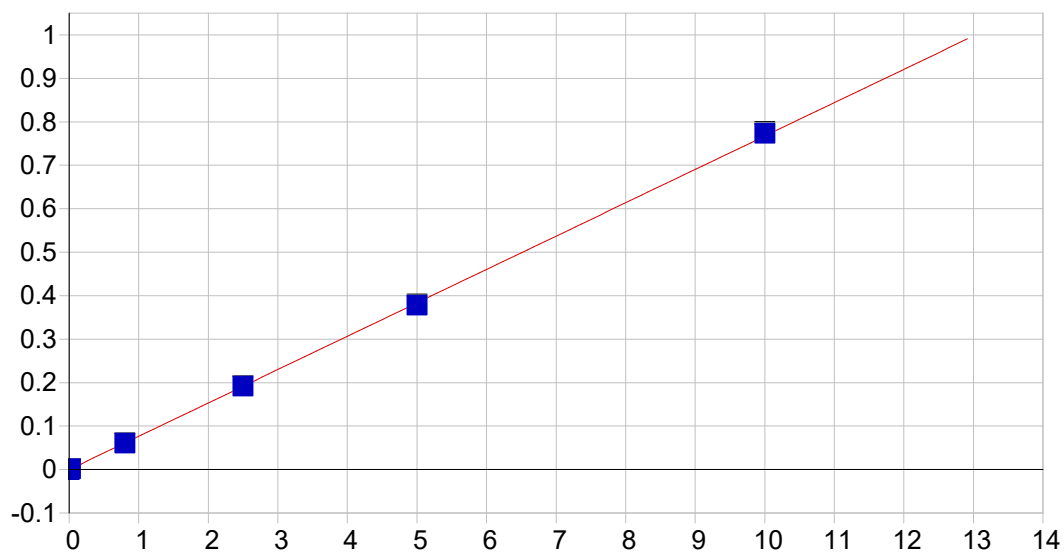


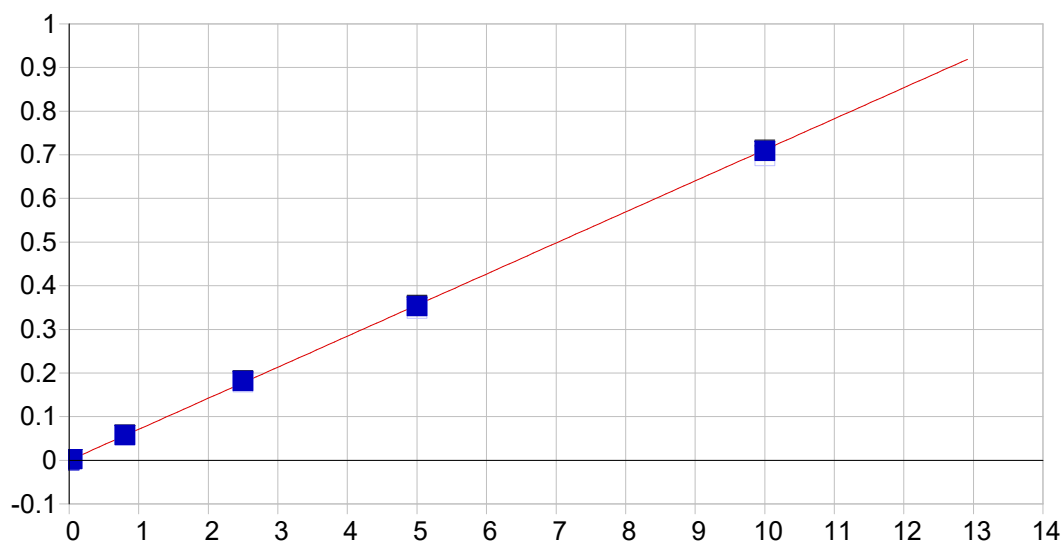


As 189.042 {479}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000304 Re-Slope: 1.000000
 A1 (Gain): 0.076753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003487
 Predicted MQL: 0.011625

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.02000	.02292	.003	14.6	.00148	.000	1
S3	2.5000	2.5024	.002	.096	.19209	.001	1
S4	5.0000	4.9239	-.076	-1.52	.37828	.003	1
S5	10.000	10.082	.082	.820	.77483	.003	1
S2	.80000	.78873	-.011	-1.41	.06034	.001	1

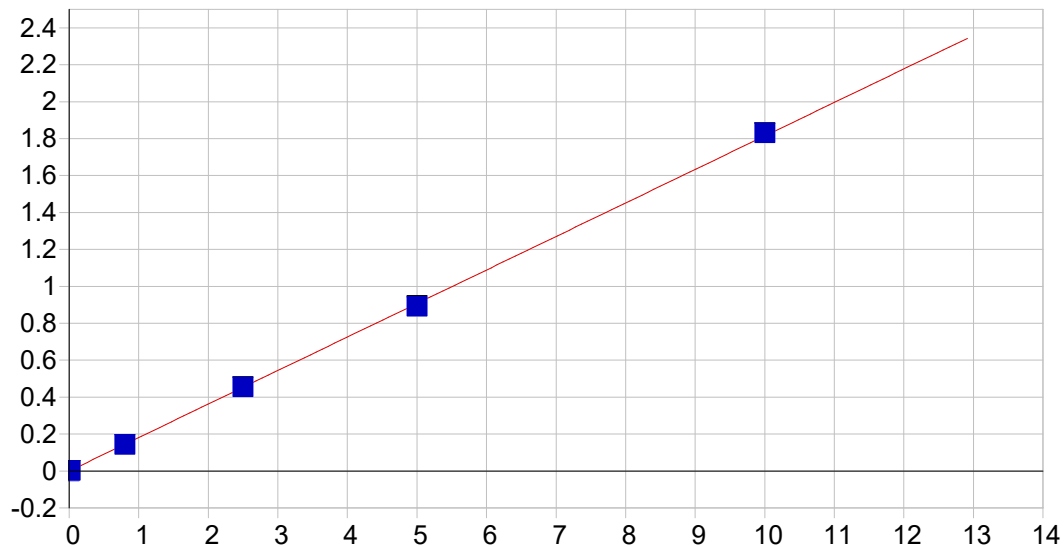


TI 190.856 {477}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000214	Re-Slope:	1.000000
A1 (Gain):	0.071166	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999952	Status:	OK.
Std Error of Est:	0.000023		
Predicted MDL:	0.002161		
Predicted MQL:	0.007203		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.04000	.04213	.002	5.32	.00262	.000	1
S3	2.5000	2.5518	.052	2.07	.17845	.001	1
S4	5.0000	4.9653	-.035	-.694	.34728	.002	1
S5	10.000	9.9687	-.031	-.313	.69748	.002	1
S2	.80000	.81222	.012	1.53	.05665	.000	1

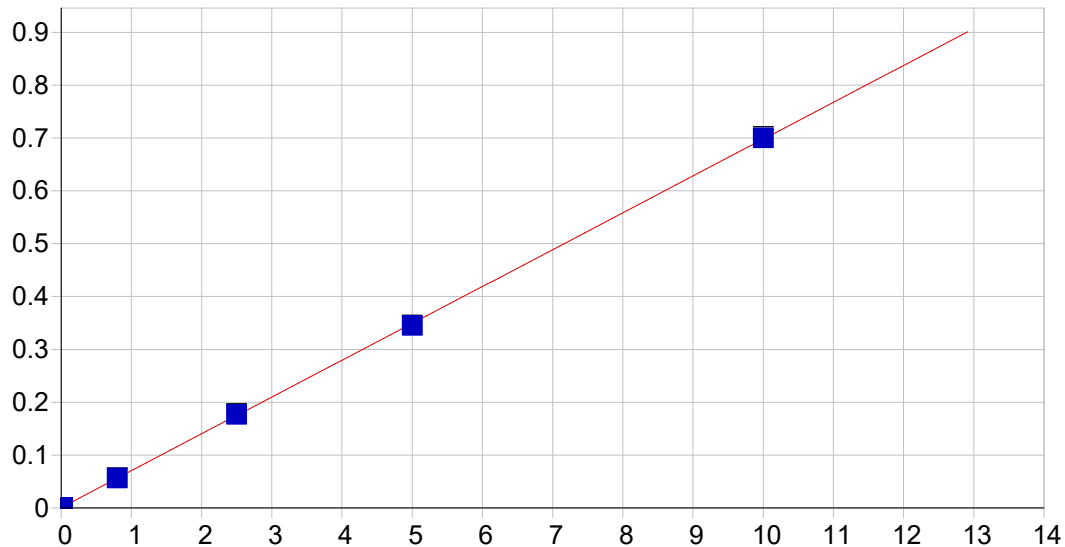


Pb 220.353 {453}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000341 Re-Slope: 1.000000
 A1 (Gain): 0.181473 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001818
 Predicted MQL: 0.006059

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.01200	.01362	.002	13.5	.00209	.000	1
S3	2.5000	2.5050	.005	.201	.45401	.003	1
S4	5.0000	4.9138	-.086	-1.72	.89089	.004	1
S5	10.000	10.089	.089	.891	1.8296	.002	1
S2	.80000	.79048	-.010	-1.19	.14303	.000	1



Date of Fit: 4/9/2021 14:18:08

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000703

Re-Slope: 1.000000

A1 (Gain): 0.069709

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

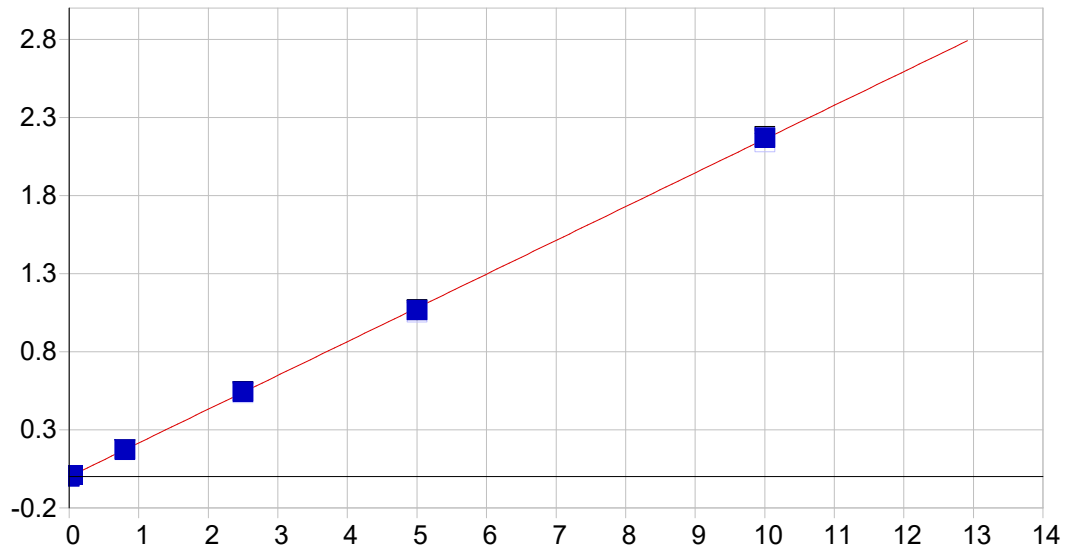
Status: OK.

Std Error of Est: 0.000014

Predicted MDL: 0.003851

Predicted MQL: 0.012837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00070	.000	1
S1	.02000	.01767	-.002	-11.6	.00194	.000	1
S3	2.5000	2.5308	.031	1.23	.17711	.001	1
S4	5.0000	4.9445	-.056	-1.11	.34535	.001	1
S5	10.000	10.029	.029	.294	.69979	.002	1
S2	.80000	.79766	-.002	-.293	.05630	.000	1

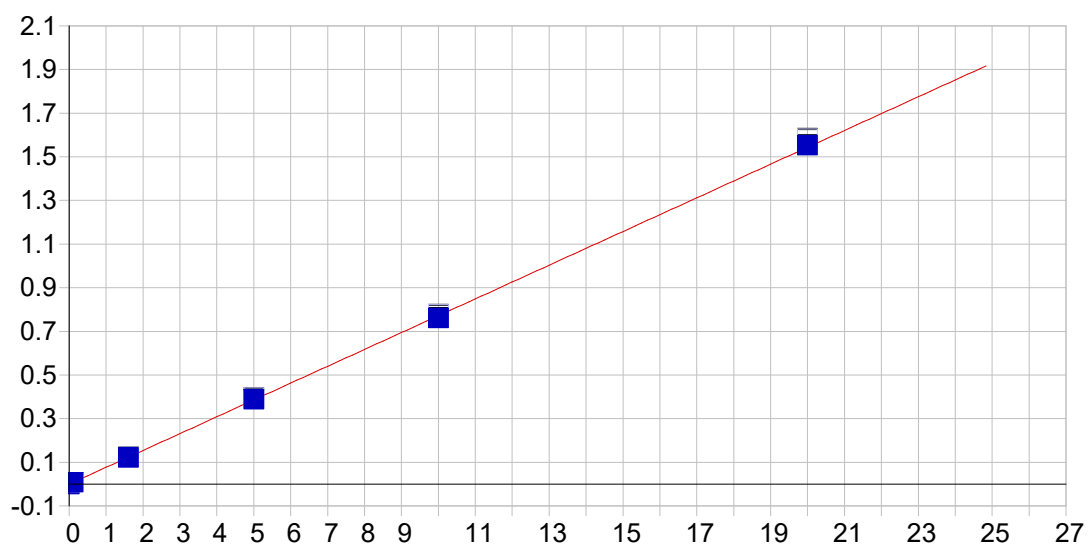


Sb 206.833 {463}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000109 Re-Slope: 1.000000
 A1 (Gain): 0.216109 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.001662
 Predicted MQL: 0.005541

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.05000	.05071	.001	1.42	.01070	.000	1
S3	2.5000	2.5145	.015	.580	.53612	.002	1
S4	5.0000	4.9378	-.062	-1.24	1.0526	.002	1
S5	10.000	10.045	.045	.453	2.1420	.008	1
S2	.80000	.80170	.002	.213	.17085	.000	1

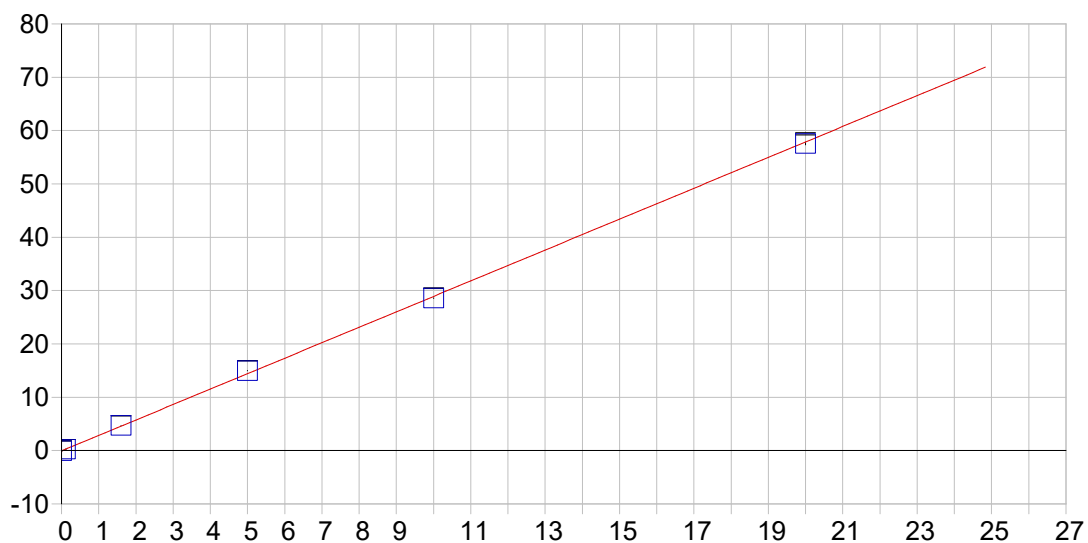


AI 396.152 { 85}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000293	Re-Slope:	1.000000
A1 (Gain):	0.077194	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999960	Status:	OK.
Std Error of Est:	0.000052		
Predicted MDL:	0.004645		
Predicted MQL:	0.015484		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.10000	.10515	.005	5.15	.00841	.000	1
S3	5.0000	5.0267	.027	.534	.39512	.000	1
S4	10.000	9.8701	-.130	-1.30	.77638	.002	1
S5	20.000	20.117	.117	.587	1.5822	.003	1
S2	1.6000	1.5804	-.020	-1.22	.12407	.001	1

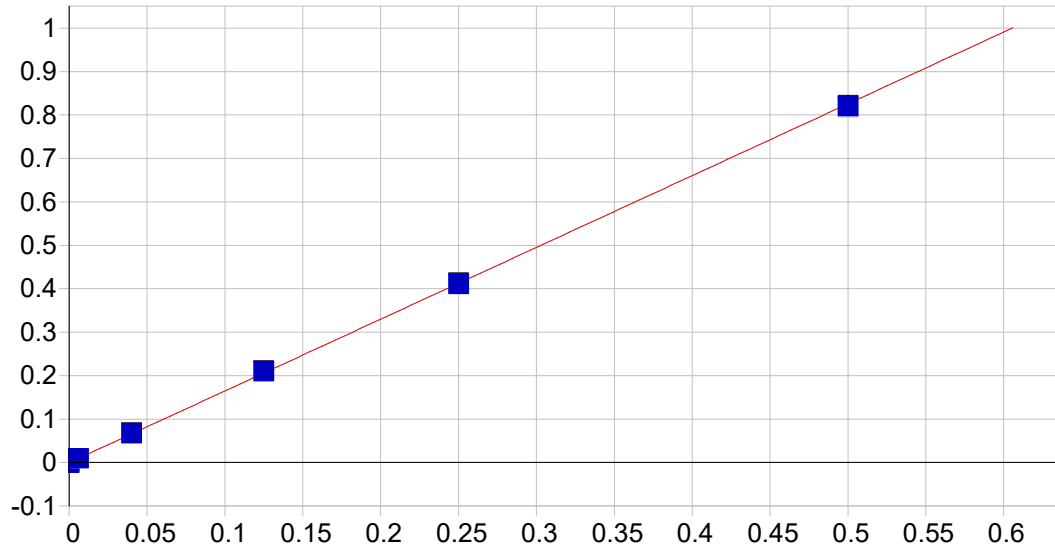


Ba 493.409 { 68}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.055369 Re-Slope: 1.000000
 A1 (Gain): 2.896505 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.003672
 Predicted MDL: 0.000433
 Predicted MQL: 0.001443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.05540	.000	1
S1	.10000	.10490	.005	4.90	.24848	.003	1
S3	5.0000	5.1933	.193	3.87	14.987	.048	1
S4	10.000	9.8769	-.123	-1.23	28.553	.060	1
S5	20.000	19.888	-.112	-.562	57.549	.213	1
S2	1.6000	1.6372	.037	2.33	4.6868	.024	1

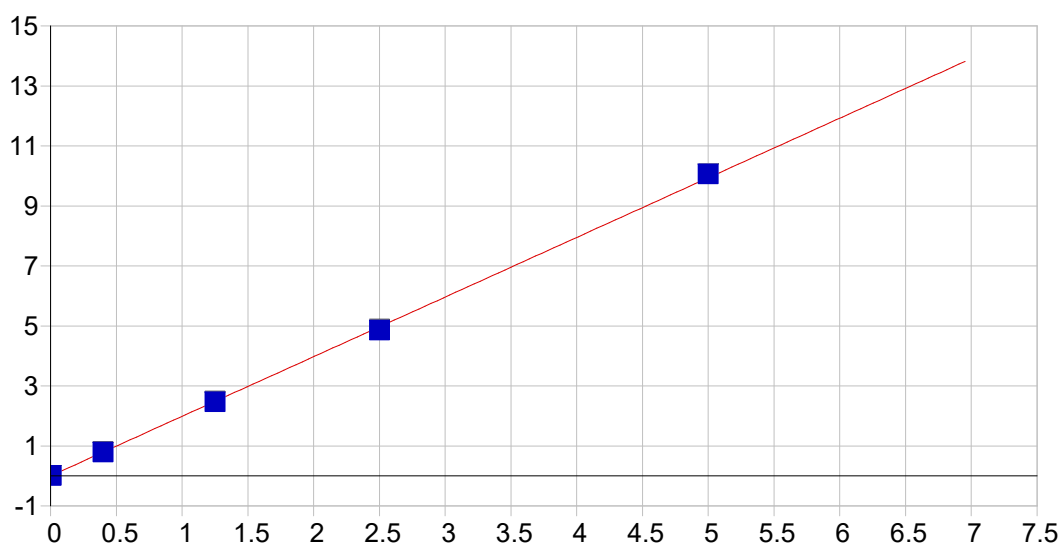


Be 234.861 {144}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000495 Re-Slope: 1.000000
 A1 (Gain): 1.652333 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.000087
 Predicted MQL: 0.000291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00624	.000	4.00	.00975	.000	1
S3	.12500	.12744	.002	1.95	.20925	.001	1
S4	.25000	.24931	-.001	-.276	.40980	.002	1
S5	.50000	.49684	-.003	-.632	.81714	.002	1
S2	.04000	.04117	.001	2.93	.06727	.000	1

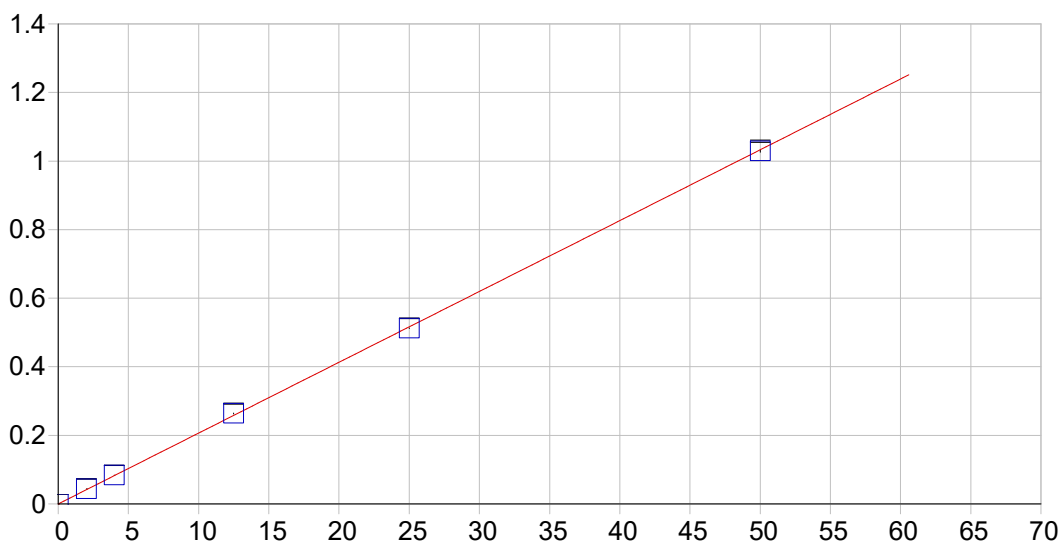


Cd 226.502 {449}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000433	Re-Slope:	1.000000
A1 (Gain):	1.987358	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999885	Status:	OK.
Std Error of Est:	0.000274		
Predicted MDL:	0.000136		
Predicted MQL:	0.000453		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00043	.000	1
S1	.00600	.00601	.000	.247	.01156	.000	1
S3	1.2500	1.2413	-.009	-.694	2.4677	.016	1
S4	2.5000	2.4456	-.054	-2.18	4.8623	.027	1
S5	5.0000	5.0653	.065	1.31	10.071	.009	1
S2	.40000	.39777	-.002	-.558	.79046	.001	1

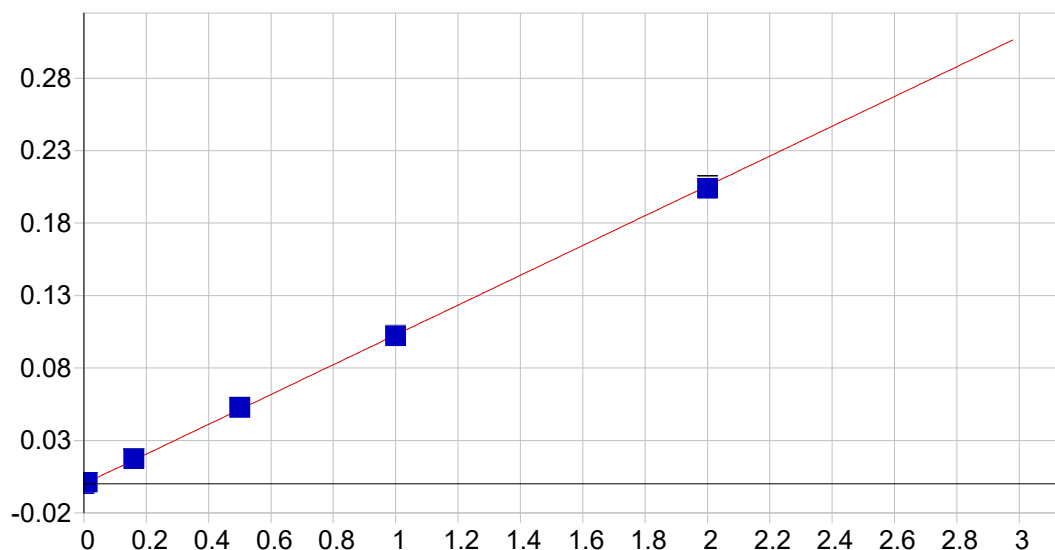


Ca 373.690 { 90}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000114 Re-Slope: 1.000000
 A1 (Gain): 0.020661 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.012790
 Predicted MQL: 0.042632

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	.00011	.000	1
S2	4.0000	4.0503	.050	1.26	.08380	.000	1
S3	12.500	12.762	.262	2.10	.26380	.001	1
S4	25.000	24.782	-.218	-8.73	.51214	.001	1
S5	50.000	49.798	-.202	-4.04	1.0290	.003	1
S1	2.0000	2.1077	.108	5.39	.04366	.000	1

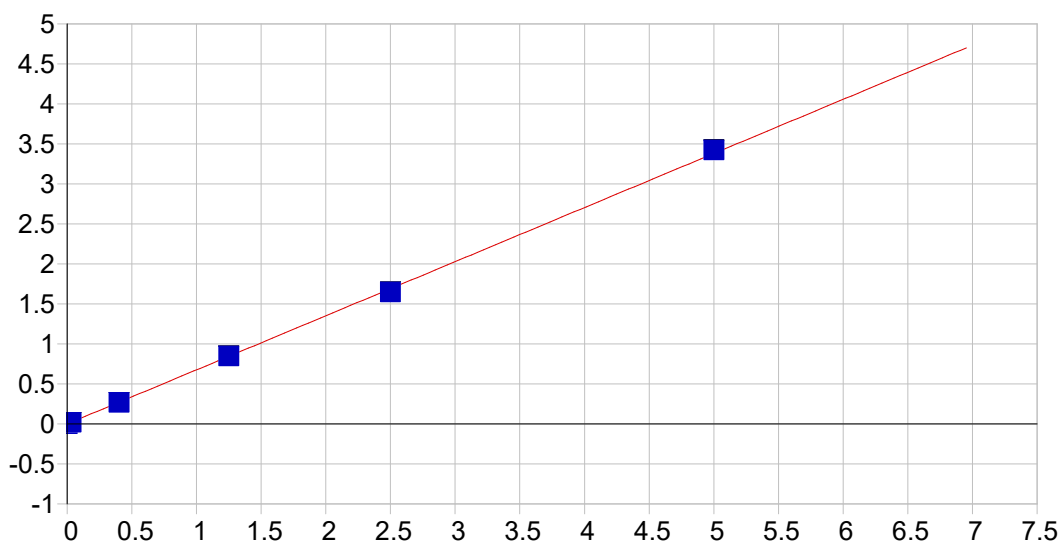


Cr 267.716 {126}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000010 Re-Slope: 1.000000
 A1 (Gain): 0.102854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000576
 Predicted MQL: 0.001921

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01085	.001	8.50	.00113	.000	1
S3	.50000	.51247	.012	2.49	.05277	.000	1
S4	1.0000	.99380	-.006	-.620	.10233	.000	1
S5	2.0000	1.9839	-.016	-.807	.20427	.002	1
S2	.16000	.16902	.009	5.64	.01741	.000	1

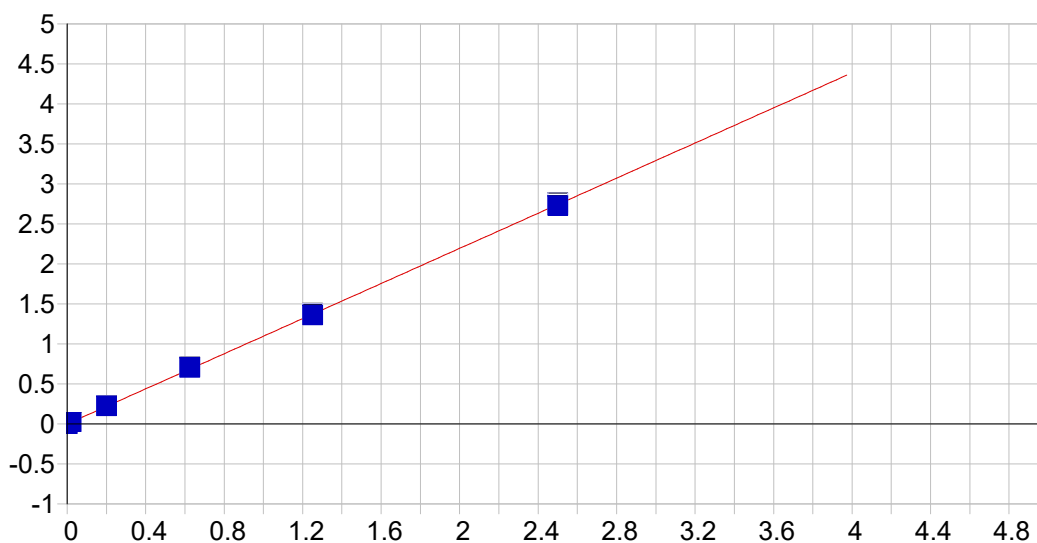


Co 228.616 {448}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000203 Re-Slope: 1.000000
 A1 (Gain): 0.676158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000223
 Predicted MDL: 0.000310
 Predicted MQL: 0.001035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.03000	.03025	.000	.823	.02011	.000	1
S3	1.2500	1.2561	.006	.489	.84877	.002	1
S4	2.5000	2.4372	-.063	-2.51	1.6470	.010	1
S5	5.0000	5.0615	.061	1.23	3.4207	.005	1
S2	.40000	.39499	-.005	-1.25	.26676	.000	1

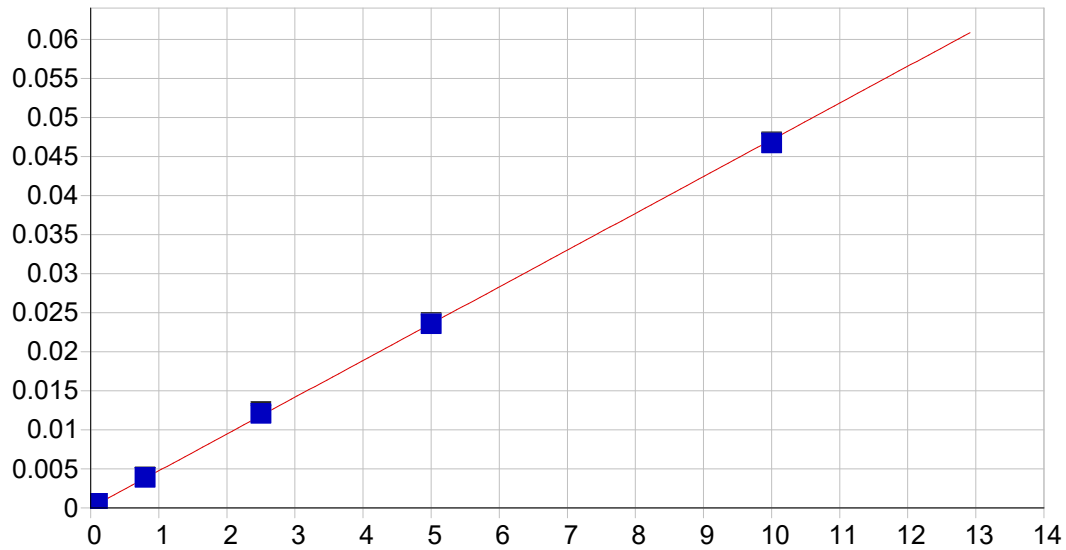


Cu 224.700 {450}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001001	Re-Slope:	1.000000
A1 (Gain):	1.097532	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999913	Status:	OK.
Std Error of Est:	0.000172		
Predicted MDL:	0.000428		
Predicted MQL:	0.001428		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00100	.000	1
S1	.02000	.02105	.001	5.24	.02235	.000	1
S3	.62500	.64055	.016	2.49	.71110	.003	1
S4	1.2500	1.2418	-.008	-.656	1.3801	.005	1
S5	2.5000	2.4848	-.015	-.606	2.7625	.004	1
S2	.20000	.20676	.007	3.38	.22883	.000	1

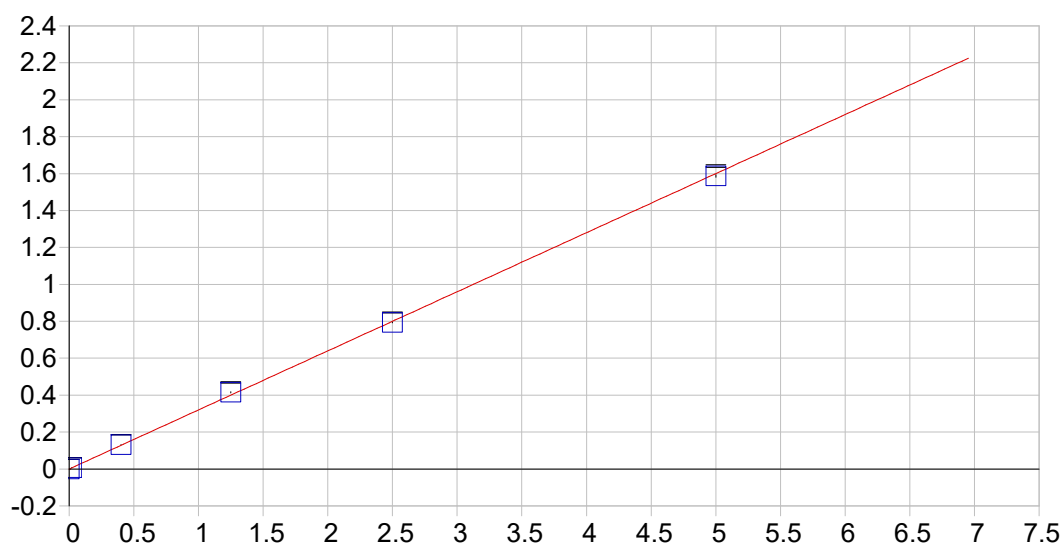


Fe 240.488 {140}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.004709 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.006400
 Predicted MQL: 0.021333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00004	.000	1
S1	.10000	.11474	.015	14.7	.00058	.000	1
S3	2.5000	2.5591	.059	2.36	.01209	.000	1
S4	5.0000	4.9945	-.006	-.111	.02357	.000	1
S5	10.000	9.9116	-.088	-.884	.04673	.000	1
S2	.80000	.82010	.020	2.51	.00390	.000	1

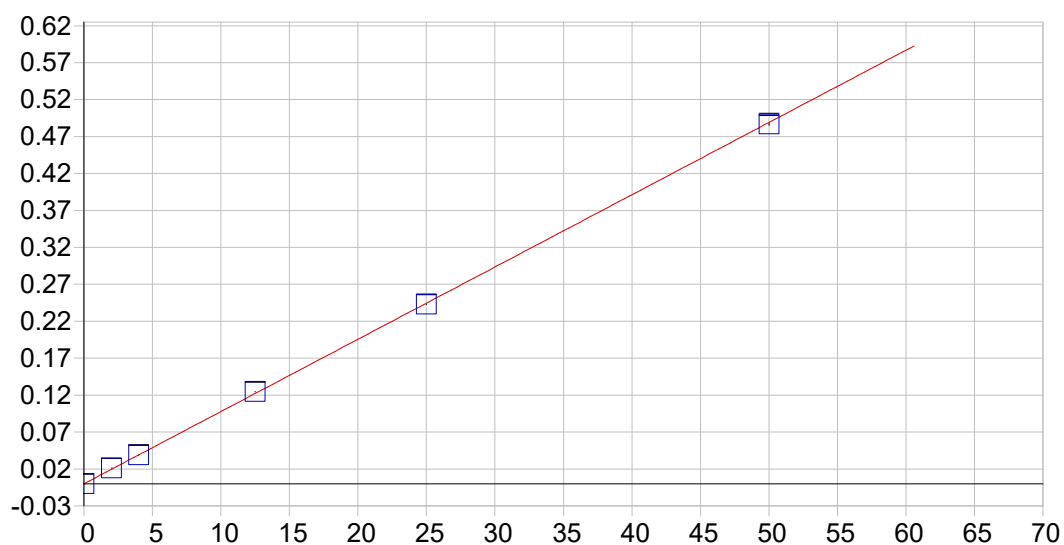


Mn 257.610 {131}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.319976 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.000345
 Predicted MQL: 0.001148

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02211	.002	10.5	.00711	.000	1
S3	1.2500	1.2977	.048	3.82	.41528	.003	1
S4	2.5000	2.4798	-.020	-.808	.79351	.002	1
S5	5.0000	4.9582	-.042	-.836	1.5865	.007	1
S2	.40000	.41217	.012	3.04	.13192	.000	1

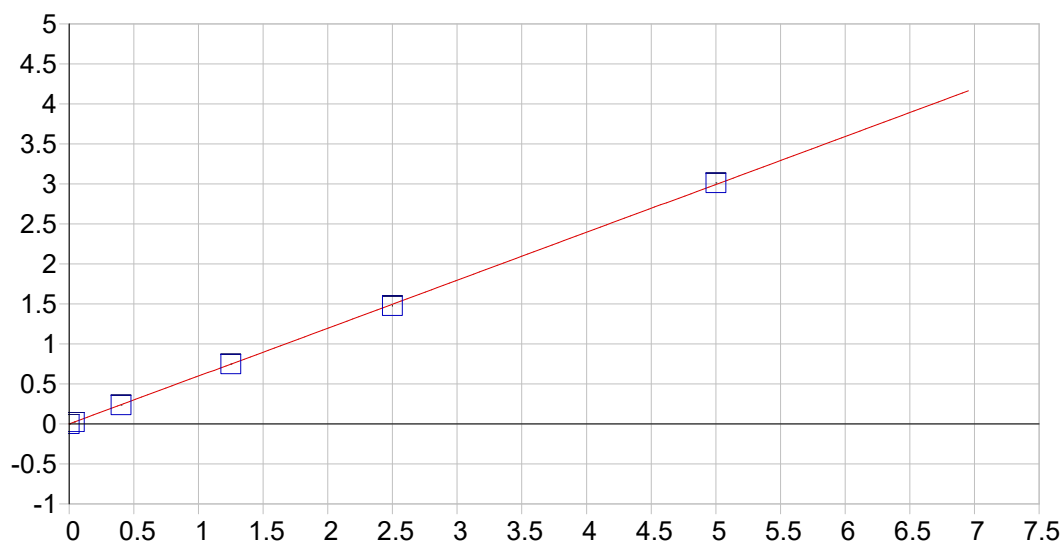


Mg 279.079 {121}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000095 Re-Slope: 1.000000
 A1 (Gain): 0.009783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.015519
 Predicted MQL: 0.051731

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	-.00010	.000	1
S2	4.0000	3.9793	-.021	-.517	.03884	.000	1
S3	12.500	12.745	.245	1.96	.12460	.001	1
S4	25.000	24.848	-.152	-.609	.24300	.000	1
S5	50.000	49.752	-.248	-.496	.48665	.002	1
S1	2.0000	2.1757	.176	8.78	.02119	.000	1

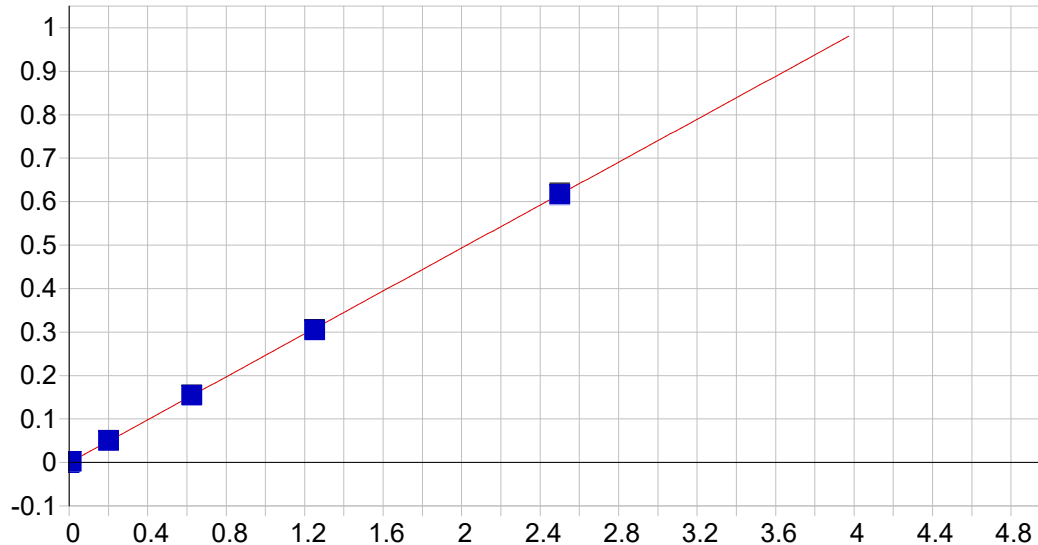


Ni 231.604 {446}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000772 Re-Slope: 1.000000
 A1 (Gain): 0.598868 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.000445
 Predicted MQL: 0.001482

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00077	.000	1
S1	.04000	.04299	.003	7.49	.02498	.000	1
S3	1.2500	1.2519	.002	.154	.74897	.001	1
S4	2.5000	2.4663	-.034	-1.35	1.4762	.005	1
S5	5.0000	5.0326	.033	.653	3.0131	.000	1
S2	.40000	.39614	-.004	-.966	.23646	.000	1

