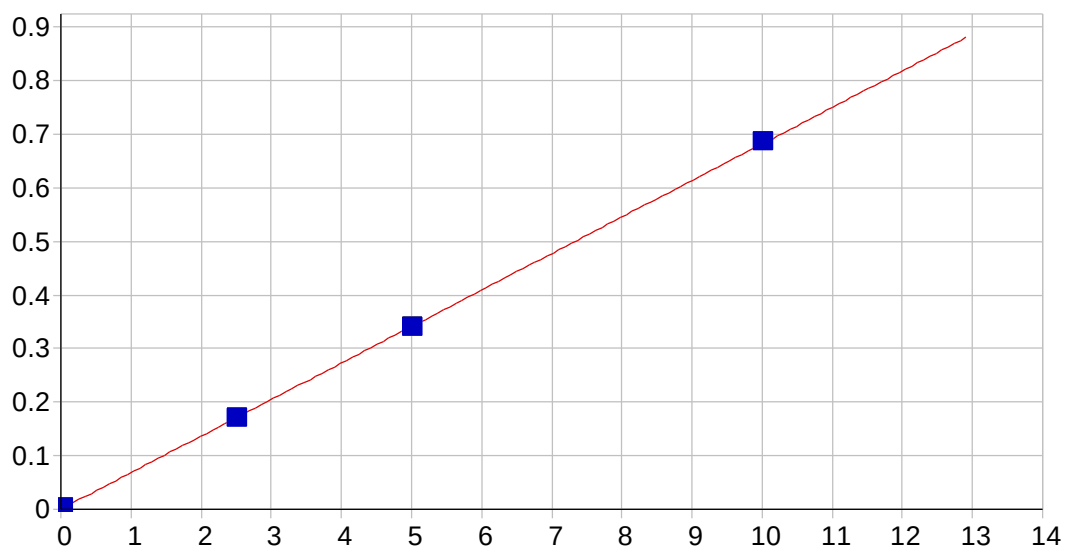




As 189.042 {478}

Date of Fit: 9/21/2015 17:33:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000210

Re-Slope: 1.000000

A1 (Gain): 0.068206

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999982

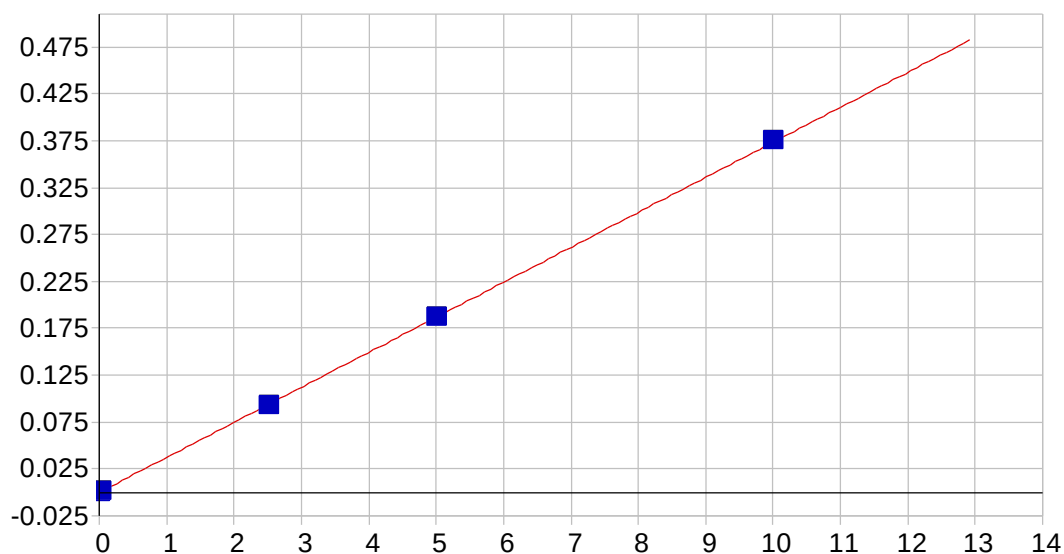
Status: OK.

Std Error of Est: 0.000010

Predicted MDL: 0.003753

Predicted MQL: 0.012512

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.02000	.01765	-.002	-11.7	.00141	.000	1
S3	2.5000	2.4818	-.018	-.726	.16944	.001	1
S4	5.0000	4.9807	-.019	-.387	.33983	.001	1
S5	10.000	10.040	.040	.398	.68481	.001	1

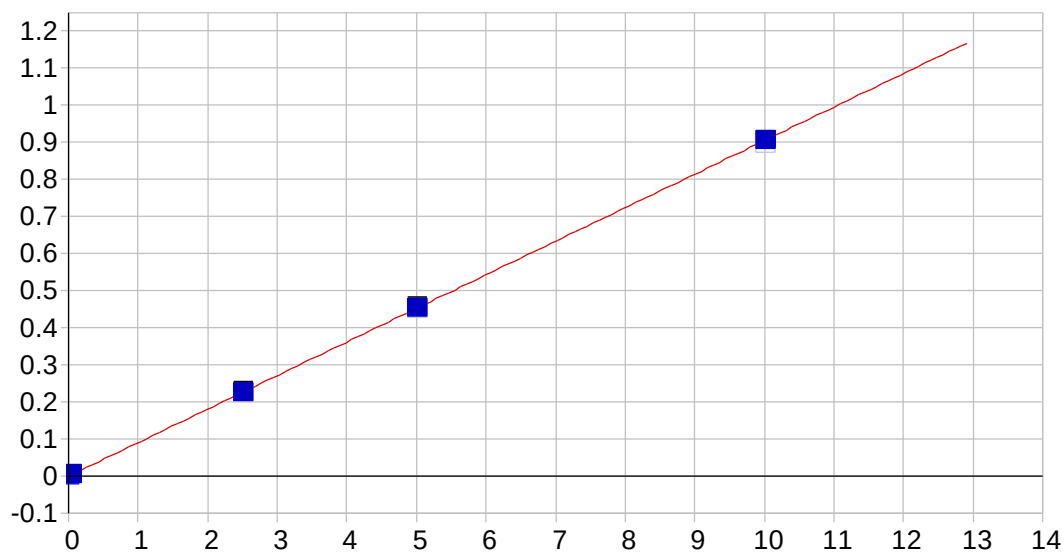


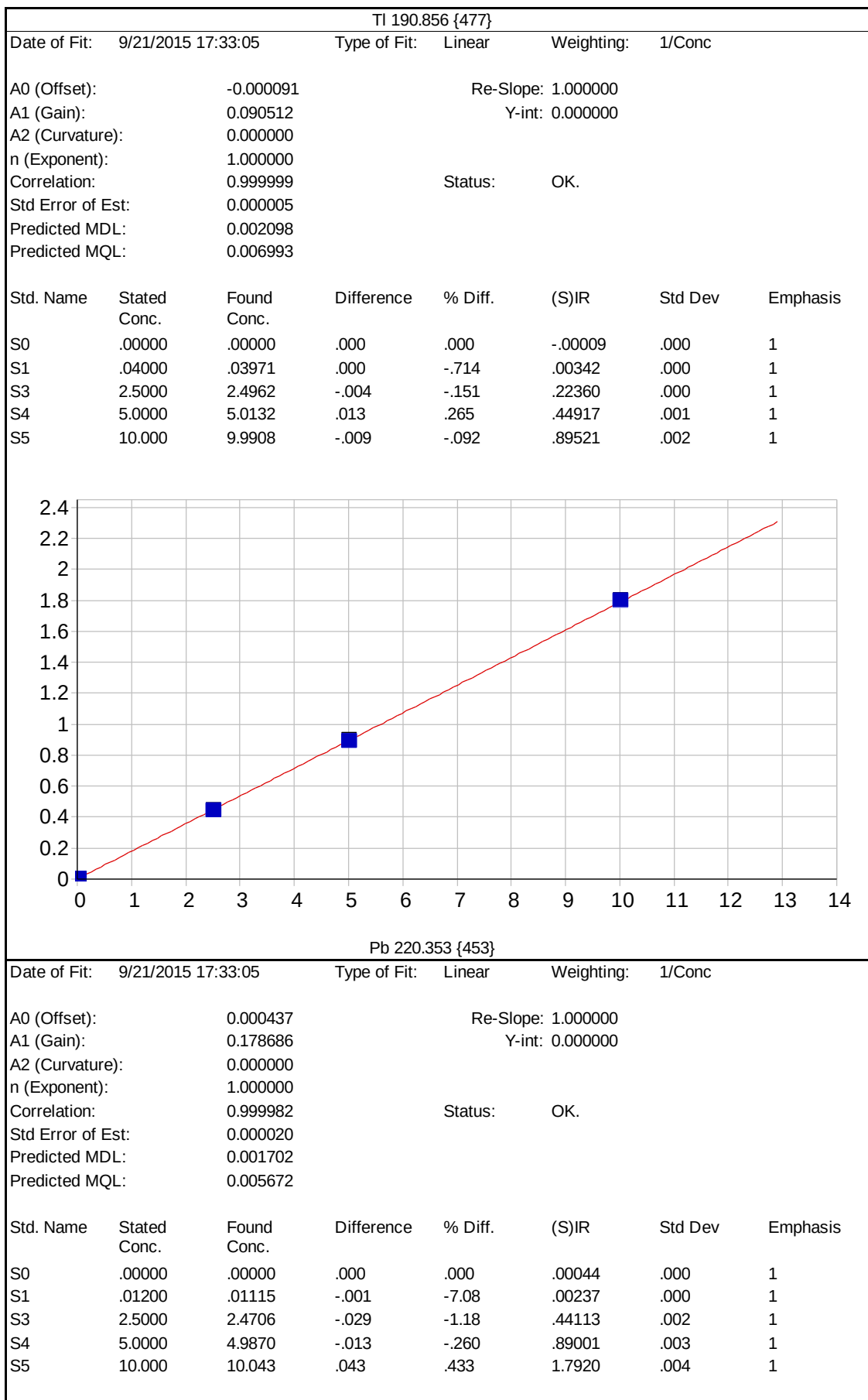
As 189.042 {479}

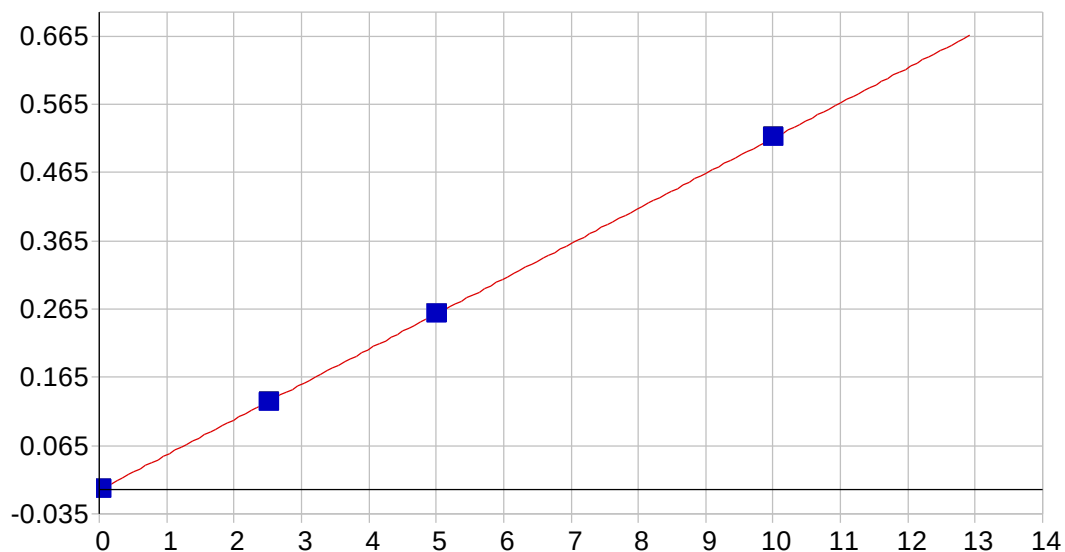
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.037332 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.004249
 Predicted MQL: 0.014164

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02088	.001	4.42	.00076	.000	1
S3	2.5000	2.4796	-.020	-.816	.09253	.000	1
S4	5.0000	4.9882	-.012	-.236	.18615	.000	1
S5	10.000	10.031	.031	.313	.37438	.000	1





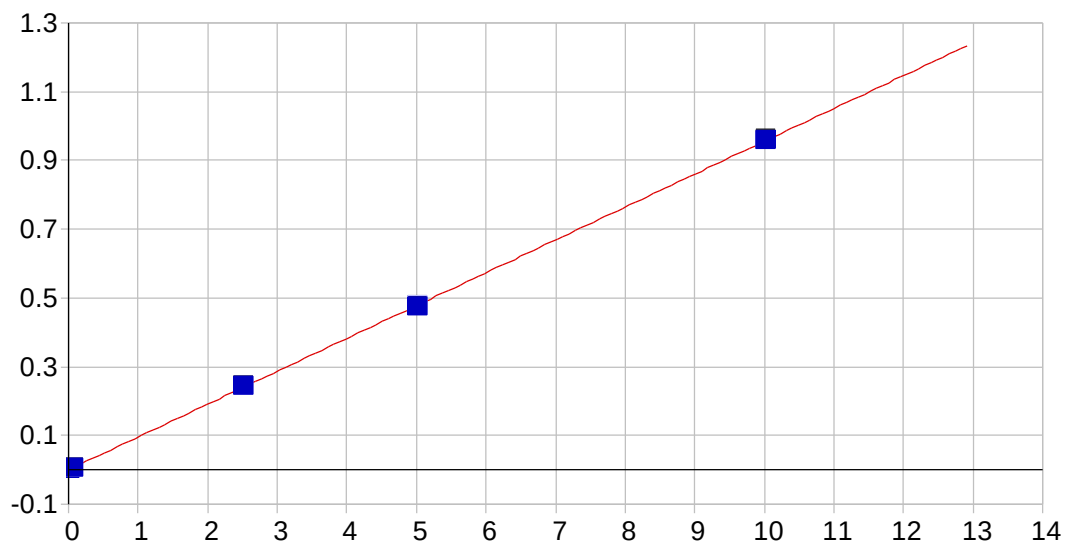


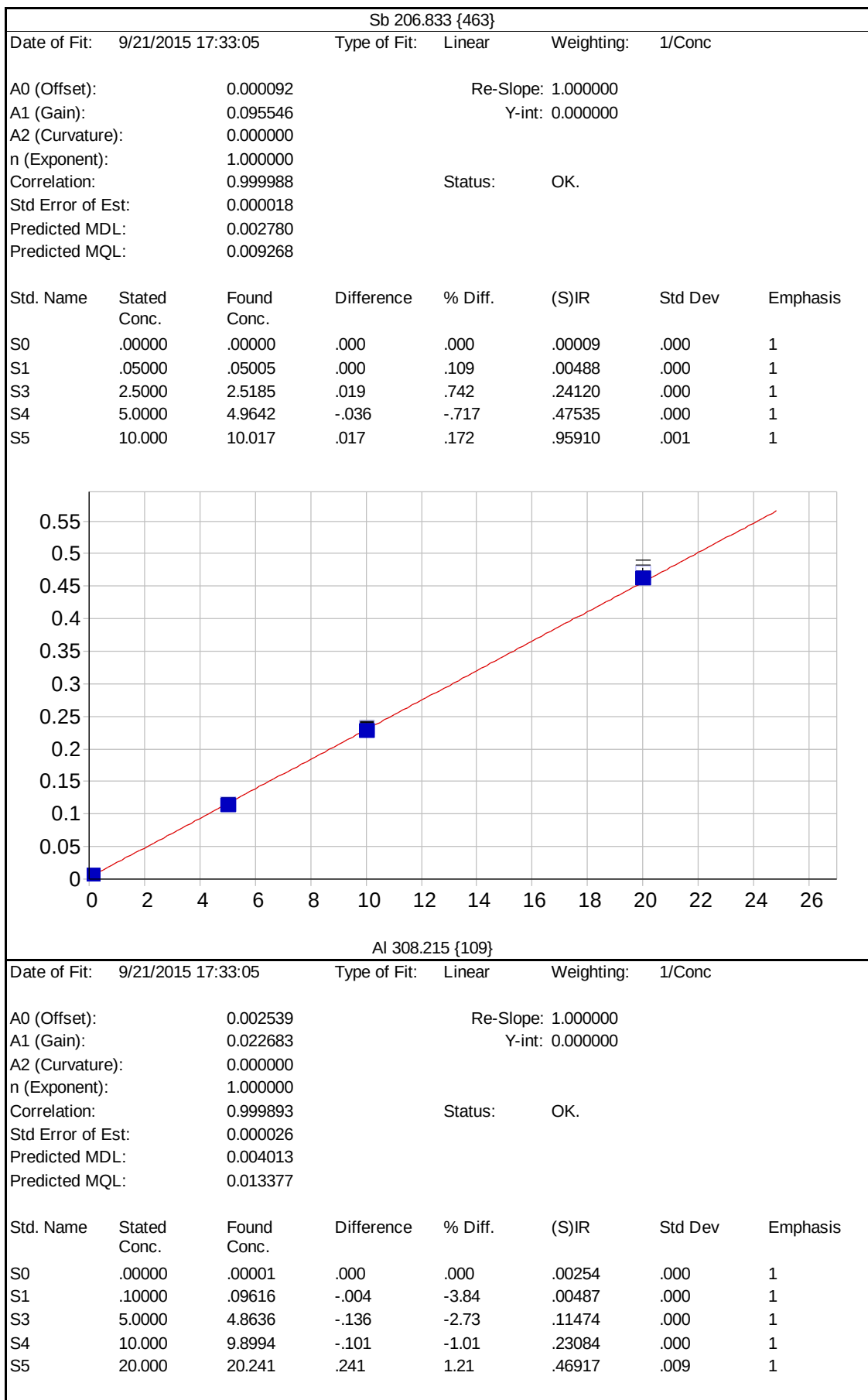
Se 196.090 {472}

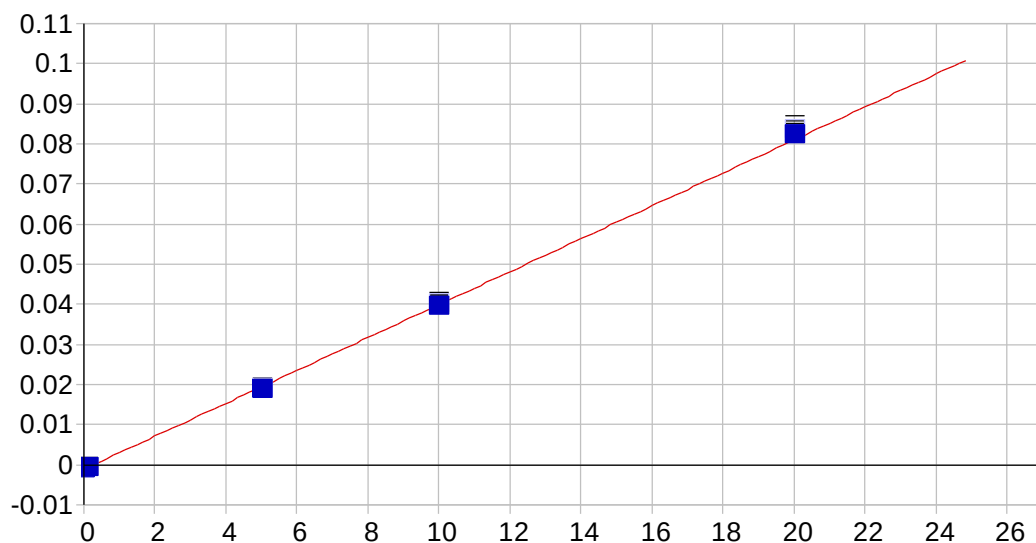
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.051532 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.004361
 Predicted MQL: 0.014538

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.02254	.003	12.7	.00116	.000	1
S3	2.5000	2.4944	-.006	-.225	.12856	.000	1
S4	5.0000	4.9927	-.007	-.146	.25734	.000	1
S5	10.000	10.010	.010	.104	.51597	.000	1



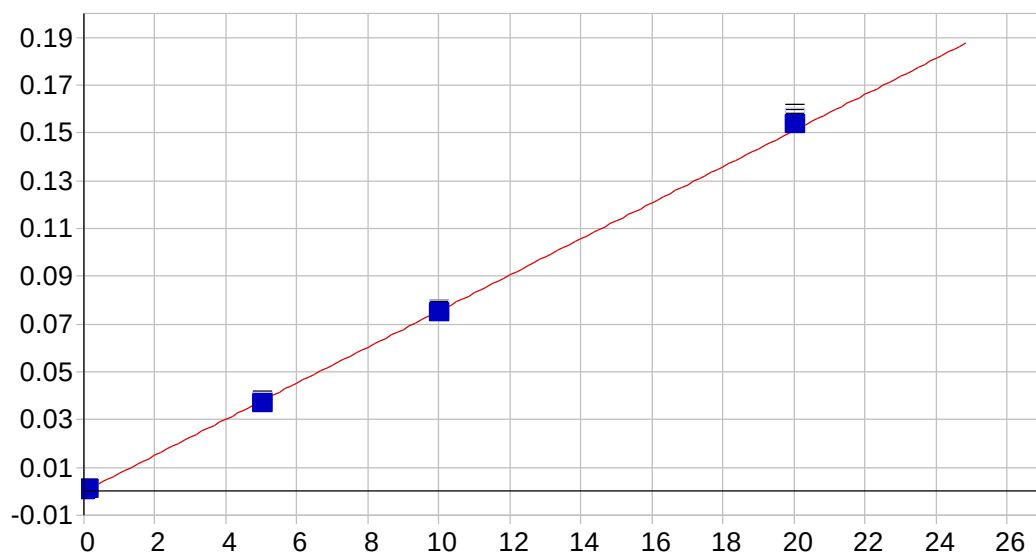


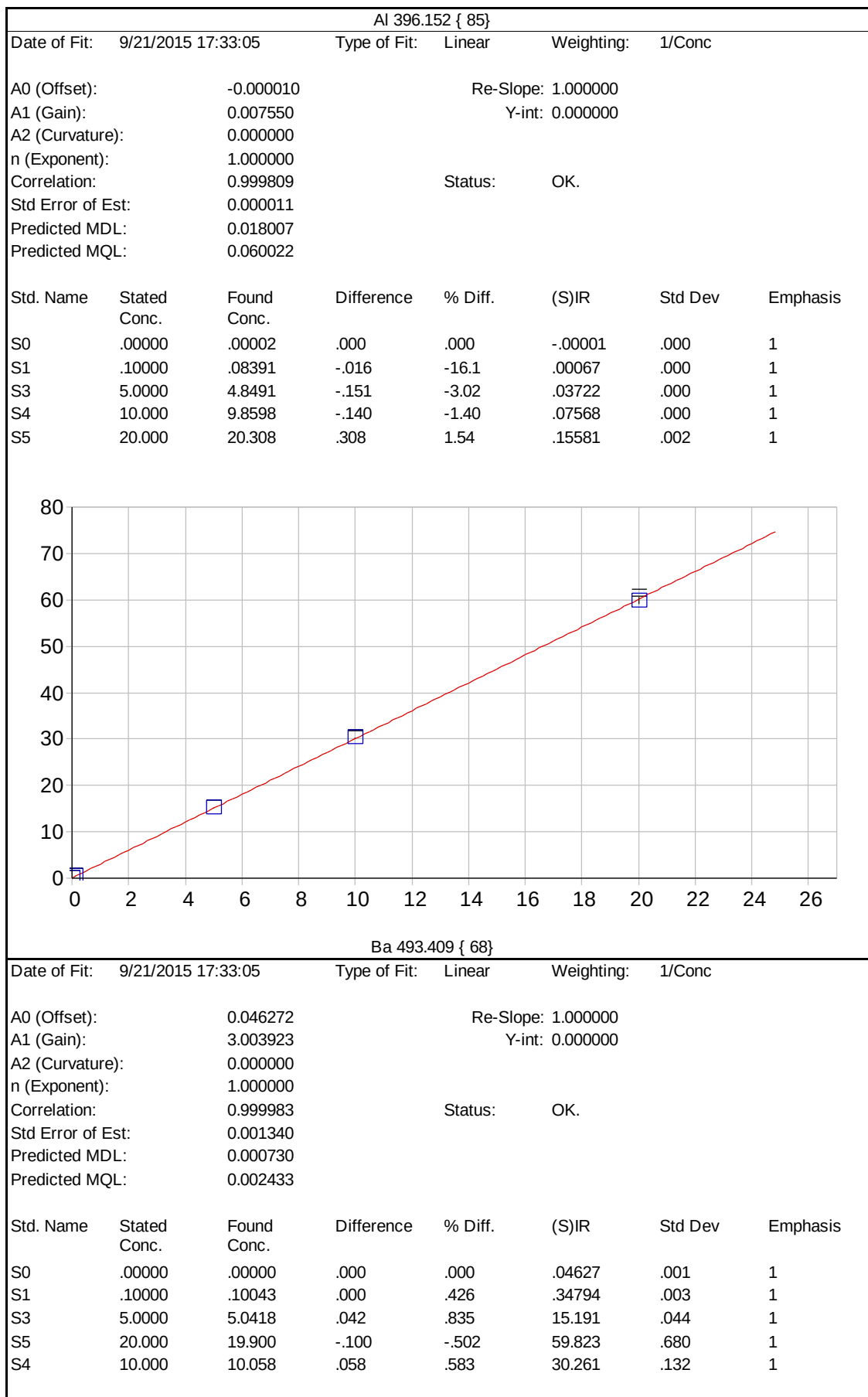


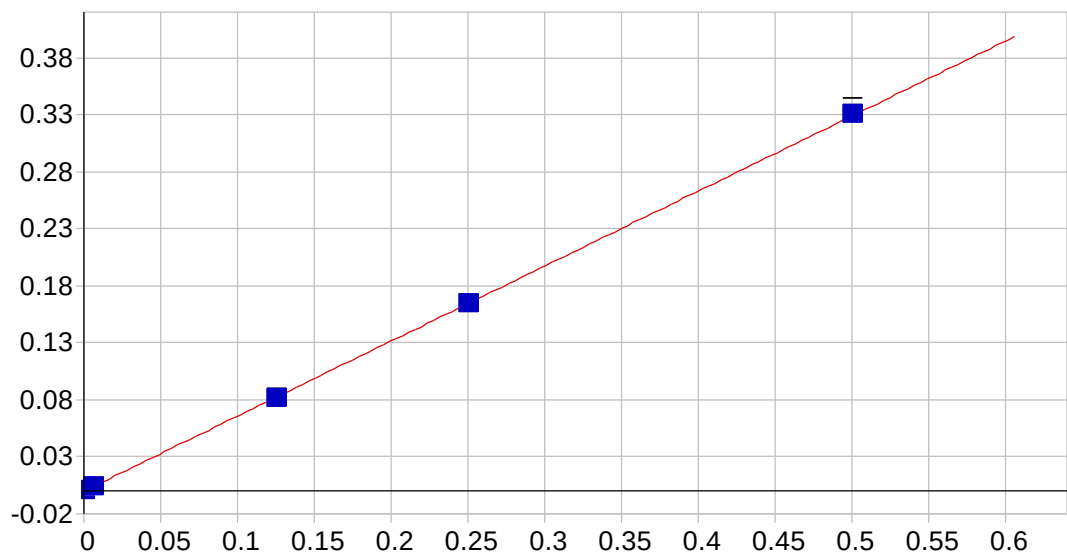
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001115 Re-Slope: 1.000000
 A1 (Gain): 0.004105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.024497
 Predicted MQL: 0.081657

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00111	.000	1
S1	.10000	.06581	-.034	-34.2	-.00082	.000	1
S3	5.0000	4.8521	-.148	-2.96	.01914	.000	1
S4	10.000	9.8767	-.123	-1.23	.04010	.000	1
S5	20.000	20.307	.307	1.54	.08360	.001	1







Be 234.861 {144}

Date of Fit: 9/21/2015 17:33:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000002

Re-Slope: 1.000000

A1 (Gain): 0.657706

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999979

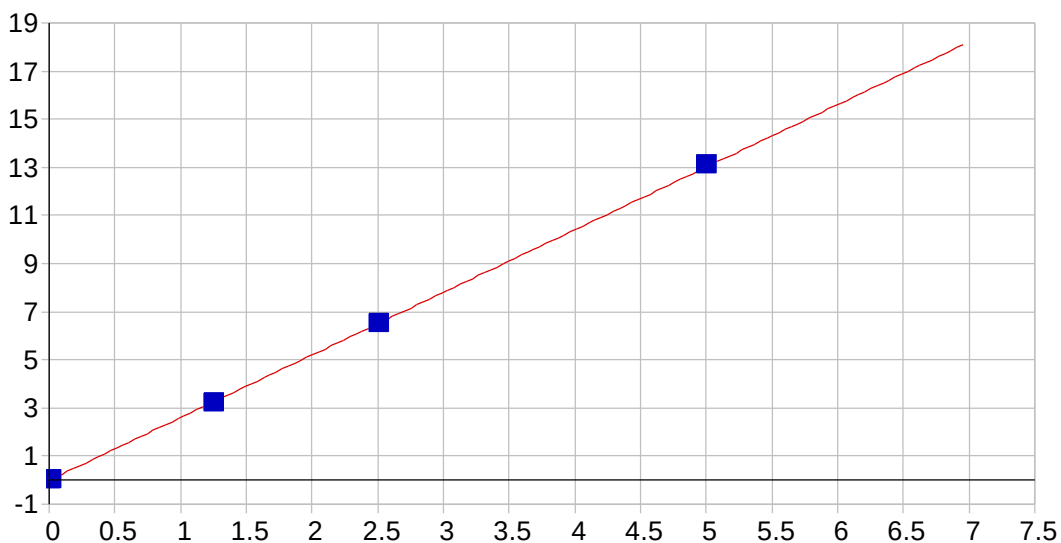
Status: OK.

