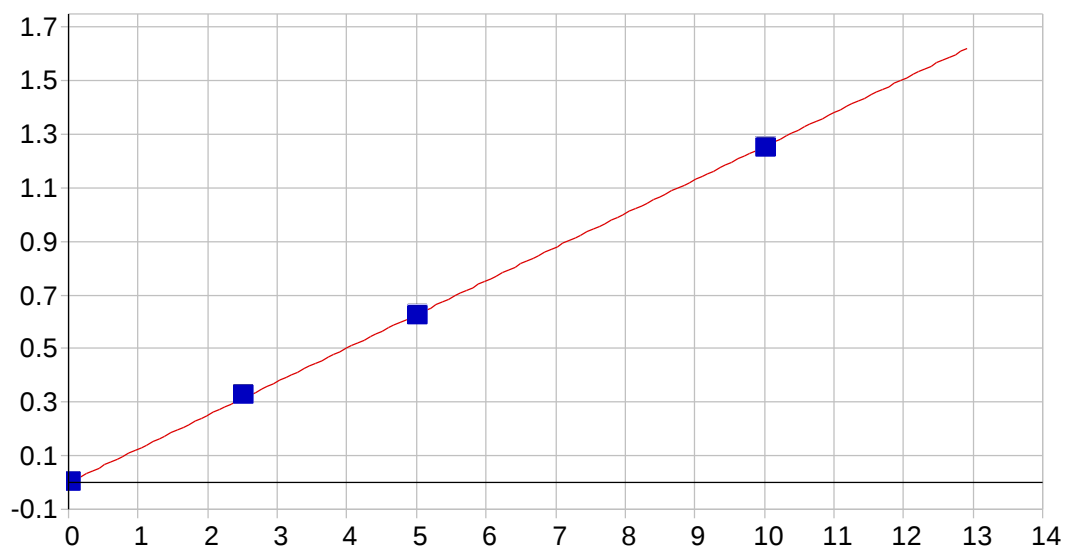




As 189.042 {478}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000167

Re-Slope: 1.000000

A1 (Gain): 0.125550

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999897

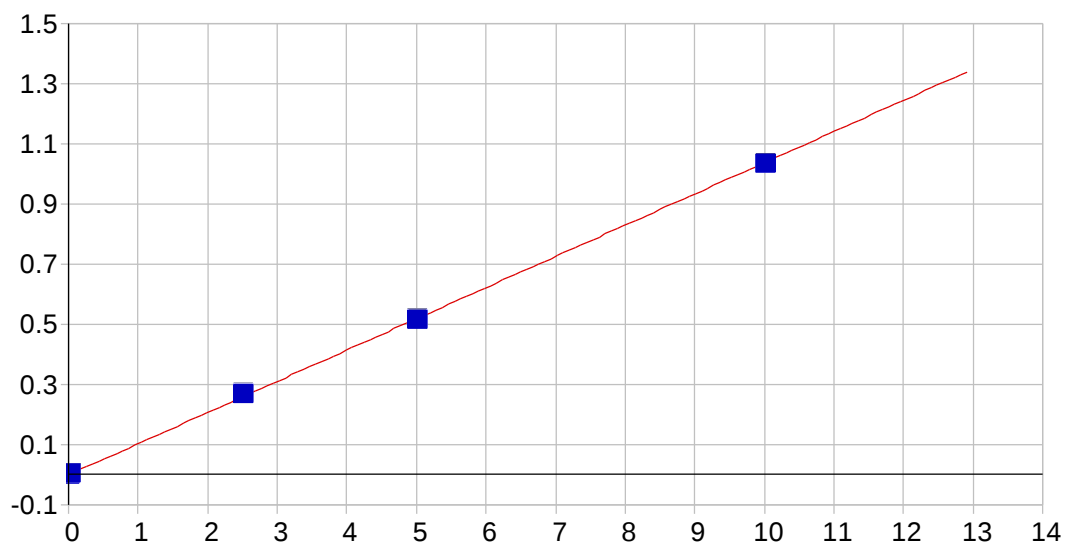
Status: OK.

Std Error of Est: 0.000044

Predicted MDL: 0.002129

Predicted MQL: 0.007096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.02000	.01755	-.002	-12.3	.00208	.000	1
S3	2.5000	2.5848	.085	3.39	.32479	.001	1
S4	5.0000	4.9688	-.031	-.625	.62453	.000	1
S5	10.000	9.9490	-.051	-.510	1.2507	.000	1



As 189.042 {479}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000600

Re-Slope: 1.000000

A1 (Gain): 0.103795

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999902

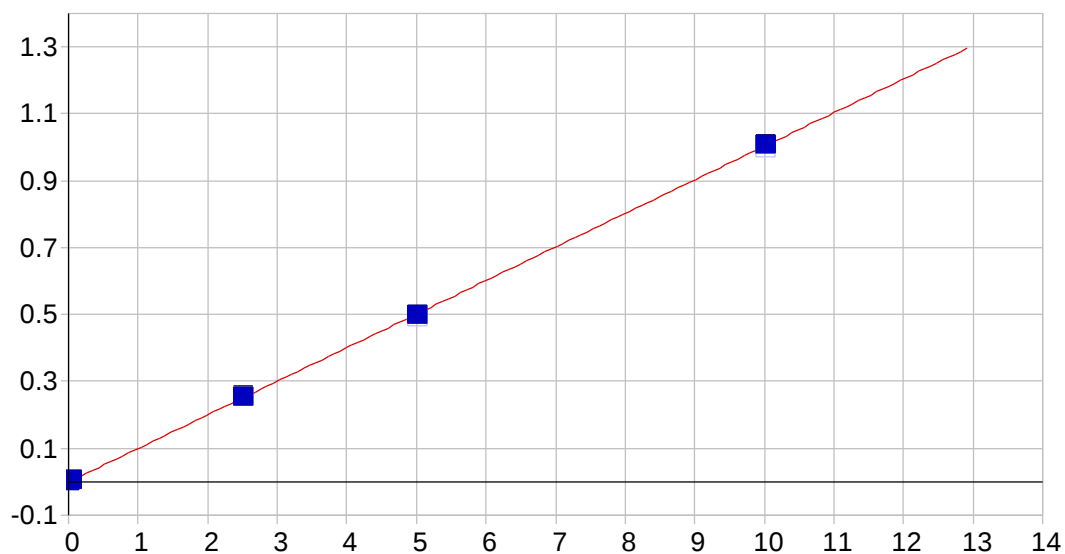
Status: OK.

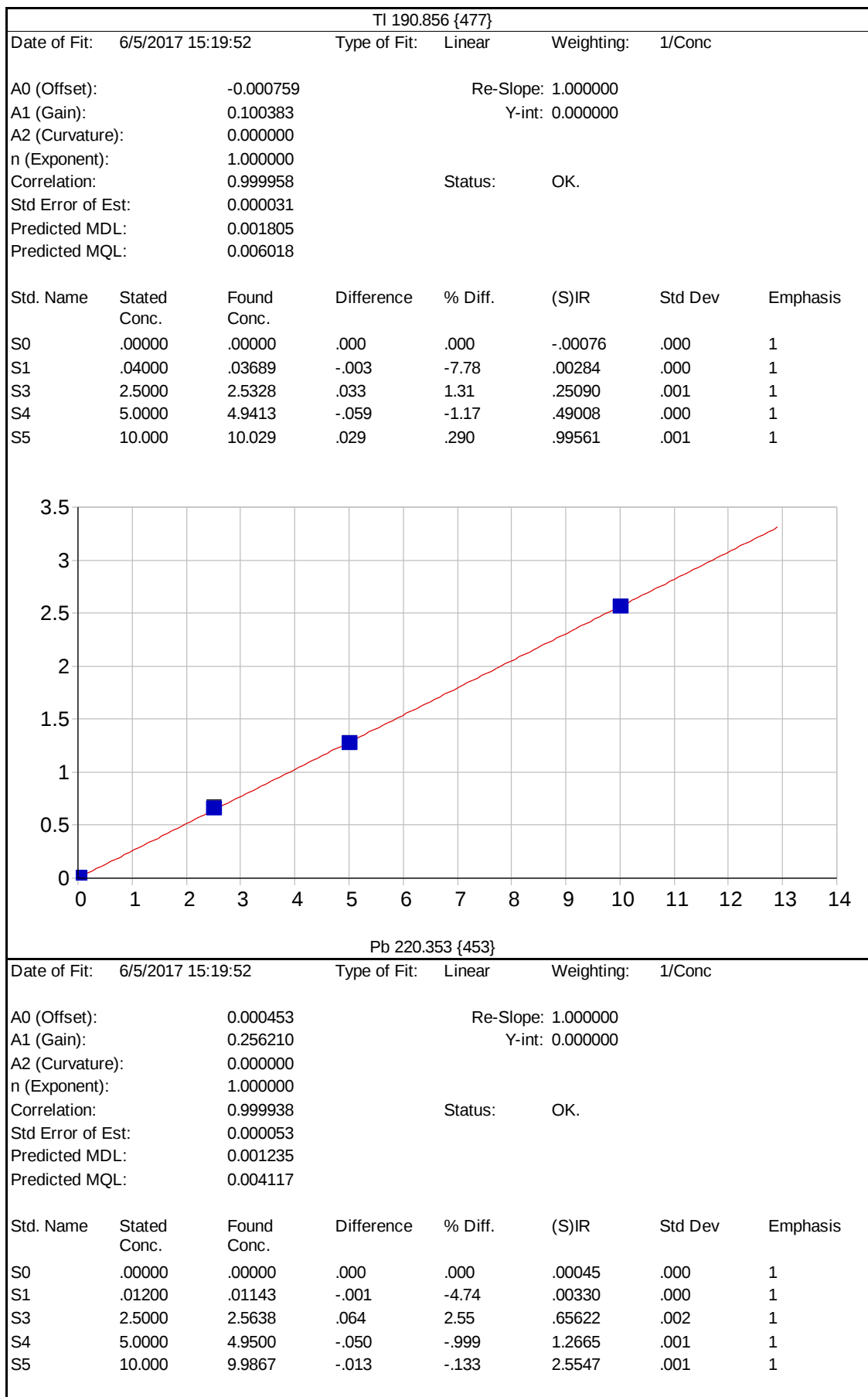
Std Error of Est: 0.000035

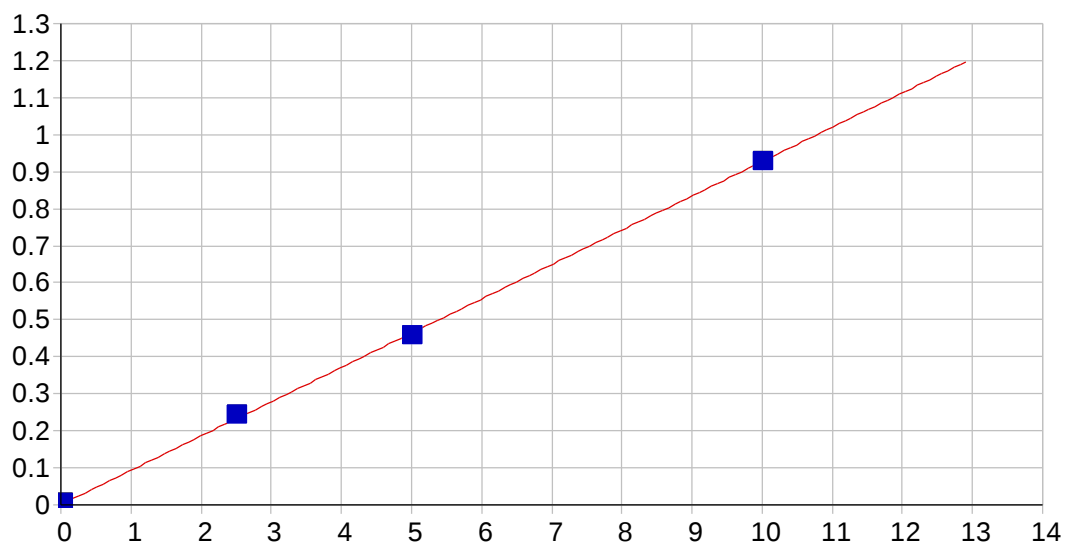
Predicted MDL: 0.001826

Predicted MQL: 0.006087

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00060	.000	1
S1	.02000	.01927	-.001	-3.63	.00143	.000	1
S3	2.5000	2.5853	.085	3.41	.26811	.000	1
S4	5.0000	4.9660	-.034	-.680	.51557	.002	1
S5	10.000	9.9494	-.051	-.506	1.0335	.000	1







Se 196.090 {472}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000325

Re-Slope: 1.000000

A1 (Gain): 0.092704

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999863

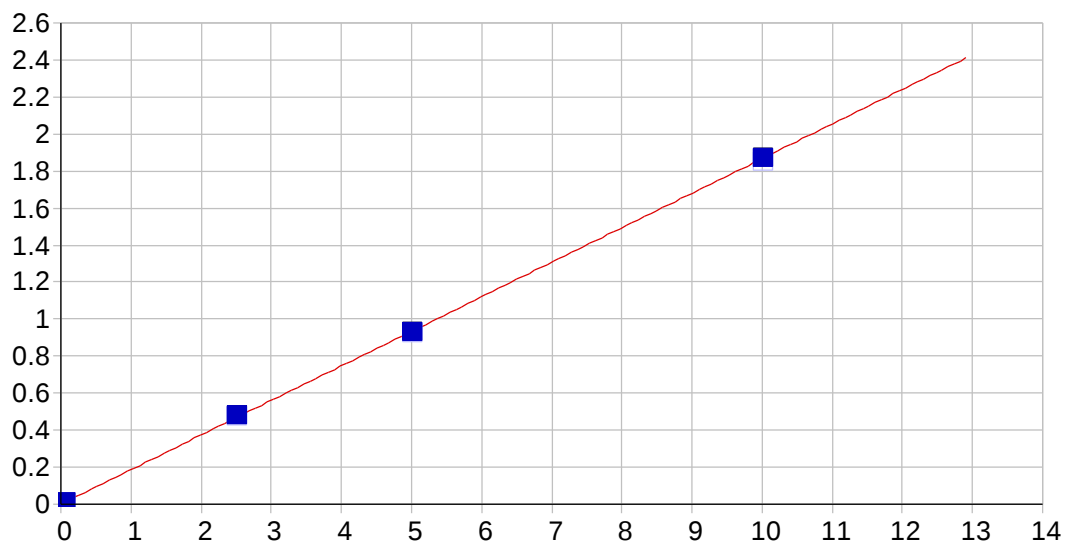
Status: OK.

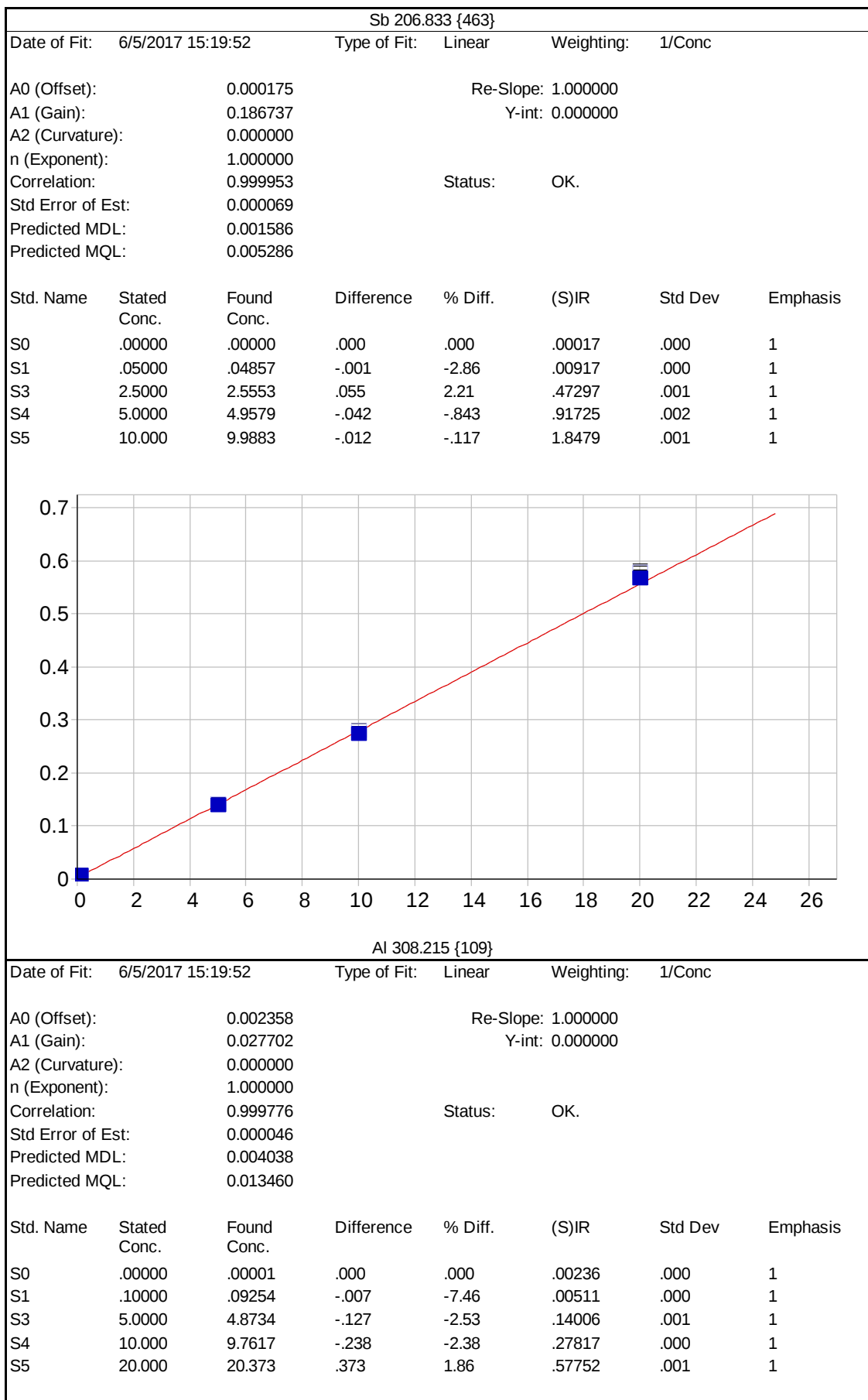
Std Error of Est: 0.000037

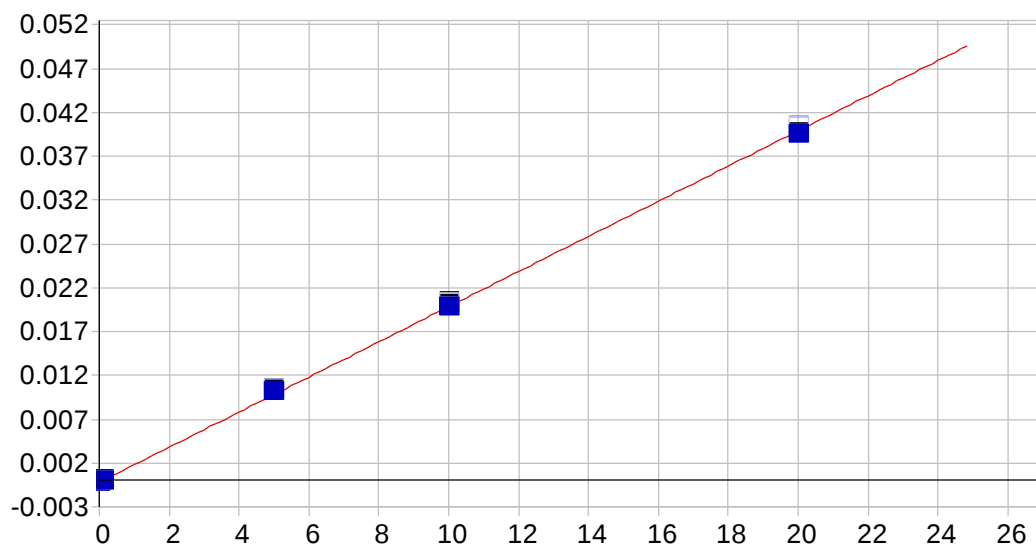
Predicted MDL: 0.002295

Predicted MQL: 0.007650

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00032	.000	1
S1	.02000	.02008	.000	.411	.00218	.000	1
S3	2.5000	2.5959	.096	3.84	.24111	.001	1
S4	5.0000	4.9273	-.073	-1.45	.45738	.001	1
S5	10.000	9.9767	-.023	-.233	.92575	.000	1



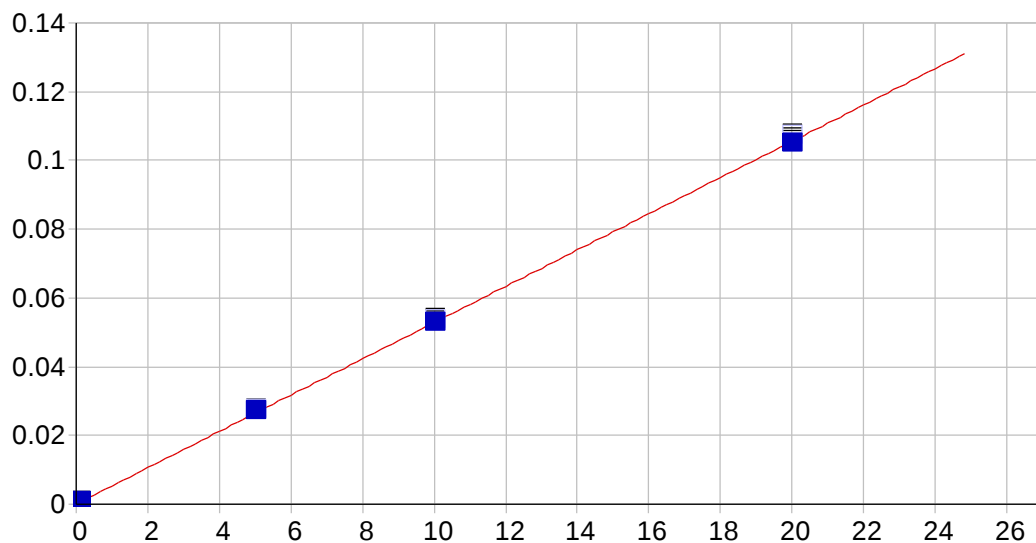


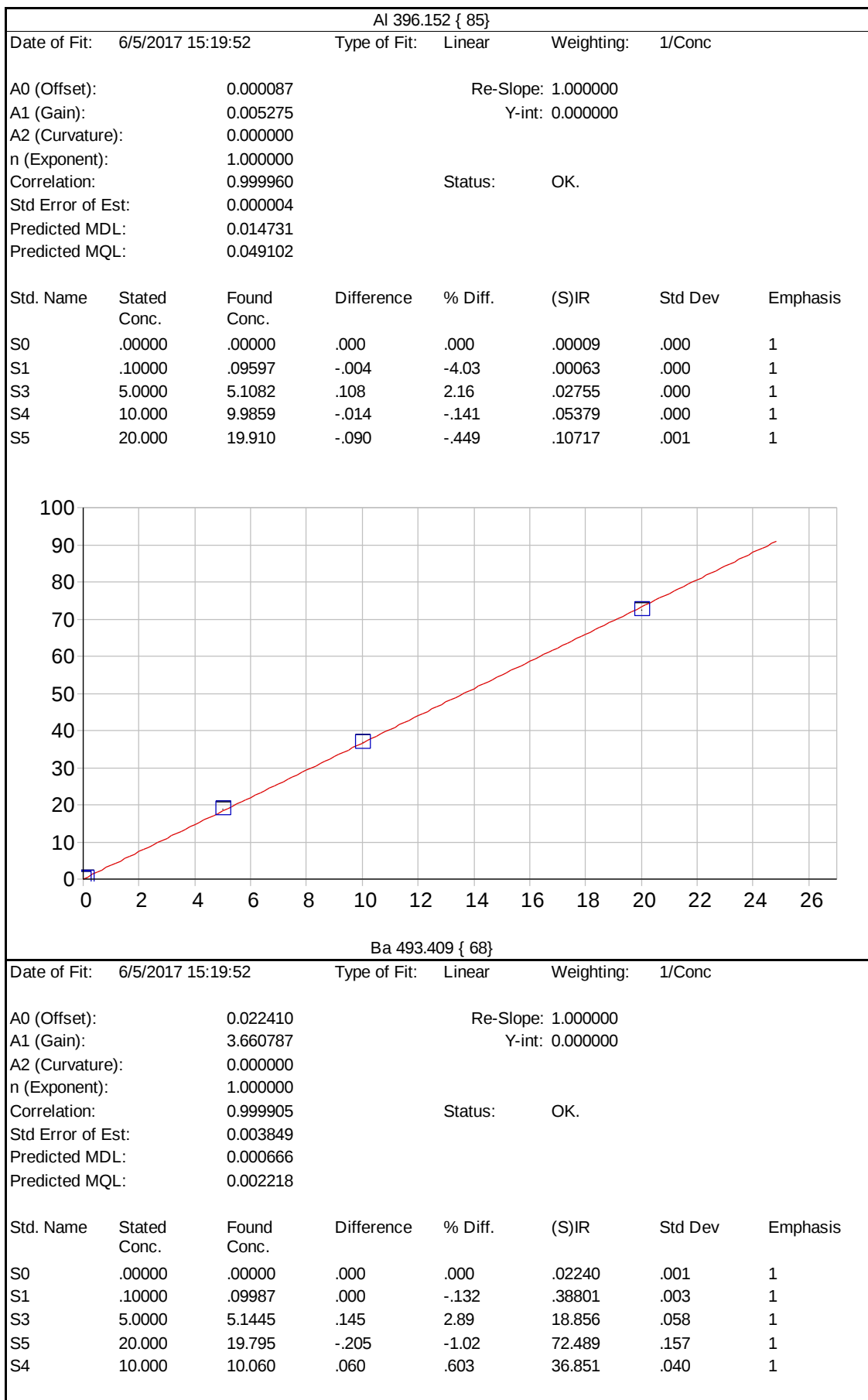


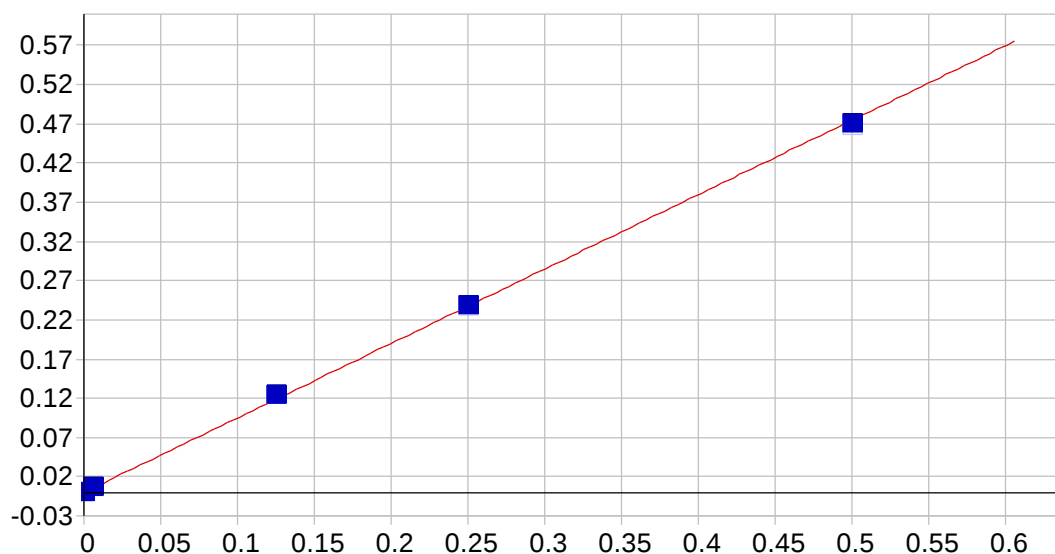
Date of Fit: 6/5/2017 15:19:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000214 Re-Slope: 1.000000
 A1 (Gain): 0.002005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.027497
 Predicted MQL: 0.091656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00021	.000	1
S1	.10000	.08979	-.010	-10.2	-.00002	.000	1
S3	5.0000	5.1834	.183	3.67	.01038	.000	1
S4	10.000	9.9919	-.008	-.081	.02021	.000	1
S5	20.000	19.835	-.165	-.823	.04034	.000	1







Be 234.861 {144}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000015

Re-Slope: 1.000000

A1 (Gain): 0.949310

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999840

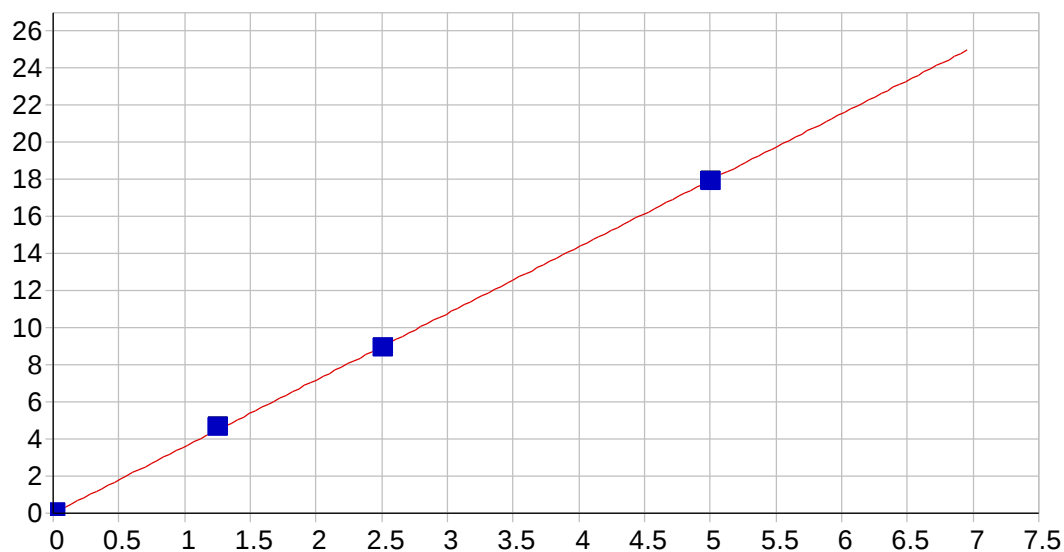
Status: OK.

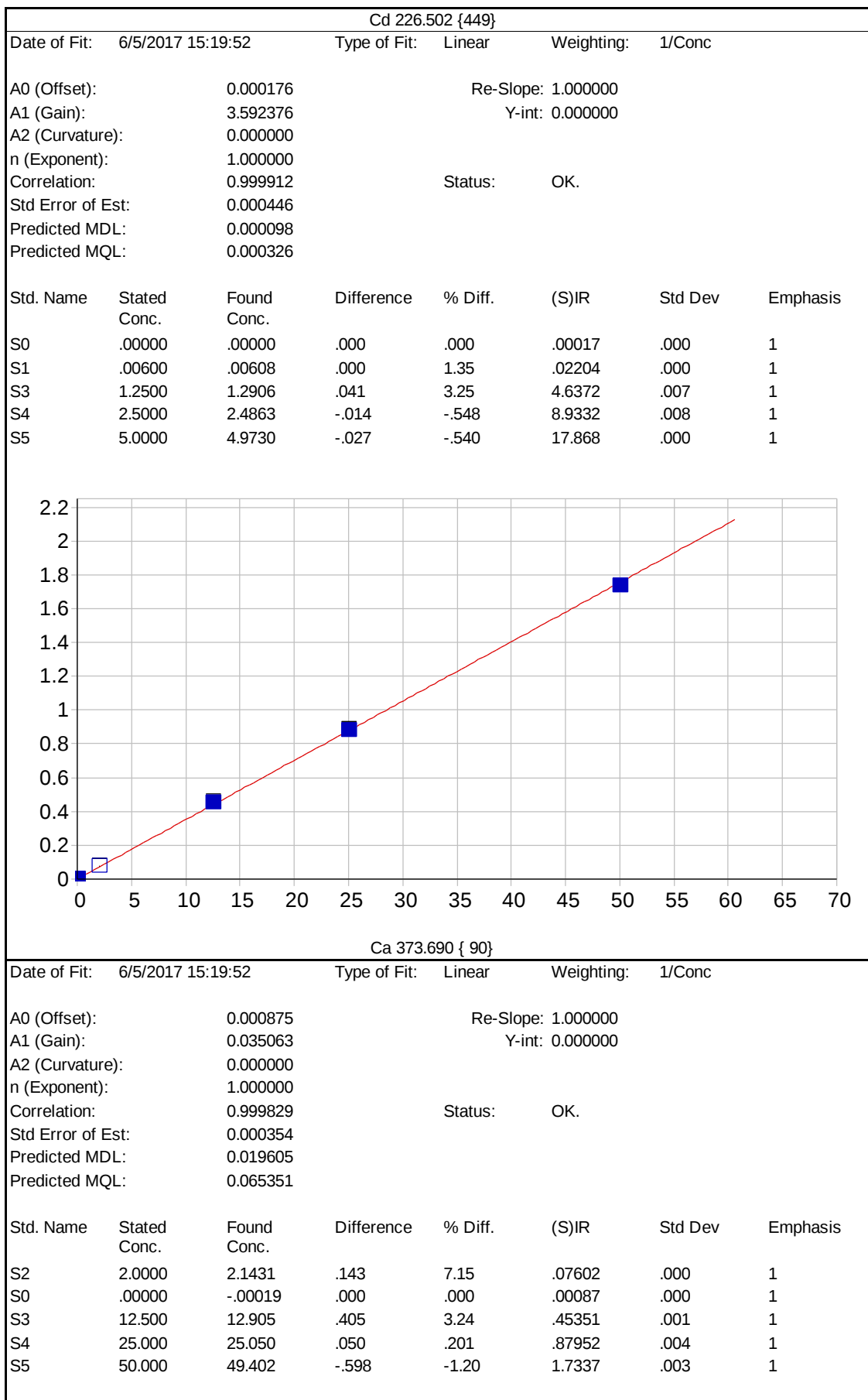
Std Error of Est: 0.000050

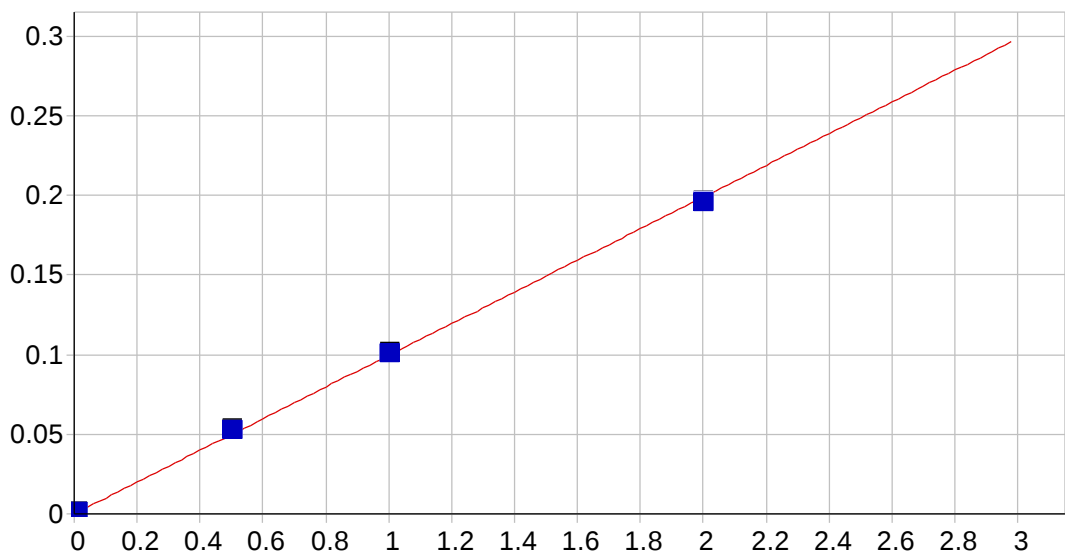
Predicted MDL: 0.000058

Predicted MQL: 0.000194

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.00600	.00615	.000	2.49	.00576	.000	1
S3	.12500	.13022	.005	4.18	.12283	.001	1
S4	.25000	.24992	.000	-.032	.23568	.000	1
S5	.50000	.49471	-.005	-1.06	.46650	.001	1







Cr 267.716 {126}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000083

Re-Slope: 1.000000

A1 (Gain): 0.099418

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999701

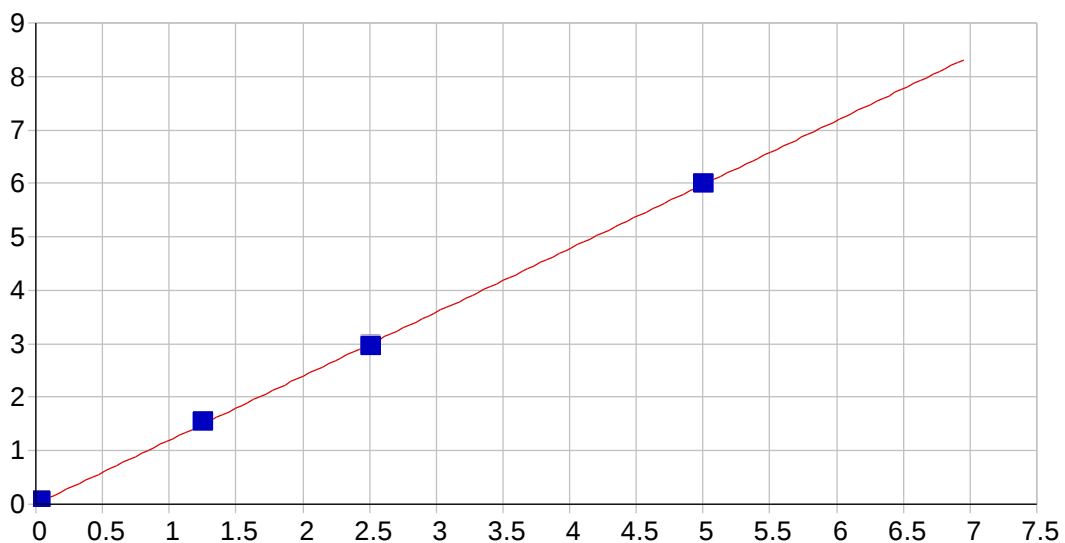
Status: OK.

