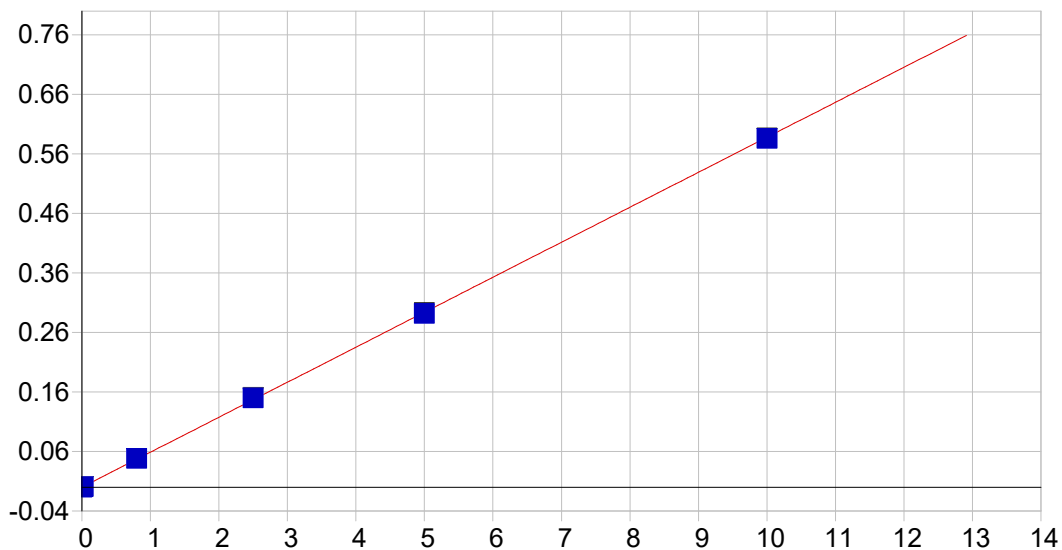


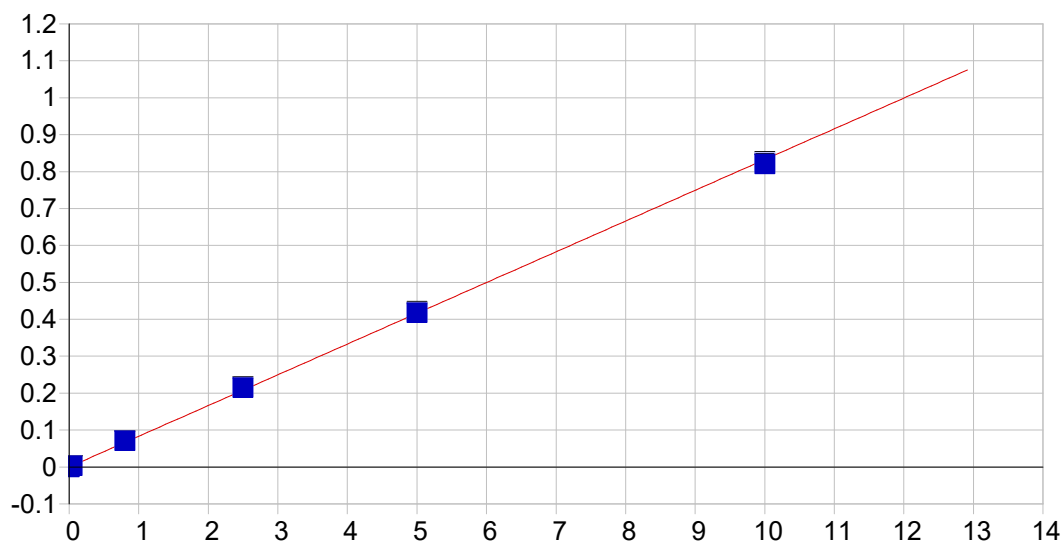


As 189.042 {479}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000026	Re-Slope:	1.000000
A1 (Gain):	0.058803	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999946	Status:	OK.
Std Error of Est:	0.000014		
Predicted MDL:	0.003200		
Predicted MQL:	0.010667		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.01940	-.001	-2.99	.00112	.000	1
S3	2.5000	2.5472	.047	1.89	.14976	.001	1
S4	5.0000	4.9604	-.040	-.793	.29166	.001	1
S5	10.000	9.9697	-.030	-.303	.58623	.000	1
S2	.80000	.82328	.023	2.91	.04839	.000	1

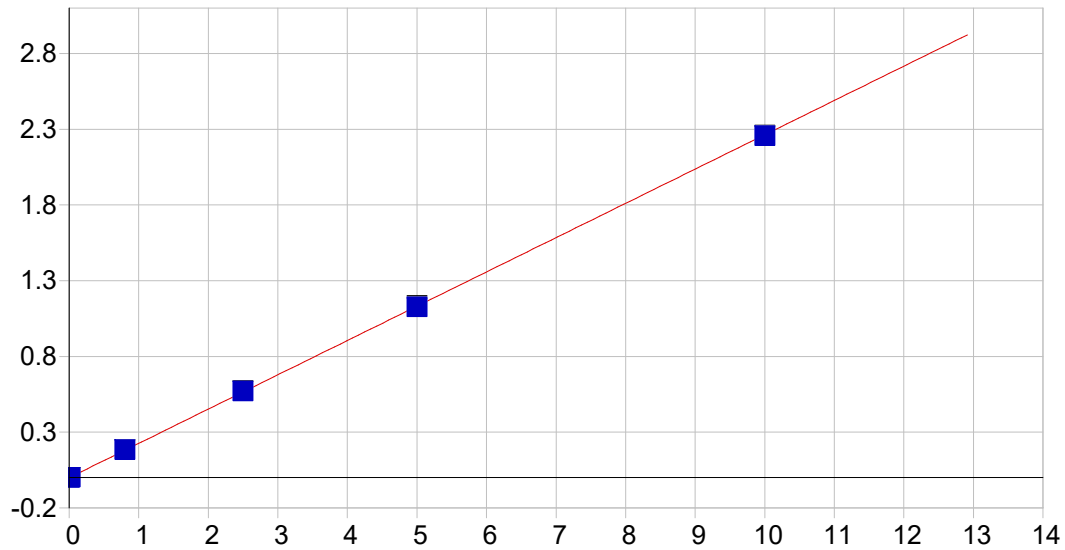


TI 190.856 {477}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000093 Re-Slope: 1.000000
 A1 (Gain): 0.083271 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001863
 Predicted MQL: 0.006210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00009	.000	1
S1	.04000	.04219	.002	5.47	.00341	.000	1
S3	2.5000	2.5832	.083	3.33	.21610	.002	1
S4	5.0000	5.0100	.010	.200	.41927	.002	1
S5	10.000	9.8575	-.143	-1.43	.82510	.002	1
S2	.80000	.84711	.047	5.89	.07079	.000	1

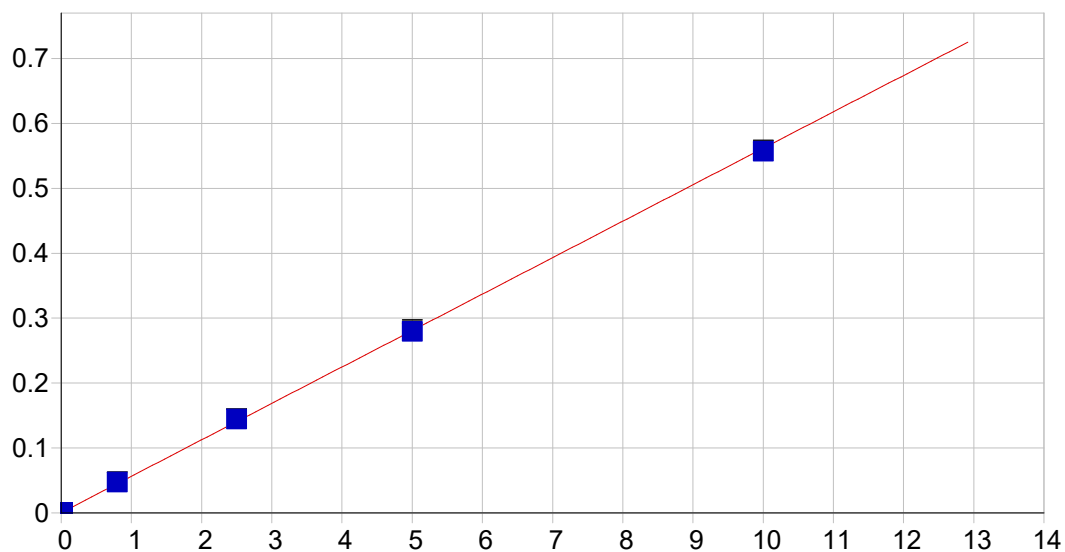


Pb 220.353 {453}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000400 Re-Slope: 1.000000
 A1 (Gain): 0.226391 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.001495
 Predicted MQL: 0.004983

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.01200	.01258	.001	4.82	.00238	.000	1
S3	2.5000	2.5288	.029	1.15	.57163	.002	1
S4	5.0000	4.9808	-.019	-.385	1.1262	.008	1
S5	10.000	9.9753	-.025	-.247	2.2560	.003	1
S2	.80000	.81452	.015	1.81	.18385	.000	1

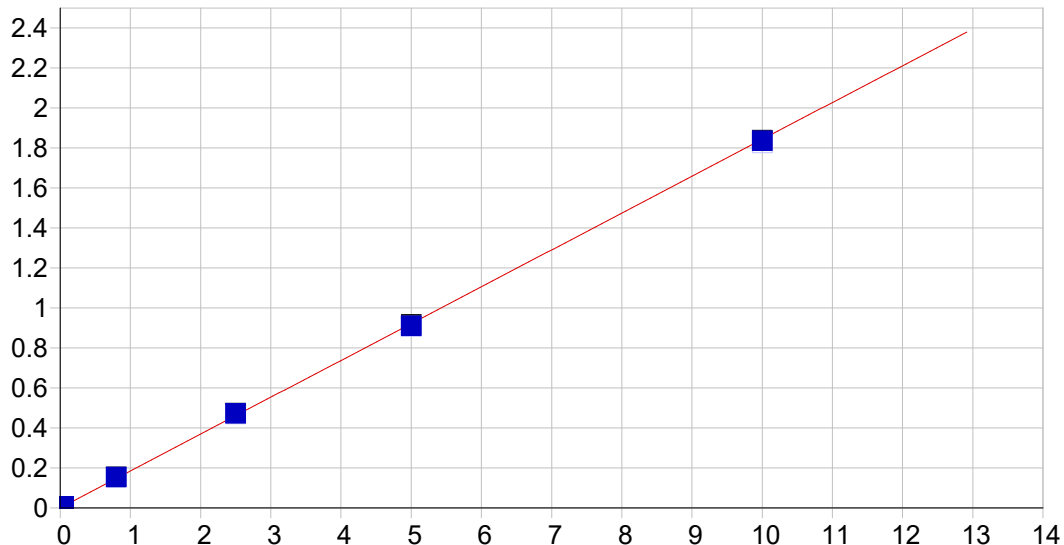


Se 196.090 {472}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000269 Re-Slope: 1.000000
 A1 (Gain): 0.056136 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003581
 Predicted MQL: 0.011935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.01853	-.001	-7.35	.00131	.000	1
S3	2.5000	2.5697	.070	2.79	.14447	.001	1
S4	5.0000	4.9725	-.028	-.550	.27930	.002	1
S5	10.000	9.9206	-.079	-.794	.55696	.002	1
S2	.80000	.83869	.039	4.84	.04733	.000	1

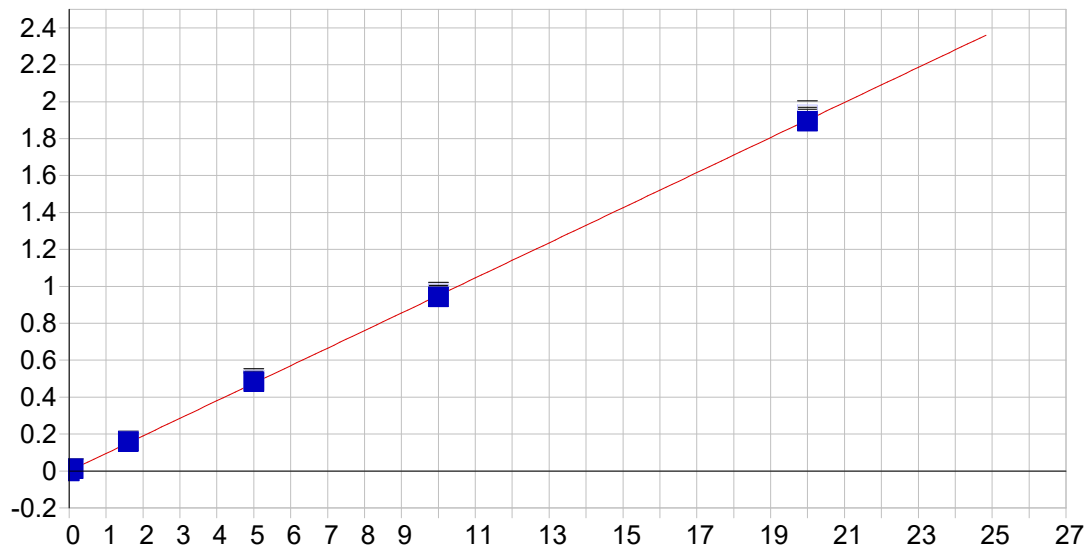


Sb 206.833 {463}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000494 Re-Slope: 1.000000
 A1 (Gain): 0.184261 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.001532
 Predicted MQL: 0.005105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S1	.05000	.05072	.001	1.44	.00979	.000	1
S3	2.5000	2.5612	.061	2.45	.46937	.002	1
S4	5.0000	4.9432	-.057	-1.14	.90523	.006	1
S5	10.000	9.9616	-.038	-.384	1.8238	.003	1
S2	.80000	.83330	.033	4.16	.15306	.000	1

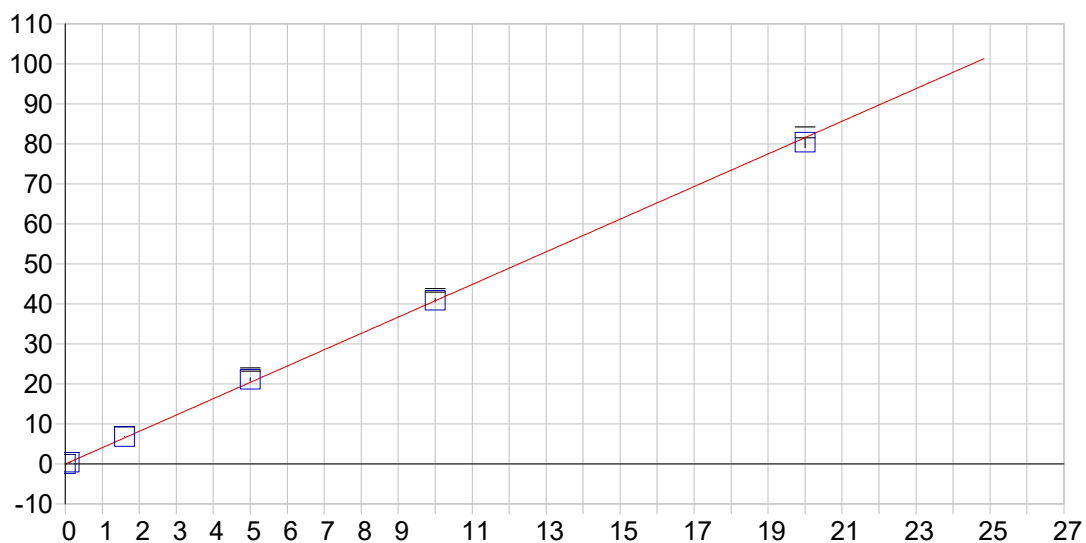


AI 396.152 { 85}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.095032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.007149
 Predicted MQL: 0.023830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00010	.000	1
S1	.10000	.11111	.011	11.1	.01140	.000	1
S3	5.0000	5.0853	.085	1.71	.49190	.009	1
S4	10.000	9.9096	-.090	-.904	.95891	.010	1
S5	20.000	19.921	-.079	-.396	1.9274	.023	1
S2	1.6000	1.6725	.072	4.53	.16177	.001	1

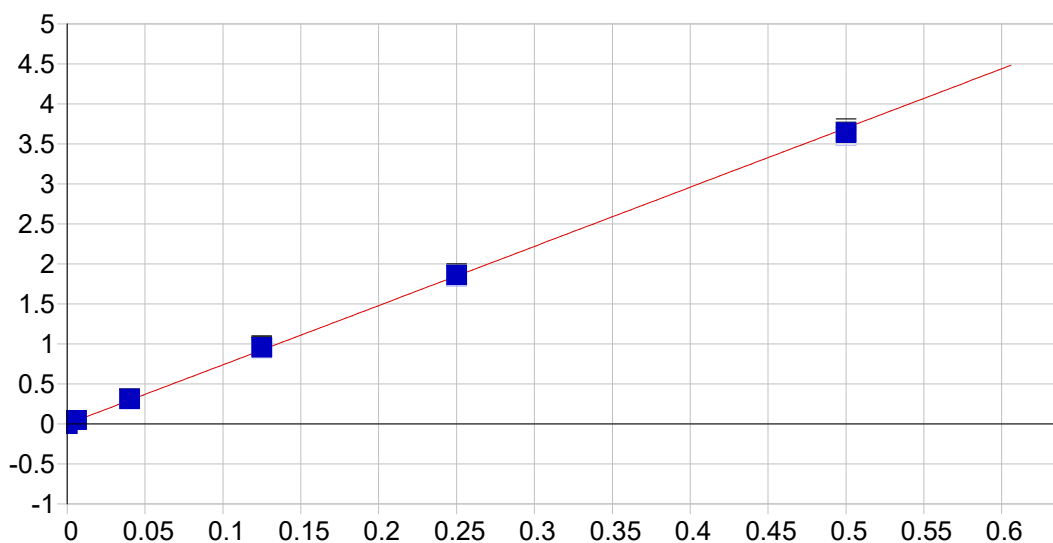


Ba 493.409 { 68}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006353 Re-Slope: 1.000000
 A1 (Gain): 4.079006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.006105
 Predicted MDL: 0.000320
 Predicted MQL: 0.001067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00641	.001	1
S1	.10000	.10798	.008	7.98	.43409	.001	1
S3	5.0000	5.1764	.176	3.53	21.108	.404	1
S4	10.000	10.033	.033	.332	40.919	.401	1
S5	20.000	19.706	-.294	-1.47	80.374	1.35	1
S2	1.6000	1.6765	.076	4.78	6.8321	.041	1

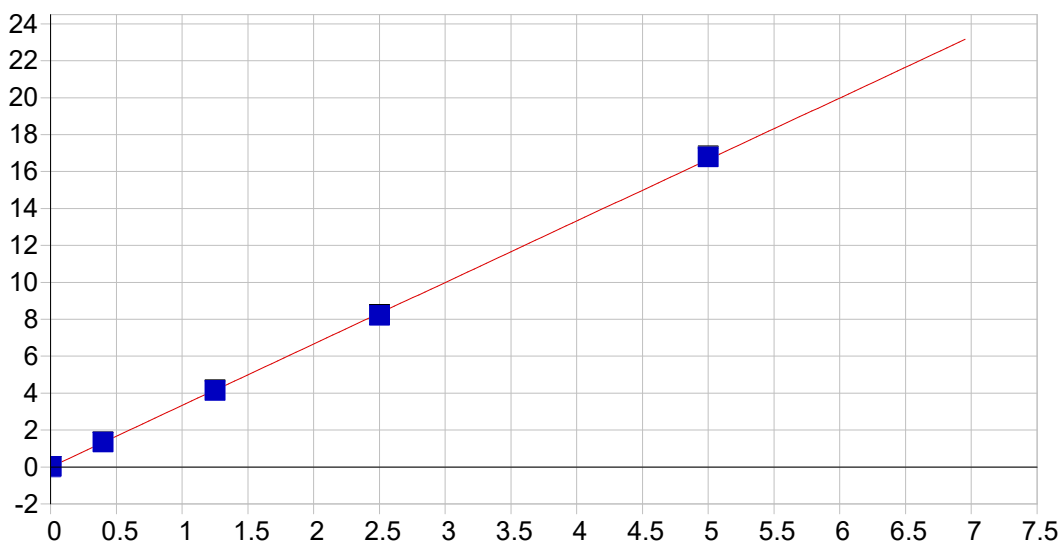


Be 234.861 {144}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000706 Re-Slope: 1.000000
 A1 (Gain): 7.398908 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.000455
 Predicted MDL: 0.000053
 Predicted MQL: 0.000176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00071	.000	1
S1	.00600	.00645	.000	7.46	.04627	.000	1
S3	.12500	.12923	.004	3.38	.94587	.019	1
S4	.25000	.25152	.002	.607	1.8411	.015	1
S5	.50000	.49180	-.008	-1.64	3.5999	.048	1
S2	.04000	.04201	.002	5.02	.30705	.002	1

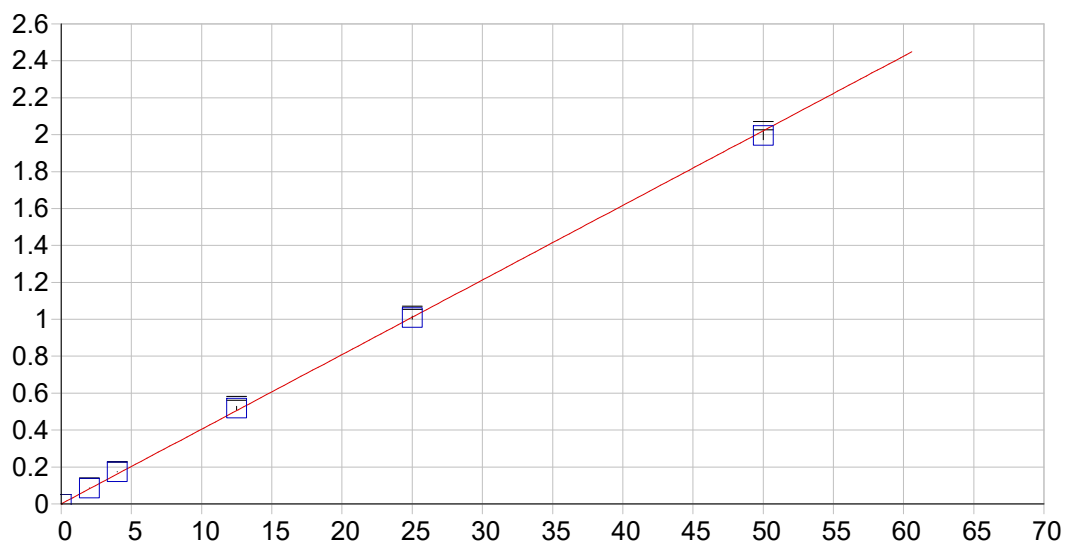


Cd 226.502 {449}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000581 Re-Slope: 1.000000
 A1 (Gain): 3.330966 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000293
 Predicted MDL: 0.000093
 Predicted MQL: 0.000311

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.00600	.00627	.000	4.45	.02032	.000	1
S3	1.2500	1.2436	-.006	-.511	4.1424	.024	1
S4	2.5000	2.4648	-.035	-1.41	8.2107	.052	1
S5	5.0000	5.0375	.037	.749	16.781	.054	1
S2	.40000	.40389	.004	.972	1.3450	.004	1

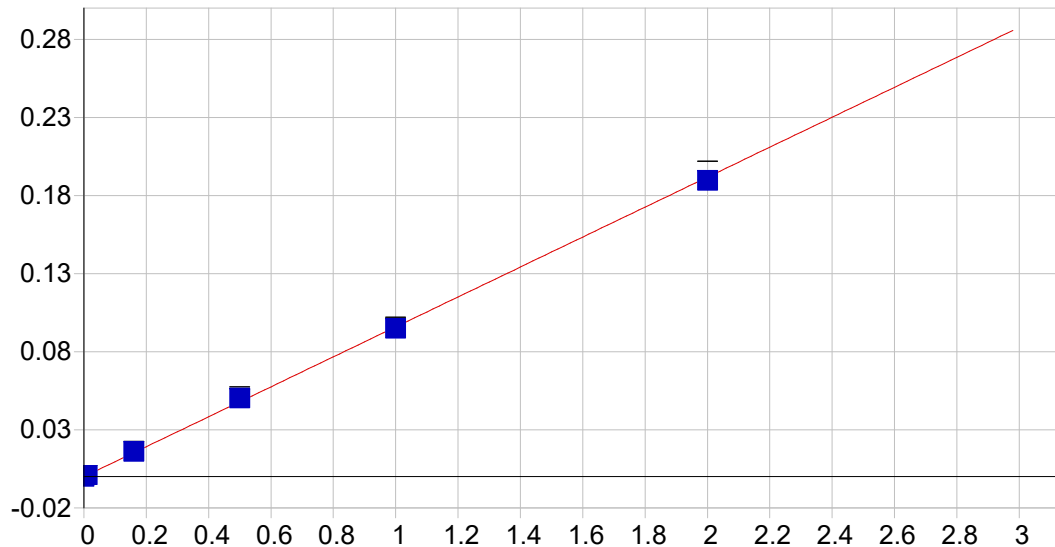


Ca 373.690 { 90}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000740 Re-Slope: 1.000000
 A1 (Gain): 0.040405 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000445
 Predicted MDL: 0.012814
 Predicted MQL: 0.042713

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00073	.000	1
S2	4.0000	4.2808	.281	7.02	.17371	.001	1
S3	12.500	12.804	.304	2.43	.51807	.010	1
S4	25.000	24.939	-.061	-.245	1.0084	.008	1
S5	50.000	49.373	-.627	-1.25	1.9956	.022	1
S1	2.0000	2.1042	.104	5.21	.08576	.000	1

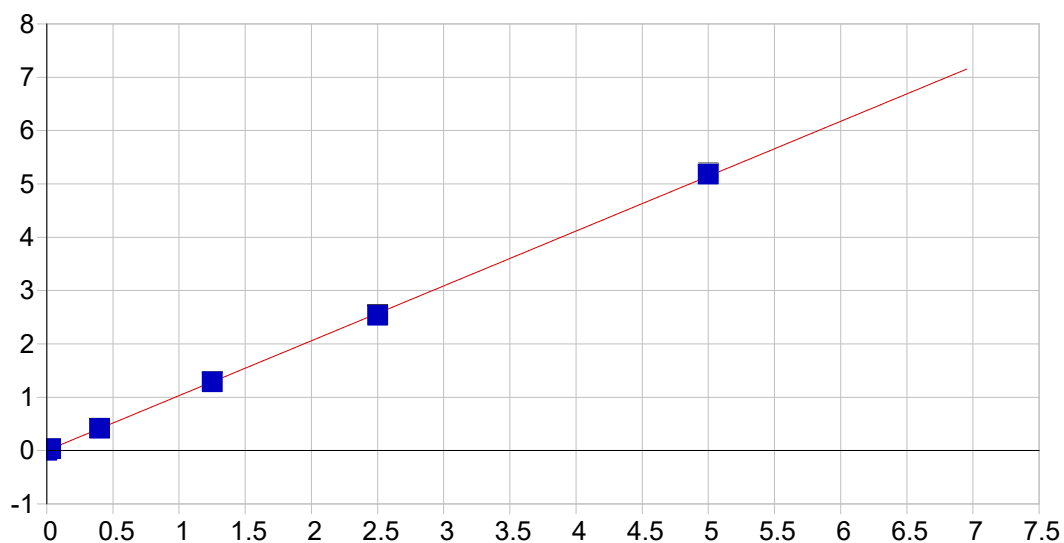


Cr 267.716 {126}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.095927 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000431
 Predicted MQL: 0.001435

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01065	.001	6.54	.00103	.000	1
S3	.50000	.52423	.024	4.85	.05033	.001	1
S4	1.0000	.98930	-.011	-1.07	.09496	.001	1
S5	2.0000	1.9773	-.023	-1.13	.18979	.006	1
S2	.16000	.16847	.008	5.29	.01618	.000	1

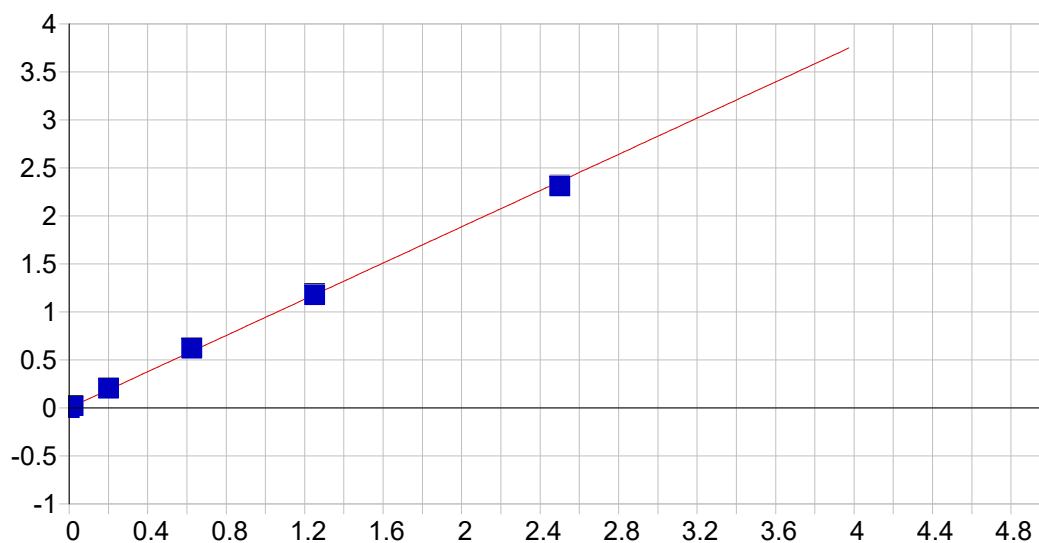


Co 228.616 {448}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000028 Re-Slope: 1.000000
 A1 (Gain): 1.028992 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000199
 Predicted MDL: 0.000236
 Predicted MQL: 0.000785

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.03000	.03046	.000	1.52	.03122	.000	1
S3	1.2500	1.2475	-.003	-.200	1.2861	.006	1
S4	2.5000	2.4631	-.037	-1.47	2.5395	.015	1
S5	5.0000	5.0357	.036	.714	5.1916	.014	1
S2	.40000	.40318	.003	.795	.41563	.001	1

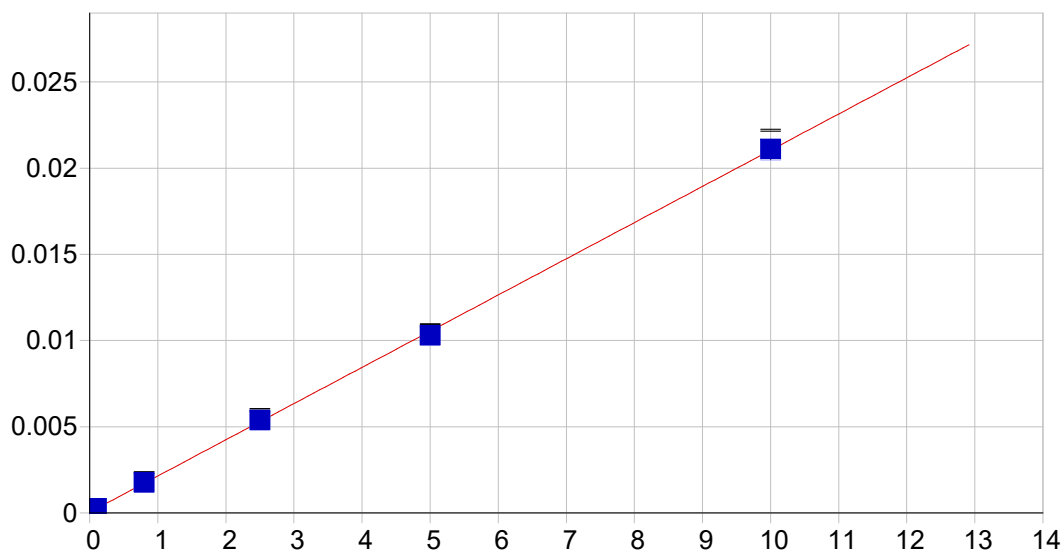


Cu 224.700 {450}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000340 Re-Slope: 1.000000
 A1 (Gain): 0.943459 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999490 Status: OK.
 Std Error of Est: 0.000355
 Predicted MDL: 0.000419
 Predicted MQL: 0.001398

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00035	.000	1
S1	.02000	.02311	.003	15.6	.02157	.000	1
S3	.62500	.65791	.033	5.27	.62213	.002	1
S4	1.2500	1.2491	-.001	-.068	1.1817	.008	1
S5	2.5000	2.4480	-.052	-2.08	2.3163	.002	1
S2	.20000	.21682	.017	8.41	.20478	.001	1

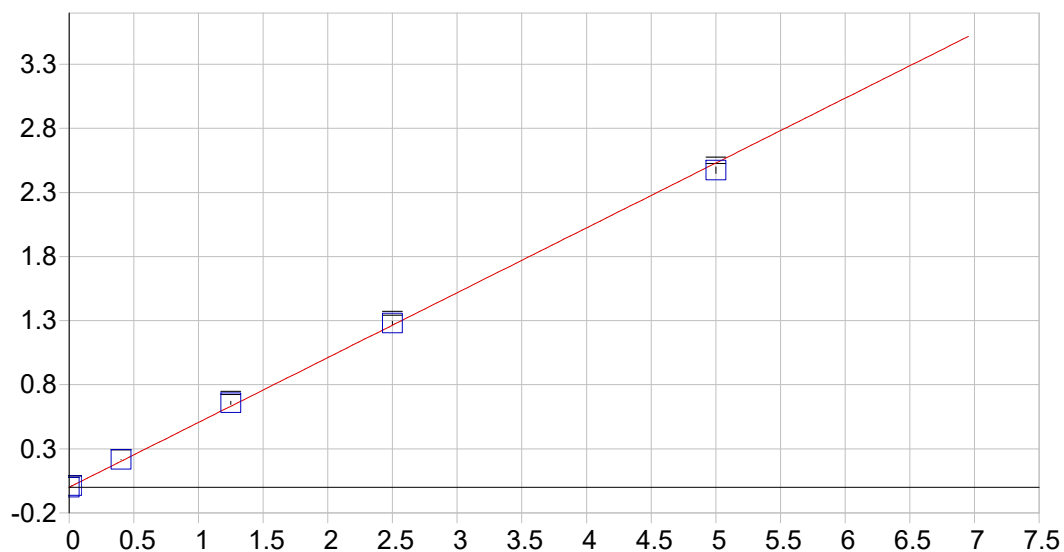


Fe 240.488 {140}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.002100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008045
 Predicted MQL: 0.026816

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10705	.007	7.05	.00026	.000	1
S3	2.5000	2.5458	.046	1.83	.00536	.000	1
S4	5.0000	4.8907	-.109	-2.19	.01027	.000	1
S5	10.000	10.035	.035	.353	.02102	.001	1
S2	.80000	.82116	.021	2.64	.00176	.000	1

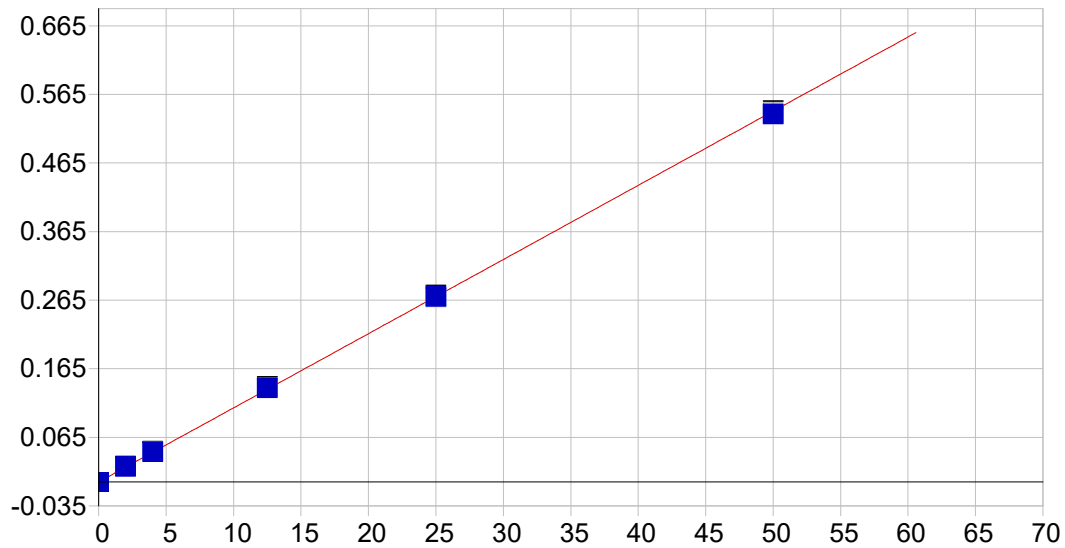


Mn 257.610 {131}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000125 Re-Slope: 1.000000
 A1 (Gain): 0.505938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999620 Status: OK.
 Std Error of Est: 0.000231
 Predicted MDL: 0.000447
 Predicted MQL: 0.001489

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.02233	.002	11.7	.01142	.000	1
S3	1.2500	1.3018	.052	4.14	.65874	.014	1
S4	2.5000	2.5298	.030	1.19	1.2801	.015	1
S5	5.0000	4.8896	-.110	-2.21	2.4739	.025	1
S2	.40000	.42651	.027	6.63	.21591	.002	1

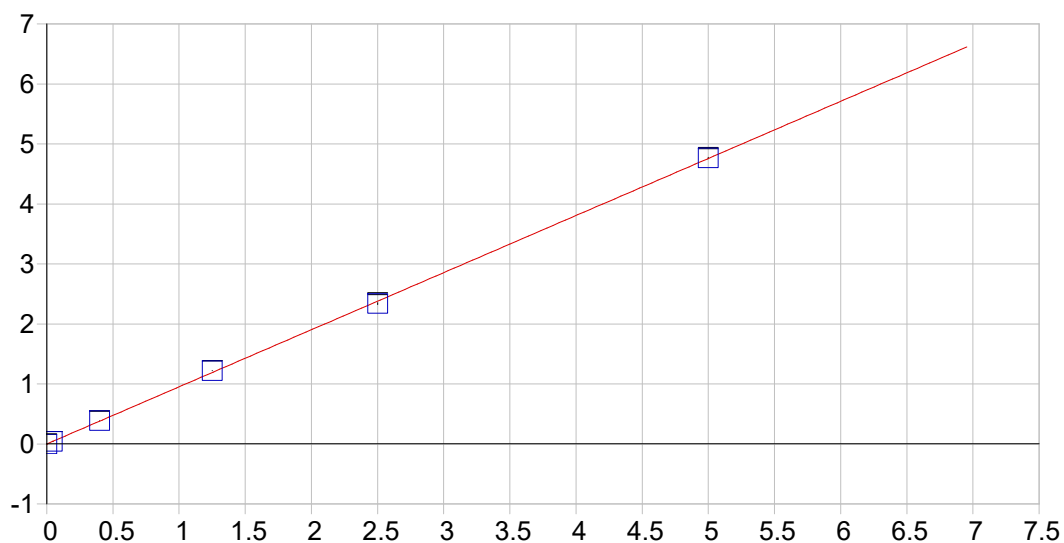


Mg 279.079 {121}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.010815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.024456
 Predicted MQL: 0.081519

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	-.00023	.000	1
S2	4.0000	4.0708	.071	1.77	.04368	.001	1
S3	12.500	12.713	.213	1.71	.13692	.002	1
S4	25.000	24.997	-.003	-.014	.26941	.002	1
S5	50.000	49.631	-.369	-.738	.53514	.005	1
S1	2.0000	2.0885	.088	4.42	.02233	.000	1

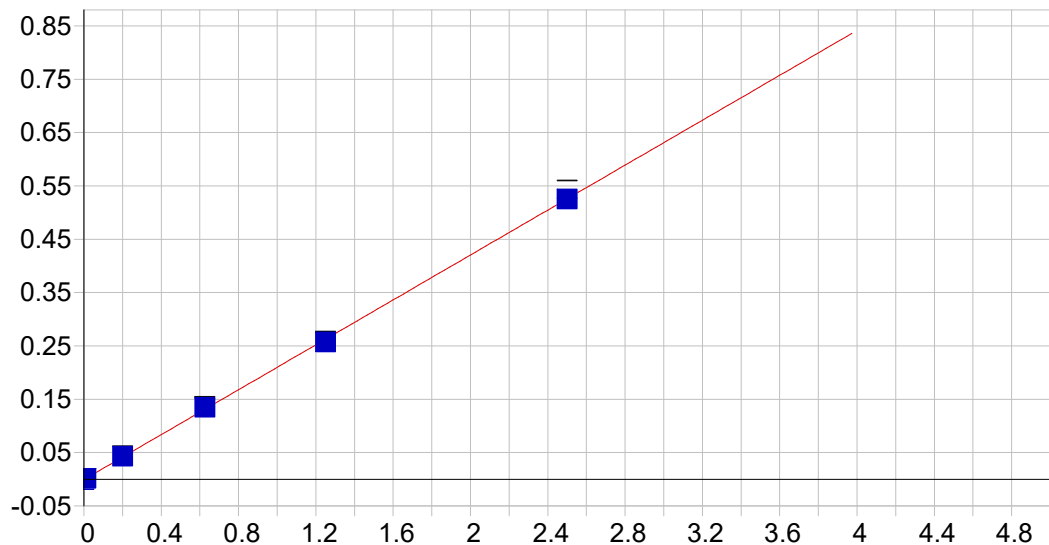


Ni 231.604 {446}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000039 Re-Slope: 1.000000
A1 (Gain): 0.951549 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999909 Status: OK.
Std Error of Est: 0.000301
Predicted MDL: 0.000324
Predicted MQL: 0.001081

