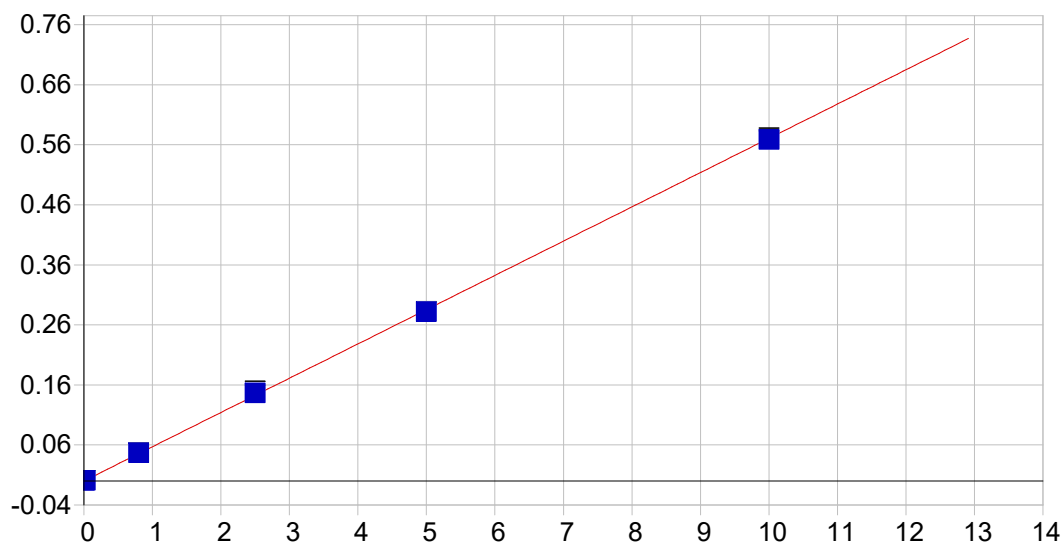


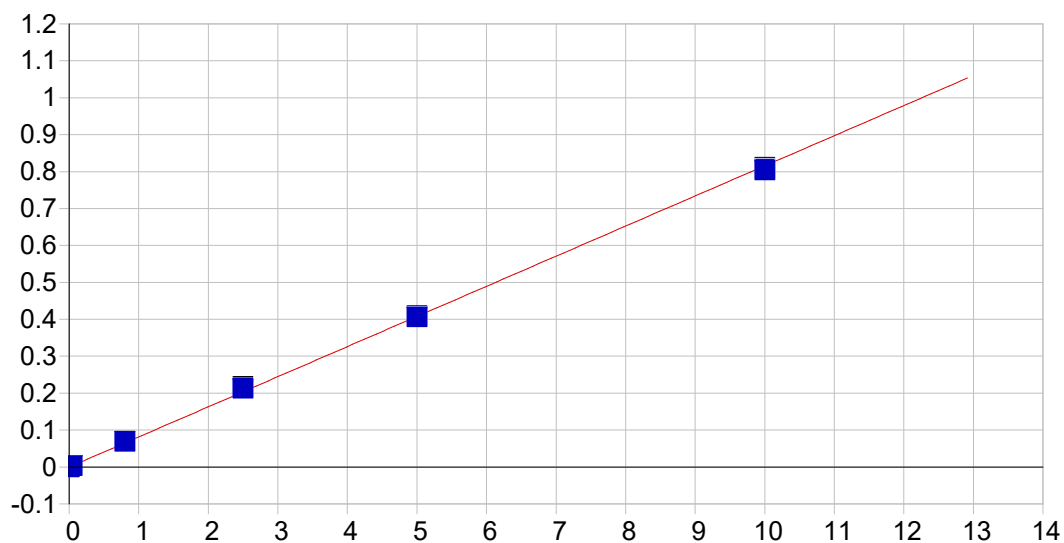


As 189.042 {479}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000076	Re-Slope:	1.000000
A1 (Gain):	0.057083	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999902	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.003215		
Predicted MQL:	0.010717		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02186	.002	9.29	.00117	.000	1
S3	2.5000	2.5675	.068	2.70	.14649	.003	1
S4	5.0000	4.9380	-.062	-1.24	.28180	.001	1
S5	10.000	9.9687	-.031	-.313	.56897	.002	1
S2	.80000	.82392	.024	2.99	.04696	.000	1

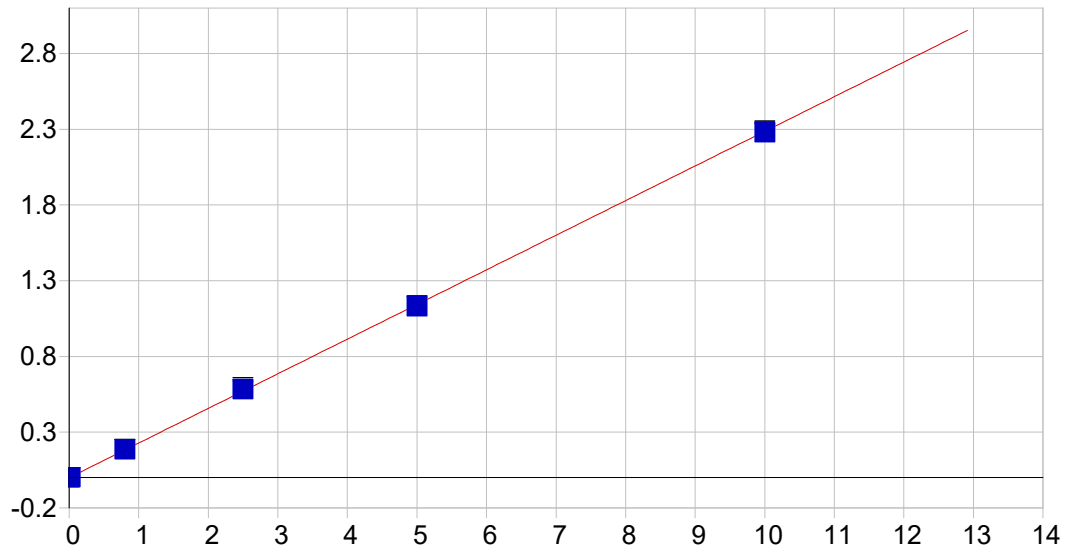


TI 190.856 {477}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000191 Re-Slope: 1.000000
 A1 (Gain): 0.081582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999729 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.001914
 Predicted MQL: 0.006379

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04122	.001	3.04	.00316	.000	1
S3	2.5000	2.6107	.111	4.43	.21386	.004	1
S4	5.0000	4.9777	-.022	-.446	.40803	.001	1
S5	10.000	9.8608	-.139	-1.39	.80853	.003	1
S2	.80000	.84967	.050	6.21	.06947	.000	1

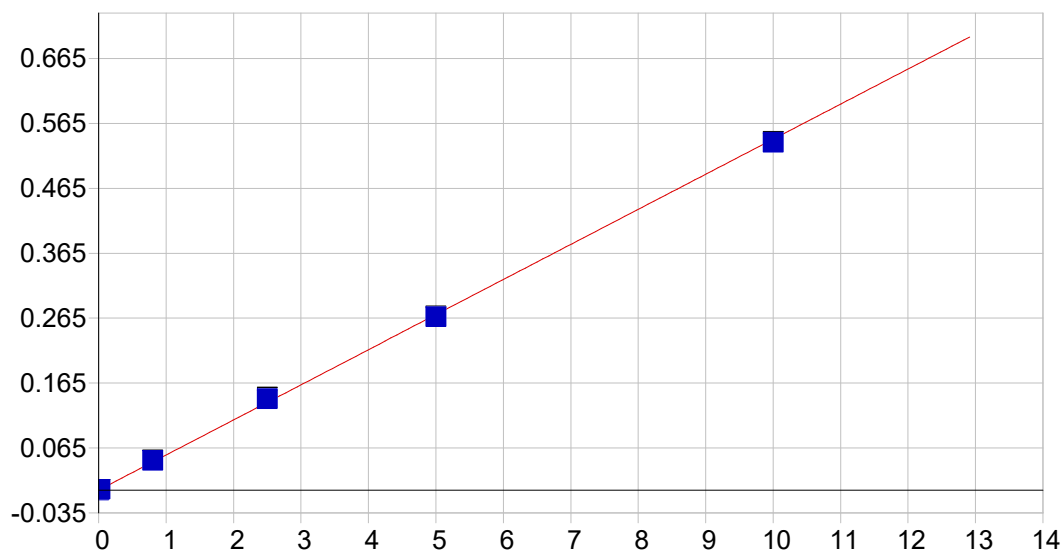


Pb 220.353 {453}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000209 Re-Slope: 1.000000
 A1 (Gain): 0.228671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.001480
 Predicted MQL: 0.004933

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01200	.01223	.000	1.95	.00252	.000	1
S3	2.5000	2.5541	.054	2.16	.58335	.011	1
S4	5.0000	4.9514	-.049	-.971	1.1311	.004	1
S5	10.000	9.9776	-.022	-.224	2.2794	.009	1
S2	.80000	.81665	.017	2.08	.18638	.001	1

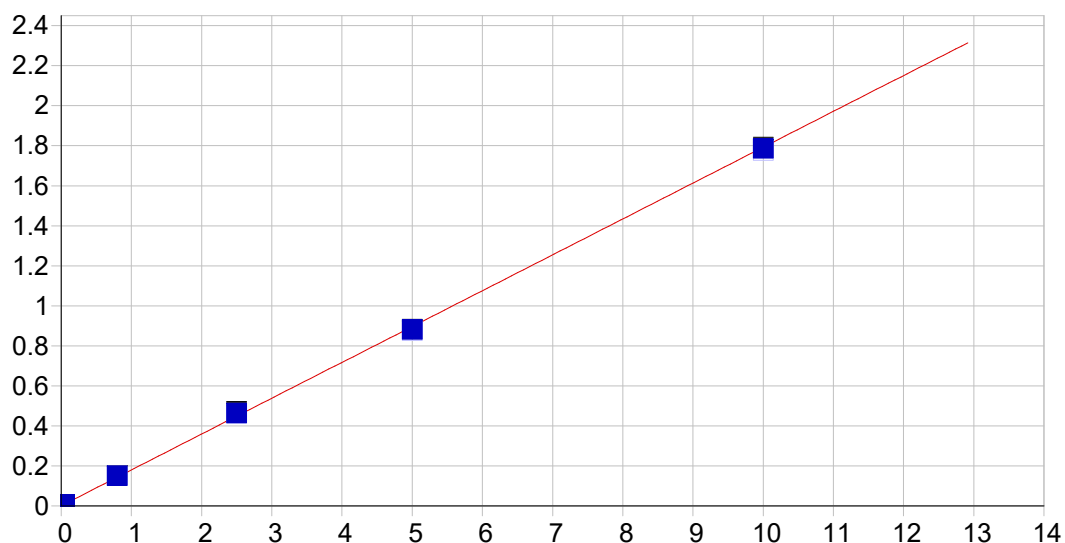


Se 196.090 {472}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.054059 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003599
 Predicted MQL: 0.011997

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02113	.001	5.65	.00129	.000	1
S3	2.5000	2.6010	.101	4.04	.14070	.002	1
S4	5.0000	4.9387	-.061	-1.23	.26703	.001	1
S5	10.000	9.9132	-.087	-.868	.53584	.001	1
S2	.80000	.84598	.046	5.75	.04586	.000	1

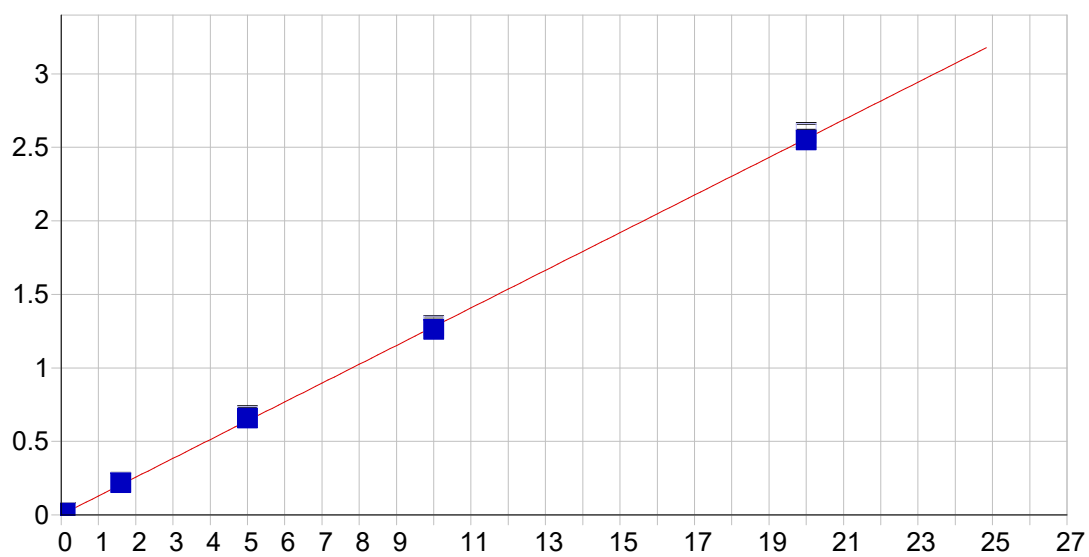


Sb 206.833 {463}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000550 Re-Slope: 1.000000
 A1 (Gain): 0.179181 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.001536
 Predicted MQL: 0.005119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00055	.000	1
S1	.05000	.05083	.001	1.66	.00961	.000	1
S3	2.5000	2.5842	.084	3.37	.46062	.007	1
S4	5.0000	4.9104	-.090	-1.79	.87446	.002	1
S5	10.000	9.9676	-.032	-.324	1.7747	.006	1
S2	.80000	.83695	.037	4.62	.14957	.001	1

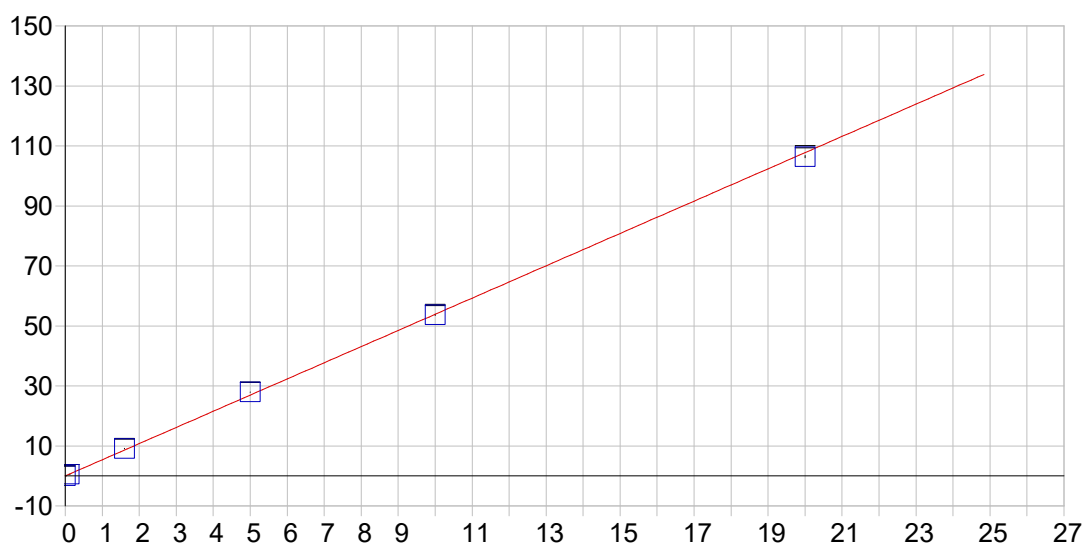


AI 396.152 { 85}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000740 Re-Slope: 1.000000
 A1 (Gain): 0.127938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000166
 Predicted MDL: 0.007067
 Predicted MQL: 0.023558

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00074	.001	1
S1	.10000	.10451	.005	4.51	.01511	.001	1
S3	5.0000	5.1351	.135	2.70	.66921	.005	1
S4	10.000	9.8498	-.150	-1.50	1.2839	.004	1
S5	20.000	19.923	-.077	-.385	2.5956	.005	1
S2	1.6000	1.6873	.087	5.46	.22029	.002	1

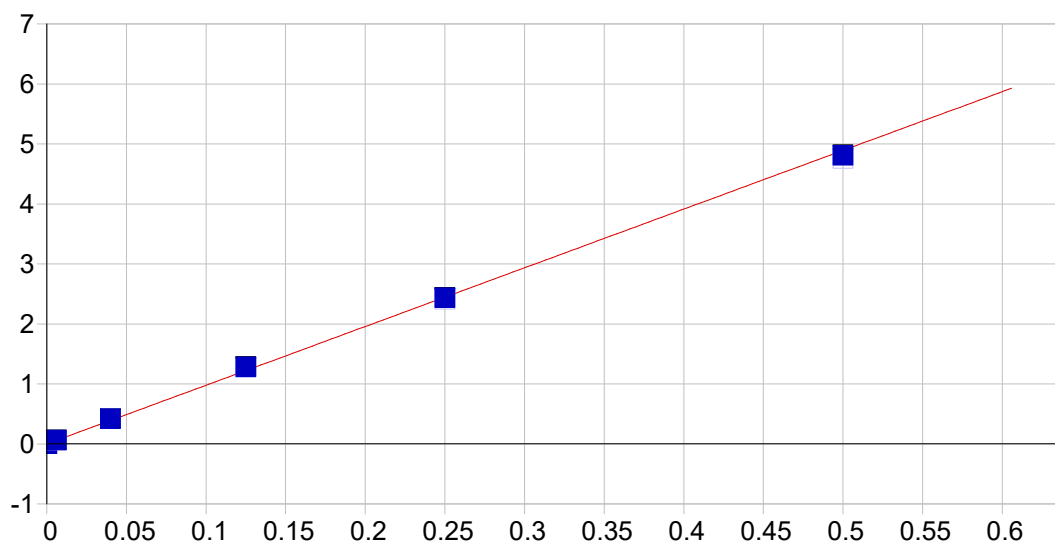


Ba 493.409 { 68}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007831 Re-Slope: 1.000000
 A1 (Gain): 5.388473 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.008077
 Predicted MDL: 0.000318
 Predicted MQL: 0.001059

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00790	.001	1
S1	.10000	.10544	.005	5.44	.56031	.002	1
S3	5.0000	5.1851	.185	3.70	27.932	.093	1
S4	10.000	9.9720	-.028	-.280	53.726	.216	1
S5	20.000	19.751	-.249	-1.24	106.42	.412	1
S2	1.6000	1.6864	.086	5.40	9.0795	.086	1

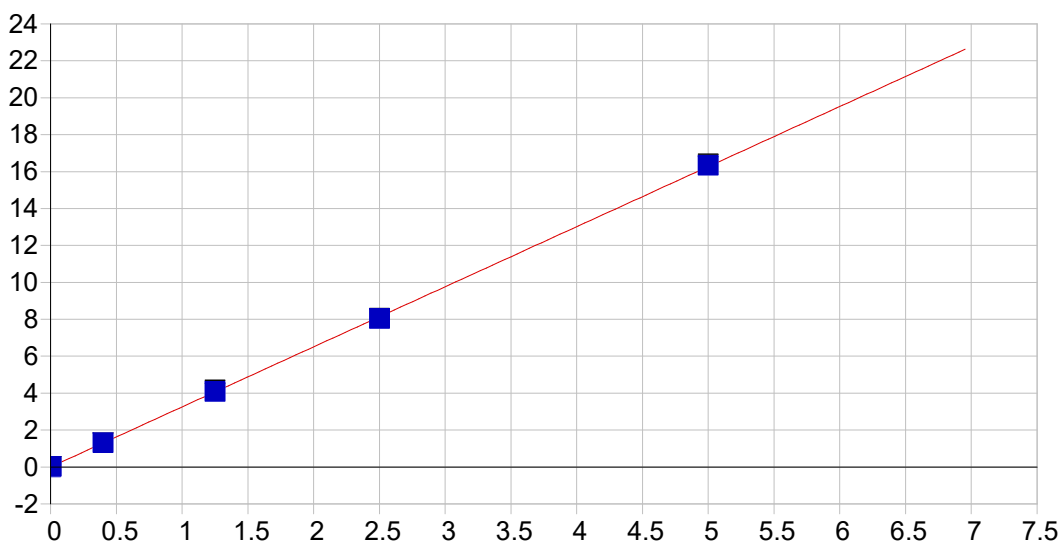


Be 234.861 {144}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000855 Re-Slope: 1.000000
 A1 (Gain): 9.785862 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999582 Status: OK.
 Std Error of Est: 0.000806
 Predicted MDL: 0.000052
 Predicted MQL: 0.000173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00087	.001	1
S1	.00600	.00652	.001	8.74	.06202	.000	1
S3	.12500	.13121	.006	4.97	1.2705	.003	1
S4	.25000	.24886	-.001	-.454	2.4092	.007	1
S5	.50000	.49129	-.009	-1.74	4.7563	.009	1
S2	.04000	.04311	.003	7.78	.41699	.005	1

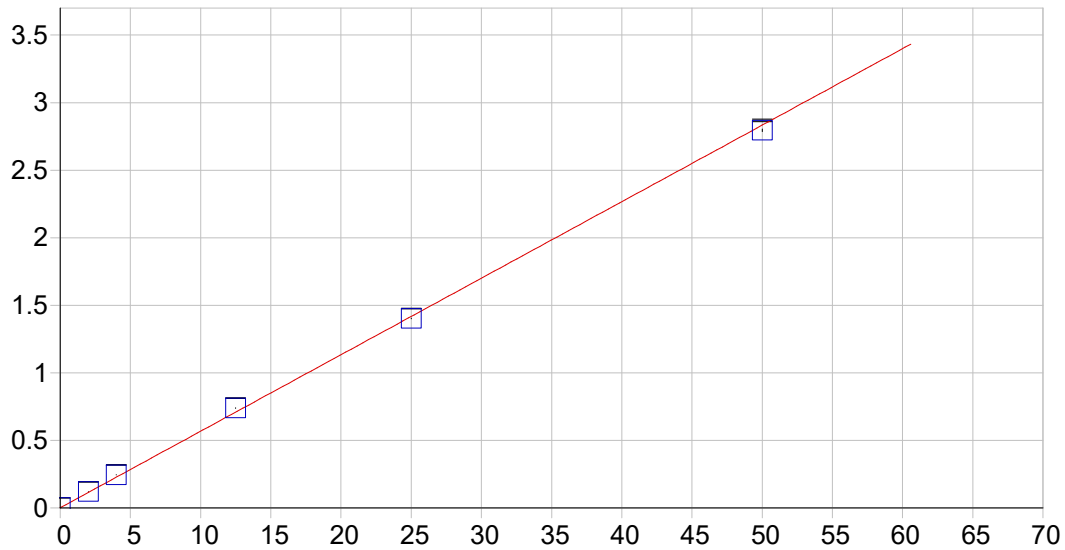


Cd 226.502 {449}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000494 Re-Slope: 1.000000
 A1 (Gain): 3.254279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.000095
 Predicted MQL: 0.000318

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00614	.000	2.28	.01950	.000	1
S3	1.2500	1.2534	.003	.273	4.0790	.083	1
S4	2.5000	2.4718	-.028	-1.13	8.0445	.015	1
S5	5.0000	5.0212	.021	.424	16.342	.070	1
S2	.40000	.40348	.003	.869	1.3127	.018	1

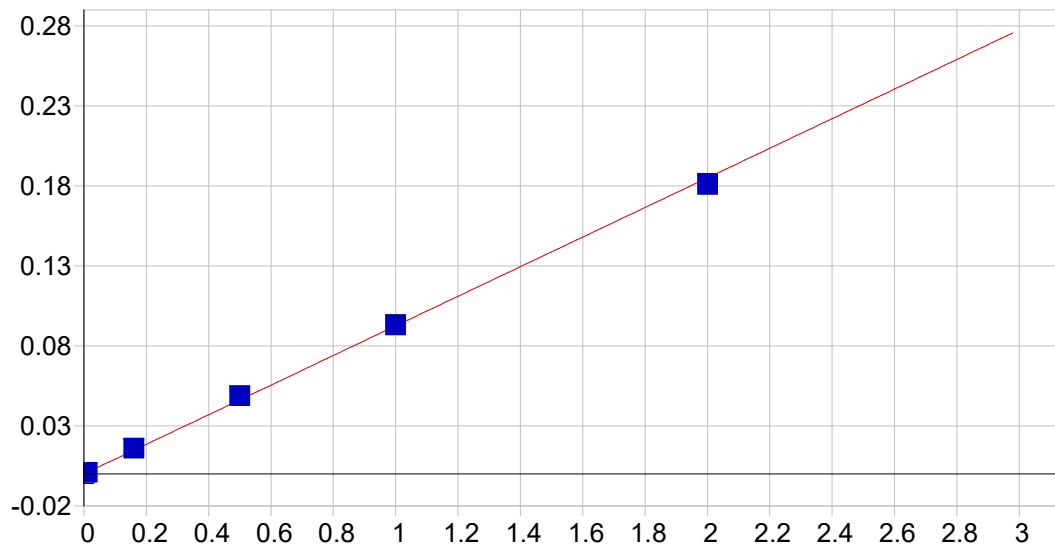


Ca 373.690 { 90}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001280 Re-Slope: 1.000000
 A1 (Gain): 0.056636 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999662 Status: OK.
 Std Error of Est: 0.000779
 Predicted MDL: 0.012216
 Predicted MQL: 0.040720

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	-.000	.000	.00126	.000	1
S2	4.0000	4.3058	.306	7.64	.24514	.001	1
S3	12.500	13.028	.528	4.22	.73914	.003	1
S4	25.000	24.732	-.268	-1.07	1.4020	.003	1
S5	50.000	49.329	-.671	-1.34	2.7951	.011	1
S1	2.0000	2.1052	.105	5.26	.12051	.001	1

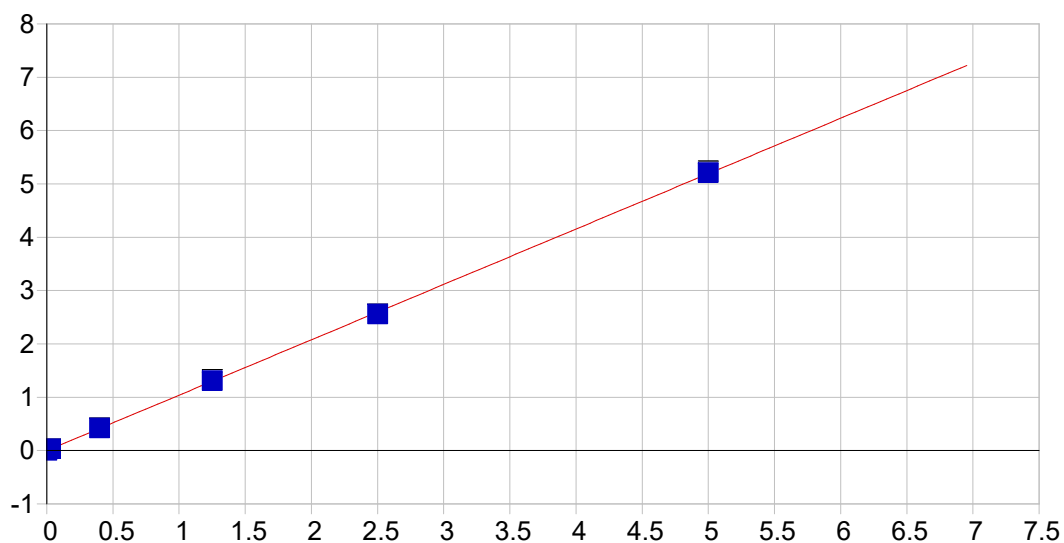


Cr 267.716 {126}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.092504 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.000438
 Predicted MQL: 0.001460

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01000	.01060	.001	6.03	.00098	.000	1
S3	.50000	.52825	.028	5.65	.04889	.000	1
S4	1.0000	1.0044	.004	.437	.09295	.000	1
S5	2.0000	1.9547	-.045	-2.27	.18091	.001	1
S2	.16000	.17210	.012	7.56	.01593	.000	1

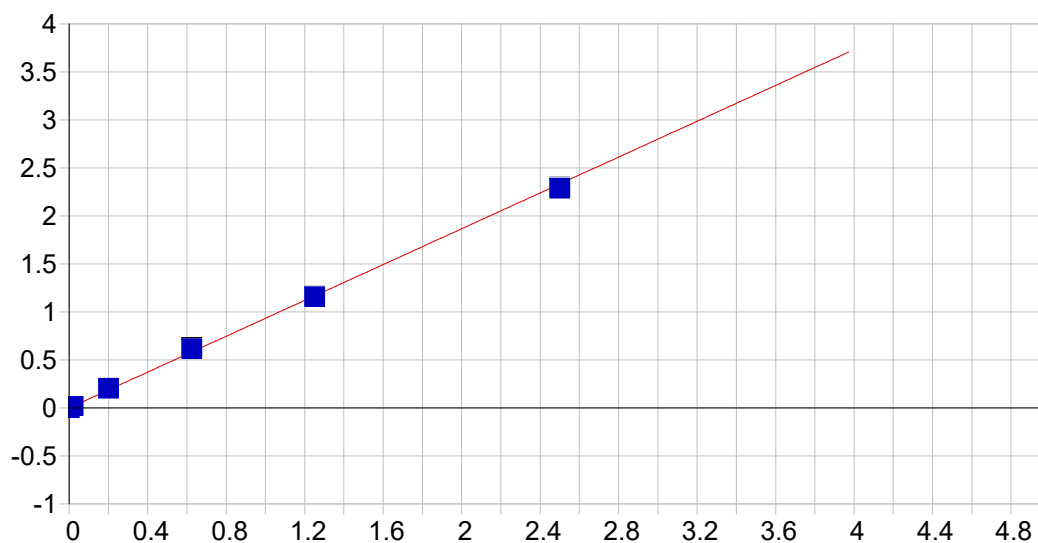


Co 228.616 {448}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000079	Re-Slope:	1.000000
A1 (Gain):	1.038530	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999960	Status:	OK.
Std Error of Est:	0.000190		
Predicted MDL:	0.000234		
Predicted MQL:	0.000779		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.03000	.03029	.000	.955	.03129	.000	1
S3	1.2500	1.2590	.009	.719	1.3099	.026	1
S4	2.5000	2.4650	-.035	-1.40	2.5649	.003	1
S5	5.0000	5.0190	.019	.379	5.2223	.021	1
S2	.40000	.40673	.007	1.68	.42312	.001	1

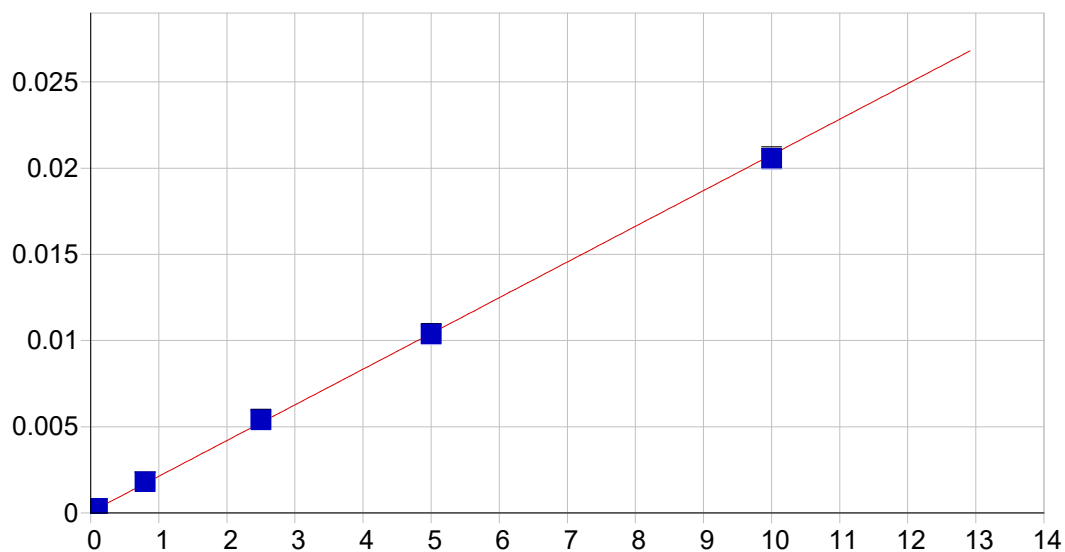


Cu 224.700 {450}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.933212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999436 Status: OK.
 Std Error of Est: 0.000369
 Predicted MDL: 0.000414
 Predicted MQL: 0.001379

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.02000	.02272	.003	13.6	.02114	.000	1
S3	.62500	.66267	.038	6.03	.61999	.009	1
S4	1.2500	1.2397	-.010	-.822	1.1602	.004	1
S5	2.5000	2.4521	-.048	-1.92	2.2951	.006	1
S2	.20000	.21776	.018	8.88	.20361	.001	1

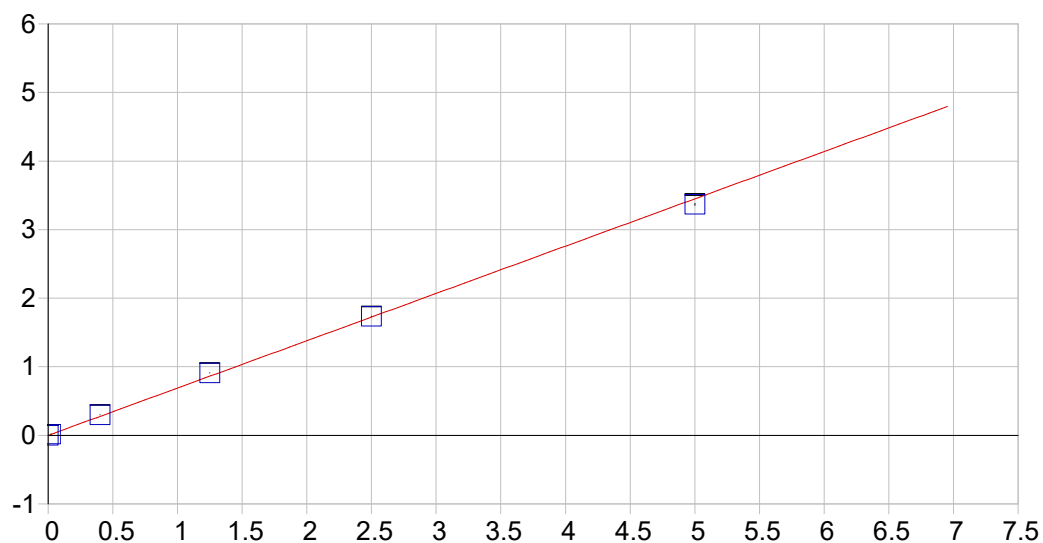


Fe 240.488 {140}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.002071 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.007891
 Predicted MQL: 0.026304

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.10000	.09503	-.005	-4.97	.00025	.000	1
S3	2.5000	2.5790	.079	3.16	.00537	.000	1
S4	5.0000	4.9808	-.019	-.384	.01033	.000	1
S5	10.000	9.9030	-.097	-.970	.02047	.000	1
S2	.80000	.84223	.042	5.28	.00179	.000	1

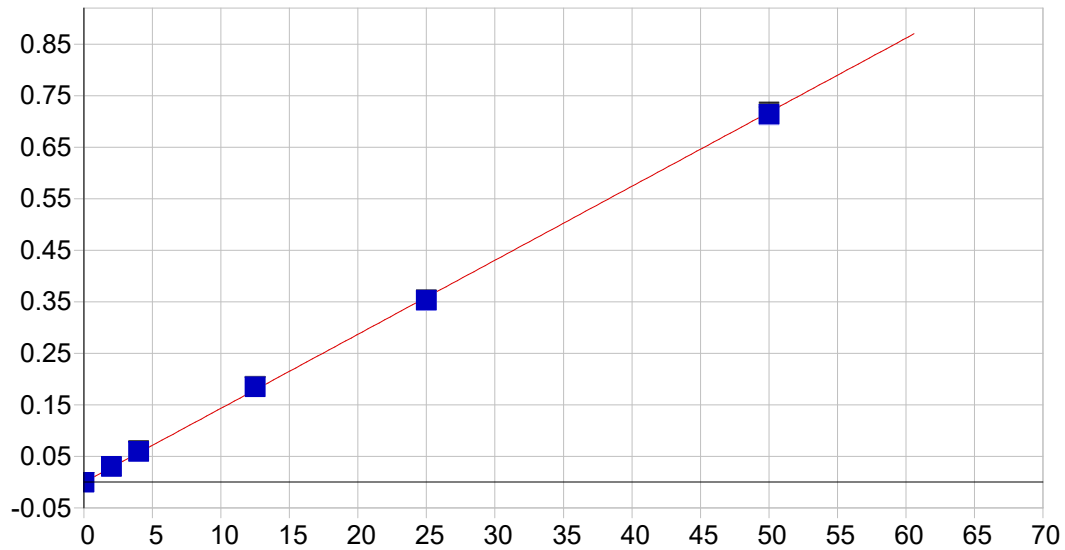


Mn 257.610 {131}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000082 Re-Slope: 1.000000
 A1 (Gain): 0.689751 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999489 Status: OK.
 Std Error of Est: 0.000366
 Predicted MDL: 0.000431
 Predicted MQL: 0.001436

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02220	.002	11.0	.01539	.000	1
S3	1.2500	1.3190	.069	5.52	.90987	.003	1
S4	2.5000	2.5152	.015	.609	1.7350	.006	1
S5	5.0000	4.8822	-.118	-2.36	3.3676	.014	1
S2	.40000	.43139	.031	7.85	.29764	.002	1

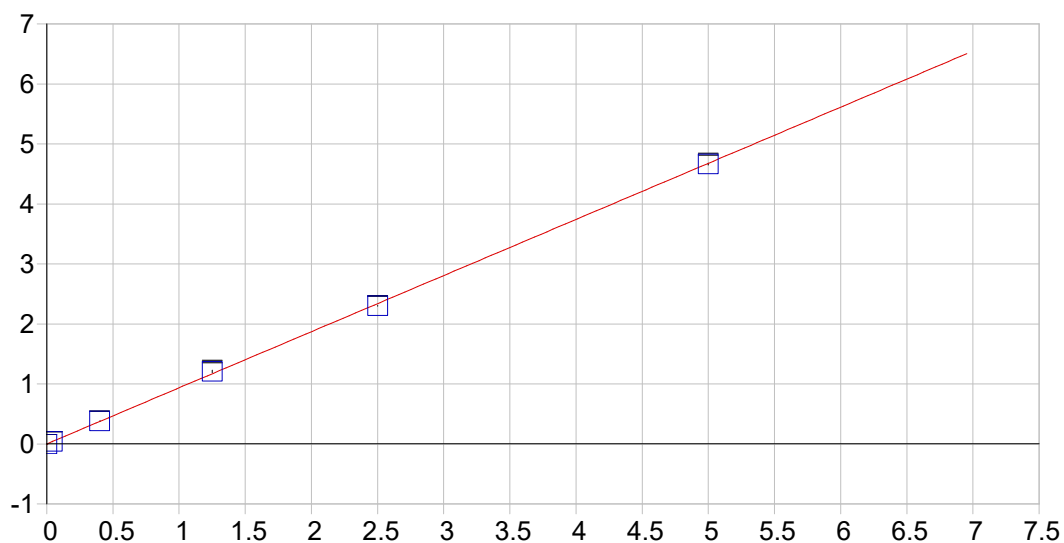


Mg 279.079 {121}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000374 Re-Slope: 1.000000
 A1 (Gain): 0.014364 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.024288
 Predicted MQL: 0.080961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00038	.000	1
S2	4.0000	4.1721	.172	4.30	.05941	.001	1
S3	12.500	12.906	.406	3.25	.18456	.001	1
S4	25.000	24.589	-.411	-1.64	.35193	.001	1
S5	50.000	49.729	-.271	-.542	.71212	.004	1
S1	2.0000	2.1033	.103	5.17	.02980	.000	1

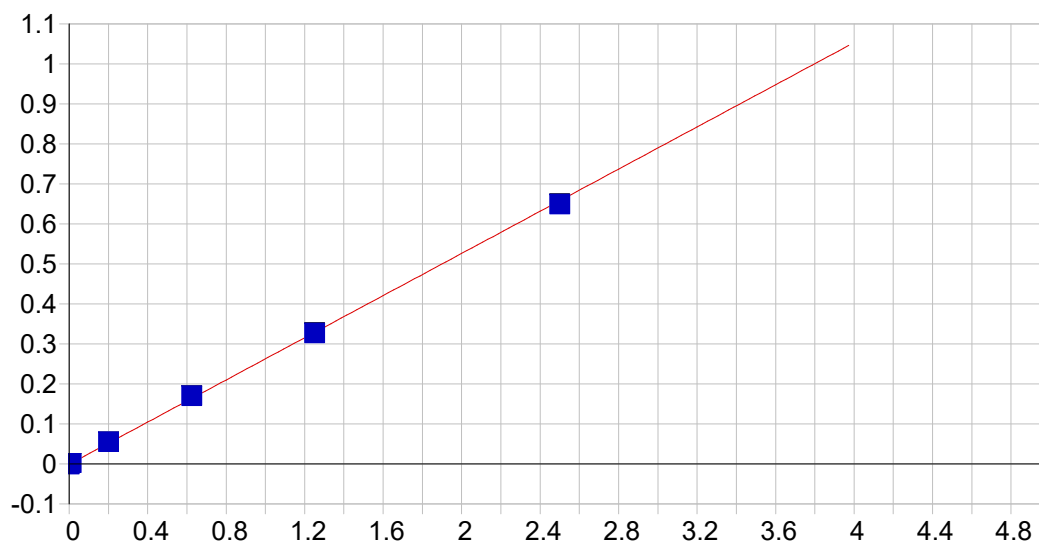


Ni 231.604 {446}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000298 Re-Slope: 1.000000
 A1 (Gain): 0.935385 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000340
 Predicted MDL: 0.000330
 Predicted MQL: 0.001099

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.04000	.04033	.000	.829	.03743	.000	1
S3	1.2500	1.2922	.042	3.37	1.2084	.022	1
S4	2.5000	2.4619	-.038	-1.52	2.3026	.005	1
S5	5.0000	4.9874	-.013	-.251	4.6649	.017	1
S2	.40000	.40814	.008	2.04	.38147	.001	1

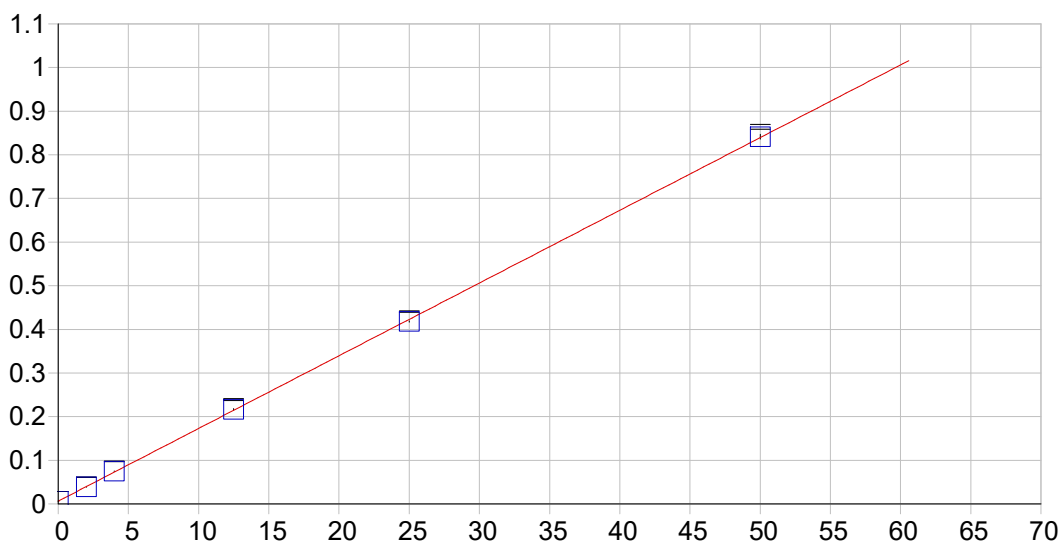


Ag 328.068 {103}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000863 Re-Slope: 1.000000
 A1 (Gain): 0.263538 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.000321
 Predicted MQL: 0.001069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.01000	.01122	.001	12.2	.00208	.000	1
S3	.62500	.64860	.024	3.78	.16968	.001	1
S4	1.2500	1.2438	-.006	-.493	.32617	.001	1
S5	2.5000	2.4689	-.031	-1.24	.64826	.001	1
S2	.20000	.21246	.012	6.23	.05501	.001	1

