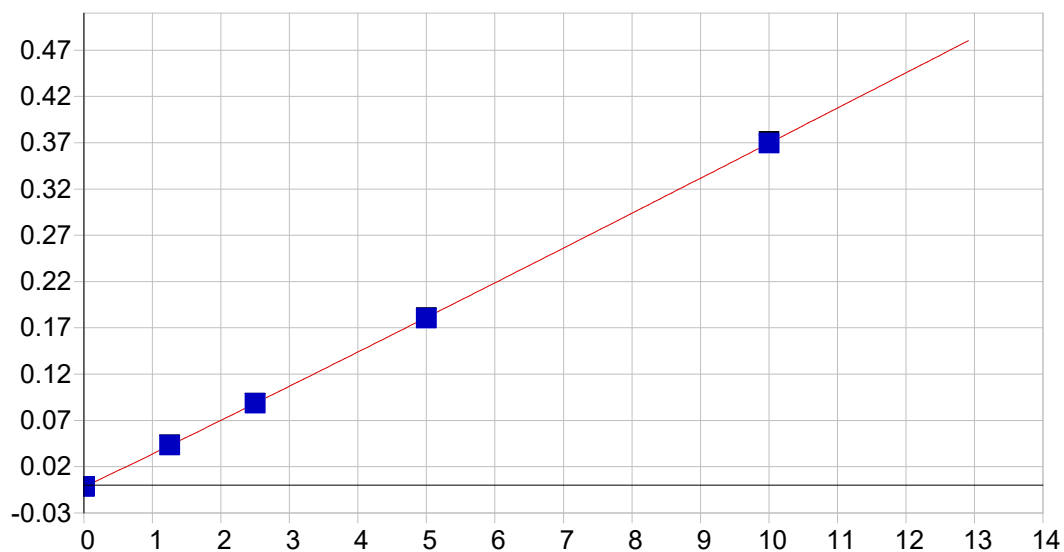




As 189.042 {479}

Date of Fit: 02/24/2021 14:35:19

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.001651

Re-Slope: 1.000000

A1 (Gain): 0.035378

Y-int: 0.000000

A2 (Curvature): 0.000006

n (Exponent): 1.020000

Correlation: 0.999982

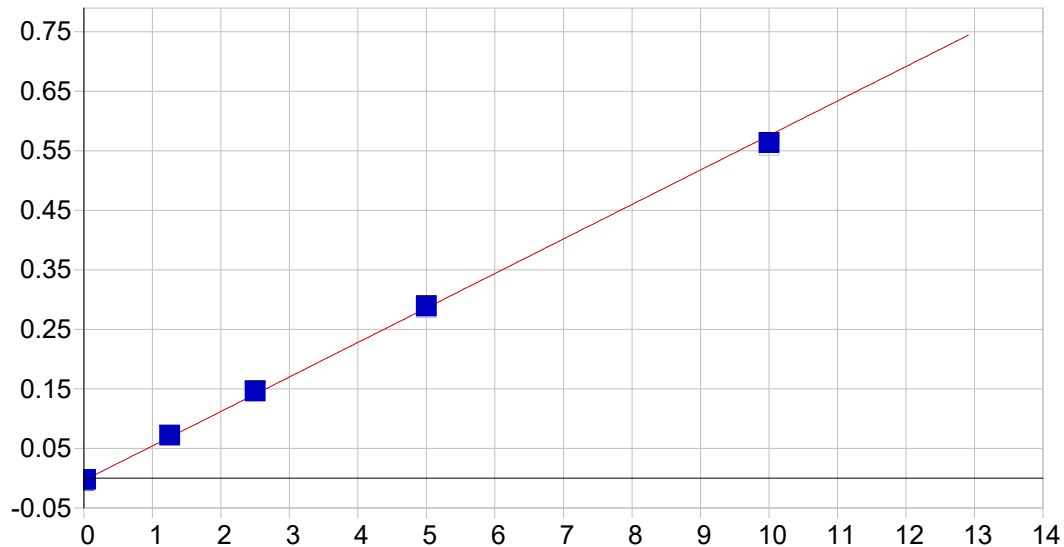
Status: Warning Positive Curvature

Std Error of Est: 0.000005

Predicted MDL: 0.005669

Predicted MQL: 0.018898

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00165	.000	1
S1	.01000	.00780	-.002	-22.0	-.00140	.000	1
S2	1.2500	1.2651	.015	1.21	.04320	.000	1
S3	2.5000	2.4993	-.001	-.030	.08819	.000	1
S4	5.0000	4.9796	-.020	-.407	.17993	.000	1
S5	10.000	10.008	.008	.083	.36881	.001	1

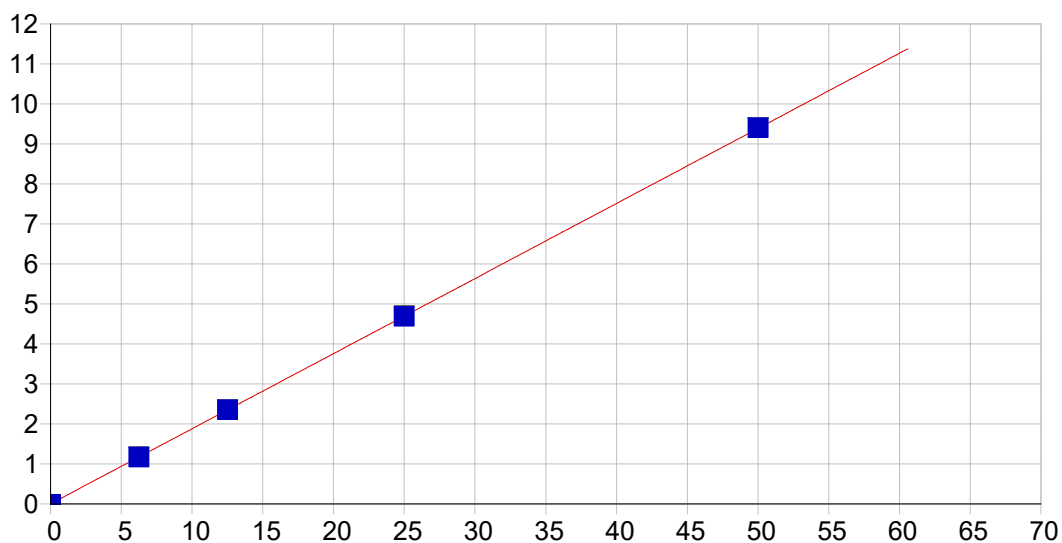


TI 190.856 {477}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003839 Re-Slope: 1.000000
 A1 (Gain): 0.057968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999684 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003890
 Predicted MQL: 0.012967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00384	.000	1
S1	.02500	.02843	.003	13.7	-.00226	.000	1
S2	1.2500	1.3118	.062	4.95	.07154	.000	1
S3	2.5000	2.5914	.091	3.65	.14506	.000	1
S4	5.0000	5.0504	.050	1.01	.28628	.001	1
S5	10.000	9.7931	-.207	-2.07	.55857	.000	1

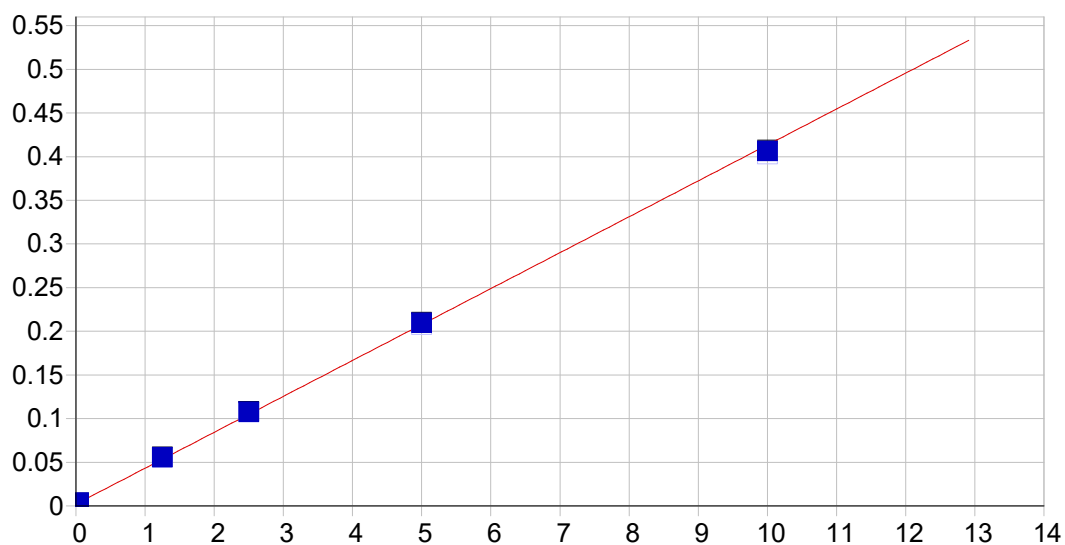


Pb 220.353 {453}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002189	Re-Slope:	1.000000
A1 (Gain):	0.187729	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.002297		
Predicted MQL:	0.007658		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00219	.000	1
S1	.01000	.00791	-.002	-20.9	.00368	.000	1
S2	6.2500	6.2158	-.034	-.547	1.1694	.001	1
S3	12.500	12.512	.012	.094	2.3516	.005	1
S4	25.000	24.961	-.039	-.158	4.6891	.007	1
S5	50.000	50.064	.064	.128	9.4029	.006	1

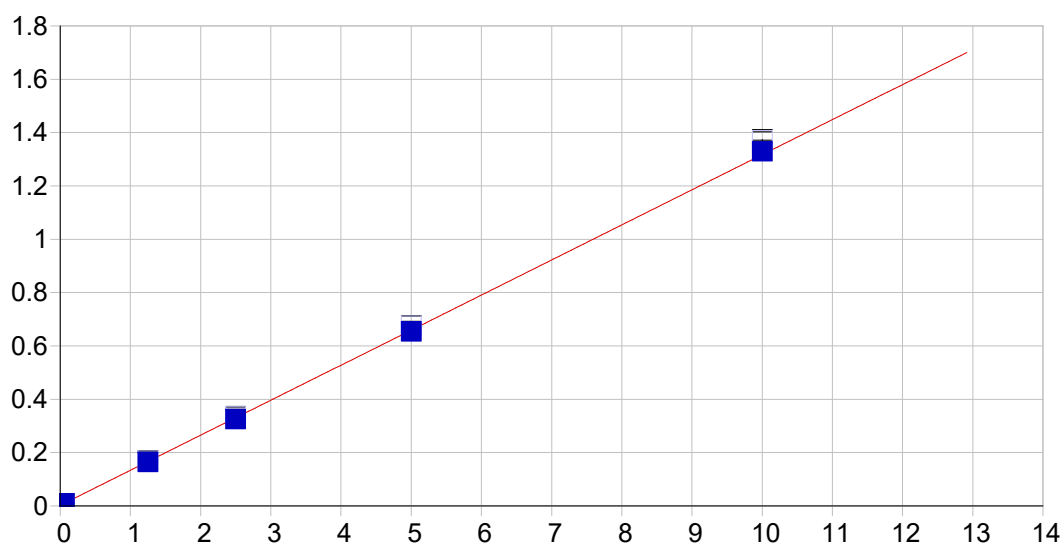


Se 196.090 {472}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002080	Re-Slope:	1.000000
A1 (Gain):	0.041133	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999794	Status:	OK.
Std Error of Est:	0.000026		
Predicted MDL:	0.005162		
Predicted MQL:	0.017205		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00208	.000	1
S1	.03500	.03624	.001	3.55	.00357	.000	1
S2	1.2500	1.3026	.053	4.21	.05518	.000	1
S3	2.5000	2.5729	.073	2.91	.10695	.000	1
S4	5.0000	5.0420	.042	.841	.20755	.001	1
S5	10.000	9.8312	-.169	-1.69	.40262	.001	1

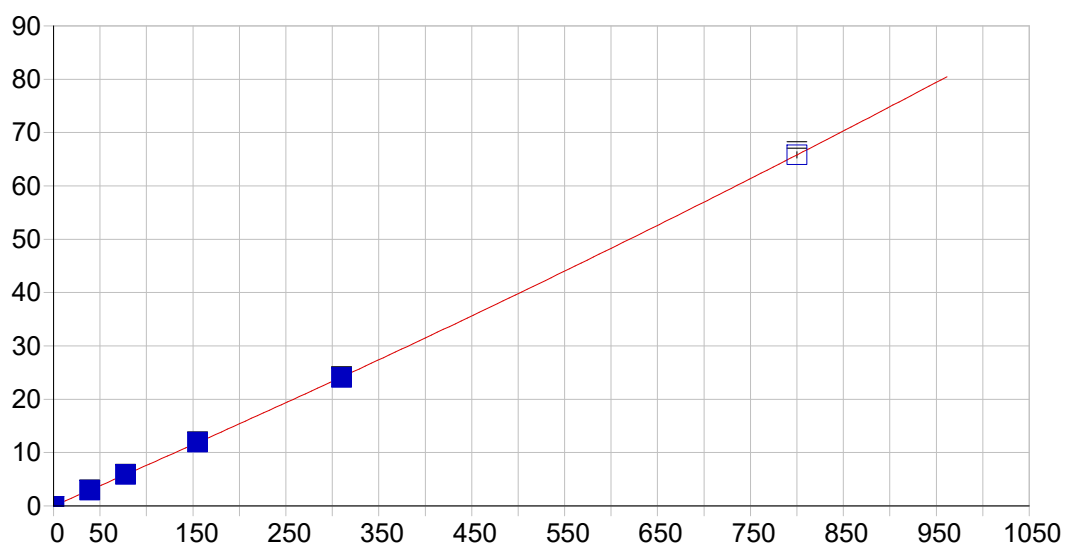


Sb 206.833 {463}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001958 Re-Slope: 1.000000
 A1 (Gain): 0.131482 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.002329
 Predicted MQL: 0.007764

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00196	.000	1
S1	.06000	.06166	.002	2.76	.01006	.000	1
S2	1.2500	1.2354	-.015	-1.17	.16940	.001	1
S3	2.5000	2.4542	-.046	-1.83	.33467	.001	1
S4	5.0000	4.9585	-.042	-.831	.67398	.001	1
S5	10.000	10.100	.100	1.00	1.3701	.004	1

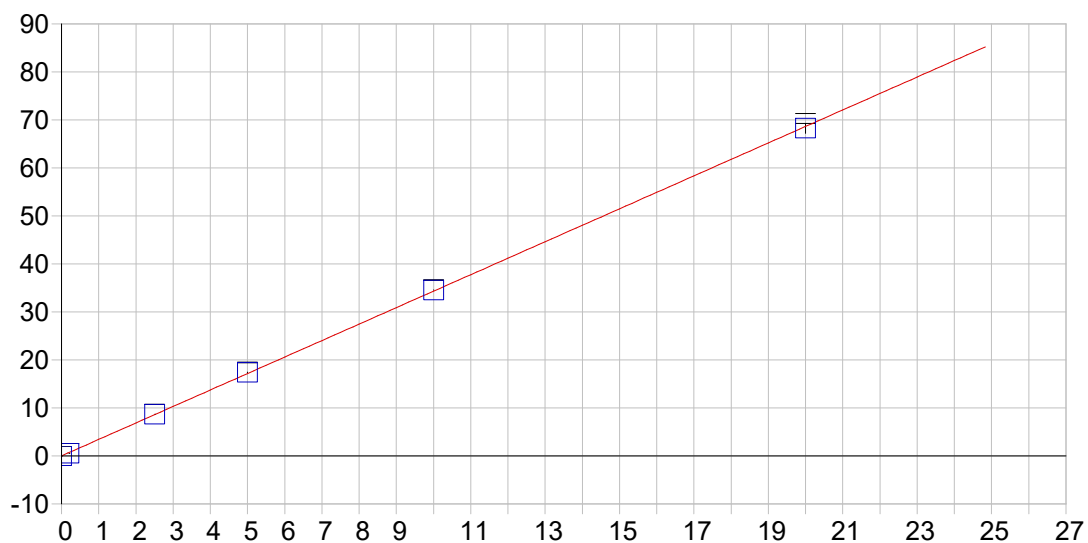


AI 396.152 { 85}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	0.005021	Re-Slope:	1.000000
A1 (Gain):	0.075151	Y-int:	0.000000
A2 (Curvature):	0.000009		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	Warning Positive Curvature
Std Error of Est:	0.000172		
Predicted MDL:	0.011179		
Predicted MQL:	0.037264		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00502	.001	1
S1	.20000	.18413	-.016	-7.94	.01888	.000	1
S2	38.750	38.615	-.135	-.348	2.9233	.008	1
S3	77.500	77.532	.032	.041	5.8911	.023	1
S4	155.00	155.91	.914	.590	11.950	.022	1
S5	310.00	309.01	-.985	-.318	24.101	.112	1
S6	800.00	800.19	.193	.024	65.831	.584	1

