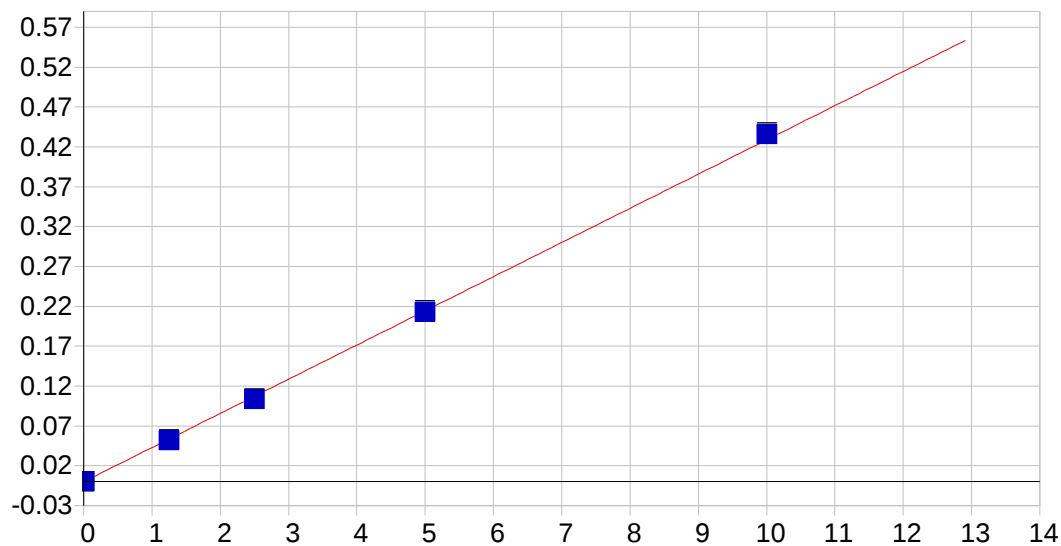




As 189.042 {479}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000004

Re-Slope: 1.000000

A1 (Gain): 0.042882

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999804

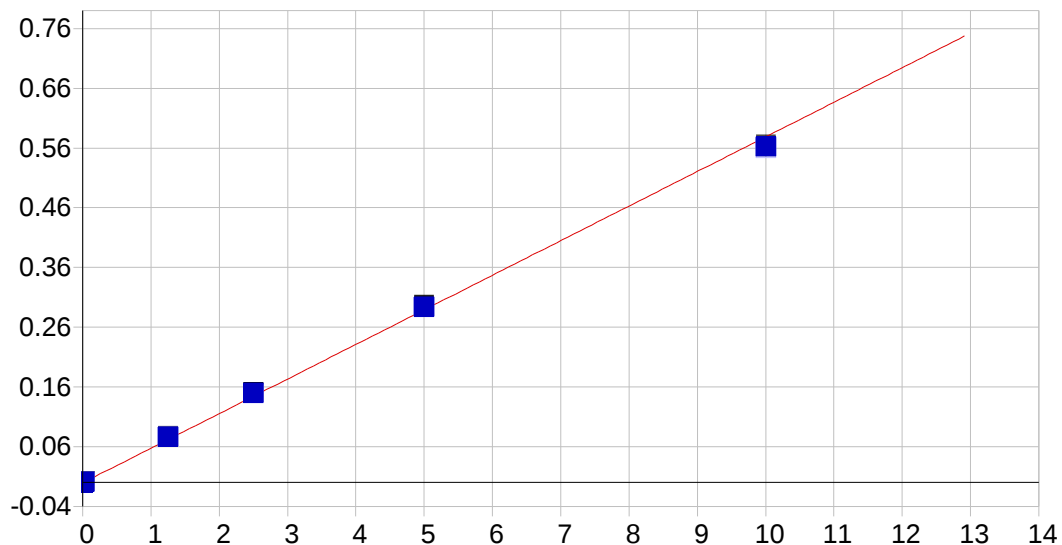
Status: OK.

Std Error of Est: 0.000014

Predicted MDL: 0.003402

Predicted MQL: 0.011338

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.01000	.00764	-.002	-23.6	.00033	.000	1
S2	1.2500	1.2135	-.036	-2.92	.05217	.000	1
S3	2.5000	2.4116	-.088	-3.53	.10367	.000	1
S4	5.0000	4.9701	-.030	-.597	.21364	.001	1
S5	10.000	10.157	.157	1.57	.43657	.002	1

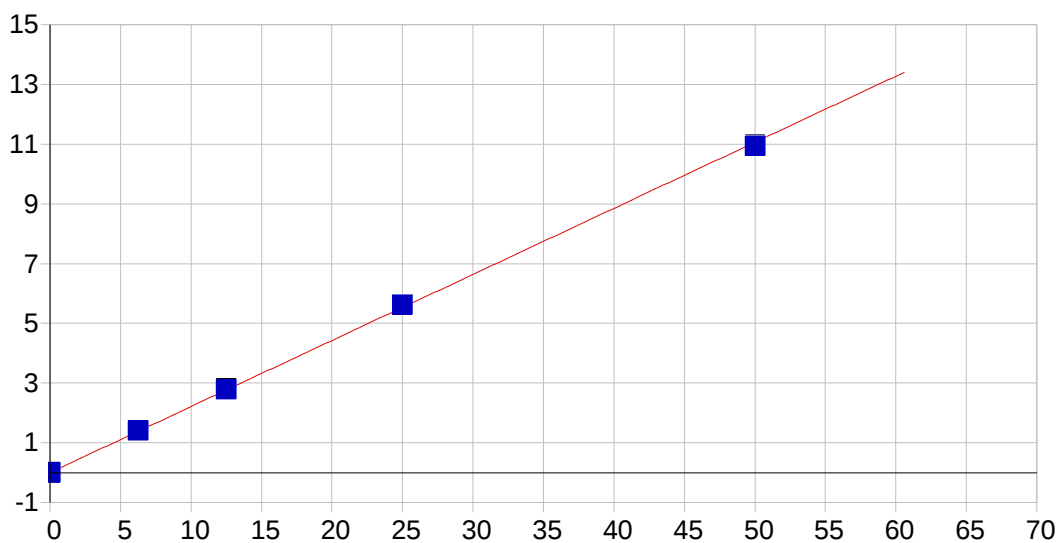


TI 190.856 {477}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000402 Re-Slope: 1.000000
 A1 (Gain): 0.057904 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999495 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.002349
 Predicted MQL: 0.007828

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00040	.000	1
S1	.02500	.02626	.001	5.05	.00110	.000	1
S2	1.2500	1.3328	.083	6.63	.07634	.001	1
S3	2.5000	2.5968	.097	3.87	.14909	.001	1
S4	5.0000	5.0952	.095	1.90	.29288	.002	1
S5	10.000	9.7239	-.276	-2.76	.55915	.002	1