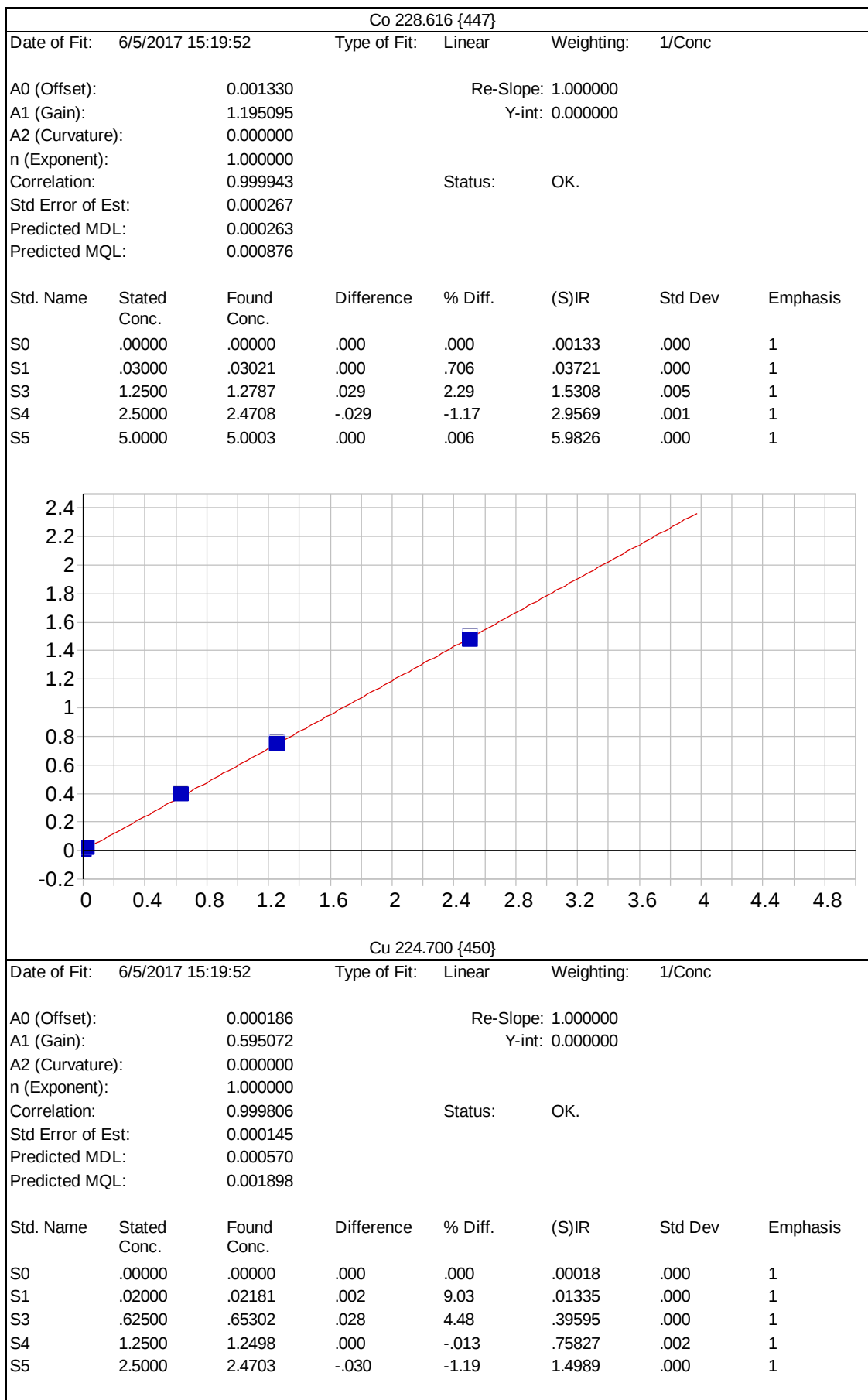
Std Error of Est: 0.000019

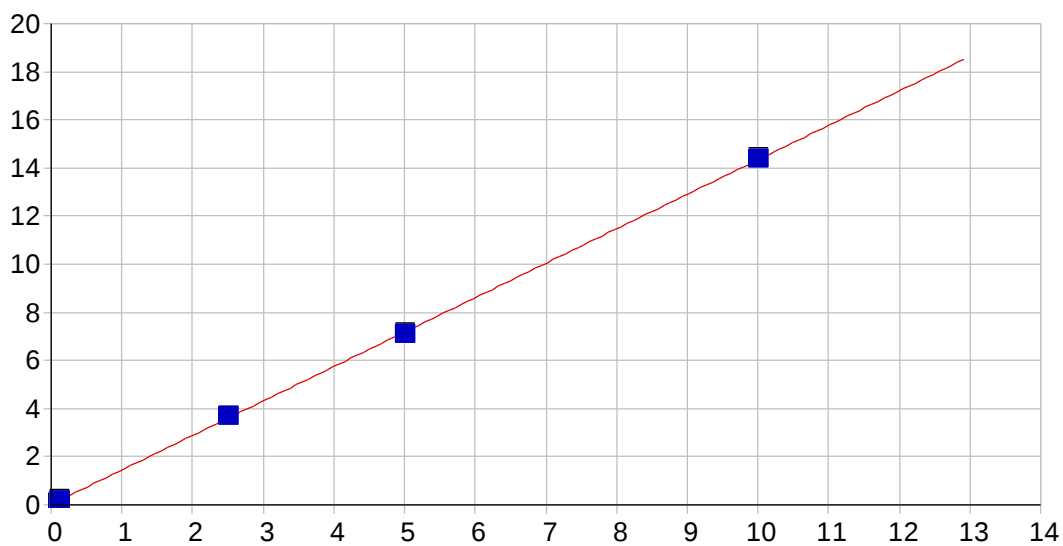
Predicted MDL: 0.000614

Predicted MQL: 0.002048

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.01057	.001	5.66	.00113	.000	1
S3	.50000	.52665	.027	5.33	.05249	.000	1
S4	1.0000	1.0073	.007	.730	.10033	.001	1
S5	2.0000	1.9655	-.035	-1.73	.19570	.000	1







Fe 240.488 {140}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.025768

Re-Slope: 1.000000

A1 (Gain): 1.430964

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999956

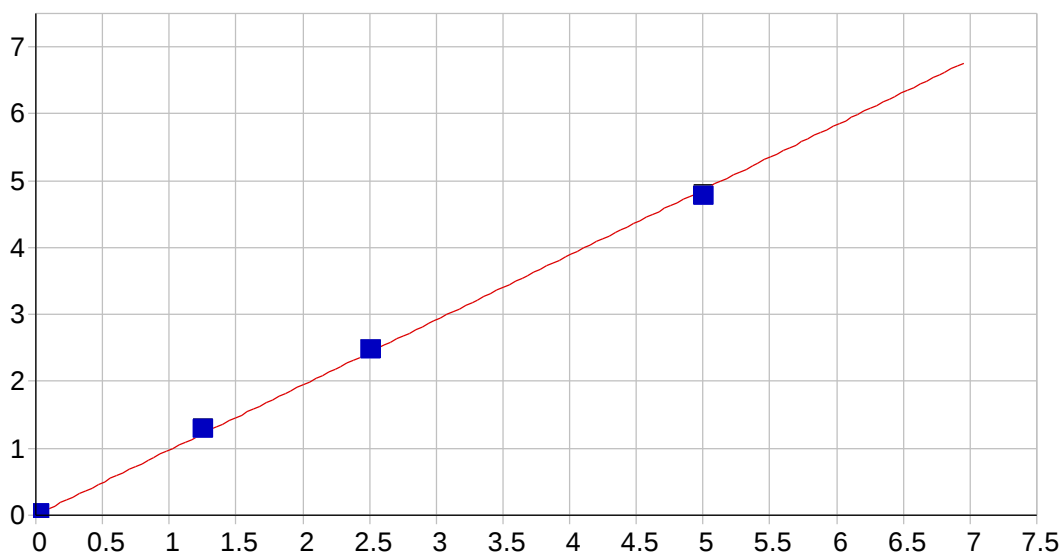
Status: OK.

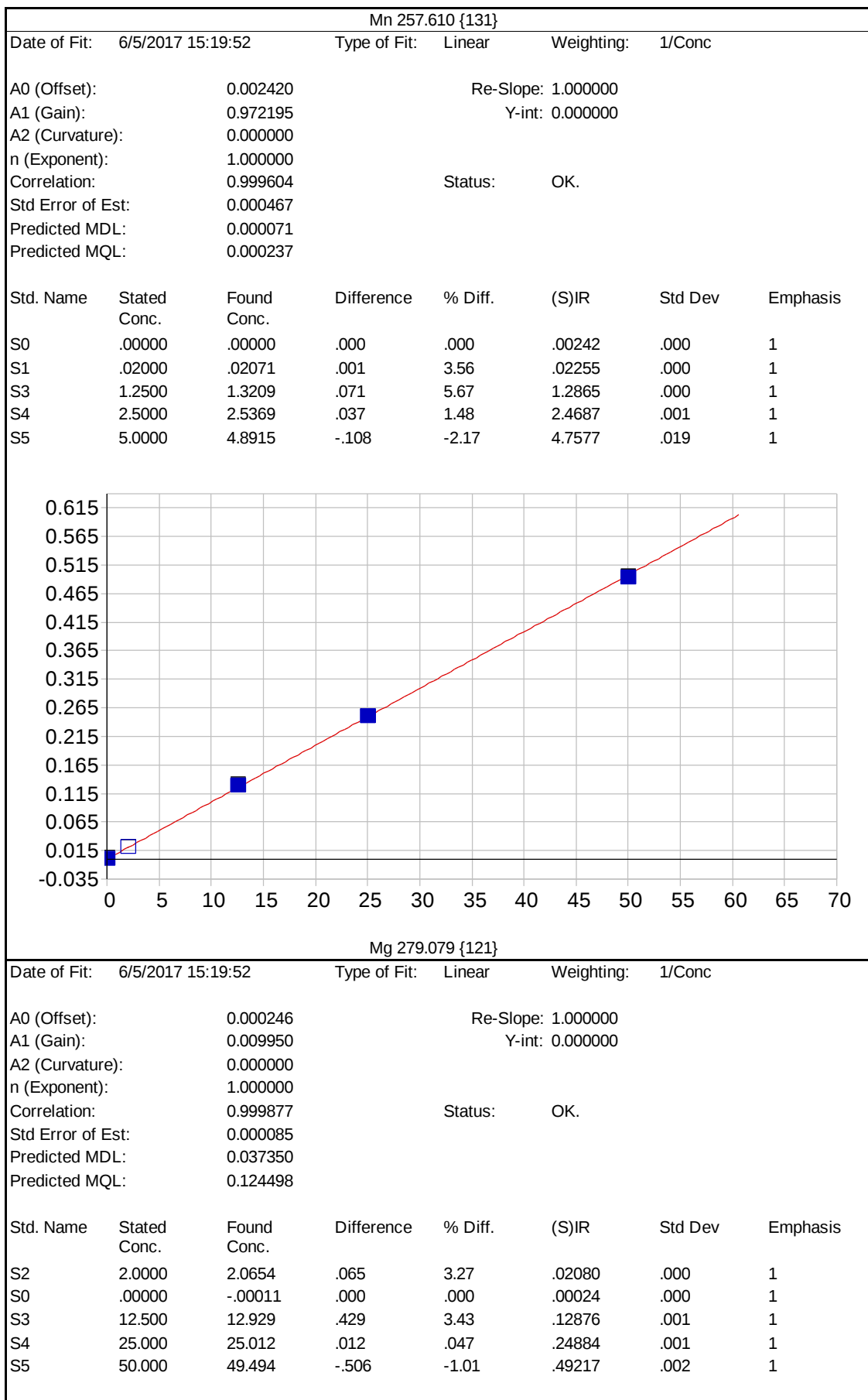
Std Error of Est: 0.000727

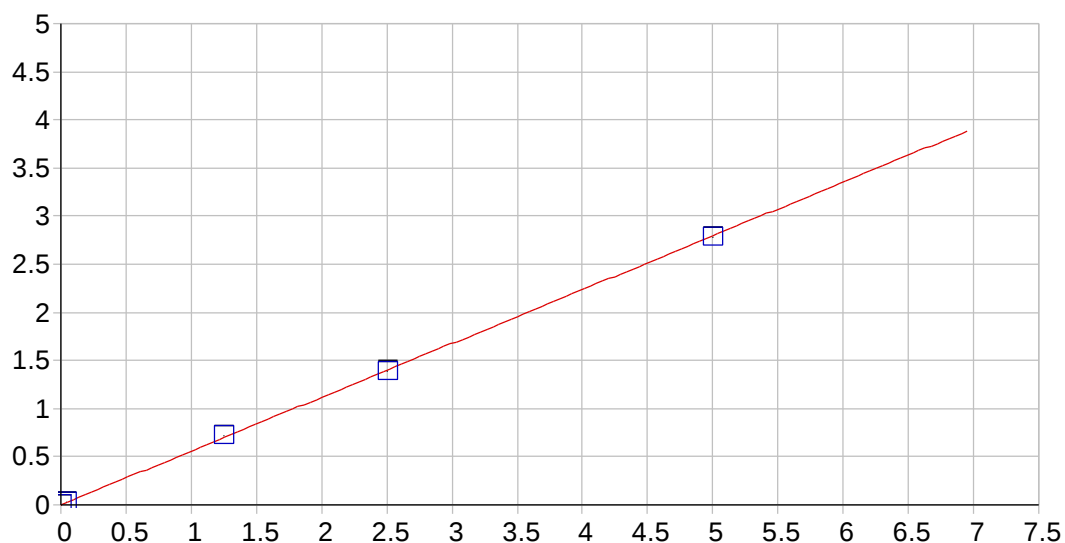
Predicted MDL: 0.009549

Predicted MQL: 0.031830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02576	.004	1
S1	.10000	.10389	.004	3.89	.17427	.014	1
S3	2.5000	2.5337	.034	1.35	3.6449	.035	1
S4	5.0000	4.9342	-.066	-1.32	7.0735	.059	1
S5	10.000	10.028	.028	.283	14.350	.043	1







Ni 231.604 {445}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000246

Re-Slope: 1.000000

A1 (Gain): 0.558864

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999909

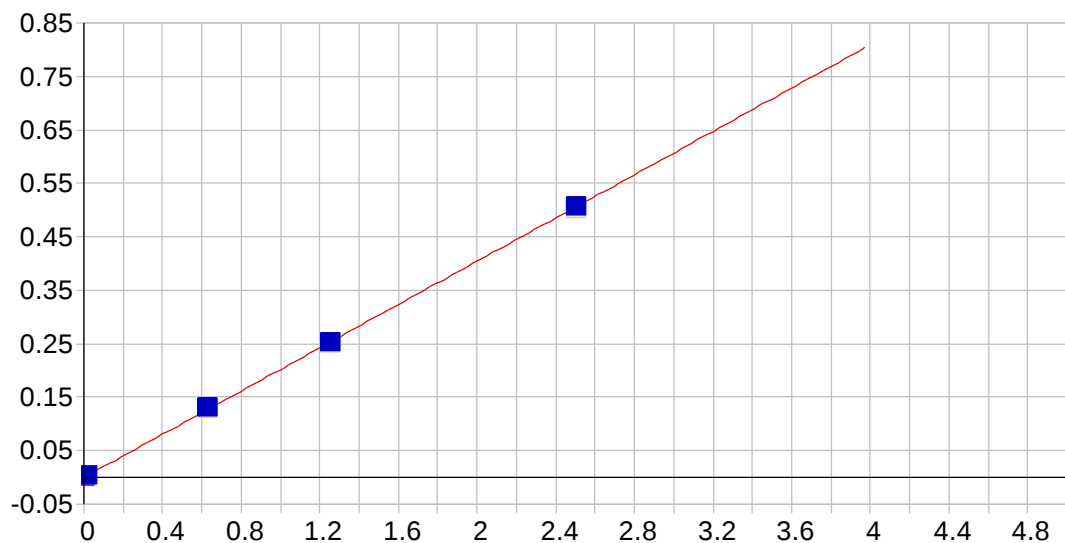
Status: OK.

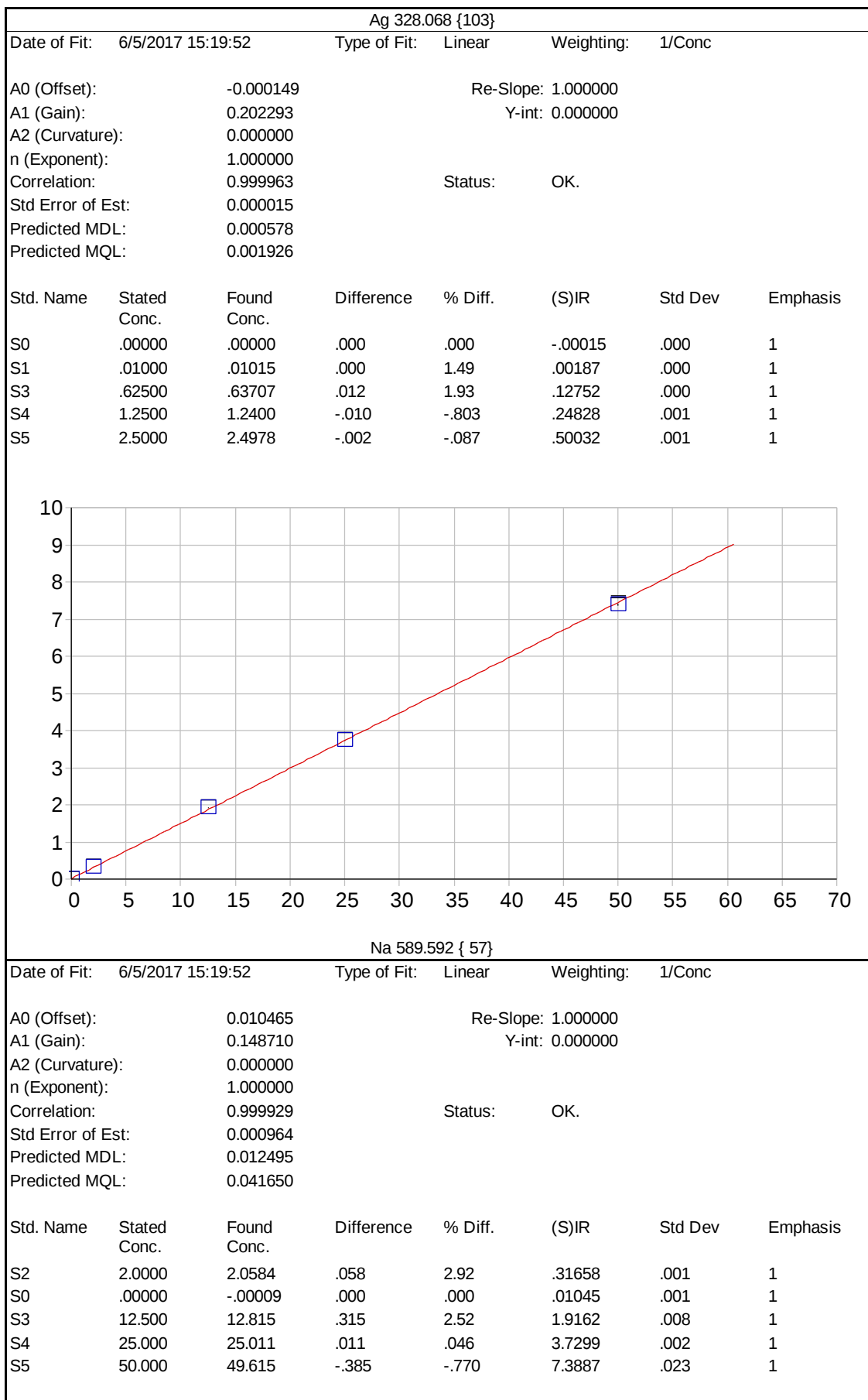
Std Error of Est: 0.000182

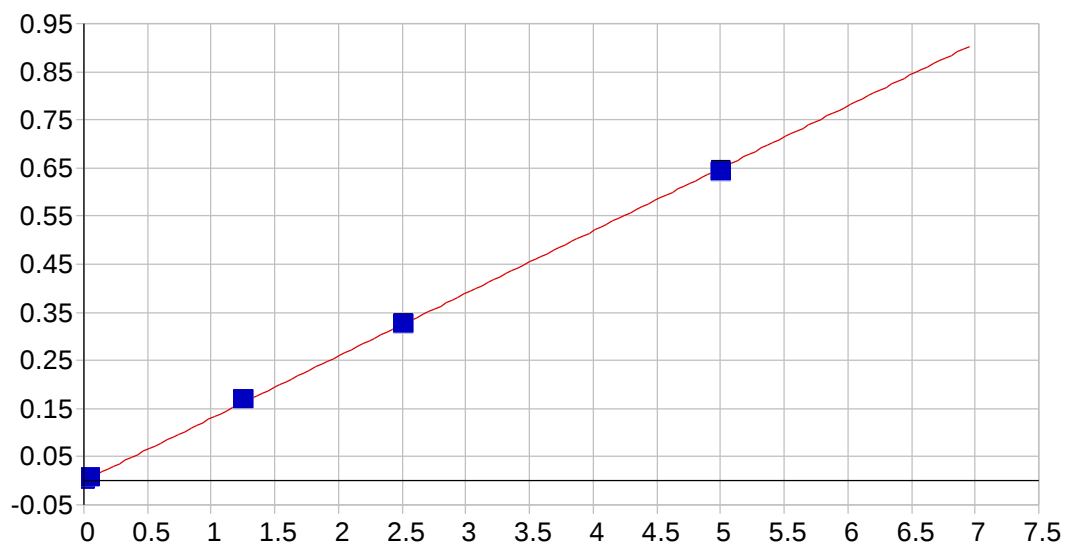
Predicted MDL: 0.000486

Predicted MQL: 0.001620

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.04000	.04068	.001	1.69	.02298	.000	1
S3	1.2500	1.2912	.041	3.29	.72182	.003	1
S4	2.5000	2.4852	-.015	-.590	1.3892	.001	1
S5	5.0000	4.9729	-.027	-.541	2.7794	.003	1







V 292.402 {115}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000226

Re-Slope: 1.000000

A1 (Gain): 0.129892

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999873

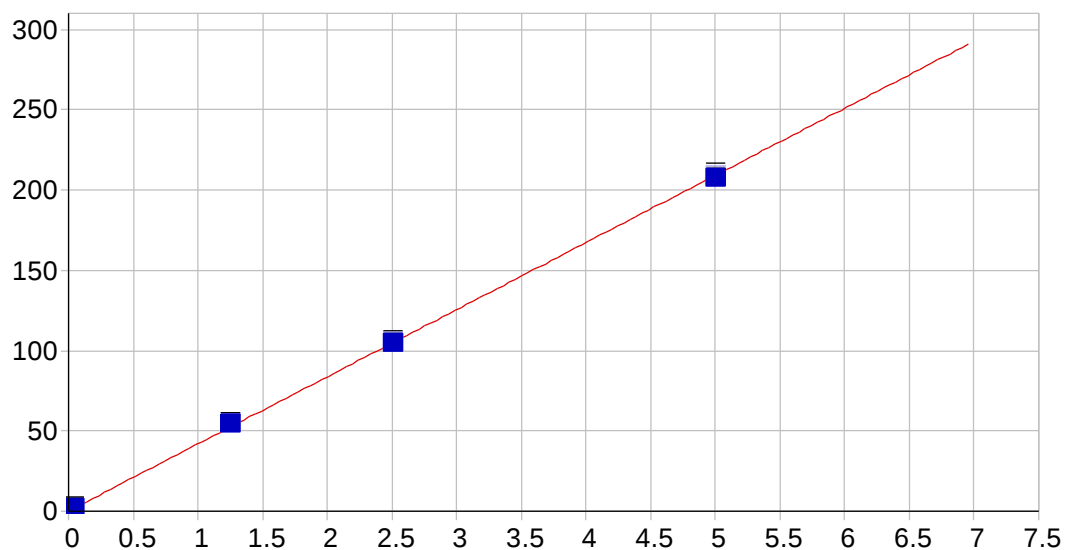
Status: OK.

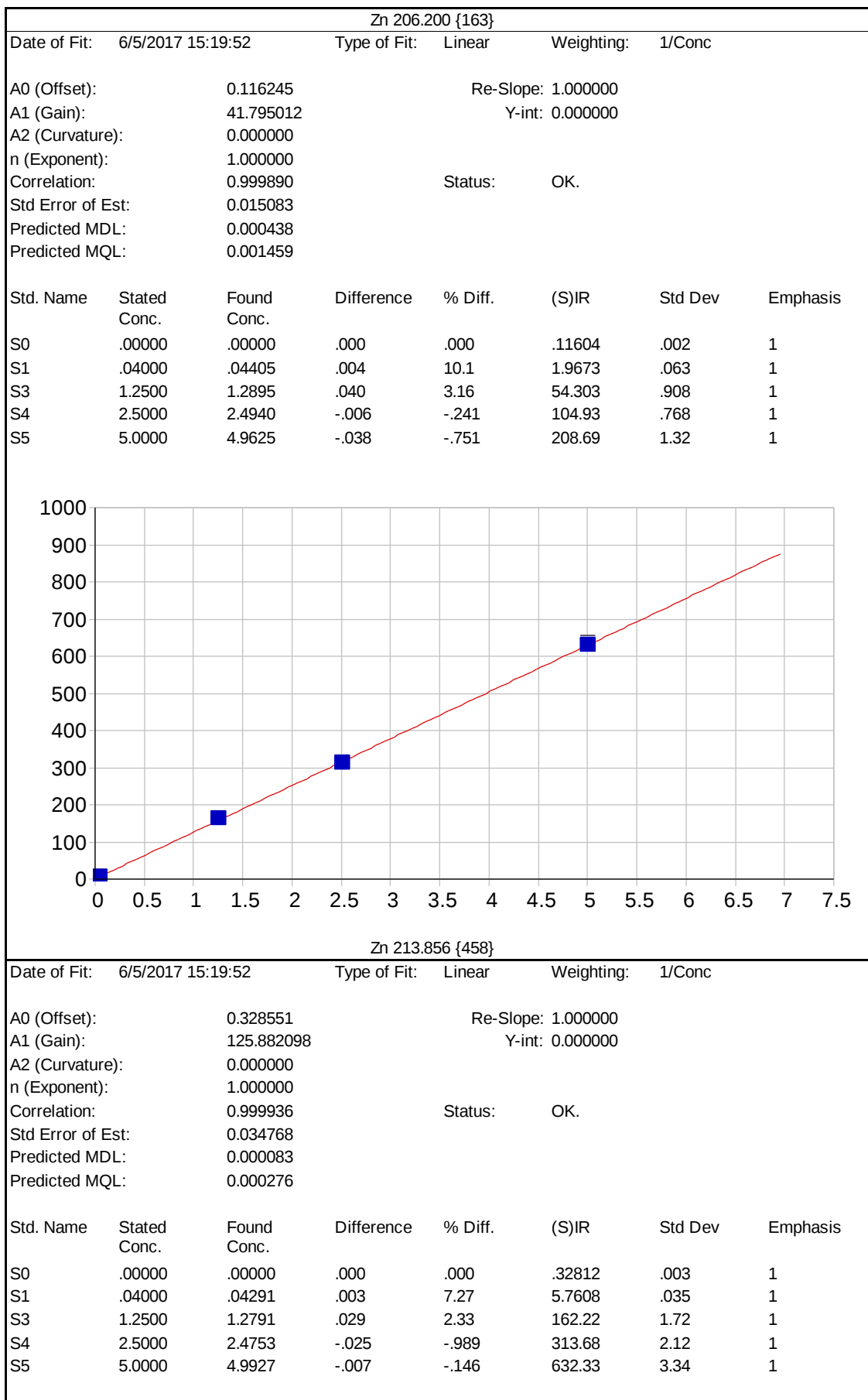
Std Error of Est: 0.000050

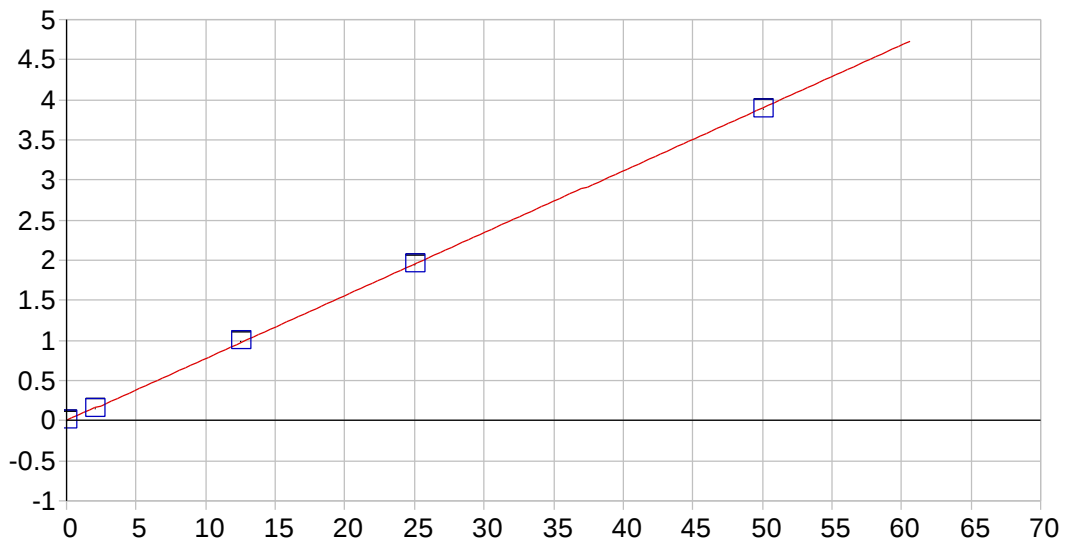
Predicted MDL: 0.000588

Predicted MQL: 0.001960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00023	.000	1
S1	.04000	.03974	.000	-.658	.00485	.000	1
S3	1.2500	1.2961	.046	3.69	.16708	.000	1
S4	2.5000	2.5041	.004	.164	.32295	.001	1
S5	5.0000	4.9501	-.050	-9.99	.63857	.000	1







K 766.490 { 44}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001562

Re-Slope: 1.000000

A1 (Gain): 0.078020

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999980

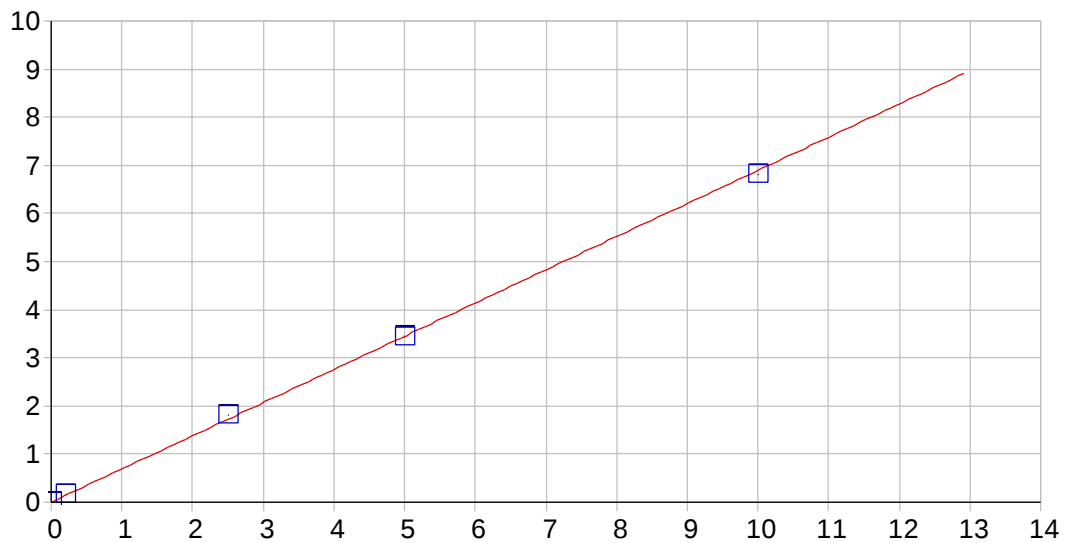
Status: OK.

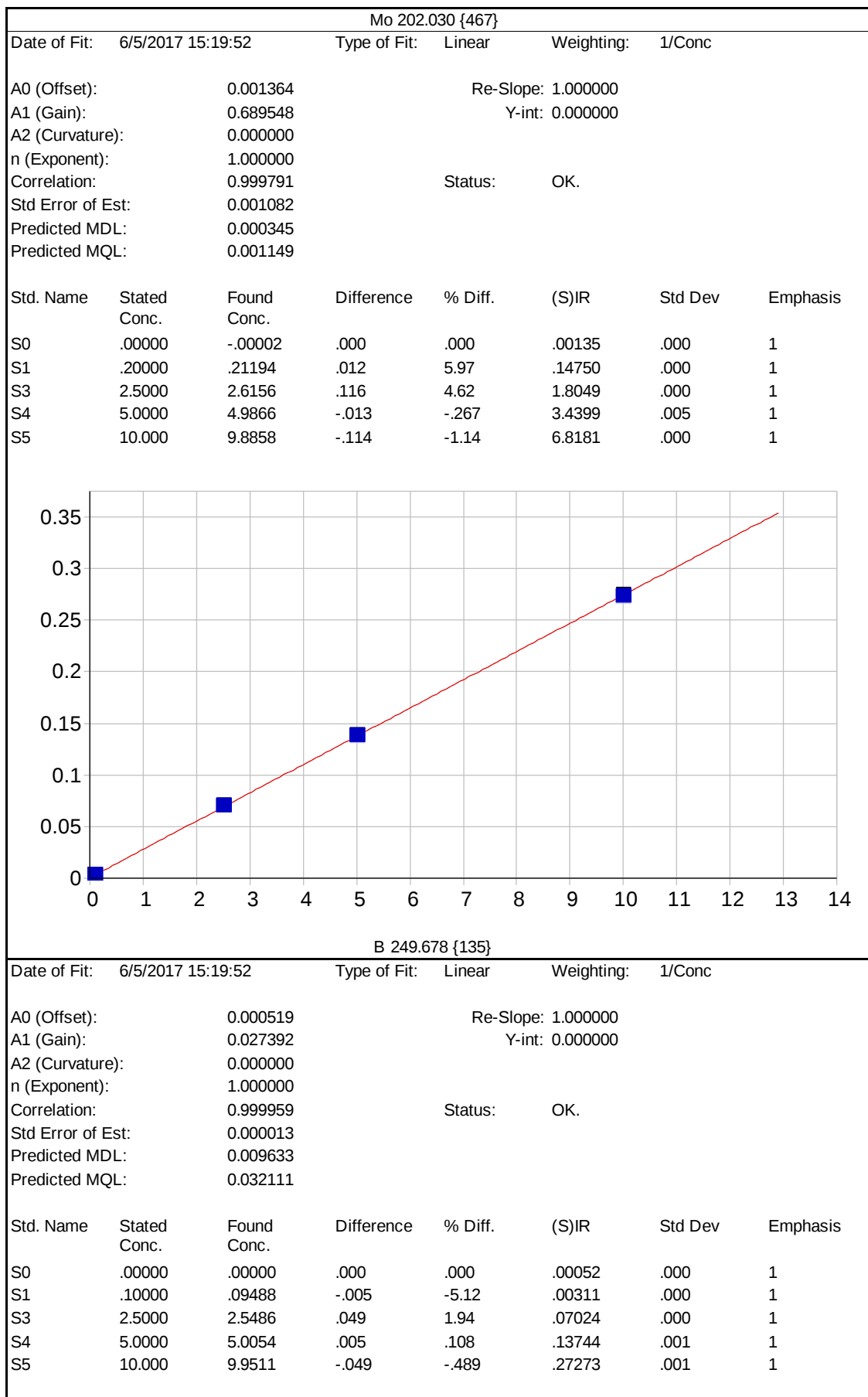
Std Error of Est: 0.000270

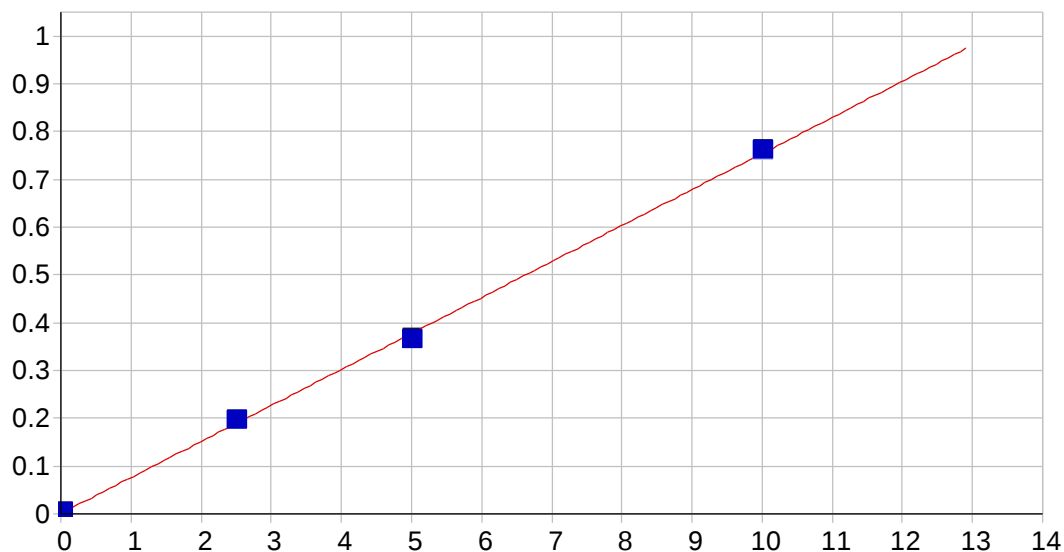
Predicted MDL: 0.032165

Predicted MQL: 0.107217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9855	-.014	-.724	.15335	.001	1
S0	.00000	-.00001	.000	.000	-.00156	.002	1
S3	12.500	12.694	.194	1.55	.98881	.004	1
S4	25.000	24.969	-.031	-.122	1.9465	.004	1
S5	50.000	49.851	-.149	-.298	3.8878	.001	1







S 182.034 {485}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000594

Re-Slope: 1.000000

A1 (Gain): 0.075356

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999758

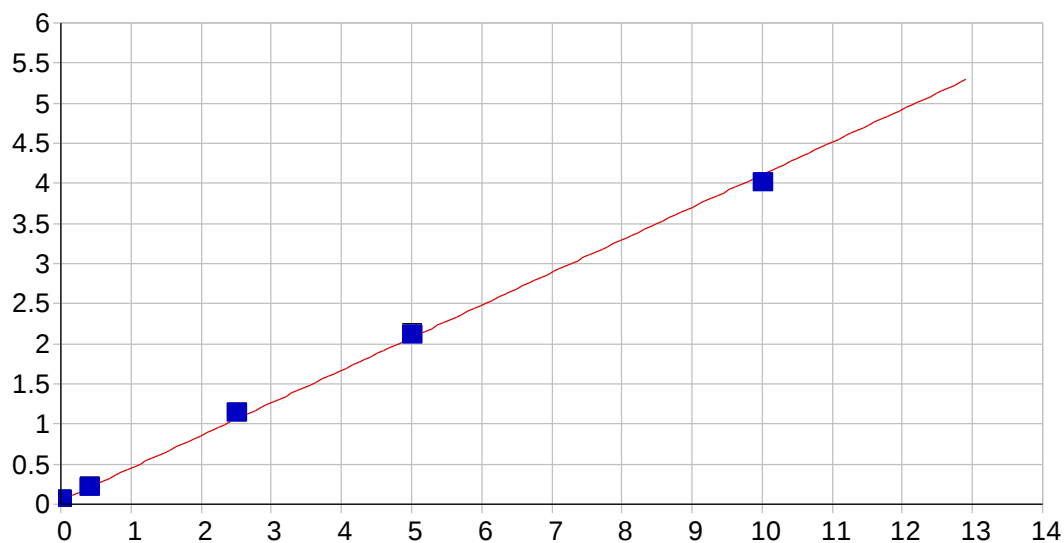
Status: OK.