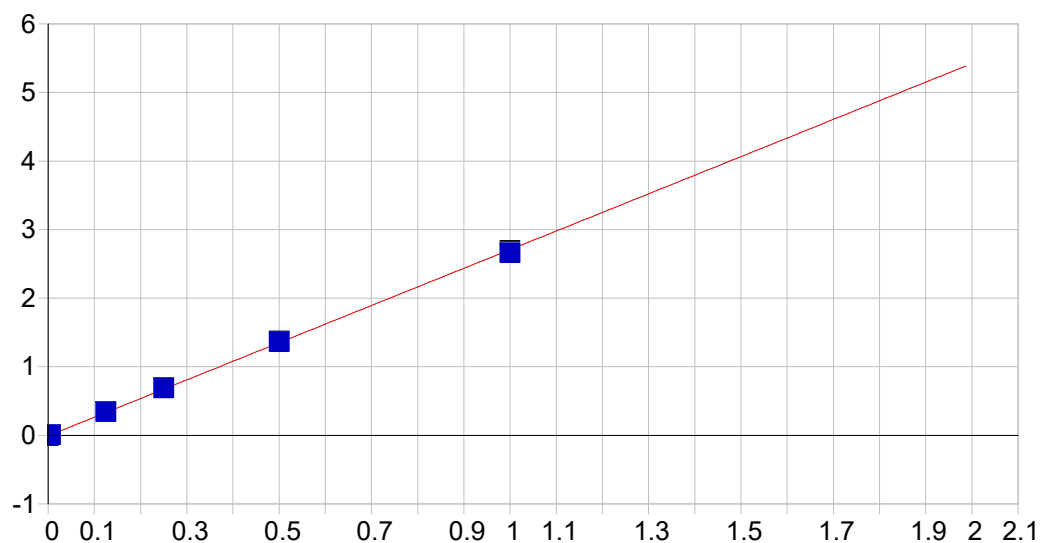


Ba 493.409 { 68}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004948 Re-Slope: 1.000000
 A1 (Gain): 3.431807 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.006775
 Predicted MDL: 0.000740
 Predicted MQL: 0.002467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00509	.005	1
S1	.20000	.15387	-.046	-23.1	.53299	.003	1
S2	2.5000	2.5252	.025	1.01	8.6708	.008	1
S3	5.0000	5.0706	.071	1.41	17.406	.041	1
S4	10.000	10.066	.066	.661	34.550	.028	1
S5	20.000	19.884	-.116	-.578	68.244	1.01	1

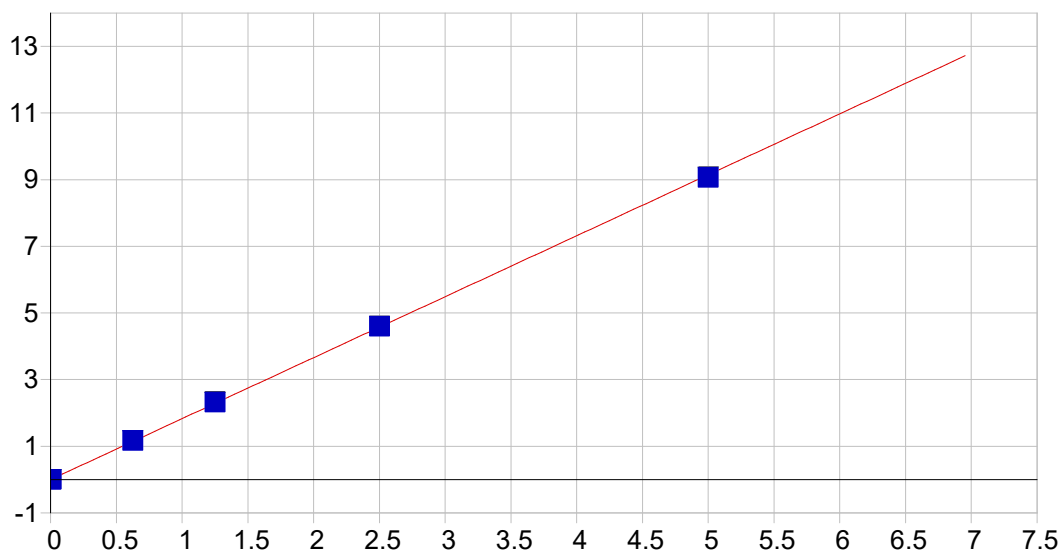


Be 234.861 {144}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006416 Re-Slope: 1.000000
 A1 (Gain): 2.714116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.000120
 Predicted MQL: 0.000401

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00642	.001	1
S1	.00500	.00551	.001	10.2	.00854	.000	1
S2	.12500	.12947	.004	3.58	.34410	.002	1
S3	.25000	.25644	.006	2.57	.68783	.002	1
S4	.50000	.50489	.005	.977	1.3604	.010	1
S5	1.0000	.98369	-.016	-1.63	2.6564	.031	1

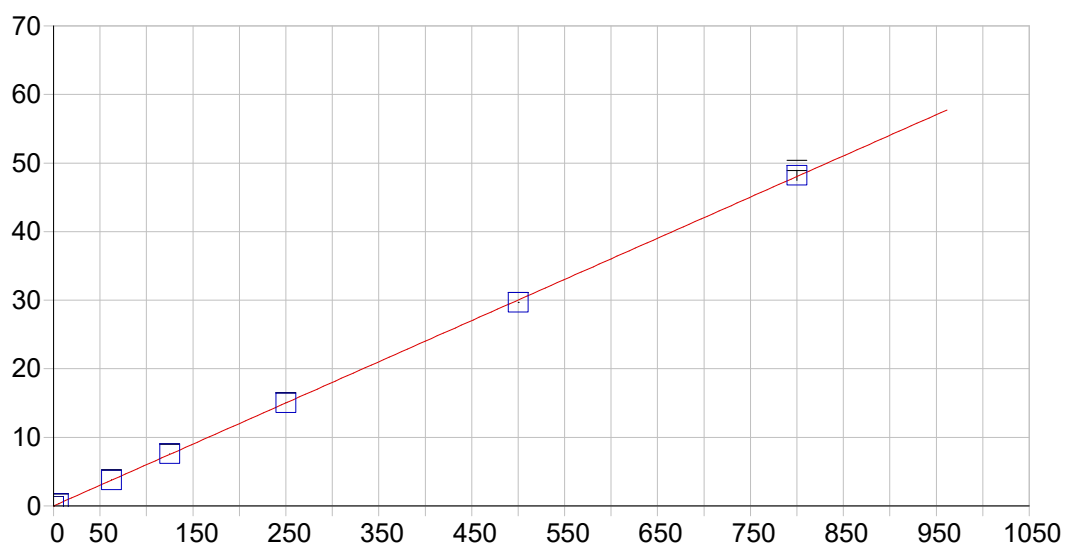


Cd 214.438 {457}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000192	Re-Slope:	1.000000
A1 (Gain):	1.829258	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999943	Status:	OK.
Std Error of Est:	0.000163		
Predicted MDL:	0.000161		
Predicted MQL:	0.000538		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.00500	.00518	.000	3.65	.00968	.000	1
S2	.62500	.63846	.013	2.15	1.1704	.000	1
S3	1.2500	1.2693	.019	1.55	2.3266	.002	1
S4	2.5000	2.5123	.012	.491	4.6048	.007	1
S5	5.0000	4.9548	-.045	-.905	9.0818	.011	1

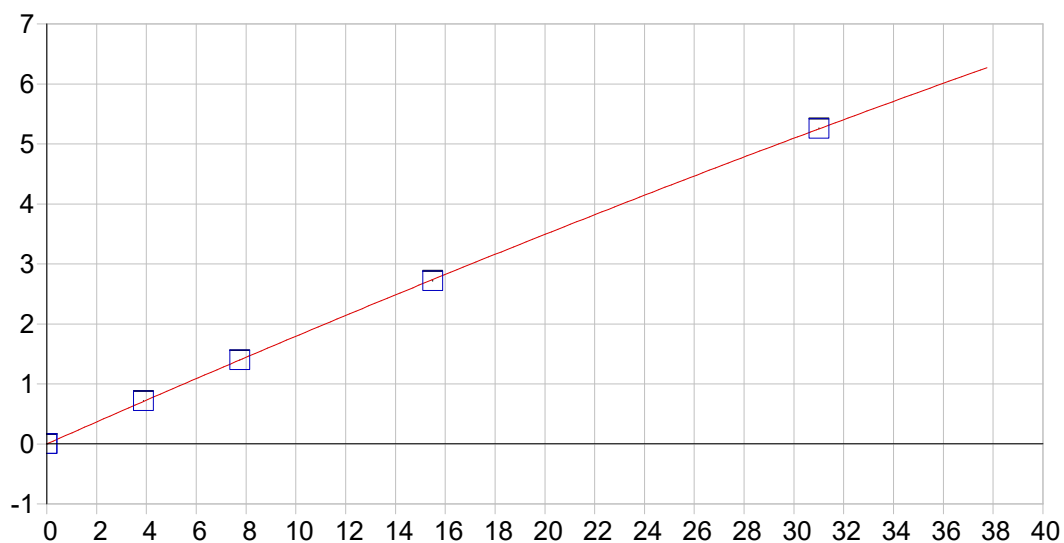


Ca 373.690 { 90}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003745 Re-Slope: 1.000000
 A1 (Gain): 0.060048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.001738
 Predicted MDL: 0.012796
 Predicted MQL: 0.042652

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	.00372	.001	1
S1	5.0000	5.3062	.306	6.12	.32237	.001	1
S2	62.500	63.199	.699	1.12	3.7987	.005	1
S3	125.00	126.27	1.27	1.01	7.5857	.011	1
S4	250.00	250.52	.522	.209	15.047	.029	1
S5	500.00	494.17	-5.83	-1.17	29.678	.019	1
S6	800.00	803.03	3.03	.379	48.224	.742	1

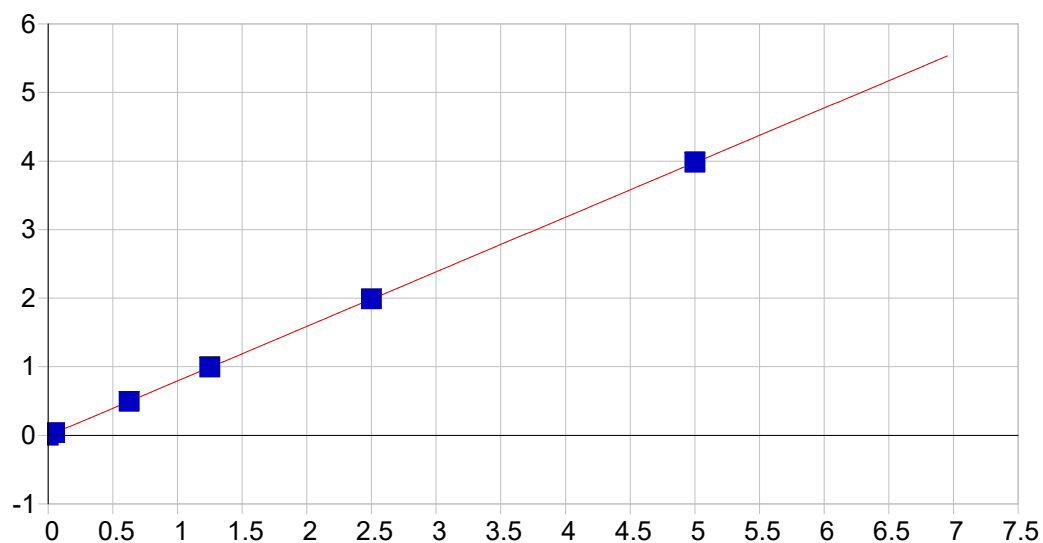


Cr 267.716 {126}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	0.000033	Re-Slope:	1.000000
A1 (Gain):	0.184128	Y-int:	0.000000
A2 (Curvature):	-0.000477		
n (Exponent):	1.000000		
Correlation:	0.999982	Status:	OK.
Std Error of Est:	0.000035		
Predicted MDL:	0.000627		
Predicted MQL:	0.002090		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.01000	.00973	-.000	-2.72	.00182	.000	1
S2	3.8750	3.9386	.064	1.64	.71785	.004	1
S3	7.7500	7.7508	.001	.010	1.3985	.003	1
S4	15.500	15.381	-.119	-.769	2.7192	.010	1
S5	31.000	31.056	.056	.180	5.2584	.007	1

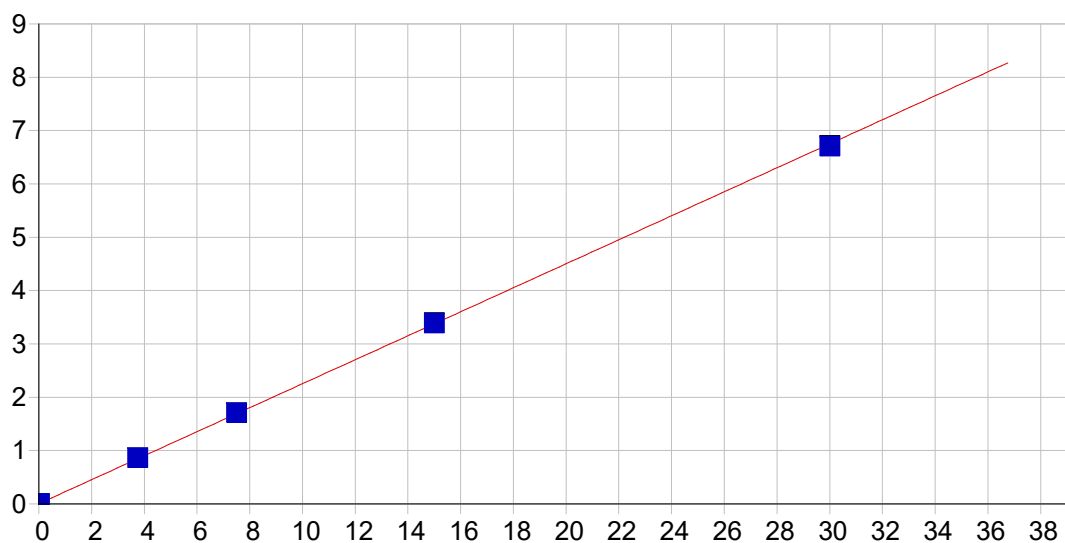


Co 228.616 {448}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003061 Re-Slope: 1.000000
 A1 (Gain): 0.796074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.000363
 Predicted MQL: 0.001211

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00306	.000	1
S1	.05000	.04896	-.001	-2.08	.03605	.000	1
S2	.62500	.62187	-.003	-.502	.49274	.001	1
S3	1.2500	1.2509	.001	.074	.99426	.003	1
S4	2.5000	2.5018	.002	.071	1.9915	.001	1
S5	5.0000	5.0015	.001	.030	3.9845	.005	1

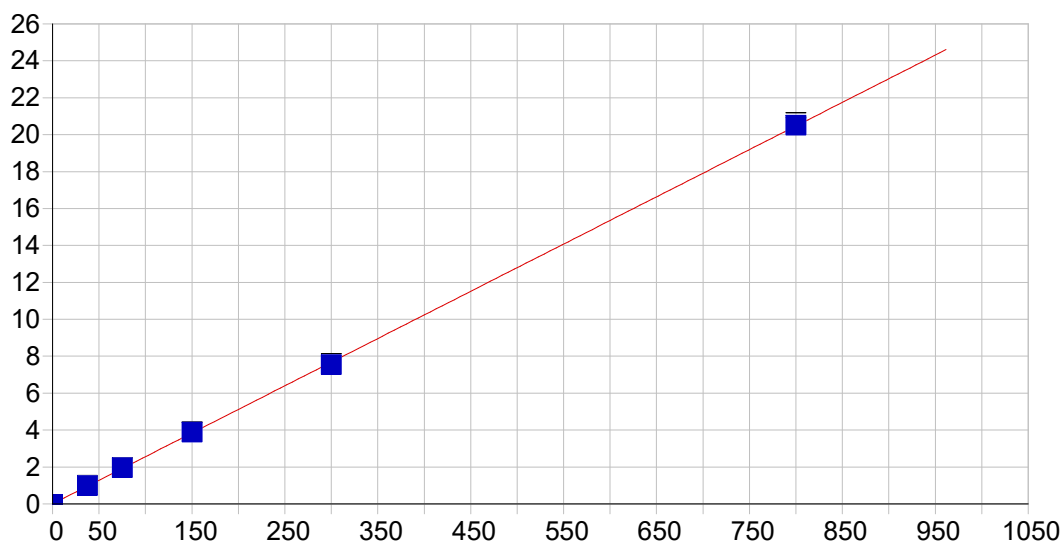


Cu 324.754 {104}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003722 Re-Slope: 1.000000
 A1 (Gain): 0.224936 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.002385
 Predicted MQL: 0.007951

