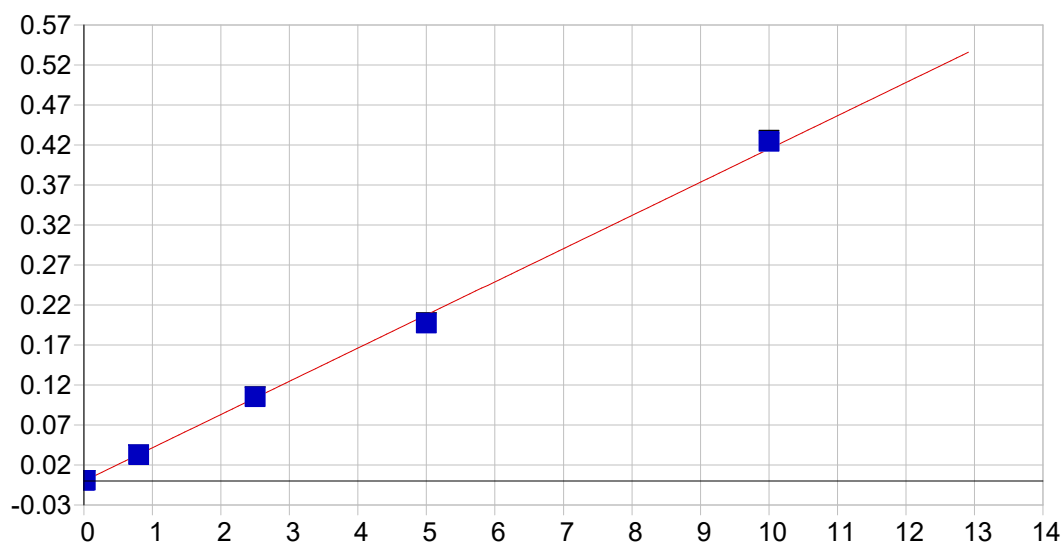


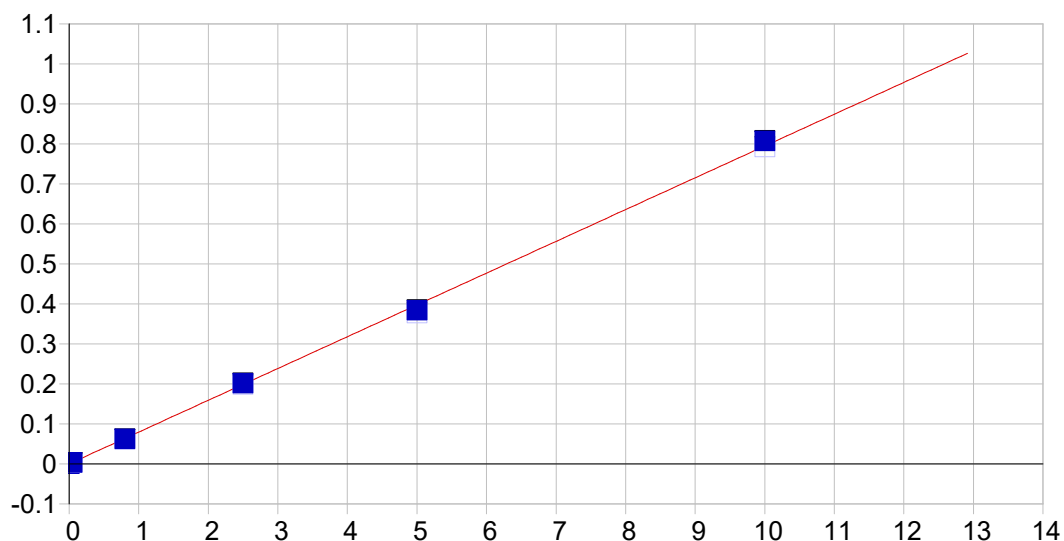


As 189.042 {479}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.041521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999515 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004771
 Predicted MQL: 0.015904

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.02000	.01853	-.001	-7.34	.00067	.000	1
S3	2.5000	2.5333	.033	1.33	.10499	.000	1
S4	5.0000	4.7548	-.245	-4.90	.19712	.001	1
S5	10.000	10.224	.224	2.24	.42402	.002	1
S2	.80000	.78908	-.011	-1.37	.03263	.000	1

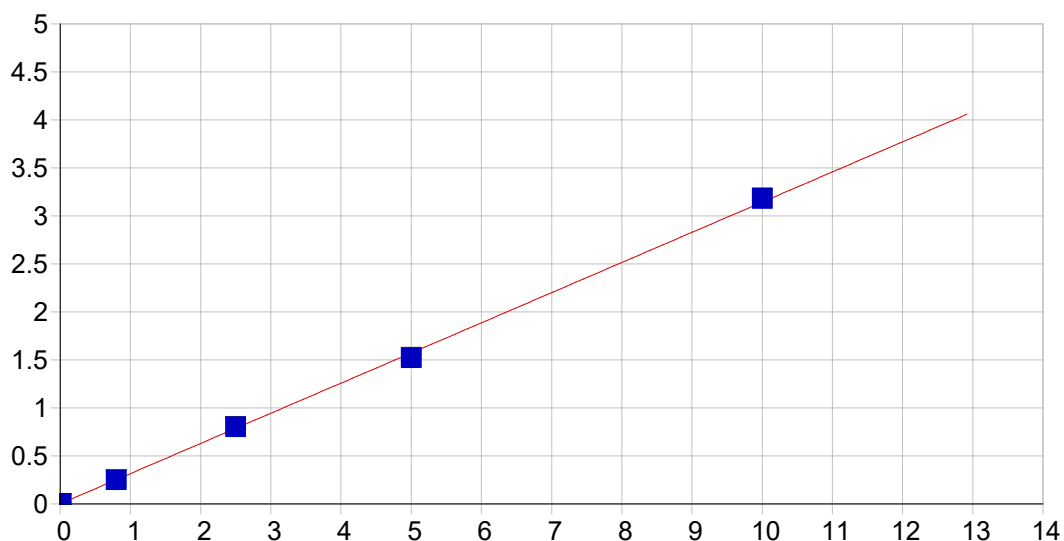


TI 190.856 {477}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000137 Re-Slope: 1.000000
 A1 (Gain): 0.079463 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.002760
 Predicted MQL: 0.009199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.04000	.03513	-.005	-12.2	.00272	.000	1
S3	2.5000	2.5394	.039	1.57	.19826	.000	1
S4	5.0000	4.8320	-.168	-3.36	.37678	.002	1
S5	10.000	10.153	.153	1.53	.79231	.002	1
S2	.80000	.78001	-.020	-2.50	.06095	.001	1

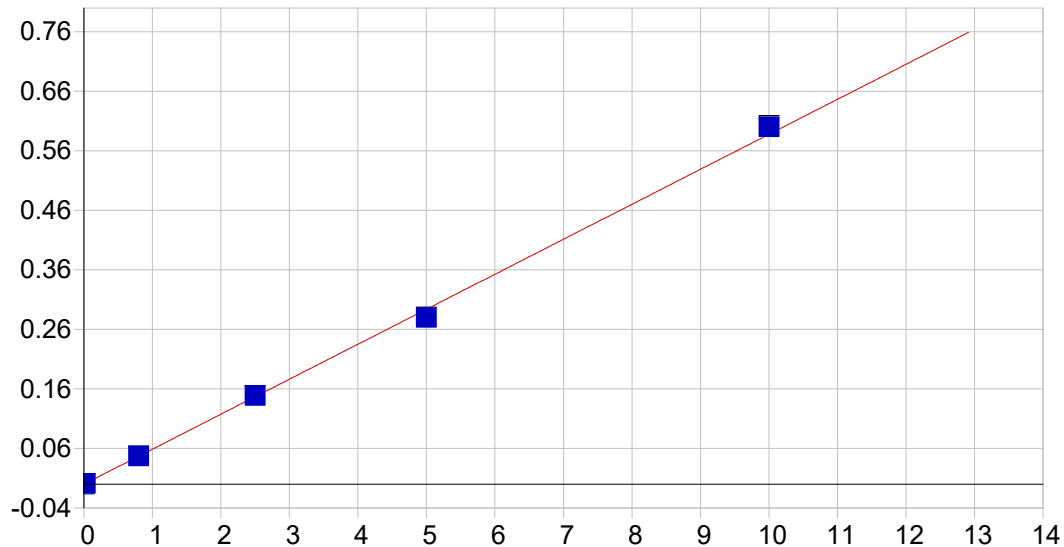


Pb 220.353 {453}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001335 Re-Slope: 1.000000
 A1 (Gain): 0.314192 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.001792
 Predicted MQL: 0.005974

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00134	.000	1
S1	.01200	.01317	.001	9.73	.00540	.001	1
S3	2.5000	2.5490	.049	1.96	.80143	.002	1
S4	5.0000	4.8430	-.157	-3.14	1.5214	.005	1
S5	10.000	10.112	.112	1.12	3.1753	.007	1
S2	.80000	.79476	-.005	-.655	.25079	.001	1

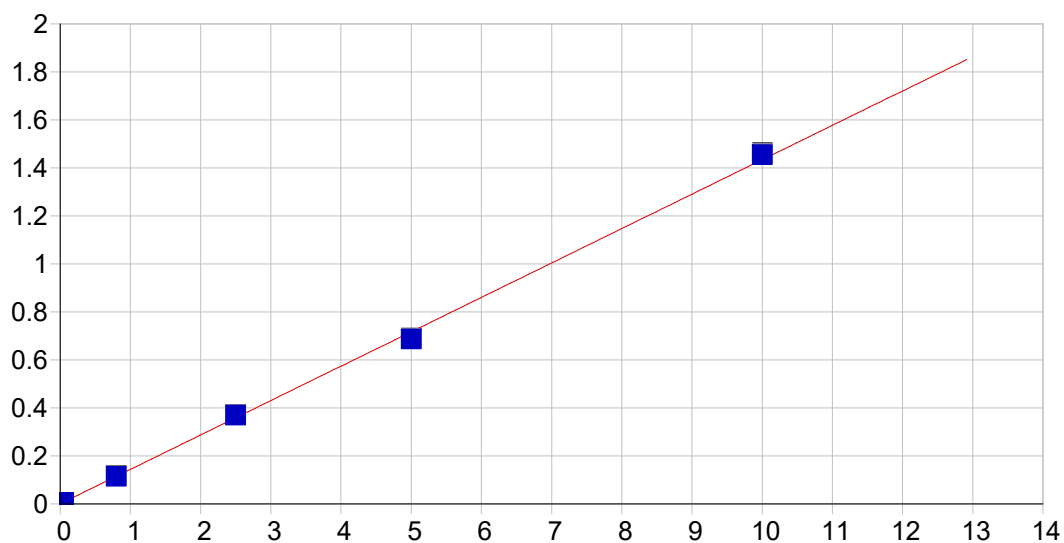


Se 196.090 {472}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000129 Re-Slope: 1.000000
 A1 (Gain): 0.058796 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999552 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.004748
 Predicted MQL: 0.015827

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.01756	-.002	-12.2	.00090	.000	1
S3	2.5000	2.5284	.028	1.14	.14849	.000	1
S4	5.0000	4.7622	-.238	-4.76	.27979	.001	1
S5	10.000	10.211	.211	2.11	.60010	.003	1
S2	.80000	.80056	.001	.069	.04693	.000	1

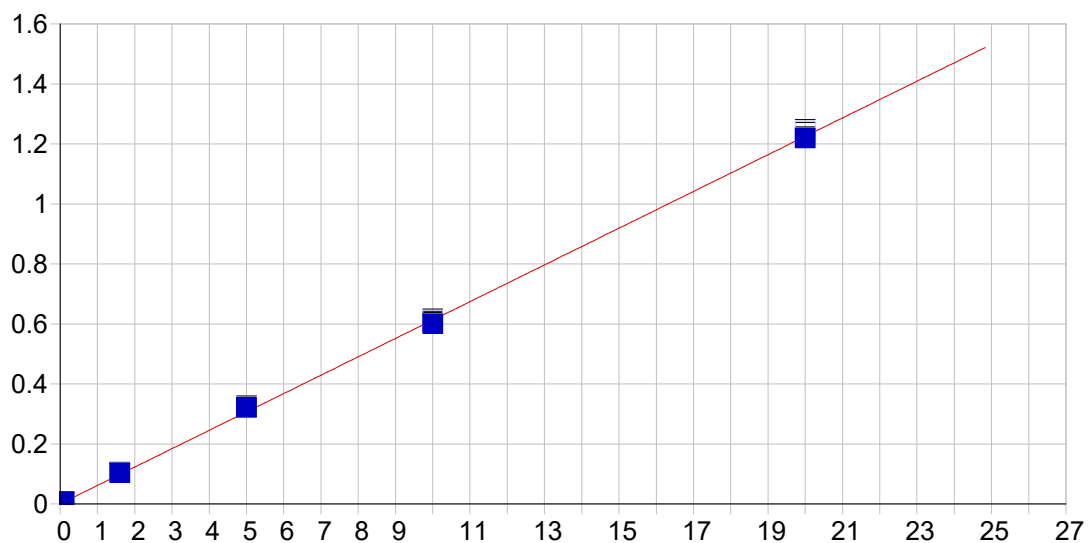


Sb 206.833 {463}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000442 Re-Slope: 1.000000
 A1 (Gain): 0.143348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999631 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.002582
 Predicted MQL: 0.008608

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00044	.000	1
S1	.05000	.04792	-.002	-4.16	.00733	.000	1
S3	2.5000	2.5728	.073	2.91	.37023	.000	1
S4	5.0000	4.7845	-.215	-4.31	.68824	.002	1
S5	10.000	10.146	.146	1.46	1.4587	.003	1
S2	.80000	.79889	-.001	-.139	.11527	.001	1

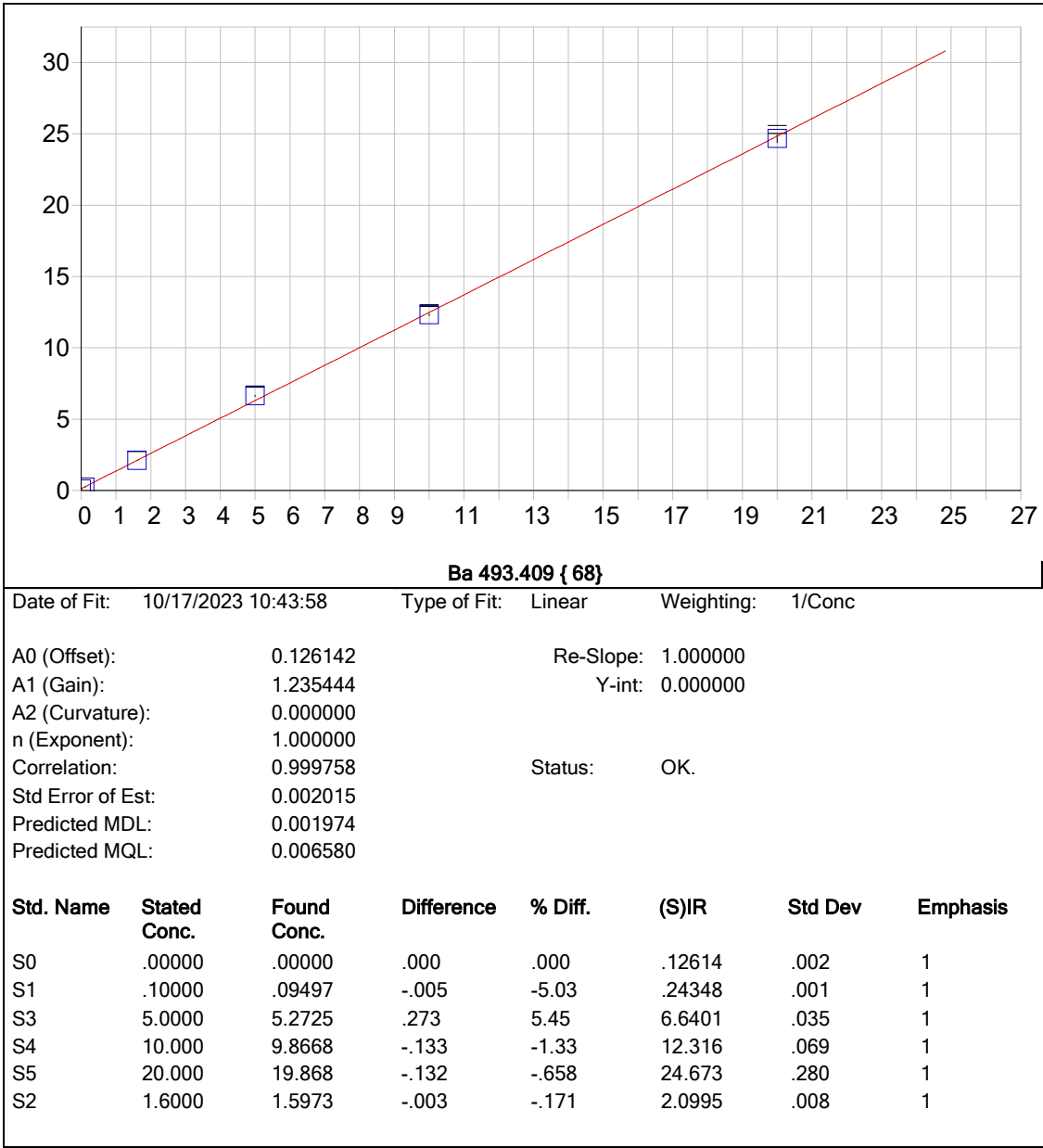


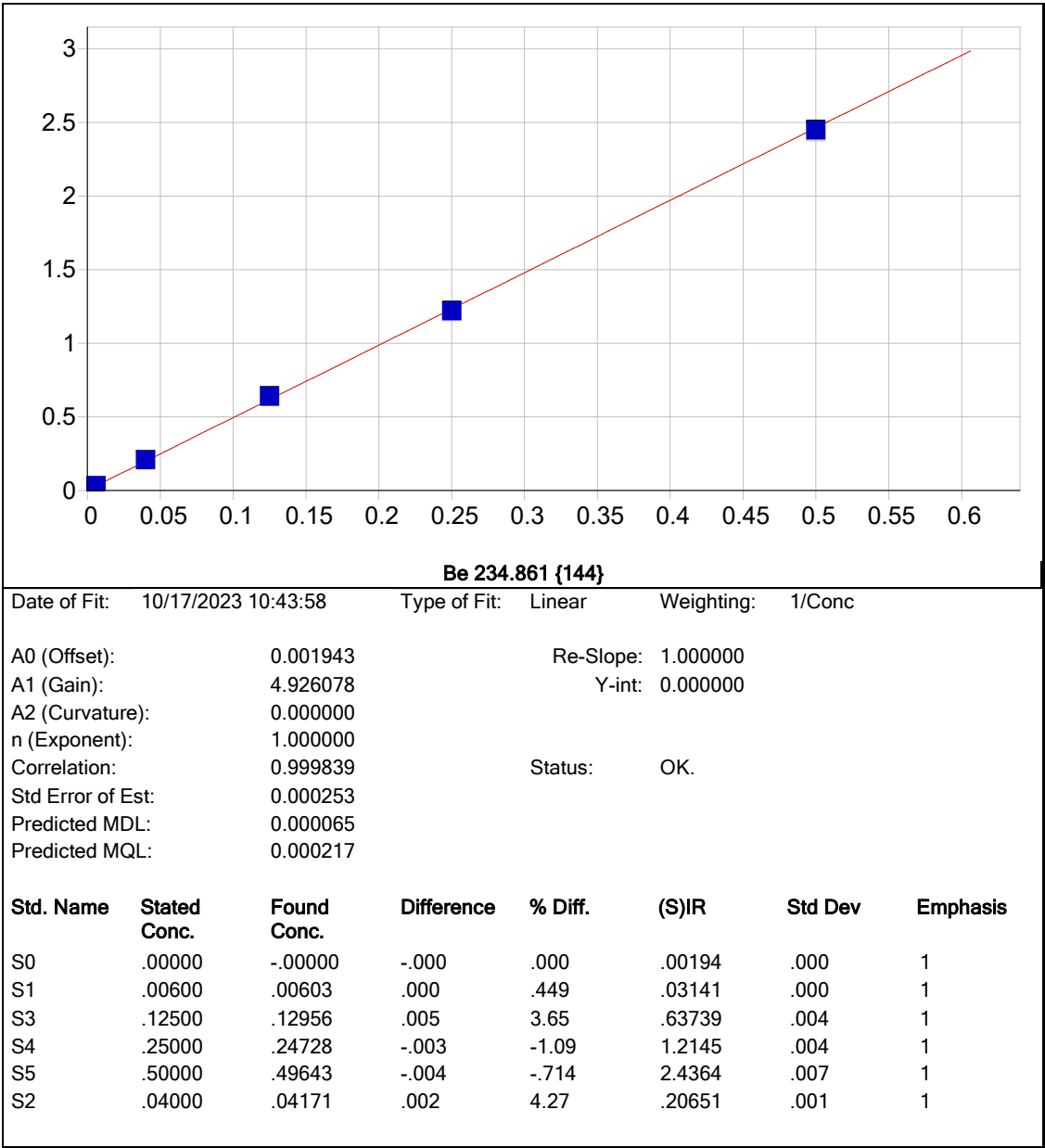
AI 396.152 { 85}

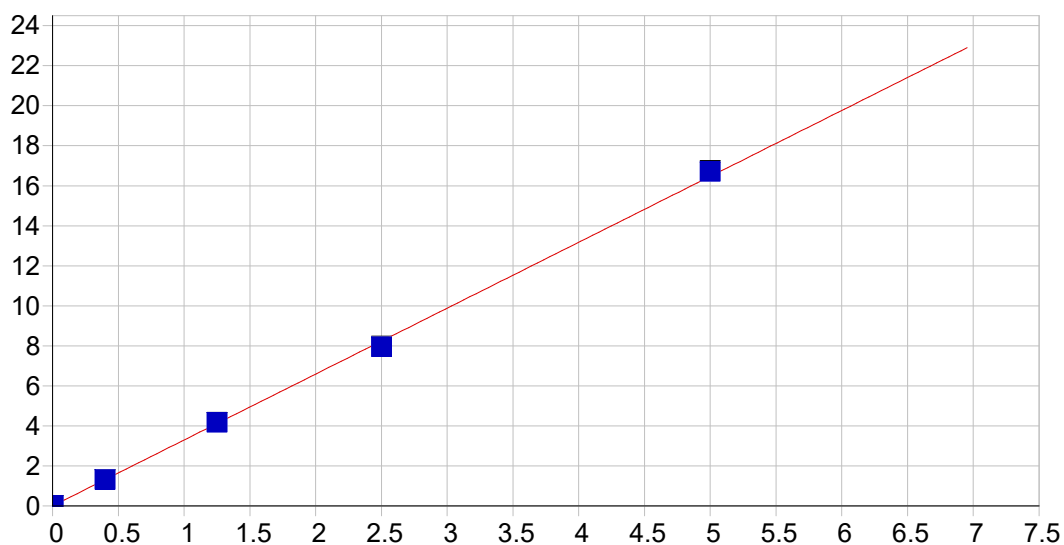
Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000383 Re-Slope: 1.000000
 A1 (Gain): 0.061247 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.012131
 Predicted MQL: 0.040437

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00038	.000	1
S1	.10000	.08797	-.012	-12.0	.00625	.001	1
S3	5.0000	5.2279	.228	4.56	.32652	.001	1
S4	10.000	9.8045	-.195	-1.95	.61276	.004	1
S5	20.000	19.902	-.098	-.488	1.2431	.005	1
S2	1.6000	1.6778	.078	4.86	.10505	.001	1





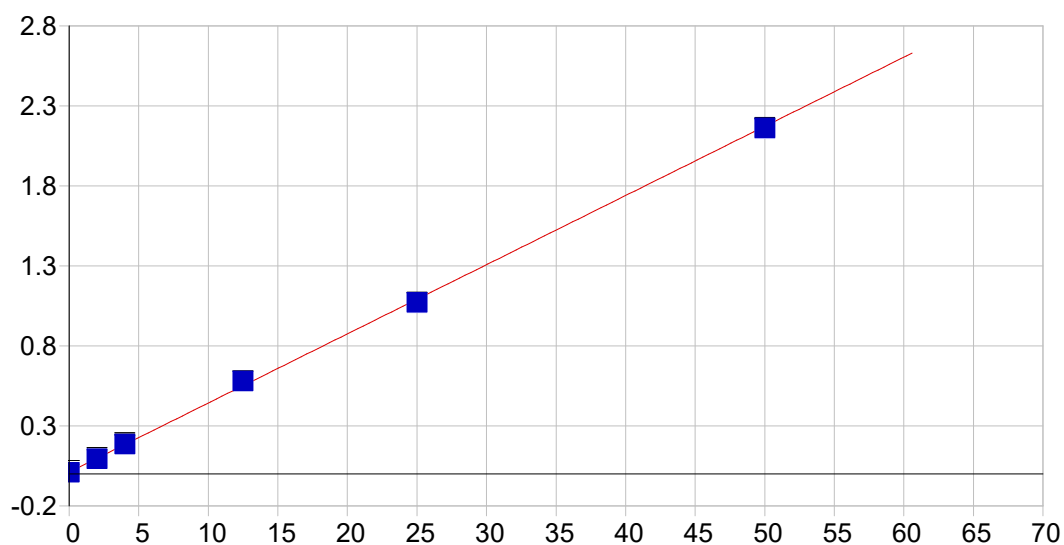


Cd 226.502 {449}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000710	Re-Slope:	1.000000
A1 (Gain):	3.293613	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999762	Status:	OK.
Std Error of Est:	0.000652		
Predicted MDL:	0.000124		
Predicted MQL:	0.000413		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00071	.000	1
S1	.00600	.00612	.000	2.01	.02093	.000	1
S3	1.2500	1.2676	.018	1.41	4.1785	.003	1
S4	2.5000	2.4124	-.088	-3.50	7.9516	.028	1
S5	5.0000	5.0719	.072	1.44	16.716	.044	1
S2	.40000	.39794	-.002	-.514	1.3122	.003	1

