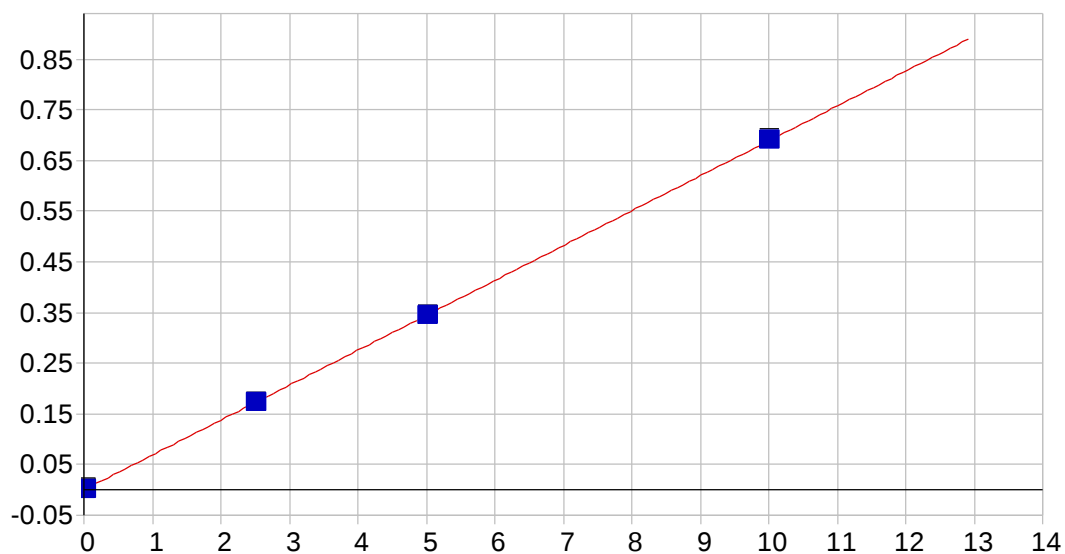




As 189.042 {478}

Date of Fit: 9/22/2015 11:42:03

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000024

Re-Slope: 1.000000

A1 (Gain): 0.068862

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999977

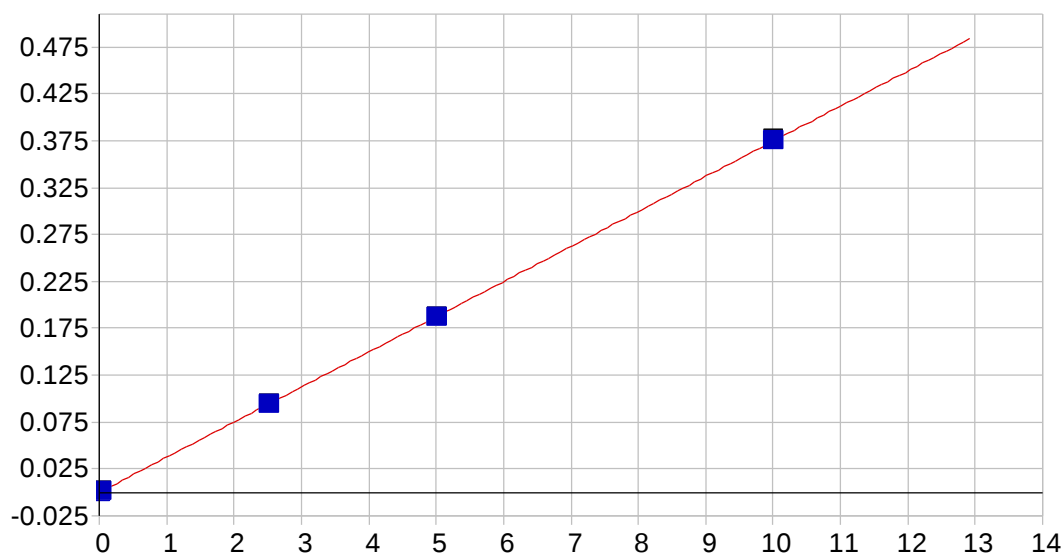
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003701

Predicted MQL: 0.012337

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02381	.004	19.1	.00166	.000	1
S3	2.5000	2.4874	-.013	-.503	.17127	.000	1
S4	5.0000	4.9949	-.005	-.102	.34389	.000	1
S5	10.000	10.014	.014	.139	.68942	.002	1

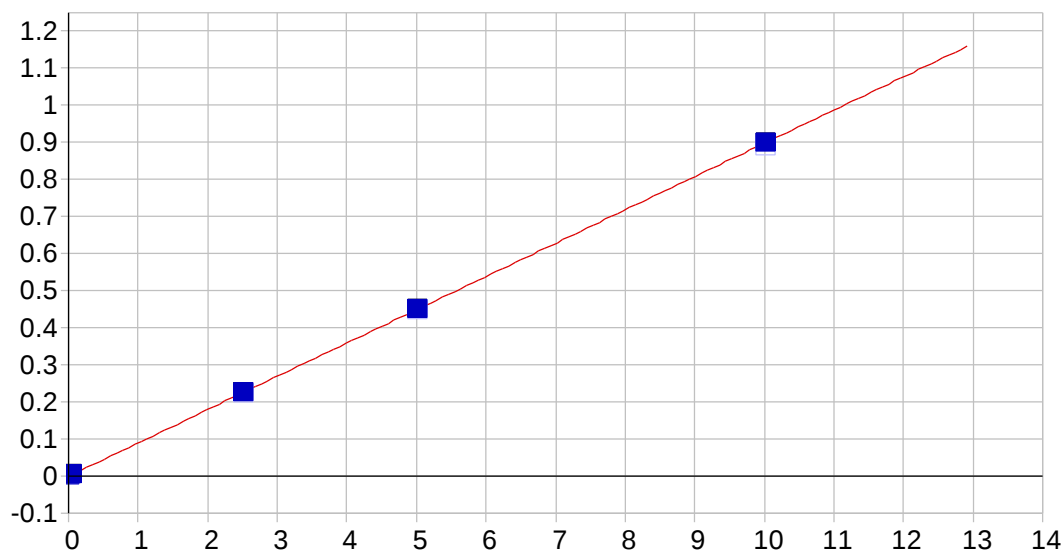


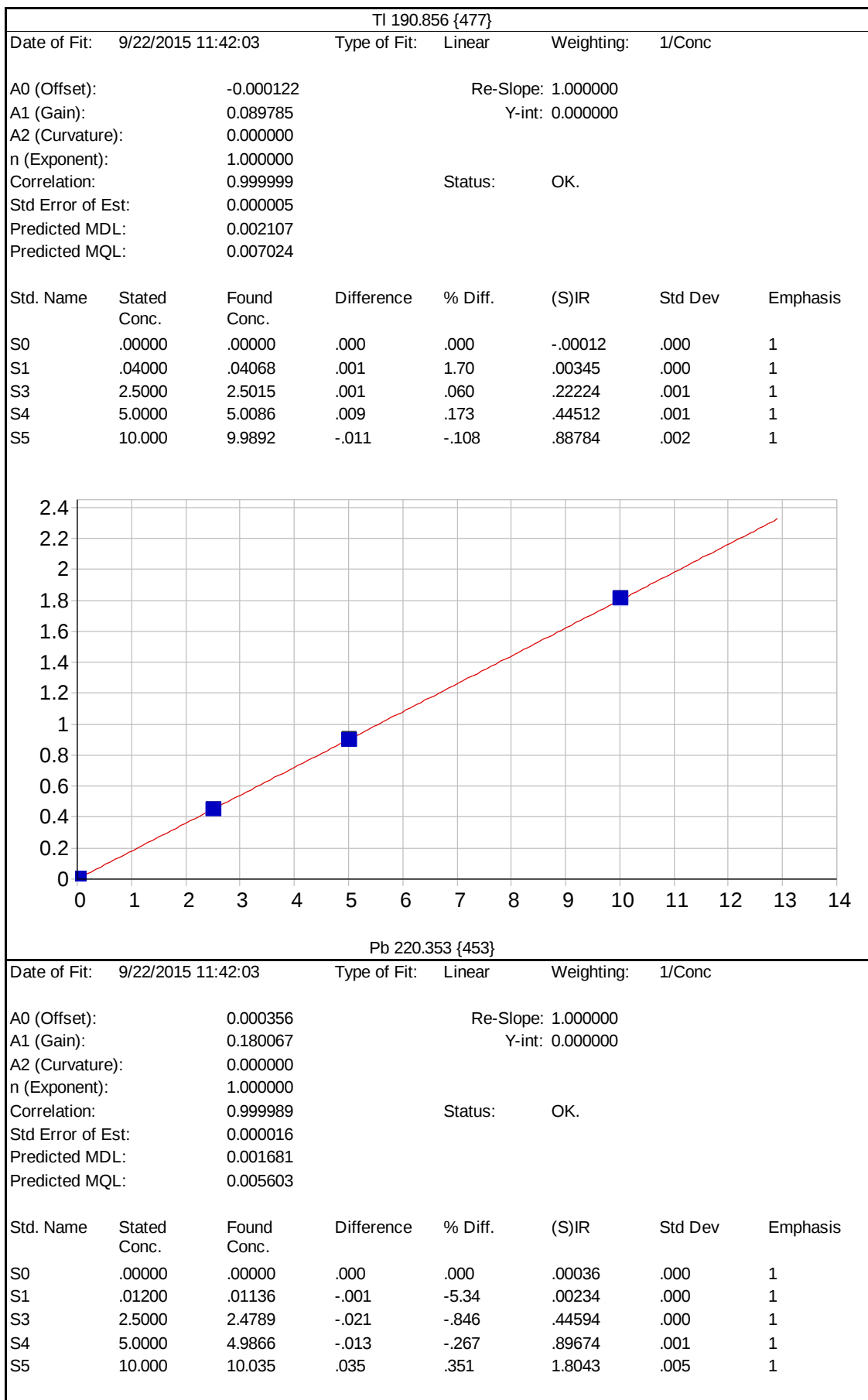
As 189.042 {479}

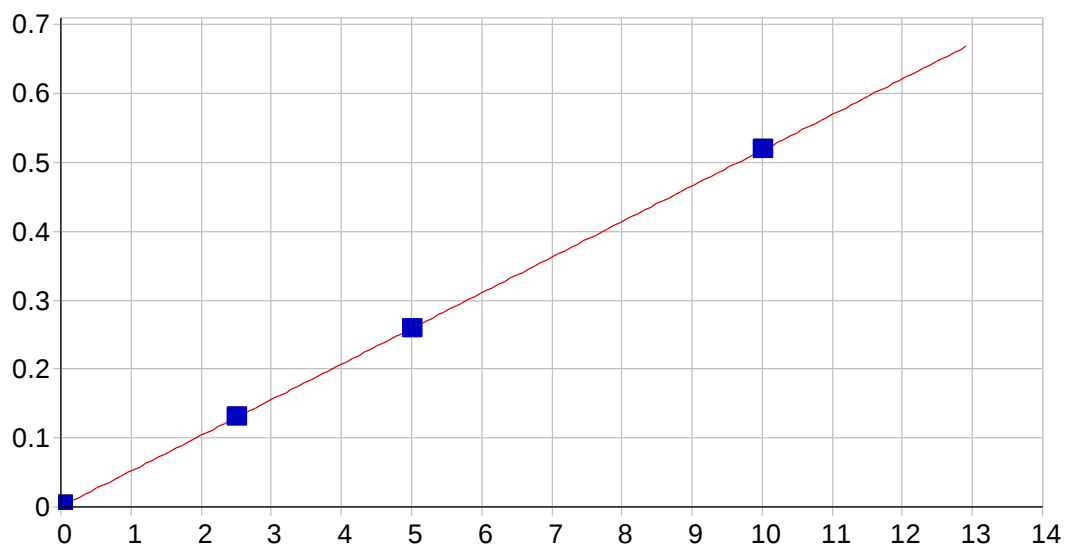
Date of Fit: 9/22/2015 11:42:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.037437 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.004197
 Predicted MQL: 0.013991

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.01843	-.002	-7.85	.00075	.000	1
S3	2.5000	2.4948	-.005	-.209	.09343	.000	1
S4	5.0000	4.9838	-.016	-.323	.18659	.000	1
S5	10.000	10.023	.023	.230	.37520	.001	1





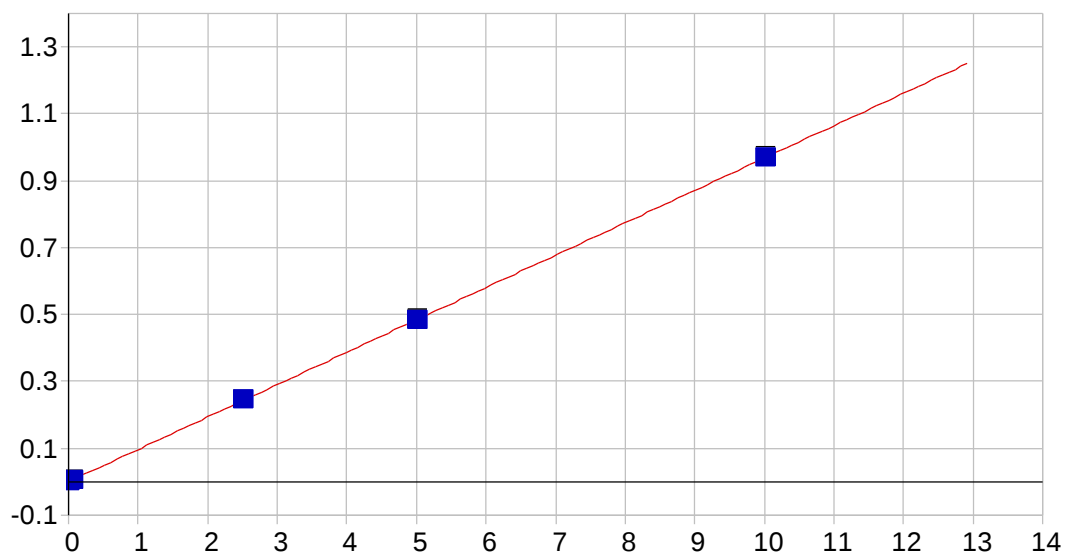


Se 196.090 {472}

Date of Fit: 9/22/2015 11:42:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.051772 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.004306
 Predicted MQL: 0.014352

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.02000	.01972	.000	-1.38	.00107	.000	1
S3	2.5000	2.4956	-.004	-.176	.12928	.000	1
S4	5.0000	4.9861	-.014	-.278	.25825	.000	1
S5	10.000	10.019	.019	.186	.51885	.000	1

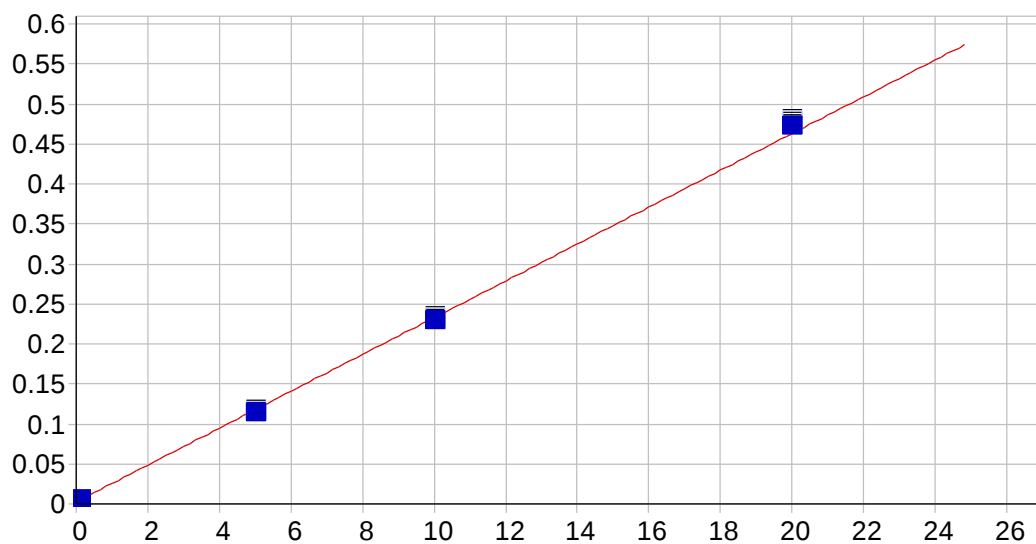


Sb 206.833 {463}

Date of Fit: 9/22/2015 11:42:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.096769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002735
 Predicted MQL: 0.009116

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.05000	.04868	-.001	-2.65	.00478	.000	1
S3	2.5000	2.5245	.025	.982	.24484	.000	1
S4	5.0000	4.9819	-.018	-.362	.48312	.002	1
S5	10.000	9.9949	-.005	-.051	.96918	.002	1

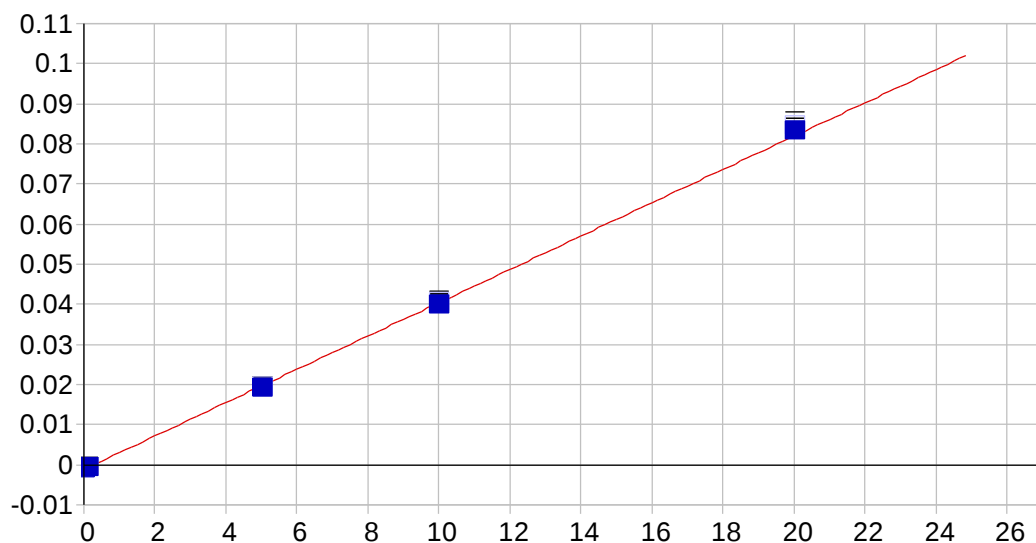


Al 308.215 {109}

Date of Fit: 9/22/2015 11:42:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002648 Re-Slope: 1.000000
 A1 (Gain): 0.023029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003902
 Predicted MQL: 0.013006