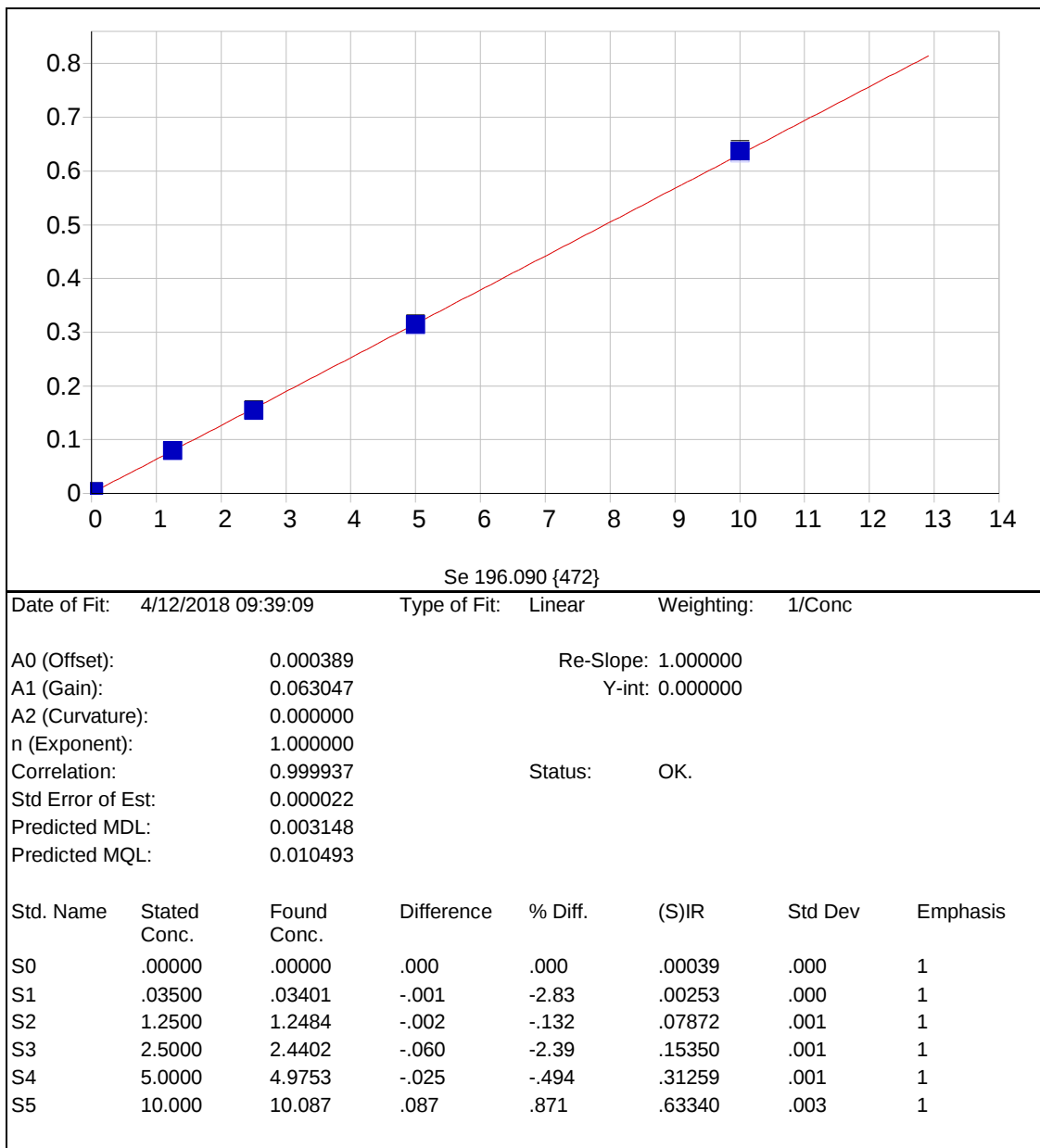


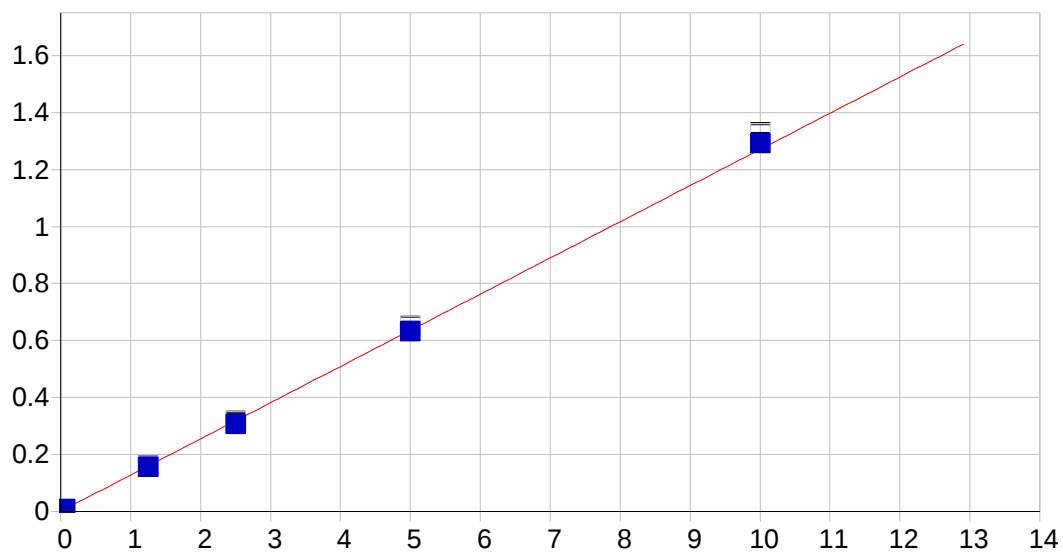
Pb 220.353 {453}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.221242 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.001603
 Predicted MQL: 0.005343

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.00874	-.001	-12.6	.00201	.000	1
S2	6.2500	6.3552	.105	1.68	1.4083	.002	1
S3	12.500	12.580	.080	.643	2.7877	.024	1
S4	25.000	25.396	.396	1.59	5.6275	.006	1
S5	50.000	49.419	-.581	-1.16	10.951	.019	1



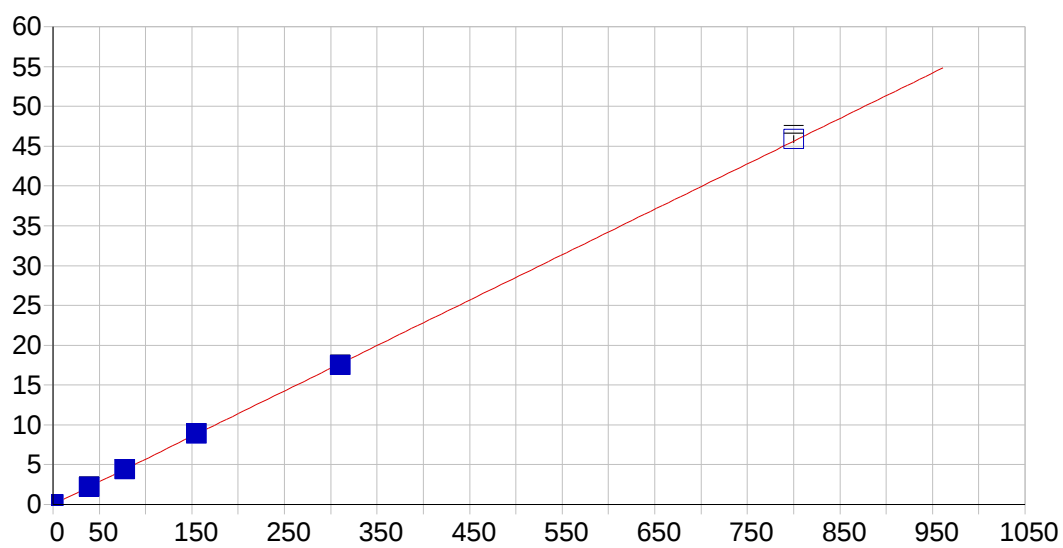


Sb 206.833 {463}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000891 Re-Slope: 1.000000
 A1 (Gain): 0.126989 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.001743
 Predicted MQL: 0.005810

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00089	.000	1
S1	.06000	.05424	-.006	-9.61	.00778	.000	1
S2	1.2500	1.2175	-.032	-2.60	.15983	.000	1
S3	2.5000	2.4052	-.095	-3.79	.31498	.003	1
S4	5.0000	4.9658	-.034	-.685	.64878	.003	1
S5	10.000	10.167	.167	1.67	1.3266	.004	1

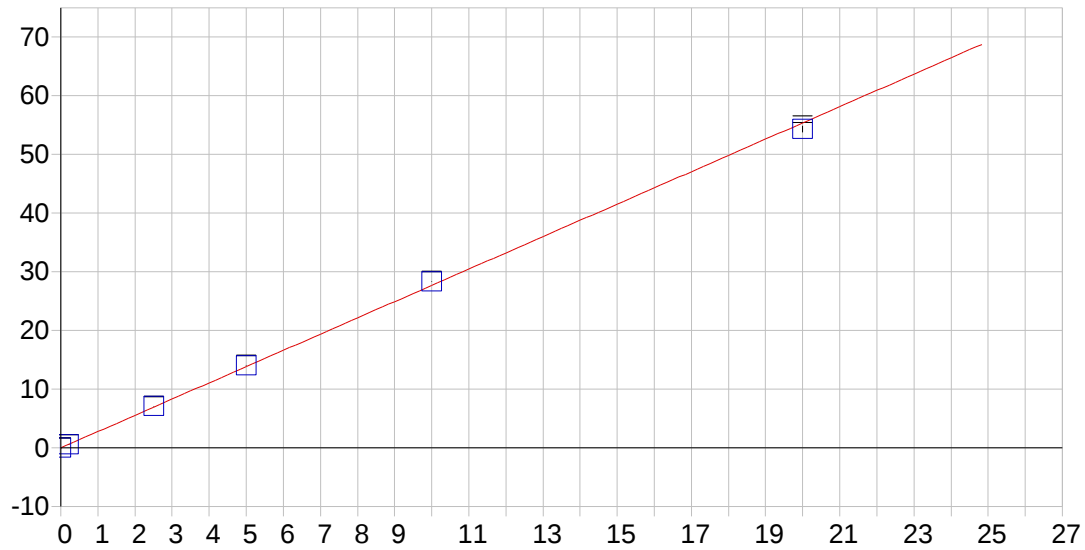


AI 396.152 { 85}

Date of Fit: 4/12/2018 09:43:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000850 Re-Slope: 1.000000
 A1 (Gain): 0.057028 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000249
 Predicted MDL: 0.012964
 Predicted MQL: 0.043212

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00085	.001	1
S1	.20000	.18848	-.012	-5.76	.01162	.000	1
S2	38.750	38.623	-.127	-.328	2.2055	.007	1
S3	77.500	76.901	-.599	-.773	4.3905	.015	1
S4	155.00	155.31	.309	.199	8.8661	.008	1
S5	310.00	306.42	-3.58	-1.16	17.492	.025	1
S6	800.00	804.02	4.02	.502	45.853	.490	1