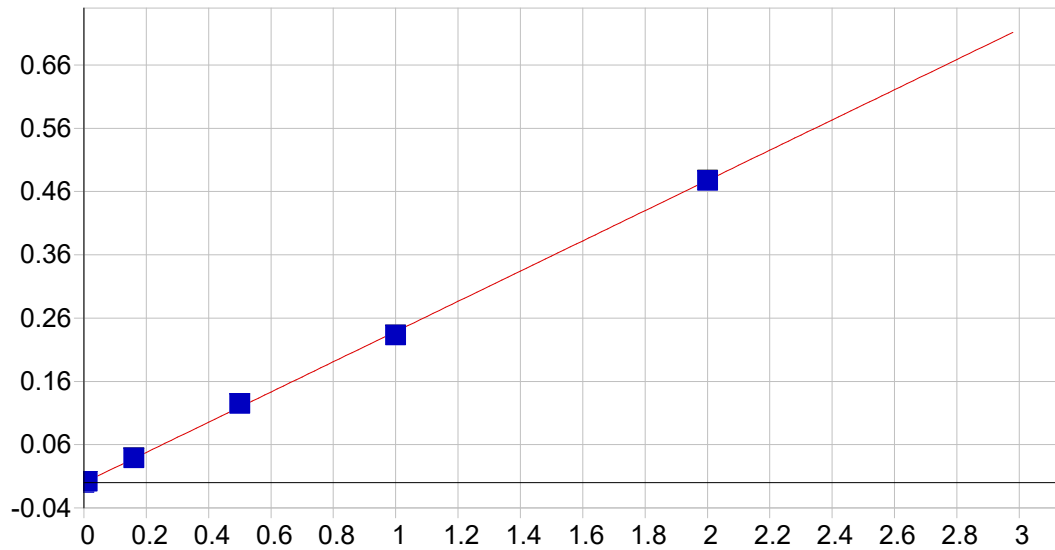


Ca 373.690 { 90}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010773 Re-Slope: 1.000000
 A1 (Gain): 0.043230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000533
 Predicted MDL: 0.012963
 Predicted MQL: 0.043210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.01077	.011	1
S2	4.0000	4.0732	.073	1.83	.18637	.007	1
S3	12.500	13.187	.687	5.50	.57933	.002	1
S4	25.000	24.549	-.451	-1.80	1.0690	.001	1
S5	50.000	49.758	-.242	-.483	2.1557	.004	1
S1	2.0000	1.9319	-.068	-3.41	.09423	.007	1

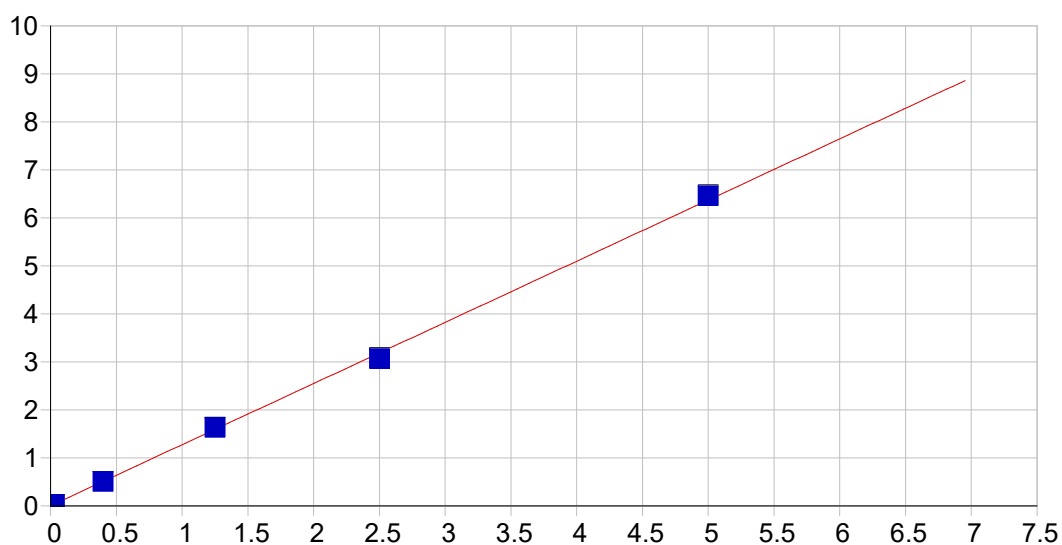


Cr 267.716 {126}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.238870 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: 0.000496
 Predicted MQL: 0.001655

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.01000	.00968	-.000	-3.18	.00218	.000	1
S3	.50000	.52231	.022	4.46	.12466	.000	1
S4	1.0000	.97585	-.024	-2.41	.23304	.000	1
S5	2.0000	1.9989	-.001	-.056	.47748	.001	1
S2	.16000	.16327	.003	2.04	.03888	.000	1

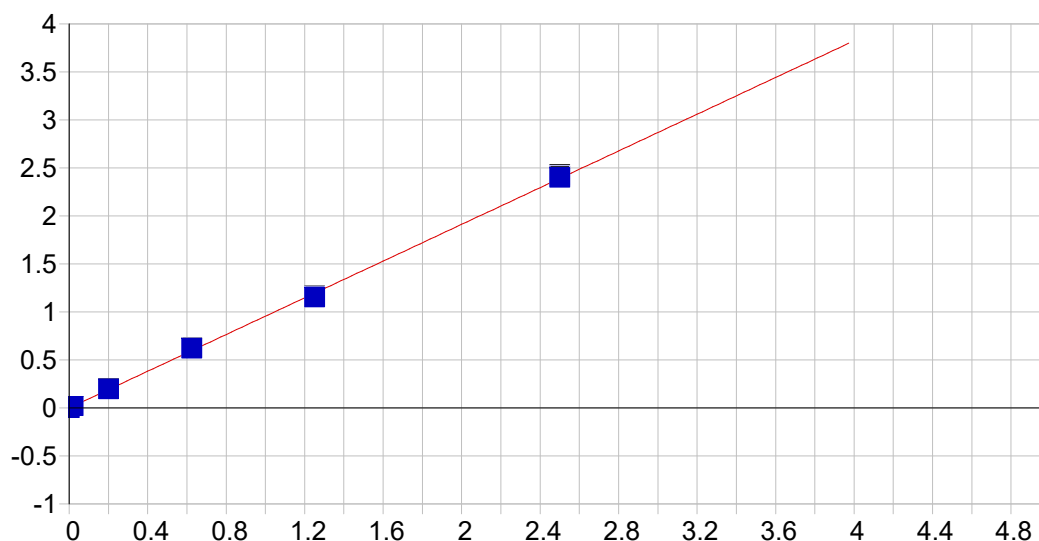


Co 228.616 {448}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000787	Re-Slope:	1.000000
A1 (Gain):	1.274406	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999718	Status:	OK.
Std Error of Est:	0.000616		
Predicted MDL:	0.000311		
Predicted MQL:	0.001036		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00079	.000	1
S1	.03000	.02867	-.001	-4.44	.03716	.000	1
S3	1.2500	1.2804	.030	2.43	1.6352	.001	1
S4	2.5000	2.4065	-.093	-3.74	3.0731	.012	1
S5	5.0000	5.0668	.067	1.34	6.4688	.012	1
S2	.40000	.39757	-.002	-.608	.50831	.001	1

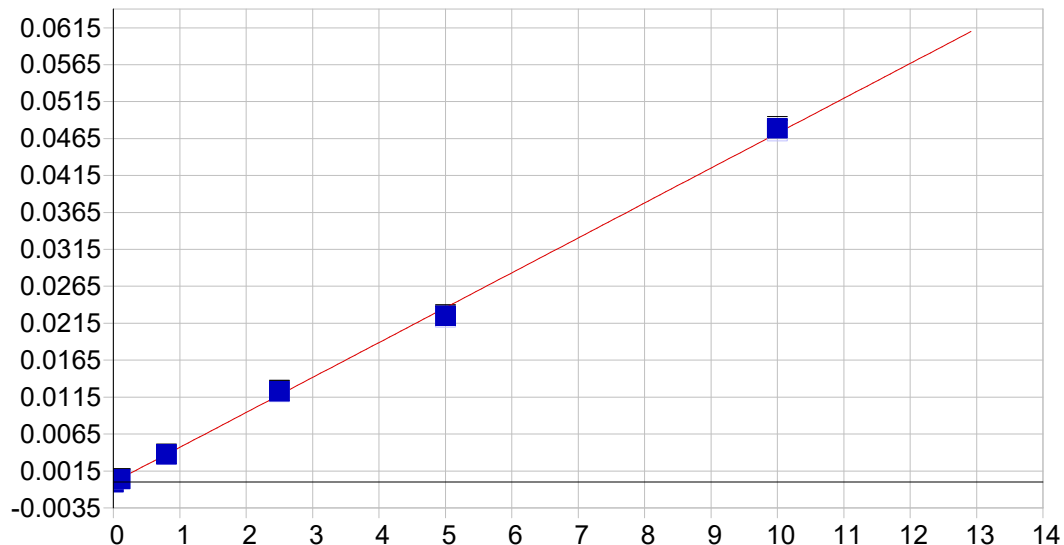


Cu 224.700 {450}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000767	Re-Slope:	1.000000
A1 (Gain):	0.956299	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999704	Status:	OK.
Std Error of Est:	0.000275		
Predicted MDL:	0.000583		
Predicted MQL:	0.001942		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00077	.001	1
S1	.02000	.02107	.001	5.36	.01959	.000	1
S3	.62500	.64993	.025	3.99	.62547	.002	1
S4	1.2500	1.2065	-.043	-3.48	1.1625	.003	1
S5	2.5000	2.5121	.012	.486	2.4205	.008	1
S2	.20000	.20531	.005	2.65	.19708	.000	1

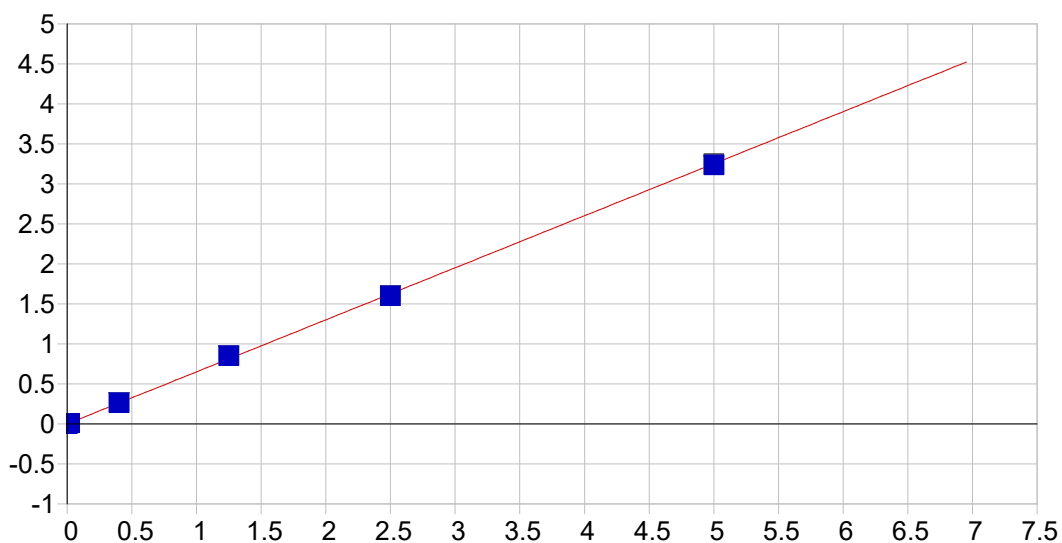


Fe 240.488 {140}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000023 Re-Slope: 1.000000
 A1 (Gain): 0.004724 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999502 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.008620
 Predicted MQL: 0.028732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00002	.000	1
S1	.10000	.09233	-.008	-7.67	.00041	.000	1
S3	2.5000	2.6061	.106	4.24	.01219	.000	1
S4	5.0000	4.7652	-.235	-4.70	.02229	.000	1
S5	10.000	10.139	.139	1.39	.04747	.000	1
S2	.80000	.79777	-.002	-.278	.00371	.000	1

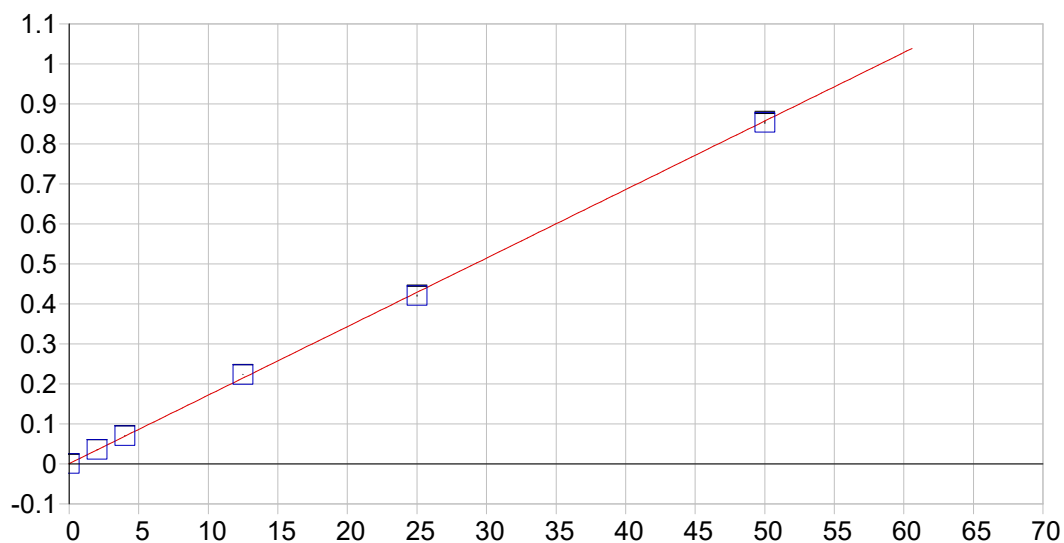


Mn 257.610 {131}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000118	Re-Slope:	1.000000
A1 (Gain):	0.650495	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999804	Status:	OK.
Std Error of Est:	0.000214		
Predicted MDL:	0.000391		
Predicted MQL:	0.001303		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.01977	-.000	-1.17	.01298	.000	1
S3	1.2500	1.3081	.058	4.65	.85115	.003	1
S4	2.5000	2.4615	-.039	-1.54	1.6015	.003	1
S5	5.0000	4.9729	-.027	-.541	3.2353	.014	1
S2	.40000	.40768	.008	1.92	.26534	.002	1

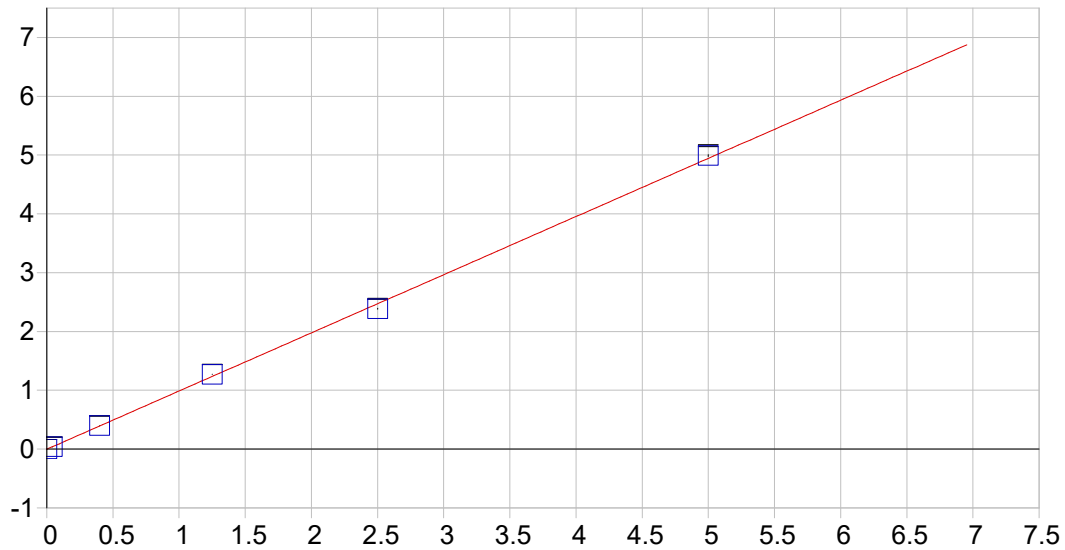


Mg 279.079 {121}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000647 Re-Slope: 1.000000
 A1 (Gain): 0.017130 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.018688
 Predicted MQL: 0.062293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	.00064	.001	1
S2	4.0000	4.0814	.081	2.04	.07056	.000	1
S3	12.500	13.010	.510	4.08	.22351	.001	1
S4	25.000	24.530	-.470	-1.88	.42085	.002	1
S5	50.000	49.806	-.194	-.389	.85383	.003	1
S1	2.0000	2.0725	.073	3.63	.03615	.000	1

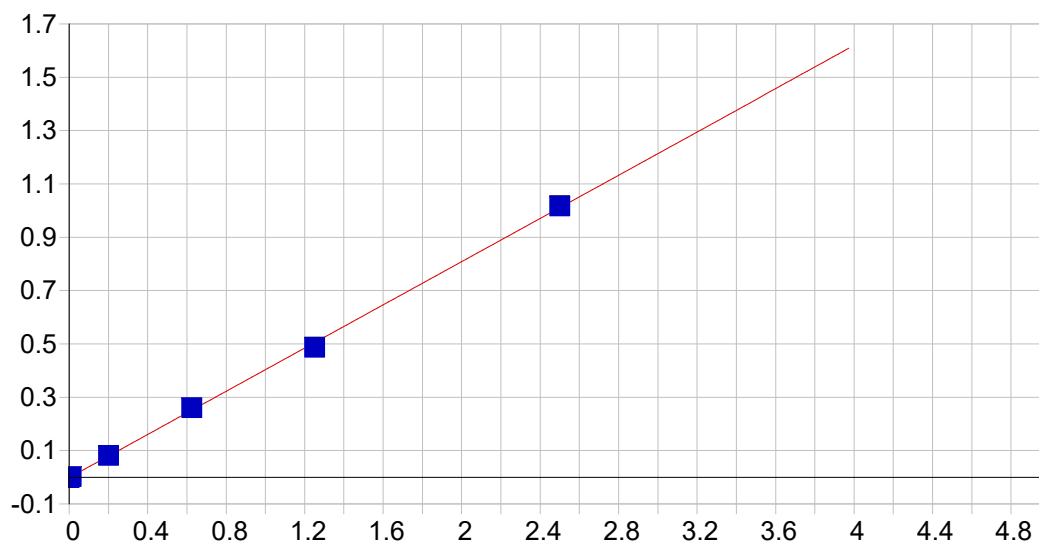


Ni 231.604 {446}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001288 Re-Slope: 1.000000
 A1 (Gain): 0.989080 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999754 Status: OK.
 Std Error of Est: 0.000515
 Predicted MDL: 0.000452
 Predicted MQL: 0.001508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00129	.000	1
S1	.04000	.03891	-.001	-2.71	.03720	.001	1
S3	1.2500	1.2871	.037	2.97	1.2717	.002	1
S4	2.5000	2.4144	-.086	-3.42	2.3867	.009	1
S5	5.0000	5.0480	.048	.960	4.9916	.014	1
S2	.40000	.40161	.002	.403	.39594	.000	1

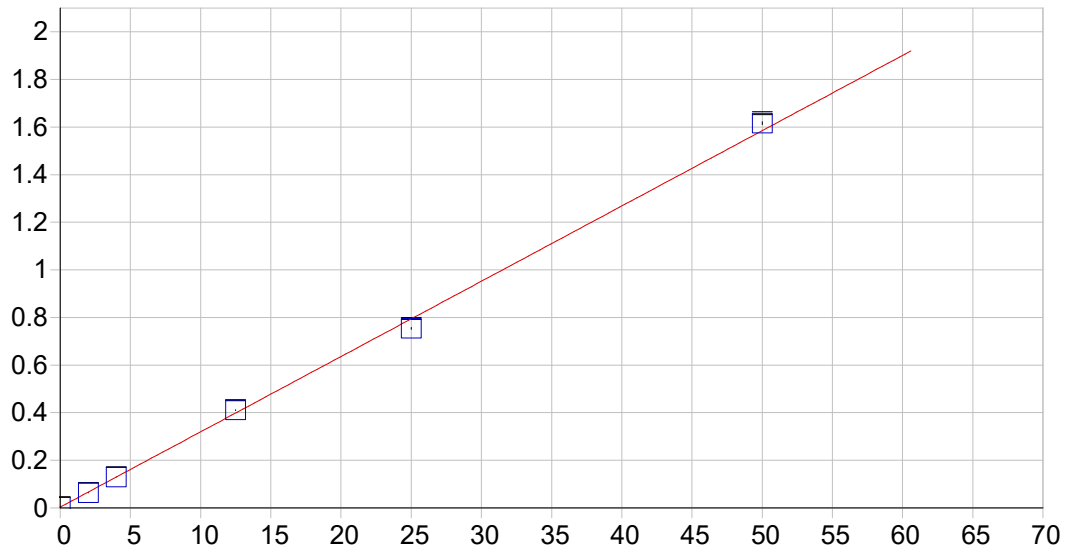


Ag 328.068 {103}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001960 Re-Slope: 1.000000
 A1 (Gain): 0.405273 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.000551
 Predicted MQL: 0.001836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00196	.000	1
S1	.01000	.01013	.000	1.26	.00212	.000	1
S3	.62500	.64738	.022	3.58	.25944	.000	1
S4	1.2500	1.2071	-.043	-3.43	.48530	.001	1
S5	2.5000	2.5151	.015	.606	1.0135	.000	1
S2	.20000	.20527	.005	2.63	.08092	.000	1

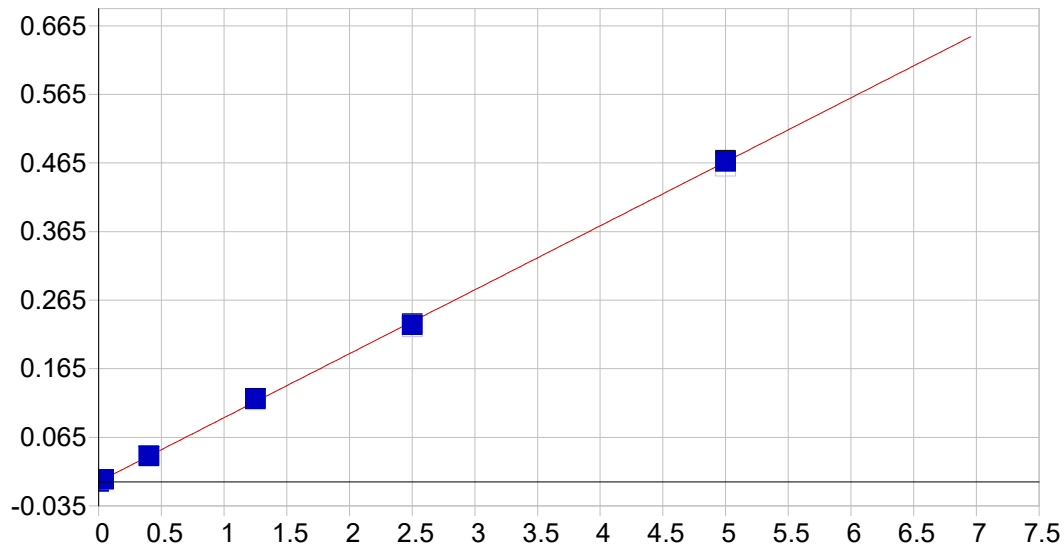


Na 589.592 { 57}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003485 Re-Slope: 1.000000
 A1 (Gain): 0.031626 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999463 Status: OK.
 Std Error of Est: 0.000548
 Predicted MDL: 0.012129
 Predicted MQL: 0.040431

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00349	.001	1
S2	4.0000	3.9853	-.015	-.369	.12952	.000	1
S3	12.500	12.877	.377	3.01	.41072	.002	1
S4	25.000	23.733	-1.27	-5.07	.75407	.004	1
S5	50.000	51.002	1.00	2.00	1.6165	.006	1
S1	2.0000	1.9029	-.097	-4.86	.06367	.001	1

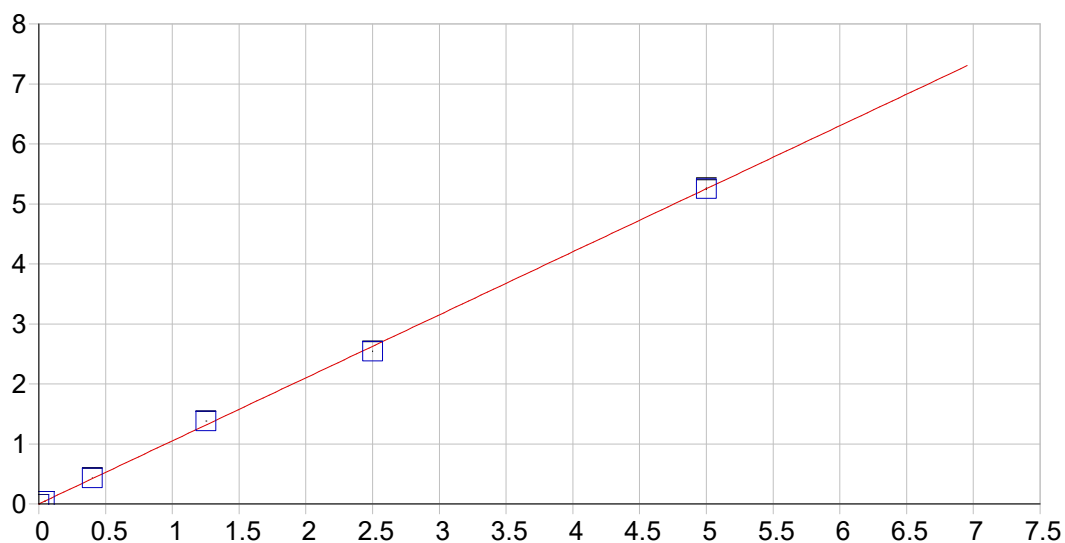


V 292.402 {115}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000255 Re-Slope: 1.000000
 A1 (Gain): 0.093296 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003253
 Predicted MQL: 0.010845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.04000	.03761	-.002	-5.98	.00362	.000	1
S3	1.2500	1.2975	.047	3.80	.11961	.001	1
S4	2.5000	2.4532	-.047	-1.87	.22573	.001	1
S5	5.0000	5.0009	.001	.018	.46002	.002	1
S2	.40000	.40071	.001	.178	.03710	.000	1