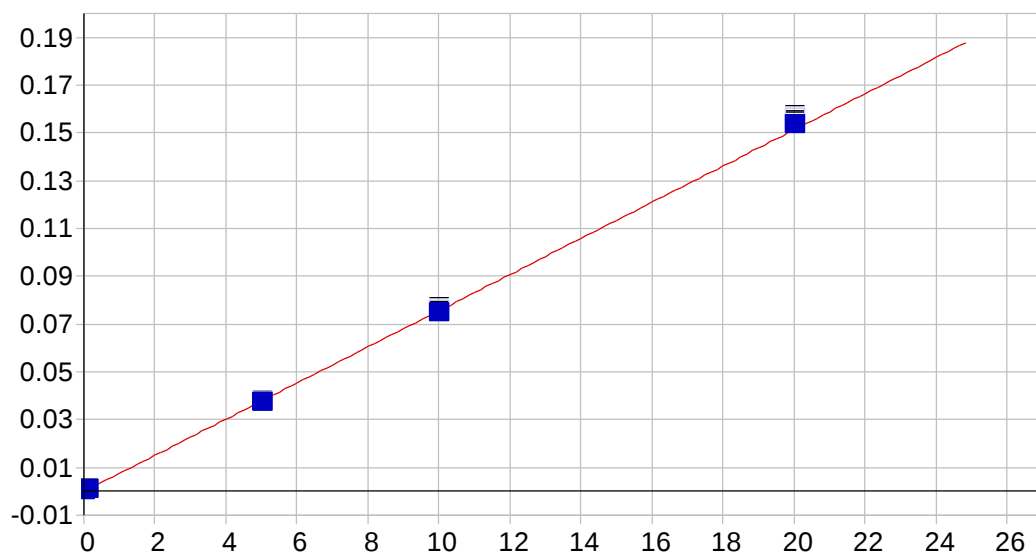
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00265	.000	1
S1	.10000	.09118	-.009	-8.82	.00490	.000	1
S3	5.0000	4.8394	-.161	-3.21	.11599	.000	1
S4	10.000	9.8017	-.198	-1.98	.23217	.001	1
S5	20.000	20.368	.368	1.84	.47931	.002	1

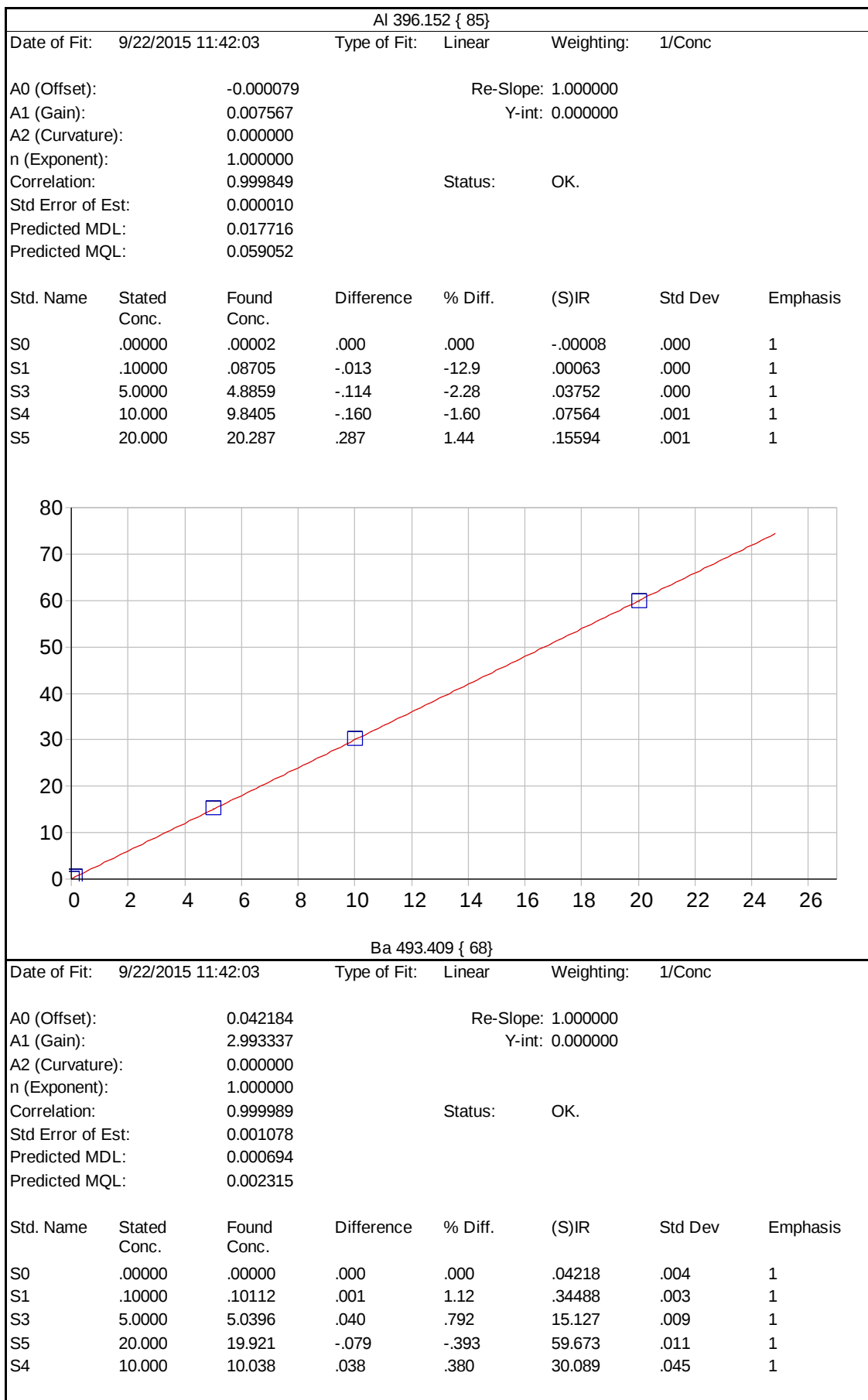


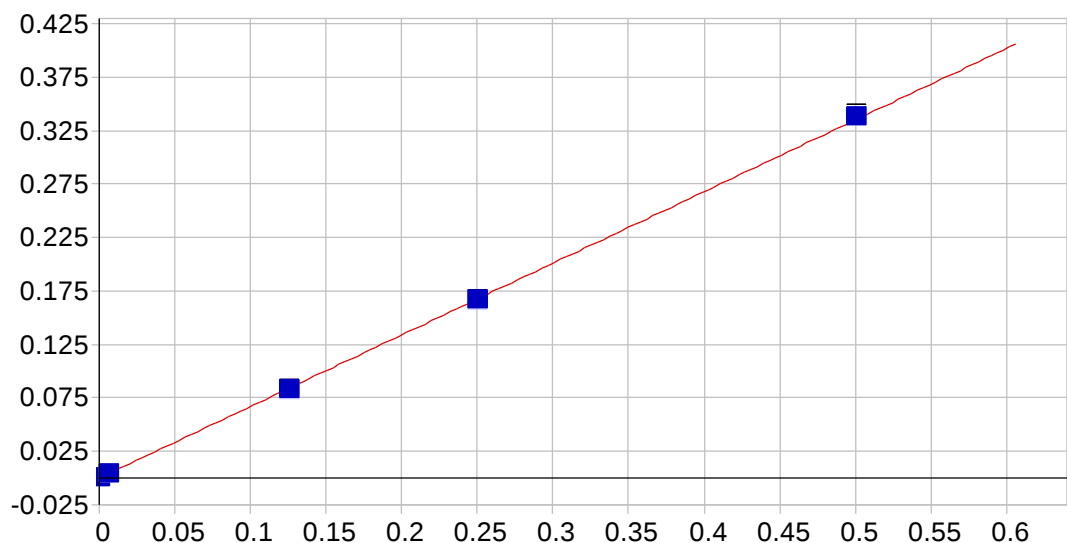
Date of Fit: 9/22/2015 11:42:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001134 Re-Slope: 1.000000
 A1 (Gain): 0.004154 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.024028
 Predicted MQL: 0.080094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00113	.000	1
S1	.10000	.08854	-.011	-11.5	-.00074	.000	1
S3	5.0000	4.8423	-.158	-3.15	.01932	.000	1
S4	10.000	9.8717	-.128	-1.28	.04056	.000	1
S5	20.000	20.298	.298	1.49	.08455	.001	1







Be 234.861 {144}

Date of Fit: 9/22/2015 11:42:03

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000007

Re-Slope: 1.000000

A1 (Gain): 0.669950

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999942

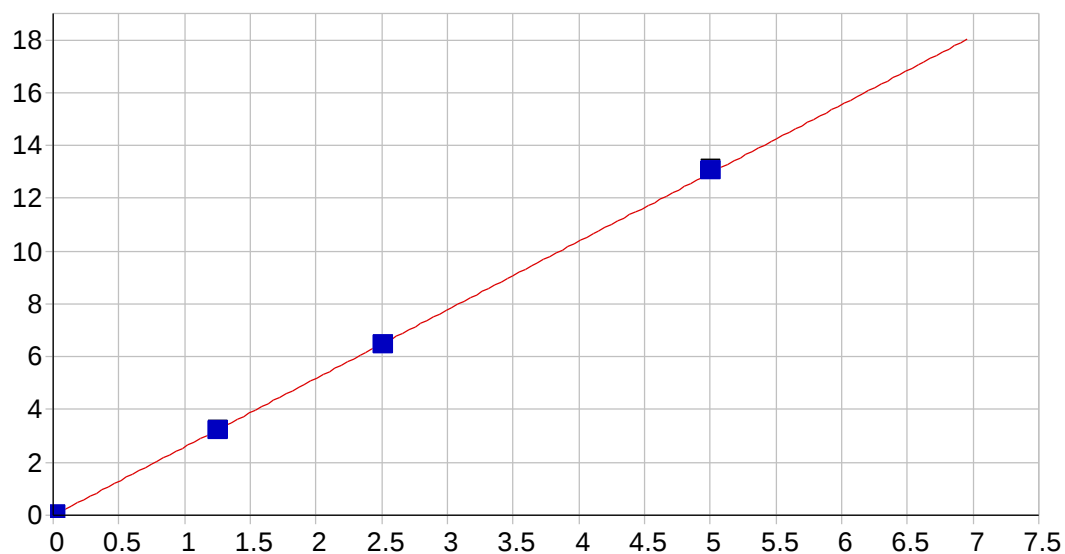
Status: OK.

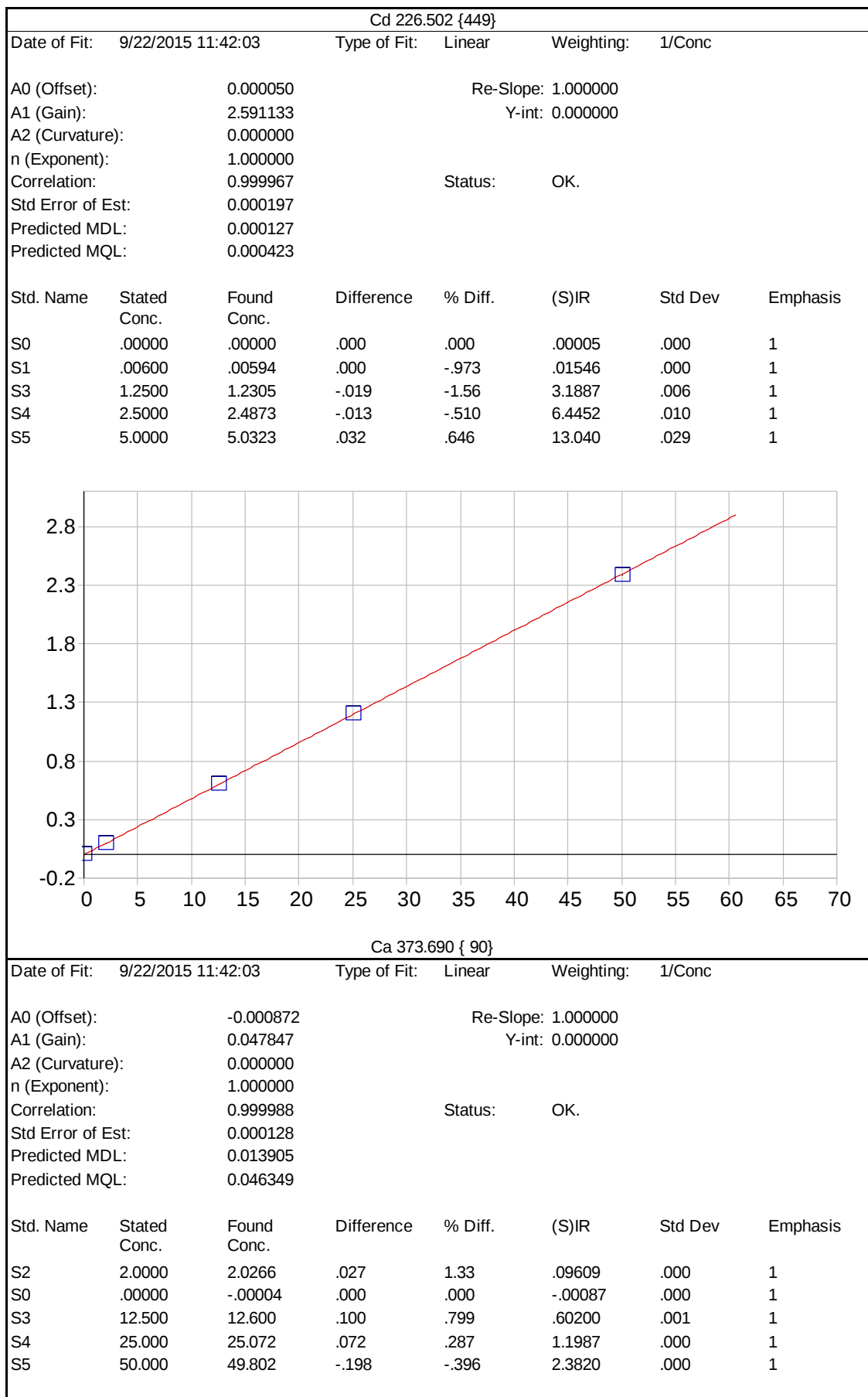
Std Error of Est: 0.000021

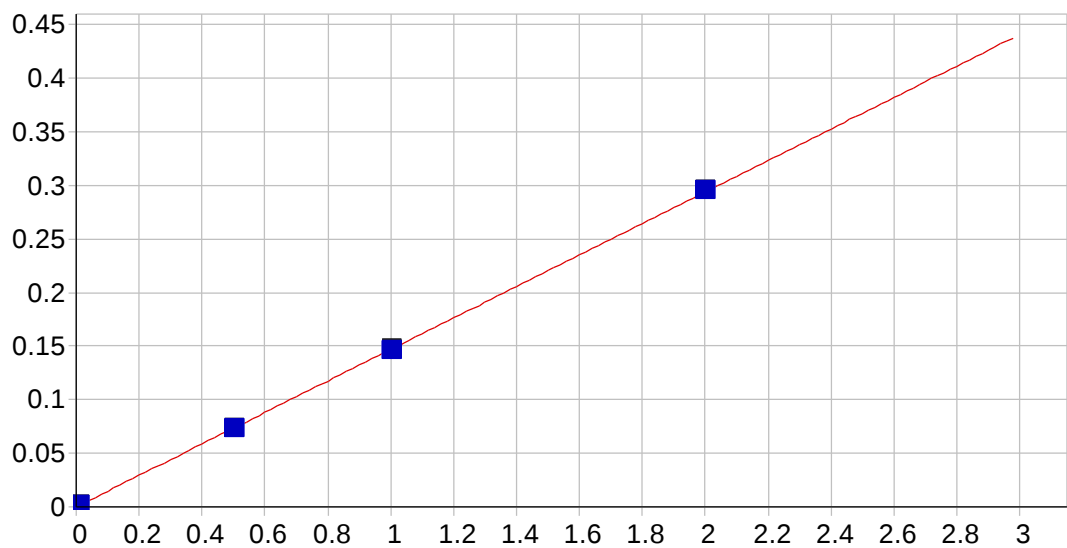
Predicted MDL: 0.000078

Predicted MQL: 0.000260

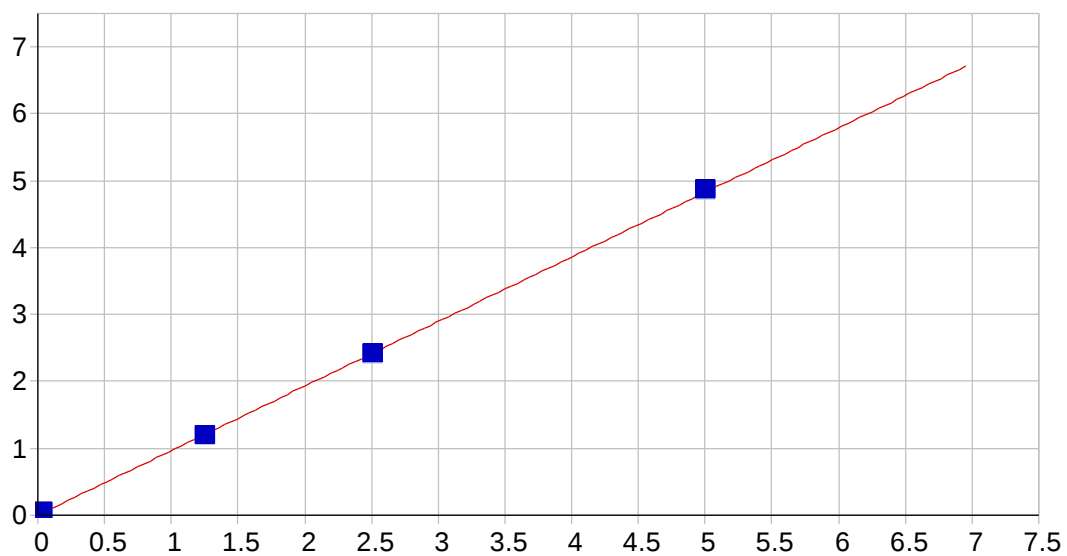
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.00600	.00596	.000	-.604	.00399	.000	1
S3	.12500	.12272	-.002	-1.82	.08203	.000	1
S4	.25000	.24783	-.002	-.868	.16566	.000	1
S5	.50000	.50449	.004	.897	.33723	.002	1

