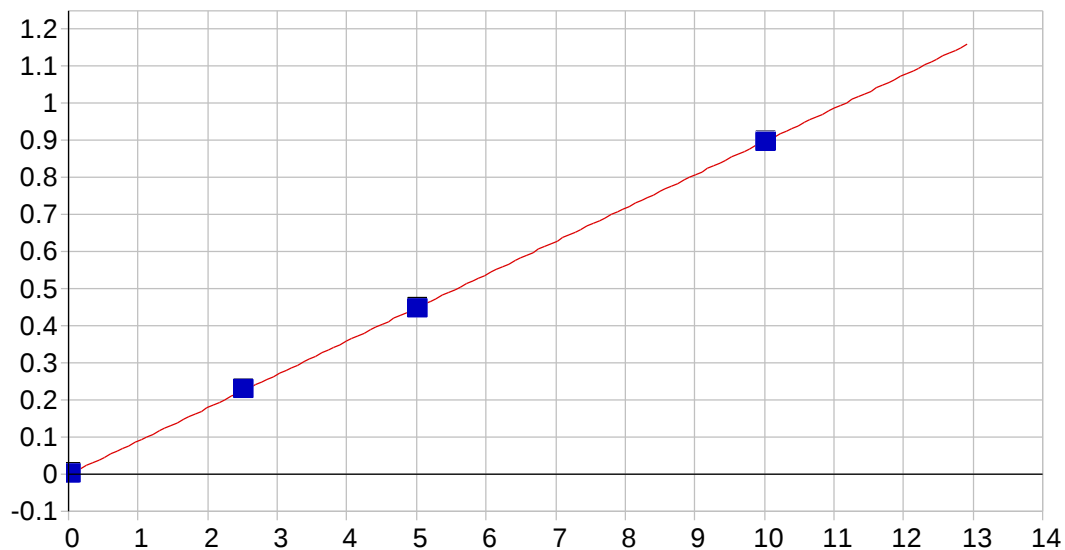


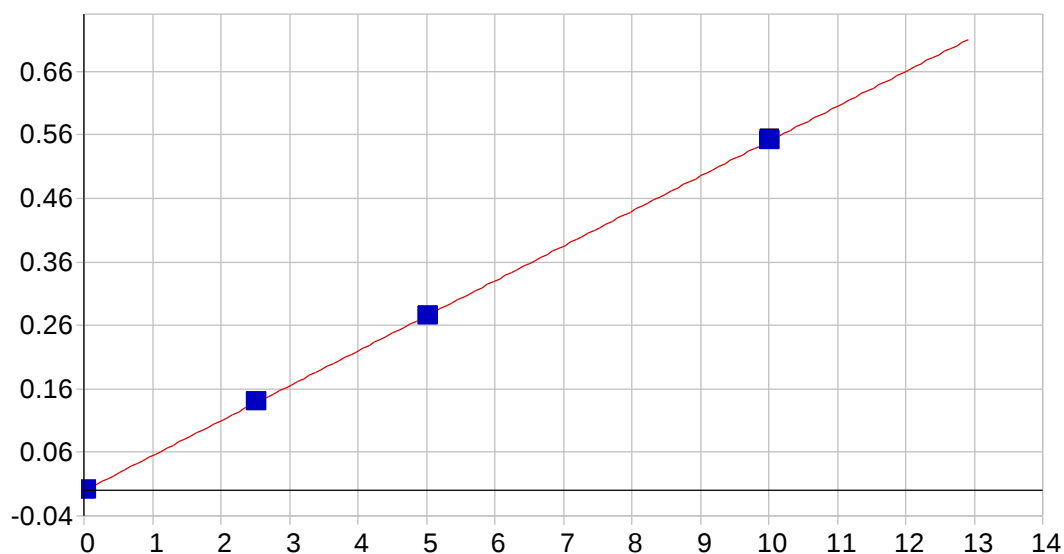


As 189.042 {478}

Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000191 Re-Slope: 1.000000
 A1 (Gain): 0.089732 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002554
 Predicted MQL: 0.008513

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.02000	.01990	.000	-.518	.00162	.000	1
S3	2.5000	2.5352	.035	1.41	.22761	.000	1
S4	5.0000	4.9776	-.022	-.448	.44708	.002	1
S5	10.000	9.9873	-.013	-.127	.89723	.000	1

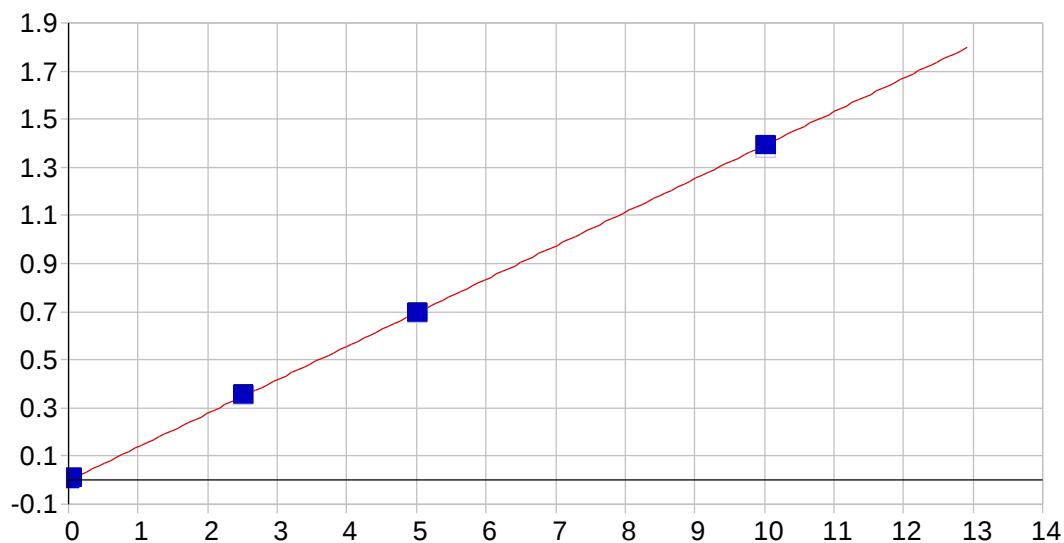


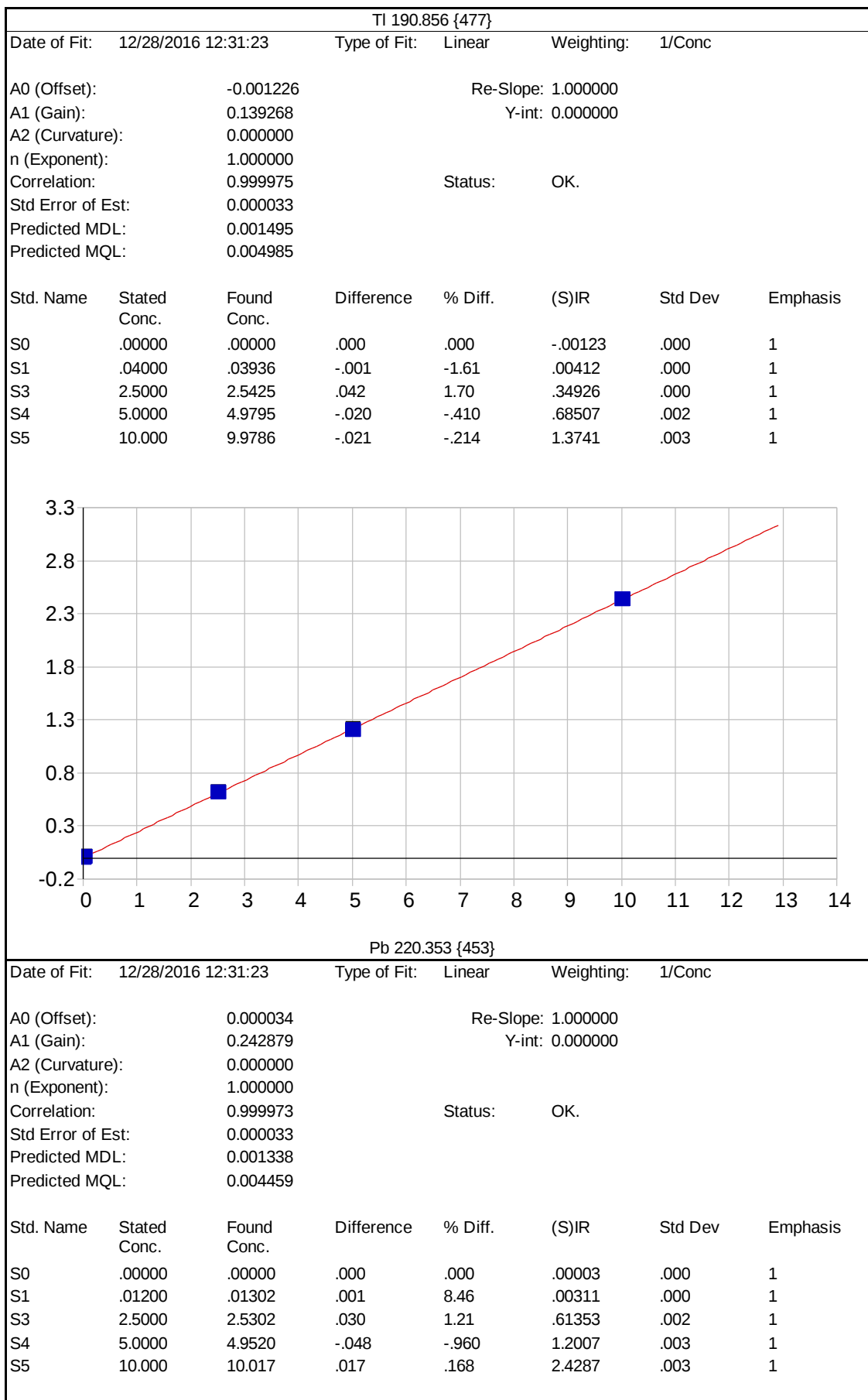
As 189.042 {479}

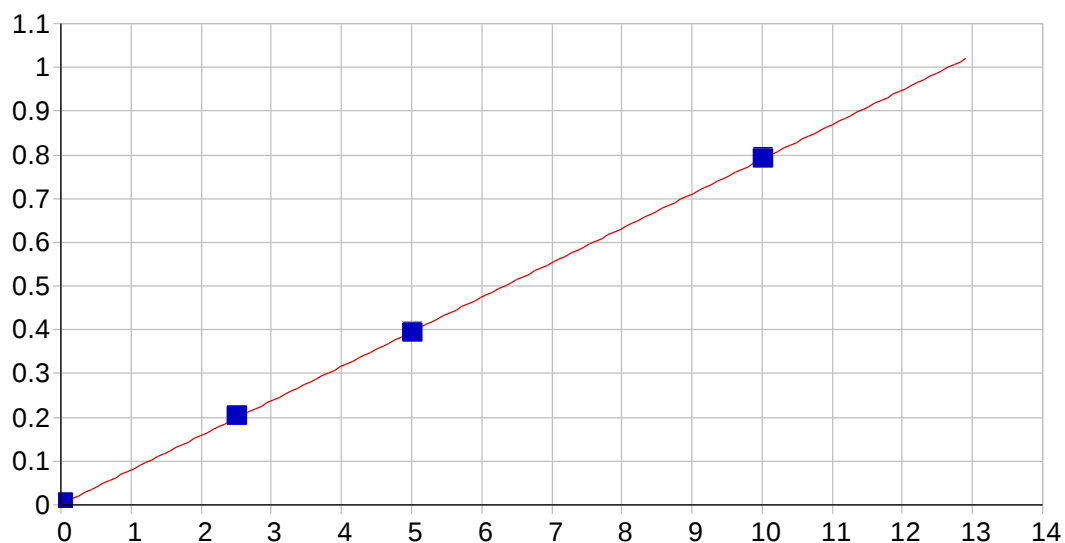
Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000376 Re-Slope: 1.000000
 A1 (Gain): 0.055006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.002616
 Predicted MQL: 0.008719

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.02000	.01825	-.002	-8.75	.00065	.000	1
S3	2.5000	2.5279	.028	1.12	.13886	.000	1
S4	5.0000	4.9770	-.023	-.461	.27377	.000	1
S5	10.000	9.9969	-.003	-.031	.55028	.002	1





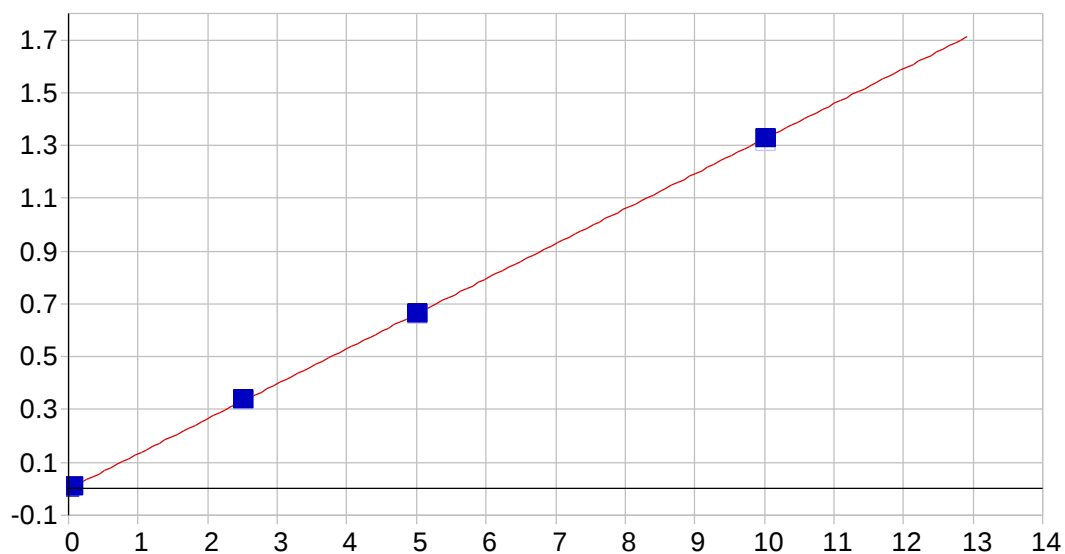


Se 196.090 {472}

Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000495 Re-Slope: 1.000000
 A1 (Gain): 0.078954 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.002633
 Predicted MQL: 0.008776

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00049	.000	1
S1	.02000	.01884	-.001	-5.78	.00198	.000	1
S3	2.5000	2.5365	.037	1.46	.20090	.000	1
S4	5.0000	4.9768	-.023	-.463	.39371	.001	1
S5	10.000	9.9878	-.012	-.122	.78962	.002	1

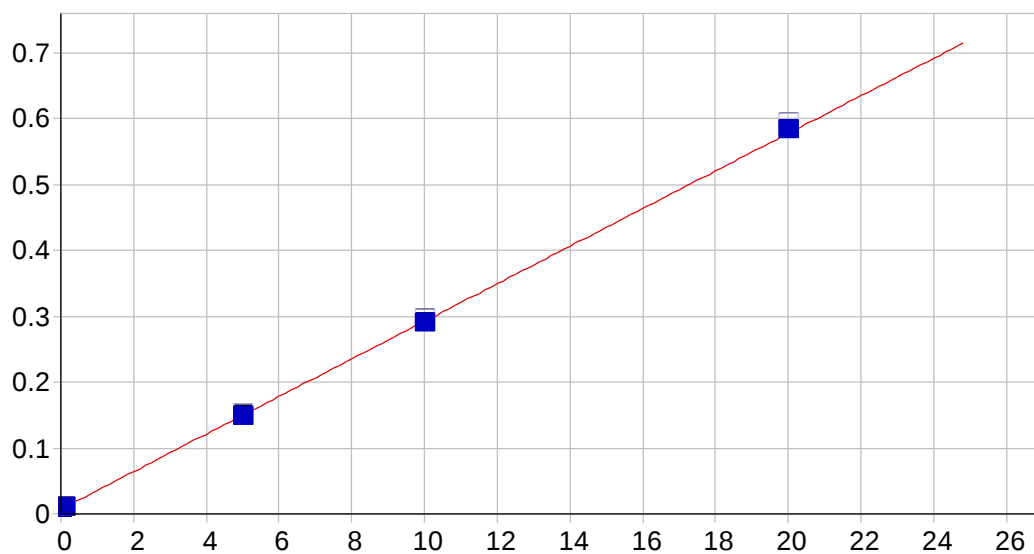


Sb 206.833 {463}

Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.132509 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.001844
 Predicted MQL: 0.006145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.05000	.04945	-.001	-1.10	.00657	.000	1
S3	2.5000	2.5371	.037	1.49	.33316	.001	1
S4	5.0000	4.9818	-.018	-.364	.65400	.001	1
S5	10.000	9.9816	-.018	-.184	1.3103	.003	1

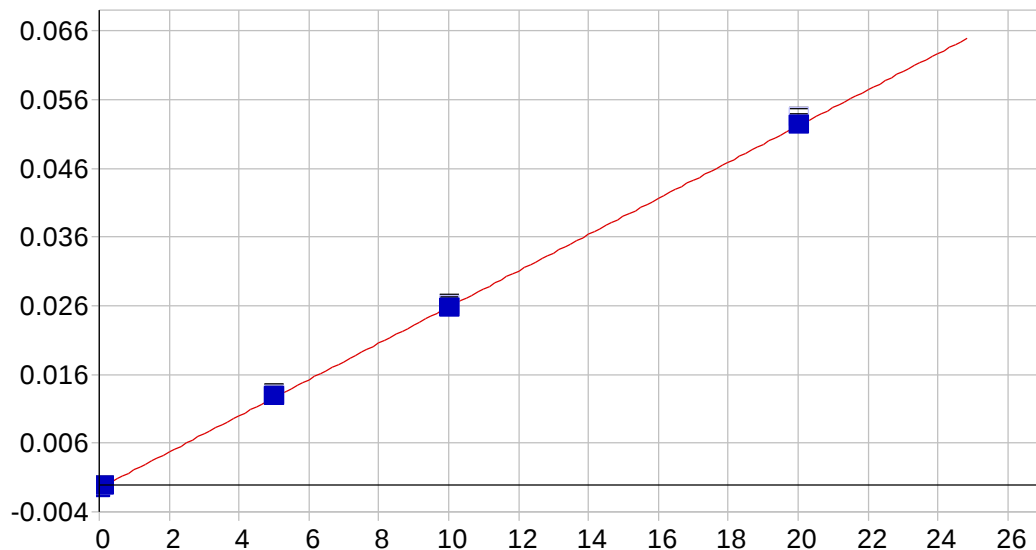


Al 308.215 {109}

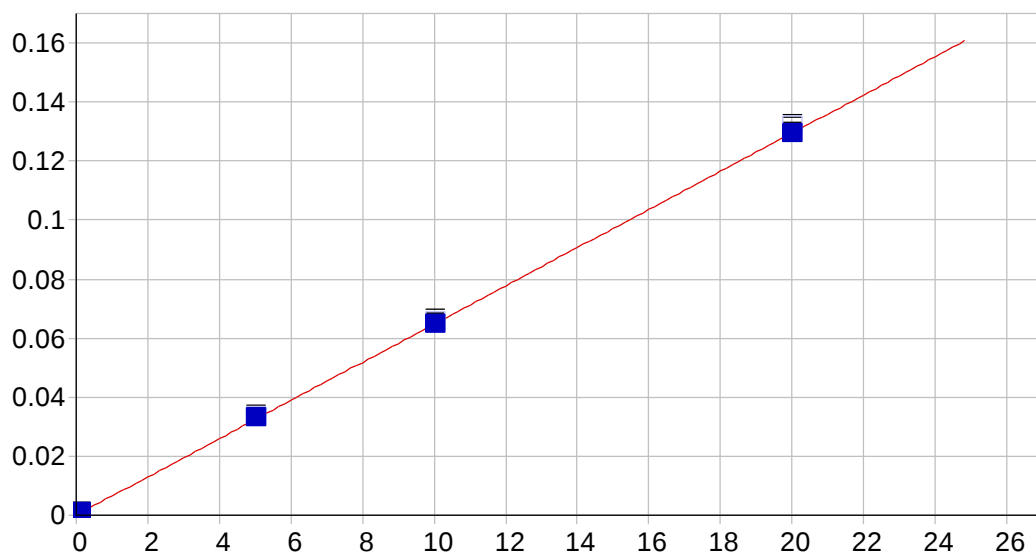
Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

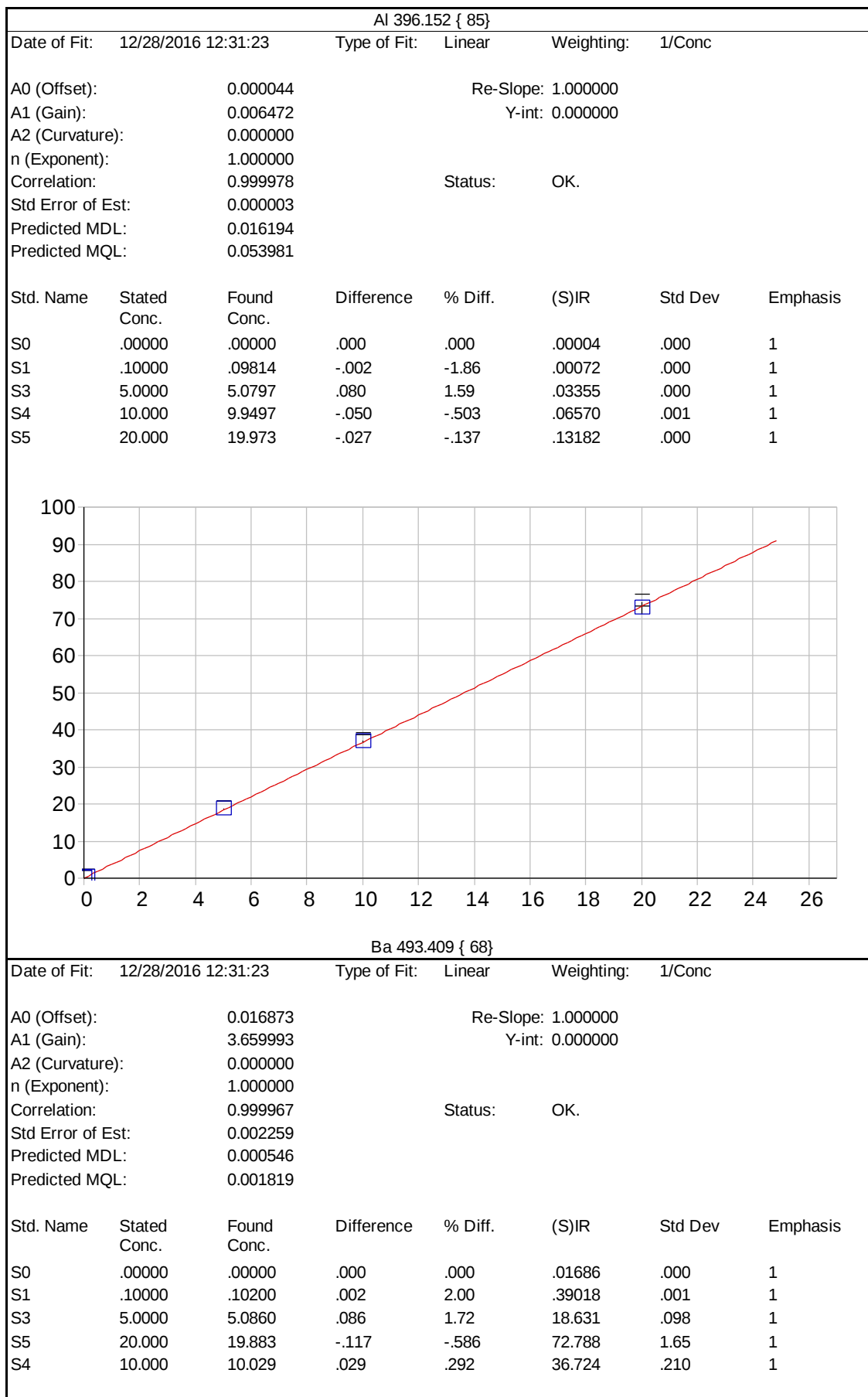
A0 (Offset): 0.007175 Re-Slope: 1.000000
 A1 (Gain): 0.028527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.004085
 Predicted MQL: 0.013618

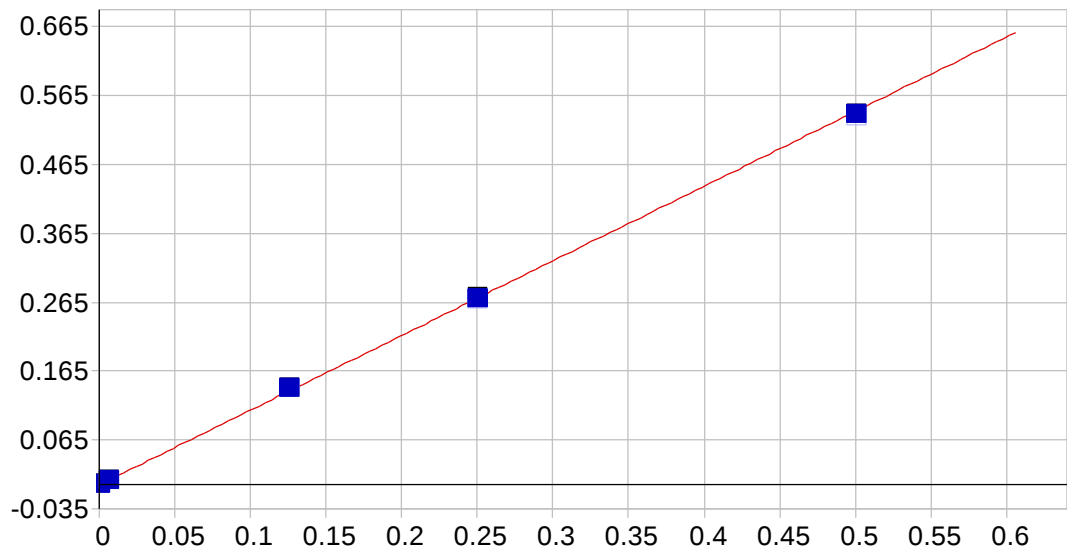
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00717	.000	1
S1	.10000	.09399	-.006	-6.01	.01005	.000	1
S3	5.0000	4.9348	-.065	-1.30	.15073	.001	1
S4	10.000	9.9063	-.094	-.937	.29533	.000	1
S5	20.000	20.165	.165	.826	.59354	.000	1



AI 309.271 {109}							
Date of Fit:	12/28/2016 12:31:23		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	-0.000566		Re-Slope:		1.000000		
A1 (Gain):	0.002635		Y-int:		0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999966		Status:	OK.			
Std Error of Est:	0.000002						
Predicted MDL:	0.028174						
Predicted MQL:	0.093913						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00057	.000	1
S1	.10000	.09068	-.009	-9.32	-.00031	.000	1
S3	5.0000	5.0585	.059	1.17	.01302	.000	1
S4	10.000	9.9081	-.092	-.919	.02606	.000	1
S5	20.000	20.043	.043	.216	.05328	.000	1





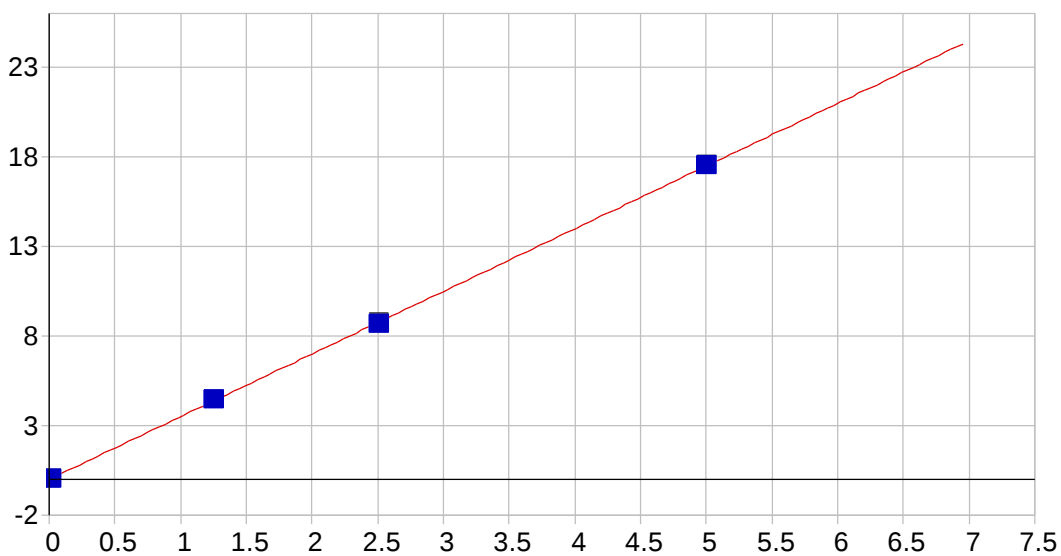


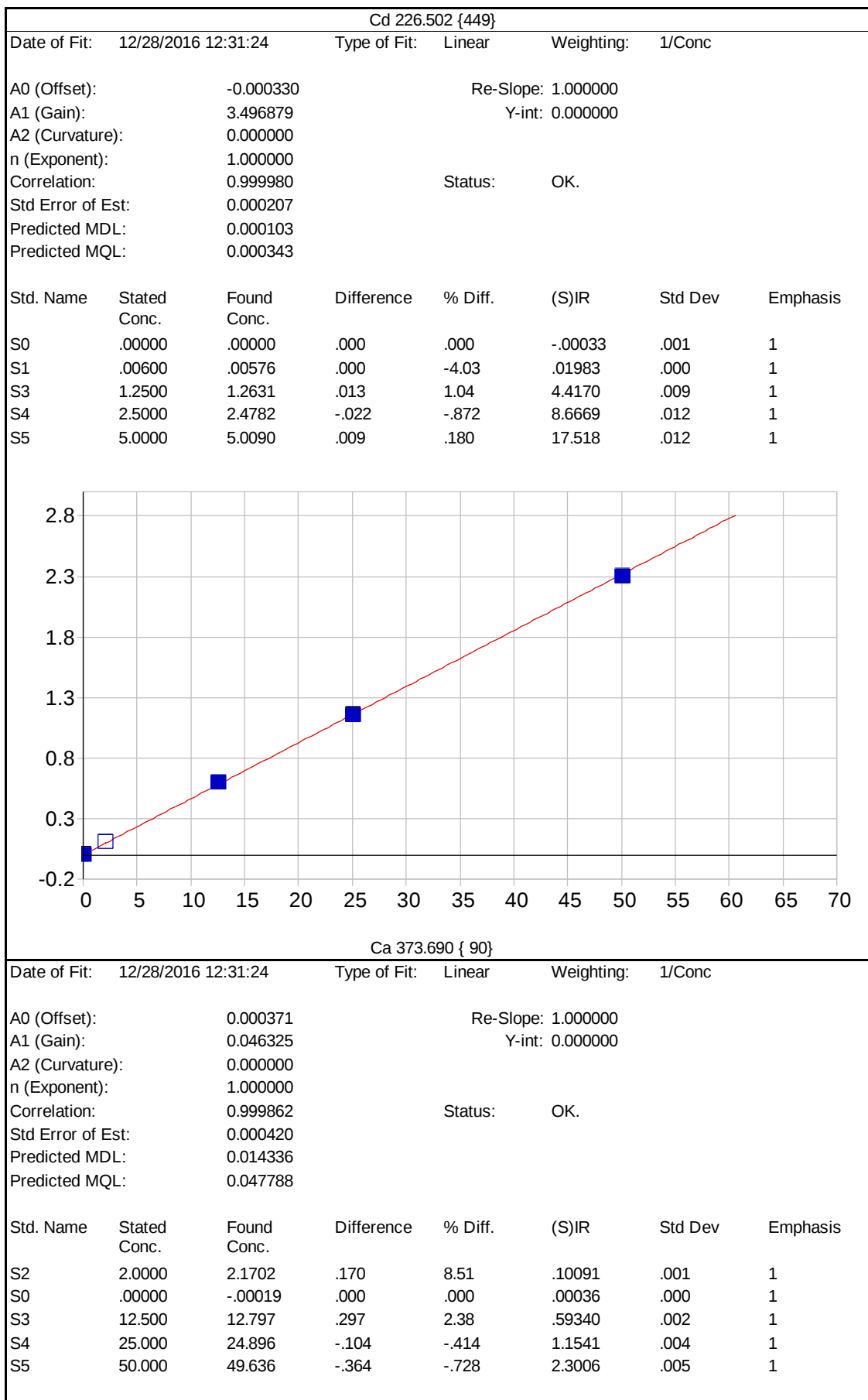
Be 234.861 {144}

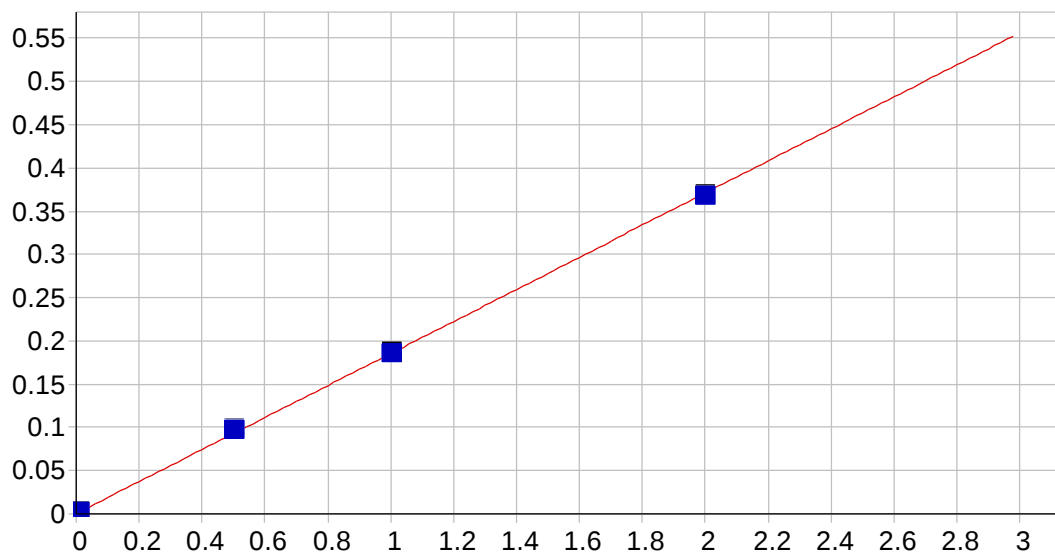
Date of Fit: 12/28/2016 12:31:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000198 Re-Slope: 1.000000
 A1 (Gain): 1.084495 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.000068
 Predicted MQL: 0.000227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.00600	.00608	.000	1.40	.00633	.000	1
S3	.12500	.12908	.004	3.27	.13890	.000	1
S4	.25000	.24967	.000	-.132	.26879	.002	1
S5	.50000	.49616	-.004	-.768	.53432	.000	1







Date of Fit: 12/28/2016 12:31:24

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000094

Re-Slope: 1.000000

A1 (Gain): 0.185436

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999828

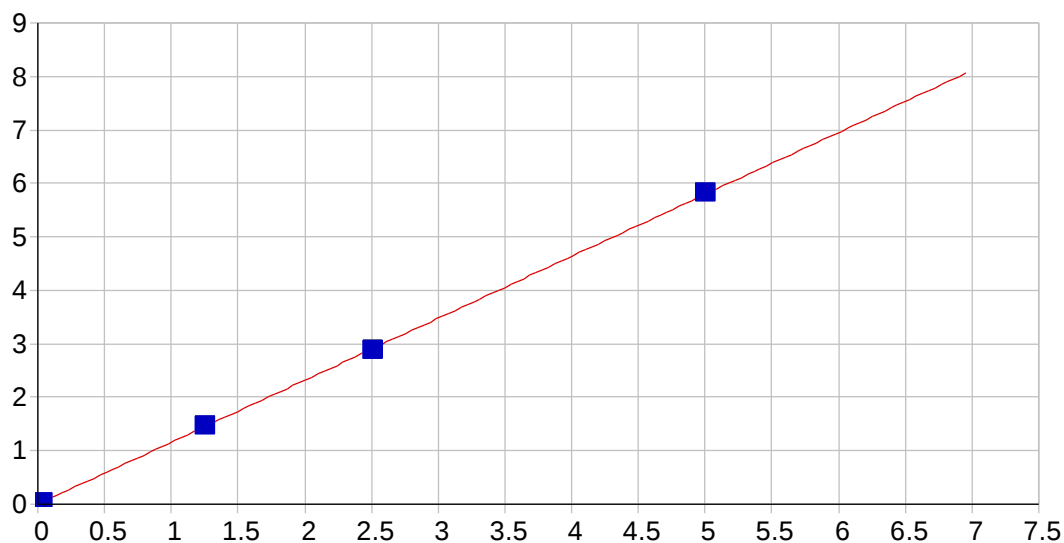
Status: OK.

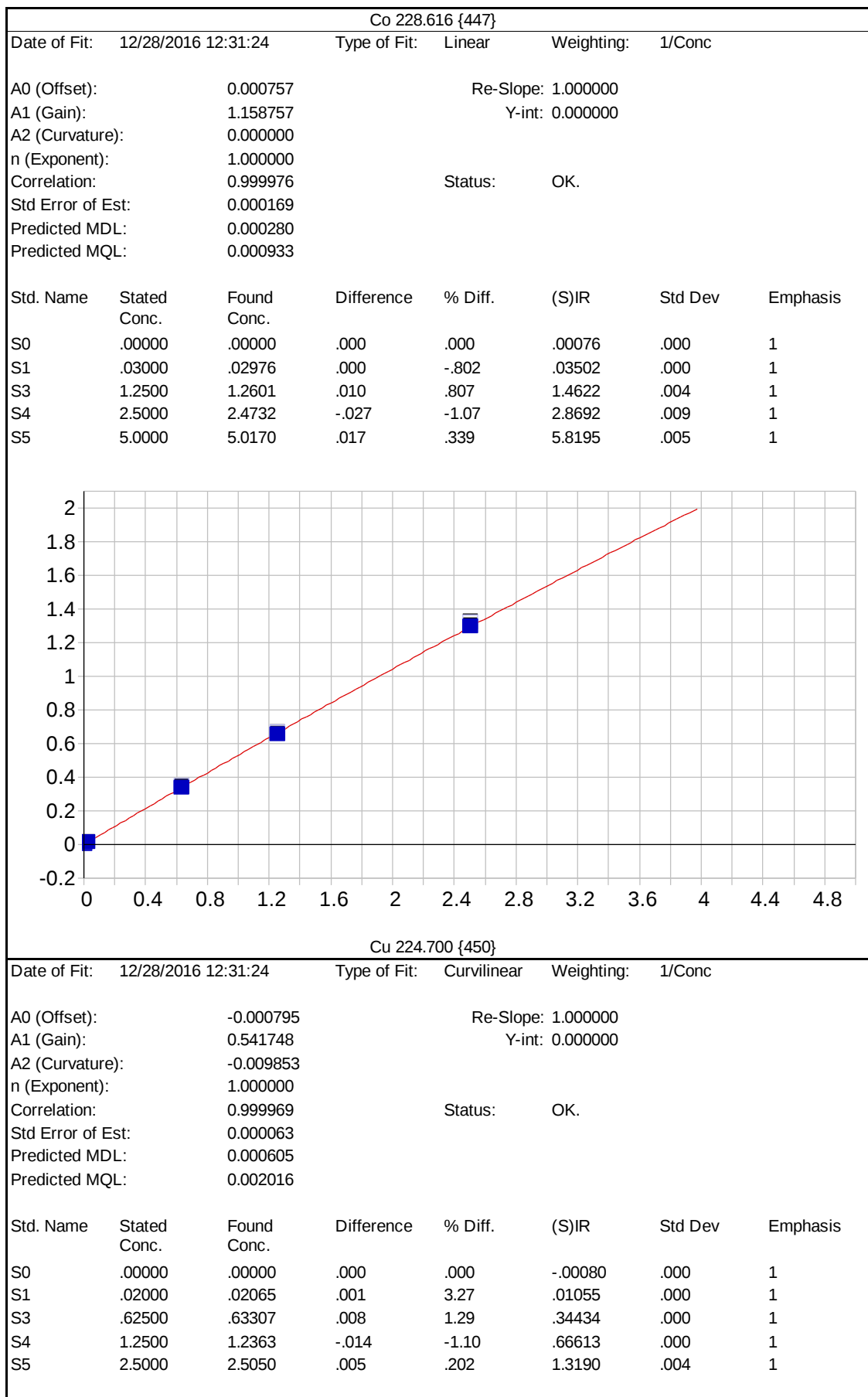
Std Error of Est: 0.000026

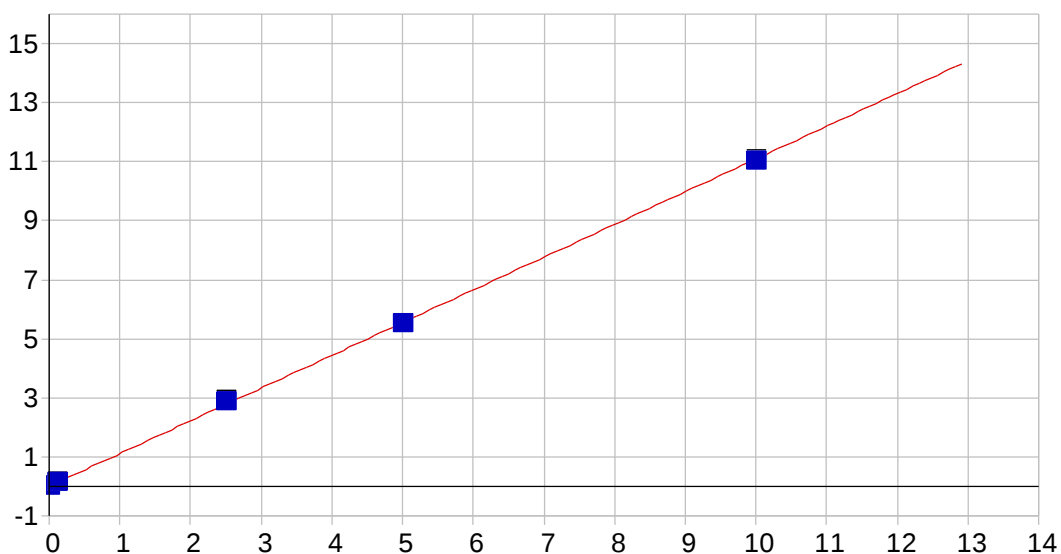
Predicted MDL: 0.000507

Predicted MQL: 0.001688

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.01000	.01033	.000	3.31	.00201	.000	1
S3	.50000	.52195	.022	4.39	.09698	.000	1
S4	1.0000	.99952	.000	-.048	.18564	.001	1
S5	2.0000	1.9782	-.022	-1.09	.36733	.001	1





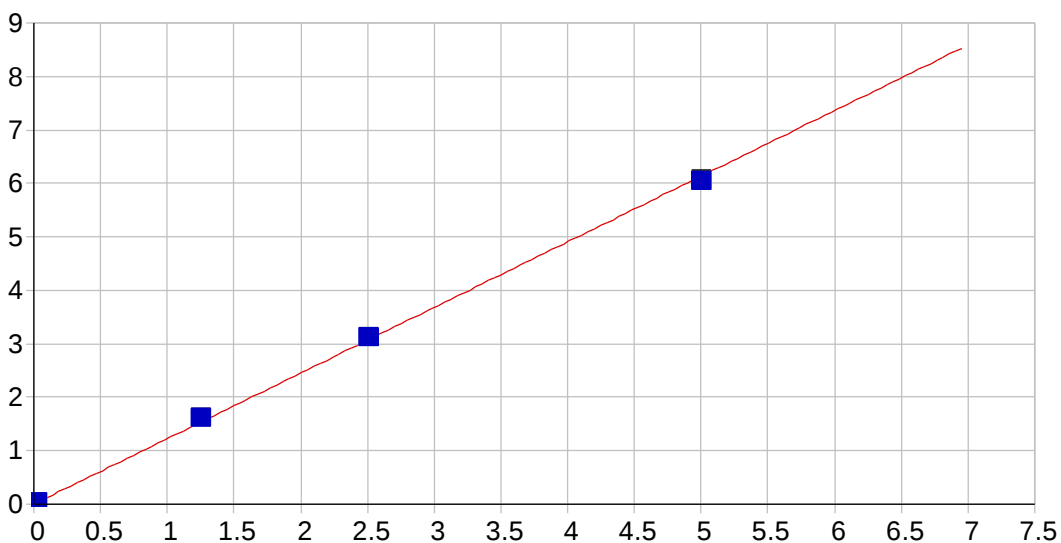


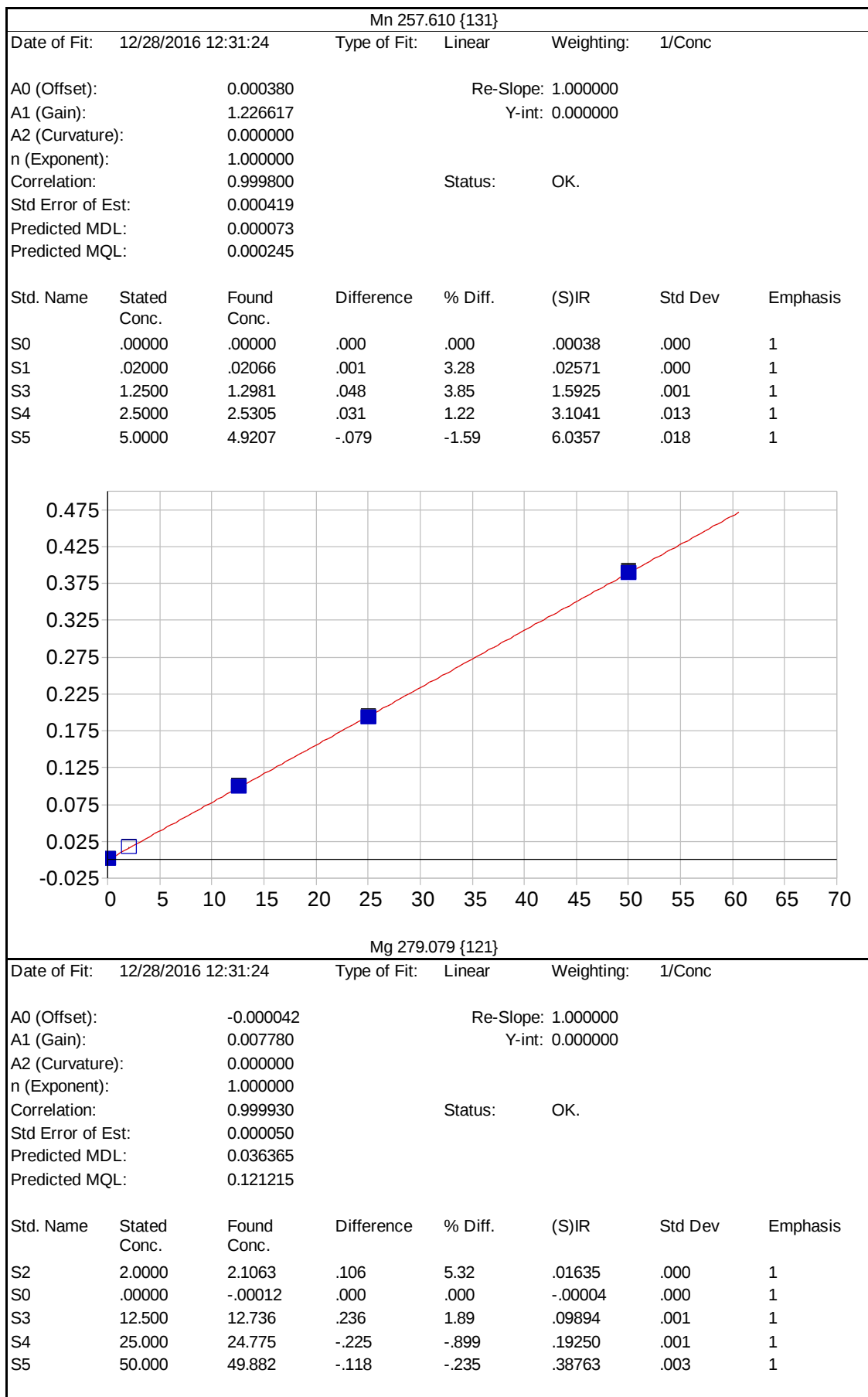
Fe 240.488 {140}

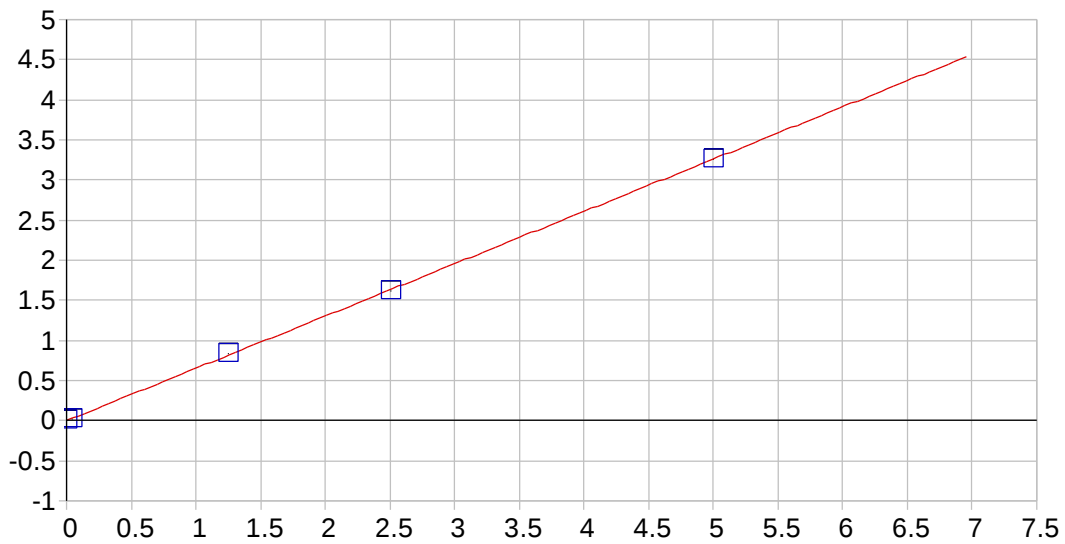
Date of Fit: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002585 Re-Slope: 1.000000
 A1 (Gain): 1.108899 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.001033
 Predicted MDL: 0.008720
 Predicted MQL: 0.029067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00257	.003	1
S1	.10000	.11045	.010	10.5	.12494	.008	1
S3	2.5000	2.5924	.092	3.70	2.8723	.045	1
S4	5.0000	4.9654	-.035	-.692	5.4987	.015	1
S5	10.000	9.9317	-.068	-.683	10.996	.031	1





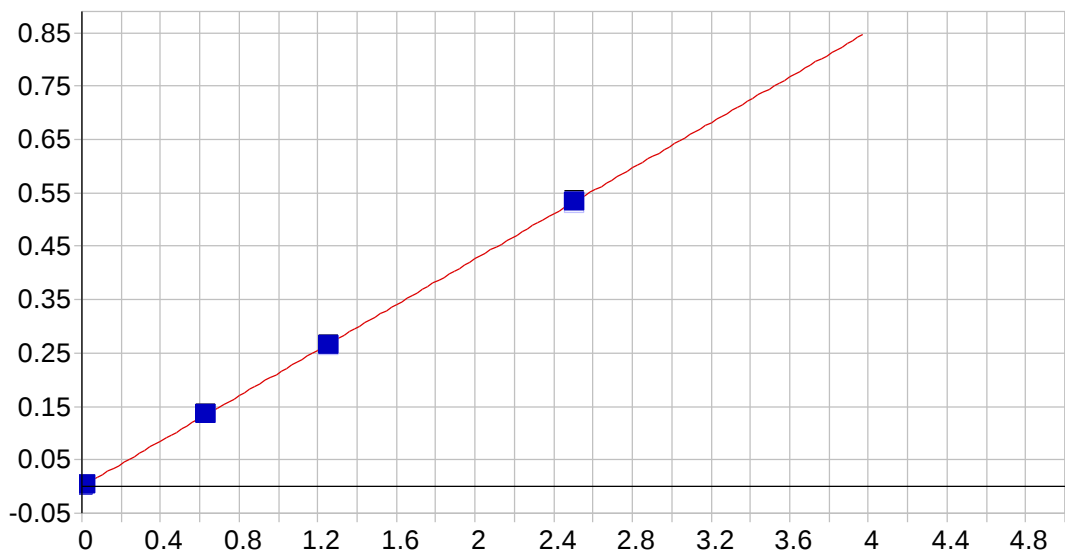


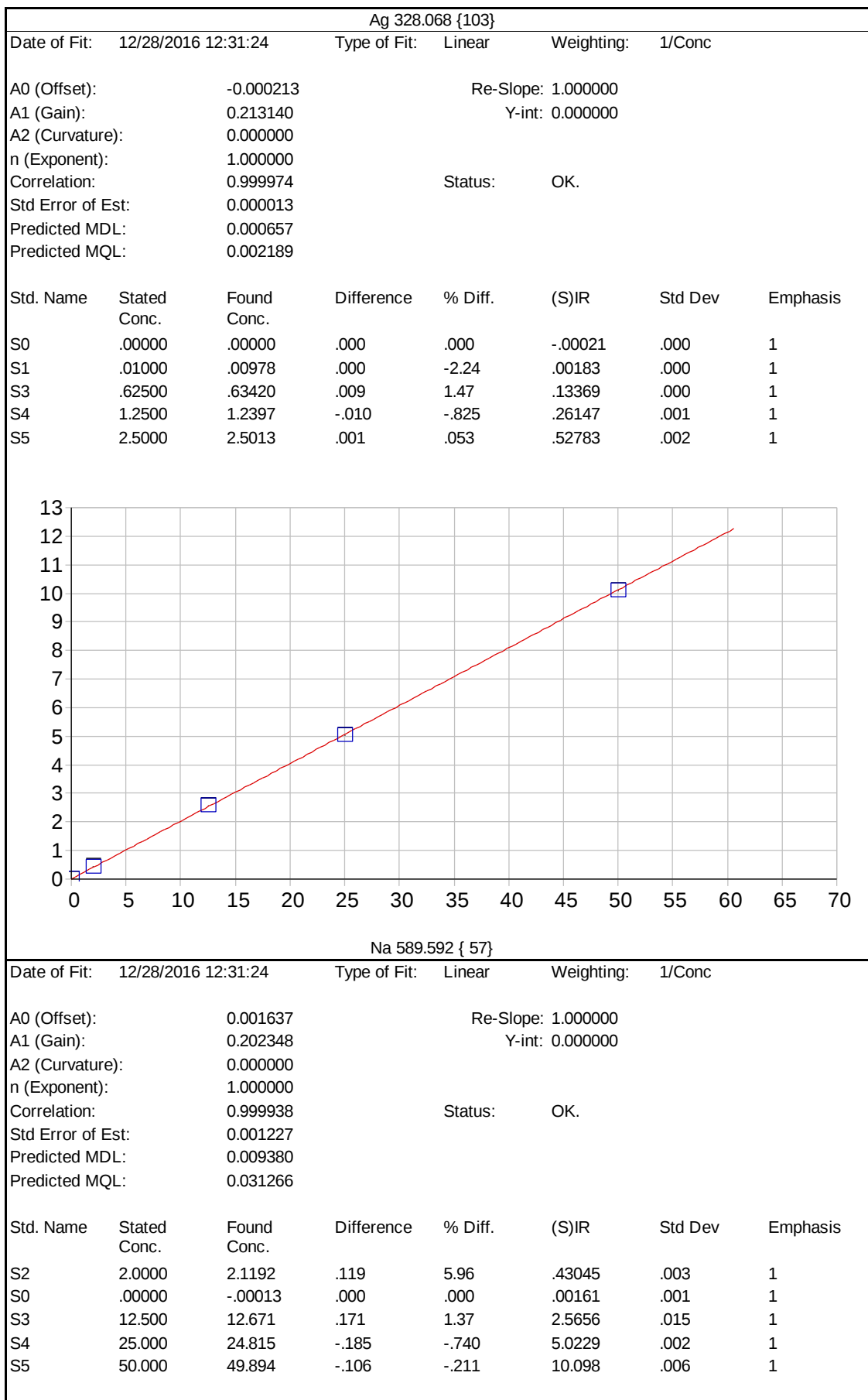
Ni 231.604 {445}

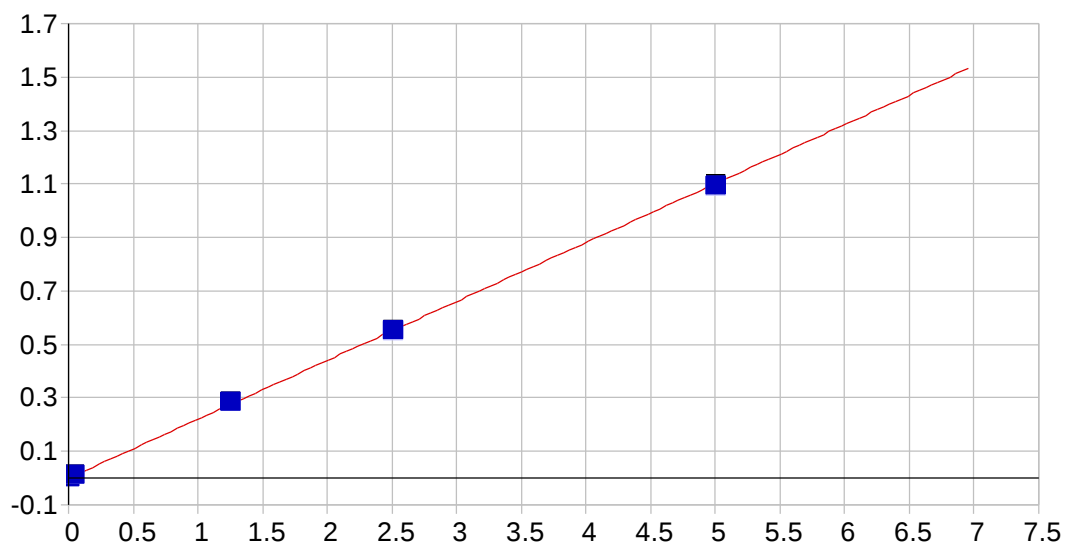
Date of Fit: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000315 Re-Slope: 1.000000
 A1 (Gain): 0.652153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000491
 Predicted MQL: 0.001636

