0494020	.0014121	.0024991	.0795503	.0493853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000370	-.000638	22.80301	.0111690	-.000829	.0274380	34.79898
Stddev	.000073	.000122	.16293	.0003719	.000118	.0000476	.25804
%RSD	19.82348	19.07455	.7145168	3.329902	14.28844	.1736638	.7415278

#1	-.000438	-.000504	22.92944	.0115968	-.000713	.0273978	34.55496
#2	-.000292	-.000741	22.61914	.0109870	-.000949	.0274255	34.77290
#3	-.000380	-.000669	22.86045	.0109231	-.000825	.0274906	35.06907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1470651	2.327876	.0061040	.0009883	56.60630	.0032390	.2308156
Stddev	.0007457	.017825	.0000829	.0001178	.44832	.0016820	.0017900
%RSD	.5070663	.7656981	1.358364	11.92334	.7919990	51.92830	.7755192

#1	.1462064	2.341393	.0060084	.0010368	56.24858	.0013157	.2326633
#2	.1474390	2.334559	.0061492	.0008539	57.10923	.0039669	.2290895
#3	.1475500	2.307675	.0061546	.0010741	56.46111	.0044345	.2306939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.572247	-.027766	.0023404	.0088132	.0154161	.7317072	.0579205
Stddev	.103919	.001147	.0003468	.0003153	.0010046	.0155947	.0011597
%RSD	1.581183	4.131524	14.81858	3.577758	6.516868	2.131270	2.002188

#1	6.460422	-.027818	.0026828	.0091770	.0145635	.7154102	.0576664
#2	6.665849	-.028886	.0023490	.0086187	.0165236	.7464889	.0569090
#3	6.590470	-.026594	.0019894	.0086439	.0151611	.7332226	.0591862

Sample Name: N2292-13 Acquired: 4/11/2022 16:40:23 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2238 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.412352	.0038415	.1189420
Stddev	.006091	.0023980	.0015842
%RSD	.1380333	62.42389	1.331932

#1	4.409742	.0022646	.1205916
#2	4.408001	.0026587	.1188018
#3	4.419312	.0066011	.1174325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.239	71758.88	4593.631	1640.679	2770.572
Stddev	38.557	546.39	79.615	25.832	49.859
%RSD	1.897252	.7614297	1.733150	1.574488	1.799602

#1	2002.020	71199.20	4503.762	1611.662	2732.058
#2	2019.034	71786.50	4621.795	1649.207	2752.768
#3	2075.663	72290.94	4655.335	1661.170	2826.889

Sample Name: N2298-03 Acquired: 4/11/2022 16:44:25 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI-126 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003666	-.004062	.0020504	.0046390	.0017917	.2000137
Stddev	.005954	.003686	.0019487	.0021041	.0008489	.0007944
%RSD	162.4005	90.73527	95.03892	45.35632	47.38134	.3971917

#1	-.002516	-.007845	.0011208	.0066253	.0008174	.2005056
#2	-.010111	-.000481	.0007406	.0024342	.0021856	.2004383
#3	.001629	-.003861	.0042898	.0048575	.0023721	.1990972

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1537927	-.000200	.0003005	144.3466	.0024770	.0066711
Stddev	.0020386	.000026	.0000962	.9942	.0004768	.0001096
%RSD	1.325529	12.94510	32.02716	.6887525	19.25046	1.643212

#1	.1528160	-.000171	.0002962	143.2574	.0019658	.0066564
#2	.1561358	-.000221	.0003989	145.2052	.0029098	.0065695
#3	.1524262	-.000208	.0002065	144.5773	.0025554	.0067873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126447	.5018678	.7242637	20.40394	.0124597	.0003453
Stddev	.0003686	.0178537	.0067585	.18043	.0003050	.0003971
%RSD	2.915473	3.557458	.9331573	.8842759	2.447925	115.0035

#1	.0126657	.5129183	.7169132	20.21374	.0126986	.0001047
#2	.0122660	.4812704	.7256682	20.42541	.0121161	.0008037
#3	.0130024	.5114148	.7302096	20.57267	.0125643	.0001276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1514.015	.0030515	.1625060	27.54305	.2513827	.0431084
Stddev	15.520	.0030970	.0013709	.22221	.0019091	.0001274
%RSD	1.025094	101.4926	.8436153	.8067840	.7594314	.2955437

#1	1501.515	.0012028	.1629044	27.32475	.2532380	.0432260
#2	1531.386	.0066269	.1636336	27.53543	.2514862	.0429730
#3	1509.143	.0013247	.1609800	27.76898	.2494240	.0431261

Sample Name: N2298-03 Acquired: 4/11/2022 16:44:25 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FMI-126 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000794	.0082417	F 11.53720	.6617543	F 35.10381	.0148642
Stddev	.000934	.0001220	.10887	.0015971	.05124	.0035540
%RSD	117.6320	1.479876	.9436380	.2413500	.1459550	23.90948

#1	-.000945	.0081397	11.43539	.6630019	35.05226	.0111287
#2	-.001644	.0083768	11.52423	.6623068	35.10446	.0152607
#3	.000206	.0082086	11.65197	.6599543	35.15472	.0182033

Elem	Sr4077
Units	ppm
Avg	.8805452
Stddev	.0083837
%RSD	.9520986

#1	.8779453
#2	.8899208
#3	.8737695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.514	62766.05	4331.427	1492.593	2164.655
Stddev	27.877	247.38	36.199	5.406	31.659
%RSD	1.518768	.3941264	.8357340	.3621937	1.462558

#1	1822.884	62481.43	4310.279	1495.432	2152.547
#2	1816.188	62887.29	4310.777	1486.358	2140.838
#3	1867.471	62929.41	4373.225	1495.987	2200.582

Sample Name: N2298-05 Acquired: 4/11/2022 16:48:34 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098076	-.011280	.1393240	-.005178	.0065391	19.59830
Stddev	.0091947	.005186	.0010259	.008400	.0009921	.28736
%RSD	93.75107	45.96947	.7363723	162.2132	15.17215	1.466269

#1	.0167135	-.016832	.1401370	-.001096	.0054414	19.30326
#2	-.000629	-.006562	.1396638	-.014840	.0068042	19.87731
#3	.013339	-.010447	.1381713	.000400	.0073719	19.61431

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.973022	.0003569	.0055462	575.5658	.0409827	.0383617
Stddev	.111230	.0000891	.0001179	11.8886	.0003925	.0006953
%RSD	1.115310	24.97912	2.125917	2.065550	.9578401	1.812424

#1	9.898541	.0002985	.0056379	561.8405	.0414336	.0378147
#2	10.10088	.0003127	.0055875	582.6535	.0407171	.0381262
#3	9.91964	.0004595	.0054132	582.2035	.0407974	.0391441

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1143453	31.97416	3.556723	81.08203	.0412757	.0051914
Stddev	.0005659	.45901	.061471	1.77778	.0001160	.0002098
%RSD	.4948755	1.435555	1.728292	2.192569	.2810757	4.041958

#1	.1137424	31.48888	3.486755	79.03672	.0411437	.0050234
#2	.1144285	32.03226	3.602049	82.25645	.0413617	.0054266
#3	.1148649	32.40136	3.581365	81.95292	.0413216	.0051241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5346.059	.0448843	4.058682	57.80580	1.845744	.0065923
Stddev	122.564	.0042816	.033490	.89315	.027055	.0005296
%RSD	2.292604	9.539071	.8251550	1.545094	1.465807	8.033871

#1	5466.286	.0434872	4.094874	56.79833	1.819539	.0060503
#2	5350.605	.0496899	4.028786	58.11853	1.873575	.0066180
#3	5221.284	.0414759	4.052387	58.50053	1.844117	.0071086

Sample Name: N2298-05 Acquired: 4/11/2022 16:48:34 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108856	.5346825	F 59.27407	1.240695	F 57.97079	.1896196
Stddev	.0041993	.0083575	.52895	.007809	.86363	.0300154
%RSD	38.57706	1.563067	.8923738	.6293711	1.489762	15.82925

#1	.0110115	.5262764	58.66341	1.235232	57.64811	.1572413
#2	.0150205	.5429905	59.58959	1.237213	58.94929	.1951010
#3	.0066247	.5347808	59.56920	1.249638	57.31496	.2165165

Elem	Sr4077
Units	ppm
Avg	2.725120
Stddev	.032513
%RSD	1.193070

#1	2.691864
#2	2.756834
#3	2.726663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.295	52266.10	3936.932	1282.700	1597.896
Stddev	33.250	406.03	36.680	25.219	30.212
%RSD	2.037016	.7768466	.9316958	1.966058	1.890721

#1	1619.052	51956.87	3942.436	1253.612	1590.411
#2	1607.707	52115.52	3897.812	1296.067	1572.131
#3	1670.127	52725.91	3970.550	1298.422	1631.147

Sample Name: N2306-12 Acquired: 4/11/2022 16:58:50 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2431 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0661525	-.013667	26.86140	.0052401	.0213095	78.49272
Stddev	.0023205	.003500	.13528	.0027701	.0019684	1.02751
%RSD	3.507822	25.60737	.5036131	52.86258	9.237166	1.309052

#1	.0658912	-.016275	26.94527	.0023746	.0221104	77.36952
#2	.0639737	-.009690	26.70534	.0054421	.0190669	79.38538
#3	.0685926	-.015037	26.93358	.0079037	.0227512	78.72326

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8755567	.0198556	.0955465	241.6496	.3342817	.1361228
Stddev	.0107137	.0002434	.0004754	3.2105	.0018069	.0003774
%RSD	1.223646	1.225705	.4975936	1.328575	.5405338	.2772282

#1	.8645279	.0195746	.0955820	237.9442	.3324675	.1365528
#2	.8859247	.0199992	.0960032	243.6009	.3342963	.1359691
#3	.8762175	.0199929	.0950543	243.4038	.3360812	.1358466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789633	115.0097	3.108451	87.38734	.5084506	.0053775
Stddev	.001439	1.3436	.046237	1.30328	.0013603	.0003284
%RSD	.0803980	1.168233	1.487467	1.491378	.2675403	6.106507

#1	1.788161	113.5449	3.055076	85.88758	.5071707	.0054889
#2	1.789702	115.2994	3.136248	88.24473	.5098791	.0050079
#3	1.791036	116.1848	3.134028	88.02971	.5083020	.0056357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	607.5710	.3700751	15.07097	169.4094	-.384869	.0157826
Stddev	5.9577	.0063758	.04097	.8984	.004022	.0004284
%RSD	.9805687	1.722834	.2718792	.5303214	1.045041	2.714406

#1	603.1850	.3628934	15.03689	168.4026	-.381290	.0162681
#2	614.3538	.3722629	15.05958	170.1295	-.389222	.0154578
#3	605.1743	.3750689	15.11643	169.6959	-.384095	.0156220

Sample Name: N2306-12 Acquired: 4/11/2022 16:58:50 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2431 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0975117	1.922687	8.658927	F 38.55890	F 46.90436	.0728315
Stddev	.0009470	.021452	.119941	.17711	.22485	.0023050
%RSD	.9711220	1.115740	1.385171	.4593258	.4793761	3.164782
#1	.0980290	1.898093	8.534397	38.70235	47.14156	.0706816
#2	.0964188	1.937537	8.668705	38.36095	46.69433	.0725476
#3	.0980873	1.932433	8.773680	38.61341	46.87719	.0752652

Elem	Sr4077
Units	ppm
Avg	.7608643
Stddev	.0094930
%RSD	1.247666
#1	.7507925
#2	.7696468
#3	.7621537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.238	75909.99	4928.507	1863.615	2123.687
Stddev	16.458	167.61	31.782	7.013	15.437
%RSD	.7281555	.2208036	.6448591	.3762906	.7269138
#1	2244.639	75915.38	4951.715	1865.263	2106.408
#2	2277.438	75739.75	4892.284	1855.925	2136.119
#3	2258.636	76074.85	4941.523	1869.656	2128.535

