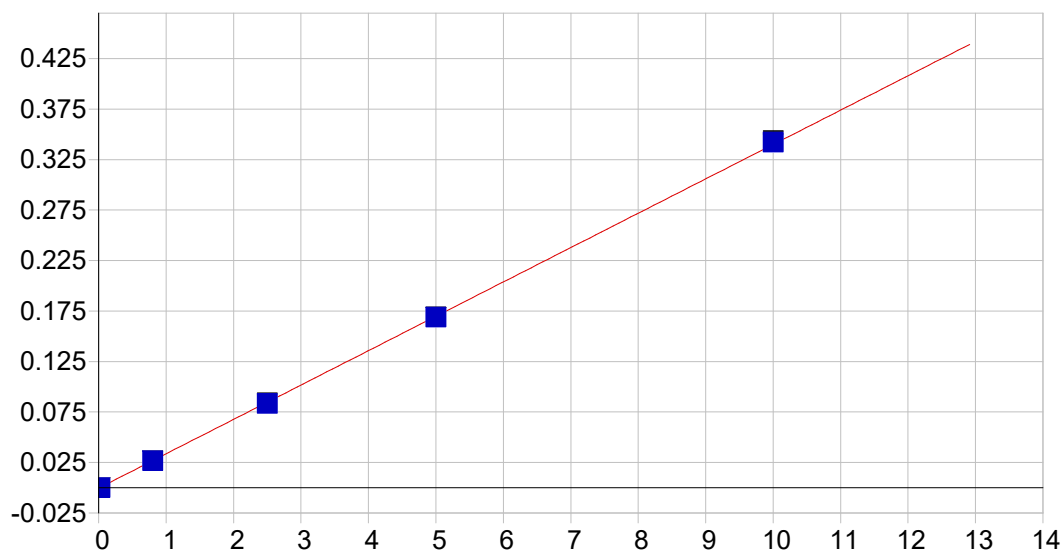


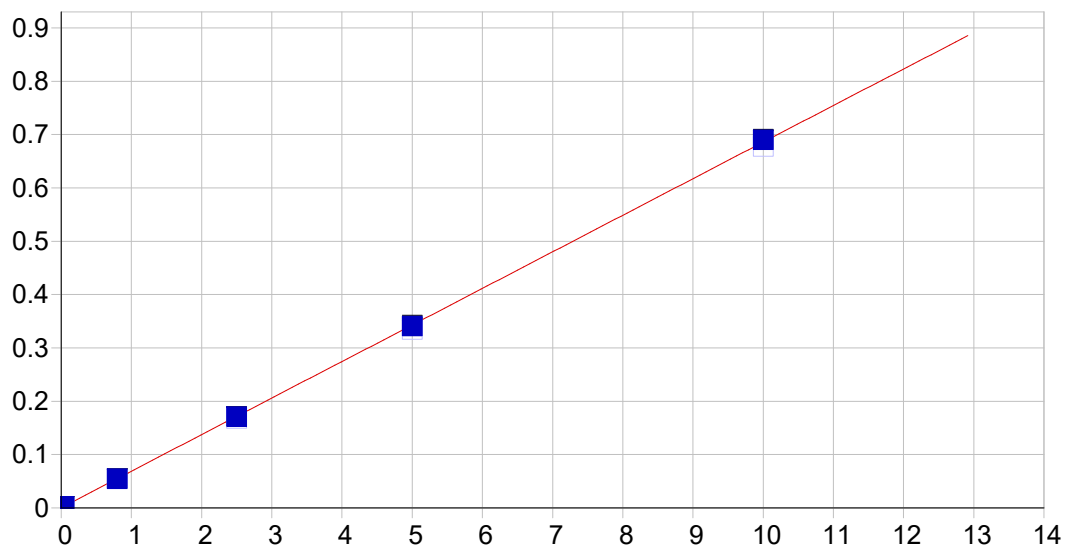


As 189.042 {479}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000412 Re-Slope: 1.000000
A1 (Gain): 0.034034 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999949 Status: OK.
Std Error of Est: 0.000008
Predicted MDL: 0.009423
Predicted MQL: 0.031409

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00041	.000	1
S1	.02000	.01600	-.004	-20.0	.00013	.000	1
S3	2.5000	2.4661	-.034	-1.35	.08341	.000	1
S4	5.0000	4.9750	-.025	-.501	.16868	.000	1
S5	10.000	10.067	.067	.673	.34176	.001	1
S2	.80000	.79560	-.004	-.550	.02663	.000	1

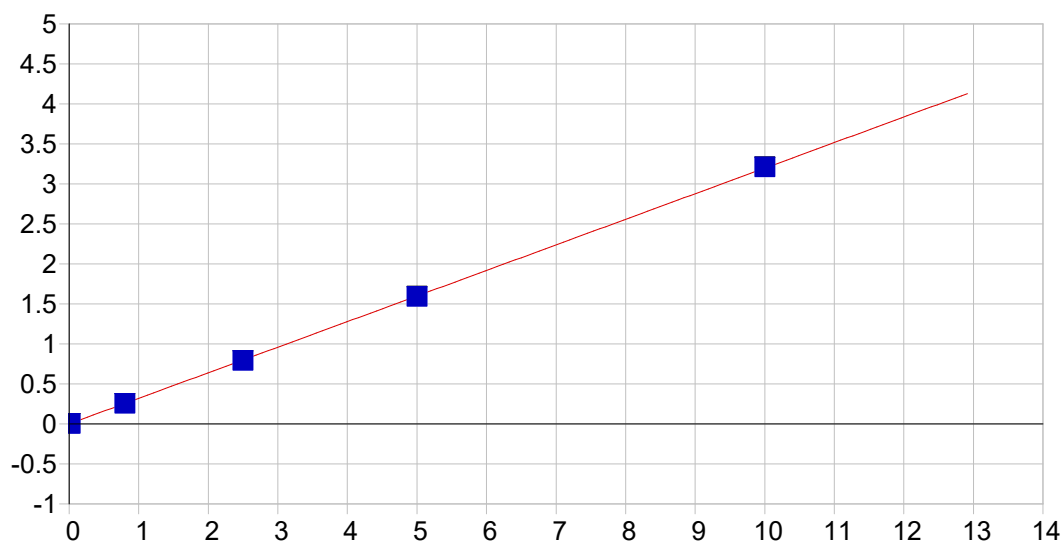


TI 190.856 {477}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000260 Re-Slope: 1.000000
 A1 (Gain): 0.068555 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003072
 Predicted MQL: 0.010239

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00026	.000	1
S1	.04000	.03513	-.005	-12.2	.00249	.000	1
S3	2.5000	2.4866	-.013	-.535	.16757	.000	1
S4	5.0000	4.9636	-.036	-.727	.33423	.002	1
S5	10.000	10.058	.058	.578	.67715	.001	1
S2	.80000	.79658	-.003	-.427	.05386	.000	1

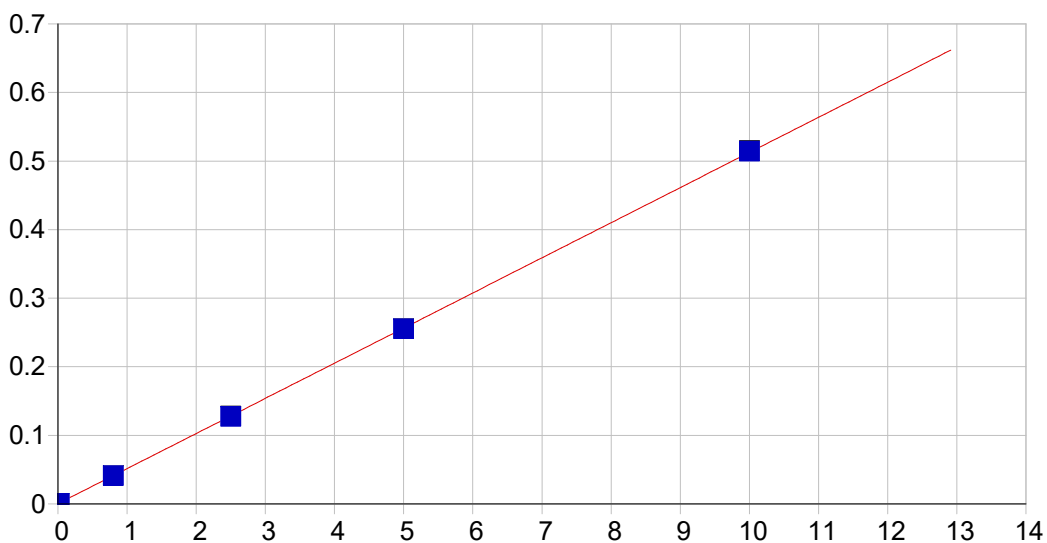


Pb 220.353 {453}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000103	Re-Slope:	1.000000
A1 (Gain):	0.319697	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999986	Status:	OK.
Std Error of Est:	0.000031		
Predicted MDL:	0.001740		
Predicted MQL:	0.005801		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.01200	.01233	.000	2.72	.00376	.001	1
S3	2.5000	2.4748	-.025	-1.01	.79024	.002	1
S4	5.0000	4.9836	-.016	-.327	1.5915	.004	1
S5	10.000	10.044	.044	.445	3.2077	.002	1
S2	.80000	.79676	-.003	-.405	.25435	.000	1

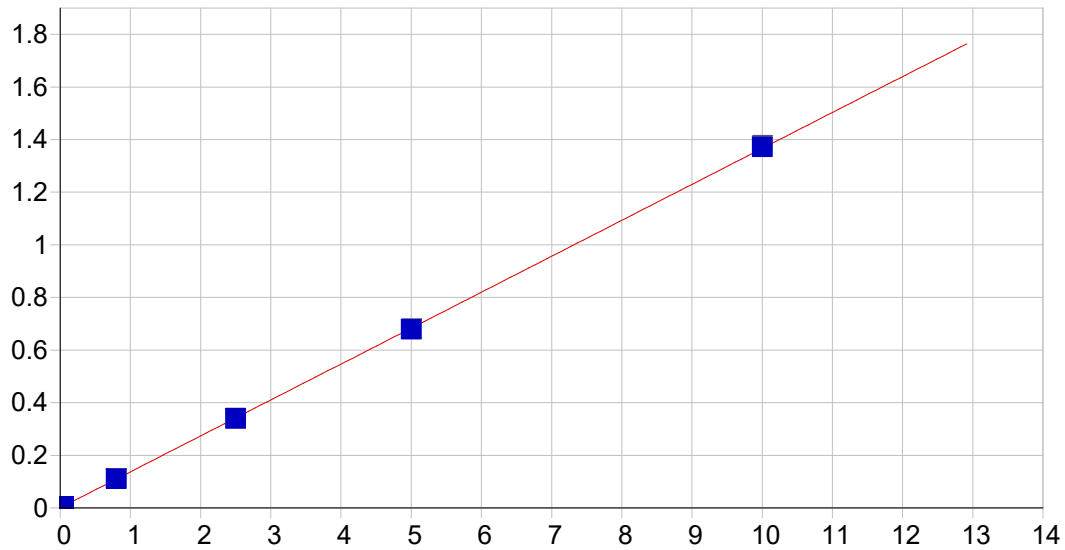


Se 196.090 {472}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000253	Re-Slope:	1.000000
A1 (Gain):	0.051227	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999992	Status:	OK.
Std Error of Est:	0.000005		
Predicted MDL:	0.006068		
Predicted MQL:	0.020225		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.02000	.02033	.000	1.63	.00129	.000	1
S3	2.5000	2.4823	-.018	-.706	.12736	.001	1
S4	5.0000	4.9825	-.017	-.350	.25539	.000	1
S5	10.000	10.034	.034	.343	.51407	.001	1
S2	.80000	.80056	.001	.069	.04125	.000	1

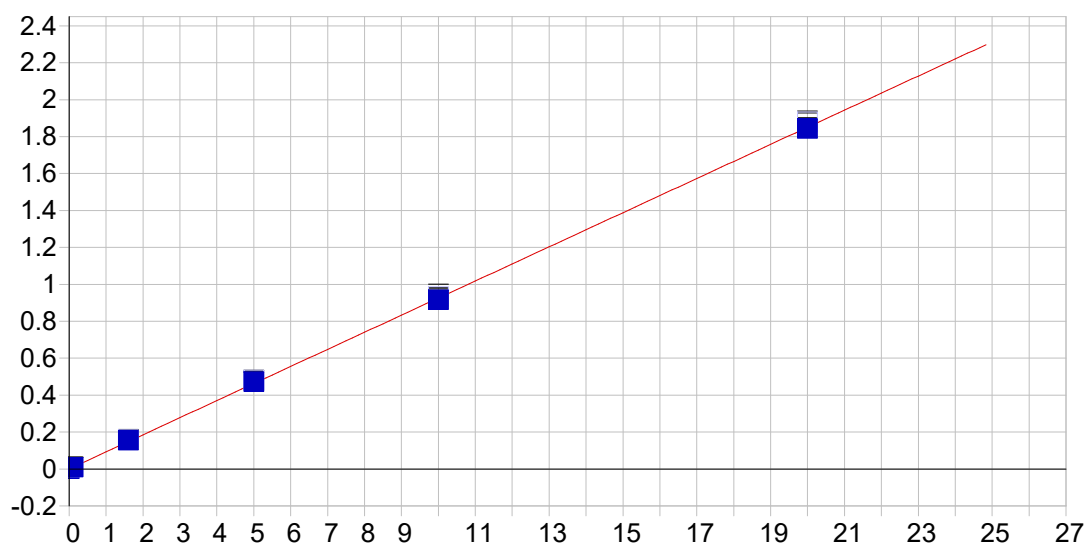


Sb 206.833 {463}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000437 Re-Slope: 1.000000
 A1 (Gain): 0.136587 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002864
 Predicted MQL: 0.009548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00044	.000	1
S1	.05000	.04697	-.003	-6.07	.00687	.000	1
S3	2.5000	2.4827	-.017	-.691	.34047	.000	1
S4	5.0000	4.9672	-.033	-.656	.68075	.001	1
S5	10.000	10.046	.046	.456	1.3762	.002	1
S2	.80000	.80746	.007	.932	.11102	.000	1

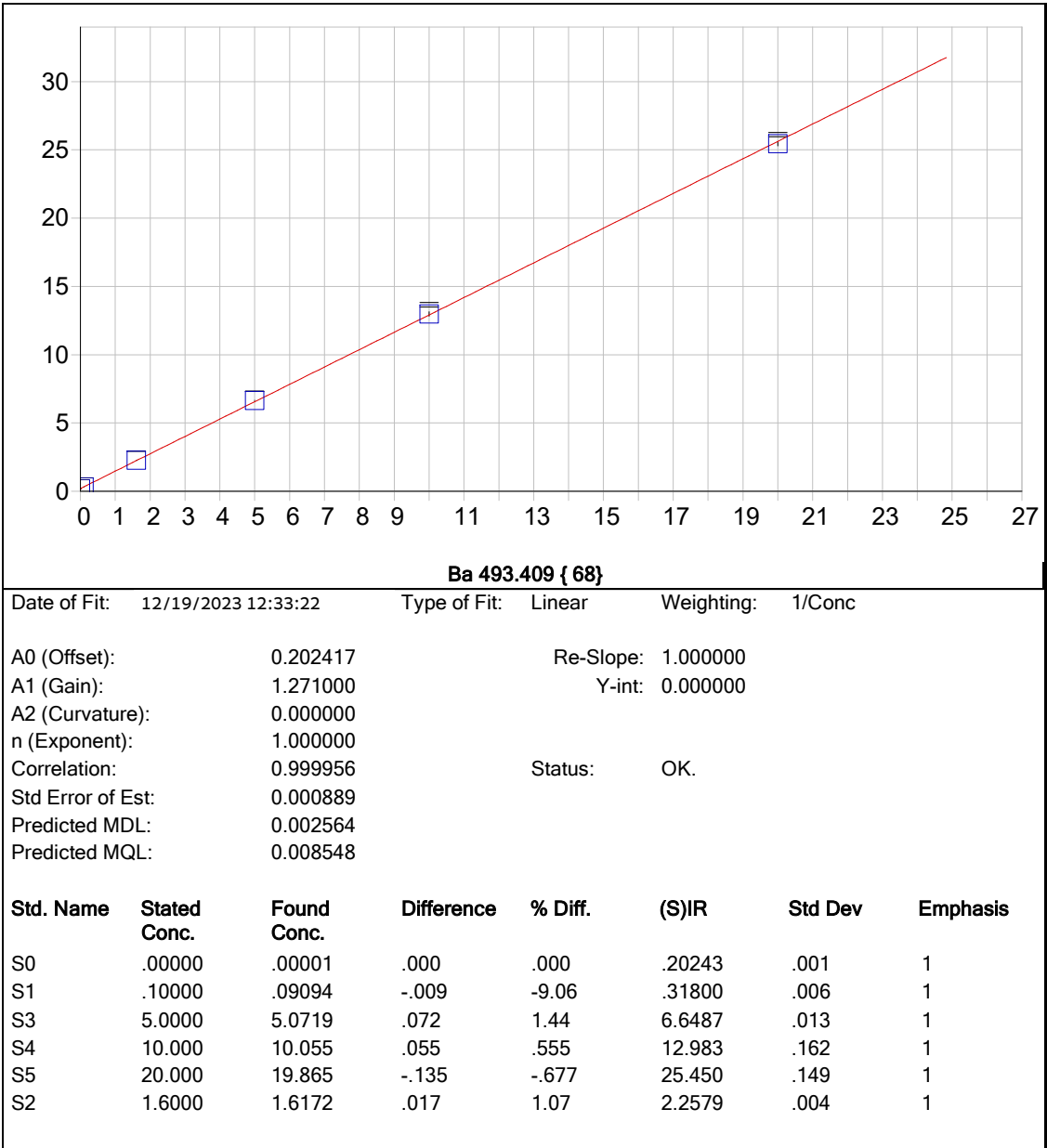


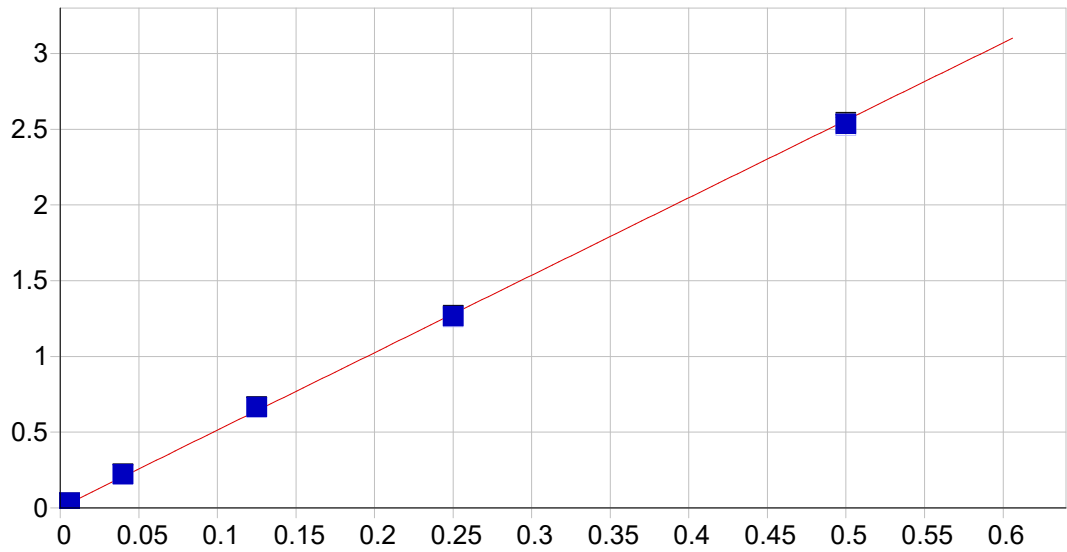
AI 396.152 { 85}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000277 Re-Slope: 1.000000
 A1 (Gain): 0.092525 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.011516
 Predicted MQL: 0.038387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00028	.000	1
S1	.10000	.10230	.002	2.30	.01046	.001	1
S3	5.0000	5.0976	.098	1.95	.48091	.001	1
S4	10.000	9.8943	-.106	-1.06	.93370	.013	1
S5	20.000	19.928	-.072	-.360	1.8800	.005	1
S2	1.6000	1.6777	.078	4.86	.15838	.001	1



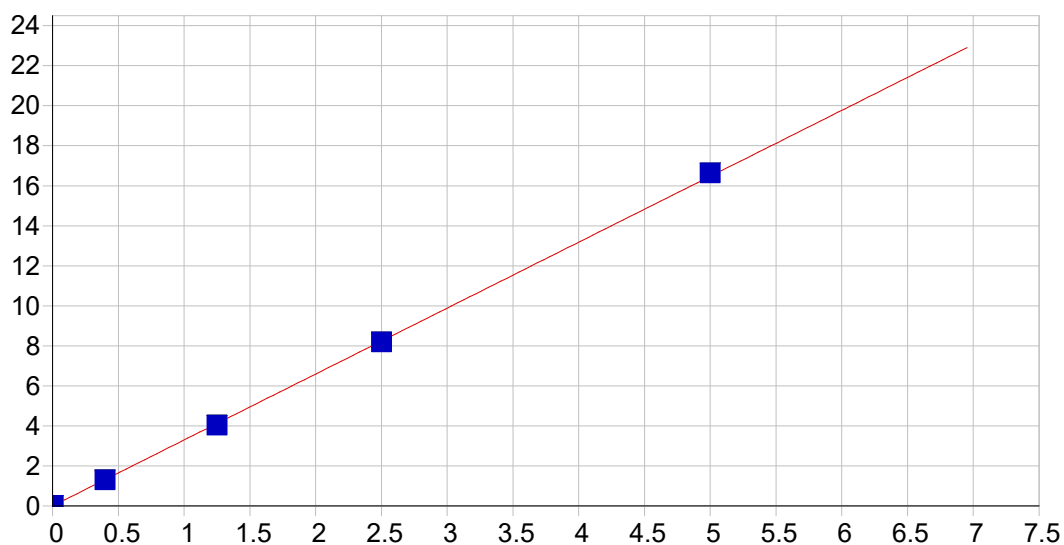


Be 234.861 {144}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001866 Re-Slope: 1.000000
 A1 (Gain): 5.114349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999733 Status: OK.
 Std Error of Est: 0.000339
 Predicted MDL: 0.000073
 Predicted MQL: 0.000242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00186	.000	1
S1	.00600	.00609	.000	1.47	.03277	.000	1
S3	.12500	.12974	.005	3.79	.66252	.002	1
S4	.25000	.24699	-.003	-1.20	1.2593	.007	1
S5	.50000	.49519	-.005	-.961	2.5230	.011	1
S2	.04000	.04300	.003	7.49	.22084	.003	1