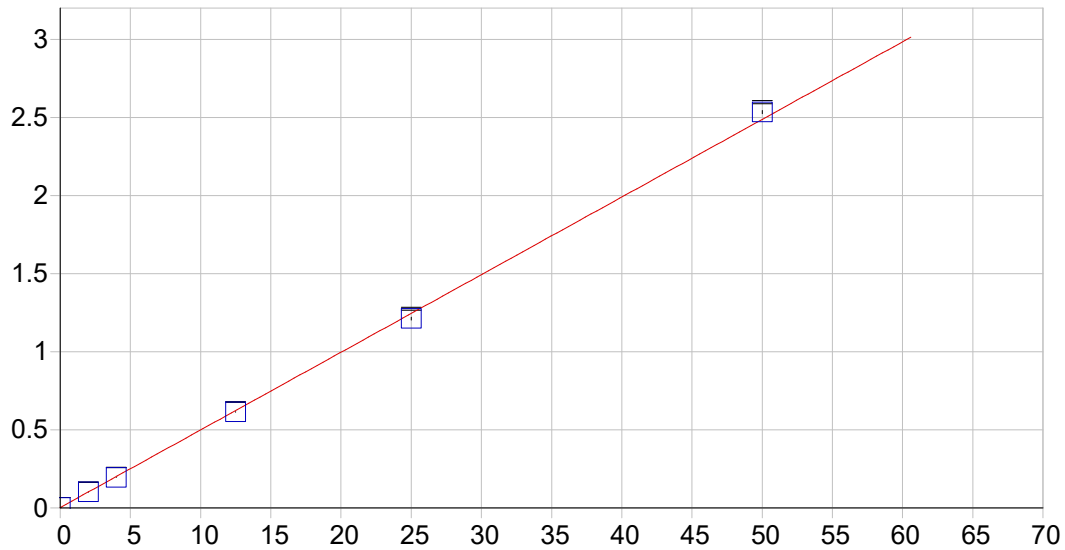


Ag 328.068 {103}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000561 Re-Slope: 1.000000
 A1 (Gain): 0.246917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000389
 Predicted MQL: 0.001296

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00056	.000	1
S1	.01000	.01053	.001	5.33	.00202	.000	1
S3	.62500	.62887	.004	.620	.15399	.000	1
S4	1.2500	1.2370	-.013	-1.04	.30341	.001	1
S5	2.5000	2.5025	.002	.099	.61443	.003	1
S2	.20000	.20615	.006	3.07	.05011	.000	1

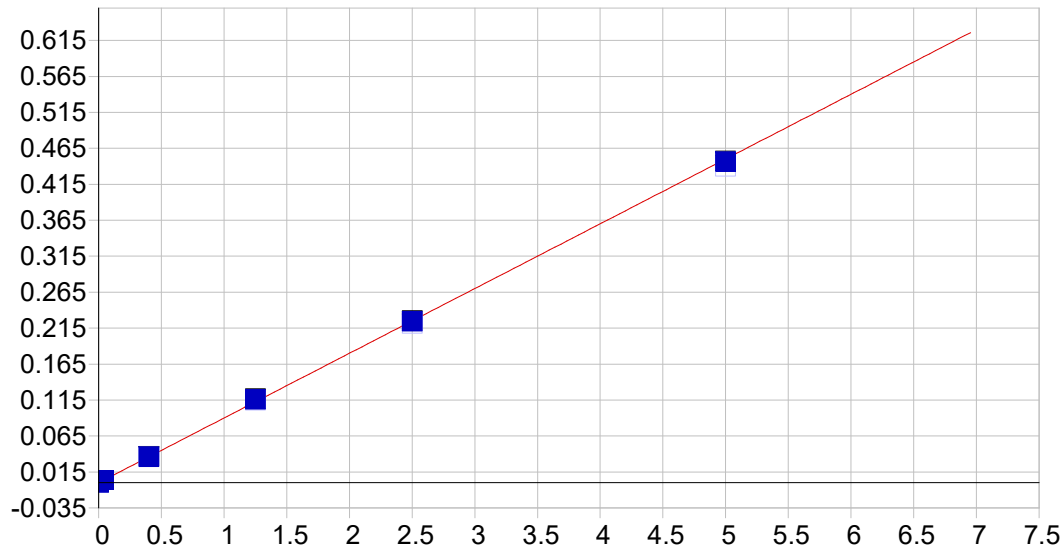


Na 589.592 { 57}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002494	Re-Slope:	1.000000
A1 (Gain):	0.049691	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999776	Status:	OK.
Std Error of Est:	0.000556		
Predicted MDL:	0.004622		
Predicted MQL:	0.015406		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	.00250	.000	1
S2	4.0000	3.8761	-.124	-3.10	.19510	.001	1
S3	12.500	12.324	-.176	-1.41	.61489	.002	1
S4	25.000	24.341	-.659	-2.64	1.2120	.009	1
S5	50.000	50.953	.953	1.91	2.5344	.010	1
S1	2.0000	2.0061	.006	.305	.10218	.001	1

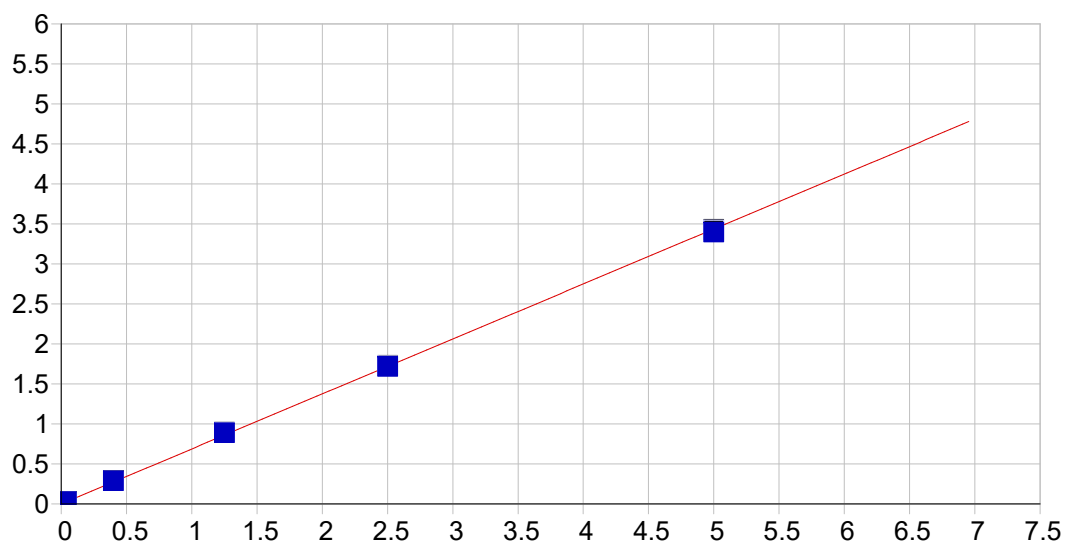


V 292.402 {115}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.090026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.001754
 Predicted MQL: 0.005846

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04242	.002	6.05	.00364	.000	1
S3	1.2500	1.2895	.040	3.16	.11438	.001	1
S4	2.5000	2.4956	-.004	-.177	.22129	.001	1
S5	5.0000	4.9577	-.042	-.845	.43963	.001	1
S2	.40000	.40479	.005	1.20	.03586	.000	1

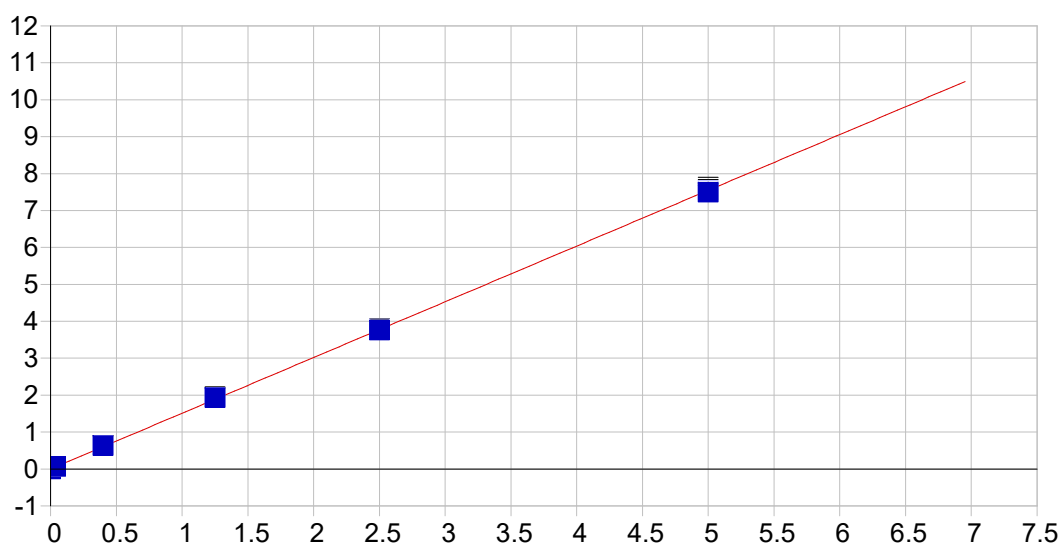


Zn 206.200 {464}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000504	Re-Slope:	1.000000
A1 (Gain):	0.687148	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999845	Status:	OK.
Std Error of Est:	0.000286		
Predicted MDL:	0.000461		
Predicted MQL:	0.001538		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00050	.000	1
S1	.04000	.04242	.002	6.05	.02986	.000	1
S3	1.2500	1.2916	.042	3.33	.89467	.002	1
S4	2.5000	2.4971	-.003	-.115	1.7297	.003	1
S5	5.0000	4.9422	-.058	-1.16	3.4232	.009	1
S2	.40000	.41668	.017	4.17	.28896	.001	1

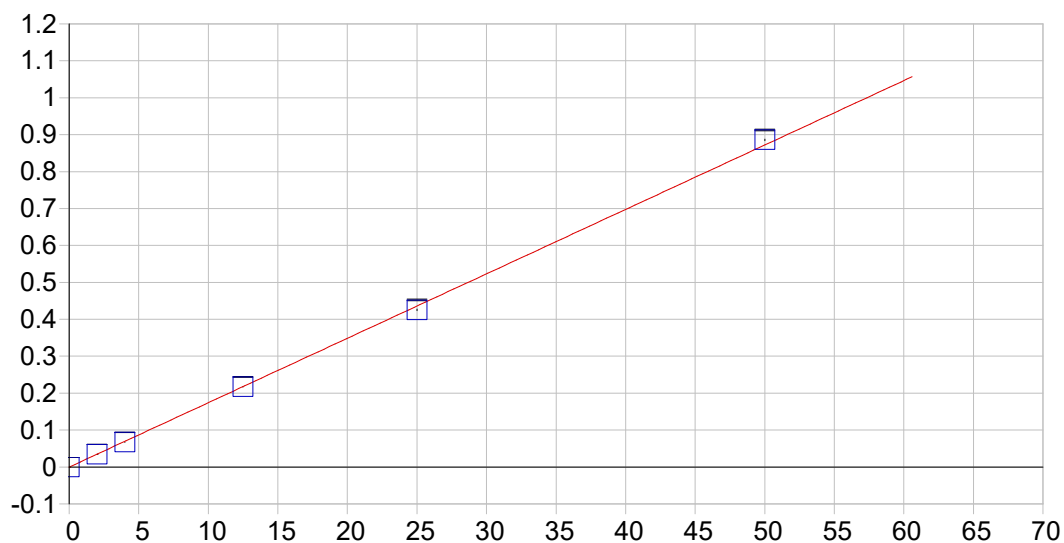


Zn 213.856 {158}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000252	Re-Slope:	1.000000
A1 (Gain):	1.509352	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999904	Status:	OK.
Std Error of Est:	0.000495		
Predicted MDL:	0.000510		
Predicted MQL:	0.001700		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.001	1
S1	.04000	.04277	.003	6.93	.06526	.001	1
S3	1.2500	1.2769	.027	2.15	1.9421	.012	1
S4	2.5000	2.4911	-.009	-.355	3.7895	.013	1
S5	5.0000	4.9624	-.038	-.752	7.5488	.079	1
S2	.40000	.41683	.017	4.21	.63408	.001	1

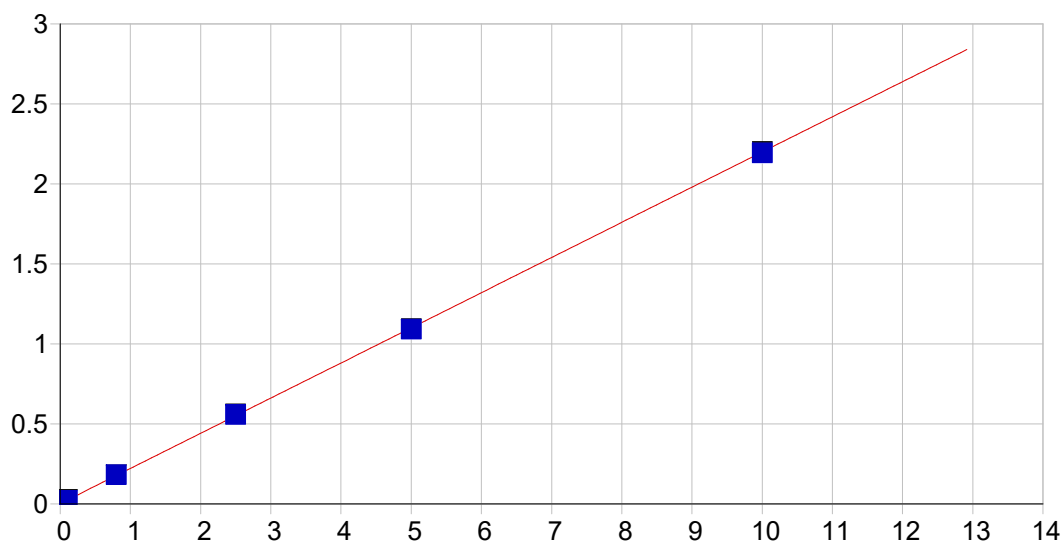


K 766.490 { 44}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000320 Re-Slope: 1.000000
 A1 (Gain): 0.017446 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.016043
 Predicted MQL: 0.053476

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	-.00032	.000	1
S2	4.0000	3.8580	-.142	-3.55	.06699	.000	1
S3	12.500	12.465	-.035	-.280	.21715	.001	1
S4	25.000	24.398	-.602	-2.41	.42533	.002	1
S5	50.000	50.803	.803	1.61	.88601	.002	1
S1	2.0000	1.9762	-.024	-1.19	.03416	.000	1

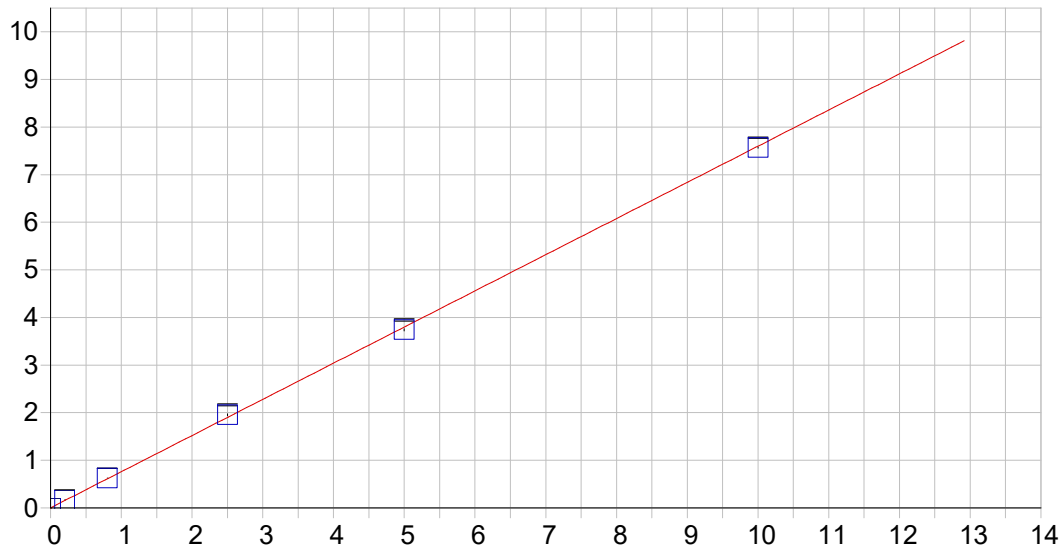


B 249.678 {135}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001796 Re-Slope: 1.000000
 A1 (Gain): 0.219754 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000102
 Predicted MDL: 0.000764
 Predicted MQL: 0.002547

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00179	.000	1
S1	.10000	.10513	.005	5.13	.02481	.000	1
S3	2.5000	2.5341	.034	1.36	.55723	.002	1
S4	5.0000	4.9634	-.037	-.732	1.0896	.001	1
S5	10.000	9.9796	-.020	-.204	2.1890	.008	1
S2	.80000	.81781	.018	2.23	.18105	.001	1

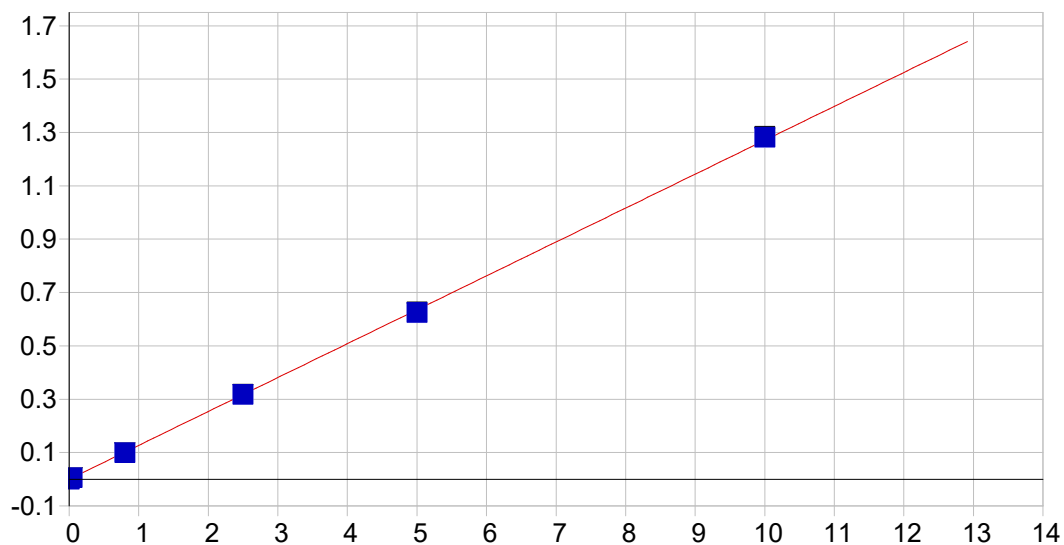


Mo 202.030 {467}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001037 Re-Slope: 1.000000
 A1 (Gain): 0.759731 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.001029
 Predicted MDL: 0.000385
 Predicted MQL: 0.001284

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00102	.000	1
S1	.20000	.21952	.020	9.76	.16782	.001	1
S3	2.5000	2.5742	.074	2.97	1.9567	.021	1
S4	5.0000	4.9234	-.077	-1.53	3.7415	.022	1
S5	10.000	9.9597	-.040	-.403	7.5677	.015	1
S2	.80000	.82326	.023	2.91	.62649	.001	1

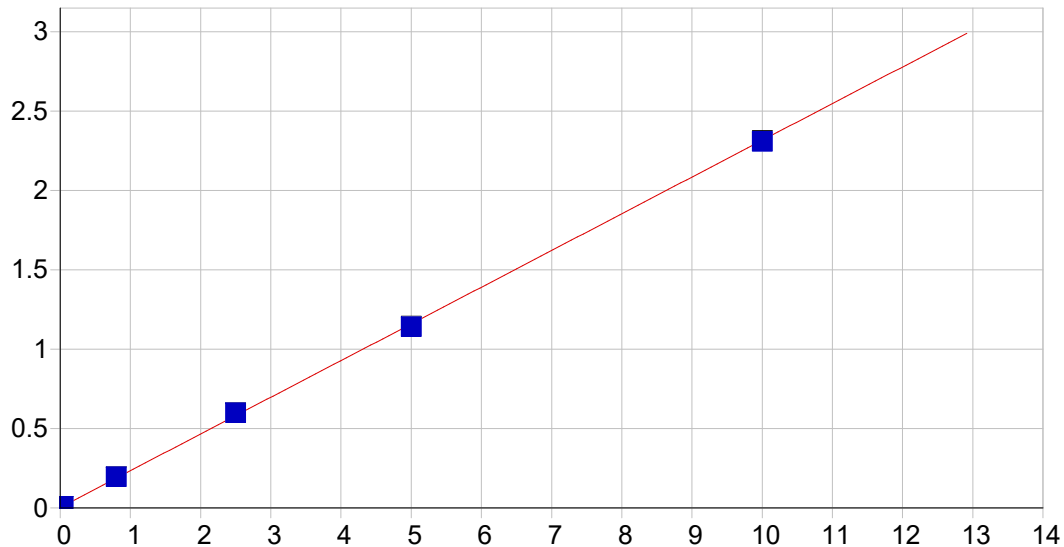


Sn 189.989 {478}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.127085 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.001197
 Predicted MQL: 0.003990

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.04000	.04074	.001	1.86	.00513	.000	1
S3	2.5000	2.5026	.003	.103	.31724	.001	1
S4	5.0000	4.9182	-.082	-1.64	.62347	.003	1
S5	10.000	10.093	.093	.935	1.2796	.003	1
S2	.80000	.78497	-.015	-1.88	.09947	.000	1

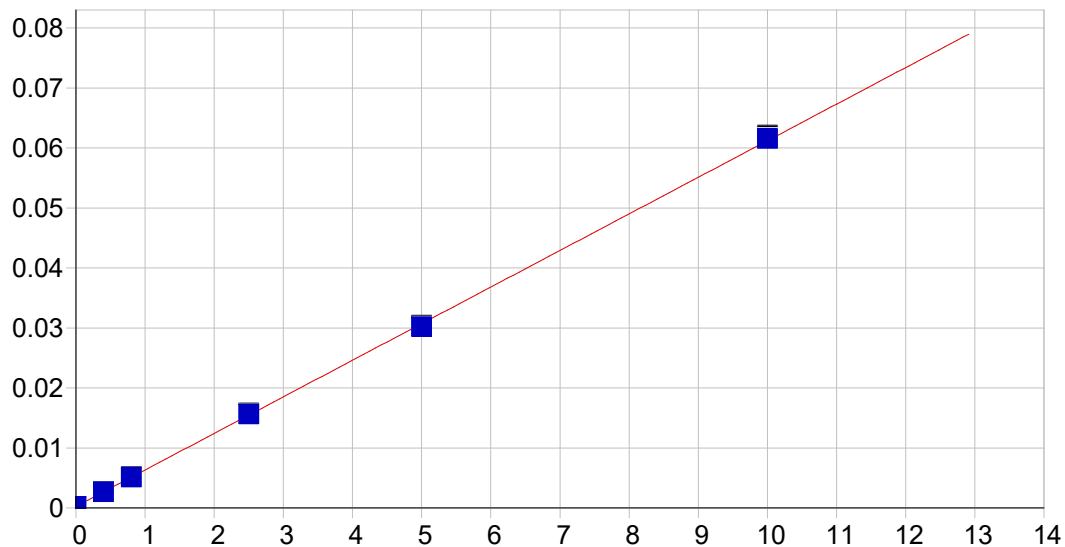


Ti 336.121 {100}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003038	Re-Slope:	1.000000
A1 (Gain):	0.231332	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999861	Status:	OK.
Std Error of Est:	0.000128		
Predicted MDL:	0.000848		
Predicted MQL:	0.002825		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00304	.000	1
S1	.04000	.04272	.003	6.79	.01291	.000	1
S3	2.5000	2.5752	.075	3.01	.59856	.001	1
S4	5.0000	4.9198	-.080	-1.60	1.1408	.004	1
S5	10.000	9.9705	-.030	-.295	2.3087	.004	1
S2	.80000	.83179	.032	3.97	.19539	.001	1

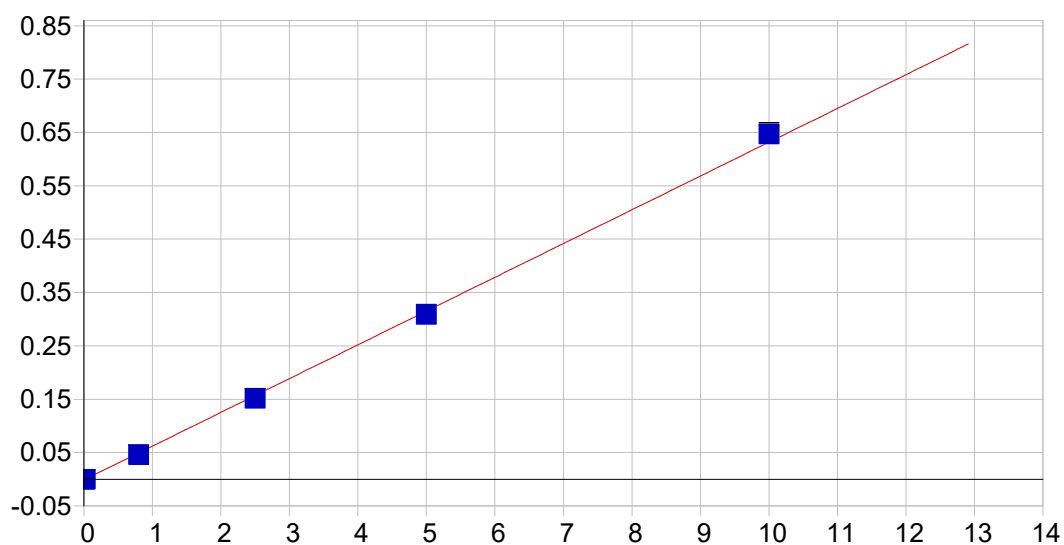


Si 288.158 {117}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000225 Re-Slope: 1.000000
 A1 (Gain): 0.006098 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.008720
 Predicted MQL: 0.029067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.40000	.40079	.001	.198	.00267	.000	1
S3	2.5000	2.5269	.027	1.08	.01568	.000	1
S4	5.0000	4.9167	-.083	-1.67	.03030	.000	1
S5	10.000	10.057	.057	.568	.06173	.000	1
S2	.80000	.79886	-.001	-.143	.00511	.000	1

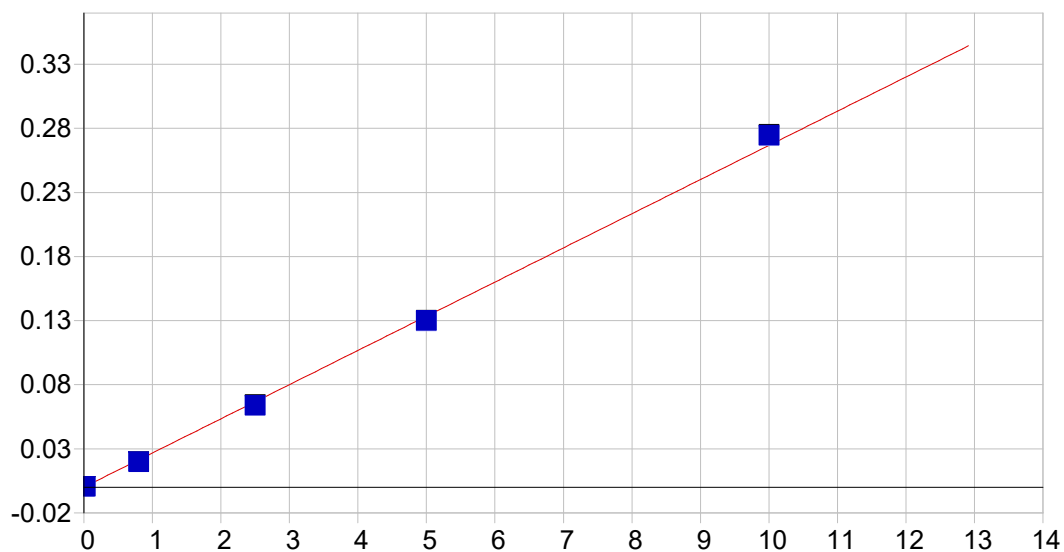


P 177.495 {490}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001256 Re-Slope: 1.000000
 A1 (Gain): 0.063299 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999582 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.002388
 Predicted MQL: 0.007961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00126	.000	1
S1	.02000	.01674	-.003	-16.3	-.00020	.000	1
S3	2.5000	2.4109	-.089	-3.56	.15113	.000	1
S4	5.0000	4.8998	-.100	-2.00	.30845	.000	1
S5	10.000	10.246	.246	2.46	.64641	.003	1
S2	.80000	.74682	-.053	-6.65	.04595	.000	1

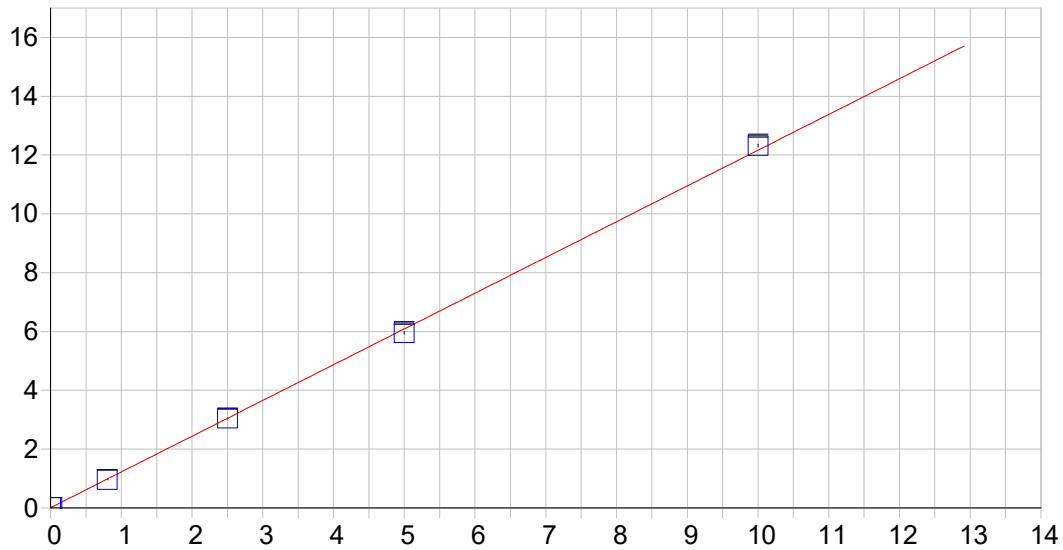


S 182.034 {485}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000104 Re-Slope: 1.000000
 A1 (Gain): 0.026666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999420 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.005070
 Predicted MQL: 0.016902

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.02000	.01903	-.001	-4.85	.00059	.000	1
S3	2.5000	2.3945	-.106	-4.22	.06379	.000	1
S4	5.0000	4.8694	-.131	-2.61	.12963	.000	1
S5	10.000	10.297	.297	2.97	.27404	.001	1
S2	.80000	.74035	-.060	-7.46	.01979	.000	1

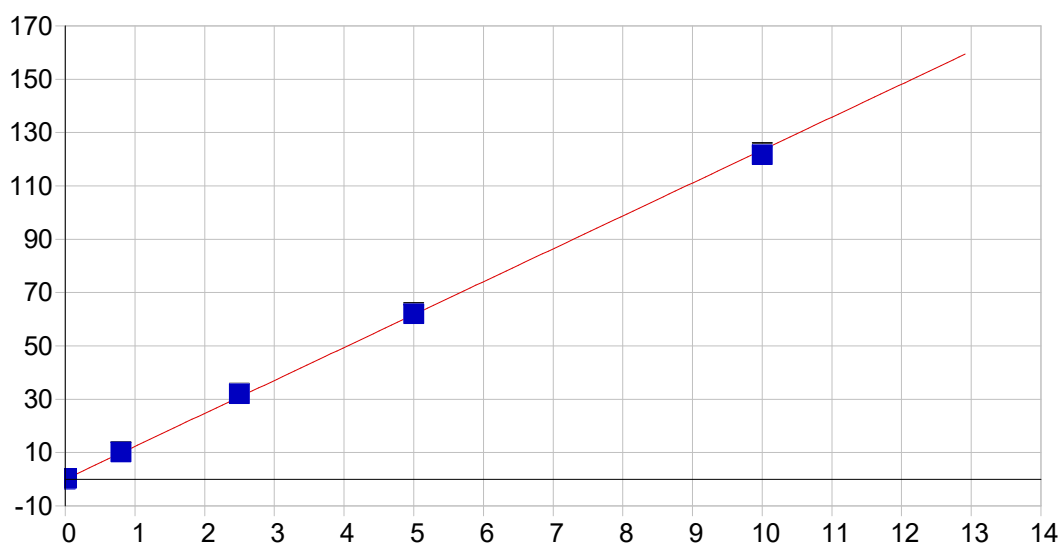


Li 670.784 { 50}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007792 Re-Slope: 1.000000
 A1 (Gain): 1.215818 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000449
 Predicted MDL: 0.000602
 Predicted MQL: 0.002005

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00779	.001	1
S5	10.000	10.130	.130	1.30	12.324	.049	1
S4	5.0000	4.8916	-.108	-2.17	5.9551	.045	1
S3	2.5000	2.4984	-.002	-.066	3.0453	.017	1
S1	.02000	.02004	.000	.205	.03216	.000	1
S2	.80000	.77998	-.020	-2.50	.95611	.002	1

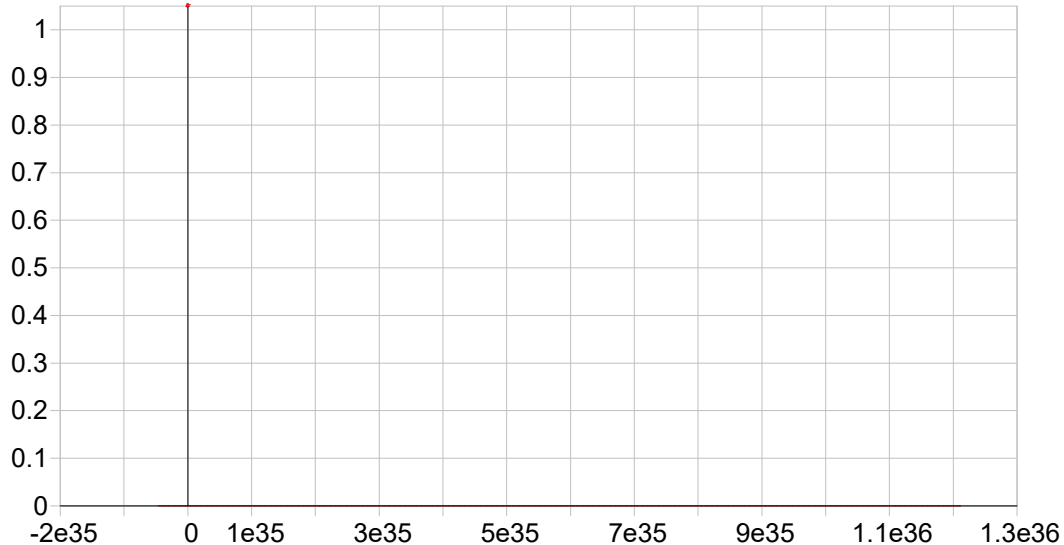


Sr 407.771 { 83}

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002761	Re-Slope:	1.000000
A1 (Gain):	12.343303	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999815	Status:	OK.
Std Error of Est:	0.005566		
Predicted MDL:	0.000032		
Predicted MQL:	0.000107		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00280	.000	1
S1	.02000	.02169	.002	8.47	.26623	.001	1
S3	2.5000	2.5954	.095	3.81	32.063	.183	1
S4	5.0000	5.0204	.020	.408	62.026	.412	1
S5	10.000	9.8563	-.144	-1.44	121.78	.754	1
S2	.80000	.82619	.026	3.27	10.205	.021	1



Y 224.306 {450}*

Date of Fit: 4/9/2021 14:18:08 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}^{*}

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

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

Sample Name: S0 Acquired: 4/9/2021 10:57:39 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	-.00030	-.00021	-.00034	.00070	-.00011	-.00029	-.05540	-.00050
Stddev	.00014	.00016	.00041	.00004	.00021	.00034	.00028	.00006
%RSD	46.555	72.505	119.11	5.9459	190.37	114.25	.50588	12.138

#1	-.00045	-.00015	.00008	.00075	-.00012	.00007	-.05560	-.00056
#2	-.00017	-.00010	-.00038	.00066	.00010	-.00060	-.05508	-.00046
#3	-.00028	-.00039	-.00073	.00070	-.00031	-.00035	-.05551	-.00047

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	-.00043	.00011	.00001	-.00020	-.00100	.00004	.00003	-.00010
Stddev	.00027	.00010	.00002	.00005	.00018	.00002	.00008	.00008
%RSD	61.840	90.924	157.20	22.914	17.638	52.646	263.37	83.244

#1	-.00015	.00011	-.00001	-.00015	-.00102	.00006	.00010	-.00001
#2	-.00046	.00001	.00002	-.00025	-.00082	.00004	.00006	-.00010
#3	-.00069	.00021	.00002	-.00021	-.00117	.00002	-.00006	-.00018

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	-.00077	-.00056	.00250	-.00005	.00024	-.00032	.00179	.00102
Stddev	.00009	.00006	.00038	.00009	.00090	.00015	.00020	.00033
%RSD	11.661	10.118	15.094	165.26	368.25	47.722	11.272	32.406

#1	-.00077	-.00052	.00206	-.00013	.00127	-.00041	.00203	.00139
#2	-.00086	-.00063	.00273	-.00007	-.00038	-.00014	.00169	.00086
#3	-.00068	-.00054	.00270	.00004	-.00016	-.00040	.00166	.00079

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	-.00004	.00304	.00023	-.00126	.00010	.00779	-.00280
Stddev	.00006	.00006	.00004	.00006	.00011	.00061	.00030
%RSD	161.37	1.8918	17.930	4.7339	104.62	7.8714	10.581

#1	-.00001	.00306	.00024	-.00132	.00022	.00850	-.00246
#2	.00001	.00308	.00018	-.00120	.00009	.00751	-.00301
#3	-.00011	.00297	.00026	-.00125	.00000	.00737	-.00292

Sample Name: S0 Acquired: 4/9/2021 10:57:39 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	1396.2	39563.	13468.	1487.2	2528.7
Stddev	2.6	3.	78.	4.6	4.2
%RSD	.18697	.00862	.58190	.30922	.16666
#1	1398.6	39567.	13393.	1482.0	2527.3
#2	1393.4	39561.	13463.	1489.0	2525.3
#3	1396.5	39562.	13549.	1490.6	2533.4

Sample Name: S1 Acquired: 4/9/2021 11:01:41 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	.00148	.00262	.00209	.00194	.01070	.00841	.24848	.00975
Stddev	.00009	.00007	.00009	.00001	.00007	.00016	.00257	.00014
%RSD	5.7862	2.8388	4.5225	.75174	.69658	1.8616	1.0349	1.4609

#1	.00141	.00265	.00209	.00193	.01077	.00843	.25140	.00958
#2	.00146	.00268	.00218	.00196	.01062	.00824	.24654	.00983
#3	.00158	.00254	.00199	.00194	.01071	.00855	.24751	.00983

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	.01156	.04366	.00113	.02011	.02235	.00058	.00711	.02119
Stddev	.00021	.00009	.00004	.00017	.00023	.00001	.00008	.00012
%RSD	1.8253	.21329	3.6275	.83678	1.0393	2.0709	1.1392	.58427

#1	.01149	.04357	.00117	.01991	.02213	.00057	.00704	.02117
#2	.01140	.04375	.00113	.02020	.02259	.00059	.00720	.02108
#3	.01180	.04367	.00109	.02020	.02234	.00058	.00709	.02132

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	.02498	.00202	.10218	.00364	.06526	.03416	.02481	.16782
Stddev	.00012	.00002	.00080	.00006	.00083	.00019	.00031	.00072
%RSD	.46560	.83970	.77975	1.7601	1.2718	.54209	1.2392	.43076

#1	.02508	.00200	.10294	.00371	.06447	.03416	.02509	.16699
#2	.02485	.00202	.10135	.00358	.06519	.03397	.02448	.16810
#3	.02499	.00203	.10225	.00364	.06612	.03434	.02484	.16835

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	.00513	.01291	.00267	-.00020	.00059	.03216	.26623	
Stddev	.00003	.00005	.00003	.00013	.00008	.00036	.00079	
%RSD	.66670	.41205	1.0900	66.597	13.112	1.1250	.29859	

#1	.00516	.01297	.00264	-.00012	.00067	.03256	.26679	
#2	.00513	.01287	.00267	-.00013	.00051	.03187	.26532	
#3	.00509	.01290	.00270	-.00036	.00060	.03204	.26657	

Sample Name: S1 Acquired: 4/9/2021 11:01:41 Type: Cal
 Method: NON EPA-6010-200.7(v998) 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	1396.9	39680.	13526.	1498.4	2524.2
Stddev	1.9	147.	41.	9.6	4.7
%RSD	.13736	.37116	.30047	.63750	.18565
#1	1395.7	39511.	13481.	1487.4	2519.0
#2	1399.1	39746.	13536.	1503.7	2528.2
#3	1395.9	39782.	13561.	1504.1	2525.3

Sample Name: S2 Acquired: 4/9/2021 11:05:42 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	.06034	.05665	.14303	.05630	.17085	.12407	4.6868	.06727
Stddev	.00062	.00016	.00048	.00034	.00020	.00066	.0245	.00042
%RSD	1.0229	.27492	.33281	.60472	.11696	.53098	.52168	.62589

#1	.06095	.05667	.14294	.05653	.17108	.12394	4.6737	.06704
#2	.05971	.05649	.14261	.05646	.17075	.12478	4.6718	.06701
#3	.06035	.05680	.14355	.05591	.17072	.12348	4.7150	.06776

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	.79046	.08380	.01741	.26676	.22883	.00390	.13192	.03884
Stddev	.00147	.00040	.00014	.00015	.00043	.00004	.00028	.00029
%RSD	.18586	.47793	.79506	.05770	.18902	1.1025	.21497	.74861

#1	.78877	.08337	.01756	.26660	.22836	.00387	.13191	.03850
#2	.79120	.08386	.01729	.26691	.22893	.00389	.13221	.03901
#3	.79142	.08416	.01738	.26677	.22920	.00395	.13164	.03900