Sample Name: N2306-14 Acquired: 4/11/2022 17:02:46 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2433 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228960	.0012091	1.239276	.0013396	.0125846	14.35478
Stddev	.0040114	.0029952	.012412	.0027969	.0006604	.05441
%RSD	17.51998	247.7251	1.001555	208.7856	5.247794	.3790037

#1	.0188934	-.001144	1.224966	.0007525	.0124977	14.29205
#2	.0228783	.000190	1.245752	.0043835	.0132842	14.38315
#3	.0269161	.004581	1.247111	-.001117	.0119720	14.38914

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3407724	.0004945	.0045560	101.0851	.0826198	.0125895
Stddev	.0009128	.0000418	.0002785	.9153	.0008853	.0001892
%RSD	.2678730	8.450894	6.111843	.9054467	1.071506	1.502538

#1	.3402020	.0005425	.0048729	100.0801	.0825733	.0127779
#2	.3402899	.0004664	.0043506	101.8709	.0835274	.0125910
#3	.3418252	.0004744	.0044445	101.3044	.0817587	.0123996

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348080	43.26558	.8529426	11.48241	.0574665	.0026369
Stddev	.0003192	.44478	.0084140	.14798	.0003847	.0001434
%RSD	.1359387	1.028031	.9864645	1.288729	.6693608	5.436615

#1	.2350561	42.75441	.8451017	11.31913	.0578802	.0025103
#2	.2349198	43.56433	.8518944	11.52044	.0573995	.0026078
#3	.2344479	43.47800	.8618315	11.60767	.0571196	.0027925

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	299.5924	.0542212	4.202900	753.9611	-.102652	.0112911
Stddev	1.3332	.0024627	.027412	2.7867	.000716	.0003475
%RSD	.4449881	4.541936	.6522205	.3696061	.6972519	3.077956

#1	300.9576	.0561229	4.225337	757.1754	-.101887	.0109133
#2	298.2938	.0551013	4.172345	752.4832	-.102765	.0113627
#3	299.5260	.0514394	4.211016	752.2247	-.103305	.0115972

Sample Name: N2306-14 Acquired: 4/11/2022 17:02:46 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2433 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640765	.5863013	F 21.61055	F 116.9830	F 133.6870	.0045620
Stddev	.0011553	.0032719	.24971	1.3383	1.6129	.0002505
%RSD	1.802962	.5580622	1.155496	1.144024	1.206506	5.490188

#1	.0642449	.5825921	21.43069	115.4606	131.8371	.0042728
#2	.0628463	.5875341	21.50531	117.5140	134.4254	.0047009
#3	.0651384	.5887778	21.89565	117.9743	134.7986	.0047122

Elem	Sr4077
Units	ppm
Avg	.1665677
Stddev	.0003807
%RSD	.2285249

#1	.1663769
#2	.1670060
#3	.1663202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.380	68258.67	4395.077	1694.000	2334.488
Stddev	21.891	154.10	14.343	12.783	27.125
%RSD	1.069723	.2257628	.3263499	.7545758	1.161919

#1	2071.442	68140.36	4411.344	1685.382	2365.485
#2	2036.699	68432.93	4389.641	1708.687	2322.882
#3	2031.000	68202.72	4384.247	1687.932	2315.096

Sample Name: N2306-09 Acquired: 4/11/2022 17:06:37 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2421-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275526	-.173195	1.730573	-.165314	.0430258	424.8631
Stddev	.0088093	.027383	.022743	.014492	.0013269	5.9711
%RSD	31.97275	15.81050	1.314180	8.766191	3.083863	1.405422

#1	.0358212	-.179818	1.738738	-.176285	.0429131	417.9696
#2	.0285493	-.196659	1.748106	-.170770	.0417588	428.1915
#3	.0182873	-.143108	1.704875	-.148886	.0444054	428.4283

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.979498	.0391603	.5081849	548.3366	1.254785	.5777702
Stddev	.037404	.0003762	.0164277	8.1079	.001103	.0012482
%RSD	1.255363	.9605329	3.232630	1.478629	.0879068	.2160344

#1	2.936408	.0387319	.5163237	538.9993	1.253557	.5764394
#2	2.998508	.0393125	.5189543	553.5960	1.255691	.5779561
#3	3.003579	.0394365	.4892767	552.4144	1.255108	.5789149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.066945	F 1558.469	8.139288	310.4271	2.347569	^ *****
Stddev	.046079	12.546	.133345	5.2992	.060672	-----
%RSD	4.318825	.8049987	1.638288	1.707064	2.584455	-----

#1	1.093498	1545.034	7.985344	304.3085	2.404489	^ -----
#2	1.093599	1569.879	8.213655	313.4261	2.354480	^ -----
#3	1.013737	1560.494	8.218866	313.5467	2.283737	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1228.275	1.200943	16.98571	F 2089.147	^ *****	.0636569
Stddev	.433	.012494	.04114	13.419	-----	.0007116
%RSD	.0352782	1.040334	.2421788	.6423186	-----	1.117831

#1	1227.775	1.186831	17.02256	2094.548	^ -----	.0628359
#2	1228.543	1.210592	16.99324	2099.024	^ -----	.0640402
#3	1228.506	1.205407	16.94133	2073.869	^ -----	.0640947

Sample Name: N2306-09 Acquired: 4/11/2022 17:06:37 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2421-22 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4378040	2.811157	9.201016	F 117.9706	F 62.73272	.3793695
Stddev	.0047529	.045282	.012752	1.8590	1.03904	.0046296
%RSD	1.085634	1.610809	.1385926	1.575799	1.656304	1.220330

#1	.4379499	2.759070	9.215191	118.4343	62.99362	.3743962
#2	.4329797	2.833243	9.190478	119.5539	63.61645	.3801584
#3	.4424823	2.841159	9.197377	115.9237	61.58809	.3835539

Elem	Sr4077
Units	ppm
Avg	-.024469
Stddev	.007393
%RSD	30.21200

#1	-.029379
#2	-.028062
#3	-.015967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.366	81657.77	5900.440	1862.963	1513.816
Stddev	48.939	197.21	42.711	6.922	28.802
%RSD	2.055072	.2415107	.7238563	.3715576	1.902618

#1	2360.680	81542.91	5949.340	1855.366	1502.021
#2	2346.167	81544.92	5870.437	1864.611	1492.784
#3	2437.251	81885.49	5881.543	1868.913	1546.644

Sample Name: N2306-10 Acquired: 4/11/2022 17:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2383-2386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.62078	F -3.58913	-.306593	4.238728	-.853910	3.055393
Stddev	.04426	.04328	.012190	.048164	.005190	.111016
%RSD	2.730800	1.205877	3.976105	1.136292	.6078027	3.633439

#1	-1.67141	-3.54547	-.304464	4.292328	-.855916	2.929192
#2	-1.60149	-3.58991	-.295607	4.199079	-.848017	3.099011
#3	-1.58944	-3.63202	-.319708	4.224777	-.857798	3.137976

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2935577	.0382268	-.026525	13.19530	.0214729	-.118019
Stddev	.0020857	.0016636	.000630	.11832	.0009626	.001596
%RSD	.7104892	4.351998	2.373914	.8966628	4.482814	1.352571

#1	.2947350	.0372358	-.027250	13.07475	.0203639	-.116707
#2	.2911496	.0372971	-.026108	13.19989	.0220922	-.117555
#3	.2947887	.0401475	-.026219	13.31125	.0219627	-.119796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.150381	3.541104	.5322680	4.386358	-.059493	-.019629
Stddev	.005902	.034457	.0074813	.060349	.001732	.000522
%RSD	.5130558	.9730673	1.405555	1.375844	2.911108	2.658447

#1	1.156757	3.508749	.5237169	4.376425	-.058785	-.020230
#2	1.145109	3.537226	.5354815	4.331591	-.058228	-.019290
#3	1.149277	3.577336	.5376058	4.451057	-.061467	-.019366

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2352.764	-.926975	4.473278	F 4860.471	9.131101	278.8312
Stddev	19.534	.064071	.099551	106.592	.110310	2.1464
%RSD	.8302754	6.911806	2.225466	2.193039	1.208072	.7697839

#1	2333.668	-.853039	4.358754	4978.318	9.256025	279.8508
#2	2351.915	-.966195	4.539123	4832.303	9.090172	276.3650
#3	2372.709	-.961693	4.521958	4770.792	9.047104	280.2777

Sample Name: N2306-10 Acquired: 4/11/2022 17:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2383-2386 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.927933	.0126500	F 61.31876	F 44.35157	F 51.07107	.3340042
Stddev	.024435	.0005243	1.82677	.54977	.37873	.0156501
%RSD	1.267409	4.144864	2.979136	1.239574	.7415655	4.685597

#1	1.956074	.0124750	59.53623	44.24998	51.30368	.3195184
#2	1.915629	.0122356	61.23329	43.85969	50.63406	.3318905
#3	1.912097	.0132394	63.18677	44.94506	51.27547	.3506037

Elem	Sr4077
Units	ppm
Avg	.1258394
Stddev	.0002786
%RSD	.2213723

#1	.1255587
#2	.1258438
#3	.1261158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	904.7401	34522.36	3138.473	760.8766	1006.296
Stddev	14.7739	256.96	59.098	11.9892	10.729
%RSD	1.632942	.7443206	1.883007	1.575713	1.066173

#1	887.7122	34228.22	3073.510	773.9198	994.934
#2	914.1520	34635.68	3152.861	750.3366	1016.253
#3	912.3560	34703.18	3189.048	758.3732	1007.700

Sample Name: N2292-07DLX10 Acquired: 4/11/2022 17:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2282-84 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009438	-.005034	.0740491	.0099202	.0303981	1.156521	.5483241
Stddev	.003614	.000676	.0007003	.0023823	.0082967	.020515	.0084788
%RSD	38.29540	13.43686	.9456870	24.01472	27.29361	1.773897	1.546318

#1	-.012805	-.005272	.0748213	.0107732	.0389174	1.152683	.5489798
#2	-.005619	-.005559	.0734553	.0072288	.0299334	1.138196	.5395364
#3	-.009891	-.004271	.0738707	.0117585	.0223435	1.178685	.5564560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0077035	17.43377	.0085427	.0025836	.0844507	8.153173
Stddev	.000037	.0000889	.20676	.0003269	.0002422	.0000830	.109834
%RSD	738.8123	1.153378	1.185962	3.826821	9.375884	.0982703	1.347131

#1	-.000017	.0076264	17.39979	.0082073	.0023064	.0845182	8.036830
#2	.000036	.0076836	17.24611	.0088604	.0026895	.0843581	8.255068
#3	-.000034	.0078007	17.65541	.0085604	.0027548	.0844759	8.167621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4660318	2.025291	.0095082	.0038270	127.1105	.0043846	9.272019
Stddev	.0044138	.043427	.0000539	.0001187	.8206	.0028490	.068861
%RSD	.9471122	2.144219	.5672224	3.101288	.6455635	64.97762	.7426750

#1	.4610383	1.976632	.0095664	.0037170	126.5816	.0026261	9.342916
#2	.4676450	2.060113	.0094983	.0039528	126.6942	.0028560	9.267747
#3	.4694121	2.039127	.0094599	.0038112	128.0558	.0076716	9.205393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.63041	.1740360	.0586065	.0070976	.0321194	3.420562	.3513455
Stddev	.61215	.0029861	.0088329	.0006242	.0004399	.072405	.0008315
%RSD	5.263360	1.715800	15.07154	8.794236	1.369530	2.116770	.2366671

#1	12.15608	.1735660	.0681697	.0073447	.0325980	3.382417	.3510060
#2	11.77683	.1713127	.0568954	.0075604	.0317327	3.504064	.3507374
#3	10.95833	.1772292	.0507543	.0063877	.0320276	3.375203	.3522930

Sample Name: N2292-07DLX10 Acquired: 4/11/2022 17:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2282-84 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.005350	.0232552	.1790854
Stddev	.035256	.0004142	.0022189
%RSD	.5032710	1.781138	1.239009