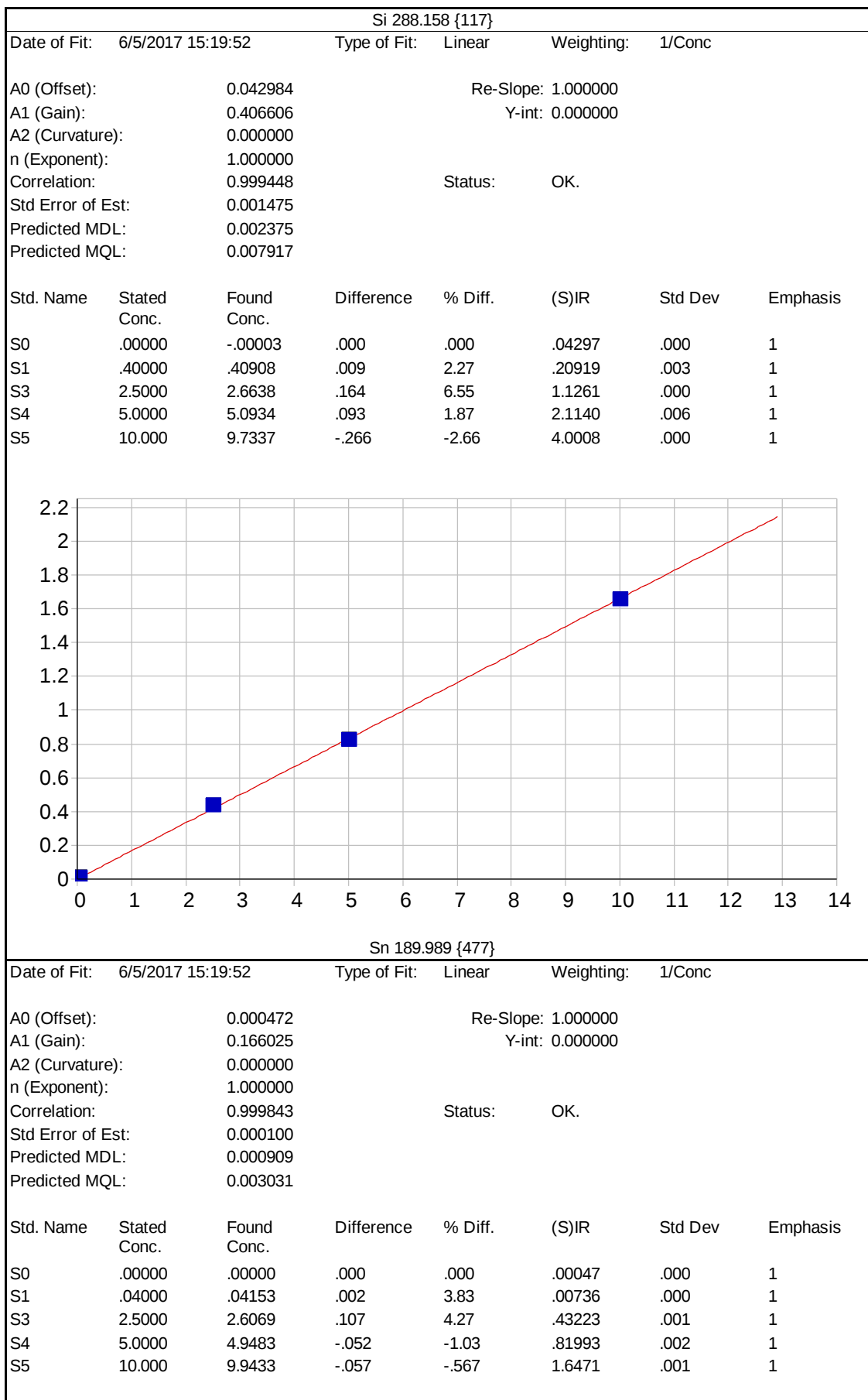
Std Error of Est: 0.000040

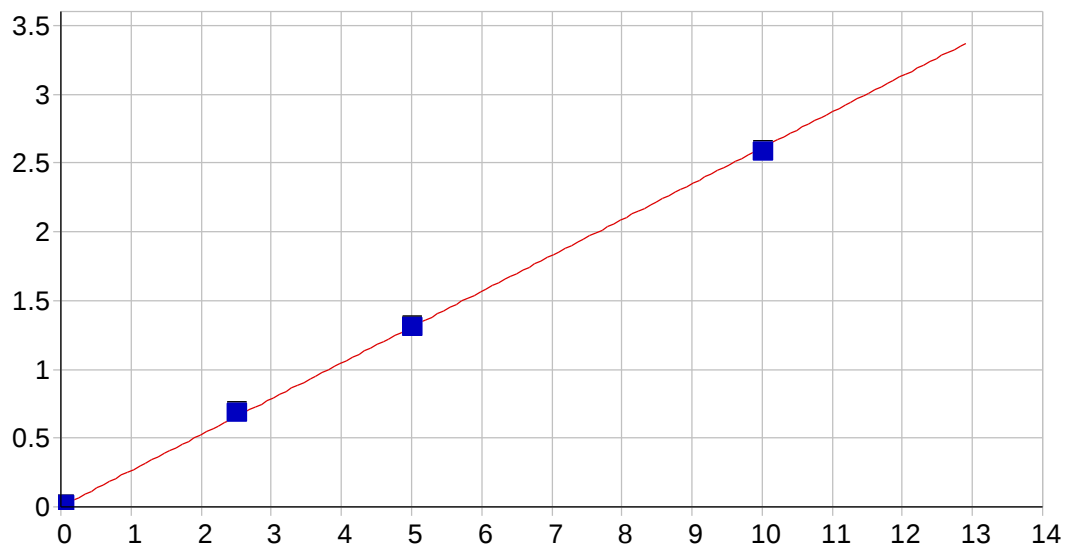
Predicted MDL: 0.002321

Predicted MQL: 0.007735

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00059	.000	1
S1	.02000	.01928	-.001	-3.58	.00201	.000	1
S3	2.5000	2.5819	.082	3.28	.19478	.001	1
S4	5.0000	4.8399	-.160	-3.20	.36456	.001	1
S5	10.000	10.079	.079	.790	.75861	.000	1







Ti 336.121 {100}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001958

Re-Slope: 1.000000

A1 (Gain): 0.260805

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999817

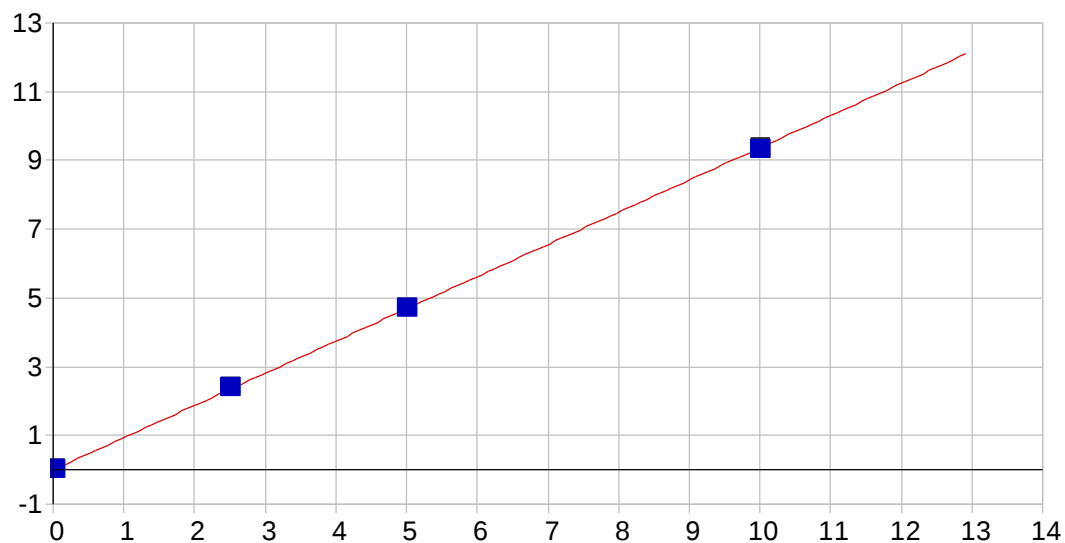
Status: OK.

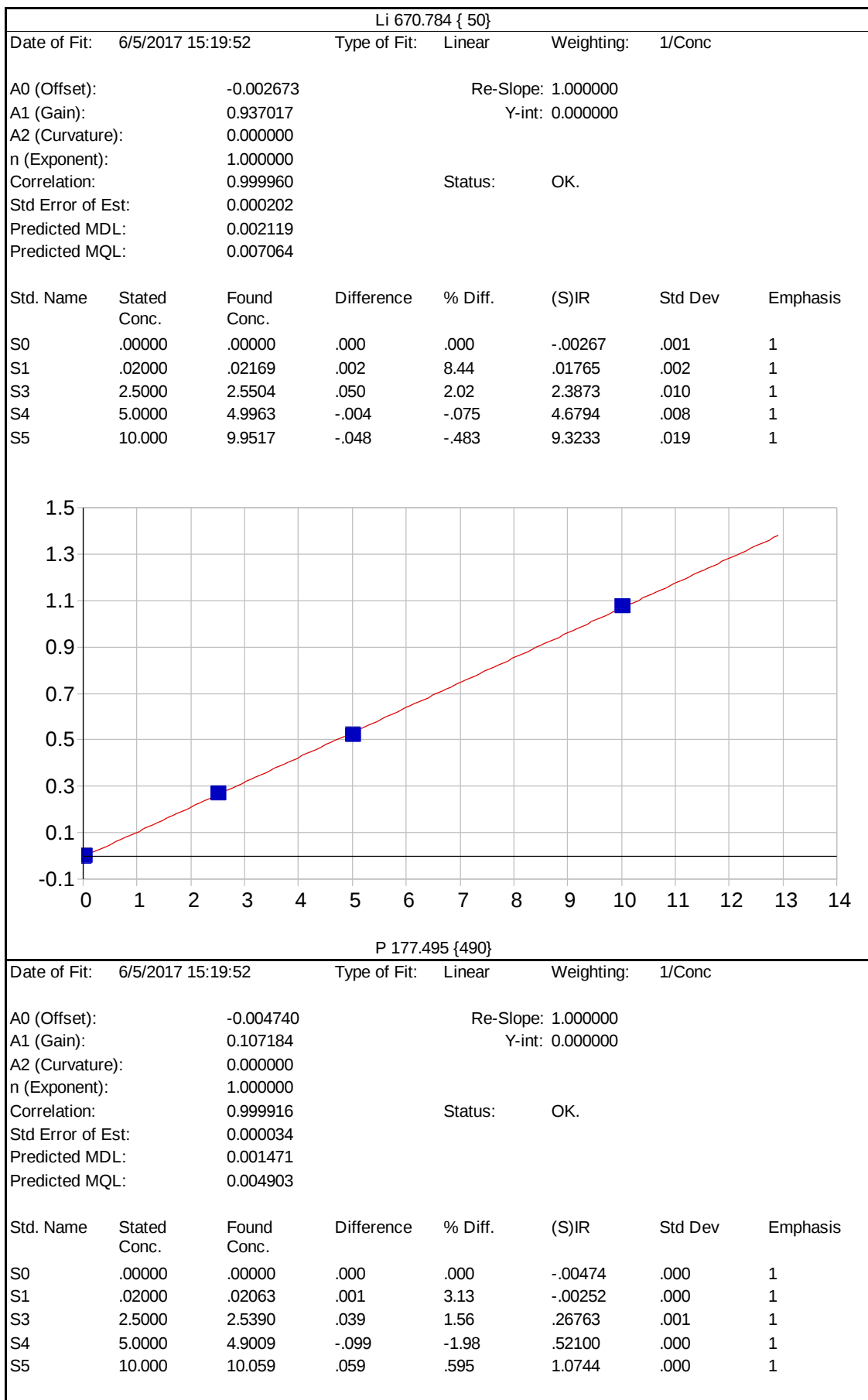
Std Error of Est: 0.000170

Predicted MDL: 0.002100

Predicted MQL: 0.006999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00196	.000	1
S1	.04000	.04001	.000	.017	.01238	.000	1
S3	2.5000	2.6129	.113	4.51	.68311	.001	1
S4	5.0000	5.0013	.001	.027	1.3057	.004	1
S5	10.000	9.8858	-.114	-1.14	2.5790	.007	1







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

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

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

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

Status: Warning Zero Gain

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

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

Status: Warning Zero Gain

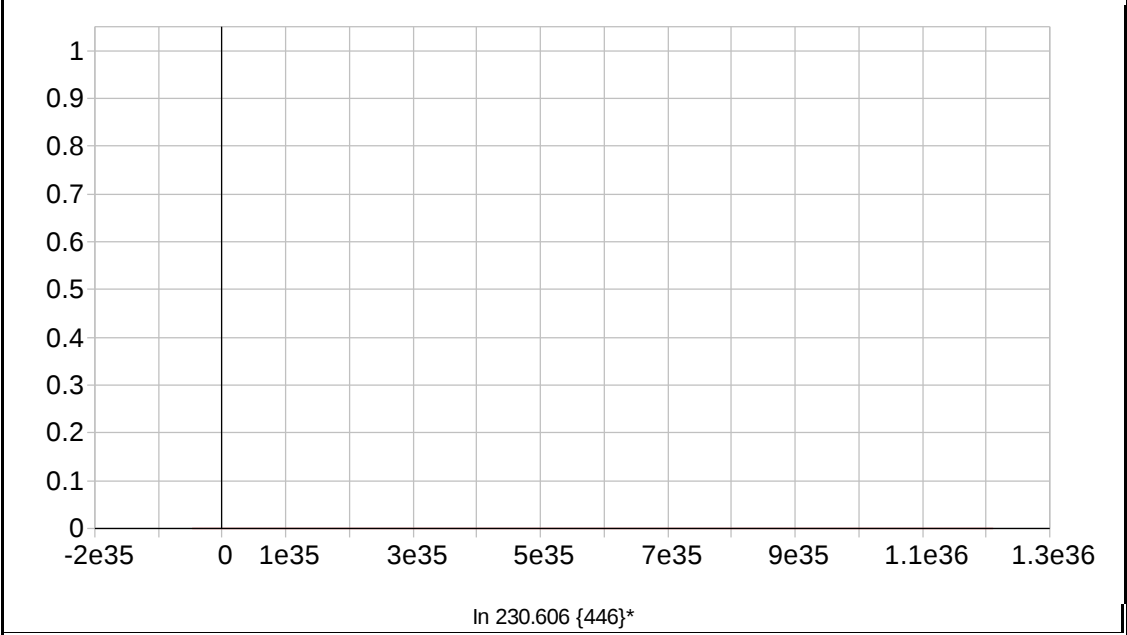
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------



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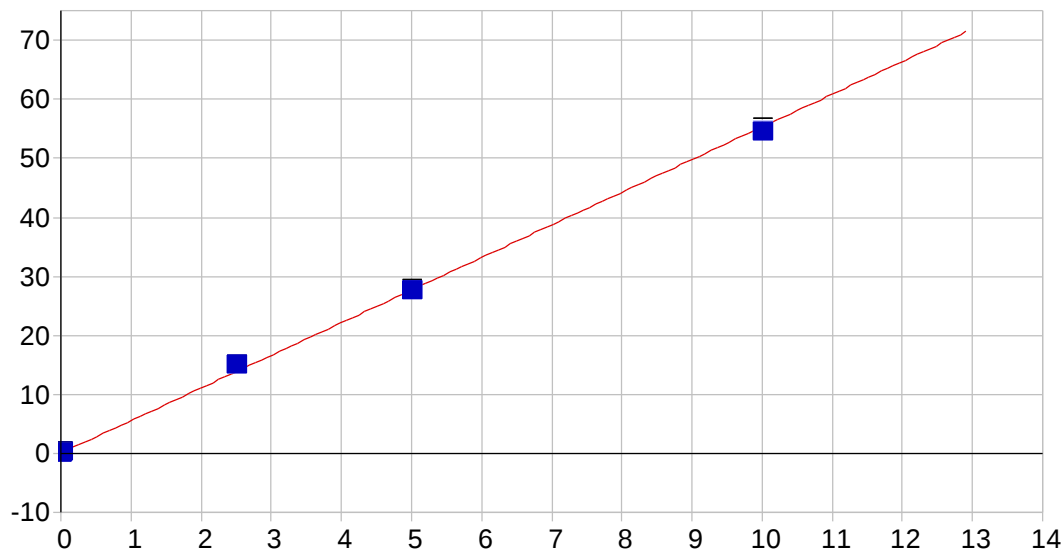
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit: 6/5/2017 15:19:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004243
 A1 (Gain): 5.534160
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999534
 Std Error of Est: 0.004082
 Predicted MDL: 0.000151
 Predicted MQL: 0.000503

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00426	.000	1
S1	.02000	.02276	.003	13.8	.12170	.000	1
S3	2.5000	2.6837	.184	7.35	14.853	.047	1
S4	5.0000	4.9588	-.041	-.823	27.448	.222	1
S5	10.000	9.8547	-.145	-1.45	54.551	.458	1

Sample Name: S0 Acquired: 6/5/2017 10:47:07 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00060	.00076	.00045	.00032	.00017	.00009	.02240	.00002
Stddev	.00007	.00006	.00004	.00005	.00012	.00006	.00115	.00001
%RSD	12.284	7.6037	8.6947	15.627	69.836	70.275	5.1474	41.791

#1	-.00055	-.00072	.00043	.00029	.00009	.00013	.02159	-.00001
#2	-.00065	-.00080	.00048	.00036	.00026	.00004	.02322	-.00002

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	.00017	.00087	.00008	.00133	.00018	.02576	.00242	.00024
Stddev	.00002	.00009	.00005	.00015	.00021	.00358	.00001	.00047
%RSD	12.648	10.188	55.908	11.142	114.03	13.879	.45301	190.71

#1	.00019	.00081	.00005	.00143	.00004	.02323	.00243	-.00009
#2	.00016	.00093	.00012	.00122	.00033	.02829	.00241	.00057

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	.00025	.00015	.01045	.00023	.32812	.00156	.00135	.00052
Stddev	.00016	.00007	.00128	.00010	.00275	.00176	.00024	.00010
%RSD	64.725	49.809	12.238	43.984	.83668	112.65	17.854	19.398

#1	.00013	-.00020	.00955	-.00030	.33007	-.00032	.00152	.00045
#2	.00036	-.00010	.01136	-.00016	.32618	-.00281	.00118	.00059

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	.00059	.04297	.00047	.00196	.00267	.0047	.00426	
Stddev	.00010	.00001	.00005	.00028	.00063	.0000	.00014	
%RSD	16.361	.03437	10.974	14.354	23.488	.5324	3.3654	

#1	.00053	.04298	.00051	.00216	-.00223	-.0048	-.00416	
#2	.00066	.04296	.00044	.00176	-.00312	-.0047	-.00437	

Sample Name: S0 Acquired: 6/5/2017 10:47:07 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1190.3	34295.	3683.8	107.96	4654.8
Stddev	.6	169.	31.7	2.26	5.3
%RSD	.01524	.20107	.47472	2.0919	.11398
#1	4189.9	84415.	6661.4	109.56	4658.5
#2	4190.8	84175.	6706.3	106.36	4651.0

Sample Name: S1 Acquired: 6/5/2017 10:51:15 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00143	.00284	.00330	.00218	.00917	.00063	.38801	.00576	.02204
Stddev	.00007	.00004	.00018	.00011	.00001	.00010	.00328	.00002	.00015
%RSD	4.9752	1.2603	5.3819	4.8630	.06202	15.900	.84547	.28837	.65943

#1	.00138	.00282	.00342	.00226	.00918	.00070	.39033	.00578	.02194
#2	.00148	.00287	.00317	.00211	.00917	.00056	.38569	.00575	.02214

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	.00113	.03721	.01335	.17427	.02255	.02298	.00187	.00485	5.7608
Stddev	.00000	.00007	.00016	.01402	.00002	.00002	.00011	.00002	.0350
%RSD	.23729	.17821	1.2155	8.0438	.07697	.09136	5.8154	.42622	.60812

#1	.00114	.03716	.01324	.18419	.02257	.02299	.00179	.00484	5.7360
#2	.00113	.03725	.01347	.16436	.02254	.02296	.00194	.00487	5.7855

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	.14750	.00311	.00201	.20919	.00736	.01238	.01765	.0025	.12170
Stddev	.00009	.00017	.00008	.00271	.00001	.00013	.00178	.0001	.00010
%RSD	.05861	5.3835	4.0219	1.2978	.18646	1.0402	10.059	3.047	.08610

#1	.14744	.00323	.00206	.20727	.00737	.01247	.01891	-.0026	.12177
#2	.14756	.00299	.00195	.21111	.00735	.01229	.01640	-.0025	.12163

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4055.3	31227.	3509.4	105.43	4546.6
Stddev	.8	416.	25.0	.56	12.4
%RSD	.02089	.51218	.38346	.52792	.27232

#1	4054.7	80933.	6527.0	105.82	4537.9
#2	4055.9	81521.	6491.7	105.03	4555.4

Sample Name: S2 Acquired: 6/5/2017 10:55:25 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.07602	.02080	.31658	.15335
Stddev	.00030	.00013	.00137	.00122
%RSD	.39329	.62119	.43176	.79732

#1	.07623	.02089	.31754	.15421
#2	.07581	.02071	.31561	.15248

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3457.2
Stddev	7.6
%RSD	.11731

#1	6451.8
#2	6462.5

Sample Name: S3 Acquired: 6/5/2017 10:59:28 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.26811	.25090	.65622	.24111	.47297	.02755	18.856	.12283	4.6372
Stddev	.00008	.00144	.00212	.00094	.00079	.00006	.058	.00062	.0074
%RSD	.03145	.57374	.32373	.39100	.16702	.20825	.30570	.50205	.15867

#1	.26817	.24988	.65471	.24044	.47241	.02751	18.815	.12326	4.6320
#2	.26805	.25192	.65772	.24178	.47353	.02759	18.896	.12239	4.6424

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	.45351	.05249	1.5308	.39595	3.6449	1.2865	.12876	.72182	.12752
Stddev	.00066	.00021	.0046	.00046	.0352	.0001	.00058	.00257	.00025
%RSD	.14562	.39125	.29930	.11695	.96650	.01172	.44807	.35666	.19285

#1	.45304	.05264	1.5276	.39628	3.6698	1.2866	.12916	.72000	.12770
#2	.45397	.05235	1.5341	.39562	3.6200	1.2864	.12835	.72364	.12735

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	1.9162	.16708	162.22	.98881	1.8049	.07024	.19478	1.1261	.43223
Stddev	.0082	.00022	1.72	.00423	.0003	.00008	.00129	.0004	.00107
%RSD	.42701	.13399	1.0572	.42822	.01386	.10720	.66305	.03949	.24791

#1	1.9104	.16724	163.44	.98582	1.8051	.07019	.19387	1.1264	.43147
#2	1.9220	.16692	161.01	.99181	1.8048	.07029	.19569	1.1258	.43299

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.68311	2.3873	.2676	14.853
Stddev	.00105	.0097	.0009	.047
%RSD	.15442	.40816	.3336	.31453

#1	.68385	2.3805	.2670	14.819
#2	.68236	2.3942	.2683	14.886

Sample Name: S3 Acquired: 6/5/2017 10:59:28 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	4019.6	79948.	5402.3	104.83	4420.9
Stddev	4.3	310.	5.0	1.31	4.9
%RSD	.10750	.38809	.07820	1.2539	.11008
#1	4016.6	79729.	6405.9	103.90	4424.3
#2	4022.7	80168.	6398.8	105.75	4417.5

Sample Name: S4 Acquired: 6/5/2017 11:03:21 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.51557	.49008	1.2665	.45738	.91725	.05379	36.851	.23568	3.9332
Stddev	.00213	.00026	.0010	.00067	.00224	.00031	.040	.00003	.0077
%RSD	.41359	.05348	.08233	.14662	.24376	.57136	.10920	.01416	.08656

#1	.51406	.49026	1.2672	.45691	.91567	.05357	36.880	.23565	8.9386
#2	.51707	.48989	1.2657	.45785	.91883	.05401	36.823	.23570	8.9277

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	.87952	.10033	2.9569	.75827	7.0735	2.4687	.24884	1.3892	.24828
Stddev	.00353	.00059	.0010	.00219	.0592	.0014	.00060	.0007	.00067
%RSD	.40172	.58875	.03328	.28847	.83770	.05788	.24095	.05144	.26991

#1	.87702	.09992	2.9562	.75672	7.0316	2.4677	.24927	1.3887	.24781
#2	.88202	.10075	2.9576	.75981	7.1154	2.4697	.24842	1.3897	.24875

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	3.7299	.32295	313.68	1.9465	3.4399	.13744	.36456	2.1140	.81993
Stddev	.0020	.00075	2.12	.0035	.0055	.00076	.00085	.0056	.00150
%RSD	.05276	.23315	.67527	.18104	.15933	.55524	.23273	.26266	.18324

#1	3.7285	.32242	312.18	1.9441	3.4360	.13690	.36396	2.1101	.81886
#2	3.7313	.32348	315.17	1.9490	3.4438	.13798	.36516	2.1179	.82099

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3057	4.6794	.5210	27.448
Stddev	.0044	.0083	.0003	.222
%RSD	.33520	.17628	.0572	.81018

#1	1.3026	4.6736	.5208	27.291
#2	1.3088	4.6853	.5212	27.605

Sample Name: S4 Acquired: 6/5/2017 11:03:21 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	3999.4	79592.	5324.4	102.99	4368.6
Stddev	3.0	84.	1.2	.47	10.2
%RSD	.07387	.10582	.01827	.45457	.23254
#1	3997.4	79652.	6325.2	103.32	4361.4
#2	4001.5	79533.	6323.6	102.66	4375.7

Sample Name: S5 Acquired: 6/5/2017 11:07:21 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1.0335	.99561	2.5547	.92575	1.8479	.10717	72.489	.46650	17.868
Stddev	.0001	.00139	.0009	.00002	.0014	.00050	.157	.00073	.000
%RSD	.01385	.13913	.03350	.00220	.07706	.46781	.21669	.15753	.00066
#1	1.0334	.99463	2.5553	.92573	1.8469	.10681	72.377	.46702	17.868
#2	1.0336	.99659	2.5541	.92576	1.8489	.10752	72.600	.46598	17.868
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	1.7337	.19570	5.9826	1.4989	14.350	4.7577	.49217	2.7794	.50032
Stddev	.0034	.00035	.0003	.0001	.043	.0186	.00168	.0026	.00069
%RSD	.19858	.17758	.00553	.00924	.29780	.39128	.34192	.09300	.13834
#1	1.7312	.19595	5.9824	1.4988	14.380	4.7446	.49336	2.7776	.49984
#2	1.7361	.19546	5.9829	1.4990	14.320	4.7709	.49098	2.7813	.50081
Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.3887	.63857	632.33	3.8878	6.8181	.27273	.75861	4.0008	1.6471
Stddev	.0234	.00023	3.34	.0008	.0000	.00084	.00044	.0004	.0012
%RSD	.31733	.03623	.52822	.02141	.00036	.30931	.05829	.00932	.07247
#1	7.4053	.63841	634.69	3.8884	6.8181	.27214	.75892	4.0011	1.6480
#2	7.3721	.63873	629.96	3.8872	6.8181	.27333	.75830	4.0006	1.6463
Elem	Ti3361	Li6707	P_ 1774	Sr4077					
Units	Cts/S	Cts/S	Cts/S	Cts/S					
Avg	2.5790	9.3233	1.074	54.551					
Stddev	.0065	.0190	.000	.458					
%RSD	.25247	.20421	.0050	.83950					
#1	2.5836	9.3367	1.074	54.228					
#2	2.5744	9.3098	1.074	54.875					

Sample Name: S5 Acquired: 6/5/2017 11:07:21 Type: Cal
Method: P4-ICP2(v2048) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	3913.6	78756.	5245.9	98.596	4199.2
Stddev	4.1	145.	27.3	.622	5.8
%RSD	.10514	.18465	.43766	.63132	.13712
#1	3910.7	78653.	6226.6	98.155	4195.1
#2	3916.5	78859.	6265.3	99.036	4203.2

Sample Name: ICV01 Acquired: 6/5/2017 11:11:31 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99088	.99160	.98904	.96696	.97430	2.5541	.51312	.49194
Stddev	.00221	.00217	.00189	.00334	.00340	.0033	.00114	.00118
%RSD	.22331	.21883	.19082	.34567	.34910	.12912	.22259	.23942

#1	.99245	.99006	.98771	.96459	.97189	2.5517	.51231	.49111
#2	.98932	.99313	.99038	.96932	.97670	2.5564	.51392	.49277

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49434	10.269	.50843	.50238	.51582	4.9158	.51731	3.1129
Stddev	.00070	.039	.00135	.00001	.00102	.0304	.00002	.0299
%RSD	.14133	.37938	.26467	.00110	.19847	.61854	.00319	.48955

#1	.49384	10.241	.50748	.50238	.51510	4.9373	.51732	6.1341
#2	.49483	10.297	.50938	.50239	.51655	4.8943	.51730	6.0918

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50683	.49638	10.092	.50086	.99582	10.144	2.5568	2.5869
Stddev	.00038	.00021	.028	.00116	.00272	.030	.0025	.0056
%RSD	.07502	.04294	.27671	.23063	.27278	.30045	.09728	.21551

#1	.50656	.49653	10.073	.50005	.99774	10.122	2.5551	2.5830
#2	.50710	.49623	10.112	.50168	.99390	10.165	2.5586	2.5908

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .00634	2.4473	2.5338	2.5622	F .00468	F .0018	2.6737	
Stddev	.00003	.0132	.0022	.0012	.00015	.0001	.0018	
%RSD	.46951	.53772	.08500	.04539	3.2601	3.119	.06889	

#1	.00632	2.4380	2.5323	2.5630	.00478	.0017	2.6750	
#2	.00636	2.4566	2.5353	2.5614	.00457	.0018	2.6724	

Sample Name: ICV01 Acquired: 6/5/2017 11:11:31 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4103.7	79927.	6346.7	105.94	4535.2
Stddev	2.7	311.	3.6	.53	1.8
%RSD	.06666	.38856	.05672	.50476	.03999
#1	4101.8	79708.	6349.3	105.56	4534.0
#2	4105.6	80147.	6344.2	106.32	4536.5

Sample Name: LLICV01 Acquired: 6/5/2017 11:15:27 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.01985	.03711	.01156	.01964	.04654	.10445	.10095	.00601	.00598
Stddev	.00004	.00034	.00101	.00038	.00146	.00583	.00051	.00007	.00001
%RSD	.21316	.91852	8.6960	1.9436	3.1394	5.5835	.50310	1.1267	.23205

#1	.01982	.03687	.01228	.01991	.04757	.10033	.10131	.00606	.00597
#2	.01988	.03735	.01085	.01937	.04551	.10857	.10059	.00596	.00599

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0025	.01033	.02957	.02180	.10186	.01925	1.9924	.04019	.01030
Stddev	.0024	.00001	.00035	.00066	.00246	.00010	.0104	.00036	.00079
%RSD	.12171	.08894	1.1703	3.0480	2.4157	.54393	.52407	.90685	7.7190

#1	2.0042	.01034	.02982	.02133	.10360	.01932	1.9998	.03993	.01086
#2	2.0008	.01032	.02933	.02227	.10012	.01917	1.9850	.04045	.00973

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	1.9788	.03920	.04172	2.0141	.20965	.09634	.01573	.38647	.04366
Stddev	.0066	.00030	.00029	.0171	.00123	.00179	.00124	.00414	.00024
%RSD	.33257	.77686	.69361	.84878	.58822	1.8570	7.9007	1.0723	.54322

#1	1.9835	.03942	.04192	2.0262	.21052	.09761	.01661	.38940	.04383
#2	1.9742	.03899	.04151	2.0020	.20877	.09508	.01485	.38354	.04349

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03972	.02291	.0196	.02180
Stddev	.00108	.00039	.0019	.00021
%RSD	2.7110	1.7076	9.628	.97121

#1	.03895	.02263	.0210	.02195
#2	.04048	.02319	.0183	.02165

Sample Name: LLICV01 Acquired: 6/5/2017 11:15:27 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4111.9	79710.	3293.6	105.00	4548.1
Stddev	9.1	384.	34.0	1.18	7.5
%RSD	.22166	.48225	.54053	1.1255	.16404
#1	4105.5	79438.	6269.5	104.16	4542.8
#2	4118.4	79981.	6317.6	105.83	4553.4

Sample Name: ICB01 Acquired: 6/5/2017 11:19:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00097	.00047	.00035	.00060	.00014	.01037	.00151	.00002
Stddev	.00125	.00237	.00018	.00083	.00077	.00355	.00119	.00001
%RSD	128.45	503.74	50.593	136.92	537.85	34.222	78.848	58.981

#1	-.00009	-.00214	-.00048	-.00002	-.00069	-.01288	.00067	.00001
#2	-.00186	.00120	-.00023	-.00119	.00040	-.00786	.00236	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01343	.00068	.00007	.00016	.00374	.00187	.03460
Stddev	.00011	.01838	.00006	.00012	.00018	.00838	.00004	.00123
%RSD	190.10	136.83	8.3292	178.56	111.84	223.69	2.2064	3.5425

#1	.00002	.00044	-.00064	-.00016	-.00029	-.00967	-.00190	-.03374
#2	-.00013	.02643	-.00072	.00002	-.00003	.00218	-.00184	-.03547