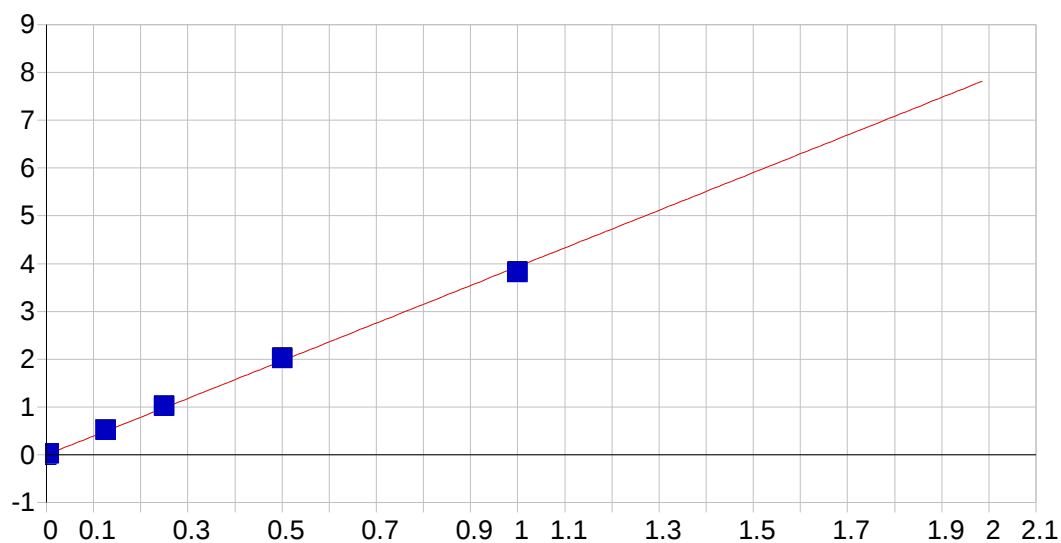


Ba 493.409 { 68}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003693 Re-Slope: 1.000000
 A1 (Gain): 2.769690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.005992
 Predicted MDL: 0.000700
 Predicted MQL: 0.002333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00372	.001	1
S1	.20000	.20243	.002	1.22	.55698	.001	1
S2	2.5000	2.5594	.059	2.38	7.0852	.022	1
S3	5.0000	5.0769	.077	1.54	14.058	.035	1
S4	10.000	10.241	.241	2.41	28.360	.049	1
S5	20.000	19.621	-.379	-1.90	54.339	.586	1



Be 234.861 {144}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002456

Re-Slope: 1.000000

A1 (Gain): 3.937128

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999471

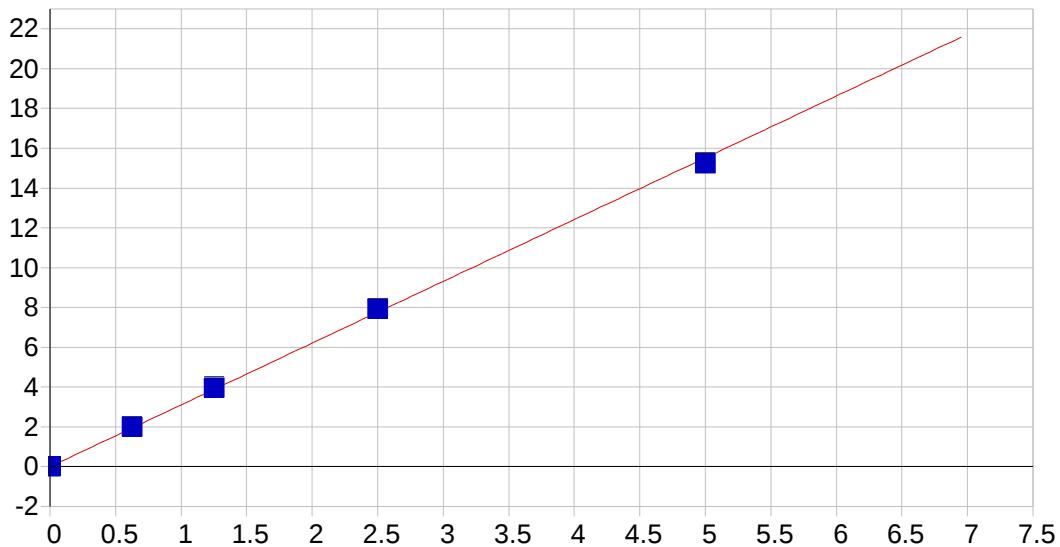
Status: OK.

Std Error of Est: 0.000478

Predicted MDL: 0.000093

Predicted MQL: 0.000311

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00246	.000	1
S1	.00500	.00525	.000	4.97	.01819	.000	1
S2	.12500	.13160	.007	5.28	.51351	.008	1
S3	.25000	.26048	.010	4.19	1.0188	.005	1
S4	.50000	.51221	.012	2.44	2.0056	.019	1
S5	1.0000	.97046	-.030	-2.95	3.8011	.020	1



Cd 214.438 {457}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000454

Re-Slope: 1.000000

A1 (Gain): 3.104294

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999779

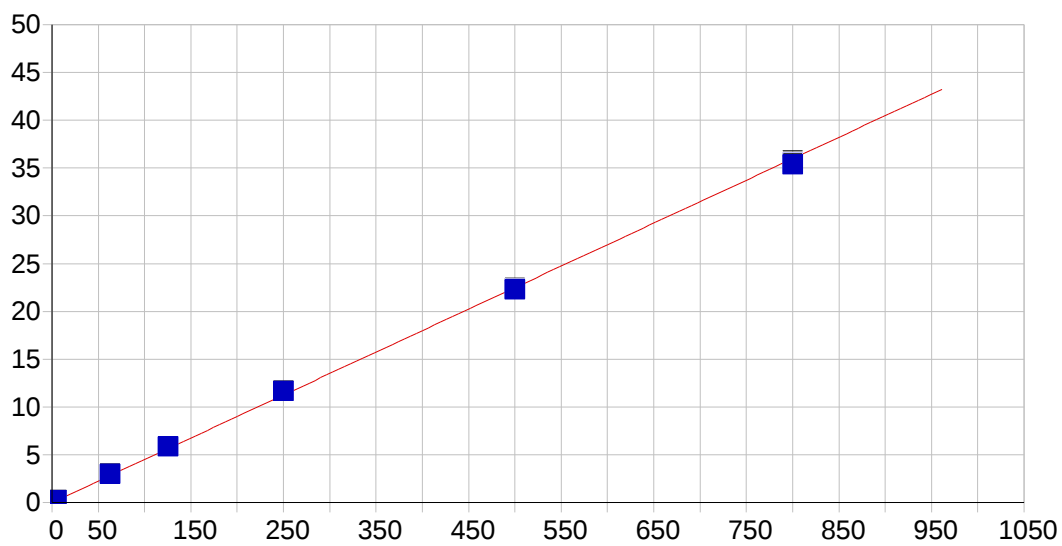
Status: OK.

Std Error of Est: 0.000549

Predicted MDL: 0.000081

Predicted MQL: 0.000271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00046	.000	1
S1	.00500	.00512	.000	2.31	.01544	.000	1
S2	.62500	.64645	.021	3.43	2.0103	.010	1
S3	1.2500	1.2769	.027	2.16	3.9715	.033	1
S4	2.5000	2.5488	.049	1.95	7.9278	.011	1
S5	5.0000	4.9027	-.097	-1.95	15.251	.035	1

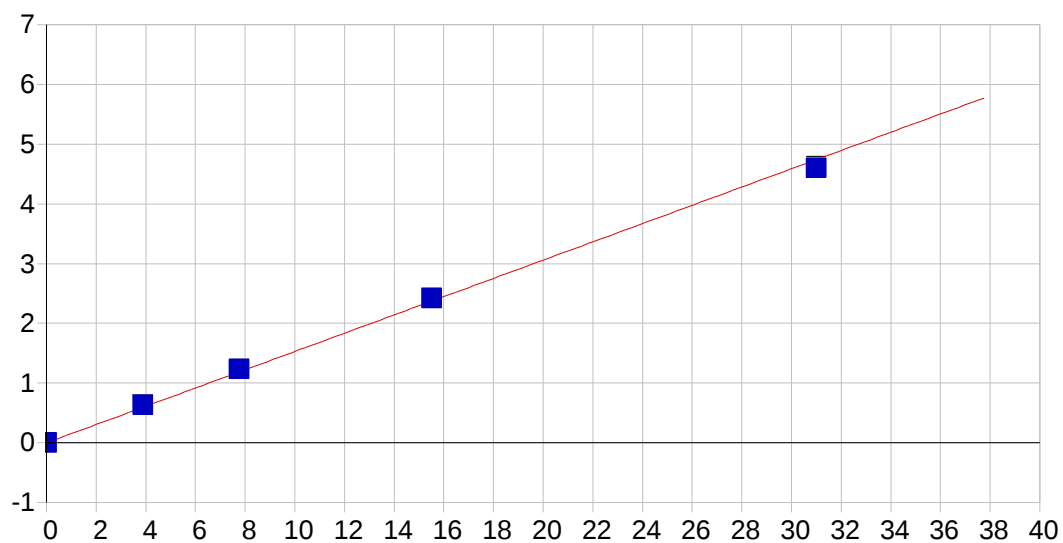


Ca 373.690 { 90}

Date of Fit: 4/12/2018 09:43:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002042 Re-Slope: 1.000000
 A1 (Gain): 0.044966 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999709 Status: OK.
 Std Error of Est: 0.003801
 Predicted MDL: 0.015367
 Predicted MQL: 0.051223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00096	-.001	.000	.00200	.000	1
S1	5.0000	5.4147	.415	8.29	.24555	.003	1
S2	62.500	66.403	3.90	6.24	2.9979	.007	1
S3	125.00	129.76	4.76	3.81	5.8571	.005	1
S4	250.00	258.67	8.67	3.47	11.673	.006	1
S5	500.00	495.69	-4.31	-.862	22.371	.059	1
S6	800.00	786.59	-13.4	-1.68	35.586	.189	1