#1	6.971685	.0227784	.1789297
#2	7.002359	.0234620	.1769485
#3	7.042006	.0235254	.1813780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.905	74516.62	4542.603	1815.550	2787.178
Stddev	9.538	355.56	63.439	9.210	13.671
%RSD	.4444887	.4771505	1.396545	.5072898	.4905035

#1	2151.002	74868.98	4542.599	1805.468	2797.825
#2	2134.901	74522.92	4606.044	1823.521	2771.761
#3	2151.813	74157.95	4479.165	1817.661	2791.947

Sample Name: N2298-05DLX10 Acquired: 4/11/2022 17:18:40 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001637	-.000974	.0131104	.0072984	.0090550	1.784319	.9510435
Stddev	.001757	.001006	.0013333	.0026229	.0022455	.007527	.0037249
%RSD	107.3492	103.2047	10.16944	35.93733	24.79804	.4218637	.3916588

#1	-.003522	-.002074	.0146489	.0042708	.0064658	1.781755	.9551926
#2	-.001345	-.000101	.0122930	.0088799	.0104676	1.778408	.9499504
#3	-.000044	-.000748	.0123893	.0087446	.0102317	1.792793	.9479875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0003875	61.59362	.0042671	.0038718	.0129110	3.163595
Stddev	.000064	.0001252	.36495	.0002417	.0002093	.0003022	.026069
%RSD	236.4440	32.31099	.5925133	5.663624	5.404737	2.340849	.8240166

#1	.000046	.0003354	61.28785	.0041140	.0041126	.0125862	3.149752
#2	-.000056	.0005303	61.99764	.0045457	.0037684	.0129630	3.193665
#3	-.000071	.0002967	61.49538	.0041416	.0037344	.0131839	3.147368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4042563	9.112231	.0042518	.0005999	691.5777	.0050383	.3717388
Stddev	.0026905	.081210	.0009031	.0002701	8.4904	.0037325	.0021687
%RSD	.6655538	.8912241	21.24120	45.01529	1.227685	74.08320	.5834027

#1	.4019105	9.021665	.0052540	.0009089	681.7743	.0090633	.3710669
#2	.4071933	9.178573	.0040003	.0004088	696.3975	.0016914	.3699855
#3	.4036650	9.136453	.0035011	.0004821	696.5613	.0043601	.3741639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.673056	.2128101	.0063276	.0005131	.0549714	4.920015	.1008436
Stddev	.145196	.0037746	.0002592	.0012798	.0016383	.084463	.0024566
%RSD	2.559388	1.773703	4.096271	249.3992	2.980334	1.716716	2.436092

#1	5.549515	.2133968	.0064788	.0001615	.0553244	4.836577	.0981486
#2	5.636668	.2162570	.0064756	.0019320	.0564045	4.918000	.1014243
#3	5.832984	.2087765	.0060283	-.000554	.0531854	5.005467	.1029578

Sample Name: N2298-05DLX10 Acquired: 4/11/2022 17:18:40 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.808848	.0135022	.2663800
Stddev	.018183	.0023059	.0007499
%RSD	.3781082	17.07786	.2815063

#1	4.790176	.0108802	.2669738
#2	4.809869	.0152144	.2666289
#3	4.826499	.0144119	.2655373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.498	68053.13	4378.246	1697.757	2415.556
Stddev	20.206	65.44	31.242	26.858	19.912
%RSD	.9878128	.0961668	.7135815	1.581983	.8243404

#1	2023.214	68128.50	4364.920	1697.218	2393.038
#2	2050.657	68020.26	4355.877	1724.881	2422.788
#3	2062.625	68010.64	4413.942	1671.173	2430.841

Sample Name: N2341-02 Acquired: 4/11/2022 17:22:48 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-040-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000218	-.003121	.0171837	.0098254	.0024279	8.568949
Stddev	.002902	.002505	.0019766	.0018937	.0014237	.177316
%RSD	1333.037	80.26185	11.50300	19.27326	58.64069	2.069283

#1	-.003325	-.001689	.0153779	.0120118	.0033414	8.771453
#2	.002421	-.001660	.0168778	.0087040	.0007874	8.441524
#3	.000250	-.006013	.0192955	.0087604	.0031547	8.493870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.199834	.0005977	-.000192	14.87902	.0264576	.0070172
Stddev	.181434	.0000846	.000037	.25223	.0004750	.0000266
%RSD	3.489228	14.16313	19.43020	1.695235	1.795490	.3794742

#1	5.409237	.0006640	-.000157	15.16944	.0269982	.0070038
#2	5.100722	.0006267	-.000188	14.71472	.0261071	.0070000
#3	5.089544	.0005024	-.000231	14.75291	.0262674	.0070479

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239474	8.192142	.5064899	4.508867	.0165852	.0017043
Stddev	.0001054	.047151	.0090102	.067438	.0008235	.0000279
%RSD	.4400974	.5755693	1.778956	1.495671	4.965483	1.635508

#1	.0240570	8.142495	.5167761	4.576405	.0174868	.0017282
#2	.0238468	8.197612	.4999944	4.441530	.0158726	.0016737
#3	.0239385	8.236320	.5026991	4.508667	.0163963	.0017110

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.55292	.0189190	2.045463	11.67868	1.145709	.0121744
Stddev	.68373	.0019017	.009565	.18012	.037654	.0001121
%RSD	1.230768	10.05180	.4676280	1.542279	3.286508	.9207979

#1	56.32387	.0176529	2.036418	11.85698	1.188535	.0122969
#2	55.31479	.0211058	2.055475	11.68227	1.117795	.0121496
#3	55.02010	.0179984	2.044496	11.49679	1.130798	.0120768

Sample Name: N2341-02 Acquired: 4/11/2022 17:22:48 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-040-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058149	.0676027	F 11.25306	.1799916	F 17.32124	-.004453
Stddev	.0004975	.0020631	.09541	.0013353	.13722	.001534
%RSD	8.555408	3.051738	.8478584	.7418739	.7921942	34.45749

#1	.0055405	.0699722	11.31752	.1804070	17.47577	-.006181
#2	.0055151	.0666308	11.29822	.1810698	17.27428	-.003931
#3	.0063891	.0662052	11.14346	.1784979	17.21367	-.003248

Elem	Sr4077
Units	ppm
Avg	.1975120
Stddev	.0045817
%RSD	2.319717

#1	.2028010
#2	.1949791
#3	.1947559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.523	76185.15	4484.595	1826.884	2849.089
Stddev	5.593	383.47	93.334	15.435	6.022
%RSD	.2527886	.5033408	2.081210	.8448990	.2113607

#1	2207.199	75759.60	4378.022	1843.795	2844.332
#2	2218.351	76291.97	4551.766	1813.553	2855.860
#3	2212.018	76503.89	4523.998	1823.306	2847.076

Sample Name: CCV03 Acquired: 4/11/2022 17:31:43 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18715 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.989027	5.265197	5.043524	5.185377	4.925689	10.04862
Stddev	.009591	.009786	.023157	.014909	.025621	.04348
%RSD	.1922355	.1858539	.4591512	.2875119	.5201593	.4327318

#1	4.981876	5.255941	5.036353	5.174235	4.907756	10.03081
#2	4.985279	5.264212	5.024800	5.179583	4.914277	10.09818
#3	4.999926	5.275438	5.069418	5.202313	4.955034	10.01686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31682	.2662293	2.521741	24.85857	.9932975	2.461867
Stddev	.06882	.0022209	.008837	.04605	.0020419	.010933
%RSD	.6670198	.8341968	.3504328	.1852574	.2055693	.4441002

#1	10.29869	.2686964	2.518196	24.80547	.9952623	2.455916
#2	10.39288	.2643897	2.515226	24.88770	.9911863	2.455200
#3	10.25888	.2656019	2.531800	24.88252	.9934439	2.474485

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227923	4.962316	2.561418	25.65200	2.465313	1.197032
Stddev	.005802	.045445	.006938	.03368	.009202	.002489
%RSD	.4725198	.9158026	.2708594	.1313051	.3732774	.2079574

#1	1.223254	4.909885	2.556610	25.67069	2.459768	1.199411
#2	1.226097	4.990394	2.558272	25.61312	2.460234	1.194445
#3	1.234419	4.986669	2.569371	25.67220	2.475935	1.197240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27394	2.515187	2.540925	24.63239	5.266365	4.838345
Stddev	.32253	.004715	.005019	.26575	.063822	.026382
%RSD	1.276127	.1874561	.1975217	1.078850	1.211870	.5452692

#1	24.99542	2.509750	2.542075	24.41513	5.336561	4.819446
#2	25.62731	2.518147	2.545268	24.92869	5.211835	4.827104
#3	25.19910	2.517665	2.535430	24.55335	5.250699	4.868486

Sample Name: CCV03 Acquired: 4/11/2022 17:31:43 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18715 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.971815	5.109036	5.080347	4.781892	F 4.494004	4.542291
Stddev	.019734	.024802	.110480	.017920	.016556	.037486
%RSD	.3969080	.4854489	2.174648	.3747432	.3684008	.8252574

#1	4.959245	5.080810	4.953673	4.769674	4.481298	4.545645
#2	4.961640	5.118953	5.130605	4.773540	4.487987	4.577988
#3	4.994559	5.127344	5.156763	4.802464	4.512727	4.503242

Elem	Sr4077
Units	ppm
Avg	4.727390
Stddev	.046918
%RSD	.9924685

#1	4.768656
#2	4.676358
#3	4.737158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.075	74627.89	4456.553	1724.797	2704.907
Stddev	10.361	213.10	43.869	7.758	11.426
%RSD	.4859784	.2855461	.9843604	.4497774	.4224194

#1	2141.923	74491.71	4405.900	1725.555	2715.568
#2	2133.036	74518.49	4481.540	1716.688	2706.308
#3	2121.267	74873.47	4482.220	1732.147	2692.845

Sample Name: CCB03 Acquired: 4/11/2022 17:35:31 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18715 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011887	.0023828	.0008463	.0030058	.0036759	-.004029	-.001897
Stddev	.0018166	.0018190	.0011516	.0012588	.0005186	.004547	.000862
%RSD	152.8159	76.33945	136.0751	41.87910	14.10794	112.8512	45.44420

#1	-.000485	.0044832	-.000456	.0033076	.0041351	-.008868	-.001270
#2	.003121	.0013151	.001729	.0040863	.0037792	-.003375	-.001540
#3	.000931	.0013502	.001266	.0016236	.0031135	.000155	-.002879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000282	.0001797	-.005844	-.000084	-.000032	-.000361	.0132158
Stddev	.0000330	.0000207	.007071	.000273	.000106	.000236	.0065392
%RSD	116.7470	11.51890	121.0028	324.2059	331.0932	65.41632	49.48001

#1	-.000010	.0001880	-.013098	.000056	-.000151	-.000582	.0157170
#2	.000049	.0001949	.001030	.000091	.000003	-.000112	.0057952
#3	.000045	.0001561	-.005464	-.000399	.000052	-.000388	.0181351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000497	.0030807	.0001146	.0005799	.0885786	.0009550	.0006576
Stddev	.000024	.0105485	.0003542	.0002519	.0100888	.0022850	.0004014
%RSD	4.879393	342.4082	309.0205	43.43982	11.38971	239.2716	61.05100

#1	-.000500	.0139768	.0005213	.0007975	.0771199	-.001104	.0010198
#2	-.000471	-.007082	-.000050	.0006384	.0924891	.000555	.0007269
#3	-.000519	.002347	-.000127	.0003039	.0961268	.003414	.0002259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2062588	.0103396	.0043763	.0014066	.0013661	.0164359	.0017028
Stddev	.0183217	.0005990	.0006124	.0006081	.0010801	.0055699	.0001411
%RSD	8.882888	5.793483	13.99246	43.22975	79.06740	33.88851	8.288053