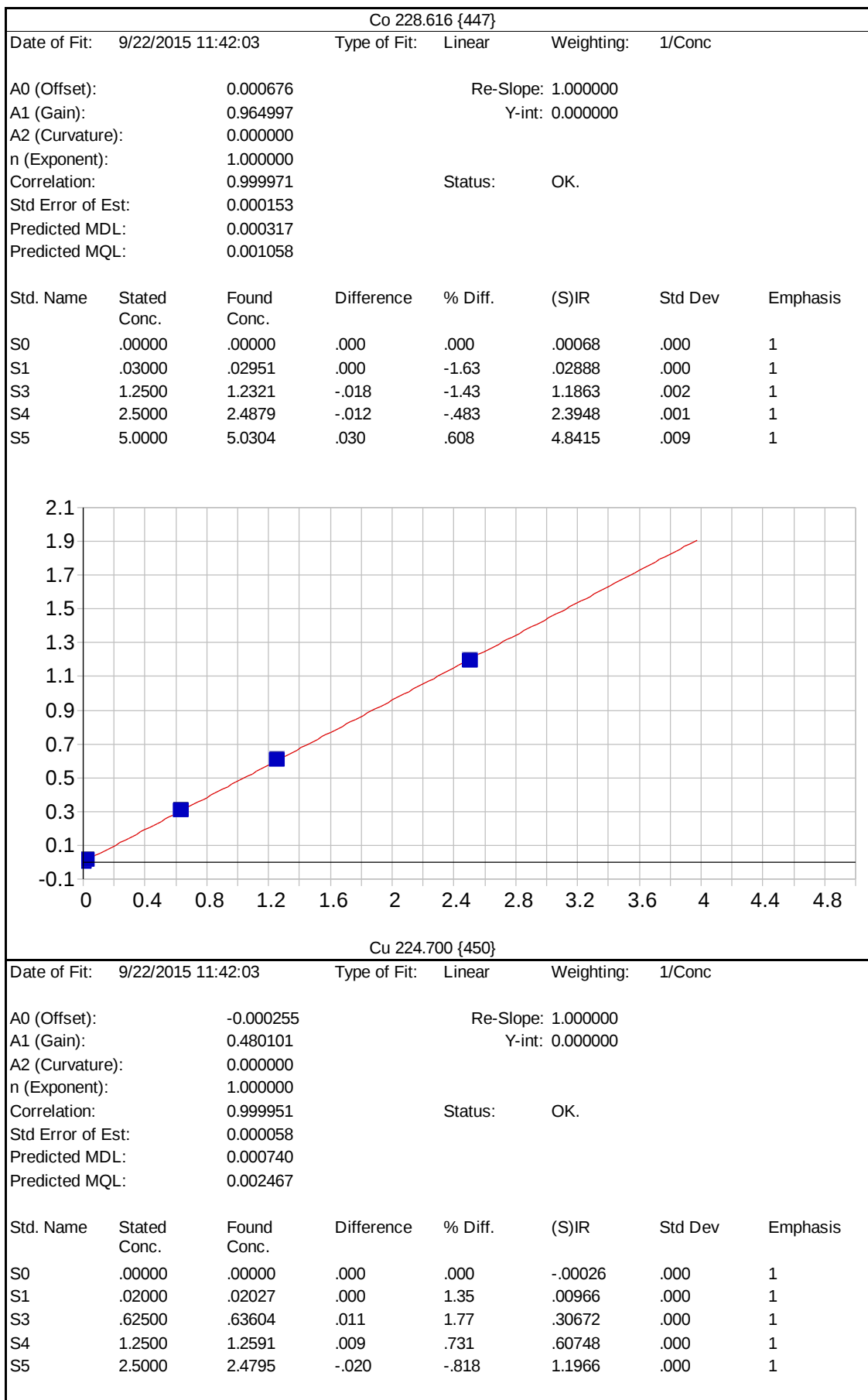


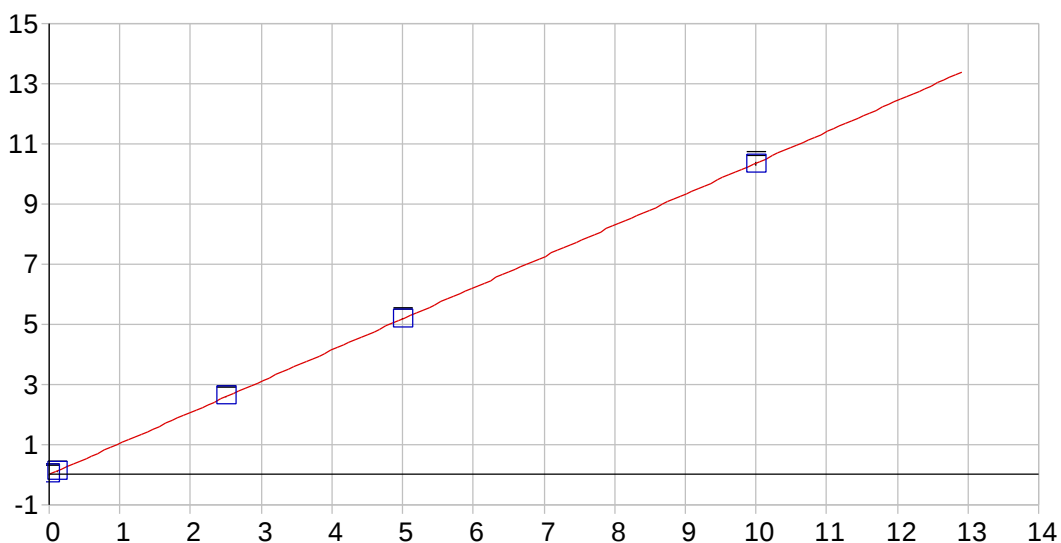




Cr 267.716 {126}							
Date of Fit:		9/22/2015 11:42:03		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		0.000065		Re-Slope:		1.000000	
A1 (Gain):		0.146919		Y-int:		0.000000	
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999986		Status:	OK.		
Std Error of Est:		0.000006					
Predicted MDL:		0.000496					
Predicted MQL:		0.001654					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.00981	.000	-1.87	.00151	.000	1
S3	.50000	.49727	-.003	-.546	.07315	.000	1
S4	1.0000	.99381	-.006	-.619	.14612	.001	1
S5	2.0000	2.0091	.009	.456	.29534	.000	1





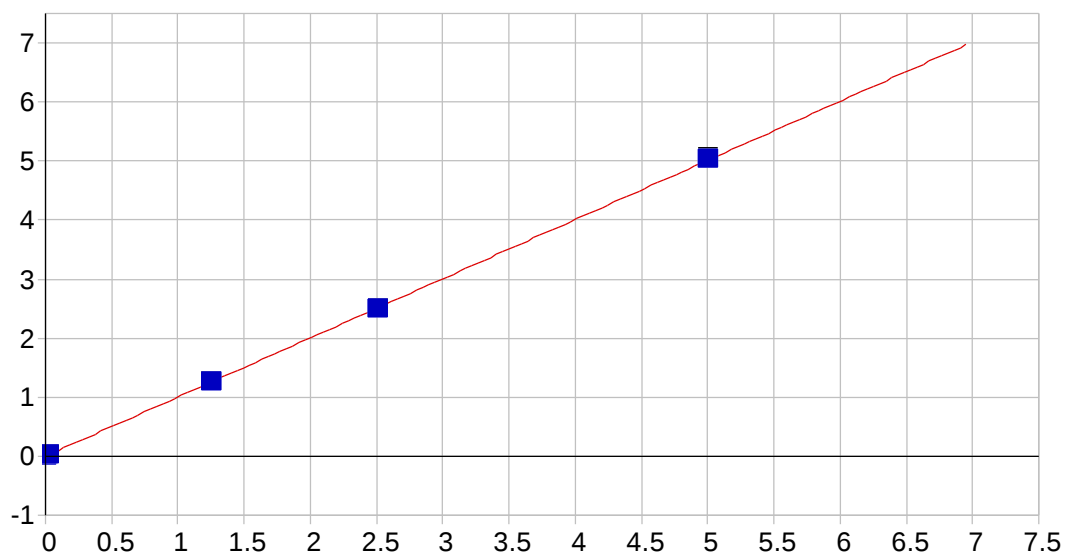


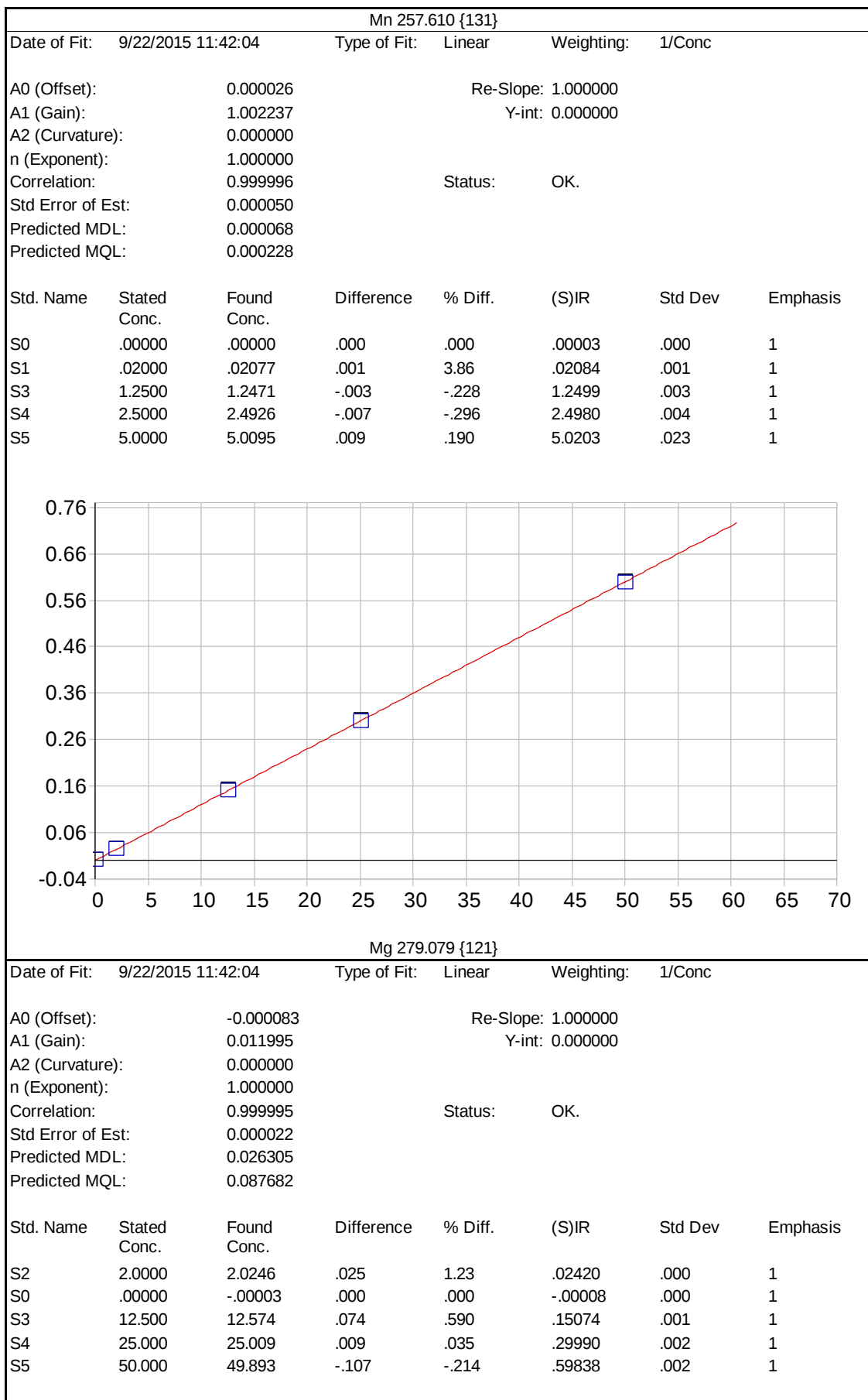
Fe 240.488 {140}

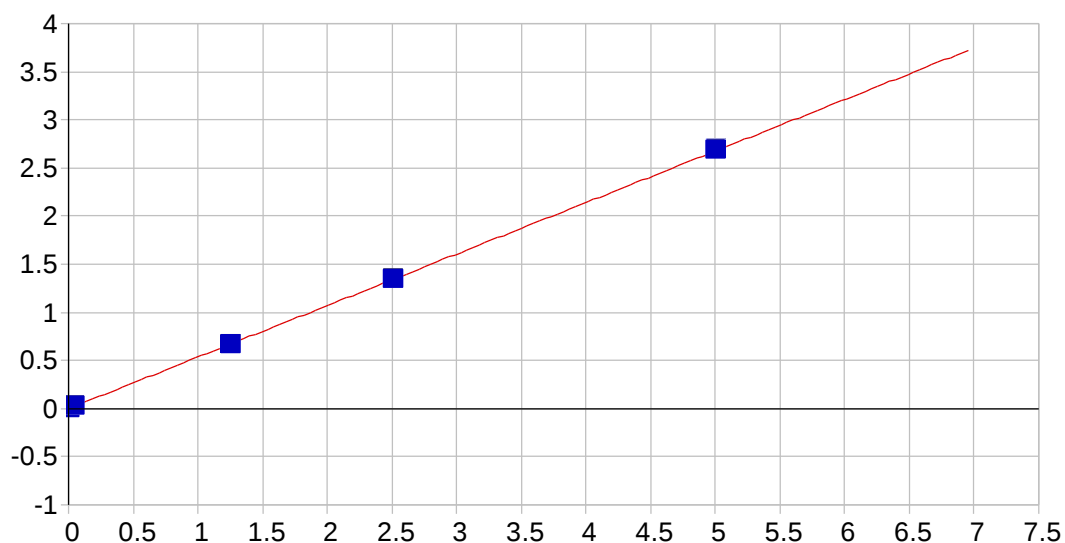
Date of Fit: 9/22/2015 11:42:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000234 Re-Slope: 1.000000
 A1 (Gain): 1.036312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000366
 Predicted MDL: 0.008173
 Predicted MQL: 0.027242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00023	.008	1
S1	.10000	.10757	.008	7.57	.11171	.010	1
S3	2.5000	2.5149	.015	.597	2.6065	.026	1
S4	5.0000	5.0058	.006	.117	5.1878	.018	1
S5	10.000	9.9717	-.028	-.283	10.334	.058	1