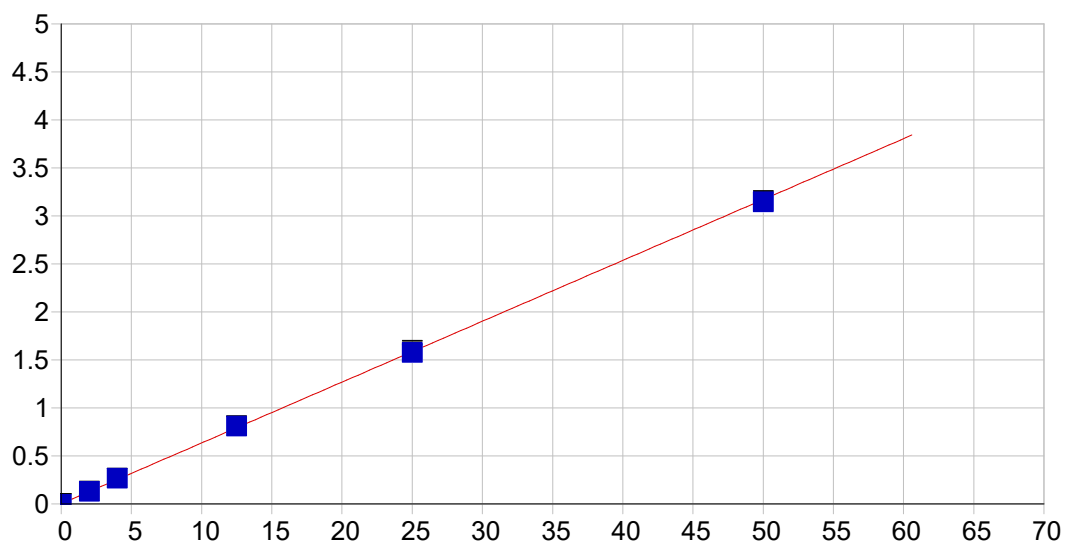


Cd 226.502 {449}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000359 Re-Slope: 1.000000
 A1 (Gain): 3.294588 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000356
 Predicted MDL: 0.000122
 Predicted MQL: 0.000406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.00600	.00595	-.000	-.894	.02001	.001	1
S3	1.2500	1.2236	-.026	-2.11	4.0343	.002	1
S4	2.5000	2.4832	-.017	-.672	8.1867	.009	1
S5	5.0000	5.0503	.050	1.01	16.649	.021	1
S2	.40000	.39298	-.007	-1.75	1.2959	.003	1

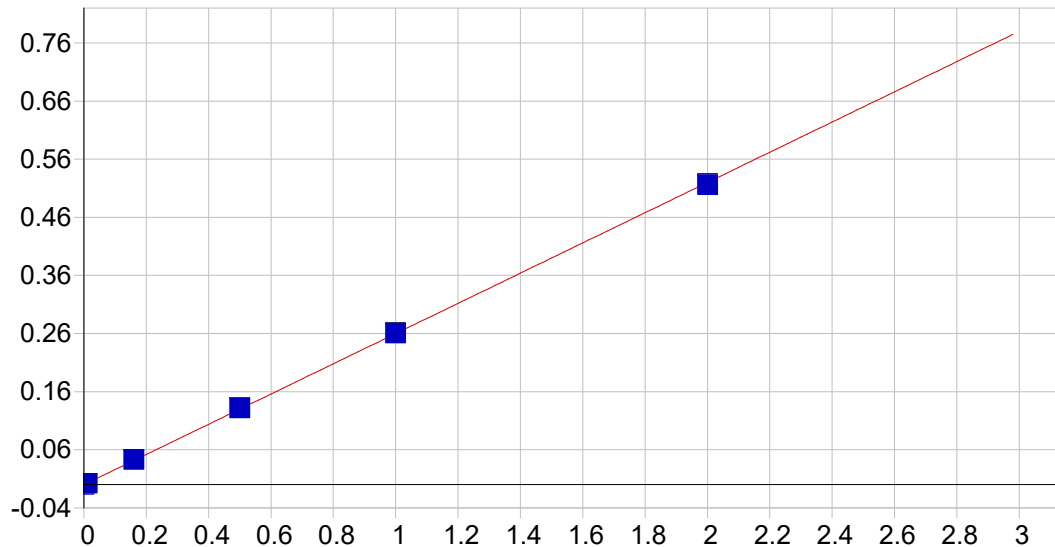


Ca 373.690 { 90}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001276 Re-Slope: 1.000000
 A1 (Gain): 0.063382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000460
 Predicted MDL: 0.012577
 Predicted MQL: 0.041922

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00127	.001	1
S2	4.0000	4.1788	.179	4.47	.26542	.001	1
S3	12.500	12.768	.268	2.14	.80830	.003	1
S4	25.000	24.871	-.129	-.517	1.5731	.021	1
S5	50.000	49.647	-.353	-.707	3.1390	.011	1
S1	2.0000	2.0356	.036	1.78	.13021	.001	1

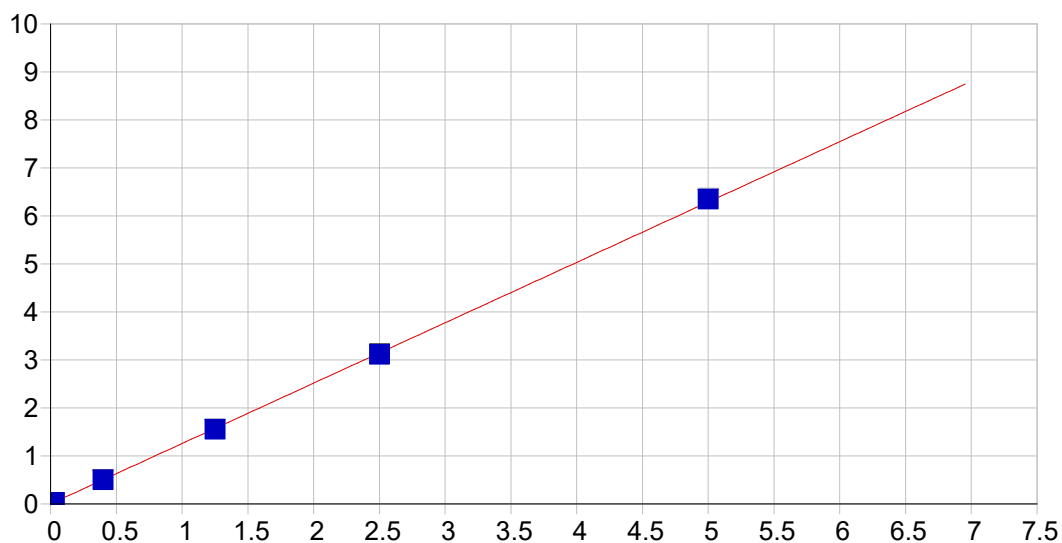


Cr 267.716 {126}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000064 Re-Slope: 1.000000
 A1 (Gain): 0.260001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000505
 Predicted MQL: 0.001684

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01000	.00958	-.000	-4.19	.00243	.000	1
S3	.50000	.50738	.007	1.48	.13189	.000	1
S4	1.0000	1.0029	.003	.289	.26077	.000	1
S5	2.0000	1.9850	-.015	-.750	.51620	.001	1
S2	.16000	.16514	.005	3.21	.04288	.000	1

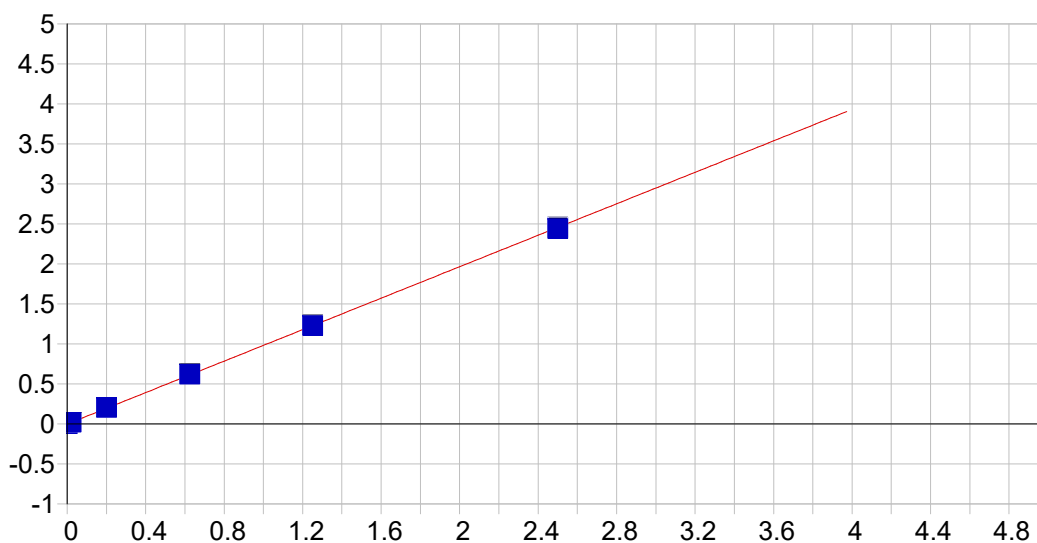


Co 228.616 {448}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000687	Re-Slope:	1.000000
A1 (Gain):	1.257802	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999942	Status:	OK.
Std Error of Est:	0.000276		
Predicted MDL:	0.000307		
Predicted MQL:	0.001024		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00069	.000	1
S1	.03000	.02813	-.002	-6.22	.03591	.000	1
S3	1.2500	1.2324	-.018	-1.41	1.5534	.001	1
S4	2.5000	2.4764	-.024	-.943	3.1209	.005	1
S5	5.0000	5.0471	.047	.941	6.3596	.009	1
S2	.40000	.39598	-.004	-1.01	.49960	.000	1

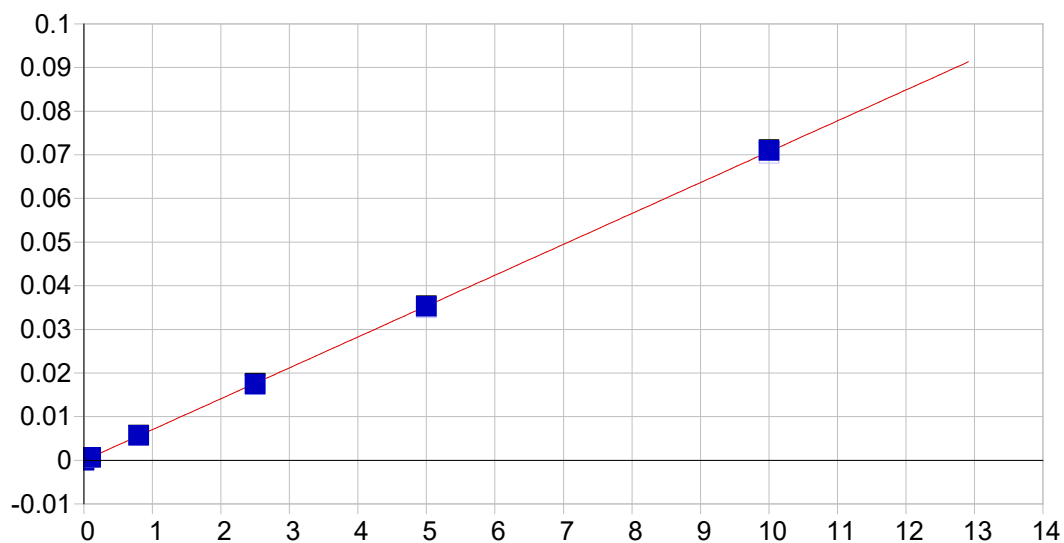


Cu 224.700 {450}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001626	Re-Slope:	1.000000
A1 (Gain):	0.983334	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999927	Status:	OK.
Std Error of Est:	0.000141		
Predicted MDL:	0.000608		
Predicted MQL:	0.002028		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00163	.001	1
S1	.02000	.02127	.001	6.37	.01950	.000	1
S3	.62500	.63266	.008	1.23	.62524	.001	1
S4	1.2500	1.2492	-.001	-.067	1.2362	.001	1
S5	2.5000	2.4830	-.017	-.679	2.4590	.003	1
S2	.20000	.20887	.009	4.43	.20528	.001	1

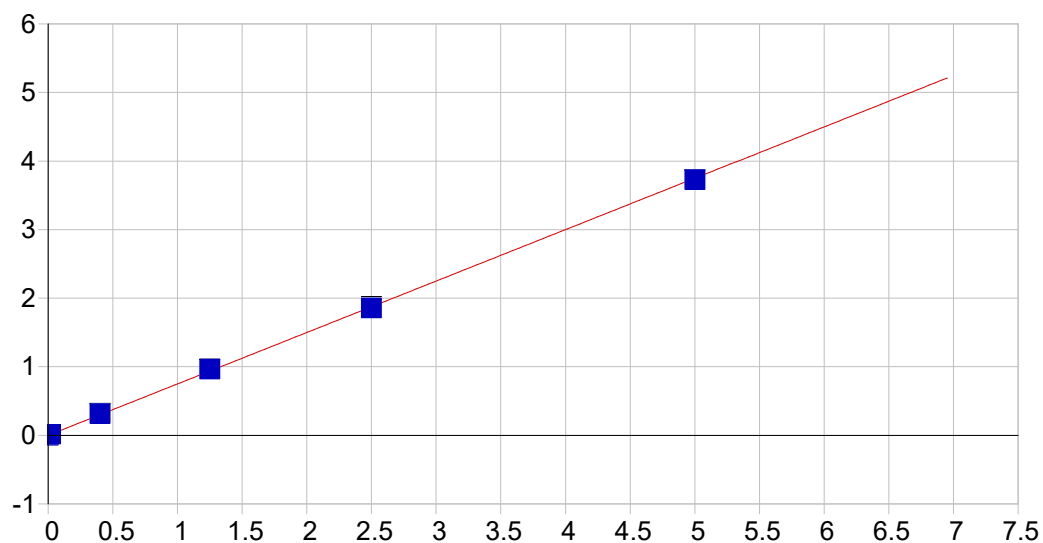


Fe 240.488 {140}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.007075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.007445
 Predicted MQL: 0.024817

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.10000	.09951	-.000	-.491	.00065	.000	1
S3	2.5000	2.4741	-.026	-1.04	.01731	.000	1
S4	5.0000	4.9835	-.017	-.331	.03491	.000	1
S5	10.000	10.031	.031	.310	.07032	.000	1
S2	.80000	.81194	.012	1.49	.00565	.000	1

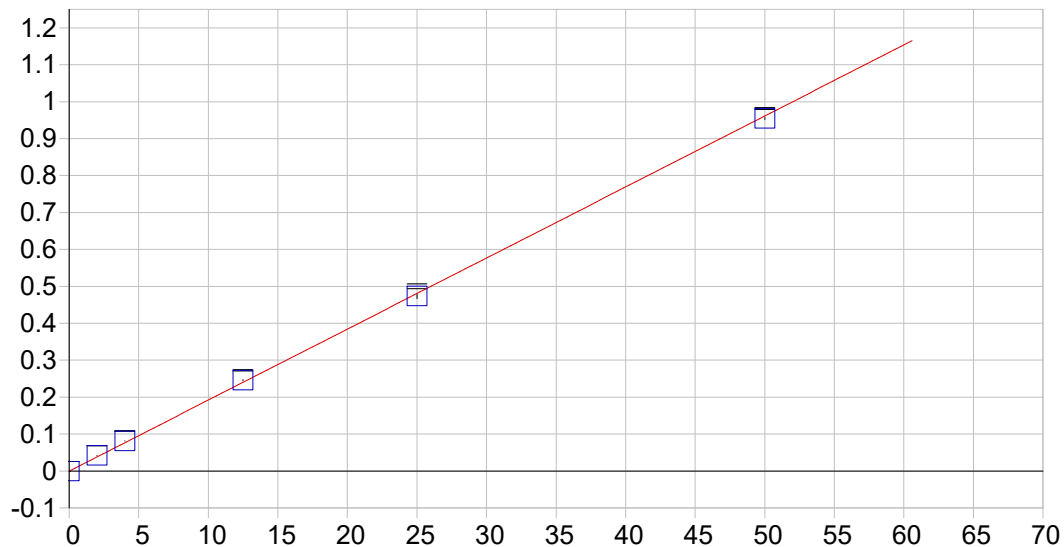


Mn 257.610 {131}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000030	Re-Slope:	1.000000
A1 (Gain):	0.749755	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999849	Status:	OK.
Std Error of Est:	0.000216		
Predicted MDL:	0.000425		
Predicted MQL:	0.001417		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02065	.001	3.26	.01546	.000	1
S3	1.2500	1.2837	.034	2.69	.96252	.003	1
S4	2.5000	2.4736	-.026	-1.06	1.8547	.023	1
S5	5.0000	4.9687	-.031	-.627	3.7256	.005	1
S2	.40000	.42342	.023	5.85	.31746	.002	1

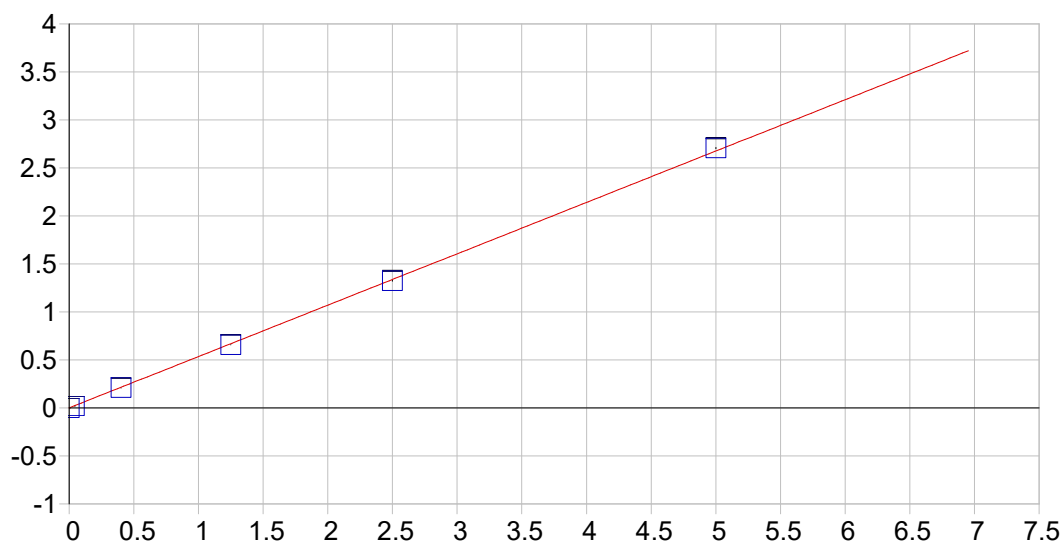


Mg 279.079 {121}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000366 Re-Slope: 1.000000
 A1 (Gain): 0.019234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999743 Status: OK.
 Std Error of Est: 0.000231
 Predicted MDL: 0.020259
 Predicted MQL: 0.067531

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	-.00037	.000	1
S2	4.0000	4.2510	.251	6.27	.08140	.000	1
S3	12.500	12.783	.283	2.26	.24550	.002	1
S4	25.000	24.633	-.367	-1.47	.47341	.007	1
S5	50.000	49.644	-.356	-.712	.95447	.002	1
S1	2.0000	2.1895	.190	9.48	.04175	.000	1

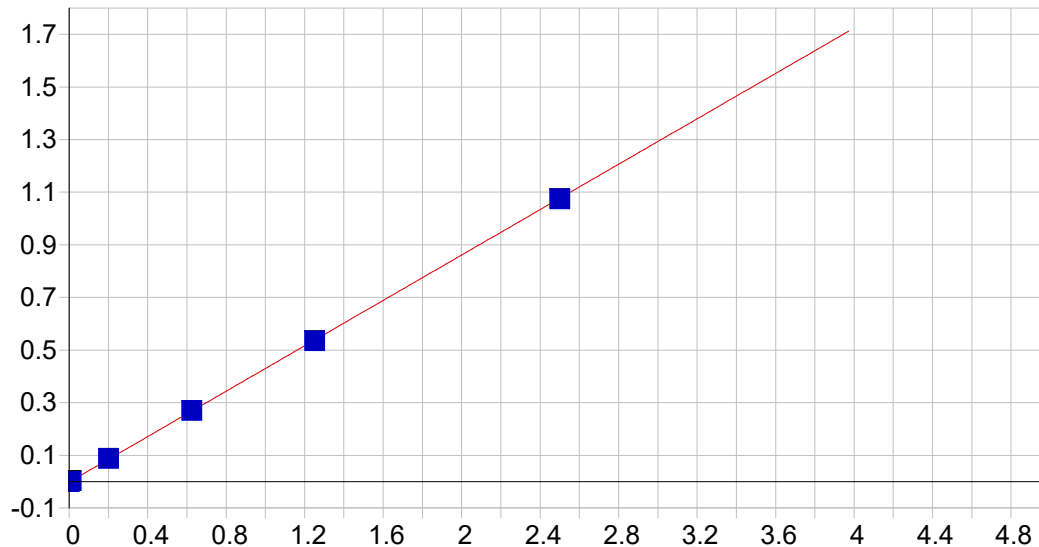


Ni 231.604 {446}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000381 Re-Slope: 1.000000
 A1 (Gain): 0.535002 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.001161
 Predicted MQL: 0.003869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00038	.000	1
S1	.04000	.03640	-.004	-9.01	.01985	.000	1
S3	1.2500	1.2284	-.022	-1.73	.65758	.002	1
S4	2.5000	2.4756	-.024	-.974	1.3249	.005	1
S5	5.0000	5.0606	.061	1.21	2.7078	.007	1
S2	.40000	.38900	-.011	-2.75	.20850	.001	1