#1	.1856444	.0109339	.0050635	.0020775	.0023372	.0225718	.0017083
#2	.2206857	.0103490	.0041766	.0008918	.0015584	.0116986	.0018412
#3	.2124464	.0097360	.0038887	.0012506	.0002027	.0150373	.0015591

Sample Name: CCB03 Acquired: 4/11/2022 17:35:31 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18715 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000078	-.006166	.0007910
Stddev	.001916	.001293	.0003350
%RSD	2450.297	20.96872	42.35131

#1	-.001783	-.004744	.0011102
#2	.001995	-.006481	.0008205
#3	-.000447	-.007272	.0004422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.735	77509.72	4527.966	1888.182	3161.035
Stddev	17.122	181.21	87.935	30.335	24.536
%RSD	.7627657	.2337961	1.942046	1.606570	.7761968

#1	2264.141	77359.09	4433.937	1853.201	3189.282
#2	2231.759	77459.26	4541.791	1904.114	3145.013
#3	2238.305	77710.82	4608.169	1907.232	3148.811

Sample Name: N2306-09DLX10 Acquired: 4/11/2022 17:39:36 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2431 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053309	.0242656	.1803319	-.003632	.0083629	59.16652
Stddev	.0015714	.0038628	.0013260	.009320	.0010047	.25340
%RSD	29.47703	15.91890	.7352942	256.6398	12.01362	.4282771

#1	.0066487	.0253834	.1792542	-.007332	.0094387	59.09076
#2	.0057520	.0274462	.1799291	-.010533	.0074490	58.95964
#3	.0035918	.0199671	.1818126	.006970	.0082010	59.44915

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4408858	.0057422	.0033420	85.43416	.2083104	.0501914
Stddev	.0018842	.0000512	.0001612	.19976	.0006468	.0003355
%RSD	.4273693	.8910167	4.824303	.2338133	.3104849	.6683764

#1	.4398250	.0057487	.0033525	85.28460	.2078875	.0503976
#2	.4397711	.0056882	.0034977	85.66101	.2079888	.0498044
#3	.4430613	.0057899	.0031757	85.35687	.2090549	.0503724

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1951867	260.9470	1.321253	47.14771	.2501603	.0044051
Stddev	.0007416	.8227	.007865	.28992	.0008286	.0001179
%RSD	.3799324	.3152853	.5952646	.6149148	.3312291	2.677162

#1	.1959942	260.1461	1.313786	46.81589	.2495971	.0042754
#2	.1950300	261.7899	1.320509	47.35199	.2497722	.0045058
#3	.1945361	260.9050	1.329463	47.27526	.2511118	.0044342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	175.8052	.1869949	2.933929	317.4757	F -1.13829	.0101637
Stddev	.3610	.0026407	.020048	.6997	.00508	.0007130
%RSD	.2053636	1.412187	.6833289	.2203856	.4463688	7.015181

#1	175.8082	.1892426	2.913771	318.2801	-1.14415	.0107733
#2	175.4427	.1876555	2.934151	317.1385	-1.13508	.0103382
#3	176.1648	.1840866	2.953866	317.0085	-1.13565	.0093797

Sample Name: N2306-09DLX10 Acquired: 4/11/2022 17:39:36 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2431 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0429731	.4383556	1.150870	F 11.78947	5.960482	.0408136
Stddev	.0031140	.0045036	.035392	.00330	.014975	.0013677
%RSD	7.246454	1.027375	3.075273	.0280169	.2512451	3.351041

#1	.0462397	.4338876	1.110477	11.79212	5.949815	.0393795
#2	.0400382	.4382854	1.165692	11.79051	5.954030	.0421034
#3	.0426415	.4428939	1.176442	11.78577	5.977602	.0409578

Elem	Sr4077
Units	ppm
Avg	-.032449
Stddev	.001285
%RSD	3.959856

#1	-.030967
#2	-.033239
#3	-.033142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.434	72766.46	4650.779	1790.219	2404.943
Stddev	17.602	65.56	7.135	5.508	21.312
%RSD	.8173948	.0900928	.1534180	.3076780	.8861955

#1	2157.435	72717.47	4646.187	1795.675	2410.934
#2	2168.690	72740.98	4658.999	1790.319	2422.618
#3	2134.175	72840.93	4647.150	1784.661	2381.276

Sample Name: N2306-10DLX10 Acquired: 4/11/2022 17:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2433 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.079022	-.148947	.0085882	.1942973	-.070118	.0879049	.0270985
Stddev	.004089	.002189	.0007862	.0044344	.004119	.0070471	.0007872
%RSD	5.174210	1.469535	9.153944	2.282283	5.873785	8.016739	2.904978

#1	-.074967	-.146419	.0092406	.1989630	-.074739	.0959971	.0277413
#2	-.083144	-.150216	.0088086	.1901375	-.068780	.0846003	.0273336
#3	-.078957	-.150205	.0077154	.1937914	-.066834	.0831175	.0262205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047669	-.001972	1.587780	.0017643	.0019183	.1263462	.4611124
Stddev	.0002683	.000202	.020575	.0000921	.0003631	.0015902	.0071138
%RSD	5.627563	10.26154	1.295849	5.218088	18.92758	1.258574	1.542752

#1	.0044573	-.001799	1.605398	.0018660	.0023218	.1247083	.4536285
#2	.0049139	-.001922	1.592775	.0016867	.0016180	.1264465	.4677869
#3	.0049295	-.002194	1.565167	.0017401	.0018150	.1278839	.4619217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616880	.7052203	.0002490	-.001140	254.6243	-.059640	.3774989
Stddev	.0006460	.0314189	.0005029	.000228	1.0760	.006168	.0021676
%RSD	1.047222	4.455194	201.9570	19.98998	.4225925	10.34260	.5742047

#1	.0611843	.7298149	.0006935	-.001389	253.3885	-.053762	.3752497
#2	.0614633	.6698258	-.000297	-.001087	255.1309	-.059094	.3776725
#3	.0624163	.7160202	.000350	-.000943	255.3535	-.066062	.3795745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	849.6226	.9347635	39.23215	.0648217	.0007890	5.161586	2.438409
Stddev	3.0437	.0161583	.26436	.0011235	.0005466	.152014	.017293
%RSD	.3582401	1.728597	.6738257	1.733253	69.27541	2.945105	.7092120

#1	846.2177	.9444883	39.43035	.0635745	.0001637	4.996425	2.425428
#2	850.5709	.9436910	39.33410	.0651360	.0011757	5.192691	2.431758
#3	852.0793	.9161112	38.93200	.0657547	.0010278	5.295642	2.458040

Sample Name: N2306-10DLX10 Acquired: 4/11/2022 17:43:27 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2433 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.055047	.0213512	.0130978
Stddev	.005754	.0019860	.0001091
%RSD	.1883333	9.301754	.8330743

#1	3.052291	.0199638	.0129733
#2	3.051190	.0204637	.0131428
#3	3.061660	.0236263	.0131772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1658.235	58402.92	4267.565	1382.487	2347.460
Stddev	18.113	63.67	85.555	14.524	24.130
%RSD	1.092322	.1090201	2.004769	1.050536	1.027925

#1	1643.180	58457.82	4175.696	1370.158	2328.465
#2	1653.188	58417.82	4282.040	1398.497	2339.305
#3	1678.336	58333.12	4344.958	1378.806	2374.611

Sample Name: N2285-02 Acquired: 4/11/2022 17:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007473	-.012325	.0587359	-.002012	.0247996	8.979273
Stddev	.002178	.006597	.0021086	.004219	.0015224	.202877
%RSD	29.14766	53.52465	3.589960	209.7528	6.138696	2.259390

#1	-.005807	-.019660	.0566160	-.001354	.0250421	9.202846
#2	-.009938	-.010435	.0608330	-.006521	.0231705	8.928073
#3	-.006675	-.006879	.0587587	.001841	.0261861	8.806902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.094997	-.000184	.0028272	732.3329	.0376276	.0051001
Stddev	.132021	.000078	.0000726	13.2977	.0002049	.0002175
%RSD	2.591182	42.34679	2.567620	1.815803	.5444392	4.264373

#1	5.242755	-.000274	.0029085	746.9616	.0378313	.0048543
#2	5.053602	-.000146	.0028040	729.0595	.0374216	.0052676
#3	4.988635	-.000132	.0027690	720.9775	.0376301	.0051784

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1403926	28.79882	.3932732	243.0636	.0402724	.0041009
Stddev	.0004283	.41567	.0062657	4.6477	.0008149	.0002228
%RSD	.3050803	1.443374	1.593205	1.912137	2.023478	5.432629

#1	.1407779	28.40122	.4005060	248.2941	.0395377	.0041766
#2	.1404684	28.76476	.3898090	241.4890	.0401307	.0038502
#3	.1399314	29.23047	.3895046	239.4077	.0411489	.0042760

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2462.471	.0073834	9.581799	62.82969	1.151846	.0213996
Stddev	18.916	.0023157	.009576	.57428	.040506	.0019035
%RSD	.7681783	31.36307	.0999365	.9140279	3.516642	8.895048

#1	2451.020	.0095252	9.586508	62.23965	1.195748	.0235940
#2	2452.089	.0049262	9.570780	62.86264	1.143867	.0204117
#3	2484.305	.0076988	9.588108	63.38679	1.115922	.0201932

Sample Name: N2285-02 Acquired: 4/11/2022 17:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142103	.0178789	F 12.68410	5.793913	F 104.1009	.1070164
Stddev	.0009366	.0009348	.38469	.031904	1.4087	.0054924
%RSD	6.590730	5.228459	3.032889	.5506421	1.353212	5.132301
#1	.0148752	.0168369	12.24822	5.780594	103.8576	.1016234
#2	.0146165	.0186438	12.82791	5.770827	105.6154	.1068227
#3	.0131393	.0181560	12.97617	5.830318	102.8297	.1126031

Elem	Sr4077
Units	ppm
Avg	2.873569
Stddev	.077477
%RSD	2.696180
#1	2.959551
#2	2.851976
#3	2.809180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1711.062	56586.31	4007.749	1383.995	1875.390
Stddev	34.840	298.82	140.256	8.192	33.185
%RSD	2.036147	.5280861	3.499632	.5919456	1.769496
#1	1695.439	56244.40	3857.824	1374.701	1863.397
#2	1686.768	56716.95	4029.667	1387.116	1849.868
#3	1750.979	56797.56	4135.756	1390.168	1912.904

Sample Name: N2303-01 Acquired: 4/11/2022 17:51:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-109 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003254	-.004177	-.000385	.0048771	.0005555	.0939863
Stddev	.001925	.003653	.002068	.0031389	.0002112	.0071556
%RSD	59.15727	87.45511	536.6271	64.35953	38.02047	7.613450

#1	-.004504	-.007416	.001807	.0013018	.0006818	.0884708
#2	-.004221	-.004896	-.000662	.0071801	.0003117	.1020720
#3	-.001037	-.000218	-.002302	.0061493	.0006730	.0914162

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0561229	-.000110	.0002712	95.99499	.0066789	.0013366
Stddev	.0023023	.000049	.0001265	1.29342	.0003720	.0000730
%RSD	4.102149	44.75038	46.66421	1.347388	5.569507	5.461430

#1	.0564459	-.000167	.0001258	95.29257	.0070839	.0012934
#2	.0582467	-.000078	.0003313	97.48764	.0066002	.0012955
#3	.0536763	-.000086	.0003564	95.20475	.0063526	.0014209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036503	.2599858	.4032210	29.15300	.0241285	.0004200
Stddev	.0000528	.0046165	.0041002	.34158	.0003212	.0001590
%RSD	1.447139	1.775666	1.016861	1.171695	1.331125	37.84703

#1	.0036764	.2558292	.3994795	28.76274	.0240369	.0005828
#2	.0036850	.2591738	.4076043	29.29859	.0244856	.0002651
#3	.0035895	.2649544	.4025793	29.39766	.0238631	.0004123