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00372	.001	1
S1	.02500	.02255	-.002	-9.79	.00878	.000	1
S2	3.7500	3.8172	.067	1.79	.86120	.001	1
S3	7.5000	7.5872	.087	1.16	1.7081	.001	1
S4	15.000	15.046	.046	.307	3.3836	.009	1
S5	30.000	29.802	-.198	-.660	6.6982	.013	1

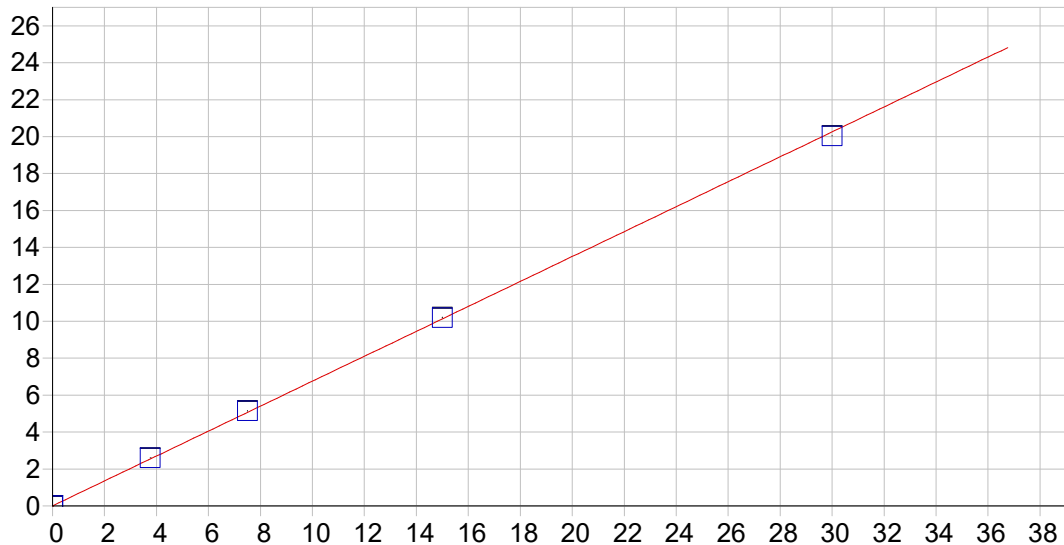


Fe 259.837 {130}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000768 Re-Slope: 1.000000
 A1 (Gain): 0.025589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.009279
 Predicted MQL: 0.030931

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00077	.001	1
S1	.10000	.08660	-.013	-13.4	.00299	.000	1
S2	37.500	38.764	1.26	3.37	.99384	.005	1
S3	75.000	76.466	1.47	1.95	1.9597	.012	1
S4	150.00	151.40	1.40	.937	3.8796	.017	1
S5	300.00	294.44	-5.56	-1.85	7.5442	.062	1
S6	800.00	801.44	1.44	.180	20.523	.131	1

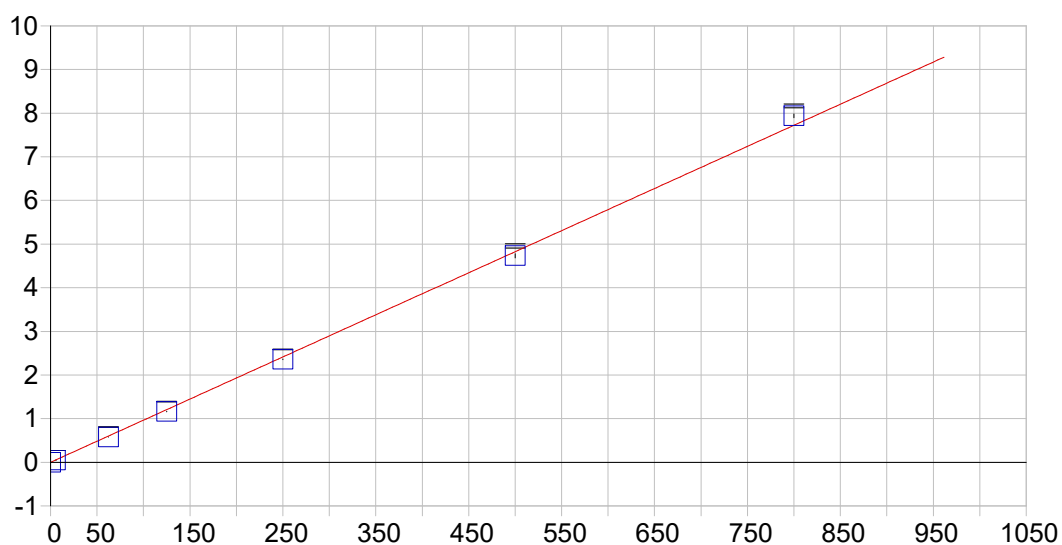


Mn 257.610 {131}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001950 Re-Slope: 1.000000
 A1 (Gain): 0.675156 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000302
 Predicted MDL: 0.000406
 Predicted MQL: 0.001355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00195	.001	1
S1	.01500	.01391	-.001	-7.26	.01134	.000	1
S2	3.7500	3.8523	.102	2.73	2.6028	.003	1
S3	7.5000	7.6212	.121	1.62	5.1474	.011	1
S4	15.000	15.098	.098	.656	10.196	.021	1
S5	30.000	29.679	-.321	-1.07	20.040	.011	1

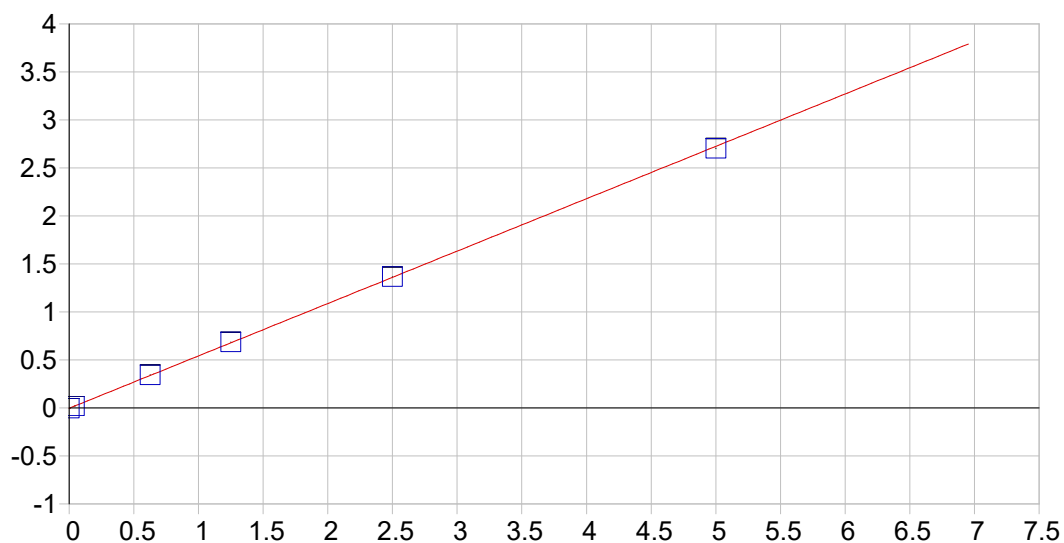


Mg 279.079 {121}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.009653 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999648 Status: OK.
 Std Error of Est: 0.000894
 Predicted MDL: 0.029325
 Predicted MQL: 0.097751

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00036	.000	.000	.00002	.000	1
S1	5.0000	5.1023	.102	2.05	.04927	.001	1
S2	62.500	59.931	-2.57	-4.11	.57850	.003	1
S3	125.00	120.47	-4.53	-3.62	1.1629	.009	1
S4	250.00	244.16	-5.84	-2.34	2.3568	.008	1
S5	500.00	490.35	-9.65	-1.93	4.7331	.047	1
S6	800.00	822.49	22.5	2.81	7.9391	.046	1

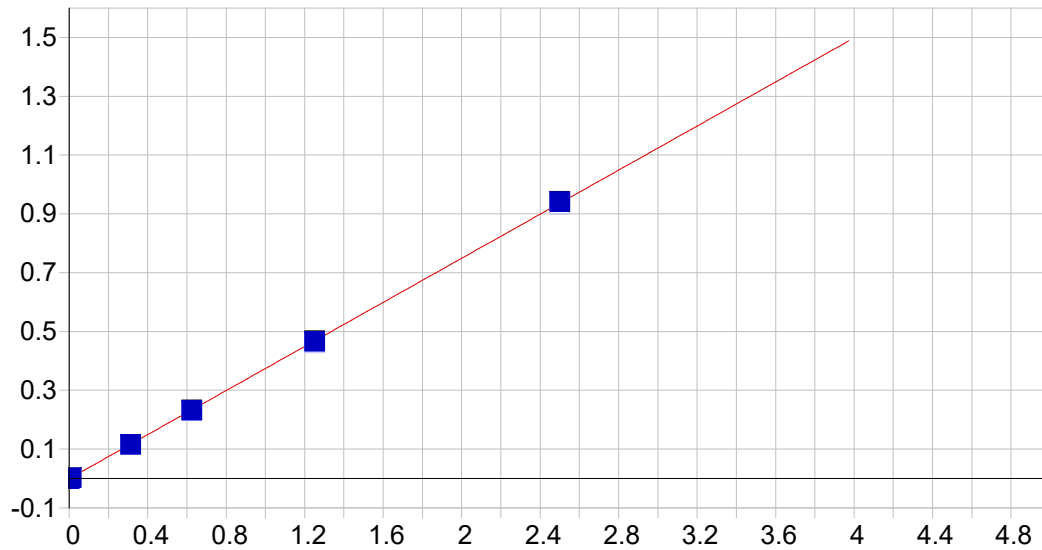


Ni 231.604 {446}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.003751	Re-Slope:	1.000000
A1 (Gain):	0.545671	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999945	Status:	OK.
Std Error of Est:	0.000136		
Predicted MDL:	0.000638		
Predicted MQL:	0.002128		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00375	.000	1
S1	.04000	.04382	.004	9.56	.02016	.000	1
S2	.62500	.63737	.012	1.98	.34404	.001	1
S3	1.2500	1.2626	.013	1.01	.68522	.001	1
S4	2.5000	2.5085	.008	.339	1.3650	.002	1
S5	5.0000	4.9627	-.037	-.745	2.7043	.004	1

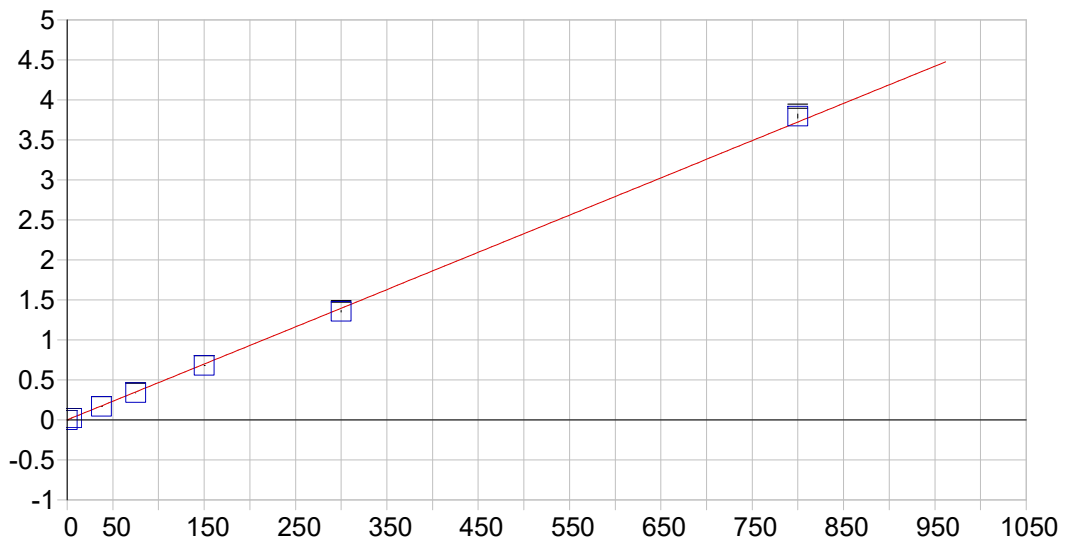


Ag 328.068 {103}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000711 Re-Slope: 1.000000
 A1 (Gain): 0.374810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000501
 Predicted MQL: 0.001671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00071	.000	1
S1	.01000	.00940	-.001	-5.97	.00279	.000	1
S2	.31250	.30985	-.003	-.848	.11418	.000	1
S3	.62500	.62067	-.004	-.693	.22943	.001	1
S4	1.2500	1.2446	-.005	-.433	.46079	.002	1
S5	2.5000	2.5130	.013	.520	.93121	.002	1

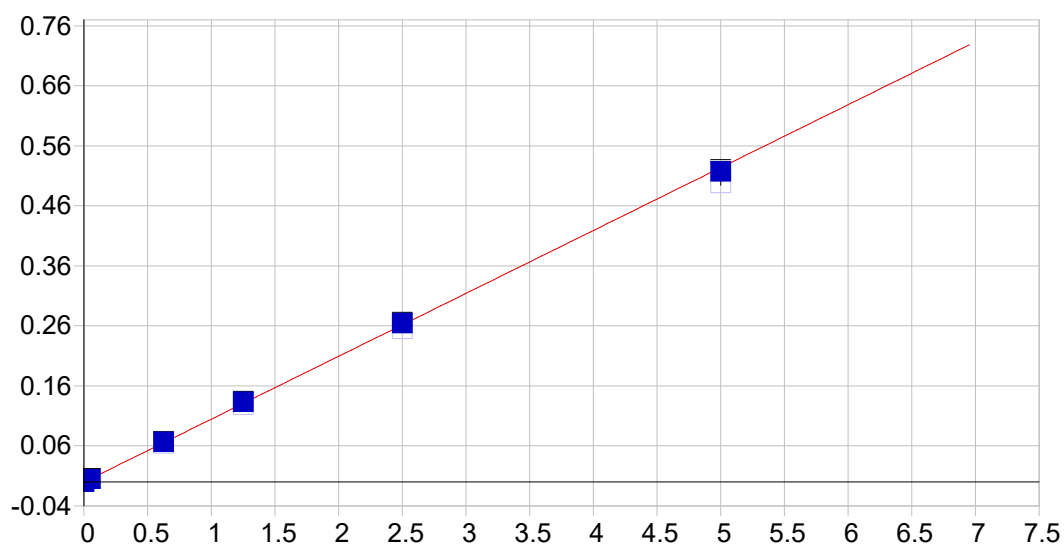


Na 818.326 { 41}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000026	Re-Slope:	1.000000
A1 (Gain):	0.004655	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999723	Status:	OK.
Std Error of Est:	0.000339		
Predicted MDL:	0.300515		
Predicted MQL:	1.001715		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00056	.001	.000	-.00002	.001	1
S1	5.0000	4.9344	-.066	-1.31	.02294	.001	1
S2	37.500	36.134	-1.37	-3.64	.16816	.001	1
S3	75.000	72.752	-2.25	-3.00	.33860	.003	1
S4	150.00	146.19	-3.81	-2.54	.68042	.001	1
S5	300.00	291.69	-8.31	-2.77	1.3577	.011	1
S6	800.00	815.80	15.8	1.98	3.7972	.025	1

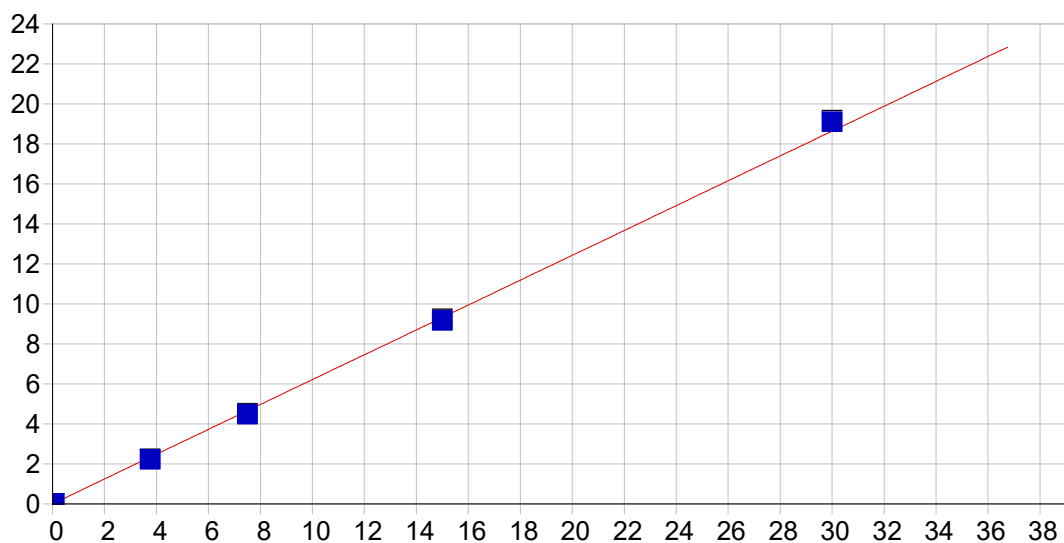


V 292.402 {115}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000242	Re-Slope:	1.000000
A1 (Gain):	0.104798	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000038		
Predicted MDL:	0.003280		
Predicted MQL:	0.010935		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.05000	.05031	.000	.617	.00502	.000	1
S2	.62500	.63607	.011	1.77	.06401	.001	1
S3	1.2500	1.2751	.025	2.01	.12856	.001	1
S4	2.5000	2.5261	.026	1.04	.25485	.002	1
S5	5.0000	4.9374	-.063	-1.25	.49791	.003	1