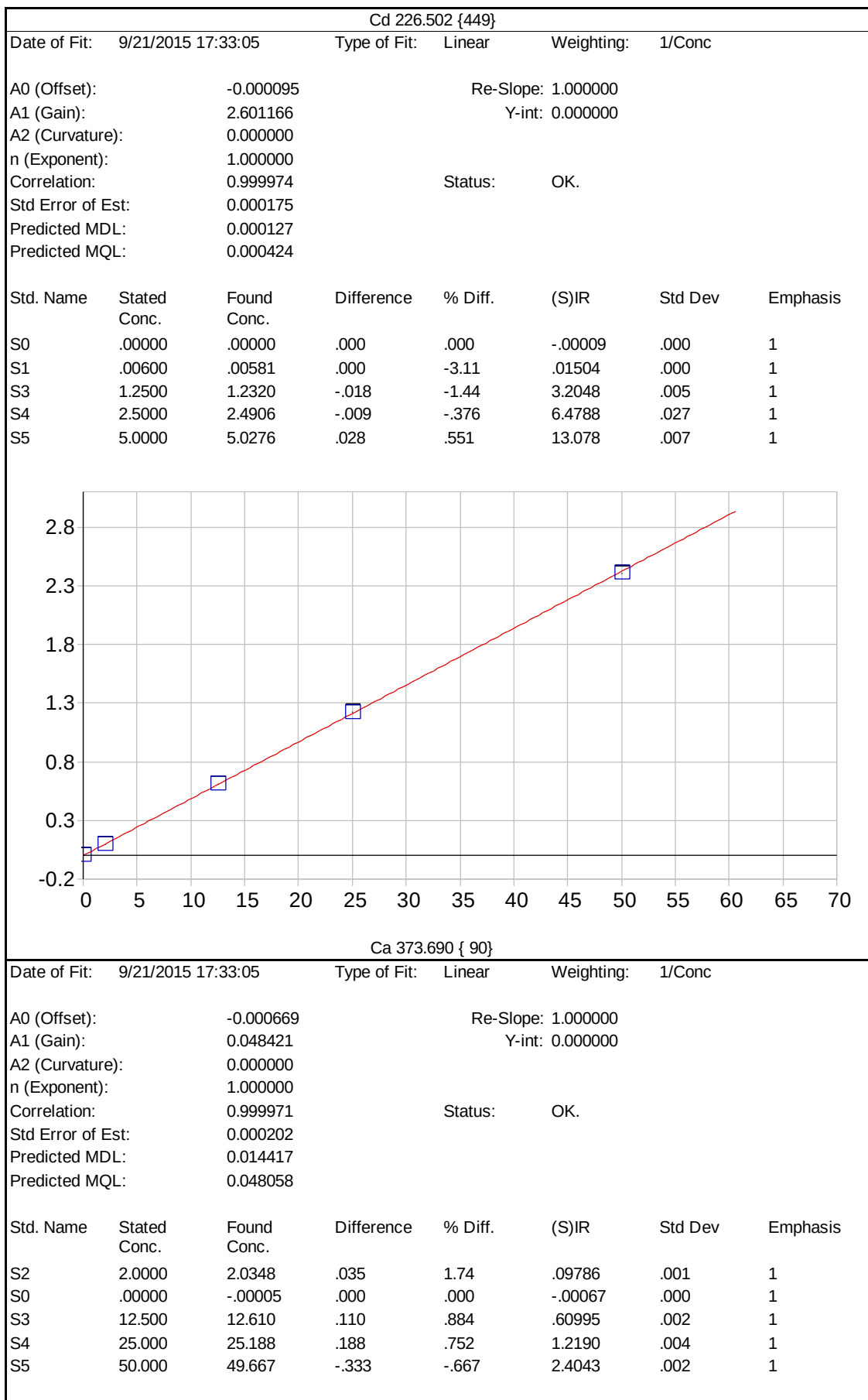
Std Error of Est: 0.000013

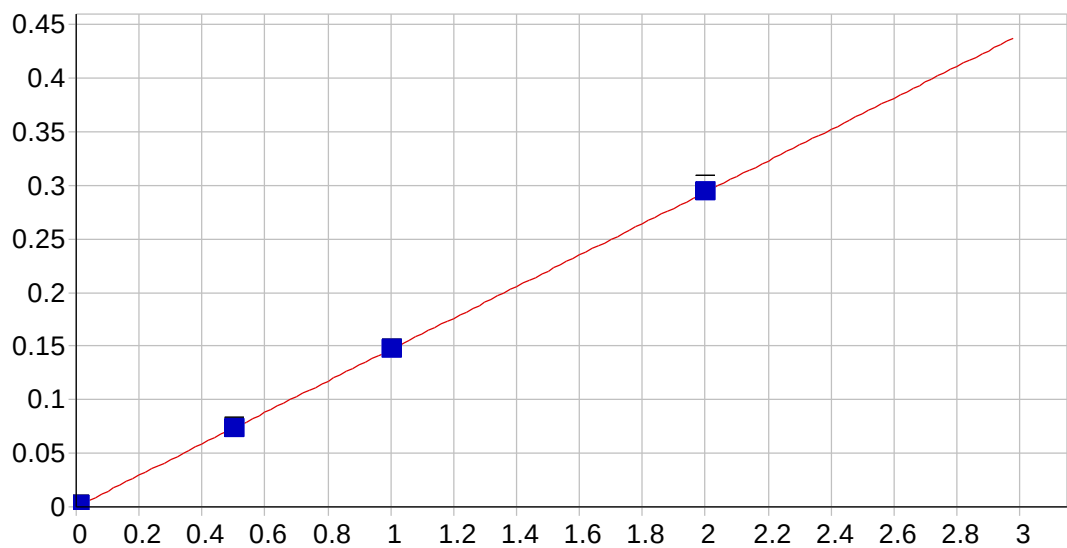
Predicted MDL: 0.000080

Predicted MQL: 0.000266

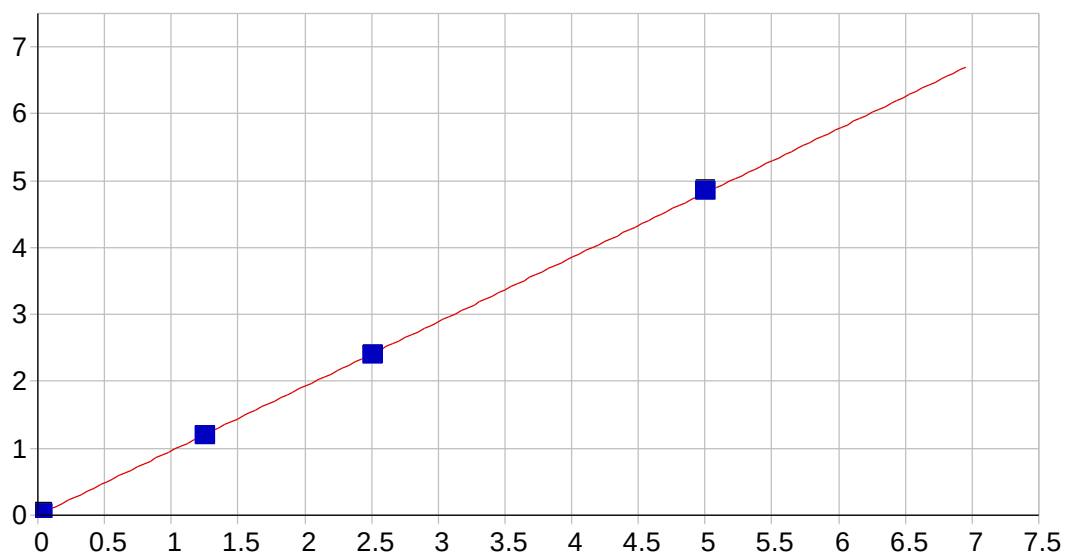
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00581	.000	-3.21	.00380	.000	1
S3	.12500	.12358	-.001	-1.14	.08109	.000	1
S4	.25000	.24920	-.001	-.320	.16353	.000	1
S5	.50000	.50242	.002	.483	.32970	.006	1

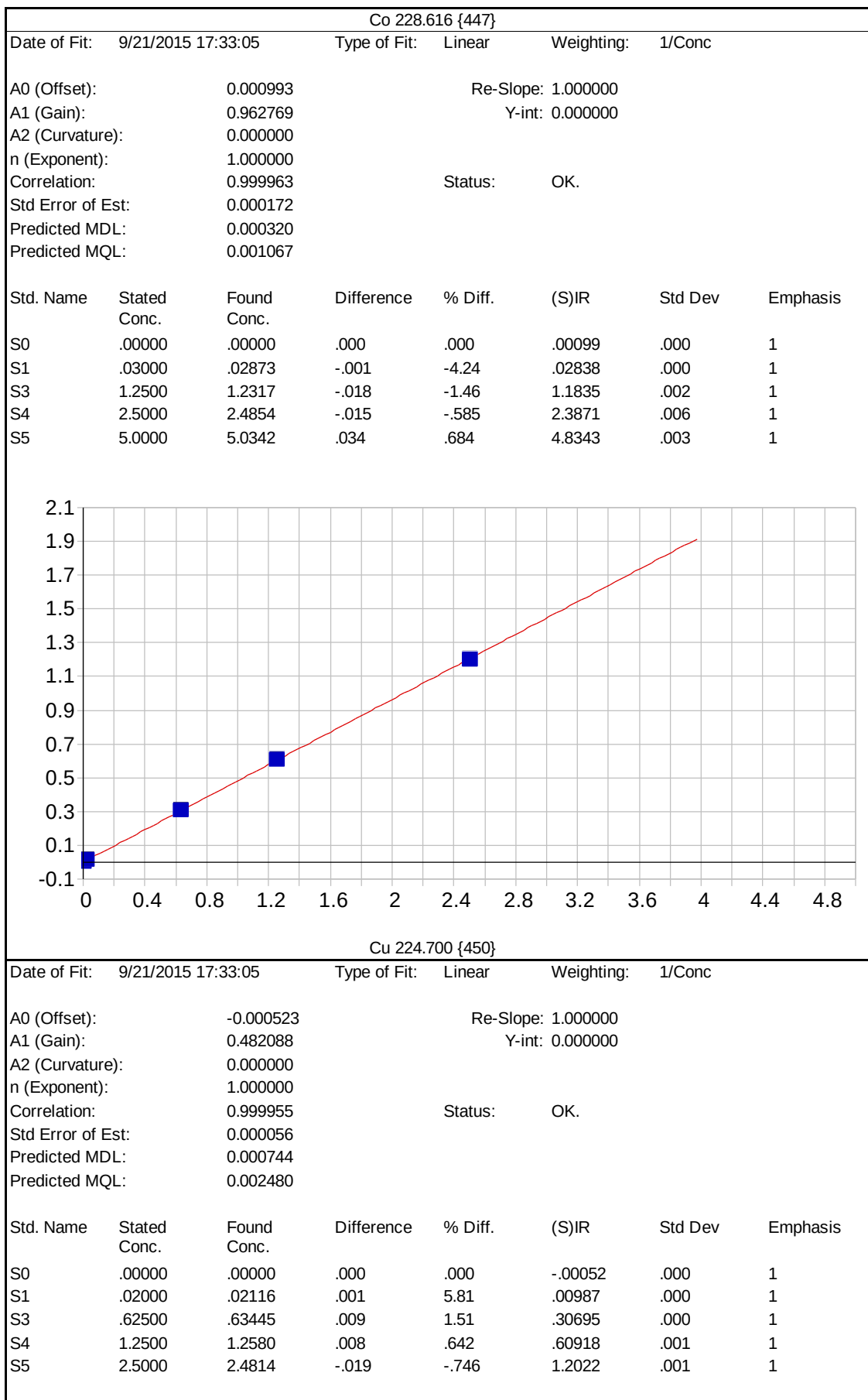


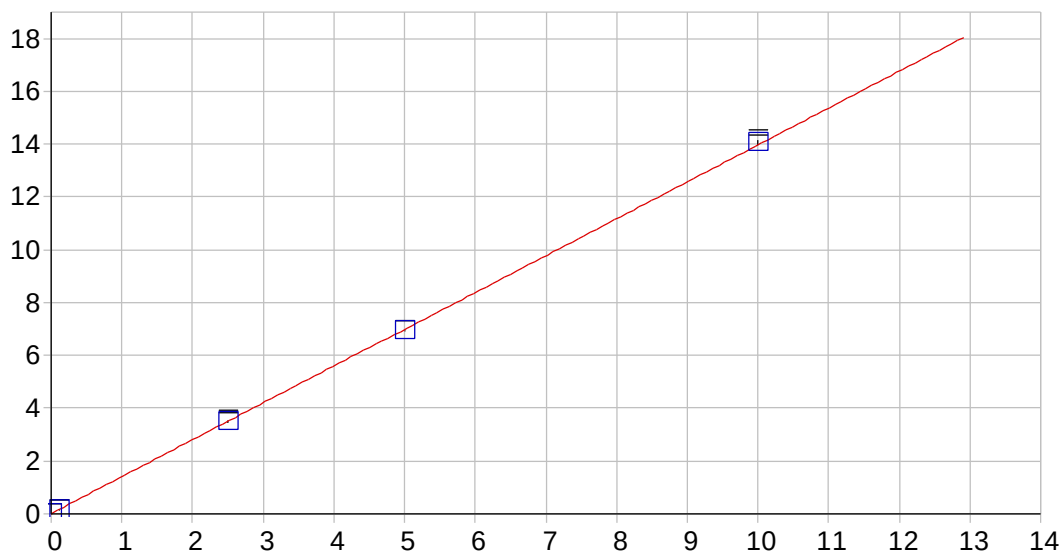




Cr 267.716 {126}							
Date of Fit: 9/21/2015 17:33:05		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		0.000055		Re-Slope: 1.000000			
A1 (Gain):		0.146800		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999997		Status: OK.			
Std Error of Est:		0.000003					
Predicted MDL:		0.000500					
Predicted MQL:		0.001668					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.00964	.000	-3.59	.00147	.000	1
S3	.50000	.49979	.000	-.042	.07345	.000	1
S4	1.0000	1.0027	.003	.265	.14729	.000	1
S5	2.0000	1.9979	-.002	-.104	.29344	.006	1





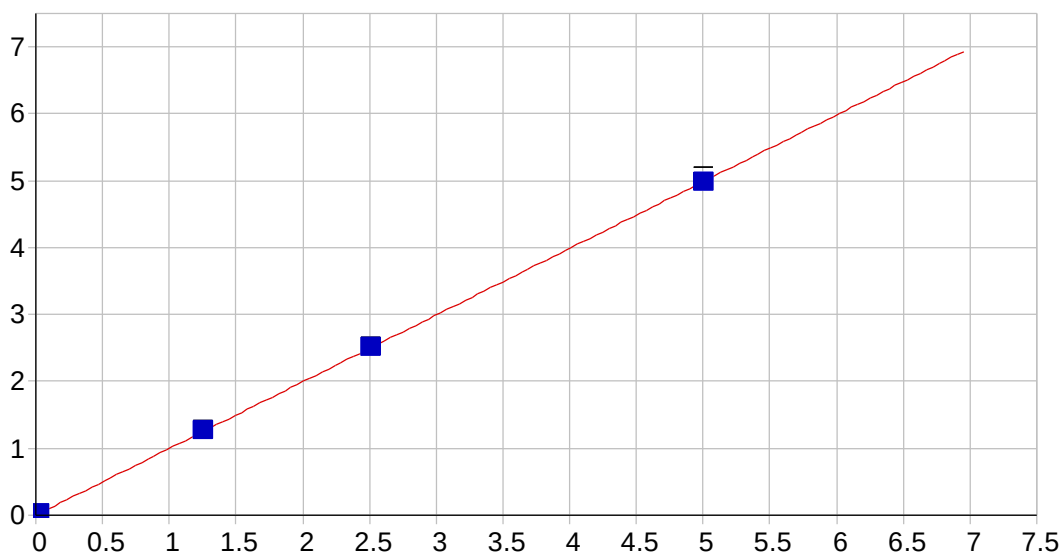


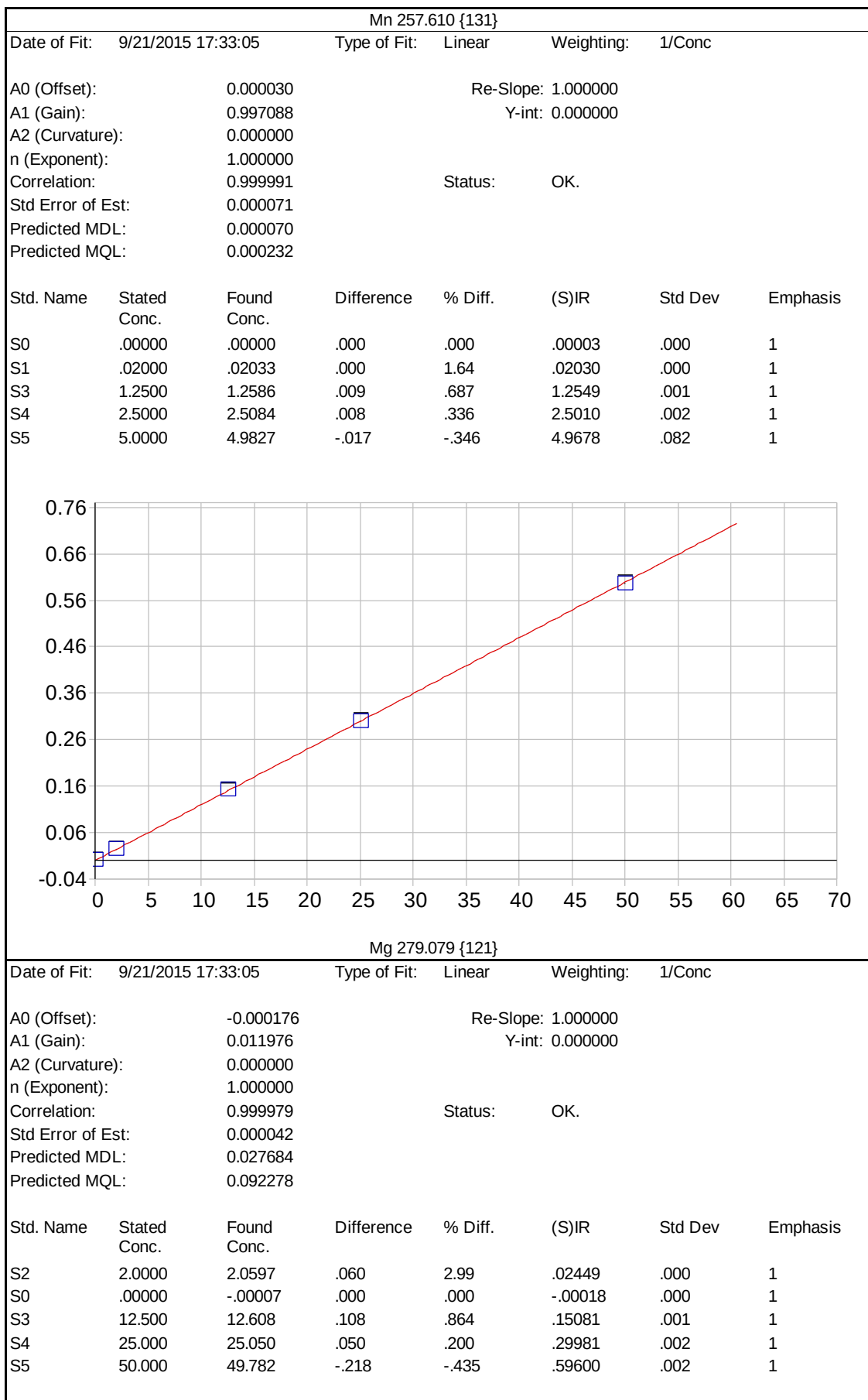
Fe 240.488 {140}

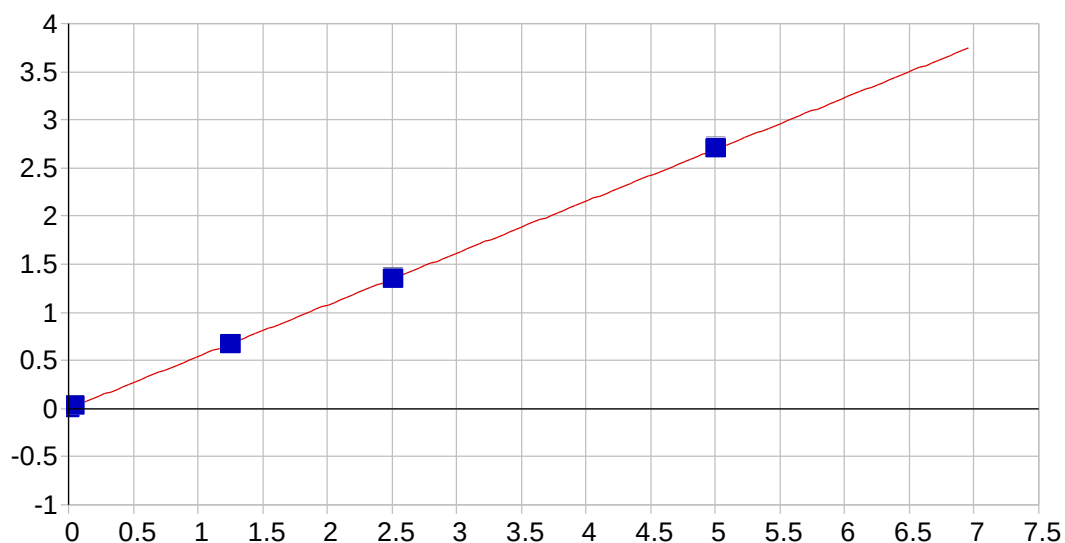
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012927 Re-Slope: 1.000000
 A1 (Gain): 1.395341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000729
 Predicted MDL: 0.006977
 Predicted MQL: 0.023256

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01294	.007	1
S1	.10000	.09122	-.009	-8.78	.14022	.004	1
S3	2.5000	2.4998	.000	-.009	3.5010	.045	1
S4	5.0000	4.9494	-.051	-1.01	6.9190	.005	1
S5	10.000	10.060	.060	.596	14.050	.107	1





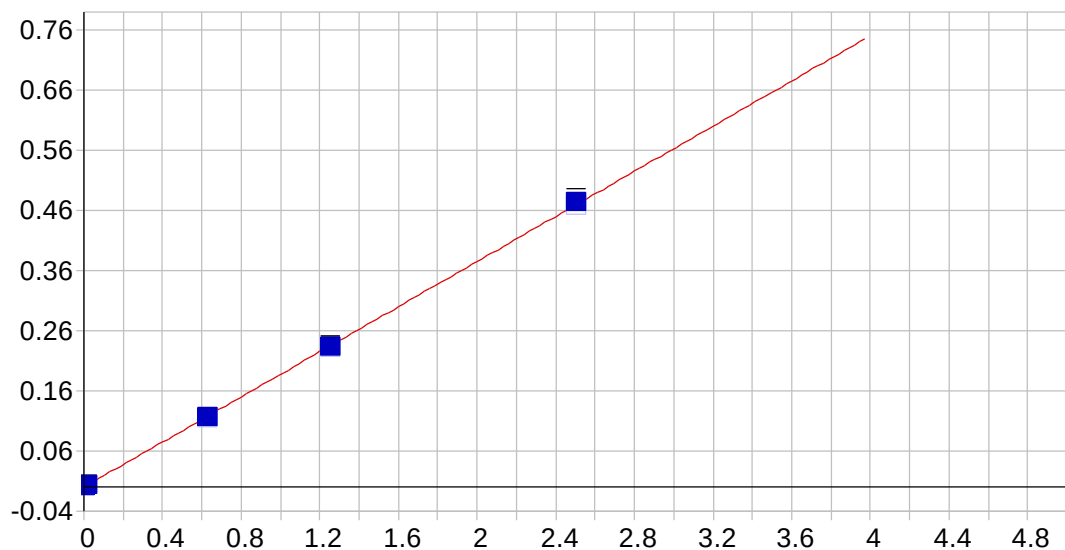


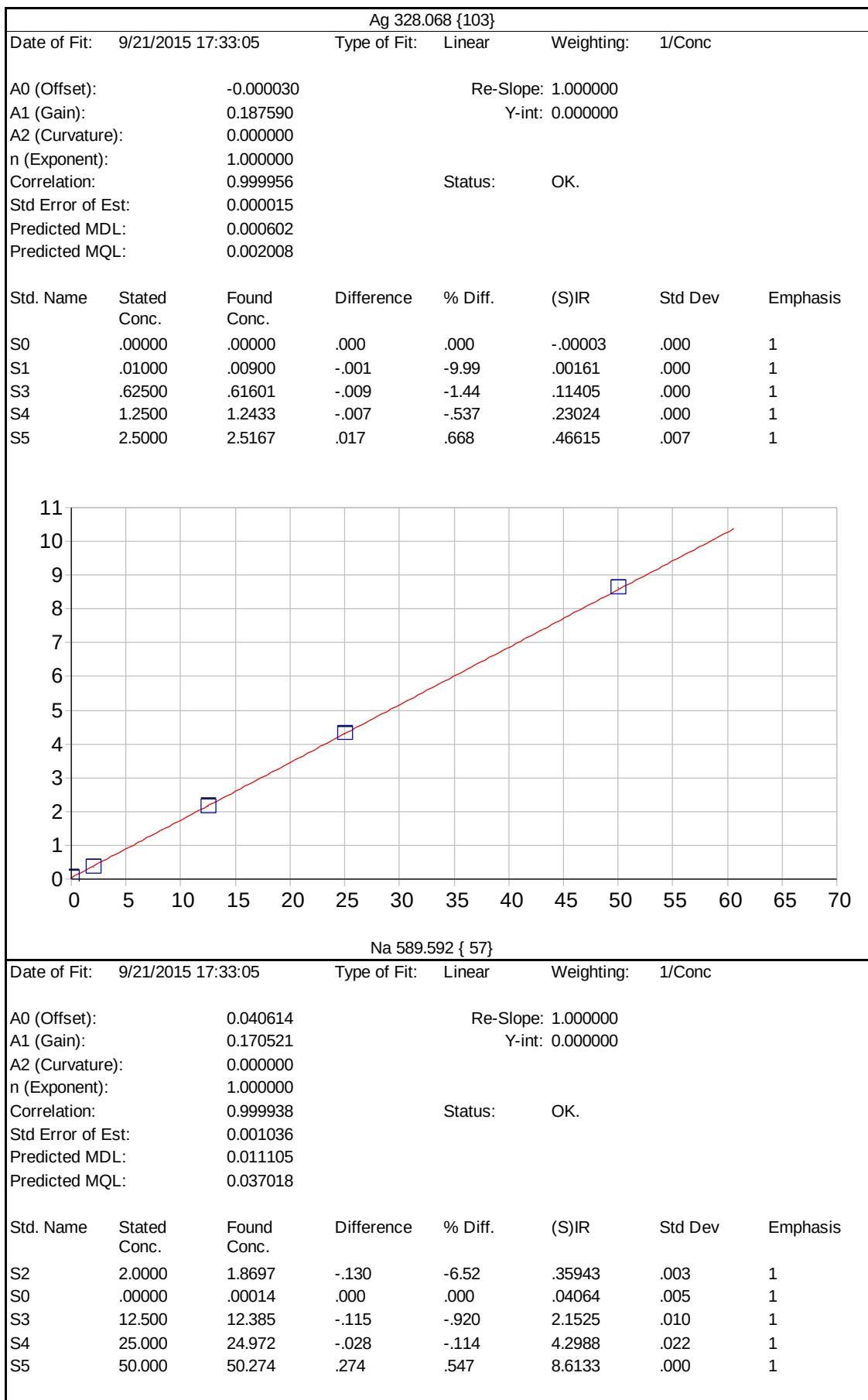
Ni 231.604 {445}

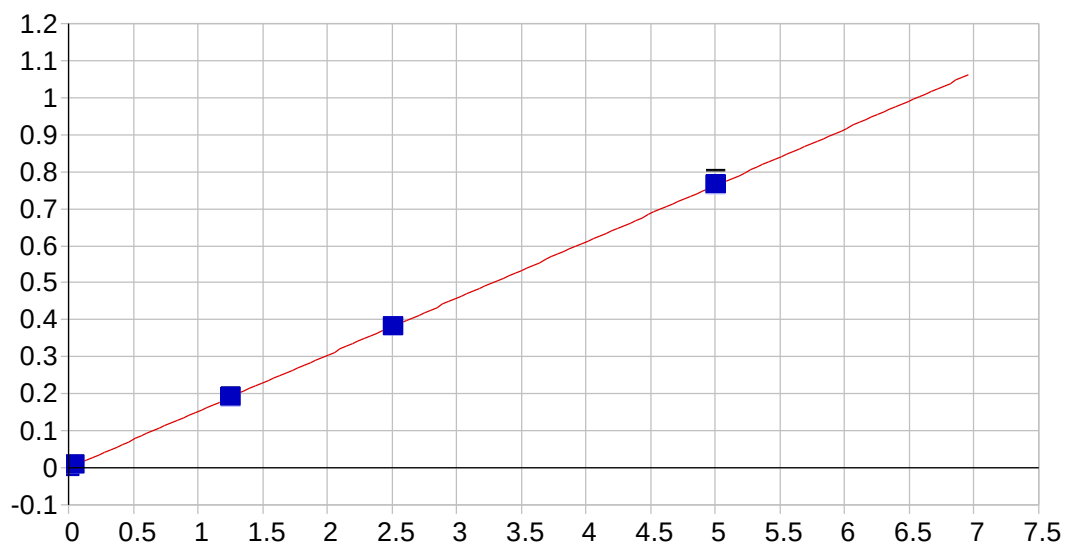
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.538323 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000077
 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	-.00001	.000	1
S1	.04000	.03873	-.001	-3.17	.02097	.000	1
S3	1.2500	1.2350	-.015	-1.20	.66651	.001	1
S4	2.5000	2.4963	-.004	-.146	1.3472	.005	1
S5	5.0000	5.0200	.020	.399	2.7092	.001	1