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.98378	.0012013	.0134955	9.312155	.1709353	.0041679
Stddev	.33767	.0018716	.0001594	.115393	.0050214	.0001356
%RSD	2.600706	155.7993	1.181219	1.239168	2.937578	3.254512

#1	13.12088	-.000959	.0133674	9.221683	.1741470	.0042493
#2	12.59912	.002326	.0136740	9.272675	.1735101	.0042431
#3	13.23134	.002237	.0134451	9.442106	.1651488	.0040113

Sample Name: N2303-01 Acquired: 4/11/2022 17:51:30 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-109 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003472	.0035703	6.819494	.0183671	F 46.58662	.0302367
Stddev	.0008464	.0014237	.099712	.0012463	.59361	.0001334
%RSD	243.7975	39.87543	1.462160	6.785352	1.274207	.4411457

#1	.0004028	.0032799	6.730414	.0195056	46.65774	.0301609
#2	.0011644	.0051168	6.800860	.0170356	45.96065	.0303908
#3	-.000526	.0023142	6.927208	.0185601	47.14146	.0301586

Elem	Sr4077
Units	ppm
Avg	1.558237
Stddev	.034274
%RSD	2.199548

#1	1.558413
#2	1.592423
#3	1.523876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.546	72133.08	4422.417	1707.072	2734.408
Stddev	27.891	527.35	99.526	13.097	33.746
%RSD	1.358866	.7310774	2.250496	.7672154	1.234136

#1	2045.914	71588.66	4371.163	1718.841	2723.865
#2	2083.156	72169.05	4358.963	1709.413	2772.168
#3	2028.569	72641.52	4537.124	1692.962	2707.193

Sample Name: PB144030BS Acquired: 4/11/2022 17:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8103310	2.075200	.9641990	2.030254	.8202039	2.127574
Stddev	.0037784	.013120	.0044199	.011843	.0012723	.012531
%RSD	.4662836	.6322110	.4584050	.5833174	.1551148	.5889658

#1	.8136613	2.086858	.9654204	2.043569	.8208701	2.129492
#2	.8111068	2.077749	.9678798	2.026296	.8187368	2.139035
#3	.8062249	2.060993	.9592968	2.020897	.8210046	2.114195

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2257326	.2086050	.1930611	.9983481	.3928243	.1846816
Stddev	.0016098	.0029300	.0004052	.0197965	.0017670	.0005124
%RSD	.7131555	1.404547	.2098817	1.982929	.4498146	.2774649

#1	.2267658	.2118400	.1934882	1.011280	.3937583	.1852694
#2	.2265542	.2078455	.1930130	1.008206	.3939283	.1843294
#3	.2238777	.2061296	.1926821	.975558	.3907863	.1844459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3200135	3.045014	.2156667	2.062617	.4840939	.0712154
Stddev	.0006944	.055841	.0036062	.032532	.0001414	.0001919
%RSD	.2169854	1.833846	1.672104	1.577215	.0291999	.2694289

#1	.3206493	2.980613	.2119523	2.025921	.4839912	.0710075
#2	.3192725	3.079968	.2158940	2.087921	.4840353	.0712532
#3	.3201186	3.074462	.2191538	2.074008	.4842551	.0713856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.431265	.3102586	.2094329	10.10754	.3167817	.4291061
Stddev	.076114	.0042786	.0016808	.18591	.0027286	.0005041
%RSD	2.218237	1.379051	.8025530	1.839283	.8613597	.1174679

#1	3.346269	.3138730	.2113737	9.90433	.3196631	.4296851
#2	3.454398	.3055344	.2084453	10.14921	.3164451	.4287658
#3	3.493129	.3113683	.2084798	10.26907	.3142371	.4288672

Sample Name: PB144030BS Acquired: 4/11/2022 17:55:28 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-104 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6735208	.2203791	.9637702	5.595495	F -.001251	.1969022
Stddev	.0007134	.0013809	.0176236	.007897	.001167	.0014781
%RSD	.1059266	.6266190	1.828614	.1411378	93.34027	.7506619

#1	.6729399	.2187974	.9469021	5.603173	.000093	.1952122
#2	.6743171	.2209948	.9623457	5.595916	-.001826	.1979534
#3	.6733053	.2213451	.9820629	5.587395	-.002019	.1975410

Elem	Sr4077
Units	ppm
Avg	.2060553
Stddev	.0013761
%RSD	.6678241

#1	.2072576
#2	.2063538
#3	.2045544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.838	77022.62	4525.100	1842.804	3077.202
Stddev	13.093	82.89	62.226	12.466	15.929
%RSD	.5816953	.1076235	1.375131	.6764485	.5176374

#1	2235.875	76963.87	4456.696	1828.411	3060.946
#2	2256.443	76986.55	4540.255	1849.832	3077.877
#3	2260.195	77117.44	4578.349	1850.169	3092.782

Sample Name: CCV04 Acquired: 4/11/2022 17:59:18 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	4.942636	5.207186	4.991775	5.121644	4.891955	10.09683
Stddev	.014516	.037528	.029337	.034431	.037875	.05453
%RSD	.2936977	.7207058	.5877052	.6722585	.7742303	.5400631

#1	4.957950	5.247736	5.023800	5.160541	4.929990	10.03769
#2	4.929076	5.173676	4.966199	5.095072	4.854242	10.14512
#3	4.940882	5.200146	4.985325	5.109318	4.891632	10.10768

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38573	.2652971	2.499982	24.69847	.9987804	2.433697
Stddev	.04299	.0007727	.016996	.12708	.0037641	.012860
%RSD	.4139213	.2912720	.6798307	.5145364	.3768672	.5284286

#1	10.33753	.2645970	2.518012	24.56268	.9944693	2.444444
#2	10.39954	.2661263	2.484256	24.81454	1.000457	2.419449
#3	10.42011	.2651680	2.497678	24.71819	1.001415	2.437199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221231	4.970225	2.561543	25.49683	2.443011	1.203300
Stddev	.008044	.047439	.016974	.22831	.016841	.001524
%RSD	.6586863	.9544597	.6626362	.8954517	.6893343	.1266925

#1	1.229077	4.915492	2.542292	25.23473	2.460410	1.202072
#2	1.213002	4.995678	2.574356	25.65248	2.426791	1.205006
#3	1.221614	4.999506	2.567981	25.60326	2.441831	1.202820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59335	2.532456	2.534481	24.78739	5.227192	4.826624
Stddev	.20274	.016046	.005704	.22439	.017617	.030386
%RSD	.7921512	.6336215	.2250568	.9052399	.3370204	.6295568

#1	25.37889	2.513932	2.536411	24.58148	5.232526	4.858641
#2	25.61929	2.542080	2.538970	24.75416	5.241525	4.798185
#3	25.78186	2.541355	2.528063	25.02654	5.207524	4.823046

Sample Name: CCV04 Acquired: 4/11/2022 17:59:18 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	4.930576	5.133596	5.087639	4.708094	F 4.428292	4.560754
Stddev	.036594	.021369	.060524	.029094	.015099	.016090
%RSD	.7421834	.4162557	1.189636	.6179606	.3409685	.3527891

#1	4.971671	5.110111	5.032644	4.736730	4.435248	4.542521
#2	4.901513	5.138782	5.077788	4.678563	4.410968	4.572960
#3	4.918544	5.151894	5.152484	4.708989	4.438659	4.566782

Elem	Sr4077
Units	ppm
Avg	4.710854
Stddev	.063038
%RSD	1.338139

#1	4.654037
#2	4.778666
#3	4.699859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.343	74429.34	4494.468	1736.575	2745.364
Stddev	13.325	76.97	18.650	10.769	15.847
%RSD	.6179461	.1034179	.4149612	.6201468	.5772187

#1	2141.844	74430.74	4483.904	1726.991	2728.558
#2	2168.052	74351.67	4483.498	1734.505	2760.035
#3	2159.134	74505.60	4516.002	1748.229	2747.499

Sample Name: CCB04 Acquired: 4/11/2022 18:03:05 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.000488	.0031320	.0007565	.0043921	.0005221	-.010614	-.003752
Stddev	.000531	.0012045	.0005260	.0053238	.0002145	.004231	.000059
%RSD	108.7768	38.45702	69.52931	121.2129	41.07901	39.85927	1.569390

#1	.000123	.0045193	.0009294	.0008985	.0003459	-.006160	-.003806
#2	-.000836	.0025249	.0001658	.0017584	.0007609	-.011103	-.003762
#3	-.000750	.0023520	.0011742	.0105195	.0004595	-.014578	-.003689

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0000962	-.007923	-.000016	-.000216	-.000123	.0023365
Stddev	.000066	.0000883	.008091	.000116	.000052	.000539	.0112833
%RSD	153.5290	91.75926	102.1168	714.1905	24.10928	437.5346	482.9151

#1	-.000025	.0000959	-.007396	.000115	-.000272	.000112	.0023455
#2	-.000116	.0001847	-.000109	-.000107	-.000208	.000259	.0136152
#3	.000012	.0000081	-.016264	-.000056	-.000169	-.000740	-.008951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000824	-.000307	-.000099	.0006614	.0124235	-.001255	.0002293
Stddev	.000154	.008167	.000382	.0002404	.0093940	.000989	.0002046
%RSD	18.65358	2661.772	386.7075	36.34911	75.61478	78.82223	89.21529

#1	-.000817	-.008685	-.000532	.0003951	.0043245	-.000747	.0004474
#2	-.000674	.007633	.000190	.0007268	.0102239	-.000623	.0001990
#3	-.000981	.000132	.000046	.0008624	.0227222	-.002394	.0000416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0801542	.0062674	.0024292	.0000234	.0001338	.0050212	.0012526
Stddev	.0159860	.0003889	.0007478	.0005758	.0007244	.0052905	.0013981
%RSD	19.94408	6.205061	30.78498	2458.625	541.4409	105.3628	111.6151

#1	.0626858	.0065176	.0032345	.0001926	.0008609	.0017020	.0023504
#2	.0940550	.0058194	.0022964	.0004957	-.000588	.0022394	-.000321
#3	.0837219	.0064653	.0017566	-.000618	.000128	.0111223	.001729

Sample Name: CCB04 Acquired: 4/11/2022 18:03:05 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	-.002963	-.008659	-.000091
Stddev	.004603	.001448	.000047
%RSD	155.3295	16.72366	51.39206

#1	-.004639	-.010329	-.000142
#2	-.006494	-.007757	-.000082
#3	.002243	-.007890	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.582	77108.75	4516.901	1877.434	3137.860
Stddev	18.447	106.36	16.386	23.082	23.442
%RSD	.8307191	.1379395	.3627676	1.229459	.7470676

#1	2238.438	77021.49	4501.474	1858.638	3161.362
#2	2201.597	77077.53	4534.102	1903.197	3114.479
#3	2221.710	77227.23	4515.128	1870.467	3137.740

Sample Name: N2303-03 Acquired: 4/11/2022 18:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002159	-.037467	-.003791	.0153194	.0009172	1.915862
Stddev	.002595	.000428	.002125	.0023231	.0013346	.048330
%RSD	120.1952	1.141551	56.06691	15.16424	145.5108	2.522615

#1	.000704	-.037368	-.002472	.0146044	-.000518	1.927421
#2	-.004358	-.037935	-.006242	.0134379	.002120	1.957364
#3	-.002824	-.037097	-.002657	.0179159	.001150	1.862801

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0689449	-.000084	-.000640	137.6777	.0074482	.0009865
Stddev	.0012528	.000084	.000017	.9278	.0002826	.0001578
%RSD	1.817071	99.26061	2.648474	.6738894	3.793574	15.99294

#1	.0691994	-.000141	-.000657	136.6130	.0071604	.0011659
#2	.0700508	.000012	-.000638	138.1076	.0077252	.0009240
#3	.0675843	-.000123	-.000624	138.3127	.0074590	.0008694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149612	2.703825	.1372234	48.14774	.0180576	.0031167
Stddev	.0005419	.007557	.0021979	.40258	.0004626	.0002268
%RSD	3.622177	.2794963	1.601691	.8361284	2.561785	7.278031