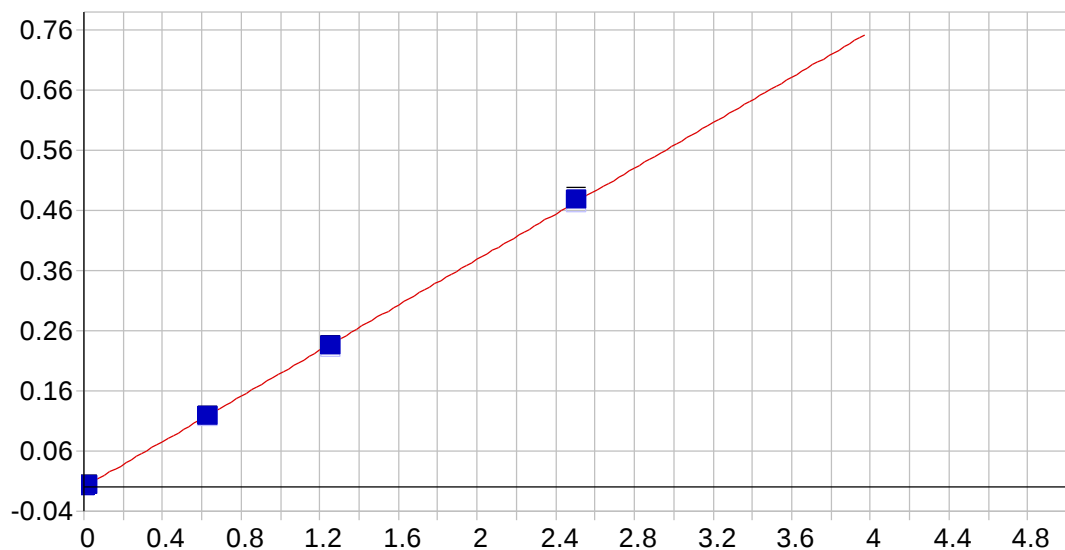


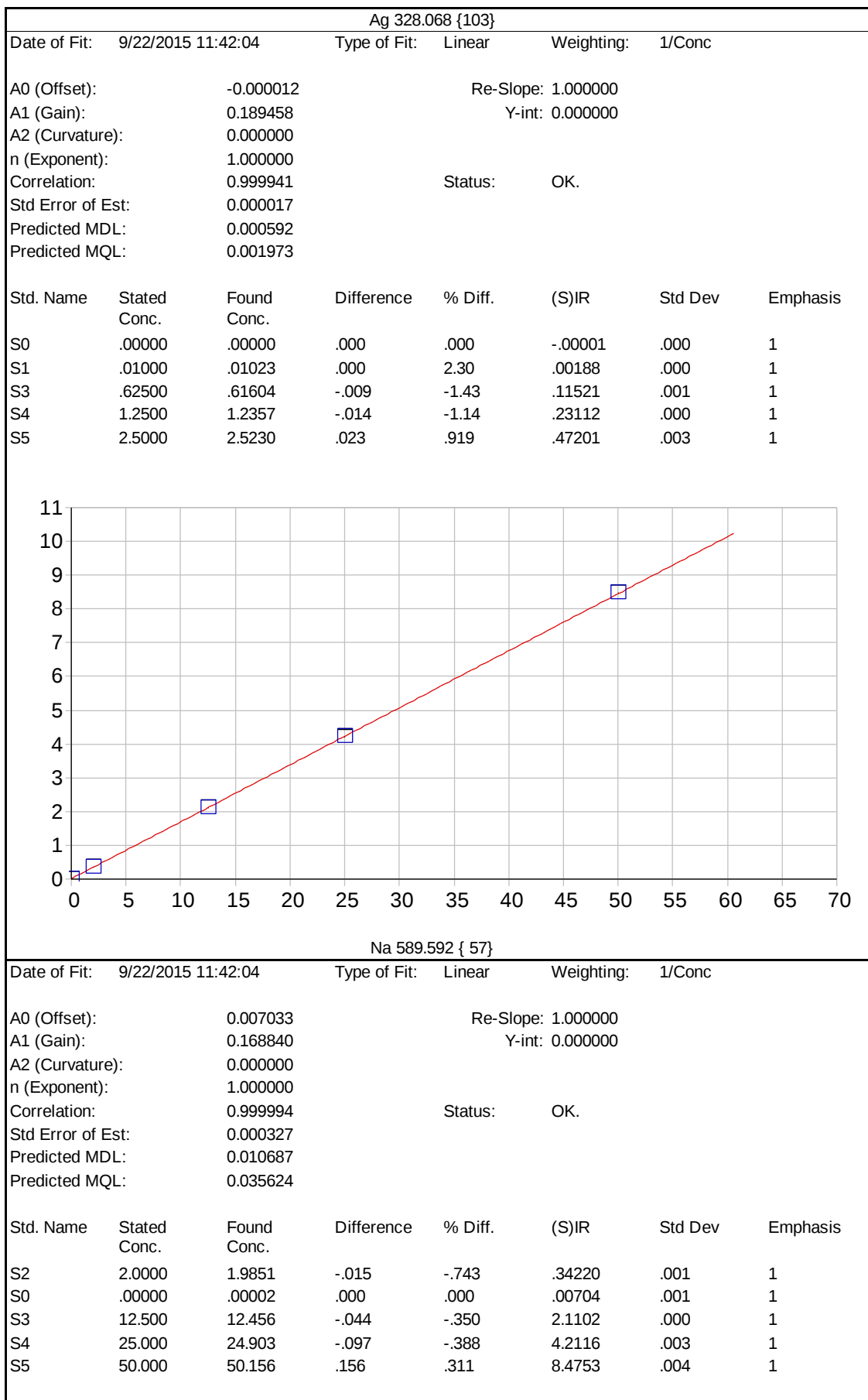
Ni 231.604 {445}

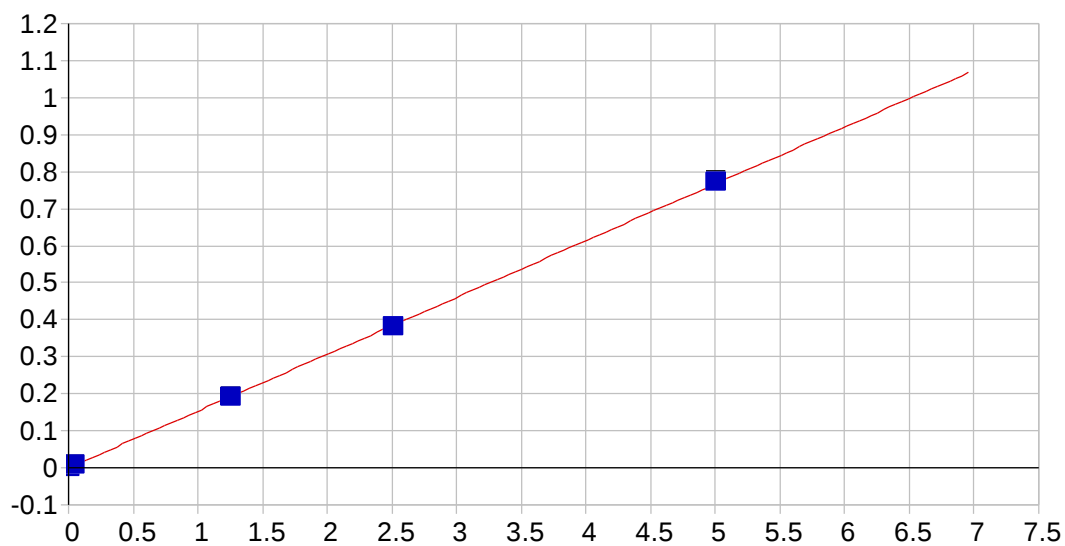
Date of Fit: 9/22/2015 11:42:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.535158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.000564
 Predicted MQL: 0.001881

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.04000	.03964	.000	-.889	.02132	.000	1
S3	1.2500	1.2322	-.018	-1.42	.66110	.000	1
S4	2.5000	2.4938	-.006	-.247	1.3379	.000	1
S5	5.0000	5.0243	.024	.486	2.6955	.006	1





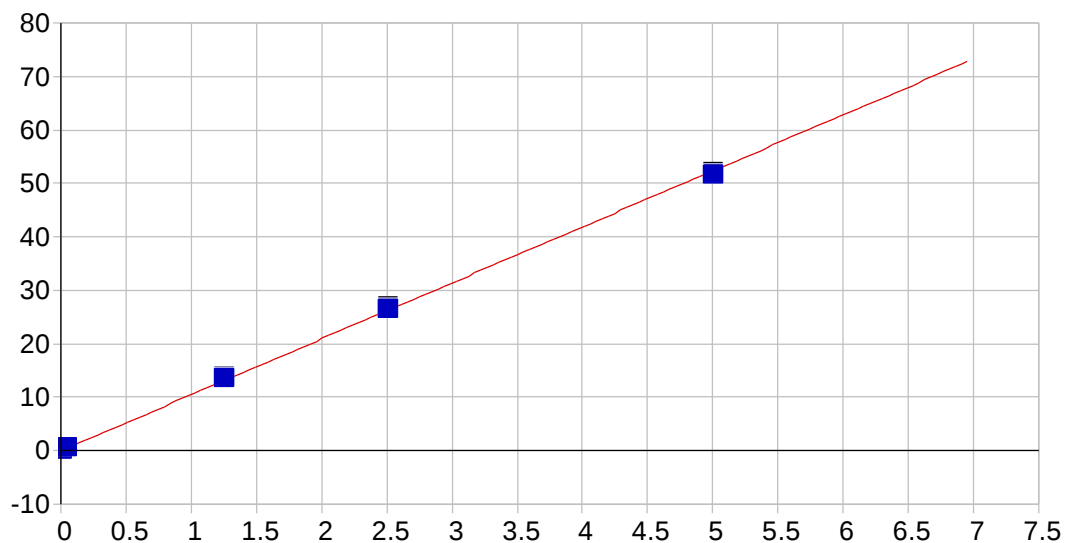


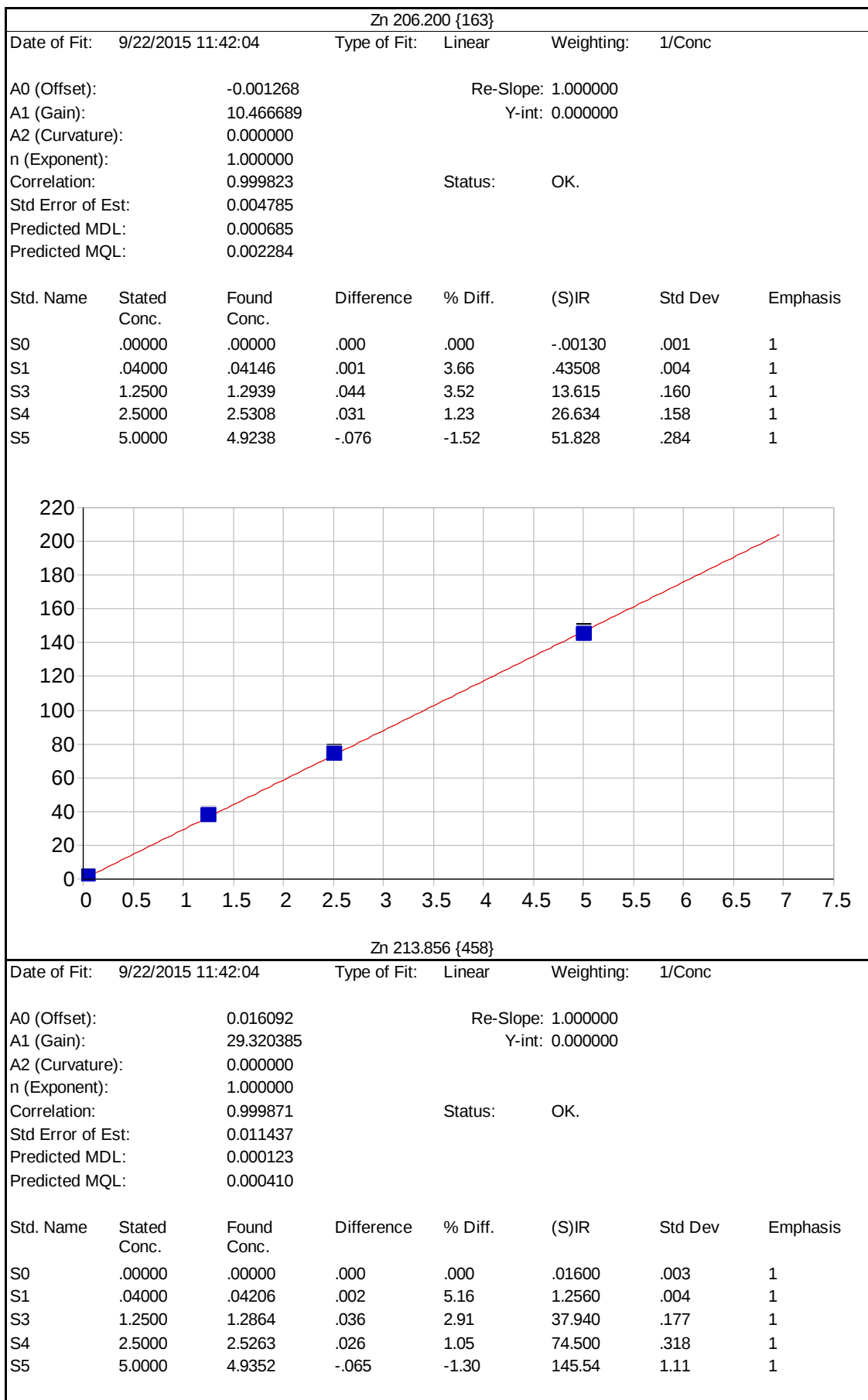
V 292.402 {115}

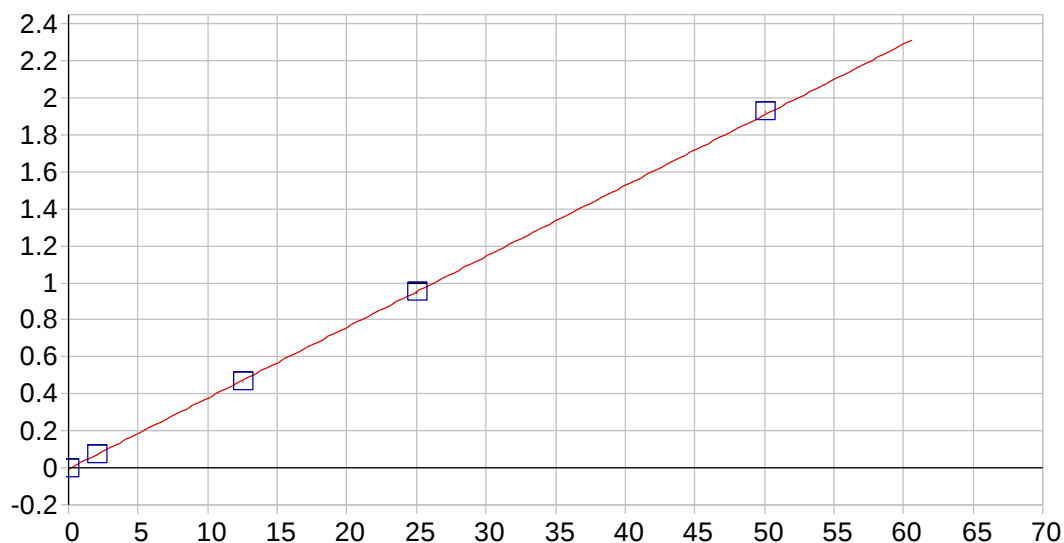
Date of Fit: 9/22/2015 11:42:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
 A1 (Gain): 0.153483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000551
 Predicted MQL: 0.001838

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.04000	.03962	.000	-.951	.00589	.000	1
S3	1.2500	1.2356	-.014	-1.15	.18877	.000	1
S4	2.5000	2.4791	-.021	-.838	.37888	.001	1
S5	5.0000	5.0357	.036	.714	.76982	.003	1







K 766.490 { 44}

Date of Fit: 9/22/2015 11:42:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005139

Re-Slope: 1.000000

A1 (Gain): 0.038259

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999950

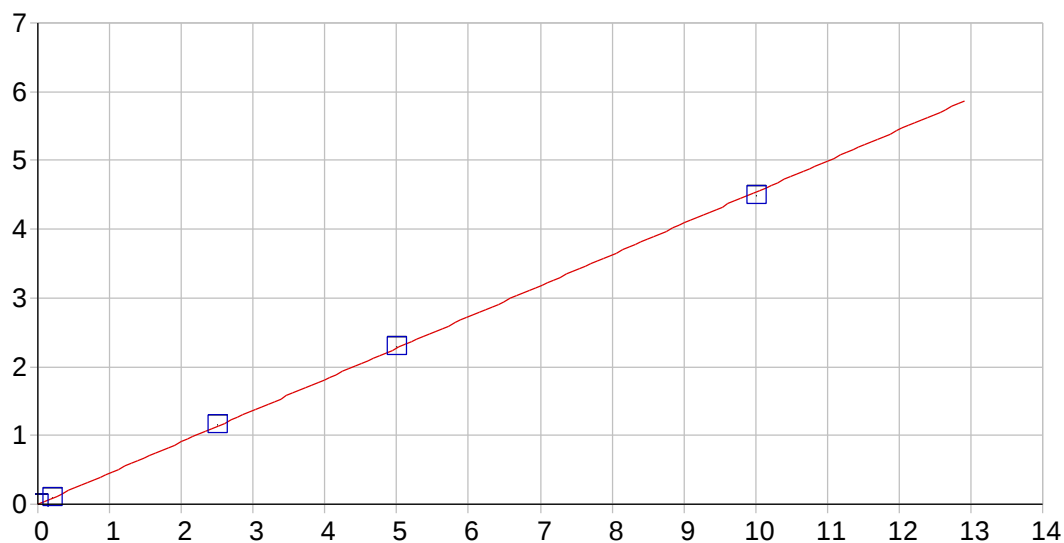
Status: OK.

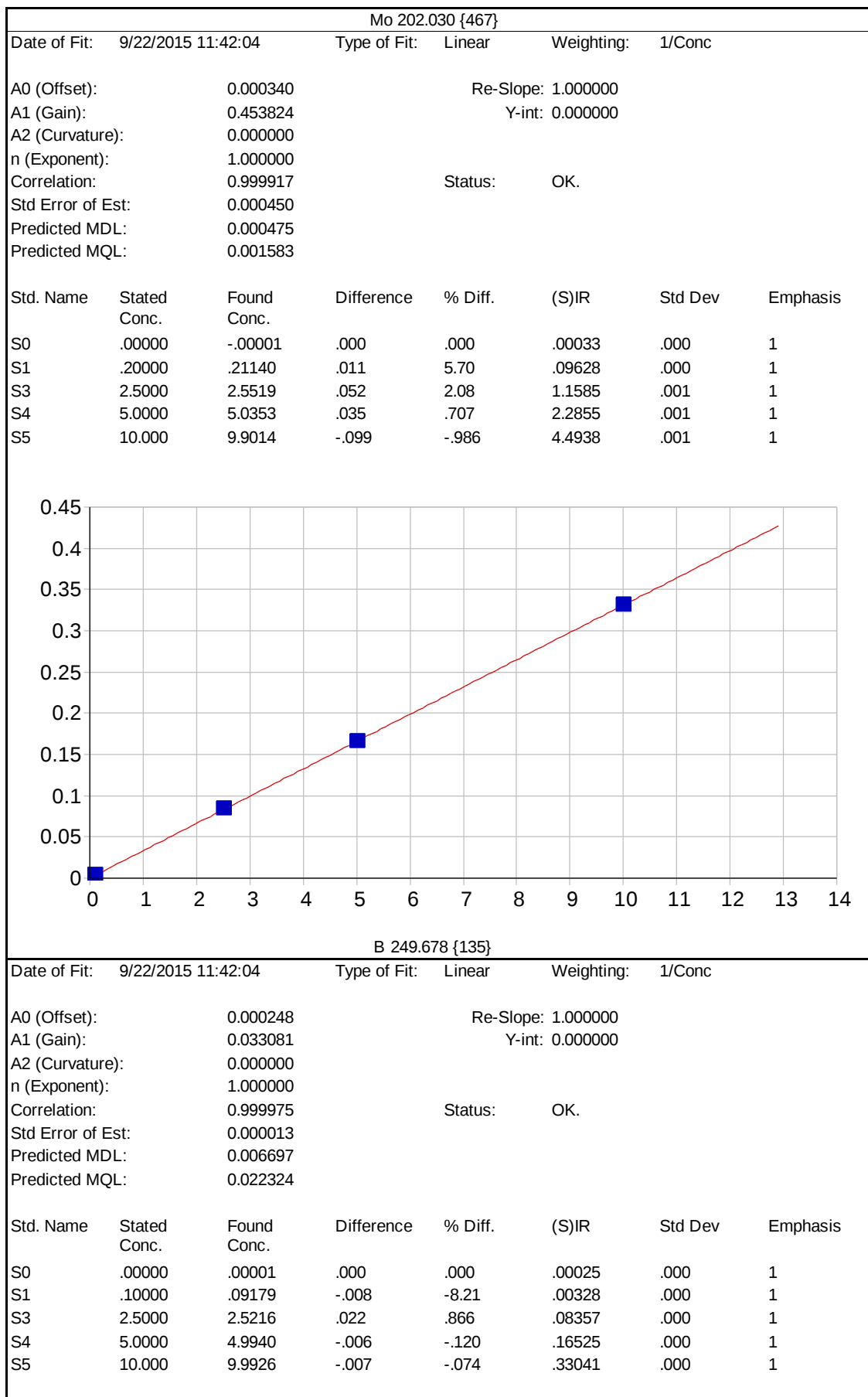
Std Error of Est: 0.000209

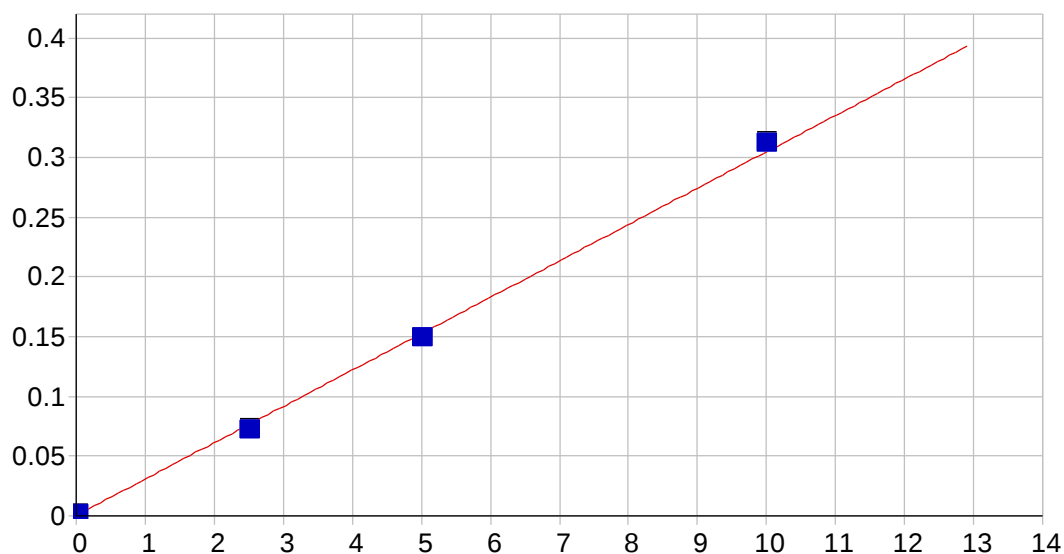
Predicted MDL: 0.046654

Predicted MQL: 0.155512

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9358	-.064	-3.21	.06892	.001	1
S0	.00000	.00009	.000	.000	-.00514	.001	1
S3	12.500	12.320	-.180	-1.44	.46622	.000	1
S4	25.000	24.838	-.162	-.647	.94514	.000	1
S5	50.000	50.406	.406	.812	1.9233	.001	1







S 182.034 {485}

Date of Fit: 9/22/2015 11:42:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000291

Re-Slope: 1.000000

A1 (Gain): 0.030442

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999524

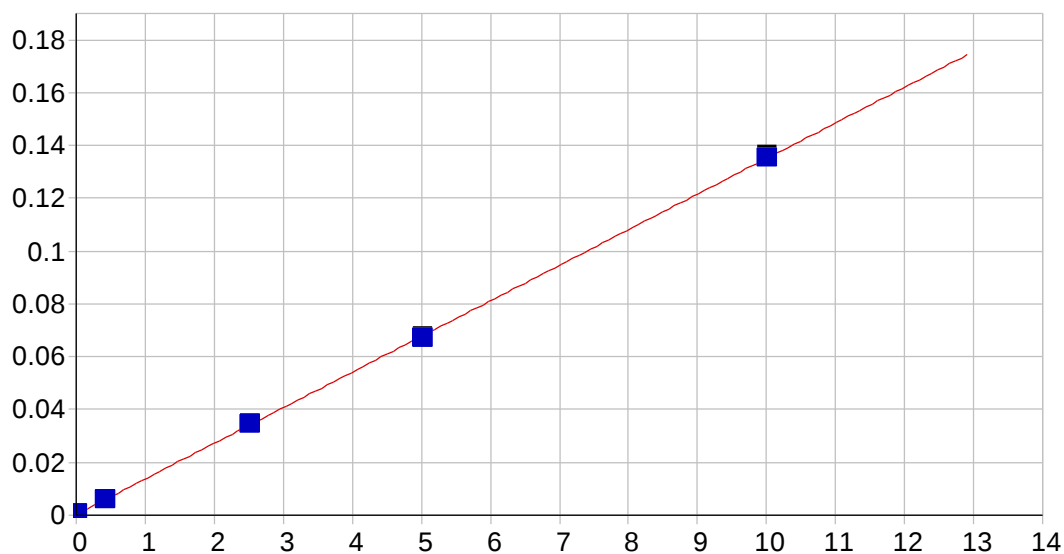
Status: OK.