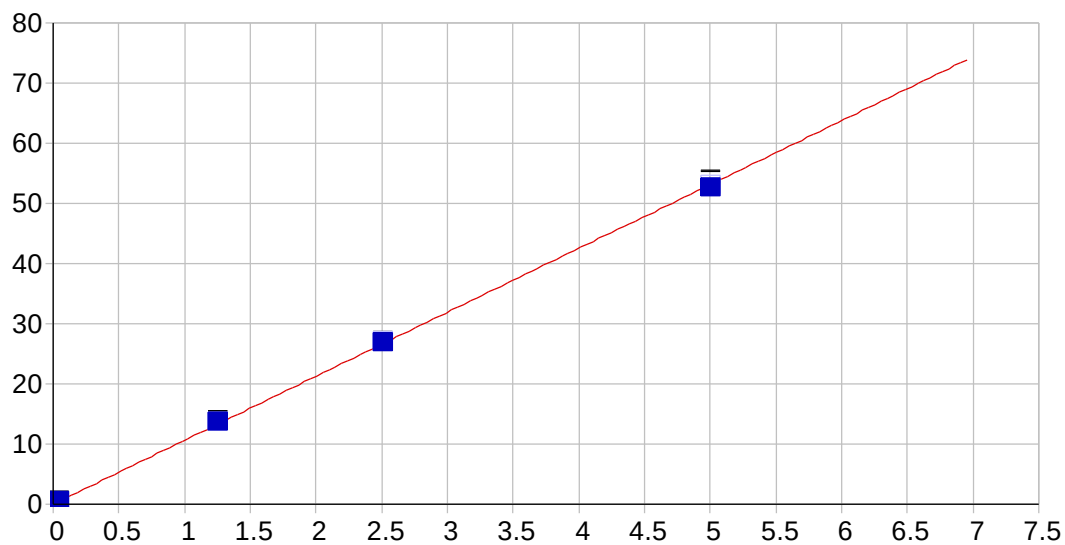


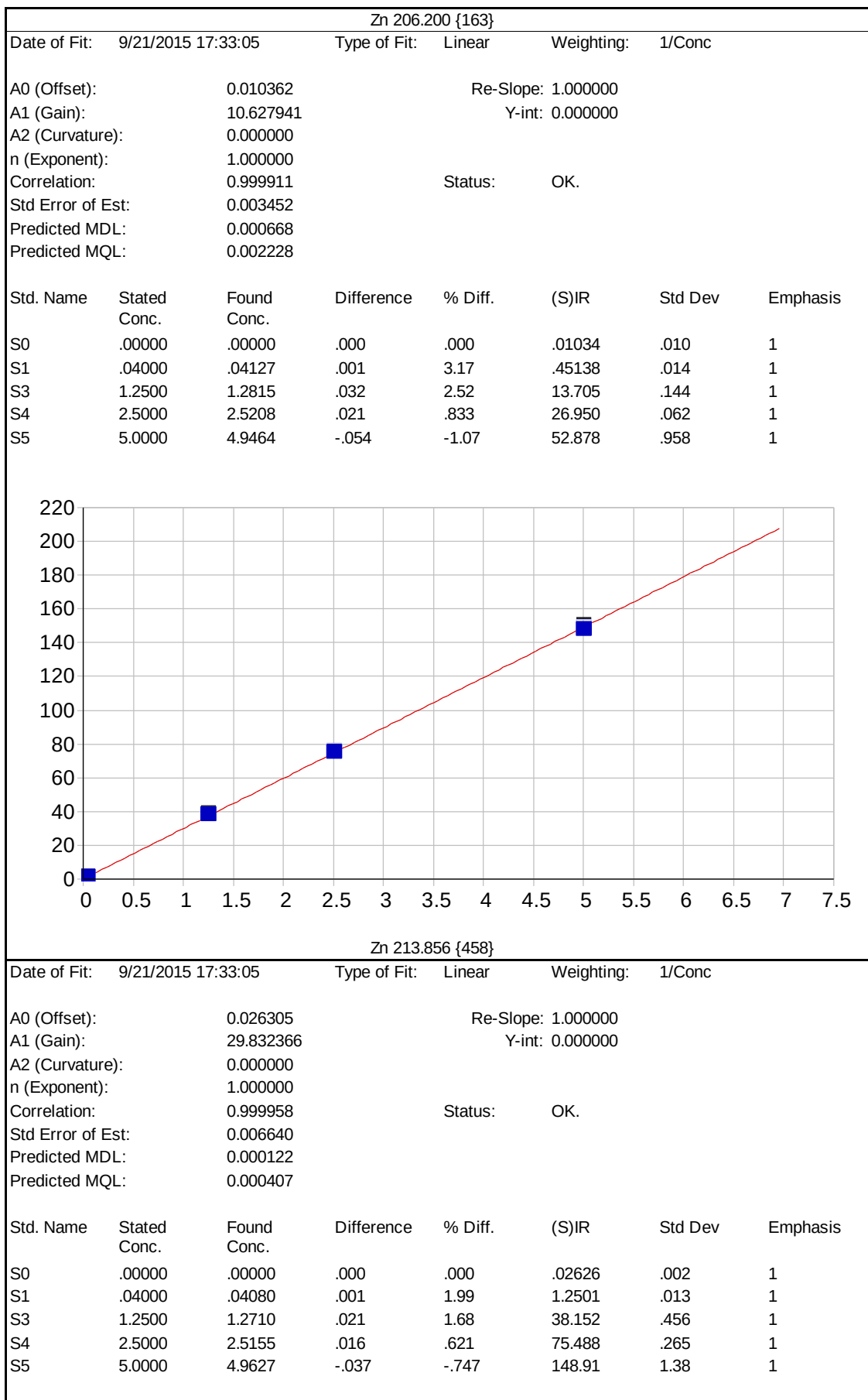
V 292.402 {115}

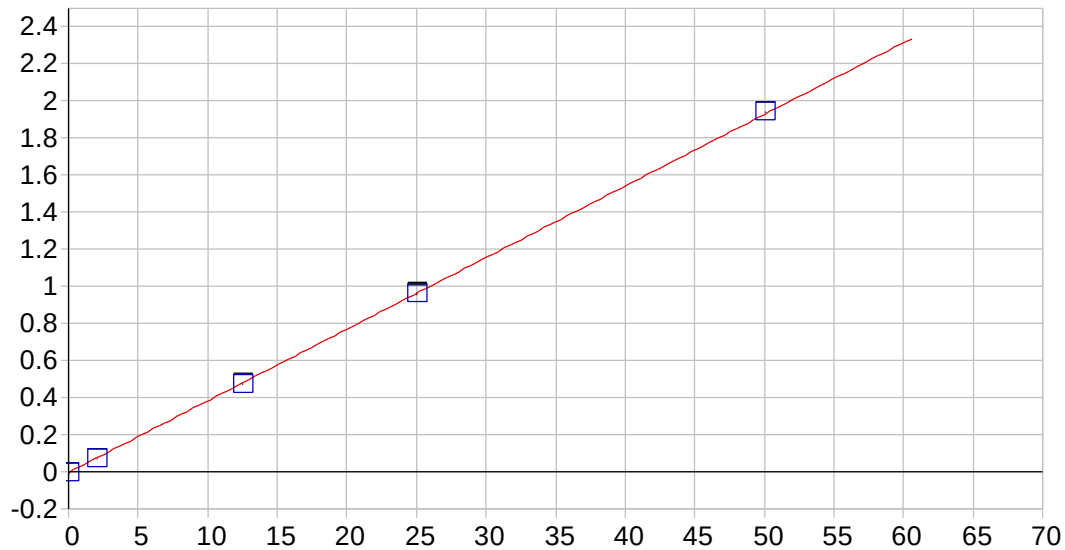
Date of Fit: 9/21/2015 17:33:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.152545 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000561
 Predicted MQL: 0.001871

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.04000	.03842	-.002	-3.94	.00567	.000	1
S3	1.2500	1.2393	-.011	-.855	.18817	.001	1
S4	2.5000	2.4942	-.006	-.233	.37887	.000	1
S5	5.0000	5.0181	.018	.362	.76242	.013	1







K 766.490 { 44}

Date of Fit: 9/21/2015 17:33:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.003516

Re-Slope: 1.000000

A1 (Gain): 0.038630

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999952

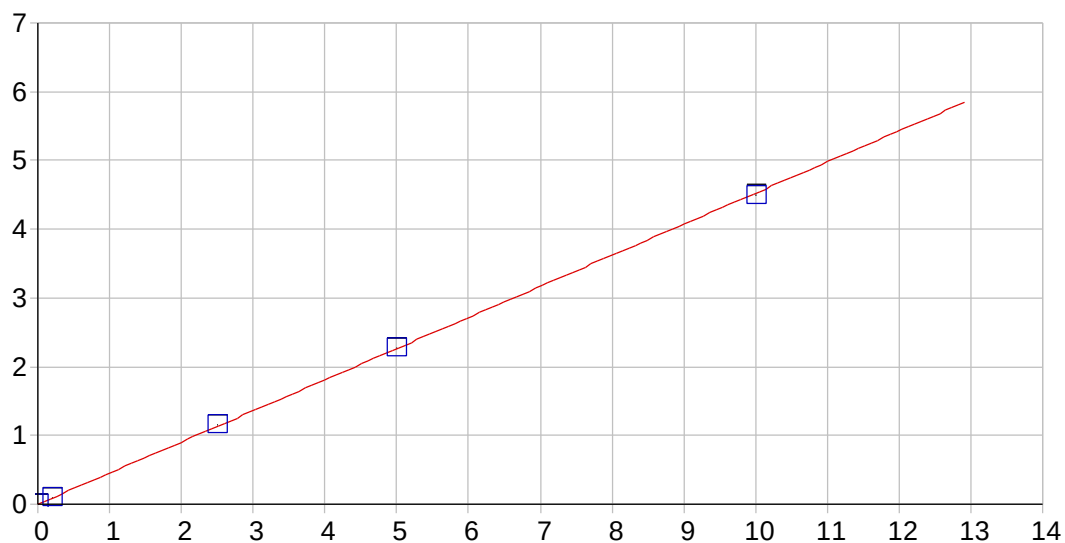
Status: OK.

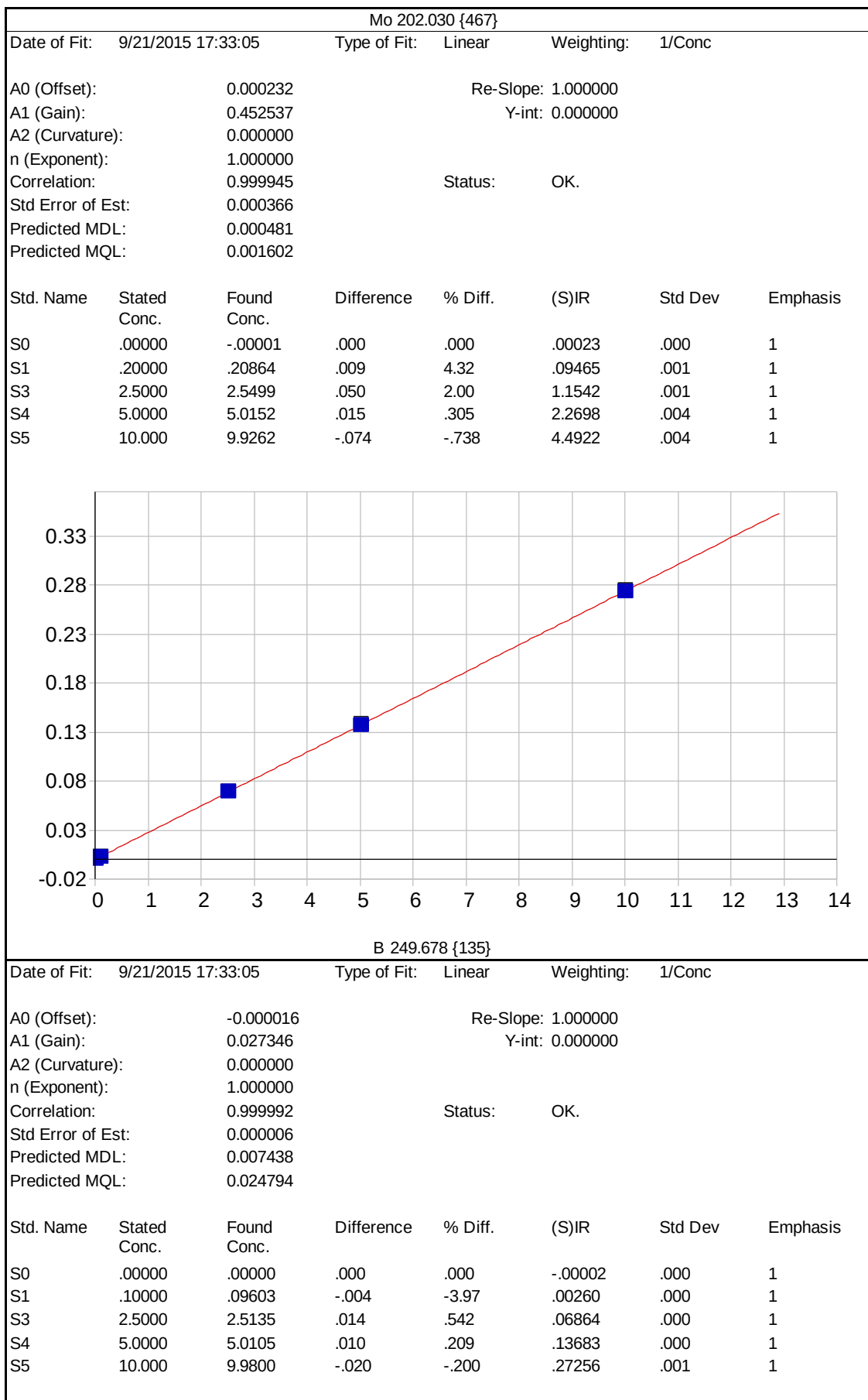
Std Error of Est: 0.000206

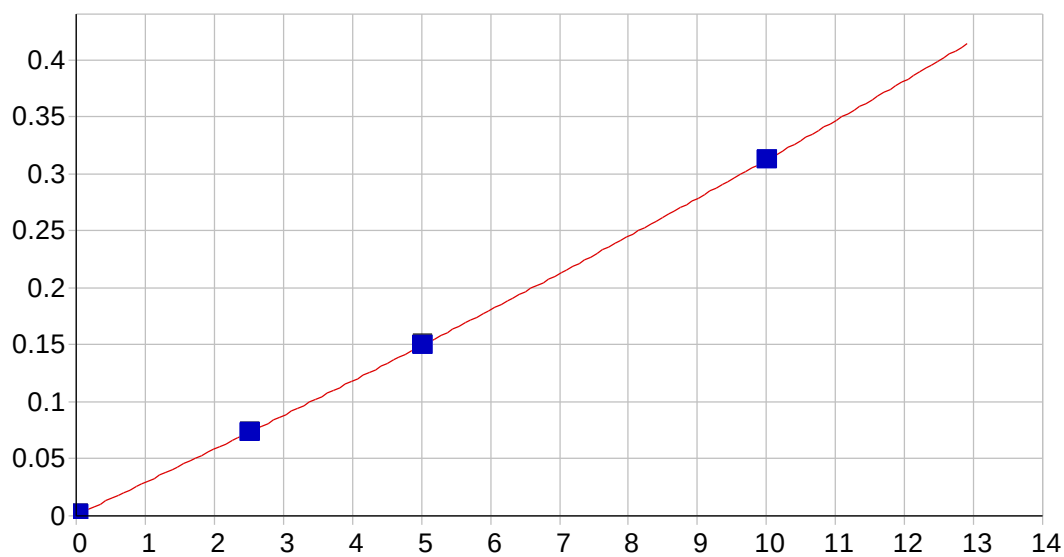
Predicted MDL: 0.048647

Predicted MQL: 0.162155

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9203	-.080	-3.99	.07066	.001	1
S0	.00000	.00010	.000	.000	-.00351	.000	1
S3	12.500	12.317	-.183	-1.47	.47229	.001	1
S4	25.000	24.917	-.083	-.333	.95903	.006	1
S5	50.000	50.346	.346	.692	1.9414	.000	1







S 182.034 {485}

Date of Fit: 9/21/2015 17:33:05

Type of Fit: Curvilinear

Weighting: 1/Conc

A0 (Offset): 0.000799

Re-Slope: 1.000000

A1 (Gain): 0.028180

Y-int: 0.000000

A2 (Curvature): 0.000296

n (Exponent): 1.000000

Correlation: 0.999959

Status:

Warning

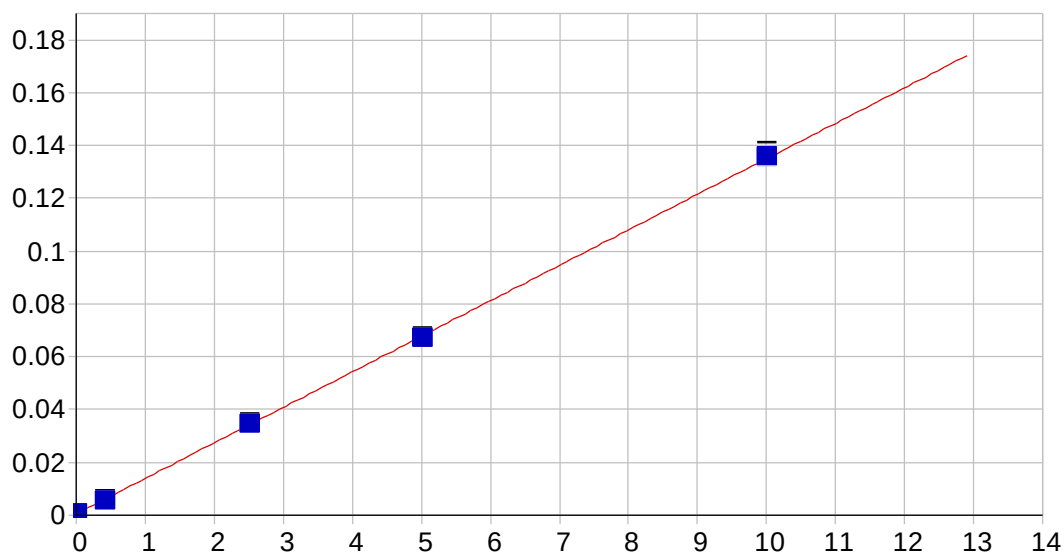
Positive Curvature

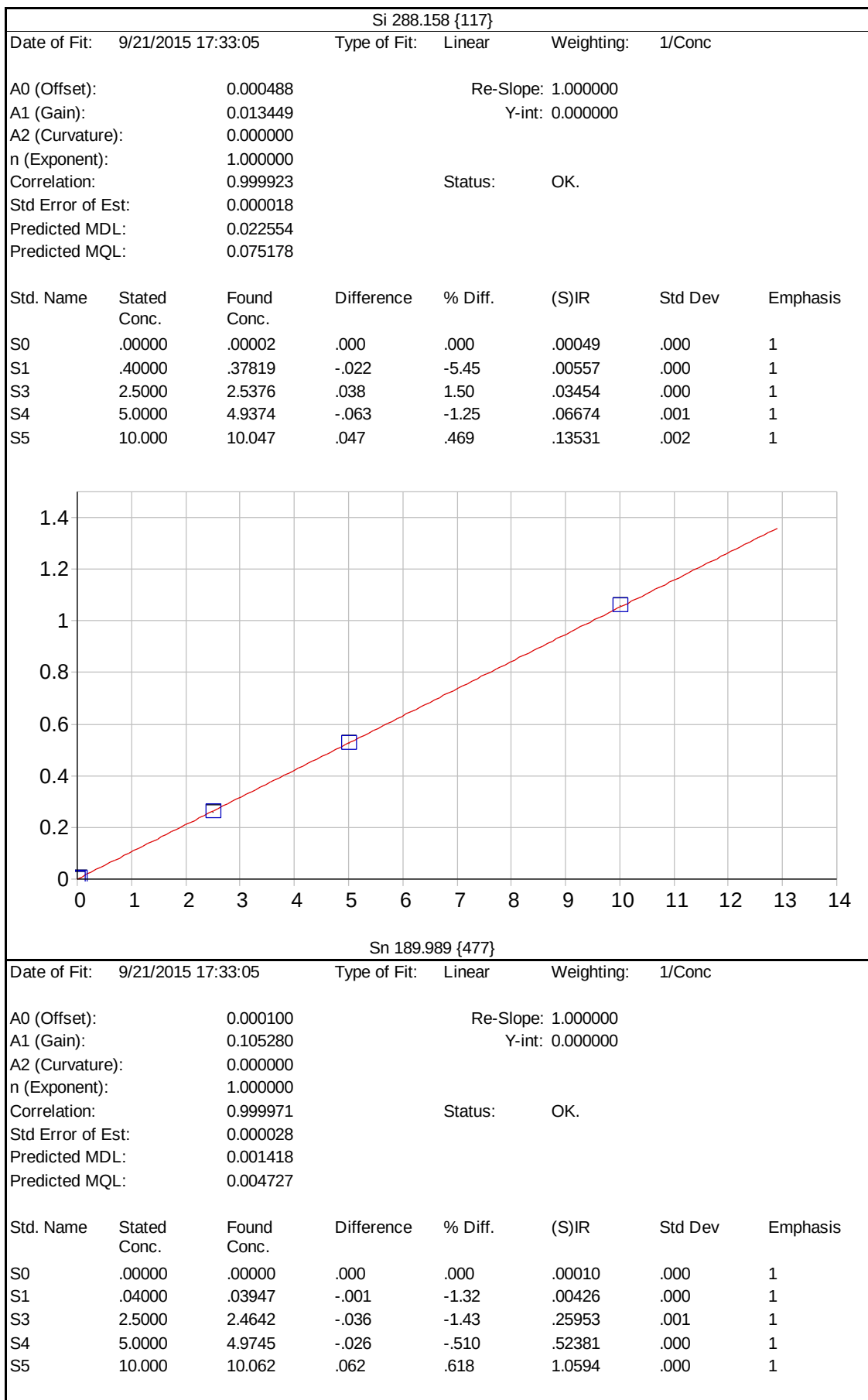
Std Error of Est: 0.000008

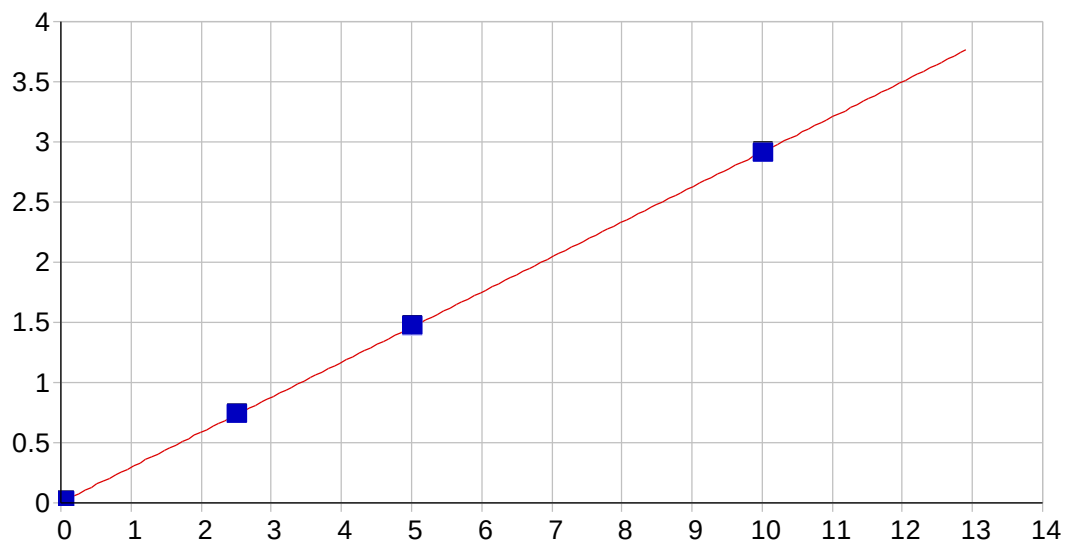
Predicted MDL: 0.005338

Predicted MQL: 0.017794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00080	.000	1
S1	.02000	.01450	-.005	-27.5	.00120	.000	1
S3	2.5000	2.4914	-.009	-.343	.07283	.000	1
S4	5.0000	5.0220	.022	.440	.14976	.000	1
S5	10.000	9.9918	-.008	-.082	.31186	.000	1







Ti 336.121 {100}

Date of Fit: 9/21/2015 17:33:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003014

Re-Slope: 1.000000

A1 (Gain): 0.291350

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999987

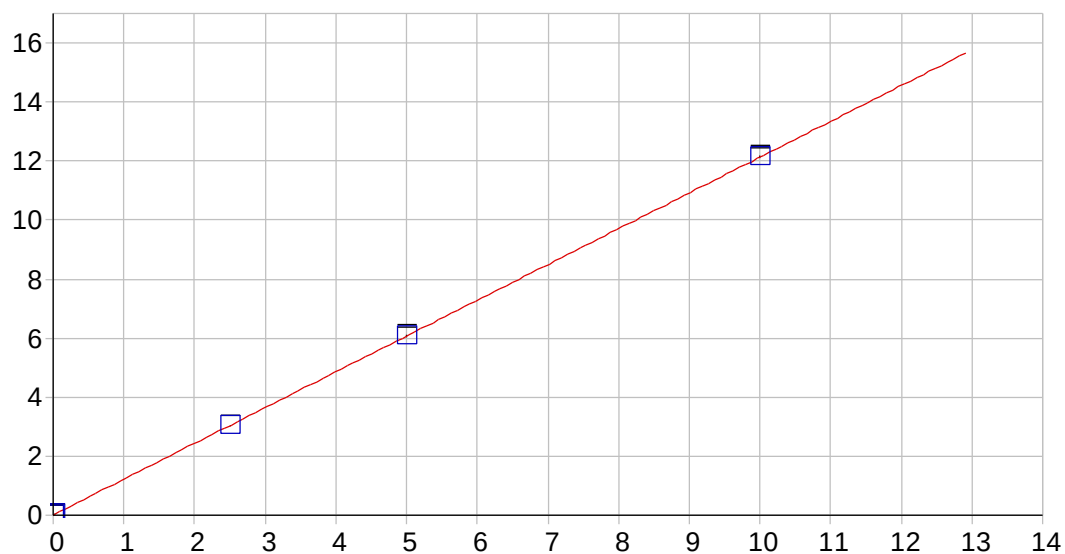
Status: OK.

