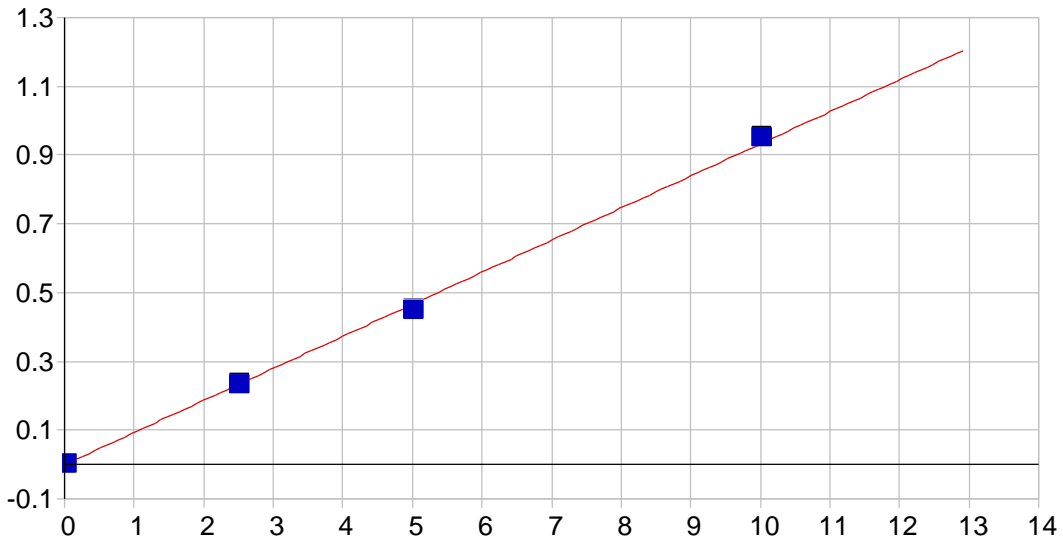


As 189.042 {478}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.117539 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999700 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.001954
 Predicted MQL: 0.006512

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.02000	.01941	-.001	-2.96	.00235	.000	1
S3	2.5000	2.4981	-.002	-.075	.29406	.001	1
S4	5.0000	4.8135	-.186	-3.73	.56662	.001	1
S5	10.000	10.189	.189	1.89	1.1993	.004	1

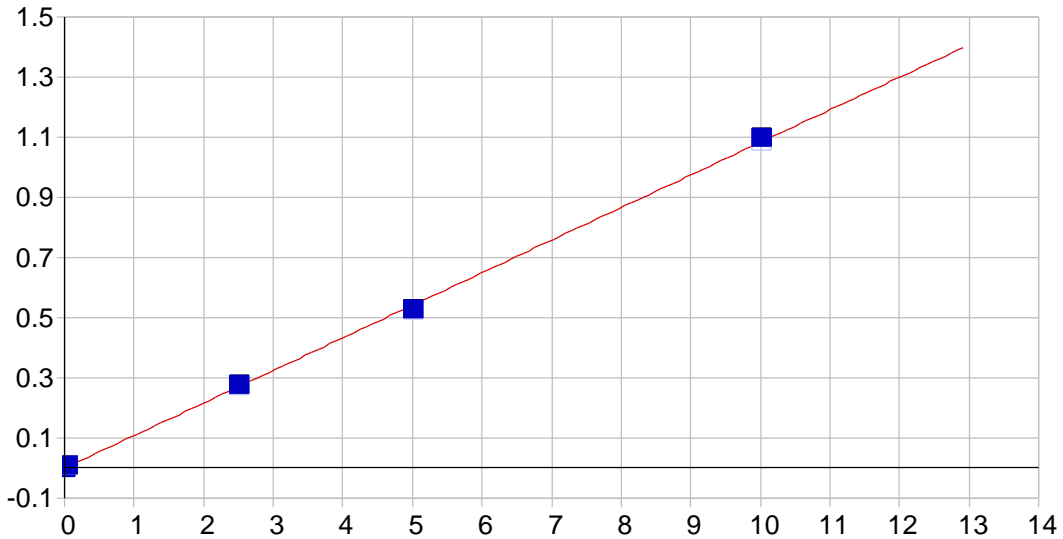


As 189.042 {479}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000290 Re-Slope: 1.000000
 A1 (Gain): 0.093291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999698 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.001739
 Predicted MQL: 0.005798

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00029	.000	1
S1	.02000	.02192	.002	9.61	.00178	.000	1
S3	2.5000	2.4951	-.005	-.194	.23281	.001	1
S4	5.0000	4.8146	-.185	-3.71	.44951	.000	1
S5	10.000	10.188	.188	1.88	.95147	.001	1

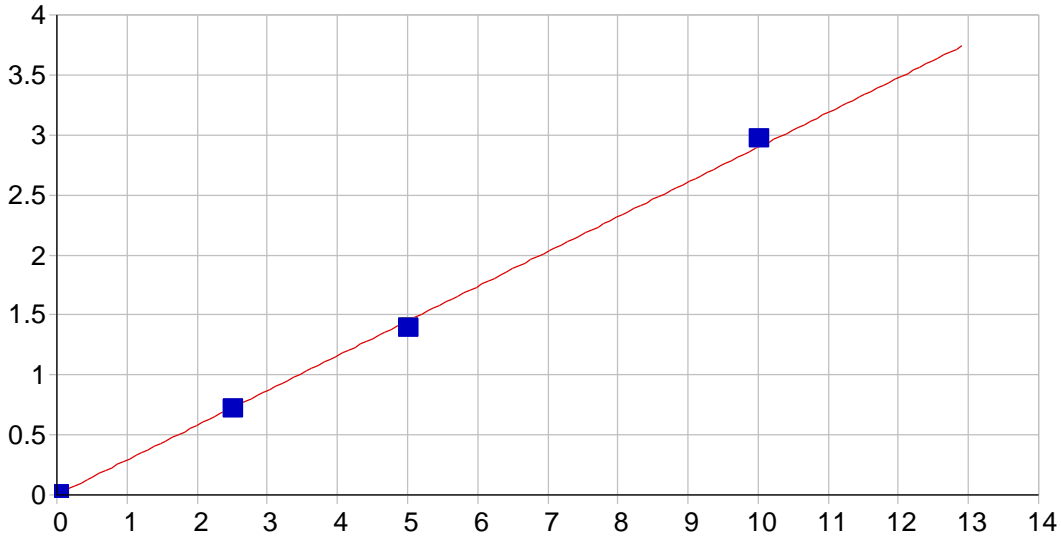


TI 190.856 {477}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.108291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.001314
 Predicted MQL: 0.004380

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.04000	.04335	.003	8.37	.00452	.000	1
S3	2.5000	2.5286	.029	1.14	.27096	.001	1
S4	5.0000	4.8487	-.151	-3.03	.51941	.001	1
S5	10.000	10.119	.119	1.19	1.0846	.001	1

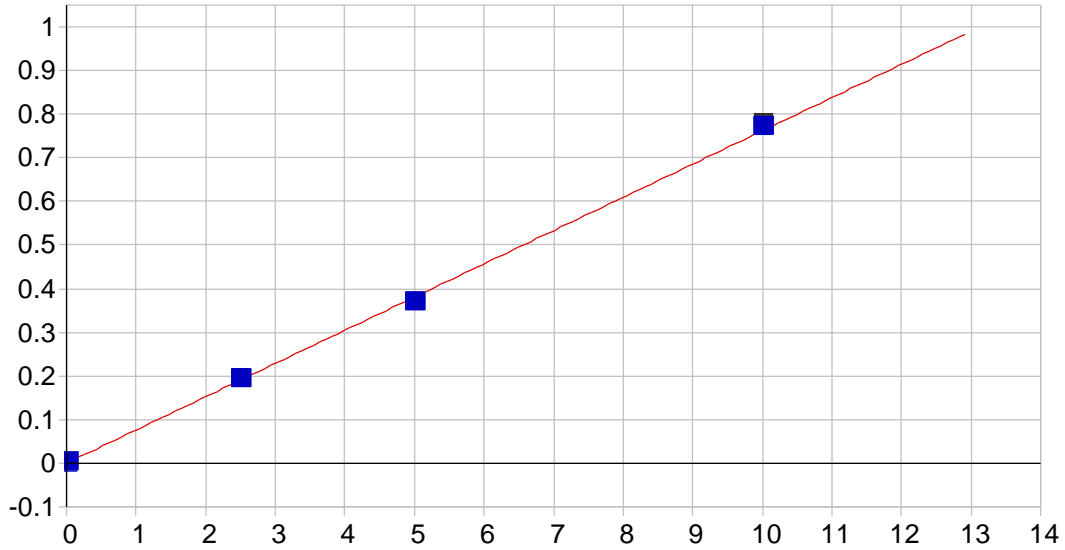


Pb 220.353 {453}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000514 Re-Slope: 1.000000
 A1 (Gain): 0.289603 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999584 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.000879
 Predicted MQL: 0.002932

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00051	.000	1
S1	.01200	.01207	.000	.607	.00392	.000	1
S3	2.5000	2.4710	-.029	-1.16	.71495	.000	1
S4	5.0000	4.7925	-.208	-4.15	1.3861	.002	1
S5	10.000	10.236	.236	2.36	2.9603	.001	1

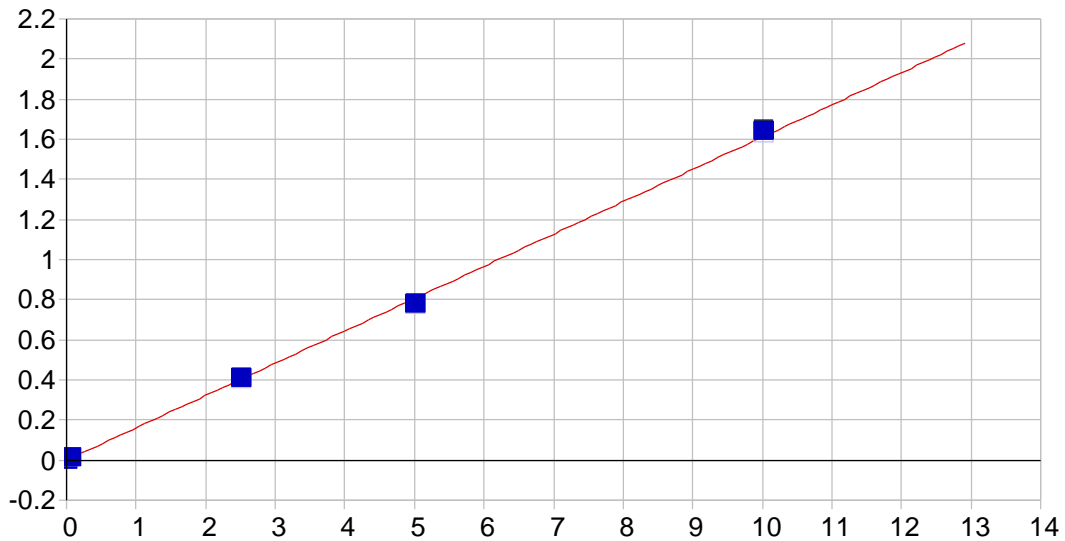


Se 196.090 {472}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.076140 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.002403
 Predicted MQL: 0.008009

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.02000	.02285	.003	14.3	.00180	.000	1
S3	2.5000	2.5245	.025	.982	.19241	.001	1
S4	5.0000	4.8389	-.161	-3.22	.36876	.001	1
S5	10.000	10.134	.134	1.34	.77216	.004	1

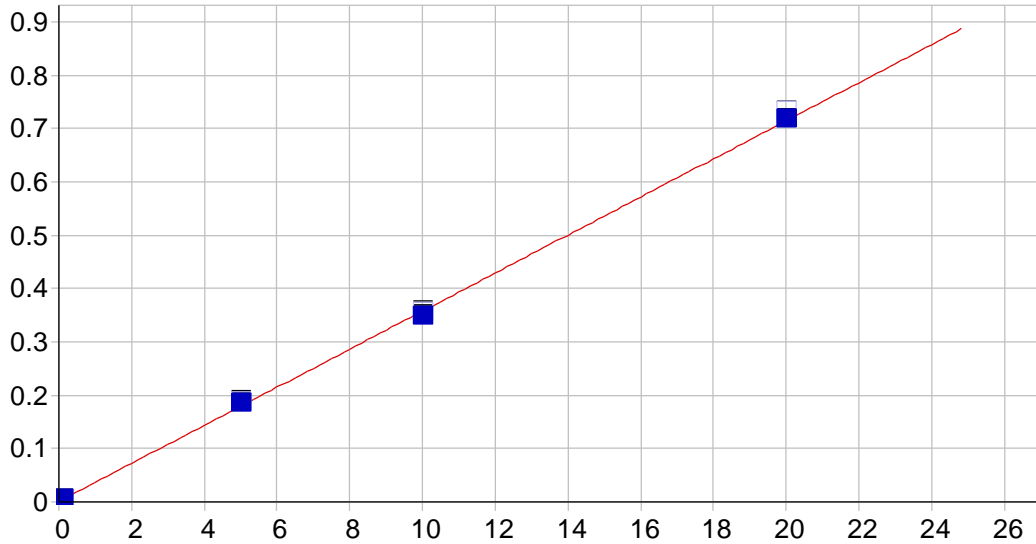


Sb 206.833 {463}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.161054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999697 Status: OK.
 Std Error of Est: 0.000150
 Predicted MDL: 0.001515
 Predicted MQL: 0.005050

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.05000	.05303	.003	6.07	.00849	.000	1
S3	2.5000	2.5152	.015	.607	.40132	.001	1
S4	5.0000	4.8100	-.190	-3.80	.76714	.003	1
S5	10.000	10.172	.172	1.72	1.6232	.008	1

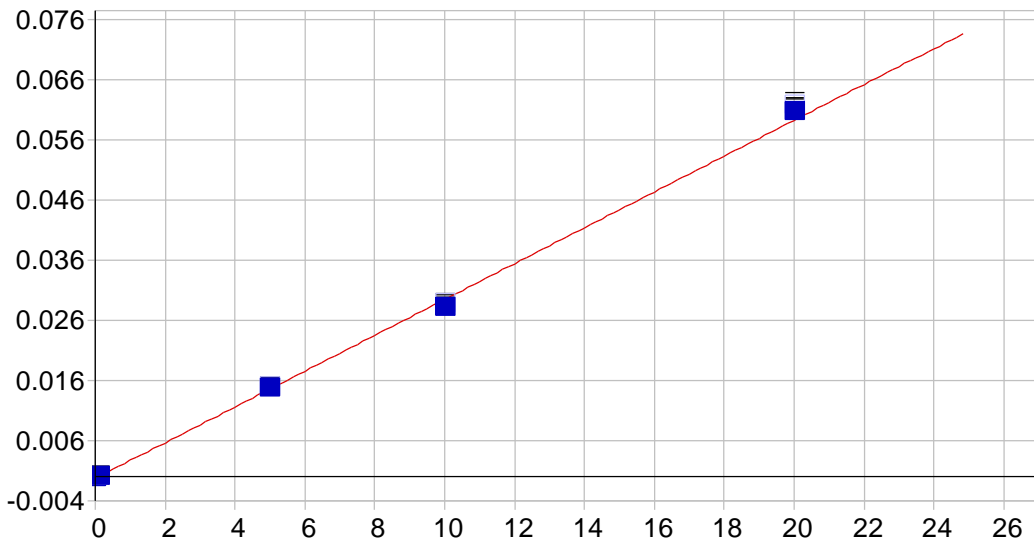


Al 308.215 {109}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000797 Re-Slope: 1.000000
 A1 (Gain): 0.035667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.002216
 Predicted MQL: 0.007387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00080	.000	1
S1	.10000	.10628	.006	6.28	.00483	.000	1
S3	5.0000	5.1565	.156	3.13	.18819	.001	1
S4	10.000	9.7527	-.247	-2.47	.35560	.001	1
S5	20.000	20.084	.084	.421	.73104	.000	1

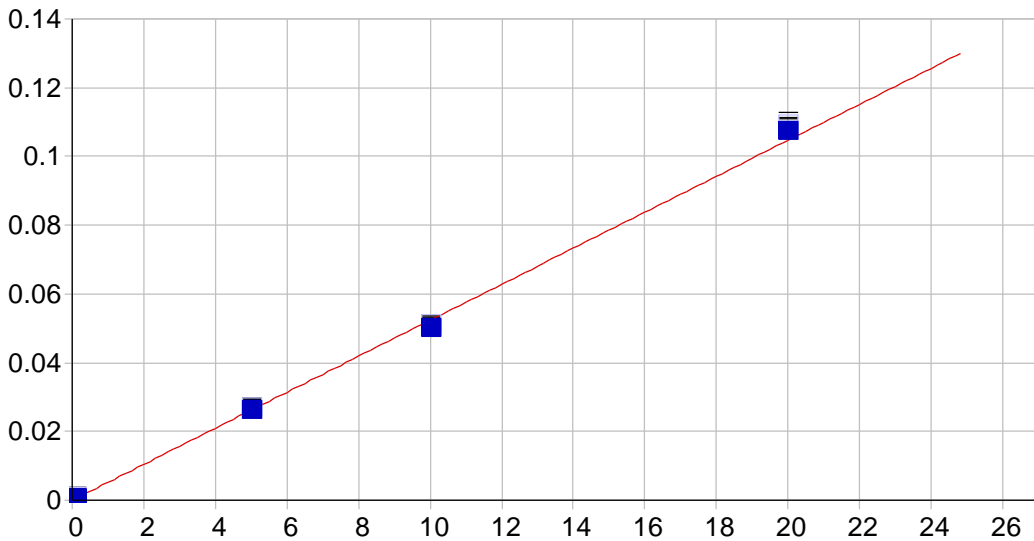


AI 309.271 {109}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.002976 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999562 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.017109
 Predicted MQL: 0.057031

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.10000	.09940	-.001	-.603	.00004	.000	1
S3	5.0000	5.0103	.010	.205	.01493	.000	1
S4	10.000	9.5350	-.465	-4.65	.02868	.000	1
S5	20.000	20.455	.455	2.28	.06176	.000	1

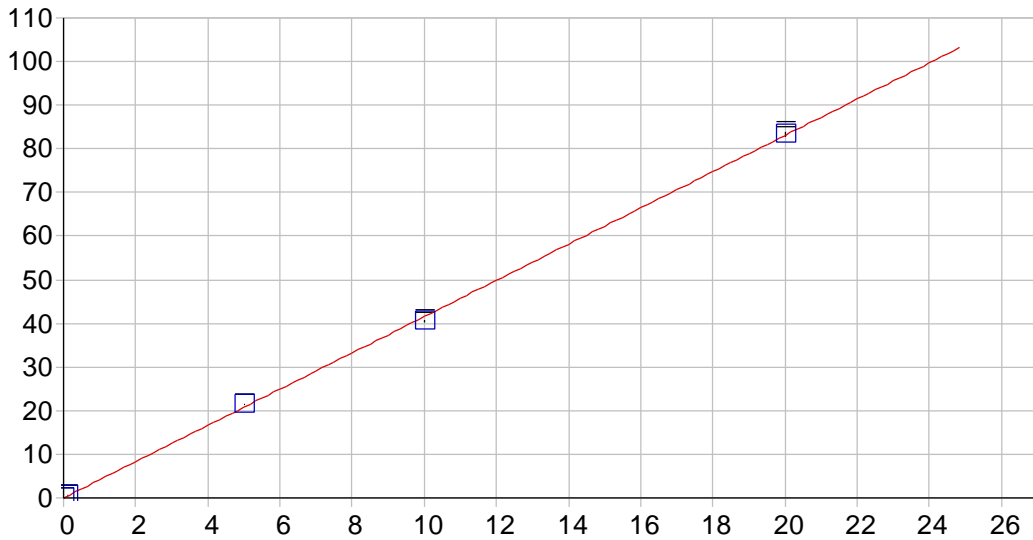


Al 396.152 { 85}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.005235 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999553 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.012507
 Predicted MQL: 0.041690

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.10000	.09978	.000	-.224	.00057	.000	1
S3	5.0000	5.0082	.008	.163	.02674	.000	1
S4	10.000	9.5309	-.469	-4.69	.05093	.000	1
S5	20.000	20.461	.461	2.31	.10917	.001	1

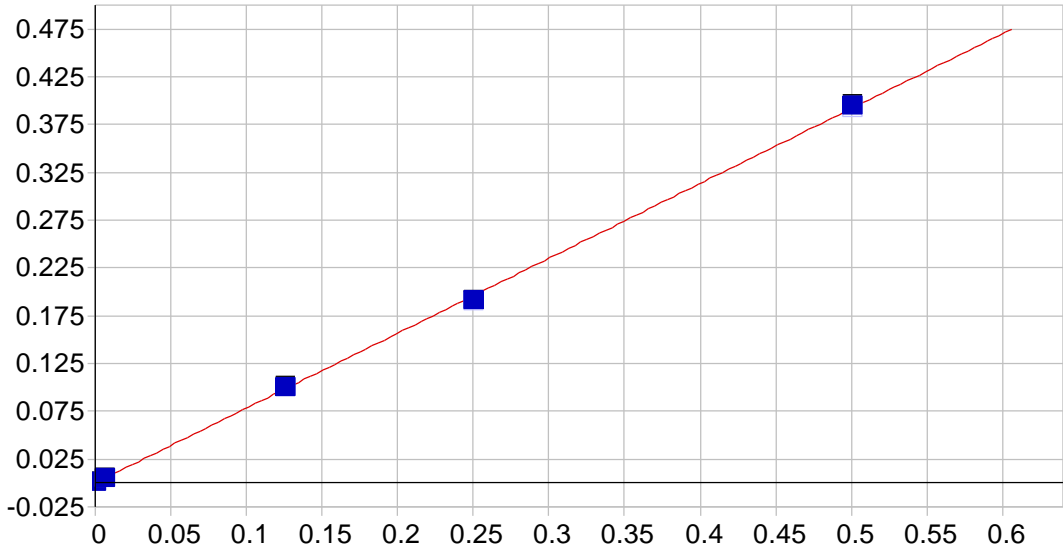


Ba 493.409 { 68}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012337 Re-Slope: 1.000000
 A1 (Gain): 4.153048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.005710
 Predicted MDL: 0.000467
 Predicted MQL: 0.001557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01231	.001	1
S1	.10000	.10599	.006	5.99	.45250	.004	1
S3	5.0000	5.1643	.164	3.29	21.460	.038	1
S5	20.000	20.062	.062	.311	83.332	.533	1
S4	10.000	9.7675	-.233	-2.33	40.577	.252	1

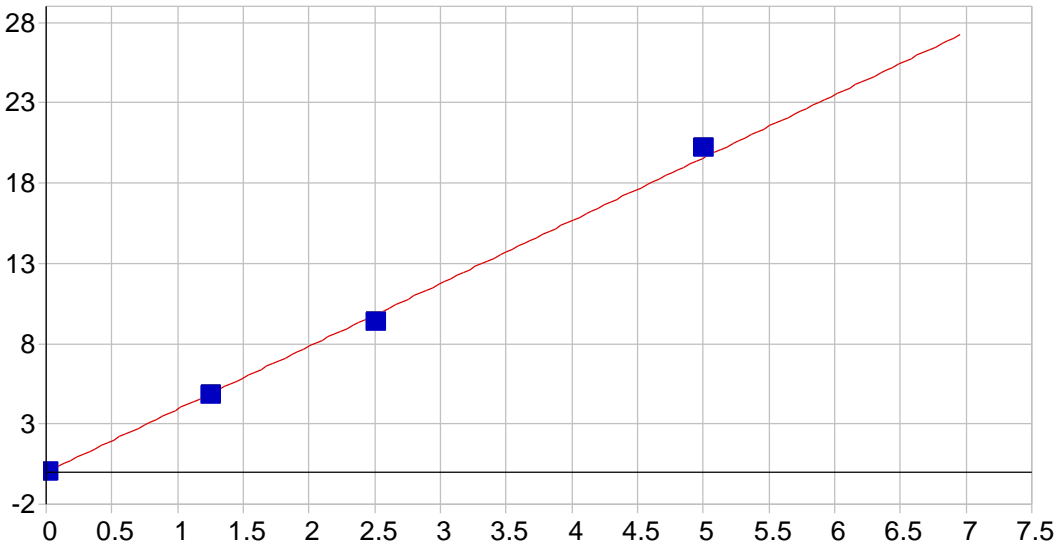


Be 234.861 {144}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.783403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000051
 Predicted MQL: 0.000171

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.00600	.00640	.000	6.72	.00497	.000	1
S3	.12500	.12789	.003	2.31	.09955	.000	1
S4	.25000	.24292	-.007	-2.83	.18902	.000	1
S5	.50000	.50379	.004	.757	.39209	.001	1

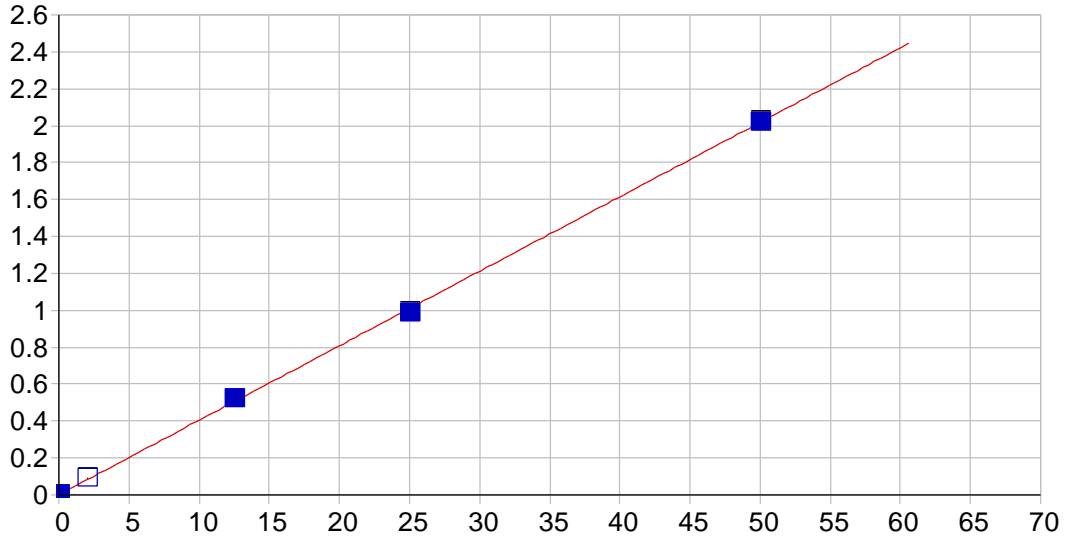


Cd 226.502 {449}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000058 Re-Slope: 1.000000
 A1 (Gain): 3.913369 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999380 Status: OK.
 Std Error of Est: 0.001290
 Predicted MDL: 0.000072
 Predicted MQL: 0.000239