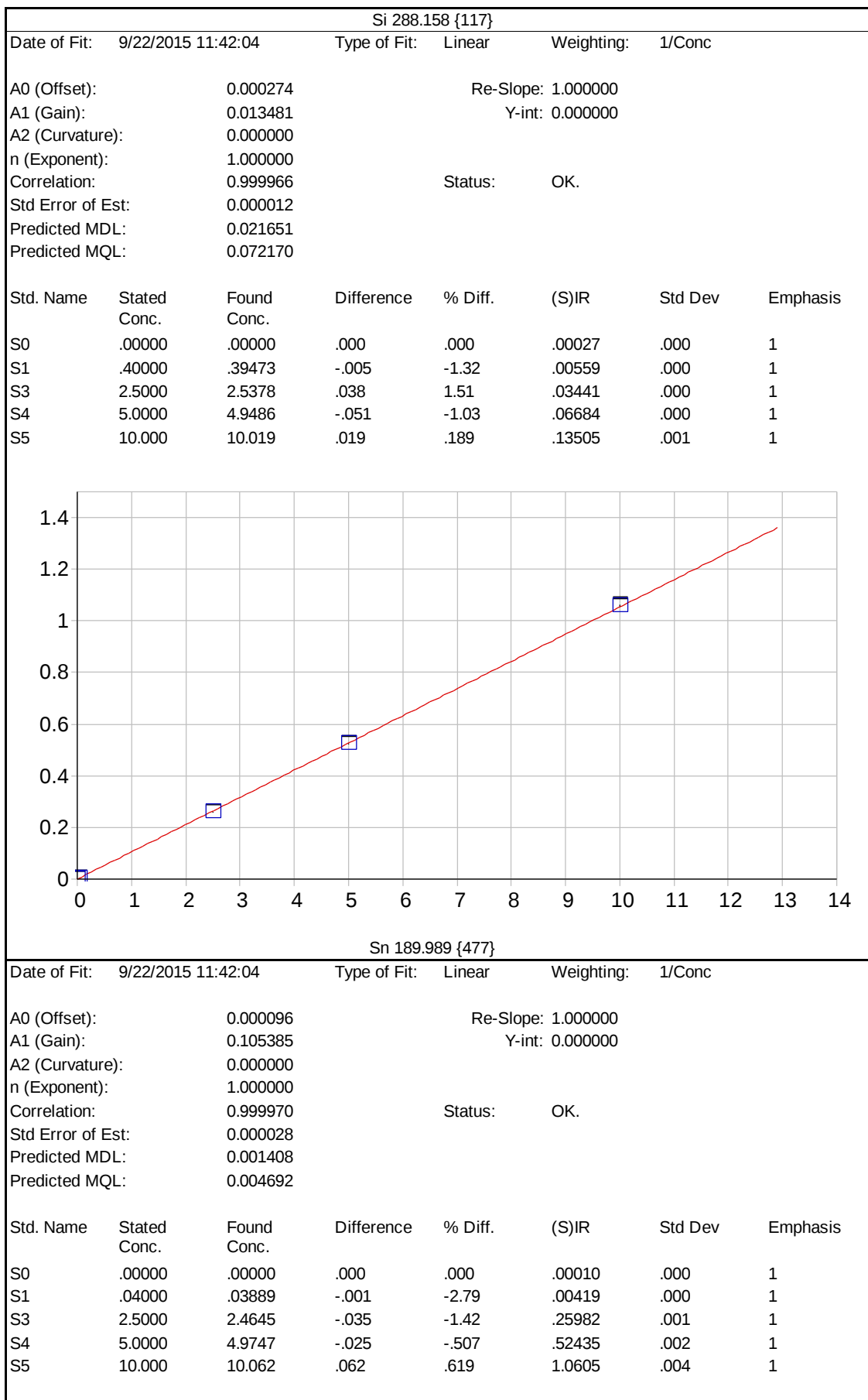
Std Error of Est: 0.000023

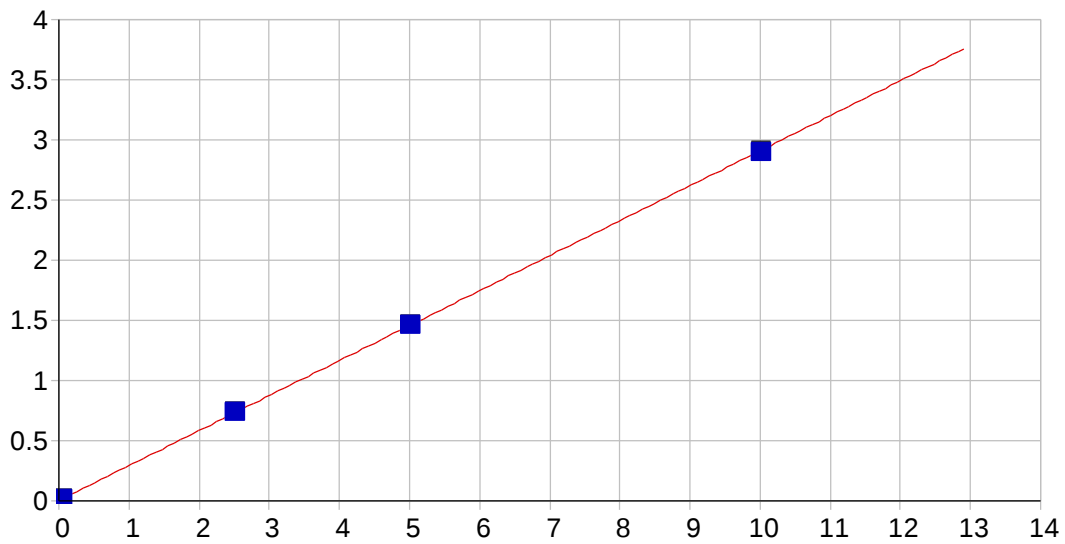
Predicted MDL: 0.004924

Predicted MQL: 0.016413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00029	.000	1
S1	.02000	.01562	-.004	-21.9	.00076	.000	1
S3	2.5000	2.3656	-.134	-5.38	.07229	.000	1
S4	5.0000	4.8911	-.109	-2.18	.14916	.000	1
S5	10.000	10.248	.248	2.48	.31220	.001	1







Ti 336.121 {100}

Date of Fit: 9/22/2015 11:42:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002310

Re-Slope: 1.000000

A1 (Gain): 0.290850

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999982

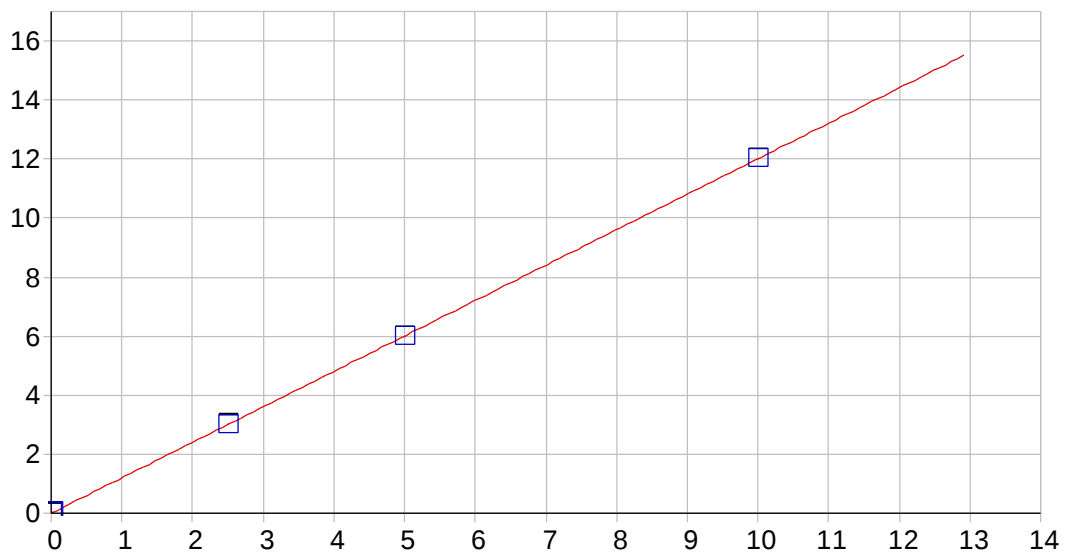
Status: OK.

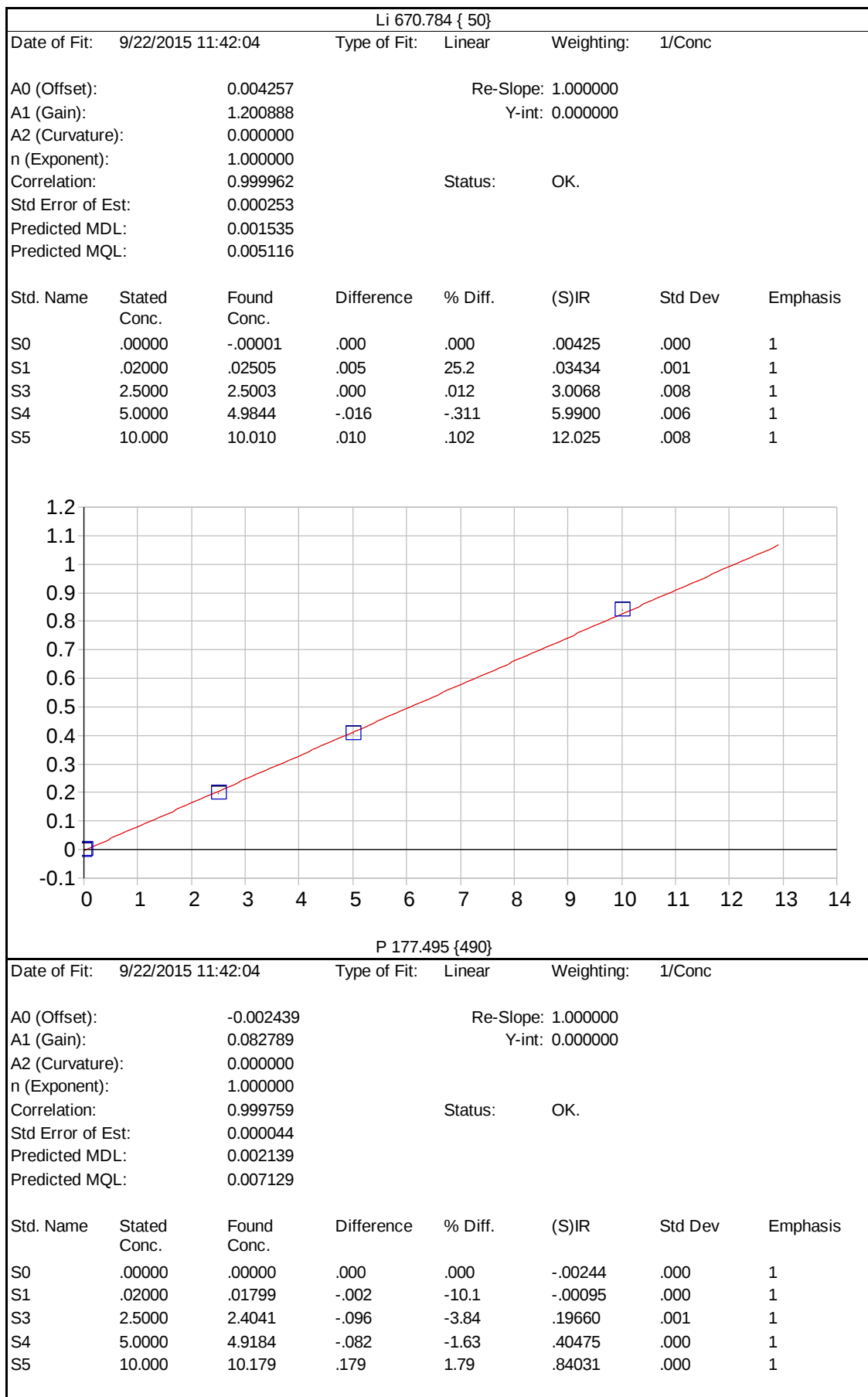
Std Error of Est: 0.000059

Predicted MDL: 0.001648

Predicted MQL: 0.005494

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00231	.000	1
S1	.04000	.04071	.001	1.78	.01412	.000	1
S3	2.5000	2.5310	.031	1.24	.73732	.000	1
S4	5.0000	5.0119	.012	.237	1.4578	.002	1
S5	10.000	9.9564	-.044	-.436	2.8936	.002	1



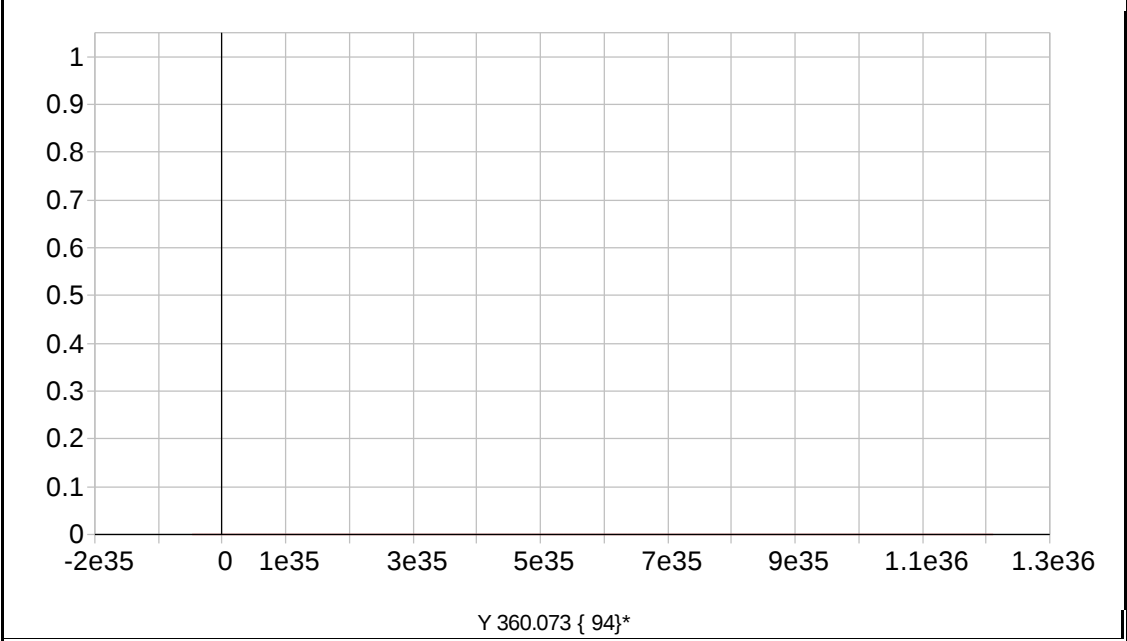




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

Status: Warning Zero Gain

The figure shows a blank coordinate system. The x-axis is labeled with values: -2e35, 0, 1e35, 3e35, 5e35, 7e35, 9e35, 1.1e36, and 1.3e36. The y-axis is labeled with values from 0 to 1 in increments of 0.1. A vertical line is drawn at x=0, and a horizontal line is drawn at y=0. The grid consists of 10 major squares along the x-axis and 10 major squares along the y-axis.

