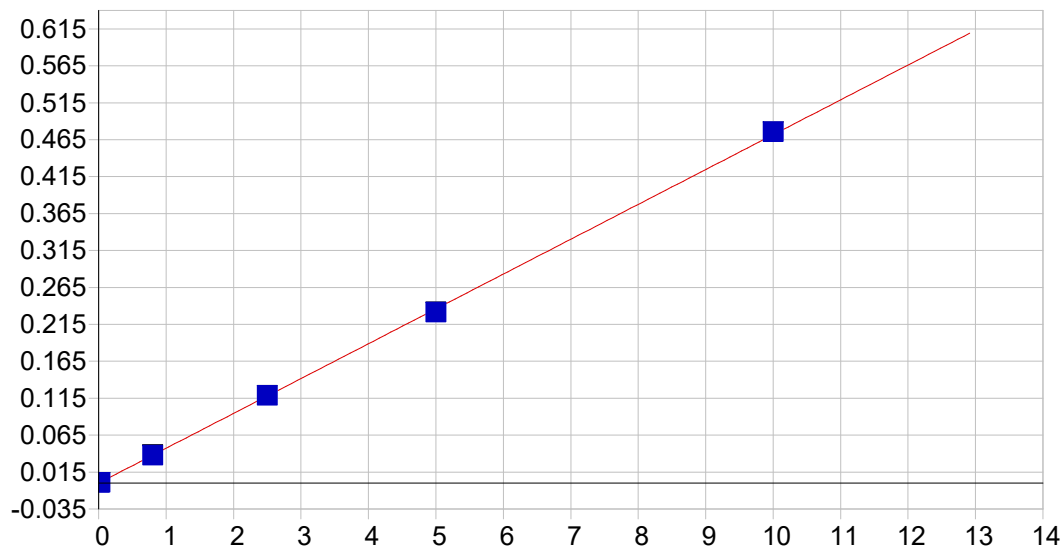




As 189.042 {479}

Date of Fit: 4/21/2022 5:52:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000026

Re-Slope: 1.000000

A1 (Gain): 0.047171

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999912

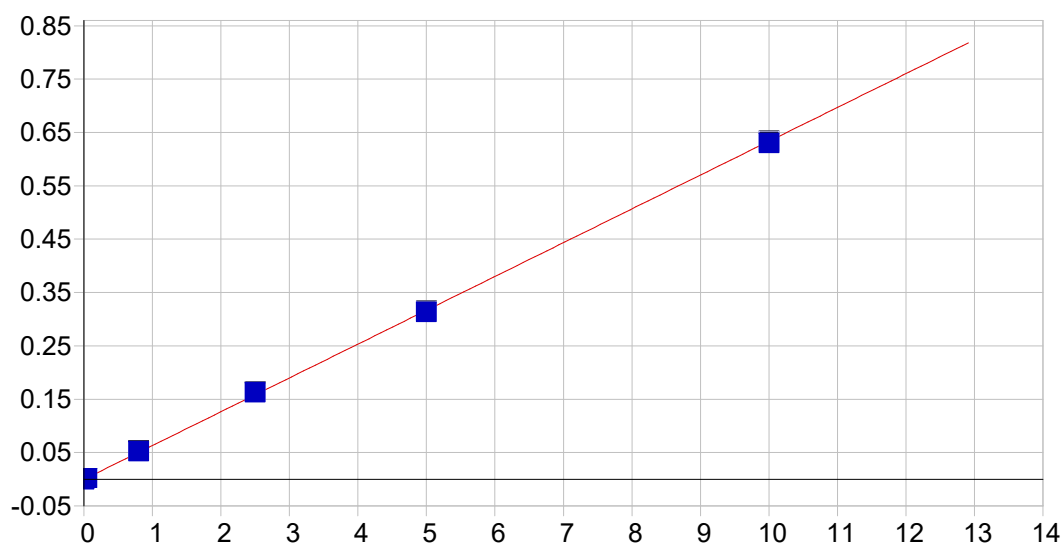
Status: OK.

Std Error of Est: 0.000015

Predicted MDL: 0.004022

Predicted MQL: 0.013406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.02000	.01657	-.003	-17.1	.00081	.000	1
S3	2.5000	2.5147	.015	.587	.11865	.000	1
S4	5.0000	4.9039	-.096	-1.92	.23135	.000	1
S5	10.000	10.084	.084	.842	.47571	.000	1
S2	.80000	.80068	.001	.085	.03779	.001	1

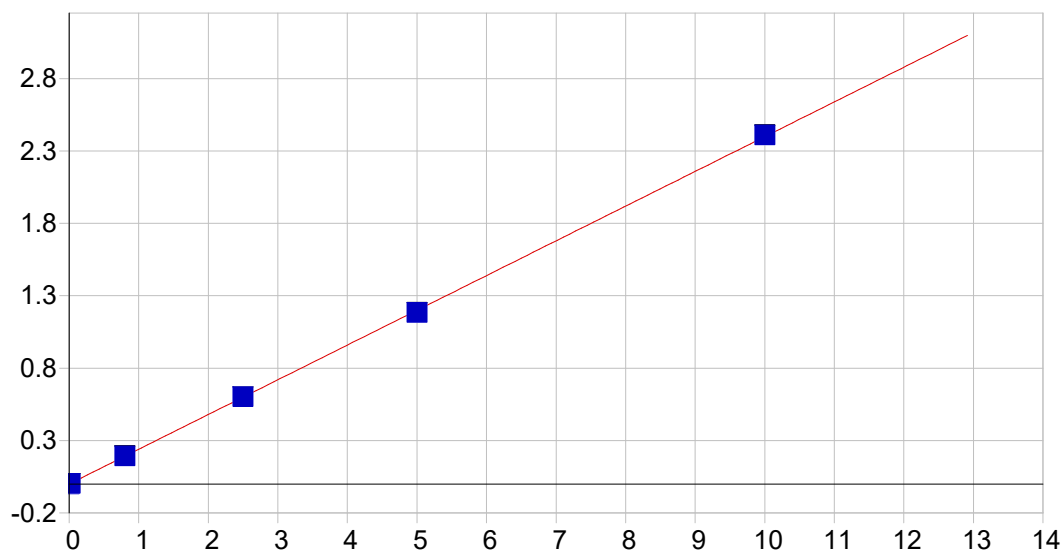


TI 190.856 {477}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000240 Re-Slope: 1.000000
 A1 (Gain): 0.063381 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.002706
 Predicted MQL: 0.009019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.04000	.04071	.001	1.78	.00233	.000	1
S3	2.5000	2.5709	.071	2.84	.16353	.001	1
S4	5.0000	4.9507	-.049	-.986	.31520	.001	1
S5	10.000	9.9477	-.052	-.523	.63357	.001	1
S2	.80000	.82996	.030	3.75	.05263	.001	1

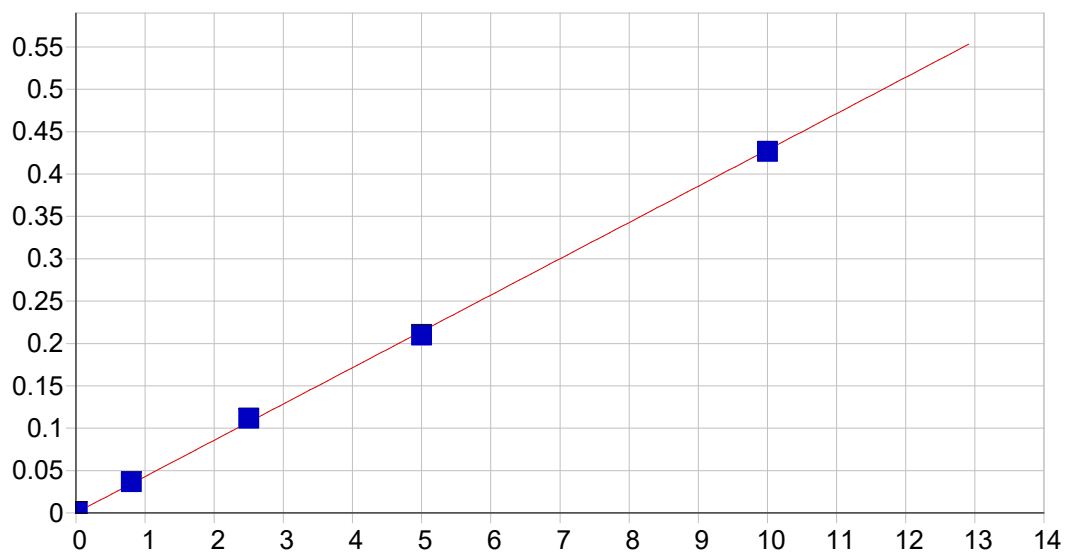


Pb 220.353 {453}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.239848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.001617
 Predicted MQL: 0.005390

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.01200	.01348	.001	12.4	.00305	.000	1
S3	2.5000	2.5126	.013	.502	.60198	.002	1
S4	5.0000	4.9371	-.063	-1.26	1.1830	.001	1
S5	10.000	10.046	.046	.462	2.4073	.003	1
S2	.80000	.80268	.003	.335	.19223	.003	1

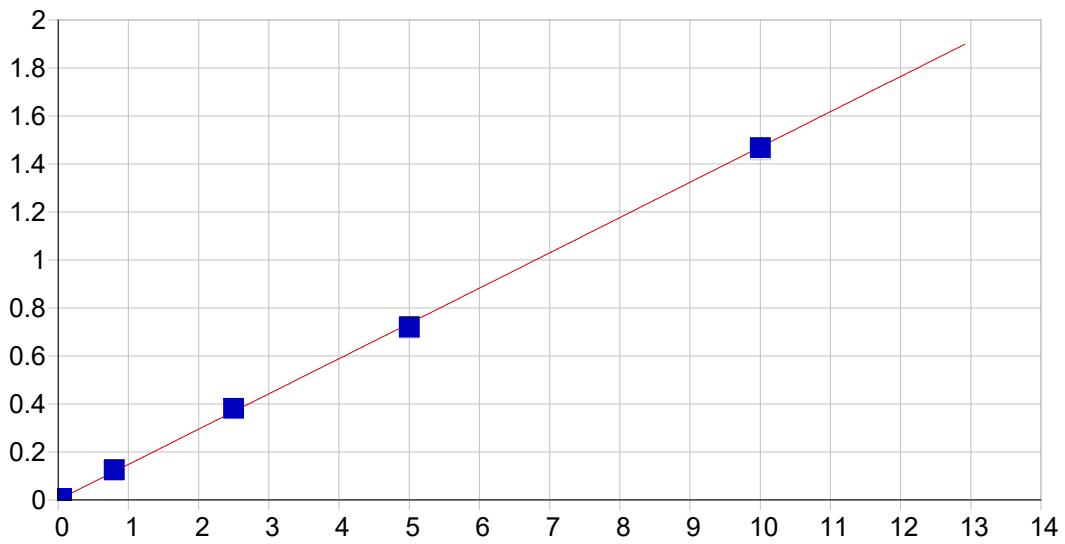


Se 196.090 {472}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.042833 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999701 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004718
 Predicted MQL: 0.015726

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00012	.000	1
S1	.02000	.02532	.005	26.6	.00121	.000	1
S3	2.5000	2.6021	.102	4.08	.11152	.000	1
S4	5.0000	4.8949	-.105	-2.10	.20967	.001	1
S5	10.000	9.9495	-.050	-.505	.42607	.001	1
S2	.80000	.84819	.048	6.02	.03644	.000	1

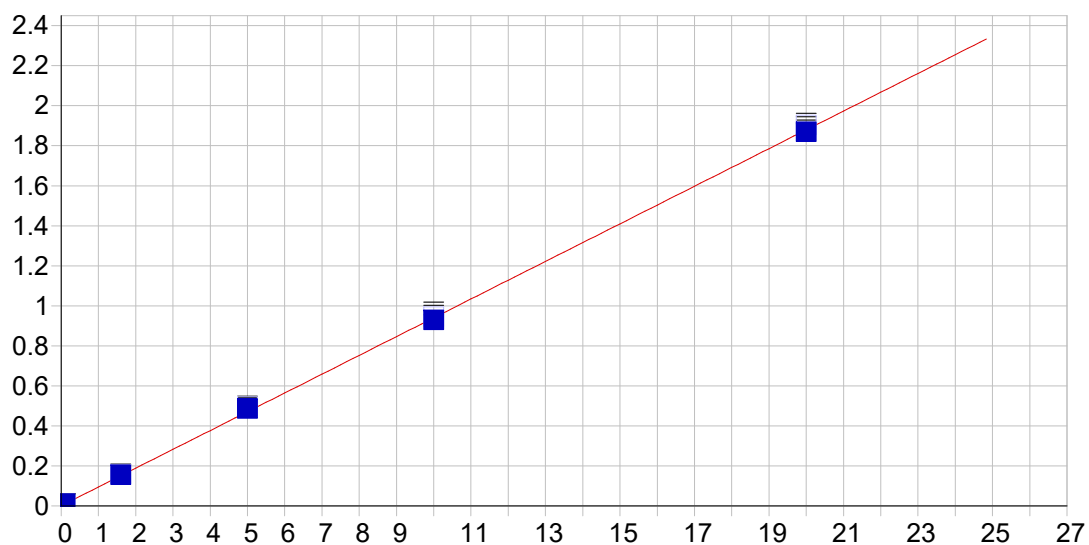


Sb 206.833 {463}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000636 Re-Slope: 1.000000
 A1 (Gain): 0.146967 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.001979
 Predicted MQL: 0.006597

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00064	.000	1
S1	.05000	.05212	.002	4.24	.00826	.000	1
S3	2.5000	2.5907	.091	3.63	.37894	.000	1
S4	5.0000	4.8892	-.111	-2.22	.71433	.002	1
S5	10.000	9.9745	-.026	-.255	1.4568	.001	1
S2	.80000	.84349	.043	5.44	.12382	.000	1

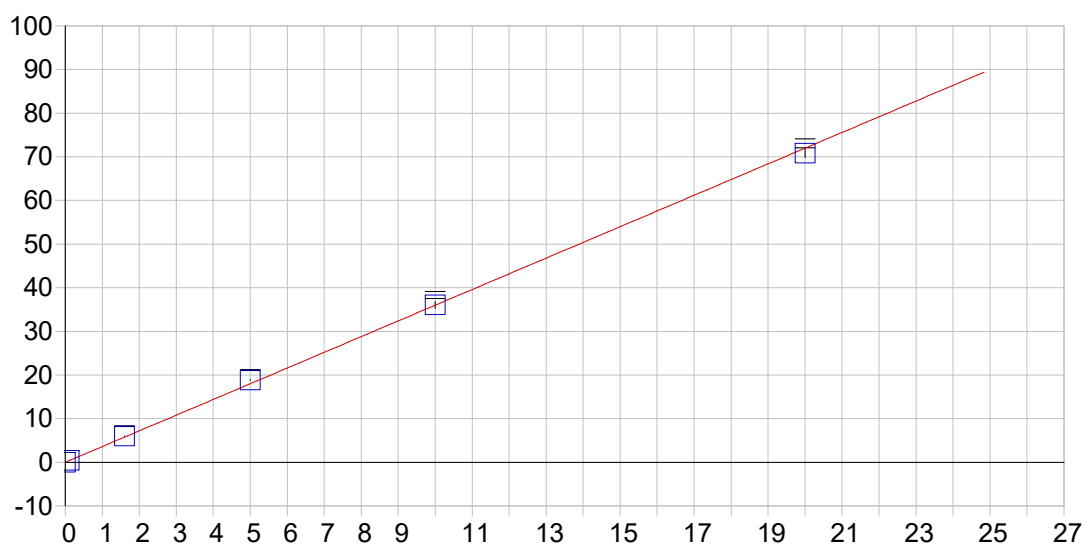


AI 396.152 { 85}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000881 Re-Slope: 1.000000
 A1 (Gain): 0.093920 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.000112
 Predicted MDL: 0.009855
 Predicted MQL: 0.032849

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00088	.000	1
S1	.10000	.10187	.002	1.87	.01118	.001	1
S3	5.0000	5.1718	.172	3.44	.49505	.004	1
S4	10.000	9.8777	-.122	-1.22	.94547	.024	1
S5	20.000	19.898	-.102	-.510	1.9034	.009	1
S2	1.6000	1.6506	.051	3.16	.15861	.001	1

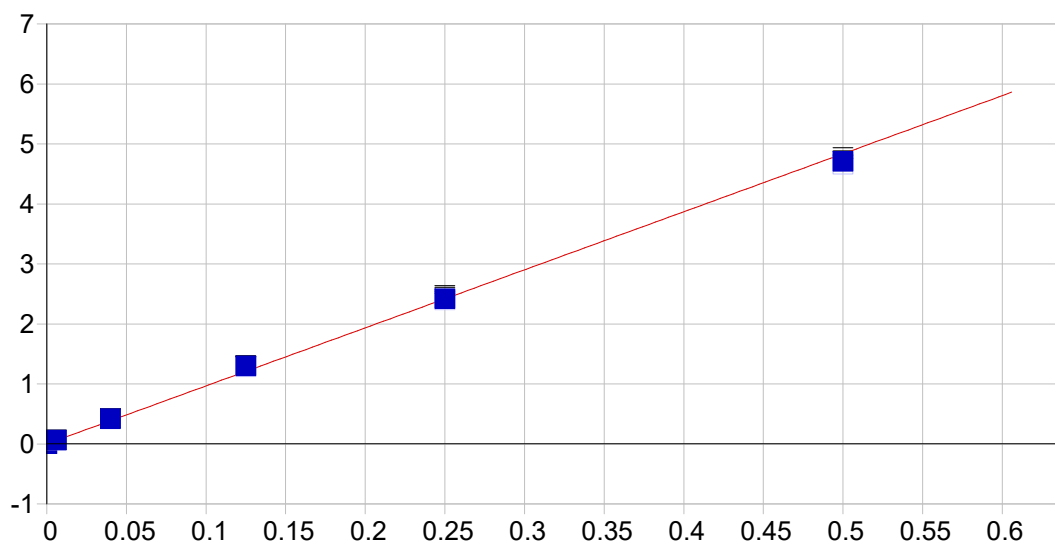


Ba 493.409 { 68}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000592 Re-Slope: 1.000000
 A1 (Gain): 3.599245 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739 Status: OK.
 Std Error of Est: 0.006104
 Predicted MDL: 0.000453
 Predicted MQL: 0.001511

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00064	.002	1
S1	.10000	.10566	.006	5.66	.37969	.003	1
S3	5.0000	5.2310	.231	4.62	18.827	.103	1
S4	10.000	10.017	.017	.170	36.053	.784	1
S5	20.000	19.677	-.323	-1.61	70.823	1.02	1
S2	1.6000	1.6689	.069	4.31	6.0062	.058	1

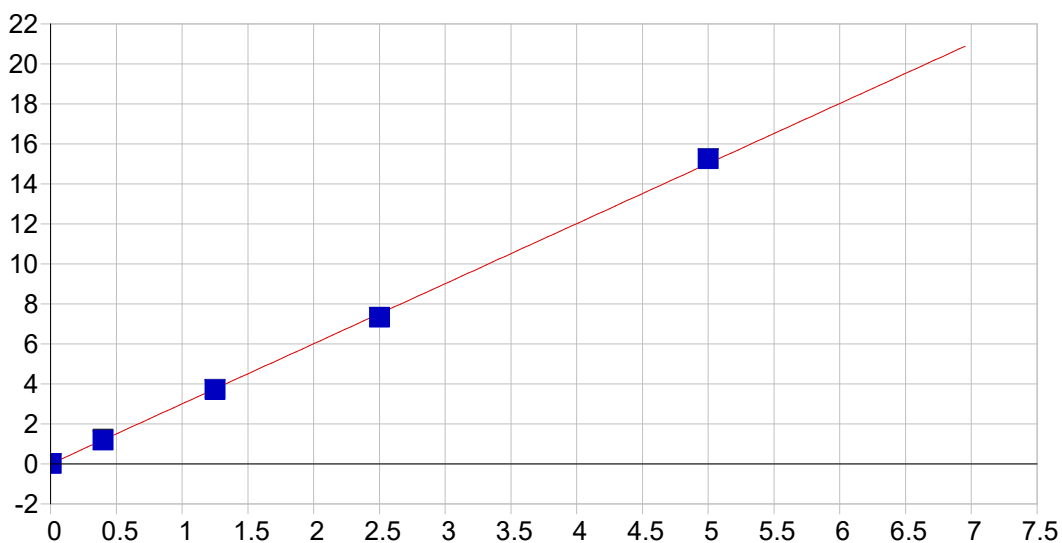


Be 234.861 {144}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000695 Re-Slope: 1.000000
 A1 (Gain): 9.674508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999250 Status: OK.
 Std Error of Est: 0.001068
 Predicted MDL: 0.000071
 Predicted MQL: 0.000236

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00071	.000	1
S1	.00600	.00646	.000	7.69	.06086	.001	1
S3	.12500	.13419	.009	7.35	1.2850	.004	1
S4	.25000	.25020	.000	.080	2.3949	.050	1
S5	.50000	.48674	-.013	-2.65	4.6583	.061	1
S2	.04000	.04341	.003	8.53	.41531	.003	1

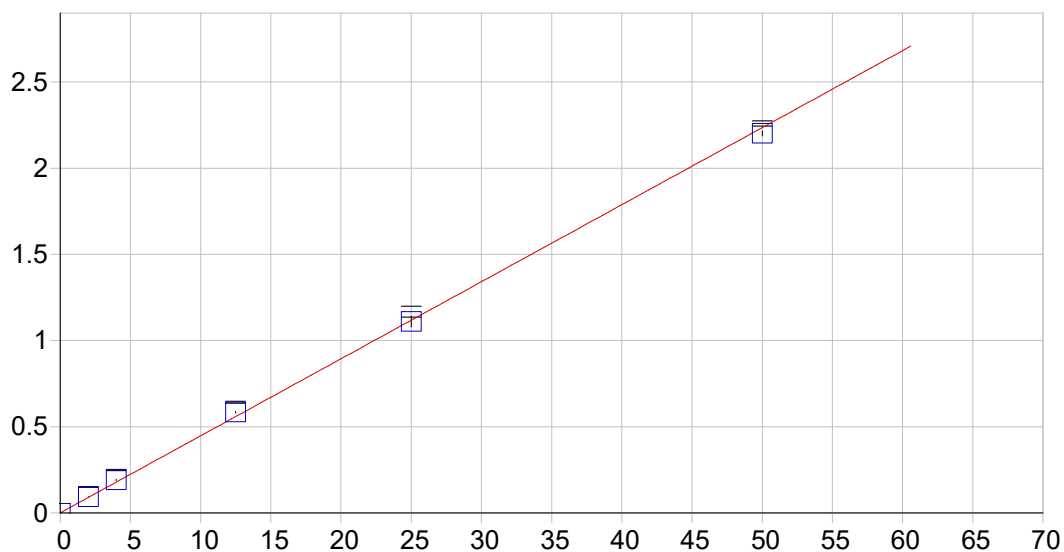


Cd 226.502 {449}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000385 Re-Slope: 1.000000
 A1 (Gain): 3.003812 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000488
 Predicted MDL: 0.000107
 Predicted MQL: 0.000355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.00600	.00619	.000	3.24	.01824	.000	1
S3	1.2500	1.2363	-.014	-1.09	3.7136	.011	1
S4	2.5000	2.4386	-.061	-2.46	7.3252	.009	1
S5	5.0000	5.0785	.079	1.57	15.256	.010	1
S2	.40000	.39641	-.004	-.898	1.1905	.038	1

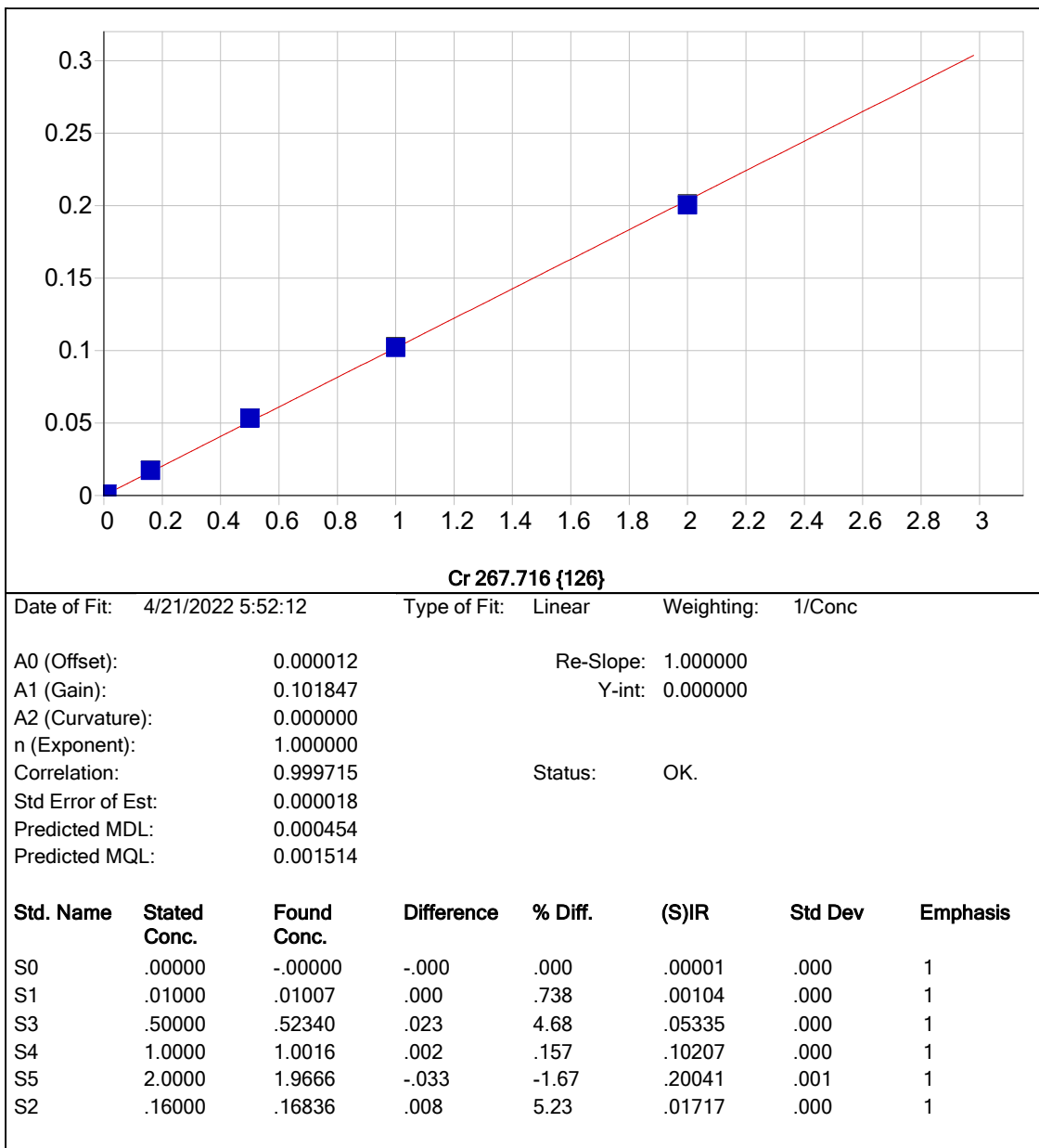


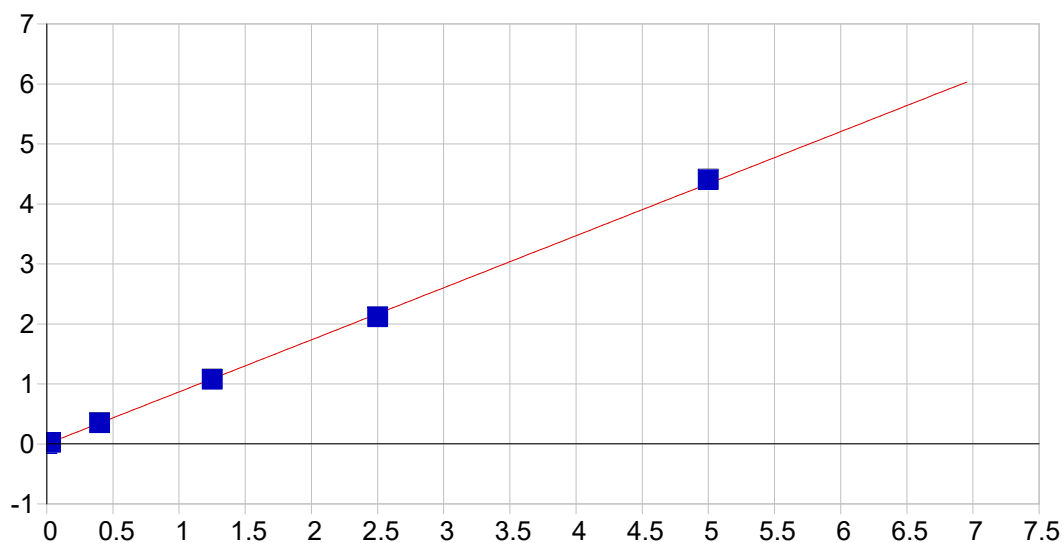
Ca 373.690 { 90}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000435 Re-Slope: 1.000000
 A1 (Gain): 0.044692 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999678 Status: OK.
 Std Error of Est: 0.000600
 Predicted MDL: 0.015892
 Predicted MQL: 0.052973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	.00042	.000	1
S2	4.0000	4.2732	.273	6.83	.19141	.003	1
S3	12.500	13.080	.580	4.64	.58502	.005	1
S4	25.000	24.830	-.170	-.682	1.1101	.032	1
S5	50.000	49.250	-.750	-1.50	2.2015	.014	1
S1	2.0000	2.0667	.067	3.34	.09280	.002	1