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.00600	.00565	.000	-5.80	.02208	.000	1
S3	1.2500	1.2161	-.034	-2.72	4.7595	.008	1
S4	2.5000	2.3838	-.116	-4.65	9.3299	.016	1
S5	5.0000	5.1505	.151	3.01	20.159	.025	1

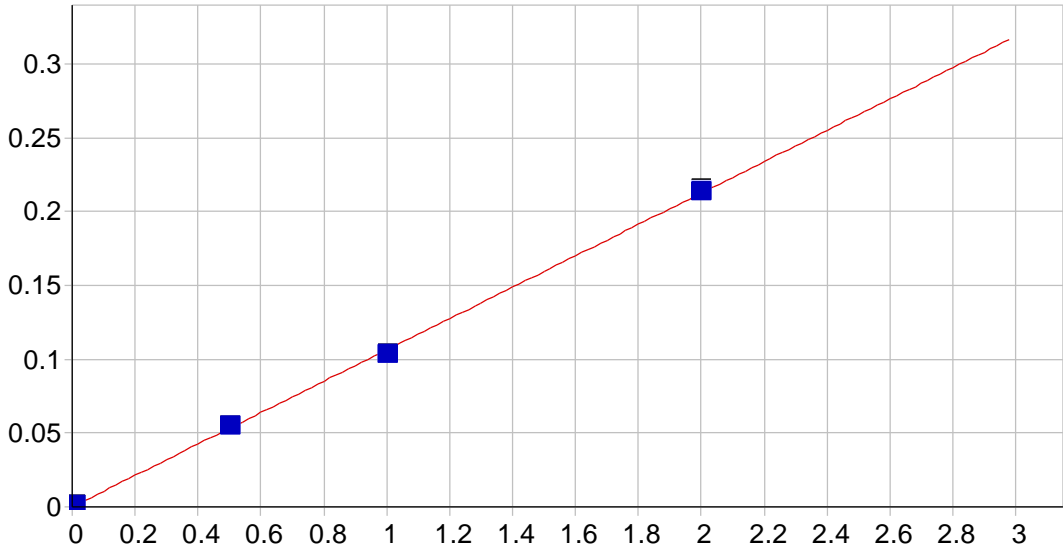


Ca 373.690 { 90}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000575 Re-Slope: 1.000000
 A1 (Gain): 0.040354 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000514
 Predicted MDL: 0.012332
 Predicted MQL: 0.041106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1857	.186	9.29	.08878	.000	1
S0	.00000	-.00020	.000	.000	.00057	.000	1
S3	12.500	12.935	.435	3.48	.52273	.000	1
S4	25.000	24.359	-.641	-2.56	.98394	.005	1
S5	50.000	50.020	.020	.040	2.0198	.003	1

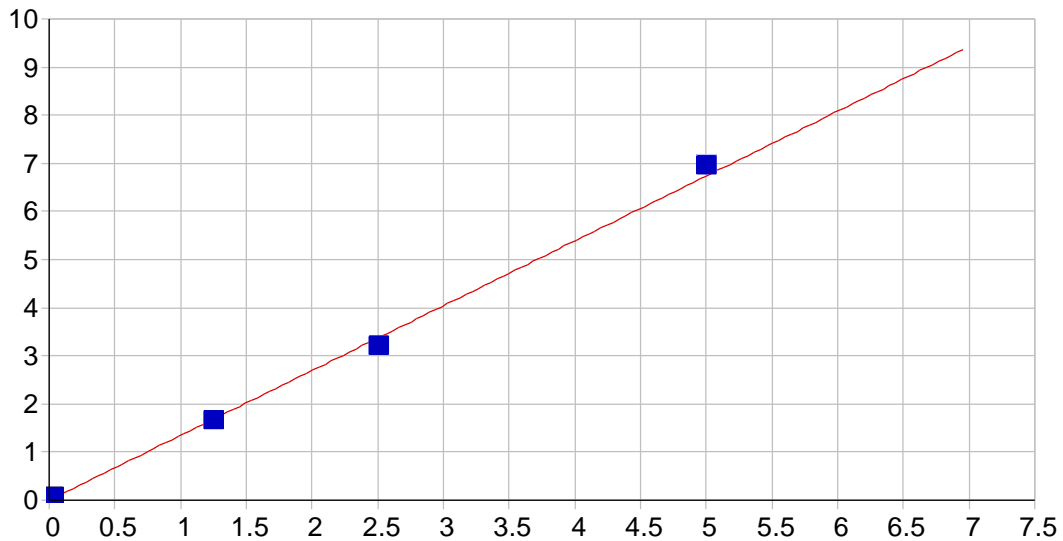


Cr 267.716 {126}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.106280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000434
 Predicted MQL: 0.001447

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.01107	.001	10.7	.00124	.000	1
S3	.50000	.51611	.016	3.22	.05497	.000	1
S4	1.0000	.97177	-.028	-2.82	.10345	.000	1
S5	2.0000	2.0110	.011	.552	.21402	.001	1

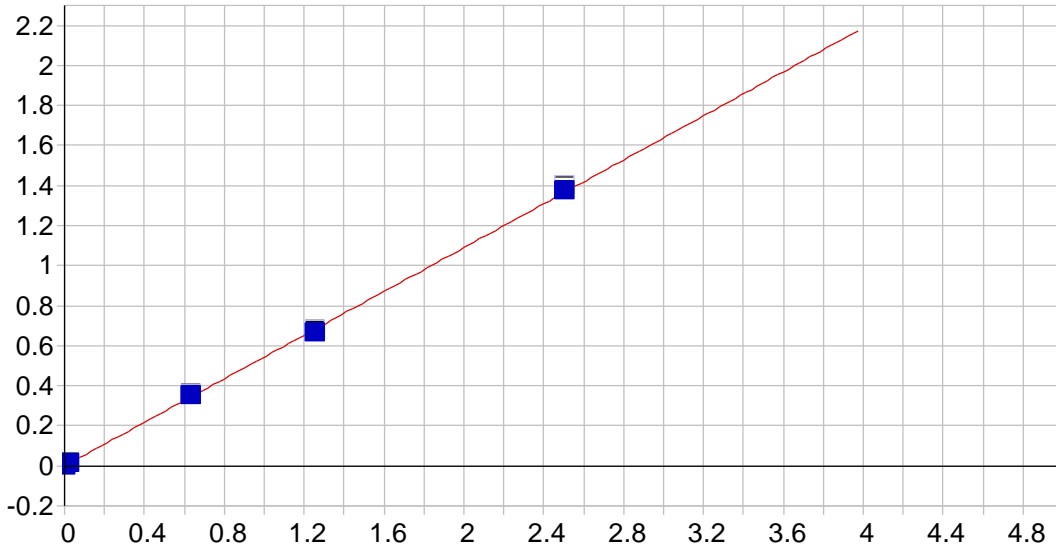


Co 228.616 {447}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000951 Re-Slope: 1.000000
 A1 (Gain): 1.346836 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999285 Status: OK.
 Std Error of Est: 0.001068
 Predicted MDL: 0.000188
 Predicted MQL: 0.000627

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00095	.000	1
S1	.03000	.02903	-.001	-3.24	.03979	.000	1
S3	1.2500	1.2178	-.032	-2.58	1.6426	.006	1
S4	2.5000	2.3721	-.128	-5.12	3.1989	.004	1
S5	5.0000	5.1611	.161	3.22	6.9582	.001	1

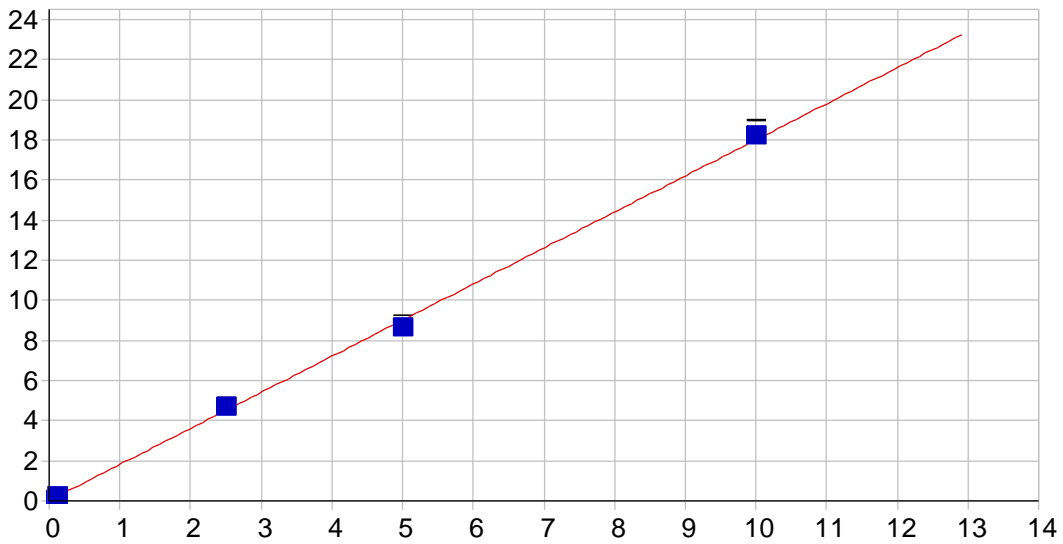


Cu 224.700 {450}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.542483 Y-int: 0.000000
 A2 (Curvature): 0.001212
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: Warning Positive Curvature
 Std Error of Est: 0.000174
 Predicted MDL: 0.000530
 Predicted MQL: 0.001767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02248	.002	12.4	.01234	.000	1
S3	.62500	.64538	.020	3.26	.35686	.001	1
S4	1.2500	1.2146	-.035	-2.83	.67322	.002	1
S5	2.5000	2.5125	.013	.500	1.3957	.004	1

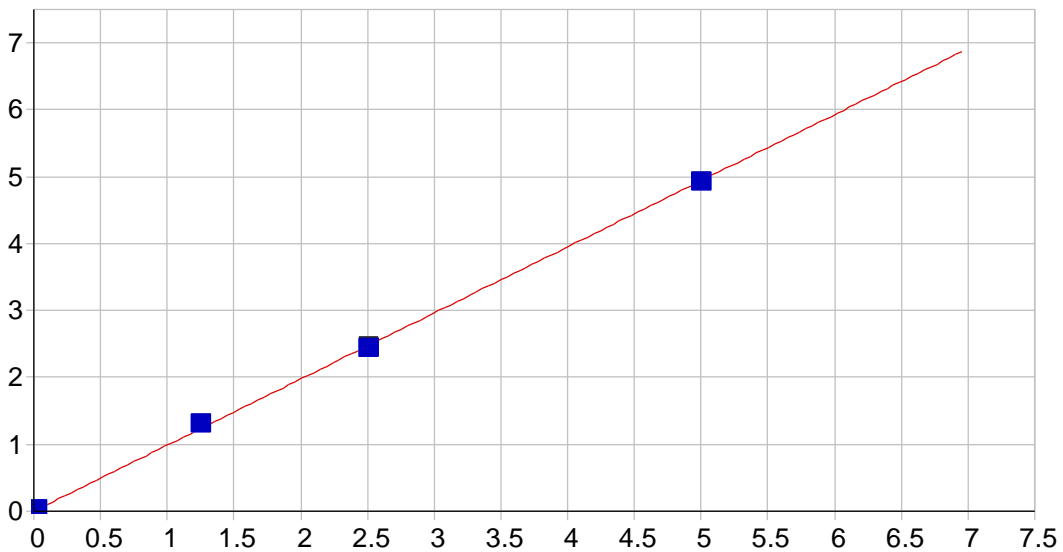


Fe 240.488 {140}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012357 Re-Slope: 1.000000
 A1 (Gain): 1.798421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999647 Status: OK.
 Std Error of Est: 0.002581
 Predicted MDL: 0.006062
 Predicted MQL: 0.020206

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.01234	.008	1
S1	.10000	.10658	.007	6.58	.20382	.002	1
S3	2.5000	2.5760	.076	3.04	4.6370	.029	1
S4	5.0000	4.7976	-.202	-4.05	8.6243	.099	1
S5	10.000	10.120	.120	1.20	18.179	.267	1

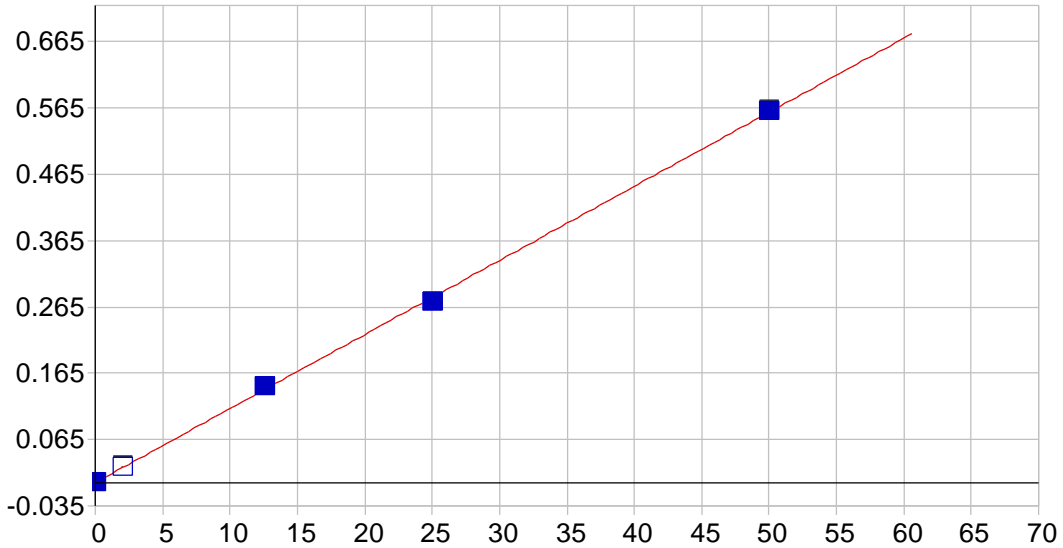


Mn 257.610 {131}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000227 Re-Slope: 1.000000
 A1 (Gain): 0.987988 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000335
 Predicted MDL: 0.000052
 Predicted MQL: 0.000173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.02000	.02216	.002	10.8	.02212	.000	1
S3	1.2500	1.3070	.057	4.56	1.2915	.000	1
S4	2.5000	2.4642	-.036	-1.43	2.4347	.008	1
S5	5.0000	4.9766	-.023	-.468	4.9169	.001	1

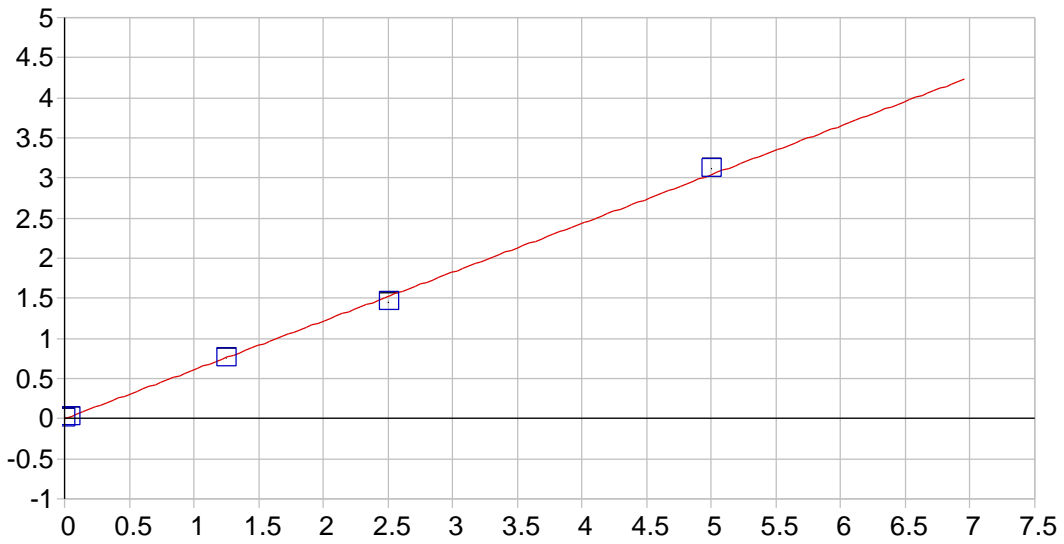


Mg 279.079 {121}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.011177 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.024036
 Predicted MQL: 0.080120

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1245	.124	6.22	.02377	.000	1
S0	.00000	-.00014	.000	.000	.00002	.000	1
S3	12.500	12.885	.385	3.08	.14389	.000	1
S4	25.000	24.332	-.668	-2.67	.27167	.001	1
S5	50.000	50.159	.159	.318	.56004	.000	1

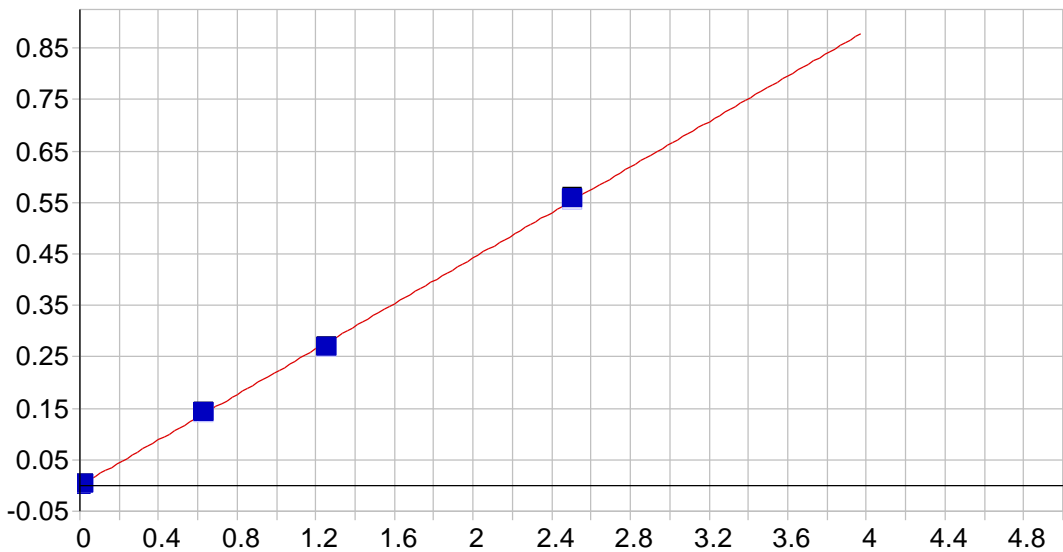


Ni 231.604 {445}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.608504 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999512 Status: OK.
 Std Error of Est: 0.000460
 Predicted MDL: 0.000359
 Predicted MQL: 0.001197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.04000	.04011	.000	.265	.02434	.000	1
S3	1.2500	1.2346	-.015	-1.23	.75122	.002	1
S4	2.5000	2.3870	-.113	-4.52	1.4525	.003	1
S5	5.0000	5.1282	.128	2.56	3.1205	.000	1

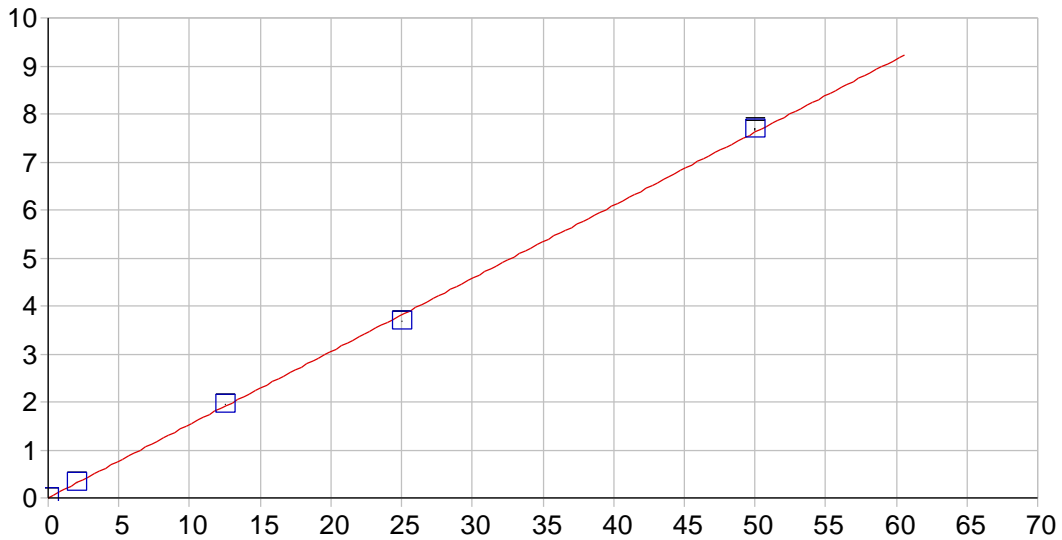


Ag 328.068 {103}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.221053 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.000403
 Predicted MQL: 0.001343

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.01000	.01123	.001	12.3	.00234	.000	1
S3	.62500	.63773	.013	2.04	.13955	.000	1
S4	1.2500	1.2118	-.038	-3.06	.26514	.000	1
S5	2.5000	2.5242	.024	.970	.55263	.002	1

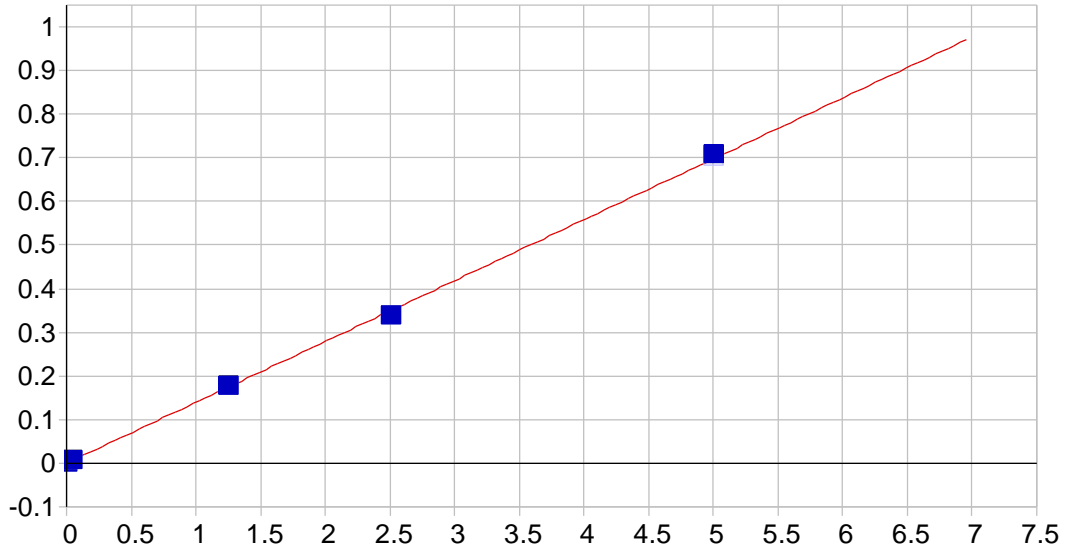


Na 589.592 { 57}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004722 Re-Slope: 1.000000
 A1 (Gain): 0.152255 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999754 Status: OK.
 Std Error of Est: 0.001844
 Predicted MDL: 0.008601
 Predicted MQL: 0.028670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1441	.144	7.20	.33116	.002	1
S0	.00000	-.00014	.000	.000	.00470	.001	1
S3	12.500	12.790	.290	2.32	1.9521	.001	1
S4	25.000	24.217	-.783	-3.13	3.6919	.000	1
S5	50.000	50.349	.349	.697	7.6705	.023	1

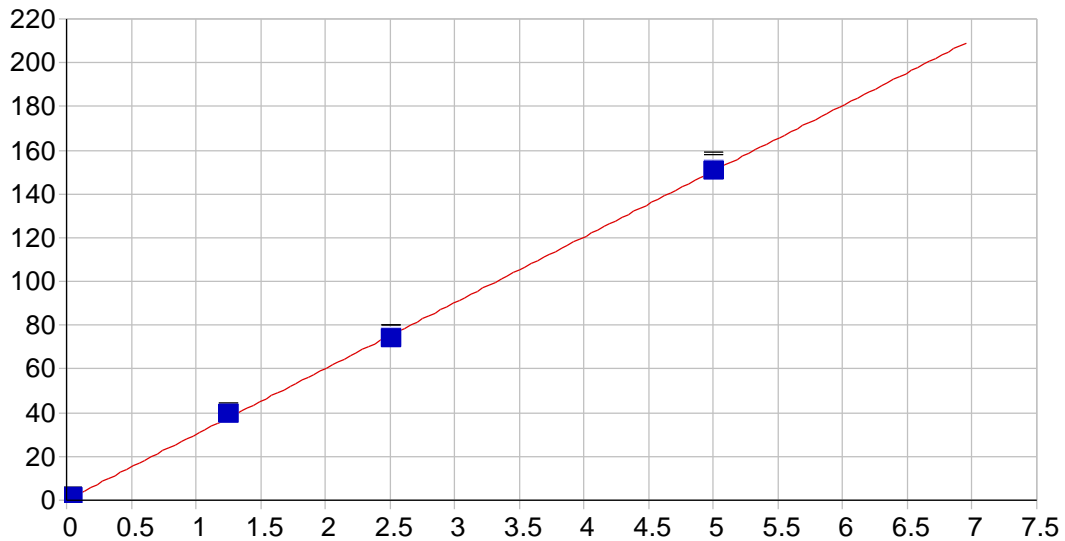


V 292.402 {115}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.139540 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.000406
 Predicted MQL: 0.001352