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

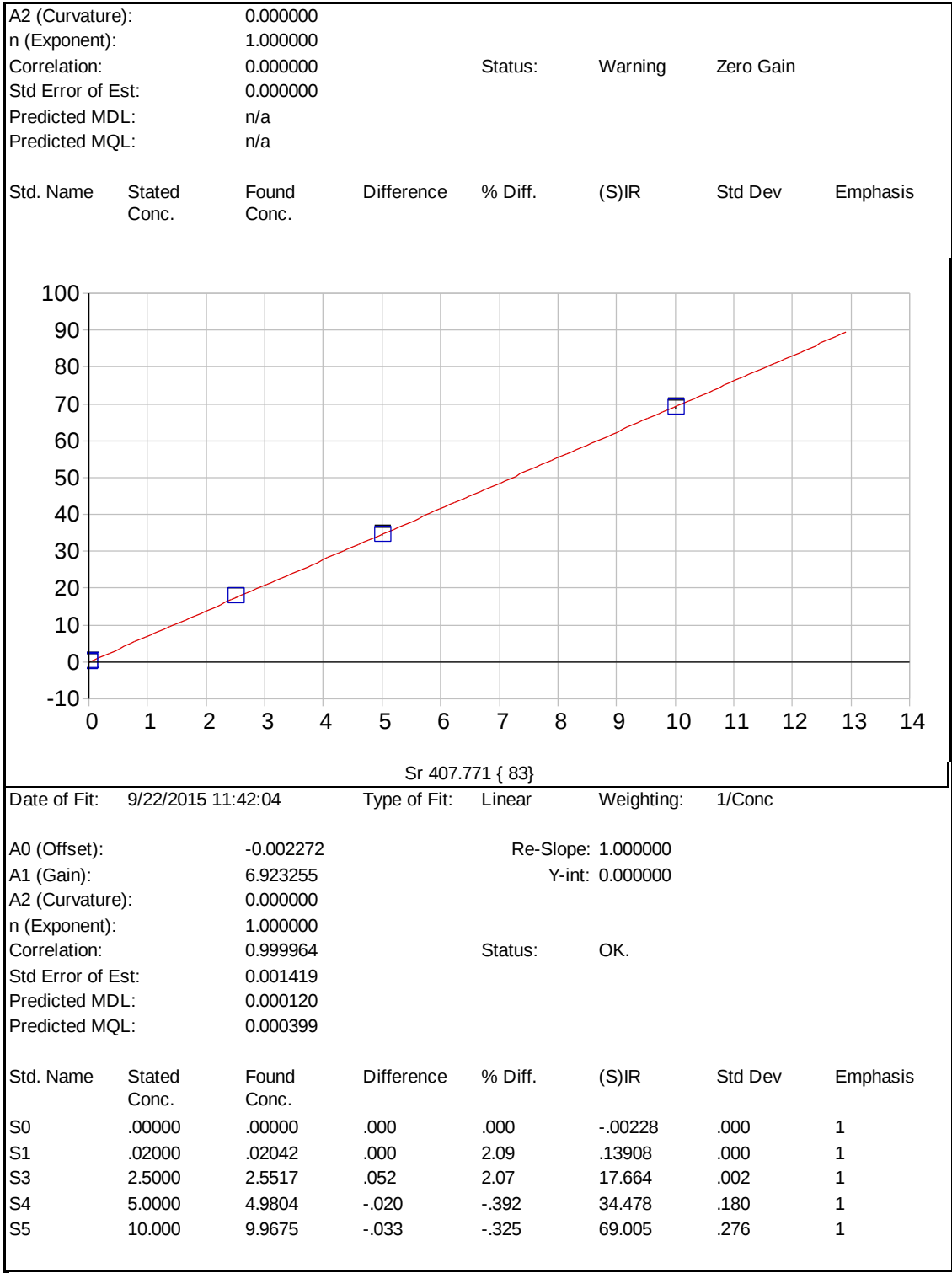
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
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



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: 9/22/2015 11:17:39 Type: Cal

Method: P4-ICP2(v1170) 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	.00006	.00012	.00036	.00005	.00006	.00008	.04218	.00001
Stddev	.00008	.00016	.00025	.00000	.00007	.00006	.00358	.00001
%RSD	136.38	134.69	70.396	5.3527	101.32	74.588	8.4840	110.06

#1	.00000	-.00001	.00018	.00005	.00011	-.00012	.04471	.00001
#2	.00012	-.00024	.00053	.00005	.00002	-.00004	.03965	.00000

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	.00005	.00087	.00007	.00068	.00026	.00023	.00003	.00008
Stddev	.00004	.00004	.00000	.00036	.00002	.00785	.00008	.00022
%RSD	86.537	4.5603	3.2646	52.513	9.6720	3478.4	313.84	260.93

#1	.00008	-.00090	.00006	.00093	-.00024	-.00532	.00008	.00007
#2	.00002	-.00085	.00007	.00043	-.00027	.00578	-.00003	-.00024

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	.00002	.00001	.00704	.00014	.01600	.00514	.00033	.00025
Stddev	.00024	.00001	.00139	.00005	.00310	.00071	.00010	.00023
%RSD	1176.1	47.815	19.786	34.931	19.367	13.844	28.839	92.241

#1	.00015	-.00002	.00605	-.00011	.01819	-.00564	.00040	.00009
#2	-.00019	-.00001	.00802	-.00018	.01381	-.00463	.00027	.00041

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00029	.00027	.00010	.00231	.00425	.00024	.00228	
Stddev	.00001	.00026	.00008	.00028	.00025	.0000	.00046	
%RSD	3.6048	95.384	84.670	11.932	5.7692	1.829	20.379	

#1	.00028	.00009	.00004	.00250	.00442	-.0025	-.00260	
#2	.00030	.00046	.00015	.00211	.00408	-.0024	-.00195	

Sample Name: S0 Acquired: 9/22/2015 11:17:39 Type: Cal
Method: P4-ICP2(v1170) 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	3064.4	54576.	10661.	205.64	3391.8
Stddev	4.0	139.	34.	2.65	4.6
%RSD	.12898	.21593	.31484	1.2910	.13572
#1	3061.6	64477.	10637.	203.76	3388.5
#2	3067.2	64674.	10685.	207.52	3395.0

Sample Name: S1 Acquired: 9/22/2015 11:21:45 Type: Cal
Method: P4-ICP2(v1170) 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	.00075	.00345	.00234	.00107	.00478	.00063	.34488	.00399	.01546
Stddev	.00009	.00016	.00020	.00004	.00003	.00008	.00278	.00009	.00004
%RSD	11.725	4.6213	8.3660	3.4252	.65728	12.907	.80523	2.2562	.23818

#1	.00069	.00334	.00248	.00110	.00476	.00069	.34685	.00392	.01548
#2	.00081	.00356	.00220	.00105	.00480	.00057	.34292	.00405	.01543

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	.00151	.02888	.00966	.11171	.02084	.02132	.00188	.00589	1.2560
Stddev	.00006	.00037	.00002	.01038	.00067	.00009	.00012	.00018	.0040
%RSD	4.2826	1.2663	.20773	9.2895	3.1961	.41148	6.3202	3.0590	.31484

#1	.00146	.02914	.00965	.10438	.02037	.02126	.00179	.00577	1.2588
#2	.00155	.02862	.00968	.11905	.02131	.02139	.00196	.00602	1.2532

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	.09628	.00328	.00076	.00559	.00419	.01412	.03434	.0010	.13908
Stddev	.00022	.00017	.00007	.00012	.00009	.00044	.00061	.0001	.00046
%RSD	.23183	5.2191	8.7829	2.1540	2.2589	3.1426	1.7640	7.996	.32888

#1	.09612	.00340	.00071	.00551	.00413	.01443	.03391	-.0010	.13940
#2	.09644	.00316	.00080	.00568	.00426	.01380	.03477	-.0009	.13876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3056.8	33499.	10593.	207.25	3379.6
Stddev	5.3	1885.	30.	.64	11.9
%RSD	.17229	2.9688	.28350	.30990	.35139

#1	3053.1	64832.	10571.	206.80	3371.2
#2	3060.5	62166.	10614.	207.71	3388.0

Sample Name: S2 Acquired: 9/22/2015 11:25:57 Type: Cal
Method: P4-ICP2(v1170) 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	.09609	.02420	.34220	.06892
Stddev	.00034	.00035	.00138	.00123
%RSD	.35205	1.4262	.40245	1.7910

#1	.09633	.02445	.34318	.06805
#2	.09585	.02396	.34123	.06979

Int. Std.	Y_ 3710
Units	Cts/S
Avg	10638.
Stddev	42.
%RSD	.39211

#1	10608.
#2	10667.

Sample Name: S3 Acquired: 9/22/2015 11:30:03 Type: Cal
Method: P4-ICP2(v1170) 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	.09343	.22224	.44594	.12928	.24484	.03752	15.127	.08203	3.1887
Stddev	.00021	.00081	.00003	.00001	.00038	.00018	.009	.00019	.0058
%RSD	.22593	.36325	.00716	.01106	.15462	.48095	.06097	.23599	.18324

#1	.09329	.22167	.44597	.12927	.24458	.03765	15.121	.08190	3.1846
#2	.09358	.22281	.44592	.12929	.24511	.03739	15.134	.08217	3.1928

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	.60200	.07315	1.1863	.30672	2.6065	1.2499	.15074	.66110	.11521
Stddev	.00074	.00022	.0017	.00012	.0259	.0027	.00055	.00002	.00062
%RSD	.12218	.29788	.13987	.03782	.99465	.21988	.36246	.00327	.53721

#1	.60148	.07299	1.1852	.30680	2.5881	1.2479	.15035	.66109	.11477
#2	.60252	.07330	1.1875	.30663	2.6248	1.2518	.15112	.66112	.11564

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	2.1102	.18877	37.940	.46622	1.1585	.08357	.07229	.03441	.25982
Stddev	.0002	.00020	.177	.00024	.0010	.00007	.00042	.00015	.00130
%RSD	.00890	.10383	.46567	.05213	.08679	.08490	.58359	.42171	.50162

#1	2.1103	.18863	37.815	.46639	1.1577	.08362	.07199	.03452	.25890
#2	2.1100	.18891	38.065	.46604	1.1592	.08352	.07259	.03431	.26074

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.73732	3.0068	.1966	17.664
Stddev	.00044	.0076	.0008	.002
%RSD	.05918	.25371	.4142	.01216

#1	.73763	3.0014	.1960	17.663
#2	.73702	3.0122	.1972	17.666

Sample Name: S3 Acquired: 9/22/2015 11:30:03 Type: Cal
Method: P4-ICP2(v1170) 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	3003.4	32506.	10532.	205.10	3227.1
Stddev	1.3	220.	25.	1.00	1.4
%RSD	.04194	.35236	.23342	.48623	.04429
#1	3002.5	62350.	10514.	205.80	3226.1
#2	3004.2	62661.	10549.	204.39	3228.1

Sample Name: S4 Acquired: 9/22/2015 11:34:02 Type: Cal
Method: P4-ICP2(v1170) 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	.18659	.44512	.89674	.25825	.48312	.07564	30.089	.16566	5.4452
Stddev	.00025	.00073	.00128	.00008	.00158	.00088	.045	.00005	.0101
%RSD	.13313	.16402	.14235	.03242	.32738	1.1692	.15018	.03142	.15630

#1	.18642	.44563	.89765	.25831	.48424	.07626	30.121	.16570	6.4523
#2	.18677	.44460	.89584	.25819	.48200	.07501	30.057	.16563	6.4381

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	1.1987	.14612	2.3948	.60748	5.1878	2.4980	.29990	1.3379	.23112
Stddev	.0002	.00068	.0009	.00037	.0176	.0036	.00151	.0002	.00017
%RSD	.01514	.46759	.03663	.06030	.33834	.14420	.50211	.01214	.07419

#1	1.1989	.14660	2.3954	.60774	5.1754	2.5006	.29883	1.3381	.23124
#2	1.1986	.14564	2.3942	.60722	5.2002	2.4955	.30096	1.3378	.23100

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	4.2116	.37888	74.500	.94514	2.2855	.16525	.14916	.06684	.52435
Stddev	.0031	.00071	.318	.00010	.0014	.00035	.00027	.00030	.00150
%RSD	.07308	.18695	.42694	.01103	.06178	.21457	.18291	.45227	.28637

#1	4.2138	.37938	74.275	.94506	2.2865	.16550	.14935	.06663	.52541
#2	4.2095	.37838	74.724	.94521	2.2845	.16500	.14897	.06705	.52329

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4578	5.9900	.4048	34.478
Stddev	.0018	.0065	.0000	.180
%RSD	.11984	.10774	.0058	.52261

#1	1.4590	5.9946	.4047	34.351
#2	1.4565	5.9855	.4048	34.606

Sample Name: S4 Acquired: 9/22/2015 11:34:02 Type: Cal
Method: P4-ICP2(v1170) 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	2968.2	31155.	10517.	203.39	3117.7
Stddev	3.4	214.	33.	1.00	5.1
%RSD	.11336	.34953	.31473	.49393	.16235
#1	2965.8	61004.	10540.	204.10	3114.1
#2	2970.6	61307.	10493.	202.68	3121.3

Sample Name: S5 Acquired: 9/22/2015 11:38:04 Type: Cal
Method: P4-ICP2(v1170) 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	.37520	.88784	1.8043	.51885	.96918	.15594	59.673	.33723	13.040
Stddev	.00087	.00154	.0055	.00021	.00162	.00109	.011	.00243	.029
%RSD	.23065	.17373	.30271	.04056	.16744	.70015	.01800	.72013	.22153

#1	.37581	.88893	1.8081	.51900	.96804	.15671	59.666	.33895	13.060
#2	.37459	.88675	1.8004	.51870	.97033	.15517	59.681	.33551	13.020

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	2.3820	.29534	4.8415	1.1966	10.334	5.0203	59838	2.6955	47201
Stddev	.0003	.00028	.0087	.0004	.058	.0233	.00156	.0062	.00273
%RSD	.01179	.09629	.18047	.03420	.56005	.46494	.26105	.22836	.57944

#1	2.3822	.29554	4.8477	1.1969	10.375	5.0368	59948	2.6999	47394
#2	2.3818	.29514	4.8354	1.1963	10.293	5.0038	59727	2.6912	47007

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	3.4753	.76982	145.54	1.9233	4.4938	.33041	.31220	.13505	1.0605
Stddev	.0036	.00300	1.11	.0009	.0012	.00007	.00068	.00090	.0040
%RSD	.04202	.38933	.76555	.04487	.02599	.02131	.21839	.66961	.37508

#1	8.4728	.77194	146.33	1.9227	4.4946	.33036	.31268	.13441	1.0633
#2	8.4779	.76770	144.75	1.9239	4.4930	.33046	.31171	.13569	1.0577

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8936	12.025	.8403	69.005
Stddev	.0017	.008	.0002	.277
%RSD	.05742	.06595	.0288	.40069

#1	2.8924	12.031	.8405	69.200
#2	2.8948	12.020	.8401	68.809

Sample Name: S5 Acquired: 9/22/2015 11:38:04 Type: Cal
Method: P4-ICP2(v1170) 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	2917.8	59034.	10507.	202.04	2972.4
Stddev	5.4	481.	15.	1.95	11.4
%RSD	.18505	.81522	.14672	.96728	.38426
#1	2914.0	58693.	10497.	200.66	2964.3
#2	2921.7	59374.	10518.	203.43	2980.4

Sample Name: ICV01 Acquired: 9/22/2015 11:42:08 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98862	1.0162	.98386	.99351	.99362	2.4549	.51943	.48109
Stddev	.00152	.0046	.00644	.00338	.00330	.0137	.00203	.00057
%RSD	.15396	.45181	.65419	.34038	.33187	.55602	.38996	.11783

#1	.98970	1.0129	.97931	.99590	.99595	2.4452	.51800	.48149
#2	.98754	1.0194	.98841	.99112	.99129	2.4645	.52087	.48069

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48804	10.279	.48963	.49929	.51293	5.0791	.50289	5.0828
Stddev	.00063	.006	.00062	.00059	.00088	.0245	.00158	.0045
%RSD	.12869	.05946	.12658	.11823	.17100	.48198	.31398	.07388

#1	.48760	10.283	.48919	.49887	.51355	5.0618	.50401	6.0796
#2	.48848	10.274	.49006	.49970	.51231	5.0965	.50177	6.0860

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49736	.49267	10.065	.49146	1.0357	10.007	2.5613	2.5271
Stddev	.00061	.00024	.012	.00020	.0039	.052	.0007	.0056
%RSD	.12355	.04967	.11787	.04149	.37756	.51755	.02887	.22092

#1	.49693	.49284	10.057	.49161	1.0329	9.9700	2.5608	2.5311
#2	.49780	.49250	10.074	.49132	1.0384	10.043	2.5618	2.5232

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 2.3493	2.5828	2.4510	2.5311	2.5158	2.576	2.5927	
Stddev	.0027	.0070	.0044	.0013	.0102	.002	.0044	
%RSD	.11439	.27270	.17792	.04936	.40657	.0892	.17103	

#1	2.3474	2.5878	2.4479	2.5302	2.5086	2.575	2.5895	
#2	2.3512	2.5779	2.4541	2.5320	2.5230	2.578	2.5958	

Sample Name: ICV01 Acquired: 9/22/2015 11:42:08 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 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	3045.0	54111.	10660.	208.26	3301.6
Stddev	10.4	244.	4.	.05	5.0
%RSD	.34261	.38004	.04053	.02317	.15029
#1	3037.6	63938.	10657.	208.29	3298.1
#2	3052.4	64283.	10663.	208.22	3305.1

Sample Name: LLICV01 Acquired: 9/22/2015 11:46:09 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01810	.03941	.01200	.02327	.05227	.09321	.10245	.00570
Stddev	.00430	.00177	.00072	.00027	.00201	.01077	.00016	.00004
%RSD	23.778	4.5017	5.9905	1.1568	3.8498	11.550	.15347	.66989

#1	.01506	.04066	.01149	.02308	.05369	.08560	.10256	.00568
#2	.02115	.03816	.01250	.02346	.05084	.10083	.10234	.00573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	2.0401	.00947	.02892	.02020	.10323	.02039	2.0394
Stddev	.00002	.0044	.00011	.00011	.00006	.00137	.00021	.0133
%RSD	.35402	.21524	1.1765	.38206	.30490	1.3308	1.0284	.64958

#1	.00591	2.0370	.00955	.02899	.02016	.10420	.02024	2.0488
#2	.00594	2.0432	.00939	.02884	.02025	.10226	.02053	2.0300

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03851	.00946	1.9952	.03784	.04217	1.9548	.20912	.10695
Stddev	.00041	.00022	.0091	.00015	.00027	.0483	.00108	.00872
%RSD	1.0526	2.2961	.45450	.40019	.64705	2.4731	.51503	8.1496

#1	.03880	.00931	2.0016	.03773	.04197	1.9889	.20835	.11312
#2	.03823	.00961	1.9888	.03795	.04236	1.9206	.20988	.10079

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .03264	.36068	.03842	.04243	.02539	.0209	.02055	
Stddev	.00174	.00720	.00062	.00147	.00003	.0004	.00009	
%RSD	5.3226	1.9959	1.6101	3.4714	.11866	2.007	.44912	

#1	.03387	.36577	.03799	.04139	.02541	.0212	.02049	
#2	.03141	.35559	.03886	.04347	.02537	.0206	.02062	

Sample Name: LLICV01 Acquired: 9/22/2015 11:46:09 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 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	3085.3	55256.	10671.	209.96	3427.6
Stddev	5.4	557.	41.	1.43	6.2
%RSD	.17360	.85299	.38495	.68301	.17982
#1	3081.5	65649.	10642.	210.97	3423.2
#2	3089.1	64862.	10701.	208.94	3432.0