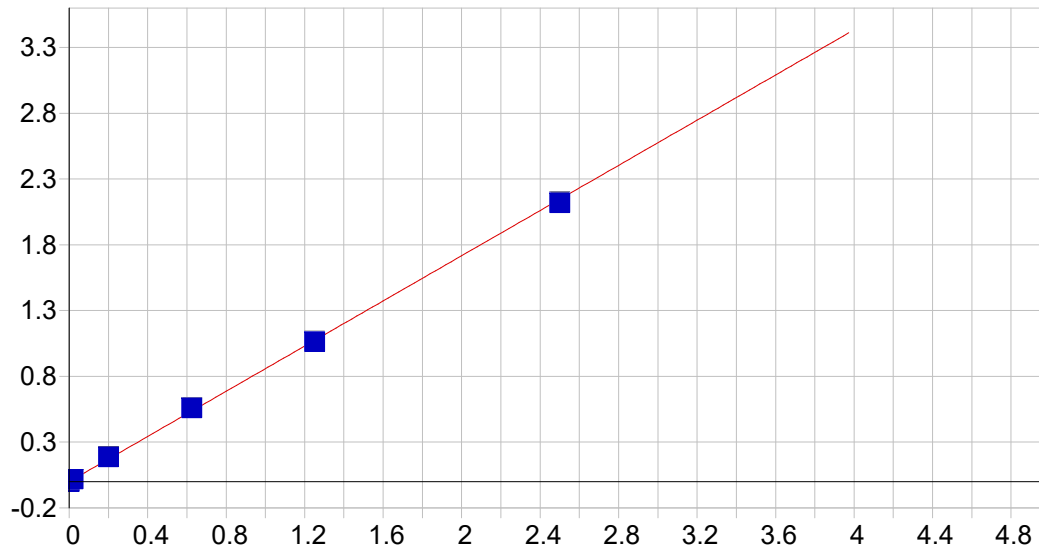


Co 228.616 {448}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.867474 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000309
 Predicted MDL: 0.000282
 Predicted MQL: 0.000940

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.03000	.02974	-.000	-.856	.02569	.000	1
S3	1.2500	1.2361	-.014	-1.11	1.0743	.005	1
S4	2.5000	2.4379	-.062	-2.49	2.1189	.001	1
S5	5.0000	5.0748	.075	1.50	4.4106	.004	1
S2	.40000	.40149	.001	.373	.34892	.001	1

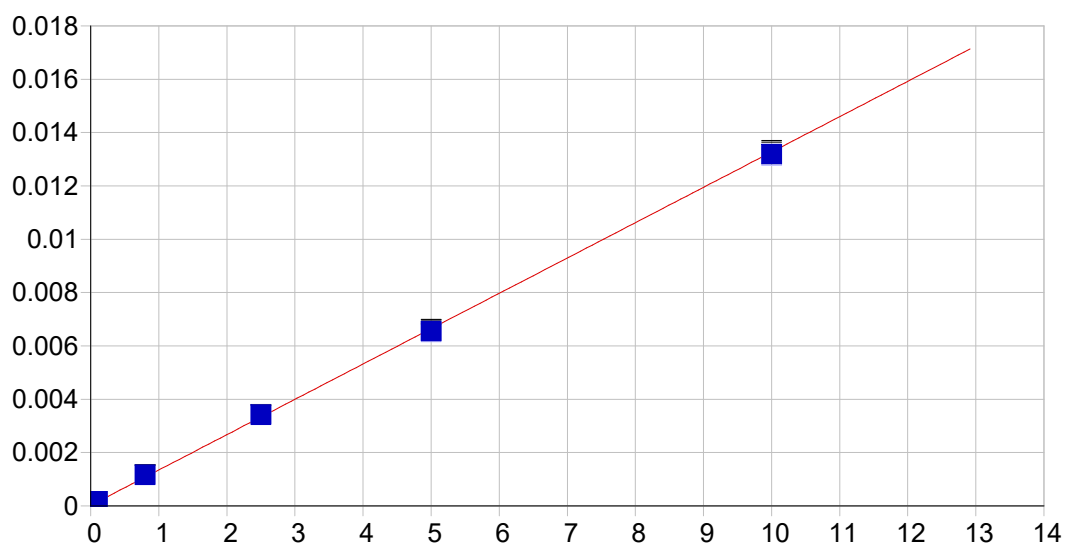


Cu 224.700 {450}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000206 Re-Slope: 1.000000
 A1 (Gain): 0.858726 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999609 Status: OK.
 Std Error of Est: 0.000283
 Predicted MDL: 0.000486
 Predicted MQL: 0.001621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.02000	.02220	.002	11.0	.01898	.000	1
S3	.62500	.65170	.027	4.27	.56156	.001	1
S4	1.2500	1.2368	-.013	-1.06	1.0661	.002	1
S5	2.5000	2.4662	-.034	-1.35	2.1261	.001	1
S2	.20000	.21815	.018	9.07	.18780	.000	1

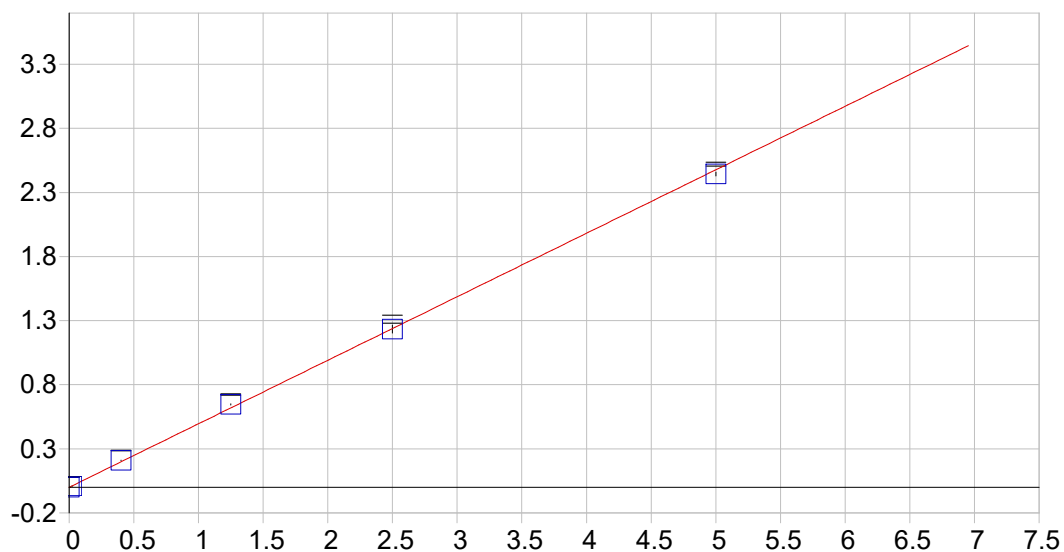


Fe 240.488 {140}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.001325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.012528
 Predicted MQL: 0.041759

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00002	.000	1
S1	.10000	.11073	.011	10.7	.00017	.000	1
S3	2.5000	2.5631	.063	2.53	.00340	.000	1
S4	5.0000	4.9288	-.071	-1.42	.00652	.000	1
S5	10.000	9.9371	-.063	-.629	.01313	.000	1
S2	.80000	.86026	.060	7.53	.00116	.000	1

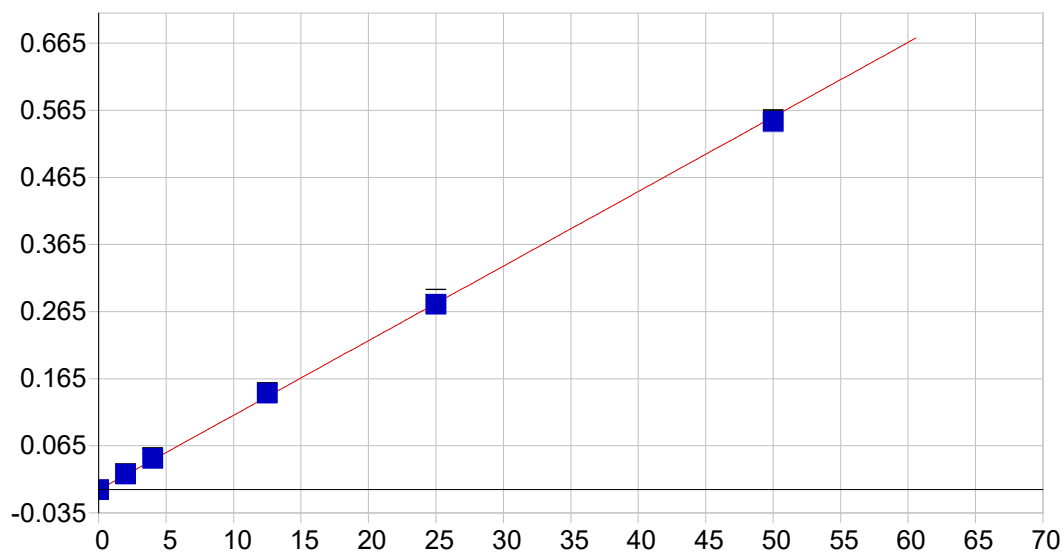


Mn 257.610 {131}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000162 Re-Slope: 1.000000
 A1 (Gain): 0.495429 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.000640
 Predicted MQL: 0.002132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.02000	.02078	.001	3.91	.01046	.000	1
S3	1.2500	1.3032	.053	4.25	.64579	.005	1
S4	2.5000	2.4910	-.009	-.361	1.2343	.032	1
S5	5.0000	4.9339	-.066	-1.32	2.4446	.014	1
S2	.40000	.42113	.021	5.28	.20880	.002	1

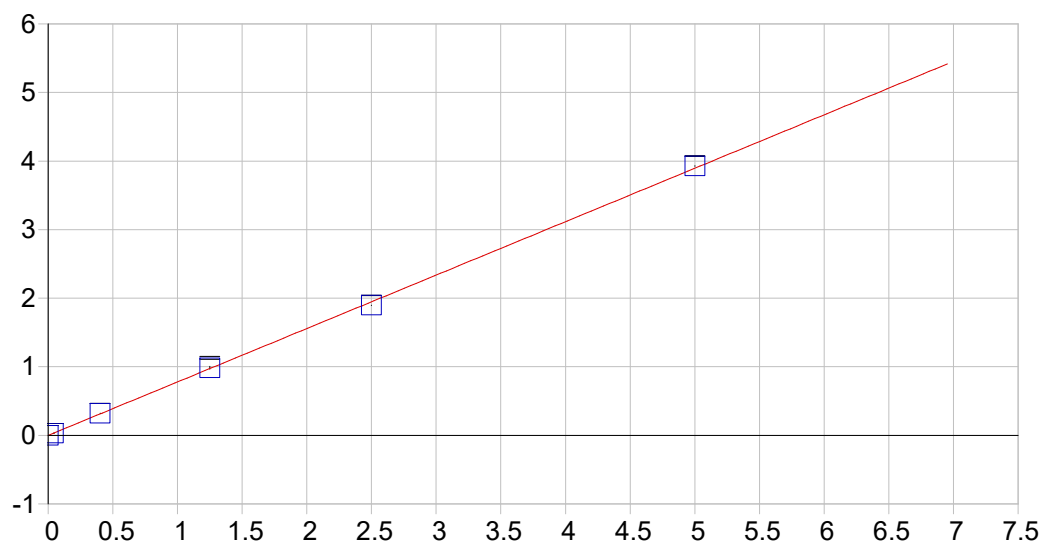


Mg 279.079 {121}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000659 Re-Slope: 1.000000
 A1 (Gain): 0.011116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999790 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.031778
 Predicted MQL: 0.105928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	-.00066	.000	1
S2	4.0000	4.1874	.187	4.69	.04577	.001	1
S3	12.500	12.937	.437	3.50	.14280	.001	1
S4	25.000	24.873	-.127	-.509	.27512	.008	1
S5	50.000	49.386	-.614	-1.23	.54689	.003	1
S1	2.0000	2.1167	.117	5.83	.02284	.001	1

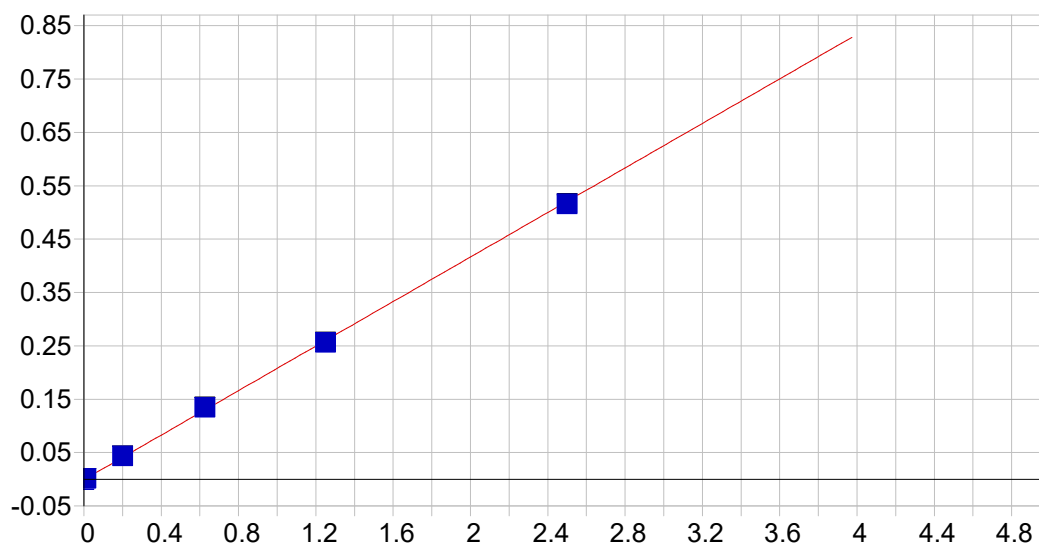


Ni 231.604 {446}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000089 Re-Slope: 1.000000
 A1 (Gain): 0.778970 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000302
 Predicted MDL: 0.000400
 Predicted MQL: 0.001334

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.04000	.03973	-.000	-.673	.03086	.000	1
S3	1.2500	1.2645	.015	1.16	.98492	.019	1
S4	2.5000	2.4337	-.066	-2.65	1.8957	.001	1
S5	5.0000	5.0430	.043	.861	3.9283	.005	1
S2	.40000	.40906	.009	2.27	.31856	.000	1

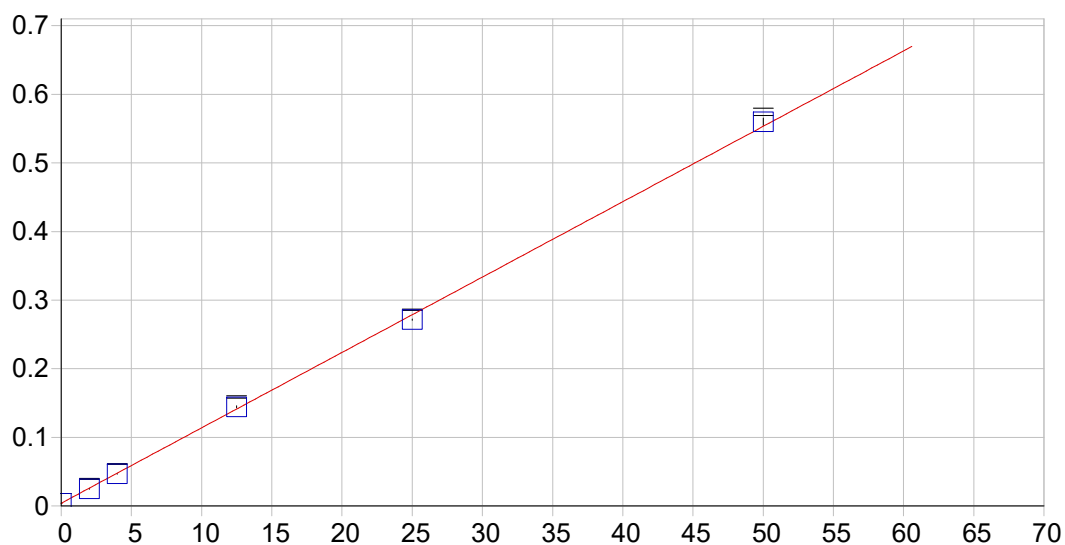


Ag 328.068 {103}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000839	Re-Slope:	1.000000
A1 (Gain):	0.208659	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999746	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.000428		
Predicted MQL:	0.001426		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00084	.000	1
S1	.01000	.01105	.001	10.5	.00146	.000	1
S3	.62500	.65096	.026	4.15	.13469	.000	1
S4	1.2500	1.2342	-.016	-1.27	.25607	.000	1
S5	2.5000	2.4769	-.023	-.925	.51477	.001	1
S2	.20000	.21197	.012	5.99	.04329	.000	1

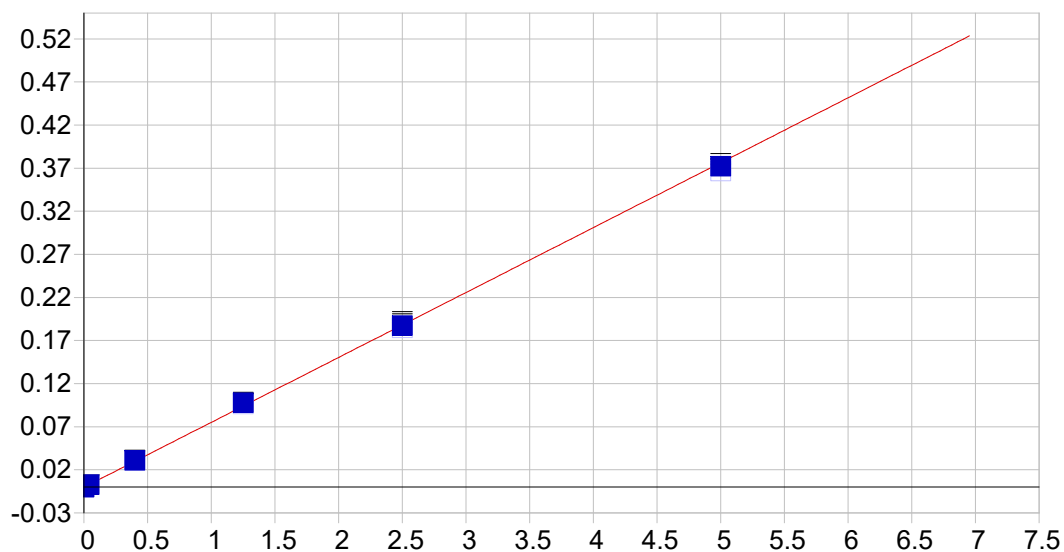


Na 589.592 { 57}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003957 Re-Slope: 1.000000
 A1 (Gain): 0.010988 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.000118
 Predicted MDL: 0.010892
 Predicted MQL: 0.036305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00396	.000	1
S2	4.0000	3.8810	-.119	-2.97	.04660	.000	1
S3	12.500	12.778	.278	2.23	.14436	.002	1
S4	25.000	24.341	-.659	-2.63	.27141	.001	1
S5	50.000	50.594	.594	1.19	.55986	.005	1
S1	2.0000	1.9058	-.094	-4.71	.02490	.001	1

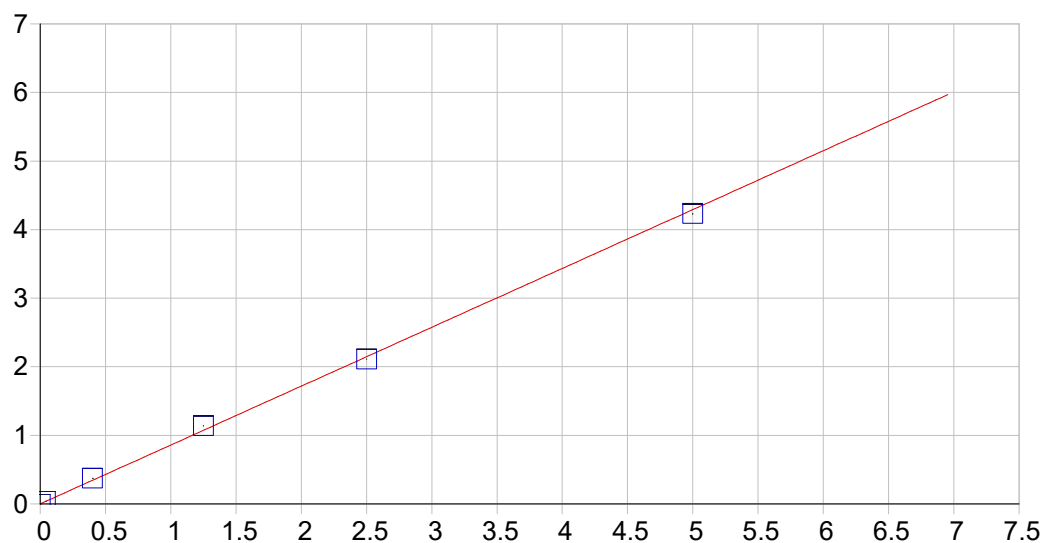


V 292.402 {115}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000236 Re-Slope: 1.000000
 A1 (Gain): 0.075325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.004308
 Predicted MQL: 0.014359

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.04000	.03980	-.000	-.488	.00265	.000	1
S3	1.2500	1.3009	.051	4.07	.09637	.001	1
S4	2.5000	2.4907	-.009	-.372	.18461	.005	1
S5	5.0000	4.9453	-.055	-1.09	.36673	.003	1
S2	.40000	.41332	.013	3.33	.03045	.000	1

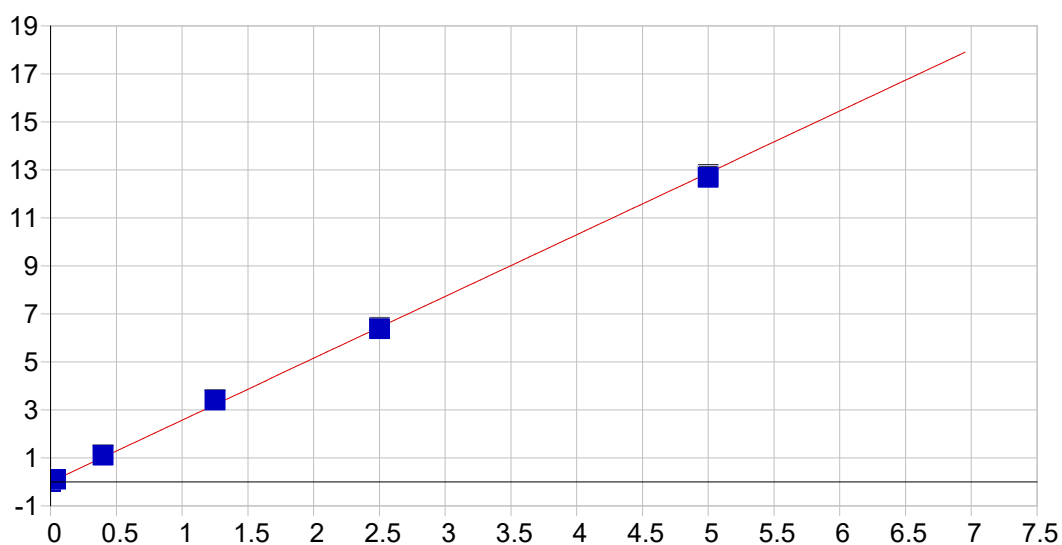


Zn 206.200 {464}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000358	Re-Slope:	1.000000
A1 (Gain):	0.858354	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999485	Status:	OK.
Std Error of Est:	0.000647		
Predicted MDL:	0.000294		
Predicted MQL:	0.000980		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.04000	.04245	.002	6.12	.03679	.000	1
S3	1.2500	1.3265	.077	6.12	1.1390	.003	1
S4	2.5000	2.4584	-.042	-1.67	2.1105	.002	1
S5	5.0000	4.9284	-.072	-1.43	4.2307	.006	1
S2	.40000	.43422	.034	8.56	.37307	.001	1

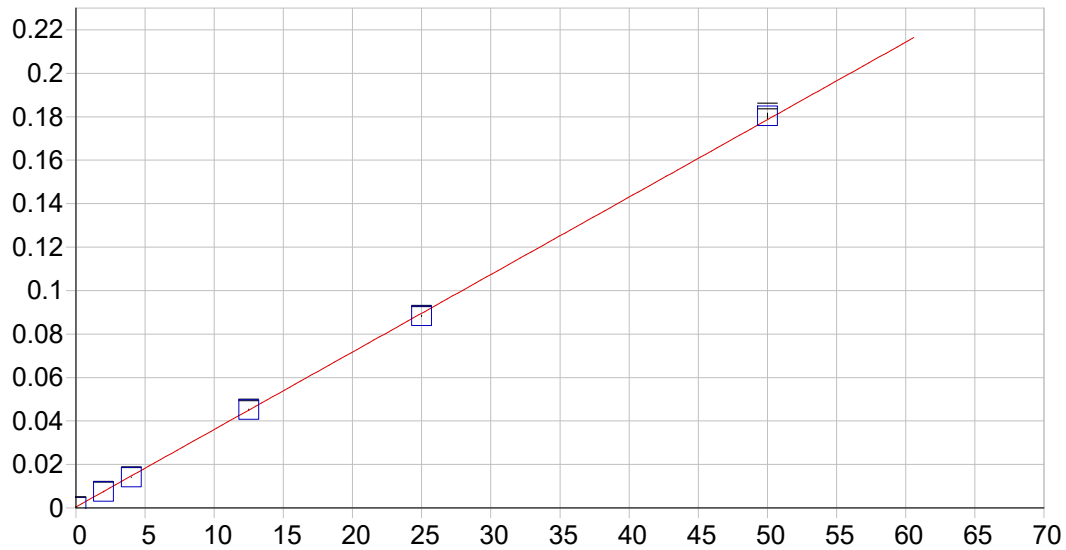


Zn 213.856 {158}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000509	Re-Slope:	1.000000
A1 (Gain):	2.575163	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999610	Status:	OK.
Std Error of Est:	0.001699		
Predicted MDL:	0.000308		
Predicted MQL:	0.001028		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00049	.001	1
S1	.04000	.04230	.002	5.75	.11014	.002	1
S3	1.2500	1.3186	.069	5.49	3.4162	.014	1
S4	2.5000	2.4770	-.023	-.921	6.4191	.027	1
S5	5.0000	4.9239	-.076	-1.52	12.760	.035	1
S2	.40000	.42823	.028	7.06	1.1097	.006	1

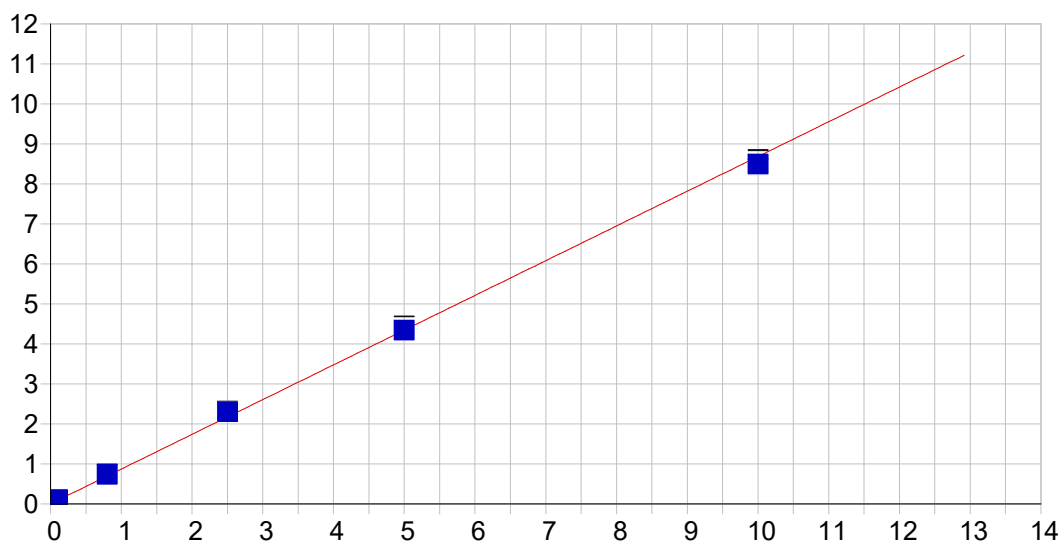


K 766.490 { 44 }

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000457	Re-Slope:	1.000000
A1 (Gain):	0.003564	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999916	Status:	OK.
Std Error of Est:	0.000025		
Predicted MDL:	0.040049		
Predicted MQL:	0.133496		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00046	.000	1
S2	4.0000	3.8444	-.156	-3.89	.01416	.000	1
S3	12.500	12.550	.050	.398	.04518	.000	1
S4	25.000	24.665	-.335	-1.34	.08836	.000	1
S5	50.000	50.474	.474	.948	.18034	.001	1
S1	2.0000	1.9668	-.033	-1.66	.00747	.000	1

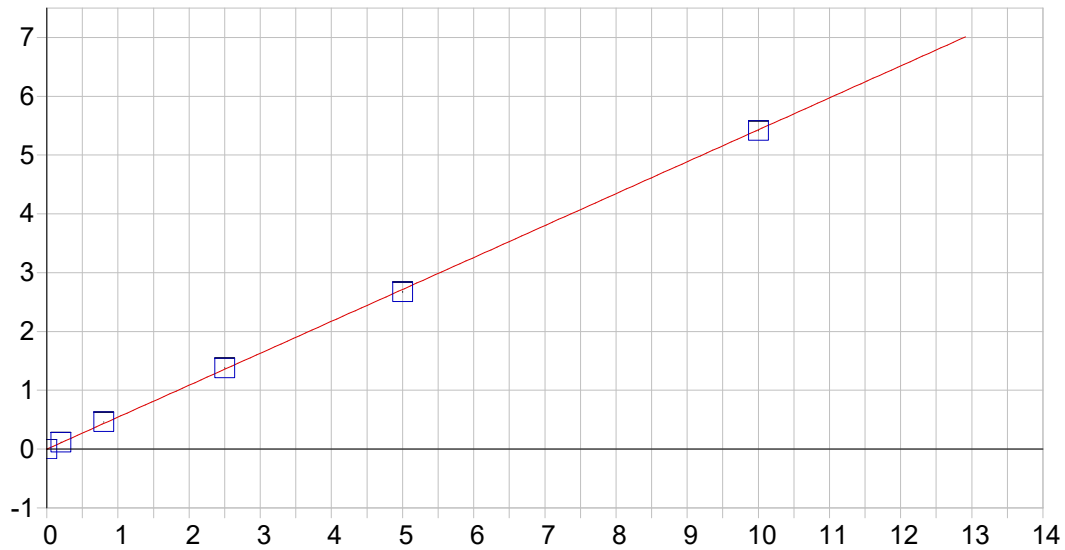


B 249.678 {135}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003068 Re-Slope: 1.000000
 A1 (Gain): 0.868223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999502 Status: OK.
 Std Error of Est: 0.001435
 Predicted MDL: 0.000909
 Predicted MQL: 0.003032

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00305	.000	1
S1	.10000	.11157	.012	11.6	.09942	.000	1
S3	2.5000	2.6547	.155	6.19	2.3012	.010	1
S4	5.0000	5.0005	.000	.010	4.3311	.101	1
S5	10.000	9.7863	-.214	-2.14	8.4728	.112	1
S2	.80000	.84698	.047	5.87	.73628	.004	1



Mo 202.030 {467}

Date of Fit: 4/21/2022 5:52:12

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000227

Re-Slope: 1.000000

A1 (Gain): 0.542938

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999846

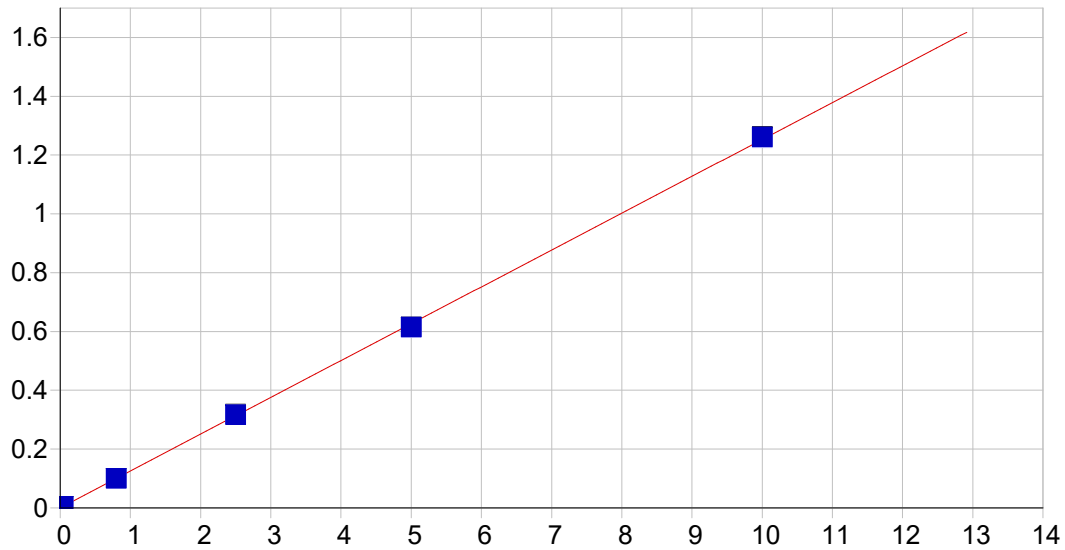
Status: OK.