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.04000	.04153	.002	3.83	.00568	.000	1
S3	1.2500	1.2682	.018	1.46	.17581	.000	1
S4	2.5000	2.4235	-.076	-3.06	.33591	.000	1
S5	5.0000	5.0567	.057	1.13	.70110	.002	1

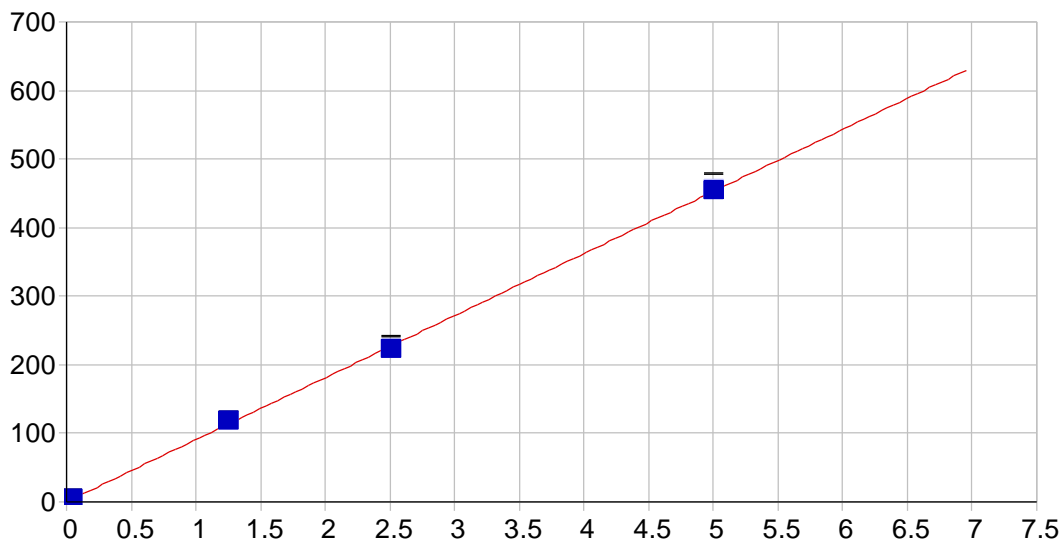


Zn 206.200 {163}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.079507 Re-Slope: 1.000000
 A1 (Gain): 30.065604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.013227
 Predicted MDL: 0.000407
 Predicted MQL: 0.001355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.07941	.005	1
S1	.04000	.04243	.002	6.08	1.3626	.008	1
S3	1.2500	1.2996	.050	3.97	39.362	.137	1
S4	2.5000	2.4559	-.044	-1.76	74.336	1.29	1
S5	5.0000	4.9921	-.008	-.158	151.01	3.25	1

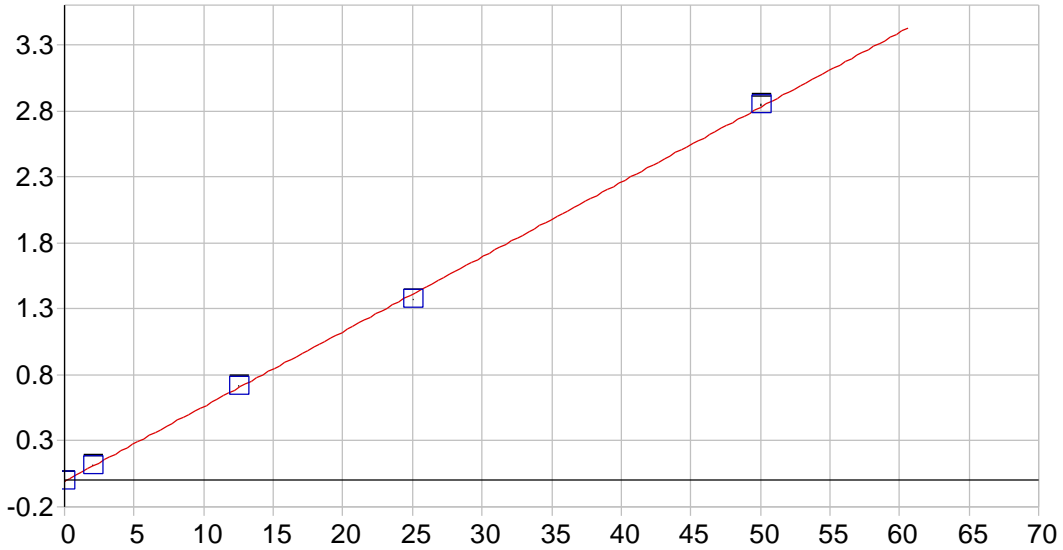


Zn 213.856 {458}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.210294 Re-Slope: 1.000000
 A1 (Gain): 90.504093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.040756
 Predicted MDL: 0.000076
 Predicted MQL: 0.000253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.21000	.018	1
S1	.04000	.04269	.003	6.73	4.0961	.071	1
S3	1.2500	1.2937	.044	3.49	117.92	.180	1
S4	2.5000	2.4427	-.057	-2.29	222.55	4.62	1
S5	5.0000	5.0109	.011	.218	456.24	9.35	1

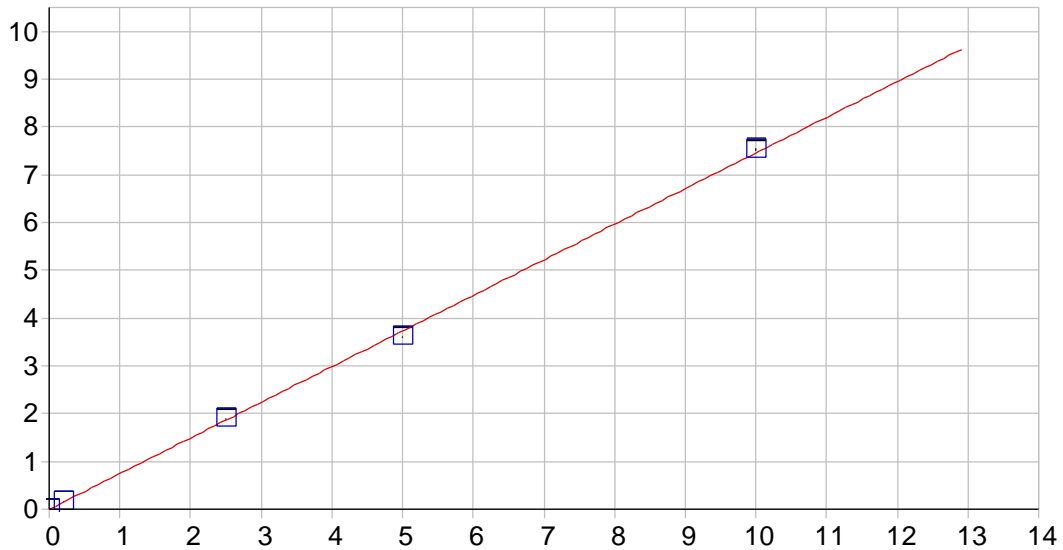


K 766.490 { 44 }

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005913 Re-Slope: 1.000000
 A1 (Gain): 0.056617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.000598
 Predicted MDL: 0.027105
 Predicted MQL: 0.090350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1228	.123	6.14	.11427	.001	1
S0	.00000	-.00011	.000	.000	-.00592	.000	1
S3	12.500	12.708	.208	1.66	.71357	.005	1
S4	25.000	24.297	-.703	-2.81	1.3697	.002	1
S5	50.000	50.373	.373	.745	2.8460	.008	1

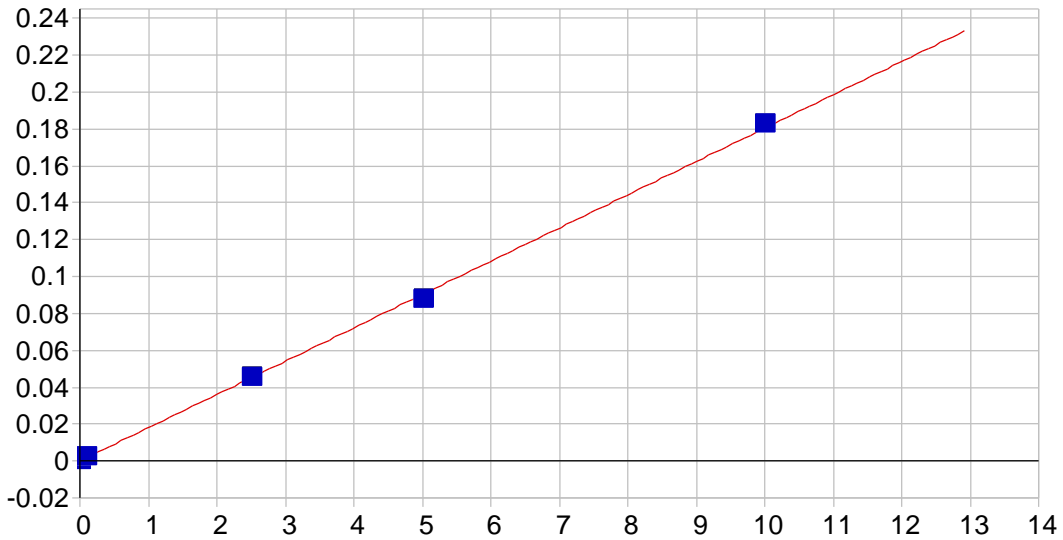


Mo 202.030 {467}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.745599 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.001250
 Predicted MDL: 0.000273
 Predicted MQL: 0.000911

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00022	.000	1
S1	.20000	.21837	.018	9.19	.16305	.000	1
S3	2.5000	2.5393	.039	1.57	1.8935	.005	1
S4	5.0000	4.8404	-.160	-3.19	3.6092	.008	1
S5	10.000	10.102	.102	1.02	7.5323	.019	1

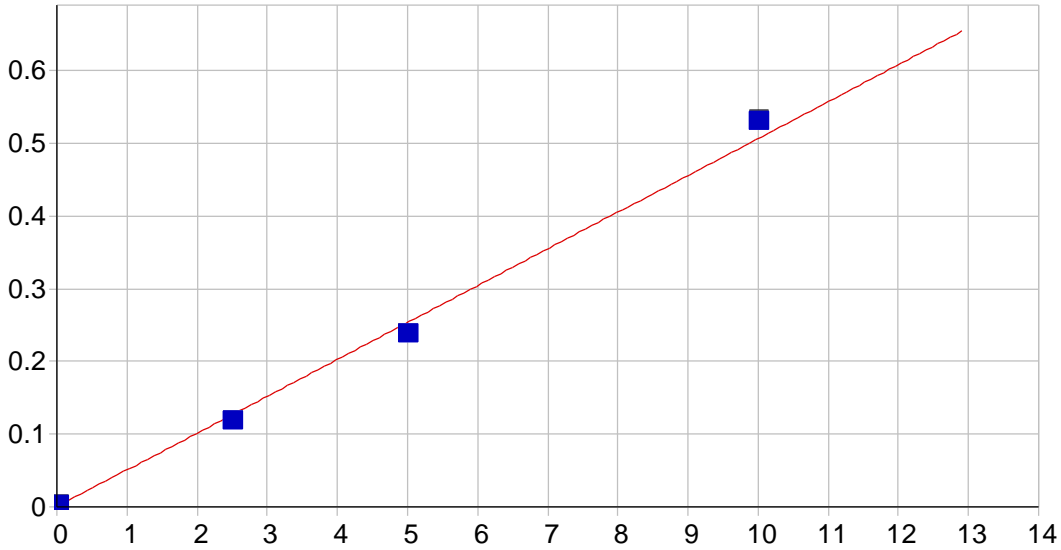


B 249.678 {135}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.018038 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999762 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.008995
 Predicted MQL: 0.029985

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00000	.000	1
S1	.10000	.11497	.015	15.0	.00207	.000	1
S3	2.5000	2.5204	.020	.816	.04540	.000	1
S4	5.0000	4.8486	-.151	-3.03	.08734	.000	1
S5	10.000	10.116	.116	1.16	.18224	.000	1

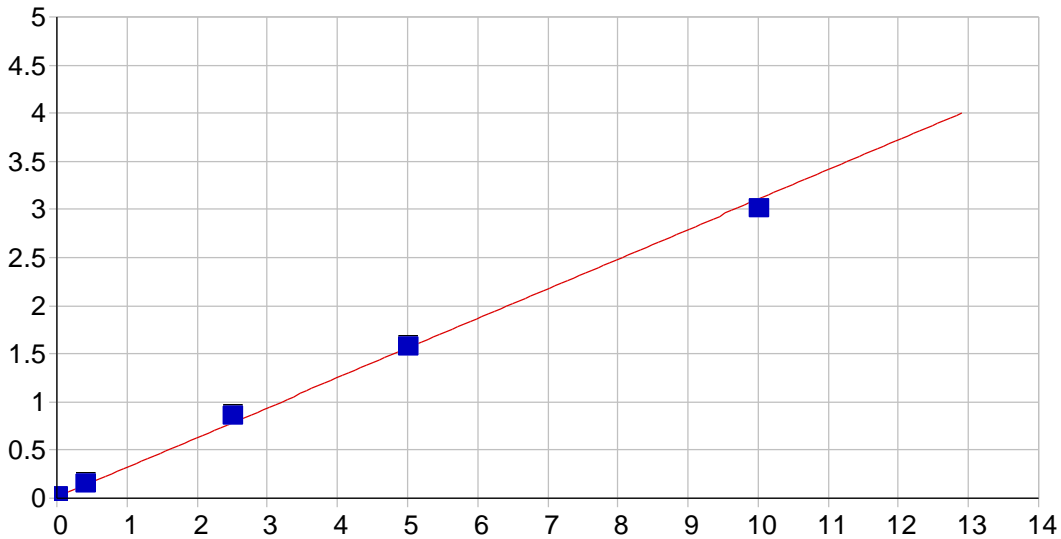


S 182.034 {485}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.050649 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998539 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.002401
 Predicted MQL: 0.008004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.02000	.02020	.000	1.02	.00113	.000	1
S3	2.5000	2.3386	-.161	-6.46	.11833	.000	1
S4	5.0000	4.6935	-.306	-6.13	.23736	.000	1
S5	10.000	10.468	.468	4.68	.52931	.000	1

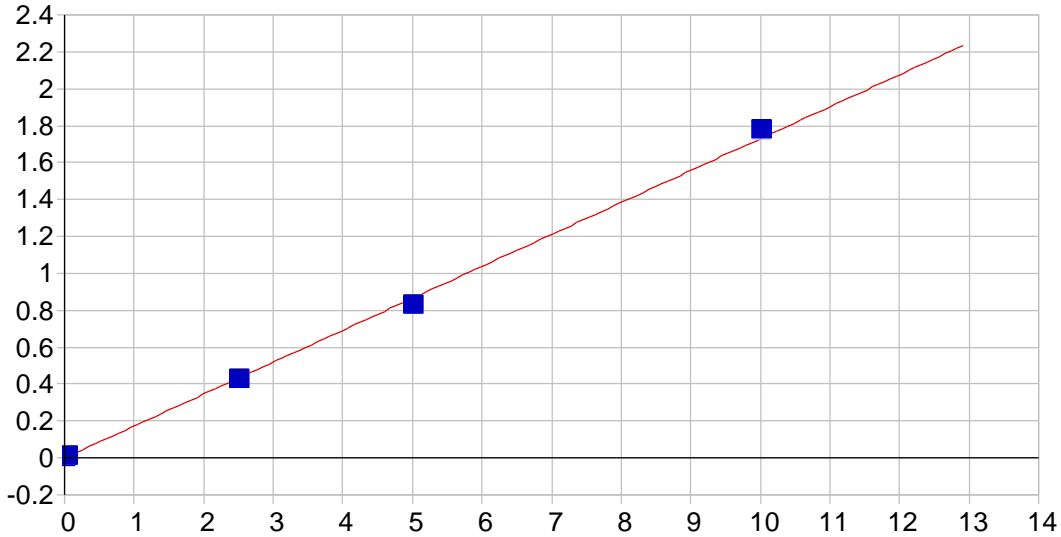


Si 288.158 {117}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012415 Re-Slope: 1.000000
 A1 (Gain): 0.309063 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999008 Status: OK.
 Std Error of Est: 0.001504
 Predicted MDL: 0.001886
 Predicted MQL: 0.006287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	.000	.000	.01239	.000	1
S1	.40000	.45138	.051	12.8	.15182	.002	1
S3	2.5000	2.7173	.217	8.69	.85224	.007	1
S4	5.0000	5.0428	.043	.855	1.5710	.006	1
S5	10.000	9.6886	-.311	-3.11	3.0068	.005	1

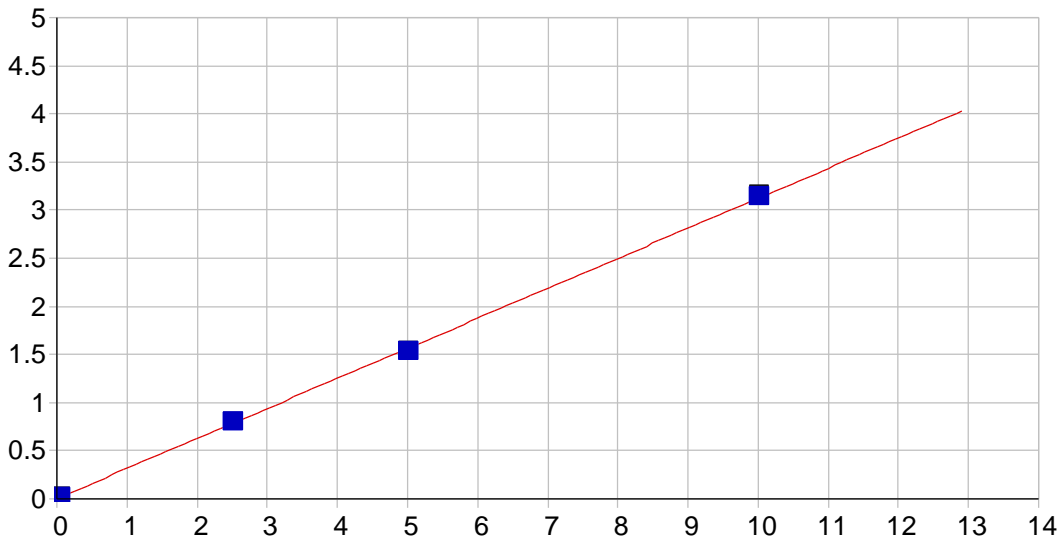


Sn 189.989 {477}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.172962 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999498 Status: OK.
 Std Error of Est: 0.000187
 Predicted MDL: 0.000696
 Predicted MQL: 0.002319

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.04000	.04064	.001	1.60	.00707	.000	1
S3	2.5000	2.4592	-.041	-1.63	.42431	.001	1
S4	5.0000	4.7771	-.223	-4.46	.82414	.001	1
S5	10.000	10.263	.263	2.63	1.7708	.001	1

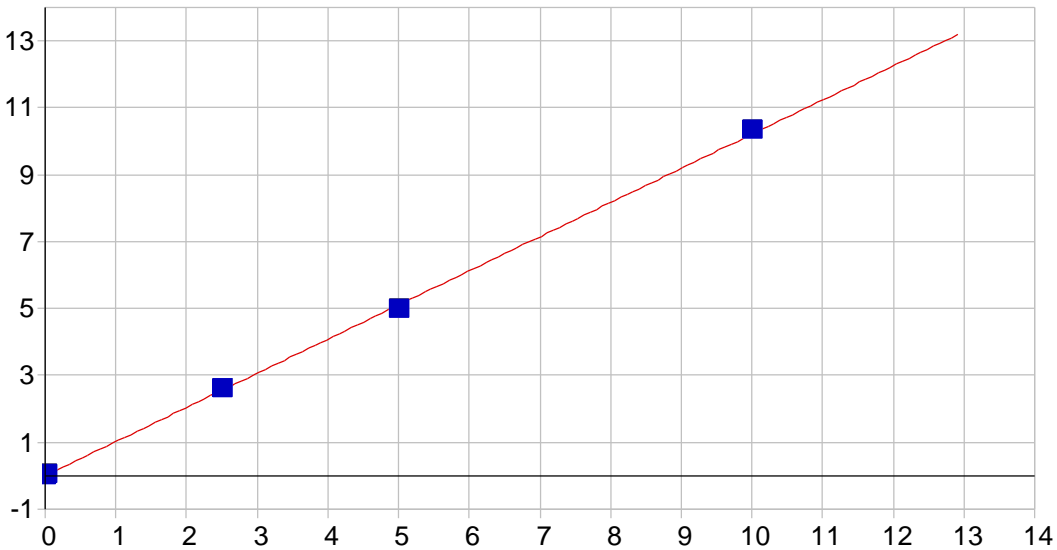


Ti 336.121 {100}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002764 Re-Slope: 1.000000
 A1 (Gain): 0.312057 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.001289
 Predicted MQL: 0.004296

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00276	.000	1
S1	.04000	.04340	.003	8.51	.01630	.000	1
S3	2.5000	2.5541	.054	2.16	.79942	.001	1
S4	5.0000	4.8734	-.127	-2.53	1.5228	.001	1
S5	10.000	10.069	.069	.691	3.1435	.004	1

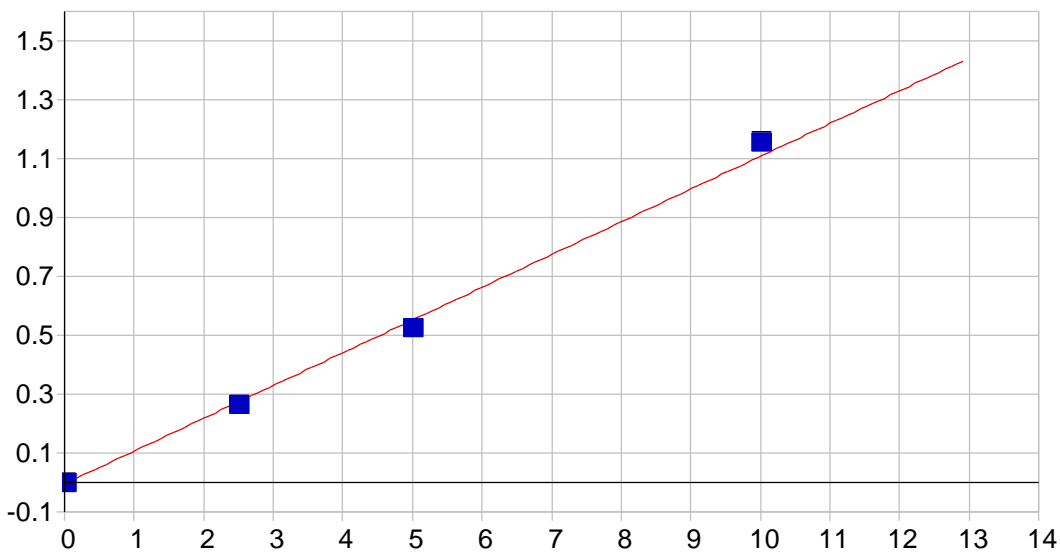


Li 670.784 { 50}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001697 Re-Slope: 1.000000
 A1 (Gain): 1.021327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999814 Status: OK.
 Std Error of Est: 0.000476
 Predicted MDL: 0.001536
 Predicted MQL: 0.005122

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00170	.001	1
S1	.02000	.02251	.003	12.5	.02129	.001	1
S3	2.5000	2.5470	.047	1.88	2.5999	.006	1
S4	5.0000	4.8523	-.148	-2.95	4.9546	.004	1
S5	10.000	10.098	.098	.982	10.313	.024	1

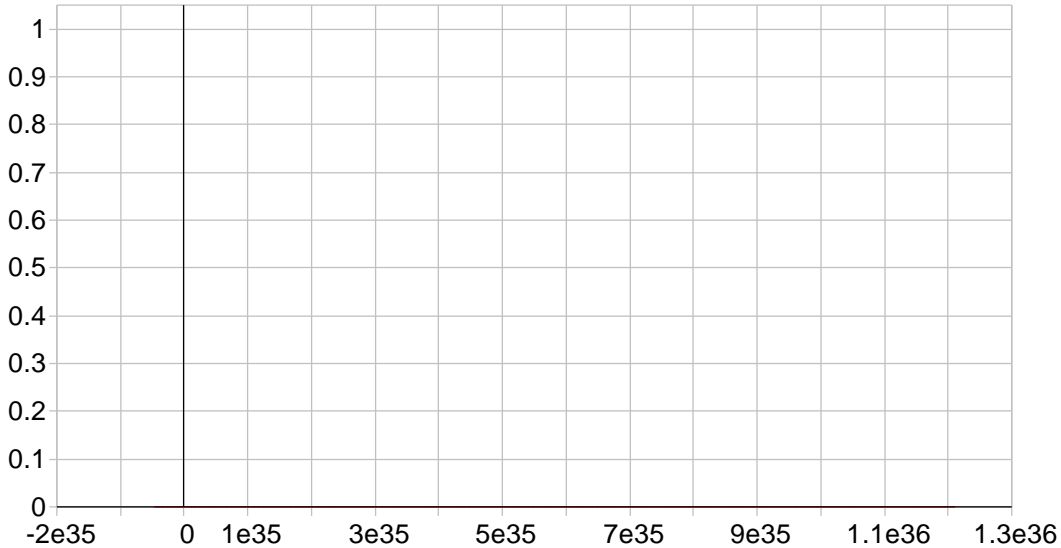


P 177.495 {490}

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004485 Re-Slope: 1.000000
 A1 (Gain): 0.111213 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998888 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.001222
 Predicted MQL: 0.004072

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00448	.000	1
S1	.02000	.01828	-.002	-8.60	-.00245	.000	1
S3	2.5000	2.3669	-.133	-5.32	.25898	.000	1
S4	5.0000	4.7254	-.275	-5.49	.52150	.000	1
S5	10.000	10.409	.409	4.09	1.1541	.003	1

