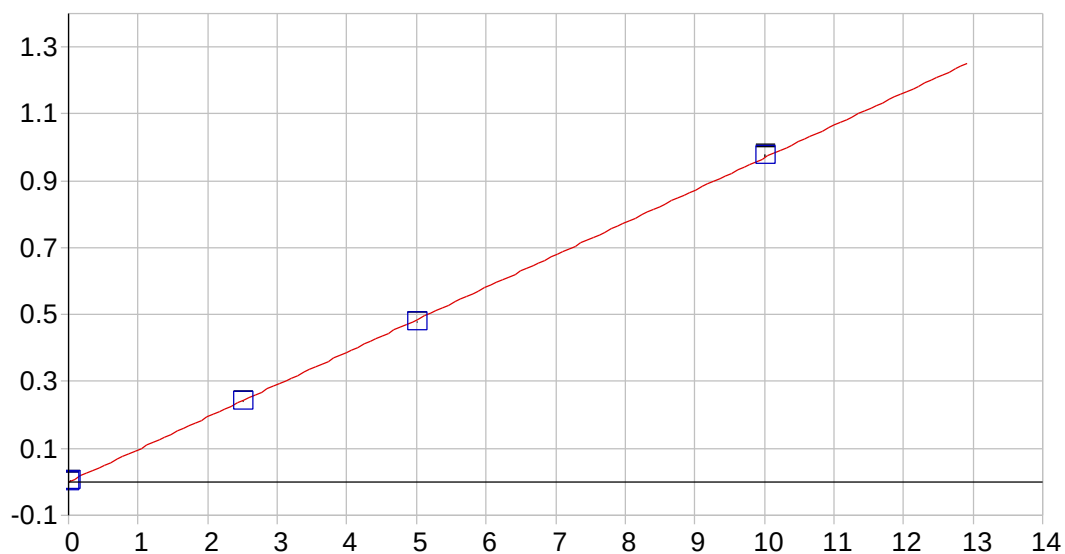




As 189.042 {478}

Date of Fit: 6/12/2018 12:21:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000072

Re-Slope: 1.000000

A1 (Gain): 0.096877

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999958

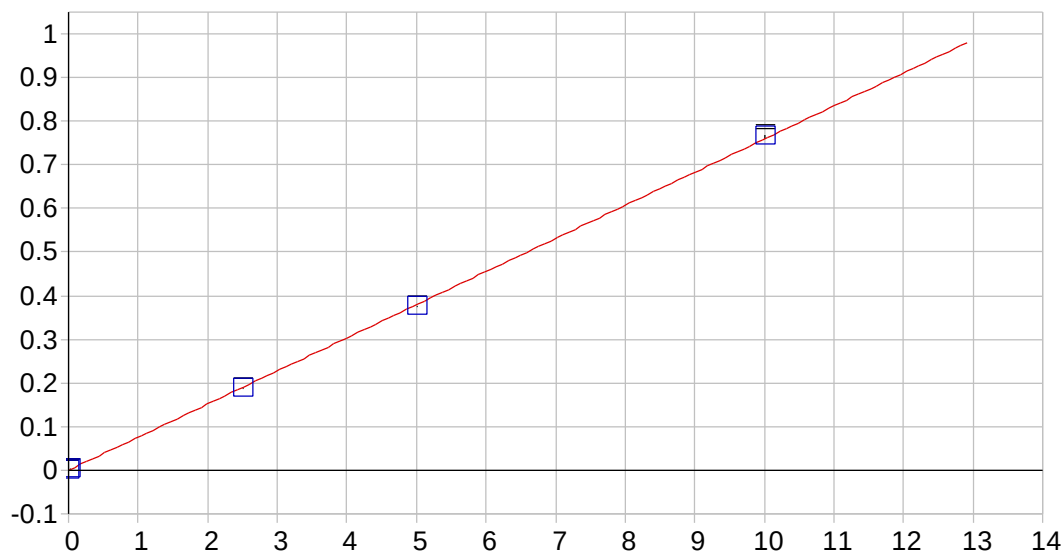
Status: OK.

Std Error of Est: 0.000022

Predicted MDL: 0.003683

Predicted MQL: 0.012276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.02000	.01814	-.002	-9.29	.00169	.000	1
S3	2.5000	2.4804	-.020	-.783	.24022	.001	1
S4	5.0000	4.9459	-.054	-1.08	.47908	.000	1
S5	10.000	10.076	.076	.755	.97602	.005	1

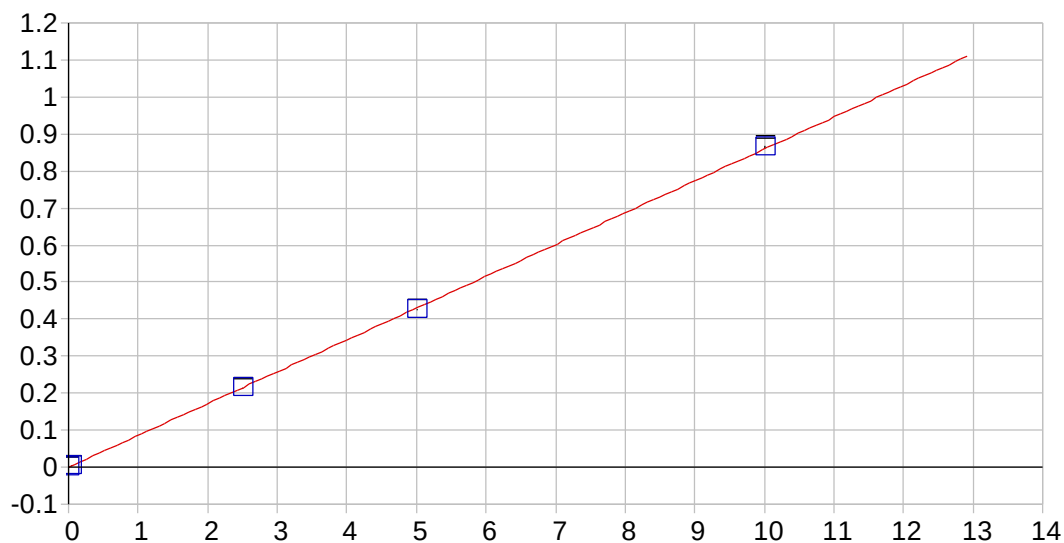


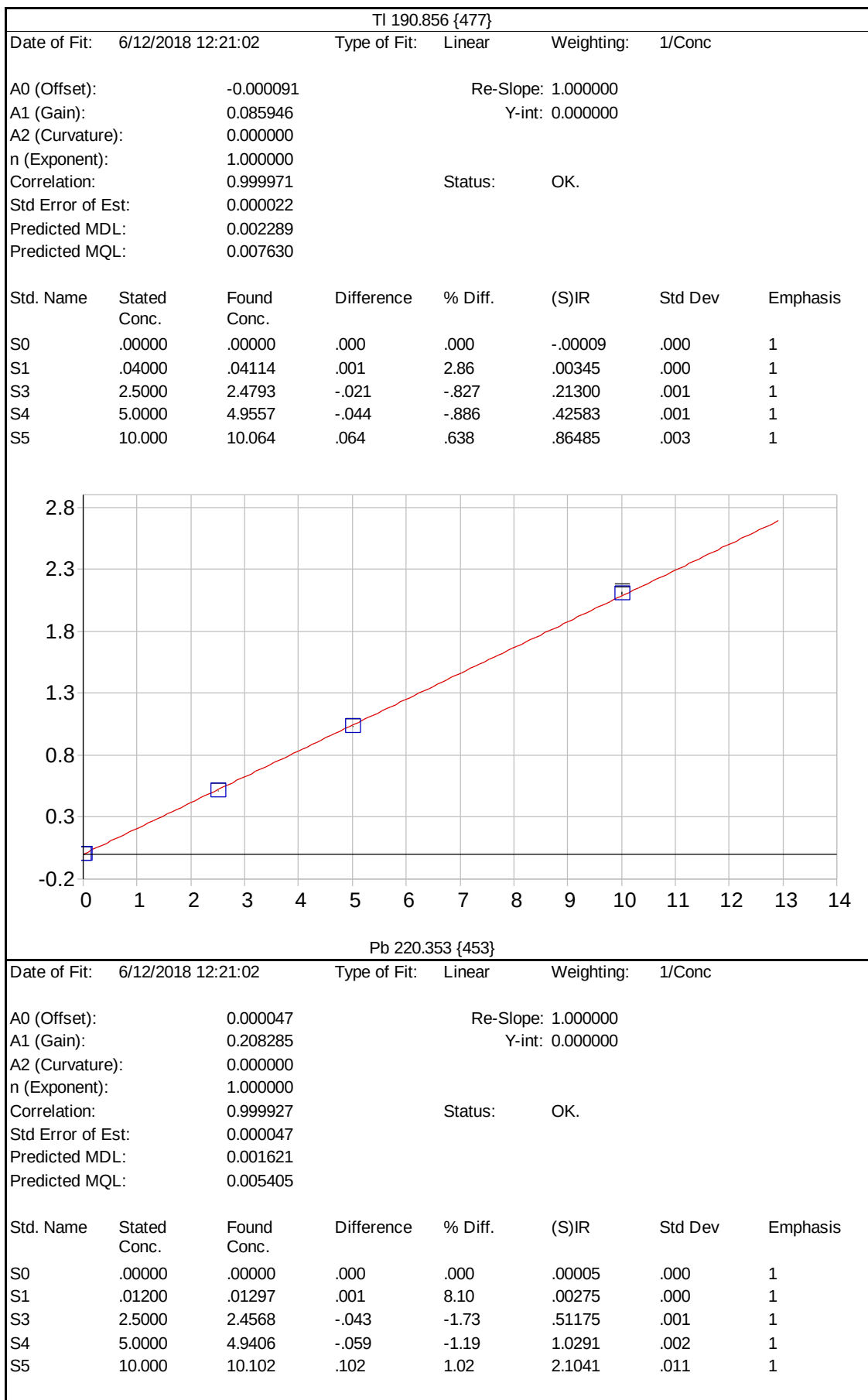
As 189.042 {479}

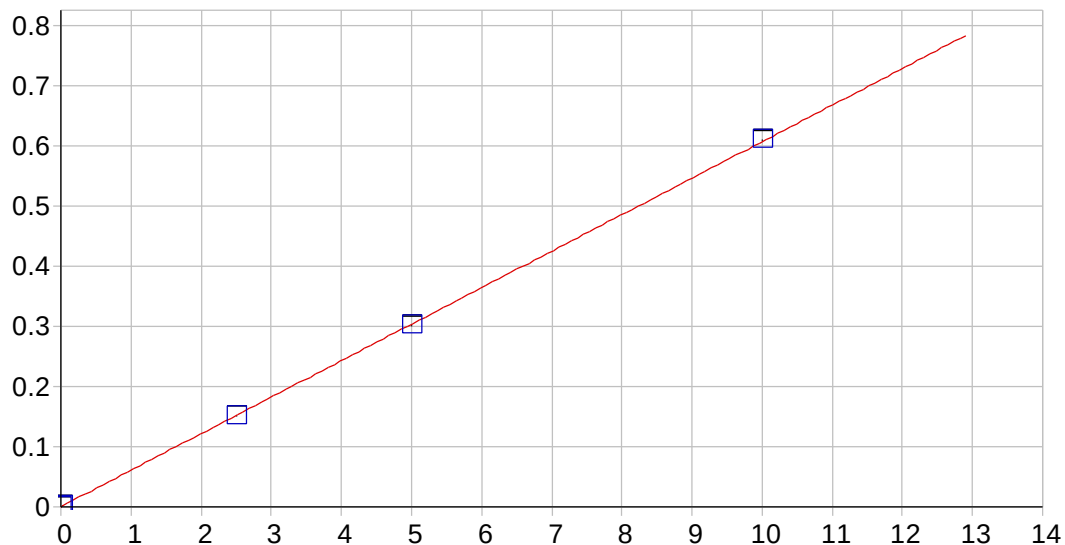
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000104 Re-Slope: 1.000000
 A1 (Gain): 0.075895 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003328
 Predicted MQL: 0.011094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.02000	.01934	-.001	-3.31	.00136	.000	1
S3	2.5000	2.4800	-.020	-.800	.18812	.000	1
S4	5.0000	4.9507	-.049	-.986	.37563	.000	1
S5	10.000	10.070	.070	.700	.76415	.004	1





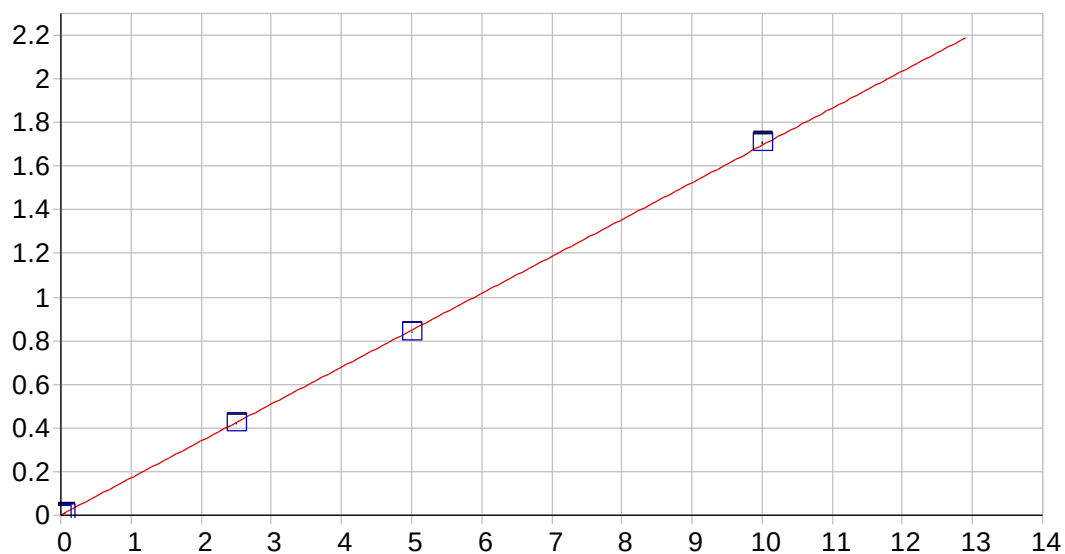


Se 196.090 {472}

Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.060650 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004579
 Predicted MQL: 0.015263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.02239	.002	11.9	.00158	.000	1
S3	2.5000	2.4932	-.007	-.271	.15144	.000	1
S4	5.0000	4.9582	-.042	-.836	.30094	.000	1
S5	10.000	10.046	.046	.462	.60953	.002	1

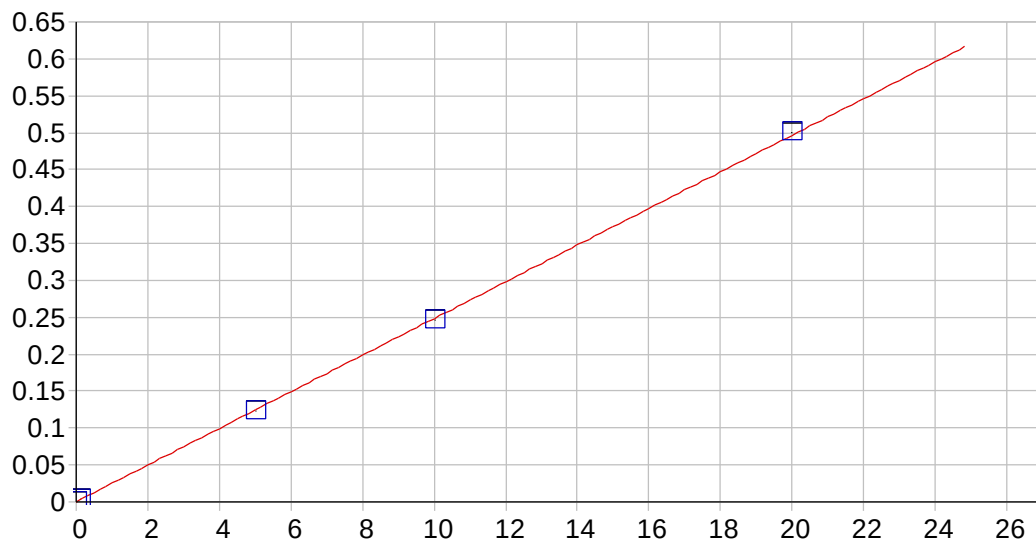


Sb 206.833 {463}

Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.169537 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.002271
 Predicted MQL: 0.007570

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.05000	.05084	.001	1.69	.00877	.000	1
S3	2.5000	2.4778	-.022	-.889	.42022	.001	1
S4	5.0000	4.9470	-.053	-1.06	.83885	.001	1
S5	10.000	10.074	.074	.744	1.7081	.004	1

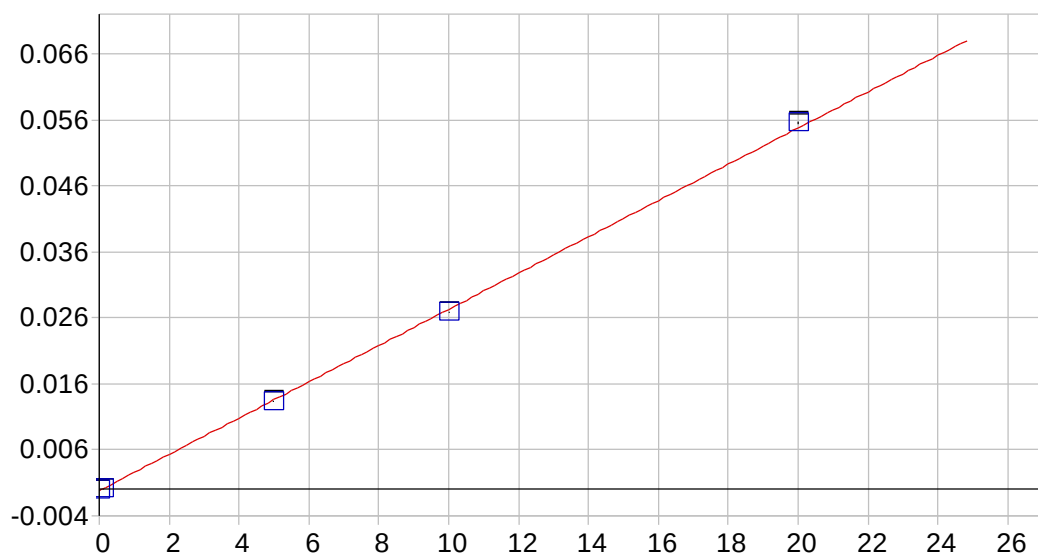


Al 308.215 {109}

Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000352 Re-Slope: 1.000000
 A1 (Gain): 0.024809 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003856
 Predicted MQL: 0.012855