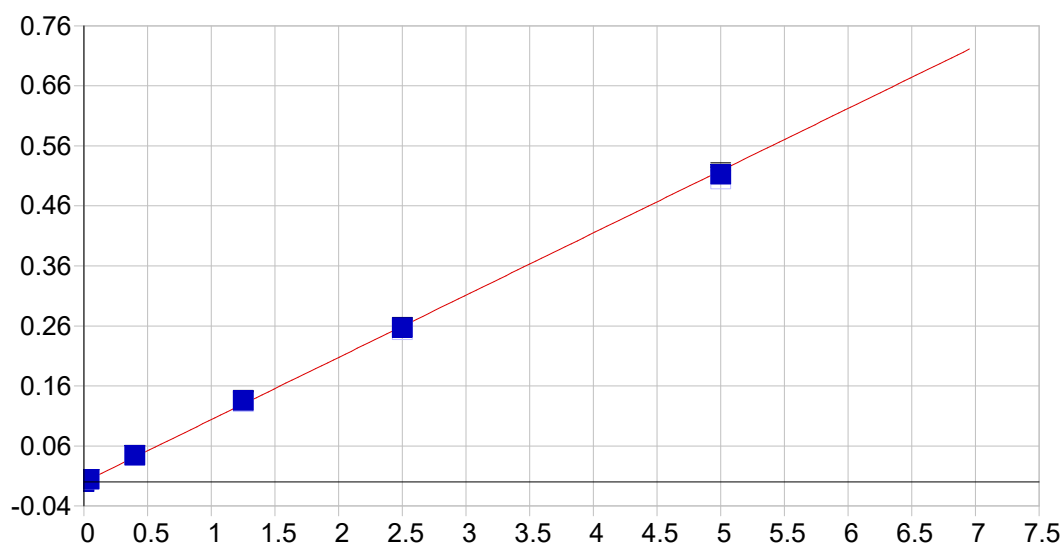


Na 589.592 { 57}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006338 Re-Slope: 1.000000
 A1 (Gain): 0.016661 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000085
 Predicted MDL: 0.007297
 Predicted MQL: 0.024323

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00634	.000	1
S2	4.0000	4.1025	.103	2.56	.07469	.001	1
S3	12.500	12.616	.116	.930	.21654	.002	1
S4	25.000	24.715	-.285	-1.14	.41811	.001	1
S5	50.000	50.121	.121	.241	.84139	.005	1
S1	2.0000	1.9455	-.055	-2.73	.03875	.000	1

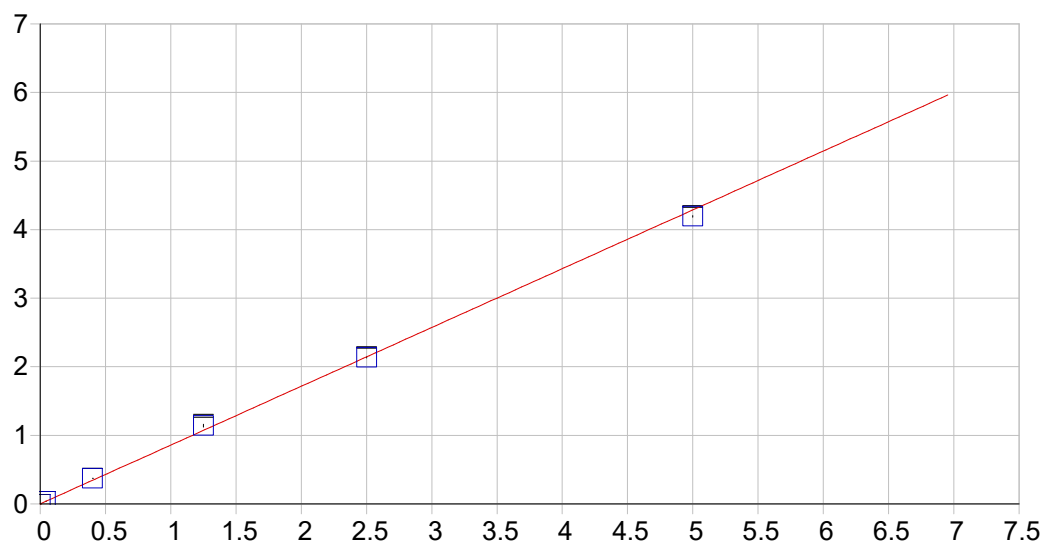


V 292.402 {115}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000012 Re-Slope: 1.000000
 A1 (Gain): 0.103741 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.003074
 Predicted MQL: 0.010247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.04000	.04090	.001	2.26	.00408	.000	1
S3	1.2500	1.3049	.055	4.39	.13346	.001	1
S4	2.5000	2.4800	-.020	-.801	.25345	.001	1
S5	5.0000	4.9390	-.061	-1.22	.50475	.003	1
S2	.40000	.42519	.025	6.30	.04349	.000	1

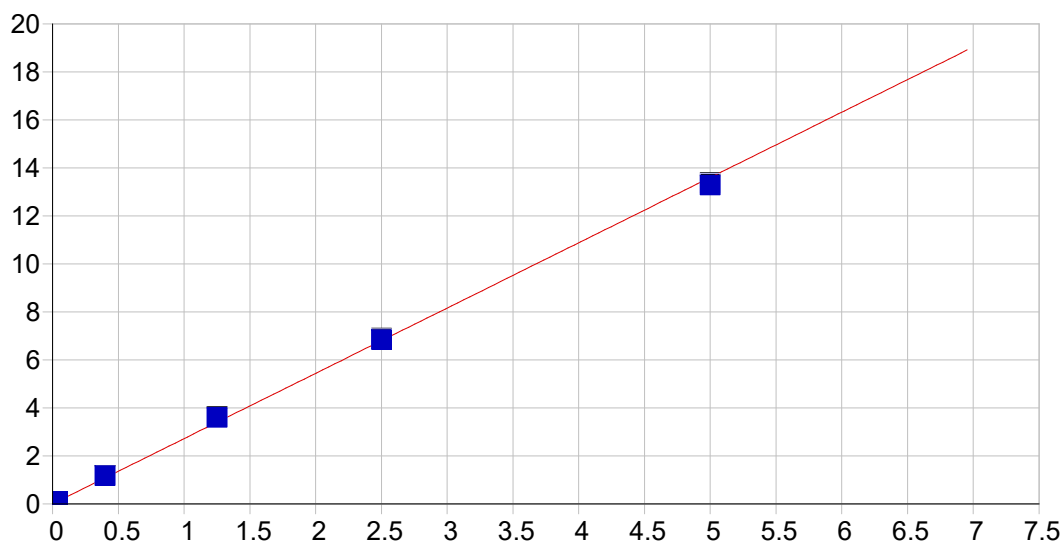


Zn 206.200 {464}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000434	Re-Slope:	1.000000
A1 (Gain):	0.857494	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999419	Status:	OK.
Std Error of Est:	0.000686		
Predicted MDL:	0.000279		
Predicted MQL:	0.000929		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00043	.000	1
S1	.04000	.04282	.003	7.04	.03715	.000	1
S3	1.2500	1.3303	.080	6.42	1.1411	.019	1
S4	2.5000	2.4931	-.007	-.274	2.1383	.008	1
S5	5.0000	4.8898	-.110	-2.20	4.1934	.013	1
S2	.40000	.43398	.034	8.50	.37257	.000	1

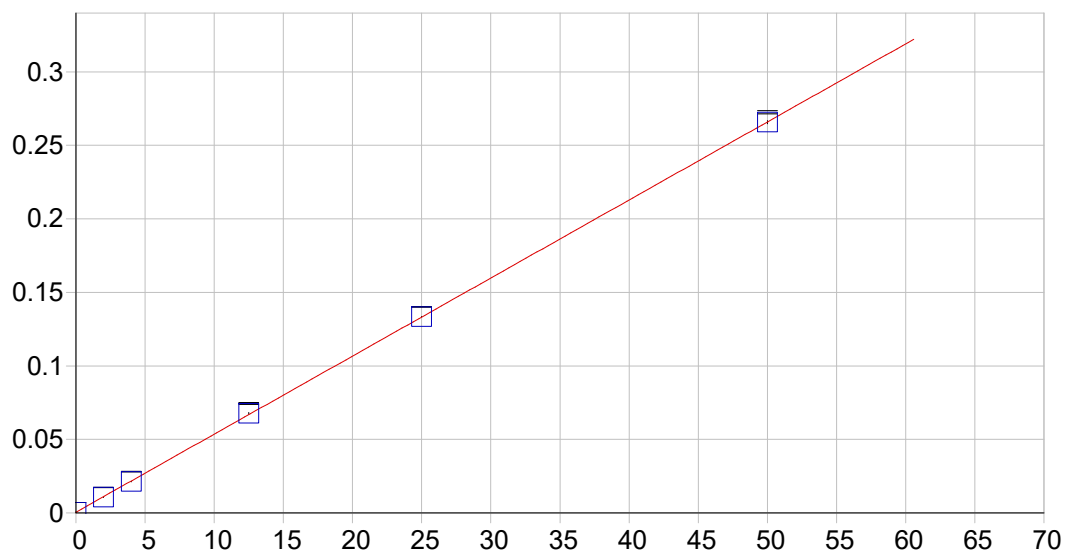


Zn 213.856 {158}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000543 Re-Slope: 1.000000
 A1 (Gain): 2.719968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999495 Status: OK.
 Std Error of Est: 0.002043
 Predicted MDL: 0.000291
 Predicted MQL: 0.000971

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00052	.000	1
S1	.04000	.04243	.002	6.09	.11670	.000	1
S3	1.2500	1.3222	.072	5.78	3.6181	.027	1
S4	2.5000	2.5135	.014	.540	6.8794	.024	1
S5	5.0000	4.8820	-.118	-2.36	13.364	.026	1
S2	.40000	.42985	.030	7.46	1.1765	.002	1

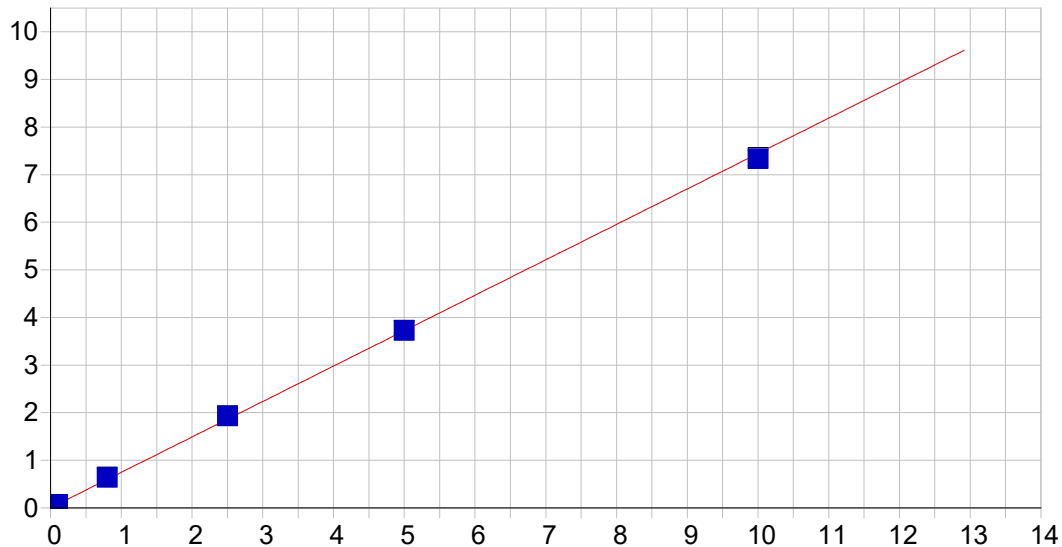


K 766.490 { 44}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000488 Re-Slope: 1.000000
 A1 (Gain): 0.005309 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.027690
 Predicted MQL: 0.092298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00049	.000	1
S2	4.0000	3.9311	-.069	-1.72	.02136	.000	1
S3	12.500	12.657	.157	1.25	.06768	.001	1
S4	25.000	25.047	.047	.190	.13346	.000	1
S5	50.000	49.965	-.035	-.070	.26575	.001	1
S1	2.0000	1.8997	-.100	-5.02	.01057	.000	1

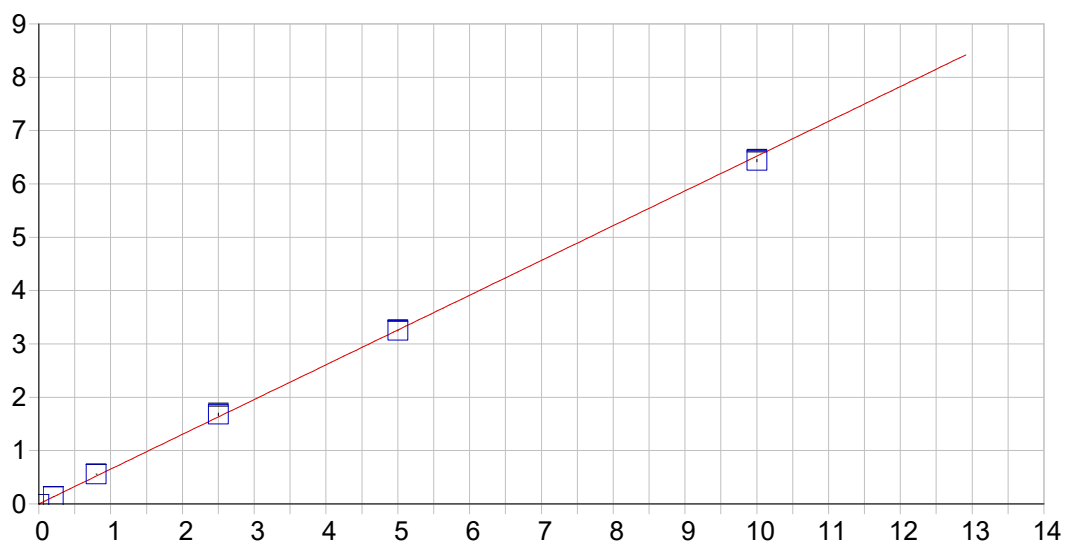


B 249.678 {135}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002568 Re-Slope: 1.000000
 A1 (Gain): 0.744168 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999753 Status: OK.
 Std Error of Est: 0.000869
 Predicted MDL: 0.000756
 Predicted MQL: 0.002521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00256	.000	1
S1	.10000	.10719	.007	7.19	.08213	.000	1
S3	2.5000	2.5864	.086	3.46	1.9276	.009	1
S4	5.0000	5.0028	.003	.057	3.7261	.007	1
S5	10.000	9.8515	-.148	-1.48	7.3350	.025	1
S2	.80000	.85205	.052	6.51	.63673	.009	1

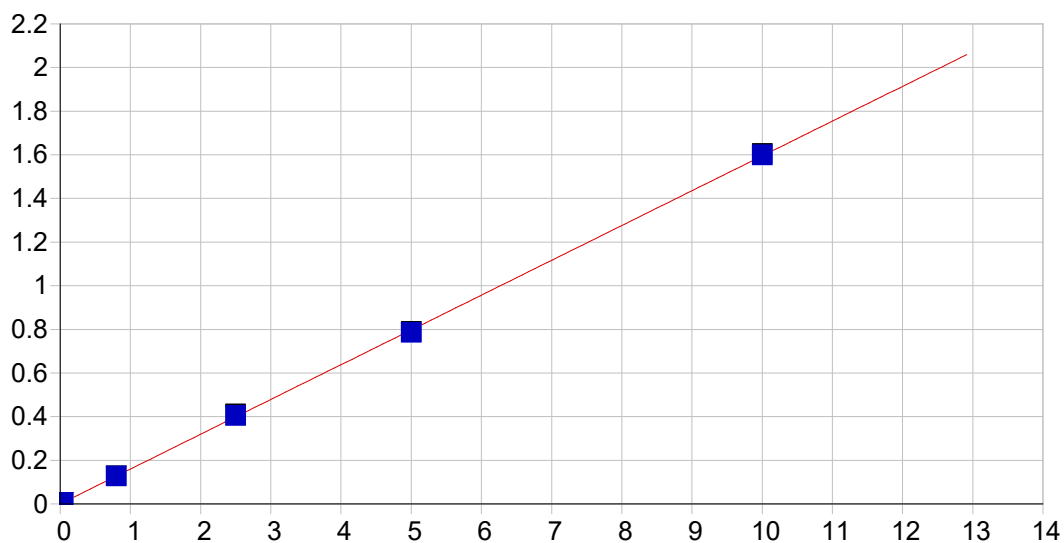


Mo 202.030 {467}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000301 Re-Slope: 1.000000
 A1 (Gain): 0.652040 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.001040
 Predicted MDL: 0.000357
 Predicted MQL: 0.001189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00028	.000	1
S1	.20000	.20907	.009	4.53	.13662	.000	1
S3	2.5000	2.5722	.072	2.89	1.6775	.029	1
S4	5.0000	4.9880	-.012	-.240	3.2527	.013	1
S5	10.000	9.8719	-.128	-1.28	6.4372	.023	1
S2	.80000	.85884	.059	7.36	.56030	.001	1

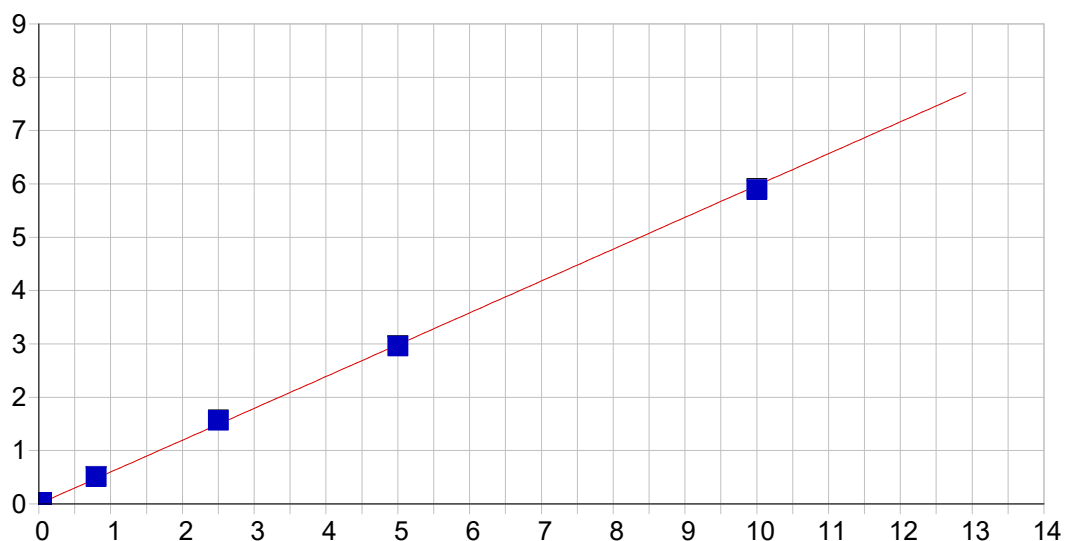


Sn 189.989 {478}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000124 Re-Slope: 1.000000
 A1 (Gain): 0.159467 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000944
 Predicted MQL: 0.003145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.04000	.03829	-.002	-4.29	.00621	.000	1
S3	2.5000	2.5363	.036	1.45	.40350	.007	1
S4	5.0000	4.9322	-.068	-1.36	.78447	.003	1
S5	10.000	10.030	.030	.304	1.5953	.006	1
S2	.80000	.80287	.003	.358	.12781	.000	1

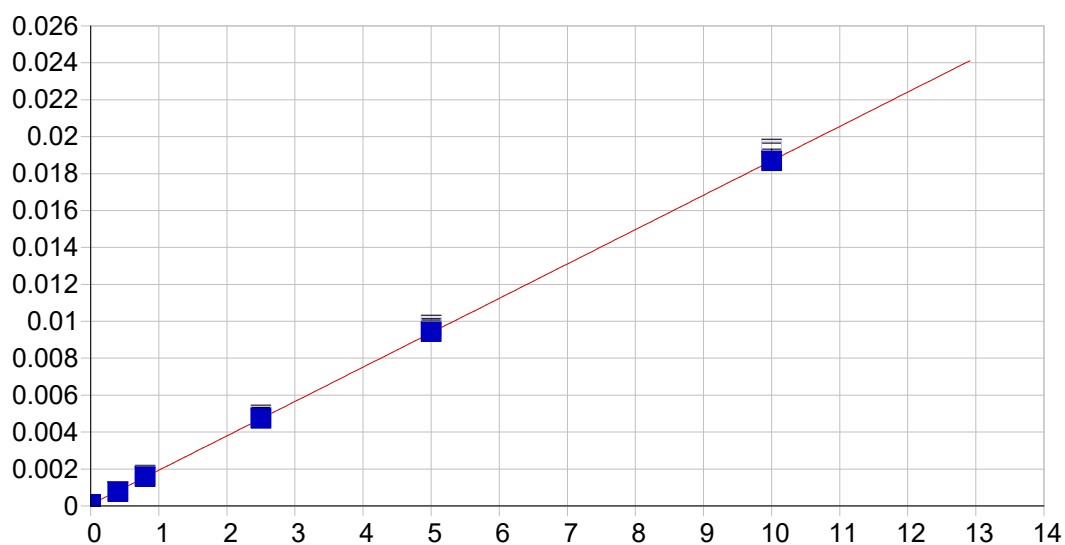


Ti 336.121 {100}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000554	Re-Slope:	1.000000
A1 (Gain):	0.596956	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999690	Status:	OK.
Std Error of Est:	0.000493		
Predicted MDL:	0.000891		
Predicted MQL:	0.002970		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.04000	.04230	.002	5.76	.02578	.001	1
S3	2.5000	2.6210	.121	4.84	1.5648	.009	1
S4	5.0000	4.9575	-.042	-.849	2.9593	.011	1
S5	10.000	9.8680	-.132	-1.32	5.8899	.020	1
S2	.80000	.85116	.051	6.39	.50854	.005	1

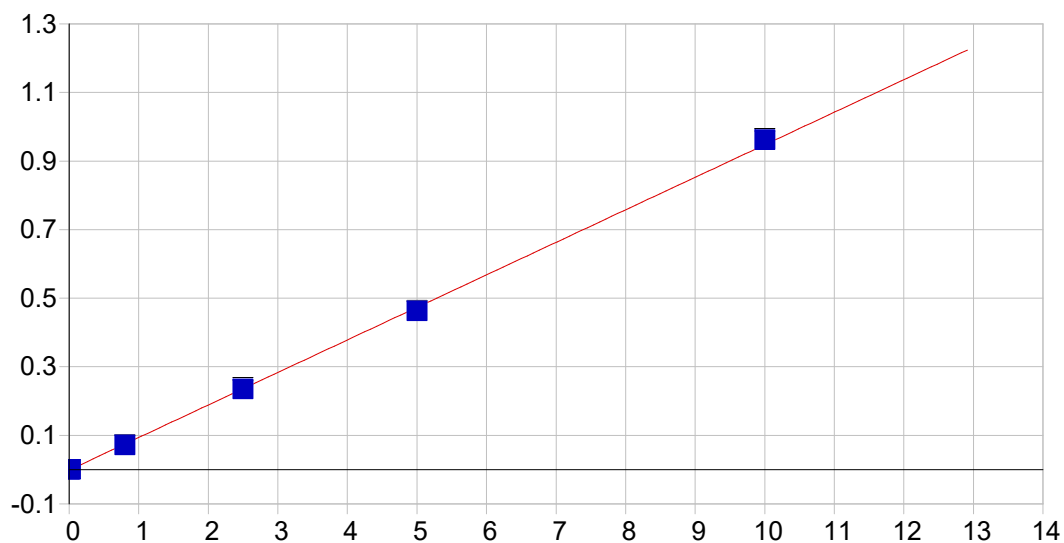


Si 288.158 {117}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.001862 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.012664
 Predicted MQL: 0.042213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00007	.000	1
S1	.40000	.36889	-.031	-7.78	.00076	.000	1
S3	2.5000	2.5016	.002	.063	.00486	.000	1
S4	5.0000	5.0261	.026	.522	.00970	.000	1
S5	10.000	9.9954	-.005	-.046	.01922	.000	1
S2	.80000	.80729	.007	.911	.00161	.000	1

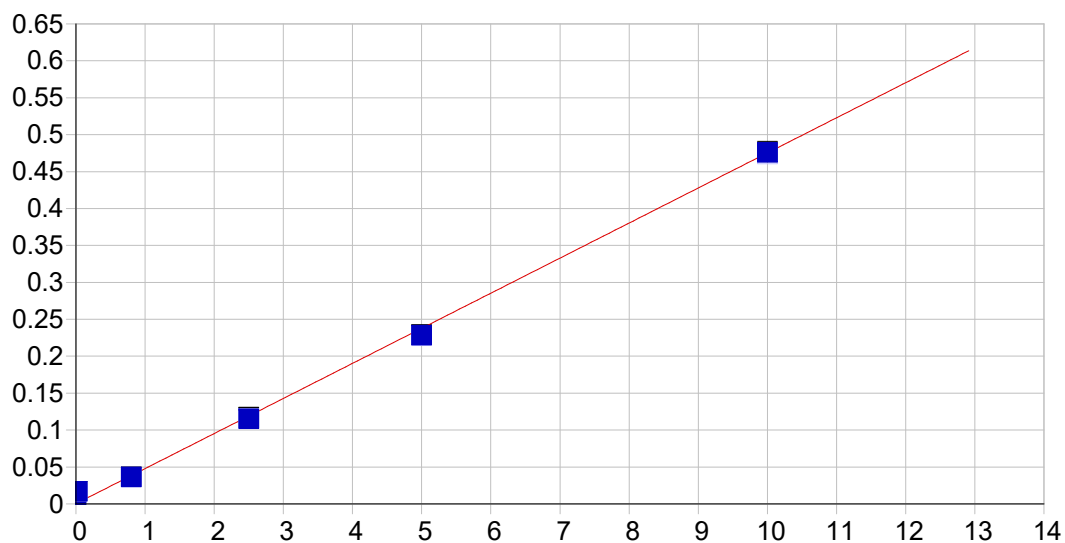


P 177.495 {490}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001196 Re-Slope: 1.000000
 A1 (Gain): 0.094869 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001584
 Predicted MQL: 0.005281

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00120	.000	1
S1	.02000	.01974	-.000	-1.32	.00068	.000	1
S3	2.5000	2.4915	-.009	-.341	.23520	.004	1
S4	5.0000	4.8877	-.112	-2.25	.46256	.002	1
S5	10.000	10.153	.153	1.53	.96217	.004	1
S2	.80000	.76791	-.032	-4.01	.07167	.000	1

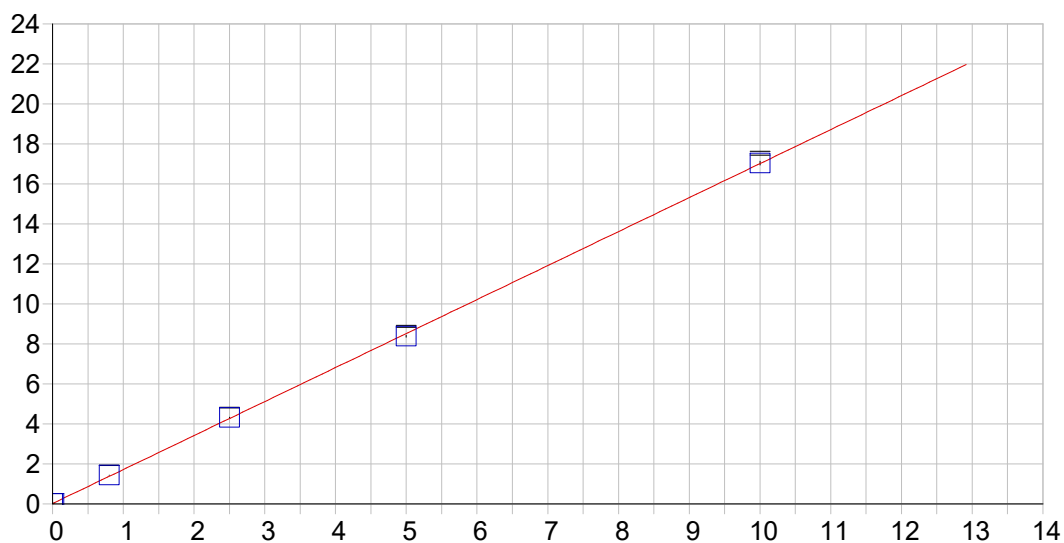


S 182.034 {485}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000361 Re-Slope: 1.000000
 A1 (Gain): 0.047500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.875992 Status: OK.
 Std Error of Est: 0.000610
 Predicted MDL: 0.003195
 Predicted MQL: 0.010651

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00035	.000	1
S1	.02000	.35136	.331	1660.	.01700	.000	1
S3	2.5000	2.4218	-.078	-3.13	.11492	.002	1
S4	5.0000	4.8039	-.196	-3.92	.22758	.001	1
S5	10.000	10.006	.006	.061	.47372	.002	1
S2	.80000	.75459	-.045	-5.68	.03605	.000	1

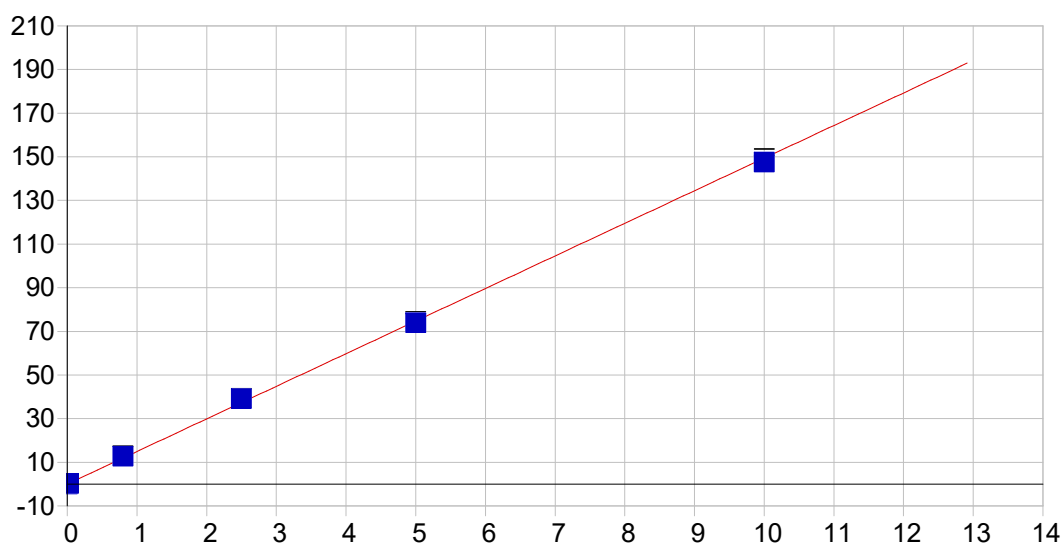


Li 670.784 { 50}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.018637 Re-Slope: 1.000000
 A1 (Gain): 1.699624 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000528
 Predicted MDL: 0.001064
 Predicted MQL: 0.003547

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01864	.002	1
S5	10.000	10.016	.016	.159	17.042	.097	1
S4	5.0000	4.9222	-.078	-1.56	8.3845	.041	1
S3	2.5000	2.5273	.027	1.09	4.3142	.017	1
S1	.02000	.01877	-.001	-6.16	.05054	.002	1
S2	.80000	.83582	.036	4.48	1.4392	.008	1

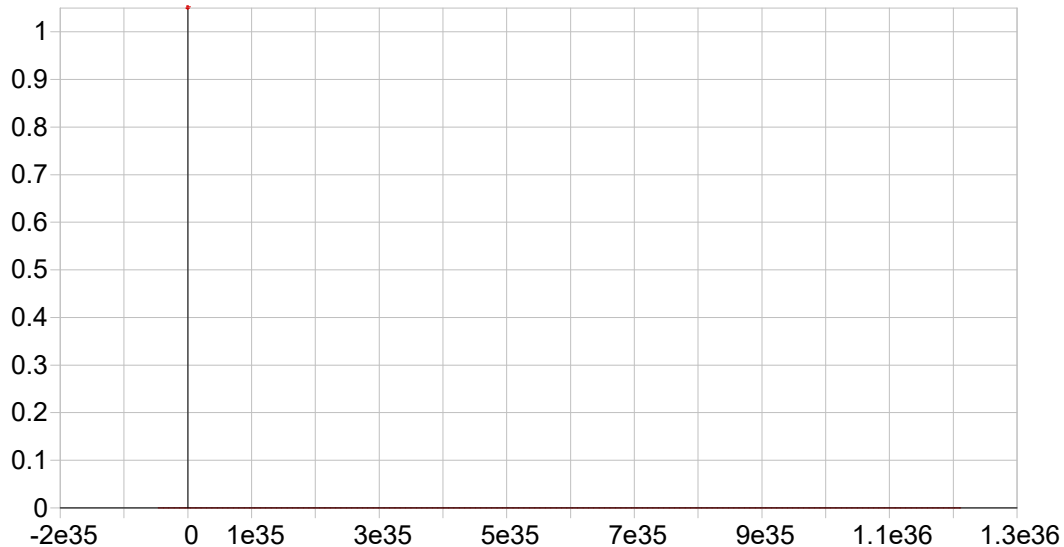


Sr 407.771 { 83}

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001162 Re-Slope: 1.000000
 A1 (Gain): 14.939742 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.009012
 Predicted MDL: 0.000058
 Predicted MQL: 0.000192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00123	.000	1
S1	.02000	.02257	.003	12.8	.33751	.001	1
S3	2.5000	2.6216	.122	4.86	39.202	.050	1
S4	5.0000	4.9480	-.052	-1.04	73.995	.483	1
S5	10.000	9.8731	-.127	-1.27	147.65	1.48	1
S2	.80000	.85475	.055	6.84	12.780	.128	1

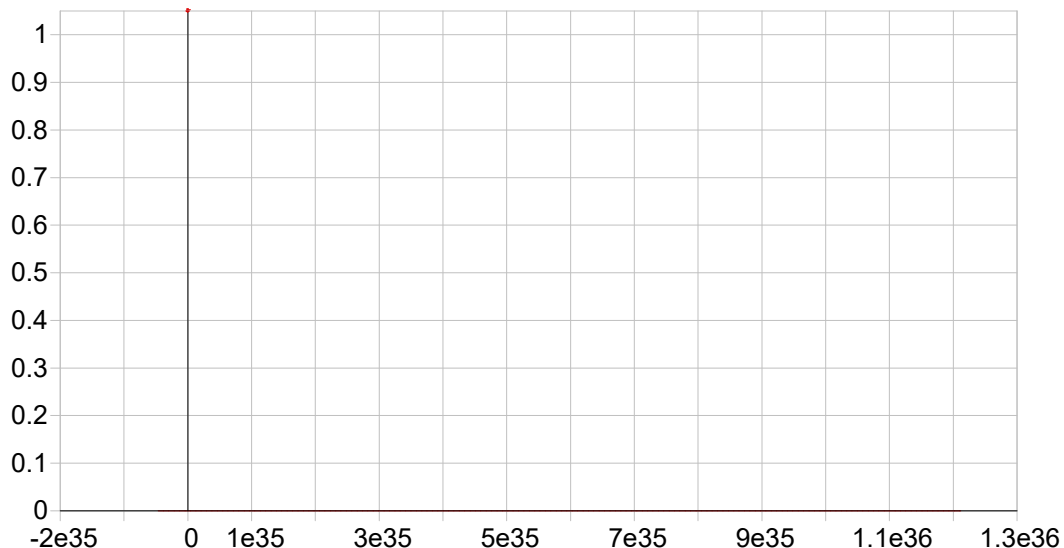


Y 224.306 {450}*

Date of Fit: 3/9/2022 18:09:09 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 3/9/2022 13:37:07 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	-.00008	-.00019	-.00021	.00015	.00055	.00074	-.00790	-.00087
Stddev	.00011	.00011	.00014	.00018	.00013	.00052	.00124	.00062
%RSD	144.42	59.029	65.039	121.34	23.707	70.269	15.658	71.502

#1	-.00017	-.00019	-.00009	.00027	.00040	.00019	-.00765	-.00047
#2	-.00011	-.00031	-.00036	-.00006	.00064	.00080	-.00925	-.00055
#3	.00005	-.00008	-.00018	.00022	.00061	.00123	-.00681	-.00158

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	-.00050	.00126	-.00000	-.00008	-.00017	.00006	.00008	-.00038
Stddev	.00018	.00036	.00002	.00005	.00047	.00001	.00022	.00030
%RSD	35.716	28.815	901.56	64.321	278.32	21.155	283.86	79.673

#1	-.00069	.00167	-.00003	-.00003	.00034	.00007	.00028	-.00064
#2	-.00034	.00097	-.00001	-.00007	-.00026	.00005	.00012	-.00044
#3	-.00046	.00114	.00002	-.00013	-.00059	.00005	-.00016	-.00005

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	-.00030	-.00086	.00634	-.00001	.00052	.00049	.00256	.00028
Stddev	.00025	.00002	.00011	.00028	.00050	.00006	.00044	.00006
%RSD	83.954	2.4596	1.7292	2176.3	95.153	11.536	17.185	21.783

#1	-.00042	-.00089	.00624	.00016	.00033	.00042	.00274	.00030
#2	-.00047	-.00085	.00645	.00013	.00015	.00052	.00205	.00033
#3	-.00001	-.00086	.00632	-.00033	.00109	.00052	.00287	.00022

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	.00012	.00055	.00007	-.00120	.00035	.01864	-.00123	
Stddev	.00007	.00045	.00001	.00003	.00017	.00227	.00018	
%RSD	57.523	81.949	16.239	2.3981	48.477	12.179	14.426	

#1	.00020	.00086	.00007	-.00120	.00043	.01669	-.00134	
#2	.00006	.00076	.00006	-.00122	.00045	.01809	-.00102	
#3	.00011	.00003	.00008	-.00117	.00015	.02113	-.00132	

Sample Name: S0 Acquired: 3/9/2022 13:37:07 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	2021.2	68823.	4567.0	1640.9	2544.9
Stddev	10.9	89.	22.9	11.4	18.6
%RSD	.53927	.12997	.50231	.69330	.72928
#1	2033.7	68731.	4542.0	1629.1	2566.4
#2	2016.3	68910.	4571.8	1641.8	2534.3
#3	2013.6	68830.	4587.1	1651.8	2534.2

Sample Name: S1 Acquired: 3/9/2022 13:41:09 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	.00117	.00316	.00252	.00129	.00961	.01511	.56031	.06202
Stddev	.00012	.00006	.00040	.00024	.00006	.00086	.00191	.00033
%RSD	10.024	1.8236	16.033	18.428	.58734	5.6751	.34176	.53630

#1	.00107	.00317	.00261	.00101	.00960	.01412	.56087	.06184
#2	.00115	.00310	.00288	.00146	.00955	.01564	.55818	.06183
#3	.00130	.00322	.00208	.00138	.00967	.01556	.56188	.06241

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	.01950	.12051	.00098	.03129	.02114	.00025	.01539	.02980
Stddev	.00003	.00145	.00001	.00025	.00026	.00002	.00024	.00014
%RSD	.13165	1.2057	1.3000	.80923	1.2277	6.1133	1.5404	.48147

#1	.01947	.11895	.00096	.03102	.02106	.00027	.01512	.02970
#2	.01952	.12075	.00099	.03132	.02143	.00024	.01556	.02975
#3	.01952	.12183	.00099	.03152	.02093	.00025	.01549	.02997

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	.03743	.00208	.03875	.00408	.11670	.01057	.08213	.13662
Stddev	.00039	.00006	.00035	.00039	.00028	.00011	.00032	.00012
%RSD	1.0474	2.9248	.91386	9.5035	.23600	1.0757	.38714	.09005

#1	.03781	.00213	.03846	.00381	.11685	.01066	.08190	.13663
#2	.03744	.00210	.03865	.00390	.11639	.01044	.08201	.13674
#3	.03703	.00201	.03915	.00452	.11688	.01061	.08249	.13649

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	.00621	.02578	.00076	.00068	.01700	.05054	.33751	
Stddev	.00005	.00057	.00002	.00012	.00020	.00208	.00113	
%RSD	.83285	2.2141	2.6624	17.478	1.1944	4.1170	.33338	

#1	.00626	.02585	.00074	.00063	.01687	.05288	.33653	
#2	.00622	.02518	.00077	.00081	.01723	.04984	.33726	
#3	.00615	.02631	.00076	.00059	.01689	.04889	.33874	

Sample Name: S1 Acquired: 3/9/2022 13:41:09 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	2002.9	68022.	4584.6	1627.4	2488.1
Stddev	5.6	189.	22.5	9.4	8.9
%RSD	.28142	.27814	.49113	.57805	.35588
#1	2000.5	67821.	4561.2	1617.0	2482.3
#2	1998.9	68197.	4586.4	1635.4	2483.7
#3	2009.4	68047.	4606.1	1629.9	2498.3

Sample Name: S2 Acquired: 3/9/2022 13:45:10 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	.04696	.06947	.18638	.04586	.14957	.22029	9.0795	.41699
Stddev	.00011	.00025	.00064	.00023	.00093	.00184	.0864	.00511
%RSD	.24297	.35809	.34194	.51086	.62255	.83367	.95127	1.2254

#1	.04709	.06946	.18596	.04598	.14922	.21848	9.0872	.42289
#2	.04689	.06972	.18607	.04559	.14886	.22215	9.1618	.41413
#3	.04689	.06922	.18711	.04601	.15062	.22025	8.9896	.41396

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3127	.24514	.01593	.42312	.20361	.00179	.29764	.05941
Stddev	.0182	.00077	.00011	.00091	.00052	.00001	.00221	.00082
%RSD	1.3833	.31571	.68235	.21392	.25670	.58890	.74240	1.3879

#1	1.3233	.24452	.01603	.42223	.20350	.00178	.29534	.05871
#2	1.3231	.24601	.01593	.42308	.20315	.00180	.29782	.05920
#3	1.2917	.24490	.01581	.42404	.20418	.00180	.29975	.06032

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	.38147	.05501	.07469	.04349	1.1765	.02136	.63673	.56030
Stddev	.00091	.00065	.00088	.00029	.0025	.00029	.00924	.00052
%RSD	.23798	1.1824	1.1763	.67350	.21182	1.3732	1.4513	.09233

#1	.38149	.05576	.07371	.04323	1.1782	.02110	.64663	.55985
#2	.38056	.05461	.07495	.04381	1.1777	.02130	.63522	.56019
#3	.38237	.05465	.07541	.04342	1.1736	.02168	.62834	.56087

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	.12781	.50854	.00161	.07167	.03605	1.4392	12.780	
Stddev	.00004	.00518	.00005	.00034	.00010	.0080	.128	
%RSD	.03272	1.0177	2.8930	.47109	.28640	.55676	.99887	

#1	.12777	.50269	.00156	.07140	.03612	1.4304	12.808	
#2	.12785	.51042	.00163	.07156	.03593	1.4460	12.892	
#3	.12780	.51251	.00165	.07205	.03609	1.4413	12.641	

Sample Name: S2 Acquired: 3/9/2022 13:45:10 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	2029.5	67632.	4571.1	1599.3	2465.5
Stddev	9.4	207.	39.6	6.2	15.3
%RSD	.46441	.30556	.86699	.38979	.61995
#1	2024.9	67708.	4538.4	1606.1	2458.7
#2	2023.3	67398.	4559.7	1593.9	2454.8
#3	2040.4	67790.	4615.2	1597.8	2483.0

Sample Name: S3 Acquired: 3/9/2022 13:49:01 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	.14649	.21386	.58335	.14070	.46062	.66921	27.932	1.2705
Stddev	.00311	.00391	.01117	.00249	.00747	.00488	.093	.0035
%RSD	2.1226	1.8306	1.9152	1.7724	1.6218	.72881	.33245	.27486

#1	.14454	.21131	.57695	.13927	.45733	.66463	27.825	1.2734
#2	.15007	.21837	.59625	.14358	.46917	.66867	27.985	1.2667
#3	.14485	.21190	.57685	.13926	.45536	.67434	27.986	1.2715

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	4.0790	.73914	.04889	1.3099	.61999	.00537	.90987	.18456
Stddev	.0835	.00298	.00018	.0258	.00904	.00004	.00278	.00077
%RSD	2.0460	.40313	.36847	1.9664	1.4589	.71683	.30587	.41704

#1	4.0261	.73635	.04872	1.2952	.61795	.00536	.90668	.18387
#2	4.1752	.73878	.04908	1.3397	.62988	.00542	.91118	.18442
#3	4.0358	.74228	.04886	1.2949	.61214	.00535	.91176	.18539

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	1.2084	.16968	.21654	.13346	3.6181	.06768	1.9276	1.6775
Stddev	.0216	.00116	.00219	.00078	.0270	.00063	.0086	.0291
%RSD	1.7896	.68108	1.0124	.58656	.74480	.93691	.44843	1.7342

#1	1.1990	.16863	.21430	.13265	3.6117	.06704	1.9322	1.6609
#2	1.2331	.17092	.21868	.13350	3.6476	.06831	1.9176	1.7111
#3	1.1931	.16950	.21662	.13422	3.5949	.06770	1.9329	1.6605

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	.40350	1.5648	.00486	.23520	.11492	4.3142	39.202	
Stddev	.00699	.0093	.00007	.00429	.00202	.0170	.050	
%RSD	1.7323	.59468	1.4264	1.8239	1.7609	.39429	.12780	

#1	.39991	1.5545	.00478	.23387	.11404	4.2946	39.170	
#2	.41155	1.5673	.00492	.24000	.11723	4.3229	39.177	
#3	.39902	1.5726	.00489	.23174	.11348	4.3250	39.260	