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	.23646	.05011	.19510	.03586	.63408	.06699	.18105	.62649
Stddev	.00049	.00032	.00072	.00027	.00119	.00030	.00088	.00076
%RSD	.20923	.64839	.36793	.76137	.18731	.44582	.48474	.12064

#1	.23668	.05048	.19520	.03554	.63435	.06703	.18206	.62691
#2	.23681	.04997	.19434	.03598	.63510	.06726	.18058	.62562
#3	.23590	.04987	.19576	.03605	.63278	.06667	.18051	.62695

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09947	.19539	.00511	.04595	.01979	.95611	10.205
Stddev	.00028	.00093	.00004	.00023	.00018	.00162	.021
%RSD	.27669	.47767	.76713	.50013	.90622	.16947	.20594

#1	.09935	.19496	.00507	.04612	.01960	.95701	10.185
#2	.09928	.19475	.00514	.04569	.01982	.95424	10.202
#3	.09979	.19646	.00512	.04603	.01996	.95707	10.227

Sample Name: S2 Acquired: 4/9/2021 11:05:42 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	1387.7	38938.	13496.	1477.2	2500.9
Stddev	8.2	111.	29.	8.0	12.9
%RSD	.59221	.28523	.21744	.54127	.51745
#1	1380.0	38812.	13462.	1486.0	2490.5
#2	1396.4	38980.	13510.	1470.4	2515.4
#3	1386.6	39022.	13516.	1475.1	2496.8

Sample Name: S3 Acquired: 4/9/2021 11:09:34 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	.19209	.17845	.45401	.17711	.53612	.39512	14.987	.20925
Stddev	.00113	.00131	.00321	.00118	.00228	.00050	.048	.00055
%RSD	.58592	.73666	.70632	.66362	.42576	.12647	.31718	.26496

#1	.19168	.17985	.45635	.17589	.53367	.39489	15.041	.20974
#2	.19337	.17826	.45533	.17823	.53650	.39477	14.950	.20938
#3	.19123	.17724	.45035	.17720	.53819	.39569	14.970	.20865

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4677	.26380	.05277	.84877	.71110	.01209	.41528	.12460
Stddev	.0162	.00118	.00008	.00154	.00253	.00020	.00320	.00056
%RSD	.65706	.44765	.16072	.18186	.35551	1.6574	.77038	.45111

#1	2.4830	.26244	.05273	.84932	.70838	.01187	.41208	.12401
#2	2.4694	.26442	.05272	.84703	.71156	.01216	.41848	.12513
#3	2.4507	.26454	.05287	.84996	.71337	.01225	.41528	.12466

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	.74897	.15399	.61489	.11438	1.9421	.21715	.55723	1.9567
Stddev	.00055	.00031	.00169	.00085	.0122	.00123	.00237	.0206
%RSD	.07398	.20003	.27500	.74112	.62959	.56682	.42538	1.0517

#1	.74834	.15404	.61523	.11341	1.9422	.21573	.55973	1.9600
#2	.74920	.15366	.61305	.11498	1.9299	.21788	.55693	1.9347
#3	.74937	.15427	.61638	.11475	1.9543	.21785	.55502	1.9754

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	.31724	.59856	.01568	.15113	.06379	3.0453	32.063
Stddev	.00073	.00119	.00013	.00045	.00033	.0171	.183
%RSD	.23027	.19918	.83602	.29720	.51779	.56317	.56950

#1	.31803	.59951	.01555	.15071	.06370	3.0647	31.868
#2	.31659	.59722	.01568	.15108	.06352	3.0319	32.090
#3	.31709	.59894	.01581	.15160	.06416	3.0395	32.230

Sample Name: S3 Acquired: 4/9/2021 11:09:34 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	1359.4	38584.	13362.	1445.9	2399.5
Stddev	7.2	38.	71.	.6	16.0
%RSD	.52751	.09840	.52919	.04181	.66785
#1	1355.1	38544.	13287.	1445.5	2384.8
#2	1355.5	38590.	13372.	1446.6	2397.1
#3	1367.7	38619.	13427.	1445.7	2416.6

Sample Name: S4 Acquired: 4/9/2021 11:13:27 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	.37828	.34728	.89089	.34535	1.0526	.77638	28.553	.40980
Stddev	.00268	.00198	.00362	.00053	.0024	.00248	.060	.00184
%RSD	.70879	.56879	.40603	.15344	.22562	.31956	.21084	.45021

#1	.38136	.34788	.89304	.34582	1.0553	.77636	28.621	.40767
#2	.37655	.34889	.89292	.34478	1.0517	.77390	28.531	.41083
#3	.37692	.34508	.88671	.34545	1.0509	.77887	28.507	.41089

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	4.8623	.51214	.10233	1.6470	1.3801	.02357	.79351	.24300
Stddev	.0270	.00090	.00035	.0098	.0046	.00013	.00237	.00047
%RSD	.55478	.17521	.34498	.59615	.33250	.56139	.29814	.19454

#1	4.8853	.51120	.10273	1.6575	1.3852	.02348	.79342	.24247
#2	4.8689	.51298	.10222	1.6455	1.3789	.02372	.79119	.24336
#3	4.8326	.51225	.10205	1.6381	1.3762	.02351	.79592	.24318

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	1.4762	.30341	1.2120	.22129	3.7895	.42533	1.0896	3.7415
Stddev	.0047	.00103	.0085	.00073	.0132	.00211	.0009	.0224
%RSD	.32022	.34025	.70324	.33169	.34833	.49678	.08285	.59985

#1	1.4762	.30426	1.2217	.22054	3.8047	.42767	1.0896	3.7670
#2	1.4810	.30373	1.2088	.22134	3.7829	.42356	1.0888	3.7327
#3	1.4715	.30226	1.2056	.22200	3.7810	.42476	1.0906	3.7248

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	.62347	1.1408	.03030	.30845	.12963	5.9551	62.026
Stddev	.00253	.0035	.00016	.00042	.00028	.0451	.412
%RSD	.40626	.31062	.54284	.13760	.21431	.75772	.66356

#1	.62307	1.1448	.03016	.30810	.12938	6.0069	61.692
#2	.62618	1.1391	.03048	.30892	.12959	5.9340	62.486
#3	.62116	1.1384	.03026	.30834	.12993	5.9244	61.900

Sample Name: S4 Acquired: 4/9/2021 11:13:27 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	1321.3	37700.	13301.	1415.8	2290.1
Stddev	11.5	169.	37.	9.4	17.9
%RSD	.87208	.44733	.27828	.66138	.78164
#1	1308.0	37524.	13258.	1405.7	2270.7
#2	1327.8	37718.	13326.	1417.6	2293.7
#3	1328.1	37860.	13319.	1424.2	2306.0

Sample Name: S5 Acquired: 4/9/2021 11:17:26 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	.77483	.69748	1.8296	.69979	2.1420	1.5822	57.549	.81714
Stddev	.00257	.00212	.0022	.00244	.0083	.0033	.213	.00219
%RSD	.33225	.30377	.12063	.34911	.38643	.20852	.37024	.26774

#1	.77187	.69587	1.8284	.69815	2.1377	1.5784	57.352	.81941
#2	.77608	.69669	1.8283	.69862	2.1369	1.5838	57.776	.81697
#3	.77655	.69988	1.8321	.70260	2.1516	1.5843	57.520	.81505

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.071	1.0290	.20427	3.4207	2.7625	.04673	1.5865	.48665
Stddev	.009	.0031	.00176	.0054	.0037	.00011	.0070	.00159
%RSD	.08795	.30051	.85955	.15682	.13571	.23264	.44000	.32586

#1	10.064	1.0254	.20621	3.4151	2.7583	.04671	1.5816	.48521
#2	10.068	1.0307	.20381	3.4213	2.7639	.04684	1.5834	.48639
#3	10.081	1.0309	.20279	3.4258	2.7653	.04663	1.5945	.48835

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0131	.61443	2.5344	.43963	7.5488	.88601	2.1890	7.5677
Stddev	.0004	.00253	.0102	.00099	.0789	.00229	.0081	.0153
%RSD	.01389	.41252	.40216	.22595	1.0450	.25793	.36977	.20155

#1	3.0127	.61733	2.5334	.43999	7.6256	.88439	2.1983	7.5532
#2	3.0131	.61328	2.5451	.44039	7.4680	.88863	2.1832	7.5663
#3	3.0135	.61267	2.5248	.43851	7.5530	.88502	2.1856	7.5836

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	1.2796	2.3087	.06173	.64641	.27404	12.324	121.78	
Stddev	.0028	.0037	.00040	.00283	.00069	.049	.75	
%RSD	.22171	.15945	.64326	.43761	.25266	.40080	.61886	

#1	1.2778	2.3107	.06129	.64513	.27370	12.323	121.75	
#2	1.2782	2.3110	.06206	.64445	.27358	12.374	121.04	
#3	1.2829	2.3045	.06186	.64965	.27483	12.275	122.55	

Sample Name: S5 Acquired: 4/9/2021 11:17:26 Type: Cal
Method: NON EPA-6010-200.7(v998) 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	1253.4	36608.	13022.	1365.9	2113.2
Stddev	4.2	75.	26.	10.6	6.7
%RSD	.33444	.20541	.19717	.77577	.31935
#1	1254.7	36521.	12996.	1361.1	2113.0
#2	1256.8	36652.	13048.	1378.0	2120.0
#3	1248.7	36651.	13022.	1358.5	2106.5

Sample Name: ICV01 Acquired: 4/9/2021 11:26:42 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	1.050008	1.045178	1.007031	1.052834	1.027588	2.580669
Stddev	.011862	.006004	.005911	.003840	.001546	.003696
%RSD	1.129701	.5744544	.5870203	.3647146	.1504770	.1432081

#1	1.037096	1.042718	1.004460	1.049145	1.025807	2.578448
#2	1.060421	1.040795	1.002839	1.056809	1.028364	2.578623
#3	1.052507	1.052022	1.013792	1.052547	1.028593	2.584935

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5156861	.5164912	.5085507	9.852938	.5114529	.5048617
Stddev	.0022045	.0012154	.0014212	.045846	.0005347	.0011131
%RSD	.4274911	.2353084	.2794632	.4653005	.1045348	.2204677

#1	.5181091	.5158481	.5078763	9.836958	.5114207	.5035767
#2	.5137988	.5178930	.5075923	9.904635	.5120029	.5054802
#3	.5151504	.5157325	.5101836	9.817220	.5109351	.5055281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5421060	9.705220	.5262950	6.024143	.5071483	.2487239
Stddev	.0025426	.034863	.0025344	.028474	.0015019	.0006381
%RSD	.4690172	.3592145	.4815579	.4726688	.2961421	.2565664

#1	.5403135	9.670266	.5233796	6.041624	.5056102	.2494592
#2	.5409886	9.739990	.5279735	5.991286	.5072235	.2483157
#3	.5450160	9.705404	.5275319	6.039518	.5086111	.2483967

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.580026	.5140197	1.010108	9.981380	2.586037	2.654284
Stddev	.083398	.0065753	.006767	.086787	.008817	.009472
%RSD	.8705389	1.279192	.6699772	.8694867	.3409504	.3568433

#1	9.664790	.5212927	1.008885	10.07818	2.581133	2.645723
#2	9.498065	.5084958	1.004035	9.91051	2.596215	2.652669
#3	9.577223	.5122707	1.017403	9.95546	2.580762	2.664459

Sample Name: ICV01 Acquired: 4/9/2021 11:26:42 Type: Unk
 Method: NON EPA-6010-200.7(v998) 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	2.446466	2.517448	2.279739	F -0.010705	F -0.002310	F -0.000751
Stddev	.001917	.003916	.009368	.001998	.000753	.000301
%RSD	.0783674	.1555416	.4109172	18.66007	32.59149	40.13360

#1	2.444842	2.521834	2.290552	-0.012792	-0.001717	-0.000499
#2	2.445975	2.514305	2.274583	-0.008811	-0.003157	-0.001085
#3	2.448581	2.516204	2.274081	-0.010511	-0.002056	-0.000669

Elem	Sr4077
Units	ppm
Avg	F -0.008170
Stddev	.000010
%RSD	.1179235

#1	-0.008162
#2	-0.008181
#3	-0.008168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.443	38387.38	13220.25	1406.607	2401.051
Stddev	8.083	148.57	55.60	11.323	12.561
%RSD	.6167846	.3870367	.4205997	.8049666	.5231635

#1	1319.687	38249.75	13200.06	1396.487	2415.550
#2	1304.709	38367.48	13177.56	1418.836	2393.470
#3	1306.932	38544.90	13283.13	1404.498	2394.131

Sample Name: LLICV01 Acquired: 4/9/2021 11:34:50 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212194	.0404743	.0132682	.0184571	.0516025	.1031349	.0995623
Stddev	.0009343	.0018710	.0006219	.0013526	.0006668	.0004882	.0008105
%RSD	4.403109	4.622669	4.686863	7.328504	1.292155	.4733697	.8141010

#1	.0221299	.0426226	.0139862	.0179063	.0515537	.1031067	.1000872
#2	.0202630	.0392016	.0129135	.0199982	.0509615	.1036366	.0999710
#3	.0212653	.0395989	.0129048	.0174667	.0522924	.1026614	.0986288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064062	.0061554	2.075961	.0101488	.0298397	.0217971	.1074512
Stddev	.0000801	.0000237	.042409	.0005355	.0001076	.0001056	.0087131
%RSD	1.249745	.3847688	2.042876	5.276753	.3604840	.4846076	8.108900

#1	.0063416	.0061430	2.040706	.0106651	.0297655	.0218114	.1111697
#2	.0063813	.0061404	2.064154	.0101853	.0299631	.0216851	.1136881
#3	.0064958	.0061827	2.123023	.0095960	.0297906	.0218949	.0974958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232422	2.188641	.0426342	.0105761	1.922984	.0421350	.0410647
Stddev	.0006747	.016546	.0004258	.0002413	.014904	.0006162	.0004086
%RSD	2.903052	.7560087	.9987213	2.281574	.7750420	1.462448	.9950821

#1	.0224806	2.179312	.0422184	.0108366	1.907327	.0415244	.0415320
#2	.0234808	2.178867	.0426150	.0103603	1.936999	.0421239	.0408880
#3	.0237653	2.207746	.0430693	.0105315	1.924627	.0427567	.0407742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.990190	.1102441	.2264908	.0398243	.0415168	.3863067	.0162322
Stddev	.027373	.0008233	.0006649	.0005704	.0006022	.0102700	.0014510
%RSD	1.375415	.7468235	.2935708	1.432307	1.450590	2.658512	8.939269

#1	1.959619	.1098950	.2257262	.0404751	.0415199	.3751032	.0148024
#2	2.012430	.1111844	.2268121	.0395872	.0421175	.3885420	.0177036
#3	1.998521	.1096528	.2269340	.0394108	.0409130	.3952750	.0161906

Sample Name: LLICV01 Acquired: 4/9/2021 11:34:50 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0231660	.0184865	.0224687
Stddev	.0045374	.0004601	.0001434
%RSD	19.58647	2.488918	.6383347

#1	.0282763	.0180484	.0223577
#2	.0196100	.0184451	.0224179
#3	.0216118	.0189658	.0226307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1341.890	39368.97	13205.36	1459.112	2502.941
Stddev	12.545	49.90	28.38	8.077	30.594
%RSD	.9349077	.1267484	.2148874	.5535494	1.222313

#1	1330.799	39410.62	13197.35	1449.830	2477.163
#2	1355.506	39313.66	13236.88	1464.538	2536.749
#3	1339.365	39382.63	13181.85	1462.968	2494.911

Sample Name: ICB01 Acquired: 4/9/2021 11:38:51 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0014332	.0005213	-.000607	-.004066	.0001377	-.002399	-.003528
Stddev	.0011093	.0015855	.001737	.002483	.0007417	.000596	.000450
%RSD	77.40341	304.1347	286.1290	61.05282	538.4720	24.85021	12.75081

#1	.0024195	-.001061	.001394	-.004883	.0008329	-.003031	-.003957
#2	.0016480	.002109	-.001488	-.006038	-.000643	-.001848	-.003566
#3	.0002322	.000516	-.001726	-.001278	.000223	-.002317	-.003060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000045	-.005826	-.000102	.0000864	.0003417	.0000478
Stddev	.000012	.000110	.012980	.000247	.0002381	.0002562	.0087927
%RSD	95.57601	242.6727	222.8098	242.8850	275.5547	74.96709	18393.53

#1	.000001	-.000022	.009131	-.000386	.0000472	.0006192	.0087009
#2	-.000023	-.000164	-.014143	.000035	.0003417	.0001142	-.008878
#3	-.000016	.000051	-.012465	.000047	-.000130	.0002917	.000321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001384	-.003672	.0000789	.0003508	-.023862	.0009158	-.000393
Stddev	.0000847	.003431	.0004672	.0002657	.000389	.0009256	.000116
%RSD	61.22021	93.43598	592.3687	75.73695	1.629362	101.0685	29.46587

#1	.0000874	-.007154	.0006176	.0006466	-.023432	.0013353	-.000450
#2	.0000916	-.000294	-.000214	.0002735	-.023967	.0015574	-.000260
#3	.0002362	-.003567	-.000167	.0001324	-.024188	-.000145	-.000469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011505	-.000208	-.000615	-.000086	.0017149	-.003553	-.000665
Stddev	.009915	.000912	.000581	.000930	.0003135	.002869	.002329
%RSD	86.18354	437.6158	94.44007	1076.021	18.28208	80.75017	349.9931

#1	-.019193	-.000223	.000011	.000516	.0015422	-.002920	-.002066
#2	-.015007	-.001113	-.000721	.000382	.0020768	-.006684	.002023
#3	-.000314	.000710	-.001137	-.001157	.0015257	-.001053	-.001953

Sample Name: ICB01 Acquired: 4/9/2021 11:38:51 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.000076	-.001786	-.000021
Stddev	.002722	.000184	.000010
%RSD	3580.770	10.29357	45.65381

#1	-.001610	-.001965	-.000013
#2	-.001685	-.001598	-.000031
#3	.003067	-.001794	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.565	39618.99	13167.89	1471.668	2507.307
Stddev	7.464	35.16	34.70	17.646	16.657
%RSD	.5588910	.0887543	.2635534	1.199018	.6643353

#1	1335.482	39605.41	13127.84	1460.174	2511.910
#2	1343.071	39592.65	13189.13	1462.845	2521.179
#3	1328.143	39658.92	13186.70	1491.985	2488.833

Sample Name: CRI01 Acquired: 4/9/2021 11:42:53 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226698	.0412088	.0156692	.0199994	.0524808	.1074496	.0967202
Stddev	.0022512	.0012676	.0005460	.0009435	.0016354	.0022325	.0010059
%RSD	9.930482	3.076157	3.484333	4.717446	3.116171	2.077736	1.040035

#1	.0215036	.0408066	.0154767	.0192675	.0529942	.1086109	.0957342
#2	.0252649	.0426288	.0152456	.0196665	.0506503	.1048758	.0977449
#3	.0212411	.0401911	.0162854	.0210642	.0537979	.1088622	.0966814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064586	.0061511	2.047831	.0097392	.0296313	.0221296	.1080958
Stddev	.0000299	.0000920	.009745	.0002632	.0000715	.0003391	.0134080
%RSD	.4631815	1.496259	.4758476	2.702719	.2412232	1.532231	12.40385

#1	.0064609	.0060625	2.041894	.0096209	.0296257	.0217839	.1024253
#2	.0064873	.0061445	2.059078	.0095559	.0295627	.0221432	.1234075
#3	.0064276	.0062462	2.042523	.0100409	.0297053	.0224617	.0984548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231502	2.214614	.0422317	.0107062	1.872766	.0423123	.0408857
Stddev	.0001211	.010384	.0001620	.0001658	.011851	.0019649	.0008099
%RSD	.5231714	.4688887	.3836651	1.548645	.6328037	4.643797	1.980872

#1	.0230844	2.206026	.0423925	.0106809	1.859650	.0411553	.0408704
#2	.0230762	2.211660	.0422341	.0105545	1.875946	.0412006	.0400836
#3	.0232900	2.226155	.0420685	.0108831	1.882703	.0445810	.0417032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.965233	.1090080	.2268690	.0377444	.0410384	.3700498	.0173934
Stddev	.019442	.0001591	.0004421	.0007117	.0004352	.0083011	.0015723
%RSD	.9893059	.1459439	.1948721	1.885630	1.060506	2.243226	9.039587

#1	1.955306	.1090074	.2271391	.0376697	.0414895	.3788820	.0175150
#2	1.952759	.1088492	.2271093	.0370730	.0406211	.3688589	.0189014
#3	1.987635	.1091674	.2263588	.0384906	.0410045	.3624086	.0157639

Sample Name: CRI01 Acquired: 4/9/2021 11:42:53 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0203951	.0178003	.0222896
Stddev	.0019136	.0001500	.0000985
%RSD	9.382518	.8428063	.4419820

#1	.0215397	.0177762	.0222127
#2	.0181860	.0179609	.0222554
#3	.0214597	.0176638	.0224006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.170	39169.49	13136.25	1462.752	2465.568
Stddev	1.481	71.86	73.25	8.115	2.741
%RSD	.1126802	.1834607	.5576316	.5547420	.1111789

#1	1313.678	39105.49	13054.28	1454.128	2468.702
#2	1312.998	39247.22	13159.20	1463.893	2464.385
#3	1315.835	39155.75	13195.28	1470.236	2463.616

Sample Name: ICSA01 Acquired: 4/9/2021 11:46:55 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056522	-.004667	.0053278	.0061557	-.000778	267.1979
Stddev	.0009103	.003750	.0019867	.0055474	.000829	1.2018
%RSD	16.10545	80.34503	37.28897	90.11823	106.6101	.4497923

#1	.0058287	-.000661	.0074213	-.000186	-.001151	265.9143
#2	.0064613	-.005248	.0050933	.010106	.000172	268.2965
#3	.0046665	-.008093	.0034688	.008548	-.001355	267.3829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013376	.0011531	.0035569	242.7448	.0528503	.0030919
Stddev	.0001968	.0000411	.0000379	.1861	.0002005	.0002003
%RSD	14.71719	3.566659	1.066258	.0766825	.3794284	6.477213

#1	.0012565	.0011691	.0035247	242.9456	.0529227	.0033179
#2	.0015620	.0011063	.0035987	242.7106	.0530045	.0029364
#3	.0011942	.0011837	.0035472	242.5781	.0526236	.0030215

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071549	94.25909	.0101566	258.2607	-.003006	-.000132
Stddev	.0001138	.29846	.0001648	.6457	.000231	.000702
%RSD	1.589754	.3166401	1.622184	.2500142	7.681502	533.1020

#1	.0071011	94.60198	.0101237	257.8384	-.002777	.000668
#2	.0072856	94.11768	.0100107	259.0040	-.003002	-.000646
#3	.0070781	94.05762	.0103353	257.9398	-.003239	-.000418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002971	.0032747	.0062029	-.007878	.0068705	-.000957
Stddev	.001843	.0006809	.0006914	.001096	.0017306	.000856
%RSD	62.02571	20.79229	11.14661	13.91362	25.18950	89.42847

#1	-.001114	.0027119	.0069259	-.008624	.0088639	-.001602
#2	-.002999	.0030808	.0055481	-.008389	.0057517	-.001284
#3	-.004799	.0040316	.0061348	-.006619	.0059958	.000014

Sample Name: ICSA01 Acquired: 4/9/2021 11:46:55 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003286	.0024414	-.002344	-.000045	-.011262	.0046860
Stddev	.000455	.0009630	.004687	.002547	.005347	.0007631
%RSD	13.85732	39.44287	199.9618	5614.561	47.48242	16.28354

#1	-.002835	.0015649	-.003062	.002761	-.007081	.0039631
#2	-.003276	.0034722	.002660	-.000689	-.017287	.0054837
#3	-.003746	.0022871	-.006631	-.002208	-.009417	.0046112

Elem	Sr4077
Units	ppm
Avg	F .0142921
Stddev	.0005845
%RSD	4.089375

#1	.0136173
#2	.0146210
#3	.0146380

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.689	34872.42	12518.52	1283.148	1965.224
Stddev	6.597	135.92	38.13	5.236	9.911
%RSD	.5601896	.3897622	.3046110	.4080298	.5043021

#1	1172.464	34716.55	12479.65	1278.908	1954.399
#2	1175.500	34966.25	12520.04	1289.000	1967.421
#3	1185.102	34934.46	12555.87	1281.537	1973.852

Sample Name: ICSAB01 Acquired: 4/9/2021 11:58:38 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.1057185	.0913484	.0552921	.0610290	.6036669	265.6706
Stddev	.0026097	.0012522	.0030717	.0046198	.0003243	1.0433
%RSD	2.468551	1.370780	5.555494	7.569791	.0537250	.3927196

#1	.1086442	.0902132	.0574777	.0596122	.6032933	266.8709
#2	.1036305	.0926915	.0517800	.0661912	.6038760	265.1599
#3	.1048809	.0911406	.0566186	.0572836	.6038315	264.9809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4782594	.5152987	1.003247	239.0311	.5016283	.4971561
Stddev	.0021776	.0042073	.007137	.2434	.0013956	.0013070
%RSD	.4553177	.8164727	.7114317	.1018156	.2782177	.2629032

#1	.4758102	.5188840	.995005	239.2887	.5000326	.4956469
#2	.4789908	.5163450	1.007341	238.8050	.5026215	.4979045
#3	.4799771	.5106669	1.007394	238.9995	.5022307	.4979170

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5041715	92.44191	.5051541	255.4871	.9806537	.2011882
Stddev	.0012118	.78898	.0035681	.6853	.0031123	.0012182
%RSD	.2403620	.8534827	.7063474	.2682336	.3173725	.6054978

#1	.5035397	91.57230	.5091728	256.2780	.9773359	.2020905
#2	.5034060	92.64155	.5023579	255.0695	.9811166	.1998025
#3	.5055686	93.11190	.5039315	255.1138	.9835087	.2016716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088428	.4803703	.9701138	-.016985	1.014134	1.037898
Stddev	.0034472	.0018887	.0023004	.001970	.003348	.003738
%RSD	38.98356	.3931819	.2371276	11.59844	.3301106	.3601500

#1	.0059001	.4795179	.9722135	-.015435	1.017683	1.035005
#2	.0079927	.4825350	.9704730	-.019202	1.011033	1.036571
#3	.0126355	.4790581	.9676549	-.016318	1.013684	1.042119

Sample Name: ICSAB01 Acquired: 4/9/2021 11:58:38 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018389	.9639137	.9403838	F -.012659	F -.012136	F .0046177
Stddev	.003315	.0056226	.0228578	.001475	.002833	.0005310
%RSD	.3254807	.5833119	2.430692	11.64908	23.34516	11.49941

#1	1.015221	.9585747	.9161003	-.011036	-.015301	.0040918
#2	1.021833	.9633840	.9435694	-.013027	-.009837	.0046076
#3	1.018113	.9697824	.9614818	-.013916	-.011269	.0051537

Elem	Sr4077
Units	ppm
Avg	F .0158926
Stddev	.0012958
%RSD	8.153608

#1	.0172734
#2	.0157016
#3	.0147029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.362	34419.71	12312.42	1248.345	1932.311
Stddev	7.330	43.92	111.59	3.918	8.822
%RSD	.6405197	.1275894	.9063590	.3138827	.4565477

#1	1135.902	34375.15	12189.34	1245.516	1923.154
#2	1148.374	34421.03	12340.89	1246.702	1933.025
#3	1148.810	34462.95	12407.02	1252.818	1940.755

Sample Name: ICSADLX20 Acquired: 4/9/2021 12:04:10 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0018375	.0004134	.0010365	-.000378	.0001467	12.59782	-.004723
Stddev	.0013203	.0020613	.0002682	.005480	.0001930	.02741	.000238
%RSD	71.85158	498.6064	25.87873	1448.474	131.5798	.2175430	5.040836

#1	.0025546	.0009386	.0007523	.004048	-.000076	12.59737	-.004787
#2	.0026440	-.001860	.0010720	.001324	.000243	12.62545	-.004923
#3	.0003139	.002161	.0012852	-.006507	.000272	12.57065	-.004460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000557	.0000040	11.64528	.0020906	.0004093	.0004371	4.599283
Stddev	.0000454	.0000335	.06365	.0005221	.0000677	.0005432	.025997
%RSD	81.44753	842.3346	.5465405	24.97545	16.53254	124.2900	.5652483

#1	.0000856	.0000367	11.62700	.0020354	.0004157	.0009730	4.608818
#2	.0000035	-.000030	11.59278	.0015983	.0004736	.0004514	4.569864
#3	.0000780	.000006	11.71607	.0026382	.0003387	-.000113	4.619166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003559	12.50339	.0000827	.0004222	-.017105	.0011209	.0022562
Stddev	.0003079	.10803	.0003449	.0005970	.003978	.0004623	.0004200
%RSD	86.49139	.8640222	417.0785	141.3981	23.25911	41.24201	18.61654

#1	.0005302	12.58589	-.000028	.0004641	-.021372	.0008961	.0017713
#2	.0000005	12.38111	.000469	-.000195	-.013498	.0016526	.0024902
#3	.0005371	12.54318	-.000193	.000997	-.016444	.0008140	.0025072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009362	-.003546	-.000711	-.000287	.0014645	-.001310	-.001542
Stddev	.013238	.000863	.000522	.001086	.0006344	.007630	.001378
%RSD	141.4043	24.33839	73.43878	377.9793	43.31568	582.4359	89.31559

#1	-.022951	-.002950	-.001314	.000755	.0020831	.004157	-.003108
#2	.003495	-.004535	-.000382	-.001412	.0014949	.001940	-.000516
#3	-.008630	-.003152	-.000438	-.000205	.0008155	-.010027	-.001003

Sample Name: ICSADLX20 Acquired: 4/9/2021 12:04:10 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.001261	-.001000	.0008901
Stddev	.004434	.000390	.0000523
%RSD	351.6146	39.02455	5.871329

#1	-.006352	-.000549	.0009106
#2	.001754	-.001219	.0009290
#3	.000815	-.001231	.0008307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.700	38077.18	12847.73	1395.244	2369.626
Stddev	22.742	131.69	71.87	16.099	38.866
%RSD	1.795403	.3458513	.5593640	1.153851	1.640173

#1	1252.196	37928.17	12765.72	1377.169	2345.169
#2	1254.993	38125.43	12877.75	1408.044	2349.268
#3	1292.911	38177.93	12899.72	1400.518	2414.443

Sample Name: ICSABDLX20 Acquired: 4/9/2021 12:08:13 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051024	.0049985	.0028396	.0005257	.0296885	12.32232	.0194946
Stddev	.0026365	.0011095	.0004556	.0051639	.0000817	.04851	.0000464
%RSD	51.67235	22.19661	16.04577	982.3809	.2752249	.3936874	.2380939

#1	.0022565	.0054480	.0024977	.0046520	.0296722	12.34488	.0194787
#2	.0074618	.0037348	.0026642	-.005265	.0297771	12.35545	.0194583
#3	.0055888	.0058127	.0033569	.002190	.0296161	12.26664	.0195469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250745	.0481007	11.39336	.0259935	.0236545	.0262131	4.588399
Stddev	.0000998	.0001426	.12113	.0007413	.0002443	.0002850	.035128
%RSD	.3980931	.2964979	1.063120	2.852007	1.032963	1.087296	.7655895

#1	.0249689	.0480206	11.25623	.0258826	.0237466	.0263720	4.550545
#2	.0251673	.0480162	11.43810	.0267841	.0233775	.0258840	4.619948
#3	.0250873	.0482654	11.48575	.0253139	.0238394	.0263832	4.594705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256417	12.26613	.0475380	.0096806	-.026784	.0256524	.0478150
Stddev	.0004524	.15902	.0006102	.0002893	.005109	.0015921	.0003005
%RSD	1.764185	1.296450	1.283700	2.988632	19.07583	6.206564	.6284904

#1	.0251786	12.17722	.0476109	.0099286	-.032681	.0270935	.0476899
#2	.0260825	12.44972	.0481084	.0093627	-.024000	.0239433	.0481579
#3	.0256639	12.17144	.0468945	.0097506	-.023672	.0259203	.0475972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023846	.0474345	.0519886	.0471655	.0496021	.0413686	.0001521
Stddev	.020644	.0005287	.0001494	.0009615	.0014445	.0018444	.0018153
%RSD	86.57323	1.114613	.2874453	2.038585	2.912103	4.458499	1193.434

#1	-.047222	.0469092	.0518971	.0460589	.0496009	.0406807	-.000440
#2	-.016199	.0479665	.0519077	.0476401	.0510471	.0434582	-.001293
#3	-.008115	.0474278	.0521610	.0477973	.0481582	.0399671	.002190

Sample Name: ICSABDLX20 Acquired: 4/9/2021 12:08:13 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005618	-.001961	.0008209
Stddev	.005062	.000282	.0000398
%RSD	90.10289	14.38995	4.848911

#1	-.002479	-.001770	.0008296
#2	-.002917	-.001827	.0008555
#3	-.011457	-.002285	.0007774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.521	38044.91	13006.90	1402.599	2364.528
Stddev	8.804	140.48	25.33	25.172	11.324
%RSD	.6934871	.3692371	.1947104	1.794675	.4789023

#1	1260.745	37884.22	12978.09	1379.837	2352.664
#2	1269.464	38106.10	13016.93	1429.634	2365.700
#3	1278.353	38144.42	13025.67	1398.325	2375.220

Sample Name: CCV01 Acquired: 4/9/2021 12:12:16 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	5.022880	4.913693	4.922968	5.089383	5.016818	9.986295	9.583761
Stddev	.079956	.047058	.038196	.051742	.057663	.054033	.085152
%RSD	1.591834	.9576868	.7758747	1.016659	1.149386	.5410766	.8885011

#1	5.103853	4.952123	4.945914	5.126479	5.069964	9.984138	9.506470
#2	5.020805	4.927747	4.944115	5.111395	5.024980	10.04137	9.675042
#3	4.943982	4.861210	4.878875	5.030275	4.955509	9.93337	9.569772

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2522597	2.446395	24.01300	.9401194	2.391922	1.266993	4.735661
Stddev	.0004440	.019157	.10322	.0044114	.017401	.015175	.023275
%RSD	.1760271	.7830509	.4298559	.4692412	.7274825	1.197738	.4914916

#1	.2522588	2.462276	23.91319	.9433499	2.407239	1.281210	4.762408
#2	.2527042	2.451788	24.00647	.9419150	2.395526	1.268756	4.724572
#3	.2518161	2.425119	24.11933	.9350934	2.373002	1.251014	4.720004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514964	24.62801	2.450636	1.195057	23.12893	2.470299	2.387676
Stddev	.007827	.36408	.015325	.001233	.01914	.026860	.019234
%RSD	.3112330	1.478323	.6253349	.1031729	.0827727	1.087323	.8055630

#1	2.507849	24.81371	2.461458	1.195785	23.10915	2.486733	2.399391
#2	2.523349	24.86178	2.457350	1.195752	23.13026	2.484862	2.398159
#3	2.513693	24.20852	2.433100	1.193633	23.14737	2.439302	2.365477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.04528	5.016493	5.027527	4.771279	4.657255	4.748071	4.841238
Stddev	.05410	.010735	.058131	.025190	.006784	.045106	.030316
%RSD	.2249977	.2140001	1.156246	.5279448	.1456577	.9499859	.6262081

#1	24.05010	5.025327	5.082720	4.793203	4.650071	4.793883	4.857102
#2	24.09681	5.019608	5.033012	4.776871	4.658145	4.746624	4.860330
#3	23.98893	5.004545	4.966848	4.743764	4.663550	4.703705	4.806281

Sample Name: CCV01 Acquired: 4/9/2021 12:12:16 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	4.869526	4.828746	5.118890
Stddev	.014416	.017808	.012466
%RSD	.2960537	.3687931	.2435329

#1	4.872176	4.837848	5.118376
#2	4.882434	4.840164	5.131604
#3	4.853969	4.808227	5.106688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.094	37453.19	12948.41	1379.028	2257.443
Stddev	20.310	37.71	53.46	10.252	28.625
%RSD	1.611770	.1006894	.4128559	.7433860	1.268017

#1	1239.911	37455.88	12925.15	1371.008	2230.320
#2	1259.842	37414.20	12910.53	1375.498	2254.643
#3	1280.529	37489.48	13009.56	1390.578	2287.364

Sample Name: LLCCV01 Acquired: 4/9/2021 12:21:38 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205905	.0381380	.0138140	.0187690	.0503904	.0971885	.0902900
Stddev	.0038119	.0017170	.0023410	.0004638	.0003713	.0043514	.0007677
%RSD	18.51279	4.502048	16.94665	2.471210	.7369040	4.477275	.8502367

#1	.0212403	.0401122	.0111286	.0183340	.0505038	.0921653	.0907837
#2	.0240356	.0369927	.0148890	.0187159	.0506917	.0998012	.0894056
#3	.0164954	.0373092	.0154244	.0192571	.0499755	.0995990	.0906808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059699	.0056535	1.910458	.0090865	.0277417	.0208680	.1008674
Stddev	.0000295	.0001243	.010168	.0004430	.0001403	.0007198	.0049536
%RSD	.4946566	2.198969	.5322051	4.875136	.5058631	3.449348	4.911037

#1	.0059831	.0057471	1.922103	.0092647	.0277023	.0206813	.1044732
#2	.0059361	.0055124	1.905929	.0085821	.0276252	.0202599	.0952191
#3	.0059906	.0057010	1.903342	.0094126	.0278975	.0216628	.1029098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214016	2.070908	.0397585	.0101704	1.746967	.0394213	.0387849
Stddev	.0000770	.011907	.0005883	.0000938	.020980	.0018553	.0006658
%RSD	.3596466	.5749682	1.479773	.9219318	1.200919	4.706226	1.716553

#1	.0214716	2.082768	.0395892	.0101802	1.771189	.0374775	.0383265
#2	.0213191	2.071003	.0392734	.0102589	1.734468	.0396135	.0384795
#3	.0214140	2.058955	.0404130	.0100722	1.735246	.0411730	.0395485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.826052	.0995164	.2174516	.0362512	.0379993	.3542536	.0171298
Stddev	.011029	.0007665	.0005987	.0004416	.0005477	.0074209	.0027086
%RSD	.6039676	.7702643	.2753378	1.218022	1.441357	2.094812	15.81210

#1	1.835432	.1003931	.2167783	.0363680	.0386110	.3458100	.0200057
#2	1.813903	.0989722	.2176526	.0357630	.0378325	.3597399	.0146274
#3	1.828823	.0991840	.2179240	.0366226	.0375544	.3572111	.0167563

Sample Name: LLCCV01 Acquired: 4/9/2021 12:21:38 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0168079	.0168053	.0212053
Stddev	.0051259	.0002134	.0001824
%RSD	30.49699	1.269522	.8599945

#1	.0131158	.0170157	.0214138
#2	.0226604	.0165891	.0210754
#3	.0146476	.0168112	.0211266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.067	38721.24	12962.37	1417.049	2447.028
Stddev	5.613	117.43	34.94	4.790	12.058
%RSD	.4350641	.3032674	.2695565	.3380012	.4927469

#1	1287.245	38604.93	12922.03	1413.752	2434.335
#2	1286.425	38719.04	12981.76	1414.852	2448.419
#3	1296.530	38839.76	12983.31	1422.543	2458.330

Sample Name: CCB01 Acquired: 4/9/2021 12:27:46 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0014512	.0005438	.0001830	-.001666	-.000278	.0011912	-.004289
Stddev	.0040276	.0013171	.0007229	.003353	.001115	.0026888	.000516
%RSD	277.5474	242.1843	395.0655	201.2298	401.4576	225.7127	12.02363

#1	-.001213	.0010171	-.000586	.001335	-.001288	.0007232	-.004721
#2	.006085	-.000944	.000849	-.005285	-.000464	.0040833	-.003718
#3	-.000518	.001559	.000285	-.001048	.000919	-.001233	-.004427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000073	-.000025	-.007362	.0002947	.0000687	.0001279	.0023093
Stddev	.0000601	.000074	.005756	.0005362	.0001006	.0000677	.0034660
%RSD	820.3210	295.4149	78.18354	181.9604	146.3535	52.89003	150.0907

#1	-.000056	.000049	-.004265	.0006720	.0001844	.0000513	-.001401
#2	.000014	-.000099	-.014003	.0005311	.0000016	.0001529	.002866
#3	.000064	-.000026	-.003817	-.000319	.0000202	.0001795	.005463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000413	-.004122	-.000072	.0006029	-.033113	.0004842	-.000683
Stddev	.000199	.012759	.000051	.0001435	.002061	.0010755	.001170
%RSD	48.11906	309.5166	71.09928	23.80068	6.225084	222.0947	171.1451

#1	-.000547	-.018648	-.000032	.0006710	-.030934	-.000643	.000461
#2	-.000185	.001005	-.000130	.0004380	-.033372	.000596	-.001877
#3	-.000507	.005276	-.000055	.0006997	-.035033	.001500	-.000634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032049	-.003679	-.000690	-.000181	.0012833	-.009611	-.000420
Stddev	.005155	.000256	.000326	.000283	.0006054	.002222	.001688
%RSD	16.08520	6.963882	47.22722	156.7245	47.17373	23.11959	402.2247

#1	-.037958	-.003439	-.000928	-.000223	.0014597	-.008042	.000551
#2	-.029715	-.003650	-.000319	.000121	.0017809	-.008638	-.002369
#3	-.028473	-.003949	-.000823	-.000441	.0006093	-.012154	.000559

Sample Name: CCB01 Acquired: 4/9/2021 12:27:46 Type: Unk
 Method: NON EPA-6010-200.7(v998) 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	-.000177	-.002024	-.000064
Stddev	.003438	.000073	.000005
%RSD	1941.196	3.601253	8.381197

#1	-.004082	-.001944	-.000069
#2	.002399	-.002042	-.000059
#3	.001151	-.002086	-.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.802	39463.22	13067.85	1454.307	2498.494
Stddev	14.669	77.35	60.70	1.375	25.869
%RSD	1.114000	.1959953	.4644904	.0945563	1.035368

#1	1300.483	39375.97	12998.26	1452.773	2473.738
#2	1328.893	39523.35	13109.87	1455.429	2525.348
#3	1321.031	39490.33	13095.41	1454.720	2496.396

Sample Name: LR CHECK 1 Acquired: 4/9/2021 12:31:50 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0063324	-.117493	.0880581	-.107836	.0109424	2014.828	.0038497
Stddev	.0136824	.006982	.0113186	.010149	.0169634	13.559	.0005750
%RSD	216.0701	5.942767	12.85355	9.411707	155.0252	.6729456	14.93597