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00032	.000	1
S1	.04000	.04080	.001	2.01	.02629	.000	1
S3	1.2500	1.2714	.021	1.71	.82885	.002	1
S4	2.5000	2.4823	-.018	-.708	1.6185	.004	1
S5	5.0000	4.9955	-.005	-.090	3.2575	.001	1





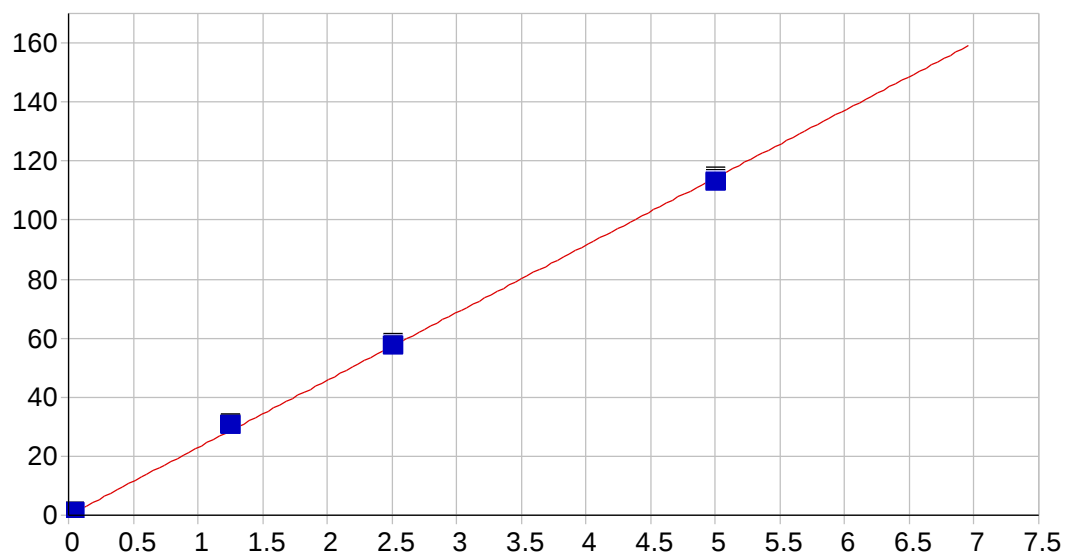


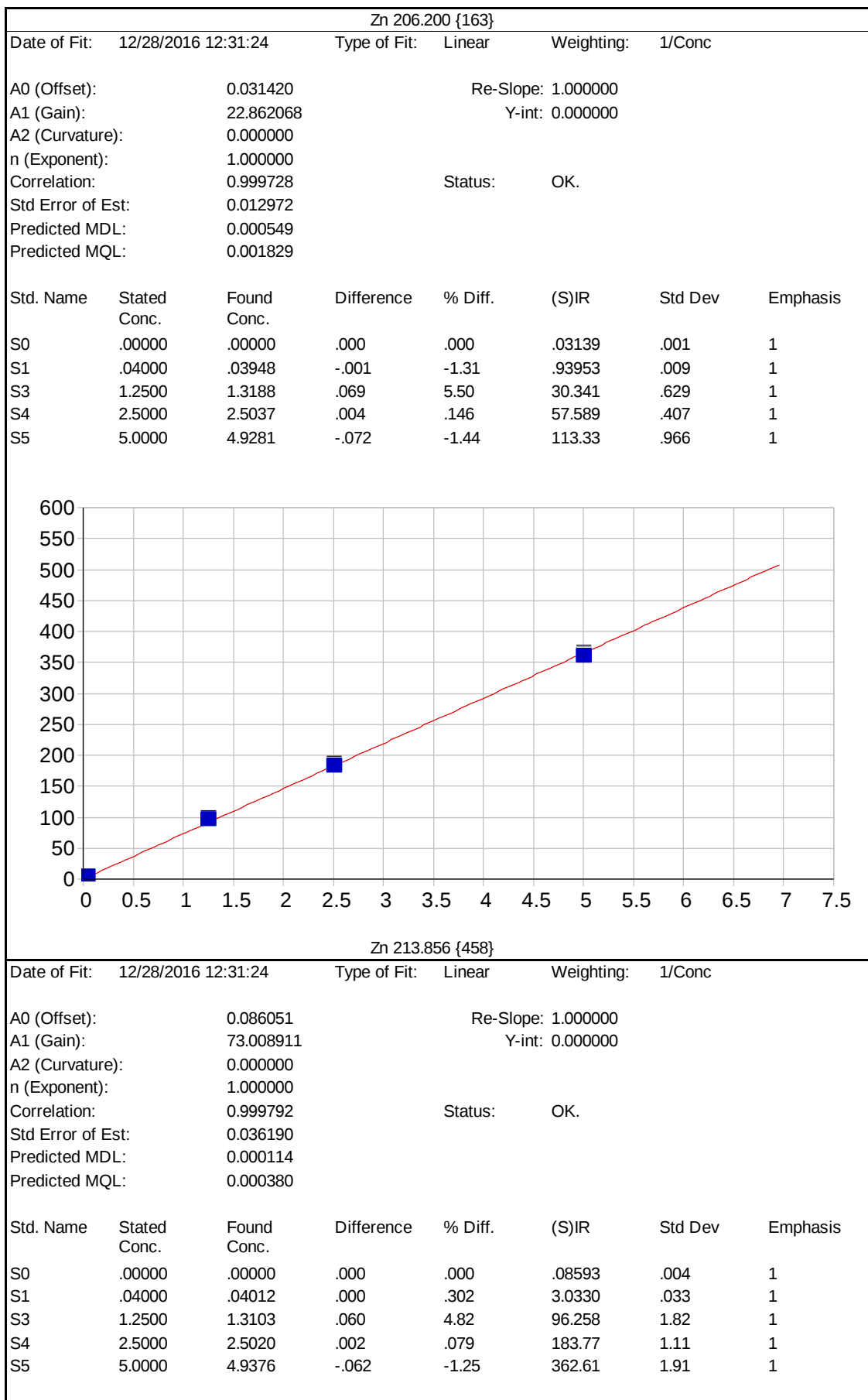
V 292.402 {115}

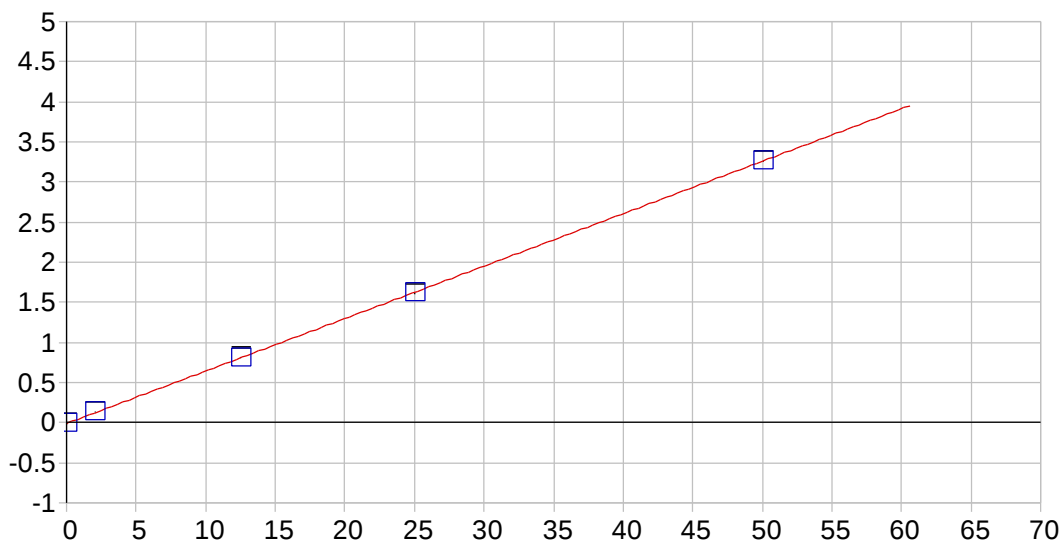
Date of Fit: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000227 Re-Slope: 1.000000
 A1 (Gain): 0.220366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.000552
 Predicted MQL: 0.001839

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00023	.000	1
S1	.04000	.03985	.000	-.379	.00841	.000	1
S3	1.2500	1.2836	.034	2.69	.28086	.001	1
S4	2.5000	2.5025	.002	.099	.54769	.002	1
S5	5.0000	4.9641	-.036	-.718	1.0866	.001	1





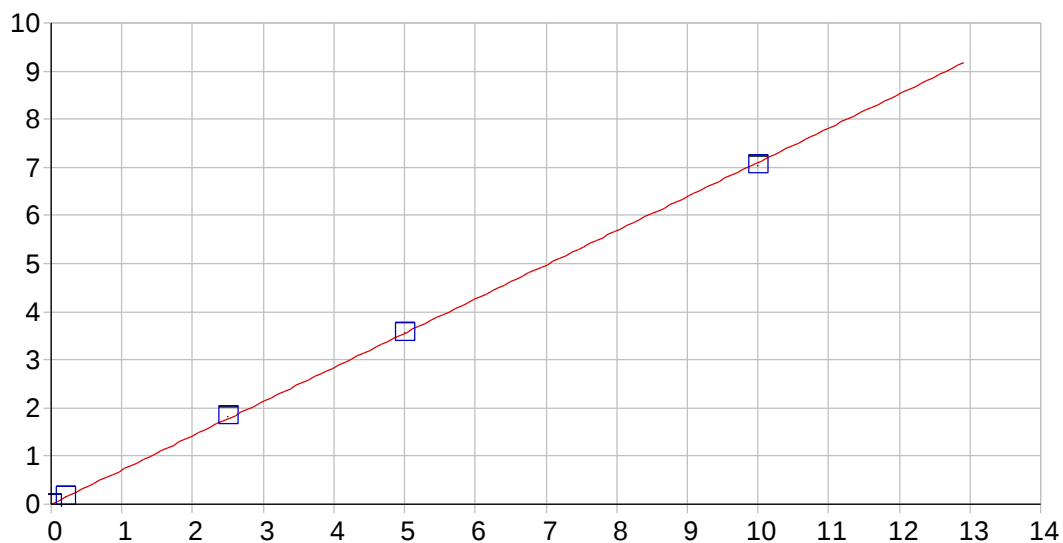


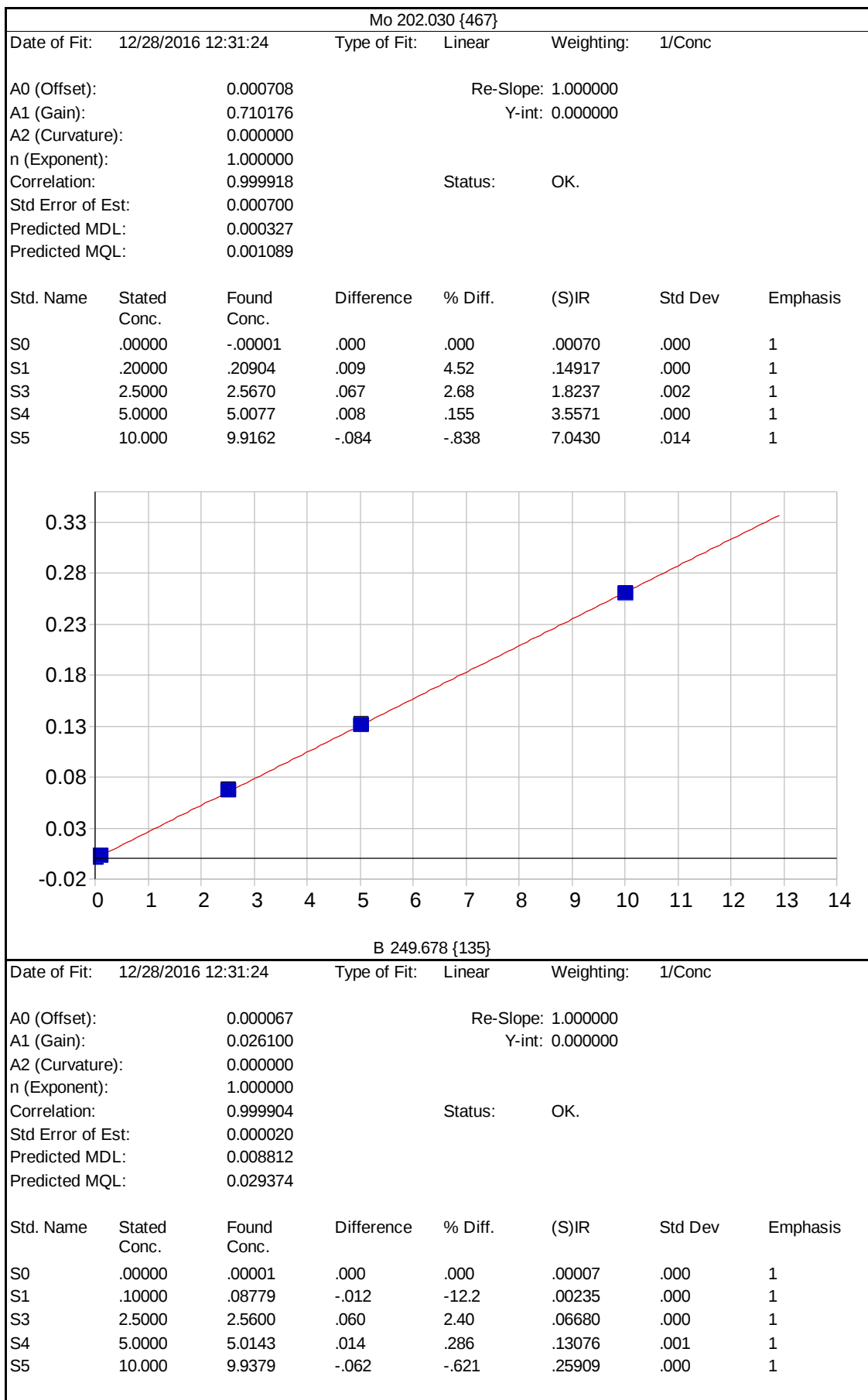
K 766.490 { 44}

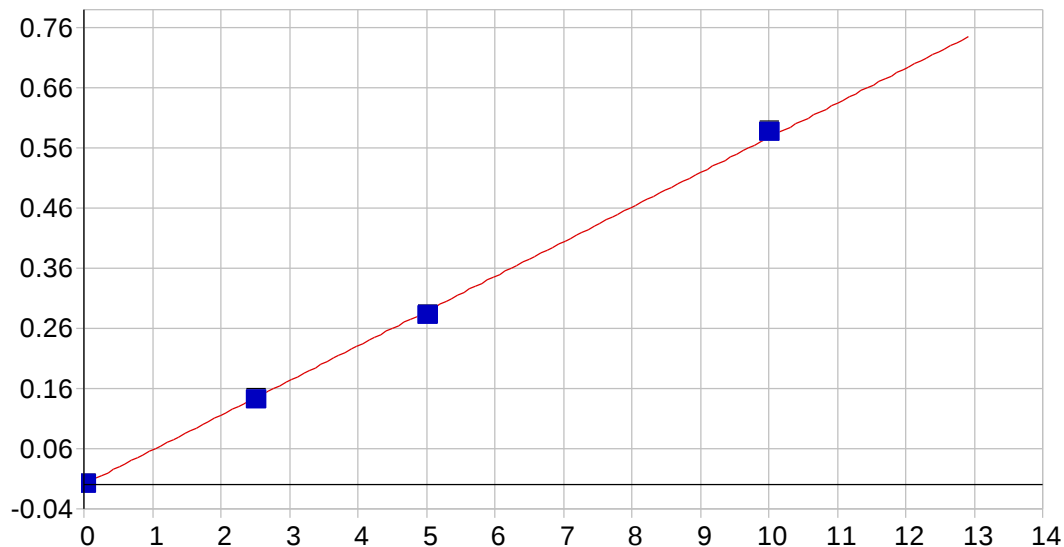
Date of Fit: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.011047 Re-Slope: 1.000000
 A1 (Gain): 0.065395 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000310
 Predicted MDL: 0.034187
 Predicted MQL: 0.113957

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0985	.098	4.92	.12618	.000	1
S0	.00000	-.00009	.000	.000	-.01105	.000	1
S3	12.500	12.547	.047	.375	.80946	.003	1
S4	25.000	24.797	-.203	-.812	1.6106	.003	1
S5	50.000	50.058	.058	.115	3.2625	.002	1





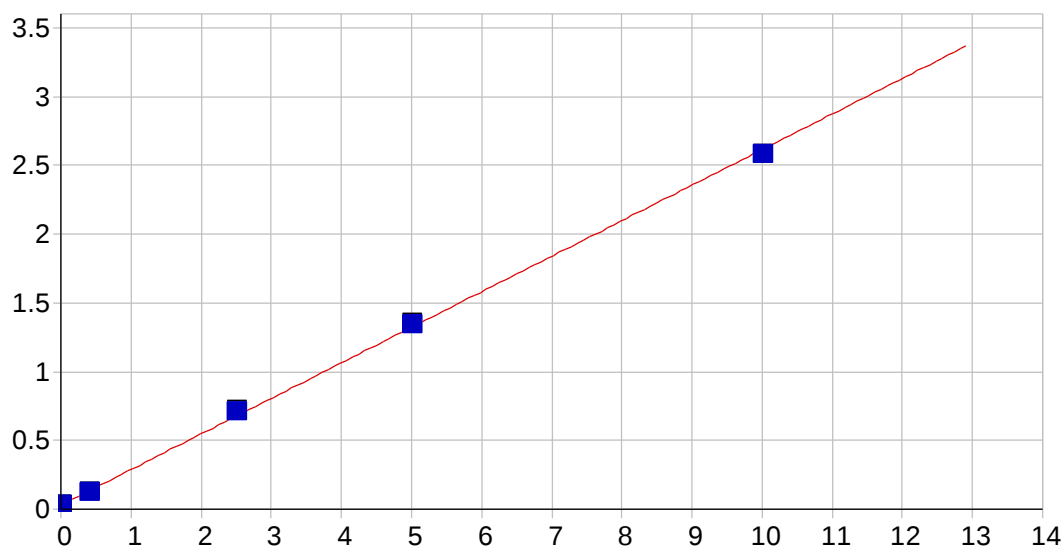


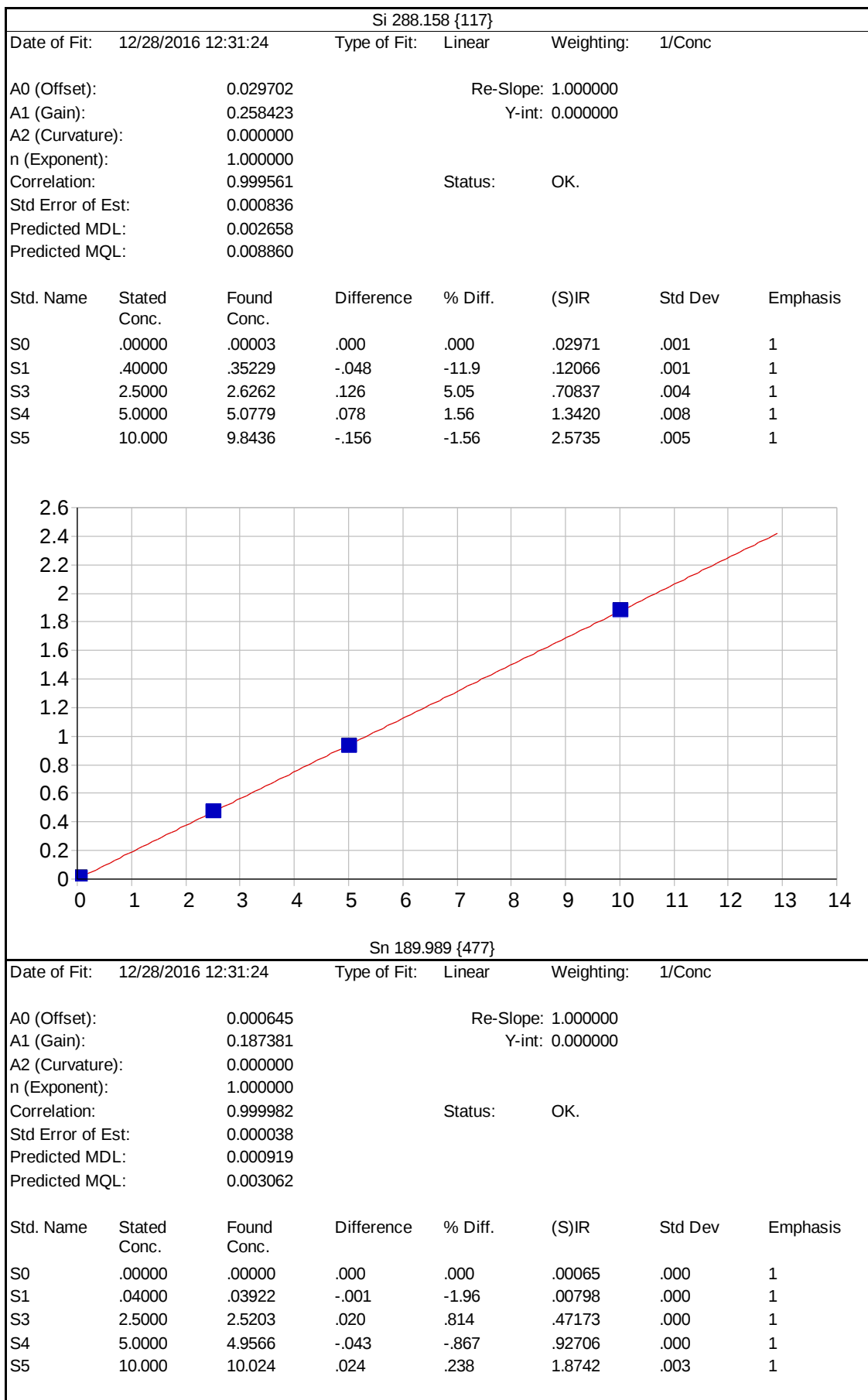
S 182.034 {485}

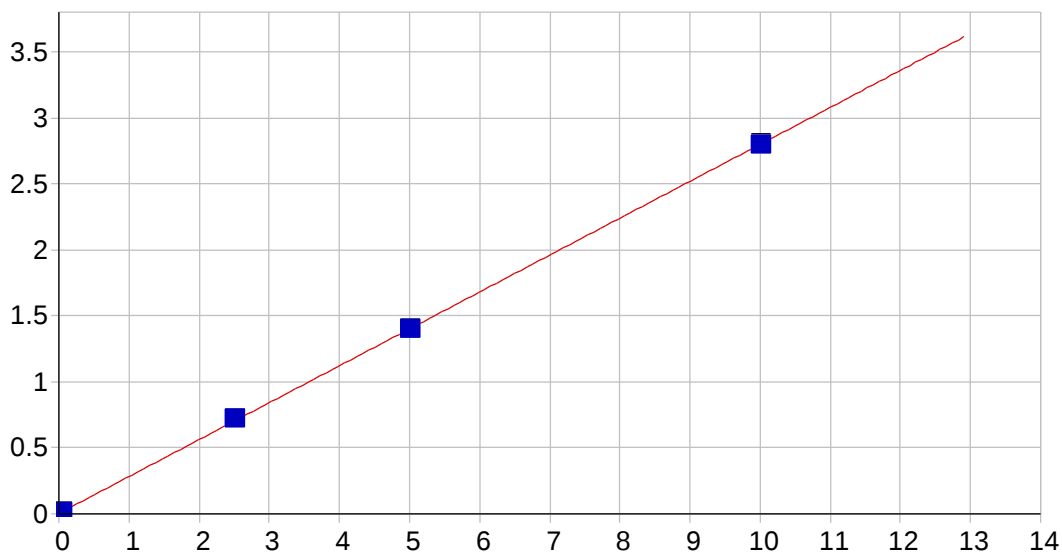
Date of Fit: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.057669 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003032
 Predicted MQL: 0.010106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.01906	-.001	-4.68	.00122	.000	1
S3	2.5000	2.4579	-.042	-1.69	.14161	.000	1
S4	5.0000	4.8741	-.126	-2.52	.28067	.000	1
S5	10.000	10.169	.169	1.69	.58544	.001	1







Ti 336.121 {100}

Date of Fit: 12/28/2016 12:31:24

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002100

Re-Slope: 1.000000

A1 (Gain): 0.279841

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999970

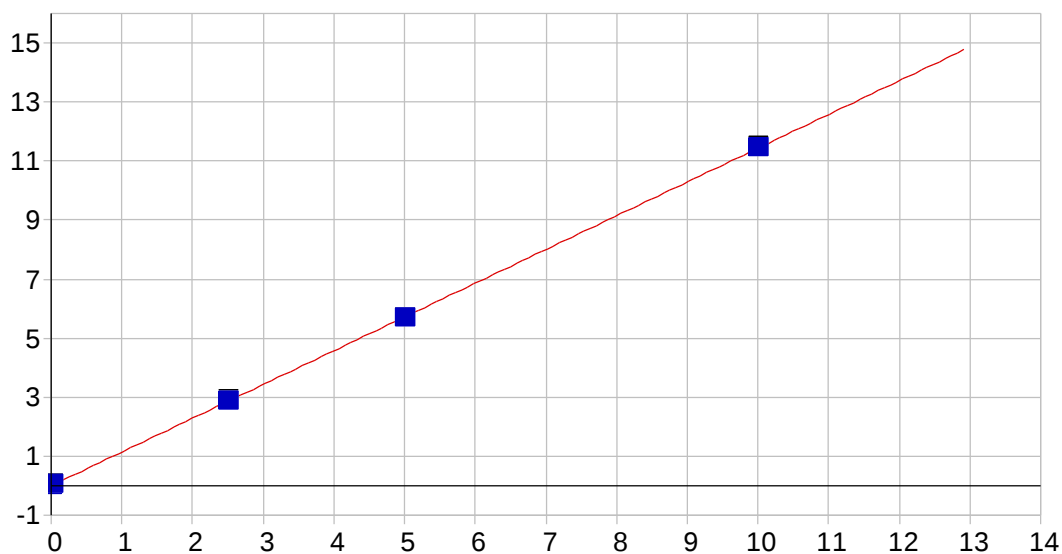
Status: OK.

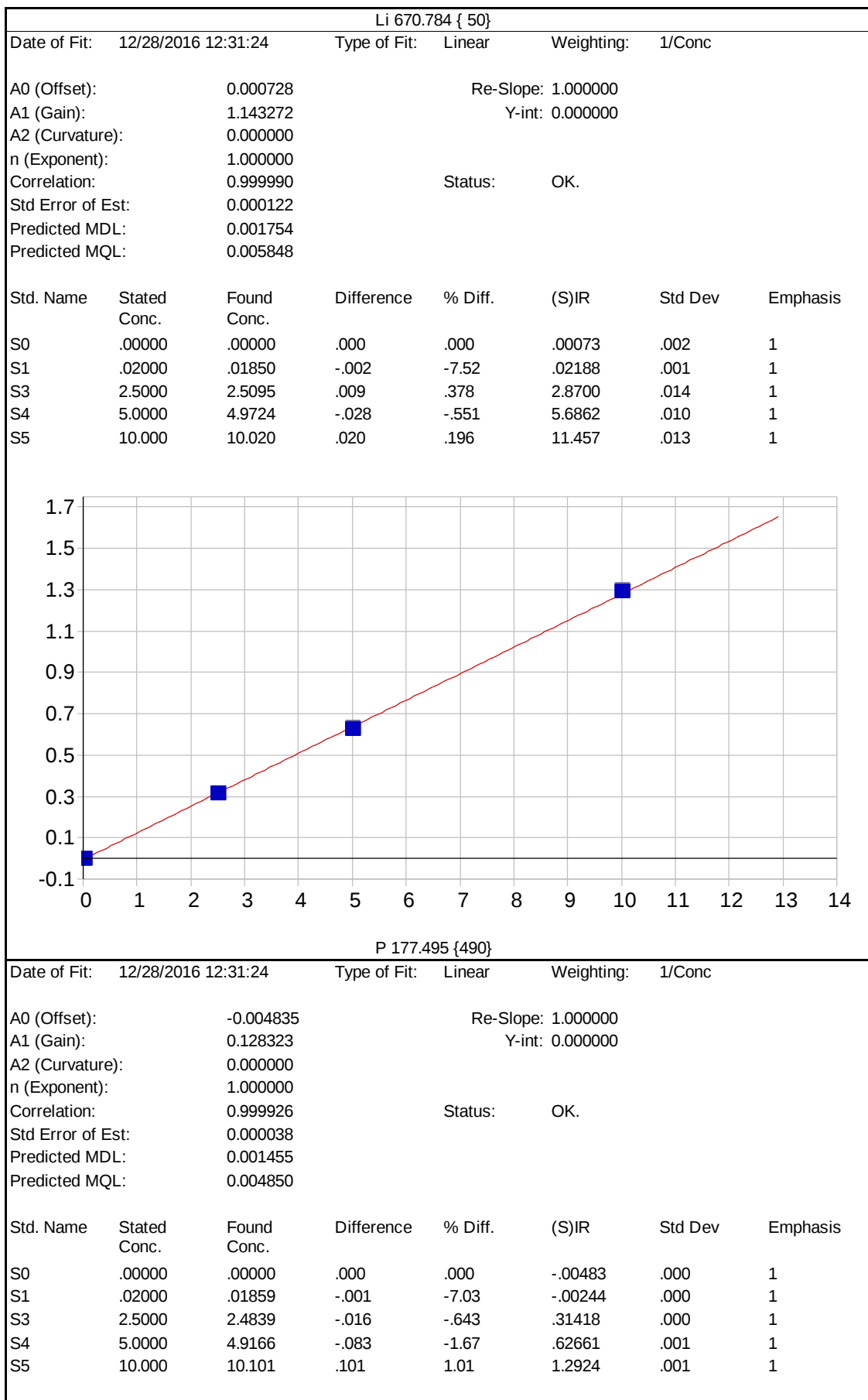
Std Error of Est: 0.000074

Predicted MDL: 0.001705

Predicted MQL: 0.005683

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00210	.000	1
S1	.04000	.04066	.001	1.64	.01347	.000	1
S3	2.5000	2.5468	.047	1.87	.71449	.004	1
S4	5.0000	4.9880	-.012	-.239	1.3973	.000	1
S5	10.000	9.9645	-.036	-.355	2.7893	.006	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 is composed of 10x10 major squares.

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

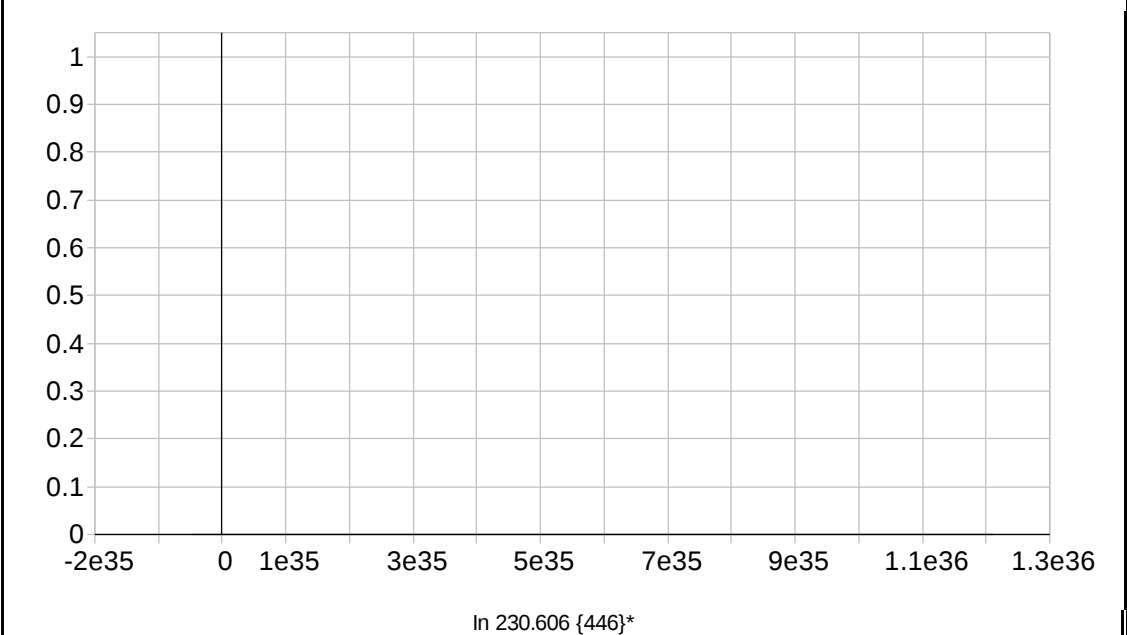
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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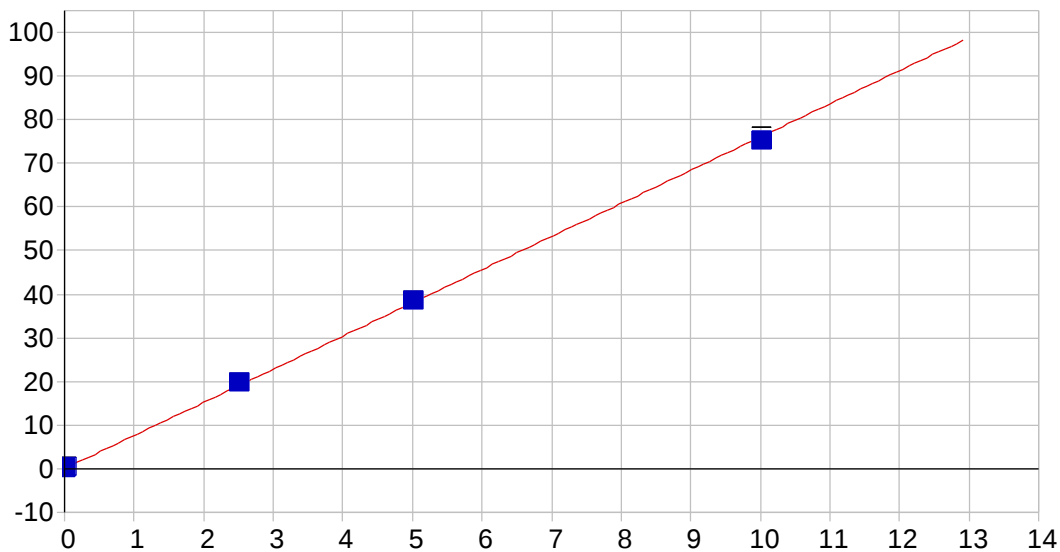
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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: 12/28/2016 12:31:24 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002970 Re-Slope: 1.000000
 A1 (Gain): 7.602964 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.003015
 Predicted MDL: 0.000107
 Predicted MQL: 0.000357

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00301	.000	1
S1	.02000	.02437	.004	21.8	.18228	.000	1
S3	2.5000	2.5731	.073	2.92	19.567	.084	1
S4	5.0000	5.0382	.038	.764	38.315	.094	1
S5	10.000	9.8843	-.116	-1.16	75.172	.918	1

Sample Name: S0 Acquired: 12/28/2016 12:07:30 Type: Cal
Method: P4-ICP2(v1823) 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	.00038	.00123	.00003	.00049	.00007	.00004	.01686	.00020
Stddev	.00001	.00004	.00008	.00014	.00020	.00001	.00012	.00006
%RSD	3.3011	3.0660	246.12	27.731	300.59	14.513	.71968	29.458

#1	-.00037	-.00125	.00009	.00059	.00021	.00005	.01695	-.00016
#2	-.00038	-.00120	-.00003	.00040	-.00007	.00004	.01678	-.00024

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	.00033	.00036	.00009	.00076	.00080	.00257	.00038	.00004
Stddev	.00073	.00043	.00001	.00030	.00021	.00308	.00001	.00016
%RSD	223.00	117.40	14.599	39.069	25.978	119.92	2.8641	382.76

#1	.00019	.00006	.00008	.00055	-.00094	.00475	.00039	-.00016
#2	-.00085	.00066	.00010	.00097	-.00065	.00039	.00037	.00007

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	.00032	.00021	.00161	.00023	.08593	.01105	.00070	.00007
Stddev	.00001	.00001	.00071	.00004	.00422	.00048	.00012	.00011
%RSD	2.2016	3.8559	43.800	16.842	4.9127	4.3760	16.973	166.81

#1	-.00032	-.00022	.00211	-.00025	.08295	-.01071	.00061	-.00001
#2	-.00031	-.00021	.00111	-.00020	.08892	-.01140	.00078	.00015

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	.00015	.02971	.00065	.00210	.00073	.0048	.00301	
Stddev	.00020	.00060	.00017	.00012	.00156	.0001	.00027	
%RSD	131.33	2.0051	26.193	5.6314	214.17	2.843	8.9214	

#1	.00029	.03013	.00076	.00218	-.00038	-.0047	-.00282	
#2	.00001	.02929	.00053	.00202	.00184	-.0049	-.00320	

Sample Name: S0 Acquired: 12/28/2016 12:07:30 Type: Cal
Method: P4-ICP2(v1823) 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	1538.1	50487.	3262.0	149.15	1285.5
Stddev	20.2	167.	23.1	.11	25.1
%RSD	.44564	.27678	.27936	.07327	.58573
#1	4523.8	60368.	8278.3	149.07	4267.8
#2	4552.4	60605.	8245.7	149.22	4303.3

Sample Name: S1 Acquired: 12/28/2016 12:11:33 Type: Cal
Method: P4-ICP2(v1823) 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	.00065	.00412	.00311	.00198	.00657	.00072	.39018	.00633	.01983
Stddev	.00004	.00013	.00011	.00002	.00015	.00000	.00060	.00000	.00007
%RSD	5.8973	3.1574	3.4428	.94869	2.2086	.41888	.15387	.07428	.34433
#1	.00062	.00421	.00304	.00197	.00647	.00072	.38976	.00633	.01978
#2	.00067	.00402	.00319	.00199	.00667	.00073	.39061	.00634	.01987
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	.00201	.03502	.01055	.12494	.02571	.02629	.00183	.00841	3.0330
Stddev	.00003	.00001	.00014	.00823	.00002	.00034	.00006	.00005	.0326
%RSD	1.5973	.02338	1.3099	6.5845	.08757	1.2840	3.4423	.58212	1.0750
#1	.00203	.03502	.01045	.11912	.02570	.02606	.00188	.00838	3.0100
#2	.00199	.03501	.01065	.13076	.02573	.02653	.00179	.00845	3.0561
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	.14917	.00235	.00122	.12066	.00798	.01347	.02188	.0024	.18228
Stddev	.00003	.00021	.00002	.00132	.00010	.00019	.00109	.0001	.00049
%RSD	.01739	8.9589	1.6585	1.0926	1.2643	1.4173	5.0053	4.006	.26856
#1	.14915	.00250	.00123	.11972	.00805	.01333	.02265	-.0024	.18263
#2	.14918	.00220	.00121	.12159	.00791	.01360	.02110	-.0025	.18193
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306				
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S				
Avg	4539.9	51192.	3286.5	150.72	4322.6				
Stddev	12.7	174.	10.3	1.34	10.7				
%RSD	.27978	.28508	.12404	.88928	.24853				
#1	4530.9	61069.	8293.7	151.66	4315.0				
#2	4548.9	61315.	8279.2	149.77	4330.2				

Sample Name: S2 Acquired: 12/28/2016 12:15:38 Type: Cal
Method: P4-ICP2(v1823) 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	.10091	.01635	.43045	.12618
Stddev	.00060	.00015	.00297	.00038
%RSD	.59795	.92753	.68881	.29732

#1	.10133	.01624	.42836	.12645
#2	.10048	.01645	.43255	.12592

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3305.9
Stddev	41.9
%RSD	.50467

#1	8276.3
#2	8335.6

Sample Name: S3 Acquired: 12/28/2016 12:19:39 Type: Cal
Method: P4-ICP2(v1823) 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	.13886	.34926	.61353	.20090	.33316	.03355	18.631	.13890	4.4170
Stddev	.00030	.00041	.00163	.00027	.00073	.00017	.098	.00008	.0087
%RSD	.21471	.11629	.26633	.13317	.21808	.50885	.52647	.05841	.19682

#1	.13907	.34955	.61469	.20109	.33367	.03343	18.562	.13884	4.4232
#2	.13865	.34898	.61237	.20071	.33265	.03367	18.701	.13896	4.4109

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	.59340	.09698	1.4622	.34434	2.8723	1.5925	.09894	.82885	.13369
Stddev	.00245	.00010	.0040	.00045	.0449	.0013	.00061	.00162	.00002
%RSD	.41216	.10168	.27168	.13031	1.5644	.08387	.61383	.19517	.01401

#1	.59167	.09705	1.4650	.34466	2.9041	1.5935	.09851	.83000	.13370
#2	.59513	.09691	1.4594	.34402	2.8405	1.5916	.09937	.82771	.13367

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5656	.28086	96.258	.80946	1.8237	.06680	.14161	.70837	.47173
Stddev	.0147	.00069	1.816	.00329	.0024	.00022	.00016	.00443	.00024
%RSD	.57123	.24404	1.8867	.40591	.13045	.33383	.11186	.62539	.05162

#1	2.5553	.28037	97.542	.80713	1.8220	.06664	.14172	.70524	.47156
#2	2.5760	.28134	94.974	.81178	1.8254	.06695	.14150	.71150	.47190

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.71449	2.8700	.3142	19.567
Stddev	.00355	.0137	.0002	.084
%RSD	.49687	.47855	.0612	.43065

#1	.71198	2.8603	.3143	19.507
#2	.71700	2.8798	.3140	19.626

Sample Name: S3 Acquired: 12/28/2016 12:19:39 Type: Cal
Method: P4-ICP2(v1823) 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	1476.4	50105.	3309.4	147.13	1187.7
Stddev	16.2	110.	2.6	3.22	23.4
%RSD	.36217	.18323	.03149	2.1915	.55928
#1	4465.0	60027.	8311.3	144.85	4171.2
#2	4487.9	60183.	8307.6	149.41	4204.3

Sample Name: S4 Acquired: 12/28/2016 12:23:28 Type: Cal
Method: P4-ICP2(v1823) 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	.27377	.68507	1.2007	.39371	.65400	.06570	36.724	.26879	3.6669
Stddev	.00019	.00189	.0026	.00103	.00091	.00053	.210	.00192	.0123
%RSD	.06761	.27589	.21392	.26269	.13874	.80931	.57296	.71269	.14198

#1	.27390	.68640	1.2025	.39444	.65464	.06532	36.872	.26743	8.6756
#2	.27364	.68373	1.1989	.39298	.65336	.06607	36.575	.27014	8.6582

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	1.1541	.18564	2.8692	.66613	5.4987	3.1041	.19250	1.6185	.26147
Stddev	.0044	.00134	.0085	.00039	.0147	.0130	.00097	.0036	.00057
%RSD	.37783	.72243	.29688	.05925	.26771	.41844	.50471	.22074	.21910

#1	1.1510	.18469	2.8753	.66641	5.5091	3.0950	.19182	1.6210	.26106
#2	1.1572	.18659	2.8632	.66585	5.4883	3.1133	.19319	1.6160	.26187

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	5.0229	.54769	183.77	1.6106	3.5571	.13076	.28067	1.3420	.92706
Stddev	.0019	.00184	1.11	.0027	.0001	.00074	.00025	.0085	.00049
%RSD	.03835	.33509	.60254	.17083	.00129	.56590	.08837	.63193	.05240

#1	5.0216	.54639	184.55	1.6086	3.5571	.13129	.28084	1.3480	.92741
#2	5.0243	.54899	182.99	1.6125	3.5571	.13024	.28049	1.3360	.92672

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3973	5.6862	.6266	38.315
Stddev	.0001	.0099	.0005	.094
%RSD	.01041	.17479	.0811	.24489

#1	1.3974	5.6792	.6270	38.381
#2	1.3972	5.6932	.6263	38.248

Sample Name: S4 Acquired: 12/28/2016 12:23:28 Type: Cal
Method: P4-ICP2(v1823) 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	1413.4	59685.	3276.9	147.40	1096.5
Stddev	15.6	465.	12.7	1.13	17.3
%RSD	.35421	.77934	.15340	.76806	.42219
#1	4402.3	60014.	8267.9	146.60	4084.3
#2	4424.4	59356.	8285.9	148.20	4108.8

Sample Name: S5 Acquired: 12/28/2016 12:27:23 Type: Cal
 Method: P4-ICP2(v1823) 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	.55028	1.3741	2.4287	.78962	1.3103	.13182	72.788	.53432	17.518
Stddev	.00212	.0027	.0031	.00225	.0031	.00027	1.650	.00000	.012
%RSD	.38462	.19451	.12935	.28499	.23486	.20466	2.2675	.00062	.06867

#1	.54878	1.3722	2.4265	.78802	1.3081	.13163	71.621	.53432	17.509
#2	.55177	1.3760	2.4310	.79121	1.3125	.13201	73.955	.53432	17.526

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3006	.36733	5.8195	1.3190	10.996	3.0357	.38763	3.2575	.52783
Stddev	.0054	.00067	.0052	.0037	.031	.0181	.00264	.0007	.00170
%RSD	.23567	.18322	.08847	.28338	.28460	.30025	.68195	.02042	.32134

#1	2.2967	.36685	5.8159	1.3163	10.974	6.0229	.38576	3.2570	.52903
#2	2.3044	.36780	5.8231	1.3216	11.018	6.0485	.38950	3.2580	.52663

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	10.098	1.0866	362.61	3.2625	7.0430	.25909	.58544	2.5735	1.8742
Stddev	.006	.0012	1.91	.0018	.0142	.00041	.00121	.0046	.0031
%RSD	.05695	.11044	.52603	.05591	.20116	.15680	.20623	.18069	.16401

#1	10.094	1.0875	361.26	3.2612	7.0330	.25881	.58459	2.5702	1.8720
#2	10.102	1.0858	363.96	3.2638	7.0530	.25938	.58630	2.5768	1.8764

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7893	11.457	1.292	75.172
Stddev	.0064	.013	.001	.918
%RSD	.23097	.11467	.1051	1.2208

#1	2.7847	11.466	1.291	74.523
#2	2.7938	11.448	1.293	75.821

Sample Name: S5 Acquired: 12/28/2016 12:27:23 Type: Cal
Method: P4-ICP2(v1823) 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	1319.9	58766.	3200.4	144.98	3920.9
Stddev	7.8	87.	21.0	.74	2.2
%RSD	.18148	.14778	.25579	.50945	.05652
#1	4325.5	58704.	8215.2	145.51	3922.4
#2	4314.4	58827.	8185.5	144.46	3919.3

Sample Name: ICV01 Acquired: 12/28/2016 12:31:27 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99447	.99708	.97615	.98555	.92582	2.5234	.50522
Stddev	.00209	.00029	.00440	.00124	.00020	.0060	.00022
%RSD	.20972	.02937	.45070	.12539	.02150	.23590	.04363
#1	.99594	.99729	.97304	.98642	.92568	2.5277	.50538
#2	.99299	.99687	.97926	.98467	.92596	2.5192	.50506
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49031	.48185	10.046	.50685	.49556	.50112	4.9580
Stddev	.00032	.00080	.037	.00010	.00080	.00005	.0231
%RSD	.06493	.16533	.36439	.01904	.16187	.00943	.46578
#1	.49054	.48129	10.020	.50692	.49499	.50109	4.9744
#2	.49009	.48241	10.072	.50678	.49612	.50115	4.9417
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50827	3.0184	.49894	.49987	9.8709	.50326	1.0091
Stddev	.00057	.0104	.00061	.00135	.0296	.00034	.0040
%RSD	.11204	.17366	.12169	.27059	.30022	.06768	.39223
#1	.50867	6.0258	.49852	.50082	9.8500	.50350	1.0119
#2	.50787	6.0110	.49937	.49891	9.8919	.50302	1.0063
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7821	F .00020	F .02791	F .00468	F .00930	F .00409	F .00180
Stddev	.1042	.00013	.00531	.00319	.00188	.00122	.00011
%RSD	1.0652	67.593	19.013	68.138	20.180	29.779	5.8876
#1	9.7084	-.00010	.02416	.00693	.00798	.00496	.00173
#2	9.8558	-.00029	.03166	.00242	.01063	.00323	.00188

Sample Name: ICV01 Acquired: 12/28/2016 12:31:27 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F.00062	F.00055	F.01206
Stddev	.00106	.0004	.00046
%RSD	172.55	7.255	3.7994

#1	.00137	-.0052	.01238
#2	-.00014	-.0057	.01173

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4480.8	50211.	3290.0	150.10	4240.3
Stddev	18.2	149.	35.6	1.12	9.4
%RSD	.40575	.24759	.42922	.74555	.22061

#1	4467.9	60106.	8264.8	149.31	4233.7
#2	4493.7	60317.	8315.1	150.89	4246.9

Sample Name: LLICV01 Acquired: 12/28/2016 12:35:25 Type: Unk
Method: P4-ICP2(v1823) 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	.01846	.03904	.01193	.01984	.04909	.11561	.10227	.00619	.00577
Stddev	.00033	.00070	.00026	.00221	.00016	.00294	.00065	.00001	.00001
%RSD	1.8104	1.7887	2.1626	11.164	.32120	2.5468	.63205	.08167	.18229

#1	.01822	.03953	.01174	.02140	.04898	.11353	.10181	.00618	.00577
#2	.01870	.03854	.01211	.01827	.04920	.11770	.10273	.00619	.00576

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0336	.01036	.02995	.02073	.10965	.02072	2.0222	.04090	.01012
Stddev	.0277	.00014	.00009	.00066	.00000	.00008	.0041	.00050	.00027
%RSD	1.3631	1.3695	.30662	3.1947	.00046	.40552	.20411	1.2295	2.6931

#1	2.0140	.01026	.02989	.02026	.10965	.02078	2.0251	.04126	.00993
#2	2.0532	.01046	.03002	.02120	.10965	.02066	2.0193	.04055	.01031

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	2.0155	.04005	.04006	1.9861	.21049	.11620	.02170	.35172	.04299
Stddev	.0008	.00003	.00039	.0072	.00005	.00933	.00162	.00137	.00030
%RSD	.04122	.07283	.96397	.36165	.02473	8.0298	7.4558	.39079	.70251

#1	2.0149	.04003	.03978	1.9810	.21045	.10961	.02056	.35075	.04278
#2	2.0161	.04007	.04033	1.9912	.21053	.12280	.02285	.35269	.04321

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04124	.01999	.0194	.02417
Stddev	.00113	.00216	.0000	.00023
%RSD	2.7477	10.810	.1839	.96438

#1	.04204	.02152	.0194	.02400
#2	.04044	.01846	.0194	.02433

Sample Name: LLICV01 Acquired: 12/28/2016 12:35:25 Type: Unk
Method: P4-ICP2(v1823) 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	4541.3	51020.	3291.9	150.38	4307.4
Stddev	2.9	133.	26.2	1.09	1.6
%RSD	.06474	.21857	.31634	.72671	.03655
#1	4539.2	60926.	8310.5	151.15	4308.5
#2	4543.4	61115.	8273.4	149.60	4306.3

Sample Name: ICB01 Acquired: 12/28/2016 12:39:29 Type: Unk
Method: P4-ICP2(v1823) 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	.00012	-.00092	-.00036	.00000	.00205	.00424	.00012	.00005
Stddev	.00082	.00074	.00110	.0005	.00149	.01438	.00012	.00001
%RSD	715.48	80.364	305.39	28876.	72.788	339.03	95.855	26.044

#1	-.00047	-.00040	-.00114	-.00034	.00311	-.00593	.00004	.00005
#2	.00070	-.00145	.00042	.00034	.00100	.01441	.00020	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	.00707	-.00021	.00008	.00036	.00771	-.00012	.00957
Stddev	.00005	.00246	.00002	.00007	.00012	.00916	.00002	.05269
%RSD	46.181	34.737	11.429	83.850	32.579	118.77	17.666	550.83

#1	-.00014	.00534	-.00023	.00003	.00044	.01419	-.00014	.04682
#2	-.00007	.00881	-.00019	.00012	.00028	.00124	-.00011	-.02769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	-.00010	-.00001	-.00025	-.00063	-.01374	-.00026	.00168
Stddev	.00031	.00009	.00166	.00031	.00007	.01417	.00016	.00526
%RSD	56.063	94.118	32789.	120.30	10.747	103.14	60.608	313.79

#1	.00033	-.00016	.00117	-.00047	-.00058	-.02377	-.00015	.00540
#2	.00076	-.00003	-.00118	-.00004	-.00068	-.00372	-.00038	-.00204

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00118	-.00106	.00030	.00000	-.00041	.0006	-.00008	
Stddev	.00042	.00203	.00016	.0007	.00054	.0008	.00002	
%RSD	35.633	191.04	52.497	15222.	132.01	133.8	31.226	

#1	-.00147	.00037	.00019	-.00049	-.00003	.0012	-.00009	
#2	-.00088	-.00250	.00041	.00048	-.00079	.0000	-.00006	