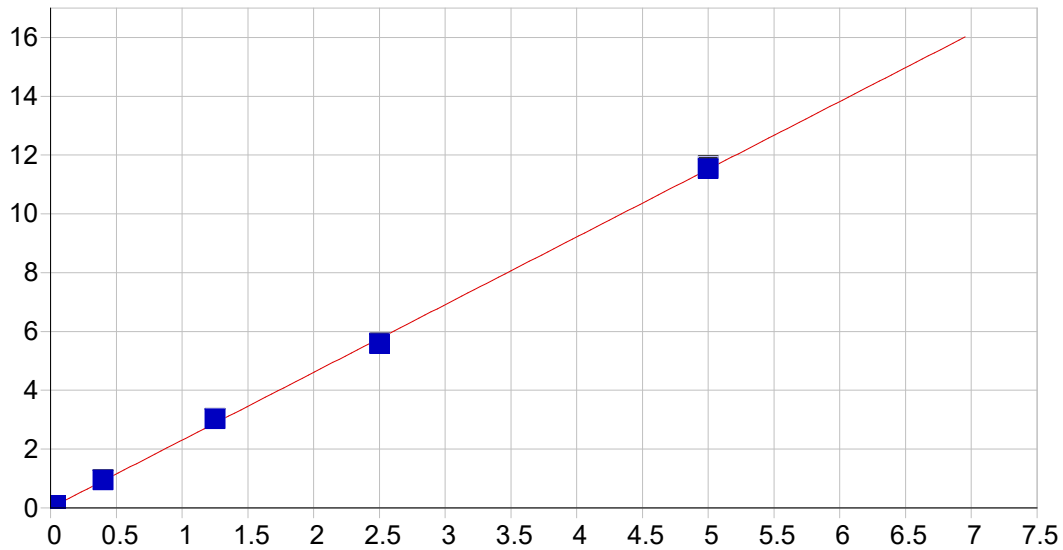


Zn 206.200 {464}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000322	Re-Slope:	1.000000
A1 (Gain):	1.050425	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999668	Status:	OK.
Std Error of Est:	0.000635		
Predicted MDL:	0.000264		
Predicted MQL:	0.000879		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.04000	.04112	.001	2.81	.04352	.000	1
S3	1.2500	1.3124	.062	4.99	1.3789	.000	1
S4	2.5000	2.4207	-.079	-3.17	2.5431	.004	1
S5	5.0000	5.0024	.002	.048	5.2549	.017	1
S2	.40000	.41333	.013	3.33	.43449	.001	1

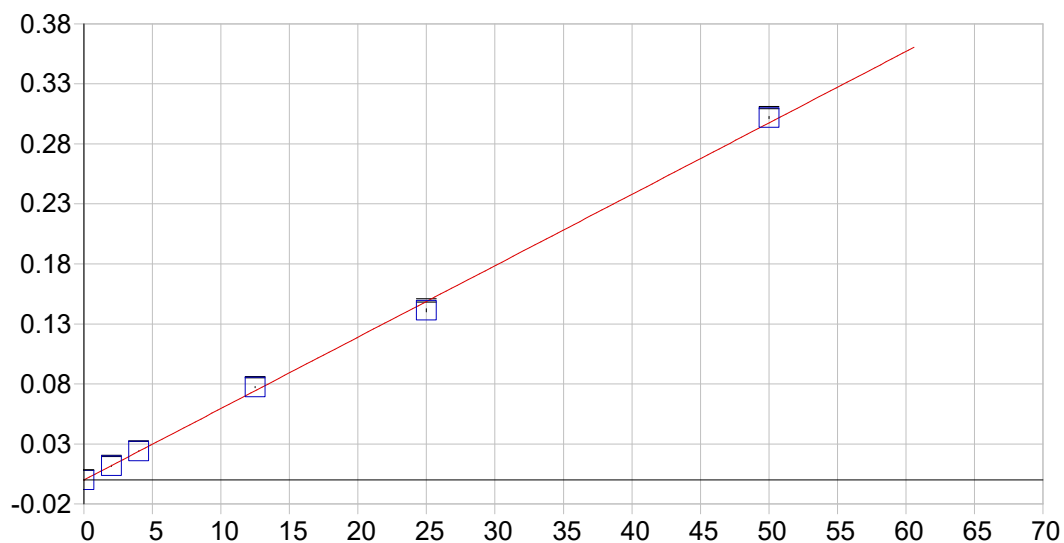


Zn 213.856 {158}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001707 Re-Slope: 1.000000
A1 (Gain): 2.303502 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999690 Status: OK.
Std Error of Est: 0.001355
Predicted MDL: 0.000367
Predicted MQL: 0.001223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00170	.000	1
S1	.04000	.04005	.000	.134	.09462	.000	1
S3	1.2500	1.3125	.062	5.00	3.0450	.004	1
S4	2.5000	2.4219	-.078	-3.13	5.6205	.011	1
S5	5.0000	5.0066	.007	.132	11.615	.023	1
S2	.40000	.40901	.009	2.25	.95026	.003	1

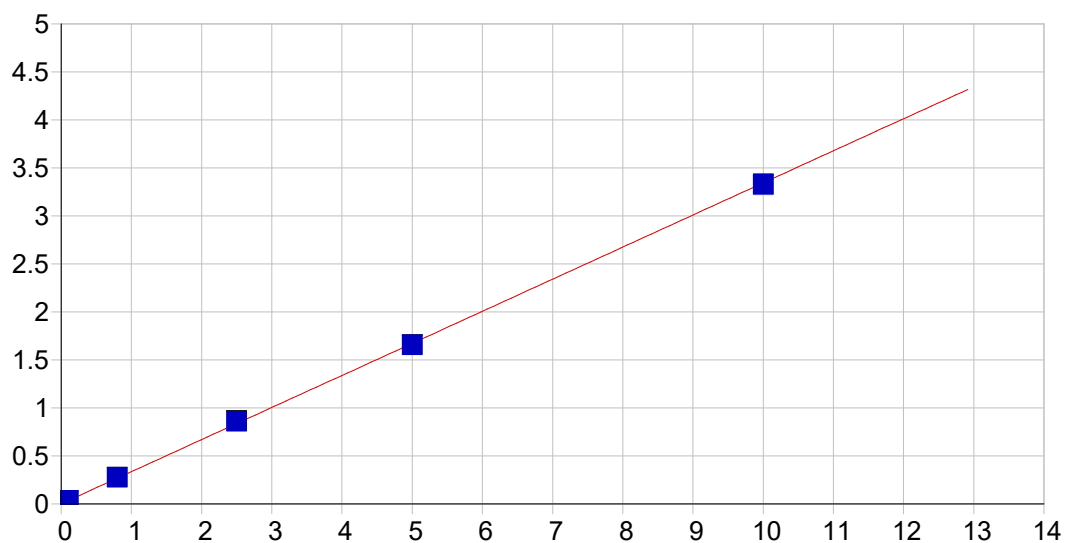


K 766.490 { 44}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.005950 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999494 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.063419
 Predicted MQL: 0.211395

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00004	.000	1
S2	4.0000	4.0224	.022	.559	.02390	.000	1
S3	12.500	13.002	.502	4.02	.07733	.000	1
S4	25.000	23.750	-1.25	-5.00	.14128	.001	1
S5	50.000	50.754	.754	1.51	.30196	.001	1
S1	2.0000	1.9719	-.028	-1.41	.01170	.001	1

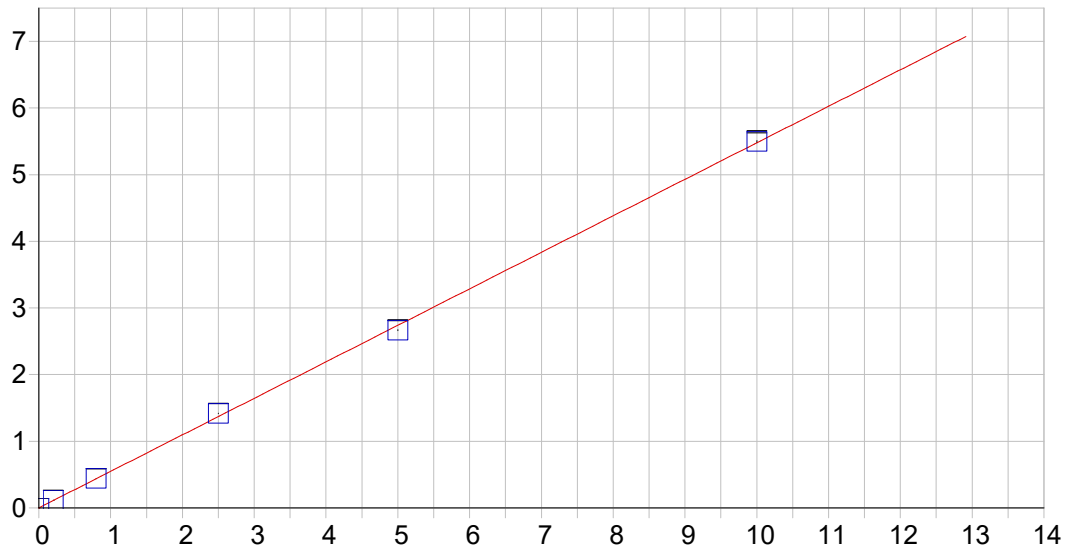


B 249.678 {135}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001288 Re-Slope: 1.000000
 A1 (Gain): 0.334224 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000253
 Predicted MDL: 0.001246
 Predicted MQL: 0.004155

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00129	.000	1
S1	.10000	.10249	.002	2.49	.03542	.000	1
S3	2.5000	2.5739	.074	2.96	.86049	.005	1
S4	5.0000	4.9516	-.048	-.968	1.6541	.004	1
S5	10.000	9.9465	-.053	-.535	3.3214	.009	1
S2	.80000	.82543	.025	3.18	.27682	.001	1

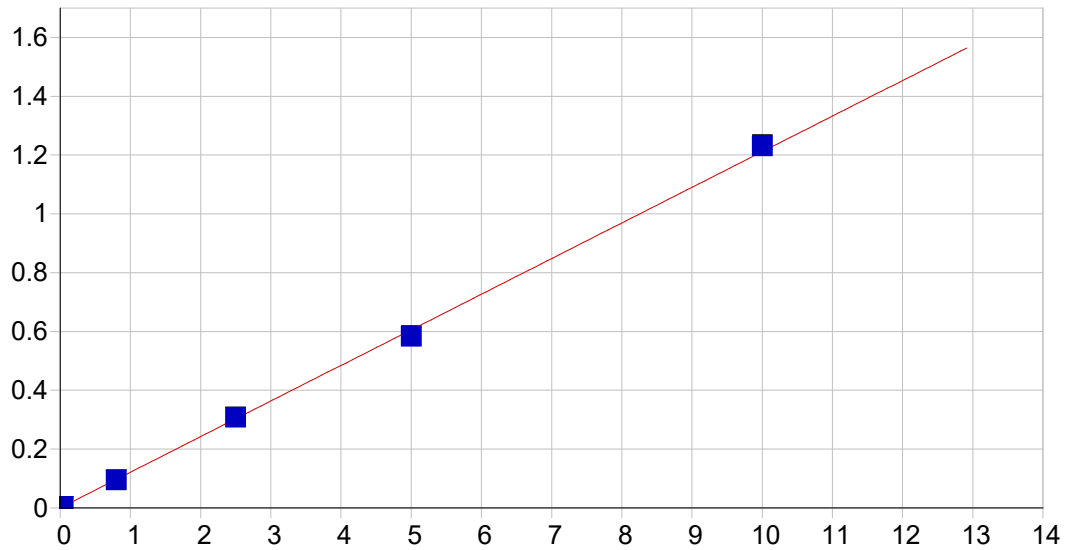


Mo 202.030 {467}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000505 Re-Slope: 1.000000
 A1 (Gain): 0.547790 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.000805
 Predicted MDL: 0.000509
 Predicted MQL: 0.001697

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00050	.000	1
S1	.20000	.20870	.009	4.35	.11483	.000	1
S3	2.5000	2.5883	.088	3.53	1.4183	.002	1
S4	5.0000	4.8661	-.134	-2.68	2.6661	.008	1
S5	10.000	10.034	.034	.339	5.4970	.017	1
S2	.80000	.80308	.003	.385	.44042	.001	1

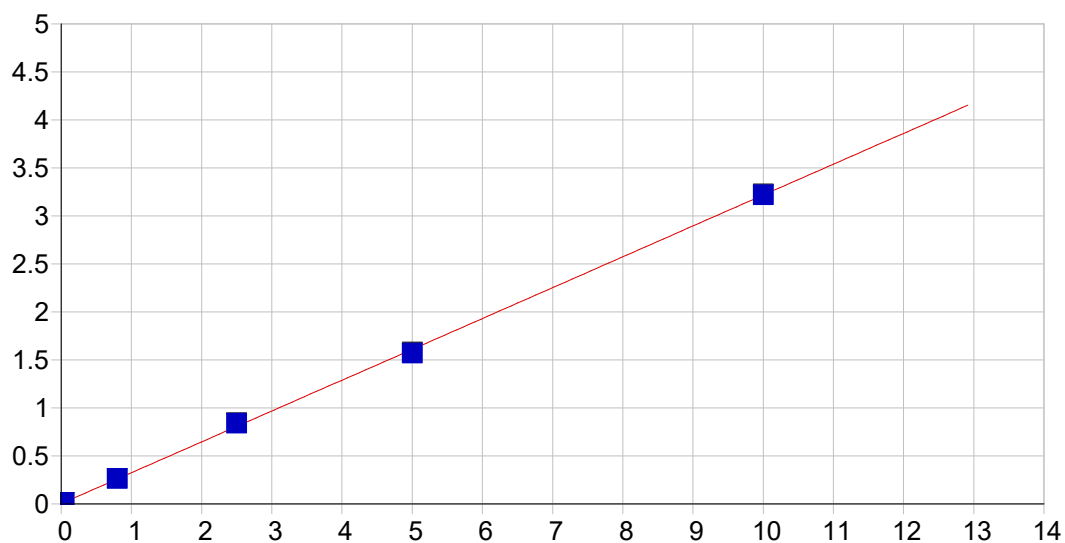


Sn 189.989 {478}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.121114 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999697 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.001404
 Predicted MQL: 0.004679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.04000	.03712	-.003	-7.19	.00468	.000	1
S3	2.5000	2.5430	.043	1.72	.30788	.000	1
S4	5.0000	4.8108	-.189	-3.78	.58223	.002	1
S5	10.000	10.164	.164	1.64	1.2300	.004	1
S2	.80000	.78451	-.015	-1.94	.09511	.000	1

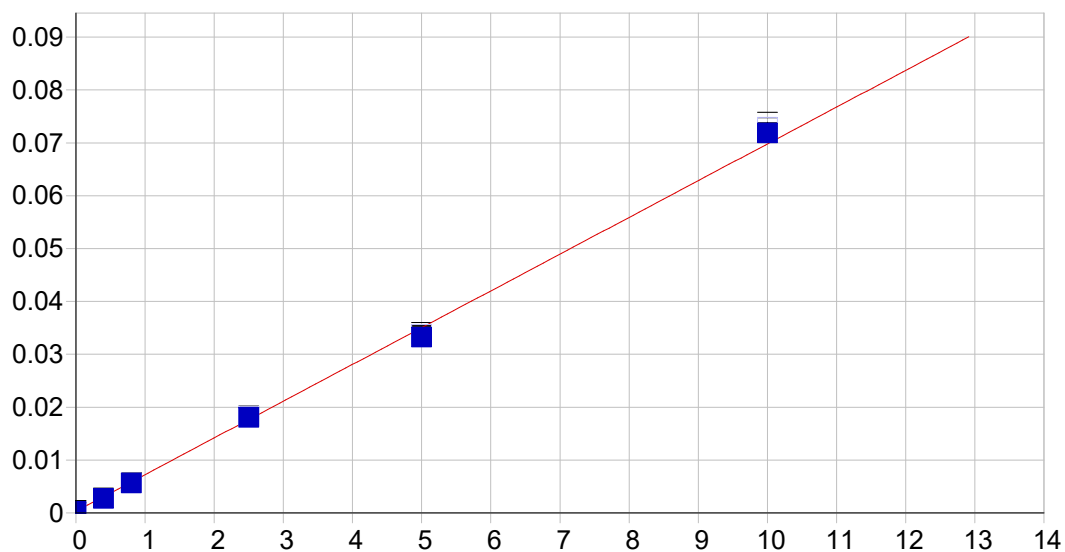


Ti 336.121 {100}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003101	Re-Slope:	1.000000
A1 (Gain):	0.321361	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999793	Status:	OK.
Std Error of Est:	0.000217		
Predicted MDL:	0.001447		
Predicted MQL:	0.004823		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00310	.001	1
S1	.04000	.03801	-.002	-4.99	.01531	.000	1
S3	2.5000	2.6067	.107	4.27	.84052	.004	1
S4	5.0000	4.8806	-.119	-2.39	1.5710	.009	1
S5	10.000	10.006	.006	.059	3.2175	.008	1
S2	.80000	.80870	.009	1.09	.26289	.002	1

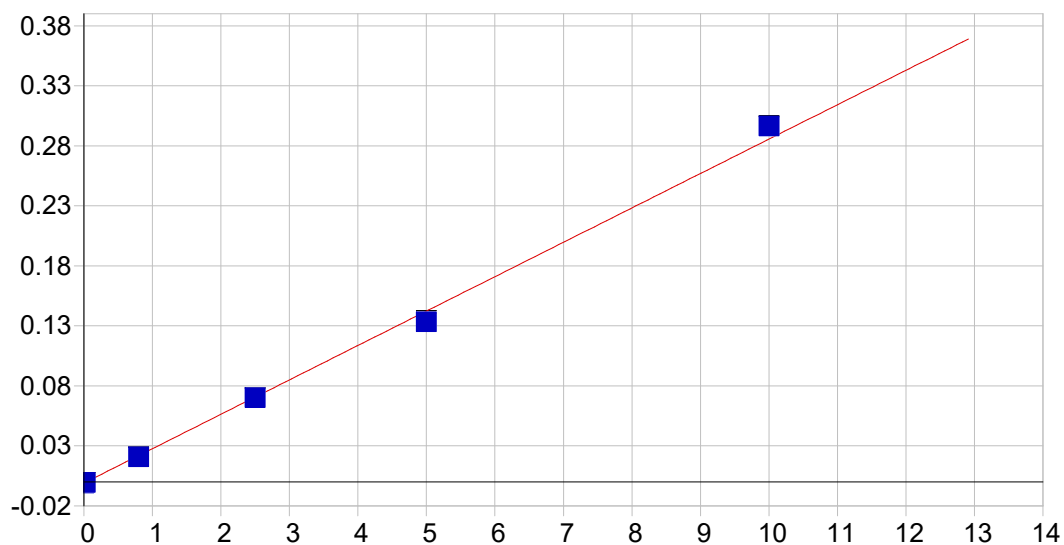


Si 288.158 {117}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000283 Re-Slope: 1.000000
A1 (Gain): 0.006952 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999178 Status: OK.
Std Error of Est: 0.000030
Predicted MDL: 0.013124
Predicted MQL: 0.043747

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00028	.000	1
S1	.40000	.34830	-.052	-12.9	.00271	.000	1
S3	2.5000	2.5510	.051	2.04	.01828	.000	1
S4	5.0000	4.7381	-.262	-5.24	.03375	.000	1
S5	10.000	10.296	.296	2.96	.07292	.001	1
S2	.80000	.76570	-.034	-4.29	.00569	.000	1

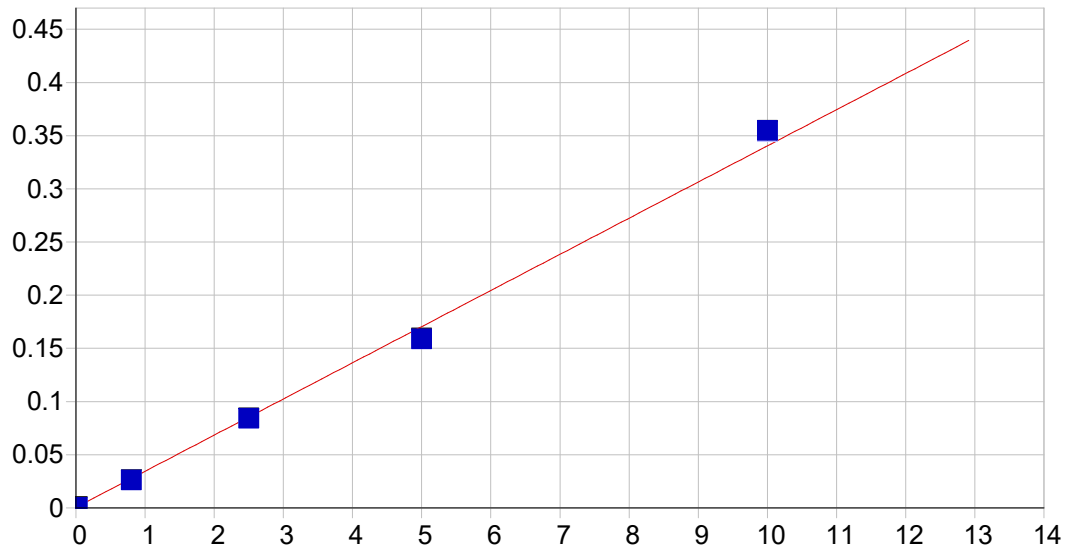


P 177.495 {490}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000975 Re-Slope: 1.000000
 A1 (Gain): 0.028653 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999013 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004894
 Predicted MQL: 0.016315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00098	.000	1
S1	.02000	.01700	-.003	-15.0	-.00049	.000	1
S3	2.5000	2.4779	-.022	-.882	.07001	.000	1
S4	5.0000	4.6870	-.313	-6.26	.13330	.001	1
S5	10.000	10.376	.376	3.76	.29629	.000	1
S2	.80000	.76201	-.038	-4.75	.02086	.000	1

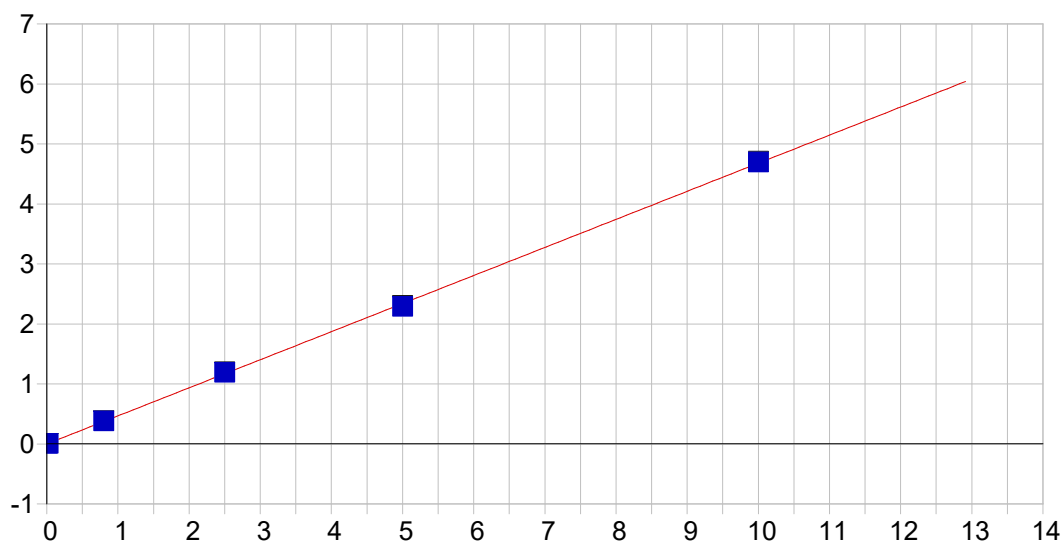


S 182.034 {485}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000469	Re-Slope:	1.000000
A1 (Gain):	0.033996	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998788	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.005228		
Predicted MQL:	0.017427		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00047	.000	1
S1	.02000	.01460	-.005	-27.0	.00094	.000	1
S3	2.5000	2.4661	-.034	-1.36	.08405	.000	1
S4	5.0000	4.6624	-.338	-6.75	.15846	.001	1
S5	10.000	10.418	.418	4.18	.35359	.001	1
S2	.80000	.75919	-.041	-5.10	.02620	.000	1

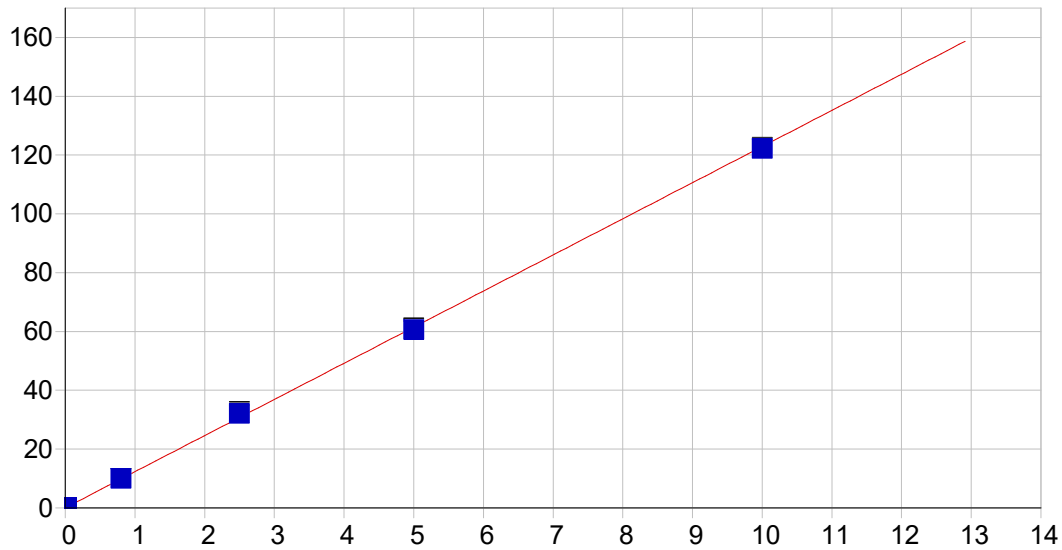


Li 670.784 { 50}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000864 Re-Slope: 1.000000
 A1 (Gain): 0.467906 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000166
 Predicted MDL: 0.002835
 Predicted MQL: 0.009449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00086	.001	1
S5	10.000	10.034	.034	.340	4.6961	.014	1
S4	5.0000	4.8981	-.102	-2.04	2.2920	.012	1
S3	2.5000	2.5505	.050	2.02	1.1930	.006	1
S1	.02000	.01697	-.003	-15.2	.00715	.001	1
S2	.80000	.82042	.020	2.55	.38317	.003	1