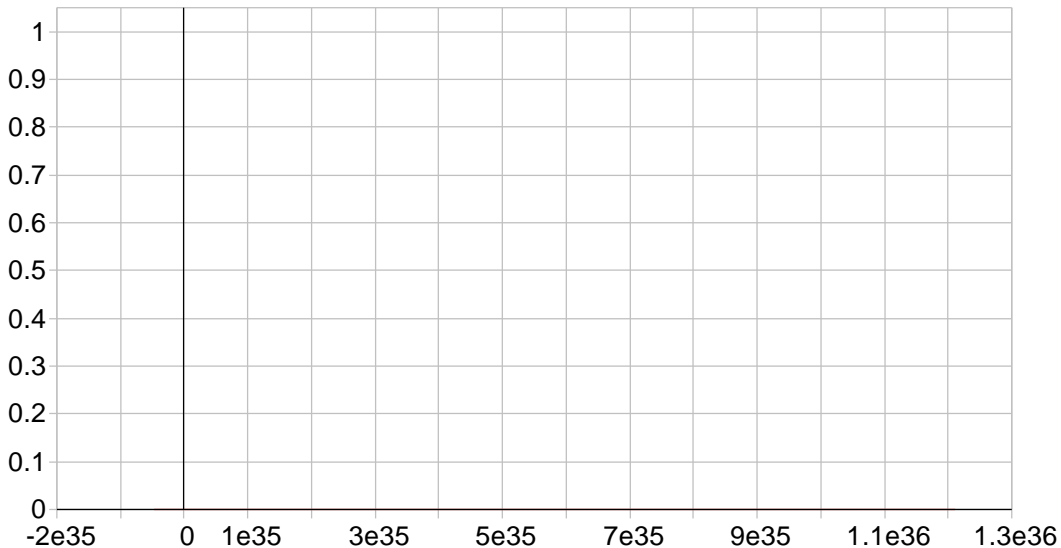


Y 224.306 {450}*

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

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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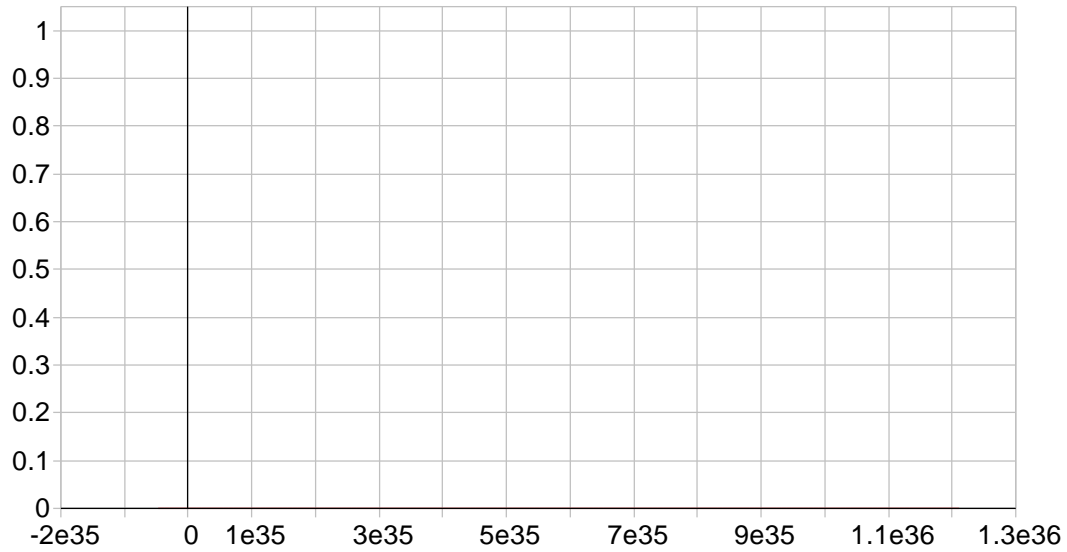
Y 360.073 { 94}*

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

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

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

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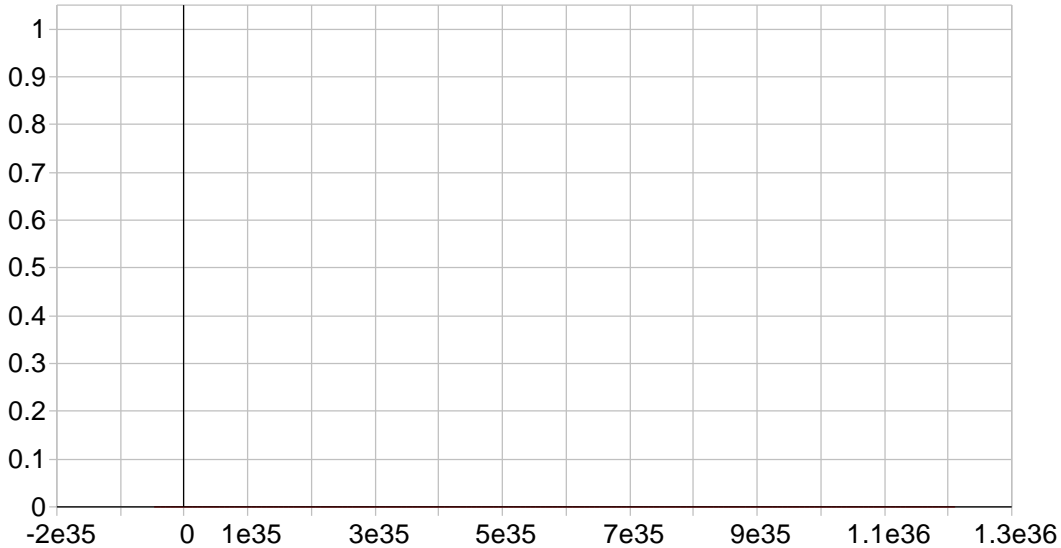


Y 371.030 { 91}*

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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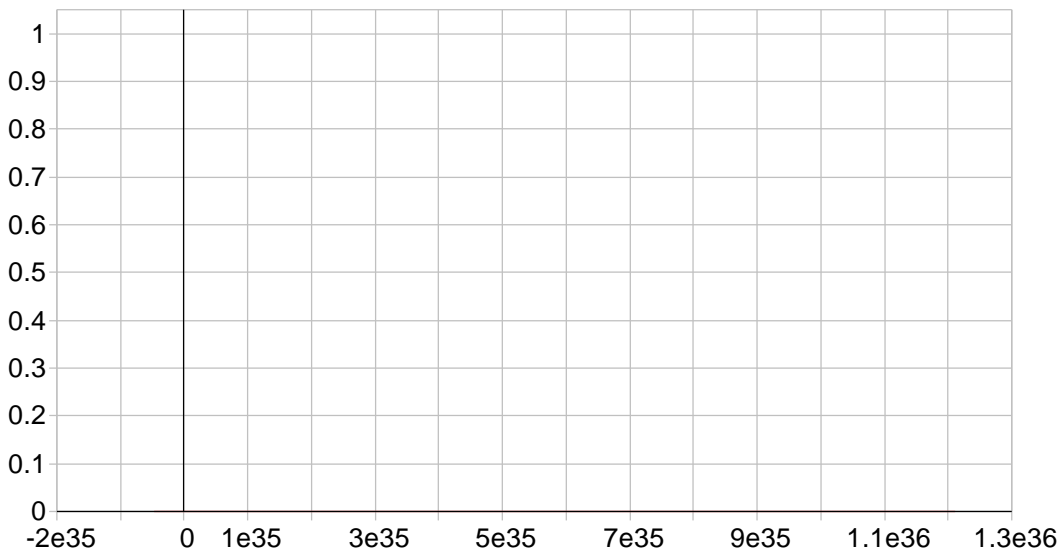


In 230.606 {146}*

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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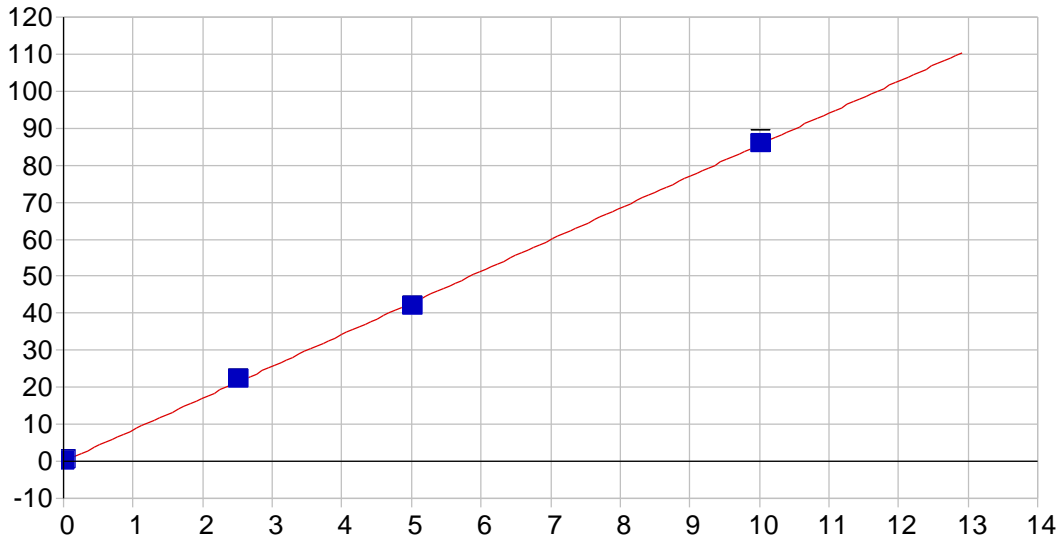
In 230.606 {446}*

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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Sr 407.771 { 83 }

Date of Fit: 3/23/2017 15:17:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003940 Re-Slope: 1.000000
 A1 (Gain): 8.550455 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.004470
 Predicted MDL: 0.000081
 Predicted MQL: 0.000271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00399	.000	1
S1	.02000	.02548	.005	27.4	.21393	.001	1
S3	2.5000	2.5951	.095	3.80	22.192	.129	1
S4	5.0000	4.8768	-.123	-2.46	41.709	.107	1
S5	10.000	10.023	.023	.226	85.722	1.20	1

Sample Name: S0 Acquired: 3/23/2017 11:59:53 Type: Cal
 Method: P4-ICP2(v1945) 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	.00029	.00007	.00051	.00006	.00001	.00001	.01231	.00000
Stddev	.00005	.00012	.00000	.00007	.00017	.00001	.00097	.00002
%RSD	18.788	172.59	.55266	108.72	1177.5	52.146	7.8504	1101.0

#1	-.00025	.00001	.00051	.00011	.00013	.00001	.01299	-.00001
#2	-.00033	-.00015	.00052	.00001	-.00011	.00002	.01162	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00006	.00057	.00006	.00095	.00002	.01234	.00022	.00002
Stddev	.00010	.00021	.00001	.00026	.00018	.00806	.00000	.00005
%RSD	170.60	37.259	9.6553	27.189	849.54	65.262	2.0481	202.70

#1	.00001	.00072	.00005	.00077	.00011	.00665	.00022	.00006
#2	-.00012	.00042	.00006	.00114	-.00015	.01804	.00023	-.00001

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	.00006	.00010	.00470	.00003	.21000	.00592	.00022	.00000
Stddev	.00001	.00004	.00085	.00002	.01770	.00043	.00009	.00008
%RSD	8.2493	43.828	18.157	67.906	8.4304	7.3374	41.732	5065.0

#1	-.00007	-.00007	.00410	-.00004	.22252	-.00623	.00029	-.00006
#2	-.00006	-.00013	.00530	-.00002	.19748	-.00561	.00016	.00006

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	.00013	.01239	.00006	.00276	.00170	.0045	.00399
Stddev	.00008	.00031	.00013	.00022	.00086	.0000	.00026
%RSD	60.615	2.5215	231.42	7.8134	50.308	.9877	6.6054

#1	.00008	.01261	-.00004	.00292	-.00230	-.0045	-.00418
#2	.00019	.01217	.00015	.00261	-.00110	-.0045	-.00380

Sample Name: S0 Acquired: 3/23/2017 11:59:53 Type: Cal
Method: P4-ICP2(v1945) 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	4286.0	102800.	10261.	148.18	5220.8
Stddev	12.7	308.	4.	3.05	8.7
%RSD	.29662	.29999	.03493	2.0596	.16755
#1	4277.0	102590.	10264.	146.03	5214.6
#2	4295.0	103020.	10259.	150.34	5227.0

Sample Name: S1 Acquired: 3/23/2017 12:03:58 Type: Cal
 Method: P4-ICP2(v1945) 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	.00178	.00452	.00392	.00180	.00849	.00057	.45250	.00497	.02208
Stddev	.00016	.00000	.00006	.00007	.00008	.00001	.00389	.00002	.00020
%RSD	8.8675	.01323	1.5092	3.8980	.98782	1.2019	.86012	.32086	.89481

#1	.00190	.00452	.00387	.00175	.00855	.00057	.45525	.00496	.02194
#2	.00167	.00452	.00396	.00185	.00843	.00058	.44975	.00498	.02222

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	.00124	.03979	.01234	.20382	.02212	.02434	.00234	.00568	4.0961
Stddev	.00002	.00001	.00006	.00169	.00007	.00004	.00007	.00001	.0705
%RSD	1.4441	.03158	.51427	.83111	.32000	.17589	2.8948	.23960	1.7220

#1	.00122	.03978	.01238	.20502	.02207	.02431	.00239	.00567	4.1460
#2	.00125	.03980	.01229	.20262	.02217	.02437	.00229	.00569	4.0462

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	.16305	.00207	.00113	.15182	.00707	.01630	.02129	.0024	.21393
Stddev	.00003	.00011	.00009	.00155	.00008	.00012	.00136	.0000	.00062
%RSD	.01718	5.3076	8.0035	1.0179	1.0683	.74644	6.3857	.3795	.29025

#1	.16303	.00215	.00120	.15291	.00702	.01621	.02225	-.0024	.21349
#2	.16307	.00199	.00107	.15072	.00713	.01638	.02033	-.0025	.21436

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4317.2	102990.	10350.	149.13	5236.0
Stddev	7.0	58.	89.	2.52	13.5
%RSD	.16291	.05670	.85885	1.6886	.25796

#1	4312.2	102950.	10287.	147.35	5226.4
#2	4322.2	103030.	10413.	150.91	5245.5

Sample Name: S2 Acquired: 3/23/2017 12:08:03 Type: Cal
Method: P4-ICP2(v1945) 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	.08878	.02377	.33116	.11427
Stddev	.00026	.00027	.00154	.00095
%RSD	.29444	1.1507	.46469	.83281

#1	.08859	.02396	.33008	.11494
#2	.08896	.02358	.33225	.11360

Int. Std.	Y_3710
Units	Cts/S
Avg	10399.
Stddev	3.
%RSD	.02601

#1	10401.
#2	10398.

Sample Name: S3 Acquired: 3/23/2017 12:12:03 Type: Cal

Method: P4-ICP2(v1945) 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	.23281	.27096	.71495	.19241	.40132	.02674	21.460	.09955	4.7595
Stddev	.00107	.00084	.00049	.00053	.00069	.00017	.038	.00011	.0083
%RSD	.45950	.30947	.06810	.27485	.17311	.63582	.17741	.11404	.17489

#1	.23356	.27036	.71529	.19279	.40181	.02662	21.487	.09947	4.7654
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#2	.23205	.27155	.71460	.19204	.40083	.02686	21.433	.09963	4.7536
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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	.52273	.05497	1.6426	.35686	4.6370	1.2915	.14389	.75122	.13955
Stddev	.00009	.00004	.0058	.00113	.0288	.0002	.00045	.00170	.00041
%RSD	.01744	.06554	.35435	.31559	.62199	.01367	.31265	.22628	.29523

#1	.52267	.05499	1.6467	.35765	4.6166	1.2914	.14357	.75242	.13985
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#2	.52280	.05494	1.6385	.35606	4.6574	1.2916	.14420	.75001	.13926
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Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9521	.17581	117.92	.71357	1.8935	.04540	.11833	.85224	.42431
Stddev	.0010	.00024	.18	.00453	.0051	.00005	.00007	.00711	.00052
%RSD	.04923	.13881	.15293	.63538	.27125	.10081	.05783	.83451	.12195

#1	1.9528	.17598	118.05	.71678	1.8971	.04537	.11838	.85727	.42467
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#2	1.9514	.17564	117.80	.71036	1.8899	.04544	.11828	.84721	.42394
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Elem	Ti3361	Li6707	P_1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.79942	2.5999	.2590	22.192
Stddev	.00107	.0056	.0004	.129
%RSD	.13326	.21619	.1523	.57997

#1	.80018	2.6039	.2593	22.283
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#2	.79867	2.5959	.2587	22.101
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Sample Name: S3 Acquired: 3/23/2017 12:12:03 Type: Cal
Method: P4-ICP2(v1945) 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	4235.1	101330.	10490.	148.23	4803.6
Stddev	20.4	53.	61.	.56	21.2
%RSD	.48260	.05266	.57752	.37790	.44073
#1	4220.7	101290.	10447.	147.84	4788.7
#2	4249.6	101360.	10533.	148.63	4818.6

Sample Name: S4 Acquired: 3/23/2017 12:15:56 Type: Cal

Method: P4-ICP2(v1945) 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	.44951	.51941	1.3861	.36876	.76714	.05093	40.577	.18902	9.3299
Stddev	.00034	.00112	.0022	.00101	.00338	.00020	.252	.00021	.0158
%RSD	.07571	.21656	.16153	.27488	.44004	.38954	.62121	.11299	.16963

#1	.44976	.52020	1.3876	.36948	.76953	.05107	40.755	.18917	9.3411
#2	.44927	.51861	1.3845	.36804	.76476	.05079	40.399	.18887	9.3187

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	.98394	.10345	3.1989	.67322	3.6243	2.4347	.27167	1.4525	.26514
Stddev	.00543	.00008	.0040	.00218	.0994	.0081	.00091	.0033	.00020
%RSD	.55170	.07604	.12591	.32315	1.1529	.33454	.33385	.22515	.07475

#1	.98010	.10340	3.2017	.67476	8.6946	2.4405	.27103	1.4548	.26500
#2	.98778	.10351	3.1960	.67169	8.5540	2.4290	.27232	1.4501	.26528

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.6919	.33591	222.55	1.3697	3.6092	.08734	.23736	1.5710	.82414
Stddev	.0003	.00002	4.62	.0022	.0083	.00021	.00044	.0061	.00052
%RSD	.00890	.00732	2.0779	.16072	.23119	.24418	.18444	.38977	.06319

#1	3.6917	.33592	225.82	1.3681	3.6151	.08719	.23767	1.5666	.82451
#2	3.6921	.33589	219.28	1.3713	3.6033	.08749	.23705	1.5753	.82377

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5228	4.9546	.5215	41.709
Stddev	.0010	.0037	.0001	.107
%RSD	.06745	.07481	.0217	.25664

#1	1.5236	4.9520	.5216	41.785
#2	1.5221	4.9572	.5214	41.633

Sample Name: S4 Acquired: 3/23/2017 12:15:56 Type: Cal
Method: P4-ICP2(v1945) 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	4216.0	101320.	10560.	148.85	4629.1
Stddev	9.6	331.	6.	3.11	6.1
%RSD	.22859	.32692	.05670	2.0895	.13134
#1	4209.2	101090.	10556.	146.65	4624.8
#2	4222.8	101550.	10565.	151.05	4633.4

Sample Name: S5 Acquired: 3/23/2017 12:19:54 Type: Cal

Method: P4-ICP2(v1945) 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	.95147	1.0846	2.9603	.77216	1.6232	.10917	33.332	.39209	20.159
Stddev	.00144	.0014	.0005	.00389	.0082	.00076	.533	.00091	.025
%RSD	.15122	.13389	.01835	.50422	.50260	.69254	.63979	.23219	.12170

#1	.95249	1.0856	2.9607	.77491	1.6289	.10864	83.709	.39145	20.176
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#2	.95046	1.0836	2.9599	.76941	1.6174	.10970	82.955	.39274	20.141
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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	2.0198	.21402	5.9582	1.3957	18.179	4.9169	.56004	3.1205	.55263
Stddev	.0031	.00088	.0007	.0037	.267	.0013	.00040	.0001	.00180
%RSD	.15370	.41162	.00981	.26275	1.4680	.02661	.07118	.00478	.32523

#1	2.0220	.21340	6.9587	1.3983	18.368	4.9178	.56033	3.1206	.55136
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#2	2.0176	.21465	6.9577	1.3931	17.991	4.9159	.55976	3.1204	.55390
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Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.6705	.70110	456.24	2.8460	7.5323	.18224	.52931	3.0068	1.7708
Stddev	.0231	.00211	9.35	.0078	.0191	.00029	.00045	.0047	.0013
%RSD	.30045	.30095	2.0485	.27415	.25380	.15828	.08434	.15732	.07373

#1	7.6868	.69961	462.85	2.8516	7.5458	.18244	.52963	3.0102	1.7717
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#2	7.6542	.70259	449.63	2.8405	7.5188	.18203	.52900	3.0035	1.7699
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Elem	Ti3361	Li6707	P_1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1435	10.313	1.154	35.722
Stddev	.0036	.024	.003	1.202
%RSD	.11463	.23079	.2321	1.4023

#1	3.1460	10.330	1.156	86.572
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#2	3.1409	10.296	1.152	84.872
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Sample Name: S5 Acquired: 3/23/2017 12:19:54 Type: Cal
Method: P4-ICP2(v1945) 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	3910.6	95371.	10218.	140.49	4116.1
Stddev	19.3	18.	72.	3.22	14.2
%RSD	.49321	.01911	.70419	2.2895	.34464
#1	3897.0	95358.	10167.	138.22	4106.1
#2	3924.3	95384.	10268.	142.76	4126.1

Sample Name: ICV01 Acquired: 3/23/2017 12:40:13 Type: Unk
 Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0280	1.0495	.99289	1.0124	.99939	2.5234	.53216	.49601
Stddev	.0097	.0140	.00882	.0089	.01468	.0190	.00110	.00102
%RSD	.94210	1.3320	.88836	.88147	1.4690	.75382	.20598	.20521

#1	1.0212	1.0396	.98665	1.0060	.98901	2.5369	.53293	.49529
#2	1.0349	1.0594	.99912	1.0187	1.0098	2.5100	.53138	.49672

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48503	10.567	.51230	.50853	.53756	5.1581	.53393	5.3057
Stddev	.00408	.005	.00207	.00579	.00589	.0706	.00033	.0157
%RSD	.84210	.04618	.40406	1.1390	1.0953	1.3681	.06255	.24811

#1	.48214	10.571	.51084	.50443	.53340	5.2080	.53370	6.2947
#2	.48792	10.564	.51377	.51262	.54172	5.1082	.53417	6.3168

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50827	.52087	10.421	.50762	1.0594	10.444	2.6950	2.6721
Stddev	.00521	.00063	.018	.00053	.0078	.034	.0259	.0035
%RSD	1.0257	.12185	.17065	.10501	.73268	.32652	.96227	.13142

#1	.50458	.52042	10.433	.50724	1.0648	10.468	2.6767	2.6696
#2	.51196	.52132	10.408	.50800	1.0539	10.420	2.7133	2.6746

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3218	2.6046	2.5321	2.6792	F.00181	F.0000	F.01142
Stddev	.0250	.0129	.0305	.0079	.00098	.0005	.00007
%RSD	1.0766	.49402	1.2050	.29329	54.058	964.3	.60634

#1	2.3041	2.5955	2.5106	2.6848	.00250	-.0003	.01137
#2	2.3395	2.6137	2.5537	2.6737	.00112	.0004	.01147

Sample Name: ICV01 Acquired: 3/23/2017 12:40:13 Type: Unk
Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4119.2	100860.	10381.	147.38	4838.9
Stddev	18.0	171.	16.	1.97	18.7
%RSD	.43581	.16921	.15225	1.3361	.38639
#1	4131.9	100740.	10392.	145.98	4852.1
#2	4106.5	100980.	10370.	148.77	4825.6

Sample Name: LLICV01 Acquired: 3/23/2017 12:47:55 Type: Unk
 Method: P4-ICP2(v1945) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02264	.04314	.01180	.02325	.05398	.11543	.11149	.00650
Stddev	.00001	.00124	.00055	.00330	.00119	.00556	.00546	.00003
%RSD	.06567	2.8690	4.6788	14.189	2.2121	4.8141	4.8940	.41038

#1	.02263	.04226	.01220	.02092	.05482	.11936	.11535	.00652
#2	.02265	.04401	.01141	.02559	.05314	.11150	.10763	.00649

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00574	2.2382	.01103	.03000	.02364	.10424	.02262	2.1983
Stddev	.00001	.1318	.00006	.00012	.00009	.00009	.00002	.0982
%RSD	.11857	5.8905	.53084	.41648	.36418	.08280	.07742	4.4664

#1	.00575	2.3315	.01107	.02991	.02370	.10430	.02263	2.2677
#2	.00574	2.1450	.01099	.03008	.02358	.10418	.02260	2.1288

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04128	.01139	2.2282	.04237	.04256	2.2156	.22582	.11447
Stddev	.00017	.00008	.1113	.00024	.00211	.1170	.00086	.00668
%RSD	.41878	.73008	4.9957	.55647	4.9543	5.2826	.38020	5.8327

#1	.04140	.01144	2.3069	.04221	.04405	2.2983	.22643	.11919
#2	.04115	.01133	2.1495	.04254	.04107	2.1328	.22522	.10975

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01915	.45698	.04255	.04636	.02424	.0195	F.02637
Stddev	.00137	.02494	.00039	.00155	.00043	.0001	.00160
%RSD	7.1508	5.4580	.90935	3.3500	1.7632	.3960	6.0723

#1	.01819	.47462	.04227	.04746	.02454	.0195	.02750
#2	.02012	.43934	.04282	.04527	.02394	.0194	.02523