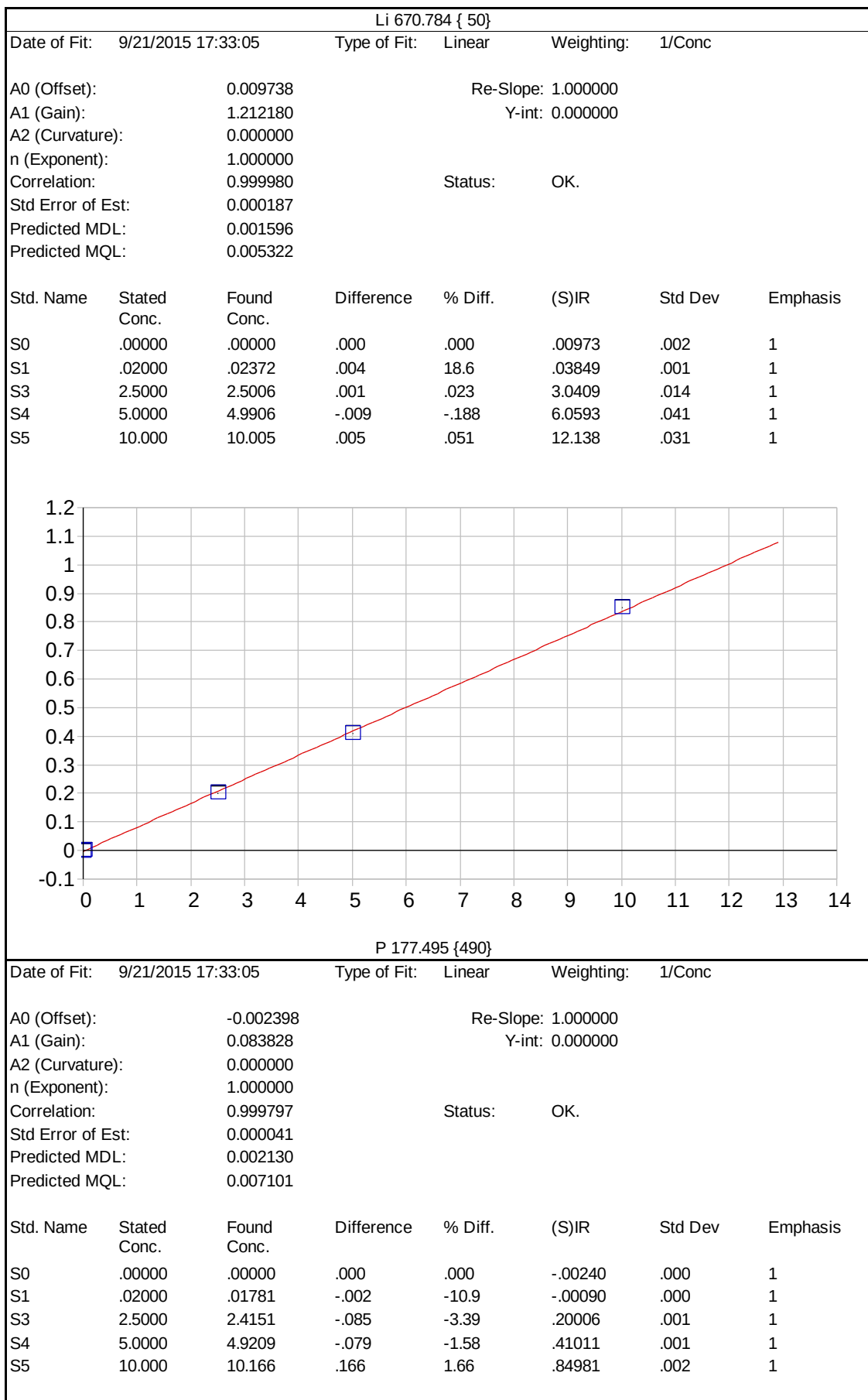
Std Error of Est: 0.000050

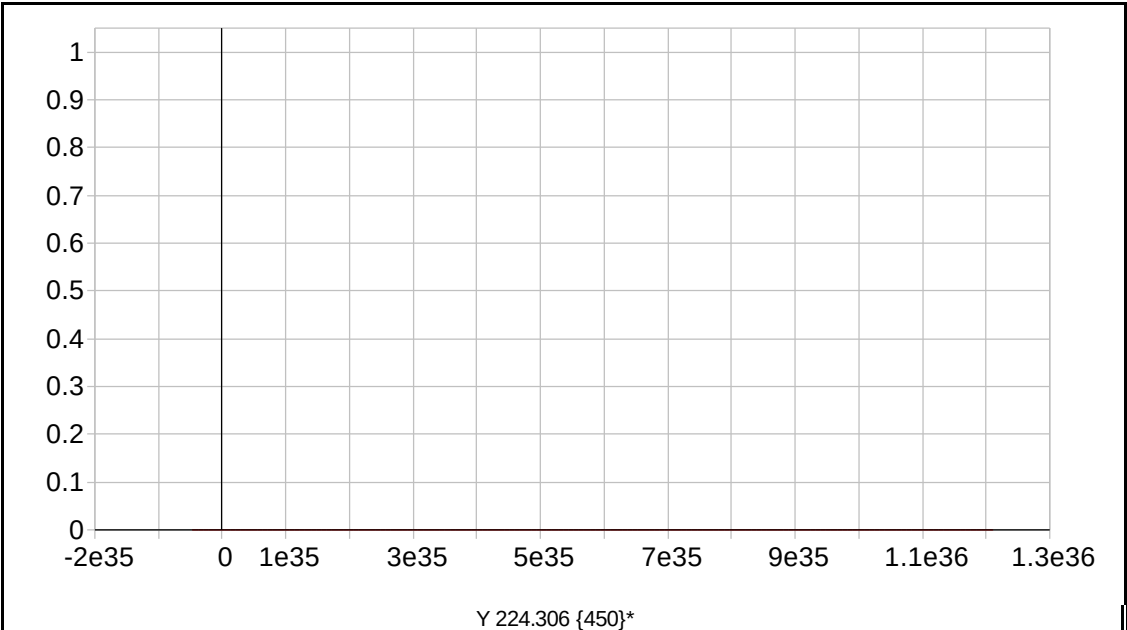
Predicted MDL: 0.001721

Predicted MQL: 0.005738

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00301	.000	1
S1	.04000	.03723	-.003	-6.93	.01382	.000	1
S3	2.5000	2.5187	.019	.748	.73571	.000	1
S4	5.0000	5.0122	.012	.244	1.4610	.007	1
S5	10.000	9.9719	-.028	-.281	2.9038	.004	1

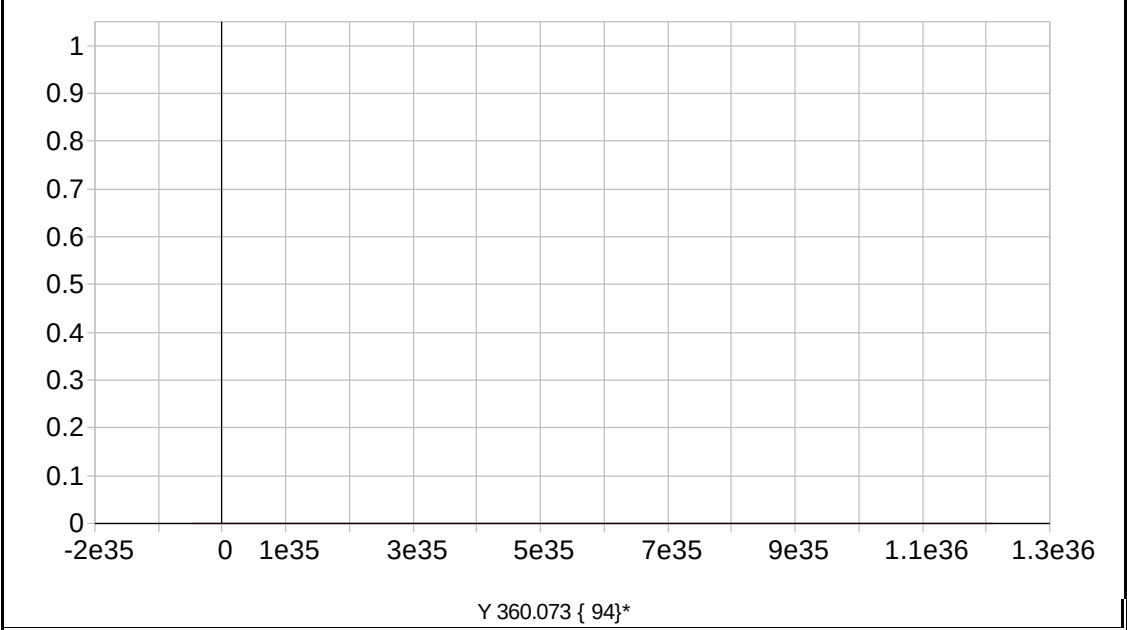






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

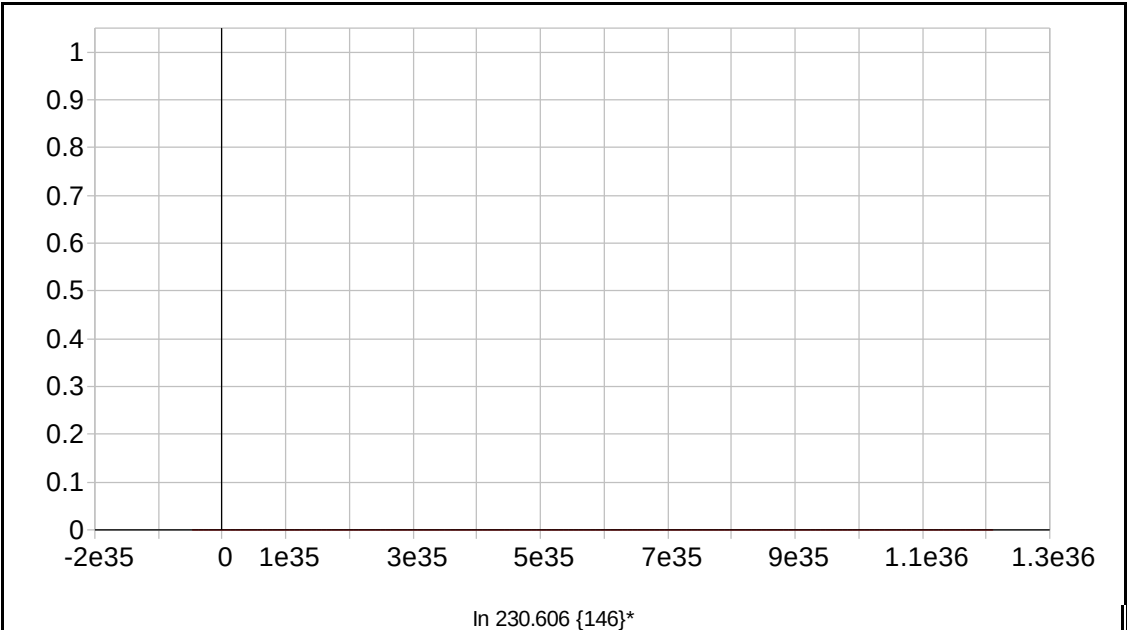
Status: Warning Zero Gain

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

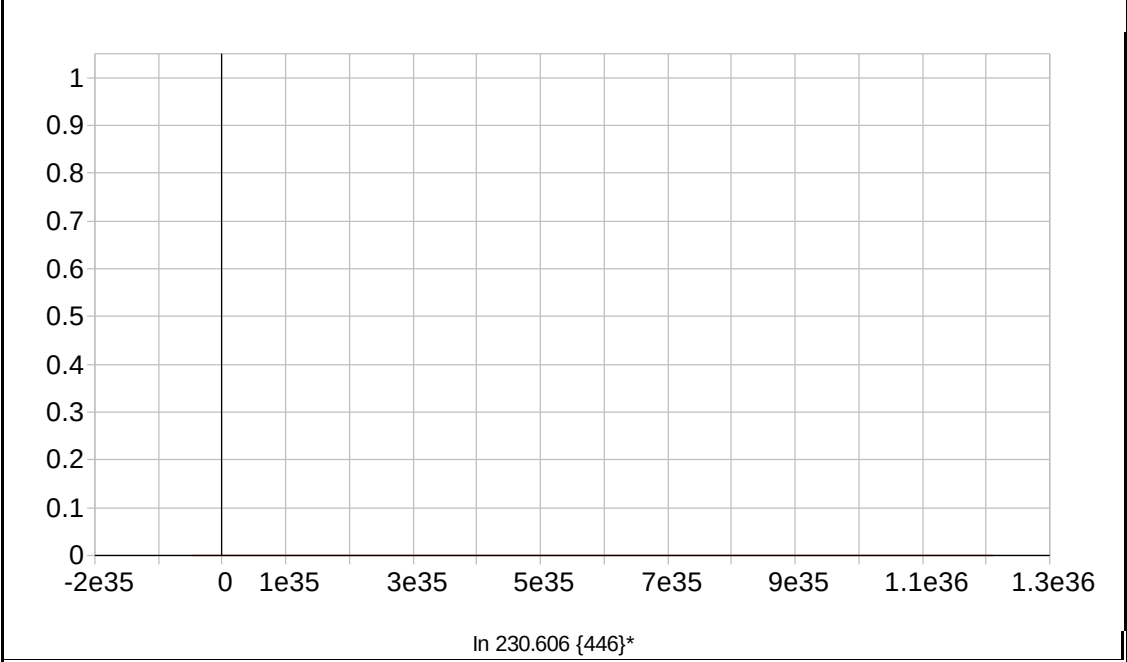
Status: Warning Zero Gain

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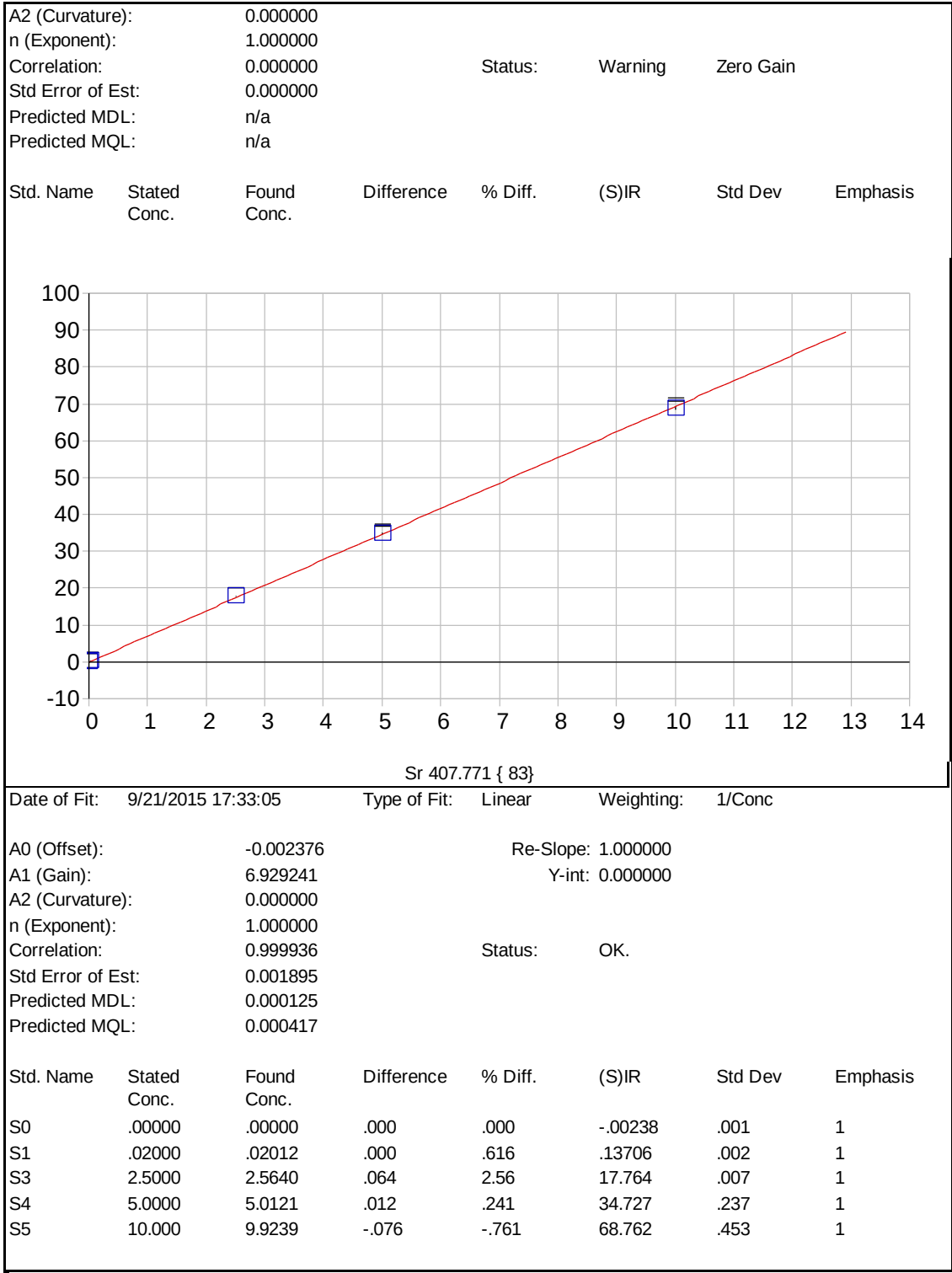


Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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



Sample Name: S0 Acquired: 9/21/2015 11:11:11 Type: Cal

Method: P4-ICP2(v1169) 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	.00002	.00009	.00044	.00001	.00009	.00001	.04627	.00000
Stddev	.00008	.00014	.00023	.00004	.00015	.00010	.00105	.0000
%RSD	439.04	153.59	52.206	604.07	164.40	996.96	2.2783	1601.4

#1	.00004	-.00019	.00060	-.00003	-.00001	-.00008	.04552	.00002
#2	-.00008	.00001	.00028	.00002	.00020	.00006	.04701	-.00003

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	.00009	.00067	.00006	.00099	.00052	.01294	.00003	.00018
Stddev	.00002	.00033	.00005	.00013	.00018	.00661	.00001	.00025
%RSD	21.460	49.414	88.094	13.246	34.034	51.046	44.041	139.65

#1	-.00011	-.00044	.00009	.00090	-.00065	.01761	.00004	.00000
#2	-.00008	-.00091	.00002	.00109	-.00040	.00827	.00002	-.00035

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	.00001	.00003	.04064	.00015	.02626	.00351	.00023	.00002
Stddev	.00018	.00003	.00468	.00003	.00186	.00019	.00010	.00017
%RSD	2513.1	100.22	11.520	20.160	7.0653	5.3547	42.519	1078.8

#1	.00012	-.00001	.03733	-.00013	.02757	-.00338	.00016	.00010
#2	-.00013	-.00005	.04395	-.00017	.02495	-.00365	.00029	-.00013

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	.00080	.00049	.00010	.00301	.00973	.0024	.00238	
Stddev	.00005	.00011	.00001	.00020	.00162	.0002	.00050	
%RSD	5.8962	23.038	8.4091	6.6204	16.665	6.594	21.141	

#1	.00083	.00057	.00009	.00316	.00859	-.0023	-.00202	
#2	.00077	.00041	.00011	.00287	.01088	-.0025	-.00274	

Sample Name: S0 Acquired: 9/21/2015 11:11:11 Type: Cal
Method: P4-ICP2(v1169) 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	3033.6	34325.	10252.	202.05	3373.0
Stddev	4.1	266.	43.	.44	6.2
%RSD	.13676	.41301	.42191	.21873	.18369
#1	3030.7	64137.	10222.	202.36	3368.6
#2	3036.6	64513.	10283.	201.73	3377.4

Sample Name: S1 Acquired: 9/21/2015 11:15:18 Type: Cal
Method: P4-ICP2(v1169) 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	.00076	.00342	.00237	.00116	.00488	.00067	.34794	.00380	.01504
Stddev	.00000	.00005	.00003	.00014	.00008	.00012	.00318	.00010	.00013
%RSD	.02175	1.4749	1.1890	11.900	1.5938	18.500	.91509	2.5835	.83831

#1	.00076	.00346	.00239	.00125	.00483	.00076	.35019	.00373	.01495
#2	.00076	.00339	.00235	.00106	.00494	.00059	.34569	.00387	.01512

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	.00147	.02838	.00987	.14022	.02030	.02097	.00161	.00567	1.2501
Stddev	.00007	.00015	.00025	.00408	.00025	.00003	.00003	.00015	.0130
%RSD	4.4327	.53197	2.5477	2.9124	1.2445	.14398	1.8982	2.6153	1.0421

#1	.00142	.02848	.01004	.14310	.02012	.02099	.00163	.00557	1.2593
#2	.00152	.02827	.00969	.13733	.02047	.02095	.00159	.00578	1.2409

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	.09465	.00260	.00120	.00557	.00426	.01382	.03849	.0009	.13706
Stddev	.00070	.00005	.00005	.00008	.00012	.00004	.00065	.0001	.00154
%RSD	.74416	2.0110	4.5595	1.4327	2.8139	.31165	1.6784	11.24	1.1236

#1	.09515	.00257	.00116	.00551	.00434	.01385	.03804	-.0010	.13815
#2	.09415	.00264	.00124	.00563	.00417	.01379	.03895	-.0008	.13597

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3025.0	34028.	10397.	204.21	3343.7
Stddev	12.8	222.	114.	2.65	10.8
%RSD	.42286	.34701	1.1010	1.2959	.32424

#1	3015.9	64185.	10316.	202.33	3336.1
#2	3034.0	63871.	10478.	206.08	3351.4

Sample Name: S2 Acquired: 9/21/2015 11:19:31 Type: Cal
Method: P4-ICP2(v1169) 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	.09786	.02449	.35943	.07066
Stddev	.00054	.00026	.00346	.00142
%RSD	.55657	1.0428	.96262	2.0060

#1	.09747	.02431	.35699	.06966
#2	.09824	.02467	.36188	.07167

Int. Std.	Y_ 3710
Units	Cts/S
Avg	10374.
Stddev	5.
%RSD	.04498

#1	10371.
#2	10377.

Sample Name: S3 Acquired: 9/21/2015 11:23:36 Type: Cal
Method: P4-ICP2(v1169) 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	.09253	.22360	.44113	.12856	.24120	.03722	15.191	.08109	3.2048
Stddev	.00023	.00048	.00201	.00015	.00002	.00019	.044	.00016	.0046
%RSD	.24734	.21492	.45674	.11628	.00990	.50669	.28670	.20116	.14279

#1	.09269	.22326	.43970	.12846	.24122	.03709	15.161	.08120	3.2015
#2	.09236	.22394	.44255	.12867	.24119	.03736	15.222	.08097	3.2080

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	.60995	.07345	1.1835	.30695	3.5010	1.2549	.15081	.66651	.11405
Stddev	.00196	.00022	.0018	.00037	.0448	.0006	.00068	.00071	.00004
%RSD	.32176	.30051	.15301	.12130	1.2800	.04773	.44944	.10640	.03371

#1	.60856	.07360	1.1822	.30722	3.4693	1.2544	.15033	.66601	.11402
#2	.61133	.07329	1.1848	.30669	3.5327	1.2553	.15129	.66701	.11407

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	2.1525	.18817	38.152	.47229	1.1542	.06864	.07283	.03454	.25953
Stddev	.0096	.00050	.456	.00124	.0006	.00033	.00015	.00004	.00059
%RSD	.44597	.26774	1.1961	.26288	.04971	.47570	.20355	.12408	.22685

#1	2.1457	.18782	37.830	.47317	1.1546	.06840	.07294	.03451	.25912
#2	2.1593	.18853	38.475	.47141	1.1538	.06887	.07273	.03457	.25995

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.73571	3.0409	.2001	17.764
Stddev	.00034	.0141	.0007	.007
%RSD	.04641	.46490	.3288	.03792

#1	.73595	3.0309	.1996	17.759
#2	.73547	3.0509	.2005	17.769

Sample Name: S3 Acquired: 9/21/2015 11:23:36 Type: Cal
Method: P4-ICP2(v1169) 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	2976.9	31829.	10310.	199.29	3180.3
Stddev	13.6	27.	16.	1.99	12.4
%RSD	.45598	.04389	.15067	.99736	.38886
#1	2967.3	61810.	10321.	200.69	3171.6
#2	2986.5	61848.	10299.	197.88	3189.1

Sample Name: S4 Acquired: 9/21/2015 11:27:36 Type: Cal
Method: P4-ICP2(v1169) 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	.18615	.44917	.89001	.25734	.47535	.07568	30.261	.16353	5.4788
Stddev	.00033	.00068	.00305	.00040	.00010	.00030	.132	.00022	.0272
%RSD	.17673	.15137	.34254	.15535	.02079	.39146	.43756	.13155	.41959

#1	.18592	.44869	.88785	.25705	.47542	.07547	30.354	.16337	6.4595
#2	.18639	.44965	.89217	.25762	.47528	.07589	30.167	.16368	6.4980

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	1.2190	.14729	2.3871	.60918	5.9190	2.5010	.29981	1.3472	.23024
Stddev	.0035	.00010	.0060	.00074	.0049	.0024	.00185	.0054	.00037
%RSD	.29031	.07089	.25053	.12095	.07012	.09478	.61562	.39962	.15869

#1	1.2215	.14722	2.3829	.60866	6.9224	2.5026	.30112	1.3434	.23050
#2	1.2165	.14737	2.3913	.60971	6.9156	2.4993	.29851	1.3510	.22998

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	1.2988	.37887	75.488	.95903	2.2698	.13683	.14976	.06674	.52381
Stddev	.0219	.00021	.265	.00640	.0038	.00039	.00008	.00057	.00001
%RSD	.50971	.05657	.35122	.66782	.16740	.28390	.05398	.86086	.00202

#1	4.3143	.37872	75.301	.96356	2.2671	.13711	.14981	.06715	.52382
#2	4.2833	.37902	75.676	.95450	2.2725	.13656	.14970	.06634	.52381

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4610	5.0593	.4101	34.727
Stddev	.0074	.0408	.0012	.237
%RSD	.50651	.67322	.2958	.68210

#1	1.4663	6.0881	.4093	34.895
#2	1.4558	6.0304	.4110	34.560

Sample Name: S4 Acquired: 9/21/2015 11:27:36 Type: Cal
 Method: P4-ICP2(v1169) 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	2954.1	30504.	10283.	197.70	3085.2
Stddev	12.7	125.	125.	.44	7.5
%RSD	.42965	.20675	1.2175	.22026	.24290
#1	2945.1	60415.	10194.	197.39	3079.9
#2	2963.1	60592.	10371.	198.01	3090.5

Sample Name: S5 Acquired: 9/21/2015 11:31:35 Type: Cal
Method: P4-ICP2(v1169) 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	.37438	.89521	1.7920	.51597	.95910	.15581	.59.823	.32970	13.078
Stddev	.00003	.00153	.0037	.00023	.00123	.00206	.680	.00589	.007
%RSD	.00804	.17146	.20408	.04390	.12847	1.3240	1.1371	1.7850	.05723

#1	.37440	.89412	1.7945	.51613	.95823	.15726	59.342	.33386	13.083
#2	.37436	.89629	1.7894	.51581	.95997	.15435	60.304	.32554	13.073

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	2.4043	.29344	4.8343	1.2022	14.050	4.9678	.59600	2.7092	.46615
Stddev	.0024	.00626	.0028	.0006	.107	.0825	.00167	.0012	.00681
%RSD	.09891	2.1331	.05737	.04969	.76040	1.6606	.28017	.04235	1.4601

#1	2.4026	.29787	4.8363	1.2017	14.125	5.0262	.59481	2.7100	.47097
#2	2.4059	.28902	4.8324	1.2026	13.974	4.9095	.59718	2.7083	.46134