Sr 407.771 { 83}

Date of Fit: 10/17/2023 10:43:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014952 Re-Slope: 1.000000
 A1 (Gain): 12.289503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999823 Status: OK.
 Std Error of Est: 0.005431
 Predicted MDL: 0.000073
 Predicted MQL: 0.000243

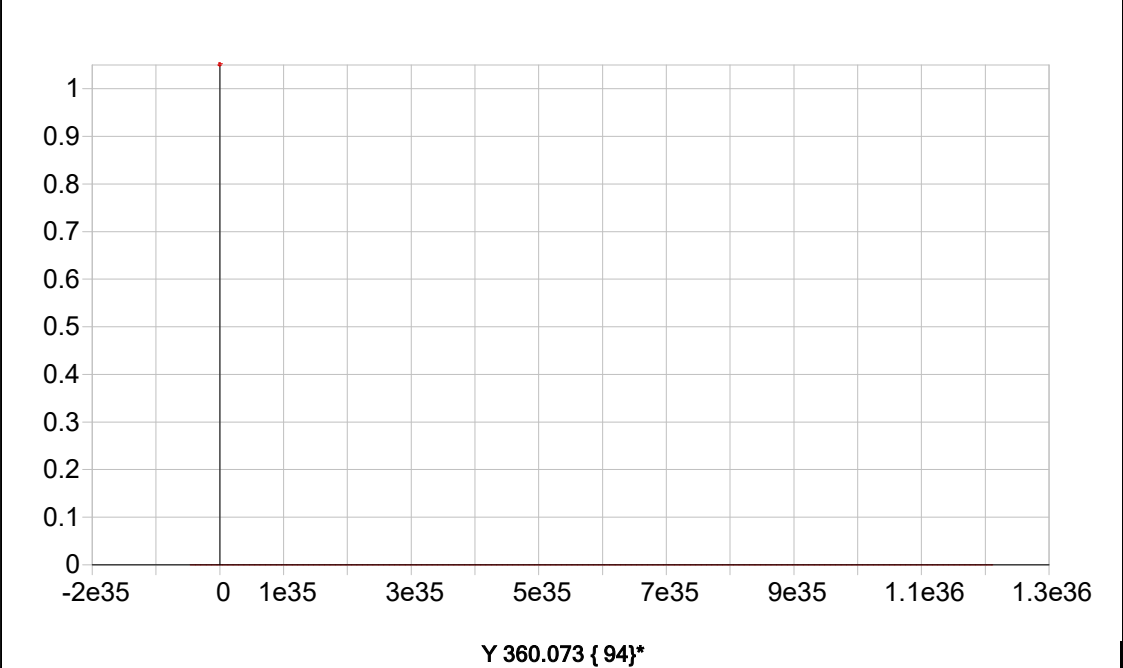
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01495	.014	1
S1	.02000	.01960	-.000	-1.98	.25710	.007	1
S3	2.5000	2.6136	.114	4.54	32.165	.561	1
S4	5.0000	4.9307	-.069	-1.39	60.672	.535	1
S5	10.000	9.9469	-.053	-.531	122.38	.232	1
S2	.80000	.80927	.009	1.16	9.9703	.061	1



Date of Fit: 10/17/2023 10:43:58 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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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





Y 224.306 {150}*

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

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

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

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

Sample Name: S0 Acquired: 10/16/2023 11:51:12 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	-.00010	.00014	.00134	-.00013	.00044	.00038	.12614	.00194
Stddev	.00009	.00017	.00045	.00023	.00033	.00033	.00199	.00014
%RSD	95.834	123.81	33.651	177.83	74.887	85.597	1.5774	7.4202

#1	.00000	.00028	.00082	-.00004	.00009	.00001	.12835	.00210
#2	-.00019	.00019	.00165	.00004	.00050	.00064	.12449	.00183
#3	-.00011	-.00005	.00154	-.00039	.00074	.00049	.12559	.00189

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	.00071	.01077	-.00013	.00079	-.00077	-.00002	.00012	.00064
Stddev	.00045	.01092	.00010	.00048	.00060	.00002	.00017	.00111
%RSD	63.584	101.40	73.435	60.901	78.636	73.469	146.19	172.14

#1	.00092	.02324	-.00015	.00054	-.00022	-.00003	.00026	.00190
#2	.00102	.00616	-.00022	.00134	-.00067	-.00004	.00017	.00022
#3	.00019	.00291	-.00003	.00049	-.00142	-.00000	-.00008	-.00019

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	-.00129	-.00196	.00349	.00026	.00170	-.00004	.00129	.00050
Stddev	.00031	.00008	.00139	.00026	.00025	.00034	.00014	.00012
%RSD	24.043	4.0745	39.726	103.07	14.903	938.04	10.853	24.524

#1	-.00117	-.00202	.00508	-.00005	.00160	-.00040	.00144	.00049
#2	-.00105	-.00187	.00283	.00039	.00152	.00001	.00123	.00062
#3	-.00164	-.00200	.00255	.00042	.00199	.00028	.00118	.00038

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	.00019	.00310	.00028	-.00098	.00047	-.00086	.01495	
Stddev	.00018	.00058	.00020	.00007	.00008	.00060	.01364	
%RSD	96.571	18.549	71.349	6.8660	17.263	69.543	91.283	

#1	-.00000	.00250	.00051	-.00092	.00054	-.00020	.03045	
#2	.00020	.00364	.00020	-.00105	.00038	-.00103	.00965	
#3	.00037	.00317	.00014	-.00095	.00049	-.00137	.00475	

Sample Name: S0 Acquired: 10/16/2023 11:51:12 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2283.7	43022.	10422.	2213.9	2731.9
Stddev	2.3	24.	33.	3.9	1.0
%RSD	.10067	.05539	.31724	.17537	.03593
#1	2285.7	43039.	10400.	2211.8	2733.1
#2	2281.2	43032.	10407.	2211.4	2731.3
#3	2284.1	42995.	10460.	2218.4	2731.5

Sample Name: S1 Acquired: 10/16/2023 11:55:10 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	.00067	.00272	.00540	.00090	.00733	.00625	.24348	.03141
Stddev	.00011	.00018	.00058	.00015	.00007	.00073	.00138	.00038
%RSD	16.938	6.4470	10.669	16.580	1.0117	11.693	.56479	1.2154

#1	.00067	.00290	.00530	.00076	.00733	.00696	.24420	.03136
#2	.00055	.00255	.00488	.00106	.00725	.00550	.24189	.03106
#3	.00078	.00272	.00602	.00088	.00740	.00628	.24434	.03182

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	.02093	.09423	.00218	.03716	.01959	.00041	.01298	.03615
Stddev	.00031	.00712	.00007	.00039	.00033	.00003	.00034	.00025
%RSD	1.4702	7.5546	3.2454	1.0603	1.6934	8.4962	2.6416	.68902

#1	.02115	.10238	.00217	.03759	.01992	.00037	.01329	.03635
#2	.02107	.09103	.00211	.03681	.01926	.00044	.01261	.03623
#3	.02058	.08927	.00225	.03708	.01958	.00040	.01304	.03587

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	.03720	.00212	.06367	.00362	.09462	.01170	.03542	.11483
Stddev	.00063	.00005	.00086	.00011	.00048	.00054	.00017	.00038
%RSD	1.6943	2.3195	1.3510	2.9672	.50431	4.5851	.48188	.33073

#1	.03751	.00206	.06458	.00362	.09516	.01232	.03530	.11504
#2	.03648	.00214	.06354	.00373	.09427	.01137	.03535	.11439
#3	.03761	.00215	.06287	.00352	.09442	.01140	.03562	.11506

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	.00468	.01531	.00271	-.00049	.00094	.00715	.25710	
Stddev	.00008	.00028	.00006	.00012	.00010	.00109	.00739	
%RSD	1.6728	1.8594	2.1120	23.804	10.848	15.280	2.8739	

#1	.00469	.01560	.00274	-.00062	.00103	.00590	.26558	
#2	.00476	.01503	.00274	-.00042	.00083	.00765	.25372	
#3	.00460	.01529	.00264	-.00042	.00095	.00790	.25201	

Sample Name: S1 Acquired: 10/16/2023 11:55:10 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2272.2	42476.	10172.	2206.2	2709.9
Stddev	1.8	68.	66.	3.6	1.5
%RSD	.07960	.16076	.64740	.16260	.05624
#1	2270.7	42412.	10138.	2207.4	2711.7
#2	2274.2	42468.	10248.	2202.1	2709.4
#3	2271.8	42548.	10129.	2209.0	2708.8

Sample Name: S2 Acquired: 10/16/2023 11:59:09 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	.03263	.06095	.25079	.04693	.11527	.10505	2.0995	.20651
Stddev	.00017	.00050	.00074	.00023	.00092	.00061	.0077	.00127
%RSD	.50800	.82303	.29330	.48631	.79646	.57652	.36718	.61631

#1	.03280	.06053	.25093	.04707	.11606	.10452	2.0908	.20561
#2	.03247	.06081	.25000	.04666	.11427	.10491	2.1020	.20797
#3	.03262	.06150	.25145	.04705	.11549	.10571	2.1056	.20597

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	1.3122	.18637	.03888	.50831	.19708	.00371	.26534	.07056
Stddev	.0027	.00680	.00006	.00096	.00044	.00005	.00170	.00047
%RSD	.20294	3.6512	.15638	.18960	.22160	1.3499	.63916	.66160

#1	1.3109	.19422	.03892	.50903	.19663	.00366	.26339	.07099
#2	1.3105	.18231	.03890	.50722	.19709	.00375	.26645	.07063
#3	1.3153	.18256	.03881	.50869	.19751	.00374	.26618	.07007

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	.39594	.08092	.12952	.03710	.95026	.02390	.27682	.44042
Stddev	.00031	.00005	.00041	.00022	.00315	.00026	.00114	.00132
%RSD	.07768	.05742	.31963	.58090	.33103	1.0953	.41344	.30010

#1	.39623	.08087	.13000	.03688	.95307	.02363	.27695	.44132
#2	.39596	.08095	.12926	.03710	.95086	.02415	.27790	.44104
#3	.39562	.08094	.12931	.03731	.94686	.02391	.27562	.43891

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	.09511	.26289	.00569	.02086	.02620	.38317	9.9703
Stddev	.00025	.00177	.00006	.00011	.00021	.00261	.0609
%RSD	.26696	.67256	1.0625	.53345	.80982	.68120	.61064

#1	.09500	.26086	.00575	.02077	.02642	.38024	9.9008
#2	.09492	.26405	.00563	.02081	.02599	.38403	9.9957
#3	.09539	.26377	.00570	.02098	.02618	.38525	10.014

Sample Name: S2 Acquired: 10/16/2023 11:59:09 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2286.7	42186.	10145.	2203.9	2706.6
Stddev	4.1	179.	55.	3.9	6.0
%RSD	.18037	.42330	.54000	.17530	.22083
#1	2283.8	42002.	10089.	2200.8	2703.5
#2	2291.4	42196.	10145.	2202.6	2713.4
#3	2284.8	42359.	10199.	2208.2	2702.7

Sample Name: S3 Acquired: 10/16/2023 12:02:56 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	.10499	.19826	.80143	.14849	.37023	.32652	6.6401	.63739
Stddev	.00020	.00041	.00200	.00014	.00019	.00142	.0353	.00369
%RSD	.18763	.20575	.24930	.09616	.05044	.43636	.53165	.57956

#1	.10477	.19818	.80129	.14839	.37038	.32504	6.6004	.63869
#2	.10515	.19790	.79950	.14843	.37028	.32664	6.6518	.63322
#3	.10504	.19871	.80349	.14866	.37002	.32788	6.6680	.64026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.1785	.57933	.12466	1.6352	.62547	.01219	.85115	.22351
Stddev	.0032	.00220	.00045	.0015	.00163	.00015	.00282	.00058
%RSD	.07589	.38034	.35935	.09054	.26110	1.2140	.33096	.25759

#1	4.1810	.58171	.12437	1.6367	.62728	.01204	.84790	.22303
#2	4.1749	.57891	.12518	1.6337	.62411	.01233	.85298	.22415
#3	4.1795	.57737	.12444	1.6353	.62502	.01220	.85256	.22335

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	1.2717	.25944	.41072	.11961	3.0450	.07733	.86049	1.4183
Stddev	.0015	.00042	.00196	.00054	.0036	.00042	.00480	.0022
%RSD	.11935	.16152	.47721	.44896	.11903	.54798	.55732	.15809

#1	1.2735	.25967	.41038	.11906	3.0413	.07689	.86069	1.4170
#2	1.2709	.25970	.41283	.12014	3.0451	.07774	.85559	1.4209
#3	1.2708	.25896	.40896	.11962	3.0486	.07735	.86518	1.4171

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	.30788	.84052	.01828	.07001	.08405	1.1930	32.165	
Stddev	.00045	.00353	.00006	.00006	.00034	.0060	.561	
%RSD	.14494	.41967	.31916	.09054	.40543	.50403	1.7449	

#1	.30737	.83652	.01834	.06994	.08410	1.1867	31.682	
#2	.30803	.84321	.01828	.07006	.08369	1.1937	32.032	
#3	.30823	.84181	.01823	.07004	.08436	1.1987	32.781	

Sample Name: S3 Acquired: 10/16/2023 12:02:56 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2261.6	41941.	10365.	2187.8	2645.1
Stddev	2.6	102.	20.	4.9	.8
%RSD	.11340	.24374	.19298	.22524	.03183
#1	2260.9	41975.	10378.	2191.2	2644.1
#2	2259.5	41826.	10376.	2182.1	2645.6
#3	2264.5	42021.	10342.	2189.9	2645.5

Sample Name: S4 Acquired: 10/16/2023 12:06:49 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	.19712	.37678	1.5214	.27979	.68824	.61276	12.316	1.2145
Stddev	.00070	.00189	.0051	.00077	.00244	.00366	.069	.0039
%RSD	.35282	.50033	.33526	.27580	.35391	.59714	.55856	.32204

#1	.19712	.37615	1.5202	.28068	.68954	.60857	12.237	1.2174
#2	.19643	.37529	1.5170	.27930	.68543	.61530	12.353	1.2161
#3	.19782	.37890	1.5270	.27938	.68975	.61442	12.358	1.2101

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	7.9516	1.0690	.23304	3.0731	1.1625	.02229	1.6015	.42085
Stddev	.0281	.0014	.00021	.0119	.0029	.00019	.0030	.00174
%RSD	.35348	.13018	.08815	.38622	.24603	.87241	.18912	.41345

#1	7.9443	1.0702	.23295	3.0693	1.1627	.02208	1.6008	.41898
#2	7.9278	1.0693	.23289	3.0636	1.1595	.02247	1.6048	.42243
#3	7.9826	1.0675	.23327	3.0864	1.1653	.02232	1.5988	.42115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3867	.48530	.75407	.22573	5.6205	.14128	1.6541	2.6661
Stddev	.0085	.00115	.00435	.00132	.0109	.00128	.0037	.0077
%RSD	.35707	.23689	.57673	.58507	.19384	.90277	.22594	.28966

#1	2.3840	.48434	.74951	.22423	5.6217	.14002	1.6562	2.6640
#2	2.3799	.48499	.75453	.22672	5.6091	.14124	1.6563	2.6596
#3	2.3963	.48658	.75817	.22624	5.6308	.14257	1.6498	2.6747

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	.58223	1.5710	.03375	.13330	.15846	2.2920	60.672
Stddev	.00239	.0086	.00039	.00102	.00084	.0118	.535
%RSD	.40964	.54962	1.1619	.76627	.53150	.51304	.88188

#1	.58108	1.5610	.03341	.13256	.15798	2.2785	60.226
#2	.58063	1.5757	.03367	.13288	.15796	2.2969	61.265
#3	.58497	1.5762	.03418	.13446	.15943	2.3005	60.526

Sample Name: S4 Acquired: 10/16/2023 12:06:49 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2267.9	41757.	10055.	2175.0	2625.4
Stddev	3.5	43.	26.	6.1	6.3
%RSD	.15260	.10264	.25978	.28031	.24124
#1	2271.4	41777.	10034.	2174.6	2630.9
#2	2267.8	41786.	10047.	2181.3	2626.7
#3	2264.5	41708.	10085.	2169.2	2618.4

Sample Name: S5 Acquired: 10/16/2023 12:10:37 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	.42402	.79231	3.1753	.60010	1.4587	1.2431	24.673	2.4364
Stddev	.00162	.00163	.0067	.00253	.0034	.0046	.280	.0071
%RSD	.38242	.20570	.20971	.42153	.23602	.36602	1.1332	.29065

#1	.42217	.79049	3.1690	.59777	1.4561	1.2383	24.496	2.4445
#2	.42468	.79281	3.1746	.59973	1.4574	1.2437	24.995	2.4327
#3	.42521	.79363	3.1823	.60279	1.4626	1.2474	24.527	2.4318

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.716	2.1557	.47748	6.4688	2.4205	.04747	3.2353	.85383
Stddev	.044	.0037	.00065	.0117	.0081	.00026	.0140	.00271
%RSD	.26087	.16964	.13685	.18151	.33623	.55017	.43170	.31728

#1	16.676	2.1559	.47673	6.4579	2.4131	.04725	3.2215	.85133
#2	16.709	2.1519	.47775	6.4672	2.4190	.04741	3.2350	.85344
#3	16.763	2.1592	.47795	6.4812	2.4292	.04776	3.2495	.85671

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.9916	1.0135	1.6165	.46002	11.615	.30196	3.3214	5.4970
Stddev	.0139	.0004	.0059	.00224	.023	.00098	.0090	.0170
%RSD	.27883	.03553	.36694	.48677	.20196	.32331	.27158	.30984

#1	4.9783	1.0138	1.6108	.45864	11.601	.30108	3.3305	5.4791
#2	4.9903	1.0136	1.6160	.45881	11.601	.30180	3.3125	5.4987
#3	5.0061	1.0131	1.6226	.46260	11.642	.30301	3.3211	5.5130

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	1.2300	3.2175	.07292	.29629	.35359	4.6961	122.38	
Stddev	.0035	.0085	.00100	.00035	.00052	.0137	.23	
%RSD	.28565	.26353	1.3688	.11932	.14578	.29179	.18963	

#1	1.2261	3.2108	.07196	.29647	.35315	4.6872	122.33	
#2	1.2311	3.2146	.07285	.29588	.35348	4.6892	122.63	
#3	1.2329	3.2270	.07395	.29652	.35416	4.7119	122.18	

Sample Name: S5 Acquired: 10/16/2023 12:10:37 Type: Cal
Method: NON EPA-6010-200.7(v2037) 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	2111.2	38935.	9856.9	2037.8	2393.0
Stddev	2.1	80.	21.0	1.8	1.0
%RSD	.09939	.20615	.21302	.09077	.04050
#1	2112.6	38988.	9838.3	2039.4	2393.3
#2	2112.1	38842.	9852.8	2035.8	2393.8
#3	2108.8	38974.	9879.7	2038.1	2391.9

Sample Name: ICV01 Acquired: 10/16/2023 12:21:36 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.042473	1.001211	1.008742	1.040626	.9926442	2.512284
Stddev	.001867	.004219	.002547	.004994	.0044577	.029144
%RSD	.1790663	.4214222	.2525176	.4799451	.4490768	1.160067

#1	1.040585	.997436	1.007257	1.044487	.9875657	2.484184
#2	1.042516	1.005766	1.011683	1.034985	.9944565	2.510299
#3	1.044318	1.000431	1.007286	1.042405	.9959103	2.542371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4946682	.4966505	.5113235	9.878769	.5239736	.5112292
Stddev	.0025615	.0031537	.0006577	.098402	.0009393	.0004380
%RSD	.5178250	.6349833	.1286237	.9960914	.1792725	.0856702

#1	.4931631	.4941711	.5110074	9.992342	.5229577	.5110177
#2	.4932157	.4955805	.5108835	9.819006	.5241524	.5117328
#3	.4976258	.5001999	.5120795	9.824960	.5248107	.5109372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5259743	10.05473	.5253888	5.900848	.5129632	F .2316801
Stddev	.0011333	.01706	.0052485	.030886	.0004195	.0002046
%RSD	.2154724	.1696793	.9989652	.5234079	.0817753	.0883283

#1	.5253631	10.03667	.5193346	5.885027	.5134099	.2315288
#2	.5252778	10.07057	.5281789	5.881079	.5125777	.2319129
#3	.5272820	10.05694	.5286530	5.936439	.5129020	.2315986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14933	.4927913	1.031694	10.19530	2.431180	2.589498
Stddev	.03629	.0019900	.004613	.04939	.020478	.002969
%RSD	.3575581	.4038148	.4471483	.4844663	.8422872	.1146375

#1	10.18236	.4944828	1.036667	10.13926	2.411249	2.588539
#2	10.15516	.4905987	1.030860	10.21411	2.430127	2.587128
#3	10.11048	.4932925	1.027554	10.23252	2.452163	2.592828

Sample Name: ICV01 Acquired: 10/16/2023 12:21:36 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538921	2.533881	2.501297	F -.000976	F .0138177	F -.004131
Stddev	.003054	.012342	.020454	.002202	.0021577	.002939
%RSD	.1202828	.4870959	.8177226	225.6354	15.61512	71.14441

#1	2.535743	2.519804	2.522771	.001256	.0122247	-.007203
#2	2.541834	2.538993	2.482045	-.003148	.0162732	-.001347
#3	2.539185	2.542847	2.499076	-.001036	.0129553	-.003843

Elem	Sr4077
Units	ppm
Avg	F -.008967
Stddev	.000754
%RSD	8.404513

#1	-.008118
#2	-.009230
#3	-.009555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.463	40919.35	10472.71	2171.711	2650.217
Stddev	1.933	67.56	43.77	10.739	.863
%RSD	.0859847	.1650934	.4179372	.4945030	.0325489

#1	2246.349	40880.18	10507.47	2163.891	2650.444
#2	2250.140	40880.52	10487.11	2167.286	2650.944
#3	2248.902	40997.36	10423.56	2183.955	2649.264

Sample Name: LLICV01 Acquired: 10/16/2023 12:42:55 Type: Unk
Method: NON EPA-6010-200.7(v2037) 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	.0218285	.0355532	.0113983	.0231173	.0491590	.0904220
Stddev	.0021891	.0018687	.0011143	.0059425	.0023286	.0135404
%RSD	10.02881	5.256028	9.775840	25.70590	4.736852	14.97470

#1	.0207385	.0352479	.0115519	.0189966	.0467241	.0891317
#2	.0203984	.0375557	.0102152	.0299293	.0513642	.0775730
#3	.0243487	.0338559	.0124278	.0204260	.0493886	.1045614

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950529	.0058464	.0060648	1.943243	.0099284	.0292532
Stddev	.0028641	.0000376	.0000851	.157276	.0005527	.0003483
%RSD	3.013154	.6429378	1.403133	8.093463	5.566420	1.190499

#1	.0964833	.0058198	.0061577	2.122359	.0100214	.0288533
#2	.0969201	.0058894	.0059905	1.879638	.0104286	.0294170
#3	.0917554	.0058299	.0060464	1.827731	.0093351	.0294894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219297	.1049706	.0207261	2.061967	.0392722	.0100448
Stddev	.0000888	.0070308	.0004245	.026120	.0002459	.0005491
%RSD	.4051322	6.697845	2.048035	1.266731	.6261472	5.466246

#1	.0218323	.1065695	.0203777	2.092034	.0391289	.0103966
#2	.0220063	.1110643	.0206016	2.048989	.0395561	.0094121
#3	.0219504	.0972781	.0211989	2.044879	.0391315	.0103257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.045981	.0370221	.0417463	2.167180	.0958226	.2134451
Stddev	.024100	.0031024	.0000961	.044965	.0003904	.0005806
%RSD	1.177896	8.379869	.2300744	2.074835	.4074062	.2720266

#1	2.071286	.0395862	.0418536	2.122200	.0957761	.2128313
#2	2.043354	.0335735	.0417167	2.167208	.0962342	.2139856
#3	2.023302	.0379066	.0416685	2.212131	.0954575	.2135184

Sample Name: LLICV01 Acquired: 10/16/2023 12:42:55 Type: Unk
Method: NON EPA-6010-200.7(v2037) 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	.0370453	.0377026	.3881885	F .0147350	.0174748	.0189954
Stddev	.0011491	.0004501	.0092625	.0021712	.0043279	.0010892
%RSD	3.101919	1.193691	2.386096	14.73481	24.76632	5.734065
#1	.0364744	.0381932	.3952666	.0160642	.0160186	.0177436
#2	.0383680	.0373088	.3777054	.0122295	.0223429	.0197262
#3	.0362933	.0376060	.3915935	.0159112	.0140628	.0195165

Elem	Sr4077
Units	ppm
Avg	.0210320
Stddev	.0007337
%RSD	3.488474
#1	.0218542
#2	.0207981
#3	.0204438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.987	40975.18	10602.71	2176.382	2687.056
Stddev	.979	71.39	81.57	10.577	3.582
%RSD	.0434942	.1742217	.7693666	.4859766	.1333067
#1	2253.093	40906.89	10533.96	2165.546	2685.847
#2	2251.231	41049.30	10581.32	2186.679	2691.086
#3	2251.636	40969.33	10692.85	2176.922	2684.235

Sample Name: ICB01 Acquired: 10/16/2023 12:46:54 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000479	-.002007	-.001076	.0060592	-.001420	-.012464	.0024435
Stddev	.002585	.001070	.001664	.0037984	.002196	.001393	.0028728
%RSD	539.9020	53.30633	154.5700	62.68817	154.6252	11.17495	117.5687

#1	-.000716	-.000839	.000771	.0094771	.001115	-.013424	.0038514
#2	-.002937	-.002938	-.002457	.0067307	-.002739	-.013102	-.000862
#3	.002217	-.002243	-.001543	.0019699	-.002637	-.010867	.004341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000026	-.079045	.0003222	-.000096	.0001427	-.002238
Stddev	.000050	.000071	.164205	.0000888	.000451	.0003488	.008602
%RSD	124.9652	268.8427	207.7369	27.56765	469.9164	244.4121	384.3019