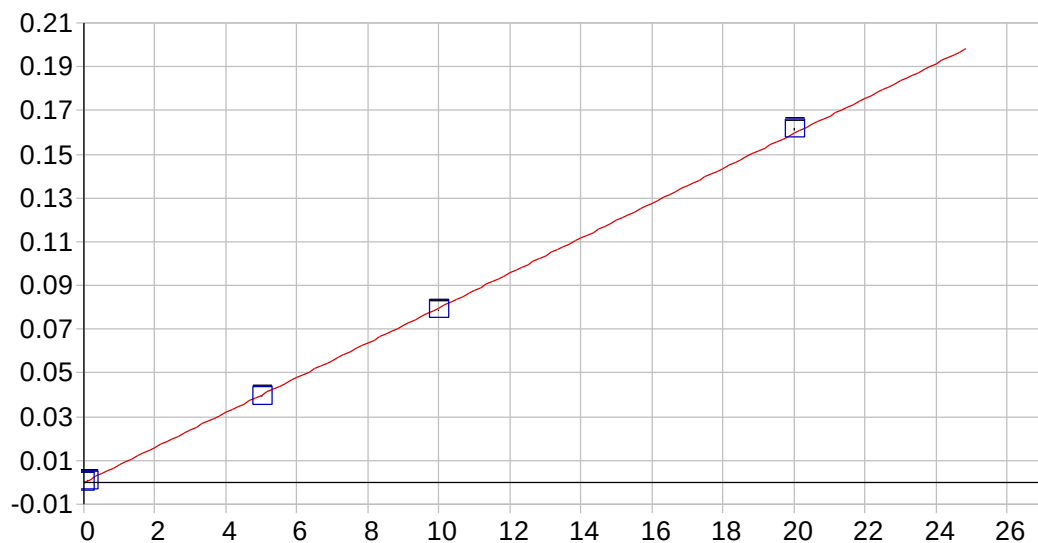
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.10000	.10600	.006	6.00	.00298	.000	1
S3	5.0000	4.9439	-.056	-1.12	.12300	.000	1
S4	10.000	9.8929	-.107	-1.07	.24579	.000	1
S5	20.000	20.157	.157	.786	.50043	.000	1

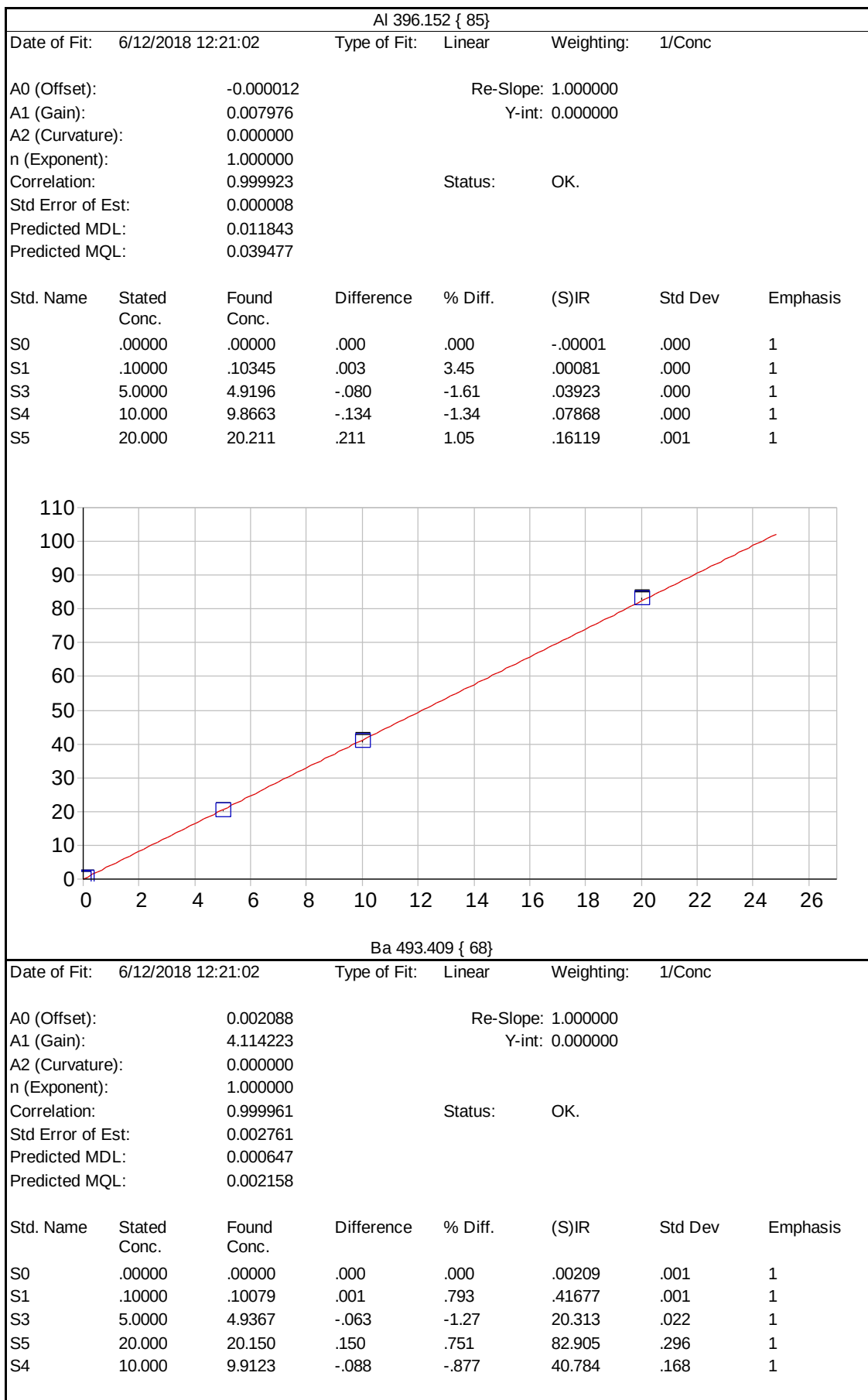


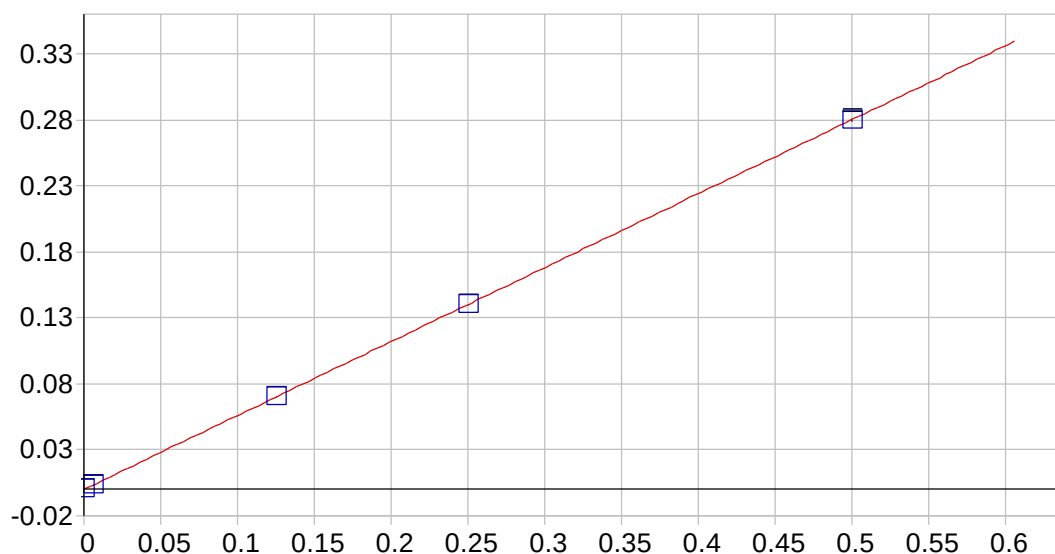
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000168 Re-Slope: 1.000000
 A1 (Gain): 0.002745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.023609
 Predicted MQL: 0.078698

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00017	.000	1
S1	.10000	.09720	-.003	-2.80	.00010	.000	1
S3	5.0000	4.9116	-.088	-1.77	.01332	.000	1
S4	10.000	9.8199	-.180	-1.80	.02679	.000	1
S5	20.000	20.271	.271	1.36	.05548	.000	1







Be 234.861 {144}

Date of Fit: 6/12/2018 12:21:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000050

Re-Slope: 1.000000

A1 (Gain): 0.559902

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999994

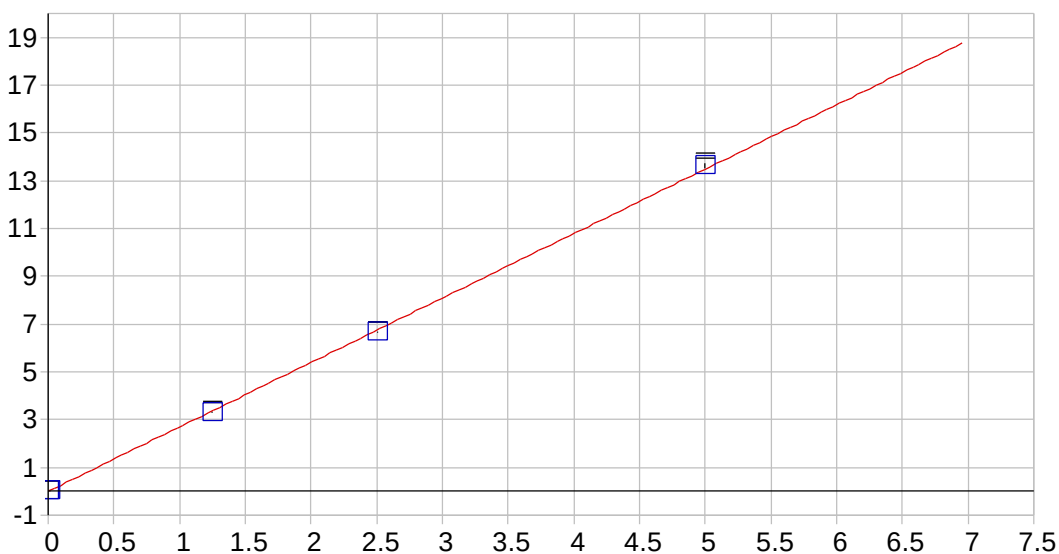
Status: OK.

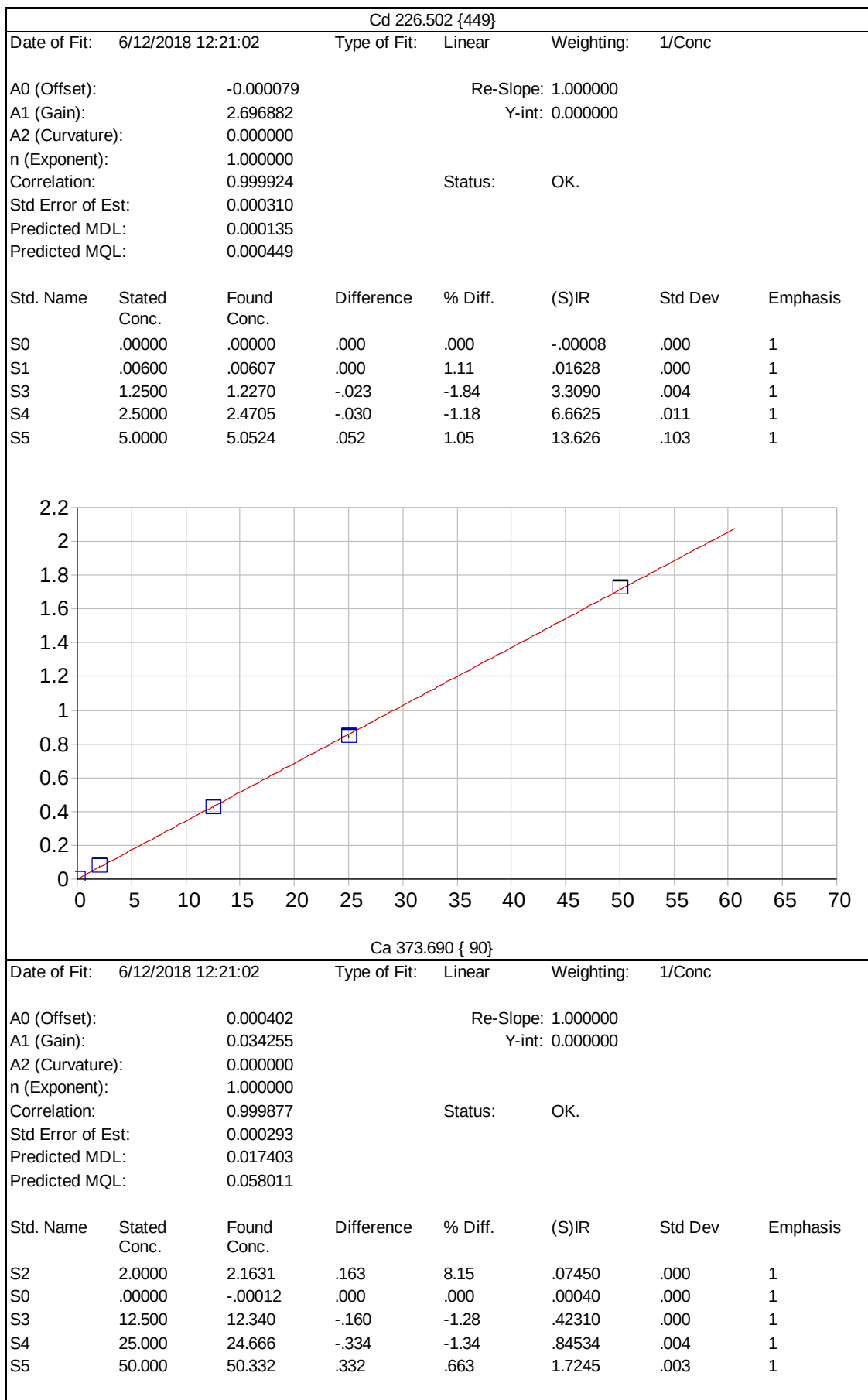
Std Error of Est: 0.000006

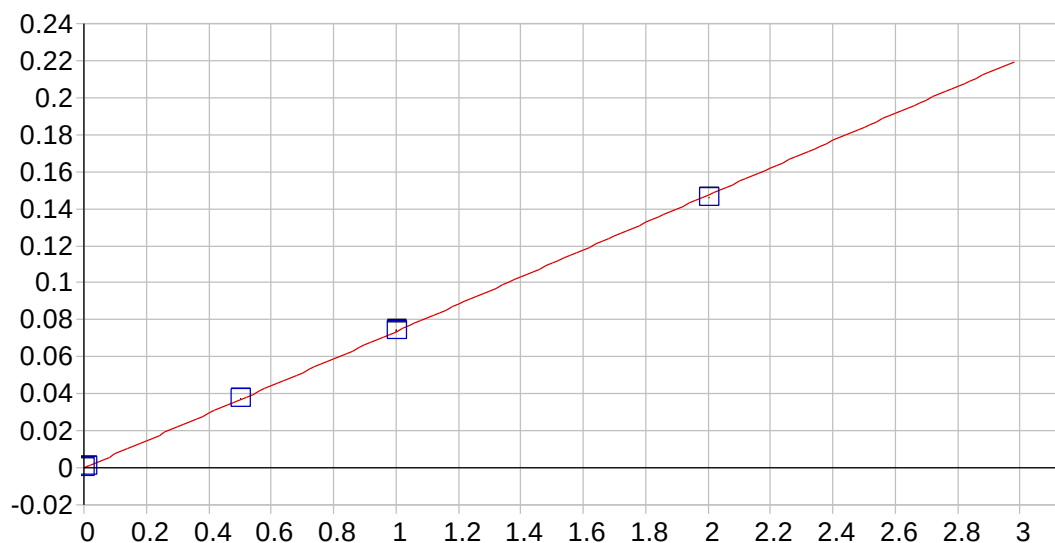
Predicted MDL: 0.000088

Predicted MQL: 0.000294

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00613	.000	2.14	.00348	.000	1
S3	.12500	.12584	.001	.674	.07051	.000	1
S4	.25000	.24955	.000	-.178	.13978	.000	1
S5	.50000	.49947	-.001	-.105	.27971	.001	1