Cr 267.716 {126}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000116

Re-Slope: 1.000000

A1 (Gain): 0.152931

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999414

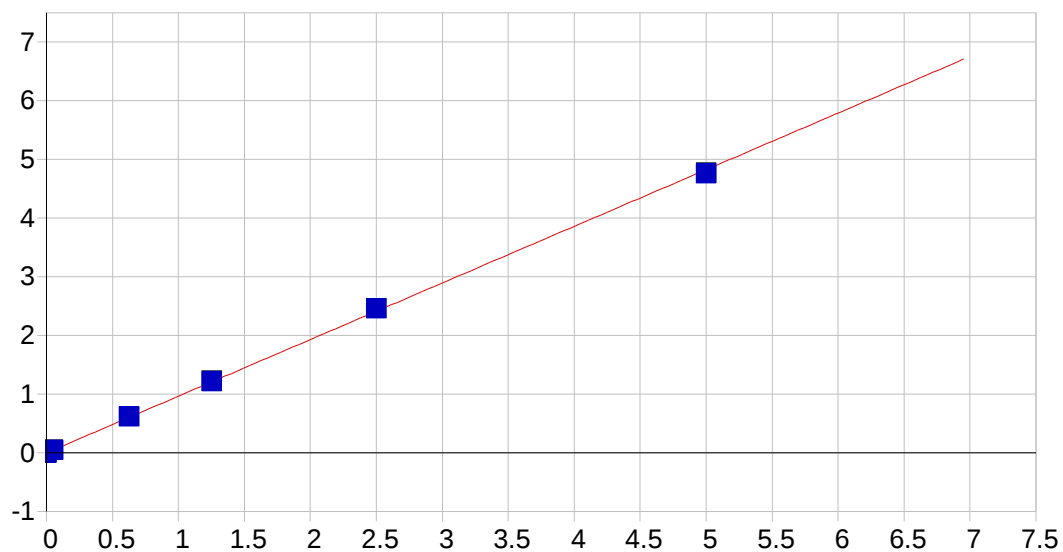
Status: OK.

Std Error of Est: 0.000155

Predicted MDL: 0.000650

Predicted MQL: 0.002167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.01000	.01136	.001	13.6	.00163	.000	1
S2	3.8750	4.1533	.278	7.18	.63611	.003	1
S3	7.7500	8.0847	.335	4.32	1.2384	.001	1
S4	15.500	15.811	.311	2.00	2.4220	.004	1
S5	31.000	30.075	-.925	-2.98	4.6076	.026	1



Co 228.616 {448}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000430

Re-Slope: 1.000000

A1 (Gain): 0.965329

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999886

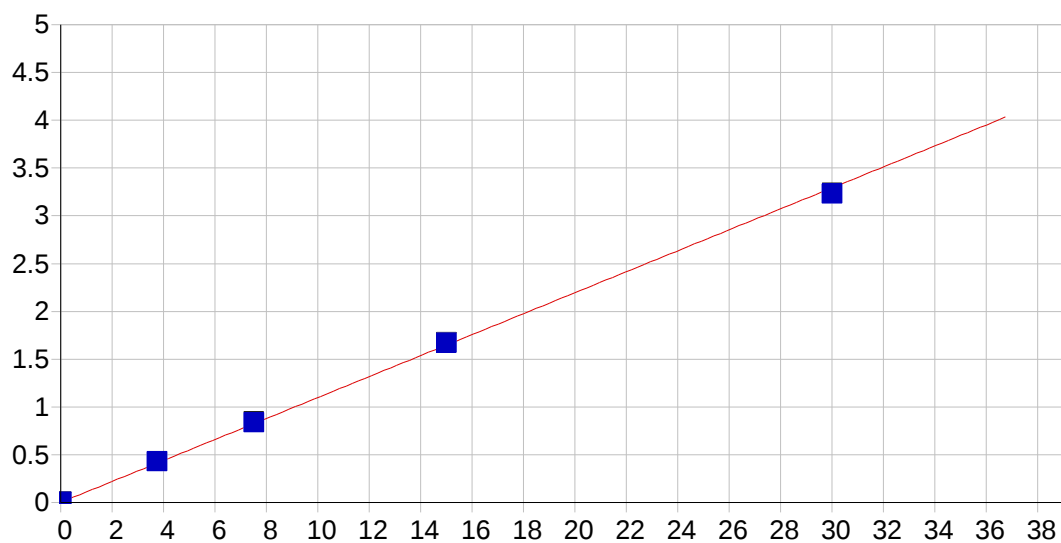
Status: OK.

Std Error of Est: 0.000389

Predicted MDL: 0.000254

Predicted MQL: 0.000848

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00043	.000	1
S1	.05000	.04874	-.001	-2.53	.04680	.000	1
S2	.62500	.63650	.012	1.84	.61520	.001	1
S3	1.2500	1.2651	.015	1.21	1.2232	.010	1
S4	2.5000	2.5440	.044	1.76	2.4602	.002	1
S5	5.0000	4.9306	-.069	-1.39	4.7688	.010	1



Cu 324.754 {104}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000580

Re-Slope: 1.000000

A1 (Gain): 0.109726

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999796

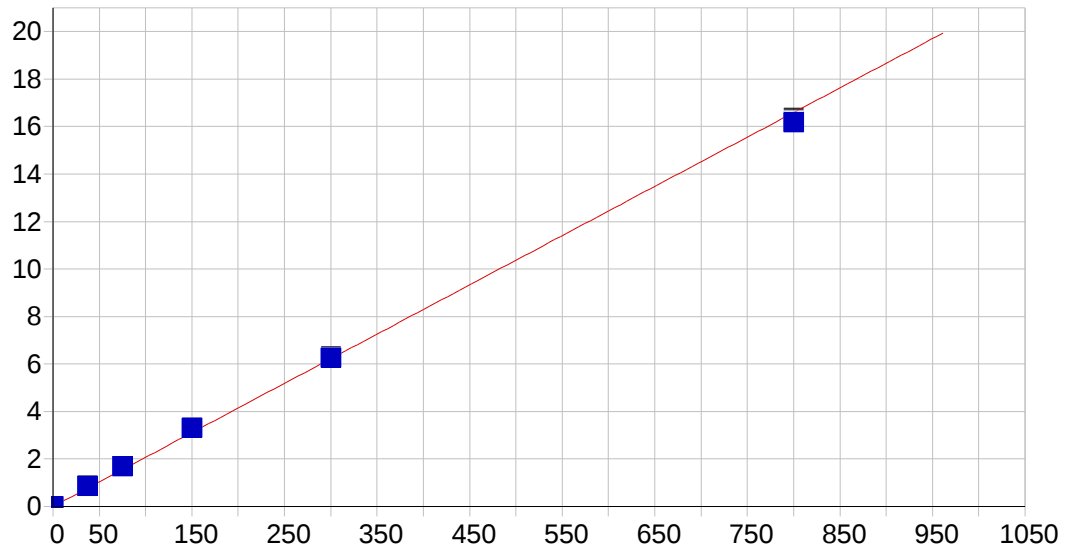
Status: OK.

Std Error of Est: 0.000102

Predicted MDL: 0.003496

Predicted MQL: 0.011653

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00058	.000	1
S1	.02500	.02534	.000	1.37	.00335	.000	1
S2	3.7500	3.9023	.152	4.06	.42850	.002	1
S3	7.5000	7.6528	.153	2.04	.83978	.004	1
S4	15.000	15.238	.238	1.59	1.6716	.003	1
S5	30.000	29.457	-.543	-1.81	3.2307	.006	1

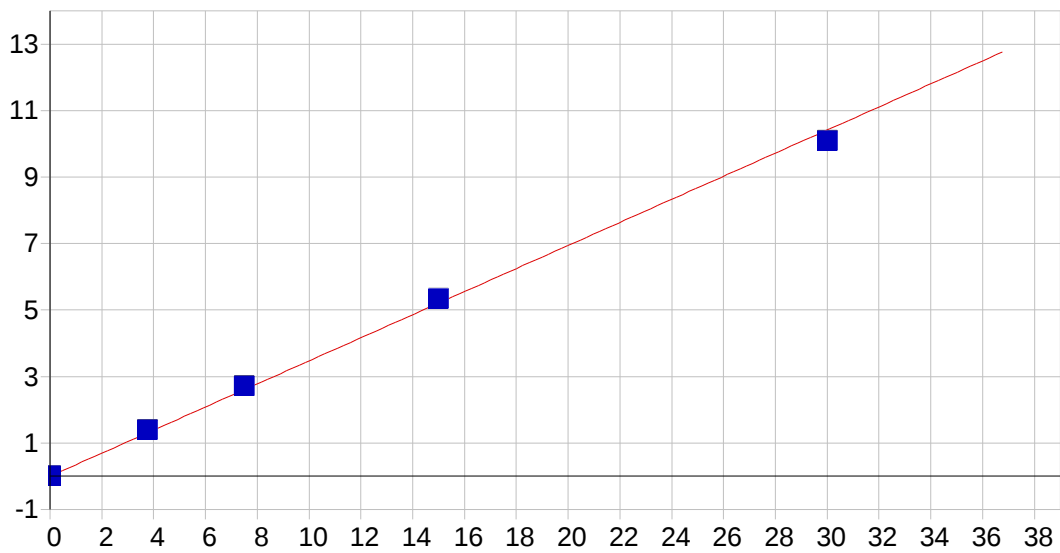


Fe 259.837 {130}

Date of Fit: 4/12/2018 09:43:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000222 Re-Slope: 1.000000
 A1 (Gain): 0.020740 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999271 Status: OK.
 Std Error of Est: 0.000348
 Predicted MDL: 0.011087
 Predicted MQL: 0.036957

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	.00022	.000	1
S1	.10000	.10710	.007	7.10	.00249	.000	1
S2	37.500	41.455	3.95	10.5	.86414	.001	1
S3	75.000	80.876	5.88	7.83	1.6859	.004	1
S4	150.00	159.32	9.32	6.21	3.3211	.005	1
S5	300.00	301.64	1.64	.546	6.2894	.021	1
S6	800.00	779.19	-20.8	-2.60	16.236	.120	1