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04032	.000	.796	.03833	.000	1
S3	1.2500	1.2827	.033	2.62	1.2205	.003	1
S4	2.5000	2.4565	-.043	-1.74	2.3375	.015	1
S5	5.0000	5.0063	.006	.126	4.7637	.011	1
S2	.40000	.40417	.004	1.04	.38455	.001	1

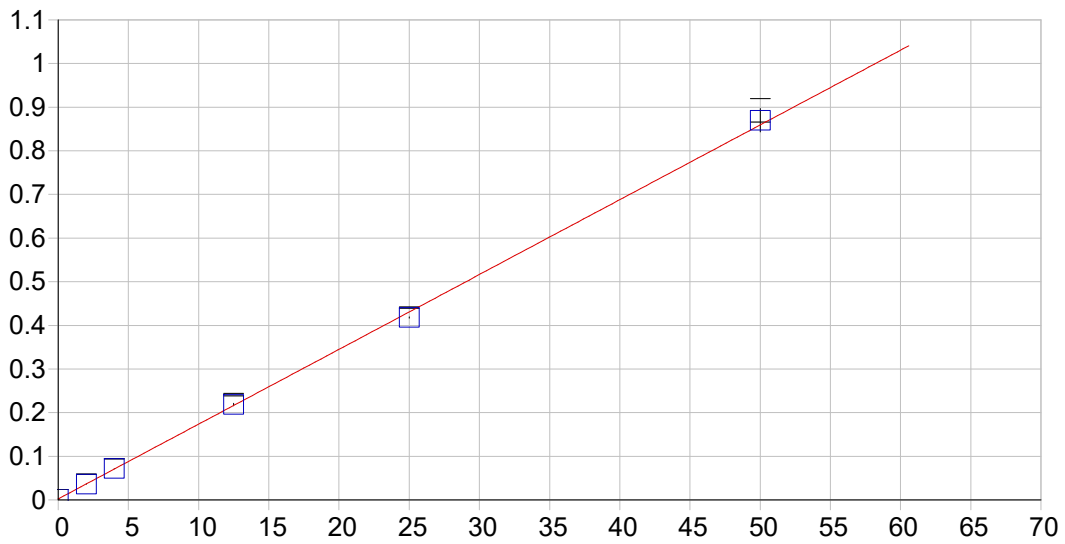


Ag 328.068 {103}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000683	Re-Slope:	1.000000
A1 (Gain):	0.210572	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999836	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.000360		
Predicted MQL:	0.001199		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.01000	.01061	.001	6.12	.00154	.000	1
S3	.62500	.64363	.019	2.98	.13454	.002	1
S4	1.2500	1.2235	-.027	-2.12	.25634	.002	1
S5	2.5000	2.4990	-.001	-.040	.52432	.017	1
S2	.20000	.20826	.008	4.13	.04307	.000	1

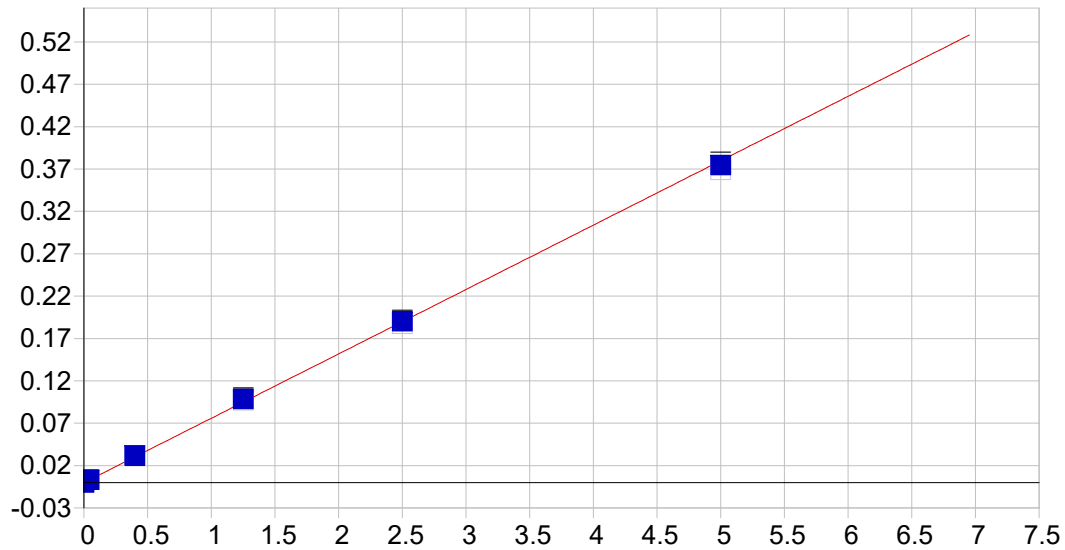


Na 589.592 { 57}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002220 Re-Slope: 1.000000
 A1 (Gain): 0.017143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000167
 Predicted MDL: 0.007227
 Predicted MQL: 0.024090

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00222	.000	1
S2	4.0000	4.0457	.046	1.14	.07158	.000	1
S3	12.500	12.606	.106	.846	.21832	.003	1
S4	25.000	24.249	-.751	-3.00	.41791	.002	1
S5	50.000	50.612	.612	1.22	.86985	.027	1
S1	2.0000	1.9876	-.012	-.622	.03629	.000	1

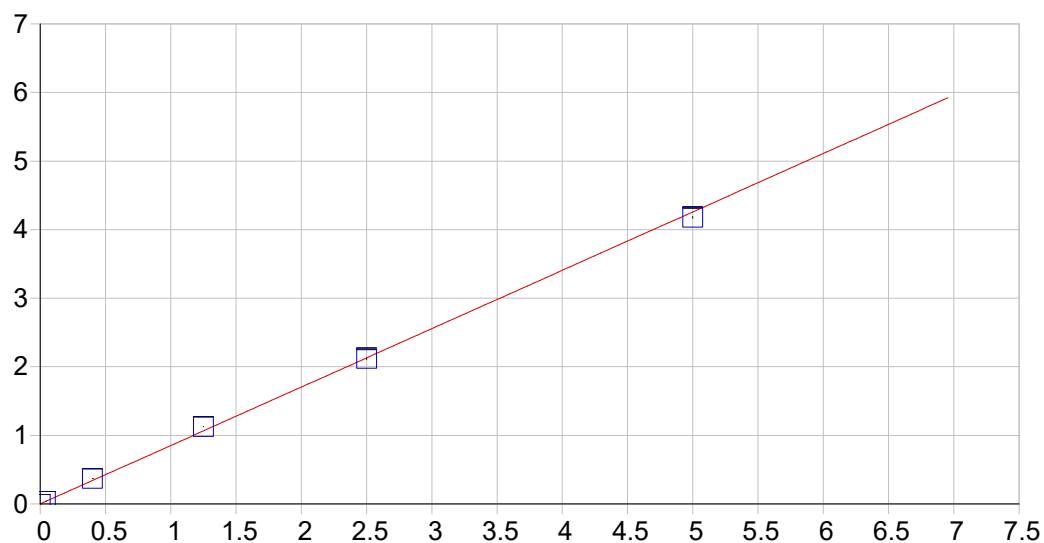


V 292.402 {115}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.075996 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.003167
 Predicted MQL: 0.010556

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04189	.002	4.73	.00288	.000	1
S3	1.2500	1.2960	.046	3.68	.09690	.002	1
S4	2.5000	2.5031	.003	.123	.18724	.002	1
S5	5.0000	4.9300	-.070	-1.40	.36889	.004	1
S2	.40000	.41909	.019	4.77	.03121	.000	1

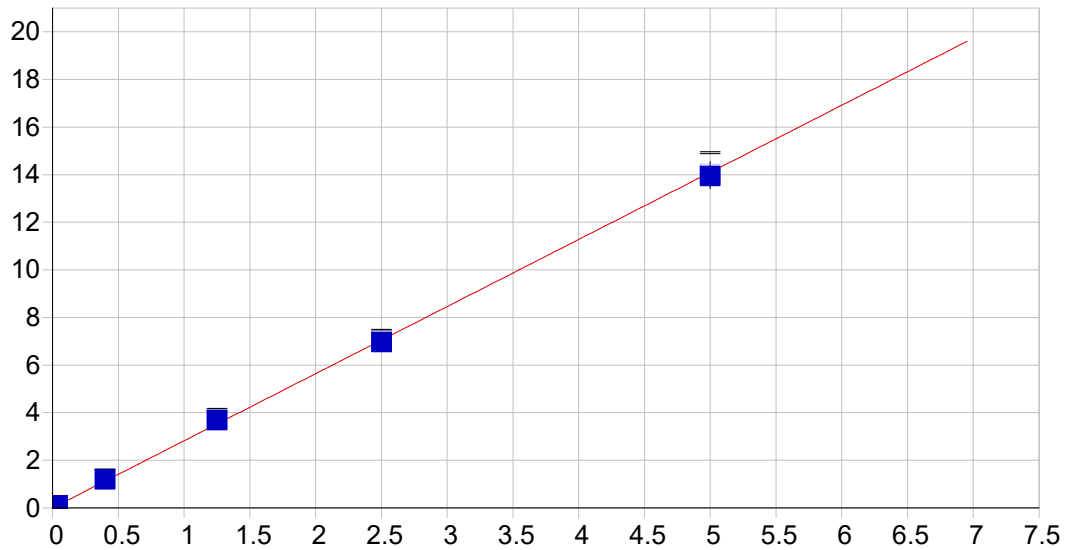


Zn 206.200 {464}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000413	Re-Slope:	1.000000
A1 (Gain):	0.851670	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999521	Status:	OK.
Std Error of Est:	0.000619		
Predicted MDL:	0.000287		
Predicted MQL:	0.000957		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00041	.000	1
S1	.04000	.04357	.004	8.93	.03752	.000	1
S3	1.2500	1.3224	.072	5.79	1.1267	.002	1
S4	2.5000	2.4878	-.012	-.489	2.1192	.013	1
S5	5.0000	4.9050	-.095	-1.90	4.1779	.012	1
S2	.40000	.43123	.031	7.81	.36768	.000	1

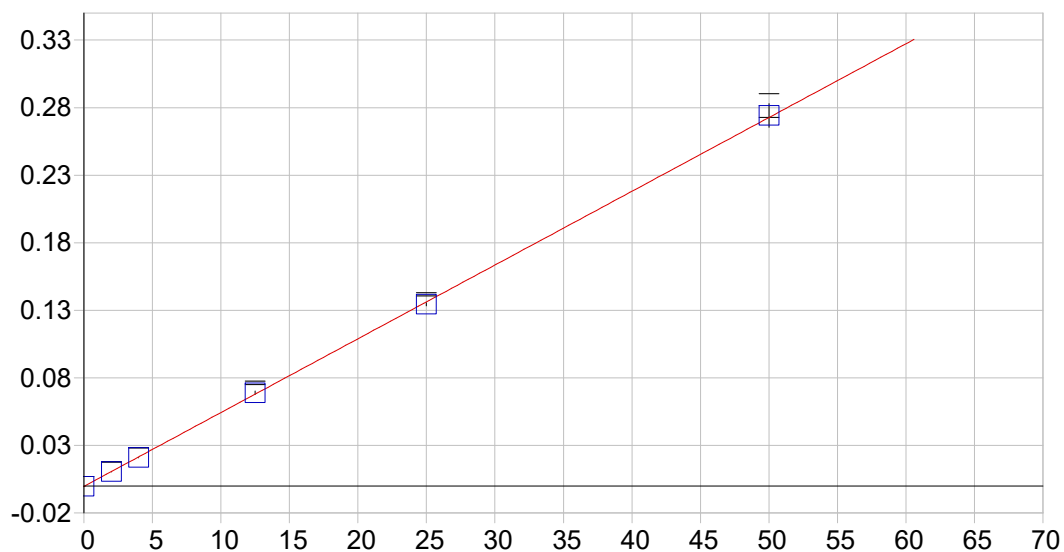


Zn 213.856 {158}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000472 Re-Slope: 1.000000
 A1 (Gain): 2.819553 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.001568
 Predicted MDL: 0.000283
 Predicted MQL: 0.000945

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00046	.000	1
S1	.04000	.04232	.002	5.81	.12058	.002	1
S3	1.2500	1.3083	.058	4.66	3.7112	.051	1
S4	2.5000	2.4720	-.028	-1.12	7.0141	.070	1
S5	5.0000	4.9440	-.056	-1.12	14.028	.525	1
S2	.40000	.42339	.023	5.85	1.2012	.011	1

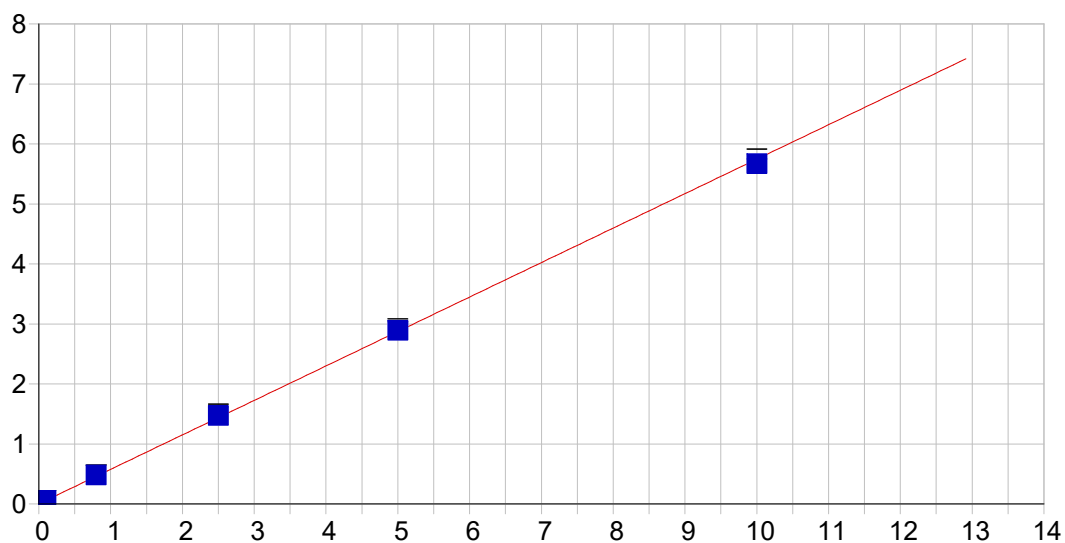


K 766.490 { 44}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000313 Re-Slope: 1.000000
 A1 (Gain): 0.005460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.027537
 Predicted MQL: 0.091789

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.00031	.000	1
S2	4.0000	3.8791	-.121	-3.02	.02087	.000	1
S3	12.500	12.679	.179	1.43	.06891	.001	1
S4	25.000	24.682	-.318	-1.27	.13445	.001	1
S5	50.000	50.281	.281	.563	.27422	.009	1
S1	2.0000	1.9779	-.022	-1.10	.01049	.000	1

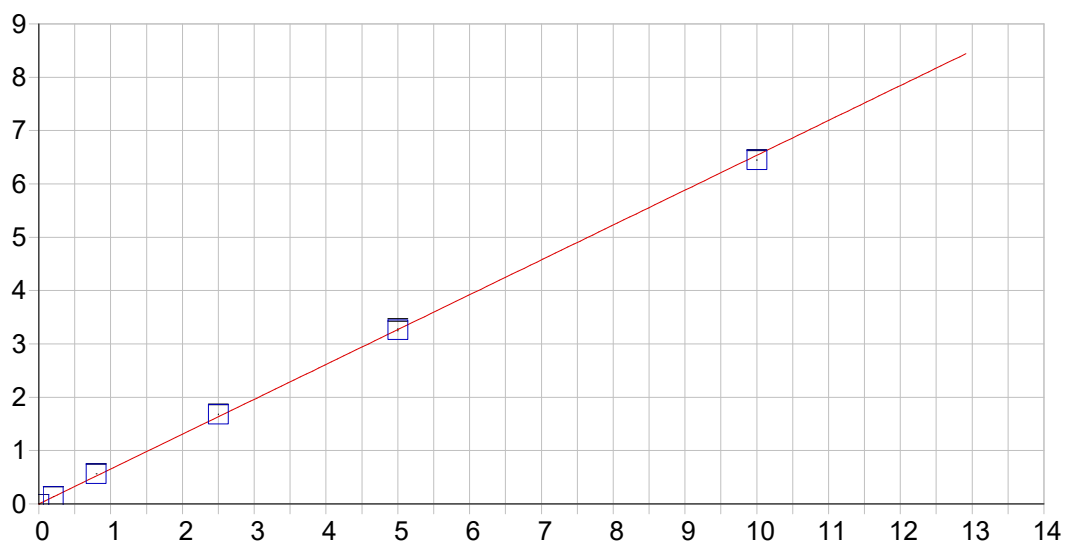


B 249.678 {135}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001880 Re-Slope: 1.000000
 A1 (Gain): 0.574328 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000525
 Predicted MDL: 0.000754
 Predicted MQL: 0.002514

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00187	.000	1
S1	.10000	.10718	.007	7.18	.06328	.000	1
S3	2.5000	2.5600	.060	2.40	1.4724	.028	1
S4	5.0000	5.0342	.034	.684	2.8936	.023	1
S5	10.000	9.8637	-.136	-1.36	5.6678	.083	1
S2	.80000	.83489	.035	4.36	.48146	.003	1

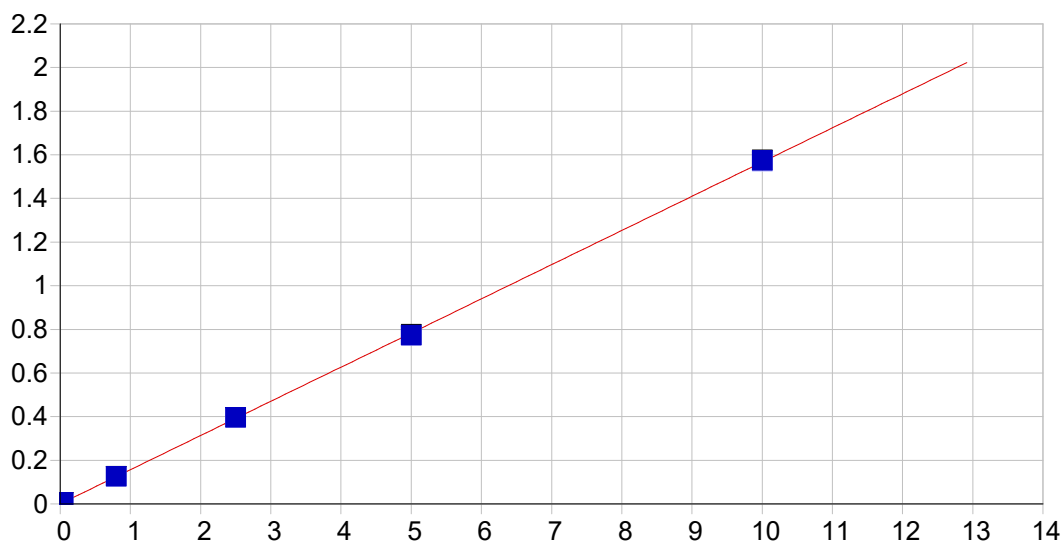


Mo 202.030 {467}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.653660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.001075
 Predicted MDL: 0.000366
 Predicted MQL: 0.001219

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00016	.000	1
S1	.20000	.21312	.013	6.56	.13949	.000	1
S3	2.5000	2.5695	.069	2.78	1.6797	.009	1
S4	5.0000	4.9954	-.005	-.092	3.2655	.024	1
S5	10.000	9.8630	-.137	-1.37	6.4472	.011	1
S2	.80000	.85904	.059	7.38	.56170	.000	1

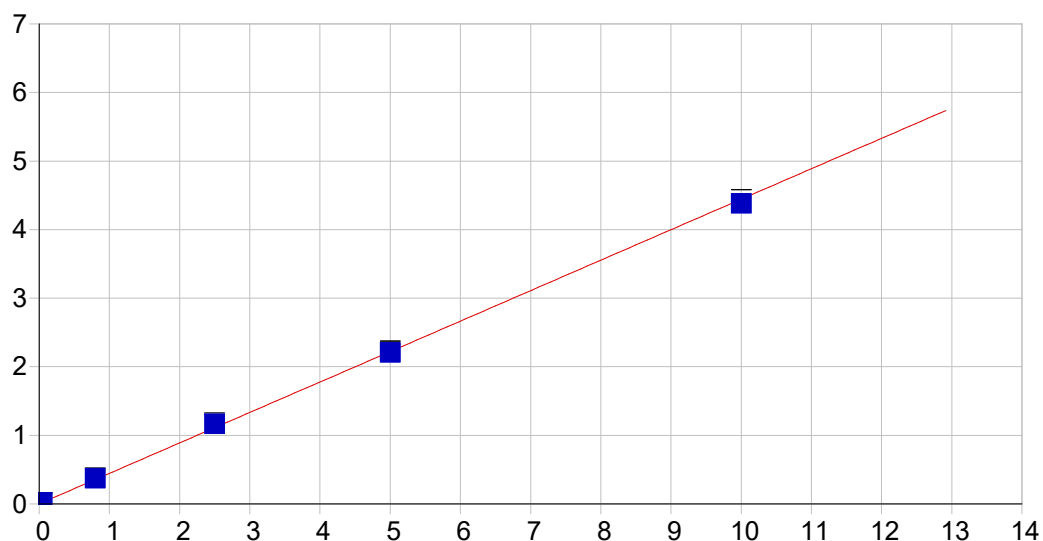


Sn 189.989 {478}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000108 Re-Slope: 1.000000
 A1 (Gain): 0.156646 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.000955
 Predicted MQL: 0.003183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.04000	.03812	-.002	-4.70	.00606	.000	1
S3	2.5000	2.5252	.025	1.01	.39461	.001	1
S4	5.0000	4.9335	-.066	-1.33	.77079	.004	1
S5	10.000	10.043	.043	.431	1.5690	.004	1
S2	.80000	.80005	.000	.006	.12509	.000	1

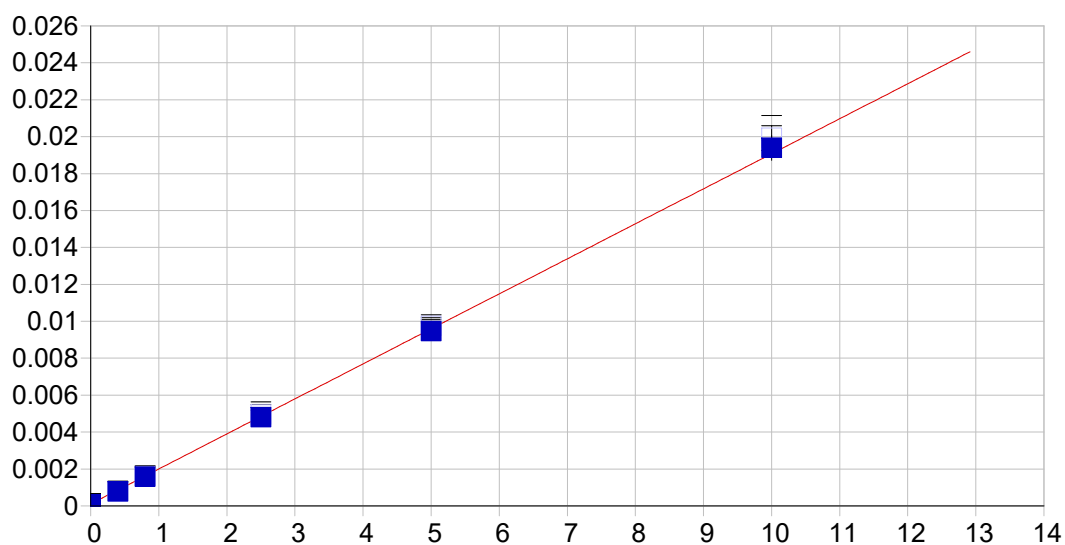


Ti 336.121 {100}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000600 Re-Slope: 1.000000
 A1 (Gain): 0.444234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000344
 Predicted MDL: 0.000900
 Predicted MQL: 0.003000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00060	.001	1
S1	.04000	.04176	.002	4.41	.01913	.000	1
S3	2.5000	2.6230	.123	4.92	1.1656	.015	1
S4	5.0000	4.9702	-.030	-.596	2.2080	.023	1
S5	10.000	9.8659	-.134	-1.34	4.3823	.054	1
S2	.80000	.83911	.039	4.89	.37327	.005	1

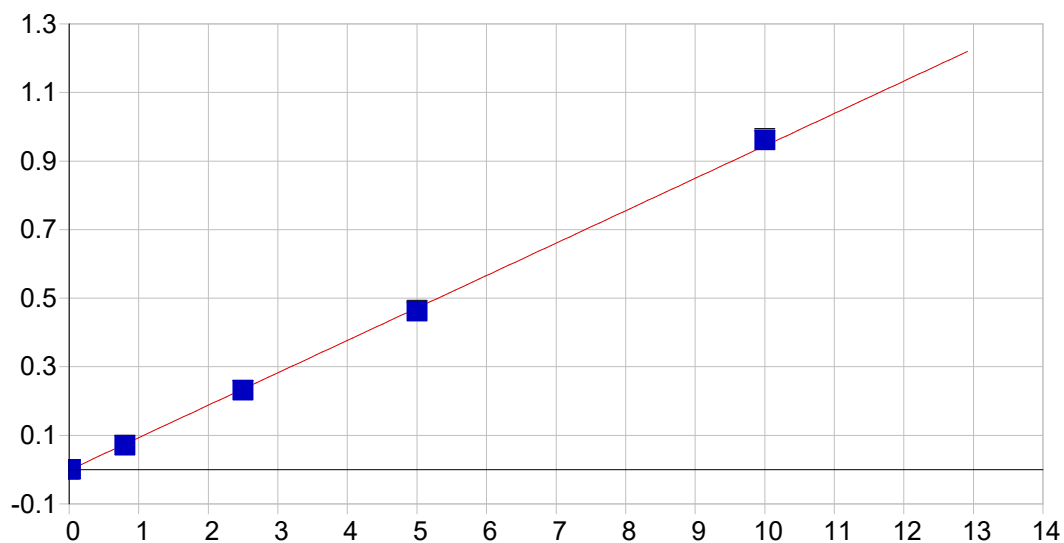


Si 288.158 {117}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000105 Re-Slope: 1.000000
 A1 (Gain): 0.001897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999730 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.012684
 Predicted MQL: 0.042280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00011	.000	1
S1	.40000	.35181	-.048	-12.0	.00078	.000	1
S3	2.5000	2.4756	-.024	-.977	.00494	.000	1
S4	5.0000	4.9308	-.069	-1.38	.00973	.000	1
S5	10.000	10.167	.167	1.67	.01994	.001	1
S2	.80000	.77337	-.027	-3.33	.00162	.000	1

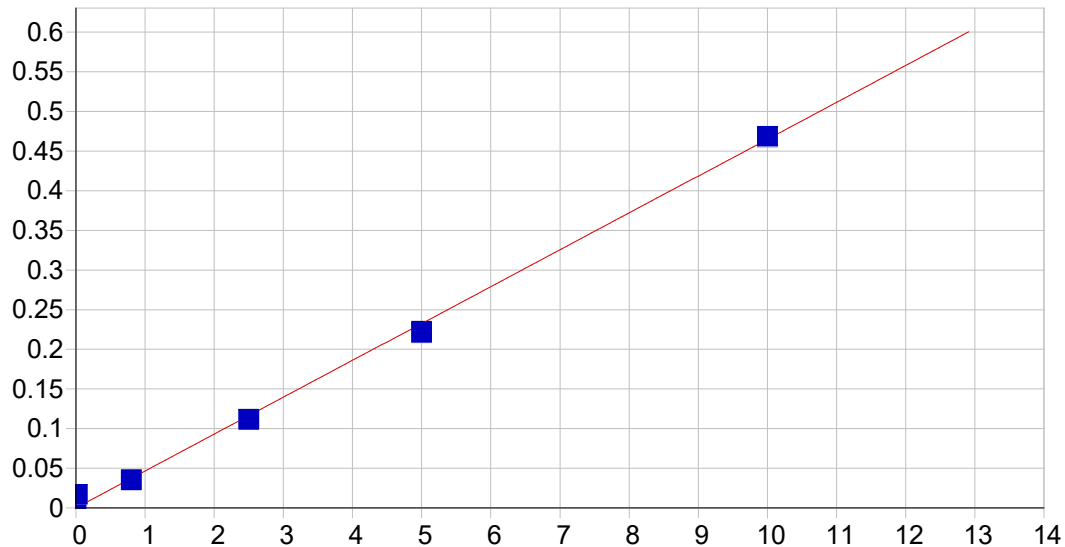


P 177.495 {490}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001210 Re-Slope: 1.000000
 A1 (Gain): 0.094530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001600
 Predicted MQL: 0.005332

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00121	.000	1
S1	.02000	.01730	-.003	-13.5	.00043	.000	1
S3	2.5000	2.4586	-.041	-1.66	.23123	.001	1
S4	5.0000	4.8951	-.105	-2.10	.46160	.003	1
S5	10.000	10.186	.186	1.86	.96178	.003	1
S2	.80000	.76333	-.037	-4.58	.07096	.000	1

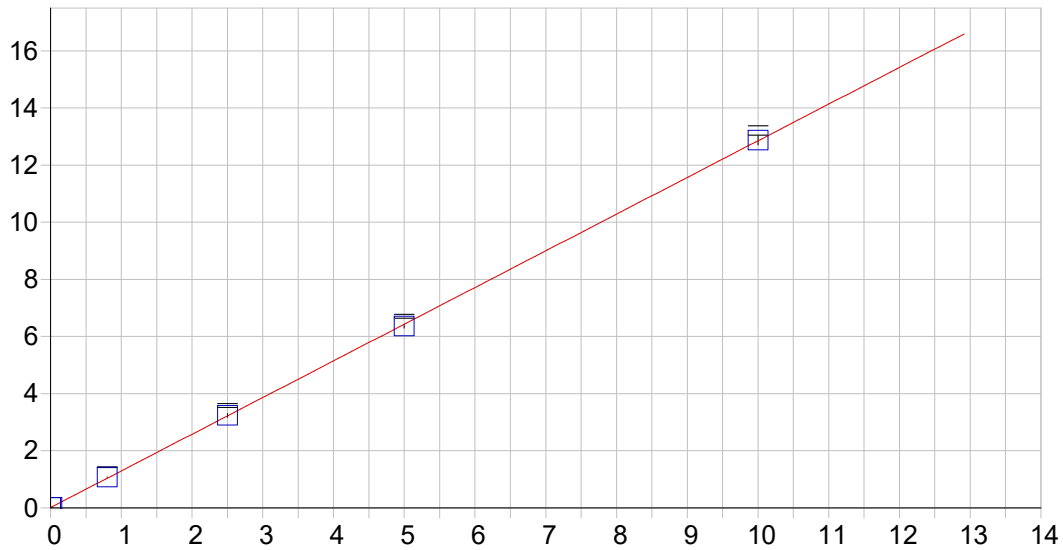


S 182.034 {485}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000196 Re-Slope: 1.000000
 A1 (Gain): 0.046479 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.869267 Status: OK.
 Std Error of Est: 0.000617
 Predicted MDL: 0.003278
 Predicted MQL: 0.010928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00018	.000	1
S1	.02000	.36206	.342	1710.	.01697	.000	1
S3	2.5000	2.3936	-.106	-4.25	.11098	.000	1
S4	5.0000	4.7569	-.243	-4.86	.22034	.001	1
S5	10.000	10.074	.074	.738	.46652	.000	1
S2	.80000	.75195	-.048	-6.01	.03499	.000	1

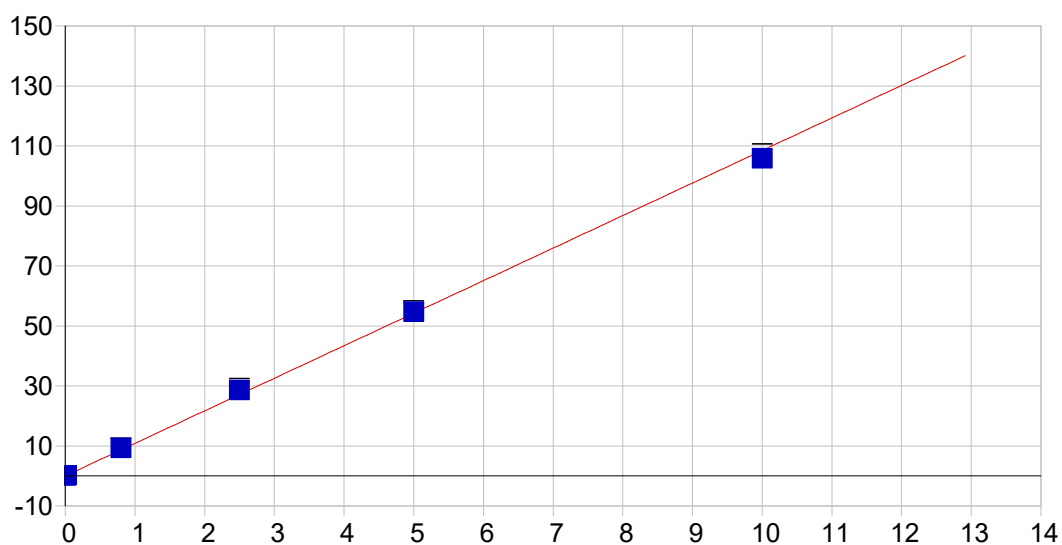


Li 670.784 { 50}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010844 Re-Slope: 1.000000
 A1 (Gain): 1.284262 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000281
 Predicted MDL: 0.001073
 Predicted MQL: 0.003577

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01084	.001	1
S5	10.000	10.011	.011	.114	12.868	.166	1
S4	5.0000	4.9463	-.054	-1.07	6.3632	.067	1
S3	2.5000	2.5152	.015	.606	3.2410	.067	1
S1	.02000	.02011	.000	.529	.03667	.001	1
S2	.80000	.82705	.027	3.38	1.0730	.009	1

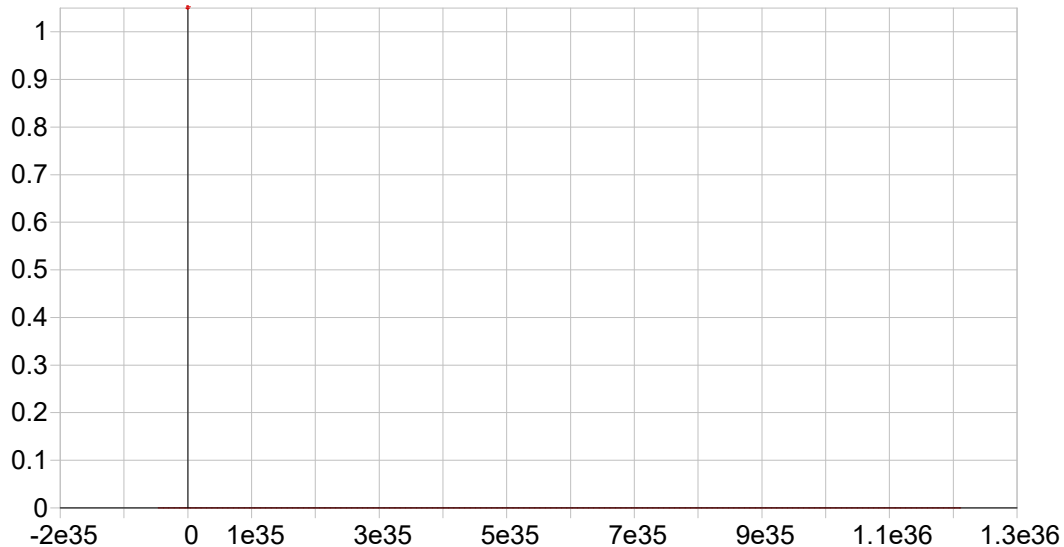


Sr 407.771 { 83}

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001381 Re-Slope: 1.000000
 A1 (Gain): 10.847164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999512 Status: OK.
 Std Error of Est: 0.007951
 Predicted MDL: 0.000060
 Predicted MQL: 0.000199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00144	.000	1
S1	.02000	.02293	.003	14.7	.24843	.001	1
S3	2.5000	2.6363	.136	5.45	28.622	.591	1
S4	5.0000	5.0423	.042	.847	54.748	.329	1
S5	10.000	9.7616	-.238	-2.38	105.99	1.50	1
S2	.80000	.85675	.057	7.09	9.3006	.061	1

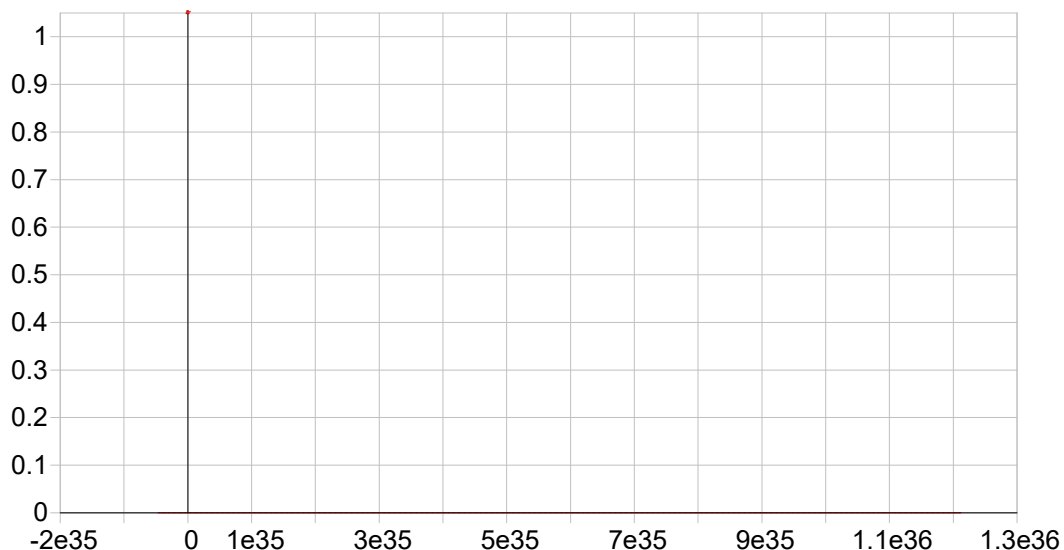


Y 224.306 {450}*

Date of Fit: 3/11/2022 16:56:04 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

In 230.606 {446}^{*}

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

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

Sample Name: S0 Acquired: 3/11/2022 15:50:22 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	-.00009	-.00040	.00027	.00049	.00010	-.00641	-.00071
Stddev	.00013	.00011	.00018	.00011	.00006	.00042	.00112	.00036
%RSD	501.52	122.12	44.222	41.133	12.841	421.54	17.517	51.025

#1	-.00013	-.00004	-.00026	.00033	.00056	-.00038	-.00702	-.00051
#2	.00012	-.00002	-.00060	.00014	.00047	.00028	-.00512	-.00049
#3	-.00008	-.00022	-.00034	.00034	.00044	.00040	-.00711	-.00113

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	-.00058	.00073	.00001	-.00003	-.00035	.00004	.00012	-.00023
Stddev	.00014	.00013	.00003	.00022	.00018	.00001	.00012	.00025
%RSD	23.583	18.090	215.71	789.52	53.112	16.145	101.05	106.91

#1	-.00073	.00065	-.00001	.00021	-.00025	.00004	.00026	-.00049
#2	-.00046	.00088	.00004	-.00007	-.00022	.00005	.00009	-.00021
#3	-.00055	.00066	.00001	-.00023	-.00056	.00004	.00002	.00000

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	-.00004	-.00068	.00222	-.00019	.00046	-.00031	.00187	.00016
Stddev	.00012	.00001	.00006	.00011	.00015	.00004	.00019	.00011
%RSD	296.90	1.1996	2.4963	57.388	33.825	12.584	10.354	71.169

#1	.00010	-.00067	.00228	-.00030	.00030	-.00031	.00209	.00029
#2	-.00012	-.00069	.00218	-.00019	.00046	-.00028	.00172	.00008
#3	-.00010	-.00069	.00219	-.00008	.00061	-.00035	.00181	.00011

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	.00011	.00060	.00011	-.00121	.00018	.01084	-.00144	
Stddev	.00005	.00058	.00004	.00006	.00004	.00066	.00029	
%RSD	49.758	96.876	37.283	4.8700	20.726	6.0627	19.953	