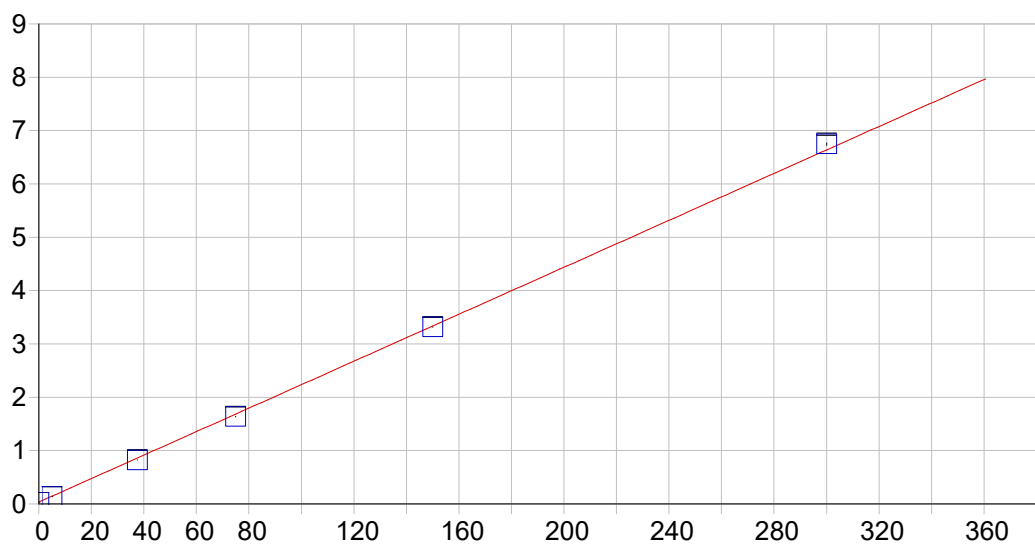


Zn 213.856 {158}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002663 Re-Slope: 1.000000
 A1 (Gain): 0.621280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999598 Status: OK.
 Std Error of Est: 0.001255
 Predicted MDL: 0.001653
 Predicted MQL: 0.005511

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00267	.001	1
S1	.06000	.05172	-.008	-13.8	.03491	.001	1
S2	3.7500	3.5626	-.187	-5.00	2.2178	.017	1
S3	7.5000	7.1961	-.304	-4.05	4.4771	.048	1
S4	15.000	14.754	-.246	-1.64	9.1765	.065	1
S5	30.000	30.745	.745	2.48	19.119	.062	1

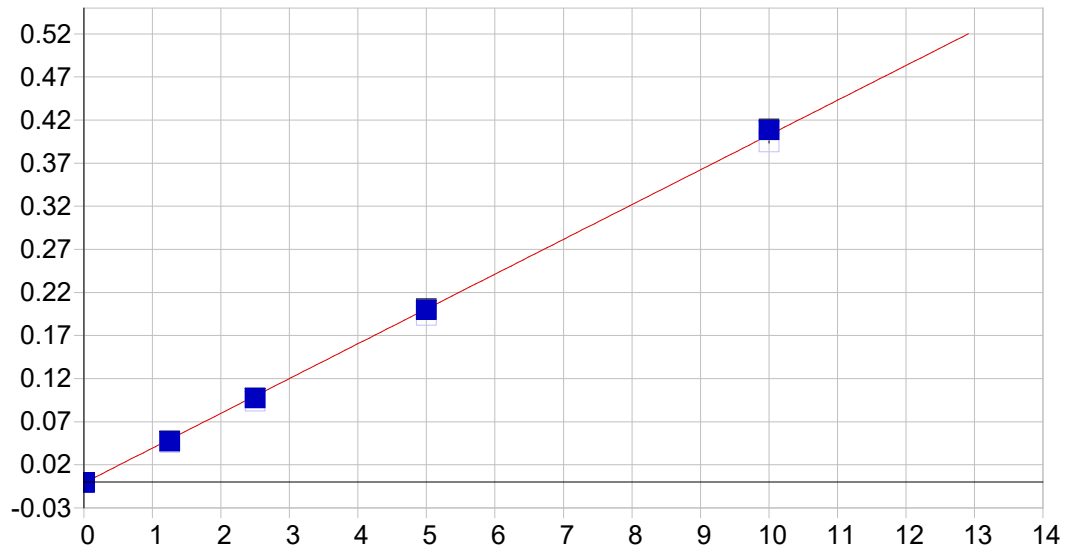


K 769.896 { 44}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.034846 Re-Slope: 1.000000
 A1 (Gain): 0.022008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774 Status: OK.
 Std Error of Est: 0.000966
 Predicted MDL: 0.064923
 Predicted MQL: 0.216409

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00071	.001	.000	.03486	.001	1
S1	5.0000	4.5942	-.406	-8.12	.13595	.001	1
S2	37.500	35.834	-1.67	-4.44	.82347	.003	1
S3	75.000	72.897	-2.10	-2.80	1.6391	.004	1
S4	150.00	149.10	-.897	-.598	3.3162	.005	1
S5	300.00	305.07	5.07	1.69	6.7487	.021	1

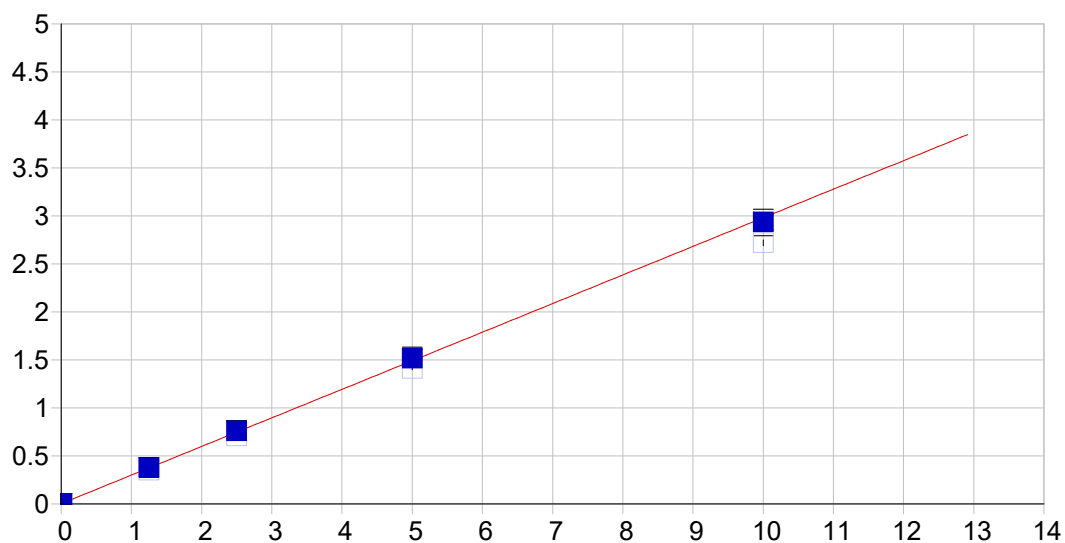


P 177.495 {490}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000968 Re-Slope: 1.000000
 A1 (Gain): 0.040362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003566
 Predicted MQL: 0.011886

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00097	.000	1
S1	.01000	.01022	.000	2.23	-.00057	.000	1
S2	1.2500	1.1957	-.054	-4.34	.04556	.000	1
S3	2.5000	2.4340	-.066	-2.64	.09382	.000	1
S4	5.0000	4.9768	-.023	-.465	.19299	.001	1
S5	10.000	10.143	.143	1.43	.39460	.001	1

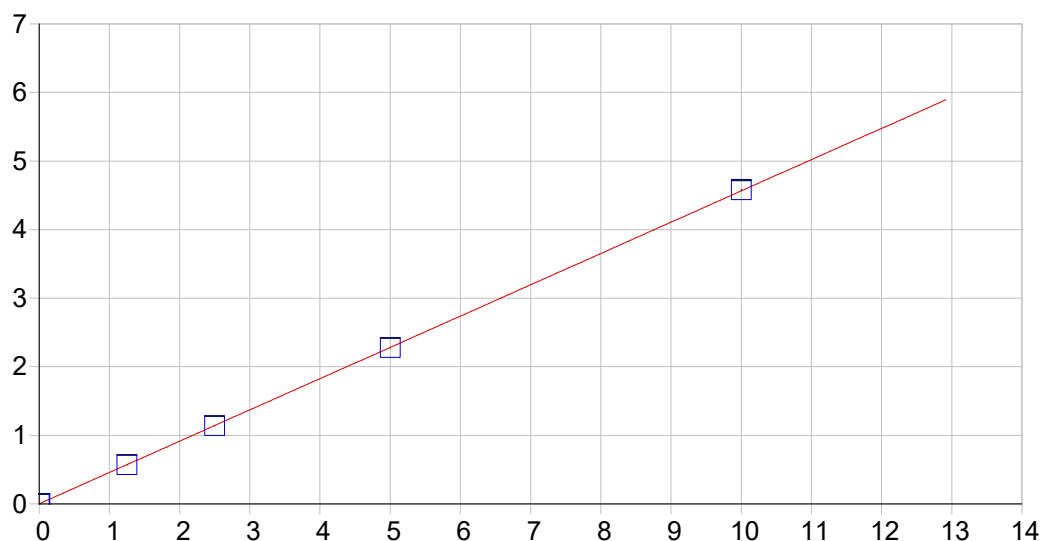


B 249.678 {135}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002602 Re-Slope: 1.000000
 A1 (Gain): 0.297763 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001169
 Predicted MQL: 0.003896

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00260	.000	1
S1	.01000	.00815	-.002	-18.5	.00498	.000	1
S2	1.2500	1.2613	.011	.907	.35095	.002	1
S3	2.5000	2.5440	.044	1.76	.70564	.002	1
S4	5.0000	5.0893	.089	1.79	1.4091	.013	1
S5	10.000	9.8573	-.143	-1.43	2.7199	.030	1

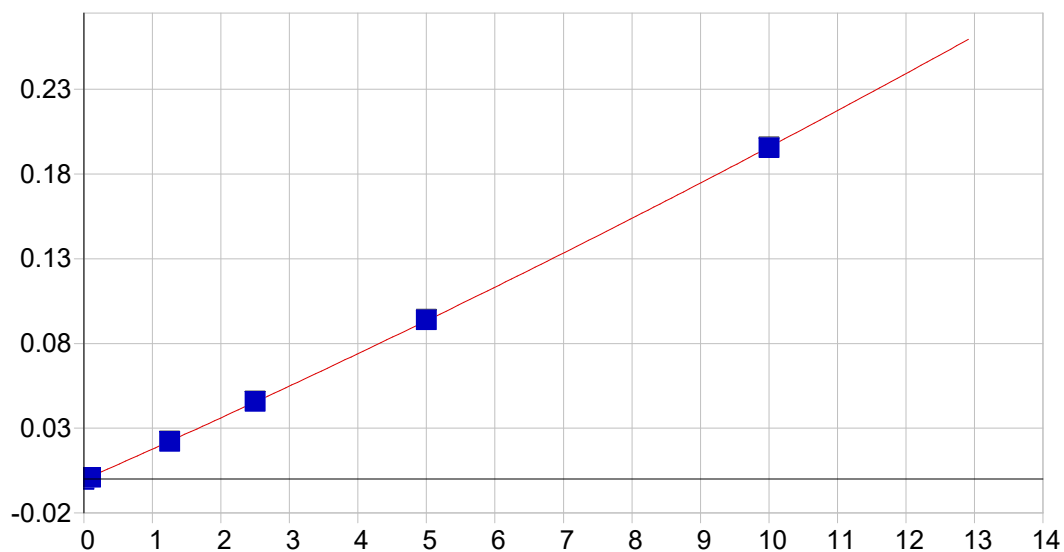


Mo 202.030 {467}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002216 Re-Slope: 1.000000
 A1 (Gain): 0.456162 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.000541
 Predicted MQL: 0.001805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00222	.000	1
S1	.01000	.00908	-.001	-9.20	.00636	.000	1
S2	1.2500	1.2450	-.005	-.398	.57015	.000	1
S3	2.5000	2.4887	-.011	-.451	1.1375	.002	1
S4	5.0000	4.9826	-.017	-.348	2.2751	.003	1
S5	10.000	10.035	.035	.346	4.5796	.010	1

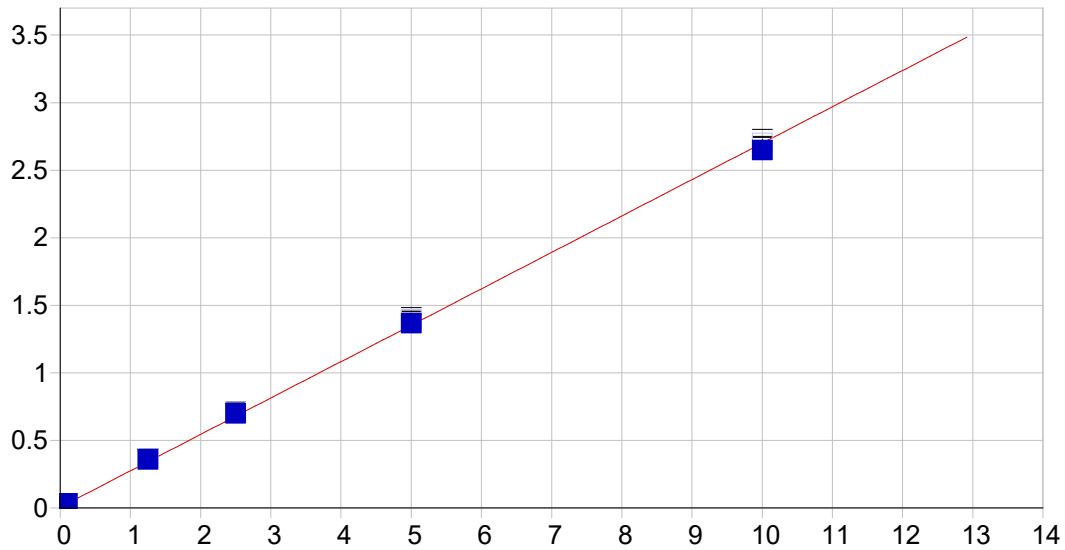


S 182.034 {485}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000360	Re-Slope:	1.000000
A1 (Gain):	0.017889	Y-int:	0.000000
A2 (Curvature):	0.000173		
n (Exponent):	1.000000		
Correlation:	0.999846	Status:	Warning Positive Curvature
Std Error of Est:	0.000021		
Predicted MDL:	0.008247		
Predicted MQL:	0.027489		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00036	.000	1
S1	.10000	.07510	-.025	-24.9	.00098	.000	1
S2	1.2500	1.2438	-.006	-.499	.02215	.000	1
S3	2.5000	2.5198	.020	.790	.04581	.000	1
S4	5.0000	5.0269	.027	.537	.09394	.000	1
S5	10.000	9.9842	-.016	-.158	.19551	.000	1