Sample Name: ICB01 Acquired: 9/22/2015 11:50:19 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00039	.00004	.00356	.00022	.00361	.00132	.00005
Stddev	.00157	.00067	.00041	.00348	.00112	.00965	.00050	.00004
%RSD	58.699	172.24	1068.4	97.639	512.76	267.23	38.042	75.474

#1	-.00378	.00086	-.00032	-.00110	-.00058	-.00321	.00096	.00002
#2	-.00156	-.00008	.00025	-.00602	.00101	.01043	.00168	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00300	.00010	.00032	.00060	.00337	.00003	.00965
Stddev	.00001	.00326	.00011	.00016	.00001	.00034	.00000	.00481
%RSD	41.856	108.44	104.33	51.856	2.4766	10.205	1.2746	49.869

#1	.00004	.00531	-.00003	.00043	-.00059	.00313	-.00003	.01306
#2	.00002	.00070	-.00018	.00020	-.00061	.00361	-.00003	.00625

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00021	.00903	.00010	.00008	.01398	.00003	.00577
Stddev	.00004	.00033	.00420	.00037	.00002	.01942	.00006	.00372
%RSD	23.762	162.20	46.456	382.70	28.365	138.90	188.83	64.426

#1	-.00013	.00003	-.01200	-.00017	-.00009	-.00025	-.00007	-.00840
#2	-.00018	-.00044	-.00606	.00036	-.00006	-.02772	.00001	-.00314

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00099	.01031	.00099	.00228	.00067	.0006	.00008	
Stddev	.00071	.00069	.00072	.00038	.00102	.0008	.00011	
%RSD	71.299	6.6837	72.745	16.740	152.24	142.9	137.04	

#1	.00049	-.00982	-.00151	.00201	.00140	.0000	-.00016	
#2	.00149	-.01079	-.00048	.00255	-.00005	.0012	.00000	

Sample Name: ICB01 Acquired: 9/22/2015 11:50:19 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICB01 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	3077.7	35114.	10651.	205.97	3430.3
Stddev	5.6	83.	33.	1.30	2.0
%RSD	.18169	.12683	.31042	.62992	.05963
#1	3081.7	65055.	10628.	205.05	3428.8
#2	3073.8	65172.	10675.	206.88	3431.7

Sample Name: CRI01 Acquired: 9/22/2015 11:54:31 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01945	.04074	.01083	.01856	.04965	.08489	.10182	.00571	.00585
Stddev	.00231	.00059	.00120	.00036	.00075	.00593	.00030	.00003	.00008
%RSD	11.899	1.4408	11.070	1.9470	1.5156	6.9837	.29860	.55731	1.3154

#1	.02108	.04116	.01168	.01882	.05019	.08909	.10160	.00568	.00591
#2	.01781	.04033	.00998	.01831	.04912	.08070	.10203	.00573	.00580

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0305	.00966	.02863	.02013	.10577	.02029	2.0453	.03847	.00942
Stddev	.0105	.00004	.00001	.00020	.00594	.00007	.0274	.00030	.00005
%RSD	.51674	.44862	.04523	1.0095	5.6136	.33856	1.3381	.78946	.55626

#1	2.0231	.00969	.02862	.01999	.10157	.02024	2.0646	.03869	.00939
#2	2.0379	.00963	.02864	.02028	.10997	.02034	2.0259	.03826	.00946

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9841	.03866	.04199	1.9304	.20838	.09388	.02091	.39678	.03881
Stddev	.0176	.00031	.00062	.0079	.00021	.00430	.00192	.00624	.00061
%RSD	.88537	.79639	1.4734	.40846	.09996	4.5780	9.1782	1.5729	1.5610

#1	1.9717	.03844	.04155	1.9248	.20853	.09692	.01956	.40120	.03924
#2	1.9965	.03888	.04243	1.9360	.20823	.09084	.02227	.39237	.03838

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04127	.02429	.0202	.01999
Stddev	.00052	.00034	.0007	.00006
%RSD	1.2585	1.3985	3.607	.30707

#1	.04090	.02405	.0207	.02003
#2	.04163	.02453	.0197	.01995

Sample Name: CRI01 Acquired: 9/22/2015 11:54:31 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 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	3067.8	34776.	10571.	206.92	3408.5
Stddev	5.4	286.	27.	1.60	10.5
%RSD	.17461	.44158	.25702	.77486	.30842
#1	3064.0	64978.	10552.	208.05	3401.1
#2	3071.6	64574.	10590.	205.78	3416.0

Sample Name: ICSA01 Acquired: 9/22/2015 11:58:42 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00642	-.00868	-.00025	.00452	-.01683	269.72	.00749	.00071
Stddev	.00209	.00080	.00075	.00712	.00062	.67	.00047	.00003
%RSD	32.536	9.2494	296.86	157.38	3.6901	.24894	6.2624	3.5471

#1	.00790	-.00925	-.00079	-.00051	-.01639	269.25	.00716	.00073
#2	.00495	-.00811	.00028	.00955	-.01727	270.20	.00782	.00069

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	250.75	.05575	.00033	-.00992	101.41	.01859	268.59
Stddev	.00004	.40	.00029	.00010	.00144	.69	.00004	.31
%RSD	2.7621	.15964	.52603	30.832	14.560	.67819	.20164	.11551

#1	.00141	250.47	.05596	.00040	-.01094	101.89	.01857	268.37
#2	.00135	251.03	.05554	.00026	-.00890	100.92	.01862	268.81

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	-.00665	.03642	.00173	.00494	-.01209	-.00064	.03169
Stddev	.00154	.00101	.00820	.00051	.00016	.02493	.00052	.00131
%RSD	326.90	15.134	22.503	29.341	3.1530	206.25	81.353	4.1334

#1	.00156	-.00736	.03062	.00209	.00505	-.02972	-.00027	.03077
#2	-.00062	-.00594	.04221	.00138	.00483	.00554	-.00101	.03262

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00754	-.01654	.00084	.00059	.00393	.0036	.10417
Stddev	.00382	.00825	.00193	.00030	.00011	.0004	.00005
%RSD	50.698	49.907	229.32	50.291	2.6729	11.27	.04542

#1	.01025	-.02237	-.00052	.00038	.00386	.0033	.10413
#2	.00484	-.01070	.00221	.00080	.00401	.0038	.10420

Sample Name: ICSA01 Acquired: 9/22/2015 11:58:42 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 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	2807.3	58982.	10349.	195.19	2796.0
Stddev	10.8	39.	2.	1.75	6.8
%RSD	.38444	.06689	.01664	.89832	.24419
#1	2799.7	59010.	10348.	193.95	2791.2
#2	2815.0	58954.	10351.	196.43	2800.8

Sample Name: ICSAB01 Acquired: 9/22/2015 12:02:58 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11286	.09898	.05160	.05391	.63122	.272.03	.55214	.53602
Stddev	.00140	.00116	.00211	.00582	.00216	.95	.00067	.00028
%RSD	1.2416	1.1690	4.0890	10.790	.34145	.34772	.12159	.05193

#1	.11187	.09816	.05011	.05803	.62969	271.36	.55166	.53582
#2	.11385	.09980	.05309	.04980	.63274	272.70	.55261	.53621

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0484	253.92	.55964	.52403	.49862	101.72	.53359	271.50
Stddev	.0006	.29	.00117	.00006	.00106	.52	.00031	.10
%RSD	.06096	.11429	.20992	.01104	.21251	.50785	.05741	.03801

#1	1.0488	253.71	.56048	.52399	.49787	101.35	.53337	271.42
#2	1.0479	254.12	.55881	.52407	.49937	102.08	.53380	271.57

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0420	.19334	.03292	.51358	1.0738	-.03353	-.00119	.02977
Stddev	.0007	.00039	.00730	.00058	.0012	.01099	.00025	.00648
%RSD	.06918	.20056	22.175	.11213	.11361	32.781	20.753	21.767

#1	1.0425	.19307	.02776	.51317	1.0730	-.02576	-.00102	.03435
#2	1.0415	.19361	.03808	.51398	1.0747	-.04131	-.00136	.02519

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.01384	-.00969	-.00072	.00118	.00321	F.0054	.10570	
Stddev	.00170	.04119	.00095	.00091	.00073	.0003	.00010	
%RSD	12.302	424.91	130.99	76.742	22.644	5.046	.09831	

#1	.01505	-.03882	-.00005	.00054	.00270	.0056	.10577	
#2	.01264	.01943	-.00140	.00182	.00373	.0052	.10563	

Sample Name: ICSAB01 Acquired: 9/22/2015 12:02:58 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 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	2805.8	58998.	10364.	196.93	2795.9
Stddev	1.5	14.	32.	.08	2.1
%RSD	.05503	.02433	.31223	.03911	.07398
#1	2806.9	58988.	10341.	196.87	2794.5
#2	2804.7	59009.	10387.	196.98	2797.4

Sample Name: CCV01 Acquired: 9/22/2015 12:07:07 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9317	4.9141	4.9008	4.9359	4.9251	3.6266	10.017	24444	2.4574
Stddev	.0089	.0271	.0111	.0008	.0093	.0012	.009	.00021	.0072
%RSD	.18072	.55163	.22626	.01672	.18899	.01224	.09007	.08696	.29221

#1	4.9380	4.9332	4.9087	4.9354	4.9317	9.6274	10.024	24429	2.4625
#2	4.9254	4.8949	4.8930	4.9365	4.9185	9.6257	10.011	24459	2.4523

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.904	97813	2.4553	1.2431	4.9986	2.4710	24.675	2.4586	1.2151
Stddev	.057	.00077	.0084	.0020	.0457	.0014	.046	.0101	.0022
%RSD	.22988	.07913	.34095	.15857	.91432	.05836	.18631	.41029	.17894

#1	24.864	97868	2.4612	1.2445	4.9663	2.4700	24.643	2.4657	1.2136
#2	24.945	97758	2.4494	1.2417	5.0310	2.4720	24.708	2.4514	1.2167

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.721	2.4558	2.5055	24.874	4.9887	4.9423	4.8425	4.8479	4.8975
Stddev	.069	.0006	.0224	.069	.0087	.0429	.0227	.0237	.0148
%RSD	.28097	.02486	.89229	.27782	.17463	.86786	.46800	.48810	.30151

#1	24.672	2.4562	2.4897	24.825	4.9949	4.9120	4.8586	4.8312	4.9079
#2	24.770	2.4554	2.5213	24.923	4.9826	4.9727	4.8265	4.8647	4.8870

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9620	4.9807	4.888	4.9102
Stddev	.0134	.0030	.012	.0034
%RSD	.27086	.05963	.2473	.06979

#1	4.9525	4.9786	4.897	4.9078
#2	4.9715	4.9828	4.879	4.9126

Sample Name: CCV01 Acquired: 9/22/2015 12:07:07 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV01 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	2972.8	51564.	10534.	202.94	3131.9
Stddev	11.2	24.	19.	1.27	16.9
%RSD	.37814	.03823	.18024	.62718	.53901
#1	2964.9	61580.	10548.	203.84	3120.0
#2	2980.8	61547.	10521.	202.04	3143.9

Sample Name: LLCCV01 Acquired: 9/22/2015 12:11:06 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01888	.03987	.01050	.02370	.04800	.08459	.10217	.00574	.00576
Stddev	.00341	.00069	.00144	.00158	.00134	.01153	.00018	.00005	.00002
%RSD	18.055	1.7307	13.696	6.6658	2.7966	13.636	.17129	.85860	.42456

#1	.01647	.03939	.01151	.02482	.04895	.09275	.10204	.00570	.00574
#2	.02129	.04036	.00948	.02258	.04705	.07643	.10229	.00577	.00577

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0236	.00931	.02883	.02021	.10207	.02033	2.0127	.03850	.00961
Stddev	.0167	.00018	.00014	.00056	.00293	.00004	.0072	.00086	.00034
%RSD	.82740	1.9389	.46985	2.7857	2.8697	.20380	.35576	2.2217	3.4894

#1	2.0117	.00944	.02893	.02061	.10414	.02030	2.0077	.03911	.00984
#2	2.0354	.00919	.02873	.01981	.10000	.02036	2.0178	.03790	.00937

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9787	.03903	.04137	1.9441	.20839	.09303	.02197	.36232	.03874
Stddev	.0022	.00021	.00022	.0016	.00060	.01303	.00390	.01021	.00019
%RSD	.11313	.52803	.54150	.08151	.28596	14.010	17.757	2.8171	.49995

#1	1.9772	.03889	.04153	1.9452	.20796	.10225	.02472	.36953	.03888
#2	1.9803	.03918	.04121	1.9430	.20881	.08382	.01921	.35510	.03861

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04319	.02503	.0192	.02006
Stddev	.00065	.00100	.0011	.00011
%RSD	1.5102	4.0063	5.479	.52836

#1	.04273	.02574	.0199	.02014
#2	.04365	.02432	.0184	.01999

Sample Name: LLCCV01 Acquired: 9/22/2015 12:11:06 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV01 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	3066.5	64746.	10615.	208.77	3413.7
Stddev	5.8	50.	32.	1.77	12.5
%RSD	.19065	.07790	.30287	.84957	.36730
#1	3062.4	64782.	10638.	207.52	3404.8
#2	3070.6	64711.	10593.	210.03	3422.6

Sample Name: CCB01 Acquired: 9/22/2015 12:15:18 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00216	.00045	.00131	.00110	.00115	.00145	.00002
Stddev	.00294	.00082	.00017	.00216	.00185	.00544	.00033	.00002
%RSD	621.23	37.928	38.786	165.11	167.75	474.98	22.570	84.589

#1	-.00255	.00274	.00032	-.00284	.00021	.00499	.00168	.00001
#2	.00160	.00158	.00057	.00022	-.00241	-.00270	.00122	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00117	.00033	.00024	.00083	.00233	.00001	.01621
Stddev	.00010	.01068	.00022	.00010	.00032	.00525	.00003	.00988
%RSD	500.48	916.19	66.941	43.385	38.347	225.84	417.36	60.935

#1	.00009	.00872	-.00049	.00017	-.00061	.00139	.00001	.00922
#2	-.00005	-.00639	-.00017	.00032	-.00106	-.00604	-.00003	.02319

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00031	.00139	.00013	.00009	.02911	.00007	.01264
Stddev	.00027	.00036	.00699	.00013	.00016	.05884	.00001	.00128
%RSD	294.31	112.85	502.14	94.458	181.06	202.14	19.066	10.150

#1	.00029	-.00057	-.00633	.00022	.00003	.01250	.00008	-.01173
#2	-.00010	-.00006	.00355	.00004	-.00021	-.07071	.00006	-.01354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00031	.00431	.00055	.00206	.00112	.0003	.00006	
Stddev	.00041	.02458	.00038	.00082	.00071	.0031	.00001	
%RSD	133.07	569.85	69.845	39.733	63.324	1051.	11.711	

#1	-.00002	.01307	-.00028	.00264	.00162	-.0019	-.00005	
#2	-.00060	-.02169	-.00082	.00148	.00062	.0025	-.00006	

Sample Name: CCB01 Acquired: 9/22/2015 12:15:18 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 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	3065.0	34789.	10560.	209.50	3417.4
Stddev	12.5	99.	23.	.42	5.2
%RSD	.40796	.15347	.22045	.20046	.15190
#1	3056.1	64860.	10544.	209.21	3413.7
#2	3073.8	64719.	10577.	209.80	3421.0

Sample Name: G3677-02 Acquired: 9/22/2015 12:19:32 Type: Unk
Method: P4-ICP2(v1170) 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	.00724	-.00137	-.00327	.02503	-.01392	.09193	.03409	.00010
Stddev	.00607	.00151	.00007	.00152	.00227	.01211	.00017	.00004
%RSD	83.875	110.61	2.1604	6.0559	16.295	13.169	.50941	36.412

#1	.01153	-.00030	-.00322	.02396	-.01553	.08337	.03421	.00013
#2	.00295	-.00243	-.00332	.02611	-.01232	.10048	.03397	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	121.30	-.00029	.00033	.00173	.00087	.00920	352.94
Stddev	.00003	.32	.00020	.00034	.00005	.00532	.00005	1.42
%RSD	7.6320	.26455	69.788	104.33	2.8852	610.33	.51058	.40364

#1	.00043	121.07	-.00015	.00009	.00177	-.00289	.00923	351.94
#2	.00048	121.52	-.00043	.00056	.00170	.00464	.00917	353.95

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	-.00041	2399.1	.00171	.00815	120.74	.00199	1.1758
Stddev	.00050	.00024	6.8	.00041	.00008	.29	.00009	.0059
%RSD	30.174	59.193	.28365	24.303	.93819	.23621	4.6612	.50198

#1	.00131	-.00059	2403.9	.00200	.00809	120.53	.00206	1.1717
#2	.00202	-.00024	2394.3	.00141	.00820	120.94	.00193	1.1800

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	294.40	1.0015	.00277	-.00219	.05180	.1265	2.1206	
Stddev	.29	.0241	.00063	.00057	.00126	.0002	.0042	
%RSD	.09958	2.4023	22.890	25.933	2.4327	.1502	.19901	

#1	294.60	1.0185	.00232	-.00259	.05091	.1266	2.1176	
#2	294.19	.98446	.00322	-.00179	.05269	.1263	2.1236	

Sample Name: G3677-02 Acquired: 9/22/2015 12:19:32 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC 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	2628.1	54752.	10806.	205.85	2473.3
Stddev	3.3	103.	58.	.05	2.1
%RSD	.12721	.18762	.53405	.02575	.08521
#1	2630.5	54825.	10847.	205.81	2474.8
#2	2625.7	54680.	10766.	205.89	2471.8

Sample Name: G3708-03RE Acquired: 9/22/2015 12:23:48 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-29- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12191	-.06768	.08411	-.08735	-.01008	36.664	1.2691	.00427
Stddev	.00072	.00182	.00039	.00033	.00090	.369	.0000	.00009
%RSD	.58854	2.6894	.46672	.37963	8.8838	.42617	.00279	2.0060

#1	.12140	-.06640	.08439	-.08759	-.01072	86.925	1.2691	.00421
#2	.12241	-.06897	.08383	-.08712	-.00945	86.403	1.2691	.00433

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	22.664	.02303	.08545	-.00452	407.31	4.8153	10.406
Stddev	.00053	.156	.00007	.00031	.00152	5.11	.0011	.128
%RSD	21.012	.69031	.31901	.36522	33.752	1.2534	.02318	1.2334

#1	.00214	22.554	.02308	.08567	-.00560	410.92	4.8161	10.315
#2	.00289	22.775	.02297	.08523	-.00344	403.70	4.8145	10.497

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06278	-.02001	2.3131	.04789	1.8128	22.901	.00310	.25451
Stddev	.00009	.00041	.0013	.00004	.0215	.067	.00045	.00595
%RSD	.13575	2.0735	.05485	.07429	1.1866	.29044	14.399	2.3379