#1	.0209359	-.123482	.0766080	-.106327	.0226006	2010.169	.0031864
#2	.0042518	-.119172	.0883258	-.118655	.0187449	2030.101	.0042053
#3	-.006191	-.109824	.0992405	-.098526	-.008518	2004.212	.0041575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078277	.1519861	1928.630	.0092507	.0358946	.0592336	856.0437
Stddev	.0002487	.0026344	26.390	.0005895	.0012535	.0004532	1.4350
%RSD	3.177165	1.733322	1.368335	6.372042	3.492061	.7651339	.1676280

#1	.0076619	.1509133	1909.845	.0093930	.0372836	.0597437	854.9937
#2	.0081137	.1549877	1958.802	.0086031	.0355523	.0588771	855.4586
#3	.0077076	.1500574	1917.242	.0097560	.0348478	.0590801	857.6788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035578	1698.366	-.051373	-.009781	1733.265	.0185251	.1732681
Stddev	.000214	17.466	.000250	.001149	4.192	.0012777	.0026343
%RSD	.6001663	1.028423	.4864594	11.74231	.2418309	6.897378	1.520369

#1	-.035818	1691.188	-.051557	-.010999	1731.792	.0196040	.1747719
#2	-.035507	1718.277	-.051089	-.008717	1730.009	.0171141	.1702263
#3	-.035409	1685.632	-.051474	-.009628	1737.994	.0188570	.1748060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	925.6891	-.264306	-.010613	.0239605	-.022792	.0036537	.0377487
Stddev	2.8473	.021873	.003273	.0057463	.001581	.0187705	.0070431
%RSD	.3075824	8.275784	30.83732	23.98240	6.935778	513.7467	18.65779

#1	928.5663	-.273148	-.012426	.0302303	-.023744	.0080140	.0457602
#2	922.8728	-.280375	-.006835	.0227062	-.020967	.0198602	.0325316
#3	925.6282	-.239396	-.012579	.0189449	-.023664	-.016913	.0349544

Sample Name: LR CHECK 1 Acquired: 4/9/2021 12:31:50 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.243035	.0558596	-.765270
Stddev	.001974	.0004897	.001950
%RSD	.8124217	.8767404	.2547837

#1	-.240756	.0553481	-.765168
#2	-.244119	.0563242	-.763374
#3	-.244230	.0559065	-.767269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.1408	27803.50	10925.87	1006.971	1294.223
Stddev	25.1586	20.99	106.66	5.267	30.905
%RSD	2.664707	.0755012	.9762091	.5230612	2.387946

#1	961.4751	27783.38	10959.57	1009.450	1313.340
#2	915.2846	27825.26	10806.43	1000.922	1258.568
#3	955.6626	27801.86	11011.61	1010.541	1310.763

Sample Name: LR CHECK 2 Acquired: 4/9/2021 12:40:57 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0064400	-.006699	226.4192	-.021896	-.002088	.1090583	94.75706
Stddev	.0030129	.002072	4.2441	.000314	.002965	.0007419	.15976
%RSD	46.78452	30.93118	1.874435	1.433468	142.0350	.6802903	.1686033

#1	.0065026	-.009076	230.5623	-.021830	.001293	.1087079	94.58946
#2	.0094211	-.005747	226.6145	-.021620	-.003310	.1085564	94.77409
#3	.0033963	-.005274	222.0808	-.022237	-.004246	.1099105	94.90762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003080	.0025407	.5492798	.0030050	.0315706	244.4693	.1359893
Stddev	.000107	.0003081	.0152189	.0008907	.0003964	3.4563	.0087270
%RSD	3.473004	12.12860	2.770692	29.63949	1.255491	1.413805	6.417383

#1	-.003189	.0028773	.5326447	.0020779	.0320262	247.3090	.1283223
#2	-.002976	.0024724	.5526913	.0030829	.0313805	245.4782	.1341595
#3	-.003075	.0022724	.5625033	.0038541	.0313051	240.6208	.1454861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.22369	.0140512	45.14456	.0072513	.4599889	-.008273	33.50129
Stddev	.07497	.0075337	.90907	.0004024	.0149801	.000613	.37302
%RSD	.1695186	53.61624	2.013680	5.549897	3.256621	7.405055	1.113454

#1	44.15846	.0222547	46.01295	.0071603	.4557262	-.007682	33.67301
#2	44.30559	.0124563	45.22106	.0076914	.4476021	-.008231	33.75753
#3	44.20703	.0074427	44.19965	.0069021	.4766383	-.008905	33.07334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023342	-.005307	.0022576	-.003496	-.008957	.0055184	-6.40806
Stddev	.0205389	.000234	.0007632	.000472	.002195	.0028965	.02004
%RSD	6.793429	4.417233	33.80665	13.51128	24.51121	52.48893	.3127873

#1	.2834202	-.005266	.0024959	-.003075	-.006840	.0033412	-6.38625
#2	.2993999	-.005095	.0014037	-.003405	-.008808	.0044081	-6.41228
#3	.3241823	-.005558	.0028733	-.004007	-.011223	.0088058	-6.42567

Sample Name: LR CHECK 2 Acquired: 4/9/2021 12:40:57 Type: Unk
 Method: NON EPA-6010-200.7(v998) 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	-.041002	-.001843	.0020081
Stddev	.005857	.000651	.0000710
%RSD	14.28381	35.32143	3.536893

#1	-.047701	-.001594	.0019864
#2	-.038455	-.001353	.0019505
#3	-.036850	-.002582	.0020874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.520	38653.04	13241.86	1379.504	2392.457
Stddev	16.160	71.57	27.90	30.107	41.932
%RSD	1.280996	.1851585	.2107262	2.182470	1.752695

#1	1249.218	38572.30	13240.48	1357.810	2353.144
#2	1255.522	38708.67	13214.66	1366.825	2387.635
#3	1279.822	38678.15	13270.42	1413.877	2436.592

Sample Name: PB135619BL Acquired: 4/9/2021 12:49:01 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0003977	.0007515	.0003088	-.003685	.0005910	.0029766	-.004070
Stddev	.0014601	.0016193	.0009324	.003779	.0006417	.0017267	.000552
%RSD	367.1414	215.4735	301.9616	102.5613	108.5663	58.00907	13.55175

#1	-.001287	.0025021	.0004750	-.001504	-.000148	.0028375	-.004613
#2	.001287	.0004451	.0011469	-.008049	.000918	.0013237	-.004086
#3	.001193	-.000693	-.000696	-.001502	.001004	.0047687	-.003511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000013	-.007140	.0004477	.0001780	.0005894	.0028209
Stddev	.000054	.000050	.006998	.0000883	.0000980	.0002924	.0049307
%RSD	253.1139	374.1008	98.01923	19.71251	55.06062	49.61372	174.7897

#1	-.000010	.000027	-.015003	.0003595	.0002889	.0005410	.0052697
#2	.000026	.000002	-.004821	.0004476	.0001029	.0009030	-.002855
#3	-.000080	-.000069	-.001595	.0005361	.0001423	.0003242	.006048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000129	-.000104	.0001575	-.012477	.0006187	-.000435
Stddev	.000095	.008556	.000347	.0002419	.007672	.0014316	.000378
%RSD	175.8300	6629.335	331.9404	153.6631	61.49036	231.4064	86.80914

#1	-.000116	.001602	-.000250	.0002402	-.017186	.0017487	-.000102
#2	-.000101	.007429	-.000355	-.000115	-.016622	.0010986	-.000845
#3	.000055	-.009418	.000291	.000347	-.003624	-.000991	-.000358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003160	-.004908	-.000848	.0002126	.0009776	-.009597	.0004729
Stddev	.006028	.000860	.000346	.0004069	.0003074	.004846	.0026671
%RSD	190.7622	17.51685	40.76496	191.3402	31.44874	50.49093	563.9408

#1	-.009692	-.004799	-.001205	.0002336	.0012600	-.004906	.0012304
#2	-.001977	-.005817	-.000515	.0006086	.0010226	-.014585	.0026793
#3	.002189	-.004108	-.000823	-.000204	.0006501	-.009301	-.002491

Sample Name: PB135619BL Acquired: 4/9/2021 12:49:01 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.002110	-.001542	-.000022
Stddev	.003978	.000810	.000026
%RSD	188.5632	52.53858	117.4738

#1	.002133	-.002478	.000007
#2	-.005756	-.001077	-.000032
#3	-.002706	-.001072	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.087	39863.98	13214.39	1488.359	2514.464
Stddev	5.851	81.51	85.46	2.235	7.099
%RSD	.4389014	.2044821	.6467287	.1501903	.2823217

#1	1327.250	39777.69	13134.70	1489.876	2506.872
#2	1333.059	39939.69	13203.84	1485.792	2515.583
#3	1338.951	39874.55	13304.64	1489.409	2520.936

Sample Name: M1952-03DL2X20 Acquired: 4/9/2021 12:53:04 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0034838	-.062507	.2443695	.0276887	.0038808	.1646992
Stddev	.0031062	.005935	.0020988	.0030739	.0026476	.0035648
%RSD	89.16119	9.495637	.8588569	11.10152	68.22121	2.164410

#1	.0067178	-.061989	.2435047	.0311166	.0069312	.1606114
#2	.0032099	-.068685	.2428413	.0251775	.0021790	.1671614
#3	.0005236	-.056848	.2467626	.0267720	.0025324	.1663249

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083372	.0068128	.0076249	21.31903	.0026721	.0191625
Stddev	.0002473	.0001263	.0018937	.25621	.0006428	.0005073
%RSD	2.966338	1.854510	24.83599	1.201777	24.05697	2.647349

#1	.0080673	.0067538	.0094474	21.03018	.0034111	.0196737
#2	.0083916	.0069578	.0077603	21.40806	.0023634	.0186592
#3	.0085529	.0067268	.0056672	21.51884	.0022419	.0191545

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549939	598.8244	17.24692	2.025762	-.009664	-.002591
Stddev	.0003543	6.0686	.15784	.017258	.000476	.001089
%RSD	.6441887	1.013417	.9151712	.8519151	4.921283	42.01069

#1	.0547434	592.6225	17.09045	2.006047	-.010193	-.001745
#2	.0548391	599.1007	17.24422	2.033111	-.009271	-.002209
#3	.0553992	604.7502	17.40609	2.038130	-.009529	-.003820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.49854	.0164304	.0691912	67.65172	-.024722	-.013294
Stddev	.28718	.0016182	.0012657	.36426	.030488	.000208
%RSD	.7868194	9.848536	1.829281	.5384406	123.3262	1.567927

#1	36.57842	.0154440	.0704122	67.71076	-.015742	-.013208
#2	36.73732	.0155492	.0692761	67.98286	.000268	-.013532
#3	36.17988	.0182979	.0678851	67.26155	-.058691	-.013143

Sample Name: M1952-03DL2X20 Acquired: 4/9/2021 12:53:04 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0139065	.0090639	.8128584	.5238487	F 113.1232	.0060662
Stddev	.0016670	.0013001	.0052531	.0003294	2.3051	.0004739
%RSD	11.98699	14.34417	.6462545	.0628844	2.037713	7.811207

#1	.0155851	.0101812	.8072951	.5242167	114.7226	.0058954
#2	.0138831	.0093736	.8135466	.5235811	114.1660	.0066018
#3	.0122513	.0076369	.8177335	.5237485	110.4809	.0057015

Elem	Sr4077
Units	ppm
Avg	-.505201
Stddev	.005796
%RSD	1.147330

#1	-.499370
#2	-.505272
#3	-.510962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.641	36624.20	12834.75	1321.164	2182.541
Stddev	31.092	82.32	34.25	36.463	55.401
%RSD	2.585320	.2247612	.2668882	2.759919	2.538349

#1	1181.546	36529.71	12795.24	1292.789	2144.722
#2	1188.029	36680.37	12853.04	1308.413	2156.768
#3	1238.347	36662.51	12855.99	1362.290	2246.132

Sample Name: M1955-03DL2X10 Acquired: 4/9/2021 13:01:09 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0010350	-.001354	.0077564	-.021128	.0023300	.9965314	.1918993
Stddev	.0040799	.001994	.0018853	.000609	.0017875	.0055721	.0022080
%RSD	394.2069	147.2904	24.30652	2.883099	76.71902	.5591534	1.150622

#1	.0037373	-.003438	.0098904	-.020677	.0003014	.9904603	.1940937
#2	.0030257	-.001162	.0070619	-.021821	.0030140	1.001412	.1919264
#3	-.003658	.000537	.0063168	-.020887	.0036745	.997721	.1896778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	-.000070	35.93484	.0006591	.0055156	-.000507	10.00407
Stddev	.000071	.000150	.21037	.0005363	.0001491	.000124	.03739
%RSD	111.3595	214.4905	.5854309	81.36545	2.702957	24.41142	.3737456

#1	.000017	-.000089	35.69192	.0001123	.0055601	-.000624	9.98872
#2	-.000091	.000089	36.05493	.0011843	.0056374	-.000518	9.97679
#3	-.000119	-.000210	36.05765	.0006808	.0053493	-.000378	10.04669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.123559	4.142454	.0029138	.0003702	253.5852	.0027977	.0092781
Stddev	.005302	.034555	.0003766	.0002268	2.9266	.0007593	.0002436
%RSD	.1697437	.8341666	12.92458	61.28319	1.154097	27.13946	2.625031

#1	3.117524	4.135887	.0028348	.0001669	256.9643	.0019235	.0090707
#2	3.127468	4.111654	.0033237	.0006149	251.8609	.0031772	.0092174
#3	3.125686	4.179822	.0025830	.0003286	251.9303	.0032924	.0095463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.147074	.0583470	-.000977	-.000327	.0461362	3.083311	.0409916
Stddev	.023114	.0009109	.000127	.001323	.0064986	.028057	.0018372
%RSD	.4490656	1.561110	13.01386	404.8619	14.08576	.9099751	4.481968

#1	5.173556	.0582624	-.000840	.001196	.0388122	3.085307	.0409740
#2	5.130956	.0574813	-.001091	-.001191	.0483831	3.110317	.0391632
#3	5.136709	.0592972	-.001000	-.000985	.0512131	3.054309	.0428375

Sample Name: M1955-03DL2X10 Acquired: 4/9/2021 13:01:09 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.729714	.0024547	.2177794
Stddev	.000930	.0003373	.0001063
%RSD	.0340710	13.73979	.0488176

#1	2.729867	.0026526	.2177640
#2	2.728717	.0020653	.2178925
#3	2.730558	.0026464	.2176816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.722	36381.85	12758.71	1368.621	2154.493
Stddev	31.446	127.40	46.42	10.571	52.966
%RSD	2.506220	.3501852	.3638645	.7723837	2.458384

#1	1235.915	36275.44	12711.56	1373.030	2127.774
#2	1291.025	36347.07	12760.21	1356.559	2215.497
#3	1237.225	36523.03	12804.37	1376.274	2120.209

Sample Name: M1974-01 Acquired: 4/9/2021 13:05:16 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129724	-.005025	.0297135	.0072395	.0017063	22.63628
Stddev	.0007968	.001014	.0011310	.0020150	.0026172	.03535
%RSD	6.142529	20.17402	3.806494	27.83276	153.3836	.1561610

#1	.0138254	-.004967	.0290063	.0050202	.0046743	22.61064
#2	.0122472	-.006067	.0291163	.0077442	-.000271	22.62160
#3	.0128446	-.004042	.0310180	.0089541	.000715	22.67661

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1131857	.0013118	-.000557	7.499444	.0640667	.0101345
Stddev	.0006308	.0000714	.000126	.040818	.0004420	.0005696
%RSD	.5573019	5.442863	22.54482	.5442794	.6899657	5.619971

#1	.1131495	.0012328	-.000422	7.462251	.0636710	.0107251
#2	.1138338	.0013716	-.000670	7.543112	.0645437	.0100897
#3	.1125738	.0013312	-.000579	7.492969	.0639853	.0095886

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285270	38.76274	.1459067	8.142181	.0253780	.0005955
Stddev	.0001552	.23689	.0005986	.112864	.0003071	.0001966
%RSD	.5439703	.6111269	.4102648	1.386167	1.210253	33.01409

#1	.0283485	38.51059	.1457053	8.033384	.0250511	.0003719
#2	.0286293	38.98064	.1454347	8.258714	.0256605	.0006734
#3	.0286033	38.79699	.1465800	8.134446	.0254224	.0007412

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.907809	.0555027	.1783324	4.453916	.0357333	-.000132
Stddev	.028330	.0013892	.0007137	.028951	.0003460	.000265
%RSD	.5772465	2.502856	.4002226	.6500043	.9681875	201.6880

#1	4.885069	.0548208	.1776090	4.420519	.0360057	-.000436
#2	4.939545	.0545862	.1783521	4.471903	.0353441	-.000005
#3	4.898813	.0571010	.1790361	4.469325	.0358503	.000047

Sample Name: M1974-01 Acquired: 4/9/2021 13:05:16 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FM648 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057599	.4052771	F 16.55755	.4959882	2.322237	.0082827
Stddev	.0003758	.0054696	.26096	.0036139	.001490	.0003338
%RSD	6.524446	1.349593	1.576107	.7286348	.0641784	4.030166

#1	.0053746	.4045552	16.25728	.4941682	2.322154	.0082150
#2	.0061255	.4110719	16.68569	.5001503	2.320790	.0086452
#3	.0057796	.4002044	16.72967	.4936461	2.323767	.0079880

Elem	Sr4077
Units	ppm
Avg	.0179256
Stddev	.0002334
%RSD	1.301923

#1	.0180089
#2	.0181059
#3	.0176620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1342.796	39632.97	13451.73	1452.799	2460.842
Stddev	22.512	67.48	51.49	8.821	34.555
%RSD	1.676520	.1702728	.3828024	.6071981	1.404213

#1	1324.990	39555.53	13392.51	1442.684	2436.951
#2	1368.101	39664.14	13476.76	1456.813	2500.464
#3	1335.299	39679.23	13485.93	1458.899	2445.112

Sample Name: M1946-01 Acquired: 4/9/2021 13:09:15 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026696	-.005327	.0313709	-.006651	.0037009	.4137920
Stddev	.0044842	.001161	.0009874	.004337	.0006565	.0092325
%RSD	167.9763	21.79878	3.147436	65.20498	17.73917	2.231186

#1	-.001877	-.003992	.0318628	-.005057	.0044216	.4083539
#2	.007089	-.006098	.0302342	-.003337	.0031371	.4244520
#3	.002796	-.005893	.0320157	-.011560	.0035438	.4085701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9258031	-.000218	-.000087	252.3334	.0012315	.0015771
Stddev	.0044490	.000021	.000049	3.4923	.0004044	.0003174
%RSD	.4805499	9.492082	56.27421	1.383998	32.83818	20.12527

#1	.9212050	-.000242	-.000135	248.3131	.0014571	.0018254
#2	.9300861	-.000206	-.000037	254.0717	.0007646	.0012195
#3	.9261184	-.000206	-.000090	254.6155	.0014728	.0016864

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050614	3.963307	.6423984	272.4717	.0001199	.0001098
Stddev	.0002855	.019456	.0090564	2.7776	.0001646	.0003892
%RSD	5.640342	.4909086	1.409774	1.019413	137.2934	354.3328

#1	.0047345	3.961174	.6320140	269.2942	.0000215	.0005495
#2	.0051880	3.945005	.6465230	274.4387	.0003100	-.000030
#3	.0052616	3.983742	.6486583	273.6820	.0000282	-.000190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.42598	.0052101	.0345638	67.28517	.8389844	.0008463
Stddev	.67380	.0010162	.0004883	.17304	.0134203	.0000951
%RSD	.6845789	19.50455	1.412659	.2571729	1.599583	11.24242

#1	99.20398	.0043142	.0347144	67.48483	.8234917	.0007687
#2	98.04441	.0063143	.0349591	67.19205	.8464381	.0008178
#3	98.02957	.0050019	.0340180	67.17863	.8470234	.0009525

Sample Name: M1946-01 Acquired: 4/9/2021 13:09:15 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001833	.0181972	F 21.69622	.2979022	F 150.4818	.1336101
Stddev	.000808	.0055096	.09826	.0021248	3.3713	.0006176
%RSD	44.07795	30.27693	.4528734	.7132536	2.240317	.4621998

#1	-.001979	.0139811	21.63788	.2969861	152.1658	.1329191
#2	-.002557	.0161792	21.64112	.3003314	152.6792	.1341081
#3	-.000962	.0244312	21.80966	.2963892	146.6003	.1338030

Elem	Sr4077
Units	ppm
Avg	2.175164
Stddev	.027250
%RSD	1.252767

#1	2.145315
#2	2.181465
#3	2.198711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.156	34177.08	12177.73	1235.584	1982.778
Stddev	28.958	162.65	69.79	22.655	52.718
%RSD	2.542029	.4758936	.5730903	1.833529	2.658792

#1	1119.696	33993.63	12241.80	1222.878	1949.490
#2	1125.337	34233.94	12103.37	1222.134	1955.285
#3	1172.434	34303.66	12188.03	1261.740	2043.560

Sample Name: M1946-02 Acquired: 4/9/2021 13:13:20 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB10X Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001141	-.003773	.0257986	-.005932	.0036640	.2097377
Stddev	.0022965	.001510	.0019072	.006425	.0023940	.0072542
%RSD	2012.658	40.01018	7.392475	108.3008	65.33989	3.458717

#1	.0016325	-.003337	.0268029	-.000201	.0064039	.2013629
#2	.0012377	-.002529	.0269938	-.004719	.0026114	.2137766
#3	-.002528	-.005452	.0235992	-.012878	.0019765	.2140735

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8580017	-.000231	.0001086	241.5447	.0005910	.0015214
Stddev	.0020426	.000017	.0001542	1.4496	.0001807	.0005196
%RSD	.2380670	7.380813	141.9335	.6001372	30.57164	34.15493

#1	.8580706	-.000236	.0000713	241.0713	.0004881	.0021210
#2	.8600090	-.000212	-.000023	240.3910	.0004852	.0012392
#3	.8559255	-.000245	.000278	243.1718	.0007996	.0012038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029073	3.692594	.6168857	260.9019	-.000128	.0001803
Stddev	.0001286	.045709	.0067551	.7266	.000396	.0003798
%RSD	4.423825	1.237854	1.095041	.2784833	309.1073	210.6249

#1	.0029649	3.744260	.6245154	260.3428	-.000388	-.000253
#2	.0029970	3.657418	.6116662	260.6398	-.000324	.000341
#3	.0027599	3.676104	.6144757	261.7232	.000328	.000454

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.10440	.0036042	.0363098	63.59703	.8024789	.0008220
Stddev	.45833	.0010400	.0008102	.28887	.0033816	.0003374
%RSD	.4922712	28.85529	2.231378	.4542122	.4213907	41.04327

#1	92.98610	.0024118	.0362951	63.31922	.8063617	.0012115
#2	93.61028	.0043238	.0355070	63.89581	.8008951	.0006356
#3	92.71682	.0040771	.0371272	63.57606	.8001799	.0006189

Sample Name: M1946-02 Acquired: 4/9/2021 13:13:20 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB10X Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002357	.0076467	F 20.35640	.2839019	F 144.6453	.1265129
Stddev	.001326	.0011857	.21616	.0023812	.5811	.0025628
%RSD	56.24395	15.50635	1.061871	.8387509	.4017443	2.025718

#1	-.002804	.0085856	20.59780	.2811878	144.8281	.1294406
#2	-.003401	.0080402	20.18076	.2856403	145.1130	.1254223
#3	-.000866	.0063143	20.29064	.2848776	143.9947	.1246758

Elem	Sr4077
Units	ppm
Avg	2.101380
Stddev	.006167
%RSD	.2934683

#1	2.103791
#2	2.094372
#3	2.105978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.646	34537.78	12221.58	1248.096	1984.305
Stddev	7.992	115.00	53.83	8.017	12.025
%RSD	.7068926	.3329590	.4404804	.6423778	.6060296

#1	1121.949	34416.12	12162.17	1239.244	1971.609
#2	1132.322	34552.53	12235.43	1254.870	1985.784
#3	1137.668	34644.69	12267.14	1250.175	1995.523

Sample Name: PB135619BS Acquired: 4/9/2021 13:17:25 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.7646127	1.892881	.9467777	1.915538	.7622983	2.008327
Stddev	.0068199	.009666	.0025282	.002914	.0045630	.009693
%RSD	.8919450	.5106475	.2670297	.1521267	.5985902	.4826391

#1	.7724821	1.895308	.9483594	1.913146	.7672647	2.011582
#2	.7604207	1.882232	.9481116	1.918783	.7613389	2.015973
#3	.7609355	1.901102	.9438619	1.914684	.7582912	1.997425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1882450	.2083700	.1936822	1.003398	.3860642	.1902175
Stddev	.0004578	.0003743	.0005582	.017165	.0023199	.0009698
%RSD	.2432199	.1796430	.2881813	1.710642	.6009191	.5098282

#1	.1880009	.2079379	.1939281	.993488	.3842125	.1891659
#2	.1887732	.2085945	.1940752	.993487	.3886665	.1910766
#3	.1879609	.2085776	.1930433	1.023218	.3853135	.1904099

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3083888	2.777889	.2095327	1.958420	.4802458	.0707828
Stddev	.0007991	.030569	.0018569	.006615	.0008322	.0004236
%RSD	.2591250	1.100427	.8861973	.3377927	.1732967	.5983769

#1	.3082083	2.745070	.2079394	1.955148	.4800380	.0702968
#2	.3076954	2.783047	.2090867	1.954079	.4811622	.0710733
#3	.3092627	2.805551	.2115719	1.966034	.4795371	.0709782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.623052	.2962423	.1908567	9.105774	.3117520	.4047769
Stddev	.013145	.0044368	.0000537	.035527	.0032638	.0009707
%RSD	.5011188	1.497679	.0281515	.3901606	1.046932	.2398152

#1	2.633720	.2911313	.1907948	9.143406	.3080294	.4055461
#2	2.608368	.2991021	.1908906	9.072814	.3141226	.4036862
#3	2.627069	.2984937	.1908847	9.101102	.3131040	.4050985

Sample Name: PB135619BS Acquired: 4/9/2021 13:17:25 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.6487589	.1914142	.8280435	5.360977	F -.001232	.1879105
Stddev	.0035939	.0011220	.0081863	.011591	.002815	.0025199
%RSD	.5539607	.5861684	.9886300	.2162075	228.4356	1.341032

#1	.6467477	.1903522	.8347608	5.373210	.000318	.1906047
#2	.6466209	.1913024	.8189252	5.359564	.000467	.1856115
#3	.6529081	.1925879	.8304446	5.350158	-.004482	.1875152

Elem	Sr4077
Units	ppm
Avg	.2076819
Stddev	.0004727
%RSD	.2276112

#1	.2081555
#2	.2076800
#3	.2072101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.644	39906.89	13111.81	1510.210	2510.240
Stddev	10.044	169.58	38.85	11.019	17.644
%RSD	.7381845	.4249280	.2962645	.7296581	.7028776

#1	1350.347	39760.23	13078.94	1497.783	2490.149
#2	1370.414	39867.86	13101.83	1514.058	2523.213
#3	1361.172	40092.58	13154.68	1518.790	2517.358

Sample Name: M1888-10 Acquired: 4/9/2021 13:21:17 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0016383	-.000255	.0554820	-.011308	-.000051	.0222792	.1239055
Stddev	.0034354	.000526	.0013655	.002460	.000570	.0030291	.0003407
%RSD	209.6918	206.1779	2.461191	21.75229	1124.175	13.59586	.2749560

#1	-.002129	-.000724	.0570264	-.008893	-.000505	.0249012	.1235183
#2	.002445	.000313	.0549852	-.011221	.000589	.0229730	.1240388
#3	.004599	-.000354	.0544345	-.013810	-.000237	.0189635	.1241594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000696	.0001120	7.975794	.0007785	.0004149	.0224513	-.006601
Stddev	.0000746	.0000091	.015521	.0003964	.0001124	.0001493	.002320
%RSD	107.1915	8.146315	.1945959	50.92173	27.08151	.6649125	35.14415

#1	.0001252	.0001214	7.988247	.0011830	.0003550	.0222829	-.009092
#2	.0000988	.0001112	7.980730	.0003907	.0005445	.0225035	-.006207
#3	-.000015	.0001032	7.958406	.0007617	.0003452	.0225675	-.004503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162198	.2436317	.0005327	.0003363	99.79228	.0006519	.0908724
Stddev	.0001978	.0176631	.0002864	.0002107	.62293	.0021601	.0008156
%RSD	1.219627	7.249936	53.75485	62.66541	.6242309	331.3519	.8975148

#1	.0160106	.2300026	.0003177	.0001749	99.60690	.0031278	.0909032
#2	.0162451	.2373058	.0008578	.0002592	99.28308	-.000325	.0900419
#3	.0164038	.2635868	.0004227	.0005747	100.4869	-.000847	.0916722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157340	.0113399	-.000864	.0001803	.0023030	.2269279	.0042833
Stddev	.0200953	.0003228	.000420	.0008679	.0006903	.0111337	.0014933
%RSD	9.314848	2.846136	48.55757	481.3212	29.97660	4.906259	34.86426

#1	.1935061	.0114633	-.001009	-.000695	.0020607	.2261673	.0048627
#2	.2326151	.0109736	-.001192	.001040	.0030818	.2161940	.0054000
#3	.2210809	.0115827	-.000391	.000196	.0017664	.2384223	.0025871

Sample Name: M1888-10 Acquired: 4/9/2021 13:21:17 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.2734054	-.001244	.0554888
Stddev	.0070303	.000215	.0001971
%RSD	2.571369	17.28909	.3552126

#1	.2712021	-.001357	.0554659
#2	.2677408	-.001378	.0556964
#3	.2812735	-.000996	.0553042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.386	38162.99	12999.54	1434.578	2340.113
Stddev	12.559	104.04	101.65	7.918	16.099
%RSD	.9591630	.2726300	.7819505	.5519435	.6879372

#1	1298.067	38044.83	12883.20	1425.693	2326.330
#2	1307.196	38203.27	13044.22	1437.151	2336.203
#3	1322.897	38240.88	13071.19	1440.889	2357.807

Sample Name: CCV02 Acquired: 4/9/2021 13:33:24 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.215316	5.125678	5.105551	5.247319	5.227326	10.57632	9.937742
Stddev	.044343	.055550	.047070	.068694	.063561	.01798	.048121
%RSD	.8502379	1.083762	.9219377	1.309125	1.215941	.1700449	.4842284

#1	5.266496	5.189392	5.158802	5.325233	5.299554	10.57866	9.896282
#2	5.188409	5.087407	5.069501	5.221245	5.202499	10.55728	9.990511
#3	5.191043	5.100233	5.088351	5.195479	5.179925	10.59302	9.926434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670366	2.557179	25.11817	.9807895	2.519249	1.317127	4.919740
Stddev	.0014047	.024334	.08520	.0029773	.024828	.011395	.036687
%RSD	.5260324	.9515937	.3392033	.3035581	.9855307	.8651202	.7457200

#1	.2683282	2.572302	25.04389	.9827815	2.534769	1.329948	4.886563
#2	.2672405	2.529109	25.21118	.9773670	2.490614	1.313278	4.913516
#3	.2655411	2.570126	25.09944	.9822201	2.532365	1.308155	4.959141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.639081	25.64710	2.558232	1.249158	24.25452	2.523361	2.487548
Stddev	.008799	.10286	.021311	.001811	.13069	.005239	.015057
%RSD	.3334254	.4010439	.8330454	.1449989	.5388087	.2076290	.6052779

#1	2.632820	25.53551	2.582531	1.249556	24.23417	2.520434	2.497046
#2	2.649142	25.73811	2.542716	1.247181	24.13521	2.529409	2.470188
#3	2.635282	25.66769	2.549449	1.250737	24.39419	2.520239	2.495410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38017	5.259010	5.245548	5.057311	4.894431	4.972269	5.171964
Stddev	.12451	.014280	.037894	.043520	.008332	.045527	.046660
%RSD	.4905844	.2715422	.7224061	.8605373	.1702281	.9156194	.9021669

#1	25.39402	5.266807	5.279038	5.103563	4.891030	4.958254	5.223631
#2	25.24931	5.267695	5.204415	5.017169	4.903925	4.935397	5.132901
#3	25.49717	5.242528	5.253192	5.051200	4.888338	5.023156	5.159360

Sample Name: CCV02 Acquired: 4/9/2021 13:33:24 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.089396	5.038961	5.335961
Stddev	.011922	.018223	.030055
%RSD	.2342429	.3616381	.5632475

#1	5.101064	5.053755	5.314654
#2	5.077236	5.018605	5.370338
#3	5.089889	5.044523	5.322891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.146	38275.03	13192.95	1412.765	2305.969
Stddev	12.348	26.08	61.52	4.767	23.333
%RSD	.9475849	.0681303	.4663257	.3374020	1.011838

#1	1289.993	38245.22	13137.38	1409.475	2286.202
#2	1314.491	38293.61	13182.40	1418.232	2331.707
#3	1304.954	38286.27	13259.06	1410.589	2299.999

Sample Name: CCB02 Acquired: 4/9/2021 13:37:21 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001710	.0013444	-.000503	-.003395	.0001947	.0040948	-.004565
Stddev	.003328	.0013902	.001095	.001023	.0006662	.0012627	.000443
%RSD	194.6597	103.4040	217.6909	30.11944	342.1043	30.83633	9.704241

#1	.001175	.0026959	-.000384	-.002408	-.000573	.0045335	-.004306
#2	-.000953	.0014189	-.001652	-.003328	.000543	.0026713	-.004312
#3	-.005350	-.000081	.000528	-.004450	.000614	.0050797	-.005076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000182	-.000014	.0089620	-.000045	.0000528	.0003382	.0025298
Stddev	.0000393	.000059	.0042624	.000286	.0003116	.0000825	.0070078
%RSD	215.5887	416.0626	47.56055	633.5287	590.1173	24.39108	277.0111

#1	-.000018	.000036	.0137305	.000168	.0002607	.0003668	-.005420
#2	.000060	-.000079	.0055225	-.000370	.0002032	.0004025	.005199
#3	.000013	.000000	.0076329	.000066	-.000305	.0002452	.007811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000306	.0117008	.0001734	.0005158	-.014095	.0006161	-.000239
Stddev	.000125	.0183694	.0002479	.0003271	.000719	.0009796	.000394
%RSD	40.86776	156.9933	142.9956	63.41778	5.101675	158.9996	164.9587

#1	-.000446	.0326452	.0003737	.0008614	-.013268	.0017449	-.000570
#2	-.000267	.0041326	-.000104	.0002109	-.014441	-.000012	.000197
#3	-.000205	-.001676	.000250	.0004752	-.014575	.000115	-.000344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003557	.0040476	.0006694	.0009728	.0026211	.0040940	-.000472
Stddev	.013327	.0003033	.0005543	.0009344	.0010474	.0006916	.001099
%RSD	374.6815	7.492761	82.81277	96.05511	39.96048	16.89385	232.9173

#1	.009413	.0038021	.0013080	.0011729	.0035333	.0046536	-.000748
#2	-.002870	.0039540	.0003881	.0017909	.0014773	.0033208	-.001407
#3	-.017213	.0043866	.0003121	-.000045	.0028528	.0043077	.000739

Sample Name: CCB02 Acquired: 4/9/2021 13:37:21 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000617	-.001465	.0000533
Stddev	.005092	.000501	.0000365
%RSD	825.9239	34.20889	68.47537

#1	.004394	-.002038	.0000881
#2	-.005787	-.001244	.0000153
#3	-.000456	-.001112	.0000565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1388.156	39824.46	13165.49	1487.545	2597.875
Stddev	32.447	32.61	29.13	4.301	60.939
%RSD	2.337392	.0818726	.2212594	.2891623	2.345739

#1	1352.100	39808.82	13133.28	1483.717	2529.629
#2	1397.367	39802.63	13173.23	1486.718	2617.147
#3	1415.001	39861.94	13189.97	1492.200	2646.848

Sample Name: M1946-03 Acquired: 4/9/2021 14:16:54 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159418	-.003265	.1510433	-.007669	.0058692	1.641704
Stddev	.0054434	.001731	.0031550	.000924	.0018147	.019554
%RSD	34.14535	53.02252	2.088797	12.05041	30.91881	1.191066

#1	.0170480	-.001954	.1511040	-.008734	.0047960	1.622159
#2	.0100303	-.005228	.1541675	-.007091	.0079645	1.641686
#3	.0207471	-.002615	.1478584	-.007181	.0048472	1.661266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8092883	-.000056	.0001688	232.7802	.0043094	.0026178
Stddev	.0059627	.000065	.0000921	4.0857	.0005718	.0001391
%RSD	.7367864	117.0706	54.54780	1.755193	13.26907	5.314688

#1	.8024413	-.000073	.0000850	228.2497	.0040523	.0025202
#2	.8133387	.000016	.0002674	233.9059	.0039113	.0027771
#3	.8120850	-.000111	.0001541	236.1851	.0049647	.0025560

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104576	7.286013	.6963937	262.7434	.0038452	.0000870
Stddev	.0004807	.084894	.0110257	2.6627	.0003335	.0001660
%RSD	4.596187	1.165166	1.583261	1.013424	8.672771	190.7613

#1	.0105940	7.194069	.6843229	259.6875	.0039447	.0001621
#2	.0108553	7.302543	.6989234	263.9780	.0041176	-.000103
#3	.0099235	7.361426	.7059347	264.5647	.0034733	.000202

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.2788	.0071341	.0893958	75.65247	.8679667	.0043649
Stddev	.3446	.0012549	.0008318	.12221	.0030417	.0003076
%RSD	.3212090	17.58943	.9304939	.1615384	.3504358	7.047759

#1	107.4502	.0056876	.0886253	75.75555	.8654971	.0046710
#2	107.5041	.0077844	.0902777	75.68439	.8670388	.0040557
#3	106.8821	.0079304	.0892844	75.51747	.8713643	.0043681

Sample Name: M1946-03 Acquired: 4/9/2021 14:16:54 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB9 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023998	.0825326	F 25.35053	.5715617	F 152.9895	.1311136
Stddev	.0018208	.0020646	.23578	.0022224	1.1809	.0016342
%RSD	75.87610	2.501599	.9300658	.3888373	.7718621	1.246397

#1	.0044177	.0809056	25.11251	.5704872	153.2432	.1293893
#2	.0019023	.0818370	25.35507	.5741172	154.0228	.1313120
#3	.0008793	.0848552	25.58400	.5700807	151.7024	.1326396

Elem	Sr4077
Units	ppm
Avg	2.323709
Stddev	.017208
%RSD	.7405519

#1	2.306245
#2	2.324231
#3	2.340650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.802	33527.41	12099.16	1188.927	1937.656
Stddev	10.823	121.70	23.90	10.657	19.166
%RSD	.9823101	.3630001	.1975729	.8963869	.9891334

#1	1097.297	33390.86	12122.08	1180.639	1931.981
#2	1093.958	33566.90	12074.38	1185.194	1921.968
#3	1114.150	33624.47	12101.02	1200.949	1959.019

Sample Name: M1946-06 Acquired: 4/9/2021 14:28:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000155	-.003414	.0016398	.0019930	.0012513	.2004919
Stddev	.000525	.002332	.0007284	.0032243	.0025562	.0021617
%RSD	337.9044	68.31220	44.41716	161.7803	204.2808	1.078217

#1	.000131	-.002825	.0024153	.0049269	-.000778	.1981248
#2	-.000761	-.001433	.0015338	-.001459	.004122	.2023616
#3	.000164	-.005984	.0009702	.002511	.000410	.2009894

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2945316	-.000314	.0000266	131.4134	.0028141	.0035316
Stddev	.0013961	.000038	.0001554	.8741	.0005597	.0002145
%RSD	.4740120	12.04441	585.0968	.6651178	19.88771	6.073967

#1	.2956964	-.000331	.0002046	131.6294	.0034525	.0034324
#2	.2929840	-.000270	-.000081	130.4515	.0024076	.0033847
#3	.2949142	-.000340	-.000043	132.1591	.0025823	.0037778

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061411	1.269574	2.247080	54.81512	.0095276	.0005025
Stddev	.0000741	.011077	.006428	.57617	.0002166	.0004413
%RSD	1.206119	.8725166	.2860524	1.051121	2.273334	87.82023

#1	.0062027	1.263987	2.239726	54.16113	.0093810	.0009153
#2	.0061616	1.262403	2.251626	55.03628	.0097763	.0005550
#3	.0060589	1.282332	2.249887	55.24795	.0094254	.0000373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	70.44097	.0016427	.0153279	17.86496	.3013925	.0346870
Stddev	.05434	.0013207	.0005528	.09973	.0021823	.0003403
%RSD	.0771441	80.39608	3.606673	.5582625	.7240554	.9810775

#1	70.39212	.0001762	.0159462	17.77170	.3038671	.0343870
#2	70.43129	.0027381	.0151562	17.97010	.2997433	.0350568
#3	70.49950	.0020139	.0148813	17.85307	.3005673	.0346171

Sample Name: M1946-06 Acquired: 4/9/2021 14:28:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010547	.0059791	F 17.18140	.0500405	15.28177	.1463299
Stddev	.0009317	.0004520	.17917	.0026840	.06371	.0015095
%RSD	88.34555	7.559517	1.042812	5.363643	.4168995	1.031597

#1	-.000010	.0063787	17.09809	.0494619	15.21832	.1447361
#2	.001723	.0060700	17.05906	.0529666	15.28124	.1465155
#3	.001450	.0054886	17.38706	.0476930	15.34574	.1477381

Elem	Sr4077
Units	ppm
Avg	.4856990
Stddev	.0003461
%RSD	.0712571

#1	.4855780
#2	.4860894
#3	.4854297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.826	35272.49	12479.31	1271.854	2100.108
Stddev	14.248	200.18	83.46	8.428	21.728
%RSD	1.235945	.5675373	.6688178	.6626749	1.034637

#1	1141.058	35053.79	12405.12	1264.288	2087.329
#2	1148.754	35317.04	12463.12	1270.335	2087.799
#3	1168.668	35446.65	12569.67	1280.938	2125.197

Sample Name: M1966-01 Acquired: 4/9/2021 14:32:50 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-122 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1358429	k -.032073	k .0049893	k -.020857	k .0072231	.0321561
Stddev	.0017937	.004398	.0034048	.008193	.0009125	.0015101
%RSD	1.320418	13.71212	68.24246	39.28054	12.63333	4.696208