#1	.00008	.00039	.00015	-.00126	.00022	.01114	-.00174	
#2	.00008	.00015	.00007	-.00114	.00015	.01130	-.00118	
#3	.00017	.00125	.00010	-.00122	.00017	.01009	-.00139	

Sample Name: S0 Acquired: 3/11/2022 15:50:22 Type: Cal
 Method: NON EPA-6010-200.7(v1445) 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	1962.8	66098.	5975.7	1602.0	2538.1
Stddev	8.7	134.	23.0	17.1	10.0
%RSD	.44207	.20234	.38553	1.0681	.39312
#1	1960.9	65976.	5965.6	1585.3	2536.3
#2	1972.3	66078.	5959.4	1601.4	2548.9
#3	1955.3	66241.	6002.1	1619.5	2529.2

Sample Name: S1 Acquired: 3/11/2022 15:54:25 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	.00112	.00341	.00238	.00131	.00979	.01140	.43409	.04627
Stddev	.00008	.00010	.00012	.00012	.00013	.00009	.00119	.00027
%RSD	6.8177	2.8811	4.9375	9.4653	1.3425	.74810	.27361	.57801

#1	.00111	.00333	.00233	.00139	.00966	.01142	.43500	.04600
#2	.00120	.00352	.00252	.00117	.00992	.01147	.43452	.04627
#3	.00105	.00338	.00230	.00136	.00978	.01131	.43274	.04653

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	.02032	.08576	.00103	.03122	.02157	.00026	.01142	.02233
Stddev	.00013	.00013	.00001	.00015	.00016	.00001	.00027	.00039
%RSD	.66287	.14890	1.2947	.49440	.76067	2.7771	2.3724	1.7289

#1	.02017	.08584	.00105	.03108	.02176	.00027	.01153	.02216
#2	.02038	.08561	.00102	.03120	.02147	.00027	.01163	.02277
#3	.02042	.08583	.00104	.03139	.02149	.00026	.01112	.02205

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	.03833	.00154	.03629	.00288	.12058	.01049	.06328	.13949
Stddev	.00014	.00003	.00034	.00006	.00162	.00019	.00037	.00016
%RSD	.36229	2.1565	.92835	1.9947	1.3426	1.7657	.58500	.11194

#1	.03825	.00156	.03662	.00295	.12031	.01066	.06370	.13967
#2	.03849	.00150	.03631	.00285	.12231	.01051	.06315	.13941
#3	.03825	.00156	.03595	.00285	.11911	.01029	.06300	.13939

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	.00606	.01913	.00078	.00043	.01697	.03667	.24843	
Stddev	.00015	.00040	.00002	.00019	.00014	.00062	.00100	
%RSD	2.4458	2.0808	2.1877	43.904	.82706	1.6884	.40235	

#1	.00610	.01888	.00079	.00065	.01682	.03716	.24728	
#2	.00590	.01959	.00078	.00031	.01709	.03687	.24897	
#3	.00618	.01892	.00076	.00033	.01700	.03597	.24905	

Sample Name: S1 Acquired: 3/11/2022 15:54:25 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	1960.1	66108.	5986.6	1611.7	2493.4
Stddev	16.4	738.	22.2	26.3	18.9
%RSD	.83453	1.1158	.37128	1.6340	.75639
#1	1948.1	65524.	5989.9	1622.0	2482.3
#2	1953.5	65863.	5963.0	1581.8	2482.7
#3	1978.8	66937.	6007.1	1631.3	2515.2

Sample Name: S2 Acquired: 3/11/2022 15:58:27 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	.04839	.07079	.18385	.04733	.15306	.16177	6.8321	.30705
Stddev	.00005	.00032	.00044	.00036	.00031	.00102	.0406	.00172
%RSD	.10626	.45864	.24193	.75953	.20558	.63146	.59505	.56057

#1	.04833	.07048	.18350	.04772	.15342	.16087	6.7952	.30770
#2	.04840	.07077	.18369	.04728	.15282	.16288	6.8756	.30836
#3	.04843	.07113	.18435	.04700	.15295	.16157	6.8254	.30510

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3450	.17371	.01618	.41563	.20478	.00176	.21591	.04368
Stddev	.0036	.00093	.00013	.00053	.00057	.00004	.00206	.00085
%RSD	.26377	.53272	.80242	.12659	.28042	2.0381	.95349	1.9395

#1	1.3419	.17268	.01633	.41521	.20544	.00173	.21420	.04273
#2	1.3441	.17395	.01610	.41547	.20436	.00175	.21534	.04398
#3	1.3488	.17448	.01611	.41622	.20455	.00180	.21819	.04434

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	.38455	.04307	.07158	.03121	1.2012	.02087	.48146	.56170
Stddev	.00071	.00046	.00032	.00041	.0108	.00016	.00345	.00049
%RSD	.18550	1.0702	.45180	1.3025	.89842	.77560	.71643	.08786

#1	.38535	.04352	.07158	.03082	1.2133	.02104	.48324	.56118
#2	.38397	.04310	.07125	.03119	1.1978	.02071	.48365	.56175
#3	.38433	.04260	.07190	.03163	1.1926	.02085	.47748	.56217

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	.12509	.37327	.00162	.07096	.03499	1.0730	9.3006	
Stddev	.00036	.00465	.00003	.00019	.00015	.0089	.0613	
%RSD	.28422	1.2469	1.6966	.27432	.43628	.83199	.65897	

#1	.12484	.36815	.00164	.07075	.03511	1.0627	9.2895	
#2	.12494	.37442	.00159	.07098	.03482	1.0772	9.3666	
#3	.12550	.37725	.00162	.07114	.03505	1.0791	9.2456	

Sample Name: S2 Acquired: 3/11/2022 15:58:27 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	1964.9	65283.	5993.2	1556.5	2444.4
Stddev	6.9	655.	30.7	15.3	6.9
%RSD	.35319	1.0036	.51272	.98197	.28185
#1	1963.8	64548.	5978.6	1539.2	2446.5
#2	1958.6	65493.	5972.5	1562.1	2436.8
#3	1972.3	65807.	6028.5	1568.2	2450.1

Sample Name: S3 Acquired: 3/11/2022 16:02:17 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	.14976	.21610	.57163	.14447	.46937	.49190	21.108	.94587
Stddev	.00108	.00176	.00198	.00080	.00151	.00889	.404	.01907
%RSD	.72289	.81552	.34624	.55655	.32236	1.8079	1.9133	2.0161

#1	.14962	.21690	.57232	.14460	.47019	.49425	21.336	.95618
#2	.15090	.21732	.57316	.14520	.47030	.48207	20.642	.92386
#3	.14875	.21408	.56939	.14361	.46763	.49939	21.347	.95756

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	4.1424	.51807	.05033	1.2861	.62213	.00536	.65874	.13692
Stddev	.0235	.01003	.00073	.0056	.00220	.00009	.01356	.00169
%RSD	.56779	1.9361	1.4429	.43594	.35283	1.6911	2.0584	1.2376

#1	4.1432	.52025	.04970	1.2866	.62291	.00532	.66083	.13635
#2	4.1656	.50713	.05112	1.2915	.62382	.00547	.64426	.13558
#3	4.1186	.52683	.05016	1.2803	.61965	.00530	.67113	.13882

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	1.2205	.13454	.21832	.09690	3.7112	.06891	1.4724	1.6797
Stddev	.0027	.00194	.00294	.00160	.0507	.00127	.0280	.0086
%RSD	.22078	1.4431	1.3447	1.6544	1.3652	1.8448	1.9047	.51131

#1	1.2235	.13316	.21576	.09781	3.6687	.06810	1.4860	1.6793
#2	1.2183	.13676	.22152	.09505	3.7672	.07038	1.4402	1.6886
#3	1.2197	.13370	.21767	.09785	3.6975	.06826	1.4911	1.6714

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	.39461	1.1656	.00494	.23123	.11098	3.2410	28.622
Stddev	.00100	.0155	.00015	.00053	.00041	.0666	.591
%RSD	.25341	1.3282	3.0665	.23055	.36654	2.0551	2.0632

#1	.39571	1.1735	.00479	.23179	.11118	3.2809	28.797
#2	.39436	1.1477	.00509	.23072	.11051	3.1641	27.964
#3	.39376	1.1754	.00493	.23120	.11124	3.2779	29.106

Sample Name: S3 Acquired: 3/11/2022 16:02:17 Type: Cal
 Method: NON EPA-6010-200.7(v1445) 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	1959.2	63904.	5994.3	1535.5	2343.9
Stddev	15.4	792.	121.5	21.3	16.5
%RSD	.78471	1.2386	2.0264	1.3897	.70438
#1	1956.0	64531.	5932.4	1552.7	2338.1
#2	1945.7	63015.	6134.2	1511.6	2331.1
#3	1975.9	64167.	5916.2	1542.1	2362.6

Sample Name: S4 Acquired: 3/11/2022 16:06:07 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	.29166	.41927	1.1262	.27930	.90523	.95891	40.919	1.8411
Stddev	.00127	.00218	.0075	.00245	.00604	.00987	.401	.0152
%RSD	.43710	.52064	.66886	.87661	.66672	1.0290	.98067	.82561

#1	.29066	.41880	1.1232	.27769	.90114	.94785	40.464	1.8239
#2	.29123	.41736	1.1207	.27809	.90239	.96206	41.071	1.8469
#3	.29309	.42165	1.1348	.28212	.91216	.96682	41.223	1.8526

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	8.2107	1.0084	.09496	2.5395	1.1817	.01027	1.2801	.26941
Stddev	.0524	.0084	.00084	.0153	.0083	.00009	.0146	.00228
%RSD	.63870	.83172	.88060	.60159	.70128	.88365	1.1419	.84748

#1	8.1505	.99978	.09593	2.5219	1.1762	.01033	1.2643	.26690
#2	8.2467	1.0088	.09450	2.5486	1.1776	.01016	1.2826	.26999
#3	8.2348	1.0165	.09446	2.5480	1.1912	.01031	1.2932	.27136

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	2.3375	.25634	.41791	.18724	7.0141	.13445	2.8936	3.2655
Stddev	.0147	.00216	.00159	.00176	.0703	.00112	.0226	.0237
%RSD	.62708	.84426	.37992	.94235	1.0020	.83419	.78256	.72478

#1	2.3209	.25883	.41960	.18521	7.0640	.13560	2.8676	3.2382
#2	2.3486	.25495	.41645	.18807	6.9337	.13438	2.9088	3.2808
#3	2.3430	.25523	.41769	.18844	7.0446	.13337	2.9045	3.2774

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	.77079	2.2080	.00973	.46160	.22034	6.3632	54.748	
Stddev	.00411	.0231	.00009	.00310	.00140	.0674	.329	
%RSD	.53353	1.0477	.87729	.67195	.63384	1.0588	.60028	

#1	.76910	2.1818	.00972	.45972	.21952	6.2857	54.545	
#2	.76779	2.2164	.00983	.45989	.21956	6.3962	54.572	
#3	.77548	2.2258	.00966	.46518	.22196	6.4076	55.127	

Sample Name: S4 Acquired: 3/11/2022 16:06:07 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	1908.0	63881.	5889.0	1536.7	2220.9
Stddev	14.2	369.	47.5	14.9	15.2
%RSD	.74274	.57774	.80582	.96812	.68636
#1	1924.2	63471.	5942.5	1524.1	2238.4
#2	1897.6	64186.	5872.4	1553.1	2210.8
#3	1902.3	63985.	5852.1	1532.9	2213.4

Sample Name: S5 Acquired: 3/11/2022 16:09:56 Type: Cal
 Method: NON EPA-6010-200.7(v1445) 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	.58623	.82510	2.2560	.55696	1.8238	1.9274	80.374	3.5999
Stddev	.00043	.00182	.0026	.00175	.0033	.0226	1.351	.0482
%RSD	.07293	.22063	.11470	.31443	.18161	1.1708	1.6808	1.3398

#1	.58671	.82546	2.2562	.55511	1.8210	1.9439	80.646	3.6355
#2	.58609	.82671	2.2585	.55859	1.8275	1.9017	78.908	3.5450
#3	.58589	.82313	2.2533	.55717	1.8230	1.9365	81.569	3.6192

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	16.781	1.9956	.18979	5.1916	2.3163	.02102	2.4739	.53514
Stddev	.054	.0225	.00597	.0140	.0022	.00056	.0250	.00458
%RSD	.32267	1.1248	3.1443	.26936	.09499	2.6655	1.0123	.85671

#1	16.819	2.0148	.19618	5.1951	2.3151	.02160	2.4940	.53843
#2	16.805	1.9710	.18436	5.2035	2.3188	.02048	2.4459	.52990
#3	16.719	2.0011	.18884	5.1762	2.3150	.02099	2.4819	.53709

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.7637	.52432	.86985	.36889	14.028	.27422	5.6678	6.4472
Stddev	.0111	.01672	.02687	.00394	.525	.00867	.0828	.0110
%RSD	.23368	3.1893	3.0895	1.0684	3.7436	3.1624	1.4599	.17070

#1	4.7714	.54208	.89755	.37268	14.544	.28334	5.7357	6.4508
#2	4.7687	.50887	.84388	.36481	13.494	.26609	5.5756	6.4560
#3	4.7509	.52201	.86813	.36918	14.047	.27322	5.6921	6.4348

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	1.5690	4.3823	.01994	.96178	.46652	12.868	105.99	
Stddev	.0040	.0539	.00067	.00289	.00028	.166	1.50	
%RSD	.25510	1.2293	3.3442	.30010	.05934	1.2896	1.4117	

#1	1.5730	4.4203	.02056	.96025	.46627	12.998	105.96	
#2	1.5691	4.3206	.01923	.96511	.46682	12.681	104.51	
#3	1.5650	4.4059	.02003	.95998	.46648	12.925	107.50	

Sample Name: S5 Acquired: 3/11/2022 16:09:56 Type: Cal
Method: NON EPA-6010-200.7(v1445) 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	1836.1	61671.	5850.4	1474.4	2054.5
Stddev	5.2	1738.	56.1	48.7	6.9
%RSD	.28157	2.8177	.95855	3.3012	.33565
#1	1840.3	59861.	5806.5	1426.1	2058.0
#2	1830.3	63326.	5913.6	1523.5	2046.6
#3	1837.7	61827.	5831.1	1473.6	2059.0

Sample Name: ICV01 Acquired: 3/11/2022 16:21:10 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	1.028209	1.035435	.9991467	1.048330	1.011032	2.596217
Stddev	.010550	.003276	.0042480	.002284	.007506	.012437
%RSD	1.026014	.3164330	.4251578	.2178279	.7423842	.4790597

#1	1.025854	1.032403	.9982187	1.050964	1.017261	2.590456
#2	1.039737	1.038911	1.003782	1.046914	1.013137	2.610491
#3	1.019036	1.034992	.995440	1.047112	1.002699	2.587705

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5395038	.5037165	.4851682	10.14480	.5139483	.5098666
Stddev	.0030715	.0041259	.0032949	.07513	.0027471	.0010694
%RSD	.5693264	.8190909	.6791331	.7405876	.5345165	.2097435

#1	.5392182	.5038637	.4836417	10.14275	.5108323	.5094211
#2	.5427082	.5077668	.4889496	10.22094	.5149920	.5090921
#3	.5365850	.4995190	.4829134	10.07072	.5160207	.5110868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5353483	9.995170	.5381624	6.003438	.5092601	.2451098
Stddev	.0016607	.092612	.0062522	.063232	.0005307	.0005600
%RSD	.3102142	.9265708	1.161764	1.053258	.1042128	.2284585

#1	.5368714	9.891784	.5309958	5.930972	.5087496	.2445807
#2	.5355957	10.02319	.5425007	6.031941	.5098090	.2456963
#3	.5335777	10.07054	.5409907	6.047401	.5092218	.2450523

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.946488	.5101752	1.022455	9.631227	2.551538	2.546697
Stddev	.212320	.0031056	.001953	.053107	.013811	.017252
%RSD	2.134619	.6087313	.1909778	.5513994	.5412621	.6774353

#1	9.979685	.5088883	1.023934	9.585558	2.552410	2.546681
#2	9.719525	.5137173	1.023191	9.618621	2.564891	2.563957
#3	10.14025	.5079198	1.020242	9.689502	2.537312	2.529452

Sample Name: ICV01 Acquired: 3/11/2022 16:21:10 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.445317	2.634329	F 2.212197	F .0022159	F .0133307	F .0022684
Stddev	.004130	.020258	.027888	.0017829	.0007102	.0004783
%RSD	.1689100	.7689862	1.260661	80.46035	5.327757	21.08644

#1	2.441079	2.613274	2.185145	.0023475	.0139479	.0027208
#2	2.445542	2.653681	2.240852	.0039293	.0134897	.0023167
#3	2.449331	2.636033	2.210593	.0003708	.0125544	.0017678

Elem	Sr4077
Units	ppm
Avg	F -.007746
Stddev	.000256
%RSD	3.298999

#1	-.007453
#2	-.007868
#3	-.007918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.046	64622.06	5889.489	1531.016	2365.018
Stddev	17.253	238.03	48.124	7.734	19.642
%RSD	.8939170	.3683404	.8171166	.5051667	.8305040

#1	1924.640	64366.66	5858.969	1522.088	2362.015
#2	1916.143	64661.81	5864.533	1535.651	2347.051
#3	1949.354	64837.71	5944.965	1535.310	2385.988

Sample Name: LLICV01 Acquired: 3/11/2022 16:24:58 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0180775	.0392725	.0127237	.0199623	.0507413	.1063497
Stddev	.0014050	.0009366	.0016662	.0016735	.0007418	.0025819
%RSD	7.771938	2.384795	13.09553	8.383256	1.461937	2.427715

#1	.0164685	.0389969	.0130412	.0186801	.0499249	.1038707
#2	.0190616	.0385046	.0109216	.0218554	.0513739	.1090234
#3	.0187024	.0403159	.0142084	.0193515	.0509252	.1061550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1107611	.0066463	.0062397	2.116023	.0102554	.0306235
Stddev	.0009078	.0000796	.0000907	.017438	.0002442	.0002620
%RSD	.8195591	1.198231	1.454251	.8240857	2.380937	.8556173

#1	.1116758	.0067000	.0061416	2.116791	.0100150	.0303516
#2	.1098604	.0065548	.0063207	2.098214	.0105032	.0306445
#3	.1107469	.0066840	.0062568	2.133065	.0102478	.0308744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227028	.1059937	.0234651	2.147639	.0402916	.0105793
Stddev	.0004074	.0092177	.0006640	.018299	.0004831	.0004194
%RSD	1.794484	8.696448	2.829890	.8520328	1.198989	3.964128

#1	.0230580	.0996442	.0234420	2.127486	.0397945	.0102318
#2	.0222581	.1017706	.0228129	2.152218	.0407593	.0104609
#3	.0227923	.1165663	.0241403	2.163214	.0403209	.0110451

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.005709	.0437376	.0431333	1.966271	.1195896	.2140549
Stddev	.031679	.0030012	.0000538	.011660	.0030031	.0003100
%RSD	1.579463	6.861901	.1246954	.5929999	2.511201	.1448034

#1	1.991462	.0405594	.0431166	1.970649	.1220067	.2139549
#2	2.042011	.0441302	.0431934	1.975108	.1162277	.2138074
#3	1.983655	.0465232	.0430898	1.953055	.1205345	.2144026

Sample Name: LLICV01 Acquired: 3/11/2022 16:24:58 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0384833	.0425340	.3599011	.0194815	F .3556978	.0214891
Stddev	.0010132	.0006162	.0056922	.0017609	.0029514	.0002205
%RSD	2.632774	1.448721	1.581610	9.038993	.8297433	1.025891

#1	.0374317	.0431401	.3663380	.0181289	.3538313	.0216784
#2	.0394531	.0425536	.3555310	.0214726	.3591004	.0212471
#3	.0385649	.0419082	.3578343	.0188429	.3541616	.0215419

Elem	Sr4077
Units	ppm
Avg	.0232460
Stddev	.0001617
%RSD	.6957079

#1	.0234114
#2	.0232384
#3	.0230882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1987.337	65538.74	5819.483	1603.331	2535.969
Stddev	13.955	79.84	84.659	10.422	24.064
%RSD	.7022130	.1218275	1.454744	.6500153	.9489045

#1	2002.223	65569.08	5748.725	1612.811	2563.153
#2	1985.239	65598.97	5913.275	1592.171	2527.363
#3	1974.550	65448.17	5796.450	1605.009	2517.392

Sample Name: ICB01 Acquired: 3/11/2022 16:29:00 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001582	-.000599	.0006871	-.001638	-.000568	.0035650	-.000083
Stddev	.003127	.000368	.0009462	.003429	.001155	.0026284	.000317
%RSD	197.6236	61.34755	137.7105	209.3096	203.2593	73.72746	383.5877

#1	-.005135	-.000668	.0006912	.000606	.000724	.0006752	-.000158
#2	.000748	-.000202	.0016312	-.005585	-.001501	.0058131	-.000355
#3	-.000359	-.000928	-.000261	.000065	-.000929	.0042068	.000265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000222	.0001005	-.000945	.0000328	.0000042	.0000372	-.001189
Stddev	.0000261	.0000966	.005135	.0001111	.0001275	.0003903	.007102
%RSD	117.9546	96.09960	543.2405	339.2464	3050.089	1050.530	597.1644

#1	-.000005	.0001937	-.002057	.0000213	.0001365	-.000410	.002567
#2	.000024	.0001070	-.005433	.0001492	-.000006	.000213	-.009380
#3	.000047	.0000008	.004655	-.000072	-.000118	.000308	.003246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	-.015809	-.000399	.0002779	-.034076	.0001195	.0000551
Stddev	.000524	.011013	.000202	.0001376	.004187	.0010411	.0002275
%RSD	265.7183	69.66365	50.67883	49.50126	12.28731	871.3562	412.9119

#1	-.000779	-.027566	-.000270	.0003824	-.038299	.0010640	.0000197
#2	-.000049	-.005734	-.000295	.0003292	-.034003	.0002913	-.000153
#3	.000237	-.014125	-.000632	.0001220	-.029926	-.000997	.000298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000475	.0069415	.0005692	.0015910	-.000925	-.027579	-.000024
Stddev	.007491	.0005659	.0002069	.0007390	.000294	.010594	.000991
%RSD	1577.474	8.151692	36.35395	46.45039	31.74459	38.41161	4082.280

#1	.005662	.0063404	.0003352	.0007826	-.000629	-.039378	.000953
#2	.001735	.0070203	.0006443	.0022318	-.000930	-.018885	-.001029
#3	-.008822	.0074638	.0007281	.0017585	-.001216	-.024473	.000003

Sample Name: ICB01 Acquired: 3/11/2022 16:29:00 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014743	-.000818	-.000010
Stddev	.0031416	.001389	.000018
%RSD	213.0999	169.7795	181.6767

#1	-.001961	-.002246	-.000020
#2	.004201	-.000735	.000011
#3	.002183	.000528	-.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.857	65579.10	5936.575	1615.092	2583.940
Stddev	20.790	88.28	56.102	15.155	24.953
%RSD	1.041130	.1346196	.9450299	.9383566	.9657084

#1	1990.225	65545.64	5911.975	1605.800	2578.294
#2	1980.193	65512.44	5896.975	1606.896	2562.294
#3	2020.154	65679.22	6000.775	1632.581	2611.233

Sample Name: CRI01 Acquired: 3/11/2022 16:33:05 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0183749	.0399312	.0126347	.0192748	.0504809	.1028868
Stddev	.0005403	.0021644	.0008910	.0037455	.0004235	.0040998
%RSD	2.940505	5.420235	7.052082	19.43203	.8390083	3.984807

#1	.0184215	.0424300	.0127758	.0150744	.0509348	.0983492
#2	.0188904	.0387207	.0134468	.0222671	.0504118	.1063246
#3	.0178128	.0386429	.0116816	.0204830	.0500962	.1039867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1094881	.0064724	.0061858	2.090659	.0104721	.0306153
Stddev	.0013920	.0000782	.0000554	.025357	.0000978	.0002038
%RSD	1.271371	1.208589	.8957601	1.212893	.9339505	.6656021

#1	.1104606	.0064857	.0061841	2.075966	.0105754	.0307684
#2	.1078936	.0063883	.0061313	2.076073	.0104600	.0303840
#3	.1101102	.0065431	.0062421	2.119939	.0103809	.0306935

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232833	.1047830	.0229769	2.136123	.0406168	.0107202
Stddev	.0003700	.0023688	.0005806	.042743	.0001665	.0003907
%RSD	1.589285	2.260682	2.526759	2.000980	.4099802	3.644171

#1	.0228986	.1030345	.0228986	2.103001	.0407704	.0111710
#2	.0233146	.1074789	.0224394	2.120995	.0406400	.0105073
#3	.0236367	.1038356	.0235926	2.184373	.0404398	.0104822

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.011023	.0420535	.0421959	1.981222	.1146203	.2138531
Stddev	.027534	.0049886	.0003572	.008961	.0039275	.0006490
%RSD	1.369176	11.86250	.8464262	.4522982	3.426559	.3034627

#1	1.980877	.0374905	.0419680	1.970948	.1183780	.2144441
#2	2.034845	.0412902	.0420123	1.987422	.1105425	.2131586
#3	2.017349	.0473797	.0426076	1.985297	.1149403	.2139567

Sample Name: CRI01 Acquired: 3/11/2022 16:33:05 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	.0383736	.0423573	.3589635	.0177212	F .3534153	.0198858
Stddev	.0016910	.0004005	.0136609	.0013048	.0022318	.0008424
%RSD	4.406736	.9455273	3.805640	7.362988	.6315075	4.236056

#1	.0384468	.0419895	.3434670	.0180934	.3559922	.0192018
#2	.0400269	.0422983	.3641597	.0162707	.3520999	.0196289
#3	.0366472	.0427840	.3692638	.0187994	.3521538	.0208268

Elem	Sr4077
Units	ppm
Avg	.0230223
Stddev	.0002454
%RSD	1.065901

#1	.0227902
#2	.0229977
#3	.0232791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.958	65325.41	5881.767	1633.377	2517.761
Stddev	8.994	198.57	84.546	26.504	16.365
%RSD	.4568081	.3039750	1.437418	1.622677	.6499698

#1	1979.216	65186.44	5837.575	1662.301	2536.649
#2	1965.231	65236.94	5979.250	1610.253	2508.821
#3	1962.425	65552.84	5828.475	1627.578	2507.814

Sample Name: ICSA01 Acquired: 3/11/2022 16:37:06 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002804	.0132564	-.006634	.0007926	-.001641	264.7978	.0066270
Stddev	.005132	.0025159	.001233	.0018382	.002739	2.4632	.0002202
%RSD	183.0647	18.97860	18.58120	231.9110	166.9454	.9302081	3.323304

#1	.003062	.0107264	-.007757	-.000902	-.003401	263.9745	.0064902
#2	-.006471	.0132849	-.006830	.000533	.001515	267.5672	.0065096
#3	-.005001	.0157579	-.005315	.002747	-.003035	262.8518	.0068810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000505	.0004528	246.3341	.0561355	.0005842	.0149977	100.1177
Stddev	.000034	.0001435	2.6730	.0002905	.0002970	.0004837	.8732
%RSD	6.706279	31.69355	1.085119	.5175909	50.83052	3.225161	.8721844

#1	-.000508	.0006180	245.0702	.0558178	.0006372	.0145080	99.2232
#2	-.000470	.0003590	249.4047	.0563877	.0002643	.0150098	100.1621
#3	-.000537	.0003814	244.5274	.0562010	.0008511	.0154752	100.9679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114597	261.1605	.0015569	-.005611	.0314742	.0030111	.0029881
Stddev	.0006340	3.1024	.0001455	.000038	.0014918	.0039433	.0004510
%RSD	5.532559	1.187929	9.347671	.6808736	4.739695	130.9580	15.09444

#1	.0113919	259.2286	.0014271	-.005567	.0320164	-.001537	.0032209
#2	.0121250	264.7391	.0015294	-.005627	.0297871	.005095	.0024682
#3	.0108624	259.5138	.0017142	-.005638	.0326190	.005476	.0032751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0326070	.0127343	-.000385	-.000869	.0005872	-.058739	.0056704
Stddev	.0043222	.0028585	.000487	.000919	.0004483	.004767	.0006025
%RSD	13.25555	22.44728	126.5320	105.7990	76.35426	8.114735	10.62500

#1	.0276679	.0098055	-.000803	-.000913	.0001207	-.053680	.0049841
#2	.0344554	.0128804	.000149	-.001765	.0010148	-.063145	.0059151
#3	.0356976	.0155169	-.000500	.000072	.0006259	-.059392	.0061120

Sample Name: ICSA01 Acquired: 3/11/2022 16:37:06 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001805	.0014046	.0044432
Stddev	.006592	.0004797	.0017640
%RSD	365.2943	34.15382	39.69976

#1	.005471	.0011319	.0054349
#2	-.007381	.0019585	.0054881
#3	-.003503	.0011233	.0024066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1802.269	58706.24	5708.612	1479.319	1940.861
Stddev	9.289	85.26	62.340	11.795	7.666
%RSD	.5154207	.1452255	1.092043	.7973317	.3949734

#1	1792.754	58609.21	5718.300	1492.383	1933.305
#2	1811.315	58740.36	5641.994	1469.453	1948.632
#3	1802.736	58769.15	5765.541	1476.121	1940.644

Sample Name: ICSAB01 Acquired: 3/11/2022 16:41:08 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016733	.0922074	.0438912	.0438329	.5918208	250.0405
Stddev	.0023237	.0010565	.0040103	.0054194	.0044576	2.7065
%RSD	2.285451	1.145776	9.136907	12.36375	.7531943	1.082406

#1	.0997173	.0918174	.0482954	.0460697	.5887041	252.2354
#2	.1010606	.0934035	.0404503	.0376532	.5898316	250.8697
#3	.1042419	.0914014	.0429280	.0477759	.5969266	247.0165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5157749	.4900004	.9699527	232.8492	.5242889	.5072610
Stddev	.0060381	.0093438	.0150290	3.0000	.0031079	.0022950
%RSD	1.170693	1.906896	1.549457	1.288384	.5927866	.4524380

#1	.5208638	.4961255	.9644398	234.4062	.5216321	.5060051
#2	.5173580	.4946300	.9584587	234.7506	.5235280	.5058680
#3	.5091029	.4792457	.9869597	229.3908	.5277066	.5099099

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4924161	96.00842	.4905637	246.6140	1.003019	.1989362
Stddev	.0012557	.68498	.0047611	3.0839	.004086	.0002406
%RSD	.2550177	.7134619	.9705264	1.250479	.4073417	.1209426

#1	.4910866	95.37320	.4936569	248.2757	1.000547	.1991136
#2	.4935820	95.91788	.4929530	248.5106	1.000776	.1986624
#3	.4925798	96.73417	.4850811	243.0556	1.007735	.1990328

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164710	.4832491	1.005898	.0128627	.8636308	.9091774
Stddev	.0052019	.0070671	.002823	.0184495	.0128520	.0072937
%RSD	31.58215	1.462404	.2805990	143.4336	1.488139	.8022300

#1	.0190717	.4802901	1.008274	.0275452	.8712851	.9017290
#2	.0198596	.4913147	1.006642	.0188895	.8708143	.9094973
#3	.0104816	.4781425	1.002778	-.007846	.8487931	.9163058

Sample Name: ICSAB01 Acquired: 3/11/2022 16:41:08 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9245267	.9259086	F .8095677	F .0056224	F -.006658	F -.000823
Stddev	.0086239	.0018534	.0122599	.0001106	.003745	.000435
%RSD	.9327890	.2001756	1.514376	1.966476	56.24944	52.89990

#1	.9153327	.9243800	.7970267	.0057467	-.003092	-.001209
#2	.9258110	.9279701	.8101509	.0055349	-.010560	-.000909
#3	.9324364	.9253758	.8215257	.0055857	-.006322	-.000351

Elem	Sr4077
Units	ppm
Avg	F .0031247
Stddev	.0019064
%RSD	61.00989

#1	.0050099
#2	.0031664
#3	.0011978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.745	58624.89	5787.517	1408.498	1938.471
Stddev	18.262	153.84	121.335	4.997	24.901
%RSD	1.018675	.2624079	2.096494	.3547798	1.284547

#1	1799.334	58453.57	5706.720	1402.989	1946.018
#2	1806.799	58669.90	5728.788	1409.765	1958.725
#3	1772.103	58751.20	5927.042	1412.739	1910.670

Sample Name: CCV01 Acquired: 3/11/2022 16:44:58 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.025196	5.041912	4.999384	5.076186	5.016079	9.920017	10.22469
Stddev	.012546	.016899	.013250	.011907	.008868	.111607	.18064
%RSD	.2496574	.3351789	.2650408	.2345676	.1767881	1.125066	1.766655

#1	5.039195	5.049513	4.991067	5.084881	5.015862	10.04320	10.43117
#2	5.014969	5.022547	4.992421	5.062615	5.007321	9.82563	10.09586
#3	5.021426	5.053676	5.014664	5.081063	5.025053	9.89122	10.14705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520578	2.461750	24.42984	.9716668	2.463596	1.262958	4.873218
Stddev	.0008749	.002367	.06504	.0005989	.004447	.003006	.031867
%RSD	.3470930	.0961565	.2662128	.0616362	.1804971	.2379880	.6539267

#1	.2530629	2.459027	24.46840	.9711139	2.458466	1.265058	4.891730
#2	.2516428	2.462908	24.46635	.9723030	2.465979	1.259514	4.836421
#3	.2514676	2.463316	24.35475	.9715834	2.466343	1.264300	4.891503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517451	24.63491	2.460502	1.211061	24.54813	2.490590	2.491686
Stddev	.019562	.28345	.005080	.001858	.44970	.041755	.022561
%RSD	.7770713	1.150615	.2064782	.1534379	1.831900	1.676504	.9054340

#1	2.540033	24.69231	2.457963	1.212840	25.04179	2.529689	2.507324
#2	2.506629	24.32715	2.457191	1.209132	24.16183	2.446608	2.465824
#3	2.505691	24.88528	2.466351	1.211210	24.44077	2.495472	2.501911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.73988	5.050115	5.004689	4.942500	5.063194	4.889183	4.980198
Stddev	.60432	.019396	.014339	.006179	.058293	.126682	.008975
%RSD	2.442678	.3840624	.2865122	.1250130	1.151308	2.591067	.1802185

#1	25.34911	5.071078	4.997551	4.935591	5.081854	5.012299	4.970135
#2	24.14061	5.032808	4.995321	4.947495	5.109872	4.759213	4.983084
#3	24.72993	5.046458	5.021196	4.944415	4.997855	4.896037	4.987376

Sample Name: CCV01 Acquired: 3/11/2022 16:44:58 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.831526	5.055338	5.002650
Stddev	.014710	.107804	.019316
%RSD	.3044602	2.132474	.3861070

#1	4.847087	5.178924	4.987979
#2	4.817849	4.980636	4.995437
#3	4.829641	5.006455	5.024534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.511	63184.02	5795.799	1505.092	2191.483
Stddev	5.665	340.69	41.778	14.404	3.508
%RSD	.3018844	.5392025	.7208266	.9569908	.1600869

#1	1873.134	62797.26	5749.676	1490.150	2189.481
#2	1883.052	63439.73	5806.619	1518.888	2195.534
#3	1873.349	63315.07	5831.103	1506.239	2189.434

Sample Name: LLCCV01 Acquired: 3/11/2022 16:48:48 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	.0217056	.0393592	.0121385	.0184989	.0511999	.1018912
Stddev	.0025995	.0014518	.0004025	.0015668	.0005778	.0036861
%RSD	11.97617	3.688657	3.316009	8.469646	1.128481	3.617681

#1	.0231456	.0408641	.0123445	.0169040	.0510601	.0979954
#2	.0187048	.0392465	.0123963	.0185567	.0518347	.1023543
#3	.0232664	.0379670	.0116746	.0200360	.0507048	.1053238

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1088831	.0064830	.0063087	2.066754	.0102813	.0303695
Stddev	.0019269	.0001102	.0000878	.038305	.0001471	.0000769
%RSD	1.769724	1.699563	1.392448	1.853370	1.430884	.2531414

#1	.1074878	.0063697	.0064019	2.040329	.0103938	.0304571
#2	.1080797	.0064894	.0062274	2.049250	.0103352	.0303384
#3	.1110817	.0065898	.0062968	2.110683	.0101148	.0303132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232667	.1010895	.0228275	2.135964	.0406275	.0106186
Stddev	.0003460	.0094404	.0006787	.030105	.0003597	.0002015
%RSD	1.487298	9.338707	2.973237	1.409423	.8853234	1.898009

#1	.0233151	.1107596	.0220441	2.101361	.0404682	.0106985
#2	.0235861	.0918968	.0232390	2.156147	.0410393	.0107679
#3	.0228991	.1006121	.0231994	2.150382	.0403750	.0103893

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013128	.0439987	.0424532	1.983802	F .1203665	.2156649
Stddev	.025553	.0024185	.0001634	.032784	.0032926	.0009701
%RSD	1.269302	5.496721	.3849612	1.652596	2.735433	.4498306

#1	2.017297	.0445487	.0426230	1.966825	.1197818	.2166261
#2	2.036339	.0460947	.0422970	2.021593	.1174055	.2156826
#3	1.985747	.0413525	.0424394	1.962987	.1239123	.2146861

Sample Name: LLCCV01 Acquired: 3/11/2022 16:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0384618	.0414850	.3821479	.0184896	F .3515497	.0200642
Stddev	.0003242	.0004791	.0071190	.0006034	.0026788	.0004895
%RSD	.8430389	1.154945	1.862890	3.263285	.7619982	2.439881

#1	.0386723	.0418768	.3900410	.0187119	.3545494	.0195862
#2	.0386247	.0416275	.3801901	.0189503	.3507036	.0200420
#3	.0380884	.0409508	.3762127	.0178066	.3493961	.0205645

Elem	Sr4077
Units	ppm
Avg	.0231533
Stddev	.0001489
%RSD	.6431967

#1	.0229814
#2	.0232440
#3	.0232344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.381	65277.76	5934.742	1640.711	2542.489
Stddev	47.481	109.92	94.680	33.819	60.406
%RSD	2.392744	.1683922	1.595347	2.061244	2.375873

#1	1947.207	65194.64	6025.875	1657.287	2492.106
#2	1968.068	65236.24	5941.475	1601.802	2525.907
#3	2037.868	65402.39	5836.875	1663.045	2609.455

Sample Name: CCB01 Acquired: 3/11/2022 16:52:50 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000672	-.000160	.0015063	-.000617	-.000333	.0195573	.0004132
Stddev	.001372	.000381	.0021560	.002772	.000456	.0064934	.0002256
%RSD	204.3715	238.6691	143.1362	449.1612	136.8587	33.20204	54.60082

#1	-.000486	-.000220	.0038892	-.000380	.000156	.0147333	.0003757
#2	.000599	.000248	.0009388	-.003500	-.000409	.0269404	.0002088
#3	-.002127	-.000507	-.000309	.002028	-.000747	.0169983	.0006553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000327	.0001467	.0084242	.0007014	.0001463	.0006430	.0187019
Stddev	.0000343	.0001321	.0049448	.0001728	.0003076	.0005256	.0047549
%RSD	104.8775	90.07431	58.69767	24.63977	210.2801	81.74620	25.42463

#1	.0000025	.0001107	.0039946	.0009009	.0001485	.0002361	.0232541
#2	.0000700	.0002931	.0075188	.0006061	.0004528	.0012364	.0190842
#3	.0000256	.0000363	.0137591	.0005972	-.000162	.0004563	.0137674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003202	.0228060	-.000364	-.000085	-.036586	.0021908	.0007618
Stddev	.0003035	.0179393	.000236	.000113	.002013	.0021933	.0000630
%RSD	94.77237	78.66051	64.76118	132.9636	5.501400	100.1146	8.264922

#1	.0001132	.0236948	-.000100	-.000107	-.034262	.0031027	.0008343
#2	.0006686	.0402843	-.000439	.000037	-.037718	.0037810	.0007289
#3	.0001789	.0044388	-.000554	-.000186	-.037778	-.000311	.0007221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005124	.0056857	.0004864	.0004335	-.000352	-.024872	.0034705
Stddev	.021889	.0005258	.0001983	.0009281	.000636	.011511	.0012318
%RSD	427.1957	9.248045	40.77460	214.0918	180.6215	46.28310	35.49223

#1	.013692	.0058864	.0002614	.0015027	-.000124	-.011679	.0047006
#2	.000084	.0050891	.0005618	-.000164	.000138	-.032872	.0022371
#3	-.029148	.0060815	.0006359	-.000038	-.001070	-.030065	.0034737

Sample Name: CCB01 Acquired: 3/11/2022 16:52:50 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000791	-.002598	.0001419
Stddev	.001344	.000593	.0000154
%RSD	169.8101	22.82649	10.86304

#1	-.002271	-.002642	.0001574
#2	.000353	-.001984	.0001266
#3	-.000456	-.003168	.0001419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.865	65357.04	5850.992	1633.097	2584.961
Stddev	27.897	143.23	38.273	35.355	32.459
%RSD	1.399159	.2191576	.6541314	2.164895	1.255705