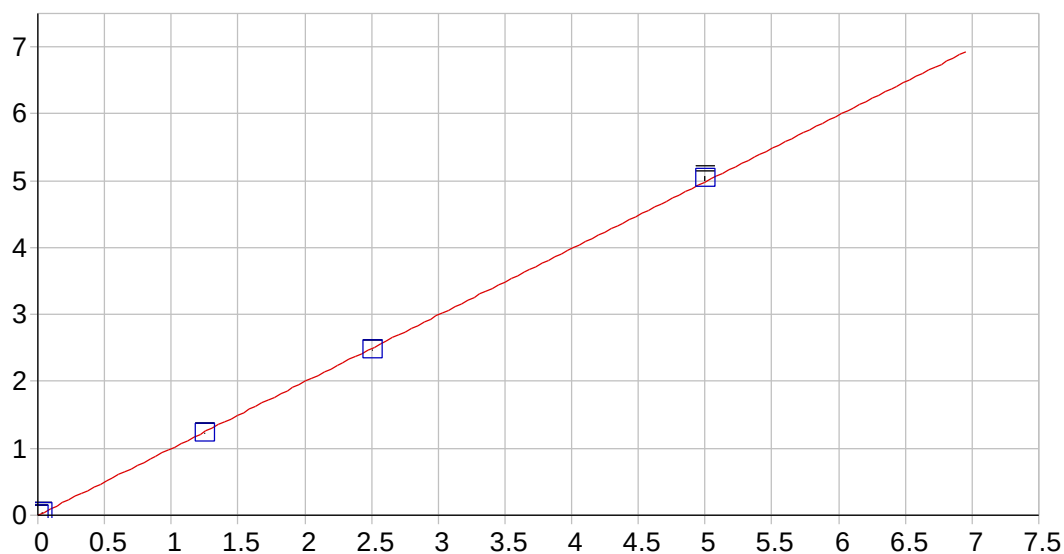


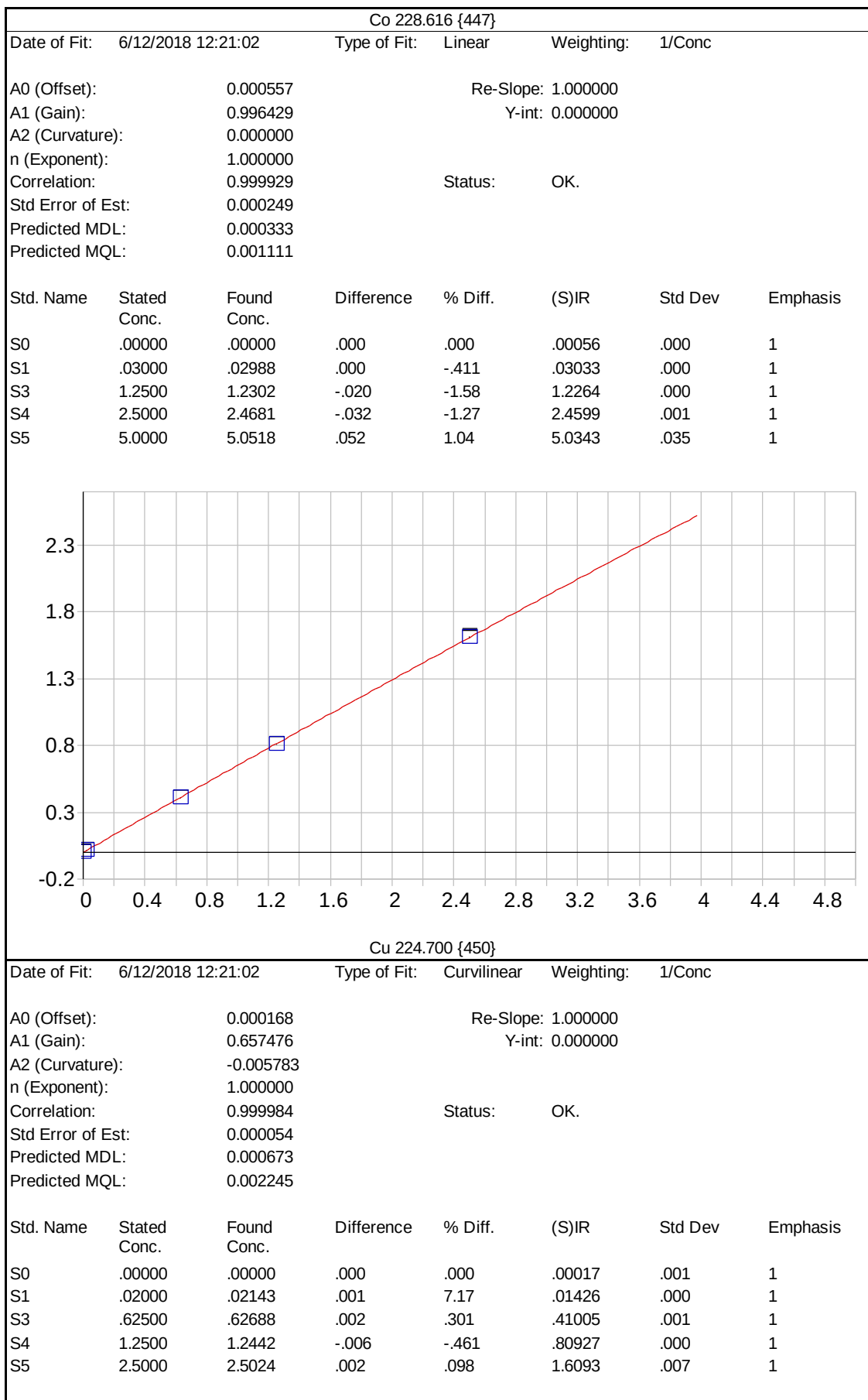
Cr 267.716 {126}

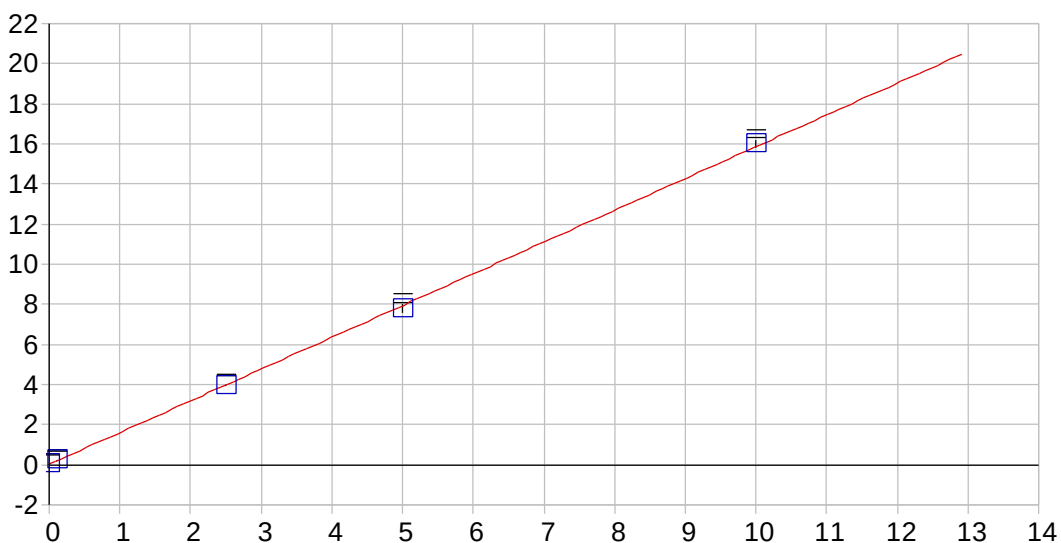
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.073643 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.000738
 Predicted MQL: 0.002459

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.01000	.01089	.001	8.91	.00079	.000	1
S3	.50000	.50847	.008	1.69	.03743	.000	1
S4	1.0000	1.0045	.005	.450	.07396	.000	1
S5	2.0000	1.9861	-.014	-.693	.14625	.000	1







Fe 240.488 {140}

Date of Fit: 6/12/2018 12:21:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.018712

Re-Slope: 1.000000

A1 (Gain): 1.583961

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999775

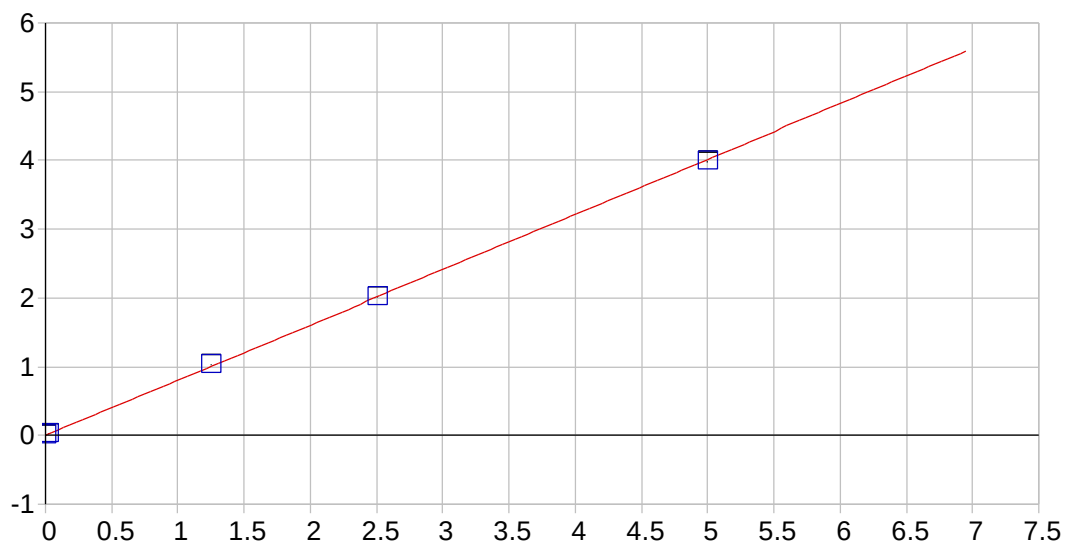
Status: OK.

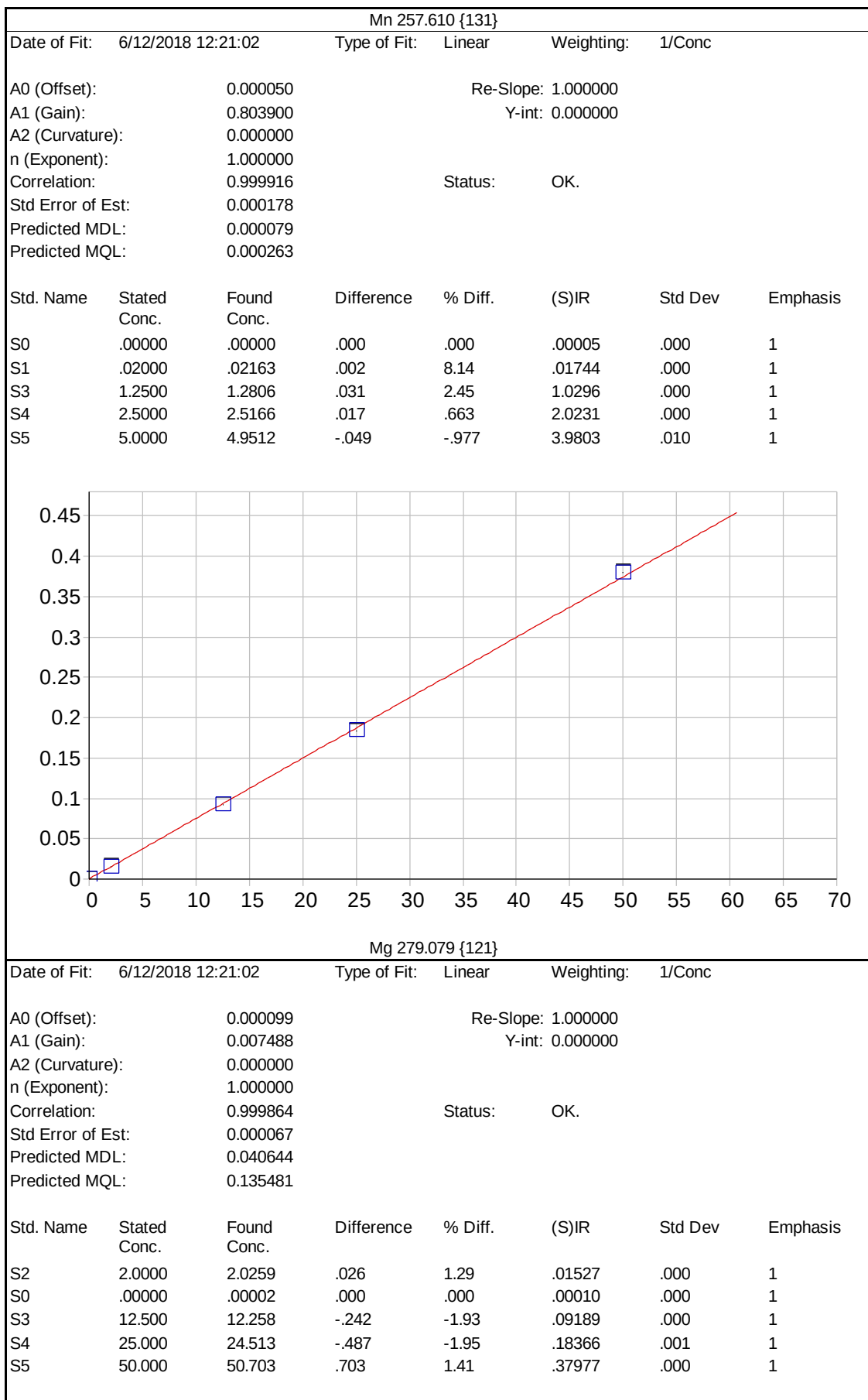
Std Error of Est: 0.001818

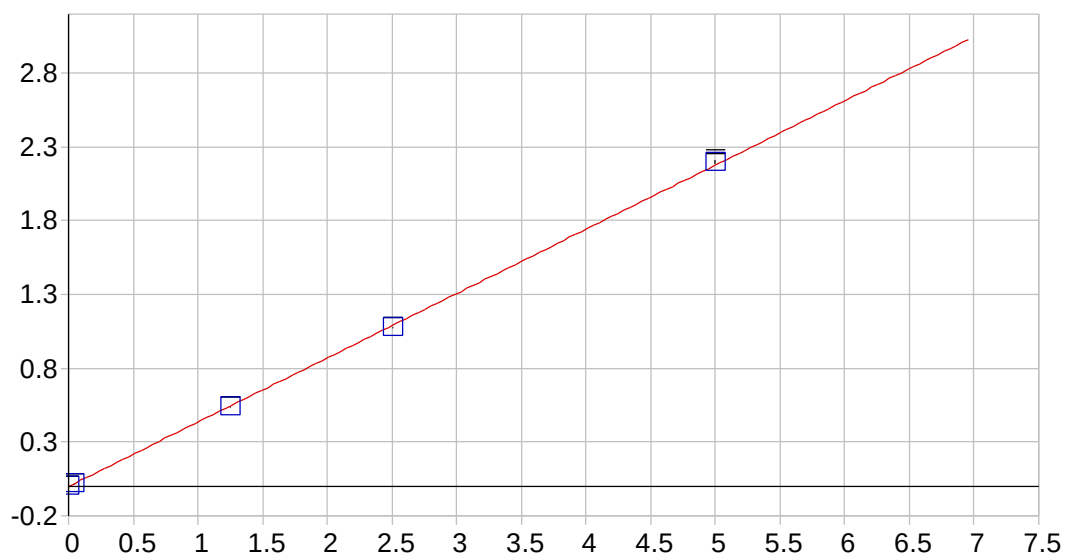
Predicted MDL: 0.013715

Predicted MQL: 0.045715

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.01868	.025	1
S1	.10000	.12280	.023	22.8	.21322	.022	1
S3	2.5000	2.4866	-.013	-.534	3.9575	.035	1
S4	5.0000	4.9032	-.097	-1.94	7.7852	.230	1
S5	10.000	10.087	.087	.874	15.997	.178	1