#1	.0155725	2.695195	.1354497	47.73492	.0175250	.0033163
#2	.0147711	2.707022	.1365384	48.16908	.0182885	.0028700
#3	.0145399	2.709259	.1396823	48.53922	.0183593	.0031639

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.1713	.0025462	.0110018	3.425898	.0196187	.0056254
Stddev	.5933	.0025060	.0003457	.008781	.0005195	.0005650
%RSD	.3873632	98.42274	3.142644	.2563118	2.648125	10.04357

#1	153.2353	.0031249	.0111038	3.432972	.0200906	.0062421
#2	153.7301	-.000199	.0106165	3.416070	.0190620	.0055013
#3	152.5486	.004712	.0112850	3.428651	.0197036	.0051327

Sample Name: N2303-03 Acquired: 4/11/2022 18:07:09 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-101 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004491	.0635698	F 10.99299	.0565389	F 22.43118	.0037652
Stddev	.0011005	.0064459	.05423	.0008391	.01718	.0003995
%RSD	245.0323	10.13990	.4933307	1.484162	.0765999	10.61160

#1	-.000575	.0670799	11.04096	.0566835	22.42009	.0033328
#2	.000310	.0674988	11.00387	.0556368	22.42247	.0038422
#3	.001612	.0561306	10.93415	.0572963	22.45097	.0041207

Elem	Sr4077
Units	ppm
Avg	.3482897
Stddev	.0012087
%RSD	.3470483

#1	.3489558
#2	.3490188
#3	.3468944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.223	67897.57	4389.761	1639.564	2561.670
Stddev	25.960	429.96	25.744	13.672	26.863
%RSD	1.288820	.6332419	.5864512	.8338793	1.048663

#1	1985.849	67411.78	4372.279	1624.469	2532.760
#2	2020.037	68051.80	4377.680	1643.108	2566.388
#3	2036.782	68229.15	4419.323	1651.115	2585.862

Sample Name: N2303-08 Acquired: 4/11/2022 18:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000971	-.030597	-.004645	.0126907	-.002507	.0621578
Stddev	.002742	.001522	.001526	.0010621	.001088	.0046423
%RSD	282.4395	4.975428	32.84924	8.369375	43.39368	7.468604

#1	-.003642	-.032351	-.006404	.0117951	-.002938	.0661437
#2	-.001109	-.029824	-.003676	.0138642	-.003312	.0632689
#3	.001838	-.029616	-.003855	.0124129	-.001269	.0570607

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204499	-.000115	-.000440	80.06827	.0027497	.0000854
Stddev	.0003150	.000080	.000157	1.21770	.0001394	.0004864
%RSD	1.540367	69.49086	35.73179	1.520831	5.069049	569.3793

#1	.0202827	-.000085	-.000293	80.73300	.0026317	.0001022
#2	.0208132	-.000055	-.000421	80.80894	.0029034	-.000409
#3	.0202537	-.000206	-.000606	78.66287	.0027139	.000563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015253	.1659057	.0807757	32.75532	.0068512	.0007023
Stddev	.0000824	.0085876	.0011173	.33896	.0005067	.0001581
%RSD	5.401345	5.176193	1.383148	1.034838	7.396300	22.50892

#1	.0014529	.1560859	.0794891	32.39256	.0072387	.0008794
#2	.0015082	.1696216	.0815010	32.80941	.0070370	.0006521
#3	.0016150	.1720095	.0813371	33.06399	.0062778	.0005755

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.330422	.0014368	.0058455	1.259549	.0235849	.0039488
Stddev	.232431	.0020910	.0002736	.033553	.0017596	.0001939
%RSD	2.790152	145.5349	4.679869	2.663872	7.460837	4.911053

#1	8.082213	.0008055	.0055491	1.245726	.0249186	.0039635
#2	8.366103	-.000266	.0058991	1.235115	.0242456	.0037480
#3	8.542949	.003771	.0060882	1.297804	.0215906	.0041350

Sample Name: N2303-08 Acquired: 4/11/2022 18:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-102 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000613	.0002951	8.366315	.0170845	F 10.12973	-.005521
Stddev	.0011492	.0011424	.289443	.0017367	.03645	.000557
%RSD	1874.403	387.0939	3.459623	10.16541	.3598806	10.09677

#1	.0006442	.0007057	8.051539	.0167082	10.15172	-.005747
#2	-.001263	-.000996	8.426419	.0189785	10.08765	-.005931
#3	.000802	.001176	8.620988	.0155668	10.14982	-.004886

Elem	Sr4077
Units	ppm
Avg	.2259729
Stddev	.0045370
%RSD	2.007751

#1	.2288908
#2	.2282820
#3	.2207458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.283	73293.69	4511.714	1782.337	2879.612
Stddev	41.330	647.98	89.992	44.587	52.439
%RSD	1.912295	.8840855	1.994630	2.501587	1.821043

#1	2166.095	73773.53	4442.922	1833.325	2886.121
#2	2117.758	72556.59	4478.661	1750.669	2824.223
#3	2199.997	73550.95	4613.558	1763.017	2928.493

Sample Name: N2307-01 Acquired: 4/11/2022 18:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: F05421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005137	.0257465	.0536629	.0010340	.0022014	1.005120
Stddev	.002991	.0036467	.0010246	.0013751	.0016883	.006921
%RSD	58.22835	14.16382	1.909373	132.9891	76.69384	.6886132

#1	-.006148	.0281558	.0548292	.0010609	.0018286	1.007361
#2	-.001771	.0275326	.0532521	-.000354	.0040449	.997355
#3	-.007491	.0215511	.0529074	.002395	.0007306	1.010642

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5792368	-.001231	-.003374	103.6910	.0129822	.0071906
Stddev	.0054141	.000090	.000756	.5117	.0005001	.0003190
%RSD	.9347018	7.314889	22.41100	.4934676	3.852140	4.436215

#1	.5778956	-.001128	-.003364	103.8259	.0127266	.0072811
#2	.5851955	-.001290	-.002623	104.1217	.0126616	.0068362
#3	.5746194	-.001277	-.004135	103.1254	.0135585	.0074546

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069777	196.4502	8.292919	21.34435	.0251759	.0027020
Stddev	.0006117	1.6603	.049323	.11416	.0001647	.0003448
%RSD	8.766847	.8451358	.5947606	.5348715	.6542073	12.76117

#1	.0066490	196.0925	8.282457	21.26164	.0251156	.0028118
#2	.0076835	194.9979	8.346634	21.47460	.0253622	.0023157
#3	.0066006	198.2601	8.249666	21.29680	.0250497	.0029785

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	892.9743	.0083608	.6121353	21.15836	-.511203	.0037237
Stddev	7.0832	.0038442	.0037739	.27836	.000857	.0004778
%RSD	.7932107	45.97896	.6165183	1.315606	.1675963	12.83027

#1	891.3514	.0067866	.6138971	21.00768	-.510739	.0041037
#2	886.8434	.0127423	.6078027	20.98782	-.510678	.0031873
#3	900.7281	.0055536	.6147062	21.47958	-.512191	.0038800

Sample Name: N2307-01 Acquired: 4/11/2022 18:15:08 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: F05421 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089803	.0693162	5.406300	.5772908	F 38.97042	-.002598
Stddev	.0005592	.0064512	.070028	.0021691	.10453	.000733
%RSD	6.226527	9.306833	1.295304	.3757441	.2682379	28.20031

#1	.0087707	.0655868	5.441807	.5753568	38.86398	-.003065
#2	.0085563	.0655966	5.325632	.5768794	38.97434	-.002976
#3	.0096140	.0767654	5.451463	.5796361	39.07294	-.001754

Elem	Sr4077
Units	ppm
Avg	.6622929
Stddev	.0062930
%RSD	.9501755

#1	.6628443
#2	.6682921
#3	.6557425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.841	65491.98	4371.475	1612.861	2382.759
Stddev	32.390	352.47	40.913	13.217	36.809
%RSD	1.631892	.5381875	.9359008	.8194752	1.544791

#1	1948.227	65221.46	4347.680	1599.569	2341.675
#2	1996.537	65890.58	4348.029	1613.013	2393.868
#3	2009.759	65363.88	4418.717	1626.001	2412.734

Sample Name: N2321-02 Acquired: 4/11/2022 18:19:14 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001446	-.000845	.0023693	.0023204	-.000907	.4694660	.0003885
Stddev	.004607	.002224	.0008845	.0039440	.002050	.0118678	.0003451
%RSD	318.5862	263.3576	37.33054	169.9707	226.0393	2.527939	88.81863

#1	-.003643	-.003078	.0013773	-.000834	.000763	.4719299	.0001755
#2	-.004543	-.000826	.0026548	.001053	-.000289	.4565597	.0002034
#3	.003848	.001370	.0030758	.006742	-.003194	.4799085	.0007867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	.0000806	4.378019	.0039742	.0124986	.0286504	2.048931
Stddev	.000031	.0000432	.047117	.0002095	.0001186	.0005292	.057990
%RSD	15.75499	53.61842	1.076207	5.271070	.9489484	1.847034	2.830279

#1	-.000166	.0001292	4.331266	.0037376	.0125358	.0281291	1.984085
#2	-.000227	.0000464	4.377300	.0040492	.0123659	.0291871	2.095816
#3	-.000188	.0000663	4.425491	.0041359	.0125942	.0286351	2.066891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348969	1.803658	.0143968	.0004300	17.46084	.0017002	.1515174
Stddev	.0003944	.039414	.0001882	.0002937	.03450	.0022946	.0002662
%RSD	1.130258	2.185236	1.307097	68.31547	.1975926	134.9573	.1756733

#1	.0348847	1.758181	.0144680	.0006002	17.42667	.0028846	.1518173
#2	.0345086	1.824852	.0141835	.0005990	17.49566	.0031607	.1513092
#3	.0352972	1.827941	.0145391	.0000908	17.46019	-.000945	.1514257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.093055	.0003131	.0003635	.0036934	.0155475	7.205000	.0088878
Stddev	.018474	.0011915	.0001117	.0003856	.0034934	.107624	.0012135
%RSD	1.690112	380.5475	30.72440	10.43925	22.46904	1.493745	13.65300

#1	1.071727	-.000816	.0002384	.0040292	.0195171	7.086888	.0081075
#2	1.104084	.001558	.0004531	.0037785	.0129417	7.230586	.0082701
#3	1.103354	.000197	.0003991	.0032724	.0141838	7.297526	.0102858

Sample Name: N2321-02 Acquired: 4/11/2022 18:19:14 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.918334	-.012718	.0263610
Stddev	.049766	.000947	.0002196
%RSD	1.011851	7.445173	.8330013

#1	4.881895	-.011873	.0262489
#2	4.898071	-.012539	.0262200
#3	4.975035	-.013741	.0266140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.968	75546.20	4539.974	1797.341	2990.045
Stddev	18.103	43.36	41.774	9.576	25.591
%RSD	.8420242	.0573910	.9201451	.5327912	.8558617

#1	2159.115	75538.34	4499.747	1802.279	3001.066
#2	2161.672	75592.95	4583.140	1803.441	3008.278
#3	2129.116	75507.31	4537.035	1786.304	2960.790

Sample Name: N2321-02DUP Acquired: 4/11/2022 18:23:16 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001039	-.000269	.0020609	.0011271	-.000392	.4381072	.0000667
Stddev	.001368	.002173	.0005882	.0032654	.000281	.0336715	.0002800
%RSD	131.6270	808.1839	28.53896	289.7051	71.73225	7.685682	419.4610

#1	-.002607	-.002656	.0021698	.0042563	-.000278	.4377757	-.000238
#2	-.000092	.001593	.0014259	.0013843	-.000185	.4046027	.000126
#3	-.000418	.000256	.0025871	-.002259	-.000712	.4719433	.000312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	.0000389	3.965049	.0041789	.0115330	.0267377	1.859173
Stddev	.000035	.0000617	.061803	.0002946	.0003110	.0006333	.027358
%RSD	20.81216	158.6221	1.558683	7.049936	2.696290	2.368431	1.471506