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00047	.01551	.00023	.00064	.00592	.00022	.00905
Stddev	.00023	.00051	.00524	.00010	.00000	.01367	.00028	.00716
%RSD	107.50	107.96	33.808	44.079	.74297	230.91	128.65	79.088

#1	-.00005	.00083	-.01922	-.00030	-.00064	.01559	-.00002	-.01411
#2	-.00037	.00011	-.01180	-.00016	-.00064	-.00375	-.00042	-.00399

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00124	.00128	.00215	.00275	.0011	.00012
Stddev	.00087	.00179	.00075	.00072	.00126	.0003	.00006
%RSD	43.736	144.70	58.240	33.377	45.970	28.66	46.952

#1	-.00137	-.00003	.00181	.00265	.00186	-.0009	.00016
#2	-.00259	.00250	.00075	.00164	.00364	-.0013	.00008

Sample Name: ICB01 Acquired: 6/5/2017 11:19:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4122.9	30339.	3281.7	105.23	4527.6
Stddev	4.1	39.	6.3	1.19	1.0
%RSD	.09873	.04913	.10003	1.1342	.02235
#1	4120.0	80312.	6277.3	104.38	4526.9
#2	4125.8	80367.	6286.2	106.07	4528.3

Sample Name: CRI01 Acquired: 6/5/2017 11:23:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.02002	.03744	.01106	.02142	.04829	.08937	.10263	.00615	.00604
Stddev	.00037	.00140	.00052	.00194	.00027	.00266	.00077	.00001	.00001
%RSD	1.8449	3.7419	4.7414	9.0540	.56132	2.9773	.74828	.12261	.16285

#1	.01976	.03645	.01143	.02005	.04810	.09125	.10317	.00615	.00603
#2	.02028	.03843	.01069	.02279	.04848	.08748	.10209	.00616	.00605

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0485	.01036	.02988	.02153	.09750	.01961	2.0024	.04073	.01010
Stddev	.0146	.00007	.00032	.00051	.00245	.00017	.0222	.00031	.00059
%RSD	.71378	.65971	1.0564	2.3746	2.5148	.85345	1.1077	.76302	5.8443

#1	2.0588	.01031	.02966	.02189	.09577	.01949	2.0181	.04095	.01052
#2	2.0381	.01041	.03010	.02116	.09923	.01972	1.9867	.04051	.00968

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0264	.03957	.04089	2.0723	2.1041	.10118	.01815	.38250	.04124
Stddev	.0042	.00015	.00041	.0222	.00035	.00202	.00072	.00615	.00072
%RSD	.20598	.38458	1.0014	1.0726	.16841	1.9960	3.9554	1.6079	1.7577

#1	2.0293	.03968	.04118	2.0880	.21066	.09975	.01865	.38685	.04073
#2	2.0234	.03947	.04060	2.0566	.21016	.10261	.01764	.37815	.04175

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04166	.02357	.0210	.02223
Stddev	.00018	.00000	.0006	.00012
%RSD	.42114	.00011	2.717	.55478

#1	.04179	.02357	.0206	.02232
#2	.04154	.02357	.0214	.02214

Sample Name: CRI01 Acquired: 6/5/2017 11:23:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4136.2	30088.	3326.8	105.74	4581.5
Stddev	1.6	190.	46.1	.77	2.9
%RSD	.03894	.23724	.72926	.73052	.06252
#1	4135.0	80222.	6294.2	105.20	4583.5
#2	4137.3	79954.	6359.4	106.29	4579.4

Sample Name: ICSA01 Acquired: 6/5/2017 11:27:55 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00032	.00065	.00327	.00125	261.67	.00572
Stddev	.00234	.00120	.00003	.00199	.00168	1.37	.00018
%RSD	93.171	373.95	4.2546	60.669	134.18	.52371	3.2098

#1	.00417	.00053	-.00063	.00468	.00006	260.70	.00559
#2	.00086	-.00117	-.00067	.00187	.00244	262.64	.00585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00251	237.97	.04397	.00033	.01432	95.534
Stddev	.00001	.00012	1.28	.00005	.00018	.00003	1.284
%RSD	7.2092	4.7996	.53807	.10325	55.448	.24319	1.3437

#1	-.00016	.00242	238.88	.04393	-.00046	.01434	96.442
#2	-.00018	.00260	237.07	.04400	-.00020	.01429	94.626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01124	250.40	.00339	.00361	.01479	.00141	.00851
Stddev	.00015	1.31	.00013	.00079	.00394	.00012	.00033
%RSD	1.2914	.52466	3.6996	21.932	26.653	8.5610	3.9267

#1	.01135	251.33	.00330	.00417	.01201	.00133	.00875
#2	.01114	249.47	.00348	.00305	.01758	.00150	.00827

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00877	.00075	.04716	F .01860	.00136	.00141	.00097
Stddev	.00693	.00058	.00475	.00062	.00225	.00027	.00057
%RSD	78.971	78.167	10.076	3.3208	165.81	19.427	58.443

#1	.00387	.00116	-.04380	-.01817	.00023	.00122	-.00137
#2	.01367	.00033	-.05052	-.01904	-.00295	.00160	-.00057

Sample Name: ICSA01 Acquired: 6/5/2017 11:27:55 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.00739	.0055	F.08340
Stddev	.00013	.0016	.00037
%RSD	1.8189	28.90	.44821

#1	.00749	.0067	.08314
#2	.00730	.0044	.08367

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3887.1	77211.	3279.8	98.790	4232.2
Stddev	1.5	58.	67.6	2.055	4.7
%RSD	.03932	.07496	1.0768	2.0799	.11124

#1	3886.0	77170.	6231.9	97.337	4228.9
#2	3888.2	77252.	6327.6	100.24	4235.5

Sample Name: ICSAB01 Acquired: 6/5/2017 11:32:07 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.10474	.09824	.04752	.05281	.61601	.266.20	.52090	.51607
Stddev	.00050	.00107	.00160	.00080	.00494	.52	.00244	.00185
%RSD	.48083	1.0928	3.3647	1.5111	.80210	.19536	.46861	.35942

#1	.10510	.09748	.04639	.05225	.61950	265.83	.51917	.51476
#2	.10438	.09900	.04865	.05338	.61251	266.56	.52262	.51738

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96936	.242.06	.53722	.48722	.51026	.36.732	.52345	.253.73
Stddev	.00600	1.07	.00363	.00332	.00601	1.985	.00182	1.35
%RSD	.61903	.44069	.67564	.68209	1.1784	2.0522	.34771	.53142

#1	.97360	.241.31	.53465	.48957	.51451	95.328	.52216	.252.78
#2	.96512	.242.81	.53979	.48487	.50601	98.136	.52474	.254.68

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96402	.21818	.08352	.50228	1.0275	.01876	.82284	.80049
Stddev	.00923	.00037	.00091	.00040	.0195	.01309	.00652	.01060
%RSD	.95718	.17170	1.0914	.07941	1.8994	69.785	.79286	1.3247

#1	.97055	.21791	.08287	.50199	1.0137	.00950	.82746	.79299
#2	.95750	.21844	.08416	.50256	1.0413	.02802	.81823	.80799

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .09194	F .78253	.81346	.80596	F .10763	F .0068	.85964	
Stddev	.00435	.00100	.00580	.00359	.00118	.0004	.00328	
%RSD	4.7284	.12820	.71316	.44489	1.0974	6.403	.38191	

#1	.09501	.78183	.81756	.80342	.10679	.0065	.85732	
#2	.08886	.78324	.80936	.80849	.10846	.0071	.86196	

Sample Name: ICSAB01 Acquired: 6/5/2017 11:32:07 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	3796.4	76166.	5166.1	37.118	4104.5
Stddev	37.6	121.	12.3	1.704	34.2
%RSD	.99051	.15923	.19875	1.7544	.83281
#1	3769.8	76252.	6174.8	98.323	4080.4
#2	3823.0	76080.	6157.5	95.913	4128.7

Sample Name: CCV01 Acquired: 6/5/2017 11:36:11 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9146	4.8447	4.8365	4.8753	4.8968	10.081	9.9560	2.4558	2.4312
Stddev	.0142	.0092	.0157	.0148	.0114	.031	.0314	.00040	.0051
%RSD	.28836	.18935	.32400	.30279	.23247	.30793	.31558	.16340	.20844

#1	4.9246	4.8512	4.8476	4.8858	4.9048	10.059	9.9782	2.4530	2.4348
#2	4.9046	4.8382	4.8254	4.8649	4.8887	10.103	9.9337	2.4586	2.4276

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.835	97601	2.4221	1.2379	4.8800	2.4967	24.586	2.4452	1.2152
Stddev	.002	.00195	.0055	.0019	.0336	.0034	.070	.0087	.0023
%RSD	.00622	.20026	.22858	.15623	.68783	.13479	.28555	.35453	.18960

#1	24.836	97463	2.4260	1.2392	4.8563	2.4991	24.635	2.4514	1.2135
#2	24.833	97739	2.4182	1.2365	4.9037	2.4943	24.536	2.4391	1.2168

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	24.775	2.4579	2.4487	25.253	4.9234	5.0509	4.8755	4.8554	4.8431
Stddev	.043	.0028	.0164	.089	.0086	.0110	.0189	.0008	.0215
%RSD	.17541	.11240	.66852	.35129	.17411	.21681	.38736	.01542	.44380

#1	24.806	2.4599	2.4371	25.316	4.9294	5.0432	4.8889	4.8559	4.8583
#2	24.744	2.4560	2.4603	25.191	4.9173	5.0587	4.8622	4.8549	4.8279

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9003	5.0502	4.960	4.8419
Stddev	.0014	.0213	.002	.0160
%RSD	.02855	.42093	.0391	.33051

#1	4.9013	5.0652	4.961	4.8532
#2	4.8994	5.0352	4.959	4.8305

Sample Name: CCV01 Acquired: 6/5/2017 11:36:11 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4068.6	30385.	3387.2	104.11	4437.0
Stddev	14.8	184.	12.6	.66	13.2
%RSD	.36285	.22876	.19671	.63597	.29663
#1	4058.1	80515.	6378.4	104.58	4427.7
#2	4079.0	80255.	6396.1	103.65	4446.4

Sample Name: LLCCV01 Acquired: 6/5/2017 11:40:09 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.01897	.03539	.01001	.02012	.04563	.08773	.09926	.00585	.00579
Stddev	.00102	.00215	.00000	.00195	.00169	.01237	.00023	.00003	.00008
%RSD	5.3558	6.0734	.01269	9.6963	3.6943	14.097	.23453	.47818	1.3801

#1	.01825	.03691	.01001	.01874	.04683	.09648	.09910	.00583	.00574
#2	.01969	.03387	.01001	.02150	.04444	.07899	.09942	.00587	.00585

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9826	.00984	.02881	.02138	.09102	.01856	1.9572	.03952	.00982
Stddev	.0118	.00026	.00010	.00006	.00004	.00006	.0118	.00023	.00049
%RSD	.59473	2.6623	.33507	.26923	.04208	.34669	.60293	.57234	5.0228

#1	1.9743	.00965	.02887	.02134	.09099	.01860	1.9655	.03968	.01017
#2	1.9909	.01002	.02874	.02142	.09104	.01851	1.9488	.03936	.00947

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	1.9342	.03828	.04013	1.9661	.20366	.09797	.01680	.37666	.04193
Stddev	.0169	.00037	.00010	.0106	.00001	.00598	.00062	.00052	.00064
%RSD	.87143	.96056	.24407	.54074	.00693	6.1000	3.6922	.13926	1.5221

#1	1.9223	.03802	.04020	1.9736	.20365	.10220	.01636	.37703	.04148
#2	1.9461	.03854	.04006	1.9586	.20367	.09374	.01724	.37629	.04238

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04158	.02585	.0185	.02154
Stddev	.00036	.00084	.0007	.00019
%RSD	.85767	3.2539	3.653	.87713

#1	.04184	.02526	.0190	.02167
#2	.04133	.02645	.0180	.02140

Sample Name: LLCCV01 Acquired: 6/5/2017 11:40:09 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4183.0	31506.	3409.7	107.27	4631.9
Stddev	.6	306.	22.0	.17	7.1
%RSD	.01455	.37501	.34309	.15531	.15259
#1	4182.5	81722.	6425.3	107.15	4626.9
#2	4183.4	81290.	6394.2	107.39	4636.9

Sample Name: CCB01 Acquired: 6/5/2017 11:44:20 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00019	.00096	.00007	.00118	.00078	.00491	.00157	.00001
Stddev	.00048	.00079	.00006	.00299	.00025	.00514	.00058	.00001
%RSD	254.20	82.296	96.817	254.80	31.854	104.59	37.037	87.947

#1	-.00015	-.00152	-.00002	.00329	-.00061	-.00855	.00116	.00001
#2	.00052	-.00040	-.00011	-.00094	-.00096	-.00128	.00198	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01509	.00045	.00030	.00016	.00686	.00209	.03180
Stddev	.00007	.00931	.00022	.00009	.00072	.00225	.00000	.05910
%RSD	78.661	61.698	48.794	29.005	462.33	32.847	.12915	185.84

#1	-.00004	.02167	-.00029	-.00036	.00067	-.00526	-.00209	.00999
#2	-.00013	.00851	-.00060	-.00024	-.00036	-.00845	-.00209	-.07359

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00042	.02512	.00027	.00070	.00786	.00094	.01046
Stddev	.00006	.00013	.00113	.00003	.00002	.01005	.00012	.00050
%RSD	32.612	32.180	4.4896	9.3393	3.3257	127.80	12.416	4.7969

#1	-.00022	.00032	-.02433	-.00029	-.00069	-.01497	-.00086	-.01010
#2	-.00014	.00051	-.02592	-.00025	-.00072	-.00076	-.00103	-.01081

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00063	.00074	.00080	.00128	.00297	.0017	.00013	
Stddev	.00084	.00185	.00026	.00094	.00012	.0010	.00008	
%RSD	132.73	250.56	32.230	73.402	4.0935	58.62	59.939	

#1	-.00123	-.00204	.00062	.00062	.00306	-.0010	-.00007	
#2	-.00004	.00057	.00098	.00195	.00288	-.0023	-.00018	

Sample Name: CCB01 Acquired: 6/5/2017 11:44:20 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4212.2	31317.	3352.3	106.09	4623.8
Stddev	1.7	328.	8.0	1.29	4.1
%RSD	.04029	.40322	.12634	1.2204	.08838
#1	4211.0	81086.	6358.0	105.18	4626.7
#2	4213.4	81549.	6346.7	107.01	4620.9

Sample Name: I3405-03DLX10 Acquired: 6/5/2017 11:48:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: R1-SB-3D910 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14061	.00166	.15733	.03732	.00029	25.776	.16618	.00177
Stddev	.00179	.00134	.00183	.00230	.00112	.019	.00256	.00004
%RSD	1.2726	80.442	1.1645	6.1647	382.76	.07355	1.5389	2.1577
#1	.13934	.00261	.15863	.03895	.00050	25.790	.16799	.00174
#2	.14187	.00072	.15604	.03570	-.00108	25.763	.16437	.00179
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00226	54.816	.04802	.03774	.17193	113.90	.98861	18.015
Stddev	.00037	.981	.00000	.00052	.00093	2.96	.00479	.381
%RSD	16.417	1.7895	.00488	1.3865	.54314	2.5968	.48423	2.1165
#1	.00200	55.510	.04803	.03811	.17127	115.99	.98523	18.285
#2	.00252	54.123	.04802	.03737	.17259	111.81	.99200	17.746
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08704	.00490	1.3610	.08286	.89300	3.9849	.00027	.03802
Stddev	.00050	.00118	.0368	.00118	.02090	.0544	.00046	.00568
%RSD	.57821	23.994	2.7020	1.4250	2.3405	1.3638	168.77	14.933
#1	.08740	.00574	1.3871	.08370	.90778	4.0233	.00005	-.03400
#2	.08669	.00407	1.3350	.08203	.87822	3.9465	-.00060	-.04203
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.0449	22088	.00866	.47323	.04466	1.625	.11975	
Stddev	.0127	.00234	.00001	.00704	.00003	.007	.00207	
%RSD	.62082	1.0586	.14677	1.4876	.06305	.4519	1.7286	
#1	2.0539	.22253	.00867	.47821	.04467	1.630	.12122	
#2	2.0359	.21922	.00865	.46825	.04464	1.619	.11829	

Sample Name: I3405-03DLX10 Acquired: 6/5/2017 11:48:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: R1-SB-3D910 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	4225.3	32341.	3428.6	105.24	4592.9
Stddev	29.1	242.	108.1	2.73	34.1
%RSD	.68975	.29385	1.6823	2.5987	.74278
#1	4204.7	82170.	6352.1	103.31	4568.7
#2	4245.9	82512.	6505.1	107.18	4617.0

Sample Name: I3405-06DLX10 Acquired: 6/5/2017 11:52:37 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: R1-SB-6D12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01172	.00091	.17254	.03722	.00026	13.399	.15440	.00088
Stddev	.00043	.00171	.00154	.00198	.00043	.008	.00051	.00003
%RSD	3.6636	187.84	.89001	5.3244	165.74	.05921	.32905	3.3130

#1	.01202	.00030	.17362	.03581	-.00004	13.405	.15476	.00090
#2	.01141	-.00212	.17145	.03862	.00056	13.394	.15404	.00086

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	29.816	.07356	.01586	.20338	104.28	.96050	3.7331
Stddev	.00001	.100	.00064	.00007	.00055	.35	.00086	.0478
%RSD	1.9629	.33676	.86955	.44268	.26809	.33901	.08943	.71011

#1	.00034	29.887	.07311	.01591	.20376	104.03	.95990	6.7669
#2	.00033	29.745	.07402	.01581	.20299	104.53	.96111	6.6993

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03827	.00436	.19777	.16476	.19244	1.9723	.00050	.04759
Stddev	.00021	.00069	.00332	.00102	.00200	.0049	.00008	.00558
%RSD	.55384	15.824	1.6764	.62094	1.0413	.24995	16.543	11.735

#1	.03842	.00387	.19542	.16548	.19102	1.9688	-.00044	-.05154
#2	.03812	.00484	.20011	.16404	.19385	1.9758	-.00056	-.04364

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.92271	.32287	.01585	.45527	.02525	2.529	.06971	
Stddev	.00080	.00450	.00029	.00474	.00098	.000	.00012	
%RSD	.08676	1.3924	1.8461	1.0401	3.9007	.0150	.17174	

#1	.92327	.32605	.01564	.45861	.02455	2.529	.06980	
#2	.92214	.31969	.01606	.45192	.02594	2.528	.06963	

Sample Name: I3405-06DLX10 Acquired: 6/5/2017 11:52:37 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: R1-SB-6D12 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	4206.0	32177.	3449.4	106.53	4590.5
Stddev	11.7	80.	.8	.78	11.4
%RSD	.27894	.09750	.01188	.73435	.24796
#1	4197.7	82120.	6449.9	107.08	4582.4
#2	4214.3	82233.	6448.8	105.98	4598.5

Sample Name: I3420-06DLX10 Acquired: 6/5/2017 11:56:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-1-TP-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	.00571	.00132	.03737	.03570	.00035	55.337	.43604	.00073
Stddev	.00020	.00051	.00179	.00174	.00032	.142	.00186	.00007
%RSD	3.4488	38.674	4.7828	4.8781	91.643	.25642	.42655	9.7432

#1	.00585	-.00096	.03611	.03447	.00012	55.437	.43472	.00078
#2	.00557	-.00168	.03864	.03693	.00058	55.236	.43735	.00068

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	20.733	.31314	.07480	.19220	100.94	1.9994	31.666
Stddev	.00018	.073	.00028	.00027	.00108	1.11	.0025	.006
%RSD	37.186	.35283	.09074	.35765	.56018	1.0987	.12374	.01880

#1	.00062	20.681	.31334	.07499	.19296	100.16	2.0011	31.662
#2	.00036	20.785	.31294	.07461	.19144	101.73	1.9976	31.670

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11841	.00414	.66380	.29664	.13109	.46946	.00263	.03214
Stddev	.00052	.00061	.00375	.00059	.00289	.01064	.00043	.00734
%RSD	.44086	14.651	.56537	.19922	2.2074	2.2661	16.223	22.834

#1	.11804	.00371	.66115	.29706	.12905	.46194	-.00233	-.03733
#2	.11878	.00456	.66646	.29622	.13314	.47698	-.00293	-.02695

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22560	.38311	.00371	2.9993	.02825	.5494	.12870
Stddev	.00371	.00095	.00018	.0059	.00024	.0005	.00087
%RSD	1.6454	.24742	4.9626	.19717	.86487	.0914	.67606

#1	.22298	.38244	.00384	2.9952	.02842	.5491	.12808
#2	.22823	.38378	.00358	3.0035	.02808	.5498	.12931

Sample Name: I3420-06DLX10 Acquired: 6/5/2017 11:56:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-1-TP-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	4264.9	32888.	3580.6	105.97	4559.1
Stddev	18.6	68.	40.8	1.84	15.3
%RSD	.43503	.08157	.62065	1.7349	.33630
#1	4251.8	82936.	6609.5	107.27	4548.3
#2	4278.0	82840.	6551.7	104.67	4570.0

Sample Name: PB99430BL Acquired: 6/5/2017 12:00:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99430BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00005	.00081	.00045	.00013	.01048	.00159	.00000
Stddev	.00081	.00092	.00023	.00039	.00005	.00904	.00015	.0000
%RSD	102.52	1969.1	28.597	86.290	37.450	86.237	9.4214	18075.

#1	.00022	.00060	-.00097	.00073	-.00017	-.01687	.00170	-.00003
#2	.00137	-.00070	-.00065	.00018	-.00010	-.00409	.00149	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01517	.00004	.00012	.00033	.00048	.00200	.05788
Stddev	.00010	.00586	.00007	.00002	.00001	.00839	.00006	.01522
%RSD	143.19	38.641	171.26	18.233	4.2210	1755.1	2.8142	26.293

#1	-.00015	.01103	-.00008	-.00011	-.00032	-.00545	-.00196	-.04712
#2	.00000	.01932	.00001	-.00014	-.00034	.00641	-.00204	-.06865

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00028	.03528	.00037	.00072	.00446	.00186	.01882
Stddev	.00002	.00013	.00479	.00043	.00006	.00140	.00002	.00553
%RSD	8.7206	44.663	13.566	115.03	8.6110	31.426	1.2096	29.400

#1	-.00026	.00037	-.03189	-.00007	-.00068	-.00347	-.00185	-.01491
#2	-.00030	.00019	-.03866	-.00067	-.00076	-.00545	-.00188	-.02273

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	.00166	.00086	.00133	.00041	.0009	.00000
Stddev	.00101	.00145	.00054	.00132	.00048	.0019	.0000
%RSD	26.793	87.793	63.243	99.442	118.05	198.9	1203.5

#1	-.00306	-.00063	-.00048	.00039	.00075	.0004	-.00003
#2	-.00450	-.00268	-.00124	.00226	.00007	-.0022	.00003

Sample Name: PB99430BL Acquired: 6/5/2017 12:00:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99430BL 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	4199.8	31186.	3363.9	106.89	4605.1
Stddev	12.4	287.	27.6	1.90	15.7
%RSD	.29543	.35349	.43324	1.7781	.34150
#1	4191.0	81389.	6383.4	105.54	4594.0
#2	4208.5	80984.	6344.4	108.23	4616.2

Sample Name: PB99430BS Acquired: 6/5/2017 12:04:57 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB99430BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76400	1.9272	.98158	1.6953	.77262	2.1002	.21843
Stddev	.00099	.0011	.00023	.0031	.00023	.0089	.00094
%RSD	.12972	.05692	.02305	.18342	.02924	.42512	.42999
#1	.76330	1.9280	.98174	1.6931	.77246	2.0939	.21910
#2	.76470	1.9264	.98142	1.6975	.77278	2.1065	.21777
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19518	.20072	1.0915	.42386	.20888	.32145	3.0593
Stddev	.00008	.00032	.0150	.00050	.00016	.00004	.0036
%RSD	.03880	.16123	1.3775	.11793	.07891	.01268	.11655
#1	.19513	.20050	1.0809	.42421	.20900	.32148	3.0568
#2	.19523	.20095	1.1022	.42350	.20876	.32142	3.0618
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21702	2.1687	.52294	.07353	3.2413	.31640	.19940
Stddev	.00029	.0449	.00021	.00105	.0151	.00171	.00059
%RSD	.13215	2.0704	.04044	1.4227	.46550	.54115	.29727
#1	.21722	2.2005	.52279	.07427	3.2519	.31761	.19898
#2	.21681	2.1370	.52309	.07279	3.2306	.31519	.19982
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.841	.42465	.31078	F .00502	.88508	.72176	.21163
Stddev	.039	.00200	.01275	.00036	.00289	.00072	.00050
%RSD	.36363	.47180	4.1027	7.0799	.32641	.09958	.23674
#1	10.869	.42323	.31979	-.00477	.88712	.72227	.21199
#2	10.813	.42607	.30176	-.00527	.88304	.72125	.21128

Sample Name: PB99430BS Acquired: 6/5/2017 12:04:57 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB99430BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.22537	5.516	.21129
Stddev	.00242	.005	.00054
%RSD	1.0748	.0918	.25732

#1	.22708	5.513	.21168
#2	.22366	5.520	.21091

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4158.5	31482.	3281.4	108.34	4671.2
Stddev	3.8	481.	41.2	.04	8.5
%RSD	.09076	.59005	.65641	.03511	.18269

#1	4155.9	81142.	6252.3	108.36	4665.2
#2	4161.2	81822.	6310.6	108.31	4677.3

Sample Name: I3438-01 Acquired: 6/5/2017 12:08:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09630	.00204	.21109	.11520	.00327	122.01	.26004	.00551
Stddev	.00144	.00235	.00077	.00276	.00125	2.38	.00087	.00021
%RSD	1.4940	115.07	.36316	2.3949	38.173	1.9514	.33588	3.8824

#1	.09528	.00370	.21055	.11715	.00415	123.69	.25943	.00566
#2	.09731	.00038	.21164	.11325	.00239	120.33	.26066	.00536

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00507	5.1858	.16784	.12055	.24143	307.03	4.5250	50.975
Stddev	.00070	.0062	.00390	.00095	.00664	5.26	.1013	.093
%RSD	13.851	.11961	2.3261	.79180	2.7519	1.7139	2.2383	.18189

#1	.00457	5.1814	.17060	.11987	.23674	310.75	4.5966	50.909
#2	.00557	5.1901	.16508	.12122	.24613	303.31	4.4534	51.040

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28518	.01390	2.9677	.19600	.66257	3.0262	.00112	.08331
Stddev	.00263	.00046	.0091	.00337	.00955	.0574	.00013	.00217
%RSD	.92399	3.2786	.30577	1.7176	1.4408	.95177	11.873	2.6060

#1	.28331	.01422	2.9741	.19838	.66932	5.9857	.00122	-.08484
#2	.28704	.01358	2.9613	.19362	.65582	6.0668	.00103	-.08177

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20755	1.5740	.00430	.70563	.31692	5.043	.04564
Stddev	.00312	.0095	.00033	.01175	.00105	.045	.00007
%RSD	1.5055	.60292	7.6513	1.6657	.33003	.8844	.14932

#1	.20535	1.5672	.00453	.69732	.31618	5.012	.04559
#2	.20976	1.5807	.00407	.71394	.31766	5.075	.04569

Sample Name: I3438-01 Acquired: 6/5/2017 12:08:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 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	4557.9	90783.	7216.1	106.19	4400.6
Stddev	35.3	1645.	32.7	1.50	36.3
%RSD	.77368	1.8119	.45363	1.4100	.82406
#1	4582.9	89620.	7239.2	105.13	4426.2
#2	4533.0	91947.	7192.9	107.25	4375.0

Sample Name: I3438-01DUP Acquired: 6/5/2017 12:12:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09635	.00225	.20810	.10847	.00209	123.94	.25658	.00575
Stddev	.00277	.00150	.00061	.00036	.00142	2.15	.00149	.00010
%RSD	2.8792	66.565	.29192	.32810	67.670	1.7307	.57891	1.7145

#1	.09439	.00332	.20853	.10872	.00109	125.45	.25763	.00582
#2	.09832	.00119	.20767	.10822	.00309	122.42	.25553	.00568

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	5.0691	.17157	.11998	.24387	298.60	4.6548	50.138
Stddev	.00034	.0495	.00368	.00201	.00313	.43	.1839	.138
%RSD	5.7936	.97646	2.1462	1.6730	1.2819	.14503	3.9503	.27607

#1	.00571	5.1041	.17417	.11856	.24166	298.91	4.7848	50.235
#2	.00619	5.0341	.16897	.12139	.24608	298.30	4.5248	50.040

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28404	.01211	2.9213	.19976	.64926	5.9644	.00102	.09073
Stddev	.00284	.00046	.0140	.00481	.00300	.0733	.00005	.00410
%RSD	1.0008	3.7628	.47912	2.4069	.46168	1.2284	5.2680	4.5237

#1	.28203	.01179	2.9312	.20316	.65137	6.0162	.00105	-.09363
#2	.28605	.01244	2.9114	.19636	.64714	5.9125	.00098	-.08783

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20481	1.5689	.00426	.69009	.31130	5.062	.04458
Stddev	.00155	.0087	.00066	.00072	.00175	.064	.00002
%RSD	.75673	.55241	15.522	.10376	.56283	1.265	.05607

#1	.20371	1.5750	.00473	.69060	.31254	5.017	.04460
#2	.20590	1.5628	.00379	.68959	.31006	5.107	.04457

Sample Name: I3438-01DUP Acquired: 6/5/2017 12:12:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6DUP 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	4560.3	38964.	7306.7	108.39	4411.4
Stddev	23.4	2159.	64.8	.77	37.8
%RSD	.51422	2.4267	.88706	.70661	.85692
#1	4576.8	87437.	7260.9	107.85	4438.1
#2	4543.7	90490.	7352.5	108.94	4384.6

Sample Name: I3438-01LX5 Acquired: 6/5/2017 12:17:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02118	.00021	.04142	.02428	.00198	26.606	.05756	.00132
Stddev	.00051	.00035	.00006	.00077	.00017	.054	.00065	.00005
%RSD	2.4242	161.58	.14244	3.1637	8.6548	.20459	1.1229	3.7662

#1	.02082	.00046	.04146	.02482	.00186	26.644	.05801	.00128
#2	.02155	-.00003	.04137	.02374	.00211	26.567	.05710	.00135

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	1.1580	.03698	.02359	.05517	33.245	1.0310	11.262
Stddev	.00003	.0333	.00062	.00001	.00034	.091	.0003	.008
%RSD	23.478	2.8757	1.6825	.02708	.62284	.14449	.03283	.07273

#1	-.00010	1.1344	.03742	.02359	.05492	63.310	1.0308	11.267
#2	-.00014	1.1815	.03654	.02358	.05541	63.181	1.0313	11.256

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05463	.00270	.62072	.04321	.13618	1.3328	.00107	.03134
Stddev	.00019	.00038	.00487	.00005	.00010	.0001	.00013	.00502
%RSD	.35159	13.888	.78415	.11900	.07181	.01086	11.819	16.034

#1	.05477	.00244	.62416	.04317	.13611	1.3329	-.00116	-.03489
#2	.05450	.00297	.61728	.04325	.13624	1.3327	-.00098	-.02779

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.03748	.34759	.00053	.15698	.06944	1.012	.00987	
Stddev	.00003	.00422	.00043	.00456	.00415	.005	.00009	
%RSD	.08457	1.2133	80.244	2.9024	5.9731	.5024	.92749	

#1	.03750	.34461	-.00023	.15376	.06650	1.008	.00981	
#2	.03746	.35058	-.00083	.16021	.07237	1.016	.00994	

Sample Name: I3438-01LX5 Acquired: 6/5/2017 12:17:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 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	4259.2	32615.	3552.3	105.48	4604.3
Stddev	4.7	25.	52.5	.11	2.7
%RSD	.10953	.02992	.80136	.10607	.05814
#1	4255.9	82597.	6589.5	105.40	4602.4
#2	4262.5	82632.	6515.2	105.56	4606.2

Sample Name: I3438-01MS Acquired: 6/5/2017 12:21:05 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6MS 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	.82101	2.0246	1.2240	1.8405	.71854	122.24	.44939	.18862	.20687
Stddev	.00452	.0162	.0079	.0065	.01051	.96	.00325	.00200	.00190
%RSD	.55017	.79846	.64542	.35328	1.4631	.78329	.72244	1.0601	.92076

#1	.82420	2.0360	1.2296	1.8451	.72597	122.92	.45168	.19004	.20822
#2	.81782	2.0132	1.2184	1.8359	.71110	121.56	.44709	.18721	.20553

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0439	.53475	.32822	.51637	304.63	4.6228	52.250	.80406	.08249
Stddev	.0399	.00467	.00313	.00526	.12	.0373	.106	.00555	.00088
%RSD	.66066	.87327	.95425	1.0189	.03908	.80641	.20291	.68990	1.0692

#1	6.0721	.53805	.33043	.52009	304.71	4.6491	52.325	.80799	.08312
#2	6.0156	.53144	.32600	.51265	304.54	4.5964	52.175	.80014	.08187

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	5.7750	.47017	.85065	15.705	.37354	.19766	.19759	3.4730	.72779
Stddev	.0095	.00279	.00354	.079	.00334	.01388	.00184	.0245	.00788
%RSD	.16516	.59263	.41602	.50337	.89540	7.0225	.93276	.70544	1.0831

#1	5.7817	.47214	.85316	15.760	.37591	.20747	.19890	3.4904	.73336
#2	5.7682	.46820	.84815	15.649	.37118	.18784	.19629	3.4557	.72221

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.89944	.51178	10.82	22826
Stddev	.00909	.00207	.09	.00145
%RSD	1.0103	.40350	.7937	.63364

#1	.90586	.51324	10.88	.22929
#2	.89301	.51032	10.75	.22724

Sample Name: I3438-01MS Acquired: 6/5/2017 12:21:05 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-5-6MS 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	4591.0	90895.	7241.5	107.19	4447.9
Stddev	13.0	725.	25.4	.01	12.5
%RSD	.28409	.79736	.35129	.01297	.28147
#1	4581.8	90383.	7223.5	107.20	4439.0
#2	4600.2	91408.	7259.5	107.18	4456.8

Sample Name: I3438-01MSD Acquired: 6/5/2017 12:25:05 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6MSD 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	.81829	2.0171	1.2202	1.8400	.72265	123.02	.44940	.18857	.20623
Stddev	.00260	.0032	.0008	.0105	.00111	.91	.00050	.00050	.00043
%RSD	.31793	.15950	.06918	.57067	.15388	.74065	.11062	.26479	.21007

#1	.82013	2.0148	1.2208	1.8475	.72186	123.66	.44975	.18892	.20592
#2	.81645	2.0194	1.2196	1.8326	.72344	122.37	.44905	.18821	.20654

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0516	.53069	.32720	.51685	305.40	4.6191	52.405	.80151	.08191
Stddev	.0338	.00059	.00033	.00209	5.00	.0071	.232	.00146	.00075
%RSD	.55926	.11183	.10096	.40347	1.6387	.15418	.44265	.18210	.92044

#1	6.0277	.53111	.32744	.51537	308.94	4.6241	52.241	.80254	.08245
#2	6.0755	.53027	.32697	.51832	301.86	4.6141	52.569	.80047	.08138

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	5.7996	.46878	.86039	15.838	.37252	.20699	.20124	3.4345	.72234
Stddev	.0027	.00009	.00822	.060	.00161	.00047	.00108	.0626	.00298
%RSD	.04732	.01906	.95584	.38051	.43343	.22487	.53461	1.8235	.41204

#1	5.7976	.46884	.86621	15.795	.37367	.20732	.20200	3.3903	.72024
#2	5.8015	.46871	.85458	15.880	.37138	.20667	.20048	3.4788	.72445

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.89392	.51346	10.80	22915
Stddev	.00185	.00383	.00	.00005
%RSD	.20719	.74580	.0006	.02050

#1	.89523	.51075	10.80	.22912
#2	.89261	.51617	10.80	.22919

Sample Name: I3438-01MSD Acquired: 6/5/2017 12:25:05 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6MSD 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	4594.2	90319.	7193.5	106.17	4467.2
Stddev	22.9	384.	45.2	1.25	18.9
%RSD	.49863	.42527	.62816	1.1741	.42339
#1	4578.0	90047.	7225.5	105.29	4453.8
#2	4610.4	90591.	7161.6	107.05	4480.5