#1	k .1367296	k -.027091	k .0033427	k -.013117	k .0075550	.0307881
#2	k .1337786	k -.035417	k .0027208	k -.020015	k .0079231	.0319036
#3	k .1370206	k -.033710	k .0089044	k -.029437	k .0061910	.0337766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.313165	k .0007802	k .0280726	415.7082	k .0066215	.0111222
Stddev	.125915	.0001062	.0003145	20.0157	.0000859	.0001020
%RSD	5.443403	13.61860	1.120289	4.814842	1.297538	.9167237

#1	2.377717	k .0006883	k .0281207	421.5592	k .0065669	.0112307
#2	2.168064	k .0007557	k .0283603	393.4190	k .0065771	.0110284
#3	2.393713	k .0008965	k .0277369	432.1464	k .0067205	.0111074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0063308	k 92.37351	.5580241	77.99253	.0201717	k -.014312
Stddev	.0005356	1.05035	.0292508	4.03129	.0009762	.000631
%RSD	8.459798	1.137066	5.241845	5.168813	4.839410	4.409272

#1	k .0058439	k 91.25445	.5676999	79.38032	.0190536	k -.015009
#2	k .0069045	k 92.52807	.5251614	73.45067	.0206071	k -.014147
#3	k .0062441	k 93.33802	.5812111	81.14659	.0208545	k -.013779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0059921	k .0616444	840.3410	k .2030659	.0581771
Stddev	-----	.0006791	.0016423	5.2317	.0135218	.0009200
%RSD	-----	11.33334	2.664105	.6225742	6.658841	1.581408

#1	^ -----	k .0057031	k .0597496	846.2844	k .2139720	.0583739
#2	^ -----	k .0055053	k .0625247	836.4324	k .1879365	.0589827
#3	^ -----	k .0067679	k .0626588	838.3061	k .2072894	.0571745

Sample Name: M1966-01 Acquired: 4/9/2021 14:32:50 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-122 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003066	-.002671	F 26.84849	k .5992205	kF 244.2410	.1893772
Stddev	.002138	.000620	.42325	.0068590	5.4057	.0127981
%RSD	69.74907	23.20597	1.576422	1.144660	2.213285	6.757977

#1	-.004432	-.003259	26.59242	k .5913787	k 247.7612	.1896164
#2	-.004164	-.002024	26.61604	k .6021791	k 238.0168	.1764612
#3	-.000601	-.002730	27.33702	k .6041036	k 246.9449	.2020540

Elem	Sr4077
Units	ppm
Avg	k 9.739452
Stddev	.567458
%RSD	5.826389

#1	k 10.07028
#2	k 9.08422
#3	k 10.06386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.6919	28158.01	11479.32	1091.480	1425.291
Stddev	24.5499	46.20	561.44	18.207	35.036
%RSD	2.465611	.1640588	4.890888	1.668075	2.458161

#1	977.7781	28106.50	11150.20	1112.034	1398.776
#2	1023.676	28171.77	12127.59	1077.377	1465.011
#3	985.622	28195.77	11160.16	1085.028	1412.087

Sample Name: M1966-02 Acquired: 4/9/2021 14:37:08 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-119 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056842	-.008898	.0020242	-.121206	.0065831	.0747293
Stddev	.0026545	.003221	.0064476	.006600	.0011594	.0111755
%RSD	46.69884	36.20110	318.5249	5.445092	17.61104	14.95464

#1	.0037089	-.011466	.0090009	-.113777	.0079218	.0814786
#2	.0087016	-.009943	.0007866	-.123448	.0059210	.0618296
#3	.0046422	-.005284	-.003715	-.126393	.0059066	.0808798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1207375	-.000062	.0005711	730.4370	.0096752	.0008455
Stddev	.0009407	.000009	.0001720	5.9327	.0010393	.0002886
%RSD	.7791730	15.25625	30.11639	.8122189	10.74137	34.13542

#1	.1203916	-.000068	.0007309	724.6681	.0087502	.0006977
#2	.1200187	-.000051	.0005936	730.1217	.0107998	.0006607
#3	.1218023	-.000067	.0003890	736.5211	.0094757	.0011780

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004781	10.99497	.8415082	67.27026	.0060332	-.000490
Stddev	.0002422	.10590	.0014086	.30277	.0004450	.000346
%RSD	50.65471	.9631545	.1673927	.4500792	7.375648	70.75726

#1	.0002018	10.90241	.8401989	67.19613	.0062415	-.000777
#2	.0006534	10.97206	.8413271	67.01144	.0063358	-.000586
#3	.0005791	11.11045	.8429987	67.60321	.0055223	-.000105

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1544.526	.0019845	.0137541	150.1586	.7293461	.0781155
Stddev	3.783	.0010761	.0007140	.7067	.0030979	.0007925
%RSD	.2449584	54.22803	5.191258	.4706216	.4247534	1.014510

#1	1540.919	.0014423	.0129471	150.4311	.7268540	.0772223
#2	1544.196	.0032238	.0143038	149.3563	.7328146	.0783896
#3	1548.464	.0012873	.0140115	150.6885	.7283699	.0787345

Sample Name: M1966-02 Acquired: 4/9/2021 14:37:08 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-119 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004389	-.002868	F 21.82952	.4903009	F 617.0650	.1079958
Stddev	.001260	.001242	.41710	.0033356	2.6609	.0020004
%RSD	28.70344	43.32663	1.910718	.6803171	.4312148	1.852246

#1	-.004125	-.001497	21.44728	.4926794	620.1370	.1073622
#2	-.003283	-.003187	21.76689	.4864880	615.4792	.1063890
#3	-.005760	-.003919	22.27440	.4917352	615.5788	.1102362

Elem	Sr4077
Units	ppm
Avg	6.112802
Stddev	.022289
%RSD	.3646309

#1	6.132397
#2	6.088553
#3	6.117455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.354	30870.00	11674.56	1137.304	1617.524
Stddev	11.667	21.99	42.16	11.540	14.245
%RSD	1.141193	.0712319	.3611618	1.014657	.8806943

#1	1009.294	30845.48	11629.61	1131.084	1601.691
#2	1026.018	30876.52	11713.23	1150.619	1621.578
#3	1031.749	30887.99	11680.84	1130.208	1629.303

Sample Name: M1966-03 Acquired: 4/9/2021 14:41:30 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-110RR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728032	k -.015067	k .0036593	k .0022159	k .0040910	.4654371
Stddev	.0032702	.001825	.0010780	.0001421	.0010219	.0039587
%RSD	4.491841	12.10999	29.45928	6.411203	24.97930	.8505426

#1	.0690411	k -.013752	k .0025988	k .0022024	k .0046009	.4642566
#2	.0744025	k -.017150	k .0047540	k .0020811	k .0047578	.4698518
#3	.0749660	k -.014299	k .0036251	k .0023642	k .0029145	.4622029

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.710029	k .0001232	k .0080699	64.18007	k .0453489	.0072751
Stddev	.002244	.0001190	.0001959	.08832	.0002015	.0000852
%RSD	.1312153	96.63377	2.428086	.1376088	.4442743	1.171502

#1	1.707865	k .0001001	k .0080853	64.21652	k .0451282	.0073650
#2	1.709879	k .0002521	k .0082577	64.07937	k .0453953	.0071955
#3	1.712345	k .0000174	k .0078667	64.24434	k .0455231	.0072648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0124116	k 28.57667	.1959624	19.64344	.0355961	k -.003367
Stddev	.0002808	.13654	.0006739	.10494	.0004499	.000375
%RSD	2.261980	.4778154	.3439117	.5341997	1.264000	11.13278

#1	k .0122884	k 28.52617	.1967389	19.71836	.0350800	k -.003075
#2	k .0122136	k 28.47258	.1955294	19.52351	.0359061	k -.003789
#3	k .0127329	k 28.73127	.1956190	19.68845	.0358021	k -.003237

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0690371	k .0285620	815.3557	k .2978822	.0041708
Stddev	-----	.0018665	.0005046	3.3551	.0021079	.0005498
%RSD	-----	2.703622	1.766721	.4114866	.7076146	13.18136

#1	^ -----	k .0681226	k .0291390	818.1472	k .3003124	.0036606
#2	^ -----	k .0678043	k .0283438	811.6336	k .2967827	.0040988
#3	^ -----	k .0711845	k .0282032	816.2863	k .2965513	.0047531

Sample Name: M1966-03 Acquired: 4/9/2021 14:41:30 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-110RR Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069727	.0999246	F 40.64417	k 3.256750	k 12.89879	.1532530
Stddev	.0012600	.0006756	.29627	.011880	.03996	.0005473
%RSD	18.07094	.6760742	.7289320	.3647845	.3097967	.3571389

#1	.0066079	.0991664	40.37193	k 3.250926	k 12.87392	.1526286
#2	.0083748	.1004625	40.60088	k 3.248907	k 12.87756	.1536502
#3	.0059352	.1001449	40.95970	k 3.270419	k 12.94488	.1534801

Elem	Sr4077
Units	ppm
Avg	k 6.151815
Stddev	.034370
%RSD	.5586998

#1	k 6.175105
#2	k 6.167999
#3	k 6.112340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.411	29454.83	11478.49	1146.126	1551.199
Stddev	13.960	38.05	59.92	5.815	20.275
%RSD	1.317755	.1291666	.5220484	.5074039	1.307041

#1	1059.565	29412.35	11413.35	1139.487	1554.748
#2	1045.374	29485.77	11490.84	1148.572	1529.383
#3	1073.294	29466.38	11531.28	1150.320	1569.464

Sample Name: M1966-04 Acquired: 4/9/2021 15:06:24 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-115RR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732680	k -.007217	k .0019964	k -.006873	k .0016507	.3279585
Stddev	.0016470	.001784	.0007361	.002740	.0029453	.0110542
%RSD	2.247956	24.72077	36.87119	39.85931	178.4227	3.370596

#1	.0743992	k -.007186	k .0021495	k -.008393	k .0015349	.3203610
#2	.0740265	k -.005449	k .0026440	k -.003711	k .0046522	.3406400
#3	.0713784	k -.009016	k .0011958	k -.008516	k -.001235	.3228746

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.543374	k .0002515	k .0072473	57.97710	k .0372409	.0065395
Stddev	.006528	.0001010	.0000731	.27570	.0002277	.0001728
%RSD	.4230001	40.16484	1.008413	.4755386	.6114208	2.641815

#1	1.536400	k .0003600	k .0071692	57.71185	k .0374596	.0065331
#2	1.544382	k .0002343	k .0072587	57.95727	k .0370052	.0067155
#3	1.549339	k .0001601	k .0073140	58.26219	k .0372579	.0063701

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0075674	k 24.72659	.1688804	18.12443	.0320270	k -.003133
Stddev	.0002037	.03804	.0006993	.08393	.0004051	.000354
%RSD	2.691638	.1538431	.4140901	.4630724	1.264719	11.29268

#1	k .0073831	k 24.76937	.1696510	18.15162	.0316153	k -.003533
#2	k .0075331	k 24.69654	.1682860	18.03028	.0324250	k -.002860
#3	k .0077861	k 24.71387	.1687044	18.19139	.0320408	k -.003006

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0607701	k .0267574	763.9122	k .2640176	.0035660
Stddev	-----	.0018684	.0005212	4.0248	.0015085	.0004509
%RSD	-----	3.074452	1.947747	.5268664	.5713594	12.64505

#1	^ -----	k .0624207	k .0261749	768.5195	k .2627912	.0034037
#2	^ -----	k .0587417	k .0269177	761.0808	k .2657020	.0032187
#3	^ -----	k .0611478	k .0271796	762.1363	k .2635596	.0040756

Sample Name: M1966-04 Acquired: 4/9/2021 15:06:24 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-115RR Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041113	.0786825	F 25.65925	k 2.895306	k 12.51057	.1332418
Stddev	.0020555	.0009439	.60904	.007449	.04131	.0002313
%RSD	49.99742	1.199600	2.373584	.2572766	.3301677	.1736202

#1	.0042152	.0776307	26.07551	k 2.902512	k 12.47722	.1330256
#2	.0020058	.0789612	25.94202	k 2.887636	k 12.49771	.1332140
#3	.0061129	.0794557	24.96022	k 2.895770	k 12.55678	.1334858

Elem	Sr4077
Units	ppm
Avg	k 5.676028
Stddev	.018713
%RSD	.3296931

#1	k 5.657870
#2	k 5.695252
#3	k 5.674962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.377	30007.28	11785.06	1147.706	1507.699
Stddev	9.139	68.79	19.31	9.886	15.204
%RSD	.8947813	.2292405	.1638154	.8613716	1.008417

#1	1031.859	29936.58	11803.00	1136.293	1525.004
#2	1017.194	30011.28	11787.53	1153.616	1501.608
#3	1015.078	30073.98	11764.63	1153.210	1496.484

Sample Name: M1946-03A Acquired: 4/9/2021 15:10:42 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8572931	1.734481	1.062965	2.061642	.8445943	3.862252
Stddev	.0174143	.030362	.012137	.038537	.0080892	.003530
%RSD	2.031309	1.750478	1.141846	1.869248	.9577659	.0914035

#1	.8701663	1.748155	1.065089	2.103451	.8535908	3.858244
#2	.8642345	1.755600	1.073901	2.053935	.8379206	3.864900
#3	.8374786	1.699687	1.049906	2.027541	.8422715	3.863611

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004339	.1969648	.1944156	232.0962	.3696802	.1949417
Stddev	.002338	.0006319	.0010660	2.1115	.0008362	.0010019
%RSD	.2327617	.3208117	.5483252	.9097538	.2261961	.5139611

#1	1.006934	.1972751	.1932014	229.7005	.3689936	.1937912
#2	1.002396	.1973815	.1948477	232.9018	.3694356	.1954109
#3	1.003689	.1962377	.1951978	233.6863	.3706114	.1956229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3147171	9.801724	.8931811	262.9174	.4797643	.0732529
Stddev	.0030315	.154993	.0056398	.3578	.0018475	.0004499
%RSD	.9632440	1.581281	.6314311	.1360785	.3850758	.6141326

#1	.3181390	9.649782	.8868005	262.6717	.4777283	.0736681
#2	.3136448	9.795793	.8952428	262.7526	.4802307	.0727750
#3	.3123675	9.959597	.8975000	263.3278	.4813338	.0733157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.7539	.3062875	.2755773	82.93187	1.172914	.4387628
Stddev	.3438	.0049444	.0027628	.26328	.001653	.0035600
%RSD	.3250734	1.614305	1.002551	.3174628	.1409216	.8113794

#1	106.0195	.3007987	.2760269	82.97335	1.174242	.4428536
#2	105.3656	.3103928	.2726173	82.65031	1.171063	.4370683
#3	105.8765	.3076710	.2780878	83.17195	1.173437	.4363667

Sample Name: M1946-03A Acquired: 4/9/2021 15:10:42 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB9 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6652363	.2800066	F 25.61088	6.758214	F 146.1638	.3584930
Stddev	.0006948	.0011400	.32542	.006404	2.2379	.0040110
%RSD	.1044448	.4071428	1.270649	.0947611	1.531114	1.118862

#1	.6651885	.2787011	25.25189	6.765432	146.8255	.3588836
#2	.6645667	.2805127	25.88652	6.753213	147.9963	.3622945
#3	.6659538	.2808058	25.69424	6.755996	143.6697	.3543010

Elem	Sr4077
Units	ppm
Avg	2.548031
Stddev	.010048
%RSD	.3943605

#1	2.559296
#2	2.544809
#3	2.539989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.722	33805.45	11781.72	1200.132	1922.182
Stddev	35.973	154.92	104.75	11.408	53.580
%RSD	3.350336	.4582665	.8891091	.9505474	2.787481

#1	1037.538	33626.92	11666.39	1188.399	1874.846
#2	1074.146	33884.97	11807.78	1211.184	1911.349
#3	1109.481	33904.46	11870.98	1200.813	1980.351

Sample Name: M1955-03DLX2 Acquired: 4/9/2021 15:14:41 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0092397	-.014408	.0376619	-.100395	.0032494	2.985104	.9813717
Stddev	.0017286	.003102	.0016798	.004711	.0011880	.008781	.0034505
%RSD	18.70802	21.53346	4.460125	4.692085	36.55966	.2941566	.3516017

#1	.0085787	-.011721	.0392242	-.096875	.0019143	2.975335	.9845688
#2	.0079391	-.013699	.0358852	-.105747	.0036441	2.987638	.9818322
#3	.0112012	-.017803	.0378761	-.098565	.0041898	2.992340	.9777140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0020924	180.4878	.0022316	.0255555	-.001603	50.23725
Stddev	.000024	.0000889	.7429	.0009082	.0001969	.000146	.37379
%RSD	22.99837	4.248545	.4115988	40.69568	.7704022	9.096720	.7440414

#1	-.000095	.0021946	179.7802	.0031157	.0253313	-.001467	49.84890
#2	-.000088	.0020332	180.4217	.0013011	.0257004	-.001757	50.26832
#3	-.000133	.0020492	181.2616	.0022781	.0256347	-.001585	50.59453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.46695	20.45581	.0148949	.0019452	1366.695	.0036080	.0471598
Stddev	.04684	.02560	.0004527	.0001492	6.649	.0008611	.0006409
%RSD	.3028229	.1251403	3.039394	7.670689	.4865123	23.86772	1.359050

#1	15.42008	20.46889	.0144177	.0020628	1373.315	.0040311	.0464477
#2	15.46704	20.47223	.0153183	.0019955	1360.017	.0026172	.0476904
#3	15.51375	20.42632	.0149488	.0017774	1366.752	.0041758	.0473413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.32302	.3030719	-.001375	-.003159	.0727860	8.955111	.2322959
Stddev	.05613	.0052440	.000433	.000973	.0015889	.026279	.0017311
%RSD	.1851096	1.730276	31.47273	30.81312	2.182956	.2934577	.7451967

#1	30.26983	.2983703	-.001870	-.002527	.0744674	8.939757	.2332015
#2	30.31754	.3021182	-.001063	-.004279	.0713095	8.985455	.2333864
#3	30.38169	.3087274	-.001194	-.002670	.0725809	8.940121	.2302999

Sample Name: M1955-03DLX2 Acquired: 4/9/2021 15:14:41 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	15.94363	.0216275	1.121900
Stddev	.09724	.0011211	.002241
%RSD	.6099017	5.183852	.1997587

#1	15.87675	.0204413	1.124358
#2	15.89897	.0217717	1.121373
#3	16.05518	.0226696	1.119970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.647	32361.79	12029.49	1207.979	1748.986
Stddev	25.744	103.62	79.80	32.685	44.244
%RSD	2.330535	.3201868	.6633404	2.705763	2.529701

#1	1091.964	32244.29	11938.04	1179.558	1728.256
#2	1134.272	32440.08	12065.46	1200.683	1799.789
#3	1087.705	32401.01	12084.97	1243.695	1718.913

Sample Name: M1946-04 Acquired: 4/9/2021 15:18:45 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1946-03MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8778671	1.798753	1.029757	2.082050	.8726119	2.880699
Stddev	.0123117	.025819	.006314	.008754	.0049598	.030029
%RSD	1.402453	1.435362	.6131197	.4204312	.5683834	1.042406

#1	.8913401	1.822268	1.035284	2.076484	.8677477	2.915323
#2	.8750595	1.771125	1.022876	2.077526	.8724260	2.864986
#3	.8672018	1.802867	1.031112	2.092140	.8776621	2.861787

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.042786	.2075494	.2042455	234.9384	.3885865	.2048397
Stddev	.005905	.0017750	.0023021	2.8435	.0002429	.0028103
%RSD	.5662728	.8552386	1.127133	1.210310	.0625167	1.371952

#1	1.049588	.2095959	.2030331	232.0509	.3883118	.2030014
#2	1.038973	.2064271	.2028029	235.0287	.3887732	.2034429
#3	1.039798	.2066253	.2069004	237.7357	.3886744	.2080747

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3158690	8.739821	.8655214	270.7280	.5033229	.0772136
Stddev	.0014942	.125868	.0056859	.6476	.0059915	.0002392
%RSD	.4730594	1.440162	.6569320	.2392090	1.190395	.3097940

#1	.3144654	8.614913	.8590318	270.5420	.4989046	.0774014
#2	.3157016	8.737924	.8679046	270.1936	.5009216	.0772951
#3	.3174399	8.866626	.8696279	271.4482	.5101427	.0769443

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	104.8915	.3162903	.2494058	83.19609	1.188726	.4564149
Stddev	.5991	.0017489	.0013075	.44372	.012521	.0043354
%RSD	.5711776	.5529279	.5242329	.5333424	1.053320	.9498716

#1	105.5819	.3182696	.2503132	83.70846	1.196015	.4520425
#2	104.5840	.3149537	.2479071	82.94101	1.174268	.4564899
#3	104.5086	.3156477	.2499971	82.93882	1.195896	.4607123

Sample Name: M1946-04 Acquired: 4/9/2021 15:18:45 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1946-03MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6959698	.2320088	F 23.99816	6.884785	F 144.7859	.3654101
Stddev	.0052686	.0025329	.35379	.054123	2.3832	.0022122
%RSD	.7570183	1.091706	1.474257	.7861177	1.646025	.6054094

#1	.6902169	.2296425	23.59484	6.830917	147.2100	.3671750
#2	.6971327	.2317035	24.14345	6.884281	142.4458	.3661270
#3	.7005599	.2346805	24.25617	6.939158	144.7019	.3629283

Elem	Sr4077
Units	ppm
Avg	2.601910
Stddev	.020750
%RSD	.7975073

#1	2.625716
#2	2.587658
#3	2.592355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.441	33559.89	11766.10	1206.072	1952.501
Stddev	19.857	78.47	100.03	10.370	34.396
%RSD	1.797886	.2338166	.8501572	.8598525	1.761653

#1	1081.513	33471.53	11652.15	1198.425	1913.691
#2	1115.954	33586.69	11806.77	1201.914	1979.216
#3	1115.857	33621.44	11839.40	1217.876	1964.596

Sample Name: M1946-05 Acquired: 4/9/2021 15:22:42 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1946-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9020521	1.838878	1.043843	2.108379	.8783199	2.900954
Stddev	.0080899	.007012	.005096	.006741	.0053355	.022479
%RSD	.8968274	.3813186	.4881616	.3197440	.6074668	.7748851

#1	.9106068	1.846002	1.042506	2.108014	.8725418	2.876798
#2	.8945253	1.838649	1.049473	2.115295	.8793578	2.921258
#3	.9010242	1.831984	1.039549	2.101827	.8830603	2.904807

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.046331	.2082702	.2046863	237.5860	.3880552	.2059943
Stddev	.002125	.0006636	.0006412	.8897	.0004871	.0001970
%RSD	.2030741	.3186095	.3132469	.3744954	.1255170	.0956526

#1	1.048538	.2088936	.2040855	236.8338	.3885877	.2062026
#2	1.044299	.2075727	.2053614	237.3560	.3876322	.2058109
#3	1.046157	.2083444	.2046121	238.5682	.3879458	.2059695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3180109	8.798740	.8736422	272.2589	.5051812	.0769233
Stddev	.0004632	.070380	.0039134	1.1181	.0010561	.0004325
%RSD	.1456597	.7998898	.4479402	.4106706	.2090505	.5622330

#1	.3184077	8.720279	.8691269	270.9763	.5046199	.0765928
#2	.3175019	8.819633	.8757459	272.7717	.5063994	.0774128
#3	.3181230	8.856308	.8760537	273.0286	.5045243	.0767645

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	104.7828	.3207617	.2487583	83.49588	1.187848	.4600271
Stddev	.0955	.0040842	.0006347	.38442	.005494	.0002909
%RSD	.0911454	1.273289	.2551376	.4604078	.4624823	.0632329

#1	104.8449	.3198131	.2494214	83.07694	1.194115	.4600820
#2	104.8307	.3172352	.2486970	83.83242	1.183867	.4602867
#3	104.6729	.3252367	.2481565	83.57827	1.185561	.4597127

Sample Name: M1946-05 Acquired: 4/9/2021 15:22:42 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1946-03MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7028636	.2307525	F 23.97170	6.954244	F 148.7005	.3632203
Stddev	.0032788	.0027363	.18152	.006311	.6579	.0013573
%RSD	.4664850	1.185820	.7572467	.0907435	.4424262	.3736812

#1	.7011321	.2275988	23.76215	6.959647	149.0751	.3641588
#2	.7066451	.2321620	24.07202	6.947309	149.0855	.3638381
#3	.7008136	.2324966	24.08092	6.955778	147.9408	.3616640

Elem	Sr4077
Units	ppm
Avg	2.608923
Stddev	.012540
%RSD	.4806662

#1	2.595592
#2	2.610693
#3	2.620485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.013	33502.59	11725.00	1191.468	1910.069
Stddev	7.310	153.90	80.18	10.353	10.628
%RSD	.6768817	.4593811	.6838160	.8689382	.5564256

#1	1072.439	33347.21	11638.01	1179.515	1900.124
#2	1080.572	33505.59	11741.03	1197.265	1908.814
#3	1087.028	33654.97	11795.95	1197.623	1921.269

Sample Name: CCV03 Acquired: 4/9/2021 15:50:23 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9948 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.392985	5.226483	5.205801	5.457187	5.392731	10.66063	10.07205
Stddev	.035203	.049348	.056713	.051261	.059484	.02667	.04288
%RSD	.6527496	.9441921	1.089426	.9393244	1.103047	.2501958	.4257218

#1	5.424194	5.257278	5.233040	5.496802	5.432004	10.66013	10.12133
#2	5.399936	5.252606	5.243755	5.475467	5.421895	10.68755	10.05164
#3	5.354825	5.169564	5.140607	5.399292	5.324292	10.63421	10.04319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2646762	2.591250	25.06071	.9717685	2.537827	1.356267	4.897469
Stddev	.0011810	.008656	.19198	.0037052	.009254	.015440	.062010
%RSD	.4462211	.3340614	.7660737	.3812838	.3646414	1.138430	1.266174

#1	.2648874	2.586688	24.85980	.9685598	2.532515	1.366032	4.825983
#2	.2657373	2.601233	25.08003	.9758237	2.548512	1.364302	4.929657
#3	.2634038	2.585828	25.24230	.9709220	2.532452	1.338466	4.936767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.675286	25.82047	2.594159	1.236806	24.27702	2.567635	2.491531
Stddev	.012877	.27657	.021034	.002463	.05172	.026033	.005226
%RSD	.4813156	1.071115	.8108155	.1991058	.2130325	1.013880	.2097427

#1	2.660423	25.65843	2.604521	1.235206	24.29266	2.544189	2.490920
#2	2.683067	26.13981	2.608001	1.239642	24.21929	2.595650	2.486637
#3	2.682369	25.66318	2.569954	1.235571	24.31912	2.563067	2.497035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.39404	5.294523	5.425613	5.031228	4.847590	5.025009	5.198884
Stddev	.03909	.027444	.021962	.034834	.014285	.054014	.045365
%RSD	.1539289	.5183443	.4047863	.6923510	.2946855	1.074907	.8725988

#1	25.43502	5.313514	5.426313	5.050685	4.837253	4.976455	5.238507
#2	25.35716	5.306998	5.447217	5.051987	4.841626	5.015383	5.208746
#3	25.38995	5.263058	5.403309	4.991012	4.863891	5.083189	5.149399

Sample Name: CCV03 Acquired: 4/9/2021 15:50:23 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9948 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.123011	5.086253	5.489644
Stddev	.019180	.026838	.035240
%RSD	.3743949	.5276629	.6419400

#1	5.106725	5.117227	5.460739
#2	5.144153	5.071638	5.528901
#3	5.118156	5.069894	5.479293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.876	37067.47	12685.24	1345.420	2210.298
Stddev	8.277	53.61	62.24	8.372	11.484
%RSD	.6790572	.1446270	.4906739	.6222707	.5195477

#1	1214.515	37019.49	12633.69	1337.849	2207.523
#2	1213.691	37057.57	12667.64	1354.412	2200.457
#3	1228.421	37125.33	12754.38	1343.999	2222.915

Sample Name: CCB03 Acquired: 4/9/2021 15:54:20 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9948 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001080	-.000190	.0009938	-.001994	.0003486	.0044079	-.006342
Stddev	.001559	.002838	.0022334	.000529	.0008113	.0015639	.000327
%RSD	144.3566	1490.380	224.7238	26.53977	232.7507	35.47864	5.154511

#1	.000134	.001524	.0017663	-.002270	-.000537	.0054502	-.006655
#2	-.000536	-.003467	.0027384	-.002329	.001056	.0026097	-.006367
#3	-.002838	.001371	-.001523	-.001384	.000526	.0051639	-.006003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000092	.0027826	.0000451	.0002558	.0000419	.0057723
Stddev	.000041	.000075	.0065841	.0001590	.0000472	.0001953	.0036831
%RSD	218.3090	81.30848	236.6123	352.4512	18.45104	466.3055	63.80707

#1	-.000064	-.000051	-.004816	.0002189	.0002521	-.000177	.0030748
#2	-.000006	-.000047	.006795	.0000095	.0003047	.000105	.0099685
#3	.000014	-.000179	.006369	-.000093	.0002105	.000198	.0042736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.007068	.0002775	.0005938	.0442992	.0007860	-.000054
Stddev	.000153	.015460	.0003122	.0002057	.0016942	.0008404	.000188
%RSD	63.85491	218.7427	112.4749	34.63852	3.824417	106.9156	348.4385

#1	-.000394	.006951	.0006379	.0007726	.0431893	.0007373	.000136
#2	-.000089	-.004505	.0001054	.0003690	.0434591	.0016496	-.000239
#3	-.000233	-.023650	.0000893	.0006397	.0462493	-.000029	-.000058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335711	.0025044	.0006725	.0007918	.0009742	.0017511	-.000168
Stddev	.0127916	.0007775	.0006118	.0010207	.0004267	.0019552	.000581
%RSD	38.10302	31.04542	90.98083	128.9164	43.79628	111.6546	345.2525

#1	.0188929	.0032387	.0012846	.0006159	.0004992	.0035044	-.000478
#2	.0394826	.0025847	.0006717	-.000130	.0013249	.0021062	-.000529
#3	.0423378	.0016899	.0000610	.001889	.0010987	-.000357	.000502

Sample Name: CCB03 Acquired: 4/9/2021 15:54:20 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9948 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002235	.0001757	.0000488
Stddev	.005109	.0007684	.0000372
%RSD	228.6046	437.4102	76.12198

#1	.001495	.0009467	.0000750
#2	-.008059	.0001704	.0000651
#3	-.000142	-.000590	.0000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.445	38688.63	12765.12	1410.061	2475.897
Stddev	25.258	104.57	60.86	8.193	38.618
%RSD	1.971069	.2702862	.4767504	.5810123	1.559767

#1	1260.452	38601.41	12733.11	1411.578	2444.652
#2	1274.407	38659.92	12726.95	1401.216	2463.966
#3	1309.475	38804.55	12835.31	1417.389	2519.073

Sample Name: M1966-05 Acquired: 4/9/2021 15:58:25 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-123R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0336167	k -.009934	k -.002180	k .0048775	k .0060497	.1109709
Stddev	.0027924	.005554	.003308	.0038619	.0020725	.0042204
%RSD	8.306690	55.91396	151.7110	79.17788	34.25859	3.803203

#1	k .0365577	k -.015109	k -.005997	k .0043032	k .0044851	.1076749
#2	k .0310014	k -.010627	k -.000400	k .0089944	k .0084002	.1095101
#3	k .0332910	k -.004065	k -.000144	k .0013349	k .0052636	.1157277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.693576	k -.000068	k .0024477	439.2830	k .0164122	.0083342
Stddev	.024117	.000134	.0002803	6.9295	.0009311	.0005437
%RSD	1.424041	196.7824	11.45072	1.577447	5.673133	6.523314

#1	1.678047	k -.000104	k .0021329	437.7738	k .0159234	.0089471
#2	1.681320	k -.000180	k .0026702	433.2326	k .0158272	.0081452
#3	1.721360	k .000080	k .0025401	446.8427	k .0174858	.0079103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0002764	k 6.993624	.4624654	46.84658	.0970107	k -.000719
Stddev	.0007789	.094631	.0032318	.69951	.0004046	.000764
%RSD	281.8297	1.353103	.6988273	1.493197	.4170459	106.1783

#1	k -.000589	k 6.893375	.4588196	46.10746	.0967338	k .000154
#2	k .000920	k 7.081400	.4635989	46.93400	.0974750	k -.001261
#3	k .000498	k 7.006097	.4649778	47.49827	.0968233	k -.001051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0200630	k .0189801	933.4346	k .3781937	.0915293
Stddev	-----	.0004737	.0002749	11.2133	.0053590	.0009495
%RSD	-----	2.360909	1.448440	1.201291	1.416998	1.037360

#1	^ -----	k .0195293	k .0186998	928.5168	k .3743229	.0919547
#2	^ -----	k .0204334	k .0189910	925.5205	k .3759480	.0921917
#3	^ -----	k .0202263	k .0192493	946.2665	k .3843102	.0904415

Sample Name: M1966-05 Acquired: 4/9/2021 15:58:25 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-123R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003450	.0124283	F 23.80995	k .6222110	kF 189.0289	.1934147
Stddev	.001581	.0014719	.11848	.0079254	1.0550	.0058222
%RSD	45.83142	11.84319	.4975924	1.273748	.5581148	3.010208

#1	-.004780	.0107306	23.69719	k .6265113	k 190.1663	.1875993
#2	-.003870	.0132056	23.79923	k .6270566	k 188.8378	.1934013
#3	-.001702	.0133485	23.93342	k .6130649	k 188.0824	.1992436

Elem	Sr4077
Units	ppm
Avg	k 14.48921
Stddev	.28598
%RSD	1.973726

#1	k 14.30604
#2	k 14.34284
#3	k 14.81874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.7343	27661.37	11182.37	1037.403	1335.563
Stddev	5.7616	90.96	119.81	7.586	9.109
%RSD	.6230495	.3288515	1.071450	.7312260	.6820054

#1	920.2912	27710.88	11200.87	1028.675	1326.149
#2	922.6676	27716.84	11291.86	1042.414	1336.210
#3	931.2442	27556.39	11054.38	1041.118	1344.331

Sample Name: M1966-05DLX5 Acquired: 4/9/2021 16:07:00 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0036592	.0003170	-.000119	-.071365	-.000476	.0190462	.3180946
Stddev	.0039856	.0031824	.000866	.000860	.000548	.0035181	.0020219
%RSD	108.9212	1003.911	726.8076	1.204662	115.1903	18.47138	.6356229

#1	.0053604	-.003356	.000286	-.072353	.000121	.0201076	.3196941
#2	-.000895	.002259	.000469	-.070787	-.000956	.0219114	.3187677
#3	.006512	.002047	-.001113	-.070956	-.000592	.0151196	.3158221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000708	85.06826	.0027496	.0020191	.0005853	1.171787
Stddev	.000021	.0001562	.70682	.0002131	.0002978	.0003372	.009677
%RSD	35.38115	220.7106	.8308894	7.748460	14.74678	57.61851	.8258640

#1	-.000078	.0002460	84.30744	.0029670	.0018026	.0007027	1.170962
#2	-.000036	.0000203	85.19280	.0027407	.0018960	.0008480	1.181851
#3	-.000066	-.000054	85.70453	.0025412	.0023586	.0002050	1.162549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0937013	9.415251	.0191895	.0005450	910.1530	.0033987	.0027786
Stddev	.0004680	.075564	.0005014	.0001303	5.4329	.0001586	.0002667
%RSD	.4994992	.8025714	2.612941	23.91019	.5969201	4.667196	9.596659

#1	.0942032	9.486334	.0187819	.0004022	904.2681	.0032203	.0024726
#2	.0932768	9.335888	.0197494	.0005751	914.9774	.0035239	.0029609
#3	.0936239	9.423529	.0190372	.0006576	911.2136	.0034520	.0029025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	145.4832	.0778914	.0174098	-.002270	.0041513	3.716795	.0943063
Stddev	.6649	.0008010	.0004376	.001183	.0010659	.031698	.0006852
%RSD	.4570516	1.028420	2.513498	52.12282	25.67615	.8528448	.7265961

#1	144.8684	.0771533	.0179149	-.003632	.0038061	3.681744	.0939720
#2	146.1889	.0787432	.0171453	-.001507	.0033008	3.725189	.0938524
#3	145.3924	.0777777	.0171691	-.001670	.0053470	3.743452	.0950946

Sample Name: M1966-05DLX5 Acquired: 4/9/2021 16:07:00 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	30.61602	.0421367	2.927590
Stddev	.03130	.0010086	.021325
%RSD	.1022265	2.393621	.7284104

#1	30.58068	.0431996	2.913916
#2	30.62714	.0420173	2.952161
#3	30.64023	.0411931	2.916691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.812	33084.04	12147.77	1256.389	1865.810
Stddev	10.615	157.38	37.70	13.711	16.639
%RSD	.9321023	.4756892	.3103710	1.091310	.8918059

#1	1148.084	33257.81	12104.56	1254.922	1882.787
#2	1127.233	33043.19	12173.98	1270.775	1849.531
#3	1141.118	32951.11	12164.77	1243.471	1865.111

Sample Name: M1966-01DLX5 Acquired: 4/9/2021 16:21:34 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0266576	-.004670	.0066249	-.067407	.0006535	.0121867	.4566619
Stddev	.0027897	.002321	.0005214	.003455	.0011368	.0028674	.0018539
%RSD	10.46492	49.69922	7.869977	5.125729	173.9612	23.52897	.4059683

#1	.0257334	-.002010	.0071849	-.070282	.0013394	.0091821	.4555404
#2	.0297921	-.005712	.0061534	-.063574	.0012798	.0124842	.4588018
#3	.0244472	-.006286	.0065365	-.068365	-.000659	.0148937	.4556435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001658	.0001630	81.82562	.0009969	.0022959	.0012542	17.30022
Stddev	.0000164	.0000204	.20976	.0003655	.0002211	.0001607	.09073
%RSD	9.877609	12.50850	.2563479	36.66971	9.630533	12.81266	.5244629

#1	.0001843	.0001667	81.64738	.0013385	.0023322	.0012221	17.21877
#2	.0001597	.0001812	82.05676	.0006113	.0020589	.0011121	17.39801
#3	.0001533	.0001410	81.77272	.0010408	.0024966	.0014286	17.28389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1173165	16.37159	.0045536	.0004174	857.5145	.0007698	.0075223
Stddev	.0005906	.16685	.0004815	.0005057	10.1254	.0013579	.0005750
%RSD	.5033884	1.019163	10.57350	121.1613	1.180785	176.3886	7.643716

#1	.1171020	16.20740	.0041109	.0007543	859.4588	-.000689	.0079752
#2	.1179843	16.54099	.0050662	-.000164	866.5268	.001003	.0077163
#3	.1168631	16.36638	.0044837	.000662	846.5580	.001996	.0068754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	142.1507	.0969923	.0116391	-.001925	.0024506	4.419569	.0969397
Stddev	.6006	.0006676	.0003350	.000618	.0005895	.120799	.0015992
%RSD	.4225278	.6883530	2.878276	32.09368	24.05401	2.733265	1.649701

#1	141.7083	.0972506	.0120101	-.001781	.0017942	4.355033	.0987862
#2	141.9093	.0962341	.0113588	-.001392	.0029348	4.558929	.0960297
#3	142.8345	.0974922	.0115483	-.002602	.0026229	4.344746	.0960031

Sample Name: M1966-01DLX5 Acquired: 4/9/2021 16:21:34 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	42.55140	.0404464	2.100979
Stddev	.07797	.0010870	.011467
%RSD	.1832318	2.687482	.5457801

#1	42.54917	.0400282	2.105440
#2	42.63046	.0416803	2.087952
#3	42.47457	.0396306	2.109545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.687	32886.43	11979.21	1232.612	1855.649
Stddev	22.249	166.04	72.78	8.433	32.864
%RSD	1.981801	.5048801	.6075736	.6841343	1.771000

#1	1108.459	32696.99	11895.89	1224.890	1836.065
#2	1111.275	32955.59	12030.39	1231.335	1837.292
#3	1148.327	33006.70	12011.35	1241.610	1893.590

Sample Name: M1966-03DLX5 Acquired: 4/9/2021 16:25:46 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-110RR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119013	.0004547	.0016815	-.055741	-.000745	.0800955	.3182510
Stddev	.0028644	.0019410	.0011103	.009589	.001023	.0032894	.0004429
%RSD	24.06789	426.8495	66.03342	17.20306	137.4376	4.106844	.1391713

#1	.0142703	-.001600	.0013119	-.055957	.000354	.0799170	.3187260
#2	.0087179	.000708	.0008031	-.065221	-.000916	.0834705	.3178494
#3	.0127156	.002257	.0029295	-.046046	-.001672	.0768990	.3181776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000795	-.000097	12.50402	.0090437	.0018695	.0030939	5.060474
Stddev	.0000807	.000232	.09694	.0009014	.0000122	.0000640	.017558
%RSD	101.5464	240.5278	.7752461	9.966697	.6512520	2.069428	.3469701

#1	.0000880	-.000235	12.42304	.0092613	.0018554	.0031421	5.052019
#2	.0001556	.000172	12.47760	.0098164	.0018766	.0030213	5.048742
#3	-.000005	-.000227	12.61143	.0080535	.0018764	.0031184	5.080660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384326	3.890432	.0072487	.0005115	698.3660	.0142549	.0042704
Stddev	.0004826	.052212	.0003707	.0002891	4.7049	.0032588	.0006484
%RSD	1.255800	1.342072	5.114154	56.52027	.6736967	22.86091	15.18418

#1	.0389755	3.901521	.0076566	.0004099	696.0481	.0147233	.0042141
#2	.0382701	3.936210	.0069324	.0002869	703.7802	.0107872	.0049451
#3	.0380521	3.833566	.0071571	.0008376	695.2699	.0172541	.0036519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	137.7424	.0729749	.0000097	.0013972	.0208891	6.569494	.5373602
Stddev	.2684	.0013269	.0002953	.0010693	.0012180	.187920	.0044712
%RSD	.1948348	1.818298	3044.062	76.52551	5.830802	2.860494	.8320641

#1	138.0343	.0715682	.0001538	.0014770	.0203423	6.415836	.5419054
#2	137.6864	.0731523	-.000330	.0002903	.0222847	6.779010	.5329669
#3	137.5064	.0742041	.000205	.0024244	.0200403	6.513634	.5372083