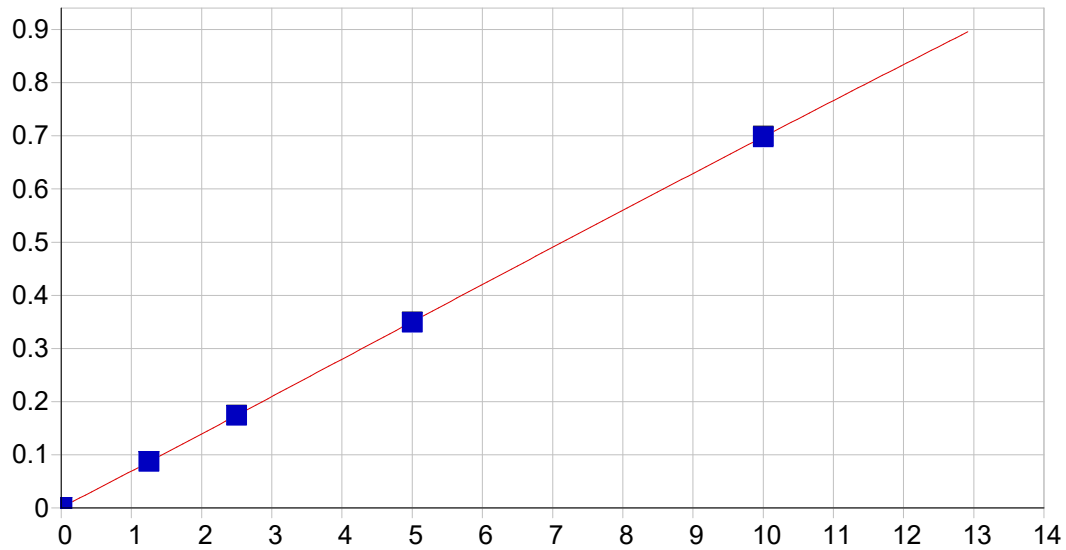


Si 251.611 {134}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004969	Re-Slope:	1.000000
A1 (Gain):	0.269464	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999753	Status:	OK.
Std Error of Est:	0.000325		
Predicted MDL:	0.001375		
Predicted MQL:	0.004583		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00497	.000	1
S1	.10000	.10081	.001	.815	.03243	.001	1
S2	1.2500	1.3109	.061	4.87	.36477	.001	1
S3	2.5000	2.5750	.075	3.00	.71199	.001	1
S4	5.0000	5.0581	.058	1.16	1.3942	.015	1
S5	10.000	9.8052	-.195	-1.95	2.6997	.029	1

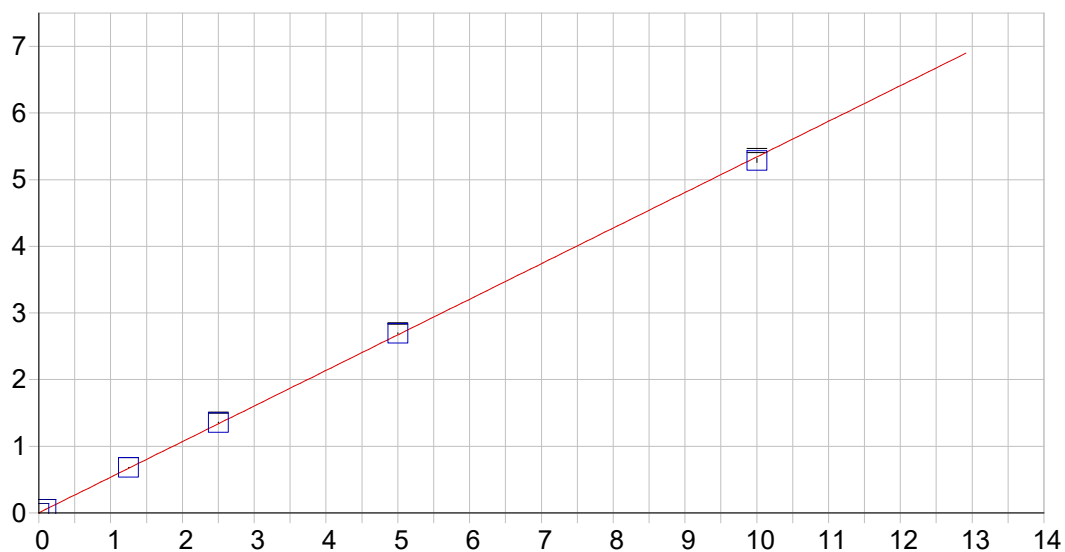


Sn 189.989 {478}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	0.001608	Re-Slope:	1.000000
A1 (Gain):	0.067823	Y-int:	0.000000
A2 (Curvature):	-0.000265		
n (Exponent):	1.030000		
Correlation:	0.999993	Status:	OK.
Std Error of Est:	0.000005		
Predicted MDL:	0.002953		
Predicted MQL:	0.009844		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00161	.000	1
S1	.00700	.00572	-.001	-18.3	.00192	.000	1
S2	1.2500	1.2580	.008	.644	.08687	.000	1
S3	2.5000	2.5011	.001	.043	.17376	.000	1
S4	5.0000	4.9869	-.013	-.262	.34836	.000	1
S5	10.000	10.005	.005	.053	.69644	.002	1

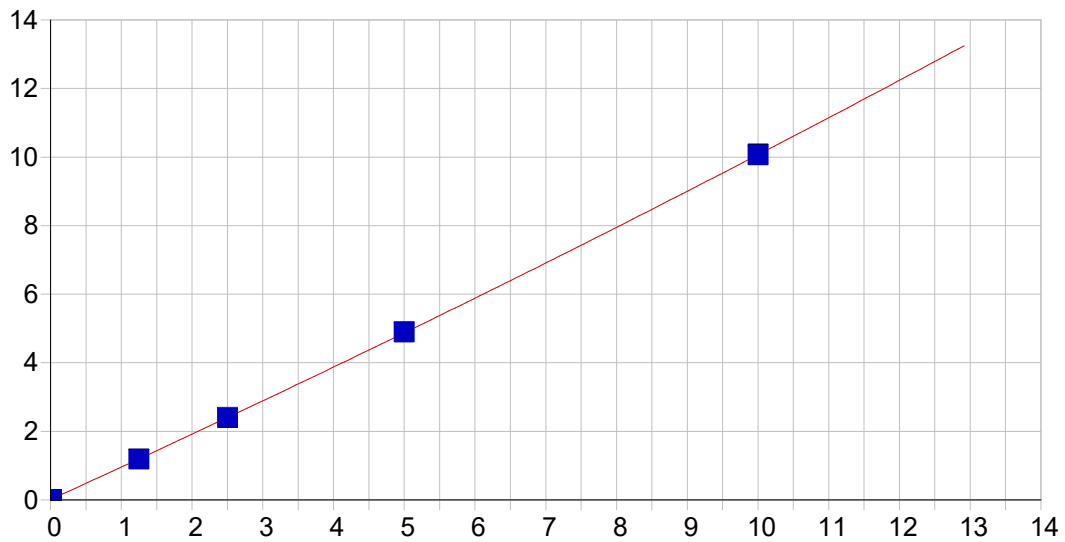


Ti 336.121 {100}

Date of Fit: 02/24/2021 14:35:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001770	Re-Slope:	1.000000
A1 (Gain):	0.534018	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000311		
Predicted MDL:	0.001125		
Predicted MQL:	0.003749		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00177	.000	1
S1	.10000	.10026	.000	.262	.05531	.000	1
S2	1.2500	1.2730	.023	1.84	.68156	.002	1
S3	2.5000	2.5361	.036	1.44	1.3561	.008	1
S4	5.0000	5.0404	.040	.807	2.6934	.008	1
S5	10.000	9.9004	-.100	-.996	5.2887	.032	1

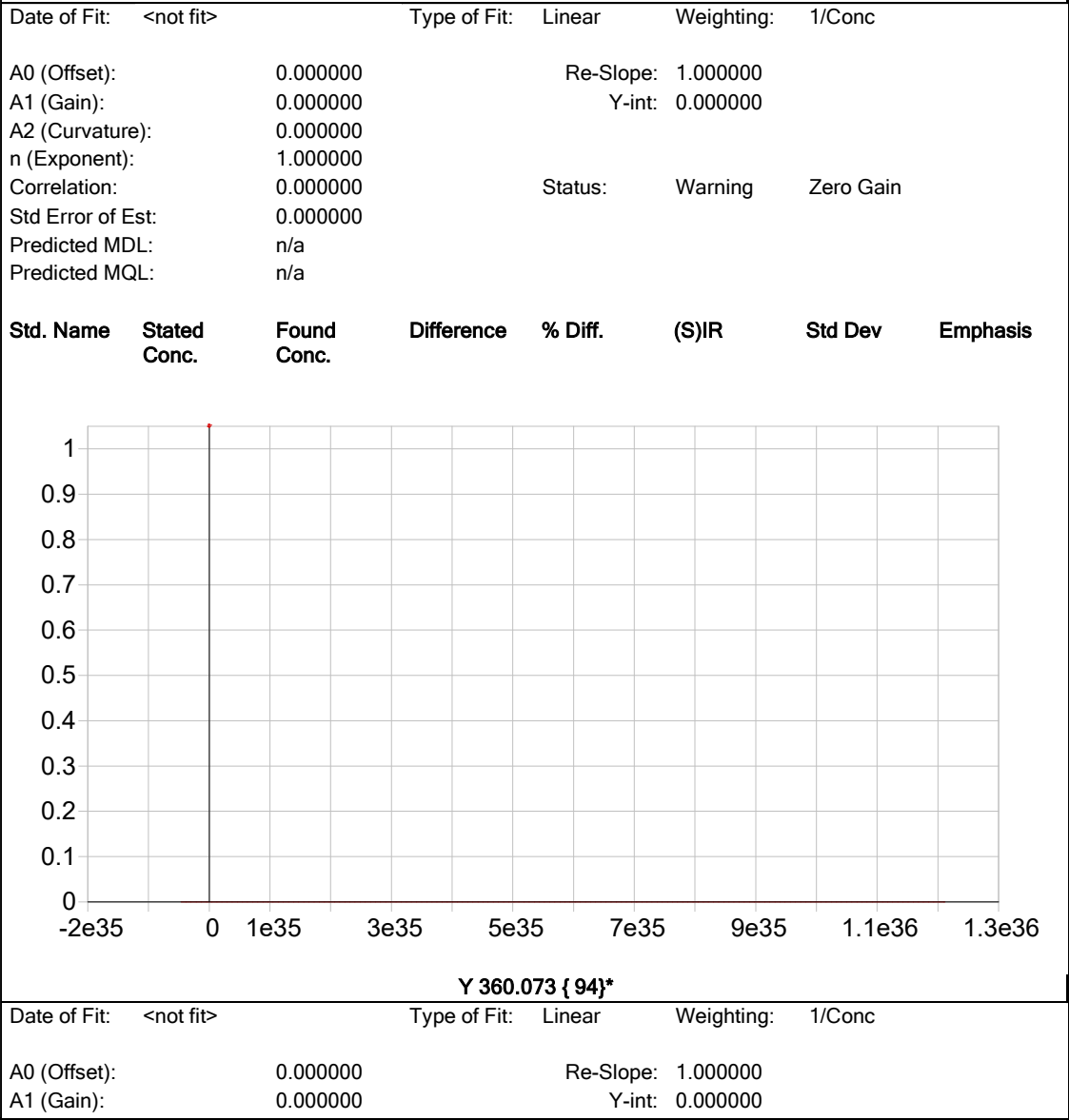
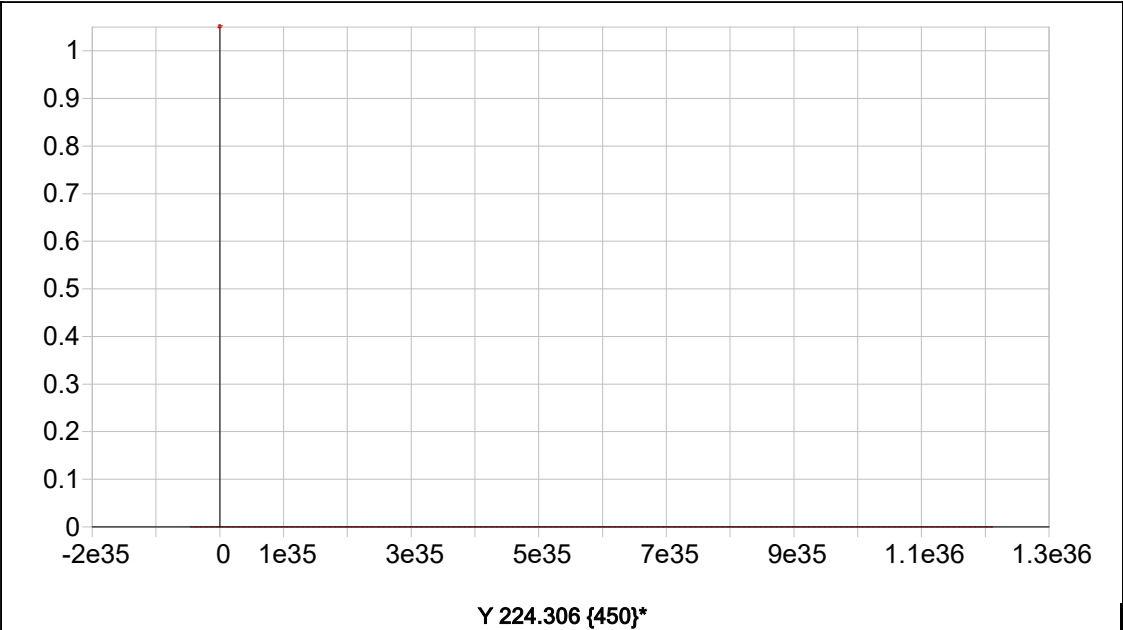