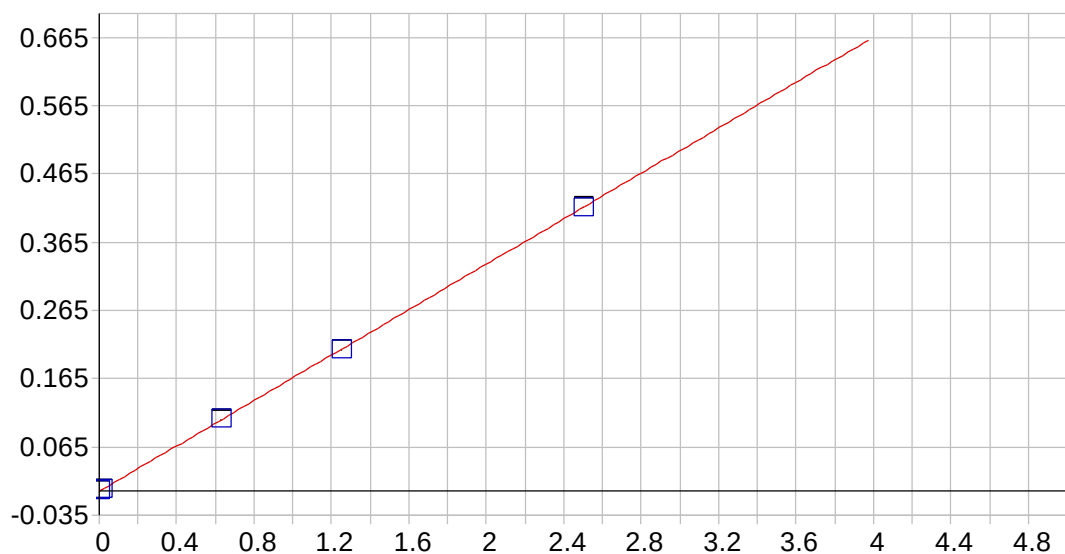


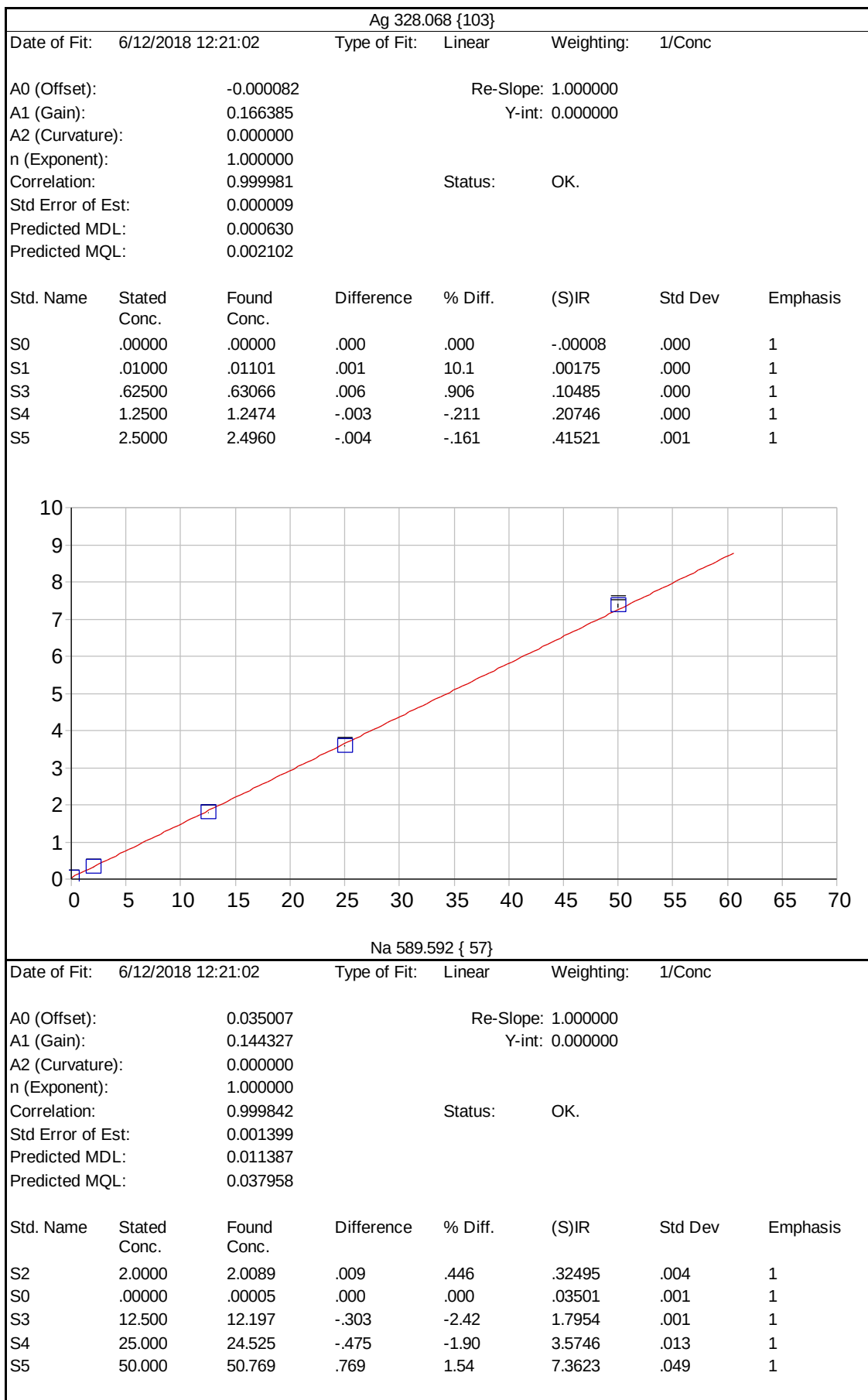
Ni 231.604 {445}

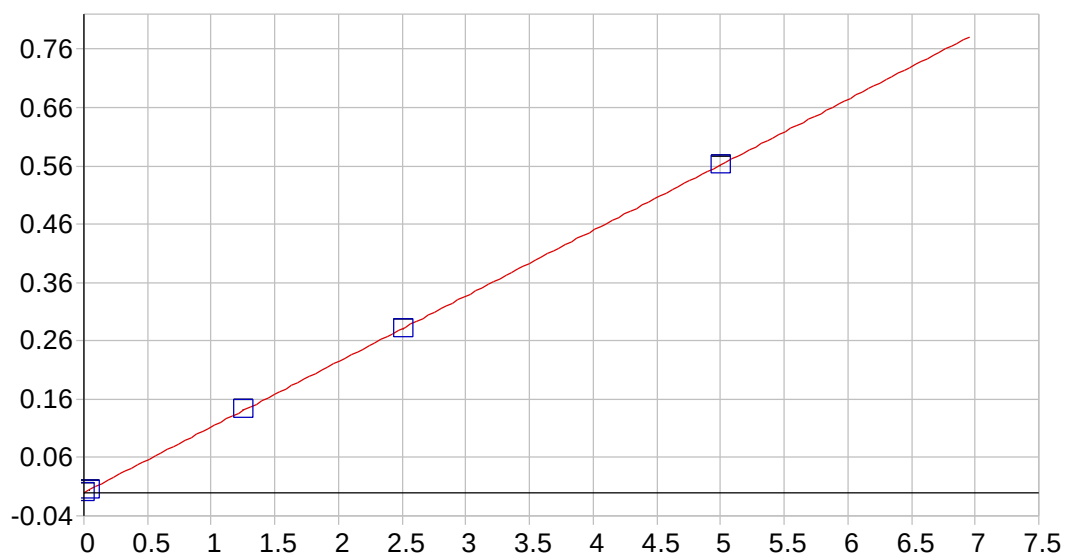
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000382 Re-Slope: 1.000000
 A1 (Gain): 0.435521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.000659
 Predicted MQL: 0.002197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.04000	.04123	.001	3.07	.01757	.000	1
S3	1.2500	1.2334	-.017	-1.32	.53681	.000	1
S4	2.5000	2.4736	-.026	-1.06	1.0769	.000	1
S5	5.0000	5.0417	.042	.835	2.1954	.014	1





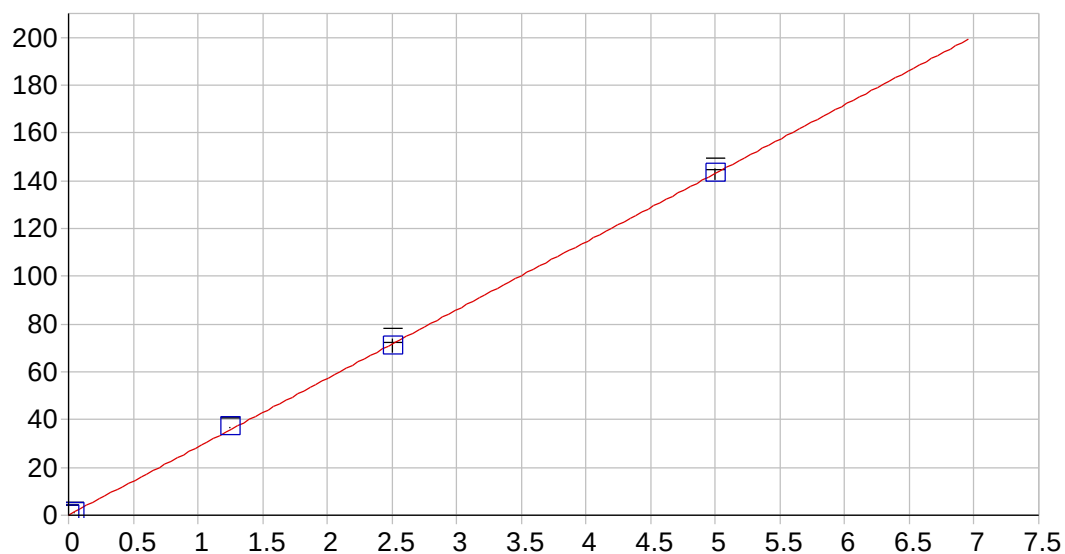


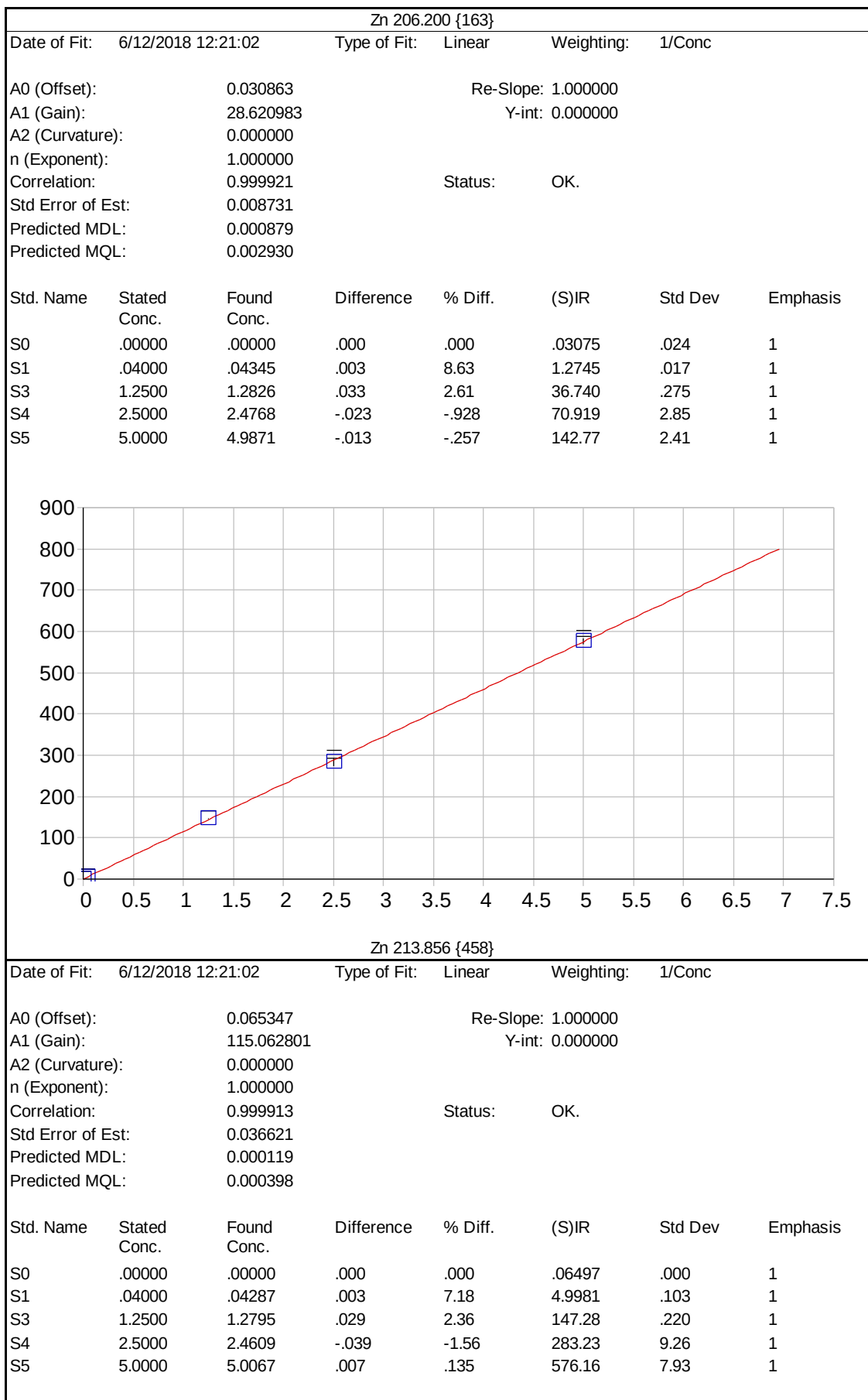
V 292.402 {115}

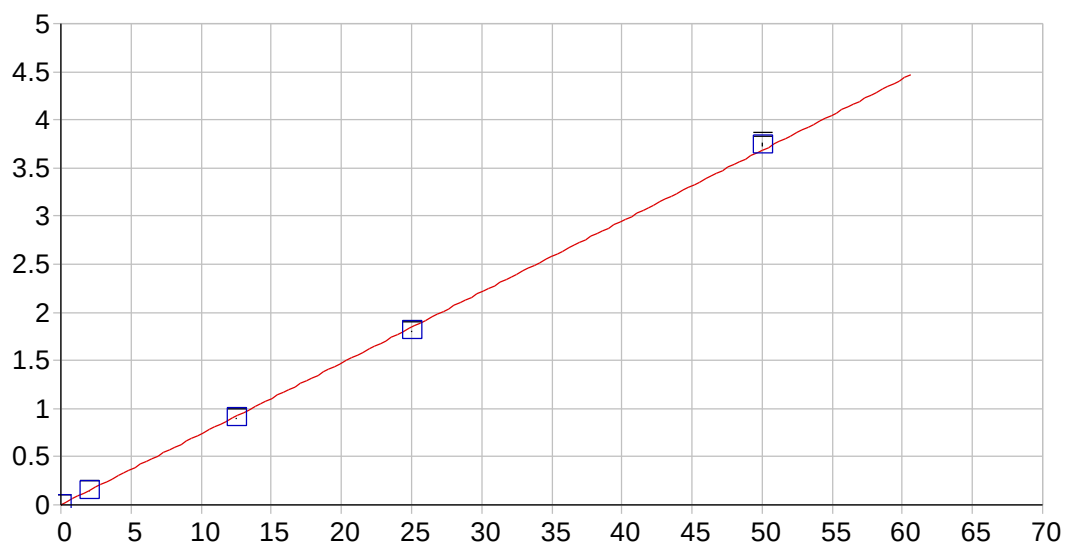
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.112353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000659
 Predicted MQL: 0.002195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.04143	.001	3.59	.00456	.000	1
S3	1.2500	1.2605	.011	.844	.14153	.000	1
S4	2.5000	2.4979	-.002	-.085	.28055	.000	1
S5	5.0000	4.9901	-.010	-.197	.56056	.002	1





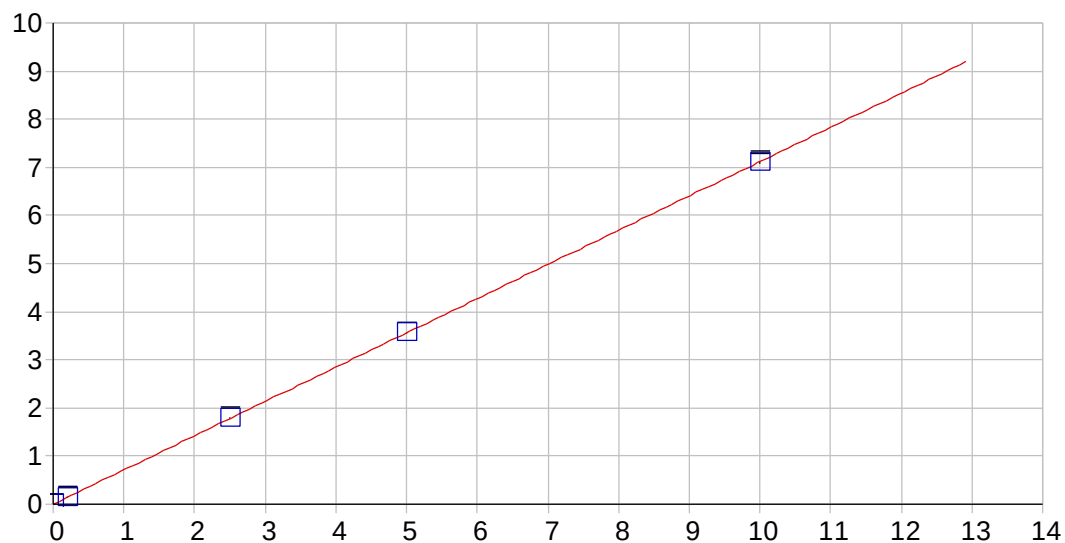


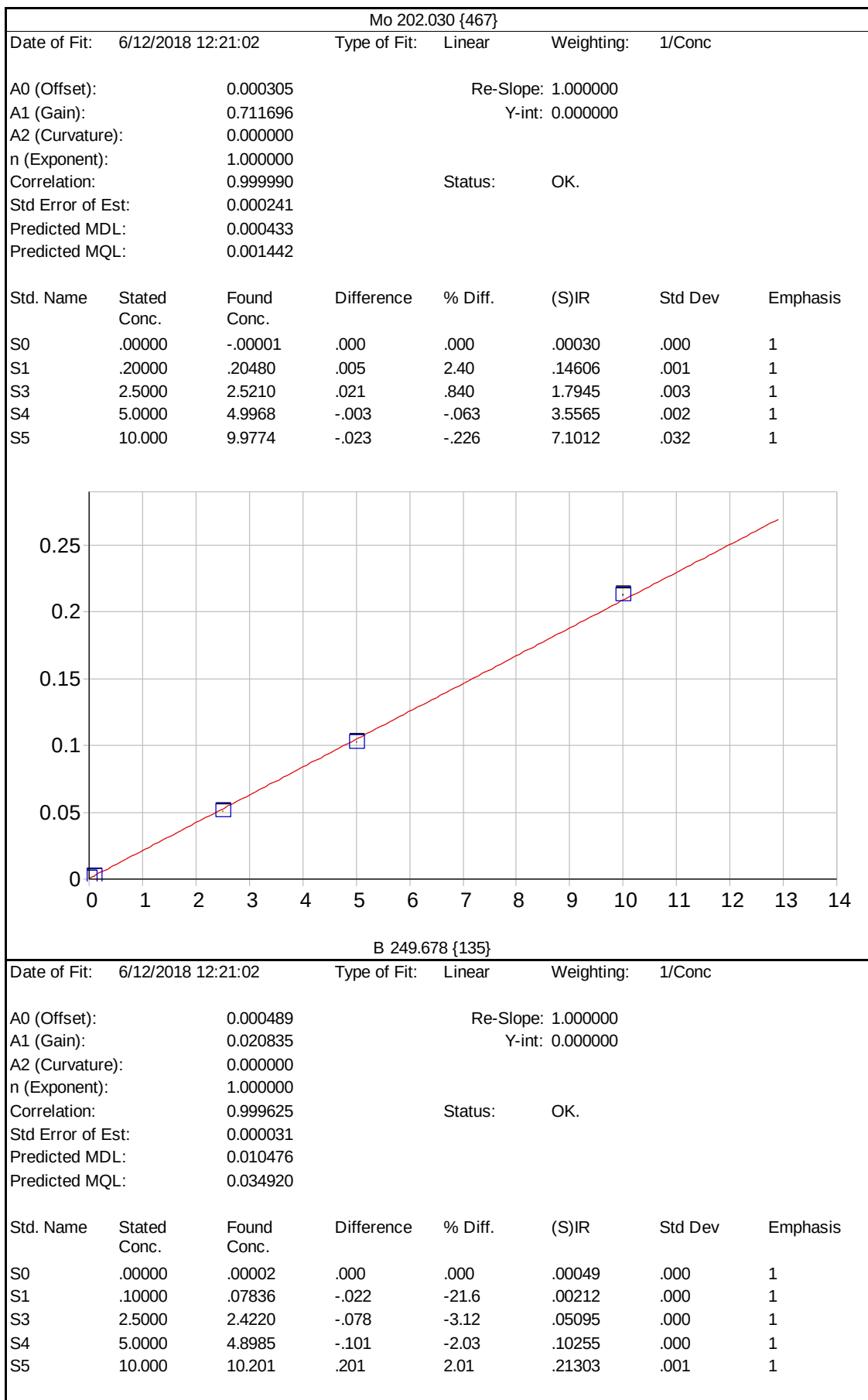
K 766.490 { 44}

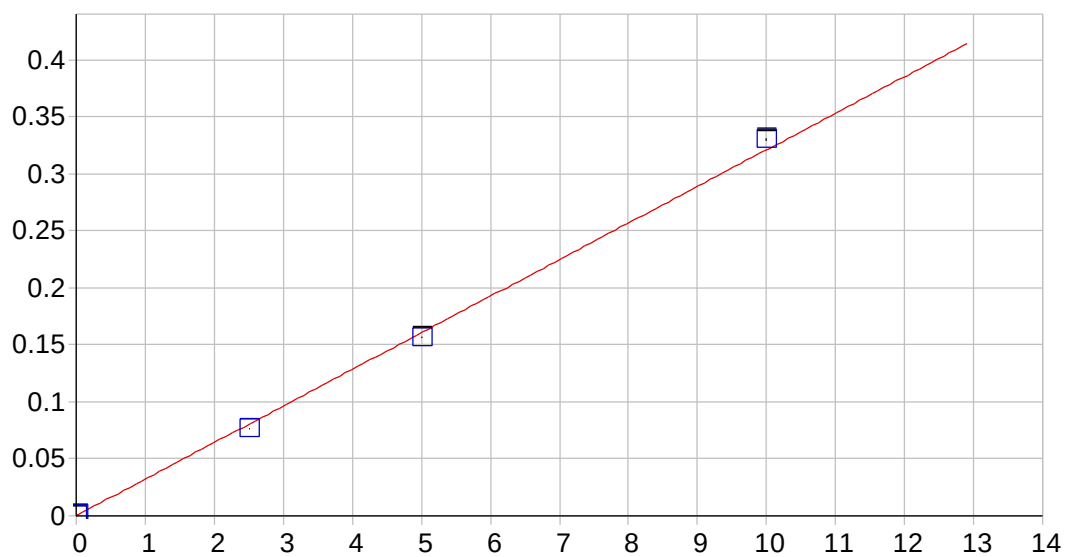
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000972 Re-Slope: 1.000000
 A1 (Gain): 0.073672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000749
 Predicted MDL: 0.031660
 Predicted MQL: 0.105534