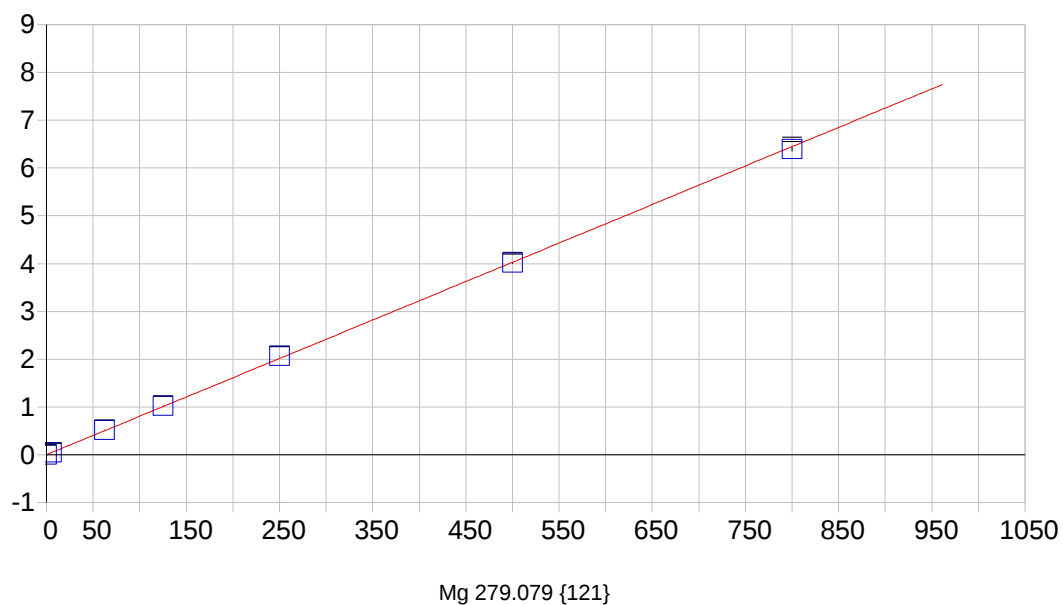


Mn 257.610 {131}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.347158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999369 Status: OK.
 Std Error of Est: 0.000439
 Predicted MDL: 0.000669
 Predicted MQL: 0.002230

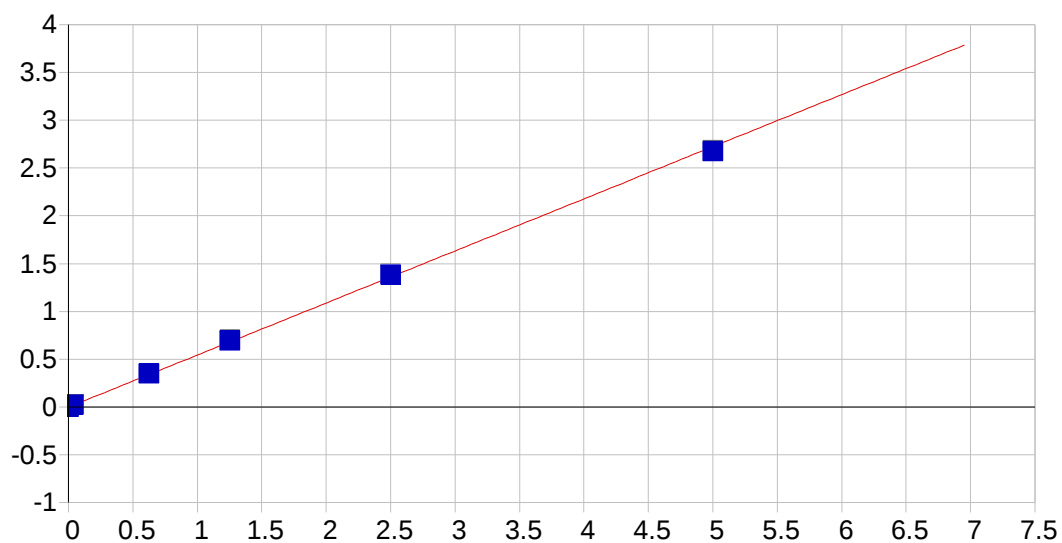
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.01500	.01716	.002	14.4	.00583	.000	1
S2	3.7500	4.0066	.257	6.84	1.3911	.006	1
S3	7.5000	7.8030	.303	4.04	2.7093	.004	1
S4	15.000	15.395	.395	2.64	5.3457	.002	1
S5	30.000	29.043	-.957	-3.19	10.085	.019	1



Date of Fit: 4/12/2018 09:43:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000303 Re-Slope: 1.000000
 A1 (Gain): 0.008058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000337
 Predicted MDL: 0.034136
 Predicted MQL: 0.113785

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	.000	.000	-.00030	.000	1
S1	5.0000	4.9817	-.018	-.366	.03984	.001	1
S2	62.500	64.056	1.56	2.49	.51587	.002	1
S3	125.00	126.30	1.30	1.04	1.0174	.001	1
S4	250.00	255.82	5.82	2.33	2.0611	.004	1
S5	500.00	497.89	-2.11	-.422	4.0117	.016	1
S6	800.00	793.45	-6.55	-.819	6.3934	.047	1



Ni 231.604 {446}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001647

Re-Slope: 1.000000

A1 (Gain): 0.544811

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999824

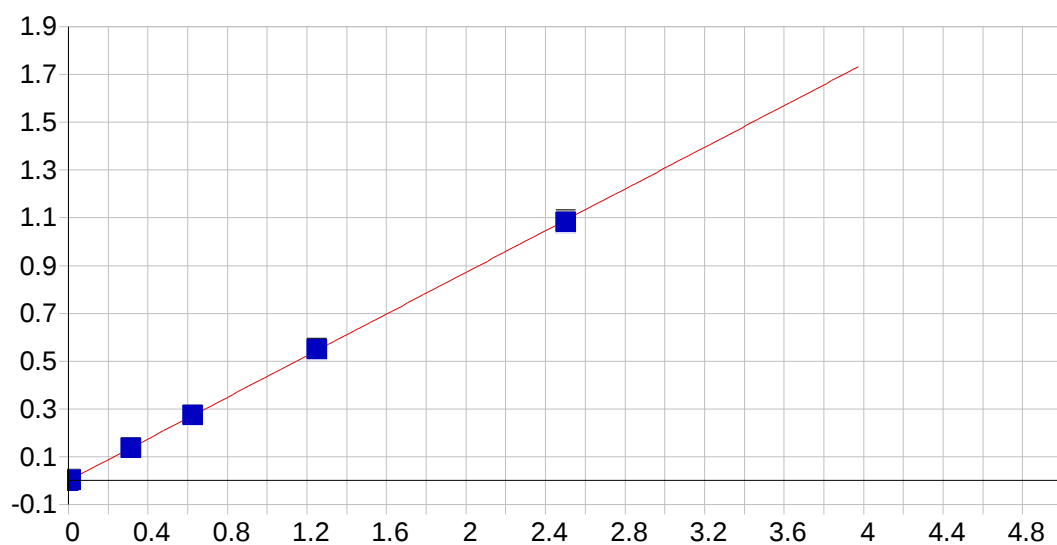
Status: OK.

Std Error of Est: 0.000243

Predicted MDL: 0.000462

Predicted MQL: 0.001541

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00165	.000	1
S1	.04000	.04015	.000	.369	.02024	.000	1
S2	.62500	.64431	.019	3.09	.35008	.000	1
S3	1.2500	1.2721	.022	1.77	.69280	.005	1
S4	2.5000	2.5455	.046	1.82	1.3880	.002	1
S5	5.0000	4.9129	-.087	-1.74	2.6806	.005	1

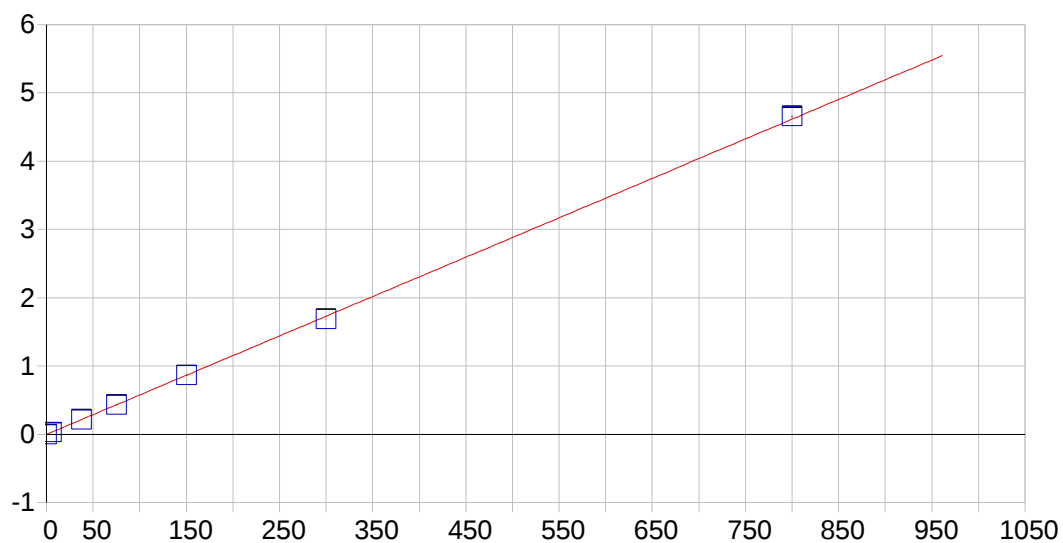


Ag 328.068 {103}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000125 Re-Slope: 1.000000
 A1 (Gain): 0.435937 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000446
 Predicted MQL: 0.001488