#1	.000013	.000039	.108859	.0002529	-.000018	.0003683	-.012004
#2	-.000046	-.000016	-.151034	.0004223	-.000580	-.000259	.001074
#3	-.000087	-.000102	-.194960	.0002913	.000311	.000319	.004215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000202	-.029854	-.000184	.0006729	-.045005	-.001126	.0000427
Stddev	.000243	.025782	.000262	.0001722	.026589	.001757	.0002691
%RSD	120.5489	86.35918	142.1976	25.59272	59.08020	156.0098	630.0115

#1	.000037	-.007291	.000072	.0008700	-.015801	-.001035	.0002945
#2	-.000449	-.024317	-.000172	.0005515	-.051403	-.002926	.0000745
#3	-.000193	-.057955	-.000451	.0005972	-.067811	.000583	-.000241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512822	.0006510	-.000050	-.000775	-.000256	-.018193	-.000654
Stddev	.0105078	.0009845	.000177	.000388	.000447	.017727	.001665
%RSD	20.49023	151.2405	355.2701	50.07046	174.9405	97.43886	254.5408

#1	.0553961	.0005355	.000068	-.000612	.000193	.002131	.000180
#2	.0591107	.0016882	-.000253	-.001218	-.000259	-.026243	-.002571
#3	.0393398	-.000271	.000035	-.000496	-.000701	-.030466	.000428

Sample Name: ICB01 Acquired: 10/16/2023 12:46:54 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003245	-.003414	-.000264
Stddev	.003105	.001631	.000719
%RSD	95.66842	47.76944	272.7113

#1	-.001873	-.001554	.000560
#2	-.006799	-.004597	-.000581
#3	-.001063	-.004090	-.000770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.516	42862.61	10571.53	2245.213	2857.699
Stddev	9.423	69.15	44.99	1.115	10.200
%RSD	.4007198	.1613375	.4255853	.0496581	.3569421

#1	2345.449	42876.18	10558.28	2246.180	2850.164
#2	2346.729	42787.67	10621.65	2243.993	2853.628
#3	2362.372	42923.97	10534.64	2245.466	2869.307

Sample Name: CRI01 Acquired: 10/16/2023 12:55:43 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200849	.0375058	.0128039	.0225523	.0471533	.0919912	.0867691
Stddev	.0031715	.0012825	.0015914	.0021945	.0044416	.0026715	.0021484
%RSD	15.79050	3.419570	12.42925	9.730484	9.419459	2.904074	2.476022

#1	.0227211	.0386243	.0111034	.0214090	.0423597	.0894959	.0869670
#2	.0165654	.0377871	.0142573	.0211656	.0511292	.0916683	.0845286
#3	.0209683	.0361059	.0130512	.0250823	.0479710	.0948095	.0888118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058305	.0062115	1.963573	.0100947	.0292570	.0217608	.1025456
Stddev	.0001496	.0000651	.156225	.0003250	.0001693	.0005217	.0046106
%RSD	2.566420	1.048174	7.956176	3.219810	.5785465	2.397668	4.496184

#1	.0057593	.0062360	2.136184	.0104574	.0290633	.0222161	.1049745
#2	.0057298	.0061377	1.922662	.0099968	.0293313	.0211915	.1054341
#3	.0060025	.0062608	1.831874	.0098298	.0293764	.0218747	.0972284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208405	2.055390	.0390896	.0106675	2.035095	.0373603	.0418763
Stddev	.0004629	.014977	.0003156	.0005167	.030690	.0025443	.0000873
%RSD	2.221115	.7286870	.8072916	4.843818	1.508033	6.810241	.2085414

#1	.0203355	2.072329	.0388532	.0101947	2.069609	.0395413	.0418122
#2	.0209411	2.043902	.0394479	.0112191	2.010875	.0379745	.0418409
#3	.0212448	2.049939	.0389676	.0105887	2.024802	.0345651	.0419757

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.062273	.0944749	.2133156	.0380183	.0376553	.3997529	.0168406
Stddev	.033119	.0004542	.0007904	.0016412	.0012934	.0118936	.0039362
%RSD	1.605945	.4807169	.3705422	4.316749	3.434854	2.975237	23.37318

#1	2.025391	.0945621	.2129737	.0369694	.0383290	.4133449	.0201541
#2	2.089470	.0948791	.2142195	.0399096	.0384729	.3912538	.0178781
#3	2.071959	.0939835	.2127537	.0371760	.0361641	.3946601	.0124896

Sample Name: CRI01 Acquired: 10/16/2023 12:55:43 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0143529	.0239199	.0211920
Stddev	.0024279	.0024102	.0005229
%RSD	16.91578	10.07608	2.467257

#1	.0151528	.0213832	.0217808
#2	.0162798	.0241968	.0210131
#3	.0116259	.0261796	.0207820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.258	40776.25	10415.54	2176.125	2695.745
Stddev	5.588	117.44	37.67	6.099	6.818
%RSD	.2477755	.2880133	.3616783	.2802542	.2529158

#1	2254.594	40657.86	10457.42	2177.559	2695.427
#2	2250.031	40892.72	10404.77	2181.379	2689.091
#3	2261.148	40778.16	10384.42	2169.437	2702.716

Sample Name: ICSA01 Acquired: 10/16/2023 12:59:42 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027962	-.000144	.0076976	-.009288	-.009387	256.3487
Stddev	.0064064	.001227	.0036691	.004350	.000500	1.6135
%RSD	229.1107	852.3444	47.66606	46.83431	5.328655	.6294010

#1	.0001908	-.001079	.0036090	-.011164	-.009492	254.6866
#2	.0100949	-.000599	.0087801	-.012386	-.008842	256.4506
#3	-.001897	.001246	.0107037	-.004315	-.009826	257.9087

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003650	.0006369	.0033630	247.6770	.0572480	.0008544
Stddev	.000879	.0000678	.0001682	1.0974	.0004524	.0003734
%RSD	24.09039	10.64132	5.002440	.4430759	.7902365	43.69856

#1	-.004571	.0006257	.0032601	246.5632	.0573850	.0012412
#2	-.003557	.0005755	.0032717	247.7106	.0567429	.0008260
#3	-.002820	.0007096	.0035571	248.7573	.0576160	.0004961

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007879	103.9427	.0165675	248.0073	.0012269	.0017963
Stddev	.000247	.8435	.0001622	2.0748	.0004239	.0003167
%RSD	3.138049	.8114640	.9789452	.8365859	34.55192	17.63278

#1	-.007938	103.0014	.0164654	245.6702	.0007730	.0014309
#2	-.007608	104.6298	.0167545	248.7196	.0012951	.0019666
#3	-.008092	104.1970	.0164826	249.6321	.0016125	.0019914

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060314	-.000217	.0025586	-.012902	.0020529	.0012000
Stddev	.0378175	.001177	.0003323	.031784	.0015397	.0003301
%RSD	627.0052	543.4269	12.98878	246.3577	75.00074	27.50633

#1	.0486337	-.000611	.0022746	-.025190	.0014727	.0015370
#2	-.006966	-.001146	.0024771	-.036707	.0037984	.0008773
#3	-.023573	.001107	.0029241	.023192	.0008876	.0011857

Sample Name: ICSA01 Acquired: 10/16/2023 12:59:42 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005878	-.000387	-.016842	-.005480	F .0325697	.0021476
Stddev	.002464	.000746	.016184	.006221	.0050910	.0028062
%RSD	41.91643	192.8495	96.09249	113.5340	15.63109	130.6679

#1	-.003524	.000424	-.004264	-.011363	.0283999	.0053039
#2	-.008438	-.001042	-.035101	-.006108	.0310660	-.000066
#3	-.005671	-.000542	-.011162	.001032	.0382432	.001205

Elem	Sr4077
Units	ppm
Avg	.0037864
Stddev	.0009765
%RSD	25.78829

#1	.0048832
#2	.0030117
#3	.0034644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2060.316	37400.49	10087.02	1972.883	2302.461
Stddev	1.322	50.13	51.27	6.424	4.398
%RSD	.0641761	.1340445	.5082552	.3256084	.1910176

#1	2058.851	37455.12	10071.50	1965.511	2297.466
#2	2061.421	37389.75	10144.25	1977.278	2305.750
#3	2060.675	37356.59	10045.30	1975.860	2304.169

Sample Name: ICSAB01 Acquired: 10/16/2023 13:03:40 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1149472	.1062368	.0566430	.0368717	.6369580	253.1789
Stddev	.0090356	.0039163	.0016887	.0071374	.0277041	1.0687
%RSD	7.860623	3.686418	2.981365	19.35735	4.349436	.4221052

#1	.1062619	.1027320	.0565545	.0286440	.6256379	251.9812
#2	.1242964	.1104640	.0583742	.0413994	.6685295	253.5201
#3	.1142833	.1055143	.0550002	.0405717	.6167065	254.0353

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4826922	.5038603	1.056700	242.7909	.5741869	.5330577
Stddev	.0015182	.0027663	.047573	.7051	.0012955	.0240046
%RSD	.3145305	.5490305	4.502068	.2904227	.2256321	4.503200

#1	.4809420	.5062058	1.027952	242.0732	.5741201	.5183331
#2	.4836553	.5008096	1.111613	242.8168	.5729260	.5607574
#3	.4834792	.5045655	1.030535	243.4828	.5755145	.5200824

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5223686	102.6331	.5289964	243.5909	1.040652	.2083380
Stddev	.0239899	.8819	.0011981	.6595	.047563	.0000466
%RSD	4.592527	.8593066	.2264822	.2707547	4.570472	.0223828

#1	.5096980	101.6660	.5280208	242.8952	1.012876	.2083548
#2	.5500371	103.3930	.5286347	243.6704	1.095572	.2083739
#3	.5073706	102.8402	.5303336	244.2071	1.013509	.2082853

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325841	.4997150	1.083475	.0541169	.9181207	1.032659
Stddev	.0414296	.0021820	.003473	.0067104	.0054484	.044510
%RSD	127.1466	.4366398	.3205425	12.39985	.5934327	4.310267

#1	.0802062	.5014140	1.085952	.0478566	.9242327	1.007862
#2	.0048350	.5004766	1.079506	.0532927	.9137732	1.084045
#3	.0127111	.4972543	1.084969	.0612013	.9163561	1.006070

Sample Name: ICSAB01 Acquired: 10/16/2023 13:03:40 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.032828	.9415855	1.006776	F -.000186	F .0342424	F .0043224
Stddev	.045492	.0024633	.024624	.003563	.0031201	.0012215
%RSD	4.404574	.2616107	2.445796	1919.459	9.111803	28.25967

#1	1.005715	.9388973	1.028201	-.003475	.0361597	.0036350
#2	1.085348	.9437345	1.012252	-.000681	.0359254	.0035994
#3	1.007420	.9421248	.979875	.003599	.0306422	.0057327

Elem	Sr4077
Units	ppm
Avg	F .0038119
Stddev	.0014773
%RSD	38.75556

#1	.0054857
#2	.0026898
#3	.0032602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.589	36656.17	9926.707	1950.440	2226.371
Stddev	74.134	46.31	46.866	3.501	86.088
%RSD	3.718629	.1263267	.4721202	.1794964	3.866729

#1	2030.724	36625.19	9876.347	1949.893	2276.713
#2	1908.226	36633.92	9969.043	1947.245	2126.968
#3	2041.818	36709.40	9934.730	1954.182	2275.431

Sample Name: ICSA01DLX20 Acquired: 10/16/2023 13:07:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002275	-.001034	.0000539	.0042996	-.003977	12.33276	-.003658
Stddev	.001466	.001680	.0008418	.0017050	.002459	.03571	.000748
%RSD	64.43378	162.5096	1560.231	39.65513	61.82952	.2895212	20.43654

#1	-.003152	-.002817	.0009001	.0038174	-.001415	12.29866	-.004517
#2	-.000583	.000518	.0000451	.0028876	-.004197	12.32975	-.003301
#3	-.003089	-.000801	-.000783	.0061937	-.006319	12.36988	-.003156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000136	.0000961	12.05108	.0031906	.0000502	.0018110	4.934908
Stddev	.0000597	.0000823	.14125	.0004844	.0000940	.0004405	.029295
%RSD	439.4286	85.71427	1.172080	15.18151	187.1984	24.32369	.5936209

#1	.0000040	.0000014	12.21319	.0030561	-.000058	.0017450	4.968687
#2	.0000775	.0001512	11.98551	.0037280	.000101	.0022808	4.919579
#3	-.000041	.0001355	11.95453	.0027877	.000108	.0014072	4.916459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008151	12.16960	.0000972	.0002811	-.017125	-.003413	.0083147
Stddev	.0002494	.05737	.0004557	.0002556	.041421	.001469	.0000392
%RSD	30.59254	.4714391	468.7840	90.94235	241.8685	43.03352	.4710440

#1	.0005272	12.10774	-.000395	.0000184	.030586	-.001717	.0083470
#2	.0009568	12.22107	.000181	.0002958	-.038083	-.004260	.0083261
#3	.0009613	12.17999	.000505	.0005290	-.043878	-.004261	.0082711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288310	-.000962	.0003580	-.001322	.0003352	-.005533	-.001341
Stddev	.0601498	.000700	.0002553	.001002	.0002798	.017760	.000542
%RSD	208.6289	72.70787	71.31433	75.80670	83.46264	320.9901	40.41382

#1	.0979712	-.000515	.0000948	-.002398	.0002662	.014961	-.001190
#2	-.011460	-.000603	.0006046	-.000414	.0000964	-.015117	-.001942
#3	-.000018	-.001769	.0003747	-.001155	.0006430	-.016442	-.000890

Sample Name: ICSA01DLX20 Acquired: 10/16/2023 13:07:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018565	.0036274	.0003584
Stddev	.0041162	.0029598	.0008643
%RSD	221.7163	81.59521	241.1413

#1	-.000810	.0048547	.0013500
#2	.006597	.0002514	-.000039
#3	-.000217	.0057762	-.000236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.481	40730.42	10380.37	2174.144	2651.368
Stddev	3.525	61.30	22.84	2.898	2.199
%RSD	.1573907	.1505069	.2200462	.1332904	.0829422

#1	2235.586	40666.43	10389.13	2175.743	2650.751
#2	2240.406	40736.23	10397.54	2170.798	2653.810
#3	2242.452	40788.62	10354.45	2175.890	2649.544

Sample Name: ICSAB01DLX20 Acquired: 10/16/2023 13:11:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035894	.0037482	.0019742	.0062358	.0279027	12.09057	.0173231
Stddev	.0011453	.0014252	.0005696	.0051810	.0022930	.08524	.0022846
%RSD	31.90813	38.02314	28.85042	83.08354	8.217848	.7050354	13.18816

#1	.0034737	.0021772	.0013235	.0081386	.0275369	11.99413	.0169369
#2	.0047883	.0041093	.0022164	.0003725	.0258145	12.12176	.0152563
#3	.0025064	.0049581	.0023826	.0101964	.0303566	12.15583	.0197762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234814	.0485811	11.84526	.0285531	.0243183	.0252124	4.940141
Stddev	.0000315	.0000961	.11178	.0005518	.0004101	.0004022	.033184
%RSD	.1340341	.1977281	.9436434	1.932400	1.686402	1.595138	.6717261

#1	.0234551	.0486316	11.97407	.0290938	.0246229	.0249391	4.902768
#2	.0235162	.0484703	11.78786	.0285746	.0238520	.0250240	4.966152
#3	.0234728	.0486414	11.77384	.0279909	.0244802	.0256742	4.951503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267505	11.85442	.0484240	.0100142	-.009811	.0187462	.0535369
Stddev	.0005478	.04704	.0002031	.0004023	.025181	.0016821	.0005420
%RSD	2.047694	.3968178	.4193394	4.017766	256.6582	8.973099	1.012476

#1	.0264762	11.80722	.0485420	.0099635	.018595	.0206319	.0541500
#2	.0273812	11.85473	.0485405	.0104395	-.018640	.0182065	.0531212
#3	.0263941	11.90130	.0481895	.0096396	-.029388	.0174002	.0533395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056581	.0412917	.0478872	.0451260	.0462456	.0297735	-.004383
Stddev	.050337	.0004267	.0004583	.0018913	.0011629	.0068066	.006891
%RSD	88.96467	1.033472	.9569582	4.191135	2.514533	22.86137	157.2288

#1	-.084878	.0417428	.0473666	.0434068	.0462317	.0333603	-.002797
#2	.001537	.0408945	.0480653	.0448193	.0450898	.0340365	.001577
#3	-.086400	.0412378	.0482296	.0471519	.0474154	.0219236	-.011929

Sample Name: ICSAB01DLX20 Acquired: 10/16/2023 13:11:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001561	.0026266	.0345102
Stddev	.000302	.0023651	.0006048
%RSD	19.32736	90.04281	1.752470

#1	-.001790	.0017472	.0351873
#2	-.001674	.0053054	.0343196
#3	-.001219	.0008272	.0340236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.197	40960.75	10740.17	2186.045	2658.973
Stddev	1.277	30.09	35.01	7.693	1.179
%RSD	.0567088	.0734536	.3260125	.3518916	.0443454

#1	2250.989	40938.77	10779.70	2178.638	2659.612
#2	2253.534	40948.45	10727.71	2185.503	2659.695
#3	2252.067	40995.04	10713.08	2193.994	2657.612

Sample Name: CCV01 Acquired: 10/16/2023 13:15:25 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.880755	4.876502	4.779420	4.784617	4.897954	9.728790	9.713994
Stddev	.001556	.003205	.008319	.018078	.010852	.049319	.038420
%RSD	.0318747	.0657324	.1740620	.3778294	.2215534	.5069388	.3955159

#1	4.878967	4.879635	4.779894	4.768651	4.896428	9.671854	9.673987
#2	4.881500	4.873229	4.770874	4.780956	4.887947	9.758305	9.750602
#3	4.881798	4.876641	4.787492	4.804246	4.909488	9.756211	9.717393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2364237	2.429338	24.21580	.9947533	2.475161	1.253887	4.971412
Stddev	.0005570	.003500	.02540	.0011397	.004013	.001418	.017879
%RSD	.2356030	.1440550	.1048956	.1145658	.1621117	.1131018	.3596433

#1	.2365926	2.433266	24.23181	.9946381	2.478767	1.254854	4.975648
#2	.2368768	2.426550	24.22908	.9959461	2.475877	1.252259	4.951796
#3	.2358019	2.428199	24.18651	.9936756	2.470839	1.254547	4.986794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496817	23.51703	2.436853	1.188849	25.21536	2.431730	2.508582
Stddev	.010236	.06668	.002653	.000625	.02777	.009484	.001444
%RSD	.4099611	.2835459	.1088795	.0525345	.1101143	.3900281	.0575725

#1	2.485537	23.44374	2.439910	1.189282	25.19689	2.424854	2.508269
#2	2.499399	23.53323	2.435503	1.189132	25.20190	2.427785	2.507320
#3	2.505514	23.57411	2.435146	1.188133	25.24729	2.442550	2.510157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.58481	4.535800	4.990197	4.873227	4.644508	5.013686	4.924897
Stddev	.06274	.008175	.006196	.006823	.024749	.026219	.005364
%RSD	.2552126	.1802306	.1241696	.1400072	.5328567	.5229479	.1089081

#1	24.51473	4.531572	4.988501	4.881098	4.617559	4.988396	4.925709
#2	24.63577	4.545223	4.985026	4.869598	4.666218	5.040744	4.919174
#3	24.60393	4.530605	4.997065	4.868986	4.649746	5.011917	4.929809

Sample Name: CCV01 Acquired: 10/16/2023 13:15:25 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.881627	4.819786	5.040234
Stddev	.015020	.026110	.077850
%RSD	.3076745	.5417164	1.544561

#1	4.893906	4.792013	4.954132
#2	4.886095	4.843831	5.105655
#3	4.864881	4.823513	5.060914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.512	40133.26	10307.62	2112.549	2573.828
Stddev	6.511	58.41	27.16	1.790	7.297
%RSD	.2933591	.1455407	.2635008	.0847152	.2835011

#1	2215.401	40083.12	10312.14	2110.518	2566.432
#2	2227.019	40119.26	10278.49	2113.233	2581.021
#3	2216.116	40197.40	10332.24	2113.896	2574.032

Sample Name: CCB01 Acquired: 10/16/2023 13:19:13 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002426	-.001865	.0009996	.0023708	-.001772	-.006329	-.006790
Stddev	.005365	.001720	.0021670	.0041598	.002717	.003511	.001704
%RSD	221.1645	92.25254	216.7879	175.4600	153.3275	55.47306	25.09432

#1	.003172	-.001659	-.001405	.0006886	.000716	-.010000	-.004836
#2	-.002928	-.000256	.002802	-.000684	-.004671	-.005983	-.007568
#3	-.007522	-.003678	.001601	.007108	-.001361	-.003004	-.007967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000848	-.060437	.0002453	-.000103	-.000072	-.000843
Stddev	.000058	.0000540	.168680	.0001731	.000037	.000411	.006262
%RSD	527.8175	63.70465	279.1009	70.55630	35.73638	572.2586	742.8345

#1	.000026	.0000396	.130696	.0004134	-.000063	-.000253	.004755
#2	.000019	.0000701	-.123538	.0002550	-.000111	.000399	-.007606
#3	-.000078	.0001446	-.188469	.0000676	-.000135	-.000361	.000322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000639	-.013863	-.000276	.0004347	-.020034	-.003194	-.000005
Stddev	.0005839	.043230	.000446	.0000914	.021405	.002259	.000179
%RSD	913.5555	311.8371	161.6125	21.02059	106.8461	70.73906	3358.433

#1	.0004297	.033419	-.000551	.0005402	.004321	-.005350	.000158
#2	.0003716	-.023641	-.000514	.0003787	-.028564	-.000844	.000023
#3	-.000609	-.051368	.000238	.0003853	-.035859	-.003388	-.000197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002146	.0087076	.0017075	-.001130	-.000181	-.009006	-.003287
Stddev	.053357	.0008598	.0003369	.001091	.000269	.012983	.002310
%RSD	2486.272	9.874536	19.72880	96.53820	148.6179	144.1651	70.29896

#1	.057960	.0079188	.0020921	-.002276	-.000253	.000738	-.000696
#2	-.043919	.0085798	.0015656	-.001009	-.000407	-.004010	-.004029
#3	-.020480	.0096242	.0014648	-.000105	.000117	-.023745	-.005134

Sample Name: CCB01 Acquired: 10/16/2023 13:19:13 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012106	.0052780	-.000046
Stddev	.0009583	.0010666	.000868
%RSD	79.15598	20.20858	1867.479

#1	.0009204	.0061890	.000934
#2	.0004310	.0055403	-.000357
#3	.0022804	.0041047	-.000717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.480	40563.93	10599.38	2172.085	2692.867
Stddev	1.211	134.57	20.99	2.384	2.138
%RSD	.0538290	.3317470	.1980345	.1097679	.0794110

#1	2251.789	40701.68	10575.95	2169.496	2690.669
#2	2250.254	40432.79	10605.73	2172.567	2692.992
#3	2249.398	40557.33	10616.46	2174.191	2694.941

Sample Name: PB156338BL Acquired: 10/16/2023 13:35:11 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004702	-.002852	.0001505	.0001855	-.001814	-.007889	-.011281
Stddev	.0036746	.000911	.0004180	.0003411	.000619	.000899	.001814
%RSD	781.5738	31.93203	277.6408	183.9394	34.11529	11.39235	16.07865

#1	-.001830	-.003901	-.000082	.0005222	-.001149	-.006877	-.009207
#2	.004708	-.002263	-.000099	-.000160	-.001918	-.008198	-.012062
#3	-.001468	-.002391	.000633	.000194	-.002373	-.008593	-.012573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.000017	-.060710	.0000559	.0000409	-.000060	.0065019
Stddev	.000044	.000006	.186386	.0000140	.0000657	.000217	.0042070
%RSD	248.9911	36.28813	307.0103	25.03449	160.6890	362.9372	64.70432

#1	-.000042	-.000024	.152379	.0000497	-.000035	-.000009	.0093119
#2	.000033	-.000012	-.141090	.0000460	.000079	-.000298	.0016652
#3	-.000044	-.000015	-.193419	.0000718	.000079	.000127	.0085287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000606	-.019946	.0000296	.0004458	-.021502	-.003408	-.000111
Stddev	.0004663	.036932	.0001181	.0004659	.039940	.002694	.000405
%RSD	769.5239	185.1536	398.6231	104.5073	185.7523	79.03324	364.0409

#1	.0001575	.020752	-.000056	-.000023	.024377	-.005624	.000021
#2	.0004708	-.029265	-.000020	.000908	-.048514	-.004192	-.000565
#3	-.000447	-.051326	.000164	.000452	-.040368	-.000410	.000211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049998	-.000157	-.000255	-.000148	.0009142	-.000136	-.000661
Stddev	.034002	.000295	.000114	.000231	.0008069	.015860	.004858
%RSD	68.00639	188.1600	44.72226	156.4787	88.26460	11659.78	735.2479

#1	-.083171	.000096	-.000260	-.000015	.0004781	.003464	-.006194
#2	-.051600	-.000480	-.000138	-.000013	.0018454	.013615	.002905
#3	-.015224	-.000086	-.000366	-.000414	.0004192	-.017487	.001306

Sample Name: PB156338BL Acquired: 10/16/2023 13:35:11 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004509	.0060032	-.000204
Stddev	.003227	.0008081	.000972
%RSD	71.55475	13.46034	475.7921

#1	-.004810	.0052223	.000888
#2	-.007575	.0059513	-.000529
#3	-.001143	.0068359	-.000973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.316	42149.28	10602.33	2206.818	2811.538
Stddev	5.708	200.59	28.04	4.914	2.214
%RSD	.2470671	.4759085	.2644643	.2226723	.0787446

#1	2310.137	41920.75	10579.93	2207.722	2810.555
#2	2316.112	42230.91	10593.28	2201.514	2814.073
#3	2304.700	42296.19	10633.78	2211.217	2809.985

Sample Name: O4859-01 Acquired: 10/16/2023 13:42:59 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092356	-.001635	.0014503	.0015987	-.000317	.9156855
Stddev	.0019108	.002165	.0014249	.0012634	.002287	.0293712
%RSD	20.68897	132.4236	98.25253	79.02109	722.2884	3.207561

#1	.0074866	-.000127	.0012625	.0022857	.001664	.8817710
#2	.0089454	-.000662	.0029598	.0001408	-.002820	.9327792
#3	.0112749	-.004116	.0001286	.0023698	.000205	.9325064