Sample Name: M1966-03DLX5 Acquired: 4/9/2021 16:25:46 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-110RR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.100772	.0336874	1.230537
Stddev	.006747	.0012095	.000988
%RSD	.3211623	3.590295	.0802989

#1	2.094383	.0328653	1.230673
#2	2.100107	.0350761	1.231451
#3	2.107827	.0331207	1.229489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.320	34066.50	12235.54	1298.088	1953.356
Stddev	41.573	120.79	51.21	19.976	68.859
%RSD	3.543215	.3545804	.4185150	1.538907	3.525154

#1	1145.251	33957.98	12176.49	1277.030	1907.070
#2	1221.081	34196.64	12262.38	1300.464	2032.487
#3	1153.630	34044.86	12267.75	1316.770	1920.509

Sample Name: M1966-04DLX5 Acquired: 4/9/2021 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-115RR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097153	.0010742	.0030447	-.050584	-.000214	.0533065	.2871500
Stddev	.0017978	.0008277	.0020217	.001483	.000692	.0071039	.0007771
%RSD	18.50533	77.05328	66.40076	2.931116	322.9853	13.32642	.2706392

#1	.0085393	.0018188	.0007185	-.049047	.000009	.0524624	.2868956
#2	.0088218	.0012206	.0040383	-.050701	.000339	.0466624	.2865319
#3	.0117849	.0001830	.0043773	-.052005	-.000990	.0607947	.2880224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000228	.0001263	11.33475	.0071211	.0017955	.0023908	4.457531
Stddev	.0000277	.0000818	.01388	.0004056	.0002154	.0001070	.031931
%RSD	121.2560	64.79521	.1224640	5.695869	11.99604	4.476526	.7163320

#1	-.000008	.0001922	11.34977	.0072470	.0016491	.0022721	4.420698
#2	.000031	.0001521	11.33208	.0066675	.0020428	.0024801	4.474520
#3	.000045	.0000347	11.32240	.0074488	.0016945	.0024200	4.477376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0333679	3.571038	.0063149	.0004398	649.7968	.0130732	.0037682
Stddev	.0006412	.027511	.0003402	.0000186	8.2667	.0004697	.0007403
%RSD	1.921473	.7703836	5.386454	4.228177	1.272193	3.592788	19.64585

#1	.0328027	3.549962	.0067043	.0004322	654.0060	.0132180	.0029254
#2	.0332365	3.560993	.0061644	.0004610	640.2727	.0125481	.0040660
#3	.0340646	3.602160	.0060759	.0004262	655.1118	.0134533	.0043133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.4688	.0637662	.0001058	.0016061	.0175914	4.377937	.4657355
Stddev	.6315	.0010295	.0006109	.0010391	.0010843	.067621	.0040719
%RSD	.4915885	1.614459	577.5784	64.69638	6.163817	1.544597	.8742886

#1	127.8201	.0626074	.0005456	.0020841	.0172355	4.381454	.4610710
#2	128.5048	.0641164	-.000592	.0023203	.0167297	4.308626	.4675558
#3	129.0816	.0645750	.000364	.0004140	.0188089	4.443732	.4685797

Sample Name: M1966-04DLX5 Acquired: 4/9/2021 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-115RR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.930945	.0292005	1.118086
Stddev	.006864	.0004549	.000947
%RSD	.3554638	1.557734	.0847148

#1	1.929760	.0296335	1.118055
#2	1.924751	.0292415	1.117155
#3	1.938324	.0287265	1.119048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.749	34184.32	12459.55	1281.160	1936.218
Stddev	12.335	96.33	69.61	3.012	21.780
%RSD	1.076586	.2817958	.5586569	.2350946	1.124856

#1	1143.688	34122.34	12385.86	1277.683	1926.930
#2	1158.986	34135.33	12468.58	1282.811	1961.101
#3	1134.575	34295.30	12524.19	1282.985	1920.621

Sample Name: M1966-05DUPDLX5 Acquired: 4/9/2021 16:34:04 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-123RDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045340	-.001267	.0007436	-.073545	.0011337	.0201613	.3197697
Stddev	.0045648	.001234	.0003410	.002346	.0010300	.0093033	.0012038
%RSD	100.6811	97.39496	45.85789	3.190340	90.84808	46.14449	.3764703

#1	.0038597	-.001080	.0011350	-.074793	-.000040	.0196244	.3209404
#2	.0093985	-.002583	.0005107	-.070838	.001555	.0297215	.3185353
#3	.0003438	-.000137	.0005852	-.075004	.001886	.0111381	.3198335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0000066	85.05993	.0028892	.0021671	.0006728	1.180449
Stddev	.000061	.0002895	.62207	.0003932	.0002135	.0004032	.018786
%RSD	105.5783	4410.904	.7313272	13.60903	9.851980	59.93025	1.591434

#1	-.000048	-.000082	84.48908	.0033305	.0021612	.0009280	1.162063
#2	-.000122	-.000229	85.72293	.0025763	.0019566	.0008825	1.199611
#3	-.000002	.000330	84.96779	.0027606	.0023835	.0002080	1.179673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0946107	9.522591	.0193028	.0000441	926.0221	.0045120	.0032568
Stddev	.0008170	.014504	.0002740	.0001113	6.6216	.0013540	.0005460
%RSD	.8635831	.1523158	1.419474	252.1409	.7150544	30.00876	16.76388

#1	.0942352	9.527925	.0190744	-.000008	932.8786	.0060157	.0029201
#2	.0955480	9.533673	.0196066	.000172	925.5241	.0041311	.0038867
#3	.0940489	9.506175	.0192275	-.000031	919.6635	.0033893	.0029636

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.3850	.0769308	.0180662	-.001326	.0045789	3.716636	.0949160
Stddev	.4848	.0006946	.0007540	.000604	.0003538	.050202	.0014252
%RSD	.3223653	.9029331	4.173423	45.58056	7.725819	1.350735	1.501489

#1	150.1465	.0777050	.0175714	-.001781	.0044250	3.675332	.0952725
#2	150.0656	.0767251	.0176932	-.001557	.0043281	3.772511	.0933464
#3	150.9428	.0763622	.0189340	-.000640	.0049835	3.702063	.0961290

Sample Name: M1966-05DUPDLX5 Acquired: 4/9/2021 16:34:04 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-123RDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.72571	.0380021	2.982684
Stddev	.15681	.0005315	.016394
%RSD	.5103692	1.398589	.5496412

#1	30.66930	.0376195	2.998068
#2	30.60491	.0377779	2.984546
#3	30.90293	.0386090	2.965438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.443	33095.85	12136.35	1242.863	1847.828
Stddev	15.684	180.82	83.44	15.965	18.344
%RSD	1.377706	.5463499	.6874989	1.284560	.9927065

#1	1123.784	33216.03	12055.09	1261.243	1830.861
#2	1154.983	32887.90	12132.16	1232.446	1867.293
#3	1136.562	33183.62	12221.81	1234.898	1845.331

Sample Name: M1966-05LDLX25 Acquired: 4/9/2021 16:38:20 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0016990	.0015426	-.000076	-.016902	-.000342	.0021961	.0590391
Stddev	.0029993	.0014015	.001542	.003826	.000362	.0025581	.0010923
%RSD	176.5355	90.85659	2031.886	22.63623	106.0309	116.4872	1.850136

#1	.0031697	.0012646	-.000621	-.018292	-.000285	.0025116	.0580993
#2	-.001752	.0030622	-.001272	-.019838	-.000011	-.000505	.0587806
#3	.003679	.0003008	.001665	-.012575	-.000728	.004582	.0602375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000209	.0000392	17.06375	.0004429	.0007330	.0001942	.2302950
Stddev	.0000535	.0001005	.06013	.0004857	.0000082	.0005371	.0030104
%RSD	256.2716	256.4765	.3523897	109.6473	1.118465	276.5568	1.307171

#1	-.000023	.0001530	16.99633	.0001146	.0007308	-.000371	.2314989
#2	.000080	.0000022	17.08307	.0010008	.0007420	.000698	.2325171
#3	.000006	-.000038	17.11184	.0002134	.0007261	.000255	.2268690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188019	1.888560	.0039122	.0006982	169.9050	.0007841	.0002193
Stddev	.0002602	.004910	.0000474	.0000853	2.0072	.0019792	.0004799
%RSD	1.384129	.2599996	1.211882	12.21700	1.181367	252.4089	218.8432

#1	.0185085	1.887840	.0039172	.0006358	170.9249	-.001494	-.000272
#2	.0190047	1.893791	.0038626	.0007954	167.5927	.001766	.000687
#3	.0188926	1.884050	.0039570	.0006634	171.1975	.002080	.000243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84026	.0100110	.0030296	.0000979	.0024401	.6586485	.0155233
Stddev	.26093	.0006172	.0001443	.0004570	.0005176	.0182368	.0024345
%RSD	1.009777	6.164901	4.762074	466.6688	21.21411	2.768820	15.68291

#1	25.69475	.0096322	.0028771	-.000278	.0030360	.6706876	.0136148
#2	25.68454	.0107232	.0031639	.000607	.0021021	.6376664	.0146901
#3	26.14150	.0096778	.0030479	-.000035	.0021821	.6675914	.0182651

Sample Name: M1966-05LDLX25 Acquired: 4/9/2021 16:38:20 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	5.271727	.0087797	.5949880
Stddev	.004345	.0012454	.0004943
%RSD	.0824113	14.18499	.0830784

#1	5.266713	.0102107	.5952021
#2	5.274360	.0079408	.5944228
#3	5.274108	.0081876	.5953392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.069	36540.62	12582.85	1384.295	2199.133
Stddev	8.850	108.55	109.56	30.239	17.633
%RSD	.7136472	.2970556	.8706835	2.184441	.8018037

#1	1231.762	36488.23	12473.98	1355.975	2187.417
#2	1239.068	36665.42	12581.49	1416.143	2190.570
#3	1249.377	36468.20	12693.08	1380.768	2219.412

Sample Name: M1966-06DLX5 Acquired: 4/9/2021 16:42:31 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.1782007	.3498833	.2035994	.2792611	.1712623	.4623400	.4034984
Stddev	.0048957	.0135893	.0061972	.0100090	.0022872	.0084291	.0018976
%RSD	2.747280	3.883959	3.043832	3.584084	1.335525	1.823131	.4702923

#1	.1788705	.3525304	.2054623	.2816670	.1716212	.4585992	.4039086
#2	.1827269	.3619543	.2086514	.2878478	.1733489	.4719920	.4014292
#3	.1730046	.3351652	.1966843	.2682684	.1688168	.4564287	.4051573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439941	.0429709	92.58577	.0804676	.0433616	.0598912	2.134713
Stddev	.0003029	.0007163	.44051	.0006441	.0003795	.0004061	.026302
%RSD	.6884316	1.666862	.4757862	.8004941	.8751246	.6780949	1.232115

#1	.0443326	.0429502	92.08901	.0812101	.0429683	.0601874	2.104396
#2	.0439009	.0436972	92.92887	.0801342	.0437255	.0594283	2.151439
#3	.0437488	.0422652	92.73943	.0800586	.0433911	.0600580	2.148303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1584506	10.86184	.1231042	.0166652	973.7588	.0661308	.0460151
Stddev	.0021478	.22421	.0010209	.0002980	10.8707	.0013690	.0003007
%RSD	1.355482	2.064181	.8292662	1.788242	1.116365	2.070121	.6534208

#1	.1564335	10.72370	.1239280	.0164843	963.6188	.0653055	.0463127
#2	.1582095	10.74128	.1234225	.0170091	985.2364	.0677110	.0460213
#3	.1607087	11.12053	.1219621	.0165021	972.4214	.0653758	.0457114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	162.6667	.1462525	.1052392	.1428517	.0451059	4.002624	1.595605
Stddev	1.0821	.0012305	.0000746	.0014734	.0010247	.121867	.010934
%RSD	.6652330	.8413426	.0708552	1.031386	2.271742	3.044690	.6852310

#1	162.0916	.1473218	.1051532	.1421941	.0440167	3.924869	1.587413
#2	161.9935	.1465282	.1052864	.1445394	.0452505	3.939928	1.608020
#3	163.9149	.1449076	.1052780	.1418218	.0460507	4.143076	1.591381

Sample Name: M1966-06DLX5 Acquired: 4/9/2021 16:42:31 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	32.24708	.0830821	3.123212
Stddev	.10617	.0024186	.012717
%RSD	.3292387	2.911075	.4071917

#1	32.19646	.0820735	3.108527
#2	32.36908	.0813311	3.130635
#3	32.17569	.0858418	3.130473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.642	33121.47	12118.33	1252.031	1878.767
Stddev	35.498	43.04	79.10	6.020	63.082
%RSD	3.079691	.1299572	.6526928	.4808404	3.357650

#1	1140.011	33118.94	12035.35	1245.378	1854.076
#2	1125.187	33079.75	12126.77	1253.613	1831.766
#3	1192.728	33165.73	12192.86	1257.102	1950.461

Sample Name: M1966-07DLX5 Acquired: 4/9/2021 16:46:49 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1966-05MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1794057	.3550649	.2001876	.2829373	.1717207	.4752497	.4077071
Stddev	.0047113	.0171520	.0044513	.0124623	.0028381	.0018127	.0030716
%RSD	2.626038	4.830663	2.223564	4.404625	1.652720	.3814109	.7533812

#1	.1847308	.3652490	.2022653	.2921502	.1738157	.4772354	.4083920
#2	.1777066	.3646834	.2032202	.2879042	.1728556	.4748302	.4103783
#3	.1757796	.3352622	.1950774	.2687574	.1684908	.4736836	.4043508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438912	.0426860	92.29486	.0794638	.0440075	.0602491	2.109426
Stddev	.0001640	.0004418	.29821	.0011692	.0003504	.0006251	.004997
%RSD	.3735322	1.035014	.3231044	1.471352	.7961368	1.037535	.2368712

#1	.0438727	.0430546	92.55823	.0781860	.0443082	.0606114	2.112010
#2	.0440636	.0428071	92.35528	.0804800	.0440916	.0595273	2.103667
#3	.0437373	.0421962	91.97107	.0797254	.0436228	.0606086	2.112602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1577631	10.84509	.1243004	.0168280	977.7121	.0661075	.0458381
Stddev	.0005200	.01615	.0006247	.0002655	3.3531	.0015379	.0008588
%RSD	.3296406	.1489244	.5026124	1.577637	.3429507	2.326380	1.873515

#1	.1575927	10.83886	.1243417	.0168556	981.0459	.0645379	.0466823
#2	.1573497	10.83298	.1236560	.0165498	977.7504	.0661731	.0458666
#3	.1583470	10.86342	.1249035	.0170786	974.3401	.0676116	.0449654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	164.8550	.1464644	.1061925	.1406788	.0441759	4.002317	1.596160
Stddev	.1495	.0021206	.0002784	.0016397	.0006340	.028097	.008420
%RSD	.0906825	1.447876	.2621817	1.165538	1.435230	.7020198	.5275203

#1	164.7224	.1440177	.1062819	.1398193	.0438275	4.017304	1.605446
#2	165.0170	.1477725	.1058804	.1425695	.0437924	3.969904	1.589022
#3	164.8256	.1476030	.1064153	.1396475	.0449077	4.019743	1.594011

Sample Name: M1966-07DLX5 Acquired: 4/9/2021 16:46:49 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1966-05MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.33022	.0862207	3.160621
Stddev	.09648	.0002909	.010951
%RSD	.2984246	.3373838	.3464820

#1	32.41876	.0859402	3.172834
#2	32.22739	.0865210	3.151677
#3	32.34453	.0862010	3.157351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.816	33318.17	12146.60	1246.710	1863.438
Stddev	54.499	188.21	84.05	28.698	87.753
%RSD	4.798247	.5648798	.6919643	2.301928	4.709175

#1	1096.441	33101.43	12065.74	1213.947	1801.936
#2	1112.992	33440.24	12140.54	1267.394	1824.449
#3	1198.017	33412.85	12233.51	1258.789	1963.929

Sample Name: M1966-05ADLX5 Acquired: 4/9/2021 16:51:07 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.1751601	.3478913	.1966380	.3331724	.1649881	.4365732	.3487964
Stddev	.0061383	.0009722	.0008038	.0085760	.0019598	.0037257	.0030943
%RSD	3.504377	.2794618	.4087650	2.574044	1.187851	.8533961	.8871453

#1	.1759984	.3483807	.1959789	.3239050	.1653135	.4322938	.3452352
#2	.1686458	.3467717	.1964015	.3408284	.1667648	.4383310	.3503256
#3	.1808362	.3485216	.1975335	.3347837	.1628859	.4390948	.3508285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413391	.0409913	83.39087	.0753590	.0414580	.0571248	1.743241
Stddev	.0002627	.0003100	.80634	.0011956	.0002440	.0006661	.013863
%RSD	.6355253	.7563175	.9669443	1.586521	.5885455	1.166076	.7952434

#1	.0412253	.0407782	82.46057	.0742463	.0414352	.0564699	1.730664
#2	.0411525	.0413470	83.82289	.0766231	.0412261	.0571028	1.758105
#3	.0416395	.0408488	83.88914	.0752077	.0417125	.0578016	1.740955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1356120	9.909095	.1170260	.0157425	901.0345	.0620215	.0427857
Stddev	.0000574	.009490	.0001712	.0001079	4.6920	.0006836	.0002046
%RSD	.0423194	.0957743	.1463318	.6852552	.5207323	1.102121	.4780893

#1	.1356419	9.919256	.1169292	.0156978	903.6943	.0627843	.0428879
#2	.1355458	9.907570	.1169250	.0156642	903.7921	.0614643	.0425502
#3	.1356482	9.900460	.1172237	.0158656	895.6169	.0618160	.0429189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	148.4232	.1357648	.0987545	.1311227	.0413992	3.870148	1.505105
Stddev	.9759	.0016365	.0005646	.0034516	.0010433	.021835	.008408
%RSD	.6574936	1.205365	.5716671	2.632351	2.520152	.5641948	.5586081

#1	147.2989	.1350369	.0981659	.1277629	.0424951	3.857422	1.495571
#2	148.9192	.1346186	.0992914	.1346593	.0412847	3.895361	1.511457
#3	149.0514	.1376389	.0988061	.1309458	.0404179	3.857662	1.508286

Sample Name: M1966-05ADLX5 Acquired: 4/9/2021 16:51:07 Type: Unk
 Method: NON EPA-6010-200.7(v998) 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	30.34042	.0790856	2.977438
Stddev	.15682	.0003808	.031321
%RSD	.5168719	.4815034	1.051933

#1	30.17675	.0791838	2.941342
#2	30.35515	.0786653	2.993529
#3	30.48935	.0794077	2.997441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.766	33436.39	12174.39	1252.114	1824.994
Stddev	4.039	61.82	25.99	16.525	7.873
%RSD	.3645783	.1848766	.2134406	1.319754	.4314043

#1	1109.212	33373.46	12164.92	1233.225	1827.299
#2	1110.882	33438.68	12203.79	1263.897	1831.457
#3	1103.203	33497.03	12154.48	1259.221	1816.225

Sample Name: CCV04 Acquired: 4/9/2021 17:04:34 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17478 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.364179	5.122796	5.081271	5.451537	5.405814	10.69853	9.873264
Stddev	.033771	.020650	.023909	.025762	.022429	.03449	.107077
%RSD	.6295606	.4031060	.4705413	.4725651	.4149022	.3223937	1.084519

#1	5.330443	5.108176	5.063341	5.448664	5.386975	10.73744	9.889703
#2	5.397985	5.146420	5.108417	5.478615	5.430624	10.68641	9.971172
#3	5.364110	5.113793	5.072055	5.427332	5.399843	10.67173	9.758918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2588938	2.517002	24.14180	.9291940	2.462286	1.360470	4.736820
Stddev	.0014354	.011318	.01824	.0026074	.010136	.004834	.033348
%RSD	.5544255	.4496649	.0755513	.2806039	.4116697	.3552991	.7040211

#1	.2589158	2.509894	24.12740	.9261976	2.457803	1.357567	4.699424
#2	.2603180	2.530054	24.16231	.9304377	2.473890	1.366050	4.763472
#3	.2574475	2.511058	24.13570	.9309465	2.455163	1.357794	4.747564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.631644	25.47910	2.518316	1.199960	24.09858	2.484962	2.423109
Stddev	.006164	.08412	.014131	.003026	.07290	.013798	.011151
%RSD	.2342235	.3301565	.5611110	.2521685	.3024885	.5552523	.4601883

#1	2.629536	25.57586	2.526575	1.198691	24.06116	2.470849	2.425580
#2	2.638585	25.43808	2.502000	1.203414	24.05199	2.498422	2.410930
#3	2.626810	25.42335	2.526373	1.197775	24.18259	2.485615	2.432817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.67049	5.191555	5.377816	4.907000	4.714687	4.882506	5.149823
Stddev	.07984	.017960	.020805	.017893	.019544	.054117	.021199
%RSD	.3109994	.3459475	.3868707	.3646489	.4145435	1.108391	.4116530

#1	25.69129	5.195374	5.357322	4.895544	4.706183	4.822875	5.130708
#2	25.58231	5.207298	5.398919	4.927619	4.737043	4.896144	5.172624
#3	25.73786	5.171993	5.377207	4.897837	4.700835	4.928500	5.146137

Sample Name: CCV04 Acquired: 4/9/2021 17:04:34 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17478 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.021844	5.077952	5.446438
Stddev	.009431	.016110	.050333
%RSD	.1878011	.3172489	.9241509

#1	5.025270	5.096503	5.480414
#2	5.029084	5.069869	5.470287
#3	5.011179	5.067484	5.388612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.939	37821.97	12956.50	1345.251	2250.129
Stddev	4.315	89.17	89.30	7.037	9.505
%RSD	.3539916	.2357605	.6892473	.5230703	.4224329

#1	1222.559	37722.72	12865.91	1338.250	2256.013
#2	1214.164	37847.86	12959.14	1352.323	2239.163
#3	1220.093	37895.33	13044.45	1345.180	2255.211

Sample Name: CCB04 Acquired: 4/9/2021 17:08:32 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17478 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002289	-.000230	-.000867	-.002001	-.000609	.0023717	-.007474
Stddev	.004392	.000378	.002015	.002017	.000183	.0026008	.000386
%RSD	191.8902	163.9500	232.4002	100.7951	30.12057	109.6587	5.166799

#1	-.002592	-.000062	.000907	-.002533	-.000589	.0036425	-.007325
#2	.002247	-.000663	-.000450	-.003698	-.000802	-.000620	-.007912
#3	-.006522	.000034	-.003058	.000229	-.000437	.004093	-.007185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000183	.0042805	.0004448	.0001170	.0002427	.0027673
Stddev	.000045	.0000424	.0107896	.0002903	.0002102	.0003374	.0063523
%RSD	258.0212	231.5355	252.0649	65.27043	179.6542	139.0262	229.5489

#1	.000004	-.000028	-.005733	.0003558	.0002472	.0005751	.0008024
#2	-.000070	.000028	.015707	.0002093	-.000125	-.000100	.0098698
#3	.000013	.000055	.002867	.0007691	.000229	.000252	-.002370

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0018967	.0003039	.0007282	.0639789	.0001421	-.000110
Stddev	.000037	.0053075	.0001344	.0003348	.0066102	.0003856	.000296
%RSD	54.23707	279.8246	44.24146	45.97398	10.33182	271.3492	268.7578

#1	-.000105	.0032380	.0002618	.0010960	.0629419	-.000012	-.000409
#2	-.000030	.0064050	.0004543	.0004412	.0579486	-.000142	.000183
#3	-.000071	-.003953	.0001955	.0006475	.0710463	.000581	-.000105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512010	.0071645	.0011426	.0013246	.0031423	.0051974	.0002950
Stddev	.0219523	.0015934	.0005735	.0007946	.0003955	.0086464	.0012975
%RSD	42.87484	22.23959	50.18720	59.99233	12.58719	166.3585	439.8210

#1	.0377306	.0086477	.0016701	.0021873	.0026861	.0083607	.0014193
#2	.0393400	.0073657	.0012255	.0006226	.0033900	.0118167	.0005905
#3	.0765323	.0054801	.0005322	.0011638	.0033507	-.004585	-.001125

Sample Name: CCB04 Acquired: 4/9/2021 17:08:32 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17478 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004690	.0004299	.0000419
Stddev	.0015244	.0000951	.0000389
%RSD	324.9992	22.13260	92.86333

#1	.0013026	.0005324	.0000840
#2	.0013949	.0004128	.0000345
#3	-.001290	.0003444	.0000072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.072	39599.67	12971.19	1425.508	2515.049
Stddev	14.217	15.08	61.09	18.727	24.794
%RSD	1.106356	.0380694	.4709987	1.313690	.9858253

#1	1268.698	39582.33	12925.71	1405.882	2486.930
#2	1294.281	39609.69	12947.23	1427.462	2533.771
#3	1292.238	39606.99	13040.63	1443.182	2524.446

Sample Name: M1966-08 Acquired: 4/9/2021 17:12:35 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023490	.0014669	.0026385	-.004784	-.002268	.0083976	-.006026
Stddev	.0017903	.0003740	.0002985	.003653	.000788	.0019650	.000085
%RSD	76.21476	25.49294	11.31343	76.36402	34.73715	23.40010	1.409233

#1	.0019523	.0018565	.0027592	-.008109	-.001515	.0061303	-.005937
#2	.0007903	.0014333	.0022986	-.005368	-.003086	.0094538	-.006106
#3	.0043044	.0011109	.0028579	-.000873	-.002202	.0096086	-.006034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001220	.0002121	.0159806	.0006225	.0003626	.0009584	.0328728
Stddev	.0000246	.0000372	.0029000	.0004797	.0001150	.0000581	.0042327
%RSD	20.13014	17.55838	18.14670	77.06114	31.71247	6.060992	12.87605

#1	.0000960	.0001861	.0178935	.0002788	.0002803	.0010208	.0346651
#2	.0001252	.0001955	.0126440	.0004181	.0004939	.0009484	.0359144
#3	.0001448	.0002548	.0174044	.0011705	.0003134	.0009059	.0280388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016239	.0002693	.0009204	.0005048	.0501766	.0002844	.0044100
Stddev	.0002275	.0229021	.0003377	.0001227	.0019333	.0010663	.0005824
%RSD	14.00731	8504.538	36.68632	24.31061	3.853029	374.9771	13.20546

#1	.0018570	.0167506	.0010735	.0006426	.0484474	.0012706	.0050350
#2	.0014026	.0099390	.0011544	.0004643	.0522640	-.000847	.0038826
#3	.0016122	-.025882	.0005333	.0004074	.0498183	.000430	.0043123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067404	-.001034	-.000765	.0002079	.0036893	-.000637	.0097414
Stddev	.0195801	.000361	.000236	.0005498	.0002671	.005114	.0019573
%RSD	290.4899	34.94757	30.86954	264.4944	7.239350	802.7724	20.09289

#1	.0292602	-.000807	-.000689	-.000383	.0039548	-.002073	.0102667
#2	-.006258	-.000843	-.001029	.000302	.0034207	.005041	.0075750
#3	-.002781	-.001450	-.000576	.000704	.0036924	-.004879	.0113825

Sample Name: M1966-08 Acquired: 4/9/2021 17:12:35 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3320107	-.005506	.0003830
Stddev	.0021253	.000044	.0000124
%RSD	.6401223	.7954911	3.248711

#1	.3299578	-.005556	.0003695
#2	.3342016	-.005489	.0003854
#3	.3318726	-.005474	.0003941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.862	40980.09	13475.24	1520.456	2618.285
Stddev	11.372	113.70	12.53	16.607	14.519
%RSD	.8531647	.2774491	.0929560	1.092248	.5545362

#1	1344.814	41110.03	13481.58	1532.680	2634.304
#2	1322.177	40931.35	13483.33	1501.548	2605.991
#3	1331.596	40898.88	13460.81	1527.138	2614.560

Sample Name: M1967-12 Acquired: 4/9/2021 17:16:37 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025519	.0025614	.0022889	-.005260	-.002379	.0122486	-.006562
Stddev	.0033340	.0014674	.0008664	.001868	.000494	.0033021	.000352
%RSD	130.6510	57.28806	37.85143	35.52258	20.78093	26.95893	5.358441

#1	.0021093	.0042347	.0027495	-.006622	-.002943	.0123823	-.006158
#2	-.000539	.0014942	.0028278	-.003130	-.002020	.0088817	-.006801
#3	.006085	.0019552	.0012895	-.006028	-.002174	.0154819	-.006726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001058	.0000213	.0925325	.0001557	.0003603	.0004687	.0164489
Stddev	.0000511	.0000503	.0134253	.0000559	.0000267	.0003013	.0023473
%RSD	48.25733	236.3225	14.50877	35.86833	7.406660	64.28121	14.27000

#1	.0001530	.0000793	.0773106	.0002199	.0003357	.0001294	.0189863
#2	.0000516	-.000007	.0976017	.0001295	.0003887	.0005717	.0143550
#3	.0001128	-.000008	.1026852	.0001179	.0003566	.0007049	.0160056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003569	.0089841	.0005829	.0006439	.0079703	.0013789	.0004972
Stddev	.0001090	.0112788	.0001605	.0001975	.0032441	.0019773	.0002029
%RSD	30.55404	125.5415	27.52626	30.67157	40.70271	143.3970	40.80392

#1	.0004826	.0196455	.0005389	.0004162	.0113496	-.000896	.0007302
#2	.0002886	-.002824	.0007608	.0007472	.0048808	.002348	.0003598
#3	.0002994	.010131	.0004490	.0007683	.0076805	.002684	.0004015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026325	-.003048	-.000795	.0017758	.0038923	.0070574	.0003882
Stddev	.0051946	.000310	.000349	.0003959	.0011370	.0046383	.0008889
%RSD	197.3240	10.18154	43.91153	22.29574	29.21202	65.72256	228.9594

#1	.0051960	-.003029	-.000560	.0014416	.0042463	.0107750	.0012794
#2	-.003346	-.003367	-.001197	.0016727	.0026204	.0018597	.0003835
#3	.006047	-.002747	-.000629	.0022131	.0048103	.0085377	-.000498

Sample Name: M1967-12 Acquired: 4/9/2021 17:16:37 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039850	-.005648	.0004861
Stddev	.0016341	.000885	.0000276
%RSD	41.00570	15.67550	5.685280

#1	.0053612	-.004646	.0005177
#2	.0044148	-.005975	.0004742
#3	.0021790	-.006324	.0004665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.917	40243.03	13389.61	1485.734	2571.122
Stddev	10.145	56.92	20.65	7.507	10.988
%RSD	.7804162	.1414393	.1541935	.5052782	.4273765

#1	1310.455	40300.61	13404.15	1484.465	2582.271
#2	1290.218	40241.69	13398.70	1478.942	2560.302
#3	1299.077	40186.79	13365.98	1493.795	2570.791

Sample Name: M1967-13 Acquired: 4/9/2021 17:20:38 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000658	.0039123	.0015632	-.005159	-.000977	.0060588	-.006905
Stddev	.0037305	.0009071	.0011906	.002172	.000556	.0003030	.000212
%RSD	5669.832	23.18549	76.16435	42.09589	56.88329	5.000256	3.063171

#1	-.003166	.0028749	.0018025	-.006959	-.001326	.0057609	-.006663
#2	-.000785	.0043058	.0002711	-.002747	-.000336	.0063666	-.007051
#3	.004148	.0045561	.0026159	-.005771	-.001271	.0060489	-.007002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000744	-.000004	.0261929	.0000164	.0000547	.0003606	.0259907
Stddev	.0000514	.000056	.0005175	.0005504	.0000450	.0001969	.0043004
%RSD	69.14418	1439.240	1.975641	3364.085	82.35216	54.59999	16.54574

#1	.0000384	-.000059	.0265929	.0003767	.0000029	.0001357	.0236331
#2	.0001333	.000052	.0263775	-.000617	.0000769	.0004441	.0309543
#3	.0000514	-.000005	.0256085	.000289	.0000843	.0005019	.0233848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006108	.0178275	.0005679	.0005896	.1518799	.0000117	-.000660
Stddev	.0002764	.0067421	.0001681	.0001680	.0017425	.0004702	.000384
%RSD	45.25945	37.81859	29.59525	28.49804	1.147252	4001.533	58.17756

#1	.0006069	.0238068	.0003771	.0007767	.1505859	-.000518	-.000357
#2	.0008891	.0105202	.0006943	.0004517	.1538612	.000380	-.001093
#3	.0003363	.0191556	.0006322	.0005403	.1511927	.000173	-.000532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031901	-.003415	-.000922	.0005632	.0037987	.0254570	.0051815
Stddev	.0102026	.000257	.000025	.0009405	.0007256	.0042464	.0011151
%RSD	319.8168	7.523622	2.739452	166.9989	19.10239	16.68082	21.52066

#1	.0144280	-.003616	-.000894	-.000150	.0031628	.0275349	.0051344
#2	-.005491	-.003125	-.000930	.001629	.0045892	.0282644	.0040907
#3	.000633	-.003504	-.000943	.000210	.0036441	.0205718	.0063193

Sample Name: M1967-13 Acquired: 4/9/2021 17:20:38 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EB_2021-04-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0016184	-.005847	.0000461
Stddev	.0035276	.000231	.0000295
%RSD	217.9695	3.951531	64.01645

#1	.0031995	-.005587	.0000303
#2	-.002423	-.006031	.0000278
#3	.004079	-.005922	.0000801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.705	40012.62	13251.06	1474.554	2557.079
Stddev	1.986	79.71	15.85	8.537	2.177
%RSD	.1533698	.1992050	.1196310	.5789610	.0851305

#1	1296.504	40031.82	13254.62	1464.696	2557.373
#2	1295.037	39925.07	13233.72	1479.525	2554.771
#3	1292.574	40080.98	13264.82	1479.441	2559.095

Sample Name: M1969-01 Acquired: 4/9/2021 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-040721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565577	-.032514	.3839868	.0136662	.0004491	139.7510	.3867109
Stddev	.0032106	.001509	.0043838	.0035568	.0013265	.1854	.0008073
%RSD	5.676712	4.641490	1.141666	26.02592	295.3594	.1326493	.2087507

#1	.0576099	-.030882	.3789427	.0095642	.0008648	139.9642	.3860363
#2	.0529529	-.033859	.3868772	.0155410	-.001035	139.6282	.3876053
#3	.0591101	-.032801	.3861405	.0158933	.001518	139.6606	.3864910

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082556	.0209954	101.0329	.1790373	.1402070	.4596044	231.2956
Stddev	.0001970	.0005999	.1141	.0017281	.0014796	.0046304	2.0660
%RSD	2.385735	2.857493	.1129719	.9652292	1.055323	1.007484	.8932314

#1	.0084735	.0214187	101.1224	.1776877	.1385976	.4542836	228.9169
#2	.0080901	.0212586	100.9044	.1784393	.1415084	.4627204	232.3271
#3	.0082033	.0203088	101.0720	.1809850	.1405151	.4618093	232.6427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.222337	57.73901	.2423046	.0016071	9.126532	.4093240	.6943568
Stddev	.010236	.16464	.0019855	.0005523	.086899	.0011636	.0032789
%RSD	.2424146	.2851530	.8194047	34.36319	.9521589	.2842638	.4722171

#1	4.233982	57.86265	.2400570	.0012654	9.030776	.4105793	.6910471
#2	4.214766	57.55212	.2430372	.0013117	9.200381	.4082815	.6976039
#3	4.218262	57.80225	.2438197	.0022442	9.148440	.4091113	.6944195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.862229	.0155061	.0014259	.0180417	3.183951	3.495633	8.430257
Stddev	.045426	.0064750	.0003436	.0026195	.009662	.150705	.106255
%RSD	.5125792	41.75768	24.09719	14.51922	.3034549	4.311225	1.260400

#1	8.813220	.0080339	.0010515	.0177120	3.193703	3.613987	8.307722
#2	8.902924	.0194649	.0014996	.0156027	3.174382	3.546938	8.496910
#3	8.870543	.0190196	.0017267	.0208105	3.183767	3.325975	8.486139

Sample Name: M1969-01 Acquired: 4/9/2021 18:20:42 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-040721 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.061135	.1644369	.1990200
Stddev	.065399	.0003628	.0022650
%RSD	1.078991	.2206098	1.138099

#1	5.986952	.1647652	.2016259
#2	6.110462	.1644979	.1979106
#3	6.085990	.1640475	.1975236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.877	42138.27	14688.21	1495.968	2007.040
Stddev	11.522	233.18	64.85	12.124	20.660
%RSD	.8703460	.5533590	.4415257	.8104368	1.029357

#1	1329.439	42396.32	14613.88	1507.236	2018.232
#2	1310.629	41942.68	14717.48	1483.139	1983.199
#3	1331.563	42075.82	14733.27	1497.529	2019.689

Sample Name: M1971-01 Acquired: 4/9/2021 18:24:35 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-040721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313039	-.017779	.4587067	.0076571	-.001527	101.8989	.3936812
Stddev	.0020460	.001799	.0114404	.0027401	.002341	.1049	.0019004
%RSD	6.535974	10.11988	2.494047	35.78467	153.2769	.1029264	.4827205

#1	.0305621	-.015730	.4626056	.0076703	.001027	102.0022	.3940368
#2	.0297322	-.019099	.4676879	.0103905	-.002038	101.9021	.3953786
#3	.0336173	-.018509	.4458265	.0049104	-.003570	101.7925	.3916281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060318	.0083928	43.23690	.1520290	.0725279	.4284331	170.3023
Stddev	.0000706	.0003406	.07237	.0002081	.0004511	.0002444	.4713
%RSD	1.171127	4.058497	.1673757	.1368815	.6219468	.0570426	.2767376

#1	.0059521	.0086158	43.16251	.1517897	.0730229	.4284907	170.3008
#2	.0060563	.0085619	43.30706	.1521680	.0724211	.4281651	169.8318
#3	.0060869	.0080007	43.24113	.1521291	.0721399	.4286436	170.7744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.951527	30.20027	.1272876	.0012632	5.315933	.2414531	.5192553
Stddev	.002414	.08375	.0009308	.0002736	.037105	.0002307	.0029789
%RSD	.0817983	.2773173	.7312906	21.65863	.6979972	.0955383	.5736835

#1	2.948993	30.29427	.1269291	.0013810	5.355837	.2416323	.5223658
#2	2.953800	30.13358	.1283444	.0014582	5.282470	.2411928	.5164283
#3	2.951787	30.17297	.1265893	.0009504	5.309492	.2415342	.5189717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.935038	.0749137	.0008258	.0215567	2.558366	6.551436	4.404050
Stddev	.032129	.0054744	.0002957	.0022973	.009977	.106640	.000952
%RSD	.5413481	7.307558	35.80025	10.65685	.3899706	1.627732	.0216272

#1	5.950304	.0812061	.0004930	.0228650	2.562020	6.462566	4.403413
#2	5.898122	.0722902	.0009267	.0189041	2.566001	6.522056	4.403592
#3	5.956688	.0712449	.0010579	.0229010	2.547078	6.669686	4.405145

Sample Name: M1971-01 Acquired: 4/9/2021 18:24:35 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-02-040721 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.453240	.0863903	.0822815
Stddev	.004820	.0006400	.0008173
%RSD	.1964587	.7408865	.9932767

#1	2.458178	.0860214	.0824575
#2	2.452993	.0871294	.0829964
#3	2.448549	.0860201	.0813905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.124	40765.87	14115.29	1490.219	2224.584
Stddev	42.021	103.86	36.99	23.265	70.472
%RSD	3.112407	.2547624	.2620682	1.561204	3.167857

#1	1319.644	40682.97	14107.96	1467.525	2174.562
#2	1332.669	40882.36	14082.52	1489.114	2194.010
#3	1398.060	40732.27	14155.40	1514.016	2305.179

Sample Name: M1971-03 Acquired: 4/9/2021 18:28:27 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-040721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209590	-.043780	.1656576	.0032308	.0001766	65.54722
Stddev	.0027999	.001480	.0034058	.0039611	.0013869	.04450
%RSD	13.35901	3.381495	2.055933	122.6040	785.2500	.0678825

#1	.0226922	-.044610	.1684140	.0076675	-.001183	65.49615
#2	.0177288	-.044660	.1618502	.0019755	.001589	65.56792
#3	.0224561	-.042071	.1667087	.0000495	.000123	65.57760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4897862	.0052801	.0397121	72.95732	.1193320	.1534672
Stddev	.0009841	.0000346	.0005350	.22486	.0005702	.0005145
%RSD	.2009230	.6547806	1.347183	.3082053	.4778072	.3352555

#1	.4897070	.0052516	.0394406	72.94675	.1198830	.1538834
#2	.4908074	.0053185	.0393673	72.73794	.1187444	.1528919
#3	.4888440	.0052702	.0403284	73.18728	.1193687	.1536262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2645306	178.1191	2.450267	38.95845	.2483689	-.000597
Stddev	.0008800	.5216	.010854	.06544	.0013659	.000236
%RSD	.3326817	.2928213	.4429884	.1679682	.5499512	39.57359

#1	.2635621	177.8724	2.449473	38.90004	.2486174	-.000837
#2	.2647484	177.7666	2.439832	38.94614	.2468957	-.000365
#3	.2652813	178.7182	2.461497	39.02916	.2495934	-.000587

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.680702	.2723579	.2994052	17.33278	-.025451	.0027501
Stddev	.008895	.0026086	.0014612	.06555	.007202	.0005093
%RSD	.5292391	.9577820	.4880220	.3781726	28.29708	18.52066

#1	1.678414	.2719177	.2978164	17.28000	-.033354	.0031334
#2	1.690518	.2699974	.3006914	17.40616	-.023742	.0029447
#3	1.673175	.2751586	.2997079	17.31219	-.019257	.0021721

Sample Name: M1971-03 Acquired: 4/9/2021 18:28:27 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-040721 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206723	2.694149	2.733580	F 28.44211	15.05308	.0953184
Stddev	.0002468	.004590	.025183	.04232	.04929	.0001913
%RSD	1.194039	.1703641	.9212620	.1488101	.3274327	.2007303

#1	.0204509	2.692710	2.728444	28.42434	15.04899	.0955146
#2	.0206275	2.690451	2.711360	28.49043	15.00596	.0951323
#3	.0209385	2.699286	2.760936	28.41157	15.10428	.0953082