Sample Name: LLICV01 Acquired: 3/23/2017 12:47:55 Type: Unk
Method: P4-ICP2(v1945) 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	4178.0	101100.	10078.	146.91	5078.6
Stddev	20.7	176.	510.	6.72	22.9
%RSD	.49624	.17364	5.0555	4.5709	.45006
#1	4163.3	101220.	9718.2	142.16	5062.5
#2	4192.6	100970.	10439.	151.66	5094.8

Sample Name: ICB01 Acquired: 3/23/2017 12:51:58 Type: Unk
 Method: P4-ICP2(v1945) 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	.00048	.00001	.00001	.00136	.00014	.00262	.00025	.00000
Stddev	.00086	.00049	.00004	.00048	.00016	.01291	.00090	.0000
%RSD	178.28	3905.4	634.81	35.199	116.66	493.61	364.74	512.36

#1	.00108	-.00036	-.00002	.00169	.00025	.00651	.00039	.00001
#2	-.00013	.00033	.00003	.00102	.00002	-.01175	-.00088	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00364	.00016	.00000	.00010	.00676	.00015	.02439
Stddev	.00008	.00084	.00004	.0000	.00066	.00058	.00001	.01329
%RSD	236.44	23.132	27.227	1734.6	650.41	8.6083	6.3962	54.468

#1	.00002	-.00424	-.00013	.00001	.00036	-.00717	-.00016	-.03379
#2	-.00009	-.00305	-.00020	-.00001	-.00057	-.00635	-.00014	-.01500

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00038	.00673	.00004	.00154	.01875	.00030	.01244
Stddev	.00014	.00006	.00009	.00024	.00001	.01592	.00003	.01253
%RSD	63.719	16.585	1.3143	567.70	.77517	84.909	9.6491	100.73

#1	.00033	.00033	-.00667	-.00021	-.00155	.00749	.00032	.02130
#2	.00012	.00042	-.00680	.00013	-.00153	.03001	.00028	.00358

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00305	.00082	.00175	.00019	.0013	.00005
Stddev	.00047	.00068	.00082	.00042	.00093	.0001	.00001
%RSD	28.991	22.328	99.838	24.268	501.78	4.629	20.764

#1	.00197	-.00353	.00140	.00145	-.00047	.0012	.00005
#2	.00130	-.00257	.00024	.00205	.00084	.0013	.00004

Sample Name: ICB01 Acquired: 3/23/2017 12:51:58 Type: Unk
Method: P4-ICP2(v1945) 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	4280.7	104770.	10485.	150.18	5232.0
Stddev	.7	34.	18.	.19	2.7
%RSD	.01691	.03208	.17558	.12592	.05194
#1	4281.3	104750.	10498.	150.31	5230.1
#2	4280.2	104790.	10472.	150.05	5233.9

Sample Name: CRI01 Acquired: 3/23/2017 12:56:11 Type: Unk
 Method: P4-ICP2(v1945) 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	.02306	.04236	.01116	.02316	.05207	.09803	.10683	.00634	.00563
Stddev	.00055	.00015	.00001	.00004	.00034	.00016	.00063	.00005	.00005
%RSD	2.3730	.36017	.11637	.17558	.66246	.16250	.59061	.75342	.90958

#1	.02345	.04247	.01117	.02319	.05231	.09791	.10728	.00637	.00566
#2	.02267	.04225	.01115	.02313	.05182	.09814	.10638	.00630	.00559

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1689	.01050	.02929	.02216	.10626	.02197	2.1026	.04003	.01112
Stddev	.0054	.00007	.00004	.00034	.00515	.00004	.0303	.00025	.00024
%RSD	.24799	.69208	.12477	1.5288	4.8478	.18078	1.4401	.61612	2.1793

#1	2.1651	.01055	.02926	.02240	.10261	.02200	2.1241	.04021	.01129
#2	2.1727	.01044	.02931	.02192	.10990	.02194	2.0812	.03986	.01095

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	2.1392	.04150	.04068	2.1606	.21975	.11392	.02077	.43424	.04144
Stddev	.0142	.00020	.00053	.0101	.00097	.00972	.00071	.00374	.00096
%RSD	.66483	.47302	1.3040	.46537	.44293	8.5367	3.4198	.86208	2.3178

#1	2.1493	.04164	.04106	2.1535	.22044	.10704	.02127	.43160	.04211
#2	2.1292	.04136	.04031	2.1677	.21907	.12080	.02027	.43689	.04076

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04536	.02360	.0197	.02516
Stddev	.00084	.00067	.0003	.00009
%RSD	1.8411	2.8437	1.448	.34707

#1	.04477	.02408	.0195	.02510
#2	.04595	.02313	.0199	.02522

Sample Name: CRI01 Acquired: 3/23/2017 12:56:11 Type: Unk
Method: P4-ICP2(v1945) 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	4237.4	103300.	10496.	151.31	5147.5
Stddev	22.2	493.	31.	2.00	18.3
%RSD	.52301	.47736	.29135	1.3238	.35509
#1	4221.8	102950.	10474.	149.90	5134.5
#2	4253.1	103650.	10518.	152.73	5160.4

Sample Name: ICSA01 Acquired: 3/23/2017 13:00:17 Type: Unk
 Method: P4-ICP2(v1945) 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	.00726	.00180	.00450	.00526	.00149	289.49	.00567
Stddev	.00087	.00008	.00166	.00637	.00020	.11	.00027
%RSD	11.968	4.3424	36.937	121.13	13.402	.03648	4.6718

#1	.00788	.00174	-.00333	-.00977	-.00135	289.42	.00586
#2	.00665	.00185	-.00568	-.00076	-.00163	289.56	.00549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00295	256.20	.05308	.00027	.00504	102.74
Stddev	.00004	.00026	.32	.00006	.00003	.00077	1.62
%RSD	46.534	8.7733	.12593	.11901	11.409	15.257	1.5740

#1	.00013	.00313	255.98	.05312	.00029	.00558	101.60
#2	.00006	.00277	256.43	.05303	.00025	.00449	103.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01468	266.07	.00683	.00161	.03755	.00236	.00791
Stddev	.00008	.32	.00009	.00001	.00451	.00013	.00001
%RSD	.52840	.11899	1.3191	.80388	12.023	5.7065	.18686

#1	.01463	265.85	.00677	.00161	.04074	.00245	.00790
#2	.01474	266.30	.00690	.00162	.03435	.00226	.00792

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06395	.00220	.02527	.01424	.04881	.00368	.00017
Stddev	.03436	.00035	.00190	.00028	.00128	.00021	.00074
%RSD	53.727	15.869	7.5173	1.9968	2.6162	5.7775	427.56

#1	.08825	.00245	-.02661	-.01445	.04791	.00383	-.00035
#2	.03966	.00195	-.02393	-.01404	.04971	.00353	.00069

Sample Name: ICSA01 Acquired: 3/23/2017 13:00:17 Type: Unk
 Method: P4-ICP2(v1945) 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	.00856	.0185	F.09080
Stddev	.00077	.0013	.00006
%RSD	8.9664	7.068	.07018
#1	.00802	.0176	.09076
#2	.00910	.0194	.09085

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3670.2	39375.	9969.7	134.68	3857.6
Stddev	9.8	119.	10.6	2.25	26.2
%RSD	.26812	.13271	.10623	1.6720	.67849
#1	3663.2	89291.	9977.2	136.27	3839.1
#2	3677.1	89459.	9962.2	133.09	3876.1

Sample Name: ICSAB01 Acquired: 3/23/2017 13:04:28 Type: Unk
 Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10815	.09751	.04225	.04094	.63792	290.88	.56601	.56210
Stddev	.00017	.00162	.00071	.00438	.00605	1.40	.00220	.00216
%RSD	.15722	1.6660	1.6785	10.709	.94790	.48038	.38873	.38468

#1	.10827	.09866	.04275	.03784	.64220	291.87	.56757	.56363
#2	.10803	.09636	.04174	.04404	.63365	289.90	.56445	.56057

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0313	255.36	.57437	.51884	.50896	101.83	.55760	265.91
Stddev	.0070	.78	.00120	.00350	.00300	1.25	.00235	1.03
%RSD	.67506	.30424	.20929	.67514	.58878	1.2301	.42151	.38617

#1	1.0362	254.81	.57352	.52131	.51108	102.72	.55926	265.18
#2	1.0264	255.91	.57522	.51636	.50685	100.95	.55593	266.63

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0182	.22642	.45084	.53546	1.0500	.04265	1.0993	1.0839
Stddev	.0064	.00032	.00329	.00039	.0140	.00933	.0082	.0022
%RSD	.63000	.14167	.72965	.07322	1.3358	21.870	.74795	.20318

#1	1.0227	.22620	.44852	.53574	1.0600	.03606	1.1051	1.0854
#2	1.0136	.22665	.45317	.53518	1.0401	.04925	1.0935	1.0823

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .29531	.97907	1.0965	1.1165	F .00830	F .0062	F .09084
Stddev	.00186	.00747	.0070	.0024	.00092	.0021	.00005
%RSD	.62968	.76257	.63686	.21526	11.075	33.18	.05133

#1	.29400	.97379	1.1014	1.1148	.00895	.0076	.09087
#2	.29663	.98435	1.0916	1.1182	.00765	.0047	.09081

Sample Name: ICSAB01 Acquired: 3/23/2017 13:04:28 Type: Unk
Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3679.0	38693.	3921.8	134.10	3824.6
Stddev	28.8	417.	15.2	1.87	29.1
%RSD	.78381	.46988	.15337	1.3981	.76074
#1	3658.6	88399.	9932.6	132.77	3804.1
#2	3699.4	88988.	9911.1	135.42	3845.2

Sample Name: CCV01 Acquired: 3/23/2017 13:08:30 Type: Unk
 Method: P4-ICP2(v1945) 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	5.0888	5.0403	5.0016	5.1193	5.1012	10.095	10.301	.25484	2.5037
Stddev	.0068	.0143	.0062	.0012	.0225	.013	.013	.00098	.0000
%RSD	.13353	.28386	.12476	.02383	.44038	.12467	.12709	.38390	.00059

#1	5.0840	5.0302	4.9972	5.1184	5.0853	10.104	10.311	.25553	2.5037
#2	5.0936	5.0505	5.0060	5.1202	5.1171	10.086	10.292	.25415	2.5037

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.492	1.0106	2.5012	1.2862	5.1560	2.5966	25.261	2.5175	1.2600
Stddev	.047	.0024	.0012	.0003	.0159	.0014	.044	.0043	.0002
%RSD	.18428	.23776	.04594	.02637	.30783	.05591	.17501	.16933	.01440

#1	25.459	1.0089	2.5004	1.2859	5.1447	2.5955	25.229	2.5145	1.2601
#2	25.526	1.0123	2.5021	1.2864	5.1672	2.5976	25.292	2.5205	1.2598

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.391	2.5451	2.5593	25.608	5.1458	5.0692	4.9375	5.0934	5.0135
Stddev	.018	.0051	.0110	.074	.0029	.0163	.0147	.0024	.0034
%RSD	.07156	.20152	.42925	.28895	.05658	.32125	.29736	.04708	.06865

#1	25.378	2.5415	2.5670	25.556	5.1437	5.0807	4.9271	5.0951	5.0111
#2	25.404	2.5488	2.5515	25.660	5.1479	5.0577	4.9479	5.0917	5.0159

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0982	5.1506	4.972	5.1395
Stddev	.0114	.0080	.003	.0382
%RSD	.22281	.15594	.0499	.74228

#1	5.0902	5.1449	4.970	5.1125
#2	5.1062	5.1563	4.974	5.1665

Sample Name: CCV01 Acquired: 3/23/2017 13:08:30 Type: Unk
Method: P4-ICP2(v1945) 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	3937.2	95415.	10147.	140.18	4345.5
Stddev	1.2	123.	5.	.64	.0
%RSD	.02987	.12916	.04860	.45343	.00046
#1	3938.0	95328.	10151.	139.73	4345.5
#2	3936.4	95502.	10144.	140.63	4345.5

Sample Name: LLCCV01 Acquired: 3/23/2017 13:12:30 Type: Unk
 Method: P4-ICP2(v1945) 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	.01978	.04192	.01138	.02169	.05158	.10157	.10216	.00614	.00543
Stddev	.00091	.00007	.00004	.00013	.00034	.00416	.00040	.00005	.00003
%RSD	4.6001	.16853	.31798	.57907	.65345	4.0997	.39623	.79028	.54826

#1	.02043	.04197	.01140	.02177	.05134	.10452	.10187	.00617	.00545
#2	.01914	.04187	.01135	.02160	.05182	.09863	.10244	.00610	.00541

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0454	.01017	.02814	.02174	.10217	.02138	2.0324	.03852	.01084
Stddev	.0127	.00005	.00015	.00032	.00289	.00011	.0067	.00023	.00008
%RSD	.61930	.53131	.52006	1.4545	2.8327	.50354	.33038	.59440	.76292

#1	2.0365	.01013	.02804	.02152	.10013	.02145	2.0372	.03836	.01090
#2	2.0544	.01021	.02824	.02197	.10422	.02130	2.0277	.03868	.01078

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	2.0345	.03990	.03944	2.0713	.21431	.10884	.01778	.41479	.04153
Stddev	.0012	.00083	.00008	.0092	.00087	.00590	.00040	.00098	.00023
%RSD	.05847	2.0876	.19762	.44199	.40646	5.4199	2.2589	.23631	.55867

#1	2.0354	.04049	.03938	2.0777	.21369	.10467	.01749	.41548	.04169
#2	2.0337	.03931	.03949	2.0648	.21493	.11301	.01806	.41409	.04136

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04301	.02350	.0196	.02409
Stddev	.00039	.00052	.0008	.00004
%RSD	.89658	2.2321	4.036	.15497

#1	.04328	.02313	.0201	.02412
#2	.04273	.02387	.0190	.02406

Sample Name: LLCCV01 Acquired: 3/23/2017 13:12:30 Type: Unk
Method: P4-ICP2(v1945) 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	4386.2	106250.	10842.	155.18	5346.6
Stddev	7.6	229.	9.	.05	13.2
%RSD	.17343	.21542	.07898	.03238	.24720
#1	4391.6	106090.	10848.	155.15	5356.0
#2	4380.9	106410.	10836.	155.22	5337.3

Sample Name: CCB01 Acquired: 3/23/2017 13:16:37 Type: Unk
 Method: P4-ICP2(v1945) 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	.00139	.00155	.00003	.00118	.00016	.00799	.00027	.00000
Stddev	.00186	.00192	.00104	.00059	.00099	.00331	.00082	.0000
%RSD	134.15	123.72	3037.8	50.058	622.93	41.391	305.38	972.47

#1	.00007	.00291	.00070	.00160	-.00054	-.00565	-.00084	.00002
#2	.00270	.00019	-.00077	.00076	.00086	-.01032	.00031	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00611	.00020	.00009	.00047	.00566	.00008	.00828
Stddev	.00004	.00439	.00059	.00004	.00000	.00574	.00003	.01795
%RSD	76.688	71.854	299.82	48.169	.18300	101.39	37.214	216.75

#1	.00009	.00300	.00022	.00006	.00047	.00160	-.00010	.02097
#2	.00003	.00921	-.00061	.00012	.00047	.00971	-.00006	-.00441

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00017	.00958	.00001	.00127	.02883	.00038	.00271
Stddev	.00001	.00011	.00826	.00036	.00003	.02008	.00002	.00883
%RSD	20.381	63.915	86.262	3839.9	2.1647	69.644	4.3331	326.21

#1	-.00007	.00025	-.01542	.00025	-.00129	.04302	.00040	-.00354
#2	-.00005	.00010	-.00374	-.00026	-.00125	.01463	.00037	.00895

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00091	.00122	.00176	.00105	.0014	.00003
Stddev	.00175	.00084	.00032	.00004	.00045	.0011	.00000
%RSD	561.58	92.306	26.139	2.4679	43.018	76.97	7.1179

#1	.00093	-.00032	.00144	.00173	.00137	.0021	.00003
#2	-.00155	-.00151	.00099	.00179	.00073	.0006	.00003

Sample Name: CCB01 Acquired: 3/23/2017 13:16:37 Type: Unk
Method: P4-ICP2(v1945) 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	4171.7	101260.	10226.	147.18	5108.8
Stddev	18.4	92.	26.	.95	21.5
%RSD	.43993	.09068	.25764	.64361	.42053
#1	4158.7	101190.	10207.	147.85	5093.7
#2	4184.7	101320.	10245.	146.51	5124.0

Sample Name: PB97761BL Acquired: 3/23/2017 13:32:00 Type: Unk

Method: P4-ICP2(v1945) 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	.00141	.00044	-.00033	.00020	-.00085	-.00961	-.00007	.00001
Stddev	.00133	.00051	.00065	.00107	.00103	.00908	.00018	.00003
%RSD	94.310	114.82	195.81	524.74	121.72	94.441	250.23	345.82

#1	.00235	.00008	-.00079	-.00055	-.00158	-.01603	-.00020	-.00001
#2	.00047	.00081	.00013	.00096	-.00012	-.00319	.00006	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00750	-.00028	.00001	-.00003	-.00196	-.00014	-.00812
Stddev	.00004	.00586	.00005	.00014	.00044	.00106	.00002	.00416
%RSD	359.57	78.092	17.134	1012.5	1600.0	54.248	17.463	51.171

#1	-.00002	-.01165	-.00024	-.00009	.00028	-.00272	-.00012	-.00518
#2	.00004	-.00336	-.00031	.00011	-.00034	-.00121	-.00015	-.01106

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	-.01068	-.00023	-.00153	.05159	.00003	-.00013
Stddev	.00015	.00025	.00001	.00015	.00004	.01849	.00011	.00284
%RSD	306.70	608.64	.09424	65.524	2.8399	35.840	430.80	2108.8

#1	-.00006	.00022	-.01067	-.00033	-.00150	.06466	-.00005	.00188
#2	.00016	-.00014	-.01069	-.00012	-.00156	.03851	.00010	-.00215

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00151	-.00205	.00049	.00158	.00158	.0014	.00007	
Stddev	.00190	.00129	.00059	.00201	.00035	.0003	.00001	
%RSD	125.72	62.945	120.96	127.18	21.955	23.64	19.224	

#1	-.00017	-.00114	.00091	.00301	.00183	.0012	.00006	
#2	-.00286	-.00296	.00007	.00016	.00134	.0017	.00008	

Sample Name: PB97761BL Acquired: 3/23/2017 13:32:00 Type: Unk

Method: P4-ICP2(v1945) 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	4223.6	103050.	10414.	148.74	5187.1
Stddev	13.4	125.	48.	2.49	5.9
%RSD	.31729	.12119	.46485	1.6730	.11281
#1	4214.1	102970.	10449.	150.50	5182.9
#2	4233.1	103140.	10380.	146.98	5191.2

Sample Name: PB97761BS Acquired: 3/23/2017 13:36:22 Type: Unk

Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81322	2.0784	.99284	2.0204	.80867	2.0370	.22622
Stddev	.00150	.0033	.00044	.0058	.00019	.0340	.00080
%RSD	.18460	.15865	.04479	.28874	.02315	1.6709	.35325

#1	.81428	2.0807	.99315	2.0246	.80880	2.0611	.22679
#2	.81216	2.0760	.99252	2.0163	.80854	2.0130	.22566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20994	19511	1.1392	42796	20744	34240	3.2414
Stddev	.00354	.00023	.0081	.00692	.00012	.00060	.0002
%RSD	1.6870	.11600	.71368	1.6179	.05924	.17581	.00628

#1	.21245	.19527	1.1450	.43286	.20752	.34283	3.2415
#2	.20744	.19495	1.1335	.42306	.20735	.34197	3.2412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22567	2.2136	51433	07524	3.3054	31698	21790
Stddev	.00326	.0202	.00023	.00085	.0168	.00453	.00058
%RSD	1.4441	.91131	.04417	1.1276	.50820	1.4296	.26554

#1	.22797	2.2279	.51417	.07584	3.2936	.32018	.21831
#2	.22336	2.1994	.51449	.07464	3.3173	.31377	.21749

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.919	42928	31953	F .00658	96518	68970	21274
Stddev	.002	.00121	.00436	.00035	.00133	.00134	.00334
%RSD	.02154	.28241	1.3656	5.3030	.13813	.19371	1.5689

#1	10.918	.43014	.32261	-.00683	.96612	.69064	.21038
#2	10.921	.42843	.31644	-.00633	.96424	.68876	.21510

Sample Name: PB97761BS Acquired: 3/23/2017 13:36:22 Type: Unk

Method: P4-ICP2(v1945) Mode: CONC Corr. Factor: 1.000000

User: JASWAL Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.22607	5.481	.21659
Stddev	.00241	.003	.00003
%RSD	1.0650	.0620	.01582

#1	.22437	5.478	.21657
#2	.22777	5.483	.21662

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4180.6	102270.	10274.	149.36	5046.3
Stddev	15.3	1370.	18.	.39	14.1
%RSD	.36596	1.3396	.17805	.25805	.27982

#1	4169.8	101310.	10287.	149.09	5036.3
#2	4191.4	103240.	10261.	149.63	5056.2

Sample Name: I2351-01 Acquired: 3/23/2017 13:40:56 Type: Unk
 Method: P4-ICP2(v1945) 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	.00356	.00074	.00102	.01670	.00154	.27106	.13680	.00006
Stddev	.00212	.00096	.00085	.00075	.00071	.02198	.00008	.00000
%RSD	59.391	129.85	83.532	4.4778	45.980	8.1108	.05965	5.2714

#1	.00207	-.00006	-.00042	-.01723	-.00104	.28660	.13686	-.00005
#2	.00506	-.00142	-.00162	-.01617	-.00204	.25551	.13675	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	254.25	.01824	.00161	.00768	.42037	.69723	45.502
Stddev	.00001	.92	.00005	.00020	.00028	.00469	.00092	.059
%RSD	147.25	.36213	.26650	12.550	3.6626	1.1167	.13219	.12983

#1	-.00002	253.60	.01828	.00147	.00748	.41705	.69657	45.460
#2	.00000	254.90	.01821	.00175	.00788	.42369	.69788	45.543

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00869	.00039	1066.7	.01439	5.0816	104.75	.07240	1.3586
Stddev	.00044	.00041	4.7	.00029	.0810	.21	.00044	.0079
%RSD	5.0608	106.27	.44316	1.9913	1.5946	.20407	.60240	.58078

#1	.00838	-.00010	1063.4	.01418	5.0243	104.60	.07271	1.3642
#2	.00900	-.00068	1070.0	.01459	5.1389	104.90	.07209	1.3530

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.347	13.513	.00456	.00065	.06726	.0110	3.0360
Stddev	.304	.006	.00028	.00086	.00039	.0001	.0021
%RSD	.37322	.04775	6.1204	131.72	.57887	.6338	.07007

#1	81.561	13.517	.00476	-.00126	.06753	.0110	3.0345
#2	81.132	13.508	.00437	-.00004	.06698	.0109	3.0375

Sample Name: I2351-01 Acquired: 3/23/2017 13:40:56 Type: Unk
Method: P4-ICP2(v1945) 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	3390.5	30296.	7393.6	135.05	3621.0
Stddev	35.0	100.	9.0	1.55	24.9
%RSD	1.0324	.12444	.09629	1.1512	.68854
#1	3365.7	80226.	9387.2	136.15	3603.3
#2	3415.2	80367.	9400.0	133.95	3638.6

Sample Name: I2367-14 Acquired: 3/23/2017 14:03:23 Type: Unk
 Method: P4-ICP2(v1945) 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	F 174.68	.00122	.00580	.04337	.10185	.11548	.14007	.00007
Stddev	.29	.00109	.00016	.00224	.00008	.00274	.00028	.00002
%RSD	.16426	89.335	2.7415	5.1595	.08340	2.3750	.20168	31.307

#1	174.48	-.00045	.00569	-.04495	.10191	.11742	.14027	-.00006
#2	174.88	-.00199	.00591	-.04179	.10179	.11355	.13987	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	312.81	.00105	.00418	.03486	.67865	1.7274	129.10
Stddev	.00005	.05	.00015	.00023	.00032	.00373	.0014	.35
%RSD	22.655	.01605	14.019	5.4685	.90649	.54966	.07873	.27263

#1	.00024	312.84	.00095	.00402	.03463	.68128	1.7284	128.86
#2	.00018	312.77	.00115	.00434	.03508	.67601	1.7264	129.35

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11081	.00058	499.40	.00038	.15203	26.206	.00021	21.187
Stddev	.00033	.00004	1.89	.00011	.00096	.014	.00022	.028
%RSD	.29356	7.3765	.37877	27.768	.63130	.05365	104.84	.13090

#1	.11058	-.00055	500.73	.00046	.15271	26.216	-.00005	21.168
#2	.11104	-.00061	498.06	.00031	.15135	26.196	-.00037	21.207

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3117	27.194	.00280	.00431	.19111	.3945	2.0060
Stddev	.0080	.032	.00072	.00057	.00021	.0021	.0032
%RSD	.61365	.11848	25.691	13.332	.11224	.5360	.16078

#1	1.3060	27.172	.00229	-.00471	.19126	.3930	2.0083
#2	1.3173	27.217	.00331	-.00390	.19095	.3960	2.0037

Sample Name: I2367-14 Acquired: 3/23/2017 14:03:23 Type: Unk
Method: P4-ICP2(v1945) 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	3505.4	35256.	9649.7	135.11	3799.3
Stddev	11.4	276.	56.9	1.38	8.6
%RSD	.32465	.32316	.58956	1.0204	.22511
#1	3497.4	85061.	9609.5	134.14	3793.3
#2	3513.5	85451.	9689.9	136.09	3805.4

Sample Name: I2352-01 Acquired: 3/23/2017 14:07:43 Type: Unk
 Method: P4-ICP2(v1945) 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	.02938	.00400	.00454	.05411	.00187	.02114	.04223	.00003
Stddev	.00425	.00108	.00004	.00213	.00262	.02041	.00033	.00010
%RSD	14.467	26.918	.95004	3.9315	139.78	96.577	.79120	331.46