Sample Name: ICB01 Acquired: 12/28/2016 12:39:29 Type: Unk
Method: P4-ICP2(v1823) 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	4598.6	51457.	3362.0	150.09	4328.2
Stddev	12.5	110.	46.7	.65	6.4
%RSD	.27194	.17868	.55788	.43259	.14807
#1	4589.7	61379.	8395.0	150.55	4323.7
#2	4607.4	61534.	8329.0	149.63	4332.8

Sample Name: CRI01 Acquired: 12/28/2016 12:43:36 Type: Unk
Method: P4-ICP2(v1823) 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	.01690	.03966	.01202	.01837	.04948	.09721	.09911	.00602	.00575
Stddev	.00082	.00083	.00080	.00021	.00088	.00300	.00155	.00001	.00009
%RSD	4.8548	2.0805	6.6620	1.1515	1.7727	3.0887	1.5590	.19745	1.5194

#1	.01748	.03907	.01145	.01852	.04886	.09934	.09802	.00603	.00581
#2	.01632	.04024	.01259	.01822	.05010	.09509	.10021	.00601	.00568

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9884	.01068	.02984	.02080	.09492	.02030	2.0229	.04078	.01050
Stddev	.0339	.00038	.00041	.00044	.01157	.00000	.0176	.00070	.00024
%RSD	1.7066	3.5660	1.3777	2.1299	12.185	.02455	.87154	1.7212	2.3191

#1	1.9645	.01042	.03013	.02049	.10310	.02030	2.0353	.04128	.01033
#2	2.0124	.01095	.02955	.02111	.08674	.02029	2.0104	.04029	.01067

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	1.9698	.04020	.03926	1.9508	.20809	.10885	.01851	.35480	.04108
Stddev	.0269	.00004	.00049	.0358	.00020	.00952	.00107	.00075	.00034
%RSD	1.3660	.09857	1.2394	1.8338	.09650	8.7475	5.8056	.21160	.82613

#1	1.9508	.04022	.03892	1.9255	.20795	.11559	.01775	.35427	.04132
#2	1.9888	.04017	.03960	1.9761	.20824	.10212	.01927	.35533	.04084

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04045	.01934	.0189	.02382
Stddev	.00111	.00040	.0000	.00034
%RSD	2.7495	2.0630	.2226	1.4207

#1	.04124	.01906	.0189	.02358
#2	.03967	.01963	.0188	.02406

Sample Name: CRI01 Acquired: 12/28/2016 12:43:36 Type: Unk
Method: P4-ICP2(v1823) 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	4565.8	51384.	3360.0	153.36	4307.0
Stddev	15.5	181.	9.5	.89	19.8
%RSD	.33992	.29416	.11407	.58055	.46052
#1	4554.9	61256.	8366.7	153.99	4293.0
#2	4576.8	61512.	8353.2	152.73	4321.0

Sample Name: ICSA01 Acquired: 12/28/2016 12:47:40 Type: Unk
Method: P4-ICP2(v1823) 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	.00759	.00562	.00608	.00275	.00123	263.58	.00640
Stddev	.00020	.00070	.00137	.00572	.00150	3.46	.00042
%RSD	2.6547	12.500	22.598	208.26	121.19	1.3144	6.5282

#1	.00745	.00612	.00511	-.00679	.00018	261.13	.00669
#2	.00774	.00513	.00705	.00130	.00229	266.03	.00610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00036	235.11	.04661	.00008	.00580	36.540
Stddev	.00008	.00001	.81	.00052	.00009	.00000	1.576
%RSD	26.693	4.0706	.34574	1.1251	108.02	.05587	1.6322

#1	-.00025	.00035	234.54	.04698	-.00002	.00580	95.426
#2	-.00037	.00037	235.69	.04624	-.00015	.00580	97.654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01766	251.06	.00106	.00494	.01973	.00049	.00085
Stddev	.00005	1.30	.00021	.00014	.00644	.00045	.00009
%RSD	.26795	.51598	20.098	2.8889	32.645	92.700	10.794

#1	.01762	250.14	.00121	-.00484	.01517	.00081	-.00092
#2	.01769	251.97	.00091	-.00504	.02428	.00017	-.00079

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01695	.00016	F .07485	F .01732	.00043	.00326	.00194
Stddev	.03541	.00042	.00717	.00063	.00131	.00011	.00156
%RSD	208.90	266.66	9.5774	3.6270	301.66	3.4069	80.253

#1	-.00809	-.00045	.07992	-.01777	.00136	.00318	-.00084
#2	.04198	.00014	.06978	-.01688	-.00049	.00334	-.00304

Sample Name: ICSA01 Acquired: 12/28/2016 12:47:40 Type: Unk
 Method: P4-ICP2(v1823) 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	.00089	.0046	F.08402
Stddev	.00122	.0006	.00021
%RSD	137.36	12.09	.24813

#1	.00175	.0042	.08387
#2	.00003	.0050	.08417

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4196.5	56600.	3185.1	140.44	3772.1
Stddev	12.2	27.	58.5	.41	11.0
%RSD	.29067	.04751	.71472	.29418	.29237

#1	4187.9	56619.	8143.7	140.73	3764.3
#2	4205.1	56581.	8226.4	140.14	3779.9

Sample Name: ICSAB01 Acquired: 12/28/2016 12:51:49 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10090	.10273	.05378	.04627	.56741	261.78	.50458
Stddev	.00288	.00008	.00085	.00232	.00301	.79	.00035
%RSD	2.8511	.08088	1.5854	5.0118	.53099	.30273	.07020

#1	.10293	.10267	.05317	.04463	.56954	261.22	.50433
#2	.09887	.10279	.05438	.04791	.56528	262.34	.50483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51818	.96546	.235.27	.54274	.48937	.48371	94.671
Stddev	.00163	.00100	.97	.00226	.00201	.00187	1.859
%RSD	.31514	.10392	.41437	.41661	.41019	.38682	1.9633

#1	.51933	.96617	234.58	.54434	.49079	.48503	93.357
#2	.51702	.96475	235.96	.54114	.48795	.48239	95.986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51920	.251.88	.97011	.20598	.02298	.49764	.99656
Stddev	.00094	1.88	.00054	.00111	.00288	.00158	.01782
%RSD	.18198	.74456	.05518	.54045	12.523	.31783	1.7880

#1	.51987	250.55	.97049	.20677	.02094	.49875	.98396
#2	.51853	253.20	.96974	.20520	.02501	.49652	1.0092

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00891	F .00030	F .06164	F .01640	F .00425	F .00175	F .00373
Stddev	.02249	.00029	.01305	.00072	.00197	.00058	.00088
%RSD	252.41	96.334	21.174	4.3927	46.274	33.180	23.720

#1	.00699	-.00010	.05241	-.01691	-.00564	.00216	-.00435
#2	-.02481	-.00051	.07087	-.01589	-.00286	.00134	-.00310

Sample Name: ICSAB01 Acquired: 12/28/2016 12:51:49 Type: Unk
 Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F.00106	F.0044	F.08379
Stddev	.00135	.0001	.00016
%RSD	127.46	2.018	.19088

#1	.00202	-.0045	.08391
#2	.00010	-.0044	.08368

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4204.3	56633.	3124.7	142.89	3764.9
Stddev	29.7	259.	15.5	1.94	13.2
%RSD	.70585	.45767	.19132	1.3548	.34956

#1	4183.3	56450.	8113.8	144.26	3755.6
#2	4225.3	56816.	8135.7	141.52	3774.2

Sample Name: CCV01 Acquired: 12/28/2016 12:55:52 Type: Unk
Method: P4-ICP2(v1823) 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	4.9338	4.9676	4.9035	4.9522	4.9474	3.8749	3.8737	2.4779	2.4576
Stddev	.0006	.0011	.0027	.0026	.0074	.0440	.0764	.00095	.0018
%RSD	.01250	.02162	.05536	.05218	.15029	.44577	.77379	.38183	.07379

#1	4.9333	4.9669	4.9055	4.9541	4.9527	9.9061	9.8197	.24845	2.4564
#2	4.9342	4.9684	4.9016	4.9504	4.9422	9.8438	9.9278	.24712	2.4589

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.813	1.0026	2.4509	1.2350	4.9132	2.4954	24.932	2.4685	1.2362
Stddev	.058	.0058	.0006	.0007	.0241	.0072	.096	.0008	.0027
%RSD	.23378	.57789	.02302	.05607	.48981	.28928	.38627	.03107	.22181

#1	24.854	1.0067	2.4513	1.2355	4.8962	2.5005	25.000	2.4679	1.2382
#2	24.772	.99849	2.4505	1.2345	4.9302	2.4903	24.864	2.4690	1.2343

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	24.794	2.4994	2.4617	24.768	5.0060	5.0500	4.8645	5.1111	4.9554
Stddev	.007	.0098	.0193	.002	.0114	.0424	.0004	.0307	.0064
%RSD	.02986	.39383	.78481	.00897	.22702	.83915	.00842	.59960	.12936

#1	24.799	2.5064	2.4480	24.769	4.9980	5.0200	4.8642	5.0895	4.9508
#2	24.789	2.4925	2.4753	24.766	5.0141	5.0800	4.8648	5.1328	4.9599

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9749	4.9356	4.913	4.9940
Stddev	.0085	.0050	.006	.0226
%RSD	.17033	.10080	.1199	.45164

#1	4.9689	4.9391	4.909	4.9780
#2	4.9809	4.9321	4.917	5.0099

Sample Name: CCV01 Acquired: 12/28/2016 12:55:52 Type: Unk
Method: P4-ICP2(v1823) 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	4453.7	50007.	3245.1	149.52	4129.5
Stddev	10.2	359.	2.3	.92	13.5
%RSD	.22936	.59796	.02841	.61757	.32593
#1	4446.5	59754.	8246.8	150.18	4120.0
#2	4460.9	60261.	8243.5	148.87	4139.0

Sample Name: LLCCV01 Acquired: 12/28/2016 12:59:45 Type: Unk
Method: P4-ICP2(v1823) 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	.01823	.03904	.01150	.01829	.04883	.09455	.10176	.00608	.00564
Stddev	.00061	.00049	.00095	.00084	.00209	.00348	.00012	.00005	.00001
%RSD	3.3240	1.2468	8.2741	4.6071	4.2777	3.6809	.12185	.81777	.09727

#1	.01866	.03938	.01218	.01770	.05030	.09701	.10185	.00611	.00564
#2	.01781	.03870	.01083	.01889	.04735	.09209	.10167	.00604	.00564

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0352	.01031	.02974	.02119	.11511	.02048	2.0092	.04053	.01004
Stddev	.0047	.00001	.00032	.00001	.00468	.00004	.0475	.00021	.00008
%RSD	.23238	.10262	1.0794	.02887	4.0618	.20248	2.3632	.52174	.78312

#1	2.0318	.01030	.02997	.02119	.11841	.02045	1.9756	.04038	.01010
#2	2.0385	.01032	.02952	.02120	.11180	.02051	2.0428	.04068	.00999

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	1.9855	.04031	.03970	1.9621	.20958	.10935	.01783	.35558	.04252
Stddev	.0090	.00014	.00086	.0002	.00027	.01658	.00003	.00008	.00127
%RSD	.45423	.35527	2.1677	.00905	.13076	15.165	.14145	.02249	2.9969

#1	1.9791	.04021	.04031	1.9623	.20977	.12107	.01785	.35564	.04162
#2	1.9919	.04041	.03910	1.9620	.20938	.09762	.01782	.35552	.04342

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04009	.01948	.0200	.02430
Stddev	.00032	.00074	.0007	.00015
%RSD	.80152	3.8156	3.300	.63583

#1	.03986	.01895	.0195	.02419
#2	.04032	.02001	.0205	.02441

Sample Name: LLCCV01 Acquired: 12/28/2016 12:59:45 Type: Unk
Method: P4-ICP2(v1823) 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	4565.4	51428.	3287.4	151.60	4346.7
Stddev	19.4	78.	.5	2.69	15.0
%RSD	.42389	.12741	.00659	1.7745	.34609
#1	4551.7	61483.	8287.0	149.70	4336.0
#2	4579.1	61372.	8287.8	153.50	4357.3

Sample Name: CCB01 Acquired: 12/28/2016 13:03:52 Type: Unk
Method: P4-ICP2(v1823) 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	.00135	.00006	.00030	.00301	.00109	.00111	.00003	.00003
Stddev	.00049	.00098	.00089	.00024	.00026	.01562	.00018	.00007
%RSD	36.201	1530.1	295.05	7.9577	23.310	1408.2	567.43	218.12

#1	-.00170	.00076	-.00093	-.00318	.00091	.01216	.00010	.00008
#2	-.00101	-.00063	.00033	-.00284	.00127	-.00994	-.00016	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01712	.00010	.00023	.00013	.00698	.00016	.02934
Stddev	.00001	.00037	.00003	.00002	.00061	.00342	.00002	.03306
%RSD	11.134	2.1461	27.804	8.1245	466.67	49.054	15.663	112.66

#1	-.00014	.01686	-.00012	.00022	.00056	.00456	-.00018	-.05272
#2	-.00012	.01738	-.00008	.00025	-.00030	.00940	-.00014	-.00597

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00016	.00061	.00052	.00053	.01128	.00032	.01102
Stddev	.00051	.00001	.00744	.00028	.00003	.00947	.00009	.00744
%RSD	1528.9	4.1781	1219.3	54.570	6.0424	83.903	26.686	67.569

#1	.00040	-.00016	.00587	-.00072	-.00055	-.01798	-.00026	.00575
#2	-.00033	-.00016	-.00465	-.00032	-.00051	-.00459	-.00038	.01628

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00103	.00006	.00161	.00001	.0009	.00006
Stddev	.00128	.00157	.00056	.00131	.00077	.0004	.00003
%RSD	521.02	152.57	882.10	81.783	7440.1	49.02	46.486

#1	.00066	-.00213	.00046	-.00068	-.00056	-.0006	-.00004
#2	-.00115	.00008	-.00033	-.00254	.00053	-.0012	-.00008

Sample Name: CCB01 Acquired: 12/28/2016 13:03:52 Type: Unk
Method: P4-ICP2(v1823) 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	4612.8	51770.	3403.0	155.86	4339.9
Stddev	14.6	140.	113.8	.24	2.8
%RSD	.31648	.22704	1.3540	.15467	.06394
#1	4602.5	61671.	8483.5	156.03	4337.9
#2	4623.1	61869.	8322.6	155.69	4341.8

Sample Name: PB95625BL Acquired: 12/28/2016 13:07:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00301	.00102	.00057	.00159	.00112	.00617	.00008	.00007
Stddev	.00021	.00088	.00006	.00045	.00012	.01258	.00019	.00005
%RSD	6.9038	85.869	10.471	28.399	11.056	203.79	245.78	70.606

#1	-.00286	-.00164	.00053	-.00191	.00103	-.01507	-.00006	.00010
#2	-.00315	-.00040	.00061	-.00127	.00121	.00272	.00021	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00755	.00014	.00003	.00050	.00314	.00019	.00069
Stddev	.00002	.00895	.00010	.00007	.00038	.00928	.00005	.03280
%RSD	16.719	118.55	75.968	228.72	76.808	295.22	26.368	4783.1

#1	-.00008	.01389	-.00006	-.00008	.00023	.00970	-.00015	.02251
#2	-.00010	.00122	-.00021	.00002	.00077	-.00342	-.00022	-.02388

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00012	.00484	.00020	.00044	.01499	.00016	.00609
Stddev	.00030	.00018	.00020	.00016	.00010	.04367	.00029	.00392
%RSD	156.81	153.86	4.0939	84.432	22.230	291.39	185.50	64.307

#1	-.00002	-.00025	-.00470	-.00008	-.00037	.01589	.00005	.00332
#2	.00041	.00001	-.00498	-.00031	-.00051	-.04586	-.00036	.00886

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00038	.00204	.00002	.00013	.00196	.00008	.00012	
Stddev	.00059	.00221	.00005	.00064	.00225	.00008	.00003	
%RSD	154.80	108.32	267.84	503.72	114.44	97.81	27.919	

#1	-.00004	-.00048	-.00002	-.00058	-.00037	-.00003	-.00015	
#2	.00080	-.00360	.00005	.00033	-.00355	-.0014	-.00010	

Sample Name: PB95625BL Acquired: 12/28/2016 13:07:59 Type: Unk

Method: P4-ICP2(v1823) 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	4565.0	51355.	3243.0	152.29	4313.0
Stddev	17.1	91.	.9	.15	6.6
%RSD	.37368	.14857	.01119	.10130	.15227
#1	4552.9	61291.	8243.7	152.40	4308.3
#2	4577.0	61419.	8242.4	152.18	4317.6

Sample Name: PB95625BS Acquired: 12/28/2016 13:12:08 Type: Unk
Method: P4-ICP2(v1823) 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	.75425	1.8938	.93858	1.8532	.74566	1.8751	.20154	.19405
Stddev	.00141	.0002	.00138	.0054	.00459	.0286	.00031	.00088
%RSD	.18678	.01161	.14657	.28932	.61534	1.5238	.15447	.45542

#1	.75326	1.8936	.93761	1.8494	.74241	1.8549	.20132	.19342
#2	.75525	1.8939	.93956	1.8570	.74890	1.8953	.20176	.19467

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18934	1.0195	.40113	.19524	.29899	2.9462	.20416	1.9857
Stddev	.00014	.0069	.00228	.00001	.00025	.0409	.00026	.0554
%RSD	.07257	.67279	.56808	.00519	.08331	1.3888	.12876	2.7879

#1	.18943	1.0147	.39952	.19523	.29881	2.9751	.20397	1.9466
#2	.18924	1.0244	.40275	.19524	.29916	2.9173	.20434	2.0249

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49298	.06955	2.9874	.29816	.19875	9.8871	.40893	.30104
Stddev	.00033	.00011	.0060	.00006	.00442	.0802	.00000	.00743
%RSD	.06594	.16299	.19925	.02107	2.2253	.81072	.00070	2.4676

#1	.49275	.06963	2.9832	.29812	.20188	9.8305	.40893	.30630
#2	.49321	.06947	2.9916	.29820	.19562	9.9438	.40893	.29579

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01517	.85393	.68441	.19527	.20017	5.450	.20075	
Stddev	.00201	.00033	.00382	.00122	.00168	.017	.00035	
%RSD	13.250	.03906	.55786	.62699	.83791	.3195	.17616	

#1	.01659	.85369	.68710	.19440	.19899	5.438	.20050	
#2	.01375	.85416	.68171	.19613	.20136	5.463	.20100	

Sample Name: PB95625BS Acquired: 12/28/2016 13:12:08 Type: Unk
Method: P4-ICP2(v1823) 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	4564.2	52001.	3243.8	153.37	4388.5
Stddev	8.1	241.	39.5	3.37	.5
%RSD	.17822	.38887	.47871	2.1965	.01198
#1	4570.0	62172.	8215.9	150.99	4388.9
#2	4558.5	61831.	8271.7	155.76	4388.1

Sample Name: PB95639BL Acquired: 12/28/2016 13:16:02 Type: Unk
Method: P4-ICP2(v1823) 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	.00225	.00043	.00040	.00005	.00059	.00627	.00041	.00005
Stddev	.00042	.00008	.00007	.00021	.00020	.00644	.00054	.00005
%RSD	18.813	18.707	18.818	451.07	33.666	102.60	131.53	99.725

#1	-.00195	-.00038	.00034	-.00020	.00073	-.00172	.00003	.00009
#2	-.00255	-.00049	.00045	.00010	.00045	-.01083	.00080	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01463	.00014	.00011	.00027	.01010	.00019	.01145
Stddev	.00003	.01040	.00002	.00006	.00048	.00358	.00004	.00587
%RSD	46.298	71.123	14.411	55.940	180.53	35.428	22.455	51.275

#1	-.00008	.02198	.00015	-.00007	-.00007	.01263	-.00016	.01560
#2	-.00004	.00727	.00012	-.00016	.00061	.00757	-.00022	.00730

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00030	.00053	.00037	.00067	.01710	.00039	.00972
Stddev	.00052	.00052	.00080	.00012	.00005	.01910	.00006	.00057
%RSD	289.60	171.21	150.67	32.785	7.0706	111.67	14.973	5.9030

#1	-.00019	.00006	-.00003	-.00046	-.00070	-.00360	-.00035	.01012
#2	.00055	-.00067	.00109	-.00028	-.00063	-.03060	-.00043	.00931

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00091	.00139	.00035	.00139	.00232	.0000	.00000	
Stddev	.00099	.00102	.00071	.00174	.00056	.000	.0000	
%RSD	108.65	73.192	203.63	125.62	24.110	4833.	733.92	

#1	-.00161	.00067	.00015	-.00262	-.00193	.0001	-.00002	
#2	-.00021	.00211	-.00085	-.00016	-.00272	-.0002	.00002	

Sample Name: PB95639BL Acquired: 12/28/2016 13:16:02 Type: Unk
Method: P4-ICP2(v1823) 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	4579.3	61159.	8268.4	150.51	4314.9
Stddev	1.3	42.	10.7	2.44	2.3
%RSD	.02834	.06894	.12910	1.6187	.05241
#1	4578.4	61129.	8260.8	152.24	4313.3
#2	4580.2	61189.	8275.9	148.79	4316.5

Sample Name: PB95639BS Acquired: 12/28/2016 13:20:10 Type: Unk
Method: P4-ICP2(v1823) 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	.75057	1.8966	.93566	1.8509	.74451	1.8817	.19941	.19440
Stddev	.00244	.0045	.00063	.0008	.00011	.0133	.00028	.00115
%RSD	.32481	.23618	.06772	.04561	.01530	.70881	.13889	.59081
#1	.75229	1.8998	.93611	1.8515	.74459	1.8723	.19961	.19522
#2	.74884	1.8935	.93521	1.8503	.74443	1.8911	.19922	.19359
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18882	1.0064	.40104	.19474	.29901	2.9452	.20231	1.9498
Stddev	.00008	.0116	.00063	.00045	.00052	.0241	.00016	.0284
%RSD	.04088	1.1486	.15720	.23220	.17506	.81952	.08070	1.4552
#1	.18876	1.0146	.40149	.19506	.29864	2.9623	.20243	1.9297
#2	.18887	.99822	.40060	.19442	.29938	2.9281	.20220	1.9698
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49175	.06962	2.9579	.29647	.20106	9.7930	.40706	.29710
Stddev	.00047	.00034	.0030	.00013	.00195	.0156	.00097	.00462
%RSD	.09636	.48415	.10240	.04409	.96781	.15958	.23809	1.5558
#1	.49142	.06938	2.9558	.29657	.20243	9.8040	.40637	.30037
#2	.49209	.06986	2.9601	.29638	.19968	9.7819	.40774	.29383
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01723	.84183	.68208	.19595	.19745	5.442	.19961	
Stddev	.00068	.00343	.00294	.00230	.00223	.010	.00027	
%RSD	3.9341	.40753	.43107	1.1762	1.1316	.1840	.13650	
#1	.01675	.83941	.68000	.19432	.19903	5.435	.19942	
#2	.01771	.84426	.68415	.19758	.19587	5.449	.19981	

Sample Name: PB95639BS Acquired: 12/28/2016 13:20:10 Type: Unk
Method: P4-ICP2(v1823) 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	4581.5	51667.	3256.8	151.56	4394.9
Stddev	1.1	145.	15.5	1.28	.1
%RSD	.02334	.23573	.18819	.84686	.00129
#1	4580.7	61564.	8245.8	150.66	4394.9
#2	4582.2	61770.	8267.8	152.47	4394.8

Sample Name: PB95640BL Acquired: 12/28/2016 13:23:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00388	.00006	.00032	.00022	.00091	.00036	.00034	.00006
Stddev	.00328	.00148	.00030	.00248	.00029	.01349	.00035	.00000
%RSD	84.561	2443.3	93.663	1101.4	31.447	3775.1	103.47	8.2179

#1	-.00620	-.00099	.00054	.00198	.00112	.00918	.00059	.00006
#2	-.00156	.00111	.00011	-.00153	.00071	-.00990	.00009	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01040	.00032	.00012	.00006	.00726	.00014	.00335
Stddev	.00004	.00551	.00071	.00015	.00062	.00327	.00004	.03876
%RSD	255.02	52.978	224.35	131.00	1111.5	44.997	27.549	1156.3

#1	.00004	.00650	-.00082	-.00023	-.00038	.00958	-.00011	-.02406
#2	-.00001	.01429	.00019	-.00001	.00050	.00495	-.00016	.03076

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00002	.00068	.00042	.00064	.02416	.00038	.00566
Stddev	.00001	.00011	.00643	.00021	.00001	.04358	.00014	.00331
%RSD	4.2993	440.86	948.75	49.016	2.3181	180.36	35.840	58.389

#1	.00022	-.00010	-.00522	-.00057	-.00063	-.05498	-.00028	.00332
#2	.00024	.00005	.00387	-.00028	-.00065	.00665	-.00047	.00800

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00073	.00266	.00045	.00081	.00064	.0009	.00002	
Stddev	.00082	.00037	.00032	.00065	.00070	.0003	.00006	
%RSD	111.21	13.990	72.255	80.144	110.70	36.86	234.52	

#1	-.00016	-.00240	-.00022	.00127	-.00014	.0007	.00002	
#2	-.00131	-.00293	-.00068	.00035	-.00113	.0012	-.00006	

Sample Name: PB95640BL Acquired: 12/28/2016 13:23:59 Type: Unk
Method: P4-ICP2(v1823) 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	4574.1	51637.	3264.3	148.55	4324.7
Stddev	5.3	109.	1.8	3.00	1.5
%RSD	.11643	.17763	.02147	2.0166	.03364
#1	4577.9	61714.	8265.6	146.43	4323.7
#2	4570.4	61560.	8263.1	150.66	4325.7

Sample Name: PB95640BS Acquired: 12/28/2016 13:28:05 Type: Unk
Method: P4-ICP2(v1823) 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	.75029	1.8826	.93469	1.8514	.74501	1.8798	.19896	.19474
Stddev	.00661	.0030	.00336	.0006	.00095	.0138	.00066	.00032
%RSD	.88148	.16090	.35933	.03165	.12698	.73366	.33058	.16190

#1	.74561	1.8805	.93231	1.8510	.74434	1.8700	.19849	.19497
#2	.75496	1.8847	.93706	1.8518	.74568	1.8895	.19942	.19452

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18910	1.0164	.40126	.19457	.29842	2.9534	.20229	1.9782
Stddev	.00038	.0049	.00128	.00001	.00107	.0900	.00023	.0116
%RSD	.19838	.48375	.31888	.00393	.35948	3.0473	.11474	.58761

#1	.18884	1.0130	.40217	.19457	.29766	3.0170	.20246	1.9864
#2	.18937	1.0199	.40036	.19456	.29918	2.8897	.20213	1.9699

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49128	.06921	2.9601	.29632	.20036	9.7816	.40480	.29489
Stddev	.00047	.00025	.0114	.00066	.00374	.0104	.00094	.01238
%RSD	.09555	.36082	.38371	.22363	1.8647	.10661	.23224	4.1986

#1	.49095	.06939	2.9520	.29679	.20300	9.7743	.40414	.28614
#2	.49161	.06903	2.9681	.29585	.19771	9.7890	.40547	.30365

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01874	.84502	.68440	.19568	.19658	5.472	.19891	
Stddev	.00014	.00247	.00139	.00086	.00123	.013	.00103	
%RSD	.72117	.29248	.20317	.43870	.62441	.2381	.51898	

#1	.01884	.84327	.68342	.19507	.19571	5.463	.19818	
#2	.01865	.84677	.68538	.19629	.19744	5.482	.19964	

Sample Name: PB95640BS Acquired: 12/28/2016 13:28:05 Type: Unk
Method: P4-ICP2(v1823) 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	4570.6	51326.	3243.6	151.76	4362.6
Stddev	9.1	189.	31.3	3.10	5.4
%RSD	.19885	.30786	.37937	2.0454	.12327
#1	4564.2	61192.	8265.7	149.56	4358.8
#2	4577.0	61459.	8221.5	153.95	4366.4

Sample Name: PB95624BL Acquired: 12/28/2016 13:31:56 Type: Unk
Method: P4-ICP2(v1823) 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	.00274	.00105	.00096	.00196	.00122	.00080	.00037	.00003
Stddev	.00059	.00068	.00066	.00154	.00068	.00220	.00041	.00005
%RSD	21.530	64.213	68.884	78.582	55.415	273.73	109.93	142.75

#1	-.00232	.00057	.00143	-.00087	.00074	.00236	.00066	.00006
#2	-.00315	.00153	.00049	-.00305	.00170	-.00075	.00008	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00851	.00025	.00016	.00053	.00498	.00012	.01614
Stddev	.00008	.01070	.00015	.00020	.00012	.01260	.00002	.01525
%RSD	107.13	125.77	58.860	120.29	23.486	253.12	18.252	94.489

#1	-.00013	.01607	-.00015	.00030	.00062	-.00393	-.00013	.02693
#2	-.00002	.00094	-.00036	.00002	.00044	.01389	-.00010	.00536

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00037	.00329	.00009	.00068	.00569	.00041	.00213
Stddev	.00007	.00037	.00844	.00037	.00009	.03170	.00018	.00376
%RSD	40.097	100.02	256.81	419.29	13.284	556.85	43.328	176.13

#1	.00012	-.00011	-.00268	-.00035	-.00075	-.01672	-.00053	-.00052
#2	.00021	-.00064	.00925	.00017	-.00062	.02811	-.00028	.00479

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00171	.00271	.00173	.00059	.00175	.0001	.00004	
Stddev	.00173	.00062	.00069	.00040	.00063	.0011	.00003	
%RSD	101.35	22.906	39.545	68.495	36.197	1440.	73.268	

#1	.00293	-.00314	-.00125	-.00087	-.00130	.0009	-.00006	
#2	.00048	-.00227	-.00222	-.00030	-.00220	-.0007	-.00002	

Sample Name: PB95624BL Acquired: 12/28/2016 13:31:56 Type: Unk
Method: P4-ICP2(v1823) 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	4569.5	51426.	3225.5	148.44	4336.5
Stddev	22.9	208.	22.7	2.24	12.6
%RSD	.50164	.33799	.27552	1.5092	.29110
#1	4553.3	61279.	8241.5	150.03	4327.5
#2	4585.7	61573.	8209.4	146.86	4345.4

Sample Name: PB95624BS Acquired: 12/28/2016 13:36:02 Type: Unk
Method: P4-ICP2(v1823) 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	.75104	1.8892	.93030	1.8556	.74578	1.8730	.20363	.19533
Stddev	.00071	.0004	.00151	.0059	.00008	.0104	.00055	.00010
%RSD	.09507	.02262	.16194	.31951	.01037	.55342	.27149	.05054

#1	.75054	1.8895	.92923	1.8514	.74584	1.8656	.20402	.19540
#2	.75155	1.8889	.93136	1.8598	.74573	1.8803	.20324	.19526

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18870	1.0144	.40042	.19453	.29804	2.9298	.20566	1.9991
Stddev	.00031	.0002	.00108	.00050	.00121	.0195	.00042	.0075
%RSD	.16179	.01607	.26966	.25565	.40504	.66623	.20221	.37655

#1	.18848	1.0145	.39966	.19418	.29718	2.9436	.20595	2.0044
#2	.18891	1.0143	.40119	.19488	.29889	2.9160	.20536	1.9938

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48990	.06980	2.9873	.29787	.20143	9.8984	.40825	.29060
Stddev	.00003	.00006	.0136	.00035	.00177	.0593	.00041	.02743
%RSD	.00627	.08418	.45414	.11618	.87968	.59885	.10014	9.4397

#1	.48992	.06976	2.9969	.29811	.20268	9.9403	.40854	.31000
#2	.48988	.06984	2.9777	.29763	.20018	9.8565	.40796	.27121

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01776	.83920	.67875	.19890	.19972	5.431	.20066	
Stddev	.00290	.00604	.00115	.00016	.00228	.017	.00107	
%RSD	16.326	.71948	.16932	.08162	1.1411	.3073	.53465	

#1	.01981	.84347	.67956	.19902	.20133	5.419	.20142	
#2	.01571	.83493	.67794	.19879	.19811	5.443	.19991	

Sample Name: PB95624BS Acquired: 12/28/2016 13:36:02 Type: Unk
Method: P4-ICP2(v1823) 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	4564.9	51431.	3226.4	152.35	4391.2
Stddev	7.5	117.	66.3	1.62	5.8
%RSD	.16467	.19069	.80588	1.0611	.13154
#1	4559.6	61348.	8179.5	151.21	4387.1
#2	4570.2	61514.	8273.3	153.50	4395.3

Sample Name: H5989-01 Acquired: 12/28/2016 13:39:55 Type: Unk
Method: P4-ICP2(v1823) 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	.01522	.00377	2.1529	.01604	.00226	32.663	.42297	.00583
Stddev	.00171	.00023	.0049	.00004	.00150	.121	.00187	.00005
%RSD	11.205	6.1706	.22724	.23051	66.300	.14632	.44147	.85612

#1	.01642	.00361	2.1563	.01607	.00332	82.577	.42429	.00580
#2	.01401	.00394	2.1494	.01601	.00120	82.748	.42165	.00587

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	58.229	.03468	.02999	1.5795	39.115	.59485	3.8404
Stddev	.00003	.070	.00010	.00000	.0007	.619	.00018	.0111
%RSD	3.1158	.12022	.27508	.00359	.04225	.89570	.03088	.28816

#1	-.00093	58.278	.03461	.02999	1.5800	69.552	.59498	3.8326
#2	-.00089	58.179	.03475	.02999	1.5791	68.677	.59472	3.8482

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08076	-.00187	3.1561	.08097	.19001	2.5568	.00384	.08029
Stddev	.00042	.00029	.0023	.00020	.00110	.0331	.00002	.00613
%RSD	.51902	15.796	.07390	.25226	.58025	1.2936	.51882	7.6388

#1	.08106	-.00166	3.1578	.08083	.19079	2.5802	.00383	.08463
#2	.08046	-.00207	3.1545	.08112	.18923	2.5334	.00386	.07596

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60745	.92332	.05321	1.3019	.12614	1.100	.80138
Stddev	.00196	.00526	.00051	.0052	.00247	.003	.00135
%RSD	.32265	.56998	.95927	.39888	1.9558	.3014	.16872

#1	.60607	.92704	.05285	1.3056	.12439	1.102	.80234
#2	.60884	.91960	.05357	1.2982	.12788	1.097	.80043

Sample Name: H5989-01 Acquired: 12/28/2016 13:39:55 Type: Unk
Method: P4-ICP2(v1823) 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	4711.7	33955.	3923.9	152.24	4279.1
Stddev	6.8	54.	17.1	1.18	10.0
%RSD	.14336	.08416	.19203	.77644	.23372
#1	4706.9	63917.	8911.8	151.40	4272.0
#2	4716.4	63993.	8936.0	153.07	4286.2

Sample Name: H5989-02 Acquired: 12/28/2016 13:43:53 Type: Unk
Method: P4-ICP2(v1823) 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	.07596	.00289	2.7662	.01134	.01805	3.6626	.50471	.00113
Stddev	.00197	.00068	.0533	.00018	.00198	.0447	.00072	.00001
%RSD	2.5983	23.668	1.9255	1.6304	10.948	.51576	.14187	1.3210

#1	.07456	.00338	2.7286	.01121	.01665	8.6310	.50420	.00111
#2	.07735	.00241	2.8039	.01147	.01945	8.6942	.50521	.00114

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	13.007	.03975	.04541	.27140	40.057	.57156	2.0723
Stddev	.00008	.054	.00006	.00085	.00544	.545	.00171	.0020
%RSD	56.392	.41497	.15706	1.8804	2.0026	1.3614	.29921	.09756

#1	-.00009	12.969	.03970	.04480	.26756	39.671	.57035	2.0708
#2	-.00021	13.046	.03979	.04601	.27525	40.442	.57276	2.0737

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14192	.00114	.30080	.07656	.20584	1.3147	.00458	.08253
Stddev	.00262	.00019	.00481	.00068	.00259	.0002	.00044	.00105
%RSD	1.8438	16.990	1.5993	.88522	1.2577	.01357	9.7073	1.2682

#1	.14007	.00127	.30420	.07704	.20401	1.3148	.00426	.08179
#2	.14377	.00100	.29740	.07608	.20768	1.3145	.00489	.08327

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0155	.91940	.12352	.67604	.02000	1.273	.10426
Stddev	.0160	.00334	.00144	.00295	.00043	.023	.00005
%RSD	1.5744	.36286	1.1654	.43690	2.1618	1.789	.04588

#1	1.0042	.91704	.12251	.67395	.01970	1.257	.10429
#2	1.0268	.92176	.12454	.67813	.02031	1.289	.10422

Sample Name: H5989-02 Acquired: 12/28/2016 13:43:53 Type: Unk
Method: P4-ICP2(v1823) 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	4751.5	34238.	3771.3	155.14	4483.7
Stddev	89.3	37.	18.7	1.62	75.4
%RSD	1.8790	.05813	.21309	1.0435	1.6819
#1	4814.6	64265.	8758.0	156.28	4537.1
#2	4688.4	64212.	8784.5	153.99	4430.4

Sample Name: CCV02 Acquired: 12/28/2016 13:47:51 Type: Unk
Method: P4-ICP2(v1823) 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	4.9420	4.9798	4.8829	4.9742	4.9821	3.7403	3.9627	.24640	2.4445
Stddev	.0019	.0047	.0108	.0032	.0112	.0372	.0392	.00075	.0053
%RSD	.03944	.09393	.22156	.06457	.22411	.38170	.39331	.30593	.21871

#1	4.9434	4.9831	4.8906	4.9764	4.9900	9.7140	9.9350	.24693	2.4482
#2	4.9406	4.9765	4.8753	4.9719	4.9742	9.7666	9.9904	.24587	2.4407

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.965	.98439	2.4459	1.2339	4.9793	2.4875	24.759	2.4639	1.2297
Stddev	.129	.00177	.0045	.0006	.0548	.0049	.003	.0063	.0035
%RSD	.51526	.17945	.18432	.05063	1.1002	.19484	.01254	.25606	.28397

#1	24.874	.98564	2.4491	1.2335	4.9406	2.4909	24.761	2.4684	1.2322
#2	25.056	.98314	2.4428	1.2344	5.0181	2.4841	24.757	2.4595	1.2272

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	24.876	2.4786	2.4865	24.977	5.0210	5.0176	4.8848	5.0637	4.9427
Stddev	.096	.0010	.0173	.087	.0049	.0052	.0047	.0052	.0053
%RSD	.38777	.04022	.69699	.34931	.09693	.10431	.09670	.10293	.10807

#1	24.808	2.4793	2.4742	24.915	5.0244	5.0139	4.8881	5.0600	4.9465
#2	24.944	2.4779	2.4987	25.039	5.0176	5.0213	4.8814	5.0674	4.9390

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9774	4.9825	4.921	4.9560
Stddev	.0123	.0127	.002	.0370
%RSD	.24699	.25498	.0395	.74601

#1	4.9687	4.9735	4.920	4.9821
#2	4.9861	4.9915	4.922	4.9298

Sample Name: CCV02 Acquired: 12/28/2016 13:47:51 Type: Unk
Method: P4-ICP2(v1823) 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	4456.9	30758.	3311.4	148.55	4149.6
Stddev	10.3	192.	26.2	1.02	12.1
%RSD	.23124	.31638	.31517	.68543	.29109
#1	4449.6	60622.	8292.9	149.27	4141.1
#2	4464.2	60893.	8330.0	147.83	4158.1

Sample Name: CCB02 Acquired: 12/28/2016 13:51:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00084	.00064	.00009	.00089	.00119	.00167	.00038	.00010
Stddev	.00031	.00048	.00064	.00170	.00049	.00386	.00002	.00002
%RSD	37.286	75.175	675.55	191.96	40.961	231.24	5.7355	16.939

#1	-.00062	.00098	-.00036	.00032	.00153	-.00439	.00039	.00011
#2	-.00106	.00030	.00055	-.00209	.00084	.00106	.00036	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.02494	.00044	.00029	.00087	.00326	.00005	.01601
Stddev	.00001	.00560	.00031	.00013	.00013	.00332	.00003	.01340
%RSD	9.4658	22.459	69.824	44.104	15.274	101.82	71.757	83.704

#1	.00014	.02890	-.00022	.00038	.00077	.00091	-.00007	.00653
#2	.00016	.02098	-.00066	.00020	.00096	.00560	-.00002	.02548

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00014	.00221	.00061	.00001	.00970	.00009	.01227
Stddev	.00026	.00035	.00239	.00010	.00001	.01604	.00009	.00872
%RSD	44.373	251.08	108.12	15.882	86.923	165.46	99.387	71.063

#1	.00076	-.00011	-.00052	-.00054	-.00001	-.00165	.00003	.01843
#2	.00040	.00039	-.00390	-.00068	-.00002	.02104	.00016	.00610

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	.00021	.00148	.00033	.00129	.0004	.00006
Stddev	.00023	.00071	.00149	.00029	.00253	.0010	.00001
%RSD	26.559	336.90	100.45	87.781	196.35	219.8	20.186

#1	-.00102	-.00071	.00253	-.00053	.00050	.0011	.00005
#2	-.00070	.00029	.00043	-.00012	-.00308	-.0002	.00007

Sample Name: CCB02 Acquired: 12/28/2016 13:51:49 Type: Unk
Method: P4-ICP2(v1823) 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	4563.7	51472.	3257.8	149.18	4323.7
Stddev	9.3	70.	65.1	2.05	5.8
%RSD	.20367	.11422	.78790	1.3767	.13418
#1	4557.2	61422.	8211.8	150.63	4319.6
#2	4570.3	61522.	8303.8	147.73	4327.8

Sample Name: H5989-03 Acquired: 12/28/2016 13:55:56 Type: Unk
Method: P4-ICP2(v1823) 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	.16331	.03489	3.9198	.17472	.03178	12.897	1.0502	.00006
Stddev	.00062	.00166	.0145	.00234	.00255	.112	.0015	.00009
%RSD	.37722	4.7651	.37010	1.3411	8.0186	.86732	.14484	153.31

#1	.16374	.03606	3.9301	.17638	.02998	12.818	1.0513	.00000
#2	.16287	.03371	3.9096	.17307	.03358	12.976	1.0492	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	3.2979	.81276	.11803	.48786	340.82	2.3855	1.7643
Stddev	.00069	.0149	.00112	.00050	.00061	7.96	.0079	.0045
%RSD	97.158	.23696	.13808	.42609	.12512	1.2422	.32970	.25496

#1	.00022	6.2873	.81197	.11839	.48743	646.45	2.3799	1.7675
#2	.00120	6.3084	.81356	.11767	.48829	635.20	2.3911	1.7611

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19507	-.02679	.29536	.35869	.35458	1.5663	.00779	.42323
Stddev	.00041	.00050	.00449	.00186	.00456	.0062	.00019	.00664
%RSD	.21109	1.8483	1.5195	.51801	1.2846	.39417	2.4912	1.5689

#1	.19536	-.02644	.29853	.35738	.35780	1.5707	.00766	.42792
#2	.19478	-.02714	.29218	.36001	.35135	1.5619	.00793	.41853

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.6147	3.0793	.74528	2.9320	.05238	10.36	.25425	
Stddev	.0282	.0285	.00373	.0056	.00143	.04	.00032	
%RSD	.37016	.92423	.49991	.19072	2.7343	.3917	.12472	

#1	7.6346	3.0994	.74791	2.9359	.05137	10.38	.25447	
#2	7.5948	3.0592	.74264	2.9280	.05340	10.33	.25402	

Sample Name: H5989-03 Acquired: 12/28/2016 13:55:56 Type: Unk
Method: P4-ICP2(v1823) 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	4525.8	32283.	3681.8	150.60	4012.4
Stddev	2.8	374.	28.5	2.16	16.3
%RSD	.06236	.60009	.32879	1.4333	.40531
#1	4523.8	62547.	8661.6	149.07	4000.9
#2	4527.8	62019.	8702.0	152.13	4023.9

Sample Name: H5989-04 Acquired: 12/28/2016 13:59:51 Type: Unk
Method: P4-ICP2(v1823) 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	.05017	.00440	1.5459	.02133	.00968	3.6094	.33220	.00078
Stddev	.00109	.00165	.0019	.00082	.00010	.0268	.00086	.00001
%RSD	2.1781	37.402	.12074	3.8471	1.0309	.40491	.26031	1.0099

#1	.04939	.00557	1.5472	.02191	.00961	6.5905	.33282	.00077
#2	.05094	.00324	1.5446	.02075	.00975	6.6283	.33159	.00078

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	3.6013	.06938	.03855	.27083	71.092	.40294	2.0690
Stddev	.00006	.0105	.00027	.00011	.00043	.285	.00007	.0106
%RSD	6.0199	.29097	.39393	.27753	.15831	.40036	.01785	.50989

#1	-.00102	3.5939	.06957	.03863	.27053	71.294	.40289	2.0616
#2	-.00093	3.6088	.06919	.03848	.27113	70.891	.40299	2.0765

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11331	.00745	.25676	.07619	.19480	1.0108	.00379	.05039
Stddev	.00032	.00023	.00070	.00011	.00212	.0132	.00001	.01100
%RSD	.28424	3.0839	.27315	.13838	1.0889	1.3037	.27345	21.823

#1	.11308	.00761	.25626	.07626	.19630	1.0201	.00379	.05817
#2	.11354	.00729	.25726	.07611	.19330	1.0015	.00380	.04262

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4791	.62046	.10843	.66630	.02609	1.120	.07940
Stddev	.0063	.00259	.00152	.00033	.00000	.002	.00036
%RSD	.42602	.41769	1.4004	.04882	.01737	.2005	.45331

#1	1.4835	.61863	.10951	.66653	.02609	1.122	.07966
#2	1.4746	.62230	.10736	.66607	.02610	1.119	.07915

Sample Name: H5989-04 Acquired: 12/28/2016 13:59:51 Type: Unk
Method: P4-ICP2(v1823) 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	4649.1	63348.	3720.2	154.06	4392.2
Stddev	.0	31.	28.4	1.66	14.6
%RSD	.00042	.04821	.32515	1.0792	.33295
#1	4649.1	63370.	8700.2	152.88	4381.9
#2	4649.1	63326.	8740.3	155.23	4402.6

Sample Name: H6280-07 Acquired: 12/28/2016 14:03:52 Type: Unk
Method: P4-ICP2(v1823) 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	.05205	.01583	.19237	.08381	.00498	142.63	.51214	.00560
Stddev	.00082	.00142	.00018	.00260	.00224	.44	.00117	.00013
%RSD	1.5730	8.9728	.09560	3.0972	44.882	.30913	.22849	2.2838

#1	.05147	.01683	.19224	.08198	.00340	142.31	.51297	.00569
#2	.05263	.01482	.19250	.08565	.00657	142.94	.51131	.00551

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	18.097	.18321	.12702	.21237	308.62	5.5414	55.484
Stddev	.00005	.052	.00107	.00020	.00119	.71	.0467	.116
%RSD	24.472	.28663	.58447	.15761	.55814	.22921	.71458	.20832

#1	-.00024	18.134	.18245	.12716	.21321	308.12	6.5084	55.565
#2	-.00017	18.060	.18397	.12688	.21154	309.12	6.5745	55.402

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28321	-.00758	.77912	.23425	.72167	15.980	.00071	.25227
Stddev	.00003	.00033	.00691	.00083	.00186	.033	.00004	.01446
%RSD	.00939	4.3686	.88639	.35273	.25715	.20606	5.9122	5.7333

#1	.28323	-.00734	.77424	.23367	.72035	16.004	.00068	.26250
#2	.28319	-.00781	.78401	.23483	.72298	15.957	.00074	.24205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.9476	3.0546	.00932	1.8967	.31272	6.859	.26913	
Stddev	.0061	.0556	.00160	.0050	.00011	.013	.00024	
%RSD	.31277	.69005	17.216	.26332	.03467	.1852	.08931	

#1	1.9519	8.0939	.01045	1.9002	.31279	6.868	.26930	
#2	1.9433	8.0153	.00819	1.8932	.31264	6.850	.26896	

Sample Name: H6280-07 Acquired: 12/28/2016 14:03:52 Type: Unk
Method: P4-ICP2(v1823) 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	5153.1	70256.	9899.6	149.91	4021.6
Stddev	7.6	52.	30.2	.16	11.5
%RSD	.14792	.07331	.30477	.10923	.28637
#1	5147.7	70292.	9878.3	150.03	4013.4
#2	5158.5	70219.	9921.0	149.80	4029.7

Sample Name: H6280-07DUP Acquired: 12/28/2016 14:07:59 Type: Unk
Method: P4-ICP2(v1823) 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	.05231	.01711	.18497	.08456	.00482	143.46	.52033	.00571
Stddev	.00012	.00093	.00228	.00070	.00172	.40	.00032	.00006
%RSD	.22396	5.4526	1.2302	.82948	35.613	.28117	.06224	.97610

#1	.05239	.01645	.18658	.08505	.00360	143.17	.52010	.00567
#2	.05222	.01777	.18336	.08406	.00603	143.75	.52056	.00575

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	18.185	.18319	.12738	.21195	307.70	5.6123	55.707
Stddev	.00028	.041	.00142	.00063	.00101	3.63	.0313	.050
%RSD	1399.0	.22461	.77773	.49507	.47680	1.1805	.47338	.09033

#1	-.00018	18.156	.18420	.12783	.21124	310.27	6.6344	55.672
#2	.00022	18.214	.18219	.12694	.21267	305.13	6.5901	55.743

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28415	-.00779	.81824	.23688	.71760	16.513	.00058	.25014
Stddev	.00035	.00034	.00293	.00057	.01601	.005	.00033	.01287
%RSD	.12404	4.3987	.35833	.23873	2.2308	.03252	56.439	5.1436

#1	.28440	-.00755	.81617	.23728	.72892	16.509	.00035	.25924
#2	.28391	-.00803	.82031	.23648	.70628	16.516	.00081	.24105

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.9409	10.408	.00968	1.9798	.31500	6.860	.27039	
Stddev	.0087	.015	.00012	.0036	.00116	.022	.00018	
%RSD	.44927	.14326	1.2439	.18384	.36762	.3235	.06523	

#1	1.9471	10.397	.00976	1.9772	.31582	6.876	.27027	
#2	1.9347	10.418	.00959	1.9823	.31418	6.844	.27052	

Sample Name: H6280-07DUP Acquired: 12/28/2016 14:07:59 Type: Unk
Method: P4-ICP2(v1823) 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	5146.1	70406.	9909.3	151.09	4033.3
Stddev	4.2	363.	42.5	3.10	4.6
%RSD	.08068	.51577	.42936	2.0529	.11326
#1	5143.2	70149.	9879.2	148.90	4030.1
#2	5149.1	70663.	9939.4	153.29	4036.5

Sample Name: H6280-07LX5 Acquired: 12/28/2016 14:12:03 Type: Unk
Method: P4-ICP2(v1823) 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	.01085	.00381	.03562	.01532	.00206	29.480	.11484	.00127
Stddev	.00401	.00090	.00060	.00035	.00001	.095	.00408	.00003
%RSD	36.972	23.721	1.6986	2.2575	.70800	.32100	3.5497	2.4053

#1	.01369	.00317	.03604	.01557	.00207	29.547	.11772	.00130
#2	.00802	.00445	.03519	.01508	.00205	29.413	.11196	.00125

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	4.0982	.04029	.02366	.04913	30.012	1.4886	12.319
Stddev	.00013	.1201	.00047	.00036	.00047	2.154	.0018	.281
%RSD	13.236	2.9312	1.1709	1.5345	.96158	3.5893	.12357	2.2839

#1	-.00108	4.1831	.04062	.02340	.04880	61.535	1.4873	12.518
#2	-.00090	4.0133	.03995	.02391	.04947	58.489	1.4899	12.120

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05306	.00242	.17348	.05056	.14006	3.5322	.00039	.04939
Stddev	.00022	.00053	.00375	.00006	.00452	.1244	.00054	.00128
%RSD	.41665	21.921	2.1639	.12108	3.2272	3.5204	139.39	2.5919

#1	.05290	-.00205	.17083	.05061	.14326	3.6201	-.00077	.05029
#2	.05321	-.00280	.17613	.05052	.13686	3.4443	-.00001	.04848

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35589	1.8846	.00122	.42267	.06645	1.287	.05966
Stddev	.00053	.0437	.00028	.01627	.00126	.006	.00187
%RSD	.14973	2.3188	22.704	3.8503	1.9010	.4573	3.1284

#1	.35551	1.9155	.00142	.43417	.06734	1.283	.06098
#2	.35626	1.8537	.00103	.41116	.06555	1.291	.05834

Sample Name: H6280-07LX5 Acquired: 12/28/2016 14:12:03 Type: Unk
Method: P4-ICP2(v1823) 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	4619.4	52415.	3414.9	149.46	4244.6
Stddev	22.2	54.	219.2	5.21	7.8
%RSD	.48129	.08679	2.6053	3.4845	.18329
#1	4635.1	62453.	8259.9	145.78	4250.1
#2	4603.7	62377.	8569.9	153.15	4239.1

Sample Name: H6280-07MS Acquired: 12/28/2016 14:16:03 Type: Unk

Method: P4-ICP2(v1823) 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	.70692	1.9000	1.1330	1.7125	.65106	144.20	.67519	.17632	.18929
Stddev	.00257	.0055	.0016	.0083	.00017	.16	.00051	.00062	.00003
%RSD	.36405	.28905	.13955	.48158	.02627	.11363	.07612	.35018	.01678

#1	.70874	1.9039	1.1319	1.7183	.65118	144.09	.67482	.17676	.18931
#2	.70510	1.8961	1.1341	1.7067	.65094	144.32	.67555	.17589	.18927

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.916	.51975	.32243	.45918	302.70	3.7797	56.708	.77214	.05463
Stddev	.076	.00042	.00015	.00141	2.13	.0275	.404	.00161	.00042
%RSD	.40338	.07998	.04510	.30815	.70387	.40620	.71169	.20886	.76468

#1	18.862	.52004	.32253	.46018	304.21	6.7992	56.422	.77328	.05433
#2	18.970	.51945	.32233	.45818	301.19	6.7603	56.993	.77100	.05492

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3122	.48604	.89219	24.217	.34536	.48183	1.9445	3.0425	.69739
Stddev	.0032	.00119	.00961	.053	.00066	.00741	.0105	.0147	.00225
%RSD	.09725	.24544	1.0769	.21832	.19231	1.5374	.54173	.18234	.32292

#1	3.3099	.48688	.89898	24.180	.34583	.47659	1.9520	8.0528	.69899
#2	3.3145	.48520	.88539	24.255	.34489	.48706	1.9371	8.0321	.69580

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.0325	.48280	12.38	.43324
Stddev	.0011	.00180	.01	.00084
%RSD	.05580	.37274	.1029	.19385

#1	2.0317	.48152	12.39	.43265
#2	2.0333	.48407	12.37	.43384

Sample Name: H6280-07MS Acquired: 12/28/2016 14:16:03 Type: Unk
Method: P4-ICP2(v1823) 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	5077.8	59040.	9830.8	152.82	4004.1
Stddev	3.9	196.	12.7	1.59	5.0
%RSD	.07628	.28406	.12958	1.0429	.12550
#1	5075.0	68902.	9821.8	151.69	4000.6
#2	5080.5	69179.	9839.8	153.94	4007.7

Sample Name: H6280-07MSD Acquired: 12/28/2016 14:20:02 Type: Unk
Method: P4-ICP2(v1823) 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	.70551	1.8870	1.1235	1.7100	.65270	143.80	.67855	.17555	.18832
Stddev	.00253	.0040	.0026	.0026	.00187	.12	.00019	.00016	.00066
%RSD	.35838	.21346	.23466	.15032	.28675	.08223	.02852	.09093	.35028