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.01000	.01027	.000	2.74	.00432	.000	1
S2	.31250	.31407	.002	.504	.13586	.002	1
S3	.62500	.62701	.002	.321	.27135	.001	1
S4	1.2500	1.2604	.010	.829	.54559	.004	1
S5	2.5000	2.4858	-.014	-.568	1.0761	.007	1

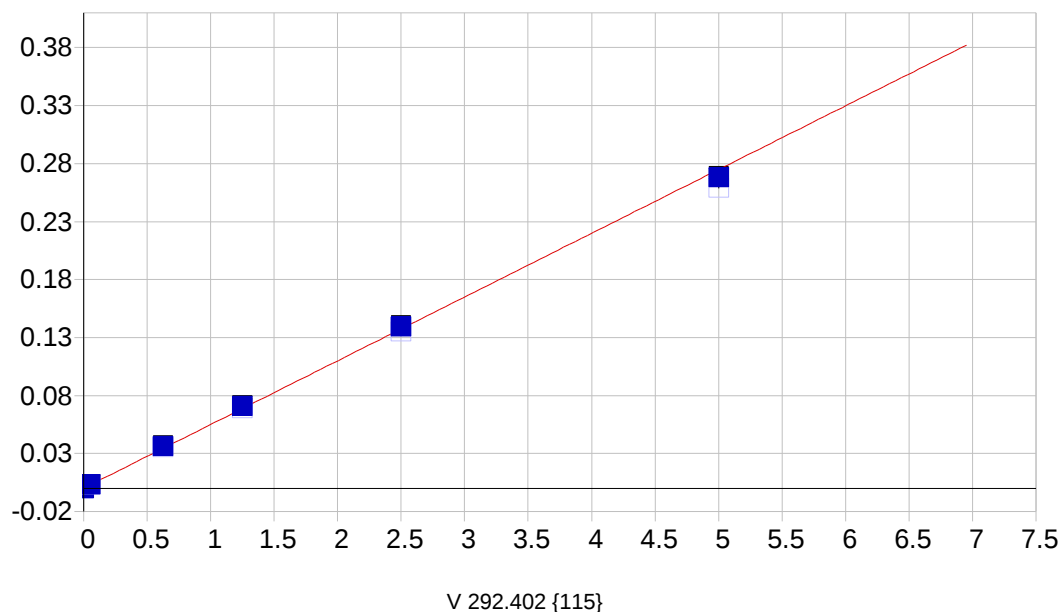


Na 818.326 { 41}

Date of Fit: 4/12/2018 09:43:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001802 Re-Slope: 1.000000
 A1 (Gain): 0.005770 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.313809
 Predicted MQL: 1.046030

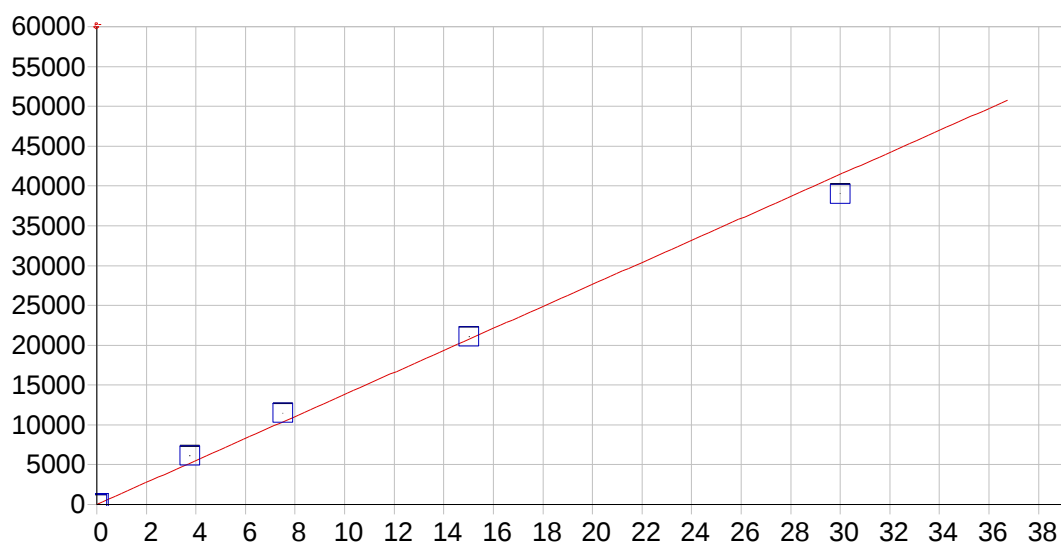
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	-.00180	.001	1
S1	5.0000	4.7697	-.230	-4.61	.02572	.001	1
S2	37.500	37.935	.435	1.16	.21709	.001	1
S3	75.000	74.842	-.158	-.210	.43005	.001	1
S4	150.00	149.74	-.256	-.171	.86225	.001	1
S5	300.00	292.86	-7.14	-2.38	1.6881	.004	1
S6	800.00	807.35	7.35	.919	4.6568	.012	1



Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.054970 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999587 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.004846
 Predicted MQL: 0.016153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00000	.000	1
S1	.05000	.05379	.004	7.57	.00295	.000	1
S2	.62500	.66101	.036	5.76	.03520	.000	1
S3	1.2500	1.2918	.042	3.34	.06875	.000	1
S4	2.5000	2.5389	.039	1.56	.13504	.001	1
S5	5.0000	4.8793	-.121	-2.41	.25916	.001	1



Zn 206.200 {464}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 4.731260

Re-Slope: 1.000000

A1 (Gain): 1381.582457

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.997119

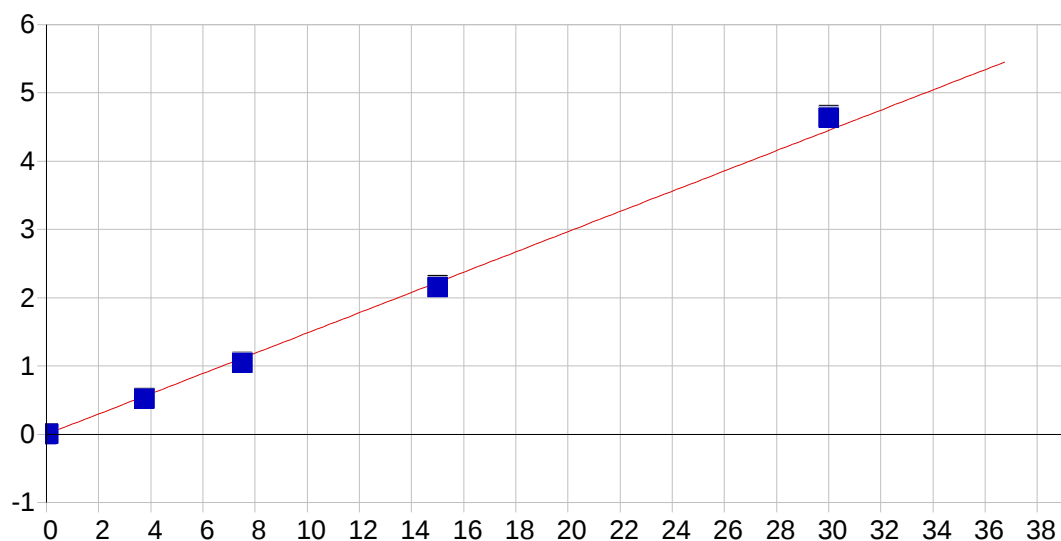
Status: OK.

Std Error of Est: 7.477952

Predicted MDL: 0.000390

Predicted MQL: 0.001298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	.000	.000	4.6823	.043	1
S1	.06000	.08057	.021	34.3	116.04	.352	1
S2	3.7500	4.4305	.680	18.1	6125.8	73.3	1
S3	7.5000	8.3065	.807	10.8	11481.	14.4	1
S4	15.000	15.260	.260	1.73	21087.	19.7	1
S5	30.000	28.233	-1.77	-5.89	39011.	32.6	1



Zn 213.856 {158}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000300

Re-Slope: 1.000000

A1 (Gain): 0.148388

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999004

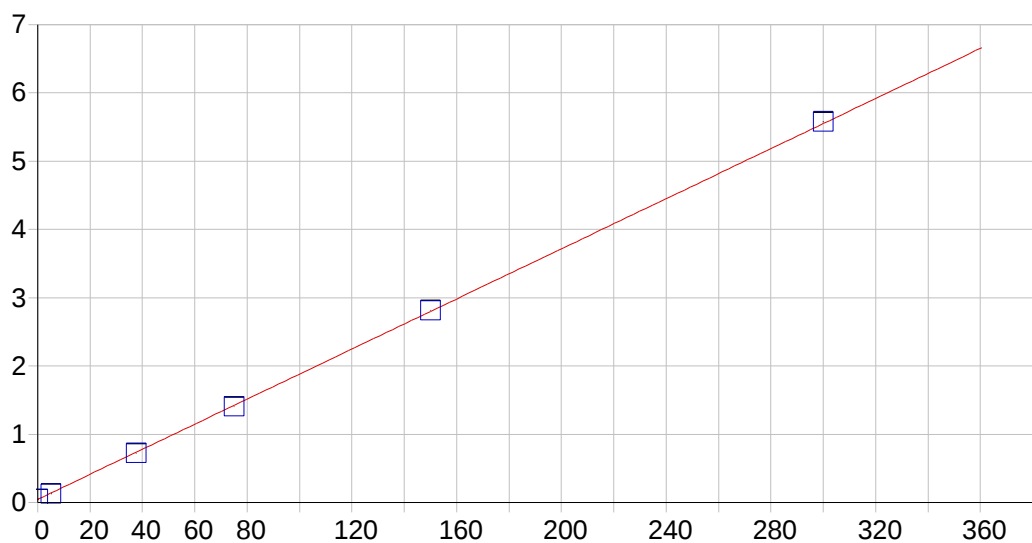
Status: OK.