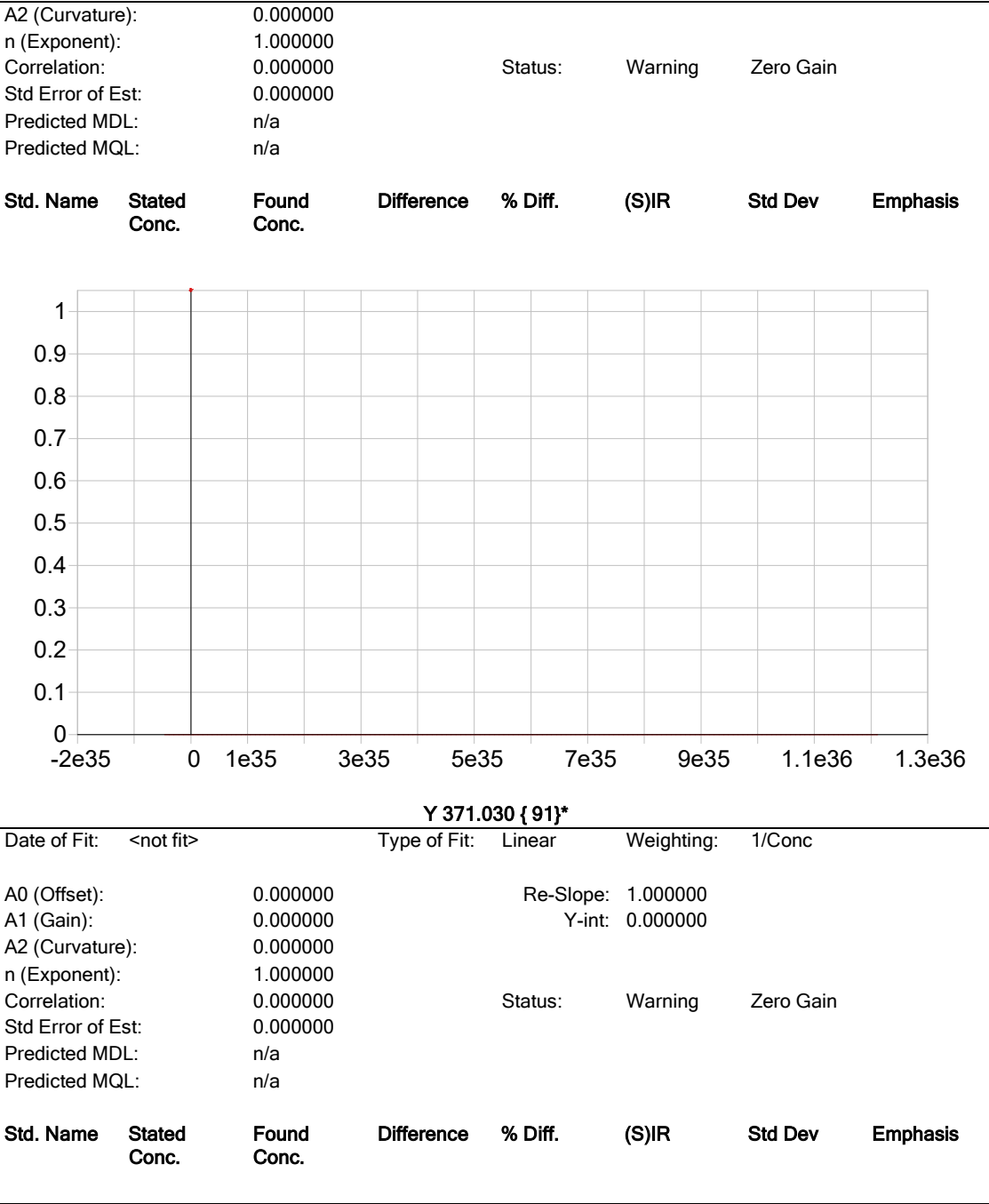
Li 670.784 { 50}

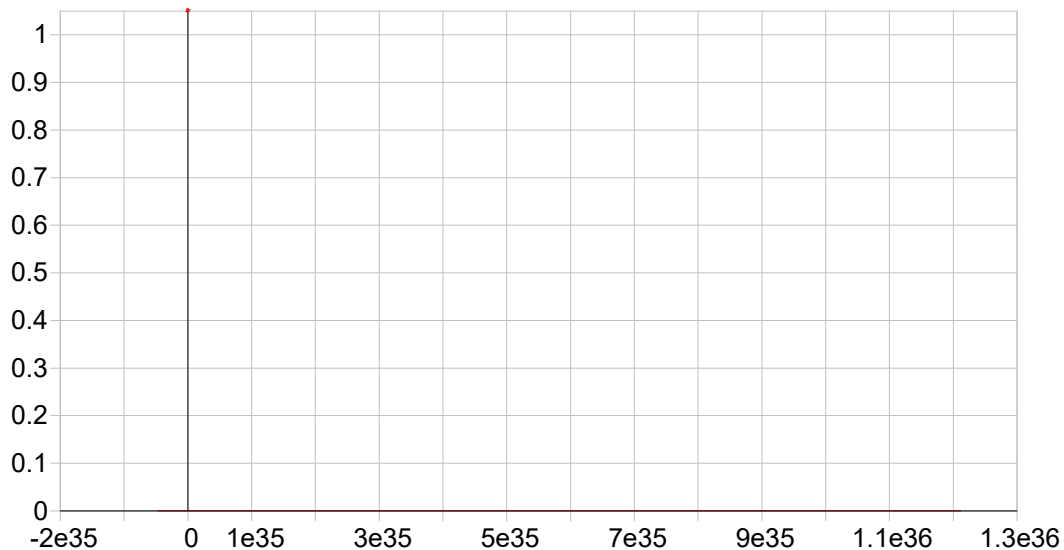
Date of Fit: 02/24/2021 14:35:19 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	0.011308	Re-Slope:	1.000000
A1 (Gain):	0.938980	Y-int:	0.000000
A2 (Curvature):	0.006660		
n (Exponent):	1.000000		
Correlation:	0.999974	Status:	Warning Positive Curvature
Std Error of Est:	0.000169		
Predicted MDL:	0.001588		
Predicted MQL:	0.005295		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01131	.001	1
S5	10.000	9.9907	-.009	-.093	10.047	.034	1
S4	5.0000	5.0214	.021	.429	4.8892	.007	1
S3	2.5000	2.5018	.002	.073	2.3996	.006	1
S2	1.2500	1.2396	-.010	-.835	1.1842	.002	1
S1	.01500	.01138	-.004	-24.2	.02192	.001	1





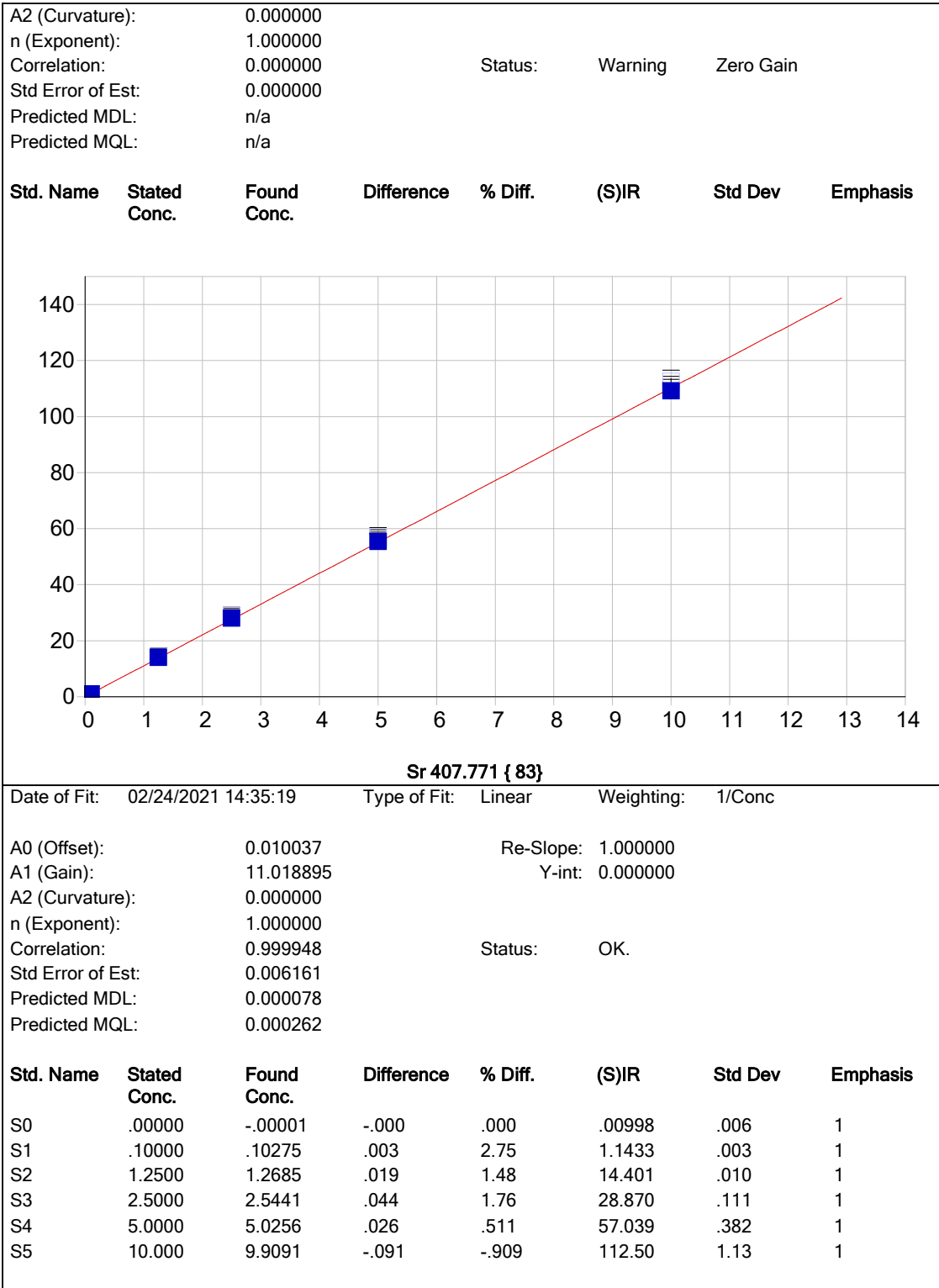


Y 224.306 {150}*

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

In 230.606 {446}*

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



Sample Name: S0 Acquired: 02/24/2021 11:27:44 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S00 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	-.00165	-.00384	.00219	.00208	.00196	.00502	.00509	-.00642
Stddev	.00019	.00010	.00019	.00019	.00005	.00110	.00540	.00059
%RSD	11.256	2.7047	8.4794	9.0913	2.7484	21.997	106.20	9.1541
#1	-.00157	-.00384	.00228	.00195	.00201	.00630	.01051	-.00579
#2	-.00152	-.00395	.00198	.00230	.00196	.00446	.00506	-.00652
#3	-.00186	-.00374	.00231	.00199	.00190	.00431	-.00030	-.00695
Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00019	.00372	.00003	-.00306	.00372	.00077	.00195	.00002
Stddev	.00023	.00134	.00007	.00024	.00055	.00065	.00126	.00011
%RSD	120.96	36.037	216.30	7.9569	14.864	85.161	64.564	626.26
#1	.00025	.00507	.00007	-.00284	.00432	.00151	.00321	.00015
#2	-.00006	.00371	.00008	-.00302	.00361	.00051	.00194	-.00007
#3	.00039	.00239	-.00005	-.00332	.00324	.00028	.00070	-.00003
Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00375	-.00071	-.00002	-.00024	.00267	.03486	-.00097	.00260
Stddev	.00003	.00008	.00134	.00022	.00073	.00070	.00002	.00039
%RSD	.90045	11.948	5653.3	89.477	27.183	2.0041	1.7531	14.941
#1	-.00373	-.00073	.00149	-.00004	.00348	.03496	-.00098	.00276
#2	-.00379	-.00078	-.00108	-.00047	.00207	.03412	-.00098	.00289
#3	-.00374	-.00062	-.00048	-.00022	.00246	.03551	-.00095	.00216
Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00222	-.00036	.00497	.00161	.00177	.01131	.00998	
Stddev	.00002	.00014	.00007	.00009	.00046	.00148	.00648	
%RSD	1.0813	37.688	1.4399	5.4310	26.036	13.094	64.989	
#1	.00219	-.00025	.00505	.00154	.00212	.01254	.01699	
#2	.00224	-.00051	.00494	.00171	.00194	.01173	.00874	
#3	.00222	-.00032	.00491	.00158	.00125	.00967	.00420	

Sample Name: S0 Acquired: 02/24/2021 11:27:44 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S00 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	2018.6	29891.	7513.4	1103.9	2605.7
Stddev	7.4	11.	57.0	5.3	8.3
%RSD	.36723	.03832	.75927	.48348	.31920
#1	2026.7	29898.	7489.6	1106.8	2612.3
#2	2016.9	29878.	7472.1	1097.7	2608.4
#3	2012.2	29897.	7578.5	1107.1	2596.4

Sample Name: S1 Acquired: 02/24/2021 11:31:52 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 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	-.00140	-.00226	.00368	.00357	.01006	.01888	.53299	.00854
Stddev	.00011	.00022	.00025	.00021	.00019	.00032	.00320	.00022
%RSD	7.6437	9.7110	6.8899	5.7860	1.8846	1.6922	.60090	2.5343
#1	-.00129	-.00219	.00340	.00348	.00985	.01904	.53633	.00865
#2	-.00141	-.00208	.00389	.00343	.01017	.01910	.53270	.00867
#3	-.00150	-.00250	.00373	.00381	.01018	.01852	.52994	.00829
Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00968	.32237	.00182	.03605	.00878	.00299	.01134	.04927
Stddev	.00020	.00091	.00010	.00009	.00044	.00017	.00048	.00055
%RSD	2.0186	.28254	5.5268	.24475	4.9619	5.6428	4.1901	1.1080
#1	.00978	.32339	.00193	.03614	.00928	.00318	.01176	.04864
#2	.00945	.32163	.00173	.03597	.00859	.00295	.01144	.04963
#3	.00980	.32211	.00181	.03603	.00848	.00285	.01083	.04953
Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02016	.00279	.02294	.00502	.03491	.13595	-.00057	.00498
Stddev	.00021	.00010	.00110	.00014	.00095	.00071	.00001	.00021
%RSD	1.0657	3.5926	4.8164	2.8497	2.7230	.52173	2.2382	4.1934
#1	.02006	.00284	.02194	.00518	.03549	.13656	-.00055	.00496
#2	.02002	.00267	.02276	.00493	.03544	.13517	-.00057	.00521
#3	.02041	.00285	.02413	.00494	.03382	.13613	-.00058	.00479
Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00636	.00098	.03243	.00192	.05531	.02192	1.1433	
Stddev	.00013	.00011	.00054	.00016	.00032	.00098	.0029	
%RSD	2.0556	11.154	1.6587	8.1872	.57858	4.4908	.25022	
#1	.00623	.00109	.03266	.00199	.05551	.02275	1.1435	
#2	.00649	.00087	.03281	.00204	.05548	.02217	1.1460	
#3	.00635	.00098	.03182	.00174	.05494	.02083	1.1403	

Sample Name: S1 Acquired: 02/24/2021 11:31:52 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 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	2024.6	29940.	7560.8	1114.3	2623.8
Stddev	1.1	60.	53.1	4.4	4.2
%RSD	.05608	.20049	.70276	.39163	.15986
#1	2023.3	29909.	7532.3	1112.4	2620.2
#2	2025.3	30009.	7527.9	1119.3	2622.7
#3	2025.3	29902.	7622.1	1111.1	2628.4

Sample Name: S2 Acquired: 02/24/2021 11:35:58 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 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	.04320	.07154	1.1694	.05518	.16940	2.9233	8.6708	.34410
Stddev	.00025	.00003	.0007	.00027	.00052	.0076	.0084	.00161
%RSD	.58605	.03806	.05925	.48661	.30517	.25834	.09706	.46776

#1	.04317	.07155	1.1698	.05547	.16998	2.9225	8.6752	.34577
#2	.04347	.07151	1.1697	.05494	.16898	2.9161	8.6611	.34256
#3	.04297	.07157	1.1686	.05513	.16925	2.9312	8.6761	.34399

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1704	3.7987	.71785	.49274	.86120	.99384	2.6028	.57850
Stddev	.0003	.0048	.00361	.00093	.00129	.00499	.0026	.00315
%RSD	.02720	.12737	.50343	.18839	.15013	.50211	.09868	.54401

#1	1.1702	3.8004	.71684	.49181	.85975	.99337	2.5999	.57759
#2	1.1707	3.8025	.72186	.49273	.86223	.98910	2.6047	.57590
#3	1.1701	3.7933	.71485	.49367	.86162	.99905	2.6039	.58200

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.34404	.11418	.16816	.06401	2.2178	.82347	.04556	.35095
Stddev	.00141	.00039	.00113	.00084	.0170	.00301	.00017	.00175
%RSD	.40896	.34020	.67290	1.3116	.76550	.36512	.38394	.49936

#1	.34548	.11392	.16931	.06339	2.1992	.82134	.04564	.35154
#2	.34398	.11463	.16705	.06367	2.2324	.82216	.04537	.34898
#3	.34267	.11399	.16812	.06496	2.2219	.82691	.04569	.35233

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.57015	.02215	.36477	.08687	.68156	1.1842	14.401
Stddev	.00027	.00011	.00116	.00021	.00175	.0022	.010
%RSD	.04681	.49910	.31759	.24175	.25744	.18267	.07094

#1	.56987	.02210	.36433	.08681	.68281	1.1867	14.389
#2	.57018	.02228	.36390	.08710	.67955	1.1828	14.406
#3	.57040	.02208	.36609	.08669	.68231	1.1831	14.408

Sample Name: S2 Acquired: 02/24/2021 11:35:58 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 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	1960.8	29670.	7558.8	1080.0	2483.8
Stddev	7.5	113.	50.8	7.5	5.4
%RSD	.38309	.38147	.67262	.69700	.21728
#1	1966.5	29793.	7548.3	1088.3	2489.7
#2	1963.5	29572.	7614.0	1078.1	2482.6
#3	1952.3	29644.	7513.9	1073.6	2479.1

Sample Name: S3 Acquired: 02/24/2021 11:39:51 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 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	.08819	.14506	2.3516	.10695	.33467	5.8911	17.406	.68783
Stddev	.00010	.00038	.0052	.00023	.00075	.0229	.041	.00245
%RSD	.11116	.26517	.21905	.21793	.22470	.38878	.23561	.35677

#1	.08810	.14471	2.3528	.10668	.33442	5.8708	17.451	.68597
#2	.08818	.14547	2.3459	.10705	.33551	5.9160	17.370	.69061
#3	.08830	.14499	2.3560	.10711	.33407	5.8865	17.398	.68691

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3266	7.5857	1.3985	.99426	1.7081	1.9597	5.1474	1.1629
Stddev	.0023	.0114	.0034	.00263	.0013	.0124	.0113	.0089
%RSD	.09826	.14959	.24612	.26481	.07801	.63126	.21913	.76500

#1	2.3274	7.5731	1.4017	.99495	1.7088	1.9481	5.1382	1.1557
#2	2.3240	7.5951	1.3990	.99135	1.7089	1.9727	5.1440	1.1728
#3	2.3284	7.5889	1.3949	.99648	1.7065	1.9584	5.1600	1.1600

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.68522	.22943	.33860	.12856	4.4771	1.6391	.09382	.70564
Stddev	.00131	.00058	.00273	.00113	.0484	.0042	.00027	.00175
%RSD	.19133	.25069	.80587	.88202	1.0801	.25534	.29188	.24730

#1	.68393	.22877	.33808	.12729	4.4275	1.6406	.09367	.70363
#2	.68655	.22981	.34156	.12945	4.5241	1.6424	.09413	.70680
#3	.68517	.22971	.33617	.12895	4.4799	1.6344	.09365	.70649

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1375	.04581	.71199	.17376	1.3561	2.3996	28.870
Stddev	.0016	.00005	.00111	.00029	.0080	.0065	.111
%RSD	.14271	.11582	.15602	.16501	.58723	.26989	.38564

#1	1.1358	.04584	.71091	.17357	1.3485	2.3935	28.769
#2	1.1377	.04575	.71191	.17361	1.3643	2.4064	28.989
#3	1.1390	.04584	.71313	.17409	1.3554	2.3989	28.852