#1	1985.175	65414.88	5813.875	1655.936	2579.627
#2	1971.347	65193.93	5848.775	1592.373	2555.499
#3	2025.073	65462.31	5890.325	1650.981	2619.757

Sample Name: LR CHECK 1 Acquired: 3/11/2022 16:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.040665	.1001944	-.100695	-.055211	.0004675	2128.488	.0153607
Stddev	.018205	.0136497	.004348	.007376	.0062144	56.248	.0003762
%RSD	44.76766	13.62325	4.317897	13.36023	1329.269	2.642614	2.448856

#1	-.026946	.1122736	-.095677	-.058171	.0073717	2115.672	.0153245
#2	-.061317	.0853864	-.103350	-.060647	-.004678	2079.755	.0150039
#3	-.033730	.1029233	-.103056	-.046814	-.001291	2190.038	.0157536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007442	.0521730	1847.404	.0187230	.0224685	.1243861	923.2449
Stddev	.000119	.0011523	31.808	.0002872	.0004886	.0009084	3.6604
%RSD	1.604526	2.208691	1.721753	1.534000	2.174688	.7303298	.3964667

#1	-.007335	.0523281	1838.539	.0185078	.0230275	.1247287	919.0197
#2	-.007571	.0532399	1820.970	.0190491	.0222553	.1250734	925.2651
#3	-.007419	.0509510	1882.704	.0186119	.0221227	.1233561	925.4500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026666	1823.216	.0195753	-.059564	1887.875	.0225544	.1335702
Stddev	.000918	27.630	.0009061	.000841	10.037	.0028413	.0012546
%RSD	3.443515	1.515459	4.628716	1.412477	.5316303	12.59759	.9392951

#1	-.026310	1820.452	.0185621	-.060149	1894.235	.0256200	.1325035
#2	-.027709	1797.071	.0203079	-.059943	1893.086	.0220336	.1332546
#3	-.025978	1852.124	.0198559	-.058600	1876.305	.0200094	.1349524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1050.633	.0898923	-.006439	.0220659	-.028524	-.338345	.0800190
Stddev	1.122	.0108539	.002123	.0022150	.000382	.004164	.0024685
%RSD	.1068045	12.07431	32.96625	10.03827	1.338716	1.230841	3.084929

#1	1051.923	.0837180	-.004173	.0204501	-.028668	-.342532	.0823911
#2	1049.884	.1024248	-.006764	.0245908	-.028813	-.338299	.0774642
#3	1050.091	.0835340	-.008380	.0211567	-.028091	-.334204	.0802017

Sample Name: LR CHECK 1 Acquired: 3/11/2022 16:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.129393	.0090229	-.893421
Stddev	.012591	.0020123	.003605
%RSD	9.731033	22.30240	.4035318

#1	-.139418	.0067524	-.889259
#2	-.133499	.0097304	-.895404
#3	-.115261	.0105860	-.895599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.864	44702.66	5081.238	1086.220	1255.899
Stddev	17.886	196.60	88.938	10.396	20.655
%RSD	1.303741	.4398035	1.750327	.9570547	1.644656

#1	1384.165	44874.72	5074.250	1093.294	1271.229
#2	1351.346	44744.89	5173.464	1091.081	1232.411
#3	1380.079	44488.38	4996.000	1074.284	1264.058

Sample Name: LR CHECK 2 Acquired: 3/11/2022 17:01:53 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.001564	-.017440	229.1277	-.013269	-.002108	.1459651	98.97423
Stddev	.002845	.002950	3.7486	.002173	.000483	.0221164	1.36754
%RSD	181.9652	16.91459	1.636039	16.37767	22.93155	15.15182	1.381712

#1	.000693	-.014235	233.4317	-.013185	-.002450	.1700821	100.0717
#2	-.004760	-.018045	227.3740	-.011139	-.002319	.1411808	97.4422
#3	-.000624	-.020041	226.5774	-.015483	-.001555	.1266325	99.4087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007459	.0018173	.5510511	.0062182	-.002080	262.5211	-.110631
Stddev	.0000809	.0002204	.0144737	.0002961	.000179	5.2627	.005641
%RSD	10.85070	12.12553	2.626559	4.761439	8.605662	2.004680	5.099030

#1	.0006526	.0020693	.5656440	.0059790	-.001874	268.1453	-.108340
#2	.0007869	.0016610	.5366996	.0065493	-.002170	261.7022	-.106496
#3	.0007981	.0017216	.5508096	.0061264	-.002197	257.7159	-.117057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.29076	.2370776	45.89399	.0031553	.6734563	-.013158	34.37842
Stddev	.66870	.0050803	.75009	.0001888	.0761477	.002920	.33116
%RSD	1.476457	2.142889	1.634397	5.982896	11.30700	22.19293	.9632837

#1	45.45597	.2315109	46.75514	.0029858	.7480282	-.014701	34.66248
#2	44.55494	.2414635	45.54371	.0033587	.6765156	-.014982	34.45809
#3	45.86136	.2382584	45.38312	.0031213	.5958250	-.009790	34.01469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6454936	.0055375	-.002687	-.001078	.0094260	.0109471	.3539909
Stddev	.0773885	.0013407	.000272	.001037	.0006054	.0070632	.0057606
%RSD	11.98904	24.21228	10.10723	96.22402	6.422876	64.52146	1.627337

#1	.7155390	.0058019	-.002937	-.002008	.0092592	.0046447	.3597973
#2	.6585251	.0040843	-.002725	-.001267	.0089215	.0096151	.3482772
#3	.5624166	.0067264	-.002398	.000041	.0100973	.0185814	.3538981

Sample Name: LR CHECK 2 Acquired: 3/11/2022 17:01:53 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.038346	.0081202	.0034970
Stddev	.003369	.0009077	.0000409
%RSD	8.785862	11.17836	1.168777

#1	-.041971	.0091683	.0034498
#2	-.035311	.0076027	.0035207
#3	-.037756	.0075897	.0035204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.837	63256.44	5952.200	1469.918	2342.191
Stddev	31.167	331.55	93.266	13.088	42.805
%RSD	1.723985	.5241301	1.566908	.8904217	1.827541

#1	1773.806	62873.66	5883.195	1460.485	2294.639
#2	1814.711	63442.04	6058.307	1464.409	2354.291
#3	1834.992	63453.62	5915.097	1484.861	2377.642

Sample Name: PB142920BL Acquired: 3/11/2022 17:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.002343	-.000923	.0012100	.0014395	-.001225	.0049446	.0004465
Stddev	.002473	.002116	.0000445	.0026523	.001087	.0078216	.0001122
%RSD	105.5681	229.3625	3.676502	184.2458	88.75169	158.1857	25.13396

#1	-.004171	-.002871	.0011997	-.001325	-.001746	-.002309	.0003371
#2	-.003329	.001329	.0011715	.003963	-.001953	.003910	.0005613
#3	.000471	-.001226	.0012587	.001680	.000025	.013232	.0004410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000426	-.000009	-.003903	-.000020	-.000054	.0010333	.0104447
Stddev	.0000326	.000078	.010836	.000373	.000164	.0001769	.0058253
%RSD	76.60359	874.3152	277.6266	1885.254	301.0038	17.11719	55.77293

#1	.0000548	.000026	.006968	.000373	-.000004	.0012335	.0171642
#2	.0000056	.000046	-.003974	-.000369	-.000237	.0008981	.0073508
#3	.0000673	-.000098	-.014704	-.000063	.000078	.0009684	.0068192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000771	.0088904	-.000203	.0000658	.0570802	.0042183	.0005261
Stddev	.0003088	.0054367	.000292	.0000889	.0057937	.0022264	.0000913
%RSD	400.4574	61.15190	144.1915	135.1100	10.15011	52.77868	17.36301

#1	.0001466	.0150044	-.000283	.0000269	.0593722	.0032483	.0005408
#2	-.000261	.0045998	.000121	.0001675	.0613773	.0026415	.0006092
#3	.000345	.0070670	-.000446	.0000030	.0504911	.0067651	.0004283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854314	.0016539	.0000085	.0003925	-.000817	-.011695	-.000981
Stddev	.0212841	.0002894	.0001788	.0006201	.001115	.004796	.000523
%RSD	24.91365	17.50011	2104.288	158.0132	136.3725	41.01128	53.26084

#1	.1041626	.0018980	-.000157	.0002301	-.002101	-.006231	-.001240
#2	.0622865	.0013342	-.000016	.0010776	-.000255	-.015212	-.001324
#3	.0898452	.0017296	.000198	-.000130	-.000096	-.013642	-.000380

Sample Name: PB142920BL Acquired: 3/11/2022 17:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0004053	.0014586	-.000033
Stddev	.0011970	.0012714	.000037
%RSD	295.3062	87.17025	113.7879

#1	.0014507	.0023288	-.000049
#2	.0006658	-.000001	.000010
#3	-.000900	.002047	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.066	65741.09	5942.375	1629.872	2606.824
Stddev	43.137	231.79	67.565	22.637	54.559
%RSD	2.140727	.3525771	1.137007	1.388877	2.092948

#1	1983.679	65473.61	5871.300	1612.794	2564.660
#2	2064.255	65866.55	5950.050	1655.548	2668.445
#3	1997.264	65883.10	6005.775	1621.273	2587.367

Sample Name: PB142920BS Acquired: 3/11/2022 17:14:17 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.8173107	2.096073	1.001624	2.111352	.8397569	2.161833
Stddev	.0194903	.040637	.019118	.039743	.0128647	.044508
%RSD	2.384688	1.938729	1.908713	1.882362	1.531955	2.058800

#1	.8255373	2.119626	1.014817	2.135842	.8459757	2.134153
#2	.7950559	2.049150	.979699	2.065495	.8249644	2.138173
#3	.8313390	2.119444	1.010356	2.132718	.8483306	2.213174

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2288785	.2183602	.1991846	1.120313	.4192375	.2039585
Stddev	.0049934	.0039811	.0023002	.029007	.0001904	.0023796
%RSD	2.181691	1.823173	1.154819	2.589196	.0454285	1.166691

#1	.2254888	.2157194	.1999607	1.091076	.4190413	.2044761
#2	.2265340	.2164221	.1965967	1.120779	.4194217	.2013627
#3	.2346128	.2229393	.2009964	1.149084	.4192495	.2060367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3333455	3.228455	.2259486	2.146839	.5124019	.0761263
Stddev	.0031344	.027812	.0043930	.042379	.0059102	.0003525
%RSD	.9402739	.8614521	1.944238	1.974007	1.153426	.4630353

#1	.3351683	3.226373	.2211210	2.105171	.5152894	.0763698
#2	.3297263	3.257249	.2270136	2.145453	.5056031	.0762871
#3	.3351420	3.201742	.2297111	2.189894	.5163133	.0757221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.201601	.3291023	.2153737	9.980236	.3414664	.4327971
Stddev	.032489	.0045330	.0017855	.086833	.0035829	.0020944
%RSD	1.014782	1.377376	.8290267	.8700516	1.049259	.4839168

#1	3.219005	.3263376	.2140478	10.00390	.3383261	.4327734
#2	3.221680	.3266355	.2174039	10.05278	.3407040	.4307146
#3	3.164117	.3343337	.2146692	9.88402	.3453691	.4349032

Sample Name: PB142920BS Acquired: 3/11/2022 17:14:17 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.6999835	.2216659	.8905503	5.726163	F -.000314	.2171745
Stddev	.0037790	.0028611	.0156364	.016947	.002128	.0032613
%RSD	.5398694	1.290735	1.755811	.2959565	677.7179	1.501708

#1	.6956523	.2190281	.9004734	5.708292	.000630	.2139688
#2	.7016897	.2212620	.8986518	5.728195	-.002750	.2170658
#3	.7026086	.2247075	.8725256	5.742002	.001179	.2204888

Elem	Sr4077
Units	ppm
Avg	.2121939
Stddev	.0052381
%RSD	2.468548

#1	.2088263
#2	.2095266
#3	.2182288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.170	65518.56	5846.509	1619.195	2494.909
Stddev	42.874	427.89	103.648	13.325	51.620
%RSD	2.168473	.6530875	1.772827	.8229636	2.069034

#1	1941.644	65046.12	5902.576	1610.536	2453.597
#2	2024.793	65629.52	5910.047	1634.539	2552.776
#3	1965.071	65880.05	5726.904	1612.509	2478.352

Sample Name: PB143230BL Acquired: 3/11/2022 17:18:05 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143230BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002154	-.002000	.0003743	-.001860	-.000119	.0026170	.0000271
Stddev	.001205	.001157	.0010737	.002804	.001188	.0045116	.0002855
%RSD	55.94701	57.82704	286.8350	150.7228	996.7806	172.3955	1055.466

#1	-.001423	-.001500	.0008405	-.001573	-.000753	.0074797	-.000060
#2	-.003546	-.003322	.0011361	.000789	-.000856	-.001433	-.000205
#3	-.001495	-.001178	-.000854	-.004797	.001251	.001804	.000346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000248	.0000719	-.002869	.0001781	-.000018	-.000077	.0015572
Stddev	.0000148	.0001718	.008967	.0002223	.000059	.000188	.0044372
%RSD	59.72201	239.0150	312.5142	124.8154	322.9028	243.0021	284.9450

#1	.0000117	.0000155	-.013102	.0002668	.000050	-.000294	.0054798
#2	.0000219	-.000065	.000875	.0003423	-.000056	.000033	.0024506
#3	.0000408	.000265	.003619	-.000075	-.000048	.000029	-.003259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000237	.0071366	-.000216	.0001583	.0119660	.0011093	.0001245
Stddev	.000393	.0155849	.000077	.0002375	.0066096	.0013818	.0002274
%RSD	165.5874	218.3786	35.81747	150.0449	55.23675	124.5676	182.5794

#1	-.000688	.0147156	-.000298	.0001387	.0054868	.0010261	.0003862
#2	.000031	.0174824	-.000205	.0004049	.0117124	-.000229	.0000118
#3	-.000054	-.010788	-.000145	-.000069	.0186988	.002531	-.000024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377121	.0018576	.0002090	.0004937	.0001741	-.024370	-.000371
Stddev	.0055733	.0001776	.0002468	.0004645	.0004842	.003324	.001003
%RSD	14.77848	9.561415	118.0393	94.09230	278.1108	13.64030	270.6375

#1	.0313248	.0020429	.0004144	.0007701	.0004534	-.022457	-.000886
#2	.0402247	.0016889	.0002774	.0007535	.0004539	-.022445	-.001011
#3	.0415866	.0018410	-.000065	-.000043	-.000385	-.028209	.000785

Sample Name: PB143230BL Acquired: 3/11/2022 17:18:05 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143230BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001475	-.001473	-.000074
Stddev	.001431	.001040	.000037
%RSD	97.02740	70.63011	50.71645

#1	-.001122	-.002532	-.000117
#2	-.000253	-.001435	-.000058
#3	-.003049	-.000452	-.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.301	66597.43	6016.342	1643.740	2580.982
Stddev	8.705	705.99	50.540	29.129	14.603
%RSD	.4411494	1.060093	.8400477	1.772134	.5657991

#1	1972.917	65783.58	5958.275	1634.069	2583.107
#2	1982.192	66963.56	6040.325	1620.676	2594.406
#3	1964.795	67045.14	6050.425	1676.475	2565.433

Sample Name: N1847-02 Acquired: 3/11/2022 17:26:15 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B3-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415202	.0239432	7.334633	-.002388	.0174623	118.0667	2.224663
Stddev	.0027505	.0039626	.209397	.007055	.0007034	.4696	.015400
%RSD	6.624509	16.55008	2.854913	295.4073	4.028207	.3977240	.6922462

#1	.0383653	.0251192	7.102079	.005398	.0172201	118.5469	2.240284
#2	.0427813	.0195256	7.508236	-.008357	.0169119	118.0446	2.224211
#3	.0434141	.0271846	7.393585	-.004206	.0182548	117.6085	2.209494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3714608	.0169493	264.6767	1.350926	.4574180	5.177096	469.0848
Stddev	.0030922	.0016919	.4010	.008739	.0073437	.148749	.3397
%RSD	.8324535	9.982205	.1515095	.6468583	1.605476	2.873212	.0724203

#1	.3747206	.0151855	264.7051	1.359682	.4508630	5.012422	469.2681
#2	.3710925	.0185587	265.0628	1.350890	.4653543	5.301718	468.6929
#3	.3685691	.0171037	264.2622	1.342205	.4560366	5.217148	469.2935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.342705	143.1327	2.539878	-.015736	6.994626	.5580121	16.40727
Stddev	.037835	.4486	.072204	.000308	.013675	.0023074	.04410
%RSD	.4535082	.3134406	2.842799	1.958518	.1955055	.4135107	.2687560

#1	8.376711	143.5537	2.460630	-.016025	7.009626	.5557971	16.37255
#2	8.349455	143.1836	2.601934	-.015772	6.991398	.5604020	16.39238
#3	8.301950	142.6608	2.557071	-.015412	6.982854	.5578370	16.45689

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.96980	.6386239	.1399755	1.135519	5.527937	4.397179	8.715560
Stddev	.02193	.0041322	.0020783	.007719	.032687	.120022	.059747
%RSD	.1465165	.6470393	1.484763	.6797835	.5913032	2.729532	.6855161

#1	14.95542	.6403419	.1376336	1.130897	5.562359	4.259068	8.724109
#2	14.99505	.6339099	.1416003	1.144431	5.524133	4.456262	8.770572
#3	14.95893	.6416198	.1406926	1.131231	5.497318	4.476207	8.652000

Sample Name: N1847-02 Acquired: 3/11/2022 17:26:15 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B3-030722 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.608227	.1291311	.1339792
Stddev	.071944	.0009844	.0023929
%RSD	.8357566	.7623144	1.786014

#1	8.620089	.1302608	.1358120
#2	8.673503	.1286755	.1348534
#3	8.531090	.1284570	.1312721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.147	70547.70	6970.202	1678.378	1983.773
Stddev	66.527	111.80	30.643	12.120	62.767
%RSD	3.152734	.1584675	.4396278	.7220981	3.163998

#1	2185.286	70675.85	6948.421	1690.169	2054.280
#2	2058.740	70497.13	6956.944	1679.008	1933.987
#3	2086.414	70470.13	7005.242	1665.955	1963.053

Sample Name: N1847-04 Acquired: 3/11/2022 17:30:00 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B3-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0513205	.0300447	10.04602	-.004013	.0209759	131.7903	2.758364
Stddev	.0014175	.0037734	.15723	.001824	.0012027	2.3749	.051790
%RSD	2.762106	12.55925	1.565069	45.45555	5.733816	1.802019	1.877570

#1	.0521156	.0279884	10.02387	-.003233	.0218950	133.3825	2.796105
#2	.0496839	.0277462	10.21314	-.002708	.0196147	129.0606	2.699319
#3	.0521620	.0343996	9.90104	-.006098	.0214181	132.9278	2.779668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4101519	.0130526	294.8694	1.654854	.5696541	7.776748	471.3212
Stddev	.0076909	.0008728	5.9866	.006059	.0035773	.127439	2.3321
%RSD	1.875130	6.686678	2.030242	.3661605	.6279680	1.638724	.4948036

#1	.4163512	.0136659	299.1714	1.655068	.5703021	7.768756	470.3000
#2	.4015454	.0134385	288.0324	1.660803	.5728630	7.907996	469.6739
#3	.4125592	.0120534	297.4043	1.648690	.5657971	7.653493	473.9897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.231382	103.4341	3.163042	-.015976	7.061730	.4125912	24.89428
Stddev	.156306	2.3408	.051053	.000389	.013528	.0068772	.11402
%RSD	2.161494	2.263109	1.614032	2.434898	.1915711	1.666832	.4580191

#1	7.332558	105.0729	3.156752	-.016103	7.056594	.4169658	24.87749
#2	7.051357	100.7532	3.216948	-.016285	7.077074	.4046642	25.01577
#3	7.310232	104.4762	3.115426	-.015539	7.051522	.4161434	24.78959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.76305	.7005264	.1827208	2.338921	5.240381	5.189780	7.410148
Stddev	.05960	.0057716	.0008681	.001340	.097583	.014749	.009665
%RSD	.3780789	.8239017	.4751130	.0572985	1.862139	.2841893	.1304277

#1	15.71824	.7037144	.1828165	2.340387	5.299644	5.173984	7.418261
#2	15.83069	.6938639	.1835372	2.337759	5.127753	5.192163	7.412727
#3	15.74022	.7040009	.1818088	2.338616	5.293746	5.203191	7.399455

Sample Name: N1847-04 Acquired: 3/11/2022 17:30:00 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CG-B3-030722 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.200055	.1328537	.3844494
Stddev	.012831	.0015327	.0149009
%RSD	.1394716	1.153656	3.875899

#1	9.213172	.1337455	.3985552
#2	9.199465	.1310840	.3688639
#3	9.187529	.1337317	.3859291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.696	67812.77	6615.529	1596.953	2000.269
Stddev	30.430	83.14	131.514	3.528	29.023
%RSD	1.486068	.1226000	1.987955	.2209174	1.450955

#1	2051.871	67903.82	6523.745	1597.573	2005.834
#2	2015.395	67793.60	6766.195	1593.156	1968.866
#3	2075.824	67740.89	6556.646	1600.129	2026.106

Sample Name: N1847-08 Acquired: 3/11/2022 17:33:44 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551756	.0244259	.1478082	-.006916	-.004185	147.1594
Stddev	.0032815	.0018214	.0004654	.000294	.002077	1.0192
%RSD	5.947468	7.456892	.3148382	4.253467	49.63396	.6926036

#1	.0526306	.0223439	.1481609	-.007138	-.005914	146.1639
#2	.0540168	.0257249	.1479829	-.007029	-.004761	147.1135
#3	.0588793	.0252089	.1472808	-.006583	-.001881	148.2009

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5836662	.0069552	.0080795	20.03936	.2526530	.1571665
Stddev	.0051563	.0000165	.0001835	.05884	.0004009	.0004534
%RSD	.8834356	.2364812	2.271622	.2936393	.1586939	.2884623

#1	.5790958	.0069378	.0081997	19.99278	.2530187	.1575208
#2	.5826467	.0069705	.0081706	20.01980	.2522243	.1573232
#3	.5892561	.0069573	.0078683	20.10549	.2527161	.1566556

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3560958	333.8462	7.194318	42.37985	.3959689	-.017527
Stddev	.0016731	1.0061	.020630	.15667	.0017125	.000329
%RSD	.4698534	.3013652	.2867583	.3696817	.4324932	1.877228

#1	.3564979	333.6397	7.171966	42.20261	.3956754	-.017763
#2	.3575313	332.9593	7.198360	42.49987	.3978092	-.017667
#3	.3542583	334.9395	7.212629	42.43708	.3944221	-.017151

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168889	.4089517	.6564674	14.72711	.0346746	.0030729
Stddev	.003872	.0014566	.0079413	.05752	.0037565	.0002833
%RSD	.3312625	.3561718	1.209702	.3905842	10.83363	9.219107

#1	1.172911	.4076440	.6547405	14.70592	.0306218	.0029872
#2	1.168569	.4086896	.6651300	14.68318	.0353621	.0033892
#3	1.165186	.4105216	.6495316	14.79222	.0380399	.0028424

Sample Name: N1847-08 Acquired: 3/11/2022 17:33:44 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224821	4.554237	F 11.13380	9.326096	.3961712	.1557432
Stddev	.0016520	.024835	.14505	.012253	.0038522	.0022296
%RSD	7.348019	.5453197	1.302796	.1313821	.9723550	1.431598

#1	.0243002	4.532175	11.20847	9.313699	.3926210	.1548093
#2	.0220730	4.549403	10.96663	9.326389	.4002671	.1541324
#3	.0210731	4.581134	11.22631	9.338200	.3956253	.1582879

Elem	Sr4077
Units	ppm
Avg	-.152079
Stddev	.000853
%RSD	.5606326

#1	-.153054
#2	-.151472
#3	-.151711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.717	78790.23	7379.147	1967.285	2222.752
Stddev	36.393	210.27	3.050	20.603	29.946
%RSD	1.497837	.2668773	.0413326	1.047295	1.347252

#1	2388.502	78547.61	7375.648	1975.791	2188.851
#2	2443.224	78919.71	7380.545	1943.791	2233.800
#3	2457.426	78903.37	7381.248	1982.273	2245.604

Sample Name: N1847-09 Acquired: 3/11/2022 17:37:32 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519808	.0202919	.2035999	-.012443	-.001525	117.5440	.4007997
Stddev	.0049565	.0005450	.0018484	.007746	.001275	1.0562	.0029031
%RSD	9.535210	2.685627	.9078709	62.25352	83.59213	.8985784	.7243369

#1	.0558882	.0206272	.2055338	-.019922	-.001325	116.5965	.3977825
#2	.0536487	.0205854	.2018508	-.012951	-.000362	117.3528	.4010432
#3	.0464056	.0196631	.2034151	-.004455	-.002888	118.6828	.4035735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064194	.0036709	49.71703	.2640179	.1256510	.3996250	280.9278
Stddev	.0000360	.0003145	.44044	.0009060	.0008338	.0003734	1.2169
%RSD	.5604378	8.568043	.8858962	.3431639	.6636176	.0934273	.4331872

#1	.0064040	.0038437	49.39186	.2649102	.1258443	.3993254	280.2716
#2	.0064605	.0038612	49.54097	.2640448	.1263713	.4000433	280.1799
#3	.0063936	.0033079	50.21827	.2630987	.1247375	.3995063	282.3320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.485682	43.93052	.3318655	-.014811	1.084747	.3436765	.6829683
Stddev	.044893	.40802	.0014364	.000172	.004442	.0072064	.0022182
%RSD	.8183582	.9287939	.4328398	1.163291	.4094949	2.096848	.3247923

#1	5.444508	43.75923	.3333322	-.014885	1.080714	.3385523	.6855285
#2	5.478995	43.63606	.3304614	-.014933	1.084019	.3405607	.6816211
#3	5.533543	44.39626	.3318028	-.014614	1.089508	.3519165	.6817553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85905	.0359740	.0140492	.0311085	3.596219	5.634309	7.960047
Stddev	.01977	.0031829	.0002617	.0013126	.028552	.047198	.016131
%RSD	.1820688	8.847801	1.862452	4.219329	.7939433	.8376906	.2026479

#1	10.83630	.0396490	.0139862	.0300731	3.575944	5.580852	7.970829
#2	10.86878	.0340957	.0138248	.0306676	3.583843	5.670223	7.967810
#3	10.87208	.0341772	.0143366	.0325847	3.628871	5.651854	7.941502

Sample Name: N1847-09 Acquired: 3/11/2022 17:37:32 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.036088	.1457387	-.051289
Stddev	.006010	.0013384	.001004
%RSD	.2951513	.9183348	1.957680

#1	2.041439	.1441982	-.052390
#2	2.037238	.1464017	-.051053
#3	2.029586	.1466162	-.050424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.195	74158.76	7035.230	1834.804	2187.638
Stddev	6.643	166.79	44.393	5.571	4.379
%RSD	.2970739	.2249066	.6310132	.3036285	.2001826

#1	2241.691	74212.69	7068.648	1828.442	2189.720
#2	2238.082	74291.92	7052.185	1838.805	2190.587
#3	2228.813	73971.68	6984.858	1837.166	2182.606

Sample Name: PB143230BS Acquired: 3/11/2022 17:41:20 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143230BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7524914	1.951491	.9354668	1.959579	.7782345	2.078603
Stddev	.0041208	.019493	.0144663	.024980	.0071256	.006289
%RSD	.5476191	.9988682	1.546424	1.274782	.9156144	.3025783

#1	.7490217	1.929027	.9187699	1.931819	.7711656	2.084728
#2	.7570461	1.961505	.9442433	1.980245	.7854155	2.078918
#3	.7514064	1.963941	.9433873	1.966673	.7781224	2.072161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2171302	.2025051	.1855886	1.035316	.3847608	.1914287
Stddev	.0004128	.0012413	.0012553	.019504	.0015458	.0013509
%RSD	.1901081	.6129676	.6763919	1.883825	.4017463	.7057135

#1	.2176051	.2029880	.1841593	1.056426	.3864892	.1898994
#2	.2168575	.2034324	.1860941	1.031554	.3842825	.1919270
#3	.2169280	.2010949	.1865123	1.017967	.3835108	.1924597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3123480	3.180227	.2143953	1.974590	.4795685	.0710891
Stddev	.0008567	.033923	.0006080	.019446	.0029661	.0004281
%RSD	.2742896	1.066697	.2835852	.9848001	.6184828	.6022283

#1	.3113667	3.210079	.2141925	1.953737	.4761449	.0707010
#2	.3127303	3.143336	.2150788	1.977803	.4813602	.0715483
#3	.3129471	3.187266	.2139146	1.992229	.4812005	.0710180

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.979323	.3044725	.1990707	9.316230	.3178025	.4027194
Stddev	.026241	.0082832	.0000247	.084894	.0010625	.0007673
%RSD	.8807619	2.720508	.0124238	.9112478	.3343314	.1905273

#1	2.995197	.2949820	.1990431	9.325329	.3186999	.4036030
#2	2.949034	.3102470	.1990784	9.227153	.3180783	.4022213
#3	2.993737	.3081884	.1990907	9.396208	.3166292	.4023338

Sample Name: PB143230BS Acquired: 3/11/2022 17:41:20 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143230BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6482033	.2085014	.8445551	5.336608	F -.003890	.2066552
Stddev	.0026074	.0009550	.0090539	.005210	.001362	.0008973
%RSD	.4022572	.4580303	1.072037	.0976299	35.01701	.4342247

#1	.6458508	.2094450	.8367094	5.331854	-.005448	.2056721
#2	.6477524	.2075354	.8544619	5.335790	-.002922	.2068634
#3	.6510068	.2085236	.8424941	5.342178	-.003300	.2074302

Elem	Sr4077
Units	ppm
Avg	.2000694
Stddev	.0011415
%RSD	.5705626

#1	.1996915
#2	.2013520
#3	.1991648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.821	65478.77	5829.841	1603.229	2502.253
Stddev	16.845	171.32	39.337	2.556	25.966
%RSD	.8495380	.2616415	.6747529	.1594248	1.037709

#1	1999.107	65314.53	5817.856	1604.618	2530.830
#2	1965.468	65465.41	5797.891	1604.789	2480.106
#3	1983.889	65656.38	5873.777	1600.279	2495.823

Sample Name: CCV02 Acquired: 3/11/2022 17:45:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18628 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.967147	4.993169	4.967795	5.054623	4.999054	9.844838	10.17065
Stddev	.021041	.014158	.005045	.002209	.004263	.085818	.12696
%RSD	.4235986	.2835556	.1015566	.0437000	.0852806	.8717012	1.248289

#1	4.944975	4.976861	4.962038	5.052187	5.003973	9.874644	10.23935
#2	4.986837	5.002319	4.971450	5.055188	4.996417	9.911779	10.24845
#3	4.969630	5.000327	4.969895	5.056495	4.996773	9.748092	10.02414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2475953	2.447923	23.98949	.9559230	2.476645	1.264015	5.018884
Stddev	.0029136	.022312	.16390	.0097776	.024599	.000786	.071191
%RSD	1.176751	.9114747	.6832331	1.022846	.9932281	.0622179	1.418459

#1	.2466801	2.422288	23.95351	.9486676	2.448360	1.263451	4.948244
#2	.2508566	2.458509	24.16839	.9520594	2.488536	1.264914	5.017793
#3	.2452493	2.462971	23.84656	.9670421	2.493039	1.263681	5.090613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487510	24.24291	2.457908	1.199504	24.98952	2.449262	2.503874
Stddev	.027466	.22713	.024071	.011681	.19703	.016291	.029617
%RSD	1.104172	.9369024	.9793147	.9738322	.7884411	.6651397	1.182864

#1	2.483395	24.14540	2.430214	1.192117	25.00648	2.444970	2.490157
#2	2.516801	24.50252	2.469711	1.193425	24.78456	2.467269	2.483602
#3	2.462333	24.08082	2.473799	1.212972	25.17752	2.435547	2.537863

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.20742	4.919346	5.061514	4.904762	4.994154	5.027429	4.922314
Stddev	.21949	.061046	.043951	.017103	.050887	.105084	.015899
%RSD	.8707301	1.240932	.8683398	.3486994	1.018938	2.090213	.3229934

#1	25.17269	4.922913	5.010992	4.893663	4.998871	4.936834	4.905198
#2	25.00737	4.978530	5.082612	4.896165	5.042520	5.002819	4.925121
#3	25.44220	4.856595	5.090939	4.924458	4.941073	5.142634	4.936622

Sample Name: CCV02 Acquired: 3/11/2022 17:45:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18628 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.758044	5.032862	4.979096
Stddev	.019912	.065231	.066198
%RSD	.4184900	1.296106	1.329516

#1	4.754593	5.075819	4.990417
#2	4.740083	5.064966	5.038903
#3	4.779456	4.957800	4.907967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.942	63822.79	5986.174	1515.121	2217.278
Stddev	13.647	327.87	83.556	10.817	20.103
%RSD	.7236181	.5137194	1.395809	.7139184	.9066661

#1	1901.632	64101.31	5983.652	1517.635	2240.398
#2	1876.832	63905.61	5903.907	1524.459	2207.528
#3	1879.361	63461.45	6070.961	1503.268	2203.910

Sample Name: CCB02 Acquired: 3/11/2022 17:48:59 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18628 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000846	-.000295	.0007204	-.000632	-.000279	.0098972	.0010328
Stddev	.003132	.001463	.0003720	.000481	.000461	.0108370	.0000290
%RSD	370.3204	495.2792	51.63428	76.05120	165.2461	109.4955	2.809652

#1	-.002813	-.001699	.0010342	-.001182	-.000529	.0184514	.0010019
#2	.002766	.001221	.0003095	-.000418	.000253	-.002289	.0010595
#3	-.002491	-.000408	.0008176	-.000295	-.000560	.013530	.0010369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000663	.0001353	-.004291	-.000015	.0001447	.0004097	.0095151
Stddev	.0000061	.0001302	.004198	.000351	.0001266	.0002374	.0046707
%RSD	9.194320	96.29824	97.81916	2329.248	87.52180	57.95215	49.08732

#1	.0000631	.0001301	-.008766	-.000169	.0001586	.0001356	.0080987
#2	.0000625	.0002680	-.000440	.000387	.0002637	.0005518	.0147300
#3	.0000733	.0000077	-.003668	-.000263	.0000117	.0005417	.0057165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0187608	-.000245	-.000164	-.029887	-.000881	.0002948
Stddev	.000193	.0042056	.000026	.000023	.005691	.002529	.0002236
%RSD	1722.774	22.41674	10.79837	13.75592	19.04112	287.0206	75.84039

#1	.000112	.0233531	-.000259	-.000168	-.036458	.000316	.0004500
#2	-.000234	.0150972	-.000214	-.000185	-.026589	-.003787	.0003959
#3	.000088	.0178321	-.000261	-.000140	-.026613	.000827	.0000385

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196981	.0080713	.0026147	.0008255	.0006111	-.018363	.0013213
Stddev	.0106222	.0003970	.0010900	.0006764	.0004989	.000985	.0005696
%RSD	53.92515	4.918154	41.68883	81.93368	81.63785	5.363567	43.10690

#1	.0129093	.0083984	.0034783	.0004090	.0001486	-.017644	.0018737
#2	.0142457	.0081860	.0029758	.0004616	.0005449	-.019486	.0007360
#3	.0319393	.0076297	.0013899	.0016060	.0011397	-.017960	.0013541

Sample Name: CCB02 Acquired: 3/11/2022 17:48:59 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18628 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001185	-.000891	.0004136
Stddev	.001323	.000901	.0000567
%RSD	111.6531	101.0417	13.71730

#1	-.000241	-.001894	.0004709
#2	-.000617	-.000629	.0004124
#3	-.002697	-.000151	.0003575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.906	66709.57	5883.475	1634.851	2578.165
Stddev	9.513	169.06	99.527	26.099	8.221
%RSD	.4792849	.2534250	1.691645	1.596418	.3188882

#1	1973.930	66699.14	5770.625	1612.697	2569.357
#2	1990.775	66545.97	5921.075	1663.622	2579.500
#3	1990.015	66883.61	5958.725	1628.234	2585.636

Sample Name: N1847-10 Acquired: 3/11/2022 17:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233704	.0139440	.1539772	-.008165	-.005555	116.2487	.5525135
Stddev	.0030806	.0040146	.0025996	.001080	.001050	1.8731	.0098473
%RSD	13.18156	28.79064	1.688335	13.23041	18.91039	1.611273	1.782269

#1	.0264708	.0135403	.1515092	-.009161	-.005419	118.3935	.5637080
#2	.0233304	.0101465	.1537315	-.007016	-.006667	114.9349	.5451895
#3	.0203100	.0181451	.1566910	-.008317	-.004579	115.4177	.5486429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061019	.0057004	22.19453	.2740037	.1199975	.3163324	248.2332
Stddev	.0001700	.0003056	.32163	.0004256	.0004977	.0009287	.4939
%RSD	2.785193	5.360653	1.449134	.1553110	.4147612	.2935964	.1989743

#1	.0062812	.0057569	22.55711	.2741575	.1197909	.3168325	248.5385
#2	.0060813	.0059737	21.94362	.2743311	.1205652	.3169039	247.6634
#3	.0059432	.0053705	22.08286	.2735227	.1196363	.3152608	248.4977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.765002	45.25198	.4793585	-.013638	1.904071	.4330107	.6051327
Stddev	.101815	.73130	.0015030	.000292	.006432	.0096516	.0065205
%RSD	1.766084	1.616070	.3135396	2.143396	.3378218	2.228950	1.077539

#1	5.881646	46.09357	.4800708	-.013309	1.898217	.4431532	.5976660
#2	5.693957	44.77113	.4803729	-.013868	1.903040	.4239394	.6097050
#3	5.719404	44.89125	.4776318	-.013737	1.910957	.4319395	.6080272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.49453	.0266982	.0019997	.0217503	6.115112	8.384882	8.776654
Stddev	.02106	.0045613	.0003700	.0008716	.105277	.073124	.031749
%RSD	.1276996	17.08478	18.50036	4.007206	1.721592	.8720938	.3617457

#1	16.51110	.0217750	.0015814	.0220077	6.234953	8.300758	8.769459
#2	16.50168	.0307806	.0022839	.0224641	6.037532	8.420657	8.811383
#3	16.47083	.0275392	.0021339	.0207790	6.072850	8.433231	8.749119

Sample Name: N1847-10 Acquired: 3/11/2022 17:53:04 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CG-B1-030722 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4068754	.1172741	-.126817
Stddev	.0088308	.0018073	.001754
%RSD	2.170398	1.541067	1.382747

#1	.4090142	.1189716	-.124794
#2	.4144403	.1153741	-.127768
#3	.3971716	.1174764	-.127890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.777	81386.66	7420.661	2044.570	2274.996
Stddev	23.851	217.55	107.101	16.887	19.337
%RSD	.9522274	.2673064	1.443286	.8259541	.8499769

#1	2515.261	81627.79	7298.966	2061.160	2285.680
#2	2521.590	81327.10	7500.574	2027.400	2286.634
#3	2477.480	81205.09	7462.443	2045.148	2252.675

Sample Name: N1848-02 Acquired: 3/11/2022 17:56:53 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B4-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028933	.0453210	56.69763	-.114244	.0886119	423.4431
Stddev	.005645	.0053587	.38228	.009322	.0027805	5.6087
%RSD	19.51010	11.82386	.6742396	8.159734	3.137816	1.324549

#1	-.030035	.0400684	56.83894	-.123264	.0872028	416.9793
#2	-.033946	.0507798	56.98914	-.104647	.0868180	426.3268
#3	-.022819	.0451148	56.26482	-.114820	.0918148	427.0233

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27319	F 3.077202	.1629201	379.6274	F 12.94968	3.585471
Stddev	.14125	.037437	.0030447	4.4716	.08646	.027454
%RSD	1.374951	1.216603	1.868850	1.177882	.6676846	.7656924

#1	10.11050	3.034310	.1646045	374.4654	12.85505	3.595401
#2	10.34458	3.093985	.1647504	382.3089	12.96945	3.606577
#3	10.36451	3.103311	.1594053	382.1078	13.02455	3.554434

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.13933	F 1861.271	23.71732	115.2820	23.09965	^ *****
Stddev	.37588	4.216	.31583	1.4875	.16185	-----
%RSD	.7209151	.2265182	1.331641	1.290302	.7006762	-----

#1	52.41714	1864.766	23.35372	113.5749	23.17014	^ -----
#2	52.28922	1862.458	23.92350	116.2999	23.21431	^ -----
#3	51.71163	1856.589	23.87473	115.9712	22.91451	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.38966	.7090002	F 51.72597	25.28890	4.345747	1.607784
Stddev	.22021	.0066086	.13659	.11624	.018929	.001680
%RSD	.5736308	.9320941	.2640685	.4596579	.4355827	.1044943