Sample Name: S3 Acquired: 3/9/2022 13:49:01 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	2000.7	66969.	4596.3	1579.5	2339.2
Stddev	31.1	394.	15.7	12.5	39.3
%RSD	1.5559	.58897	.34116	.79428	1.6786
#1	2012.4	67080.	4578.3	1582.4	2359.8
#2	1965.4	66531.	4606.8	1565.7	2294.0
#3	2024.3	67296.	4603.9	1590.3	2364.0

Sample Name: S4 Acquired: 3/9/2022 13:52:53 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	.28180	.40803	1.1311	.26703	.87446	1.2839	53.726	2.4092
Stddev	.00093	.00122	.0036	.00114	.00217	.0039	.216	.0075
%RSD	.33140	.29872	.31586	.42766	.24780	.30367	.40173	.31119

#1	.28081	.40681	1.1273	.26587	.87222	1.2794	53.735	2.4009
#2	.28266	.40924	1.1315	.26816	.87654	1.2866	53.937	2.4155
#3	.28194	.40804	1.1344	.26705	.87463	1.2856	53.506	2.4113

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.0445	1.4020	.09295	2.5649	1.1602	.01033	1.7350	.35193
Stddev	.0155	.0033	.00042	.0032	.0036	.00005	.0064	.00075
%RSD	.19254	.23307	.45332	.12550	.31154	.47787	.37108	.21199

#1	8.0321	1.3985	.09297	2.5612	1.1563	.01029	1.7275	.35113
#2	8.0395	1.4027	.09253	2.5668	1.1634	.01031	1.7387	.35261
#3	8.0618	1.4049	.09337	2.5668	1.1610	.01038	1.7387	.35203

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3026	.32617	.41811	.25345	6.8794	.13346	3.7261	3.2527
Stddev	.0048	.00079	.00125	.00050	.0238	.00023	.0068	.0128
%RSD	.20884	.24289	.29912	.19808	.34639	.17038	.18264	.39477

#1	2.2975	.32598	.41784	.25321	6.8546	.13335	3.7186	3.2383
#2	2.3031	.32549	.41947	.25403	6.9021	.13372	3.7280	3.2629
#3	2.3070	.32704	.41701	.25312	6.8815	.13331	3.7318	3.2569

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	.78447	2.9593	.00970	.46256	.22758	8.3845	73.995	
Stddev	.00324	.0110	.00010	.00168	.00077	.0408	.483	
%RSD	.41286	.36988	1.0430	.36398	.33810	.48619	.65240	

#1	.78085	2.9552	.00959	.46082	.22677	8.3854	73.838	
#2	.78550	2.9716	.00971	.46418	.22766	8.4248	73.610	
#3	.78708	2.9509	.00979	.46268	.22831	8.3433	74.537	

Sample Name: S4 Acquired: 3/9/2022 13:52:53 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	1969.0	66241.	4589.8	1554.7	2237.0
Stddev	5.7	81.	7.7	5.7	4.6
%RSD	.29173	.12213	.16712	.36665	.20626
#1	1971.7	66148.	4581.3	1550.0	2237.3
#2	1962.4	66294.	4592.2	1553.1	2232.3
#3	1972.9	66282.	4596.1	1561.1	2241.5

Sample Name: S5 Acquired: 3/9/2022 13:56:41 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	.56897	.80853	2.2794	.53584	1.7747	2.5956	106.42	4.7563
Stddev	.00249	.00307	.0086	.00148	.0055	.0050	.41	.0095
%RSD	.43818	.38031	.37767	.27698	.31241	.19267	.38720	.19894

#1	.56659	.80636	2.2703	.53415	1.7687	2.5914	106.36	4.7519
#2	.56876	.80719	2.2807	.53645	1.7756	2.6011	106.86	4.7498
#3	.57156	.81205	2.2874	.53693	1.7797	2.5943	106.04	4.7671

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.342	2.7951	.18091	5.2223	2.2951	.02047	3.3676	.71212
Stddev	.070	.0106	.00062	.0211	.0065	.00010	.0138	.00436
%RSD	.43139	.37830	.34501	.40350	.28125	.47346	.41002	.61248

#1	16.275	2.7876	.18147	5.2007	2.2901	.02049	3.3523	.70850
#2	16.337	2.7905	.18024	5.2232	2.2929	.02056	3.3792	.71090
#3	16.415	2.8072	.18102	5.2428	2.3024	.02037	3.3712	.71697

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.6649	.64826	.84139	.50475	13.364	.26575	7.3350	6.4372
Stddev	.0169	.00075	.00543	.00268	.026	.00106	.0255	.0226
%RSD	.36310	.11604	.64516	.53170	.19577	.39739	.34763	.35121

#1	4.6492	.64891	.84153	.50171	13.347	.26619	7.3107	6.4146
#2	4.6625	.64843	.84674	.50574	13.394	.26651	7.3326	6.4371
#3	4.6829	.64743	.83589	.50679	13.350	.26454	7.3616	6.4598

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	1.5953	5.8899	.01922	.96217	.47372	17.042	147.65
Stddev	.0057	.0199	.00010	.00359	.00190	.097	1.48
%RSD	.35675	.33794	.54212	.37354	.40195	.57023	1.0044

#1	1.5896	5.8753	.01910	.95887	.47237	17.003	146.14
#2	1.5954	5.9125	.01926	.96164	.47290	17.152	149.11
#3	1.6009	5.8817	.01930	.96600	.47590	16.970	147.70

Sample Name: S5 Acquired: 3/9/2022 13:56:41 Type: Cal
Method: NON EPA-6010-200.7(v1443) 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	1879.2	65034.	4497.7	1527.3	2068.7
Stddev	5.4	102.	9.0	3.8	5.7
%RSD	.28576	.15651	.20102	.24591	.27609
#1	1885.3	64927.	4503.7	1528.6	2074.9
#2	1877.6	65046.	4502.1	1523.1	2067.7
#3	1874.9	65129.	4487.3	1530.3	2063.6

Sample Name: ICV01 Acquired: 3/9/2022 14:00:42 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	1.030947	1.043043	1.005735	1.039299	1.010193	2.588297
Stddev	.014355	.012213	.011081	.006145	.008124	.015593
%RSD	1.392430	1.170864	1.101800	.5912796	.8041711	.6024494

#1	1.030447	1.043438	1.007145	1.038258	1.003347	2.571329
#2	1.016849	1.030638	.994016	1.033741	1.008061	2.601997
#3	1.045546	1.055054	1.016043	1.045898	1.019169	2.591565

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5400646	.5255355	.4887688	10.12623	.5256417	.5138451
Stddev	.0025156	.0012978	.0057431	.09146	.0032287	.0034032
%RSD	.4658045	.2469503	1.175008	.9031877	.6142343	.6622928

#1	.5374779	.5251207	.4890428	10.04267	.5224352	.5116432
#2	.5402132	.5244958	.4828936	10.22394	.5288921	.5121274
#3	.5425026	.5269900	.4943699	10.11209	.5255979	.5177648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5386544	10.12545	.5411803	6.034585	.5146819	.2513287
Stddev	.0033171	.20841	.0054725	.056009	.0036231	.0006199
%RSD	.6158074	2.058306	1.011221	.9281363	.7039587	.2466623

#1	.5364903	9.90177	.5361522	5.978020	.5129015	.2509207
#2	.5369997	10.31417	.5403796	6.035713	.5122933	.2520421
#3	.5424733	10.16041	.5470090	6.090021	.5188508	.2510234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.667197	.5146888	1.035884	9.664145	2.582009	2.557761
Stddev	.065160	.0078048	.004112	.105440	.007731	.031101
%RSD	.6740282	1.516402	.3969327	1.091044	.2994005	1.215956

#1	9.592668	.5071414	1.031704	9.545887	2.583841	2.561014
#2	9.713393	.5141972	1.039924	9.748350	2.573527	2.525161
#3	9.695531	.5227277	1.036025	9.698199	2.588659	2.587108

Sample Name: ICV01 Acquired: 3/9/2022 14:00:42 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	2.480271	2.649652	2.287842	F .0062530	F .0009657	F .0015029
Stddev	.016737	.014490	.027462	.0011757	.0025074	.0011216
%RSD	.6747883	.5468672	1.200340	18.80116	259.6340	74.62690

#1	2.469149	2.632947	2.256134	.0069745	.0006859	.0012293
#2	2.472146	2.658819	2.303347	.0068882	.0036013	.0027360
#3	2.499519	2.657191	2.304044	.0048965	-.001390	.0005435

Elem	Sr4077
Units	ppm
Avg	F -.006248
Stddev	.000318
%RSD	5.086048

#1	-.005938
#2	-.006232
#3	-.006573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.334	67729.77	4555.349	1582.283	2401.749
Stddev	23.503	14.74	21.468	5.686	29.015
%RSD	1.169108	.0217684	.4712811	.3593512	1.208087

#1	2007.187	67744.35	4533.155	1575.994	2394.223
#2	2035.252	67730.11	4576.010	1583.794	2433.785
#3	1988.563	67714.87	4556.881	1587.060	2377.237

Sample Name: LLICV01 Acquired: 3/9/2022 15:04:15 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203808	.0405190	.0122438	.0232317	.0525040	.1038082
Stddev	.0017432	.0015940	.0010046	.0014671	.0006896	.0057481
%RSD	8.553162	3.934009	8.204681	6.314952	1.313399	5.537227

#1	.0209188	.0389096	.0129940	.0215514	.0529020	.1103409
#2	.0184320	.0405503	.0111025	.0242584	.0529022	.1015585
#3	.0217916	.0420972	.0126349	.0238852	.0517077	.0995252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1108242	.0063834	.0060222	2.018166	.0105637	.0297794
Stddev	.0006229	.0001182	.0000629	.022856	.0002245	.0002191
%RSD	.5620382	1.852014	1.045032	1.132491	2.124993	.7358885

#1	.1101296	.0062987	.0059634	1.992208	.0103065	.0296051
#2	.1110096	.0065184	.0060886	2.035273	.0106643	.0300255
#3	.1113333	.0063330	.0060145	2.027015	.0107202	.0297078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226790	.0953205	.0218284	2.117187	.0396389	.0108533
Stddev	.0004244	.0057122	.0004699	.041051	.0005437	.0000425
%RSD	1.871290	5.992604	2.152533	1.938917	1.371753	.3910980

#1	.0231427	.0929168	.0215300	2.077007	.0390111	.0108848
#2	.0223099	.1018417	.0223701	2.115500	.0399567	.0108700
#3	.0225845	.0912029	.0215852	2.159056	.0399491	.0108050

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.884082	.0390506	.0432500	1.877158	.1074141	.2102556
Stddev	.014949	.0027341	.0001631	.043294	.0018735	.0001474
%RSD	.7934439	7.001447	.3771419	2.306339	1.744144	.0700991

#1	1.877301	.0360974	.0430721	1.888151	.1057856	.2101065
#2	1.873724	.0395607	.0433926	1.829428	.1094616	.2104012
#3	1.901219	.0414937	.0432853	1.913896	.1069951	.2102589

Sample Name: LLICV01 Acquired: 3/9/2022 15:04:15 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372124	.0419665	.3795885	.0194453	F .3423535	.0185863
Stddev	.0007982	.0017801	.0085039	.0008349	.0004965	.0004932
%RSD	2.145076	4.241738	2.240287	4.293565	.1450243	2.653447

#1	.0364939	.0399172	.3867225	.0195947	.3424384	.0186846
#2	.0370716	.0428536	.3818649	.0185458	.3428020	.0180514
#3	.0380716	.0431288	.3701781	.0201955	.3418200	.0190229

Elem	Sr4077
Units	ppm
Avg	.0226146
Stddev	.0001067
%RSD	.4719221

#1	.0225423
#2	.0225642
#3	.0227371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.000	66703.70	4479.318	1564.564	2457.140
Stddev	7.142	169.47	26.127	12.289	9.786
%RSD	.3695013	.2540683	.5832907	.7854404	.3982566

#1	1924.780	66510.86	4505.002	1551.585	2445.841
#2	1937.692	66828.94	4452.768	1576.020	2462.732
#3	1936.528	66771.31	4480.185	1566.086	2462.848

Sample Name: ICB01 Acquired: 3/9/2022 15:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0009521	.0014465	-.000033	.0006637	-.001564	-.007591	-.000249
Stddev	.0018261	.0021237	.000888	.0012926	.000472	.000996	.000211
%RSD	191.7970	146.8174	2707.466	194.7442	30.18332	13.11688	84.64149

#1	-.000395	.0018498	-.000481	-.000810	-.001570	-.007426	-.000351
#2	.003031	-.000850	.000990	.001196	-.001089	-.008659	-.000007
#3	.000220	.003340	-.000607	.001605	-.002033	-.006689	-.000391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	-.000027	-.014343	.0000504	.0001803	.0000135	-.008246
Stddev	.000018	.000011	.011903	.0001372	.0001719	.0003617	.005438
%RSD	53.77245	42.41057	82.98829	272.3759	95.32109	2674.323	65.94643

#1	-.000054	-.000019	-.028087	-.000102	.0000382	-.000384	-.008220
#2	-.000021	-.000022	-.007499	.000090	.0001313	.000324	-.002821
#3	-.000026	-.000040	-.007443	.000163	.0003713	.000100	-.013697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002261	-.011092	.0001511	.0001672	-.213056	-.000917	-.000107
Stddev	.0001214	.011044	.0002141	.0003807	.004618	.001183	.000176
%RSD	53.67358	99.56518	141.6451	227.6429	2.167484	129.0508	164.9314

#1	.0003627	-.023178	.0000434	-.000264	-.216054	.000448	-.000030
#2	.0001306	-.008574	.0000123	.000309	-.207738	-.001545	.000018
#3	.0001851	-.001525	.0003976	.000457	-.215375	-.001654	-.000309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.121241	.0002180	.0000985	.0011630	-.000247	-.010289	.0000420
Stddev	.014105	.0003422	.0000291	.0003299	.000265	.004180	.0004666
%RSD	11.63387	156.9283	29.56842	28.36891	107.4688	40.62733	1112.163

#1	-.114457	.0004484	.0000818	.0008523	-.000550	-.014455	.0001397
#2	-.137457	-.000175	.0000816	.0011273	-.000057	-.006095	-.000466
#3	-.111811	.000381	.0001321	.0015093	-.000134	-.010316	.000452

Sample Name: ICB01 Acquired: 3/9/2022 15:08:16 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.004223	-.003991	-.000015
Stddev	.001044	.000773	.000036
%RSD	24.71899	19.37811	247.0305

#1	-.003367	-.004296	.000027
#2	-.003916	-.004565	-.000038
#3	-.005385	-.003112	-.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.749	67129.63	4473.182	1590.089	2510.687
Stddev	3.539	339.15	14.613	12.157	7.932
%RSD	.1813260	.5052203	.3266712	.7645745	.3159321

#1	1948.554	66738.57	4457.026	1579.659	2501.533
#2	1951.140	67343.15	4477.044	1587.165	2515.527
#3	1955.553	67307.19	4485.475	1603.441	2515.001

Sample Name: CRI01 Acquired: 3/9/2022 15:14:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219384	.0410743	.0129517	.0209237	.0503652	.1094097
Stddev	.0008295	.0012048	.0008727	.0041167	.0008212	.0066626
%RSD	3.780994	2.933207	6.738157	19.67472	1.630546	6.089580

#1	.0213828	.0415946	.0121345	.0228166	.0500858	.1044374
#2	.0228919	.0419314	.0128496	.0162011	.0512896	.1068117
#3	.0215405	.0396967	.0138709	.0237535	.0497201	.1169798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1096756	.0064593	.0061046	2.040261	.0103856	.0298169
Stddev	.0010034	.0000788	.0000975	.027653	.0004083	.0001153
%RSD	.9149202	1.219559	1.598053	1.355348	3.931635	.3865765

#1	.1086419	.0064471	.0059949	2.012036	.0104910	.0299007
#2	.1106457	.0065435	.0061376	2.067303	.0099349	.0296854
#3	.1097394	.0063874	.0061814	2.041445	.0107309	.0298645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226084	.0898182	.0218553	2.414567	.0395697	.0110572
Stddev	.0001653	.0020608	.0001438	.556394	.0002733	.0001325
%RSD	.7313027	2.294415	.6577383	23.04322	.6907170	1.198667

#1	.0225077	.0911873	.0217278	2.099828	.0393371	.0109160
#2	.0225183	.0874481	.0218268	2.086882	.0398707	.0111788
#3	.0227992	.0908192	.0220111	3.056992	.0395013	.0110769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.851896	.0432693	.0430292	1.865613	.1074545	.2106231
Stddev	.017117	.0024534	.0003636	.019540	.0008720	.0003154
%RSD	.9242706	5.670067	.8450728	1.047376	.8114796	.1497388

#1	1.832790	.0416456	.0427946	1.861279	.1067116	.2109748
#2	1.857071	.0460916	.0434481	1.848604	.1084146	.2105291
#3	1.865828	.0420707	.0428449	1.886956	.1072375	.2103654

Sample Name: CRI01 Acquired: 3/9/2022 15:14:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374003	.0422094	.3785671	.0197350	F .3457117	.0157818
Stddev	.0004414	.0009034	.0127606	.0007357	.0018069	.0011645
%RSD	1.180057	2.140385	3.370764	3.728106	.5226451	7.378955

#1	.0368910	.0411771	.3666789	.0189814	.3445667	.0150054
#2	.0376394	.0425957	.3769722	.0204515	.3477946	.0152192
#3	.0376705	.0428555	.3920501	.0197719	.3447737	.0171209

Elem	Sr4077
Units	ppm
Avg	.0228182
Stddev	.0002340
%RSD	1.025589

#1	.0225812
#2	.0230491
#3	.0228242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.709	66754.71	4498.954	1582.116	2475.226
Stddev	12.412	111.01	39.944	6.829	11.811
%RSD	.6349931	.1662949	.8878424	.4316673	.4771627

#1	1945.734	66725.89	4510.007	1577.118	2471.523
#2	1968.874	66660.95	4454.648	1579.333	2488.445
#3	1949.520	66877.29	4532.207	1589.898	2465.711

Sample Name: ICSA01 Acquired: 3/9/2022 15:18:50 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.006942	.0127088	-.005167	-.005231	.0010851	265.8985	.0065217
Stddev	.002503	.0031407	.002071	.008231	.0026172	.5273	.0000401
%RSD	36.05158	24.71256	40.08848	157.3669	241.1839	.1983028	.6146226

#1	-.004901	.0100943	-.003633	.001049	.0040186	266.5069	.0065397
#2	-.006191	.0161925	-.007523	-.002192	-.001010	265.5734	.0064758
#3	-.009734	.0118396	-.004345	-.014550	.000247	265.6153	.0065496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000551	-.000829	244.2945	.0559725	.0007007	.0198678	101.1385
Stddev	.000105	.000265	.8853	.0003378	.0003578	.0003456	.7289
%RSD	18.95947	31.91606	.3624015	.6034184	51.06934	1.739488	.7207115

#1	-.000432	-.000767	245.2974	.0559888	.0009533	.0200907	100.5415
#2	-.000595	-.000601	243.6213	.0556269	.0008576	.0194697	100.9231
#3	-.000627	-.001119	243.9649	.0563018	.0002912	.0200430	101.9508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109495	261.3762	.0018355	-.000190	-.137762	.0025430	.0033893
Stddev	.0003174	.7925	.0002336	.000151	.004469	.0019701	.0006768
%RSD	2.898367	.3032064	12.72559	79.41563	3.244088	77.47346	19.96951

#1	.0112492	262.2568	.0021012	-.000357	-.142853	.0048140	.0031490
#2	.0109824	260.7203	.0016626	-.000064	-.134488	.0015228	.0041535
#3	.0106170	261.1516	.0017427	-.000149	-.135943	.0012921	.0028655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108285	.0291464	-.001459	-.001183	-.000181	-.035974	.0045179
Stddev	.016921	.0018698	.000759	.000725	.000493	.001123	.0029066
%RSD	15.62666	6.415358	52.05318	61.32804	272.3465	3.122735	64.33585

#1	-.127800	.0272136	-.001389	-.000690	-.000493	-.035307	.0077260
#2	-.099378	.0292792	-.002251	-.000843	-.000437	-.037271	.0020597
#3	-.097679	.0309462	-.000737	-.002016	.000387	-.035344	.0037680

Sample Name: ICSA01 Acquired: 3/9/2022 15:18:50 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.014023	-.001370	.0027915
Stddev	.002013	.000394	.0009097
%RSD	14.35439	28.73695	32.58594

#1	-.015595	-.001335	.0037019
#2	-.011754	-.001780	.0027902
#3	-.014721	-.000995	.0018826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1800.448	60844.09	4426.358	1469.370	1911.488
Stddev	11.490	123.35	42.842	5.127	11.205
%RSD	.6381767	.2027335	.9678829	.3489311	.5861929

#1	1794.344	60719.50	4377.677	1473.937	1906.541
#2	1813.702	60966.17	4443.085	1463.824	1924.315
#3	1793.298	60846.61	4458.314	1470.350	1903.607

Sample Name: ICSAB01 Acquired: 3/9/2022 15:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1014085	.0950750	.0427548	.0476605	.6041173	263.6180
Stddev	.0040774	.0059586	.0021373	.0046284	.0018209	.8508
%RSD	4.020729	6.267310	4.998900	9.711270	.3014219	.3227445

#1	.0997730	.0881947	.0439889	.0525803	.6024999	264.5695
#2	.1060497	.0984691	.0402869	.0470087	.6037623	263.3541
#3	.0984029	.0985611	.0439887	.0433925	.6060895	262.9304

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5398599	.5074180	.9833245	240.6684	.5321706	.5109772
Stddev	.0015004	.0026407	.0062568	1.4172	.0022219	.0010059
%RSD	.2779244	.5204186	.6362921	.5888410	.4175204	.1968561

#1	.5413500	.5102703	.9801381	242.1517	.5345051	.5098456
#2	.5383494	.5069252	.9793022	240.5254	.5319253	.5117697
#3	.5398803	.5050584	.9905331	239.3282	.5300816	.5113163

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5058884	99.92392	.5093280	258.2424	1.011934	.2085490
Stddev	.0011426	.11822	.0030773	1.2886	.002934	.0007753
%RSD	.2258681	.1183071	.6041941	.4989930	.2899013	.3717798

#1	.5047622	99.93961	.5124354	259.6223	1.010053	.2089460
#2	.5058560	100.0335	.5092670	258.0346	1.010434	.2090454
#3	.5070468	99.7986	.5062816	257.0703	1.015314	.2076555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144815	.4946724	1.037298	-.111466	1.045472	1.053857
Stddev	.004758	.0061602	.006207	.017083	.003442	.000719
%RSD	3.285730	1.245320	.5983772	15.32559	.3292429	.0682649

#1	-.150309	.4917373	1.030332	-.091822	1.049284	1.053102
#2	-.142015	.4905286	1.042241	-.119734	1.044543	1.053934
#3	-.142122	.5017514	1.039322	-.122842	1.042590	1.054534

Sample Name: ICSAB01 Acquired: 3/9/2022 15:22:52 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	1.065235	1.098362	.9960109	F .0075654	F -.005733	F -.002789
Stddev	.002966	.002305	.0236576	.0014056	.006917	.000369
%RSD	.2784547	.2098577	2.375239	18.57962	120.6354	13.23265

#1	1.062585	1.097104	.9710157	.0083004	-.006540	-.002549
#2	1.064679	1.101023	.9989633	.0084511	-.012212	-.002604
#3	1.068439	1.096960	1.018054	.0059446	.001551	-.003214

Elem	Sr4077
Units	ppm
Avg	F .0030277
Stddev	.0005172
%RSD	17.08327

#1	.0036168
#2	.0026479
#3	.0028184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.494	60778.10	4399.717	1429.100	1918.372
Stddev	8.227	189.56	26.440	2.362	9.224
%RSD	.4561977	.3118898	.6009384	.1652909	.4808015

#1	1802.660	60572.06	4369.196	1429.589	1919.956
#2	1812.107	60817.14	4414.374	1431.179	1926.700
#3	1795.716	60945.11	4415.582	1426.531	1908.459

Sample Name: CCV01 Acquired: 3/9/2022 15:26:42 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	5.070724	5.032823	4.966180	5.084366	5.065859	10.09557	10.33056
Stddev	.038158	.031933	.040192	.053258	.050285	.06252	.08501
%RSD	.7525205	.6344996	.8093070	1.047489	.9926318	.6192365	.8228781

#1	5.036550	5.017662	4.939843	5.035218	5.029283	10.05794	10.32432
#2	5.111897	5.069513	5.012441	5.140952	5.123202	10.16773	10.41852
#3	5.063726	5.011295	4.946255	5.076926	5.045093	10.06103	10.24885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508308	2.476727	24.29623	.9860149	2.476523	1.269790	5.123320
Stddev	.0024991	.017795	.20895	.0005161	.017910	.011546	.018552
%RSD	.9963325	.7184907	.8600021	.0523459	.7231918	.9093223	.3621148

#1	.2515856	2.467704	24.15266	.9866108	2.464736	1.260740	5.119233
#2	.2528655	2.497226	24.53594	.9857109	2.497132	1.282794	5.143575
#3	.2480413	2.465250	24.20008	.9857230	2.467700	1.265836	5.107152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.522906	24.67188	2.480456	1.228378	25.54168	2.462070	2.551337
Stddev	.021570	.29003	.019656	.002727	.01984	.023195	.008507
%RSD	.8549470	1.175545	.7924258	.2220255	.0776644	.9420986	.3334186

#1	2.513303	24.47611	2.470249	1.226667	25.51878	2.450052	2.560830
#2	2.547610	25.00508	2.503115	1.231524	25.55350	2.488808	2.548774
#3	2.507806	24.53445	2.468003	1.226944	25.55277	2.447351	2.544407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30338	5.022008	5.073531	4.904839	5.094688	5.054812	4.991771
Stddev	.03061	.056081	.041693	.032513	.039008	.030307	.044251
%RSD	.1209851	1.116701	.8217837	.6628820	.7656690	.5995759	.8864730

#1	25.32796	5.022855	5.039426	4.889679	5.076839	5.025634	4.958063
#2	25.31310	5.077661	5.120011	4.942164	5.139427	5.052666	5.041881
#3	25.26909	4.965509	5.061156	4.882675	5.067797	5.086135	4.975370

Sample Name: CCV01 Acquired: 3/9/2022 15:26:42 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	4.831478	5.134307	5.067241
Stddev	.018661	.040958	.095954
%RSD	.3862441	.7977321	1.893621

#1	4.819599	5.137910	5.016817
#2	4.852987	5.173344	5.177895
#3	4.821848	5.091666	5.007011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.927	65202.65	4517.578	1527.087	2188.006
Stddev	15.232	171.95	41.746	7.343	18.085
%RSD	.8038153	.2637096	.9240768	.4808677	.8265420

#1	1904.722	65027.43	4509.188	1518.738	2197.708
#2	1877.378	65209.40	4480.664	1529.981	2167.140
#3	1902.680	65371.12	4562.881	1532.542	2199.169

Sample Name: LLCCV01 Acquired: 3/9/2022 15:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214859	.0421998	.0121020	.0227477	.0499627	.1011142
Stddev	.0007853	.0018482	.0005655	.0003718	.0014631	.0051148
%RSD	3.655044	4.379636	4.672399	1.634402	2.928395	5.058435

#1	.0222177	.0402818	.0125557	.0230922	.0492538	.0985365
#2	.0215838	.0423483	.0122817	.0223536	.0516452	.0978010
#3	.0206563	.0439692	.0114685	.0227974	.0489890	.1070049

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1089750	.0063878	.0060842	2.042384	.0102458	.0300608
Stddev	.0007043	.0001107	.0001296	.013332	.0002733	.0001059
%RSD	.6463052	1.733610	2.130219	.6527611	2.667815	.3523132

#1	.1083471	.0062695	.0062209	2.027605	.0105495	.0300268
#2	.1088412	.0064049	.0060686	2.053505	.0100195	.0301796
#3	.1097366	.0064890	.0059631	2.046043	.0101685	.0299761

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232166	.0970026	.0221383	2.139194	.0401886	.0109178
Stddev	.0004788	.0141850	.0002670	.010076	.0002212	.0002454
%RSD	2.062256	14.62329	1.205810	.4710045	.5504972	2.247879

#1	.0226812	.0928534	.0219320	2.132295	.0400099	.0110312
#2	.0233650	.0853549	.0220431	2.150757	.0401199	.0106362
#3	.0236036	.1127995	.0224398	2.134530	.0404361	.0110860

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.824962	.0415370	.0427855	1.832523	.1097273	.2111268
Stddev	.012174	.0027747	.0006863	.015356	.0003581	.0002295
%RSD	.6670588	6.680168	1.604055	.8379846	.3263655	.1086990

#1	1.814358	.0383587	.0435742	1.821241	.1099209	.2110400
#2	1.822272	.0434768	.0423239	1.826316	.1093141	.2113871
#3	1.838256	.0427754	.0424585	1.850011	.1099470	.2109534

Sample Name: LLCCV01 Acquired: 3/9/2022 15:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373971	.0421464	.3787903	.0187597	F .3479500	.0163788
Stddev	.0006364	.0005342	.0105178	.0014491	.0045262	.0004750
%RSD	1.701688	1.267574	2.776673	7.724703	1.300819	2.900014

#1	.0377175	.0415932	.3880469	.0201433	.3437312	.0158479
#2	.0378096	.0426594	.3673532	.0188830	.3527311	.0167634
#3	.0366642	.0421867	.3809710	.0172529	.3473878	.0165252

Elem	Sr4077
Units	ppm
Avg	.0225821
Stddev	.0001660
%RSD	.7350897

#1	.0224033
#2	.0226116
#3	.0227313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.819	67627.89	4531.439	1611.877	2487.822
Stddev	8.557	77.99	21.298	5.608	13.916
%RSD	.4354982	.1153199	.4700056	.3479394	.5593564

#1	1974.673	67613.04	4550.438	1616.638	2503.867
#2	1959.269	67712.24	4535.464	1605.695	2479.044
#3	1960.515	67558.40	4508.416	1613.299	2480.556

Sample Name: CCB01 Acquired: 3/9/2022 15:42:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0000289	-.000517	-.000915	.0024039	-.000744	-.001990	-.000100
Stddev	.0037180	.000849	.001514	.0033518	.000451	.001490	.000100
%RSD	12861.66	164.2901	165.3667	139.4307	60.61890	74.85004	99.64503

#1	-.003817	.000163	.000694	.0000809	-.001105	-.000296	-.000213
#2	.003605	-.001469	-.002311	.0062463	-.000239	-.002582	-.000060
#3	.000299	-.000244	-.001128	.0008845	-.000887	-.003094	-.000027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000464	-.000006	-.007230	.0001960	.0000729	-.000143	-.011025
Stddev	.0000414	.000072	.004814	.0002595	.0001218	.000462	.003478
%RSD	89.27726	1190.637	66.57979	132.4089	167.0376	321.9273	31.54313

#1	.0000820	.000075	-.007829	.0001517	.0001941	.000242	-.014925
#2	.0000009	-.000033	-.002145	.0004748	.0000742	-.000017	-.009907
#3	.0000564	-.000060	-.011716	-.000039	-.000050	-.000655	-.008245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0186705	.0003924	.0002559	-.234852	.0017163	-.000328
Stddev	.000432	.0074675	.0001545	.0001528	.008068	.0010923	.000263
%RSD	21816.60	39.99640	39.37743	59.71238	3.435569	63.64421	80.26669

#1	-.000435	.0156801	.0004772	.0003929	-.231922	.0028082	-.000024
#2	-.000001	.0271698	.0004860	.0002837	-.243976	.0017172	-.000468
#3	.000429	.0131616	.0002141	.0000911	-.228657	.0006235	-.000493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.123991	.0013446	-.000030	-.000325	-.000134	-.004199	.0008006
Stddev	.019478	.0002764	.000105	.000325	.000698	.010990	.0005563
%RSD	15.70894	20.55458	345.3062	99.99500	519.1911	261.7414	69.49138

#1	-.146363	.0010981	.000083	-.000084	-.000684	.008302	.0002265
#2	-.110804	.0016434	-.000123	-.000196	.000651	-.012342	.0013372
#3	-.114806	.0012924	-.000051	-.000695	-.000370	-.008556	.0008380

Sample Name: CCB01 Acquired: 3/9/2022 15:42:49 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.005348	-.004512	.0000467
Stddev	.002960	.000266	.0000440
%RSD	55.33992	5.893805	94.26498

#1	-.001933	-.004374	.0000913
#2	-.007170	-.004343	.0000034
#3	-.006940	-.004818	.0000453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.311	68183.70	4562.976	1631.426	2556.071
Stddev	17.043	78.99	33.220	15.951	19.487
%RSD	.8588826	.1158478	.7280392	.9777159	.7623684

#1	1964.725	68104.59	4543.097	1613.423	2533.851
#2	1995.761	68262.57	4544.504	1637.054	2570.250
#3	1992.448	68183.94	4601.327	1643.799	2564.112

Sample Name: LR CHECK 2 Acquired: 3/9/2022 15:51:13 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.004347	-.011590	231.1716	-.014283	-.022563	.1858717	98.54353
Stddev	.002609	.000537	2.4976	.002162	.001907	.0435247	.73770
%RSD	60.02201	4.629335	1.080427	15.13544	8.451032	23.41653	.7486043

#1	-.001334	-.010974	228.3183	-.014596	-.024600	.2282034	99.14892
#2	-.005826	-.011955	232.2346	-.016272	-.022268	.1881670	98.75980
#3	-.005880	-.011841	232.9619	-.011982	-.020821	.1412448	97.72187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008519	.0023147	.5511196	.0030603	.0025647	267.8214	-.110249
Stddev	.0000548	.0001532	.0398423	.0004048	.0004748	1.5322	.020183
%RSD	6.434980	6.618226	7.229342	13.22713	18.51101	.5720878	18.30712

#1	.0009134	.0022513	.5904795	.0026848	.0020497	266.5703	-.095719
#2	.0008082	.0022034	.5520675	.0030070	.0026594	267.3636	-.101734
#3	.0008340	.0024894	.5108118	.0034891	.0029849	269.5303	-.133295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.56850	.2386015	46.23450	.0030723	.6165637	-.012523	34.85731
Stddev	.07863	.0615215	.47588	.0003156	.1122322	.001539	.21451
%RSD	.1725623	25.78421	1.029282	10.27352	18.20286	12.28928	.6153975

#1	45.63919	.3096316	45.69297	.0034105	.7275271	-.013784	34.91760
#2	45.48380	.2021201	46.42450	.0027856	.6190596	-.010808	35.03523
#3	45.58250	.2040527	46.58603	.0030208	.5031043	-.012977	34.61911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5623695	.0043659	-.003824	-.000178	.0039061	.0327518	.4897744
Stddev	.1056058	.0003489	.000090	.000240	.0004626	.0104693	.0055299
%RSD	18.77871	7.992479	2.357134	134.5890	11.84241	31.96561	1.129060

#1	.6724594	.0045521	-.003923	-.000379	.0037178	.0272352	.4853384
#2	.5527419	.0045822	-.003748	-.000242	.0035673	.0261944	.4880148
#3	.4619072	.0039633	-.003800	.000087	.0044331	.0448257	.4959699

Sample Name: LR CHECK 2 Acquired: 3/9/2022 15:51:13 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.053805	.0010082	.0034401
Stddev	.002113	.0005724	.0000467
%RSD	3.927414	56.77952	1.358937

#1	-.053679	.0016685	.0033957
#2	-.051758	.0007040	.0034358
#3	-.055978	.0006521	.0034889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.363	65541.70	4635.745	1452.900	2315.144
Stddev	4.081	99.37	25.594	11.333	8.275
%RSD	.2277888	.1516170	.5521016	.7800002	.3574440

#1	1795.060	65445.72	4606.564	1450.774	2324.613
#2	1792.045	65644.15	4646.283	1442.781	2311.523
#3	1786.985	65535.21	4654.386	1465.145	2309.296

Sample Name: LR CHECK 1 Acquired: 3/9/2022 16:04:40 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.042148	.0957916	-.099119	-.093981	.0111229	2160.631	.0212421
Stddev	.002378	.0075464	.012782	.006591	.0087205	11.510	.0007621
%RSD	5.642405	7.877934	12.89580	7.012796	78.40168	.5326930	3.587744

#1	-.039898	.0878934	-.092576	-.091758	.0110772	2157.661	.0220761
#2	-.044636	.0965529	-.090932	-.101395	.0198661	2150.897	.0210685
#3	-.041910	.1029284	-.113847	-.088789	.0024253	2173.334	.0205818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007744	.0392360	1871.103	.0156198	.0241792	.1511821	932.5860
Stddev	.000056	.0009614	14.222	.0003043	.0004654	.0018160	1.5503
%RSD	.7254928	2.450373	.7601110	1.948226	1.924965	1.201225	.1662408

#1	-.007773	.0400478	1866.846	.0156116	.0237414	.1501183	931.2642
#2	-.007779	.0381743	1859.496	.0159281	.0246681	.1501491	934.2925
#3	-.007679	.0394858	1886.968	.0153197	.0241280	.1532790	932.2014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032372	1856.272	.0201641	-.010386	1922.757	.0214273	.1141104
Stddev	.000636	13.931	.0006550	.000823	24.790	.0022630	.0022893
%RSD	1.964088	.7504956	3.248341	7.925096	1.289289	10.56111	2.006206

#1	-.031673	1863.392	.0208156	-.009472	1949.636	.0191805	.1145397
#2	-.032529	1840.220	.0201711	-.010619	1917.842	.0213953	.1161547
#3	-.032915	1865.205	.0195057	-.011068	1900.792	.0237060	.1116369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1071.241	.2579941	-.007394	.0199580	-.039498	-.335312	.0835686
Stddev	6.396	.0071551	.001516	.0027790	.001124	.021338	.0016464
%RSD	.5970313	2.773367	20.50601	13.92440	2.844954	6.363677	1.970115

#1	1078.340	.2546759	-.008361	.0168649	-.038229	-.345271	.0822663
#2	1065.930	.2662059	-.005646	.0222445	-.039899	-.310815	.0854192
#3	1069.452	.2531006	-.008174	.0207647	-.040367	-.349851	.0830203

Sample Name: LR CHECK 1 Acquired: 3/9/2022 16:04:40 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.141902	.0068405	-.888527
Stddev	.010143	.0010450	.001610
%RSD	7.148243	15.27702	.1812253

#1	-.153583	.0056344	-.887154
#2	-.135317	.0074104	-.890299
#3	-.136805	.0074766	-.888129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.088	46286.22	3849.996	1094.632	1243.594
Stddev	12.195	101.66	29.483	5.227	9.205
%RSD	.8966100	.2196239	.7657869	.4774866	.7401758

#1	1355.453	46180.52	3824.621	1092.859	1239.084
#2	1373.920	46294.88	3882.338	1090.522	1254.184
#3	1350.890	46383.27	3843.029	1100.515	1237.513

Sample Name: PB143226BS Acquired: 3/9/2022 16:08:59 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8308782	2.114505	.9944309	2.138447	.8633245	2.361862
Stddev	.0036846	.009817	.0019118	.004869	.0006136	.062437
%RSD	.4434598	.4642519	.1922485	.2276794	.0710789	2.643562

#1	.8317263	2.112537	.9926527	2.144067	.8640193	2.371091
#2	.8340648	2.125157	.9964529	2.135505	.8630976	2.419171
#3	.8268435	2.105821	.9941870	2.135769	.8628567	2.295324

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2323086	.2073604	.1978918	F 1.272102	.4149951	.2024189
Stddev	.0025522	.0024359	.0004649	.044203	.0010671	.0002191
%RSD	1.098627	1.174718	.2349249	3.474822	.2571251	.1082326

#1	.2301536	.2060774	.1975378	1.289810	.4146683	.2023077
#2	.2351270	.2101697	.1977192	1.304706	.4141298	.2022778
#3	.2316452	.2058342	.1984183	1.221791	.4161874	.2026713

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3367040	3.352323	.2210133	2.279468	.5110617	.0766139
Stddev	.0010334	.014751	.0058041	.050171	.0004857	.0001822
%RSD	.3069143	.4400145	2.626142	2.200987	.0950433	.2378129

#1	.3367795	3.337470	.2143507	2.279671	.5105708	.0766350
#2	.3356349	3.366969	.2249730	2.329537	.5115421	.0767846
#3	.3376975	3.352529	.2237162	2.229196	.5110723	.0764221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.269913	.3191194	.2170889	11.23106	.3286742	.4336738
Stddev	.165738	.0080317	.0016797	.11501	.0038147	.0003113
%RSD	3.881520	2.516825	.7737318	1.024028	1.160632	.0717852

#1	4.437128	.3104830	.2183719	11.36171	.3245818	.4338062
#2	4.266918	.3263646	.2177071	11.18634	.3321314	.4333182
#3	4.105694	.3205106	.2151877	11.14512	.3293095	.4338970

Sample Name: PB143226BS Acquired: 3/9/2022 16:08:59 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.6900698	.2210416	.9413762	5.734961	F -.002415	.2375164
Stddev	.0011071	.0028485	.0191245	.007363	.002378	.0026839
%RSD	.1604304	1.288666	2.031550	.1283887	98.46752	1.129968

#1	.6889267	.2181090	.9230923	5.738047	-.005095	.2360395
#2	.6901456	.2237978	.9397935	5.726557	-.000559	.2406143
#3	.6911370	.2212179	.9612429	5.740279	-.001590	.2358954

Elem	Sr4077
Units	ppm
Avg	.2137947
Stddev	.0022986
%RSD	1.075131

#1	.2112800
#2	.2157874
#3	.2143165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.343	66950.58	4560.425	1577.438	2432.666
Stddev	11.711	173.88	50.772	18.729	12.627
%RSD	.6001736	.2597209	1.113311	1.187288	.5190628

#1	1938.905	66783.21	4586.584	1570.310	2420.186
#2	1952.966	66938.20	4501.908	1563.320	2432.378
#3	1962.158	67130.32	4592.783	1598.684	2445.435

Sample Name: PB143226BL Acquired: 3/9/2022 16:12:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000641	.0003926	-.001176	.0011611	-.001440	.0399406	-.000082
Stddev	.001293	.0012488	.000898	.0024016	.000825	.0095599	.000376
%RSD	201.7900	318.1015	76.35485	206.8490	57.25857	23.93520	460.2933

#1	-.000046	.0004851	-.001650	-.001517	-.002242	.0485579	-.000268
#2	.000247	.0015925	-.001738	.001877	-.000594	.0416067	-.000328
#3	-.002124	-.000900	-.000140	.003123	-.001484	.0296572	.000351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000549	.0000111	.0345878	-.000212	.0000640	.0002613	.0136085
Stddev	.0000298	.0000486	.0140691	.000256	.0001484	.0002898	.0019294
%RSD	54.22748	438.2324	40.67630	120.7137	231.8779	110.9333	14.17792

#1	.0000583	.0000487	.0430024	.000083	.0002011	.0001092	.0121925
#2	.0000236	.0000284	.0424153	-.000351	.0000845	.0005955	.0158061
#3	.0000828	-.000044	.0183458	-.000368	-.000094	.0000791	.0128270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002552	.0461978	.0000866	.0002944	.0375278	-.002290	-.000075
Stddev	.0001320	.0054417	.0003598	.0001348	.0028777	.003030	.000227
%RSD	51.71550	11.77914	415.4251	45.79954	7.668182	132.3030	301.3625

#1	.0004035	.0399948	.0003614	.0004132	.0373923	.000431	-.000214
#2	.0002118	.0484308	-.000321	.0001479	.0404708	-.005555	-.000198
#3	.0001505	.0501677	.000219	.0003220	.0347202	-.001746	.000186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554379	-.000504	-.000119	.0006860	.0001101	.0010746	.0006174
Stddev	.0248059	.000443	.000071	.0003980	.0007410	.0037055	.0015166
%RSD	44.74537	87.95945	59.48275	58.01825	672.9120	344.8086	245.6569

#1	.0604369	-.000231	-.000110	.0010398	-.000509	.0041417	.0018725
#2	.0285132	-.000265	-.000195	.0002551	-.000091	-.003043	-.001068
#3	.0773637	-.001015	-.000054	.0007632	.000931	.002125	.001047

Sample Name: PB143226BL Acquired: 3/9/2022 16:12:49 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.002675	-.000845	-.000016
Stddev	.001289	.000515	.000014
%RSD	48.17908	60.86900	83.38175

#1	-.001485	-.000295	-.000026
#2	-.002496	-.000927	-.000022
#3	-.004043	-.001314	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.665	69302.51	4676.861	1651.397	2593.877
Stddev	25.483	165.11	64.848	10.296	30.766
%RSD	1.271201	.2382409	1.386582	.6234540	1.186090

#1	1979.209	69124.29	4608.286	1639.593	2563.625
#2	2004.609	69333.00	4737.195	1656.072	2592.874
#3	2030.176	69450.25	4685.102	1658.525	2625.132

Sample Name: N1789-01 Acquired: 3/9/2022 16:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.4219224	.0041414	.1989000	-.002797	-.000117	104.9131
Stddev	.0021459	.0012583	.0021753	.004512	.000567	.7995
%RSD	.5085998	30.38338	1.093692	161.2918	482.9161	.7620711