#1	-.000129	.0001092	3.918277	.0042846	.0116396	.0273855	1.830101
#2	-.000192	.0000144	3.941756	.0044061	.0117766	.0267073	1.884413
#3	-.000187	-.000007	4.035113	.0038460	.0111827	.0261201	1.863004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304818	1.630014	.0136144	.0003907	15.87031	.0015733	.1367829
Stddev	.0003827	.022910	.0000416	.0000387	.16478	.0013850	.0016211
%RSD	1.255593	1.405519	.3058798	9.903702	1.038264	88.03069	1.185174

#1	.0300778	1.608751	.0136586	.0004192	15.70245	.0012155	.1351154
#2	.0308390	1.627013	.0135759	.0003466	15.87665	.0031020	.1368802
#3	.0305286	1.654276	.0136088	.0004061	16.03182	.0004023	.1383533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9422202	-.000844	-.000069	.0028829	.0120969	6.586999	.0081747
Stddev	.0362603	.001069	.000344	.0005281	.0013655	.124338	.0012929
%RSD	3.848383	126.6674	500.6325	18.31832	11.28806	1.887632	15.81580

#1	.9194895	-.002038	.000290	.0023208	.0120459	6.468903	.0066875
#2	.9231342	.000021	-.000395	.0033688	.0107576	6.575336	.0088054
#3	.9840371	-.000514	-.000102	.0029591	.0134872	6.716758	.0090312

Sample Name: N2321-02DUP Acquired: 4/11/2022 18:23:16 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.501596	-.011628	.0239329
Stddev	.028700	.000497	.0003314
%RSD	.6375544	4.278282	1.384745

#1	4.470572	-.011081	.0238443
#2	4.507016	-.011748	.0236547
#3	4.527199	-.012054	.0242996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.756	76024.25	4588.413	1788.933	3062.842
Stddev	15.170	739.79	72.899	22.203	17.085
%RSD	.6880554	.9731028	1.588760	1.241135	.5578287

#1	2220.804	76696.67	4592.636	1809.161	3079.370
#2	2190.651	76144.30	4659.109	1792.460	3045.249
#3	2202.813	75231.77	4513.495	1765.177	3063.907

Sample Name: N2321-02LX5 Acquired: 4/11/2022 18:27:19 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.000458	.0002123	.0003768	-.000601	-.000990	.0820022	-.004159
Stddev	.001890	.0014742	.0004501	.004203	.001001	.0132516	.000079
%RSD	413.1462	694.4748	119.4762	699.0421	101.0827	16.15998	1.898590

#1	.000828	-.001454	.0007839	-.003163	-.002115	.0881804	-.004112
#2	-.002628	.001348	.0004530	-.002890	-.000196	.0667898	-.004250
#3	.000428	.000742	-.000107	.004249	-.000660	.0910365	-.004114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	-.000046	.8363593	.0019951	.0021449	.0052948	.3993973
Stddev	.000050	.000084	.0153821	.0001458	.0001096	.0002308	.0108913
%RSD	61.33189	181.0503	1.839168	7.307045	5.109011	4.359450	2.726939

#1	-.000048	-.000021	.8210613	.0020589	.0022714	.0050480	.3990661
#2	-.000058	-.000140	.8361927	.0018283	.0020801	.0053311	.4104504
#3	-.000139	.000022	.8518240	.0020981	.0020832	.0055054	.3886753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055159	.3369188	.0034809	.0004512	3.329981	-.000226	.0285962
Stddev	.0004218	.0222325	.0001855	.0001523	.029465	.002116	.0003064
%RSD	7.647445	6.598767	5.328482	33.76161	.8848477	937.8747	1.071366

#1	.0050647	.3146072	.0033077	.0005178	3.296090	-.002611	.0282700
#2	.0059003	.3370778	.0034584	.0005588	3.349526	.000512	.0288779
#3	.0055827	.3590713	.0036766	.0002769	3.344326	.001423	.0286409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420191	-.001546	-.000353	.0011147	.0022709	1.312944	.0033121
Stddev	.0212962	.000479	.000168	.0001814	.0010974	.011247	.0010683
%RSD	8.799411	31.00684	47.63806	16.27066	48.32398	.8566284	32.25361

#1	.2218275	-.001044	-.000546	.0012067	.0010279	1.321359	.0021853
#2	.2399594	-.001595	-.000239	.0012316	.0031055	1.300170	.0043102
#3	.2642703	-.001999	-.000274	.0009058	.0026795	1.317304	.0034406

Sample Name: N2321-02LX5 Acquired: 4/11/2022 18:27:19 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.9722559	-.006710	.0046952
Stddev	.0029862	.000883	.0000629
%RSD	.3071376	13.15393	1.339488

#1	.9699313	-.006507	.0046315
#2	.9712127	-.007676	.0046967
#3	.9756237	-.005946	.0047573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.289	78115.06	4580.264	1902.107	3148.278
Stddev	15.843	74.59	23.514	55.678	24.329
%RSD	.7052769	.0954860	.5133777	2.927170	.7727616

#1	2255.526	78122.70	4569.759	1960.571	3164.768
#2	2227.996	78185.54	4607.199	1896.039	3120.337
#3	2255.346	78036.95	4563.833	1849.713	3159.730

Sample Name: N2321-02MS Acquired: 4/11/2022 18:31:24 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9159309	2.214492	1.062845	2.175036	.9319111	3.004144	.2722605
Stddev	.0224169	.049855	.020216	.044168	.0148217	.017888	.0004821
%RSD	2.447448	2.251326	1.902059	2.030667	1.590464	.5954569	.1770881

#1	.9250830	2.241308	1.070512	2.202808	.9333620	3.024162	.2727747
#2	.9323238	2.245200	1.078105	2.198196	.9459541	2.998546	.2721881
#3	.8903859	2.156968	1.039917	2.124105	.9164174	2.989724	.2718186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2288221	.2188164	5.185999	.4562474	.2249679	.3826243	5.381793
Stddev	.0022289	.0034467	.034275	.0025528	.0039048	.0058841	.063411
%RSD	.9740563	1.575137	.6609194	.5595247	1.735733	1.537833	1.178254

#1	.2312709	.2208537	5.149012	.4546595	.2272749	.3863074	5.315000
#2	.2282838	.2207587	5.192294	.4591921	.2271693	.3857274	5.389212
#3	.2269118	.2148370	5.216690	.4548906	.2204593	.3758382	5.441169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2844952	4.031635	.5629114	.0782520	19.69337	.3644755	.3692451
Stddev	.0025910	.043091	.0086968	.0002094	.17261	.0030261	.0044875
%RSD	.9107255	1.068823	1.544966	.2675843	.8764732	.8302699	1.215321

#1	.2823161	3.982295	.5684383	.0784876	19.49483	.3618692	.3641338
#2	.2838096	4.061877	.5674090	.0780872	19.77749	.3677943	.3710632
#3	.2873601	4.050733	.5528868	.0781811	19.80779	.3637629	.3725383

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.73861	.3202088	.5105641	.7675357	.2759690	7.762780	6.308315
Stddev	.21592	.0055585	.0075540	.0080230	.0065093	.140633	.040664
%RSD	1.694966	1.735885	1.479535	1.045288	2.358703	1.811633	.6446043

#1	12.48936	.3266200	.5152370	.7748639	.2685525	7.623547	6.325792
#2	12.85834	.3172657	.5146062	.7687799	.2807346	7.760020	6.337319
#3	12.86814	.3167407	.5018491	.7589634	.2786198	7.904772	6.261835

Sample Name: N2321-02MS Acquired: 4/11/2022 18:31:24 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.697138	.2288212	.2670678
Stddev	.006741	.0013147	.0004160
%RSD	.1435043	.5745761	.1557800

#1	4.696427	.2273878	.2673564
#2	4.704206	.2299711	.2672561
#3	4.690781	.2291045	.2665909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.787	75603.99	4444.056	1724.369	2940.501
Stddev	48.172	105.08	56.791	15.963	66.704
%RSD	2.220141	.1389914	1.277900	.9257404	2.268466

#1	2145.691	75509.07	4378.635	1741.513	2907.241
#2	2138.418	75716.91	4472.865	1721.661	2896.966
#3	2225.253	75585.98	4480.668	1709.933	3017.295

Sample Name: N2321-02MSD Acquired: 4/11/2022 18:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9147951	2.206070	1.055494	2.166756	.9275784	2.977523	.2682743
Stddev	.0175502	.043785	.020230	.037212	.0132210	.018463	.0011611
%RSD	1.918482	1.984768	1.916661	1.717417	1.425323	.6200895	.4327915

#1	.9138728	2.193522	1.048756	2.157885	.9209006	2.976046	.2675783
#2	.8977242	2.169928	1.039492	2.134781	.9190282	2.996680	.2696147
#3	.9327882	2.254759	1.078233	2.207602	.9428063	2.959842	.2676300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2264699	.2180988	5.204824	.4564108	.2249682	.3822283	5.370168
Stddev	.0010144	.0023812	.032223	.0012617	.0023390	.0031224	.081326
%RSD	.4479077	1.091787	.6191006	.2764309	1.039695	.8168944	1.514399

#1	.2260007	.2178550	5.180088	.4551701	.2245539	.3823690	5.288004
#2	.2276340	.2158489	5.241263	.4576924	.2228641	.3790379	5.371869
#3	.2257752	.2205925	5.193121	.4563699	.2274867	.3852780	5.450629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2825066	4.068584	.5626122	.0784491	19.50500	.3646668	.3650048
Stddev	.0043442	.039685	.0046965	.0000721	.09061	.0007811	.0016602
%RSD	1.537740	.9754039	.8347594	.0919632	.4645440	.2141990	.4548511

#1	.2775801	4.022827	.5630295	.0784456	19.40111	.3637664	.3650488
#2	.2841516	4.089306	.5577210	.0783789	19.56770	.3651626	.3633231
#3	.2857880	4.093619	.5670861	.0785230	19.54618	.3650714	.3666427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.69369	.3188542	.5101942	.7677082	.2695282	7.712894	6.297258
Stddev	.15605	.0042466	.0045234	.0040333	.0008924	.098612	.016701
%RSD	1.229327	1.331824	.8866059	.5253759	.3310855	1.278535	.2652050

#1	12.53681	.3204881	.5112350	.7670961	.2700579	7.614260	6.295482
#2	12.69538	.3220411	.5052411	.7640159	.2684979	7.712937	6.281516
#3	12.84889	.3140333	.5141065	.7720126	.2700288	7.811485	6.314775

Sample Name: N2321-02MSD Acquired: 4/11/2022 18:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7A-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.697051	.2279989	.2657389
Stddev	.015572	.0019067	.0012728
%RSD	.3315328	.8362566	.4789824

#1	4.689144	.2260468	.2660487
#2	4.687017	.2280934	.2668283
#3	4.714990	.2298566	.2643398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.339	75471.79	4459.051	1735.719	2938.153
Stddev	37.736	191.34	34.453	10.856	53.451
%RSD	1.739522	.2535229	.7726432	.6254501	1.819207

#1	2177.580	75258.81	4432.833	1728.564	2946.769
#2	2202.273	75527.38	4446.247	1748.210	2986.773
#3	2128.163	75629.18	4498.072	1730.382	2880.918

Sample Name: N2321-02A Acquired: 4/11/2022 18:38:59 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	.7610642	1.864721	.9002633	1.822010	.7811052	2.517940	.2255290
Stddev	.0113086	.036364	.0191732	.035158	.0103064	.028304	.0000572
%RSD	1.485886	1.950082	2.129731	1.929650	1.319462	1.124093	.0253784