#1	38.14984	.7035948	51.73299	25.16025	4.327531	1.608409
#2	38.43637	.7163676	51.58600	25.32008	4.344393	1.605881
#3	38.58277	.7070382	51.85891	25.38637	4.365317	1.609063

Sample Name: N1848-02 Acquired: 3/11/2022 17:56:53 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B4-030722 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 10.19837	14.47189	9.776818	F 14.59193	9.088151	.2906790
Stddev	.03171	.21648	.074906	.02343	.007384	.0048646
%RSD	.3109743	1.495838	.7661594	.1605758	.0812487	1.673535

#1	10.16177	14.22214	9.690435	14.56532	9.081194	.2851517
#2	10.21560	14.58785	9.823818	14.60101	9.087361	.2925763
#3	10.21774	14.60568	9.816199	14.60946	9.095898	.2943092

Elem	Sr4077
Units	ppm
Avg	-.230546
Stddev	.021735
%RSD	9.427674

#1	-.254191
#2	-.226013
#3	-.211435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.152	64475.09	6455.592	1304.476	1679.966
Stddev	15.248	101.27	52.347	9.944	14.355
%RSD	.8762323	.1570672	.8108786	.7622869	.8544692

#1	1727.416	64422.95	6513.500	1295.718	1670.713
#2	1735.991	64410.53	6411.631	1302.424	1672.683
#3	1757.048	64591.81	6441.645	1315.286	1696.503

Sample Name: N1848-04 Acquired: 3/11/2022 18:00:41 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B4-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0592700	.0220911	5.066379	-.001054	.0034646	155.1998
Stddev	.0034483	.0039737	.149666	.004739	.0013842	1.0605
%RSD	5.817942	17.98779	2.954108	449.4119	39.95247	.6832896

#1	.0552996	.0264098	4.895053	.004317	.0018768	156.3612
#2	.0609946	.0185895	5.171677	-.002838	.0044171	154.2830
#3	.0615157	.0212739	5.132407	-.004643	.0040999	154.9552

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.442096	.2276762	.0099831	73.79888	.9821403	.3290389
Stddev	.011633	.0036751	.0007630	.67397	.0036180	.0048643
%RSD	.8066607	1.614179	7.643158	.9132544	.3683777	1.478323

#1	1.455431	.2318377	.0092105	74.50824	.9852661	.3234825
#2	1.434029	.2263147	.0107362	73.16700	.9781770	.3325285
#3	1.436827	.2248760	.0100026	73.72140	.9829777	.3311056

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.107416	335.2656	5.685972	66.52117	1.885717	-.014444
Stddev	.105742	2.8488	.050842	.60485	.055417	.000450
%RSD	3.402877	.8497037	.8941658	.9092538	2.938790	3.118516

#1	2.986053	332.2941	5.740816	67.10416	1.823423	-.014831
#2	3.179691	335.5293	5.640411	65.89661	1.929540	-.013950
#3	3.156505	337.9733	5.676690	66.56274	1.904187	-.014552

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.092817	.3628780	9.957302	14.34123	.2553102	.0800715
Stddev	.022445	.0014602	.084238	.06711	.0030956	.0015426
%RSD	.7257052	.4024000	.8459890	.4679724	1.212473	1.926522

#1	3.071806	.3645333	9.937907	14.29838	.2518246	.0785290
#2	3.090183	.3617724	10.04955	14.30674	.2577391	.0800713
#3	3.116463	.3623284	9.88445	14.41858	.2563667	.0816142

Sample Name: N1848-04 Acquired: 3/11/2022 18:00:41 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B4-030722 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6306176	4.951572	6.967346	F 11.45282	4.308119	.1347087
Stddev	.0032996	.036227	.114589	.04075	.004755	.0006154
%RSD	.5232297	.7316209	1.644658	.3558057	.1103784	.4568415

#1	.6268471	4.990066	6.837321	11.40805	4.309736	.1353498
#2	.6320290	4.918146	7.053590	11.46266	4.302766	.1341228
#3	.6329767	4.946503	7.011128	11.48775	4.311855	.1346533

Elem	Sr4077
Units	ppm
Avg	-.025272
Stddev	.005535
%RSD	21.90188

#1	-.018887
#2	-.028223
#3	-.028707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2308.105	76152.00	7220.284	1860.888	2131.321
Stddev	84.873	309.89	89.785	16.131	72.214
%RSD	3.677163	.4069414	1.243510	.8668407	3.388232

#1	2405.673	76207.52	7117.952	1877.494	2213.745
#2	2251.333	76430.37	7285.854	1845.279	2079.172
#3	2267.309	75818.09	7257.046	1859.891	2101.046

Sample Name: N1848-08 Acquired: 3/11/2022 18:04:28 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B2-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191844	.0267480	5.317207	-.010088	.0040087	113.1437	2.102212
Stddev	.0010680	.0038277	.194894	.007472	.0025286	.7358	.015898
%RSD	5.566928	14.31040	3.665350	74.06978	63.07744	.6503058	.7562560

#1	.0189452	.0310907	5.099042	-.004173	.0022078	112.3116	2.083896
#2	.0182563	.0238642	5.378469	-.007606	.0029189	113.4113	2.110309
#3	.0203517	.0252890	5.474109	-.018486	.0068995	113.7082	2.112432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1154375	.0092682	112.4547	.6615395	.2857639	2.410467	388.8293
Stddev	.0005926	.0005583	.5725	.0041674	.0045592	.058741	2.9666
%RSD	.5133550	6.023701	.5091147	.6299559	1.595445	2.436924	.7629656

#1	.1148195	.0086588	111.8803	.6578188	.2805102	2.347572	385.5015
#2	.1160010	.0097550	112.4586	.6607568	.2886824	2.419921	389.7895
#3	.1154921	.0093908	113.0253	.6660427	.2880992	2.463907	391.1968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.554091	62.05176	1.584959	-.017729	3.896546	.4048769	8.477284
Stddev	.050677	.25192	.037086	.000177	.025921	.0033760	.019939
%RSD	.7732127	.4059908	2.339900	.9959332	.6652366	.8338382	.2352054

#1	6.497603	61.81882	1.544258	-.017694	3.867881	.4013995	8.492383
#2	6.569105	62.01733	1.593778	-.017920	3.918338	.4050899	8.484787
#3	6.595564	62.31913	1.616841	-.017572	3.903420	.4081414	8.454682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.96294	.1998192	.0515904	1.390397	5.437129	7.703886	6.979325
Stddev	.05354	.0016524	.0003669	.013111	.036017	.005644	.053960
%RSD	.3578490	.8269576	.7111691	.9429907	.6624185	.0732585	.7731375

#1	14.90212	.1983272	.0512378	1.375263	5.395876	7.697382	6.917621
#2	14.98376	.1995352	.0519701	1.397603	5.453190	7.706791	7.002678
#3	15.00295	.2015952	.0515632	1.398324	5.462320	7.707486	7.017674

Sample Name: N1848-08 Acquired: 3/11/2022 18:04:28 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CG-B2-030722 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.530394	.1274946	.1176889
Stddev	.011102	.0005666	.0001430
%RSD	.4387586	.4444462	.1214984

#1	2.517704	.1268472	.1177409
#2	2.538314	.1277357	.1175272
#3	2.535165	.1279008	.1177986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.775	74638.14	6981.143	1812.228	2158.250
Stddev	60.500	201.78	29.982	4.646	55.045
%RSD	2.647943	.2703425	.4294684	.2563720	2.550461

#1	2349.101	74844.30	7015.597	1807.665	2217.631
#2	2276.209	74629.07	6966.851	1812.065	2148.190
#3	2229.015	74441.05	6960.981	1816.953	2108.928

Sample Name: N1848-10 Acquired: 3/11/2022 18:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B2-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191870	.0209329	1.740149	-.010045	.0006890	90.01063	.9445539
Stddev	.0008648	.0027903	.022560	.004236	.0028601	.91978	.0121947
%RSD	4.507136	13.32950	1.296442	42.16723	415.1247	1.021857	1.291054

#1	.0194967	.0205104	1.743638	-.014905	-.001102	91.06056	.9584303
#2	.0182100	.0239103	1.716048	-.007145	.003988	89.62435	.9396883
#3	.0198542	.0183780	1.760761	-.008084	-.000819	89.34698	.9355431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252714	.0046167	86.41944	.3451936	.1410134	.6260204	272.1346
Stddev	.0005045	.0000232	.78881	.0013870	.0011225	.0015712	.3093
%RSD	1.996364	.5032997	.9127693	.4018011	.7960036	.2509845	.1136531

#1	.0258039	.0046039	87.28009	.3466641	.1414246	.6262717	272.1596
#2	.0252098	.0046027	86.24735	.3439088	.1397434	.6243386	271.8136
#3	.0248005	.0046435	85.73088	.3450078	.1418724	.6274508	272.4306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.222869	64.88995	.4670451	-.014907	2.434792	.3714869	1.759494
Stddev	.059407	.71359	.0011096	.000260	.012242	.0061510	.002957
%RSD	1.137447	1.099699	.2375739	1.742465	.5027814	1.655770	.1680338

#1	5.289500	65.69339	.4672482	-.014621	2.438945	.3750964	1.757026
#2	5.203673	64.64659	.4658481	-.015128	2.421013	.3749796	1.758686
#3	5.175432	64.32987	.4680392	-.014974	2.444416	.3643847	1.762771

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.41989	.0633420	.0188053	.4748333	4.501586	6.875378	6.407537
Stddev	.04943	.0044734	.0006081	.0017781	.052729	.113395	.011592
%RSD	.3427936	7.062287	3.233460	.3744583	1.171338	1.649294	.1809116

#1	14.41647	.0583321	.0182253	.4756609	4.561420	6.998644	6.400239
#2	14.37226	.0647575	.0187526	.4760467	4.481428	6.775501	6.401469
#3	14.47094	.0669364	.0194380	.4727923	4.461910	6.851990	6.420904

Sample Name: N1848-10 Acquired: 3/11/2022 18:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-B2-030722 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.377342	.1116545	-.002299
Stddev	.006555	.0013318	.002548
%RSD	.2757485	1.192777	110.7939

#1	2.373306	.1131143	.000551
#2	2.373813	.1105058	-.003096
#3	2.384906	.1113434	-.004354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.378	74915.92	7005.395	1866.861	2162.703
Stddev	27.851	215.62	86.764	6.600	26.165
%RSD	1.227781	.2878108	1.238529	.3535554	1.209825

#1	2259.042	75051.25	6907.117	1874.184	2156.334
#2	2299.697	75029.23	7037.677	1865.030	2191.464
#3	2246.394	74667.27	7071.389	1861.370	2140.310

Sample Name: N1863-01 Acquired: 3/11/2022 18:11:58 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-25720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525808	.0139556	1.678499	-.006006	.0032584	109.0807	.7215155
Stddev	.0004111	.0012753	.029164	.002489	.0016254	1.4657	.0103664
%RSD	.7818326	9.138394	1.737481	41.43967	49.88366	1.343706	1.436761

#1	.0524312	.0130962	1.680650	-.005949	.0014397	107.6366	.7117602
#2	.0522655	.0154209	1.648319	-.003546	.0037665	109.0385	.7203856
#3	.0530458	.0133496	1.706527	-.008523	.0045692	110.5672	.7324005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062748	.0061248	40.33717	.3470795	.1072585	.7174303	218.1493
Stddev	.0000870	.0006262	.42797	.0016851	.0008850	.0083337	2.2799
%RSD	1.386959	10.22441	1.060989	.4855051	.8251447	1.161604	1.045101

#1	.0063169	.0065607	39.93100	.3451340	.1075682	.7220620	215.6761
#2	.0063328	.0054072	40.29648	.3480287	.1062602	.7078096	218.6047
#3	.0061747	.0064066	40.78404	.3480759	.1079470	.7224193	220.1672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.548639	28.31807	.2120857	-.011527	5.811352	.3942115	2.395150
Stddev	.036353	.31812	.0016647	.000368	.042008	.0020104	.002585
%RSD	1.426376	1.123376	.7849045	3.193650	.7228644	.5099821	.1079159

#1	2.514076	27.99107	.2127494	-.011934	5.766856	.3926778	2.397505
#2	2.545291	28.33666	.2101916	-.011430	5.816872	.3934691	2.392384
#3	2.586551	28.62649	.2133162	-.011217	5.850327	.3964875	2.395560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.016999	.0881953	.0101250	.1918310	3.263072	3.631310	6.015519
Stddev	.049021	.0005072	.0003460	.0016975	.044863	.012986	.015048
%RSD	.6985966	.5751160	3.417623	.8848830	1.374869	.3576168	.2501594

#1	6.980383	.0879378	.0100559	.1898749	3.217016	3.645731	5.998565
#2	6.997925	.0887797	.0098187	.1927019	3.265562	3.627657	6.027293
#3	7.072690	.0878685	.0105003	.1929164	3.306638	3.620541	6.020700

Sample Name: N1863-01 Acquired: 3/11/2022 18:11:58 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHRT-25720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.847610	.0912637	-.065890
Stddev	.017015	.0020744	.000883
%RSD	.3510060	2.272946	1.340326

#1	4.827966	.0888700	-.064882
#2	4.857733	.0923849	-.066529
#3	4.857132	.0925361	-.066258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.286	76251.17	7232.441	1902.243	2272.081
Stddev	44.051	276.05	63.270	8.293	39.524
%RSD	1.864774	.3620219	.8748062	.4359405	1.739553

#1	2341.379	76562.24	7299.265	1906.360	2260.915
#2	2412.898	76155.87	7224.601	1907.672	2315.986
#3	2332.581	76035.39	7173.456	1892.698	2239.340

Sample Name: N1864-03 Acquired: 3/11/2022 18:15:45 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229584	-.004557	.2366952	-.023039	-.004776	147.9456
Stddev	.0041974	.004292	.0048596	.004152	.001341	.6407
%RSD	18.28269	94.18884	2.053116	18.02266	28.08348	.4330928

#1	.0213305	-.006174	.2376947	-.027061	-.003271	147.4964
#2	.0277259	-.007805	.2409774	-.023286	-.005211	147.6611
#3	.0198188	.000309	.2314136	-.018768	-.005845	148.6794

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4085766	.0019032	.0212680	101.4060	.1222453	.2660686
Stddev	.0023919	.0001721	.0004087	.1913	.0011199	.0007337
%RSD	.5854259	9.042042	1.921497	.1886539	.9160794	.2757711

#1	.4077555	.0019480	.0215470	101.5450	.1209523	.2663038
#2	.4067033	.0017131	.0214580	101.4852	.1228788	.2652461
#3	.4112709	.0020484	.0207989	101.1878	.1229048	.2666559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.780036	423.5782	3.493694	70.32940	.2839952	-.025700
Stddev	.015850	1.3532	.006358	.10175	.0003540	.000258
%RSD	.8904509	.3194746	.1819957	.1446789	.1246501	1.005034

#1	1.786287	422.0215	3.492861	70.28788	.2836120	-.025945
#2	1.791807	424.2388	3.487793	70.25497	.2843101	-.025430
#3	1.762013	424.4742	3.500427	70.44534	.2840634	-.025724

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.060572	.8975363	.9075012	13.80071	.8115885	.0050738
Stddev	.050240	.0021964	.0025632	.09462	.0029236	.0001454
%RSD	.6232762	.2447174	.2824496	.6856313	.3602358	2.866513

#1	8.014567	.8995134	.9057994	13.71188	.8098614	.0052289
#2	8.052969	.8979236	.9104493	13.79004	.8099399	.0049405
#3	8.114180	.8951720	.9062550	13.90022	.8149641	.0050519

Sample Name: N1864-03 Acquired: 3/11/2022 18:15:45 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344869	14.96336	5.378724	F 14.88885	2.631763	.1096457
Stddev	.0009010	.05663	.024209	.02387	.001920	.0004420
%RSD	2.612604	.3784454	.4500906	.1603169	.0729730	.4031050
#1	.0338397	14.92867	5.375044	14.87442	2.633655	.1092471
#2	.0341051	14.93270	5.356566	14.87573	2.629815	.1095689
#3	.0355160	15.02871	5.404562	14.91641	2.631821	.1101210

Elem	Sr4077
Units	ppm
Avg	-.064434
Stddev	.000621
%RSD	.9634651
#1	-.064321
#2	-.065103
#3	-.063877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.310	83595.48	7967.499	2028.170	2085.921
Stddev	23.760	103.65	36.286	6.535	19.272
%RSD	.9378932	.1239861	.4554196	.3221998	.9239198
#1	2529.784	83572.52	7927.029	2026.768	2076.923
#2	2511.511	83505.23	7978.339	2022.450	2072.793
#3	2558.636	83708.68	7997.130	2035.292	2108.046

Sample Name: N1864-05 Acquired: 3/11/2022 18:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245955	.0109235	.1006458	-.003790	-.003527	37.75067	.2043849
Stddev	.0043287	.0016181	.0025786	.001280	.002712	.44100	.0023191
%RSD	17.59962	14.81303	2.562041	33.78145	76.89732	1.168180	1.134679

#1	.0282467	.0126935	.0978770	-.002509	-.003877	38.15615	.2062726
#2	.0257260	.0095203	.1029786	-.003792	-.006047	37.28116	.2017961
#3	.0198136	.0105566	.1010817	-.005070	-.000657	37.81470	.2050860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011894	-.001761	16.48147	.1340411	.0380150	.1449044	106.9633
Stddev	.0000096	.000144	.18594	.0003745	.0004193	.0003220	.5213
%RSD	.8083028	8.152157	1.128173	.2793622	1.102907	.2222251	.4873404

#1	.0011973	-.001918	16.69054	.1343845	.0376236	.1448608	106.5332
#2	.0011923	-.001636	16.33460	.1340970	.0379640	.1446065	106.8137
#3	.0011787	-.001728	16.41928	.1336419	.0384575	.1452460	107.5430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6843771	19.07815	.1469235	-.006756	.9138719	.1715169	.3028418
Stddev	.0060229	.16936	.0001498	.000201	.0073953	.0016493	.0021383
%RSD	.8800546	.8877081	.1019727	2.975864	.8092229	.9615818	.7060886

#1	.6887630	19.26906	.1467507	-.006967	.9085339	.1733974	.3004089
#2	.6775100	18.94598	.1470037	-.006737	.9107686	.1703160	.3036936
#3	.6868584	19.01943	.1470161	-.006566	.9223132	.1708374	.3044230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.365621	.0531920	.0083713	.0347930	2.905740	3.784121	3.008201
Stddev	.033894	.0015271	.0002218	.0003532	.037450	.177696	.013886
%RSD	.5324488	2.870845	2.649747	1.015034	1.288839	4.695841	.4616105

#1	6.399412	.0516065	.0085867	.0348845	2.928553	3.807862	2.992741
#2	6.331625	.0546530	.0081436	.0344031	2.862518	3.595748	3.012248
#3	6.365825	.0533166	.0083835	.0350915	2.926149	3.948753	3.019615

Sample Name: N1864-05 Acquired: 3/11/2022 18:19:31 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.358919	.0558547	-.026242
Stddev	.013773	.0008492	.003852
%RSD	1.013536	1.520320	14.67745

#1	1.351584	.0567577	-.021797
#2	1.350366	.0550722	-.028592
#3	1.374808	.0557343	-.028337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.816	70922.75	6713.150	1774.641	2451.705
Stddev	70.317	261.06	79.933	6.556	84.981
%RSD	3.246672	.3680941	1.190695	.3694139	3.466210

#1	2246.277	71071.14	6631.230	1780.337	2549.397
#2	2116.155	71075.79	6790.936	1776.110	2394.858
#3	2135.015	70621.31	6717.285	1767.475	2410.861

Sample Name: N1864-07 Acquired: 3/11/2022 18:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199487	.0030699	.1918529	-.005547	-.003093	15.23897	.0585479
Stddev	.0012780	.0003957	.0041249	.003580	.000617	.15640	.0004835
%RSD	6.406477	12.88932	2.150038	64.55131	19.94177	1.026313	.8257780

#1	.0214017	.0027108	.1894777	-.009673	-.002396	15.26686	.0588304
#2	.0189987	.0030048	.1894650	-.003269	-.003568	15.37955	.0588237
#3	.0194457	.0034941	.1966159	-.003697	-.003316	15.07050	.0579896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006065	-.000676	13.38859	.0824577	.0150120	.0825855	45.26080
Stddev	.0000344	.000074	.17483	.0013349	.0002936	.0002814	.32236
%RSD	5.665347	10.88073	1.305843	1.618883	1.956024	.3407047	.7122167

#1	.0006441	-.000754	13.54481	.0816250	.0148902	.0822931	44.90145
#2	.0005767	-.000665	13.42123	.0817506	.0147989	.0826091	45.52451
#3	.0005988	-.000608	13.19974	.0839974	.0153469	.0828543	45.35645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4054014	9.199516	.0366630	-.003273	.4994206	.1109374	.1198543
Stddev	.0055261	.090587	.0002557	.000203	.0113689	.0020722	.0000528
%RSD	1.363117	.9846968	.6975021	6.201569	2.276420	1.867877	.0440718

#1	.4076401	9.151677	.0367055	-.003191	.4872224	.1088949	.1198954
#2	.4094569	9.303994	.0368948	-.003125	.5013178	.1108791	.1198727
#3	.3991072	9.142877	.0363887	-.003505	.5097215	.1130381	.1197947

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.308166	.0157197	.0033075	.0176045	2.590044	2.835077	1.981647
Stddev	.043622	.0006745	.0001094	.0010449	.021167	.042242	.005603
%RSD	1.889899	4.290504	3.307078	5.935577	.8172301	1.489978	.2827360

#1	2.271121	.0149550	.0034326	.0186858	2.572307	2.787423	1.975286
#2	2.297131	.0162297	.0032598	.0175276	2.613475	2.867917	1.985852
#3	2.356246	.0159745	.0032300	.0166002	2.584351	2.849892	1.983801

Sample Name: N1864-07 Acquired: 3/11/2022 18:23:25 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.456749	.0170816	-.003943
Stddev	.007818	.0010323	.000123
%RSD	.3182129	6.043475	3.114406

#1	2.449922	.0160710	-.003895
#2	2.465277	.0170394	-.004083
#3	2.455048	.0181343	-.003852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.608	70230.72	6288.158	1751.434	2552.275
Stddev	57.855	96.81	89.226	21.340	69.648
%RSD	2.690152	.1378428	1.418953	1.218430	2.728853

#1	2200.943	70342.04	6223.225	1751.264	2611.157
#2	2163.478	70183.86	6251.350	1730.180	2570.274
#3	2087.402	70166.26	6389.900	1772.859	2475.395

Sample Name: N1864-09 Acquired: 3/11/2022 18:27:24 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199538	.0036088	.1893088	-.004842	-.002851	11.46554	.0600960
Stddev	.0021350	.0018179	.0016086	.002091	.000501	.09475	.0006715
%RSD	10.69949	50.37284	.8497417	43.18710	17.56658	.8263830	1.117389

#1	.0189251	.0054912	.1908990	-.007018	-.003134	11.56312	.0607770
#2	.0185279	.0034721	.1893451	-.004659	-.002272	11.45961	.0600768
#3	.0224083	.0018632	.1876823	-.002848	-.003146	11.37390	.0594343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004547	-.000952	8.178012	.0974003	.0113988	.0476539	48.05988
Stddev	.0000271	.000056	.023643	.0005344	.0002224	.0004952	.20530
%RSD	5.967155	5.905603	.2891045	.5486406	1.951029	1.039109	.4271849

#1	.0004740	-.000887	8.189301	.0969465	.0116401	.0472034	47.82320
#2	.0004664	-.000991	8.193894	.0979893	.0112020	.0475742	48.16652
#3	.0004237	-.000977	8.150840	.0972651	.0113543	.0481841	48.18992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3830711	5.031150	.0292223	-.003847	.3417409	.1233433	.1213560
Stddev	.0026730	.010663	.0001051	.000200	.0099649	.0006659	.0014283
%RSD	.6977888	.2119496	.3597669	5.204061	2.915909	.5398562	1.176910

#1	.3853245	5.041216	.0291610	-.004058	.3416897	.1234251	.1201182
#2	.3837711	5.032260	.0291623	-.003660	.3318018	.1226403	.1210310
#3	.3801178	5.019976	.0293437	-.003822	.3517313	.1239645	.1229187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.000404	.0117330	.0032448	.0242609	3.787140	1.677647	2.346100
Stddev	.046713	.0024750	.0002625	.0002149	.045848	.032232	.003101
%RSD	2.335170	21.09419	8.088514	.8860102	1.210631	1.921271	.1321643

#1	1.947809	.0103728	.0030520	.0243589	3.734204	1.689790	2.349035
#2	2.016335	.0102365	.0035437	.0244094	3.814243	1.641107	2.342857
#3	2.037067	.0145898	.0031387	.0240144	3.812973	1.702044	2.346408

Sample Name: N1864-09 Acquired: 3/11/2022 18:27:24 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MB-B2-030922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4449730	.0114339	-.009583
Stddev	.0059796	.0002795	.000305
%RSD	1.343812	2.444403	3.184028

#1	.4429345	.0117378	-.009862
#2	.4402792	.0113759	-.009629
#3	.4517053	.0111880	-.009257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.924	70961.37	6559.658	1807.967	2633.998
Stddev	11.996	227.32	47.744	50.107	16.883
%RSD	.5428332	.3203368	.7278477	2.771431	.6409635

#1	2200.507	71211.58	6514.200	1838.676	2619.013
#2	2205.836	70904.98	6555.375	1835.080	2630.691
#3	2223.430	70767.57	6609.400	1750.146	2652.289

Sample Name: CCV03 Acquired: 3/11/2022 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.838793	4.874305	4.915168	4.940514	4.886126	9.740268	9.966523
Stddev	.043261	.034591	.029145	.052571	.049048	.105000	.091387
%RSD	.8940464	.7096590	.5929624	1.064072	1.003818	1.077995	.9169392

#1	4.796223	4.834381	4.881842	4.883640	4.833615	9.620992	9.861042
#2	4.837443	4.895330	4.935892	4.950576	4.894005	9.781072	10.01665
#3	4.882713	4.893202	4.927770	4.987327	4.930757	9.818741	10.02188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467380	2.380403	24.23890	.9310647	2.424690	1.234989	4.853023
Stddev	.0016634	.029600	.24854	.0026423	.030209	.011493	.014039
%RSD	.6741550	1.243471	1.025364	.2837955	1.245875	.9305901	.2892858

#1	.2448507	2.349608	23.95261	.9290089	2.393620	1.222197	4.836961
#2	.2479908	2.382958	24.39934	.9340450	2.426495	1.238324	4.862951
#3	.2473724	2.408642	24.36476	.9301401	2.453956	1.244444	4.859158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487919	24.05123	2.391586	1.165939	23.99601	2.440390	2.442324
Stddev	.027311	.35690	.028461	.002022	.13794	.024008	.001320
%RSD	1.097732	1.483926	1.190055	.1734475	.5748401	.9837690	.0540557

#1	2.456400	23.67946	2.362427	1.165730	23.87145	2.429225	2.440979
#2	2.502797	24.39112	2.393036	1.168059	23.97231	2.467947	2.443618
#3	2.504560	24.08312	2.419294	1.164030	24.14426	2.423999	2.442376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.21010	4.919368	4.923333	4.848881	5.075620	4.799867	4.868764
Stddev	.13158	.026252	.076296	.032919	.109640	.019056	.033879
%RSD	.5434766	.5336410	1.549681	.6788949	2.160128	.3970151	.6958357

#1	24.20104	4.894561	4.854738	4.811976	5.095792	4.818457	4.829660
#2	24.34597	4.946859	4.909754	4.875218	5.173773	4.780377	4.889282
#3	24.08329	4.916684	5.005507	4.859448	4.957294	4.800768	4.887350

Sample Name: CCV03 Acquired: 3/11/2022 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	4.747765	4.940304	4.950931
Stddev	.017086	.039697	.060634
%RSD	.3598698	.8035394	1.224692

#1	4.741237	4.895403	4.882402
#2	4.767152	4.954767	4.997616
#3	4.734906	4.970742	4.972773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.618	65004.59	5954.769	1527.379	2239.071
Stddev	27.711	171.06	26.827	7.701	26.403
%RSD	1.443589	.2631490	.4505093	.5042277	1.179205

#1	1945.103	64925.64	5970.563	1518.538	2265.738
#2	1923.634	64887.27	5923.794	1530.963	2238.537
#3	1890.119	65200.87	5969.949	1532.634	2212.939

Sample Name: CCB03 Acquired: 3/11/2022 18:35:12 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.002090	-.000485	.0011079	.0000386	-.000579	-.000274	.0011196
Stddev	.002738	.000632	.0001954	.0014702	.001379	.005666	.0004235
%RSD	131.0312	130.2638	17.63931	3806.547	238.1841	2064.400	37.82428

#1	-.003108	.000027	.0009423	-.000284	.000287	.002256	.0014402
#2	.001012	-.000290	.0010579	.001643	-.002170	-.006765	.0006395
#3	-.004172	-.001191	.0013234	-.001244	.000146	.003686	.0012790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	.0001735	-.004942	-.000287	.0000805	.0000006	.0008554
Stddev	.0000330	.0000378	.008974	.000418	.0001687	.0003513	.0051054
%RSD	163.8444	21.78191	181.5823	145.5574	209.5900	58263.85	596.8526

#1	.0000372	.0001836	-.013525	.000091	.0000985	-.000032	.0066232
#2	.0000411	.0002052	.004377	-.000736	.0002394	-.000333	-.000973
#3	-.000018	.0001317	-.005678	-.000216	-.000097	.000367	-.003084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	.0031280	-.000236	-.000256	-.054401	-.000374	.0001567
Stddev	.000367	.0131886	.000149	.000055	.008664	.001170	.0001472
%RSD	309.7485	421.6376	62.94624	21.49277	15.92561	313.1836	93.95186

#1	.000303	-.011806	-.000082	-.000295	-.045083	-.001683	.0002761
#2	-.000290	.013177	-.000249	-.000280	-.055907	-.000009	-.000008
#3	-.000368	.008013	-.000378	-.000193	-.062212	.000571	.000202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185612	.0101234	.0026869	.0008860	.0007836	-.024059	.0003400
Stddev	.0350117	.0005226	.0005325	.0002950	.0006553	.014147	.0004700
%RSD	188.6286	5.162251	19.81700	33.29896	83.61731	58.79930	138.2127

#1	.0375747	.0106506	.0033015	.0012181	.0013086	-.008725	-.000202
#2	.0399524	.0096056	.0023968	.0006543	.0000493	-.026852	.000623
#3	-.021844	.0101139	.0023626	.0007856	.0009929	-.036602	.000600

Sample Name: CCB03 Acquired: 3/11/2022 18:35:12 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	-.000922	-.000067	.0004470
Stddev	.000903	.000550	.0001576
%RSD	97.90391	823.9763	35.24791

#1	-.001081	-.000300	.0006283
#2	-.001736	.000562	.0003694
#3	.000049	-.000463	.0003433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.936	68315.01	5901.883	1692.135	2610.699
Stddev	27.370	129.41	46.415	6.125	37.550
%RSD	1.353001	.1894373	.7864508	.3619536	1.438323

#1	2053.056	68221.13	5856.800	1685.147	2652.812
#2	2016.165	68261.26	5949.525	1694.688	2598.578
#3	1999.587	68462.64	5899.325	1696.570	2580.706

Sample Name: N1864-11 Acquired: 3/11/2022 18:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306524	-.003857	1.045288	-.016795	-.004773	112.4317
Stddev	.0009383	.000762	.017032	.001761	.001333	.4479
%RSD	3.061195	19.76712	1.629390	10.48614	27.93225	.3983716

#1	.0296250	-.003466	1.054569	-.017317	-.003406	111.9145
#2	.0308683	-.004735	1.025631	-.014832	-.004845	112.6879
#3	.0314640	-.003369	1.055663	-.018236	-.006070	112.6927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4785681	.0025891	.0139891	99.57931	.0985286	.2144673
Stddev	.0012589	.0000599	.0002519	.62251	.0010749	.0015279
%RSD	.2630512	2.314726	1.800353	.6251440	1.090920	.7124365

#1	.4771181	.0026578	.0139469	98.86419	.0973944	.2146251
#2	.4792051	.0025471	.0137610	99.99991	.0986591	.2128666
#3	.4793812	.0025625	.0142594	99.87382	.0995323	.2159103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642830	350.1552	3.971757	45.90316	.2617674	-.021219
Stddev	.026125	.9721	.017869	.20268	.0022766	.000146
%RSD	1.590257	.2776172	.4499088	.4415371	.8697185	.6903290

#1	1.650701	349.0689	3.951622	45.67347	.2624220	-.021052
#2	1.613674	350.9432	3.977918	45.97911	.2592352	-.021324
#3	1.664115	350.4535	3.985730	46.05689	.2636450	-.021282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.855335	.6908783	1.261638	9.639706	.2805624	.0033476
Stddev	.008082	.0040089	.013526	.009399	.0030733	.0001712
%RSD	.1380224	.5802598	1.072071	.0975047	1.095407	5.115168

#1	5.847866	.6909233	1.267933	9.628927	.2770334	.0035401
#2	5.854225	.6868470	1.270870	9.644000	.2820029	.0032904
#3	5.863914	.6948644	1.246113	9.646192	.2826509	.0032122

Sample Name: N1864-11 Acquired: 3/11/2022 18:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565329	12.86062	5.367833	F 13.31639	2.263088	.1056263
Stddev	.0011105	.05280	.054495	.06102	.016590	.0011022
%RSD	1.964348	.4105232	1.015209	.4582147	.7330681	1.043493
#1	.0557787	12.80147	5.425807	13.24692	2.245299	.1043640
#2	.0578082	12.90299	5.360033	13.34095	2.278138	.1063983
#3	.0560119	12.87739	5.317658	13.36129	2.265826	.1061165

Elem	Sr4077
Units	ppm
Avg	-.092308
Stddev	.000903
%RSD	.9787147
#1	-.092675
#2	-.092971
#3	-.091279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.691	84879.88	7880.272	2089.350	2151.205
Stddev	37.012	143.41	22.732	20.318	32.540
%RSD	1.452756	.1689615	.2884712	.9724319	1.512648
#1	2541.891	84856.59	7892.194	2083.430	2145.157
#2	2587.260	84749.53	7854.059	2072.650	2186.345
#3	2513.922	85033.51	7894.563	2111.970	2122.113

Sample Name: N1864-13 Acquired: 3/11/2022 18:43:05 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774467	.0134805	1.169459	-.009231	-.000239	154.5702	.9952154
Stddev	.0017731	.0073913	.032045	.002218	.000792	3.4359	.0208433
%RSD	2.289466	54.82971	2.740128	24.02977	331.6519	2.222868	2.094349

#1	.0776008	.0132229	1.171945	-.006971	.000675	150.6031	.9711482
#2	.0791378	.0062213	1.200189	-.011404	-.000677	156.5941	1.007102
#3	.0756016	.0209972	1.136244	-.009317	-.000715	156.5134	1.007396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068030	.0070082	138.0477	.2739202	.1384381	.6243282	263.6194
Stddev	.0002338	.0006668	3.2681	.0014786	.0021471	.0082897	2.2334
%RSD	3.436795	9.514677	2.367382	.5397953	1.550911	1.327776	.8472002

#1	.0065558	.0074455	134.2902	.2728606	.1402213	.6289989	261.2361
#2	.0070206	.0073383	140.2288	.2732906	.1390381	.6292288	263.9580
#3	.0068324	.0062407	139.6240	.2756094	.1360549	.6147571	265.6642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.464837	87.32322	.4349180	-.014906	2.987455	.4401985	1.450432
Stddev	.106638	2.13083	.0051743	.000051	.008682	.0141055	.019145
%RSD	2.388398	2.440169	1.189708	.3437001	.2906266	3.204347	1.319950

#1	4.341770	84.86673	.4390514	-.014922	2.978147	.4239548	1.433756
#2	4.529911	88.67271	.4365874	-.014946	2.988884	.4472855	1.446201
#3	4.522830	88.43022	.4291151	-.014848	2.995335	.4493553	1.471338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75354	.0871636	.0127870	.0671753	5.018919	7.351388	9.918139
Stddev	.05616	.0035535	.0000576	.0015946	.106113	.234610	.003831
%RSD	.5222789	4.076776	.4501424	2.373781	2.114250	3.191368	.0386227

#1	10.72733	.0873578	.0127744	.0681506	4.896930	7.559822	9.922021
#2	10.71526	.0835171	.0127368	.0653351	5.089856	7.397032	9.918034
#3	10.81801	.0906161	.0128499	.0680402	5.069971	7.097311	9.914362

Sample Name: N1864-13 Acquired: 3/11/2022 18:43:05 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.351325	.1604643	.0805144
Stddev	.021519	.0044041	.0055944
%RSD	.6420925	2.744573	6.948319

#1	3.355649	.1570671	.0742479
#2	3.370353	.1588858	.0850063
#3	3.327973	.1654401	.0822889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.945	76524.57	7157.331	1901.801	2135.719
Stddev	61.825	244.40	144.765	23.714	57.197
%RSD	2.643293	.3193810	2.022614	1.246913	2.678112

#1	2337.768	76805.42	7322.711	1919.937	2134.410
#2	2277.716	76408.18	7053.568	1910.499	2079.188
#3	2401.350	76360.12	7095.714	1874.966	2193.560

Sample Name: N1864-15 Acquired: 3/11/2022 18:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199911	.0049587	10.65007	-.005815	-.001985	35.60956	.5376169
Stddev	.0010506	.0010412	.18695	.000858	.000798	1.16348	.0185068
%RSD	5.255435	20.99773	1.755365	14.75366	40.22748	3.267336	3.442376

#1	.0187932	.0058258	10.44552	-.006401	-.001754	34.56009	.5215358
#2	.0204238	.0038039	10.81208	-.004830	-.002873	35.40790	.5334694
#3	.0207562	.0052466	10.69262	-.006212	-.001327	36.86069	.5578456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018663	.0003215	18.19015	.0884375	.0299746	.1153895	71.45170
Stddev	.0000782	.0001286	.59547	.0008646	.0001621	.0006963	.33183
%RSD	4.188270	40.01440	3.273590	.9776633	.5407184	.6034532	.4644069

#1	.0018397	.0001927	17.64504	.0882345	.0300998	.1155616	71.20722
#2	.0018048	.0003217	18.09977	.0876925	.0300326	.1146233	71.31844
#3	.0019542	.0004500	18.82564	.0893856	.0297916	.1159837	71.82944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035662	10.76685	.1211627	-.004351	.4848222	.1125449	1.513942
Stddev	.033119	.35671	.0005587	.000168	.0046318	.0015260	.056415
%RSD	3.197878	3.313027	.4610821	3.852219	.9553592	1.355876	3.726392

#1	1.006309	10.40801	.1208772	-.004202	.4901297	.1108392	1.551856
#2	1.029108	10.77114	.1208045	-.004533	.4827391	.1137805	1.540861
#3	1.071568	11.12139	.1218064	-.004317	.4815977	.1130150	1.449109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.247990	.0204962	.0020450	.0403441	2.284785	3.421463	2.271702
Stddev	.015150	.0022406	.0000413	.0002899	.047825	.112142	.000867
%RSD	.4664316	10.93177	2.021263	.7185835	2.093210	3.277618	.0381771

#1	3.249429	.0209454	.0020926	.0400093	2.256309	3.478681	2.272515
#2	3.232172	.0224782	.0020242	.0405085	2.258047	3.493454	2.271801
#3	3.262369	.0180650	.0020182	.0405144	2.340000	3.292253	2.270789

Sample Name: N1864-15 Acquired: 3/11/2022 18:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MB-B1-030922 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7310292	.0364471	.0457677
Stddev	.0031102	.0013899	.0035849
%RSD	.4254502	3.813588	7.832870

#1	.7279594	.0348550	.0424518
#2	.7309498	.0374186	.0452797
#3	.7341782	.0370678	.0495716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.462	71998.33	6598.356	1830.296	2510.862
Stddev	37.069	258.47	180.044	4.147	45.822
%RSD	1.671705	.3589924	2.728626	.2265758	1.824957

#1	2257.956	72022.23	6748.829	1826.687	2560.477
#2	2185.202	72244.02	6647.355	1829.376	2470.135
#3	2209.228	71728.75	6398.884	1834.826	2501.972

Sample Name: N1864-15DUP Acquired: 3/11/2022 18:50:48 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0212588	.0059529	10.81858	-.006696	-.002463	36.23719	.5472232
Stddev	.0031649	.0005361	.17882	.003450	.001790	.63049	.0101601
%RSD	14.88754	9.006382	1.652857	51.53206	72.70311	1.739909	1.856666

#1	.0177570	.0065719	11.00747	-.006247	-.000405	36.66863	.5540350
#2	.0221046	.0056326	10.65191	-.003491	-.003668	36.52933	.5520893
#3	.0239150	.0056543	10.79636	-.010348	-.003315	35.51362	.5355452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019179	.0003846	18.32329	.0893178	.0307512	.1157083	72.16444
Stddev	.0000548	.0000576	.23254	.0007500	.0001468	.0000757	.13592
%RSD	2.854511	14.96737	1.269079	.8396539	.4773189	.0654414	.1883465