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	3.6133	.76242	148.91	1.9414	4.4922	.27256	.31186	.13531	1.0594
Stddev	.0003	.01325	1.38	.0001	.0040	.00122	.00009	.00190	.0002
%RSD	.00351	1.7376	.92455	.00488	.08896	.44591	.02820	1.4056	.02206

#1	8.6131	.77179	149.88	1.9414	4.4894	.27342	.31179	.13397	1.0596
#2	8.6136	.75305	147.94	1.9413	4.4950	.27170	.31192	.13666	1.0592

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9038	12.138	.8498	68.762
Stddev	.0040	.031	.0016	.453
%RSD	.13790	.25393	.1830	.65907

#1	2.9066	12.160	.8487	68.442
#2	2.9010	12.116	.8509	69.083

Sample Name: S5 Acquired: 9/21/2015 11:31:35 Type: Cal
Method: P4-ICP2(v1169) 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	2892.8	59058.	10369.	194.44	2937.2
Stddev	2.5	722.	20.	1.94	5.1
%RSD	.08700	1.2225	.19435	.99938	.17280
#1	2891.0	58547.	10354.	193.07	2933.6
#2	2894.5	59568.	10383.	195.82	2940.8

Sample Name: ICV01 Acquired: 9/21/2015 11:59:00 Type: Unk
Method: P4-ICP2(v1169) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99049	1.0171	.98974	1.0001	.99386	2.4912	.51701	.48134	.48810
Stddev	.00185	.0030	.00551	.0012	.00281	.0289	.00141	.00087	.00044
%RSD	.18678	.29401	.55661	.12063	.28283	1.1614	.27195	.18095	.09015

#1	.98918	1.0149	.99364	.99924	.99584	2.4707	.51602	.48073	.48841
#2	.99180	1.0192	.98584	1.0009	.99187	2.5116	.51801	.48196	.48779

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.185	.49240	.49938	.51536	5.0146	.50583	3.0623	.49705	.49381
Stddev	.001	.00012	.00219	.00036	.0158	.00119	.0121	.00140	.00212
%RSD	.00834	.02368	.43928	.06991	.31498	.23553	.19983	.28088	.42838

#1	10.186	.49232	.50093	.51510	5.0258	.50499	6.0709	.49803	.49232
#2	10.184	.49248	.49783	.51561	5.0035	.50667	6.0538	.49606	.49531

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	9.9221	.49087	1.0117	9.9143	2.5629	2.5438	2.4666	2.5538	2.4493
Stddev	.0313	.00296	.0098	.0292	.0052	.0073	.0010	.0224	.0033
%RSD	.31517	.60395	.97181	.29426	.20136	.28680	.04165	.87742	.13470

#1	9.9000	.48878	1.0186	9.8937	2.5666	2.5387	2.4674	2.5379	2.4470
#2	9.9443	.49297	1.0047	9.9349	2.5593	2.5490	2.4659	2.5696	2.4516

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.5241	2.5125	2.574	2.6192
Stddev	.0072	.0033	.014	.0024
%RSD	.28435	.13081	.5270	.09099

#1	2.5190	2.5102	2.584	2.6175
#2	2.5292	2.5149	2.565	2.6208

Sample Name: ICV01 Acquired: 9/21/2015 11:59:00 Type: Unk
Method: P4-ICP2(v1169) 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	3006.6	33017.	10597.	205.65	3247.2
Stddev	13.1	249.	44.	2.05	12.7
%RSD	.43666	.39537	.41876	.99666	.38972
#1	2997.3	63193.	10565.	204.21	3238.2
#2	3015.9	62841.	10628.	207.10	3256.1

Sample Name: LLICV01 Acquired: 9/21/2015 12:19:17 Type: Unk
Method: P4-ICP2(v1169) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02212	.04008	.01108	.02150	.04780	.08201	.10200	.00606	.00585
Stddev	.00427	.00243	.00158	.00172	.00206	.00308	.00030	.00000	.00002
%RSD	19.304	6.0598	14.259	8.0122	4.3027	3.7601	.29185	.06492	.31691

#1	.02514	.04179	.01220	.02272	.04635	.07983	.10221	.00606	.00586
#2	.01910	.03836	.00996	.02029	.04926	.08419	.10179	.00606	.00583

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0362	.00980	.02881	.02035	.09850	.02078	2.0715	.03860	.00947
Stddev	.0067	.00020	.00001	.00028	.00885	.00009	.0229	.00011	.00022
%RSD	.32956	2.0551	.04245	1.3551	8.9813	.44961	1.1051	.27416	2.3686

#1	2.0410	.00966	.02882	.02055	.10475	.02071	2.0553	.03868	.00963
#2	2.0315	.00994	.02880	.02016	.09224	.02084	2.0877	.03853	.00932

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	1.8224	.03916	.04105	1.8606	.21028	.10124	.02339	.41101	.03902
Stddev	.0092	.00000	.00055	.0027	.00033	.00570	.00206	.00072	.00084
%RSD	.50273	.01132	1.3501	.14449	.15780	5.6341	8.7991	.17410	2.1601

#1	1.8289	.03916	.04144	1.8587	.21051	.09721	.02485	.41151	.03962
#2	1.8159	.03916	.04066	1.8625	.21004	.10528	.02194	.41050	.03843

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03923	.01964	.0195	.02063
Stddev	.00173	.00046	.0004	.00005
%RSD	4.4200	2.3498	2.123	.23500

#1	.04045	.01997	.0198	.02060
#2	.03800	.01931	.0192	.02067

Sample Name: LLICV01 Acquired: 9/21/2015 12:19:17 Type: Unk
 Method: P4-ICP2(v1169) 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	3030.0	53888.	10492.	204.79	3350.3
Stddev	12.5	151.	75.	4.03	17.1
%RSD	.41318	.23641	.71158	1.9673	.50973
#1	3021.1	63995.	10439.	201.94	3338.2
#2	3038.8	63781.	10545.	207.64	3362.4

Sample Name: ICB01 Acquired: 9/21/2015 12:27:47 Type: Unk
Method: P4-ICP2(v1169) 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	.00308	-.00146	-.00103	.00027	-.00056	-.02199	.00135	.00000
Stddev	.00216	.00049	.00027	.00252	.00104	.00099	.00043	.0001
%RSD	69.984	33.215	26.176	939.62	186.90	4.4949	31.661	6504.6

#1	.00460	-.00112	-.00084	.00205	.00018	-.02129	.00105	.00004
#2	.00156	-.00181	-.00122	-.00152	-.00129	-.02269	.00165	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01796	.00004	-.00011	.00033	-.00149	.00047	.01893
Stddev	.00011	.00837	.00026	.00019	.00049	.00239	.00004	.00751
%RSD	163.46	46.583	607.29	181.26	147.89	160.22	9.0483	39.656

#1	.00015	.01204	-.00014	-.00024	.00067	-.00318	.00044	.01362
#2	-.00001	.02387	.00023	.00003	-.00002	.00020	.00051	.02424

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	-.17279	-.00015	.00799	-.03132	.00036	-.00120
Stddev	.00005	.00033	.00646	.00020	.00047	.04256	.00045	.00576
%RSD	66.443	1612.0	3.7403	132.09	5.8489	135.91	124.94	479.00

#1	.00004	-.00021	-.17736	-.00029	.00766	-.06141	.00004	-.00528
#2	.00012	.00025	-.16822	-.00001	.00832	-.00122	.00068	.00287

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00125	-.01429	-.00033	-.00146	-.00415	.0004	.00009	
Stddev	.00336	.00614	.00043	.00007	.00062	.0011	.00003	
%RSD	268.02	43.004	129.84	4.8979	14.882	321.2	36.992	

#1	-.00363	-.00994	-.00064	-.00141	-.00459	.0012	.00011	
#2	.00112	-.01863	-.00003	-.00151	-.00372	-.0004	.00007	

Sample Name: ICB01 Acquired: 9/21/2015 12:27:47 Type: Unk
Method: P4-ICP2(v1169) 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	3031.0	33742.	10335.	200.57	3374.8
Stddev	12.1	41.	200.	4.21	7.3
%RSD	.39922	.06388	1.9323	2.0968	.21520
#1	3022.4	63713.	10477.	203.55	3369.7
#2	3039.5	63771.	10194.	197.60	3380.0

Sample Name: CRI01 Acquired: 9/21/2015 12:31:57 Type: Unk
Method: P4-ICP2(v1169) 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	.02237	.03949	.01122	.02161	.05063	.07857	.09466	.00588	.00580
Stddev	.00068	.00039	.00044	.00143	.00057	.00848	.00194	.00011	.00001
%RSD	3.0189	.98984	3.9509	6.6414	1.1222	10.790	2.0484	1.8139	.19092

#1	.02189	.03977	.01090	.02059	.05022	.08457	.09329	.00581	.00579
#2	.02284	.03921	.01153	.02262	.05103	.07258	.09603	.00596	.00581

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9060	.01010	.02888	.02070	.09127	.02066	1.9249	.03871	.00926
Stddev	.0509	.00009	.00003	.00031	.00862	.00005	.0417	.00014	.00016
%RSD	2.6703	.89597	.09914	1.4954	9.4491	.22236	2.1670	.36526	1.7715

#1	1.8700	.01004	.02886	.02048	.08517	.02063	1.8954	.03861	.00937
#2	1.9420	.01017	.02890	.02092	.09737	.02069	1.9543	.03881	.00914

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	1.6972	.03929	.03894	1.7684	.20938	.09299	.01964	.37855	.03818
Stddev	.0502	.00038	.00091	.0004	.00037	.00168	.00031	.00733	.00016
%RSD	2.9576	.95531	2.3493	.02506	.17506	1.8028	1.5637	1.9370	.40896

#1	1.6617	.03956	.03829	1.7681	.20912	.09418	.01942	.38374	.03807
#2	1.7327	.03903	.03959	1.7687	.20964	.09181	.01986	.37337	.03829

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03652	.01960	.0185	.01918
Stddev	.00069	.00015	.0005	.00043
%RSD	1.8909	.76118	2.673	2.2186

#1	.03701	.01950	.0182	.01888
#2	.03603	.01971	.0189	.01948

Sample Name: CRI01 Acquired: 9/21/2015 12:31:57 Type: Unk
 Method: P4-ICP2(v1169) 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	3034.5	33473.	10970.	213.25	3361.5
Stddev	7.0	102.	255.	5.76	.6
%RSD	.23050	.16118	2.3259	2.7011	.01893
#1	3039.5	63401.	11151.	217.33	3361.9
#2	3029.6	63546.	10790.	209.18	3361.0

Sample Name: ICSA01 Acquired: 9/21/2015 12:36:08 Type: Unk
Method: P4-ICP2(v1169) 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	.01980	-.00372	.00005	.00708	-.01115	267.09	.00695	.00068
Stddev	.00179	.00082	.00291	.00207	.00068	3.36	.00003	.00005
%RSD	9.0404	21.967	5425.6	29.265	6.0914	1.2596	.38566	6.9742

#1	.01854	-.00429	.00211	.00561	-.01163	269.47	.00697	.00071
#2	.02107	-.00314	-.00201	.00854	-.01067	264.71	.00693	.00065

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	247.54	.05515	-.00041	-.00711	100.01	.01845	265.58
Stddev	.00009	.25	.00040	.00000	.00030	.71	.00026	1.08
%RSD	7.4456	.09949	.73027	.49227	4.2053	.71384	1.3982	.40842

#1	.00128	247.37	.05543	-.00041	-.00732	100.52	.01863	264.81
#2	.00115	247.72	.05486	-.00041	-.00689	99.509	.01827	266.34

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	-.00726	-.15593	.00203	.01010	-.03762	-.00071	.00924
Stddev	.00115	.00033	.01324	.00009	.00020	.04823	.00012	.00180
%RSD	158.38	4.5414	8.4939	4.6294	1.9416	128.20	17.045	19.460

#1	.00155	-.00750	-.16530	.00196	.01024	-.07173	-.00063	.00797
#2	-.00009	-.00703	-.14657	.00209	.00996	-.00352	-.00080	.01051

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01559	-.02536	-.00140	-.00181	-.00181	.0042	.10425
Stddev	.00457	.00721	.00208	.00066	.00063	.0040	.00011
%RSD	29.305	28.432	148.38	36.173	34.527	96.54	.10394

#1	-.01236	-.03046	-.00288	-.00228	-.00225	.0013	.10432
#2	-.01882	-.02026	.00007	-.00135	-.00137	.0070	.10417

Sample Name: ICSA01 Acquired: 9/21/2015 12:36:08 Type: Unk
Method: P4-ICP2(v1169) 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	2770.6	58572.	10212.	191.02	2751.2
Stddev	12.1	789.	8.	2.44	13.6
%RSD	.43635	1.3467	.07921	1.2756	.49515
#1	2762.1	58015.	10207.	189.30	2741.6
#2	2779.2	59130.	10218.	192.74	2760.8

Sample Name: ICSAB01 Acquired: 9/21/2015 12:40:22 Type: Unk
Method: P4-ICP2(v1169) 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	.11357	.10179	.05105	.05454	.62574	.273.15	.55854	.53944
Stddev	.00464	.00501	.00059	.00362	.00109	1.64	.02951	.00179
%RSD	4.0842	4.9259	1.1616	6.6441	.17478	.60218	5.2837	.33185

#1	.11029	.09824	.05147	.05198	.62651	274.31	.57941	.53817
#2	.11685	.10534	.05063	.05710	.62497	271.98	.53767	.54071

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0303	258.06	.55733	.51526	.49230	103.68	.53229	275.59
Stddev	.0001	13.62	.00210	.00057	.00151	4.57	.00119	14.52
%RSD	.01466	5.2778	.37745	.11126	.30629	4.4037	.22356	5.2676

#1	1.0304	267.69	.55584	.51567	.49124	106.91	.53145	285.85
#2	1.0302	248.43	.55882	.51486	.49337	100.45	.53314	265.32

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0284	.17154	-.12439	.51077	1.0929	-.00583	-.00090	.02161
Stddev	.0008	.00118	.00241	.00081	.0392	.03534	.00038	.00486
%RSD	.07727	.68784	1.9389	.15884	3.5867	606.13	42.916	22.481

#1	1.0289	.17070	-.12610	.51019	1.1206	.01916	-.00062	.02504
#2	1.0278	.17237	-.12269	.51134	1.0652	-.03082	-.00117	.01817

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00241	-.02282	-.00065	.00112	-.00207	F.0027	.10827	
Stddev	.00347	.00066	.00026	.00031	.00292	.0020	.00542	
%RSD	143.78	2.9130	40.058	27.772	141.39	73.67	5.0075	

#1	-.00486	-.02235	-.00084	.00134	.00000	.0040	.11211	
#2	.00004	-.02329	-.00047	.00090	-.00413	.0013	.10444	

Sample Name: ICSAB01 Acquired: 9/21/2015 12:40:22 Type: Unk
 Method: P4-ICP2(v1169) 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	2778.9	58159.	10032.	187.05	2762.8
Stddev	2.8	60.	479.	7.21	4.7
%RSD	.10105	.10271	4.7718	3.8519	.16865
#1	2776.9	58117.	9693.6	181.96	2759.5
#2	2780.9	58201.	10371.	192.15	2766.1

Sample Name: CCV01 Acquired: 9/21/2015 12:44:29 Type: Unk
Method: P4-ICP2(v1169) 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	5.0083	5.0142	4.9814	5.0388	5.0055	9.7800	10.115	25156	2.4978
Stddev	.0043	.0069	.0010	.0029	.0029	.0502	.004	.00020	.0011
%RSD	.08497	.13746	.01898	.05647	.05747	.51343	.03466	.07969	.04472

#1	5.0113	5.0191	4.9820	5.0368	5.0075	9.8155	10.118	25170	2.4986
#2	5.0053	5.0094	4.9807	5.0408	5.0034	9.7445	10.113	25142	2.4970

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.134	1.0029	2.4917	1.2628	4.9061	2.5217	24.941	2.5043	1.2412
Stddev	.074	.0026	.0027	.0015	.0580	.0020	.080	.0003	.0013
%RSD	.29529	.25592	.10784	.11909	1.1831	.07956	.32172	.01244	.10435

#1	25.082	1.0011	2.4936	1.2639	4.9471	2.5202	24.885	2.5045	1.2421
#2	25.187	1.0048	2.4898	1.2618	4.8650	2.5231	24.998	2.5040	1.2403

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	24.850	2.5031	2.4718	24.980	5.0634	4.9196	5.0536	4.8829	4.9875
Stddev	.029	.0011	.0292	.060	.0047	.0148	.0188	.0208	.0095
%RSD	.11860	.04515	1.1803	.23972	.09360	.30117	.37227	.42562	.19055

#1	24.829	2.5023	2.4924	25.023	5.0667	4.9091	5.0669	4.8682	4.9942
#2	24.870	2.5039	2.4511	24.938	5.0600	4.9301	5.0403	4.8976	4.9807

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0031	5.0085	5.014	5.0666
Stddev	.0134	.0005	.005	.0044
%RSD	.26836	.01052	.1017	.08612

#1	4.9936	5.0082	5.010	5.0696
#2	5.0126	5.0089	5.017	5.0635

Sample Name: CCV01 Acquired: 9/21/2015 12:44:29 Type: Unk
 Method: P4-ICP2(v1169) 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	2945.2	30625.	10372.	201.34	3082.7
Stddev	7.5	90.	20.	2.63	9.3
%RSD	.25492	.14906	.18905	1.3074	.30193
#1	2939.9	60688.	10386.	199.48	3076.2
#2	2950.5	60561.	10358.	203.20	3089.3

Sample Name: LLCCV01 Acquired: 9/21/2015 12:52:40 Type: Unk
Method: P4-ICP2(v1169) 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	.02100	.03889	.00999	.01969	.04747	.08993	.09994	.00583	.00576
Stddev	.00240	.00065	.00040	.00094	.00101	.00231	.00127	.00011	.00003
%RSD	11.427	1.6633	4.0329	4.7727	2.1312	2.5667	1.2751	1.8981	.50099

#1	.02270	.03844	.00971	.02036	.04819	.09156	.10084	.00575	.00574
#2	.01930	.03935	.01028	.01903	.04676	.08830	.09904	.00591	.00578

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0107	.00962	.02852	.02035	.09502	.02040	2.0176	.03820	.00945
Stddev	.0034	.00001	.00071	.00047	.00075	.00007	.0195	.00011	.00036
%RSD	.16783	.15262	2.4937	2.3064	.78696	.32554	.96750	.29605	3.8346

#1	2.0131	.00963	.02802	.02002	.09554	.02035	2.0314	.03812	.00919
#2	2.0083	.00961	.02903	.02068	.09449	.02045	2.0038	.03828	.00970

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	1.7939	.03809	.03988	1.8472	.20878	.09502	.01781	.36179	.03661
Stddev	.0003	.00035	.00020	.0474	.00176	.00252	.00544	.00725	.00159
%RSD	.01721	.91696	.51152	2.5638	.84472	2.6512	30.563	2.0041	4.3383

#1	1.7937	.03834	.04002	1.8137	.20753	.09681	.02166	.35667	.03549
#2	1.7941	.03785	.03974	1.8807	.21002	.09324	.01396	.36692	.03773

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03854	.02167	.0186	.02006
Stddev	.00038	.00124	.0005	.00005
%RSD	.98928	5.7151	2.855	.24808

#1	.03881	.02080	.0189	.02002
#2	.03827	.02255	.0182	.02009

Sample Name: LLCCV01 Acquired: 9/21/2015 12:52:40 Type: Unk
Method: P4-ICP2(v1169) 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	3026.6	33912.	10468.	207.54	3348.9
Stddev	17.3	68.	3.	1.11	19.0
%RSD	.57217	.10618	.02991	.53610	.56829
#1	3038.8	63960.	10466.	206.75	3362.3
#2	3014.3	63864.	10470.	208.33	3335.4

Sample Name: CCB01 Acquired: 9/21/2015 12:56:51 Type: Unk
Method: P4-ICP2(v1169) 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	.00129	.00039	.00013	.00085	.00007	.01630	.00157	.00003
Stddev	.00518	.00156	.00171	.00237	.00176	.00417	.00027	.00001
%RSD	401.89	400.74	1303.6	277.82	2383.1	25.599	17.148	33.993

#1	-.00237	.00072	-.00134	-.00082	-.00132	-.01335	.00176	.00003
#2	.00495	-.00150	.00108	.00253	.00117	-.01925	.00138	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01700	.00003	.00003	.00064	.00503	.00046	.00471
Stddev	.00001	.00869	.00036	.00003	.00066	.00036	.00004	.02633
%RSD	19.577	51.103	1115.0	82.818	102.21	7.0828	8.8176	559.19

#1	.00006	.02314	.00022	.00001	.00018	-.00528	.00043	-.02333
#2	.00008	.01086	-.00029	.00005	.00111	-.00477	.00048	.01391

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00008	.18940	.00036	.00805	.01323	.00035	.00175
Stddev	.00002	.00036	.00658	.00008	.00028	.00039	.00070	.00097
%RSD	15.144	450.26	3.4742	21.744	3.5131	2.9797	198.71	55.789

#1	-.00015	-.00033	-.19405	.00041	.00785	-.01351	-.00014	.00106
#2	-.00012	.00017	-.18474	.00030	.00825	-.01295	.00085	.00243

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.00411	.00033	.00048	.00439	.0002	.00005
Stddev	.00108	.00126	.00147	.00063	.00061	.0003	.00009
%RSD	39.140	30.644	441.65	131.51	13.886	163.8	201.51

#1	-.00351	.00322	-.00071	-.00092	-.00482	.0000	-.00002
#2	-.00199	.00499	.00137	-.00003	-.00396	.0004	.00011

Sample Name: CCB01 Acquired: 9/21/2015 12:56:51 Type: Unk
 Method: P4-ICP2(v1169) 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	3049.6	33977.	10477.	208.84	3392.3
Stddev	17.0	135.	55.	3.95	12.1
%RSD	.55690	.21124	.52949	1.8933	.35669
#1	3037.6	64073.	10516.	211.64	3383.8
#2	3061.6	63881.	10438.	206.04	3400.9

Sample Name: PB85689BL Acquired: 9/21/2015 13:01:04 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB85658BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	.00021	.00009	.00029	.00312	.02302	.00136	.00005
Stddev	.00010	.00084	.00037	.00409	.00006	.02443	.00029	.00003
%RSD	12.821	405.14	428.44	1405.7	1.7798	106.15	21.239	51.348

#1	.00083	-.00039	-.00018	.00318	-.00308	-.04029	.00157	.00007
#2	.00069	.00080	.00035	-.00260	-.00316	-.00574	.00116	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01599	.00016	.00013	.00001	.00787	.00007	.01285
Stddev	.00003	.00521	.00027	.00004	.00018	.00368	.00000	.01466
%RSD	129.51	32.562	170.62	33.521	2346.9	46.785	4.7060	114.06

#1	.00000	.01231	.00035	-.00016	-.00014	-.01048	.00007	.00249
#2	.00004	.01967	-.00003	-.00010	.00012	-.00527	.00007	.02322

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00026	.18503	.00023	.00029	.04527	.00032	.00004
Stddev	.00001	.00002	.00582	.00015	.00009	.01873	.00014	.00019
%RSD	4.5199	6.4250	3.1445	64.486	32.339	41.368	44.119	525.72

#1	.00020	-.00027	-.18915	.00033	-.00023	-.05851	.00022	-.00017
#2	.00022	-.00025	-.18092	.00012	-.00036	-.03203	.00042	.00010

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.01476	.00033	.00176	.00368	.0001	.00001
Stddev	.00467	.00734	.00011	.00137	.00072	.0012	.00003
%RSD	75.803	49.709	33.979	78.180	19.493	2141.	434.68

#1	-.00286	-.00957	-.00025	-.00079	-.00418	-.0008	-.00001
#2	-.00946	-.01995	-.00041	-.00273	-.00317	.0009	.00002

Sample Name: PB85689BL Acquired: 9/21/2015 13:01:04 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB85658BL 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	3045.6	33981.	10442.	206.23	3389.0
Stddev	14.2	115.	57.	3.57	14.2
%RSD	.46772	.17985	.54635	1.7326	.41953
#1	3035.5	63900.	10401.	203.70	3379.0
#2	3055.6	64063.	10482.	208.75	3399.1

Sample Name: G3707-05RE Acquired: 9/21/2015 13:09:31 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-WATER201 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00881	.01266	.00349	.00745	.01602	.01108	.03435	.00203
Stddev	.00321	.00163	.00145	.00234	.00065	.00277	.00041	.00007
%RSD	36.469	12.851	41.419	31.454	4.0797	24.993	1.1800	3.3206

#1	.01108	.01381	.00451	.00580	.01648	.00912	.03406	.00208
#2	.00654	.01151	.00247	.00911	.01556	.01303	.03463	.00198

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	.67545	.00311	.00922	.00684	.02631	.00686	.69044
Stddev	.00005	.00657	.00010	.00021	.00052	.00173	.00006	.01957
%RSD	2.8484	.97322	3.3229	2.2620	7.5841	6.5613	.87973	2.8339

#1	.00189	.67080	.00319	.00937	.00648	.02509	.00690	.67661
#2	.00196	.68009	.00304	.00908	.00721	.02753	.00682	.70428

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01263	.00296	.47237	.01287	.01314	.57641	.07003	.03598
Stddev	.00040	.00050	.01939	.00004	.00008	.02707	.00019	.00239
%RSD	3.1726	17.000	4.1039	.33244	.61452	4.6960	.27099	6.6314

#1	.01235	.00332	.45866	.01284	.01308	.55727	.07016	.03429
#2	.01291	.00261	.48607	.01290	.01320	.59555	.06989	.03767

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.12045	.01028	.01107	.00235	.0072	.00662
Stddev	.00332	.00099	.00021	.00072	.00108	.0005	.00012
%RSD	59.288	.82288	2.0224	6.5247	46.141	6.712	1.8018

#1	-.00795	.11975	.01043	.01056	.00311	.0068	.00670
#2	-.00325	.12116	.01014	.01158	.00158	.0075	.00653

Sample Name: G3707-05RE Acquired: 9/21/2015 13:09:31 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-WATER201 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	3053.7	33953.	10465.	206.50	3388.6
Stddev	3.2	37.	5.	.18	7.6
%RSD	.10623	.05844	.04545	.08639	.22429
#1	3051.4	63926.	10469.	206.62	3383.2
#2	3056.0	63979.	10462.	206.37	3394.0

Sample Name: G3707-05RE2 Acquired: 9/21/2015 13:13:43 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-WATER201 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	.00914	.01759	.00426	.01324	.02530	.03463	.05170	.00290	.00289
Stddev	.00097	.00165	.00166	.00370	.00103	.00870	.00004	.00003	.00011
%RSD	10.604	9.3666	38.906	27.933	4.0859	25.129	.07205	.93028	3.6594
#1	.00982	.01643	.00309	.01062	.02603	.02848	.05173	.00292	.00297
#2	.00845	.01876	.00544	.01585	.02457	.04078	.05168	.00288	.00282
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0009	.00477	.01425	.01017	.04405	.01028	1.0206	.01911	.00474
Stddev	.0151	.00030	.00047	.00010	.00201	.00001	.0210	.00011	.00027
%RSD	1.5053	6.2146	3.2706	1.0165	4.5709	.07450	2.0617	.56599	5.5895
#1	.99026	.00498	.01392	.01025	.04547	.01028	1.0057	.01904	.00493
#2	1.0116	.00456	.01457	.01010	.04262	.01027	1.0355	.01919	.00456
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	.80660	.01936	.01984	.90848	.10405	.05268	.00695	.15964	.01744
Stddev	.00016	.00085	.00037	.02560	.00040	.00734	.00350	.02631	.00075
%RSD	.02025	4.3933	1.8823	2.8180	.38301	13.925	50.327	16.480	4.2758
#1	.80672	.01876	.01957	.92658	.10376	.04750	.00448	.17824	.01797
#2	.80648	.01996	.02010	.89038	.10433	.05787	.00943	.14104	.01691
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	.01912	.00717	.0092	.00990					
Stddev	.00031	.00117	.0023	.00007					
%RSD	1.6376	16.283	24.96	.73436					
#1	.01934	.00799	.0108	.00985					
#2	.01890	.00634	.0076	.00995					

Sample Name: G3707-05RE2 Acquired: 9/21/2015 13:13:43 Type: Unk

Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: LOD-WATER201 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	3049.2	33862.	10424.	205.78	3378.2
Stddev	5.7	30.	25.	4.15	6.3
%RSD	.18786	.04700	.23877	2.0185	.18710
#1	3045.1	63841.	10442.	208.72	3373.8
#2	3053.2	63883.	10407.	202.85	3382.7