#1	.4242462	.0055942	.1964030	-.007269	.000513	104.1204
#2	.4215054	.0034357	.1999118	-.002876	-.000281	104.8995
#3	.4200156	.0033943	.2003851	.001753	-.000585	105.7192

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7524521	.0134788	.0036105	61.43528	.2819560	.1188628
Stddev	.0048093	.0000484	.0001772	.36219	.0013725	.0002333
%RSD	.6391542	.3593947	4.908429	.5895476	.4867663	.1962901

#1	.7481434	.0135237	.0037016	61.05072	.2835359	.1186915
#2	.7515723	.0134274	.0034063	61.48519	.2812740	.1191285
#3	.7576405	.0134853	.0037236	61.76993	.2810581	.1187682

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1552735	106.0530	1.986621	80.61946	.1467101	.0026700
Stddev	.0009508	.6416	.014606	.78818	.0005593	.0002608
%RSD	.6123187	.6049508	.7352044	.9776502	.3812399	9.769006

#1	.1561039	105.3971	1.975905	79.85573	.1473294	.0025210
#2	.1554803	106.0827	1.980700	80.57265	.1462417	.0025178
#3	.1542364	106.6792	2.003257	81.43000	.1465592	.0029711

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.76581	.2677119	.5829962	17.23973	.0556224	.0176057
Stddev	.18363	.0029561	.0045508	.09599	.0017583	.0001253
%RSD	.4293894	1.104214	.7805949	.5567882	3.161094	.7115756

#1	42.55391	.2644323	.5779905	17.13210	.0538717	.0175340
#2	42.87850	.2701713	.5868838	17.27061	.0556072	.0175328
#3	42.86502	.2685321	.5841142	17.31648	.0573882	.0177504

Sample Name: N1789-01 Acquired: 3/9/2022 16:21:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0213782	.8852793	2.571435	F 20.18907	1.978664	.0555998
Stddev	.0005173	.0068134	.032519	.40160	.009806	.0006196
%RSD	2.419817	.7696372	1.264621	1.989199	.4956053	1.114451

#1	.0210441	.8783710	2.534944	19.89983	1.987656	.0551011
#2	.0219741	.8854733	2.582013	20.64760	1.968208	.0562935
#3	.0211165	.8919937	2.597349	20.01977	1.980127	.0554048

Elem	Sr4077
Units	ppm
Avg	.2718497
Stddev	.0017912
%RSD	.6588959

#1	.2699581
#2	.2720710
#3	.2735199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.318	76490.47	5493.473	1878.043	2074.253
Stddev	2.650	102.74	19.382	11.898	4.676
%RSD	.1163150	.1343112	.3528232	.6335501	.2254260

#1	2280.192	76446.76	5484.980	1891.508	2079.643
#2	2279.476	76416.81	5515.652	1868.944	2071.820
#3	2275.286	76607.83	5479.787	1873.677	2071.294

Sample Name: N1805-01 Acquired: 3/9/2022 16:24:54 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1121127	.0267041	3.226915	-.013728	.0167622	117.3366
Stddev	.0044199	.0020790	.021880	.004219	.0029049	.1834
%RSD	3.942348	7.785206	.6780399	30.73425	17.33000	.1563361

#1	.1137583	.0263000	3.250929	-.014183	.0155440	117.4204
#2	.1071061	.0248569	3.208110	-.017701	.0200778	117.1262
#3	.1154738	.0289555	3.221706	-.009299	.0146647	117.4632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.874675	.0092045	.0125073	167.9035	.2463134	.2964113
Stddev	.003463	.0000875	.0001884	1.0396	.0007587	.0001355
%RSD	.1847400	.9508411	1.506380	.6191828	.3080410	.0457079

#1	1.874730	.0092515	.0127223	168.6868	.2470981	.2964207
#2	1.871184	.0091035	.0123710	166.7241	.2462585	.2965418
#3	1.878110	.0092584	.0124285	168.2997	.2455836	.2962714

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.162284	331.3072	6.439493	79.55385	.6482236	.0036219
Stddev	.016772	1.2655	.026157	.30707	.0003427	.0001263
%RSD	.7756685	.3819852	.4062005	.3859916	.0528659	3.486209

#1	2.174952	330.0539	6.457514	79.79081	.6485892	.0037584
#2	2.143263	331.2830	6.409491	79.20694	.6481719	.0035981
#3	2.168637	332.5846	6.451473	79.66380	.6479097	.0035092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.98292	.2746275	4.934609	22.15793	.1493863	.0052306
Stddev	.05015	.0029922	.037730	.03776	.0026932	.0006717
%RSD	.4185262	1.089539	.7646006	.1704259	1.802848	12.84230

#1	11.92835	.2780820	4.973009	22.11865	.1491297	.0048170
#2	12.02699	.2729535	4.933231	22.19396	.1521985	.0048691
#3	11.99340	.2728469	4.897587	22.16120	.1468305	.0060057

Sample Name: N1805-01 Acquired: 3/9/2022 16:24:54 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1042699	3.708536	3.537408	7.848552	F 13.56431	.4702308
Stddev	.0016357	.011028	.036610	.004046	.00989	.0020330
%RSD	1.568742	.2973711	1.034938	.0515536	.0728952	.4323493
#1	.1029620	3.711660	3.560325	7.852707	13.55487	.4680560
#2	.1037438	3.696282	3.495185	7.848325	13.56346	.4720836
#3	.1061040	3.717664	3.556712	7.844624	13.57459	.4705530

Elem	Sr4077
Units	ppm
Avg	.4299466
Stddev	.0030201
%RSD	.7024451
#1	.4331294
#2	.4271209
#3	.4295895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.201	75457.10	5428.783	1813.398	2010.338
Stddev	15.298	189.15	25.351	11.814	12.083
%RSD	.6875039	.2506726	.4669750	.6514981	.6010637
#1	2211.845	75587.09	5412.552	1801.118	1999.003
#2	2241.892	75544.11	5457.995	1814.391	2023.051
#3	2221.866	75240.10	5415.801	1824.684	2008.961

Sample Name: N1808-01 Acquired: 3/9/2022 16:28:40 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0270855	-.005265	.4121145	-.012177	.0043280	134.3487
Stddev	.0014145	.002720	.0012921	.002696	.0008122	2.8413
%RSD	5.222485	51.67124	.3135420	22.14080	18.76635	2.114867

#1	.0284100	-.005842	.4108381	-.012630	.0051271	131.0680
#2	.0255955	-.002302	.4120835	-.014619	.0043538	136.0134
#3	.0272512	-.007650	.4134219	-.009284	.0035032	135.9646

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5095708	.0039654	.0095621	78.68883	.2252305	.1797882
Stddev	.0102226	.0000069	.0001966	1.85408	.0014330	.0015945
%RSD	2.006114	.1741411	2.056026	2.356214	.6362199	.8868581

#1	.4977791	.0039576	.0097887	76.54794	.2244601	.1809750
#2	.5150008	.0039705	.0094375	79.75081	.2243475	.1779758
#3	.5159326	.0039683	.0094600	79.76772	.2268839	.1804138

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5401621	272.6966	3.902327	61.23273	.3666110	.0002212
Stddev	.0010343	.8539	.089718	1.50719	.0006192	.0001834
%RSD	.1914878	.3131302	2.299090	2.461418	.1688889	82.89008

#1	.5390940	271.7189	3.798836	59.49278	.3667908	.0000117
#2	.5402334	273.0747	3.958137	62.06990	.3659219	.0002997
#3	.5411590	273.2961	3.950007	62.13549	.3671204	.0003522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.45325	.6059749	.6274310	11.47425	.1922801	.0053490
Stddev	.07729	.0162406	.0056960	.07248	.0005070	.0002122
%RSD	.3778676	2.680085	.9078310	.6316919	.2636585	3.966820

#1	20.46195	.5872591	.6259488	11.46882	.1928642	.0054764
#2	20.37199	.6143097	.6337215	11.40463	.1919546	.0054665
#3	20.52582	.6163561	.6226225	11.54929	.1920215	.0051040

Sample Name: N1808-01 Acquired: 3/9/2022 16:28:40 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0494409	9.625782	5.143815	7.339896	F 11.19950	.1033230
Stddev	.0009303	.205178	.052408	.033745	.01852	.0031623
%RSD	1.881627	2.131550	1.018855	.4597422	.1653317	3.060580

#1	.0490399	9.390053	5.139687	7.339667	11.20490	.0996724
#2	.0487784	9.764186	5.093593	7.306266	11.17888	.1052164
#3	.0505045	9.723109	5.198165	7.373754	11.21471	.1050804

Elem	Sr4077
Units	ppm
Avg	-.064284
Stddev	.003251
%RSD	5.056845

#1	-.068016
#2	-.062759
#3	-.062075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.567	84899.29	5963.483	2063.008	2025.897
Stddev	11.702	65.86	119.336	21.156	13.315
%RSD	.4713602	.0775696	2.001113	1.025498	.6572196

#1	2480.483	84940.97	6097.552	2057.317	2021.135
#2	2495.171	84933.54	5868.878	2045.279	2040.938
#3	2472.047	84823.37	5924.018	2086.427	2015.618

Sample Name: N1809-01 Acquired: 3/9/2022 16:32:27 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0267238	.0011163	.2992667	-.007088	.0027060	140.5737	.8031996
Stddev	.0033987	.0028091	.0028044	.001548	.0030051	1.0016	.0053190
%RSD	12.71795	251.6315	.9370967	21.84297	111.0517	.7125204	.6622238

#1	.0243519	.0026392	.3003355	-.005392	.0026106	139.4188	.7971079
#2	.0252021	.0028351	.2960850	-.007446	.0057577	141.0967	.8069239
#3	.0306175	-.002125	.3013796	-.008426	-.000250	141.2055	.8055669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038740	.0076711	93.15971	.1702162	.1305849	.3103750	230.0473
Stddev	.0001333	.0001482	.30405	.0006820	.0009231	.0004097	.4136
%RSD	3.442290	1.932089	.3263768	.4006830	.7068688	.1319855	.1797962

#1	.0038983	.0076623	92.93281	.1707051	.1303051	.3099493	229.7220
#2	.0037301	.0075274	93.04114	.1705064	.1298342	.3104092	229.9071
#3	.0039935	.0078234	93.50518	.1694371	.1316155	.3107664	230.5128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.618591	51.50602	.2049554	.0001432	12.02251	.4740283	.4876385
Stddev	.009957	.28784	.0007518	.0004614	.06678	.0081811	.0018621
%RSD	.3802245	.5588568	.3668248	322.1527	.5554566	1.725870	.3818712

#1	2.609570	51.18066	.2056100	-.000002	11.94571	.4661681	.4855484
#2	2.616928	51.60986	.2041343	-.000228	12.06688	.4824965	.4891208
#3	2.629274	51.72754	.2051219	.000660	12.05494	.4734202	.4882462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.014963	.1190767	.0018968	.0384866	4.408599	6.964943	7.550237
Stddev	.056120	.0018621	.0000863	.0009012	.019047	.038462	.002916
%RSD	.6225187	1.563740	4.549175	2.341668	.4320394	.5522286	.0386215

#1	8.959636	.1207904	.0018542	.0381630	4.387525	6.921670	7.547258
#2	9.071844	.1170953	.0019961	.0395049	4.424585	6.995237	7.550368
#3	9.013409	.1193445	.0018401	.0377918	4.413686	6.977922	7.553085

Sample Name: N1809-01 Acquired: 3/9/2022 16:32:27 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	5.559199	.1135665	.0842220
Stddev	.013173	.0024759	.0019307
%RSD	.2369496	2.180103	2.292423

#1	5.574316	.1111603	.0820997
#2	5.550187	.1134324	.0858744
#3	5.553094	.1161066	.0846920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.290	86958.37	6025.517	2114.679	2041.480
Stddev	17.243	102.14	16.194	5.397	16.988
%RSD	.6649211	.1174529	.2687564	.2552108	.8321424

#1	2595.797	87075.89	6042.053	2120.626	2040.779
#2	2609.142	86908.16	6024.810	2110.093	2058.807
#3	2574.930	86891.05	6009.688	2113.318	2024.853

Sample Name: N1830-07 Acquired: 3/9/2022 16:36:15 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1383438	-.012515	.6612033	-.009567	.0042569	95.85767	.8744669
Stddev	.0036126	.001209	.0051879	.005999	.0005351	.78126	.0095651
%RSD	2.611341	9.657853	.7846202	62.70819	12.56966	.8150192	1.093824

#1	.1375370	-.011305	.6656081	-.007822	.0037376	96.05568	.8782217
#2	.1352029	-.012518	.6554849	-.016245	.0042268	94.99646	.8635941
#3	.1422917	-.013722	.6625171	-.004634	.0048065	96.52087	.8815850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052531	.0037336	243.3642	.3173507	.1028999	.5896575	219.6102
Stddev	.0000817	.0002830	.6511	.0010323	.0005023	.0008820	.2466
%RSD	1.556084	7.579711	.2675475	.3252719	.4881216	.1495770	.1122911

#1	.0053292	.0039636	242.8897	.3167933	.1026686	.5886401	219.5290
#2	.0051667	.0034176	243.0964	.3185418	.1034762	.5901259	219.4145
#3	.0052635	.0038195	244.1065	.3167169	.1025549	.5902064	219.8872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517223	99.20864	.3012054	.0029847	3.452661	1.038633	.9619916
Stddev	.015618	.37525	.0005222	.0002840	.017944	.003536	.0022363
%RSD	.6204333	.3782392	.1733696	9.513927	.5197160	.3404521	.2324695

#1	2.523782	99.41469	.3014943	.0031636	3.453078	1.035870	.9632833
#2	2.499395	98.77551	.3015194	.0026573	3.434512	1.037410	.9594093
#3	2.528491	99.43571	.3006026	.0031333	3.470393	1.042618	.9632823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.06081	.1895965	.0039780	.0654889	6.448316	4.252927	5.028888
Stddev	.02640	.0005984	.0002206	.0016328	.041308	.030741	.008159
%RSD	.2386922	.3156132	5.545469	2.493221	.6406034	.7228180	.1622524

#1	11.05728	.1890209	.0037476	.0667321	6.458736	4.226579	5.038233
#2	11.03635	.1902154	.0041872	.0660948	6.402795	4.245502	5.025251
#3	11.08880	.1895533	.0039993	.0636398	6.483415	4.286701	5.023179

Sample Name: N1830-07 Acquired: 3/9/2022 16:36:15 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	5.474565	.0979853	.5953617
Stddev	.005595	.0015088	.0046840
%RSD	.1021971	1.539853	.7867517

#1	5.480954	.0986355	.5965852
#2	5.472199	.0962604	.5901874
#3	5.470542	.0990600	.5993126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.633	71598.65	5241.723	1734.634	2000.171
Stddev	13.047	123.38	24.531	4.594	12.787
%RSD	.6190511	.1723148	.4680013	.2648681	.6392973

#1	2104.793	71700.32	5230.567	1729.371	1995.399
#2	2121.867	71461.39	5269.850	1737.842	2014.657
#3	2096.240	71634.24	5224.753	1736.690	1990.455

Sample Name: CCV02 Acquired: 3/9/2022 16:40:03 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.249099	5.179017	5.093606	5.266420	5.263561	10.39701	10.69059
Stddev	.030589	.034800	.035918	.028085	.036575	.03245	.07069
%RSD	.5827555	.6719446	.7051617	.5332813	.6948670	.3121075	.6612257

#1	5.213923	5.139746	5.053000	5.235704	5.221568	10.43409	10.77085
#2	5.269463	5.191280	5.106594	5.290787	5.288451	10.38314	10.66335
#3	5.263910	5.206026	5.121223	5.272769	5.280664	10.37381	10.63758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2525368	2.536946	24.59361	.9968291	2.536388	1.316291	5.347866
Stddev	.0006701	.023432	.11253	.0056359	.020913	.008189	.018034
%RSD	.2653341	.9236350	.4575626	.5653832	.8244999	.6221208	.3372212

#1	.2532654	2.510063	24.51012	1.002972	2.512591	1.306840	5.364558
#2	.2519470	2.547733	24.54914	.991897	2.544735	1.320741	5.328737
#3	.2523981	2.553043	24.72158	.995619	2.551838	1.321290	5.350302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565811	24.96710	2.548124	1.258885	26.88547	2.482373	2.653922
Stddev	.010967	.19304	.021736	.002557	.17621	.004157	.004620
%RSD	.4274370	.7731950	.8530370	.2031437	.6553944	.1674700	.1741000

#1	2.553622	24.75305	2.523025	1.261449	27.08890	2.480809	2.648997
#2	2.568931	25.02024	2.560801	1.256334	26.78711	2.479225	2.654607
#3	2.574881	25.12800	2.560545	1.258874	26.78041	2.487086	2.658161

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.44999	5.099602	5.259538	5.018049	5.230840	5.303721	5.115242
Stddev	.04300	.016322	.036559	.039313	.021283	.022764	.039253
%RSD	.1625859	.3200579	.6951038	.7834352	.4068830	.4292042	.7673668

#1	26.48579	5.118448	5.217961	4.972754	5.255220	5.306015	5.069921
#2	26.40229	5.090058	5.286658	5.038088	5.221327	5.279897	5.137402
#3	26.46188	5.090300	5.273996	5.043304	5.215972	5.325251	5.138405

Sample Name: CCV02 Acquired: 3/9/2022 16:40:03 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.902972	5.313723	5.147133
Stddev	.017216	.049841	.085552
%RSD	.3511247	.9379747	1.662126

#1	4.883121	5.369991	5.049864
#2	4.913803	5.296060	5.210707
#3	4.911992	5.275119	5.180828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.183	64275.28	4538.981	1478.704	2171.222
Stddev	8.591	172.21	19.097	1.534	12.449
%RSD	.4613514	.2679235	.4207236	.1037710	.5733560

#1	1871.988	64077.96	4518.149	1478.500	2184.781
#2	1858.585	64352.64	4543.135	1477.282	2168.574
#3	1855.976	64395.25	4555.658	1480.331	2160.310

Sample Name: CCB02 Acquired: 3/9/2022 16:43:51 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.002544	.0017061	.0003912	.0014617	-.000332	.0020253	.0017966
Stddev	.001333	.0007479	.0007094	.0022229	.000522	.0029681	.0004165
%RSD	52.40590	43.83545	181.3149	152.0787	157.0456	146.5548	23.18447

#1	-.001085	.0021025	-.000378	.0002550	.000213	.0045212	.0021456
#2	-.002850	.0021723	.001020	.0001030	-.000382	-.001257	.0019088
#3	-.003698	.0008435	.000532	.0040269	-.000827	.002811	.0013355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000364	.0002333	-.005708	.0001828	.0003082	-.000161	-.001183
Stddev	.0000200	.0000310	.005112	.0002993	.0002114	.000420	.001762
%RSD	55.00042	13.30617	89.55289	163.7330	68.60666	261.4287	148.9177

#1	.0000591	.0002451	-.001092	.0005267	.0003846	.000178	-.002677
#2	.0000294	.0001981	-.004830	-.000019	.0004708	-.000631	-.001633
#3	.0000209	.0002567	-.011202	.000041	.0000692	-.000029	.000760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006011	.0040453	.0002319	.0003778	-.181363	.0018669	.0000977
Stddev	.0004699	.0266314	.0001898	.0001152	.009358	.0019142	.0001324
%RSD	78.16755	658.3242	81.84761	30.48787	5.159907	102.5308	135.5484

#1	.0007697	-.025701	.0002181	.0004932	-.187975	.0002117	.0000742
#2	.0009635	.012167	.0004282	.0003773	-.170655	.0039631	-.000021
#3	.0000702	.025670	.0000494	.0002629	-.185459	.0014261	.000240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075817	.0064042	.0033266	.0001493	.0012949	.0017014	.0011001
Stddev	.008804	.0005694	.0010467	.0004749	.0007334	.0044603	.0009043
%RSD	11.61185	8.891416	31.46448	317.9997	56.63552	262.1488	82.20251

#1	-.066931	.0070532	.0045101	-.000232	.0018442	-.000588	.0002078
#2	-.084536	.0059883	.0029476	.000681	.0015784	.006841	.0020159
#3	-.075984	.0061711	.0025223	-.000002	.0004621	-.001149	.0010765

Sample Name: CCB02 Acquired: 3/9/2022 16:43:51 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.003500	-.002631	.0010509
Stddev	.002891	.000602	.0003142
%RSD	82.60037	22.88502	29.90172

#1	-.003188	-.002161	.0012901
#2	-.000778	-.002423	.0011676
#3	-.006535	-.003309	.0006950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.544	66854.41	4555.165	1603.392	2555.237
Stddev	6.652	47.26	70.204	4.314	9.857
%RSD	.3351928	.0706937	1.541202	.2690285	.3857672

#1	1985.449	66824.10	4503.840	1599.728	2560.505
#2	1990.698	66830.26	4635.168	1602.302	2561.341
#3	1977.486	66908.86	4526.486	1608.146	2543.865

Sample Name: N1659-03 Acquired: 3/9/2022 16:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0020662	-.003483	.0454063	.0024668	.0023341	10.25260
Stddev	.0056819	.000877	.0013472	.0006326	.0009025	.09838
%RSD	274.9975	25.18992	2.966956	25.64533	38.66534	.9595309

#1	.0085953	-.003955	.0469071	.0018785	.0033117	10.36287
#2	-.000641	-.004023	.0443014	.0031359	.0015326	10.22111
#3	-.001756	-.002471	.0450103	.0023859	.0021581	10.17383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0646416	.0001527	-.000436	17.61698	.0201892	.0072805
Stddev	.0007796	.0000091	.000037	.02592	.0002374	.0002408
%RSD	1.206045	5.972249	8.494633	.1471459	1.175735	3.307920

#1	.0655346	.0001464	-.000430	17.60262	.0199197	.0070372
#2	.0642937	.0001631	-.000403	17.60143	.0203673	.0072856
#3	.0640966	.0001484	-.000476	17.64691	.0202806	.0075188

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370298	13.30217	.5237892	4.504884	.0162647	.0002302
Stddev	.0000154	.08913	.0006620	.059489	.0002226	.0002227
%RSD	.0417314	.6700202	.1263851	1.320542	1.368393	96.75125

#1	.0370471	13.22066	.5242776	4.455239	.0160084	.0004241
#2	.0370172	13.39734	.5230357	4.488592	.0164088	-.000013
#3	.0370251	13.28851	.5240542	4.570822	.0163769	.000279

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	529.1891	.0249607	.2089253	7.280203	.0882162	.0039077
Stddev	5.9808	.0018745	.0007447	.053101	.0011653	.0004181
%RSD	1.130187	7.509894	.3564258	.7293855	1.320996	10.69829

#1	535.6747	.0241617	.2095773	7.225950	.0895127	.0043901
#2	523.8913	.0271023	.2090849	7.332071	.0878798	.0036815
#3	528.0014	.0236181	.2081138	7.282589	.0872560	.0036515

Sample Name: N1659-03 Acquired: 3/9/2022 16:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0065406	.4348417	F 15.16829	.5274812	4.163032	.0148596
Stddev	.0007635	.0141109	.21565	.0039922	.004476	.0005809
%RSD	11.67371	3.245068	1.421683	.7568389	.1075097	3.909534

#1	.0073581	.4487359	14.92039	.5307322	4.160991	.0143136
#2	.0058460	.4205237	15.27194	.5286862	4.168164	.0154701
#3	.0064178	.4352655	15.31254	.5230254	4.159941	.0147951

Elem	Sr4077
Units	ppm
Avg	.0806446
Stddev	.0009492
%RSD	1.177065

#1	.0816954
#2	.0803893
#3	.0798491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.994	59476.41	4403.773	1454.135	1982.543
Stddev	8.324	372.78	53.365	8.010	7.626
%RSD	.4632240	.6267709	1.211810	.5508109	.3846648

#1	1795.344	59136.12	4344.267	1447.683	1982.303
#2	1789.618	59418.26	4419.665	1451.622	1975.039
#3	1806.019	59874.85	4447.387	1463.099	1990.286

Sample Name: N1659-03DUP Acquired: 3/9/2022 16:52:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0063424	-.005108	.0447797	.0035848	.0021955	10.28752
Stddev	.0029962	.001348	.0012658	.0028328	.0005638	.08199
%RSD	47.24107	26.39320	2.826802	79.02417	25.67887	.7970188

#1	.0058889	-.006561	.0448857	.0022114	.0015451	10.32010
#2	.0095394	-.003897	.0434642	.0017004	.0024973	10.34822
#3	.0035987	-.004866	.0459892	.0068425	.0025441	10.19425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0653023	.0001092	-.000521	17.62641	.0216265	.0074370
Stddev	.0004725	.0000289	.000111	.10152	.0004651	.0001391
%RSD	.7236202	26.50257	21.34967	.5759814	2.150730	1.871065

#1	.0651792	.0000794	-.000439	17.56647	.0214548	.0075222
#2	.0658242	.0001110	-.000476	17.74363	.0221531	.0072764
#3	.0649034	.0001372	-.000647	17.56914	.0212716	.0075124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375653	13.28581	.5162541	4.488930	.0164919	.0003563
Stddev	.0002165	.07104	.0066174	.078623	.0003861	.0000271
%RSD	.5763119	.5347111	1.281802	1.751487	2.341227	7.617676

#1	.0377861	13.28275	.5213634	4.502024	.0166584	.0003857
#2	.0375563	13.21635	.5186199	4.404582	.0167668	.0003322
#3	.0373534	13.35833	.5087790	4.560184	.0160504	.0003510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	530.1957	.0239001	.2112726	7.429814	.0869978	.0035173
Stddev	3.8901	.0009403	.0015068	.076319	.0003546	.0002374
%RSD	.7337169	3.934230	.7132060	1.027202	.4076102	6.749149

#1	530.8707	.0233481	.2120869	7.348849	.0872937	.0037435
#2	526.0122	.0249858	.2121970	7.440162	.0870950	.0035384
#3	533.7042	.0233664	.2095338	7.500431	.0866047	.0032701

Sample Name: N1659-03DUP Acquired: 3/9/2022 16:52:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0076917	.4340015	F 15.36861	.5350711	4.242645	.0174432
Stddev	.0010653	.0033183	.15356	.0016367	.002864	.0010567
%RSD	13.84943	.7645949	.9991821	.3058856	.0675037	6.058149

#1	.0088734	.4308339	15.19197	.5355817	4.239422	.0162249
#2	.0068049	.4337183	15.44353	.5363916	4.244897	.0179920
#3	.0073969	.4374524	15.47033	.5332400	4.243616	.0181125

Elem	Sr4077
Units	ppm
Avg	.0808193
Stddev	.0006590
%RSD	.8154410

#1	.0812664
#2	.0811291
#3	.0800625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.459	59544.49	4434.383	1461.212	1961.450
Stddev	13.231	217.95	53.193	24.935	9.365
%RSD	.7406471	.3660255	1.199563	1.706465	.4774534

#1	1774.833	59296.03	4387.399	1447.095	1954.686
#2	1800.857	59634.07	4423.614	1446.538	1972.139
#3	1783.685	59703.37	4492.137	1490.003	1957.524

Sample Name: N1659-03LX5 Acquired: 3/9/2022 16:56:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000878	-.000374	.0083994	-.000954	-.001276	1.812857	.0125983
Stddev	.001693	.002788	.0022595	.000101	.000437	.020222	.0001525
%RSD	192.8219	746.3620	26.90115	10.58532	34.20465	1.115489	1.210609

#1	-.001451	-.000779	.0106388	-.000863	-.001757	1.804132	.0125726
#2	.001027	.002595	.0061203	-.001063	-.001165	1.798461	.0124602
#3	-.002210	-.002937	.0084391	-.000935	-.000906	1.835977	.0127620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000275	-.000130	4.170181	.0035182	.0015597	.0087750	2.846493
Stddev	.0000599	.000006	.034819	.0001667	.0000766	.0003015	.017406
%RSD	218.0739	4.616536	.8349398	4.738881	4.907871	3.436496	.6114816

#1	.0000961	-.000123	4.134978	.0033360	.0014963	.0084826	2.827343
#2	-.000015	-.000135	4.170964	.0035556	.0015381	.0090850	2.861352
#3	.000001	-.000132	4.204602	.0036631	.0016447	.0087575	2.850782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1183727	1.027925	.0034431	.0000729	114.3307	.0025850	.0369532
Stddev	.0002074	.017815	.0003655	.0000361	.2586	.0031977	.0002585
%RSD	.1752426	1.733095	10.61498	49.56494	.2262006	123.7013	.6996096

#1	.1181340	1.043354	.0034580	.0001119	114.0344	-.000788	.0366628
#2	.1184739	1.008428	.0038008	.0000405	114.5110	.002971	.0371581
#3	.1185101	1.031993	.0030703	.0000663	114.4468	.005572	.0370387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262122	.0206563	.0004826	.0016598	.0637414	2.152894	.1129036
Stddev	.037133	.0006179	.0004296	.0007480	.0003727	.002543	.0001503
%RSD	2.942095	2.991229	89.00045	45.06612	.5847518	.1181256	.1331400

#1	1.219414	.0208093	-.000013	.0013295	.0635338	2.155136	.1129339
#2	1.286769	.0199764	.000717	.0011337	.0635187	2.150130	.1127405
#3	1.280184	.0211834	.000744	.0025161	.0641717	2.153416	.1130365

Sample Name: N1659-03LX5 Acquired: 3/9/2022 16:56:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.9078118	.0018143	.0187705
Stddev	.0067373	.0002735	.0001736
%RSD	.7421467	15.07220	.9246749

#1	.9094818	.0020799	.0185701
#2	.9003966	.0015336	.0188721
#3	.9135570	.0018296	.0188693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.675	64726.21	4543.113	1589.411	2276.495
Stddev	24.195	180.64	40.972	1.796	27.529
%RSD	1.254505	.2790776	.9018542	.1129786	1.209259

#1	1954.986	64536.13	4508.369	1589.083	2307.180
#2	1907.382	64895.62	4588.294	1591.348	2253.965
#3	1923.657	64746.89	4532.675	1587.802	2268.339

Sample Name: N1659-03MS Acquired: 3/9/2022 17:00:18 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.9175504	2.002611	1.082419	2.171840	.8768012	13.29257
Stddev	.0063798	.015102	.004756	.011378	.0055352	.21328
%RSD	.6953100	.7540948	.4393822	.5238711	.6312996	1.604481

#1	.9131517	1.991207	1.078939	2.161847	.8708381	13.19371
#2	.9248674	1.996888	1.080481	2.169451	.8777902	13.14666
#3	.9146320	2.019738	1.087838	2.184222	.8817753	13.53733

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3130300	.2186363	.2304945	20.75731	.4682053	.2400244
Stddev	.0036307	.0041865	.0013693	.43410	.0031201	.0009606
%RSD	1.159848	1.914829	.5940700	2.091327	.6664070	.4002101

#1	.3121880	.2173936	.2289610	20.55168	.4646728	.2389189
#2	.3098942	.2152118	.2309277	20.46423	.4705851	.2406561
#3	.3170076	.2233034	.2315948	21.25602	.4693580	.2404981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3696611	18.71003	.7895416	7.125438	.5989356	.0859371
Stddev	.0000857	.10532	.0180257	.193127	.0017588	.0002738
%RSD	.0231955	.5629065	2.283052	2.710383	.2936608	.3186400

#1	.3697343	18.61645	.7816753	7.062283	.5969316	.0860992
#2	.3696822	18.68955	.7767861	6.971795	.6002228	.0860912
#3	.3695668	18.82409	.8101636	7.342235	.5996525	.0856210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	593.2455	.3720389	.4352376	21.71090	.3940435	.4624994
Stddev	3.2986	.0086540	.0017496	.34545	.0066031	.0009205
%RSD	.5560236	2.326106	.4019921	1.591116	1.675730	.1990342

#1	596.7191	.3669953	.4352207	21.76400	.3941806	.4623993
#2	590.1555	.3670898	.4369957	22.02672	.3873729	.4616331
#3	592.8619	.3820315	.4334966	21.34198	.4005770	.4634660

Sample Name: N1659-03MS Acquired: 3/9/2022 17:00:18 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7798869	.5759692	F 13.85043	7.632369	4.775888	.2806499
Stddev	.0013612	.0038593	.14351	.009330	.028478	.0007162
%RSD	.1745437	.6700532	1.036122	.1222388	.5962969	.2551983

#1	.7794782	.5742398	13.77509	7.622126	4.751591	.2813019
#2	.7787768	.5732771	14.01592	7.634600	4.768845	.2807645
#3	.7814057	.5803907	13.76028	7.640381	4.807227	.2798833

Elem	Sr4077
Units	ppm
Avg	.3182551
Stddev	.0033384
%RSD	1.048960

#1	.3165875
#2	.3160790
#3	.3220987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.567	59833.29	4369.768	1404.738	1966.676
Stddev	11.225	102.53	73.404	12.111	9.276
%RSD	.6220355	.1713559	1.679821	.8621414	.4716647

#1	1795.297	59798.70	4370.713	1392.106	1959.105
#2	1801.357	59752.52	4442.695	1405.857	1963.900
#3	1817.048	59948.63	4295.896	1416.250	1977.023

Sample Name: N1659-03MSD Acquired: 3/9/2022 17:04:11 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.9027095	1.991735	1.080057	2.166627	.8731551	13.53789
Stddev	.0108761	.004778	.004396	.013290	.0035839	.11438
%RSD	1.204828	.2398774	.4070497	.6133734	.4104597	.8449123

#1	.9144915	1.995714	1.084316	2.181332	.8720493	13.48571
#2	.9005840	1.986436	1.075535	2.163076	.8771617	13.45890
#3	.8930531	1.993054	1.080319	2.155474	.8702544	13.66906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3104413	.2149923	.2266904	20.64366	.4686046	.2360593
Stddev	.0018693	.0011957	.0005576	.24963	.0025367	.0005384
%RSD	.6021401	.5561789	.2459738	1.209209	.5413311	.2280659

#1	.3111543	.2140447	.2266864	20.46364	.4659093	.2365798
#2	.3083205	.2145965	.2261349	20.53871	.4689590	.2355046
#3	.3118493	.2163358	.2272501	20.92862	.4709454	.2360936

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3658773	18.69778	.7858150	7.059611	.5906703	.0851695
Stddev	.0009466	.17972	.0083384	.090248	.0011334	.0005261
%RSD	.2587125	.9611579	1.061113	1.278367	.1918884	.6177070

#1	.3669651	18.58033	.7783752	6.975043	.5913301	.0857675
#2	.3654251	18.60835	.7842418	7.049160	.5893616	.0849633
#3	.3652416	18.90467	.7948279	7.154629	.5913192	.0847778

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	579.7551	.3660696	.4994554	21.91128	.3877830	.4547503
Stddev	2.8426	.0019479	.0015508	.04451	.0034350	.0014033
%RSD	.4903083	.5321227	.3105068	.2031498	.8858068	.3085937

#1	581.4526	.3663062	.4976772	21.94599	.3873052	.4562424
#2	581.3393	.3640142	.5005280	21.92675	.3846119	.4545516
#3	576.4734	.3678885	.5001609	21.86109	.3914319	.4534569

Sample Name: N1659-03MSD Acquired: 3/9/2022 17:04:11 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7672021	.6061164	F 14.97212	7.463987	4.756709	.2809183
Stddev	.0025119	.0050343	.11460	.006856	.006701	.0005752
%RSD	.3274063	.8305793	.7654048	.0918587	.1408788	.2047641

#1	.7674079	.6008802	14.84781	7.464413	4.753545	.2814680
#2	.7645937	.6065479	14.99501	7.456927	4.752177	.2809663
#3	.7696048	.6109210	15.07355	7.470620	4.764407	.2803206

Elem	Sr4077
Units	ppm
Avg	.3138992
Stddev	.0016002
%RSD	.5097862

#1	.3139574
#2	.3122706
#3	.3154694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.969	59998.09	4430.350	1406.876	1976.425
Stddev	14.026	231.19	29.816	8.156	12.424
%RSD	.7770540	.3853369	.6729927	.5797573	.6286092

#1	1790.595	59744.00	4423.082	1398.421	1963.034
#2	1805.696	60196.06	4463.128	1407.511	1978.662
#3	1818.617	60054.22	4404.840	1414.697	1987.578

Sample Name: N1659-03A Acquired: 3/9/2022 17:08:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8524366	1.882539	1.022432	2.043797	.8450716	11.35587
Stddev	.0051122	.009927	.006819	.010744	.0027174	.08629
%RSD	.5997127	.5273181	.6669793	.5256900	.3215631	.7598710

#1	.8581008	1.886869	1.024176	2.047531	.8454278	11.34042
#2	.8481651	1.871182	1.014909	2.031683	.8475933	11.44884
#3	.8510439	1.889565	1.028209	2.052175	.8421936	11.27835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2916965	.2014828	.2148624	20.59788	.4332055	.2237297
Stddev	.0028583	.0014932	.0005498	.08920	.0020225	.0005021
%RSD	.9798841	.7411200	.2558770	.4330376	.4668709	.2244332

#1	.2923129	.2017268	.2146834	20.58783	.4345491	.2237039
#2	.2941963	.2028390	.2144245	20.69168	.4308795	.2232410
#3	.2885803	.1998826	.2154794	20.51414	.4341880	.2242443

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3454692	17.50142	.7671858	6.805028	.5565437	.0797990
Stddev	.0006217	.09195	.0078238	.054577	.0010808	.0003668
%RSD	.1799498	.5253877	1.019805	.8020117	.1941916	.4596926

#1	.3447981	17.42633	.7666502	6.832945	.5556338	.0794386
#2	.3455839	17.60397	.7752636	6.839999	.5562590	.0801719
#3	.3460255	17.47396	.7596436	6.742140	.5577383	.0797864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	598.7205	.3470274	.4091486	20.91741	.3767385	.4348442
Stddev	.8304	.0039329	.0016120	.03445	.0011533	.0008042
%RSD	.1386952	1.133324	.3939969	.1646751	.3061333	.1849409

#1	598.4454	.3471225	.4099745	20.89389	.3769716	.4344650
#2	598.0625	.3509119	.4101804	20.90138	.3777574	.4342997
#3	599.6535	.3430477	.4072910	20.95694	.3754864	.4357679

Sample Name: N1659-03A Acquired: 3/9/2022 17:08:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7210087	.5380271	F 12.59182	7.067393	4.626774	.2646210
Stddev	.0013818	.0013977	.14386	.010727	.006885	.0016031
%RSD	.1916442	.2597903	1.142516	.1517841	.1487987	.6057904

#1	.7226001	.5364959	12.53697	7.068393	4.619534	.2639462
#2	.7203122	.5383507	12.48346	7.056201	4.633237	.2664511
#3	.7201138	.5392346	12.75505	7.077586	4.627550	.2634656

Elem	Sr4077
Units	ppm
Avg	.3016879
Stddev	.0026253
%RSD	.8701889

#1	.3015572
#2	.3043761
#3	.2991305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.057	60487.90	4461.542	1419.269	1999.323
Stddev	13.822	187.25	44.766	12.239	15.559
%RSD	.7556953	.3095713	1.003379	.8623631	.7782095

#1	1816.258	60291.18	4441.522	1407.028	1986.879
#2	1843.714	60508.54	4430.280	1419.270	2016.767
#3	1827.200	60663.97	4512.825	1431.507	1994.323

Sample Name: N1832-01 Acquired: 3/9/2022 17:11:58 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-02-030720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0642228	.0181794	.1146048	-.007807	.0019730	125.6152	.4003775
Stddev	.0059820	.0016193	.0006659	.004849	.0016255	.2722	.0013845
%RSD	9.314440	8.907224	.5810716	62.11354	82.38821	.2166539	.3457917

#1	.0637707	.0197318	.1152056	-.012889	.0007908	125.5216	.4002151
#2	.0704180	.0183055	.1138888	-.003231	.0013016	125.4022	.3990814
#3	.0584797	.0165007	.1147201	-.007300	.0038267	125.9218	.4018360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087642	.0010292	220.8614	.2810684	.0859537	.1685420	270.3831
Stddev	.0000651	.0002536	.4215	.0019900	.0003095	.0002450	.4876
%RSD	.7432674	24.63747	.1908268	.7079970	.3601253	.1453475	.1803478

#1	.0088370	.0007549	221.3268	.2833662	.0858266	.1685362	269.9382
#2	.0087116	.0012550	220.7518	.2799285	.0857280	.1687898	270.3068
#3	.0087439	.0010777	220.5055	.2799105	.0863066	.1683000	270.9044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.644963	48.85314	.2014131	.0017539	17.58215	.4266995	.4149652
Stddev	.013021	.09556	.0004961	.0003682	.06168	.0041904	.0017355
%RSD	.2306580	.1956153	.2463307	20.99284	.3507893	.9820511	.4182313

#1	5.640175	48.89277	.2010241	.0013337	17.60656	.4315069	.4156366
#2	5.635015	48.92251	.2019718	.0020202	17.51201	.4247717	.4162647
#3	5.659700	48.74414	.2012434	.0019077	17.62789	.4238200	.4129943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.38373	.1062270	.0029923	.0214809	2.103801	5.012954	8.579405
Stddev	.06236	.0025068	.0004866	.0015977	.007422	.035478	.024022
%RSD	.5478388	2.359879	16.26304	7.437655	.3527800	.7077210	.2800002

#1	11.45482	.1042549	.0024424	.0204374	2.101838	4.987096	8.553122
#2	11.33820	.1090481	.0031670	.0206852	2.097559	4.998366	8.600226
#3	11.35819	.1053781	.0033675	.0233202	2.112008	5.053400	8.584866

Sample Name: N1832-01 Acquired: 3/9/2022 17:11:58 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-02-030720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.360942	.0831615	.4785046
Stddev	.015582	.0008206	.0018940
%RSD	.1863721	.9867316	.3958244

#1	8.364540	.0823629	.4803682
#2	8.374411	.0831191	.4765815
#3	8.343875	.0840025	.4785641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.274	73456.01	5306.630	1821.308	2075.610
Stddev	4.933	34.00	10.105	6.519	7.485
%RSD	.2247928	.0462850	.1904219	.3579508	.3606080

#1	2188.765	73419.55	5315.278	1828.175	2067.118
#2	2195.777	73486.85	5309.091	1815.204	2078.465
#3	2198.280	73461.62	5295.522	1820.545	2081.247

Sample Name: N1833-01 Acquired: 3/9/2022 17:15:45 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-030720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1024754	.0140476	5.069760	-.010647	.0110548	133.1517
Stddev	.0031551	.0006188	.046346	.002343	.0018991	.6689
%RSD	3.078899	4.404808	.9141699	22.00531	17.17890	.5023675

#1	.1018413	.0145497	5.017383	-.009645	.0127851	132.4188
#2	.1058994	.0133563	5.105459	-.013324	.0113565	133.3069
#3	.0996855	.0142368	5.086438	-.008972	.0090230	133.7294

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.533976	.0070982	.0113508	177.5050	.4556118	.1264957
Stddev	.026177	.0000535	.0002658	.7948	.0010376	.0004049
%RSD	.5773579	.7543036	2.341386	.4477869	.2277294	.3201039

#1	4.504070	.0070400	.0115771	176.5891	.4562514	.1262020
#2	4.545126	.0071455	.0114170	177.9104	.4544147	.1269576
#3	4.552733	.0071089	.0110581	178.0153	.4561694	.1263274

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7299545	287.1001	3.304650	77.48010	.2759177	.0017794
Stddev	.0011897	.2774	.017785	.30148	.0009453	.0001774
%RSD	.1629753	.0966324	.5381830	.3891046	.3425999	9.971629

#1	.7285816	286.7862	3.284564	77.13847	.2769987	.0019194
#2	.7306785	287.2017	3.318396	77.70887	.2755083	.0015799
#3	.7306036	287.3125	3.310991	77.59295	.2752462	.0018390

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.368595	.4682578	5.189414	16.29690	.1245140	.0133189
Stddev	.029523	.0031217	.042945	.11916	.0040938	.0002636
%RSD	.4635792	.6666696	.8275538	.7311697	3.287815	1.979510

#1	6.368175	.4693645	5.220380	16.25544	.1270995	.0131025
#2	6.339284	.4647335	5.207473	16.20402	.1266484	.0136125
#3	6.398327	.4706755	5.140388	16.43125	.1197941	.0132416

Sample Name: N1833-01 Acquired: 3/9/2022 17:15:45 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-030720 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878765	2.350166	F 17.04825	7.810200	9.672428	.1676996
Stddev	.0018100	.024161	.13084	.016433	.008861	.0008163
%RSD	2.059730	1.028039	.7674870	.2104018	.0916073	.4867313

#1	.0858497	2.324397	17.18990	7.791327	9.677204	.1667593
#2	.0893317	2.353790	17.02293	7.821338	9.677877	.1681139
#3	.0884481	2.372309	16.93192	7.817936	9.662204	.1682257

Elem	Sr4077
Units	ppm
Avg	.4337320
Stddev	.0046060
%RSD	1.061947

#1	.4296902
#2	.4327591
#3	.4387468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.091	73136.20	5169.164	1767.258	2041.692
Stddev	23.572	247.84	13.842	16.390	22.739
%RSD	1.086710	.3388684	.2677845	.9274082	1.113749