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0412	.041	2.06	.15135	.000	1
S0	.00000	.00002	.000	.000	.00097	.001	1
S3	12.500	12.217	-.283	-2.26	.90104	.004	1
S4	25.000	24.461	-.539	-2.16	1.8030	.009	1
S5	50.000	50.781	.781	1.56	3.7421	.020	1





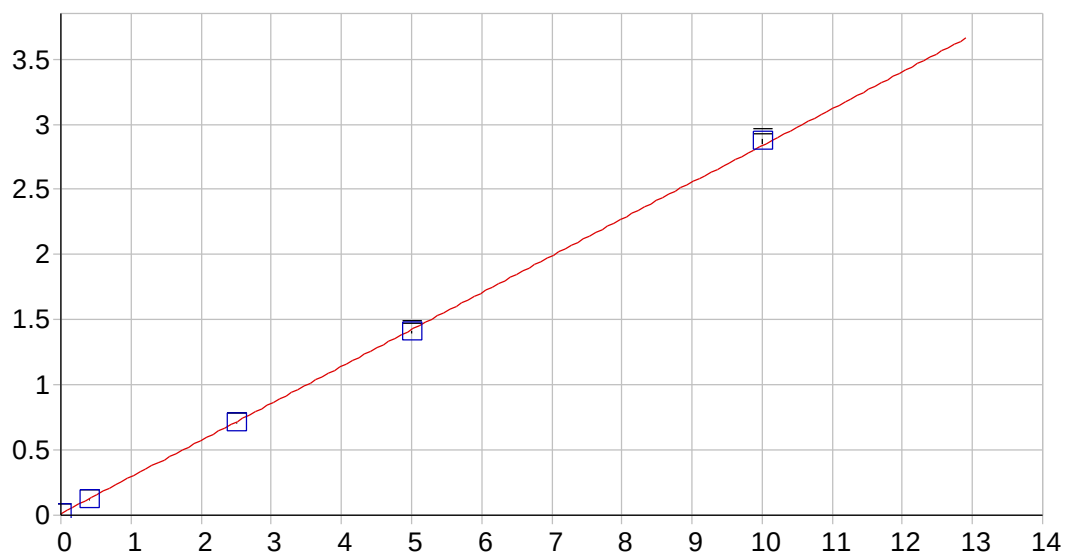


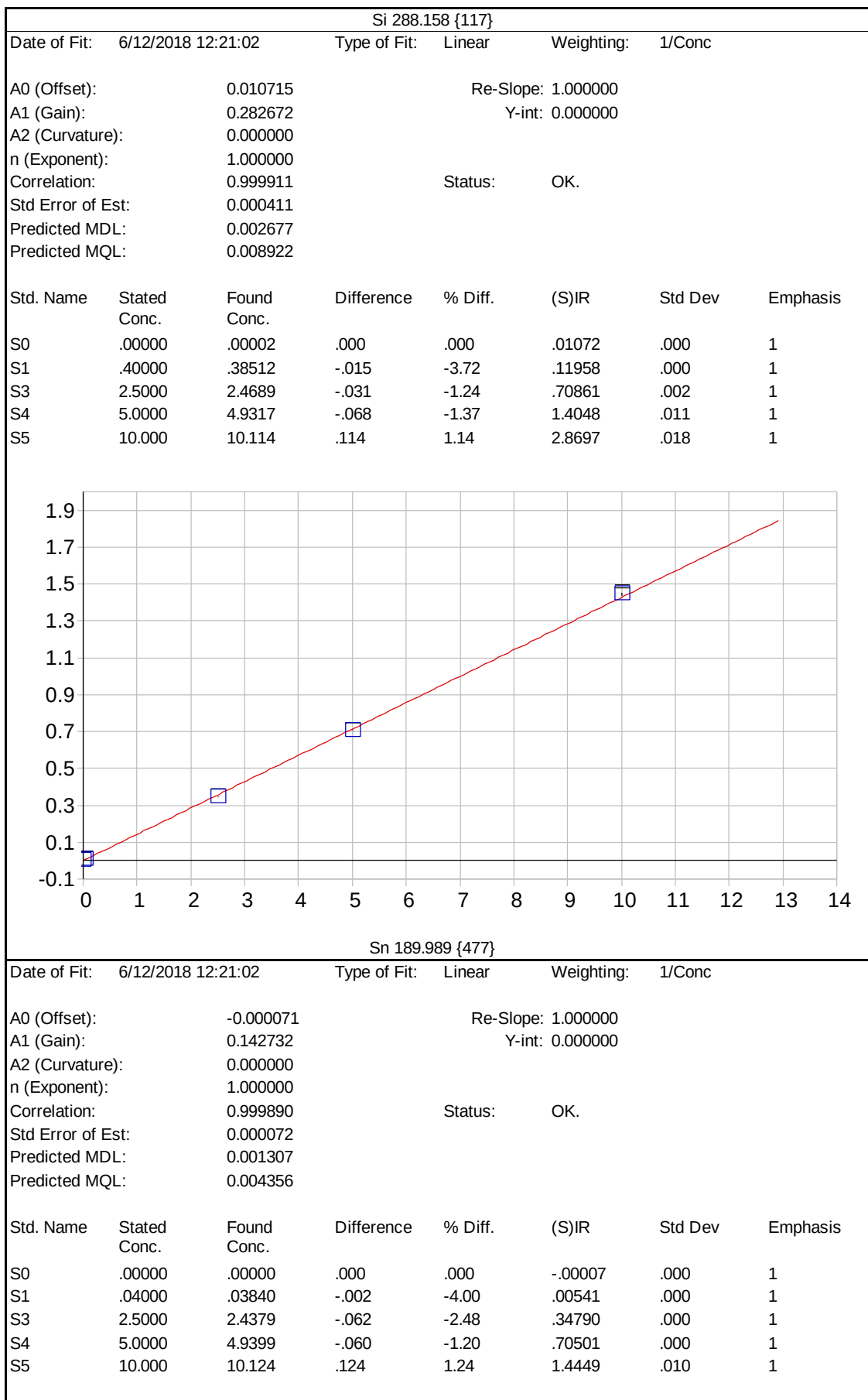
S 182.034 {485}

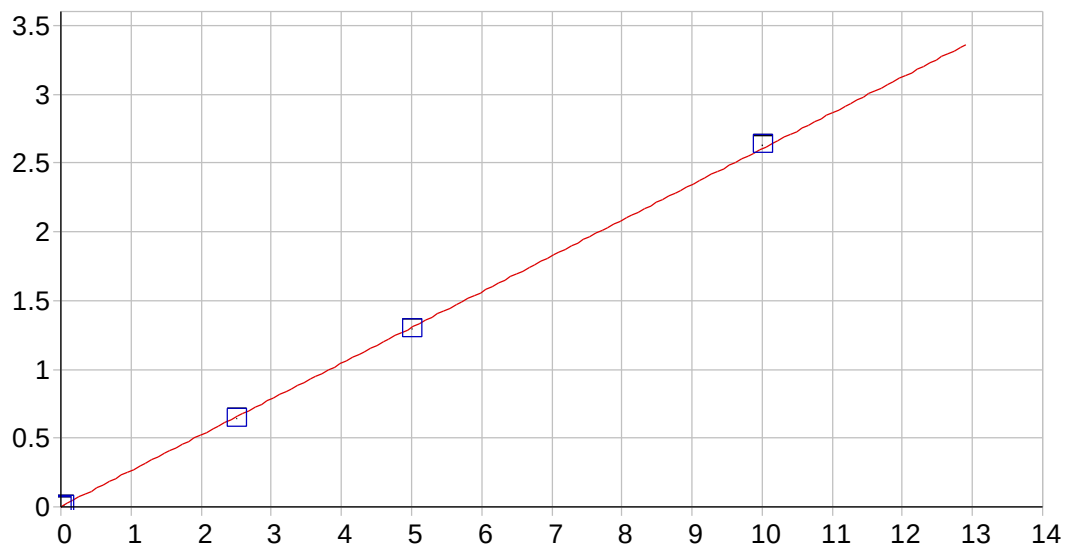
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.032085 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999454 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.005114
 Predicted MQL: 0.017045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.01859	-.001	-7.04	.00074	.000	1
S3	2.5000	2.3629	-.137	-5.48	.07596	.000	1
S4	5.0000	4.8614	-.139	-2.77	.15612	.001	1
S5	10.000	10.277	.277	2.77	.32988	.001	1





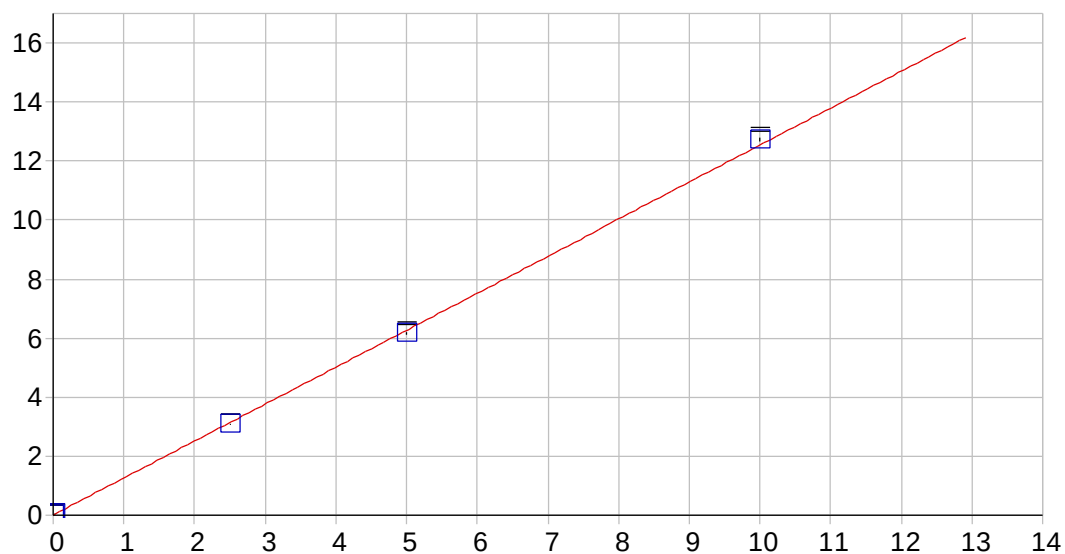


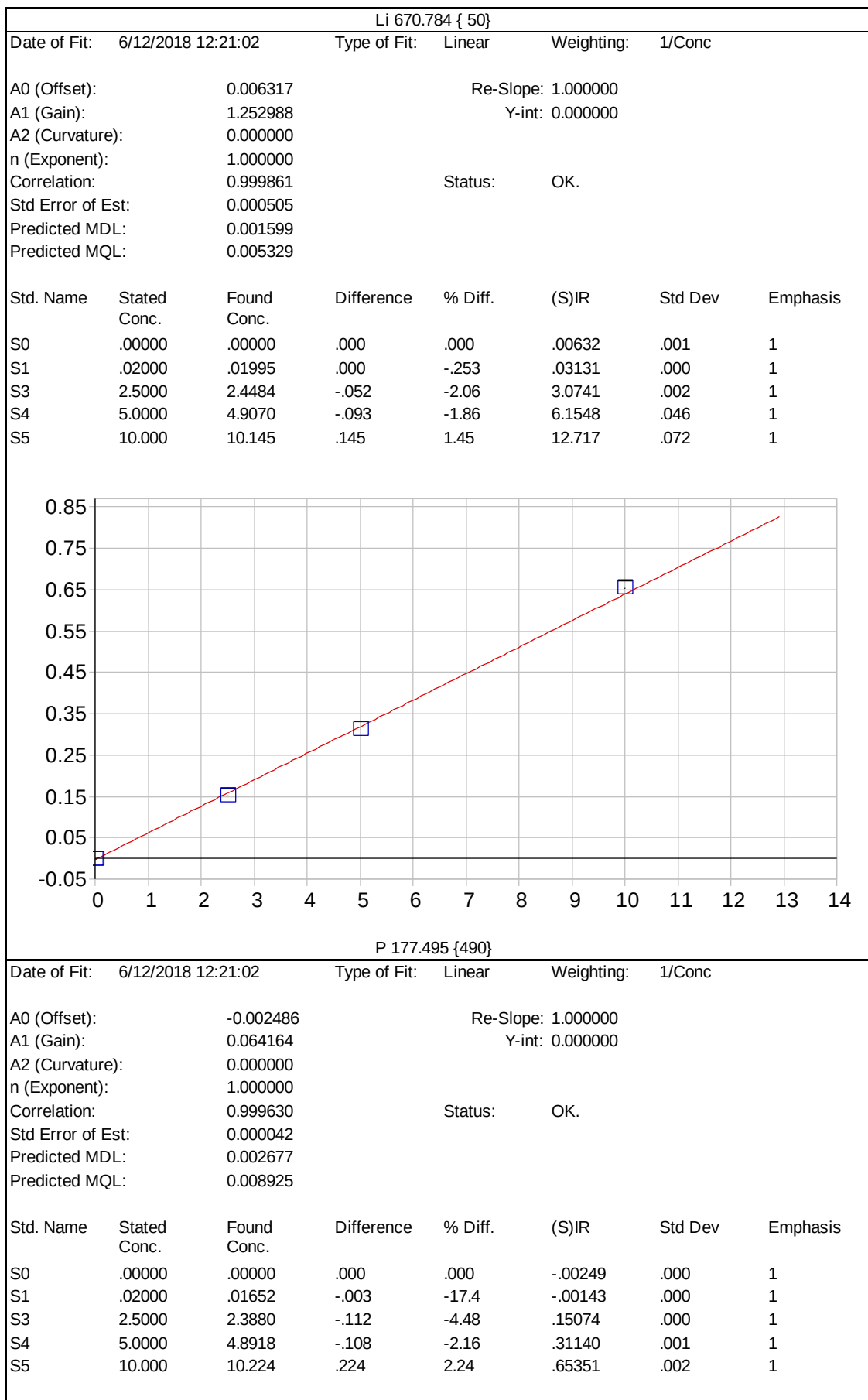
Ti 336.121 {100}

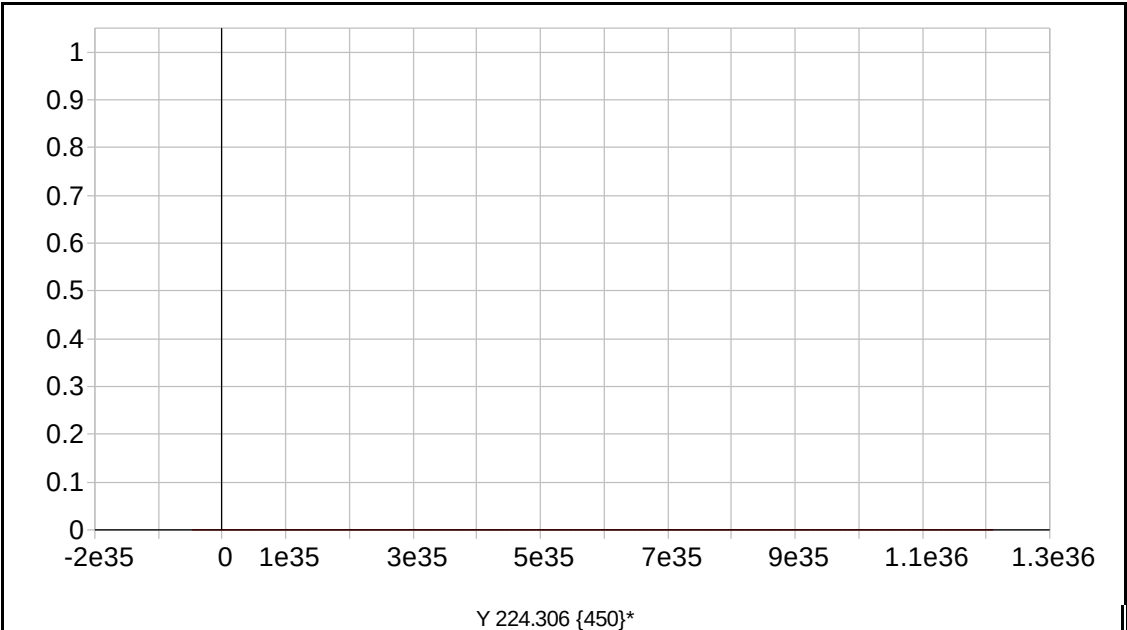
Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003052 Re-Slope: 1.000000
 A1 (Gain): 0.260012 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000104
 Predicted MDL: 0.001788
 Predicted MQL: 0.005959

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00305	.000	1
S1	.04000	.04051	.001	1.29	.01359	.000	1
S3	2.5000	2.4529	-.047	-1.88	.64083	.003	1
S4	5.0000	4.9476	-.052	-1.05	1.2895	.000	1
S5	10.000	10.099	.099	.990	2.6289	.002	1