Sample Name: G3707-06 Acquired: 9/21/2015 13:17:53 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-WATER201 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03724	.07814	.02172	.04336	.09785	.18988	.20378	.01193	.01163
Stddev	.00229	.00145	.00045	.00234	.00060	.00458	.00050	.00012	.00007
%RSD	6.1401	1.8557	2.0731	5.3866	.61621	2.4104	.24614	.96557	.58153

#1	.03885	.07711	.02140	.04171	.09743	.18664	.20414	.01185	.01168
#2	.03562	.07916	.02204	.04501	.09828	.19311	.20343	.01201	.01158

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1234	.01997	.05829	.04103	.19523	.04153	4.1401	.07851	.01960
Stddev	.0069	.00029	.00009	.00029	.00389	.00022	.0247	.00067	.00029
%RSD	.16793	1.4526	.15825	.69664	1.9948	.54108	.59749	.84937	1.4724

#1	4.1185	.02018	.05836	.04123	.19799	.04137	4.1226	.07804	.01981
#2	4.1283	.01977	.05823	.04083	.19248	.04169	4.1576	.07898	.01940

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	3.8994	.07860	.08173	3.9408	.42503	.20086	.04343	.72642	.07719
Stddev	.0060	.00094	.00053	.0227	.00037	.00660	.00251	.00794	.00075
%RSD	.15462	1.1953	.65449	.57615	.08619	3.2884	5.7687	1.0926	.96564

#1	3.8951	.07793	.08211	3.9248	.42477	.20553	.04165	.72081	.07772
#2	3.9037	.07926	.08135	3.9569	.42529	.19619	.04520	.73204	.07666

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.07914	.04408	.0377	.04082
Stddev	.00056	.00037	.0005	.00009
%RSD	.70997	.84464	1.307	.23079

#1	.07954	.04434	.0373	.04088
#2	.07874	.04382	.0380	.04075

Sample Name: G3707-06 Acquired: 9/21/2015 13:17:53 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-WATER201 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	3061.9	33696.	10376.	205.97	3363.6
Stddev	40.0	76.	22.	2.03	28.8
%RSD	1.3057	.11893	.21365	.98597	.85736
#1	3033.7	63749.	10360.	204.53	3343.2
#2	3090.2	63642.	10392.	207.40	3384.0

Sample Name: PB85687BL Acquired: 9/21/2015 13:22:00 Type: Unk
Method: P4-ICP2(v1169) 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	.00169	.00017	.00150	.00041	.00057	.00991	.00137	.00007
Stddev	.00341	.00025	.00054	.00084	.00156	.00696	.00072	.00004
%RSD	201.73	152.81	35.666	203.65	275.61	70.170	52.289	61.367

#1	-.00411	.00001	-.00112	.00018	-.00054	-.00499	.00086	.00004
#2	.00072	-.00035	-.00188	-.00101	.00167	-.01483	.00188	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00208	.00003	.00019	.00043	.00701	.00005	.03050
Stddev	.0001	.00782	.00036	.00016	.00050	.00368	.00004	.01649
%RSD	1305.4	376.63	1107.1	86.099	116.78	52.499	80.779	54.084

#1	-.00004	.00760	.00022	-.00007	.00007	-.00440	.00007	.04216
#2	.00004	-.00345	-.00029	-.00030	.00078	-.00961	.00002	.01883

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00048	.18286	.00039	.00022	.05855	.00019	.00244
Stddev	.00046	.00002	.00425	.00039	.00008	.01640	.00006	.00100
%RSD	135.32	3.8801	2.3263	101.37	35.098	28.013	30.786	41.168

#1	-.00067	-.00047	-.17985	.00066	-.00017	-.07014	.00023	.00173
#2	-.00001	-.00050	-.18587	.00011	-.00028	-.04695	.00015	.00315

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00542	.00214	.00064	.00002	.00443	.0010	.00000
Stddev	.00118	.01208	.00006	.00078	.00077	.0019	.00008
%RSD	21.731	564.64	10.016	3785.3	17.469	178.8	5942.5

#1	-.00626	.01068	-.00060	-.00053	-.00498	-.0003	.00005
#2	-.00459	-.00640	-.00069	.00057	-.00388	.0024	-.00005

Sample Name: PB85687BL Acquired: 9/21/2015 13:22:00 Type: Unk
Method: P4-ICP2(v1169) 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	3048.8	34220.	10436.	205.54	3392.4
Stddev	5.1	132.	436.	6.99	5.6
%RSD	.16742	.20592	4.1824	3.3986	.16636
#1	3045.2	64127.	10744.	210.48	3388.5
#2	3052.4	64314.	10127.	200.60	3396.4

Sample Name: G3707-03RE Acquired: 9/21/2015 13:30:22 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	.00495	.01283	.00265	.00471	.01694	.01670	.03551	.00202	.00190
Stddev	.00147	.00131	.00146	.00257	.00062	.02674	.00063	.00008	.00004
%RSD	29.773	10.190	55.252	54.594	3.6575	160.09	1.7843	4.0232	2.2515

#1	.00391	.01191	.00161	.00653	.01738	.03561	.03507	.00207	.00193
#2	.00599	.01376	.00368	.00289	.01650	-.00220	.03596	.00196	.00187

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67498	.00320	.00943	.00676	.02169	.00687	.70305	.01262	.00332
Stddev	.02071	.00032	.00001	.00016	.00641	.00009	.01595	.00019	.00007
%RSD	3.0689	9.9145	.06398	2.3769	29.536	1.2597	2.2684	1.5031	2.0354

#1	.68963	.00342	.00943	.00687	.01716	.00693	.71432	.01248	.00328
#2	.66033	.00297	.00943	.00664	.02622	.00680	.69177	.01275	.00337

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	.48391	.01288	.01338	.59590	.06892	.02983	.00065	.08481	.01176
Stddev	.00313	.00051	.00026	.01805	.00025	.00225	.00091	.02244	.00031
%RSD	.64753	3.9411	1.9572	3.0286	.36453	7.5383	140.06	26.458	2.6111

#1	.48169	.01324	.01357	.58314	.06909	.02824	.00129	.06894	.01198
#2	.48612	.01252	.01320	.60866	.06874	.03142	.00001	.10068	.01155

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.01248	.00377	.0081	.00666
Stddev	.00021	.00093	.0001	.00001
%RSD	1.7215	24.628	1.776	.11236

#1	.01232	.00311	.0080	.00666
#2	.01263	.00442	.0082	.00665

Sample Name: G3707-03RE Acquired: 9/21/2015 13:30:22 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	3051.0	34288.	10318.	205.34	3391.4
Stddev	26.3	61.	42.	3.27	19.7
%RSD	.86339	.09533	.40471	1.5901	.58139
#1	3032.3	64331.	10289.	203.03	3377.4
#2	3069.6	64244.	10348.	207.65	3405.3

Sample Name: G3707-03RE2 Acquired: 9/21/2015 13:34:34 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	.00955	.01868	.00446	.01003	.02403	.04494	.05196	.00289	.00290
Stddev	.00112	.00001	.00069	.00373	.00014	.00744	.00004	.00001	.00007
%RSD	11.740	.06814	15.545	37.143	.56650	16.563	.07749	.40419	2.3149

#1	.01034	.01869	.00397	.00740	.02413	.05021	.05193	.00290	.00286
#2	.00876	.01867	.00495	.01267	.02393	.03968	.05199	.00288	.00295

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0203	.00439	.01407	.00992	.04344	.01014	1.0186	.01882	.00433
Stddev	.0233	.00001	.00036	.00011	.00259	.00000	.0061	.00021	.00057
%RSD	2.2813	.17553	2.5533	1.1280	5.9602	.02990	.60235	1.1081	13.090

#1	1.0368	.00440	.01381	.00984	.04527	.01014	1.0142	.01867	.00393
#2	1.0039	.00439	.01432	.01000	.04161	.01014	1.0229	.01896	.00473

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	.80439	.01939	.02033	.94039	.10331	.04662	.00558	.16481	.01814
Stddev	.00585	.00011	.00002	.01169	.00034	.00627	.00213	.01441	.00022
%RSD	.72683	.57364	.08449	1.2436	.32481	13.453	38.186	8.7426	1.2133

#1	.80026	.01931	.02032	.94866	.10307	.04219	.00408	.17500	.01830
#2	.80852	.01947	.02034	.93212	.10355	.05106	.00709	.15462	.01799

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.01914	.00665	.0096	.00993
Stddev	.00055	.00142	.0035	.00004
%RSD	2.8821	21.330	36.17	.42886

#1	.01953	.00565	.0121	.00996
#2	.01875	.00766	.0071	.00990

Sample Name: G3707-03RE2 Acquired: 9/21/2015 13:34:34 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	3052.1	34067.	10277.	199.63	3391.6
Stddev	3.7	104.	17.	.50	5.5
%RSD	.12272	.16305	.16929	.24901	.16198
#1	3049.5	63993.	10265.	199.28	3387.7
#2	3054.8	64141.	10289.	199.99	3395.4

Sample Name: G3707-04 Acquired: 9/21/2015 13:38:45 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	.04308	.07833	.02155	.03840	.09984	.18338	.20301	.01196	.01194
Stddev	.00168	.00206	.00005	.00209	.00153	.00388	.00403	.00002	.00002
%RSD	3.8971	2.6237	.21718	5.4303	1.5326	2.1185	1.9856	.19931	.18978

#1	.04190	.07687	.02159	.03988	.10092	.18613	.20016	.01194	.01192
#2	.04427	.07978	.02152	.03693	.09876	.18064	.20586	.01197	.01195

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1011	.02019	.05845	.04188	.19114	.04180	4.1338	.07899	.01981
Stddev	.1134	.00010	.00001	.00016	.00534	.00004	.0877	.00067	.00037
%RSD	2.7646	.49164	.02139	.39143	2.7963	.09077	2.1213	.84941	1.8804

#1	4.0209	.02012	.05845	.04176	.18736	.04177	4.0717	.07946	.02007
#2	4.1813	.02026	.05846	.04200	.19492	.04183	4.1958	.07852	.01954

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	3.8798	.07974	.08392	3.9215	.42729	.20041	.04339	.74035	.07796
Stddev	.0926	.00026	.00131	.1022	.00064	.02127	.00044	.02941	.00073
%RSD	2.3859	.32440	1.5590	2.6049	.14970	10.613	1.0091	3.9719	.93843

#1	3.8144	.07992	.08300	3.8493	.42774	.18537	.04370	.71956	.07848
#2	3.9453	.07956	.08485	3.9938	.42684	.21545	.04308	.76115	.07745

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.08052	.04405	.0394	.04074
Stddev	.00148	.00315	.0008	.00071
%RSD	1.8401	7.1449	2.152	1.7419

#1	.07947	.04182	.0400	.04024
#2	.08157	.04627	.0388	.04124

Sample Name: G3707-04 Acquired: 9/21/2015 13:38:45 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	3033.9	33787.	10375.	203.46	3341.7
Stddev	9.9	88.	188.	1.55	4.0
%RSD	.32607	.13832	1.8145	.76237	.12071
#1	3026.9	63724.	10509.	204.56	3338.9
#2	3040.8	63849.	10242.	202.37	3344.6

Sample Name: G3707-05 Acquired: 9/21/2015 13:54:41 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-WATER201 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00653	.00920	.00261	.00198	.01334	.01595	.02653	.00150	.00138
Stddev	.00541	.00146	.00036	.00170	.00130	.01112	.00046	.00010	.00003
%RSD	82.897	15.839	13.871	85.981	9.7779	69.692	1.7177	6.7058	2.4113

#1	.00270	.01023	.00236	.00318	.01427	.02382	.02685	.00143	.00141
#2	.01035	.00817	.00287	.00078	.01242	.00809	.02621	.00157	.00136

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51893	.00214	.00663	.00550	.01733	.00511	.49191	.00931	.00258
Stddev	.00106	.00024	.00002	.00019	.00673	.00005	.03919	.00011	.00107
%RSD	.20449	11.119	.27931	3.4036	38.829	.99232	7.9668	1.1890	41.498

#1	.51968	.00230	.00661	.00563	.01257	.00515	.51962	.00923	.00334
#2	.51818	.00197	.00664	.00536	.02209	.00507	.46420	.00939	.00182

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	.31671	.00955	.00989	.41167	.05208	.02373	.00745	.08575	.00912
Stddev	.00149	.00022	.00021	.00708	.00004	.00092	.00050	.01916	.00016
%RSD	.47185	2.3195	2.0789	1.7196	.07058	3.8723	6.6753	22.339	1.7421

#1	.31565	.00970	.01003	.41668	.05210	.02438	.00710	.07221	.00924
#2	.31777	.00939	.00974	.40667	.05205	.02308	.00781	.09930	.00901

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.00945	.00137	.0048	.00501
Stddev	.00118	.00002	.0016	.00008
%RSD	12.449	1.5502	33.77	1.5435

#1	.00862	.00138	.0060	.00506
#2	.01028	.00135	.0037	.00495

Sample Name: G3707-05 Acquired: 9/21/2015 13:54:41 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOD-WATER201 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	3037.7	33765.	10541.	207.91	3383.8
Stddev	18.2	194.	87.	2.29	8.2
%RSD	.59800	.30380	.82221	1.1030	.24239
#1	3024.9	63628.	10479.	206.29	3378.0
#2	3050.6	63902.	10602.	209.53	3389.6

Sample Name: G3707-03 Acquired: 9/21/2015 14:10:29 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	.00630	.00997	.00277	.00520	.01214	.01798	.02618	.00146	.00146
Stddev	.00582	.00109	.00258	.00110	.00051	.00507	.00034	.00005	.00001
%RSD	92.421	10.970	93.270	21.197	4.2067	28.176	1.2918	3.1366	.40603

#1	.00218	.01075	.00094	.00442	.01250	.01440	.02642	.00149	.00147
#2	.01041	.00920	.00460	.00598	.01178	.02156	.02594	.00143	.00146

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51037	.00207	.00701	.00512	.01302	.00505	.50948	.00962	.00202
Stddev	.00045	.00010	.00016	.00021	.00292	.00007	.01583	.00009	.00022
%RSD	.08884	4.9379	2.2408	4.1132	22.420	1.4852	3.1063	.94164	10.857

#1	.51069	.00199	.00713	.00527	.01509	.00510	.49829	.00969	.00217
#2	.51005	.00214	.00690	.00497	.01096	.00499	.52067	.00956	.00186

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	.30812	.00961	.00992	.42368	.05170	.02414	.00670	.07161	.00855
Stddev	.01226	.00026	.00015	.01012	.00004	.00569	.00296	.00674	.00027
%RSD	3.9797	2.7509	1.5395	2.3885	.07604	23.590	44.096	9.4123	3.1052

#1	.29945	.00942	.00982	.43083	.05172	.02011	.00879	.07637	.00874
#2	.31679	.00980	.01003	.41652	.05167	.02816	.00461	.06684	.00837

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.00957	.00120	.0039	.00491
Stddev	.00028	.00009	.0016	.00015
%RSD	2.9042	7.5753	41.31	3.1493

#1	.00937	.00114	.0028	.00480
#2	.00976	.00126	.0051	.00502

Sample Name: G3707-03 Acquired: 9/21/2015 14:10:29 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOD-SOIL2015 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	3072.6	36009.	10608.	209.77	3420.7
Stddev	.0	110.	32.	.19	1.4
%RSD	.00046	.16680	.29932	.09168	.04026
#1	3072.6	65931.	10631.	209.63	3419.8
#2	3072.6	66087.	10586.	209.90	3421.7

Sample Name: CCV02 Acquired: 9/21/2015 14:33:18 Type: Unk
Method: P4-ICP2(v1169) 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	4.8740	4.8618	4.8005	4.9399	4.8661	3.5827	3.8246	.24477	2.4117
Stddev	.0459	.0190	.0328	.0414	.0293	.0108	.0413	.00010	.0139
%RSD	.94248	.39156	.68280	.83820	.60232	.11240	.42085	.04043	.57784
#1	4.8415	4.8484	4.7773	4.9106	4.8454	9.5903	9.7953	.24470	2.4018
#2	4.9065	4.8753	4.8237	4.9692	4.8868	9.5750	9.8538	.24484	2.4215
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.252	.96849	2.4073	1.2251	4.8095	2.4477	23.876	2.4253	1.2060
Stddev	.155	.00185	.0179	.0098	.0376	.0038	.089	.0162	.0011
%RSD	.63844	.19119	.74528	.79554	.78150	.15658	.37084	.66692	.08865
#1	24.143	.96718	2.3946	1.2182	4.7830	2.4450	23.814	2.4139	1.2053
#2	24.362	.96979	2.4200	1.2320	4.8361	2.4504	23.939	2.4367	1.2068
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	24.019	2.4296	2.4010	24.199	4.9283	4.7679	4.9156	4.6999	4.8235
Stddev	.144	.0003	.0243	.072	.0443	.0264	.0296	.0092	.0337
%RSD	.60006	.01179	1.0102	.29654	.89816	.55398	.60273	.19477	.69894
#1	23.917	2.4294	2.3838	24.148	4.8970	4.7492	4.8946	4.6934	4.7997
#2	24.121	2.4298	2.4181	24.249	4.9596	4.7865	4.9365	4.7063	4.8474
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.8302	4.8656	4.912	4.8844					
Stddev	.0298	.0243	.024	.0302					
%RSD	.61765	.49922	.4860	.61724					
#1	4.8091	4.8485	4.895	4.8630					
#2	4.8513	4.8828	4.929	4.9057					

Sample Name: CCV02 Acquired: 9/21/2015 14:33:18 Type: Unk
Method: P4-ICP2(v1169) 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	2998.2	51691.	10723.	204.83	3148.8
Stddev	12.5	16.	36.	1.29	6.6
%RSD	.41848	.02546	.33342	.63125	.21006
#1	3007.0	61702.	10749.	205.75	3153.5
#2	2989.3	61680.	10698.	203.92	3144.2

Sample Name: CCB02 Acquired: 9/21/2015 14:41:54 Type: Unk
Method: P4-ICP2(v1169) 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	.00117	.00049	.00019	.00088	.00017	.02011	.00082	.00004
Stddev	.00037	.00066	.00005	.00080	.00059	.00633	.00030	.00003
%RSD	31.841	132.86	25.411	90.907	352.55	31.462	36.280	73.319

#1	-.00143	-.00003	-.00023	.00144	.00025	-.01564	.00104	.00002
#2	-.00091	-.00096	-.00016	.00031	-.00058	-.02459	.00061	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00861	.00031	.00000	.00021	.00420	.00031	.05055
Stddev	.00005	.00817	.00043	.0000	.00064	.00274	.00009	.01459
%RSD	218.57	94.865	137.62	4654.2	301.42	65.299	30.486	28.872

#1	-.00001	.00283	-.00062	-.00003	.00067	-.00614	.00024	.06087
#2	.00005	.01438	-.00001	.00003	-.00024	-.00226	.00037	.04023

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00034	.18677	.00013	.00330	.02926	.00048	.00077
Stddev	.00009	.00012	.00715	.00000	.00009	.00581	.00015	.00103
%RSD	35.568	33.909	3.8272	2.2827	2.6251	19.854	30.861	134.56

#1	-.00032	-.00026	-.18172	.00013	.00324	-.02515	.00059	-.00004
#2	-.00019	-.00043	-.19183	.00013	.00337	-.03337	.00038	-.00150

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	.00639	.00036	.00033	.00419	.0007	.00001
Stddev	.00314	.00857	.00153	.00006	.00029	.0005	.00002
%RSD	41.793	134.07	428.98	17.587	6.9332	63.08	284.37

#1	-.00972	-.01245	-.00072	-.00037	-.00398	.0011	-.00001
#2	-.00529	-.00033	.00144	-.00029	-.00439	.0004	.00002

Sample Name: CCB02 Acquired: 9/21/2015 14:41:54 Type: Unk
 Method: P4-ICP2(v1169) 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	3089.8	34694.	10624.	209.60	3434.0
Stddev	7.6	227.	25.	1.56	7.4
%RSD	.24488	.35063	.23462	.74397	.21412
#1	3084.5	64855.	10642.	208.50	3428.8
#2	3095.2	64534.	10606.	210.70	3439.2

Sample Name: G3753-02 Acquired: 9/21/2015 15:20:01 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19522	-.01451	.57955	-.16503	.00277	195.47	.81140	.02672
Stddev	.00182	.00140	.01935	.00449	.00341	2.90	.01586	.00058
%RSD	.92987	9.6426	3.3397	2.7184	123.16	1.4819	1.9552	2.1654

#1	.19650	-.01352	.56586	-.16820	.00518	197.52	.82262	.02713
#2	.19393	-.01550	.59323	-.16186	.00036	193.42	.80019	.02631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00477	41.806	1.3353	.10525	.14840	758.52	2.5548	46.949
Stddev	.00372	.587	.0206	.00280	.01198	12.50	.0353	.496
%RSD	77.964	1.4029	1.5405	2.6622	8.0736	1.6485	1.3812	1.0574

#1	.00214	42.221	1.3498	.10327	.13992	767.37	2.5797	47.300
#2	.00740	41.391	1.3207	.10723	.15687	749.68	2.5298	46.598

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21018	-.03761	.65557	.81055	1.1862	105.60	-.00070	.80252
Stddev	.00755	.00024	.00827	.00770	.0086	1.72	.00044	.01883
%RSD	3.5936	.64014	1.2608	.95001	.72458	1.6274	62.657	2.3459

#1	.20484	-.03778	.66141	.81600	1.1922	106.82	-.00101	.81583
#2	.21552	-.03744	.64972	.80511	1.1801	104.39	-.00039	.78921

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2549	6.8805	.02504	1.6441	.13082	22.78	.21810
Stddev	.1327	.1346	.00198	.0334	.00252	.76	.00312
%RSD	3.1184	1.9558	7.8948	2.0320	1.9225	3.337	1.4315

#1	4.1611	6.9757	.02364	1.6677	.13260	22.24	.22030
#2	4.3487	6.7854	.02643	1.6205	.12904	23.32	.21589

Sample Name: G3753-02 Acquired: 9/21/2015 15:20:01 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-1 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	3444.4	72256.	12499.	206.70	2956.0
Stddev	62.9	964.	171.	3.45	74.3
%RSD	1.8248	1.3347	1.3698	1.6698	2.5150
#1	3488.8	71574.	12378.	204.26	3008.6
#2	3399.9	72938.	12620.	209.14	2903.5

Sample Name: G3753-04 Acquired: 9/21/2015 15:24:07 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15777	-.01166	1.8957	-.07561	-.00366	159.16	1.1577	.01522
Stddev	.00261	.00412	.0106	.00568	.00222	.09	.0055	.00004
%RSD	1.6533	35.322	.55705	7.5119	60.644	.05632	.47655	.23016

#1	.15961	-.00875	1.9032	-.07160	-.00523	159.09	1.1538	.01524
#2	.15592	-.01457	1.8882	-.07963	-.00209	159.22	1.1616	.01519

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00711	174.91	.62789	.12843	.63192	143.73	4.4445	55.412
Stddev	.00107	1.04	.00137	.00180	.00269	6.32	.0166	.426
%RSD	15.074	.59319	.21772	1.4000	.42588	1.4246	.37320	.76851

#1	.00787	174.18	.62886	.12970	.63382	439.26	4.4562	55.111
#2	.00636	175.65	.62692	.12716	.63002	448.20	4.4328	55.713

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28916	-.02177	3.1163	.52742	2.2691	47.675	.00460	.45559
Stddev	.00324	.00048	.0164	.00180	.0184	.199	.00058	.01363
%RSD	1.1211	2.2015	.52717	.34037	.81242	.41771	12.641	2.9917

#1	.29146	-.02211	3.1047	.52869	2.2560	47.534	.00501	.44596
#2	.28687	-.02143	3.1279	.52615	2.2821	47.816	.00419	.46523

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	14.753	7.4116	.06456	3.5723	.16617	13.81	.88789	
Stddev	.085	.1298	.00013	.0126	.00078	.07	.00243	
%RSD	.57476	1.7517	.19788	.35187	.46850	.4809	.27335	

#1	14.813	7.3198	.06465	3.5634	.16562	13.86	.88618	
#2	14.693	7.5034	.06447	3.5812	.16672	13.76	.88961	

Sample Name: G3753-04 Acquired: 9/21/2015 15:24:07 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-2 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	3355.8	71219.	12386.	203.14	2870.1
Stddev	16.4	184.	9.	2.14	9.8
%RSD	.48781	.25800	.07548	1.0537	.34182
#1	3344.2	71089.	12393.	204.66	2863.2
#2	3367.4	71349.	12379.	201.63	2877.0

Sample Name: CCV03 Acquired: 9/21/2015 15:32:24 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV03 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	4.8452	4.8481	4.7788	4.8960	4.8370	3.7127	3.7545	2.4962	2.3989
Stddev	.1233	.0998	.1038	.1162	.1204	.3060	.0289	.00839	.0468
%RSD	2.5448	2.0574	2.1728	2.3741	2.4881	3.1509	.29595	3.3618	1.9496

#1	4.9324	4.9187	4.8522	4.9782	4.9221	9.4963	9.7749	.24369	2.4320
#2	4.7581	4.7776	4.7054	4.8138	4.7519	9.9291	9.7341	.25556	2.3659

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.211	.98878	2.3939	1.2233	4.7105	2.4855	23.837	2.4146	1.2260
Stddev	.010	.03406	.0558	.0295	.0855	.0811	.114	.0497	.0352
%RSD	.04161	3.4444	2.3288	2.4106	1.8143	3.2645	.47945	2.0601	2.8730

#1	24.218	.96470	2.4334	1.2441	4.6501	2.4281	23.918	2.4498	1.2011
#2	24.204	1.0129	2.3545	1.2024	4.7709	2.5428	23.756	2.3794	1.2509

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	23.958	2.4667	2.3688	24.119	4.9044	4.7400	4.8773	4.7101	4.8108
Stddev	.053	.0825	.0116	.069	.1258	.0016	.0912	.0232	.1027
%RSD	.21966	3.3454	.48909	.28719	2.5655	.03371	1.8695	.49179	2.1350

#1	23.995	2.4083	2.3606	24.168	4.9934	4.7389	4.9418	4.7265	4.8834
#2	23.921	2.5250	2.3770	24.070	4.8155	4.7411	4.8129	4.6937	4.7382

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8051	4.8327	4.900	4.8586
Stddev	.0139	.0130	.095	.0004
%RSD	.28867	.26907	1.934	.00813

#1	4.8149	4.8419	4.968	4.8589
#2	4.7953	4.8235	4.833	4.8583

Sample Name: CCV03 Acquired: 9/21/2015 15:32:24 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV03 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	2999.9	30789.	10717.	206.32	3150.3
Stddev	69.6	1897.	65.	1.21	62.7
%RSD	2.3199	3.1204	.60790	.58831	1.9893
#1	2950.7	62130.	10671.	207.18	3106.0
#2	3049.1	59448.	10763.	205.46	3194.6

Sample Name: LLCCV02 Acquired: 9/21/2015 15:36:21 Type: Unk
Method: P4-ICP2(v1169) 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	.02047	.03882	.00865	.02054	.05143	.07101	.10070	.00578	.00570
Stddev	.00102	.00233	.00177	.00079	.00098	.01081	.00025	.00003	.00013
%RSD	4.9647	5.9899	20.495	3.8389	1.9002	15.222	.24497	.45786	2.2404

#1	.01975	.03718	.00991	.01999	.05212	.07866	.10052	.00576	.00579
#2	.02119	.04047	.00740	.02110	.05073	.06337	.10087	.00580	.00561

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9976	.00961	.02791	.02036	.09231	.02031	2.0035	.03791	.00915
Stddev	.0130	.00015	.00020	.00007	.00693	.00006	.0012	.00007	.00005
%RSD	.64928	1.5127	.70929	.34823	7.5099	.29953	.06075	.18141	.54841

#1	2.0068	.00951	.02805	.02031	.08741	.02027	2.0044	.03796	.00918
#2	1.9885	.00971	.02777	.02041	.09722	.02035	2.0027	.03786	.00911

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	1.7833	.03774	.03975	1.9034	.20820	.09750	.01705	.36664	.03725
Stddev	.0019	.00042	.00018	.0203	.00030	.00886	.00043	.00078	.00163
%RSD	.10920	1.1118	.45531	1.0675	.14416	9.0840	2.5462	.21314	4.3793