Elem	Sr4077
Units	ppm
Avg	-.040149
Stddev	.000970
%RSD	2.415068

#1	-.039672
#2	-.039511
#3	-.041265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.817	63270.76	21769.89	2269.937	2066.624
Stddev	6.690	49.82	62.30	13.029	3.555
%RSD	.3302420	.0787353	.2861781	.5739589	.1720282

#1	2027.947	63241.42	21699.27	2284.968	2067.760
#2	2018.321	63242.58	21793.33	2261.873	2062.639
#3	2031.182	63328.28	21817.07	2262.972	2069.471

Sample Name: M1972-02 Acquired: 4/9/2021 18:32:18 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-371 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0467596	-.023293	.8973400	.0091941	-.002290	111.7273	.4870500
Stddev	.0024783	.001373	.0035954	.0051968	.001295	.0872	.0019566
%RSD	5.300206	5.893612	.4006711	56.52370	56.56383	.0780142	.4017289

#1	.0496103	-.023181	.8932237	.0073934	-.000806	111.8011	.4853148
#2	.0451166	-.021979	.8998661	.0051370	-.003195	111.7496	.4891707
#3	.0455519	-.024718	.8989302	.0150517	-.002868	111.6311	.4866646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109921	.0182530	43.53531	.1831573	.1171007	.3620614	189.0786
Stddev	.0001187	.0001765	.25242	.0010301	.0003463	.0013121	1.0151
%RSD	1.080189	.9669740	.5798084	.5624107	.2957065	.3623914	.5368562

#1	.0108873	.0184196	43.32253	.1824364	.1168961	.3606992	188.4367
#2	.0109679	.0182715	43.46920	.1843371	.1169055	.3633168	188.5503
#3	.0111210	.0180680	43.81421	.1826985	.1175005	.3621684	190.2489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.070157	41.35134	.2021534	.0002566	6.414125	.3504256	1.398412
Stddev	.009008	.06172	.0002461	.0001530	.037745	.0010380	.004187
%RSD	.2213266	.1492507	.1217214	59.62161	.5884725	.2962028	.2994197

#1	4.068931	41.28306	.2021991	.0003751	6.376909	.3492547	1.393599
#2	4.061824	41.36783	.2018878	.0000839	6.452378	.3512325	1.401214
#3	4.079715	41.40314	.2023735	.0003109	6.413087	.3507896	1.400423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.531759	-.009465	-.000156	.0323087	4.118638	2.840747	7.010449
Stddev	.050144	.001928	.000141	.0019401	.004671	.041192	.014631
%RSD	.5260759	20.36588	90.55879	6.004757	.1134146	1.450031	.2087019

#1	9.484032	-.009378	-.000092	.0344611	4.114879	2.877841	7.002839
#2	9.584013	-.011435	-.000057	.0306949	4.123867	2.847985	7.027316
#3	9.527231	-.007582	-.000317	.0317700	4.117168	2.796417	7.001191

Sample Name: M1972-02 Acquired: 4/9/2021 18:32:18 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-371 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.644004	.1205402	-.026936
Stddev	.008263	.0008303	.001354
%RSD	.5026084	.6888273	5.028042

#1	1.653290	.1202096	-.026521
#2	1.641259	.1214849	-.025837
#3	1.637463	.1199261	-.028449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.369	45706.90	15747.97	1666.431	2148.350
Stddev	2.775	43.44	26.29	6.253	3.720
%RSD	.1858101	.0950332	.1669579	.3752282	.1731680

#1	1494.787	45667.35	15718.04	1660.949	2144.850
#2	1490.171	45753.39	15767.34	1673.242	2152.257
#3	1495.147	45699.97	15758.52	1665.103	2147.944

Sample Name: M1973-01 Acquired: 4/9/2021 18:36:11 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-02-040721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1401518	-.018171	.1391721	.0089358	.0048794	101.9127	.1308064
Stddev	.0018942	.001697	.0021514	.0042212	.0019694	.2118	.0002299
%RSD	1.351505	9.339306	1.545859	47.23938	40.36183	.2078382	.1757156

#1	.1390875	-.018198	.1370431	.0136282	.0060531	101.7405	.1307551
#2	.1423387	-.016460	.1391281	.0077316	.0059794	102.1492	.1306066
#3	.1390292	-.019854	.1413452	.0054475	.0026057	101.8485	.1310576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072554	.0064169	7.360073	1.084222	.0238233	.0586833	134.5755
Stddev	.0000445	.0001698	.037998	.002624	.0006725	.0004186	.5076
%RSD	.6135167	2.645925	.5162702	.2419754	2.823068	.7132716	.3772185

#1	.0072264	.0062512	7.323551	1.085804	.0236313	.0591636	134.4666
#2	.0072331	.0065905	7.357276	1.081194	.0245709	.0584896	134.1312
#3	.0073066	.0064090	7.399393	1.085669	.0232676	.0583967	135.1288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2727508	7.756943	.0314447	.0017334	2.351706	1.217330	.3484355
Stddev	.0004848	.009430	.0000910	.0007167	.014764	.010367	.0015509
%RSD	.1777474	.1215740	.2894290	41.34993	.6278079	.8515955	.4451026

#1	.2721937	7.755111	.0313989	.0013272	2.334905	1.205360	.3486991
#2	.2730768	7.767155	.0313857	.0013119	2.357602	1.223424	.3467698
#3	.2729820	7.748562	.0315495	.0025609	2.362612	1.223206	.3498378

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.02403	.0621790	-.001093	.0140879	1.327375	2.256632	3.307544
Stddev	.05686	.0039564	.000358	.0008242	.002587	.014211	.012541
%RSD	.3154587	6.362872	32.73184	5.850482	.1949206	.6297598	.3791779

#1	17.96030	.0632496	-.000908	.0131658	1.324423	2.264353	3.311366
#2	18.06955	.0577975	-.000866	.0147530	1.329250	2.240232	3.293536
#3	18.04225	.0654899	-.001506	.0143448	1.328452	2.265312	3.317730

Sample Name: M1973-01 Acquired: 4/9/2021 18:36:11 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-02-040721 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8166998	.0147420	-.055506
Stddev	.0095443	.0001165	.000592
%RSD	1.168639	.7904866	1.067260

#1	.8064425	.0148754	-.055455
#2	.8183379	.0146905	-.054942
#3	.8253190	.0146600	-.056123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.846	42896.56	14731.42	1558.087	2258.183
Stddev	1.667	51.67	38.34	11.678	1.184
%RSD	.1184580	.1204435	.2602453	.7495400	.0524251

#1	1404.933	42837.53	14722.84	1551.754	2258.478
#2	1407.982	42918.58	14698.11	1571.564	2256.879
#3	1407.622	42933.57	14773.33	1550.942	2259.191

Sample Name: PB135618BS Acquired: 4/9/2021 18:40:07 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135618BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7914311	1.908399	.9540533	1.975167	.7909814	2.056263
Stddev	.0054682	.008261	.0015736	.006097	.0012494	.007877
%RSD	.6909216	.4328536	.1649338	.3087004	.1579523	.3830811

#1	.7971013	1.899440	.9522940	1.974895	.7921563	2.060121
#2	.7910017	1.910044	.9545396	1.969211	.7896690	2.047201
#3	.7861903	1.915714	.9553262	1.981396	.7911189	2.061468

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1837627	.2071465	.1930132	.9754708	.3621766	.1881218
Stddev	.0008256	.0013276	.0004916	.0079472	.0011479	.0006073
%RSD	.4492651	.6408771	.2546885	.8147040	.3169432	.3227976

#1	.1843637	.2086793	.1924769	.9695591	.3633788	.1876234
#2	.1841029	.2063599	.1931202	.9845050	.3620591	.1879440
#3	.1828213	.2064004	.1934424	.9723482	.3610920	.1887982

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3189217	2.698351	.2140365	1.953635	.4782689	.0686082
Stddev	.0006865	.025267	.0010641	.006437	.0003009	.0004148
%RSD	.2152435	.9363846	.4971635	.3294883	.0629050	.6045892

#1	.3185421	2.675349	.2152642	1.957385	.4784996	.0681303
#2	.3185089	2.694307	.2134669	1.946202	.4783784	.0688747
#3	.3197141	2.725396	.2133784	1.957318	.4779286	.0688195

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.612251	.2972385	.1846711	9.311050	.3109736	.4170882
Stddev	.035368	.0033304	.0016330	.081192	.0016122	.0009047
%RSD	1.353940	1.120444	.8842798	.8719977	.5184466	.2169169

#1	2.652703	.3010662	.1860422	9.404641	.3124652	.4171107
#2	2.596883	.2950034	.1828645	9.259483	.3092631	.4161725
#3	2.587166	.2956459	.1851067	9.269027	.3111925	.4179815

Sample Name: PB135618BS Acquired: 4/9/2021 18:40:07 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135618BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6375406	.1876627	.7950608	5.426764	F -.004265	.1908304
Stddev	.0020094	.0028036	.0014635	.007507	.002367	.0039271
%RSD	.3151715	1.493938	.1840720	.1383360	55.50256	2.057901

#1	.6353752	.1908904	.7966838	5.426118	-.002401	.1952179
#2	.6379018	.1862640	.7938416	5.434573	-.006929	.1896288
#3	.6393449	.1858337	.7946571	5.419601	-.003466	.1876444

Elem	Sr4077
Units	ppm
Avg	.2130020
Stddev	.0007431
%RSD	.3488668

#1	.2134900
#2	.2133692
#3	.2121468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.410	38926.58	12647.61	1420.050	2446.478
Stddev	5.520	57.38	68.78	8.375	5.980
%RSD	.4311038	.1474140	.5438229	.5897395	.2444352

#1	1274.203	38911.70	12568.36	1411.791	2439.936
#2	1282.259	38878.11	12682.71	1428.536	2447.835
#3	1284.769	38989.94	12691.75	1419.825	2451.663

Sample Name: M1947-01MS Acquired: 4/9/2021 18:44:04 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7658531	1.902379	1.250700	1.752924	.1747012	125.9712
Stddev	.0021008	.007372	.002113	.001530	.0021047	.1984
%RSD	.2743076	.3875317	.1689475	.0872722	1.204730	.1574875

#1	.7674146	1.898510	1.251260	1.751201	.1724281	126.0322
#2	.7666801	1.910880	1.252477	1.754123	.1750931	126.1320
#3	.7634647	1.897747	1.248364	1.753447	.1765824	125.7495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.143188	.1975599	.2288473	133.6120	.5570924	.3681602
Stddev	.002226	.0005568	.0010235	.4267	.0037593	.0006005
%RSD	.1947230	.2818590	.4472291	.3193579	.6748101	.1631069

#1	1.145385	.1981968	.2290289	133.6114	.5528095	.3682754
#2	1.140934	.1973181	.2297678	133.1856	.5598465	.3686947
#3	1.143246	.1971649	.2277451	134.0390	.5586210	.3675104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6698850	225.7508	6.818173	95.05837	1.237566	.0638512
Stddev	.0004653	1.2102	.013617	.16721	.002523	.0002096
%RSD	.0694527	.5360594	.1997180	.1759072	.2038279	.3283237

#1	.6694288	224.8792	6.809719	95.12271	1.236858	.0637450
#2	.6698675	225.2407	6.810918	94.86855	1.240367	.0637160
#3	.6703588	227.1325	6.833881	95.18386	1.235473	.0640927

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.160106	.6379465	.8608316	42.09521	.2428333	.3516021
Stddev	.011210	.0033292	.0182342	.09779	.0035702	.0005671
%RSD	.2172452	.5218671	2.118205	.2323054	1.470211	.1613044

#1	5.148007	.6405150	.8408311	42.01081	.2389364	.3513006
#2	5.162171	.6341852	.8765300	42.20237	.2436170	.3522563
#3	5.170140	.6391392	.8651338	42.07246	.2459465	.3512494

Sample Name: M1947-01MS Acquired: 4/9/2021 18:44:04 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6986159	7.876876	4.761404	F 13.83777	1.922388	.3410947
Stddev	.0028130	.019732	.017717	.01371	.007400	.0017951
%RSD	.4026527	.2505075	.3720863	.0990579	.3849365	.5262731

#1	.6960854	7.887841	4.740957	13.82210	1.930924	.3393576
#2	.7016448	7.854097	4.772176	13.84369	1.918457	.3409839
#3	.6981175	7.888691	4.771080	13.84753	1.917784	.3429426

Elem	Sr4077
Units	ppm
Avg	.3619054
Stddev	.0017138
%RSD	.4735381

#1	.3635953
#2	.3619522
#3	.3601687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.260	42325.26	14526.85	1549.559	2034.730
Stddev	4.881	18.21	34.03	22.240	10.024
%RSD	.3549035	.0430279	.2342244	1.435254	.4926437

#1	1374.457	42328.21	14487.99	1573.430	2031.710
#2	1370.831	42305.76	14541.29	1529.422	2026.563
#3	1380.493	42341.82	14551.28	1545.826	2045.916

Sample Name: CCV05 Acquired: 4/9/2021 18:47:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17480 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.220284	5.045156	5.038856	5.248765	5.253146	10.62269	9.747570
Stddev	.036691	.028855	.032200	.041006	.038744	.02385	.069173
%RSD	.7028540	.5719289	.6390396	.7812423	.7375313	.2244932	.7096401

#1	5.189340	5.032312	5.015166	5.235989	5.235202	10.63539	9.813531
#2	5.260817	5.078203	5.075519	5.294638	5.297608	10.59518	9.675580
#3	5.210693	5.024954	5.025883	5.215669	5.226628	10.63749	9.753598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2657227	2.508749	24.30787	.9329259	2.454319	1.326152	4.687345
Stddev	.0011422	.016948	.26037	.0023498	.015609	.009101	.045536
%RSD	.4298452	.6755642	1.071135	.2518694	.6359875	.6862787	.9714766

#1	.2666511	2.496939	24.00736	.9352421	2.441705	1.320510	4.634783
#2	.2644472	2.528168	24.46587	.9329916	2.471775	1.336651	4.714842
#3	.2660697	2.501140	24.45039	.9305440	2.449476	1.321294	4.712411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.651614	25.30072	2.503025	1.201813	23.08711	2.469751	2.403843
Stddev	.013783	.03950	.031941	.002964	.09060	.010970	.020112
%RSD	.5197831	.1561275	1.276090	.2466136	.3924388	.4441859	.8366490

#1	2.636322	25.26833	2.505594	1.199471	23.13592	2.458367	2.411854
#2	2.655441	25.28910	2.533603	1.205145	23.14284	2.470630	2.418715
#3	2.663079	25.34473	2.469877	1.200823	22.98256	2.480255	2.380961

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82156	5.222770	5.294949	4.887330	4.670763	4.709526	5.076320
Stddev	.04731	.016761	.034462	.030978	.018272	.067321	.043574
%RSD	.1905970	.3209173	.6508507	.6338519	.3912098	1.429470	.8583773

#1	24.87163	5.232786	5.273762	4.866989	4.652108	4.642625	5.040284
#2	24.81546	5.203420	5.334714	4.922983	4.688627	4.708693	5.124747
#3	24.77760	5.232103	5.276371	4.872017	4.671556	4.777260	5.063927

Sample Name: CCV05 Acquired: 4/9/2021 18:47:52 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17480 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.983950	4.914559	5.362829
Stddev	.008502	.036378	.053015
%RSD	.1705864	.7402084	.9885633

#1	4.983369	4.955745	5.346559
#2	4.992728	4.901122	5.319856
#3	4.975754	4.886812	5.422072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.842	37527.56	12711.71	1357.791	2260.904
Stddev	8.809	62.40	24.82	6.291	14.309
%RSD	.7104769	.1662867	.1952826	.4633457	.6329061

#1	1243.414	37531.73	12683.25	1355.240	2269.025
#2	1229.808	37463.17	12728.93	1353.176	2244.382
#3	1246.303	37587.77	12722.94	1364.957	2269.305

Sample Name: CCB05 Acquired: 4/9/2021 18:51:49 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17480 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001562	-.001166	-.000328	-.002712	-.000156	-.000226	-.007736
Stddev	.0003087	.001757	.000237	.001195	.000551	.001626	.000511
%RSD	197.6035	150.6472	72.43859	44.07549	354.3659	720.4132	6.609619

#1	.0004744	-.000186	-.000223	-.001835	.000477	-.001745	-.007399
#2	-.000142	-.000118	-.000599	-.004073	-.000409	-.000421	-.008324
#3	.000136	-.003194	-.000161	-.002226	-.000535	.001489	-.007484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000417	-.000006	.0103164	.0003628	.0000192	.0002754	.0057796
Stddev	.0000559	.000072	.0078189	.0001634	.0000421	.0004172	.0017519
%RSD	134.1044	1237.797	75.79162	45.03887	219.1905	151.5159	30.31196

#1	.0001047	-.000088	.0114823	.0004100	.0000659	.0001156	.0064375
#2	.0000222	.000023	.0019799	.0001810	.0000078	-.000038	.0037939
#3	-.000002	.000047	.0174869	.0004974	-.000016	.000749	.0071072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0054979	-.000131	.0004908	.0051397	.0004128	-.000227
Stddev	.000311	.0210034	.000185	.0002852	.0033988	.0007136	.000127
%RSD	24464.27	382.0228	141.1231	58.10617	66.12729	172.8695	55.99158

#1	.000120	.0013007	-.000281	.0008082	.0046529	.0005407	-.000237
#2	.000231	-.013090	-.000187	.0002562	.0087557	-.000356	-.000095
#3	-.000355	.028283	.000075	.0004079	.0020107	.001054	-.000348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099480	.0021277	.0005966	.0005283	.0025542	-.001669	-.001111
Stddev	.0118025	.0006842	.0005237	.0003073	.0009328	.003974	.001205
%RSD	118.6416	32.15449	87.78395	58.16285	36.52071	238.0696	108.4321

#1	.0097788	.0028965	.0011318	.0001928	.0014926	.002715	-.002448
#2	.0218343	.0019007	.0005729	.0005961	.0029274	-.005035	-.000108
#3	-.001769	.0015859	.0000852	.0007960	.0032427	-.002687	-.000778

Sample Name: CCB05 Acquired: 4/9/2021 18:51:49 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17480 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003871	-.000936	.0000925
Stddev	.004114	.000220	.0000567
%RSD	106.2601	23.54469	61.31817

#1	.000414	-.001074	.0001549
#2	-.007788	-.001053	.0000788
#3	-.004241	-.000682	.0000439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.292	39309.59	12733.42	1428.528	2496.025
Stddev	5.783	30.87	72.30	6.706	18.124
%RSD	.4502735	.0785387	.5677660	.4694201	.7261153

#1	1290.528	39293.51	12666.48	1431.666	2516.426
#2	1279.106	39290.08	12723.69	1420.828	2481.784
#3	1283.242	39345.19	12810.09	1433.089	2489.864

Sample Name: PB135618BL Acquired: 4/9/2021 18:55:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135618BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001492	.0008042	.0003422	-.001371	-.000077	.0029135	-.007135
Stddev	.001784	.0005759	.0025623	.002634	.001794	.0041135	.000227
%RSD	119.5999	71.61698	748.7651	192.1916	2320.762	141.1865	3.186433

#1	-.002478	.0006769	-.002591	-.003513	-.002040	.0076128	-.007367
#2	.000568	.0003026	.002144	.001571	.000329	-.000035	-.006913
#3	-.002564	.0014331	.001473	-.002169	.001479	.001162	-.007125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000047	-.000051	-.000579	.0003854	.0000980	.0001551	.0062542
Stddev	.0000369	.000089	.013918	.0001994	.0002012	.0003571	.0068902
%RSD	787.1183	173.2671	2404.475	51.75393	205.3221	230.1966	110.1695

#1	.0000314	-.000024	-.005127	.0005426	-.000039	.0002056	.0089048
#2	.0000201	.000021	.015045	.0001610	.000329	.0004843	-.001568
#3	-.000037	-.000151	-.011654	.0004525	.000004	-.000225	.011425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000445	.0071961	.0000833	.0004780	-.001749	.0017705	-.000486
Stddev	.0001678	.0061658	.0002423	.0001542	.003288	.0009152	.000148
%RSD	377.3478	85.68270	290.7967	32.25644	187.9475	51.69277	30.46853

#1	.0001666	.0040229	-.000036	.0003037	-.004173	.0007656	-.000657
#2	-.000147	.0143022	-.000076	.0005337	-.003068	.0019895	-.000415
#3	.000114	.0032631	.000362	.0005966	.001993	.0025563	-.000388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139178	-.002430	-.000835	.0001485	.0025837	-.008660	.0008296
Stddev	.0094926	.000933	.000199	.0003562	.0005284	.007733	.0006613
%RSD	68.20442	38.38846	23.86042	239.8323	20.45171	89.29632	79.70847

#1	.0145886	-.001406	-.000620	.0002884	.0022705	-.007326	.0005960
#2	.0230572	-.003231	-.000873	.0004135	.0022869	-.001681	.0003169
#3	.0041077	-.002653	-.001013	-.000256	.0031938	-.016974	.0015760

Sample Name: PB135618BL Acquired: 4/9/2021 18:55:52 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB135618BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002753	-.001751	-.000045
Stddev	.001040	.000375	.000034
%RSD	37.76226	21.42862	74.36909

#1	-.001673	-.002169	-.000054
#2	-.003747	-.001443	-.000074
#3	-.002840	-.001641	-.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.780	40066.99	12923.12	1484.355	2553.810
Stddev	37.210	19.83	55.75	14.127	66.235
%RSD	2.821578	.0494899	.4313930	.9517228	2.593562

#1	1295.337	40086.21	12902.90	1473.891	2512.183
#2	1299.317	40068.15	12880.31	1500.424	2519.060
#3	1361.685	40046.61	12986.16	1478.751	2630.188

Sample Name: M1947-01 Acquired: 4/9/2021 18:59:55 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0336205	-.020173	.2098848	.0107527	-.003045	99.98210	.8093297
Stddev	.0031531	.001310	.0022653	.0027836	.001742	.26573	.0029841
%RSD	9.378594	6.492923	1.079327	25.88727	57.19194	.2657761	.3687116

#1	.0367226	-.019603	.2073251	.0092273	-.004954	99.71855	.8080632
#2	.0337200	-.021672	.2116312	.0139655	-.002639	99.97778	.8071877
#3	.0304188	-.019246	.2106982	.0090652	-.001543	100.2500	.8127381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075098	.0130519	86.50219	.2158626	.1368584	.3952592	196.2102
Stddev	.0000769	.0004402	.27310	.0010077	.0009615	.0018791	.7418
%RSD	1.023573	3.372834	.3157111	.4668119	.7025708	.4754115	.3780841

#1	.0075439	.0134973	86.69072	.2148173	.1358880	.3946942	195.6642
#2	.0075637	.0130414	86.18901	.2159425	.1378108	.3937275	195.9116
#3	.0074218	.0126171	86.62684	.2168279	.1368763	.3973560	197.0548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.446966	75.25058	.6025700	.0003468	1.989788	.3244321	.6252691
Stddev	.008649	.17157	.0011745	.0005543	.023415	.0009290	.0024896
%RSD	.1587898	.2280016	.1949187	159.8489	1.176764	.2863384	.3981644

#1	5.453822	75.27856	.6025066	-.000190	1.969605	.3243458	.6226987
#2	5.437249	75.06674	.6037749	.000313	1.984300	.3235494	.6254394
#3	5.449827	75.40644	.6014284	.000917	2.015460	.3254013	.6276691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.42602	.0001687	-.001197	.0176189	6.769962	4.891516	7.032607
Stddev	.18112	.0051990	.000659	.0006130	.034216	.036144	.013235
%RSD	.6603834	3082.731	55.07771	3.479477	.5054076	.7389081	.1881899

#1	27.22287	-.004072	-.000437	.0182255	6.769482	4.850630	7.038646
#2	27.48457	-.001391	-.001534	.0169996	6.735988	4.904707	7.017429
#3	27.57061	.005969	-.001619	.0176316	6.804415	4.919212	7.041744

Sample Name: M1947-01 Acquired: 4/9/2021 18:59:55 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.585116	.1317725	.0682459
Stddev	.005948	.0009293	.0005863
%RSD	.3752640	.7052275	.8591313

#1	1.580488	.1307137	.0689227
#2	1.591825	.1321505	.0679222
#3	1.583034	.1324531	.0678928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1407.961	42334.99	14578.15	1556.252	2143.080
Stddev	19.415	97.59	38.55	8.393	31.515
%RSD	1.378925	.2305191	.2644453	.5393289	1.470551

#1	1396.804	42441.64	14544.05	1564.099	2127.161
#2	1396.700	42313.18	14619.98	1557.253	2122.701
#3	1430.379	42250.16	14570.43	1547.403	2179.380

Sample Name: M1947-01DUP Acquired: 4/9/2021 19:03:45 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294493	-.019208	.2033008	.0059772	-.000103	99.42475	.8109936
Stddev	.0027610	.004209	.0017571	.0021776	.002631	.41299	.0025767
%RSD	9.375307	21.91102	.8642833	36.43190	2554.524	.4153817	.3177194

#1	.0295765	-.017601	.2053286	.0076035	-.002721	98.96257	.8139681
#2	.0321445	-.023983	.2023439	.0035032	.002541	99.55407	.8095672
#3	.0266270	-.016040	.2022297	.0068248	-.000129	99.75760	.8094456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072966	.0133161	85.97156	.2124240	.1357042	.3949157	193.7054
Stddev	.0001182	.0004904	.24491	.0011696	.0006946	.0008464	.6723
%RSD	1.619561	3.682518	.2848740	.5506045	.5118121	.2143142	.3470819

#1	.0071932	.0135235	85.89532	.2113317	.1360118	.3940912	193.7804
#2	.0072713	.0136686	85.77385	.2122824	.1361918	.3957823	192.9988
#3	.0074254	.0127561	86.24553	.2136580	.1349089	.3948736	194.3371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.369070	75.11180	.5979212	.0004127	1.987625	.3162314	.6104612
Stddev	.033664	.06745	.0008634	.0000319	.001780	.0019121	.0017389
%RSD	.6270018	.0897947	.1444051	7.740829	.0895593	.6046500	.2848469

#1	5.335044	75.07517	.5969960	.0003779	1.988476	.3178730	.6113281
#2	5.369805	75.07059	.5980622	.0004406	1.988819	.3166893	.6115961
#3	5.402360	75.18963	.5987055	.0004196	1.985579	.3141319	.6084592

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.16496	-.010898	-.001095	.0177180	6.746209	4.960453	6.979001
Stddev	.01525	.005029	.000235	.0012804	.015399	.074345	.010453
%RSD	.0561448	46.14980	21.43911	7.226497	.2282599	1.498754	.1497730

#1	27.17992	-.012647	-.001271	.0188800	6.758989	4.912729	6.980740
#2	27.14943	-.014819	-.000828	.0179286	6.729113	5.046113	6.988475
#3	27.16554	-.005228	-.001185	.0163453	6.750526	4.922517	6.967788

Sample Name: M1947-01DUP Acquired: 4/9/2021 19:03:45 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.565661	.1320306	.0705644
Stddev	.008742	.0003676	.0005171
%RSD	.5583351	.2784173	.7327962

#1	1.558622	.1316197	.0703424
#2	1.575446	.1323283	.0711554
#3	1.562915	.1321437	.0701953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.948	42644.93	14563.85	1568.691	2149.071
Stddev	11.495	17.75	26.72	4.334	15.623
%RSD	.8175952	.0416299	.1834890	.2762650	.7269877

#1	1414.195	42656.65	14593.31	1570.780	2159.263
#2	1392.818	42653.65	14557.07	1571.585	2131.084
#3	1410.832	42624.51	14541.17	1563.709	2156.867

Sample Name: M1947-01LX5 Acquired: 4/9/2021 19:07:36 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.0097715	-.001335	.0400875	-.000961	-.000914	21.18076	.1720984
Stddev	.0022907	.003561	.0022023	.003990	.001814	.02372	.0007656
%RSD	23.44316	266.6923	5.493638	415.0993	198.5923	.1119704	.4448864

#1	.0076652	-.003006	.0416699	.002974	-.002598	21.20627	.1727552
#2	.0122103	-.003753	.0375723	-.000854	-.001150	21.17662	.1722824
#3	.0094390	.002754	.0410202	-.005004	.001007	21.15939	.1712575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016852	.0004838	18.34047	.0481197	.0258802	.0881479	41.80496
Stddev	.0000371	.0000740	.12656	.0002950	.0002694	.0002459	.19694
%RSD	2.200711	15.29934	.6900402	.6130515	1.040916	.2789363	.4710852

#1	.0016709	.0004798	18.21399	.0479155	.0259129	.0880987	41.57760
#2	.0016574	.0005598	18.34030	.0479856	.0255959	.0879303	41.92258
#3	.0017273	.0004119	18.46710	.0484579	.0261317	.0884146	41.91470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194574	16.03273	.1155211	.0003779	.3960437	.0698770	.1333783
Stddev	.004464	.05385	.0008761	.0003783	.0083921	.0005851	.0005961
%RSD	.3737179	.3358707	.7583604	100.1157	2.118996	.8373194	.4469455

#1	1.190179	15.99270	.1149682	.0001790	.3863563	.0692332	.1334336
#2	1.194437	16.09395	.1165312	.0001405	.4010977	.0700218	.1339448
#3	1.199105	16.01153	.1150639	.0008142	.4006771	.0703762	.1327564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.662869	-.007942	-.000922	.0037814	1.494693	.7825244	1.273394
Stddev	.051418	.001240	.000109	.0015419	.005250	.0168921	.006522
%RSD	.9079875	15.61829	11.87601	40.77499	.3512193	2.158668	.5122087

#1	5.688051	-.009102	-.000803	.0037157	1.494237	.8010186	1.271160
#2	5.696841	-.008090	-.000944	.0053550	1.500155	.7786454	1.268283
#3	5.603713	-.006635	-.001019	.0022734	1.489686	.7679091	1.280740

Sample Name: M1947-01LX5 Acquired: 4/9/2021 19:07:36 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	.2799786	.0270000	.0180263
Stddev	.0056887	.0005535	.0010933
%RSD	2.031821	2.050011	6.065136

#1	.2778844	.0273608	.0191130
#2	.2756339	.0272764	.0180395
#3	.2864175	.0263627	.0169265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1342.854	39838.39	13334.35	1470.869	2428.178
Stddev	13.160	120.64	64.30	5.674	19.741
%RSD	.9799839	.3028187	.4822430	.3857738	.8130078

#1	1330.186	39728.78	13262.00	1464.318	2412.516
#2	1341.921	39818.76	13356.07	1474.083	2421.665
#3	1356.456	39967.64	13384.98	1474.208	2450.353

Sample Name: M1947-01MSD Acquired: 4/9/2021 19:11:33 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7561601	1.880725	1.241527	1.723315	.1733830	124.1014
Stddev	.0064000	.009138	.002546	.003872	.0025795	.3864
%RSD	.8463810	.4858809	.2051063	.2246890	1.487768	.3113287

#1	.7615560	1.888245	1.242391	1.727766	.1755460	124.2873
#2	.7578350	1.883374	1.243529	1.720725	.1740748	124.3598
#3	.7490891	1.870555	1.238661	1.721454	.1705280	123.6573

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125762	.1962464	.2263882	132.9419	.5522408	.3647595
Stddev	.003927	.0002553	.0002724	.6980	.0009463	.0009476
%RSD	.3488080	.1300774	.1203138	.5250042	.1713500	.2597731

#1	1.130033	.1961008	.2264537	132.6914	.5533334	.3640017
#2	1.122308	.1965412	.2266219	132.4038	.5516970	.3644549
#3	1.124945	.1960972	.2260891	133.7305	.5516919	.3658219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6577650	223.1061	6.754340	93.80897	1.224320	.0641981
Stddev	.0013002	1.2103	.011973	.15573	.001464	.0001703
%RSD	.1976645	.5424756	.1772591	.1660100	.1195802	.2653200

#1	.6592401	222.3930	6.740725	93.97847	1.222843	.0642663
#2	.6572692	222.4217	6.763224	93.67222	1.224348	.0640043
#3	.6567857	224.5035	6.759072	93.77622	1.225771	.0643238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.057627	.6317063	.8482457	41.24823	.2384825	.3458632
Stddev	.022020	.0012531	.0031822	.11314	.0037230	.0009009
%RSD	.4353904	.1983634	.3751553	.2742919	1.561112	.2604704

#1	5.082718	.6322211	.8516617	41.34639	.2390126	.3465601
#2	5.041514	.6302778	.8477102	41.27380	.2345229	.3461836
#3	5.048648	.6326200	.8453652	41.12449	.2419120	.3448460

Sample Name: M1947-01MSD Acquired: 4/9/2021 19:11:33 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(6-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6912126	7.767651	4.643556	F 13.64415	1.906495	.3374528
Stddev	.0045014	.025178	.057662	.01444	.003318	.0018879
%RSD	.6512374	.3241377	1.241759	.1058008	.1740490	.5594552

#1	.6862789	7.768342	4.619301	13.65497	1.906520	.3396226
#2	.6922627	7.742135	4.601983	13.62776	1.903163	.3365502
#3	.6950961	7.792476	4.709383	13.64971	1.909800	.3361856

Elem	Sr4077
Units	ppm
Avg	.3567103
Stddev	.0022508
%RSD	.6309895

#1	.3587440
#2	.3570951
#3	.3542920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1407.262	43158.58	14740.96	1588.036	2075.664
Stddev	8.757	6.25	33.09	12.248	8.187
%RSD	.6222619	.0144714	.2244592	.7712573	.3944508

#1	1399.300	43151.52	14705.42	1576.573	2069.261
#2	1405.846	43163.40	14746.61	1586.594	2072.840
#3	1416.641	43160.82	14770.87	1600.941	2084.889

Sample Name: M1947-01A Acquired: 4/9/2021 19:15:21 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9950 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7282752	1.838766	1.174210	1.748158	.6945215	100.1260
Stddev	.0048163	.013082	.007148	.004076	.0008772	.2945
%RSD	.6613238	.7114824	.6087254	.2331311	.1263038	.2941335

#1	.7335643	1.847676	1.175440	1.747385	.6946367	99.7889
#2	.7271189	1.823746	1.166527	1.744523	.6953353	100.3335
#3	.7241423	1.844875	1.180663	1.752564	.6935923	100.2556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9642956	.1906636	.2128458	85.45370	.5134273	.3278411
Stddev	.0050834	.0002398	.0005498	.54616	.0021541	.0003026
%RSD	.5271668	.1257855	.2583144	.6391322	.4195534	.0922883

#1	.9701653	.1904888	.2122608	85.65943	.5153578	.3274951
#2	.9613986	.1905651	.2133519	84.83455	.5138204	.3280562
#3	.9613229	.1909370	.2129247	85.86713	.5111037	.3279718

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6445735	192.8362	5.523989	75.81331	1.073937	.0632358
Stddev	.0005649	1.3207	.029133	.13813	.001305	.0001252
%RSD	.0876334	.6848707	.5273838	.1822009	.1214923	.1980161

#1	.6445845	193.4282	5.502453	75.67732	1.073460	.0630961
#2	.6440032	191.3232	5.512377	75.80913	1.072937	.0633378
#3	.6451328	193.7574	5.557137	75.95349	1.075413	.0632736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.239314	.5727830	.7528862	35.28692	.2652326	.3553332
Stddev	.028052	.0050201	.0042572	.08310	.0059672	.0018393
%RSD	.6617041	.8764476	.5654475	.2354885	2.249803	.5176292

#1	4.269441	.5744130	.7572007	35.23737	.2675674	.3533442
#2	4.213947	.5671504	.7486888	35.38285	.2584509	.3556827
#3	4.234554	.5767857	.7527692	35.24053	.2696793	.3569727

Sample Name: M1947-01A Acquired: 4/9/2021 19:15:21 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9950 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6921900	6.808843	4.478790	F 12.73794	1.522854	.3009318
Stddev	.0007995	.028479	.102314	.01652	.002354	.0002802
%RSD	.1155032	.4182630	2.284416	.1296922	.1545521	.0930943

#1	.6927096	6.832804	4.562275	12.72760	1.522952	.3010416
#2	.6912693	6.777357	4.364653	12.72923	1.525157	.3006133
#3	.6925909	6.816368	4.509441	12.75699	1.520453	.3011403

Elem	Sr4077
Units	ppm
Avg	.2520790
Stddev	.0011512
%RSD	.4566937

#1	.2518570
#2	.2533251
#3	.2510550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.282	42763.88	14551.13	1572.093	2156.193
Stddev	11.094	69.20	19.24	8.323	18.271
%RSD	.7838759	.1618085	.1322492	.5294485	.8473510

#1	1404.543	42730.30	14548.83	1565.080	2139.033
#2	1426.700	42843.46	14571.42	1581.291	2175.401
#3	1414.605	42717.89	14533.15	1569.909	2154.144

Sample Name: M1947-02 Acquired: 4/9/2021 19:19:08 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(19- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412572	-.019832	.3668534	.0070964	-.001789	91.84254	.7745806
Stddev	.0034569	.002464	.0035698	.0028662	.000770	.31363	.0021932
%RSD	8.378890	12.42393	.9730806	40.39052	43.03068	.3414855	.2831491

#1	.0385278	-.022504	.3633733	.0076336	-.002556	91.48619	.7741389
#2	.0451444	-.017650	.3666804	.0039995	-.001016	91.96478	.7769611
#3	.0400994	-.019341	.3705066	.0096560	-.001795	92.07663	.7726420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088348	.0149303	31.76929	.2177576	.1513896	.3754595	202.4932
Stddev	.0002407	.0002520	.10042	.0010461	.0005415	.0010157	.1145
%RSD	2.724816	1.687860	.3160948	.4803788	.3576921	.2705364	.0565425

#1	.0090955	.0148926	31.81780	.2185892	.1509284	.3755977	202.5594
#2	.0087880	.0146992	31.65383	.2165831	.1519859	.3743818	202.5593
#3	.0086210	.0151990	31.83625	.2181006	.1512545	.3763991	202.3610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.394594	85.35131	.7411949	.0007661	2.315754	.3534208	.6740824
Stddev	.020885	.25470	.0015583	.0001336	.013291	.0009497	.0028228
%RSD	.3871397	.2984094	.2102378	17.44042	.5739456	.2687103	.4187550

#1	5.384554	85.08271	.7406406	.0007742	2.315489	.3525017	.6767567
#2	5.380625	85.58934	.7399896	.0008954	2.329177	.3543983	.6743588
#3	5.418603	85.38189	.7429545	.0006286	2.302598	.3533625	.6711315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.26285	-.009570	-.000982	.0398844	5.361131	5.070054	7.378711
Stddev	.10969	.004672	.000246	.0014870	.004731	.012755	.018150
%RSD	.4926985	48.81985	25.06925	3.728270	.0882518	.2515834	.2459715

#1	22.17607	-.004380	-.001092	.0399862	5.358757	5.081703	7.395380
#2	22.38614	-.013440	-.001154	.0383491	5.358057	5.056424	7.359376
#3	22.22635	-.010888	-.000700	.0413178	5.366579	5.072034	7.381376

Sample Name: M1947-02 Acquired: 4/9/2021 19:19:08 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-SB19B(19- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8489189	.1448539	-.083850
Stddev	.0042670	.0005090	.000162
%RSD	.5026419	.3513856	.1929838

#1	.8537423	.1442697	-.084036
#2	.8473781	.1450902	-.083763
#3	.8456363	.1452018	-.083750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1455.035	44599.96	15167.30	1639.382	2195.699
Stddev	2.654	83.57	20.40	12.960	3.175
%RSD	.1824325	.1873810	.1345069	.7905367	.1445829

#1	1452.293	44618.16	15151.15	1624.725	2192.081
#2	1457.592	44508.79	15190.23	1649.327	2198.021
#3	1455.219	44672.94	15160.53	1644.093	2196.993

Sample Name: M1947-03 Acquired: 4/9/2021 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(19- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424421	-.017296	.3138314	.0038796	.0000617	80.81807	.6963714
Stddev	.0014198	.003266	.0016882	.0059397	.0024343	.11837	.0009774
%RSD	3.345280	18.88102	.5379338	153.1012	3946.332	.1464672	.1403605

#1	.0428772	-.020228	.3143843	-.001422	.0007486	80.68489	.6965074
#2	.0408556	-.013776	.3119361	.010299	-.002642	80.91132	.6953331
#3	.0435934	-.017883	.3151738	.002762	.002079	80.85799	.6972737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071501	.0109287	38.62121	.1780168	.1199331	.3028415	169.8212
Stddev	.0001925	.0001071	.18837	.0005923	.0002133	.0006978	.6187
%RSD	2.691680	.9800014	.4877329	.3327474	.1778861	.2304089	.3643409

#1	.0073538	.0108248	38.46723	.1780752	.1199201	.3032322	169.1180
#2	.0069713	.0109225	38.56515	.1773974	.1197266	.3020359	170.0632
#3	.0071251	.0110387	38.83124	.1785777	.1201527	.3032564	170.2823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.115518	68.42326	.5897990	.0002693	2.072194	.2943357	.5946997
Stddev	.020264	.25280	.0013452	.0003179	.009385	.0012999	.0034502
%RSD	.3961323	.3694680	.2280721	118.0196	.4528833	.4416227	.5801554

#1	5.092266	68.13421	.5883186	-.000044	2.078558	.2942895	.5909283
#2	5.124874	68.53251	.5901317	.000261	2.061416	.2930595	.5976973
#3	5.129413	68.60306	.5909465	.000591	2.076607	.2956580	.5954735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.55245	-.011397	-.000495	.0170200	4.780760	6.651168	6.592212
Stddev	.07990	.009569	.000006	.0007095	.007213	.063225	.005019
%RSD	.4086390	83.95894	1.251472	4.168756	.1508667	.9505840	.0761341

#1	19.59592	-.022260	-.000499	.0169773	4.773642	6.680449	6.588579
#2	19.60120	-.004216	-.000497	.0177499	4.780576	6.694444	6.597939
#3	19.46025	-.007714	-.000488	.0163328	4.788063	6.578610	6.590119

Sample Name: M1947-03 Acquired: 4/9/2021 19:23:00 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB19B(19- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6256943	.1215148	-.058772
Stddev	.0054051	.0006531	.000556
%RSD	.8638588	.5374685	.9467603

#1	.6194720	.1220221	-.058164
#2	.6292272	.1217444	-.059256
#3	.6283836	.1207779	-.058898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1447.971	43573.08	14711.40	1609.547	2250.705
Stddev	27.070	62.28	18.11	17.605	38.014
%RSD	1.869525	.1429361	.1230698	1.093767	1.689000