Std Error of Est: 0.000710

Predicted MDL: 0.000419

Predicted MQL: 0.001396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00021	.000	1
S1	.20000	.21351	.014	6.75	.11615	.000	1
S3	2.5000	2.5392	.039	1.57	1.3788	.003	1
S4	5.0000	4.9253	-.075	-1.49	2.6744	.005	1
S5	10.000	9.9732	-.027	-.268	5.4150	.003	1
S2	.80000	.84886	.049	6.11	.46111	.002	1

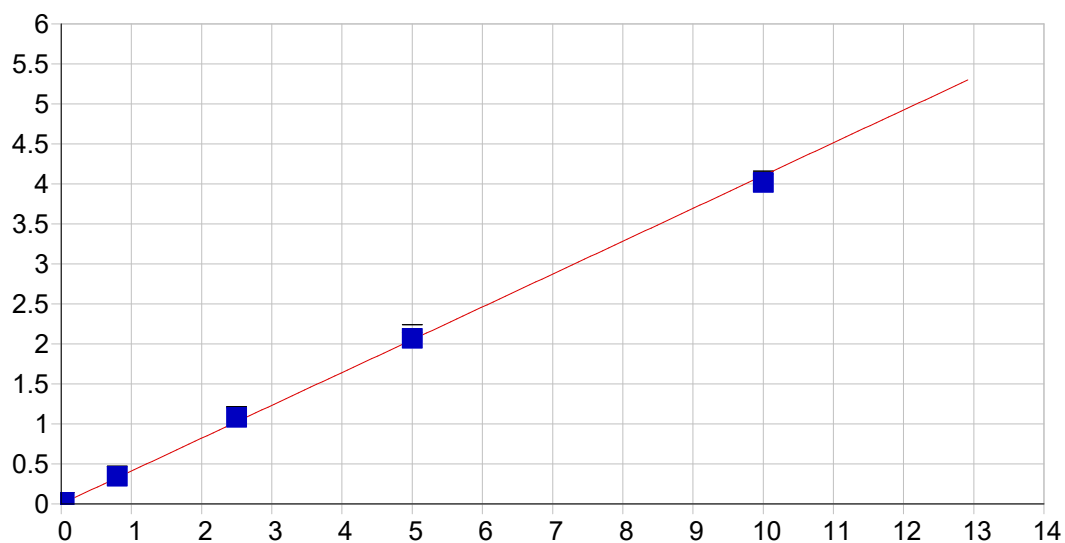


Sn 189.989 {478}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.125266 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.001184
 Predicted MQL: 0.003946

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03772	-.002	-5.71	.00492	.000	1
S3	2.5000	2.5299	.030	1.20	.31627	.001	1
S4	5.0000	4.9050	-.095	-1.90	.61294	.000	1
S5	10.000	10.069	.069	.690	1.2581	.001	1
S2	.80000	.79843	-.002	-.196	.09996	.000	1

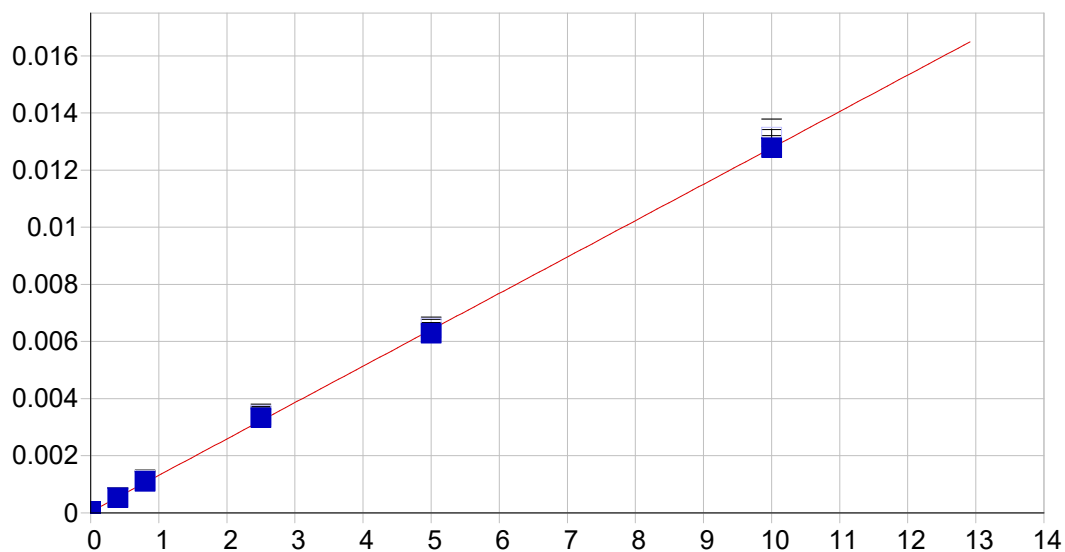


Ti 336.121 {100}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000567 Re-Slope: 1.000000
 A1 (Gain): 0.410298 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999635 Status: OK.
 Std Error of Est: 0.000368
 Predicted MDL: 0.001324
 Predicted MQL: 0.004413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00057	.000	1
S1	.04000	.04163	.002	4.09	.01763	.001	1
S3	2.5000	2.6311	.131	5.25	1.0799	.012	1
S4	5.0000	5.0405	.041	.810	2.0682	.049	1
S5	10.000	9.7898	-.210	-2.10	4.0163	.020	1
S2	.80000	.83692	.037	4.62	.34387	.004	1

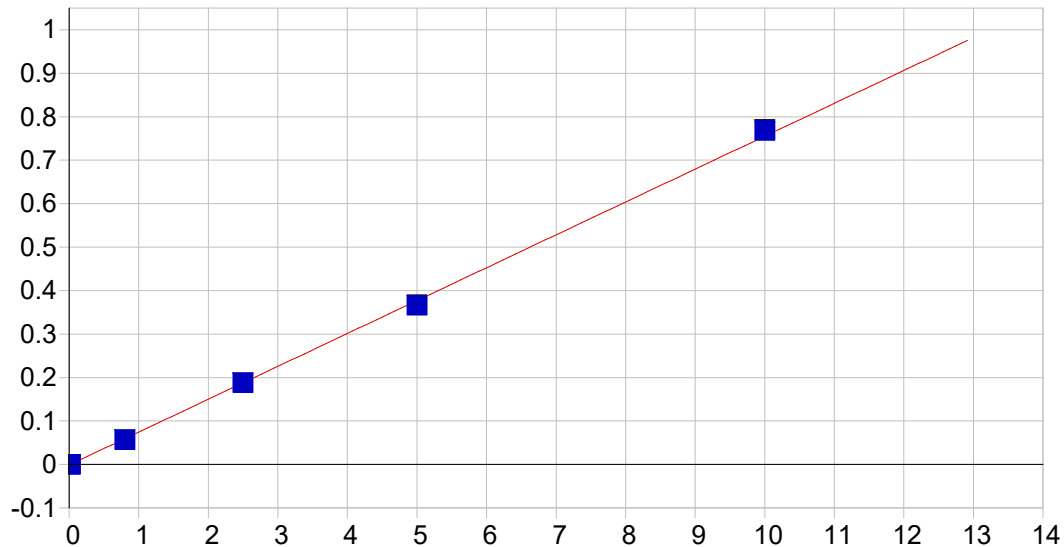


Si 288.158 {117}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.001274 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.018753
 Predicted MQL: 0.062511

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.40000	.38303	-.017	-4.24	.00053	.000	1
S3	2.5000	2.5784	.078	3.13	.00342	.000	1
S4	5.0000	4.8994	-.101	-2.01	.00647	.000	1
S5	10.000	10.006	.006	.063	.01316	.000	1
S2	.80000	.83247	.032	4.06	.00113	.000	1

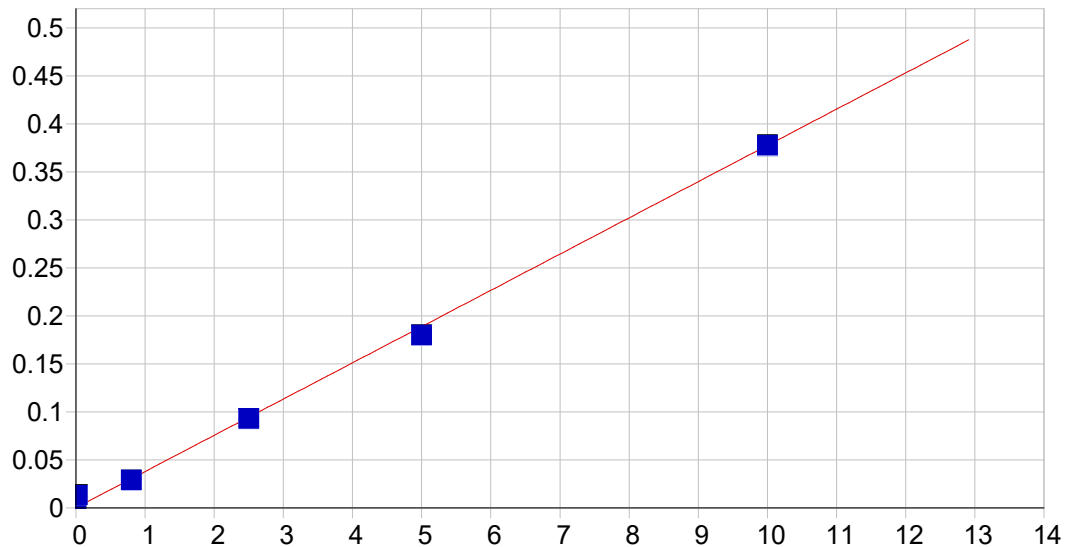


P 177.495 {490}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001255 Re-Slope: 1.000000
 A1 (Gain): 0.075638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999775 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.001974
 Predicted MQL: 0.006579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00126	.000	1
S1	.02000	.01933	-.001	-3.33	.00021	.000	1
S3	2.5000	2.4982	-.002	-.070	.18773	.000	1
S4	5.0000	4.8554	-.145	-2.89	.36605	.001	1
S5	10.000	10.175	.175	1.75	.76847	.002	1
S2	.80000	.77206	-.028	-3.49	.05715	.000	1

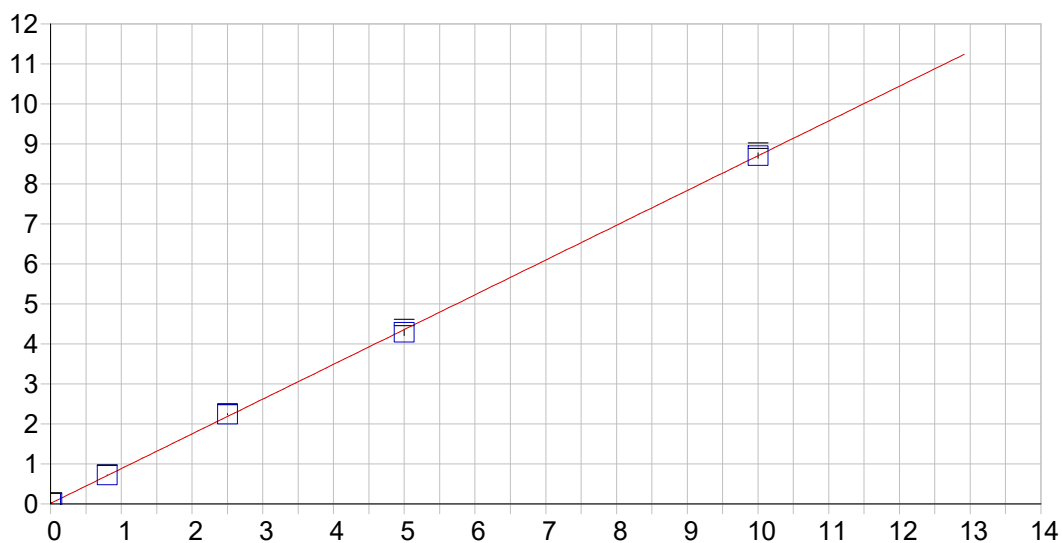


S 182.034 {485}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000171 Re-Slope: 1.000000
 A1 (Gain): 0.037743 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.875263 Status: OK.
 Std Error of Est: 0.000487
 Predicted MDL: 0.004201
 Predicted MQL: 0.014003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00016	.000	1
S1	.02000	.35251	.333	1660.	.01343	.000	1
S3	2.5000	2.4561	-.044	-1.76	.09249	.000	1
S4	5.0000	4.7635	-.236	-4.73	.17919	.000	1
S5	10.000	10.006	.006	.060	.37629	.001	1
S2	.80000	.75967	-.040	-5.04	.02872	.000	1

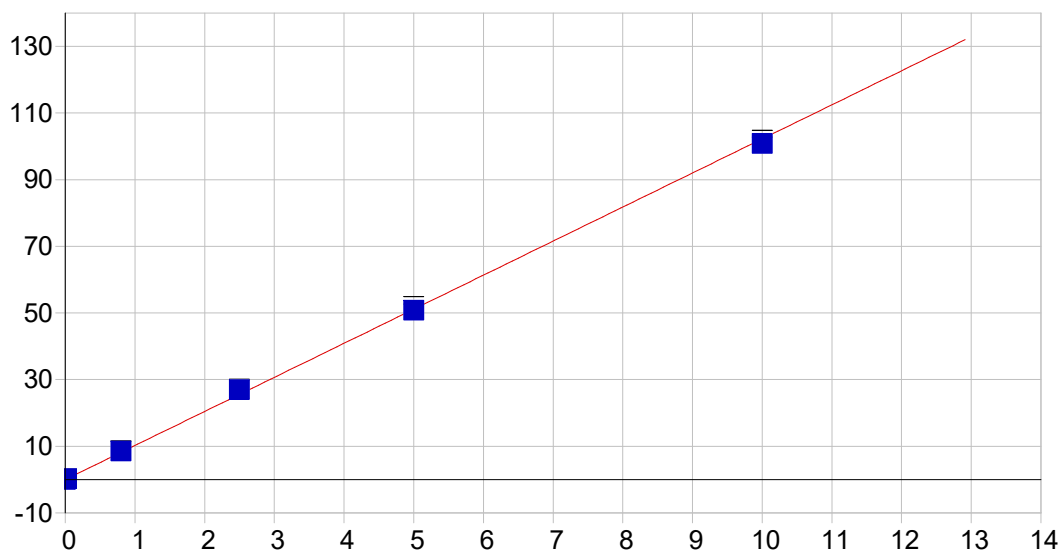


Li 670.784 { 50}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012133 Re-Slope: 1.000000
 A1 (Gain): 0.869241 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000279
 Predicted MDL: 0.002125
 Predicted MQL: 0.007085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01214	.001	1
S5	10.000	10.004	.004	.037	8.7078	.070	1
S4	5.0000	4.9225	-.078	-1.55	4.2909	.080	1
S3	2.5000	2.5657	.066	2.63	2.2423	.010	1
S1	.02000	.01730	-.003	-13.5	.02717	.002	1
S2	.80000	.81086	.011	1.36	.71697	.008	1

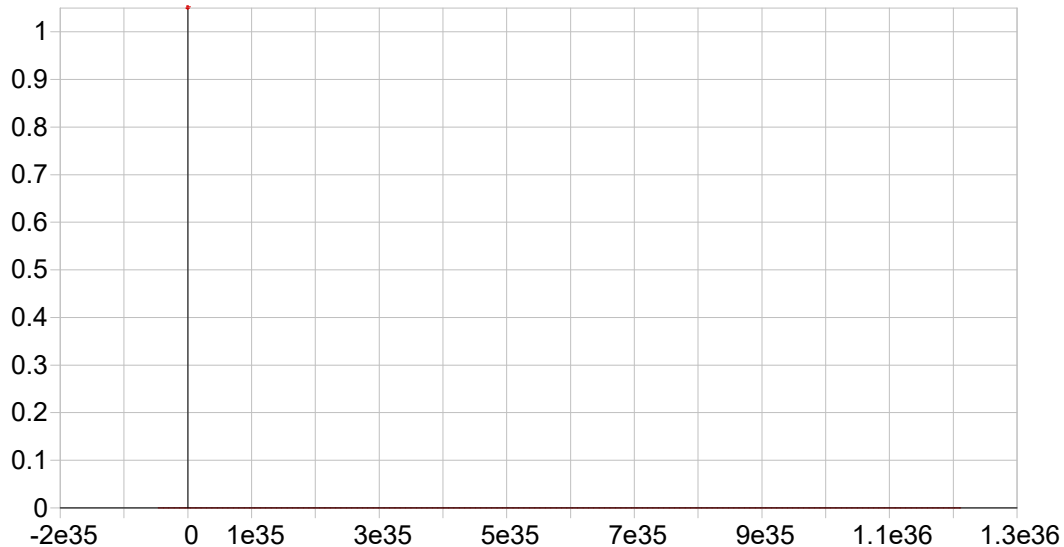


Sr 407.771 { 83}

Date of Fit: 4/21/2022 5:52:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002125	Re-Slope:	1.000000
A1 (Gain):	10.224010	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999684	Status:	OK.
Std Error of Est:	0.006031		
Predicted MDL:	0.000086		
Predicted MQL:	0.000287		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00217	.000	1
S1	.02000	.02266	.003	13.3	.23060	.003	1
S3	2.5000	2.6379	.138	5.51	26.993	.139	1
S4	5.0000	4.9680	-.032	-.639	50.842	1.14	1
S5	10.000	9.8577	-.142	-1.42	100.89	1.01	1
S2	.80000	.83376	.034	4.22	8.5305	.103	1

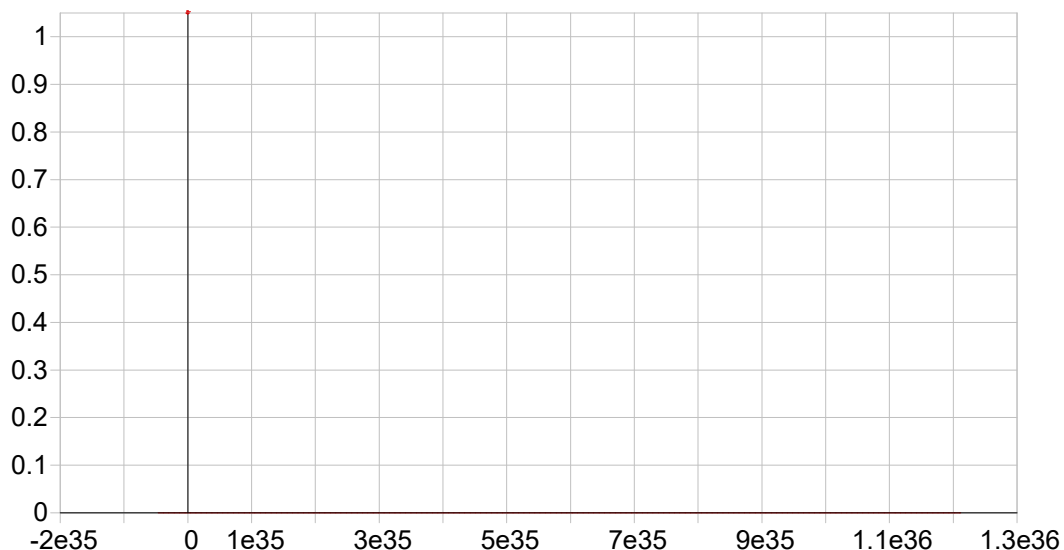


Y 224.306 {450}*

Date of Fit: 4/21/2022 5:52:12 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		

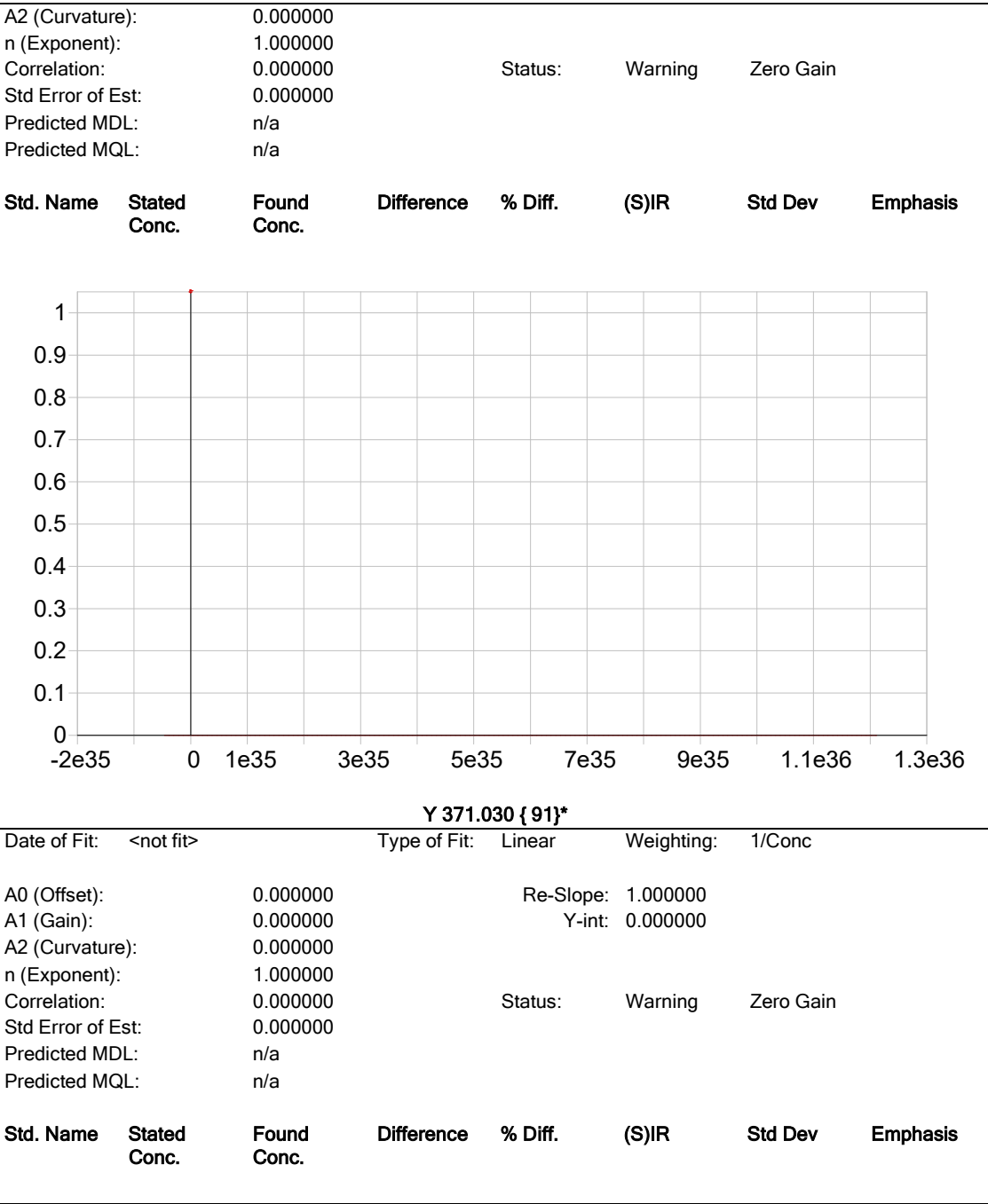
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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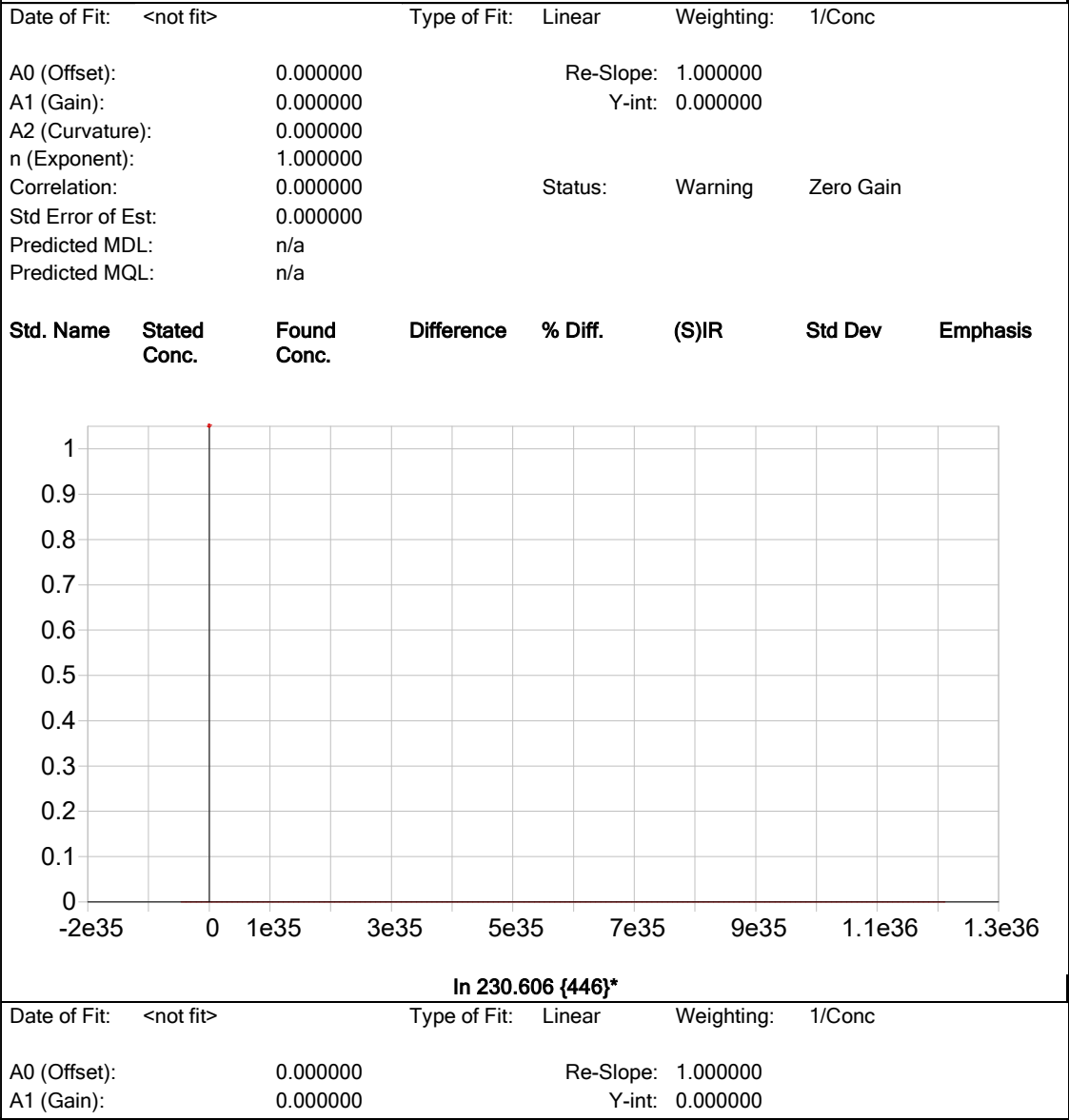
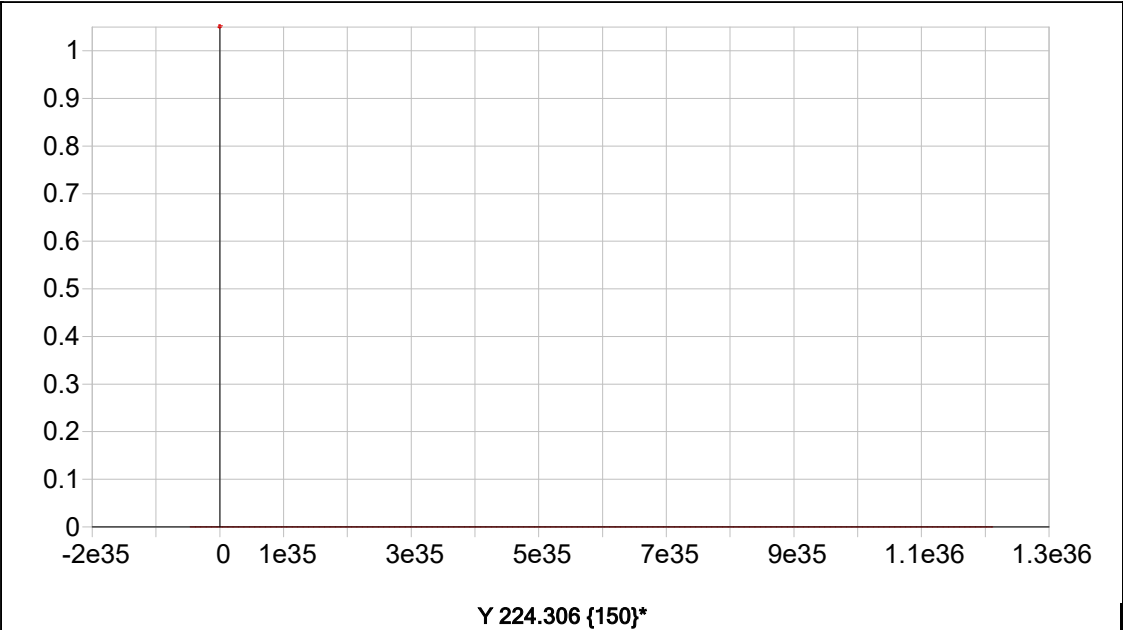