#1	.70730	1.8899	1.1253	1.7118	.65137	143.72	.67869	.17544	.18879
#2	.70372	1.8842	1.1216	1.7082	.65402	143.89	.67841	.17567	.18785

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.895	.51524	.32090	.45687	305.97	3.7378	56.264	.76819	.05526
Stddev	.108	.00053	.00049	.00124	.01	.0096	.189	.00244	.00044
%RSD	.57158	.10210	.15150	.27226	.00246	.14270	.33513	.31763	.80125

#1	18.818	.51487	.32124	.45775	305.97	6.7446	56.130	.76992	.05557
#2	18.971	.51561	.32055	.45599	305.96	6.7310	56.397	.76647	.05495

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2866	.48238	.90132	24.101	.34698	.49009	1.9224	7.5873	.69213
Stddev	.0082	.00028	.00607	.145	.00037	.00377	.0066	.0068	.00219
%RSD	.25085	.05812	.67361	.60087	.10768	.76885	.34293	.08913	.31622

#1	3.2924	.48258	.90561	23.999	.34671	.48743	1.9270	7.5825	.69368
#2	3.2808	.48218	.89703	24.203	.34724	.49276	1.9177	7.5920	.69058

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.0303	.48522	12.33	.43379
Stddev	.0044	.00066	.02	.00077
%RSD	.21498	.13515	.1727	.17697

#1	2.0273	.48569	12.34	.43325
#2	2.0334	.48476	12.31	.43434

Sample Name: H6280-07MSD Acquired: 12/28/2016 14:20:02 Type: Unk
Method: P4-ICP2(v1823) 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	5085.6	59418.	9919.2	151.65	4039.6
Stddev	3.4	164.	13.2	.86	6.6
%RSD	.06731	.23681	.13293	.56861	.16372
#1	5083.2	69302.	9909.9	151.04	4034.9
#2	5088.1	69534.	9928.5	152.26	4044.3

Sample Name: H6280-07A Acquired: 12/28/2016 14:24:01 Type: Unk
Method: P4-ICP2(v1823) 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	.70476	1.8878	1.1242	1.7094	.65164	144.54	.68428	.17564	.18773
Stddev	.00263	.0008	.0032	.0002	.00083	1.34	.00063	.00094	.00028
%RSD	.37365	.04038	.28284	.01402	.12668	.92712	.09241	.53743	.15088

#1	.70290	1.8872	1.1220	1.7092	.65106	145.49	.68384	.17631	.18793
#2	.70662	1.8883	1.1265	1.7095	.65223	143.59	.68473	.17498	.18753

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.861	.51491	.32203	.45726	310.09	3.7309	56.477	.76936	.05629
Stddev	.044	.00119	.00003	.00185	6.28	.0246	.061	.00044	.00022
%RSD	.23214	.23114	.00960	.40440	2.0245	.36586	.10809	.05763	.38537

#1	18.830	.51575	.32201	.45856	305.65	6.7484	56.434	.76905	.05614
#2	18.892	.51407	.32205	.45595	314.53	6.7135	56.520	.76968	.05645

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3096	.48320	.90965	24.377	.34573	.50220	1.9359	3.5438	.69162
Stddev	.0039	.00004	.01819	.064	.00075	.01383	.0012	.0446	.00025
%RSD	.11907	.00786	1.9996	.26294	.21725	2.7540	.06175	.52214	.03551

#1	3.3124	.48317	.89679	24.332	.34626	.49242	1.9368	8.5122	.69145
#2	3.3068	.48322	.92251	24.423	.34520	.51198	1.9351	8.5753	.69179

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.0553	.48667	12.31	.43684
Stddev	.0019	.00169	.00	.00049
%RSD	.09305	.34630	.0318	.11254

#1	2.0567	.48547	12.30	.43719
#2	2.0540	.48786	12.31	.43650

Sample Name: H6280-07A Acquired: 12/28/2016 14:24:01 Type: Unk
Method: P4-ICP2(v1823) 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	5079.3	59524.	3894.0	149.68	4021.4
Stddev	5.8	308.	10.5	3.11	2.7
%RSD	.11336	.44240	.10627	2.0765	.06647
#1	5075.3	69306.	9901.5	151.88	4023.3
#2	5083.4	69741.	9886.6	147.48	4019.5

Sample Name: H6280-01 Acquired: 12/28/2016 14:28:00 Type: Unk
Method: P4-ICP2(v1823) 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	.13422	.01521	.30353	-.06011	.00956	.33899	2.2716	.00370
Stddev	.00246	.00257	.033	.00242	.00130	.014	.0257	.00001
%RSD	1.8314	16.899	.05408	4.0329	13.645	.02166	1.1311	.21632

#1	.13596	.01339	60.330	-.06183	.01048	63.909	2.2535	.00371
#2	.13248	.01703	60.376	-.05840	.00864	63.889	2.2898	.00370

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01817	1202.9	.31857	.07938	.10642	268.25	5.0322	35.854
Stddev	.00093	15.5	.00144	.00081	.00013	4.63	.0089	.508
%RSD	5.1056	1.2876	.45113	1.0186	.12105	1.7271	.17606	.77183

#1	.01882	1192.0	.31959	.07881	.10651	264.97	5.0259	65.494
#2	.01751	1213.9	.31756	.07995	.10633	271.52	5.0384	66.213

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25789	.00975	3.4335	.22115	.23167	13.770	.00310	.26620
Stddev	.00089	.00070	.0346	.00008	.396	.068	.00013	.01083
%RSD	.34579	7.1753	1.0071	.03687	1.7085	.49714	4.3077	4.0672

#1	.25726	-.01024	3.4091	.22110	22.887	13.722	.00319	.25855
#2	.25852	-.00925	3.4580	.22121	23.447	13.818	.00301	.27386

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	222.93	2.0036	1.2623	1.8749	.10028	3.726	3.0404	
Stddev	.13	.0165	.0023	.0096	.00105	.005	.0319	
%RSD	.05862	.82242	.18214	.51050	1.0519	.0814	1.0489	

#1	222.84	1.9919	1.2607	1.8681	.09953	6.722	3.0179	
#2	223.02	2.0152	1.2640	1.8816	.10102	6.730	3.0630	

Sample Name: H6280-01 Acquired: 12/28/2016 14:28:00 Type: Unk
Method: P4-ICP2(v1823) 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	4182.1	58180.	3785.1	139.34	3450.5
Stddev	3.0	97.	68.5	2.29	2.8
%RSD	.07081	.16732	.78013	1.6447	.08079
#1	4180.0	58111.	8833.6	140.96	3448.5
#2	4184.2	58248.	8736.6	137.72	3452.5

Sample Name: H6280-02 Acquired: 12/28/2016 14:32:03 Type: Unk
Method: P4-ICP2(v1823) 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	.16604	.01273	10.698	.02158	.00311	101.10	9.3556	.00657
Stddev	.00026	.00184	.001	.00044	.00038	.62	.0312	.00002
%RSD	.15774	14.433	.00976	2.0263	12.330	.61335	.33323	.33515

#1	.16585	.01403	10.699	.02189	.00338	101.54	9.3336	.00656
#2	.16622	.01143	10.697	.02128	.00284	100.66	9.3776	.00659

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00710	376.01	.22785	.11737	.35384	219.24	5.8784	53.397
Stddev	.00031	.10	.00012	.00017	.00141	3.28	.0512	.457
%RSD	4.3608	.02615	.05116	.14229	.39730	1.4977	.74435	.72017

#1	.00688	375.94	.22793	.11749	.35284	221.56	6.9146	63.719
#2	.00731	376.08	.22777	.11726	.35483	216.91	6.8422	63.074

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24952	-.00722	2.8401	.30714	5.6497	24.185	.00247	.21401
Stddev	.00016	.00039	.0177	.00001	.0774	.099	.00018	.00775
%RSD	.06542	5.3796	.62495	.00420	1.3704	.40862	7.2964	3.6228

#1	.24940	-.00694	2.8276	.30715	5.7045	24.115	.00234	.21950
#2	.24963	-.00749	2.8527	.30713	5.5950	24.255	.00260	.20853

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	23.697	2.2834	10178	3.6925	17096	10.18	1.2464	
Stddev	.047	.0282	.00130	.0031	.00162	.02	.0031	
%RSD	.19973	1.2361	1.2737	.08316	.94625	.2033	.24555	

#1	23.731	2.2634	10086	3.6903	16982	10.19	1.2442	
#2	23.664	2.3034	10270	3.6947	17210	10.16	1.2485	

Sample Name: H6280-02 Acquired: 12/28/2016 14:32:03 Type: Unk
Method: P4-ICP2(v1823) 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	4765.5	35597.	3763.4	148.06	3776.7
Stddev	7.6	383.	16.0	2.14	11.0
%RSD	.15905	.58430	.16358	1.4455	.29218
#1	4760.1	65326.	9752.1	146.55	3768.9
#2	4770.8	65868.	9774.7	149.57	3784.5

Sample Name: CCV03 Acquired: 12/28/2016 14:36:08 Type: Unk
Method: P4-ICP2(v1823) 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	4.9550	4.8750	4.8066	5.0218	4.9719	3.9168	3.7937	2.4854	2.4047
Stddev	.0022	.0097	.0000	.0067	.0078	.0385	.0774	.00068	.0010
%RSD	.04535	.19969	.00089	.13438	.15656	.38859	.79059	.27458	.04075

#1	4.9534	4.8681	4.8067	5.0170	4.9774	9.8895	9.8485	.24903	2.4040
#2	4.9566	4.8819	4.8066	5.0266	4.9664	9.9440	9.7390	.24806	2.4053

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.323	.99131	2.4028	1.2256	4.9319	2.4662	24.291	2.4189	1.2319
Stddev	.012	.00121	.0007	.0007	.0805	.0014	.031	.0023	.0011
%RSD	.05016	.12195	.03072	.05854	1.6327	.05498	.12852	.09624	.08758

#1	24.314	.99217	2.4033	1.2261	4.8749	2.4672	24.269	2.4173	1.2327
#2	24.331	.99046	2.4023	1.2251	4.9888	2.4653	24.313	2.4205	1.2312

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	24.436	2.4623	2.4612	24.386	4.9461	4.9444	4.8567	5.0085	4.8301
Stddev	.035	.0058	.0254	.044	.0021	.0253	.0046	.0240	.0064
%RSD	.14356	.23693	1.0327	.18087	.04328	.51060	.09376	.47845	.13208

#1	24.461	2.4664	2.4432	24.417	4.9446	4.9266	4.8599	5.0255	4.8256
#2	24.411	2.4582	2.4791	24.355	4.9476	4.9623	4.8535	4.9916	4.8347

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8947	4.8974	4.911	4.8768
Stddev	.0048	.0118	.004	.0080
%RSD	.09838	.24007	.0797	.16513

#1	4.8913	4.9057	4.909	4.8711
#2	4.8981	4.8891	4.914	4.8825

Sample Name: CCV03 Acquired: 12/28/2016 14:36:08 Type: Unk
Method: P4-ICP2(v1823) 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	4417.5	59382.	3335.9	148.94	4127.4
Stddev	20.5	141.	53.1	1.13	17.9
%RSD	.46422	.23680	.63688	.76073	.43327
#1	4403.0	59283.	8298.3	149.74	4114.7
#2	4432.0	59481.	8373.4	148.14	4140.0

Sample Name: CCB03 Acquired: 12/28/2016 14:40:04 Type: Unk
Method: P4-ICP2(v1823) 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	.00177	.00143	.00010	.00010	.00051	.00279	.00048	.00006
Stddev	.00088	.00037	.00016	.00010	.00093	.00424	.00010	.00006
%RSD	49.585	25.889	167.46	103.27	181.52	151.99	20.796	94.755

#1	-.00239	-.00116	-.00021	-.00017	-.00015	-.00578	.00041	.00002
#2	-.00115	-.00169	.00002	-.00003	.00117	.00021	.00055	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01802	.00040	.00003	.00161	F.04302	.00001	.02006
Stddev	.00007	.01011	.00058	.00012	.00034	.00231	.00001	.03125
%RSD	873.91	56.077	145.52	418.29	20.952	5.3648	122.10	155.77

#1	.00004	.01088	.00001	-.00012	.00137	.04465	-.00002	.04216
#2	-.00006	.02517	-.00080	.00006	.00185	.04138	.00000	-.00204

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00004	.00253	.00034	.00471	.01655	.00027	.01367
Stddev	.00057	.00011	.00323	.00002	.00060	.01615	.00003	.01204
%RSD	157.34	281.04	127.81	6.2115	12.633	97.568	12.965	88.043

#1	.00076	.00004	-.00482	-.00032	.00514	-.00513	-.00024	.02218
#2	-.00004	-.00012	-.00024	-.00035	.00429	-.02797	-.00029	.00516

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00181	.00838	.00134	.00042	.00104	.0005	.00004	
Stddev	.00057	.00026	.00029	.00092	.00039	.0007	.00007	
%RSD	31.317	3.0733	21.200	219.83	37.850	145.1	159.56	

#1	.00141	.00856	.00155	.00023	-.00076	.0009	-.00001	
#2	.00221	.00820	.00114	-.00107	-.00131	.0000	.00009	

Sample Name: CCB03 Acquired: 12/28/2016 14:40:04 Type: Unk
Method: P4-ICP2(v1823) 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	4550.8	50943.	3363.8	151.56	4307.5
Stddev	5.9	83.	56.1	1.27	18.4
%RSD	.13011	.13558	.67104	.83556	.42818
#1	4546.6	60885.	8324.2	150.66	4294.5
#2	4555.0	61002.	8403.5	152.45	4320.5

Sample Name: H6280-03 Acquired: 12/28/2016 14:44:11 Type: Unk
Method: P4-ICP2(v1823) 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	.08541	.01379	20.818	-.00696	.00463	112.24	3.6118	.00586
Stddev	.00067	.00103	.000	.00009	.00009	.57	.2726	.00008
%RSD	.78513	7.4703	.00231	1.2871	2.0023	.50792	3.1652	1.3554

#1	.08588	.01452	20.818	-.00702	.00470	112.64	8.8046	.00581
#2	.08494	.01306	20.817	-.00689	.00456	111.83	8.4191	.00592

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01041	589.67	.27711	.11004	.28946	223.53	5.1931	32.454
Stddev	.00051	15.33	.00059	.00029	.00065	5.30	.0275	1.603
%RSD	4.9019	2.5993	.21290	.26336	.22494	2.3695	.52940	2.5665

#1	.01005	600.51	.27753	.11025	.28900	227.28	5.2125	63.587
#2	.01077	578.83	.27669	.10984	.28992	219.79	5.1737	61.320

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24783	-.00788	2.3433	.31070	6.2083	19.686	.00399	.20756
Stddev	.00050	.00088	.0542	.00064	.1234	.420	.00022	.00579
%RSD	.20369	11.224	2.3138	.20664	1.9874	2.1317	5.5518	2.7875

#1	.24819	-.00726	2.3817	.31115	6.2955	19.982	.00414	.21165
#2	.24747	-.00851	2.3050	.31024	6.1210	19.389	.00383	.20347

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	71.654	3.1164	.07830	2.9951	.21014	48.81	2.0110	
Stddev	.103	.0781	.00082	.0747	.00468	.02	.0531	
%RSD	.14368	2.5065	1.0526	2.4958	2.2287	.0443	2.6398	

#1	71.727	3.1716	.07771	3.0479	.21345	48.83	2.0485	
#2	71.581	3.0612	.07888	2.9422	.20683	48.80	1.9735	

Sample Name: H6280-03 Acquired: 12/28/2016 14:44:11 Type: Unk
Method: P4-ICP2(v1823) 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	4587.1	53208.	3416.8	144.65	3717.8
Stddev	11.0	207.	220.5	3.01	3.1
%RSD	.23930	.32724	2.3416	2.0812	.08264
#1	4579.3	63062.	9260.9	142.53	3715.7
#2	4594.8	63355.	9572.8	146.78	3720.0

Sample Name: H6280-04 Acquired: 12/28/2016 14:48:15 Type: Unk
Method: P4-ICP2(v1823) 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	.05212	.01449	.79152	.07040	.00284	120.83	1.5689	.00504
Stddev	.00145	.00139	.00342	.00050	.00103	1.31	.0201	.00002
%RSD	2.7750	9.5772	.43186	.71130	36.367	1.0856	1.2817	.42303

#1	.05110	.01351	.79394	.07004	.00211	119.91	1.5547	.00505
#2	.05314	.01547	.78910	.07075	.00357	121.76	1.5831	.00502

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	110.96	.17868	.12105	.21824	282.75	5.6182	71.458
Stddev	.00042	1.46	.00076	.00006	.00099	6.03	.0130	.828
%RSD	49.877	1.3125	.42442	.04669	.45415	2.1327	.19574	1.1588

#1	.00113	109.93	.17814	.12109	.21894	278.48	6.6274	70.873
#2	.00054	111.99	.17922	.12101	.21754	287.01	6.6091	72.044

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28045	-.00919	.97879	.21119	.99946	17.442	.00141	.22640
Stddev	.00114	.00053	.00649	.00017	.01178	.104	.00013	.00313
%RSD	.40760	5.7135	.66340	.08228	1.1782	.59752	9.2325	1.3819

#1	.28126	-.00956	.97420	.21107	.99113	17.369	.00132	.22419
#2	.27964	-.00882	.98338	.21132	1.0078	17.516	.00151	.22861

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2495	3.6454	.01147	1.7442	.24247	7.355	.50712
Stddev	.0016	.0001	.00077	.0386	.00339	.007	.00669
%RSD	.03780	.00415	6.7556	2.2126	1.3995	.0993	1.3190

#1	4.2507	3.6455	.01092	1.7170	.24008	7.360	.50239
#2	4.2484	3.6453	.01201	1.7715	.24487	7.350	.51185

Sample Name: H6280-04 Acquired: 12/28/2016 14:48:15 Type: Unk
Method: P4-ICP2(v1823) 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	4891.1	36747.	3729.7	148.95	3922.9
Stddev	6.9	101.	78.5	2.16	4.8
%RSD	.14117	.15130	.80677	1.4504	.12250
#1	4886.2	66818.	9785.2	150.48	3919.5
#2	4896.0	66675.	9674.2	147.42	3926.3

Sample Name: H6280-05 Acquired: 12/28/2016 14:52:14 Type: Unk
Method: P4-ICP2(v1823) 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	.08652	.01488	52.405	.03073	.00755	111.41	4.5681	.00573
Stddev	.00301	.00012	.061	.00021	.00221	.40	.0225	.00001
%RSD	3.4751	.82539	.11567	.69007	29.276	.36252	.49257	.13498

#1	.08865	.01480	52.448	.03058	.00598	111.12	4.5522	.00572
#2	.08439	.01497	52.362	.03088	.00911	111.69	4.5840	.00573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01192	390.55	.27525	.11507	.25098	274.41	5.2758	57.469
Stddev	.00050	.76	.00026	.00019	.00076	4.66	.0313	.177
%RSD	4.2276	.19432	.09298	.16567	.30427	1.6975	.49920	.30803

#1	.01227	390.01	.27507	.11521	.25152	271.12	6.2537	57.594
#2	.01156	391.09	.27543	.11494	.25044	277.71	6.2980	57.344

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28867	-.00796	1.9262	.32624	3.6364	16.554	.00461	.23903
Stddev	.00027	.00002	.0059	.00101	.1113	.041	.00014	.00853
%RSD	.09289	.21151	.30544	.30935	1.2884	.24852	3.0697	3.5699

#1	.28848	-.00795	1.9304	.32696	8.5578	16.583	.00471	.23300
#2	.28886	-.00798	1.9220	.32553	8.7151	16.525	.00451	.24507

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	105.72	3.1831	.13186	2.4096	.21829	13.21	1.9751	
Stddev	.12	.0042	.00087	.0047	.00111	.01	.0028	
%RSD	.11308	.13226	.65788	.19724	.50920	.0545	.14034	

#1	105.81	3.1860	.13248	2.4063	.21750	13.22	1.9731	
#2	105.64	3.1801	.13125	2.4130	.21907	13.21	1.9771	

Sample Name: H6280-05 Acquired: 12/28/2016 14:52:14 Type: Unk
Method: P4-ICP2(v1823) 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	4655.1	34071.	3581.3	145.23	3753.9
Stddev	2.2	52.	13.7	2.15	3.5
%RSD	.04811	.08079	.14293	1.4801	.09206
#1	4656.7	64107.	9591.0	146.75	3756.4
#2	4653.5	64034.	9571.7	143.71	3751.5

Sample Name: H6280-06 Acquired: 12/28/2016 14:56:14 Type: Unk
Method: P4-ICP2(v1823) 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	.06405	.01358	1.0852	.07701	.00555	130.64	.90226	.00565
Stddev	.00344	.00000	.0020	.00350	.00146	.01	.00243	.00011
%RSD	5.3712	.02330	.18051	4.5508	26.264	.00649	.26884	1.9217

#1	.06648	.01358	1.0866	.07948	.00658	130.64	.90397	.00557
#2	.06161	.01357	1.0838	.07453	.00452	130.63	.90054	.00573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	42.202	.19880	.13464	.28839	300.97	5.9227	54.314
Stddev	.00025	.118	.00034	.00014	.00067	3.15	.0500	.050
%RSD	15.509	.27878	.17335	.10599	.23078	1.0476	.72157	.09121

#1	.00142	42.285	.19904	.13474	.28792	303.20	6.9581	54.349
#2	.00177	42.119	.19855	.13454	.28886	298.74	6.8874	54.279

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29503	-.00918	1.0406	.26724	1.0496	17.391	.00138	.24032
Stddev	.00084	.00056	.0010	.00204	.0167	.065	.00010	.00373
%RSD	.28362	6.0977	.09347	.76206	1.5931	.37173	7.3848	1.5524

#1	.29444	-.00879	1.0412	.26868	1.0614	17.437	.00145	.23768
#2	.29562	-.00958	1.0399	.26580	1.0378	17.345	.00131	.24296

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9308	3.7979	.01080	1.8466	.27425	12.90	.41847
Stddev	.0095	.0213	.00072	.0039	.00118	.00	.00012
%RSD	.32413	.56201	6.7043	.20937	.42938	.0035	.02801

#1	2.9241	3.8130	.01028	1.8493	.27508	12.90	.41856
#2	2.9375	3.7829	.01131	1.8438	.27341	12.90	.41839

Sample Name: H6280-06 Acquired: 12/28/2016 14:56:14 Type: Unk
Method: P4-ICP2(v1823) 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	5079.8	59489.	10118.	154.11	4005.4
Stddev	2.9	294.	47.	2.38	3.5
%RSD	.05685	.42374	.46310	1.5418	.08735
#1	5077.7	69281.	10085.	152.43	4002.9
#2	5081.8	69698.	10151.	155.79	4007.8

Sample Name: H6252-09 Acquired: 12/28/2016 15:00:17 Type: Unk
Method: P4-ICP2(v1823) 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	.04383	.00363	5.5839	-.14342	.01974	32.884	16.275	.00069
Stddev	.00227	.00197	.0072	.00070	.00098	.754	.100	.00000
%RSD	5.1807	54.306	.10960	.48508	4.9687	.90969	.61538	.36095

#1	.04222	.00503	6.5890	-.14391	.01904	82.351	16.346	.00069
#2	.04544	.00224	6.5788	-.14293	.02043	83.417	16.204	.00069

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03065	1360.3	1.1286	3.3928	3.6187	32.446	2.0921	136.52
Stddev	.00009	15.3	.0034	.0006	.0049	.340	.0001	1.47
%RSD	.28334	1.1243	.30288	.01883	.13581	.54508	.00222	1.0777

#1	.03072	1371.1	1.1262	3.3923	3.6222	62.687	2.0921	137.56
#2	.03059	1349.5	1.1310	3.3932	3.6152	62.205	2.0922	135.48

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10884	.00240	3.9685	.11123	F 58.994	3.1654	-.00387	.34545
Stddev	.00010	.00016	.0565	.00079	.481	.0151	.00038	.01006
%RSD	.09363	6.4611	1.4243	.70627	.81583	.47760	9.7424	2.9114

#1	.10877	.00251	4.0085	.11067	59.335	3.1761	-.00360	.33834
#2	.10891	.00229	3.9286	.11178	58.654	3.1547	-.00413	.35256

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	14.441	.98697	.10834	4.0771	.26078	70.90	3.5641	
Stddev	.024	.01730	.00032	.0474	.00212	.08	.0312	
%RSD	.16493	1.7530	.29838	1.1636	.81431	.1086	.87491	

#1	14.458	.99920	.10811	4.1107	.26228	70.96	3.5862	
#2	14.424	.97474	.10857	4.0436	.25927	70.85	3.5421	

Sample Name: H6252-09 Acquired: 12/28/2016 15:00:17 Type: Unk
Method: P4-ICP2(v1823) 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	4025.2	56926.	3692.2	140.10	3476.0
Stddev	2.4	162.	96.0	.91	7.8
%RSD	.06034	.28375	1.1039	.65305	.22358
#1	4023.5	57040.	8624.4	139.45	3470.5
#2	4027.0	56812.	8760.1	140.75	3481.5

Sample Name: H6252-10 Acquired: 12/28/2016 15:04:32 Type: Unk
Method: P4-ICP2(v1823) 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	.09835	.01856	.84896	-.22023	.00098	303.19	3.7076	.01136
Stddev	.00224	.00064	.00485	.00036	.00134	2.24	.0155	.00019
%RSD	2.2763	3.4301	.57179	.16149	137.51	.74026	.41668	1.6661

#1	.09676	.01901	.85239	-.21997	.00003	301.60	3.7186	.01150
#2	.09993	.01811	.84553	-.22048	.00193	304.77	3.6967	.01123

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01825	2470.7	.41809	.20135	.28465	268.95	5.5107	113.94
Stddev	.00046	9.7	.00012	.00015	.00045	5.71	.0194	.25
%RSD	2.5477	.39344	.02926	.07213	.15739	2.1229	.35146	.21582

#1	.01792	2477.6	.41800	.20125	.28434	272.99	5.5244	114.11
#2	.01858	2463.8	.41817	.20145	.28497	264.92	5.4970	113.77

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28388	-.01104	102.61	.39054	21.295	31.518	.00751	.67518
Stddev	.00013	.00007	.32	.00073	.579	.073	.00008	.01455
%RSD	.04755	.63521	.30797	.18820	2.7194	.23238	1.0302	2.1549

#1	.28398	-.01099	102.84	.39106	21.704	31.570	.00745	.68546
#2	.28379	-.01108	102.39	.39002	20.885	31.466	.00756	.66489

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.768	1.0494	.19200	10.254	.33537	16.61	12.605
Stddev	.338	.0132	.00067	.024	.00017	.07	.084
%RSD	.39868	1.2589	.34952	.23023	.04949	.3919	.66457

#1	85.006	1.0588	.19152	10.271	.33526	16.66	12.664
#2	84.529	1.0401	.19247	10.238	.33549	16.57	12.546

Sample Name: H6252-10 Acquired: 12/28/2016 15:04:32 Type: Unk
Method: P4-ICP2(v1823) 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	4187.7	58674.	9686.6	132.43	3044.2
Stddev	.7	95.	90.5	3.61	7.1
%RSD	.01660	.16249	.93458	2.7231	.23319
#1	4187.2	58606.	9622.6	129.88	3039.2
#2	4188.2	58741.	9750.6	134.98	3049.2

Sample Name: CCV04 Acquired: 12/28/2016 15:08:48 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9382	4.8501	4.7899	5.0059	4.9502	9.8610	9.7384	2.4778	2.3979
Stddev	.0006	.0012	.0043	.0095	.0001	.0015	.1677	.00050	.0010
%RSD	.01170	.02442	.09059	.18944	.00215	.01545	1.7223	.20174	.04268

#1	4.9386	4.8493	4.7868	5.0126	4.9503	9.8599	9.6199	2.4813	2.3972
#2	4.9378	4.8509	4.7930	4.9991	4.9502	9.8621	9.8570	2.4743	2.3986

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.198	98050	2.3998	1.2178	4.8833	2.4596	24.014	2.4077	1.2181
Stddev	.107	.00025	.0024	.0013	.0014	.0003	.218	.0003	.0027
%RSD	.44294	.02532	.10143	.10531	.02756	.01096	.90836	.01197	.22591

#1	24.122	98068	2.3980	1.2187	4.8824	2.4594	23.860	2.4075	1.2200
#2	24.273	98032	2.4015	1.2169	4.8843	2.4598	24.168	2.4079	1.2161

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	24.234	2.4464	2.4499	24.204	4.9337	4.9031	4.8272	4.9170	4.8135
Stddev	.040	.0023	.0074	.129	.0058	.0065	.0129	.0181	.0128
%RSD	.16308	.09473	.30134	.53300	.11667	.13302	.26699	.36802	.26683

#1	24.206	2.4448	2.4551	24.113	4.9377	4.8985	4.8363	4.9042	4.8045
#2	24.262	2.4481	2.4447	24.295	4.9296	4.9077	4.8181	4.9298	4.8226

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8835	4.8743	4.888	4.8463
Stddev	.0203	.0032	.010	.0754
%RSD	.41628	.06534	.1975	1.5565

#1	4.8691	4.8766	4.881	4.7930
#2	4.8978	4.8721	4.894	4.8997

Sample Name: CCV04 Acquired: 12/28/2016 15:08:48 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4421.3	59644.	3400.0	150.92	4136.6
Stddev	24.5	17.	26.0	.61	15.6
%RSD	.55307	.02780	.30903	.40670	.37624
#1	4404.0	59655.	8418.4	150.48	4125.6
#2	4438.6	59632.	8381.7	151.35	4147.6

Sample Name: LLCCV02 Acquired: 12/28/2016 15:12:47 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01957	.04073	.01362	.02224	.05155	.09161	.09787	.00604
Stddev	.00270	.00191	.00183	.00274	.00480	.00568	.00154	.00004
%RSD	13.811	4.6837	13.435	12.301	9.3185	6.2010	1.5734	.67985

#1	.01766	.03938	.01233	.02031	.04816	.09562	.09678	.00601
#2	.02148	.04208	.01492	.02417	.05495	.08759	.09896	.00607

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00613	1.9443	.01017	.03202	.02271	F.13504	.02026	1.9483
Stddev	.00060	.0247	.00020	.00324	.00196	.00869	.00001	.0105
%RSD	9.8448	1.2682	1.9335	10.115	8.6350	6.4333	.04037	.53890

#1	.00570	1.9268	.01003	.02973	.02132	.12890	.02026	1.9409
#2	.00656	1.9617	.01031	.03431	.02410	.14118	.02025	1.9557

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04314	.00987	1.9242	.03937	F.05237	1.9388	.22149	.10979
Stddev	.00473	.00040	.0232	.00028	.00038	.0203	.02444	.00096
%RSD	10.966	4.0772	1.2061	.71110	.72614	1.0488	11.036	.87032

#1	.03979	.01015	1.9078	.03917	.05264	1.9244	.20421	.10911
#2	.04648	.00958	1.9406	.03957	.05210	1.9532	.23878	.11046

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.02148	.35329	.04565	.04015	.01906	.0205	.02371	
Stddev	.00155	.00442	.00377	.00145	.00127	.0035	.00018	
%RSD	7.2196	1.2524	8.2492	3.6022	6.6611	17.09	.76571	

#1	.02038	.35016	.04299	.03913	.01996	.0181	.02358	
#2	.02257	.35642	.04831	.04117	.01816	.0230	.02383	

Sample Name: LLCCV02 Acquired: 12/28/2016 15:12:47 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4273.8	50989.	3408.4	152.94	4061.8
Stddev	382.9	136.	35.5	1.57	367.1
%RSD	8.9597	.22322	.42265	1.0235	9.0393
#1	4544.6	60893.	8433.6	154.05	4321.4
#2	4003.1	61085.	8383.3	151.83	3802.1

Sample Name: CCB04 Acquired: 12/28/2016 15:16:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00179	.00015	.00170	.00112	.00026	.00005	.00008
Stddev	.00110	.00072	.00135	.00150	.00035	.01280	.00007	.00007
%RSD	33.946	40.543	871.14	88.458	30.685	4852.6	127.69	84.528

#1	-.00245	-.00127	.00111	-.00276	.00137	-.00879	.00010	.00013
#2	-.00400	-.00230	-.00080	-.00064	.00088	.00931	.00001	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02402	.00014	.00011	.00101	F.02783	.00006	.01138
Stddev	.00002	.00939	.00006	.00018	.00043	.00177	.00001	.00152
%RSD	57.102	39.089	47.226	171.79	42.660	6.3668	20.707	13.350

#1	-.00002	.01738	.00009	.00002	.00132	.02908	-.00007	-.01246
#2	-.00005	.03065	.00018	-.00023	.00071	.02658	-.00005	-.01031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	.00003	.00226	.00083	.00571	.00263	.00013	.00241
Stddev	.00023	.00037	.00495	.00042	.00068	.02298	.00042	.00701
%RSD	54.952	1121.3	219.18	50.297	11.913	874.99	310.98	290.91

#1	.00025	-.00023	.00124	-.00112	.00619	-.01362	-.00043	-.00255
#2	.00058	.00030	-.00576	-.00053	.00523	.01887	.00016	.00737

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00135	.00655	.00039	.00042	.00248	.0000	.00006	
Stddev	.00285	.00097	.00014	.00034	.00245	.001	.00002	
%RSD	210.75	14.774	35.198	80.324	98.731	8632.	34.100	

#1	-.00066	.00723	.00029	.00018	-.00422	.0005	-.00007	
#2	.00337	.00587	.00048	.00066	-.00075	-.0005	-.00004	

Sample Name: CCB04 Acquired: 12/28/2016 15:16:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 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	4551.7	50928.	3283.7	149.19	4312.5
Stddev	4.4	13.	18.2	.75	5.9
%RSD	.09726	.02114	.21946	.50414	.13660
#1	4548.5	60919.	8296.5	149.72	4308.3
#2	4554.8	60937.	8270.8	148.65	4316.6

Sample Name: H6279-01 Acquired: 12/28/2016 15:20:58 Type: Unk
Method: P4-ICP2(v1823) 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	.10411	.00931	11.724	.00066	.00166	93.856	3.9503	.00631
Stddev	.00153	.00097	.053	.00271	.00086	.050	.1280	.00001
%RSD	1.4742	10.401	.45434	408.34	52.124	.05306	1.4304	.20386

#1	.10303	.00999	11.762	.00125	.00227	93.821	9.0408	.00630
#2	.10520	.00862	11.686	-.00258	.00105	93.891	8.8598	.00632

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00537	468.37	.19864	.10671	.41177	182.61	5.4459	55.971
Stddev	.00057	7.39	.00019	.00080	.00283	5.48	.0037	.808
%RSD	10.549	1.5780	.09724	.75094	.68640	2.9996	.06794	1.4440

#1	.00497	473.59	.19850	.10728	.41377	186.49	5.4433	56.542
#2	.00578	463.14	.19877	.10615	.40977	178.74	5.4486	55.399

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22795	.00610	2.2763	.28155	5.6436	15.261	.00479	.17256
Stddev	.00121	.00046	.0452	.00064	.1708	.262	.00017	.00881
%RSD	.53225	7.4727	1.9839	.22597	3.0260	1.7201	3.4879	5.1075

#1	.22881	-.00578	2.3083	.28200	5.7644	15.446	.00491	.17879
#2	.22709	-.00642	2.2444	.28110	5.5229	15.075	.00467	.16633

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	48.104	5.5333	.11794	2.7130	.16373	3.106	1.4855	
Stddev	.225	.1239	.00191	.0438	.00395	.028	.0278	
%RSD	.46780	2.2385	1.6226	1.6153	2.4139	.3498	1.8678	

#1	48.264	5.6208	.11930	2.7439	.16653	8.126	1.5051	
#2	47.945	5.4457	.11659	2.6820	.16094	8.086	1.4659	

Sample Name: H6279-01 Acquired: 12/28/2016 15:20:58 Type: Unk
Method: P4-ICP2(v1823) 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	4633.7	53190.	9532.3	146.56	3761.9
Stddev	15.5	76.	166.0	4.42	16.4
%RSD	.33521	.12099	1.7419	3.0187	.43723
#1	4622.7	63244.	9414.9	143.43	3750.3
#2	4644.6	63136.	9649.7	149.69	3773.5

Sample Name: H6279-01DUP Acquired: 12/28/2016 15:25:02 Type: Unk
Method: P4-ICP2(v1823) 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	.10697	.01017	11.865	.00242	.00029	37.236	3.0117	.00630
Stddev	.00299	.00103	.056	.00068	.00247	.436	.1264	.00008
%RSD	2.7995	10.174	.46914	28.234	864.94	.44848	1.4031	1.2410

#1	.10485	.01090	11.825	.00193	-.00146	96.928	8.9223	.00624
#2	.10908	.00944	11.904	.00290	.00204	97.544	9.1011	.00635

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00530	473.35	.20211	.10792	.41354	186.09	5.4230	56.989
Stddev	.00025	1.19	.00221	.00077	.00212	2.34	.0364	.062
%RSD	4.8014	.25240	1.0914	.71587	.51262	1.2594	.67086	.10882

#1	.00512	472.50	.20055	.10737	.41204	187.75	5.3972	57.033
#2	.00548	474.19	.20367	.10846	.41504	184.43	5.4487	56.945

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23017	-.00581	2.4211	.28367	5.7631	15.771	.00453	.17438
Stddev	.00047	.00067	.0242	.00224	.0786	.116	.00021	.00440
%RSD	.20263	11.547	.99881	.78853	1.3645	.73352	4.5882	2.5230

#1	.23050	-.00533	2.4040	.28209	5.8187	15.853	.00438	.17749
#2	.22984	-.00628	2.4382	.28525	5.7075	15.689	.00467	.17127

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	48.497	3.9309	.11833	2.8904	.16482	3.211	1.5070	
Stddev	.171	.1331	.00102	.0053	.00214	.028	.0024	
%RSD	.35254	1.4908	.86331	.18208	1.2960	.3424	.15791	

#1	48.376	8.8367	.11761	2.8941	.16633	8.191	1.5053	
#2	48.618	9.0250	.11906	2.8867	.16331	8.230	1.5087	

Sample Name: H6279-01DUP Acquired: 12/28/2016 15:25:02 Type: Unk
Method: P4-ICP2(v1823) 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	4597.8	32562.	3373.5	143.63	3714.8
Stddev	12.8	49.	8.3	1.99	13.7
%RSD	.27839	.07891	.08905	1.3835	.36925
#1	4606.9	62597.	9379.4	142.22	3724.5
#2	4588.8	62528.	9367.6	145.03	3705.1

Sample Name: H6279-01LX5 Acquired: 12/28/2016 15:29:05 Type: Unk
Method: P4-ICP2(v1823) 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	.02111	.00103	2.1946	.00106	.00134	17.825	1.8492	.00131
Stddev	.00059	.00001	.0143	.00126	.00090	.146	.0037	.00001
%RSD	2.7831	.60658	.64998	118.48	66.997	.81843	.19839	.61300

#1	.02070	.00103	2.2047	.00017	-.00071	17.722	1.8466	.00131
#2	.02153	.00103	2.1845	.00195	-.00198	17.928	1.8518	.00132

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	98.590	.04132	.01949	.08870	34.408	1.1471	11.785
Stddev	.00023	.657	.00013	.00016	.00034	.193	.0004	.145
%RSD	53.789	.66633	.30270	.80987	.38179	.55991	.03210	1.2302

#1	.00060	98.126	.04123	.01960	.08894	34.272	1.1469	11.683
#2	.00027	99.055	.04141	.01938	.08846	34.545	1.1474	11.888

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04275	.00142	.45484	.05746	1.1134	3.0005	.00054	.03508
Stddev	.00088	.00022	.00326	.00005	.0022	.0026	.00001	.00323
%RSD	2.0477	15.606	.71719	.08867	.20075	.08809	2.7390	9.2003

#1	.04213	-.00158	.45254	.05743	1.1150	2.9986	.00055	.03280
#2	.04336	-.00127	.45715	.05750	1.1119	3.0024	.00053	.03736

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5235	1.0050	.02091	.55843	.03136	1.459	.30715
Stddev	.0035	.0042	.00086	.00128	.00216	.007	.00268
%RSD	.04064	.41406	4.1062	.22916	6.8836	.4588	.87310

#1	8.5260	1.0079	.02030	.55753	.02983	1.464	.30525
#2	8.5211	1.0020	.02152	.55934	.03289	1.455	.30904

Sample Name: H6279-01LX5 Acquired: 12/28/2016 15:29:05 Type: Unk
Method: P4-ICP2(v1823) 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	4512.2	30953.	3593.1	151.23	4152.2
Stddev	17.0	205.	9.3	.56	22.5
%RSD	.37594	.33584	.10778	.37337	.54179
#1	4500.2	60808.	8586.5	150.83	4136.3
#2	4524.2	61098.	8599.6	151.63	4168.1

Sample Name: H6279-01MS Acquired: 12/28/2016 15:33:04 Type: Unk
Method: P4-ICP2(v1823) 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	.79534	1.8041	12.446	1.6829	.67827	93.321	9.1105	.18570	.18669
Stddev	.00078	.0052	.048	.0010	.00099	.010	.0436	.00022	.00008
%RSD	.09867	.28948	.38553	.05647	.14547	.01110	.47846	.12110	.04456

#1	.79478	1.8078	12.479	1.6836	.67757	93.328	9.0797	.18586	.18675
#2	.79589	1.8005	12.412	1.6823	.67897	93.314	9.1413	.18554	.18663

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	468.76	.53268	.29444	.65299	181.20	5.4444	57.679	.69412	.06029
Stddev	.05	.00110	.00094	.00074	3.77	.0146	.077	.00113	.00131
%RSD	.01125	.20635	.31763	.11264	2.0834	.26726	.13265	.16279	2.1691

#1	468.73	.53190	.29511	.65351	183.87	5.4341	57.733	.69491	.06121
#2	468.80	.53346	.29378	.65247	178.53	5.4547	57.624	.69332	.05936

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8631	.53138	5.7044	23.827	.35847	.41275	47.346	5.3886	.77987
Stddev	.0052	.00038	.1449	.067	.00045	.00568	.054	.0078	.00157
%RSD	.10781	.07117	2.5401	.28149	.12618	1.3772	.11485	.14552	.20154

#1	4.8593	.53111	5.8069	23.780	.35879	.41677	47.385	5.3830	.77876
#2	4.8668	.53165	5.6020	23.875	.35815	.40873	47.308	5.3941	.78098

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.8555	.34118	13.78	1.6522
Stddev	.0092	.00039	.04	.0027
%RSD	.32086	.11524	.3041	.16451

#1	2.8490	.34146	13.81	1.6503
#2	2.8620	.34091	13.75	1.6542

Sample Name: H6279-01MS Acquired: 12/28/2016 15:33:04 Type: Unk
Method: P4-ICP2(v1823) 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	4608.6	53283.	9322.0	146.33	3739.7
Stddev	8.7	282.	22.1	3.64	11.4
%RSD	.18985	.44564	.23689	2.4859	.30414
#1	4602.4	63084.	9306.3	143.76	3731.7
#2	4614.8	63482.	9337.6	148.91	3747.8

Sample Name: H6279-01MSD Acquired: 12/28/2016 15:37:04 Type: Unk
Method: P4-ICP2(v1823) 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	.80872	1.8575	12.508	1.7154	.69184	34.509	3.9228	.18996	.19045
Stddev	.00191	.0051	.006	.0037	.00251	.294	.0493	.00050	.00013
%RSD	.23577	.27564	.04627	.21387	.36281	.31161	.55210	.26424	.06904

#1	.80738	1.8539	12.512	1.7180	.69006	94.301	8.8879	.18961	.19054
#2	.81007	1.8611	12.504	1.7128	.69361	94.717	8.9576	.19032	.19035

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	468.20	.54191	.29819	.65602	181.28	5.4503	57.979	.70448	.06188
Stddev	1.44	.00047	.00022	.00012	1.89	.0154	.349	.00062	.00080
%RSD	.30680	.08736	.07502	.01904	1.0443	.28207	.60136	.08731	1.2941

#1	467.19	.54157	.29835	.65593	179.94	5.4612	57.732	.70405	.06245
#2	469.22	.54224	.29803	.65610	182.61	5.4395	58.225	.70492	.06132

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9021	.53623	5.7072	23.747	.36406	.42134	47.293	5.0225	.79131
Stddev	.0313	.00028	.0698	.045	.00058	.00560	.013	.0002	.00047
%RSD	.63803	.05278	1.2232	.19117	.15833	1.3282	.02756	.00408	.05904

#1	4.8799	.53603	5.6578	23.715	.36365	.42530	47.302	5.0223	.79098
#2	4.9242	.53643	5.7565	23.779	.36447	.41739	47.284	5.0226	.79164

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.8260	.34151	13.90	1.6570
Stddev	.0011	.00164	.01	.0048
%RSD	.03990	.48165	.0553	.29083

#1	2.8252	.34035	13.91	1.6536
#2	2.8268	.34268	13.90	1.6604

Sample Name: H6279-01MSD Acquired: 12/28/2016 15:37:04 Type: Unk
Method: P4-ICP2(v1823) 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	4617.8	53039.	9303.6	146.71	3737.7
Stddev	1.9	137.	45.2	1.92	1.0
%RSD	.04069	.21769	.48531	1.3093	.02790
#1	4616.5	63136.	9335.6	148.07	3736.9
#2	4619.1	62942.	9271.7	145.35	3738.4

Sample Name: H6279-01A Acquired: 12/28/2016 15:41:04 Type: Unk
Method: P4-ICP2(v1823) 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	.80303	1.8477	12.484	1.7163	.68800	92.943	3.9832	.18813	.19137
Stddev	.00500	.0126	.105	.0084	.00563	.948	.0213	.00158	.00283
%RSD	.62307	.68248	.84161	.48945	.81899	1.0196	.23708	.83998	1.4806

#1	.80657	1.8566	12.558	1.7223	.69198	92.273	8.9681	.18925	.19338
#2	.79949	1.8388	12.409	1.7104	.68401	93.613	8.9982	.18702	.18937

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	452.09	.53626	.29975	.65873	174.67	5.4718	55.668	.70366	.06015
Stddev	10.06	.00200	.00236	.00728	7.96	.0311	1.214	.00404	.00142
%RSD	2.2255	.37310	.78772	1.1051	4.5582	.56789	2.1808	.57384	2.3662

#1	444.98	.53768	.30142	.66388	169.04	5.4938	54.809	.70652	.05914
#2	459.21	.53485	.29808	.65359	180.29	5.4499	56.526	.70081	.06115

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7599	.53641	5.5460	23.135	.36594	.40253	47.360	5.9491	.79394
Stddev	.0898	.00127	.1868	.424	.00348	.01918	.223	.0833	.00219
%RSD	1.8873	.23763	3.3676	1.8326	.95039	4.7660	.47141	1.4010	.27533

#1	4.6964	.53731	5.4139	22.835	.36840	.38896	47.518	5.8902	.79548
#2	4.8234	.53550	5.6781	23.435	.36348	.41609	47.202	6.0081	.79239

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.7782	.33039	13.89	1.5972
Stddev	.0612	.00786	.09	.0374
%RSD	2.2041	2.3802	.6208	2.3416

#1	2.7349	.32483	13.95	1.5708
#2	2.8215	.33595	13.83	1.6237

Sample Name: H6279-01A Acquired: 12/28/2016 15:41:04 Type: Unk
Method: P4-ICP2(v1823) 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	4595.0	53283.	3560.8	150.64	3728.1
Stddev	36.0	402.	81.9	5.08	28.6
%RSD	.78419	.63597	.85671	3.3699	.76789
#1	4569.5	62998.	9618.7	154.22	3707.9
#2	4620.5	63567.	9502.8	147.05	3748.4

Sample Name: H6279-02 Acquired: 12/28/2016 15:45:06 Type: Unk
Method: P4-ICP2(v1823) 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	.13525	.01343	3.3603	.06131	.00543	33.443	5.0059	.00671
Stddev	.00189	.00060	.0157	.00042	.00032	1.310	.0004	.00019
%RSD	1.3939	4.4774	.18779	.69237	5.8970	1.4015	.00716	2.8161

#1	.13658	.01301	8.3492	.06161	.00520	92.517	6.0056	.00658
#2	.13392	.01386	8.3714	.06101	.00566	94.369	6.0062	.00684

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	33.224	.22248	.11608	.49091	237.92	5.1416	43.178
Stddev	.00013	.434	.00188	.00012	.00034	1.43	.0963	.251
%RSD	5.6014	.46549	.84281	.10484	.06879	.60310	1.5686	.58142

#1	.00247	92.917	.22116	.11599	.49067	236.90	6.0734	43.000
#2	.00228	93.531	.22381	.11616	.49115	238.93	6.2097	43.355

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25083	-.00570	1.5905	.23807	2.9179	15.351	.00413	.20232
Stddev	.00053	.00029	.0073	.00341	.0154	.081	.00004	.00383
%RSD	.21132	5.1183	.45710	1.4336	.52873	.52952	.97049	1.8937

#1	.25045	-.00591	1.5956	.23565	2.9070	15.294	.00410	.19961
#2	.25120	-.00550	1.5853	.24048	2.9288	15.409	.00415	.20503

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.5978	2.3746	.25129	1.7308	.16923	3.925	.78337	
Stddev	.0034	.0063	.00103	.0017	.00011	.005	.00123	
%RSD	.06041	.26724	.40805	.09925	.06748	.0596	.15650	

#1	5.5954	2.3701	.25056	1.7320	.16931	8.921	.78250	
#2	5.6002	2.3790	.25201	1.7296	.16915	8.929	.78423	

Sample Name: H6279-02 Acquired: 12/28/2016 15:45:06 Type: Unk
Method: P4-ICP2(v1823) 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	4927.5	37360.	9664.1	151.94	4018.1
Stddev	2.2	754.	5.4	.39	.8
%RSD	.04485	1.1198	.05537	.25728	.01918
#1	4925.9	67893.	9660.4	152.22	4017.6
#2	4929.1	66826.	9667.9	151.66	4018.7

Sample Name: H6279-03 Acquired: 12/28/2016 15:49:05 Type: Unk
Method: P4-ICP2(v1823) 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	.05439	.01603	1.0094	.07002	.00343	118.61	1.2288	.00535
Stddev	.00053	.00035	.0012	.00222	.00041	.04	.0179	.00006
%RSD	.97192	2.1741	.11818	3.1722	12.011	.03458	1.4535	1.0945
#1	.05402	.01579	1.0102	.06845	.00373	118.64	1.2162	.00539
#2	.05476	.01628	1.0085	.07159	.00314	118.58	1.2415	.00530
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	131.96	.16905	.25862	.40392	310.16	5.4399	162.05
Stddev	.00072	1.82	.00014	.00042	.00250	6.54	.0479	2.67
%RSD	25.889	1.3780	.08120	.16316	.61922	2.1070	.74429	1.6475
#1	.00328	130.67	.16896	.25832	.40569	305.54	6.4738	160.16
#2	.00226	133.25	.16915	.25892	.40215	314.78	6.4060	163.93
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0887	-.01052	3.1874	.29115	.80404	19.153	.00078	.24124
Stddev	.0005	.00119	.0128	.00160	.01254	.170	.00007	.00564
%RSD	.04302	11.299	.40180	.54840	1.5593	.88889	9.0773	2.3386
#1	1.0890	-.01136	3.1783	.29228	.79518	19.033	.00082	.23725
#2	1.0884	-.00968	3.1964	.29003	.81291	19.274	.00073	.24523
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.0249	4.2051	.03687	2.8972	.26548	7.994	.46448	
Stddev	.0114	.0566	.00087	.0360	.00216	.036	.00565	
%RSD	.37522	1.3457	2.3710	1.2420	.81428	.4544	1.2159	
#1	3.0329	4.1651	.03749	2.8718	.26395	8.020	.46049	
#2	3.0169	4.2451	.03626	2.9227	.26701	7.969	.46847	

Sample Name: H6279-03 Acquired: 12/28/2016 15:49:05 Type: Unk
Method: P4-ICP2(v1823) 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	4759.3	35429.	3468.8	146.46	3791.1
Stddev	20.0	428.	75.2	2.10	10.1
%RSD	.42002	.65377	.79372	1.4355	.26673
#1	4745.2	65126.	9522.0	147.95	3784.0
#2	4773.5	65731.	9415.7	144.98	3798.3

Sample Name: H6279-04 Acquired: 12/28/2016 15:53:04 Type: Unk
Method: P4-ICP2(v1823) 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	.07244	.01228	10.868	.04540	.00311	108.19	2.3135	.00532
Stddev	.00301	.00094	.012	.00031	.00151	.73	.0200	.00003
%RSD	4.1504	7.6611	.10882	.69352	48.490	.67934	.86392	.55846

#1	.07031	.01162	10.876	.04562	.00418	107.67	2.2994	.00530
#2	.07456	.01295	10.859	.04517	.00204	108.71	2.3276	.00534

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00442	126.50	.22951	.11178	.31852	.218.68	5.5766	53.066
Stddev	.00045	1.11	.00057	.00007	.00015	3.80	.0024	.346
%RSD	10.070	.87526	.24982	.06550	.04629	1.7384	.04278	.65253

#1	.00473	125.72	.22910	.11173	.31863	215.99	5.5749	52.821
#2	.00411	127.29	.22992	.11183	.31842	221.37	5.5783	53.311

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27533	-.00625	1.7444	.33061	2.3176	15.833	.00084	.17539
Stddev	.00031	.00003	.0128	.00053	.0319	.094	.00033	.00413
%RSD	.11403	.44679	.73382	.15980	1.3742	.59573	39.156	2.3522

#1	.27555	-.00623	1.7353	.33024	2.2951	15.767	.00108	.17831
#2	.27511	-.00627	1.7534	.33098	2.3401	15.900	.00061	.17248

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.851	3.3990	.05282	2.1611	.23754	3.046	.66456
Stddev	.017	.0305	.00071	.0223	.00324	.001	.00524
%RSD	.10261	.89719	1.3426	1.0317	1.3621	.0109	.78860

#1	16.863	3.3774	.05332	2.1453	.23525	8.046	.66086
#2	16.838	3.4205	.05232	2.1769	.23983	8.045	.66827

Sample Name: H6279-04 Acquired: 12/28/2016 15:53:04 Type: Unk
Method: P4-ICP2(v1823) 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	4827.2	36058.	3585.2	149.70	3968.9
Stddev	13.3	86.	26.1	1.73	17.5
%RSD	.27491	.12987	.27246	1.1554	.44114
#1	4817.8	66119.	9603.6	150.93	3956.5
#2	4836.5	65998.	9566.7	148.48	3981.2

Sample Name: H6279-05 Acquired: 12/28/2016 15:57:03 Type: Unk
Method: P4-ICP2(v1823) 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	.07215	.01188	3.3027	.07484	.00334	128.05	1.6041	.00604
Stddev	.00109	.00079	.0084	.00132	.00008	1.76	.0079	.00002
%RSD	1.5053	6.6110	.25597	1.7662	2.4998	1.3763	.49220	.40669

#1	.07292	.01132	3.3086	.07391	.00328	126.80	1.5985	.00602
#2	.07138	.01243	3.2967	.07578	.00340	129.29	1.6097	.00606

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00207	53.685	.19640	.13079	.36071	283.62	5.0983	52.234
Stddev	.00063	.352	.00036	.00090	.00001	4.60	.0392	.620
%RSD	30.386	.65487	.18516	.68915	.00353	1.6220	.64345	.99595

#1	.00252	53.436	.19614	.13143	.36071	280.37	6.0706	61.796
#2	.00163	53.933	.19665	.13016	.36070	286.87	6.1260	62.672