#1	2195.559	72885.31	5174.420	1753.277	2066.153
#2	2150.360	73380.87	5153.464	1763.202	2021.195
#3	2161.356	73142.41	5179.610	1785.295	2037.729

Sample Name: N1830-02 Acquired: 3/9/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0022415	-.000945	.0048175	.0029752	-.001495	.2483641	.0742292
Stddev	.0028404	.001037	.0012808	.0006469	.001048	.0244399	.0019199
%RSD	126.7199	109.7177	26.58573	21.74468	70.12457	9.840365	2.586426

#1	-.000905	-.002142	.0062823	.0035373	-.001898	.2575837	.0761500
#2	.004617	-.000336	.0042614	.0031202	-.002282	.2668532	.0723102
#3	.003012	-.000356	.0039088	.0022681	-.000305	.2206554	.0742274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000248	.0000702	4.310037	.0010672	.0008686	.0195600	.3535756
Stddev	.0000562	.0000319	.114584	.0005228	.0002721	.0002358	.0306821
%RSD	226.2380	45.53824	2.658530	48.99117	31.32627	1.205458	8.677667

#1	.0000310	.0000417	4.427932	.0004645	.0010734	.0193192	.3382865
#2	.0000777	.0000641	4.199080	.0013990	.0005598	.0197905	.3888982
#3	-.000034	.0001047	4.303101	.0013381	.0009725	.0195703	.3335421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332537	.5397852	.0002855	.0000920	344.2345	.0066898	.0334730
Stddev	.0002825	.0188964	.0001438	.0003010	1.4164	.0032731	.0006312
%RSD	.8496143	3.500720	50.36900	327.0484	.4114506	48.92610	1.885735

#1	.0330991	.5182153	.0003066	-.000248	343.1450	.0059870	.0341524
#2	.0330823	.5534210	.0001323	.000199	343.7230	.0102572	.0333620
#3	.0335798	.5477193	.0004176	.000325	345.8356	.0038253	.0329047

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3118770	.0134055	.0000170	.0013023	.0076099	.5605042	.1024747
Stddev	.0299734	.0004401	.0000407	.0003031	.0013954	.0119514	.0006262
%RSD	9.610634	3.282895	239.5892	23.27013	18.33663	2.132262	.6111238

#1	.2796143	.0138757	-.000013	.0012314	.0089079	.5700096	.1026214
#2	.3388591	.0130036	.000063	.0010410	.0077877	.5644160	.1030145
#3	.3171576	.0133371	.000001	.0016345	.0061341	.5470871	.1017881

Sample Name: N1830-02 Acquired: 3/9/2022 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1163903	-.006599	.0246261
Stddev	.0042816	.001357	.0001087
%RSD	3.678701	20.56990	.4412683

#1	.1210873	-.007487	.0246879
#2	.1127054	-.007273	.0246898
#3	.1153782	-.005036	.0245006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.512	61276.64	4581.486	1533.307	2112.908
Stddev	19.014	40.62	130.472	27.928	23.014
%RSD	1.043843	.0662937	2.847808	1.821413	1.089193

#1	1836.968	61275.93	4448.315	1510.325	2134.384
#2	1800.280	61317.60	4709.080	1525.207	2088.616
#3	1827.286	61236.37	4587.064	1564.390	2115.725

Sample Name: N1830-05 Acquired: 3/9/2022 17:23:40 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001953	-.002696	.0102606	.0032364	-.003573	.0244144	.1082316
Stddev	.000276	.001113	.0018819	.0014237	.001265	.0024816	.0003226
%RSD	14.11436	41.27816	18.34145	43.99066	35.41127	10.16465	.2980761

#1	-.002257	-.001413	.0094789	.0016582	-.005015	.0239079	.1079260
#2	-.001881	-.003399	.0124074	.0044241	-.003056	.0222250	.1081999
#3	-.001720	-.003275	.0088955	.0036268	-.002648	.0271102	.1085689

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000274	.0002967	49.99858	.0018097	.0018297	.0147729	.0284022
Stddev	.0000871	.0000501	.09896	.0001449	.0000917	.0005640	.0049959
%RSD	317.8412	16.89999	.1979347	8.008288	5.012679	3.817964	17.58977

#1	.0000983	.0003472	49.89372	.0017959	.0017461	.0142251	.0275936
#2	.0000538	.0002959	50.09035	.0019611	.0018153	.0147418	.0238600
#3	-.000070	.0002469	50.01168	.0016722	.0019278	.0153518	.0337531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092687	5.940304	.0025845	.0001568	353.1400	.0057925	.0436909
Stddev	.0034482	.041389	.0003382	.0002633	4.0598	.0019275	.0011407
%RSD	1.647740	.6967551	13.08405	167.9918	1.149639	33.27514	2.610802

#1	.2059549	5.892518	.0022002	-.000064	348.6024	.0067461	.0446273
#2	.2128372	5.964892	.0028363	.000087	354.3895	.0035741	.0440250
#3	.2090141	5.963501	.0027171	.000448	356.4283	.0070573	.0424205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9506419	.0176399	.0000876	-.001676	.0000125	1.131338	.0256342
Stddev	.0328450	.0013032	.0003805	.001255	.0004184	.023808	.0015929
%RSD	3.455036	7.387672	434.3218	74.88807	3353.118	2.104443	6.213883

#1	.9129383	.0161432	-.000144	-.002585	.0004900	1.108625	.0263189
#2	.9730471	.0182531	.000527	-.000244	-.000290	1.156108	.0238135
#3	.9659401	.0185233	-.000120	-.002200	-.000163	1.129280	.0267702

Sample Name: N1830-05 Acquired: 3/9/2022 17:23:40 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.9231539	-.005106	.1927973
Stddev	.0025025	.001151	.0004134
%RSD	.2710816	22.53441	.2144161

#1	.9221078	-.004375	.1925117
#2	.9213441	-.004512	.1926090
#3	.9260097	-.006433	.1932714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.016	60212.09	4509.076	1505.551	2075.408
Stddev	5.990	37.34	30.059	35.813	7.096
%RSD	.3318371	.0620123	.6666429	2.378702	.3419083

#1	1804.719	60189.52	4481.759	1465.416	2077.050
#2	1811.149	60255.19	4504.191	1516.992	2081.539
#3	1799.180	60191.56	4541.279	1534.245	2067.635

Sample Name: CCV03 Acquired: 3/9/2022 17:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.999293	4.959625	4.842275	4.962773	4.977125	9.949895	10.30916
Stddev	.033462	.038501	.043107	.031909	.034934	.032052	.07471
%RSD	.6693347	.7762911	.8902286	.6429601	.7018813	.3221375	.7246934

#1	4.979288	4.939267	4.814850	4.936649	4.951670	9.986784	10.39429
#2	4.980668	4.935576	4.820013	4.953335	4.962754	9.934052	10.27873
#3	5.037923	5.004031	4.891962	4.998336	5.016952	9.928849	10.25447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456072	2.443910	23.56926	.9622394	2.423216	1.251715	5.076467
Stddev	.0011148	.025717	.02074	.0013770	.022072	.010603	.017059
%RSD	.4538773	1.052276	.0879878	.1431065	.9108426	.8471046	.3360453

#1	.2465505	2.431433	23.59201	.9616542	2.410826	1.243337	5.060028
#2	.2458941	2.426812	23.56435	.9612516	2.410123	1.248173	5.075287
#3	.2443770	2.473485	23.55141	.9638123	2.448699	1.263636	5.094085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.480845	24.25087	2.443408	1.194421	25.52208	2.402708	2.538600
Stddev	.001854	.17612	.024645	.002466	.09510	.013745	.007153
%RSD	.0747384	.7262307	1.008651	.2064739	.3726278	.5720799	.2817583

#1	2.479381	24.41329	2.431407	1.193351	25.63101	2.416545	2.530398
#2	2.482930	24.27566	2.427062	1.197241	25.47967	2.402522	2.543543
#3	2.480224	24.06368	2.471756	1.192670	25.45556	2.389056	2.541859

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.11144	4.954675	5.021068	4.792833	5.108485	5.063440	4.837777
Stddev	.14481	.033590	.036098	.047791	.139747	.041750	.032606
%RSD	.5766858	.6779470	.7189380	.9971275	2.735580	.8245434	.6739891

#1	25.27512	4.988799	4.997198	4.771182	5.269381	5.015665	4.818455
#2	24.99997	4.953578	5.003411	4.759700	5.038686	5.081739	4.819454
#3	25.05924	4.921646	5.062596	4.847618	5.017388	5.092916	4.875423

Sample Name: CCV03 Acquired: 3/9/2022 17:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18613 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.630654	5.075897	4.935584
Stddev	.039326	.047171	.027649
%RSD	.8492566	.9293094	.5601898

#1	4.594444	5.129461	4.955394
#2	4.625028	5.057673	4.947362
#3	4.672490	5.040557	4.903997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.478	64349.76	4486.395	1506.105	2211.966
Stddev	8.157	176.79	36.363	1.903	12.585
%RSD	.4303439	.2747256	.8105198	.1263279	.5689630

#1	1904.056	64181.81	4446.973	1504.868	2224.754
#2	1894.558	64333.25	4493.586	1505.151	2211.551
#3	1887.820	64534.23	4518.625	1508.296	2199.594

Sample Name: CCB03 Acquired: 3/9/2022 17:33:00 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18613 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018144	.0023329	-.000437	.0012279	-.000095	-.000771	.0014617
Stddev	.0009163	.0026066	.000290	.0032688	.001129	.005856	.0006069
%RSD	50.50293	111.7305	66.30521	266.2065	1185.248	759.4152	41.51599

#1	.0024076	.0052325	-.000472	-.001584	.000827	-.000950	.0020505
#2	.0007590	.0015826	-.000131	.004814	.000241	-.006536	.0014965
#3	.0022765	.0001838	-.000708	.000453	-.001354	.005172	.0008383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000716	.0001671	-.004433	.0001322	.0000975	.0001407	-.006089
Stddev	.0000553	.0000404	.009111	.0002730	.0000936	.0001082	.008181
%RSD	77.35540	24.18176	205.5328	206.5648	95.99578	76.89760	134.3609

#1	.0001340	.0001920	.004720	-.000084	.0001736	.0002590	.001776
#2	.0000287	.0001205	-.004518	.000042	.0001259	.0000469	-.005489
#3	.0000519	.0001889	-.013501	.000439	-.000007	.0001161	-.014554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004739	.0108852	.0000955	.0005461	-.138548	-.000178	.0000596
Stddev	.0002290	.0109860	.0003691	.0001500	.007335	.000775	.0000845
%RSD	48.32366	100.9265	386.5356	27.45690	5.294345	434.9235	141.8976

#1	.0007243	-.001780	.0004133	.0007183	-.135324	-.001036	.0000310
#2	.0002752	.016600	-.000309	.0004439	-.133377	.000471	.0001547
#3	.0004220	.017836	.000182	.0004762	-.146943	.000030	-.000007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085731	.0061901	.0029561	.0008268	.0017871	-.000730	.0005059
Stddev	.015127	.0004573	.0009171	.0003477	.0006890	.006618	.0012253
%RSD	17.64436	7.387294	31.02234	42.05541	38.55731	906.6526	242.2153

#1	-.082177	.0057895	.0038956	.0006089	.0024419	.006371	.0018849
#2	-.102318	.0066883	.0029096	.0006438	.0018511	-.006728	-.000458
#3	-.072697	.0060924	.0020633	.0012279	.0010683	-.001833	.000090

Sample Name: CCB03 Acquired: 3/9/2022 17:33:00 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18613 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000846	-.001223	.0008100
Stddev	.000879	.001086	.0002100
%RSD	103.9480	88.72560	25.92406

#1	-.001268	-.000734	.0010087
#2	.000165	-.000469	.0008310
#3	-.001435	-.002468	.0005903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.128	67632.60	4434.110	1680.253	2622.802
Stddev	46.313	99.63	17.437	7.469	51.974
%RSD	2.263464	.1473151	.3932444	.4445203	1.981609

#1	2041.534	67523.08	4436.566	1671.700	2624.209
#2	2094.567	67656.86	4415.575	1683.575	2674.058
#3	2002.283	67717.87	4450.188	1685.485	2570.139

Sample Name: N1830-08 Acquired: 3/9/2022 17:37:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.001579	-.000133	.0136039	.0016088	-.000622	.2761606	.1241574
Stddev	.001636	.001283	.0004533	.0055913	.000501	.0098210	.0007813
%RSD	103.6269	964.8948	3.332462	347.5467	80.52499	3.556245	.6292560

#1	-.001082	-.000858	.0139200	.0069483	-.000226	.2872842	.1232977
#2	-.003406	.001349	.0138072	.0020823	-.001184	.2725096	.1243506
#3	-.000248	-.000890	.0130845	-.004204	-.000454	.2686881	.1248240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000771	.0003873	32.83083	.0018216	.0040437	.0163628	.2279814
Stddev	.0000492	.0000819	.39695	.0003760	.0001203	.0002815	.0106229
%RSD	63.84515	21.15820	1.209065	20.63975	2.974523	1.720603	4.659530

#1	.0000354	.0003026	32.51024	.0021556	.0039207	.0166746	.2402093
#2	.0000646	.0004662	32.70744	.0014144	.0040492	.0162868	.2210288
#3	.0001314	.0003929	33.27482	.0018947	.0041611	.0161271	.2227060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945601	1.533366	.0020299	.0001180	344.3824	.0062246	.0524931
Stddev	.0019560	.029219	.0002198	.0003816	1.1167	.0017630	.0005422
%RSD	1.005341	1.905576	10.82913	323.3079	.3242577	28.32267	1.032845

#1	.1931528	1.560357	.0022477	-.000173	343.3649	.0045841	.0530774
#2	.1967936	1.502338	.0020339	.000550	344.2052	.0080887	.0523954
#3	.1937339	1.537403	.0018081	-.000024	345.5771	.0060011	.0520064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8781702	.0192719	.0004612	.0002409	.0098745	2.230935	.0186006
Stddev	.0197945	.0003728	.0000912	.0003477	.0005399	.040262	.0021054
%RSD	2.254066	1.934443	19.78530	144.3674	5.467356	1.804714	11.31901

#1	.8633653	.0192471	.0005458	.0002481	.0092761	2.229955	.0207664
#2	.9006536	.0189121	.0003645	-.000110	.0100223	2.271678	.0165612
#3	.8704916	.0196565	.0004733	.000585	.0103251	2.191172	.0184743

Sample Name: N1830-08 Acquired: 3/9/2022 17:37:05 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.9042033	-.006702	.1693297
Stddev	.0041124	.000996	.0008790
%RSD	.4548138	14.86605	.5190840

#1	.9024049	-.006087	.1685874
#2	.9012963	-.007851	.1691015
#3	.9089086	-.006167	.1703003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.325	61366.91	4515.838	1525.014	2101.694
Stddev	17.294	148.61	40.129	34.633	17.804
%RSD	.9459086	.2421618	.8886282	2.270971	.8471423

#1	1809.685	61405.63	4556.975	1510.862	2081.323
#2	1843.851	61202.77	4513.740	1499.699	2114.281
#3	1831.439	61492.31	4476.799	1564.481	2109.478

Sample Name: N1830-02DUP Acquired: 3/9/2022 17:41:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.001074	-.001279	.0045359	.0013430	-.001708	.1843334	.0726801
Stddev	.002026	.002269	.0003759	.0027819	.001141	.0026699	.0004364
%RSD	188.6487	177.4297	8.287624	207.1326	66.82047	1.448433	.6004084

#1	-.003396	.001240	.0047877	.0041123	-.000977	.1843840	.0722105
#2	-.000164	-.003161	.0041038	.0013681	-.001124	.1816386	.0730731
#3	.000337	-.001914	.0047162	-.001451	-.003023	.1869778	.0727567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000467	.0000897	4.304955	.0006061	.0010762	.0197847	.1908394
Stddev	.0000395	.0000259	.025907	.0005301	.0001579	.0003155	.0079544
%RSD	84.46928	28.88002	.6017841	87.45578	14.67623	1.594849	4.168099

#1	.0000026	.0001126	4.281304	.0003290	.0011654	.0195749	.1820733
#2	.0000588	.0000616	4.300918	.0012173	.0011695	.0201475	.1928479
#3	.0000788	.0000949	4.332643	.0002721	.0008939	.0196315	.1975971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318954	.5146858	.0004140	-.000027	342.3268	.0076413	.0313593
Stddev	.0006602	.0120775	.0003188	.000108	1.2263	.0011012	.0003814
%RSD	2.069813	2.346583	76.99624	392.8191	.3582379	14.41093	1.216133

#1	.0314996	.5277194	.0005485	-.000105	341.5473	.0081877	.0317703
#2	.0315290	.5038725	.0000500	.000096	341.6927	.0083625	.0310169
#3	.0326575	.5124653	.0006434	-.000073	343.7404	.0063738	.0312908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040966	.0138619	.0001839	.0011911	.0063576	.5373390	.1039213
Stddev	.0718738	.0008440	.0004668	.0004991	.0018239	.0119623	.0013597
%RSD	23.63520	6.088729	253.8800	41.90675	28.68902	2.226201	1.308376

#1	.2708040	.0133612	.0002883	.0013982	.0056122	.5245004	.1054379
#2	.2549055	.0133881	.0005896	.0015533	.0084361	.5393455	.1035146
#3	.3865801	.0148364	-.000326	.0006217	.0050243	.5481712	.1028114

Sample Name: N1830-02DUP Acquired: 3/9/2022 17:41:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1142318	-.006600	.0242885
Stddev	.0011282	.001046	.0002237
%RSD	.9876214	15.85025	.9211687

#1	.1129690	-.007500	.0241057
#2	.1151402	-.005452	.0242218
#3	.1145862	-.006848	.0245380

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.245	61190.95	4515.935	1568.085	2120.179
Stddev	22.233	86.53	16.100	44.560	27.247
%RSD	1.212130	.1414083	.3565208	2.841676	1.285149

#1	1826.260	61260.66	4520.188	1517.213	2104.570
#2	1859.369	61094.10	4498.135	1586.839	2151.641
#3	1817.108	61218.07	4529.482	1600.202	2104.325

Sample Name: N1830-02LX5 Acquired: 3/9/2022 17:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0019511	.0024025	.0017248	.0010466	-.001651	.0384058	.0138286
Stddev	.0026433	.0012490	.0004594	.0027697	.001038	.0061768	.0004218
%RSD	135.4808	51.98732	26.63550	264.6356	62.83508	16.08309	3.050294

#1	.0044896	.0016975	.0012635	-.000532	-.001784	.0323571	.0135899
#2	.0021495	.0016653	.0021823	-.000573	-.002616	.0381570	.0143156
#3	-.000786	.0038445	.0017286	.004245	-.000554	.0447032	.0135801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000282	-.000019	.8352948	.0000994	.0003818	.0039281	.0282359
Stddev	.0000355	.000062	.0070956	.0004050	.0001527	.0001666	.0062561
%RSD	126.1025	328.7712	.8494761	407.5833	39.98502	4.242248	22.15637

#1	.0000056	-.000038	.8278223	.0004035	.0002127	.0037370	.0210789
#2	.0000691	-.000068	.8361208	.0002549	.0005096	.0040040	.0309651
#3	.0000098	.000050	.8419412	-.000360	.0004230	.0040433	.0326637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061763	.1142498	-.000128	-.000104	62.06784	-.000029	.0054650
Stddev	.0000381	.0128278	.000271	.000151	.05201	.001970	.0002982
%RSD	.6171783	11.22784	211.4619	145.2924	.0837876	6867.886	5.455588

#1	.0061481	.1278260	.000079	-.000212	62.03874	.002166	.0056690
#2	.0061611	.1023317	-.000029	-.000170	62.03689	-.000609	.0051229
#3	.0062197	.1125915	-.000434	.000069	62.12788	-.001643	.0056032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135099	.0029059	-.000183	.0008626	.0015769	.1075603	.0192546
Stddev	.0179968	.0001958	.000078	.0009235	.0002878	.0082631	.0011127
%RSD	133.2122	6.739005	42.49593	107.0545	18.24916	7.682320	5.778794

#1	-.000127	.0031270	-.000273	.0005929	.0013490	.0985009	.0179767
#2	.033908	.0028364	-.000128	.0018909	.0019003	.1094968	.0197781
#3	.006748	.0027543	-.000149	.0001040	.0014815	.1146831	.0200090

Sample Name: N1830-02LX5 Acquired: 3/9/2022 17:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0191356	-.000979	.0047067
Stddev	.0015748	.000650	.0000978
%RSD	8.229593	66.42963	2.078034

#1	.0204806	-.000798	.0045938
#2	.0195229	-.000438	.0047627
#3	.0174033	-.001700	.0047636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.073	64911.21	4507.544	1596.650	2338.041
Stddev	12.086	247.98	35.354	27.169	10.514
%RSD	.6258836	.3820368	.7843316	1.701620	.4496843

#1	1918.234	64661.83	4546.214	1618.229	2326.970
#2	1942.231	65157.77	4499.538	1605.582	2347.891
#3	1932.752	64914.01	4476.879	1566.140	2339.262

Sample Name: N1830-02MS Acquired: 3/9/2022 17:49:30 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8298794	1.908497	.9750943	2.006868	.8185345	2.326874	.2912847
Stddev	.0100648	.027133	.0147631	.026025	.0039379	.031491	.0026344
%RSD	1.212802	1.421678	1.514016	1.296821	.4810894	1.353363	.9044030

#1	.8351548	1.927076	.9823369	2.021687	.8182512	2.300089	.2893914
#2	.8182736	1.877360	.9581085	1.976817	.8147459	2.361565	.2942933
#3	.8362099	1.921055	.9848373	2.022099	.8226064	2.318969	.2901694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004393	.2055486	5.075562	.4158277	.2065656	.3247917	3.606125
Stddev	.0021649	.0007081	.043673	.0003375	.0002853	.0005260	.014971
%RSD	1.080060	.3444766	.8604576	.0811724	.1380910	.1619586	.4151523

#1	.1988445	.2056987	5.035441	.4160311	.2063386	.3248592	3.603147
#2	.2029038	.2047775	5.122081	.4154381	.2064725	.3242351	3.592867
#3	.1995697	.2061696	5.069163	.4160140	.2068858	.3252807	3.622361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2444237	2.516824	.5215131	.0766816	321.2017	.3234533	.2412680
Stddev	.0028176	.016737	.0015242	.0001138	3.5856	.0021678	.0010964
%RSD	1.152768	.6649883	.2922687	.1483979	1.116319	.6702011	.4544324

#1	.2412342	2.498210	.5204362	.0765827	317.4624	.3229012	.2401305
#2	.2465748	2.521628	.5208458	.0768060	321.5318	.3216149	.2413557
#3	.2454620	2.530633	.5232571	.0766562	324.6109	.3258437	.2423180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55697	.3064974	.4139498	.6923280	.2226516	1.485294	6.370152
Stddev	.13226	.0044534	.0013068	.0026210	.0015921	.023909	.018165
%RSD	1.053279	1.452997	.3156972	.3785819	.7150434	1.609729	.2851585

#1	12.63803	.3039058	.4126285	.6911210	.2217193	1.496328	6.362460
#2	12.40435	.3116397	.4139793	.6905279	.2217456	1.457860	6.357098
#3	12.62854	.3039468	.4152416	.6953351	.2244899	1.501693	6.390897

Sample Name: N1830-02MS Acquired: 3/9/2022 17:49:30 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.1089971	.2231427	.2235607
Stddev	.0065704	.0012834	.0019145
%RSD	6.028053	.5751310	.8563535

#1	.1015073	.2218847	.2224228
#2	.1116942	.2244500	.2257710
#3	.1137897	.2230933	.2224882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.167	63550.11	4604.745	1566.873	2150.233
Stddev	26.397	38.66	49.933	6.172	29.939
%RSD	1.389899	.0608401	1.084389	.3939095	1.392364

#1	1879.629	63525.72	4634.293	1573.345	2129.002
#2	1929.196	63529.91	4547.093	1566.220	2184.477
#3	1888.675	63594.68	4632.849	1561.053	2137.222

Sample Name: N1830-02MSD Acquired: 3/9/2022 17:53:31 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8116149	1.867329	.9483022	1.948790	.8048570	2.315453	.2904384
Stddev	.0176638	.023702	.0162602	.034428	.0060962	.021199	.0032975
%RSD	2.176372	1.269325	1.714661	1.766627	.7574239	.9155525	1.135369
#1	.8304950	1.893083	.9668844	1.988137	.8103888	2.309140	.2903611
#2	.8088578	1.862473	.9413391	1.934028	.8058612	2.339092	.2937740
#3	.7954918	1.846431	.9366831	1.924204	.7983211	2.298128	.2871803
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985800	.2020386	5.052162	.4032367	.2042809	.3189971	3.537154
Stddev	.0022283	.0015772	.062999	.0032751	.0016962	.0028524	.051437
%RSD	1.122103	.7806455	1.246967	.8122107	.8303177	.8941663	1.454193
#1	.1991437	.2032362	5.045279	.3994661	.2057820	.3215084	3.477764
#2	.2004722	.2026281	5.118320	.4053740	.2046197	.3195870	3.566183
#3	.1961240	.2002516	4.992888	.4048699	.2024408	.3158959	3.567514
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417515	2.482860	.5115752	.0753049	316.0604	.3196018	.2367980
Stddev	.0018613	.016359	.0038918	.0002534	6.9738	.0051966	.0028894
%RSD	.7699410	.6588624	.7607414	.3364414	2.206482	1.625961	1.220174
#1	.2424229	2.496059	.5152021	.0750238	308.5279	.3162797	.2336586
#2	.2431840	2.487963	.5120595	.0753754	317.3608	.3169353	.2373900
#3	.2396476	2.464559	.5074639	.0755156	322.2925	.3255903	.2393456
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.28046	.3038551	.4114487	.6881272	.2223314	1.442633	6.293212
Stddev	.23319	.0040546	.0006915	.0024345	.0014916	.022603	.026452
%RSD	1.898836	1.334377	.1680738	.3537843	.6708922	1.566776	.4203335
#1	12.09617	.3041303	.4119759	.6862593	.2213949	1.422360	6.276567
#2	12.20259	.3077651	.4106657	.6872418	.2240515	1.438534	6.279355
#3	12.54261	.2996700	.4117044	.6908804	.2215478	1.467005	6.323714

Sample Name: N1830-02MSD Acquired: 3/9/2022 17:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.1084244	.2226602	.2228422
Stddev	.0020232	.0008894	.0016245
%RSD	1.865961	.3994263	.7289818

#1	.1107093	.2217510	.2226198
#2	.1077038	.2235283	.2245665
#3	.1068603	.2227012	.2213404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1937.114	64575.54	4614.636	1581.982	2194.398
Stddev	30.419	446.24	64.050	15.051	32.314
%RSD	1.570309	.6910406	1.387969	.9514294	1.472546

#1	1903.120	65090.78	4599.583	1599.237	2158.388
#2	1946.457	64313.06	4559.453	1575.151	2203.943
#3	1961.765	64322.77	4684.871	1571.556	2220.865

Sample Name: N1830-02A Acquired: 3/9/2022 17:57:29 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8459126	1.924394	.9788428	2.063295	.8428960	2.324015	.2977864
Stddev	.0122250	.030023	.0207567	.037941	.0085594	.013792	.0027058
%RSD	1.445183	1.560113	2.120539	1.838878	1.015478	.5934723	.9086487

#1	.8531025	1.942237	.9969419	2.098407	.8472519	2.338519	.3009067
#2	.8317973	1.889732	.9561859	2.023048	.8330347	2.322460	.2963651
#3	.8528381	1.941213	.9834005	2.068431	.8484014	2.311066	.2960875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012134	.2056562	5.143247	.4099331	.2081739	.3320639	3.602067
Stddev	.0029796	.0022676	.057671	.0009886	.0017200	.0020383	.047969
%RSD	1.480825	1.102603	1.121294	.2411617	.8262263	.6138377	1.331701

#1	.2045731	.2069715	5.206581	.4088171	.2090130	.3331679	3.565325
#2	.2001757	.2030379	5.129401	.4106991	.2061954	.3297117	3.584541
#3	.1988914	.2069593	5.093760	.4102832	.2093133	.3333121	3.656334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2466402	2.546742	.5208740	.0785387	334.1812	.3239740	.2465002
Stddev	.0018193	.019211	.0038460	.0005133	3.9348	.0029653	.0016692
%RSD	.7376192	.7543432	.7383732	.6535263	1.177446	.9152948	.6771592

#1	.2450794	2.547005	.5224160	.0782821	330.5392	.3271309	.2454486
#2	.2486382	2.527401	.5164963	.0791296	333.6496	.3212473	.2456271
#3	.2462029	2.565821	.5237097	.0782042	338.3547	.3235439	.2484249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.94010	.3199308	.4253253	.6996299	.2249146	1.537086	6.432398
Stddev	.25694	.0049622	.0010261	.0019140	.0003552	.035902	.014327
%RSD	1.985624	1.551038	.2412467	.2735677	.1579501	2.335741	.2227330

#1	12.65085	.3252903	.4247422	.7016163	.2252175	1.496445	6.431902
#2	13.02755	.3190063	.4265101	.6977977	.2250029	1.564493	6.418326
#3	13.14190	.3154959	.4247237	.6994756	.2245236	1.550320	6.446968

Sample Name: N1830-02A Acquired: 3/9/2022 17:57:29 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.1035856	.2317499	.2293421
Stddev	.0057546	.0015967	.0026671
%RSD	5.555375	.6889703	1.162924

#1	.1016481	.2299165	.2321247
#2	.0990498	.2324974	.2290938
#3	.1100588	.2328357	.2268079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.417	62900.73	4601.943	1522.486	2150.978
Stddev	24.607	112.18	67.959	1.227	31.025
%RSD	1.311404	.1783413	1.476741	.0806220	1.442378

#1	1861.132	63015.40	4526.101	1523.890	2131.971
#2	1904.803	62791.22	4622.419	1521.952	2186.780
#3	1863.315	62895.55	4657.310	1521.616	2134.183

Sample Name: PB143158BL Acquired: 3/9/2022 18:01:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143158BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000096	.0019811	.0003836	.0032025	-.000592	.0016690	-.000139
Stddev	.0023194	.0012288	.0013190	.0015122	.000705	.0006029	.000305
%RSD	24201.29	62.02907	343.8109	47.21937	119.1688	36.12162	219.5498

#1	.0026854	.0032331	-.000902	.0015224	-.000603	.0009729	-.000382
#2	-.001229	.0007768	.000320	.0036307	.000119	.0020150	-.000237
#3	-.001428	.0019333	.001733	.0044545	-.001291	.0020192	.000203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000227	.0000143	-.004375	.0002611	.0001645	-.000179	-.004762
Stddev	.0000272	.0000589	.002922	.0002831	.0001065	.000551	.001669
%RSD	119.7986	412.5080	66.77378	108.4268	64.73650	307.6686	35.04788

#1	.0000506	.0000695	-.007322	.0003463	.0001909	-.000721	-.005761
#2	.0000213	-.000048	-.001479	.0004919	.0002552	-.000199	-.005689
#3	-.000004	.000021	-.004325	-.000055	.0000473	.000382	-.002835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000296	.0106626	.0000445	.0000543	.1400522	.0000944	.0001012
Stddev	.000196	.0053912	.0000798	.0001769	.1504291	.0017757	.0000801
%RSD	66.18483	50.56201	179.4349	325.9815	107.4093	1881.798	79.15529

#1	-.000517	.0156515	-.000008	-.000143	.0771828	.0005846	.0000158
#2	-.000231	.0113930	.000136	.000109	.0312568	.0015735	.0001748
#3	-.000141	.0049435	.000006	.000197	.3117171	-.001875	.0001131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070564	-.000143	-.000004	.0000909	.0005443	-.001529	.0010173
Stddev	.011034	.000716	.000181	.0007030	.0002606	.009969	.0006923
%RSD	15.63628	501.1051	5099.471	773.2507	47.86752	652.0758	68.05783

#1	-.072664	.000588	.000203	.0007440	.0008279	.009627	.0007723
#2	-.080397	-.000843	-.000133	-.000653	.0004896	-.004648	.0004808
#3	-.058632	-.000174	-.000080	.000182	.0003155	-.009566	.0017988

Sample Name: PB143158BL Acquired: 3/9/2022 18:01:26 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143158BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005393	.0008410	.0001596
Stddev	.001930	.0003626	.0001583
%RSD	35.79507	43.10788	99.16421

#1	-.007367	.0012555	.0001006
#2	-.005301	.0005826	.0000394
#3	-.003510	.0006850	.0003390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1995.680	67614.61	4626.402	1636.320	2563.701
Stddev	7.112	134.93	79.062	22.957	10.540
%RSD	.3563816	.1995526	1.708927	1.402993	.4111364

#1	2002.106	67467.13	4697.655	1622.787	2573.568
#2	1996.894	67644.82	4640.202	1662.827	2564.939
#3	1988.038	67731.86	4541.348	1623.346	2552.597

Sample Name: PB143158BS Acquired: 3/9/2022 18:05:28 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143158BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7750047	1.989799	.9410939	1.964075	.7920820	2.024995
Stddev	.0058974	.010717	.0077401	.013962	.0028350	.047982
%RSD	.7609525	.5385937	.8224551	.7108712	.3579171	2.369478

#1	.7717955	1.987585	.9405856	1.962358	.7938462	2.036603
#2	.7818108	2.001450	.9490756	1.978816	.7935880	1.972274
#3	.7714079	1.980362	.9336205	1.951051	.7888119	2.066108

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161131	.2019312	.1896958	.9886485	.3962070	.1932737
Stddev	.0054964	.0050988	.0001097	.0148897	.0015616	.0006910
%RSD	2.543288	2.525028	.0578284	1.506064	.3941393	.3575321

#1	.2175076	.2036735	.1897294	.9982939	.3960324	.1927163
#2	.2100538	.1961896	.1897848	.9714999	.3947400	.1940468
#3	.2207779	.2059305	.1895732	.9961517	.3978486	.1930580

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3162519	3.123840	.2114283	1.986840	.4890417	.0728516
Stddev	.0008151	.061035	.0038598	.006820	.0009156	.0008149
%RSD	.2577423	1.953845	1.825575	.3432791	.1872265	1.118558

#1	.3155877	3.063472	.2082658	1.979764	.4886001	.0735016
#2	.3171615	3.122528	.2102898	1.987383	.4900944	.0719374
#3	.3160064	3.185521	.2157293	1.993372	.4884305	.0731157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.971202	.3037610	.2042167	9.573656	.3166837	.4033780
Stddev	.093997	.0006742	.0008879	.277330	.0070407	.0010075
%RSD	3.163607	.2219625	.4347760	2.896809	2.223257	.2497541

#1	2.893029	.3038040	.2051895	9.364160	.3188287	.4030549
#2	3.075497	.3030663	.2034499	9.888155	.3088199	.4045073
#3	2.945079	.3044127	.2040107	9.468651	.3224023	.4025716

Sample Name: PB143158BS Acquired: 3/9/2022 18:05:28 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143158BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6521166	.2093724	.8775932	5.435066	F -.006853	.2074720
Stddev	.0023368	.0035529	.0429644	.002376	.001479	.0022048
%RSD	.3583429	1.696944	4.895710	.0437110	21.57979	1.062704

#1	.6499065	.2053950	.8387079	5.432323	-.005181	.2050405
#2	.6545623	.2122321	.9237172	5.436479	-.007992	.2080342
#3	.6518810	.2104901	.8703547	5.436395	-.007384	.2093413

Elem	Sr4077
Units	ppm
Avg	.1974231
Stddev	.0052088
%RSD	2.638388

#1	.1997418
#2	.1914576
#3	.2010698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.847	68629.29	4614.374	1660.376	2530.890
Stddev	16.177	169.40	111.043	11.694	21.597
%RSD	.7919039	.2468269	2.406454	.7042730	.8533549

#1	2035.779	68435.94	4553.281	1650.990	2520.911
#2	2031.406	68751.58	4742.549	1656.662	2516.086
#3	2061.355	68700.35	4547.293	1673.475	2555.673

Sample Name: PB143156TB Acquired: 3/9/2022 18:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000824	-.000656	-.001196	.0032217	-.001011	-.000362
Stddev	.003631	.000466	.001117	.0027917	.000144	.001887
%RSD	440.5000	71.02410	93.38610	86.65092	14.29107	521.7703

#1	.003273	-.001084	-.001584	.0063232	-.001167	-.002420
#2	-.002103	-.000160	.000063	.0009099	-.000985	.000051
#3	-.003642	-.000723	-.002068	.0024321	-.000881	.001285

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	-.000045	.0000346	-.008837	.0006910	-.000280
Stddev	.000306	.000037	.0000243	.007629	.0000619	.000083
%RSD	130.7179	82.28120	70.31975	86.33394	8.962352	29.77893

#1	-.000342	-.000057	.0000475	-.017574	.0006621	-.000258
#2	-.000471	-.000004	.0000497	-.003495	.0007621	-.000372
#3	.000111	-.000075	.0000065	-.005441	.0006488	-.000210

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002206	-.002853	-.000030	-.003731	-.000060	.0003383
Stddev	.0003607	.002745	.000191	.012994	.000284	.0001858
%RSD	163.4890	96.18502	630.1699	348.2636	476.0755	54.92196

#1	.0000817	-.003593	.000049	-.008073	.000242	.0002399
#2	-.000050	.000185	-.000248	.010878	-.000323	.0002224
#3	.000630	-.005153	.000109	-.013998	-.000098	.0005526

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 288.6593	.0028394	.0047439	-.069892	.0009900	.0002458
Stddev	.7656	.0006884	.0001014	.004566	.0004054	.0002282
%RSD	.2652255	24.24319	2.138128	6.532457	40.95161	92.86151

#1	288.4504	.0034974	.0048610	-.068544	.0007195	.0002539
#2	289.5077	.0021242	.0046894	-.066152	.0014561	.0004698
#3	288.0199	.0028965	.0046814	-.074980	.0007943	.0000136

Sample Name: PB143156TB Acquired: 3/9/2022 18:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0003830	.0007049	.0157080	.0028869	.0049697	-.008323
Stddev	.0005190	.0000375	.0053208	.0014379	.0022625	.000307
%RSD	135.4944	5.327177	33.87295	49.80832	45.52511	3.685382

#1	.0008370	.0007190	.0206753	.0012343	.0039520	-.008484
#2	.0004948	.0006624	.0100931	.0038524	.0075623	-.007969
#3	-.000183	.0007334	.0163556	.0035741	.0033948	-.008516

Elem	Sr4077
Units	ppm
Avg	-.000043
Stddev	.000027
%RSD	62.43158

#1	-.000066
#2	-.000013
#3	-.000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1856.500	62887.67	4613.924	1554.119	2168.000
Stddev	24.541	74.64	33.986	8.957	25.340
%RSD	1.321899	.1186834	.7366064	.5763509	1.168814

#1	1834.945	62818.67	4593.665	1564.038	2143.956
#2	1883.209	62966.89	4594.945	1546.621	2194.462
#3	1851.347	62877.46	4653.161	1551.699	2165.584

Sample Name: N1806-01 Acquired: 3/9/2022 18:13:31 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230575	.0136639	.6034868	-.005634	.0003643	133.5084
Stddev	.0017707	.0012695	.0091963	.001650	.0022279	.7750
%RSD	7.679507	9.291236	1.523856	29.29386	611.5406	.5804710

#1	.0226523	.0123779	.6140750	-.006527	.0003865	132.6261
#2	.0249957	.0136975	.5974940	-.006646	.0025810	133.8199
#3	.0215246	.0149163	.5988914	-.003730	-.001875	134.0791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9340760	.0062482	.0046058	22.38120	.1972150	.1107553
Stddev	.0061897	.0000277	.0004069	.10769	.0025687	.0006757
%RSD	.6626534	.4433623	8.835464	.4811444	1.302484	.6101179

#1	.9269325	.0062757	.0050755	22.39524	.1944831	.1114330
#2	.9374487	.0062203	.0043599	22.26718	.1995813	.1100815
#3	.9378469	.0062487	.0043819	22.48117	.1975807	.1107513

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096809	218.5936	6.244161	32.31617	.2005604	.0006360
Stddev	.0013469	2.0542	.040385	.17706	.0011366	.0001231
%RSD	.6423775	.9397138	.6467722	.5479066	.5667087	19.34880

#1	.2111394	216.3318	6.215163	32.28178	.2018244	.0005212
#2	.2084839	220.3431	6.227033	32.15882	.1996225	.0007659
#3	.2094194	219.1060	6.290288	32.50790	.2002343	.0006208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.429462	.3256811	.6095900	12.89528	.0791363	.0016871
Stddev	.046326	.0046505	.0074445	.16126	.0022356	.0005063
%RSD	1.906851	1.427928	1.221223	1.250509	2.824982	30.01093

#1	2.403874	.3225748	.6145776	12.76063	.0781203	.0011105
#2	2.482939	.3234407	.6131596	13.07399	.0816995	.0018917
#3	2.401575	.3310277	.6010330	12.85123	.0775892	.0020590

Sample Name: N1806-01 Acquired: 3/9/2022 18:13:31 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-22 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400256	4.245614	F 13.33350	7.467206	1.414383	.1314606
Stddev	.0010800	.038345	.15960	.020105	.003500	.0013264
%RSD	2.698297	.9031710	1.196985	.2692504	.2474375	1.008938

#1	.0412374	4.205109	13.26835	7.488887	1.416328	.1299733
#2	.0396750	4.250377	13.51536	7.463557	1.410343	.1325209
#3	.0391645	4.281354	13.21677	7.449176	1.416479	.1318875

Elem	Sr4077
Units	ppm
Avg	-.073333
Stddev	.001700
%RSD	2.318343

#1	-.071551
#2	-.074937
#3	-.073511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.873	87242.83	5939.620	2164.655	2254.251
Stddev	30.697	550.00	20.154	21.671	25.027
%RSD	1.147617	.6304226	.3393138	1.001118	1.110216

#1	2641.005	87651.13	5942.478	2154.542	2226.219
#2	2682.752	86617.41	5958.193	2149.890	2262.184
#3	2700.863	87459.95	5918.190	2189.534	2274.350

Sample Name: CCV04 Acquired: 3/9/2022 18:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.977914	4.955368	4.861728	4.999531	4.994603	9.877019	10.14228
Stddev	.026330	.034880	.038554	.036946	.032811	.088076	.08156
%RSD	.5289312	.7038868	.7930010	.7389984	.6569288	.8917274	.8041585

#1	4.975768	4.934444	4.835513	4.981927	4.985019	9.776514	10.04816
#2	5.005252	4.995634	4.905996	5.041988	5.031139	9.913801	10.18655
#3	4.952723	4.936026	4.843675	4.974679	4.967652	9.940742	10.19214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2397865	2.427632	23.34690	.9643153	2.425915	1.253968	5.142118
Stddev	.0010289	.018116	.40650	.0077948	.018508	.008567	.038994
%RSD	.4290895	.7462330	1.741138	.8083294	.7629130	.6831979	.7583192

#1	.2387416	2.419861	22.88217	.9727881	2.416479	1.253077	5.173469
#2	.2398192	2.448337	23.52217	.9627089	2.447239	1.262945	5.154430
#3	.2407987	2.414698	23.63637	.9574487	2.414028	1.245881	5.098454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.445230	23.69583	2.434167	1.206845	25.60359	2.364227	2.538169
Stddev	.024496	.34992	.017435	.007870	.04740	.030505	.010124
%RSD	1.001779	1.476728	.7162716	.6520907	.1851133	1.290290	.3988773

#1	2.416945	23.31127	2.425780	1.215819	25.65798	2.329006	2.549406
#2	2.459339	23.78070	2.454211	1.203596	25.57114	2.381363	2.535342
#3	2.459407	23.99551	2.422510	1.201121	25.58164	2.382311	2.529758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.28256	4.829289	5.006288	4.798748	4.967985	5.062334	4.899618
Stddev	.07758	.012171	.035380	.030173	.053821	.038706	.033600
%RSD	.3068715	.2520339	.7067144	.6287667	1.083360	.7645959	.6857707

#1	25.37157	4.815240	4.990617	4.779628	4.906237	5.099185	4.880561
#2	25.24681	4.836655	5.046797	4.833531	4.992764	5.022007	4.938415
#3	25.22929	4.835972	4.981450	4.783084	5.004953	5.065809	4.879880

Sample Name: CCV04 Acquired: 3/9/2022 18:17:18 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.698177	5.027820	4.892503
Stddev	.016936	.024909	.076246
%RSD	.3604855	.4954319	1.558429

#1	4.684672	4.999125	4.860239
#2	4.717179	5.043883	4.979577
#3	4.692682	5.040452	4.837694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1889.972	64854.81	4606.128	1501.822	2194.890
Stddev	13.626	403.80	11.927	8.128	16.931
%RSD	.7209675	.6226223	.2589278	.5411955	.7713954

#1	1892.248	64417.20	4616.392	1494.172	2201.748
#2	1875.351	64934.23	4593.044	1500.938	2175.606
#3	1902.317	65213.00	4608.948	1510.355	2207.317

Sample Name: CCB04 Acquired: 3/9/2022 18:21:04 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0003104	.0014057	-.000159	.0012118	-.000185	.0029433	.0009417
Stddev	.0018197	.0012832	.000575	.0040908	.001046	.0065279	.0005107
%RSD	586.2865	91.28723	361.6139	337.5708	565.9238	221.7871	54.23541