Y 360.073 { 94}*

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





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: 4/20/2022 15:06:26 Type: Cal
Method: NON EPA-6010-200.7(v1488) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00003	-.00024	-.00012	.00012	.00064	.00088	-.00064	-.00071
Stddev	.00005	.00004	.00027	.00010	.00015	.00050	.00178	.00021
%RSD	189.91	14.931	225.31	85.019	23.638	56.431	278.82	29.926

#1	.00006	-.00026	-.00014	.00005	.00070	.00042	-.00168	-.00046
#2	-.00003	-.00020	.00016	.00024	.00075	.00141	-.00166	-.00082
#3	.00005	-.00026	-.00038	.00007	.00046	.00081	.00142	-.00084

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	-.00039	.00042	.00001	-.00003	-.00021	.00002	.00016	-.00066
Stddev	.00022	.00014	.00001	.00006	.00022	.00000	.00020	.00024
%RSD	56.356	32.750	77.882	167.82	102.93	16.034	123.73	36.472

#1	-.00060	.00027	.00002	.00002	-.00017	.00002	.00037	-.00053
#2	-.00016	.00055	.00000	-.00003	-.00044	.00002	.00014	-.00052
#3	-.00040	.00045	.00001	-.00009	-.00002	.00002	-.00003	-.00094

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	-.00009	-.00084	.00396	-.00024	.00049	.00046	.00305	.00021
Stddev	.00024	.00005	.00024	.00014	.00059	.00016	.00036	.00024
%RSD	272.20	6.2147	6.0419	60.569	120.85	34.463	11.950	111.84

#1	.00019	-.00082	.00370	-.00034	.00079	.00033	.00278	-.00004
#2	-.00021	-.00090	.00401	-.00007	-.00019	.00041	.00290	.00043
#3	-.00025	-.00080	.00417	-.00029	.00088	.00063	.00346	.00025

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	.00021	.00057	.00004	-.00126	.00016	.01214	-.00217	
Stddev	.00002	.00027	.00003	.00004	.00005	.00124	.00048	
%RSD	7.9876	47.538	65.103	2.9513	33.927	10.207	22.173	

#1	.00023	.00026	.00005	-.00124	.00010	.01189	-.00228	
#2	.00020	.00077	.00006	-.00123	.00016	.01104	-.00164	
#3	.00021	.00066	.00001	-.00130	.00021	.01348	-.00258	

Sample Name: S0 Acquired: 4/20/2022 15:06:26 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	2049.8	65558.	4396.2	1668.1	2703.3
Stddev	29.6	76.	106.5	25.0	39.1
%RSD	1.4442	.11549	2.4229	1.5001	1.4452
#1	2031.3	65645.	4519.2	1646.1	2682.8
#2	2034.1	65507.	4335.1	1695.4	2678.8
#3	2083.9	65523.	4334.4	1662.9	2748.4

Sample Name: S1 Acquired: 4/20/2022 15:10:28 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	.00081	.00233	.00305	.00121	.00826	.01118	.37969	.06086
Stddev	.00006	.00008	.00013	.00012	.00014	.00069	.00268	.00097
%RSD	7.8906	3.4304	4.2779	10.193	1.7265	6.1756	.70476	1.5910

#1	.00079	.00224	.00301	.00108	.00815	.01091	.37666	.05981
#2	.00076	.00237	.00294	.00133	.00820	.01066	.38066	.06105
#3	.00088	.00239	.00319	.00121	.00842	.01196	.38174	.06172

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	.01824	.09280	.00104	.02569	.01898	.00017	.01046	.02284
Stddev	.00027	.00171	.00005	.00016	.00016	.00000	.00021	.00087
%RSD	1.4821	1.8462	5.2074	.61593	.83454	2.3360	2.0544	3.8072

#1	.01796	.09082	.00110	.02574	.01913	.00017	.01021	.02184
#2	.01849	.09375	.00099	.02582	.01899	.00017	.01057	.02327
#3	.01827	.09383	.00102	.02552	.01881	.00016	.01060	.02342

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	.03086	.00146	.02490	.00265	.11014	.00747	.09942	.11615
Stddev	.00049	.00008	.00054	.00041	.00165	.00015	.00018	.00033
%RSD	1.5842	5.3004	2.1663	15.435	1.4981	1.9559	.18015	.28434

#1	.03141	.00142	.02445	.00231	.10838	.00736	.09929	.11651
#2	.03048	.00155	.02474	.00254	.11166	.00741	.09962	.11606
#3	.03069	.00141	.02550	.00310	.11036	.00763	.09934	.11587

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	.00492	.01763	.00053	.00021	.01343	.02717	.23060	
Stddev	.00008	.00055	.00001	.00008	.00008	.00167	.00293	
%RSD	1.6394	3.1361	2.1022	39.345	.61174	6.1497	1.2710	

#1	.00498	.01701	.00052	.00016	.01334	.02599	.22729	
#2	.00483	.01808	.00054	.00030	.01348	.02645	.23165	
#3	.00496	.01780	.00053	.00016	.01348	.02908	.23287	

Sample Name: S1 Acquired: 4/20/2022 15:10:28 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	2064.7	64327.	4342.6	1660.1	2693.8
Stddev	28.9	120.	19.8	9.1	36.4
%RSD	1.3985	.18675	.45674	.54963	1.3521
#1	2098.0	64297.	4345.0	1663.6	2735.8
#2	2049.6	64459.	4321.7	1666.9	2673.5
#3	2046.6	64224.	4361.1	1649.7	2672.0

Sample Name: S2 Acquired: 4/20/2022 15:14:29 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	.03779	.05263	.19223	.03644	.12382	.15861	6.0062	.41531
Stddev	.00085	.00106	.00305	.00041	.00047	.00148	.0578	.00328
%RSD	2.2435	2.0089	1.5877	1.1262	.38264	.93344	.96285	.79076

#1	.03840	.05335	.19360	.03645	.12370	.15693	5.9532	.41183
#2	.03816	.05312	.19435	.03684	.12435	.15915	6.0679	.41835
#3	.03683	.05142	.18873	.03602	.12342	.15974	5.9976	.41576

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	1.1905	.19141	.01717	.34892	.18780	.00116	.20880	.04577
Stddev	.0384	.00344	.00002	.00099	.00018	.00001	.00215	.00115
%RSD	3.2266	1.7965	.13637	.28450	.09574	.81464	1.0316	2.5087

#1	1.2125	.18746	.01714	.34919	.18799	.00115	.20636	.04451
#2	1.2127	.19307	.01717	.34974	.18779	.00115	.20963	.04606
#3	1.1461	.19372	.01719	.34782	.18763	.00117	.21043	.04675

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	.31856	.04329	.04660	.03045	1.1097	.01416	.73628	.46111
Stddev	.00017	.00002	.00043	.00020	.0060	.00010	.00420	.00153
%RSD	.05195	.04723	.92320	.64950	.53599	.68190	.56987	.33255

#1	.31875	.04327	.04615	.03028	1.1085	.01406	.73144	.45944
#2	.31849	.04331	.04665	.03067	1.1161	.01416	.73848	.46143
#3	.31844	.04330	.04701	.03041	1.1044	.01425	.73892	.46245

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	.09996	.34387	.00113	.05715	.02872	.71697	8.5305	
Stddev	.00022	.00400	.00002	.00033	.00009	.00822	.1028	
%RSD	.22359	1.1620	1.6552	.58306	.31831	1.1471	1.2049	

#1	.09986	.33935	.00115	.05681	.02881	.70757	8.4178	
#2	.09980	.34693	.00112	.05747	.02863	.72049	8.6191	
#3	.10021	.34534	.00112	.05717	.02872	.72284	8.5544	

Sample Name: S2 Acquired: 4/20/2022 15:14:29 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	2112.3	65722.	4424.5	1673.1	2713.0
Stddev	36.9	153.	21.6	7.3	47.8
%RSD	1.7451	.23270	.48801	.43337	1.7628
#1	2093.1	65872.	4444.5	1672.5	2686.0
#2	2089.1	65566.	4401.6	1666.1	2684.8
#3	2154.8	65728.	4427.4	1680.6	2768.2

Sample Name: S3 Acquired: 4/20/2022 15:18:19 Type: Cal
 Method: NON EPA-6010-200.7(v1488) 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	.11865	.16353	.60198	.11152	.37894	.49505	18.827	1.2850
Stddev	.00031	.00092	.00207	.00034	.00017	.00384	.103	.0039
%RSD	.26457	.56119	.34333	.30538	.04616	.77665	.54858	.30645

#1	.11899	.16423	.60436	.11177	.37911	.49084	18.709	1.2866
#2	.11838	.16249	.60070	.11166	.37876	.49595	18.876	1.2880
#3	.11857	.16388	.60087	.11114	.37895	.49837	18.897	1.2806

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.7136	.58502	.05335	1.0743	.56156	.00340	.64579	.14280
Stddev	.0109	.00507	.00007	.0047	.00106	.00002	.00475	.00117
%RSD	.29212	.86603	.13034	.43572	.18886	.58824	.73521	.82183

#1	3.7237	.57949	.05331	1.0790	.56269	.00341	.64037	.14145
#2	3.7021	.58943	.05330	1.0697	.56059	.00338	.64782	.14336
#3	3.7150	.58614	.05343	1.0743	.56141	.00342	.64919	.14358

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	.98492	.13469	.14436	.09637	3.4162	.04518	2.3012	1.3788
Stddev	.01942	.00010	.00171	.00081	.0144	.00036	.0104	.0031
%RSD	1.9715	.07342	1.1858	.83648	.42307	.80494	.45040	.22173

#1	.99899	.13470	.14293	.09555	3.4081	.04500	2.3058	1.3814
#2	.96277	.13478	.14389	.09639	3.4329	.04495	2.3084	1.3754
#3	.99301	.13458	.14626	.09716	3.4076	.04560	2.2893	1.3797

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	.31627	1.0799	.00342	.18773	.09249	2.2423	26.993	
Stddev	.00125	.0122	.00004	.00048	.00029	.0103	.139	
%RSD	.39425	1.1330	1.1407	.25429	.31233	.46027	.51327	

#1	.31753	1.0665	.00337	.18806	.09221	2.2304	26.840	
#2	.31503	1.0825	.00343	.18719	.09279	2.2484	27.110	
#3	.31625	1.0906	.00345	.18795	.09246	2.2481	27.029	

Sample Name: S3 Acquired: 4/20/2022 15:18:19 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	2093.3	65065.	4395.3	1650.0	2593.3
Stddev	6.7	38.	15.3	6.7	10.7
%RSD	.31915	.05870	.34892	.40344	.41381
#1	2085.6	65033.	4393.8	1651.7	2581.2
#2	2097.7	65107.	4380.8	1642.6	2601.4
#3	2096.5	65054.	4411.3	1655.6	2597.5

Sample Name: S4 Acquired: 4/20/2022 15:22:02 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	.23135	.31520	1.1830	.20967	.71433	.94547	36.053	2.3949
Stddev	.00006	.00051	.0005	.00083	.00178	.02387	.784	.0503
%RSD	.02715	.16026	.04344	.39619	.24936	2.5243	2.1739	2.1016

#1	.23127	.31476	1.1836	.20985	.71288	.91884	35.164	2.3371
#2	.23139	.31508	1.1828	.21041	.71632	.95262	36.348	2.4185
#3	.23137	.31575	1.1826	.20877	.71378	.96494	36.646	2.4291

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	7.3252	1.1101	.10207	2.1189	1.0661	.00652	1.2343	.27512
Stddev	.0089	.0316	.00032	.0010	.0024	.00007	.0322	.00791
%RSD	.12153	2.8420	.31508	.04531	.22658	1.1342	2.6119	2.8748

#1	7.3229	1.0742	.10175	2.1197	1.0637	.00644	1.1975	.26603
#2	7.3177	1.1226	.10240	2.1178	1.0685	.00657	1.2474	.27888
#3	7.3351	1.1335	.10207	2.1192	1.0661	.00655	1.2579	.28044

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	1.8957	.25607	.27141	.18461	6.4191	.08836	4.3311	2.6744
Stddev	.0008	.00048	.00089	.00484	.0273	.00033	.1013	.0049
%RSD	.04042	.18669	.32695	2.6194	.42460	.37871	2.3390	.18239

#1	1.8953	.25572	.27045	.17903	6.3878	.08801	4.2151	2.6696
#2	1.8965	.25662	.27219	.18754	6.4379	.08867	4.3758	2.6793
#3	1.8951	.25589	.27160	.18725	6.4316	.08840	4.4024	2.6742

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	.61294	2.0682	.00647	.36605	.17919	4.2909	50.842
Stddev	.00040	.0486	.00004	.00054	.00034	.0796	1.137
%RSD	.06570	2.3475	.62657	.14793	.19046	1.8545	2.2365

#1	.61315	2.0134	.00645	.36599	.17882	4.1993	49.533
#2	.61247	2.0854	.00644	.36554	.17928	4.3310	51.404
#3	.61319	2.1058	.00651	.36661	.17948	4.3425	51.589

Sample Name: S4 Acquired: 4/20/2022 15:22:02 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	2029.1	63911.	4358.6	1618.0	2449.9
Stddev	5.8	125.	80.8	1.9	4.8
%RSD	.28673	.19541	1.8548	.11675	.19758
#1	2030.4	63829.	4450.6	1619.7	2446.7
#2	2022.8	63849.	4326.3	1618.3	2447.6
#3	2034.2	64055.	4298.9	1616.0	2455.5

Sample Name: S5 Acquired: 4/20/2022 15:25:54 Type: Cal
 Method: NON EPA-6010-200.7(v1488) 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	.47571	.63357	2.4073	.42607	1.4568	1.9034	70.823	4.6583
Stddev	.00028	.00086	.0027	.00067	.0008	.0090	1.016	.0613
%RSD	.05887	.13644	.11164	.15699	.05128	.47499	1.4350	1.3159

#1	.47583	.63364	2.4103	.42643	1.4577	1.9119	69.683	4.7171
#2	.47539	.63440	2.4066	.42530	1.4566	1.9045	71.635	4.6628
#3	.47591	.63268	2.4050	.42649	1.4562	1.8939	71.151	4.5948

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	15.256	2.2015	.20041	4.4106	2.1261	.01313	2.4446	.54689
Stddev	.010	.0145	.00059	.0040	.0006	.00014	.0144	.00272
%RSD	.06265	.65772	.29335	.09002	.02763	1.0847	.58933	.49647

#1	15.263	2.2107	.20000	4.4121	2.1255	.01298	2.4601	.54908
#2	15.259	2.2090	.20015	4.4135	2.1266	.01313	2.4419	.54774
#3	15.245	2.1848	.20108	4.4061	2.1263	.01327	2.4317	.54385

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9283	.51477	.55986	.36673	12.760	.18034	8.4728	5.4150
Stddev	.0047	.00074	.00541	.00332	.035	.00130	.1119	.0029
%RSD	.12069	.14396	.96571	.90649	.27050	.72319	1.3205	.05327

#1	3.9275	.51406	.55527	.36935	12.766	.17912	8.5715	5.4183
#2	3.9334	.51472	.55849	.36785	12.723	.18018	8.4957	5.4141
#3	3.9240	.51554	.56582	.36299	12.792	.18172	8.3513	5.4128

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	1.2581	4.0163	.01316	.76847	.37629	8.7078	100.89	
Stddev	.0013	.0197	.00029	.00168	.00067	.0700	1.01	
%RSD	.10177	.48945	2.2143	.21833	.17796	.80400	1.0009	

#1	1.2594	4.0340	.01283	.76725	.37605	8.7748	100.55	
#2	1.2580	4.0197	.01327	.77038	.37705	8.7135	102.02	
#3	1.2569	3.9952	.01338	.76777	.37578	8.6351	100.08	

Sample Name: S5 Acquired: 4/20/2022 15:25:54 Type: Cal
Method: NON EPA-6010-200.7(v1488) 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	1946.9	63405.	4422.2	1590.7	2277.5
Stddev	6.8	118.	61.9	5.0	6.6
%RSD	.34705	.18588	1.4004	.31600	.28970
#1	1939.1	63366.	4359.6	1588.7	2270.4
#2	1950.4	63537.	4423.6	1596.5	2278.6
#3	1951.2	63311.	4483.4	1587.1	2283.4

Sample Name: ICV01 Acquired: 4/20/2022 15:37:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9564951	.9651726	.9409389	.9703092	.9805322	2.415977
Stddev	.0150127	.0119710	.0148023	.0154776	.0163110	.047862
%RSD	1.569555	1.240292	1.573143	1.595120	1.663481	1.981069

#1	.9617305	.9729312	.9497296	.9648166	.9737999	2.361597
#2	.9395657	.9513859	.9238490	.9583270	.9686651	2.434629
#3	.9681892	.9712007	.9492381	.9877840	.9991317	2.451705

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5147848	.4768386	.4651769	9.531795	.4881552	.4837896
Stddev	.0045601	.0018560	.0077243	.114234	.0018160	.0076086
%RSD	.8858318	.3892277	1.660516	1.198447	.3720062	1.572718

#1	.5095198	.4753144	.4699891	9.407918	.4899331	.4788675
#2	.5173472	.4762961	.4562672	9.554490	.4882293	.4799483
#3	.5174874	.4789055	.4692744	9.632978	.4863034	.4925532

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5033018	9.472783	.4915691	5.613689	.4861515	.2370342
Stddev	.0076239	.047608	.0074345	.169404	.0078496	.0002647
%RSD	1.514781	.5025720	1.512404	3.017700	1.614635	.1116614

#1	.4971218	9.420976	.4831638	5.450887	.4807421	.2372655
#2	.5009623	9.482764	.4942601	5.601177	.4825578	.2367456
#3	.5118214	9.514609	.4972834	5.789002	.4951546	.2370915

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.367838	.4730969	.9653435	9.153332	2.477674	2.466844
Stddev	.097750	.0056260	.0022401	.081881	.008486	.035440
%RSD	1.043461	1.189179	.2320558	.8945501	.3424841	1.436657

#1	9.282794	.4674404	.9627664	9.058974	2.472586	2.492396
#2	9.474630	.4731585	.9664391	9.195320	2.472965	2.426385
#3	9.346091	.4786918	.9668249	9.205703	2.487470	2.481751

Sample Name: ICV01 Acquired: 4/20/2022 15:37:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389167	2.500826	F 2.245201	F .0017061	F .0034311	F -.008213
Stddev	.034519	.027460	.055321	.0011001	.0010304	.001934
%RSD	1.444833	1.098032	2.463947	64.47984	30.03177	23.54871

#1	2.362442	2.469122	2.184266	.0029526	.0039970	-.009679
#2	2.376917	2.517095	2.259067	.0008708	.0040545	-.008939
#3	2.428140	2.516262	2.292269	.0012950	.0022417	-.006021

Elem	Sr4077
Units	ppm
Avg	F -.008061
Stddev	.000088
%RSD	1.094262

#1	-.007966
#2	-.008078
#3	-.008140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.595	67249.01	4607.383	1684.118	2750.902
Stddev	36.835	216.41	9.389	4.217	47.459
%RSD	1.696197	.3218017	.2037881	.2503875	1.725232

#1	2142.432	67161.68	4616.075	1685.922	2713.081
#2	2212.990	67089.91	4608.650	1679.299	2804.157
#3	2159.365	67495.44	4597.425	1687.132	2735.466

Sample Name: LLICV01 Acquired: 4/20/2022 15:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0188900	.0395674	.0119516	.0217432	.0512230	.0969035
Stddev	.0022372	.0027765	.0006761	.0039915	.0023878	.0019181
%RSD	11.84325	7.017035	5.657167	18.35750	4.661628	1.979378

#1	.0163609	.0363615	.0124283	.0254941	.0518184	.0990146
#2	.0206105	.0411902	.0122486	.0175482	.0485938	.0964279
#3	.0196985	.0411504	.0111778	.0221872	.0532568	.0952679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1030101	.0061813	.0061948	1.988737	.0101577	.0295873
Stddev	.0028246	.0001133	.0000252	.076706	.0005790	.0000892
%RSD	2.742087	1.832677	.4065126	3.857043	5.700496	.3014525

#1	.0997486	.0060534	.0061681	1.902075	.0107074	.0294989
#2	.1046185	.0062214	.0061980	2.047913	.0095532	.0296772
#3	.1046633	.0062691	.0062182	2.016224	.0102125	.0295860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219685	.1060340	.0208970	2.062695	.0395497	.0106950
Stddev	.0003157	.0131979	.0012477	.122381	.0000744	.0001065
%RSD	1.436997	12.44688	5.970560	5.933079	.1882223	.9961623

#1	.0221315	.0939689	.0195754	1.932133	.0394995	.0106131
#2	.0221694	.1040038	.0210611	2.081153	.0395143	.0106565
#3	.0216046	.1201295	.0220545	2.174799	.0396352	.0108154

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.771221	.0415304	.0411796	1.866917	.1123097	.2140596
Stddev	.038717	.0045712	.0012625	.044231	.0069551	.0004630
%RSD	2.185905	11.00693	3.065818	2.369188	6.192770	.2162837

#1	1.728222	.0370138	.0419988	1.816068	.1043566	.2144522
#2	1.782122	.0461544	.0418143	1.896478	.1153193	.2135491
#3	1.803319	.0414231	.0397257	1.888207	.1172531	.2141774

Sample Name: LLICV01 Acquired: 4/20/2022 15:41:44 Type: Unk
 Method: NON EPA-6010-200.7(v1488) 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	.0381866	.0402116	.3997976	.0193997	F .3523992	F .0119436
Stddev	.0012147	.0016658	.0169863	.0013687	.0064902	.0021276
%RSD	3.180901	4.142592	4.248729	7.055359	1.841721	17.81382

#1	.0382291	.0386123	.3820752	.0178301	.3578824	.0094994
#2	.0369513	.0400858	.4159370	.0203453	.3452334	.0133801
#3	.0393795	.0419368	.4013808	.0200236	.3540818	.0129514

Elem	Sr4077
Units	ppm
Avg	.0222238
Stddev	.0009385
%RSD	4.222960

#1	.0211456
#2	.0226681
#3	.0228577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.296	66087.32	4544.742	1743.769	2754.298
Stddev	48.800	268.80	126.234	59.221	64.559
%RSD	2.312488	.4067400	2.777593	3.396158	2.343936

#1	2077.970	65901.94	4688.950	1685.792	2714.468
#2	2086.488	65964.41	4454.250	1741.354	2719.643
#3	2166.431	66395.60	4491.025	1804.161	2828.785

Sample Name: ICB01 Acquired: 4/20/2022 15:45:46 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001198	.0008092	-.000884	.0030836	.0001492	-.003097	-.000217
Stddev	.004808	.0029623	.001138	.0039563	.0006494	.006844	.000131
%RSD	401.4013	366.0930	128.8094	128.3035	435.2203	221.0261	60.33033

#1	.003404	-.000899	-.001819	.0071469	.0007325	.001935	-.000066
#2	-.006188	.004230	.000384	.0028601	.0002656	-.000334	-.000296
#3	-.000809	-.000903	-.001215	-.000756	-.000550	-.010891	-.000288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000147	.0000113	-.007464	-.000471	-.000028	-.000165	.0004122
Stddev	.0000602	.0000710	.009700	.000328	.000219	.000321	.0066944
%RSD	409.5050	630.8978	129.9565	69.68023	784.0418	194.6990	1623.890

#1	-.000052	.0000628	.003365	-.000716	-.000118	-.000007	-.001364
#2	.000031	.0000406	-.010402	-.000600	-.000188	-.000535	.007816
#3	.000065	-.000070	-.015354	-.000098	.000222	.000047	-.005215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000250	.0445084	-.000179	.0001967	-.234242	.0046308	-.000224
Stddev	.000233	.0218671	.000485	.0003376	.008866	.0010684	.000221
%RSD	93.06233	49.13042	270.5848	171.6577	3.784930	23.07237	98.81042

#1	-.000488	.0259155	.000255	.0003726	-.241149	.0057012	-.000080
#2	-.000023	.0686001	-.000090	-.000193	-.237334	.0046268	-.000113
#3	-.000240	.0390095	-.000702	.000410	-.224245	.0035644	-.000479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107284	.0035077	.0000285	-.000375	-.000387	-.005093	.0010320
Stddev	.022645	.0009411	.0004692	.000602	.000507	.015636	.0005478
%RSD	21.10721	26.82856	1643.824	160.4664	130.9911	307.0280	53.08586

#1	-.129355	.0026421	-.000249	-.000226	-.000673	.008236	.0007091
#2	-.108393	.0033716	.000570	-.001038	.000198	-.001210	.0007223
#3	-.084106	.0045094	-.000235	.000138	-.000686	-.022305	.0016645

Sample Name: ICB01 Acquired: 4/20/2022 15:45:46 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003114	-.009875	-.000010
Stddev	.0031350	.001977	.000077
%RSD	1006.835	20.02227	756.6375

#1	-.003308	-.011563	.000001
#2	.002091	-.010364	.000061
#3	.002152	-.007700	-.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.228	66702.64	4536.658	1749.767	2807.613
Stddev	44.435	167.44	82.999	56.643	59.891
%RSD	2.090826	.2510245	1.829524	3.237190	2.133172

#1	2150.567	66895.82	4585.500	1719.279	2839.183
#2	2151.197	66613.07	4583.650	1815.124	2845.114
#3	2073.920	66599.04	4440.825	1714.898	2738.541

Sample Name: CRI01 Acquired: 4/20/2022 15:49:49 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0173130	.0394040	.0125477	.0256599	.0511421	.0951138
Stddev	.0033482	.0004537	.0011314	.0038649	.0025681	.0027759
%RSD	19.33952	1.151285	9.016899	15.06193	5.021426	2.918533

#1	.0162557	.0394210	.0118146	.0292028	.0482173	.0919119
#2	.0210622	.0398489	.0119777	.0215383	.0521808	.0968438
#3	.0146209	.0389420	.0138508	.0262386	.0530280	.0965856

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1017576	.0061203	.0060796	2.000058	.0098405	.0293594
Stddev	.0013330	.0001261	.0001187	.043085	.0005120	.0001744
%RSD	1.309936	2.061061	1.952154	2.154171	5.202968	.5940955

#1	.1003809	.0059777	.0061527	1.950414	.0103588	.0292206
#2	.1018499	.0061662	.0059427	2.022070	.0093351	.0295552
#3	.1030420	.0062172	.0061434	2.027689	.0098277	.0293026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218815	.1187188	.0213549	2.080641	.0392252	.0109979
Stddev	.0003781	.0012665	.0008504	.063954	.0005134	.0003200
%RSD	1.727724	1.066785	3.982429	3.073781	1.308908	2.909709

#1	.0215828	.1201385	.0205040	2.009555	.0392667	.0106320
#2	.0217551	.1177050	.0213557	2.133512	.0386923	.0112251
#3	.0223065	.1183130	.0222049	2.098857	.0397166	.0111368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.741697	.0422174	.0408845	1.836564	.1093497	.2115568
Stddev	.054780	.0046665	.0006525	.012112	.0000561	.0004639
%RSD	3.145206	11.05345	1.595936	.6594991	.0512999	.2192602

#1	1.680396	.0386481	.0413390	1.849098	.1092885	.2112485
#2	1.758836	.0474979	.0411778	1.835672	.1093619	.2120903
#3	1.785857	.0405061	.0401369	1.824923	.1093987	.2113316