Sample Name: CCV02 Acquired: 6/5/2017 12:29:03 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.7428	4.6716	4.6536	4.7298	4.7521	9.8039	9.6499	2.4007	2.3466
Stddev	.0106	.0096	.0247	.0028	.0026	.1072	.0192	.00011	.0092
%RSD	.22394	.20504	.53080	.05998	.05547	1.0936	.19887	.04597	.39438
#1	4.7353	4.6648	4.6361	4.7278	4.7502	9.7281	9.6634	.23999	2.3401
#2	4.7503	4.6783	4.6710	4.7318	4.7539	9.8797	9.6363	.24015	2.3532
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.036	.94241	2.3380	1.1959	4.8199	2.4247	23.810	2.3579	1.1728
Stddev	.010	.00059	.0120	.0004	.0150	.0013	.085	.0125	.0000
%RSD	.04293	.06242	.51345	.02910	.31205	.05411	.35901	.52836	.00271
#1	24.029	.94199	2.3295	1.1957	4.8092	2.4256	23.871	2.3491	1.1728
#2	24.044	.94283	2.3465	1.1962	4.8305	2.4238	23.750	2.3667	1.1728
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	2.3807	2.4142	24.539	4.7731	4.8958	4.7119	4.7295	4.6676
Stddev	.070	.0001	.0208	.086	.0015	.0030	.0161	.0736	.0230
%RSD	.29236	.00252	.86281	.35201	.03194	.06189	.34185	1.5567	.49210
#1	24.069	2.3808	2.3995	24.600	4.7720	4.8937	4.7006	4.7816	4.6513
#2	23.969	2.3807	2.4290	24.478	4.7741	4.8979	4.7233	4.6775	4.6838
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.7321	4.9015	4.849	4.7248					
Stddev	.0030	.0176	.017	.0610					
%RSD	.06356	.35998	.3392	1.2916					
#1	4.7343	4.9140	4.838	4.7680					
#2	4.7300	4.8890	4.861	4.6817					

Sample Name: CCV02 Acquired: 6/5/2017 12:29:03 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4107.2	30386.	3383.9	103.02	4482.1
Stddev	5.7	277.	64.0	.91	19.5
%RSD	.13843	.34489	1.0028	.88207	.43437
#1	4111.2	80582.	6338.7	103.66	4495.8
#2	4103.2	80190.	6429.2	102.38	4468.3

Sample Name: CCB02 Acquired: 6/5/2017 12:33:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00101	.00169	.00003	.00183	.00019	.01175	.00154	.00001
Stddev	.00079	.00181	.00006	.00264	.00002	.00173	.00015	.00011
%RSD	77.959	107.23	179.70	143.71	12.864	14.715	9.7124	762.47

#1	.00157	-.00297	.00001	-.00003	.00020	-.01053	.00144	-.00006
#2	.00045	-.00041	-.00008	.00370	.00017	-.01297	.00165	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01002	.00024	.00010	.00048	F.02741	.00138	.01642
Stddev	.00005	.02497	.00027	.00003	.00004	.00337	.00001	.05332
%RSD	125.53	249.19	113.85	35.681	7.6636	12.310	.69607	324.69

#1	-.00008	-.00764	-.00043	-.00007	.00045	.02980	-.00139	-.05412
#2	.00000	.02768	-.00005	-.00012	.00050	.02503	-.00137	.02128

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00048	.03060	.00041	.00033	.00166	.00157	.01307
Stddev	.00017	.00019	.02250	.00017	.00001	.02883	.00074	.00540
%RSD	418.00	39.605	73.519	41.319	3.2378	1738.0	47.217	41.368

#1	.00008	.00061	-.04651	-.00029	-.00032	.02204	.00209	-.01689
#2	-.00016	.00035	-.01469	-.00053	-.00034	-.01873	.00104	-.00924

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00198	.00186	.00107	.00119	.00221	.0013	.00007	
Stddev	.00045	.00144	.00025	.00111	.00011	.0000	.00002	
%RSD	22.496	77.473	23.354	93.349	5.1738	3.432	27.372	

#1	-.00167	-.00288	.00124	.00040	.00229	-.0013	.00008	
#2	-.00230	-.00084	.00089	.00198	.00213	-.0014	.00006	

Sample Name: CCB02 Acquired: 6/5/2017 12:33:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4203.2	31433.	3354.3	104.09	4625.9
Stddev	16.1	401.	5.2	.61	9.4
%RSD	.38319	.49187	.08134	.58924	.20367
#1	4191.8	81150.	6350.6	103.66	4619.2
#2	4214.6	81716.	6357.9	104.53	4632.5

Sample Name: I3438-01A Acquired: 6/5/2017 12:37:13 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 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	.83740	2.0543	1.2408	1.8761	.73372	123.23	.45233	.19141	.21033
Stddev	.00405	.0018	.0032	.0040	.00196	.02	.00124	.00053	.00028
%RSD	.48353	.08632	.25871	.21585	.26708	.01792	.27387	.27790	.13375

#1	.84026	2.0530	1.2431	1.8789	.73510	123.25	.45145	.19178	.21053
#2	.83453	2.0556	1.2385	1.8732	.73233	123.22	.45321	.19103	.21014

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0692	.54033	.33311	.52586	306.33	4.6719	52.652	.81479	.08359
Stddev	.0505	.00066	.00077	.00108	.74	.0167	.047	.00098	.00051
%RSD	.83206	.12303	.23110	.20476	.24283	.35696	.08934	.11995	.61024

#1	6.0334	.54080	.33257	.52662	305.80	4.6837	52.685	.81548	.08322
#2	6.1049	.53986	.33365	.52510	306.85	4.6601	52.618	.81410	.08395

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	5.8404	.47501	.86756	15.903	.37918	.20352	.20029	3.7101	.73401
Stddev	.0319	.00004	.00053	.111	.00040	.01663	.00068	.0083	.00113
%RSD	.54607	.00836	.06152	.69850	.10658	8.1728	.34082	.22347	.15360

#1	5.8178	.47503	.86718	15.825	.37947	.21528	.19981	3.7042	.73321
#2	5.8630	.47498	.86793	15.982	.37890	.19176	.20078	3.7160	.73481

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.90279	.51660	11.03	23088
Stddev	.00495	.00245	.02	.00129
%RSD	.54786	.47389	.1531	.55942

#1	.89929	.51487	11.04	.22997
#2	.90629	.51833	11.02	.23179

Sample Name: I3438-01A Acquired: 6/5/2017 12:37:13 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-5-6 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	4552.1	90311.	7174.8	105.71	4416.6
Stddev	22.9	354.	4.5	.23	15.7
%RSD	.50245	.39170	.06297	.21482	.35556
#1	4535.9	90061.	7171.6	105.55	4405.5
#2	4568.3	90561.	7178.0	105.87	4427.7

Sample Name: I3438-06 Acquired: 6/5/2017 12:41:12 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09558	.00659	.23007	.12512	.00376	135.56	.43728	.00604
Stddev	.00181	.00121	.00207	.00219	.00039	.59	.00200	.00001
%RSD	1.8904	18.420	.89826	1.7536	10.274	.43831	.45839	.18337

#1	.09685	.00745	.23153	.12667	.00348	135.14	.43870	.00603
#2	.09430	.00574	.22861	.12356	.00403	135.98	.43586	.00604

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00438	3.7541	.16725	.14104	.26393	338.89	5.9689	53.529
Stddev	.00025	.0002	.00075	.00020	.00134	2.14	.0225	.163
%RSD	5.7976	.00323	.44724	.14107	.50586	.63121	.37689	.30422

#1	.00420	6.7540	.16672	.14090	.26298	340.40	5.9530	53.644
#2	.00456	6.7543	.16778	.14118	.26487	337.38	5.9848	53.414

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30466	.01661	2.2405	.20699	.73857	3.7969	.00176	-.06287
Stddev	.00023	.00011	.0085	.00047	.00293	.0085	.00016	.00229
%RSD	.07396	.67430	.38013	.22772	.39608	.12455	9.1938	3.6388

#1	.30482	.01653	2.2465	.20666	.74064	6.8029	.00187	-.06125
#2	.30450	.01669	2.2344	.20733	.73650	6.7909	.00165	-.06448

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59120	1.2810	.00446	.82063	.32352	4.434	.04909
Stddev	.00004	.0131	.00148	.00042	.00186	.005	.00051
%RSD	.00651	1.0225	33.254	.05072	.57347	.1098	1.0312

#1	.59117	1.2903	.00550	.82093	.32483	4.431	.04873
#2	.59123	1.2718	.00341	.82034	.32221	4.438	.04945

Sample Name: I3438-06 Acquired: 6/5/2017 12:41:12 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-7 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	4583.9	90700.	7293.3	103.95	4402.2
Stddev	11.4	396.	8.7	.61	4.1
%RSD	.24776	.43629	.11923	.59003	.09303
#1	4575.9	90979.	7287.1	103.52	4399.3
#2	4591.9	90420.	7299.4	104.38	4405.1

Sample Name: I3438-11 Acquired: 6/5/2017 12:45:18 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-8-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09039	.00801	.23112	.12709	.00419	145.00	.41696	.00673
Stddev	.00052	.00163	.00002	.00157	.00090	.61	.00062	.00006
%RSD	.57100	20.408	.00891	1.2318	21.393	.42200	.14866	.92506

#1	.09075	.00916	.23114	.12820	.00355	144.57	.41739	.00677
#2	.09002	.00685	.23111	.12598	.00482	145.43	.41652	.00668

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00539	3.1491	.18399	.13939	.28571	344.63	7.8361	30.680
Stddev	.00044	.0595	.00091	.00092	.00008	3.75	.0790	.016
%RSD	8.1589	.72948	.49691	.65663	.02735	1.0877	1.0087	.02695

#1	.00570	8.1912	.18335	.13874	.28577	341.98	7.7802	60.668
#2	.00507	8.1071	.18464	.14004	.28566	347.28	7.8920	60.691

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30806	.01546	1.7880	.23448	.74327	9.6298	.00031	.07289
Stddev	.00158	.00011	.0033	.00235	.00793	.0169	.00010	.01052
%RSD	.51313	.70882	.18274	1.0039	1.0674	.17538	33.267	14.428

#1	.30695	.01538	1.7903	.23614	.73766	9.6418	.00024	-.08032
#2	.30918	.01554	1.7857	.23281	.74888	9.6179	.00038	-.06545

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28787	1.5489	.00559	1.1229	.36412	4.781	.07616
Stddev	.00202	.0193	.00053	.0030	.00270	.022	.00010
%RSD	.70234	1.2454	9.5119	.26799	.74191	.4703	.13406

#1	.28644	1.5626	.00521	1.1250	.36603	4.765	.07608
#2	.28930	1.5353	.00596	1.1207	.36221	4.797	.07623

Sample Name: I3438-11 Acquired: 6/5/2017 12:45:18 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: TP-8-9 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	4543.1	90075.	7236.1	105.18	4427.0
Stddev	.4	107.	29.2	.96	7.0
%RSD	.00862	.11844	.40410	.90829	.15701
#1	4542.8	90150.	7215.5	105.85	4431.9
#2	4543.4	89999.	7256.8	104.50	4422.1

Sample Name: I3440-01 Acquired: 6/5/2017 12:49:32 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-414 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04631	.00392	.88787	.06728	.00236	145.90	.79583	.00454
Stddev	.00189	.00336	.00291	.00135	.00033	.51	.00593	.00007
%RSD	4.0785	85.611	.32818	1.9998	14.202	.35104	.74491	1.6189

#1	.04765	-.00155	.88581	.06823	.00259	146.26	.79164	.00459
#2	.04498	-.00630	.88993	.06633	.00212	145.54	.80002	.00448

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00687	170.25	.18206	.11557	.46140	235.60	3.3880	34.316
Stddev	.00032	1.29	.00004	.00024	.00329	1.61	.0026	.489
%RSD	4.7166	.75511	.02439	.20909	.71230	.68522	.07783	.75958

#1	.00664	169.34	.18209	.11540	.45908	236.74	3.3862	63.970
#2	.00710	171.16	.18203	.11575	.46373	234.46	3.3899	64.661

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24702	.00927	3.8919	.37673	.80210	21.902	.00312	.04552
Stddev	.00160	.00027	.0536	.00311	.00265	.128	.00007	.00327
%RSD	.64875	2.9500	.60292	.82636	.33016	.58424	2.1066	7.1893

#1	.24588	.00908	8.8540	.37894	.80398	21.811	.00308	-.04784
#2	.24815	.00946	8.9298	.37453	.80023	21.992	.00317	-.04321

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.100	4.1517	.02116	4.4575	.16738	5.691	.77842
Stddev	.049	.0297	.00227	.0193	.00061	.023	.00420
%RSD	.48902	.71597	10.710	.43330	.36468	.4084	.53983

#1	10.065	4.1306	.02277	4.4438	.16781	5.675	.77545
#2	10.135	4.1727	.01956	4.4711	.16695	5.708	.78139

Sample Name: I3440-01 Acquired: 6/5/2017 12:49:32 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-414 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	4442.7	38185.	7329.4	106.97	4369.7
Stddev	13.7	278.	49.7	.64	14.1
%RSD	.30862	.31545	.67851	.59522	.32323
#1	4452.4	87988.	7364.5	106.52	4379.7
#2	4433.0	88382.	7294.2	107.42	4359.7

Sample Name: I3440-03 Acquired: 6/5/2017 12:53:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-507 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02856	.00378	.34515	.08636	.00135	128.52	.91658	.00432
Stddev	.00219	.00339	.00221	.00232	.00007	.06	.00127	.00007
%RSD	7.6529	89.863	.64056	2.6861	5.5098	.04813	.13879	1.5824
#1	.03011	-.00138	.34671	.08472	.00140	128.48	.91748	.00427
#2	.02702	-.00617	.34359	.08800	.00130	128.56	.91568	.00437
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00472	39.327	.23439	.15934	.49453	251.87	4.4343	35.691
Stddev	.00044	.128	.00021	.00089	.00276	3.81	.0310	.213
%RSD	9.3179	.14338	.08766	.55570	.55813	1.5125	.69924	.32421
#1	.00441	89.418	.23425	.15871	.49258	254.57	4.4562	65.842
#2	.00503	89.236	.23454	.15997	.49649	249.18	4.4124	65.540
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31681	.01092	3.8902	.37292	.75533	41.165	.03240	.03403
Stddev	.00171	.00009	.0391	.00172	.01418	.139	.00011	.01279
%RSD	.53951	.81715	.43966	.46226	1.8777	.33837	.33057	37.594
#1	.31561	.01098	8.9178	.37414	.76536	41.264	.03233	-.02498
#2	.31802	.01086	8.8625	.37170	.74530	41.067	.03248	-.04307
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.223	4.0196	.02513	7.6832	.20986	3.822	.43426	
Stddev	.037	.0040	.00046	.0233	.00075	.033	.00165	
%RSD	.33183	.09973	1.8496	.30346	.35724	.3719	.37978	
#1	11.197	4.0224	.02546	7.6997	.21039	8.799	.43543	
#2	11.250	4.0167	.02480	7.6667	.20933	8.845	.43310	

Sample Name: I3440-03 Acquired: 6/5/2017 12:53:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-507 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	4452.7	38959.	7171.1	101.71	4322.7
Stddev	4.0	218.	42.8	1.84	11.6
%RSD	.08893	.24529	.59723	1.8045	.26923
#1	4455.5	88805.	7140.8	100.41	4331.0
#2	4449.9	89113.	7201.4	103.01	4314.5

Sample Name: I3440-05 Acquired: 6/5/2017 12:57:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-03-RO-670 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05280	.00516	.76698	.12376	.00331	152.06	.73252	.00451
Stddev	.00289	.00091	.00096	.00020	.00096	.67	.00204	.00001
%RSD	5.4725	17.728	.12562	.16006	29.018	.44247	.27874	.18183

#1	.05076	-.00451	.76629	.12362	.00399	151.59	.73396	.00451
#2	.05485	-.00581	.76766	.12390	.00263	152.54	.73108	.00452

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00818	103.17	.22060	.13851	.41213	357.13	4.3622	47.913
Stddev	.00042	.55	.00120	.00060	.00085	3.98	.0175	.265
%RSD	5.1527	.53042	.54597	.42987	.20737	1.1153	.40166	.55296

#1	.00848	103.56	.21975	.13809	.41273	354.31	4.3746	48.101
#2	.00788	102.78	.22146	.13893	.41153	359.95	4.3498	47.726

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26554	.01598	12.521	.50577	.88710	16.214	.00185	.04836
Stddev	.00004	.00084	.072	.00083	.00826	.074	.00052	.01847
%RSD	.01327	5.2606	.57883	.16423	.93141	.45691	28.139	38.184

#1	.26552	.01539	12.572	.50636	.88125	16.266	.00148	-.06142
#2	.26557	.01658	12.470	.50518	.89294	16.161	.00222	-.03531

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3170	2.6136	.03228	4.8991	.16261	3.638	.35703
Stddev	.0068	.0222	.00006	.0203	.00063	.011	.00262
%RSD	.08174	.84930	.17406	.41403	.38594	.1714	.73520

#1	8.3122	2.6292	.03232	4.9134	.16305	6.630	.35889
#2	8.3218	2.5979	.03224	4.8847	.16217	6.646	.35517

Sample Name: I3440-05 Acquired: 6/5/2017 12:57:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-03-RO-670 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	4580.0	92132.	7494.9	104.19	4358.7
Stddev	.7	73.	59.5	1.05	3.7
%RSD	.01499	.07925	.79331	1.0113	.08521
#1	4579.5	92081.	7452.9	104.93	4361.3
#2	4580.5	92184.	7537.0	103.44	4356.1

Sample Name: I3441-01 Acquired: 6/5/2017 13:01:53 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5267-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04109	.00293	.56920	.06635	.00180	173.55	.80092	.00694
Stddev	.00191	.00239	.00141	.00079	.00031	.21	.00462	.00006
%RSD	4.6386	81.558	.24820	1.1837	16.907	.12292	.57626	.90111

#1	.03974	-.00124	.57020	.06580	.00202	173.70	.79765	.00698
#2	.04244	-.00462	.56820	.06691	.00159	173.40	.80418	.00689

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00394	101.99	.19654	.07741	.21070	204.04	2.2735	49.812
Stddev	.00024	.65	.00020	.00024	.00016	1.99	.0025	.243
%RSD	6.0792	.63919	.10164	.30919	.07498	.97317	.10922	.48735

#1	.00377	101.53	.19669	.07758	.21059	205.45	2.2752	49.641
#2	.00411	102.45	.19640	.07724	.21081	202.64	2.2717	49.984

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17161	.00967	13.199	.36511	.63645	3.8221	.00184	.00212
Stddev	.00134	.00035	.087	.00082	.00646	.0269	.00017	.00665
%RSD	.78046	3.5708	.65686	.22578	1.0156	.30476	9.0856	313.65

#1	.17256	.00992	13.138	.36452	.64102	8.8031	.00172	-.00258
#2	.17066	.00943	13.261	.36569	.63188	8.8412	.00196	.00682

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5658	5.5429	.02082	2.0875	.13728	7.890	.36328
Stddev	.0275	.0358	.00062	.0119	.00089	.032	.00143
%RSD	.41851	.64637	2.9970	.56991	.65178	.4084	.39271

#1	6.5852	5.5175	.02126	2.0790	.13664	7.913	.36227
#2	6.5464	5.5682	.02038	2.0959	.13791	7.867	.36428

Sample Name: I3441-01 Acquired: 6/5/2017 13:01:53 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5267-0 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	4758.6	94964.	7743.7	104.80	4422.7
Stddev	20.9	282.	45.2	.99	11.5
%RSD	.43822	.29666	.58307	.93990	.25907
#1	4743.8	94765.	7775.6	104.11	4414.6
#2	4773.3	95163.	7711.8	105.50	4430.8

Sample Name: I3441-03 Acquired: 6/5/2017 13:05:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04332	.00731	.48896	.10583	.00365	166.13	.75886	.00401
Stddev	.00217	.00085	.00101	.00273	.00015	.70	.00068	.00019
%RSD	5.0056	11.635	.20672	2.5775	4.0287	.42380	.08921	4.8608

#1	.04179	-.00791	.48824	.10391	.00355	166.63	.75838	.00415
#2	.04485	-.00671	.48967	.10776	.00376	165.63	.75934	.00387

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00763	115.30	.14748	.17614	.44755	313.88	4.4262	35.230
Stddev	.00104	.17	.00102	.00007	.00528	9.76	.0072	.096
%RSD	13.632	.14468	.69264	.03927	1.1803	3.1100	.16281	.11291

#1	.00836	115.18	.14820	.17609	.45128	306.98	4.4211	85.162
#2	.00689	115.42	.14676	.17619	.44381	320.79	4.4313	85.298

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21289	.01435	17.183	.61746	.73887	11.418	.00147	.03846
Stddev	.00032	.00111	.004	.00370	.01890	.018	.00030	.02690
%RSD	.15102	7.7084	.02576	.59923	2.5583	.15367	20.538	69.931

#1	.21267	.01357	17.180	.62008	.72551	11.430	.00168	.01944
#2	.21312	.01513	17.187	.61484	.75224	11.405	.00126	.05748

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1587	3.2417	.01654	3.9572	.14199	6.984	.38006
Stddev	.0109	.0110	.00066	.0076	.00182	.003	.00013
%RSD	.21079	.33796	3.9626	.19263	1.2844	.0397	.03454

#1	5.1510	3.2339	.01608	3.9518	.14328	6.986	.38015
#2	5.1664	3.2494	.01700	3.9626	.14070	6.982	.37996

Sample Name: I3441-03 Acquired: 6/5/2017 13:05:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5004-0 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	4527.1	90477.	7349.6	102.41	4221.6
Stddev	.1	540.	11.1	2.94	10.7
%RSD	.00154	.59648	.15035	2.8748	.25391
#1	4527.1	90095.	7341.8	104.49	4229.2
#2	4527.2	90859.	7357.4	100.33	4214.1

Sample Name: I3441-05 Acquired: 6/5/2017 13:10:05 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-141-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03742	.00336	.29395	.09323	.00005	131.82	.69699	.00337
Stddev	.00167	.00196	.00408	.00608	.00166	.91	.00719	.00010
%RSD	4.4523	58.280	1.3896	6.5256	3072.8	.68800	1.0315	2.9454

#1	.03625	-.00474	.29107	.08893	.00123	132.46	.69190	.00344
#2	.03860	-.00197	.29684	.09754	-.00112	131.18	.70207	.00330

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00622	39.271	.15264	.15140	.51665	277.63	4.6383	30.234
Stddev	.00089	1.052	.00182	.00060	.00729	10.55	.0122	.676
%RSD	14.340	1.1788	1.1933	.39661	1.4117	3.7982	.26390	1.1216

#1	.00685	88.527	.15136	.15097	.52181	270.18	4.6470	59.756
#2	.00559	90.016	.15393	.15182	.51149	285.09	4.6297	60.712

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22274	.01207	13.598	.52023	.71793	11.698	.00300	.02412
Stddev	.00093	.00141	.131	.00039	.02601	.077	.00028	.02984
%RSD	.41785	11.678	.96092	.07447	3.6226	.65826	9.2703	123.70

#1	.22340	.01107	13.506	.51995	.69954	11.643	.00320	.00302
#2	.22208	.01306	13.690	.52050	.73632	11.752	.00280	.04522

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2260	2.3711	.02243	3.5525	.14811	9.002	.31890
Stddev	.0018	.0423	.00087	.0269	.00214	.004	.00328
%RSD	.02910	1.7861	3.8804	.75711	1.4417	.0396	1.0291

#1	6.2248	2.3411	.02305	3.5335	.14660	9.005	.31658
#2	6.2273	2.4010	.02182	3.5715	.14962	8.999	.32122

Sample Name: I3441-05 Acquired: 6/5/2017 13:10:05 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-141-06 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	4630.3	92538.	7507.3	107.15	4392.1
Stddev	10.1	443.	76.0	3.74	9.5
%RSD	.21888	.47922	1.0125	3.4944	.21669
#1	4623.1	92224.	7561.0	109.79	4385.4
#2	4637.4	92851.	7453.5	104.50	4398.9

Sample Name: I3441-07 Acquired: 6/5/2017 13:14:08 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-6710-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05536	.00189	.41280	.11234	.00428	103.15	.62428	.00191
Stddev	.00118	.00001	.00205	.00137	.00005	.28	.00105	.00014
%RSD	2.1358	.35384	.49729	1.2196	1.1956	.27211	.16805	7.1436

#1	.05619	-.00190	.41135	.11331	.00424	103.35	.62502	.00200
#2	.05452	-.00189	.41425	.11137	.00431	102.95	.62353	.00181

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01057	128.59	.18611	.13464	.69639	343.09	3.6008	31.701
Stddev	.00040	.04	.00087	.00016	.00268	.91	.0217	.027
%RSD	3.7495	.03126	.46908	.11688	.38512	.26621	.60384	.04390

#1	.01029	128.56	.18673	.13453	.69449	343.73	3.5854	61.720
#2	.01085	128.62	.18549	.13476	.69828	342.44	3.6162	61.682

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25191	.01540	30.931	.59703	1.2986	10.741	.01108	.34683
Stddev	.00212	.00015	.013	.00075	.0018	.019	.00016	.00122
%RSD	.83960	.95158	.04199	.12511	.13697	.17617	1.4208	.35063

#1	.25041	.01550	30.922	.59651	1.2973	10.728	.01119	.34597
#2	.25340	.01529	30.941	.59756	1.2998	10.754	.01097	.34769

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.8195	3.0722	.07748	5.6393	.11669	7.517	.37209	
Stddev	.0574	.0009	.00144	.0171	.00070	.047	.00013	
%RSD	.65093	.02901	1.8650	.30374	.60261	.6307	.03476	

#1	8.7789	3.0716	.07850	5.6514	.11718	7.484	.37218	
#2	8.8601	3.0728	.07646	5.6272	.11619	7.551	.37200	

Sample Name: I3441-07 Acquired: 6/5/2017 13:14:08 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-RO-6710-0 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	4556.3	9177.2	7359.4	106.67	4342.4
Stddev	9.6	195.	22.9	.04	11.4
%RSD	.21120	.21271	.31148	.03433	.26215
#1	4563.2	91910.	7375.6	106.70	4350.5
#2	4549.5	91634.	7343.2	106.65	4334.4

Sample Name: CCV03 Acquired: 6/5/2017 13:18:12 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.7780	4.7168	4.6831	4.7823	4.7817	3.7637	3.7140	2.3982	2.3531
Stddev	.0099	.0015	.0009	.0024	.0053	.0279	.0456	.00018	.0021
%RSD	.20781	.03248	.01862	.05046	.11032	.28543	.46944	.07302	.08780

#1	4.7850	4.7158	4.6825	4.7806	4.7854	9.7440	9.7463	.23970	2.3516
#2	4.7710	4.7179	4.6837	4.7840	4.7780	9.7834	9.6818	.23995	2.3545

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.173	.94903	2.3528	1.2013	4.7725	2.4231	24.113	2.3740	1.1823
Stddev	.001	.00184	.0020	.0006	.1022	.0031	.028	.0021	.0002
%RSD	.00239	.19431	.08544	.05233	2.1406	.12628	.11604	.08730	.02013

#1	24.174	.95033	2.3542	1.2008	4.8447	2.4253	24.133	2.3726	1.1825
#2	24.173	.94773	2.3514	1.2017	4.7002	2.4209	24.093	2.3755	1.1821

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	24.238	2.3916	2.3521	24.729	4.8127	4.9256	4.7576	4.8427	4.7025
Stddev	.068	.0033	.0424	.051	.0110	.0186	.0145	.0224	.0014
%RSD	.28207	.13900	1.8022	.20514	.22903	.37749	.30535	.46211	.02909

#1	24.286	2.3939	2.3820	24.764	4.8205	4.9125	4.7473	4.8586	4.7015
#2	24.189	2.3892	2.3221	24.693	4.8049	4.9388	4.7678	4.8269	4.7035

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7571	4.9333	4.922	4.7005
Stddev	.0176	.0207	.004	.0372
%RSD	.37100	.41961	.0827	.79100

#1	4.7696	4.9480	4.919	4.7268
#2	4.7446	4.9187	4.924	4.6743

Sample Name: CCV03 Acquired: 6/5/2017 13:18:12 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4093.5	30418.	3347.1	105.73	4460.7
Stddev	11.2	32.	17.7	2.05	6.8
%RSD	.27472	.03968	.27855	1.9419	.15285
#1	4085.5	80440.	6334.6	104.27	4455.9
#2	4101.4	80395.	6359.6	107.18	4465.5

Sample Name: CCB03 Acquired: 6/5/2017 13:26:21 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00034	.00481	.00068	.00170	.00170	.01805	.00170	.00003
Stddev	.00149	.00053	.00039	.00141	.00202	.00383	.00064	.00000
%RSD	440.96	10.997	57.571	82.871	119.18	21.221	37.972	13.547

#1	.00072	-.00443	-.00040	.00070	-.00027	-.02075	.00215	-.00003
#2	-.00139	-.00518	-.00096	.00270	-.00313	-.01534	.00124	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00062	.00038	.00058	.00076	.00334	.00206	.05374
Stddev	.00003	.01389	.00010	.00009	.00007	.00536	.00004	.00393
%RSD	28.904	2237.6	25.664	15.374	9.3920	160.53	2.0614	7.3044

#1	-.00015	.01044	-.00045	-.00065	-.00071	-.00045	-.00203	-.05096
#2	-.00010	-.00920	-.00031	-.00052	-.00081	.00713	-.00209	-.05652

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00053	.02780	.00024	.00193	.02056	.00117	.01266
Stddev	.00077	.00008	.02026	.00006	.00004	.00153	.00016	.00151
%RSD	436.50	15.384	72.897	22.883	2.0695	7.4665	13.405	11.919

#1	.00037	.00059	-.01347	-.00028	-.00196	-.01947	-.00128	-.01373
#2	-.00072	.00047	-.04213	-.00020	-.00190	-.02164	-.00106	-.01159

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	.00287	.00277	.00110	.00152	.0022	.00007
Stddev	.00213	.00272	.00057	.00180	.00112	.0004	.00001
%RSD	35.516	94.838	20.403	163.80	74.038	16.62	14.570

#1	-.00750	-.00480	-.00237	-.00017	.00072	-.0020	-.00006
#2	-.00449	-.00095	-.00317	.00237	.00231	-.0025	-.00008

Sample Name: CCB03 Acquired: 6/5/2017 13:26:21 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4239.3	32207.	3365.9	108.67	4718.6
Stddev	5.9	56.	18.1	.90	1.6
%RSD	.13801	.06755	.28431	.82421	.03291
#1	4243.5	82246.	6353.1	108.04	4719.7
#2	4235.2	82167.	6378.7	109.30	4717.5

Sample Name: I3441-09 Acquired: 6/5/2017 13:30:33 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-6789-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04120	.00449	.34616	.09148	.00274	134.39	.60936	.00347
Stddev	.00302	.00003	.00103	.00087	.00041	.01	.00401	.00011
%RSD	7.3292	.58107	.29694	.95063	15.038	.00682	.65814	3.0350
#1	.03906	-.00451	.34688	.09086	.00303	134.40	.61219	.00340
#2	.04333	-.00447	.34543	.09209	.00245	134.38	.60652	.00355
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00662	91.383	.15307	.12014	.40364	268.26	3.1086	35.252
Stddev	.00020	.532	.00151	.00014	.00011	.97	.0050	.365
%RSD	3.0675	.58269	.98814	.11544	.02695	.36269	.16062	.55894
#1	.00677	91.759	.15414	.12023	.40356	267.58	3.1122	65.510
#2	.00648	91.006	.15200	.12004	.40372	268.95	3.1051	64.994
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20151	.01195	13.084	.50982	.75318	11.709	.00502	.61088
Stddev	.00115	.00003	.052	.00093	.00449	.073	.00012	.00877
%RSD	.57305	.22301	.39652	.18233	.59590	.62184	2.3742	1.4350
#1	.20232	.01197	13.121	.50916	.75001	11.760	.00510	.61708
#2	.20069	.01193	13.048	.51048	.75636	11.657	.00493	.60468
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.8434	1.9066	.02701	4.0765	.14786	9.008	.26192	
Stddev	.0224	.0041	.00000	.0308	.00009	.023	.00250	
%RSD	.38401	.21499	.00408	.75643	.05776	.2534	.95351	
#1	5.8593	1.9095	.02701	4.0983	.14792	9.024	.26368	
#2	5.8276	1.9037	.02701	4.0547	.14779	8.992	.26015	

Sample Name: I3441-09 Acquired: 6/5/2017 13:30:33 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-RO-6789-0 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	4616.4	92262.	7366.9	105.33	4399.2
Stddev	3.6	223.	29.0	.47	14.1
%RSD	.07798	.24190	.39378	.45086	.31943
#1	4613.8	92105.	7346.4	105.66	4389.3
#2	4618.9	92420.	7387.4	104.99	4409.2

Sample Name: I3441-11 Acquired: 6/5/2017 13:34:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-17273- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04717	.00508	.44480	.10570	.00233	157.15	.80701	.00506
Stddev	.00147	.00397	.00308	.00501	.00192	.65	.00018	.00014
%RSD	3.1194	78.121	.69253	4.7392	82.108	.41664	.02242	2.7914

#1	.04821	-.00227	.44698	.10924	.00098	157.61	.80713	.00496
#2	.04613	-.00789	.44262	.10216	.00369	156.69	.80688	.00516

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	29.450	.16619	.14162	.31366	291.61	4.1940	53.125
Stddev	.00076	.046	.00009	.00092	.00239	5.92	.0015	.111
%RSD	12.234	.15621	.05642	.64968	.76230	2.0287	.03519	.20936

#1	.00566	29.418	.16625	.14227	.31197	295.80	4.1930	53.204
#2	.00673	29.483	.16612	.14097	.31535	287.43	4.1951	53.047

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26470	.01335	12.863	.41581	.58231	3.5261	.00039	.02827
Stddev	.00007	.00069	.044	.00060	.00984	.0376	.00007	.00097
%RSD	.02462	5.1407	.33845	.14321	1.6893	.44120	17.068	3.4389

#1	.26465	.01384	12.832	.41624	.58926	8.5527	-.00035	-.02759
#2	.26475	.01287	12.893	.41539	.57535	8.4995	-.00044	-.02896

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6232	1.9207	.01168	3.7206	.16653	3.687	.10835
Stddev	.0081	.0065	.00048	.0018	.00119	.036	.00003
%RSD	.22296	.33617	4.1131	.04755	.71600	.5340	.02968

#1	3.6289	1.9162	.01134	3.7218	.16737	6.712	.10833
#2	3.6175	1.9253	.01202	3.7193	.16569	6.661	.10837

Sample Name: I3441-11 Acquired: 6/5/2017 13:34:34 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-RO-17273- 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	4744.0	93749.	7547.2	105.72	4386.5
Stddev	10.2	14.	38.0	1.83	16.9
%RSD	.21411	.01534	.50319	1.7305	.38430
#1	4736.9	93738.	7574.1	104.42	4374.6
#2	4751.2	93759.	7520.3	107.01	4398.4

Sample Name: I3442-01 Acquired: 6/5/2017 13:38:40 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OK-02-060117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07024	.00335	2.0327	.08548	.00209	134.49	.49817	.00406
Stddev	.00039	.00118	.0066	.00031	.00091	.42	.00043	.00006
%RSD	.56161	35.105	.32302	.36441	43.266	.31179	.08683	1.4261

#1	.06996	-.00418	2.0281	.08570	.00145	134.19	.49848	.00410
#2	.07052	-.00252	2.0373	.08525	.00273	134.79	.49787	.00402

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00799	152.89	.20443	.15445	.46229	279.04	4.1055	33.608
Stddev	.00039	.18	.00041	.00047	.00055	3.16	.0392	.325
%RSD	4.9378	.12052	.20166	.30252	.11931	1.1326	.95466	.38878

#1	.00827	153.02	.20472	.15412	.46268	276.81	4.0778	83.837
#2	.00771	152.76	.20414	.15478	.46190	281.28	4.1333	83.378

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20780	.01253	10.105	.50235	2.3677	9.1340	.00375	.04547
Stddev	.00052	.00000	.004	.00229	.0271	.0088	.00002	.02038
%RSD	.24952	.02387	.03774	.45513	1.1432	.09628	.42962	44.828

#1	.20744	.01253	10.102	.50074	2.3485	9.1402	.00374	-.05988
#2	.20817	.01252	10.108	.50397	2.3868	9.1278	.00376	-.03105

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2641	2.0426	.01639	3.3760	.15651	3.752	.37400
Stddev	.0122	.0013	.00069	.0036	.00089	.016	.00094
%RSD	.19472	.06220	4.2367	.10797	.56594	.1806	.25008

#1	6.2554	2.0435	.01688	3.3786	.15588	8.741	.37334
#2	6.2727	2.0417	.01590	3.3734	.15714	8.763	.37467

Sample Name: I3442-01 Acquired: 6/5/2017 13:38:40 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OK-02-060117 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	4592.7	92143.	7401.1	103.92	4379.0
Stddev	18.9	260.	7.7	1.34	18.5
%RSD	.41192	.28204	.10434	1.2852	.42247
#1	4606.1	92326.	7406.6	104.87	4392.1
#2	4579.3	91959.	7395.7	102.98	4365.9