#1	1.7819	.03744	.03988	1.9178	.20841	.10376	.01735	.36719	.03840
#2	1.7846	.03803	.03962	1.8890	.20799	.09123	.01674	.36608	.03610

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03906	.01924	.0173	.02008
Stddev	.00164	.00078	.0003	.00009
%RSD	4.2047	4.0350	1.711	.44363

#1	.03790	.01870	.0171	.02014
#2	.04022	.01979	.0175	.02002

Sample Name: LLCCV02 Acquired: 9/21/2015 15:36:21 Type: Unk
Method: P4-ICP2(v1169) 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	3056.0	34449.	10629.	209.61	3391.8
Stddev	12.1	279.	24.	.93	9.7
%RSD	.39665	.43225	.22573	.44520	.28518
#1	3047.4	64646.	10646.	208.95	3385.0
#2	3064.6	64252.	10612.	210.27	3398.7

Sample Name: CCB03 Acquired: 9/21/2015 15:40:33 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00014	.00090	.00087	.00168	.00334	.00039	.00004
Stddev	.00158	.00037	.00061	.00141	.00229	.00843	.00087	.00003
%RSD	206.58	256.29	67.310	161.06	135.83	252.48	224.86	77.032

#1	-.00188	-.00041	-.00133	-.00012	-.00330	-.00930	-.00023	.00002
#2	.00035	.00012	-.00047	.00187	-.00007	.00262	.00100	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00507	.00004	.00010	.00062	.00114	.00004	.01241
Stddev	.00007	.00130	.00051	.00008	.00002	.00288	.00006	.01369
%RSD	452.78	25.563	1445.1	74.693	2.5989	251.80	170.99	110.24

#1	-.00006	.00599	-.00033	-.00005	.00063	.00318	-.00001	.02209
#2	.00003	.00415	.00040	-.00015	.00061	-.00089	.00008	.00274

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00040	.20001	.00007	.00026	.05020	.00032	.00074
Stddev	.00009	.00027	.00584	.00002	.00008	.00883	.00026	.00764
%RSD	98.367	67.267	2.9184	23.165	29.182	17.592	80.408	1036.9

#1	-.00003	-.00058	-.19588	.00009	-.00021	-.05644	.00051	-.00466
#2	-.00015	-.00021	-.20414	.00006	-.00031	-.04395	.00014	.00614

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00564	.01723	.00066	.00025	.00477	.0026	.00005
Stddev	.00267	.00222	.00043	.00023	.00049	.0015	.00001
%RSD	47.309	12.898	64.997	90.376	10.180	58.36	25.453

#1	-.00752	-.01880	-.00036	.00009	-.00511	.0015	.00006
#2	-.00375	-.01566	-.00096	.00041	-.00443	.0036	.00004

Sample Name: CCB03 Acquired: 9/21/2015 15:40:33 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB03 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	3071.0	34585.	10633.	210.01	3419.1
Stddev	3.2	63.	20.	1.29	1.1
%RSD	.10405	.09821	.18727	.61397	.03210
#1	3073.3	64540.	10647.	209.10	3418.3
#2	3068.8	64630.	10619.	210.92	3419.9

Sample Name: PB85659BL Acquired: 9/21/2015 15:43:56 Type: Unk
Method: P4-ICP2(v1169) 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	.00294	.00202	.00122	.00356	.00013	.00876	.00021
Stddev	.00001	.00144	.00000	.00513	.00119	.01688	.00039
%RSD	.18864	71.434	.27062	143.93	904.51	192.77	189.21

#1	.00295	-.00100	-.00122	-.00006	.00097	-.02070	-.00007
#2	.00294	-.00304	-.00123	.00719	-.00071	.00318	.00048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.00175	.00003	.00028	.00005	.00624
Stddev	.00003	.0000	.01055	.00020	.00002	.00015	.00521
%RSD	176.24	1773.5	603.14	638.69	6.7498	334.96	83.426

#1	.00000	.00001	-.00921	.00011	-.00027	.00015	-.00256
#2	.00004	-.00001	.00571	-.00017	-.00030	-.00006	-.00993

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01456	.00055	.00031	.20268	.00013	.00064
Stddev	.00005	.02050	.00025	.00008	.01215	.00062	.00000
%RSD	81.390	140.80	45.573	24.431	5.9934	468.44	.18940

#1	.00003	.00006	-.00073	-.00036	-.21127	-.00057	.00064
#2	.00010	.02905	-.00037	-.00026	-.19409	.00030	.00064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07290	.00008	.00532	F .01860	.02342	.00029	.00064
Stddev	.01904	.00006	.00190	.00687	.01342	.00131	.00047
%RSD	26.113	73.090	35.744	36.919	57.303	453.63	73.319

#1	-.05944	.00012	.00398	-.02346	-.03291	.00064	-.00031
#2	-.08636	.00004	.00667	-.01374	-.01393	-.00122	-.00096

Sample Name: PB85659BL Acquired: 9/21/2015 15:43:56 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00414	.0011	.00005
Stddev	.00043	.0016	.00002
%RSD	10.372	144.6	38.188

#1	-.00383	.0000	.00004
#2	-.00444	-.0023	.00006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3073.2	35043.	10462.	207.19	3412.4
Stddev	2.3	90.	120.	1.11	2.2
%RSD	.07376	.13852	1.1444	.53675	.06411

#1	3074.8	64979.	10547.	207.98	3410.9
#2	3071.6	65106.	10377.	206.40	3413.9

Sample Name: PB85659BS Acquired: 9/21/2015 15:48:03 Type: Unk
Method: P4-ICP2(v1169) 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	.78863	2.0059	.98995	2.0013	.84782	1.9499	.20915
Stddev	.00244	.0014	.00067	.0046	.00124	.0014	.00427
%RSD	.30945	.07123	.06751	.23012	.14609	.07251	2.0424

#1	.78690	2.0049	.99042	1.9981	.84870	1.9509	.20612
#2	.79036	2.0069	.98947	2.0046	.84695	1.9489	.21217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20102	.19649	1.0602	.41150	.20068	.32339	3.0427
Stddev	.00059	.00036	.0339	.00197	.00029	.00030	.0277
%RSD	.29348	.18190	3.1938	.47847	.14465	.09233	.90977

#1	.20061	.19624	1.0363	.41289	.20048	.32361	3.0231
#2	.20144	.19675	1.0842	.41011	.20089	.32318	3.0623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21014	2.0742	.50695	.07007	2.9209	.30432	.20839
Stddev	.00081	.0418	.00039	.00074	.0712	.00123	.00169
%RSD	.38562	2.0141	.07653	1.0558	2.4364	.40273	.81273

#1	.20957	2.0446	.50667	.07059	2.8705	.30345	.20719
#2	.21071	2.1037	.50722	.06955	2.9712	.30518	.20958

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.014	.42321	.31006	F .02716	.87197	.69652	.20334
Stddev	.218	.00050	.00125	.00300	.00515	.00191	.00635
%RSD	2.1795	.11827	.40224	11.027	.59046	.27396	3.1206

#1	9.8595	.42286	.31095	-.02928	.86833	.69787	.19885
#2	10.168	.42357	.30918	-.02504	.87561	.69517	.20783

Sample Name: PB85659BS Acquired: 9/21/2015 15:48:03 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20416	5.851	.20872
Stddev	.00488	.003	.00355
%RSD	2.3897	.0566	1.7008

#1	.20071	5.853	.20621
#2	.20761	5.849	.21123

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3047.8	33678.	10563.	206.01	3343.5
Stddev	5.6	184.	147.	1.32	7.0
%RSD	.18217	.28833	1.3921	.63925	.20927

#1	3043.8	63548.	10667.	206.94	3338.6
#2	3051.7	63808.	10459.	205.08	3348.5

Sample Name: G3708-01 Acquired: 9/21/2015 15:52:04 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-15- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02867	.00475	.07188	.02459	.00493	33.001	.44158	.00493
Stddev	.00400	.00073	.00003	.00433	.00003	.826	.00015	.00009
%RSD	13.934	15.382	.03704	17.605	.66442	.99486	.03398	1.8575

#1	.03150	-.00423	.07186	-.02153	-.00491	82.417	.44147	.00487
#2	.02585	-.00526	.07190	-.02765	-.00496	83.585	.44168	.00500

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	24.329	.20607	.06533	.24933	160.68	1.8076	33.716
Stddev	.00004	.083	.00331	.00045	.00202	.44	.0277	.133
%RSD	5.7204	.34001	1.6065	.69196	.80855	.27454	1.5316	.39502

#1	-.00063	24.270	.20373	.06565	.25076	160.37	1.7880	33.621
#2	-.00068	24.387	.20841	.06501	.24791	160.99	1.8272	33.810

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15758	.00968	3.2133	.22089	.45026	7.7420	.00533	.05457
Stddev	.00090	.00020	.0050	.00269	.00026	.0193	.00047	.00089
%RSD	.57415	2.0266	.15727	1.2162	.05778	.24894	8.8805	1.6269

#1	.15822	-.00954	3.2097	.21899	.45008	7.7556	.00500	.05394
#2	.15694	-.00982	3.2169	.22279	.45045	7.7283	.00567	.05520

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.0052	2.9912	.00698	2.5399	.12454	3.716	.10398	
Stddev	.0154	.0244	.00029	.0042	.00119	.038	.00002	
%RSD	.76737	.81404	4.1589	.16504	.95508	1.022	.01842	

#1	2.0161	3.0084	.00718	2.5369	.12370	3.743	.10397	
#2	1.9943	2.9740	.00677	2.5428	.12538	3.689	.10400	

Sample Name: G3708-01 Acquired: 9/21/2015 15:52:04 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP209BR-15- 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	3253.5	37351.	11541.	207.99	3210.2
Stddev	26.6	730.	.	.03	29.0
%RSD	.81895	1.0835	.00162	.01567	.90330
#1	3234.7	67867.	11541.	208.01	3189.7
#2	3272.4	66835.	11542.	207.97	3230.7

Sample Name: G3708-02 Acquired: 9/21/2015 15:56:09 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP2090BR-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02360	-.00261	.05029	-.02240	-.00239	70.555	.39189	.00444
Stddev	.00033	.00051	.00198	.00508	.00280	.085	.00371	.00007
%RSD	1.3838	19.350	3.9449	22.700	116.91	.12080	.94557	1.5674

#1	.02383	-.00297	.05169	-.01880	-.00041	70.615	.38927	.00439
#2	.02336	-.00226	.04889	-.02599	-.00437	70.495	.39452	.00449

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00067	16.846	.18600	.06346	.20651	138.21	1.6876	28.815
Stddev	.00021	.222	.00184	.00070	.00055	.36	.0111	.286
%RSD	31.293	1.3201	.98835	1.1089	.26649	.26354	.65673	.99205

#1	-.00081	16.689	.18470	.06296	.20612	137.95	1.6797	28.613
#2	-.00052	17.003	.18730	.06396	.20690	138.47	1.6954	29.018

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14493	-.00898	2.7218	.18134	.37108	7.4876	.00402	.04777
Stddev	.00059	.00017	.0256	.00035	.00129	.1099	.00007	.00379
%RSD	.40902	1.8834	.94089	.19267	.34674	1.4683	1.7981	7.9333

#1	.14451	-.00886	2.7037	.18109	.37017	7.4098	.00407	.04509
#2	.14535	-.00910	2.7399	.18159	.37199	7.5653	.00397	.05045

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.3929	3.7025	.00585	2.4226	.10801	2.964	.08067	
Stddev	.0088	.0970	.00029	.0165	.00073	.003	.00066	
%RSD	.63103	2.6211	4.8950	.67963	.67712	.0939	.81709	

#1	1.3867	3.6339	.00565	2.4109	.10749	2.966	.08020	
#2	1.3992	3.7712	.00605	2.4342	.10853	2.962	.08113	

Sample Name: G3708-02 Acquired: 9/21/2015 15:56:09 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP2090BR-15 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	3186.9	37249.	11327.	207.52	3190.3
Stddev	8.3	131.	105.	.15	8.3
%RSD	.26016	.19471	.93040	.07306	.25865
#1	3181.0	67341.	11401.	207.62	3184.5
#2	3192.8	67156.	11252.	207.41	3196.1

Sample Name: G3708-03 Acquired: 9/21/2015 16:00:13 Type: Unk
Method: P4-ICP2(v1169) 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	.12484	-.05030	.08549	-.08003	-.00871	37.216	1.2526	.00426
Stddev	.00176	.00244	.00174	.00065	.00161	1.239	.0029	.00025
%RSD	1.4133	4.8488	2.0331	.81769	18.431	1.4207	.23028	5.7633

#1	.12359	-.04857	.08672	-.07957	-.00984	88.092	1.2506	.00444
#2	.12608	-.05202	.08426	-.08049	-.00757	86.340	1.2547	.00409

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	22.515	.02392	.08331	.00519	396.58	4.8998	10.319
Stddev	.00104	.169	.00048	.00019	.00214	7.72	.0418	.093
%RSD	70.877	.75266	2.0088	.22968	41.221	1.9459	.85400	.90428

#1	.00220	22.395	.02426	.08345	.00670	391.12	4.9293	10.253
#2	.00073	22.635	.02358	.08318	.00368	402.03	4.8702	10.385

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06350	-.02378	1.5406	.04891	1.7697	22.407	.00330	.20021
Stddev	.00010	.00138	.0001	.00049	.0422	.161	.00006	.00900
%RSD	.15262	5.7834	.00694	1.0044	2.3832	.71699	1.7159	4.4931

#1	.06343	-.02476	1.5405	.04926	1.7399	22.294	.00334	.19385
#2	.06357	-.02281	1.5407	.04857	1.7996	22.521	.00326	.20657

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49229	2.2962	.00393	17.409	.17669	3.927	.07624
Stddev	.00656	.0448	.00017	.073	.00099	.007	.00033
%RSD	1.3328	1.9523	4.2993	.41979	.55818	.1811	.43664

#1	.49693	2.2645	.00405	17.358	.17599	3.922	.07600
#2	.48765	2.3279	.00381	17.461	.17739	3.932	.07647

Sample Name: G3708-03 Acquired: 9/21/2015 16:00:13 Type: Unk
 Method: P4-ICP2(v1169) 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	4446.7	93369.	15857.	203.03	3022.0
Stddev	14.2	815.	154.	4.45	8.7
%RSD	.31842	.87264	.97278	2.1940	.28837
#1	4436.7	92793.	15966.	206.18	3015.8
#2	4456.8	93945.	15748.	199.88	3028.1

Sample Name: G3708-03DUP Acquired: 9/21/2015 16:04:26 Type: Unk
Method: P4-ICP2(v1169) 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	.12153	-.04832	.08273	-.08099	-.00746	35.364	1.2289	.00434
Stddev	.00144	.00406	.00117	.00633	.00319	.261	.0070	.00007
%RSD	1.1879	8.4090	1.4158	7.8139	42.783	.30569	.56825	1.5659

#1	.12255	-.05119	.08191	-.08546	-.00972	85.179	1.2339	.00439
#2	.12051	-.04544	.08356	-.07651	-.00520	85.548	1.2240	.00430

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	22.060	.02243	.08128	.00404	390.73	4.7724	10.131
Stddev	.00036	.104	.00022	.00003	.00084	4.30	.0143	.062
%RSD	39.265	.47245	.97213	.03881	20.893	1.1000	.29891	.61614

#1	.00065	22.134	.02259	.08131	.00344	393.77	4.7824	10.175
#2	.00116	21.987	.02228	.08126	.00463	387.69	4.7623	10.087

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06099	-.02244	1.5523	.04744	1.7454	22.011	.00275	.19880
Stddev	.00016	.00055	.0008	.00034	.0204	.101	.00006	.00406
%RSD	.26560	2.4722	.05395	.72100	1.1672	.46090	2.0188	2.0409

#1	.06088	-.02205	1.5529	.04719	1.7598	22.083	.00279	.20167
#2	.06111	-.02284	1.5517	.04768	1.7310	21.940	.00271	.19593

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.47080	2.5102	.00333	17.197	.17324	3.821	.07533	
Stddev	.00502	.0191	.00073	.061	.00083	.012	.00038	
%RSD	1.0656	.76253	21.867	.35413	.48140	.3034	.51035	

#1	.47435	2.5237	.00384	17.240	.17383	3.829	.07561	
#2	.46725	2.4966	.00281	17.154	.17266	3.813	.07506	

Sample Name: G3708-03DUP Acquired: 9/21/2015 16:04:26 Type: Unk
 Method: P4-ICP2(v1169) 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	4411.3	93200.	15622.	200.75	3023.8
Stddev	29.2	214.	105.	2.76	19.9
%RSD	.66289	.22965	.67398	1.3740	.65689
#1	4390.7	93048.	15547.	198.80	3009.8
#2	4432.0	93351.	15696.	202.70	3037.9

Sample Name: G3708-03LX5 Acquired: 9/21/2015 16:08:35 Type: Unk
Method: P4-ICP2(v1169) 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	.03172	-.01083	.01584	-.02164	-.00617	23.560	.34732	.00117
Stddev	.00244	.00066	.00032	.00092	.00081	.055	.00025	.00006
%RSD	7.6830	6.0978	2.0391	4.2325	13.106	.23292	.07277	5.3304

#1	.03345	-.01036	.01561	-.02100	-.00674	23.521	.34714	.00121
#2	.03000	-.01130	.01607	-.02229	-.00560	23.598	.34750	.00112

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00037	3.3737	.00659	.01704	.01072	33.973	1.4515	2.9699
Stddev	.00019	.0498	.00021	.00031	.00079	.836	.0035	.0046
%RSD	49.581	.78166	3.2269	1.8329	7.3331	.99584	.23842	.15550

#1	-.00024	6.3385	.00674	.01726	.01128	83.381	1.4539	2.9667
#2	-.00050	6.4090	.00644	.01682	.01016	84.564	1.4490	2.9732

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01217	-.00910	.29101	.01351	.38109	3.0624	.00055	.02233
Stddev	.00068	.00048	.00545	.00006	.00047	.0336	.00041	.00111
%RSD	5.6088	5.2614	1.8742	.43044	.12257	.55418	75.379	4.9804

#1	.01265	-.00944	.28716	.01347	.38076	6.0862	.00084	.02154
#2	.01168	-.00876	.29487	.01355	.38142	6.0386	.00026	.02312

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07902	.67805	.00042	4.8905	.04501	.7808	.02140
Stddev	.00248	.00834	.00189	.0202	.00068	.0072	.00007
%RSD	3.1388	1.2298	451.48	.41242	1.5000	.9273	.33833

#1	.07727	.67215	.00175	4.8762	.04454	.7860	.02135
#2	.08078	.68395	-.00092	4.9048	.04549	.7757	.02145

Sample Name: G3708-03LX5 Acquired: 9/21/2015 16:08:35 Type: Unk
 Method: P4-ICP2(v1169) 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	3377.4	70669.	11729.	205.48	3283.0
Stddev	14.9	118.	7.	.85	17.3
%RSD	.44120	.16652	.06302	.41406	.52712
#1	3366.8	70585.	11735.	206.08	3270.7
#2	3387.9	70752.	11724.	204.88	3295.2

Sample Name: G3708-04 Acquired: 9/21/2015 16:12:42 Type: Unk
 Method: P4-ICP2(v1169) 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	.62886	1.8295	1.0342	1.1694	.52707	36.149	1.3668	.13341	.19416
Stddev	.00120	.0027	.0010	.0041	.00088	.358	.0104	.00009	.00135
%RSD	.19017	.14854	.09990	.35136	.16693	.41586	.76141	.06702	.69577

#1	.62801	1.8276	1.0334	1.1724	.52769	85.896	1.3595	.13335	.19511
#2	.62971	1.8314	1.0349	1.1665	.52645	86.402	1.3742	.13347	.19320

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.808	.28235	.27969	.20110	389.02	4.8889	11.447	.55573	.02291
Stddev	.233	.00120	.00006	.00114	2.80	.0616	.102	.00248	.00013
%RSD	1.0229	.42418	.01981	.56903	.71944	1.2597	.89063	.44691	.58186

#1	22.643	.28150	.27973	.20191	387.04	4.8453	11.374	.55749	.02282
#2	22.972	.28320	.27965	.20029	391.00	4.9324	11.519	.55398	.02300

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	3.6205	.24428	1.9299	28.902	.27416	.39671	.46894	2.9706	.68000
Stddev	.0361	.00027	.0075	.192	.00004	.00493	.00238	.0069	.00018
%RSD	.99776	.10914	.39071	.66509	.01428	1.2417	.50683	.23096	.02667

#1	3.5949	.24447	1.9246	28.766	.27418	.39323	.46726	2.9658	.67987
#2	3.6460	.24410	1.9353	29.038	.27413	.40020	.47062	2.9755	.68013

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	17.293	.31434	9.718	21276
Stddev	.128	.00162	.016	.00152
%RSD	.74147	.51533	.1627	.71473

#1	17.202	.31320	9.729	.21168
#2	17.383	.31549	9.706	.21383

Sample Name: G3708-04 Acquired: 9/21/2015 16:12:42 Type: Unk
 Method: P4-ICP2(v1169) 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	4418.8	93097.	15594.	202.36	3031.4
Stddev	12.4	71.	102.	.68	10.7
%RSD	.28125	.07607	.65228	.33718	.35324
#1	4410.0	93147.	15666.	202.84	3023.9
#2	4427.6	93047.	15522.	201.87	3039.0

Sample Name: G3708-05 Acquired: 9/21/2015 16:16:43 Type: Unk
Method: P4-ICP2(v1169) 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	.63267	1.8301	1.0368	1.1817	.52946	35.609	1.3776	.13411	.19552
Stddev	.00700	.0054	.0015	.0007	.00087	.421	.0012	.00063	.00053
%RSD	1.1069	.29316	.14439	.05898	.16519	.49146	.08377	.47333	.26901

#1	.62771	1.8263	1.0357	1.1812	.52885	85.906	1.3784	.13456	.19515
#2	.63762	1.8339	1.0378	1.1822	.53008	85.311	1.3767	.13366	.19590

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.981	.28238	.28016	.20128	390.98	4.9205	11.557	.55874	.02307
Stddev	.021	.00013	.00017	.00014	2.00	.0006	.031	.00019	.00014
%RSD	.08966	.04446	.05905	.06813	.51280	.01143	.26867	.03343	.59093

#1	22.967	.28247	.28028	.20118	392.40	4.9201	11.535	.55887	.02316
#2	22.996	.28229	.28004	.20137	389.57	4.9209	11.578	.55861	.02297

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	3.6313	.24522	1.9402	29.190	.27335	.39730	.46255	2.6870	.68017
Stddev	.0096	.00056	.0093	.051	.00016	.00707	.00425	.0174	.00084
%RSD	.26352	.22727	.47904	.17598	.05833	1.7791	.91937	.64895	.12355

#1	3.6380	.24483	1.9467	29.154	.27346	.40230	.45954	2.6994	.68076
#2	3.6245	.24561	1.9336	29.226	.27324	.39230	.46555	2.6747	.67958

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	17.318	.31826	9.716	21308
Stddev	.015	.00079	.017	.00036
%RSD	.08453	.24899	.1700	.16698

#1	17.328	.31770	9.727	.21333
#2	17.308	.31882	9.704	.21283

Sample Name: G3708-05 Acquired: 9/21/2015 16:16:43 Type: Unk
 Method: P4-ICP2(v1169) 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	4415.7	93155.	15535.	201.46	3033.9
Stddev	7.1	154.	39.	1.21	4.8
%RSD	.15978	.16582	.24836	.59949	.15946
#1	4410.7	93046.	15562.	200.61	3030.4
#2	4420.7	93265.	15507.	202.32	3037.3

Sample Name: G3708-03A Acquired: 9/21/2015 16:20:46 Type: Unk

Method: P4-ICP2(v1169) 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	.63355	1.8405	1.0392	1.1804	.53005	35.599	1.3628	.13418	.19574
Stddev	.00368	.0001	.0009	.0054	.00031	.826	.0162	.00138	.00161
%RSD	.58088	.00666	.09074	.45605	.05865	.96463	1.1917	1.0301	.82289

#1	.63615	1.8406	1.0399	1.1766	.52983	85.015	1.3743	.13321	.19460
#2	.63095	1.8405	1.0386	1.1842	.53027	86.183	1.3513	.13516	.19688

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.718	.28350	.27979	.20264	383.28	4.9097	11.430	.55928	.02215
Stddev	.252	.00529	.00072	.00353	10.19	.0832	.133	.00124	.00172
%RSD	1.1085	1.8670	.25893	1.7404	2.6575	1.6942	1.1665	.22217	7.7429

#1	22.896	.27975	.27928	.20015	390.48	4.8509	11.524	.55840	.02336
#2	22.540	.28724	.28030	.20513	376.08	4.9686	11.335	.56016	.02094

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	3.5916	.24588	1.9102	28.836	.27366	.38678	.47092	2.7884	.68266
Stddev	.0458	.00431	.0440	.311	.00037	.01138	.00084	.0006	.00418
%RSD	1.2760	1.7510	2.3043	1.0802	.13690	2.9421	.17826	.02331	.61241

#1	3.6240	.24284	1.9413	29.056	.27393	.39483	.47032	2.7880	.67970
#2	3.5592	.24892	1.8790	28.616	.27340	.37874	.47151	2.7889	.68562

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	17.150	.31377	9.763	21112
Stddev	.200	.00310	.013	.00309
%RSD	1.1667	.98743	.1293	1.4654

#1	17.291	.31596	9.755	.21331
#2	17.009	.31158	9.772	.20893

Sample Name: G3708-03A Acquired: 9/21/2015 16:20:46 Type: Unk
 Method: P4-ICP2(v1169) 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	4429.5	92958.	15644.	205.05	3031.8
Stddev	12.2	994.	182.	5.48	6.2
%RSD	.27541	1.0692	1.1608	2.6749	.20319
#1	4420.8	93660.	15515.	201.18	3027.4
#2	4438.1	92255.	15772.	208.93	3036.1

Sample Name: CCV04 Acquired: 9/21/2015 16:24:49 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV04 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	4.9609	4.9511	4.8890	5.0264	4.9796	3.8740	3.8304	2.4792	2.4449
Stddev	.0243	.0215	.0292	.0346	.0166	.0339	.2179	.00238	.0088
%RSD	.49073	.43434	.59641	.68773	.33422	.34301	2.2168	.96052	.35945
#1	4.9782	4.9663	4.9097	5.0509	4.9914	9.8979	9.9845	.24960	2.4511
#2	4.9437	4.9359	4.8684	5.0020	4.9678	9.8500	9.6763	.24623	2.4387
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.676	.98451	2.4501	1.2492	4.8777	2.4663	24.252	2.4619	1.2292
Stddev	.080	.01196	.0096	.0048	.0311	.0279	.083	.0063	.0135
%RSD	.32510	1.2144	.39110	.38362	.63694	1.1322	.34191	.25486	1.1007
#1	24.733	.99296	2.4568	1.2525	4.8997	2.4860	24.311	2.4664	1.2388
#2	24.620	.97605	2.4433	1.2458	4.8558	2.4465	24.194	2.4575	1.2196
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	24.543	2.4562	2.4263	24.589	5.0264	4.9041	4.9907	4.8638	4.9070
Stddev	.004	.0254	.0262	.036	.0212	.0124	.0319	.0149	.0253
%RSD	.01616	1.0342	1.0813	.14537	.42221	.25333	.63940	.30649	.51582
#1	24.546	2.4741	2.4448	24.615	5.0414	4.9129	5.0133	4.8743	4.9249
#2	24.540	2.4382	2.4077	24.564	5.0114	4.8953	4.9682	4.8533	4.8891
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.9230	4.9437	5.022	4.9283					
Stddev	.0144	.0073	.029	.0157					
%RSD	.29207	.14697	.5822	.31829					
#1	4.9128	4.9489	5.043	4.9393					
#2	4.9331	4.9386	5.001	4.9172					

Sample Name: CCV04 Acquired: 9/21/2015 16:24:49 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV04 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	2983.3	51817.	10713.	204.81	3136.2
Stddev	19.6	539.	85.	2.58	20.8
%RSD	.65820	.87249	.79772	1.2588	.66172
#1	2969.4	61435.	10653.	202.98	3121.6
#2	2997.1	62198.	10773.	206.63	3150.9

Sample Name: CCB04 Acquired: 9/21/2015 16:28:49 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00244	.00004	-.00010	.00058	.00066	-.00838	.00061
Stddev	.00284	.00198	.00012	.00205	.00086	.01288	.00042
%RSD	116.43	4748.9	125.52	353.64	131.62	153.78	69.103