Sample Name: CRI01 Acquired: 4/20/2022 15:49:49 Type: Unk
 Method: NON EPA-6010-200.7(v1488) 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	.0376353	.0387957	.3761283	.0186996	F .3511643	F .0102882
Stddev	.0001896	.0016343	.0091446	.0007394	.0026307	.0019178
%RSD	.5038148	4.212469	2.431236	3.954093	.7491376	18.64029

#1	.0377893	.0370914	.3804288	.0186983	.3529016	.0082149
#2	.0374235	.0389463	.3823299	.0179608	.3524536	.0119984
#3	.0376930	.0403495	.3656263	.0194396	.3481376	.0106514

Elem	Sr4077
Units	ppm
Avg	.0220680
Stddev	.0005107
%RSD	2.314281

#1	.0214795
#2	.0223302
#3	.0223944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.481	66629.04	4564.758	1747.982	2784.227
Stddev	51.286	199.98	17.431	5.034	68.329
%RSD	2.414050	.3001420	.3818606	.2880160	2.454161

#1	2166.398	66409.76	4574.050	1753.168	2841.527
#2	2067.294	66801.36	4544.650	1747.664	2708.604
#3	2139.751	66676.01	4575.575	1743.115	2802.549

Sample Name: IC5A01 Acquired: 4/20/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003207	.0144334	.0031666	.0165168	.0008588	239.7162	.0058786
Stddev	.002760	.0005271	.0007816	.0107269	.0038864	2.5191	.0002851
%RSD	86.07636	3.651892	24.68337	64.94542	452.5213	1.050848	4.849702

#1	-.000200	.0141647	.0033844	.0163225	-.000735	239.1160	.0057203
#2	-.003795	.0140949	.0022992	.0273396	-.001977	237.5514	.0057077
#3	-.005625	.0150407	.0038163	.0058884	.005289	242.4811	.0062077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000493	.0011031	224.6924	.0534558	-.002160	-.007547	92.84108
Stddev	.000034	.0001731	2.9699	.0004353	.000090	.000565	.92126
%RSD	6.852473	15.69045	1.321779	.8144185	4.161373	7.485612	.9922952

#1	-.000527	.0012581	223.4267	.0535592	-.002261	-.006987	91.88652
#2	-.000494	.0011350	222.5650	.0538301	-.002131	-.008117	92.91175
#3	-.000459	.0009164	228.0856	.0529780	-.002088	-.007536	93.72496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089106	237.5908	-.000523	-.004798	-.186044	.0067152	.0011925
Stddev	.0004778	2.8032	.000323	.000346	.004495	.0020954	.0001125
%RSD	5.362450	1.179852	61.79577	7.216502	2.415872	31.20358	9.432658

#1	.0093688	236.1666	-.000232	-.004650	-.190945	.0050248	.0011217
#2	.0084153	235.7857	-.000870	-.004550	-.185071	.0090596	.0013222
#3	.0089476	240.8202	-.000466	-.005193	-.182116	.0060612	.0011336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.086786	.0411159	-.000536	-.000226	-.000829	-.045466	.0056618
Stddev	.054807	.0045547	.000172	.001113	.001678	.003029	.0019399
%RSD	63.15189	11.07775	32.00733	492.3313	202.3825	6.662132	34.26284

#1	-.122198	.0363238	-.000430	-.000700	-.002762	-.042000	.0038524
#2	-.023657	.0453887	-.000444	.001046	.000245	-.046791	.0054229
#3	-.114504	.0416352	-.000734	-.001024	.000031	-.047606	.0077101

Sample Name: ICSA01 Acquired: 4/20/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000851	-.002176	.0069400
Stddev	.0005532	.001360	.0000700
%RSD	649.7415	62.47191	1.009381

#1	-.000297	-.001362	.0068759
#2	-.000167	-.003746	.0070148
#3	.000719	-.001421	.0069295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.833	62219.21	4480.156	1649.022	2239.642
Stddev	2.817	3.59	40.728	10.221	6.711
%RSD	.1416173	.0057720	.9090777	.6198245	.2996668

#1	1988.242	62219.04	4459.138	1647.821	2234.868
#2	1986.359	62215.70	4527.099	1639.455	2236.743
#3	1991.898	62222.88	4454.230	1659.791	2247.316

Sample Name: ICSAB01 Acquired: 4/20/2022 15:57:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1004584	.0929343	.0513979	.0619258	.6128078	240.3901
Stddev	.0009434	.0036831	.0027588	.0088237	.0042127	3.1760
%RSD	.9390517	3.963092	5.367510	14.24886	.6874336	1.321200

#1	.0993727	.0948285	.0494129	.0536303	.6090018	239.8882
#2	.1010785	.0886897	.0502326	.0609503	.6173342	237.4948
#3	.1009240	.0952849	.0545481	.0711967	.6120873	243.7871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5017801	.4887575	.9859197	225.5176	.5371788	.5002990
Stddev	.0072293	.0072185	.0066946	3.0376	.0024310	.0016262
%RSD	1.440734	1.476909	.6790198	1.346949	.4525512	.3250478

#1	.5016458	.4929931	.9935189	224.7385	.5389418	.4991618
#2	.4946189	.4804226	.9833477	222.9455	.5381891	.4995736
#3	.5090757	.4928567	.9808926	228.8689	.5344056	.5021617

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4689288	94.76309	.4740516	238.1018	.9939422	.2023428
Stddev	.0018687	1.16671	.0057234	3.1096	.0007667	.0010852
%RSD	.3985132	1.231189	1.207347	1.306006	.0771427	.5363381

#1	.4688513	93.44851	.4731912	237.0800	.9931871	.2029013
#2	.4671000	95.67560	.4688071	235.6316	.9939192	.2030350
#3	.4708350	95.16515	.4801566	241.5938	.9947201	.2010920

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.201253	.4741508	1.001046	-.101188	1.022558	1.026743
Stddev	.012400	.0094331	.000250	.022845	.009630	.004045
%RSD	6.161321	1.989472	.0249802	22.57722	.9417945	.3939354

#1	-.213779	.4641803	1.001038	-.079702	1.020060	1.023834
#2	-.200997	.4753379	1.001300	-.125186	1.014423	1.025033
#3	-.188983	.4829341	1.000800	-.098676	1.033191	1.031362

Sample Name: ICSAB01 Acquired: 4/20/2022 15:57:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048808	1.020394	.9609030	F .0063601	F .0023063	F -.003424
Stddev	.006091	.019911	.0432254	.0033936	.0021447	.001435
%RSD	.5807878	1.951321	4.498417	53.35844	92.99436	41.91916

#1	1.055493	.997435	.9182182	.0030098	.0013723	-.003296
#2	1.047362	1.030815	1.004650	.0097955	.0007869	-.002057
#3	1.043570	1.032931	.959841	.0062751	.0047596	-.004920

Elem	Sr4077
Units	ppm
Avg	F .0079613
Stddev	.0009692
%RSD	12.17451

#1	.0069504
#2	.0080508
#3	.0088827

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.971	60229.85	4501.708	1540.347	2186.337
Stddev	16.358	169.02	73.014	3.496	17.566
%RSD	.8427857	.2806326	1.621915	.2269792	.8034665

#1	1922.128	60097.07	4448.264	1538.564	2166.391
#2	1949.257	60172.35	4584.900	1538.101	2193.115
#3	1951.529	60420.12	4471.961	1544.375	2199.504

Sample Name: CCV01 Acquired: 4/20/2022 16:01:42 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953677	4.959990	4.917174	4.984266	4.960822	9.796530	10.09932
Stddev	.048282	.028885	.036052	.038790	.044996	.043683	.07358
%RSD	.9746642	.5823618	.7331919	.7782541	.9070203	.4458991	.7285261

#1	5.008933	4.992138	4.957266	5.028459	5.011684	9.767947	10.05798
#2	4.932465	4.936221	4.887421	4.968483	4.944576	9.846814	10.18427
#3	4.919632	4.951611	4.906836	4.955855	4.926205	9.774831	10.05572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440273	2.417929	24.24972	.9835379	2.421135	1.241157	4.917788
Stddev	.0020123	.017234	.24196	.0019661	.015366	.010745	.020421
%RSD	.8246238	.7127482	.9977966	.1998982	.6346436	.8657635	.4152468

#1	.2431955	2.437217	24.09074	.9843757	2.438030	1.253541	4.906045
#2	.2463221	2.404044	24.52819	.9812917	2.407996	1.234299	4.905951
#3	.2425642	2.412525	24.13024	.9849463	2.417378	1.235630	4.941368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449469	24.52019	2.420943	1.229721	24.75659	2.470831	2.485882
Stddev	.022865	.21777	.017198	.000495	.15032	.041574	.007688
%RSD	.9334507	.8881219	.7103894	.0402136	.6071889	1.682577	.3092585

#1	2.433337	24.27753	2.440211	1.229352	24.69839	2.422835	2.486239
#2	2.475635	24.69862	2.407146	1.229529	24.64407	2.493981	2.478021
#3	2.439436	24.58442	2.415472	1.230283	24.92731	2.495676	2.493384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.17953	4.915251	4.929085	4.862081	5.065299	4.912894	4.903278
Stddev	.33971	.046583	.036253	.033866	.047243	.065935	.032355
%RSD	1.349134	.9477142	.7354959	.6965422	.9326769	1.342082	.6598612

#1	24.98913	4.892285	4.970739	4.900983	5.010765	4.852005	4.939769
#2	24.97772	4.968857	4.911864	4.839176	5.091381	4.903754	4.878094
#3	25.57173	4.884610	4.904653	4.846085	5.093751	4.982922	4.891970

Sample Name: CCV01 Acquired: 4/20/2022 16:01:42 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.787334	4.916238	4.952965
Stddev	.032647	.035847	.081710
%RSD	.6819476	.7291453	1.649718

#1	4.818329	4.901367	4.874710
#2	4.753254	4.957126	5.037739
#3	4.790420	4.890220	4.946446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.071	65082.07	4522.011	1631.195	2470.766
Stddev	17.333	163.27	36.571	3.354	18.028
%RSD	.8525308	.2508741	.8087332	.2056084	.7296707

#1	2013.375	65001.24	4527.251	1629.714	2450.023
#2	2039.842	65270.00	4483.103	1635.035	2482.664
#3	2045.996	64974.99	4555.680	1628.837	2479.610

Sample Name: LLCCV01 Acquired: 4/20/2022 16:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0147425	.0320975	.0096286	.0187080	.0448832	.0830303
Stddev	.0010252	.0005657	.0005231	.0041485	.0009282	.0059107
%RSD	6.954296	1.762470	5.432770	22.17480	2.067958	7.118737

#1	.0148471	.0327356	.0098901	.0191175	.0455109	.0827452
#2	.0136690	.0318991	.0090263	.0143700	.0453216	.0890784
#3	.0157115	.0316577	.0099695	.0226366	.0438170	.0772673

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891870	.0052356	.0051896	1.690166	.0086572	.0245587
Stddev	.0025492	.0001611	.0001375	.049139	.0003869	.0004391
%RSD	2.858254	3.077957	2.649861	2.907344	4.469294	1.787885

#1	.0862703	.0050579	.0052625	1.639423	.0083453	.0247383
#2	.0903018	.0052764	.0052753	1.693548	.0090902	.0248795
#3	.0909890	.0053724	.0050310	1.737527	.0085360	.0240583

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182672	.0983002	.0179436	1.760098	.0333851	.0090725
Stddev	.0002863	.0039612	.0007250	.055177	.0003512	.0002834
%RSD	1.567180	4.029698	4.040269	3.134877	1.052058	3.124270

#1	.0182597	.1028478	.0171065	1.696855	.0337906	.0091818
#2	.0185572	.0956014	.0183595	1.798408	.0331767	.0087507
#3	.0179848	.0964515	.0183649	1.785032	.0331879	.0092850

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.449292	.0375207	.0347115	1.546726	.0969027	.1831530
Stddev	.034630	.0039346	.0003800	.053248	.0018620	.0012999
%RSD	2.389450	10.48644	1.094638	3.442629	1.921488	.7097049

#1	1.409320	.0331106	.0347671	1.485268	.0947716	.1844599
#2	1.470232	.0387802	.0350606	1.579038	.0982145	.1831389
#3	1.468325	.0406713	.0343068	1.575873	.0977221	.1818603

Sample Name: LLCCV01 Acquired: 4/20/2022 16:05:32 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0326870	.0347799	.3368531	.0175075	F .2943405	F .0087442
Stddev	.0011077	.0016659	.0198623	.0005078	.0028653	.0010843
%RSD	3.388720	4.789896	5.896439	2.900714	.9734645	12.40064

#1	.0338812	.0336221	.3140094	.0173481	.2976320	.0081132
#2	.0316932	.0340285	.3500464	.0170985	.2924038	.0081232
#3	.0324865	.0366892	.3465034	.0180759	.2929858	.0099963

Elem	Sr4077
Units	ppm
Avg	.0190570
Stddev	.0005905
%RSD	3.098569

#1	.0183753
#2	.0193869
#3	.0194088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.297	66862.35	4586.983	1713.504	2832.298
Stddev	105.676	62.85	73.657	12.690	144.065
%RSD	4.903078	.0940037	1.605784	.7405916	5.086488

#1	2082.856	66807.47	4670.700	1699.989	2730.722
#2	2106.479	66930.92	4558.125	1725.166	2768.997
#3	2276.556	66848.67	4532.125	1715.356	2997.175

Sample Name: CCB01 Acquired: 4/20/2022 16:09:36
Method: NON EPA-6010-200.7(v1488) Mode: CONC
User: Bin Custom ID1: CCB001 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001750	.0012015	.0000354	-.000342	.0003202	-.002634
Stddev	.003278	.0017964	.0008205	.000966	.0014723	.007577
%RSD	187.3593	149.5145	2318.048	281.9770	459.8404	287.6899

#1	-.005512	-.000472	.0005949	-.001250	-.000435	-.002648
#2	-.000228	.000976	.0004177	-.000449	.002017	.004950
#3	.000491	.003100	-.000906	.000672	-.000621	-.010204

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000427	.0000607	.0000332	-.012142	-.000329	-.000066
Stddev	.000199	.0000506	.0000679	.001597	.000063	.000190
%RSD	46.46608	83.36080	204.7199	13.15388	19.04284	287.9478

#1	-.000198	.0000167	-.000036	-.013844	-.000396	.000139
#2	-.000549	.0001161	.000036	-.011905	-.000319	-.000236
#3	-.000535	.0000495	.000100	-.010676	-.000272	-.000101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0116829	-.000386	.0473420	-.000302	.0001195
Stddev	.000011	.0075491	.000414	.0223377	.000296	.0003478
%RSD	11.78346	64.61645	107.2767	47.18365	97.94235	291.1307

#1	-.000103	.0157766	-.000795	.0230572	.000032	-.000038
#2	-.000084	.0163009	.000032	.0670116	-.000406	.000518
#3	-.000086	.0029712	-.000393	.0519571	-.000533	-.000122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.276183	.0039918	-.000239	-.128349	.0042149	.0002001
Stddev	.017398	.0027281	.000163	.015308	.0005156	.0000968
%RSD	6.299561	68.34277	68.34993	11.92644	12.23227	48.36517

#1	-.295328	.0048221	-.000246	-.136701	.0041950	.0000913
#2	-.271884	.0009450	-.000399	-.137665	.0047402	.0002323
#3	-.261337	.0062082	-.000072	-.110683	.0037096	.0002767

Sample Name: CCB01 Acquired: 4/20/2022 16:09:36 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002019	-.000457	-.005318	.0018732	-.002803	F -.011139
Stddev	.0005232	.000645	.010847	.0008140	.001779	.000308
%RSD	259.1033	141.0558	203.9869	43.45673	63.48635	2.767164

#1	.0000929	.000189	-.007466	.0009333	-.002812	-.010822
#2	-.000258	-.000460	-.014930	.0023364	-.001019	-.011437
#3	.000771	-.001100	.006443	.0023498	-.004577	-.011156

Elem	Sr4077
Units	ppm
Avg	.0000109
Stddev	.0000130
%RSD	119.8615

#1	.0000152
#2	.0000213
#3	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.274	69143.29	4618.850	1762.095	2855.961
Stddev	18.711	179.38	28.138	6.613	18.982
%RSD	.8729874	.2594335	.6092081	.3752806	.6646617

#1	2122.760	69136.01	4595.650	1756.621	2837.259
#2	2159.402	68967.65	4650.150	1760.223	2875.212
#3	2147.660	69326.19	4610.750	1769.442	2855.412

Sample Name: LR CHECK 1 Acquired: 4/20/2022 16:13:42 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	-.046779	.1214296	.0046956	.0799206	.0139365	1984.231	.0211579
Stddev	.007375	.0195302	.0079103	.0034929	.0014358	32.089	.0003332
%RSD	15.76640	16.08358	168.4620	4.370439	10.30259	1.617215	1.574995
#1	-.039225	.1054406	.0095749	.0762967	.0125342	1953.931	.0211111
#2	-.047149	.1156513	-.004431	.0801995	.0154037	1980.910	.0215120
#3	-.053962	.1431970	.008943	.0832657	.0138717	2017.851	.0208505
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006780	.0427878	1801.610	.0170809	-.010435	-.094034	900.3739
Stddev	.000114	.0031337	6.527	.0006605	.000327	.002508	4.6597
%RSD	1.680642	7.323842	.3622700	3.867160	3.130920	2.667120	.5175310
#1	-.006732	.0434770	1794.104	.0170201	-.010074	-.092343	895.1486
#2	-.006911	.0455195	1805.952	.0177698	-.010711	-.092843	901.8751
#3	-.006699	.0393668	1804.774	.0164529	-.010520	-.096915	904.0980
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033537	1722.833	-.004414	-.060807	1852.544	.0163043	.0739167
Stddev	.000892	3.900	.000454	.000909	13.346	.0019236	.0015597
%RSD	2.658790	.2263927	10.28501	1.494107	.7204136	11.79828	2.110032
#1	-.034505	1725.831	-.003980	-.061774	1850.062	.0147319	.0743529
#2	-.032749	1724.245	-.004885	-.059972	1840.614	.0184492	.0752119
#3	-.033357	1718.423	-.004375	-.060675	1866.957	.0157319	.0721854
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	988.6141	^ *****	-.006666	.0189418	-.033471	-.351433	.0733552
Stddev	3.1199	-----	.001114	.0041655	.000601	.000222	.0035097
%RSD	.3155868	-----	16.71449	21.99097	1.795291	.0631010	4.784546
#1	990.9090	^ -----	-.005674	.0224303	-.033988	-.351625	.0774065
#2	985.0616	^ -----	-.006453	.0200653	-.032812	-.351484	.0712376
#3	989.8716	^ -----	-.007872	.0143298	-.033613	-.351190	.0714216

Sample Name: LR CHECK 1 Acquired: 4/20/2022 16:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v1488) 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	-.114281	.0509487	-.854250
Stddev	.014566	.0022478	.004740
%RSD	12.74551	4.411856	.5549079

#1	-.127329	.0484935	-.848959
#2	-.098566	.0514473	-.855684
#3	-.116948	.0529053	-.858108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1574.078	48359.67	4073.007	1268.819	1535.168
Stddev	31.897	113.77	14.801	8.347	33.774
%RSD	2.026422	.2352608	.3633937	.6578377	2.199988

#1	1574.137	48478.38	4059.476	1278.455	1536.093
#2	1542.151	48349.05	4070.730	1263.823	1500.941
#3	1605.946	48251.59	4088.815	1264.179	1568.469

Sample Name: LR CHECK 2 Acquired: 4/20/2022 16:23:08 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	-.003210	-.005313	239.3872	-.012246	-.002876	.0829418	93.69921
Stddev	.003023	.001329	7.0700	.003357	.002432	.0057473	.51244
%RSD	94.16379	25.01910	2.953355	27.41025	84.54445	6.929330	.5469010

#1	-.003455	-.005470	237.8169	-.009446	-.002076	.0769574	94.10180
#2	-.006103	-.006557	233.2344	-.011324	-.000945	.0834498	93.12237
#3	-.000072	-.003912	247.1103	-.015967	-.005607	.0884183	93.87347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0015228	.2845756	.0034425	.0003485	244.0273	-.197107
Stddev	.000054	.0000021	.0105281	.0002172	.0003458	5.0834	.017778
%RSD	100.1765	.1381140	3.699565	6.309169	99.22092	2.083119	9.019312

#1	-.000009	.0015206	.2824047	.0036928	.0000813	249.1979	-.217588
#2	-.000113	.0015229	.2960199	.0033031	.0002252	243.8480	-.188079
#3	-.000038	.0015249	.2753022	.0033317	.0007390	239.0359	-.185655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.45978	.1431882	46.98532	.0025657	-.051755	-.008303	37.08683
Stddev	.16918	.0067317	1.40151	.0000969	.022964	.004571	.37487
%RSD	.4080521	4.701312	2.982863	3.776233	44.37060	55.04868	1.010798

#1	41.65505	.1388952	46.64991	.0025091	-.074214	-.006907	36.67334
#2	41.36706	.1397228	45.78195	.0026775	-.052733	-.004593	37.40448
#3	41.35723	.1509466	48.52410	.0025103	-.028317	-.013409	37.18267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101956	.0005080	-.006679	-.004010	.0090948	.0161895	.3636316
Stddev	.0223264	.0007236	.000240	.000508	.0015049	.0075947	.0067171
%RSD	218.9800	142.4283	3.588416	12.68009	16.54736	46.91132	1.847223

#1	.0160554	-.000000	-.006849	-.004469	.0101942	.0248732	.3698453
#2	-.014476	.001337	-.006783	-.003464	.0073796	.0129075	.3645449
#3	.029008	.000188	-.006405	-.004098	.0097106	.0107876	.3565045

Sample Name: LR CHECK 2 Acquired: 4/20/2022 16:23:08 Type: Unk
 Method: NON EPA-6010-200.7(v1488) 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	-.027989	-.006639	.0012051
Stddev	.010394	.001858	.0000853
%RSD	37.13738	27.99131	7.081000

#1	-.035990	-.004874	.0013025
#2	-.031736	-.006464	.0011694
#3	-.016241	-.008578	.0011435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.298	66370.17	4667.980	1601.982	2628.076
Stddev	36.324	170.18	40.385	13.053	80.615
%RSD	1.812284	.2564113	.8651534	.8148169	3.067439

#1	1966.508	66173.93	4623.451	1616.517	2647.992
#2	2007.436	66459.37	4678.251	1591.259	2696.866
#3	2038.951	66477.21	4702.238	1598.171	2539.370

Sample Name: PB144202BL Acquired: 4/20/2022 17:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0015291	.0005913	.0038065	.0035555	.0008696	-.005063	-.000257
Stddev	.0015552	.0007216	.0014743	.0013137	.0007209	.010488	.000084
%RSD	101.7072	122.0211	38.73024	36.94783	82.89990	207.1524	32.81581

#1	-.000267	.0013261	.0052547	.0027968	.0008927	-.009599	-.000333
#2	.002422	.0005642	.0023075	.0027972	.0001374	-.012520	-.000271
#3	.002432	-.000116	.0038573	.0050724	.0015787	.006929	-.000166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000360	-.000018	.0019410	-.000232	.0000807	.0002345	.0126031
Stddev	.0000261	.000011	.0158939	.000093	.0001962	.0002813	.0091715
%RSD	72.64829	60.11117	818.8506	39.97102	243.1277	119.9648	72.77206

#1	.0000653	-.000010	.0198994	-.000332	.0002204	.0000642	.0061554
#2	.0000151	-.000014	-.010315	-.000213	.0001652	.0005592	.0085511
#3	.0000275	-.000031	-.003761	-.000150	-.000144	.0000801	.0231028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006103	.0243069	-.000110	.0002902	-.167508	.0002039	.0001978
Stddev	.0002415	.0171953	.000422	.0002274	.010219	.0031307	.0001158
%RSD	39.57182	70.74219	383.9272	78.37340	6.100776	1535.372	58.54832

#1	.0008661	.0044715	.000361	.0000451	-.178769	.0038164	.0003314
#2	.0005786	.0349953	-.000238	.0003311	-.164932	-.001484	.0001257
#3	.0003862	.0334540	-.000453	.0004944	-.158824	-.001720	.0001363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061753	-.000254	.0000229	-.000861	-.000742	-.009586	.0011037
Stddev	.025503	.000040	.0003410	.000129	.000691	.007289	.0003581
%RSD	41.29808	15.90994	1492.220	14.97092	93.03467	76.03249	32.44911

#1	-.052684	-.000283	.0002743	-.000750	-.000520	-.016130	.0007745
#2	-.042024	-.000273	.0001595	-.000831	-.000190	-.010898	.0014851
#3	-.090551	-.000208	-.000365	-.001003	-.001516	-.001731	.0010516

Sample Name: PB144202BL Acquired: 4/20/2022 17:13:37 Type: Unk
 Method: NON EPA-6010-200.7(v1488) 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	-.001459	-.006240	.0000340
Stddev	.003208	.001591	.0000147
%RSD	219.9652	25.49863	43.33102

#1	-.000835	-.008044	.0000171
#2	-.004933	-.005039	.0000407
#3	.001392	-.005636	.0000442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.743	67192.40	4689.067	1694.821	2773.849
Stddev	14.085	275.06	45.795	10.395	19.006
%RSD	.6855034	.4093589	.9766252	.6133396	.6851674

#1	2041.155	66957.04	4637.400	1685.876	2758.519
#2	2053.796	67125.39	4724.650	1692.362	2767.915
#3	2069.277	67494.77	4705.150	1706.225	2795.114

Sample Name: N2462-03 Acquired: 4/20/2022 17:17:40 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0609249	.0203096	2.340310	.0330649	.0127351	68.72648
Stddev	.0006253	.0022764	.068311	.0009040	.0007994	1.00138
%RSD	1.026404	11.20866	2.918872	2.734012	6.276913	1.457050

#1	.0611118	.0190870	2.261457	.0340085	.0120756	67.57037
#2	.0602275	.0229361	2.378022	.0329798	.0125055	69.32237
#3	.0614356	.0189057	2.381452	.0322065	.0136241	69.28669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.700547	.0007227	.0293938	92.94571	.5279645	.2624598
Stddev	.026139	.0000206	.0008153	1.05439	.0020827	.0036254
%RSD	1.537123	2.844212	2.773617	1.134418	.3944686	1.381326

#1	1.670393	.0007049	.0285034	91.74005	.5279374	.2582832
#2	1.714465	.0007180	.0301036	93.69529	.5300606	.2643009
#3	1.716782	.0007452	.0295744	93.40178	.5258955	.2647952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.805862	355.4307	2.863285	42.59984	.3598144	-.001852
Stddev	.052505	.5330	.039544	.58826	.0063684	.000207
%RSD	2.907470	.1499659	1.381083	1.380899	1.769905	11.18169

#1	1.745253	354.8192	2.817628	41.92100	.3526114	-.002083
#2	1.834864	355.6759	2.885541	42.95985	.3621339	-.001791
#3	1.837469	355.7970	2.886687	42.91870	.3646980	-.001683

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.75141	.3836579	15.33387	12.89581	.2874441	.1355586
Stddev	.11814	.0057552	.13765	.07440	.0185770	.0004318
%RSD	.5692867	1.500092	.8976578	.5769122	6.462807	.3185615

#1	20.62254	.3848549	15.49264	12.81700	.3063778	.1351437
#2	20.77711	.3773983	15.24813	12.96483	.2692457	.1360055
#3	20.85457	.3887205	15.26085	12.90560	.2867088	.1355265

Sample Name: N2462-03 Acquired: 4/20/2022 17:17:40 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.1697849	6.791987	6.796996	7.409045	F 23.06647	.0592680
Stddev	.0015254	.102295	.135386	.016192	.06285	.0018013
%RSD	.8984074	1.506115	1.991850	.2185413	.2724588	3.039218

#1	.1692302	6.678209	6.686805	7.402745	23.02056	.0573986
#2	.1715100	6.876358	6.756056	7.396950	23.04075	.0594130
#3	.1686145	6.821394	6.948127	7.427440	23.13810	.0609924

Elem	Sr4077
Units	ppm
Avg	-.035396
Stddev	.003574
%RSD	10.09715

#1	-.039523
#2	-.033318
#3	-.033348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2364.177	76592.27	5842.554	1934.420	2388.948
Stddev	70.462	136.70	58.130	15.748	73.811
%RSD	2.980420	.1784742	.9949496	.8140773	3.089673

#1	2445.538	76506.24	5907.212	1916.292	2474.098
#2	2323.996	76520.67	5794.616	1944.708	2349.565
#3	2322.997	76749.89	5825.833	1942.262	2343.182

Sample Name: N2463-01 Acquired: 4/20/2022 17:21:25 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0216917	-.000199	.2218436	.0303549	-.003349	124.2113	.5095525
Stddev	.0018871	.002382	.0036094	.0038284	.002542	.6152	.0030330
%RSD	8.699546	1196.376	1.627022	12.61225	75.91014	.4952984	.5952375

#1	.0221027	-.002877	.2225617	.0269910	-.006211	124.8547	.5130322
#2	.0233395	.000595	.2250400	.0295529	-.001353	123.6288	.5081571
#3	.0196330	.001685	.2179291	.0345208	-.002483	124.1505	.5074684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026521	.0156835	54.44412	.1869890	.1716035	.2854411	260.1112
Stddev	.0001087	.0008126	.42040	.0022846	.0015999	.0033297	1.9511
%RSD	4.096835	5.181093	.7721681	1.221767	.9323293	1.166497	.7501064

#1	.0027774	.0166032	54.77059	.1860214	.1723215	.2879701	257.8894
#2	.0025843	.0153842	53.96976	.1853476	.1727186	.2866845	260.8988
#3	.0025945	.0150630	54.59201	.1895982	.1697704	.2816686	261.5454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.060487	35.89182	.1915537	-.012884	1.414843	.5495816	.4394141
Stddev	.027410	.27567	.0005820	.000314	.024265	.0023219	.0008437
%RSD	.6750317	.7680700	.3038050	2.439910	1.715025	.4224791	.1920087