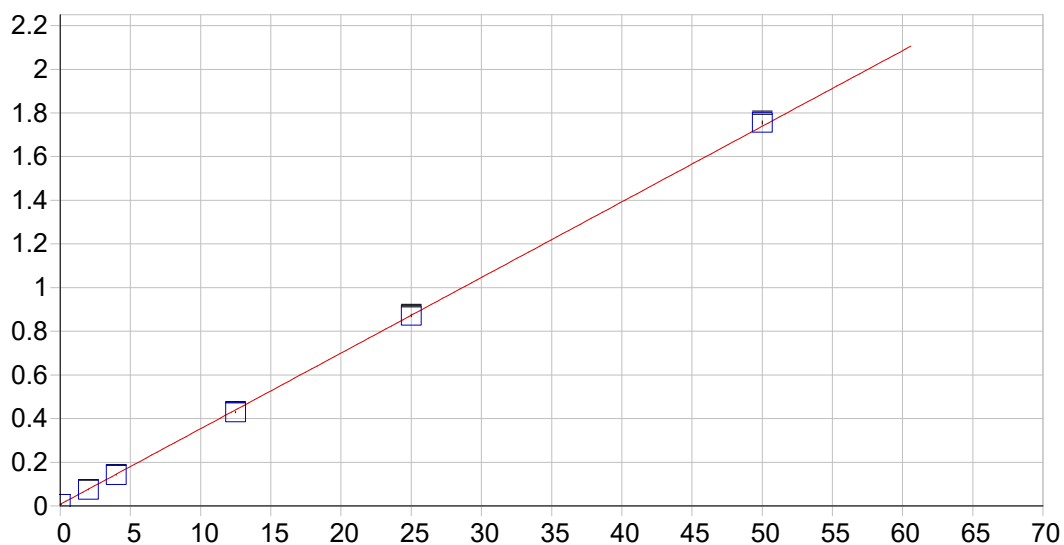


Ag 328.068 {103}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001508	Re-Slope:	1.000000
A1 (Gain):	0.431394	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999968	Status:	OK.
Std Error of Est:	0.000029		
Predicted MDL:	0.000579		
Predicted MQL:	0.001931		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00151	.000	1
S1	.01000	.00992	-.000	-.813	.00275	.000	1
S3	.62500	.62949	.004	.719	.26908	.000	1
S4	1.2500	1.2447	-.005	-.423	.53350	.000	1
S5	2.5000	2.4942	-.006	-.233	1.0706	.001	1
S2	.20000	.20670	.007	3.35	.08735	.000	1

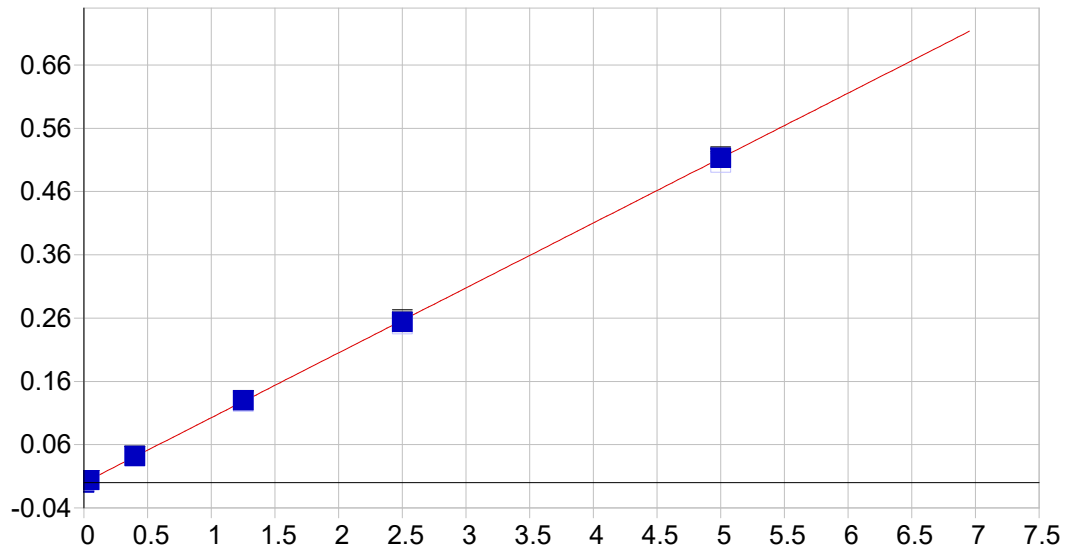


Na 589.592 { 57}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007276 Re-Slope: 1.000000
 A1 (Gain): 0.034634 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.012879
 Predicted MQL: 0.042929

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00728	.000	1
S2	4.0000	3.9063	-.094	-2.34	.14257	.001	1
S3	12.500	12.190	-.310	-2.48	.42948	.003	1
S4	25.000	24.977	-.023	-.091	.87235	.006	1
S5	50.000	50.487	.487	.974	1.7559	.007	1
S1	2.0000	1.9395	-.061	-3.03	.07445	.001	1

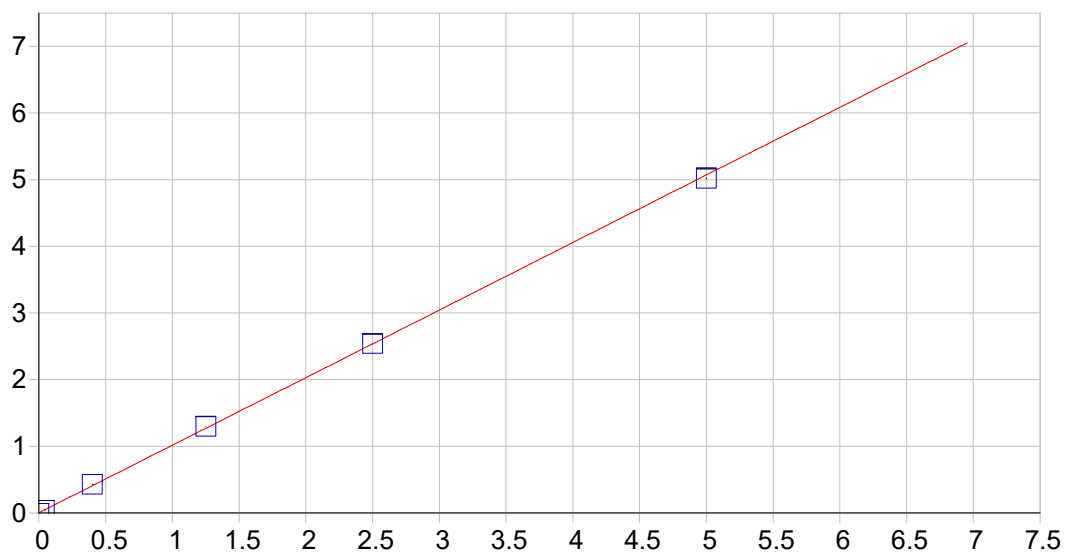


V 292.402 {115}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.102605 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003606
 Predicted MQL: 0.012021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.03813	-.002	-4.66	.00366	.000	1
S3	1.2500	1.2651	.015	1.21	.12784	.000	1
S4	2.5000	2.4764	-.024	-.943	.25025	.004	1
S5	5.0000	5.0014	.001	.029	.50559	.002	1
S2	.40000	.40884	.009	2.21	.04125	.000	1

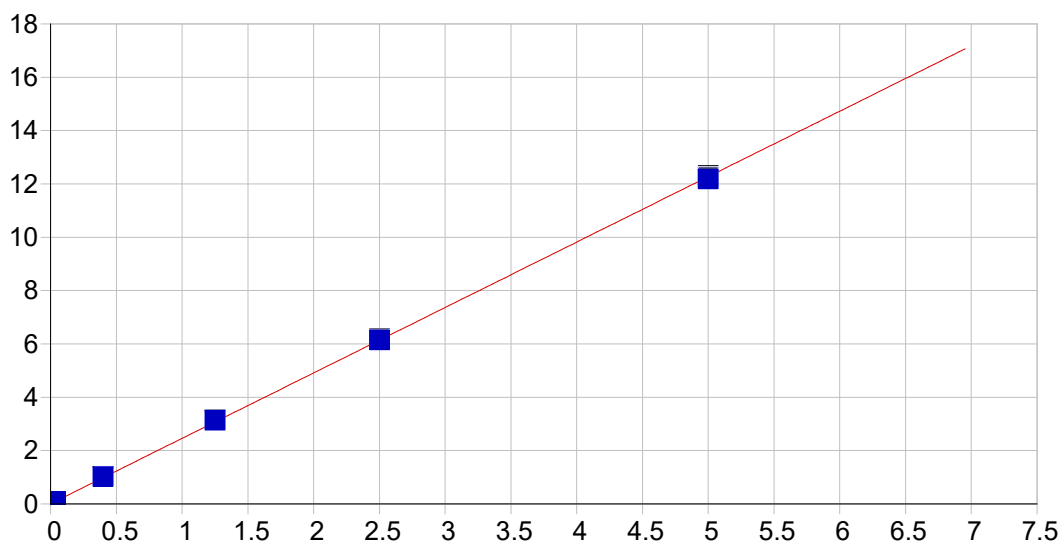


Zn 206.200 {464}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001367	Re-Slope:	1.000000
A1 (Gain):	1.014003	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999879	Status:	OK.
Std Error of Est:	0.000370		
Predicted MDL:	0.000287		
Predicted MQL:	0.000956		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00136	.000	1
S1	.04000	.03960	-.000	-1.00	.04152	.000	1
S3	1.2500	1.2776	.028	2.21	1.2969	.002	1
S4	2.5000	2.5027	.003	.109	2.5391	.003	1
S5	5.0000	4.9492	-.051	-1.02	5.0199	.008	1
S2	.40000	.42085	.021	5.21	.42811	.001	1

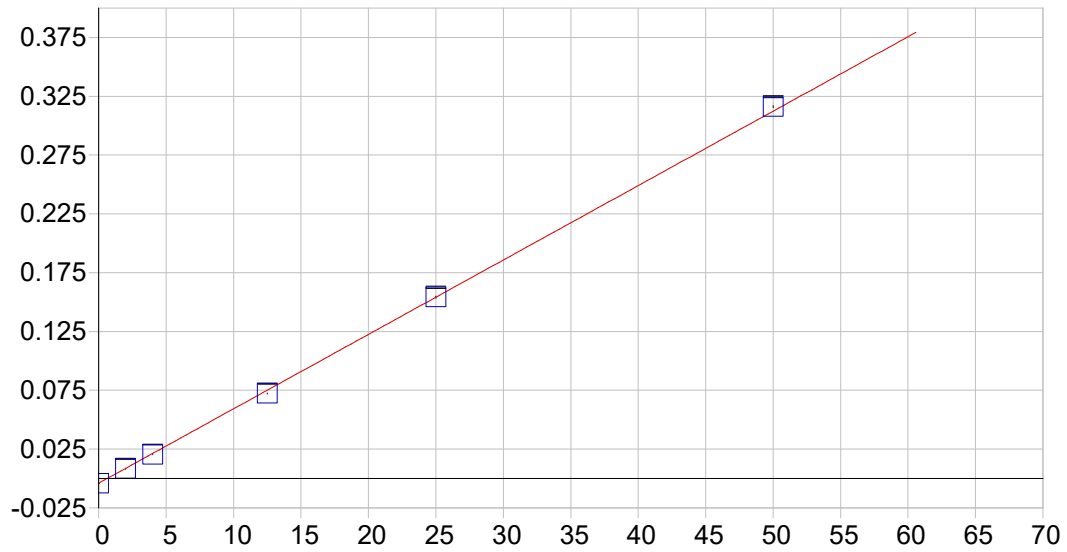


Zn 213.856 {158}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004879 Re-Slope: 1.000000
 A1 (Gain): 2.453597 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000661
 Predicted MDL: 0.000387
 Predicted MQL: 0.001291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00488	.000	1
S1	.04000	.03961	-.000	-.965	.10276	.001	1
S3	1.2500	1.2740	.024	1.92	3.1521	.005	1
S4	2.5000	2.4997	-.000	-.011	6.1809	.015	1
S5	5.0000	4.9630	-.037	-.741	12.267	.043	1
S2	.40000	.41372	.014	3.43	1.0268	.005	1

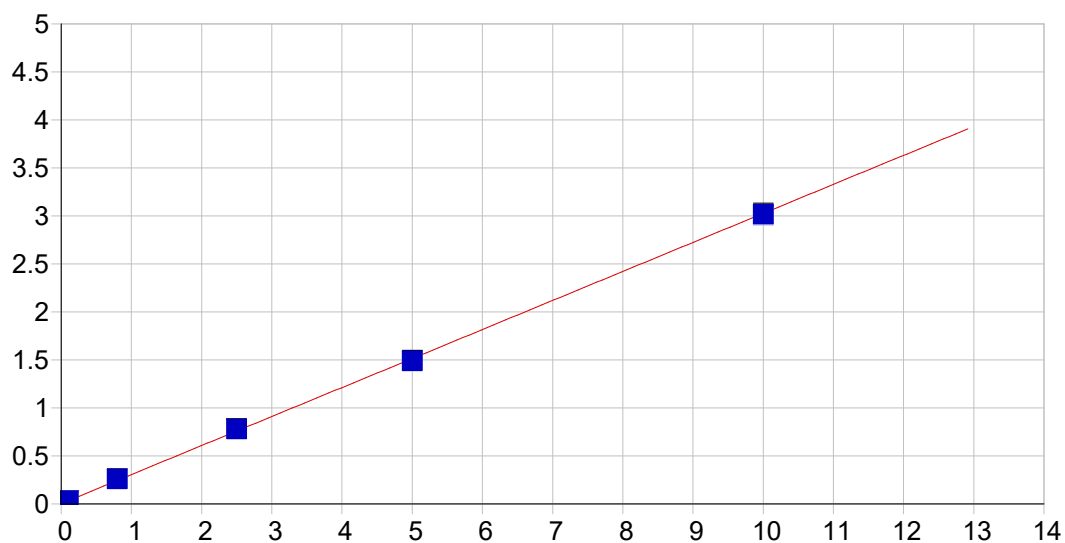


K 766.490 { 44}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004029 Re-Slope: 1.000000
 A1 (Gain): 0.006327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.074399
 Predicted MQL: 0.247998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	-.00403	.000	1
S2	4.0000	3.8647	-.135	-3.38	.02042	.000	1
S3	12.500	12.066	-.434	-3.47	.07232	.000	1
S4	25.000	25.011	.011	.042	.15422	.001	1
S5	50.000	50.603	.603	1.21	.31616	.001	1
S1	2.0000	1.9554	-.045	-2.23	.00834	.000	1

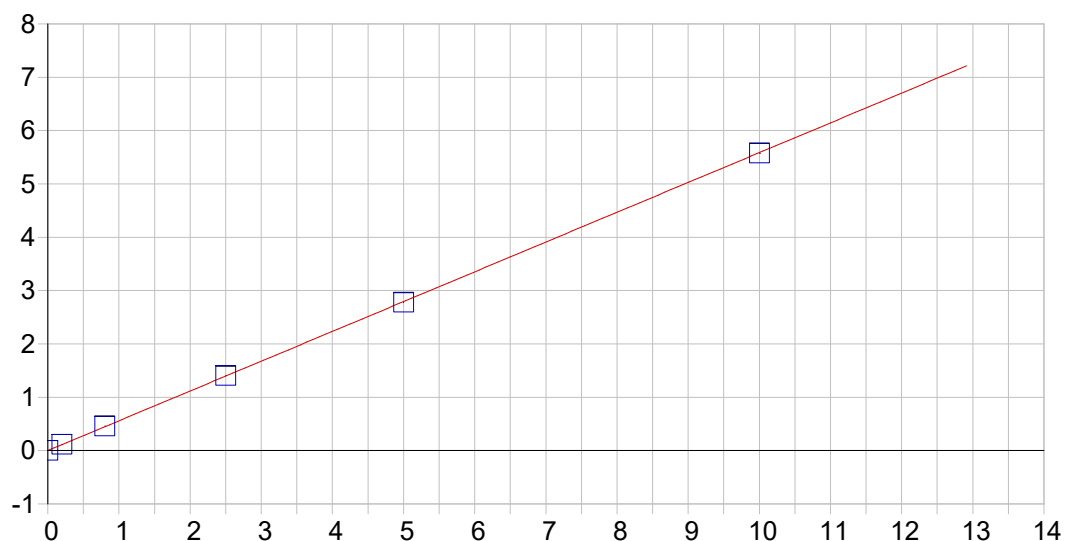


B 249.678 {135}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002998 Re-Slope: 1.000000
 A1 (Gain): 0.302294 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.000289
 Predicted MDL: 0.001436
 Predicted MQL: 0.004786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00300	.001	1
S1	.10000	.10114	.001	1.14	.03338	.000	1
S3	2.5000	2.5688	.069	2.75	.77643	.004	1
S4	5.0000	4.9144	-.086	-1.71	1.4824	.010	1
S5	10.000	9.9698	-.030	-.302	3.0044	.014	1
S2	.80000	.84588	.046	5.74	.25771	.003	1

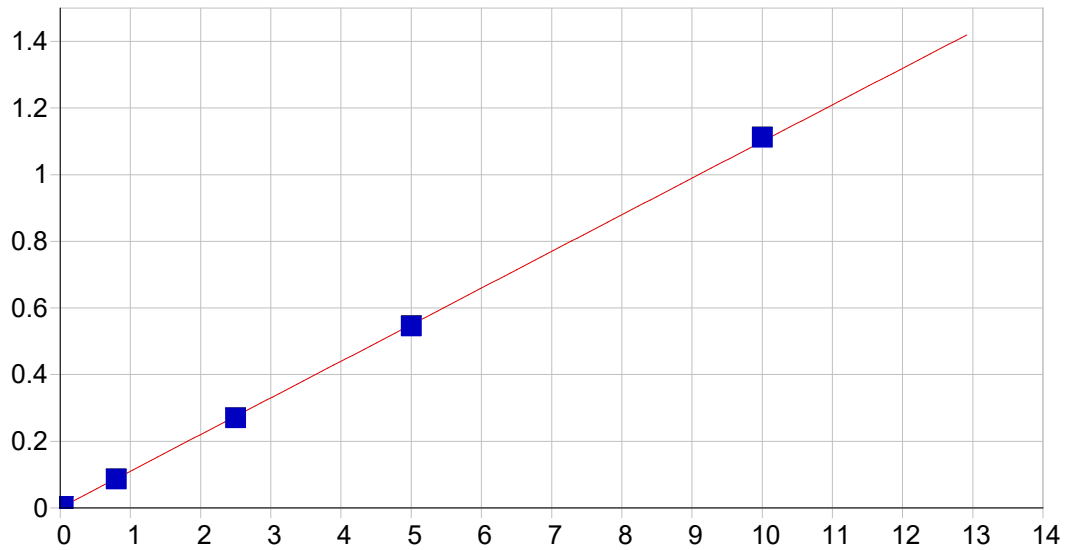


Mo 202.030 {467}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000007	Re-Slope:	1.000000
A1 (Gain):	0.558620	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999963	Status:	OK.
Std Error of Est:	0.000356		
Predicted MDL:	0.000528		
Predicted MQL:	0.001760		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00002	.000	1
S1	.20000	.21154	.012	5.77	.11817	.000	1
S3	2.5000	2.5124	.012	.497	1.4035	.003	1
S4	5.0000	4.9739	-.026	-.523	2.7785	.003	1
S5	10.000	9.9830	-.017	-.170	5.5767	.001	1
S2	.80000	.81922	.019	2.40	.45763	.000	1

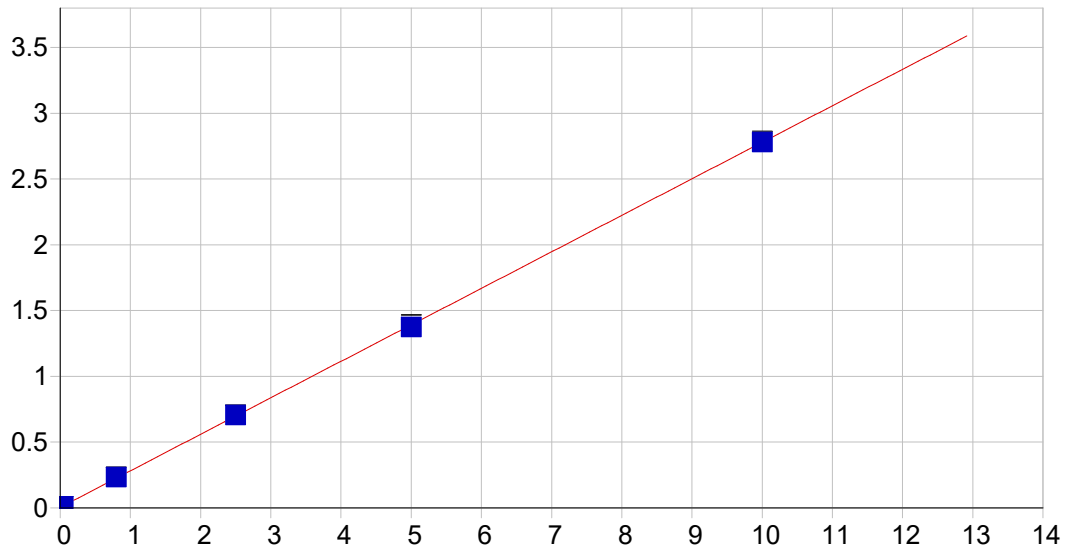


Sn 189.989 {478}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000272	Re-Slope:	1.000000
A1 (Gain):	0.109914	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999912	Status:	OK.
Std Error of Est:	0.000048		
Predicted MDL:	0.001504		
Predicted MQL:	0.005014		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.04000	.03677	-.003	-8.08	.00431	.000	1
S3	2.5000	2.4517	-.048	-1.93	.26947	.001	1
S4	5.0000	4.9613	-.039	-.774	.54503	.001	1
S5	10.000	10.111	.111	1.11	1.1104	.002	1
S2	.80000	.77968	-.020	-2.54	.08588	.000	1