#1	.7680674	1.880985	.9122523	1.835723	.7859947	2.490316	.2254868
#2	.7671072	1.890115	.9103874	1.848246	.7880567	2.546878	.2255941
#3	.7480180	1.823065	.8781502	1.782062	.7692641	2.516627	.2255060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912536	.1824811	5.044800	.3750696	.1909641	.3265713	4.749150
Stddev	.0009671	.0012783	.016786	.0003628	.0010331	.0017367	.075781
%RSD	.5056894	.7004966	.3327374	.0967241	.5409865	.5318015	1.595677

#1	.1918938	.1829597	5.061741	.3754880	.1912035	.3268471	4.662288
#2	.1901410	.1834510	5.028174	.3748786	.1918565	.3281536	4.801743
#3	.1917259	.1810326	5.044484	.3748422	.1898323	.3247132	4.783420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2407757	3.685880	.4701255	.0659041	19.16665	.3036412	.3266860
Stddev	.0025565	.022838	.0030883	.0002648	.08019	.0040124	.0010550
%RSD	1.061790	.6196042	.6569181	.4018154	.4183928	1.321420	.3229361

#1	.2379084	3.669854	.4725755	.0656443	19.07808	.2990821	.3271157
#2	.2416013	3.712030	.4711446	.0658945	19.23434	.3052062	.3254840
#3	.2428174	3.675755	.4666564	.0661736	19.18753	.3066352	.3274583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76370	.2728807	.4268394	.6379692	.2345968	7.643265	5.244833
Stddev	.09881	.0020643	.0012085	.0020086	.0025296	.117735	.003060
%RSD	.9180175	.7564865	.2831206	.3148485	1.078286	1.540373	.0583479

#1	10.65125	.2752199	.4270582	.6380661	.2317640	7.507361	5.241301
#2	10.83666	.2713145	.4279235	.6359138	.2366301	7.708227	5.246526
#3	10.80320	.2721076	.4255364	.6399276	.2353961	7.714208	5.246673

Sample Name: N2321-02A Acquired: 4/11/2022 18:38:59 Type: Unk
 Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.717472	.1854206	.2248320
Stddev	.010212	.0025069	.0004113
%RSD	.2164824	1.352027	.1829491

#1	4.715124	.1847782	.2248933
#2	4.708638	.1832974	.2252093
#3	4.728654	.1881863	.2243935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.255	76626.11	4502.040	1775.496	3001.769
Stddev	42.848	15.85	26.022	4.659	55.593
%RSD	1.939482	.0206887	.5780053	.2624201	1.852024

#1	2184.499	76608.60	4475.262	1770.119	2970.526
#2	2184.535	76630.24	4527.234	1778.038	2968.825
#3	2258.732	76639.49	4503.626	1778.332	3065.955

Sample Name: N2327-01 Acquired: 4/11/2022 18:42:47 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4128 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2529410	-.002234	.0027178	.0017950	.0022628	.5124777
Stddev	.0040468	.000847	.0006522	.0015986	.0005830	.0065783
%RSD	1.599895	37.92351	23.99862	89.05808	25.76242	1.283629

#1	.2542311	-.002270	.0024388	.0022912	.0019776	.5059218
#2	.2561855	-.001370	.0034631	.0030867	.0029334	.5190782
#3	.2484065	-.003063	.0022515	.0000072	.0018773	.5124332

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1341038	-.000142	-.000057	56.19293	.0039607	.0004927
Stddev	.0009133	.000033	.000112	.49649	.0001444	.0002716
%RSD	.6810376	23.39161	196.1735	.8835510	3.645454	55.11682

#1	.1331926	-.000171	-.000161	55.62665	.0039171	.0007399
#2	.1350192	-.000106	.000062	56.39865	.0041218	.0002020
#3	.1340996	-.000148	-.000073	56.55350	.0038431	.0005363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071861	4.470839	.6411949	20.82011	.0040867	.0004338
Stddev	.0002920	.046110	.0032704	.32240	.0001065	.0002938
%RSD	4.062790	1.031353	.5100468	1.548511	2.606811	67.73964

#1	.0069111	4.418023	.6377949	20.45488	.0042083	.0005186
#2	.0071547	4.503077	.6414717	20.94032	.0040419	.0006758
#3	.0074925	4.491417	.6443181	21.06514	.0040099	.0001068

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	231.6107	.0049044	.0309771	8.756235	.1654205	.0182839
Stddev	.7681	.0012247	.0003820	.039551	.0023669	.0003306
%RSD	.3316187	24.97052	1.233290	.4516847	1.430818	1.807947

#1	230.7278	.0034970	.0306231	8.712736	.1626896	.0186345
#2	232.1245	.0057276	.0309262	8.765938	.1668803	.0182393
#3	231.9799	.0054886	.0313820	8.790031	.1666915	.0179779

Sample Name: N2327-01 Acquired: 4/11/2022 18:42:47 Type: Unk
Method: NON EPA-6010-200.7(v1473) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A4128 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030844	.0196371	8.390533	.9710672	F 18.85677	-.005641
Stddev	.0010379	.0016052	.045730	.0031619	.03716	.001129
%RSD	33.65011	8.174165	.5450220	.3256071	.1970510	20.01839

#1	.0031085	.0206142	8.337765	.9703531	18.81447	-.006552
#2	.0020346	.0177846	8.418606	.9683234	18.87168	-.005994
#3	.0041100	.0205125	8.415229	.9745250	18.88415	-.004378

Elem	Sr4077
Units	ppm
Avg	.2867141
Stddev	.0011277
%RSD	.3933216

#1	.2854668
#2	.2876617
#3	.2870138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.259	69934.40	4497.593	1717.874	2634.198
Stddev	45.168	117.09	13.992	15.822	55.564
%RSD	2.185969	.1674304	.3110961	.9209997	2.109326

#1	2029.803	69799.95	4504.697	1699.609	2591.410
#2	2052.186	69989.21	4481.475	1727.350	2614.190
#3	2116.788	70014.02	4506.609	1726.662	2696.996

Sample Name: CCV05 Acquired: 4/11/2022 18:46:46 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	4.932676	5.202375	5.011275	5.093528	4.898051	9.996413
Stddev	.026716	.025563	.044123	.030934	.015600	.180826
%RSD	.5416140	.4913791	.8804714	.6073165	.3185016	1.808907

#1	4.949785	5.231421	5.052803	5.129183	4.914474	9.831704
#2	4.946353	5.183302	4.964949	5.073845	4.883430	10.18990
#3	4.901891	5.192401	5.016072	5.077556	4.896248	9.96763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.30911	.2646624	2.520395	24.51461	.9851577	2.458347
Stddev	.18115	.0033483	.013185	.46016	.0037647	.014865
%RSD	1.757155	1.265112	.5231437	1.877080	.3821424	.6046741

#1	10.16350	.2616054	2.526508	24.04283	.9818853	2.461848
#2	10.51197	.2682408	2.529415	24.96219	.9843157	2.471149
#3	10.25187	.2641409	2.505263	24.53883	.9892721	2.442044

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222640	4.936002	2.549384	25.41200	2.458135	1.194111
Stddev	.005706	.035760	.049192	.43893	.014581	.003684
%RSD	.4666618	.7244698	1.929581	1.727241	.5931737	.3085004

#1	1.229092	4.909580	2.501412	25.06276	2.464566	1.189858
#2	1.220570	4.921733	2.599712	25.90471	2.468395	1.196159
#3	1.218258	4.976694	2.547028	25.26854	2.441444	1.196316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.40160	2.494747	2.563803	24.49930	5.225382	4.833987
Stddev	.06741	.030183	.006952	.04956	.091350	.030252
%RSD	.2653955	1.209868	.2711642	.2022900	1.748199	.6258092

#1	25.33627	2.461203	2.570508	24.50711	5.144627	4.839733
#2	25.39760	2.519711	2.564273	24.44630	5.324529	4.860953
#3	25.47093	2.503327	2.556627	24.54449	5.206991	4.801274

Sample Name: CCV05 Acquired: 4/11/2022 18:46:46 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	4.937583	5.109130	5.208628	4.742269	F 4.472241	F 4.472856
Stddev	.030256	.086709	.027204	.028101	.015251	.055440
%RSD	.6127769	1.697136	.5222952	.5925691	.3410240	1.239466

#1	4.971151	5.027876	5.220054	4.771682	4.484942	4.446638
#2	4.912412	5.200420	5.177574	4.715695	4.455326	4.536542
#3	4.929186	5.099094	5.228256	4.739431	4.476455	4.435390

Elem	Sr4077
Units	ppm
Avg	4.709088
Stddev	.095905
%RSD	2.036592

#1	4.632071
#2	4.816510
#3	4.678684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.161	74362.59	4475.860	1715.762	2707.277
Stddev	14.000	113.87	73.177	7.923	16.381
%RSD	.6566293	.1531250	1.634920	.4617733	.6050834

#1	2128.703	74484.85	4534.674	1714.637	2701.273
#2	2120.215	74343.36	4393.913	1708.462	2694.744
#3	2147.567	74259.56	4498.995	1724.188	2725.813

Sample Name: CCB05 Acquired: 4/11/2022 18:50:33 Type: Unk
Method: NON EPA-6010-200.7(v1473) 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	-.000127	.0004241	.0003766	.0006920	.0009796	-.011647	-.004695
Stddev	.002798	.0010362	.0007526	.0016212	.0011207	.002345	.000130
%RSD	2209.990	244.3315	199.8618	234.2864	114.4033	20.13108	2.769537

#1	.001572	-.000444	.0004821	.0003175	.0018593	-.012103	-.004706
#2	.001404	.000145	.0010708	.0024676	.0013616	-.013730	-.004819
#3	-.003356	.001571	-.000423	-.000709	-.000282	-.009108	-.004559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000058	-.014635	-.000277	-.000383	-.000354	.0029675
Stddev	.000033	.000047	.009873	.000141	.000108	.000392	.0009903
%RSD	3679.215	80.71113	67.46707	50.93716	28.18216	110.7097	33.37138

#1	-.000015	-.000043	-.021567	-.000121	-.000264	.000096	.0038540
#2	-.000024	-.000111	-.019007	-.000313	-.000473	-.000534	.0018988
#3	.000036	-.000021	-.003330	-.000396	-.000413	-.000625	.0031497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000911	.0118767	-.000592	.0004816	-.034012	.0005176	-.000104
Stddev	.000084	.0246733	.000260	.0000559	.004632	.0013340	.000143
%RSD	9.173890	207.7458	43.85043	11.61587	13.61725	257.7344	137.4022

#1	-.000870	-.015464	-.000310	.0005068	-.038944	-.000226	-.000119
#2	-.000855	.032484	-.000822	.0004175	-.033338	-.000279	-.000240
#3	-.001007	.018610	-.000646	.0005206	-.029755	.002058	.000046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005093	.0045063	.0021617	.0010142	.0000253	-.001459	.0015324
Stddev	.008030	.0001510	.0006272	.0002923	.0012651	.017816	.0005311
%RSD	157.6579	3.351165	29.01581	28.82094	5003.264	1221.482	34.65810

#1	-.012936	.0045106	.0028775	.0011117	-.000338	-.014229	.0016522
#2	-.005456	.0046552	.0018994	.0012453	.001432	-.009040	.0019935
#3	.003112	.0043532	.0017081	.0006856	-.001018	.018894	.0009517

Sample Name: CCB05 Acquired: 4/11/2022 18:50:33 Type: Unk
 Method: NON EPA-6010-200.7(v1473) 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	-.005019	-.007695	-.000233
Stddev	.001760	.002031	.000058
%RSD	35.07615	26.38902	24.70186

#1	-.004545	-.009735	-.000182
#2	-.003544	-.005674	-.000222
#3	-.006968	-.007677	-.000295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.407	78139.36	4554.227	1889.717	3167.387
Stddev	30.082	35.54	68.118	20.854	40.743
%RSD	1.332022	.0454776	1.495707	1.103557	1.286327

#1	2293.131	78115.02	4528.520	1889.979	3214.221
#2	2241.834	78122.93	4502.703	1868.732	3147.837
#3	2240.255	78180.14	4631.458	1910.438	3140.103