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2784899	-.000059	.0001625	F 139.5828	.0024970	.0025509
Stddev	.0049935	.000035	.0000883	2.5419	.0003169	.0002920
%RSD	1.793047	59.25818	54.32028	1.821061	12.69163	11.44522

#1	.2728094	-.000063	.0002580	136.6886	.0028392	.0023438
#2	.2804739	-.000022	.0001457	140.6069	.0022136	.0024242
#3	.2821864	-.000092	.0000838	141.4529	.0024383	.0028849

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368859	2.124429	1.019029	13.71393	.0039162	.0006555
Stddev	.0002506	.024503	.022963	.32150	.0003486	.0006453
%RSD	.6795258	1.153372	2.253419	2.344305	8.901683	98.45017

#1	.0367066	2.096959	.992702	13.34282	.0042459	-.000088
#2	.0367788	2.144030	1.029458	13.89125	.0035513	.000989
#3	.0371723	2.132300	1.034926	13.90773	.0039513	.001065

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 223.7994	.0046513	.0240683	3.947461	.3145408	.0069398
Stddev	1.0356	.0007253	.0002208	.031062	.0016989	.0003480
%RSD	.4627352	15.59327	.9174796	.7868930	.5401284	5.014374

#1	222.7382	.0050193	.0242854	3.911900	.3126001	.0072644
#2	223.8527	.0038158	.0240756	3.961187	.3152629	.0065724
#3	224.8073	.0051189	.0238440	3.969295	.3157594	.0069826

Sample Name: O4859-01 Acquired: 10/16/2023 13:42:59 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004362	.0354383	F 15.92015	.1090446	8.834943	.0137051
Stddev	.000886	.0007855	.19592	.0051880	.007823	.0007372
%RSD	20.31380	2.216383	1.230641	4.757674	.0885472	5.378971

#1	-.004661	.0354953	15.69552	.1134989	8.825910	.0145324
#2	-.003366	.0346259	16.00925	.1033483	8.839369	.0131178
#3	-.005061	.0361937	16.05569	.1102865	8.839550	.0134653

Elem	Sr4077
Units	ppm
Avg	.4347126
Stddev	.0083758
%RSD	1.926736

#1	.4250826
#2	.4387529
#3	.4403024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.219	39074.31	10610.48	2062.902	2499.584
Stddev	4.077	95.31	116.65	5.627	2.355
%RSD	.1878472	.2439284	1.099425	.2727725	.0941999

#1	2165.513	39159.68	10744.93	2064.423	2497.976
#2	2172.661	38971.47	10550.34	2056.670	2502.286
#3	2172.482	39091.78	10536.16	2067.611	2498.488

Sample Name: O4859-01DUP Acquired: 10/16/2023 13:46:58 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123780	-.002079	.0030048	.0006865	-.000452	.9193410
Stddev	.0041478	.003139	.0006946	.0047919	.001684	.0193592
%RSD	33.50946	150.9602	23.11680	698.0097	372.5867	2.105770

#1	.0171272	.001227	.0035431	-.004847	.000183	.9040772
#2	.0094667	-.005018	.0032505	.003465	-.002362	.9128293
#3	.0105401	-.002445	.0022207	.003442	.000822	.9411165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2789317	-.000097	.0001703	137.8007	.0027482	.0028518
Stddev	.0069706	.000070	.0000157	2.4799	.0003241	.0003904
%RSD	2.499044	72.81448	9.227360	1.799595	11.79418	13.69139

#1	.2709576	-.000173	.0001679	134.9772	.0026449	.0024463
#2	.2838673	-.000082	.0001870	138.7995	.0031114	.0028839
#3	.2819702	-.000035	.0001558	139.6254	.0024883	.0032252

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373953	2.112936	1.015648	13.72803	.0037533	.0004734
Stddev	.0004778	.032135	.023949	.21950	.0007108	.0001057
%RSD	1.277786	1.520854	2.358025	1.598898	18.93826	22.32609

#1	.0372490	2.075831	.988015	13.48542	.0031004	.0003513
#2	.0379291	2.131250	1.028533	13.78582	.0036489	.0005358
#3	.0370077	2.131727	1.030397	13.91285	.0045105	.0005330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	222.7162	.0064211	.0240783	4.081150	.3155506	.0070683
Stddev	1.5536	.0006253	.0003534	.028371	.0036119	.0003697
%RSD	.6975657	9.737638	1.467487	.6951660	1.144621	5.229942

#1	220.9671	.0071270	.0242005	4.055687	.3114644	.0068859
#2	223.2458	.0059366	.0243544	4.076033	.3168704	.0068253
#3	223.9358	.0061998	.0236801	4.111731	.3183169	.0074937

Sample Name: O4859-01DUP Acquired: 10/16/2023 13:46:58 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004990	.0353001	F 15.91269	.1106945	8.938099	.0109658
Stddev	.001227	.0013443	.21945	.0010836	.022550	.0011899
%RSD	24.58043	3.808225	1.379115	.9789093	.2522853	10.85117

#1	-.004069	.0337579	15.69264	.1115803	8.964076	.0119498
#2	-.004519	.0359184	15.91390	.1110169	8.926655	.0096433
#3	-.006382	.0362240	16.13155	.1094863	8.923566	.0113043

Elem	Sr4077
Units	ppm
Avg	.4316405
Stddev	.0080997
%RSD	1.876504

#1	.4223298
#2	.4355282
#3	.4370635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.837	38681.50	10623.58	2057.562	2470.724
Stddev	3.485	123.28	97.65	5.126	.707
%RSD	.1621810	.3187137	.9191483	.2491466	.0286073

#1	2144.945	38785.17	10736.16	2061.606	2470.141
#2	2149.896	38714.17	10561.83	2059.285	2471.511
#3	2151.669	38545.18	10572.76	2051.797	2470.521

Sample Name: O4859-01LX5 Acquired: 10/16/2023 13:50:58 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038627	-.001384	-.001104	.0012186	-.000409	.2690945	.0531787
Stddev	.0015725	.000417	.000698	.0047821	.001583	.0166165	.0009969
%RSD	40.70827	30.09676	63.22592	392.4174	387.1108	6.174974	1.874615

#1	.0056778	-.001479	-.001568	.0014158	-.001381	.2500667	.0522453
#2	.0029967	-.000928	-.001443	.0058991	-.001264	.2764722	.0542288
#3	.0029137	-.001745	-.000301	-.003659	.001418	.2807447	.0530619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000453	27.48277	.0006977	.0003654	.0071087	.4165969
Stddev	.000009	.0000243	.05869	.0003414	.0000785	.0000876	.0047786
%RSD	272.9267	53.57295	.2135535	48.93641	21.49133	1.232912	1.147049

#1	-.000008	.0000176	27.54682	.0008576	.0003061	.0070549	.4208371
#2	.000007	.0000559	27.43158	.0003057	.0004545	.0070614	.4114190
#3	-.000009	.0000626	27.46990	.0009299	.0003357	.0072098	.4175346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2073410	2.820348	.0008831	.0004579	43.43918	-.003751	.0104691
Stddev	.0013039	.027781	.0002757	.0006907	.33135	.000790	.0013792
%RSD	.6288874	.9850054	31.22054	150.8404	.7627974	21.07340	13.17420

#1	.2058617	2.832705	.0006567	-.000249	43.05677	-.002924	.0118573
#2	.2078374	2.788533	.0011902	.001132	43.64120	-.004499	.0104508
#3	.2083238	2.839806	.0008025	.000491	43.61957	-.003829	.0090991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8450603	.0653207	.0010590	-.002601	.0070527	3.036561	.0164292
Stddev	.0398380	.0023012	.0001432	.000459	.0003899	.022922	.0046298
%RSD	4.714224	3.522933	13.52094	17.63492	5.528297	.7548569	28.18052

#1	.8179287	.0629168	.0009807	-.002375	.0066169	3.013088	.0151058
#2	.8264550	.0655421	.0012242	-.002300	.0071727	3.037706	.0215765
#3	.8907971	.0675032	.0009720	-.003129	.0073684	3.058888	.0126051

Sample Name: O4859-01LX5 Acquired: 10/16/2023 13:50:58 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA12427 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.713819	.0021518	.0870169
Stddev	.004644	.0005657	.0002873
%RSD	.2709723	26.29109	.3301637

#1	1.711998	.0016061	.0873485
#2	1.710362	.0021137	.0868562
#3	1.719097	.0027356	.0868458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.330	40269.48	10583.23	2172.343	2671.249
Stddev	3.474	153.86	24.30	10.546	4.683
%RSD	.1539202	.3820775	.2295734	.4854574	.1753055

#1	2256.917	40445.87	10559.40	2180.539	2666.587
#2	2254.080	40162.88	10607.97	2160.445	2671.208
#3	2260.992	40199.70	10582.32	2176.044	2675.952

Sample Name: O4859-01MS Acquired: 10/16/2023 13:54:56 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7623026	1.718817	.8595599	1.712515	.7304339	3.361648
Stddev	.0057730	.004043	.0026863	.006513	.0036971	.064725
%RSD	.7573073	.2352460	.3125220	.3803460	.5061489	1.925396

#1	.7689104	1.722969	.8595094	1.719062	.7310547	3.288084
#2	.7597596	1.718589	.8568992	1.706035	.7337813	3.387001
#3	.7582376	1.714892	.8622711	1.712447	.7264658	3.409858

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5138119	.1653997	.1757923	167.1567	.3676554	.1849362
Stddev	.0059432	.0007245	.0001612	1.9983	.0008623	.0006431
%RSD	1.156682	.4380476	.0917209	1.195472	.2345352	.3477140

#1	.5072351	.1648481	.1756149	164.9141	.3674115	.1852895
#2	.5154030	.1651306	.1759299	167.8078	.3686134	.1841940
#3	.5187976	.1662202	.1758320	168.7483	.3669413	.1853252

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3261274	5.738277	1.420045	18.30273	.4464281	.0664138
Stddev	.0004722	.054022	.014901	.23011	.0010856	.0003622
%RSD	.1447879	.9414259	1.049347	1.257223	.2431755	.5453515

#1	.3257563	5.681902	1.403494	18.05639	.4452873	.0660762
#2	.3266589	5.789589	1.424247	18.33968	.4465484	.0663690
#3	.3259670	5.743340	1.432395	18.51213	.4474485	.0667964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	270.6568	.2766704	.2166955	14.55464	.6177298	.3827093
Stddev	4.3470	.0019213	.0005609	.10675	.0040104	.0009579
%RSD	1.606096	.6944502	.2588546	.7334544	.6492213	.2502914

#1	265.8858	.2760090	.2173166	14.44543	.6145270	.3828719
#2	271.6917	.2751672	.2162258	14.65875	.6164346	.3816806
#3	274.3930	.2788351	.2165440	14.55975	.6222278	.3835756

Sample Name: O4859-01MS Acquired: 10/16/2023 13:54:56 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6399364	.2509376	F 22.13039	5.754418	F 10.91393	.1825181
Stddev	.0012375	.0062274	.14237	.015928	.02443	.0027129
%RSD	.1933726	2.481661	.6433175	.2768040	.2238376	1.486384
#1	.6413033	.2446735	21.97792	5.742547	10.94024	.1807162
#2	.6388925	.2510116	22.25985	5.748186	10.90959	.1856383
#3	.6396134	.2571277	22.15340	5.772520	10.89196	.1812000

Elem	Sr4077
Units	ppm
Avg	.7100855
Stddev	.0072926
%RSD	1.027000
#1	.7016990
#2	.7136208
#3	.7149365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.037	38660.21	10667.59	2071.109	2471.015
Stddev	1.568	51.08	72.62	4.353	1.148
%RSD	.0722927	.1321247	.6807143	.2101673	.0464774
#1	2167.288	38681.99	10724.06	2074.155	2470.308
#2	2169.503	38696.79	10693.04	2073.048	2472.340
#3	2170.319	38601.85	10585.68	2066.124	2470.396

Sample Name: O4859-01MSD Acquired: 10/16/2023 13:58:47 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7612565	1.709146	.8635705	1.704536	.7297279	3.378633
Stddev	.0018349	.005395	.0042059	.002568	.0042932	.034165
%RSD	.2410371	.3156505	.4870353	.1506311	.5883238	1.011193

#1	.7591459	1.703934	.8604277	1.706991	.7279574	3.339443
#2	.7621506	1.708796	.8619355	1.704747	.7266030	3.394318
#3	.7624730	1.714707	.8683484	1.701869	.7346231	3.402139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5188387	.1660620	.1765615	168.5366	.3680817	.1852929
Stddev	.0069849	.0007249	.0008014	2.0900	.0005090	.0001809
%RSD	1.346258	.4365202	.4538983	1.240084	.1382882	.0976421

#1	.5113145	.1654659	.1763698	166.2208	.3683828	.1850857
#2	.5200852	.1658513	.1758733	169.1061	.3683683	.1853734
#3	.5251164	.1668690	.1774414	170.2828	.3674940	.1854196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3269680	5.720772	1.429820	18.41692	.4474425	.0675633
Stddev	.0010942	.077468	.013240	.20017	.0013413	.0003432
%RSD	.3346453	1.354147	.9260150	1.086879	.2997668	.5080258

#1	.3281736	5.632107	1.414627	18.20145	.4466509	.0671670
#2	.3260379	5.775356	1.435940	18.45223	.4466854	.0677689
#3	.3266925	5.754854	1.438893	18.59709	.4489911	.0677538

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	270.8249	.2779417	.2169517	14.53287	.6200425	.3843574
Stddev	3.7441	.0032318	.0007486	.15786	.0041681	.0007516
%RSD	1.382472	1.162770	.3450450	1.086233	.6722276	.1955386

#1	266.5230	.2756254	.2162322	14.36081	.6195595	.3847256
#2	272.6039	.2765659	.2168968	14.56680	.6161368	.3834927
#3	273.3478	.2816338	.2177263	14.67102	.6244310	.3848538

Sample Name: O4859-01MSD Acquired: 10/16/2023 13:58:47 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SVS-GROUNDWA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6410278	.2560690	F 22.12331	5.789547	F 10.93018	.1808143
Stddev	.0035057	.0139135	.17903	.023699	.04638	.0036570
%RSD	.5468910	5.433511	.8092194	.4093488	.4243012	2.022495

#1	.6381398	.2475107	21.93453	5.780874	10.90991	.1785037
#2	.6400153	.2485731	22.14473	5.771406	10.89738	.1789087
#3	.6449283	.2721233	22.29066	5.816361	10.98324	.1850305

Elem	Sr4077
Units	ppm
Avg	.7168238
Stddev	.0072807
%RSD	1.015686

#1	.7087653
#2	.7187785
#3	.7229276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.518	39100.17	10728.93	2087.812	2493.440
Stddev	2.483	14.72	40.28	1.960	4.567
%RSD	.1134125	.0376452	.3754326	.0938811	.1831618

#1	2192.342	39087.38	10766.21	2085.587	2496.778
#2	2187.677	39096.89	10734.37	2088.567	2495.306
#3	2188.535	39116.26	10686.20	2089.283	2488.235

Sample Name: O4859-01A Acquired: 10/16/2023 14:02:40 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12427 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7731901	1.770056	.8861810	1.748589	.7400952	2.672081
Stddev	.0085110	.012249	.0030648	.005500	.0028690	.069850
%RSD	1.100765	.6920248	.3458385	.3145212	.3876536	2.614062

#1	.7635148	1.768789	.8848728	1.754037	.7373862	2.591508
#2	.7795208	1.758490	.8839875	1.743039	.7397983	2.715531
#3	.7765347	1.782890	.8896828	1.748691	.7431012	2.709203

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4368649	.1704837	.1806098	131.5285	.3781874	.1880870
Stddev	.0118878	.0025063	.0003272	3.1698	.0002412	.0005908
%RSD	2.721164	1.470100	.1811484	2.409993	.0637766	.3140940

#1	.4231402	.1677898	.1805851	127.8860	.3784657	.1885414
#2	.4435181	.1709150	.1802957	133.0380	.3780382	.1874191
#3	.4439366	.1727464	.1809486	133.6614	.3780584	.1883004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3148134	4.781745	1.154675	14.78231	.4575811	.0679731
Stddev	.0003052	.064580	.032349	.36192	.0000739	.0001080
%RSD	.0969394	1.350549	2.801592	2.448339	.0161539	.1588338

#1	.3145241	4.707499	1.117458	14.36595	.4576234	.0680337
#2	.3151323	4.824878	1.170516	14.95942	.4574957	.0680371
#3	.3147837	4.812859	1.176051	15.02158	.4576241	.0678485

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	210.1300	.2760193	.2136558	13.36437	.5429012	.3919825
Stddev	2.3876	.0057878	.0012529	.16107	.0074878	.0007350
%RSD	1.136230	2.096888	.5864121	1.205242	1.379220	.1874985

#1	207.4479	.2693655	.2126800	13.17889	.5352151	.3911339
#2	212.0235	.2798888	.2150687	13.46900	.5433151	.3924044
#3	210.9186	.2788035	.2132186	13.44523	.5501735	.3924093

Sample Name: O4859-01A Acquired: 10/16/2023 14:02:40 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12427 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6509107	.2081623	F 15.79336	5.800364	8.363660	.1830751
Stddev	.0032350	.0063823	.19218	.008674	.025286	.0075261
%RSD	.4970008	3.066008	1.216841	.1495427	.3023362	4.110930
#1	.6535064	.2008050	15.58065	5.798895	8.357662	.1749943
#2	.6472865	.2114709	15.95448	5.792518	8.341911	.1843463
#3	.6519394	.2122108	15.84495	5.809678	8.391405	.1898846

Elem	Sr4077
Units	ppm
Avg	.6038581
Stddev	.0149140
%RSD	2.469792
#1	.5866614
#2	.6116603
#3	.6132526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.892	40163.75	10833.09	2138.779	2574.575
Stddev	2.171	107.54	140.36	7.552	5.317
%RSD	.0970396	.2677581	1.295628	.3530874	.2065097
#1	2235.732	40151.36	10993.46	2138.532	2568.547
#2	2235.548	40062.95	10773.12	2131.354	2578.595
#3	2239.396	40276.96	10732.67	2146.452	2576.584

Sample Name: O4880-02 Acquired: 10/16/2023 14:06:23 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067481	-.000121	.0304154	-.018100	-.000071	F 57.35432
Stddev	.0028078	.004144	.0021879	.003912	.001110	1.12496
%RSD	41.60838	3429.798	7.193287	21.61313	1572.519	1.961425

#1	.0037330	.003246	.0279009	-.021181	-.001294	56.08008
#2	.0072232	.001141	.0314608	-.013699	.000871	57.77285
#3	.0092879	-.004749	.0318845	-.019419	.000211	58.21002

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5662019	.0029722	.0024944	F 317.8171	.0775352	.0293878
Stddev	.0108650	.0000799	.0000628	5.9109	.0002334	.0004709
%RSD	1.918924	2.689620	2.518084	1.859853	.3010066	1.602462

#1	.5537295	.0029426	.0024503	311.0705	.0778046	.0295144
#2	.5712643	.0030627	.0024667	320.2950	.0774088	.0297824
#3	.5736118	.0029112	.0025663	322.0858	.0773923	.0288665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290398	F 67.22686	4.197400	45.23220	.0711622	.0014144
Stddev	.0006108	.44739	.088506	1.03737	.0004762	.0001643
%RSD	2.103266	.6654904	2.108596	2.293440	.6691256	11.61592

#1	.0296462	66.71283	4.097582	44.06756	.0711138	.0015841
#2	.0284248	67.43935	4.228319	45.57194	.0707121	.0014029
#3	.0290484	67.52841	4.266299	46.05711	.0716607	.0012561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 123.3032	.0999249	.1658046	21.96725	.2384047	.0048365
Stddev	.5908	.0009598	.0010920	.15280	.0022921	.0005706
%RSD	.4791705	.9604908	.6585878	.6955923	.9614179	11.79760

#1	122.6245	.0989536	.1661194	21.79118	.2357642	.0041778
#2	123.7025	.1008727	.1667046	22.06519	.2395692	.0051788
#3	123.5827	.0999486	.1645898	22.04539	.2398807	.0051528

Sample Name: O4880-02 Acquired: 10/16/2023 14:06:23 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4I Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006795	1.576438	F 79.86252	.7306792	85.87036	.1584830
Stddev	.001235	.033591	1.45731	.0060590	.21228	.0029218
%RSD	18.17821	2.130813	1.824770	.8292342	.2472149	1.843584

#1	-.007294	1.539103	78.28076	.7242222	85.62930	.1555699
#2	-.005389	1.585997	80.15613	.7315748	86.02939	.1614133
#3	-.007703	1.604213	81.15066	.7362405	85.95239	.1584659

Elem	Sr4077
Units	ppm
Avg	.4886187
Stddev	.0094522
%RSD	1.934470

#1	.4780209
#2	.4916577
#3	.4961777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.723	40897.05	11216.83	2177.578	2437.518
Stddev	2.470	214.17	111.64	8.063	2.803
%RSD	.1083101	.5236924	.9953153	.3702928	.1149957

#1	2282.243	40788.40	11342.49	2168.665	2440.642
#2	2282.052	40758.98	11129.07	2179.701	2436.689
#3	2277.872	41143.78	11178.93	2184.367	2435.223

Sample Name: O4880-03 Acquired: 10/16/2023 14:10:15 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001814	-.003717	.0032361	-.003860	-.001094	.0906960
Stddev	.000891	.001993	.0010288	.005727	.002879	.0101330
%RSD	49.12533	53.63189	31.79246	148.3593	263.0714	11.17243

#1	-.001076	-.001561	.0043843	-.003297	-.002109	.0905227
#2	-.001561	-.004096	.0029261	.001564	.002154	.0806508
#3	-.002804	-.005493	.0023979	-.009848	-.003328	.1009145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2224540	-.000135	.0002142	F 325.2556	.0023348	.0004043
Stddev	.0007996	.000038	.0001112	4.6833	.0002066	.0002139
%RSD	.3594695	28.01715	51.93539	1.439884	8.847002	52.91065

#1	.2219723	-.000107	.0001055	319.9521	.0023242	.0006183
#2	.2220127	-.000120	.0002092	326.9921	.0025465	.0004041
#3	.2233771	-.000178	.0003278	328.8227	.0021337	.0001905

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013599	.1129407	2.258208	32.44101	.0069257	-.000001
Stddev	.0006989	.0065588	.032323	.50833	.0001656	.000315
%RSD	51.39055	5.807291	1.431337	1.566933	2.391302	47076.19

#1	.0006295	.1127932	2.221057	31.87977	.0071165	.000274
#2	.0020223	.1195720	2.273690	32.57279	.0068196	.000068
#3	.0014279	.1064569	2.279878	32.87047	.0068409	-.000345

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 128.7475	.0027932	.0411506	4.324919	.1437526	.0051433
Stddev	.7939	.0016743	.0000932	.038813	.0013040	.0002332
%RSD	.6166436	59.94272	.2264959	.8974214	.9071112	4.533040

#1	128.3944	.0044517	.0412428	4.348582	.1422927	.0052186
#2	128.1915	.0011036	.0410564	4.346050	.1448019	.0053294
#3	129.6568	.0028242	.0411525	4.280126	.1441630	.0048818

Sample Name: O4880-03 Acquired: 10/16/2023 14:10:15 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005987	-.002485	F 23.77898	.1450046	83.01552	.0663938
Stddev	.000828	.001249	.13103	.0043085	.11804	.0005409
%RSD	13.82920	50.24202	.5510167	2.971315	.1421899	.8147078

#1	-.005954	-.001070	23.80008	.1438738	82.92960	.0660370
#2	-.005176	-.002952	23.63868	.1497657	83.15012	.0661282
#3	-.006831	-.003433	23.89817	.1413742	82.96686	.0670161

Elem	Sr4077
Units	ppm
Avg	.5903172
Stddev	.0068290
%RSD	1.156832

#1	.5824327
#2	.5941563
#3	.5943626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.770	38450.96	10341.04	2050.005	2482.177
Stddev	8.317	132.96	99.26	4.693	12.233
%RSD	.3865067	.3457930	.9599048	.2289499	.4928135

#1	2161.361	38436.19	10455.59	2046.266	2496.220
#2	2146.563	38590.68	10280.22	2055.272	2476.474
#3	2147.385	38325.99	10287.31	2048.476	2473.837

Sample Name: PB156338BS Acquired: 10/16/2023 14:14:10 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7758048	1.896103	.9288715	1.871415	.7650657	1.975426
Stddev	.0059899	.004525	.0017842	.005178	.0025736	.008489
%RSD	.7720904	.2386632	.1920806	.2766764	.3363836	.4297494

#1	.7689361	1.896421	.9273664	1.876014	.7626043	1.965783
#2	.7785357	1.891426	.9308424	1.872425	.7648544	1.978720
#3	.7799426	1.900460	.9284056	1.865807	.7677384	1.981775

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1812124	.1889790	.1891859	.8603905	.3937461	.1923653
Stddev	.0034531	.0008490	.0002034	.1622157	.0011717	.0002863
%RSD	1.905569	.4492313	.1075019	18.85373	.2975778	.1488165

#1	.1833537	.1894746	.1889511	1.046313	.3924654	.1921720
#2	.1830547	.1894637	.1893006	.787141	.3947642	.1926942
#3	.1772288	.1879987	.1893060	.747717	.3940087	.1922298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3033593	2.837443	.2039913	1.871911	.4754456	.0710608
Stddev	.0002563	.045462	.0015192	.031335	.0005884	.0005745
%RSD	.0844743	1.602211	.7447318	1.673955	.1237542	.8084616

#1	.3036077	2.794256	.2022652	1.907757	.4748615	.0708576
#2	.3030959	2.833192	.2045835	1.849728	.4760382	.0706155
#3	.3033744	2.884881	.2051252	1.858247	.4754372	.0717093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.992593	.2821352	.2027915	9.502147	.2693630	.3926118
Stddev	.002118	.0004905	.0009481	.087675	.0032364	.0002869
%RSD	.0707702	.1738692	.4675318	.9226891	1.201488	.0730842

#1	2.995028	.2815837	.2038466	9.419639	.2702383	.3924730
#2	2.991179	.2825229	.2020112	9.492596	.2720718	.3924208
#3	2.991571	.2822990	.2025166	9.594207	.2657791	.3929418