#1	4.085151	36.12989	.1918320	-.013241	1.390914	.5517445	.4386340
#2	4.030978	35.58979	.1919444	-.012648	1.439430	.5498722	.4392987
#3	4.065332	35.95578	.1908849	-.012763	1.414186	.5471281	.4403095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.810629	.1166283	.0044376	.0141281	5.846507	3.587516	8.672175
Stddev	.073288	.0253624	.0004468	.0008392	.029248	.028439	.014366
%RSD	.7470264	21.74635	10.06755	5.939972	.5002605	.7927317	.1656532

#1	9.782234	.0878657	.0044125	.0144640	5.878273	3.560071	8.665619
#2	9.893866	.1357828	.0048964	.0131729	5.820693	3.616856	8.662257
#3	9.755787	.1262364	.0040039	.0147473	5.840555	3.585621	8.688649

Sample Name: N2463-01 Acquired: 4/20/2022 17:21:25 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	4.609083	.0763038	-.131503
Stddev	.009610	.0003964	.002396
%RSD	.2084943	.5194663	1.822168

#1	4.618486	.0758464	-.128750
#2	4.599279	.0765176	-.132642
#3	4.609484	.0765473	-.133117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.394	89703.11	6726.426	2302.843	2415.713
Stddev	74.319	48.99	86.148	8.380	61.461
%RSD	2.604566	.0546082	1.280737	.3638959	2.544209

#1	2779.793	89749.22	6635.267	2310.010	2355.330
#2	2851.980	89708.43	6806.487	2293.629	2413.613
#3	2928.409	89651.68	6737.525	2304.891	2478.198

Sample Name: N2442-06 Acquired: 4/20/2022 17:25:13 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004108	-.000651	.0022694	.0048832	.0025684	.4384433	.0826985
Stddev	.001613	.000273	.0005190	.0031876	.0007941	.0065042	.0012237
%RSD	39.26438	41.87485	22.87143	65.27814	30.91576	1.483465	1.479714

#1	-.002280	-.000403	.0019014	.0057087	.0032074	.4458330	.0814001
#2	-.004716	-.000943	.0028630	.0075768	.0028185	.4359095	.0838304
#3	-.005329	-.000608	.0020437	.0013640	.0016795	.4335873	.0828650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000106	2.143270	.0017890	.0001193	.0008655	.5926568
Stddev	.000072	.000046	.019917	.0000964	.0001050	.0002250	.0412272
%RSD	178.8414	43.04924	.9292740	5.387463	88.02208	25.99828	6.956340

#1	-.000029	-.000054	2.125807	.0018999	.0001497	.0006427	.6318387
#2	-.000116	-.000125	2.164962	.0017259	.0002057	.0010926	.5964811
#3	.000025	-.000140	2.139043	.0017411	.0000024	.0008610	.5496507

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202854	.3473574	.0000311	.0004561	140.1230	.0024501	.0876661
Stddev	.0004297	.0184171	.0002523	.0001907	1.2448	.0022041	.0005588
%RSD	2.118305	5.302048	810.5765	41.81330	.8883506	89.95842	.6374175

#1	.0197896	.3500968	-.000228	.0005479	138.7130	-.000005	.0879962
#2	.0205180	.3277241	.000046	.0005835	141.0699	.004259	.0879811
#3	.0205488	.3642513	.000275	.0002368	140.5859	.003096	.0870209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3691257	.0298998	.0000450	.0002226	.0088670	.8000502	.0510486
Stddev	.0385402	.0002356	.0002259	.0015293	.0005171	.0089815	.0014986
%RSD	10.44095	.7877948	502.2884	687.0929	5.832174	1.122623	2.935531

#1	.3255570	.0299220	.0002968	.0019675	.0093875	.7920991	.0526826
#2	.3830569	.0296539	-.000140	-.000885	.0083532	.8097923	.0507247
#3	.3987633	.0301235	-.000022	-.000415	.0088604	.7982591	.0497385

Sample Name: N2442-06 Acquired: 4/20/2022 17:25:13 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3618143	-.012216	.0162560
Stddev	.0042358	.000708	.0001357
%RSD	1.170707	5.797409	.8350225

#1	.3663244	-.013012	.0161103
#2	.3611980	-.011980	.0162789
#3	.3579203	-.011656	.0163789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.311	64947.01	4756.149	1678.667	2650.975
Stddev	74.593	209.61	24.021	24.603	93.026
%RSD	3.594312	.3227392	.5050460	1.465613	3.509133

#1	1989.928	64769.21	4748.530	1662.760	2544.179
#2	2108.182	64893.69	4736.862	1666.237	2694.375
#3	2127.823	65178.13	4783.055	1707.005	2714.369

Sample Name: N2462-01 Acquired: 4/20/2022 17:29:15 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 296-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386726	.0354860	1.424169	.0386026	-.003766	121.1140	1.256358
Stddev	.0033836	.0013594	.025060	.0023293	.002554	.3271	.003224
%RSD	8.749310	3.830761	1.759597	6.034140	67.81441	.2700840	.2566413

#1	.0406094	.0370404	1.399702	.0404569	-.005450	121.4277	1.259444
#2	.0406428	.0345195	1.423024	.0359881	-.005021	120.7750	1.253011
#3	.0347656	.0348980	1.449782	.0393628	-.000828	121.1393	1.256619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089759	.0126500	30.43275	.3275308	.1040757	.0943173	261.1865
Stddev	.0000828	.0007419	.12247	.0006276	.0015267	.0010201	1.6705
%RSD	.9221958	5.865166	.4024200	.1916125	1.466951	1.081554	.6395804

#1	.0090705	.0122860	30.56466	.3269825	.1029458	.0943294	259.3722
#2	.0089165	.0121603	30.41093	.3273948	.1034688	.0932913	262.6609
#3	.0089408	.0135036	30.32266	.3282153	.1058126	.0953314	261.5265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72813	32.70710	.2652546	-.012716	5.718698	.1709690	.9274724
Stddev	.08183	.14225	.0021462	.000269	.020585	.0004090	.0022696
%RSD	.3448732	.4349285	.8091185	2.112739	.3599546	.2392333	.2447028

#1	23.73794	32.58508	.2632055	-.012980	5.694999	.1713882	.9300764
#2	23.64184	32.67289	.2650720	-.012725	5.728971	.1705710	.9264258
#3	23.80462	32.86334	.2674863	-.012443	5.732126	.1709478	.9259150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.51783	.1342760	.0018511	.0473048	.2091547	1.687644	5.357855
Stddev	.12889	.0127873	.0002537	.0012219	.0015627	.029589	.021169
%RSD	.3435349	9.523103	13.70528	2.582952	.7471758	1.753255	.3951078

#1	37.45733	.1208546	.0017460	.0459133	.2092209	1.684536	5.340155
#2	37.66583	.1463170	.0021405	.0477988	.2075599	1.718664	5.352105
#3	37.43032	.1356565	.0016668	.0482023	.2106833	1.659732	5.381305

Sample Name: N2462-01 Acquired: 4/20/2022 17:29:15 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 296-05 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.149370	.1154279	.6637018
Stddev	.002883	.0018213	.0052482
%RSD	.0315152	1.577893	.7907493

#1	9.146174	.1169049	.6697446
#2	9.150160	.1159860	.6610772
#3	9.151776	.1133929	.6602837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.100	86737.25	6492.245	2224.066	2509.855
Stddev	43.222	137.27	49.545	3.822	41.618
%RSD	1.554140	.1582637	.7631414	.1718292	1.658194

#1	2816.545	86833.32	6449.092	2219.957	2544.748
#2	2793.807	86798.40	6546.350	2227.515	2521.024
#3	2732.949	86580.03	6481.294	2224.725	2463.791

Sample Name: N2477-01 Acquired: 4/20/2022 17:33:02 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469408	.0211558	.8311477	.0287299	.0003933	96.56470	.8084265
Stddev	.0029752	.0021746	.0083121	.0014045	.0010036	.72608	.0068067
%RSD	6.338195	10.27898	1.000073	4.888704	255.1925	.7519131	.8419674

#1	.0469084	.0191867	.8356263	.0297954	-.000628	95.72708	.8007510
#2	.0499321	.0207910	.8362601	.0292560	.001378	96.95212	.8137292
#3	.0439819	.0234898	.8215567	.0271383	.000430	97.01490	.8107993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051023	.0077113	21.65432	.1910366	.1059467	.3707363	220.7937
Stddev	.0000650	.0001927	.12817	.0010314	.0004561	.0006415	1.6560
%RSD	1.274175	2.499308	.5918796	.5398832	.4304772	.1730193	.7500292

#1	.0050972	.0078458	21.51681	.1910226	.1059624	.3705921	218.9073
#2	.0050399	.0077976	21.67571	.1920748	.1054829	.3701793	222.0083
#3	.0051697	.0074905	21.77045	.1900122	.1063946	.3714376	221.4654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.183889	25.36963	.1866041	-.010397	28.34997	.2712893	.9545011
Stddev	.019115	.19550	.0002779	.000098	.31546	.0015786	.0121659
%RSD	.6003815	.7705914	.1489072	.9390948	1.112728	.5818803	1.274579

#1	3.161949	25.18343	.1868842	-.010510	28.00903	.2710483	.9406528
#2	3.192762	25.35220	.1865996	-.010341	28.63149	.2729746	.9593814
#3	3.196955	25.57325	.1863285	-.010340	28.40939	.2698452	.9634691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.227827	.0930300	.0034144	.0500771	1.670249	4.489710	3.687551
Stddev	.046022	.0130145	.0000656	.0012744	.009225	.008505	.007698
%RSD	.6367272	13.98955	1.920926	2.544792	.5522912	.1894429	.2087501

#1	7.174696	.0791277	.0034847	.0499168	1.659602	4.494594	3.684459
#2	7.255274	.1049229	.0033548	.0514241	1.675328	4.479888	3.681881
#3	7.253513	.0950395	.0034036	.0488905	1.675819	4.494646	3.696314

Sample Name: N2477-01 Acquired: 4/20/2022 17:33:02 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.034118	.1454914	-.066487
Stddev	.011274	.0023426	.000813
%RSD	.5542479	1.610108	1.223407

#1	2.021358	.1436483	-.065575
#2	2.038264	.1481276	-.067139
#3	2.042733	.1446984	-.066745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.413	77062.09	5645.690	1993.469	2484.955
Stddev	39.575	54.60	20.620	24.100	35.243
%RSD	1.648694	.0708582	.3652349	1.208937	1.418256

#1	2370.631	77011.07	5627.817	2020.757	2461.136
#2	2385.289	77055.52	5668.250	1984.548	2468.288
#3	2445.321	77119.68	5641.002	1975.101	2525.440

Sample Name: N2477-01DUP Acquired: 4/20/2022 17:36:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611992	.0193838	.7008275	.0262397	-.001335	97.08060	.7436372
Stddev	.0038594	.0039378	.0045769	.0036570	.000193	.95798	.0087147
%RSD	6.306316	20.31517	.6530698	13.93692	14.43893	.9867901	1.171898

#1	.0577108	.0184899	.6964097	.0234641	-.001445	96.88399	.7427619
#2	.0653452	.0159698	.7005244	.0303836	-.001448	96.23618	.7353933
#3	.0605416	.0236918	.7055484	.0248715	-.001112	98.12164	.7527566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050704	.0075764	19.31017	.1816160	.0949922	.3063686	220.9416
Stddev	.0001103	.0001134	.07660	.0005259	.0002787	.0004803	1.9826
%RSD	2.176224	1.497232	.3966736	.2895485	.2934232	.1567680	.8973539

#1	.0049446	.0076791	19.27421	.1810903	.0952351	.3068235	218.8307
#2	.0051157	.0074547	19.25817	.1816155	.0946879	.3058664	221.2298
#3	.0051509	.0075953	19.39813	.1821420	.0950538	.3064160	222.7644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.933694	23.49271	.1689428	-.010136	30.66293	.2557269	.9421600
Stddev	.024410	.19904	.0003966	.000630	.30996	.0066043	.0092451
%RSD	.8320519	.8472251	.2347447	6.215708	1.010864	2.582551	.9812690

#1	2.927438	23.34764	.1693070	-.010632	30.46409	.2524953	.9521903
#2	2.913021	23.41088	.1690012	-.010349	30.50463	.2513608	.9403099
#3	2.960623	23.71962	.1685203	-.009427	31.02008	.2633247	.9339798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.350619	.1158187	.0027398	.0601759	1.445723	5.270417	3.517613
Stddev	.065234	.0067269	.0002802	.0025231	.014367	.073695	.013492
%RSD	.8874662	5.808174	10.22802	4.192807	.9937552	1.398267	.3835479

#1	7.287913	.1088218	.0024208	.0573845	1.431717	5.220231	3.504139
#2	7.345826	.1222385	.0028522	.0622940	1.445025	5.355024	3.517576
#3	7.418117	.1163959	.0029463	.0608492	1.460426	5.235996	3.531122

Sample Name: N2477-01DUP Acquired: 4/20/2022 17:36:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.161970	.1373427	-.073497
Stddev	.003000	.0017382	.001843
%RSD	.1387775	1.265594	2.507192

#1	2.163495	.1353991	-.071467
#2	2.158513	.1378809	-.075065
#3	2.163902	.1387482	-.073959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2302.637	76624.84	5671.357	1970.732	2409.816
Stddev	8.556	261.51	26.841	22.603	8.032
%RSD	.3715934	.3412856	.4732781	1.146935	.3333229

#1	2297.894	76903.54	5657.454	1946.047	2410.859
#2	2312.515	76586.15	5702.298	1975.733	2417.276
#3	2297.504	76384.83	5654.319	1990.415	2401.313

Sample Name: PB144202BS Acquired: 4/20/2022 17:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.7620669	1.946050	.9219132	1.969328	.8053894	1.910617
Stddev	.0144840	.039001	.0190539	.029256	.0031854	.050245
%RSD	1.900620	2.004108	2.066780	1.485560	.3955045	2.629769

#1	.7663006	1.966246	.9308289	1.987465	.8082427	1.852923
#2	.7459378	1.901093	.9000360	1.935578	.8019527	1.944761
#3	.7739623	1.970812	.9348748	1.984941	.8059727	1.934168

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076525	.1830916	.1816664	.9513112	.3829469	.1829231
Stddev	.0055017	.0029828	.0005872	.0434593	.0026898	.0008165
%RSD	2.649474	1.629106	.3232531	4.568361	.7023940	.4463880

#1	.2013642	.1796481	.1817762	.9064226	.3802122	.1823162
#2	.2115787	.1848722	.1810320	.9543268	.3830392	.1826015
#3	.2100146	.1847545	.1821909	.9931842	.3855894	.1838514

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3034315	2.879950	.1900283	1.838501	.4639970	.0712861
Stddev	.0002991	.042734	.0057302	.041456	.0012957	.0002010
%RSD	.0985864	1.483846	3.015457	2.254900	.2792378	.2819988

#1	.3033849	2.840242	.1836053	1.820617	.4644180	.0711552
#2	.3031585	2.874433	.1918636	1.808988	.4625433	.0711855
#3	.3037513	2.925174	.1946160	1.885897	.4650299	.0715175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784886	.2838102	.1973193	9.387985	.3027390	.4054107
Stddev	.026255	.0136143	.0025444	.112773	.0026607	.0018326
%RSD	.9427521	4.796970	1.289467	1.201253	.8788690	.4520452

#1	2.755989	.2680898	.1943911	9.276947	.2996667	.4046092
#2	2.791393	.2916851	.1989914	9.384591	.3042783	.4041153
#3	2.807275	.2916557	.1985753	9.502418	.3042720	.4075075

Sample Name: PB144202BS Acquired: 4/20/2022 17:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.6396393	.1951165	.8727391	5.302402	F -.002669	.1880229
Stddev	.0012809	.0059183	.0260187	.022686	.003942	.0059465
%RSD	.2002523	3.033221	2.981267	.4278370	147.7261	3.162627

#1	.6410543	.1885788	.8520385	5.298949	-.000079	.1812049
#2	.6385589	.1966621	.8642324	5.281640	-.000721	.1907273
#3	.6393047	.2001087	.9019464	5.326615	-.007206	.1921365

Elem	Sr4077
Units	ppm
Avg	.1963557
Stddev	.0041071
%RSD	2.091677

#1	.1916178
#2	.1985446
#3	.1989048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.904	66859.22	4682.280	1678.163	2745.545
Stddev	42.453	47.46	66.552	12.051	54.452
%RSD	2.051944	.0709897	1.421365	.7180826	1.983278

#1	2039.308	66839.71	4758.946	1690.277	2710.988
#2	2117.544	66824.62	4639.376	1666.177	2808.313
#3	2049.860	66913.33	4648.517	1678.035	2717.332

Sample Name: CCV02 Acquired: 4/20/2022 17:54:56 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144202BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.012422	4.947576	4.872542	5.028819	5.046666	9.561028	9.990970
Stddev	.044254	.041169	.037838	.040475	.037940	.415437	.393996
%RSD	.8828802	.8321104	.7765509	.8048607	.7517751	4.345108	3.943522

#1	4.986053	4.925885	4.861761	5.009262	5.034904	9.082256	9.536360
#2	4.987700	4.921788	4.841265	5.001838	5.016000	9.774516	10.20309
#3	5.063513	4.995056	4.914600	5.075359	5.089093	9.826313	10.23346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2292117	2.391359	23.06308	.9629262	2.400483	1.251008	4.923504
Stddev	.0062627	.036081	.95289	.0024400	.036929	.010387	.081957
%RSD	2.732287	1.508793	4.131650	.2533928	1.538405	.8303092	1.664614

#1	.2220415	2.371992	21.96588	.9655851	2.379881	1.246744	4.856665
#2	.2336109	2.369098	23.54016	.9607898	2.378451	1.243432	4.898903
#3	.2319827	2.432988	23.68319	.9624038	2.443117	1.262849	5.014944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350311	23.25997	2.401208	1.230001	25.61956	2.403188	2.490189
Stddev	.097683	1.02679	.033166	.001317	.32321	.066505	.018272
%RSD	4.156189	4.414397	1.381220	.1070726	1.261584	2.767364	.7337523

#1	2.237602	22.09452	2.381833	1.230979	25.28959	2.327482	2.489141
#2	2.402850	23.65406	2.382287	1.228504	25.63354	2.429893	2.472465
#3	2.410481	24.03133	2.439504	1.230521	25.93556	2.452190	2.508963

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.01283	4.664009	4.995543	4.786351	4.972965	5.021197	4.875278
Stddev	.17855	.140834	.077672	.037897	.138287	.036376	.037722
%RSD	.6864005	3.019598	1.554817	.7917807	2.780784	.7244478	.7737335

#1	26.10762	4.503805	4.953313	4.766246	4.813531	5.023749	4.863254
#2	25.80688	4.768304	4.948136	4.762742	5.045006	4.983612	4.845034
#3	26.12401	4.719918	5.085181	4.830064	5.060359	5.056230	4.917546

Sample Name: CCV02 Acquired: 4/20/2022 17:54:56 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144202BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.735105	4.846646	4.876741
Stddev	.018009	.183601	.201553
%RSD	.3803305	3.788208	4.132947

#1	4.726864	4.635395	4.645699
#2	4.722691	4.936808	5.016518
#3	4.755760	4.967735	4.968005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.440	66037.23	4834.292	1624.928	2493.261
Stddev	27.758	70.88	142.714	10.671	34.329
%RSD	1.373161	.1073398	2.952118	.6567307	1.376863

#1	2033.876	65982.21	4997.325	1624.403	2508.081
#2	2040.805	66117.22	4731.979	1635.853	2517.690
#3	1989.639	66012.27	4773.573	1614.529	2454.012

Sample Name: CCB02 Acquired: 4/20/2022 17:58:47
Method: NON EPA-6010-200.7(v1488) Mode: CONC
User: Bin Custom ID1: PB144202BS Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012772	.0007742	.0007396	.0041588	.0007952	-.002967
Stddev	.0009918	.0018213	.0011858	.0041830	.0011873	.007231
%RSD	77.65277	235.2388	160.3276	100.5834	149.3093	243.6832

#1	.0024155	.0022614	.0008398	.0046094	.0021278	-.005598
#2	.0008174	-.001257	.0018721	-.000231	.0004078	-.008515
#3	.0005988	.001318	-.000493	.008098	-.000150	.005211

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	.0000556	.0000788	.0062251	-.000001	.0000405
Stddev	.000231	.0000273	.0000356	.0079049	.000298	.0000819
%RSD	190.9601	49.14873	45.12495	126.9850	29845.25	202.1169

#1	-.000245	.0000867	.0001197	.0138725	-.000204	.0000760
#2	-.000263	.0000356	.0000551	.0067171	.000341	-.000053
#3	.000146	.0000444	.0000617	-.001914	-.000140	.000099

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003219	.0089306	-.000285	.0424418	-.000053	.0002548
Stddev	.0002000	.0022907	.000665	.0084534	.000327	.0001331
%RSD	62.13843	25.65022	233.5348	19.91768	618.3162	52.21978

#1	.0005526	.0078848	.000185	.0385785	.000048	.0003884
#2	.0001985	.0073495	.000006	.0521365	-.000418	.0002537
#3	.0002145	.0115576	-.001046	.0366102	.000212	.0001223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.251312	.0018394	.0004045	-.067960	.0047667	.0025882
Stddev	.015383	.0006004	.0002145	.025667	.0001572	.0008205
%RSD	6.121011	32.64124	53.01726	37.76717	3.298370	31.70028

#1	-.261908	.0012221	.0003943	-.038580	.0048848	.0035249
#2	-.258360	.0018746	.0001954	-.086025	.0045882	.0022426
#3	-.233668	.0024214	.0006239	-.079276	.0048270	.0019970

Sample Name: CCB02 Acquired: 4/20/2022 17:58:47 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB144202BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000512	.0001529	.0122450	.0036085	-.002396	F -.010486
Stddev	.000195	.0003318	.0118566	.0006499	.002571	.000800
%RSD	38.10440	216.9571	96.82860	18.00941	107.3138	7.625984

#1	-.000555	.0001123	.0237157	.0043143	-.001331	-.011099
#2	-.000299	-.000157	.0129824	.0030350	-.005329	-.009582
#3	-.000682	.000503	.0000368	.0034760	-.000528	-.010777

Elem	Sr4077
Units	ppm
Avg	.0001235
Stddev	.0000228
%RSD	18.48194

#1	.0000973
#2	.0001387
#3	.0001346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.430	68525.27	4710.825	1785.897	2950.377
Stddev	62.403	282.04	47.541	34.653	84.525
%RSD	2.869853	.4115785	1.009188	1.940342	2.864879

#1	2170.361	68457.26	4663.625	1759.043	2947.782
#2	2238.768	68835.09	4710.150	1773.634	3036.170
#3	2114.161	68283.45	4758.700	1825.013	2867.180

Sample Name: N2477-01LX5 Acquired: 4/20/2022 18:02:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.0127380	.0080425	.1419493	.0086007	-.000844	20.65217	.1663860
Stddev	.0017316	.0009752	.0036336	.0003547	.001558	.19503	.0009450
%RSD	13.59407	12.12591	2.559789	4.123782	184.6736	.9443676	.5679386

#1	.0131530	.0073220	.1412249	.0083610	-.002624	20.42891	.1653139
#2	.0142244	.0076532	.1387325	.0084330	-.000183	20.78936	.1670981
#3	.0108366	.0091522	.1458905	.0090081	.000275	20.73825	.1667459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011887	.0002264	4.481034	.0412436	.0185756	.0755412	48.32573
Stddev	.0001199	.0001614	.046753	.0001245	.0002134	.0001189	.78500
%RSD	10.09011	71.26541	1.043344	.3018447	1.149008	.1574335	1.624395

#1	.0011579	.0004023	4.428720	.0411003	.0188002	.0754483	47.66601
#2	.0013210	.0000851	4.495649	.0413246	.0183754	.0756752	48.11726
#3	.0010871	.0001919	4.518733	.0413060	.0185511	.0755000	49.19392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6878817	5.395328	.0331184	-.002406	6.051412	.0588520	.2016176
Stddev	.0106256	.086931	.0005090	.000218	.085943	.0013098	.0004491
%RSD	1.544680	1.611230	1.536922	9.058756	1.420211	2.225545	.2227681

#1	.6757888	5.305906	.0336536	-.002239	6.049801	.0603440	.2012455
#2	.6957237	5.479533	.0326404	-.002653	5.966287	.0583202	.2021165
#3	.6921327	5.400547	.0330611	-.002328	6.138150	.0578918	.2014907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.333840	.0271093	.0008909	.0119524	.3363740	.8146963	.6484415
Stddev	.029970	.0048452	.0003948	.0010396	.0022057	.0262354	.0016137
%RSD	2.246906	17.87289	44.31581	8.697665	.6557434	3.220263	.2488596

#1	1.304433	.0256646	.0013092	.0130349	.3386086	.8385018	.6495822
#2	1.364344	.0231507	.0005248	.0109618	.3341983	.7865680	.6491471
#3	1.332743	.0325125	.0008385	.0118605	.3363150	.8190192	.6465951

Sample Name: N2477-01LX5 Acquired: 4/20/2022 18:02:52 Type: Unk
Method: NON EPA-6010-200.7(v1488) 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	.3661091	.0198104	-.014249
Stddev	.0060713	.0003155	.000544
%RSD	1.658337	1.592647	3.817320

#1	.3728376	.0194583	-.013810
#2	.3644500	.0199056	-.014079
#3	.3610399	.0200674	-.014857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.763	71396.52	5072.733	1830.664	2818.988
Stddev	79.694	219.41	47.075	16.627	97.927
%RSD	3.486549	.3073107	.9279981	.9082468	3.473840

#1	2305.483	71327.98	5074.500	1814.010	2840.106
#2	2353.746	71642.01	5024.800	1847.263	2904.633
#3	2198.060	71219.56	5118.900	1830.718	2712.225

Sample Name: N2477-01A Acquired: 4/20/2022 18:16:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10830 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7138527	1.904573	1.660453	1.728922	.6886128	96.30939	.9283849
Stddev	.0181781	.049379	.044249	.032359	.0090838	.31922	.0028832
%RSD	2.546477	2.592654	2.664867	1.871608	1.319140	.3314569	.3105620

#1	.6928887	1.847561	1.609414	1.691942	.6781613	96.04175	.9267747
#2	.7234269	1.933778	1.683902	1.752046	.6930708	96.66271	.9317136
#3	.7252426	1.932380	1.688041	1.742777	.6946062	96.22372	.9266665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1678862	.1988323	20.99905	.5030404	.2878630	.5756328	215.2448
Stddev	.0010066	.0028890	.14356	.0015856	.0037643	.0068271	.9376
%RSD	.5995463	1.452972	.6836439	.3152049	1.307681	1.186023	.4355924

#1	.1674370	.1955391	20.87588	.5012443	.2838615	.5679143	214.2262
#2	.1690391	.2000175	21.15671	.5042463	.2883936	.5781033	215.4364
#3	.1671824	.2009401	20.96455	.5036305	.2913339	.5808807	216.0718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.159752	25.44692	.6509297	.0539139	30.64431	.5038544	1.084661
Stddev	.018332	.33179	.0082706	.0006391	.10736	.0060279	.014255
%RSD	.5801635	1.303845	1.270581	1.185468	.3503286	1.196357	1.314235

#1	3.142149	25.37256	.6414731	.0532819	30.60082	.5007360	1.077271
#2	3.178734	25.80958	.6545040	.0538998	30.56552	.5108026	1.075618
#3	3.158374	25.15863	.6568121	.0545599	30.76659	.5000244	1.101093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.82837	.3613718	.3434727	.7230617	1.676098	4.893109	9.249795
Stddev	.13214	.0098831	.0039811	.0055421	.029714	.034894	.043541
%RSD	.8348583	2.734873	1.159069	.7664777	1.772820	.7131220	.4707215

#1	15.86419	.3552918	.3389390	.7187719	1.670719	4.923832	9.204859
#2	15.93891	.3560483	.3450809	.7210939	1.708135	4.900324	9.252735
#3	15.68200	.3727755	.3463980	.7293191	1.649441	4.855172	9.291792

Sample Name: N2477-01A Acquired: 4/20/2022 18:16:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10830 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.025176	.3175875	.1014799
Stddev	.011457	.0018189	.0013789
%RSD	.5657132	.5727304	1.358776

#1	2.019506	.3167189	.1024927
#2	2.017660	.3196779	.1020375
#3	2.038362	.3163657	.0999096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.147	77586.26	5552.251	1940.134	2523.630
Stddev	70.325	112.09	33.066	23.402	73.047
%RSD	2.895057	.1444685	.5955357	1.206197	2.894534

#1	2510.349	77696.61	5559.955	1954.806	2607.977
#2	2389.165	77472.51	5516.014	1952.450	2481.181
#3	2387.928	77589.66	5580.785	1913.146	2481.731

Sample Name: N2446-01 Acquired: 4/20/2022 18:19:48 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0328801	.0223403	.6183951	.0259360	.0009945	74.21242	.7942096
Stddev	.0039722	.0037315	.0161221	.0034410	.0007890	1.22014	.0142095
%RSD	12.08084	16.70313	2.607093	13.26707	79.33637	1.644123	1.789136

#1	.0290403	.0193603	.6360900	.0221654	.0018545	75.35705	.8069495
#2	.0369726	.0265255	.6045384	.0267366	.0003041	74.35153	.7967940
#3	.0326274	.0211352	.6145571	.0289061	.0008248	72.92869	.7788853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074591	.0050594	13.70156	.1307263	.0944708	.1670130	188.6307
Stddev	.0003006	.0004811	.15729	.0003672	.0009017	.0015138	1.1892
%RSD	4.029971	9.509144	1.147987	.2808516	.9544944	.9063734	.6304278