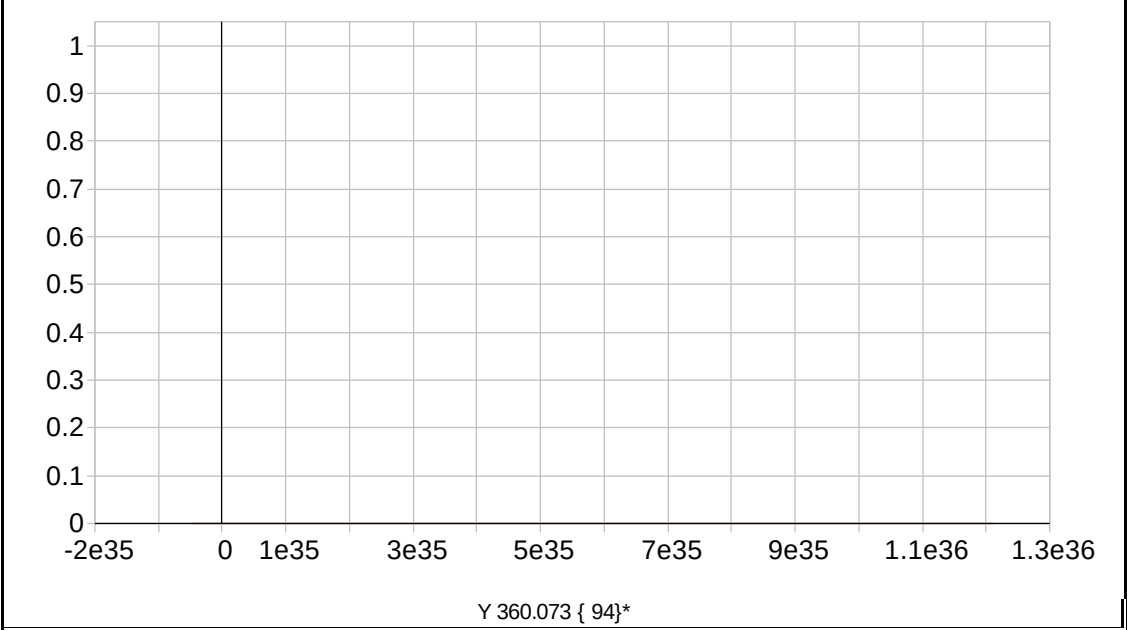






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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

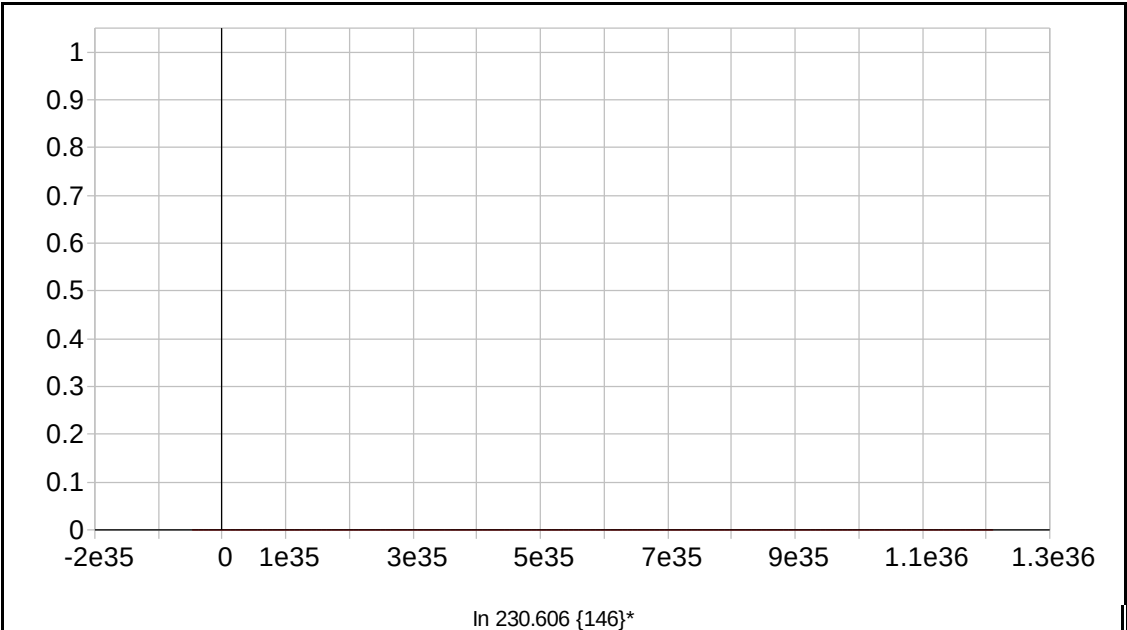
Status: Warning Zero Gain

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

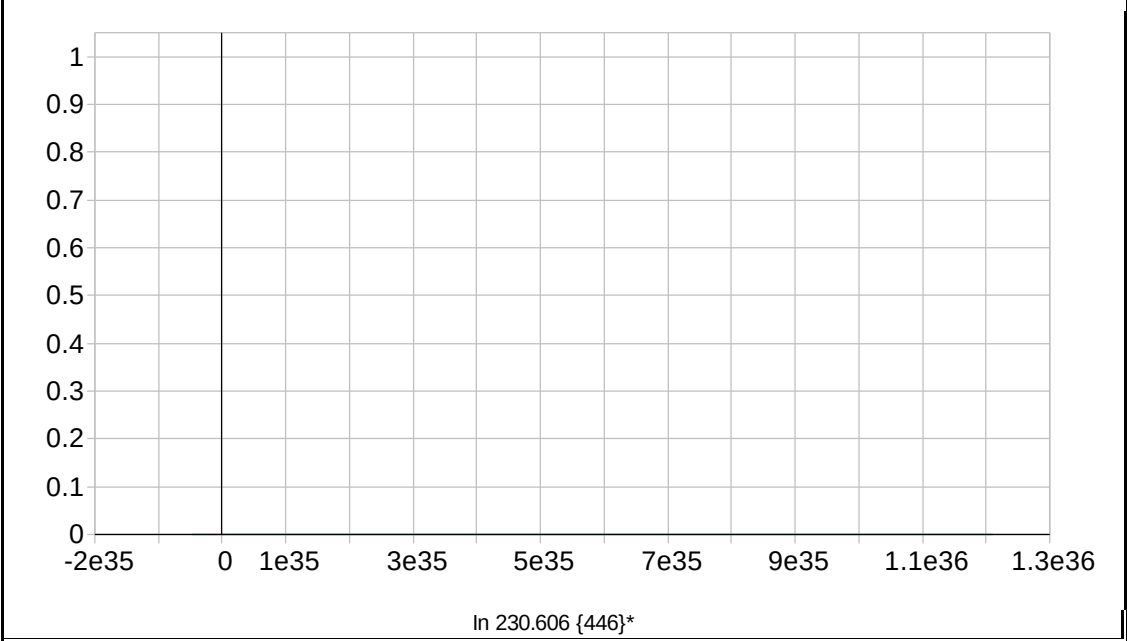
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

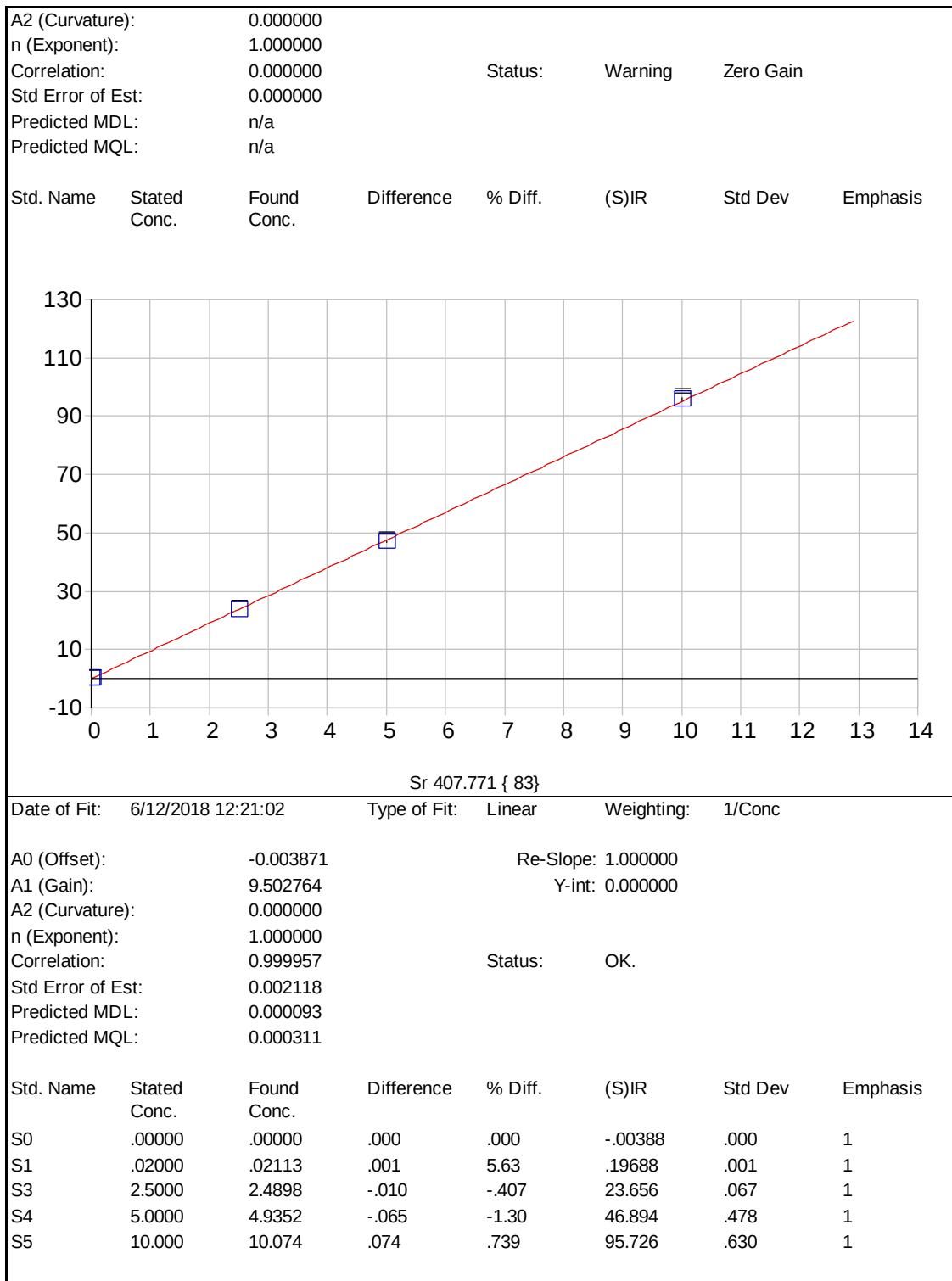
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

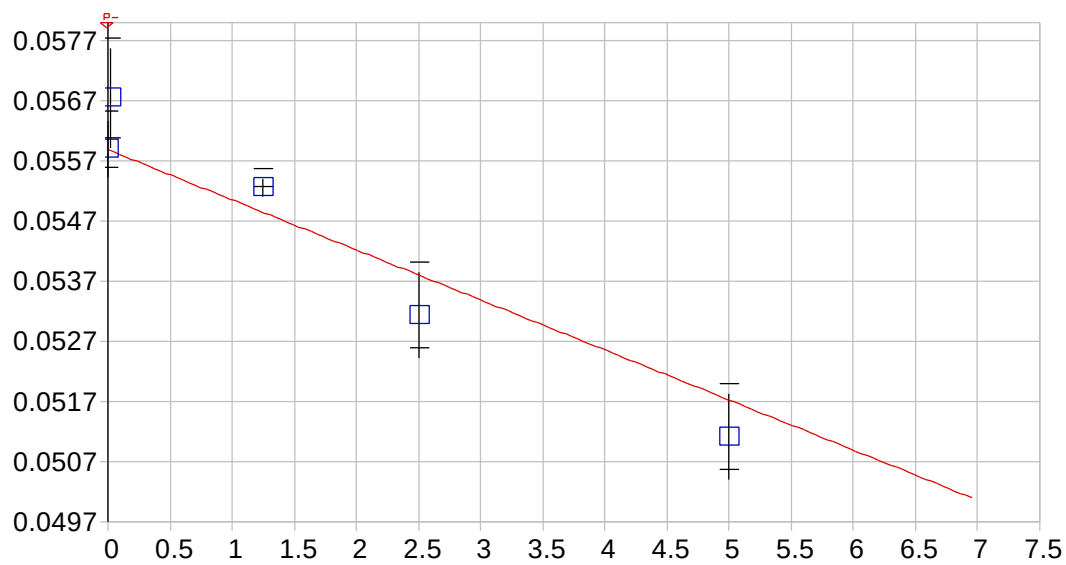
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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



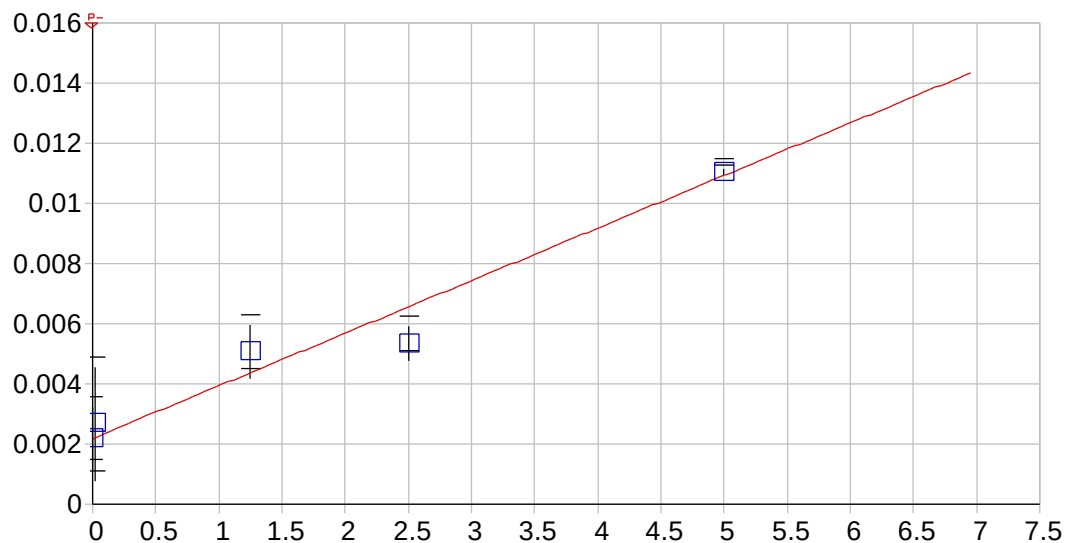


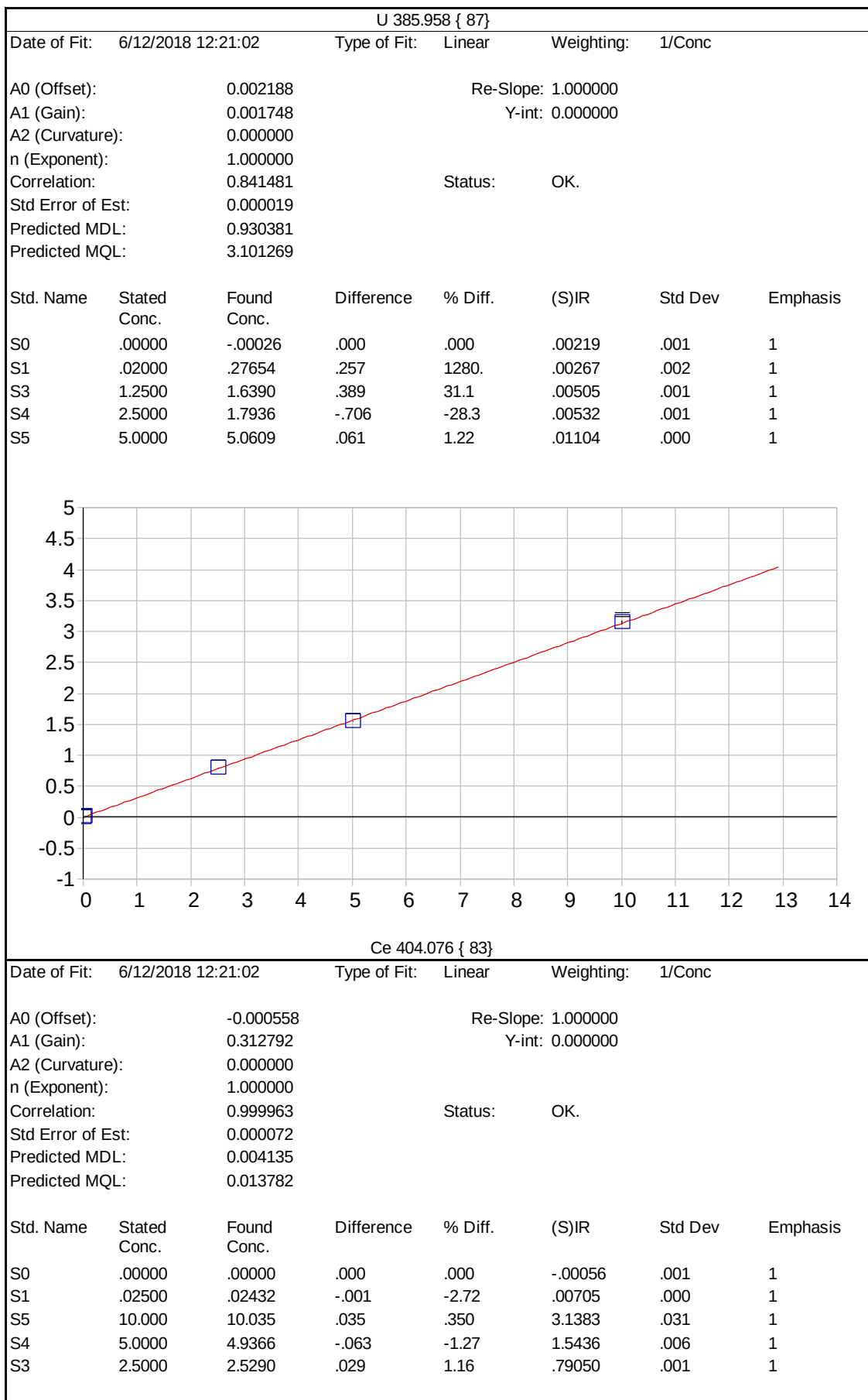
U 367.007 { 92}

Date of Fit: 6/12/2018 12:21:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.055886 Re-Slope: 1.000000
 A1 (Gain): -0.000832 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.366782 Status: Warning Negative Gain
 Std Error of Est: 0.000036
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00105	.001	.000	.05588	.000	1
S1	.02000	-1.0364	-1.06	-5280.	.05675	.001	1
S3	1.2500	.75607	-.494	-39.5	.05526	.000	1
S4	2.5000	3.3078	.808	32.3	.05313	.001	1
S5	5.0000	5.7425	.743	14.9	.05111	.001	1