#1	.0018995	.0004187	18.53142	.0885856	.0308408	.1156479	72.01942
#2	.0019795	.0003181	18.36614	.0892834	.0305818	.1156837	72.18497
#3	.0018747	.0004170	18.07231	.0900844	.0308311	.1157932	72.28892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.044487	10.91821	.1247690	-.004444	.4802265	.1140456	1.531940
Stddev	.016378	.18572	.0004833	.000419	.0070376	.0013938	.015358
%RSD	1.568070	1.700991	.3873425	9.422590	1.465468	1.222172	1.002512

#1	1.056353	10.98517	.1244023	-.003962	.4741976	.1155031	1.540178
#2	1.051308	11.06115	.1245880	-.004650	.4785223	.1139080	1.541421
#3	1.025801	10.70829	.1253167	-.004719	.4879597	.1127256	1.514220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.212971	.0213790	.0018622	.0424252	2.332141	3.248561	2.309305
Stddev	.039301	.0004229	.0003533	.0015515	.033424	.166032	.003450
%RSD	1.223205	1.978239	18.97188	3.656960	1.433194	5.110936	.1494121

#1	3.172330	.0216561	.0022413	.0442036	2.346968	3.148741	2.306369
#2	3.215806	.0208922	.0018032	.0413486	2.355586	3.156718	2.308442
#3	3.250779	.0215886	.0015422	.0417235	2.293868	3.440223	2.313105

Sample Name: N1864-15DUP Acquired: 3/11/2022 18:50:48 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	.7185887	.0377637	.0453039
Stddev	.0016143	.0002525	.0021884
%RSD	.2246431	.6687044	4.830425

#1	.7182327	.0374751	.0474118
#2	.7171821	.0378717	.0454568
#3	.7203512	.0379442	.0430431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.805	72080.33	6517.859	1810.762	2467.242
Stddev	29.791	186.07	133.095	28.738	35.603
%RSD	1.365419	.2581440	2.042001	1.587094	1.443046

#1	2151.439	72128.86	6419.397	1782.142	2430.441
#2	2210.985	72237.32	6464.899	1810.528	2501.513
#3	2182.990	71874.80	6669.282	1839.618	2469.771

Sample Name: N1864-15LX5 Acquired: 3/11/2022 18:54:41 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0052508	.0011312	2.016986	.0000502	-.000702	7.001994	.1078176
Stddev	.0037750	.0010939	.038506	.0012766	.000629	.231023	.0032362
%RSD	71.89439	96.70362	1.909063	2541.961	89.54671	3.299383	3.001585

#1	.0040065	.0023135	1.974594	.0004169	-.000674	6.735232	.1041194
#2	.0022550	.0001550	2.049796	.0011034	-.001344	7.135411	.1092023
#3	.0094909	.0009251	2.026567	-.001370	-.000088	7.135339	.1101311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003482	-.000160	3.604912	.0171049	.0052853	.0226362	13.82984
Stddev	.0000464	.000073	.138882	.0002983	.0001803	.0003884	.14453
%RSD	13.33116	45.60533	3.852574	1.743818	3.412330	1.716076	1.045041

#1	.0003032	-.000076	3.445127	.0174478	.0050964	.0228798	13.68551
#2	.0003455	-.000203	3.696634	.0169053	.0054557	.0228407	13.82947
#3	.0003959	-.000202	3.672973	.0169617	.0053039	.0221883	13.97456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2128222	2.173360	.0213139	-.001011	.0376716	.0241944	.2857376
Stddev	.0079578	.074200	.0002505	.000182	.0038907	.0022880	.0006686
%RSD	3.739192	3.414073	1.175528	17.99681	10.32804	9.456512	.2340030

#1	.2037616	2.090501	.0215993	-.001074	.0410383	.0215621	.2862785
#2	.2160273	2.195911	.0212122	-.000806	.0385645	.0253164	.2859442
#3	.2186777	2.233668	.0211301	-.001152	.0334121	.0257048	.2849900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6001414	.0053489	.0005670	.0077989	.4602626	.5810604	.3916143
Stddev	.0126434	.0005030	.0000631	.0006847	.0043279	.0211295	.0023696
%RSD	2.106736	9.403037	11.12042	8.779159	.9403157	3.636368	.6050942

#1	.5995138	.0052937	.0006283	.0082404	.4580668	.6004011	.3943488
#2	.6130869	.0048758	.0005706	.0070102	.4574727	.5842707	.3903299
#3	.5878235	.0058771	.0005023	.0081460	.4652482	.5585095	.3901641

Sample Name: N1864-15LX5 Acquired: 3/11/2022 18:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	.1164513	.0048265	.0108396
Stddev	.0024733	.0002119	.0001095
%RSD	2.123924	4.389737	1.009702

#1	.1182548	.0045981	.0107453
#2	.1136318	.0048649	.0109596
#3	.1174674	.0050166	.0108138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2092.841	69160.15	6041.550	1684.974	2583.871
Stddev	34.826	88.87	154.445	9.371	42.582
%RSD	1.664038	.1285040	2.556376	.5561460	1.647983

#1	2129.216	69203.61	6219.300	1674.798	2628.956
#2	2059.805	69057.91	5940.150	1686.877	2544.336
#3	2089.501	69218.94	5965.200	1693.247	2578.320

Sample Name: N1864-15MS Acquired: 3/11/2022 18:58:39 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.7308584	1.987065	7.522438	1.870951	.3588130	40.06454	.6881255
Stddev	.0124352	.025487	.091302	.026871	.0038131	.06052	.0019005
%RSD	1.701457	1.282647	1.213735	1.436212	1.062703	.1510489	.2761830

#1	.7408622	2.002215	7.576820	1.886822	.3604197	40.13415	.6902699
#2	.7347772	2.001340	7.573464	1.886106	.3615599	40.03500	.6874573
#3	.7169358	1.957639	7.417029	1.839926	.3544595	40.02446	.6866494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2141667	.1978939	15.28834	.4541135	.2270659	.3967245	66.05196
Stddev	.0010141	.0022717	.05590	.0027780	.0023026	.0038516	.40668
%RSD	.4735216	1.147943	.3656663	.6117412	1.014091	.9708504	.6156907

#1	.2153367	.1992945	15.34040	.4512470	.2284078	.3983824	65.62416
#2	.2135388	.1991143	15.29538	.4567936	.2283828	.3994695	66.43356
#3	.2136247	.1952728	15.22925	.4542999	.2244070	.3923216	66.09816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127843	12.07827	.6010611	.0670520	3.380988	.3847450	1.619529
Stddev	.002002	.03403	.0064810	.0003451	.015126	.0012111	.010795
%RSD	.1774932	.2817285	1.078262	.5147403	.4473795	.3147836	.6665569

#1	1.125580	12.11747	.6054455	.0666586	3.365738	.3853388	1.607949
#2	1.128567	12.05638	.6041212	.0673038	3.395987	.3833516	1.621322
#3	1.129382	12.06095	.5936166	.0671937	3.381239	.3855447	1.629315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.82532	.2876306	.3564786	.7206002	2.243111	3.661077	8.184681
Stddev	.08028	.0005641	.0020833	.0061312	.002087	.039258	.024424
%RSD	.6259569	.1961062	.5844147	.8508496	.0930310	1.072315	.2984062

#1	12.74055	.2882172	.3570386	.7261508	2.240730	3.632651	8.205625
#2	12.90020	.2875825	.3582247	.7216308	2.243980	3.705871	8.190564
#3	12.83521	.2870921	.3541726	.7140190	2.244622	3.644709	8.157853

Sample Name: N1864-15MS Acquired: 3/11/2022 18:58:39 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.4407255	.2447733	.2191996
Stddev	.0057021	.0014810	.0005260
%RSD	1.293804	.6050618	.2399745
#1	.4427141	.2430631	.2198069
#2	.4342954	.2456318	.2189043
#3	.4451671	.2456249	.2188876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.039	72688.06	6469.856	1755.081	2466.920
Stddev	25.073	270.68	31.384	12.896	29.262
%RSD	1.138103	.3723890	.4850813	.7347657	1.186170
#1	2187.898	72991.65	6433.636	1769.164	2447.600
#2	2189.238	72471.90	6488.974	1752.227	2452.574
#3	2231.980	72600.63	6486.959	1743.851	2500.587

Sample Name: N1864-15MSD Acquired: 3/11/2022 19:02:22 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.7301266	1.976313	7.735024	1.875033	.3645551	39.77701	.6986482
Stddev	.0126408	.039581	.151535	.037206	.0055495	.96460	.0172228
%RSD	1.731321	2.002784	1.959075	1.984263	1.522257	2.425015	2.465155

#1	.7226672	1.958378	7.662921	1.858458	.3612359	39.36069	.6900323
#2	.7447218	2.021687	7.909147	1.917645	.3709616	40.87985	.7184787
#3	.7229908	1.948874	7.633004	1.848995	.3614677	39.09049	.6874337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2175519	.1959946	15.48628	.4564047	.2248554	.3937269	63.99607
Stddev	.0037815	.0023107	.33724	.0020933	.0027038	.0044992	.49815
%RSD	1.738182	1.178956	2.177642	.4586450	1.202466	1.142734	.7784110

#1	.2172215	.1952916	15.39661	.4557879	.2238017	.3920696	63.42087
#2	.2214877	.1985751	15.85929	.4546890	.2279275	.3988197	64.28660
#3	.2139465	.1941170	15.20295	.4587370	.2228371	.3902913	64.28075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126086	12.19935	.5946923	.0674587	3.364478	.3878321	1.632151
Stddev	.021120	.22267	.0079112	.0001899	.035217	.0110238	.001471
%RSD	1.875496	1.825285	1.330310	.2814445	1.046741	2.842421	.0901020

#1	1.119391	12.15658	.5923362	.0672473	3.324867	.3826617	1.633040
#2	1.149742	12.44030	.6035139	.0675141	3.392250	.4004908	1.632960
#3	1.109125	12.00116	.5882267	.0676147	3.376318	.3803439	1.630454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.82626	.2894100	.3535279	.7151300	2.247475	3.449175	8.213461
Stddev	.10500	.0035309	.0038688	.0060244	.049698	.122674	.038830
%RSD	.8186269	1.220020	1.094331	.8424193	2.211275	3.556622	.4727595

#1	12.70805	.2875214	.3511407	.7109222	2.226500	3.406115	8.213961
#2	12.90872	.2934834	.3579916	.7220312	2.304222	3.353837	8.252038
#3	12.86199	.2872250	.3514515	.7124366	2.211704	3.587574	8.174383

Sample Name: N1864-15MSD Acquired: 3/11/2022 19:02:22 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	.4446557	.2432781	.2254917
Stddev	.0063184	.0060206	.0066864
%RSD	1.420953	2.474802	2.965254

#1	.4428117	.2379214	.2230447
#2	.4394644	.2497941	.2330569
#3	.4516908	.2421188	.2203736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.572	71957.39	6344.833	1731.960	2444.936
Stddev	41.934	215.90	116.382	2.234	48.869
%RSD	1.919572	.3000318	1.834285	.1289695	1.998803

#1	2203.292	72010.12	6348.115	1729.403	2466.085
#2	2136.538	72142.03	6226.844	1732.941	2389.054
#3	2213.885	71720.01	6459.540	1733.535	2479.669

Sample Name: N1864-15A Acquired: 3/11/2022 19:06:06 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.7254436	1.894916	11.27563	1.925860	.7275618	37.61042	.7300923
Stddev	.0054693	.024033	.14208	.022351	.0062463	.04333	.0002559
%RSD	.7539245	1.268296	1.260074	1.160561	.8585271	.1151987	.0350467

#1	.7303507	1.913453	11.38381	1.939877	.7328131	37.56066	.7297993
#2	.7264328	1.903532	11.32837	1.937618	.7292178	37.63087	.7302059
#3	.7195472	1.867762	11.11472	1.900084	.7206543	37.63974	.7302718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2034666	.1860895	19.12516	.4350842	.2186022	.3926354	72.48973
Stddev	.0006559	.0024872	.04706	.0016763	.0028125	.0043768	.29486
%RSD	.3223401	1.336544	.2460504	.3852732	1.286566	1.114729	.4067626

#1	.2027109	.1878986	19.07405	.4357524	.2205455	.3961532	72.71470
#2	.2038009	.1871167	19.16669	.4331769	.2198840	.3940190	72.15592
#3	.2038879	.1832533	19.13474	.4363233	.2153772	.3877340	72.59856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235237	12.49319	.5851728	.0650974	3.216266	.3874542	1.707344
Stddev	.004574	.04900	.0066601	.0004943	.015037	.0022216	.008999
%RSD	.3702995	.3922086	1.138145	.7593984	.4675183	.5733971	.5270624

#1	1.230392	12.46205	.5902557	.0651307	3.232785	.3856085	1.716439
#2	1.235841	12.46785	.5876295	.0645873	3.203376	.3899200	1.698445
#3	1.239480	12.54967	.5776334	.0655743	3.212637	.3868342	1.707148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49608	.3165738	.3597648	.6966271	2.450508	4.215327	7.960402
Stddev	.07245	.0023510	.0038758	.0074736	.017660	.092388	.060969
%RSD	.5798130	.7426421	1.077323	1.072825	.7206544	2.191707	.7658989

#1	12.57351	.3138675	.3627673	.7024767	2.457887	4.309204	7.993641
#2	12.42993	.3181119	.3611378	.6991969	2.430355	4.124505	7.997528
#3	12.48482	.3177420	.3553894	.6882077	2.463281	4.212274	7.890038

Sample Name: N1864-15A Acquired: 3/11/2022 19:06:06 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.7475864	.2311952	.2345204
Stddev	.0083745	.0017958	.0005593
%RSD	1.120203	.7767502	.2384741

#1	.7496517	.2324051	.2339081
#2	.7547350	.2320487	.2350043
#3	.7383725	.2291318	.2346487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.105	72129.08	6480.542	1710.827	2466.016
Stddev	23.653	238.49	27.694	8.719	28.651
%RSD	1.074100	.3306423	.4273478	.5096225	1.161823

#1	2183.869	71991.11	6511.035	1710.382	2447.518
#2	2193.615	72404.47	6473.641	1719.760	2451.511
#3	2228.831	71991.67	6456.951	1702.340	2499.018

Sample Name: N1867-01 Acquired: 3/11/2022 19:09:50 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233001	.0100585	.3990112	-.013931	-.000657	129.2835	.7498132
Stddev	.0018548	.0055207	.0208293	.009131	.001369	.7092	.0063472
%RSD	7.960545	54.88627	5.220221	65.54695	208.2991	.5485770	.8465092

#1	.0218582	.0132226	.3839671	-.003421	-.001008	128.5294	.7429466
#2	.0226495	.0132691	.3902815	-.018455	-.001817	129.3841	.7510276
#3	.0253925	.0036838	.4227848	-.019917	.000853	129.9371	.7554656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057441	.0063463	41.80892	.2462646	.1510434	.3822740	289.2073
Stddev	.0002215	.0029631	.39167	.0013984	.0101383	.0234332	1.4155
%RSD	3.856183	46.69019	.9368097	.5678456	6.712145	6.129957	.4894526

#1	.0056534	.0041871	42.18883	.2467110	.1435193	.3552221	290.5548
#2	.0055823	.0051274	41.40647	.2446975	.1470384	.3952911	289.3347
#3	.0059966	.0097244	41.83147	.2473854	.1625724	.3963090	287.7324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.134252	39.61523	.2497130	-.018297	14.14439	.5423454	.5694769
Stddev	.026643	.25237	.0143124	.000085	.09747	.0023196	.0011667
%RSD	.5189310	.6370583	5.731545	.4645614	.6891357	.4276940	.2048794

#1	5.149344	39.85905	.2391899	-.018204	14.04122	.5443364	.5699199
#2	5.103489	39.35510	.2439386	-.018315	14.23494	.5397983	.5703572
#3	5.149923	39.63155	.2660106	-.018371	14.15702	.5429015	.5681535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.467573	.0866590	.0018103	.0242378	5.627361	3.036207	8.012883
Stddev	.035427	.0025637	.0000787	.0016684	.023786	.117582	.462332
%RSD	.4183827	2.958339	4.347047	6.883527	.4226836	3.872666	5.769856

#1	8.463404	.0891265	.0017210	.0227552	5.604015	2.900821	7.698139
#2	8.504900	.0868415	.0018401	.0239137	5.626505	3.112762	7.796822
#3	8.434415	.0840089	.0018696	.0260444	5.651564	3.095038	8.543689

Sample Name: N1867-01 Acquired: 3/11/2022 19:09:50 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-01-030922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.165011	.1336513	-.098501
Stddev	.235070	.0023142	.002437
%RSD	5.643934	1.731528	2.474011

#1	4.028969	.1317041	-.100452
#2	4.029618	.1330399	-.099281
#3	4.436447	.1362098	-.095769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.182	82438.44	7725.357	2072.413	2227.196
Stddev	157.937	161.05	20.974	9.459	126.495
%RSD	6.378232	.1953572	.2714973	.4564242	5.679551

#1	2658.459	82489.66	7735.074	2070.653	2317.493
#2	2390.079	82258.01	7739.710	2063.958	2281.474
#3	2380.008	82567.65	7701.286	2082.628	2082.620

Sample Name: N1874-01 Acquired: 3/11/2022 19:13:38 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-03-030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0350768	-.004543	.5251301	-.020099	-.002700	184.7818
Stddev	.0024354	.003890	.0071249	.002593	.001315	1.5063
%RSD	6.942932	85.61024	1.356796	12.90317	48.70885	.8151919

#1	.0373950	-.006827	.5214635	-.023073	-.004216	183.0444
#2	.0352963	-.006750	.5333416	-.018311	-.002025	185.5778
#3	.0325391	-.000052	.5205850	-.018912	-.001859	185.7231

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9639613	.0076763	.0265112	216.5078	.3092138	.2971099
Stddev	.0068569	.0000219	.0010238	1.1152	.0007928	.0038329
%RSD	.7113240	.2852390	3.861887	.5151065	.2563804	1.290069

#1	.9561255	.0076958	.0260507	215.2530	.3099956	.2954870
#2	.9668959	.0076526	.0276845	216.8847	.3084105	.3014873
#3	.9688625	.0076805	.0257986	217.3858	.3092353	.2943555

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3787941	348.6888	12.76905	105.1794	.3159732	-.024324
Stddev	.0057787	1.1192	.07850	.6835	.0042468	.000239
%RSD	1.525559	.3209726	.6147303	.6498713	1.344034	.9817761

#1	.3757655	347.5604	12.67993	104.3903	.3136185	-.024445
#2	.3854576	348.7076	12.79930	105.5566	.3208757	-.024478
#3	.3751592	349.7985	12.82792	105.5912	.3134253	-.024049

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.46558	.7214046	1.433260	9.996703	.1651235	.0023051
Stddev	.03897	.0071503	.009853	.017067	.0015051	.0003775
%RSD	.3398550	.9911654	.6874377	.1707278	.9114776	16.37745

#1	11.42115	.7138291	1.427124	9.983613	.1637852	.0024308
#2	11.49398	.7223488	1.444625	10.01601	.1667528	.0018808
#3	11.48160	.7280359	1.428031	9.99049	.1648326	.0026037

Sample Name: N1874-01 Acquired: 3/11/2022 19:13:38 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-03-030922 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214388	6.672346	3.617569	F 10.32392	8.615868	.1619242
Stddev	.0020179	.049570	.010154	.02719	.026896	.0008887
%RSD	9.412384	.7429228	.2806902	.2633518	.3121653	.5488333
#1	.0224646	6.617913	3.612742	10.33549	8.605668	.1609120
#2	.0191140	6.684231	3.610729	10.34340	8.646372	.1622842
#3	.0227377	6.714893	3.629236	10.29286	8.595564	.1625764

Elem	Sr4077
Units	ppm
Avg	.2492015
Stddev	.0031615
%RSD	1.268634
#1	.2455679
#2	.2513219
#3	.2507148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.721	93157.02	8431.486	2293.958	2048.770
Stddev	38.490	180.70	44.430	26.048	26.849
%RSD	1.338920	.1939747	.5269559	1.135518	1.310516
#1	2908.859	93355.69	8482.625	2314.973	2072.353
#2	2833.006	93002.45	8409.475	2264.815	2019.549
#3	2882.299	93112.92	8402.359	2302.087	2054.407

Sample Name: CCV04 Acquired: 3/11/2022 19:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	4.714500	4.784118	4.856163	4.808554	4.777815	9.605851	9.758377
Stddev	.059493	.045448	.032220	.041426	.051303	.117566	.165394
%RSD	1.261913	.9499839	.6634922	.8615121	1.073778	1.223902	1.694891

#1	4.647805	4.744056	4.826666	4.762068	4.720471	9.473832	9.598179
#2	4.762104	4.833506	4.890548	4.841565	4.819361	9.644475	9.748433
#3	4.733591	4.774791	4.851275	4.822031	4.793614	9.699247	9.928518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472419	2.350623	24.33820	.9260514	2.410917	1.205210	4.836291
Stddev	.0038867	.020187	.50343	.0073589	.019829	.010023	.002619
%RSD	1.572021	.8588121	2.068471	.7946493	.8224649	.8316719	.0541565

#1	.2445412	2.337037	23.83260	.9192834	2.395411	1.194075	4.839264
#2	.2454881	2.373820	24.34256	.9249857	2.433260	1.213513	4.835286
#3	.2516964	2.341012	24.83943	.9338850	2.404081	1.208042	4.834324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465251	23.49777	2.360641	1.149865	23.12133	2.408256	2.380189
Stddev	.046254	.31884	.019126	.005485	.16446	.020430	.006729
%RSD	1.876222	1.356895	.8102024	.4770184	.7113108	.8483477	.2826928

#1	2.417979	23.22371	2.345406	1.147155	23.07406	2.394453	2.386288
#2	2.467361	23.42189	2.382105	1.146262	23.30425	2.398588	2.372971
#3	2.510414	23.84770	2.354411	1.156177	22.98568	2.431725	2.381308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.49093	4.874532	4.848533	4.788850	4.906413	4.653406	4.829309
Stddev	.25088	.069919	.042092	.047602	.063348	.038979	.036798
%RSD	1.067985	1.434375	.8681412	.9940232	1.291129	.8376506	.7619638

#1	23.72105	4.818532	4.802732	4.759999	4.976718	4.693878	4.804885
#2	23.52826	4.852166	4.885521	4.843794	4.853772	4.616114	4.871631
#3	23.22348	4.952897	4.857347	4.762758	4.888747	4.650227	4.811409

Sample Name: CCV04 Acquired: 3/11/2022 19:17:25 Type: Unk
 Method: NON EPA-6010-200.7(v1445) 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	4.744772	4.817545	4.893775
Stddev	.014148	.039345	.116073
%RSD	.2981712	.8167053	2.371855

#1	4.729460	4.772149	4.774107
#2	4.757358	4.841807	4.901333
#3	4.747497	4.838680	5.005885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.092	66601.21	6018.512	1566.412	2247.858
Stddev	17.794	52.91	69.593	4.600	21.464
%RSD	.9129307	.0794400	1.156317	.2936424	.9548454

#1	1967.326	66604.51	6067.095	1562.015	2263.561
#2	1931.774	66652.38	6049.656	1566.030	2223.401
#3	1948.175	66546.72	5938.786	1571.191	2256.612

Sample Name: CCB04 Acquired: 3/11/2022 19:21:15 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10742 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001154	.0015824	-.000130	-.000293	.0001544	.0022582	.0009516
Stddev	.001037	.0024444	.000952	.002720	.0005461	.0030028	.0003651
%RSD	89.88441	154.4743	733.5211	929.4264	353.5545	132.9730	38.36760

#1	-.000823	.0002836	.000385	-.003217	.0007467	.0039975	.0008186
#2	-.000322	.0000616	-.001229	.002161	.0000457	.0039863	.0013645
#3	-.002316	.0044020	.000455	.000178	-.000329	-.001209	.0006716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000184	.0001585	-.005652	-.000188	.0001504	.0003250	-.000557
Stddev	.0000202	.0000648	.007164	.000224	.0001876	.0004976	.005713
%RSD	109.6277	40.89170	126.7696	118.9218	124.7555	153.1226	1025.151

#1	-.000005	.0001971	-.013780	-.000377	.0001490	-.000045	.004210
#2	.000027	.0000837	-.002918	-.000247	-.000037	.000129	.001008
#3	.000033	.0001946	-.000256	.000059	.000339	.000891	-.006890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001832	.0211183	-.000160	-.000150	-.051137	.0023823	.0001374
Stddev	.0000739	.0033461	.000205	.000387	.002174	.0018858	.0001574
%RSD	40.33289	15.84434	128.4543	257.8307	4.251737	79.15688	114.5695

#1	.0001625	.0209710	-.000236	-.000314	-.049918	.0005360	.0002829
#2	.0001219	.0245356	-.000316	.000292	-.049846	.0023056	.0001588
#3	.0002652	.0178483	.000073	-.000428	-.053648	.0043052	-.000030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115437	.0083464	.0026932	.0009827	.0007066	-.026936	.0020438
Stddev	.0125252	.0003039	.0010285	.0003893	.0001365	.003236	.0010710
%RSD	108.5026	3.641073	38.18830	39.62085	19.32245	12.01467	52.40422

#1	-.001029	.0081428	.0037997	.0009221	.0005497	-.024390	.0008480
#2	.024021	.0086957	.0025132	.0006271	.0007715	-.025841	.0023684
#3	.011638	.0082006	.0017665	.0013987	.0007985	-.030578	.0029149

Sample Name: CCB04 Acquired: 3/11/2022 19:21:15 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10742 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002367	.0007748	.0003645
Stddev	.001104	.0007704	.0000350
%RSD	46.65152	99.43624	9.587301

#1	-.002875	.0003862	.0003970
#2	-.003125	.0016621	.0003690
#3	-.001100	.0002760	.0003275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.348	69082.49	5930.758	1749.136	2799.350
Stddev	20.653	154.25	130.403	14.353	31.041
%RSD	.9476899	.2232856	2.198749	.8205988	1.108866

#1	2202.616	68957.98	6030.700	1733.374	2835.072
#2	2163.185	69255.04	5783.250	1761.455	2778.938
#3	2172.244	69034.45	5978.325	1752.578	2784.040

Sample Name: PB143231BL Acquired: 3/11/2022 19:25:21 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	.0001931	.0002048	.0007967	-.002276	-.000137	-.003789	.0002364
Stddev	.0004201	.0003594	.0008228	.002747	.001425	.003222	.0001167
%RSD	217.5468	175.5336	103.2721	120.6854	1037.404	85.05416	49.36148

#1	.0006682	-.000015	.0012335	.000777	.001375	-.004644	.0001241
#2	-.000129	.000009	.0013090	-.004549	-.001455	-.000225	.0002281
#3	.000040	.000620	-.000152	-.003057	-.000331	-.006497	.0003570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	-.000001	-.012801	.0000392	.0001795	.0002072	.0010214
Stddev	.0000132	.000064	.006965	.0002378	.0002027	.0006075	.0034590
%RSD	51.45739	12280.25	54.40899	605.9371	112.9354	293.2396	338.6614

#1	.0000175	.000052	-.006073	.0002850	.0000684	.0005910	.0038620
#2	.0000187	-.000072	-.019981	-.000190	.0004135	-.000493	.0020328
#3	.0000410	.000019	-.012348	.000022	.0000566	.000524	-.002831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0147211	-.000200	-.000254	-.062153	.0036149	-.000054
Stddev	.000339	.0220255	.000131	.000377	.003369	.0025678	.000137
%RSD	144.4388	149.6187	65.43937	148.5317	5.420198	71.03429	253.4086

#1	-.000107	.0252157	-.000113	-.000673	-.064784	.0057238	.000088
#2	.000022	-.010589	-.000136	-.000145	-.063319	.0007554	-.000187
#3	-.000618	.029537	-.000350	.000057	-.058356	.0043653	-.000063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177286	.0043972	.0006610	-.000119	.0002038	-.016236	.0011888
Stddev	.0330685	.0007220	.0002704	.000454	.0008654	.013184	.0006050
%RSD	186.5263	16.42036	40.91520	382.8932	424.6397	81.20676	50.88725

#1	.0064962	.0051371	.0009573	-.000021	-.000777	-.029078	.0018874
#2	.0549502	.0043602	.0005983	-.000614	.000529	-.002734	.0008358
#3	-.008261	.0036945	.0004274	.000279	.000859	-.016895	.0008433

Sample Name: PB143231BL Acquired: 3/11/2022 19:25:21 Type: Unk
Method: NON EPA-6010-200.7(v1445) 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	-.000789	-.000870	-.000005
Stddev	.002822	.000795	.000067
%RSD	357.5560	91.34465	1401.004

#1	.002346	-.001075	-.000051
#2	-.003125	.000007	.000072
#3	-.001589	-.001543	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.941	68809.85	5994.308	1737.573	2647.471
Stddev	19.444	56.62	166.206	22.395	21.790
%RSD	.9443557	.0822868	2.772735	1.288888	.8230588

#1	2039.998	68749.62	5930.825	1743.840	2630.308
#2	2078.850	68861.99	5869.200	1756.168	2671.987
#3	2057.976	68817.94	6182.900	1712.712	2640.120

Sample Name: PB143231BS Acquired: 3/11/2022 19:29:27 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7237638	1.887441	.9292890	1.866110	.7439991	1.966544
Stddev	.0131529	.038710	.0192237	.042858	.0136062	.064471
%RSD	1.817286	2.050933	2.068648	2.296646	1.828797	3.278380

#1	.7388065	1.931658	.9514011	1.914508	.7592583	1.988145
#2	.7180552	1.870999	.9199197	1.850857	.7396094	2.017440
#3	.7144297	1.859666	.9165464	1.832965	.7331295	1.894046

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2077908	.2027103	.1799033	1.015673	.3817515	.1891932
Stddev	.0068280	.0067796	.0023722	.041088	.0010141	.0025225
%RSD	3.286009	3.344456	1.318601	4.045435	.2656439	1.333288

#1	.2095889	.2061438	.1826333	1.036344	.3811534	.1920912
#2	.2135399	.2070862	.1787320	1.042320	.3829224	.1879974
#3	.2002437	.1949008	.1783445	.968353	.3811788	.1874910

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3017282	2.955072	.2121182	1.948844	.4672781	.0689747
Stddev	.0043458	.029365	.0049289	.022208	.0058433	.0002994
%RSD	1.440297	.9937000	2.323668	1.139542	1.250507	.4340627

#1	.3065367	2.924412	.2129996	1.963252	.4739909	.0692915
#2	.3005667	2.957862	.2165469	1.960012	.4645114	.0686965
#3	.2980812	2.982942	.2068080	1.923269	.4633318	.0689362

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.856112	.3106825	.1927451	9.249490	.3161200	.3930819
Stddev	.088783	.0019633	.0005818	.299850	.0082339	.0037000
%RSD	3.108534	.6319332	.3018757	3.241801	2.604686	.9412735

#1	2.781688	.3089822	.1928935	9.039203	.3198232	.3968183
#2	2.832266	.3128313	.1932383	9.116422	.3218521	.3930078
#3	2.954384	.3102341	.1921034	9.592845	.3066847	.3894195

Sample Name: PB143231BS Acquired: 3/11/2022 19:29:27 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6509825	.2053354	.8222356	5.333587	F -.003992	.2029119
Stddev	.0010839	.0009738	.0304542	.010081	.001067	.0005940
%RSD	.1665028	.4742632	3.703834	.1890051	26.72416	.2927527

#1	.6522257	.2045062	.7989228	5.344464	-.004566	.2023497
#2	.6502356	.2050921	.8110919	5.331737	-.002761	.2028528
#3	.6504862	.2064078	.8566921	5.324559	-.004649	.2035333

Elem	Sr4077
Units	ppm
Avg	.1971041
Stddev	.0069149
%RSD	3.508223

#1	.2003041
#2	.2018394
#3	.1891689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.508	68955.32	6048.362	1672.872	2581.969
Stddev	50.203	155.25	207.406	7.723	60.375
%RSD	2.400314	.2251475	3.429122	.4616511	2.338317

#1	2034.589	68945.27	5938.798	1666.416	2512.867
#2	2110.455	68805.34	5918.715	1670.773	2608.539
#3	2129.479	69115.35	6287.572	1681.428	2624.502

Sample Name: N1886-03 Acquired: 3/11/2022 19:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30969 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047239	-.007676	.0129938	.0019141	.0094752	.0714925
Stddev	.0029986	.000518	.0027124	.0020305	.0016116	.0064198
%RSD	63.47712	6.746865	20.87497	106.0803	17.00873	8.979701

#1	.0013707	-.007087	.0145098	.0020682	.0084355	.0712779
#2	.0071480	-.008060	.0098622	.0038632	.0086586	.0780169
#3	.0056529	-.007880	.0146093	-.000189	.0113317	.0651826

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290559	-.000052	.0002924	417.0826	.0111633	.0031818
Stddev	.0005549	.000017	.0000760	4.8409	.0006245	.0002133
%RSD	1.909829	33.38785	25.99110	1.160648	5.594044	6.704889

#1	.0294573	-.000068	.0002551	416.7964	.0116640	.0029364
#2	.0292877	-.000052	.0002423	422.0602	.0104635	.0032857
#3	.0284227	-.000034	.0003799	412.3911	.0113623	.0033232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213560	3.475570	.1724540	15.82515	.0370366	-.001032
Stddev	.0001501	.028630	.0022939	.12694	.0002070	.000148
%RSD	.7030716	.8237463	1.330169	.8021151	.5590175	14.33437

#1	.0214756	3.505072	.1732245	15.73619	.0369147	-.000981
#2	.0214049	3.447901	.1742636	15.97051	.0372756	-.001198
#3	.0211875	3.473738	.1698741	15.76875	.0369194	-.000916

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1367.234	.0119748	.2196628	99.82595	.5689810	.1308435
Stddev	9.250	.0030712	.0006672	.24438	.0177343	.0003696
%RSD	.6765425	25.64726	.3037452	.2448106	3.116846	.2824463

#1	1377.441	.0154159	.2189429	99.59519	.5801202	.1312460
#2	1359.404	.0095117	.2202605	100.0820	.5782925	.1307651
#3	1364.858	.0109967	.2197851	99.8007	.5485305	.1305195

Sample Name: N1886-03 Acquired: 3/11/2022 19:33:19 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30969 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057193	.0021798	F 45.49564	F 81.86144	F 62.04130	1.151701
Stddev	.0010315	.0006146	1.09371	1.61630	1.21415	.003823
%RSD	18.03510	28.19627	2.403986	1.974431	1.956995	.3319495
#1	.0049126	.0028457	44.73125	81.73385	61.85435	1.151571
#2	.0053639	.0020596	45.00722	83.53774	63.33807	1.147944
#3	.0068816	.0016342	46.74846	80.31271	60.93147	1.155587

Elem	Sr4077
Units	ppm
Avg	5.634480
Stddev	.030004
%RSD	.5324986
#1	5.640506
#2	5.661013
#3	5.601921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1626.945	54196.25	5584.895	1330.641	1689.981
Stddev	41.422	229.70	103.807	11.198	38.813
%RSD	2.546017	.4238377	1.858708	.8415790	2.296646
#1	1611.680	53941.40	5510.107	1332.740	1677.894
#2	1595.322	54260.02	5541.167	1340.641	1658.649
#3	1673.834	54387.33	5703.412	1318.541	1733.399

Sample Name: N1886-04 Acquired: 3/11/2022 19:37:32 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30970 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036416	-.011151	.0135676	-.003595	.0081758	.0715748
Stddev	.0035010	.001978	.0023619	.004458	.0028960	.0123292
%RSD	96.14003	17.73964	17.40815	124.0123	35.42163	17.22564

#1	.0005179	-.013393	.0108722	-.000041	.0105469	.0814173
#2	.0029811	-.009653	.0145555	-.002147	.0090323	.0755615
#3	.0074258	-.010407	.0152752	-.008598	.0049481	.0577455

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0302291	-.000043	.0003204	424.0046	.0127006	.0037920
Stddev	.0009488	.000060	.0000581	8.1696	.0004337	.0003796
%RSD	3.138826	138.9658	18.12721	1.926760	3.414647	10.00978

#1	.0304036	-.000057	.0002534	428.2167	.0128965	.0039134
#2	.0310785	-.000095	.0003519	429.2086	.0130017	.0033666
#3	.0292051	.000023	.0003559	414.5886	.0122035	.0040960

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230884	3.870829	.1759111	16.09636	.0378490	-.001384
Stddev	.0002387	.037306	.0042184	.34306	.0008164	.000225
%RSD	1.033773	.9637836	2.398013	2.131283	2.157078	16.25582

#1	.0233459	3.830510	.1762021	16.06830	.0387551	-.001267
#2	.0228747	3.877852	.1799765	16.45259	.0376213	-.001644
#3	.0230444	3.904124	.1715548	15.76820	.0371706	-.001242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1342.659	.0132101	.2150486	100.4543	.5698067	.1357766
Stddev	12.212	.0027474	.0002288	.8973	.0157440	.0015376
%RSD	.9095056	20.79791	.1063695	.8932478	2.763051	1.132465

#1	1350.754	.0101168	.2150459	99.4311	.5866350	.1371795
#2	1328.613	.0141469	.2148212	100.8244	.5673492	.1341327
#3	1348.610	.0153666	.2152787	101.1074	.5554359	.1360176

Sample Name: N1886-04 Acquired: 3/11/2022 19:37:32 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30970 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017243	.0023011	F 48.24801	F 80.80453	F 61.84337	1.178554
Stddev	.0013366	.0005413	2.30920	.85524	.80055	.028682
%RSD	77.51685	23.52480	4.786097	1.058412	1.294480	2.433681

#1	.0024536	.0020097	45.88891	80.18576	61.27391	1.145544
#2	.0025376	.0029257	48.35128	80.44736	61.49749	1.197383
#3	.0001817	.0019678	50.50384	81.78046	62.75871	1.192736

Elem	Sr4077
Units	ppm
Avg	5.583058
Stddev	.087731
%RSD	1.571380

#1	5.622487
#2	5.644157
#3	5.482531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.881	55364.12	5683.437	1380.843	1762.439
Stddev	8.032	291.41	168.050	13.570	10.428
%RSD	.4719282	.5263469	2.956844	.9827048	.5916540

#1	1709.421	55031.03	5552.483	1389.705	1770.450
#2	1702.786	55489.33	5624.900	1365.221	1766.219
#3	1693.435	55571.99	5872.927	1387.602	1750.649

Sample Name: N1886-06 Acquired: 3/11/2022 19:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180792	-.016259	.0403835	-.015257	.0189632	-.684068
Stddev	.0052315	.001881	.0034872	.004339	.0013350	.053419
%RSD	28.93636	11.56682	8.635113	28.43957	7.039821	7.808999

#1	.0185721	-.015119	.0443043	-.020260	.0175331	-.648471
#2	.0230468	-.018430	.0392177	-.012993	.0191802	-.658240
#3	.0126187	-.015229	.0376287	-.012519	.0201764	-.745492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3634011	-.000039	.0010483	F 2921.079	.0071254	.0144806
Stddev	.0003872	.000045	.0000973	92.913	.0000789	.0002293
%RSD	.1065387	117.2750	9.280374	3.180794	1.106971	1.583585

#1	.3630407	-.000074	.0009717	2837.860	.0071049	.0142268
#2	.3633522	.000012	.0011578	2904.045	.0070588	.0145421
#3	.3638103	-.000054	.0010155	3021.330	.0072125	.0146728

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288845	15.28069	.9707940	28.72028	.0523448	-.004905
Stddev	.0005003	.28547	.0181114	.30512	.0008364	.000433
%RSD	1.731993	1.868197	1.865626	1.062394	1.597781	8.824050

#1	.0283659	15.00488	.9544129	28.49493	.0516626	-.005325
#2	.0289233	15.26226	.9677255	28.59841	.0520938	-.004927
#3	.0293642	15.57493	.9902436	29.06751	.0532778	-.004461

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2214.211	.0097600	.4014642	261.3270	.9736315	.1360873
Stddev	7.465	.0018640	.0014654	2.0705	.0169875	.0008230
%RSD	.3371325	19.09859	.3650086	.7922832	1.744759	.6047782

#1	2210.057	.0116381	.4031195	262.3633	.9563315	.1354170
#2	2209.748	.0097317	.4009406	262.6747	.9742747	.1358391
#3	2222.829	.0079103	.4003326	258.9430	.9902883	.1370059

Sample Name: N1886-06 Acquired: 3/11/2022 19:41:45 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2822-B Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061955	-.033522	F 96.35405	F 28.95341	F 97.54012	4.251381
Stddev	.0023928	.000367	1.35704	.94522	1.40807	.008738
%RSD	38.62236	1.094233	1.408387	3.264624	1.443584	.2055239

#1	.0040399	-.033123	94.93765	29.46201	98.59698	4.261179
#2	.0087702	-.033845	96.48181	29.53544	98.08170	4.248565
#3	.0057764	-.033597	97.64269	27.86279	95.94166	4.244398