#1	.03239	-.00324	-.00451	-.05261	.00373	-.00670	.04247	.00010
#2	.02638	-.00477	-.00457	-.05562	.00002	-.03557	.04200	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	537.25	.01100	.00192	.00502	.05590	.14488	1677.0
Stddev	.00005	.97	.00077	.00050	.00026	.00072	.00062	9.2
%RSD	15.128	.18089	6.9576	26.188	5.1661	1.2948	.42579	.55059

#1	-.00032	536.57	.01154	.00228	.00520	.05641	.14531	1670.5
#2	-.00040	537.94	.01046	.00157	.00483	.05539	.14444	1683.6

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01117	.00046	1961.9	.00233	.02302	776.50	.01455	5.9172
Stddev	.00024	.00013	81.3	.00089	.00001	11.82	.00006	.0350
%RSD	2.1901	27.183	4.1453	38.334	.03005	1.5219	.38395	.59105

#1	.01099	-.00037	2019.4	.00297	.02302	784.86	.01458	5.8925
#2	.01134	-.00055	1904.4	.00170	.02301	768.14	.01451	5.9419

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1247.8	.47978	.00307	.01508	.89011	.2158	10.840
Stddev	1.1	.00326	.00003	.00060	.00347	.0007	.112
%RSD	.08705	.67926	1.0852	3.9493	.38965	.3149	1.0289

#1	1248.6	.47748	.00309	-.01466	.89256	.2154	10.919
#2	1247.0	.48209	.00305	-.01550	.88766	.2163	10.761

Sample Name: I2352-01 Acquired: 3/23/2017 14:07:43 Type: Unk
Method: P4-ICP2(v1945) 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	2270.1	53441.	7517.3	99.717	2197.8
Stddev	17.1	6.	6.0	.198	12.6
%RSD	.75371	.01033	.08028	.19882	.57387
#1	2258.0	53445.	7521.6	99.576	2188.9
#2	2282.2	53437.	7513.1	99.857	2206.7

Sample Name: I2352-02 Acquired: 3/23/2017 14:12:37 Type: Unk
Method: P4-ICP2(v1945) 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	.01619	-.00213	-.00345	-.04963	-.00140	-.02510	.05127	.00000
Stddev	.00196	.00177	.00141	.00135	.00079	.01509	.00002	.0000
%RSD	12.097	83.035	41.024	2.7236	56.525	60.136	.04794	592.82

#1	.01758	-.00338	-.00445	-.05059	-.00084	-.03578	.05126	-.00002
#2	.01481	-.00088	-.00245	-.04868	-.00196	-.01443	.05129	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	496.01	.00389	.00227	.00435	.02613	.13193	1530.5
Stddev	.00009	.25	.00058	.00034	.00022	.00811	.00039	.5
%RSD	19.913	.05022	15.015	14.737	5.1548	31.026	.29435	.03346

#1	-.00051	495.83	.00348	.00204	.00419	.03187	.13220	1530.1
#2	-.00038	496.18	.00430	.00251	.00451	.02040	.13165	1530.8

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00655	-.00056	1668.9	.00308	.02607	544.59	.01259	5.2040
Stddev	.00027	.00003	6.1	.00035	.00015	10.93	.00046	.0250
%RSD	4.1797	5.6264	.36352	11.346	.58499	1.6958	3.6234	.47985

#1	.00674	-.00058	1673.2	.00333	.02596	652.32	.01291	5.2217
#2	.00635	-.00054	1664.6	.00283	.02618	636.86	.01227	5.1863

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1126.7	2.0497	.00337	-.01214	.68363	.2493	9.4668
Stddev	4.4	.0077	.00110	.00049	.00113	.0029	.0853
%RSD	.39293	.37447	32.591	4.0490	.16569	1.180	.90076

#1	1123.5	2.0443	.00260	-.01180	.68444	.2514	9.5271
#2	1129.8	2.0551	.00415	-.01249	.68283	.2473	9.4065

Sample Name: I2352-02 Acquired: 3/23/2017 14:12:37 Type: Unk
Method: P4-ICP2(v1945) 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	2426.5	56662.	7499.7	99.471	2348.6
Stddev	8.6	269.	.2	.405	1.9
%RSD	.35501	.47413	.00261	.40705	.07880
#1	2420.4	56472.	7499.6	99.757	2347.3
#2	2432.6	56852.	7499.8	99.185	2349.9

Sample Name: I2352-02DUP Acquired: 3/23/2017 14:17:36 Type: Unk

Method: P4-ICP2(v1945) 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	.01178	.00093	.00368	.04781	.00441	.00834	.04841	.00000
Stddev	.00012	.00384	.00263	.00118	.00077	.00789	.00032	.0001
%RSD	.98671	414.84	71.397	2.4644	17.563	94.577	.66224	2250.5

#1	.01186	.00179	-.00182	-.04864	.00495	-.01391	.04818	-.00007
#2	.01169	-.00364	-.00553	-.04697	.00386	-.00276	.04863	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	468.53	.00361	.00172	.00446	.02720	.12512	1445.1
Stddev	.00002	1.55	.00020	.00021	.00012	.00099	.00087	6.9
%RSD	7.3605	.33078	5.4453	11.954	2.6882	3.6461	.69393	.48018

#1	-.00026	467.43	.00347	.00186	.00437	.02649	.12574	1440.2
#2	-.00029	469.62	.00375	.00157	.00454	.02790	.12451	1450.0

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00720	.00068	1525.2	.00225	.02445	598.22	.01229	4.8552
Stddev	.00045	.00046	4.7	.00004	.00090	7.23	.00096	.0526
%RSD	6.3116	67.083	.30824	1.8919	3.6638	1.2087	7.7848	1.0829

#1	.00752	-.00036	1521.9	.00222	.02508	603.33	.01297	4.8181
#2	.00687	-.00101	1528.6	.00228	.02381	593.10	.01161	4.8924

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F 1085.1	1.9207	.00329	.01224	.61882	.2337	3.8637	
Stddev	8.6	.0010	.00047	.00095	.00242	.0012	.0363	
%RSD	.79120	.05440	14.305	7.7718	.39074	.5270	.40988	

#1	1091.2	1.9214	.00363	-.01291	.61711	.2345	8.8893	
#2	1079.0	1.9200	.00296	-.01157	.62053	.2328	8.8380	

Sample Name: I2352-02DUP Acquired: 3/23/2017 14:17:36 Type: Unk

Method: P4-ICP2(v1945) 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	2545.6	59689.	7846.0	104.11	2459.4
Stddev	27.8	536.	26.5	3.38	24.7
%RSD	1.0903	.89736	.33794	3.2507	1.0039
#1	2526.0	59310.	7827.2	101.72	2441.9
#2	2565.2	60068.	7864.7	106.51	2476.8

Sample Name: I2352-02LX5 Acquired: 3/23/2017 14:22:44 Type: Unk

Method: P4-ICP2(v1945) 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	.00838	.00282	.00045	.00451	.00335	.06484	.00940	.00001
Stddev	.00002	.00269	.00160	.00279	.00219	.00306	.00033	.00000
%RSD	.26583	95.233	354.68	61.852	65.280	4.7214	3.5036	25.789

#1	.00837	-.00473	.00068	-.00648	-.00490	.06268	.00964	.00002
#2	.00840	-.00092	-.00158	-.00254	-.00180	.06701	.00917	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	99.057	.00034	.00001	.00029	.00119	.02519	306.36
Stddev	.00002	2.094	.00054	.00012	.00067	.00452	.00097	6.43
%RSD	20.548	2.1134	159.33	1254.8	230.06	378.84	3.8468	2.0981

#1	-.00010	100.54	-.00004	.00007	-.00018	-.00200	.02588	310.91
#2	-.00013	97.577	.00071	-.00009	.00076	.00439	.02451	301.82

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00224	.00020	1306.1	.00113	.00319	106.23	.00236	.99296
Stddev	.00023	.00051	108.3	.00026	.00006	2.12	.00045	.01901
%RSD	10.056	259.19	8.2911	23.146	2.0113	1.9952	19.108	1.9148

#1	.00240	-.00056	1382.6	.00132	.00324	107.72	.00268	1.0064
#2	.00208	.00016	1229.5	.00095	.00315	104.73	.00204	.97951

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	242.93	38681	.00235	.00047	.06509	.0372	1.8051	
Stddev	2.80	.01110	.00164	.00133	.00210	.0002	.0359	
%RSD	1.1519	2.8694	69.612	284.30	3.2331	.4788	1.9890	

#1	240.95	.39466	.00119	.00047	.06658	.0373	1.8304	
#2	244.90	.37896	.00351	-.00141	.06360	.0370	1.7797	

Sample Name: I2352-02LX5 Acquired: 3/23/2017 14:22:44 Type: Unk

Method: P4-ICP2(v1945) 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	3263.0	30459.	9146.3	127.34	3340.0
Stddev	37.7	3367.	159.3	2.04	38.5
%RSD	1.1560	4.1844	1.7418	1.6003	1.1521
#1	3289.7	78078.	9033.7	125.90	3367.2
#2	3236.3	82839.	9259.0	128.78	3312.8

Sample Name: I2352-03 Acquired: 3/23/2017 14:38:01 Type: Unk
 Method: P4-ICP2(v1945) 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	1.1149	1.8564	1.0064	2.5249	1.0335	2.9419	.29408	.31328
Stddev	.0151	.0198	.0102	.0318	.0140	.0685	.00621	.00254
%RSD	1.3581	1.0666	1.0112	1.2606	1.3494	2.3271	2.1131	.80976

#1	1.1256	1.8704	1.0135	2.5474	1.0434	2.9903	.28968	.31507
#2	1.1042	1.8424	.99916	2.5024	1.0237	2.8935	.29847	.31149

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22009	525.53	.44356	.22806	.30231	3.2908	.36890	1616.0
Stddev	.00266	13.88	.00554	.00203	.00452	.0600	.00446	44.4
%RSD	1.2096	2.6407	1.2486	.89026	1.4964	1.8223	1.2098	2.7503

#1	.22197	515.71	.44747	.22950	.30551	3.3332	.37206	1584.6
#2	.21820	535.34	.43964	.22663	.29911	3.2484	.36574	1647.5

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55867	.10482	1658.4	.35339	.27895	596.31	.46349	5.6631
Stddev	.00499	.00000	22.5	.00380	.00436	.07	.00438	.1153
%RSD	.89348	.00128	1.3540	1.0754	1.5643	.01049	.94426	2.0351

#1	.56220	.10482	1674.2	.35608	.28203	696.26	.46658	5.5816
#2	.55514	.10482	1642.5	.35070	.27586	696.36	.46040	5.7446

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1170.9	3.1336	.74947	.21632	1.2858	9.439	10.212
Stddev	11.9	.0875	.00559	.00409	.0266	.084	.006
%RSD	1.0154	2.7924	.74580	1.8928	2.0682	.8919	.06111

#1	1179.3	3.0717	.75342	.21342	1.2670	9.498	10.217
#2	1162.5	3.1954	.74552	.21921	1.3046	9.379	10.208

Sample Name: I2352-03 Acquired: 3/23/2017 14:38:01 Type: Unk
Method: P4-ICP2(v1945) 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	2360.0	53640.	5903.5	92.936	2263.1
Stddev	27.1	627.	166.5	1.462	22.4
%RSD	1.1501	1.1694	2.4116	1.5737	.99160
#1	2340.8	53196.	7021.3	91.901	2247.2
#2	2379.2	54083.	6785.8	93.970	2278.9

Sample Name: I2352-04 Acquired: 3/23/2017 14:42:46 Type: Unk
 Method: P4-ICP2(v1945) 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	1.0691	1.7655	.95743	2.4313	1.0011	2.7682	.26995	.29020
Stddev	.0052	.0008	.00289	.0136	.0037	.0263	.00104	.00054
%RSD	.48506	.04749	.30162	.55889	.37367	.95000	.38527	.18701

#1	1.0728	1.7661	.95539	2.4409	1.0038	2.7496	.27068	.29059
#2	1.0654	1.7649	.95947	2.4217	.99850	2.7868	.26921	.28982

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20996	480.01	.40796	.21672	.28705	2.9834	.34258	1470.8
Stddev	.00039	1.45	.00231	.00033	.00014	.0959	.00035	7.4
%RSD	.18785	.30153	.56542	.15435	.04755	3.2133	.10269	.50650

#1	.20968	478.99	.40960	.21695	.28695	3.0512	.34283	1465.5
#2	.21024	481.04	.40633	.21648	.28714	2.9156	.34233	1476.0

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53312	.09730	1532.2	.32711	.25063	527.05	.44388	5.1682
Stddev	.00175	.00007	27.0	.00015	.00942	3.01	.00107	.0186
%RSD	.32872	.07620	1.7636	.04723	3.7605	.48027	.24050	.35979

#1	.53188	.09735	1551.3	.32722	.25729	624.92	.44463	5.1813
#2	.53436	.09725	1513.1	.32701	.24396	629.18	.44312	5.1550

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1120.7	2.8377	.71753	.19884	1.1928	9.041	9.3060
Stddev	.1	.0156	.00238	.00031	.0030	.020	.0344
%RSD	.01241	.55034	.33237	.15462	.25315	.2212	.37001

#1	1120.6	2.8488	.71585	.19862	1.1907	9.056	9.3303
#2	1120.8	2.8267	.71922	.19905	1.1950	9.027	9.2816

Sample Name: I2352-04 Acquired: 3/23/2017 14:42:46 Type: Unk
Method: P4-ICP2(v1945) 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	2442.7	57482.	7570.2	102.92	2346.5
Stddev	10.7	114.	20.1	3.83	8.1
%RSD	.43817	.19847	.26534	3.7239	.34677
#1	2435.1	57563.	7556.0	100.21	2340.7
#2	2450.3	57402.	7584.4	105.63	2352.3

Sample Name: CCV02 Acquired: 3/23/2017 15:09:33 Type: Unk
 Method: P4-ICP2(v1945) 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	5.0218	5.0340	4.9953	4.9722	5.0122	9.7795	10.413	.25029	2.5045
Stddev	.0045	.0026	.0023	.0016	.0154	.0196	.021	.00039	.0003
%RSD	.08871	.05067	.04637	.03295	.30739	.20072	.20615	.15562	.01274

#1	5.0250	5.0358	4.9969	4.9733	5.0231	9.7934	10.428	.25057	2.5048
#2	5.0187	5.0322	4.9936	4.9710	5.0013	9.7656	10.397	.25002	2.5043

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.718	1.0086	2.5240	1.2828	5.2410	2.5920	25.293	2.5452	1.2413
Stddev	.086	.0019	.0009	.0006	.0334	.0004	.112	.0003	.0009
%RSD	.33312	.18837	.03444	.04938	.63677	.01426	.44212	.01346	.06980

#1	25.657	1.0072	2.5234	1.2833	5.2174	2.5923	25.214	2.5455	1.2406
#2	25.778	1.0099	2.5246	1.2824	5.2646	2.5917	25.372	2.5450	1.2419

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	24.440	2.5456	2.6664	25.796	5.1533	4.9470	4.9896	5.2518	5.0664
Stddev	.069	.0033	.0306	.017	.0018	.0329	.0054	.0155	.0050
%RSD	.28063	.12963	1.1460	.06493	.03569	.66488	.10857	.29459	.09890

#1	24.391	2.5432	2.6448	25.808	5.1520	4.9237	4.9934	5.2408	5.0628
#2	24.488	2.5479	2.6880	25.784	5.1546	4.9702	4.9857	5.2627	5.0699

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0993	5.2306	4.997	5.1589
Stddev	.0033	.0021	.007	.0082
%RSD	.06425	.04045	.1366	.15977

#1	5.1016	5.2291	4.992	5.1531
#2	5.0969	5.2321	5.002	5.1647

Sample Name: CCV02 Acquired: 3/23/2017 15:09:33 Type: Unk
Method: P4-ICP2(v1945) 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	3991.6	96952.	10001.	135.18	4351.3
Stddev	6.7	105.	16.	1.47	4.9
%RSD	.16749	.10866	.16234	1.0884	.11203
#1	3986.8	96877.	10013.	136.22	4347.9
#2	3996.3	97026.	9990.0	134.14	4354.7

Sample Name: CCB02 Acquired: 3/23/2017 15:19:24 Type: Unk
 Method: P4-ICP2(v1945) 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	.00114	.00052	.00044	.00149	.00018	.00344	.00027	.00006
Stddev	.00046	.00103	.00043	.00165	.00040	.00430	.00029	.00000
%RSD	40.402	198.15	97.464	110.91	225.16	124.95	109.72	3.4572

#1	.00082	.00124	-.00014	.00266	.00046	.00040	.00006	.00006
#2	.00147	-.00021	-.00075	.00032	-.00010	.00648	.00048	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01132	.00010	.00012	.00003	.00636	.00010	.00104
Stddev	.00000	.00615	.00001	.00005	.00001	.00017	.00000	.01088
%RSD	12.566	54.379	12.481	38.325	34.266	2.6086	1.0365	1047.8

#1	-.00001	-.01567	-.00011	.00016	-.00002	-.00648	-.00010	-.00873
#2	-.00001	-.00697	-.00009	.00009	-.00004	-.00624	-.00010	.00665

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00015	F .74865	.00003	.00183	.14519	.00026	.00744
Stddev	.00001	.00018	.00786	.00018	.00000	.02085	.00016	.00553
%RSD	10.780	119.14	1.0498	663.92	.19562	14.363	60.691	74.295

#1	.00013	.00027	.75420	-.00016	-.00183	.15994	.00015	.00353
#2	.00011	.00002	.74309	.00010	-.00183	.13044	.00038	.01135

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01302	.00312	.00054	.00109	.00170	.0006	.00011
Stddev	.00180	.00040	.00160	.00080	.00090	.0007	.00005
%RSD	13.823	12.762	298.21	73.965	53.067	107.7	43.849

#1	.01174	-.00283	-.00059	.00166	.00106	.0011	.00008
#2	.01429	-.00340	.00166	.00052	.00234	.0002	.00015

Sample Name: CCB02 Acquired: 3/23/2017 15:19:24 Type: Unk
Method: P4-ICP2(v1945) 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	4252.1	103450.	10118.	141.22	5151.0
Stddev	13.7	211.	22.	.53	5.8
%RSD	.32220	.20427	.21561	.37552	.11205
#1	4242.5	103300.	10103.	141.59	5146.9
#2	4261.8	103600.	10134.	140.84	5155.1

Sample Name: I2352-02A Acquired: 3/23/2017 15:32:50 Type: Unk
 Method: P4-ICP2(v1945) 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	.99449	1.6670	.90153	2.2680	.88993	2.6610	.26449	.27405
Stddev	.01582	.0203	.01027	.0254	.01368	.0866	.00060	.00062
%RSD	1.5905	1.2155	1.1392	1.1214	1.5375	3.2532	.22662	.22444

#1	.98330	1.6526	.89427	2.2500	.88025	2.7222	.26491	.27361
#2	1.0057	1.6813	.90879	2.2860	.89960	2.5998	.26406	.27448

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19709	472.67	.39163	.20331	.27366	2.9079	.32936	1440.4
Stddev	.00282	2.15	.00023	.00256	.00413	.0252	.00087	12.2
%RSD	1.4294	.45568	.05918	1.2577	1.5109	.86623	.26423	.84615

#1	.19509	471.15	.39179	.20150	.27074	2.8901	.32874	1431.8
#2	.19908	474.19	.39147	.20512	.27658	2.9258	.32997	1449.0

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50105	.09239	1941.5	.31322	.25147	550.83	.40368	5.0804
Stddev	.00816	.00004	187.2	.00262	.00149	12.75	.00360	.0101
%RSD	1.6295	.04808	9.6398	.83622	.59359	1.9585	.89122	.19938

#1	.49528	.09242	2073.8	.31137	.25042	659.84	.40114	5.0732
#2	.50683	.09236	1809.2	.31508	.25253	641.81	.40623	5.0875

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1070.5	2.7197	.64495	.18649	1.1841	3.410	9.1078
Stddev	12.6	.0037	.00845	.00145	.0058	.113	.0212
%RSD	1.1751	.13463	1.3110	.77780	.49283	1.349	.23273

#1	1061.6	2.7171	.63897	.18547	1.1882	8.330	9.1228
#2	1079.4	2.7223	.65092	.18752	1.1799	8.490	9.0928

Sample Name: I2352-02A Acquired: 3/23/2017 15:32:50 Type: Unk
Method: P4-ICP2(v1945) 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	2523.3	57911.	7506.9	101.22	2442.7
Stddev	23.2	145.	37.9	.39	24.3
%RSD	.91882	.25036	.50473	.38557	.99369
#1	2539.7	57809.	7533.7	101.50	2459.8
#2	2506.9	58014.	7480.1	100.95	2425.5

Sample Name: I2318-09DLX10 Acquired: 3/23/2017 15:37:50 Type: Unk

Method: P4-ICP2(v1945) 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	.03714	.00350	.40286	.03049	.00680	3.8222	.16229	.00015
Stddev	.00023	.00163	.00355	.00287	.00066	.0108	.00755	.00011
%RSD	.62585	46.580	.88203	9.4240	9.7032	.28157	4.6497	74.844

#1	.03730	.00465	.40537	.03253	.00633	3.8298	.16763	.00007
#2	.03697	.00234	.40034	.02846	.00727	3.8146	.15695	.00023

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	3.4188	.07264	.07825	.38443	111.94	.56236	4.0485
Stddev	.00087	.4143	.00085	.00012	.00199	9.72	.00078	.1644
%RSD	39.921	4.9210	1.1738	.15202	.51840	8.6865	.13785	4.0605

#1	.00156	8.7117	.07325	.07834	.38302	118.81	.56181	4.1648
#2	.00279	8.1258	.07204	.07817	.38583	105.06	.56291	3.9323

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08999	.00335	2.0922	.12534	.75710	1.4556	.02086	.01495
Stddev	.00007	.00133	.1331	.00050	.06100	.0737	.00027	.00281
%RSD	.07561	39.717	6.3636	.40124	8.0574	5.0642	1.3085	18.813

#1	.09004	.00429	2.1863	.12499	.80024	1.5077	.02066	-.01296
#2	.08994	.00241	1.9980	.12570	.71397	1.4034	.02105	-.01694

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	102.18	.90103	.06534	.85689	.00700	.4100	.03298	
Stddev	.28	.02802	.00018	.04621	.00044	.0014	.00156	
%RSD	.27120	3.1102	.28265	5.3929	6.2487	.3369	4.7233	

#1	102.37	.92085	.06547	.88957	.00669	.4110	.03408	
#2	101.98	.88122	.06521	.82422	.00731	.4090	.03187	

Sample Name: I2318-09DLX10 Acquired: 3/23/2017 15:37:50 Type: Unk

Method: P4-ICP2(v1945) 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	4720.0	112960.	10422.	149.49	5576.5
Stddev	8.6	14.	447.	11.95	11.0
%RSD	.18148	.01209	4.2904	7.9947	.19787
#1	4713.9	112970.	10106.	141.04	5568.7
#2	4726.0	112950.	10738.	157.94	5584.3

Sample Name: PB97774BL Acquired: 3/23/2017 15:42:27 Type: Unk

Method: P4-ICP2(v1945) 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	.00146	.00005	.00007	.00223	.00044	.00170	.00131	.00005
Stddev	.00102	.00010	.00069	.00062	.00134	.00762	.00008	.00000
%RSD	69.752	199.13	952.39	27.663	305.78	447.74	6.3003	3.1329

#1	.00218	-.00012	-.00042	.00179	-.00139	.00369	.00137	.00005
#2	.00074	.00002	.00056	.00266	.00051	-.00709	.00125	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00288	.00038	.00008	.00011	.00815	.00010	.00811
Stddev	.00007	.00754	.00006	.00016	.00020	.00383	.00005	.00618
%RSD	127.90	262.16	16.471	194.03	174.26	46.939	55.764	76.216

#1	.00011	-.00246	-.00043	.00020	.00025	.00544	-.00014	-.01248
#2	.00001	.00821	-.00034	-.00003	-.00003	.01085	-.00006	-.00374

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00012	F 1.3611	.00010	.00178	.25556	.00002	.01366
Stddev	.00024	.00009	.1284	.00027	.00013	.02709	.00010	.00963
%RSD	507.84	79.162	9.4350	267.14	7.0627	10.601	490.05	70.488

#1	-.00012	.00019	1.2703	.00009	-.00187	.23640	.00009	.02047
#2	.00021	.00005	1.4519	-.00029	-.00169	.27471	-.00005	.00685

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .02543	.00131	.00004	.00340	.00126	.0000	.00013	
Stddev	.00012	.00366	.00026	.00040	.00264	.0017	.00006	
%RSD	.46768	280.10	636.87	11.799	209.66	4303.	47.499	

#1	.02535	-.00128	-.00023	.00312	.00312	.0013	.00009	
#2	.02551	.00390	.00014	.00369	-.00061	-.0012	.00017	

Sample Name: PB97774BL Acquired: 3/23/2017 15:42:27 Type: Unk

Method: P4-ICP2(v1945) 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	4407.2	105620.	7040.4	128.92	5265.1
Stddev	11.7	287.	965.1	11.84	8.4
%RSD	.26568	.27192	10.676	9.1817	.15908
#1	4398.9	105820.	9722.8	137.29	5259.2
#2	4415.5	105420.	8357.9	120.55	5271.0

Sample Name: PB97774BS Acquired: 3/23/2017 15:47:15 Type: Unk

Method: P4-ICP2(v1945) 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	.77637	2.0161	.97806	1.8912	.74737	1.8010	.21758	.20290
Stddev	.00521	.0167	.00718	.0143	.00373	.0089	.00108	.00067
%RSD	.67080	.83005	.73413	.75669	.49925	.49557	.49745	.32805

#1	.77269	2.0043	.97298	1.8811	.74473	1.8073	.21682	.20337
#2	.78005	2.0280	.98313	1.9014	.75001	1.7947	.21835	.20243

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19291	1.1098	.41863	.20403	.32975	3.2027	.22061	2.1434
Stddev	.00154	.0006	.00104	.00105	.00178	.0133	.00055	.0050
%RSD	.79953	.05360	.24836	.51435	.53968	.41655	.25131	.23326