Sample Name: S0 Acquired: 6/12/2018 11:53:24 Type: Cal

Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00010	.00009	.00005	.00023	.00015	.00001	.00209	.00005
Stddev	.00008	.00010	.00015	.00001	.00002	.00003	.00051	.00006
%RSD	76.488	106.20	312.22	4.1715	10.551	230.92	24.460	122.17

#1	-.00016	-.00002	-.00006	.00023	.00013	-.00003	.00173	.00009
#2	-.00005	-.00016	.00015	.00022	.00016	.00001	.00245	.00001

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	.00008	.00040	.00001	.00056	.00017	.01868	.00005	.00010
Stddev	.00034	.00014	.00007	.00001	.00060	.02499	.00005	.00006
%RSD	435.12	35.971	556.34	1.0636	356.05	133.81	104.39	59.357

#1	-.00032	.00030	-.00007	.00056	.00059	.00101	.00008	.00014
#2	.00016	.00050	.00004	.00055	-.00025	.03635	.00001	.00006

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00038	.00008	.03501	.00010	.06497	.00097	.00030	.00049
Stddev	.00025	.00011	.00072	.00003	.00032	.00058	.00000	.00001
%RSD	65.085	130.77	2.0469	29.260	.49125	59.756	1.0172	2.8004

#1	-.00056	-.00001	.03552	-.00012	.06475	.00138	.00030	.00050
#2	-.00021	-.00016	.03451	-.00008	.06520	.00056	.00030	.00048

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00015	.01072	.00007	.00305	.00632	.0025	.00388	.05588
Stddev	.00011	.00042	.00011	.00007	.00079	.0001	.00050	.00047
%RSD	76.479	3.9490	158.89	2.3467	12.459	4.993	12.861	.83432

#1	.00007	.01042	-.00015	.00310	.00687	-.0024	-.00353	.05621
#2	.00022	.01102	.00001	.00300	.00576	-.0026	-.00423	.05555

Sample Name: S0 Acquired: 6/12/2018 11:53:24 Type: Cal
 Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859	Ce4040
Units	Cts/S	Cts/S
Avg	.00219	.00056
Stddev	.00103	.00103
%RSD	46.918	184.48

#1	.00146	-.00129
#2	.00291	.00017

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.2	58504.	6242.0	52.886	2911.0
Stddev	2.7	30.	6.4	1.935	6.4
%RSD	.13097	.05182	.10298	3.6586	.21867

#1	2063.3	58526.	6237.4	54.255	2906.5
#2	2067.1	58483.	6246.5	51.518	2915.5

Sample Name: S1 Acquired: 6/12/2018 11:57:30 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00136	.00345	.00275	.00158	.00877	.00081	.41677	.00348	.01628
Stddev	.00007	.00014	.00003	.00007	.00045	.00004	.00094	.00001	.00003
%RSD	5.1722	3.9413	1.0662	4.3272	5.1852	4.7064	.22573	.23023	.19444

#1	.00131	.00335	.00277	.00163	.00909	.00079	.41744	.00349	.01626
#2	.00141	.00354	.00273	.00154	.00844	.00084	.41611	.00348	.01630

Elem	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280	V_ 2924	Zn2138
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00079	.03033	.01426	.21322	.01744	.01757	.00175	.00456	4.9981
Stddev	.00003	.00047	.00015	.02224	.00000	.00004	.00005	.00001	.1029
%RSD	3.4494	1.5588	1.0709	10.432	.02412	.21527	2.7952	.24444	2.0589

#1	.00081	.02999	.01415	.19749	.01744	.01760	.00178	.00455	4.9254
#2	.00077	.03066	.01437	.22894	.01743	.01755	.00172	.00456	5.0709

Elem	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14606	.00212	.00074	.11958	.00541	.01359	.03131	.0014	.19688
Stddev	.00081	.00002	.00012	.00037	.00006	.00001	.00012	.0002	.00059
%RSD	.55676	.86363	16.050	.30891	1.0776	.09772	.37814	10.96	.30131

#1	.14548	.00211	.00066	.11984	.00545	.01360	.03123	-.0013	.19730
#2	.14663	.00214	.00083	.11932	.00537	.01358	.03140	-.0015	.19646

Elem	U_ 3670	U_ 3859	Ce4040
Units	Cts/S	Cts/S	Cts/S
Avg	.05675	.00267	.00705
Stddev	.00083	.00190	.00042
%RSD	1.4638	71.107	6.0214

#1	.05616	.00133	.00735
#2	.05734	.00401	.00675

Sample Name: S1 Acquired: 6/12/2018 11:57:30 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.1	58903.	5271.3	54.527	2917.3
Stddev	6.6	86.	20.8	.714	6.0
%RSD	.31843	.14542	.33231	1.3086	.20608
#1	2061.5	58842.	6286.0	55.032	2913.1
#2	2070.8	58963.	6256.5	54.023	2921.6

Sample Name: S2 Acquired: 6/12/2018 12:01:44 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.07450	.01527	.32495	.15135
Stddev	.00017	.00034	.00362	.00023
%RSD	.22377	2.2438	1.1143	.15156

#1	.07438	.01503	.32239	.15119
#2	.07462	.01551	.32751	.15151

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3373.7
Stddev	10.3
%RSD	.16222

#1	6366.4
#2	6381.0

Sample Name: S3 Acquired: 6/12/2018 12:05:53 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.18812	.21300	.51175	.15144	.42022	.03923	.20.313	.07051	3.3090
Stddev	.00005	.00096	.00071	.00041	.00121	.00024	.022	.00007	.0035
%RSD	.02809	.44920	.13944	.27126	.28882	.60273	.10869	.09639	.10682

#1	.18808	.21367	.51125	.15173	.42108	.03906	20.328	.07046	3.3065
#2	.18815	.21232	.51226	.15115	.41936	.03939	20.297	.07056	3.3115

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.42310	.03743	1.2264	.41005	3.9575	1.0296	.09189	.53681	.10485
Stddev	.00005	.00004	.0004	.00052	.0347	.0002	.00020	.00026	.00026
%RSD	.01137	.09969	.03689	.12721	.87660	.01581	.22172	.04783	.24396

#1	.42307	.03741	1.2267	.40969	3.9820	1.0294	.09175	.53699	.10503
#2	.42313	.03746	1.2261	.41042	3.9329	1.0297	.09203	.53663	.10467

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7954	.14153	147.28	.90104	1.7945	.05095	.07596	.70861	.34790
Stddev	.0012	.00008	.22	.00425	.0029	.00028	.00008	.00187	.00045
%RSD	.06560	.05858	.14936	.47198	.16246	.54156	.10215	.26373	.12979

#1	1.7946	.14147	147.44	.89804	1.7965	.05076	.07601	.70729	.34822
#2	1.7963	.14159	147.13	.90405	1.7924	.05115	.07590	.70993	.34758

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859	Ce4040		
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S		
Avg	.64083	3.0741	.1507	.23.656	.05526	.00505	.79050		
Stddev	.00254	.0023	.0001	.067	.00014	.00089	.00066		
%RSD	.39578	.07497	.0400	.28157	.25384	17.639	.08378		

#1	.63904	3.0725	.1507	23.609	.05536	.00442	.79004		
#2	.64263	3.0758	.1508	23.704	.05516	.00568	.79097		

Sample Name: S3 Acquired: 6/12/2018 12:05:53 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.6	57444.	6241.9	53.398	2791.7
Stddev	7.6	28.	2.9	.235	10.1
%RSD	.37268	.04894	.04574	.43917	.36058
#1	2021.2	57424.	6243.9	53.232	2784.6
#2	2031.9	57464.	6239.9	53.563	2798.9

Sample Name: S4 Acquired: 6/12/2018 12:09:53 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.37563	.42583	1.0291	.30094	.83885	.07868	40.784	.13978	5.6625
Stddev	.00042	.00055	.0016	.00013	.00149	.00038	.168	.00009	.0108
%RSD	.11105	.12895	.15858	.04465	.17732	.48351	.41197	.06781	.16169

#1	.37592	.42544	1.0279	.30104	.83779	.07841	40.665	.13984	6.6549
#2	.37533	.42622	1.0302	.30085	.83990	.07895	40.902	.13971	6.6702

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.84534	.07396	2.4599	.80927	7.7852	2.0231	.18366	1.0769	.20746
Stddev	.00402	.00047	.0011	.00013	.2298	.0002	.00102	.0001	.00013
%RSD	.47499	.63139	.04291	.01653	2.9522	.00800	.55331	.00591	.06251

#1	.84250	.07429	2.4591	.80937	7.9477	2.0232	.18294	1.0769	.20755
#2	.84818	.07363	2.4606	.80918	7.6226	2.0230	.18438	1.0770	.20737

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5746	.28055	283.23	1.8030	3.5565	.10255	.15612	1.4048	.70501
Stddev	.0130	.00005	9.26	.0085	.0019	.00028	.00050	.0115	.00018
%RSD	.36251	.01789	3.2678	.47382	.05476	.27608	.32205	.81647	.02485

#1	3.5655	.28058	289.77	1.7970	3.5579	.10235	.15648	1.3967	.70514
#2	3.5838	.28051	276.68	1.8091	3.5552	.10275	.15577	1.4129	.70489

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859	Ce4040		
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S		
Avg	1.2895	5.1548	.3114	46.894	.05313	.00532	1.5436		
Stddev	.0000	.0456	.0006	.478	.00072	.00057	.0064		
%RSD	.00110	.74032	.2056	1.0190	1.3468	10.800	.41329		

#1	1.2895	6.1226	.3109	46.556	.05263	.00573	1.5391		
#2	1.2895	6.1870	.3118	47.232	.05364	.00492	1.5481		

Sample Name: S4 Acquired: 6/12/2018 12:09:53 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.4	56636.	5159.3	53.942	2677.0
Stddev	6.5	124.	24.5	1.944	5.7
%RSD	.32784	.21949	.39828	3.6030	.21470
#1	1981.8	56548.	6176.6	52.567	2672.9
#2	1991.0	56724.	6141.9	55.316	2681.1

Sample Name: S5 Acquired: 6/12/2018 12:13:56 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.76415	.86485	2.1041	.60953	1.7081	.16119	32.905	.27971	13.626
Stddev	.00385	.00314	.0111	.00166	.0040	.00060	.296	.00097	.103
%RSD	.50377	.36321	.52770	.27203	.23467	.37333	.35761	.34743	.75932

#1	.76688	.86707	2.1119	.61070	1.7110	.16077	82.695	.28039	13.699
#2	.76143	.86263	2.0962	.60836	1.7053	.16162	83.114	.27902	13.553

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7245	.14625	5.0343	1.6093	15.997	3.9803	.37977	2.1954	.41521
Stddev	.0029	.00004	.0347	.0065	.178	.0096	.00024	.0145	.00098
%RSD	.16928	.02559	.68910	.40523	1.1149	.24178	.06398	.65902	.23698

#1	1.7266	.14623	5.0588	1.6139	16.123	3.9871	.37994	2.2056	.41451
#2	1.7225	.14628	5.0097	1.6046	15.871	3.9735	.37960	2.1852	.41591

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.3623	.56056	576.16	3.7421	7.1012	.21303	.32988	2.8697	1.4449
Stddev	.0486	.00157	7.93	.0200	.0319	.00055	.00100	.0176	.0098
%RSD	.65999	.28025	1.3766	.53540	.44928	.25847	.30372	.61438	.67903

#1	7.3967	.56167	581.76	3.7563	7.1237	.21264	.33059	2.8822	1.4519
#2	7.3280	.55945	570.55	3.7280	7.0786	.21341	.32917	2.8573	1.4380

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859	Ce4040		
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S		
Avg	2.6289	12.717	.6535	95.726	.05111	.01104	3.1383		
Stddev	.0022	.072	.0017	.630	.00071	.00010	.0310		
%RSD	.08182	.56746	.2571	.65807	1.3907	.86369	.98791		

#1	2.6304	12.768	.6547	96.171	.05161	.01110	3.1602		
#2	2.6274	12.666	.6523	95.280	.05061	.01097	3.1164		

Sample Name: S5 Acquired: 6/12/2018 12:13:56 Type: Cal
Method: P4-ICP2(v2230) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1953.1	55940.	5998.4	52.000	2551.0
Stddev	11.3	70.	46.3	.789	18.6
%RSD	.58001	.12519	.77109	1.5167	.72837
#1	1945.1	55890.	5965.7	51.443	2537.8
#2	1961.1	55989.	6031.1	52.558	2564.1

Sample Name: ICV01 Acquired: 6/12/2018 12:18:05 Type: Unk

Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99537	1.0254	.97909	.99613	.95011	2.5125	.49684
Stddev	.00587	.0036	.00481	.00263	.00612	.0006	.00111
%RSD	.59005	.35366	.49078	.26359	.64380	.02328	.22378

#1	.99953	1.0280	.98249	.99427	.95444	2.5120	.49606
#2	.99122	1.0228	.97569	.99799	.94579	2.5129	.49763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48490	.48756	.8872	.49732	.49241	.50348	1.9438
Stddev	.00144	.00106	.0771	.00297	.00346	.00266	.1524
%RSD	.29657	.21747	.78029	.59665	.70283	.52781	3.0834

#1	.48388	.48831	9.8326	.49522	.49485	.50536	4.8360
#2	.48591	.48681	9.9418	.49942	.48996	.50160	5.0516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50870	5.7791	.49507	.49942	9.6798	.49524	1.0026
Stddev	.00124	.0456	.00298	.00169	.0141	.00102	.0256
%RSD	.24423	.78824	.60193	.33862	.14595	.20540	2.5577

#1	.50782	5.7469	.49718	.50061	9.6698	.49452	.98446
#2	.50958	5.8113	.49297	.49822	9.6898	.49596	1.0207

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7803	2.5293	2.4407	2.3930	2.3468	2.4813	2.5108
Stddev	.0177	.0094	.0230	.0113	.0084	.0105	.0076
%RSD	.18134	.37239	.94373	.47117	.35865	.42243	.30101

#1	9.7678	2.5360	2.4244	2.4009	2.3408	2.4888	2.5054
#2	9.7929	2.5227	2.4570	2.3850	2.3527	2.4739	2.5161

Sample Name: ICV01 Acquired: 6/12/2018 12:18:05 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4060	2.284	2.4436	F<00000	.93446	F 2.4167
Stddev	.0038	.005	.0016	2.0012	.19843	.0081
%RSD	.15838	.2128	.06554	639.29	21.235	.33444

#1	2.4033	2.287	2.4447	-1.7281	.79415	2.4225
#2	2.4087	2.281	2.4424	1.1020	1.0748	2.4110

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.7	57748.	3271.5	54.227	2789.8
Stddev	8.8	51.	13.3	1.417	10.3
%RSD	.43627	.08875	.21274	2.6132	.37049

#1	2011.5	57712.	6262.1	55.229	2782.4
#2	2023.9	57785.	6281.0	53.225	2797.1

Sample Name: ICB01 Acquired: 6/12/2018 12:22:08 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00010	.00034	.00271	.00097	.00283	.00024
Stddev	.00061	.00088	.00100	.00090	.00028	.00461	.00030
%RSD	67.592	835.55	291.95	33.362	28.538	162.96	123.45

#1	.00133	-.00051	-.00037	-.00207	.00116	.00043	-.00003
#2	.00047	.00072	.00105	-.00335	.00077	-.00608	-.00045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00002	.00394	.00023	.00010	.00021	.00219
Stddev	.0000	.00002	.00013	.00058	.00006	.00055	.00694
%RSD	2938.9	76.362	3.3072	257.43	58.428	263.26	317.55

#1	-.00002	.00003	-.00385	.00018	.00006	.00018	.00272
#2	.00002	.00001	-.00403	-.00064	.00015	-.00059	-.00709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00402	.00067	.00020	.02742	.00044	.00002
Stddev	.00007	.03647	.00002	.00015	.02117	.00013	.00013
%RSD	343.71	906.41	3.4036	75.444	77.199	29.484	763.52

#1	-.00007	-.02176	.00066	.00009	-.04239	.00034	.00011
#2	.00003	.02981	.00069	.00030	-.01245	.00053	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01310	.00030	.00867	.00204	.00037	.00017	.00101
Stddev	.01594	.00039	.00617	.00271	.00168	.00102	.00213
%RSD	121.74	129.96	71.199	133.30	458.78	600.91	210.64

#1	-.02437	.00058	-.01303	-.00396	-.00155	-.00055	.00049
#2	-.00182	.00002	-.00430	-.00012	.00082	.00089	-.00252

Sample Name: ICB01 Acquired: 6/12/2018 12:22:08 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.0005	.00000	F<.00000	F<.00000	.00099
Stddev	.00003	.0001	.00004	1.9385	.47122	.00101
%RSD	2.4580	12.95	4736.6	438.01	261.81	102.05

#1	-.00133	.0005	.00003	.92814	.15322	.00171
#2	-.00138	.0006	-.00003	-1.8132	-.51319	.00028

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.9	58306.	3380.7	54.711	2922.9
Stddev	3.2	1641.	3.7	.871	9.4
%RSD	.15685	2.8143	.05798	1.5920	.32190

#1	2065.6	57146.	6383.3	54.095	2916.2
#2	2070.2	59467.	6378.1	55.327	2929.5

Sample Name: CCV01 Acquired: 6/12/2018 12:26:14 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9900	4.9768	4.9635	5.0086	4.9765	3.8787	3.9521	.25046
Stddev	.0038	.0021	.0092	.0038	.0095	.0557	.0095	.00014
%RSD	.07637	.04296	.18473	.07541	.19015	.56358	.09593	.05772
#1	4.9873	4.9753	4.9570	5.0113	4.9698	9.8393	9.9454	.25035
#2	4.9927	4.9783	4.9699	5.0059	4.9832	9.9180	9.9589	.25056
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4769	24.779	1.0092	2.4741	1.2487	4.9366	2.5069	24.627
Stddev	.0038	.043	.0049	.0023	.0010	.0742	.0030	.214
%RSD	.15164	.17358	.48912	.09171	.08133	1.5027	.12141	.86703
#1	2.4742	24.749	1.0057	2.4725	1.2479	4.8842	2.5047	24.476
#2	2.4795	24.810	1.0127	2.4757	1.2494	4.9891	2.5090	24.778
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4837	1.2506	24.640	2.4962	2.4636	24.619	5.0176	4.9383
Stddev	.0040	.0033	.051	.0036	.0428	.077	.0043	.0505
%RSD	.16246	.26567	.20658	.14358	1.7391	.31366	.08494	1.0233
#1	2.4808	1.2529	24.676	2.4987	2.4333	24.564	5.0146	4.9025
#2	2.4865	1.2482	24.604	2.4936	2.4939	24.673	5.0206	4.9740
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8931	4.9273	4.9674	4.9591	4.9210	4.937	4.9688	F1.9957
Stddev	.0171	.0010	.0007	.0117	.0169	.009	.0122	.3365
%RSD	.34870	.02086	.01463	.23582	.34407	.1783	.24546	16.859
#1	4.8810	4.9280	4.9669	4.9673	4.9091	4.931	4.9602	2.2336
#2	4.9052	4.9266	4.9679	4.9508	4.9330	4.944	4.9774	1.7578