Sample Name: PB156338BS Acquired: 10/16/2023 14:14:10 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6619741	.1840881	.8718535	5.445673	F -.009961	.1870206
Stddev	.0016979	.0017630	.0109092	.008304	.001722	.0022771
%RSD	.2564865	.9576919	1.251261	.1524925	17.28263	1.217584

#1	.6611620	.1821759	.8842571	5.438373	-.009903	.1850776
#2	.6639255	.1844395	.8637484	5.454708	-.008269	.1895264
#3	.6608347	.1856489	.8675548	5.443939	-.011711	.1864579

Elem	Sr4077
Units	ppm
Avg	.2047470
Stddev	.0003268
%RSD	.1596128

#1	.2045295
#2	.2051228
#3	.2045886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.595	42203.46	10529.96	2262.296	2817.472
Stddev	2.948	106.17	35.39	6.950	1.738
%RSD	.1257948	.2515726	.3361186	.3072203	.0616701

#1	2345.644	42304.89	10512.95	2256.703	2819.447
#2	2344.926	42093.11	10506.29	2260.109	2816.178
#3	2340.216	42212.37	10570.65	2270.077	2816.791

Sample Name: CCV02 Acquired: 10/16/2023 14:31:41 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.773112	4.751537	4.740082	4.569634	4.821591	9.526359	9.636334
Stddev	.014639	.018686	.003615	.005948	.011936	.044493	.032963
%RSD	.3066892	.3932573	.0762656	.1301576	.2475519	.4670465	.3420736

#1	4.789617	4.772852	4.740985	4.563158	4.833434	9.475016	9.599292
#2	4.768020	4.737982	4.736101	4.574851	4.809564	9.550455	9.662437
#3	4.761699	4.743777	4.743160	4.570893	4.821773	9.553607	9.647273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2251352	2.383778	24.06605	.9754850	2.440674	1.225710	4.808512
Stddev	.0007489	.001566	.06776	.0010130	.003014	.000654	.043816
%RSD	.3326423	.0656752	.2815700	.1038492	.1234705	.0533758	.9112170

#1	.2259881	2.382667	24.13564	.9743164	2.440515	1.225665	4.758559
#2	.2245852	2.383099	24.06224	.9760252	2.437743	1.225079	4.826540
#3	.2248322	2.385568	24.00028	.9761134	2.443763	1.226385	4.840439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485352	23.20159	2.390243	1.148149	24.83091	2.421702	2.441846
Stddev	.007896	.04510	.002286	.001903	.12766	.008849	.005871
%RSD	.3177213	.1944001	.0956595	.1657110	.5140989	.3653910	.2404179

#1	2.477698	23.15140	2.389431	1.146203	24.68356	2.413547	2.435102
#2	2.493470	23.21466	2.388473	1.148240	24.90110	2.420450	2.445810
#3	2.484889	23.23872	2.392825	1.150005	24.90808	2.431111	2.444626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.13112	4.762162	4.919630	4.799920	4.840296	5.066019	4.718834
Stddev	.14965	.014900	.006993	.005711	.018714	.073656	.004785
%RSD	.6201366	.3128881	.1421519	.1189851	.3866326	1.453923	.1013980

#1	23.97431	4.776383	4.926074	4.793328	4.820299	4.990462	4.713487
#2	24.14668	4.763439	4.912193	4.803070	4.857387	5.069980	4.720301
#3	24.27239	4.746665	4.920623	4.803363	4.843201	5.137614	4.722713

Sample Name: CCV02 Acquired: 10/16/2023 14:31:41 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.645193	4.556996	5.046975
Stddev	.010578	.014541	.038231
%RSD	.2277155	.3190910	.7575130

#1	4.654119	4.541035	5.033429
#2	4.633510	4.569490	5.090135
#3	4.647951	4.560463	5.017360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.609	41846.52	10824.53	2202.491	2676.427
Stddev	2.031	21.06	49.69	1.640	2.955
%RSD	.0881419	.0503360	.4590782	.0744827	.1104242

#1	2303.322	41822.95	10768.25	2202.871	2677.920
#2	2306.951	41863.50	10843.03	2200.694	2678.338
#3	2303.555	41853.11	10862.33	2203.908	2673.023

Sample Name: CCB02 Acquired: 10/16/2023 14:35:29 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021475	-.001014	-.000655	.0045896	-.000029	-.019024	-.010060
Stddev	.0019266	.001492	.001178	.0030040	.001996	.007805	.000503
%RSD	89.71629	147.1177	179.9411	65.45223	7003.523	41.02796	4.996676

#1	.0010119	.000649	-.000258	.0013330	.001992	-.015425	-.009704
#2	.0010585	-.001458	.000274	.0072524	-.000078	-.013667	-.010635
#3	.0043720	-.002233	-.001980	.0051834	-.002000	-.027979	-.009841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000546	.0461448	.0006123	.0001034	.0000292	-.001922
Stddev	.000071	.0001741	.1677294	.0001860	.0000676	.0006801	.004163
%RSD	2289.384	318.6439	363.4848	30.38314	65.32593	2330.688	216.6446

#1	.000064	.0002551	.2381799	.0007331	.0001652	-.000598	-.003421
#2	-.000077	-.000059	-.028077	.0007058	.0001139	.000752	-.005128
#3	.000003	-.000032	-.071669	.0003981	.0000312	-.000066	.002784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0092739	.0000582	.0008663	.0259339	-.006148	.0003185
Stddev	.000074	.0402519	.0003522	.0004494	.0300089	.002897	.0003794
%RSD	57.17819	434.0340	605.2322	51.87798	115.7132	47.11635	119.1400

#1	-.000170	.0542916	-.000316	.0003476	.0602838	-.004509	-.000009
#2	-.000044	-.003221	.000383	.0011381	.0127083	-.004443	.000734
#3	-.000176	-.023248	.000108	.0011133	.0048096	-.009493	.000230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0827612	.0142420	.0019115	.0002028	.0011740	.0025275	-.004036
Stddev	.0414396	.0014607	.0006319	.0008141	.0011738	.0118304	.002299
%RSD	50.07135	10.25625	33.05818	401.3961	99.98038	468.0639	56.96328

#1	.0947102	.0158602	.0026376	.0008119	.0000948	.0161862	-.001958
#2	.0366599	.0138447	.0016106	.0005183	.0010036	-.004501	-.003643
#3	.1169135	.0130210	.0014863	-.000722	.0024237	-.004103	-.006505

Sample Name: CCB02 Acquired: 10/16/2023 14:35:29 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005475	.0020305	.0005315
Stddev	.0026923	.0031891	.0009152
%RSD	491.7748	157.0639	172.1830

#1	-.002518	.0026177	.0015781
#2	.001632	.0048851	.0001355
#3	.002528	-.001411	-.000119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.661	41905.42	10797.00	2224.983	2813.539
Stddev	.447	128.17	44.07	3.173	3.376
%RSD	.0191476	.3058445	.4081908	.1426222	.1199808

#1	2332.150	41765.43	10748.00	2223.670	2816.584
#2	2332.976	41933.81	10809.59	2228.602	2814.123
#3	2332.856	42017.00	10833.41	2222.677	2809.909

Sample Name: O4860-04 Acquired: 10/16/2023 14:39:30 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-20S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058182	.0086850	.0005436	.0001037	-.003094	.2254152
Stddev	.0036072	.0015143	.0012676	.0019058	.001485	.0050336
%RSD	61.99886	17.43622	233.1823	1838.523	47.99574	2.233043

#1	.0044437	.0103613	-.000131	.0013708	-.004772	.2253510
#2	.0099106	.0074159	.002006	.0010282	-.002559	.2304805
#3	.0031003	.0082777	-.000244	-.002088	-.001950	.2204139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035591	-.000422	.0017861	F 95.23019	.0256723	.0740041
Stddev	.001606	.000021	.0000425	.23951	.0002784	.0003165
%RSD	4.511342	4.955767	2.378575	.2515059	1.084453	.4277312

#1	-.034729	-.000398	.0017484	95.27651	.0259925	.0742258
#2	-.034601	-.000437	.0017776	94.97090	.0255373	.0741450
#3	-.037444	-.000431	.0018322	95.44316	.0254872	.0736416

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001626	2.728953	F 11.33980	24.62720	.0133254	.0002663
Stddev	.000088	.014942	.02721	.04967	.0003658	.0003731
%RSD	5.389014	.5475543	.2399739	.2016846	2.745493	140.1257

#1	-.001586	2.717864	11.31166	24.61026	.0137477	.0005862
#2	-.001727	2.723051	11.34176	24.58821	.0131206	-.000144
#3	-.001566	2.745946	11.36598	24.68312	.0131077	.000356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 62.46694	-.003013	.0286102	1.427458	.0321169	.0002360
Stddev	.10522	.000663	.0003937	.018863	.0005057	.0002536
%RSD	.1684368	22.00838	1.376144	1.321425	1.574469	107.4443

#1	62.36451	-.003735	.0282276	1.435415	.0319930	-.000046
#2	62.46157	-.002430	.0290141	1.405921	.0316846	.000446
#3	62.57474	-.002875	.0285888	1.441039	.0326729	.000307

Sample Name: O4860-04 Acquired: 10/16/2023 14:39:30 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-20S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005052	-.001334	1.437523	.0723694	F 209.4034	.0047778
Stddev	.001386	.000236	.004485	.0044647	.6242	.0013187
%RSD	27.42688	17.66853	.3120140	6.169351	.2980686	27.59976

#1	-.005437	-.001576	1.442024	.0762799	210.1241	.0060998
#2	-.006204	-.001320	1.437491	.0733236	209.0385	.0047711
#3	-.003514	-.001106	1.433053	.0675047	209.0476	.0034625

Elem	Sr4077
Units	ppm
Avg	.0945324
Stddev	.0005363
%RSD	.5672888

#1	.0951513
#2	.0942048
#3	.0942411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3778.926	67440.09	18324.73	3567.468	2582.813
Stddev	10.119	235.98	110.61	21.545	9.458
%RSD	.2677790	.3499161	.6036196	.6039333	.3661870

#1	3769.316	67167.76	18200.14	3550.721	2573.651
#2	3789.487	67584.31	18411.37	3559.908	2592.542
#3	3777.974	67568.21	18362.68	3591.774	2582.246

Sample Name: O4860-05 Acquired: 10/16/2023 14:43:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-P10W Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004116	-.002563	.0006950	.0034835	-.002684	.0239031	.0993097
Stddev	.003686	.001469	.0006063	.0023908	.000214	.0105933	.0036458
%RSD	89.55779	57.31576	87.23228	68.63335	7.962268	44.31778	3.671139
#1	-.003832	-.000983	.0012507	.0023230	-.002884	.0244155	.0952381
#2	-.000580	-.002817	.0000484	.0062331	-.002709	.0130629	.1004188
#3	-.007936	-.003887	.0007859	.0018944	-.002459	.0342309	.1022721
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000371	.0001549	14.19626	.0026947	.0003892	.0127313	.0339602
Stddev	.0000444	.0000464	.10900	.0001895	.0000685	.0003474	.0038879
%RSD	119.6452	29.92115	.7677762	7.031652	17.60705	2.729067	11.44849
#1	-.000012	.0001872	14.07042	.0025463	.0004642	.0126743	.0339481
#2	.000048	.0001018	14.25732	.0026296	.0003732	.0124158	.0300784
#3	.000075	.0001757	14.26103	.0029081	.0003300	.0131037	.0378542
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016894	7.309965	.0038785	.0009264	20.97935	-.005015	.0137017
Stddev	.0040997	.141375	.0001803	.0002345	.19091	.001832	.0000389
%RSD	2.032687	1.933998	4.649531	25.31566	.9099905	36.52531	.2835602
#1	.1969904	7.147127	.0037027	.0007678	20.77362	-.006204	.0136962
#2	.2045356	7.381411	.0038698	.0008156	21.01365	-.002905	.0137430
#3	.2035424	7.401359	.0040631	.0011958	21.15079	-.005935	.0136659
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.139488	.0240590	.0001888	-.000754	.0012362	6.567014	.0072347
Stddev	.077206	.0005254	.0003032	.001108	.0004122	.092092	.0043123
%RSD	3.608642	2.183626	160.5925	146.9823	33.34423	1.402343	59.60526
#1	2.067252	.0238370	.0000620	.000249	.0016885	6.463126	.0093747
#2	2.220853	.0236810	.0005349	-.000567	.0008816	6.638615	.0100583
#3	2.130357	.0246589	-.000030	-.001944	.0011385	6.599301	.0022710

Sample Name: O4860-05 Acquired: 10/16/2023 14:43:27 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-P10W Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.997098	.0032534	.0676697
Stddev	.031764	.0012369	.0006499
%RSD	.3530418	38.02019	.9604046

#1	8.970608	.0032868	.0669193
#2	8.988375	.0020001	.0680384
#3	9.032312	.0044733	.0680514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.888	42279.64	11282.61	2252.552	2788.242
Stddev	8.590	102.76	128.43	4.486	7.701
%RSD	.3659990	.2430477	1.138264	.1991418	.2762117

#1	2352.332	42396.32	11429.68	2257.544	2792.301
#2	2351.347	42202.63	11192.60	2248.860	2793.065
#3	2336.986	42239.96	11225.54	2251.252	2779.360

Sample Name: O4860-06 Acquired: 10/16/2023 14:47:24 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-47I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005892	-.001238	-.002078	.0054668	-.001578	.0045586
Stddev	.0025559	.002243	.001322	.0013384	.000726	.0099453
%RSD	433.8121	181.2460	63.61893	24.48218	46.02113	218.1660

#1	.0017169	.000974	-.000899	.0069793	-.002255	-.006722
#2	.0023872	-.001175	-.003508	.0049858	-.000811	.008335
#3	-.002337	-.003512	-.001828	.0044354	-.001669	.012063

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138304	-.000152	.0001353	63.68348	.0017404	.0213344
Stddev	.0012121	.000040	.0000286	.99856	.0003150	.0003656
%RSD	8.763888	26.20913	21.15090	1.568012	18.10222	1.713469

#1	.0150247	-.000196	.0001483	62.55057	.0014663	.0209858
#2	.0126013	-.000143	.0001550	64.06417	.0016703	.0217148
#3	.0138651	-.000118	.0001024	64.43571	.0020846	.0213026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	.0471850	1.073898	28.53620	.0071490	.0002164
Stddev	.000143	.0038683	.023825	.50037	.0003588	.0000855
%RSD	128.8909	8.198216	2.218599	1.753465	5.018849	39.49960

#1	.000048	.0437802	1.047015	27.96972	.0070816	.0002309
#2	-.000151	.0513912	1.082275	28.72095	.0068286	.0001246
#3	-.000230	.0463835	1.092403	28.91792	.0075367	.0002937

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.65266	-.002647	.0156510	10.98205	.0330489	.0010615
Stddev	.24723	.004069	.0000114	.07341	.0009096	.0002277
%RSD	.5663549	153.7044	.0726533	.6684400	2.752267	21.45068

#1	43.44304	.002029	.0156609	10.94140	.0328383	.0008960
#2	43.92530	-.004591	.0156386	11.06679	.0322631	.0009674
#3	43.58965	-.005379	.0156533	10.93795	.0340453	.0013212

Sample Name: O4860-06 Acquired: 10/16/2023 14:47:24 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-47I Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002644	-.000561	1.833579	.0030121	F 66.74746	.0034149
Stddev	.000459	.000248	.003394	.0048014	.16613	.0025535
%RSD	17.36489	44.10363	.1851049	159.4025	.2488997	74.77402

#1	-.002997	-.000300	1.830385	.0049628	66.69366	.0045794
#2	-.002812	-.000793	1.837143	-.002458	66.61489	.0004868
#3	-.002125	-.000591	1.833210	.006531	66.93382	.0051786

Elem	Sr4077
Units	ppm
Avg	.2578376
Stddev	.0051806
%RSD	2.009266

#1	.2520035
#2	.2596094
#3	.2618999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.065	41894.53	11144.75	2211.785	2646.447
Stddev	6.677	252.29	93.29	11.516	9.021
%RSD	.2886731	.6021919	.8370481	.5206618	.3408596

#1	2318.095	41679.99	11247.18	2204.251	2656.434
#2	2305.489	41831.13	11122.38	2206.062	2638.891
#3	2315.611	42172.47	11064.67	2225.041	2644.016

Sample Name: O4860-07 Acquired: 10/16/2023 14:51:20 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-48I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003804	-.000650	-.001652	.0008169	-.002175	.0165910
Stddev	.0011420	.000731	.001585	.0006462	.001654	.0134731
%RSD	300.2034	112.5280	95.93950	79.10772	76.05398	81.20720

#1	-.000496	-.001490	-.003062	.0005022	-.000296	.0284326
#2	-.000034	-.000304	-.001956	.0015602	-.003410	.0194083
#3	.001672	-.000156	.000063	.0003882	-.002819	.0019320

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1434311	-.000025	.0001065	27.72145	.0044027	-.000007
Stddev	.0019298	.000092	.0000428	.33341	.0004361	.000183
%RSD	1.345459	365.4087	40.15730	1.202726	9.905993	2743.051

#1	.1413351	.000023	.0001493	27.36182	.0046525	.000053
#2	.1438241	-.000131	.0000638	27.78226	.0046565	.000139
#3	.1451342	.000032	.0001062	28.02027	.0038991	-.000212

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003563	.1148175	.0113646	13.95991	.0055283	.0003007
Stddev	.0002955	.0037748	.0003995	.21531	.0001116	.0004725
%RSD	82.94046	3.287659	3.515731	1.542367	2.019383	157.1084

#1	.0004858	.1104741	.0109065	13.72785	.0054535	-.000200
#2	.0000181	.1166725	.0115462	13.99867	.0054748	.000364
#3	.0005650	.1173059	.0116411	14.15321	.0056566	.000738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.82500	-.004516	.0095958	3.483443	.0305797	.0005836
Stddev	.32348	.001111	.0002047	.076355	.0015241	.0004834
%RSD	1.084580	24.59226	2.132803	2.191935	4.984167	82.84102

#1	29.45285	-.005102	.0093766	3.395408	.0310605	.0000978
#2	29.98346	-.003235	.0096290	3.531638	.0288732	.0010646
#3	30.03870	-.005211	.0097819	3.523282	.0318055	.0005884

Sample Name: O4860-07 Acquired: 10/16/2023 14:51:20 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-48I Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003086	.0001857	6.949975	.0064504	F 33.34661	.0031091
Stddev	.000867	.0003649	.092517	.0027948	.08880	.0011320
%RSD	28.08069	196.4971	1.331179	43.32762	.2663031	36.40923

#1	-.004087	-.000193	6.843174	.0083967	33.39621	.0043472
#2	-.002609	.000536	7.001297	.0032479	33.39954	.0021271
#3	-.002563	.000214	7.005456	.0077064	33.24409	.0028530

Elem	Sr4077
Units	ppm
Avg	.1535301
Stddev	.0020818
%RSD	1.355959

#1	.1512577
#2	.1539871
#3	.1553454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.076	41803.75	11246.85	2221.881	2703.531
Stddev	8.382	101.37	89.74	11.349	11.956
%RSD	.3594246	.2424899	.7979111	.5107853	.4422258

#1	2322.733	41909.42	11342.94	2215.880	2690.188
#2	2334.556	41707.31	11232.40	2214.792	2707.135
#3	2338.938	41794.51	11165.21	2234.970	2713.270

Sample Name: O4880-01 Acquired: 10/16/2023 14:55:17 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12-1012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058807	-.001798	.0047153	-.009624	-.000316	5.513204
Stddev	.0033340	.000479	.0015476	.001641	.001897	.075801
%RSD	56.69401	26.64882	32.82110	17.05612	600.0325	1.374896

#1	.0067990	-.002073	.0045211	-.007971	-.002429	5.426213
#2	.0086595	-.001245	.0063509	-.009647	.001239	5.565078
#3	.0021838	-.002076	.0032740	-.011254	.000241	5.548321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5091520	-.000478	.0005394	F 398.6849	.0171203	.0030724
Stddev	.0056774	.000028	.0000532	4.7149	.0003437	.0003106
%RSD	1.115080	5.757342	9.863758	1.182607	2.007794	10.10863

#1	.5026512	-.000467	.0005796	394.2462	.0169750	.0033946
#2	.5131364	-.000458	.0004790	403.6343	.0168731	.0030477
#3	.5116683	-.000509	.0005594	398.1743	.0175129	.0027749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015684	9.194181	F 14.96127	39.81511	.0110839	.0006947
Stddev	.0012415	.040764	.22341	.56684	.0002489	.0003449
%RSD	79.15534	.4433677	1.493283	1.423674	2.245579	49.63759

#1	.0028806	9.147179	14.70334	39.16104	.0113713	.0007323
#2	.0004124	9.219881	15.08614	40.12100	.0109407	.0003326
#3	.0014124	9.215483	15.09434	40.16329	.0109397	.0010193

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 329.3084	.0053561	.0299388	4.956768	.4934037	.0029366
Stddev	3.6048	.0037501	.0006080	.079508	.0051056	.0001574
%RSD	1.094657	70.01561	2.030779	1.604030	1.034777	5.360661

#1	325.2970	.0054200	.0294748	4.864975	.4875663	.0027548
#2	330.3521	.0090738	.0297146	5.001219	.4970376	.0030290
#3	332.2763	.0015745	.0306271	5.004109	.4956071	.0030259

Sample Name: O4880-01 Acquired: 10/16/2023 14:55:17 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12-1012 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005436	.1474908	F 33.85912	.3250740	F 204.0281	.0745915
Stddev	.001268	.0026383	.16071	.0074820	.5398	.0013948
%RSD	23.32044	1.788766	.4746323	2.301645	.2645853	1.869925

#1	-.005511	.1447018	33.70163	.3164354	204.6321	.0743532
#2	-.004132	.1499467	33.85288	.3292845	203.8594	.0733313
#3	-.006664	.1478238	34.02286	.3295022	203.5927	.0760902

Elem	Sr4077
Units	ppm
Avg	.5380686
Stddev	.0063239
%RSD	1.175289

#1	.5307776
#2	.5420629
#3	.5413655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.953	37857.82	10496.95	2000.074	2370.738
Stddev	11.672	58.24	99.42	12.175	8.589
%RSD	.5571717	.1538519	.9471443	.6087462	.3622722

#1	2094.845	37827.57	10611.75	2013.748	2366.413
#2	2083.335	37924.96	10440.00	1990.408	2365.171
#3	2106.680	37820.92	10439.08	1996.066	2380.629

Sample Name: O4860-02 Acquired: 10/16/2023 14:59:21 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-13-1012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000251	-.003256	-.000885	.0023317	-.002222	.0259806	.0416316
Stddev	.003250	.001366	.001133	.0024134	.001178	.0004684	.0003790
%RSD	1295.497	41.96677	127.9722	103.5056	53.04091	1.802878	.9104501

#1	.001274	-.004818	-.000067	-.000054	-.002533	.0258726	.0413946
#2	.001956	-.002667	-.000411	.004772	-.003213	.0255756	.0414314
#3	-.003983	-.002283	-.002179	.002276	-.000919	.0264935	.0420687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0001016	13.19996	.0019698	-.000398	.0008392	.0401345
Stddev	.000033	.0001141	.15809	.0003323	.000169	.0002284	.0027269
%RSD	33.86702	112.3442	1.197654	16.86932	42.41026	27.21658	6.794416

#1	-.000134	.0000406	13.03191	.0018983	-.000315	.0009905	.0381302
#2	-.000089	.0000309	13.34573	.0023320	-.000592	.0009507	.0432398
#3	-.000069	.0002332	13.22224	.0016791	-.000287	.0005765	.0390336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078536	2.413739	.0021924	.0005916	13.02935	-.003222	.0485302
Stddev	.0001425	.043811	.0002071	.0001370	.10791	.000259	.0002166
%RSD	1.814502	1.815076	9.447544	23.15677	.8282270	8.031331	.4463068

#1	.0077030	2.363449	.0023730	.0005685	12.93367	-.003508	.0482968
#2	.0079863	2.443634	.0022379	.0007386	13.00806	-.003155	.0487248
#3	.0078715	2.434135	.0019663	.0004676	13.14632	-.003003	.0485688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.000724	.0256519	.0003330	-.001097	.0001892	6.526422	.0154331
Stddev	.024960	.0015719	.0003358	.000563	.0008957	.061475	.0049516
%RSD	1.247565	6.127815	100.8170	51.33709	473.3746	.9419373	32.08463

#1	2.025438	.0265761	.0005462	-.001747	.0006671	6.455968	.0101676
#2	2.001209	.0265426	-.000054	-.000780	.0007446	6.554149	.0161357
#3	1.975524	.0238369	.000507	-.000763	-.000844	6.569150	.0199958

Sample Name: O4860-02 Acquired: 10/16/2023 14:59:21 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-13-1012 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.688078	.0051031	.6123969
Stddev	.008512	.0014787	.0160421
%RSD	.5042529	28.97680	2.619553

#1	1.683546	.0035759	.5938946
#2	1.682792	.0065280	.6224203
#3	1.697898	.0052052	.6208758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.111	43813.24	11403.50	2305.370	2892.232
Stddev	2.087	156.84	179.20	4.150	3.822
%RSD	.0872424	.3579760	1.571414	.1800195	.1321558

#1	2393.869	43868.95	11606.74	2310.120	2895.846
#2	2389.804	43934.63	11268.25	2302.445	2892.620
#3	2392.658	43636.15	11335.51	2303.546	2888.231

Sample Name: O4860-03 Acquired: 10/16/2023 15:03:20 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-13-1012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007727	-.001031	-.000843	-.000069	-.004587	.0278717	.0548664
Stddev	.0044278	.001286	.001013	.001059	.002992	.0093414	.0019539
%RSD	573.0151	124.6872	120.1848	1530.424	65.22963	33.51588	3.561173

#1	.0057390	-.002031	-.002004	-.001098	-.007509	.0200065	.0565698
#2	-.000658	-.001483	-.000131	-.000127	-.001530	.0254116	.0527335
#3	-.002763	.000419	-.000395	.001017	-.004720	.0381970	.0552958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000626	.0000302	3.510496	.0163572	-.000054	.0000545	.1052791
Stddev	.0000212	.0000925	.157138	.0002133	.000146	.0004497	.0031081
%RSD	33.88801	306.0120	4.476237	1.304079	268.9758	825.3134	2.952207