#1	-.000307	-.000052	.000391	.0049345	.000824	.0077907	.0003735
#2	.002358	.002364	-.000112	-.003168	-.001263	-.004479	.0010889
#3	-.001120	.001906	-.000756	.001869	-.000115	.005519	.0013626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000465	.0002091	-.009197	-.000035	.0002084	.0000250	-.004631
Stddev	.0000269	.0000684	.009649	.000547	.0002538	.0001049	.003879
%RSD	57.78990	32.70304	104.9150	1549.503	121.7990	419.0718	83.75157

#1	.0000444	.0002131	-.009153	.000554	.0004096	-.000091	-.007833
#2	.0000743	.0002755	.000430	-.000527	-.000077	.000114	-.005743
#3	.0000207	.0001388	-.018868	-.000132	.000292	.000052	-.000318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003709	-.006590	.0002309	.0003459	-.185649	.0007852	.0003514
Stddev	.0001685	.020499	.0003274	.0001968	.004587	.0011922	.0002588
%RSD	45.42355	311.0642	141.7577	56.87171	2.470743	151.8475	73.63837

#1	.0005580	-.020397	.0006086	.0001273	-.182968	.0010613	.0002953
#2	.0003235	-.016336	.0000287	.0005087	-.183034	-.000521	.0006337
#3	.0002312	.016964	.0000555	.0004018	-.190946	.001815	.0001253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.113071	.0058736	.0032045	.0003835	.0018293	.0013323	.0015041
Stddev	.027547	.0002789	.0013575	.0004468	.0004825	.0191058	.0004656
%RSD	24.36290	4.747625	42.36139	116.5000	26.37684	1434.003	30.95257

#1	-.144843	.0061682	.0046819	.0000475	.0012746	.0105399	.0011261
#2	-.095844	.0056138	.0029191	.0008906	.0021520	-.020634	.0020241
#3	-.098528	.0058388	.0020124	.0002125	.0020612	.014091	.0013620

Sample Name: CCB04 Acquired: 3/9/2022 18:21:04 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.004244	-.002423	.0006576
Stddev	.001122	.000692	.0001781
%RSD	26.42843	28.55825	27.08385

#1	-.002974	-.002336	.0004738
#2	-.005098	-.003154	.0006695
#3	-.004660	-.001778	.0008294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2049.818	68663.85	4586.819	1685.031	2625.286
Stddev	23.117	72.24	26.380	18.657	28.781
%RSD	1.127741	.1052015	.5751213	1.107218	1.096308

#1	2033.636	68604.53	4605.682	1705.991	2601.495
#2	2076.293	68642.73	4556.674	1670.239	2657.277
#3	2039.525	68744.29	4598.099	1678.863	2617.084

Sample Name: N1806-05 Acquired: 3/9/2022 18:25:08 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273579	.0145420	.3691371	-.007320	.0034021	122.2730
Stddev	.0019230	.0023102	.0017427	.000698	.0014139	3.9464
%RSD	7.028974	15.88616	.4720988	9.537869	41.55920	3.227551

#1	.0274514	.0152772	.3711391	-.006552	.0049299	118.0656
#2	.0292325	.0119537	.3679605	-.007917	.0021399	122.8608
#3	.0253899	.0163950	.3683116	-.007489	.0031364	125.8925

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.149690	.0077165	.0039450	19.92128	.2296081	.1242348
Stddev	.036174	.0002195	.0003475	.53334	.0010848	.0008678
%RSD	3.146452	2.844675	8.809529	2.677235	.4724501	.6985283

#1	1.110986	.0074892	.0040772	19.39327	.2302589	.1252033
#2	1.155437	.0077332	.0042070	19.91077	.2283558	.1235279
#3	1.182647	.0079273	.0035507	20.45980	.2302096	.1239732

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2216823	227.9986	6.779694	34.98367	.2412680	.0001936
Stddev	.0000438	3.1151	.211227	1.10313	.0005609	.0003769
%RSD	.0197554	1.366297	3.115586	3.153258	.2324638	194.6976

#1	.2216569	225.7628	6.559461	33.88451	.2412133	-.000223
#2	.2217329	226.6762	6.799037	34.97578	.2407365	.000293
#3	.2216572	231.5568	6.980585	36.09072	.2418542	.000511

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.062855	.3184519	.5915758	18.19180	.1014149	.0003691
Stddev	.052904	.0071765	.0073080	.22174	.0054878	.0001143
%RSD	1.302134	2.253552	1.235348	1.218906	5.411276	30.97043

#1	4.016388	.3112627	.5962626	18.02811	.1051027	.0005004
#2	4.051745	.3184775	.5831552	18.10314	.0951082	.0003155
#3	4.120431	.3256156	.5953096	18.44416	.1040337	.0002915

Sample Name: N1806-05 Acquired: 3/9/2022 18:25:08 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-24 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640450	5.062613	F 14.37713	6.630642	.9966451	.1468527
Stddev	.0008045	.180204	.72047	.012521	.0048990	.0042749
%RSD	1.256133	3.559515	5.011222	.1888306	.4915495	2.910998

#1	.0640512	4.865024	13.54643	6.635649	1.000675	.1422170
#2	.0648464	5.104901	14.75347	6.616393	.991192	.1477015
#3	.0632375	5.217912	14.83151	6.639885	.998069	.1506394

Elem	Sr4077
Units	ppm
Avg	-.101831
Stddev	.001495
%RSD	1.468214

#1	-.103257
#2	-.100275
#3	-.101960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.277	85640.18	5811.397	2127.074	2231.116
Stddev	17.292	584.99	129.895	24.612	10.098
%RSD	.6745972	.6830829	2.235184	1.157090	.4526095

#1	2564.995	85471.18	5952.567	2117.062	2225.760
#2	2545.191	86291.06	5784.700	2155.115	2224.825
#3	2579.646	85158.28	5696.924	2109.046	2242.764

Sample Name: N1806-07 Acquired: 3/9/2022 18:28:57 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368778	.0110715	.4099560	-.008986	.0009892	99.94491	.8117889
Stddev	.0007242	.0029152	.0035527	.003243	.0007921	1.08686	.0096479
%RSD	1.963799	26.33107	.8666128	36.08344	80.07711	1.087463	1.188475

#1	.0376979	.0083169	.4112455	-.005483	.0006750	100.3027	.8163495
#2	.0366094	.0141244	.4059386	-.009593	.0018903	100.8078	.8183111
#3	.0363261	.0107733	.4126839	-.011883	.0004024	98.7243	.8007062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061100	.0044947	18.20759	.1612030	.0873086	.3347282	167.9521
Stddev	.0001256	.0002927	.15134	.0003363	.0002551	.0003164	.9229
%RSD	2.056220	6.511526	.8311883	.2086154	.2922444	.0945347	.5494732

#1	.0061789	.0047362	18.23561	.1609506	.0873247	.3349789	166.8907
#2	.0061860	.0041692	18.34297	.1610738	.0875554	.3343726	168.5646
#3	.0059650	.0045787	18.04420	.1615848	.0870458	.3348330	168.4011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.109141	30.05477	.1871047	-.000164	5.111897	.2683838	.7106456
Stddev	.057408	.34262	.0005223	.000247	.025203	.0035704	.0017470
%RSD	.9397076	1.139994	.2791745	150.9743	.4930361	1.330344	.2458384

#1	6.116572	29.97787	.1875688	-.000416	5.097876	.2709485	.7092442
#2	6.162472	30.42931	.1865390	.000078	5.140993	.2698970	.7126030
#3	6.048379	29.75713	.1872064	-.000152	5.096821	.2643060	.7100897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.16262	.0645920	.0017818	.0359013	3.620897	9.889297	7.769042
Stddev	.02972	.0022476	.0002705	.0003434	.041009	.381967	.010802
%RSD	.2662318	3.479772	15.17868	.9565655	1.132573	3.862426	.1390392

#1	11.15643	.0626424	.0016923	.0362150	3.648717	10.32895	7.770672
#2	11.19494	.0640832	.0015675	.0359545	3.640174	9.63900	7.757518
#3	11.13648	.0670505	.0020857	.0355344	3.573802	9.69994	7.778937

Sample Name: N1806-07 Acquired: 3/9/2022 18:28:57 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-25 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.623973	.1088185	-.066327
Stddev	.001644	.0011555	.001414
%RSD	.1012355	1.061875	2.131925

#1	1.622101	.1093947	-.065145
#2	1.625183	.1095727	-.065943
#3	1.624635	.1074882	-.067894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.277	88468.36	6028.539	2193.806	2256.874
Stddev	23.423	238.48	48.594	2.623	20.810
%RSD	.8788376	.2695675	.8060588	.1195717	.9220721

#1	2673.037	88665.66	5997.487	2191.325	2258.031
#2	2683.836	88536.08	6003.592	2193.543	2277.081
#3	2638.958	88203.34	6084.539	2196.551	2235.509

Sample Name: N1806-09 Acquired: 3/9/2022 18:32:47 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431669	.0098834	.3832965	-.007717	.0015756	104.5929	1.251108
Stddev	.0037846	.0028880	.0086403	.003133	.0008614	.8477	.012445
%RSD	8.767405	29.22042	2.254221	40.60247	54.67066	.8104389	.9947141

#1	.0420504	.0126490	.3733275	-.004557	.0008397	103.9497	1.242242
#2	.0473842	.0101142	.3879353	-.010823	.0013641	105.5534	1.265335
#3	.0400662	.0068869	.3886267	-.007772	.0025231	104.2754	1.245748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072610	.0033972	24.10703	.2230645	.0987525	.2371836	195.3098
Stddev	.0002465	.0001634	.31699	.0013362	.0011141	.0013208	.9777
%RSD	3.395132	4.809810	1.314930	.5990298	1.128198	.5568474	.5006108

#1	.0073662	.0033416	23.93249	.2243418	.0975972	.2357147	194.1985
#2	.0074376	.0032689	24.47293	.2216763	.0988401	.2375632	195.6931
#3	.0069794	.0035812	23.91567	.2231755	.0998202	.2382731	196.0378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.121834	35.78050	.2125964	-.000289	1.918256	.3170615	.5636315
Stddev	.064391	.49839	.0022728	.000341	.045185	.0028656	.0026315
%RSD	1.257187	1.392899	1.069091	118.2166	2.355538	.9037944	.4668777

#1	5.089916	35.46679	.2103408	-.000451	1.916003	.3147192	.5615071
#2	5.195949	36.35518	.2148861	-.000519	1.874240	.3202567	.5628123
#3	5.079637	35.51952	.2125624	.000103	1.964526	.3162086	.5665752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.37771	.0780524	.0002003	.0293428	4.930084	9.007351	7.392231
Stddev	.16636	.0032317	.0005219	.0005060	.050791	.754995	.030537
%RSD	1.081812	4.140455	260.4953	1.724385	1.030235	8.381987	.4130960

#1	15.29832	.0749591	-.000189	.0288118	4.890654	9.096712	7.367942
#2	15.26592	.0777914	.000793	.0298193	4.987399	8.211652	7.382239
#3	15.56889	.0814067	-.000003	.0293972	4.912199	9.713688	7.426512

Sample Name: N1806-09 Acquired: 3/9/2022 18:32:47 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-26 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.810884	.1366055	-.039801
Stddev	.000955	.0021828	.001078
%RSD	.0527120	1.597868	2.708017

#1	1.810140	.1353189	-.039940
#2	1.810551	.1391258	-.038660
#3	1.811960	.1353720	-.040802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2648.298	87584.12	5885.725	2174.471	2288.734
Stddev	67.817	23.20	79.868	8.560	60.455
%RSD	2.560779	.0264923	1.356980	.3936457	2.641422

#1	2726.263	87600.82	5876.066	2178.761	2358.362
#2	2615.658	87557.62	5811.127	2180.037	2258.254
#3	2602.973	87593.91	5969.984	2164.615	2249.587

Sample Name: N1806-11 Acquired: 3/9/2022 18:36:37 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353908	.0166844	.3264603	-.009353	.0027081	162.9262
Stddev	.0032704	.0008505	.0129264	.003875	.0021197	4.0750
%RSD	9.240682	5.097626	3.959555	41.42406	78.27199	2.501160

#1	.0318208	.0161646	.3199482	-.005033	.0004132	158.3991
#2	.0382419	.0162227	.3180852	-.010506	.0045925	166.3012
#3	.0361097	.0176659	.3413476	-.012521	.0031187	164.0782

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8880233	.0090798	.0043796	15.93602	.2395868	.1234962
Stddev	.0218418	.0002160	.0005123	.37005	.0006161	.0027689
%RSD	2.459603	2.378957	11.69759	2.322116	.2571647	2.242120

#1	.8635997	.0089137	.0042842	15.55331	.2395855	.1238564
#2	.9056833	.0093240	.0039216	16.29197	.2389713	.1205649
#3	.8947869	.0090017	.0049328	15.96280	.2402035	.1260675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670118	249.5862	6.663889	45.04072	.2679522	-.000366
Stddev	.0113727	2.0466	.170509	1.04250	.0054297	.000463
%RSD	4.259248	.8200161	2.558699	2.314581	2.026375	126.6770

#1	.2546185	247.6641	6.485182	43.96357	.2681346	-.000883
#2	.2769691	249.3566	6.824804	46.04472	.2624335	-.000227
#3	.2694479	251.7380	6.681681	45.11388	.2732883	.000012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.733497	.3398268	.7616122	19.03098	.1025470	.0006705
Stddev	.058256	.0072511	.0067030	.19322	.0021944	.0002074
%RSD	2.131171	2.133775	.8801077	1.015282	2.139863	30.93049

#1	2.702467	.3331655	.7561860	18.93687	.1048997	.0004372
#2	2.697325	.3475505	.7691053	18.90285	.1005559	.0008341
#3	2.800699	.3387644	.7595454	19.25322	.1021853	.0007402

Sample Name: N1806-11 Acquired: 3/9/2022 18:36:37 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-27 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0347639	5.288875	F 13.62011	8.752873	1.063352	.1702512
Stddev	.0016600	.129936	.99841	.075020	.008962	.0048478
%RSD	4.775106	2.456770	7.330413	.8570847	.8427820	2.847439

#1	.0329835	5.140529	13.89270	8.788958	1.063799	.1649306
#2	.0362691	5.382500	12.51371	8.666630	1.054175	.1744180
#3	.0350392	5.343597	14.45391	8.803032	1.072082	.1714049

Elem	Sr4077
Units	ppm
Avg	-.151206
Stddev	.002170
%RSD	1.435016

#1	-.152080
#2	-.148736
#3	-.152804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.351	84214.97	5817.163	2074.101	2282.937
Stddev	142.752	221.97	121.369	23.237	86.318
%RSD	5.675214	.2635732	2.086396	1.120339	3.781002

#1	2680.179	84127.61	5927.897	2092.041	2323.390
#2	2431.658	84467.32	5687.406	2047.852	2341.599
#3	2434.214	84049.97	5836.186	2082.412	2183.822

Sample Name: N1825-01 Acquired: 3/9/2022 18:40:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311880	.0095520	.3725073	-.009313	.0020093	142.5479
Stddev	.0010396	.0029491	.0052230	.004694	.0022066	3.2902
%RSD	3.333229	30.87390	1.402118	50.40848	109.8190	2.308120

#1	.0315628	.0062736	.3744242	-.013031	.0022589	139.1070
#2	.0319882	.0119888	.3665967	-.010870	.0040806	142.8736
#3	.0300130	.0103935	.3765010	-.004038	-.000311	145.6632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7841575	.0074390	.0034977	11.43091	.2071789	.1113176
Stddev	.0171542	.0001372	.0004326	.23347	.0005518	.0004123
%RSD	2.187601	1.844147	12.36804	2.042406	.2663296	.3703674

#1	.7663802	.0073447	.0039224	11.19858	.2077459	.1114803
#2	.7854801	.0073759	.0035130	11.42864	.2071471	.1116238
#3	.8006122	.0075964	.0030576	11.66550	.2066437	.1108488

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6833018	212.1827	4.314268	37.07303	.2184812	-.000092
Stddev	.0003256	2.6017	.081058	.65692	.0002296	.000632
%RSD	.0476493	1.226146	1.878837	1.771964	.1050730	688.4636

#1	.6836129	209.1877	4.234290	36.38966	.2186538	-.000822
#2	.6833292	213.4768	4.312150	37.12960	.2185690	.000287
#3	.6829634	213.8835	4.396365	37.69984	.2182206	.000259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.473289	.3850378	.6697670	13.81008	.0796203	.0020395
Stddev	.059136	.0109534	.0010830	.12803	.0022150	.0003222
%RSD	1.702607	2.844749	.1616920	.9270934	2.781951	15.79823

#1	3.407458	.3755454	.6703688	13.66341	.0776624	.0017595
#2	3.490494	.3825455	.6685168	13.86732	.0791741	.0023917
#3	3.521916	.3970226	.6704154	13.89951	.0820245	.0019675

Sample Name: N1825-01 Acquired: 3/9/2022 18:40:26 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-28 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401262	4.520324	F 15.45432	6.593910	1.102754	.1231837
Stddev	.0003410	.099039	.57263	.009389	.003884	.0030831
%RSD	.8498591	2.190977	3.705276	.1423844	.3521831	2.502817

#1	.0400014	4.415551	14.81165	6.603802	1.098385	.1197023
#2	.0398652	4.533014	15.91032	6.585122	1.105815	.1242800
#3	.0405120	4.612407	15.64098	6.592806	1.104062	.1255687

Elem	Sr4077
Units	ppm
Avg	-.133497
Stddev	.001605
%RSD	1.202475

#1	-.131925
#2	-.135134
#3	-.133433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.861	84267.69	5822.976	2101.144	2215.309
Stddev	35.298	100.59	66.979	6.313	32.037
%RSD	1.393594	.1193722	1.150257	.3004791	1.446149

#1	2529.056	84229.98	5865.884	2102.234	2210.145
#2	2569.907	84381.69	5857.248	2106.841	2249.614
#3	2499.620	84191.40	5745.796	2094.356	2186.168

Sample Name: N1825-03 Acquired: 3/9/2022 18:44:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-29 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276402	.0111842	.4791348	-.008306	.0008128	146.2797
Stddev	.0017160	.0015851	.0037327	.002493	.0002091	.9225
%RSD	6.208248	14.17235	.7790594	30.01873	25.72303	.6306548

#1	.0267710	.0119562	.4762971	-.007670	.0005973	145.3428
#2	.0265328	.0093610	.4833632	-.006192	.0010149	146.3091
#3	.0296168	.0122353	.4777440	-.011056	.0008263	147.1872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7901136	.0075074	.0052527	14.05532	.2032348	.1118596
Stddev	.0061159	.0001316	.0001466	.05385	.0016303	.0005290
%RSD	.7740528	1.752863	2.791404	.3831319	.8021768	.4729356

#1	.7842959	.0076506	.0051232	13.99367	.2035291	.1119033
#2	.7895556	.0073918	.0052229	14.07910	.2046980	.1113100
#3	.7964894	.0074798	.0054119	14.09318	.2014774	.1123654

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2362607	204.4695	5.388604	39.07344	.2370558	.0000393
Stddev	.0005660	1.5579	.024086	.27229	.0008447	.0003423
%RSD	.2395736	.7619012	.4469837	.6968555	.3563295	870.1257

#1	.2359605	202.8416	5.362867	38.82831	.2380247	-.000354
#2	.2359080	205.9463	5.392342	39.02550	.2364740	.000270
#3	.2369136	204.6205	5.410602	39.36651	.2366688	.000201

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.328818	.3083061	.5643471	14.39020	.0807645	.0005159
Stddev	.015562	.0039927	.0081788	.09002	.0034267	.0005398
%RSD	.6682144	1.295038	1.449246	.6255916	4.242791	104.6329

#1	2.310917	.3057579	.5631322	14.28924	.0773569	-.000019
#2	2.336422	.3062529	.5730653	14.46213	.0842099	.000507
#3	2.339116	.3129076	.5568437	14.41922	.0807266	.001060

Sample Name: N1825-03 Acquired: 3/9/2022 18:44:14 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-29 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0366779	4.502586	F 14.98312	6.936426	1.048035	.1345439
Stddev	.0007747	.012766	.26597	.013832	.002999	.0012289
%RSD	2.112119	.2835151	1.775163	.1994074	.2861756	.9133772

#1	.0362654	4.506617	15.25887	6.923913	1.050334	.1333833
#2	.0375716	4.488291	14.96238	6.934087	1.044643	.1344172
#3	.0361968	4.512849	14.72813	6.951278	1.049129	.1358313

Elem	Sr4077
Units	ppm
Avg	-.113941
Stddev	.001169
%RSD	1.025554

#1	-.113279
#2	-.115290
#3	-.113253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2710.972	89666.56	6071.219	2210.826	2234.126
Stddev	45.008	534.50	3.228	43.273	34.767
%RSD	1.660230	.5960955	.0531629	1.957328	1.556185

#1	2740.558	89943.29	6073.404	2235.506	2256.247
#2	2659.175	89050.44	6072.742	2160.860	2194.053
#3	2733.182	90005.96	6067.512	2236.112	2252.080

Sample Name: N1825-05 Acquired: 3/9/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-30 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1026667	.0098986	.3840482	-.006833	.0012911	155.9034
Stddev	.0014419	.0026784	.0018131	.001785	.0015253	3.2456
%RSD	1.404451	27.05848	.4721088	26.12275	118.1465	2.081810

#1	.1042924	.0114580	.3849743	-.005199	-.000436	152.1916
#2	.1021651	.0068059	.3819591	-.008738	.002453	157.3112
#3	.1015425	.0114319	.3852113	-.006563	.001857	158.2075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8516752	.0073970	.0036215	13.12060	.2086024	.1009918
Stddev	.0178901	.0001310	.0001418	.24670	.0004305	.0003519
%RSD	2.100580	1.770908	3.915341	1.880220	.2063901	.3484436

#1	.8311333	.0072461	.0037779	12.83711	.2084484	.1013868
#2	.8600538	.0074639	.0035850	13.23815	.2090888	.1008768
#3	.8638384	.0074810	.0035014	13.28654	.2082701	.1007118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2961828	215.6307	5.486374	34.88562	.2063359	-.000105
Stddev	.0004348	.9264	.093428	.70672	.0001027	.000118
%RSD	.1468047	.4296027	1.702907	2.025826	.0497597	111.7837

#1	.2966311	214.6253	5.380969	34.07960	.2062525	-.000237
#2	.2961544	215.8169	5.519177	35.17810	.2064506	-.000069
#3	.2957629	216.4497	5.558977	35.39914	.2063048	-.000010

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.268942	.3125094	.5571340	11.05713	.0788130	.0004529
Stddev	.013287	.0053977	.0058391	.11582	.0037060	.0004887
%RSD	.5855907	1.727198	1.048052	1.047431	4.702287	107.8912

#1	2.254855	.3063919	.5638437	10.92740	.0830363	.0007924
#2	2.281249	.3145348	.5532051	11.15012	.0761039	-.000107
#3	2.270722	.3166013	.5543533	11.09387	.0772987	.000673

Sample Name: N1825-05 Acquired: 3/9/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-30 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318128	3.939607	F 13.42959	7.787324	.7200120	.1406101
Stddev	.0000209	.060607	.43014	.016657	.0020129	.0033621
%RSD	.0655573	1.538409	3.202910	.2138980	.2795714	2.391064

#1	.0317888	3.869729	12.99020	7.805621	.7209294	.1368327
#2	.0318227	3.971222	13.44874	7.783311	.7177037	.1432748
#3	.0318268	3.977869	13.84984	7.773040	.7214028	.1417229

Elem	Sr4077
Units	ppm
Avg	-.119604
Stddev	.001126
%RSD	.9415868

#1	-.120900
#2	-.118862
#3	-.119050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.660	86540.05	5977.368	2127.317	2214.814
Stddev	23.821	186.59	85.625	25.153	18.695
%RSD	.9202128	.2156110	1.432482	1.182387	.8440783

#1	2570.204	86519.73	6076.214	2098.420	2200.151
#2	2580.226	86364.45	5929.900	2144.300	2208.425
#3	2615.551	86735.97	5925.992	2139.230	2235.865

Sample Name: N1825-07 Acquired: 3/9/2022 18:51:51 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0910849	.0005722	1.257248	-.003700	.0007232	137.4231
Stddev	.0017862	.0027242	.023775	.001355	.0008683	1.5582
%RSD	1.961054	476.1350	1.891016	36.62339	120.0689	1.133845

#1	.0910366	.0003677	1.269887	-.002589	.0017247	135.6339
#2	.0928947	-.002044	1.272035	-.003302	.0002625	138.4822
#3	.0893233	.003393	1.229824	-.005210	.0001822	138.1531

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8588580	.0122352	.0122601	16.12387	.2586134	.0959663
Stddev	.0083932	.0001032	.0006940	.17531	.0004375	.0010146
%RSD	.9772520	.8430586	5.660207	1.087299	.1691874	1.057236

#1	.8494641	.0121350	.0126909	15.92693	.2581100	.0967497
#2	.8656195	.0123410	.0126299	16.26289	.2588277	.0963291
#3	.8614904	.0122295	.0114596	16.18180	.2589025	.0948202

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2951028	198.9506	3.478040	27.00470	.2221216	.0000923
Stddev	.0011778	1.4811	.041502	.35362	.0018294	.0002030
%RSD	.3991168	.7444435	1.193264	1.309478	.8235880	219.9058

#1	.2963034	197.4150	3.432729	26.60786	.2222440	-.000080
#2	.2950557	199.0666	3.514209	27.28642	.2238866	.000041
#3	.2939492	200.3703	3.487182	27.11981	.2202340	.000316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.748814	.3690649	1.195290	7.906001	.0690709	.0027356
Stddev	.043361	.0051153	.005377	.047403	.0024121	.0001550
%RSD	1.156666	1.386017	.4498599	.5995860	3.492184	5.665781

#1	3.707944	.3631635	1.189091	7.868990	.0677798	.0026299
#2	3.744199	.3722314	1.198082	7.889582	.0675791	.0029135
#3	3.794298	.3717998	1.198697	7.959431	.0718537	.0026635

Sample Name: N1825-07 Acquired: 3/9/2022 18:51:51 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-31 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550343	2.969476	8.274648	F 12.52245	1.574401	.1064272
Stddev	.0014873	.035194	.358519	.02721	.006069	.0015537
%RSD	2.702587	1.185189	4.332746	.2172954	.3854547	1.459911

#1	.0536009	2.928983	8.054653	12.55337	1.580865	.1046568
#2	.0549318	2.986750	8.080938	12.50212	1.568826	.1075645
#3	.0565703	2.992696	8.688352	12.51187	1.573513	.1070602

Elem	Sr4077
Units	ppm
Avg	-.084411
Stddev	.001008
%RSD	1.193732

#1	-.084166
#2	-.083549
#3	-.085519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2914.007	98549.61	6700.771	2447.787	2190.001
Stddev	57.552	115.04	48.737	9.700	43.383
%RSD	1.975024	.1167303	.7273371	.3962793	1.980960

#1	2889.651	98651.76	6737.183	2458.987	2170.746
#2	2872.637	98425.00	6645.404	2442.278	2159.578
#3	2979.733	98572.06	6719.727	2442.095	2239.679

Sample Name: N1825-09 Acquired: 3/9/2022 18:55:40 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-33 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279724	.0144219	.1483625	-.008613	.0007837	136.8775	.7606419
Stddev	.0014193	.0023759	.0014828	.005554	.0011839	3.7437	.0196054
%RSD	5.073788	16.47394	.9994276	64.48816	151.0674	2.735097	2.577480

#1	.0286890	.0134276	.1474838	-.004443	.0018789	133.8193	.7441154
#2	.0263377	.0127047	.1475293	-.006477	.0009447	135.7607	.7555063
#3	.0288905	.0171333	.1500745	-.014918	-.000472	141.0525	.7823040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066739	.0022134	10.40228	.2256493	.1074388	.2514451	226.2739
Stddev	.0000952	.0005977	.29631	.0011944	.0012627	.0142214	2.2281
%RSD	1.425920	27.00335	2.848512	.5293260	1.175256	5.655848	.9846839

#1	.0065795	.0026358	10.18171	.2254906	.1085805	.2435805	224.4570
#2	.0066725	.0024748	10.28604	.2245422	.1076531	.2428932	225.6048
#3	.0067698	.0015295	10.73908	.2269152	.1060826	.2678617	228.7598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.981915	31.86009	.2460247	-.000521	2.257171	.3559803	.4294060
Stddev	.135538	.79481	.0024014	.000223	.021221	.0150546	.0016090
%RSD	2.720606	2.494688	.9760614	42.90310	.9401753	4.229054	.3746991

#1	4.868419	31.34753	.2482360	-.000427	2.240406	.3409273	.4290334
#2	4.945338	31.45707	.2463679	-.000776	2.250077	.3559771	.4280160
#3	5.131989	32.77568	.2434703	-.000359	2.281031	.3710365	.4311686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.57087	.0825039	.0009925	.0307518	4.397518	9.336305	6.365422
Stddev	.02804	.0032682	.0001051	.0008235	.124736	.367744	.049681
%RSD	.2423180	3.961241	10.59245	2.677992	2.836513	3.938865	.7804847

#1	11.56988	.0834902	.0009201	.0302091	4.296343	9.212696	6.402807
#2	11.54334	.0851652	.0011131	.0303468	4.359325	9.046290	6.384413
#3	11.59939	.0788561	.0009443	.0316994	4.536885	9.749928	6.309047

Sample Name: N1825-09 Acquired: 3/9/2022 18:55:40 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-33 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7467583	.1254880	-.149270
Stddev	.0160134	.0037192	.000474
%RSD	2.144385	2.963760	.3178354

#1	.7652164	.1222481	-.149186
#2	.7384782	.1246669	-.148843
#3	.7365802	.1295492	-.149780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2675.614	86933.26	6035.758	2153.871	2380.758
Stddev	151.281	170.91	121.576	5.437	11.399
%RSD	5.654080	.1965937	2.014269	.2524386	.4787792

#1	2763.178	86988.60	6132.568	2155.102	2372.876
#2	2762.735	87069.63	6075.396	2158.587	2375.571
#3	2500.930	86741.54	5899.309	2147.924	2393.828

Sample Name: N1825-11 Acquired: 3/9/2022 18:59:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202882	.0155950	.2291585	-.007212	.0005330	135.7617	.6998712
Stddev	.0017080	.0019233	.0097602	.005189	.0021178	2.8464	.0138398
%RSD	8.418599	12.33246	4.259158	71.95293	397.3449	2.096634	1.977484

#1	.0192141	.0169862	.2342892	-.009843	-.001009	133.2821	.6878585
#2	.0193928	.0163986	.2179030	-.001234	-.000339	135.1331	.6967500
#3	.0222577	.0134003	.2352833	-.010558	.002948	138.8698	.7150051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064911	.0024965	10.66911	.2101248	.1094239	.2009290	234.4237
Stddev	.0001547	.0008928	.22388	.0017652	.0029345	.0037899	.5604
%RSD	2.383465	35.76289	2.098377	.8400962	2.681786	1.886166	.2390346

#1	.0063780	.0028215	10.45996	.2120254	.1110376	.2030396	234.6887
#2	.0064278	.0014867	10.64210	.2085365	.1060367	.1965538	233.7800
#3	.0066674	.0031812	10.90527	.2098127	.1111975	.2031937	234.8025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797212	33.04522	.2152058	-.000857	1.874339	.3432663	.5364372
Stddev	.091109	.68188	.0038115	.000407	.008556	.0055952	.0053357
%RSD	1.899201	2.063485	1.771082	47.43823	.4564830	1.629981	.9946486

#1	4.715968	32.50720	.2164637	-.001326	1.874942	.3376585	.5425942
#2	4.779953	32.81638	.2109244	-.000648	1.865498	.3432916	.5331652
#3	4.895716	33.81209	.2182294	-.000598	1.882578	.3488488	.5335521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.60227	.0845294	.0011072	.0302960	4.400969	9.754085	6.331035
Stddev	.01976	.0020082	.0003306	.0007911	.066565	.329712	.026861
%RSD	.1568093	2.375710	29.86164	2.611101	1.512504	3.380242	.4242733

#1	12.58853	.0842029	.0007303	.0308301	4.340865	10.01461	6.340608
#2	12.59336	.0866809	.0013484	.0293873	4.389531	9.86425	6.300699
#3	12.62492	.0827046	.0012428	.0306707	4.472512	9.38340	6.351798

Sample Name: N1825-11 Acquired: 3/9/2022 18:59:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5567185	.1398541	-.156538
Stddev	.0022223	.0037289	.001604
%RSD	.3991855	2.666257	1.024665

#1	.5561525	.1364961	-.158321
#2	.5548339	.1391993	-.156080
#3	.5591692	.1438671	-.155212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.389	85158.13	5886.054	2102.707	2278.011
Stddev	111.403	597.42	73.039	24.466	96.927
%RSD	4.284098	.7015404	1.240878	1.163530	4.254906

#1	2546.470	84498.35	5934.737	2074.534	2231.732
#2	2728.493	85662.45	5921.353	2114.980	2389.403
#3	2526.203	85313.59	5802.070	2118.606	2212.897

Sample Name: CCV05 Acquired: 3/9/2022 19:03:15 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10732 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.956244	4.911112	4.838864	4.987312	4.983035	9.828098	10.07208
Stddev	.053351	.061856	.054614	.063510	.063423	.078245	.09589
%RSD	1.076439	1.259515	1.128658	1.273433	1.272778	.7961394	.9520745

#1	4.904335	4.841520	4.776289	4.923902	4.923798	9.827799	10.09596
#2	4.953468	4.931984	4.863365	4.987114	4.975361	9.906492	10.15377
#3	5.010929	4.959832	4.876936	5.050922	5.049946	9.750003	9.96650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2402187	2.397152	23.47198	.9621281	2.416977	1.247447	5.144227
Stddev	.0026035	.026798	.14032	.0095762	.028748	.013317	.070346
%RSD	1.083793	1.117896	.5978242	.9953098	1.189432	1.067507	1.367466

#1	.2414504	2.367268	23.51327	.9516906	2.385282	1.233424	5.063088
#2	.2419778	2.405144	23.58702	.9641849	2.424278	1.248994	5.188082
#3	.2372279	2.419044	23.31564	.9705087	2.441370	1.259922	5.181512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.433448	23.73165	2.413815	1.212887	25.44843	2.389982	2.531471
Stddev	.025245	.12330	.025365	.006296	.20877	.019031	.007899
%RSD	1.037425	.5195439	1.050807	.5191088	.8203463	.7962688	.3120152

#1	2.425780	23.59118	2.385474	1.205964	25.20989	2.372055	2.522946
#2	2.461638	23.78182	2.421584	1.214424	25.53755	2.387939	2.538542
#3	2.412926	23.82195	2.434386	1.218272	25.59784	2.409952	2.532924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.40178	4.830029	4.977233	4.758838	4.933804	5.090261	4.886205
Stddev	.36500	.064186	.051138	.050203	.046140	.099161	.053417
%RSD	1.436927	1.328904	1.027444	1.054938	.9351734	1.948056	1.093227

#1	25.10251	4.868372	4.924447	4.705541	4.933422	4.991810	4.831414
#2	25.29440	4.865787	4.980705	4.765743	4.980134	5.088854	4.889069
#3	25.80844	4.755928	5.026546	4.805232	4.887857	5.190118	4.938133

Sample Name: CCV05 Acquired: 3/9/2022 19:03:15 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10732 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.696689	4.999834	4.870109
Stddev	.040400	.050768	.023142
%RSD	.8601850	1.015399	.4751931

#1	4.654972	5.011010	4.858577
#2	4.699466	5.044083	4.896751
#3	4.735630	4.944409	4.854998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.350	65433.91	4650.587	1509.869	2200.213
Stddev	20.682	89.41	65.035	6.390	25.596
%RSD	1.090065	.1366388	1.398430	.4232392	1.163358

#1	1915.508	65535.44	4606.362	1506.738	2225.024
#2	1901.705	65399.34	4620.138	1505.647	2201.719
#3	1874.837	65366.95	4725.260	1517.220	2173.897

Sample Name: CCB05 Acquired: 3/9/2022 19:07:01 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10732 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005895	.0010710	.0005667	.0024670	.0007094	.0054660	.0019517
Stddev	.0022106	.0016493	.0004148	.0023010	.0012866	.0050407	.0002992
%RSD	374.9954	153.9921	73.19825	93.27325	181.3649	92.21979	15.33035

#1	.0021199	.0008773	.0010214	.0000154	.0015343	-.000347	.0022735
#2	.0015934	.0028087	.0002089	.0045799	.0013671	.008110	.0018998
#3	-.001945	-.000473	.0004698	.0028057	-.000773	.008635	.0016819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000245	.0001770	-.000638	.0003726	.0002962	.0000770	.0090083
Stddev	.0000228	.0001012	.011425	.0002182	.0001790	.0002857	.0058010
%RSD	92.99743	57.20276	1790.628	58.55468	60.45828	371.2575	64.39578

#1	.0000491	.0002341	-.007859	.0001922	.0004688	.0002912	.0023102
#2	.0000040	.0002368	-.006589	.0003105	.0001114	.0001872	.0123021
#3	.0000205	.0000601	.012534	.0006151	.0003083	-.000247	.0124126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010573	.0256489	.0001029	.0002063	-.240246	-.000515	.0003220
Stddev	.0003923	.0190842	.0002184	.0000511	.002922	.004089	.0001215
%RSD	37.10490	74.40562	212.2753	24.77796	1.216118	794.5561	37.73276

#1	.0006550	.0341653	.0002315	.0002600	-.243246	.004193	.0003139
#2	.0010782	.0037893	-.000149	.0001582	-.237409	-.003188	.0004474
#3	.0014388	.0389921	.000226	.0002007	-.240083	-.002549	.0002048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.142381	.0045537	.0038537	.0009168	.0019125	.0072763	.0024189
Stddev	.020213	.0003035	.0011924	.0005778	.0003872	.0148075	.0006916
%RSD	14.19612	6.664615	30.94311	63.03089	20.24585	203.5036	28.59171

#1	-.165437	.0048106	.0051766	.0012668	.0023446	.0242730	.0032042
#2	-.133995	.0042189	.0035227	.0012337	.0017961	-.002833	.0019005
#3	-.127712	.0046317	.0028616	.0002498	.0015969	.000389	.0021521

Sample Name: CCB05 Acquired: 3/9/2022 19:07:01 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10732 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006436	-.002524	.0012097
Stddev	.000370	.000467	.0001757
%RSD	5.746611	18.48720	14.52307

#1	-.006694	-.003053	.0013929
#2	-.006601	-.002348	.0010426
#3	-.006012	-.002171	.0011936

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.338	69329.40	4712.589	1691.927	2629.447
Stddev	22.167	15.04	26.711	41.285	29.651
%RSD	1.080626	.0217002	.5668060	2.440144	1.127634

#1	2044.124	69335.37	4740.540	1667.620	2628.851
#2	2076.213	69340.55	4687.320	1668.565	2659.390
#3	2033.676	69312.29	4709.906	1739.596	2600.098

Sample Name: N1825-11DUP Acquired: 3/9/2022 19:11:06 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194876	.0139469	.2281248	-.009950	.0007340	136.4553
Stddev	.0019197	.0017616	.0023678	.005910	.0015029	3.1498
%RSD	9.851095	12.63067	1.037956	59.40311	204.7348	2.308311

#1	.0213168	.0121579	.2306316	-.012189	.0020826	132.8320
#2	.0174886	.0156798	.2278168	-.003247	.0010056	138.5402
#3	.0196575	.0140029	.2259261	-.014414	-.000886	137.9939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6989863	.0064861	.0021330	10.71779	.2094403	.1085216
Stddev	.0152084	.0001399	.0003678	.23472	.0015278	.0004704
%RSD	2.175779	2.157201	17.24409	2.189986	.7294767	.4334739

#1	.6816127	.0063304	.0025544	10.44677	.2111808	.1090011
#2	.7098896	.0066012	.0018764	10.85122	.2088192	.1085029
#3	.7054566	.0065268	.0019681	10.85537	.2083208	.1080608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019314	235.5324	4.833032	33.28266	.2140221	-.000779
Stddev	.0002536	2.5324	.104159	.80967	.0009134	.000373
%RSD	.1255661	1.075167	2.155146	2.432696	.4267816	47.90906

#1	.2021650	232.6087	4.713254	32.34868	.2132194	-.001165
#2	.2016617	236.9509	4.902359	33.71346	.2150160	-.000420
#3	.2019674	237.0375	4.883482	33.78585	.2138309	-.000753

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896236	.3445730	.5307008	12.61790	.0917822	.0011883
Stddev	.015717	.0067155	.0030099	.03644	.0002507	.0005192
%RSD	.8288574	1.948927	.5671621	.2887707	.2731233	43.69480

#1	1.883489	.3368397	.5341087	12.59723	.0919724	.0016824
#2	1.913797	.3479457	.5295881	12.65998	.0918760	.0012354
#3	1.891422	.3489337	.5284057	12.59651	.0914981	.0006471

Sample Name: N1825-11DUP Acquired: 3/9/2022 19:11:06 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308355	4.421374	F 10.17587	6.207737	.5472732	.1408669
Stddev	.0005425	.117221	.33756	.003312	.0065472	.0031612
%RSD	1.759364	2.651224	3.317263	.0533601	1.196338	2.244109

#1	.0310725	4.286820	9.80896	6.211300	.5544632	.1372203
#2	.0312192	4.501383	10.47325	6.204750	.5457016	.1425487
#3	.0302148	4.475918	10.24541	6.207163	.5416547	.1428317

Elem	Sr4077
Units	ppm
Avg	-.157340
Stddev	.001191
%RSD	.7567652

#1	-.155993
#2	-.157777
#3	-.158251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2627.650	87359.71	6008.454	2151.207	2320.984
Stddev	13.433	47.77	90.698	1.641	9.495
%RSD	.5112072	.0546873	1.509506	.0762760	.4090851

#1	2623.080	87304.74	6112.303	2149.489	2313.689
#2	2642.771	87383.20	5944.793	2151.374	2331.719
#3	2617.098	87391.19	5968.268	2152.758	2317.543

Sample Name: N1825-11LX5 Acquired: 3/9/2022 19:14:55 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0060851	.0064949	.0455053	-.002554	-.001329	29.61300	.1547722
Stddev	.0017260	.0010393	.0012342	.000458	.000843	.62776	.0040276
%RSD	28.36365	16.00204	2.712267	17.93426	63.44306	2.119887	2.602296

#1	.0080166	.0076119	.0451133	-.002027	-.002062	30.31397	.1593352
#2	.0055445	.0055563	.0445148	-.002781	-.000407	29.10262	.1517120
#3	.0046941	.0063166	.0468880	-.002854	-.001519	29.42242	.1532696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013587	-.001734	2.350335	.0511395	.0201036	.0504920	56.68455
Stddev	.0000514	.000073	.030502	.0002465	.0003543	.0005306	.61692
%RSD	3.779369	4.191074	1.297782	.4819573	1.762234	1.050914	1.088347

#1	.0014142	-.001669	2.383474	.0508599	.0197250	.0500304	56.10324
#2	.0013490	-.001720	2.323435	.0513252	.0204270	.0503739	56.61863
#3	.0013129	-.001813	2.344097	.0512334	.0201589	.0510718	57.33179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.091280	7.389791	.0413133	-.000264	.2375039	.0764919	.1261486
Stddev	.016319	.129986	.0005991	.000164	.0155672	.0007627	.0003956
%RSD	1.495357	1.759000	1.450225	62.03077	6.554505	.9970680	.3135660

#1	1.110098	7.535435	.0420042	-.000354	.2436136	.0772318	.1257006
#2	1.081038	7.285546	.0409366	-.000075	.2198086	.0757083	.1264496
#3	1.082703	7.348392	.0409991	-.000363	.2490894	.0765355	.1262956

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.678155	.0254507	.0004114	.0073441	1.032438	2.482247	1.164898
Stddev	.042335	.0020813	.0000695	.0008869	.020328	.147401	.003422
%RSD	1.580764	8.177914	16.89253	12.07638	1.968957	5.938216	.2937915

#1	2.672806	.0231254	.0003561	.0063430	1.052430	2.522054	1.168608
#2	2.638749	.0260873	.0003888	.0080317	1.011790	2.319031	1.161864
#3	2.722911	.0271394	.0004894	.0076576	1.033095	2.605657	1.164222

Sample Name: N1825-11LX5 Acquired: 3/9/2022 19:14:55 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0933451	.0277695	-.037986
Stddev	.0022925	.0002209	.000523
%RSD	2.455893	.7956203	1.375558

#1	.0910430	.0276619	-.037431
#2	.0956277	.0276229	-.038059
#3	.0933647	.0280236	-.038468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.553	73043.47	5250.567	1776.237	2466.154
Stddev	31.173	79.37	134.680	21.552	34.718
%RSD	1.438828	.1086667	2.565051	1.213353	1.407779

#1	2161.722	72963.87	5100.368	1760.044	2461.265
#2	2199.860	73122.62	5290.757	1800.699	2503.057
#3	2138.078	73043.93	5360.578	1767.967	2434.139