#1	.0077590	.0055751	13.86149	.1307403	.0953091	.1684235	187.2747
#2	.0074606	.0046227	13.69613	.1310863	.0935169	.1654137	189.1213
#3	.0071578	.0049804	13.54705	.1303524	.0945864	.1672018	189.4962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.450080	17.63892	.1508182	-.008943	34.99837	.2010876	.9686394
Stddev	.035638	.18950	.0013873	.000094	.13193	.0015310	.0098811
%RSD	1.454563	1.074326	.9198464	1.054085	.3769470	.7613472	1.020097

#1	2.479673	17.80287	.1523835	-.009034	34.91035	.2008732	.9774181
#2	2.460046	17.68245	.1497408	-.008846	35.15005	.2027144	.9579385
#3	2.410519	17.43145	.1503302	-.008951	34.93471	.1996751	.9705615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.39027	.0973816	.0008493	.0410392	1.191346	2.206101	2.401174
Stddev	.11071	.0188021	.0004011	.0004675	.015796	.031148	.016527
%RSD	.8935192	19.30762	47.22243	1.139160	1.325929	1.411887	.6882743

#1	12.27613	.0830620	.0011717	.0412591	1.200066	2.177984	2.418886
#2	12.49720	.0904088	.0004002	.0413563	1.200861	2.200737	2.398468
#3	12.39748	.1186739	.0009760	.0405023	1.173112	2.239582	2.386167

Sample Name: N2446-01 Acquired: 4/20/2022 18:19:48 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.080568	.0776029	-.034751
Stddev	.006172	.0011125	.003480
%RSD	.5711884	1.433650	10.01483

#1	1.078259	.0787438	-.031092
#2	1.075884	.0765211	-.035141
#3	1.087562	.0775438	-.038020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.562	80952.55	5964.410	2075.524	2715.498
Stddev	70.231	379.03	138.841	26.686	77.788
%RSD	2.728931	.4682147	2.327826	1.285765	2.864597

#1	2505.576	80653.29	5826.825	2048.391	2638.091
#2	2645.841	80825.60	5961.932	2101.740	2793.662
#3	2569.271	81378.76	6104.474	2076.440	2714.740

Sample Name: N2449-01 Acquired: 4/20/2022 18:23:39 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L091-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0626545	.0216589	.2188922	.0301499	-.001428	106.2946	.3795779
Stddev	.0060061	.0009998	.0062677	.0040439	.001661	.3845	.0020963
%RSD	9.586123	4.616199	2.863388	13.41264	116.3113	.3617630	.5522593

#1	.0596062	.0208846	.2116765	.0344278	-.001831	105.9533	.3775912
#2	.0695736	.0213044	.2229844	.0263898	-.002851	106.7112	.3817688
#3	.0587838	.0227876	.2220157	.0296322	.000397	106.2193	.3793738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041175	.0023861	4.183772	.2062455	.0420167	.0783572	199.8464
Stddev	.0000572	.0003384	.010911	.0012605	.0001463	.0002384	2.7579
%RSD	1.389660	14.18271	.2607897	.6111687	.3481874	.3042723	1.380023

#1	.0041833	.0027053	4.194693	.2075252	.0421850	.0785854	196.7087
#2	.0040800	.0024215	4.183750	.2050052	.0419204	.0781097	200.9439
#3	.0040891	.0020313	4.172872	.2062061	.0419447	.0783764	201.8866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9177267	11.69092	.0915572	-.010149	.0782485	.3160247	.4067903
Stddev	.0043531	.13059	.0005284	.000437	.0112897	.0034369	.0030106
%RSD	.4743325	1.117053	.5771220	4.309707	14.42797	1.087558	.7400907

#1	.9138831	11.55837	.0911376	-.010597	.0714528	.3174670	.4036964
#2	.9224537	11.69491	.0913835	-.009723	.0720120	.3121015	.4097101
#3	.9168433	11.81947	.0921506	-.010127	.0912807	.3185054	.4069642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.659277	.0745455	.0039822	.0241589	1.019888	3.850648	3.185655
Stddev	.161960	.0262412	.0004936	.0006958	.009380	.061857	.008014
%RSD	1.676732	35.20157	12.39414	2.880230	.9197037	1.606415	.2515720

#1	9.518752	.0459139	.0045297	.0247514	1.010566	3.807712	3.189061
#2	9.622673	.0802723	.0035714	.0243326	1.019775	3.822683	3.176501
#3	9.836407	.0974504	.0038454	.0233927	1.029325	3.921550	3.191405

Sample Name: N2449-01 Acquired: 4/20/2022 18:23:39 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L091-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9154005	.0712658	-.156541
Stddev	.0081766	.0007693	.002314
%RSD	.8932229	1.079459	1.478217

#1	.9173176	.0705027	-.153885
#2	.9064357	.0712536	-.157618
#3	.9224481	.0720412	-.158121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.322	73788.24	5287.787	1922.522	2622.135
Stddev	61.937	7.15	57.733	16.076	67.948
%RSD	2.634149	.0096953	1.091818	.8361987	2.591309

#1	2422.644	73779.98	5227.916	1940.718	2700.516
#2	2320.261	73792.27	5292.331	1910.243	2585.982
#3	2311.062	73792.47	5343.114	1916.604	2579.907

Sample Name: N2449-02 Acquired: 4/20/2022 18:27:33 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L091-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504535	.0165857	.2544975	.0205172	.0009651	72.59419	.3584165
Stddev	.0032008	.0016165	.0130125	.0025616	.0011380	.68686	.0041699
%RSD	6.343961	9.746446	5.113032	12.48505	117.9164	.9461639	1.163412

#1	.0476517	.0161664	.2489149	.0234048	.0000866	72.14076	.3569825
#2	.0539418	.0152202	.2693699	.0196283	.0005581	73.38445	.3631142
#3	.0497670	.0183706	.2452078	.0185184	.0022507	72.25737	.3551530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027918	.0002531	4.322367	.1423327	.0221263	.0871335	123.8573
Stddev	.0000964	.0004419	.046674	.0007181	.0006976	.0017539	1.6213
%RSD	3.453501	174.5934	1.079835	.5045242	3.152661	2.012857	1.309037

#1	.0027313	.0002193	4.270102	.1420168	.0218412	.0872675	122.2319
#2	.0029030	.0007110	4.359891	.1431546	.0229213	.0888165	123.8654
#3	.0027411	-.000171	4.337108	.1418268	.0216164	.0853164	125.4746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8615662	7.683257	.0630692	-.005835	.3070256	.1905202	.3380241
Stddev	.0063151	.109127	.0008469	.000243	.0208360	.0016410	.0027385
%RSD	.7329727	1.420326	1.342787	4.163638	6.786389	.8613160	.8101575

#1	.8572136	7.637813	.0633383	-.005876	.2830156	.1886645	.3411854
#2	.8688092	7.807763	.0637489	-.005574	.3203625	.1917801	.3365112
#3	.8586759	7.604196	.0621205	-.006055	.3176989	.1911159	.3363759

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.270979	.0452862	.0032938	.0167216	.7606825	4.973239	3.702741
Stddev	.061050	.0097455	.0002840	.0007854	.0034941	.033784	.009276
%RSD	1.429404	21.51973	8.623015	4.696987	.4593335	.6793128	.2505136

#1	4.218771	.0384638	.0035071	.0175487	.7646968	5.004815	3.694120
#2	4.256061	.0409472	.0034029	.0159859	.7583252	4.937612	3.701547
#3	4.338104	.0564476	.0029714	.0166302	.7590256	4.977290	3.712556

Sample Name: N2449-02 Acquired: 4/20/2022 18:27:33 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 22L091-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2733510	.0516408	-.072999
Stddev	.0035211	.0013825	.001118
%RSD	1.288105	2.677192	1.531058

#1	.2696813	.0500807	-.072006
#2	.2736699	.0527140	-.072781
#3	.2767017	.0521276	-.074209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.126	71027.24	5148.690	1852.199	2779.449
Stddev	120.888	47.15	63.326	21.946	139.482
%RSD	5.168065	.0663793	1.229950	1.184853	5.018336

#1	2402.640	70974.31	5108.894	1827.446	2852.452
#2	2199.720	71064.74	5115.461	1859.878	2618.616
#3	2415.018	71042.66	5221.715	1869.274	2867.277

Sample Name: N2459-01 Acquired: 4/20/2022 18:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 341 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151583	.0067628	.0405762	.0182906	-.003460	59.25039
Stddev	.0022366	.0020110	.0031310	.0023611	.001820	.85420
%RSD	14.75468	29.73628	7.716379	12.90868	52.60137	1.441675

#1	.0153868	.0061814	.0437834	.0159493	-.001374	58.41416
#2	.0128163	.0090004	.0375274	.0206710	-.004725	60.12149
#3	.0172719	.0051065	.0404178	.0182517	-.004280	59.21551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6204353	.0008049	.0043713	88.91352	.1808322	.0928884
Stddev	.0067936	.0001036	.0003087	1.31473	.0000906	.0006456
%RSD	1.094971	12.86723	7.062727	1.478657	.0500998	.6949872

#1	.6140643	.0006929	.0046913	87.94517	.1807295	.0933702
#2	.6275845	.0008971	.0040753	90.41023	.1809005	.0921549
#3	.6196573	.0008246	.0043473	88.38516	.1808666	.0931401

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4265201	152.6150	2.010579	55.77482	.1836889	-.007915
Stddev	.0045319	.9925	.026290	.89262	.0012779	.000280
%RSD	1.062522	.6503147	1.307574	1.600392	.6957054	3.537563

#1	.4317486	151.5581	1.987049	54.92547	.1851210	-.007995
#2	.4237194	152.7596	2.038954	56.70518	.1832808	-.008146
#3	.4240924	153.5272	2.005733	55.69382	.1826648	-.007604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.817827	.2819297	.5073299	21.29854	.0860090	.0390047
Stddev	.054554	.0041356	.0021153	.17463	.0096562	.0004018
%RSD	1.132327	1.466897	.4169391	.8199285	11.22690	1.030226

#1	4.764481	.2771549	.5052942	21.13247	.0902827	.0385707
#2	4.815487	.2842490	.5095167	21.28251	.0749535	.0390795
#3	4.873513	.2843851	.5071787	21.48063	.0927908	.0393639

Sample Name: N2459-01 Acquired: 4/20/2022 18:31:28 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 341 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097207	6.860132	2.476909	F 13.91420	9.357699	.1280412
Stddev	.0018514	.095600	.097970	.02196	.004347	.0012920
%RSD	19.04640	1.393562	3.955333	.1578406	.0464550	1.009071

#1	.0103360	6.770472	2.481388	13.89538	9.357509	.1266226
#2	.0111861	6.960732	2.376776	13.90888	9.353450	.1291505
#3	.0076399	6.849193	2.572563	13.93833	9.362138	.1283505

Elem	Sr4077
Units	ppm
Avg	.0099186
Stddev	.0021276
%RSD	21.45032

#1	.0094358
#2	.0122460
#3	.0080739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.420	78081.88	5874.995	1979.481	2561.038
Stddev	43.346	80.16	84.762	6.947	43.317
%RSD	1.686995	.1026564	1.442757	.3509416	1.691397

#1	2523.377	78023.15	5900.817	1972.073	2514.889
#2	2609.439	78049.29	5780.325	1980.520	2600.818
#3	2575.443	78173.20	5943.842	1985.850	2567.406

Sample Name: N2459-02 Acquired: 4/20/2022 18:35:17 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254509	.0083693	.6128881	.0268936	.0161950	86.89082
Stddev	.0064146	.0017240	.0190124	.0013904	.0011714	.43358
%RSD	25.20402	20.59884	3.102106	5.169963	7.233348	.4989901

#1	.0311059	.0076496	.6190389	.0257600	.0167030	87.16083
#2	.0267661	.0071219	.6280638	.0264758	.0170268	87.12093
#3	.0184805	.0103366	.5915618	.0284450	.0148553	86.39070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7918442	.0011974	.0097654	94.64334	.3348543	.0929892
Stddev	.0050825	.0001063	.0006712	.44879	.0007219	.0018137
%RSD	.6418536	8.875267	6.873436	.4741923	.2155903	1.950474

#1	.7961755	.0010758	.0103010	94.96801	.3356721	.0938015
#2	.7931080	.0012722	.0099828	94.83081	.3343057	.0942548
#3	.7862491	.0012443	.0090125	94.13121	.3345849	.0909113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6880440	212.3858	2.916109	43.32844	.2209527	-.009990
Stddev	.0118466	1.5448	.011327	.09047	.0038998	.000193
%RSD	1.721781	.7273625	.3884215	.2087907	1.764995	1.934714

#1	.6963307	210.6885	2.927239	43.42759	.2231248	-.010184
#2	.6933261	213.7097	2.916495	43.30732	.2232828	-.009798
#3	.6744751	212.7591	2.904595	43.25039	.2164505	-.009989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43278	.4496140	2.213925	10.14039	.2050224	.0373246
Stddev	.04572	.0007886	.025054	.08564	.0053597	.0007665
%RSD	.3998747	.1753908	1.131655	.8445904	2.614182	2.053545

#1	11.38384	.4494796	2.242039	10.05437	.2001066	.0372868
#2	11.47440	.4504611	2.205776	10.22566	.2042240	.0381093
#3	11.44009	.4489013	2.193959	10.14115	.2107364	.0365777

Sample Name: N2459-02 Acquired: 4/20/2022 18:35:17 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 201 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491811	5.360328	2.149456	7.471326	F 12.56771	.0794865
Stddev	.0005377	.024378	.028999	.016960	.03174	.0020596
%RSD	1.093392	.4547769	1.349124	.2270005	.2525620	2.591118

#1	.0497452	5.386329	2.128186	7.473479	12.54321	.0773028
#2	.0491238	5.356668	2.182488	7.487107	12.60357	.0797624
#3	.0486743	5.337987	2.137693	7.453392	12.55635	.0813941

Elem	Sr4077
Units	ppm
Avg	.0762710
Stddev	.0025805
%RSD	3.383320

#1	.0791971
#2	.0752951
#3	.0743208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.731	76171.67	5666.870	1943.581	2457.077
Stddev	68.439	158.98	57.364	25.390	71.763
%RSD	2.872310	.2087101	1.012273	1.306376	2.920681

#1	2351.875	76027.98	5603.722	1914.285	2428.909
#2	2335.152	76144.57	5681.126	1959.227	2403.672
#3	2461.166	76342.45	5715.762	1957.230	2538.651

Sample Name: N2464-01 Acquired: 4/20/2022 18:39:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-041822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236195	.0037758	.1532207	.0220893	-.002191	89.93786	.4569676
Stddev	.0017361	.0033753	.0030626	.0033091	.001869	.37158	.0027650
%RSD	7.350058	89.39336	1.998844	14.98063	85.30202	.4131483	.6050843

#1	.0221203	.0003389	.1496867	.0184435	-.001845	89.71432	.4558311
#2	.0255216	.0070859	.1550994	.0249027	-.000519	89.73246	.4549519
#3	.0232168	.0039027	.1548761	.0229218	-.004208	90.36679	.4601197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033431	.0066887	67.81252	.1471828	.0843301	.2309426	174.5903
Stddev	.0000381	.0003888	.20514	.0010012	.0007743	.0021514	1.5114
%RSD	1.140439	5.812851	.3025138	.6802378	.9182219	.9315880	.8656862

#1	.0033790	.0071322	67.75735	.1462318	.0849447	.2333351	173.0155
#2	.0033472	.0064065	67.64060	.1470891	.0845853	.2303254	174.7261
#3	.0033031	.0065274	68.03961	.1482276	.0834604	.2291671	176.0291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.093274	41.74522	.1667212	-.009949	8.151064	.3209081	.4613278
Stddev	.008539	.13633	.0014119	.000400	.076806	.0023627	.0005494
%RSD	.4079045	.3265769	.8468445	4.017871	.9422862	.7362693	.1190837

#1	2.089416	41.59918	.1683140	-.010242	8.084472	.3200379	.4619567
#2	2.087345	41.76734	.1662258	-.010110	8.133632	.3191039	.4610853
#3	2.103061	41.86914	.1656238	-.009494	8.235088	.3235826	.4609415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.04966	.5797465	.0100561	.0137077	5.280702	4.729082	6.788798
Stddev	.12004	.0061485	.0002988	.0016173	.024791	.068394	.041362
%RSD	.7976288	1.060553	2.971004	11.79848	.4694673	1.446239	.6092638

#1	14.91321	.5730871	.0098695	.0125965	5.280363	4.721312	6.836138
#2	15.09675	.5809449	.0098982	.0155631	5.256082	4.801029	6.770603
#3	15.13901	.5852077	.0104007	.0129633	5.305660	4.664905	6.759653

Sample Name: N2464-01 Acquired: 4/20/2022 18:39:05 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-041822 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.208298	.0977081	-.045271
Stddev	.040313	.0011973	.001439
%RSD	.4911231	1.225361	3.179520

#1	8.252144	.0963304	-.043611
#2	8.199913	.0984964	-.046164
#3	8.172838	.0982976	-.046039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.562	85474.05	6272.993	2210.415	2590.284
Stddev	15.663	100.90	36.973	4.129	16.180
%RSD	.5774200	.1180492	.5893964	.1867855	.6246259

#1	2730.046	85560.49	6231.736	2208.851	2607.555
#2	2699.813	85363.18	6284.114	2207.297	2575.479
#3	2707.826	85498.47	6303.129	2215.097	2587.818

Sample Name: N2477-01MS Acquired: 4/20/2022 18:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6793935	1.844955	1.664593	1.671615	.6201722	106.8732	.9843418
Stddev	.0081723	.047881	.037665	.032345	.0103573	.9594	.0095818
%RSD	1.202875	2.595265	2.262713	1.934943	1.670067	.8976953	.9734167

#1	.6825970	1.877344	1.691119	1.696322	.6271000	105.9315	.9745081
#2	.6854787	1.867566	1.681177	1.683518	.6251508	106.8386	.9848675
#3	.6701048	1.789955	1.621481	1.635006	.6082657	107.8493	.9936500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1674520	.1968504	22.30160	.5297170	.3176744	.6136852	216.5835
Stddev	.0014382	.0039891	.21918	.0052059	.0053307	.0106159	2.1420
%RSD	.8588504	2.026457	.9828022	.9827643	1.678045	1.729853	.9890146

#1	.1680451	.1985916	22.17694	.5248908	.3200535	.6202914	214.2249
#2	.1658121	.1996728	22.17317	.5352336	.3214013	.6193244	218.4078
#3	.1684988	.1922867	22.55467	.5290267	.3115684	.6014398	217.1179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.686685	39.02208	.7256894	.0543966	35.54037	.4555932	1.234318
Stddev	.032309	.51086	.0127269	.0003412	.54419	.0071665	.002212
%RSD	.8763789	1.309154	1.753760	.6272511	1.531179	1.573009	.1792254

#1	3.657551	38.69924	.7339115	.0541002	34.97400	.4473804	1.236822
#2	3.681069	38.75594	.7321269	.0547696	36.05927	.4588212	1.233502
#3	3.721434	39.61106	.7110299	.0543202	35.58784	.4605779	1.232629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.11322	.4082673	.3337825	.7307708	1.691897	3.680851	9.249599
Stddev	.26411	.0145238	.0034417	.0079868	.017556	.041318	.078083
%RSD	1.458126	3.557419	1.031129	1.092931	1.037641	1.122499	.8441747

#1	17.83564	.3943559	.3354064	.7371198	1.675556	3.643700	9.287360
#2	18.36141	.4233344	.3361118	.7333890	1.689680	3.725349	9.301624
#3	18.14261	.4071115	.3298292	.7218035	1.710457	3.673502	9.159814

Sample Name: N2477-01MS Acquired: 4/20/2022 18:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.579218	.4144513	.1139882
Stddev	.009485	.0043690	.0020241
%RSD	.6006257	1.054155	1.775672

#1	1.577444	.4099387	.1137120
#2	1.589465	.4147543	.1121165
#3	1.570745	.4186608	.1161362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.237	75514.44	5568.423	1874.662	2524.783
Stddev	55.230	319.74	45.037	4.374	61.025
%RSD	2.272598	.4234209	.8088011	.2333437	2.417055

#1	2387.472	75825.20	5553.372	1869.919	2479.729
#2	2410.649	75186.41	5619.058	1875.531	2500.387
#3	2492.591	75531.72	5532.838	1878.537	2594.232

Sample Name: CCV03 Acquired: 4/20/2022 18:50:38 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.906659	4.865970	4.783764	4.952196	4.973287	9.634081	10.01987
Stddev	.015291	.012639	.008536	.010057	.004725	.255714	.22344
%RSD	.3116389	.2597465	.1784405	.2030744	.0950103	2.654261	2.229993

#1	4.923588	4.856383	4.773927	4.963696	4.973752	9.346361	9.76766
#2	4.893850	4.861233	4.788155	4.945051	4.968347	9.835409	10.19307
#3	4.902539	4.880293	4.789212	4.947842	4.977763	9.720471	10.09889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2336662	2.336159	23.53764	.9512087	2.359726	1.234448	4.987560
Stddev	.0045929	.009265	.61616	.0036068	.004565	.001713	.099887
%RSD	1.965574	.3965900	2.617783	.3791753	.1934601	.1387737	2.002722

#1	.2286681	2.326706	22.82701	.9507607	2.356456	1.234331	4.911271
#2	.2377012	2.336547	23.92316	.9478468	2.357781	1.232797	4.950787
#3	.2346293	2.345224	23.86274	.9550184	2.364942	1.236217	5.100620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.380122	23.38984	2.348530	1.217581	25.20312	2.409380	2.471618
Stddev	.060056	.71132	.004786	.004125	.15437	.042207	.010199
%RSD	2.523229	3.041141	.2037876	.3387594	.6124861	1.751795	.4126466

#1	2.310932	22.57421	2.343571	1.216107	25.04589	2.360690	2.463438
#2	2.418748	23.71384	2.348896	1.214396	25.20904	2.431881	2.483045
#3	2.410686	23.88149	2.353122	1.222241	25.35445	2.435569	2.468370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72770	4.684527	4.889169	4.724181	4.990098	4.936633	4.816741
Stddev	.23580	.081206	.007689	.013927	.061877	.015048	.015826
%RSD	.9165282	1.733500	.1572573	.2948116	1.239991	.3048134	.3285713

#1	25.93770	4.595566	4.882976	4.710043	4.918686	4.940335	4.808703
#2	25.47260	4.754678	4.886756	4.724611	5.023805	4.920080	4.806548
#3	25.77278	4.703335	4.897774	4.737888	5.027803	4.949484	4.834974

Sample Name: CCV03 Acquired: 4/20/2022 18:50:38 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-05 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.681898	4.894884	4.877592
Stddev	.020943	.102076	.131565
%RSD	.4473285	2.085370	2.697342

#1	4.667904	4.777069	4.726070
#2	4.671815	4.956857	4.962856
#3	4.705976	4.950724	4.943849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2060.792	66693.41	4774.938	1630.909	2539.412
Stddev	1.601	237.85	71.368	5.229	1.571
%RSD	.0776912	.3566372	1.494628	.3206223	.0618706

#1	2059.088	66491.51	4853.329	1625.843	2541.086
#2	2061.023	66955.61	4713.732	1630.597	2539.180
#3	2062.265	66633.10	4757.753	1636.287	2537.970

Sample Name: CCB03 Acquired: 4/20/2022 18:54:27
Method: NON EPA-6010-200.7(v1488) Mode: CONC
User: Bin Custom ID1: HD-01-041822 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000228	.0022576	.0001531	.0019710	.0009013	-.010648
Stddev	.003277	.0014408	.0005057	.0075286	.0020297	.005173
%RSD	1436.582	63.82182	330.2891	381.9739	225.1857	48.58591

#1	-.004009	.0023889	.0002987	-.006707	.0032449	-.008311
#2	.001789	.0007556	-.000409	.006754	-.000286	-.007055
#3	.001536	.0036283	.000570	.005866	-.000255	-.016578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000151	.0000671	.0000616	-.009921	-.000057	.0002222
Stddev	.0001644	.0000636	.0000188	.002461	.000063	.0000939
%RSD	1090.713	94.79269	30.52837	24.80662	111.4216	42.24123

#1	.0000071	.0001342	.0000504	-.008231	-.000103	.0003270
#2	.0001833	.0000591	.0000833	-.012745	.000015	.0001935
#3	-.000145	.0000079	.0000510	-.008787	-.000083	.0001460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002019	.0163176	-.000075	.0182406	-.000210	.0002909
Stddev	.0001873	.0038834	.000683	.0145522	.000205	.0001151
%RSD	92.80261	23.79874	913.3329	79.77892	97.96497	39.55408

#1	.0000072	.0174172	-.000004	.0300706	-.000150	.0001693
#2	.0002175	.0120029	.000570	.0226603	-.000438	.0003052
#3	.0003809	.0195325	-.000790	.0019910	-.000041	.0003981

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.254826	.0013439	.0001350	-.090973	.0056013	.0029552
Stddev	.011429	.0050518	.0002249	.010999	.0004741	.0010591
%RSD	4.485079	375.9146	166.5336	12.09007	8.463772	35.83790

#1	-.266904	-.003471	.0000049	-.099515	.0061487	.0040796
#2	-.244181	.006603	.0003947	-.078563	.0053267	.0028097
#3	-.253394	.000899	.0000055	-.094843	.0053284	.0019765

Sample Name: CCB03 Acquired: 4/20/2022 18:54:27
 Method: NON EPA-6010-200.7(v1488) Mode: CONC
 User: Bin Custom ID1: HD-01-041822 Custom ID2:
 Comment:

Type: Unk
 Corr. Factor: 1.000000
 Custom ID3:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000214	.0001636	-.004930	.0008467	-.002531	F -.010276
Stddev	.000689	.0003783	.020033	.0008088	.003741	.001456
%RSD	322.2409	231.2248	406.3693	95.52928	147.8355	14.17017

#1	.000553	-.000178	.018025	.0017609	-.004222	-.011709
#2	-.000782	.000570	-.013930	.0005554	-.005127	-.010320
#3	-.000413	.000099	-.018883	.0002239	.001758	-.008798

Elem	Sr4077
Units	ppm
Avg	.0001810
Stddev	.0000670
%RSD	36.99780

#1	.0001226
#2	.0002541
#3	.0001664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.677	68884.41	4806.850	1744.405	2894.315
Stddev	29.059	121.52	52.736	18.319	46.599
%RSD	1.355570	.1764134	1.097092	1.050183	1.610009

#1	2175.730	68749.23	4766.900	1738.360	2946.977
#2	2136.249	68919.39	4787.025	1729.873	2877.549
#3	2119.054	68984.60	4866.625	1764.984	2858.419

Sample Name: N2466-03 Acquired: 4/20/2022 18:58:32 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0490158	.0192737	1.834622	.0317348	.0012394	96.42090	.7277403
Stddev	.0014816	.0023472	.063530	.0061726	.0015952	1.24423	.0103663
%RSD	3.022786	12.17808	3.462859	19.45057	128.7114	1.290420	1.424443

#1	.0505263	.0169333	1.875121	.0247832	.0003178	95.03202	.7161287
#2	.0475648	.0216276	1.867345	.0338477	.0003189	96.79692	.7310286
#3	.0489564	.0192604	1.761401	.0365736	.0030814	97.43375	.7360636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043963	.0074997	50.37412	.2765339	.1425518	.5511531	225.5285
Stddev	.0001598	.0008612	.54607	.0013518	.0040946	.0129416	1.3508
%RSD	3.634348	11.48302	1.084034	.4888353	2.872384	2.348098	.5989636

#1	.0044223	.0079113	49.74897	.2759016	.1449298	.5597152	224.0930
#2	.0042252	.0080778	50.61540	.2756142	.1449018	.5574787	225.7179
#3	.0045415	.0065099	50.75800	.2780860	.1378237	.5362653	226.7746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.858638	82.39527	1.260476	-.011406	8.772954	.3293869	1.438744
Stddev	.046852	.74321	.029196	.000391	.112986	.0054373	.016162
%RSD	1.214202	.9020010	2.316299	3.431494	1.287887	1.650745	1.123335

#1	3.805059	81.53944	1.276726	-.011617	8.644833	.3238934	1.425511
#2	3.878943	82.76825	1.277932	-.011648	8.815695	.3295009	1.433966
#3	3.891912	82.87813	1.226770	-.010955	8.858333	.3347663	1.456757

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.47296	.1016497	.0074504	.0830796	4.821844	5.741788	5.121485
Stddev	.13480	.0083273	.0006267	.0013775	.056895	.024172	.045789
%RSD	.7714570	8.192158	8.411690	1.658026	1.179941	.4209821	.8940593

#1	17.32987	.0958852	.0076017	.0842926	4.757755	5.730215	5.156452
#2	17.49147	.0978670	.0067619	.0833641	4.841381	5.725578	5.138347
#3	17.59755	.1111970	.0079877	.0815821	4.866397	5.769570	5.069655

Sample Name: N2466-03 Acquired: 4/20/2022 18:58:32 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.537535	.1452435	.0144205
Stddev	.010672	.0024122	.0014423
%RSD	.6940804	1.660769	10.00200

#1	1.544170	.1424617	.0127562
#2	1.543212	.1465138	.0151974
#3	1.525225	.1467551	.0153079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.283	75110.54	5490.152	1956.630	2506.365
Stddev	83.039	167.34	23.713	24.173	87.888
%RSD	3.466766	.2227974	.4319255	1.235418	3.506609

#1	2341.788	75132.63	5511.059	1972.712	2451.229
#2	2353.116	75265.74	5495.011	1968.345	2460.146
#3	2490.945	74933.24	5464.385	1928.832	2607.719

Sample Name: N2466-04 Acquired: 4/20/2022 19:02:21 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0598011	.0185574	2.589033	.0244193	.0007678	112.3740	.8522690
Stddev	.0036091	.0015797	.035583	.0050288	.0020874	.9424	.0102476
%RSD	6.035227	8.512305	1.374374	20.59375	271.8717	.8386325	1.202392