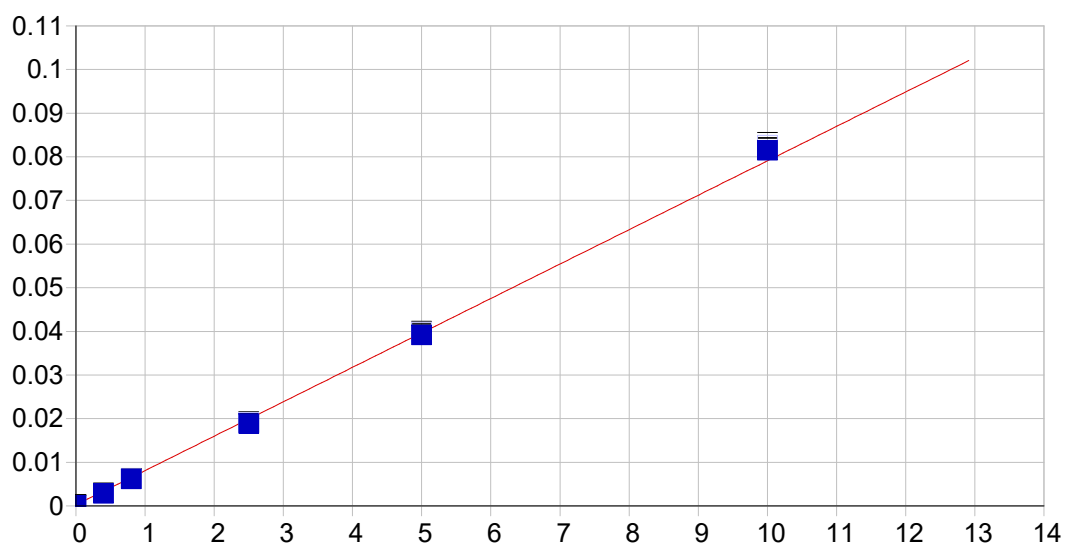


Ti 336.121 {100}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004425 Re-Slope: 1.000000
 A1 (Gain): 0.277483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000102
 Predicted MDL: 0.001815
 Predicted MQL: 0.006048

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00443	.000	1
S1	.04000	.03789	-.002	-5.28	.01493	.000	1
S3	2.5000	2.5294	.029	1.18	.70603	.000	1
S4	5.0000	4.9364	-.064	-1.27	1.3737	.018	1
S5	10.000	10.008	.008	.080	2.7805	.007	1
S2	.80000	.82824	.028	3.53	.23417	.000	1

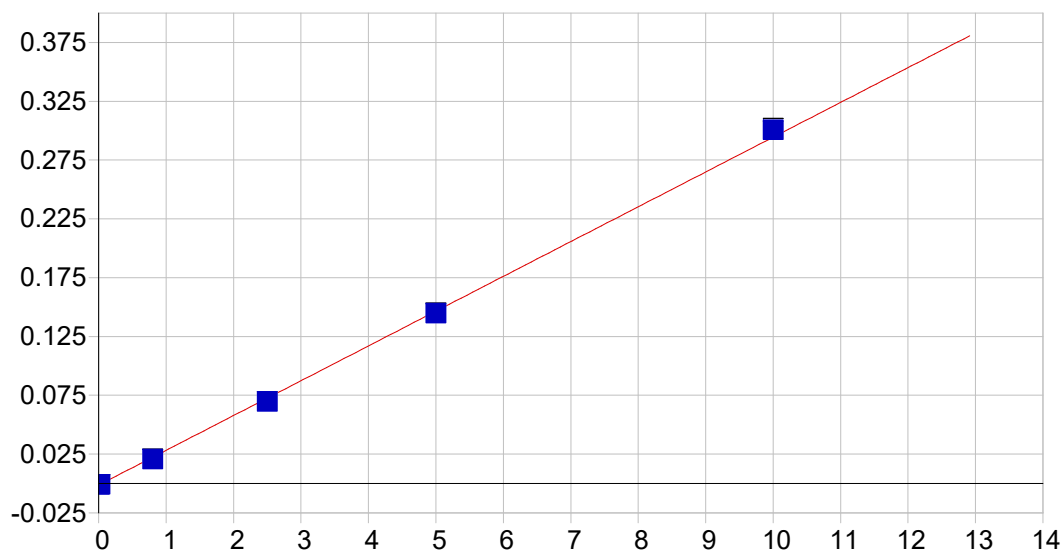


Si 288.158 {117}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.007887 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999249 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.013090
 Predicted MQL: 0.043633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	.00021	.000	1
S1	.40000	.33959	-.060	-15.1	.00289	.000	1
S3	2.5000	2.3630	-.137	-5.48	.01915	.000	1
S4	5.0000	4.9426	-.057	-1.15	.03979	.000	1
S5	10.000	10.300	.300	3.00	.08265	.001	1
S2	.80000	.75408	-.046	-5.74	.00625	.000	1

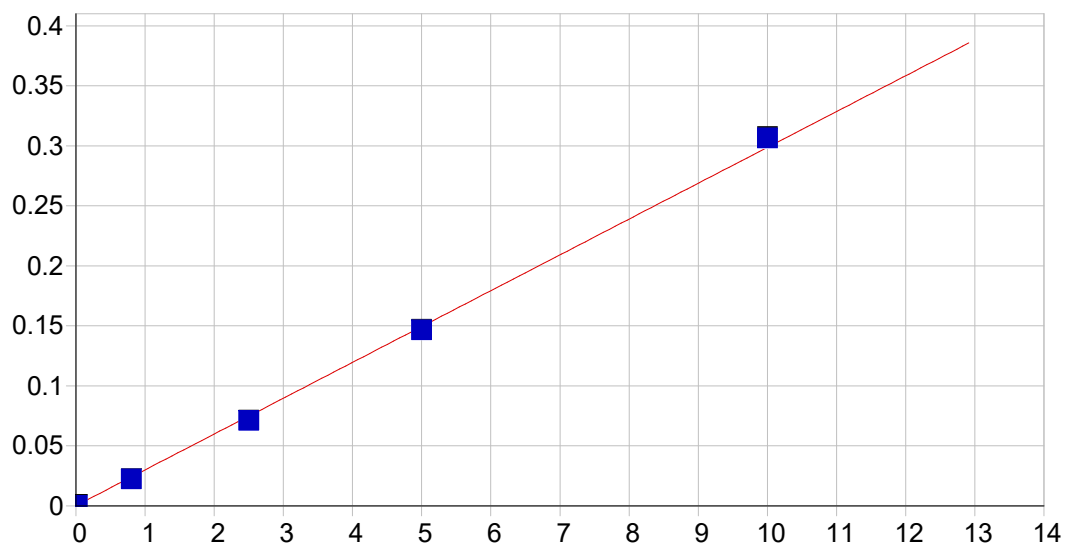


P 177.495 {490}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001374 Re-Slope: 1.000000
 A1 (Gain): 0.029583 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999647 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.005275
 Predicted MQL: 0.017585

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00137	.000	1
S1	.02000	.01951	-.000	-2.46	-.00080	.000	1
S3	2.5000	2.4025	-.098	-3.90	.06969	.000	1
S4	5.0000	4.9380	-.062	-1.24	.14468	.000	1
S5	10.000	10.215	.215	2.15	.30076	.001	1
S2	.80000	.74526	-.055	-6.84	.02067	.000	1

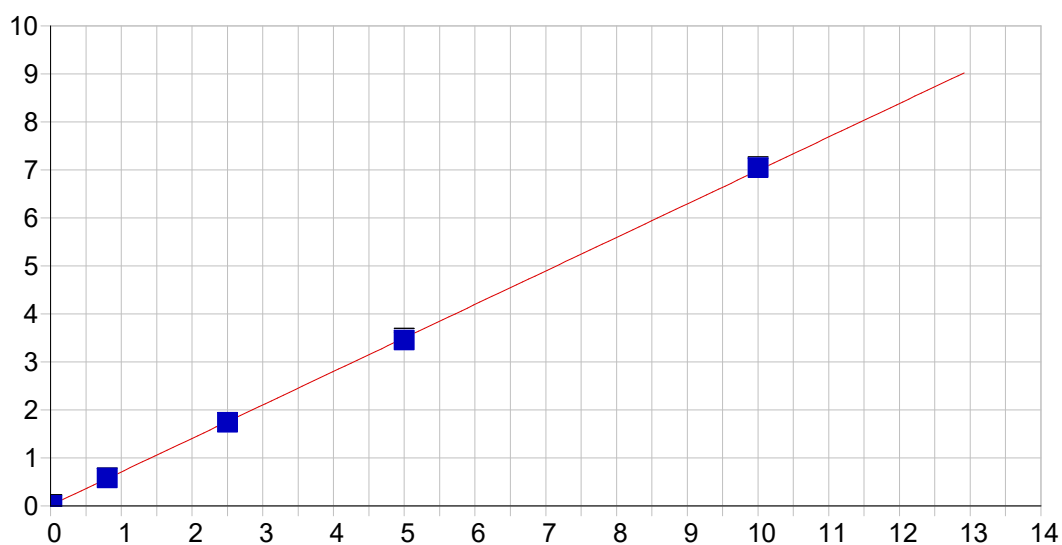


S 182.034 {485}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.029848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999481 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.005962
 Predicted MQL: 0.019872

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02386	.004	19.3	.00087	.000	1
S3	2.5000	2.3775	-.123	-4.90	.07095	.000	1
S4	5.0000	4.9071	-.093	-1.86	.14626	.000	1
S5	10.000	10.264	.264	2.64	.30577	.001	1
S2	.80000	.74743	-.053	-6.57	.02243	.000	1

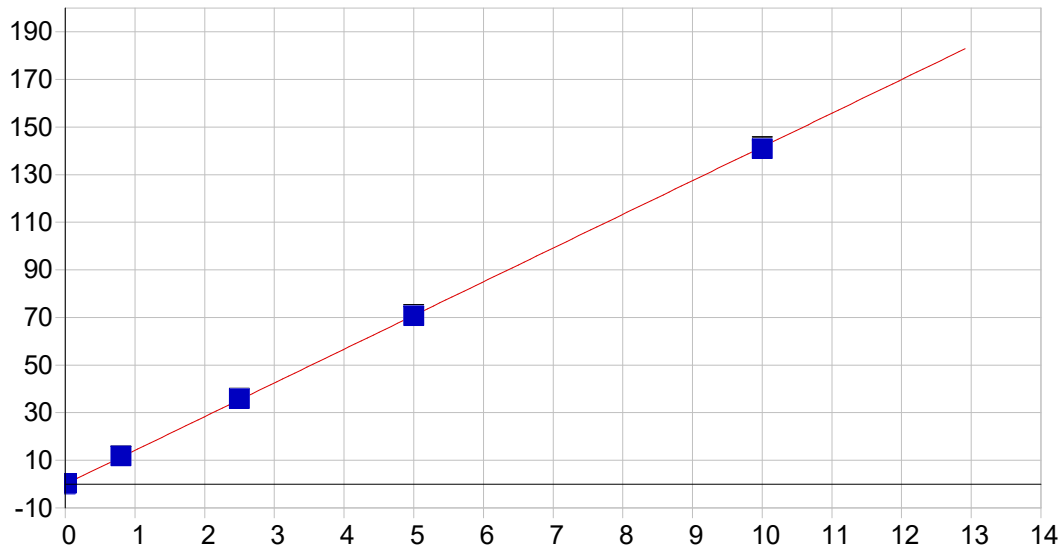


Li 670.784 { 50}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011030 Re-Slope: 1.000000
 A1 (Gain): 0.697711 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000209
 Predicted MDL: 0.002898
 Predicted MQL: 0.009662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01103	.003	1
S5	10.000	10.082	.082	.825	7.0486	.016	1
S4	5.0000	4.9320	-.068	-1.36	3.4536	.042	1
S3	2.5000	2.4740	-.026	-1.04	1.7379	.003	1
S1	.02000	.01597	-.004	-20.2	.02229	.002	1
S2	.80000	.81562	.016	1.95	.58033	.003	1

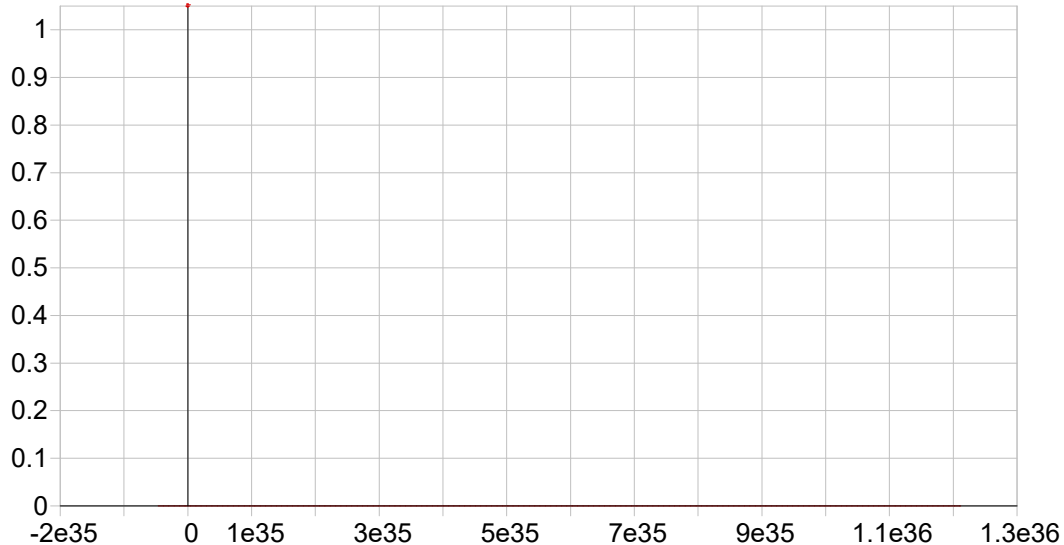


Sr 407.771 { 83}

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000108	Re-Slope:	1.000000
A1 (Gain):	14.164690	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999951	Status:	OK.
Std Error of Est:	0.003274		
Predicted MDL:	0.000082		
Predicted MQL:	0.000273		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.02000	.02061	.001	3.06	.29327	.001	1
S3	2.5000	2.5353	.035	1.41	35.948	.111	1
S4	5.0000	4.9927	-.007	-.145	70.791	.427	1
S5	10.000	9.9439	-.056	-.561	140.99	.761	1
S2	.80000	.82741	.027	3.43	11.731	.032	1



Y 224.306 {450}*

Date of Fit: 12/19/2023 12:33:22 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

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

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

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

Sample Name: S0 Acquired: 12/19/2023 12:12:30 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	-.00041	.00026	-.00010	.00025	.00044	.00028	.20243	.00186
Stddev	.00025	.00018	.00046	.00016	.00040	.00044	.00089	.00005
%RSD	61.661	71.009	441.47	64.443	92.474	159.98	.43854	2.7625

#1	-.00070	.00047	.00042	.00042	.00003	.00044	.20162	.00186
#2	-.00031	.00011	-.00030	.00009	.00045	.00061	.20228	.00181
#3	-.00022	.00020	-.00043	.00025	.00083	-.00022	.20338	.00191

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	.00036	.00127	-.00006	.00069	-.00163	-.00005	-.00003	-.00037
Stddev	.00012	.00086	.00011	.00044	.00051	.00003	.00015	.00020
%RSD	33.300	68.246	178.72	64.256	31.182	69.342	475.26	52.524

#1	.00049	.00130	.00002	.00023	-.00213	-.00007	.00004	-.00027
#2	.00025	.00039	-.00002	.00112	-.00163	-.00006	-.00020	-.00025
#3	.00035	.00211	-.00019	.00072	-.00112	-.00001	.00007	-.00060

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	.00038	-.00151	.00728	-.00010	.00488	-.00403	.00300	-.00002
Stddev	.00041	.00009	.00042	.00027	.00007	.00033	.00056	.00031
%RSD	106.31	5.7795	5.7899	273.90	1.3774	8.1377	18.661	1908.6

#1	.00072	-.00141	.00687	.00019	.00481	-.00417	.00271	-.00007
#2	.00050	-.00157	.00771	-.00035	.00487	-.00426	.00264	.00032
#3	-.00007	-.00155	.00726	-.00014	.00495	-.00365	.00364	-.00029

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	.00027	.00443	.00021	-.00137	.00018	.01103	-.00013	
Stddev	.00006	.00047	.00008	.00013	.00009	.00278	.00019	
%RSD	23.209	10.568	37.613	9.6772	49.367	25.183	150.18	

#1	.00021	.00402	.00014	-.00123	.00009	.00790	.00009	
#2	.00027	.00432	.00030	-.00140	.00027	.01200	-.00023	
#3	.00034	.00494	.00019	-.00149	.00018	.01320	-.00025	

Sample Name: S0 Acquired: 12/19/2023 12:12:30 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	2023.4	37494.	8214.4	1851.4	2651.9
Stddev	8.2	196.	29.2	13.2	7.7
%RSD	.40628	.52339	.35523	.71203	.28920
#1	2014.3	37273.	8188.6	1836.4	2643.0
#2	2025.7	37564.	8208.4	1857.0	2656.8
#3	2030.3	37646.	8246.1	1860.9	2655.8

Sample Name: S1 Acquired: 12/19/2023 12:16:29 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	.00013	.00249	.00376	.00129	.00687	.01046	.31800	.03277
Stddev	.00023	.00014	.00058	.00021	.00024	.00072	.00643	.00018
%RSD	178.50	5.5428	15.347	16.500	3.4721	6.9230	2.0213	.55911

#1	.00002	.00261	.00427	.00154	.00706	.01088	.31248	.03298
#2	.00039	.00234	.00313	.00121	.00694	.01088	.32506	.03272
#3	-.00003	.00252	.00388	.00114	.00660	.00962	.31648	.03262

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	.02001	.13021	.00243	.03591	.01950	.00065	.01546	.04175
Stddev	.00052	.00141	.00007	.00014	.00009	.00004	.00034	.00018
%RSD	2.6107	1.0857	3.0835	.39165	.47462	5.5715	2.2290	.42139

#1	.01942	.12943	.00244	.03587	.01941	.00061	.01561	.04161
#2	.02020	.12935	.00235	.03607	.01960	.00065	.01570	.04195
#3	.02042	.13184	.00250	.03580	.01948	.00069	.01506	.04168

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	.01985	.00275	.07445	.00366	.10276	.00834	.03338	.11817
Stddev	.00028	.00012	.00092	.00038	.00111	.00044	.00008	.00034
%RSD	1.4213	4.4805	1.2405	10.434	1.0802	5.3128	.23803	.28907

#1	.01960	.00266	.07361	.00354	.10195	.00810	.03345	.11787
#2	.02016	.00289	.07430	.00409	.10403	.00808	.03329	.11809
#3	.01980	.00269	.07544	.00335	.10231	.00886	.03340	.11854

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	.00431	.01493	.00289	-.00080	.00087	.02229	.29327	
Stddev	.00014	.00027	.00003	.00019	.00009	.00228	.00075	
%RSD	3.2684	1.8143	.90901	23.252	10.679	10.212	.25488	

#1	.00418	.01465	.00286	-.00063	.00093	.02165	.29303	
#2	.00446	.01496	.00291	-.00076	.00076	.02040	.29411	
#3	.00429	.01519	.00291	-.00100	.00092	.02482	.29268	

Sample Name: S1 Acquired: 12/19/2023 12:16:29 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	2019.2	36978.	8225.8	1840.5	2607.9
Stddev	2.6	62.	39.9	4.2	2.8
%RSD	.13017	.16896	.48472	.22984	.10698
#1	2016.2	36949.	8182.5	1843.1	2607.2
#2	2020.2	37050.	8233.6	1842.8	2605.6
#3	2021.2	36937.	8261.1	1835.6	2611.0

Sample Name: S2 Acquired: 12/19/2023 12:20:28 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	.02663	.05386	.25435	.04125	.11102	.15838	2.2579	.22084
Stddev	.00020	.00040	.00048	.00028	.00024	.00149	.0036	.00250
%RSD	.74956	.73582	.18965	.66933	.21255	.94341	.15826	1.1330

#1	.02640	.05425	.25455	.04143	.11077	.15665	2.2605	.22351
#2	.02675	.05387	.25380	.04139	.11105	.15931	2.2593	.21855
#3	.02674	.05346	.25470	.04093	.11124	.15917	2.2538	.22047

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	1.2959	.26542	.04288	.49960	.20528	.00565	.31746	.08140
Stddev	.0034	.00057	.00007	.00044	.00069	.00005	.00196	.00015
%RSD	.25914	.21639	.16313	.08805	.33748	.88774	.61660	.18504

#1	1.2949	.26532	.04286	.49924	.20494	.00559	.31521	.08152
#2	1.2932	.26490	.04283	.49947	.20483	.00568	.31880	.08123
#3	1.2997	.26604	.04296	.50009	.20608	.00568	.31837	.08144