Sample Name: N1825-11MS Acquired: 3/9/2022 19:18:54 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6534202	1.956009	1.167075	1.523393	.2136514	134.6824
Stddev	.0177558	.040590	.024909	.034466	.0027827	2.9831
%RSD	2.717360	2.075148	2.134324	2.262421	1.302451	2.214913

#1	.6624327	1.984779	1.185300	1.543084	.2129486	131.7989
#2	.6329656	1.909581	1.138692	1.483596	.2112875	134.4924
#3	.6648622	1.973668	1.177233	1.543499	.2167182	137.7560

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8350221	.1774061	.2071548	11.38051	.5119419	.3160136
Stddev	.0177287	.0029657	.0042356	.25499	.0036056	.0056000
%RSD	2.123144	1.671694	2.044676	2.240597	.7043061	1.772087

#1	.8170127	.1753465	.2106054	11.17876	.5106369	.3200267
#2	.8355974	.1760666	.2024277	11.29565	.5091705	.3096160
#3	.8524561	.1808053	.2084314	11.66711	.5160183	.3183982

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4308518	210.5735	5.609257	32.40663	.7224742	.0611276
Stddev	.0073910	3.0014	.131917	.72841	.0113623	.0007177
%RSD	1.715438	1.425340	2.351766	2.247707	1.572690	1.174056

#1	.4346894	207.8474	5.493626	31.76234	.7302592	.0606683
#2	.4223314	210.0833	5.581202	32.26054	.7094359	.0607600
#3	.4355347	213.7898	5.752945	33.19701	.7277276	.0619546

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.597910	.5507500	.6469344	21.45284	.3034725	.2938811
Stddev	.061522	.0117444	.0107380	.21008	.0030920	.0041278
%RSD	1.338045	2.132441	1.659834	.9792809	1.018888	1.404583

#1	4.527093	.5387522	.6353312	21.22093	.3010637	.2954839
#2	4.628457	.5512744	.6489505	21.50715	.3023946	.2891923
#3	4.638181	.5622234	.6565215	21.63043	.3069592	.2969671

Sample Name: N1825-11MS Acquired: 3/9/2022 19:18:54 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6743454	4.373197	F 14.50472	F 12.21580	.4811427	.3076877
Stddev	.0088239	.080364	.30216	.10760	.0036641	.0073358
%RSD	1.308509	1.837660	2.083191	.8808642	.7615390	2.384153

#1	.6803836	4.295424	14.48866	12.29033	.4786745	.2997728
#2	.6642188	4.368244	14.81459	12.09244	.4794008	.3090318
#3	.6784337	4.455924	14.21091	12.26464	.4853528	.3142585

Elem	Sr4077
Units	ppm
Avg	.0375732
Stddev	.0021683
%RSD	5.770990

#1	.0353721
#2	.0376403
#3	.0397073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.171	85304.78	5882.515	1989.249	2259.302
Stddev	50.092	565.79	95.600	31.700	45.693
%RSD	1.958872	.6632597	1.625160	1.593553	2.022456

#1	2528.526	85527.58	5950.790	2022.496	2227.603
#2	2615.011	85725.25	5923.499	1985.885	2311.679
#3	2527.976	84661.50	5773.256	1959.365	2238.623

Sample Name: N1825-11MSD Acquired: 3/9/2022 19:22:37 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6608466	1.911497	1.132034	1.537264	.2146344	136.6263
Stddev	.0273305	.015008	.008512	.065259	.0107010	1.0876
%RSD	4.135679	.7851574	.7519399	4.245151	4.985683	.7960112

#1	.6422018	1.900729	1.123527	1.500782	.2085736	135.6394
#2	.6922197	1.928641	1.140551	1.612606	.2269901	136.4473
#3	.6481183	1.905123	1.132023	1.498403	.2083396	137.7923

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8520453	.1800737	.2030640	11.37423	.5047127	.3109046
Stddev	.0070035	.0001678	.0017121	.08021	.0047136	.0027209
%RSD	.8219624	.0931851	.8431543	.7051513	.9339175	.8751580

#1	.8471369	.1802667	.2016708	11.28684	.5035170	.3092746
#2	.8489336	.1799630	.2049754	11.39137	.5099090	.3140457
#3	.8600654	.1799912	.2025458	11.44448	.5007120	.3093936

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4335924	207.0164	5.866605	32.58078	.7089147	.0604823
Stddev	.0190648	1.3163	.041727	.29576	.0054601	.0005561
%RSD	4.396945	.6358362	.7112607	.9077875	.7702051	.9193828

#1	.4239156	205.5142	5.837023	32.30845	.7052733	.0599397
#2	.4555550	207.5670	5.848460	32.53847	.7151927	.0610510
#3	.4213067	207.9680	5.914333	32.89542	.7062780	.0604562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.531544	.5571723	.6391425	21.25251	.3016301	.2950349
Stddev	.023679	.0067670	.0045859	.22709	.0009289	.0128171
%RSD	.5225394	1.214534	.7175066	1.068509	.3079619	4.344267

#1	4.506305	.5575700	.6369579	21.02663	.3006738	.2875278
#2	4.553271	.5502152	.6360573	21.48078	.3016875	.3098343
#3	4.535056	.5637317	.6444122	21.25012	.3025289	.2877425

Sample Name: N1825-11MSD Acquired: 3/9/2022 19:22:37 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-32MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6694972	4.413315	F 13.65643	F 12.27256	.4892145	.3131327
Stddev	.0032288	.030380	.36534	.09247	.0029882	.0030663
%RSD	.4822700	.6883756	2.675220	.7535081	.6108065	.9792344

#1	.6657689	4.390766	13.86298	12.19246	.4872998	.3101496
#2	.6713748	4.401317	13.87172	12.37376	.4926577	.3129726
#3	.6713477	4.447862	13.23460	12.25147	.4876858	.3162759

Elem	Sr4077
Units	ppm
Avg	.0444083
Stddev	.0012607
%RSD	2.838849

#1	.0432020
#2	.0443059
#3	.0457171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.006	85532.00	5757.587	1998.163	2261.658
Stddev	112.088	262.04	27.200	14.391	24.030
%RSD	4.454989	.3063593	.4724166	.7202065	1.062482

#1	2575.810	85635.66	5738.596	1999.382	2276.933
#2	2386.699	85233.99	5788.747	2011.906	2233.960
#3	2585.509	85726.33	5745.418	1983.202	2274.081

Sample Name: N1825-11A Acquired: 3/9/2022 19:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.6676166	2.000403	1.209194	1.624427	.6590787	137.1893
Stddev	.0037345	.008285	.006567	.011154	.0026874	3.1056
%RSD	.5593812	.4141640	.5431294	.6866705	.4077536	2.263740

#1	.6719287	1.995828	1.205338	1.611558	.6562978	133.6094
#2	.6654327	2.009967	1.216778	1.630400	.6616616	138.7982
#3	.6654884	1.995415	1.205468	1.631322	.6592767	139.1604

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8773811	.1806104	.2105866	11.40220	.5243231	.3198086
Stddev	.0188691	.0032036	.0009761	.28109	.0021072	.0006592
%RSD	2.150613	1.773752	.4635320	2.465265	.4018824	.2061263

#1	.8556200	.1770203	.2102168	11.08110	.5239780	.3190533
#2	.8873207	.1816332	.2116936	11.52173	.5224099	.3202682
#3	.8892025	.1831777	.2098494	11.60379	.5265816	.3201043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4490719	232.2670	4.931961	34.36365	.7400870	.0637498
Stddev	.0004590	.8937	.109449	.74588	.0015253	.0003950
%RSD	.1022030	.3847544	2.219185	2.170545	.2060971	.6195921

#1	.4489831	231.2726	4.805616	33.51632	.7383975	.0634373
#2	.4495688	233.0030	4.992522	34.65367	.7405008	.0641938
#3	.4486638	232.5253	4.997745	34.92095	.7413627	.0636184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.539276	.5934315	.7020143	21.33762	.3489063	.3328364
Stddev	.020180	.0159243	.0010205	.10303	.0025428	.0011856
%RSD	.4445688	2.683432	.1453649	.4828408	.7287904	.3561946

#1	4.516202	.5761565	.7009432	21.22093	.3468482	.3316567
#2	4.547997	.5966132	.7021244	21.41603	.3481217	.3340277
#3	4.553629	.6075247	.7029752	21.37589	.3517489	.3328248

Sample Name: N1825-11A Acquired: 3/9/2022 19:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7500874	4.564882	F 10.87281	F 12.40498	.5358011	.3229796
Stddev	.0021561	.092366	.07962	.03265	.0068371	.0070953
%RSD	.2874501	2.023404	.7322879	.2631965	1.276046	2.196811

#1	.7514735	4.460055	10.79125	12.37458	.5344718	.3147877
#2	.7511855	4.600270	10.87683	12.43948	.5297262	.3271839
#3	.7476033	4.634322	10.95034	12.40087	.5432052	.3269672

Elem	Sr4077
Units	ppm
Avg	.0208606
Stddev	.0050238
%RSD	24.08288

#1	.0150939
#2	.0231983
#3	.0242897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2556.960	86255.73	5874.130	1994.753	2251.759
Stddev	4.941	82.70	101.082	3.229	6.293
%RSD	.1932485	.0958787	1.720795	.1618835	.2794830

#1	2562.595	86229.75	5990.759	1996.730	2258.968
#2	2553.366	86189.13	5819.786	1991.026	2247.365
#3	2554.919	86348.30	5811.845	1996.503	2248.943

Sample Name: N1827-13 Acquired: 3/9/2022 19:30:05 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-291 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006144	-.002247	1.034103	.0064718	.0057183	.7996870	.0852496
Stddev	.002224	.001617	.007587	.0008088	.0005445	.0224230	.0004535
%RSD	36.18914	71.98893	.7336392	12.49795	9.521250	2.803968	.5319338

#1	-.004281	-.004093	1.026314	.0061541	.0063464	.8211246	.0857315
#2	-.008606	-.001567	1.034524	.0058700	.0053803	.8015425	.0848312
#3	-.005545	-.001080	1.041470	.0073912	.0054283	.7763939	.0851860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000185	.0176452	38.35356	.0131193	.0006168	.1009235	2.233958
Stddev	.0000395	.0000065	.48090	.0001091	.0000849	.0014131	.014974
%RSD	213.8935	.0366626	1.253848	.8314749	13.75946	1.400210	.6702988

#1	.0000272	.0176407	38.80789	.0130680	.0006138	.1025518	2.249292
#2	.0000530	.0176422	38.40290	.0132445	.0005335	.1000179	2.233210
#3	-.000025	.0176526	37.84990	.0130453	.0007032	.1002007	2.219372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2474745	3.299347	.0042073	.0001286	1.232090	.0031668	.3730692
Stddev	.0027918	.006863	.0001638	.0000700	.033902	.0018362	.0052023
%RSD	1.128103	.2080116	3.892855	54.37764	2.751565	57.98229	1.394445

#1	.2504439	3.301735	.0043964	.0002062	1.196297	.0042876	.3670842
#2	.2470768	3.291609	.0041118	.0000704	1.236259	.0010477	.3765070
#3	.2449030	3.304697	.0041136	.0001093	1.263715	.0041650	.3756165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.97063	.0359485	.0031632	.0600676	.0456007	1.354736	1.268083
Stddev	.18703	.0004380	.0003393	.0007870	.0008753	.022085	.002846
%RSD	1.704795	1.218289	10.72660	1.310254	1.919380	1.630220	.2244106

#1	10.76266	.0364254	.0033943	.0609715	.0465298	1.329990	1.264952
#2	11.02422	.0355644	.0033215	.0596967	.0454806	1.361769	1.268785
#3	11.12502	.0358556	.0027736	.0595345	.0447917	1.372448	1.270512

Sample Name: N1827-13 Acquired: 3/9/2022 19:30:05 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-291 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.200813	-.004792	.2646620
Stddev	.006355	.000334	.0025595
%RSD	.1512776	6.969150	.9670999

#1	4.205642	-.004424	.2676162
#2	4.193614	-.005075	.2632590
#3	4.203184	-.004878	.2631106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.153	66308.25	4899.938	1550.079	2406.574
Stddev	6.026	89.01	89.180	16.096	4.806
%RSD	.3181220	.1342432	1.820013	1.038385	.1997101

#1	1892.871	66231.32	4808.657	1564.447	2407.111
#2	1900.717	66287.69	4904.300	1532.685	2411.089
#3	1888.872	66405.75	4986.856	1553.106	2401.522

Sample Name: N1829-01 Acquired: 3/9/2022 19:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176010	-.055980	.3125157	-.013990	-.000785	82.97553
Stddev	.0012782	.001731	.0024290	.001685	.001492	.08924
%RSD	7.262128	3.092059	.7772565	12.04205	190.1433	.1075453

#1	.0180406	-.055513	.3152718	-.015842	-.001062	82.97442
#2	.0186013	-.057896	.3115886	-.012547	.000827	82.88685
#3	.0161610	-.054530	.3106867	-.013582	-.002119	83.06532

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3552841	.0049051	.0411113	145.4361	.1406528	.2257916
Stddev	.0004838	.0000601	.0000105	.2568	.0004666	.0009256
%RSD	.1361606	1.225525	.0254211	.1765624	.3317560	.4099310

#1	.3557001	.0049711	.0411213	145.4041	.1411622	.2265237
#2	.3547533	.0048909	.0411004	145.7074	.1402462	.2247513
#3	.3553990	.0048534	.0411120	145.1969	.1405499	.2260999

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2118051	137.1786	2.366887	27.28227	.3698665	-.002168
Stddev	.0010117	.3933	.001883	.07599	.0017770	.000138
%RSD	.4776354	.2866943	.0795607	.2785257	.4804549	6.387263

#1	.2129131	136.9226	2.364722	27.19472	.3695501	-.002284
#2	.2109307	136.9818	2.368148	27.32094	.3717805	-.002204
#3	.2115716	137.6315	2.367789	27.33114	.3682689	-.002014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.394452	.3425191	.2845515	2.915739	.0584004	.0008114
Stddev	.019015	.0012340	.0001282	.005962	.0016563	.0002361
%RSD	.3524920	.3602721	.0450439	.2044840	2.836068	29.09235

#1	5.386134	.3429851	.2844649	2.909052	.0569197	.0007979
#2	5.381013	.3411200	.2846988	2.920500	.0580923	.0005824
#3	5.416209	.3434522	.2844909	2.917664	.0601890	.0010539

Sample Name: N1829-01 Acquired: 3/9/2022 19:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-030722 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227604	3.782199	2.491178	F 39.87251	6.313915	.0723599
Stddev	.0011131	.004950	.032948	.17573	.010081	.0001189
%RSD	4.890390	.1308742	1.322597	.4407400	.1596629	.1642619

#1	.0215078	3.786810	2.529185	39.78742	6.303528	.0722855
#2	.0231370	3.776968	2.473655	40.07460	6.323659	.0722971
#3	.0236363	3.782818	2.470695	39.75552	6.314559	.0724970

Elem	Sr4077
Units	ppm
Avg	.8327635
Stddev	.0034406
%RSD	.4131593

#1	.8346429
#2	.8287925
#3	.8348551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5748.169	203951.8	14170.36	4995.474	2022.103
Stddev	10.099	246.5	60.41	10.175	11.050
%RSD	.1756966	.1208455	.4263394	.2036859	.5464817

#1	5756.522	203819.7	14101.03	5007.103	2028.851
#2	5736.945	204236.2	14198.30	4988.211	2009.350
#3	5751.039	203799.6	14211.74	4991.106	2028.107

Sample Name: N1829-03 Acquired: 3/9/2022 19:37:58 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-030722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332801	.0062353	.1965361	-.017115	.0040953	135.9802
Stddev	.0042515	.0001676	.0011136	.004043	.0003623	1.3518
%RSD	12.77485	2.687513	.5666199	23.62313	8.846493	.9940953

#1	.0289226	.0060448	.1958136	-.019886	.0038502	134.4833
#2	.0374169	.0063602	.1959761	-.018985	.0045114	136.3455
#3	.0335007	.0063008	.1978185	-.012476	.0039242	137.1118

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6789336	.0037811	.0091120	61.47403	.2357540	.2425621
Stddev	.0061415	.0000612	.0002155	.50505	.0002576	.0006453
%RSD	.9045803	1.618269	2.364924	.8215734	.1092670	.2660196

#1	.6718579	.0038197	.0089587	61.05805	.2360314	.2432162
#2	.6828828	.0038129	.0090188	61.32804	.2357084	.2419261
#3	.6820600	.0037105	.0093584	62.03600	.2355223	.2425439

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6206627	358.3488	4.495125	61.21983	.2978222	-.001846
Stddev	.0006791	1.5559	.036545	.29393	.0004447	.000629
%RSD	.1094132	.4341830	.8129926	.4801295	.1493297	34.05721

#1	.6204997	356.7909	4.457507	60.91464	.2973087	-.002041
#2	.6214084	358.3528	4.497375	61.24380	.2980763	-.002353
#3	.6200799	359.9027	4.530493	61.50104	.2980816	-.001143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.18252	.6511619	.6474208	13.81844	.1244023	.0056292
Stddev	.08166	.0043399	.0026230	.03843	.0006711	.0001879
%RSD	.5757737	.6664901	.4051528	.2781016	.5394548	3.337454

#1	14.09943	.6464894	.6482277	13.77438	.1236491	.0056636
#2	14.26267	.6519295	.6444891	13.83586	.1249366	.0054265
#3	14.18545	.6550668	.6495456	13.84507	.1246212	.0057974

Sample Name: N1829-03 Acquired: 3/9/2022 19:37:58 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-030722 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381426	9.279248	4.513676	9.011262	F 29.19970	.1397995
Stddev	.0010888	.088181	.047918	.017661	.02885	.0018045
%RSD	2.854524	.9503046	1.061615	.1959926	.0988091	1.290782

#1	.0370622	9.182914	4.467142	8.992891	29.18245	.1377580
#2	.0392396	9.298853	4.511019	9.028116	29.18365	.1411814
#3	.0381259	9.355976	4.562867	9.012778	29.23301	.1404591

Elem	Sr4077
Units	ppm
Avg	-.201082
Stddev	.000582
%RSD	.2894690

#1	-.201163
#2	-.200464
#3	-.201620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.343	87732.51	6091.261	2138.493	2126.741
Stddev	48.123	129.56	28.158	15.849	37.439
%RSD	1.872257	.1476729	.4622766	.7411089	1.760377

#1	2598.137	87626.44	6109.486	2141.362	2150.082
#2	2514.775	87876.91	6105.468	2152.712	2083.558
#3	2598.117	87694.18	6058.829	2121.406	2146.583

Sample Name: N1831-01 Acquired: 3/9/2022 19:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-030720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056231	.0134266	3.509286	-.004296	.0048095	94.21393
Stddev	.0025584	.0036421	.138782	.009185	.0034146	.19681
%RSD	2.422210	27.12623	3.954706	213.7775	70.99573	.2088997

#1	.1030567	.0156141	3.350269	.000840	.0067319	94.06811
#2	.1056391	.0092222	3.571602	.001171	.0008671	94.43780
#3	.1081735	.0154436	3.605987	-.014900	.0068295	94.13589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.44476	.0048490	.0462205	56.93815	.2975926	.0453478
Stddev	.24511	.0000848	.0015792	.21498	.0015610	.0007780
%RSD	1.092066	1.749320	3.416746	.3775757	.5245317	1.715648

#1	22.71212	.0048123	.0444233	56.92964	.2958152	.0444595
#2	22.39153	.0047886	.0468518	56.72755	.2987403	.0456758
#3	22.23065	.0049459	.0473865	57.15727	.2982224	.0459081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7302730	229.0549	1.204755	21.14030	.1344238	.0003607
Stddev	.0122073	1.3258	.002326	.05256	.0023788	.0003325
%RSD	1.671611	.5787997	.1930497	.2486239	1.769604	92.18228

#1	.7165546	227.5580	1.203301	21.15901	.1316889	.0001145
#2	.7343261	230.0813	1.207437	21.08094	.1355707	.0007389
#3	.7399382	229.5253	1.203526	21.18094	.1360118	.0002287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.489860	.3522390	18.47426	15.52562	.1343023	.0066920
Stddev	.054912	.0030337	.02907	.08587	.0028307	.0002475
%RSD	1.000253	.8612466	.1573686	.5530550	2.107724	3.698225

#1	5.445750	.3525320	18.44305	15.42656	.1311219	.0067286
#2	5.551362	.3490695	18.50057	15.57161	.1365458	.0064283
#3	5.472467	.3551155	18.47916	15.57870	.1352391	.0069192

Sample Name: N1831-01 Acquired: 3/9/2022 19:41:45 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-030720 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1303734	1.203743	5.250450	5.653435	F 12.57294	.0736651
Stddev	.0006137	.005465	.069402	.024944	.05692	.0008369
%RSD	.4707116	.4539639	1.321834	.4412107	.4527315	1.136099

#1	.1300903	1.205619	5.316165	5.631103	12.52881	.0741500
#2	.1310775	1.208023	5.177871	5.648850	12.55282	.0741465
#3	.1299522	1.197588	5.257314	5.680353	12.63719	.0726987

Elem	Sr4077
Units	ppm
Avg	.4894183
Stddev	.0002174
%RSD	.0444182

#1	.4892580
#2	.4896657
#3	.4893310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.907	74428.90	5390.260	1797.207	2243.796
Stddev	87.398	135.17	22.233	3.597	89.732
%RSD	3.989130	.1816042	.4124699	.2001620	3.999123

#1	2291.162	74580.25	5365.337	1794.198	2346.523
#2	2150.789	74320.21	5397.390	1796.230	2204.148
#3	2130.770	74386.25	5408.054	1801.191	2180.718

Sample Name: N1843-01 Acquired: 3/9/2022 19:45:42 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0970241	.0325080	19.73970	-.038494	.2806707	138.1265
Stddev	.0022200	.0055173	.36505	.003541	.0047625	.5620
%RSD	2.288045	16.97212	1.849321	9.200078	1.696815	.4068442

#1	.0951610	.0388180	19.44461	-.036859	.2792407	137.4999
#2	.0994804	.0285924	19.62657	-.036065	.2767870	138.2940
#3	.0964309	.0301136	20.14792	-.042558	.2859843	138.5857

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.194084	.0072178	.0270288	323.1452	.6007535	.1385813
Stddev	.012358	.0001106	.0001732	1.4801	.0006679	.0004360
%RSD	.3869131	1.531662	.6407619	.4580315	.1111785	.3145795

#1	3.184932	.0073022	.0268339	321.7031	.6006599	.1381676
#2	3.189177	.0072585	.0270870	324.6606	.6001374	.1390365
#3	3.208142	.0070926	.0271653	323.0720	.6014633	.1385399

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.228096	515.2821	5.499741	139.0845	.8113755	-.000608
Stddev	.036995	.7820	.026082	.8637	.0034440	.000439
%RSD	1.660391	.1517706	.4742393	.6209781	.4244591	72.16971

#1	2.199207	514.4776	5.469626	138.0981	.8074875	-.000511
#2	2.215288	515.3292	5.515060	139.7052	.8140429	-.001087
#3	2.269793	516.0396	5.514537	139.4501	.8125961	-.000226

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976201	.6361843	8.512742	11.33016	.2706880	.0442273
Stddev	.005261	.0058652	.039457	.02656	.0018088	.0009017
%RSD	.2662248	.9219273	.4635019	.2344175	.6682100	2.038823

#1	1.973392	.6295686	8.553733	11.35137	.2723147	.0449632
#2	1.972941	.6407467	8.509469	11.33874	.2710091	.0444973
#3	1.982270	.6382378	8.475024	11.30037	.2687402	.0432215

Sample Name: N1843-01 Acquired: 3/9/2022 19:45:42 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2728987	2.642837	2.521855	7.512090	F 11.88959	.1411674
Stddev	.0012921	.011479	.027439	.007317	.02553	.0010780
%RSD	.4734774	.4343601	1.088066	.0974062	.2147258	.7636590
#1	.2714351	2.630956	2.538843	7.503686	11.87691	.1411208
#2	.2733794	2.643686	2.536524	7.517049	11.87289	.1401134
#3	.2738815	2.653868	2.490199	7.515534	11.91898	.1422680

Elem	Sr4077
Units	ppm
Avg	.1006898
Stddev	.0007078
%RSD	.7029377
#1	.1001733
#2	.1014966
#3	.1003995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.762	73781.55	5456.715	1746.865	1972.746
Stddev	34.280	116.55	6.792	9.244	33.338
%RSD	1.617169	.1579676	.1244714	.5291885	1.689905
#1	2139.574	73728.42	5462.866	1739.478	1994.424
#2	2139.534	73701.03	5457.853	1743.886	1989.457
#3	2080.179	73915.20	5449.426	1757.232	1934.358

Sample Name: CCV06 Acquired: 3/9/2022 19:49:29 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.887847	4.851582	4.808794	4.947919	4.943936	9.813266	9.999634
Stddev	.020864	.048796	.055718	.028575	.025581	.260374	.243479
%RSD	.4268624	1.005778	1.158670	.5775171	.5174203	2.653284	2.434883

#1	4.880108	4.834589	4.781200	4.939994	4.928862	9.611179	9.852898
#2	4.871958	4.813555	4.772257	4.924143	4.929473	10.10709	10.28069
#3	4.911475	4.906603	4.872924	4.979620	4.973472	9.72153	9.86532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2380383	2.360018	23.74266	.9485027	2.399652	1.239159	5.146330
Stddev	.0040356	.027078	.58324	.0028595	.027662	.008619	.067140
%RSD	1.695353	1.147380	2.456487	.3014741	1.152758	.6955558	1.304611

#1	.2352734	2.344671	23.16498	.9465343	2.385769	1.234836	5.187224
#2	.2426692	2.344099	24.33129	.9517827	2.381682	1.233557	5.182923
#3	.2361724	2.391284	23.73172	.9471911	2.431506	1.249084	5.068844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.427686	23.50834	2.385698	1.203172	24.90142	2.384994	2.473432
Stddev	.064320	.62904	.027131	.001868	.19257	.064098	.006348
%RSD	2.649437	2.675815	1.137218	.1552271	.7733165	2.687556	.2566441

#1	2.367046	22.80670	2.370099	1.201073	24.80720	2.327102	2.478113
#2	2.495143	24.02185	2.369969	1.204652	25.12296	2.453877	2.475978
#3	2.420871	23.69647	2.417025	1.203791	24.77410	2.374002	2.466207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88735	4.793639	4.932025	4.741365	4.885494	4.939421	4.851086
Stddev	.17213	.074689	.037355	.050604	.115754	.010498	.054674
%RSD	.6916414	1.558077	.7574009	1.067282	2.369336	.2125383	1.127055

#1	24.78924	4.747102	4.909574	4.714963	4.796710	4.950260	4.827194
#2	25.08610	4.879790	4.911354	4.709423	5.016413	4.938701	4.812423
#3	24.78671	4.754026	4.975147	4.799710	4.843359	4.929301	4.913640

Sample Name: CCV06 Acquired: 3/9/2022 19:49:29 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.698634	4.976530	4.936456
Stddev	.039089	.122803	.048912
%RSD	.8319271	2.467642	.9908241

#1	4.680304	4.911827	4.887551
#2	4.672079	5.118155	4.985374
#3	4.743520	4.899608	4.936445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.715	67339.86	4711.044	1540.895	2218.170
Stddev	9.751	108.46	73.366	10.146	18.547
%RSD	.5079490	.1610696	1.557315	.6584551	.8361280

#1	1921.310	67274.98	4749.720	1532.941	2222.572
#2	1928.570	67279.52	4626.432	1537.421	2234.119
#3	1909.264	67465.08	4756.979	1552.321	2197.818

Sample Name: CCB06 Acquired: 3/9/2022 19:53:16 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000122	.0013063	.0005304	.0015942	-.000002	.0057295	.0139580
Stddev	.003340	.0026060	.0005798	.0051881	.000552	.0048636	.0037537
%RSD	2731.147	199.4981	109.3135	325.4374	27482.31	84.88669	26.89268

#1	-.003165	.0043137	.0011706	-.002618	-.000609	.0106859	.0181728
#2	.003452	-.000110	.0003799	.007389	.000130	.0009643	.0109750
#3	-.000654	-.000285	.0000407	.000011	.000473	.0055385	.0127263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000254	.0001618	.0067595	.0001906	.0003295	.0001365	.0066167
Stddev	.0000475	.0000174	.0101485	.0001428	.0001683	.0001993	.0039309
%RSD	187.3398	10.78300	150.1359	74.88900	51.07743	146.0247	59.40863

#1	-.000029	.0001809	.0182896	.0000444	.0002317	-.000084	.0110081
#2	.000046	.0001467	-.000818	.0003296	.0002330	.000191	.0054156
#3	.000059	.0001577	.002807	.0001979	.0005239	.000303	.0034265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005009	.0152616	.0000430	.0002023	-.259559	-.001399	.0007964
Stddev	.0004901	.0149671	.0001475	.0002414	.008281	.001495	.0001234
%RSD	97.84386	98.07036	342.9873	119.3452	3.190349	106.8549	15.49949

#1	.0010375	.0038858	.0002108	.0004224	-.250162	-.000015	.0009039
#2	.0000770	.0096820	-.000066	-.000056	-.262727	-.001197	.0008235
#3	.0003881	.0322171	-.000015	.000240	-.265789	-.002984	.0006616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.158772	.0037095	.0039360	.0006364	.0021499	.0154406	.0012437
Stddev	.019245	.0002881	.0014969	.0010429	.0006444	.0202051	.0004910
%RSD	12.12144	7.765604	38.02988	163.8686	29.97445	130.8566	39.47758

#1	-.159675	.0037659	.0056594	.0011840	.0021714	.0064918	.0010430
#2	-.139091	.0039652	.0031879	.0012915	.0027833	.0385747	.0008849
#3	-.177550	.0033974	.0029606	-.000566	.0014950	.0012553	.0018033

Sample Name: CCB06 Acquired: 3/9/2022 19:53:16 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.0002325	-.003741	.0008235
Stddev	.0007523	.000632	.0003383
%RSD	323.5340	16.88222	41.08111

#1	.0001556	-.003141	.0012048
#2	.0010203	-.003682	.0007066
#3	-.000478	-.004400	.0005592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.155	71078.79	4902.706	1754.962	2683.141
Stddev	43.841	71.83	105.840	44.362	59.077
%RSD	2.081572	.1010514	2.158804	2.527830	2.201790

#1	2155.996	70997.80	5015.417	1703.788	2750.463
#2	2073.557	71103.80	4887.269	1778.559	2639.941
#3	2088.912	71134.77	4805.432	1782.539	2659.021

Sample Name: N1843-03 Acquired: 3/9/2022 19:57:20 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351227	.0322819	40.31335	-.010611	.4123909	82.46316	2.967118
Stddev	.0012917	.0021749	.69912	.001652	.0099651	.23661	.007117
%RSD	3.677557	6.737110	1.734209	15.57134	2.416429	.2869265	.2398623

#1	.0364073	.0323580	39.55232	-.009175	.4009334	82.62972	2.962814
#2	.0338241	.0344178	40.92708	-.012417	.4171982	82.19232	2.963207
#3	.0351366	.0300701	40.46066	-.010240	.4190410	82.56743	2.975333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048039	.0079024	40.47072	.2783496	.0906695	.6532110	270.0809
Stddev	.0000431	.0006124	.18447	.0025018	.0012350	.0057696	1.1846
%RSD	.8969651	7.749781	.4558215	.8987846	1.362037	.8832612	.4386161

#1	.0047732	.0072103	40.63151	.2788559	.0893890	.6469039	270.1398
#2	.0048531	.0083741	40.26933	.2805595	.0918533	.6582227	271.2350
#3	.0047853	.0081229	40.51133	.2756334	.0907662	.6545064	268.8679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068395	27.76295	.2516492	.0008443	1.229492	.2090609	3.102524
Stddev	.015704	.23566	.0029137	.0001110	.016811	.0032515	.017010
%RSD	.5117994	.8488452	1.157826	13.14649	1.367342	1.555292	.5482502

#1	3.077689	27.79704	.2485699	.0007806	1.215709	.2077083	3.103780
#2	3.050263	27.51210	.2543627	.0009724	1.248222	.2067040	3.118872
#3	3.077231	27.97971	.2520151	.0007798	1.224544	.2127703	3.084922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.971655	.1118982	.0075107	.2542360	2.040824	3.720275	5.419618
Stddev	.026828	.0040249	.0003424	.0033844	.005332	.115047	.013233
%RSD	.3365461	3.596902	4.558896	1.331193	.2612769	3.092426	.2441703

#1	7.978268	.1081687	.0076034	.2505086	2.036813	3.830680	5.404987
#2	7.994557	.1161646	.0077972	.2550829	2.046875	3.729055	5.423117
#3	7.942138	.1113613	.0071315	.2571165	2.038783	3.601089	5.430750

Sample Name: N1843-03 Acquired: 3/9/2022 19:57:20 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.108215	.1513062	-.078075
Stddev	.028985	.0008395	.001314
%RSD	.4077694	.5548250	1.682449

#1	7.076790	.1503641	-.077703
#2	7.133903	.1519750	-.079535
#3	7.113952	.1515795	-.076988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.809	75153.90	5290.292	1845.786	2372.454
Stddev	34.998	355.79	31.375	3.732	38.357
%RSD	1.515203	.4734115	.5930686	.2021919	1.616759

#1	2349.410	75011.64	5264.197	1844.589	2414.452
#2	2283.029	74891.25	5325.104	1842.800	2339.273
#3	2296.989	75558.81	5281.575	1849.970	2363.636

Sample Name: PB143225BL Acquired: 3/9/2022 20:01:08 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000678	.0010460	.0002149	.0016829	.0024919	.0015172	.0010570
Stddev	.001232	.0007673	.0003997	.0024632	.0006784	.0010715	.0004077
%RSD	181.7870	73.35320	186.0235	146.3661	27.22255	70.61990	38.57179

#1	.000627	.0018015	.0003153	.0027709	.0017503	.0023375	.0014445
#2	-.001822	.0002675	-.000225	.0034148	.0030812	.0019091	.0006318
#3	-.000839	.0010689	.000555	-.001137	.0026442	.0003050	.0010946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000018	-.005849	-.000023	.0000848	-.000075	.0134120
Stddev	.000024	.000066	.003549	.000236	.0001905	.000302	.0145852
%RSD	430.5959	366.7389	60.67613	1010.387	224.6875	400.9538	108.7474

#1	.000022	-.000094	-.005071	.000130	.0002044	-.000179	.0293867
#2	-.000017	.000009	-.009723	-.000295	.0001849	-.000311	.0100437
#3	-.000022	.000030	-.002754	.000095	-.000135	.000265	.0008056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0017517	.0001724	-.000082	-.268648	-.002104	-.000085
Stddev	.000085	.0142661	.0002704	.000108	.005308	.001958	.000208
%RSD	178.6142	814.3962	156.8768	131.2450	1.975980	93.07279	244.6971

#1	.000041	.0175325	.0004317	.000018	-.274731	-.001077	.000137
#2	-.000128	-.010231	.0001933	-.000197	-.264957	-.000873	-.000275
#3	-.000056	-.002046	-.000108	-.000068	-.266255	-.004363	-.000116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.166502	.0007751	.0002506	.0004135	.0017313	.0058337	.0013413
Stddev	.011887	.0004644	.0002769	.0009011	.0010131	.0092975	.0004661
%RSD	7.139371	59.91819	110.4951	217.9219	58.51621	159.3755	34.74903

#1	-.155141	.0006809	.0002303	.0002171	.0006821	-.003558	.0017403
#2	-.165512	.0003649	.0005370	-.000373	.0027040	.015035	.0014546
#3	-.178853	.0012793	-.000016	.001397	.0018079	.006024	.0008290

Sample Name: PB143225BL Acquired: 3/9/2022 20:01:08 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.001509	-.005288	.0000174
Stddev	.000474	.000647	.0000184
%RSD	31.42737	12.23102	105.5009

#1	-.001708	-.004892	.0000385
#2	-.001852	-.006035	.0000082
#3	-.000968	-.004938	.0000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.420	69863.85	4783.159	1749.649	2740.918
Stddev	28.763	195.76	63.241	10.918	42.283
%RSD	1.335709	.2802060	1.322152	.6239825	1.542665

#1	2164.965	69644.23	4713.273	1739.464	2765.458
#2	2174.617	69927.31	4799.763	1748.307	2765.202
#3	2120.677	70020.01	4836.442	1761.175	2692.094

Sample Name: PB143225BS Acquired: 3/9/2022 20:05:12 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7616289	2.074010	.9944155	1.960063	.7923695	2.035099
Stddev	.0058109	.101186	.0499359	.010602	.0047909	.011786
%RSD	.7629616	4.878742	5.021637	.5409054	.6046307	.5791123

#1	.7573114	1.957267	.9369277	1.954344	.7898777	2.044024
#2	.7593394	2.128275	1.019291	1.953549	.7893379	2.039534
#3	.7682359	2.136488	1.027027	1.972297	.7978927	2.021740

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153460	.2073904	.1979216	1.050523	.4144975	.2053621
Stddev	.0016158	.0027552	.0099450	.004358	.0008045	.0099088
%RSD	.7503222	1.328525	5.024717	.4148420	.1940892	4.825018

#1	.2171310	.2102755	.1864478	1.045989	.4153364	.1939236
#2	.2149236	.2071091	.2032499	1.054681	.4144236	.2108477
#3	.2139834	.2047866	.2040672	1.050900	.4137324	.2113149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3171111	3.132799	.2168721	2.063244	.5137628	.0766217
Stddev	.0019036	.067386	.0047350	.037256	.0248783	.0003105
%RSD	.6002977	2.150987	2.183299	1.805686	4.842366	.4052389

#1	.3163634	3.055300	.2118058	2.063222	.4850636	.0769611
#2	.3156949	3.165518	.2211855	2.026000	.5270197	.0765523
#3	.3192751	3.177579	.2176249	2.100511	.5292052	.0763518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.909304	.3168432	.2093033	9.848096	.3233059	.4108858
Stddev	.089650	.0020939	.0032483	.273386	.0021936	.0016169
%RSD	3.081479	.6608747	1.551970	2.776033	.6784862	.3935199

#1	2.811850	.3146336	.2129756	9.539305	.3250740	.4090388
#2	2.927800	.3170979	.2081284	9.945695	.3239925	.4115728
#3	2.988264	.3187982	.2068059	10.05929	.3208511	.4120457

Sample Name: PB143225BS Acquired: 3/9/2022 20:05:12 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7111959	.2106706	.8975121	5.867182	F -.008137	.2046172
Stddev	.0320054	.0039644	.0357169	.262210	.001698	.0025522
%RSD	4.500220	1.881813	3.979541	4.469088	20.87074	1.247299

#1	.6745474	.2061913	.8564759	5.566031	-.010075	.2018286
#2	.7336448	.2120928	.9144636	6.044870	-.007428	.2051861
#3	.7253953	.2137279	.9215967	5.990643	-.006908	.2068369

Elem	Sr4077
Units	ppm
Avg	.2028154
Stddev	.0016666
%RSD	.8217444

#1	.2046588
#2	.2023722
#3	.2014151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.338	68860.75	4668.101	1647.359	2463.410
Stddev	10.121	79.34	71.249	24.135	117.756
%RSD	.4779876	.1152153	1.526286	1.465083	4.780191

#1	2123.124	68780.15	4589.942	1619.847	2599.379
#2	2123.238	68938.76	4684.937	1657.269	2396.385
#3	2105.651	68863.34	4729.423	1664.962	2394.468

Sample Name: N1806-03 Acquired: 3/9/2022 20:09:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266313	.0174957	.5854247	-.015776	.0025223	120.1866	.9475841
Stddev	.0023625	.0025578	.0318638	.008359	.0016134	.5696	.0047263
%RSD	8.871301	14.61966	5.442857	52.98708	63.96475	.4739578	.4987741

#1	.0287194	.0147996	.5680105	-.008984	.0026318	119.5338	.9421565
#2	.0271076	.0177996	.6222007	-.025111	.0008570	120.5830	.9498041
#3	.0240669	.0198881	.5660630	-.013233	.0040782	120.4429	.9507916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091614	.0038000	23.69915	.2824849	.1435349	.3302196	262.2707
Stddev	.0000560	.0021110	.14957	.0011095	.0092068	.0197016	.1333
%RSD	.6112131	55.55343	.6311200	.3927628	6.414313	5.966196	.0508408

#1	.0091823	.0026551	23.53626	.2834007	.1380884	.3192319	262.4243
#2	.0090980	.0062361	23.83030	.2828028	.1541649	.3529646	262.1854
#3	.0092039	.0025087	23.73090	.2812511	.1383514	.3184623	262.2022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.503846	41.58073	.2864887	-.001776	4.430025	.3670234	.9000724
Stddev	.038982	.24222	.0160011	.000127	.012065	.0023583	.0081709
%RSD	.4584099	.5825230	5.585252	7.177404	.2723380	.6425427	.9078050

#1	8.458870	41.30115	.2767455	-.001891	4.439183	.3694270	.9094097
#2	8.527921	41.72730	.3049558	-.001639	4.416355	.3669298	.8965763
#3	8.524748	41.71374	.2777648	-.001798	4.434538	.3647133	.8942312

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.19534	.1425222	.0020722	.0487061	5.562123	8.229310	7.828834
Stddev	.09553	.0041822	.0002352	.0044462	.010807	.096300	.386394
%RSD	.4303984	2.934396	11.34823	9.128577	.1943006	1.170209	4.935530

#1	22.28890	.1468740	.0023396	.0442078	5.549716	8.271314	7.583007
#2	22.09796	.1385333	.0018977	.0530982	5.569483	8.297474	8.274202
#3	22.19916	.1421593	.0019792	.0488122	5.567171	8.119143	7.629292

Sample Name: N1806-03 Acquired: 3/9/2022 20:09:02 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-23 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.705758	.1689822	-.130549
Stddev	.080587	.0012637	.000664
%RSD	4.724428	.7478277	.5082770

#1	1.654222	.1678108	-.131296
#2	1.798626	.1688144	-.130321
#3	1.664427	.1703214	-.130029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2675.035	88416.93	5987.037	2169.816	2279.018
Stddev	153.018	48.33	40.915	20.204	128.490
%RSD	5.720237	.0546611	.6833927	.9311375	5.637950

#1	2750.083	88422.23	6032.947	2147.202	2346.696
#2	2498.981	88366.17	5954.425	2176.160	2130.836
#3	2776.040	88462.39	5973.740	2186.087	2359.522

Sample Name: N1807-01 Acquired: 3/9/2022 20:12:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.009119	-.003718	.1619916	.0039367	.0142371	.1631679	.3972206
Stddev	.003562	.001460	.0056882	.0013728	.0005123	.0285671	.0046569
%RSD	39.06654	39.26033	3.511436	34.87288	3.598605	17.50783	1.172362

#1	-.006357	-.004241	.1615184	.0023979	.0142870	.1942465	.4019965
#2	-.013140	-.004843	.1679017	.0050360	.0147226	.1572029	.3969727
#3	-.007859	-.002068	.1565548	.0043761	.0137016	.1380541	.3926926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000721	.0410456	3.980872	.0041082	.0035060	-.003940	.3069001
Stddev	.0000349	.0006289	.070035	.0002712	.0000848	.000095	.0690107
%RSD	48.35844	1.532196	1.759298	6.602264	2.419089	2.399919	22.48638

#1	.0000981	.0411298	4.054583	.0043935	.0036028	-.003957	.3808064
#2	.0000325	.0416281	3.972826	.0038537	.0034703	-.003838	.2957517
#3	.0000856	.0403788	3.915207	.0040775	.0034448	-.004025	.2441424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4749180	.8069155	.0025935	-.000131	347.2443	.0011874	11.09757
Stddev	.0123017	.0194418	.0001942	.000307	2.9518	.0016399	.21912
%RSD	2.590270	2.409399	7.486979	235.3308	.8500587	138.1048	1.974506

#1	.4891202	.8279059	.0027485	.000224	343.9059	.0023924	11.35051
#2	.4680461	.7895256	.0023757	-.000325	349.5087	.0018499	10.96564
#3	.4675876	.8033150	.0026564	-.000290	348.3182	-.000680	10.97656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.393067	.0702230	-.001631	.0014691	.0050508	.2094763	.0067820
Stddev	.031080	.0020589	.000227	.0009474	.0013761	.0107991	.0002711
%RSD	2.231014	2.931884	13.94042	64.48721	27.24529	5.155272	3.997086

#1	1.373784	.0712275	-.001469	.0008744	.0065911	.1991635	.0069087
#2	1.376497	.0715867	-.001533	.0025616	.0046186	.2085617	.0069666
#3	1.428920	.0678547	-.001891	.0009712	.0039427	.2207035	.0064708

Sample Name: N1807-01 Acquired: 3/9/2022 20:12:49 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.7872069	-.006765	.0240029
Stddev	.0086376	.000899	.0001399
%RSD	1.097243	13.28125	.5826615

#1	.7917845	-.007107	.0238415
#2	.7772440	-.007443	.0240806
#3	.7925922	-.005746	.0240866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1925.873	63505.58	5142.486	1567.143	2221.950
Stddev	55.649	221.08	116.921	20.786	68.161
%RSD	2.889551	.3481333	2.273630	1.326391	3.067620