Sample Name: CCV01 Acquired: 6/12/2018 12:26:14 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859	Ce4040
Units	ppm	ppm
Avg	2.3349	4.9480
Stddev	.0547	.0086
%RSD	2.3433	.17400

#1	2.2962	4.9541
#2	2.3736	4.9419

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.2	56839.	6169.0	54.003	2673.4
Stddev	1.7	12.	14.1	.852	4.6
%RSD	.08338	.02171	.22831	1.5778	.17089

#1	1982.1	56830.	6179.0	54.605	2670.2
#2	1984.4	56847.	6159.0	53.400	2676.6

Sample Name: CCB01 Acquired: 6/12/2018 12:30:15 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00205	-.00029	.00016	.00141	-.00879	-.00033
Stddev	.00210	.00284	.00030	.00478	.00129	.00399	.00024
%RSD	225.08	138.85	101.89	2906.4	91.538	45.361	73.317

#1	.00242	.00004	-.00008	.00355	.00232	-.01160	-.00016
#2	-.00055	.00406	-.00050	-.00322	.00050	-.00597	-.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00010	.00732	.00072	.00031	-.00004	.00758
Stddev	.00004	.00007	.00537	.00099	.00022	.00008	.00249
%RSD	114.74	70.706	73.420	138.75	69.603	233.75	32.814

#1	-.00001	.00014	.01112	.00001	.00016	.00002	.00582
#2	-.00006	.00005	.00352	.00142	.00047	-.00009	.00933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.02010	.00018	.00054	-.03587	-.00022	-.00002
Stddev	.0000	.06046	.00004	.00004	.01009	.00024	.00005
%RSD	984.17	300.75	19.617	6.9377	28.127	108.11	311.48

#1	.00001	-.06286	.00021	.00057	-.04301	-.00005	-.00005
#2	-.00002	.02265	.00016	.00051	-.02874	-.00039	.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00852	.00045	-.01684	.00438	.00045	-.00029	.00193
Stddev	.02299	.00009	.01585	.00196	.00001	.00064	.00093
%RSD	269.88	19.431	94.125	44.844	2.3217	222.59	48.376

#1	.00774	.00039	-.02804	.00577	.00046	.00016	.00127
#2	-.02478	.00051	-.00563	.00299	.00044	-.00074	.00259

Sample Name: CCB01 Acquired: 6/12/2018 12:30:15 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0018	.00003	F<00000	F.73986	.00095
Stddev	.00056	.0017	.00003	.80377	.60863	.00208
%RSD	116.32	95.43	118.22	58.166	82.262	220.15

#1	-.00087	-.0006	.00005	-.81351	1.1702	-.00242
#2	-.00008	-.0030	.00000	-1.9502	.30950	.00053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.1	58829.	6323.7	54.730	2900.7
Stddev	1.5	148.	12.8	1.784	2.0
%RSD	.07315	.25223	.20270	3.2594	.06735

#1	2047.0	58725.	6332.8	55.991	2899.3
#2	2049.2	58934.	6314.7	53.468	2902.0

Sample Name: CE 70PPM Acquired: 6/12/2018 12:34:30 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01851	.08807	.00777	.05389	.05860	.33933	.00392
Stddev	.00080	.00043	.00032	.00096	.00202	.00018	.00059
%RSD	4.3125	.49029	4.1564	1.7906	3.4558	.05255	15.093

#1	-.01908	-.08777	.00754	-.05457	-.06003	-.33945	.00434
#2	-.01795	-.08838	.00800	-.05321	-.05716	-.33920	.00350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00382	.09066	.00178	.00004	.00058	.01642
Stddev	.00000	.00012	.02394	.00020	.00032	.00008	.01012
%RSD	12.303	3.1229	26.404	11.272	873.00	13.823	61.667

#1	.00001	-.00374	.07373	.00192	.00019	-.00052	-.00926
#2	.00001	-.00391	.10758	.00164	-.00026	-.00064	-.02358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.33646	.00039	.06415	.03951	.00116	.00152
Stddev	.00005	.02574	.00044	.00014	.00764	.00023	.00009
%RSD	144.80	7.6505	111.27	.21493	19.330	19.511	5.7367

#1	.00006	-.35466	.00008	-.06405	-.04491	-.00132	.00158
#2	.00000	-.31825	.00070	-.06424	-.03411	-.00100	.00146

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01009	.00135	.00343	.15302	.09931	.00289	.01402
Stddev	.00665	.00028	.00826	.00012	.00133	.00037	.00026
%RSD	65.910	20.865	240.76	.07763	1.3370	12.749	1.8210

#1	-.01479	-.00155	.00241	-.15294	.10025	.00315	-.01384
#2	-.00539	-.00115	-.00928	-.15311	.09837	.00262	-.01421

Sample Name: CE 70PPM Acquired: 6/12/2018 12:34:30 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.0067	.00296	F<00000	46.801	57.865
Stddev	.00284	.0022	.00020	.26857	.244	.147
%RSD	121.33	33.57	6.9231	.47370	.52083	.21647

#1	-.00435	.0051	-.00281	-56.506	46.973	67.969
#2	-.00033	.0083	-.00310	-56.886	46.629	67.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.1	50115.	4629.6	56.136	2923.8
Stddev	3.2	269.	18.1	.032	.3
%RSD	.15684	.44763	.39121	.05726	.01024

#1	2043.8	59925.	4616.8	56.159	2923.6
#2	2048.4	60305.	4642.4	56.114	2924.0

Sample Name: CCV02 Acquired: 6/12/2018 12:38:44 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9907	4.9877	4.9738	4.9990	4.9689	3.9633	3.8858	.25048
Stddev	.0230	.0038	.0043	.0127	.0244	.0652	.0333	.00062
%RSD	.46060	.07672	.08562	.25455	.49143	.65432	.33649	.24922

#1	5.0070	4.9850	4.9708	5.0080	4.9862	9.9172	9.9094	.25093
#2	4.9745	4.9904	4.9768	4.9900	4.9517	10.009	9.8623	.25004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4778	24.706	1.0068	2.4749	1.2478	4.9360	2.5159	24.602
Stddev	.0006	.015	.0037	.0036	.0016	.1827	.0049	.105
%RSD	.02209	.06231	.36335	.14609	.12667	3.7007	.19346	.42656

#1	2.4782	24.717	1.0094	2.4774	1.2489	4.8068	2.5193	24.676
#2	2.4774	24.695	1.0042	2.4723	1.2467	5.0651	2.5125	24.528

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4859	1.2499	24.443	2.4979	2.4554	24.441	5.0143	4.9331
Stddev	.0001	.0030	.099	.0102	.0741	.107	.0286	.0170
%RSD	.00234	.23997	.40443	.40903	3.0193	.43705	.57088	.34359

#1	2.4859	1.2520	24.513	2.5052	2.4030	24.517	5.0345	4.9451
#2	2.4860	1.2477	24.374	2.4907	2.5078	24.366	4.9940	4.9211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9073	4.8959	4.9602	4.9348	4.8960	4.936	4.9180	5.0661
Stddev	.0007	.0248	.0029	.0076	.0097	.019	.0841	1.7752
%RSD	.01433	.50719	.05846	.15480	.19747	.3798	1.7107	35.041

#1	4.9078	4.9134	4.9623	4.9294	4.9029	4.922	4.9774	6.3214
#2	4.9068	4.8783	4.9582	4.9402	4.8892	4.949	4.8585	3.8108

Sample Name: CCV02 Acquired: 6/12/2018 12:38:44 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859	Ce4040
Units	ppm	ppm
Avg	2.4506	4.9226
Stddev	.0878	.0332
%RSD	3.5832	.67402

#1	2.5127	4.9461
#2	2.3885	4.8991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.2	56598.	3201.7	54.070	2666.7
Stddev	15.1	133.	48.0	1.437	11.7
%RSD	.76407	.23529	.77440	2.6574	.43891

#1	1970.5	56504.	6167.8	55.087	2658.4
#2	1991.9	56693.	6235.7	53.054	2674.9

Sample Name: CCB02 Acquired: 6/12/2018 12:42:46 Type: Unk
Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.00276	.00084	.00398	.00154	.00242	.00017
Stddev	.00187	.00012	.00010	.00354	.00036	.00262	.00082
%RSD	124.73	4.2943	11.859	88.868	23.442	108.64	477.40

#1	-.00281	.00267	.00091	.00148	.00179	.00427	.00041
#2	-.00018	.00284	.00077	.00648	.00128	.00056	-.00075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.00466	.00059	.00005	.00037	.00156
Stddev	.00003	.00003	.01843	.00023	.00002	.00012	.00515
%RSD	58.655	34.405	395.64	38.607	31.963	32.933	330.86

#1	-.00006	.00007	.00837	.00043	.00006	-.00028	-.00520
#2	-.00003	.00011	-.01769	.00075	.00004	-.00046	.00208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01025	.00058	.00012	.04682	.00047	.00008
Stddev	.00002	.00529	.00058	.00026	.00388	.00032	.00006
%RSD	64.604	51.570	99.451	216.48	8.2955	69.069	74.218

#1	.00004	.00651	.00017	-.00006	-.04957	.00024	.00012
#2	.00002	.01399	.00099	.00030	-.04408	.00069	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00990	.00003	.00406	.00052	.00136	.00112	.00019
Stddev	.02119	.00006	.00456	.00383	.00023	.00034	.00044
%RSD	213.95	189.68	112.35	735.30	16.735	30.243	225.43

#1	.00508	-.00001	-.00728	.00219	.00152	-.00088	.00050
#2	-.02489	.00007	-.00083	-.00323	.00120	-.00137	-.00012

Sample Name: CCB02 Acquired: 6/12/2018 12:42:46 Type: Unk
 Method: P4-ICP2(v2230) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.0012	.00001	F<00000	F.27108	.00085
Stddev	.00024	.0014	.00004	.44403	.45157	.00045
%RSD	23.803	114.1	669.39	36.452	166.58	53.777

#1	-.00083	-.0022	-.00002	-.90413	-.04823	.00117
#2	-.00117	-.0002	.00003	-1.5321	.59039	.00052

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.9	58853.	3233.3	53.745	2911.5
Stddev	2.2	138.	22.1	.669	3.8
%RSD	.10608	.23473	.35470	1.2439	.13059

#1	2065.4	58756.	6217.7	54.218	2908.8
#2	2062.3	58951.	6249.0	53.273	2914.1

Sample Name: CE 70PPM Acquired: 6/12/2018 12:52:26 Type: Unk
Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	-.00263	-.00053	.00142	-.00197	-.00730	.00356
Stddev	.00096	.00073	.00104	.00132	.00137	.00631	.00006
%RSD	247.47	27.900	197.69	93.349	69.683	86.442	1.8157

#1	.00107	-.00315	.00021	.00048	-.00295	-.00284	.00360
#2	-.00029	-.00211	-.00127	.00235	-.00100	-.01176	.00351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00006	.10583	.00166	-.00005	-.00025	-.02248
Stddev	.00007	.00013	.00971	.00059	.00011	.00029	.00348
%RSD	121.87	205.39	9.1711	35.517	246.19	116.57	15.457

#1	.00001	-.00015	.09897	.00208	.00003	-.00004	-.02494
#2	.00011	.00003	.11270	.00124	-.00013	-.00045	-.02002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	-.30937	-.00104	-.00053	-.02288	-.00156	.00159
Stddev	.00004	.00078	.00001	.00035	.01737	.00023	.00006
%RSD	99.924	.25256	.98344	65.821	75.926	14.738	3.9911

#1	-.00001	-.30882	-.00104	-.00078	-.03517	-.00140	.00163
#2	-.00008	-.30992	-.00105	-.00028	-.01060	-.00172	.00154

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02462	-.00134	-.02528	.00560	-.00015	.00226	.00056
Stddev	.04180	.00040	.00605	.00122	.00050	.00027	.00062
%RSD	169.77	29.524	23.950	21.724	323.26	11.844	109.72

#1	-.05417	-.00162	-.02956	.00474	-.00050	.00207	.00100
#2	.00494	-.00106	-.02100	.00645	.00020	.00245	.00013

Sample Name: CE 70PPM Acquired: 6/12/2018 12:52:26 Type: Unk
 Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	.0054	.00280	F<00000	45.802	57.354
Stddev	.00147	.0009	.00002	1.4564	.439	.040
%RSD	69.428	16.58	.67204	2.5327	.95823	.05970
#1	-.00315	.0060	-.00281	-58.531	45.491	67.326
#2	-.00108	.0047	-.00279	-56.472	46.112	67.382
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2027.4	50464.	4669.9	54.441	2898.2	
Stddev	10.4	74.	15.2	.553	16.8	
%RSD	.51534	.12201	.32582	1.0155	.58093	
#1	2020.0	60411.	4659.2	54.050	2886.3	
#2	2034.8	60516.	4680.7	54.832	2910.1	

Sample Name: CCV03 Acquired: 6/12/2018 12:59:35 Type: Unk
Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0015	4.9498	4.9177	4.9989	4.9553	3.7065	3.8525	.24739
Stddev	.0186	.0168	.0079	.0229	.0038	.0170	.0083	.00044
%RSD	.37164	.33854	.16065	.45754	.07730	.17496	.08397	.17790

#1	5.0147	4.9616	4.9233	5.0151	4.9526	9.7185	9.8467	.24770
#2	4.9884	4.9379	4.9121	4.9827	4.9580	9.6945	9.8584	.24708

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4575	24.527	1.0010	2.4663	1.2452	5.0015	2.4811	24.559
Stddev	.0066	.113	.0031	.0090	.0005	.1310	.0011	.072
%RSD	.26932	.46019	.31074	.36366	.03722	2.6199	.04587	.29519

#1	2.4622	24.448	1.0032	2.4727	1.2455	5.0941	2.4803	24.508
#2	2.4528	24.607	.99882	2.4600	1.2448	4.9088	2.4820	24.611

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4760	1.2478	24.419	2.4743	2.4738	24.232	5.0101	4.8475
Stddev	.0100	.0004	.019	.0020	.0401	.095	.0121	.0606
%RSD	.40289	.03622	.07868	.08194	1.6230	.39257	.24178	1.2496

#1	2.4830	1.2474	24.405	2.4757	2.5022	24.165	5.0186	4.8047
#2	2.4689	1.2481	24.433	2.4728	2.4454	24.299	5.0015	4.8903

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8668	4.7641	4.9682	4.9506	4.8608	4.953	4.7772	F1.7713
Stddev	.0171	.0177	.0029	.0115	.0103	.004	.0324	1.1217
%RSD	.35244	.37194	.05865	.23187	.21215	.0829	.67753	63.326

#1	4.8789	4.7766	4.9702	4.9425	4.8535	4.956	4.7543	2.5644
#2	4.8546	4.7515	4.9661	4.9587	4.8681	4.950	4.8001	.97812

Sample Name: CCV03 Acquired: 6/12/2018 12:59:35 Type: Unk
 Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859	Ce4040
Units	ppm	ppm
Avg	2.6094	4.8764
Stddev	.8391	.0255
%RSD	32.157	.52258

#1	3.2028	4.8583
#2	2.0161	4.8944

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.1	57223.	3253.4	53.553	2666.9
Stddev	10.0	198.	19.6	.983	14.1
%RSD	.50621	.34620	.31378	1.8348	.52939

#1	1969.0	57083.	6267.2	52.858	2657.0
#2	1983.2	57363.	6239.5	54.247	2676.9

Sample Name: CCB03 Acquired: 6/12/2018 13:03:28 Type: Unk
Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00130	.00007	.00088	.00145	.01034	.00005
Stddev	.00057	.00001	.00093	.00239	.00214	.00075	.00036
%RSD	29.947	1.0549	1287.9	270.87	147.70	7.2465	724.14

#1	-.00229	.00129	.00073	.00081	-.00006	-.00981	-.00031
#2	-.00149	.00131	-.00059	-.00258	.00296	-.01087	.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	.01349	.00033	.00032	.00030	.01815
Stddev	.00003	.0001	.00047	.00028	.00009	.00013	.01024
%RSD	68.690	1076.9	3.4475	84.881	26.368	44.514	56.424

#1	-.00007	.00003	-.01382	.00013	.00026	-.00020	-.01091
#2	-.00002	-.00004	-.01316	.00053	.00038	-.00039	-.02539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00624	.00009	.00049	.03438	.00010	.00008
Stddev	.00003	.01495	.00039	.00009	.00143	.00046	.00004
%RSD	111.35	239.51	415.45	18.426	4.1462	446.20	54.642

#1	.00005	.00433	-.00018	.00055	-.03337	.00022	.00005
#2	.00001	-.01682	.00037	.00042	-.03539	-.00043	.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00781	.00015	.01978	.00350	.00238	.00103	.00035
Stddev	.01026	.00011	.00099	.00048	.00027	.00010	.00190
%RSD	131.30	69.079	5.0079	13.629	11.414	9.6181	549.43

#1	-.00056	.00023	-.01908	-.00317	-.00257	-.00110	.00100
#2	-.01506	.00008	-.02048	-.00384	-.00219	-.00096	-.00169

Sample Name: CCB03 Acquired: 6/12/2018 13:03:28 Type: Unk
 Method: P4-ICP2(v2232) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859	Ce4040
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.0001	.00004	F<00000	F.31838	.00250
Stddev	.00034	.0010	.00006	.01848	.16958	.00135
%RSD	115.83	1154.	145.46	.46236	53.264	54.167

#1	.00054	.0006	.00009	-3.9840	.43829	-.00154
#2	.00005	-.0008	.00000	-4.0101	.19846	-.00346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.3	59686.	3429.1	54.691	2897.7
Stddev	.8	4.	61.7	.405	6.5
%RSD	.03704	.00624	.95947	.74049	.22361

#1	2041.8	59684.	6472.8	54.405	2893.1
#2	2042.8	59689.	6385.5	54.977	2902.2