Sample Name: S3 Acquired: 02/24/2021 11:39:51 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 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	1899.1	29249.	7472.3	1045.0	2372.3
Stddev	2.3	135.	7.1	1.8	2.8
%RSD	.12068	.46145	.09472	.17431	.11696
#1	1899.9	29182.	7478.4	1046.8	2371.4
#2	1900.8	29404.	7464.5	1043.2	2375.5
#3	1896.5	29160.	7473.9	1045.0	2370.1

Sample Name: S4 Acquired: 02/24/2021 11:43:42 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 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	.17993	.28628	4.6891	.20755	.67398	11.950	34.550	1.3604
Stddev	.00047	.00090	.0070	.00090	.00119	.022	.028	.0102
%RSD	.26100	.31600	.14948	.43312	.17595	.18341	.08220	.74902

#1	.18031	.28609	4.6832	.20850	.67289	11.954	34.530	1.3719
#2	.17940	.28548	4.6873	.20743	.67524	11.927	34.537	1.3523
#3	.18008	.28726	4.6969	.20672	.67380	11.970	34.582	1.3570

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.6048	15.047	2.7192	1.9915	3.3836	3.8796	10.196	2.3568
Stddev	.0071	.029	.0098	.0014	.0092	.0169	.021	.0085
%RSD	.15364	.19130	.35953	.07262	.27055	.43470	.21017	.36045

#1	4.6098	15.078	2.7276	1.9911	3.3867	3.8897	10.219	2.3629
#2	4.5967	15.021	2.7217	1.9903	3.3732	3.8601	10.176	2.3471
#3	4.6079	15.042	2.7085	1.9931	3.3907	3.8889	10.192	2.3604

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3650	.46079	.68042	.25485	9.1765	3.3162	.19299	1.4091
Stddev	.0018	.00200	.00129	.00176	.0652	.0049	.00091	.0129
%RSD	.13248	.43428	.18926	.69127	.71011	.14849	.47087	.91799

#1	1.3640	.45950	.67931	.25504	9.1036	3.3218	.19330	1.4226
#2	1.3640	.46309	.68011	.25299	9.2292	3.3145	.19196	1.3968
#3	1.3671	.45976	.68183	.25650	9.1966	3.3124	.19370	1.4078

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2751	.09394	1.3942	.34836	2.6934	4.8892	57.039
Stddev	.0026	.00032	.0152	.00042	.0085	.0070	.382
%RSD	.11416	.34501	1.0887	.12137	.31454	.14250	.67058

#1	2.2727	.09418	1.4096	.34880	2.6958	4.8890	57.460
#2	2.2779	.09406	1.3793	.34795	2.6840	4.8823	56.714
#3	2.2747	.09357	1.3938	.34833	2.7005	4.8963	56.943

Sample Name: S4 Acquired: 02/24/2021 11:43:42 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 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	1798.4	28687.	7360.1	991.32	2226.6
Stddev	2.1	103.	35.0	9.57	1.1
%RSD	.11931	.36021	.47612	.96583	.04911
#1	1797.4	28797.	7324.0	999.62	2225.6
#2	1796.9	28593.	7393.9	980.85	2226.6
#3	1800.8	28671.	7362.3	993.51	2227.7

Sample Name: S5 Acquired: 02/24/2021 11:47:41 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 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	.36881	.55857	9.4029	.40262	1.3701	24.101	68.244	2.6564
Stddev	.00144	.00029	.0063	.00099	.0045	.112	1.014	.0306
%RSD	.38934	.05236	.06643	.24653	.32510	.46588	1.4851	1.1534

#1	.36738	.55887	9.4073	.40190	1.3650	24.206	69.147	2.6904
#2	.37025	.55828	9.3957	.40221	1.3728	23.983	67.148	2.6309
#3	.36878	.55855	9.4056	.40375	1.3726	24.113	68.437	2.6481

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.0818	29.678	5.2584	3.9845	6.6982	7.5442	20.040	4.7331
Stddev	.0108	.019	.0066	.0052	.0130	.0622	.011	.0470
%RSD	.11865	.06295	.12561	.13092	.19363	.82481	.05520	.99254

#1	9.0880	29.699	5.2529	3.9896	6.7130	7.6072	20.043	4.7830
#2	9.0694	29.669	5.2565	3.9791	6.6889	7.4828	20.028	4.6896
#3	9.0880	29.665	5.2657	3.9847	6.6927	7.5426	20.049	4.7268

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7043	.93121	1.3577	.49791	19.119	6.7487	.39460	2.7199
Stddev	.0040	.00180	.0106	.00350	.062	.0214	.00139	.0301
%RSD	.14627	.19335	.77796	.70209	.32580	.31633	.35280	1.1055

#1	2.7000	.92931	1.3658	.50116	19.098	6.7691	.39530	2.7521
#2	2.7052	.93144	1.3457	.49421	19.070	6.7265	.39300	2.6926
#3	2.7077	.93289	1.3614	.49835	19.189	6.7506	.39550	2.7150

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.5796	.19551	2.6997	.69644	5.2887	10.047	112.50
Stddev	.0097	.00042	.0289	.00153	.0319	.034	1.13
%RSD	.21257	.21707	1.0714	.21966	.60378	.33633	1.0074

#1	4.5709	.19562	2.7317	.69660	5.3213	10.069	113.13
#2	4.5778	.19504	2.6754	.69483	5.2575	10.008	111.19
#3	4.5901	.19587	2.6919	.69788	5.2875	10.064	113.18

Sample Name: S5 Acquired: 02/24/2021 11:47:41 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 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	1674.6	27669.	7233.2	907.17	2055.1
Stddev	2.2	72.	51.7	3.70	.6
%RSD	.12839	.26032	.71449	.40827	.03037
#1	1677.0	27751.	7179.3	909.33	2055.0
#2	1673.1	27620.	7282.3	909.29	2055.7
#3	1673.6	27635.	7237.9	902.89	2054.5

Sample Name: S6 Acquired: 02/24/2021 11:51:45 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S06 Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	65.831	48.224	20.523	7.9391	3.7972
Stddev	.584	.742	.131	.0461	.0249
%RSD	.88748	1.5388	.63804	.58059	.65526

#1	65.531	48.348	20.375	7.8903	3.7702
#2	65.457	47.428	20.568	7.9451	3.8019
#3	66.504	48.897	20.625	7.9819	3.8193

Int. Std.	Y_3710
Units	Cts/S
Avg	7135.8
Stddev	46.7
%RSD	.65478

#1	7135.3
#2	7182.7
#3	7089.3

Sample Name: ICV Acquired: 02/24/2021 12:01:23 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.068500	1.077515	1.013427	1.101080	.9694526	2.667160	.5239154
Stddev	.001707	.002091	.004238	.000922	.0023969	.016113	.0019690
%RSD	.1597564	.1940381	.4181883	.0837406	.2472436	.6041387	.3758326

#1	1.069002	1.075330	1.009934	1.101590	.9680971	2.681993	.5222246
#2	1.069900	1.077719	1.012204	1.100015	.9680405	2.669470	.5234443
#3	1.066599	1.079497	1.018142	1.101634	.9722201	2.650016	.5260772

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5573873	.5289586	10.16766	.5397362	.5208099	.5458977	10.81598
Stddev	.0059679	.0003011	.01121	.0032363	.0005978	.0022138	.12507
%RSD	1.070698	.0569255	.1102842	.5996063	.1147896	.4055318	1.156342

#1	.5633288	.5286681	10.17623	.5432448	.5202441	.5457218	10.93558
#2	.5574398	.5289383	10.15497	.5368679	.5207502	.5437771	10.82629
#3	.5513933	.5292693	10.17178	.5390959	.5214353	.5481942	10.68608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5075936	5.632451	.5310816	.2471597	9.776303	.5396039	.9470672
Stddev	.0010953	.057136	.0021771	.0015623	.250211	.0058990	.0028815
%RSD	.2157911	1.014403	.4099393	.6321128	2.559361	1.093212	.3042565

#1	.5063298	5.644600	.5326563	.2486915	10.02255	.5440289	.9502823
#2	.5082696	5.682534	.5285971	.2472190	9.78405	.5418762	.9462014
#3	.5081814	5.570217	.5319912	.2455686	9.52231	.5329067	.9447178

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.399077	5.147238	5.292107	5.325635	4.619190	5.212958	4.755228
Stddev	.067296	.009561	.066448	.009496	.018453	.047276	.009397
%RSD	.7159850	.1857517	1.255615	.1783056	.3994913	.9068960	.1976206

#1	9.476718	5.148820	5.359043	5.318130	4.614242	5.260432	4.755206
#2	9.357480	5.136985	5.291121	5.322465	4.603715	5.212560	4.745842
#3	9.363034	5.155910	5.226157	5.336311	4.639613	5.165882	4.764637

Sample Name: ICV Acquired: 02/24/2021 12:01:23 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.289288	4.675784	5.326981
Stddev	.016881	.008817	.049902
%RSD	.3191554	.1885739	.9367832

#1	5.298547	4.665610	5.374353
#2	5.299512	4.681207	5.331706
#3	5.269803	4.680534	5.274884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.628	30029.22	7501.604	1104.293	2574.533
Stddev	2.523	149.91	60.710	3.057	2.759
%RSD	.1273368	.4992235	.8092996	.2768493	.1071607

#1	1982.256	29870.28	7465.733	1102.410	2573.118
#2	1983.778	30049.31	7467.379	1102.648	2577.712
#3	1978.850	30168.08	7571.700	1107.820	2572.768

Sample Name: ICB Acquired: 02/24/2021 12:19:17 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000599	.0013492	.0007833	.0013995	-.004229	.0001965	-.003458
Stddev	.002508	.0027961	.0010791	.0038043	.000665	.0239242	.001400
%RSD	418.4559	207.2468	137.7661	271.8360	15.72722	12175.75	40.48598

#1	.002106	.0034734	.0006796	-.002032	-.004353	.0273962	-.002167
#2	-.001058	.0023927	-.000240	.005491	-.004824	-.009220	-.003260
#3	-.002846	-.001819	.001911	.000739	-.003511	-.017587	-.004946

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0000425	-.017784	-.001290	.0004233	-.002930	.0058895
Stddev	.000130	.0000892	.015429	.000293	.0002716	.001384	.0180594
%RSD	211.6118	210.0358	86.75898	22.70238	64.15443	47.23924	306.6390

#1	.000087	.0000208	-.000027	-.001055	.0004296	-.001480	.0219952
#2	-.000152	-.000034	-.025401	-.001618	.0006917	-.003075	.0093081
#3	-.000119	.000141	-.027923	-.001196	.0001486	-.004237	-.013635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001251	-.004509	.0006734	-.000287	-.192239	.0013280	-.005322
Stddev	.000849	.050224	.0005655	.000068	.307132	.0015295	.001650
%RSD	67.82470	1113.799	83.96988	23.77937	159.7659	115.1743	31.00227

#1	-.000278	.053149	.0007997	-.000294	-.543198	.0017919	-.003437
#2	-.001641	-.038739	.0011650	-.000352	-.060930	.0025719	-.006507
#3	-.001835	-.027938	.0000555	-.000216	.027412	-.000380	-.006021

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107110	-.000814	.0034380	-.001213	.0111048	.0003555	-.004586
Stddev	.008814	.001148	.0008688	.000250	.0030761	.0014944	.001693
%RSD	8.228580	141.1362	25.26957	20.58508	27.70055	420.3470	36.91818

#1	-.097007	-.001245	.0028034	-.001228	.0079638	.0015881	-.005358
#2	-.113221	-.001684	.0030825	-.000956	.0112390	.0007851	-.002645
#3	-.111104	.000488	.0044282	-.001454	.0141115	-.001307	-.005756

Sample Name: ICB Acquired: 02/24/2021 12:19:17 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003783	.0000972	.0004063
Stddev	.0021399	.0020061	.0014465
%RSD	565.5896	2063.126	356.0149

#1	.0028354	.0018839	.0020549
#2	-.000624	.0004807	-.000186
#3	-.001077	-.002073	-.000650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.835	29688.64	7464.253	1088.684	2564.950
Stddev	1.607	26.30	16.459	1.952	3.358
%RSD	.0823998	.0885730	.2205061	.1792625	.1309215

#1	1952.462	29673.97	7460.778	1086.458	2563.396
#2	1950.796	29718.99	7482.172	1089.491	2562.652
#3	1949.248	29672.95	7449.809	1090.102	2568.804

Sample Name: ICSA Acquired: 02/24/2021 12:24:14 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081929	-.011036	.0074129	.0080808	.0002032	260.3948
Stddev	.0056974	.000345	.0025587	.0026578	.0015615	.0302
%RSD	69.54089	3.127244	34.51657	32.89041	768.6653	.0116052

#1	.0029274	-.011429	.0062847	.0072476	.0009959	260.4283
#2	.0142412	-.010781	.0056122	.0110554	-.001596	260.3862
#3	.0074100	-.010900	.0103417	.0059394	.001209	260.3698

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022270	.0013852	.0013632	250.2685	.0563043	-.001070
Stddev	.0008604	.0001369	.0000867	.2012	.0005350	.000178
%RSD	38.63436	9.880254	6.363887	.0804027	.9501673	16.60980

#1	.0028914	.0013784	.0013391	250.0516	.0561018	-.001263
#2	.0025344	.0012519	.0014595	250.4492	.0559001	-.001033
#3	.0012551	.0015254	.0012911	250.3047	.0569109	-.000914

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019885	103.5703	.0128117	247.3963	-.000819	.0039134
Stddev	.0013866	.1393	.0008035	.3534	.000237	.0001946
%RSD	69.73242	.1345276	6.271617	.1428571	29.00332	4.971466

#1	.0028037	103.5087	.0137360	247.7414	-.000701	.0041310
#2	.0027743	103.7299	.0122799	247.4125	-.000664	.0038530
#3	.0003874	103.4725	.0124191	247.0351	-.001092	.0037563

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3005911	.0024361	.0055851	-.334972	-.001463	-.002093
Stddev	.2932156	.0029905	.0013640	.067275	.003558	.001453
%RSD	97.54634	122.7567	24.42132	20.08380	243.2537	69.42643

#1	.5681036	.0027147	.0057469	-.412084	-.000073	-.000701
#2	-.012896	.0052775	.0068610	-.288280	.001191	-.001979
#3	.346566	-.000684	.0041475	-.304551	-.005505	-.003600

Sample Name: ICSA Acquired: 02/24/2021 12:24:14 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002055	-.003000	-.001782	F .0073463	-.002188	.0049236
Stddev	.000394	.018019	.000682	.0021929	.001351	.0016654
%RSD	19.14605	600.6543	38.29209	29.85036	61.73428	33.82512

#1	-.002313	.008729	-.002403	.0056797	-.000784	.0068423
#2	-.002250	-.023748	-.001892	.0098305	-.002303	.0038512
#3	-.001602	.006020	-.001052	.0065285	-.003478	.0040775

Elem	Sr4077
Units	ppm
Avg	.0032427
Stddev	.0009141
%RSD	28.19113

#1	.0042944
#2	.0027946
#3	.0026391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.986	28710.93	7401.630	1043.882	2290.971
Stddev	4.266	95.98	5.099	6.104	.599
%RSD	.2316224	.3342974	.0688893	.5847769	.0261525

#1	1837.487	28611.03	7404.602	1037.096	2290.513
#2	1842.497	28802.45	7395.743	1048.926	2291.649
#3	1845.974	28719.30	7404.547	1045.623	2290.751

Sample Name: ICSAB Acquired: 02/24/2021 12:37:34 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1129450	.0910125	.0534042	.0643498	.5989518	258.8292	.5043064
Stddev	.0041944	.0046752	.0015027	.0067157	.0061105	.9708	.0024876
%RSD	3.713638	5.136814	2.813884	10.43617	1.020194	.3750548	.4932747

#1	.1130611	.0939309	.0527322	.0623344	.6022532	259.1729	.5042639
#2	.1086937	.0934865	.0551257	.0588726	.6027015	257.7333	.5068149
#3	.1170801	.0856203	.0523547	.0718424	.5919008	259.5813	.5018403

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5278606	.9996273	248.6210	.5470512	.5009894	.5242128	102.4597
Stddev	.0003800	.0015757	.9772	.0016077	.0009876	.0004748	.8212
%RSD	.0719838	.1576342	.3930294	.2938846	.1971376	.0905804	.8014687

#1	.5282472	.9999510	249.0052	.5465427	.5011487	.5243662	102.5572
#2	.5274877	.9979149	249.3477	.5488516	.4999317	.5245920	101.5941
#3	.5278470	1.001016	247.5101	.5457592	.5018876	.5236802	103.2277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4836591	244.4751	.9891232	.2039566	.1939349	.5203563	.9729550
Stddev	.0018780	1.9792	.0009908	.0011216	.3749145	.0012946	.0133273
%RSD	.3882855	.8095890	.1001714	.5499304	193.3197	.2487891	1.369776