#1	1419.247	43581.49	14714.43	1622.401	2211.393
#2	1473.010	43507.03	14727.80	1589.482	2287.274
#3	1451.656	43630.73	14691.97	1616.758	2253.448

Sample Name: M1947-07 Acquired: 4/9/2021 19:26:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB9(20-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768121	-.018699	10.59174	.0000648	.0017937	81.87688	2.687772
Stddev	.0028119	.001917	.01427	.0045836	.0016700	.21680	.007064
%RSD	3.660749	10.24938	.1347185	7078.481	93.10617	.2647838	.2628296

#1	.0796374	-.017247	10.60137	.0045573	.0035774	81.63284	2.693288
#2	.0740138	-.017979	10.59851	.0002417	.0002672	82.04723	2.690217
#3	.0767852	-.020871	10.57535	-.004605	.0015365	81.95055	2.679810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090530	.0158752	216.9415	.1639754	.0998572	.3196689	159.5768
Stddev	.0000597	.0003554	.4386	.0001714	.0004328	.0004194	.6437
%RSD	.6591573	2.238648	.2021594	.1045173	.4334381	.1312072	.4033980

#1	.0090702	.0161421	217.2802	.1638453	.0993623	.3201491	158.9907
#2	.0091023	.0160118	217.0982	.1639113	.1000441	.3193746	159.4739
#3	.0089867	.0154718	216.4461	.1641696	.1001651	.3194828	160.2657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.261890	54.52373	.3369146	.0003164	2.917926	.3122732	2.209438
Stddev	.002467	.15963	.0004966	.0000309	.002537	.0019922	.014467
%RSD	.0578830	.2927711	.1473911	9.759416	.0869535	.6379703	.6547963

#1	4.261490	54.34472	.3363759	.0003020	2.915615	.3126474	2.192801
#2	4.264532	54.65128	.3373541	.0002953	2.917522	.3140518	2.216443
#3	4.259647	54.57518	.3370137	.0003518	2.920641	.3101204	2.219069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.32052	.0020829	.0008846	.0800974	4.278002	4.790111	6.670663
Stddev	.11831	.0025696	.0003357	.0008200	.007442	.025556	.010449
%RSD	.5300377	123.3696	37.94423	1.023769	.1739587	.5335261	.1566381

#1	22.19590	.0021445	.0004992	.0806970	4.285409	4.819542	6.660654
#2	22.33437	.0046211	.0010418	.0791629	4.270526	4.777267	6.669832
#3	22.43129	-.000517	.0011129	.0804323	4.278071	4.773523	6.681502

Sample Name: M1947-07 Acquired: 4/9/2021 19:26:52 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-SB9(20-21 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.902051	.1547827	.2314796
Stddev	.008617	.0007060	.0011449
%RSD	.1090470	.4561299	.4946029

#1	7.909982	.1550020	.2320311
#2	7.892882	.1553530	.2322445
#3	7.903289	.1539930	.2301634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.522	42696.92	14679.52	1583.914	2100.445
Stddev	4.942	113.36	47.90	15.389	3.622
%RSD	.3541451	.2655089	.3263287	.9715526	.1724410

#1	1395.269	42766.37	14635.64	1585.116	2100.556
#2	1400.586	42758.28	14672.28	1567.959	2104.011
#3	1390.712	42566.10	14730.63	1598.666	2096.769

Sample Name: M1956-02 Acquired: 4/9/2021 19:30:44 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-DEBRIS-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021580	-.004264	.0023922	.0045720	.0004376	.0639602	-.004170
Stddev	.0020771	.001947	.0007170	.0031940	.0010133	.0014580	.000276
%RSD	96.25329	45.67232	29.97156	69.86047	231.5485	2.279585	6.628375

#1	.0027183	-.003987	.0031788	.0050582	-.000034	.0624298	-.004062
#2	.0038974	-.006335	.0017752	.0074950	.001601	.0653331	-.004484
#3	-.000142	-.002470	.0022227	.0011628	-.000254	.0641178	-.003964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	-.000103	.2091949	.0009394	.0000845	.0028302	.1607532
Stddev	.000039	.000027	.0077938	.0002473	.0000820	.0005793	.0062503
%RSD	38.00528	25.98537	3.725625	26.32850	97.07673	20.46747	3.888146

#1	-.000146	-.000134	.2065363	.0009325	.0001787	.0030947	.1635984
#2	-.000097	-.000084	.2179702	.0011902	.0000460	.0021659	.1650747
#3	-.000068	-.000091	.2030782	.0006956	.0000288	.0032301	.1535864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035204	.0389477	.0002501	.0012383	.1761124	.0010589	.0935929
Stddev	.0005433	.0137767	.0001712	.0002110	.0014852	.0015857	.0006364
%RSD	15.43138	35.37237	68.45174	17.03931	.8433433	149.7539	.6799377

#1	.0034640	.0322181	.0002065	.0010520	.1765569	.0021499	.0937768
#2	.0030076	.0547957	.0004389	.0014674	.1744557	.0017869	.0928848
#3	.0040897	.0298291	.0001049	.0011955	.1773246	-.000760	.0941170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1053571	-.003230	-.000271	.0041831	.0082473	.0178845	.0216796
Stddev	.0225119	.000612	.000397	.0004041	.0008195	.0072912	.0010784
%RSD	21.36719	18.93335	146.5625	9.659675	9.936092	40.76798	4.974385

#1	.0798081	-.003824	.000164	.0039856	.0090595	.0174930	.0227664
#2	.1139821	-.002603	-.000612	.0039158	.0074208	.0253636	.0206097
#3	.1222813	-.003264	-.000364	.0046479	.0082617	.0107970	.0216628

Sample Name: M1956-02 Acquired: 4/9/2021 19:30:44 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-DEBRIS-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8081039	-.002962	.0004785
Stddev	.0026824	.000201	.0000176
%RSD	.3319392	6.796677	3.687818

#1	.8054523	-.003146	.0004706
#2	.8080432	-.002993	.0004661
#3	.8108161	-.002747	.0004987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.251	39299.33	13052.13	1399.831	2555.356
Stddev	17.024	55.76	28.18	13.023	31.101
%RSD	1.350836	.1418850	.2159205	.9303194	1.217093

#1	1247.444	39306.84	13037.46	1396.487	2529.491
#2	1253.740	39240.20	13034.32	1414.200	2546.713
#3	1279.569	39350.95	13084.62	1388.806	2589.865

Sample Name: CCV06 Acquired: 4/9/2021 19:34:47 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17481 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.109810	4.972678	4.965964	5.121192	5.130363	10.44115	9.574200
Stddev	.024033	.021005	.027009	.026676	.029789	.01426	.031083
%RSD	.4703298	.4224142	.5438756	.5208923	.5806457	.1365483	.3246522

#1	5.112788	4.982249	4.990642	5.129977	5.146971	10.45563	9.565098
#2	5.132215	4.987194	4.970140	5.142368	5.148146	10.44070	9.608818
#3	5.084427	4.948592	4.937111	5.091231	5.095972	10.42712	9.548684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2625584	2.481642	24.10732	.9341090	2.434532	1.289220	4.627692
Stddev	.0025235	.013607	.26562	.0015321	.012144	.006472	.029637
%RSD	.9611293	.5482972	1.101833	.1640134	.4988113	.5020292	.6404170

#1	.2644349	2.473308	23.80075	.9334380	2.426343	1.290648	4.613148
#2	.2635509	2.474275	24.26877	.9358620	2.428769	1.294859	4.608137
#3	.2596896	2.497344	24.25243	.9330268	2.448484	1.282153	4.661791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.610877	25.06970	2.448366	1.193757	24.50627	2.457903	2.372946
Stddev	.015629	.24106	.012332	.000949	.12696	.011241	.014498
%RSD	.5986118	.9615665	.5036873	.0795113	.5180652	.4573284	.6109639

#1	2.593051	25.34070	2.441173	1.193389	24.60763	2.470881	2.356207
#2	2.622230	24.98926	2.441320	1.194835	24.36387	2.451217	2.381529
#3	2.617349	24.87914	2.462606	1.193046	24.54731	2.451611	2.381102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42041	5.179873	5.182314	4.835280	4.640380	4.615568	5.024466
Stddev	.13690	.045836	.017592	.012903	.021469	.057761	.008566
%RSD	.5605977	.8848790	.3394670	.2668517	.4626553	1.251434	.1704816

#1	24.57810	5.223258	5.167485	4.841816	4.616189	4.550008	5.029265
#2	24.35113	5.184432	5.177705	4.843607	4.647786	4.637728	5.029557
#3	24.33200	5.131928	5.201752	4.820417	4.657166	4.658967	5.014577

Sample Name: CCV06 Acquired: 4/9/2021 19:34:47 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17481 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931621	4.895154	5.301423
Stddev	.008979	.050067	.054466
%RSD	.1820709	1.022778	1.027384

#1	4.938771	4.952796	5.337116
#2	4.934548	4.870171	5.328420
#3	4.921544	4.862496	5.238732

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.375	38521.75	12979.22	1408.714	2312.022
Stddev	.574	34.42	82.92	4.571	5.989
%RSD	.0447066	.0893645	.6388488	.3244824	.2590555

#1	1285.033	38483.75	12908.11	1412.075	2317.211
#2	1284.121	38530.64	12959.26	1410.557	2313.387
#3	1283.972	38550.86	13070.30	1403.509	2305.468

Sample Name: CCB06 Acquired: 4/9/2021 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17481 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000897	-.001015	-.000287	-.000252	-.001342	.0062812	-.006921
Stddev	.002061	.000206	.001162	.001896	.000943	.0035973	.000179
%RSD	229.7309	20.28321	404.9517	753.6767	70.24582	57.27126	2.580386

#1	-.001440	-.000811	.000843	.000841	-.001022	.0088895	-.007118
#2	-.002633	-.001011	-.000225	.000845	-.000602	.0021774	-.006879
#3	.001381	-.001222	-.001480	-.002440	-.002404	.0077767	-.006768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000001	.0114083	.0003011	.0000371	.0003064	.0052987
Stddev	.000066	.000042	.0064325	.0006854	.0001813	.0000986	.0032560
%RSD	2766.367	3553.494	56.38387	227.6059	488.3606	32.18689	61.44960

#1	-.000078	-.000014	.0100582	-.000260	.0000850	.0004200	.0021313
#2	.000034	.000046	.0057581	.001065	-.000163	.0002441	.0051281
#3	.000037	-.000036	.0184086	.000099	.000190	.0002549	.0086367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0071399	.0002908	.0003651	-.009999	.0002822	-.000183
Stddev	.000194	.0037661	.0001791	.0001625	.002631	.0004304	.000640
%RSD	233.4760	52.74733	61.60315	44.51521	26.31255	152.5146	350.3327

#1	-.000098	.0105424	.0002979	.0004350	-.013011	.0007131	-.000078
#2	.000118	.0077842	.0001083	.0004811	-.008150	.0002811	.000398
#3	-.000269	.0030933	.0004663	.0001794	-.008836	-.000148	-.000869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007664	.0013823	.0005225	.0004884	.0026158	.0038971	.0014142
Stddev	.0048427	.0002236	.0006529	.0008013	.0007896	.0027506	.0019371
%RSD	631.8505	16.17798	124.9535	164.0486	30.18722	70.57965	136.9682

#1	.0006819	.0016402	.0012450	.0006473	.0024797	.0010159	.0003248
#2	.0056508	.0012424	.0003478	.0011984	.0034647	.0064952	.0002672
#3	-.004033	.0012643	-.000025	-.000380	.0019031	.0041803	.0036507

Sample Name: CCB06 Acquired: 4/9/2021 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17481 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022342	-.001702	.0000413
Stddev	.0034669	.000377	.0000262
%RSD	155.1723	22.16672	63.58832

#1	.0036534	-.001869	.0000643
#2	.0047663	-.001270	.0000468
#3	-.001717	-.001967	.0000127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.147	39912.13	12949.85	1482.704	2553.979
Stddev	4.824	95.84	67.45	5.311	10.849
%RSD	.3621318	.2401258	.5208260	.3582092	.4247922

#1	1337.662	39807.05	12878.32	1479.753	2566.139
#2	1328.709	39934.61	12958.95	1479.525	2545.291
#3	1330.069	39994.73	13012.29	1488.836	2550.508

Sample Name: M1961-01 Acquired: 4/9/2021 19:42:47 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR1-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776653	-.054309	.3723084	.0165575	.0038849	159.8845
Stddev	.0010659	.004484	.0010444	.0029823	.0008183	.4826
%RSD	1.372459	8.256834	.2805334	18.01209	21.06404	.3018672

#1	.0778416	-.058992	.3711405	.0198665	.0047985	159.5868
#2	.0765223	-.050055	.3726320	.0140769	.0032190	159.6254
#3	.0786322	-.053879	.3731528	.0157291	.0036374	160.4414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6057740	.0090823	.0507041	278.0972	.1186926	.2460889
Stddev	.0003864	.0000398	.0000105	.9735	.0016104	.0002888
%RSD	.0637840	.4378213	.0207306	.3500578	1.356756	.1173707

#1	.6055824	.0090496	.0507158	277.4687	.1203750	.2463600
#2	.6055209	.0091265	.0507011	279.2186	.1171655	.2461217
#3	.6062187	.0090707	.0506955	277.6044	.1185373	.2457851

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.332723	333.9183	2.956820	145.6547	.2741805	.0005692
Stddev	.002787	1.3036	.009518	.2095	.0006208	.0004728
%RSD	.2090881	.3903902	.3219052	.1438357	.2264085	83.07480

#1	1.329506	333.1955	2.945899	145.4478	.2740379	.0002180
#2	1.334334	335.4232	2.963352	145.8667	.2748602	.0011068
#3	1.334331	333.1363	2.961209	145.6496	.2736435	.0003827

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.292696	1.081284	1.197373	20.29352	.0515797	.0006652
Stddev	.017742	.000460	.009753	.08511	.0143821	.0001101
%RSD	.1909291	.0425217	.8145566	.4193787	27.88326	16.54648

#1	9.305784	1.080987	1.205607	20.27479	.0383367	.0006797
#2	9.272502	1.081813	1.186602	20.21933	.0668794	.0005486
#3	9.299802	1.081052	1.199910	20.38643	.0495230	.0007673

Sample Name: M1961-01 Acquired: 4/9/2021 19:42:47 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR1-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493709	8.978712	3.400628	F 10.17771	8.510007	.1056148
Stddev	.0029050	.019476	.023705	.00872	.030241	.0007054
%RSD	5.884070	.2169082	.6970683	.0857061	.3553629	.6679217

#1	.0483726	8.958343	3.415815	10.18762	8.495260	.1049110
#2	.0526434	8.997151	3.412756	10.17431	8.544792	.1056115
#3	.0470966	8.980643	3.373313	10.17119	8.489967	.1063218

Elem	Sr4077
Units	ppm
Avg	.7781052
Stddev	.0040375
%RSD	.5188868

#1	.7785040
#2	.7738830
#3	.7819284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1487.364	45123.31	15838.23	1662.009	1951.604
Stddev	4.233	50.21	8.51	18.542	.566
%RSD	.2845832	.1112815	.0537317	1.115624	.0289945

#1	1490.905	45104.11	15834.63	1683.310	1952.243
#2	1488.511	45085.53	15832.11	1649.485	1951.401
#3	1482.676	45180.29	15847.95	1653.233	1951.168

Sample Name: M1961-12 Acquired: 4/9/2021 19:46:37 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR2-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0933286	-.028023	.8010519	.0093327	.0008861	153.3481	.8216065
Stddev	.0037320	.003976	.0024908	.0048948	.0025946	.4880	.0002804
%RSD	3.998747	14.18916	.3109451	52.44798	292.8303	.3182161	.0341267

#1	.0976355	-.030899	.8024522	.0119449	-.000844	152.9465	.8219251
#2	.0910500	-.029684	.7981760	.0123674	.003869	153.8912	.8213970
#3	.0913002	-.023485	.8025274	.0036859	-.000367	153.2065	.8214976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092588	.0395430	326.4350	.1707202	.1571021	.7008245	227.5486
Stddev	.0001132	.0000416	.1319	.0004395	.0001313	.0024533	.5006
%RSD	1.222159	.1051611	.0404140	.2574458	.0835915	.3500533	.2200019

#1	.0091480	.0394963	326.4578	.1702361	.1572099	.6993606	227.8986
#2	.0093742	.0395568	326.2932	.1710942	.1569559	.6994563	226.9752
#3	.0092542	.0395759	326.5541	.1708304	.1571406	.7036568	227.7721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.357882	202.1881	.2470464	-.000526	4.233694	.4715013	1.272659
Stddev	.004315	.2243	.0011761	.000803	.014603	.0020368	.005226
%RSD	.1284935	.1109559	.4760578	152.8252	.3449232	.4319880	.4106135

#1	3.360539	201.9295	.2459364	.000366	4.218089	.4701845	1.278415
#2	3.360204	202.3042	.2469237	-.001191	4.235964	.4704721	1.268212
#3	3.352904	202.3306	.2482789	-.000752	4.247029	.4738474	1.271351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.62570	.0232223	-.000228	.0425125	7.224637	2.871107	8.264896
Stddev	.08132	.0057822	.000097	.0015843	.007175	.032734	.009657
%RSD	.2744962	24.89924	42.58637	3.726710	.0993191	1.140103	.1168480

#1	29.55608	.0296192	-.000184	.0419453	7.225317	2.908004	8.275480
#2	29.71508	.0183676	-.000161	.0443023	7.217146	2.845558	8.256562
#3	29.60594	.0216802	-.000340	.0412898	7.231448	2.859757	8.262647

Sample Name: M1961-12 Acquired: 4/9/2021 19:46:37 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR2-A-D-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.277067	.1470155	.7661207
Stddev	.011969	.0002873	.0019936
%RSD	.1906741	.1954284	.2602219

#1	6.284012	.1466878	.7667213
#2	6.283942	.1472242	.7677450
#3	6.263246	.1471345	.7638959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.253	43104.07	15287.59	1600.568	1907.411
Stddev	4.752	138.23	50.67	25.926	10.093
%RSD	.3334083	.3206936	.3314585	1.619820	.5291432

#1	1424.663	42980.61	15253.27	1570.930	1904.556
#2	1420.824	43078.18	15263.71	1611.735	1899.053
#3	1430.273	43253.41	15345.79	1619.040	1918.623

Sample Name: M1970-01 Acquired: 4/9/2021 19:50:29 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-03-040721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0610512	-.022576	3.199430	.0071733	.0058068	85.21116	1.036725
Stddev	.0025050	.000144	.098806	.0011641	.0002468	.10369	.004328
%RSD	4.103031	.6396730	3.088237	16.22806	4.249865	.1216891	.4174774

#1	.0625236	-.022414	3.302459	.0059594	.0059585	85.09760	1.039683
#2	.0581589	-.022692	3.105472	.0082801	.0055221	85.23505	1.038735
#3	.0624711	-.022621	3.190360	.0072803	.0059400	85.30081	1.031758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078407	.0144388	215.6926	.2448118	.0946072	.5602745	197.3433
Stddev	.0001391	.0014125	1.0263	.0007825	.0012362	.0030203	.6246
%RSD	1.773895	9.782825	.4758032	.3196208	1.306610	.5390761	.3164959

#1	.0079916	.0152562	215.5320	.2448665	.0945040	.5608773	197.0580
#2	.0078128	.0128077	216.7897	.2455654	.0934259	.5569982	198.0596
#3	.0077176	.0152524	214.7561	.2440034	.0958917	.5629479	196.9123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.150042	72.10211	.1709835	.0019027	7.920841	.3471354	1.711987
Stddev	.005616	.20209	.0006108	.0001776	.025705	.0016460	.004901
%RSD	.1782966	.2802885	.3572324	9.333675	.3245290	.4741742	.2862527

#1	3.145418	72.07901	.1709130	.0019213	7.926957	.3454409	1.710398
#2	3.156292	72.31476	.1704110	.0020703	7.942937	.3487282	1.717485
#3	3.148417	71.91256	.1716265	.0017165	7.892629	.3472370	1.708079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53615	.0302271	.0081528	.3652686	3.292191	4.472218	6.206101
Stddev	.01354	.0021642	.0006540	.0029273	.012721	.070932	.013848
%RSD	.1173452	7.159655	8.021449	.8014209	.3863983	1.586054	.2231327

#1	11.52124	.0300167	.0083064	.3649011	3.287208	4.427955	6.214827
#2	11.53954	.0324888	.0087163	.3625423	3.306649	4.554031	6.190134
#3	11.54767	.0281759	.0074357	.3683623	3.282715	4.434667	6.213344

Sample Name: M1970-01 Acquired: 4/9/2021 19:50:29 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-03-040721 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.513395	.1328896	.5273776
Stddev	.018542	.0012568	.0017518
%RSD	.2177951	.9457304	.3321655

#1	8.520831	.1314670	.5294003
#2	8.492289	.1333530	.5263753
#3	8.527064	.1338490	.5263571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1401.153	40825.12	14245.49	1506.857	2140.053
Stddev	47.560	39.16	38.43	3.323	75.075
%RSD	3.394353	.0959176	.2698038	.2205559	3.508108

#1	1350.463	40781.29	14220.78	1506.470	2060.646
#2	1444.797	40837.39	14225.92	1503.743	2209.876
#3	1408.199	40856.67	14289.78	1510.356	2149.639

Sample Name: M1975-01 Acquired: 4/9/2021 19:54:20 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3581964	-.125414	.5935925	.0354234	.0025630	146.8668	.4250296
Stddev	.0055647	.003829	.0017575	.0022053	.0025358	.1776	.0015278
%RSD	1.553540	3.052800	.2960712	6.225428	98.93835	.1209072	.3594649

#1	.3645908	-.127956	.5915871	.0375232	-.000098	146.6619	.4243560
#2	.3555463	-.121011	.5948644	.0331260	.002834	146.9759	.4239543
#3	.3544520	-.127276	.5943260	.0356209	.004952	146.9625	.4267785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212043	.0749489	43.60419	.3208202	.0759932	.2353915	879.4039
Stddev	.0001075	.0017847	.04840	.0006009	.0004884	.0006446	2.0219
%RSD	.5068647	2.381266	.1109971	.1872952	.6426636	.2738196	.2299208

#1	.0213232	.0757910	43.61977	.3205097	.0764560	.2360462	877.3103
#2	.0211754	.0761568	43.64288	.3204381	.0754827	.2347576	879.5557
#3	.0211142	.0728989	43.54992	.3215128	.0760408	.2353706	881.3457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.660314	21.51439	.0530971	-.007933	2.426480	.6671191	.6304950
Stddev	.006966	.05437	.0004458	.000805	.022287	.0017174	.0101246
%RSD	.4195624	.2527352	.8395682	10.14212	.9185021	.2574288	1.605824

#1	1.656648	21.52711	.0527115	-.008541	2.423131	.6663420	.6327495
#2	1.668348	21.56127	.0529945	-.007021	2.406056	.6690877	.6393023
#3	1.655948	21.45478	.0535852	-.008237	2.450252	.6659277	.6194331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.46437	^ *****	-.011809	.0292381	.9680452	4.307651	7.824025
Stddev	.13621	-----	.000723	.0015441	.0048733	.021423	.020530
%RSD	.8272956	-----	6.124120	5.281220	.5034195	.4973235	.2623999

#1	16.44842	^ -----	-.011430	.0310130	.9664161	4.300103	7.802268
#2	16.33683	^ -----	-.012643	.0284977	.9735244	4.291024	7.843056
#3	16.60785	^ -----	-.011354	.0282037	.9641952	4.331827	7.826751

Sample Name: M1975-01 Acquired: 4/9/2021 19:54:20 Type: Unk
 Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-200032 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.212340	.1431676	-.596590
Stddev	.019697	.0007871	.001826
%RSD	.2398484	.5497736	.3060488

#1	8.231805	.1435739	-.594527
#2	8.212798	.1422603	-.597244
#3	8.192418	.1436685	-.597999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.691	41643.69	14299.92	1522.805	2066.443
Stddev	5.441	42.43	56.42	33.795	8.314
%RSD	.4025280	.1018923	.3945391	2.219261	.4023420

#1	1348.827	41619.92	14284.39	1526.964	2057.073
#2	1357.966	41618.47	14252.89	1487.123	2072.938
#3	1348.280	41692.68	14362.48	1554.328	2069.318

Sample Name: M1983-01 Acquired: 4/9/2021 19:58:19 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0610446	-.175014	.6513687	.0104376	.0078431	206.0663
Stddev	.0040545	.002956	.0091750	.0127340	.0011791	.4287
%RSD	6.641916	1.688792	1.408578	122.0013	15.03342	.2080623

#1	.0589333	-.174499	.6549398	-.001438	.0073089	205.6198
#2	.0657192	-.178193	.6582212	.008867	.0091947	206.4748
#3	.0584815	-.172350	.6409450	.023884	.0070256	206.1042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.165218	.0476384	.1905273	195.1691	1.669519	.3608719
Stddev	.004671	.0001761	.0024116	.1603	.010138	.0009190
%RSD	.4008376	.3696971	1.265765	.0821506	.6072445	.2546614

#1	1.160546	.0474350	.1900628	194.9968	1.658063	.3598429
#2	1.169887	.0477391	.1931374	195.3139	1.673166	.3611617
#3	1.165220	.0477410	.1883817	195.1965	1.677330	.3616110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.670615	806.9523	9.192702	233.8192	1.618259	-.005987
Stddev	.062342	5.1342	.005781	.2018	.000301	.000750
%RSD	2.334384	.6362407	.0628920	.0862899	.0185975	12.53130

#1	2.705568	806.6047	9.197438	233.6466	1.618534	-.006161
#2	2.707639	802.0007	9.194408	234.0411	1.618304	-.006635
#3	2.598638	812.2514	9.186259	233.7701	1.617937	-.005165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.102394	.5187532	3.222850	30.13734	^ *****	.1879515
Stddev	.054036	.0064036	.037132	.15858	-----	.0005145
%RSD	.8854822	1.234428	1.152146	.5261774	-----	.2737365

#1	6.040525	.5165378	3.264373	29.99633	^ -----	.1876878
#2	6.126330	.5259704	3.211345	30.10669	^ -----	.1876224
#3	6.140327	.5137514	3.192833	30.30901	^ -----	.1885444

Sample Name: M1983-01 Acquired: 4/9/2021 19:58:19 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41018 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2244760	.9590798	2.159450	F 80.15148	7.648820	.1308655
Stddev	.0014019	.0031056	.012338	1.82822	.017628	.0020807
%RSD	.6245175	.3238124	.5713639	2.280956	.2304662	1.589930

#1	.2228799	.9558714	2.145249	81.17207	7.628465	.1285455
#2	.2250400	.9592969	2.167544	81.24156	7.658999	.1314846
#3	.2255080	.9620712	2.165557	78.04081	7.658997	.1325663

Elem	Sr4077
Units	ppm
Avg	-.010305
Stddev	.006151
%RSD	59.68720

#1	-.010711
#2	-.003961
#3	-.016242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1562.254	48520.45	17074.43	1720.849	1855.200
Stddev	35.987	66.85	71.94	26.246	40.891
%RSD	2.303547	.1377775	.4213539	1.525180	2.204151

#1	1546.809	48480.19	17004.64	1690.859	1838.615
#2	1536.567	48597.62	17070.30	1732.064	1825.206
#3	1603.386	48483.55	17148.35	1739.625	1901.778

Sample Name: M1983-02 Acquired: 4/9/2021 20:02:15 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16873 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0336223	-.031464	.2319598	.0078874	-.003462	231.6897
Stddev	.0026062	.002785	.0070183	.0021153	.001129	.3680
%RSD	7.751503	8.849723	3.025641	26.81917	32.60389	.1588211

#1	.0341540	-.032582	.2359399	.0064522	-.002189	232.1110
#2	.0359217	-.033517	.2360832	.0068933	-.004339	231.4310
#3	.0307913	-.028295	.2238562	.0103167	-.003858	231.5273

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7655363	.0412283	.0391178	209.4115	.5397336	.2671598
Stddev	.0013613	.0001315	.0019641	1.0047	.0023996	.0054559
%RSD	.1778175	.3190018	5.021082	.4797736	.4445886	2.042175

#1	.7660742	.0413556	.0402419	208.3341	.5400302	.2706313
#2	.7665464	.0412363	.0402617	210.3228	.5419712	.2699769
#3	.7639883	.0410929	.0368499	209.5776	.5371995	.2608712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2330255	185.3079	3.037916	231.4565	.3444915	.0007448
Stddev	.0043530	1.1188	.007429	.4825	.0038089	.0003765
%RSD	1.868031	.6037514	.2445338	.2084503	1.105653	50.55059

#1	.2354009	184.0777	3.029375	230.9019	.3453903	.0004915
#2	.2356739	186.2647	3.041493	231.7800	.3477706	.0005655
#3	.2280015	185.5812	3.042878	231.6875	.3403136	.0011774

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.690919	.5046598	1.442439	36.01071	.1078874	.0326178
Stddev	.030148	.0039377	.011827	.16126	.0091298	.0003873
%RSD	.5297491	.7802742	.8199034	.4478233	8.462326	1.187469

#1	5.708319	.5002867	1.428969	36.12756	.0974543	.0329891
#2	5.708330	.5079247	1.451119	36.07784	.1117946	.0322162
#3	5.656107	.5057681	1.447229	35.82672	.1144135	.0326481

Sample Name: M1983-02 Acquired: 4/9/2021 20:02:15 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16873 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227534	1.104311	2.605910	F 66.43793	11.23753	.2141799
Stddev	.0021410	.005120	.010277	2.97841	.01585	.0009697
%RSD	9.409792	.4636035	.3943814	4.482996	.1410256	.4527508

#1	.0214642	1.100054	2.616074	68.20908	11.23620	.2151814
#2	.0215710	1.109992	2.606134	68.10544	11.25401	.2132455
#3	.0252249	1.102886	2.595523	62.99928	11.22240	.2141127

Elem	Sr4077
Units	ppm
Avg	1.343142
Stddev	.003579
%RSD	.2664834

#1	1.347195
#2	1.341817
#3	1.340414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1532.436	45649.76	16380.35	1659.835	1944.495
Stddev	73.249	158.48	53.84	10.020	90.887
%RSD	4.779881	.3471652	.3286598	.6036645	4.674067

#1	1490.226	45559.78	16328.37	1671.051	1889.828
#2	1490.066	45556.75	16376.80	1656.687	1894.245
#3	1617.016	45832.75	16435.87	1651.768	2049.411

Sample Name: M1983-03 Acquired: 4/9/2021 20:06:13 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401493	-.043678	.2151163	.0113303	-.002926	288.6358
Stddev	.0053926	.003144	.0030268	.0052217	.001505	1.3015
%RSD	13.43134	7.198134	1.407059	46.08572	51.43297	.4509142

#1	.0347548	-.047307	.2116629	.0172826	-.002208	287.3990
#2	.0455400	-.041946	.2163775	.0075216	-.001915	289.9936
#3	.0401531	-.041779	.2173086	.0091867	-.004656	288.5149

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9235739	.0482697	.0560969	200.5282	.6121480	.3085549
Stddev	.0044779	.0000234	.0004002	.3897	.0013426	.0009456
%RSD	.4848413	.0484667	.7134791	.1943212	.2193297	.3064691

#1	.9240695	.0482843	.0564958	200.1098	.6112101	.3075290
#2	.9188688	.0482427	.0560995	200.5939	.6115478	.3087440
#3	.9277833	.0482821	.0556953	200.8808	.6136860	.3093917

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1644210	209.1247	3.969496	272.6284	.4369863	.0015652
Stddev	.0007743	.5483	.010159	.2262	.0007017	.0001164
%RSD	.4709475	.2621677	.2559218	.0829524	.1605849	7.434229

#1	.1637559	208.7224	3.967792	272.3715	.4362718	.0014735
#2	.1642360	208.9026	3.980399	272.7974	.4376745	.0015260
#3	.1652711	209.7492	3.960297	272.7164	.4370127	.0016961

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.25212	.5896567	2.695483	44.86634	.0340695	.0006564
Stddev	.11903	.0029881	.015734	.09956	.0022622	.0004718
%RSD	.4534226	.5067526	.5837305	.2219038	6.640062	71.86966

#1	26.26534	.5888577	2.686213	44.98119	.0317821	.0011534
#2	26.12703	.5871493	2.713650	44.81327	.0363057	.0002147
#3	26.36399	.5929630	2.686586	44.80455	.0341207	.0006012

Sample Name: M1983-03 Acquired: 4/9/2021 20:06:13 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41019 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170935	1.234000	2.412196	F 81.11949	16.22943	.1873661
Stddev	.0024982	.002969	.005697	.53051	.03642	.0008927
%RSD	14.61468	.2406179	.2361635	.6539908	.2243923	.4764197

#1	.0142450	1.231699	2.418715	81.08161	16.19084	.1883751
#2	.0181237	1.232949	2.409697	81.66793	16.23425	.1866793
#3	.0189118	1.237352	2.408176	80.60894	16.26320	.1870439

Elem	Sr4077
Units	ppm
Avg	.7423849
Stddev	.0009755
%RSD	.1314009

#1	.7435050
#2	.7417217
#3	.7419281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1626.271	49316.63	17731.25	1789.311	1863.731
Stddev	8.924	173.09	53.15	19.753	12.095
%RSD	.5487407	.3509782	.2997581	1.103940	.6489773

#1	1623.231	49148.49	17696.18	1793.734	1863.196
#2	1619.264	49307.12	17705.16	1767.721	1851.913
#3	1636.318	49494.28	17792.40	1806.477	1876.085

Sample Name: M1985-01 Acquired: 4/9/2021 20:10:10 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11939-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3676550	-.072095	.4193708	.0368581	-.000421	169.7150	.4608956
Stddev	.0058378	.004930	.0064273	.0056435	.003109	.5573	.0011802
%RSD	1.587857	6.837709	1.532614	15.31147	738.5801	.3283782	.2560761

#1	.3723612	-.077142	.4267491	.0429167	.002820	170.2790	.4622000
#2	.3611223	-.067292	.4149878	.0359072	-.000703	169.7013	.4599015
#3	.3694815	-.071851	.4163755	.0317505	-.003380	169.1647	.4605853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134678	.0388749	17.50081	.3266558	.0537529	.2273210	543.7341
Stddev	.0002378	.0008078	.05558	.0018358	.0002445	.0002679	1.9936
%RSD	1.765951	2.077942	.3175851	.5619921	.4548838	.1178744	.3666520

#1	.0135382	.0397856	17.45732	.3265519	.0538496	.2274967	541.6781
#2	.0132027	.0385940	17.48167	.3248742	.0534748	.2270126	543.8653
#3	.0136625	.0382450	17.56342	.3285413	.0539342	.2274537	545.6589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4754626	20.73981	.0481270	-.001657	4.253367	.5897315	.3962703
Stddev	.0008924	.03982	.0014252	.000499	.033055	.0029371	.0087413
%RSD	.1876828	.1919985	2.961348	30.10779	.7771495	.4980410	2.205903

#1	.4745356	20.78578	.0466128	-.001870	4.271090	.5863471	.4029795
#2	.4755365	20.71717	.0483258	-.002014	4.273782	.5916131	.3994465
#3	.4763158	20.71647	.0494423	-.001087	4.215230	.5912344	.3863850

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.39902	-.072587	-.006603	.0259452	1.069435	4.068379	2.519831
Stddev	.13329	.026421	.000781	.0018669	.007917	.014345	.004527
%RSD	.5950825	36.39837	11.82206	7.195380	.7402912	.3526041	.1796423

#1	22.49666	-.063223	-.006591	.0262514	1.062646	4.071754	2.515073
#2	22.45323	-.052124	-.007389	.0276399	1.078132	4.052647	2.520337
#3	22.24716	-.102414	-.005828	.0239441	1.067528	4.080736	2.524084

Sample Name: M1985-01 Acquired: 4/9/2021 20:10:10 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11939-72- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.046709	.1621281	-.374806
Stddev	.005824	.0019784	.002368
%RSD	.1911669	1.220291	.6316765

#1	3.046791	.1643575	-.372221
#2	3.040844	.1614449	-.375328
#3	3.052491	.1605817	-.376870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1499.475	43968.26	15035.02	1635.861	2193.501
Stddev	31.479	149.01	63.84	55.340	40.533
%RSD	2.099363	.3388923	.4246310	3.382909	1.847886

#1	1464.655	43811.38	14962.36	1597.516	2148.578
#2	1525.920	43985.51	15082.14	1610.764	2227.338
#3	1507.849	44107.89	15060.56	1699.302	2204.587

Sample Name: CCV07 Acquired: 4/9/2021 20:14:05 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9950 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.231157	5.114617	5.115153	5.276955	5.248139	10.64637	9.936165
Stddev	.050357	.042830	.037598	.041182	.036596	.02324	.050959
%RSD	.9626420	.8374104	.7350267	.7804052	.6973074	.2182460	.5128654

#1	5.191338	5.097689	5.095310	5.259122	5.233648	10.67045	9.941580
#2	5.214370	5.082837	5.091634	5.247696	5.221009	10.62409	9.882715
#3	5.287764	5.163324	5.158515	5.324048	5.289762	10.64457	9.984201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2700154	2.554001	25.16080	.9687264	2.498098	1.319930	4.846493
Stddev	.0012339	.017784	.23138	.0029290	.015514	.012602	.019270
%RSD	.4569844	.6963310	.9196124	.3023502	.6210256	.9547789	.3976124

#1	.2686493	2.542380	24.90526	.9656291	2.487636	1.312618	4.864080
#2	.2710489	2.545150	25.35611	.9714515	2.490736	1.312690	4.825894
#3	.2703480	2.574475	25.22105	.9690986	2.515922	1.334482	4.849505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.691527	25.77955	2.545169	1.228700	25.16672	2.548945	2.457836
Stddev	.012317	.36207	.007940	.003729	.21982	.030638	.003259
%RSD	.4576197	1.404496	.3119522	.3034822	.8734396	1.201976	.1326070

#1	2.677312	26.19716	2.548801	1.224402	25.39254	2.581635	2.455850
#2	2.698210	25.58790	2.550644	1.231080	24.95344	2.520887	2.456060
#3	2.699057	25.55358	2.536063	1.230617	25.15418	2.544313	2.461597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.85113	5.316198	5.293415	4.991774	4.827132	4.853967	5.154547
Stddev	.16698	.018512	.042902	.039221	.008611	.054380	.035855
%RSD	.6719142	.3482187	.8104842	.7857089	.1783810	1.120318	.6955993

#1	24.98017	5.310470	5.264494	4.957989	4.833083	4.908504	5.127128
#2	24.66254	5.336897	5.273044	4.982548	4.831056	4.799746	5.141390
#3	24.91068	5.301227	5.342708	5.034785	4.817259	4.853650	5.195121

Sample Name: CCV07 Acquired: 4/9/2021 20:14:05 Type: Unk
Method: NON EPA-6010-200.7(v998) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9950 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.077262	5.002801	5.441909
Stddev	.025418	.046459	.023695
%RSD	.5006203	.9286691	.4354100

#1	5.060212	5.053696	5.415261
#2	5.065097	4.962664	5.460605
#3	5.106476	4.992044	5.449861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.844	37572.98	12686.52	1377.929	2270.525
Stddev	10.594	101.00	43.65	9.892	15.967
%RSD	.8368768	.2687976	.3440333	.7179240	.7032276

#1	1270.050	37456.36	12649.74	1366.966	2278.349
#2	1273.690	37630.78	12675.07	1386.189	2281.071
#3	1253.794	37631.80	12734.75	1380.633	2252.155

Sample Name: CCB07 Acquired: 4/9/2021 20:18:01 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.000272	.0005156	.0007376	-.003043	-.000357	.0032798	-.006545
Stddev	.002057	.0008449	.0002540	.001260	.001107	.0018231	.000254
%RSD	756.4712	163.8478	34.42924	41.39612	309.9994	55.58503	3.882710

#1	-.002104	-.000211	.0006439	-.004340	-.001245	.0012064	-.006255
#2	-.000665	.000315	.0005438	-.001824	.000883	.0046317	-.006648
#3	.001953	.001443	.0010251	-.002965	-.000709	.0040014	-.006731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000041	.0055684	.0003149	.0000756	.0002517	.0098047
Stddev	.000088	.000060	.0086876	.0002036	.0003749	.0000647	.0067169
%RSD	144.7745	145.0670	156.0146	64.64843	495.7116	25.68355	68.50682

#1	-.000116	.000006	-.004315	.0005366	.0002963	.0002258	.0108199
#2	.000041	-.000108	.011999	.0002720	-.000357	.0002041	.0159562
#3	-.000107	-.000021	.009022	.0001363	.000288	.0003253	.0026380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0083617	.0003083	.0004486	-.012428	.0009096	-.000341
Stddev	.000302	.0040662	.0002498	.0002093	.001934	.0020357	.000179
%RSD	378.1046	48.62881	81.03305	46.65854	15.55998	223.8022	52.45759

#1	.000133	.0129393	.0002130	.0002261	-.010496	.0015377	-.000341
#2	.000053	.0051684	.0005918	.0006415	-.014364	-.001366	-.000520
#3	-.000426	.0069773	.0001202	.0004782	-.012424	.002557	-.000162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017447	.0013507	.0007040	.0001715	.0033357	-.006404	.0005544
Stddev	.000753	.0008525	.0005079	.0004734	.0005745	.009384	.0007293
%RSD	4.318031	63.11355	72.14585	275.9873	17.22182	146.5350	131.5556

#1	-.018084	.0023272	.0011239	.0003103	.0026798	-.016548	.0003965
#2	-.016615	.0009696	.0008487	-.000356	.0037493	.001965	.0013496
#3	-.017641	.0007552	.0001395	.000560	.0035780	-.004628	-.000083

Sample Name: CCB07 Acquired: 4/9/2021 20:18:01 Type: Unk
Method: NON EPA-6010-200.7(v998) 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	-.002007	-.002279	.0000086
Stddev	.000835	.000200	.0000119
%RSD	41.60058	8.765721	138.2611

#1	-.001045	-.002333	.0000222
#2	-.002546	-.002446	.0000001
#3	-.002431	-.002058	.0000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.327	39386.25	12823.46	1480.693	2562.611
Stddev	33.965	57.34	57.15	11.305	56.363
%RSD	2.524701	.1455719	.4456945	.7635019	2.199431

#1	1320.047	39329.60	12784.43	1472.891	2518.904
#2	1383.936	39384.91	12796.89	1475.529	2626.226
#3	1331.999	39444.24	12889.06	1493.658	2542.703