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	.20850	.08735	.14257	.04125	1.0268	.02042	.25771	.45763
Stddev	.00078	.00032	.00130	.00020	.0053	.00018	.00269	.00048
%RSD	.37471	.36284	.91182	.49030	.51502	.88090	1.0432	.10404

#1	.20870	.08772	.14111	.04102	1.0319	.02062	.26069	.45736
#2	.20763	.08714	.14361	.04136	1.0213	.02038	.25546	.45734
#3	.20916	.08720	.14298	.04137	1.0273	.02027	.25698	.45818

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	.08588	.23417	.00625	.02067	.02243	.58033	11.731	
Stddev	.00019	.00048	.00005	.00007	.00017	.00275	.032	
%RSD	.22197	.20344	.86845	.34833	.76851	.47341	.27658	

#1	.08580	.23363	.00628	.02073	.02262	.57947	11.701	
#2	.08575	.23435	.00619	.02069	.02239	.58341	11.766	
#3	.08610	.23452	.00629	.02059	.02228	.57812	11.727	

Sample Name: S2 Acquired: 12/19/2023 12:20:28 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	1993.6	36928.	7937.8	1838.6	2523.8
Stddev	2.0	111.	63.3	7.2	5.0
%RSD	.10110	.30091	.79703	.39355	.19750
#1	1991.3	36822.	7865.0	1833.1	2520.7
#2	1994.9	36919.	7980.3	1846.8	2529.6
#3	1994.6	37044.	7968.0	1835.9	2521.2

Sample Name: S3 Acquired: 12/19/2023 12:24:15 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	.08341	.16757	.79024	.12736	.34047	.48091	6.6487	.66252
Stddev	.00041	.00043	.00227	.00054	.00042	.00082	.0130	.00220
%RSD	.48884	.25928	.28757	.42100	.12234	.17018	.19620	.33269

#1	.08301	.16747	.79067	.12738	.34010	.48129	6.6577	.66223
#2	.08382	.16805	.78778	.12789	.34039	.47997	6.6338	.66485
#3	.08339	.16720	.79226	.12682	.34092	.48147	6.6547	.66047

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	4.0343	.80830	.13189	1.5534	.62524	.01731	.96252	.24550
Stddev	.0021	.00326	.00033	.0006	.00080	.00018	.00297	.00179
%RSD	.05102	.40324	.24659	.03976	.12857	1.0485	.30815	.72940

#1	4.0319	.80977	.13179	1.5533	.62595	.01719	.96239	.24588
#2	4.0354	.80456	.13163	1.5529	.62437	.01722	.95962	.24355
#3	4.0356	.81056	.13226	1.5541	.62541	.01752	.96554	.24707

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	.65758	.26908	.42948	.12784	3.1521	.07232	.77643	1.4035
Stddev	.00166	.00026	.00308	.00021	.0049	.00043	.00359	.0032
%RSD	.25197	.09527	.71788	.16552	.15657	.59454	.46173	.23112

#1	.65860	.26937	.43039	.12766	3.1520	.07281	.77686	1.4000
#2	.65847	.26894	.42604	.12807	3.1570	.07200	.77977	1.4039
#3	.65566	.26892	.43200	.12778	3.1472	.07214	.77264	1.4065

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	.26947	.70603	.01915	.06969	.07095	1.7379	35.948	
Stddev	.00086	.00010	.00010	.00010	.00035	.0031	.111	
%RSD	.31841	.01410	.54673	.14030	.49980	.17830	.30868	

#1	.26865	.70597	.01918	.06969	.07072	1.7407	35.951	
#2	.27036	.70615	.01903	.06978	.07136	1.7345	35.835	
#3	.26939	.70598	.01923	.06959	.07077	1.7385	36.057	

Sample Name: S3 Acquired: 12/19/2023 12:24:15 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	1948.6	35663.	7913.2	1775.8	2395.9
Stddev	3.2	193.	12.5	2.0	5.2
%RSD	.16609	.54202	.15758	.11513	.21725
#1	1944.9	35588.	7908.2	1777.4	2390.4
#2	1951.0	35883.	7927.4	1776.5	2396.4
#3	1949.9	35519.	7904.1	1773.5	2400.8

Sample Name: S4 Acquired: 12/19/2023 12:28:00 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	.16868	.33423	1.5915	.25539	.68075	.93370	12.983	1.2593
Stddev	.00019	.00178	.0039	.00024	.00105	.01280	.162	.0075
%RSD	.11534	.53151	.24706	.09241	.15394	1.3708	1.2488	.59135

#1	.16865	.33382	1.5872	.25548	.68084	.91928	12.796	1.2525
#2	.16850	.33270	1.5923	.25556	.68174	.94372	13.078	1.2673
#3	.16888	.33618	1.5949	.25512	.67966	.93810	13.075	1.2582

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.1867	1.5731	.26077	3.1209	1.2362	.03491	1.8547	.47341
Stddev	.0090	.0212	.00037	.0053	.0012	.00020	.0227	.00664
%RSD	.11011	1.3498	.14184	.16937	.09672	.58411	1.2225	1.4026

#1	8.1782	1.5486	.26042	3.1155	1.2368	.03468	1.8286	.46580
#2	8.1859	1.5851	.26115	3.1210	1.2348	.03502	1.8673	.47639
#3	8.1961	1.5857	.26072	3.1261	1.2370	.03504	1.8683	.47804

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	1.3249	.53350	.87235	.25025	6.1809	.15422	1.4824	2.7785
Stddev	.0047	.00022	.00567	.00357	.0154	.00094	.0095	.0028
%RSD	.35267	.04067	.64958	1.4273	.24834	.60939	.64437	.10217

#1	1.3223	.53325	.86611	.24616	6.1985	.15326	1.4715	2.7799
#2	1.3220	.53362	.87375	.25272	6.1704	.15427	1.4894	2.7803
#3	1.3302	.53364	.87718	.25188	6.1736	.15514	1.4862	2.7752

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	.54503	1.3737	.03979	.14468	.14626	3.4536	70.791	
Stddev	.00110	.0179	.00022	.00032	.00038	.0419	.427	
%RSD	.20152	1.3007	.54810	.21953	.25726	1.2144	.60386	

#1	.54423	1.3531	.03969	.14505	.14588	3.4053	70.299	
#2	.54457	1.3853	.03964	.14449	.14627	3.4809	71.003	
#3	.54628	1.3827	.04004	.14451	.14663	3.4746	71.072	

Sample Name: S4 Acquired: 12/19/2023 12:28:00 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	1929.3	35225.	8167.1	1754.5	2318.0
Stddev	5.6	62.	47.9	7.9	4.4
%RSD	.29184	.17692	.58697	.45080	.19075
#1	1924.4	35159.	8218.7	1746.1	2313.6
#2	1928.0	35233.	8124.0	1755.6	2318.1
#3	1935.4	35283.	8158.6	1761.8	2322.4

Sample Name: S5 Acquired: 12/19/2023 12:31:50 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	.34176	.67715	3.2077	.51407	1.3762	1.8800	25.450	2.5230
Stddev	.00147	.00116	.0024	.00072	.0019	.0053	.149	.0115
%RSD	.43040	.17152	.07567	.14012	.13635	.28477	.58536	.45470

#1	.34061	.67739	3.2103	.51476	1.3769	1.8744	25.283	2.5109
#2	.34125	.67817	3.2055	.51413	1.3741	1.8806	25.500	2.5337
#3	.34342	.67589	3.2074	.51332	1.3777	1.8850	25.568	2.5244

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	16.649	3.1390	.51620	6.3596	2.4590	.07032	3.7256	.95447
Stddev	.021	.0106	.00140	.0090	.0026	.00028	.0055	.00242
%RSD	.12754	.33845	.27156	.14160	.10687	.40061	.14619	.25323

#1	16.671	3.1283	.51758	6.3697	2.4564	.07065	3.7194	.95202
#2	16.629	3.1392	.51622	6.3564	2.4591	.07021	3.7294	.95453
#3	16.648	3.1495	.51478	6.3526	2.4616	.07012	3.7282	.95685

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	2.7078	1.0706	1.7559	.50559	12.267	.31616	3.0044	5.5767
Stddev	.0069	.0009	.0075	.00158	.043	.00073	.0136	.0014
%RSD	.25348	.08337	.42530	.31238	.34685	.23087	.45210	.02516

#1	2.7132	1.0702	1.7634	.50377	12.298	.31635	2.9892	5.5757
#2	2.7101	1.0699	1.7485	.50649	12.285	.31535	3.0155	5.5761
#3	2.7001	1.0716	1.7556	.50652	12.219	.31677	3.0083	5.5783

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	1.1104	2.7805	.08265	.30076	.30577	7.0486	140.99	
Stddev	.0017	.0073	.00069	.00124	.00099	.0156	.76	
%RSD	.15539	.26380	.83476	.41374	.32348	.22109	.53975	

#1	1.1123	2.7720	.08221	.30074	.30687	7.0317	140.80	
#2	1.1089	2.7846	.08229	.29953	.30550	7.0516	141.83	
#3	1.1100	2.7848	.08344	.30202	.30495	7.0625	140.35	

Sample Name: S5 Acquired: 12/19/2023 12:31:50 Type: Cal
Method: NON EPA-6010-200.7(v2099) 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	1880.4	34685.	7981.0	1710.5	2205.6
Stddev	4.5	190.	18.7	10.4	8.2
%RSD	.23988	.54899	.23377	.60541	.36966
#1	1877.4	34468.	7984.6	1698.9	2198.2
#2	1878.3	34766.	7960.8	1713.4	2204.3
#3	1885.6	34822.	7997.6	1719.0	2214.4

Sample Name: ICV01 Acquired: 12/19/2023 12:35:49 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.032895	.9924306	.9905570	1.014052	.9722392	2.525425	.5075938
Stddev	.008866	.0296331	.0034939	.013474	.0063523	.115368	.0244933
%RSD	.8583886	2.985908	.3527169	1.328774	.6533678	4.568273	4.825374

#1	1.028631	1.018115	.9919563	1.026715	.9756696	2.405690	.4822016
#2	1.043088	.999168	.9865804	1.015550	.9761389	2.635864	.5310764
#3	1.026967	.960009	.9931343	.999891	.9649093	2.534723	.5095034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4983390	.4969101	9.978458	.5082607	.5028424	.5098928	9.715790
Stddev	.0184696	.0001432	.400671	.0021854	.0009352	.0015184	.094427
%RSD	3.706239	.0288074	4.015356	.4299739	.1859733	.2977910	.9718886

#1	.4799655	.4970533	9.554271	.5071910	.5022799	.5113767	9.608817
#2	.5169032	.4969101	10.35051	.5068162	.5023254	.5099595	9.751000
#3	.4981484	.4967669	10.03059	.5107748	.5039219	.5083420	9.787553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5122932	5.849175	.5053652	.2448357	9.663904	.4875427	1.002814
Stddev	.0221305	.248705	.0019731	.0006162	.062965	.0201249	.004216
%RSD	4.319900	4.251972	.3904255	.2516856	.6515488	4.127820	.4204326

#1	.4897053	5.594454	.5051372	.2454618	9.592104	.4655510	1.007683
#2	.5339362	6.091393	.5035161	.2448155	9.689895	.5050412	1.000408
#3	.5132380	5.861679	.5074424	.2442299	9.709712	.4920359	1.000352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.681750	2.438727	2.444066	2.471617	2.437686	2.436469	2.557886
Stddev	.115379	.087328	.008909	.007845	.101625	.011841	.013153
%RSD	1.191717	3.580875	.3645208	.3173930	4.168923	.4859933	.5142168

#1	9.734862	2.351801	2.451947	2.478646	2.331254	2.434446	2.542744
#2	9.549379	2.526451	2.445851	2.473052	2.533703	2.425769	2.566484
#3	9.761008	2.437930	2.434400	2.463154	2.448100	2.449191	2.564430

Sample Name: ICV01 Acquired: 12/19/2023 12:35:49 Type: Unk
 Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.419949	2.383182	2.461303
Stddev	.011510	.097934	.105477
%RSD	.4756349	4.109394	4.285411

#1	2.433233	2.281284	2.353459
#2	2.412958	2.476602	2.564242
#3	2.413654	2.391661	2.466209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.291	36602.31	8400.834	1828.853	2503.395
Stddev	2.013	52.15	305.870	9.781	2.529
%RSD	.0997884	.1424746	3.640948	.5347998	.1010259

#1	2014.971	36622.80	8713.420	1817.603	2500.474
#2	2018.325	36641.11	8102.155	1835.332	2504.846
#3	2018.577	36543.03	8386.926	1833.625	2504.863

Sample Name: LLICV01 Acquired: 12/19/2023 12:44:50 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181462	.0385109	.0116513	.0163442	.0482805	.1005185	.0871658
Stddev	.0043105	.0022838	.0013401	.0022515	.0026302	.0024663	.0036837
%RSD	23.75438	5.930180	11.50201	13.77566	5.447817	2.453586	4.226033

#1	.0137649	.0390082	.0117828	.0137901	.0506771	.1019106	.0833512
#2	.0182916	.0405051	.0129209	.0180418	.0486977	.1019740	.0907028
#3	.0223823	.0360195	.0102503	.0172006	.0454665	.0976709	.0874435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059337	.0058264	1.989080	.0093150	.0284031	.0213720	.0974646
Stddev	.0001578	.0000656	.059703	.0004995	.0004062	.0006452	.0031280
%RSD	2.659414	1.125769	3.001558	5.362651	1.430032	3.018850	3.209370

#1	.0058721	.0057853	1.926051	.0090691	.0283765	.0221099	.1002476
#2	.0061130	.0059020	2.044781	.0098898	.0280109	.0210919	.0980669
#3	.0058159	.0057919	1.996410	.0089861	.0288219	.0209142	.0940792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206947	2.112420	.0391629	.0097160	1.859387	.0370801	.0396469
Stddev	.0007083	.088548	.0006471	.0003069	.017598	.0014302	.0002231
%RSD	3.422803	4.191768	1.652274	3.159051	.9464315	3.857048	.5628140

#1	.0198869	2.010939	.0398757	.0099685	1.851405	.0360501	.0398837
#2	.0212099	2.173974	.0386126	.0098051	1.847195	.0387130	.0396163
#3	.0209871	2.152346	.0390003	.0093744	1.879561	.0364773	.0394406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.962683	.1056510	.2112786	.0347531	.0368964	.3437942	.0171459
Stddev	.027357	.0027376	.0005098	.0010442	.0009752	.0097633	.0044325
%RSD	1.393863	2.591206	.2412929	3.004683	2.643064	2.839858	25.85146

#1	1.946525	.1027557	.2118501	.0358398	.0357743	.3356910	.0121276
#2	1.947254	.1081976	.2108706	.0337573	.0375387	.3410581	.0205264
#3	1.994269	.1059998	.2111151	.0346622	.0373764	.3546337	.0187838

Sample Name: LLICV01 Acquired: 12/19/2023 12:44:50 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0207975	.0168848	.0206241
Stddev	.0020055	.0013045	.0005595
%RSD	9.643044	7.725734	2.712860

#1	.0209799	.0165156	.0200056
#2	.0187070	.0183341	.0210951
#3	.0227056	.0158047	.0207715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.348	36833.45	8239.774	1836.900	2608.477
Stddev	6.502	96.44	168.817	4.083	6.265
%RSD	.3218146	.2618155	2.048804	.2222939	.2401883

#1	2014.910	36734.49	8400.214	1832.188	2605.323
#2	2018.583	36927.15	8063.672	1839.388	2604.415
#3	2027.549	36838.70	8255.437	1839.124	2615.693

Sample Name: ICB01 Acquired: 12/19/2023 12:48:48 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.005745	-.000761	-.001287	.0007893	.0001323	.0063695	-.001295
Stddev	.011371	.002046	.000374	.0018588	.0018922	.0050458	.001975
%RSD	197.9518	268.8311	29.08854	235.5147	1430.623	79.21770	152.4293

#1	.003115	.001512	-.001686	.0012007	.0017601	.0121336	-.001996
#2	-.001782	-.001339	-.000944	.0024079	.0005804	.0042226	.000934
#3	-.018567	-.002456	-.001230	-.001241	-.001944	.0027522	-.002824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	-.000031	-.015841	-.000039	.0004698	-.000460	.0053484
Stddev	.000065	.000052	.006542	.000035	.0003167	.000203	.0007160
%RSD	522.5345	168.8141	41.29928	89.64285	67.40732	44.17581	13.38746

#1	.000015	-.000086	-.023260	-.000073	.0005294	-.000301	.0056565
#2	-.000087	-.000023	-.010897	-.000041	.0001276	-.000390	.0045299
#3	.000035	.000017	-.013367	-.000003	.0007524	-.000689	.0058588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000026	.0133990	.0000719	-.000233	-.056794	-.000753	-.000964
Stddev	.0003690	.0121612	.0006584	.000346	.005487	.002255	.000179
%RSD	14350.14	90.76173	916.0050	148.8285	9.660399	299.6112	18.51900

#1	.0001179	.0032295	.0008284	.000106	-.060394	.001295	-.000829
#2	-.000410	.0100975	-.000371	-.000218	-.059509	-.000383	-.001166
#3	.000300	.0268700	-.000242	-.000586	-.050479	-.003170	-.000897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022950	.0045381	-.000165	-.000065	.0023000	.0011487	.0025465
Stddev	.006703	.0009478	.000268	.000572	.0009225	.0077357	.0030090
%RSD	29.20849	20.88473	161.9397	875.8820	40.11087	673.4427	118.1629

#1	-.023361	.0035446	-.000339	-.000721	.0022611	.0044789	-.000444
#2	-.029438	.0046372	-.000301	.000195	.0032414	.0066615	.005574
#3	-.016050	.0054323	.000143	.000330	.0013975	-.007694	.002509

Sample Name: ICB01 Acquired: 12/19/2023 12:48:48 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	.0018541	-.004077	.0000983
Stddev	.0027874	.002686	.0000348
%RSD	150.3380	65.88738	35.35433

#1	.0042826	-.006732	.0000996
#2	-.001190	-.004140	.0001324
#3	.002469	-.001360	.0000629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.278	36756.92	8207.742	1845.712	2671.442
Stddev	6.067	221.93	37.984	12.112	8.427
%RSD	.2970662	.6037652	.4627767	.6562506	.3154663

#1	2036.266	36590.39	8214.731	1837.971	2662.108
#2	2042.169	36671.52	8166.750	1839.495	2673.725
#3	2048.398	37008.86	8241.746	1859.671	2678.492

Sample Name: CRI01 Acquired: 12/19/2023 12:52:48 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0212667	.0371595	.0115153	.0193952	.0516676	.1061157	.0842075
Stddev	.0057644	.0002847	.0023188	.0019232	.0044917	.0142684	.0014714
%RSD	27.10517	.7660280	20.13652	9.915972	8.693378	13.44606	1.747312

#1	.0262630	.0374309	.0141834	.0193668	.0499986	.1094490	.0852849
#2	.0149599	.0368633	.0099874	.0174863	.0567548	.0904758	.0848065
#3	.0225772	.0371843	.0103751	.0213324	.0482493	.1184224	.0825311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058929	.0058418	2.001898	.0093278	.0280513	.0212700	.1080765
Stddev	.0000635	.0000616	.009939	.0000359	.0000520	.0004947	.0027153
%RSD	1.077612	1.053604	.4964818	.3848337	.1855104	2.325867	2.512412

#1	.0059335	.0058930	2.011986	.0093598	.0281084	.0217451	.1091581
#2	.0058197	.0057735	1.992115	.0093346	.0280065	.0207578	.1049871
#3	.0059256	.0058589	2.001593	.0092890	.0280389	.0213072	.1100844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206279	2.087044	.0402708	.0095339	1.909288	.0393758	.0393703
Stddev	.0003551	.023007	.0008983	.0005085	.009415	.0022113	.0002557
%RSD	1.721441	1.102357	2.230751	5.333351	.4931115	5.615824	.6495748

#1	.0208539	2.111204	.0406305	.0091495	1.916080	.0401796	.0391164
#2	.0202186	2.084532	.0392483	.0093416	1.898540	.0368751	.0396278
#3	.0208113	2.065396	.0409335	.0101104	1.913242	.0410728	.0393667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.929063	.0987134	.2117732	.0367814	.0389752	.3342247	.0205450
Stddev	.053760	.0004326	.0004039	.0022615	.0020695	.0043256	.0006723
%RSD	2.786838	.4382288	.1907431	6.148399	5.309878	1.294227	3.272423

#1	1.965054	.0982168	.2118654	.0370817	.0412600	.3336596	.0210488
#2	1.954868	.0990082	.2113310	.0388778	.0372263	.3388051	.0197816
#3	1.867265	.0989152	.2121230	.0343848	.0384394	.3302093	.0208046

Sample Name: CRI01 Acquired: 12/19/2023 12:52:48 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	.0178908	.0170295	.0207509
Stddev	.0024547	.0025441	.0000174
%RSD	13.72030	14.93953	.0837622

#1	.0167438	.0150087	.0207708
#2	.0162196	.0198865	.0207430
#3	.0207090	.0161934	.0207389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.983	36853.08	8462.892	1857.744	2629.340
Stddev	4.168	118.29	23.525	5.084	6.258
%RSD	.2043270	.3209871	.2779744	.2736485	.2380193

#1	2035.363	36735.43	8449.585	1858.679	2624.059
#2	2043.461	36972.00	8490.054	1862.296	2636.252
#3	2041.125	36851.81	8449.036	1852.258	2627.707

Sample Name: ICSA01 Acquired: 12/19/2023 12:56:48 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.009585	.0049593	.0072909	-.007466	-.003643	255.5466	.0046061
Stddev	.009563	.0043373	.0014962	.000649	.002264	.8616	.0021432
%RSD	99.77528	87.45707	20.52144	8.689557	62.13631	.3371580	46.53060