Sample Name: I3443-01 Acquired: 6/5/2017 13:42:48 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SA-RO-6699AA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07128	.00183	.19177	.13021	.00319	198.83	.71687	.00537
Stddev	.00024	.00070	.00069	.00100	.00163	.42	.00229	.00017
%RSD	.33919	38.123	.35778	.76620	51.088	.20910	.31953	3.1345
#1	.07145	-.00232	.19226	.12951	.00435	199.13	.71525	.00525
#2	.07111	-.00134	.19129	.13092	.00204	198.54	.71849	.00549
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00614	38.193	.27949	.08425	.36524	360.14	2.0150	34.536
Stddev	.00019	.017	.00174	.00028	.00079	2.32	.0060	.048
%RSD	3.0379	.04443	.62123	.33186	.21539	.64426	.30027	.13794
#1	.00627	38.205	.27826	.08405	.36580	358.50	2.0108	34.502
#2	.00600	38.181	.28072	.08445	.36469	361.79	2.0193	34.570
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20066	.01413	4.8611	.41931	.57410	3.9617	.00571	.05517
Stddev	.00011	.00020	.0237	.00140	.00359	.0193	.00014	.01130
%RSD	.05658	1.3875	.48651	.33410	.62475	.21566	2.5092	20.481
#1	.20058	.01400	4.8444	.41832	.57156	8.9480	.00581	-.04718
#2	.20074	.01427	4.8778	.42030	.57663	8.9754	.00561	-.06316
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.9394	3.3900	.00919	2.6243	.07246	5.964	.12701	
Stddev	.0001	.0358	.00003	.0088	.00019	.006	.00016	
%RSD	.00105	1.0564	.36631	.33574	.25609	.0993	.12751	
#1	7.9394	3.3647	.00916	2.6181	.07233	5.960	.12689	
#2	7.9395	3.4153	.00921	2.6306	.07259	5.968	.12712	

Sample Name: I3443-01 Acquired: 6/5/2017 13:42:48 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: SA-RO-6699AA 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	4567.4	90633.	7264.8	104.17	4354.9
Stddev	16.6	251.	6.6	.49	7.0
%RSD	.36423	.27695	.09094	.46729	.15980
#1	4555.6	90455.	7269.5	104.51	4350.0
#2	4579.2	90810.	7260.1	103.82	4359.9

Sample Name: I3444-01 Acquired: 6/5/2017 13:46:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-238-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20665	.00032	.28508	.04873	.00023	31.133	.39571	.00460
Stddev	.00252	.00130	.00415	.00219	.00106	.696	.00005	.00005
%RSD	1.2217	401.39	1.4554	4.4841	460.73	.76332	.01351	1.1130

#1	.20486	.00124	.28802	.05028	-.00098	91.625	.39575	.00463
#2	.20843	-.00059	.28215	.04719	.00052	90.642	.39567	.00456

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00481	458.61	.22186	.02988	.16373	266.20	.72601	70.810
Stddev	.00013	.08	.00351	.00019	.00081	.99	.00891	.146
%RSD	2.7595	.01740	1.5803	.62609	.49360	.37176	1.2276	.20590

#1	.00491	458.55	.22434	.02974	.16316	265.50	.73231	70.707
#2	.00472	458.66	.21938	.03001	.16430	266.90	.71971	70.913

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07264	.01019	4.0948	.49651	.36403	15.188	.00266	.09395
Stddev	.00054	.00048	.0070	.00684	.00171	.055	.00014	.00475
%RSD	.74653	4.7274	.17182	1.3782	.46991	.35900	5.4400	5.0508

#1	.07226	.00985	4.0898	.50135	.36282	15.149	.00276	-.09730
#2	.07303	.01053	4.0997	.49167	.36523	15.226	.00256	-.09059

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8278	2.7830	.00584	.59952	.12706	3.506	.49520
Stddev	.0098	.0266	.00062	.00170	.00092	.003	.00004
%RSD	.16734	.95571	10.686	.28379	.72215	.0737	.00870

#1	5.8347	2.8018	.00540	.60073	.12770	3.504	.49523
#2	5.8209	2.7642	.00628	.59832	.12641	3.508	.49517

Sample Name: I3444-01 Acquired: 6/5/2017 13:46:51 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-RO-238-06 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	4253.3	33615.	3629.9	99.158	4285.3
Stddev	14.9	826.	15.7	.114	17.9
%RSD	.34919	.98812	.23623	.11468	.41805
#1	4242.8	83030.	6618.9	99.238	4272.6
#2	4263.9	84199.	6641.0	99.078	4298.0

Sample Name: I3444-03 Acquired: 6/5/2017 13:50:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-240-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20544	.00544	.35269	.08188	.00249	75.057	.57087	.00460
Stddev	.00033	.00015	.00106	.00044	.00093	.436	.01335	.00011
%RSD	.16113	2.7068	.29946	.53592	37.222	.58147	2.3393	2.4704

#1	.20568	-.00554	.35194	.08219	.00314	75.366	.56143	.00468
#2	.20521	-.00534	.35344	.08157	.00183	74.748	.58031	.00452

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00341	38.699	.34582	.03698	.21805	229.39	1.8016	48.267
Stddev	.00070	1.948	.00343	.00036	.00172	5.26	.0149	1.074
%RSD	20.539	2.1967	.99140	.96298	.78839	2.2947	.82913	2.2243

#1	.00391	87.321	.34824	.03673	.21927	225.67	1.8122	47.507
#2	.00292	90.077	.34339	.03724	.21684	233.11	1.7911	49.026

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09488	.00950	4.4183	.52158	.55634	10.447	.00983	.05080
Stddev	.00044	.00048	.1047	.00343	.01105	.212	.00019	.00056
%RSD	.46145	5.0446	2.3700	.65806	1.9855	2.0313	1.9818	1.1015

#1	.09519	.00917	4.3443	.52401	.54853	10.297	.00970	-.05040
#2	.09457	.00984	4.4924	.51916	.56415	10.597	.00997	-.05119

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1578	2.7306	.01560	.76141	.08380	4.411	.49380
Stddev	.0008	.0614	.00248	.02068	.00154	.007	.01085
%RSD	.01510	2.2476	15.873	2.7164	1.8375	.1519	2.1977

#1	5.1573	2.6872	.01385	.74679	.08271	4.406	.48612
#2	5.1584	2.7740	.01735	.77604	.08489	4.415	.50147

Sample Name: I3444-03 Acquired: 6/5/2017 13:50:51 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-RO-240-06 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	4345.9	36714.	3882.8	105.04	4506.1
Stddev	11.9	1036.	117.2	1.89	8.5
%RSD	.27379	1.1949	1.7029	1.7957	.18870
#1	4337.5	85982.	6965.7	106.38	4500.1
#2	4354.3	87447.	6799.9	103.71	4512.1

Sample Name: I3444-05 Acquired: 6/5/2017 13:54:48 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-286-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20913	-.00134	.47228	.10628	.00266	107.31	.78376	.01842
Stddev	.00271	.00070	.00108	.00098	.00161	.28	.00063	.00000
%RSD	1.2936	52.360	.22785	.92643	60.540	.25664	.07983	.00331

#1	.21104	-.00183	.47304	.10558	.00379	107.11	.78332	.01842
#2	.20721	-.00084	.47152	.10697	.00152	107.50	.78421	.01842

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00754	176.79	.25966	.07334	.46809	319.68	3.2549	79.987
Stddev	.00047	.21	.00001	.00081	.00305	3.07	.0121	.349
%RSD	6.1698	.11795	.00292	1.1084	.65134	.96083	.37202	.43636

#1	.00787	176.64	.25966	.07392	.47024	317.50	3.2463	79.740
#2	.00721	176.94	.25967	.07277	.46593	321.85	3.2635	80.234

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17753	.01436	13.406	.54113	1.5384	20.294	.01317	-.03255
Stddev	.00132	.00048	.010	.00062	.0119	.034	.00027	.01563
%RSD	.74171	3.3610	.07269	.11419	.77187	.16991	2.0335	48.012

#1	.17847	.01402	13.400	.54069	1.5300	20.319	.01335	-.04360
#2	.17660	.01470	13.413	.54157	1.5468	20.270	.01298	-.02150

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.671	3.3486	.13412	1.4296	.15073	6.015	1.2330
Stddev	.076	.0056	.00141	.0059	.00153	.043	.0003
%RSD	.55908	.16866	1.0530	.41147	1.0132	.7100	.02187

#1	13.726	3.3447	.13312	1.4255	.15181	6.046	1.2328
#2	13.617	3.3526	.13512	1.4338	.14965	5.985	1.2332

Sample Name: I3444-05 Acquired: 6/5/2017 13:54:48 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-286-06 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	4490.8	90586.	7263.9	103.63	4270.0
Stddev	14.0	120.	13.5	.76	13.5
%RSD	.31067	.13235	.18558	.73064	.31498
#1	4481.0	90671.	7254.3	104.16	4260.5
#2	4500.7	90501.	7273.4	103.09	4279.5

Sample Name: I3444-07 Acquired: 6/5/2017 13:58:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-298-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04318	.00131	.11174	.07838	.00076	32.334	.12923	.00119
Stddev	.00176	.00130	.00178	.00245	.00045	.091	.00162	.00003
%RSD	4.0742	99.804	1.5889	3.1318	58.690	.11083	1.2510	2.6122

#1	.04442	-.00223	.11299	.08012	.00108	82.398	.13037	.00121
#2	.04193	-.00038	.11048	.07665	.00045	82.269	.12808	.00116

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	30.888	.17017	.02662	.32318	207.90	.80888	17.321
Stddev	.00024	.015	.00030	.00004	.00112	2.89	.00046	.021
%RSD	15.667	.04743	.17537	.14738	.34712	1.3918	.05688	.11892

#1	.00136	30.878	.16996	.02665	.32239	209.95	.80856	17.335
#2	.00170	30.898	.17038	.02660	.32397	205.86	.80921	17.306

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04508	.00865	.39799	.24710	.11963	2.4605	.00407	.09255
Stddev	.00033	.00013	.00427	.00045	.00153	.0215	.00063	.00019
%RSD	.73684	1.4953	1.0726	.18040	1.2830	.87433	15.375	.20020

#1	.04484	.00874	.40100	.24741	.12072	2.4453	.00362	-.09242
#2	.04531	.00856	.39497	.24678	.11855	2.4758	.00451	-.09268

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5036	2.6825	.00367	1.2013	.04389	2.084	.10030
Stddev	.0008	.0070	.00005	.0007	.00112	.005	.00007
%RSD	.03340	.26205	1.4803	.06078	2.5468	.2215	.07467

#1	2.5030	2.6875	.00371	1.2008	.04310	2.088	.10035
#2	2.5041	2.6775	.00363	1.2018	.04468	2.081	.10024

Sample Name: I3444-07 Acquired: 6/5/2017 13:58:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-298-06 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	4277.4	34042.	3730.3	107.55	4587.1
Stddev	20.6	3.	10.0	1.57	13.1
%RSD	.48262	.00335	.14930	1.4576	.28576
#1	4262.8	84040.	6737.5	106.44	4577.8
#2	4292.0	84044.	6723.2	108.66	4596.3

Sample Name: PB99460BL Acquired: 6/5/2017 14:02:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00049	.00318	.00110	.00112	.00089	.01672	.00142	.00001
Stddev	.00102	.00008	.00086	.00167	.00018	.00536	.00068	.00007
%RSD	207.91	2.4337	78.500	149.11	19.922	32.084	47.795	500.01

#1	-.00023	-.00323	-.00171	.00230	-.00101	-.02051	.00190	.00003
#2	.00121	-.00312	-.00049	-.00006	-.00076	-.01292	.00094	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01975	.00057	.00045	.00027	.00497	.00222	.02529
Stddev	.00002	.01811	.00051	.00007	.00044	.00549	.00004	.01182
%RSD	20.872	91.725	89.468	15.407	161.84	110.60	1.8445	46.760

#1	-.00012	-.03256	-.00021	-.00050	-.00059	-.00108	-.00225	-.03365
#2	-.00009	-.00694	-.00093	-.00040	.00004	-.00885	-.00219	-.01693

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00046	.00043	.03338	.00027	.00191	.00319	.00149	.01032
Stddev	.00009	.00030	.00140	.00007	.00007	.00216	.00027	.00783
%RSD	20.157	68.840	4.1973	27.337	3.9058	67.644	18.067	75.900

#1	-.00039	.00022	-.03239	-.00022	-.00185	-.00472	-.00130	-.01586
#2	-.00053	.00064	-.03437	-.00032	-.00196	-.00166	-.00168	-.00478

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00242	.00361	.00213	.00180	.00069	.0031	.00010	
Stddev	.00103	.00142	.00045	.00083	.00206	.0002	.00009	
%RSD	42.371	39.257	21.065	46.282	297.89	5.126	91.167	

#1	-.00170	-.00261	-.00182	.00121	-.00077	-.0032	-.00004	
#2	-.00315	-.00461	-.00245	.00239	.00215	-.0030	-.00017	

Sample Name: PB99460BL Acquired: 6/5/2017 14:02:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4344.3	32593.	3530.6	111.63	4849.4
Stddev	4.4	2593.	48.1	.19	3.6
%RSD	.10062	3.1394	.73691	.17228	.07411
#1	4341.3	84426.	6496.6	111.49	4852.0
#2	4347.4	80759.	6564.7	111.76	4846.9

Sample Name: PB99460BS Acquired: 6/5/2017 14:07:04 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.78423	1.9381	.97920	1.7529	.79054	2.0660	.21536	.19435
Stddev	.00524	.0019	.00015	.0046	.00319	.0314	.00049	.00523
%RSD	.66871	.09699	.01575	.26010	.40414	1.5203	.22605	2.6912
#1	.78794	1.9368	.97931	1.7561	.79280	2.0438	.21571	.19065
#2	.78052	1.9394	.97909	1.7497	.78828	2.0882	.21502	.19805
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20013	1.1589	.41460	.20798	.32518	3.1750	.21344	2.1301
Stddev	.00055	.0042	.01048	.00048	.00036	.1195	.00494	.0344
%RSD	.27563	.36115	2.5288	.22885	.11171	3.7635	2.3152	1.6168
#1	.19974	1.1618	.40718	.20764	.32543	3.2595	.20994	2.1057
#2	.20052	1.1559	.42201	.20831	.32492	3.0906	.21693	2.1544
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52211	.07244	3.2098	.30800	.21256	10.702	.42342	.31196
Stddev	.00015	.00138	.0227	.00629	.00717	.003	.00137	.00516
%RSD	.02908	1.9101	.70677	2.0413	3.3716	.02700	.32327	1.6533
#1	.52201	.07146	3.1938	.30355	.21762	10.700	.42439	.31561
#2	.52222	.07342	3.2258	.31244	.20749	10.704	.42245	.30831
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F1.6985	.89773	.72420	.20929	.21901	5.711	.20724	
Stddev	.0013	.00573	.00099	.00216	.00111	.007	.00036	
%RSD	.07557	.63811	.13626	1.0343	.50532	.1280	.17410	
#1	1.6976	.89368	.72350	.20776	.21823	5.716	.20698	
#2	1.6994	.90178	.72489	.21082	.21979	5.705	.20749	

Sample Name: PB99460BS Acquired: 6/5/2017 14:07:04 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4202.8	33909.	3386.9	108.15	4758.3
Stddev	16.4	1721.	22.5	3.65	9.1
%RSD	.38948	2.0513	.35274	3.3775	.19159
#1	4191.3	85127.	6402.8	105.57	4751.9
#2	4214.4	82692.	6371.0	110.73	4764.8

Sample Name: CCV04 Acquired: 6/5/2017 14:11:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	4.6692	4.6499	4.6087	4.6833	4.6976	9.5990	9.5921	2.3745	2.3231
Stddev	.0079	.0029	.0008	.0068	.0004	.0155	.0107	.00019	.0009
%RSD	.16844	.06166	.01655	.14542	.00962	.16151	.11181	.08078	.04044

#1	4.6748	4.6479	4.6092	4.6881	4.6973	9.6100	9.5845	2.3758	2.3224
#2	4.6637	4.6519	4.6081	4.6785	4.6979	9.5880	9.5997	2.3731	2.3237

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.811	9.3231	2.3148	1.1788	4.6899	2.3952	23.596	2.3318	1.1579
Stddev	.119	.00186	.0001	.0005	.0237	.0019	.057	.0023	.0026
%RSD	.49876	.19998	.00471	.04221	.50428	.07856	.24115	.09712	.22284

#1	23.727	9.3363	2.3149	1.1791	4.6732	2.3965	23.556	2.3334	1.1561
#2	23.895	9.3099	2.3147	1.1784	4.7066	2.3939	23.636	2.3302	1.1597

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	23.896	2.3549	2.3960	24.501	4.7463	4.8684	4.6439	4.7893	4.6354
Stddev	.013	.0007	.0159	.018	.0068	.0427	.0037	.0390	.0043
%RSD	.05287	.03088	.66273	.07421	.14337	.87640	.07960	.81357	.09212

#1	23.887	2.3544	2.4072	24.488	4.7511	4.8382	4.6465	4.7617	4.6324
#2	23.905	2.3554	2.3847	24.514	4.7415	4.8985	4.6412	4.8168	4.6384

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7076	4.8655	4.845	4.7151
Stddev	.0117	.0159	.002	.0432
%RSD	.24829	.32614	.0343	.91644

#1	4.6994	4.8543	4.844	4.6846
#2	4.7159	4.8768	4.847	4.7457

Sample Name: CCV04 Acquired: 6/5/2017 14:11:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4199.1	31422.	3370.6	104.47	4573.9
Stddev	14.2	419.	5.5	.94	9.4
%RSD	.33782	.51460	.08640	.90179	.20490
#1	4189.1	81126.	6374.5	103.80	4567.3
#2	4209.1	81718.	6366.7	105.14	4580.5

Sample Name: LLCCV02 Acquired: 6/5/2017 14:14:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	.01986	.03450	.01113	.01965	.04608	.09111	.09531	.00576	.00572
Stddev	.00048	.00155	.00053	.00015	.00164	.00474	.00009	.00002	.00003
%RSD	2.4095	4.5011	4.7496	.75922	3.5620	5.2020	.09959	.26281	.56272

#1	.02020	.03560	.01151	.01954	.04724	.09446	.09538	.00577	.00569
#2	.01952	.03340	.01076	.01975	.04492	.08776	.09524	.00575	.00574

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9257	.00916	.02791	.02094	.12820	.01855	1.9007	.03828	.00966
Stddev	.0203	.00003	.00014	.00066	.00627	.00003	.0136	.00060	.00006
%RSD	1.0542	.32158	.49625	3.1547	4.8917	.14243	.71695	1.5786	.60808

#1	1.9400	.00918	.02800	.02047	.12376	.01853	1.9103	.03871	.00970
#2	1.9113	.00914	.02781	.02141	.13263	.01857	1.8910	.03786	.00962

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	1.8804	.03712	.03970	1.9541	.20090	.09995	.01686	.36477	.03867
Stddev	.0056	.00011	.00007	.0489	.00069	.01186	.00026	.00377	.00075
%RSD	.29880	.29899	.18343	2.5006	.34245	11.865	1.5393	1.0325	1.9330

#1	1.8764	.03704	.03976	1.9887	.20138	.10834	.01705	.36211	.03920
#2	1.8843	.03720	.03965	1.9196	.20041	.09157	.01668	.36744	.03814

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04161	.02237	.0187	.02082
Stddev	.00022	.00187	.0003	.00013
%RSD	.53983	8.3592	1.422	.63919

#1	.04176	.02369	.0189	.02073
#2	.04145	.02104	.0186	.02091

Sample Name: LLCCV02 Acquired: 6/5/2017 14:14:52 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4271.7	32426.	3448.3	108.55	4730.5
Stddev	9.6	172.	1.3	.06	9.8
%RSD	.22581	.20824	.02069	.05429	.20713
#1	4264.9	82305.	6447.4	108.51	4723.6
#2	4278.5	82548.	6449.3	108.59	4737.4

Sample Name: CCB04 Acquired: 6/5/2017 14:18:55 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL 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	.00089	.00381	.00037	.00147	.00186	.01063	.00150	.00003
Stddev	.00154	.00117	.00098	.00115	.00003	.01094	.00007	.00003
%RSD	172.50	30.789	263.93	78.238	1.7751	102.92	4.9843	90.548

#1	-.00199	-.00465	-.00106	.00065	-.00188	-.01836	.00155	-.00005
#2	.00020	-.00298	.00032	.00228	-.00184	-.00289	.00145	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.03146	.00065	.00044	.00048	.00312	.00217	.04069
Stddev	.00008	.01377	.00042	.00011	.00057	.00416	.00000	.03855
%RSD	53.886	43.762	63.845	24.348	119.39	133.13	.07047	94.737

#1	-.00009	-.02173	-.00036	-.00051	-.00088	-.00607	-.00217	-.01343
#2	-.00020	-.04120	-.00095	-.00036	-.00007	-.00018	-.00216	-.06795

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00003	.03907	.00038	.00204	.02910	.00121	.01570
Stddev	.00042	.00008	.00601	.00017	.00002	.00047	.00030	.00281
%RSD	546.85	231.21	15.382	45.692	.94397	1.6098	24.847	17.879

#1	-.00037	.00002	-.04332	-.00026	-.00202	-.02944	-.00099	-.01768
#2	.00022	-.00009	-.03482	-.00051	-.00205	-.02877	-.00142	-.01371

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00784	.00713	.00251	.00013	.00046	.0027	.00004
Stddev	.00045	.00111	.00019	.00177	.00043	.0003	.00009
%RSD	5.7988	15.601	7.4077	1359.2	91.824	12.19	225.04

#1	-.00816	-.00792	-.00238	.00112	.00016	-.0025	.00002
#2	-.00752	-.00635	-.00264	-.00138	.00076	-.0030	-.00010

Sample Name: CCB04 Acquired: 6/5/2017 14:18:55 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4335.6	34526.	3473.2	112.10	4836.0
Stddev	8.1	281.	50.8	.99	12.8
%RSD	.18697	.33204	.78521	.88162	.26526
#1	4341.3	84725.	6437.2	112.80	4845.1
#2	4329.8	84328.	6509.1	111.41	4827.0

Sample Name: I3450-01 Acquired: 6/5/2017 14:23:07 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00951	.00569	.01295	.01309	.00024	.42968	.19317	.00015
Stddev	.00032	.00137	.00113	.00014	.00062	.02824	.00325	.00001
%RSD	3.3150	24.132	8.7185	1.0320	260.04	6.5728	1.6844	6.9048

#1	.00973	-.00666	.01375	-.01318	.00020	.40971	.19547	-.00015
#2	.00929	-.00472	.01215	-.01299	-.00067	.44965	.19087	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	184.97	.00871	.00015	.01066	.95673	.48240	43.777
Stddev	.00004	2.25	.00003	.00008	.00057	.01582	.00063	.638
%RSD	73.346	1.2156	.30675	51.621	5.3655	1.6532	.13072	1.4582

#1	.00009	186.56	.00869	.00020	.01106	.96792	.48285	44.228
#2	.00003	183.38	.00873	.00010	.01025	.94555	.48196	43.326

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01356	.00033	383.01	.01386	.06250	24.318	.01707	.77592
Stddev	.00050	.00002	.57	.00033	.00017	.370	.00055	.01883
%RSD	3.6685	6.0135	.14966	2.3630	.26859	1.5234	3.2465	2.4264

#1	.01321	.00035	382.60	.01409	.06262	24.580	.01747	.78923
#2	.01391	.00032	383.41	.01363	.06238	24.056	.01668	.76261

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	37.558	21.297	.00181	.01972	.09217	1.209	.92604	
Stddev	.639	.218	.00033	.00579	.00361	.023	.01436	
%RSD	1.7002	1.0235	18.039	29.355	3.9133	1.907	1.5511	

#1	38.009	21.451	.00158	.01563	.09472	1.226	.93620	
#2	37.106	21.143	.00205	.02381	.08962	1.193	.91588	

Sample Name: I3450-01 Acquired: 6/5/2017 14:23:07 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	3974.9	79336.	3098.0	103.17	4506.8
Stddev	79.2	86.	59.6	.61	83.0
%RSD	1.9927	.10845	.97807	.59324	1.8421
#1	3918.9	79276.	6055.9	102.74	4448.1
#2	4030.9	79397.	6140.2	103.60	4565.5

Sample Name: I3450-01DUP Acquired: 6/5/2017 14:27:21 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00955	.00640	.01349	.01468	.00011	.42196	.18728	.00018
Stddev	.00122	.00229	.00029	.00106	.00002	.00406	.00061	.00002
%RSD	12.755	35.731	2.1601	7.2083	16.934	.96294	.32818	9.6157
#1	.00869	-.00479	.01329	-.01394	-.00010	.41908	.18685	-.00016
#2	.01041	-.00802	.01370	-.01543	-.00012	.42483	.18771	-.00019
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	180.14	.05552	.00018	.01059	1.0925	.47986	42.692
Stddev	.00010	.61	.00376	.00005	.00045	.0442	.00071	.260
%RSD	2071.5	.34064	6.7722	26.172	4.2669	4.0476	.14755	.60798
#1	.00007	179.70	.05818	.00021	.01091	1.0613	.48036	42.508
#2	-.00006	180.57	.05286	.00014	.01027	1.1238	.47936	42.875
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02085	.00020	374.06	.01354	.06041	23.798	.01681	.76201
Stddev	.00203	.00032	.89	.00023	.00002	.027	.00025	.00519
%RSD	9.7476	162.60	.23791	1.6841	.03765	.11235	1.4814	.68056
#1	.02228	-.00042	373.43	.01370	.06039	23.816	.01664	.75834
#2	.01941	.00003	374.69	.01338	.06042	23.779	.01699	.76568
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	36.888	20.898	.00161	.01841	.08889	1.189	.90088	
Stddev	.060	.032	.00011	.00087	.00077	.004	.00116	
%RSD	.16291	.15342	7.0241	4.7278	.87016	.3751	.12900	
#1	36.930	20.875	.00169	.01903	.08944	1.185	.90006	
#2	36.845	20.920	.00153	.01780	.08834	1.192	.90170	

Sample Name: I3450-01DUP Acquired: 6/5/2017 14:27:21 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4045.3	30638.	3193.5	104.93	4591.2
Stddev	5.8	10.	17.5	.17	7.6
%RSD	.14238	.01250	.28328	.15748	.16614
#1	4041.2	80631.	6205.9	104.82	4585.8
#2	4049.3	80645.	6181.1	105.05	4596.6

Sample Name: I3450-01LX5 Acquired: 6/5/2017 14:31:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00222	-.00327	.00219	-.00239	-.00210	.08986	.03789	.00000
Stddev	.00048	.00001	.00207	.00090	.00015	.01526	.00068	.0000
%RSD	21.761	.28873	94.721	37.456	6.9256	16.987	1.8031	84.650

#1	.00257	-.00327	.00365	-.00176	-.00220	.07907	.03837	.00000
#2	.00188	-.00328	.00072	-.00303	-.00200	.10066	.03741	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00013	37.237	.00163	-.00016	.00202	.19078	.10258	3.7821
Stddev	.00002	.993	.00018	.00023	.00002	.00788	.00653	.2833
%RSD	17.795	2.6673	10.835	142.48	.88453	4.1296	6.3679	3.2263

#1	-.00014	37.939	.00176	.00000	.00203	.19635	.09796	8.9824
#2	-.00011	36.534	.00151	-.00033	.00200	.18520	.10720	8.5817

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00024	79.325	.00257	.01250	4.7117	.00170	.14748
Stddev	.00014	.00031	2.333	.00041	.00006	.1199	.00041	.00712
%RSD	4.0678	128.47	2.9416	15.849	.45120	2.5444	24.180	4.8311

#1	.00346	.00045	80.975	.00228	.01254	4.7965	.00141	.14244
#2	.00367	.00002	77.675	.00286	.01246	4.6269	.00199	.15252

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.9553	4.3832	-.00096	.00556	.01903	.2483	.18361	
Stddev	.0297	.0875	.00081	.00099	.00008	.0016	.00585	
%RSD	.37370	1.9958	84.932	17.880	.42042	.6325	3.1855	

#1	7.9764	4.4450	-.00038	.00486	.01897	.2494	.18775	
#2	7.9343	4.3213	-.00153	.00627	.01908	.2472	.17948	

Sample Name: I3450-01LX5 Acquired: 6/5/2017 14:31:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4200.0	79740.	3334.6	108.89	4821.0
Stddev	11.4	4058.	157.2	1.36	14.2
%RSD	.27035	5.0884	2.4818	1.2510	.29485
#1	4192.0	82609.	6223.5	107.92	4810.9
#2	4208.0	76871.	6445.8	109.85	4831.0

Sample Name: I3450-01MS Acquired: 6/5/2017 14:35:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	.86880	2.0034	1.0077	1.8703	.83625	2.7105	.41865	.21218	.20113
Stddev	.00137	.0097	.0019	.0112	.00365	.0014	.00556	.00054	.00042
%RSD	.15759	.48220	.18428	.59780	.43663	.05070	1.3270	.25344	.20934

#1	.86977	1.9966	1.0064	1.8624	.83367	2.7115	.42258	.21256	.20083
#2	.86783	2.0102	1.0090	1.8782	.83883	2.7095	.41472	.21179	.20143

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	187.14	.43439	.20728	.33257	4.0826	.70636	46.135	.51328	.08131
Stddev	1.70	.00442	.00039	.00191	.0190	.00084	.388	.00181	.00114
%RSD	.91023	1.0168	.18959	.57441	.46455	.11890	.84049	.35300	1.4071

#1	188.34	.43751	.20701	.33122	4.0960	.70695	46.409	.51200	.08212
#2	185.93	.43127	.20756	.33392	4.0692	.70576	45.861	.51456	.08050

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	384.58	.34526	.27106	36.250	.46179	1.1404	38.540	22.610	.73745
Stddev	5.53	.00004	.00059	.496	.00152	.0264	.156	.343	.00421
%RSD	1.4387	.01091	.21903	1.3692	.32846	2.3175	.40348	1.5176	.57082

#1	388.49	.34529	.27148	36.601	.46071	1.1217	38.430	22.853	.73448
#2	380.67	.34524	.27064	35.900	.46286	1.1591	38.650	22.368	.74043

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.23842	.33302	7.580	1.1527
Stddev	.00242	.00273	.028	.0157
%RSD	1.0166	.81873	.3685	1.3624

#1	.24013	.33495	7.560	1.1638
#2	.23671	.33110	7.600	1.1416

Sample Name: I3450-01MS Acquired: 6/5/2017 14:35:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4004.4	79984.	3175.2	105.05	4501.1
Stddev	7.7	220.	66.4	.57	3.9
%RSD	.19126	.27526	1.0754	.54714	.08565
#1	3999.0	79828.	6128.3	104.65	4498.3
#2	4009.8	80139.	6222.2	105.46	4503.8

Sample Name: I3450-01MSD Acquired: 6/5/2017 14:39:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	.88333	2.0221	1.0213	1.8955	.84357	2.7248	.40804	.21425	.20261
Stddev	.00636	.0080	.0043	.0084	.00599	.0154	.00513	.00107	.00066
%RSD	.71982	.39772	.41892	.44211	.71034	.56581	1.2564	.49863	.32622

#1	.87884	2.0165	1.0182	1.8896	.83933	2.7139	.40442	.21349	.20214
#2	.88783	2.0278	1.0243	1.9014	.84781	2.7357	.41167	.21500	.20308

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	182.94	.43744	.20954	.33688	4.0202	.71276	44.892	.51899	.08174
Stddev	2.32	.00064	.00144	.00187	.1101	.00272	.599	.00321	.00066
%RSD	1.2699	.14673	.68658	.55603	2.7387	.38189	1.3349	.61892	.80514

#1	181.29	.43699	.20852	.33555	3.9423	.71084	44.468	.51672	.08128
#2	184.58	.43790	.21056	.33820	4.0980	.71469	45.316	.52126	.08221

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	379.94	.34697	.26691	35.445	.46818	1.1124	38.984	22.174	.74575
Stddev	6.51	.00062	.00646	.428	.00218	.0018	.130	.211	.00326
%RSD	1.7143	.17826	2.4219	1.2089	.46580	.15975	.33310	.95240	.43725

#1	375.34	.34654	.26234	35.142	.46664	1.1137	38.892	22.024	.74344
#2	384.55	.34741	.27148	35.748	.46972	1.1111	39.076	22.323	.74806

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.23069	.32590	7.679	1.1264
Stddev	.00329	.00361	.042	.0144
%RSD	1.4256	1.1064	.5419	1.2741

#1	.22837	.32335	7.650	1.1162
#2	.23302	.32845	7.709	1.1365

Sample Name: I3450-01MSD Acquired: 6/5/2017 14:39:43 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	3965.5	79381.	3300.3	106.72	4459.3
Stddev	20.0	111.	75.3	2.54	18.9
%RSD	.50505	.14007	1.1949	2.3765	.42372
#1	3979.6	79460.	6353.5	108.51	4472.6
#2	3951.3	79302.	6247.0	104.92	4445.9

Sample Name: I3450-01A Acquired: 6/5/2017 14:44:50 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	.79474	1.8282	.92086	1.7082	.76169	2.4381	.39062	.19254	.18286
Stddev	.01849	.0388	.02038	.0373	.01625	.0222	.00016	.00157	.00364
%RSD	2.3267	2.1210	2.2127	2.1815	2.1333	.90970	.04042	.81527	1.9902

#1	.78167	1.8008	.90645	1.6818	.75020	2.4224	.39051	.19143	.18029
#2	.80782	1.8556	.93527	1.7345	.77318	2.4537	.39073	.19365	.18543

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	180.11	.39864	.18873	.30375	3.7627	.66870	44.360	.46946	.07323
Stddev	.66	.00503	.00484	.00650	.0585	.00421	.339	.01090	.00107
%RSD	.36748	1.2622	2.5621	2.1396	1.5561	.62888	.76509	2.3224	1.4638

#1	179.65	.39508	.18532	.29915	3.7213	.66573	44.120	.46175	.07247
#2	180.58	.40220	.19215	.30835	3.8041	.67167	44.600	.47717	.07399

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	370.67	.31387	.24962	34.109	.43311	1.0765	37.267	21.773	.68844
Stddev	2.45	.00140	.00081	.159	.00907	.0056	.775	.060	.01746
%RSD	.66029	.44550	.32322	.46534	2.0941	.52066	2.0806	.27448	2.5364

#1	368.94	.31288	.24905	33.997	.42670	1.0725	36.719	21.731	.67609
#2	372.40	.31486	.25019	34.221	.43953	1.0804	37.816	21.815	.70079

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.22028	.30635	7.006	1.0970
Stddev	.00058	.00068	.130	.0019
%RSD	.26393	.22212	1.853	.16932

#1	.22069	.30683	6.914	1.0956
#2	.21987	.30587	7.098	1.0983

Sample Name: I3450-01A Acquired: 6/5/2017 14:44:50 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL 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	3988.8	79861.	3149.9	104.68	4487.6
Stddev	75.8	157.	16.3	.19	79.6
%RSD	1.8999	.19683	.26575	.18502	1.7731
#1	4042.4	79972.	6138.3	104.82	4543.9
#2	3935.2	79750.	6161.4	104.55	4431.4

Sample Name: PB99478BL Acquired: 6/5/2017 14:48:50 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00054	.00200	.00005	.00128	.00014	.01051	.00130	.00005
Stddev	.00178	.00148	.00084	.00032	.00013	.01069	.00034	.00006
%RSD	330.04	73.817	1641.2	24.631	87.011	101.73	26.226	133.01

#1	.00180	-.00096	-.00054	.00106	-.00023	-.00295	.00106	.00000
#2	-.00072	-.00305	.00065	.00150	-.00006	-.01807	.00155	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00736	.00054	.00009	.00050	.00815	.00207	.03907
Stddev	.00006	.00105	.00031	.00018	.00005	.00479	.00000	.02273
%RSD	186.16	14.319	57.855	193.70	9.8204	58.751	.08129	58.169

#1	-.00007	.00662	-.00032	.00003	.00046	.00476	-.00207	-.02300
#2	.00001	.00811	-.00076	-.00022	.00053	.01153	-.00207	-.05514

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00024	.06839	.00041	.00077	.03254	.00142	.01408
Stddev	.00004	.00001	.01288	.00033	.00008	.03579	.00037	.00482
%RSD	17.281	4.0687	18.835	80.558	9.8583	109.97	25.771	34.199

#1	-.00023	.00023	.07749	-.00018	-.00072	.05785	-.00168	-.01068
#2	-.00018	.00024	.05928	-.00065	-.00083	.00724	-.00116	-.01749

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00052	.00189	.00096	.00108	.00346	.0032	.00005	
Stddev	.00003	.00126	.00090	.00175	.00061	.0006	.00000	
%RSD	6.2625	66.672	94.314	162.71	17.632	18.08	4.7985	

#1	-.00050	.00100	-.00032	.00231	.00303	-.0036	-.00005	
#2	-.00055	.00279	-.00159	-.00016	.00390	-.0028	-.00005	

Sample Name: PB99478BL Acquired: 6/5/2017 14:48:50 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4252.0	32466.	3352.7	106.91	4675.9
Stddev	.4	394.	21.7	.45	7.3
%RSD	.00992	.47755	.34162	.41738	.15598
#1	4251.7	82744.	6368.0	106.60	4670.8
#2	4252.3	82187.	6337.3	107.23	4681.1

Sample Name: PB99478BS Acquired: 6/5/2017 14:53:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.77661	1.9293	.97259	1.7371	.78260	2.0785	.21465	.19763
Stddev	.00104	.0031	.00229	.0008	.00154	.0120	.00107	.00048
%RSD	.13363	.16269	.23521	.04336	.19672	.57898	.49706	.24248

#1	.77588	1.9271	.97098	1.7376	.78151	2.0870	.21540	.19729
#2	.77735	1.9315	.97421	1.7365	.78369	2.0700	.21389	.19796

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19856	1.1578	.42138	.20659	.31964	3.0458	.21500	2.1285
Stddev	.00023	.0054	.00009	.00013	.00127	.0101	.00076	.0429
%RSD	.11684	.46414	.02102	.06076	.39840	.33192	.35513	2.0159