#1	.19182	1.1094	.41937	.20329	.32849	3.1933	.22100	2.1399
#2	.19400	1.1103	.41790	.20477	.33101	3.2122	.22021	2.1469

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51067	.07113	F 3.9988	.30815	.23406	10.732	.41209	.31241
Stddev	.00356	.00033	.0316	.00075	.00097	.016	.00301	.01669
%RSD	.69690	.46069	.78920	.24347	.41269	.14667	.73056	5.3408

#1	.50816	.07090	4.0211	.30868	.23474	10.743	.40996	.30061
#2	.51319	.07136	3.9765	.30762	.23337	10.720	.41422	.32421

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	F .01249	.97368	.68114	.20394	.21677	5.318	.20562	
Stddev	.00061	.00033	.00540	.00087	.00004	.033	.00084	
%RSD	4.8699	.03372	.79297	.42773	.01682	.6271	.40708	

#1	.01292	.97391	.67732	.20333	.21680	5.294	.20503	
#2	.01206	.97345	.68496	.20456	.21675	5.341	.20622	

Sample Name: PB97774BS Acquired: 3/23/2017 15:47:15 Type: Unk

Method: P4-ICP2(v1945) 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	4293.3	102730.	9636.8	136.05	5061.0
Stddev	21.0	186.	18.4	.75	27.6
%RSD	.48823	.18100	.19144	.55217	.54583
#1	4308.2	102590.	9623.7	135.51	5080.5
#2	4278.5	102860.	9649.8	136.58	5041.5

Sample Name: PB97774TB Acquired: 3/23/2017 15:51:07 Type: Unk

Method: P4-ICP2(v1945) 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	.00010	.00274	.00107	.00058	.00036	.00250	.00093	.00010
Stddev	.00012	.00090	.00027	.00025	.00052	.00497	.00001	.00002
%RSD	118.05	32.860	25.164	42.922	142.49	198.64	.55076	16.582

#1	-.00018	-.00338	.00126	.00075	-.00073	-.00602	.00092	-.00009
#2	-.00002	-.00211	.00088	.00040	.00000	.00101	.00093	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01383	.00034	.00030	.00050	.00490	.00005	.00455
Stddev	.00007	.00718	.00013	.00003	.00068	.00112	.00000	.00558
%RSD	301.96	51.900	39.180	10.654	135.11	22.794	2.7874	122.81

#1	-.00003	.01891	.00024	-.00028	.00002	.00411	.00004	-.00849
#2	.00007	.00876	.00043	-.00033	.00099	.00569	.00005	-.00060

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00025	F 233.74	.00022	.00042	.23437	.00041	.00806
Stddev	.00016	.00043	3.82	.00033	.00003	.00379	.00003	.00060
%RSD	13.292	171.13	1.6359	147.24	6.5984	1.6177	7.5214	7.3999

#1	.00128	-.00056	231.03	-.00001	-.00040	.23169	.00043	.00848
#2	.00106	.00005	236.44	.00045	-.00044	.23706	.00039	.00764

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.02475	.00028	.00143	.00161	.00198	.0010	.00006	
Stddev	.00046	.00122	.00032	.00029	.00025	.0002	.00001	
%RSD	1.8505	439.00	22.141	17.897	12.715	16.37	10.402	

#1	.02507	.00115	.00121	.00182	.00216	-.0011	.00006	
#2	.02442	-.00059	.00166	.00141	.00180	-.0009	.00007	

Sample Name: PB97774TB Acquired: 3/23/2017 15:51:07 Type: Unk

Method: P4-ICP2(v1945) 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	3845.5	90697.	9180.9	126.93	4238.2
Stddev	12.5	517.	32.5	.20	15.5
%RSD	.32583	.56950	.35366	.15699	.36519
#1	3836.7	90331.	9158.0	127.07	4227.3
#2	3854.4	91062.	9203.9	126.79	4249.1

Sample Name: I2351-02 Acquired: 3/23/2017 15:55:22 Type: Unk
 Method: P4-ICP2(v1945) 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	.00137	.00279	.00038	.00032	.00076	.03277	.04976	.00004
Stddev	.00079	.00041	.00066	.00184	.00018	.00117	.00031	.00003
%RSD	57.501	14.727	173.47	567.90	23.581	3.5771	.63052	83.158

#1	.00081	-.00250	-.00009	.00162	-.00088	.03360	.04954	-.00006
#2	.00193	-.00308	.00085	-.00098	-.00063	.03194	.04998	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	28.141	.00172	.00009	.00046	.00101	.07400	5.0228
Stddev	.00001	.053	.00002	.00015	.00026	.00342	.00054	.0316
%RSD	21.236	.18975	.94875	164.36	55.220	339.41	.72701	.62858

#1	-.00004	28.104	.00170	.00019	.00064	.00141	.07362	5.0005
#2	-.00005	28.179	.00173	-.00001	.00028	-.00342	.07438	5.0451

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00103	.00012	124.99	.00085	.50251	10.622	.00747	.14682
Stddev	.00043	.00026	.71	.00022	.00608	.007	.00007	.01525
%RSD	41.772	206.99	.56585	25.801	1.2101	.06580	.87749	10.388

#1	.00073	-.00030	124.49	.00101	.50681	10.618	.00742	.15760
#2	.00134	.00006	125.49	.00070	.49821	10.627	.00752	.13603

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6515	1.5835	.00093	.00194	.00571	.0000	.32651
Stddev	.0327	.0089	.00025	.00127	.00034	.0001	.00095
%RSD	.42756	.56124	26.550	65.427	5.9360	6545.	.29086

#1	7.6284	1.5772	.00110	.00104	.00547	-.0001	.32584
#2	7.6746	1.5898	.00075	.00284	.00595	.0001	.32718

Sample Name: I2351-02 Acquired: 3/23/2017 15:55:22 Type: Unk
Method: P4-ICP2(v1945) 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	4061.4	96242.	9640.8	139.58	4641.5
Stddev	3.6	214.	49.8	2.06	.9
%RSD	.08831	.22285	.51610	1.4752	.01837
#1	4058.8	96394.	9676.0	138.13	4640.9
#2	4063.9	96090.	9605.7	141.04	4642.1

Sample Name: I2351-02DUP Acquired: 3/23/2017 15:59:25 Type: Unk

Method: P4-ICP2(v1945) 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	.00155	.00038	.00094	.00154	.03383	.04975	.00001
Stddev	.00002	.00045	.00081	.00058	.00112	.00255	.00023	.00000
%RSD	.87918	29.088	212.29	62.133	72.703	7.5502	.46542	37.538

#1	.00269	-.00123	.00019	.00053	-.00234	.03203	.04991	-.00001
#2	.00273	-.00187	-.00096	.00135	-.00075	.03564	.04958	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	28.360	.00132	.00009	.00050	.00356	.07491	5.0590
Stddev	.00007	.121	.00008	.00019	.00031	.00702	.00007	.0068
%RSD	443.95	.42547	5.7728	217.06	62.378	197.38	.09465	.13499

#1	.00004	28.275	.00127	-.00005	.00072	-.00852	.07496	5.0542
#2	-.00007	28.445	.00137	.00022	.00028	.00141	.07486	5.0639

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00016	126.29	.00095	.51238	10.693	.00777	.15181
Stddev	.00020	.00017	.82	.00013	.00068	.001	.00002	.00034
%RSD	15.829	102.90	.64630	13.530	.13239	.01192	.19621	.22250

#1	.00111	.00004	125.72	.00086	.51190	10.694	.00778	.15205
#2	.00139	.00028	126.87	.00105	.51286	10.692	.00776	.15157

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	7.7009	1.6045	.00040	.00195	.00576	.0009	.32813	
Stddev	.0091	.0005	.00024	.00052	.00095	.0007	.00079	
%RSD	.11842	.03318	60.971	26.833	16.486	77.23	.24154	

#1	7.6944	1.6048	.00057	.00158	.00643	.0004	.32757	
#2	7.7073	1.6041	.00022	.00232	.00509	.0013	.32869	

Sample Name: I2351-02DUP Acquired: 3/23/2017 15:59:25 Type: Unk

Method: P4-ICP2(v1945) 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	4028.8	95433.	9539.3	136.92	4595.9
Stddev	10.7	205.	6.7	.02	7.9
%RSD	.26461	.21521	.07035	.01349	.17115
#1	4021.2	95287.	9544.1	136.91	4590.3
#2	4036.3	95578.	9534.6	136.94	4601.5

Sample Name: I2351-02LX5 Acquired: 3/23/2017 16:03:29 Type: Unk

Method: P4-ICP2(v1945) 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	.00042	.00009	.00000	.00001	.00758	.00977	.00000
Stddev	.00017	.00090	.00011	.0004	.00061	.00035	.00040	.0000
%RSD	19.895	216.29	116.28	14572.	9804.5	4.5523	4.0876	2534.1

#1	.00097	-.00105	.00017	-.00025	.00044	.00734	.00949	.00002
#2	.00073	.00022	.00002	.00025	-.00043	.00782	.01005	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	5.3326	.00018	.00005	.00008	.00031	.01498	.97749
Stddev	.00003	.5150	.00001	.00001	.00024	.00877	.00005	.09215
%RSD	1425.7	9.6579	3.9522	15.062	305.65	2839.0	.31766	9.4273

#1	-.00002	4.9684	.00019	-.00006	.00009	.00589	.01502	.91233
#2	.00002	5.6968	.00018	-.00005	-.00025	-.00651	.01495	1.0426

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00026	24.960	.00021	.09817	2.1049	.00139	.03223
Stddev	.00000	.00031	2.173	.00021	.00789	.2164	.00008	.01024
%RSD	2.4204	117.80	8.7054	100.48	8.0393	10.280	5.8341	31.787

#1	.00012	-.00004	23.424	.00037	.09258	1.9519	.00145	.02499
#2	.00012	-.00048	26.496	.00006	.10375	2.2579	.00134	.03947

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.4921	.33172	.00055	.00153	.00106	.0003	.06172	
Stddev	.0010	.02712	.00012	.00106	.00033	.0001	.00582	
%RSD	.07053	8.1764	22.554	69.290	31.289	43.87	9.4350	

#1	1.4929	.31254	.00064	.00228	.00129	.0004	.05760	
#2	1.4914	.35090	.00046	.00078	.00083	.0002	.06584	

Sample Name: I2351-02LX5 Acquired: 3/23/2017 16:03:29 Type: Unk

Method: P4-ICP2(v1945) 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	4160.3	99215.	10139.	147.26	4952.9
Stddev	15.3	379.	726.	11.14	16.7
%RSD	.36880	.38224	7.1653	7.5678	.33723
#1	4149.4	98947.	10652.	155.14	4941.1
#2	4171.1	99483.	9625.1	139.38	4964.7

Sample Name: I2351-02MS Acquired: 3/23/2017 16:07:37 Type: Unk

Method: P4-ICP2(v1945) 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	.84824	1.8993	.97713	1.8985	.81193	2.0170	.27356	.20821	.20043
Stddev	.00154	.0001	.00031	.0063	.00164	.0071	.00058	.00021	.00032
%RSD	.18176	.00549	.03201	.32920	.20147	.35030	.21207	.09970	.15800

#1	.84933	1.8993	.97691	1.9029	.81309	2.0220	.27397	.20836	.20065
#2	.84715	1.8992	.97736	1.8941	.81077	2.0120	.27315	.20806	.20021

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.340	43778	21208	32996	3.1784	29673	7.1620	52790	7166
Stddev	.033	.00105	.00013	.00047	.0029	.00039	.0813	.00094	.00023
%RSD	.11165	.23874	.06008	.14335	.08998	.13192	1.1356	.17885	.32413

#1	29.317	43704	21199	33030	3.1805	29645	7.1045	52857	7149
#2	29.364	43852	21217	32963	3.1764	29700	7.2196	52723	7182

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	129.46	33358	70567	21.567	46342	46642	7.6360	2.6277	74637
Stddev	.25	.00165	.00385	.021	.00080	.01438	.0103	.0224	.00195
%RSD	.19697	.49540	.54502	.09772	.17200	3.0825	.13451	.85185	.26164

#1	129.28	33241	70838	21.553	46398	45626	7.6433	2.6435	74499
#2	129.64	33475	70295	21.582	46286	47659	7.6287	2.6118	74775

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	22032	22678	5.996	54562
Stddev	.00095	.00001	.014	.00108
%RSD	.43297	.00502	.2292	.19799

#1	.21965	.22679	6.005	.54486
#2	.22100	.22677	5.986	.54638

Sample Name: I2351-02MS Acquired: 3/23/2017 16:07:37 Type: Unk

Method: P4-ICP2(v1945) 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	3999.9	95605.	9442.1	138.17	4523.5
Stddev	17.4	30.	14.5	1.11	15.6
%RSD	.43549	.03101	.15311	.80159	.34594
#1	3987.6	95626.	9431.9	137.38	4512.4
#2	4012.2	95584.	9452.4	138.95	4534.5

Sample Name: I2351-02MSD Acquired: 3/23/2017 16:11:31 Type: Unk

Method: P4-ICP2(v1945) 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	.77509	1.7423	.89297	1.7431	.74295	1.8408	.25234	.19103	.18296
Stddev	.00144	.0066	.00288	.0173	.00507	.0179	.00002	.00066	.00093
%RSD	.18606	.37609	.32216	.99390	.68186	.97306	.00635	.34706	.50631

#1	.77611	1.7469	.89501	1.7554	.74653	1.8535	.25233	.19150	.18362
#2	.77408	1.7376	.89094	1.7309	.73937	1.8281	.25235	.19056	.18231

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.189	40208	19263	30190	2.9781	27220	5.6683	47986	06599
Stddev	.083	.00178	.00113	.00123	.0091	.00078	.0120	.00248	.00029
%RSD	.30666	.44194	.58540	.40639	.30651	.28583	.17964	.51595	.43213

#1	27.130	.40334	.19343	.30277	2.9846	.27275	6.6767	.48161	.06579
#2	27.248	.40083	.19183	.30103	2.9717	.27165	6.6598	.47811	.06620

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	120.01	30580	66447	20.015	42426	41725	5.9822	2.4443	68094
Stddev	.21	.00007	.00524	.001	.00269	.01419	.0350	.0014	.00303
%RSD	.17736	.02433	.78831	.00321	.63449	3.4005	.50080	.05655	.44565

#1	120.16	.30585	.66817	20.015	.42617	.40721	7.0069	2.4433	.68309
#2	119.86	.30574	.66077	20.014	.42236	.42728	6.9575	2.4453	.67879

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	20185	20943	5.458	50338
Stddev	.00191	.00008	.029	.00036
%RSD	.94576	.03684	.5241	.07109

#1	.20320	.20948	5.478	.50364
#2	.20050	.20937	5.438	.50313

Sample Name: I2351-02MSD Acquired: 3/23/2017 16:11:31 Type: Unk

Method: P4-ICP2(v1945) 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	4304.7	102310.	10041.	144.67	4897.7
Stddev	18.8	332.	1.	1.03	18.9
%RSD	.43729	.32471	.01247	.71438	.38684
#1	4291.4	102070.	10041.	143.94	4884.3
#2	4318.0	102540.	10042.	145.40	4911.1

Sample Name: CCV03 Acquired: 3/23/2017 16:15:22 Type: Unk
 Method: P4-ICP2(v1945) 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	4.7710	4.8182	4.8263	4.7078	4.7168	9.0701	9.8829	2.4116	2.4237
Stddev	.0262	.0145	.0001	.0116	.0111	.0603	.0281	.00070	.0034
%RSD	.55003	.30048	.00108	.24722	.23522	.66526	.28433	.29232	.13912

#1	4.7895	4.8285	4.8263	4.7160	4.7247	9.0274	9.9028	.24066	2.4261
#2	4.7524	4.8080	4.8262	4.6996	4.7090	9.1128	9.8630	.24166	2.4214

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.921	9.7568	2.4258	1.2224	5.1026	2.5093	24.498	2.4572	1.1910
Stddev	.042	.00551	.0037	.0037	.0048	.0089	.035	.0032	.0026
%RSD	.16703	.56511	.15206	.30487	.09368	.35361	.14197	.13000	.21483

#1	24.951	.97178	2.4284	1.2251	5.1060	2.5030	24.473	2.4595	1.1928
#2	24.892	.97958	2.4232	1.2198	5.0992	2.5156	24.523	2.4550	1.1892

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	23.615	2.4556	2.6938	24.933	4.9106	4.7105	4.7535	5.2020	4.8994
Stddev	.071	.0051	.0228	.122	.0159	.0079	.0226	.0514	.0063
%RSD	.29899	.20712	.84503	.48912	.32294	.16865	.47496	.98866	.12881

#1	23.665	2.4520	2.7099	25.020	4.9218	4.7161	4.7695	5.2384	4.9039
#2	23.565	2.4592	2.6778	24.847	4.8994	4.7049	4.7376	5.1656	4.8949

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8839	4.9624	4.781	4.8964
Stddev	.0159	.0222	.013	.0339
%RSD	.32549	.44674	.2626	.69176

#1	4.8952	4.9781	4.789	4.9204
#2	4.8727	4.9467	4.772	4.8725

Sample Name: CCV03 Acquired: 3/23/2017 16:15:22 Type: Unk
 Method: P4-ICP2(v1945) 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	4179.3	100180.	9963.8	133.20	4521.8
Stddev	13.3	151.	88.1	1.18	9.9
%RSD	.31712	.15112	.88404	.88599	.21940
#1	4169.9	100070.	9901.5	132.36	4514.8
#2	4188.6	100290.	10026.	134.03	4528.8

Sample Name: LLCCV02 Acquired: 3/23/2017 16:19:24 Type: Unk
 Method: P4-ICP2(v1945) 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	.02171	.04523	.01196	.02075	.05025	.10252	.10670	.00628	.00569
Stddev	.00057	.00166	.00003	.00013	.00143	.00295	.00036	.00001	.00009
%RSD	2.6414	3.6680	.22466	.60672	2.8429	2.8760	.33275	.13068	1.5749

#1	.02211	.04640	.01198	.02084	.05126	.10043	.10695	.00628	.00575
#2	.02130	.04406	.01194	.02066	.04924	.10460	.10645	.00629	.00562

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1416	.01064	.02926	.02250	.10902	.02233	2.1242	.04040	.01078
Stddev	.0001	.00013	.00067	.00064	.00162	.00003	.0105	.00085	.00027
%RSD	.00431	1.2653	2.2906	2.8364	1.4830	.13092	.49484	2.1130	2.4597

#1	2.1417	.01074	.02974	.02295	.11016	.02235	2.1168	.04100	.01096
#2	2.1416	.01055	.02879	.02205	.10788	.02231	2.1317	.03980	.01059

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	2.5804	.04102	.04804	2.2162	.21682	.10533	.02771	.43662	.04194
Stddev	.0200	.00052	.00083	.0159	.00528	.00162	.00043	.00631	.00050
%RSD	.77413	1.2786	1.7253	.71745	2.4332	1.5404	1.5338	1.4448	1.1991

#1	2.5945	.04140	.04863	2.2050	.22055	.10648	.02801	.44108	.04230
#2	2.5663	.04065	.04746	2.2274	.21309	.10419	.02741	.43216	.04159

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04359	.02354	.0197	.02488
Stddev	.00045	.00089	.0006	.00003
%RSD	1.0363	3.8017	3.095	.11513

#1	.04391	.02290	.0201	.02490
#2	.04327	.02417	.0193	.02486

Sample Name: LLCCV02 Acquired: 3/23/2017 16:19:24 Type: Unk
Method: P4-ICP2(v1945) 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	4373.5	103840.	10040.	139.84	5204.1
Stddev	83.7	720.	66.	2.34	84.0
%RSD	1.9139	.69384	.65487	1.6735	1.6140
#1	4314.3	103330.	9993.3	138.18	5144.8
#2	4432.7	104350.	10086.	141.49	5263.5

Sample Name: CCB03 Acquired: 3/23/2017 16:23:30 Type: Unk
 Method: P4-ICP2(v1945) 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	.00095	.00000	-.00038	.00151	.00018	.00308	.00041	.00002
Stddev	.00043	.00107	.00048	.00144	.00225	.00025	.00000	.00004
%RSD	45.599	22890.	126.70	95.214	1217.4	7.9764	.83886	219.56

#1	.00064	.00076	-.00072	.00049	-.00141	.00291	.00041	.00005
#2	.00126	-.00075	-.00004	.00253	.00178	.00325	.00041	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00775	-.00010	.00004	.00017	.00056	-.00010	.01042
Stddev	.00004	.00046	.00008	.00002	.00031	.00176	.00002	.00097
%RSD	87.976	5.9740	79.139	46.957	181.54	313.45	15.198	9.3303

#1	.00002	-.00808	-.00016	.00003	.00038	-.00068	-.00009	.00973
#2	.00007	-.00743	-.00005	.00006	-.00005	.00180	-.00012	.01111

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00023	.48838	-.00009	-.00186	.08868	.00037	.00308
Stddev	.00003	.00021	.00674	.00005	.00001	.01206	.00007	.00633
%RSD	28.020	90.968	1.3792	51.892	.43861	13.602	18.445	205.23

#1	.00010	.00008	.49314	-.00012	-.00185	.08015	.00042	.00756
#2	.00015	.00038	.48361	-.00006	-.00186	.09721	.00032	-.00139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00491	-.00513	.00016	.00132	.00039	.0004	.00007
Stddev	.00192	.00044	.00034	.00021	.00037	.0003	.00006
%RSD	39.137	8.4847	203.95	16.069	94.858	90.74	91.135

#1	.00355	-.00482	.00040	.00146	.00065	.0001	.00002
#2	.00627	-.00544	-.00007	.00117	.00013	.0006	.00011

Sample Name: CCB03 Acquired: 3/23/2017 16:23:30 Type: Unk
Method: P4-ICP2(v1945) 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	4708.2	112740.	10679.	150.59	5652.2
Stddev	28.0	400.	36.	2.45	17.3
%RSD	.59557	.35506	.34163	1.6297	.30617
#1	4688.4	112450.	10653.	148.85	5640.0
#2	4728.0	113020.	10705.	152.32	5664.5

Sample Name: I2351-02A Acquired: 3/23/2017 16:27:40 Type: Unk
 Method: P4-ICP2(v1945) 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	.87377	1.9768	1.0160	1.9695	.83423	2.1184	.28057	.21706	.20844
Stddev	.00001	.0073	.0029	.0020	.00006	.0083	.00125	.00055	.00073
%RSD	.00062	.36762	.28342	.09947	.00773	.39430	.44396	.25370	.35071

#1	.87377	1.9819	1.0180	1.9681	.83428	2.1244	.27969	.21667	.20895
#2	.87376	1.9717	1.0139	1.9709	.83419	2.1125	.28145	.21745	.20792

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.859	45808	21997	34328	3.3430	30694	7.3605	54784	07468
Stddev	.158	.00180	.00069	.00003	.0654	.00044	.0971	.00247	.00043
%RSD	.52972	.39257	.31526	.00744	1.9553	.14191	1.3197	.45021	.58064

#1	29.747	45680	22046	34330	3.3892	30663	7.2918	54959	07437
#2	29.971	45935	21948	34326	3.2968	30724	7.4292	54610	07499

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	131.37	34798	73344	22.101	47422	47653	7.7837	2.6743	76557
Stddev	.35	.00056	.02336	.116	.00041	.00448	.0333	.0092	.00662
%RSD	.27012	.16026	3.1844	.52354	.08622	.94083	.42811	.34410	.86456

#1	131.12	34837	74995	22.019	47393	47970	7.8073	2.6677	77025
#2	131.62	34758	71692	22.183	47451	47336	7.7602	2.6808	76089

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	22473	23458	5.219	55971
Stddev	.00108	.00065	.019	.00151
%RSD	.47936	.27821	.3005	.27003

#1	22397	23412	6.233	55864
#2	22549	23504	6.206	56078

Sample Name: I2351-02A Acquired: 3/23/2017 16:27:40 Type: Unk
Method: P4-ICP2(v1945) 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	3947.4	94478.	9413.8	135.09	4462.2
Stddev	4.9	2.	11.2	4.34	21.6
%RSD	.12369	.00194	.11949	3.2157	.48355
#1	3943.9	94477.	9421.8	132.02	4446.9
#2	3950.8	94479.	9405.9	138.16	4477.4

Sample Name: I2364-04 Acquired: 3/23/2017 16:31:39 Type: Unk
 Method: P4-ICP2(v1945) 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	.00176	.00026	.00006	.01096	.00301	.15736	.02478	.00004
Stddev	.00016	.00236	.00026	.00048	.00069	.00264	.00002	.00001
%RSD	8.9164	913.25	427.66	4.4217	22.950	1.6746	.07573	21.332

#1	.00165	.00193	.00012	-.01062	-.00349	.15549	.02479	-.00003
#2	.00187	-.00141	-.00025	-.01130	-.00252	.15922	.02476	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	157.94	.00052	.00005	.00283	.00071	.00472	4.6687
Stddev	.00006	.53	.00042	.00004	.00010	.00209	.00005	.0118
%RSD	71.428	.33487	81.240	78.552	3.3689	294.72	.96381	.25162

#1	-.00004	157.57	.00022	.00002	.00290	.00077	.00469	4.6604
#2	-.00013	158.31	.00081	.00008	.00277	-.00219	.00475	4.6771

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00022	274.21	.00831	.00070	2.8348	.00311	.04184
Stddev	.00043	.00009	1.80	.00010	.00014	.0410	.00002	.00043
%RSD	32.105	38.505	.65522	1.2086	19.640	1.4468	.71896	1.0216

#1	.00103	-.00016	272.94	.00838	.00061	2.8058	.00312	.04154
#2	.00164	-.00028	275.48	.00824	.00080	2.8638	.00309	.04215

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9009	.78398	.00177	.00003	.00659	.0379	.15431
Stddev	.0237	.00447	.00019	.00195	.00003	.0015	.00037
%RSD	.34401	.56963	10.606	7493.3	.52881	3.862	.23656