#1	.4835811	245.1788	.9897290	.2026847	.0551988	.5189880	.9699596
#2	.4855749	242.2402	.9879798	.2043808	.6184439	.5215617	.9613803
#3	.4818214	246.0063	.9896607	.2048042	-.091838	.5205194	.9875251

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.421463	.0079529	-.001180	-.002353	.0008520	-.002245	.0046223
Stddev	.113855	.0036960	.003414	.000918	.0093040	.001244	.0010601
%RSD	27.01436	46.47312	289.4471	38.99810	1091.996	55.40547	22.93486

#1	-.549126	.0037294	-.004245	-.001559	-.009886	-.001616	.0035699
#2	-.330434	.0095340	-.001794	-.002144	.006511	-.003678	.0046070
#3	-.384828	.0105953	.002500	-.003358	.005931	-.001441	.0056899

Sample Name: ICSAB Acquired: 02/24/2021 12:37:34 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003475	.0028338	.0038852
Stddev	.002039	.0006532	.0014783
%RSD	58.66352	23.05043	38.04831

#1	-.001185	.0029716	.0052906
#2	-.005093	.0021226	.0040216
#3	-.004147	.0034070	.0023435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.367	28675.96	7452.954	1037.170	2289.905
Stddev	1.683	104.48	12.968	4.353	3.759
%RSD	.0919492	.3643502	.1739972	.4196570	.1641661

#1	1829.314	28685.69	7447.230	1035.558	2287.385
#2	1832.308	28775.23	7467.800	1042.099	2294.226
#3	1829.480	28566.95	7443.834	1033.853	2288.104

Sample Name: CCV018 Acquired: 02/24/2021 12:43:03 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988340	4.778839	24.35232	4.915242	4.911455	417.8912	9.871148
Stddev	.003372	.030133	.06451	.015150	.005232	3.3210	.016889
%RSD	.0675993	.6305476	.2649055	.3082205	.1065223	.7947138	.1710945

#1	4.991654	4.809628	24.32205	4.928294	4.906181	415.9551	9.883540
#2	4.984912	4.749408	24.30850	4.898629	4.911543	421.7260	9.877992
#3	4.988454	4.777482	24.42639	4.918804	4.916643	415.9926	9.851911

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4999981	2.436300	396.9118	14.48769	2.465557	14.96418	418.9658
Stddev	.0032479	.004483	1.3580	.03700	.003269	.02528	.1833
%RSD	.6495756	.1839954	.3421441	.2553774	.1325922	.1689317	.0437543

#1	.5036830	2.437425	398.3471	14.44511	2.463295	14.97226	418.8435
#2	.4975519	2.431361	396.7412	14.50589	2.464070	14.98443	419.1766
#3	.4987594	2.440112	395.6472	14.51206	2.469305	14.93585	418.8773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.62119	405.1599	2.400909	1.257093	411.9016	2.504840	15.05442
Stddev	.04086	.8733	.000550	.003426	1.0432	.005975	.11036
%RSD	.2794755	.2155407	.0229237	.2725284	.2532746	.2385454	.7330835

#1	14.66106	405.5639	2.400590	1.257278	412.8596	2.509778	14.99317
#2	14.62312	405.7580	2.400592	1.253579	412.0553	2.506543	15.18182
#3	14.57940	404.1577	2.401544	1.260423	410.7901	2.498197	14.98827

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	152.5105	4.992342	4.977497	4.880581	5.105604	4.939903	4.904711
Stddev	.2296	.009304	.024219	.010251	.021125	.029947	.009583
%RSD	.1505213	.1863638	.4865744	.2100399	.4137626	.6062291	.1953905

#1	152.2455	5.003042	5.005291	4.882423	5.081250	4.970333	4.904781
#2	152.6384	4.986157	4.960914	4.869533	5.118979	4.910463	4.895092
#3	152.6476	4.987827	4.966287	4.889786	5.116583	4.938915	4.914258

Sample Name: CCV018 Acquired: 02/24/2021 12:43:03 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV018 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.022859	5.190703	4.818540
Stddev	.016209	.005969	.045811
%RSD	.3227135	.1149933	.9507327

#1	5.030356	5.197023	4.788485
#2	5.033962	5.189923	4.795868
#3	5.004258	5.185162	4.871266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.420	27810.44	7286.072	949.9795	2070.887
Stddev	5.021	57.00	14.161	3.9493	4.136
%RSD	.2945761	.2049524	.1943539	.4157219	.1997186

#1	1701.668	27823.44	7270.001	952.1475	2069.704
#2	1710.215	27748.06	7291.495	945.4211	2075.485
#3	1701.377	27859.81	7296.720	952.3699	2067.471

Sample Name: CCB018 Acquired: 02/24/2021 12:59:48 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001918	.0005805	-.001844	-.000590	-.000905	-.033105	-.005470
Stddev	.002399	.0014412	.001875	.004912	.001593	.002032	.000232
%RSD	125.0753	248.2694	101.6733	832.0875	176.0189	6.136999	4.234066

#1	-.003885	-.000657	.000120	-.005922	-.002466	-.033343	-.005429
#2	.000754	.002163	-.002038	.000401	.000718	-.035008	-.005262
#3	-.002623	.000235	-.003615	.003750	-.000966	-.030965	-.005720

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	-.000148	-.038193	-.000817	.0004756	-.004135	-.026468
Stddev	.0001019	.000150	.009482	.000196	.0003777	.003222	.005921
%RSD	12489.10	100.9558	24.82750	24.03043	79.42720	77.90564	22.37010

#1	.0000968	-.000090	-.037755	-.001042	.0000675	-.001380	-.020295
#2	.0000117	-.000036	-.047887	-.000730	.0008130	-.003349	-.032099
#3	-.000106	-.000318	-.028938	-.000679	.0005463	-.007677	-.027012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002352	-.041598	.0008749	-.000524	-.139381	.0012457	-.005151
Stddev	.000437	.009478	.0006177	.000225	.361053	.0015842	.002095
%RSD	18.59482	22.78610	70.60191	42.93105	259.0398	127.1702	40.66415

#1	-.002757	-.050558	.0004880	-.000598	.238552	.0022794	-.002937
#2	-.002411	-.031675	.0015872	-.000272	-.175921	-.000578	-.005416
#3	-.001888	-.042559	.0005495	-.000703	-.480775	.002036	-.007101

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154048	-.000986	.0002722	-.001152	-.002775	-.000640	-.003735
Stddev	.048287	.002027	.0004262	.000654	.003132	.000797	.001442
%RSD	31.34563	205.5449	156.5423	56.74916	112.8774	124.5639	38.60243

#1	-.106171	-.002605	.0001483	-.000988	-.001986	-.000621	-.002861
#2	-.202736	.001288	.0007466	-.001873	-.006226	.000148	-.002946
#3	-.153237	-.001643	-.000078	-.000596	-.000112	-.001447	-.005400

Sample Name: CCB018 Acquired: 02/24/2021 12:59:48 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB018 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001201	.0004900	-.001067
Stddev	.000193	.0015059	.000037
%RSD	16.10208	307.3089	3.467723

#1	-.001020	-.000761	-.001107
#2	-.001179	.000069	-.001034
#3	-.001404	.002161	-.001058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.088	29354.57	7554.055	1073.532	2545.128
Stddev	3.476	50.10	35.431	1.718	5.506
%RSD	.1801814	.1706787	.4690289	.1600406	.2163167

#1	1927.126	29393.58	7590.733	1072.201	2538.863
#2	1927.036	29298.07	7520.020	1075.471	2549.193
#3	1933.101	29372.06	7551.412	1072.924	2547.328

Sample Name: M1444-12 Acquired: 02/24/2021 13:38:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MGB2Z3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559519	.2995670	.0608159	.0639592	.1477330	45.23786	.0815743
Stddev	.0031769	.0009667	.0022693	.0053036	.0004423	.12530	.0009231
%RSD	1.241196	.3226840	3.731510	8.292221	.2994232	.2769841	1.131616

#1	.2574964	.2987570	.0634231	.0634753	.1473292	45.09448	.0807578
#2	.2580613	.3006371	.0597402	.0694881	.1482058	45.29274	.0813892
#3	.2522981	.2993070	.0592845	.0589140	.1476639	45.32636	.0825759

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2416853	.1803570	12.63252	.0680584	.0114965	.5880693	60.18761
Stddev	.0013910	.0002279	.07429	.0001974	.0007026	.0051011	.06399
%RSD	.5755389	.1263757	.5880943	.2900431	6.111893	.8674308	.1063223

#1	.2400958	.1806116	12.54704	.0678992	.0120945	.5894047	60.15141
#2	.2422797	.1802874	12.66907	.0682793	.0116724	.5824334	60.14991
#3	.2426803	.1801720	12.68146	.0679968	.0107226	.5923699	60.26149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4267125	4.319707	.3769089	.2674273	9.369850	1.810996	.6295827
Stddev	.0025651	.004065	.0009058	.0004570	.097932	.006832	.0063242
%RSD	.6011408	.0941032	.2403210	.1708794	1.045183	.3772524	1.004504

#1	.4242221	4.316152	.3774580	.2676270	9.301679	1.803701	.6367986
#2	.4265692	4.324139	.3774052	.2669045	9.325800	1.817244	.6250036
#3	.4293463	4.318830	.3758634	.2677505	9.482072	1.812044	.6269458

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.4128	.1641921	.0085510	.0116930	.9370451	1.788728	.0007428
Stddev	.5994	.0006768	.0008307	.0004101	.0032633	.016426	.0024049
%RSD	.5528551	.4121784	9.714152	3.507443	.3482573	.9183316	323.7596

#1	107.7318	.1634971	.0095093	.0113003	.9332803	1.769775	.0028345
#2	108.6465	.1648490	.0081080	.0121186	.9387902	1.798847	-.001885
#3	108.8601	.1642300	.0080358	.0116600	.9390649	1.797563	.001279

Sample Name: M1444-12 Acquired: 02/24/2021 13:38:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MGB2Z3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7672903	.0083902	-.031075
Stddev	.0007520	.0023428	.000101
%RSD	.0980137	27.92300	.3243377

#1	.7679165	.0077342	-.031119
#2	.7664562	.0064454	-.030960
#3	.7674984	.0109911	-.031147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.691	30343.66	7832.368	1097.212	2492.142
Stddev	3.852	21.64	48.330	5.712	4.791
%RSD	.1950460	.0713190	.6170488	.5206060	.1922474

#1	1977.483	30321.99	7886.534	1094.188	2486.690
#2	1976.294	30343.72	7816.914	1103.801	2495.682
#3	1970.297	30365.27	7793.655	1093.649	2494.053

Sample Name: CCV019 Acquired: 02/24/2021 14:37:14 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.007269	4.808418	24.41582	4.966591	4.965680	417.9655	9.943976
Stddev	.033388	.030753	.03834	.017807	.012557	2.4304	.020023
%RSD	.6667814	.6395588	.1570158	.3585430	.2528842	.5814809	.2013559

#1	4.968857	4.784891	24.38270	4.949157	4.951279	415.2586	9.946593
#2	5.029328	4.843216	24.40694	4.965866	4.971416	419.9603	9.922774
#3	5.023621	4.797148	24.45781	4.984749	4.974346	418.6776	9.962562

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4941225	2.430591	394.0983	14.45162	2.467414	15.01880	417.3200
Stddev	.0025904	.005285	1.8321	.03500	.005921	.03286	2.6902
%RSD	.5242518	.2174489	.4648721	.2422005	.2399511	.2188033	.6446323

#1	.4911502	2.425366	392.0057	14.44018	2.461575	14.98167	414.8496
#2	.4953181	2.430473	394.8757	14.49091	2.467254	15.03059	420.1861
#3	.4958992	2.435935	395.4134	14.42377	2.473413	15.04414	416.9244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.54592	402.0104	2.411557	1.256326	411.8820	2.505279	15.20195
Stddev	.03147	3.4195	.001606	.003549	2.3590	.026616	.01886
%RSD	.2163488	.8505898	.0665975	.2824937	.5727328	1.062406	.1240688

#1	14.50963	398.9095	2.410917	1.252700	409.3332	2.481241	15.22334
#2	14.56241	405.6777	2.410369	1.259792	413.9886	2.533883	15.19481
#3	14.56571	401.4440	2.413384	1.256487	412.3243	2.500713	15.18771

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.0747	5.070398	4.934964	4.912970	5.180272	4.882009	4.921880
Stddev	.3592	.025656	.021574	.017077	.009047	.028328	.022801
%RSD	.2346425	.5059904	.4371697	.3475910	.1746392	.5802529	.4632597

#1	152.6736	5.047192	4.911928	4.893309	5.170794	4.849303	4.897787
#2	153.3665	5.097949	4.954694	4.921502	5.181206	4.897912	4.943121
#3	153.1841	5.066052	4.938272	4.924100	5.188815	4.898812	4.924733

Sample Name: CCV019 Acquired: 02/24/2021 14:37:14 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV019 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.034028	5.231150	4.815962
Stddev	.022619	.010722	.020658
%RSD	.4493173	.2049553	.4289431

#1	5.012242	5.220541	4.793470
#2	5.057397	5.241981	4.820330
#3	5.032446	5.230928	4.834086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1671.168	27252.19	7233.948	926.3630	2035.530
Stddev	3.248	152.48	53.933	1.5447	1.672
%RSD	.1943356	.5595278	.7455518	.1667448	.0821651

#1	1674.753	27153.47	7289.008	925.2140	2036.954
#2	1670.328	27175.29	7181.218	925.7561	2035.947
#3	1668.423	27427.81	7231.618	928.1190	2033.688

Sample Name: CCB019 Acquired: 02/24/2021 14:41:22 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000080	.0028166	-.000986	-.002330	-.002841	-.025954	-.005480
Stddev	.0038584	.0056556	.000873	.004159	.000713	.018918	.000103
%RSD	48484.44	200.7943	88.52642	178.4757	25.09813	72.89040	1.883976

#1	.0007851	-.003241	-.001962	.002091	-.002282	-.047769	-.005403
#2	.0034186	.003733	-.000280	-.006165	-.003644	-.016016	-.005597
#3	-.004180	.007958	-.000716	-.002917	-.002597	-.014076	-.005439

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000116	-.034909	-.001049	.0006506	-.002517	-.016117
Stddev	.000139	.000030	.007621	.000308	.0002497	.000666	.009442
%RSD	7883.136	25.75489	21.83194	29.36904	38.38084	26.47758	58.58483

#1	-.000163	-.000149	-.029569	-.001373	.0006137	-.002818	-.013454
#2	.000075	-.000092	-.043637	-.000760	.0004214	-.002979	-.026605
#3	.000083	-.000105	-.031522	-.001013	.0009166	-.001753	-.008293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002136	-.035515	.0012193	-.000609	-.279385	.0020727	-.003674
Stddev	.000103	.014860	.0006549	.000104	.005828	.0003984	.001508
%RSD	4.813340	41.84080	53.71385	17.03977	2.085860	19.22138	41.05055

#1	-.002117	-.018857	.0011958	-.000520	-.283577	.0020651	-.001949
#2	-.002044	-.047407	.0018856	-.000584	-.281849	.0016782	-.004332
#3	-.002247	-.040280	.0005764	-.000723	-.272731	.0024748	-.004742

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.139882	-.001601	.0082845	-.000412	-.005634	.0024173	-.005381
Stddev	.065353	.001590	.0019207	.000935	.005413	.0010940	.002204
%RSD	46.72004	99.28069	23.18404	227.0738	96.06900	45.25542	40.95718

#1	-.211912	-.000390	.0104198	.000470	-.000094	.0012878	-.007407
#2	-.123359	-.003401	.0077357	-.000312	-.010910	.0034719	-.005703
#3	-.084377	-.001013	.0066979	-.001393	-.005898	.0024922	-.003034

Sample Name: CCB019 Acquired: 02/24/2021 14:41:22 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1450) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB019 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000765	.0007398	-.000985
Stddev	.000821	.0006900	.000060
%RSD	107.3397	93.27533	6.066835

#1	.000085	-.000018	-.000916
#2	-.000826	.001331	-.001016
#3	-.001554	.000907	-.001022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.965	29282.87	7433.851	1065.647	2537.485
Stddev	1.424	19.22	18.204	1.544	3.188
%RSD	.0744550	.0656420	.2448764	.1448500	.1256549

#1	1911.336	29269.36	7437.805	1065.069	2535.646
#2	1913.977	29304.88	7413.995	1067.396	2535.642
#3	1913.581	29274.37	7449.752	1064.476	2541.166