#1	.19840	1.1616	.42144	.20650	.31873	3.0387	.21446	2.0982
#2	.19872	1.1540	.42132	.20668	.32054	3.0530	.21554	2.1589

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51799	.07343	3.2473	.31328	.20872	10.703	.41862	.31136
Stddev	.00023	.00043	.0082	.00045	.00023	.027	.00079	.00197
%RSD	.04392	.58042	.25247	.14320	.10864	.25586	.18962	.63383

#1	.51783	.07373	3.2415	.31296	.20856	10.722	.41806	.31275
#2	.51815	.07312	3.2531	.31360	.20888	10.683	.41918	.30996

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F1.7059	.90318	.72121	.20859	.22020	5.720	.20699	
Stddev	.0008	.00230	.00268	.00100	.00179	.005	.00011	
%RSD	.04428	.25495	.37151	.47780	.81200	.0842	.05431	

#1	1.7064	.90481	.71932	.20929	.22147	5.717	.20707	
#2	1.7054	.90155	.72311	.20788	.21894	5.724	.20691	

Sample Name: PB99478BS Acquired: 6/5/2017 14:53:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4277.5	33363.	5435.1	110.38	4823.4
Stddev	5.0	189.	53.3	.09	10.0
%RSD	.11652	.22713	.82845	.08270	.20659
#1	4274.0	83229.	6397.5	110.32	4816.4
#2	4281.0	83497.	6472.8	110.45	4830.5

Sample Name: PB99478TB Acquired: 6/5/2017 14:56:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00303	.00723	.00138	.00512	.00051	.01484	.00078	.00016
Stddev	.00127	.00144	.00013	.00254	.00190	.00578	.00063	.00001
%RSD	42.058	19.978	9.5102	49.705	373.18	38.931	80.745	3.1586
#1	-.00393	-.00825	-.00147	.00692	.00084	-.01075	.00034	-.00017
#2	-.00213	-.00621	-.00129	.00332	-.00185	-.01892	.00123	-.00016
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00231	.00166	.00088	.00004	.00632	.00183	.02427
Stddev	.00011	.01064	.00037	.00001	.00005	.00147	.00003	.02403
%RSD	101.44	461.27	22.164	1.0684	140.45	23.250	1.4493	99.007
#1	-.00003	-.00983	.00140	-.00087	.00007	.00736	-.00185	-.00728
#2	-.00019	.00522	.00192	-.00088	.00000	.00528	-.00182	-.04126
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	.00067	F 314.17	.00054	.00059	.07068	.00092	.00766
Stddev	.00008	.00022	2.55	.00009	.00004	.03662	.00000	.00579
%RSD	4.3664	32.642	.81163	17.129	6.8555	51.806	.21996	75.621
#1	.00198	.00052	312.36	-.00061	-.00062	.09657	-.00092	-.00356
#2	.00186	.00083	315.97	-.00047	-.00056	.04479	-.00093	-.01175
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00513	.00279	.00136	.00185	.00372	.0011	.00009	
Stddev	.00057	.00074	.00054	.00045	.00119	.0006	.00001	
%RSD	11.076	26.445	40.115	24.199	31.899	50.86	15.673	
#1	.00553	-.00227	.00174	.00153	.00288	-.0015	-.00010	
#2	.00472	-.00331	.00097	.00217	.00456	-.0007	-.00008	

Sample Name: PB99478TB Acquired: 6/5/2017 14:56:56 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4201.6	33136.	5413.6	108.60	4697.0
Stddev	49.1	514.	30.5	.56	57.9
%RSD	1.1681	.61786	.47493	.51200	1.2334
#1	4166.9	82772.	6392.1	108.21	4656.0
#2	4236.3	83499.	6435.2	109.00	4737.9

Sample Name: I3437-06 Acquired: 6/5/2017 15:01:28 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00024	.00655	.00183	.00112	.00169	.18681	.11891	.00007
Stddev	.00080	.00228	.00043	.00037	.00012	.00903	.00031	.00002
%RSD	339.72	34.906	23.270	33.248	6.9959	4.8338	.25738	27.219

#1	.00080	-.00816	-.00153	-.00085	-.00160	.18043	.11870	.00005
#2	-.00033	-.00493	-.00213	-.00138	-.00177	.19320	.11913	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	76.451	.00589	.00006	.00024	.77262	.21871	3.0744
Stddev	.00003	.262	.00020	.00032	.00068	.02052	.00147	.0331
%RSD	35.767	.34217	3.4740	574.94	285.63	2.6558	.67141	.54497

#1	-.00012	76.266	.00574	.00028	.00072	.75811	.21975	6.0510
#2	-.00007	76.636	.00603	-.00017	-.00024	.78713	.21767	6.0978

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00713	.00026	322.68	.00227	.00584	3.4346	.00125	.00016
Stddev	.00091	.00058	1.69	.00004	.00004	.0399	.00004	.01261
%RSD	12.746	222.25	.52452	1.7955	.62843	1.1611	3.5847	7804.9

#1	.00777	-.00015	321.48	.00224	.00586	3.4064	-.00122	.00876
#2	.00648	.00067	323.87	.00229	.00581	3.4628	-.00128	-.00908

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.7268	11.081	.00021	.00053	.01206	.0002	.16057	
Stddev	.1610	.067	.00013	.00019	.00057	.0018	.00002	
%RSD	9.3211	.60612	59.840	36.125	4.7015	1060.	.01279	

#1	1.8406	11.033	-.00012	-.00039	.01166	-.0011	.16056	
#2	1.6130	11.128	-.00031	-.00066	.01246	.0014	.16059	

Sample Name: I3437-06 Acquired: 6/5/2017 15:01:28 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4194.3	34229.	3341.6	106.94	4791.2
Stddev	349.4	403.	34.6	.36	404.0
%RSD	8.3310	.47884	.54526	.33834	8.4321
#1	3947.3	83944.	6366.0	107.20	4505.5
#2	4441.4	84514.	6317.1	106.68	5076.8

Sample Name: CCV05 Acquired: 6/5/2017 15:05:44 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 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	4.6689	4.6386	4.5921	4.6615	4.6790	3.4577	3.4660	2.3373	2.3121
Stddev	.0058	.0042	.0063	.0023	.0053	.0663	.0175	.00101	.0029
%RSD	.12397	.08959	.13610	.04959	.11210	.70102	.18480	.43167	.12598

#1	4.6648	4.6357	4.5877	4.6598	4.6753	9.5046	9.4784	.23444	2.3101
#2	4.6730	4.6416	4.5965	4.6631	4.6827	9.4108	9.4537	.23301	2.3142

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.650	.92401	2.3033	1.1691	4.6874	2.3688	23.419	2.3258	1.1442
Stddev	.088	.00293	.0036	.0047	.0301	.0037	.033	.0030	.0005
%RSD	.37022	.31667	.15824	.39960	.64100	.15811	.14197	.12851	.04565

#1	23.588	.92608	2.3007	1.1658	4.6662	2.3714	23.396	2.3237	1.1446
#2	23.712	.92194	2.3059	1.1724	4.7087	2.3661	23.443	2.3280	1.1438

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	23.455	2.3304	2.4119	24.204	4.7222	4.8005	4.6463	4.7406	4.6398
Stddev	.028	.0018	.0080	.004	.0133	.0000	.0111	.0052	.0144
%RSD	.12041	.07736	.33181	.01757	.28167	.00042	.23932	.10956	.31031

#1	23.435	2.3317	2.4062	24.207	4.7128	4.8004	4.6385	4.7369	4.6296
#2	23.475	2.3291	2.4175	24.201	4.7316	4.8005	4.6542	4.7443	4.6500

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.6534	4.7939	4.866	4.6215
Stddev	.0053	.0088	.007	.0051
%RSD	.11304	.18363	.1474	.11010

#1	4.6572	4.8001	4.861	4.6179
#2	4.6497	4.7877	4.871	4.6251

Sample Name: CCV05 Acquired: 6/5/2017 15:05:44 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4241.5	33136.	3498.9	104.26	4609.3
Stddev	.6	417.	10.4	.35	3.7
%RSD	.01450	.50185	.16054	.33153	.08023
#1	4242.0	82841.	6506.3	104.50	4611.9
#2	4241.1	83431.	6491.5	104.01	4606.6

Sample Name: CCB05 Acquired: 6/5/2017 15:09:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00040	.00165	.00221	.00228	.00125	.02189	.00166	.00005
Stddev	.00034	.00096	.00059	.00013	.00004	.00456	.00012	.00003
%RSD	86.485	58.074	26.731	5.8259	3.3941	20.832	7.1763	65.475

#1	-.00064	-.00097	-.00263	.00218	-.00122	-.02512	.00158	-.00007
#2	-.00015	-.00233	-.00179	.00237	-.00128	-.01867	.00175	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01537	.00055	.00059	.00073	.01302	.00226	.01892
Stddev	.00005	.00386	.00029	.00006	.00031	.01633	.00005	.00847
%RSD	68.023	25.092	52.342	10.302	42.011	125.46	2.1639	44.792

#1	-.00004	-.01810	-.00034	-.00063	-.00095	-.02456	-.00223	-.01293
#2	-.00012	-.01265	-.00075	-.00055	-.00051	-.00147	-.00230	-.02491

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00069	.04422	.00057	.00193	.03077	.00144	.01131
Stddev	.00002	.00007	.01097	.00021	.00004	.00651	.00036	.00840
%RSD	15.882	10.180	24.798	37.146	2.0356	21.148	25.233	74.235

#1	-.00010	.00064	.03647	-.00073	-.00190	.03537	.00170	-.01725
#2	-.00012	.00074	.05198	-.00042	-.00196	.02617	.00118	-.00537

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00994	.00433	.00181	.00084	.00010	.0027	.00002
Stddev	.00238	.00150	.00007	.00073	.00112	.0001	.00015
%RSD	23.900	34.604	3.6573	87.701	1137.0	2.456	651.96

#1	-.00826	-.00327	-.00176	.00032	-.00069	-.0027	.00013
#2	-.01162	-.00539	-.00186	.00135	.00089	-.0026	-.00008

Sample Name: CCB05 Acquired: 6/5/2017 15:09:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4398.0	35286.	3631.4	113.72	4906.4
Stddev	7.6	111.	59.2	.55	14.5
%RSD	.17249	.12993	.89327	.48001	.29473
#1	4392.7	85207.	6673.2	113.33	4896.2
#2	4403.4	85364.	6589.5	114.11	4916.6

Sample Name: I3440-02 Acquired: 6/5/2017 15:23:22 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-414 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00604	.00426	.00085	.00244	.08570	.11666	.00007
Stddev	.00111	.00213	.00034	.00003	.00001	.00001	.00005	.00002
%RSD	100.64	35.325	8.0050	3.5147	.24250	.01261	.03881	22.947
#1	-.00032	-.00453	.00402	-.00087	-.00245	.08570	.11670	-.00006
#2	-.00188	-.00755	.00450	-.00083	-.00244	.08571	.11663	-.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	49.368	.00014	.00170	.00450	.00056	.66837	3.3415
Stddev	.00004	.045	.00031	.00018	.00073	.00377	.00273	.0126
%RSD	111.17	.09189	221.91	10.823	16.303	678.37	.40836	.19930
#1	-.00006	49.336	-.00008	.00157	.00398	-.00322	.67030	6.3504
#2	-.00001	49.400	.00036	.00183	.00502	.00211	.66644	6.3325
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00005	306.94	.00011	.01874	1.2979	.00050	.00132
Stddev	.00008	.00022	1.47	.00044	.00034	.0326	.00010	.00907
%RSD	2.4617	424.27	.47997	412.62	1.8147	2.5092	20.784	686.25
#1	.00319	.00010	307.98	-.00021	.01850	1.2749	-.00042	-.00774
#2	.00330	-.00021	305.90	.00042	.01898	1.3210	-.00057	.00509
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.45545	2.1825	.00164	.00136	.00350	.0010	.20650	
Stddev	.00126	.0111	.00018	.00024	.00115	.0005	.00023	
%RSD	.27710	.50836	10.980	18.034	32.821	49.74	.11175	
#1	.45634	2.1904	.00177	.00118	.00269	.0006	.20666	
#2	.45455	2.1747	.00151	.00153	.00432	.0013	.20633	

Sample Name: I3440-02 Acquired: 6/5/2017 15:23:22 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-414 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	4148.8	32935.	3416.5	109.34	4688.8
Stddev	11.8	669.	18.5	1.71	15.1
%RSD	.28338	.80646	.28833	1.5614	.32221
#1	4140.5	82462.	6403.5	110.54	4678.1
#2	4157.1	83408.	6429.6	108.13	4699.5

Sample Name: I3440-04 Acquired: 6/5/2017 15:27:33 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-507 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00168	.00735	.01471	.00134	.00246	.13294	.12597	.00000
Stddev	.00093	.00116	.00105	.00217	.00024	.00476	.00030	.0001
%RSD	55.164	15.772	7.1479	162.22	9.8087	3.5792	.24165	1585.1

#1	-.00102	-.00817	.01546	.00288	-.00263	.12958	.12619	-.00005
#2	-.00233	-.00653	.01397	-.00020	-.00229	.13631	.12576	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	39.963	.00036	.00412	.00216	1.8284	1.2559	2.7852
Stddev	.00003	.037	.00044	.00007	.00033	.0103	.0053	.0293
%RSD	110.57	.09163	122.44	1.7386	15.380	.56310	.42024	1.0534

#1	.00000	39.937	.00068	.00407	.00239	1.8356	1.2522	2.8059
#2	.00004	39.989	.00005	.00417	.00192	1.8211	1.2596	2.7644

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00562	.00027	283.00	.00032	.02551	4.0871	.00129	.00002
Stddev	.00027	.00012	1.97	.00034	.00023	.0389	.00005	.00369
%RSD	4.8390	44.567	.69654	105.77	.91045	.95128	4.0771	19141.

#1	.00543	.00036	284.39	-.00057	.02568	4.1145	-.00132	-.00263
#2	.00581	.00019	281.61	-.00008	.02535	4.0596	-.00125	.00259

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.73356	2.0698	.00071	.00168	.00693	.0010	.23377	
Stddev	.00621	.0155	.00071	.00118	.00093	.0004	.00091	
%RSD	.84625	.74623	101.02	70.215	13.350	45.12	.39099	

#1	.72917	2.0808	.00020	.00252	.00759	-.0013	.23442	
#2	.73795	2.0589	.00121	.00085	.00628	-.0007	.23313	

Sample Name: I3440-04 Acquired: 6/5/2017 15:27:33 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-02-RO-507 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	4210.8	33366.	3473.2	107.01	4742.0
Stddev	15.6	236.	37.3	.83	10.8
%RSD	.37106	.28276	.57596	.77350	.22807
#1	4221.8	83533.	6446.9	106.43	4749.6
#2	4199.7	83200.	6499.6	107.60	4734.3

Sample Name: I3440-06 Acquired: 6/5/2017 15:40:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: EO-03-RO-670 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00678	.01066	.00098	.00145	.09799	.13923	.00004
Stddev	.00204	.00026	.00007	.00019	.00087	.01914	.00075	.00002
%RSD	71.262	3.8897	.66093	19.212	60.017	19.535	.53729	50.976

#1	-.00430	-.00697	.01071	-.00084	-.00083	.08446	.13976	-.00003
#2	-.00142	-.00659	.01061	-.00111	-.00206	.11153	.13870	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	49.082	.00007	.00368	.00237	.07744	.92314	9.0629
Stddev	.00003	.105	.00064	.00010	.00008	.00110	.01015	.0305
%RSD	12.259	.21453	884.40	2.7590	3.3713	1.4220	1.1000	.33697

#1	.00026	49.157	-.00053	.00361	.00231	.07666	.91596	9.0413
#2	.00022	49.008	.00038	.00375	.00243	.07822	.93032	9.0845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00494	.00040	320.07	.00021	.02708	2.8456	.00149	.00365
Stddev	.00018	.00027	.80	.00012	.00202	.0122	.00006	.00754
%RSD	3.5918	65.660	.25128	59.357	7.4678	.42761	3.8687	206.39

#1	.00481	.00059	320.64	-.00012	.02851	2.8542	-.00144	-.00899
#2	.00506	.00022	319.50	-.00030	.02565	2.8370	-.00153	.00168

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.44722	1.7411	.00083	.00160	.00461	.0005	.18186	
Stddev	.00392	.0078	.00008	.00032	.00099	.0002	.00119	
%RSD	.87628	.44877	9.8135	19.758	21.479	48.66	.65303	

#1	.44445	1.7467	.00077	.00138	.00531	-.0003	.18270	
#2	.44999	1.7356	.00089	.00183	.00391	-.0007	.18102	

Sample Name: I3440-06 Acquired: 6/5/2017 15:40:01 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: EO-03-RO-670 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	4144.4	32696.	3415.9	108.46	4668.1
Stddev	5.0	775.	54.1	2.35	.6
%RSD	.11983	.93711	.84391	2.1680	.01338
#1	4147.9	83244.	6377.6	106.79	4668.5
#2	4140.8	82148.	6454.2	110.12	4667.6

Sample Name: I3441-02 Acquired: 6/5/2017 15:44:18 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5267-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00774	.00572	.00056	.00297	.07490	.12532	.00009
Stddev	.00038	.00041	.00056	.00072	.00061	.00278	.00003	.00001
%RSD	30.453	5.3398	9.7763	127.99	20.492	3.7064	.02151	12.359

#1	-.00151	-.00804	.00532	-.00005	-.00254	.07294	.12534	-.00009
#2	-.00097	-.00745	.00612	-.00108	-.00339	.07686	.12530	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	34.444	.00048	.00010	.00074	.20101	.37728	13.558
Stddev	.00007	.005	.00028	.00014	.00034	.00327	.00056	.061
%RSD	214.29	.00783	58.810	150.40	46.181	1.6287	.14761	.44939

#1	.00002	64.448	-.00068	.00020	.00050	.20333	.37688	13.515
#2	-.00008	64.441	-.00028	-.00001	.00098	.19870	.37767	13.601

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00031	323.52	.00071	.01152	1.3033	.00121	.00944
Stddev	.00041	.00042	1.49	.00034	.00031	.0229	.00013	.01409
%RSD	14.917	137.81	.46170	47.954	2.7101	1.7564	10.819	149.30

#1	.00305	.00001	322.46	.00047	.01174	1.2871	-.00112	-.00053
#2	.00247	.00060	324.57	.00095	.01129	1.3195	-.00130	.01940

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66403	2.5162	.00073	.00095	.00423	.0033	.18913
Stddev	.00455	.0139	.00102	.00093	.00064	.0004	.00042
%RSD	.68523	.55150	140.53	97.961	15.092	10.94	.22160

#1	.66081	2.5064	.00000	.00029	.00469	.0035	.18943
#2	.66724	2.5260	.00145	.00160	.00378	.0030	.18883

Sample Name: I3441-02 Acquired: 6/5/2017 15:44:18 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-RO-5267-0 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	4188.7	33491.	3449.6	108.21	4737.1
Stddev	2.0	130.	.8	.73	7.3
%RSD	.04658	.15559	.01198	.67601	.15409
#1	4187.3	83399.	6449.1	107.69	4742.3
#2	4190.0	83583.	6450.2	108.72	4732.0

Sample Name: I3441-04 Acquired: 6/5/2017 15:48:35 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00535	.00388	.00072	.00255	.08393	.10742	.00010
Stddev	.00066	.00011	.00013	.00176	.00035	.00361	.00142	.00000
%RSD	70.221	2.1211	3.3118	242.96	13.523	4.3039	1.3243	.01004

#1	-.00140	-.00527	.00397	-.00197	-.00280	.08138	.10842	-.00010
#2	-.00047	-.00543	.00379	.00052	-.00231	.08649	.10641	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	34.154	.00014	.00187	.00277	.84686	.86519	3.1514
Stddev	.00005	.125	.00087	.00017	.00044	.01977	.01296	.0260
%RSD	81.324	.36489	619.66	9.1128	15.866	2.3341	1.4977	.82575

#1	.00010	34.242	.00076	.00175	.00246	.83288	.85603	3.1698
#2	.00003	34.066	-.00048	.00199	.00308	.86083	.87435	3.1330

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	.00044	294.61	.00002	.02022	.73861	.00143	.00476
Stddev	.00001	.00048	1.14	.00019	.00053	.00337	.00068	.00522
%RSD	.58291	107.99	.38705	770.70	2.6174	.45602	47.735	109.58

#1	.00253	.00010	295.41	.00011	.01985	.73623	-.00094	.00107
#2	.00251	.00078	293.80	-.00016	.02060	.74099	-.00191	.00846

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34402	1.2614	.00012	.00115	.00273	.0021	.11180
Stddev	.00184	.0110	.00093	.00160	.00281	.0010	.00074
%RSD	.53520	.87139	762.34	138.86	102.85	48.96	.66280

#1	.34532	1.2692	.00054	.00002	.00074	.0029	.11233
#2	.34272	1.2536	-.00078	.00229	.00471	.0014	.11128

Sample Name: I3441-04 Acquired: 6/5/2017 15:48:35 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-5004-0 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	4226.9	34324.	3424.9	108.32	4738.3
Stddev	23.5	1671.	42.3	1.82	22.6
%RSD	.55633	1.9811	.65866	1.6828	.47798
#1	4210.3	85505.	6395.0	109.61	4722.2
#2	4243.5	83143.	6454.8	107.03	4754.3

Sample Name: I3441-06 Acquired: 6/5/2017 15:53:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-141-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00655	.00065	.00009	.00310	.05914	.12060	.00010
Stddev	.00054	.00102	.00193	.00076	.00060	.00000	.00001	.00003
%RSD	20.991	15.591	298.23	809.36	19.437	.00687	.00449	25.166

#1	-.00293	-.00583	-.00072	-.00044	-.00353	.05914	.12061	-.00012
#2	-.00218	-.00728	.00202	.00063	-.00268	.05914	.12060	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	40.493	.00078	.00183	.00288	.36563	.73904	4.9085
Stddev	.00005	.037	.00043	.00001	.00002	.00185	.00046	.0471
%RSD	88.375	.09257	55.160	.68072	.85193	.50593	.06178	.95917

#1	-.00009	40.467	.00047	.00182	.00286	.36432	.73937	4.8752
#2	-.00002	40.520	.00108	.00184	.00290	.36694	.73872	4.9418

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00254	.00001	334.54	.00040	.01496	1.0438	.00130	.00748
Stddev	.00026	.00003	.86	.00007	.00010	.0195	.00005	.00835
%RSD	10.435	224.80	.25790	18.247	.69216	1.8680	4.1562	111.54

#1	.00235	.00003	333.93	-.00035	.01488	1.0576	-.00127	.01339
#2	.00272	-.00001	335.15	-.00045	.01503	1.0300	-.00134	.00158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.24547	.49557	.00153	.00078	.00317	.0049	.10190	
Stddev	.00356	.00057	.00099	.00075	.00047	.0007	.00015	
%RSD	1.4491	.11466	64.672	96.532	14.838	13.74	.14818	

#1	.24295	.49597	.00083	.00132	.00350	.0053	.10201	
#2	.24798	.49517	.00223	.00025	.00284	.0044	.10180	

Sample Name: I3441-06 Acquired: 6/5/2017 15:53:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-141-06 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	4210.8	34526.	3476.4	107.97	4693.1
Stddev	19.0	120.	15.7	.44	12.1
%RSD	.45109	.14251	.24301	.41183	.25706
#1	4197.4	84441.	6465.3	108.28	4684.6
#2	4224.3	84611.	6487.5	107.65	4701.7

Sample Name: I3441-08 Acquired: 6/5/2017 16:19:51 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: OR-RO-6710-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00736	.00080	.00328	.00079	.10439	.08825	.00011
Stddev	.00144	.00126	.00042	.00023	.00031	.00967	.00134	.00003
%RSD	47.866	17.173	52.961	6.8619	39.283	9.2614	1.5156	26.885
#1	-.00402	-.00647	.00050	.00344	-.00057	.09755	.08920	-.00009
#2	-.00199	-.00826	.00110	.00312	-.00101	.11122	.08731	-.00013
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	27.708	.00024	.00261	.00415	.61964	.45078	5.9944
Stddev	.00004	.225	.00031	.00002	.00038	.01336	.00422	.0457
%RSD	13.175	.81084	128.65	.84366	9.0727	2.1556	.93625	.76296
#1	.00028	27.867	-.00002	.00260	.00389	.62908	.45376	6.0268
#2	.00034	27.549	-.00047	.00263	.00442	.61019	.44780	5.9621
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	.00023	276.39	.00008	.07744	1.1890	.00134	.01169
Stddev	.00009	.00041	2.34	.00027	.00093	.0180	.00022	.00564
%RSD	2.4733	176.22	.84728	325.65	1.1967	1.5119	16.528	48.271
#1	.00366	-.00006	278.05	.00011	.07810	1.1763	-.00150	.01568
#2	.00354	.00052	274.73	-.00028	.07678	1.2017	-.00119	.00770
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.23839	1.3800	.00089	.00094	.00607	.0008	.07430	
Stddev	.00019	.0019	.00028	.00182	.00087	.0012	.00091	
%RSD	.08122	.13773	31.936	193.06	14.283	142.0	1.2218	
#1	.23852	1.3787	.00109	.00223	.00545	.0000	.07494	
#2	.23825	1.3814	.00069	-.00034	.00668	-.0016	.07366	

Sample Name: I3441-08 Acquired: 6/5/2017 16:19:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-6710-0 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	4240.9	34958.	3471.7	109.32	4753.9
Stddev	.2	1173.	30.3	1.39	3.8
%RSD	.00468	1.3808	.46878	1.2760	.08031
#1	4240.7	84128.	6450.3	108.33	4751.2
#2	4241.0	85787.	6493.2	110.30	4756.6

Sample Name: I3441-10 Acquired: 6/5/2017 16:24:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-6789-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00568	.00075	.00373	.00190	.05888	.09702	.00009
Stddev	.00011	.00142	.00005	.00186	.00066	.00751	.00040	.00001
%RSD	7.5471	25.042	6.3171	49.825	34.941	12.760	.41280	16.453

#1	-.00136	-.00669	.00072	.00242	-.00143	.05357	.09730	-.00010
#2	-.00151	-.00468	.00079	.00505	-.00237	.06419	.09673	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	19.833	.00012	.00149	.00324	.36422	.59816	2.9848
Stddev	.00007	.071	.00013	.00035	.00015	.01650	.00019	.0131
%RSD	26318.	.35864	108.36	23.357	4.6174	4.5295	.03224	.43830

#1	-.00005	19.883	.00021	.00124	.00334	.35255	.59829	2.9756
#2	.00005	19.782	.00003	.00173	.00313	.37588	.59802	2.9941

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.00021	302.46	.00008	.01541	.86815	.00142	.00153
Stddev	.00036	.00043	.25	.00021	.00005	.05293	.00035	.00333
%RSD	13.823	201.77	.08152	250.96	.35327	6.0963	24.831	217.49

#1	.00237	-.00009	302.64	-.00023	.01537	.83072	-.00117	.00389
#2	.00288	.00052	302.29	.00006	.01544	.90557	-.00167	-.00082

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18911	.45646	.00009	.00078	.00232	.0034	.05483	
Stddev	.00075	.00379	.00082	.00349	.00026	.0007	.00000	
%RSD	.39620	.83104	905.26	447.63	11.048	20.70	.00343	

#1	.18964	.45914	.00067	-.00169	.00250	.0029	.05483	
#2	.18858	.45378	-.00049	.00324	.00214	.0039	.05483	

Sample Name: I3441-10 Acquired: 6/5/2017 16:24:01 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-6789-0 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	4245.2	34581.	3496.7	108.76	4733.0
Stddev	12.6	37.	34.8	.01	12.2
%RSD	.29692	.04380	.53505	.00690	.25871
#1	4236.3	84554.	6472.1	108.75	4724.3
#2	4254.1	84607.	6521.2	108.76	4741.7

Sample Name: I3441-12 Acquired: 6/5/2017 16:28:18 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-17273- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00631	.00134	.00153	.00020	.08001	.17137	.00006
Stddev	.00110	.00067	.00045	.00040	.00067	.00311	.00054	.00004
%RSD	68.474	10.625	33.663	25.987	330.78	3.8894	.31737	62.480

#1	-.00083	-.00678	.00166	.00181	-.00027	.07781	.17098	-.00009
#2	-.00238	-.00583	.00102	.00125	.00067	.08221	.17175	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	3.6836	.00012	.00183	.00196	.03864	.88020	.84914
Stddev	.00000	.0136	.00027	.00003	.00019	.00184	.00068	.00831
%RSD	1.4679	.15630	213.14	1.6742	9.9543	4.7651	.07723	.97805

#1	-.00009	8.6740	-.00006	.00181	.00209	.03734	.87972	.84327
#2	-.00008	8.6932	.00031	.00185	.00182	.03995	.88068	.85501

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00203	.00002	282.40	.00028	.00857	.40916	.00142	.00050
Stddev	.00012	.00023	1.37	.00035	.00012	.02307	.00015	.01211
%RSD	6.0947	989.50	.48634	123.85	1.4144	5.6394	10.348	2438.3

#1	.00194	.00014	283.37	-.00003	.00865	.39285	-.00152	.00906
#2	.00211	-.00018	281.42	-.00052	.00848	.42548	-.00132	-.00807

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17758	.33550	.00035	.00245	.00233	.0004	.03198
Stddev	.00005	.00265	.00016	.00192	.00057	.0002	.00014
%RSD	.02627	.78901	43.781	78.403	24.506	42.92	.42755

#1	.17761	.33738	.00046	.00109	.00273	.0003	.03188
#2	.17755	.33363	.00024	.00380	.00192	.0005	.03207

Sample Name: I3441-12 Acquired: 6/5/2017 16:28:18 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OR-RO-17273- 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	4271.2	35289.	3452.0	107.21	4769.5
Stddev	12.3	336.	14.8	.04	19.9
%RSD	.28904	.39361	.22995	.04147	.41697
#1	4279.9	85051.	6441.6	107.18	4783.6
#2	4262.5	85526.	6462.5	107.24	4755.4

Sample Name: I3442-03 Acquired: 6/5/2017 16:32:33 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OK-02-060117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00320	.00636	.05054	.00442	.00042	.03198	.07550	.00012
Stddev	.00003	.00051	.00014	.00087	.00141	.00331	.00125	.00005
%RSD	.98436	8.0476	.28524	19.752	338.78	10.341	1.6492	44.017

#1	-.00318	-.00672	.05044	.00503	.00058	.03432	.07638	-.00009
#2	-.00322	-.00600	.05065	.00380	-.00141	.02964	.07462	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	3.8914	.00018	.00057	.00578	.00030	.13919	1.0578
Stddev	.00007	.0213	.00008	.00002	.00016	.00349	.00023	.0102
%RSD	9.1755	.30881	41.892	4.2784	2.7430	1152.2	.16604	.96705

#1	.00083	6.8764	-.00013	.00059	.00589	.00217	.13903	1.0506
#2	.00073	6.9065	-.00024	.00055	.00567	-.00277	.13935	1.0651

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00054	315.61	.00004	.19196	.47142	.00152	.00271
Stddev	.00014	.00065	1.37	.00000	.00296	.00881	.00008	.00155
%RSD	6.2269	118.76	.43524	9.1482	1.5430	1.8697	5.3416	57.347

#1	.00211	.00009	314.64	-.00004	.18987	.46518	-.00158	-.00161
#2	.00231	.00100	316.58	-.00003	.19406	.47765	-.00146	-.00381

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.09883	.30281	.00047	.00166	.00069	.0073	.05632	
Stddev	.00061	.00202	.00076	.00103	.00144	.0008	.00001	
%RSD	.62081	.66557	160.08	61.906	209.51	11.18	.01406	

#1	.09926	.30139	-.00006	.00093	.00171	.0078	.05631	
#2	.09839	.30424	.00101	.00238	-.00033	.0067	.05632	

Sample Name: I3442-03 Acquired: 6/5/2017 16:32:33 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: OK-02-060117 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	4260.0	34546.	3462.3	108.58	4755.7
Stddev	19.2	158.	19.6	1.68	20.9
%RSD	.45024	.18689	.30310	1.5442	.43880
#1	4246.5	84658.	6476.1	109.76	4740.9
#2	4273.6	84435.	6448.4	107.39	4770.4

Sample Name: CCV06 Acquired: 6/5/2017 16:36:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV06 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	4.7149	4.7086	4.6436	4.7068	4.7071	9.3355	9.5892	2.3508	2.3248
Stddev	.0061	.0080	.0045	.0083	.0120	.0009	.0378	.00030	.0042
%RSD	.12990	.16969	.09672	.17622	.25401	.00951	.39435	.12846	.18201
#1	4.7106	4.7029	4.6404	4.7010	4.6986	9.3362	9.5625	2.3530	2.3218
#2	4.7192	4.7142	4.6467	4.7127	4.7155	9.3349	9.6160	2.3487	2.3278
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.018	.93948	2.3219	1.1752	4.7582	2.3725	23.816	2.3490	1.1671
Stddev	.076	.00009	.0040	.0001	.0069	.0058	.042	.0004	.0011
%RSD	.31844	.00962	.17153	.01059	.14506	.24337	.17569	.01792	.09079
#1	23.964	.93941	2.3191	1.1753	4.7631	2.3766	23.787	2.3487	1.1679
#2	24.072	.93954	2.3247	1.1751	4.7534	2.3684	23.846	2.3493	1.1664
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	23.642	2.3560	2.4188	24.326	4.7742	4.8137	4.7046	4.9087	4.6962
Stddev	.104	.0038	.0039	.151	.0122	.0272	.0095	.0131	.0034
%RSD	.44157	.15972	.16173	.62174	.25530	.56427	.20277	.26674	.07350
#1	23.569	2.3587	2.4216	24.219	4.7655	4.7945	4.6978	4.8994	4.6938
#2	23.716	2.3534	2.4160	24.433	4.7828	4.8329	4.7113	4.9179	4.6987
Elem	Ti3361	Li6707	P_1774	Sr4077					
Units	ppm	ppm	ppm	ppm					
Avg	4.7266	4.8470	4.957	4.7177					
Stddev	.0144	.0171	.010	.0261					
%RSD	.30461	.35229	.2040	.55406					
#1	4.7164	4.8350	4.950	4.7362					
#2	4.7368	4.8591	4.964	4.6993					

Sample Name: CCV06 Acquired: 6/5/2017 16:36:47 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV06 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	4233.1	33337.	3417.7	104.24	4589.2
Stddev	9.8	209.	12.8	.22	7.0
%RSD	.23229	.25020	.19919	.21422	.15196
#1	4240.0	83190.	6426.7	104.09	4594.1
#2	4226.1	83484.	6408.7	104.40	4584.2

Sample Name: CCB06 Acquired: 6/5/2017 16:40:45 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00188	.00062	.00244	.00123	.01087	.00105	.00003
Stddev	.00043	.00096	.00176	.00044	.00084	.00111	.00024	.00005
%RSD	51.941	51.007	282.41	18.171	68.220	10.231	23.337	198.88

#1	-.00053	-.00256	-.00186	.00275	-.00063	-.01008	.00088	.00001
#2	-.00114	-.00120	.00062	.00213	-.00182	-.01165	.00122	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01890	.00059	.00046	.00059	.01193	.00227	.04657
Stddev	.00001	.01750	.00027	.00023	.00043	.00769	.00000	.00093
%RSD	13.537	92.566	46.029	48.679	72.870	64.480	.17668	1.9883

#1	-.00009	-.00653	-.00040	-.00062	-.00089	-.01737	-.00227	-.04722
#2	-.00011	-.03127	-.00079	-.00030	-.00028	-.00649	-.00227	-.04591

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00080	.07951	.00023	.00194	.00470	.00161	.01261
Stddev	.00025	.00028	.00338	.00044	.00008	.03412	.00023	.00217
%RSD	113.09	35.294	4.2460	189.78	4.0730	725.57	14.222	17.179

#1	-.00040	.00060	.08190	-.00054	-.00199	-.01942	.00177	-.01414
#2	-.00005	.00099	.07712	.00008	-.00188	.02883	.00144	-.01108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00990	.00167	.00154	.00055	.00007	.0036	.00010
Stddev	.00040	.00101	.00044	.00023	.00188	.0015	.00007
%RSD	4.0219	60.237	28.584	41.017	2784.2	42.42	66.585

#1	-.01019	-.00096	-.00123	.00039	.00126	-.0025	.00014
#2	-.00962	-.00238	-.00185	.00071	-.00140	-.0047	.00005

Sample Name: CCB06 Acquired: 6/5/2017 16:40:45 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB06 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	4625.8	35967.	3540.1	111.22	5113.6
Stddev	349.8	103.	18.2	.37	332.1
%RSD	7.5628	.11937	.27806	.33425	6.4952
#1	4378.4	85894.	6553.0	110.96	4878.7
#2	4873.1	86039.	6527.3	111.49	5348.4

Sample Name: I3443-02 Acquired: 6/5/2017 16:56:10 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SA-RO-6699AA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00357	.00501	.00271	.00460	.00008	.15325	.05432	.00013
Stddev	.00012	.00156	.00126	.00039	.00106	.00720	.00064	.00004
%RSD	3.2487	31.132	46.599	8.4956	1403.9	4.7013	1.1860	34.548