#1	1946.967	63725.55	5029.484	1543.229	2243.620
#2	1862.761	63283.40	5135.005	1577.322	2145.588
#3	1967.891	63507.78	5262.967	1580.878	2276.641

Sample Name: N1834-02 Acquired: 3/9/2022 20:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000006	-.002843	.0002132	.0008896	-.001131	.2700528	.0867882
Stddev	.001955	.000685	.0002343	.0017794	.001805	.0020967	.0015397
%RSD	34316.55	24.10973	109.8871	200.0358	159.6500	.7763951	1.774086

#1	.000890	-.002056	.0002769	.0000742	-.003177	.2713116	.0885641
#2	.001341	-.003312	-.000046	-.000336	-.000448	.2676324	.0859742
#3	-.002248	-.003160	.000409	.002931	.000234	.2712143	.0858264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006051	-.000068	6.163109	.0042006	.0026991	.0006551	.2946659
Stddev	.0000584	.000029	.160175	.0001015	.0001532	.0000638	.0141498
%RSD	9.646073	42.63246	2.598932	2.416028	5.676093	9.744179	4.801991

#1	.0006622	-.000079	6.347339	.0043135	.0028023	.0006521	.2825297
#2	.0005455	-.000089	6.085154	.0041711	.0025231	.0005928	.2912603
#3	.0006077	-.000035	6.056833	.0041171	.0027719	.0007204	.3102078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252778	2.244111	.0037655	-.000077	351.1820	.0036517	.3434531
Stddev	.0011155	.046661	.0001536	.000159	3.4411	.0015208	.0008792
%RSD	4.412756	2.079245	4.079145	207.2636	.9798758	41.64514	.2559850

#1	.0263750	2.297548	.0039273	.000107	350.1647	.0019107	.3425515
#2	.0253134	2.223360	.0036216	-.000167	348.3642	.0043240	.3434997
#3	.0241449	2.211425	.0037476	-.000170	355.0171	.0047204	.3443081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.908754	.0378831	.0057142	.0003933	.0027582	.5693491	.0659068
Stddev	.042007	.0011180	.0001727	.0009771	.0005478	.0133588	.0012027
%RSD	1.444159	2.951211	3.022867	248.4342	19.85960	2.346335	1.824859

#1	2.861216	.0391249	.0055280	-.000516	.0032714	.5555160	.0645374
#2	2.924177	.0375677	.0058693	.001426	.0028220	.5821768	.0667917
#3	2.940870	.0369567	.0057453	.000270	.0021814	.5703543	.0663913

Sample Name: N1834-02 Acquired: 3/9/2022 20:16:58 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.4621222	-.004687	.0433966
Stddev	.0008768	.001446	.0003509
%RSD	.1897418	30.84991	.8085654

#1	.4621752	-.006203	.0430369
#2	.4612200	-.004537	.0434149
#3	.4629713	-.003323	.0437379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1952.033	66320.66	5453.665	1616.549	2235.926
Stddev	30.452	63.26	146.836	9.994	32.979
%RSD	1.560011	.0953918	2.692436	.6182568	1.474947

#1	1987.088	66392.63	5284.532	1624.815	2273.739
#2	1936.885	66295.48	5527.918	1619.391	2220.921
#3	1932.126	66273.86	5548.546	1605.442	2213.118

Sample Name: N1835-05 Acquired: 3/9/2022 20:21:07 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0047611	-.001848	-.001620	.0014040	.0078157	.0224299	.1799897
Stddev	.0016144	.000686	.000708	.0015403	.0009503	.0038624	.0083489
%RSD	33.90898	37.12628	43.72236	109.7124	12.15814	17.22004	4.638548

#1	.0040556	-.001171	-.001181	.0030583	.0067928	.0261426	.1870032
#2	.0066082	-.001831	-.001242	.0000111	.0086709	.0184334	.1822111
#3	.0036194	-.002543	-.002438	.0011426	.0079835	.0227137	.1707548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000093	-.000029	5.682050	.0002222	.0003204	.0003356	.0180691
Stddev	.0000123	.000067	.284007	.0003179	.0001362	.0003736	.0035233
%RSD	131.9426	228.3611	4.998325	143.0578	42.51992	111.3262	19.49914

#1	-.000005	.000045	5.944069	.0003992	.0002286	.0003598	.0215018
#2	.000016	-.000084	5.721831	.0004122	.0004769	.0006965	.0182438
#3	.000017	-.000049	5.380249	-.000145	.0002556	-.000050	.0144616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177927	1.246584	.0006353	-.000009	335.7047	.0006042	.0960508
Stddev	.0005113	.027234	.0002634	.000207	.6529	.0007775	.0011371
%RSD	2.873716	2.184677	41.45925	2395.372	.1944968	128.6826	1.183847

#1	.0179562	1.276502	.0008345	-.000234	336.1049	.0006949	.0952469
#2	.0182022	1.240013	.0007346	.000175	336.0580	-.000215	.0973518
#3	.0172196	1.223237	.0003367	.000033	334.9513	.001332	.0955538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.408524	.0446107	.0003335	.0000407	.0019056	.4945823	.0574079
Stddev	.243546	.0026274	.0002078	.0002549	.0002390	.0216575	.0010247
%RSD	4.503004	5.889576	62.29278	625.8931	12.54166	4.378949	1.784964

#1	5.148122	.0474924	.0005393	.0002737	.0019431	.4698683	.0570194
#2	5.446760	.0439912	.0003374	.0000801	.0021237	.5036283	.0585700
#3	5.630690	.0423483	.0001239	-.000232	.0016501	.5102503	.0566342

Sample Name: N1835-05 Acquired: 3/9/2022 20:21:07 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.8629793	-.003051	.0759557
Stddev	.0044516	.000317	.0032897
%RSD	.5158380	10.38323	4.331078

#1	.8678435	-.003392	.0785930
#2	.8591080	-.002766	.0770045
#3	.8619865	-.002995	.0722694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.820	64673.57	5086.303	1609.093	2187.345
Stddev	59.631	100.82	262.803	31.693	68.262
%RSD	3.143755	.1558934	5.166877	1.969632	3.120774

#1	1963.455	64753.95	4850.877	1632.256	2263.856
#2	1878.529	64560.44	5038.195	1572.975	2165.499
#3	1848.477	64706.31	5369.836	1622.049	2132.680

Sample Name: N1835-08 Acquired: 3/9/2022 20:25:17 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.003791	.0001924	.0010575	-.002427	.0114734	.0623517	.1091891
Stddev	.001488	.0007752	.0017491	.000591	.0014386	.0022325	.0020766
%RSD	39.23874	402.8958	165.3980	24.34553	12.53833	3.580473	1.901850

#1	-.004181	-.000572	-.000262	-.003100	.0098593	.0639022	.1109976
#2	-.005045	.000978	.000394	-.001994	.0119408	.0633598	.1096485
#3	-.002147	.000171	.003041	-.002187	.0126202	.0597929	.1069213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000479	.0005672	29.39795	.0025270	.0006798	-.000065	.4550567
Stddev	.0000319	.0000436	.52295	.0000131	.0001122	.000076	.0087064
%RSD	66.60438	7.689169	1.778867	.5194396	16.50631	117.9191	1.913258

#1	.0000281	.0005239	29.96830	.0025240	.0008093	-.000016	.4618093
#2	.0000309	.0006112	29.28455	.0025156	.0006168	-.000153	.4581305
#3	.0000848	.0005666	28.94101	.0025413	.0006132	-.000025	.4452303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0982376	3.931716	.0040079	-.000171	336.9519	-.002132	1.202957
Stddev	.0024179	.070525	.0000607	.000338	4.8493	.002515	.012563
%RSD	2.461254	1.793735	1.514673	197.5301	1.439171	117.9392	1.044378

#1	.1009048	4.002522	.0039524	.000176	333.9288	-.003151	1.197471
#2	.0976186	3.931149	.0040727	-.000191	342.5453	.000732	1.217330
#3	.0961894	3.861477	.0039985	-.000499	334.3816	-.003978	1.194069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.884924	.1968585	.0054474	-.000553	.0012966	.8072476	.6338917
Stddev	.095522	.0041775	.0000994	.000581	.0004442	.0273162	.0042896
%RSD	1.955455	2.122068	1.825163	105.0214	34.25495	3.383874	.6767074

#1	4.798518	.2016820	.0053671	-.001093	.0014745	.7813909	.6291840
#2	4.987499	.1944071	.0055586	.000061	.0016243	.8045313	.6375792
#3	4.868755	.1944865	.0054165	-.000628	.0007911	.8358204	.6349120

Sample Name: N1835-08 Acquired: 3/9/2022 20:25:17 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	2.541954	.1332212	.2662273
Stddev	.007323	.0007683	.0052545
%RSD	.2880761	.5767085	1.973674

#1	2.537327	.1324664	.2710122
#2	2.550396	.1331950	.2670656
#3	2.538138	.1340023	.2606041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.089	65009.30	5177.089	1589.555	2201.543
Stddev	52.930	280.34	112.490	18.891	64.303
%RSD	2.758056	.4312361	2.172839	1.188468	2.920804

#1	1862.572	64936.28	5053.017	1590.228	2134.477
#2	1927.200	64772.70	5205.827	1570.337	2207.482
#3	1967.494	65318.93	5272.422	1608.102	2262.670

Sample Name: N1836-02 Acquired: 3/9/2022 20:29:25 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.003044	-.001307	-.000539	.0000442	-.001803	-.017014	.1803069
Stddev	.001540	.001159	.000732	.0017498	.000894	.001726	.0040385
%RSD	50.57395	88.71247	135.8862	3963.256	49.55909	10.14250	2.239771

#1	-.001687	-.000599	-.001375	.0001101	-.001228	-.018952	.1820856
#2	-.002728	-.000677	-.000227	.0017601	-.002833	-.016447	.1831508
#3	-.004717	-.002645	-.000014	-.001738	-.001349	-.015644	.1756845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	-.000089	38.51096	.0002918	.0000584	-.000215	.1565698
Stddev	.000014	.000082	.92294	.0002066	.0000768	.000457	.0019705
%RSD	19.29485	91.67756	2.396573	70.80719	131.5011	213.1885	1.258543

#1	-.000082	-.000170	39.16989	.0003859	.0001109	-.000345	.1550988
#2	-.000085	-.000007	38.90689	.0004346	.0000940	-.000592	.1588086
#3	-.000058	-.000091	37.45611	.0000549	-.000030	.000294	.1558019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1497572	.2305370	.0027841	-.000144	20.11314	.0001667	.1341029
Stddev	.0032924	.0067614	.0003441	.000199	.05079	.0028957	.0021581
%RSD	2.198472	2.932906	12.36038	138.1243	.2525302	1737.188	1.609312

#1	.1514888	.2227472	.0031419	.000007	20.06172	.0004409	.1364947
#2	.1518225	.2348851	.0024555	-.000370	20.11442	.0029156	.1323011
#3	.1459604	.2339789	.0027549	-.000070	20.16328	-.002856	.1335130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2916112	.0244507	-.000043	-.001425	-.000203	.0664406	.0024326
Stddev	.0225452	.0006012	.000049	.000131	.000522	.0161812	.0016300
%RSD	7.731270	2.458785	114.7280	9.196844	257.3747	24.35441	67.00430

#1	.2778188	.0247374	-.000011	-.001348	.000086	.0760340	.0033440
#2	.2793864	.0248548	-.000099	-.001351	.000111	.0755293	.0005508
#3	.3176285	.0237598	-.000018	-.001577	-.000805	.0477584	.0034030

Sample Name: N1836-02 Acquired: 3/9/2022 20:29:25 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8189188	-.004626	.0437296
Stddev	.0048567	.000288	.0003373
%RSD	.5930636	6.232044	.7713034

#1	.8167661	-.004584	.0433403
#2	.8155105	-.004361	.0439344
#3	.8244798	-.004933	.0439140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.378	69223.89	5072.711	1676.022	2571.310
Stddev	23.463	158.80	138.451	35.775	29.345
%RSD	1.131643	.2294000	2.729332	2.134528	1.141237

#1	2086.449	69040.54	4978.813	1634.712	2588.154
#2	2046.291	69318.04	5007.607	1696.750	2537.426
#3	2087.395	69313.08	5231.714	1696.602	2588.350

Sample Name: N1836-02DUP Acquired: 3/9/2022 20:33:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.001869	-.001541	-.000220	.0029478	-.001858	-.011754	.1796536
Stddev	.001526	.002386	.001512	.0021156	.000685	.005341	.0033402
%RSD	81.62790	154.8034	688.5429	71.76832	36.87560	45.44158	1.859233

#1	-.001125	-.002940	-.001874	.0017422	-.001203	-.006038	.1813276
#2	-.003624	-.002899	.000125	.0053905	-.001801	-.012607	.1818259
#3	-.000858	.001214	.001090	.0017106	-.002570	-.016618	.1758075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000108	39.38802	.0001313	.0000709	-.000189	.1468863
Stddev	.000043	.000073	.91686	.0004301	.0002835	.000291	.0041123
%RSD	108.7925	67.78512	2.327776	327.5972	399.9983	153.9685	2.799669

#1	-.000021	-.000071	39.90129	.0001074	.0003978	.000139	.1506829
#2	-.000089	-.000193	39.93330	-.000286	-.000078	-.000291	.1425180
#3	-.000009	-.000061	38.32948	.000573	-.000108	-.000415	.1474579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1513337	.2259258	.0027956	-.000028	19.83705	-.001594	.1321367
Stddev	.0029894	.0220810	.0002331	.000238	.16796	.000733	.0010960
%RSD	1.975387	9.773554	8.339092	862.1095	.8466885	46.01132	.8294760

#1	.1520150	.2438914	.0030628	.000223	19.64373	-.002315	.1318827
#2	.1539237	.2326115	.0026909	-.000055	19.94714	-.001617	.1311899
#3	.1480625	.2012746	.0026332	-.000251	19.92029	-.000849	.1333374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2727960	.0244790	.0000119	-.000705	.0003801	.0599645	.0014042
Stddev	.0241657	.0007109	.0001669	.000843	.0003722	.0099530	.0009367
%RSD	8.858516	2.904109	1407.576	119.6011	97.90618	16.59823	66.70535

#1	.2527238	.0243907	-.000149	.000097	.0007751	.0550509	.0017927
#2	.2660449	.0252299	.000001	-.001584	.0000360	.0714188	.0020842
#3	.2996193	.0238164	.000184	-.000628	.0003293	.0534237	.0003358

Sample Name: N1836-02DUP Acquired: 3/9/2022 20:33:26 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8127046	-.005087	.0437069
Stddev	.0041485	.000655	.0002972
%RSD	.5104515	12.86965	.6800469

#1	.8152051	-.005242	.0433786
#2	.8079160	-.004369	.0439578
#3	.8149928	-.005650	.0437842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.050	69617.59	5042.878	1668.680	2481.456
Stddev	43.635	112.39	136.573	46.373	47.995
%RSD	2.177322	.1614455	2.708235	2.779027	1.934131

#1	1999.847	69518.06	4933.961	1687.462	2475.843
#2	2049.633	69595.23	4998.570	1702.716	2532.011
#3	1962.668	69739.49	5196.104	1615.862	2436.515

Sample Name: CCV07 Acquired: 3/9/2022 20:37:27 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786613	4.733048	4.700877	4.876568	4.867632	9.279183
Stddev	.014899	.021184	.003799	.014888	.010403	.071398
%RSD	.3112595	.4475801	.0808207	.3052929	.2137096	.7694380

#1	4.769594	4.727758	4.705034	4.860090	4.855655	9.228792
#2	4.797299	4.756377	4.700015	4.889050	4.874415	9.247870
#3	4.792945	4.715011	4.697583	4.880564	4.872827	9.360887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.425391	F .2248342	2.293459	22.78046	.9152661	2.349223
Stddev	.044215	.0008281	.008117	.16765	.0061245	.006938
%RSD	.4691082	.3683081	.3539373	.7359377	.6691515	.2953236

#1	9.386364	.2257658	2.290658	22.75935	.9089963	2.345281
#2	9.416396	.2241818	2.302606	22.62436	.9212342	2.357234
#3	9.473412	.2245549	2.287114	22.95766	.9155677	2.345155

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.220262	4.659833	2.312642	F 22.27066	2.316978	1.177836
Stddev	.005480	.049580	.018272	.25035	.004505	.003764
%RSD	.4490773	1.063991	.7900967	1.124128	.1944482	.3195910

#1	1.215028	4.602615	2.308211	22.07411	2.315583	1.173764
#2	1.219802	4.686784	2.296993	22.18535	2.322015	1.181189
#3	1.225958	4.690101	2.332722	22.55251	2.313334	1.178553

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.03649	2.291843	2.390732	24.18219	4.545694	4.871049
Stddev	.20978	.010181	.001834	.18033	.029601	.012107
%RSD	.8727704	.4442282	.0766990	.7457309	.6511967	.2485571

#1	23.79879	2.293154	2.391657	23.97400	4.579215	4.862942
#2	24.19573	2.281070	2.391919	24.28996	4.523147	4.865238
#3	24.11496	2.301305	2.388621	24.28261	4.534720	4.884966

Sample Name: CCV07 Acquired: 3/9/2022 20:37:27 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.655358	4.636894	4.725462	4.740076	4.578143	4.709203
Stddev	.013098	.024821	.024508	.015005	.015061	.018243
%RSD	.2813477	.5352945	.5186467	.3165509	.3289822	.3874005

#1	4.645871	4.620168	4.725562	4.732786	4.562203	4.690246
#2	4.670302	4.625100	4.700904	4.757333	4.592136	4.710724
#3	4.649902	4.665413	4.749921	4.730110	4.580092	4.726637

Elem	Sr4077
Units	ppm
Avg	4.753753
Stddev	.020968
%RSD	.4410911

#1	4.731617
#2	4.756325
#3	4.773316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.712	69631.70	4958.997	1576.286	2255.984
Stddev	3.096	73.26	29.825	6.776	8.101
%RSD	.1588621	.1052162	.6014284	.4298828	.3590750

#1	1952.237	69710.56	4931.464	1574.601	2261.320
#2	1947.468	69565.75	4990.679	1583.745	2246.663
#3	1946.433	69618.77	4954.848	1570.510	2259.969

Sample Name: CCB07 Acquired: 3/9/2022 20:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.000990	.0017610	-.001177	.0026770	-.001039	-.004406	-.000248
Stddev	.001775	.0007947	.001008	.0028620	.001003	.005231	.000303
%RSD	179.2458	45.12528	85.58240	106.9111	96.54753	118.7362	122.2415

#1	.000883	.0020916	-.000015	.0012147	-.000565	-.010446	-.000582
#2	-.002647	.0008544	-.001793	.0008416	-.002191	-.001421	.000011
#3	-.001206	.0023370	-.001725	.0059747	-.000360	-.001350	-.000174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000363	.0005641	.0002644	.0001416	-.000194	-.007674
Stddev	.000029	.0000296	.0061936	.0001057	.0002408	.000252	.006525
%RSD	393.8199	81.37902	1097.998	39.96900	170.0955	130.1007	85.03265

#1	-.000013	.0000437	-.003712	.0003863	-.000068	-.000279	-.001138
#2	-.000033	.0000038	-.002262	.0002011	.000088	-.000392	-.007694
#3	.000024	.0000615	.007667	.0002056	.000405	.000090	-.014189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0016514	-.000074	.0001849	-.214306	-.000313	-.000112
Stddev	.000423	.0065468	.000402	.0002420	.004908	.000737	.000001
%RSD	1639.356	396.4428	544.2270	130.8925	2.290205	234.9878	.7102426

#1	.000457	.0039688	.000382	.0003227	-.208749	.000520	-.000111
#2	-.000328	-.005739	-.000223	.0003264	-.218046	-.000879	-.000112
#3	-.000207	.006724	-.000380	-.000095	-.216124	-.000581	-.000112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.133015	.0034329	.0040076	.0000208	.0001591	.0037749	.0012463
Stddev	.008593	.0002784	.0012140	.0009819	.0003967	.0088540	.0011682
%RSD	6.460084	8.110419	30.29233	4722.180	249.3097	234.5526	93.73619

#1	-.125366	.0035710	.0053191	.0000835	.0001295	.0134803	.0013923
#2	-.142313	.0031125	.0037806	.0009698	-.000222	-.003861	.0023347
#3	-.131366	.0036154	.0029231	-.000991	.000570	.001705	.0000119

Sample Name: CCB07 Acquired: 3/9/2022 20:41:13 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	-.004887	-.002066	.0000298
Stddev	.001345	.000529	.0000226
%RSD	27.51442	25.59865	75.67050

#1	-.005290	-.001562	.0000070
#2	-.003387	-.002019	.0000304
#3	-.005985	-.002616	.0000521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.322	71370.35	4970.016	1727.931	2740.906
Stddev	26.960	71.22	57.988	37.449	39.669
%RSD	1.254353	.0997931	1.166762	2.167247	1.447313

#1	2153.063	71405.90	5035.214	1684.729	2748.452
#2	2174.217	71416.80	4924.207	1747.925	2776.261
#3	2120.687	71288.35	4950.626	1751.138	2698.006

Sample Name: N1836-02LX5 Acquired: 3/9/2022 20:45:18 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.001142	.0002236	-.001419	.0003059	-.000800	-.008216	.0346252
Stddev	.001431	.0002053	.000241	.0008356	.000678	.003722	.0006078
%RSD	125.2458	91.79746	16.98233	273.1834	84.76160	45.29593	1.755278

#1	-.002637	.0000848	-.001523	.0012355	-.000260	-.004261	.0347361
#2	.000214	.0001266	-.001144	.0000646	-.000579	-.011650	.0351698
#3	-.001004	.0004594	-.001591	-.000383	-.001562	-.008738	.0339696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000061	7.773697	-.000317	.0000902	-.000168	.0210719
Stddev	.000023	.000033	.140483	.000272	.0002395	.000130	.0037133
%RSD	297.6322	53.79727	1.807163	85.96565	265.4874	77.28689	17.62193

#1	-.000028	-.000027	7.763366	-.000035	.0002747	-.000313	.0252005
#2	.000017	-.000063	7.919060	-.000336	-.000180	-.000126	.0180056
#3	-.000012	-.000092	7.638664	-.000579	.000176	-.000064	.0200095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299825	.0439658	.0004999	-.000121	3.746843	.0007363	.0258741
Stddev	.0001441	.0166888	.0001467	.000300	.060468	.0011014	.0003823
%RSD	.4806231	37.95864	29.35101	248.4723	1.613851	149.5816	1.477611

#1	.0301468	.0504156	.0005312	-.000402	3.721527	.0005928	.0259685
#2	.0299228	.0564672	.0003400	-.000154	3.703147	-.000286	.0262004
#3	.0298778	.0250146	.0006284	.000195	3.815855	.001903	.0254534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060360	.0058369	.0006919	.0000313	.0010074	.0068381	.0029308
Stddev	.008375	.0006742	.0002720	.0004415	.0003844	.0080976	.0010602
%RSD	13.87512	11.55096	39.30445	1410.082	38.15957	118.4184	36.17572

#1	-.060451	.0057101	.0008997	-.000433	.0014378	.0161439	.0019641
#2	-.068689	.0065655	.0007919	.000446	.0006982	.0029745	.0027636
#3	-.051939	.0052351	.0003841	.000080	.0008863	.0013960	.0040646

Sample Name: N1836-02LX5 Acquired: 3/9/2022 20:45:18 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.1540839	-.003212	.0084344
Stddev	.0039159	.000346	.0000562
%RSD	2.541402	10.76649	.6669566

#1	.1496687	-.003500	.0083712
#2	.1554464	-.003308	.0084532
#3	.1571365	-.002829	.0084789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.740	71406.48	5042.466	1763.439	2603.971
Stddev	10.209	212.93	98.567	19.733	15.299
%RSD	.4927780	.2981901	1.954741	1.119028	.5875279

#1	2065.838	71163.18	4996.713	1740.687	2593.835
#2	2083.529	71558.85	4975.091	1773.739	2621.569
#3	2065.855	71497.40	5155.595	1775.892	2596.508

Sample Name: N1836-02MS Acquired: 3/9/2022 20:49:20 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7853701	1.898211	.9421276	1.901960	.8263087	2.060355	.3983596
Stddev	.0151054	.021560	.0114703	.023813	.0138786	.029981	.0072803
%RSD	1.923343	1.135787	1.217488	1.252031	1.679593	1.455121	1.827572

#1	.7697763	1.880323	.9305278	1.881551	.8115621	2.076445	.4020156
#2	.7863996	1.892159	.9423912	1.896207	.8282490	2.078856	.4030875
#3	.7999344	1.922149	.9534638	1.928123	.8391151	2.025764	.3899759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1966742	.1879926	42.01728	.4069563	.1996190	.3193052	3.312460
Stddev	.0054053	.0015616	.90909	.0018931	.0015749	.0032114	.067854
%RSD	2.748368	.8306547	2.163614	.4651914	.7889371	1.005745	2.048446

#1	.2020454	.1864867	42.67624	.4057853	.1978875	.3156137	3.234137
#2	.1967418	.1878866	42.39546	.4059432	.2000035	.3208465	3.349817
#3	.1912354	.1896045	40.98015	.4091403	.2009661	.3214554	3.353426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3688948	2.246784	.4950347	.0759179	23.14657	.3194731	.3464866
Stddev	.0045268	.072016	.0029430	.0003975	.37731	.0044130	.0008303
%RSD	1.227138	3.205281	.5944981	.5235621	1.630074	1.381338	.2396460

#1	.3715446	2.253986	.4917075	.0755538	22.72279	.3143837	.3473203
#2	.3714719	2.314928	.4960997	.0758579	23.27090	.3222373	.3464800
#3	.3636678	2.171438	.4972969	.0763419	23.44602	.3217983	.3456596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.12759	.3065649	.4362772	.6761659	.2156273	.9663875	5.774964
Stddev	.34917	.0086075	.0035080	.0012178	.0019800	.0228446	.000866
%RSD	3.137882	2.807718	.8040823	.1800998	.9182384	2.363913	.0149872

#1	10.77972	.3147486	.4324100	.6750840	.2135671	.9421364	5.775606
#2	11.12500	.3073577	.4371666	.6774847	.2175158	.9695249	5.773980
#3	11.47805	.2975885	.4392548	.6759290	.2157990	.9875013	5.775306

Sample Name: N1836-02MS Acquired: 3/9/2022 20:49:20 Type: Unk
 Method: NON EPA-6010-200.7(v1443) 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	.8406292	.2103695	.2490564
Stddev	.0036015	.0027956	.0043144
%RSD	.4284279	1.328910	1.732295

#1	.8427098	.2072979	.2515557
#2	.8427072	.2110454	.2515390
#3	.8364706	.2127652	.2440746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.696	70403.45	4922.482	1608.125	2433.777
Stddev	30.077	138.87	137.208	6.928	30.412
%RSD	1.491384	.1972485	2.787366	.4307944	1.249561

#1	2046.654	70508.95	4794.476	1607.334	2462.913
#2	2016.931	70455.29	4905.635	1601.627	2436.185
#3	1986.502	70246.12	5067.335	1615.414	2402.233

Sample Name: N1836-02MSD Acquired: 3/9/2022 20:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7823217	1.885140	.9336011	1.884867	.8191284	2.049961	.3959066
Stddev	.0111467	.028796	.0140983	.026894	.0106564	.007956	.0033753
%RSD	1.424827	1.527525	1.510101	1.426823	1.300949	.3881106	.8525407

#1	.7703387	1.869126	.9259070	1.864796	.8129262	2.057446	.3975906
#2	.7842442	1.867910	.9250238	1.874381	.8130257	2.050833	.3981086
#3	.7923821	1.918383	.9498724	1.915424	.8314332	2.041605	.3920207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1962633	.1871067	41.61565	.4126912	.1991499	.3174340	3.322163
Stddev	.0026488	.0031705	.39482	.0007725	.0027116	.0043020	.039876
%RSD	1.349607	1.694470	.9487342	.1871992	1.361612	1.355229	1.200307

#1	.1977201	.1849028	41.48897	.4134204	.1969776	.3145920	3.315479
#2	.1978639	.1856772	42.05826	.4127715	.1982830	.3153268	3.286051
#3	.1932058	.1907403	41.29971	.4118816	.2021890	.3223834	3.364959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3659704	2.213602	.4935325	.0768288	23.56032	.3178590	.3529484
Stddev	.0008288	.006680	.0062449	.0004671	.12642	.0081818	.0035774
%RSD	.2264622	.3017583	1.265343	.6079579	.5365990	2.574047	1.013561

#1	.3669229	2.220467	.4889846	.0773633	23.46670	.3084619	.3489281
#2	.3654136	2.213213	.4909601	.0766235	23.51012	.3217129	.3541367
#3	.3655748	2.207125	.5006527	.0764994	23.70414	.3234022	.3557804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.37472	.3049795	.4346873	.6789761	.2148636	.9974869	5.751243
Stddev	.19975	.0057125	.0056064	.0068696	.0024461	.0152620	.047321
%RSD	1.756089	1.873087	1.289746	1.011754	1.138449	1.530041	.8228004

#1	11.19590	.3105023	.4325453	.6749420	.2130373	.9951433	5.729422
#2	11.33796	.3053417	.4304676	.6750782	.2139107	.9835323	5.718769
#3	11.59030	.2990945	.4410488	.6869080	.2176427	1.013785	5.805537

Sample Name: N1836-02MSD Acquired: 3/9/2022 20:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8401110	.2130086	.2485593
Stddev	.0022679	.0020742	.0020586
%RSD	.2699518	.9737441	.8282083

#1	.8380194	.2107876	.2491602
#2	.8425215	.2133427	.2502507
#3	.8397922	.2148954	.2462672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.577	69425.16	4945.165	1572.639	2463.588
Stddev	22.212	87.12	63.880	17.402	31.051
%RSD	1.089065	.1254933	1.291757	1.106521	1.260383

#1	2046.844	69519.69	4899.656	1590.122	2475.463
#2	2057.246	69407.71	4917.646	1572.477	2486.948
#3	2014.641	69348.09	5018.191	1555.319	2428.352

Sample Name: N1836-02A Acquired: 3/9/2022 20:56:57 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.7563274	1.838041	.9118101	1.857809	.8014219	2.068759	.3934776
Stddev	.0030046	.007075	.0020410	.000635	.0019809	.012374	.0012028
%RSD	.3972645	.3848993	.2238365	.0341819	.2471698	.5981562	.3056952

#1	.7583674	1.845673	.9139768	1.858322	.7992642	2.070306	.3928148
#2	.7528770	1.836748	.9099239	1.857099	.8031580	2.080287	.3948660
#3	.7577376	1.831702	.9115295	1.858006	.8018435	2.055683	.3927518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1967979	.1820000	41.20451	.4086589	.1934108	.3090927	3.254741
Stddev	.0011639	.0006457	.10840	.0016078	.0002532	.0003302	.029894
%RSD	.5914039	.3547640	.2630670	.3934225	.1309005	.1068288	.9184609

#1	.1979521	.1825588	41.19977	.4099004	.1936100	.3088740	3.270622
#2	.1956246	.1812932	41.31519	.4068428	.1931259	.3089315	3.273342
#3	.1968170	.1821481	41.09855	.4092336	.1934965	.3094725	3.220258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3656839	2.191508	.4803484	.0757943	22.55829	.3156698	.3321912
Stddev	.0046850	.021937	.0021030	.0004030	.13224	.0077743	.0041374
%RSD	1.281158	1.001016	.4378117	.5316841	.5862335	2.462781	1.245483

#1	.3612872	2.174542	.4827698	.0762121	22.41980	.3096940	.3296036
#2	.3706119	2.216281	.4789790	.0754080	22.68325	.3244591	.3369629
#3	.3651526	2.183701	.4792963	.0757629	22.57184	.3128562	.3300070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.95465	.3137585	.4210158	.6600292	.2133095	1.000557	5.619922
Stddev	.14730	.0028692	.0004956	.0012834	.0019918	.021676	.014022
%RSD	1.344602	.9144761	.1177064	.1944446	.9337532	2.166383	.2495059

#1	10.80775	.3163717	.4215466	.6608467	.2112646	.975875	5.635861
#2	11.10234	.3106881	.4205653	.6585500	.2152435	1.016494	5.609490
#3	10.95385	.3142158	.4209354	.6606908	.2134205	1.009302	5.614413

Sample Name: N1836-02A Acquired: 3/9/2022 20:56:57 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.8102250	.2084159	.2492649
Stddev	.0032351	.0022622	.0012235
%RSD	.3992845	1.085411	.4908429

#1	.8070487	.2060106	.2500365
#2	.8101104	.2105007	.2499040
#3	.8135158	.2087365	.2478542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2061.032	69865.30	4860.987	1592.799	2484.330
Stddev	3.775	23.16	19.196	17.381	7.992
%RSD	.1831646	.0331501	.3949001	1.091234	.3216834

#1	2056.819	69888.10	4838.897	1598.097	2475.749
#2	2064.108	69866.01	4873.618	1573.385	2491.559
#3	2062.168	69841.80	4870.446	1606.914	2485.683

Sample Name: N1852-02 Acquired: 3/9/2022 21:00:46 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.001086	-.000822	-.000496	.0033957	-.000651	-.004220	.0314647
Stddev	.000701	.002449	.000681	.0021392	.000704	.001718	.0006579
%RSD	64.51578	297.7315	137.3048	62.99795	108.1766	40.71983	2.090897

#1	-.001309	-.003637	-.000511	.0033746	-.000008	-.003650	.0308353
#2	-.001649	.000352	-.001169	.0055453	-.000542	-.006151	.0314110
#3	-.000301	.000818	.000192	.0012671	-.001403	-.002859	.0321478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000247	4.425266	.0006191	.0013073	.0013039	2.907062
Stddev	.000033	.000074	.072608	.0000258	.0001263	.0001827	.019171
%RSD	54.62428	29.97118	1.640769	4.170501	9.660054	14.01280	.6594683

#1	-.000025	-.000207	4.389423	.0006267	.0012208	.0011569	2.894782
#2	-.000092	-.000333	4.377548	.0005903	.0012489	.0012464	2.929153
#3	-.000066	-.000203	4.508826	.0006403	.0014522	.0015085	2.897252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4654731	1.126719	.0022072	-.000250	7.831043	-.000199	.2388329
Stddev	.0039419	.012647	.0002437	.000230	.129003	.001520	.0017186
%RSD	.8468571	1.122446	11.04005	91.81307	1.647323	763.8441	.7195781

#1	.4611102	1.127736	.0020537	-.000372	7.779535	.001294	.2399238
#2	.4665311	1.138826	.0024881	-.000394	7.977842	-.001745	.2397232
#3	.4687780	1.113594	.0020797	.000015	7.735751	-.000145	.2368519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.723778	.0113973	.0002358	.0008006	.0010559	.0332938	.0038592
Stddev	.032333	.0002732	.0001824	.0006367	.0003033	.0067672	.0011376
%RSD	1.875693	2.396857	77.37579	79.52779	28.72518	20.32581	29.47876

#1	1.697765	.0112159	.0000253	.0002380	.0012001	.0357045	.0040238
#2	1.759977	.0112645	.0003334	.0006720	.0012601	.0385256	.0049055
#3	1.713591	.0117115	.0003486	.0014917	.0007074	.0256513	.0026482

Sample Name: N1852-02 Acquired: 3/9/2022 21:00:46 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.349220	-.005722	.0260762
Stddev	.006455	.000576	.0001372
%RSD	.4784353	10.07468	.5259597

#1	1.356306	-.005079	.0259367
#2	1.343674	-.005892	.0260810
#3	1.347679	-.006194	.0262109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.539	72467.06	5127.275	1722.677	2643.913
Stddev	24.537	86.22	68.553	30.183	31.459
%RSD	1.174847	.1189756	1.337028	1.752108	1.189865

#1	2076.566	72542.10	5127.789	1712.036	2630.112
#2	2116.764	72372.88	5195.570	1699.255	2679.913
#3	2072.287	72486.20	5058.467	1756.739	2621.713

Sample Name: PB143193TB Acquired: 3/9/2022 21:04:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	-.002985	-.000738	-.000288	.0027136	-.001157	-.001081
Stddev	.002241	.002021	.000573	.0012067	.000536	.003861
%RSD	75.05339	273.6481	199.1360	44.46932	46.31737	357.1817

#1	-.000445	.001595	.000251	.0015296	-.001157	.002772
#2	-.003830	-.001904	-.000889	.0026693	-.001692	-.001066
#3	-.004681	-.001906	-.000225	.0039418	-.000621	-.004949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000402	-.000041	-.000087	-.006226	.0006258	-.000142
Stddev	.0001333	.000024	.000036	.002496	.0000614	.000155
%RSD	331.2803	60.13394	41.42298	40.09361	9.817917	109.0608

#1	-.000036	-.000050	-.000054	-.008259	.0006292	-.000320
#2	-.000037	-.000059	-.000125	-.003440	.0005627	-.000034
#3	.000194	-.000013	-.000082	-.006979	.0006854	-.000073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.002488	.0007034	-.006632	-.000303	.0000569
Stddev	.000289	.004771	.0002026	.005170	.000290	.0000434
%RSD	1196.998	191.7485	28.79778	77.94803	95.65988	76.30563

#1	.000209	.001040	.0004699	-.012587	-.000107	.0000987
#2	-.000348	-.000588	.0008322	-.004017	-.000635	.0000121
#3	.000067	-.007916	.0008081	-.003292	-.000166	.0000599

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 279.4736	-.001321	.0043093	-.096490	.0008322	.0001419
Stddev	1.8801	.002435	.0002469	.015266	.0004122	.0000912
%RSD	.6727291	184.2910	5.729716	15.82111	49.52827	64.30956

#1	278.3450	.001192	.0041334	-.111370	.0003583	.0000834
#2	281.6439	-.001486	.0042028	-.097236	.0011071	.0002470
#3	278.4318	-.003670	.0045915	-.080865	.0010313	.0000952

Sample Name: PB143193TB Acquired: 3/9/2022 21:04:49 Type: Unk
Method: NON EPA-6010-200.7(v1443) 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	.0009133	.0001854	.0257552	.0038178	.0005290	-.008055
Stddev	.0003886	.0002096	.0162460	.0011825	.0029147	.000650
%RSD	42.54683	113.0225	63.07849	30.97417	550.9757	8.064575

#1	.0007555	.0001461	.0205041	.0051100	-.002795	-.007746
#2	.0013559	-.000002	.0439773	.0035540	.001731	-.008802
#3	.0006284	.000412	.0127843	.0027895	.002651	-.007618

Elem	Sr4077
Units	ppm
Avg	-.000014
Stddev	.000023
%RSD	167.7853

#1	-.000021
#2	-.000033
#3	.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1943.468	65994.87	5162.227	1638.231	2263.581
Stddev	37.705	243.43	98.570	20.809	48.686
%RSD	1.940113	.3688664	1.909450	1.270242	2.150836

#1	1967.628	65755.83	5048.572	1653.006	2296.332
#2	1962.755	65986.30	5213.770	1614.433	2286.776
#3	1900.020	66242.47	5224.339	1647.254	2207.635

Sample Name: CCV08 Acquired: 3/9/2022 21:08:59 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18614 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.887577	4.869954	4.836251	4.998900	4.994783	9.541344	9.692915
Stddev	.050475	.065405	.053550	.049959	.041581	.103241	.081141
%RSD	1.032724	1.343029	1.107263	.9994003	.8324946	1.082043	.8371158

#1	4.830886	4.798374	4.774838	4.941220	4.948382	9.425734	9.600360
#2	4.904205	4.884886	4.860716	5.026943	5.007297	9.624339	9.726581
#3	4.927641	4.926602	4.873198	5.028538	5.028670	9.573958	9.751803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2325316	2.354826	23.48851	.9484860	2.418857	1.250158	4.837836
Stddev	.0020684	.025449	.27320	.0065062	.025145	.011244	.073731
%RSD	.8895026	1.080729	1.163143	.6859604	1.039528	.8993778	1.524041

#1	.2308338	2.326900	23.19266	.9446966	2.390930	1.237179	4.755175
#2	.2348353	2.360865	23.54157	.9559986	2.425945	1.256343	4.861512
#3	.2319258	2.376713	23.73129	.9447627	2.439698	1.256950	4.896819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384512	22.90541	2.381341	1.212866	24.70739	2.359230	2.452989
Stddev	.037531	.37324	.024002	.003842	.13365	.026532	.005321
%RSD	1.573963	1.629476	1.007932	.3167589	.5409405	1.124600	.2169372

#1	2.341199	22.48675	2.355077	1.209967	24.56714	2.329596	2.458027
#2	2.404927	23.02613	2.386806	1.217223	24.83329	2.380778	2.453517
#3	2.407411	23.20334	2.402139	1.211407	24.72173	2.367316	2.447424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.75699	4.681947	4.994330	4.790008	4.779743	4.875508	4.887158
Stddev	.08180	.027532	.047164	.059103	.048599	.072065	.056753
%RSD	.3303923	.5880546	.9443527	1.233882	1.016777	1.478111	1.161269

#1	24.67842	4.654618	4.942971	4.723843	4.726738	4.792300	4.824190
#2	24.84167	4.709678	5.004320	4.808605	4.822208	4.916258	4.902917
#3	24.75089	4.681546	5.035699	4.837575	4.790282	4.917966	4.934365

Sample Name: CCV08 Acquired: 3/9/2022 21:08:59 Type: Unk
 Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18614 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.726786	4.835873	4.879212
Stddev	.048797	.048941	.041418
%RSD	1.032360	1.012034	.8488589

#1	4.675585	4.799565	4.832318
#2	4.732014	4.891530	4.910792
#3	4.772759	4.816523	4.894526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.157	68314.52	4850.645	1557.401	2208.465
Stddev	16.627	50.97	10.780	7.564	24.181
%RSD	.8690716	.0746064	.2222444	.4857091	1.094942

#1	1931.390	68285.22	4854.238	1550.158	2233.869
#2	1909.248	68373.38	4838.527	1565.250	2205.800
#3	1898.834	68284.97	4859.170	1556.794	2185.727

Sample Name: CCB08 Acquired: 3/9/2022 21:12:52 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18614 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009585	.0011434	-.000147	-.000454	.0001298	.0080566	.0003569
Stddev	.0011204	.0008067	.000760	.001030	.0009149	.0019761	.0002394
%RSD	116.8989	70.54877	515.0372	226.8051	704.8828	24.52823	67.06305

#1	.0000325	.0020747	.000715	-.000815	.0011862	.0097024	.0006193
#2	.0006389	.0006962	-.000443	.000708	-.000396	.0086025	.0003009
#3	.0022039	.0006594	-.000715	-.001256	-.000401	.0058649	.0001505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000237	.0001036	.0009701	.0003412	.0000834	.0000172	-.011359
Stddev	.0000092	.0000686	.0091546	.0001840	.0001766	.0002186	.003915
%RSD	39.07604	66.19246	943.7170	53.92693	211.8138	1274.485	34.46329

#1	.0000140	.0001370	.0016628	.0001397	.0001145	.0000367	-.013644
#2	.0000245	.0001490	.0097586	.0003835	.0002423	-.000211	-.006839
#3	.0000325	.0000247	-.008511	.0005003	-.000107	.000225	-.013593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002083	.0003050	.0002293	.0000703	-.212299	.0002670	.0001932
Stddev	.0000268	.0129083	.0001062	.0001906	.001716	.0007669	.0002029
%RSD	12.88768	4231.832	46.32910	271.3300	.8082816	287.2547	105.0154

#1	.0002035	.0134277	.0003490	-.000009	-.210321	.0003922	.0002580
#2	.0001842	-.012378	.0001932	.000288	-.213385	-.000555	-.000034
#3	.0002373	-.000135	.0001459	-.000068	-.213192	.000964	.000356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.145786	.0041280	.0041708	.0003760	.0013226	-.006769	.0026662
Stddev	.014932	.0006629	.0013384	.0005471	.0003102	.009643	.0006071
%RSD	10.24257	16.05886	32.08867	145.5037	23.45170	142.4615	22.76848

#1	-.145092	.0048681	.0055938	-.000202	.0010005	.004251	.0019892
#2	-.131213	.0039271	.0039813	.000885	.0013482	-.010899	.0028473
#3	-.161054	.0035887	.0029373	.000445	.0016192	-.013659	.0031622

Sample Name: CCB08 Acquired: 3/9/2022 21:12:52 Type: Unk
Method: NON EPA-6010-200.7(v1443) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18614 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005430	-.001327	.0003730
Stddev	.001187	.000468	.0000640
%RSD	21.85525	35.26465	17.16946

#1	-.005189	-.001085	.0004466
#2	-.004383	-.001866	.0003422
#3	-.006719	-.001029	.0003301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.842	71440.15	5052.604	1738.328	2693.474
Stddev	46.084	89.67	30.058	30.454	61.027
%RSD	2.186330	.1255181	.5948924	1.751895	2.265722

#1	2093.161	71387.38	5084.088	1756.441	2672.596
#2	2159.479	71543.69	5024.213	1755.374	2762.200
#3	2070.887	71389.39	5049.510	1703.168	2645.626