#1	.06284	-.01971	2.3122	.04786	1.8280	22.854	.00278	.25871
#2	.06272	-.02030	2.3140	.04791	1.7976	22.948	.00341	.25030

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.51756	2.0256	.00411	17.632	.18828	3.897	.07714	
Stddev	.00938	.0072	.00047	.034	.00110	.004	.00003	
%RSD	1.8126	.35682	11.400	.19058	.58680	.0906	.03465	

#1	.52419	2.0307	.00445	17.608	.18750	3.894	.07712	
#2	.51093	2.0204	.00378	17.656	.18906	3.899	.07715	

Sample Name: G3708-03RE Acquired: 9/22/2015 12:23:48 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP209BR-29- 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	4489.3	96391.	16213.	207.51	3049.5
Stddev	6.4	20.	88.	2.64	7.6
%RSD	.14197	.02122	.54433	1.2711	.24808
#1	4484.8	96405.	16276.	205.65	3044.1
#2	4493.8	96376.	16151.	209.38	3054.8

Sample Name: G3708-03DUPRE Acquired: 9/22/2015 12:28:00 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-29- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12073	-.06650	.08239	-.09101	-.01057	36.040	1.2697	.00418
Stddev	.00122	.00140	.00148	.00028	.00053	.335	.0027	.00002
%RSD	1.0113	2.1040	1.7962	.30743	4.9742	.38940	.21636	.55604

#1	.11987	-.06552	.08134	-.09081	-.01020	86.277	1.2717	.00416
#2	.12160	-.06749	.08344	-.09120	-.01094	85.803	1.2678	.00419

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	22.707	.02288	.08585	-.00528	408.79	4.8227	10.351
Stddev	.00049	.037	.00006	.00014	.00192	6.61	.0301	.038
%RSD	19.830	.16214	.24336	.16453	36.261	1.6172	.62365	.37150

#1	.00214	22.681	.02292	.08595	-.00664	413.47	4.8439	10.323
#2	.00284	22.733	.02285	.08575	-.00393	404.12	4.8014	10.378

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06228	-.01916	1.9000	.04788	1.8166	22.865	.00307	.25859
Stddev	.00015	.00069	.0028	.00052	.0313	.058	.00020	.00654
%RSD	.23827	3.5980	.14602	1.0804	1.7209	.25478	6.5499	2.5293

#1	.06218	-.01868	1.8981	.04751	1.8387	22.906	.00321	.26322
#2	.06238	-.01965	1.9020	.04824	1.7945	22.824	.00293	.25397

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.48408	2.0390	.00386	17.598	.18822	3.864	.07709	
Stddev	.00608	.0006	.00033	.011	.00001	.010	.00022	
%RSD	1.2565	.02679	8.5152	.06413	.00467	.2477	.29147	

#1	.47978	2.0394	.00362	17.606	.18823	3.857	.07725	
#2	.48838	2.0386	.00409	17.590	.18821	3.871	.07693	

Sample Name: G3708-03DUPRE Acquired: 9/22/2015 12:28:00 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP209BR-29- 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	4495.2	96903.	16247.	207.58	3069.6
Stddev	9.2	506.	37.	3.76	.3
%RSD	.20451	.52203	.22843	1.8114	.01070
#1	4488.7	96545.	16221.	204.92	3069.9
#2	4501.7	97260.	16273.	210.24	3069.4

Sample Name: G3708-03LREX5 Acquired: 9/22/2015 12:32:09 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-29- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03326	-.01460	.01795	-.02099	-.00460	23.072	.35345	.00107
Stddev	.00516	.00110	.00086	.00521	.00293	.153	.00099	.00015
%RSD	15.519	7.5423	4.7896	24.817	63.832	.66415	.27873	13.723

#1	.03691	-.01538	.01734	-.01730	-.00667	22.964	.35275	.00096
#2	.02961	-.01383	.01855	-.02467	-.00252	23.180	.35415	.00117

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	3.4045	.00625	.01760	.00826	34.214	1.4401	2.9452
Stddev	.00015	.0151	.00005	.00024	.00040	.029	.0022	.0058
%RSD	223.68	.23608	.84700	1.3618	4.8647	.03429	.15335	.19713

#1	.00004	6.4151	.00621	.01743	.00798	84.194	1.4386	2.9411
#2	-.00017	6.3938	.00628	.01777	.00854	84.235	1.4417	2.9493

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01236	-.00855	.59466	.01387	.38406	3.2340	.00062	.03425
Stddev	.00054	.00018	.00163	.00060	.00122	.0002	.00027	.00073
%RSD	4.4039	2.0718	.27404	4.3434	.31830	.00390	42.941	2.1364

#1	.01275	-.00868	.59350	.01430	.38492	6.2338	.00081	.03477
#2	.01198	-.00843	.59581	.01344	.38320	6.2341	.00043	.03373

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.10349	.56655	-.00028	4.8692	.05240	.7764	.02119	
Stddev	.00262	.01065	.00052	.0005	.00109	.0001	.00009	
%RSD	2.5278	1.8806	184.54	.00939	2.0783	.0137	.42496	

#1	.10164	.55901	-.00065	4.8695	.05163	.7765	.02126	
#2	.10534	.57408	.00009	4.8688	.05317	.7764	.02113	

Sample Name: G3708-03LREX5 Acquired: 9/22/2015 12:32:09 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-29- 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	3441.1	73285.	12203.	215.99	3380.1
Stddev	2.4	257.	55.	1.03	7.0
%RSD	.07024	.35072	.45247	.47498	.20757
#1	3442.8	73467.	12164.	215.27	3375.1
#2	3439.4	73103.	12242.	216.72	3385.0

Sample Name: G3708-04RE Acquired: 9/22/2015 12:36:16 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G3708-03MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63215	1.8589	1.0950	1.0710	.14632	36.717	1.3758	.12074	.20672
Stddev	.00353	.0068	.0018	.0023	.00101	.320	.0031	.00050	.00038
%RSD	.55903	.36763	.16189	.21289	.69121	.36910	.22369	.41574	.18190

#1	.62965	1.8540	1.0938	1.0694	.14561	86.944	1.3779	.12038	.20645
#2	.63464	1.8637	1.0963	1.0726	.14704	86.491	1.3736	.12109	.20699

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.899	.26292	.30745	.17674	430.50	4.8499	11.687	.59435	.02367
Stddev	.029	.00017	.00015	.00009	2.08	.0090	.047	.00065	.00054
%RSD	.11961	.06626	.04833	.05105	.48216	.18613	.40476	.10876	2.2774

#1	23.879	.26304	.30755	.17668	429.03	4.8563	11.654	.59390	.02329
#2	23.920	.26279	.30734	.17681	431.97	4.8435	11.721	.59481	.02405

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0876	.23302	2.0639	29.907	.24974	.46885	10.133	3.2199	.69814
Stddev	.0112	.00055	.0092	.043	.00053	.00269	.040	.0289	.00172
%RSD	.27466	.23607	.44700	.14412	.21162	.57446	.39287	.46479	.24643

#1	4.0955	.23263	2.0574	29.937	.25011	.46694	10.105	6.1994	.69935
#2	4.0797	.23341	2.0704	29.876	.24936	.47075	10.162	6.2403	.69692

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	17.021	.31892	9.853	19726
Stddev	.019	.00159	.015	.00017
%RSD	.11442	.49871	.1475	.08395

#1	17.035	.32004	9.863	.19737
#2	17.007	.31779	9.843	.19714

Sample Name: G3708-04RE Acquired: 9/22/2015 12:36:16 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G3708-03MS 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	4935.1	106820.	17750.	210.15	3035.5
Stddev	1.5	268.	3.	.68	2.7
%RSD	.02957	.25112	.01589	.32453	.08978
#1	4934.1	106630.	17748.	210.64	3033.6
#2	4936.2	107010.	17752.	209.67	3037.4

Sample Name: G3708-05RE Acquired: 9/22/2015 12:40:16 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G3708-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62074	1.8273	1.0702	1.0527	.14447	35.415	1.3503	.11906	.20092
Stddev	.00327	.0021	.0034	.0061	.00001	.007	.0022	.00014	.00038
%RSD	.52644	.11554	.31756	.58226	.00854	.00837	.16607	.12017	.19086
#1	.62305	1.8287	1.0726	1.0571	.14448	85.420	1.3519	.11896	.20065
#2	.61843	1.8258	1.0678	1.0484	.14446	85.410	1.3488	.11917	.20119
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.557	.25984	.30049	.17444	424.33	4.7803	11.568	.57997	.02275
Stddev	.059	.00025	.00029	.00101	1.91	.0050	.084	.00095	.00002
%RSD	.24934	.09720	.09598	.58166	.44990	.10394	.72229	.16417	.07904
#1	23.599	.26002	.30069	.17373	425.68	4.7838	11.508	.58064	.02276
#2	23.516	.25966	.30028	.17516	422.98	4.7767	11.627	.57929	.02273
Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0245	.22934	2.0321	29.382	.24539	.46194	9.8593	7.1356	.68208
Stddev	.0013	.00014	.0106	.029	.00011	.00230	.0154	.0013	.00094
%RSD	.03288	.05972	.52242	.09739	.04539	.49793	.15586	.01832	.13771
#1	4.0236	.22924	2.0396	29.402	.24547	.46031	9.8702	7.1346	.68275
#2	4.0255	.22944	2.0246	29.362	.24531	.46357	9.8484	7.1365	.68142
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	16.819	.31146	9.626	19413					
Stddev	.014	.00005	.007	.00019					
%RSD	.08439	.01692	.0691	.09638					
#1	16.829	.31150	9.621	.19426					
#2	16.809	.31143	9.631	.19400					

Sample Name: G3708-05RE Acquired: 9/22/2015 12:40:16 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: G3708-03MSD 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	4922.1	106390.	17624.	208.98	3052.0
Stddev	8.6	258.	50.	1.61	8.8
%RSD	.17521	.24223	.28400	.76900	.28743
#1	4916.0	106200.	17589.	207.85	3045.8
#2	4928.2	106570.	17660.	210.12	3058.2

Sample Name: G3708-03ARE Acquired: 9/22/2015 12:44:18 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-29- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64639	1.8614	1.0646	1.1744	.53659	37.234	1.3951	.13119	.20100
Stddev	.00186	.0013	.0001	.0036	.00145	.313	.0031	.00022	.00056
%RSD	.28826	.07215	.01278	.31020	.27033	.35904	.22195	.16444	.27753

#1	.64507	1.8604	1.0647	1.1719	.53557	87.455	1.3973	.13104	.20061
#2	.64771	1.8623	1.0645	1.1770	.53762	87.012	1.3929	.13135	.20140

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.248	.28188	.28920	.19468	407.06	4.8571	11.735	.57094	.02708
Stddev	.154	.00023	.00101	.00023	1.84	.0187	.054	.00056	.00006
%RSD	.66108	.08241	.34830	.12061	.45192	.38571	.46010	.09814	.22217

#1	23.139	.28205	.28848	.19452	408.36	4.8703	11.697	.57055	.02704
#2	23.357	.28172	.28991	.19485	405.76	4.8439	11.773	.57134	.02712

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8967	.24407	1.9985	29.587	.27742	.45454	.45298	2.7456	.69784
Stddev	.0035	.00112	.0048	.113	.00020	.00103	.00859	.0284	.00179
%RSD	.09065	.45843	.23948	.38197	.07346	.22702	1.8960	1.0345	.25673

#1	3.8992	.24328	2.0019	29.667	.27756	.45527	.44691	2.7657	.69657
#2	3.8942	.24486	1.9951	29.507	.27728	.45381	.45906	2.7255	.69910

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	17.676	.32742	9.806	21604
Stddev	.017	.00155	.002	.00024
%RSD	.09418	.47229	.0191	.11131

#1	17.664	.32851	9.805	.21621
#2	17.688	.32633	9.808	.21587

Sample Name: G3708-03ARE Acquired: 9/22/2015 12:44:18 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP209BR-29- 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	4489.5	96892.	16153.	207.80	3055.6
Stddev	.9	142.	76.	.81	3.7
%RSD	.01976	.14651	.47052	.38907	.12134
#1	4488.9	96792.	16206.	207.23	3053.0
#2	4490.2	96993.	16099.	208.37	3058.2

Sample Name: CCV02 Acquired: 9/22/2015 12:48:20 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9390	4.9421	4.9372	4.9485	4.9770	3.8221	3.9843	2.4249	2.4653
Stddev	.0081	.0004	.0077	.0040	.0038	.0262	.0120	.00025	.0031
%RSD	.16480	.00883	.15658	.08025	.07675	.26636	.12064	.10269	.12457

#1	4.9447	4.9418	4.9427	4.9457	4.9743	9.8036	9.9758	.24232	2.4675
#2	4.9332	4.9424	4.9318	4.9514	4.9797	9.8406	9.9928	.24267	2.4632

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.736	.97874	2.4753	1.2508	4.9725	2.4587	24.480	2.4681	1.2176
Stddev	.106	.00339	.0038	.0012	.0722	.0093	.140	.0009	.0009
%RSD	.42796	.34637	.15493	.09166	1.4512	.37806	.57128	.03710	.07205

#1	24.661	.97634	2.4780	1.2516	5.0236	2.4521	24.381	2.4675	1.2182
#2	24.811	.98113	2.4726	1.2500	4.9215	2.4652	24.578	2.4688	1.2170

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.769	2.4584	2.4905	24.817	5.0216	4.9461	4.8674	4.9028	4.9289
Stddev	.107	.0017	.0261	.119	.0017	.0542	.0214	.0632	.0033
%RSD	.43032	.07068	1.0477	.48035	.03374	1.0951	.43972	1.2888	.06644

#1	24.693	2.4572	2.5090	24.733	5.0228	4.9078	4.8825	4.8581	4.9312
#2	24.844	2.4597	2.4721	24.902	5.0204	4.9843	4.8523	4.9475	4.9266

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9545	4.9598	4.952	4.9757
Stddev	.0054	.0062	.002	.0723
%RSD	.10865	.12499	.0398	1.4531

#1	4.9507	4.9554	4.953	4.9246
#2	4.9583	4.9642	4.951	5.0269

Sample Name: CCV02 Acquired: 9/22/2015 12:48:20 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV02 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	3044.3	53654.	11015.	211.64	3196.4
Stddev	5.9	111.	22.	2.09	5.9
%RSD	.19271	.17379	.20121	.98954	.18327
#1	3040.1	63732.	11030.	210.15	3192.3
#2	3048.4	63576.	10999.	213.12	3200.6

Sample Name: LLCCV02 Acquired: 9/22/2015 12:52:16 Type: Unk
Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02160	.03988	.01097	.02251	.04970	.08513	.10267	.00565	.00577
Stddev	.00018	.00140	.00041	.00141	.00256	.01057	.00021	.00003	.00000
%RSD	.85189	3.5037	3.7683	6.2838	5.1606	12.422	.20865	.61604	.05271

#1	.02173	.03889	.01068	.02151	.05151	.07765	.10252	.00563	.00577
#2	.02147	.04087	.01126	.02351	.04788	.09260	.10282	.00568	.00577

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0406	.00918	.02876	.01968	.10721	.02035	2.0465	.03865	.00912
Stddev	.0069	.00009	.00018	.00057	.00533	.00025	.0569	.00007	.00056
%RSD	.33979	1.0026	.63233	2.8793	4.9736	1.2434	2.7801	.16930	6.1158

#1	2.0455	.00911	.02864	.01928	.11098	.02017	2.0063	.03861	.00951
#2	2.0357	.00924	.02889	.02008	.10344	.02053	2.0868	.03870	.00872

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0189	.03823	.04107	1.9713	.20922	.09736	.02332	.36746	.03734
Stddev	.0150	.00052	.00030	.0383	.00007	.00364	.00205	.00351	.00036
%RSD	.74111	1.3537	.73384	1.9409	.03263	3.7439	8.7964	.95553	.97456

#1	2.0295	.03860	.04128	1.9442	.20927	.09993	.02477	.36497	.03759
#2	2.0083	.03787	.04085	1.9983	.20917	.09478	.02187	.36994	.03708

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04236	.02585	.0187	.02042
Stddev	.00131	.00074	.0010	.00021
%RSD	3.0821	2.8752	5.454	1.0087

#1	.04144	.02533	.0194	.02057
#2	.04328	.02638	.0180	.02028

Sample Name: LLCCV02 Acquired: 9/22/2015 12:52:16 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV02 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	3134.2	36613.	10850.	214.92	3486.8
Stddev	.5	36.	24.	1.97	2.3
%RSD	.01694	.05384	.21703	.91774	.06597
#1	3134.6	66587.	10833.	213.52	3488.5
#2	3133.8	66638.	10866.	216.31	3485.2

Sample Name: CCB02 Acquired: 9/22/2015 12:56:27 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00015	.00009	.00109	.00149	.00720	.00140	.00001
Stddev	.00254	.00026	.00005	.00060	.00029	.01851	.00001	.00002
%RSD	1285.6	175.20	56.227	55.368	19.165	257.11	.70320	169.59

#1	-.00199	-.00004	-.00006	.00066	.00169	.00589	.00140	.00000
#2	.00160	.00033	-.00013	.00152	.00129	-.02028	.00139	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01299	.00003	.00018	.00038	.00001	.00001	.01629
Stddev	.00015	.01577	.00002	.00024	.00042	.00417	.00000	.01118
%RSD	143.21	121.36	66.014	135.61	109.17	31028.	16.545	68.608

#1	-.00020	.02414	.00002	.00001	-.00068	-.00296	.00001	.02420
#2	.00000	.00184	.00004	.00035	-.00009	.00294	.00001	.00839

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00046	.01831	.00018	.00019	.03599	.00005	.00325
Stddev	.00038	.00043	.00045	.00020	.00009	.01339	.00001	.00193
%RSD	271.57	92.970	2.4539	106.22	47.216	37.199	19.468	59.293

#1	-.00013	-.00016	.01862	-.00005	-.00013	.04545	.00006	-.00462
#2	.00041	-.00077	.01799	-.00032	-.00025	.02652	.00004	-.00189

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00327	.02149	.00032	.00115	.00093	.0015	.00007
Stddev	.00022	.00822	.00045	.00020	.00084	.0011	.00001
%RSD	6.8399	38.266	141.86	17.284	89.876	77.19	11.045

#1	-.00311	.02730	.00000	.00101	.00034	-.0023	-.00006
#2	-.00343	.01567	.00064	.00129	.00153	-.0007	-.00007

Sample Name: CCB02 Acquired: 9/22/2015 12:56:27 Type: Unk
 Method: P4-ICP2(v1170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB02 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	3110.7	36457.	10795.	211.44	3484.9
Stddev	11.1	255.	95.	.73	8.8
%RSD	.35794	.38371	.88153	.34759	.25274
#1	3102.8	66637.	10728.	210.92	3478.7
#2	3118.6	66277.	10863.	211.96	3491.1