#1	.00365	-.00612	.00361	.00432	-.00083	.15835	.05477	-.00016
#2	.00349	-.00391	.00182	.00487	.00067	.14816	.05386	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	3.8904	.00002	.00025	.00445	1.0421	.11198	.90520
Stddev	.00006	.0330	.00018	.00004	.00043	.0201	.00052	.01015
%RSD	534.54	.37146	1035.5	15.564	9.6238	1.9328	.46168	1.1209

#1	-.00005	8.9137	.00011	.00028	.00415	1.0278	.11161	.91238
#2	.00003	8.8670	-.00015	.00022	.00475	1.0563	.11234	.89803

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00047	282.60	.00015	.02275	.87811	.00086	.00113
Stddev	.00013	.00024	3.93	.00020	.00068	.01022	.00001	.00612
%RSD	9.2622	52.121	1.3901	132.89	2.9854	1.1638	1.0803	542.07

#1	.00127	.00064	285.38	-.00030	.02323	.87088	-.00086	-.00320
#2	.00144	.00029	279.82	-.00001	.02227	.88533	-.00085	.00545

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74809	.34415	.00086	.00622	.00444	.0003	.02132
Stddev	.00329	.00007	.00036	.00058	.00235	.0008	.00023
%RSD	.43970	.02157	42.180	9.3884	53.018	299.2	1.0622

#1	.74577	.34420	.00112	.00580	.00610	-.0009	.02148
#2	.75042	.34409	.00060	.00663	.00277	.0003	.02116

Sample Name: I3443-02 Acquired: 6/5/2017 16:56:10 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: SA-RO-6699AA 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	4235.1	34535.	3424.5	111.06	4786.4
Stddev	.7	697.	14.2	.30	1.7
%RSD	.01557	.82407	.22063	.26914	.03497
#1	4235.6	84042.	6414.5	110.85	4787.6
#2	4234.7	85028.	6434.6	111.27	4785.2

Sample Name: I3444-02 Acquired: 6/5/2017 17:00:28 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-238-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00769	.00092	.00436	.00274	.05657	.06651	.00012
Stddev	.00020	.00083	.00069	.00213	.00219	.00541	.00004	.00002
%RSD	12.898	10.814	74.339	48.794	79.805	9.5589	.05679	17.159

#1	-.00143	-.00710	-.00044	-.00586	-.00119	.05274	.06654	-.00013
#2	-.00171	-.00828	-.00141	-.00285	-.00429	.06039	.06648	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	33.166	.00061	.00098	.00256	.10897	.17000	3.6520
Stddev	.00009	.237	.00033	.00009	.00019	.00289	.00004	.0511
%RSD	58.481	.28441	53.642	9.2159	7.5015	2.6477	.02254	.59101

#1	-.00009	82.999	.00085	.00092	.00242	.10693	.17002	8.6159
#2	-.00021	83.333	.00038	.00104	.00270	.11101	.16997	8.6882

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00059	318.55	.00054	.01426	.85707	.00118	.00376
Stddev	.00031	.00040	3.47	.00030	.00006	.03041	.00015	.00291
%RSD	8.7993	67.635	1.0894	55.224	.43427	3.5481	12.838	77.284

#1	.00329	.00031	321.00	-.00033	.01430	.83556	-.00108	-.00171
#2	.00373	.00087	316.09	-.00075	.01421	.87857	-.00129	-.00582

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.49704	.30060	.00049	.00164	.00518	.0011	.14530	
Stddev	.00458	.00157	.00033	.00033	.00004	.0006	.00027	
%RSD	.92056	.52201	67.784	20.321	.67625	54.37	.18411	

#1	.49380	.30171	.00073	-.00141	.00516	-.0007	.14549	
#2	.50027	.29949	.00026	-.00188	.00521	-.0015	.14511	

Sample Name: I3444-02 Acquired: 6/5/2017 17:00:28 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-RO-238-06 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	4142.2	32682.	3341.3	106.01	4628.3
Stddev	1.5	206.	41.9	.31	.6
%RSD	.03646	.24864	.66002	.29470	.01336
#1	4143.2	82827.	6311.7	105.79	4627.8
#2	4141.1	82536.	6370.9	106.23	4628.7

Sample Name: I3444-04 Acquired: 6/5/2017 17:04:46 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-240-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.00591	.00414	.00383	.00074	.07626	.08806	.00001
Stddev	.00044	.00025	.00078	.00125	.00118	.02433	.00068	.00005
%RSD	27.359	4.2635	18.826	32.625	159.00	31.907	.77486	445.22

#1	-.00129	-.00573	.00359	.00472	.00009	.09347	.08854	-.00005
#2	-.00191	-.00609	.00469	.00295	-.00158	.05906	.08758	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	21.422	.00014	.00192	.00205	.29235	.24901	5.0374
Stddev	.00002	.084	.00039	.00014	.00028	.01188	.00019	.0857
%RSD	58.662	.39196	277.41	7.1338	13.533	4.0624	.07656	1.7009

#1	.00002	21.481	.00014	.00202	.00224	.28395	.24887	5.0979
#2	.00005	21.362	-.00042	.00183	.00185	.30075	.24914	4.9768

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	.00020	323.40	.00040	.03720	.80986	.00147	.00245
Stddev	.00015	.00000	.69	.00008	.00007	.02007	.00001	.00423
%RSD	5.3943	1.6253	.21371	19.942	.18939	2.4787	.59139	172.48

#1	.00290	-.00020	322.91	-.00035	.03715	.82405	-.00146	-.00545
#2	.00269	-.00020	323.89	-.00046	.03725	.79566	-.00148	.00054

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.35966	.38319	.00047	.00083	.00283	.0007	.10450	
Stddev	.00167	.00013	.00026	.00025	.00082	.0011	.00051	
%RSD	.46539	.03378	56.162	30.350	28.950	149.7	.48513	

#1	.35848	.38309	.00066	.00065	.00341	-.0015	.10486	
#2	.36084	.38328	.00028	.00100	.00225	.0000	.10414	

Sample Name: I3444-04 Acquired: 6/5/2017 17:04:46 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-240-06 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	4210.0	33235.	3438.6	106.27	4680.1
Stddev	5.7	482.	38.1	.15	4.2
%RSD	.13611	.57882	.59245	.14165	.08988
#1	4205.9	82895.	6411.6	106.37	4677.1
#2	4214.0	83576.	6465.6	106.16	4683.1

Sample Name: I3444-06 Acquired: 6/5/2017 17:09:02 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-RO-286-06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00263	.00658	.00265	.00193	.00278	.14975	.06730	.00007
Stddev	.00033	.00058	.00138	.00038	.00209	.00088	.00007	.00008
%RSD	12.593	8.7927	51.959	19.629	75.229	.58446	.10135	109.19

#1	-.00240	-.00617	.00168	.00220	-.00130	.15037	.06725	-.00002
#2	-.00287	-.00698	.00363	.00166	-.00426	.14913	.06735	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	23.274	.00007	.00057	.00096	.10892	.14377	3.2037
Stddev	.00001	.069	.00020	.00005	.00009	.00016	.00017	.0050
%RSD	7.5932	.29768	283.07	9.4348	8.9272	.14257	.11638	.06108

#1	-.00017	23.225	-.00021	.00061	.00102	.10903	.14389	8.2001
#2	-.00015	23.323	.00007	.00053	.00090	.10881	.14366	8.2072

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.00074	304.95	.00019	.02035	.67573	.00152	.01495
Stddev	.00031	.00032	1.91	.00003	.00083	.00176	.00026	.00129
%RSD	8.9616	43.764	.62625	14.463	4.0977	.25985	17.068	8.6048

#1	.00328	.00051	303.60	-.00021	.01976	.67697	-.00134	-.01586
#2	.00373	.00097	306.30	-.00017	.02094	.67448	-.00171	-.01404

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37601	.24496	.00085	.00087	.00311	.0018	.09423
Stddev	.00196	.00352	.00022	.00198	.00017	.0001	.00007
%RSD	.52171	1.4375	25.519	227.05	5.3035	2.763	.07746

#1	.37462	.24247	.00101	.00227	.00323	-.0018	.09418
#2	.37739	.24745	.00070	-.00053	.00299	-.0019	.09428

Sample Name: I3444-06 Acquired: 6/5/2017 17:09:02 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-286-06 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	4216.5	34159.	3337.9	105.82	4685.1
Stddev	11.5	385.	7.2	3.41	15.4
%RSD	.27231	.45733	.11314	3.2200	.32817
#1	4208.4	83887.	6332.8	108.23	4674.2
#2	4224.6	84432.	6343.0	103.42	4695.9

Sample Name: I3444-08 Acquired: 6/5/2017 17:13:15 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: BU-RO-298-06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00156	.00692	.00149	.00384	.00176	.11986	.06011	.00013
Stddev	.00078	.00050	.00025	.00276	.00036	.01212	.00069	.00003
%RSD	50.087	7.2423	16.813	71.749	20.632	10.111	1.1434	23.545

#1	-.00212	-.00728	.00166	.00189	-.00151	.12843	.06060	-.00011
#2	-.00101	-.00657	.00131	.00579	-.00202	.11129	.05962	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	15.252	.00018	.00006	.00237	.09224	.05814	1.6164
Stddev	.00002	.060	.00006	.00016	.00015	.00403	.00009	.0381
%RSD	14.725	.39416	31.099	248.51	6.3830	4.3738	.16231	2.3553

#1	-.00013	15.209	-.00014	-.00017	.00248	.09509	.05807	1.6433
#2	-.00011	15.294	-.00022	.00005	.00227	.08939	.05820	1.5895

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	.00018	297.86	.00047	.01261	.40682	.00134	.00500
Stddev	.00005	.00022	.39	.00018	.00012	.00188	.00008	.00109
%RSD	2.4452	124.45	.13049	38.134	.96251	.46201	6.3228	21.900

#1	.00199	.00034	298.13	-.00059	.01269	.40549	-.00140	-.00577
#2	.00192	.00002	297.58	-.00034	.01252	.40815	-.00128	-.00422

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.42264	.45301	.00017	.00266	.00264	.0008	.04237	
Stddev	.00138	.00003	.00028	.00067	.00024	.0000	.00004	
%RSD	.32540	.00584	160.92	25.369	8.9943	1.814	.08575	

#1	.42361	.45303	-.00002	.00218	.00280	-.0009	.04235	
#2	.42166	.45300	.00037	.00314	.00247	-.0008	.04240	

Sample Name: I3444-08 Acquired: 6/5/2017 17:13:15 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: BU-RO-298-06 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	4235.3	34208.	3427.5	107.50	4726.8
Stddev	2.1	9.	17.2	1.20	8.3
%RSD	.04976	.01084	.26803	1.1198	.17588
#1	4233.8	84202.	6415.3	106.64	4721.0
#2	4236.8	84215.	6439.7	108.35	4732.7

Sample Name: I3449-05 Acquired: 6/5/2017 17:21:39 Type: Unk

Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: CARSONS-STOC Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00588	.00392	.00618	.00138	.06016	.15544	.00007
Stddev	.00015	.00108	.00012	.00111	.00187	.00365	.00790	.00002
%RSD	11.211	18.440	3.0930	17.890	135.19	6.0720	5.0822	23.041

#1	-.00127	-.00665	.00400	-.00540	-.00271	.06274	.14985	-.00006
#2	-.00149	-.00511	.00383	-.00697	-.00006	.05757	.16102	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	37.536	.00433	.00176	.00412	.00959	.24350	2.7082
Stddev	.00005	4.826	.00013	.00016	.00017	.00020	.00113	.1971
%RSD	9.2180	5.5136	2.9617	9.2806	4.2426	2.0393	.46203	7.2788

#1	.00060	84.123	.00424	.00164	.00424	.00973	.24430	2.5688
#2	.00053	90.948	.00442	.00187	.00399	.00946	.24271	2.8476

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01137	.00036	290.59	.00017	.14577	3.0411	.00146	.00278
Stddev	.00035	.00060	13.34	.00046	.00768	.1742	.00012	.01498
%RSD	3.0947	165.35	4.5894	272.35	5.2671	5.7269	8.0081	538.46

#1	.01162	-.00006	281.16	-.00050	.14034	2.9179	-.00138	.00781
#2	.01112	.00079	300.02	.00016	.15120	3.1642	-.00154	-.01338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.92207	2.6399	.00009	.00172	.01010	.0010	.43009	
Stddev	.00299	.1205	.00057	.00063	.00113	.0001	.02322	
%RSD	.32394	4.5628	627.64	36.768	11.209	5.284	5.3999	

#1	.91996	2.5547	.00031	-.00128	.01090	.0010	.41367	
#2	.92418	2.7251	-.00050	-.00217	.00930	.0010	.44651	

Sample Name: I3449-05 Acquired: 6/5/2017 17:21:39 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	4159.2	33317.	3422.8	108.84	4709.9
Stddev	11.7	710.	275.5	5.40	1.4
%RSD	.28055	.85176	4.2900	4.9638	.03061
#1	4151.0	82815.	6617.7	112.66	4708.9
#2	4167.5	83819.	6228.0	105.02	4710.9

Sample Name: I3449-05DUP Acquired: 6/5/2017 17:26:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00575	.00444	.00313	.00119	.05213	.15529	.00009
Stddev	.00197	.00099	.00057	.00096	.00048	.00586	.00106	.00003
%RSD	156.78	17.125	12.837	30.754	40.439	11.247	.68572	36.049

#1	-.00266	-.00645	.00484	-.00245	-.00154	.05628	.15604	-.00011
#2	.00014	-.00506	.00404	-.00381	-.00085	.04799	.15453	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	38.024	.00401	.00190	.00422	.00086	.24425	2.7258
Stddev	.00012	.471	.00027	.00009	.00029	.00732	.00090	.0369
%RSD	23.735	.53488	6.6709	4.5150	6.8337	847.37	.37004	1.3535

#1	.00041	88.357	.00382	.00184	.00401	.00604	.24361	2.6997
#2	.00057	87.691	.00420	.00196	.00442	-.00431	.24489	2.7518

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01137	.00005	288.06	.00012	.14937	3.0522	.00141	.00203
Stddev	.00020	.00002	.43	.00010	.00252	.0150	.00008	.00316
%RSD	1.7465	43.014	.15019	83.280	1.6887	.49099	5.8199	155.58

#1	.01123	-.00006	288.37	.00019	.14759	3.0628	-.00147	.00427
#2	.01151	-.00003	287.75	.00005	.15116	3.0416	-.00135	-.00020

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.92779	2.6391	.00019	.00179	.01078	.0015	.43060	
Stddev	.00240	.0042	.00019	.00069	.00056	.0001	.00173	
%RSD	.25872	.15865	101.57	38.579	5.2361	6.390	.40129	

#1	.92609	2.6362	.00032	-.00130	.01039	.0016	.43182	
#2	.92949	2.6421	.00005	-.00228	.01118	.0014	.42937	

Sample Name: I3449-05DUP Acquired: 6/5/2017 17:26:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	4134.7	33260.	3378.7	106.04	4686.2
Stddev	19.6	102.	8.2	1.37	17.6
%RSD	.47331	.12196	.12785	1.2962	.37454
#1	4148.5	83332.	6372.9	107.01	4698.6
#2	4120.8	83188.	6384.4	105.07	4673.8

Sample Name: I3449-05LX5 Acquired: 6/5/2017 17:30:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00173	.00027	.00111	.00229	.00254	.03201	.00001
Stddev	.00006	.00024	.00054	.00119	.00018	.00519	.00000	.00003
%RSD	27.816	13.832	194.94	107.48	7.9561	204.80	.00018	345.99

#1	-.00018	-.00157	.00065	-.00195	-.00216	.00621	.03201	.00002
#2	-.00026	-.00190	-.00010	-.00027	-.00242	-.00114	.03201	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	17.677	.00048	.00030	.00073	.00628	.04831	.50362
Stddev	.00006	.028	.00022	.00001	.00007	.00602	.00032	.03709
%RSD	90.863	.15776	45.583	4.7187	8.8714	95.981	.65875	7.3639

#1	.00002	17.657	.00033	.00031	.00078	-.01054	.04854	.52985
#2	.00011	17.696	.00063	.00029	.00069	-.00202	.04809	.47740

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00195	.00016	59.821	.00030	.02852	.59893	.00184	.00073
Stddev	.00016	.00050	.126	.00048	.00015	.00183	.00018	.00254
%RSD	8.2317	311.73	.21034	159.23	.51661	.30508	9.8205	348.74

#1	.00207	-.00019	59.732	-.00064	.02863	.60023	-.00197	.00107
#2	.00184	.00051	59.910	.00004	.02842	.59764	-.00172	-.00253

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.18698	.56341	.00149	.00078	.00399	.0012	.08650	
Stddev	.00010	.00390	.00098	.00027	.00205	.0005	.00027	
%RSD	.05292	.69278	66.077	34.796	51.385	40.43	.31636	

#1	.18691	.56617	-.00219	.00098	.00544	-.0016	.08630	
#2	.18705	.56065	-.00079	.00059	.00254	-.0009	.08669	

Sample Name: I3449-05LX5 Acquired: 6/5/2017 17:30:51 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	4268.0	34308.	3367.1	109.62	4892.8
Stddev	14.3	519.	16.9	1.20	15.6
%RSD	.33439	.61552	.26546	1.0940	.31959
#1	4257.9	83941.	6355.1	108.78	4881.8
#2	4278.1	84675.	6379.0	110.47	4903.9

Sample Name: I3449-05MS Acquired: 6/5/2017 17:35:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	.81822	1.9274	.95739	1.8240	.77906	2.1147	.37035	.19825	.19248
Stddev	.00288	.0086	.00609	.0177	.00408	.0021	.00029	.00087	.00111
%RSD	.35168	.44810	.63624	.96850	.52402	.09847	.07901	.43985	.57772

#1	.82025	1.9335	.96170	1.8365	.78195	2.1132	.37014	.19763	.19327
#2	.81618	1.9213	.95309	1.8115	.77617	2.1161	.37056	.19886	.19169

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.213	.41303	.20158	.31693	3.0416	.45672	4.8765	.50738	.07673
Stddev	.075	.00231	.00074	.00223	.0810	.00209	.0566	.00270	.00012
%RSD	.08258	.55957	.36877	.70496	2.6621	.45724	1.1597	.53160	.15348

#1	91.160	.41140	.20210	.31851	2.9843	.45525	4.8365	.50929	.07665
#2	91.266	.41467	.20105	.31535	3.0988	.45820	4.9165	.50547	.07681

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	295.64	.31690	.35089	14.180	.42457	.31028	.93195	3.6616	.69473
Stddev	1.42	.00165	.00783	.063	.00177	.00528	.00574	.0223	.00404
%RSD	.48145	.52132	2.2303	.44596	.41684	1.7018	.61613	.60920	.58087

#1	294.63	.31573	.34536	14.135	.42582	.31401	.93601	3.6459	.69758
#2	296.65	.31807	.35643	14.225	.42332	.30654	.92789	3.6774	.69187

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20439	.23419	6.106	.65134
Stddev	.00363	.00146	.033	.00012
%RSD	1.7746	.62174	.5409	.01901

#1	.20696	.23316	6.130	.65126
#2	.20183	.23522	6.083	.65143

Sample Name: I3449-05MS Acquired: 6/5/2017 17:35:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	4121.3	32687.	3331.3	106.64	4673.9
Stddev	35.5	12.	21.0	2.24	35.0
%RSD	.86094	.01489	.33239	2.0985	.74883
#1	4096.2	82696.	6346.2	108.22	4649.2
#2	4146.4	82678.	6316.4	105.06	4698.7

Sample Name: I3449-05MSD Acquired: 6/5/2017 17:38:58 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	.82108	1.9260	.95575	1.8295	.78240	2.1281	.37573	.20059	.19243
Stddev	.00383	.0054	.00305	.0004	.00046	.0002	.00090	.00012	.00010
%RSD	.46624	.27905	.31915	.01999	.05873	.01062	.23854	.05904	.05137

#1	.81838	1.9222	.95791	1.8297	.78207	2.1280	.37636	.20067	.19250
#2	.82379	1.9298	.95359	1.8292	.78272	2.1283	.37509	.20050	.19236

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.352	.41555	.20151	.31766	3.0641	.46073	4.8889	.50805	.07647
Stddev	.062	.00201	.00012	.00058	.0235	.00122	.0140	.00047	.00032
%RSD	.06750	.48380	.05802	.18107	.76601	.26450	.28596	.09299	.41216

#1	92.308	.41697	.20142	.31725	3.0475	.46159	4.8988	.50772	.07670
#2	92.397	.41413	.20159	.31807	3.0807	.45987	4.8790	.50839	.07625

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	304.70	.31814	.35370	14.371	.42509	.31711	.92900	3.6986	.69240
Stddev	1.56	.00003	.00225	.001	.00031	.00578	.00201	.0357	.00099
%RSD	.51170	.00870	.63673	.00737	.07313	1.8222	.21650	.96476	.14302

#1	305.81	.31812	.35211	14.372	.42487	.32119	.92758	3.7238	.69310
#2	303.60	.31816	.35530	14.370	.42531	.31302	.93042	3.6734	.69170

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20687	.23708	6.104	.66065
Stddev	.00112	.00142	.010	.00057
%RSD	.54087	.59767	.1621	.08602

#1	.20766	.23608	6.097	.66105
#2	.20608	.23808	6.111	.66025

Sample Name: I3449-05MSD Acquired: 6/5/2017 17:38:58 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	4117.7	32087.	3244.9	106.06	4682.8
Stddev	4.8	91.	37.9	.61	4.7
%RSD	.11607	.11067	.60708	.57486	.10107
#1	4121.0	82022.	6218.1	106.49	4686.1
#2	4114.3	82151.	6271.7	105.63	4679.4

Sample Name: CCV07 Acquired: 6/5/2017 17:43:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 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	4.6878	4.6850	4.6154	4.6898	4.6641	9.3212	9.5762	2.3349	2.3048
Stddev	.0096	.0092	.0108	.0014	.0048	.0673	.0247	.00095	.0010
%RSD	.20563	.19641	.23422	.02907	.10239	.72235	.25755	.40720	.04202

#1	4.6810	4.6915	4.6077	4.6907	4.6608	9.3688	9.5936	2.3416	2.3042
#2	4.6946	4.6785	4.6230	4.6888	4.6675	9.2736	9.5588	2.3282	2.3055

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.063	9.2682	2.3084	1.1678	4.7227	2.3481	23.620	2.3425	1.1543
Stddev	.124	.00060	.0022	.0045	.0966	.0048	.095	.0075	.0020
%RSD	.51587	.06501	.09521	.38563	2.0451	.20286	.40340	.31819	.17201

#1	24.151	9.2725	2.3068	1.1646	4.7910	2.3514	23.687	2.3372	1.1529
#2	23.975	9.2640	2.3099	1.1710	4.6544	2.3447	23.552	2.3478	1.1557

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	23.642	2.3347	2.4077	24.413	4.7497	4.8194	4.6919	4.8701	4.6702
Stddev	.125	.0012	.0198	.046	.0023	.0098	.0159	.0314	.0135
%RSD	.53056	.04984	.82184	.19020	.04914	.20232	.33772	.64369	.28856

#1	23.731	2.3355	2.4216	24.446	4.7480	4.8263	4.6807	4.8479	4.6606
#2	23.553	2.3339	2.3937	24.380	4.7513	4.8125	4.7031	4.8922	4.6797

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7046	4.8570	4.940	4.7865
Stddev	.0187	.0143	.001	.0264
%RSD	.39663	.29438	.0238	.55171

#1	4.7178	4.8671	4.939	4.7678
#2	4.6914	4.8469	4.941	4.8051

Sample Name: CCV07 Acquired: 6/5/2017 17:43:00 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV07 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	4256.7	34010.	3453.8	104.45	4605.9
Stddev	2.3	228.	13.2	.81	10.3
%RSD	.05288	.27161	.20526	.77532	.22444
#1	4258.3	83849.	6463.2	103.88	4613.2
#2	4255.1	84172.	6444.5	105.02	4598.6

Sample Name: CCB07 Acquired: 6/5/2017 17:46:57 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	-.00212	-.00131	.00219	-.00093	-.01116	.00089	-.00006
Stddev	.00034	.00135	.00015	.00027	.00015	.00220	.00014	.00001
%RSD	345.50	63.753	11.436	12.182	16.448	19.722	15.966	9.0554

#1	.00034	-.00117	-.00120	.00237	-.00104	-.00961	.00079	-.00006
#2	-.00014	-.00308	-.00141	.00200	-.00082	-.01272	.00099	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00012	-.02397	-.00068	-.00031	-.00071	-.00871	-.00226	-.01703
Stddev	.00008	.01239	.00025	.00004	.00000	.00580	.00003	.02953
%RSD	61.643	51.678	36.328	11.817	.14217	66.667	1.5507	173.43

#1	-.00018	-.01521	-.00085	-.00034	-.00070	-.00460	-.00228	-.03790
#2	-.00007	-.03273	-.00050	-.00029	-.00071	-.01281	-.00223	.00385

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00043	.00042	.09359	-.00043	-.00198	.02422	.00115	-.01428
Stddev	.00012	.00006	.00348	.00027	.00005	.03918	.00048	.01217
%RSD	28.459	14.687	3.7185	63.990	2.3227	161.75	41.552	85.240

#1	-.00052	.00038	.09605	-.00062	-.00195	-.00348	.00149	-.00567
#2	-.00034	.00047	.09112	-.00023	-.00201	.05193	.00081	-.02289

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00901	-.00587	-.00189	.00131	.00123	-.0045	.00001
Stddev	.00030	.00087	.00103	.00031	.00049	.0000	.00002
%RSD	3.2905	14.846	54.651	23.570	40.116	1.012	355.75

#1	-.00922	-.00525	-.00116	.00153	.00088	-.0045	-.00001
#2	-.00880	-.00649	-.00262	.00109	.00157	-.0044	.00002

Sample Name: CCB07 Acquired: 6/5/2017 17:46:57 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB07 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	4494.9	37254.	3657.2	114.68	4997.5
Stddev	7.3	380.	18.0	.38	7.8
%RSD	.16211	.43552	.27105	.33304	.15595
#1	4500.0	87522.	6644.4	114.95	5003.0
#2	4489.7	86985.	6669.9	114.41	4992.0

Sample Name: I3449-05A Acquired: 6/5/2017 17:51:10 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CARSONS-STOC 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	.79409	1.8691	.92832	1.8152	.75811	2.0699	.35663	.19462	.18626
Stddev	.00106	.0010	.00110	.0025	.00191	.0137	.00054	.00058	.00053
%RSD	.13349	.05342	.11883	.13614	.25184	.66154	.15052	.30027	.28582

#1	.79484	1.8698	.92910	1.8169	.75676	2.0602	.35701	.19420	.18588
#2	.79334	1.8684	.92754	1.8134	.75946	2.0796	.35625	.19503	.18663

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.417	.40035	.19488	.30851	2.8888	.43656	4.6057	.49241	.07385
Stddev	.106	.00150	.00015	.00067	.0316	.00077	.0570	.00123	.00000
%RSD	.12283	.37498	.07535	.21811	1.0928	.17571	1.2388	.24891	.00451

#1	86.492	.39929	.19499	.30804	2.8665	.43602	4.5654	.49154	.07385
#2	86.342	.40141	.19478	.30899	2.9111	.43711	4.6461	.49327	.07386

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	282.66	.30482	.33498	13.675	.41586	.29460	.89565	3.5434	.68102
Stddev	3.58	.00061	.00129	.005	.00042	.00927	.00170	.0236	.00267
%RSD	1.2675	.19909	.38427	.03872	.10100	3.1482	.18993	.66690	.39278

#1	285.19	.30439	.33407	13.679	.41616	.30116	.89686	3.5602	.67913
#2	280.12	.30525	.33589	13.672	.41556	.28804	.89445	3.5267	.68291

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19923	.22682	5.971	.62073
Stddev	.00131	.00022	.011	.00035
%RSD	.65542	.09754	.1775	.05666

#1	.20015	.22697	5.964	.62098
#2	.19830	.22666	5.979	.62048

Sample Name: I3449-05A Acquired: 6/5/2017 17:51:10 Type: Unk
 Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CARSONS-STOC 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	4156.4	32612.	3346.8	109.15	4715.7
Stddev	7.7	158.	34.6	.35	9.5
%RSD	.18484	.19178	.54441	.31983	.20084
#1	4150.9	82724.	6322.4	109.40	4709.0
#2	4161.8	82500.	6371.2	108.90	4722.4

Sample Name: I3450-02 Acquired: 6/5/2017 17:55:12 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: A-2186 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00764	.00218	.00374	.00036	.00464	.03795	.00018
Stddev	.00127	.00006	.00034	.00018	.00136	.00823	.00088	.00006
%RSD	65.207	.82700	15.590	4.8387	378.27	177.24	2.3218	31.507

#1	-.00284	-.00769	-.00242	.00387	.00132	-.00118	.03733	-.00022
#2	-.00105	-.00760	-.00194	.00361	-.00060	.01046	.03857	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	21.420	.00134	.00069	.00025	.00473	.04205	5.0256
Stddev	.00006	.081	.00006	.00011	.00008	.00290	.00001	.0424
%RSD	42.317	.37636	4.5497	15.492	30.169	61.338	.02537	.84365

#1	-.00010	21.477	.00138	-.00061	-.00030	-.00678	.04204	5.0555
#2	-.00019	21.363	.00130	-.00076	-.00020	-.00268	.04206	4.9956

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00047	44.767	.00072	.00737	2.6767	.00158	.08537
Stddev	.00031	.00023	.049	.00019	.00011	.0108	.00004	.00193
%RSD	27.814	48.429	.10863	25.992	1.4915	.40188	2.7864	2.2636

#1	.00089	.00031	44.732	.00085	.00745	2.6843	.00155	.08400
#2	.00133	.00062	44.801	.00059	.00729	2.6691	.00161	.08673

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1556	2.3522	.00082	.00049	.01140	.1168	.10525
Stddev	.0129	.0014	.00031	.00081	.00035	.0016	.00008
%RSD	.31117	.05839	38.355	167.66	3.0763	1.359	.07582

#1	4.1465	2.3531	.00059	.00106	.01115	.1179	.10519
#2	4.1648	2.3512	.00104	-.00009	.01165	.1157	.10531

Sample Name: I3450-02 Acquired: 6/5/2017 17:55:12 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: A-2186 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	4268.7	34444.	3378.5	111.83	4897.0
Stddev	.1	68.	13.3	1.52	1.5
%RSD	.00329	.08018	.20840	1.3634	.03071
#1	4268.6	84492.	6369.1	110.75	4898.0
#2	4268.8	84396.	6387.9	112.91	4895.9

Sample Name: CCV08 Acquired: 6/5/2017 18:03:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 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	4.6765	4.6789	4.6052	4.6833	4.6594	9.2879	9.5625	2.3300	2.3064
Stddev	.0050	.0228	.0179	.0151	.0156	.0038	.0331	.00103	.0085
%RSD	.10641	.48678	.38752	.32255	.33537	.04071	.34613	.44295	.36987

#1	4.6800	4.6950	4.6178	4.6940	4.6705	9.2906	9.5391	.23227	2.3124
#2	4.6730	4.6628	4.5926	4.6726	4.6484	9.2852	9.5859	.23373	2.3004

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.986	.92464	2.3089	1.1681	4.7353	2.3438	23.525	2.3404	1.1565
Stddev	.173	.00142	.0113	.0043	.1204	.0083	.035	.0095	.0060
%RSD	.72198	.15365	.48866	.36989	2.5415	.35335	.14928	.40778	.51516

#1	23.863	.92364	2.3169	1.1711	4.6502	2.3380	23.550	2.3472	1.1523
#2	24.108	.92564	2.3010	1.1650	4.8204	2.3497	23.500	2.3337	1.1607

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	23.739	2.3319	2.4197	24.444	4.7398	4.8473	4.6906	4.8733	4.6654
Stddev	.061	.0087	.0457	.107	.0115	.0055	.0163	.0301	.0154
%RSD	.25755	.37267	1.8865	.43815	.24280	.11348	.34806	.61697	.32913

#1	23.696	2.3257	2.3874	24.369	4.7479	4.8434	4.7021	4.8520	4.6763
#2	23.782	2.3380	2.4520	24.520	4.7316	4.8512	4.6790	4.8945	4.6546

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.7155	4.8562	4.919	4.7375
Stddev	.0144	.0237	.017	.0067
%RSD	.30557	.48705	.3506	.14231

#1	4.7054	4.8394	4.931	4.7328
#2	4.7257	4.8729	4.907	4.7423

Sample Name: CCV08 Acquired: 6/5/2017 18:03:34 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 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	4261.4	33876.	3438.6	104.04	4612.0
Stddev	11.3	24.	24.0	1.90	17.8
%RSD	.26613	.02896	.37316	1.8243	.38686
#1	4253.4	83894.	6455.6	105.38	4599.3
#2	4269.5	83859.	6421.7	102.70	4624.6

Sample Name: LLCCV03 Acquired: 6/5/2017 18:07:32 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV03 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	.02031	.03657	.01048	.02127	.04645	.08777	.09893	.00589	.00575
Stddev	.00094	.00021	.00030	.00160	.00078	.01457	.00021	.00008	.00001
%RSD	4.6069	.58713	2.8301	7.5113	1.6834	16.600	.21103	1.3456	.18554

#1	.02097	.03672	.01069	.02014	.04700	.09807	.09908	.00583	.00576
#2	.01965	.03642	.01027	.02240	.04590	.07747	.09879	.00595	.00574

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9792	.00935	.02854	.02081	.08339	.01788	1.9429	.03934	.01004
Stddev	.0046	.00005	.00029	.00097	.00324	.00009	.0688	.00018	.00016
%RSD	.23428	.55361	1.0151	4.6699	3.8883	.51548	3.5423	.45413	1.6027

#1	1.9759	.00939	.02874	.02150	.08569	.01782	1.8942	.03946	.00993
#2	1.9825	.00932	.02833	.02013	.08110	.01795	1.9915	.03921	.01016

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	1.9888	.03761	.03921	2.0120	.20624	.09122	.01558	.38170	.04186
Stddev	.0080	.00029	.00106	.0277	.00255	.00396	.00127	.00077	.00005
%RSD	.39963	.75859	2.6927	1.3752	1.2365	4.3390	8.1527	.20131	.10897

#1	1.9944	.03741	.03847	2.0316	.20805	.09402	.01469	.38225	.04183
#2	1.9832	.03782	.03996	1.9925	.20444	.08842	.01648	.38116	.04189

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04120	.02221	.0169	.02149
Stddev	.00176	.00237	.0014	.00036
%RSD	4.2742	10.657	8.079	1.6538

#1	.04245	.02053	.0178	.02174
#2	.03996	.02388	.0159	.02124

Sample Name: LLCCV03 Acquired: 6/5/2017 18:07:32 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV03 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	4335.1	34319.	3487.6	109.81	4777.9
Stddev	14.7	11.	39.5	2.87	4.1
%RSD	.33838	.01298	.60903	2.6158	.08672
#1	4324.7	84311.	6459.6	111.84	4775.0
#2	4345.5	84327.	6515.5	107.78	4780.8

Sample Name: CCB08 Acquired: 6/5/2017 18:11:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00088	.00014	.00302	.00122	.01484	.00103	.00001
Stddev	.00180	.00146	.00126	.00034	.00010	.00950	.00019	.00001
%RSD	246.84	165.94	886.70	11.297	8.0896	64.024	18.881	75.625

#1	-.00054	-.00191	.00075	.00326	-.00129	-.02156	.00117	-.00002
#2	.00201	.00015	-.00103	.00278	-.00115	-.00812	.00089	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01024	.00050	.00034	.00043	.01509	.00227	.03396
Stddev	.00015	.00410	.00074	.00003	.00024	.00715	.00002	.00377
%RSD	211.52	40.009	148.75	9.9742	56.729	47.348	1.0616	11.089

#1	-.00018	.01314	-.00102	-.00032	-.00026	-.02015	-.00229	-.03663
#2	.00004	.00734	.00003	-.00036	-.00060	-.01004	-.00226	-.03130

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00028	.01789	.00031	.00129	.02186	.00084	.00845
Stddev	.00029	.00054	.01353	.00024	.00010	.00559	.00030	.00649
%RSD	107.57	192.69	75.622	75.472	7.9453	25.567	35.803	76.824

#1	-.00006	.00066	.00832	-.00015	-.00122	.01791	-.00063	-.00386
#2	-.00047	-.00010	.02746	-.00048	-.00136	.02581	-.00105	-.01304

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00571	.00222	.00154	.00317	.00330	.0004	.00000
Stddev	.00034	.00019	.00006	.00126	.00014	.0006	.00000
%RSD	5.9740	8.6672	3.6048	39.750	4.2871	156.7	90.615

#1	-.00595	-.00236	-.00158	.00228	.00320	.0000	.00001
#2	-.00547	-.00209	-.00150	.00406	.00340	-.0008	.00000

Sample Name: CCB08 Acquired: 6/5/2017 18:11:41 Type: Unk
Method: P4-ICP2(v2048) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB08 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	4413.9	35493.	3522.4	108.80	4827.4
Stddev	5.1	593.	2.6	.65	2.9
%RSD	.11483	.69363	.04001	.59870	.06062
#1	4410.3	85074.	6520.6	108.34	4825.3
#2	4417.5	85913.	6524.3	109.26	4829.5