Elem	Sr4077
Units	ppm
Avg	42.68314
Stddev	.22346
%RSD	.5235368

#1	42.82386
#2	42.42547
#3	42.80009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1436.949	48577.18	5091.770	1160.132	1400.740
Stddev	35.661	357.80	32.595	21.604	32.862
%RSD	2.481712	.7365643	.6401482	1.862240	2.346020

#1	1404.243	48179.62	5066.614	1135.550	1372.918
#2	1431.634	48678.61	5128.593	1168.746	1392.304
#3	1474.968	48873.33	5080.105	1176.101	1436.997

Sample Name: N1895-01 Acquired: 3/11/2022 19:46:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005075	-.008911	-.001282	.0027295	.0011010	.8127193
Stddev	.000877	.000575	.001691	.0043116	.0009021	.0152350
%RSD	17.28279	6.457983	131.8455	157.9644	81.93308	1.874573

#1	-.004566	-.009521	-.000582	.0051743	.0011181	.7956113
#2	-.004572	-.008378	-.000054	.0052631	.0019943	.8177246
#3	-.006088	-.008833	-.003211	-.002249	.0001904	.8248220

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2061781	.0000576	.0004879	44.89816	.0011328	.0010878
Stddev	.0045655	.0000217	.0000981	1.39257	.0001907	.0000965
%RSD	2.214324	37.74750	20.11130	3.101619	16.82988	8.869505

#1	.2009964	.0000754	.0004144	43.32221	.0009182	.0010044
#2	.2096093	.0000639	.0004501	45.40950	.0012827	.0011934
#3	.2079285	.0000334	.0005994	45.96278	.0011976	.0010655

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027788	.1254524	.2075838	7.550432	.0003364	-.000886
Stddev	.0002157	.0024755	.0062340	.178107	.0003667	.000180
%RSD	7.762760	1.973217	3.003108	2.358894	109.0021	20.30255

#1	.0028048	.1268497	.2008080	7.357600	.0007536	-.001027
#2	.0025512	.1225942	.2088674	7.584932	.0000651	-.000948
#3	.0029803	.1269132	.2130761	7.708766	.0001906	-.000684

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1220.575	.0014534	.0150563	10.14912	.0569923	.0004449
Stddev	1.397	.0018455	.0001476	.14379	.0018537	.0000915
%RSD	.1144860	126.9840	.9802186	1.416806	3.252457	20.57017

#1	1220.229	.0016346	.0150758	10.31144	.0554346	.0005341
#2	1222.113	.0032016	.0148999	10.03770	.0565000	.0004494
#3	1219.383	-.000476	.0151931	10.09822	.0590425	.0003512

Sample Name: N1895-01 Acquired: 3/11/2022 19:46:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005931	.0069568	3.380534	.0110432	F 15.80811	.0540034
Stddev	.0014573	.0029177	.032384	.0013380	.07537	.0015662
%RSD	245.6952	41.94031	.9579678	12.11561	.4767679	2.900237

#1	.0005068	.0045175	3.417613	.0119931	15.87557	.0522084
#2	.0020916	.0101889	3.357801	.0116233	15.82200	.0547092
#3	-.000819	.0061639	3.366186	.0095131	15.72677	.0550925

Elem	Sr4077
Units	ppm
Avg	.3236115
Stddev	.0056479
%RSD	1.745271

#1	.3171031
#2	.3272253
#3	.3265061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.128	57607.64	5631.490	1478.979	1885.489
Stddev	20.686	170.33	97.664	16.717	23.592
%RSD	1.171952	.2956754	1.734244	1.130277	1.251246

#1	1741.508	57411.56	5738.990	1460.307	1858.268
#2	1780.019	57718.94	5548.226	1484.077	1900.017
#3	1773.857	57692.43	5607.253	1492.553	1898.182

Sample Name: N1895-01DUP Acquired: 3/11/2022 19:50:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003389	-.006149	.0003512	.0042803	.0023479	.7801723
Stddev	.001519	.001299	.0007229	.0007047	.0004217	.0118644
%RSD	44.83031	21.13280	205.8496	16.46369	17.95892	1.520736

#1	-.004921	-.005478	-.000141	.0042404	.0023854	.7669662
#2	-.003363	-.007646	.000013	.0050041	.0019088	.7899317
#3	-.001883	-.005321	.001181	.0035965	.0027496	.7836189

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1969353	.0000771	.0005270	42.11926	.0010314	.0013717
Stddev	.0028597	.0000424	.0000358	.83620	.0002783	.0000862
%RSD	1.452128	55.03611	6.784159	1.985324	26.98509	6.283009

#1	.1936354	.0000867	.0005530	41.33122	.0009620	.0014221
#2	.1986918	.0000307	.0004862	42.03009	.0007943	.0012722
#3	.1984787	.0001138	.0005418	42.99648	.0013378	.0014209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025801	.1375024	.1981170	7.096892	.0008283	-.000771
Stddev	.0002188	.0090167	.0043959	.107547	.0002516	.000315
%RSD	8.480762	6.557475	2.218851	1.515408	30.37627	40.87626

#1	.0028259	.1271705	.1933464	6.976305	.0011182	-.000407
#2	.0025079	.1415547	.1990006	7.131486	.0006659	-.000949
#3	.0024066	.1437819	.2020040	7.182885	.0007009	-.000958

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1221.372	.0010829	.0159329	10.08012	.0514584	.0007884
Stddev	6.732	.0020145	.0003472	.17760	.0003539	.0001843
%RSD	.5512061	186.0358	2.179135	1.761930	.6877254	23.37631

#1	1214.333	-.001174	.0157987	9.87860	.0517660	.0005853
#2	1222.034	.001725	.0156729	10.14794	.0510716	.0009451
#3	1227.749	.002698	.0163272	10.21382	.0515376	.0008349

Sample Name: N1895-01DUP Acquired: 3/11/2022 19:50:11 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004327	.0043819	3.225585	.0106466	F 15.47074	.0454506
Stddev	.0009829	.0012176	.015166	.0023485	.23227	.0026233
%RSD	227.1823	27.78651	.4701859	22.05897	1.501381	5.771853

#1	-.000357	.0033512	3.220296	.0133383	15.47925	.0425903
#2	.000122	.0040692	3.213772	.0090150	15.23433	.0460170
#3	.001533	.0057254	3.242688	.0095865	15.69864	.0477445

Elem	Sr4077
Units	ppm
Avg	.3067061
Stddev	.0041545
%RSD	1.354569

#1	.3020070
#2	.3082196
#3	.3098917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1816.971	59324.91	6080.036	1514.443	1944.209
Stddev	52.612	272.42	11.714	22.932	55.781
%RSD	2.895562	.4592006	.1926620	1.514224	2.869093

#1	1791.165	59636.13	6086.738	1538.256	1925.207
#2	1877.503	59208.89	6086.861	1492.507	2007.009
#3	1782.246	59129.70	6066.511	1512.566	1900.412

Sample Name: N1895-01LX5 Acquired: 3/11/2022 19:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10742 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002645	-.002230	.0004850	-.002278	-.001510	.1524868	.0389984
Stddev	.001422	.001582	.0013068	.000997	.000272	.0032574	.0006028
%RSD	53.73417	70.96653	269.4555	43.76107	18.03998	2.136178	1.545663

#1	-.003325	-.001272	.0017994	-.003359	-.001539	.1560111	.0394906
#2	-.001012	-.001361	-.000814	-.001394	-.001766	.1518626	.0391787
#3	-.003599	-.004056	.000470	-.002083	-.001224	.1495866	.0383261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000316	.0001863	8.824403	-.000035	.0001562	.0007523	.0230561
Stddev	.0000280	.0000537	.249324	.000395	.0000966	.0003147	.0058181
%RSD	88.56617	28.82933	2.825392	1134.089	61.80247	41.83414	25.23465

#1	.0000067	.0001302	9.070748	.000110	.0002677	.0010066	.0163423
#2	.0000262	.0001915	8.830257	-.000482	.0001023	.0008501	.0262021
#3	.0000620	.0002372	8.572203	.000267	.0000987	.0004003	.0266238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399191	1.480937	-.000183	-.000528	225.8187	.0047199	.0032695
Stddev	.0007192	.028584	.000233	.000097	4.1886	.0012859	.0003224
%RSD	1.801510	1.930115	127.1164	18.32231	1.854864	27.24520	9.861708

#1	.0405130	1.505757	.000014	-.000626	220.9858	.0062046	.0029144
#2	.0401247	1.487369	-.000124	-.000525	228.0712	.0039975	.0035440
#3	.0391195	1.449685	-.000439	-.000432	228.3992	.0039576	.0033500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.716019	.0122007	.0000282	.0004606	.0013067	.5609045	.0032089
Stddev	.093129	.0006796	.0002592	.0004666	.0004637	.0329716	.0006506
%RSD	5.427057	5.569861	920.4706	101.2945	35.48291	5.878290	20.27493

#1	1.619574	.0129778	.0003229	.0006041	.0016468	.5261543	.0031984
#2	1.723048	.0117176	-.000074	.0008386	.0007786	.5648094	.0038647
#3	1.805434	.0119068	-.000164	-.000061	.0014947	.5917497	.0025636

Sample Name: N1895-01LX5 Acquired: 3/11/2022 19:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10742 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.855831	.0262078	.0650270
Stddev	.018167	.0007032	.0005270
%RSD	.6361308	2.683345	.8103806

#1	2.835585	.0268206	.0644580
#2	2.870707	.0263629	.0651251
#3	2.861202	.0254400	.0654981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.783	67744.85	6176.882	1701.646	2358.175
Stddev	23.151	204.23	270.323	12.533	23.948
%RSD	1.120155	.3014697	4.376370	.7365471	1.015521

#1	2057.179	67513.74	5889.438	1712.201	2355.599
#2	2049.980	67819.77	6215.215	1704.943	2335.619
#3	2093.191	67901.04	6425.992	1687.793	2383.306

Sample Name: N1895-01MS Acquired: 3/11/2022 19:58:21 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7867566	1.706187	.9576182	1.939359	.7996512	2.926579
Stddev	.0144879	.033337	.0200329	.055704	.0177355	.046726
%RSD	1.841466	1.953864	2.091945	2.872303	2.217908	1.596619

#1	.7806535	1.704676	.9528698	1.928274	.7990618	2.927116
#2	.7763189	1.673631	.9403861	1.890031	.7822176	2.973034
#3	.8032975	1.740253	.9795986	1.999772	.8176740	2.879586

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4126240	.2105025	.2077777	45.11973	.3998154	.2138095
Stddev	.0104071	.0055235	.0018440	1.14295	.0013746	.0021178
%RSD	2.522180	2.623936	.8874941	2.533154	.3438159	.9905208

#1	.4156648	.2073967	.2083226	44.17278	.4012699	.2143063
#2	.4211721	.2168797	.2057226	46.38932	.3996385	.2114874
#3	.4010352	.2072311	.2092878	44.79710	.3985378	.2156347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2839830	3.427638	.4156113	9.343924	.5152930	.0794897
Stddev	.0043206	.027859	.0086087	.246362	.0048930	.0003510
%RSD	1.521443	.8127662	2.071340	2.636600	.9495621	.4415748

#1	.2840913	3.404972	.4092599	9.092960	.5170336	.0798872
#2	.2796093	3.458740	.4254093	9.585410	.5097677	.0793599
#3	.2882486	3.419203	.4121646	9.353400	.5190778	.0792221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1208.596	.3314526	.2237459	22.78080	.3388162	.4108393
Stddev	15.265	.0059051	.0051451	.37957	.0087663	.0038198
%RSD	1.263008	1.781575	2.299505	1.666199	2.587322	.9297580

#1	1219.242	.3265120	.2293361	23.05329	.3328345	.4122086
#2	1215.438	.3379926	.2226926	22.34726	.3488789	.4065235
#3	1191.107	.3298532	.2192090	22.94186	.3347351	.4137857

Sample Name: N1895-01MS Acquired: 3/11/2022 19:58:21 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7235467	.2255464	4.223430	6.842899	F 15.29102	.2798032
Stddev	.0005057	.0029690	.058017	.006265	.03369	.0038132
%RSD	.0698890	1.316357	1.373687	.0915561	.2203340	1.362811

#1	.7229836	.2224098	4.188094	6.835942	15.25954	.2755390
#2	.7236945	.2259163	4.191808	6.848097	15.32656	.2828856
#3	.7239620	.2283131	4.290388	6.844656	15.28696	.2809849

Elem	Sr4077
Units	ppm
Avg	.5213364
Stddev	.0113501
%RSD	2.177112

#1	.5229636
#2	.5317852
#3	.5092606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.003	57705.65	5618.276	1428.521	1924.130
Stddev	48.942	913.55	145.236	40.877	44.525
%RSD	2.670042	1.583114	2.585068	2.861495	2.314052

#1	1833.142	56755.98	5649.307	1383.344	1923.954
#2	1881.876	57782.79	5460.032	1439.267	1968.744
#3	1783.992	58578.18	5745.489	1462.951	1879.693

Sample Name: CCV05 Acquired: 3/11/2022 20:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18631 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.497070	4.580555	4.736232	4.589196	4.564343	9.430606
Stddev	.017573	.002310	.004089	.004108	.009310	.036470
%RSD	.3907744	.0504394	.0863362	.0895216	.2039805	.3867218

#1	4.476788	4.578357	4.733865	4.586128	4.557061	9.456031
#2	4.506660	4.582964	4.740953	4.587596	4.574833	9.388820
#3	4.507763	4.580344	4.733877	4.593863	4.561134	9.446966

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.541245	.2462315	2.273869	24.32591	F .8945361	2.349709
Stddev	.052836	.0022107	.001065	.04895	.0040896	.001282
%RSD	.5537599	.8978111	.0468439	.2012141	.4571695	.0545708

#1	9.557844	.2487802	2.274226	24.37724	.8990019	2.348262
#2	9.482103	.2448338	2.274711	24.27975	.8909740	2.350156
#3	9.583788	.2450805	2.272672	24.32073	.8936324	2.350707

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.161825	4.501896	2.467001	23.23543	2.282087	F 1.101944
Stddev	.003390	.037704	.011199	.06915	.001939	.003844
%RSD	.2917717	.8375147	.4539412	.2976064	.0849584	.3488788

#1	1.158148	4.462632	2.476735	23.19183	2.283684	1.105312
#2	1.162500	4.505238	2.454762	23.19930	2.282647	1.097755
#3	1.164826	4.537817	2.469507	23.31516	2.279930	1.102765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.12922	2.382248	2.279294	F 22.40234	4.838280	4.711002
Stddev	.14615	.007057	.003896	.09469	.051480	.008506
%RSD	.6604210	.2962425	.1709333	.4226804	1.064016	.1805512

#1	22.03339	2.374764	2.276485	22.30675	4.897649	4.701483
#2	22.05684	2.383198	2.277655	22.40417	4.806008	4.713667
#3	22.29743	2.388782	2.283742	22.49611	4.811182	4.717856

Sample Name: CCV05 Acquired: 3/11/2022 20:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18631 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.665074	4.789979	5.011896	4.645084	4.558957	4.748248
Stddev	.002778	.029409	.034310	.004589	.010390	.031956
%RSD	.0595525	.6139780	.6845695	.0987949	.2278986	.6730001

#1	4.665311	4.805624	4.974939	4.640306	4.547902	4.765828
#2	4.667726	4.756054	5.018015	4.645489	4.568520	4.711362
#3	4.662185	4.808260	5.042735	4.649458	4.560450	4.767554

Elem	Sr4077
Units	ppm
Avg	4.859565
Stddev	.007410
%RSD	.1524887

#1	4.864091
#2	4.863592
#3	4.851014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.262	72011.46	6276.229	1691.969	2400.403
Stddev	4.468	178.21	58.099	2.761	3.537
%RSD	.2134430	.2474749	.9257050	.1631816	.1473328

#1	2097.516	71843.39	6209.982	1693.354	2403.371
#2	2093.665	72198.32	6318.520	1693.762	2401.348
#3	2088.607	71992.66	6300.185	1688.789	2396.490

Sample Name: CCB05 Acquired: 3/11/2022 20:06:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18631 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003504	.0010964	.0002621	-.001518	-.000719	.0056680	.0004563
Stddev	.0010296	.0008964	.0008612	.002658	.000183	.0037804	.0002191
%RSD	293.8097	81.75420	328.6423	175.0733	25.38264	66.69833	48.01893

#1	-.000804	.0014707	-.000346	-.003600	-.000923	.0090719	.0006775
#2	.001173	.0000736	-.000116	.001476	-.000663	.0063329	.0004522
#3	.000682	.0017450	.001248	-.002430	-.000572	.0015992	.0002393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000980	-.006014	-.000315	.0001365	.0001161	-.001627
Stddev	.000058	.0000189	.005996	.000130	.0002032	.0002865	.004898
%RSD	527.6666	19.27385	99.71024	41.42524	148.8867	246.7005	300.9355

#1	-.000078	.0001192	-.012268	-.000434	.0003696	.0002968	-.006992
#2	.000020	.0000830	-.005459	-.000175	-.000003	.0002657	.002605
#3	.000026	.0000919	-.000314	-.000335	.000043	-.000214	-.000496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0039613	-.000246	-.000469	.1282185	.0027046	-.000178
Stddev	.000432	.0215003	.000188	.000083	.0098254	.0014266	.000171
%RSD	746.2822	542.7560	76.43233	17.77010	7.663034	52.74876	96.04484

#1	.000291	-.016735	-.000037	-.000561	.1285603	.0018606	-.000373
#2	.000076	.002435	-.000301	-.000398	.1378686	.0043517	-.000107
#3	-.000541	.026184	-.000401	-.000448	.1182267	.0019013	-.000054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0932352	.0065866	.0026225	.0001266	.0009543	-.004122	.0015304
Stddev	.0063723	.0002488	.0009450	.0005849	.0003571	.004993	.0003441
%RSD	6.834618	3.777128	36.03444	461.8295	37.41994	121.1370	22.48738

#1	.0917251	.0066908	.0037133	.0005463	.0008392	-.000306	.0017438
#2	.1002268	.0067664	.0020999	-.000541	.0006689	-.002287	.0011334
#3	.0877536	.0063026	.0020541	.000375	.0013547	-.009773	.0017141

Sample Name: CCB05 Acquired: 3/11/2022 20:06:04 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18631 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0041106	.0083361	.0001913
Stddev	.0015331	.0005483	.0000283
%RSD	37.29622	6.577418	14.80101

#1	.0037269	.0088889	.0002194
#2	.0028058	.0083270	.0001919
#3	.0057991	.0077924	.0001627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.725	72892.29	6187.383	1786.553	2772.527
Stddev	30.316	761.23	54.674	35.984	41.246
%RSD	1.386997	1.044327	.8836426	2.014145	1.487659

#1	2163.172	73053.61	6129.825	1776.577	2741.908
#2	2220.187	72063.33	6238.625	1756.609	2819.429
#3	2173.817	73559.94	6193.700	1826.472	2756.245

Sample Name: N1895-01MSD Acquired: 3/11/2022 20:10:09 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7703557	1.666924	.9383008	1.908140	.7901876	2.918778
Stddev	.0197818	.030134	.0147972	.045755	.0144655	.078621
%RSD	2.567879	1.807781	1.577019	2.397892	1.830642	2.693634

#1	.7655140	1.656093	.9330504	1.888544	.7894133	2.938950
#2	.7534443	1.643703	.9268448	1.875447	.7761248	2.832036
#3	.7921089	1.700977	.9550073	1.960430	.8050248	2.985347

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4125517	.2101309	.2022515	45.19871	.3995932	.2100701
Stddev	.0104215	.0053810	.0021518	1.14930	.0015874	.0021756
%RSD	2.526100	2.560797	1.063938	2.542782	.3972456	1.035679

#1	.4192679	.2137018	.2020387	45.08173	.3981621	.2100269
#2	.4005463	.2039419	.2002140	44.11236	.4013006	.2079164
#3	.4178409	.2127491	.2045018	46.40203	.3993170	.2122670

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2809350	3.395621	.4155960	9.233878	.5052790	.0792339
Stddev	.0036155	.072239	.0110079	.116559	.0075832	.0003292
%RSD	1.286943	2.127418	2.648711	1.262293	1.500799	.4154762

#1	.2822668	3.312272	.4172573	9.184454	.5112315	.0790343
#2	.2768426	3.440158	.4038519	9.150175	.4967412	.0796139
#3	.2836957	3.434432	.4256790	9.367005	.5078643	.0790536

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1189.142	.3294677	.2229771	22.47620	.3408395	.4080762
Stddev	4.833	.0033136	.0034546	.64034	.0070886	.0040445
%RSD	.4063976	1.005736	1.549316	2.848981	2.079735	.9911095

#1	1186.684	.3310411	.2192993	22.01753	.3474928	.4125920
#2	1186.033	.3256606	.2234783	23.20779	.3333839	.4047870
#3	1194.710	.3317015	.2261537	22.20328	.3416418	.4068496

Sample Name: N1895-01MSD Acquired: 3/11/2022 20:10:09 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7091348	.2245304	4.106148	6.759573	F 15.10098	.2706957
Stddev	.0047840	.0014873	.146759	.038500	.11299	.0020560
%RSD	.6746178	.6624226	3.574122	.5695658	.7482471	.7595172

#1	.7146518	.2261367	3.967890	6.803451	15.22505	.2686608
#2	.7066181	.2242537	4.260140	6.743821	15.07390	.2706542
#3	.7061346	.2232009	4.090414	6.731447	15.00398	.2727721

Elem	Sr4077
Units	ppm
Avg	.5224699
Stddev	.0133876
%RSD	2.562376

#1	.5290715
#2	.5070636
#3	.5312746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.100	58309.29	5639.233	1438.600	1957.012
Stddev	33.587	192.12	142.480	13.983	34.327
%RSD	1.808581	.3294882	2.526576	.9719756	1.754036

#1	1862.185	58262.12	5543.029	1448.686	1960.256
#2	1887.855	58145.15	5802.916	1444.476	1989.602
#3	1821.261	58520.61	5571.753	1422.638	1921.179

Sample Name: N1895-01A Acquired: 3/11/2022 20:14:07 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7191112	1.551934	.8743066	1.778605	.7390848	2.769262
Stddev	.0098945	.015324	.0076732	.026258	.0133864	.150744
%RSD	1.375930	.9873828	.8776342	1.476325	1.811206	5.443459

#1	.7276922	1.569198	.8831466	1.800481	.7487813	2.850973
#2	.7213533	1.546657	.8704060	1.785848	.7446614	2.861509
#3	.7082881	1.539946	.8693672	1.749485	.7238117	2.595304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3960070	.1996197	.1894380	45.28360	.3783178	.1960857
Stddev	.0207767	.0109000	.0016751	2.50292	.0021265	.0018007
%RSD	5.246550	5.460367	.8842289	5.527221	.5620821	.9183447

#1	.4073545	.2054816	.1913693	46.47434	.3768052	.1979593
#2	.4086389	.2063343	.1885640	46.96884	.3773990	.1959299
#3	.3720276	.1870431	.1883807	42.40760	.3807491	.1943679

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2615497	3.206750	.4058425	9.142541	.4691373	.0757348
Stddev	.0032579	.013779	.0220157	.369515	.0045414	.0006023
%RSD	1.245616	.4297012	5.424700	4.041707	.9680375	.7952886

#1	.2650004	3.195458	.4141922	9.359290	.4741129	.0758592
#2	.2611219	3.222104	.4224619	9.352454	.4680839	.0750800
#3	.2585268	3.202687	.3808733	8.715881	.4652152	.0762651

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1179.754	.3170896	.2158737	22.25110	.3292030	.3829502
Stddev	6.848	.0164266	.0020819	.63368	.0176487	.0049563
%RSD	.5804744	5.180438	.9644167	2.847858	5.361044	1.294230

#1	1173.990	.3299916	.2182474	22.38955	.3384814	.3878338
#2	1187.324	.3226796	.2143574	21.55964	.3402771	.3830924
#3	1177.949	.2985975	.2150163	22.80411	.3088504	.3779244

Sample Name: N1895-01A Acquired: 3/11/2022 20:14:07 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6662100	.2123964	4.125583	6.380195	F 15.02756	.2723734
Stddev	.0019544	.0076219	.156839	.048427	.07780	.0044666
%RSD	.2933654	3.588515	3.801615	.7590166	.5177266	1.639882

#1	.6684582	.2191107	4.118784	6.416301	15.08667	.2775164
#2	.6652567	.2139668	3.972255	6.399119	15.05659	.2694658
#3	.6649152	.2041116	4.285711	6.325163	14.93942	.2701380

Elem	Sr4077
Units	ppm
Avg	.5096461
Stddev	.0272320
%RSD	5.343315

#1	.5250148
#2	.5257195
#3	.4782039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.595	59406.45	5783.305	1476.968	2038.433
Stddev	31.899	219.08	353.163	14.688	29.222
%RSD	1.651456	.3687761	6.106595	.9944402	1.433563

#1	1901.956	59153.68	5578.555	1461.800	2009.113
#2	1927.473	59541.51	5580.259	1477.982	2038.630
#3	1965.355	59524.17	6191.102	1491.122	2067.556

Sample Name: N1895-02 Acquired: 3/11/2022 20:18:05 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.003969	.0025528	-.001063	.0030034	17.60593
Stddev	.003385	.001180	.0005884	.002899	.0010505	.40920
%RSD	10424.42	29.72081	23.04836	272.8772	34.97638	2.324208

#1	.000238	-.002852	.0027736	-.003969	.0018893	17.99075
#2	.003209	-.003853	.0029988	-.001048	.0039759	17.65097
#3	-.003544	-.005203	.0018859	.001830	.0031449	17.17608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1738869	.0002167	-.000229	50.32282	.0150311	.0007524
Stddev	.0027575	.0000331	.000087	.69589	.0003594	.0002264
%RSD	1.585827	15.29500	37.98035	1.382849	2.390876	30.08956

#1	.1761006	.0002542	-.000265	50.20585	.0152137	.0008805
#2	.1747621	.0002046	-.000292	51.06978	.0146171	.0008856
#3	.1707979	.0001914	-.000130	49.69283	.0152625	.0004910

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101224	6.038713	.4242921	12.40171	.0055716	-.001185
Stddev	.0002184	.040443	.0069713	.04491	.0000291	.000228
%RSD	2.157774	.6697312	1.643030	.3621581	.5228586	19.21704

#1	.0101327	6.024823	.4225279	12.35534	.0055906	-.001430
#2	.0103355	6.007046	.4319760	12.40478	.0055381	-.001145
#3	.0098990	6.084271	.4183725	12.44501	.0055862	-.000980

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	848.2492	.0208540	.0207888	14.57612	.0869804	.0057172
Stddev	1.4993	.0016572	.0001042	.30739	.0028795	.0001938
%RSD	.1767487	7.946797	.5011098	2.108865	3.310528	3.389465

#1	848.6027	.0226747	.0208893	14.38436	.0891214	.0055004
#2	846.6047	.0204538	.0206813	14.41333	.0881131	.0057775
#3	849.5401	.0194336	.0207958	14.93067	.0837068	.0058737

Sample Name: N1895-02 Acquired: 3/11/2022 20:18:05 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020984	.4558700	F 21.87515	.2255209	F 20.23441	.0328152
Stddev	.0010353	.0108892	.46076	.0009819	.02658	.0016939
%RSD	49.33704	2.388672	2.106311	.4353912	.1313765	5.161863

#1	.0010209	.4684118	21.84368	.2249058	20.20832	.0311460
#2	.0021889	.4503752	21.43094	.2250035	20.23345	.0327669
#3	.0030855	.4488228	22.35084	.2266533	20.26146	.0345327

Elem	Sr4077
Units	ppm
Avg	.8331111
Stddev	.0147869
%RSD	1.774905

#1	.8416178
#2	.8416789
#3	.8160367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.081	63718.41	5981.057	1599.512	2023.042
Stddev	37.301	267.70	118.935	20.492	37.825
%RSD	1.916723	.4201370	1.988529	1.281112	1.869719

#1	1909.222	63416.10	5886.092	1601.107	1988.786
#2	1945.211	63813.70	5942.622	1619.160	2016.705
#3	1983.809	63925.45	6114.457	1578.270	2063.635

Sample Name: N1895-03 Acquired: 3/11/2022 20:22:12 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001266	-.007065	.0289751	.0011114	.0004746	4.085889
Stddev	.001720	.001501	.0019502	.0033253	.0010216	.211252
%RSD	135.9063	21.24964	6.730611	299.2050	215.2581	5.170274

#1	-.000173	-.006650	.0287054	.0017362	.0016250	4.194182
#2	-.000375	-.008730	.0310461	.0040799	-.000326	4.221036
#3	-.003249	-.005814	.0271738	-.002482	.000125	3.842450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3261422	.0007556	-.000072	41.77499	.0087311	.0070005
Stddev	.0161662	.0000706	.000139	2.09390	.0005247	.0000943
%RSD	4.956780	9.346089	191.7830	5.012332	6.009499	1.346360

#1	.3355780	.0008365	-.000131	42.70376	.0088751	.0070728
#2	.3353731	.0007064	.000086	43.24385	.0081494	.0070347
#3	.3074755	.0007239	-.000172	39.37735	.0091687	.0068939

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044301	2.502911	.6645609	7.456974	.0043947	-.001372
Stddev	.0001542	.025485	.0333025	.320685	.0003012	.000267
%RSD	3.481642	1.018209	5.011205	4.300470	6.854244	19.45805

#1	.0045073	2.483686	.6814156	7.609734	.0042201	-.001183
#2	.0045305	2.493228	.6860667	7.672720	.0042215	-.001677
#3	.0042525	2.531818	.6262003	7.088469	.0047426	-.001254

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1533.896	.0076448	.0132287	10.95411	.0668373	.0009675
Stddev	6.319	.0020083	.0002522	.22826	.0054765	.0001168
%RSD	.4119604	26.27074	1.906565	2.083797	8.193811	12.07224

#1	1532.269	.0072118	.0132666	10.78526	.0697301	.0008342
#2	1528.549	.0098343	.0129597	10.86327	.0702609	.0010162
#3	1540.869	.0058883	.0134598	11.21381	.0605210	.0010520

Sample Name: N1895-03 Acquired: 3/11/2022 20:22:12 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007693	.0058096	3.269280	.0105876	F 17.88044	.0397018
Stddev	.0009168	.0011229	.116270	.0007079	.06558	.0037716
%RSD	119.1702	19.32859	3.556443	6.686240	.3667616	9.499853
#1	.0017718	.0060676	3.190856	.0100512	17.95586	.0354773
#2	-.000026	.0067811	3.214121	.0113900	17.83681	.0408974
#3	.000562	.0045801	3.402864	.0103216	17.84866	.0427308

Elem	Sr4077
Units	ppm
Avg	.2926054
Stddev	.0144660
%RSD	4.943843
#1	.3008475
#2	.3010666
#3	.2759020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.779	61119.70	6104.551	1542.589	1946.768
Stddev	22.418	433.46	367.902	18.215	15.950
%RSD	1.132336	.7092056	6.026682	1.180780	.8192962
#1	1968.704	60640.79	5869.959	1534.570	1941.962
#2	1965.055	61485.16	5915.128	1563.437	1933.773
#3	2005.579	61233.13	6528.566	1529.760	1964.568

Sample Name: N1895-04 Acquired: 3/11/2022 20:26:18 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003386	-.002604	.0017514	.0007560	.0005276	1.612255	.1979144
Stddev	.001547	.000721	.0002299	.0013965	.0010423	.014693	.0025458
%RSD	45.69692	27.67343	13.12552	184.7134	197.5502	.9113510	1.286294

#1	-.004178	-.003436	.0014896	.0003956	-.000134	1.624686	.2000847
#2	-.004376	-.002213	.0018438	-.000425	.001729	1.616039	.1985462
#3	-.001603	-.002164	.0019206	.002297	-.000012	1.596039	.1951122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007279	.0001113	4.617570	.0033629	.0063905	.0271386	.6054279
Stddev	.0000651	.0000571	.057775	.0000893	.0000743	.0004843	.0148265
%RSD	8.939526	51.29894	1.251210	2.656049	1.162128	1.784666	2.448924

#1	.0008027	.0000498	4.661218	.0034215	.0063805	.0274655	.5932525
#2	.0006842	.0001213	4.639439	.0032601	.0064693	.0273681	.6010924
#3	.0006969	.0001627	4.552052	.0034072	.0063218	.0265821	.6219389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2108582	2.597952	.0049831	-.000742	64.91755	.0027924	.0509429
Stddev	.0020303	.015614	.0001596	.000190	.47636	.0013407	.0000807
%RSD	.9628759	.6009935	3.201943	25.65823	.7337969	48.01201	.1583584

#1	.2098553	2.594852	.0050361	-.000656	64.36950	.0020804	.0510177
#2	.2131948	2.584120	.0048037	-.000960	65.23222	.0019579	.0508574
#3	.2095245	2.614882	.0051093	-.000610	65.15092	.0043389	.0509535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.596725	.0265550	.0006293	.0023874	.0159235	4.334237	.0119826
Stddev	.052432	.0006657	.0002861	.0005600	.0009873	.123104	.0006033
%RSD	3.283727	2.506874	45.46023	23.45801	6.200374	2.840278	5.035010

#1	1.536183	.0269929	.0003869	.0025264	.0148437	4.209243	.0122979
#2	1.626614	.0268832	.0009449	.0028649	.0161466	4.338106	.0112870
#3	1.627379	.0257889	.0005562	.0017710	.0167802	4.455361	.0123629

Sample Name: N1895-04 Acquired: 3/11/2022 20:26:18 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.280747	.0152214	.0509993
Stddev	.017990	.0008503	.0000699
%RSD	.4202592	5.586099	.1369931

#1	4.263210	.0146227	.0509319
#2	4.299158	.0148468	.0510714
#3	4.279873	.0161947	.0509946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.157	70025.33	6259.115	1743.651	2624.588
Stddev	49.797	15.40	127.174	12.596	55.242
%RSD	2.268475	.0219989	2.031820	.7224175	2.104771

#1	2151.396	70007.65	6122.925	1730.200	2581.878
#2	2184.735	70035.90	6279.643	1745.586	2604.913
#3	2249.340	70032.42	6374.776	1755.169	2686.974

Sample Name: N1895-05 Acquired: 3/11/2022 20:30:19 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004278	-.008210	-.000083	.0010500	.0001718	.4119834
Stddev	.000686	.003075	.000787	.0060978	.0002189	.0146249
%RSD	16.02845	37.44830	944.5667	580.7219	127.4440	3.549878

#1	-.004985	-.004851	.000709	.0058508	-.000072	.3951054
#2	-.003615	-.010884	-.000094	-.005811	.000236	.4209117
#3	-.004235	-.008896	-.000865	.003110	.000351	.4199329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3120568	.0000203	-.000353	44.20941	.0239746	.0002333
Stddev	.0069163	.0000207	.000046	1.24994	.0003992	.0001837
%RSD	2.216354	101.6423	12.93110	2.827314	1.665122	78.74631

#1	.3042456	-.000003	-.000314	42.77998	.0237217	.0002516
#2	.3174023	.000029	-.000341	44.75122	.0237673	.0000412
#3	.3145225	.000036	-.000403	45.09704	.0244348	.0004073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008385	3.537051	.4585639	6.779323	.0093335	-.001235
Stddev	.0003806	.020432	.0097283	.099893	.0006641	.000566
%RSD	45.39209	.5776574	2.121476	1.473488	7.115361	45.84898

#1	.0007300	3.513587	.4473985	6.671281	.0098864	-.001468
#2	.0012616	3.546648	.4630781	6.798364	.0095172	-.001648
#3	.0005240	3.550918	.4652149	6.868325	.0085968	-.000589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2048.997	.0063385	.0077682	15.26498	.1215956	.0010206
Stddev	10.166	.0016842	.0001866	.14554	.0047539	.0001695
%RSD	.4961670	26.57140	2.402511	.9534344	3.909570	16.60530

#1	2050.622	.0045287	.0078606	15.42472	.1161461	.0010315
#2	2058.253	.0066269	.0078906	15.23031	.1237488	.0008459
#3	2038.116	.0078599	.0075534	15.13990	.1248919	.0011843

Sample Name: N1895-05 Acquired: 3/11/2022 20:30:19 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000350	.0033177	3.177177	.0505218	F 13.45738	.0385327
Stddev	.001500	.0009725	.051130	.0029579	.05415	.0062114
%RSD	428.5569	29.31116	1.609292	5.854711	.4024068	16.11980

#1	.001084	.0043028	3.236035	.0472130	13.42701	.0324182
#2	-.001908	.0032917	3.151762	.0514425	13.51990	.0383433
#3	-.000225	.0023585	3.143735	.0529098	13.42523	.0448366

Elem	Sr4077
Units	ppm
Avg	.3509546
Stddev	.0075109
%RSD	2.140148

#1	.3422817
#2	.3553023
#3	.3552798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.559	56203.81	5725.085	1472.222	1782.510
Stddev	25.577	119.08	88.175	46.073	18.072
%RSD	1.472847	.2118780	1.540153	3.129498	1.013868

#1	1759.402	56068.51	5824.557	1419.022	1802.657
#2	1741.348	56292.71	5694.162	1498.994	1777.149
#3	1708.926	56250.22	5656.537	1498.650	1767.726

Sample Name: N1895-06 Acquired: 3/11/2022 20:34:28 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006755	-.004814	-.000070	.0009781	.0007264	.4875891
Stddev	.001664	.003171	.000846	.0034120	.0019608	.0206224
%RSD	24.63812	65.87129	1207.265	348.8420	269.9190	4.229462

#1	-.008645	-.008364	-.000133	-.002286	.0023702	.5085095
#2	-.006111	-.002262	-.000883	.004521	.0012529	.4869797
#3	-.005509	-.003817	.000806	.000700	-.001444	.4672782

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0911980	.0000939	.0000013	11.26361	.0014982	.0023654
Stddev	.0036020	.0000399	.0000795	.33445	.0003357	.0001646
%RSD	3.949631	42.50298	6275.578	2.969302	22.40500	6.957114

#1	.0952911	.0000516	-.000049	11.64731	.0012726	.0023773
#2	.0897916	.0001309	.000093	11.10968	.0018839	.0025237
#3	.0885115	.0000992	-.000041	11.03384	.0013380	.0021952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119358	.0887844	.1137235	2.563315	.0005539	-.000928
Stddev	.0003304	.0096511	.0025953	.064124	.0005367	.000076
%RSD	2.767989	10.87025	2.282094	2.501622	96.89379	8.195805

#1	.0118480	.0840214	.1167180	2.630800	.0011569	-.001004
#2	.0123012	.0824406	.1121259	2.503186	.0003758	-.000852
#3	.0116582	.0998910	.1123266	2.555960	.0001289	-.000927

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	642.9261	.0018981	.0549012	4.792246	.0436688	.0006715
Stddev	2.5874	.0007876	.0007163	.100315	.0040628	.0001766
%RSD	.4024411	41.49265	1.304698	2.093285	9.303672	26.30180

#1	641.1138	.0021545	.0541095	4.676693	.0480680	.0007708
#2	641.7753	.0010143	.0550895	4.843045	.0428803	.0007762
#3	645.8893	.0025255	.0555045	4.857001	.0400580	.0004676

Sample Name: N1895-06 Acquired: 3/11/2022 20:34:28 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036333	.0038676	2.680478	.0120685	F 15.56979	.0293712
Stddev	.0000680	.0017367	.082797	.0011347	.01481	.0005679
%RSD	1.871613	44.90290	3.088888	9.401822	.0951478	1.933542

#1	.0037080	.0058711	2.584991	.0108459	15.57589	.0298162
#2	.0036167	.0027917	2.724102	.0122721	15.55290	.0295659
#3	.0035751	.0029400	2.732342	.0130876	15.58058	.0287316

Elem	Sr4077
Units	ppm
Avg	.0838933
Stddev	.0062072
%RSD	7.398953

#1	.0910262
#2	.0809359
#3	.0797179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.966	63701.88	6353.503	1575.179	2123.715
Stddev	25.678	412.09	273.501	34.039	28.815
%RSD	1.338137	.6469113	4.304727	2.160956	1.356825

#1	1896.934	63362.28	6044.225	1610.549	2100.024
#2	1947.167	63583.01	6452.798	1572.339	2155.793
#3	1912.798	64160.34	6563.487	1542.649	2115.328

Sample Name: N1895-07 Acquired: 3/11/2022 20:38:35 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004619	-.004619	-.000183	.0012703	.0023692	.0446319
Stddev	.002058	.000992	.000613	.0003484	.0006813	.0068988
%RSD	44.55761	21.46968	334.3467	27.43043	28.75682	15.45718

#1	-.006283	-.003508	.000290	.0014027	.0017428	.0510133
#2	-.002318	-.005416	-.000875	.0008751	.0030946	.0373118
#3	-.005256	-.004932	.000035	.0015331	.0022701	.0455704

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1611256	-.000071	-.000337	42.83740	.0050228	-.000011
Stddev	.0052065	.000042	.000118	1.48197	.0002956	.000268
%RSD	3.231310	59.46035	34.97515	3.459512	5.884371	2495.482