#1	-.012843	.0027693	.0056673	-.007789	-.002669	254.7206	.0051040
#2	.001182	.0021537	.0075915	-.007889	-.006230	255.4794	.0022577
#3	-.017093	.0099549	.0086140	-.006719	-.002029	256.4398	.0064565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006485	.0029206	246.3953	.0560830	.0013509	.0004345	100.3123
Stddev	.0001227	.0001280	.4270	.0002256	.0002907	.0008922	.2841
%RSD	18.91527	4.381954	.1733011	.4023303	21.51579	205.3613	.2832141

#1	.0005912	.0027994	245.9897	.0562043	.0016858	.0005035	100.0065
#2	.0007893	.0029081	246.3552	.0558227	.0012038	-.000490	100.5681
#3	.0005649	.0030544	246.8409	.0562221	.0011633	.001290	100.3621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161185	248.5030	.0097958	-.004216	.0047367	.0028203	.0071757
Stddev	.0003016	1.1275	.0005035	.000477	.0127018	.0014788	.0001866
%RSD	1.870882	.4536980	5.139755	11.31553	268.1546	52.43646	2.599983

#1	.0164664	247.9049	.0092163	-.003736	-.003546	.0044024	.0072089
#2	.0159558	247.8007	.0101257	-.004222	-.001604	.0014728	.0073434
#3	.0159332	249.8035	.0100455	-.004691	.019361	.0025856	.0069747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142184	.0019720	.0010154	-.009103	.0011467	-.003250	-.002311
Stddev	.0200916	.0028693	.0004813	.002368	.0012863	.006590	.002141
%RSD	141.3068	145.5005	47.39857	26.01433	112.1714	202.7718	92.66439

#1	-.000627	.0000800	.0014542	-.010640	-.000328	.003485	-.004000
#2	.037081	.0052734	.0005007	-.006376	.002039	-.003550	-.003031
#3	.006202	.0005626	.0010913	-.010293	.001729	-.009685	.000098

Sample Name: ICSA01 Acquired: 12/19/2023 12:56:48 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.005038	.0007278	.0028594
Stddev	.009947	.0022861	.0003299
%RSD	197.4578	314.1280	11.53893

#1	-.010630	.0033226	.0030415
#2	.006447	-.000150	.0024785
#3	-.010930	-.000990	.0030581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.683	32935.26	7931.005	1669.732	2107.852
Stddev	2.814	73.61	23.518	6.149	2.918
%RSD	.1542005	.2234993	.2965329	.3682349	.1384492

#1	1821.540	32884.90	7923.852	1664.253	2104.650
#2	1826.966	32901.15	7957.269	1668.562	2108.543
#3	1825.544	33019.74	7911.894	1676.382	2110.363

Sample Name: ICSAB01 Acquired: 12/19/2023 13:00:46 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.1012250	.1109984	.0547844	.0471394	.6086641	251.4630	.4760209
Stddev	.0063762	.0014050	.0015767	.0080378	.0065758	.8205	.0038701
%RSD	6.299032	1.265786	2.878012	17.05103	1.080360	.3262976	.8130034

#1	.1053427	.1111367	.0549467	.0477991	.6016957	250.5357	.4804832
#2	.0938804	.1095293	.0562736	.0387921	.6095362	252.0950	.4739973
#3	.1044519	.1123291	.0531328	.0548270	.6147602	251.7582	.4735822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4960654	1.012339	242.2115	.5496103	.4988664	.4894476	96.71518
Stddev	.0033335	.000937	.4055	.0003156	.0009587	.0024490	.13946
%RSD	.6719905	.0925144	.1674123	.0574127	.1921775	.5003646	.1441966

#1	.4933351	1.011499	241.7435	.5492992	.4977652	.4871496	96.70433
#2	.4997803	1.013349	242.4346	.5499301	.4993190	.4891695	96.58146
#3	.4950807	1.012169	242.4565	.5496017	.4995151	.4920239	96.85974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5187260	244.0397	1.040153	.1944758	.0188085	.4927596	1.022590
Stddev	.0041608	.8230	.001934	.0007068	.0104087	.0046023	.003428
%RSD	.8021086	.3372484	.1859198	.3634247	55.34031	.9339867	.3352135

#1	.5152551	243.1175	1.037997	.1941054	.0069050	.4888324	1.025818
#2	.5233383	244.6997	1.041733	.1952908	.0261992	.4916225	1.022960
#3	.5175847	244.3018	1.040731	.1940312	.0233213	.4978239	1.018992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355249	.9485203	.9909150	.9932221	.9876020	.9031783	1.008453
Stddev	.0303185	.0050731	.0005730	.0019070	.0050417	.0060964	.006562
%RSD	85.34417	.5348426	.0578299	.1920053	.5104977	.6749981	.6507395

#1	.0641424	.9430502	.9902875	.9953186	.9818115	.8963965	1.009386
#2	.0037522	.9530705	.9914106	.9927575	.9899764	.9049347	1.001473
#3	.0386803	.9494401	.9910469	.9915903	.9910182	.9082038	1.014498

Sample Name: ICSAB01 Acquired: 12/19/2023 13:00:46 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	1.008878	1.027968	1.024565
Stddev	.007123	.003471	.005374
%RSD	.7060782	.3376848	.5245009

#1	1.000913	1.027791	1.019234
#2	1.014637	1.024589	1.029980
#3	1.011086	1.031525	1.024482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.654	33607.35	7935.369	1687.923	2110.880
Stddev	1.732	43.94	37.259	1.477	.560
%RSD	.0949921	.1307598	.4695322	.0875207	.0265382

#1	1822.255	33600.96	7971.865	1686.286	2110.378
#2	1825.592	33654.14	7897.391	1689.155	2110.776
#3	1823.116	33566.95	7936.852	1688.329	2111.484

Sample Name: ICSA01DLX20 Acquired: 12/19/2023 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.004426	-.000703	.0030554	.0026954	.0007412	13.06755	-.005038
Stddev	.007666	.001932	.0018628	.0045494	.0010774	.25531	.001258
%RSD	173.2170	274.8190	60.96562	168.7871	145.3683	1.953772	24.96556

#1	.001875	-.000792	.0029180	-.002544	-.000503	12.80002	-.006185
#2	-.012960	.001272	.0049831	.005649	.001365	13.30856	-.003693
#3	-.002192	-.002589	.0012652	.004981	.001362	13.09408	-.005237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000722	.0001375	12.83888	.0030993	.0001685	.0042717	5.198107
Stddev	.0000148	.0000384	.22738	.0002392	.0003662	.0008161	.052052
%RSD	20.52078	27.90824	1.771062	7.719275	217.2722	19.10580	1.001371

#1	.0000878	.0000984	12.60384	.0032393	-.000213	.0048860	5.145602
#2	.0000703	.0001388	13.05775	.0032356	.000517	.0045833	5.249694
#3	.0000584	.0001751	12.85503	.0028231	.000202	.0033456	5.199025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018973	13.03954	.0021649	-.000342	-.036355	-.002475	.0044706
Stddev	.0000364	.23912	.0001116	.000852	.015344	.003887	.0001720
%RSD	1.919560	1.833780	5.154980	249.1831	42.20622	157.0425	3.846588

#1	.0018583	12.78750	.0021641	-.001223	-.053846	-.001988	.0045434
#2	.0019303	13.26320	.0020537	-.000279	-.030058	.001146	.0045943
#3	.0019032	13.06791	.0022769	.000476	-.025162	-.006582	.0042742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065370	.0016145	.0007652	.0001330	.0003986	-.007763	.0002659
Stddev	.0673329	.0006984	.0001573	.0016515	.0010772	.019627	.0052853
%RSD	1030.023	43.25973	20.55978	1241.791	270.2667	252.8211	1987.353

#1	-.059895	.0010023	.0009440	.0010313	.0012987	.012857	-.004295
#2	.004771	.0014660	.0007042	-.001773	.0006919	-.009929	-.000966
#3	.074736	.0023752	.0006476	.001141	-.000795	-.026217	.006058

Sample Name: ICSA01DLX20 Acquired: 12/19/2023 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0089113	-.003551	.0002663
Stddev	.0030232	.003739	.0000188
%RSD	33.92578	105.3059	7.060558

#1	.0081899	.000606	.0002664
#2	.0122299	-.004617	.0002474
#3	.0063140	-.006642	.0002850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.423	36072.53	8330.298	1813.937	2508.317
Stddev	11.228	67.72	103.444	14.843	9.216
%RSD	.5610071	.1877297	1.241785	.8182541	.3674338

#1	1996.912	36063.31	8442.488	1797.198	2504.469
#2	2014.205	36009.90	8238.695	1819.118	2518.834
#3	1993.152	36144.39	8309.711	1825.495	2501.648

Sample Name: ICSAB01DLX20 Acquired: 12/19/2023 13:10:28 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0034454	.0047341	.0016782	-.000352	.0279532	12.39935	.0207527
Stddev	.0100823	.0019595	.0013016	.001874	.0026710	.01633	.0004010
%RSD	292.6287	41.39143	77.56072	532.4826	9.555217	.1316826	1.932462

#1	-.007926	.0025962	.0027334	.000523	.0309950	12.39223	.0210181
#2	.006968	.0064447	.0002237	-.002503	.0268737	12.38779	.0202913
#3	.011294	.0051615	.0020773	.000924	.0259910	12.41803	.0209485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252237	.0492769	12.09962	.0275702	.0242437	.0253225	4.876407
Stddev	.0001991	.0001243	.02231	.0001807	.0000877	.0002340	.017234
%RSD	.7891614	.2521736	.1843923	.6554232	.3616105	.9240797	.3534168

#1	.0250514	.0493778	12.08766	.0273644	.0241785	.0250818	4.876295
#2	.0251781	.0491381	12.08585	.0277030	.0242092	.0255492	4.893696
#3	.0254416	.0493147	12.12536	.0276432	.0243434	.0253364	4.859229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269261	12.34289	.0526691	.0092076	-.068024	.0250167	.0501128
Stddev	.0002522	.02199	.0005691	.0003993	.009591	.0059756	.0002422
%RSD	.9365876	.1781994	1.080440	4.337221	14.09946	23.88633	.4832262

#1	.0269980	12.35799	.0531283	.0087482	-.071476	.0270409	.0500958
#2	.0271345	12.31765	.0528466	.0094723	-.075410	.0182919	.0498796
#3	.0266458	12.35302	.0520325	.0094023	-.057184	.0297172	.0503630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070779	.0464635	.0496597	.0464501	.0510990	.0354793	.0438353
Stddev	.030242	.0015190	.0002631	.0003055	.0007968	.0075210	.0032584
%RSD	42.72732	3.269227	.5297839	.6577815	1.559227	21.19824	7.433176

#1	-.097409	.0475542	.0498669	.0466174	.0511158	.0329717	.0403226
#2	-.077026	.0447286	.0493637	.0466354	.0518873	.0439337	.0467589
#3	-.037901	.0471077	.0497484	.0460974	.0502940	.0295324	.0444244

Sample Name: ICSAB01DLX20 Acquired: 12/19/2023 13:10:28 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0420400	.0436284	.0519546
Stddev	.0009308	.0019860	.0000401
%RSD	2.213992	4.552111	.0772010

#1	.0410240	.0414319	.0520009
#2	.0428516	.0452974	.0519331
#3	.0422445	.0441559	.0519298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.777	35937.14	8230.831	1817.024	2491.871
Stddev	5.262	132.36	17.962	6.808	5.201
%RSD	.2652464	.3683120	.2182295	.3747051	.2087175

#1	1977.702	35800.82	8212.056	1811.199	2485.867
#2	1986.714	35945.45	8247.852	1815.364	2494.989
#3	1986.914	36065.15	8232.585	1824.509	2494.758

Sample Name: CCV01 Acquired: 12/19/2023 13:14:26 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	4.979909	5.010667	4.894452	4.953501	4.956594	9.914075	9.595517
Stddev	.012599	.020953	.011218	.016797	.006356	.284627	.254856
%RSD	.2529939	.4181769	.2291935	.3390913	.1282391	2.870939	2.655988

#1	4.966803	4.993633	4.894736	4.944623	4.956182	9.585475	9.301553
#2	4.980996	5.034065	4.883095	4.943007	4.950454	10.07301	9.754348
#3	4.991930	5.004303	4.905525	4.972874	4.963146	10.08374	9.730649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449068	2.462356	24.26476	.9988280	2.478984	1.257256	4.994370
Stddev	.0059003	.002157	.67422	.0015050	.002043	.003550	.030424
%RSD	2.409182	.0875866	2.778614	.1506749	.0824079	.2823552	.6091695

#1	.2381698	2.462228	23.48710	.9977719	2.480407	1.256263	4.967116
#2	.2491543	2.460267	24.68540	.9981607	2.476643	1.254308	4.988799
#3	.2473964	2.464575	24.62178	1.000551	2.479900	1.261197	5.027195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490035	24.05592	2.622009	1.210024	24.24049	2.426712	2.492214
Stddev	.070343	.57876	.007324	.003585	.19372	.061841	.010651
%RSD	2.824991	2.405878	.2793431	.2962713	.7991639	2.548347	.4273633

#1	2.408813	23.39012	2.618036	1.207055	24.08660	2.355775	2.497591
#2	2.531264	24.43871	2.630462	1.214007	24.17684	2.469274	2.499105
#3	2.530028	24.33894	2.617530	1.209010	24.45803	2.455085	2.479947

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.88979	4.858261	4.969771	4.937914	4.796466	4.801149	4.825687
Stddev	.12055	.107641	.012565	.006894	.130198	.036087	.021906
%RSD	.5046009	2.215622	.2528245	.1396192	2.714450	.7516312	.4539472

#1	23.75257	4.738029	4.960058	4.934429	4.646135	4.777540	4.850705
#2	23.93813	4.945666	4.965294	4.933457	4.873028	4.783217	4.816410
#3	23.97866	4.891088	4.983961	4.945854	4.870235	4.842689	4.809946

Sample Name: CCV01 Acquired: 12/19/2023 13:14:26 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	4.928099	4.831662	4.975725
Stddev	.015167	.133893	.149319
%RSD	.3077684	2.771168	3.000950

#1	4.918589	4.677059	4.805597
#2	4.945590	4.907999	5.085049
#3	4.920118	4.909927	5.036529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1944.368	34861.80	8002.989	1759.353	2333.041
Stddev	6.285	41.14	183.493	7.327	9.396
%RSD	.3232490	.1180059	2.292809	.4164444	.4027305

#1	1937.111	34846.81	8211.707	1754.052	2322.306
#2	1948.037	34908.33	7867.050	1756.294	2337.047
#3	1947.956	34830.26	7930.209	1767.713	2339.770

Sample Name: CCB01 Acquired: 12/19/2023 13:22:16 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0007192	.0013654	-.000572	.0041710	-.001688	-.006698	-.006624
Stddev	.0085437	.0026882	.000764	.0016346	.001087	.008470	.000724
%RSD	1187.864	196.8809	133.6830	39.18846	64.42363	126.4493	10.93317

#1	-.007281	-.000754	-.000550	.0058325	-.002002	.002609	-.005954
#2	.009719	.000461	.000182	.0025648	-.002584	-.013955	-.006525
#3	-.000280	.004389	-.001346	.0041158	-.000478	-.008748	-.007392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000583	.0000463	-.013140	-.000033	.0000848	-.000095	.0039347
Stddev	.0000361	.0000688	.002582	.000338	.0002039	.000367	.0066540
%RSD	61.89865	148.6227	19.65335	1010.354	240.3427	384.7771	169.1111

#1	.0000195	-.000003	-.013010	.000212	-.000151	-.000190	.0066123
#2	.0000909	.000017	-.015784	.000106	.000197	-.000406	.0088327
#3	.0000645	.000125	-.010624	-.000419	.000208	.000310	-.003641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0089013	-.000043	-.000056	-.087070	-.002034	-.001098
Stddev	.000507	.0084839	.000805	.000275	.008571	.000964	.000602
%RSD	43775.28	95.31046	1860.717	487.3178	9.844211	47.38995	54.84977

#1	-.000061	-.000142	-.000848	.000261	-.096925	-.002544	-.000881
#2	-.000475	.016686	.000762	-.000199	-.082935	-.002637	-.001778
#3	.000533	.010160	-.000044	-.000231	-.081350	-.000922	-.000634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035670	.0003059	.0004274	-.000660	.0007492	-.008455	-.001761
Stddev	.025047	.0012530	.0002845	.000558	.0022423	.001839	.002852
%RSD	70.21823	409.6546	66.56883	84.57596	299.2868	21.75025	161.9565

#1	-.006782	-.000938	.0002913	-.000885	-.001451	-.010547	.001529
#2	-.048903	.000287	.0007544	-.001071	.000666	-.007094	-.003522
#3	-.051324	.001568	.0002365	-.000024	.003032	-.007724	-.003290

Sample Name: CCB01 Acquired: 12/19/2023 13:22:16 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	.0019305	-.002482	.0000542
Stddev	.0016835	.000533	.0000672
%RSD	87.20927	21.47034	124.1917

#1	.0025332	-.003000	.0000912
#2	.0000285	-.002509	-.000023
#3	.0032296	-.001936	.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.246	38243.82	8393.909	1892.701	2651.065
Stddev	4.521	25.30	20.117	.194	4.224
%RSD	.2223365	.0661430	.2396599	.0102250	.1593162

#1	2028.504	38241.85	8409.590	1892.868	2646.308
#2	2033.726	38270.05	8400.909	1892.745	2654.377
#3	2037.507	38219.57	8371.227	1892.489	2652.509

Sample Name: PB156486BL Acquired: 12/19/2023 13:32:21 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.003680	.0017445	.0013025	-.001231	-.001511	-.004887	-.005305
Stddev	.002829	.0013002	.0002731	.006292	.003062	.004268	.001597
%RSD	76.86856	74.53118	20.96475	511.2973	202.6240	87.33254	30.09204

#1	-.006689	.0003517	.0012231	.005998	-.002285	-.008287	-.004679
#2	-.001076	.0019557	.0016065	-.004207	.001863	-.000097	-.004117
#3	-.003274	.0029262	.0010779	-.005482	-.004112	-.006278	-.007120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000359	-.019398	-.000357	.0003178	-.000283	.0025233
Stddev	.000040	.0000684	.005424	.000356	.0001327	.000592	.0056122
%RSD	1094.851	190.8079	27.96284	99.51532	41.75462	209.3273	222.4126

#1	.000042	-.000019	-.024648	.000039	.0001958	-.000605	-.002920
#2	-.000034	.000113	-.019731	-.000649	.0004591	-.000645	.008291
#3	-.000018	.000013	-.013815	-.000463	.0002986	.000401	.002199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0227597	.0010274	.0000387	-.087181	-.001082	-.001148
Stddev	.000212	.0174407	.0009738	.0003937	.003889	.002135	.000411
%RSD	1012.629	76.62942	94.79125	1018.022	4.460448	197.3335	35.80643

#1	.000116	.0058123	.0009499	-.000016	-.082750	-.003541	-.001170
#2	-.000265	.0218120	.0000946	.000457	-.090028	-.000000	-.000727
#3	.000086	.0406550	.0020376	-.000325	-.088765	.000296	-.001548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305496	-.002070	-.000052	-.000562	.0017269	-.018732	.0016710
Stddev	.0642299	.000760	.000326	.000951	.0015481	.006023	.0010944
%RSD	210.2478	36.68947	623.2905	169.1469	89.64678	32.15573	65.49237

#1	.0904068	-.001334	-.000040	-.000835	.0033443	-.012548	.0004367
#2	-.037304	-.002851	-.000384	-.001346	.0015773	-.019067	.0025227
#3	.038546	-.002025	.000268	.000495	.0002590	-.024580	.0020534

Sample Name: PB156486BL Acquired: 12/19/2023 13:32:21 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0046102	-.004672	.0000296
Stddev	.0028577	.002361	.0000310
%RSD	61.98803	50.52878	104.4619

#1	.0013288	-.003853	.0000311
#2	.0065525	-.002829	-.000002
#3	.0059492	-.007333	.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.525	35835.31	8328.305	1816.219	2635.440
Stddev	6.890	11.01	27.481	6.862	9.501
%RSD	.3418247	.0307237	.3299739	.3778007	.3605237

#1	2009.431	35847.95	8357.859	1810.365	2624.974
#2	2023.001	35830.20	8303.522	1823.770	2643.524
#3	2014.143	35827.78	8323.534	1814.522	2637.822

Sample Name: O4699-10 Acquired: 12/19/2023 13:40:08 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0121543	.0287931	.0064210	.0141171	.0365759	.0815153	.0582949
Stddev	.0075442	.0031189	.0005969	.0047524	.0015981	.0178442	.0014533
%RSD	62.07048	10.83221	9.295969	33.66407	4.369182	21.89067	2.493073

#1	.0039055	.0323935	.0062862	.0103917	.0356100	.0766663	.0591457
#2	.0138532	.0269177	.0059031	.0194693	.0384205	.0665968	.0591222
#3	.0187041	.0270681	.0070738	.0124904	.0356973	.1012829	.0566168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044360	.0044238	1.490091	.0068283	.0214216	.0164638	.0794630
Stddev	.0000408	.0000779	.000674	.0001218	.0003085	.0004268	.0057015
%RSD	.9189420	1.760383	.0452120	1.784493	1.440179	2.592490	7.175094

#1	.0044752	.0043398	1.490830	.0066878	.0217403	.0161515	.0739247
#2	.0044389	.0044382	1.489512	.0069060	.0211244	.0169502	.0791495
#3	.0043938	.0044935	1.489930	.0068909	.0214000	.0162898	.0853149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154442	1.561248	.0302517	.0071781	1.370267	.0277776	.0296691
Stddev	.0003738	.026043	.0005885	.0004369	.015762	.0032503	.0009770
%RSD	2.420383	1.668097	1.945317	6.086668	1.150318	11.70113	3.292949