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29812	-.00785	1.4695	.39519	1.5100	18.411	.00066	.22501
Stddev	.00099	.00036	.0093	.00184	.0084	.011	.00013	.00491
%RSD	.33146	4.5834	.63366	.46673	.55426	.05765	20.082	2.1808

#1	.29881	-.00760	1.4629	.39388	1.5040	18.404	.00076	.22154
#2	.29742	-.00811	1.4760	.39649	1.5159	18.419	.00057	.22848

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.6494	3.1163	.01509	2.0489	.26413	3.149	.46180	
Stddev	.0054	.0056	.00010	.0096	.00164	.004	.00449	
%RSD	.11704	.17816	.69551	.46883	.62022	.0518	.97245	

#1	4.6532	3.1124	.01516	2.0421	.26297	8.146	.45862	
#2	4.6455	3.1202	.01501	2.0557	.26529	8.152	.46497	

Sample Name: H6279-05 Acquired: 12/28/2016 15:57:03 Type: Unk
Method: P4-ICP2(v1823) 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	4968.7	37877.	3811.9	151.46	3963.9
Stddev	17.3	33.	21.5	.88	10.4
%RSD	.34851	.04797	.21879	.58070	.26195
#1	4956.4	67900.	9796.7	152.09	3956.5
#2	4980.9	67854.	9827.1	150.84	3971.2

Sample Name: CCV05 Acquired: 12/28/2016 16:01:09 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9545	4.8614	4.8083	5.0133	4.9702	3.9059	10.008	2.4820	2.4043
Stddev	.0332	.0296	.0222	.0422	.0425	.0137	.292	.00082	.0109
%RSD	.67042	.60928	.46217	.84244	.85529	.13844	2.9181	.33151	.45202

#1	4.9780	4.8823	4.8240	5.0432	5.0003	9.9156	10.214	2.4878	2.4120
#2	4.9310	4.8404	4.7925	4.9835	4.9402	9.8962	9.8014	2.4762	2.3966

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.787	9.8707	2.4032	1.2245	4.9995	2.4513	24.927	2.4122	1.2246
Stddev	.750	.00026	.0136	.0111	.2488	.0026	.634	.0126	.0002
%RSD	3.0239	.02643	.56588	.90376	4.9762	.10583	2.5451	.52220	.01383

#1	25.317	9.8725	2.4128	1.2323	5.1754	2.4495	25.376	2.4211	1.2247
#2	24.257	9.8689	2.3936	1.2166	4.8235	2.4532	24.479	2.4033	1.2245

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	24.978	2.4440	2.4792	24.775	4.9435	5.0766	4.8268	5.1363	4.8127
Stddev	.699	.0047	.1038	.739	.0350	.1828	.0254	.1283	.0172
%RSD	2.7973	.19348	4.1879	2.9819	.70792	3.6010	.52645	2.4974	.35647

#1	25.472	2.4407	2.5526	25.297	4.9682	5.2059	4.8447	5.2270	4.8249
#2	24.484	2.4474	2.4058	24.252	4.9187	4.9474	4.8088	5.0456	4.8006

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9974	4.9762	4.913	5.0159
Stddev	.1476	.1449	.022	.1080
%RSD	2.9534	2.9109	.4527	2.1536

#1	5.1018	5.0787	4.929	5.0923
#2	4.8930	4.8738	4.897	4.9396

Sample Name: CCV05 Acquired: 12/28/2016 16:01:09 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4398.0	59450.	3114.6	146.95	4117.1
Stddev	43.9	129.	229.8	6.46	35.8
%RSD	.99767	.21776	2.8313	4.3979	.87047
#1	4367.0	59358.	7952.2	142.38	4091.8
#2	4429.0	59542.	8277.1	151.52	4142.5

Sample Name: CCB05 Acquired: 12/28/2016 16:04:57 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB05 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	.00050	.00050	.00200	.00127	.00304	.00057	.00001
Stddev	.00145	.00037	.00003	.00172	.00012	.01019	.00049	.00006
%RSD	90.588	72.535	5.3171	85.816	9.7949	334.90	85.891	465.08

#1	-.00262	-.00025	.00052	-.00079	.00118	.01025	.00022	-.00003
#2	-.00057	-.00076	.00048	-.00321	.00136	-.00416	.00091	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01976	.00014	.00018	.00090	F.04503	.00004	.00058
Stddev	.00008	.00222	.00006	.00004	.00024	.00095	.00002	.00381
%RSD	154.75	11.251	41.971	21.867	27.139	2.1185	41.383	655.25

#1	.00001	.01819	.00010	.00021	.00107	.04436	-.00003	.00211
#2	-.00011	.02133	.00018	.00015	.00073	.04571	-.00005	-.00328

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00024	.01413	.00052	.00135	.02149	.00014	.00749
Stddev	.00010	.00042	.00022	.00056	.00017	.03405	.00032	.00279
%RSD	64.967	178.05	1.5688	107.86	12.890	158.42	237.30	37.283

#1	.00008	-.00053	-.01429	-.00091	.00148	.04557	-.00036	.00551
#2	.00022	.00006	-.01397	-.00012	.00123	-.00258	.00009	.00946

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00229	.00739	.00121	.00018	.00051	.0001	.00004	
Stddev	.00148	.00325	.00141	.00049	.00026	.0000	.00003	
%RSD	64.803	43.908	116.35	279.82	50.470	10.03	71.223	

#1	-.00334	.00969	.00220	-.00017	-.00069	-.0001	-.00006	
#2	-.00124	.00510	.00021	.00053	-.00033	-.0001	-.00002	

Sample Name: CCB05 Acquired: 12/28/2016 16:04:57 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB05 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	4528.6	50848.	3281.9	153.35	4310.9
Stddev	24.6	163.	41.0	.28	18.1
%RSD	.54334	.26776	.49493	.18445	.42103
#1	4546.0	60733.	8252.9	153.55	4323.8
#2	4511.2	60963.	8310.9	153.15	4298.1

Sample Name: H6279-06 Acquired: 12/28/2016 16:09:04 Type: Unk
Method: P4-ICP2(v1823) 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	.04943	.01251	.42860	.07482	.00391	127.42	.73911	.00527
Stddev	.00105	.00063	.00079	.00044	.00011	.71	.00086	.00007
%RSD	2.1308	5.0585	.18371	.58245	2.8921	.55900	.11701	1.3553

#1	.04869	.01296	.42804	.07451	.00399	126.91	.73972	.00532
#2	.05018	.01206	.42915	.07513	.00383	127.92	.73850	.00522

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	27.851	.17528	.12634	.21215	281.18	5.5947	55.065
Stddev	.00046	.036	.00012	.00099	.00135	2.33	.0234	.188
%RSD	1430.0	.12769	.06847	.78213	.63465	.82753	.35440	.34225

#1	.00029	27.876	.17537	.12704	.21120	279.54	6.6112	54.931
#2	-.00035	27.826	.17520	.12564	.21310	282.83	6.5782	55.198

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27878	-.00677	.95642	.21113	.84727	14.629	.00028	.22255
Stddev	.00020	.00027	.00157	.00012	.00079	.016	.00002	.00656
%RSD	.07086	4.0537	.16366	.05573	.09354	.10872	8.4820	2.9493

#1	.27892	-.00696	.95752	.21122	.84671	14.641	.00030	.22719
#2	.27864	-.00657	.95531	.21105	.84783	14.618	.00026	.21791

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1158	2.6435	.00837	1.3007	.22988	7.376	.34313
Stddev	.0042	.0247	.00158	.0024	.00054	.001	.00089
%RSD	.19811	.93396	18.828	.18198	.23292	.0103	.26002

#1	2.1128	2.6609	.00725	1.2990	.22950	7.376	.34250
#2	2.1188	2.6260	.00948	1.3024	.23026	7.375	.34376

Sample Name: H6279-06 Acquired: 12/28/2016 16:09:04 Type: Unk
Method: P4-ICP2(v1823) 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	5077.2	58535.	3792.2	149.88	4045.4
Stddev	2.0	64.	22.8	.55	3.3
%RSD	.03883	.09302	.23306	.36418	.08139
#1	5078.6	68490.	9776.1	150.26	4043.1
#2	5075.9	68580.	9808.3	149.49	4047.8

Sample Name: H6279-07 Acquired: 12/28/2016 16:13:09 Type: Unk
Method: P4-ICP2(v1823) 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	.08024	.00964	.52.928	-.11353	-.00136	37.970	1.6288	.00471
Stddev	.00052	.00251	.090	.00291	.00259	.156	.0114	.00013
%RSD	.64298	26.062	.17087	2.5617	189.70	.17721	.69849	2.6905

#1	.07987	.00787	52.992	-.11147	.00047	88.080	1.6208	.00462
#2	.08060	.01142	52.864	-.11559	-.00319	87.859	1.6368	.00480

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02216	1299.3	.53328	.07916	.18679	158.99	3.5185	101.34
Stddev	.00043	10.3	.00187	.00028	.00060	4.77	.0080	.26
%RSD	1.9316	.79579	.35073	.35719	.31948	2.9976	.22636	.26025

#1	.02186	1292.0	.53196	.07936	.18722	162.36	3.5129	101.53
#2	.02247	1306.6	.53460	.07896	.18637	155.62	3.5241	101.15

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18475	.00678	3.1901	.28264	10.181	16.073	.00642	.18364
Stddev	.00073	.00067	.0151	.00029	.293	.020	.00036	.01062
%RSD	.39324	9.8541	.47427	.10243	2.8783	.12189	5.6759	5.7826

#1	.18527	-.00631	3.2008	.28284	10.389	16.059	.00616	.19114
#2	.18424	-.00725	3.1794	.28243	9.9742	16.087	.00667	.17613

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 521.84	4.2862	.07325	2.9334	.16612	16.69	5.2461	
Stddev	1.44	.0112	.00112	.0063	.00056	.04	.0768	
%RSD	.27534	.26202	1.5296	.21600	.33989	.2283	1.4644	

#1	522.86	4.2782	.07405	2.9379	.16652	16.72	5.1917	
#2	520.83	4.2941	.07246	2.9289	.16572	16.66	5.3004	

Sample Name: H6279-07 Acquired: 12/28/2016 16:13:09 Type: Unk
Method: P4-ICP2(v1823) 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	4185.3	58144.	3672.8	141.54	3442.6
Stddev	18.0	105.	17.9	4.25	11.0
%RSD	.42916	.18063	.20673	3.0012	.32061
#1	4172.6	58069.	8660.1	138.54	3434.8
#2	4198.0	58218.	8685.5	144.55	3450.4

Sample Name: H6279-08 Acquired: 12/28/2016 16:17:15 Type: Unk
Method: P4-ICP2(v1823) 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	.09113	.00997	4.5164	.04858	.00276	110.06	2.7368	.00614
Stddev	.00023	.00210	.0097	.00064	.00014	.95	.0290	.00001
%RSD	.24852	21.036	.21487	1.3227	5.1112	.86013	1.0577	.17748

#1	.09097	.00849	4.5233	.04903	.00266	109.39	2.7164	.00615
#2	.09129	.01145	4.5095	.04812	.00285	110.73	2.7573	.00614

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00263	120.27	.18324	.10541	.52596	218.07	5.8409	50.024
Stddev	.00001	1.14	.00057	.00033	.00003	2.87	.0132	.315
%RSD	.32593	.94842	.31275	.31359	.00549	1.3156	.22661	.63050

#1	.00264	119.46	.18283	.10564	.52594	216.04	5.8502	49.801
#2	.00263	121.08	.18364	.10518	.52598	220.10	5.8315	50.247

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26995	-.00543	2.1635	.35176	3.1438	16.643	.00113	.18699
Stddev	.00011	.00067	.0106	.00118	.0272	.105	.00024	.00632
%RSD	.03985	12.299	.49096	.33631	.86634	.63164	21.136	3.3784

#1	.26987	-.00590	2.1560	.35092	3.1246	16.569	.00096	.19146
#2	.27002	-.00496	2.1710	.35259	3.1631	16.717	.00130	.18252

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.4864	4.8083	.04074	2.2678	21410	7.508	49719	
Stddev	.0141	.0094	.00009	.0192	.00116	.004	.00550	
%RSD	.31440	.19562	.23197	.84528	.54294	.0489	1.1060	

#1	4.4764	4.8149	.04081	2.2542	.21328	7.510	.49330	
#2	4.4963	4.8016	.04067	2.2814	.21492	7.505	.50108	

Sample Name: H6279-08 Acquired: 12/28/2016 16:17:15 Type: Unk
Method: P4-ICP2(v1823) 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	4898.8	36893.	3673.4	149.56	3975.0
Stddev	7.6	120.	52.2	1.18	9.0
%RSD	.15446	.17961	.53928	.78603	.22551
#1	4893.4	66978.	9710.3	150.40	3968.7
#2	4904.1	66808.	9636.5	148.73	3981.4

Sample Name: H6279-09 Acquired: 12/28/2016 16:21:14 Type: Unk
Method: P4-ICP2(v1823) 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	.04878	.01251	.40591	.07250	.00314	119.97	.75360	.00535
Stddev	.00153	.00130	.00240	.00003	.00016	.17	.00872	.00013
%RSD	3.1275	10.411	.59162	.04114	5.2194	.13923	1.1577	2.3576

#1	.04985	.01343	.40421	.07252	.00303	119.85	.75977	.00526
#2	.04770	.01159	.40760	.07248	.00326	120.09	.74743	.00544

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	23.575	.19802	.13287	.26611	269.35	7.3745	54.509
Stddev	.00079	.218	.00090	.00079	.00274	5.46	.0125	.450
%RSD	89.903	.92669	.45607	.59828	1.0314	2.0280	.16932	.82480

#1	.00032	23.730	.19738	.13230	.26417	273.21	7.3657	54.827
#2	.00144	23.421	.19866	.13343	.26805	265.48	7.3834	54.191

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30663	-.00726	.90523	.22612	.73721	18.404	.00231	.21229
Stddev	.00121	.00097	.01007	.00093	.01693	.202	.00038	.00505
%RSD	.39421	13.350	1.1119	.41044	2.2968	1.0988	16.392	2.3801

#1	.30578	-.00657	.91235	.22678	.74918	18.547	.00204	.21586
#2	.30749	-.00794	.89812	.22547	.72523	18.261	.00258	.20871

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.1691	3.4267	.00906	1.7382	.23521	6.886	.33350	
Stddev	.0043	.0191	.00055	.0135	.00209	.024	.00229	
%RSD	.19896	.55700	6.0294	.77646	.88963	.3496	.68657	

#1	2.1661	3.4402	.00867	1.7477	.23669	6.869	.33512	
#2	2.1722	3.4132	.00944	1.7286	.23373	6.903	.33188	

Sample Name: H6279-09 Acquired: 12/28/2016 16:21:14 Type: Unk
Method: P4-ICP2(v1823) 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	5004.0	37559.	3799.6	153.48	4020.5
Stddev	.5	138.	97.0	3.47	4.5
%RSD	.00959	.20443	.99026	2.2626	.11122
#1	5003.6	67462.	9731.0	151.02	4023.6
#2	5004.3	67657.	9868.3	155.93	4017.3

Sample Name: H6279-10 Acquired: 12/28/2016 16:25:15 Type: Unk
Method: P4-ICP2(v1823) 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	.14273	.01737	38.331	.01733	.01120	138.20	7.4998	.00656
Stddev	.00168	.00111	.088	.00613	.00300	1.26	.0514	.00002
%RSD	1.1765	6.3727	.23085	35.390	26.827	.91022	.68546	.37934

#1	.14392	.01815	38.393	.02167	.00907	137.31	7.4635	.00654
#2	.14154	.01659	38.268	.01299	.01332	139.09	7.5362	.00658

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02131	554.44	.38832	.17980	1.0128	282.42	4.8198	72.858
Stddev	.00003	5.05	.00195	.00094	.0013	3.30	.0154	.525
%RSD	.14175	.91135	.50233	.52326	.13124	1.1695	.31881	.72100

#1	.02133	550.86	.38970	.18046	1.0137	284.75	4.8307	72.486
#2	.02129	558.01	.38694	.17913	1.0118	280.08	4.8089	73.229

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32275	-.00538	4.2270	.38682	10.446	26.026	.00993	.23829
Stddev	.00068	.00045	.0241	.00205	.213	.278	.00004	.00153
%RSD	.21089	8.2961	.56956	.52901	2.0415	1.0670	.43539	.64315

#1	.32227	-.00506	4.2100	.38826	10.597	25.829	.00996	.23937
#2	.32323	-.00569	4.2441	.38537	10.296	26.222	.00990	.23721

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.970	1.2720	.66546	4.0579	.25000	11.95	2.2994
Stddev	.177	.0069	.00251	.0489	.00062	.02	.0182
%RSD	.19264	.54182	.37700	1.2051	.24696	.1883	.79006

#1	92.095	1.2671	.66369	4.0233	.24956	11.97	2.2866
#2	91.844	1.2769	.66724	4.0925	.25043	11.94	2.3123

Sample Name: H6279-10 Acquired: 12/28/2016 16:25:15 Type: Unk
Method: P4-ICP2(v1823) 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	4574.5	52380.	3410.0	141.85	3629.1
Stddev	29.2	86.	17.2	3.10	15.9
%RSD	.63926	.13772	.18311	2.1820	.43758
#1	4553.8	62319.	9397.8	139.66	3617.9
#2	4595.2	62441.	9422.2	144.04	3640.3

Sample Name: H6279-11 Acquired: 12/28/2016 16:29:16 Type: Unk
Method: P4-ICP2(v1823) 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	.13160	.01811	114.18	-.05857	.00391	100.87	11.218	.00633
Stddev	.00029	.00112	.03	.00279	.00204	.16	.156	.00002
%RSD	.22359	6.1762	.02471	4.7615	52.204	.16092	1.3894	.33832

#1	.13139	.01732	114.20	-.05660	.00246	100.75	11.108	.00635
#2	.13181	.01890	114.16	-.06055	.00535	100.98	11.329	.00632

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02175	985.29	.41399	.19528	.16426	197.48	4.3991	38.879
Stddev	.00039	9.55	.00082	.00007	.00101	3.03	.0134	.423
%RSD	1.7939	.96914	.19821	.03801	.61502	1.5321	.30552	.61387

#1	.02148	978.54	.41457	.19533	.16354	199.62	4.3896	68.580
#2	.02203	992.05	.41341	.19523	.16497	195.34	4.4086	69.178

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27453	-.00448	3.2716	.34279	16.297	21.313	.00688	.19691
Stddev	.00016	.00033	.0023	.00100	.279	.116	.00036	.00540
%RSD	.05938	7.4650	.07048	.29224	1.7132	.54477	5.2106	2.7425

#1	.27441	-.00471	3.2700	.34209	16.495	21.231	.00663	.20073
#2	.27465	-.00424	3.2732	.34350	16.100	21.395	.00713	.19309

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	34.617	1.6360	.13449	3.5796	.15513	38.75	4.2284	
Stddev	.108	.0003	.00015	.0124	.00151	.07	.0029	
%RSD	.16745	.01663	.10990	.34783	.97505	.1748	.06984	

#1	64.693	1.6362	.13459	3.5708	.15406	38.80	4.2263	
#2	64.540	1.6358	.13438	3.5884	.15620	38.70	4.2305	

Sample Name: H6279-11 Acquired: 12/28/2016 16:29:16 Type: Unk
Method: P4-ICP2(v1823) 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	4362.5	50637.	9171.6	140.09	3519.1
Stddev	1.2	59.	4.5	2.50	5.1
%RSD	.02858	.09684	.04923	1.7879	.14388
#1	4361.6	60678.	9174.8	138.32	3515.5
#2	4363.4	60595.	9168.5	141.87	3522.7

Sample Name: H6279-12 Acquired: 12/28/2016 16:33:24 Type: Unk
Method: P4-ICP2(v1823) 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	.10145	.01012	.1150	.07361	.00182	.110	.8353	.00527
Stddev	.00556	.00075	.198	.00602	.00133	.042	.0384	.00002
%RSD	5.4842	7.4112	.21704	8.1744	73.118	.04676	.56187	.37638

#1	.09752	.01065	.91.010	-.06935	.00088	90.080	6.8625	.00526
#2	.10539	.00959	.91.290	-.07786	.00276	90.140	6.8082	.00529

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08861	.973.97	.29678	.09201	.11094	.164.55	.4.3513	.32.614
Stddev	.00032	11.68	.00048	.00071	.00072	1.81	.0142	.004
%RSD	.36496	1.1987	.16341	.76815	.64981	1.0994	.32687	.00695

#1	.08838	.965.71	.29712	.09151	.11145	.165.83	.4.3413	.62.611
#2	.08884	.982.23	.29644	.09251	.11043	.163.27	.4.3614	.62.617

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22767	-.00401	.3.8084	.27206	.12.674	.18.018	.00342	.16131
Stddev	.00129	.00008	.0426	.00022	.109	.057	.00033	.00953
%RSD	.56456	1.8927	.62525	.08188	.86269	.31680	9.5834	5.9082

#1	.22676	-.00395	.6.8385	.27190	.12.751	.18.058	.00366	.16805
#2	.22858	-.00406	.6.7783	.27222	.12.597	.17.977	.00319	.15457

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.116.40	.2.6541	.18065	.2.2372	.14300	.15.04	.2.7082	
Stddev	.10	.0179	.00063	.0124	.00180	.02	.0153	
%RSD	.08196	.67373	.34644	.55457	1.2568	.1168	.56510	

#1	.116.47	.2.6667	.18021	.2.2460	.14427	.15.02	.2.7190	
#2	.116.33	.2.6414	.18109	.2.2284	.14172	.15.05	.2.6973	

Sample Name: H6279-12 Acquired: 12/28/2016 16:33:24 Type: Unk
Method: P4-ICP2(v1823) 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	4346.3	60027.	9141.4	142.44	3573.9
Stddev	1.9	73.	6.9	1.44	.7
%RSD	.04316	.12190	.07592	1.0131	.02064
#1	4347.6	60078.	9136.5	141.42	3574.4
#2	4345.0	59975.	9146.3	143.46	3573.4

Sample Name: H6279-13 Acquired: 12/28/2016 16:37:23 Type: Unk
Method: P4-ICP2(v1823) 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	.12673	.01381	.27.935	-.02679	.01125	30.916	3.6819	.00608
Stddev	.00039	.00031	.075	.00245	.00098	2.852	.0802	.00021
%RSD	.30795	2.2556	.26907	9.1590	8.7251	3.1367	.92332	3.5117

#1	.12645	.01403	27.882	-.02852	.01195	88.899	8.7385	.00593
#2	.12700	.01359	27.988	-.02505	.01056	92.932	8.6252	.00623

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01599	760.47	.21181	.14821	.47748	203.09	10.271	59.559
Stddev	.00036	6.74	.00547	.00047	.00109	3.21	.255	.701
%RSD	2.2571	.88598	2.5827	.31447	.22894	1.5781	2.4874	1.1775

#1	.01625	765.23	.20794	.14854	.47670	200.83	10.090	60.055
#2	.01574	755.70	.21568	.14788	.47825	205.36	10.451	59.064

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24068	-.00188	2.6083	.25217	13.704	17.531	.00989	.18769
Stddev	.00145	.00048	.0234	.00537	.142	.166	.00059	.01004
%RSD	.60073	25.203	.89830	2.1304	1.0397	.94687	5.9634	5.3471

#1	.23966	-.00222	2.6249	.24837	13.603	17.649	.00948	.18059
#2	.24171	-.00155	2.5917	.25596	13.805	17.414	.01031	.19479

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	32.329	1.5267	.32315	2.3603	.16333	32.06	2.4688	
Stddev	.235	.0301	.00100	.0213	.00261	.10	.0193	
%RSD	.28583	1.9740	.31045	.90259	1.5978	.2977	.78285	

#1	82.163	1.5480	.32244	2.3754	.16517	31.99	2.4825	
#2	82.496	1.5054	.32386	2.3453	.16148	32.13	2.4551	

Sample Name: H6279-13 Acquired: 12/28/2016 16:37:23 Type: Unk
Method: P4-ICP2(v1823) 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	4511.1	33046.	3880.9	134.78	3642.2
Stddev	3.0	1237.	140.0	1.30	6.7
%RSD	.06549	1.9627	1.5768	.96460	.18315
#1	4513.2	63921.	8781.9	135.70	3646.9
#2	4509.1	62171.	8980.0	133.86	3637.5

Sample Name: H6279-14 Acquired: 12/28/2016 16:41:23 Type: Unk
Method: P4-ICP2(v1823) 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	.05715	.01098	4.3270	.05367	.00324	117.01	4.7863	.00519
Stddev	.00395	.00041	.0061	.00038	.00092	.80	.0403	.00000
%RSD	6.9133	3.7386	.14050	.71478	28.376	.68115	.84237	.05678

#1	.05436	.01069	4.3227	.05340	.00259	116.44	4.7578	.00519
#2	.05994	.01127	4.3313	.05394	.00389	117.57	4.8148	.00518

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00260	154.78	.17967	.11743	.25586	257.42	3.6718	55.566
Stddev	.00073	1.41	.00014	.00012	.00078	5.76	.0152	.693
%RSD	28.136	.90821	.07681	.10329	.30332	2.2375	.22740	1.2463

#1	.00311	153.78	.17958	.11734	.25641	253.34	6.6611	55.077
#2	.00208	155.77	.17977	.11751	.25531	261.49	6.6826	56.056

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28453	-.00795	1.0638	.20803	2.7798	16.590	.00157	.20384
Stddev	.00120	.00060	.0098	.00046	.0305	.038	.00009	.01400
%RSD	.42172	7.5404	.91743	.21918	1.0977	.22887	5.8880	6.8692

#1	.28538	-.00837	1.0569	.20771	2.7582	16.563	.00164	.19394
#2	.28368	-.00753	1.0707	.20835	2.8013	16.617	.00150	.21374

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	30.031	3.9491	.03514	1.3666	.24798	7.930	.71339	
Stddev	.006	.0178	.00116	.0075	.00022	.011	.00417	
%RSD	.02014	.45089	3.2991	.55175	.09072	.1378	.58442	

#1	30.035	3.9617	.03432	1.3613	.24782	7.938	.71044	
#2	30.026	3.9365	.03596	1.3719	.24813	7.923	.71634	

Sample Name: H6279-14 Acquired: 12/28/2016 16:41:23 Type: Unk
Method: P4-ICP2(v1823) 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	4855.2	36588.	3656.9	150.63	3927.3
Stddev	.8	156.	23.2	1.81	1.7
%RSD	.01603	.23394	.24014	1.2032	.04401
#1	4854.7	66478.	9640.5	151.91	3928.5
#2	4855.8	66698.	9673.3	149.35	3926.0

Sample Name: H6279-15 Acquired: 12/28/2016 16:45:21 Type: Unk
Method: P4-ICP2(v1823) 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	.04863	.01223	.18481	.06804	.00475	115.77	.62914	.00499
Stddev	.00139	.00011	.00075	.00249	.00062	1.04	.00106	.00001
%RSD	2.8621	.88032	.40602	3.6641	13.048	.89554	.16818	.27774

#1	.04961	.01216	.18534	.06628	.00431	115.03	.62989	.00498
#2	.04764	.01231	.18428	.06980	.00519	116.50	.62840	.00500

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	23.741	.17102	.11822	.21592	259.28	5.5514	54.572
Stddev	.00015	.055	.00122	.00022	.00098	.54	.0103	.035
%RSD	17.706	.23361	.71458	.18814	.45489	.20850	.15760	.06345

#1	.00073	23.701	.17016	.11807	.21661	259.66	6.5441	54.548
#2	.00094	23.780	.17189	.11838	.21522	258.90	6.5587	54.597

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27230	-.00753	.86399	.18942	.70715	16.983	.00093	.19510
Stddev	.00079	.00026	.01096	.00037	.00817	.021	.00027	.00741
%RSD	.29156	3.4517	1.2691	.19634	1.1547	.12606	29.265	3.7975

#1	.27174	-.00771	.87174	.18968	.71292	16.998	.00112	.20034
#2	.27286	-.00735	.85623	.18915	.70138	16.968	.00074	.18986

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2467	2.0578	.00672	1.4112	.23441	5.690	.32498
Stddev	.0055	.0258	.00071	.0005	.00019	.018	.00036
%RSD	.44216	1.2518	10.513	.03465	.08020	.2631	.10976

#1	1.2506	2.0760	.00622	1.4116	.23455	6.702	.32524
#2	1.2428	2.0396	.00722	1.4109	.23428	6.677	.32473

Sample Name: H6279-15 Acquired: 12/28/2016 16:45:21 Type: Unk
Method: P4-ICP2(v1823) 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	4974.0	67745.	9757.4	153.78	4044.2
Stddev	.1	18.	63.9	1.60	5.8
%RSD	.00111	.02598	.65459	1.0397	.14358
#1	4974.0	67757.	9712.3	152.65	4040.1
#2	4974.0	67732.	9802.6	154.91	4048.3

Sample Name: CCV06 Acquired: 12/28/2016 16:49:25 Type: Unk
Method: P4-ICP2(v1823) 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	4.9300	4.8111	4.7863	4.9754	4.9314	3.7363	3.7158	2.4889	2.3863
Stddev	.0119	.0053	.0017	.0156	.0123	.1212	.0474	.00094	.0015
%RSD	.24228	.11029	.03562	.31252	.24974	1.2448	.48798	.37647	.06321

#1	4.9385	4.8149	4.7875	4.9864	4.9401	9.6506	9.6823	.24822	2.3873
#2	4.9216	4.8073	4.7851	4.9644	4.9227	9.8220	9.7494	.24955	2.3852

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.747	.98439	2.3861	1.2113	4.8479	2.4545	23.983	2.3871	1.2167
Stddev	.242	.00132	.0037	.0022	.0811	.0042	.181	.0028	.0026
%RSD	1.0187	.13418	.15667	.18088	1.6730	.17079	.75524	.11600	.21411

#1	23.576	.98346	2.3887	1.2129	4.7906	2.4515	23.855	2.3891	1.2149
#2	23.918	.98533	2.3834	1.2098	4.9053	2.4575	24.112	2.3852	1.2185

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	23.938	2.4304	2.4448	23.654	4.8687	4.8492	4.7710	4.9849	4.7468
Stddev	.163	.0005	.0235	.138	.0134	.0319	.0108	.0288	.0033
%RSD	.68029	.01994	.96167	.58180	.27416	.65773	.22726	.57815	.06927

#1	23.823	2.4300	2.4282	23.556	4.8782	4.8266	4.7787	5.0053	4.7445
#2	24.053	2.4307	2.4615	23.751	4.8593	4.8717	4.7633	4.9645	4.7491

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8347	4.7990	4.871	4.8679
Stddev	.0315	.0147	.005	.0200
%RSD	.65131	.30563	.1000	.41185

#1	4.8125	4.7887	4.868	4.8537
#2	4.8570	4.8094	4.875	4.8820

Sample Name: CCV06 Acquired: 12/28/2016 16:49:25 Type: Unk
Method: P4-ICP2(v1823) 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	4418.2	59358.	3312.8	148.93	4133.1
Stddev	19.8	231.	22.0	1.34	11.1
%RSD	.44818	.38962	.26502	.90218	.26817
#1	4404.1	59521.	8297.3	149.88	4125.2
#2	4432.2	59194.	8328.4	147.98	4140.9

Sample Name: CCB06 Acquired: 12/28/2016 16:53:11 Type: Unk
Method: P4-ICP2(v1823) 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	.00355	.00010	.00118	.00229	.00080	.01240	.00059	.00003
Stddev	.00210	.00024	.00076	.00235	.00074	.00519	.00002	.00008
%RSD	58.980	228.40	64.479	102.79	93.177	41.867	3.6179	247.41

#1	-.00207	-.00006	.00064	-.00062	.00132	.00873	.00057	-.00002
#2	-.00504	.00027	.00172	-.00395	.00027	.01607	.00060	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00816	.00011	.00004	.00206	F.05314	.00022	.02867
Stddev	.00001	.01021	.00039	.00016	.00020	.00058	.00002	.02212
%RSD	23.408	125.18	369.88	430.09	9.6781	1.0838	9.5398	77.158

#1	.00004	.01538	.00038	-.00007	.00220	.05354	.00021	-.01303
#2	.00005	.00094	-.00017	.00015	.00192	.05273	.00024	-.04431

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00008	.00121	.00060	.00322	.01875	.00026	.01634
Stddev	.00029	.00046	.00170	.00026	.00035	.01166	.00011	.00540
%RSD	61.591	546.12	140.49	43.381	10.892	62.204	42.785	33.064

#1	.00026	-.00041	.00241	-.00042	.00346	-.01050	-.00034	.01252
#2	.00067	.00024	.00001	-.00079	.00297	-.02699	-.00018	.02016

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00214	.01014	.00005	.00085	.00115	.0011	.00001	
Stddev	.00304	.00001	.00038	.00028	.00146	.0001	.00000	
%RSD	141.88	.11010	771.67	32.371	126.59	9.143	51.220	

#1	.00001	.01015	.00022	-.00105	-.00219	.0011	.00000	
#2	-.00429	.01014	-.00032	-.00066	-.00012	.0010	.00001	

Sample Name: CCB06 Acquired: 12/28/2016 16:53:11 Type: Unk
Method: P4-ICP2(v1823) 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	4525.9	51369.	3335.4	153.69	4308.0
Stddev	.5	471.	76.7	.99	8.2
%RSD	.01141	.76731	.91981	.64204	.19087
#1	4525.5	61036.	8389.6	154.39	4313.8
#2	4526.3	61702.	8281.2	152.99	4302.2

Sample Name: H6279-16 Acquired: 12/28/2016 16:57:19 Type: Unk
Method: P4-ICP2(v1823) 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	.15227	.01837	41.142	.02964	.01385	146.08	11.302	.00658
Stddev	.00186	.00291	.045	.00085	.00066	.33	.021	.00009
%RSD	1.2233	15.841	.10999	2.8513	4.7817	.22353	.18533	1.3338

#1	.15095	.02043	41.110	.03024	.01432	145.85	11.317	.00664
#2	.15358	.01631	41.174	.02904	.01338	146.31	11.287	.00651

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03004	545.69	.57598	.20097	1.1195	303.92	4.6083	75.124
Stddev	.00024	.49	.00135	.00030	.0005	.08	.0422	.221
%RSD	.79951	.09029	.23517	.15137	.04642	.02745	.91587	.29455

#1	.02987	546.03	.57694	.20075	1.1192	303.98	4.6381	75.280
#2	.03021	545.34	.57502	.20118	1.1199	303.86	4.5784	74.967

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35176	-.00146	4.2513	.45226	12.365	32.453	.01127	.26851
Stddev	.00005	.00045	.0037	.00116	.091	.120	.00033	.00562
%RSD	.01347	31.107	.08601	.25704	.73583	.36906	2.8894	2.0913

#1	.35179	-.00178	4.2539	.45308	12.429	32.538	.01150	.26454
#2	.35172	-.00114	4.2487	.45144	12.300	32.368	.01104	.27248

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	52.013	2.7155	.70300	5.4325	.26581	19.35	2.6982	
Stddev	.120	.0034	.00038	.0098	.00082	.03	.0042	
%RSD	.19313	.12583	.05450	.18034	.30914	.1556	.15545	

#1	61.928	2.7179	.70273	5.4394	.26523	19.33	2.7012	
#2	62.097	2.7131	.70327	5.4255	.26639	19.37	2.6953	

Sample Name: H6279-16 Acquired: 12/28/2016 16:57:19 Type: Unk
Method: P4-ICP2(v1823) 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	4567.1	33246.	3550.5	141.95	3628.7
Stddev	1.8	351.	74.6	1.07	2.7
%RSD	.03882	.55557	.78113	.75699	.07448
#1	4568.3	62998.	9497.7	141.19	3630.6
#2	4565.8	63495.	9603.2	142.71	3626.7

Sample Name: H6279-17 Acquired: 12/28/2016 17:01:29 Type: Unk
Method: P4-ICP2(v1823) 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	.12849	.01463	38.629	-.02930	.00549	121.19	4.0759	.00563
Stddev	.00078	.00018	.106	.00090	.00404	.46	.0028	.00009
%RSD	.60837	1.2590	.27410	3.0610	73.700	.38349	.06979	1.5531

#1	.12904	.01450	38.554	-.02867	.00835	120.86	4.0739	.00557
#2	.12793	.01476	38.703	-.02993	.00263	121.52	4.0780	.00569

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01800	328.94	.24763	.12662	.58157	238.12	5.6154	37.226
Stddev	.00036	6.92	.00146	.00033	.00138	2.61	.0259	.190
%RSD	2.0194	.83499	.59029	.26451	.23736	1.0976	.46183	.28288

#1	.01774	824.04	.24866	.12638	.58059	239.97	5.5971	67.092
#2	.01826	833.83	.24659	.12686	.58254	236.27	5.6338	67.361

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27626	-.00594	3.6551	.31127	12.497	27.798	.00399	.22441
Stddev	.00034	.00043	.0209	.00127	.211	.039	.00054	.00438
%RSD	.12247	7.2706	.31416	.40655	1.6877	.13903	13.430	1.9505

#1	.27650	-.00563	6.6403	.31216	12.646	27.770	.00361	.22750
#2	.27602	-.00624	6.6699	.31038	12.348	27.825	.00437	.22131

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	214.40	2.8963	.20853	4.1439	.22807	9.658	3.3781	
Stddev	.42	.0374	.00155	.0036	.00047	.035	.0068	
%RSD	.19430	1.2918	.74218	.08594	.20782	.3671	.20043	

#1	214.10	2.9228	.20743	4.1413	.22840	9.633	3.3733	
#2	214.69	2.8699	.20962	4.1464	.22773	9.683	3.3829	

Sample Name: H6279-17 Acquired: 12/28/2016 17:01:29 Type: Unk
Method: P4-ICP2(v1823) 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	4500.6	31677.	3347.6	140.42	3580.3
Stddev	2.1	42.	13.8	2.61	.3
%RSD	.04747	.06796	.14815	1.8614	.00934
#1	4499.1	61647.	9337.8	138.57	3580.5
#2	4502.1	61707.	9357.4	142.27	3580.0

Sample Name: H6279-18 Acquired: 12/28/2016 17:05:34 Type: Unk
Method: P4-ICP2(v1823) 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	.07961	.01007	32.818	.01811	.00450	108.17	5.4742	.00594
Stddev	.00407	.00115	.012	.00100	.00065	1.00	.0488	.00004
%RSD	5.1113	11.378	.03757	5.5228	14.505	.92225	.89234	.62420

#1	.08249	.00926	32.809	.01740	.00497	107.46	5.4396	.00597
#2	.07673	.01088	32.827	.01882	.00404	108.87	5.5087	.00592

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00891	332.68	.22646	.11222	.34637	.212.04	7.1258	53.560
Stddev	.00024	2.73	.00030	.00001	.00107	.15	.0110	.501
%RSD	2.7121	.82082	.13162	.00972	.30811	.07250	.15497	.93629

#1	.00874	330.75	.22625	.11221	.34713	211.93	7.1180	53.205
#2	.00908	334.61	.22667	.11222	.34562	212.15	7.1336	53.914

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22837	-.00618	2.4903	.26819	4.9818	17.943	.00377	.17416
Stddev	.00010	.00073	.0209	.00035	.0423	.160	.00003	.00418
%RSD	.04271	11.773	.83751	.12962	.84955	.89263	.67368	2.3992

#1	.22830	-.00669	2.4755	.26844	5.0118	17.829	.00379	.17712
#2	.22844	-.00566	2.5050	.26795	4.9519	18.056	.00375	.17121

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	59.051	2.7688	.16359	2.5597	.21168	3.935	1.4560	
Stddev	.029	.0370	.00032	.0311	.00155	.002	.0151	
%RSD	.04871	1.3358	.19494	1.2133	.73342	.0202	1.0346	

#1	59.071	2.7426	.16337	2.5377	.21058	8.937	1.4453	
#2	59.031	2.7949	.16382	2.5816	.21277	8.934	1.4666	

Sample Name: H6279-18 Acquired: 12/28/2016 17:05:34 Type: Unk
Method: P4-ICP2(v1823) 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	4660.5	34071.	3467.2	147.78	3823.7
Stddev	4.6	148.	4.9	1.22	2.6
%RSD	.09809	.23118	.05206	.82706	.06919
#1	4657.3	63966.	9470.7	146.91	3825.5
#2	4663.7	64175.	9463.7	148.64	3821.8

Sample Name: H6279-19 Acquired: 12/28/2016 17:09:34 Type: Unk
Method: P4-ICP2(v1823) 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	.07920	.01142	17.951	-.02429	.00343	121.17	3.2041	.00707
Stddev	.00335	.00063	.007	.00020	.00174	5.97	.1014	.00059
%RSD	4.2246	5.5320	.03678	.83116	50.821	4.9301	1.2355	8.3234

#1	.08156	.01187	17.947	-.02443	.00220	125.39	8.1324	.00749
#2	.07683	.01098	17.956	-.02414	.00466	116.94	8.2758	.00665

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01035	720.82	.27095	.11465	.30575	204.14	5.6539	53.230
Stddev	.00020	9.36	.01821	.00002	.00005	1.64	.3064	.864
%RSD	1.9711	1.2982	6.7198	.01329	.01719	.80220	4.6052	1.3667

#1	.01049	714.20	.28382	.11464	.30579	202.98	6.8706	62.619
#2	.01020	727.43	.25807	.11466	.30571	205.30	6.4372	63.841

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23578	-.01041	2.4423	.31902	5.5532	20.593	.00330	.17804
Stddev	.00051	.00260	.0246	.02068	.0074	.101	.00005	.00170
%RSD	.21727	24.958	1.0093	6.4831	.13351	.49092	1.6425	.95311

#1	.23614	-.01225	2.4248	.33365	5.5584	20.521	.00327	.17924
#2	.23542	-.00857	2.4597	.30440	5.5479	20.664	.00334	.17684

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.156	1.5124	.12820	2.8051	.19817	36.41	1.9870
Stddev	.036	.0080	.00296	.0356	.00142	.00	.0183
%RSD	.07114	.52814	2.3112	1.2696	.71727	.0073	.92317

#1	51.182	1.5180	.13029	2.7799	.19716	36.41	1.9741
#2	51.130	1.5067	.12610	2.8303	.19917	36.40	2.0000

Sample Name: H6279-19 Acquired: 12/28/2016 17:09:34 Type: Unk
Method: P4-ICP2(v1823) 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	4541.0	57121.	9397.7	143.96	3635.4
Stddev	.0	3176.	33.0	.30	3.3
%RSD	.00025	5.5607	.35116	.20576	.09130
#1	4541.0	54875.	9421.1	143.75	3633.0
#2	4541.0	59367.	9374.4	144.17	3637.7

Sample Name: H6279-20 Acquired: 12/28/2016 17:13:34 Type: Unk
Method: P4-ICP2(v1823) 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	.09586	.01343	35.791	.03360	.00366	115.65	9.7682	.00647
Stddev	.00183	.00074	.006	.00218	.00172	.03	.0497	.00001
%RSD	1.9136	5.5443	.01572	6.4932	46.848	.02932	.50859	.08750

#1	.09716	.01396	35.795	-.03514	.00245	115.63	9.7331	.00647
#2	.09457	.01291	35.788	-.03205	.00488	115.67	9.8033	.00646

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01810	310.79	.35967	.13706	.35704	213.99	4.7065	37.318
Stddev	.00028	4.37	.00038	.00048	.00190	.09	.0085	.443
%RSD	1.5484	.53839	.10643	.35032	.53101	.04371	.18154	.65828

#1	.01830	807.70	.35940	.13672	.35570	213.93	4.7125	67.631
#2	.01790	813.88	.35994	.13740	.35838	214.06	4.7004	67.004

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26611	-.00560	3.1582	.33296	9.9046	21.846	.00649	.21552
Stddev	.00077	.00036	.0229	.00075	.0170	.116	.00004	.00550
%RSD	.28763	6.3480	.72589	.22517	.17133	.52986	.54327	2.5530

#1	.26557	-.00535	3.1744	.33349	9.9166	21.928	.00646	.21163
#2	.26665	-.00585	3.1420	.33243	9.8926	21.764	.00651	.21941

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	78.074	1.6984	.11162	3.4140	.19045	37.71	3.1199	
Stddev	.049	.0170	.00123	.0411	.00198	.04	.0260	
%RSD	.06243	1.0021	1.1060	1.2025	1.0418	.0598	.83229	

#1	78.039	1.7104	.11075	3.4430	.19186	67.69	3.1383	
#2	78.108	1.6863	.11250	3.3850	.18905	67.74	3.1015	

Sample Name: H6279-20 Acquired: 12/28/2016 17:13:34 Type: Unk
Method: P4-ICP2(v1823) 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	4477.0	51850.	9323.6	141.62	3621.0
Stddev	6.8	96.	91.2	.30	4.0
%RSD	.15236	.15512	.97798	.20926	.11137
#1	4472.2	61782.	9259.1	141.41	3618.2
#2	4481.8	61918.	9388.0	141.83	3623.9

Sample Name: H6279-21 Acquired: 12/28/2016 17:17:46 Type: Unk
Method: P4-ICP2(v1823) 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	.00322	-.00086	.35635	-.01662	-.00226	.05169	.03887	-.00003
Stddev	.00018	.00015	.00084	.00315	.00114	.00096	.00035	.00002
%RSD	5.4786	17.753	.23579	18.960	50.603	1.8614	.88953	59.980

#1	.00309	-.00097	.35576	-.01439	-.00145	.05237	.03863	-.00004
#2	.00334	-.00076	.35694	-.01885	-.00307	.05101	.03912	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	174.47	.00015	.00004	.00222	.02485	.05114	1.5494
Stddev	.00004	.39	.00036	.00004	.00041	.01278	.00007	.0145
%RSD	10.860	.22151	238.16	98.154	18.256	51.438	.13694	.93569

#1	.00036	174.20	.00040	.00007	.00251	.03389	.05119	1.5391
#2	.00042	174.75	-.00010	.00001	.00193	.01581	.05109	1.5596

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	-.00010	259.21	-.00008	.24324	1.2653	-.00016	.01615
Stddev	.00003	.00031	4.13	.00098	.00198	.0286	.00029	.00599
%RSD	.71833	317.75	1.5915	1230.4	.81288	2.2574	176.51	37.071

#1	.00380	-.00032	256.29	.00061	.24184	1.2451	.00004	.02038
#2	.00377	.00012	262.13	-.00077	.24464	1.2854	-.00037	.01192

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	27.564	.66120	-.00168	-.00394	.00504	.0873	.44957	
Stddev	.098	.00020	.00067	.00041	.00061	.0006	.00206	
%RSD	.35493	.03028	39.658	10.456	12.179	.6709	.45765	

#1	27.495	.66106	-.00121	-.00424	.00461	.0869	.44812	
#2	27.634	.66134	-.00216	-.00365	.00547	.0878	.45103	

Sample Name: H6279-21 Acquired: 12/28/2016 17:17:46 Type: Unk
Method: P4-ICP2(v1823) 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	4304.1	59049.	3429.2	153.44	4068.9
Stddev	4.7	241.	26.7	1.56	5.5
%RSD	.11008	.40829	.31722	1.0191	.13407
#1	4300.8	58878.	8410.3	154.55	4072.8
#2	4307.5	59219.	8448.1	152.34	4065.1

Sample Name: H6279-21DUP Acquired: 12/28/2016 17:21:56 Type: Unk
Method: P4-ICP2(v1823) 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	.00019	-.00098	.35599	-.01682	-.00345	.06556	.03871	.00003
Stddev	.00013	.00017	.00224	.00037	.00024	.00496	.00018	.00001
%RSD	68.393	17.292	.62843	2.2145	6.9043	7.5595	.46403	25.940

#1	.00010	-.00110	.35758	-.01708	-.00328	.06205	.03883	.00003
#2	.00028	-.00086	.35441	-.01656	-.00362	.06906	.03858	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00042	173.75	.00011	-.00016	.00254	.01396	.05092	1.5312
Stddev	.00000	.01	.00022	.00008	.00020	.00044	.00021	.0188
%RSD	1.1300	.00505	208.34	54.130	7.8841	3.1565	.40381	1.2304

#1	.00041	173.76	.00026	-.00021	.00240	.01427	.05077	1.5445
#2	.00042	173.75	-.00005	-.00010	.00268	.01365	.05106	1.5179

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00365	-.00055	255.86	.00020	.24107	1.2532	-.00028	.01965
Stddev	.00002	.00039	1.63	.00017	.00446	.0359	.00022	.00203
%RSD	.57732	70.720	.63539	83.277	1.8515	2.8608	77.800	10.338

#1	.00366	-.00028	254.71	.00032	.23791	1.2279	-.00044	.02108
#2	.00363	-.00083	257.01	.00008	.24422	1.2786	-.00013	.01821

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	27.392	.66380	-.00101	-.00432	.00332	.0846	.44704	
Stddev	.032	.01025	.00035	.00137	.00047	.0012	.00072	
%RSD	.11701	1.5436	34.235	31.719	14.124	1.399	.16138	

#1	27.414	.67105	-.00125	-.00529	.00299	.0854	.44653	
#2	27.369	.65656	-.00076	-.00335	.00365	.0838	.44755	

Sample Name: H6279-21DUP Acquired: 12/28/2016 17:21:56 Type: Unk
Method: P4-ICP2(v1823) 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	4334.1	59118.	3440.4	152.43	4086.4
Stddev	29.7	405.	23.4	2.61	18.2
%RSD	.68449	.68477	.27782	1.7152	.44638
#1	4313.2	59405.	8423.8	154.28	4073.5
#2	4355.1	58832.	8457.0	150.58	4099.3

Sample Name: H6279-21LX5 Acquired: 12/28/2016 17:26:05 Type: Unk
Method: P4-ICP2(v1823) 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	.00203	.00040	.06992	.00198	.00020	.03215	.00780	.00006
Stddev	.00274	.00010	.00017	.00089	.00098	.01133	.00035	.00000
%RSD	134.93	23.697	.24239	44.804	498.56	35.249	4.4554	3.2443

#1	-.00009	.00047	.07004	-.00136	.00089	.02414	.00804	.00006
#2	-.00397	.00033	.06980	-.00261	-.00050	.04017	.00755	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	34.384	.00058	.00001	.00201	.04332	.00986	.33661
Stddev	.00012	1.080	.00036	.00007	.00069	.00647	.00006	.01672
%RSD	798.57	3.1405	62.767	542.76	34.342	14.925	.59972	4.9662

#1	-.00007	35.147	-.00084	-.00007	.00249	.04789	.00982	.34843
#2	.00010	33.620	-.00032	.00004	.00152	.03875	.00990	.32479

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.00022	50.901	.00017	.05180	.24834	.00029	.00401
Stddev	.00040	.00056	1.886	.00037	.00095	.00538	.00014	.00248
%RSD	33.114	259.28	3.7061	214.46	1.8350	2.1682	50.018	61.788

#1	.00092	.00018	52.235	-.00044	.05247	.25215	-.00039	.00576
#2	.00149	-.00061	49.567	.00009	.05113	.24454	-.00019	.00226

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.0879	.14203	.00176	.00107	.00043	.0165	.08722	
Stddev	.0122	.00994	.00009	.00013	.00013	.0006	.00310	
%RSD	.23954	7.0016	5.2350	12.105	29.372	3.553	3.5495	

#1	5.0965	.14906	-.00169	-.00098	.00052	.0169	.08941	
#2	5.0793	.13500	-.00182	-.00116	.00034	.0161	.08503	

Sample Name: H6279-21LX5 Acquired: 12/28/2016 17:26:05 Type: Unk
Method: P4-ICP2(v1823) 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	4457.9	50041.	3164.1	149.65	4306.3
Stddev	30.7	533.	278.7	1.65	25.3
%RSD	.68797	.88701	3.4138	1.1054	.58820
#1	4436.2	60417.	7967.1	148.48	4288.4
#2	4479.6	59664.	8361.2	150.82	4324.2

Sample Name: H6279-21MS Acquired: 12/28/2016 17:30:09 Type: Unk
Method: P4-ICP2(v1823) 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	.78129	1.7427	1.2383	1.8589	.73729	1.9693	.23327	.19331	.18064
Stddev	.00104	.0092	.0070	.0003	.00110	.0278	.00145	.00106	.00045
%RSD	.13294	.52871	.56524	.01646	.14871	1.4130	.62368	.54833	.24832

#1	.78055	1.7362	1.2333	1.8587	.73652	1.9496	.23224	.19406	.18032
#2	.78202	1.7492	1.2432	1.8591	.73807	1.9890	.23430	.19256	.18096

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	173.50	.37651	.18769	.28048	2.7409	.24175	3.3443	.46838	.06979
Stddev	.47	.00051	.00020	.00054	.0665	.00094	.0161	.00181	.00030
%RSD	.27104	.13524	.10655	.19261	2.4254	.38946	.48060	.38600	.42554

#1	173.17	.37615	.18755	.28010	2.7879	.24242	3.3330	.46710	.07000
#2	173.83	.37687	.18783	.28086	2.6939	.24109	3.3557	.46966	.06958

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	260.86	.28531	.40881	10.910	.39923	.29242	27.113	1.4099	.65649
Stddev	1.90	.00081	.00766	.023	.00127	.00539	.084	.0096	.00243
%RSD	.72764	.28303	1.8736	.20948	.31798	1.8422	.30884	.67782	.37037

#1	259.52	.28474	.41423	10.927	.39833	.28861	27.053	1.4031	.65477
#2	262.21	.28588	.40340	10.894	.40013	.29623	27.172	1.4167	.65821

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18527	.19910	5.855	.63197
Stddev	.00086	.00200	.029	.00078
%RSD	.46572	1.0044	.4954	.12282

#1	.18466	.19769	5.835	.63142
#2	.18588	.20052	5.876	.63252

Sample Name: H6279-21MS Acquired: 12/28/2016 17:30:09 Type: Unk
Method: P4-ICP2(v1823) 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	4301.5	59393.	3386.4	155.26	4066.6
Stddev	.9	82.	2.2	3.35	1.0
%RSD	.02139	.13818	.02595	2.1597	.02337
#1	4302.1	59335.	8384.9	152.88	4067.2
#2	4300.8	59451.	8388.0	157.63	4065.9

Sample Name: H6279-21MSD Acquired: 12/28/2016 17:34:05 Type: Unk
Method: P4-ICP2(v1823) 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	.79229	1.7592	1.2507	1.8734	.74221	2.0043	.23298	.19606	.18215
Stddev	.00149	.0032	.0039	.0078	.00184	.0241	.00040	.00016	.00057
%RSD	.18824	.17954	.30980	.41417	.24730	1.2036	.17383	.08125	.31346

#1	.79123	1.7615	1.2480	1.8789	.74350	1.9873	.23326	.19594	.18174
#2	.79334	1.7570	1.2535	1.8679	.74091	2.0214	.23269	.19617	.18255

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	173.13	.38600	.18884	.28369	2.7577	.24217	3.4186	.47005	.07049
Stddev	.36	.00042	.00078	.00019	.0161	.00004	.0456	.00001	.00048
%RSD	.20818	.10931	.41257	.06741	.58278	.01556	1.3341	.00164	.67691

#1	172.87	.38571	.18829	.28356	2.7691	.24214	3.3863	.47004	.07015
#2	173.38	.38630	.18939	.28383	2.7464	.24219	3.4508	.47006	.07083

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	259.20	.28669	.41328	10.982	.39797	.30107	26.948	1.4319	.65766
Stddev	.48	.00011	.00288	.036	.00105	.00673	.004	.0027	.00009
%RSD	.18511	.03757	.69667	.32977	.26375	2.2347	.01395	.18554	.01300

#1	259.54	.28662	.41532	11.007	.39872	.30583	26.946	1.4338	.65760
#2	258.86	.28677	.41125	10.956	.39723	.29632	26.951	1.4300	.65772