#1	.0633641	.0190057	2.603707	.0186135	-.001304	112.9141	.8580789
#2	.0561475	.0198644	2.548460	.0274142	.000737	111.2859	.8404367
#3	.0598916	.0168020	2.614933	.0272303	.002870	112.9221	.8582914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051233	.0099037	28.47289	.2849985	.1621882	.5836209	241.6766
Stddev	.0000877	.0003420	.11858	.0022109	.0007092	.0024275	1.9082
%RSD	1.711356	3.452908	.4164531	.7757709	.4372761	.4159429	.7895685

#1	.0052242	.0100209	28.60851	.2827075	.1617373	.5842058	239.5036
#2	.0050805	.0095185	28.38875	.2871196	.1618217	.5809544	242.4469
#3	.0050653	.0101717	28.42142	.2851685	.1630057	.5857025	243.0792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.425302	72.56372	1.333780	-.011659	9.676952	.3442088	1.634704
Stddev	.033090	.46432	.006822	.000165	.081295	.0072328	.018695
%RSD	.7477516	.6398817	.5114861	1.416874	.8400930	2.101273	1.143613

#1	4.445495	72.67665	1.336125	-.011759	9.598307	.3385284	1.656284
#2	4.387114	72.05335	1.326095	-.011749	9.671887	.3417468	1.623450
#3	4.443298	72.96116	1.339121	-.011468	9.760661	.3523511	1.624377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.33775	.0993049	.0074846	.0740013	4.341140	3.690955	5.499248
Stddev	.07595	.0079849	.0001489	.0002422	.038633	.062619	.009044
%RSD	.4951958	8.040821	1.988912	.3273108	.8899161	1.696562	.1644537

#1	15.28615	.0908979	.0075160	.0740874	4.375641	3.745796	5.493027
#2	15.30213	.1067873	.0073225	.0737278	4.299400	3.622724	5.495094
#3	15.42496	.1002296	.0076153	.0741887	4.348380	3.704344	5.509622

Sample Name: N2466-04 Acquired: 4/20/2022 19:02:21 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.856849	.1631175	.0291076
Stddev	.002156	.0025371	.0030767
%RSD	.1161090	1.555374	10.57009

#1	1.854499	.1604443	.0326307
#2	1.857313	.1654920	.0269497
#3	1.858735	.1634161	.0277425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.629	76081.77	5530.105	1986.085	2483.162
Stddev	35.695	173.55	47.010	21.066	37.991
%RSD	1.481343	.2281033	.8500701	1.060695	1.529940

#1	2402.566	76279.71	5477.966	1962.031	2474.783
#2	2448.327	75955.74	5569.253	1994.973	2524.644
#3	2377.993	76009.86	5543.097	2001.251	2450.061

Sample Name: N2466-05 Acquired: 4/20/2022 19:06:10 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376954	.0169172	1.198645	.0252378	-.002269	116.6039	.7094220
Stddev	.0040756	.0012181	.027211	.0071435	.001545	.7475	.0051009
%RSD	10.81192	7.200158	2.270181	28.30457	68.09250	.6410522	.7190216

#1	.0401809	.0178028	1.214544	.0178025	-.003788	115.8262	.7039148
#2	.0329919	.0174206	1.167225	.0320484	-.002319	116.6685	.7103667
#3	.0399135	.0155281	1.214167	.0258626	-.000699	117.3169	.7139846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053016	.0074017	15.97682	.2606084	.1351772	.7510843	209.0871
Stddev	.0000936	.0003371	.10283	.0016888	.0013419	.0075796	1.1277
%RSD	1.765426	4.554722	.6435923	.6480279	.9927033	1.009149	.5393213

#1	.0054020	.0077795	15.88492	.2603577	.1367095	.7550674	207.8687
#2	.0052168	.0072938	15.95765	.2624086	.1342116	.7423436	209.2983
#3	.0052860	.0071316	16.08787	.2590590	.1346106	.7558418	210.0942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.958619	68.31738	1.248652	-.010441	8.731746	.3073744	.9409482
Stddev	.014382	.33315	.010910	.000429	.075605	.0043803	.0028650
%RSD	.4861167	.4876576	.8737676	4.106653	.8658644	1.425067	.3044819

#1	2.943994	68.07156	1.258661	-.010616	8.646479	.3054520	.9423804
#2	2.959119	68.18402	1.237022	-.010755	8.758156	.3042839	.9376495
#3	2.972746	68.69655	1.250272	-.009953	8.790604	.3123871	.9428147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.75862	.0767584	.0046625	.0795398	3.660161	3.914184	5.030680
Stddev	.08120	.0099012	.0002220	.0007885	.017534	.143989	.013461
%RSD	.5901896	12.89920	4.760833	.9913438	.4790633	3.678657	.2675848

#1	13.66559	.0655421	.0049071	.0787105	3.644312	4.001894	5.044310
#2	13.81529	.0804485	.0044738	.0802800	3.657175	3.992653	5.030336
#3	13.79497	.0842847	.0046068	.0796290	3.678997	3.748005	5.017394

Sample Name: N2466-05 Acquired: 4/20/2022 19:06:10 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: E14ST-EB2-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.134820	.1551056	-.027331
Stddev	.003182	.0011484	.000436
%RSD	.1490448	.7403795	1.596602

#1	2.135504	.1545589	-.027781
#2	2.137605	.1543327	-.027304
#3	2.131352	.1564252	-.026909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.766	85095.90	6135.194	2237.825	2592.418
Stddev	63.322	342.85	37.448	5.110	60.081
%RSD	2.344584	.4028987	.6103736	.2283467	2.317569

#1	2673.227	84779.96	6093.363	2231.944	2562.673
#2	2773.194	85047.26	6146.626	2241.182	2661.569
#3	2655.876	85460.47	6165.593	2240.348	2553.011

Sample Name: N2467-01 Acquired: 4/20/2022 19:09:58 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KR-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063254	.0053619	.0242010	.0067200	-.002002	20.77811	.0433199
Stddev	.0014578	.0023294	.0013605	.0034482	.001204	.56645	.0011430
%RSD	23.04729	43.44246	5.621552	51.31345	60.15563	2.726185	2.638600

#1	.0068884	.0077618	.0256376	.0028417	-.002280	20.43604	.0425829
#2	.0046700	.0031102	.0240331	.0078783	-.003042	21.43195	.0446366
#3	.0074178	.0052137	.0229323	.0094399	-.000683	20.46632	.0427401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004374	-.000312	1.566714	.0734049	.0015003	.0149838	40.46623
Stddev	.0000274	.000081	.053130	.0015921	.0000511	.0001151	.23544
%RSD	6.273696	25.96314	3.391155	2.168944	3.402942	.7679539	.5818109

#1	.0004579	-.000348	1.526967	.0752425	.0015536	.0148569	40.19440
#2	.0004480	-.000219	1.627058	.0725313	.0014954	.0150814	40.59900
#3	.0004062	-.000368	1.546116	.0724407	.0014518	.0150131	40.60531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751285	1.005939	.0076205	-.001364	-.148374	.0624413	.1004532
Stddev	.0011891	.018701	.0003802	.000382	.010754	.0037782	.0009311
%RSD	1.582776	1.859104	4.989205	28.04306	7.247646	6.050861	.9269023

#1	.0746200	.990031	.0080548	-.001794	-.156837	.0592192	.1013470
#2	.0764873	1.026540	.0074589	-.001063	-.152011	.0615050	.1005238
#3	.0742782	1.001246	.0073478	-.001234	-.136273	.0665996	.0994888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804153	.0084264	.0028084	.0089717	1.385153	7.660009	.7437685
Stddev	.0148889	.0035893	.0004174	.0004325	.017198	.139565	.0016117
%RSD	1.907818	42.59559	14.86108	4.820668	1.241570	1.821993	.2166875

#1	.7839535	.0125661	.0027135	.0087402	1.375251	7.783090	.7456258
#2	.7640761	.0061827	.0032650	.0094707	1.405011	7.508376	.7429407
#3	.7932164	.0065304	.0024467	.0087043	1.375197	7.688561	.7427389

Sample Name: N2467-01 Acquired: 4/20/2022 19:09:58 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: KR-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1770808	-.011651	-.028073
Stddev	.0026247	.001042	.000054
%RSD	1.482215	8.946343	.1934035

#1	.1800957	-.011087	-.028112
#2	.1758414	-.012853	-.028097
#3	.1753053	-.011011	-.028011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.019	70544.28	4960.308	1838.917	2957.893
Stddev	68.299	171.61	106.836	48.156	84.344
%RSD	2.972071	.2432632	2.153813	2.618733	2.851495

#1	2327.243	70353.29	4992.325	1816.865	2997.646
#2	2219.971	70594.04	4841.125	1805.736	2861.018
#3	2346.844	70685.51	5047.475	1894.151	3015.015

Sample Name: N2476-01 Acquired: 4/20/2022 19:13:58 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-01-04192 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318529	.0075262	.9575225	.0258014	-.001463	135.5611
Stddev	.0056937	.0018553	.0270342	.0099766	.002337	1.5906
%RSD	17.87498	24.65147	2.823354	38.66689	159.7066	1.173344

#1	.0375430	.0064755	.9737493	.0143862	.001080	133.7985
#2	.0318601	.0096685	.9725038	.0301666	-.001953	135.9952
#3	.0261556	.0064348	.9263143	.0328515	-.003517	136.8896

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8185905	.0044550	.0119947	102.2137	.1963456	.1346792
Stddev	.0100201	.0000489	.0010458	1.1492	.0003444	.0032275
%RSD	1.224072	1.096765	8.718557	1.124283	.1753965	2.396457

#1	.8070433	.0044921	.0129726	101.1259	.1961350	.1373563
#2	.8249967	.0043997	.0121191	102.0995	.1961589	.1355860
#3	.8237314	.0044733	.0108922	103.4157	.1967431	.1310952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4087707	239.9411	3.705429	68.09501	.2471832	-.013394
Stddev	.0069525	1.5734	.046676	1.06075	.0055282	.000127
%RSD	1.700837	.6557335	1.259660	1.557755	2.236460	.9482087

#1	.4135482	238.1252	3.654276	67.04075	.2514529	-.013322
#2	.4119694	240.8973	3.716302	68.08214	.2491579	-.013318
#3	.4007946	240.8008	3.745708	69.16214	.2409389	-.013540

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.821967	.4265342	.9481100	15.35312	.1412216	.0017924
Stddev	.078821	.0066906	.0016691	.09379	.0021218	.0007166
%RSD	1.007682	1.568593	.1760454	.6108893	1.502467	39.98218

#1	7.746269	.4188947	.9465593	15.29237	.1405149	.0012391
#2	7.903577	.4313503	.9478942	15.46114	.1436066	.0026019
#3	7.816056	.4293576	.9498765	15.30585	.1395433	.0015362

Sample Name: N2476-01 Acquired: 4/20/2022 19:13:58 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-01-04192 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0753977	5.412710	F 13.95336	9.159107	6.723630	.1689756
Stddev	.0018649	.061583	.07496	.022502	.005501	.0028070
%RSD	2.473453	1.137756	.5372428	.2456769	.0818204	1.661172

#1	.0760668	5.349452	14.01414	9.182289	6.719271	.1659164
#2	.0768358	5.416210	13.97635	9.157680	6.729811	.1695776
#3	.0732906	5.472469	13.86960	9.137353	6.721807	.1714327

Elem	Sr4077
Units	ppm
Avg	-.005849
Stddev	.000744
%RSD	12.72565

#1	-.006684
#2	-.005607
#3	-.005256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2704.721	84655.17	6162.735	2224.675	2442.341
Stddev	75.882	92.05	35.189	1.257	73.818
%RSD	2.805552	.1087321	.5710038	.0565020	3.022412

#1	2660.579	84608.12	6183.656	2225.542	2399.064
#2	2661.242	84596.15	6182.441	2225.250	2400.384
#3	2792.341	84761.23	6122.108	2223.233	2527.575

Sample Name: N2476-03 Acquired: 4/20/2022 19:17:43 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAT-02-04192 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343899	.0135455	4.123537	.0239504	-.000988	123.4581
Stddev	.0020262	.0003424	.105991	.0018601	.001215	.2780
%RSD	5.891751	2.527919	2.570384	7.766551	122.9942	.2251789

#1	.0366983	.0131573	4.023704	.0224921	-.000275	123.1381
#2	.0329059	.0138046	4.234765	.0233139	-.000297	123.5956
#3	.0335656	.0136747	4.112140	.0260452	-.002391	123.6405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7678423	.0042641	.0072226	40.13668	.2144763	.0971746
Stddev	.0023647	.0000453	.0006698	.12973	.0011476	.0023094
%RSD	.3079685	1.061755	9.273386	.3232178	.5350719	2.376555

#1	.7670288	.0043089	.0066549	40.00564	.2154489	.0950773
#2	.7659917	.0042650	.0079613	40.26506	.2132105	.0996496
#3	.7705064	.0042184	.0070514	40.13934	.2147693	.0967968

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3215866	197.9005	2.160546	35.03425	.2040131	-.009869
Stddev	.0071688	.6275	.008082	.10103	.0041613	.000153
%RSD	2.229189	.3170978	.3740489	.2883713	2.039724	1.550701

#1	.3141197	197.2442	2.152127	34.91767	.2002037	-.010032
#2	.3284144	197.9627	2.168242	35.09610	.2084541	-.009729
#3	.3222258	198.4946	2.161268	35.08900	.2033815	-.009846

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.641196	.3039064	1.262763	7.180178	.0918827	.0019732
Stddev	.010102	.0019538	.001470	.036860	.0078156	.0000916
%RSD	.3824645	.6429020	.1163771	.5133574	8.506041	4.642587

#1	2.630352	.3041899	1.262487	7.143852	.0834327	.0020341
#2	2.650339	.3018263	1.261451	7.217550	.0933632	.0018678
#3	2.642896	.3057030	1.264351	7.179132	.0988520	.0020176

Sample Name: N2476-03 Acquired: 4/20/2022 19:17:43 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-02-04192 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0996280	3.169054	F 10.00494	7.852531	3.053626	.1356743
Stddev	.0023400	.010348	.09074	.067324	.022411	.0021725
%RSD	2.348701	.3265406	.9069818	.8573480	.7339031	1.601253
#1	.0972139	3.157734	10.10399	7.775128	3.027868	.1331698
#2	.1018860	3.178028	9.98502	7.884983	3.068651	.1368030
#3	.0997840	3.171399	9.92582	7.897482	3.064360	.1370501

Elem	Sr4077
Units	ppm
Avg	-.034928
Stddev	.000978
%RSD	2.799670
#1	-.034340
#2	-.034388
#3	-.036057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.983	80671.10	5819.550	2097.771	2619.183
Stddev	64.248	191.76	16.806	1.504	64.795
%RSD	2.417163	.2377036	.2887815	.0716990	2.473862
#1	2721.577	80453.83	5800.857	2098.860	2683.317
#2	2593.101	80742.78	5824.386	2096.055	2553.746
#3	2659.272	80816.69	5833.408	2098.398	2620.487

Sample Name: N2476-05 Acquired: 4/20/2022 19:21:31 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAT-03-04192 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0442622	.0104986	1.254849	.0188705	-.001716	122.0274	.8135629
Stddev	.0023881	.0052548	.030553	.0088865	.002410	1.7519	.0108099
%RSD	5.395372	50.05238	2.434778	47.09204	140.4207	1.435646	1.328711

#1	.0440826	.0090517	1.225717	.0227537	-.000773	120.3297	.8031496
#2	.0467350	.0061189	1.252182	.0251545	.000080	121.9236	.8128091
#3	.0419690	.0163252	1.286648	.0087033	-.004455	123.8288	.8247299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055586	.0101957	228.2673	.1706349	.1068419	.3868500	211.5888
Stddev	.0001025	.0004539	3.7049	.0018594	.0020344	.0064656	2.3032
%RSD	1.844141	4.451704	1.623035	1.089717	1.904090	1.671355	1.088534

#1	.0056194	.0099495	224.4063	.1727667	.1050665	.3818106	208.9407
#2	.0054402	.0099181	228.6024	.1697904	.1063975	.3845992	213.1258
#3	.0056162	.0107195	231.7933	.1693475	.1090617	.3941402	212.6999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821236	116.4026	.2049057	-.011670	7.421556	.3793530	1.025376
Stddev	.066418	1.7918	.0031802	.000556	.047434	.0032683	.002784
%RSD	1.377622	1.539316	1.552013	4.765161	.6391437	.8615427	.2715386

#1	4.765770	114.6424	.2023392	-.012215	7.366799	.3758371	1.022194
#2	4.803098	116.3411	.2039145	-.011691	7.447799	.3822986	1.027368
#3	4.894839	118.2244	.2084634	-.011103	7.450070	.3799233	1.026564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.863951	4.290038	.0009456	.0518974	4.296226	4.242596	8.380027
Stddev	.066898	.024313	.0001037	.0001906	.062518	.063929	.018536
%RSD	.6782080	.5667331	10.96187	.3672985	1.455181	1.506829	.2211958

#1	9.796307	4.282818	.0010364	.0520974	4.240840	4.290778	8.364039
#2	9.865466	4.270153	.0009677	.0517178	4.283821	4.266939	8.375697
#3	9.930078	4.317143	.0008327	.0518772	4.364016	4.170073	8.400345

Sample Name: N2476-05 Acquired: 4/20/2022 19:21:31 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAT-03-04192 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.100841	.1424217	.0829678
Stddev	.027743	.0027393	.0022630
%RSD	.5438963	1.923387	2.727562

#1	5.068986	.1392596	.0811035
#2	5.113830	.1439337	.0823142
#3	5.119707	.1440718	.0854857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.199	78850.05	5891.051	2001.442	2359.383
Stddev	53.340	256.30	42.004	12.430	53.885
%RSD	2.128306	.3250421	.7130064	.6210275	2.283878

#1	2544.781	78557.83	5891.989	2014.401	2402.169
#2	2528.486	79036.69	5932.577	2000.304	2377.114
#3	2445.331	78955.63	5848.586	1989.620	2298.867

Sample Name: N2478-01 Acquired: 4/20/2022 19:25:17 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421025	.0152130	.5548118	.0228245	-.000450	86.05632	.5784912
Stddev	.0026257	.0031229	.0026373	.0024558	.001777	.73535	.0051379
%RSD	6.236435	20.52759	.4753539	10.75932	395.1930	.8544934	.8881536

#1	.0437288	.0123667	.5533171	.0216530	.001304	85.34153	.5743544
#2	.0390734	.0147188	.5532615	.0211738	-.002248	86.81063	.5842424
#3	.0435053	.0185535	.5578570	.0256466	-.000405	86.01679	.5768768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047505	.0058090	16.23199	.1537505	.1130675	.2949507	185.0940
Stddev	.0000751	.0002882	.12490	.0009476	.0003581	.0006408	1.8557
%RSD	1.579999	4.961447	.7694923	.6163529	.3166981	.2172627	1.002587

#1	.0046795	.0060917	16.09063	.1528725	.1134468	.2944449	183.2821
#2	.0048291	.0058198	16.27790	.1536239	.1127352	.2956713	185.0094
#3	.0047428	.0055156	16.32744	.1547550	.1130204	.2947358	186.9906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784350	16.24711	.1435472	-.009371	23.11117	.2929148	.8608500
Stddev	.024899	.15123	.0010361	.000136	.17213	.0038518	.0054975
%RSD	.8942498	.9307991	.7217520	1.450410	.7447988	1.314979	.6386126

#1	2.761006	16.11055	.1437553	-.009270	22.91448	.2884784	.8666839
#2	2.810556	16.40964	.1424229	-.009525	23.18471	.2954058	.8557658
#3	2.781489	16.22113	.1444635	-.009316	23.23431	.2948604	.8601002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.945336	.0887794	.0025086	.0417702	1.277185	3.142931	4.219013
Stddev	.043682	.0070377	.0000374	.0008935	.009696	.052536	.014986
%RSD	.7347270	7.927197	1.489165	2.139165	.7591429	1.671553	.3552060

#1	5.894987	.0911784	.0025198	.0410555	1.266708	3.100999	4.206444
#2	5.967890	.0808558	.0024669	.0427720	1.285841	3.125934	4.214997
#3	5.973131	.0943039	.0025390	.0414831	1.279006	3.201861	4.235598

Sample Name: N2478-01 Acquired: 4/20/2022 19:25:17 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.231526	.1034432	-.043520
Stddev	.009602	.0027549	.001985
%RSD	.2971468	2.663199	4.560394

#1	3.220737	.1003683	-.042543
#2	3.234704	.1056866	-.042213
#3	3.239135	.1042746	-.045803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.046	80007.19	5752.750	2097.518	2522.366
Stddev	11.935	290.96	29.298	14.871	16.209
%RSD	.4789281	.3636716	.5092903	.7089975	.6426258

#1	2495.374	80300.23	5765.416	2080.358	2523.263
#2	2501.963	80002.98	5719.250	2106.652	2538.108
#3	2478.800	79718.35	5773.584	2105.544	2505.726

Sample Name: N2477-01MSD Acquired: 4/20/2022 19:29:09 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6706013	1.814350	1.614794	1.643335	.6297066	102.7670	.9539387
Stddev	.0197972	.048335	.046706	.032531	.0107060	.3091	.0031600
%RSD	2.952153	2.664058	2.892410	1.979569	1.700152	.3007288	.3312541

#1	.6920570	1.869942	1.668620	1.680877	.6420656	102.4247	.9504076
#2	.6530420	1.782253	1.584951	1.625650	.6232861	102.8508	.9565004
#3	.6667048	1.790857	1.590812	1.623477	.6237680	103.0255	.9549080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1689056	.1922327	22.00151	.5126107	.3008894	.5899674	212.3103
Stddev	.0010449	.0037541	.09428	.0036425	.0051569	.0102696	2.6736
%RSD	.6186087	1.952887	.4284978	.7105870	1.713899	1.740701	1.259286

#1	.1699537	.1965302	21.90013	.5110372	.3067483	.6017217	209.2516
#2	.1678640	.1895924	22.01787	.5167755	.2970387	.5827330	214.2025
#3	.1688992	.1905754	22.08654	.5100194	.2988811	.5854477	213.4767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.529337	34.51523	.6827081	.0526505	32.84883	.4767542	1.163184
Stddev	.010210	.12549	.0111511	.0006620	.40949	.0035803	.003497
%RSD	.2892920	.3635841	1.633366	1.257439	1.246593	.7509729	.3006823

#1	3.522887	34.54216	.6955262	.0520330	32.45950	.4726272	1.167194
#2	3.524016	34.37846	.6752413	.0533496	33.27587	.4786065	1.160761
#3	3.541109	34.62507	.6773566	.0525690	32.81112	.4790288	1.161597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.74604	.3979477	.3285158	.7208165	1.665087	3.625952	9.157507
Stddev	.16491	.0107529	.0045721	.0072353	.010981	.060848	.065004
%RSD	.9847592	2.702080	1.391755	1.003765	.6594988	1.678121	.7098471

#1	16.59109	.3855594	.3333997	.7288360	1.652493	3.559567	9.230422
#2	16.91937	.4048645	.3243375	.7147783	1.670101	3.639215	9.105619
#3	16.72767	.4034191	.3278102	.7188350	1.672666	3.679075	9.136480

Sample Name: N2477-01MSD Acquired: 4/20/2022 19:29:09 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 371MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.723981	.3798348	.1127971
Stddev	.006884	.0030194	.0019246
%RSD	.3993330	.7949169	1.706263

#1	1.725278	.3763611	.1148467
#2	1.730125	.3813138	.1110283
#3	1.716541	.3818296	.1125162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.362	77743.29	5539.391	1917.755	2578.769
Stddev	73.568	398.32	29.648	3.315	77.949
%RSD	2.952907	.5123498	.5352182	.1728470	3.022722

#1	2406.662	78024.33	5506.530	1915.717	2488.902
#2	2539.338	77287.46	5564.135	1915.968	2628.060
#3	2528.086	77918.07	5547.508	1921.580	2619.346

Sample Name: CCV04 Acquired: 4/20/2022 19:32:55 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18756 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.807615	4.790826	4.704834	4.859080	4.893668	9.552562	9.940769
Stddev	.005371	.008234	.002067	.014926	.011997	.253827	.203563
%RSD	.1117240	.1718617	.0439359	.3071813	.2451469	2.657162	2.047759

#1	4.808059	4.794655	4.704217	4.871128	4.907496	9.259484	9.707832
#2	4.802036	4.796449	4.703146	4.863729	4.887465	9.696451	10.08450
#3	4.812751	4.781376	4.707140	4.842382	4.886043	9.701752	10.02998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374468	2.306487	23.45496	.9400554	2.335489	1.222083	4.834943
Stddev	.0050685	.001527	.59247	.0033518	.001845	.002194	.078683
%RSD	2.134583	.0661834	2.526004	.3565548	.0789977	.1795055	1.627380

#1	.2321979	2.304752	22.77854	.9438743	2.334617	1.223104	4.791942
#2	.2378292	2.307624	23.70445	.9386907	2.334242	1.219564	4.925756
#3	.2423133	2.307085	23.88189	.9376013	2.337608	1.223579	4.787132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.385042	23.43586	2.316662	1.203943	24.70418	2.412204	2.454747
Stddev	.058989	.59927	.001462	.003774	.24116	.025695	.002444
%RSD	2.473291	2.557053	.0630959	.3134669	.9761816	1.065205	.0995818

#1	2.317147	22.76698	2.317355	1.208299	24.61737	2.386525	2.457172
#2	2.414254	23.61676	2.314983	1.201663	24.97672	2.412171	2.454785
#3	2.423726	23.92383	2.317649	1.201866	24.51844	2.437915	2.452284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.23580	4.686566	4.847816	4.678425	5.010887	4.930815	4.743289
Stddev	.35356	.083361	.002911	.003541	.034652	.052338	.006331
%RSD	1.401010	1.778731	.0600577	.0756936	.6915397	1.061443	.1334689

#1	25.60277	4.599147	4.849734	4.680782	4.973078	4.991147	4.738977
#2	25.20723	4.695381	4.844466	4.674353	5.018449	4.903697	4.750557
#3	24.89739	4.765169	4.849248	4.680141	5.041133	4.897602	4.740333

Sample Name: CCV04 Acquired: 4/20/2022 19:32:55 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18756 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.613805	4.828866	4.876468
Stddev	.003462	.089276	.134808
%RSD	.0750275	1.848808	2.764456

#1	4.616918	4.730163	4.785341
#2	4.614420	4.903976	4.812739
#3	4.610077	4.852460	5.031325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.408	67535.16	4764.286	1650.819	2583.010
Stddev	7.540	188.88	83.263	7.575	6.842
%RSD	.3591392	.2796765	1.747639	.4588784	.2648874

#1	2091.043	67374.91	4854.645	1645.553	2576.105
#2	2101.502	67487.17	4747.551	1647.403	2583.136
#3	2105.680	67743.41	4690.662	1659.501	2589.788

Sample Name: CCB04 Acquired: 4/20/2022 19:36:44 Type: Unk
Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18756 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002552	.0036419	.0010396	.0045345	-.000102	-.006675	.0004437
Stddev	.0019826	.0009745	.0002769	.0029103	.001763	.001132	.0000323
%RSD	776.9966	26.75841	26.63700	64.18150	1735.376	16.96144	7.269604

#1	-.001964	.0027047	.0009532	.0066108	-.002113	-.007356	.0004278
#2	.000879	.0046499	.0013494	.0012080	.000633	-.007300	.0004808
#3	.001851	.0035712	.0008161	.0057848	.001175	-.005368	.0004225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000668	.0001295	.0082219	.0000343	-.000046	.0000158	.0065144
Stddev	.0000304	.0000529	.0140994	.0003167	.000278	.0002346	.0048909
%RSD	45.57243	40.87696	171.4871	922.6122	603.3070	1481.537	75.07780

#1	.0000858	.0001507	-.005280	.0003706	.000199	-.000255	.0025556
#2	.0000829	.0001684	.022851	-.000258	-.000349	.000146	.0119818
#3	.0000317	.0000692	.007094	-.000009	.000012	.000157	.0050057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003850	.0289224	.0000271	.0002492	-.268576	.0010890	.0000773
Stddev	.0005613	.0333340	.0003986	.0002088	.011853	.0027697	.0001494
%RSD	145.7858	115.2534	1468.524	83.81013	4.413123	254.3239	193.3072

#1	-.000127	.0485549	.0004716	.0003339	-.281464	-.000202	.0002194
#2	.000986	.0477781	-.000298	.0004023	-.258144	-.000799	-.000078
#3	.000296	-.009566	-.000092	.0000113	-.266119	.004269	.000091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.101861	.0071179	.0032528	.0001942	.0004476	-.004544	.0011242
Stddev	.039900	.0003306	.0013061	.0010132	.0005456	.003263	.0021236
%RSD	39.17076	4.644691	40.15342	521.8352	121.9002	71.81082	188.8912

#1	-.144084	.0074734	.0045141	.0002986	.0005050	-.005537	-.000233
#2	-.096714	.0070607	.0033381	-.000867	-.000124	-.007196	.003571
#3	-.064784	.0068196	.0019061	.001151	.000962	-.000900	.000035

Sample Name: CCB04 Acquired: 4/20/2022 19:36:44 Type: Unk
 Method: NON EPA-6010-200.7(v1488) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18756 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000956	-.009751	.0003058
Stddev	.002289	.000504	.0000799
%RSD	239.4119	5.168873	26.11941

#1	-.000666	-.009857	.0002404
#2	.001174	-.009203	.0002822
#3	-.003377	-.010194	.0003948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.215	70552.03	4858.408	1768.324	2923.686
Stddev	34.910	97.00	50.673	29.363	48.425
%RSD	1.610084	.1374892	1.042991	1.660497	1.656294

#1	2133.832	70576.86	4801.650	1747.267	2876.452
#2	2203.630	70445.03	4874.475	1755.838	2973.220
#3	2167.184	70634.21	4899.100	1801.866	2921.385