#1	.0000596	.0001199	3.691943	.0161477	.000100	.0004321	.1088677
#2	.0000430	.0000356	3.419164	.0163498	-.000073	-.000443	.1034479
#3	.0000850	-.000065	3.420382	.0165741	-.000190	.000174	.1035216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0282285	4.315950	.0045916	.0008456	13.16223	-.003420	.0365523
Stddev	.0005816	.017149	.0001725	.0003716	.03080	.002668	.0002950
%RSD	2.060507	.3973487	3.757881	43.94092	.2340276	78.01398	.8070070

#1	.0277071	4.297820	.0047098	.0012696	13.17785	-.000937	.0363133
#2	.0281226	4.331913	.0046715	.0005765	13.18209	-.006240	.0364616
#3	.0288558	4.318116	.0043936	.0006908	13.12675	-.003082	.0368819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.108278	.0208943	.0009275	-.000306	.0005074	6.010481	.0078812
Stddev	.032243	.0009031	.0005011	.000823	.0012770	.031735	.0005721
%RSD	1.529336	4.322128	54.02905	268.9174	251.6697	.5279904	7.259463

#1	2.138614	.0216111	.0013347	.000540	-.000186	5.978434	.0085400
#2	2.111802	.0198800	.0003679	-.001104	.001981	6.041894	.0075945
#3	2.074418	.0211918	.0010798	-.000355	-.000273	6.011115	.0075090

Sample Name: O4860-03 Acquired: 10/16/2023 15:03:20 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-13-1012 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2990856	.0040144	.0482771
Stddev	.0030758	.0019618	.0005460
%RSD	1.028409	48.87015	1.130868

#1	.2976724	.0017555	.0488934
#2	.2969702	.0052916	.0480840
#3	.3026140	.0049960	.0478540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.507	42783.21	11391.67	2278.267	2800.688
Stddev	1.422	114.89	20.01	2.569	5.122
%RSD	.0602468	.2685356	.1756346	.1127539	.1829003

#1	2358.332	42651.52	11374.83	2279.323	2794.774
#2	2359.102	42835.18	11413.78	2275.338	2803.549
#3	2361.087	42862.92	11386.39	2280.139	2803.741

Sample Name: O4870-01DLX10 Acquired: 10/16/2023 15:07:18 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: QUARTERLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056351	-.001272	.0012667	.0028822	-.003791	.0790445	.1963155
Stddev	.0027951	.001519	.0007582	.0045660	.003654	.0027604	.0014793
%RSD	49.60193	119.4013	59.85745	158.4215	96.39341	3.492146	.7535357

#1	.0037171	-.001704	.0004077	-.001835	-.003250	.0819799	.1946318
#2	.0043460	.000416	.0018428	.003202	-.007685	.0786526	.1969081
#3	.0088421	-.002528	.0015497	.007280	-.000437	.0765011	.1974067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000623	.0000343	16.79805	.0318038	.0057914	-.000487	3.215080
Stddev	.0000058	.0000920	.06376	.0004962	.0000110	.000224	.007858
%RSD	9.254379	268.3425	.3795914	1.560064	.1900780	46.09638	.2443975

#1	.0000558	.0000827	16.85647	.0317424	.0057913	-.000310	3.208076
#2	.0000641	.0000920	16.80765	.0323278	.0058024	-.000411	3.223577
#3	.0000669	-.000072	16.73003	.0313413	.0057804	-.000739	3.213587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1144692	9.461162	.0093673	.0006557	323.5264	.0235339	.0090962
Stddev	.0004578	.030138	.0003467	.0002872	1.2964	.0027854	.0005338
%RSD	.3999551	.3185448	3.701143	43.80346	.4007187	11.83571	5.867759

#1	.1139923	9.426874	.0091622	.0004808	322.0341	.0258472	.0089162
#2	.1145101	9.483459	.0091722	.0004991	324.1706	.0204421	.0096967
#3	.1149052	9.473152	.0097676	.0009872	324.3746	.0243125	.0086758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.26503	.6580817	.0008693	.0356577	.0364169	3.301049	1.243241
Stddev	.03510	.0033472	.0003749	.0014204	.0011810	.011560	.005650
%RSD	.0917413	.5086266	43.13449	3.983496	3.242892	.3501804	.4544916

#1	38.24259	.6546157	.0008450	.0363059	.0364506	3.289297	1.238443
#2	38.24702	.6612958	.0005070	.0340288	.0375806	3.312406	1.241811
#3	38.30548	.6583337	.0012558	.0366384	.0352194	3.301445	1.249469

Sample Name: O4870-01DLX10 Acquired: 10/16/2023 15:07:18 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: QUARTERLY-IN Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.115828	.0159658	.1574264
Stddev	.013642	.0018491	.0001561
%RSD	.6447603	11.58137	.0991350

#1	2.100507	.0150238	.1572476
#2	2.120320	.0147775	.1575353
#3	2.126658	.0180962	.1574964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.528	38794.17	10686.57	2103.867	2471.687
Stddev	8.425	78.26	27.16	5.267	10.746
%RSD	.3831952	.2017426	.2541823	.2503249	.4347469

#1	2207.609	38721.11	10659.86	2100.540	2482.321
#2	2197.008	38876.76	10685.70	2109.939	2471.906
#3	2190.967	38784.66	10714.16	2101.123	2460.833

Sample Name: O4884-01DLX10 Acquired: 10/16/2023 15:11:24 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 026-OUTFALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014207	-.000384	.0015572	.0015355	-.001782	2.020689	.0510359
Stddev	.0047558	.000914	.0015450	.0043054	.001040	.024340	.0019100
%RSD	334.7399	237.7448	99.21581	280.3934	58.38189	1.204538	3.742428

#1	.0067214	-.000367	.0032921	.0063617	-.002874	1.993955	.0497324
#2	.0000134	.000521	.0003300	.0001550	-.000802	2.041566	.0532284
#3	-.002473	-.001307	.0010495	-.001910	-.001669	2.026546	.0501470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000780	.0001267	14.43830	.0033802	.0012280	.0095474	2.970132
Stddev	.0000114	.0000422	.09655	.0002074	.0001985	.0002762	.009901
%RSD	14.58782	33.33259	.6687053	6.136652	16.16136	2.892602	.3333358

#1	.0000655	.0000832	14.54625	.0033566	.0011091	.0093363	2.967887
#2	.0000807	.0001675	14.36020	.0031855	.0011178	.0098600	2.961547
#3	.0000878	.0001296	14.40846	.0035983	.0014571	.0094460	2.980962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0737035	3.752623	.0044716	.0001614	36.63038	.0022303	.1183524
Stddev	.0009061	.018496	.0000905	.0004226	.16370	.0015976	.0004991
%RSD	1.229408	.4928692	2.024134	261.7518	.4468964	71.63533	.4216782

#1	.0727228	3.772898	.0044115	.0006431	36.45911	.0020252	.1183416
#2	.0745096	3.736674	.0045757	-.000147	36.64675	.0039205	.1178588
#3	.0738780	3.748298	.0044275	-.000012	36.78528	.0007451	.1188567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.942608	.0289122	.0014438	-.001887	.0588088	3.966763	.1343949
Stddev	.020801	.0005372	.0003173	.001162	.0003691	.018859	.0061456
%RSD	1.070783	1.857908	21.97430	61.60643	.6276171	.4754298	4.572786

#1	1.949818	.0291639	.0012658	-.003178	.0584955	3.949441	.1377672
#2	1.958845	.0292773	.0012555	-.000925	.0587152	3.963995	.1381160
#3	1.919161	.0282954	.0018101	-.001557	.0592157	3.986853	.1273014

Sample Name: O4884-01DLX10 Acquired: 10/16/2023 15:11:24 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 026-OUTFALL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.765584	.0049898	.1055418
Stddev	.017144	.0020778	.0003515
%RSD	.2534041	41.64122	.3330739

#1	6.755455	.0032308	.1059390
#2	6.755919	.0044563	.1052706
#3	6.785379	.0072824	.1054160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.127	41300.63	10906.82	2223.312	2724.556
Stddev	2.097	52.22	9.06	7.037	4.616
%RSD	.0908838	.1264437	.0830699	.3164957	.1694325

#1	2305.352	41351.90	10898.33	2216.001	2724.745
#2	2306.587	41302.50	10905.77	2230.037	2719.848
#3	2309.441	41247.50	10916.36	2223.900	2729.075

Sample Name: LR CHECK 1 Acquired: 10/16/2023 15:53:34 Type: Unk
Method: NON EPA-6010-200.7(v2037) 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	-.014002	.0027164	.0545675	-.132650	-.039298	2020.389	-.013833
Stddev	.000828	.0094455	.0047881	.017445	.008454	17.031	.000614
%RSD	5.913321	347.7195	8.774554	13.15118	21.51177	.8429790	4.439033

#1	-.013449	-.007938	.0598061	-.141412	-.036118	2009.089	-.013792
#2	-.014954	.010064	.0534789	-.112560	-.032896	2039.979	-.013240
#3	-.013602	.006024	.0504174	-.143976	-.048881	2012.101	-.014466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047066	.0425658	1856.225	.0036259	.0202096	-.141120	894.6557
Stddev	.0000313	.0011260	5.410	.0007648	.0004210	.000808	1.6121
%RSD	.6649683	2.645330	.2914550	21.09262	2.082900	.5728657	.1801962

#1	.0047012	.0425934	1853.140	.0043924	.0203114	-.140253	893.6308
#2	.0046784	.0414263	1862.472	.0028628	.0197470	-.141252	896.5139
#3	.0047403	.0436778	1853.062	.0036224	.0205703	-.141854	893.8224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175514	1675.050	.0004840	.0159468	1657.607	.0154639	.0847130
Stddev	.0004553	7.650	.0010482	.0009219	15.742	.0031031	.0012749
%RSD	2.593929	.4567009	216.5967	5.781324	.9497051	20.06692	1.504982

#1	.0180034	1667.454	.0001527	.0148830	1670.369	.0163374	.0832994
#2	.0170929	1682.753	-.000359	.0164429	1662.437	.0180367	.0857758
#3	.0175578	1674.943	.001658	.0165145	1640.016	.0120177	.0850638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1025.976	.0443935	.0043571	-.006252	-.037166	-.020135	.0598523
Stddev	15.463	.0007814	.0003716	.003535	.001961	.020934	.0009408
%RSD	1.507182	1.760225	8.528605	56.53677	5.275095	103.9697	1.571819

#1	1042.173	.0441000	.0047776	-.002258	-.037211	-.038370	.0609207
#2	1024.388	.0452791	.0042211	-.007522	-.035183	-.024759	.0591482
#3	1011.369	.0438012	.0040727	-.008977	-.039103	.002725	.0594879

Sample Name: LR CHECK 1 Acquired: 10/16/2023 15:53:34 Type: Unk
 Method: NON EPA-6010-200.7(v2037) 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	.1339977	.0596211	-.885635
Stddev	.0165470	.0026574	.001712
%RSD	12.34869	4.457077	.1932770

#1	.1483141	.0626527	-.884372
#2	.1377976	.0585163	-.887583
#3	.1158813	.0576944	-.884951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1654.786	29312.79	9211.635	1545.815	1705.368
Stddev	4.372	40.01	33.815	2.699	7.043
%RSD	.2642285	.1364791	.3670887	.1745885	.4129848

#1	1659.158	29335.07	9180.234	1547.705	1708.711
#2	1654.789	29266.61	9207.237	1542.725	1710.117
#3	1650.413	29336.70	9247.433	1547.016	1697.276

Sample Name: CCV03 Acquired: 10/16/2023 16:02:07 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.960070	4.946983	4.795016	4.792471	4.969495	9.585993	9.528586
Stddev	.014889	.010308	.002262	.015520	.013865	.011987	.022053
%RSD	.3001867	.2083732	.0471751	.3238340	.2790088	.1250428	.2314419

#1	4.949898	4.954609	4.796160	4.792077	4.973968	9.581544	9.503305
#2	4.977160	4.951084	4.796477	4.808184	4.980572	9.576867	9.543874
#3	4.953151	4.935255	4.792410	4.777152	4.953945	9.599568	9.538577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2353531	2.428126	23.78982	1.006836	2.492236	1.261638	4.876865
Stddev	.0012606	.001947	.12794	.001525	.001944	.003219	.032689
%RSD	.5356016	.0801710	.5377981	.1514788	.0779961	.2551568	.6702780

#1	.2365348	2.429996	23.93212	1.007088	2.491026	1.260459	4.841269
#2	.2354982	2.428270	23.75308	1.008220	2.494478	1.265280	4.883788
#3	.2340263	2.426111	23.68428	1.005201	2.491203	1.259174	4.905537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497162	23.16035	2.431217	1.188185	25.33165	2.413608	2.542289
Stddev	.003964	.03876	.000445	.002856	.06589	.003835	.005653
%RSD	.1587580	.1673557	.0183188	.2403242	.2600945	.1589027	.2223778

#1	2.494778	23.11614	2.430815	1.187371	25.25725	2.409411	2.546281
#2	2.501738	23.17638	2.431140	1.191359	25.35509	2.416930	2.535820
#3	2.494969	23.18852	2.431695	1.185825	25.38262	2.414483	2.544765

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.17999	4.900311	4.983483	4.910964	4.793316	5.165054	4.731770
Stddev	.05534	.031193	.007000	.007812	.015432	.029813	.016181
%RSD	.2197904	.6365505	.1404583	.1590646	.3219435	.5772040	.3419679

#1	25.13219	4.926669	4.984592	4.919959	4.775933	5.131254	4.748373
#2	25.24062	4.908391	4.989862	4.905886	4.805400	5.187609	4.730889
#3	25.16717	4.865873	4.975995	4.907047	4.798615	5.176299	4.716047

Sample Name: CCV03 Acquired: 10/16/2023 16:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.859657	4.527148	5.048419
Stddev	.008447	.001213	.025269
%RSD	.1738095	.0268016	.5005274

#1	4.858813	4.525756	5.022890
#2	4.868495	4.527978	5.073419
#3	4.851665	4.527711	5.048947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.022	39547.45	10429.32	2131.095	2588.179
Stddev	1.877	85.14	72.73	9.199	3.982
%RSD	.0838979	.2152906	.6973708	.4316490	.1538406

#1	2234.858	39449.83	10351.84	2123.025	2584.633
#2	2238.002	39586.15	10439.98	2141.112	2592.486
#3	2238.206	39606.37	10496.13	2129.149	2587.416

Sample Name: CCB03 Acquired: 10/16/2023 16:08:03 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001227	.0003306	-.000697	.0010622	-.003607	-.003914	-.005757
Stddev	.003062	.0001254	.001426	.0013614	.003055	.017591	.003101
%RSD	249.5493	37.91205	204.6890	128.1697	84.69789	449.4771	53.86880

#1	-.004575	.0002161	-.001622	-.000501	-.000111	.011093	-.004256
#2	.001432	.0004646	.000945	.001988	-.004943	.000437	-.003692
#3	-.000538	.0003113	-.001413	.001700	-.005765	-.023271	-.009323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000188	.0001520	-.079928	.0003508	.0000081	.0000035	-.001067
Stddev	.0000319	.0000727	.171164	.0000649	.0002761	.0000783	.009935
%RSD	169.7134	47.82077	214.1480	18.51170	3405.443	2248.140	931.1850

#1	.0000534	.0000729	.116142	.0004240	.0000380	.0000722	-.004970
#2	.0000122	.0002158	-.156407	.0003285	-.000282	-.000082	-.008458
#3	-.000009	.0001673	-.199519	.0003000	.000268	.000020	.010227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000210	-.005696	-.000025	.0004862	.5721526	-.003897	-.000111
Stddev	.000059	.010751	.000232	.0004719	.0230512	.002178	.000034
%RSD	28.15323	188.7610	938.2599	97.04999	4.028855	55.88576	30.69216

#1	-.000173	.004811	-.000116	.0000120	.5936949	-.004996	-.000127
#2	-.000278	-.005222	-.000198	.0004910	.5749205	-.001388	-.000135
#3	-.000178	-.016676	.000239	.0009558	.5478424	-.005306	-.000072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6809801	.0052247	.0005981	.0002875	.0008580	-.017487	.0007293
Stddev	.0341547	.0012692	.0009278	.0013258	.0003744	.012125	.0025148
%RSD	5.015527	24.29286	155.1387	461.0847	43.63385	69.33818	344.8305

#1	.6469870	.0066881	.0016656	-.000812	.0011980	-.003746	-.000434
#2	.6806590	.0044240	.0001429	-.000085	.0009191	-.022034	.003615
#3	.7152942	.0045620	-.000014	.001760	.0004568	-.026681	-.000993

Sample Name: CCB03 Acquired: 10/16/2023 16:08:03 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009731	-.003384	-.000229
Stddev	.0017205	.001647	.000911
%RSD	176.7947	48.66250	398.5825

#1	-.000507	-.005118	.000809
#2	.002861	-.001841	-.000596
#3	.000566	-.003192	-.000899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.571	40008.10	10573.86	2177.806	2695.324
Stddev	5.134	69.88	34.37	4.411	3.993
%RSD	.2268947	.1746526	.3250101	.2025555	.1481528

#1	2259.591	40037.35	10539.84	2174.162	2691.954
#2	2268.499	39928.35	10573.16	2176.546	2699.735
#3	2259.623	40058.60	10608.57	2182.711	2694.283

Sample Name: LR CHECK 2 Acquired: 10/16/2023 16:39:46 Type: Unk
Method: NON EPA-6010-200.7(v2037) 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	.0157780	-.010157	237.6902	-.001671	.0067392	.1384286	93.36838
Stddev	.0059212	.004954	1.2228	.003697	.0013457	.0017292	1.04080
%RSD	37.52817	48.77826	.5144376	221.3007	19.96902	1.249169	1.114720

#1	.0100036	-.005875	238.5958	-.001721	.0074511	.1382626	92.17667
#2	.0154945	-.015583	238.1755	.002051	.0051870	.1402348	93.82965
#3	.0218358	-.009012	236.2993	-.005343	.0075793	.1367884	94.09884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002126	-.003492	.7708609	.0220645	-.007782	247.7133	.0622676
Stddev	.000085	.000035	.0649389	.0003337	.000181	1.3343	.0065252
%RSD	3.993674	1.007533	8.424212	1.512569	2.324843	.5386427	10.47932

#1	-.002041	-.003530	.8449463	.0221182	-.007977	248.3832	.0684903
#2	-.002127	-.003486	.7438474	.0217072	-.007750	248.5800	.0554770
#3	-.002210	-.003461	.7237890	.0223681	-.007619	246.1768	.0628355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.10242	.1196000	48.11585	.0034550	.5414376	-.012762	34.97188
Stddev	.30653	.0166930	.28393	.0002769	.0162940	.003126	.18916
%RSD	.6796402	13.95732	.5900928	8.013706	3.009397	24.49700	.5408901

#1	44.75165	.1360608	48.34103	.0033688	.5599335	-.009694	35.15133
#2	45.31886	.1200551	48.20961	.0032315	.5351770	-.015944	34.99001
#3	45.23674	.1026842	47.79690	.0037647	.5292025	-.012648	34.77431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4068664	.0000311	-.008007	-.005522	-.031447	.0253767	-.667999
Stddev	.0544303	.0012671	.000900	.000851	.000632	.0087963	.015262
%RSD	13.37793	4068.348	11.24140	15.41813	2.008836	34.66283	2.284788

#1	.4511467	.0014939	-.007479	-.005263	-.031479	.0266190	-.685554
#2	.3460986	-.000726	-.007495	-.004831	-.030800	.0334858	-.660567
#3	.4233541	-.000674	-.009046	-.006473	-.032062	.0160253	-.657876

Sample Name: LR CHECK 2 Acquired: 10/16/2023 16:39:46 Type: Unk
 Method: NON EPA-6010-200.7(v2037) 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	.0403976	-.001059	.0042865
Stddev	.0059598	.003416	.0004088
%RSD	14.75292	322.6218	9.537755

#1	.0395196	.002324	.0047512
#2	.0467477	-.004508	.0039823
#3	.0349255	-.000993	.0041259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2101.732	41860.60	10964.04	2154.120	2736.782
Stddev	13.040	81.87	74.83	5.612	13.587
%RSD	.6204453	.1955698	.6824699	.2605057	.4964689

#1	2088.855	41766.62	11050.34	2148.398	2721.430
#2	2101.412	41898.72	10924.45	2154.349	2741.657
#3	2114.929	41916.46	10917.32	2159.614	2747.260

Sample Name: CCV04 Acquired: 10/16/2023 16:44:07 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.056482	4.925905	4.785533	4.878644	5.015899	9.397588
Stddev	.019837	.014664	.005468	.010927	.015644	.037002
%RSD	.3923132	.2976823	.1142702	.2239849	.3118807	.3937434

#1	5.037185	4.911231	4.780100	4.876323	5.013497	9.355301
#2	5.055442	4.940558	4.785463	4.869064	5.001595	9.413441
#3	5.076818	4.925926	4.791036	4.890546	5.032604	9.424023

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.508564	.2280809	2.435084	23.59006	.9973458	2.502133
Stddev	.019927	.0005355	.004039	.07323	.0023248	.003376
%RSD	.2095637	.2347916	.1658723	.3104177	.2330981	.1349164

#1	9.486853	.2286953	2.430431	23.67459	.9959530	2.498581
#2	9.526019	.2278341	2.437687	23.54975	1.000029	2.502517
#3	9.512818	.2277133	2.437134	23.54584	.996055	2.505300

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270652	4.955365	2.438478	22.64489	2.430255	1.182162
Stddev	.003436	.018566	.012568	.13839	.005236	.004066
%RSD	.2703982	.3746568	.5154159	.6111094	.2154679	.3439547

#1	1.271126	4.934426	2.424848	22.49150	2.424358	1.181227
#2	1.267004	4.961854	2.440980	22.68281	2.432044	1.186614
#3	1.273826	4.969815	2.449608	22.76037	2.434362	1.178645

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.95617	2.388885	2.498061	25.54005	4.732421	4.981625
Stddev	.09464	.010753	.016127	.08618	.011455	.007963
%RSD	.3646145	.4501259	.6455786	.3374434	.2420487	.1598443

#1	25.86766	2.376472	2.513828	25.44168	4.740909	4.974150
#2	26.05593	2.394807	2.498759	25.60228	4.719392	4.980728
#3	25.94493	2.395374	2.481596	25.57620	4.736963	4.989999

Sample Name: CCV04 Acquired: 10/16/2023 16:44:07 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.930969	4.723252	5.250503	4.735797	4.989637	F 4.455576
Stddev	.006792	.019353	.043925	.004287	.020763	.014419
%RSD	.1377317	.4097447	.8365940	.0905311	.4161273	.3236207
#1	4.927866	4.700908	5.199862	4.731868	4.974031	4.438991
#2	4.926283	4.734080	5.273372	4.735153	5.013202	4.465140
#3	4.938758	4.734768	5.278277	4.740369	4.981677	4.462596

Elem	Sr4077
Units	ppm
Avg	4.955457
Stddev	.021164
%RSD	.4270823
#1	4.932109
#2	4.973381
#3	4.960882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.530	39636.40	10848.01	2119.320	2566.973
Stddev	7.860	96.05	7.46	11.354	8.732
%RSD	.3535113	.2423221	.0687607	.5357423	.3401664
#1	2214.897	39721.05	10846.75	2110.303	2559.630
#2	2225.418	39532.02	10856.02	2115.586	2564.661
#3	2230.274	39656.13	10841.26	2132.071	2576.628

Sample Name: CCB04 Acquired: 10/16/2023 16:47:54 Type: Unk
Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004821	.0016749	.0001276	.0015421	-.004254	-.011280	-.008205
Stddev	.0020496	.0016174	.0013837	.0013767	.003051	.011005	.001371
%RSD	425.1611	96.56094	1084.091	89.27681	71.71981	97.55944	16.70420

#1	.0017578	.0010333	-.001023	.0021796	-.000731	.001114	-.008805
#2	.0015706	.0004769	.001663	-.000038	-.006022	-.015049	-.009174
#3	-.001882	.0035147	-.000257	.002484	-.006008	-.019906	-.006637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0001395	-.097110	.0002427	.0001483	.0003931	-.001517
Stddev	.000005	.0000276	.166072	.0001548	.0001847	.0003174	.001209
%RSD	78.35393	19.81615	171.0139	63.78652	124.5668	80.74085	79.68962

#1	-.000011	.0001685	.092260	.0001551	.0003187	.0005378	-.002451
#2	-.000006	.0001134	-.165642	.0004214	.0001741	.0000291	-.000151
#3	-.000001	.0001366	-.217948	.0001516	-.000048	.0006122	-.001950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001805	-.017328	.0001449	.0007432	.2138283	-.003738	.0003258
Stddev	.0002920	.018474	.0001395	.0001864	.0262820	.001687	.0002402
%RSD	161.7420	106.6130	96.26245	25.07954	12.29118	45.12501	73.73071

#1	.0005107	.003600	.0000456	.0007075	.2440904	-.004784	.0000497
#2	-.000044	-.031370	.0000848	.0009448	.1967223	-.004637	.0004871
#3	.000075	-.024214	.0003044	.0005772	.2006723	-.001792	.0004406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5104300	.0086996	.0012225	-.000547	.0004266	-.013509	.0002092
Stddev	.0176370	.0006467	.0005478	.000419	.0013729	.010092	.0018858
%RSD	3.455322	7.434283	44.80868	76.66800	321.8135	74.70598	901.5879

#1	.5078982	.0094161	.0016887	-.000314	.0009296	-.002386	.0018928
#2	.4941957	.0081589	.0013597	-.000296	.0014770	-.022081	.0005633
#3	.5291961	.0085239	.0006192	-.001031	-.001127	-.016059	-.001829

Sample Name: CCB04 Acquired: 10/16/2023 16:47:54 Type: Unk
 Method: NON EPA-6010-200.7(v2037) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003331	-.004433	-.000260
Stddev	.004324	.002264	.000850
%RSD	129.8152	51.06589	327.2120

#1	-.005460	-.005616	.000715
#2	.001645	-.001823	-.000652
#3	-.006177	-.005860	-.000842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.493	42841.74	10470.67	2263.119	2917.021
Stddev	4.967	170.79	46.15	6.904	2.663
%RSD	.2081223	.3986489	.4407905	.3050684	.0912837

#1	2385.073	42680.15	10439.98	2258.997	2914.274
#2	2392.015	43020.44	10448.30	2271.089	2919.591
#3	2382.391	42824.61	10523.75	2259.270	2917.199