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18383	.20171	5.908	.63347
Stddev	.00116	.00001	.004	.00263
%RSD	.63261	.00500	.0697	.41538

#1	.18465	.20172	5.905	.63161
#2	.18300	.20171	5.911	.63533

Sample Name: H6279-21MSD Acquired: 12/28/2016 17:34:05 Type: Unk
Method: P4-ICP2(v1823) 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	4317.2	59339.	3353.9	154.91	4079.8
Stddev	7.0	337.	.1	.98	10.6
%RSD	.16242	.56818	.00081	.63340	.26062
#1	4322.2	59577.	8354.0	154.21	4087.3
#2	4312.3	59100.	8353.9	155.60	4072.2

Sample Name: CCV07 Acquired: 12/28/2016 17:38:02 Type: Unk
Method: P4-ICP2(v1823) 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	4.9287	4.8148	4.8086	4.9544	4.9340	3.6951	3.7414	2.4912	2.3984
Stddev	.0150	.0016	.0136	.0164	.0106	.0318	.0632	.00028	.0028
%RSD	.30375	.03310	.28210	.33060	.21561	.32816	.64918	.11116	.11549

#1	4.9181	4.8136	4.7990	4.9429	4.9265	9.6726	9.6966	.24893	2.3965
#2	4.9393	4.8159	4.8182	4.9660	4.9416	9.7175	9.7861	.24932	2.4004

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.924	.98023	2.4016	1.2092	4.8178	2.4637	23.891	2.3927	1.2163
Stddev	.208	.00081	.0019	.0002	.0002	.0084	.343	.0014	.0025
%RSD	.86954	.08264	.07731	.01625	.00497	.34243	1.4340	.05884	.20768

#1	23.777	.97966	2.4003	1.2091	4.8180	2.4578	23.648	2.3917	1.2181
#2	24.072	.98081	2.4029	1.2093	4.8177	2.4697	24.133	2.3937	1.2145

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	24.006	2.4234	2.4596	23.756	4.8823	4.8173	4.7513	4.9827	4.7444
Stddev	.128	.0012	.0092	.108	.0029	.0253	.0084	.0259	.0004
%RSD	.53235	.05111	.37594	.45543	.05887	.52499	.17689	.52046	.00911

#1	23.916	2.4243	2.4661	23.679	4.8803	4.7994	4.7454	4.9643	4.7447
#2	24.096	2.4225	2.4530	23.832	4.8843	4.8352	4.7573	5.0010	4.7441

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8338	4.8140	4.874	4.8649
Stddev	.0359	.0376	.004	.0402
%RSD	.74193	.78131	.0837	.82609

#1	4.8084	4.7874	4.871	4.8365
#2	4.8591	4.8406	4.877	4.8934

Sample Name: CCV07 Acquired: 12/28/2016 17:38:02 Type: Unk
Method: P4-ICP2(v1823) 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	4431.9	59480.	3318.2	148.68	4145.8
Stddev	.6	14.	40.7	.91	.3
%RSD	.01428	.02341	.48928	.61516	.00795
#1	4432.3	59490.	8347.0	148.04	4145.6
#2	4431.4	59470.	8289.4	149.33	4146.0

Sample Name: CCB07 Acquired: 12/28/2016 17:41:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00088	.00092	.00055	.00121	.00065	.00478	.00046	.00001
Stddev	.00186	.00103	.00118	.00097	.00154	.00566	.00006	.00001
%RSD	209.78	111.91	213.18	80.051	236.63	118.45	13.594	105.60

#1	-.00220	-.00019	-.00028	.00053	.00174	-.00078	.00042	.00000
#2	.00043	-.00165	.00139	.00190	-.00044	-.00879	.00051	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.02041	.00064	.00020	.00145	.02260	.00005	.03462
Stddev	.00003	.00758	.00012	.00022	.00061	.01474	.00004	.01347
%RSD	136.52	37.155	19.416	111.23	41.981	65.236	72.981	38.907

#1	-.00005	.01505	-.00055	-.00004	.00102	.03302	-.00003	.02510
#2	.00000	.02577	-.00073	-.00036	.00188	.01217	-.00008	.04415

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00022	.01759	.00075	.00105	.00067	.00020	.00736
Stddev	.00017	.00001	.00551	.00030	.00002	.00267	.00001	.00605
%RSD	296.51	2.3253	31.327	40.075	2.2314	400.75	3.0941	82.171

#1	-.00006	.00022	.02148	-.00096	.00107	-.00255	-.00020	.01164
#2	.00018	.00023	.01369	-.00053	.00103	.00122	-.00019	.00308

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	.00997	.00159	.00069	.00076	.0005	.00003
Stddev	.00318	.00109	.00040	.00079	.00082	.0007	.00009
%RSD	214.65	10.950	24.917	115.85	107.16	140.5	312.99

#1	-.00373	.01074	.00131	.00125	-.00019	-.0009	-.00003
#2	.00077	.00920	.00187	.00012	-.00134	.0000	.00009

Sample Name: CCB07 Acquired: 12/28/2016 17:41:49 Type: Unk
Method: P4-ICP2(v1823) 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	4536.9	50778.	3156.9	147.07	4307.6
Stddev	25.0	48.	179.0	4.47	16.1
%RSD	.55029	.07936	2.1950	3.0400	.37413
#1	4519.2	60744.	8030.3	143.90	4296.2
#2	4554.5	60813.	8283.5	150.23	4319.0

Sample Name: H6279-21A Acquired: 12/28/2016 17:45:56 Type: Unk
Method: P4-ICP2(v1823) 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	.78999	1.7665	1.2517	1.8732	.74218	2.0270	.23196	.19720	.18243
Stddev	.00411	.0002	.0012	.0011	.00007	.0343	.00014	.00019	.00020
%RSD	.52044	.00952	.09337	.05918	.00965	1.6921	.06020	.09776	.10810

#1	.78708	1.7666	1.2509	1.8724	.74213	2.0512	.23186	.19706	.18230
#2	.79289	1.7664	1.2526	1.8740	.74223	2.0027	.23206	.19733	.18257

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	172.88	.38551	.18945	.28319	2.7948	.24252	3.4083	.47123	.07146
Stddev	.29	.00090	.00087	.00126	.0857	.00005	.0590	.00076	.00041
%RSD	.17056	.23456	.45804	.44406	3.0679	.02159	1.7322	.16198	.57564

#1	172.67	.38487	.19006	.28231	2.7342	.24248	3.3666	.47069	.07175
#2	173.08	.38615	.18884	.28408	2.8555	.24256	3.4501	.47177	.07117

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	259.71	.28881	.41788	10.888	.39851	.29459	26.947	1.4452	.66023
Stddev	.76	.00127	.00495	.013	.00015	.00866	.012	.0006	.00146
%RSD	.29187	.44078	1.1853	.11960	.03857	2.9414	.04591	.04268	.22061

#1	259.17	.28971	.41438	10.897	.39840	.28846	26.955	1.4447	.65920
#2	260.24	.28791	.42139	10.879	.39862	.30071	26.938	1.4456	.66126

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18677	.19989	5.930	.63424
Stddev	.00118	.00254	.004	.00229
%RSD	.63239	1.2693	.0600	.36170

#1	.18593	.19810	5.932	.63262
#2	.18760	.20169	5.927	.63586

Sample Name: H6279-21A Acquired: 12/28/2016 17:45:56 Type: Unk
Method: P4-ICP2(v1823) 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	4329.7	59133.	3332.5	153.20	4080.9
Stddev	6.7	4.	32.8	1.62	4.6
%RSD	.15507	.00596	.39416	1.0547	.11230
#1	4325.0	59131.	8309.2	154.34	4077.6
#2	4334.5	59136.	8355.7	152.05	4084.1

Sample Name: H6279-22 Acquired: 12/28/2016 17:49:53 Type: Unk
Method: P4-ICP2(v1823) 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	.00296	.00321	.04747	.00267	.00066	.05055	.18256	.00013
Stddev	.00147	.00006	.00096	.00086	.00048	.00547	.00055	.00003
%RSD	49.607	1.7342	2.0217	32.247	73.289	10.826	.30132	27.509

#1	.00192	-.00317	.04815	-.00328	-.00032	.04668	.18217	-.00015
#2	.00400	-.00325	.04680	-.00206	-.00100	.05442	.18295	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	46.447	.00074	.00028	.00196	.02429	.04012	.95800
Stddev	.00005	.241	.00026	.00019	.00062	.00946	.00010	.03140
%RSD	188.84	.51788	34.792	66.107	31.824	38.933	.24055	3.2781

#1	-.00001	46.277	.00055	-.00015	.00152	.01760	.04018	.93579
#2	.00006	46.617	.00092	-.00041	.00240	.03097	.04005	.98020

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.00003	253.77	.00034	.18871	1.3224	.00008	.03539
Stddev	.00003	.00007	.10	.00038	.00272	.0112	.00012	.00481
%RSD	1.1646	245.92	.04032	113.88	1.4426	.84681	147.23	13.605

#1	.00235	-.00008	253.84	-.00061	.19063	1.3303	.00000	.03198
#2	.00239	.00002	253.69	-.00007	.18678	1.3145	-.00017	.03879

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7885	.50948	.00101	.00179	.00487	.4974	.27523
Stddev	.0154	.00362	.00129	.00140	.00130	.0038	.00036
%RSD	.86100	.71101	127.41	78.230	26.616	.7629	.12987

#1	1.7994	.51205	-.00010	-.00278	.00395	.5001	.27498
#2	1.7776	.50692	-.00192	-.00080	.00579	.4947	.27549

Sample Name: H6279-22 Acquired: 12/28/2016 17:49:53 Type: Unk
Method: P4-ICP2(v1823) 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	4496.6	50330.	3498.0	157.18	4252.1
Stddev	34.5	190.	30.9	2.34	44.5
%RSD	.76836	.31525	.36309	1.4895	1.0455
#1	4472.1	60196.	8476.2	155.53	4220.7
#2	4521.0	60465.	8519.9	158.84	4283.5

Sample Name: H6279-23 Acquired: 12/28/2016 17:54:03 Type: Unk
Method: P4-ICP2(v1823) 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	.00216	.00259	.01526	.00538	.00317	.06492	.13304	.00004
Stddev	.00180	.00141	.00002	.00024	.00187	.01649	.00372	.00006
%RSD	83.208	54.225	.14510	4.4159	59.080	25.395	2.7961	128.69

#1	-.00089	-.00160	.01527	-.00555	-.00184	.05326	.13567	.00000
#2	-.00344	-.00359	.01524	-.00521	-.00449	.07657	.13041	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	73.766	.00117	.00034	.00098	.00523	.06051	.89576
Stddev	.00000	1.522	.00045	.00020	.00054	.01121	.00003	.00307
%RSD	4.2967	2.0627	38.806	59.498	55.163	214.39	.04599	.34312

#1	.00002	74.842	.00085	-.00020	.00136	-.00270	.06049	.89793
#2	.00002	72.691	.00149	-.00048	.00060	.01316	.06053	.89359

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00046	253.26	.00004	.05559	1.3498	.00020	.02305
Stddev	.00031	.00025	10.31	.00067	.00256	.0051	.00000	.00222
%RSD	12.167	55.184	4.0719	1558.2	4.6063	.37479	1.4607	9.6276

#1	.00278	-.00028	260.55	.00051	.05740	1.3462	-.00020	.02148
#2	.00234	-.00064	245.97	-.00043	.05378	1.3534	-.00020	.02462

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.5716	.50774	.00121	.00195	.00502	.1569	.22902	
Stddev	.0000	.02254	.00034	.00065	.00227	.0004	.00411	
%RSD	.00086	4.4400	27.875	33.101	45.256	.2275	1.7958	

#1	2.5716	.52368	-.00097	-.00241	.00341	.1566	.23193	
#2	2.5716	.49180	-.00145	-.00149	.00663	.1571	.22611	

Sample Name: H6279-23 Acquired: 12/28/2016 17:54:03 Type: Unk
Method: P4-ICP2(v1823) 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	4484.3	60437.	3349.1	149.79	4225.3
Stddev	37.2	4.	295.8	7.31	30.5
%RSD	.83037	.00734	3.5434	4.8820	.72221
#1	4457.9	60440.	8139.9	144.62	4203.7
#2	4510.6	60434.	8558.3	154.96	4246.9

Sample Name: H6279-24 Acquired: 12/28/2016 17:58:11 Type: Unk
Method: P4-ICP2(v1823) 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	.00365	.00463	.36930	.00154	.00342	.03846	.06624	.00006
Stddev	.00196	.00023	.00212	.00116	.00120	.01751	.00017	.00008
%RSD	53.753	5.0460	.57514	74.785	34.936	45.531	.26203	140.69

#1	-.00226	-.00479	.36779	-.00236	-.00427	.02608	.06637	-.00011
#2	-.00504	-.00446	.37080	-.00073	-.00258	.05084	.06612	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	37.152	.00059	.00039	.00160	.00815	.05393	.83256
Stddev	.00008	.015	.00000	.00019	.00023	.00640	.00003	.01215
%RSD	12.189	.03907	.79567	49.176	14.250	78.515	.06457	1.4590

#1	.00057	37.142	.00059	-.00025	.00176	.01268	.05391	.82397
#2	.00067	37.162	.00058	-.00052	.00144	.00363	.05396	.84115

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.00024	.225.12	.00033	.11647	.78924	.00009	.01945
Stddev	.00038	.00054	.46	.00008	.00124	.02201	.00023	.00041
%RSD	11.466	230.06	.20392	23.809	1.0689	2.7891	257.10	2.0982

#1	.00306	-.00062	.224.80	.00039	.11559	.80481	-.00026	.01974
#2	.00360	.00015	.225.45	.00028	.11735	.77368	.00007	.01916

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	4.7500	.40509	.00116	.00297	.00682	.1628	.19288	
Stddev	.0048	.00516	.00000	.00148	.00020	.0012	.00031	
%RSD	.10174	1.2746	.37910	49.802	2.8838	.7465	.15818	

#1	4.7465	.40144	-.00115	-.00402	.00696	.1619	.19267	
#2	4.7534	.40874	-.00116	-.00192	.00668	.1637	.19310	

Sample Name: H6279-24 Acquired: 12/28/2016 17:58:11 Type: Unk
Method: P4-ICP2(v1823) 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	4501.6	30928.	3560.0	154.91	4250.6
Stddev	11.7	432.	8.0	1.29	5.5
%RSD	.26083	.70942	.09355	.83483	.13001
#1	4493.3	60623.	8565.7	155.82	4246.7
#2	4509.9	61234.	8554.4	153.99	4254.5

Sample Name: H6279-25 Acquired: 12/28/2016 18:02:21 Type: Unk
Method: P4-ICP2(v1823) 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	.00105	.00151	.32069	.00128	.00308	.04479	.09445	.00007
Stddev	.00052	.00026	.00052	.00175	.00087	.00561	.00007	.00001
%RSD	49.523	17.280	.16063	136.70	28.148	12.528	.07935	19.515

#1	-.00068	-.00132	.32105	-.00252	-.00369	.04876	.09450	-.00006
#2	-.00142	-.00169	.32032	-.00004	-.00246	.04082	.09439	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	31.487	.00029	.00016	.00039	.00710	.03968	1.0429
Stddev	.00008	.114	.00016	.00007	.00010	.00440	.00002	.0122
%RSD	51.315	.36120	53.080	42.140	25.253	61.898	.04297	1.1662

#1	.00010	31.406	.00018	-.00020	.00032	.01021	.03969	1.0343
#2	.00022	31.567	.00041	-.00011	.00046	.00399	.03967	1.0515

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	.00048	262.34	.00017	.11427	1.2721	.00015	.02779
Stddev	.00024	.00115	3.19	.00053	.00016	.0573	.00001	.00168
%RSD	6.4449	241.95	1.2151	317.67	.13802	4.5030	5.1823	6.0358

#1	.00356	-.00129	264.60	-.00021	.11438	1.2316	-.00015	.02660
#2	.00390	.00034	260.09	.00055	.11416	1.3126	-.00016	.02898

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8759	.42735	.00019	.00099	.00898	.1432	.23010
Stddev	.0131	.00121	.00001	.00077	.00068	.0015	.00021
%RSD	.33907	.28301	4.4631	78.284	7.5652	1.079	.09167

#1	3.8666	.42820	.00020	-.00044	.00850	.1421	.23025
#2	3.8852	.42649	.00019	-.00154	.00947	.1443	.22995

Sample Name: H6279-25 Acquired: 12/28/2016 18:02:21 Type: Unk
Method: P4-ICP2(v1823) 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	4488.7	30760.	3590.6	155.38	4241.5
Stddev	6.5	141.	32.0	.52	5.5
%RSD	.14565	.23260	.37210	.33227	.12915
#1	4484.1	60660.	8568.0	155.02	4237.6
#2	4493.4	60860.	8613.2	155.75	4245.3

Sample Name: H6279-26 Acquired: 12/28/2016 18:06:30 Type: Unk
Method: P4-ICP2(v1823) 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	.00485	.00225	.00031	.00018	.00051	.01593	.12463	.00007
Stddev	.00004	.00032	.00098	.00080	.00049	.00767	.00115	.00009
%RSD	.87456	14.440	320.38	448.75	96.750	48.164	.91942	126.32

#1	-.00488	-.00248	-.00039	-.00074	.00016	.01050	.12382	-.00001
#2	-.00482	-.00202	.00100	.00039	.00086	.02135	.12544	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	7.6315	.00066	.00010	.00056	.01291	.00367	.69040
Stddev	.00004	.0736	.00007	.00035	.00010	.00490	.00007	.00376
%RSD	34.283	.96470	10.962	355.79	17.154	37.963	1.9091	.54447

#1	-.00009	7.5795	.00061	.00015	.00063	.00945	.00372	.68774
#2	-.00015	7.6836	.00071	-.00035	.00049	.01638	.00362	.69306

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00066	246.17	.00045	.05742	1.0807	.00033	.03436
Stddev	.00011	.00021	3.18	.00030	.00025	.0248	.00011	.00612
%RSD	5.7109	31.868	1.2918	66.680	.44044	2.2902	33.429	17.800

#1	.00206	-.00051	243.93	-.00024	.05724	1.0632	-.00041	.03004
#2	.00190	-.00081	248.42	-.00066	.05760	1.0982	-.00025	.03868

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.0963	.27833	.00079	.00009	.00411	.0749	.12173	
Stddev	.0068	.00385	.00068	.00063	.00044	.0001	.00044	
%RSD	.61715	1.3848	86.208	710.65	10.650	.1537	.36240	

#1	1.0915	.27561	-.00031	.00036	.00380	.0750	.12142	
#2	1.1011	.28106	-.00127	-.00053	.00442	.0749	.12204	

Sample Name: H6279-26 Acquired: 12/28/2016 18:06:30 Type: Unk
Method: P4-ICP2(v1823) 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	4520.9	51407.	3668.5	158.23	4279.8
Stddev	15.7	366.	36.5	.70	10.1
%RSD	.34808	.59594	.42110	.44283	.23588
#1	4509.7	61665.	8694.3	158.72	4272.7
#2	4532.0	61148.	8642.7	157.73	4287.0

Sample Name: H6279-27 Acquired: 12/28/2016 18:10:41 Type: Unk
Method: P4-ICP2(v1823) 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	.00125	.00233	.36954	.02483	.00332	.06283	.04044	.00004
Stddev	.00127	.00067	.00102	.00030	.00074	.00847	.00044	.00004
%RSD	101.38	28.661	.27481	1.2121	22.287	13.487	1.0886	95.557

#1	-.00214	-.00186	.36882	-.02461	-.00384	.05683	.04013	-.00001
#2	-.00035	-.00280	.37026	-.02504	-.00279	.06882	.04076	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	244.64	.00069	.00042	.00008	.00296	.05501	1.3494
Stddev	.00002	.08	.00017	.00007	.00024	.00050	.00022	.0507
%RSD	1.9749	.03093	24.364	16.962	308.17	16.871	.39781	3.7595

#1	.00108	244.70	.00057	-.00037	-.00025	.00331	.05486	1.3853
#2	.00105	244.59	.00081	-.00047	.00009	.00260	.05517	1.3135

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00402	.00074	246.31	.00018	.28257	1.4382	.00027	.03455
Stddev	.00042	.00061	.30	.00014	.00208	.0223	.00053	.00076
%RSD	10.491	82.219	.12039	73.606	.73585	1.5488	192.98	2.1866

#1	.00432	-.00031	246.10	.00009	.28404	1.4540	.00010	.03509
#2	.00372	-.00117	246.52	.00028	.28110	1.4225	-.00065	.03402

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	34.183	.90107	.00185	.00683	.00413	.2791	.77876	
Stddev	.287	.00017	.00030	.00033	.00115	.0011	.00170	
%RSD	.34043	.01860	16.469	4.7704	27.747	.3867	.21811	

#1	83.981	.90118	-.00207	-.00706	.00495	.2784	.77996	
#2	84.386	.90095	-.00164	-.00660	.00332	.2799	.77756	

Sample Name: H6279-27 Acquired: 12/28/2016 18:10:41 Type: Unk
Method: P4-ICP2(v1823) 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	4426.6	30930.	3649.6	155.71	4177.7
Stddev	8.8	97.	46.7	1.62	8.0
%RSD	.19853	.15916	.53956	1.0434	.19214
#1	4420.4	60999.	8616.6	154.56	4172.1
#2	4432.8	60861.	8682.6	156.86	4183.4

Sample Name: H6279-28 Acquired: 12/28/2016 18:14:49 Type: Unk
Method: P4-ICP2(v1823) 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	.00085	.00277	.07403	.00685	.00279	.07818	.15000	.00004
Stddev	.00102	.00208	.00048	.00009	.00064	.01817	.00691	.00000
%RSD	119.70	74.974	.64462	1.2539	23.056	23.236	4.6072	6.7371

#1	.00157	-.00130	.07369	-.00679	-.00234	.09102	.14511	-.00004
#2	.00013	-.00424	.07437	-.00691	-.00325	.06533	.15488	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	36.967	.00102	.00059	.00412	.00742	.06443	1.0307
Stddev	.00006	4.291	.00010	.00005	.00002	.00473	.00017	.0832
%RSD	17.997	4.9342	9.5512	9.0934	.59044	63.771	.26288	8.0697

#1	.00038	83.932	.00096	-.00055	.00411	.01077	.06431	.97193
#2	.00029	90.001	.00109	-.00063	.00414	.00407	.06455	1.0896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00032	247.94	.00146	.12260	1.1920	.00015	.03076
Stddev	.00022	.00008	6.29	.00033	.00508	.0469	.00018	.00632
%RSD	5.6832	23.769	2.5358	22.302	4.1437	3.9330	118.04	20.552

#1	.00369	.00026	243.50	.00123	.11901	1.1589	-.00003	.02629
#2	.00400	.00037	252.39	.00170	.12619	1.2252	-.00028	.03523

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	2.1193	.40616	.00060	.00350	.00791	.1480	.26279	
Stddev	.0003	.01716	.00116	.00057	.00085	.0013	.01208	
%RSD	.01270	4.2245	194.34	16.270	10.807	.8708	4.5969	

#1	2.1195	.39402	-.00142	-.00391	.00730	.1489	.25425	
#2	2.1191	.41829	.00022	-.00310	.00851	.1471	.27133	

Sample Name: H6279-28 Acquired: 12/28/2016 18:14:49 Type: Unk
Method: P4-ICP2(v1823) 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	4397.7	50090.	3675.9	158.16	4138.8
Stddev	14.0	154.	275.2	5.96	8.1
%RSD	.31822	.25561	3.1724	3.7705	.19591
#1	4387.8	59982.	8870.5	162.38	4133.1
#2	4407.6	60199.	8481.3	153.94	4144.6

Sample Name: H6279-29 Acquired: 12/28/2016 18:18:58 Type: Unk
Method: P4-ICP2(v1823) 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	.00173	.00292	.00240	.00064	.00062	.02415	.15862	.00003
Stddev	.00082	.00064	.00041	.00150	.00320	.00052	.00064	.00002
%RSD	47.077	21.749	17.088	232.88	518.24	2.1573	.40535	51.296

#1	-.00116	-.00247	.00269	-.00171	.00164	.02452	.15816	-.00005
#2	-.00231	-.00337	.00211	.00042	-.00288	.02378	.15907	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	7.0977	.00052	.00040	.00132	.00807	.00394	.43309
Stddev	.00013	.0588	.00014	.00006	.00044	.00504	.00007	.00290
%RSD	92.954	.82888	26.673	15.236	33.080	62.442	1.7169	.66900

#1	-.00024	7.0561	.00042	-.00036	.00101	.01164	.00390	.43514
#2	-.00005	7.1393	.00062	-.00044	.00162	.00451	.00399	.43104

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00012	248.50	.00048	.05576	1.2290	.00016	.03004
Stddev	.00002	.00048	.55	.00059	.00004	.0164	.00027	.00295
%RSD	.93023	398.71	.22224	124.89	.06480	1.3301	167.78	9.8365

#1	.00258	.00046	248.11	-.00006	.05574	1.2405	.00003	.02795
#2	.00255	-.00022	248.89	-.00090	.05579	1.2174	-.00036	.03213

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.94909	.27223	.00079	.00008	.00495	.0295	.12569	
Stddev	.00386	.00335	.00004	.00071	.00013	.0012	.00016	
%RSD	.40687	1.2299	4.9431	863.39	2.6788	3.922	.12887	

#1	.94636	.27459	-.00082	-.00042	.00486	.0287	.12580	
#2	.95182	.26986	-.00077	.00058	.00505	.0303	.12557	

Sample Name: H6279-29 Acquired: 12/28/2016 18:18:58 Type: Unk
Method: P4-ICP2(v1823) 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	4512.4	51136.	3608.1	156.90	4268.9
Stddev	5.4	372.	3.4	.10	9.1
%RSD	.11985	.60799	.03935	.06555	.21330
#1	4508.6	60873.	8605.7	156.98	4275.3
#2	4516.3	61399.	8610.5	156.83	4262.4

Sample Name: H6279-30 Acquired: 12/28/2016 18:23:08 Type: Unk
Method: P4-ICP2(v1823) 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	.00068	-.00314	1.0163	-.01987	-.00406	.10193	.04165	-.00008
Stddev	.00218	.00059	.0001	.00200	.00161	.00588	.00024	.00003
%RSD	320.72	18.855	.01135	10.081	39.713	5.7729	.56523	34.594

#1	.00222	-.00356	1.0164	-.01845	-.00292	.09777	.04182	-.00010
#2	-.00086	-.00272	1.0162	-.02129	-.00520	.10609	.04149	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	209.48	.00133	.00014	.00420	.05819	.09376	1.9495
Stddev	.00007	.30	.00021	.00006	.00012	.00824	.00011	.0385
%RSD	3.4987	.14258	15.732	40.526	2.7668	14.161	.11251	1.9732

#1	.00211	209.27	.00148	.00018	.00429	.06402	.09368	1.9767
#2	.00201	209.70	.00118	.00010	.00412	.05236	.09383	1.9223

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00536	-.00090	273.02	.00033	.50121	2.2127	-.00031	.02988
Stddev	.00040	.00018	.27	.00001	.00424	.0175	.00035	.00501
%RSD	7.4335	19.453	.09859	1.8558	.84687	.79098	114.38	16.785

#1	.00564	-.00078	272.83	.00032	.50421	2.2004	-.00055	.02633
#2	.00508	-.00103	273.22	.00033	.49821	2.2251	-.00006	.03342

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.464	.78201	-.00178	-.00406	.00757	.1119	.61014
Stddev	.033	.00032	.00099	.00142	.00038	.0001	.00121
%RSD	.06301	.04072	55.452	35.067	5.0078	.0599	.19879

#1	52.440	.78178	-.00248	-.00506	.00784	.1120	.60929
#2	52.487	.78224	-.00108	-.00305	.00731	.1119	.61100

Sample Name: H6279-30 Acquired: 12/28/2016 18:23:08 Type: Unk
Method: P4-ICP2(v1823) 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	4369.2	50051.	3531.4	154.00	4111.7
Stddev	21.2	190.	37.4	1.82	14.1
%RSD	.48622	.31556	.43860	1.1794	.34328
#1	4354.2	59917.	8504.9	152.72	4101.7
#2	4384.2	60185.	8557.9	155.29	4121.7

Sample Name: CCV08 Acquired: 12/28/2016 18:27:18 Type: Unk
Method: P4-ICP2(v1823) 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	4.9479	4.8028	4.8162	4.9672	4.9519	3.7078	3.7828	2.4866	2.4018
Stddev	.0001	.0121	.0166	.0106	.0072	.0122	.0053	.00025	.0087
%RSD	.00304	.25179	.34400	.21345	.14614	.12522	.05473	.10218	.36062

#1	4.9478	4.8113	4.8279	4.9747	4.9571	9.7164	9.7865	.24884	2.4079
#2	4.9480	4.7942	4.8045	4.9597	4.9468	9.6992	9.7790	.24848	2.3957

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.891	.97720	2.4067	1.2080	4.8085	2.4675	24.093	2.3911	1.2134
Stddev	.098	.00105	.0072	.0012	.0660	.0013	.137	.0075	.0013
%RSD	.41007	.10749	.30034	.10221	1.3725	.05428	.57013	.31400	.10472

#1	23.822	.97645	2.4118	1.2089	4.8552	2.4665	23.996	2.3964	1.2125
#2	23.960	.97794	2.4016	1.2072	4.7619	2.4684	24.190	2.3858	1.2143

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	23.868	2.4141	2.4455	23.619	4.8768	4.8220	4.7386	4.9549	4.7482
Stddev	.014	.0044	.0157	.031	.0018	.0212	.0049	.0139	.0154
%RSD	.06014	.18245	.64113	.13079	.03624	.43994	.10385	.28063	.32423

#1	23.857	2.4109	2.4566	23.641	4.8780	4.8070	4.7421	4.9451	4.7591
#2	23.878	2.4172	2.4344	23.597	4.8755	4.8370	4.7351	4.9648	4.7373

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8495	4.8009	4.862	4.8896
Stddev	.0193	.0049	.016	.0018
%RSD	.39772	.10225	.3248	.03739

#1	4.8632	4.8044	4.873	4.8883
#2	4.8359	4.7974	4.851	4.8909

Sample Name: CCV08 Acquired: 12/28/2016 18:27:18 Type: Unk
Method: P4-ICP2(v1823) 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	4459.9	30447.	3449.7	151.07	4181.9
Stddev	18.8	212.	1.8	1.26	24.9
%RSD	.42122	.35050	.02100	.83162	.59478
#1	4446.6	60298.	8448.5	150.18	4164.3
#2	4473.2	60597.	8451.0	151.95	4199.5

Sample Name: CCB08 Acquired: 12/28/2016 18:31:04 Type: Unk
Method: P4-ICP2(v1823) 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	.00369	.00006	.00061	.00313	.00056	.00393	.00015	.00002
Stddev	.00221	.00152	.00024	.00110	.00100	.00881	.00022	.00002
%RSD	59.964	2716.1	40.334	35.056	178.90	223.94	146.31	63.112

#1	-.00525	.00102	.00043	-.00236	.00126	.00230	-.00030	.00004
#2	-.00212	-.00113	.00078	-.00391	-.00015	-.01016	.00001	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01956	.00049	.00014	.00120	.01202	.00012	.00345
Stddev	.00001	.01189	.00002	.00020	.00017	.00159	.00002	.00970
%RSD	134.05	60.801	3.1464	139.36	13.891	13.204	17.429	280.95

#1	.00000	.02796	-.00048	-.00028	.00109	.01090	-.00011	-.00341
#2	.00002	.01115	-.00050	.00000	.00132	.01315	-.00014	.01031

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00044	.03628	.00048	.00003	.00267	.00004	.01289
Stddev	.00053	.00011	.00220	.00010	.00002	.02152	.00008	.01202
%RSD	85.323	24.639	6.0518	21.535	78.113	804.81	199.04	93.253

#1	.00100	-.00051	.03472	-.00041	-.00005	.01789	-.00010	.02139
#2	.00025	-.00036	.03783	-.00056	-.00001	-.01255	.00002	.00439

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00840	.00128	.00156	.00043	.0004	.00000
Stddev	.00176	.00261	.00002	.00001	.00033	.0011	.0001
%RSD	223.21	31.138	1.4627	.48279	75.416	250.1	1403.1

#1	.00046	.01025	.00127	-.00157	-.00020	.0012	-.00005
#2	-.00203	.00655	.00129	-.00156	-.00066	-.0003	.00004

Sample Name: CCB08 Acquired: 12/28/2016 18:31:04 Type: Unk
Method: P4-ICP2(v1823) 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	4596.5	51835.	3433.7	152.62	4346.9
Stddev	16.2	90.	2.3	.22	8.6
%RSD	.35342	.14524	.02687	.14320	.19898
#1	4585.0	61772.	8432.1	152.78	4340.8
#2	4608.0	61899.	8435.3	152.47	4353.0

Sample Name: H6279-31 Acquired: 12/28/2016 18:35:12 Type: Unk
Method: P4-ICP2(v1823) 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	.00006	.00312	.23607	.01567	.00361	.06037	.03453	.00011
Stddev	.00312	.00016	.00104	.00269	.00070	.00334	.00039	.00005
%RSD	4833.0	4.9764	.43938	17.152	19.424	5.5269	1.1169	43.030

#1	-.00227	-.00301	.23534	-.01757	-.00312	.06272	.03480	-.00015
#2	.00214	-.00323	.23681	-.01377	-.00411	.05801	.03426	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	164.93	.00122	.00238	.00008	.01099	.02613	1.4870
Stddev	.00000	1.33	.00033	.00038	.00005	.01255	.00010	.0099
%RSD	.49413	.80622	26.982	15.829	60.347	114.14	.39125	.66872

#1	.00044	163.99	.00145	.00211	-.00012	.01987	.02605	1.4940
#2	.00045	165.87	.00099	.00264	-.00005	.00212	.02620	1.4799

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00054	240.82	.00075	.27430	1.1213	.00030	.01927
Stddev	.00043	.00075	2.38	.00023	.00098	.0033	.00007	.00073
%RSD	16.327	138.73	.98749	30.551	.35686	.29550	22.143	3.7663

#1	.00291	-.00107	239.14	.00091	.27361	1.1236	-.00026	.01978
#2	.00231	-.00001	242.51	.00059	.27499	1.1190	-.00035	.01875

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	17.421	.67402	.00029	.00425	.00379	.1811	.48364	
Stddev	.013	.00020	.00091	.00145	.00226	.0004	.00282	
%RSD	.07646	.02931	313.61	34.192	59.527	.2157	.58213	

#1	17.431	.67416	-.00093	-.00528	.00539	.1808	.48165	
#2	17.412	.67388	.00035	-.00323	.00219	.1814	.48563	

Sample Name: H6279-31 Acquired: 12/28/2016 18:35:12 Type: Unk
Method: P4-ICP2(v1823) 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	4386.1	30102.	3562.7	154.66	4132.1
Stddev	8.7	94.	15.1	.18	3.6
%RSD	.19779	.15681	.17680	.11397	.08593
#1	4379.9	60036.	8573.4	154.78	4129.6
#2	4392.2	60169.	8551.9	154.53	4134.6

Sample Name: H6279-32 Acquired: 12/28/2016 18:39:20 Type: Unk
Method: P4-ICP2(v1823) 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	.00163	.00262	.40298	.01745	.00407	.07207	.02763	.00005
Stddev	.00254	.00002	.00025	.00058	.00025	.01382	.00027	.00003
%RSD	156.12	.64683	.06132	3.3023	6.1301	19.179	.97441	70.358

#1	.00343	-.00261	.40281	-.01704	-.00389	.08184	.02782	-.00002
#2	-.00017	-.00263	.40316	-.01786	-.00424	.06229	.02744	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	187.12	.00067	.00049	.00065	.00589	.04014	1.4061
Stddev	.00000	.78	.00004	.00023	.00036	.00042	.00020	.0044
%RSD	.59840	.41583	5.8522	48.106	55.848	7.1025	.49924	.31199

#1	.00068	186.57	.00064	-.00065	.00039	.00619	.04000	1.4030
#2	.00067	187.67	.00070	-.00032	.00091	.00560	.04028	1.4092

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00043	248.41	.00090	.31786	1.0569	.00028	.02029
Stddev	.00056	.00019	.95	.00055	.00069	.0225	.00000	.00460
%RSD	18.722	44.967	.38084	61.255	.21856	2.1322	1.4689	22.667

#1	.00261	-.00057	247.75	.00051	.31835	1.0410	-.00028	.02354
#2	.00340	-.00029	249.08	.00128	.31737	1.0728	-.00028	.01704

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	32.579	.68943	.00113	.00468	.00450	.1167	.38520	
Stddev	.056	.00189	.00093	.00024	.00080	.0008	.00184	
%RSD	.17039	.27388	81.920	5.1106	17.856	.6740	.47708	

#1	32.619	.69077	-.00048	-.00451	.00507	.1162	.38390	
#2	32.540	.68810	-.00179	-.00485	.00393	.1173	.38650	

Sample Name: H6279-32 Acquired: 12/28/2016 18:39:20 Type: Unk
Method: P4-ICP2(v1823) 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	4375.4	60278.	8532.8	154.46	4133.6
Stddev	4.8	127.	2.9	.14	.8
%RSD	.10956	.21059	.03429	.08921	.01988
#1	4372.0	60368.	8530.7	154.36	4134.2
#2	4378.8	60189.	8534.8	154.55	4133.0

Sample Name: H6279-33 Acquired: 12/28/2016 18:43:29 Type: Unk
Method: P4-ICP2(v1823) 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	.00082	-.00290	.31811	-.02034	-.00499	.06385	.02936	-.00008
Stddev	.00031	.00010	.00068	.00235	.00196	.02063	.00023	.00002
%RSD	37.088	3.4430	.21495	11.548	39.200	32.309	.79056	31.685

#1	.00104	-.00297	.31859	-.02200	-.00637	.07844	.02952	-.00010
#2	.00061	-.00283	.31763	-.01868	-.00361	.04927	.02920	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.218.86	.00117	-.00031	.00131	-.00278	.06115	1.9022
Stddev	.00008	.75	.00024	.00005	.00038	.00038	.00010	.0112
%RSD	16.032	.34189	20.235	17.233	29.011	13.681	.15637	.58927

#1	.00053	.218.33	.00101	-.00028	.00158	-.00251	.06108	1.9101
#2	.00042	.219.39	.00134	-.00035	.00104	-.00305	.06122	1.8943

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	-.00060	.262.81	.00048	.38226	1.4555	.00008	.02191
Stddev	.00001	.00041	.96	.00074	.00106	.0225	.00003	.00140
%RSD	.19616	68.313	.36670	154.91	.27658	1.5467	29.496	6.3929

#1	.00376	-.00031	.262.12	-.00005	.38301	1.4714	.00007	.02290
#2	.00375	-.00088	.263.49	.00100	.38151	1.4396	.00010	.02092

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.416	.74170	-.00123	-.00537	.00629	.1531	.54066
Stddev	.170	.00184	.00032	.00049	.00093	.0006	.00018
%RSD	.33620	.24759	26.257	9.1636	14.839	.3643	.03381

#1	50.536	.74040	-.00100	-.00572	.00563	.1535	.54053
#2	50.296	.74300	-.00145	-.00502	.00695	.1527	.54079

Sample Name: H6279-33 Acquired: 12/28/2016 18:43:29 Type: Unk
Method: P4-ICP2(v1823) 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	4392.5	50112.	3548.5	153.45	4130.6
Stddev	20.6	209.	33.9	.47	21.9
%RSD	.46891	.34696	.39645	.30837	.53135
#1	4378.0	59965.	8524.6	153.11	4115.1
#2	4407.1	60260.	8572.5	153.78	4146.2

Sample Name: H6279-34 Acquired: 12/28/2016 18:47:37 Type: Unk
Method: P4-ICP2(v1823) 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	.00088	.00365	.76865	.01076	.00252	.06008	.02880	.00003
Stddev	.00039	.00060	.00173	.00101	.00139	.01598	.00008	.00007
%RSD	44.553	16.493	.22464	9.3976	55.053	26.605	.29389	199.48

#1	-.00060	-.00408	.76743	-.01147	-.00350	.04878	.02874	.00001
#2	-.00116	-.00323	.76987	-.01004	-.00154	.07138	.02886	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	123.79	.00109	.00018	.00119	.00098	.05440	1.5613
Stddev	.00005	.23	.00007	.00010	.00006	.00659	.00023	.0024
%RSD	15.879	.18435	6.7681	52.527	4.9953	668.84	.42431	.15366

#1	.00037	123.63	.00115	-.00011	-.00115	.00367	.05424	1.5597
#2	.00029	123.96	.00104	-.00025	-.00123	-.00564	.05457	1.5630

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00349	.00056	233.21	.00009	.32202	1.1723	.00028	.02503
Stddev	.00045	.00057	1.15	.00025	.00487	.0144	.00034	.00832
%RSD	12.818	101.93	.49407	294.72	1.5114	1.2252	121.91	33.235

#1	.00380	-.00016	232.40	.00009	.31858	1.1622	-.00004	.01914
#2	.00317	-.00096	234.03	-.00027	.32546	1.1825	-.00052	.03091

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	26.649	.45813	.00098	.00410	.00483	.1541	.31951	
Stddev	.089	.00157	.00053	.00005	.00127	.0002	.00016	
%RSD	.33468	.34260	53.308	1.1046	26.318	.1469	.05038	

#1	26.586	.45702	-.00136	-.00407	.00393	.1542	.31962	
#2	26.712	.45924	-.00061	-.00413	.00573	.1539	.31940	

Sample Name: H6279-34 Acquired: 12/28/2016 18:47:37 Type: Unk
Method: P4-ICP2(v1823) 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	4412.7	30194.	3539.5	154.90	4149.1
Stddev	11.4	36.	18.5	2.14	7.3
%RSD	.25916	.05905	.21682	1.3819	.17571
#1	4420.8	60169.	8552.6	156.41	4154.3
#2	4404.6	60219.	8526.4	153.39	4144.0

Sample Name: H6279-35 Acquired: 12/28/2016 18:51:47 Type: Unk
Method: P4-ICP2(v1823) 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	.00337	.00300	.00025	.00061	.00020	.01264	.15305	.00006
Stddev	.00091	.00160	.00030	.00568	.00102	.00165	.00025	.00005
%RSD	27.108	53.234	120.32	926.43	523.93	13.049	.16472	75.859

#1	-.00401	-.00413	.00004	.00463	.00053	.01147	.15287	-.00009
#2	-.00272	-.00187	.00047	-.00341	-.00092	.01380	.15323	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	3.4698	.00366	.00032	.00040	.02013	.00599	.85247
Stddev	.00009	.0218	.00023	.00008	.00003	.00464	.00001	.05627
%RSD	129.77	.33644	6.2831	26.221	7.3348	23.028	.20815	6.6010

#1	-.00001	6.4544	.00382	-.00026	.00038	.02341	.00600	.89226
#2	-.00014	6.4852	.00350	-.00038	.00043	.01686	.00598	.81268

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.00071	255.43	.00055	.05485	1.1533	.00017	.02686
Stddev	.00003	.00024	.19	.00003	.00015	.0186	.00012	.00024
%RSD	.63260	34.427	.07298	5.5976	.26785	1.6112	72.317	.89365

#1	.00516	-.00088	255.56	-.00053	.05495	1.1401	-.00026	.02703
#2	.00511	-.00054	255.30	-.00057	.05474	1.1664	-.00008	.02669

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67670	.22068	.00115	.00158	.00392	.0305	.11725
Stddev	.00377	.00128	.00026	.00057	.00067	.0005	.00037
%RSD	.55645	.57909	22.209	35.950	16.985	1.503	.31594

#1	.67404	.22159	-.00097	-.00198	.00345	.0302	.11752
#2	.67936	.21978	-.00133	-.00118	.00439	.0308	.11699

Sample Name: H6279-35 Acquired: 12/28/2016 18:51:47 Type: Unk
Method: P4-ICP2(v1823) 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	4539.9	31519.	3662.5	157.64	4295.8
Stddev	20.1	274.	18.4	1.32	6.8
%RSD	.44298	.44609	.21272	.83800	.15785
#1	4525.7	61325.	8649.5	156.70	4291.0
#2	4554.2	61713.	8675.5	158.57	4300.6

Sample Name: H6279-36 Acquired: 12/28/2016 18:55:57 Type: Unk
Method: P4-ICP2(v1823) 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	.00076	.00167	.15154	.01389	.00309	.06611	.04051	.00012
Stddev	.00212	.00040	.00054	.00128	.00027	.00065	.00012	.00000
%RSD	279.90	23.937	.35882	9.2282	8.7510	.98627	.28842	.72430

#1	-.00074	-.00195	.15116	-.01480	-.00290	.06657	.04043	-.00012
#2	.00226	-.00139	.15192	-.01299	-.00328	.06565	.04059	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00112	161.90	.00755	.00012	.00224	.01565	.04483	1.5005
Stddev	.00011	.80	.00019	.00012	.00079	.00578	.00001	.0309
%RSD	9.9034	.49157	2.5729	106.20	35.206	36.931	.02948	2.0607

#1	.00104	161.33	.00741	-.00020	.00168	.01973	.04482	1.5224
#2	.00120	162.46	.00768	-.00003	.00280	.01156	.04484	1.4786

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00431	.00021	245.10	.00062	.28904	2.1379	.00011	.02578
Stddev	.00035	.00047	1.56	.00008	.00246	.0081	.00008	.00500
%RSD	8.0301	223.52	.63831	13.469	.85142	.37738	71.643	19.383

#1	.00406	-.00054	246.20	.00056	.29078	2.1322	-.00017	.02931
#2	.00455	.00012	243.99	.00068	.28730	2.1436	-.00006	.02224

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	22.350	1.0779	.00139	.00547	.00728	.6455	.62171	
Stddev	.015	.0040	.00032	.00012	.00024	.0022	.00264	
%RSD	.06498	.37389	23.275	2.1789	3.3481	.3425	.42483	

#1	22.360	1.0807	-.00162	-.00539	.00711	.6471	.61984	
#2	22.340	1.0750	-.00116	-.00556	.00745	.6439	.62358	

Sample Name: H6279-36 Acquired: 12/28/2016 18:55:57 Type: Unk
Method: P4-ICP2(v1823) 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	4384.6	50105.	3529.1	156.58	4143.9
Stddev	2.7	163.	17.0	1.00	6.2
%RSD	.06236	.27143	.19988	.63689	.14911
#1	4382.7	59990.	8517.1	155.88	4139.5
#2	4386.6	60220.	8541.2	157.29	4148.2

Sample Name: H6279-37 Acquired: 12/28/2016 19:00:07 Type: Unk
Method: P4-ICP2(v1823) 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	.00172	-.00355	1.0006	-.02414	-.00453	.04891	.02091	-.00014
Stddev	.00098	.00017	.0029	.00097	.00085	.02023	.00033	.00006
%RSD	56.628	4.6952	.28835	4.0172	18.864	41.365	1.5745	45.680

#1	.00241	-.00343	1.0026	-.02345	-.00513	.06322	.02114	-.00009
#2	.00103	-.00366	.99852	-.02483	-.00392	.03460	.02067	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	246.72	.00161	-.00029	.00001	.02311	.03065	3.0285
Stddev	.00013	.13	.00007	.00011	.00057	.01336	.00012	.0118
%RSD	8.4931	.05203	4.4519	36.855	4248.1	57.825	.38619	.39097

#1	.00142	246.63	.00166	-.00036	.00042	.01366	.03057	3.0201
#2	.00161	246.81	.00155	-.00021	-.00039	.03256	.03073	3.0369

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	-.00044	258.10	-.00004	.53429	1.9402	-.00012	.03426
Stddev	.00027	.00046	2.33	.00007	.00558	.0006	.00007	.01204
%RSD	5.8082	103.73	.90378	171.39	1.0452	.03110	60.154	35.135

#1	.00441	-.00076	256.45	.00001	.53034	1.9406	-.00017	.04277
#2	.00479	-.00012	259.75	-.00009	.53824	1.9397	-.00007	.02575

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	34.797	.60239	-.00149	-.00791	.00642	.0577	.76833	
Stddev	.425	.00535	.00099	.00048	.00067	.0010	.00023	
%RSD	.50112	.88743	66.074	6.0251	10.367	1.749	.02937	

#1	85.097	.59861	-.00219	-.00757	.00689	.0570	.76817	
#2	84.496	.60617	-.00080	-.00824	.00595	.0584	.76849	

Sample Name: H6279-37 Acquired: 12/28/2016 19:00:07 Type: Unk
Method: P4-ICP2(v1823) 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	4394.0	50414.	3530.8	152.53	4125.5
Stddev	29.8	30.	20.1	.83	31.0
%RSD	.67846	.04990	.23618	.54731	.75214
#1	4373.0	60436.	8516.6	153.12	4103.6
#2	4415.1	60393.	8545.1	151.94	4147.4

Sample Name: H6279-38 Acquired: 12/28/2016 19:04:15 Type: Unk
Method: P4-ICP2(v1823) 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	.00305	.00274	.20162	.01312	.00399	.06230	.04699	.00003
Stddev	.00087	.00091	.00078	.00016	.00045	.00196	.00093	.00004
%RSD	28.505	33.265	.38860	1.2112	11.270	3.1537	1.9838	139.24

#1	-.00367	-.00210	.20106	-.01323	-.00431	.06092	.04765	-.00006
#2	-.00244	-.00339	.20217	-.01301	-.00367	.06369	.04633	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	168.37	.00101	.00028	.00056	.00327	.03746	1.3344
Stddev	.00000	.30	.00013	.00020	.00052	.00332	.00003	.0023
%RSD	.20732	.18027	13.340	70.240	92.123	101.36	.08384	.17400

#1	.00068	168.16	.00110	-.00014	.00093	.00093	.03748	1.3361
#2	.00068	168.59	.00091	-.00042	.00020	.00562	.03744	1.3328

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00323	.00002	254.37	.00088	.12846	1.4371	.00002	.02126
Stddev	.00016	.00033	1.96	.00052	.00211	.0040	.00023	.00887
%RSD	4.8408	1413.5	.76913	59.788	1.6436	.28185	950.38	41.749

#1	.00312	-.00026	252.99	.00125	.12995	1.4342	.00014	.01498
#2	.00334	.00021	255.76	.00051	.12696	1.4400	-.00018	.02753

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.675	.69642	.00050	.00389	.00865	.1291	.49639
Stddev	.005	.00400	.00068	.00092	.00081	.0014	.00028
%RSD	.01909	.57401	137.16	23.600	9.3156	1.085	.05588

#1	24.671	.69360	-.00002	-.00453	.00922	.1301	.49659
#2	24.678	.69925	-.00098	-.00324	.00808	.1281	.49620

Sample Name: H6279-38 Acquired: 12/28/2016 19:04:15 Type: Unk
Method: P4-ICP2(v1823) 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	4488.7	51417.	3646.5	157.57	4194.4
Stddev	9.3	68.	2.2	2.97	5.0
%RSD	.20800	.11128	.02573	1.8845	.12014
#1	4482.1	61369.	8648.1	155.47	4190.9
#2	4495.3	61466.	8644.9	159.67	4198.0

Sample Name: H6279-39 Acquired: 12/28/2016 19:08:25 Type: Unk
Method: P4-ICP2(v1823) 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	.00109	.00462	.05275	.01950	.00474	.03499	.04634	.00010
Stddev	.00333	.00079	.00227	.00112	.00013	.01070	.00054	.00003
%RSD	305.16	17.011	4.3039	5.7411	2.7743	30.589	1.1574	32.795

#1	-.00345	-.00407	.05114	-.01870	-.00483	.04256	.04672	-.00008
#2	.00126	-.00518	.05435	-.02029	-.00464	.02742	.04596	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	200.63	.00084	.00037	.00044	.01184	.02961	1.5683
Stddev	.00001	.33	.00004	.00005	.00023	.00949	.00012	.0230
%RSD	10.082	.16382	4.8510	12.324	53.205	80.121	.40464	1.4664

#1	.00015	200.40	.00081	-.00040	.00060	.01855	.02969	1.5520
#2	.00013	200.87	.00087	-.00034	.00027	.00513	.02952	1.5845

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00335	.00094	291.10	.00150	.09560	1.7005	.00017	.02253
Stddev	.00031	.00011	2.75	.00054	.00070	.0379	.00000	.00202
%RSD	9.3842	11.210	.94571	36.084	.73155	2.2265	2.6982	8.9465

#1	.00357	-.00101	289.15	.00112	.09609	1.6738	.00018	.02111
#2	.00313	-.00087	293.04	.00189	.09510	1.7273	.00017	.02396

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.883	1.1633	.00100	.00568	.00723	1.086	.45984
Stddev	.040	.0069	.00046	.00061	.00039	.003	.00049
%RSD	.14696	.59207	46.699	10.756	5.3874	.2465	.10674

#1	26.911	1.1682	-.00067	-.00525	.00751	1.088	.46018
#2	26.855	1.1585	-.00132	-.00611	.00696	1.084	.45949

Sample Name: H6279-39 Acquired: 12/28/2016 19:08:25 Type: Unk
Method: P4-ICP2(v1823) 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	4462.0	51072.	3602.1	157.70	4164.2
Stddev	23.7	70.	23.7	1.65	18.6
%RSD	.53035	.11427	.27537	1.0465	.44610
#1	4445.2	61121.	8585.3	156.53	4151.1
#2	4478.7	61022.	8618.8	158.87	4177.4

Sample Name: H6279-40 Acquired: 12/28/2016 19:12:33 Type: Unk
Method: P4-ICP2(v1823) 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	.00310	.00321	.04074	.01841	.00241	.05955	.02306	.00009
Stddev	.00080	.00120	.00085	.00048	.00245	.00656	.00027	.00009
%RSD	25.732	37.192	2.0799	2.5823	101.35	11.012	1.1532	97.738

#1	.00254	-.00406	.04134	-.01807	-.00414	.06419	.02325	-.00003
#2	.00367	-.00237	.04014	-.01874	-.00068	.05491	.02287	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	195.48	.00464	.00045	.00102	.00617	.02269	1.4908
Stddev	.00011	.85	.00016	.00007	.00073	.00945	.00000	.0407
%RSD	44.388	.43497	3.4748	15.769	70.993	153.28	.02175	2.7318

#1	.00016	194.88	.00475	-.00040	.00051	-.00052	.02269	1.4620
#2	.00031	196.08	.00452	-.00050	.00154	.01285	.02270	1.5196

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00308	.00062	245.38	.00131	.08811	1.8269	.00002	.02446
Stddev	.00033	.00028	1.56	.00017	.00026	.0027	.00017	.00400
%RSD	10.650	45.178	.63568	12.679	.30052	.14797	894.19	16.343

#1	.00285	-.00081	244.28	.00143	.08829	1.8250	.00010	.02729
#2	.00332	-.00042	246.48	.00120	.08792	1.8288	-.00014	.02163

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	42.586	.96700	.00102	.00551	.00485	1.346	.54868	
Stddev	.082	.01237	.00123	.00087	.00168	.006	.00026	
%RSD	.19353	1.2794	120.90	15.875	34.619	.4131	.04670	

#1	42.528	.95825	-.00015	-.00612	.00366	1.342	.54850	
#2	42.644	.97574	-.00189	-.00489	.00604	1.350	.54886	

Sample Name: H6279-40 Acquired: 12/28/2016 19:12:33 Type: Unk
Method: P4-ICP2(v1823) 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	4485.4	30917.	3541.7	155.47	4206.2
Stddev	11.9	244.	20.8	.70	6.5
%RSD	.26490	.40003	.24314	.45023	.15411
#1	4477.0	60744.	8556.3	154.98	4201.6
#2	4493.8	61089.	8527.0	155.97	4210.7