#1	6.9177	.78713	.00190	-.00140	.00657	.0390	.15405
#2	6.8842	.78082	.00163	.00135	.00662	.0369	.15457

Sample Name: I2364-04 Acquired: 3/23/2017 16:31:39 Type: Unk
Method: P4-ICP2(v1945) 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	3927.2	93496.	9751.9	134.94	4329.6
Stddev	15.5	130.	22.6	4.10	18.0
%RSD	.39574	.13931	.23213	3.0418	.41535
#1	3916.2	93404.	9735.9	137.84	4316.9
#2	3938.2	93588.	9768.0	132.04	4342.3

Sample Name: I2364-05 Acquired: 3/23/2017 16:35:54 Type: Unk
 Method: P4-ICP2(v1945) 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	.00128	.00219	.02252	.00259	.00062	1.3377	.16460	.00002
Stddev	.00033	.00092	.00086	.00071	.00036	.0215	.00294	.00007
%RSD	25.731	42.103	3.8179	27.345	57.771	1.6079	1.7847	314.23

#1	.00151	-.00284	.02191	.00209	-.00087	1.3225	.16253	.00003
#2	.00104	-.00153	.02313	.00310	-.00037	1.3529	.16668	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	3.9085	.00168	.00047	.00565	.92079	.07613	3.3724
Stddev	.00002	.0714	.00008	.00007	.00017	.02389	.00014	.1008
%RSD	31.458	1.8278	4.8162	15.952	2.9855	2.5945	.18815	2.9882

#1	.00005	3.8580	.00162	.00042	.00553	.90389	.07623	3.3012
#2	.00007	3.9590	.00174	.00052	.00577	.93768	.07603	3.4437

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00121	.00011	259.51	.00259	.08333	1.9122	.00017	.05362
Stddev	.00000	.00006	6.68	.00023	.00204	.0282	.00011	.00206
%RSD	.32116	53.240	2.5738	8.9859	2.4445	1.4741	63.008	3.8459

#1	.00121	.00007	254.78	.00276	.08189	1.8923	.00025	.05508
#2	.00121	.00015	264.23	.00243	.08477	1.9321	.00010	.05216

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1596	1.8800	.00222	.05373	.00190	.0681	.04829
Stddev	.0049	.0243	.00028	.00162	.00177	.0002	.00092
%RSD	.42386	1.2942	12.734	3.0227	93.038	.3256	1.9017

#1	1.1630	1.8628	.00202	.05258	.00065	.0682	.04764
#2	1.1561	1.8972	.00242	.05488	.00315	.0679	.04894

Sample Name: I2364-05 Acquired: 3/23/2017 16:35:54 Type: Unk
Method: P4-ICP2(v1945) 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	4017.8	94235.	9717.0	137.56	4515.3
Stddev	25.5	189.	130.7	3.12	26.0
%RSD	.63539	.20073	1.3451	2.2707	.57478
#1	3999.7	94101.	9809.4	139.76	4496.9
#2	4035.8	94369.	9624.6	135.35	4533.6

Sample Name: I2364-06 Acquired: 3/23/2017 16:40:07 Type: Unk
 Method: P4-ICP2(v1945) 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	.00083	.00308	.00148	.01760	.00430	.22539	.06732	.00005
Stddev	.00175	.00024	.00060	.00029	.00070	.00610	.00116	.00002
%RSD	210.07	7.6521	40.481	1.6221	16.317	2.7084	1.7274	43.900

#1	-.00040	-.00324	.00106	-.01740	-.00380	.22108	.06814	-.00006
#2	.00207	-.00291	.00191	-.01780	-.00479	.22971	.06650	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	206.00	.00464	.00010	.00219	.00051	.00372	.01065
Stddev	.00005	.89	.00008	.00007	.00013	.00126	.00000	.02392
%RSD	64.860	.43368	1.7787	73.447	5.7733	247.80	.06081	224.54

#1	-.00010	206.63	.00470	-.00005	.00228	-.00140	.00372	.02757
#2	-.00004	205.37	.00458	-.00015	.00210	.00038	.00373	-.00626

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00163	.00051	262.50	.00294	.00060	3.3541	.00271	.01550
Stddev	.00019	.00011	1.12	.00005	.00006	.0391	.00030	.00226
%RSD	11.913	22.054	.42706	1.8311	10.674	1.1673	11.051	14.610

#1	.00176	-.00043	263.30	.00298	.00055	3.3818	.00292	.01390
#2	.00149	-.00059	261.71	.00290	.00064	3.3264	.00249	.01710

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9332	37205	.00154	.00279	.00753	.0003	.27191
Stddev	.0299	.00350	.00043	.00032	.00145	.0006	.00098
%RSD	.75956	.93939	27.710	11.304	19.209	220.5	.35874

#1	3.9543	.37452	.00185	-.00301	.00855	.0007	.27260
#2	3.9121	.36958	.00124	-.00256	.00650	-.0002	.27122

Sample Name: I2364-06 Acquired: 3/23/2017 16:40:07 Type: Unk
Method: P4-ICP2(v1945) 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	3919.0	92323.	9512.9	131.07	4296.5
Stddev	31.8	238.	61.1	.97	45.6
%RSD	.81045	.25769	.64235	.74129	1.0606
#1	3896.5	92155.	9469.7	131.76	4264.3
#2	3941.4	92491.	9556.1	130.38	4328.7

Sample Name: PB97762BL Acquired: 3/23/2017 16:44:21 Type: Unk

Method: P4-ICP2(v1945) 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	.00242	.00067	.00002	.00021	.00031	.00038	.00079	.00001
Stddev	.00025	.00041	.00021	.00059	.00025	.00019	.00012	.00005
%RSD	10.125	62.215	901.42	276.87	80.916	51.142	15.532	849.25

#1	.00259	-.00096	.00017	.00063	.00048	-.00051	.00070	-.00003
#2	.00225	-.00037	-.00012	-.00020	.00013	-.00024	.00088	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00473	.00030	.00012	.00007	.00095	.00011	.00160
Stddev	.00003	.00991	.00000	.00014	.00005	.00128	.00003	.00081
%RSD	1957.7	209.72	.19085	113.20	70.026	133.98	23.039	50.931

#1	.00003	-.01173	-.00030	.00022	-.00011	.00005	-.00013	.00217
#2	-.00002	.00228	-.00030	.00002	-.00004	.00186	-.00010	.00102

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.45959	.00040	.00182	.10160	.00022	.00506
Stddev	.00015	.00000	.01274	.00008	.00002	.00901	.00015	.00520
%RSD	1369.5	12.877	2.7713	20.934	.98204	8.8641	69.056	102.65

#1	-.00010	.00002	.46859	-.00034	-.00181	.10797	-.00032	.00874
#2	.00012	.00002	.45058	-.00045	-.00184	.09523	-.00011	.00139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00314	.00625	.00022	.00201	.00042	.0010	.00008	
Stddev	.00204	.00047	.00017	.00012	.00102	.0004	.00000	
%RSD	65.073	7.4424	78.966	6.1088	243.87	42.53	5.3021	

#1	.00458	-.00592	.00010	.00209	.00114	.0014	.00008	
#2	.00169	-.00658	.00034	.00192	-.00030	.0007	.00008	

Sample Name: PB97762BL Acquired: 3/23/2017 16:44:21 Type: Unk

Method: P4-ICP2(v1945) 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	4471.0	107070.	10218.	141.05	5408.2
Stddev	5.1	287.	23.	.29	6.6
%RSD	.11480	.26778	.22042	.20580	.12134
#1	4467.4	106870.	10202.	140.85	5403.5
#2	4474.6	107280.	10234.	141.26	5412.8

Sample Name: PB97762BS Acquired: 3/23/2017 16:48:30 Type: Unk

Method: P4-ICP2(v1945) 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	.69526	1.7997	.87282	1.7259	.70435	1.6741	.19349	.18412	.17341
Stddev	.00237	.0027	.00030	.0048	.00058	.0196	.00060	.00045	.00031
%RSD	.34072	.14782	.03415	.27701	.08264	1.1699	.30824	.24329	.17701

#1	.69693	1.8015	.87261	1.7293	.70476	1.6879	.19391	.18444	.17319
#2	.69358	1.7978	.87303	1.7225	.70394	1.6602	.19307	.18380	.17363

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97040	.37783	.18270	.29737	2.7825	.20067	1.8938	.45281	.06450
Stddev	.00319	.00092	.00016	.00132	.0235	.00065	.0039	.00011	.00000
%RSD	.32914	.24225	.08642	.44449	.84437	.32639	.20573	.02524	.00288

#1	.96814	.37848	.18259	.29831	2.7658	.20113	1.8911	.45273	.06450
#2	.97266	.37719	.18281	.29644	2.7991	.20020	1.8966	.45289	.06450

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	3.1679	.27941	.20437	9.5988	.38277	.26575	.00003	.88365	.62123
Stddev	.0111	.00012	.00009	.0328	.00068	.00195	.00090	.00362	.00029
%RSD	.34915	.04432	.04366	.34169	.17818	.73410	2602.9	.41003	.04737

#1	3.1757	.27950	.20430	9.6220	.38325	.26713	.00067	.88108	.62143
#2	3.1600	.27932	.20443	9.5756	.38229	.26437	-.00060	.88621	.62102

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.18822	.19579	4.757	.18611
Stddev	.00022	.00067	.003	.00051
%RSD	.11946	.33967	.0534	.27583

#1	.18838	.19532	4.759	.18647
#2	.18806	.19626	4.755	.18575

Sample Name: PB97762BS Acquired: 3/23/2017 16:48:30 Type: Unk

Method: P4-ICP2(v1945) 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	4527.0	108250.	10410.	148.59	5417.3
Stddev	13.5	423.	17.	.28	8.2
%RSD	.29826	.39073	.16281	.18756	.15051
#1	4517.4	107950.	10398.	148.39	5411.5
#2	4536.5	108550.	10422.	148.79	5423.0

Sample Name: I2367-01 Acquired: 3/23/2017 16:52:22 Type: Unk
 Method: P4-ICP2(v1945) 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	51.293	38473	5.6179	.09765	1.1889	139.59	1.7172	.00684	.28614
Stddev	.029	.00101	.0072	.00176	.0059	.89	.0027	.00005	.00018
%RSD	.05656	.26214	.12799	1.8024	.49678	.63749	.15760	.70381	.06332

#1	51.313	.38402	5.6128	.09889	1.1847	140.22	1.7191	.00687	.28602
#2	51.272	.38545	5.6230	.09640	1.1931	138.96	1.7153	.00680	.28627

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	939.27	21063	.09076	.83186	192.00	3.9459	79.082	.23292	.00915
Stddev	4.19	.00036	.00060	.00002	.01	.0264	.177	.00104	.00002
%RSD	.44574	.17076	.65608	.00248	.00491	.66843	.22341	.44723	.18549

#1	936.31	.21037	.09034	.83188	192.00	3.9646	79.207	.23218	.00916
#2	942.23	.21088	.09118	.83185	191.99	3.9273	78.958	.23366	.00914

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5156	29374	4.4772	9.7092	.00785	1.1971	34.543	.94446	.21883
Stddev	.0030	.00007	.0017	.0303	.00040	.0168	.008	.00155	.00207
%RSD	.05435	.02335	.03790	.31167	5.0855	1.4003	.02200	.16401	.94494

#1	5.5177	.29379	4.4760	9.7306	.00813	1.1852	34.548	.94337	.22030
#2	5.5135	.29369	4.4784	9.6878	.00757	1.2089	34.538	.94556	.21737

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.3130	14502	5.261	2.8618
Stddev	.0149	.00053	.012	.0370
%RSD	.28028	.36307	.1983	1.2914

#1	5.3235	.14465	6.253	2.8879
#2	5.3025	.14540	6.270	2.8356

Sample Name: I2367-01 Acquired: 3/23/2017 16:52:22 Type: Unk
Method: P4-ICP2(v1945) 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	4140.6	100450.	11112.	126.27	3774.3
Stddev	6.9	607.	25.	.02	3.2
%RSD	.16626	.60448	.22546	.01383	.08534
#1	4135.8	100020.	11095.	126.28	3772.0
#2	4145.5	100880.	11130.	126.26	3776.6

Sample Name: I2367-02 Acquired: 3/23/2017 16:56:38 Type: Unk
Method: P4-ICP2(v1945) 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	3.0953	.00566	5.0638	-.03280	.09261	71.972	1.6527	.00517
Stddev	.0304	.00121	.0484	.00285	.00107	1.065	.0058	.00010
%RSD	.98174	21.314	.79833	8.6756	1.1598	1.4791	.34990	1.8599

#1	3.0738	.00480	6.0296	-.03079	.09185	72.725	1.6568	.00523
#2	3.1168	.00651	6.0980	-.03481	.09337	71.219	1.6486	.00510

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02511	957.20	.18722	.10050	5.2052	259.05	3.4154	36.227
Stddev	.00099	9.88	.00359	.00158	.0423	2.51	.0659	.279
%RSD	3.9512	1.0321	1.9166	1.5735	.81177	.96882	1.9307	.76972

#1	.02441	964.19	.18976	.09938	5.1753	260.82	3.4620	36.424
#2	.02581	950.21	.18469	.10161	5.2350	257.27	3.3687	36.030

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29645	.01187	5.5128	.25038	7.8765	7.7310	.01302	.09532
Stddev	.00250	.00028	.0170	.00442	.0614	.0081	.00019	.00668
%RSD	.84410	2.3887	.30910	1.7662	.77997	.10512	1.4271	7.0098

#1	.29468	.01208	5.5248	.25351	7.9199	7.7368	.01316	.09059
#2	.29822	.01167	5.5007	.24725	7.8331	7.7253	.01289	.10004

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.823	4.1316	.86188	2.6103	.15973	16.59	3.1841
Stddev	.177	.1509	.00985	.0104	.00104	.12	.0183
%RSD	.81087	3.6529	1.1429	.39883	.65301	.7043	.57380

#1	21.698	4.2383	.85491	2.6177	.16046	16.50	3.1970
#2	21.948	4.0249	.86884	2.6029	.15899	16.67	3.1711

Sample Name: I2367-02 Acquired: 3/23/2017 16:56:38 Type: Unk
Method: P4-ICP2(v1945) 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	4238.6	106340.	11414.	133.48	3928.6
Stddev	31.6	1957.	60.	1.12	28.9
%RSD	.74617	1.8406	.52270	.83835	.73565
#1	4260.9	104950.	11372.	132.69	3949.1
#2	4216.2	107720.	11456.	134.27	3908.2

Sample Name: I2367-03 Acquired: 3/23/2017 17:00:47 Type: Unk
 Method: P4-ICP2(v1945) 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	1.7590	.00174	4.9202	.10387	.02801	77.111	1.3853	.00490	.02101
Stddev	.0028	.00032	.0096	.00105	.00026	.077	.0332	.00007	.00084
%RSD	.15667	18.667	.19551	1.0080	.91725	.10014	2.3994	1.4300	3.9920

#1	1.7610	.00151	4.9270	.10313	.02783	77.057	1.3618	.00494	.02161
#2	1.7571	.00197	4.9134	.10461	.02819	77.166	1.4088	.00485	.02042

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.953	.25614	.12029	1.7306	372.44	3.7354	37.705	.35296	.01580
Stddev	.926	.00129	.00080	.0014	4.22	.0008	1.004	.00236	.00064
%RSD	2.3774	.50437	.66551	.07858	1.1335	.02231	2.6629	.66889	4.0731

#1	38.299	.25705	.12085	1.7316	369.45	3.7348	36.995	.35463	.01535
#2	39.608	.25523	.11972	1.7297	375.42	3.7360	38.415	.35129	.01626

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	2.0366	.42550	3.5699	10.446	.01443	.11794	5.0403	5.2849	.28716
Stddev	.0479	.00049	.0351	.238	.00006	.02257	.0195	.0277	.00148
%RSD	2.3528	.11409	.98258	2.2824	.39308	19.141	.38609	.52491	.51587

#1	2.0027	.42516	3.5451	10.277	.01447	.13390	5.0541	5.2653	.28821
#2	2.0704	.42585	3.5947	10.615	.01439	.10198	5.0266	5.3045	.28611

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.7642	.15745	5.463	32413
Stddev	.0553	.00421	.026	.00800
%RSD	2.0013	2.6748	.4016	2.4677

#1	2.7251	.15447	6.481	.31847
#2	2.8033	.16043	6.444	.32978

Sample Name: I2367-03 Acquired: 3/23/2017 17:00:47 Type: Unk
Method: P4-ICP2(v1945) 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	4676.9	113690.	11920.	141.42	4460.5
Stddev	12.7	111.	255.	1.20	20.2
%RSD	.27220	.09740	2.1365	.84747	.45356
#1	4667.9	113610.	12100.	142.27	4446.2
#2	4685.9	113770.	11740.	140.57	4474.8

Sample Name: I2367-05 Acquired: 3/23/2017 17:04:50 Type: Unk
 Method: P4-ICP2(v1945) 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	.34658	.01642	5.2747	.18541	.02319	179.68	1.8113	.00268
Stddev	.00206	.00317	.0214	.00174	.00190	1.15	.0034	.00011
%RSD	.59581	19.275	.40611	.93599	8.2113	.63904	.18658	3.9660

#1	.34804	-.01866	5.2898	.18418	.02185	178.87	1.8137	.00260
#2	.34512	-.01418	5.2595	.18664	.02454	180.49	1.8089	.00275

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06102	119.96	.44225	.28617	5.9130	799.80	5.6407	131.76
Stddev	.00023	.15	.00465	.00122	.0034	6.03	.0411	.09
%RSD	.38490	.12555	1.0525	.42748	.04894	.75453	.61882	.06568

#1	.06119	120.06	.43896	.28704	6.9154	804.07	6.6117	131.70
#2	.06085	119.85	.44554	.28531	6.9106	795.54	6.6698	131.82

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.62865	.02025	10.433	.92758	10.351	7.9990	.01012	.12437
Stddev	.00144	.00140	.071	.00758	.147	.0194	.00005	.00729
%RSD	.22849	6.9216	.68508	.81763	1.4213	.24297	.49583	5.8616

#1	.62966	.02124	10.484	.92221	10.455	8.0128	.01009	.12952
#2	.62763	.01926	10.383	.93294	10.247	7.9853	.01016	.11921

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6900	5.5740	40535	14.745	22095	16.55	43860
Stddev	.0198	.0026	.00310	.016	.00131	.06	.00076
%RSD	.42209	.04715	.76501	.10517	.59375	.3909	.17357

#1	4.7040	5.5721	.40754	14.756	.22188	16.60	.43914
#2	4.6760	5.5758	.40316	14.734	.22002	16.50	.43806

Sample Name: I2367-05 Acquired: 3/23/2017 17:04:50 Type: Unk
Method: P4-ICP2(v1945) 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	4401.3	109240.	12374.	137.75	3692.8
Stddev	12.1	169.	83.	1.94	17.9
%RSD	.27450	.15452	.67015	1.4085	.48530
#1	4392.8	109360.	12316.	136.38	3680.1
#2	4409.9	109120.	12433.	139.12	3705.5

Sample Name: CCV04 Acquired: 3/23/2017 17:08:57 Type: Unk
Method: P4-ICP2(v1945) 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	4.6463	4.6843	4.7078	4.6105	4.6484	F 3.9940	3.5795	.23791
Stddev	.0053	.0286	.0223	.0174	.0054	.0116	.0057	.00005
%RSD	.11514	.61050	.47434	.37797	.11603	.12860	.05924	.01988

#1	4.6425	4.6641	4.6920	4.5981	4.6446	9.0021	9.5835	.23788
#2	4.6501	4.7045	4.7236	4.6228	4.6522	8.9858	9.5754	.23795

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3804	23.899	.95688	2.3774	1.2058	4.8890	2.4708	23.393
Stddev	.0099	.027	.00221	.0096	.0032	.0285	.0054	.022
%RSD	.41516	.11357	.23094	.40331	.26333	.58251	.21999	.09421

#1	2.3735	23.918	.95532	2.3706	1.2036	4.8689	2.4670	23.408
#2	2.3874	23.879	.95845	2.3841	1.2081	4.9092	2.4747	23.377

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3893	1.1573	22.994	2.4047	2.5709	24.037	4.8128	4.5008
Stddev	.0059	.0019	.050	.0006	.0203	.074	.0103	.0150
%RSD	.24661	.16538	.21953	.02565	.78840	.30610	.21301	.33247

#1	2.3851	1.1559	22.959	2.4051	2.5565	23.985	4.8055	4.4903
#2	2.3934	1.1586	23.030	2.4042	2.5852	24.089	4.8200	4.5114

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6441	4.9654	4.7593	4.7051	4.8174	4.653	4.7749
Stddev	.0200	.0144	.0273	.0004	.0145	.018	.0287
%RSD	.43093	.29079	.57260	.00789	.30106	.3914	.60063

#1	4.6299	4.9552	4.7401	4.7049	4.8072	4.640	4.7952
#2	4.6582	4.9757	4.7786	4.7054	4.8277	4.666	4.7546

Sample Name: CCV04 Acquired: 3/23/2017 17:08:57 Type: Unk
Method: P4-ICP2(v1945) 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	4262.9	101910.	10392.	139.86	4651.6
Stddev	5.0	249.	5.	.99	13.9
%RSD	.11649	.24462	.04414	.70684	.29862
#1	4266.4	101730.	10389.	140.56	4661.4
#2	4259.4	102090.	10395.	139.16	4641.7

Sample Name: LLCCV03 Acquired: 3/23/2017 17:12:57 Type: Unk
 Method: P4-ICP2(v1945) 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	.02026	.03839	.01114	.01734	.04701	.08746	.09831	.00576
Stddev	.00134	.00179	.00026	.00112	.00114	.00410	.00024	.00010
%RSD	6.6116	4.6524	2.3521	6.4781	2.4147	4.6918	.24710	1.6526

#1	.02121	.03965	.01096	.01813	.04621	.08456	.09814	.00583
#2	.01932	.03712	.01133	.01654	.04781	.09036	.09848	.00569

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00522	1.9507	.00966	.02647	.02248	F.14893	.02155	1.9609
Stddev	.00000	.0146	.00030	.00029	.00011	.00421	.00013	.0101
%RSD	.01996	.74881	3.0750	1.0838	.49298	2.8237	.60576	.51418

#1	.00522	1.9404	.00987	.02667	.02256	.14596	.02164	1.9538
#2	.00521	1.9611	.00945	.02626	.02240	.15190	.02146	1.9680

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03638	.01010	2.1667	.03800	.04076	2.0385	.19731	.10431
Stddev	.00010	.00000	.0048	.00038	.00044	.0179	.00167	.00098
%RSD	.26198	.01071	.22290	1.0118	1.0825	.87602	.84775	.94222

#1	.03632	.01010	2.1632	.03827	.04045	2.0258	.19849	.10501
#2	.03645	.01010	2.1701	.03773	.04107	2.0511	.19613	.10362

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02046	.39549	.03779	.04090	.02186	.0174	.02286
Stddev	.00094	.00399	.00014	.00005	.00083	.0009	.00019
%RSD	4.6158	1.0092	.37732	.13379	3.7792	5.322	.81105

#1	.02113	.39831	.03769	.04086	.02128	.0180	.02299
#2	.01980	.39267	.03789	.04093	.02245	.0167	.02273

Sample Name: LLCCV03 Acquired: 3/23/2017 17:12:57 Type: Unk
Method: P4-ICP2(v1945) 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	4767.1	111580.	10674.	149.05	5734.7
Stddev	36.8	760.	52.	1.65	44.1
%RSD	.77233	.68126	.48377	1.1089	.76983
#1	4741.0	111040.	10637.	150.22	5703.5
#2	4793.1	112120.	10710.	147.88	5765.9

Sample Name: CCB04 Acquired: 3/23/2017 17:21:11 Type: Unk

Method: P4-ICP2(v1945) 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	.00152	.00385	-.00063	-.00053	.00006	-.00058	.00058	-.00005
Stddev	.00014	.00050	.00000	.00148	.00069	.00708	.00024	.00001
%RSD	8.9630	12.937	.26926	280.63	1235.9	1217.8	40.832	27.219

#1	.00142	.00420	-.00063	-.00157	-.00043	.00442	.00075	-.00005
#2	.00161	.00349	-.00063	.00052	.00054	-.00559	.00041	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00876	-.00053	-.00010	.00027	-.00386	-.00013	.00739
Stddev	.00001	.01068	.00002	.00013	.00003	.00359	.00001	.01174
%RSD	21.288	122.01	3.9973	129.32	11.470	92.819	7.0990	158.97

#1	-.00003	-.00120	-.00054	-.00001	.00029	-.00133	-.00012	.01569
#2	-.00002	-.01631	-.00051	-.00019	.00025	-.00640	-.00014	-.00092

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00021	.00028	.49082	-.00017	-.00200	.06806	.00003	.00517
Stddev	.00007	.00018	.02814	.00001	.00001	.01717	.00022	.00143
%RSD	32.349	65.734	5.7341	3.6445	.37714	25.224	631.09	27.611

#1	-.00026	.00015	.47092	-.00017	-.00199	.08020	.00019	.00416
#2	-.00016	.00040	.51072	-.00016	-.00201	.05592	-.00012	.00618

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00306	-.00738	-.00048	.00158	.00080	.0020	-.00004	
Stddev	.00039	.00047	.00040	.00018	.00180	.0007	.00003	
%RSD	12.773	6.3462	83.718	11.152	226.71	32.65	83.729	

#1	-.00334	-.00705	-.00076	.00146	.00207	.0025	-.00006	
#2	-.00278	-.00771	-.00019	.00171	-.00048	.0016	-.00002	

Sample Name: CCB04 Acquired: 3/23/2017 17:21:11 Type: Unk
Method: P4-ICP2(v1945) 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	4706.4	113720.	10782.	150.60	5829.4
Stddev	1.2	375.	31.	1.35	18.1
%RSD	.02453	.32948	.28891	.89848	.31082
#1	4707.2	113980.	10804.	151.56	5842.2
#2	4705.6	113450.	10760.	149.65	5816.6