#1	.0150127	1.538126	.0308902	.0076243	1.352089	.0314516	.0307956
#2	.0156701	1.556156	.0301339	.0067511	1.380144	.0266044	.0290520
#3	.0156497	1.589461	.0297311	.0071589	1.378569	.0252768	.0291598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.451112	.0713954	.1598672	.0286471	.0295097	.2586279	.0155976
Stddev	.055881	.0008840	.0003418	.0014515	.0009633	.0061907	.0026655
%RSD	3.850918	1.238131	.2137789	5.066934	3.264449	2.393677	17.08904

#1	1.425515	.0724145	.1594740	.0274209	.0302008	.2532442	.0186697
#2	1.412615	.0709370	.1600930	.0282706	.0284093	.2653924	.0142244
#3	1.515207	.0708349	.1600345	.0302498	.0299191	.2572472	.0138987

Sample Name: O4699-10 Acquired: 12/19/2023 13:40:08 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	.0119498	.0101169	.0157194
Stddev	.0034642	.0004728	.0000535
%RSD	28.98913	4.673645	.3405660

#1	.0087786	.0101900	.0157470
#2	.0114241	.0096118	.0156577
#3	.0156468	.0105490	.0157535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.829	36169.20	8282.010	1835.607	2618.784
Stddev	6.064	44.22	28.862	8.111	3.762
%RSD	.2995001	.1222458	.3484935	.4418513	.1436717

#1	2020.090	36194.38	8249.302	1831.731	2616.726
#2	2031.663	36195.08	8292.824	1844.928	2623.126
#3	2022.733	36118.15	8303.903	1830.161	2616.499

Sample Name: O5864-02DLX10 Acquired: 12/19/2023 13:48:04 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000749	-.000068	.0000810	-.002648	-.001801	.0445000	.0108209
Stddev	.004076	.001640	.0009086	.006474	.002368	.0145471	.0005497
%RSD	544.4723	2395.848	1121.501	244.4524	131.4749	32.69013	5.079904

#1	.002996	.001771	.0011237	.002914	-.000019	.0486734	.0112384
#2	-.000153	-.000598	-.000541	-.009755	-.004489	.0565042	.0110263
#3	-.005089	-.001379	-.000340	-.001105	-.000896	.0283223	.0101981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000359	.0000647	6.378309	-.000212	.0004950	.0004712	.1213722
Stddev	.0000843	.0002142	.012126	.000233	.0001981	.0000711	.0025902
%RSD	234.8251	331.1686	.1901185	109.9935	40.01028	15.08780	2.134118

#1	.0000574	-.000074	6.383964	-.000033	.0005302	.0003897	.1198732
#2	-.000057	-.000043	6.386574	-.000127	.0002817	.0005208	.1243631
#3	.000107	.000311	6.364388	-.000476	.0006731	.0005031	.1198802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1909665	1.510575	.0005859	-.000151	23.31107	-.000340	.0010838
Stddev	.0011253	.006972	.0007437	.000188	.04102	.002892	.0002145
%RSD	.5892862	.4615413	126.9405	124.3338	.1759758	850.5896	19.79059

#1	.1897138	1.509861	.0001316	-.000083	23.34742	-.001907	.0008471
#2	.1918920	1.517877	.0014442	-.000007	23.31922	.002998	.0012653
#3	.1912936	1.503988	.0001819	-.000364	23.26659	-.002111	.0011389

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3919636	.0458758	.0000576	-.001590	.0034130	.9018982	.0046416
Stddev	.0056084	.0006311	.0002925	.000922	.0011435	.0026984	.0030707
%RSD	1.430850	1.375668	508.2989	58.01006	33.50295	.2991929	66.15616

#1	.3904426	.0464592	.0000823	-.002061	.0031846	.8995759	.0011977
#2	.3872725	.0459622	-.000247	-.000527	.0046534	.9012603	.0070941
#3	.3981756	.0452060	.000337	-.002180	.0024010	.9048584	.0056330

Sample Name: O5864-02DLX10 Acquired: 12/19/2023 13:48:04 Type: Unk
 Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.543945	-.001558	.0405725
Stddev	.008322	.002952	.0001341
%RSD	.5390315	189.4567	.3305071

#1	1.552742	-.000636	.0407001
#2	1.536196	.000823	.0404327
#3	1.542899	-.004861	.0405846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.610	36833.57	8250.879	1839.494	2510.579
Stddev	.388	114.40	23.976	14.068	2.060
%RSD	.0195119	.3105844	.2905879	.7647734	.0820684

#1	1986.336	36802.32	8255.885	1823.525	2512.640
#2	1987.053	36738.04	8224.796	1844.902	2508.519
#3	1986.439	36960.34	8271.957	1850.056	2510.577

Sample Name: O5884-07DLX10 Acquired: 12/19/2023 13:52:01 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12528 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000586	-.000412	.0002220	-.003275	.0006536	.0002917	.0204759
Stddev	.007571	.001701	.0013610	.004147	.0002846	.0024820	.0009782
%RSD	1293.120	413.0842	613.1168	126.6257	43.54816	850.8184	4.777522

#1	-.008725	.001390	.0012520	.001346	.0003403	-.000069	.0196326
#2	.006248	-.000634	-.001321	-.004499	.0007243	-.001990	.0202466
#3	.000721	-.001992	.000735	-.006671	.0008962	.002934	.0215484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000311	.0000189	16.16927	.0590542	.0002420	.0006461	.3731585
Stddev	.0000501	.0000873	.00714	.0002624	.0000867	.0001227	.0078552
%RSD	161.2995	462.3871	.0441722	.4443427	35.81164	18.99136	2.105043

#1	.0000656	.0001042	16.17663	.0589259	.0001900	.0006543	.3781212
#2	-.000026	.0000226	16.16236	.0593561	.0003420	.0005195	.3641021
#3	.000054	-.000070	16.16883	.0588806	.0001939	.0007645	.3772522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431853	.9789680	.0006363	-.000049	8.688869	-.002752	.0025768
Stddev	.0005163	.0137023	.0014253	.000285	.018259	.003900	.0001398
%RSD	1.195668	1.399668	224.0009	577.6325	.2101390	141.7221	5.424819

#1	.0432774	.9754877	.0014987	.000028	8.698531	-.007057	.0025624
#2	.0436494	.9673415	.0014190	.000189	8.667810	.000544	.0027233
#3	.0426291	.9940749	-.001009	-.000365	8.700267	-.001742	.0024448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.489157	.0031753	.0079232	-.000839	.0014675	1.248207	-.000259
Stddev	.045994	.0005269	.0002660	.000482	.0009148	.004958	.003993
%RSD	.6141401	16.59433	3.357224	57.48358	62.34029	.3971819	1541.363

#1	7.478369	.0037834	.0079562	-.000844	.0025140	1.253885	-.004535
#2	7.449516	.0028568	.0076422	-.001318	.0010693	1.244739	.000385
#3	7.539586	.0028855	.0081711	-.000354	.0008192	1.245997	.003373

Sample Name: O5884-07DLX10 Acquired: 12/19/2023 13:52:01 Type: Unk
 Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA12528 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.817311	.0011098	.1901170
Stddev	.010026	.0002722	.0011682
%RSD	.3558734	24.52766	.6144867

#1	2.826910	.0014128	.1890007
#2	2.806906	.0010307	.1900193
#3	2.818118	.0008859	.1913311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.024	35292.00	8297.144	1805.619	2551.009
Stddev	7.158	39.85	19.621	6.455	7.408
%RSD	.3576967	.1129103	.2364766	.3575131	.2904074

#1	1992.782	35259.63	8319.688	1799.379	2542.469
#2	2004.611	35336.50	8287.817	1812.269	2555.706
#3	2005.679	35279.86	8283.925	1805.208	2554.853

Sample Name: O5884-07DUPDLX10 Acquired: 12/19/2023 13:56:00 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.000743	.0002240	.0002155	-.000242	-.001399	.0073056	.0202573
Stddev	.003809	.0033843	.0016040	.002978	.001241	.0153444	.0041912
%RSD	512.3407	1511.130	744.1714	1232.815	88.67132	210.0350	20.68958

#1	-.001244	-.001088	.0006950	.000099	-.002772	.0161227	.0238588
#2	.003291	-.002308	-.001573	.002551	-.000357	-.010412	.0212561
#3	-.004277	.004068	.001525	-.003375	-.001070	.016207	.0156570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000168	-.000020	16.12469	.0580256	.0002992	-.000136	.3697856
Stddev	.0000543	.000107	.02215	.0003077	.0003870	.000126	.0046589
%RSD	324.2850	528.3229	.1373913	.5302692	129.3519	92.06249	1.259889

#1	.0000500	.000078	16.14721	.0583545	-.000046	-.000225	.3734167
#2	-.000046	-.000005	16.12394	.0579776	.000718	-.000191	.3714075
#3	.000046	-.000134	16.10293	.0577448	.000225	.000007	.3645325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434310	.9845653	.0008963	.0002715	8.392543	-.000812	.0025519
Stddev	.0005345	.0254569	.0001337	.0001885	.003938	.001868	.0003280
%RSD	1.230692	2.585593	14.92193	69.44452	.0469282	230.1278	12.85161

#1	.0428422	1.001236	.0009066	.0004494	8.396360	-.002843	.0022356
#2	.0435649	.997197	.0007576	.0000739	8.388494	-.000421	.0028904
#3	.0438857	.955263	.0010245	.0002912	8.392775	.000830	.0025297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.286865	.0041399	.0079600	-.002337	.0022723	1.216025	.0022888
Stddev	.051614	.0014591	.0002024	.000848	.0010155	.010649	.0016464
%RSD	.7083170	35.24475	2.543218	36.29047	44.68869	.8757103	71.93448

#1	7.235449	.0049954	.0078001	-.002026	.0011025	1.225891	.0034333
#2	7.286471	.0024551	.0078922	-.001688	.0027882	1.217448	.0030310
#3	7.338675	.0049691	.0081876	-.003296	.0029263	1.204736	.0004019

Sample Name: O5884-07DUPDLX10 Acquired: 12/19/2023 13:56:00 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.810922	.0026192	.1910847
Stddev	.007084	.0025613	.0006092
%RSD	.2520115	97.79094	.3187964

#1	2.818478	.0053183	.1906766
#2	2.804431	.0002224	.1917849
#3	2.809856	.0023170	.1907925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.366	36310.93	8243.044	1837.410	2541.941
Stddev	3.053	67.23	8.225	14.116	7.595
%RSD	.1527578	.1851536	.0997785	.7682598	.2988001

#1	1994.942	36236.21	8249.302	1822.488	2533.418
#2	1999.353	36330.05	8246.101	1839.192	2544.409
#3	2000.803	36366.52	8233.728	1850.551	2547.995

Sample Name: O5884-07LDLX50 Acquired: 12/19/2023 13:59:58 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.005970	.0006575	.0013745	.0011642	-.003227	.0042572	.0010669
Stddev	.007581	.0020238	.0012654	.0033640	.002774	.0111339	.0024557
%RSD	126.9865	307.8117	92.06556	288.9495	85.96290	261.5320	230.1646

#1	-.007058	.0027538	.0005936	.0041385	-.006371	-.006139	.0037690
#2	.002096	.0005038	.0028344	.0018409	-.001124	.002905	.0004605
#3	-.012948	-.001285	.0006953	-.002487	-.002186	.016005	-.001029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000078	-.000079	3.267032	.0113343	.0003539	.0000324	.0738672
Stddev	.0000274	.000140	.012557	.0005176	.0001270	.0006878	.0014209
%RSD	352.3104	178.1299	.3843646	4.566344	35.89094	2120.809	1.923535

#1	-.000008	-.000191	3.252705	.0118464	.0004933	.0000641	.0745022
#2	.000039	-.000124	3.276129	.0113451	.0002448	.0007039	.0748599
#3	-.000008	.000079	3.272261	.0108115	.0003236	-.000671	.0722396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090409	.2078755	.0004139	.0000099	1.569470	-.001043	.0001598
Stddev	.0004943	.0303901	.0009068	.0001129	.021766	.000930	.0001558
%RSD	5.466891	14.61936	219.0955	1139.722	1.386828	89.09871	97.55075

#1	.0088234	.1865021	.0007982	.0001073	1.554213	-.001856	.0001008
#2	.0096066	.2426649	.0010653	.0000362	1.559802	-.001245	.0000420
#3	.0086926	.1944596	-.000622	-.000114	1.594395	-.000030	.0003365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.395583	-.002350	.0013934	-.000964	.0031282	.2249292	.0038210
Stddev	.034204	.001650	.0001603	.000482	.0006883	.0102512	.0043895
%RSD	2.450842	70.19468	11.50409	49.98135	22.00149	4.557506	114.8785

#1	1.434955	-.002417	.0015624	-.001023	.0037475	.2145936	.0012401
#2	1.373192	-.000668	.0013743	-.001414	.0023872	.2251003	.0013336
#3	1.378605	-.003965	.0012435	-.000456	.0032500	.2350937	.0088894

Sample Name: O5884-07LDLX50 Acquired: 12/19/2023 13:59:58 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.5455291	-.000814	.0391180
Stddev	.0082554	.001394	.0002547
%RSD	1.513286	171.3569	.6510773

#1	.5432313	-.002200	.0389348
#2	.5546900	.000588	.0390102
#3	.5386660	-.000829	.0394088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.808	37367.89	8154.990	1865.006	2639.745
Stddev	3.469	69.33	34.286	5.462	5.990
%RSD	.1715881	.1855323	.4204276	.2928514	.2269216

#1	2017.847	37310.13	8152.664	1860.004	2632.860
#2	2024.305	37444.78	8190.380	1864.179	2643.756
#3	2023.272	37348.77	8121.927	1870.833	2642.621

Sample Name: O5884-07MSDLX10 Acquired: 12/19/2023 14:03:57 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12528 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569850	.1493730	.0722425	.1491653	.0603804	.1566850	.0370267
Stddev	.0066446	.0013365	.0004741	.0054716	.0005684	.0135605	.0017574
%RSD	11.66035	.8947228	.6563231	3.668122	.9414511	8.654620	4.746306

#1	.0503462	.1493411	.0717058	.1543330	.0608211	.1679573	.0382645
#2	.0636354	.1480528	.0724173	.1434336	.0605813	.1416367	.0378004
#3	.0569733	.1507251	.0726045	.1497292	.0597388	.1604611	.0350152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145728	.0144264	18.07567	.0957182	.0151749	.0240167	.6617255
Stddev	.0001276	.0000323	.06181	.0003464	.0001185	.0004539	.0094330
%RSD	.8754458	.2240501	.3419505	.3619230	.7805831	1.889786	1.425510

#1	.0145326	.0144012	18.00435	.0957387	.0151121	.0235472	.6509503
#2	.0147156	.0144152	18.10895	.0953620	.0151011	.0244532	.6684923
#3	.0144701	.0144629	18.11371	.0960539	.0153116	.0240496	.6657338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639968	1.250130	.0411013	.0048577	9.920837	.0206709	.0184662
Stddev	.0002778	.021067	.0004641	.0006342	.065066	.0022830	.0002019
%RSD	.4340850	1.685156	1.129238	13.05570	.6558482	11.04453	1.093259

#1	.0636768	1.271794	.0413403	.0041268	9.879662	.0221320	.0184333
#2	.0641752	1.248879	.0413971	.0051830	9.886999	.0180401	.0186825
#3	.0641385	1.229716	.0405663	.0052632	9.995848	.0218407	.0182828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.046634	.0255675	.0387904	.0499353	.0170662	1.473965	.4286576
Stddev	.025196	.0009533	.0003110	.0004340	.0012633	.019082	.0027958
%RSD	.2785136	3.728575	.8016882	.8690989	7.402407	1.294624	.6522187

#1	9.045083	.0259818	.0391401	.0494350	.0156355	1.466922	.4318673
#2	9.022248	.0244772	.0385449	.0501605	.0175348	1.459406	.4267536
#3	9.072569	.0262436	.0386863	.0502105	.0180283	1.495568	.4273517

Sample Name: O5884-07MSDLX10 Acquired: 12/19/2023 14:03:57 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12528 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.155844	.0162394	.2274641
Stddev	.010491	.0005983	.0012296
%RSD	.3324245	3.684044	.5405832

#1	3.164413	.0165033	.2260464
#2	3.144144	.0155546	.2282405
#3	3.158976	.0166604	.2281054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.252	35110.61	8253.328	1798.594	2527.751
Stddev	1.969	70.33	44.142	4.314	2.345
%RSD	.0987628	.2003011	.5348351	.2398436	.0927560

#1	1992.146	35190.65	8245.216	1795.543	2528.212
#2	1995.524	35058.71	8213.805	1796.709	2529.831
#3	1992.084	35082.47	8300.963	1803.529	2525.210

Sample Name: O5884-07MSDDLX10 Acquired: 12/19/2023 14:07:56 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0541374	.1444768	.0705368	.1442726	.0556149	.1502595	.0397884
Stddev	.0088498	.0032315	.0013767	.0052076	.0022359	.0068654	.0011158
%RSD	16.34700	2.236667	1.951681	3.609580	4.020252	4.569020	2.804429

#1	.0576767	.1445811	.0695328	.1431968	.0536867	.1500281	.0386814
#2	.0606699	.1476549	.0721061	.1499341	.0580658	.1435127	.0397710
#3	.0440657	.1411945	.0699714	.1396869	.0550921	.1572377	.0409128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145704	.0142078	17.81218	.0953850	.0142707	.0232092	.6449075
Stddev	.0000399	.0000294	.04087	.0004949	.0001720	.0002999	.0051224
%RSD	.2739025	.2068732	.2294488	.5188428	1.205036	1.292005	.7942850

#1	.0146110	.0141891	17.77010	.0956773	.0144022	.0229228	.6432647
#2	.0145688	.0142417	17.81473	.0956642	.0143338	.0231838	.6506498
#3	.0145313	.0141927	17.85172	.0948136	.0140761	.0235209	.6408081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0631209	1.210598	.0399747	.0055303	9.744481	.0204837	.0178628
Stddev	.0004725	.019881	.0009102	.0009655	.042479	.0044055	.0000992
%RSD	.7484910	1.642275	2.276915	17.45837	.4359308	21.50710	.5555818

#1	.0628044	1.194152	.0389967	.0048504	9.697525	.0231774	.0177741
#2	.0636640	1.204950	.0407971	.0051050	9.780239	.0228739	.0179700
#3	.0628944	1.232693	.0401302	.0066354	9.755680	.0153997	.0178443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.858974	.0263191	.0386926	.0473052	.0161258	1.446240	.4247154
Stddev	.038171	.0013122	.0002152	.0003164	.0003580	.007873	.0028061
%RSD	.4308751	4.985669	.5560424	.6688439	2.220012	.5443590	.6606903

#1	8.816707	.0272183	.0384451	.0476619	.0163263	1.439018	.4261546
#2	8.869283	.0269255	.0388348	.0471954	.0163387	1.454633	.4265100
#3	8.890932	.0248133	.0387979	.0470584	.0157125	1.445069	.4214818

Sample Name: O5884-07MSDDLX10 Acquired: 12/19/2023 14:07:56 Type: Unk
 Method: NON EPA-6010-200.7(v2099) 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	3.115254	.0151014	.2248755
Stddev	.001770	.0038751	.0006071
%RSD	.0568010	25.66027	.2699950

#1	3.116930	.0175582	.2242406
#2	3.113404	.0106343	.2254505
#3	3.115428	.0171119	.2249354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.516	34919.79	8139.240	1791.249	2521.692
Stddev	4.096	49.22	10.190	7.738	1.964
%RSD	.2059935	.1409479	.1252007	.4319938	.0778942

#1	1983.788	34971.03	8142.600	1794.833	2519.600
#2	1990.743	34872.88	8147.326	1782.369	2521.980
#3	1991.015	34915.47	8127.794	1796.546	2523.497

Sample Name: O4699-12 Acquired: 12/19/2023 14:15:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0023843	.0117045	.0032459	.0038860	.0107015	.0310509	.0224034
Stddev	.0049433	.0020428	.0007388	.0032772	.0006961	.0147658	.0068122
%RSD	207.3305	17.45289	22.76208	84.33384	6.504822	47.55354	30.40706

#1	.0050626	.0120729	.0024634	.0056949	.0102594	.0457253	.0221813
#2	.0054105	.0135381	.0033426	.0058600	.0103412	.0161953	.0293239
#3	-.003320	.0095026	.0039316	.0001030	.0115039	.0312322	.0157049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014912	.0015306	.5099321	.0023185	.0074801	.0056627	.0288520
Stddev	.0000720	.0001246	.0210976	.0005011	.0001204	.0001717	.0040247
%RSD	4.825253	8.138060	4.137346	21.61090	1.609531	3.032020	13.94956

#1	.0014259	.0016735	.4967142	.0021200	.0073969	.0058413	.0254335
#2	.0015684	.0014449	.5342632	.0028884	.0074254	.0054988	.0332878
#3	.0014794	.0014734	.4988188	.0019472	.0076182	.0056482	.0278348

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055189	.5295683	.0116285	.0023257	.4160952	.0075579	.0106112
Stddev	.0002314	.0065365	.0015073	.0005611	.0218334	.0010042	.0010307
%RSD	4.192082	1.234298	12.96183	24.12575	5.247204	13.28653	9.713141

#1	.0052661	.5220752	.0120500	.0019400	.4413054	.0065839	.0117925
#2	.0055704	.5340992	.0128802	.0020678	.4036572	.0085898	.0101455
#3	.0057202	.5325305	.0099554	.0029694	.4033228	.0075002	.0098955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4797651	.0221650	.0534141	.0089510	.0122927	.0937805	.0058933
Stddev	.0847283	.0017363	.0005600	.0007860	.0002623	.0053614	.0007127
%RSD	17.66037	7.833594	1.048494	8.781457	2.133855	5.716984	12.09355

#1	.4270148	.0219793	.0535116	.0086846	.0125558	.0936328	.0053966
#2	.5774980	.0239868	.0539189	.0083328	.0120312	.0992142	.0067099
#3	.4347824	.0205291	.0528117	.0098356	.0122910	.0884944	.0055735