Sample Name: CCV09 Acquired: 12/28/2016 19:16:43 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV09 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	4.8601	4.8160	4.7973	4.8943	4.8771	3.6476	3.5593	.24693	2.3920
Stddev	.0228	.0053	.0027	.0223	.0248	.0110	.0063	.00063	.0014
%RSD	.46894	.11084	.05568	.45637	.50892	.11394	.06634	.25696	.05926

#1	4.8762	4.8198	4.7992	4.9101	4.8946	9.6553	9.5548	.24737	2.3931
#2	4.8440	4.8122	4.7954	4.8785	4.8595	9.6398	9.5638	.24648	2.3910

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.061	.98792	2.3836	1.1982	4.7799	2.4194	24.284	2.3899	1.2166
Stddev	.072	.00334	.0037	.0041	.0087	.0032	.186	.0024	.0026
%RSD	.29733	.33805	.15370	.34540	.18213	.13113	.76666	.10075	.21719

#1	24.010	.99028	2.3862	1.2011	4.7860	2.4216	24.152	2.3916	1.2185
#2	24.111	.98556	2.3810	1.1953	4.7737	2.4171	24.415	2.3882	1.2148

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	23.983	2.4184	2.4641	23.797	4.8205	4.9603	4.7688	5.0762	4.8094
Stddev	.014	.0012	.0136	.032	.0120	.0635	.0050	.0112	.0142
%RSD	.05732	.04801	.54978	.13594	.24858	1.2800	.10482	.22064	.29563

#1	23.973	2.4175	2.4737	23.819	4.8290	4.9154	4.7723	5.0682	4.8194
#2	23.993	2.4192	2.4545	23.774	4.8120	5.0052	4.7653	5.0841	4.7993

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8190	4.7448	4.894	4.8420
Stddev	.0180	.0011	.015	.0111
%RSD	.37443	.02283	.3113	.22968

#1	4.8062	4.7441	4.904	4.8341
#2	4.8317	4.7456	4.883	4.8498

Sample Name: CCV09 Acquired: 12/28/2016 19:16:43 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV09 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	4564.1	50767.	3338.2	150.70	4218.8
Stddev	17.0	197.	1.0	1.03	13.8
%RSD	.37330	.32370	.01154	.68535	.32782
#1	4552.1	60628.	8337.5	149.97	4209.0
#2	4576.1	60906.	8338.9	151.43	4228.5

Sample Name: CCB09 Acquired: 12/28/2016 19:20:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB09 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00418	.00154	.00058	.00043	.00072	.00020	.00018	.00004
Stddev	.00191	.00151	.00132	.00127	.00001	.00979	.00024	.00007
%RSD	45.636	97.963	226.09	292.52	1.7785	4774.8	129.00	190.91

#1	-.00283	-.00047	-.00152	-.00133	.00071	.00672	-.00002	-.00001
#2	-.00553	-.00260	.00035	.00046	.00073	-.00713	-.00035	.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01146	.00013	.00009	.00036	.01001	.00014	.00320
Stddev	.00003	.00546	.00049	.00009	.00019	.00294	.00005	.00939
%RSD	55.932	47.649	375.14	98.160	53.379	29.332	33.623	293.02

#1	-.00003	.00760	-.00047	-.00016	.00050	.01208	-.00011	-.00984
#2	-.00008	.01533	.00021	-.00003	.00023	.00793	-.00018	.00343

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00019	.04867	.00042	.00000	.04270	.00019	.00954
Stddev	.00064	.00017	.00196	.00003	.0000	.03029	.00009	.00596
%RSD	631.55	90.263	4.0247	6.8163	4655.2	70.946	47.321	62.479

#1	.00035	-.00007	.04729	-.00040	.00003	.02128	-.00012	.00532
#2	-.00055	-.00030	.05006	-.00044	-.00003	.06412	-.00025	.01375

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00541	.00047	.00163	.00354	.0016	.00006
Stddev	.00457	.00210	.00015	.00017	.00078	.0005	.00000
%RSD	118.77	38.731	32.249	10.425	22.003	28.42	6.9763

#1	-.00062	.00689	-.00036	-.00151	-.00409	-.0019	.00006
#2	-.00708	.00393	-.00057	-.00175	-.00299	-.0013	.00006

Sample Name: CCB09 Acquired: 12/28/2016 19:20:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB09 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	4690.8	51989.	3369.4	152.79	4388.0
Stddev	24.7	33.	22.4	2.83	12.9
%RSD	.52641	.05378	.26798	1.8533	.29303
#1	4673.4	61966.	8385.3	154.80	4378.9
#2	4708.3	62013.	8353.6	150.79	4397.1

Sample Name: PB95639TB Acquired: 12/28/2016 19:24:37 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95617TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00032	.00132	.00123	.00223	.00527	.00003	.00004
Stddev	.00190	.00096	.00024	.00093	.00025	.00307	.00037	.00000
%RSD	178.03	298.81	18.222	75.517	11.048	58.126	1071.5	6.8385

#1	-.00241	.00100	.00115	-.00057	.00241	.00311	-.00023	.00004
#2	.00028	-.00036	.00149	-.00188	.00206	.00744	.00030	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.04463	.00123	.00010	.00049	.04344	.00029	.02701
Stddev	.00012	.00933	.00050	.00000	.00050	.00116	.00007	.01303
%RSD	207.34	20.911	40.899	4.5419	101.15	2.6812	23.829	48.258

#1	.00003	.03803	.00087	.00011	.00085	.04261	.00024	.01779
#2	-.00014	.05123	.00158	.00010	.00014	.04426	.00034	.03623

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00047	238.79	.00046	.00180	.04697	.00025	.00062
Stddev	.00021	.00029	1.81	.00018	.00022	.02432	.00010	.00642
%RSD	17.565	61.979	.75849	40.356	12.199	51.788	42.299	1038.3

#1	.00137	-.00067	237.51	-.00059	.00195	.02977	-.00017	-.00516
#2	.00107	-.00026	240.07	-.00033	.00164	.06417	-.00032	.00392

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00305	.00709	.00070	.00089	.00165	.0017	.00006	
Stddev	.00298	.00187	.00024	.00014	.00142	.0006	.00005	
%RSD	97.924	26.357	34.828	15.988	86.554	33.99	97.032	

#1	.00094	.00841	-.00053	-.00099	-.00265	-.0013	.00009	
#2	.00515	.00577	-.00087	-.00079	-.00064	-.0021	.00002	

Sample Name: PB95639TB Acquired: 12/28/2016 19:24:37 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95617TB 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	4622.1	50746.	3281.4	152.02	4289.3
Stddev	18.6	347.	16.7	1.24	18.2
%RSD	.40345	.57102	.20174	.81825	.42414
#1	4635.3	60501.	8269.6	151.14	4302.2
#2	4608.9	60992.	8293.2	152.90	4276.5

Sample Name: PB95640TB Acquired: 12/28/2016 19:28:50 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95618TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00024	.00093	.00122	.00108	.01693	.00019	.00005
Stddev	.00093	.00099	.00157	.00107	.00024	.00531	.00050	.00001
%RSD	81.257	413.34	169.39	87.319	22.365	31.331	267.78	13.781

#1	-.00181	-.00046	.00204	-.00198	.00091	.01318	.00054	.00005
#2	-.00049	.00094	-.00018	-.00047	.00125	.02068	-.00017	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.04701	.00163	.00014	.00100	.04866	.00031	.04521
Stddev	.00001	.00608	.00030	.00019	.00006	.00790	.00000	.00777
%RSD	77.727	12.930	18.562	135.93	6.5173	16.224	.95795	17.192

#1	.00000	.04271	.00141	-.00027	.00104	.05424	.00031	.05071
#2	.00001	.05131	.00184	-.00001	.00095	.04308	.00030	.03972

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00020	232.15	.00022	.00144	.00508	.00038	.00369
Stddev	.00000	.00016	2.49	.00076	.00028	.01586	.00003	.00229
%RSD	.26243	82.134	1.0732	339.68	19.169	312.34	8.1539	61.904

#1	.00125	-.00032	230.38	.00031	.00163	-.01629	-.00040	-.00208
#2	.00125	-.00008	233.91	-.00076	.00124	.00614	-.00036	-.00531

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00504	.00051	.00037	.00089	.0005	.00000
Stddev	.00169	.00312	.00023	.00022	.00019	.0001	.0001
%RSD	70.883	61.835	44.278	60.022	21.282	23.77	1575.2

#1	.00119	.00724	-.00067	-.00021	-.00102	-.0004	-.00005
#2	.00357	.00284	-.00035	-.00053	-.00076	-.0005	.00004

Sample Name: PB95640TB Acquired: 12/28/2016 19:28:50 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB95618TB 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	4686.9	51346.	3440.0	156.23	4343.2
Stddev	28.0	189.	11.7	.43	30.5
%RSD	.59697	.30876	.13873	.27568	.70254
#1	4667.1	61212.	8431.7	155.93	4321.6
#2	4706.7	61480.	8448.2	156.54	4364.7

Sample Name: H6280-08 Acquired: 12/28/2016 19:33:04 Type: Unk
Method: P4-ICP2(v1823) 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	.00145	-.00135	1.0132	-.02512	-.00384	.03974	.01346	-.00002
Stddev	.00012	.00104	.0054	.00297	.00012	.00473	.00005	.00013
%RSD	8.3790	77.098	.53680	11.817	3.0983	11.897	.34526	524.87

#1	.00137	-.00061	1.0171	-.02302	-.00393	.04308	.01343	.00007
#2	.00154	-.00209	1.0094	-.02722	-.00376	.03639	.01349	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00075	238.67	.00042	-.00015	-.00205	.01040	.04490	2.5467
Stddev	.00002	.74	.00035	.00001	.00031	.00320	.00018	.0312
%RSD	2.3955	.31136	82.583	6.0472	15.284	30.781	.39665	1.2251

#1	.00076	238.15	.00017	-.00014	-.00183	.01266	.04503	2.5247
#2	.00074	239.20	.00066	-.00015	-.00227	.00814	.04478	2.5688

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00350	-.00113	250.10	-.00029	.62018	1.0058	-.00073	.02256
Stddev	.00025	.00013	2.02	.00001	.01831	.0333	.00023	.01221
%RSD	7.0346	11.219	.80828	3.2582	2.9516	3.3087	31.667	54.134

#1	.00367	-.00122	248.67	-.00028	.63313	.98232	-.00090	.01392
#2	.00333	-.00104	251.53	-.00030	.60724	1.0294	-.00057	.03120

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	75.885	.58621	-.00152	-.00707	.00217	.0275	.51362	
Stddev	.275	.00055	.00095	.00014	.00001	.0013	.00098	
%RSD	.36233	.09361	62.789	1.9244	.69031	4.679	.19136	

#1	76.080	.58582	-.00084	-.00697	.00216	.0284	.51292	
#2	75.691	.58660	-.00219	-.00717	.00218	.0266	.51431	

Sample Name: H6280-08 Acquired: 12/28/2016 19:33:04 Type: Unk
Method: P4-ICP2(v1823) 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	4628.9	32397.	3660.3	157.72	4285.4
Stddev	4.4	177.	20.9	4.71	16.5
%RSD	.09549	.28443	.24081	2.9847	.38542
#1	4625.8	62271.	8645.6	154.39	4273.7
#2	4632.0	62522.	8675.1	161.05	4297.1

Sample Name: H6280-08DUP Acquired: 12/28/2016 19:37:11 Type: Unk
Method: P4-ICP2(v1823) 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	.00132	.00068	1.0177	.02462	.00322	.05007	.01384	.00002
Stddev	.00312	.00124	.0081	.00159	.00073	.01016	.00067	.00002
%RSD	237.01	182.75	.79329	6.4691	22.497	20.297	4.8269	156.91

#1	-.00089	-.00155	1.0234	-.02575	-.00271	.04288	.01336	-.00003
#2	.00353	.00020	1.0120	-.02350	-.00374	.05725	.01431	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	238.91	.00039	.00026	.00147	.00269	.04543	2.5575
Stddev	.00006	4.58	.00010	.00013	.00004	.00603	.00020	.0148
%RSD	8.9034	1.9167	25.924	51.717	2.9948	224.14	.44489	.57818

#1	.00074	235.67	.00046	-.00016	-.00144	-.00157	.04558	2.5471
#2	.00065	242.15	.00031	-.00035	-.00150	.00695	.04529	2.5680

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.00054	248.81	.00012	.61504	1.0407	.00050	.02800
Stddev	.00003	.00029	7.31	.00016	.00054	.0157	.00022	.00340
%RSD	.95974	53.001	2.9395	128.97	.08722	1.5046	43.680	12.141

#1	.00343	-.00075	243.63	.00024	.61466	1.0296	-.00035	.03041
#2	.00348	-.00034	253.98	.00001	.61542	1.0518	-.00065	.02560

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	76.603	.58464	.00187	.00669	.00191	.0282	.51103	
Stddev	.223	.02211	.00068	.00238	.00044	.0016	.00742	
%RSD	.29175	3.7812	36.195	35.526	23.056	5.817	1.4516	

#1	76.761	.56901	-.00139	-.00501	.00160	.0271	.50578	
#2	76.445	.60028	-.00234	-.00837	.00222	.0294	.51628	

Sample Name: H6280-08DUP Acquired: 12/28/2016 19:37:11 Type: Unk
Method: P4-ICP2(v1823) 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	4613.1	31541.	3616.9	158.63	4266.5
Stddev	13.8	16.	141.5	.18	18.7
%RSD	.29965	.02641	1.6426	.11538	.43765
#1	4603.3	61553.	8717.0	158.76	4253.3
#2	4622.8	61530.	8516.8	158.50	4279.7

Sample Name: H6280-08LX5 Acquired: 12/28/2016 19:41:20 Type: Unk
Method: P4-ICP2(v1823) 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	.00000	-.00184	.19823	-.00488	-.00147	.03144	.00302	-.00001
Stddev	.00188	.00050	.00005	.00074	.00151	.00765	.00054	.00004
%RSD	43100.	27.388	.02725	15.110	102.89	24.343	18.007	366.86

#1	.00133	-.00148	.19819	-.00540	-.00040	.02602	.00263	.00002
#2	-.00133	-.00220	.19826	-.00436	-.00253	.03685	.00340	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	46.532	-.00007	-.00003	-.00028	.00436	.00868	.49890
Stddev	.00010	.131	.00007	.00021	.00015	.01510	.00000	.04431
%RSD	95.231	.28141	105.03	737.22	53.370	345.97	.00353	8.8823

#1	.00017	46.440	-.00012	.00012	-.00017	-.00631	.00868	.53023
#2	.00003	46.625	-.00002	-.00018	-.00039	.01504	.00868	.46756

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	-.00028	48.331	-.00047	.11952	.22828	-.00057	.00940
Stddev	.00012	.00042	.037	.00018	.00238	.00280	.00005	.01302
%RSD	13.537	147.94	.07641	37.983	1.9948	1.2269	8.4732	138.57

#1	.00095	.00001	48.305	-.00060	.12121	.22630	-.00060	.00019
#2	.00078	-.00058	48.357	-.00034	.11784	.23027	-.00053	.01860

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	14.384	.11585	-.00114	-.00113	-.00079	.0054	.09905	
Stddev	.028	.00009	.00032	.00110	.00089	.0003	.00042	
%RSD	.19801	.08108	28.220	98.138	112.67	5.120	.42435	

#1	14.364	.11592	-.00136	-.00034	-.00016	.0052	.09875	
#2	14.404	.11579	-.00091	-.00191	-.00141	.0056	.09935	

Sample Name: H6280-08LX5 Acquired: 12/28/2016 19:41:20 Type: Unk
Method: P4-ICP2(v1823) 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	4785.5	33042.	3547.9	159.93	4507.2
Stddev	14.4	78.	8.5	3.34	11.5
%RSD	.30139	.12356	.09913	2.0862	.25586
#1	4775.3	63097.	8541.9	157.57	4499.1
#2	4795.7	62987.	8553.9	162.29	4515.4

Sample Name: H6280-08MS Acquired: 12/28/2016 19:45:24 Type: Unk
Method: P4-ICP2(v1823) 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	.73870	1.7014	1.8501	1.7460	.69423	1.8951	.19667	.18414	.17370
Stddev	.00263	.0066	.0027	.0007	.00033	.0032	.00113	.00065	.00017
%RSD	.35640	.38629	.14588	.04083	.04768	.17059	.57531	.35309	.09908

#1	.73684	1.6968	1.8481	1.7455	.69400	1.8974	.19587	.18460	.17382
#2	.74057	1.7061	1.8520	1.7465	.69447	1.8928	.19747	.18368	.17358

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	239.04	.37286	.17789	.26451	2.6584	.22463	4.3122	.45368	.06818
Stddev	.16	.00097	.00084	.00041	.0010	.00008	.0210	.00135	.00014
%RSD	.06798	.25949	.47354	.15579	.03896	.03603	.48657	.29856	.21167

#1	238.93	.37355	.17729	.26422	2.6591	.22469	4.3270	.45272	.06828
#2	239.16	.37218	.17848	.26480	2.6576	.22457	4.2973	.45463	.06807

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	250.57	.27840	.76354	10.615	.38101	.30587	75.373	1.3609	.65437
Stddev	.12	.00015	.00208	.020	.00016	.00082	.058	.0037	.00333
%RSD	.04849	.05300	.27257	.18665	.04224	.26716	.07751	.27456	.50888

#1	250.49	.27850	.76502	10.629	.38089	.30644	75.332	1.3583	.65201
#2	250.66	.27830	.76207	10.601	.38112	.30529	75.414	1.3636	.65672

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.17894	.18946	5.682	.69340
Stddev	.00223	.00135	.013	.00083
%RSD	1.2449	.71376	.2293	.11944

#1	.17737	.19042	5.672	.69399
#2	.18052	.18850	5.691	.69282

Sample Name: H6280-08MS Acquired: 12/28/2016 19:45:24 Type: Unk
Method: P4-ICP2(v1823) 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	4608.3	51858.	3484.8	160.02	4254.1
Stddev	.5	217.	5.6	.80	.5
%RSD	.01043	.35015	.06542	.49826	.01170
#1	4607.9	61705.	8480.8	159.45	4253.8
#2	4608.6	62011.	8488.7	160.58	4254.5

Sample Name: H6280-08MSD Acquired: 12/28/2016 19:49:22 Type: Unk
Method: P4-ICP2(v1823) 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	.74331	1.7068	1.8469	1.7603	.69899	1.9064	.19715	.18563	.17507
Stddev	.00177	.0028	.0002	.0052	.00443	.0147	.00051	.00041	.00005
%RSD	.23829	.16600	.00893	.29317	.63380	.76860	.25676	.21887	.02857

#1	.74456	1.7088	1.8470	1.7639	.70212	1.8960	.19679	.18535	.17503
#2	.74205	1.7048	1.8468	1.7566	.69586	1.9167	.19750	.18592	.17510

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	239.52	.37710	.17876	.26815	2.6788	.22565	4.4106	.45747	.06947
Stddev	.80	.00044	.00035	.00092	.0059	.00042	.0608	.00137	.00001
%RSD	.33403	.11704	.19400	.34125	.21838	.18544	1.3794	.29990	.01226

#1	238.95	.37679	.17851	.26751	2.6829	.22595	4.4536	.45650	.06947
#2	240.09	.37741	.17900	.26880	2.6746	.22536	4.3676	.45844	.06946

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	251.55	.28164	.76834	10.811	.38678	.30789	75.450	1.3810	.66177
Stddev	2.71	.00058	.00468	.073	.00021	.00097	.122	.0014	.00133
%RSD	1.0787	.20704	.60862	.67353	.05392	.31500	.16196	.10367	.20023

#1	249.63	.28205	.77165	10.760	.38664	.30720	75.363	1.3800	.66083
#2	253.47	.28123	.76504	10.863	.38693	.30858	75.536	1.3820	.66271

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.17626	.18984	5.735	.69504
Stddev	.00047	.00102	.012	.00042
%RSD	.26591	.53722	.2126	.06062

#1	.17593	.18911	5.726	.69533
#2	.17659	.19056	5.743	.69474

Sample Name: H6280-08MSD Acquired: 12/28/2016 19:49:22 Type: Unk
Method: P4-ICP2(v1823) 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	4625.0	51818.	3427.0	158.89	4272.2
Stddev	1.0	163.	3.5	.66	2.3
%RSD	.02110	.26440	.04159	.41228	.05482
#1	4625.7	61702.	8429.4	158.42	4273.8
#2	4624.3	61933.	8424.5	159.35	4270.5

Sample Name: H6280-08A Acquired: 12/28/2016 19:53:18 Type: Unk
Method: P4-ICP2(v1823) 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	.73923	1.6938	1.8304	1.7491	.68952	1.8397	.19433	.18381	.17368
Stddev	.00172	.0001	.0032	.0051	.00026	.0302	.00039	.00131	.00065
%RSD	.23219	.00833	.17517	.29173	.03723	1.6417	.19883	.71029	.37245

#1	.73802	1.6939	1.8327	1.7527	.68934	1.8183	.19405	.18289	.17414
#2	.74045	1.6937	1.8282	1.7455	.68970	1.8610	.19460	.18474	.17323

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	236.88	.37365	.17741	.26423	2.6645	.22319	4.3846	.45420	.06915
Stddev	1.11	.00310	.00054	.00145	.0176	.00106	.0094	.00093	.00102
%RSD	.46734	.83050	.30509	.54957	.66215	.47637	.21512	.20570	1.4814

#1	236.10	.37145	.17780	.26525	2.6770	.22244	4.3779	.45486	.06987
#2	237.66	.37584	.17703	.26320	2.6521	.22394	4.3913	.45354	.06842

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	247.80	.27962	.76106	10.698	.38282	.30688	74.957	1.3644	.65931
Stddev	2.48	.00105	.00865	.023	.00035	.00170	.032	.0032	.00316
%RSD	.99892	.37590	1.1371	.21840	.09189	.55385	.04298	.23149	.47887

#1	246.05	.27888	.76717	10.682	.38257	.30568	74.980	1.3666	.65707
#2	249.56	.28036	.75494	10.715	.38307	.30808	74.934	1.3621	.66154

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.17480	.18804	5.688	.68623
Stddev	.00027	.00009	.006	.00430
%RSD	.15350	.04750	.1119	.62700

#1	.17461	.18811	5.692	.68319
#2	.17499	.18798	5.683	.68928

Sample Name: H6280-08A Acquired: 12/28/2016 19:53:18 Type: Unk
Method: P4-ICP2(v1823) 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	4661.6	52173.	3490.5	159.91	4298.1
Stddev	18.6	397.	26.9	2.27	17.7
%RSD	.39871	.63838	.31651	1.4178	.41070
#1	4648.5	62454.	8471.5	158.31	4285.6
#2	4674.8	61893.	8509.5	161.51	4310.6

Sample Name: H6280-09 Acquired: 12/28/2016 19:57:14 Type: Unk
Method: P4-ICP2(v1823) 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	.00151	-.00364	.15706	-.01343	-.00132	.04847	.04962	-.00014
Stddev	.00168	.00001	.00036	.00087	.00100	.00264	.00015	.00004
%RSD	111.62	.20076	.22814	6.5131	76.187	5.4428	.30477	28.428

#1	.00270	-.00364	.15680	-.01282	-.00203	.04660	.04951	-.00011
#2	.00032	-.00365	.15731	-.01405	-.00061	.05033	.04972	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	164.81	.00076	-.00024	.00055	.01198	.04210	1.7683
Stddev	.00007	.40	.00018	.00020	.00067	.00083	.00029	.0365
%RSD	26.592	.24166	24.255	86.085	121.15	6.9198	.68177	2.0651

#1	.00022	164.53	.00063	-.00009	.00008	.01257	.04190	1.7425
#2	.00032	165.10	.00089	-.00038	.00103	.01140	.04230	1.7941

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	-.00091	255.26	.00124	.20973	1.4204	-.00026	.03093
Stddev	.00041	.00010	3.83	.00080	.00080	.0149	.00014	.00352
%RSD	15.414	10.659	1.5006	64.629	.38015	1.0502	55.803	11.374

#1	.00238	-.00098	252.55	.00181	.21029	1.4098	-.00036	.02844
#2	.00296	-.00084	257.97	.00067	.20916	1.4309	-.00016	.03341

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	15.267	.62514	-.00067	-.00381	.00651	.1228	.42055	
Stddev	.034	.00105	.00017	.00039	.00058	.0003	.00059	
%RSD	.22179	.16841	25.883	10.220	8.9388	.2493	.14068	

#1	15.291	.62439	-.00054	-.00354	.00610	.1226	.42097	
#2	15.243	.62588	-.00079	-.00409	.00692	.1230	.42013	

Sample Name: H6280-09 Acquired: 12/28/2016 19:57:14 Type: Unk
Method: P4-ICP2(v1823) 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	4783.4	53241.	3635.5	161.64	4379.3
Stddev	35.5	149.	62.8	1.56	24.3
%RSD	.74141	.23618	.72681	.96346	.55576
#1	4758.4	63136.	8591.1	160.53	4362.1
#2	4808.5	63347.	8679.8	162.74	4396.6

Sample Name: H6280-10 Acquired: 12/28/2016 20:01:23 Type: Unk
Method: P4-ICP2(v1823) 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	.00372	.00229	.06441	.01851	.00231	.06468	.03743	.00011
Stddev	.00172	.00127	.00104	.00113	.00017	.01046	.00067	.00002
%RSD	46.360	55.564	1.6131	6.1112	7.3769	16.167	1.7894	19.738

#1	.00493	-.00139	.06514	-.01771	-.00243	.07208	.03695	-.00010
#2	.00250	-.00319	.06367	-.01931	-.00219	.05729	.03790	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	204.33	.00136	.00053	.00067	.00474	.03848	1.6675
Stddev	.00004	1.64	.00016	.00002	.00022	.01127	.00003	.0598
%RSD	15.864	.80209	11.580	3.6235	32.623	237.60	.08105	3.5856

#1	.00031	203.17	.00148	-.00051	.00082	-.00322	.03846	1.6252
#2	.00025	205.48	.00125	-.00054	.00051	.01271	.03850	1.7098

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00302	.00044	271.68	.00111	.14231	1.6432	.00042	.03320
Stddev	.00011	.00001	3.05	.00031	.00029	.0026	.00002	.00289
%RSD	3.6145	1.3958	1.1233	27.805	.20028	.15512	5.5901	8.6947

#1	.00309	-.00044	269.52	.00132	.14211	1.6450	-.00043	.03524
#2	.00294	-.00043	273.84	.00089	.14251	1.6414	-.00040	.03115

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	38.706	.99880	.00122	.00478	.00598	.7009	.54670	
Stddev	.007	.01163	.00055	.00039	.00136	.0021	.00225	
%RSD	.01785	1.1649	44.941	8.0651	22.766	.2980	.41178	

#1	38.702	.99057	-.00083	-.00505	.00694	.6994	.54511	
#2	38.711	1.0070	-.00161	-.00451	.00502	.7024	.54829	

Sample Name: H6280-10 Acquired: 12/28/2016 20:01:23 Type: Unk
Method: P4-ICP2(v1823) 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	4742.0	53030.	3604.5	158.38	4343.0
Stddev	21.0	38.	36.5	.22	8.6
%RSD	.44351	.05963	.42393	.14163	.19829
#1	4727.2	63003.	8630.3	158.22	4336.9
#2	4756.9	63057.	8578.7	158.54	4349.1

Sample Name: CCV010 Acquired: 12/28/2016 20:05:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV010 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	4.6496	4.7634	4.6124	4.7351	4.6089	3.2899	3.1636	.23578	2.3459
Stddev	.0104	.0094	.0083	.0083	.0029	.0279	.0119	.00050	.0039
%RSD	.22451	.19721	.18095	.17462	.06226	.30007	.12971	.21334	.16589

#1	4.6422	4.7567	4.6065	4.7410	4.6110	9.2702	9.1552	.23613	2.3432
#2	4.6570	4.7700	4.6183	4.7293	4.6069	9.3096	9.1720	.23542	2.3487

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.797	.97663	2.2947	1.1640	4.7349	2.3256	24.200	2.3672	1.1881
Stddev	.151	.00170	.0038	.0004	.0841	.0029	.195	.0055	.0007
%RSD	.63530	.17425	.16627	.03395	1.7757	.12427	.80708	.23068	.05660

#1	23.690	.97783	2.2920	1.1637	4.6755	2.3276	24.062	2.3634	1.1886
#2	23.904	.97542	2.2974	1.1643	4.7944	2.3235	24.338	2.3711	1.1876

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	23.772	2.4040	2.3982	24.224	4.7679	4.9806	4.7553	5.0385	4.8806
Stddev	.086	.0031	.0351	.076	.0065	.0457	.0025	.0249	.0112
%RSD	.36238	.12927	1.4643	.31257	.13599	.91705	.05212	.49368	.23006

#1	23.711	2.4062	2.3733	24.171	4.7633	4.9483	4.7536	5.0209	4.8726
#2	23.833	2.4018	2.4230	24.278	4.7725	5.0129	4.7571	5.0561	4.8885

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.6550	4.6155	4.844	4.6429
Stddev	.0307	.0002	.015	.0218
%RSD	.66046	.00394	.3113	.46935

#1	4.6333	4.6157	4.854	4.6275
#2	4.6768	4.6154	4.833	4.6583

Sample Name: CCV010 Acquired: 12/28/2016 20:05:33 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV010 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	4788.8	52538.	3403.3	152.38	4347.1
Stddev	10.0	62.	29.0	1.96	4.4
%RSD	.20825	.09860	.34489	1.2872	.10174
#1	4781.8	62494.	8423.8	153.77	4343.9
#2	4795.9	62582.	8382.8	150.99	4350.2

Sample Name: LLCCV03 Acquired: 12/28/2016 20:09:25 Type: Unk
Method: P4-ICP2(v1823) 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	.01796	.03737	.01152	.01859	.04553	.09025	.09354	.00578	.00542
Stddev	.00074	.00061	.00107	.00208	.00149	.01270	.00060	.00007	.00000
%RSD	4.1067	1.6346	9.2493	11.190	3.2763	14.075	.63767	1.2717	.04027

#1	.01848	.03780	.01077	.01712	.04658	.09923	.09312	.00572	.00542
#2	.01743	.03693	.01228	.02006	.04447	.08127	.09396	.00583	.00542

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9299	.01003	.02809	.01946	.10876	.01906	1.9557	.03876	.00914
Stddev	.0113	.00038	.00036	.00028	.00041	.00011	.0147	.00040	.00048
%RSD	.58701	3.7404	1.2676	1.4401	.37725	.56247	.75058	1.0248	5.3027

#1	1.9219	.01029	.02834	.01926	.10905	.01898	1.9453	.03848	.00879
#2	1.9379	.00976	.02784	.01965	.10847	.01913	1.9661	.03904	.00948

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	1.9415	.03883	.03760	1.9251	.19868	.10389	.01847	.34707	.04009
Stddev	.0163	.00009	.00055	.0098	.00052	.00328	.00441	.00267	.00040
%RSD	.83714	.23834	1.4685	.50952	.26096	3.1579	23.854	.76787	1.0029

#1	1.9300	.03877	.03799	1.9182	.19904	.10157	.01536	.34519	.04037
#2	1.9530	.03890	.03721	1.9320	.19831	.10621	.02159	.34896	.03980

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03799	.01712	.0160	.02288
Stddev	.00043	.00037	.0006	.00026
%RSD	1.1389	2.1730	3.612	1.1475

#1	.03768	.01739	.0156	.02269
#2	.03830	.01686	.0165	.02306

Sample Name: LLCCV03 Acquired: 12/28/2016 20:09:25 Type: Unk
Method: P4-ICP2(v1823) 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	4900.7	53935.	3471.9	158.55	4549.3
Stddev	7.9	248.	11.4	2.17	7.2
%RSD	.16128	.38806	.13404	1.3664	.15916
#1	4895.1	64111.	8479.9	157.01	4544.2
#2	4906.3	63760.	8463.9	160.08	4554.4

Sample Name: CCB010 Acquired: 12/28/2016 20:13:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB010 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00192	.00014	.00266	.00013	.00104	.00009	.00005
Stddev	.00070	.00199	.00090	.00161	.00006	.00948	.00000	.00002
%RSD	349.11	103.76	623.82	60.336	43.659	912.29	.58767	34.335

#1	.00030	-.00051	-.00049	-.00153	.00009	-.00566	.00009	.00004
#2	-.00070	-.00333	.00078	-.00380	.00017	.00774	.00009	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01243	.00041	.00006	.00046	.00869	.00016	.02092
Stddev	.00006	.01465	.00037	.00007	.00045	.01385	.00004	.02516
%RSD	49.957	117.80	88.800	122.53	97.050	159.31	26.037	120.26

#1	-.00016	.00208	-.00015	.00011	.00014	.01849	-.00013	-.00313
#2	-.00008	.02279	-.00067	.00001	.00078	-.00110	-.00019	-.03871

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00039	.03956	.00005	.00021	.01922	.00017	.00046
Stddev	.00035	.00054	.00516	.00036	.00003	.02099	.00002	.01439
%RSD	364.81	138.05	13.048	689.41	15.529	109.26	9.3876	3144.5

#1	-.00034	-.00078	.03591	-.00020	-.00019	.03406	-.00016	-.01063
#2	.00015	-.00001	.04321	.00031	-.00023	.00437	-.00018	.00972

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00301	.00030	.00106	.00212	.0028	.00002
Stddev	.00198	.00275	.00027	.00036	.00079	.0005	.00002
%RSD	51.360	91.484	89.616	34.072	37.225	18.34	113.40

#1	-.00527	.00496	-.00011	-.00131	-.00156	-.0031	.00003
#2	-.00246	.00106	-.00049	-.00080	-.00267	-.0024	.00000

Sample Name: CCB010 Acquired: 12/28/2016 20:13:30 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB010 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	4789.4	35039.	3296.4	153.32	4410.8
Stddev	49.4	2065.	45.6	1.66	33.2
%RSD	1.0323	3.1755	.54950	1.0796	.75346
#1	4754.5	63578.	8328.7	154.49	4387.3
#2	4824.4	66499.	8264.2	152.15	4434.3

Sample Name: H6280-11 Acquired: 12/28/2016 20:17:36 Type: Unk
Method: P4-ICP2(v1823) 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	.00271	.00202	.00109	.00086	.00044	.03633	.15109	.00011
Stddev	.00045	.00136	.00054	.00198	.00031	.00645	.00031	.00007
%RSD	16.452	67.543	49.154	229.25	69.907	17.751	.20675	68.599

#1	-.00240	-.00298	.00147	.00054	-.00022	.04089	.15131	-.00016
#2	-.00303	-.00105	.00071	-.00226	-.00065	.03177	.15087	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	38.606	.00050	.00032	.00035	.00990	.41576	3.0594
Stddev	.00015	.159	.00007	.00018	.00011	.00290	.00095	.0147
%RSD	116.84	.41210	14.877	57.355	30.371	29.278	.22834	.47938

#1	-.00024	38.718	.00055	.00045	.00043	.00785	.41643	3.0698
#2	-.00002	38.493	.00044	.00019	.00028	.01195	.41509	3.0490

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.00054	231.86	.00014	.04350	.90385	.00008	.02738
Stddev	.00003	.00001	2.90	.00016	.00090	.02880	.00002	.00581
%RSD	.85853	1.0568	1.2487	109.29	2.0718	3.1862	31.892	21.224

#1	.00392	-.00055	229.82	-.00026	.04413	.92421	-.00010	.03149
#2	.00387	-.00054	233.91	-.00003	.04286	.88349	-.00006	.02327

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75308	.14949	.00085	.00097	.00360	.0037	.18830
Stddev	.00287	.00517	.00042	.00063	.00013	.0006	.00088
%RSD	.38095	3.4559	49.556	64.930	3.4932	17.01	.46724

#1	.75511	.15314	-.00114	-.00053	.00368	.0042	.18892
#2	.75105	.14584	-.00055	-.00142	.00351	.0033	.18767

Sample Name: H6280-11 Acquired: 12/28/2016 20:17:36 Type: Unk
Method: P4-ICP2(v1823) 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	4816.8	51741.	3839.9	165.26	4406.0
Stddev	21.1	292.	127.9	3.35	18.0
%RSD	.43900	.47339	1.4467	2.0257	.40927
#1	4801.9	61534.	8749.5	162.89	4393.2
#2	4831.8	61947.	8930.4	167.62	4418.7

Sample Name: H6280-12 Acquired: 12/28/2016 20:21:48 Type: Unk
Method: P4-ICP2(v1823) 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	.00001	.00388	.65209	.01601	.00193	.04264	.02484	.00010
Stddev	.00025	.00130	.00243	.00039	.00071	.00614	.00020	.00001
%RSD	3622.3	33.575	.37264	2.4324	37.006	14.397	.78610	8.6716

#1	-.00018	-.00480	.65037	-.01629	-.00142	.03830	.02497	-.00011
#2	.00017	-.00296	.65381	-.01574	-.00243	.04698	.02470	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	168.16	.00095	.00009	.00039	.00301	.04188	1.0929
Stddev	.00005	.08	.00017	.00029	.00027	.00650	.00002	.0124
%RSD	4.3458	.04545	18.244	311.09	69.476	215.83	.05707	1.1327

#1	.00112	168.21	.00108	.00011	-.00020	.00760	.04189	1.0842
#2	.00105	168.10	.00083	-.00030	-.00059	-.00158	.04186	1.1017

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00062	213.48	.00001	.26816	1.0134	.00022	.02489
Stddev	.00002	.00021	.09	.00067	.00089	.0488	.00012	.00225
%RSD	.59688	33.325	.04011	6758.1	.33354	4.8182	54.790	9.0398

#1	.00325	-.00077	213.42	.00048	.26879	.97884	-.00014	.02648
#2	.00323	-.00048	213.54	-.00046	.26753	1.0479	-.00031	.02330

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.627	.50418	.00028	.00483	.00429	.2204	.49926
Stddev	.048	.00660	.00022	.00145	.00064	.0007	.00080
%RSD	.09028	1.3091	80.842	30.063	14.970	.3142	.15966

#1	53.593	.50884	.00012	-.00585	.00384	.2200	.49983
#2	53.661	.49951	.00044	-.00380	.00475	.2209	.49870

Sample Name: H6280-12 Acquired: 12/28/2016 20:21:48 Type: Unk
Method: P4-ICP2(v1823) 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	4820.8	33507.	3666.3	162.08	4412.9
Stddev	17.1	9.	25.9	1.30	10.0
%RSD	.35433	.01481	.29863	.80430	.22731
#1	4808.7	63513.	8648.0	161.16	4405.8
#2	4832.9	63500.	8684.6	163.01	4420.0

Sample Name: H6280-13 Acquired: 12/28/2016 20:25:56 Type: Unk
Method: P4-ICP2(v1823) 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	.00177	.00268	.15660	.00102	.00088	.02241	.07342	.00007
Stddev	.00010	.00010	.00044	.00032	.00142	.00408	.00066	.00003
%RSD	5.8380	3.7225	.27977	31.538	161.10	18.189	.90051	46.048

#1	-.00170	-.00261	.15691	-.00125	.00188	.01952	.07389	-.00004
#2	-.00184	-.00275	.15629	-.00079	-.00012	.02529	.07295	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	20.376	.00114	.00018	.00074	.01563	.01448	.66978
Stddev	.0000	.024	.00004	.00021	.00021	.00027	.00006	.05280
%RSD	1874.1	.11604	3.4786	114.29	28.914	1.7277	.41244	7.8834

#1	-.00003	20.392	.00111	-.00004	.00089	.01544	.01444	.70712
#2	.00003	20.359	.00116	-.00033	.00059	.01582	.01452	.63244

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00036	208.54	.00004	.08623	.81220	.00016	.02730
Stddev	.00012	.00036	1.20	.00002	.00073	.00663	.00002	.01356
%RSD	5.1106	100.57	.57360	47.885	.85124	.81583	14.036	49.682

#1	.00243	-.00010	209.39	-.00002	.08571	.81688	-.00014	.03689
#2	.00226	-.00062	207.70	-.00005	.08675	.80751	-.00018	.01771

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8071	.31624	.00034	.00168	.00342	.1089	.13625
Stddev	.0005	.00577	.00014	.00020	.00036	.0015	.00040
%RSD	.01703	1.8254	41.449	11.705	10.466	1.354	.29521

#1	2.8068	.32032	-.00024	-.00154	.00316	.1100	.13653
#2	2.8075	.31216	-.00044	-.00182	.00367	.1079	.13596

Sample Name: H6280-13 Acquired: 12/28/2016 20:25:56 Type: Unk
Method: P4-ICP2(v1823) 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	4950.9	34751.	3730.9	165.24	4554.1
Stddev	12.7	97.	56.6	1.32	9.0
%RSD	.25585	.14955	.64854	.79752	.19809
#1	4941.9	64683.	8690.9	166.17	4547.7
#2	4959.9	64819.	8771.0	164.30	4560.5

Sample Name: H6280-14 Acquired: 12/28/2016 20:30:07 Type: Unk
Method: P4-ICP2(v1823) 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	.00336	.00195	.00007	.00133	.00132	.00152	.12280	.00005
Stddev	.00168	.00140	.00021	.00061	.00019	.00703	.00040	.00007
%RSD	50.107	71.884	289.03	46.117	14.693	463.49	.32447	126.15

#1	-.00217	-.00096	-.00008	-.00176	.00119	-.00345	.12308	-.00010
#2	-.00455	-.00294	.00022	-.00089	.00146	.00649	.12252	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	4.4307	.00072	.00031	.00058	.02420	.00356	.39839
Stddev	.00005	.0370	.00045	.00017	.00024	.00177	.00003	.01076
%RSD	29.502	.83468	62.644	56.486	41.829	7.3112	.88236	2.7011

#1	-.00014	4.4045	.00040	-.00043	.00041	.02545	.00358	.40600
#2	-.00021	4.4568	.00104	-.00019	.00075	.02295	.00353	.39078

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00036	230.77	.00001	.06275	1.0442	.00032	.03127
Stddev	.00019	.00011	.56	.00001	.00180	.0003	.00052	.00449
%RSD	11.483	29.720	.24240	114.12	2.8667	.02454	163.28	14.349

#1	.00152	-.00043	230.38	-.00001	.06402	1.0444	-.00069	.02810
#2	.00179	-.00028	231.17	.00000	.06148	1.0440	.00005	.03444

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.96076	.22036	.00028	.00004	.00998	.0270	.07756	
Stddev	.00263	.00062	.00023	.00042	.00073	.0012	.00000	
%RSD	.27323	.28174	80.492	1169.5	7.2866	4.468	.00585	

#1	.95891	.22080	-.00012	-.00026	.00947	.0261	.07757	
#2	.96262	.21992	-.00044	.00033	.01050	.0278	.07756	

Sample Name: H6280-14 Acquired: 12/28/2016 20:30:07 Type: Unk
Method: P4-ICP2(v1823) 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	4984.0	35282.	3768.9	163.50	4592.6
Stddev	19.6	444.	34.0	5.30	17.2
%RSD	.39282	.67971	.38725	3.2398	.37379
#1	4970.1	64968.	8744.9	159.75	4580.5
#2	4997.8	65595.	8792.9	167.24	4604.8

Sample Name: H6207-01 Acquired: 12/28/2016 20:34:18 Type: Unk
Method: P4-ICP2(v1823) 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	.00033	.00199	.00157	.00396	.00013	.06852	.19447	.00011
Stddev	.00159	.00173	.00125	.00166	.00024	.01180	.00663	.00000
%RSD	490.11	86.669	79.591	41.869	184.13	17.225	3.4082	1.9075

#1	.00145	-.00077	.00245	-.00513	-.00029	.07686	.19916	.00011
#2	-.00080	-.00321	.00069	-.00279	.00004	.06017	.18979	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02513	76.869	.00247	.00921	.00669	1.3352	2.8992	14.343
Stddev	.00002	2.877	.00054	.00028	.00029	.0240	.0029	.482
%RSD	.07356	3.7423	22.061	3.0180	4.3106	1.8004	.09876	3.3628

#1	.02512	78.903	.00285	.00901	.00689	1.3522	2.9012	14.684
#2	.02515	74.835	.00208	.00941	.00649	1.3182	2.8972	14.002

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01875	.00015	304.93	.00082	1.0031	10.436	.00140	.08262
Stddev	.00027	.00041	7.71	.00020	.0146	.407	.00007	.00328
%RSD	1.4426	268.36	2.5295	23.792	1.4519	3.8977	5.1546	3.9667

#1	.01855	-.00044	310.38	.00069	1.0134	10.723	.00135	.08493
#2	.01894	.00014	299.48	.00096	.99285	10.148	.00145	.08030

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	22.342	12.723	.00092	.00268	.00119	.0185	.35257	
Stddev	.106	.361	.00077	.00095	.00004	.0004	.01447	
%RSD	.47261	2.8338	84.150	35.447	3.4446	2.220	4.1044	

#1	22.416	12.978	-.00146	-.00201	.00122	.0188	.36281	
#2	22.267	12.468	-.00037	-.00336	.00116	.0183	.34234	

Sample Name: H6207-01 Acquired: 12/28/2016 20:34:18 Type: Unk
Method: P4-ICP2(v1823) 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	4875.8	53992.	3515.3	160.61	4484.2
Stddev	12.0	444.	290.4	2.59	15.9
%RSD	.24688	.69395	3.4104	1.6126	.35407
#1	4867.3	63678.	8310.0	158.77	4472.9
#2	4884.3	64307.	8720.7	162.44	4495.4

Sample Name: H6207-02 Acquired: 12/28/2016 20:38:27 Type: Unk
Method: P4-ICP2(v1823) 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	.00186	.00338	.00179	.00309	.00212	.18183	.09104	.00013
Stddev	.00051	.00029	.00129	.00224	.00090	.00839	.00191	.00008
%RSD	27.590	8.4733	72.289	72.302	42.509	4.6167	2.0975	59.076

#1	-.00222	-.00317	.00271	-.00151	-.00276	.18777	.08969	-.00019
#2	-.00150	-.00358	.00088	-.00468	-.00148	.17589	.09239	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	32.153	.00238	.00102	.00101	1.1513	.48963	14.847
Stddev	.00008	2.265	.00003	.00001	.00018	.0519	.00285	.451
%RSD	54.927	2.7568	1.2728	1.1904	17.870	4.5060	.58303	3.0376

#1	-.00021	80.552	.00240	.00103	.00088	1.1146	.49165	14.528
#2	-.00009	83.754	.00235	.00102	.00113	1.1879	.48761	15.166

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00074	122.01	.00020	.03183	18.479	.00195	.53926
Stddev	.00051	.00030	3.22	.00022	.00070	.482	.00023	.01749
%RSD	27.820	40.703	2.6373	110.58	2.2128	2.6062	11.548	3.2436

#1	.00146	-.00053	119.74	.00036	.03133	18.139	.00179	.52689
#2	.00218	-.00095	124.29	.00004	.03232	18.820	.00211	.55162

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.416	9.5509	.00176	.00624	.00028	.0418	.33225	
Stddev	.001	.2003	.00036	.00015	.00075	.0001	.00902	
%RSD	.00562	2.0973	20.360	2.4617	269.93	.1791	2.7144	

#1	11.415	9.4093	-.00201	.00613	-.00081	.0419	.32587	
#2	11.416	9.6925	-.00150	.00635	.00025	.0418	.33862	

Sample Name: H6207-02 Acquired: 12/28/2016 20:38:27 Type: Unk
Method: P4-ICP2(v1823) 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	4740.0	32232.	3607.2	161.41	4404.0
Stddev	28.6	421.	149.5	2.72	15.5
%RSD	.60394	.67592	1.7366	1.6825	.35208
#1	4719.7	61935.	8712.9	163.33	4393.0
#2	4760.2	62530.	8501.5	159.49	4414.9

Sample Name: H6207-03 Acquired: 12/28/2016 20:42:30 Type: Unk
Method: P4-ICP2(v1823) 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	.00120	.00347	.00093	.00344	.00051	.16311	.09042	.00003
Stddev	.00040	.00085	.00022	.00130	.00068	.00421	.00101	.00005
%RSD	33.071	24.618	23.827	37.865	134.77	2.5808	1.1119	157.58

#1	-.00092	-.00286	.00108	-.00252	-.00002	.16609	.08971	-.00007
#2	-.00148	-.00407	.00077	-.00436	-.00099	.16014	.09113	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	31.572	.00477	.00082	.00117	1.0745	.47665	14.878
Stddev	.00006	.621	.00002	.00039	.00005	.0078	.00011	.094
%RSD	46.089	.76094	.51246	47.270	4.4515	.72298	.02288	.62881

#1	-.00016	81.133	.00475	.00110	.00113	1.0691	.47658	14.812
#2	-.00008	82.011	.00478	.00055	.00121	1.0800	.47673	14.944

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00045	121.47	.00026	.03101	18.446	.00201	.54561
Stddev	.00014	.00027	.66	.00035	.00002	.079	.00024	.00414
%RSD	6.8909	60.488	.54380	135.27	.06301	.42943	11.811	.75862

#1	.00196	-.00026	121.00	.00051	.03100	18.390	.00184	.54854
#2	.00216	-.00064	121.94	.00001	.03103	18.502	.00217	.54268

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	11.153	9.4901	.00176	.00395	.00003	.0382	.33023	
Stddev	.004	.0006	.00060	.00060	.00120	.0017	.00144	
%RSD	.03571	.00672	34.393	15.254	3566.0	4.368	.43501	

#1	11.156	9.4896	-.00133	.00353	-.00088	.0394	.32922	
#2	11.150	9.4905	-.00218	.00438	.00081	.0370	.33125	

Sample Name: H6207-03 Acquired: 12/28/2016 20:42:30 Type: Unk
Method: P4-ICP2(v1823) 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	4806.2	33266.	3574.5	160.27	4455.9
Stddev	13.0	5.	18.9	.31	12.7
%RSD	.27063	.00786	.22079	.19616	.28395
#1	4797.0	63270.	8587.9	160.05	4447.0
#2	4815.4	63263.	8561.1	160.49	4464.9

Sample Name: H6207-05 Acquired: 12/28/2016 20:46:35 Type: Unk
Method: P4-ICP2(v1823) 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	.00074	.00306	.00033	.00261	.00087	.06840	.19185	.00004
Stddev	.00009	.00010	.00030	.00067	.00190	.01597	.00053	.00001
%RSD	11.606	3.4058	91.371	25.440	217.82	23.350	.27885	17.277

#1	-.00080	-.00298	.00012	-.00308	-.00222	.05711	.19223	.00003
#2	-.00068	-.00313	.00054	-.00214	.00047	.07970	.19147	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02623	76.781	.00204	.00966	.00637	1.3180	2.9471	14.347
Stddev	.00011	.084	.00036	.00007	.00001	.0037	.0120	.026
%RSD	.40339	.10893	17.459	.74028	.09980	.28320	.40562	.18047

#1	.02616	76.840	.00179	.00961	.00636	1.3206	2.9387	14.329
#2	.02631	76.722	.00229	.00971	.00637	1.3154	2.9556	14.366

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01871	.00072	310.63	.00119	1.0230	10.449	.00115	.09448
Stddev	.00030	.00069	2.38	.00016	.0064	.014	.00028	.00167
%RSD	1.6253	95.675	.76761	13.174	.62981	.12926	24.004	1.7631

#1	.01850	-.00023	308.95	.00108	1.0276	10.459	.00134	.09331
#2	.01893	-.00121	312.32	.00130	1.0185	10.440	.00095	.09566

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	23.424	13.160	.00188	.00224	.00098	.0134	.35438	
Stddev	.029	.117	.00005	.00266	.00072	.0007	.00002	
%RSD	.12184	.89014	2.6686	118.63	73.247	5.238	.00666	

#1	23.444	13.243	-.00192	-.00412	-.00149	.0139	.35436	
#2	23.403	13.077	-.00185	-.00036	-.00047	.0129	.35440	

Sample Name: H6207-05 Acquired: 12/28/2016 20:46:35 Type: Unk
Method: P4-ICP2(v1823) 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	4791.4	32549.	3577.0	159.82	4366.8
Stddev	5.1	134.	67.6	1.43	5.3
%RSD	.10635	.21427	.78855	.89288	.12223
#1	4787.8	62644.	8529.2	158.81	4363.0
#2	4795.0	62454.	8624.8	160.83	4370.5

Sample Name: H6207-06 Acquired: 12/28/2016 20:50:43 Type: Unk
Method: P4-ICP2(v1823) 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	.00120	.00418	.00116	.00675	.00046	.04588	.12616	.00007
Stddev	.00193	.00081	.00107	.00264	.00149	.00141	.00069	.00005
%RSD	160.65	19.297	92.252	39.163	325.19	3.0643	.54511	71.358

#1	-.00257	-.00475	.00192	-.00862	-.00151	.04489	.12568	-.00011
#2	.00016	-.00361	.00040	-.00488	.00060	.04688	.12665	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	107.13	.00675	.00107	.00210	.61895	.66846	19.549
Stddev	.00003	.92	.00033	.00001	.00040	.01495	.00217	.161
%RSD	27.419	.85958	4.9017	1.2578	19.263	2.4158	.32445	.82231

#1	-.00010	106.47	.00698	.00108	.00238	.60838	.66999	19.435
#2	-.00015	107.78	.00651	.00106	.00181	.62952	.66692	19.663

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00532	.00083	157.57	.00035	.02976	23.129	.00278	.66846
Stddev	.00016	.00014	1.09	.00050	.00066	.131	.00019	.00170
%RSD	2.9901	16.623	.69287	142.17	2.2072	.56726	6.8160	.25382

#1	.00521	-.00073	156.79	-.00070	.02929	23.036	.00291	.66966
#2	.00543	-.00093	158.34	.00000	.03022	23.221	.00264	.66727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	13.810	10.290	.00139	.00288	.00053	.0053	.43637	
Stddev	.010	.058	.00035	.00057	.00008	.0005	.00178	
%RSD	.07540	.56691	25.401	19.693	15.868	10.36	.40723	

#1	13.818	10.249	-.00164	-.00248	-.00059	.0049	.43512	
#2	13.803	10.331	-.00114	-.00328	-.00047	.0057	.43763	

Sample Name: H6207-06 Acquired: 12/28/2016 20:50:43 Type: Unk
Method: P4-ICP2(v1823) 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	4789.2	53173.	3609.6	162.46	4433.1
Stddev	4.3	374.	10.8	2.21	8.4
%RSD	.09082	.59237	.12525	1.3608	.18967
#1	4786.1	62908.	8617.2	164.02	4427.2
#2	4792.3	63438.	8602.0	160.90	4439.1

Sample Name: H6207-07 Acquired: 12/28/2016 20:54:47 Type: Unk
Method: P4-ICP2(v1823) 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	.00044	-.00351	.00076	-.00674	-.00231	.05542	.12611	-.00009
Stddev	.00038	.00047	.00086	.00067	.00121	.00367	.00074	.00000
%RSD	86.969	13.259	113.96	9.9546	52.385	6.6245	.58916	5.0220
#1	.00070	-.00318	.00015	-.00627	-.00317	.05802	.12663	-.00008
#2	.00017	-.00384	.00137	-.00721	-.00146	.05283	.12558	-.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00018	104.89	.00133	.00098	.00110	.53868	.66220	19.268
Stddev	.00012	.47	.00001	.00061	.00031	.00660	.00112	.111
%RSD	68.084	.44831	.91520	62.130	27.637	1.2254	.16961	.57605
#1	-.00027	104.56	.00134	.00055	.00132	.53402	.66300	19.189
#2	-.00009	105.22	.00132	.00141	.00089	.54335	.66141	19.346
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00317	-.00079	153.86	.00013	.02818	22.545	.00261	.65022
Stddev	.00053	.00037	.54	.00022	.00068	.133	.00025	.00171
%RSD	16.789	46.893	.34849	172.45	2.4045	.59055	9.5252	.26225
#1	.00280	-.00053	153.48	-.00003	.02866	22.451	.00243	.65143
#2	.00355	-.00105	154.24	.00029	.02770	22.640	.00278	.64901
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	13.455	9.8056	-.00205	-.00132	.00015	.0042	.42951	
Stddev	.001	.0273	.00008	.00015	.00106	.0006	.00101	
%RSD	.01062	.27834	3.7399	11.370	720.82	13.58	.23595	
#1	13.456	9.7863	-.00211	-.00122	-.00060	.0046	.42879	
#2	13.454	9.8249	-.00200	-.00143	.00090	.0038	.43022	