Std Error of Est: 0.000474

Predicted MDL: 0.004674

Predicted MQL: 0.015580

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00030	.000	1
S1	.06000	.05403	-.006	-9.95	.00775	.001	1
S2	3.7500	3.5060	-.244	-6.51	.52257	.007	1
S3	7.5000	7.0313	-.469	-6.25	1.0483	.007	1
S4	15.000	14.490	-.510	-3.40	2.1603	.023	1
S5	30.000	31.229	1.23	4.10	4.6546	.022	1



K 769.896 { 44}

Date of Fit: 4/12/2018 09:39:09

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.046673

Re-Slope: 1.000000

A1 (Gain): 0.018349

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999939

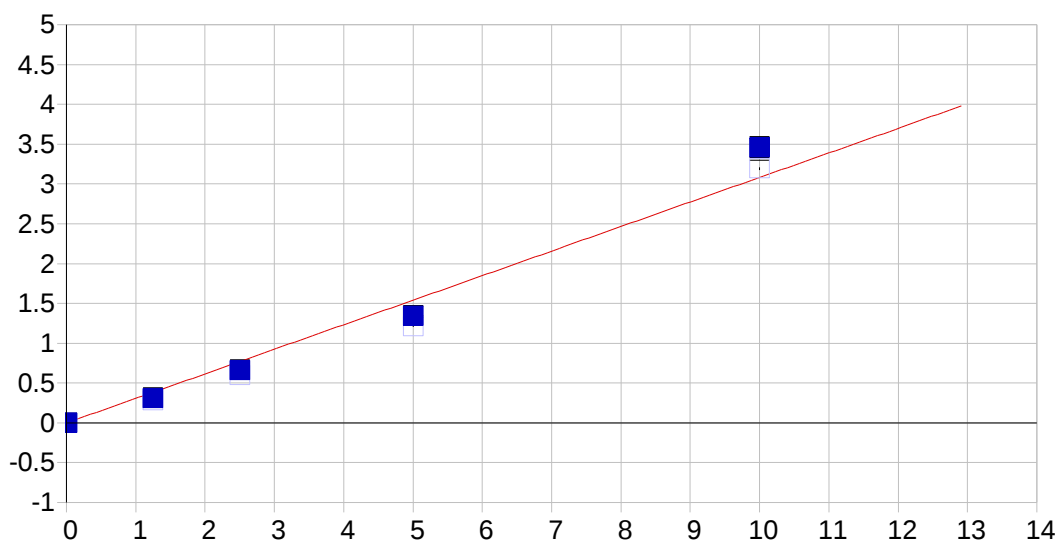
Status: OK.

Std Error of Est: 0.000417

Predicted MDL: 0.074759

Predicted MQL: 0.249195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00049	.000	.000	.04668	.001	1
S1	5.0000	4.6268	-.373	-7.46	.13157	.001	1
S2	37.500	36.777	-.723	-1.93	.72148	.003	1
S3	75.000	73.902	-1.10	-1.46	1.4027	.003	1
S4	150.00	150.90	.897	.598	2.8154	.004	1
S5	300.00	301.30	1.30	.432	5.5751	.007	1

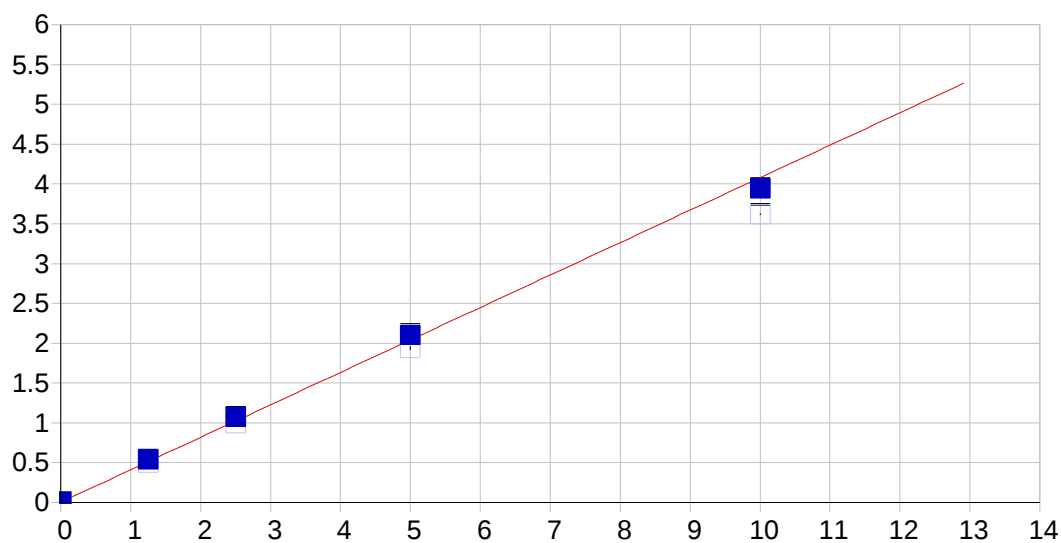


P 177.495 {490}

Date of Fit: 4/12/2018 09:39:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001059 Re-Slope: 1.000000
 A1 (Gain): 0.308281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.989694 Status: OK.
 Std Error of Est: 0.000683
 Predicted MDL: 0.000337
 Predicted MQL: 0.001125

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00106	.000	1
S1	.01000	.00231	-.008	-76.9	-.00055	.000	1
S2	1.2500	1.0143	-.236	-18.9	.27838	.003	1
S3	2.5000	2.1538	-.346	-13.8	.59646	.004	1
S4	5.0000	4.3671	-.633	-12.7	1.2123	.006	1
S5	10.000	11.223	1.22	12.2	3.1928	.015	1



Date of Fit: 4/12/2018 09:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003082

Re-Slope: 1.000000

A1 (Gain): 0.407595

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999179

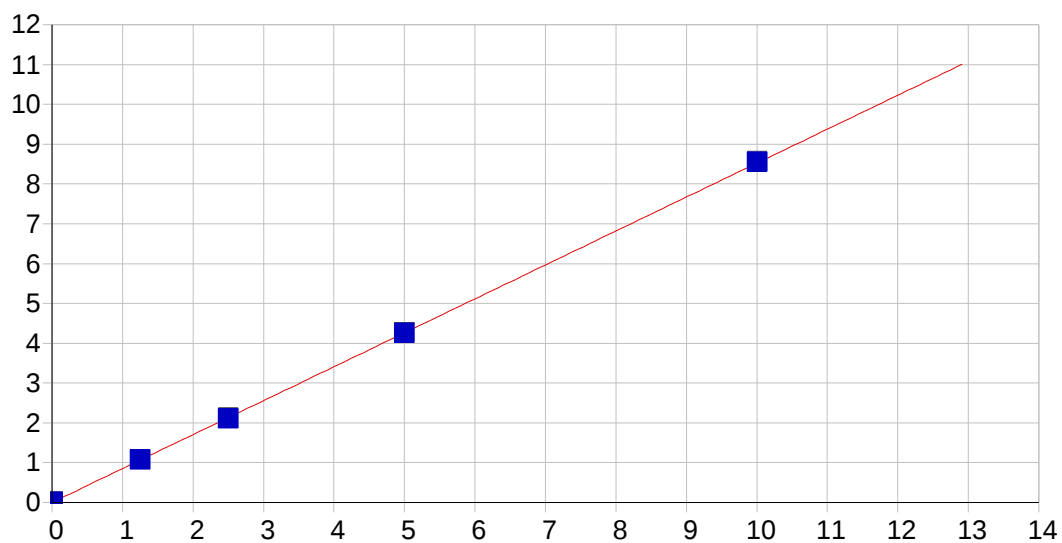
Status: OK.