Sample Name: O4699-12 Acquired: 12/19/2023 14:15:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0122499	.0020983	.0054563
Stddev	.0064607	.0009050	.0002251
%RSD	52.74055	43.12966	4.126160

#1	.0137072	.0031340	.0053037
#2	.0051851	.0017004	.0057149
#3	.0178574	.0014604	.0053503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.860	34577.79	8091.390	1773.557	2628.697
Stddev	3.037	1470.96	207.919	76.296	6.293
%RSD	.1503535	4.254051	2.569628	4.301837	.2394140

#1	2016.414	32880.50	8153.211	1685.459	2621.450
#2	2022.148	35482.31	7859.572	1817.554	2631.842
#3	2021.016	35370.55	8261.386	1817.659	2632.797

Sample Name: PB156486BS Acquired: 12/19/2023 14:19:38 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.8137747	1.973497	.9582042	1.936555	.7808576	2.022313	.1748489
Stddev	.0031985	.021808	.0017266	.012815	.0033874	.010735	.0009174
%RSD	.3930499	1.105049	.1801861	.6617617	.4338006	.5308201	.5246613

#1	.8100848	1.989972	.9564813	1.950810	.7811574	2.034234	.1741117
#2	.8157568	1.981753	.9599344	1.932866	.7840850	2.019297	.1758763
#3	.8154826	1.948766	.9581970	1.925989	.7773303	2.013409	.1745588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1957445	.1918240	1.031246	.3981159	.1941499	.3152675	3.091683
Stddev	.0008239	.0001828	.006978	.0011112	.0005524	.0003111	.007488
%RSD	.4209259	.0953085	.6766598	.2791080	.2845121	.0986706	.2422056

#1	.1947931	.1916496	1.023386	.3993889	.1936357	.3156144	3.099796
#2	.1962116	.1920142	1.033644	.3976184	.1947338	.3151750	3.090216
#3	.1962287	.1918084	1.036710	.3973404	.1940803	.3150133	3.085036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084087	1.952616	.5500628	.0716886	2.904807	.2915640	.2128058
Stddev	.0009693	.029217	.0013548	.0005390	.008304	.0059069	.0006395
%RSD	.4650902	1.496286	.2462928	.7518983	.2858874	2.025933	.3005079

#1	.2074998	1.944183	.5488828	.0722071	2.913446	.2847491	.2120834
#2	.2094288	1.928543	.5515422	.0717273	2.904091	.2947272	.2132997
#3	.2082974	1.985121	.5497634	.0711312	2.896883	.2952156	.2130342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.550377	.2917147	.4018556	.6823920	.2034457	.8885400	5.425998
Stddev	.022087	.0007428	.0005010	.0015802	.0012244	.0069004	.022396
%RSD	.2312693	.2546414	.1246634	.2315720	.6018428	.7765971	.4127523

#1	9.574509	.2911254	.4015143	.6840686	.2020677	.8962400	5.447033
#2	9.531164	.2914696	.4024308	.6821772	.2038606	.8864641	5.428507
#3	9.545460	.2925491	.4016218	.6809301	.2044087	.8829159	5.402453

Sample Name: PB156486BS Acquired: 12/19/2023 14:19:38 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	9.350367	.1968718	.2081669
Stddev	.017569	.0017522	.0008104
%RSD	.1878941	.8900062	.3892965

#1	9.354254	.1988463	.2072337
#2	9.365667	.1955023	.2085743
#3	9.331180	.1962669	.2086929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.481	35477.41	8162.726	1814.796	2561.029
Stddev	2.288	67.79	33.643	3.912	3.907
%RSD	.1138929	.1910876	.4121565	.2155790	.1525478

#1	2006.871	35424.61	8201.451	1811.674	2558.434
#2	2007.473	35453.77	8140.697	1813.531	2559.131
#3	2011.100	35553.86	8146.029	1819.185	2565.522

Sample Name: CCV02 Acquired: 12/19/2023 14:27:49 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786669	4.838733	4.623899	4.725439	4.729735	9.585744	9.083550
Stddev	.013270	.031074	.009906	.020900	.007028	.037202	.021061
%RSD	.2772181	.6421833	.2142452	.4422764	.1485849	.3880965	.2318576

#1	4.800490	4.802880	4.622379	4.707042	4.737849	9.545575	9.059974
#2	4.774029	4.855443	4.614841	4.721113	4.725788	9.619013	9.100504
#3	4.785490	4.857877	4.634478	4.748164	4.725568	9.592643	9.090172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2313057	2.351791	23.32284	.9595901	2.387958	1.217083	5.018473
Stddev	.0008356	.002875	.03805	.0037738	.005507	.002496	.011844
%RSD	.3612547	.1222319	.1631285	.3932693	.2306133	.2050415	.2360016

#1	.2320307	2.351164	23.27892	.9615622	2.384330	1.216346	5.015406
#2	.2303919	2.349281	23.34546	.9552389	2.385248	1.215038	5.031548
#3	.2314947	2.354927	23.34416	.9619693	2.394294	1.219864	5.008464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412108	22.81162	2.705510	1.134824	23.68415	2.313937	2.420220
Stddev	.002145	.05029	.003535	.000363	.06780	.005375	.004885
%RSD	.0889068	.2204515	.1306501	.0319910	.2862776	.2322789	.2018359

#1	2.414585	22.76901	2.704744	1.134421	23.60933	2.307737	2.415466
#2	2.410886	22.79875	2.709365	1.134928	23.74152	2.317279	2.425226
#3	2.410854	22.86709	2.702422	1.135124	23.70160	2.316795	2.419969

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.17976	4.593104	4.756413	4.736302	4.572009	4.743610	4.615522
Stddev	.13116	.008015	.007766	.006080	.003890	.060749	.008620
%RSD	.5658519	.1745063	.1632685	.1283623	.0850851	1.280654	.1867542

#1	23.08237	4.602274	4.750990	4.733257	4.570539	4.674203	4.616076
#2	23.12800	4.587434	4.752941	4.732347	4.569068	4.787114	4.606639
#3	23.32890	4.589604	4.765309	4.743303	4.576420	4.769513	4.623852

Sample Name: CCV02 Acquired: 12/19/2023 14:27:49 Type: Unk
 Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.763321	4.626844	4.862907
Stddev	.010143	.012409	.030093
%RSD	.2129486	.2682054	.6188269

#1	4.753499	4.612832	4.831373
#2	4.773758	4.631253	4.866032
#3	4.762705	4.636447	4.891315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.169	34326.86	8035.665	1744.572	2311.249
Stddev	3.173	123.79	42.332	.917	2.598
%RSD	.1646229	.3606249	.5268020	.0525694	.1123926

#1	1923.603	34199.95	7991.482	1744.609	2309.144
#2	1929.677	34447.27	8075.864	1745.470	2314.152
#3	1928.228	34333.34	8039.648	1743.637	2310.450

Sample Name: CCB02 Acquired: 12/19/2023 14:35:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.004696	-.002219	.0002806	.0021290	-.000884	.0063243	-.001046
Stddev	.002537	.001921	.0019829	.0034007	.000785	.0077331	.003019
%RSD	54.03692	86.58762	706.7263	159.7291	88.75810	122.2766	288.5395

#1	-.004645	-.002074	.0020064	.0056295	-.000773	-.002601	.001115
#2	-.007258	-.000374	-.001885	.0019198	-.000161	.011029	.000242
#3	-.002184	-.004208	.000721	-.001162	-.001718	.010544	-.004495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000213	.0001142	-.019849	.0000631	.0003344	.0000211	-.005275
Stddev	.0000522	.0001541	.005836	.0006663	.0003279	.0003775	.004121
%RSD	244.9924	134.9543	29.40429	1056.498	98.05838	1791.853	78.11967

#1	.0000601	-.000050	-.019995	.0003948	.0005516	-.000402	-.004141
#2	.0000419	.000256	-.013940	-.000704	-.000043	.000140	-.001840
#3	-.000038	.000137	-.025610	.000498	.000494	.000325	-.009844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002168	.0014257	.0000747	-.000285	-.100397	-.002659	-.000079
Stddev	.0002674	.0054462	.0014515	.000592	.004448	.002547	.000279
%RSD	123.3385	381.9916	1943.662	207.2811	4.430310	95.78504	353.8756

#1	-.000058	.0056444	-.001457	-.000754	-.105280	.000214	.000243
#2	.000232	.0033553	.001430	.000380	-.096576	-.003549	-.000244
#3	.000476	-.004723	.000251	-.000483	-.099336	-.004642	-.000236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041734	.0006287	.0000979	-.000318	.0027375	-.011734	.0051672
Stddev	.040597	.0005941	.0002852	.001125	.0006647	.001487	.0027509
%RSD	97.27713	94.50435	291.3981	354.0043	24.27958	12.67110	53.23701

#1	.002722	.0011467	.0001295	-.000566	.0022759	-.010418	.0065266
#2	-.076841	.0007590	-.000202	.000911	.0024373	-.011438	.0020013
#3	-.051082	-.000020	.000366	-.001298	.0034993	-.013347	.0069738

Sample Name: CCB02 Acquired: 12/19/2023 14:35:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0016797	-.003739	.0000569
Stddev	.0039698	.001615	.0000380
%RSD	236.3387	43.20024	66.73371

#1	-.002174	-.005433	.0000888
#2	.001458	-.002217	.0000149
#3	.005756	-.003566	.0000671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.649	36177.67	8044.692	1829.558	2615.616
Stddev	3.903	116.18	8.028	3.910	8.382
%RSD	.1949941	.3211494	.0997872	.2137353	.3204578

#1	1997.201	36115.75	8050.623	1832.228	2607.312
#2	2004.502	36105.56	8035.558	1825.070	2624.074
#3	2003.244	36311.70	8047.896	1831.377	2615.462

Sample Name: O5884-07ADLX10 Acquired: 12/19/2023 14:39:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	.0771944	.1946023	.0918254	.1851906	.0768711	.2112243	.0453812
Stddev	.0074674	.0029834	.0012283	.0033378	.0018353	.0051053	.0020647
%RSD	9.673478	1.533080	1.337667	1.802348	2.387443	2.417003	4.549674

#1	.0702858	.1980310	.0916991	.1822306	.0750210	.2053299	.0476418
#2	.0851169	.1925980	.0931120	.1888082	.0786911	.2140904	.0449068
#3	.0761804	.1931780	.0906652	.1845328	.0769013	.2142525	.0435950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191876	.0184141	17.09442	.1003386	.0188806	.0309602	.6561991
Stddev	.0001157	.0000910	.02679	.0004669	.0001308	.0003868	.0066572
%RSD	.6027797	.4940970	.1567236	.4653071	.6929297	1.249384	1.014509

#1	.0190646	.0183762	17.06360	.1007982	.0187725	.0305154	.6636772
#2	.0192942	.0185178	17.10749	.0998648	.0188433	.0312175	.6540020
#3	.0192040	.0183481	17.11217	.1003528	.0190260	.0311477	.6509182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0657166	1.210632	.0540665	.0066580	8.749263	.0264022	.0218116
Stddev	.0004236	.025808	.0009381	.0002337	.050174	.0019854	.0002764
%RSD	.6445271	2.131810	1.735088	3.509845	.5734621	7.519881	1.267159

#1	.0652338	1.188883	.0547600	.0066723	8.783394	.0261390	.0220536
#2	.0660257	1.203861	.0544405	.0068843	8.691655	.0285061	.0218708
#3	.0658902	1.239150	.0529991	.0064176	8.772741	.0245615	.0215104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.160437	.0351298	.0475119	.0627714	.0222921	1.318105	.5418232
Stddev	.067385	.0007689	.0005421	.0018021	.0018934	.015047	.0058050
%RSD	.8257504	2.188686	1.140917	2.870897	8.493413	1.141558	1.071386

#1	8.237882	.0356022	.0471229	.0616798	.0231288	1.328994	.5476908
#2	8.115200	.0355446	.0481311	.0617829	.0236229	1.300935	.5360829
#3	8.128230	.0342426	.0472816	.0648514	.0201245	1.324385	.5416957

Sample Name: O5884-07ADLX10 Acquired: 12/19/2023 14:39:40 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	3.009010	.0176180	.2187834
Stddev	.011443	.0018604	.0011147
%RSD	.3802774	10.55938	.5094867

#1	3.019003	.0169849	.2175293
#2	2.996527	.0197123	.2191597
#3	3.011499	.0161568	.2196612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.117	36101.99	7831.942	1815.125	2483.914
Stddev	3.906	156.26	33.404	13.956	3.058
%RSD	.1991759	.4328299	.4265140	.7688742	.1231119

#1	1965.097	35923.02	7833.109	1799.024	2487.316
#2	1960.963	36171.63	7797.970	1822.577	2481.395
#3	1957.290	36211.33	7864.748	1823.773	2483.032

Sample Name: O5882-01DLX10 Acquired: 12/19/2023 14:43:38 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-121523 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001680	-.000292	.1410761	.0024618	.0030575	9.929997	.0360796
Stddev	.011189	.002196	.0010903	.0025237	.0022578	.028383	.0014033
%RSD	665.8562	752.9635	.7728563	102.5145	73.84583	.2858307	3.889309

#1	.002310	-.000869	.1422843	.0001731	.0024346	9.900504	.0357591
#2	-.014318	-.002141	.1401656	.0020439	.0055614	9.957121	.0376154
#3	.006966	.002136	.1407783	.0051683	.0011765	9.932365	.0348644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010705	.0010563	12.62174	.0349168	.0096801	.2425777	29.61486
Stddev	.0000151	.0000953	.05566	.0003425	.0002266	.0004179	.16591
%RSD	1.408819	9.021618	.4410160	.9809971	2.340859	.1722970	.5602223

#1	.0010688	.0009586	12.57614	.0352533	.0096409	.2421559	29.42724
#2	.0010864	.0010614	12.68377	.0349284	.0099238	.2425856	29.67517
#3	.0010564	.0011490	12.60530	.0345686	.0094757	.2429917	29.74218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3064909	6.555180	1.413802	-.000549	.9727204	.0455705	9.246977
Stddev	.0008648	.036025	.006761	.000915	.0025905	.0023110	.019003
%RSD	.2821503	.5495629	.4781830	166.5715	.2663152	5.071215	.2055088

#1	.3056405	6.529630	1.419848	.000113	.9715561	.0481362	9.263259
#2	.3064631	6.596383	1.406503	-.001593	.9709163	.0436523	9.251577
#3	.3073693	6.539526	1.415055	-.000167	.9756887	.0449230	9.226096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.436215	.0003782	-.001596	.0088756	.1872685	.3217912	.6410540
Stddev	.027845	.0014590	.000542	.0009919	.0016640	.0111028	.0086177
%RSD	1.938782	385.7470	33.94504	11.17507	.8885510	3.450328	1.344303

#1	1.410259	.0009513	-.001917	.0090215	.1853500	.3308806	.6456750
#2	1.432758	-.001280	-.000970	.0097865	.1883182	.3094164	.6463757
#3	1.465626	.001464	-.001901	.0078189	.1881373	.3250767	.6311114

Sample Name: O5882-01DLX10 Acquired: 12/19/2023 14:43:38 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-121523 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3681875	.0082287	-.003759
Stddev	.0078255	.0006228	.000100
%RSD	2.125419	7.569282	2.654963

#1	.3771790	.0087657	-.003700
#2	.3644689	.0075458	-.003874
#3	.3629146	.0083745	-.003704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.681	35313.88	8248.643	1815.458	2476.757
Stddev	1.955	72.25	37.834	3.035	5.694
%RSD	.0972774	.2045831	.4586730	.1671985	.2298780

#1	2007.873	35366.95	8227.784	1811.955	2470.477
#2	2011.756	35231.60	8225.829	1817.118	2478.214
#3	2009.412	35343.08	8292.316	1817.302	2481.581

Sample Name: CCV03 Acquired: 12/19/2023 15:23:16 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.762595	4.782811	4.596077	4.616729	4.663649	9.635624
Stddev	.005729	.039871	.008827	.004033	.006848	.028074
%RSD	.1202824	.8336410	.1920447	.0873606	.1468439	.2913525

#1	4.761068	4.748740	4.590104	4.613246	4.657696	9.614488
#2	4.757785	4.826662	4.591912	4.615793	4.662118	9.624907
#3	4.768932	4.773029	4.606215	4.621148	4.671133	9.667478

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.945643	.2344971	2.349359	23.31335	.9691410	2.398563
Stddev	.015455	.0014410	.006083	.03057	.0051531	.005611
%RSD	.1727666	.6145218	.2589255	.1311234	.5317167	.2339486

#1	8.928946	.2335593	2.346675	23.30250	.9745093	2.398474
#2	8.948535	.2337756	2.345081	23.28968	.9686794	2.392997
#3	8.959448	.2361564	2.356323	23.34786	.9642342	2.404219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224826	5.024315	2.394048	22.57038	F 2.858140	1.127623
Stddev	.002459	.045719	.006999	.03355	.002076	.002688
%RSD	.2007539	.9099501	.2923424	.1486383	.0726508	.2383608

#1	1.223307	5.064809	2.386010	22.53205	2.855763	1.126245
#2	1.223508	5.033399	2.397343	22.59439	2.859057	1.130720
#3	1.227663	4.974736	2.398791	22.58470	2.859600	1.125904

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.59430	2.297546	2.439053	23.06833	4.655295	4.752367
Stddev	.16235	.009125	.005271	.24516	.019069	.009958
%RSD	.6881068	.3971839	.2160943	1.062748	.4096127	.2095310

#1	23.70012	2.292505	2.445031	23.17153	4.636268	4.741904
#2	23.67540	2.308080	2.435076	23.24501	4.655209	4.753469
#3	23.40737	2.292053	2.437051	22.78844	4.674406	4.761728

Sample Name: CCV03 Acquired: 12/19/2023 15:23:16 Type: Unk
Method: NON EPA-6010-200.7(v2099) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.739108	4.546885	4.731912	4.764585	4.728175	4.615051
Stddev	.019354	.005906	.031199	.027922	.010325	.006421
%RSD	.4083815	.1298939	.6593277	.5860412	.2183681	.1391390

#1	4.733250	4.540105	4.719906	4.753872	4.717412	4.607764
#2	4.723359	4.549640	4.767330	4.743606	4.737998	4.619881
#3	4.760713	4.550910	4.708499	4.796278	4.729116	4.617509

Elem	Sr4077
Units	ppm
Avg	4.789504
Stddev	.032878
%RSD	.6864592

#1	4.791750
#2	4.755561
#3	4.821202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1866.856	32630.08	7637.228	1682.372	2238.960
Stddev	3.003	237.56	20.148	10.585	5.173
%RSD	.1608827	.7280366	.2638094	.6291712	.2310591

#1	1864.915	32406.55	7639.659	1670.693	2235.656
#2	1870.316	32604.14	7656.050	1685.088	2244.922
#3	1865.338	32879.54	7615.975	1691.334	2236.302

Sample Name: CCB03 Acquired: 12/19/2023 16:15:29 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.006720	.0009154	-.000689	.0012568	-.001525	.0056882	-.010111
Stddev	.005959	.0017488	.001033	.0029455	.000968	.0057640	.002489
%RSD	88.66790	191.0409	149.8010	234.3645	63.45553	101.3329	24.62131

#1	-.005483	-.000685	-.000905	.0017561	-.002613	.0055292	-.010156
#2	-.001477	.002782	-.001597	-.001906	-.000761	.0115302	-.007599
#3	-.013201	.000648	.000434	.003921	-.001201	.0000053	-.012578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000040	-.012352	.0000026	.0002755	-.000097	.0031489
Stddev	.000036	.000072	.004566	.0000643	.0002030	.000119	.0009798
%RSD	119.7796	179.0582	36.96114	2525.355	73.68784	121.9272	31.11601

#1	-.000020	.000005	-.010431	.0000123	.0000508	-.000168	.0037646
#2	-.000000	-.000002	-.009061	.0000614	.0003300	-.000164	.0036630
#3	-.000071	-.000123	-.017565	-.000066	.0004456	.000040	.0020190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001255	-.004937	.0006142	.0004501	-.102610	-.003449	-.001338
Stddev	.0001678	.006515	.0000582	.0002215	.006729	.000734	.000221
%RSD	133.7040	131.9621	9.472891	49.20989	6.557873	21.29467	16.49721

#1	.0002221	-.008467	.0006538	.0005701	-.107166	-.003499	-.001427
#2	-.000068	-.008927	.0006414	.0001945	-.105782	-.002691	-.001500
#3	.000223	.002581	.0005474	.0005856	-.094881	-.004157	-.001086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006739	.0028418	.0007311	-.001641	.0013195	-.000314	.0060654
Stddev	.032425	.0021184	.0002556	.000555	.0020118	.008982	.0036906
%RSD	481.1519	74.54472	34.96263	33.81671	152.4689	2858.668	60.84745

#1	.019137	.0029359	.0010191	-.002050	-.000270	.007217	.0095794
#2	-.043113	.0049116	.0005311	-.001009	.000647	.002095	.0063962
#3	.003758	.0006779	.0006432	-.001864	.003582	-.010255	.0022205

Sample Name: CCB03 Acquired: 12/19/2023 16:15:29 Type: Unk
Method: NON EPA-6010-200.7(v2099) 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	-.000878	-.002659	.0000266
Stddev	.000843	.003147	.0000589
%RSD	95.98278	118.3338	221.9635

#1	-.001844	-.005959	.0000442
#2	-.000492	-.002325	-.000039
#3	-.000298	.000307	.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.572	35225.97	8372.360	1771.858	2537.698
Stddev	3.926	7.36	24.130	11.195	4.089
%RSD	.2024169	.0209044	.2882050	.6317965	.1611131

#1	1939.016	35220.56	8388.446	1759.593	2537.190
#2	1943.746	35223.00	8344.615	1781.525	2542.017
#3	1935.953	35234.36	8384.020	1774.456	2533.887