Sample Name: H6207-07 Acquired: 12/28/2016 20:54:47 Type: Unk
Method: P4-ICP2(v1823) 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	4769.9	32913.	3609.2	161.06	4412.8
Stddev	18.6	270.	1.6	3.85	6.7
%RSD	.39061	.42871	.01899	2.3933	.15268
#1	4756.7	62722.	8608.0	158.33	4408.1
#2	4783.1	63104.	8610.3	163.78	4417.6

Sample Name: CCV011 Acquired: 12/28/2016 20:58:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV011 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	4.8222	4.9237	4.7585	4.9613	4.7882	3.8707	3.1704	2.4556	2.4161
Stddev	.0262	.0099	.0190	.0212	.0208	.1232	.1282	.00046	.0094
%RSD	.54274	.20151	.39941	.42709	.43415	1.2483	1.3976	.18728	.38860

#1	4.8407	4.9308	4.7720	4.9763	4.8029	9.7836	9.0797	.24523	2.4227
#2	4.8037	4.9167	4.7451	4.9463	4.7735	9.9579	9.2610	.24589	2.4094

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.384	1.0141	2.3630	1.2015	4.8625	2.3739	24.894	2.4478	1.2446
Stddev	.009	.0089	.0099	.0054	.1235	.0065	.141	.0083	.0026
%RSD	.03655	.88128	.41967	.45073	2.5408	.27331	.56457	.33788	.21191

#1	24.377	1.0077	2.3700	1.2053	4.9499	2.3693	24.794	2.4537	1.2427
#2	24.390	1.0204	2.3560	1.1977	4.7752	2.3785	24.993	2.4420	1.2465

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	24.463	2.4738	2.4254	24.689	4.8648	5.2328	5.0142	5.2616	5.0911
Stddev	.059	.0065	.0544	.011	.0162	.0007	.0232	.0047	.0133
%RSD	.24207	.26134	2.2442	.04396	.33330	.01278	.46247	.08871	.26053

#1	24.421	2.4692	2.4639	24.697	4.8762	5.2323	5.0306	5.2649	5.1005
#2	24.505	2.4783	2.3869	24.681	4.8533	5.2333	4.9978	5.2583	5.0818

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8417	4.7071	5.100	4.8133
Stddev	.0138	.0095	.020	.0161
%RSD	.28392	.20186	.3907	.33405

#1	4.8319	4.7003	5.114	4.8019
#2	4.8514	4.7138	5.086	4.8247

Sample Name: CCV011 Acquired: 12/28/2016 20:58:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV011 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	4854.7	53009.	3600.4	156.92	4357.6
Stddev	39.1	172.	2.1	3.96	34.1
%RSD	.80450	.27257	.02416	2.5224	.78274
#1	4827.1	63130.	8599.0	154.12	4333.4
#2	4882.4	62887.	8601.9	159.72	4381.7

Sample Name: CCB011 Acquired: 12/28/2016 21:02:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB011 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00088	.00060	.00180	.00237	.00097	.00014	.00001
Stddev	.00120	.00139	.00070	.00074	.00119	.00767	.00054	.00007
%RSD	126.97	157.56	116.80	41.462	50.321	788.03	389.08	1094.4

#1	-.00010	-.00187	.00010	-.00127	.00153	-.00445	.00024	-.00004
#2	-.00179	.00010	.00110	-.00232	.00322	.00640	-.00052	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01593	.00011	.00005	.00042	.00284	.00006	.03006
Stddev	.00003	.00573	.00033	.00014	.00045	.00338	.00003	.00961
%RSD	36.832	36.005	300.45	314.27	107.34	119.22	44.070	31.980

#1	.00011	.01187	.00034	-.00006	.00074	.00523	.00004	.02326
#2	.00007	.01998	-.00012	.00015	.00010	.00045	.00008	.03685

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00068	.04645	.00009	.00002	.01590	.00035	.00338
Stddev	.00035	.00022	.01312	.00015	.00006	.04770	.00021	.00232
%RSD	695.22	32.179	28.235	155.27	264.71	300.07	59.171	68.807

#1	-.00030	-.00053	.05572	-.00020	.00002	-.01783	.00050	.00173
#2	.00020	-.00084	.03718	.00001	-.00007	.04962	.00020	.00502

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00287	.00467	.00059	.00012	.00144	.0027	.00037
Stddev	.00353	.00004	.00059	.00047	.00033	.0005	.00010
%RSD	123.22	.79542	101.26	390.84	23.313	17.82	26.884

#1	-.00037	.00470	.00100	-.00021	-.00167	-.0024	.00030
#2	-.00537	.00465	.00017	.00045	-.00120	-.0030	.00044

Sample Name: CCB011 Acquired: 12/28/2016 21:02:51 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB011 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	4999.8	34441.	3581.7	158.71	4536.9
Stddev	.1	233.	33.1	1.08	1.2
%RSD	.00223	.36147	.38610	.68249	.02646
#1	4999.9	64276.	8558.3	157.94	4537.8
#2	4999.8	64606.	8605.2	159.47	4536.1

Sample Name: PB95653BL Acquired: 12/28/2016 21:06:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00233	.00212	.00046	.00121	.00149	.00314	.00035	.00003
Stddev	.00013	.00056	.00016	.00203	.00052	.00729	.00018	.00006
%RSD	5.4417	26.569	33.929	167.75	34.747	232.15	51.200	228.87

#1	-.00225	-.00251	-.00035	.00023	.00185	.00202	-.00048	.00002
#2	-.00242	-.00172	-.00057	-.00264	.00112	-.00830	-.00023	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.01758	.00020	.00014	.00045	.00814	.00018	.01003
Stddev	.00005	.01696	.00028	.00005	.00041	.00013	.00004	.05153
%RSD	25.144	96.498	144.00	37.828	91.178	1.6446	19.223	514.03

#1	-.00017	.00558	.00000	.00010	.00016	.00823	-.00016	-.02641
#2	-.00025	.02957	.00040	.00018	.00074	.00804	-.00021	.04646

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00044	.04823	.00073	.00006	.03503	.00017	.00239
Stddev	.00022	.00015	.00089	.00007	.00005	.03071	.00022	.01022
%RSD	472.62	33.305	1.8476	9.8185	77.805	87.655	131.62	428.54

#1	-.00011	-.00034	.04760	-.00078	.00010	.01332	-.00033	-.00484
#2	.00020	-.00055	.04886	-.00068	.00003	.05675	-.00001	.00961

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00167	.00403	.00141	.00068	.00154	.0024	.00007	
Stddev	.00071	.00077	.00024	.00039	.00079	.0004	.00001	
%RSD	42.513	19.085	17.242	56.867	51.750	17.62	16.414	

#1	-.00117	.00457	-.00124	-.00095	-.00097	-.0027	-.00006	
#2	-.00217	.00349	-.00158	-.00041	-.00210	-.0021	-.00008	

Sample Name: PB95653BL Acquired: 12/28/2016 21:06:59 Type: Unk
Method: P4-ICP2(v1823) 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	4970.9	34540.	3551.3	158.95	4550.4
Stddev	13.9	81.	30.8	1.52	14.9
%RSD	.27959	.12475	.36041	.95644	.32740
#1	4961.1	64483.	8529.5	160.03	4539.8
#2	4980.8	64597.	8573.1	157.88	4560.9

Sample Name: PB95653BS Acquired: 12/28/2016 21:11:07 Type: Unk
Method: P4-ICP2(v1823) 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	.71498	1.8148	.88363	1.8111	.69718	1.8026	.18474	.18663	.18201
Stddev	.00129	.0024	.00098	.0029	.00444	.0032	.00087	.00007	.00030
%RSD	.18073	.13359	.11095	.15895	.63725	.17603	.47050	.03926	.16246

#1	.71590	1.8131	.88294	1.8131	.70032	1.8004	.18413	.18658	.18180
#2	.71407	1.8165	.88432	1.8090	.69404	1.8049	.18536	.18668	.18222

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96177	.39338	.18413	.28320	2.7378	.18873	1.9076	.47718	.06749
Stddev	.00587	.00251	.00011	.00005	.0026	.00106	.0189	.00074	.00016
%RSD	.60987	.63835	.06148	.01646	.09569	.56420	.99045	.15517	.23731

#1	.95762	.39160	.18405	.28317	2.7396	.18798	1.8942	.47770	.06760
#2	.96592	.39516	.18421	.28324	2.7359	.18948	1.9210	.47665	.06738

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	2.8940	.28883	.18734	9.6938	.38688	.29736	.01573	.81631	.68198
Stddev	.0055	.00164	.00174	.0052	.00030	.00188	.00382	.00725	.00004
%RSD	.18899	.56886	.93137	.05397	.07808	.63385	24.262	.88872	.00597

#1	2.8901	.28767	.18857	9.6901	.38709	.29869	.01303	.82144	.68195
#2	2.8979	.29000	.18610	9.6975	.38666	.29603	.01843	.81118	.68201

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18539	.18474	5.512	.18913
Stddev	.00036	.00088	.002	.00086
%RSD	.19504	.47897	.0383	.45470

#1	.18514	.18537	5.511	.18852
#2	.18565	.18411	5.514	.18974

Sample Name: PB95653BS Acquired: 12/28/2016 21:11:07 Type: Unk
Method: P4-ICP2(v1823) 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	4954.4	64135.	8535.3	163.87	4589.0
Stddev	5.7	148.	32.3	1.47	3.0
%RSD	.11429	.23083	.37861	.89729	.06472
#1	4950.4	64239.	8512.4	162.83	4586.9
#2	4958.4	64030.	8558.1	164.91	4591.1

Sample Name: H6207-08 Acquired: 12/28/2016 21:15:00 Type: Unk
Method: P4-ICP2(v1823) 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	.00899	.00059	.03258	-.00957	-.00222	.43815	.36003	-.00001
Stddev	.00149	.00034	.00100	.00041	.00085	.02934	.00222	.00007
%RSD	16.574	57.434	3.0712	4.3192	38.501	6.6960	.61723	489.31

#1	.01005	.00082	.03329	-.00986	-.00162	.41740	.36160	.00004
#2	.00794	.00035	.03187	-.00927	-.00283	.45889	.35846	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00045	197.96	.02554	.00188	.04195	28.837	3.4733	55.497
Stddev	.00009	.32	.00055	.00033	.00009	.256	.0061	.072
%RSD	20.173	.16254	2.1427	17.793	.20990	.88891	.17532	.13045

#1	-.00052	198.18	.02515	.00212	.04202	29.019	3.4690	55.446
#2	-.00039	197.73	.02593	.00164	.04189	28.656	3.4776	55.548

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04780	-.00170	782.82	.00045	.11757	58.671	.00372	1.9611
Stddev	.00027	.00022	11.11	.00083	.00171	.012	.00008	.0034
%RSD	.55810	12.759	1.4189	184.68	1.4552	.02102	2.1452	.17101

#1	.04799	-.00185	774.96	.00104	.11878	58.662	.00378	1.9635
#2	.04761	-.00154	790.67	-.00014	.11636	58.680	.00366	1.9587

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.241	14.691	.00018	.00977	.00456	.1215	.97632
Stddev	.059	.093	.00011	.00112	.00103	.0003	.00260
%RSD	.20903	.63372	64.105	11.443	22.659	.2578	.26657

#1	28.282	14.757	.00010	.00898	.00529	.1217	.97816
#2	28.199	14.625	.00026	.01056	.00383	.1212	.97448

Sample Name: H6207-08 Acquired: 12/28/2016 21:15:00 Type: Unk
Method: P4-ICP2(v1823) 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	4488.8	58585.	3213.5	151.54	3952.1
Stddev	23.1	12.	47.7	2.42	21.0
%RSD	.51488	.02058	.58108	1.5977	.53209
#1	4472.5	58577.	8179.7	149.83	3937.2
#2	4505.1	58594.	8247.2	153.25	3967.0

Sample Name: H6207-09 Acquired: 12/28/2016 21:19:09 Type: Unk
Method: P4-ICP2(v1823) 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	.00836	-.00012	.00773	-.01029	-.00011	.05311	.35427	-.00006
Stddev	.00389	.00196	.00087	.00193	.00071	.00789	.00028	.00001
%RSD	46.543	1608.6	11.257	18.771	626.84	14.860	.07998	18.014

#1	.01111	-.00151	.00712	-.01165	-.00062	.05869	.35407	-.00006
#2	.00561	.00127	.00835	-.00892	.00039	.04753	.35447	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00060	199.64	.02033	.00184	.00309	28.315	3.5301	56.103
Stddev	.00002	.73	.00032	.00039	.00016	.639	.0010	.331
%RSD	3.6379	.36763	1.5513	21.284	5.3201	2.2576	.02779	.59083

#1	-.00062	199.12	.02055	.00156	.00320	27.863	3.5308	55.869
#2	-.00059	200.15	.02010	.00211	.00297	28.767	3.5295	56.338

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04294	-.00203	796.20	-.00005	.08548	59.401	.00491	1.9857
Stddev	.00036	.00018	6.33	.00033	.00176	.218	.00002	.0210
%RSD	.84782	8.8314	.79522	713.27	2.0625	.36642	.45386	1.0575

#1	.04268	-.00216	791.73	-.00028	.08423	59.247	.00489	1.9708
#2	.04319	-.00190	800.68	.00019	.08672	59.554	.00492	2.0005

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.920	14.723	-.00096	-.00367	.00554	.0849	.98617
Stddev	.032	.044	.00025	.00091	.00117	.0003	.00186
%RSD	.10946	.30047	25.706	24.720	21.135	.3151	.18854

#1	28.897	14.691	-.00079	-.00303	.00471	.0851	.98485
#2	28.942	14.754	-.00114	-.00431	.00636	.0847	.98748

Sample Name: H6207-09 Acquired: 12/28/2016 21:19:09 Type: Unk
Method: P4-ICP2(v1823) 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	4610.9	30254.	3469.3	156.41	4058.3
Stddev	3.0	288.	.1	2.90	.9
%RSD	.06610	.47743	.00125	1.8548	.02160
#1	4608.7	60051.	8469.2	158.46	4057.7
#2	4613.0	60458.	8469.3	154.36	4059.0

Sample Name: H6228-01 Acquired: 12/28/2016 21:23:18 Type: Unk
Method: P4-ICP2(v1823) 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	.00025	.00440	.00560	.00747	.00066	.13730	.08667	.00009
Stddev	.00128	.00056	.00045	.00105	.00061	.00445	.00037	.00003
%RSD	503.82	12.728	8.0350	14.103	92.683	3.2422	.42979	32.423

#1	.00065	-.00400	.00592	-.00821	-.00023	.13415	.08641	-.00011
#2	-.00116	-.00480	.00528	-.00672	-.00109	.14045	.08694	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	125.63	.00637	.00023	.14894	1.2830	.17942	34.871
Stddev	.00006	.59	.00009	.00007	.00096	.0006	.00007	.308
%RSD	32.525	.46957	1.4479	30.063	.64476	.04723	.03787	.88243

#1	-.00021	125.21	.00644	-.00027	.14826	1.2835	.17937	34.654
#2	-.00013	126.05	.00631	-.00018	.14962	1.2826	.17947	35.089

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00825	.00082	37.997	.00074	.05374	20.317	.00092	.13108
Stddev	.00012	.00040	.493	.00052	.00033	.033	.00018	.00696
%RSD	1.4762	48.654	.56078	69.961	.61027	.16105	19.899	5.3130

#1	.00834	-.00110	87.648	.00037	.05351	20.293	.00079	.12616
#2	.00817	-.00054	88.345	.00110	.05397	20.340	.00105	.13600

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	31.576	5.3214	.00024	.00163	.01449	3.869	.71387	
Stddev	.195	.0230	.00009	.00106	.00111	.031	.00190	
%RSD	.61911	.43153	37.299	65.163	7.6290	.8124	.26576	

#1	31.438	5.3376	-.00030	-.00088	.01371	3.847	.71253	
#2	31.714	5.3051	-.00018	-.00238	.01527	3.892	.71521	

Sample Name: H6228-01 Acquired: 12/28/2016 21:23:18 Type: Unk
Method: P4-ICP2(v1823) 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	4716.1	32993.	3745.1	160.80	4367.9
Stddev	1.9	36.	61.6	.96	.5
%RSD	.04109	.05661	.70397	.59781	.01160
#1	4717.5	62968.	8701.5	160.12	4368.2
#2	4714.7	63018.	8788.6	161.48	4367.5

Sample Name: H6250-01 Acquired: 12/28/2016 21:27:20 Type: Unk
Method: P4-ICP2(v1823) 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	.01201	.00087	.00838	.04678	.00140	.05287	.05213	.00004
Stddev	.00087	.00033	.00024	.00269	.00160	.02928	.00206	.00000
%RSD	7.2382	38.047	2.8829	5.7486	114.58	55.381	3.9525	6.4055

#1	.01140	-.00110	.00855	-.04488	-.00027	-.03217	.05067	.00004
#2	.01263	-.00063	.00821	-.04868	-.00253	-.07358	.05359	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	495.42	.00021	.00037	.00293	29.752	7.0993	47.292
Stddev	.00011	23.97	.00027	.00023	.00053	1.223	.0457	2.500
%RSD	16.449	4.8380	124.76	63.483	18.018	4.1105	.64309	5.2872

#1	-.00060	478.47	-.00003	-.00020	.00330	28.887	7.0670	45.524
#2	-.00076	512.36	-.00040	-.00053	.00255	30.617	7.1316	49.060

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01335	.00241	304.76	.00259	.00815	4.6337	.22261	.17330
Stddev	.00088	.00041	36.95	.00049	.00015	.2132	.00436	.00654
%RSD	6.5815	16.979	6.1103	18.993	1.8970	4.6017	1.9567	3.7759

#1	.01398	-.00270	578.63	-.00224	.00804	4.4829	.22569	.16867
#2	.01273	-.00212	630.89	-.00294	.00826	4.7845	.21953	.17793

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	154.22	14.943	.00000	.01119	.02689	.0250	1.7977	
Stddev	3.74	.509	.00052	.00056	.00211	.0007	.0802	
%RSD	2.4258	3.4056	10685.	4.9735	7.8373	2.923	4.4624	

#1	156.87	14.583	-.00036	-.01158	.02540	.0255	1.7410	
#2	151.58	15.303	.00037	-.01079	.02838	.0245	1.8544	

Sample Name: H6250-01 Acquired: 12/28/2016 21:27:20 Type: Unk
Method: P4-ICP2(v1823) 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	4443.0	58065.	3078.9	148.63	3946.7
Stddev	123.1	58.	262.6	3.54	100.4
%RSD	2.7717	.09938	3.2507	2.3787	2.5437
#1	4355.9	58024.	8264.6	151.13	3875.7
#2	4530.0	58106.	7893.2	146.13	4017.7

Sample Name: H6250-02 Acquired: 12/28/2016 21:31:35 Type: Unk
Method: P4-ICP2(v1823) 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	.12614	-.00181	.00209	-.01826	.00071	.05367	.13143	-.00003
Stddev	.00329	.00176	.00004	.00179	.00114	.00484	.00208	.00002
%RSD	2.6085	97.446	2.0315	9.8053	159.89	9.0156	1.5794	76.220

#1	.12846	-.00306	.00206	-.01700	-.00009	.05709	.12996	-.00002
#2	.12381	-.00056	.00212	-.01953	.00152	.05025	.13289	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00017	154.32	.00825	.00870	.00020	.05072	2.0735	28.285
Stddev	.00001	3.46	.00019	.00004	.00010	.00090	.0022	.697
%RSD	3.3941	2.2415	2.2698	.41347	51.587	1.7771	.10764	2.4626

#1	-.00017	151.87	.00838	.00867	.00013	.05136	2.0720	27.792
#2	-.00017	156.76	.00812	.00872	.00028	.05008	2.0751	28.777

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01813	-.00063	1101.5	.00068	.01363	4.4715	.00929	.03541
Stddev	.00048	.00004	37.4	.00051	.00016	.0931	.00020	.00814
%RSD	2.6605	5.7843	3.3915	75.039	1.1640	2.0817	2.1687	22.977

#1	.01847	-.00065	1075.1	.00032	.01351	4.4057	.00915	.02966
#2	.01779	-.00060	1127.9	.00103	.01374	4.5373	.00943	.04116

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	23.964	11.961	.00087	-.00227	.03951	.0156	.75301	
Stddev	.114	.143	.00062	.00011	.00143	.0002	.01625	
%RSD	.47777	1.1983	70.571	5.0433	3.6216	1.168	2.1576	

#1	23.883	11.859	.00044	-.00219	.03850	.0155	.74152	
#2	24.045	12.062	.00131	-.00235	.04053	.0157	.76450	

Sample Name: H6250-02 Acquired: 12/28/2016 21:31:35 Type: Unk
Method: P4-ICP2(v1823) 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	4474.5	57545.	3282.5	156.48	3889.0
Stddev	12.2	50.	94.9	1.34	5.0
%RSD	.27222	.08618	1.1458	.85534	.12844
#1	4465.9	57510.	8349.6	157.42	3885.5
#2	4483.2	57580.	8215.4	155.53	3892.5

Sample Name: H6250-03 Acquired: 12/28/2016 21:35:46 Type: Unk
Method: P4-ICP2(v1823) 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	.00956	.00062	.00161	-.01325	-.00104	.04125	.06381	.00034
Stddev	.00215	.00149	.00101	.00406	.00019	.00728	.00008	.00001
%RSD	22.448	241.97	62.643	30.638	18.155	17.642	.12872	3.4305

#1	.00804	.00167	.00233	-.01612	-.00117	.04640	.06376	.00033
#2	.01108	-.00044	.00090	-.01038	-.00090	.03610	.06387	.00034

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	136.31	.00075	.00265	.00171	2.6155	12.887	23.526
Stddev	.00006	.87	.00027	.00007	.00009	.0148	.035	.052
%RSD	69.497	.63608	36.074	2.6176	4.9791	.56677	.26777	.22293

#1	-.00004	135.70	.00094	.00270	.00177	2.6260	12.911	23.489
#2	-.00013	136.92	.00056	.00260	.00165	2.6050	12.863	23.563

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00448	.00121	336.70	-.00528	.01591	3.2638	.00144	.06253
Stddev	.00029	.00001	10.52	.00030	.00024	.0012	.00005	.00059
%RSD	6.3993	.83450	1.1229	5.7657	1.4902	.03710	3.3367	.94826

#1	.00469	.00121	929.26	-.00550	.01607	3.2646	.00140	.06294
#2	.00428	.00122	944.14	-.00506	.01574	3.2629	.00147	.06211

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.8365	13.243	-.00119	-.00263	.01692	.0323	.58410	
Stddev	.0329	.015	.00073	.00027	.00057	.0015	.00243	
%RSD	.56293	.11574	60.970	10.410	3.3610	4.738	.41531	

#1	5.8133	13.232	-.00068	-.00243	.01652	-.0312	.58238	
#2	5.8597	13.254	-.00170	-.00282	.01733	-.0334	.58581	

Sample Name: H6250-03 Acquired: 12/28/2016 21:35:46 Type: Unk
Method: P4-ICP2(v1823) 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	4604.4	30378.	3387.7	156.98	4037.0
Stddev	5.5	126.	2.6	2.67	.9
%RSD	.11926	.20861	.03057	1.7023	.02309
#1	4608.3	60289.	8389.6	155.09	4037.6
#2	4600.5	60467.	8385.9	158.87	4036.3

Sample Name: H6278-01 Acquired: 12/28/2016 21:40:02 Type: Unk
Method: P4-ICP2(v1823) 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	.00021	.00382	.00125	.01097	.00129	1.2115	.09557	.00005
Stddev	.00030	.00133	.00004	.00036	.00035	.0365	.00007	.00003
%RSD	138.70	34.842	3.2716	3.3145	26.887	3.0102	.07264	67.540

#1	.00042	-.00476	.00128	-.01123	-.00154	1.2373	.09562	-.00003
#2	.00000	-.00288	.00122	-.01072	-.00105	1.1857	.09552	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	167.91	.01347	.00007	.00235	1.0775	.04176	30.408
Stddev	.00010	1.01	.00068	.00004	.00055	.0331	.00021	.416
%RSD	40.870	.60086	5.0352	67.751	23.231	3.0675	.50715	1.3684

#1	-.00018	167.20	.01299	-.00003	.00197	1.0542	.04161	30.114
#2	-.00033	168.63	.01395	-.00010	.00274	1.1009	.04191	30.702

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00514	.00120	90.572	.00405	.02475	4.2919	.00750	.01671
Stddev	.00028	.00001	.384	.00032	.00026	.0167	.00001	.00559
%RSD	5.4480	1.0187	.42445	7.9961	1.0431	.38914	.14897	33.459

#1	.00494	-.00121	90.300	.00428	.02457	4.2801	.00750	.01275
#2	.00533	-.00120	90.844	.00382	.02493	4.3037	.00751	.02066

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.350	10.257	.00137	.02916	.00338	.0271	.64022
Stddev	.096	.043	.00074	.00500	.00050	.0002	.00103
%RSD	.33869	.41579	53.732	17.137	14.846	.6995	.16094

#1	28.417	10.227	-.00085	.02563	.00302	.0269	.63949
#2	28.282	10.287	-.00190	.03270	.00373	.0272	.64095

Sample Name: H6278-01 Acquired: 12/28/2016 21:40:02 Type: Unk
Method: P4-ICP2(v1823) 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	4721.9	32652.	3465.9	157.64	4335.5
Stddev	40.1	197.	4.9	1.27	30.5
%RSD	.84881	.31461	.05843	.80572	.70360
#1	4693.6	62513.	8462.5	158.54	4313.9
#2	4750.3	62791.	8469.4	156.74	4357.0

Sample Name: H6278-01DUP Acquired: 12/28/2016 21:44:07 Type: Unk
Method: P4-ICP2(v1823) 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	.00069	.00467	.00201	.01393	.00040	1.4693	.09952	.00009
Stddev	.00176	.00041	.00084	.00002	.00167	.0004	.00244	.00005
%RSD	254.38	8.7971	41.762	.17262	418.67	.03088	2.4514	51.500

#1	.00055	-.00496	.00142	-.01395	.00078	1.4690	.10124	-.00006
#2	-.00194	-.00438	.00260	-.01392	-.00158	1.4696	.09779	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	175.71	.01442	.00004	.00209	1.1360	.04269	32.120
Stddev	.00005	3.03	.00020	.00021	.00049	.0588	.00007	.622
%RSD	19.233	1.7241	1.4192	477.53	23.330	5.1756	.17267	1.9374

#1	-.00021	177.85	.01427	.00010	.00175	1.1775	.04274	32.560
#2	-.00027	173.57	.01456	-.00019	.00244	1.0944	.04263	31.680

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.00065	35.348	.00468	.02454	4.5019	.00755	.02490
Stddev	.00024	.00055	1.845	.00053	.00108	.1263	.00011	.00028
%RSD	4.9137	84.410	1.9354	11.344	4.4178	2.8046	1.4950	1.1357

#1	.00514	-.00104	96.652	.00505	.02531	4.5912	.00763	.02470
#2	.00480	-.00026	94.043	.00430	.02378	4.4126	.00747	.02510

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.058	11.336	.00066	.03613	.00159	.0282	.67158
Stddev	.060	.217	.00257	.00238	.00017	.0009	.01327
%RSD	.20491	1.9106	387.88	6.5992	10.579	3.099	1.9755

#1	29.100	11.489	.00116	.03445	.00148	.0288	.68096
#2	29.016	11.182	-.00248	.03782	.00171	.0276	.66220

Sample Name: H6278-01DUP Acquired: 12/28/2016 21:44:07 Type: Unk
Method: P4-ICP2(v1823) 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	4634.3	50917.	3122.4	152.38	4227.6
Stddev	17.2	179.	196.0	6.81	5.7
%RSD	.37138	.29340	2.4128	4.4722	.13377
#1	4622.1	60790.	7983.8	147.56	4223.6
#2	4646.4	61043.	8261.0	157.20	4231.6

Sample Name: CCV012 Acquired: 12/28/2016 21:48:11 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV012 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	4.9096	5.0475	4.8665	5.0631	4.8694	9.9143	9.5131	2.4887	2.4771
Stddev	.0030	.0100	.0007	.0038	.0038	.0285	.0501	.00124	.0005
%RSD	.06066	.19820	.01359	.07525	.07796	.28780	.52638	.49976	.02177

#1	4.9075	5.0405	4.8669	5.0604	4.8721	9.8941	9.4777	2.4975	2.4767
#2	4.9117	5.0546	4.8660	5.0658	4.8667	9.9345	9.5485	2.4799	2.4775

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.918	1.0354	2.4160	1.2278	4.9966	2.4080	25.654	2.5164	1.2673
Stddev	.163	.0009	.0011	.0006	.1180	.0069	.252	.0027	.0004
%RSD	.65335	.08573	.04590	.05031	2.3615	.28592	.98060	.10805	.03431

#1	24.803	1.0361	2.4152	1.2282	5.0800	2.4129	25.477	2.5145	1.2670
#2	25.033	1.0348	2.4168	1.2274	4.9132	2.4031	25.832	2.5184	1.2677

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	24.974	2.5329	2.5052	25.426	4.9875	5.3467	5.1520	5.4193	5.2569
Stddev	.169	.0019	.0772	.215	.0023	.0204	.0010	.0126	.0010
%RSD	.67717	.07468	3.0818	.84380	.04695	.38144	.01966	.23250	.01840

#1	24.854	2.5343	2.5597	25.274	4.9858	5.3322	5.1513	5.4104	5.2562
#2	25.093	2.5316	2.4506	25.578	4.9892	5.3611	5.1527	5.4283	5.2576

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9069	4.7943	5.256	4.9308
Stddev	.0283	.0360	.008	.0655
%RSD	.57686	.75040	.1569	1.3291

#1	4.8868	4.7689	5.250	4.8845
#2	4.9269	4.8197	5.261	4.9771

Sample Name: CCV012 Acquired: 12/28/2016 21:48:11 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV012 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	4792.3	52018.	3358.5	152.04	4276.3
Stddev	14.2	293.	7.6	5.02	10.8
%RSD	.29726	.47308	.09090	3.2996	.25328
#1	4782.3	61811.	8353.1	148.49	4268.6
#2	4802.4	62226.	8363.9	155.59	4283.9

Sample Name: CCB012 Acquired: 12/28/2016 21:52:05 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00443	.00066	.00051	.00243	.00163	.00897	.00014	.00003
Stddev	.00239	.00069	.00135	.00037	.00002	.01761	.00035	.00001
%RSD	54.008	105.70	262.92	15.277	1.1467	196.42	253.61	35.602

#1	-.00274	-.00017	-.00044	-.00269	.00165	-.00349	.00039	.00003
#2	-.00612	-.00115	.00147	-.00217	.00162	.02142	-.00011	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01883	.00005	.00012	.00099	.00737	.00011	.01723
Stddev	.00010	.00291	.00018	.00056	.00004	.01233	.00003	.01158
%RSD	491.97	15.474	355.20	462.78	4.2141	167.30	30.359	67.178

#1	-.00009	.01677	-.00018	.00027	.00102	-.00135	-.00008	.02542
#2	.00005	.02089	.00008	-.00052	.00096	.01609	-.00013	.00905

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00028	.07795	.00021	.00011	.02428	.00017	.01363
Stddev	.00005	.00003	.00355	.00024	.00005	.01657	.00011	.00356
%RSD	54.564	9.5993	4.5573	114.54	44.712	68.227	65.157	26.137

#1	-.00006	-.00026	.08046	-.00038	-.00007	.03600	-.00009	.01111
#2	-.00012	-.00030	.07543	-.00004	-.00014	.01257	-.00025	.01615

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00288	.00530	.00081	.00019	.00219	.0017	.00001	
Stddev	.00017	.00132	.00069	.00002	.00041	.0003	.00007	
%RSD	5.9158	24.897	85.571	10.133	18.945	17.63	1183.0	

#1	-.00300	.00437	-.00032	-.00018	-.00189	-.0019	-.00006	
#2	-.00276	.00624	-.00129	-.00020	-.00248	-.0015	.00004	

Sample Name: CCB012 Acquired: 12/28/2016 21:52:05 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB012 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	4882.1	33533.	3456.7	160.30	4461.8
Stddev	11.9	68.	48.5	.58	6.9
%RSD	.24389	.10761	.57368	.36090	.15512
#1	4873.7	63484.	8491.0	159.90	4466.7
#2	4890.5	63581.	8422.4	160.71	4457.0

Sample Name: H6278-01LX5 Acquired: 12/28/2016 21:56:13 Type: Unk
Method: P4-ICP2(v1823) 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	.00252	.00140	.00035	.00189	.00023	.20876	.01842	.00000
Stddev	.00152	.00198	.00061	.00135	.00101	.01238	.00033	.00000
%RSD	60.443	141.61	171.17	71.350	438.03	5.9288	1.7925	76.608
#1	-.00360	-.00279	-.00007	-.00284	.00048	.20001	.01818	.00000
#2	-.00144	.00000	.00078	-.00094	-.00094	.21751	.01865	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	33.656	.00258	.00010	.00076	.21579	.00827	3.1053
Stddev	.00003	.547	.00012	.00002	.00003	.00967	.00003	.0914
%RSD	23.999	1.6255	4.7538	17.316	3.4813	4.4827	.38915	1.4967
#1	-.00013	33.269	.00249	.00011	.00078	.20895	.00825	6.0406
#2	-.00009	34.043	.00266	.00008	.00074	.22262	.00830	6.1699
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.00046	18.022	.00106	.00490	.84695	.00114	.00540
Stddev	.00019	.00020	.298	.00003	.00014	.00591	.00018	.00084
%RSD	14.860	42.768	1.6556	2.3947	2.8038	.69734	15.632	15.657
#1	.00113	-.00060	17.811	.00105	.00481	.85113	.00127	.00480
#2	.00139	-.00032	18.233	.00108	.00500	.84278	.00101	.00599
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.8490	2.0581	.00169	.00355	.00097	.0026	.12724	
Stddev	.0061	.0029	.00024	.00034	.00052	.0010	.00232	
%RSD	.10427	.14011	14.476	9.5168	53.585	36.79	1.8226	
#1	5.8533	2.0601	-.00152	.00379	-.00134	.0033	.12560	
#2	5.8447	2.0560	-.00186	.00332	-.00060	.0019	.12888	

Sample Name: H6278-01LX5 Acquired: 12/28/2016 21:56:13 Type: Unk
Method: P4-ICP2(v1823) 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	4828.8	32915.	3490.6	158.04	4438.0
Stddev	.9	238.	37.1	1.72	3.0
%RSD	.01921	.37806	.43747	1.0867	.06771
#1	4828.1	63083.	8516.8	159.25	4440.1
#2	4829.4	62747.	8464.3	156.82	4435.9

Sample Name: H6278-02 Acquired: 12/28/2016 22:00:19 Type: Unk
Method: P4-ICP2(v1823) 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	.69919	1.7063	.84354	1.6401	.66268	2.8783	.26827	.17690	.17081
Stddev	.00145	.0023	.00128	.0020	.00037	.0389	.00186	.00089	.00041
%RSD	.20806	.13534	.15214	.12293	.05641	1.3522	.69344	.50176	.24065

#1	.70022	1.7080	.84445	1.6387	.66241	2.8508	.26695	.17753	.17110
#2	.69816	1.7047	.84263	1.6415	.66294	2.9058	.26958	.17627	.17052

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	167.49	.39249	.17148	.26132	3.7925	.21513	32.315	.44547	.06560
Stddev	1.73	.00174	.00014	.00014	.0881	.00039	.316	.00144	.00051
%RSD	1.0359	.44402	.08211	.05258	2.3220	.17920	.97760	.32399	.77531

#1	166.26	.39372	.17158	.26122	3.7302	.21540	32.091	.44649	.06524
#2	168.72	.39126	.17138	.26142	3.8547	.21485	32.538	.44445	.06596

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	.33.827	.28253	.20007	13.618	.38792	.31574	28.432	10.833	.66085
Stddev	.766	.00215	.00328	.062	.00117	.01615	.033	.005	.00049
%RSD	.81644	.76079	1.6417	.45398	.30251	5.1164	.11504	.04517	.07384

#1	93.285	.28405	.19775	13.575	.38875	.30432	28.455	10.836	.66119
#2	94.369	.28101	.20240	13.662	.38709	.32717	28.409	10.829	.66050

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19985	.18482	5.513	82379
Stddev	.00058	.00128	.006	.00572
%RSD	.28803	.69334	.1171	.69482

#1	.19944	.18392	5.518	.81974
#2	.20026	.18573	5.509	.82783

Sample Name: H6278-02 Acquired: 12/28/2016 22:00:19 Type: Unk
Method: P4-ICP2(v1823) 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	4679.4	51859.	3318.4	152.98	4241.6
Stddev	10.7	372.	7.3	2.48	11.0
%RSD	.22919	.60172	.08819	1.6243	.25857
#1	4671.8	61596.	8313.2	154.74	4233.8
#2	4687.0	62122.	8323.6	151.23	4249.3

Sample Name: H6278-03 Acquired: 12/28/2016 22:04:11 Type: Unk
Method: P4-ICP2(v1823) 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	.70317	1.7085	.84356	1.6433	.66518	2.9719	.27160	.17693	.17160
Stddev	.00065	.0019	.00015	.0021	.00277	.0023	.00055	.00017	.00061
%RSD	.09178	.11047	.01740	.12604	.41624	.07607	.20182	.09664	.35308

#1	.70363	1.7071	.84346	1.6418	.66322	2.9703	.27121	.17681	.17117
#2	.70272	1.7098	.84367	1.6447	.66713	2.9735	.27199	.17706	.17203

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	168.73	.39106	.17244	.26299	3.7976	.21644	32.596	.44743	.06592
Stddev	.92	.00044	.00070	.00074	.0527	.00055	.377	.00125	.00039
%RSD	.54660	.11172	.40484	.28130	1.3866	.25354	1.1578	.28024	.59416

#1	168.08	.39075	.17194	.26247	3.7604	.21605	32.329	.44654	.06620
#2	169.38	.39137	.17293	.26351	3.8349	.21682	32.863	.44831	.06564

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	94.599	.28479	.19977	13.799	.39141	.31835	28.429	10.933	.66206
Stddev	.281	.00010	.00032	.041	.00189	.00645	.014	.004	.00158
%RSD	.29668	.03665	.15870	.29778	.48325	2.0253	.04960	.03523	.23824

#1	94.400	.28486	.19955	13.770	.39007	.31379	28.439	10.930	.66094
#2	94.797	.28471	.19999	13.828	.39275	.32290	28.419	10.936	.66317

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.20714	.18392	5.518	.82653
Stddev	.00425	.00213	.007	.00120
%RSD	2.0535	1.1605	.1219	.14514

#1	.21015	.18242	5.514	.82568
#2	.20413	.18543	5.523	.82738

Sample Name: H6278-03 Acquired: 12/28/2016 22:04:11 Type: Unk
Method: P4-ICP2(v1823) 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	4685.6	51948.	3312.5	153.94	4261.5
Stddev	3.0	104.	51.9	.16	3.9
%RSD	.06306	.16840	.62421	.10290	.09060
#1	4687.7	61874.	8275.8	153.83	4258.7
#2	4683.5	62022.	8349.2	154.06	4264.2

Sample Name: H6278-01A Acquired: 12/28/2016 22:08:02 Type: Unk
Method: P4-ICP2(v1823) 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	.69966	1.6923	.83105	1.6383	.66319	3.4342	.27419	.17526	.17020
Stddev	.00156	.0027	.00079	.0001	.00186	.0136	.00187	.00038	.00029
%RSD	.22354	.15886	.09462	.00535	.27971	.39535	.68302	.21782	.17323

#1	.69856	1.6942	.83161	1.6384	.66451	3.4438	.27286	.17499	.17040
#2	.70077	1.6904	.83050	1.6383	.66188	3.4246	.27551	.17553	.16999

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	167.30	.38503	.17084	.26107	3.8479	.21701	31.909	.44407	.06554
Stddev	1.55	.00024	.00001	.00110	.0978	.00020	.434	.00065	.00010
%RSD	.92839	.06313	.00463	.42041	2.5405	.09273	1.3593	.14639	.15498

#1	166.21	.38520	.17085	.26029	3.7788	.21715	31.602	.44361	.06547
#2	168.40	.38486	.17084	.26184	3.9171	.21687	32.216	.44453	.06561

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	.33.411	.28361	.19643	13.811	.39427	.29760	.28.325	11.709	.66507
Stddev	.799	.00071	.00377	.090	.00049	.00602	.100	.058	.00169
%RSD	.85502	.24940	1.9194	.65240	.12339	2.0236	.35282	.49386	.25368

#1	92.846	.28311	.19376	13.747	.39461	.29334	28.395	11.668	.66626
#2	93.976	.28411	.19909	13.875	.39392	.30186	28.254	11.750	.66387

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.22607	.18378	5.463	81690
Stddev	.00010	.00178	.006	.00647
%RSD	.04528	.96876	.1055	.79172

#1	.22600	.18253	5.467	.81233
#2	.22614	.18504	5.459	.82147

Sample Name: H6278-01A Acquired: 12/28/2016 22:08:02 Type: Unk
Method: P4-ICP2(v1823) 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	4737.3	52849.	3520.0	156.79	4321.4
Stddev	20.5	322.	16.5	3.00	12.1
%RSD	.43369	.51300	.19341	1.9154	.28089
#1	4722.7	62621.	8531.6	158.91	4312.8
#2	4751.8	63077.	8508.3	154.66	4330.0

Sample Name: H6278-04 Acquired: 12/28/2016 22:11:53 Type: Unk
Method: P4-ICP2(v1823) 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	.00028	.00226	.00146	.01024	.00076	.19511	.09198	.00010
Stddev	.00166	.00051	.00006	.00093	.00027	.01511	.00022	.00001
%RSD	590.26	22.561	4.1509	9.0633	35.636	7.7437	.23766	14.172

#1	-.00089	-.00262	.00150	-.00958	-.00057	.20579	.09183	-.00011
#2	.00146	-.00190	.00142	-.01089	-.00095	.18442	.09214	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	146.75	.00656	.00019	.00020	.12102	.01533	18.874
Stddev	.00001	.20	.00025	.00023	.00041	.00759	.00004	.035
%RSD	5.7650	.13604	3.8670	121.24	205.73	6.2755	.26705	.18809

#1	-.00015	146.61	.00674	-.00003	-.00009	.12639	.01530	18.848
#2	-.00016	146.90	.00638	-.00035	.00049	.11565	.01536	18.899

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00221	.00106	170.73	.00111	.00964	3.5469	.00015	.03905
Stddev	.00033	.00004	.12	.00010	.00030	.0212	.00040	.00645
%RSD	14.833	4.1903	.06838	8.7011	3.1549	.59781	262.17	16.511

#1	.00244	-.00109	170.65	.00104	.00986	3.5319	.00044	.04361
#2	.00198	-.00103	170.81	.00117	.00943	3.5619	-.00013	.03449

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	17.674	10.372	.00052	.00004	.00366	.0093	.63761	
Stddev	.002	.005	.00031	.00134	.00024	.0004	.00011	
%RSD	.00880	.05098	59.551	3003.7	6.6540	4.565	.01765	

#1	17.676	10.376	-.00030	.00099	.00349	.0090	.63769	
#2	17.673	10.368	-.00074	-.00090	.00383	.0096	.63753	

Sample Name: H6278-04 Acquired: 12/28/2016 22:11:53 Type: Unk
Method: P4-ICP2(v1823) 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	4729.9	52179.	3439.1	161.13	4360.2
Stddev	16.4	445.	63.8	2.17	10.1
%RSD	.34750	.71599	.75596	1.3496	.23201
#1	4718.3	61864.	8394.0	159.59	4353.0
#2	4741.5	62494.	8484.2	162.67	4367.4

Sample Name: H6278-05 Acquired: 12/28/2016 22:15:59 Type: Unk
Method: P4-ICP2(v1823) 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	.00099	.00058	.00033	.00094	.00118	.00188	.00006	.00009
Stddev	.00077	.00151	.00029	.00109	.00058	.00145	.00062	.00003
%RSD	77.816	261.29	86.223	115.72	48.879	77.189	953.98	33.687

#1	-.00044	-.00164	.00013	-.00017	.00159	-.00085	.00037	.00007
#2	-.00153	.00049	.00053	-.00171	.00077	-.00290	-.00050	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00120	.00016	.00005	.00014	.00221	.00022	.00234
Stddev	.00009	.00829	.00001	.00021	.00010	.00215	.00005	.00955
%RSD	75.583	688.90	4.2818	459.76	76.234	96.982	20.754	408.73

#1	-.00019	-.00466	-.00016	-.00019	.00006	.00373	-.00025	-.00442
#2	-.00006	.00707	-.00017	.00010	.00021	.00070	-.00019	.00909

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00039	.04980	.00021	.00325	.05942	.00043	.00307
Stddev	.00011	.00030	.01635	.00005	.00074	.06176	.00028	.00605
%RSD	584.77	77.269	32.830	21.461	22.745	103.94	64.371	197.24

#1	-.00006	-.00060	.06136	-.00024	.00378	-.10308	-.00062	.00734
#2	.00009	-.00018	.03824	-.00018	.00273	-.01575	-.00023	-.00121

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00120	.02132	.00131	.00027	.00356	.0032	.00002	
Stddev	.00017	.02286	.00087	.00083	.00034	.0012	.00009	
%RSD	14.079	107.20	66.408	308.29	9.5972	38.67	412.74	

#1	-.00132	.03748	-.00069	.00086	-.00331	-.0041	-.00004	
#2	-.00108	.00516	-.00192	-.00032	-.00380	-.0023	.00009	

Sample Name: H6278-05 Acquired: 12/28/2016 22:15:59 Type: Unk
Method: P4-ICP2(v1823) 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	5166.3	56364.	7808.3	148.58	4715.7
Stddev	5.1	14.	1123.8	21.11	6.0
%RSD	.09840	.02081	14.392	14.211	.12781
#1	5169.9	66354.	7013.6	133.65	4711.4
#2	5162.7	66373.	8602.9	163.50	4719.9

Sample Name: H6278-06 Acquired: 12/28/2016 22:20:07 Type: Unk
Method: P4-ICP2(v1823) 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	.00045	-.00339	.00131	-.00977	-.00257	.14019	.08962	-.00008
Stddev	.00470	.00138	.00053	.00023	.00133	.00828	.00034	.00002
%RSD	1044.5	40.786	40.909	2.3830	51.746	5.9059	.37535	19.916

#1	.00377	-.00241	.00093	-.00960	-.00351	.13434	.08938	-.00010
#2	-.00287	-.00437	.00168	-.00993	-.00163	.14605	.08985	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00029	143.34	.00422	-.00004	.00077	.07518	.01430	18.277
Stddev	.00006	1.05	.00045	.00018	.00013	.00293	.00003	.039
%RSD	19.766	.73135	10.695	482.00	16.331	3.8940	.23268	.21223

#1	-.00025	142.60	.00390	.00009	.00086	.07725	.01432	18.250
#2	-.00033	144.09	.00454	-.00017	.00068	.07311	.01427	18.305

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	-.00057	167.21	.00127	.00758	3.4368	-.00001	.04402
Stddev	.00030	.00044	.80	.00009	.00018	.0379	.00023	.00166
%RSD	14.282	77.329	.47624	7.0285	2.3384	1.1029	4138.9	3.7692

#1	.00232	-.00088	166.65	.00120	.00770	3.4100	.00015	.04284
#2	.00189	-.00026	167.77	.00133	.00745	3.4636	-.00017	.04519

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	17.188	9.9507	-.00078	-.00171	.00324	.0090	.62414	
Stddev	.025	.0625	.00024	.00001	.00004	.0009	.00266	
%RSD	.14321	.62840	30.419	.63609	1.2491	10.49	.42546	

#1	17.205	9.9065	-.00095	-.00170	.00327	.0096	.62226	
#2	17.170	9.9949	-.00061	-.00172	.00321	.0083	.62602	

Sample Name: H6278-06 Acquired: 12/28/2016 22:20:07 Type: Unk
 Method: P4-ICP2(v1823) 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	4738.4	52498.	3529.4	161.58	4381.1
Stddev	23.7	359.	28.0	1.01	22.7
%RSD	.49917	.57475	.32863	.62242	.51897
#1	4721.7	62244.	8509.6	160.87	4365.1
#2	4755.1	62752.	8549.2	162.29	4397.2

Sample Name: CCV013 Acquired: 12/28/2016 22:24:13 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV013 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	4.9037	5.0098	4.8353	5.0425	4.8564	9.8520	9.4674	2.4729	2.4634
Stddev	.0065	.0024	.0004	.0085	.0179	.0662	.0004	.00058	.0005
%RSD	.13288	.04787	.00837	.16937	.36947	.67237	.00465	.23334	.02092

#1	4.9083	5.0081	4.8350	5.0485	4.8691	9.8051	9.4671	2.4689	2.4637
#2	4.8991	5.0115	4.8356	5.0364	4.8437	9.8988	9.4677	2.4770	2.4630

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.828	1.0245	2.4063	1.2251	4.9128	2.4011	25.261	2.5012	1.2526
Stddev	.231	.0030	.0010	.0024	.0247	.0065	.333	.0021	.0003
%RSD	.92956	.29694	.04146	.19509	.50351	.27121	1.3173	.08229	.02266

#1	24.665	1.0224	2.4056	1.2267	4.8953	2.3965	25.026	2.5026	1.2524
#2	24.991	1.0267	2.4071	1.2234	4.9303	2.4057	25.497	2.4997	1.2528

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	24.821	2.5218	2.4681	25.266	4.9661	5.2977	5.1207	5.3384	5.2068
Stddev	.150	.0069	.0087	.111	.0145	.0255	.0042	.0251	.0048
%RSD	.60451	.27219	.35078	.44094	.29144	.48081	.08134	.47071	.09172

#1	24.715	2.5169	2.4742	25.188	4.9763	5.2797	5.1237	5.3206	5.2034
#2	24.927	2.5266	2.4620	25.345	4.9559	5.3157	5.1178	5.3562	5.2102

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8689	4.7745	5.204	4.9135
Stddev	.0249	.0263	.009	.0691
%RSD	.51172	.55006	.1761	1.4058

#1	4.8512	4.7560	5.198	4.8647
#2	4.8865	4.7931	5.211	4.9623

Sample Name: CCV013 Acquired: 12/28/2016 22:24:13 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV013 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	4790.7	52474.	3452.2	153.90	4288.5
Stddev	12.1	72.	28.3	.45	3.9
%RSD	.25182	.11566	.33518	.29275	.08986
#1	4782.2	62525.	8472.3	153.58	4291.2
#2	4799.2	62423.	8432.2	154.22	4285.7

Sample Name: LLCCV04 Acquired: 12/28/2016 22:28:09 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 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	.01661	.03791	.01054	.02106	.04617	.09865	.09109	.00582	.00550
Stddev	.00214	.00010	.00108	.00146	.00005	.00123	.00058	.00006	.00006
%RSD	12.908	.27520	10.224	6.9534	.11657	1.2419	.63516	.99933	1.0293

#1	.01509	.03784	.01130	.02002	.04621	.09779	.09069	.00586	.00546
#2	.01813	.03799	.00978	.02210	.04613	.09952	.09150	.00578	.00554

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9150	.01000	.02798	.01957	.09910	.01872	1.9946	.03933	.00930
Stddev	.0022	.00031	.00010	.00035	.00541	.00013	.0487	.00041	.00002
%RSD	.11568	3.0802	.35901	1.7975	5.4554	.68065	2.4434	1.0346	.24144

#1	1.9166	.01022	.02791	.01981	.10292	.01881	1.9601	.03962	.00931
#2	1.9135	.00978	.02805	.01932	.09528	.01863	2.0291	.03904	.00928

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	1.9541	.03884	.03721	1.9719	.19869	.11131	.01564	.36762	.04130
Stddev	.0138	.00036	.00013	.0037	.00020	.00815	.00339	.00197	.00045
%RSD	.70494	.92649	.35693	.18625	.09837	7.3234	21.699	.53542	1.0884

#1	1.9444	.03910	.03731	1.9693	.19855	.11707	.01804	.36623	.04098
#2	1.9639	.03859	.03712	1.9745	.19883	.10554	.01324	.36901	.04162

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.03801	.01690	.0167	.02317
Stddev	.00028	.00079	.0005	.00008
%RSD	.72562	4.6762	3.170	.35077

#1	.03782	.01746	.0171	.02312
#2	.03821	.01634	.0163	.02323

Sample Name: LLCCV04 Acquired: 12/28/2016 22:28:09 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LLCCV04 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	4924.9	53370.	3448.3	160.13	4474.8
Stddev	6.2	115.	11.6	.15	1.1
%RSD	.12641	.18192	.13704	.09634	.02469
#1	4920.5	63288.	8440.1	160.02	4475.6
#2	4929.3	63451.	8456.5	160.24	4474.0

Sample Name: CCB013 Acquired: 12/28/2016 22:32:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB013 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	.00292	.00089	.00037	.00076	.00952	.00053	.00002
Stddev	.00211	.00145	.00011	.00277	.00093	.00294	.00008	.00003
%RSD	94.716	49.784	12.396	754.04	122.25	30.911	15.578	181.48

#1	-.00371	-.00394	.00096	.00232	.00010	.01160	-.00047	.00004
#2	-.00073	-.00189	.00081	-.00159	.00142	.00744	-.00059	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00974	.00009	.00009	.00097	.00055	.00015	.00081
Stddev	.00005	.00566	.00034	.00013	.00022	.00634	.00006	.02522
%RSD	70.158	58.052	375.36	141.23	23.099	1147.4	36.392	3097.7

#1	-.00010	.00574	-.00033	.00000	.00081	.00393	-.00019	-.01864
#2	-.00003	.01374	.00015	-.00019	.00112	-.00504	-.00011	.01702

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00031	.03382	.00011	.00019	.01343	.00011	.00181
Stddev	.00045	.00032	.00516	.00039	.00014	.01378	.00004	.00351
%RSD	242.06	102.32	15.247	367.27	70.491	102.60	37.432	193.97

#1	-.00050	-.00054	.03746	-.00017	-.00029	.00369	-.00008	-.00067
#2	.00013	-.00009	.03017	.00038	-.00010	.02317	-.00014	.00429

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00093	.00496	.00129	.00056	.00251	.0032	.00015	
Stddev	.00085	.00159	.00054	.00017	.00086	.0005	.00003	
%RSD	91.442	32.057	41.677	29.870	34.350	16.29	19.038	

#1	-.00033	.00608	-.00168	-.00068	-.00190	-.0028	-.00017	
#2	-.00153	.00383	-.00091	-.00044	-.00311	-.0035	-.00013	

Sample Name: CCB013 Acquired: 12/28/2016 22:32:15 Type: Unk
Method: P4-ICP2(v1823) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB013 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	4955.8	34009.	3465.7	158.48	4503.0
Stddev	11.6	110.	18.2	.22	2.3
%RSD	.23439	.17140	.21485	.13791	.05156
#1	4947.6	64087.	8478.6	158.32	4501.3
#2	4964.0	63932.	8452.9	158.63	4504.6