#1	.1662604	-.000097	-.000298	44.17468	.0049790	-.000321
#2	.1558504	-.000094	-.000243	41.24410	.0053378	.000144
#3	.1612660	-.000022	-.000469	43.09341	.0047516	.000145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017303	4.257331	.3631476	6.702242	-.000246	-.001378
Stddev	.0000891	.032593	.0093635	.118665	.000204	.000066
%RSD	5.147403	.7655627	2.578422	1.770529	83.18883	4.767435

#1	.0017836	4.229761	.3694478	6.762655	-.000464	-.001352
#2	.0017799	4.248929	.3523880	6.565527	-.000059	-.001453
#3	.0016275	4.293301	.3676071	6.778545	-.000213	-.001330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1571.293	.0048950	.0098646	13.20615	.0885993	.0005866
Stddev	9.522	.0027325	.0000925	.49261	.0034911	.0005285
%RSD	.6059695	55.82295	.9377740	3.730125	3.940314	90.10459

#1	1569.229	.0036619	.0097581	12.64607	.0921592	.0011186
#2	1581.677	.0029963	.0099245	13.57217	.0851814	.0000616
#3	1562.972	.0080268	.0099113	13.40021	.0884575	.0005795

Sample Name: N1895-07 Acquired: 3/11/2022 20:38:35 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006677	.0009696	2.099354	.0155173	F 13.76942	.0361786
Stddev	.0009739	.0007930	.059251	.0010273	.06000	.0032317
%RSD	145.8668	81.79065	2.822342	6.620492	.4357787	8.932571

#1	-.000196	.0007742	2.040818	.0166571	13.79484	.0324983
#2	.001723	.0002925	2.159295	.0152322	13.81253	.0374846
#3	.000475	.0018421	2.097948	.0146626	13.70089	.0385528

Elem	Sr4077
Units	ppm
Avg	.3243110
Stddev	.0107764
%RSD	3.322873

#1	.3346698
#2	.3131606
#3	.3251025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.719	58333.03	5916.823	1516.381	2043.749
Stddev	42.416	254.13	218.902	22.451	42.023
%RSD	2.175477	.4356452	3.699656	1.480563	2.056184

#1	1924.560	58094.00	5689.793	1529.113	2017.031
#2	1925.907	58305.13	6126.573	1490.458	2022.028
#3	1998.690	58599.95	5934.104	1529.571	2092.187

Sample Name: N1895-08 Acquired: 3/11/2022 20:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-119 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001308	-.003541	.0022472	.0024961	.0008279	10.98929	.0260965
Stddev	.000748	.001274	.0006682	.0033690	.0008878	.26345	.0007239
%RSD	57.16921	35.96720	29.73608	134.9675	107.2315	2.397364	2.773795

#1	-.000886	-.004246	.0024239	.0024037	.0018207	11.20632	.0267126
#2	-.000867	-.004307	.0015083	-.000826	.0001103	11.06538	.0262776
#3	-.002172	-.002071	.0028092	.005910	.0005527	10.69617	.0252993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0012754	14.49081	.0208363	.0009108	.0116989	8.665492
Stddev	.000045	.0000560	.22756	.0002524	.0001273	.0002652	.093177
%RSD	107.5595	4.393805	1.570371	1.211370	13.97045	2.266936	1.075264

#1	-.000089	.0013134	14.58496	.0207828	.0009461	.0120046	8.575010
#2	-.000035	.0013016	14.65619	.0206150	.0007697	.0115310	8.660318
#3	-.000001	.0012110	14.23129	.0211112	.0010167	.0115610	8.761148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571193	2.123077	.0055292	-.001120	33.68717	.0201373	.0288664
Stddev	.0012762	.005935	.0002026	.000246	.10067	.0008495	.0002724
%RSD	2.234275	.2795686	3.664007	21.95813	.2988440	4.218717	.9436577

#1	.0581933	2.129686	.0057268	-.001099	33.57477	.0193184	.0286012
#2	.0574562	2.118201	.0055389	-.000885	33.71768	.0210144	.0288526
#3	.0557085	2.121344	.0053219	-.001375	33.76906	.0200791	.0291454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.282366	.0485691	.0023716	.0014432	.4216067	9.512055	.1306966
Stddev	.104638	.0006024	.0004883	.0001016	.0027371	.249052	.0006619
%RSD	3.187884	1.240358	20.58854	7.039480	.6491960	2.618278	.5064424

#1	3.191446	.0487388	.0029333	.0015604	.4246561	9.329846	.1310156
#2	3.258912	.0490685	.0020489	.0013903	.4208014	9.410477	.1299357
#3	3.396741	.0479000	.0021326	.0013790	.4193627	9.795843	.1311387

Sample Name: N1895-08 Acquired: 3/11/2022 20:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-119 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.648804	.0167597	.0526613
Stddev	.008660	.0003817	.0000884
%RSD	.3269501	2.277376	.1678792

#1	2.640395	.0166736	.0526527
#2	2.648321	.0164285	.0527537
#3	2.657695	.0171771	.0525775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.503	70609.48	6155.324	1681.934	2511.750
Stddev	54.203	351.28	183.538	28.594	67.156
%RSD	2.567014	.4974943	2.981773	1.700069	2.673670

#1	2057.956	70203.93	5996.928	1651.319	2443.823
#2	2110.215	70806.08	6112.583	1686.535	2513.321
#3	2166.338	70818.44	6356.461	1707.949	2578.107

Sample Name: N1895-09 Acquired: 3/11/2022 20:46:43 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003927	-.004946	.0010982	.0085142	.0021661	2.433417	.0445568
Stddev	.002867	.002469	.0008103	.0008396	.0005083	.024761	.0007072
%RSD	73.00321	49.91819	73.78600	9.860773	23.46531	1.017548	1.587280

#1	-.007236	-.007516	.0015905	.0076560	.0018766	2.414354	.0437930
#2	-.002198	-.004730	.0001630	.0093338	.0027530	2.461403	.0451890
#3	-.002347	-.002592	.0015411	.0085529	.0018687	2.424494	.0446884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000159	-.000091	75.83889	.0116426	-.000133	.0066635	1.673782
Stddev	.000040	.000037	1.32644	.0002353	.000288	.0004746	.015978
%RSD	25.20376	40.74867	1.749020	2.020748	216.2447	7.121875	.9546040

#1	-.000202	-.000068	74.37929	.0114375	.000023	.0071910	1.661960
#2	-.000122	-.000134	76.97070	.0118994	.000043	.0062712	1.667426
#3	-.000153	-.000072	76.16667	.0115910	-.000466	.0065282	1.691960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080315	3.881759	.0038043	-.000925	155.2885	.0062587	.0293114
Stddev	.0005422	.047907	.0001650	.000340	1.2353	.0019096	.0003554
%RSD	6.751617	1.234152	4.337538	36.71855	.7954838	30.51143	1.212562

#1	.0074138	3.826628	.0038320	-.001310	153.8725	.0055368	.0289037
#2	.0082510	3.913258	.0039538	-.000668	156.1450	.0048152	.0294741
#3	.0084295	3.905391	.0036272	-.000798	155.8481	.0084240	.0295563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.595889	.0442590	.0006834	-.000956	.0913051	7.584063	.0371368
Stddev	.025886	.0006086	.0003241	.001059	.0004869	.095578	.0025514
%RSD	.5632380	1.374966	47.41975	110.7864	.5332879	1.260249	6.870165

#1	4.573439	.0438844	.0003382	-.002151	.0916564	7.539669	.0364449
#2	4.590025	.0439316	.0007308	-.000582	.0915097	7.518755	.0399627
#3	4.624204	.0449612	.0009812	-.000134	.0907493	7.693764	.0350028

Sample Name: N1895-09 Acquired: 3/11/2022 20:46:43 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.908997	.0099599	.5628296
Stddev	.018086	.0009012	.0078323
%RSD	.3684346	9.048677	1.391586

#1	4.916004	.0090502	.5550084
#2	4.888456	.0108524	.5706728
#3	4.922532	.0099771	.5628078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1943.188	66205.84	6035.643	1643.437	2242.516
Stddev	29.542	216.35	46.084	8.979	30.908
%RSD	1.520267	.3267865	.7635334	.5463541	1.378272

#1	1918.731	66049.72	6037.223	1642.723	2218.419
#2	1976.010	66114.99	5988.788	1634.836	2277.364
#3	1934.822	66452.80	6080.916	1652.751	2231.766

Sample Name: CCV06 Acquired: 3/11/2022 20:50:43 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10744 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.560489	4.646137	4.812361	4.719263	4.691086	9.684317
Stddev	.021433	.014543	.015553	.015107	.011920	.030555
%RSD	.4699767	.3130082	.3231955	.3201159	.2540963	.3155145

#1	4.556501	4.655065	4.826763	4.716553	4.695155	9.652829
#2	4.541330	4.629356	4.814452	4.705694	4.677664	9.686278
#3	4.583636	4.653991	4.795868	4.735542	4.700438	9.713845

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.772372	.2510303	2.273224	24.78964	F .8923744	2.385815
Stddev	.006586	.0008897	.003271	.18229	.0034965	.004706
%RSD	.0673967	.3544040	.1439002	.7353413	.3918186	.1972642

#1	9.764818	.2500031	2.275686	24.59386	.8884136	2.390608
#2	9.775390	.2515516	2.269512	24.82059	.8950328	2.381200
#3	9.776909	.2515362	2.274473	24.95447	.8936766	2.385636

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.189326	4.561008	2.524338	23.42416	2.296554	F 1.104799
Stddev	.002129	.025857	.014716	.17028	.005050	.002160
%RSD	.1789949	.5669193	.5829806	.7269267	.2198797	.1954912

#1	1.191783	4.533594	2.507458	23.24114	2.302374	1.102442
#2	1.188134	4.564470	2.531087	23.45347	2.293962	1.105274
#3	1.188060	4.584960	2.534470	23.57789	2.293328	1.106682

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.41861	2.437331	2.325163	22.71559	4.935316	4.808233
Stddev	.01998	.026082	.003392	.02283	.009546	.009217
%RSD	.0891064	1.070115	.1459002	.1005180	.1934159	.1916939

#1	22.40284	2.411134	2.321251	22.68998	4.924317	4.807236
#2	22.44107	2.437562	2.327291	22.73383	4.941436	4.799555
#3	22.41191	2.463297	2.326947	22.72295	4.940196	4.817908

Sample Name: CCV06 Acquired: 3/11/2022 20:50:43 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10744 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.722108	4.907259	4.812380	4.756317	4.666421	4.918360
Stddev	.008789	.020521	.060015	.006822	.023254	.001922
%RSD	.1861164	.4181864	1.247101	.1434330	.4983186	.0390769

#1	4.721183	4.888474	4.756555	4.760279	4.645980	4.920035
#2	4.713819	4.904142	4.804734	4.748440	4.661561	4.918784
#3	4.731323	4.929160	4.875852	4.760234	4.691720	4.916262

Elem	Sr4077
Units	ppm
Avg	4.988377
Stddev	.064958
%RSD	1.302190

#1	4.915661
#2	5.008800
#3	5.040669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.876	71828.51	6182.561	1657.814	2342.898
Stddev	7.005	68.81	4.758	.502	6.983
%RSD	.3435708	.0958001	.0769505	.0302600	.2980570

#1	2038.160	71900.35	6185.052	1657.583	2341.413
#2	2046.212	71821.98	6185.555	1658.389	2350.504
#3	2032.257	71763.19	6177.075	1657.469	2336.776

Sample Name: CCB06 Acquired: 3/11/2022 20:54:29 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10744 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002558	.0004484	.0011873	-.002431	.0001681	.0031956	.0004945
Stddev	.001678	.0017376	.0011230	.003811	.0003997	.0060454	.0000808
%RSD	65.59180	387.4788	94.58411	156.7771	237.7701	189.1778	16.33768

#1	-.000630	-.001333	-.000046	-.006483	-.000046	.0022831	.0004999
#2	-.003686	.002138	.002151	.001081	.000629	-.002342	.0004111
#3	-.003359	.000540	.001456	-.001890	-.000079	.009645	.0005724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000051	.0000980	.0033104	-.000142	.0000604	.0000429	-.003078
Stddev	.0000251	.0000832	.0065058	.000310	.0000851	.0001739	.002780
%RSD	495.4744	84.84383	196.5218	218.0962	140.9164	405.1126	90.29405

#1	.0000243	.0000171	.0010517	-.000461	.0001055	.0002400	-.004585
#2	-.000023	.0000936	-.001765	-.000125	-.000038	-.000089	.000129
#3	.000014	.0001833	.010645	.000159	.000113	-.000023	-.004780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	-.000126	-.000086	-.000665	.1053717	.0004783	-.000023
Stddev	.000337	.019249	.000420	.000269	.0050396	.0014040	.000067
%RSD	291.7564	15327.27	489.3640	40.54927	4.782644	293.5680	292.6114

#1	-.000101	-.010171	.000182	-.000500	.1018958	.0009370	-.000091
#2	.000214	.022068	.000131	-.000519	.1030680	.0015955	-.000021
#3	-.000460	-.012274	-.000570	-.000975	.1111514	-.001098	.000043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0724546	.0045669	.0028872	.0003282	.0008879	-.011428	.0018114
Stddev	.0122397	.0008214	.0010208	.0002955	.0004907	.003554	.0005606
%RSD	16.89293	17.98617	35.35462	90.03486	55.26986	31.10125	30.94936

#1	.0600659	.0052418	.0040165	.0000090	.0013561	-.015481	.0013329
#2	.0727584	.0048066	.0026145	.0003834	.0003773	-.008847	.0016731
#3	.0845397	.0036523	.0020304	.0005923	.0009304	-.009955	.0024282

Sample Name: CCB06 Acquired: 3/11/2022 20:54:29 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10744 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000924	.0046858	.0002300
Stddev	.002734	.0002630	.0000275
%RSD	295.9373	5.613354	11.97055

#1	-.003134	.0046236	.0002569
#2	.002133	.0049744	.0002313
#3	-.001771	.0044595	.0002019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.749	74648.04	6251.800	1844.747	2900.669
Stddev	76.990	148.06	144.060	38.643	100.087
%RSD	3.387528	.1983426	2.304299	2.094783	3.450482

#1	2303.123	74602.19	6085.625	1865.249	2939.077
#2	2329.919	74528.32	6341.425	1800.173	2975.864
#3	2185.205	74813.60	6328.350	1868.819	2787.067

Sample Name: N1895-10 Acquired: 3/11/2022 20:58:33 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005675	-.004537	.0006034	.0016936	.0011618	.1174047	.0641142
Stddev	.001817	.002112	.0010583	.0036666	.0010801	.0058752	.0015559
%RSD	32.02028	46.56012	175.3970	216.4954	92.96599	5.004257	2.426715

#1	-.006951	-.002417	.0007831	.0022679	.0021195	.1221519	.0657763
#2	-.006480	-.006642	-.000533	.0050391	.0013750	.1192282	.0638737
#3	-.003595	-.004552	.001560	-.002226	-.000009	.1108339	.0626926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	-.000068	16.46608	.0012567	.0010121	.0090697	.4643015
Stddev	.000017	.000034	.18596	.0002430	.0001317	.0000084	.0123635
%RSD	11.16384	50.56288	1.129333	19.33252	13.00975	.0929072	2.662810

#1	-.000143	-.000061	16.67621	.0010094	.0010896	.0090653	.4501320
#2	-.000139	-.000038	16.39928	.0014950	.0010866	.0090642	.4728943
#3	-.000170	-.000105	16.32275	.0012656	.0008601	.0090794	.4698783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1504752	3.067204	.0011026	-.000606	137.9780	.0003728	.0423139
Stddev	.0032996	.021737	.0005024	.000086	.4381	.0019327	.0003671
%RSD	2.192805	.7086979	45.56771	14.19000	.3175338	518.4405	.8674981

#1	.1530794	3.091514	.0014789	-.000659	138.0436	-.001831	.0422622
#2	.1515815	3.049640	.0012970	-.000507	138.3796	.001780	.0419754
#3	.1467645	3.060456	.0005320	-.000652	137.5107	.001169	.0427040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543203	.0377154	.0007923	.0011461	.0017778	2.879691	.0079655
Stddev	.038507	.0017949	.0004047	.0004752	.0001010	.097138	.0011392
%RSD	1.514099	4.759136	51.07625	41.46008	5.681336	3.373212	14.30184

#1	2.499608	.0395147	.0012590	.0016739	.0017044	2.768146	.0081015
#2	2.572575	.0377065	.0005389	.0010119	.0018930	2.925263	.0067644
#3	2.557426	.0359249	.0005789	.0007524	.0017360	2.945664	.0090306

Sample Name: N1895-10 Acquired: 3/11/2022 20:58:33 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-122 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.360900	.0035316	.1066999
Stddev	.007654	.0005640	.0025890
%RSD	.1755062	15.97007	2.426415

#1	4.352179	.0030489	.1095689
#2	4.364023	.0033943	.1059931
#3	4.366499	.0041516	.1045377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.987	67299.21	6208.023	1646.539	2366.705
Stddev	57.753	322.82	170.050	32.924	63.485
%RSD	2.879030	.4796790	2.739199	1.999602	2.682403

#1	1971.214	66967.66	6022.385	1651.205	2331.374
#2	1974.094	67317.47	6245.427	1676.881	2328.746
#3	2072.654	67612.52	6356.257	1611.530	2439.995

Sample Name: N1895-11 Acquired: 3/11/2022 21:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003462	-.004611	.0009356	-.001647	.0015388	.5005416	.1385560
Stddev	.002287	.000872	.0005622	.002310	.0016466	.0114305	.0038541
%RSD	66.07510	18.90790	60.08629	140.2944	107.0016	2.283619	2.781592

#1	-.003573	-.005298	.0004398	-.001529	-.000317	.4886039	.1342512
#2	-.001121	-.004906	.0015464	.000602	.002108	.5113863	.1397310
#3	-.005691	-.003630	.0008207	-.004014	.002825	.5016347	.1416859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0000247	37.20474	.0010793	.0024317	.0065312	.7951097
Stddev	.000010	.0000941	.77073	.0002638	.0001306	.0002481	.0102178
%RSD	9.981652	380.5899	2.071598	24.43792	5.372210	3.798084	1.285077

#1	-.000097	.0001149	36.37734	.0008534	.0023532	.0066746	.7846621
#2	-.000095	-.000073	37.33456	.0010153	.0025825	.0062448	.8050810
#3	-.000114	.000032	37.90231	.0013692	.0023595	.0066742	.7955860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3893397	6.347440	.0003460	-.000839	333.8918	.0045360	.0511861
Stddev	.0113827	.205154	.0001324	.000179	6.2503	.0019339	.0008929
%RSD	2.923580	3.232072	38.26019	21.28590	1.871963	42.63327	1.744517

#1	.3763251	6.110592	.0004980	-.000812	330.0684	.0048616	.0506306
#2	.3942567	6.461970	.0002562	-.000676	330.5023	.0024601	.0507116
#3	.3974374	6.469759	.0002837	-.001030	341.1047	.0062865	.0522161

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.950697	.0503885	.0004026	.0008091	.0180029	4.012115	.0196613
Stddev	.095369	.0002952	.0001840	.0005792	.0021819	.060347	.0010408
%RSD	1.602648	.5858320	45.70070	71.58409	12.11955	1.504132	5.293825

#1	6.059932	.0502722	.0004078	.0006521	.0181220	4.076533	.0206946
#2	5.883997	.0501691	.0005839	.0003246	.0201227	4.002917	.0196763
#3	5.908161	.0507241	.0002161	.0014506	.0157639	3.956894	.0186130

Sample Name: N1895-11 Acquired: 3/11/2022 21:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PZ-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.724780	.0041524	.2636392
Stddev	.005151	.0012749	.0066826
%RSD	.0899841	30.70360	2.534746

#1	5.718926	.0030082	.2561145
#2	5.728620	.0039223	.2659210
#3	5.726793	.0055267	.2688820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.328	65753.40	6158.784	1626.811	2261.663
Stddev	50.598	337.74	128.297	21.471	57.606
%RSD	2.514425	.5136452	2.083158	1.319830	2.547056

#1	2024.697	65365.49	6306.381	1651.571	2276.825
#2	1956.692	65982.20	6096.010	1613.325	2197.993
#3	2055.596	65912.50	6073.961	1615.538	2310.172

Sample Name: N1895-12 Acquired: 3/11/2022 21:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006046	-.010471	.0078455	-.005524	.0064686	1.060936
Stddev	.000531	.002511	.0020941	.002065	.0010041	.008215
%RSD	8.778406	23.98226	26.69224	37.37245	15.52342	.7743288

#1	-.005533	-.012864	.0058427	-.007141	.0064347	1.058378
#2	-.006012	-.007856	.0100204	-.003199	.0054818	1.070126
#3	-.006593	-.010692	.0076734	-.006233	.0074892	1.054304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4790623	-.000040	.0017247	608.3471	.0026706	.0023146
Stddev	.0026796	.000040	.0001267	5.0126	.0007498	.0004819
%RSD	.5593422	100.6341	7.346658	.8239734	28.07637	20.81831

#1	.4817980	-.000087	.0016096	602.5740	.0018747	.0028136
#2	.4764426	-.000014	.0018605	610.8735	.0027733	.0022782
#3	.4789462	-.000019	.0017040	611.5938	.0033637	.0018520

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0497145	1.647936	.2495435	117.6376	.0076149	-.001597
Stddev	.0006557	.032006	.0025782	1.1254	.0003542	.000151
%RSD	1.318825	1.942174	1.033165	.9566732	4.651992	9.480097

#1	.0489975	1.610992	.2469544	116.3400	.0072120	-.001475
#2	.0502834	1.665559	.2495654	118.2248	.0077552	-.001550
#3	.0498628	1.667257	.2521107	118.3479	.0078775	-.001767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3124.784	.0047048	.2434013	37.00795	.0467398	.0004799
Stddev	34.449	.0020002	.0059710	.75641	.0009429	.0002638
%RSD	1.102457	42.51342	2.453137	2.043920	2.017253	54.97627

#1	3163.438	.0069353	.2393214	36.44920	.0461527	.0002959
#2	3113.593	.0030705	.2406279	36.70593	.0478274	.0007822
#3	3097.321	.0041086	.2502546	37.86871	.0462395	.0003616

Sample Name: N1895-12 Acquired: 3/11/2022 21:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002607	.0254230	6.059920	.1221004	F 11.57145	.0718093
Stddev	.002414	.0020307	.141070	.0032179	.05301	.0122162
%RSD	92.59155	7.987722	2.327926	2.635423	.4580879	17.01205

#1	.000121	.0230782	5.906325	.1217180	11.51051	.0588334
#2	-.003476	.0265741	6.089735	.1254924	11.60686	.0735061
#3	-.004465	.0266166	6.183700	.1190908	11.59698	.0830884

Elem	Sr4077
Units	ppm
Avg	3.121631
Stddev	.015563
%RSD	.4985539

#1	3.130715
#2	3.103660
#3	3.130516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1596.624	51878.64	5569.730	1321.966	1551.523
Stddev	52.076	198.70	44.703	22.544	53.956
%RSD	3.261642	.3830186	.8026018	1.705375	3.477601

#1	1656.756	52011.09	5521.661	1327.257	1613.825
#2	1566.371	51974.67	5577.472	1341.394	1520.620
#3	1566.744	51650.16	5610.055	1297.247	1520.123

Sample Name: N1895-13 Acquired: 3/11/2022 21:11:01 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001520	-.007829	.0297011	-.000453	.0007161	3.900480
Stddev	.001975	.001351	.0015995	.002374	.0013871	.055620
%RSD	129.9331	17.25131	5.385258	523.9668	193.7151	1.425986

#1	.000680	-.009350	.0312551	-.000507	.0012398	3.956395
#2	-.003141	-.007368	.0280598	-.002800	.0017651	3.899888
#3	-.002099	-.006770	.0297885	.001948	-.000857	3.845159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3063078	.0007509	.0000353	38.80090	.0184248	.0072330
Stddev	.0046730	.0000685	.0000675	.53070	.0007083	.0000910
%RSD	1.525575	9.121578	191.3689	1.367743	3.844023	1.257538

#1	.3108256	.0008292	.0001088	39.33692	.0176697	.0071588
#2	.3066041	.0007212	.0000211	38.79008	.0185303	.0072058
#3	.3014938	.0007022	-.000024	38.27569	.0190744	.0073345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072269	2.293757	.6424009	6.792804	.0095138	-.001210
Stddev	.0004418	.031286	.0133984	.091547	.0003270	.000215
%RSD	6.113930	1.363977	2.085672	1.347698	3.437531	17.80592

#1	.0070017	2.262917	.6574023	6.875592	.0096999	-.001385
#2	.0069429	2.292882	.6381767	6.808333	.0091362	-.000969
#3	.0077359	2.325471	.6316237	6.694486	.0097054	-.001276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1391.557	.0058864	.0173195	10.07078	.0659158	.0008455
Stddev	9.418	.0017644	.0003438	.32703	.0013027	.0004374
%RSD	.6767769	29.97404	1.984947	3.247323	1.976244	51.73814

#1	1385.954	.0071394	.0171494	9.73818	.0670449	.0006191
#2	1386.288	.0066511	.0177152	10.08221	.0662120	.0005676
#3	1402.430	.0038687	.0170940	10.39194	.0644906	.0013497

Sample Name: N1895-13 Acquired: 3/11/2022 21:11:01 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP031022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019395	.0063121	3.001490	.0129371	F 17.23688	.0378182
Stddev	.0021207	.0004083	.053362	.0010112	.01901	.0031324
%RSD	109.3475	6.467994	1.777848	7.816140	.1102808	8.282716

#1	.0041221	.0062204	2.941323	.0125908	17.25645	.0347977
#2	.0018096	.0067585	3.020067	.0121445	17.23571	.0376051
#3	-.000113	.0059576	3.043082	.0140759	17.21849	.0410516

Elem	Sr4077
Units	ppm
Avg	.2679708
Stddev	.0036681
%RSD	1.368827

#1	.2715693
#2	.2681063
#3	.2642369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.637	63217.02	6140.093	1636.540	1876.751
Stddev	34.836	289.28	188.862	18.397	33.411
%RSD	1.810943	.4576061	3.075874	1.124170	1.780282

#1	1885.255	62927.29	5952.249	1615.310	1840.730
#2	1932.402	63217.91	6138.075	1647.813	1882.795
#3	1953.253	63505.85	6329.956	1646.496	1906.728

Sample Name: N1895-14 Acquired: 3/11/2022 21:15:09 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB030922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002028	.0011187	.0008150	.0000894	-.002548	.0020969	.0005300
Stddev	.001813	.0019686	.0005773	.0011260	.000296	.0028654	.0000795
%RSD	89.39335	175.9767	70.82969	1260.193	11.60917	136.6455	15.00864

#1	-.002940	.0006078	.0011564	-.001098	-.002889	.0002406	.0004387
#2	.000060	.0032924	.0011401	.001143	-.002389	.0053970	.0005845
#3	-.003202	-.000544	.0001485	.000223	-.002366	.0006532	.0005668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000707	.0001202	.0193006	-.000479	.0000039	.0000998	.0005005
Stddev	.0000336	.0000183	.0138422	.000253	.0000355	.0000732	.0020161
%RSD	47.52789	15.22227	71.71865	52.82919	916.9133	73.36501	402.8231

#1	.0000464	.0001046	.0323420	-.000559	-.000035	.0000645	-.001799
#2	.0000567	.0001157	.0207829	-.000683	.000035	.0000510	.001962
#3	.0001090	.0001403	.0047770	-.000196	.000011	.0001840	.001338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0222404	-.000091	-.000621	.4181430	.0041104	.0165434
Stddev	.000146	.0010557	.000147	.000168	.0609227	.0005348	.0000913
%RSD	47.61488	4.746534	161.1611	27.14011	14.56982	13.01078	.5519547

#1	-.000198	.0220278	-.000241	-.000811	.4758950	.0035690	.0166412
#2	-.000473	.0233862	.000053	-.000492	.4240533	.0041239	.0165285
#3	-.000250	.0213073	-.000086	-.000559	.3544805	.0046383	.0164604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327952	-.000603	-.000160	-.000863	-.000633	-.011023	.0030457
Stddev	.0230931	.000648	.000250	.000387	.000692	.006103	.0009213
%RSD	70.41600	107.4326	156.3205	44.85823	109.3285	55.37142	30.25003

#1	.0347474	-.001159	-.000382	-.000607	-.001302	-.014166	.0020446
#2	.0087880	.000108	-.000206	-.000674	.000079	-.014914	.0032344
#3	.0548502	-.000758	.000110	-.001309	-.000675	-.003988	.0038580

Sample Name: N1895-14 Acquired: 3/11/2022 21:15:09 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FB030922 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0064735	-.008438	.0000788
Stddev	.0011681	.000266	.0000794
%RSD	18.04391	3.149514	100.6962

#1	.0077486	-.008710	.0001700
#2	.0062168	-.008179	.0000253
#3	.0054552	-.008426	.0000412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2306.240	78107.21	6482.525	1945.532	2954.248
Stddev	54.189	288.65	156.228	22.537	69.151
%RSD	2.349662	.3695519	2.409993	1.158403	2.340728

#1	2349.260	78406.95	6360.750	1924.601	3007.512
#2	2324.080	78083.57	6658.675	1969.389	2979.134
#3	2245.381	77831.11	6428.150	1942.606	2876.098

Sample Name: N1895-15 Acquired: 3/11/2022 21:19:12 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010968	.0002286	.0015305	-.002614	-.001769	.0013520	.0002610
Stddev	.0012071	.0006328	.0005788	.000302	.000975	.0009429	.0002619
%RSD	110.0476	276.8845	37.82035	11.56425	55.14349	69.74662	100.3329

#1	.0013619	.0009027	.0021851	-.002535	-.002818	.0006177	.0001476
#2	.0021493	-.000353	.0010862	-.002359	-.001599	.0024153	.0000750
#3	-.000221	.000136	.0013202	-.002948	-.000890	.0010229	.0005605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000905	.0000344	-.010862	-.000296	.0000916	.0001449	.0023814
Stddev	.0000165	.0000292	.003984	.000347	.0001000	.0001815	.0035231
%RSD	18.26211	84.84383	36.68128	117.1829	109.2153	125.2717	147.9390

#1	.0000984	.0000011	-.013851	-.000138	.0000425	.0003003	.0059210
#2	.0000715	.0000464	-.012395	-.000695	.0002067	-.000055	.0023484
#3	.0001017	.0000556	-.006338	-.000057	.0000256	.000189	-.001125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	-.004605	-.000120	-.000627	.1124693	.0016359	.0327857
Stddev	.000613	.020429	.000167	.000084	.0075844	.0019308	.0003466
%RSD	629.1721	443.5736	139.6801	13.39661	6.743556	118.0236	1.057194

#1	.000429	-.024071	.000073	-.000715	.1044455	-.000569	.0330422
#2	.000049	.016666	-.000210	-.000548	.1195205	.002451	.0329235
#3	-.000770	-.006411	-.000222	-.000619	.1134418	.003026	.0323914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	-.001273	.0001610	.0000598	.0002029	-.019262	.0016661
Stddev	.014306	.000148	.0002607	.0009896	.0009410	.004488	.0005792
%RSD	6108.794	11.64056	161.9090	1655.177	463.6986	23.29817	34.76565

#1	-.016608	-.001441	-.000135	.0007322	.0006037	-.014085	.0009984
#2	.009849	-.001162	.000356	.0005237	-.000872	-.022047	.0020337
#3	.006056	-.001215	.000262	-.001077	.000877	-.021655	.0019661

Sample Name: N1895-15 Acquired: 3/11/2022 21:19:12 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB031022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001458	-.008382	-.000027
Stddev	.005487	.000495	.000017
%RSD	376.2776	5.905342	63.86930

#1	-.001720	-.008173	-.000009
#2	.004155	-.008025	-.000029
#3	-.006810	-.008947	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.526	73879.94	6498.625	1868.982	2856.533
Stddev	64.849	250.18	25.778	12.391	76.950
%RSD	2.928332	.3386293	.3966738	.6629578	2.693821

#1	2289.398	73963.71	6520.925	1857.984	2945.292
#2	2178.070	74077.48	6470.400	1866.556	2815.712
#3	2176.110	73598.62	6504.550	1882.406	2808.596

Sample Name: N1848-02DLX10 Acquired: 3/11/2022 21:23:16 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18629 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002245	.0232328	6.166673	.0018623	.0049040	44.97176	1.090398
Stddev	.001326	.0016154	.145593	.0039131	.0011877	.73925	.016781
%RSD	59.07931	6.953116	2.360967	210.1206	24.21848	1.643801	1.538959

#1	-.002910	.0242397	6.315107	-.001805	.0035354	45.07503	1.097604
#2	-.003108	.0213695	6.024097	.001411	.0055134	45.65393	1.102373
#3	-.000718	.0240891	6.160815	.005982	.0056633	44.18630	1.071218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3865710	-.006087	46.54893	1.583794	.3782986	6.163703	240.3766
Stddev	.0073272	.000820	.91516	.007653	.0071484	.139264	2.4020
%RSD	1.895438	13.46895	1.966013	.4831771	1.889622	2.259424	.9992533

#1	.3866957	-.005182	46.58207	1.576499	.3847205	6.307506	237.8187
#2	.3938351	-.006781	47.44707	1.583122	.3705967	6.029472	240.7270
#3	.3791822	-.006297	45.61765	1.591760	.3795787	6.154131	242.5841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.991602	13.31595	2.349978	-.012360	3.781648	.0923817	18.48320
Stddev	.051378	.26181	.053222	.000267	.015592	.0004552	.03220
%RSD	1.717404	1.966115	2.264798	2.163796	.4123076	.4927328	.1742183

#1	2.989881	13.18863	2.403372	-.012639	3.788966	.0920793	18.46719
#2	3.043819	13.61707	2.296929	-.012106	3.763743	.0921606	18.46214
#3	2.941107	13.14215	2.349632	-.012333	3.792234	.0929052	18.52027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.290432	.7001415	.1776796	1.109990	1.717503	.9347380	1.374758
Stddev	.004553	.0085172	.0017209	.010810	.026989	.0095235	.003113
%RSD	.1987628	1.216502	.9685387	.9739131	1.571406	1.018839	.2264142

#1	2.287570	.6956865	.1783681	1.108649	1.718626	.9451969	1.376987
#2	2.288044	.7099623	.1757210	1.099912	1.743913	.9265667	1.371202
#3	2.295682	.6947757	.1789496	1.121408	1.689970	.9324503	1.376084

Sample Name: N1848-02DLX10 Acquired: 3/11/2022 21:23:16 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18629 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9003286	.0385000	-.055469
Stddev	.0011989	.0000401	.005477
%RSD	.1331611	.1040913	9.874121

#1	.8990859	.0384678	-.051106
#2	.9014783	.0385449	-.053686
#3	.9004217	.0384874	-.061616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.857	68514.09	6004.823	1580.278	2373.517
Stddev	53.934	34.63	129.949	7.453	62.276
%RSD	2.582008	.0505425	2.164071	.4716182	2.623789

#1	2030.889	68502.52	5973.641	1572.650	2308.980
#2	2137.557	68553.03	5893.302	1580.642	2433.254
#3	2098.125	68486.73	6147.525	1587.543	2378.318

Sample Name: CCV07 Acquired: 3/11/2022 21:27:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18632 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.648589	4.754539	4.978954	4.813747	4.794254	10.06725	10.04928
Stddev	.032631	.039420	.051882	.057885	.050491	.06427	.09942
%RSD	.7019537	.8291015	1.042027	1.202488	1.053159	.6383632	.9893248

#1	4.638058	4.732062	4.950943	4.781260	4.764500	10.13345	10.16045
#2	4.622523	4.731498	4.947097	4.779403	4.765709	10.06317	10.01849
#3	4.685185	4.800056	5.038821	4.880578	4.852552	10.00511	9.96890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2630976	2.322808	26.41066	.9297942	2.460805	1.216335	4.654832
Stddev	.0018772	.017259	.03692	.0006256	.024373	.010981	.050271
%RSD	.7135062	.7430077	.1398071	.0672802	.9904574	.9028134	1.079984

#1	.2652649	2.315341	26.41724	.9297278	2.450490	1.208700	4.618923
#2	.2619818	2.310541	26.44386	.9292044	2.443285	1.211385	4.633288
#3	.2620461	2.342543	26.37090	.9304503	2.488640	1.228920	4.712285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.632293	24.54771	2.349410	1.145251	22.80321	2.574718	2.384501
Stddev	.011059	.12404	.017475	.002366	.09202	.003429	.006068
%RSD	.4201262	.5052994	.7438049	.2065823	.4035560	.1331800	.2544913

#1	2.645015	24.41840	2.340081	1.142770	22.90931	2.574339	2.381511
#2	2.624974	24.66571	2.338579	1.147481	22.75525	2.571494	2.391485
#3	2.626889	24.55901	2.369570	1.145502	22.74506	2.578320	2.380508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.26781	5.160951	4.904038	4.868656	5.075574	4.816123	4.925044
Stddev	.11813	.039930	.048001	.046071	.030677	.022213	.044131
%RSD	.5077122	.7736934	.9788121	.9462827	.6043993	.4612259	.8960543

#1	23.39350	5.205957	4.875542	4.852323	5.109161	4.824229	4.904183
#2	23.25088	5.147125	4.877115	4.832976	5.068528	4.790996	4.895210
#3	23.15906	5.129772	4.959458	4.920668	5.049034	4.833146	4.975738

Sample Name: CCV07 Acquired: 3/11/2022 21:27:04 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18632 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.891063	5.047751	5.231851
Stddev	.021581	.058082	.057109
%RSD	.4412320	1.150652	1.091568

#1	4.891719	5.112144	5.235289
#2	4.869161	5.031790	5.173101
#3	4.912308	4.999317	5.287164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.735	68607.16	5822.711	1586.237	2238.939
Stddev	18.988	109.42	52.049	6.597	20.385
%RSD	.9659665	.1594889	.8938941	.4158791	.9104861

#1	1974.720	68488.72	5763.139	1588.736	2247.595
#2	1978.562	68628.29	5845.607	1578.756	2253.567
#3	1943.921	68704.47	5859.387	1591.219	2215.653

Sample Name: CCB07 Acquired: 3/11/2022 21:30:51 Type: Unk
Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18629 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000800	.0002403	.0010507	-.002914	-.001094	-.000299	.0005700
Stddev	.003299	.0018783	.0003976	.000876	.000626	.003595	.0002828
%RSD	412.3102	781.6283	37.84024	30.04470	57.27744	1202.108	49.61453

#1	-.001788	.0013372	.0012874	-.002702	-.000649	-.004448	.0003337
#2	.002880	.0013123	.0012730	-.003876	-.000821	.001910	.0008833
#3	-.003493	-.001929	.0005917	-.002164	-.001810	.001640	.0004930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000288	.0000529	-.005253	-.000415	.0000579	.0003864	.0004786
Stddev	.0000245	.0000333	.006267	.000368	.0001642	.0003122	.0085604
%RSD	85.07432	62.85904	119.2928	88.74996	283.5851	80.80282	1788.627

#1	.0000461	.0000846	-.006753	-.000618	-.000117	.0003897	.0063119
#2	.0000008	.0000183	.001627	-.000637	.000082	.0006970	.0044729
#3	.0000396	.0000558	-.010634	.000010	.000209	.0000725	-.009349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	.0110334	-.000035	-.000493	.1299964	.0025557	.0002504
Stddev	.000595	.0194588	.000344	.000127	.0063396	.0015131	.0001124
%RSD	287.0047	176.3628	975.0193	25.73355	4.876722	59.20679	44.88097

#1	.000374	-.011144	.000346	-.000592	.1244182	.0021700	.0002840
#2	-.000180	.018995	-.000130	-.000537	.1368907	.0012727	.0001251
#3	-.000816	.025248	-.000322	-.000350	.1286803	.0042243	.0003422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640417	.0061565	.0033102	.0003153	.0009556	-.017292	.0027337
Stddev	.0207760	.0004843	.0012503	.0005751	.0010726	.009977	.0002956
%RSD	32.44130	7.866814	37.77012	182.4034	112.2420	57.69816	10.81194

#1	.0458465	.0063097	.0047247	-.000345	.0000678	-.009962	.0030512
#2	.0866797	.0065457	.0028527	.000587	.0006517	-.028654	.0026833
#3	.0595990	.0056141	.0023531	.000705	.0021474	-.013260	.0024665

Sample Name: CCB07 Acquired: 3/11/2022 21:30:51 Type: Unk
 Method: NON EPA-6010-200.7(v1445) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18629 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007575	.0049823	.0003163
Stddev	.0038058	.0000583	.0000416
%RSD	502.4184	1.169034	13.15099

#1	.0036025	.0050470	.0002774
#2	.0022356	.0049339	.0003113
#3	-.003566	.0049661	.0003602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.551	71227.97	5859.267	1714.439	2656.019
Stddev	27.030	247.94	86.341	13.982	35.109
%RSD	1.288641	.3480992	1.473583	.8155357	1.321849

#1	2101.467	71470.82	5759.575	1699.374	2665.652
#2	2068.778	70975.22	5910.100	1716.942	2617.100
#3	2122.410	71237.86	5908.125	1727.000	2685.306