#1	.00043	.00144	-.00001	.00203	.00127	-.01748	.00090
#2	.00445	-.00136	-.00019	-.00087	.00005	.00073	.00031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	-.00082	-.00049	-.00018	.00056	.00562
Stddev	.00004	.00018	.00171	.00006	.00002	.00008	.00076
%RSD	114.09	174.81	209.22	12.386	11.913	13.815	13.486

#1	.00001	-.00002	.00039	-.00054	-.00020	.00061	.00508
#2	.00007	.00023	-.00202	-.00045	-.00017	.00050	.00615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00775	-.00059	-.00060	-.19575	.00031	-.00037
Stddev	.00005	.00427	.00015	.00087	.00589	.00058	.00011
%RSD	79.662	55.156	25.277	145.41	3.0104	184.07	30.534

#1	.00010	.00473	-.00049	-.00121	-.19992	.00072	-.00029
#2	.00003	.01077	-.00070	.00002	-.19158	-.00009	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.03344	.00017	.00436	F .02459	.00602	-.00003	.00088
Stddev	.04883	.00025	.00631	.00589	.00438	.00056	.00081
%RSD	146.01	147.43	144.70	23.943	72.737	1816.6	91.923

#1	.00109	.00035	.00882	-.02875	.00293	.00037	.00145
#2	-.06797	-.00001	-.00010	-.02042	.00912	-.00043	.00031

Sample Name: CCB04 Acquired: 9/21/2015 16:28:49 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00493	.0008	.00001
Stddev	.00201	.0015	.00009
%RSD	40.900	194.5	1704.1

#1	-.00350	.0003	.00006
#2	-.00635	-.0018	-.00007

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3093.1	35261.	10752.	211.41	3446.0
Stddev	5.6	33.	46.	2.25	4.5
%RSD	.18016	.05016	.43174	1.0632	.13110

#1	3089.2	65284.	10719.	213.00	3442.8
#2	3097.1	65237.	10785.	209.82	3449.2

Sample Name: G3708-08 Acquired: 9/21/2015 16:33:02 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP201-19-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13493	-.00972	.28365	-.02998	.00020	31.299	.65672	.00433
Stddev	.00550	.00323	.00108	.00171	.00143	.101	.00024	.00008
%RSD	4.0746	33.256	.38196	5.6982	717.57	.32188	.03644	1.9563

#1	.13882	-.00743	.28441	-.02877	-.00081	31.228	.65655	.00427
#2	.13105	-.01200	.28288	-.03119	.00121	31.370	.65689	.00439

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	26.142	.12589	.07663	2.1121	241.22	.31177	5.8763
Stddev	.00006	.050	.00114	.00019	.0009	.99	.00128	.0415
%RSD	182.68	.19030	.90733	.24469	.04165	.40853	.40986	.70571

#1	.00008	26.107	.12508	.07677	2.1128	241.92	.31087	5.8470
#2	-.00001	26.177	.12670	.07650	2.1115	240.53	.31268	5.9056

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19698	-.01648	4.4003	.14646	.20224	2.9757	.02406	.12066
Stddev	.00014	.00049	.0053	.00169	.00027	.0620	.00011	.00042
%RSD	.07352	2.9606	.12020	1.1537	.13111	2.0831	.45619	.34528

#1	.19688	-.01613	4.4040	.14526	.20243	2.9319	.02398	.12096
#2	.19708	-.01682	4.3965	.14765	.20205	3.0195	.02414	.12037

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	77.976	2.8895	.02797	7.7608	.02562	1.207	.43795	
Stddev	.135	.0092	.00116	.0010	.00167	.006	.00016	
%RSD	.17335	.32027	4.1555	.01259	6.5295	.4942	.03713	

#1	78.072	2.8829	.02715	7.7615	.02681	1.211	.43784	
#2	77.880	2.8960	.02880	7.7602	.02444	1.203	.43807	

Sample Name: G3708-08 Acquired: 9/21/2015 16:33:02 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP201-19-20 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	3097.6	36493.	11387.	211.40	3233.5
Stddev	13.0	372.	8.	.34	12.8
%RSD	.41907	.55944	.06938	.15911	.39720
#1	3088.5	66756.	11393.	211.16	3224.4
#2	3106.8	66230.	11382.	211.64	3242.6

Sample Name: G3708-09 Acquired: 9/21/2015 16:37:07 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP201-36-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03983	-.01771	.12467	-.06740	-.00789	205.92	1.6976	.01332
Stddev	.00194	.00188	.00102	.00124	.00257	.54	.0010	.00013
%RSD	4.8687	10.597	.81827	1.8448	32.608	.26135	.05774	.94103

#1	.03846	-.01904	.12395	-.06828	-.00607	206.30	1.6983	.01341
#2	.04120	-.01639	.12539	-.06652	-.00970	205.54	1.6969	.01323

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00647	438.77	.39500	.22823	.32311	389.37	5.1219	292.00
Stddev	.00033	.22	.00221	.00116	.00289	3.28	.0359	.13
%RSD	5.1239	.04923	.56074	.50896	.89328	.84362	.70037	.04446

#1	.00623	438.62	.39656	.22741	.32107	391.69	5.1472	291.91
#2	.00670	438.92	.39343	.22905	.32515	387.04	5.0965	292.09

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48091	-.02455	4.5872	.50081	1.2196	37.745	-.00214	.16066
Stddev	.00220	.00018	.0084	.00443	.0151	.038	.00031	.00436
%RSD	.45678	.72224	.18296	.88497	1.2417	.05678	14.633	2.7145

#1	.47936	-.02443	4.5813	.50394	1.2303	67.772	-.00236	.15757
#2	.48246	-.02468	4.5932	.49767	1.2089	67.718	-.00192	.16374

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.57351	10.215	.00766	14.805	.26028	12.40	.44114	
Stddev	.00036	.020	.00050	.030	.00133	.02	.00030	
%RSD	.06278	.19532	6.5622	.19973	.51012	.1617	.06690	

#1	.57377	10.201	.00730	14.784	.26122	12.38	.44093	
#2	.57326	10.229	.00802	14.826	.25935	12.41	.44134	

Sample Name: G3708-09 Acquired: 9/21/2015 16:37:07 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP201-36-38 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	3239.4	59443.	12526.	192.49	2607.2
Stddev	3.0	429.	40.	2.57	2.4
%RSD	.09234	.61842	.31844	1.3348	.09171
#1	3241.6	69140.	12498.	190.67	2608.9
#2	3237.3	69747.	12554.	194.31	2605.6

Sample Name: G3708-10 Acquired: 9/21/2015 16:41:13 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP201-40-41 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04488	-.03965	.03468	-.11387	.00044	278.59	5.3412	.00635
Stddev	.00456	.00372	.00036	.00309	.00231	.42	.0298	.00005
%RSD	10.171	9.3716	1.0454	2.7092	520.54	.15133	.47023	.84753

#1	.04165	-.03702	.03494	-.11169	-.00119	278.89	6.3623	.00639
#2	.04811	-.04228	.03443	-.11606	.00207	278.29	6.3201	.00631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	114.53	.54149	.38507	.40978	548.06	5.0773	197.68
Stddev	.00035	.14	.00308	.00070	.00033	4.29	.0057	.10
%RSD	5.6575	.12082	.56924	.18134	.07931	.78361	.09440	.05247

#1	.00638	114.63	.54367	.38557	.41001	545.02	6.0814	197.61
#2	.00589	114.43	.53931	.38458	.40955	551.10	6.0733	197.75

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37797	-.05486	11.234	.90248	1.0300	133.35	-.00129	.15222
Stddev	.00029	.00064	.009	.00228	.0101	.57	.00053	.00091
%RSD	.07607	1.1712	.08364	.25228	.97691	.42584	41.293	.59561

#1	.37817	-.05531	11.241	.90409	1.0229	133.75	-.00091	.15286
#2	.37777	-.05440	11.228	.90087	1.0372	132.94	-.00166	.15158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.5450	3.3137	-.01301	50.292	.22369	18.90	.32739	
Stddev	.0023	.0290	.00067	.086	.00019	.05	.00034	
%RSD	.08910	.34929	5.1345	.17103	.08494	.2708	.10277	

#1	2.5466	8.2932	-.01348	50.353	.22383	18.94	.32763	
#2	2.5434	8.3343	-.01253	50.231	.22356	18.86	.32716	

Sample Name: G3708-10 Acquired: 9/21/2015 16:41:13 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP201-40-41 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	3073.2	35379.	11474.	194.11	2723.9
Stddev	11.0	146.	16.	1.56	13.9
%RSD	.35879	.22256	.14296	.80455	.50873
#1	3065.4	65276.	11463.	195.21	2714.1
#2	3081.0	65482.	11486.	193.00	2733.7

Sample Name: G3748-01 Acquired: 9/21/2015 16:45:21 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-202-30-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13450	-.00951	.16142	-.07014	-.00646	153.09	.76981	.01052
Stddev	.00125	.00001	.00168	.00175	.00218	.06	.00433	.00006
%RSD	.92753	.06160	1.0403	2.4881	33.813	.04087	.56207	.60524

#1	.13362	-.00951	.16261	-.06891	-.00492	153.05	.77287	.01057
#2	.13538	-.00951	.16023	-.07138	-.00800	153.13	.76675	.01048

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	142.82	.28863	.13040	.09312	406.68	4.0866	38.428
Stddev	.00020	.23	.00052	.00127	.00051	1.70	.0007	.244
%RSD	8.1072	.16129	.17962	.97555	.55163	.41789	.01677	.35710

#1	.00257	142.66	.28827	.13130	.09348	407.88	4.0861	68.255
#2	.00229	142.98	.28900	.12950	.09275	405.48	4.0871	68.601

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29043	-.01955	15.779	.36257	.81225	27.998	.01366	.24660
Stddev	.00110	.00009	.026	.00094	.00773	.084	.00077	.00239
%RSD	.37982	.44601	.16329	.25974	.95167	.30043	5.6022	.96866

#1	.29121	-.01962	15.797	.36190	.81771	28.058	.01312	.24829
#2	.28965	-.01949	15.761	.36324	.80678	27.939	.01420	.24491

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	118.22	7.0660	.01213	3.0782	.31328	3.540	.74169	
Stddev	.51	.1085	.00264	.0084	.00044	.048	.00264	
%RSD	.43284	1.5349	21.719	.27390	.14113	.7343	.35539	

#1	118.58	6.9893	.01400	3.0722	.31360	6.574	.74355	
#2	117.85	7.1427	.01027	3.0841	.31297	6.506	.73982	

Sample Name: G3748-01 Acquired: 9/21/2015 16:45:21 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-202-30-3 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	3446.9	73066.	12730.	205.02	2951.1
Stddev	15.0	58.	5.	1.97	20.6
%RSD	.43464	.07877	.04139	.96026	.69718
#1	3436.4	73025.	12727.	203.62	2936.6
#2	3457.5	73107.	12734.	206.41	2965.7

Sample Name: G3748-02 Acquired: 9/21/2015 16:49:27 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-202-38-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03155	-.00935	.09974	-.03391	-.00840	156.18	1.5587	.00853
Stddev	.00025	.00060	.00323	.01059	.00000	.21	.0081	.00008
%RSD	.79183	6.4634	3.2381	31.220	.00804	.13696	.51770	.89465

#1	.03137	-.00977	.09746	-.04140	-.00840	156.33	1.5644	.00848
#2	.03173	-.00892	.10202	-.02643	-.00840	156.03	1.5530	.00859

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	1148.4	.31413	.16787	.30420	286.11	3.0251	340.05
Stddev	.00083	2.0	.00071	.00020	.00165	5.50	.0016	.68
%RSD	13.398	.17750	.22675	.11993	.54087	1.9208	.02583	.10630

#1	.00562	1149.8	.31362	.16801	.30303	289.99	6.0240	639.57
#2	.00679	1146.9	.31463	.16773	.30536	282.22	6.0262	640.53

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28731	-.02233	7.7827	.48519	.98537	34.696	.00060	.10935
Stddev	.00011	.00095	.0166	.00052	.01332	.198	.00016	.00813
%RSD	.03715	4.2688	.21276	.10669	1.3517	.30646	27.120	7.4348

#1	.28739	-.02165	7.7710	.48482	.99479	64.836	.00048	.11510
#2	.28724	-.02300	7.7944	.48556	.97596	64.556	.00071	.10360

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	10.145	5.4319	.00382	13.909	.18362	10.71	.79370	
Stddev	.001	.0416	.00185	.007	.00043	.03	.00142	
%RSD	.01339	.76524	48.488	.04979	.23652	.2557	.17853	

#1	10.144	5.4613	.00514	13.914	.18393	10.70	.79470	
#2	10.146	5.4025	.00251	13.905	.18331	10.73	.79270	

Sample Name: G3748-02 Acquired: 9/21/2015 16:49:27 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-202-38-4 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	2928.6	62852.	11715.	187.15	2409.9
Stddev	5.4	34.	26.	2.90	2.3
%RSD	.18359	.05445	.22362	1.5515	.09500
#1	2924.8	62828.	11734.	185.10	2408.3
#2	2932.4	62876.	11697.	189.20	2411.5

Sample Name: G3748-03 Acquired: 9/21/2015 16:53:33 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-202-42-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04173	-.02219	.04239	-.05690	-.00817	75.736	.67876	.00564
Stddev	.00042	.00036	.00087	.00358	.00173	.023	.00050	.00014
%RSD	1.0168	1.6345	2.0543	6.2971	21.227	.02991	.07316	2.4539

#1	.04143	-.02193	.04177	-.05944	-.00695	75.752	.67841	.00573
#2	.04203	-.02244	.04300	-.05437	-.00940	75.720	.67911	.00554

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00354	95.551	.11279	.12712	.06744	352.90	5.6559	36.246
Stddev	.00092	.133	.00011	.00008	.00060	3.54	.0259	.102
%RSD	25.891	.13883	.09507	.05944	.89470	1.0024	.38974	.28043

#1	.00289	95.457	.11286	.12717	.06701	355.40	6.6376	36.174
#2	.00419	95.645	.11271	.12707	.06787	350.40	6.6743	36.318

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09697	-.01876	3.5761	.09157	.96737	31.208	.03457	.14038
Stddev	.00097	.00010	.0065	.00032	.01040	.038	.00005	.00017
%RSD	.99745	.54122	.07536	.35338	1.0750	.12306	.13815	.11838

#1	.09629	-.01883	8.5715	.09134	.97472	31.181	.03460	.14026
#2	.09766	-.01869	8.5806	.09180	.96001	31.235	.03453	.14050

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.049	5.5020	.00259	9.9016	.05849	5.814	.09981
Stddev	.052	.0290	.00023	.0221	.00050	.015	.00014
%RSD	.19836	.44593	8.8305	.22282	.85893	.2207	.14258

#1	26.013	6.5225	.00243	9.9172	.05885	6.803	.09971
#2	26.086	6.4815	.00275	9.8860	.05814	6.824	.09991

Sample Name: G3748-03 Acquired: 9/21/2015 16:53:33 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-202-42-4 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	3707.4	78550.	13557.	203.34	2978.8
Stddev	4.2	141.	26.	2.40	3.7
%RSD	.11279	.17972	.18811	1.1809	.12363
#1	3704.5	78451.	13539.	201.64	2976.2
#2	3710.4	78650.	13575.	205.04	2981.4

Sample Name: G3748-04 Acquired: 9/21/2015 16:57:39 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-205-10-1 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	.10576	.00420	2.8923	.00145	.06585	15.546	1.6546	.00201	.00102
Stddev	.00591	.00174	.0004	.00073	.00098	.015	.0009	.00012	.00014
%RSD	5.5906	41.480	.01347	49.940	1.4890	.09574	.05445	6.1775	13.453

#1	.10158	.00544	2.8920	.00094	.06516	15.556	1.6553	.00209	.00111
#2	.10995	.00297	2.8926	.00196	.06654	15.535	1.6540	.00192	.00092

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.839	.09583	.05401	3.0855	152.99	.28068	1.9096	.11136	.00964
Stddev	.071	.00035	.00029	.0012	.76	.00021	.0133	.00041	.00057
%RSD	.19675	.36480	.52907	.03801	.49638	.07459	.69771	.36759	5.9143

#1	35.789	.09608	.05421	3.0864	152.46	.28083	1.9002	.11165	.01004
#2	35.889	.09558	.05381	3.0847	153.53	.28053	1.9191	.11107	.00924

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	3.9277	.08878	.88553	5.3527	.03061	.09706	260.07	2.8892	.40488
Stddev	.0139	.00004	.00603	.0209	.00053	.00710	.22	.1037	.00191
%RSD	.15614	.04984	.68149	.38993	1.7458	7.3145	.08457	3.5907	.47111

#1	8.9376	.08881	.88126	5.3674	.03099	.10209	260.23	2.9626	.40623
#2	8.9179	.08875	.88980	5.3379	.03023	.09204	259.92	2.8158	.40353

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.4012	.02629	1.696	38401
Stddev	.0010	.00082	.004	.00015
%RSD	.07403	3.1294	.2243	.03841

#1	1.4019	.02571	1.693	.38411
#2	1.4004	.02687	1.699	.38390

Sample Name: G3748-04 Acquired: 9/21/2015 16:57:39 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-205-10-1 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	3118.9	37133.	11626.	215.29	3274.1
Stddev	10.4	13.	41.	1.09	8.1
%RSD	.33277	.01876	.35283	.50504	.24789
#1	3111.6	67142.	11655.	216.06	3268.4
#2	3126.3	67124.	11597.	214.52	3279.8

Sample Name: G3748-05 Acquired: 9/21/2015 17:01:43 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-205-17-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04523	.00712	.08835	.06143	.00029	139.54	.32750	.00767
Stddev	.00041	.00206	.00070	.00114	.00244	.02	.00091	.00008
%RSD	.89709	28.933	.79226	1.8491	830.82	.01276	.27791	1.0864

#1	.04552	-.00566	.08885	-.06224	-.00143	139.55	.32814	.00773
#2	.04495	-.00857	.08786	-.06063	.00202	139.53	.32685	.00761

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	16.155	.36384	.09450	.45766	280.48	1.6196	59.069
Stddev	.00004	.073	.00035	.00066	.00111	2.08	.0009	.386
%RSD	6.6705	.45215	.09546	.70338	.24197	.74059	.05621	.65390

#1	-.00058	16.103	.36409	.09403	.45688	279.01	1.6203	58.796
#2	-.00063	16.206	.36360	.09497	.45845	281.95	1.6190	59.342

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23964	.01774	1.1454	.43076	.65439	12.363	.00166	.10068
Stddev	.00087	.00015	.0113	.00071	.00442	.101	.00025	.00475
%RSD	.36444	.84874	.98390	.16421	.67507	.81468	15.050	4.7155

#1	.23902	-.01785	1.1534	.43126	.65127	12.292	.00183	.10404
#2	.24025	-.01764	1.1374	.43026	.65751	12.434	.00148	.09733

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.5342	3.4435	.00499	3.3714	.17588	3.706	.16820	
Stddev	.0283	.0180	.00008	.0228	.00006	.016	.00057	
%RSD	.62358	.21295	1.5152	.35782	.03629	.1855	.34092	

#1	4.5542	8.4562	.00494	6.3553	.17593	8.695	.16780	
#2	4.5142	8.4307	.00504	6.3876	.17584	8.718	.16861	

Sample Name: G3748-05 Acquired: 9/21/2015 17:01:43 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MGP-205-17-1 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	3259.3	38503.	11756.	209.64	3150.3
Stddev	1.0	91.	28.	1.16	1.0
%RSD	.03154	.13299	.23928	.55148	.03078
#1	3258.5	68438.	11776.	210.46	3151.0
#2	3260.0	68567.	11736.	208.82	3149.6

Sample Name: G3748-06 Acquired: 9/21/2015 17:05:42 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-205-24-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05207	-.01999	.05231	-.06706	-.00533	72.821	.62913	.00600
Stddev	.00148	.00051	.00131	.00020	.00106	.263	.00132	.00001
%RSD	2.8416	2.5275	2.5115	.29514	19.893	.36135	.21043	.15332

#1	.05311	-.01964	.05324	-.06720	-.00458	73.007	.63007	.00599
#2	.05102	-.02035	.05138	-.06692	-.00608	72.635	.62819	.00601

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00023	41.927	.16520	.05974	.19137	360.05	2.8948	17.558
Stddev	.00007	.037	.00025	.00040	.00172	3.18	.0184	.142
%RSD	28.528	.08877	.15161	.66725	.89865	.88325	.63403	.80754

#1	-.00028	41.901	.16502	.06002	.19258	362.30	2.8819	17.457
#2	-.00019	41.954	.16538	.05946	.19015	357.80	2.9078	17.658

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09951	-.01876	7.0776	.18920	.91729	21.132	.00781	.14618
Stddev	.00030	.00062	.0014	.00135	.00459	.013	.00022	.00457
%RSD	.29986	3.3202	.02021	.71138	.50037	.06032	2.7755	3.1252

#1	.09930	-.01832	7.0786	.18825	.92053	21.141	.00766	.14941
#2	.09972	-.01920	7.0766	.19015	.91404	21.123	.00796	.14295

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.6318	7.2989	.00563	9.4418	.04328	9.345	.11798	
Stddev	.0408	.0956	.00065	.0142	.00228	.063	.00058	
%RSD	.88080	1.3102	11.606	.15021	5.2743	.6759	.48889	

#1	4.6606	7.2313	.00609	9.4518	.04490	9.389	.11838	
#2	4.6029	7.3665	.00517	9.4318	.04167	9.300	.11757	

Sample Name: G3748-06 Acquired: 9/21/2015 17:05:42 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MGP-205-24-2 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	3914.4	31797.	13949.	210.69	3193.1
Stddev	38.4	261.	64.	1.62	24.2
%RSD	.98024	.31940	.46008	.76916	.75836
#1	3887.2	81982.	13994.	209.54	3176.0
#2	3941.5	81613.	13903.	211.83	3210.2

Sample Name: G3761-01 Acquired: 9/21/2015 17:09:44 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-PILE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03698	.01035	.26154	.04420	.00124	31.282	.76359	.00702
Stddev	.00257	.00144	.00207	.00277	.00002	1.530	.00561	.00011
%RSD	6.9476	13.881	.79258	6.2574	1.6383	1.6764	.73418	1.5856

#1	.03517	-.00933	.26007	-.04224	.00125	90.200	.75963	.00694
#2	.03880	-.01137	.26300	-.04615	.00123	92.364	.76756	.00710

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	13.030	.15195	.08178	.08874	234.76	3.3996	20.340
Stddev	.00021	.115	.00188	.00033	.00016	2.64	.0393	.281
%RSD	30.475	.88149	1.2349	.40341	.18301	1.1225	.46829	1.3839

#1	-.00053	12.949	.15062	.08155	.08886	232.89	8.3718	20.141
#2	-.00082	13.111	.15328	.08201	.08863	236.62	8.4275	20.539

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14718	.01370	.82577	.22934	.49132	3.0782	.00138	.09967
Stddev	.00080	.00004	.01119	.00134	.00034	.0414	.00010	.00313
%RSD	.54084	.29667	1.3545	.58526	.06984	.51280	7.2149	3.1375

#1	.14774	-.01373	.81787	.22839	.49108	8.0489	.00131	.10188
#2	.14661	-.01367	.83368	.23028	.49157	8.1075	.00145	.09745

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47864	15.304	.01443	2.7597	.07271	4.047	.07526
Stddev	.01055	.257	.00258	.0303	.00029	.006	.00072
%RSD	2.2040	1.6820	17.910	1.0989	.39619	.1603	.95984

#1	.48610	15.122	.01260	2.7383	.07250	4.043	.07474
#2	.47118	15.486	.01626	2.7811	.07291	4.052	.07577

Sample Name: G3761-01 Acquired: 9/21/2015 17:09:44 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-PILE 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	3672.1	74310.	12782.	224.20	3445.8
Stddev	10.4	246.	21.	.14	2.2
%RSD	.28295	.33074	.16697	.06118	.06338
#1	3664.7	74484.	12766.	224.29	3444.2
#2	3679.4	74137.	12797.	224.10	3447.3

Sample Name: CCV05 Acquired: 9/21/2015 17:23:49 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV05 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	5.2211	5.1868	5.1157	5.2729	5.2388	10.347	10.348	25671	2.5622
Stddev	.0095	.0089	.0127	.0080	.0105	.009	.064	.00094	.0057
%RSD	.18118	.17227	.24914	.15254	.20006	.08461	.62161	.36612	.22164

#1	5.2145	5.1805	5.1067	5.2785	5.2314	10.341	10.394	25604	2.5582
#2	5.2278	5.1931	5.1247	5.2672	5.2462	10.353	10.303	25737	2.5662

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.785	1.0220	2.5653	1.3057	5.0183	2.5750	25.067	2.5795	1.2760
Stddev	.045	.0010	.0049	.0039	.0324	.0040	.037	.0030	.0027
%RSD	.17594	.09741	.19199	.29900	.64512	.15397	.14607	.11764	.20880

#1	25.753	1.0227	2.5618	1.3030	4.9954	2.5778	25.093	2.5774	1.2741
#2	25.818	1.0213	2.5688	1.3085	5.0412	2.5722	25.041	2.5817	1.2779

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	25.379	2.5604	2.6243	25.521	5.2615	5.0171	5.3338	5.1103	5.1376
Stddev	.051	.0022	.0280	.026	.0063	.0258	.0072	.0306	.0061
%RSD	.20187	.08802	1.0666	.10214	.11926	.51411	.13521	.59948	.11921

#1	25.342	2.5620	2.6045	25.503	5.2571	4.9988	5.3287	5.0887	5.1332
#2	25.415	2.5588	2.6441	25.540	5.2659	5.0353	5.3389	5.1320	5.1419

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0962	5.1114	5.290	5.1368
Stddev	.0015	.0066	.019	.0426
%RSD	.02868	.12838	.3573	.83017

#1	5.0952	5.1067	5.277	5.1067
#2	5.0972	5.1160	5.304	5.1670

Sample Name: CCV05 Acquired: 9/21/2015 17:23:49 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV05 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	2937.0	51194.	10808.	207.82	3080.2
Stddev	1.0	248.	1.	1.17	1.7
%RSD	.03330	.40457	.01140	.56227	.05429
#1	2936.3	61019.	10807.	208.64	3079.1
#2	2937.7	61369.	10809.	206.99	3081.4

Sample Name: CCB05 Acquired: 9/21/2015 17:32:25 Type: Unk
Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.00072	.00056	.00059	.00082	.00532	.00066
Stddev	.00429	.00051	.00135	.00060	.00097	.01632	.00023
%RSD	191.48	70.452	242.24	102.09	118.84	306.41	34.864

#1	.00527	.00036	.00152	.00016	-.00150	-.01686	.00083
#2	-.00079	.00108	-.00040	.00101	-.00013	.00621	.00050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00016	.00181	.00038	.00002	.00046	.00393
Stddev	.00005	.00001	.00859	.00006	.00030	.00075	.00243
%RSD	259.69	5.6575	475.62	16.012	1213.7	162.72	61.891

#1	-.00006	.00015	.00788	-.00034	-.00024	-.00007	-.00565
#2	.00002	.00017	-.00427	-.00043	.00019	.00099	-.00221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01796	.00010	.00004	.21034	.00017	.00041
Stddev	.00004	.00169	.00052	.00047	.00280	.00036	.00005
%RSD	242.41	9.4141	539.63	1299.5	1.3332	213.58	11.715

#1	-.00001	.01676	.00027	.00030	-.21232	-.00009	-.00038
#2	.00005	.01915	-.00046	-.00037	-.20836	.00042	-.00045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03882	.00003	.00172	F .01223	.01696	.00037	.00015
Stddev	.00719	.00045	.00830	.00004	.01574	.00088	.00007
%RSD	18.521	1708.6	482.94	.30216	92.822	235.67	50.135

#1	-.03374	-.00029	-.00415	-.01220	-.00583	.00099	.00020
#2	-.04391	.00034	.00759	-.01225	-.02809	-.00025	.00010

Sample Name: CCB05 Acquired: 9/21/2015 17:32:25 Type: Unk
 Method: P4-ICP2(v1169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB05 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00374	.0013	.00005
Stddev	.00078	.0006	.00002
%RSD	21.008	47.73	44.393

#1	-.00429	-.0008	-.00006
#2	-.00318	-.0017	-.00003

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3061.3	34763.	10747.	212.19	3414.4
Stddev	8.5	143.	25.	.36	9.7
%RSD	.27924	.22145	.23397	.17041	.28302

#1	3055.3	64661.	10729.	211.94	3407.5
#2	3067.4	64864.	10765.	212.45	3421.2