Std Error of Est: 0.000255

Predicted MDL: 0.001124

Predicted MQL: 0.003745

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00308	.000	1
S1	.01000	.00826	-.002	-17.4	.00636	.000	1
S2	1.2500	1.3150	.065	5.20	.49872	.008	1
S3	2.5000	2.6315	.132	5.26	.99497	.006	1
S4	5.0000	5.1434	.143	2.87	1.9381	.024	1
S5	10.000	9.6619	-.338	-3.38	3.6184	.011	1

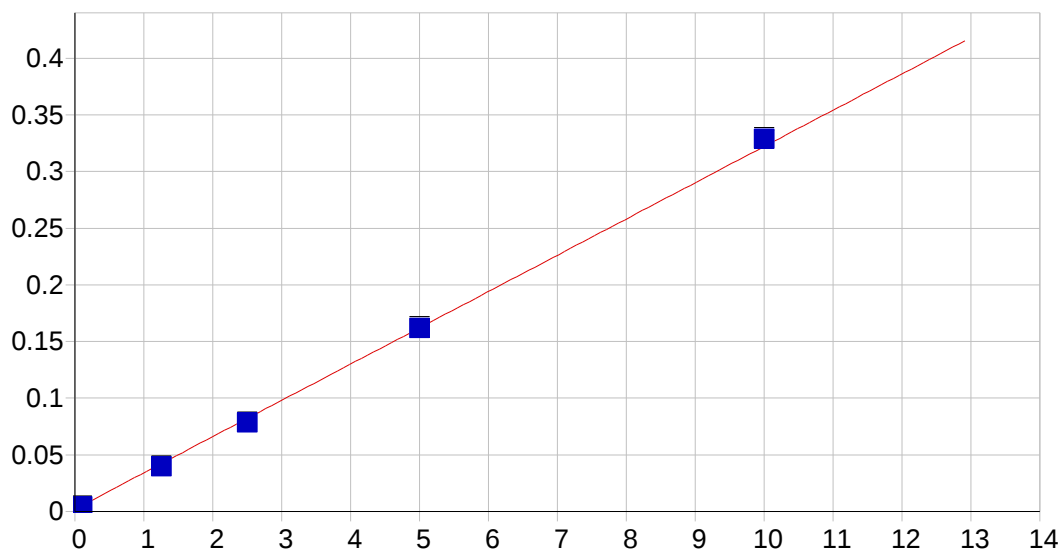


Mo 202.030 {467}

Date of Fit: 4/12/2018 09:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000157 Re-Slope: 1.000000
 A1 (Gain): 0.852335 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.000264
 Predicted MQL: 0.000880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.01000	.01009	.000	.858	.00875	.000	1
S2	1.2500	1.2615	.011	.918	1.0753	.006	1
S3	2.5000	2.4704	-.030	-1.18	2.1057	.015	1
S4	5.0000	4.9873	-.013	-.255	4.2508	.017	1
S5	10.000	10.031	.031	.308	8.5494	.025	1

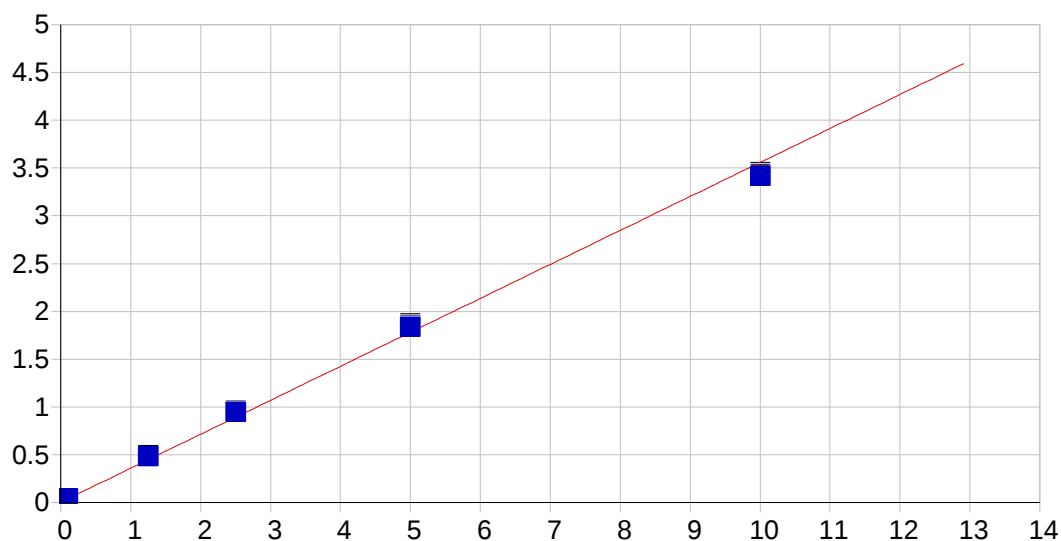


S 182.034 {485}

Date of Fit: 4/12/2018 09:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002064 Re-Slope: 1.000000
 A1 (Gain): 0.032003 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999521 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.003968
 Predicted MQL: 0.013228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00207	.000	1
S1	.10000	.07861	-.021	-21.4	.00458	.000	1
S2	1.2500	1.1758	-.074	-5.94	.03971	.000	1
S3	2.5000	2.3920	-.108	-4.32	.07864	.000	1
S4	5.0000	4.9933	-.007	-.134	.16192	.001	1
S5	10.000	10.210	.210	2.10	.32894	.001	1

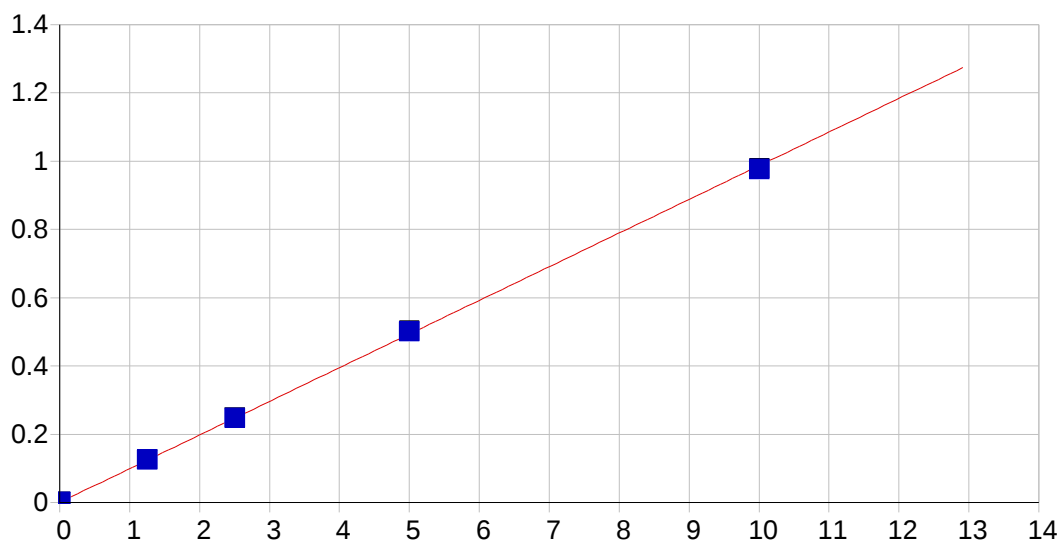


Si 251.611 {134}

Date of Fit: 4/12/2018 09:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003054 Re-Slope: 1.000000
 A1 (Gain): 0.355503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999042 Status: OK.
 Std Error of Est: 0.000834
 Predicted MDL: 0.001304
 Predicted MQL: 0.004347

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00305	.001	1
S1	.10000	.10059	.001	.595	.03894	.001	1
S2	1.2500	1.3435	.093	7.48	.48430	.008	1
S3	2.5000	2.6499	.150	6.00	.95240	.005	1
S4	5.0000	5.1552	.155	3.10	1.8503	.021	1
S5	10.000	9.6008	-.399	-3.99	3.4453	.009	1



Sn 189.989 {478}

Date of Fit: 4/12/2018 09:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000376

Re-Slope: 1.000000

A1 (Gain): 0.098640

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999920

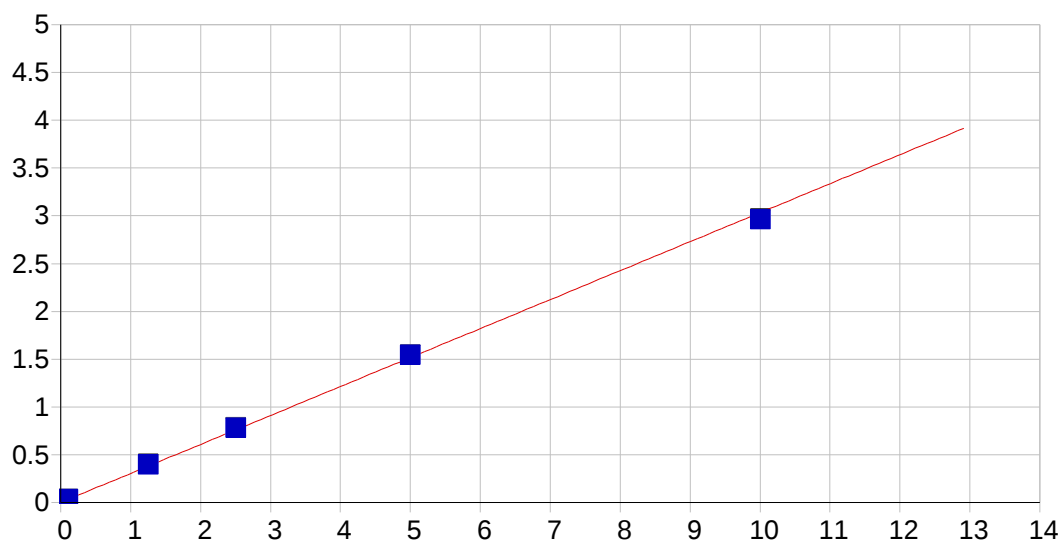
Status: OK.

Std Error of Est: 0.000017

Predicted MDL: 0.001165

Predicted MQL: 0.003884

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00038	.000	1
S1	.00700	.00499	-.002	-28.7	.00084	.000	1
S2	1.2500	1.2628	.013	1.02	.12467	.000	1
S3	2.5000	2.5076	.008	.304	.24718	.002	1
S4	5.0000	5.0803	.080	1.61	.50041	.002	1
S5	10.000	9.9012	-.099	-.988	.97485	.002	1



Ti 336.121 {100}

Date of Fit: 4/12/2018 09:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000736

Re-Slope: 1.000000

A1 (Gain): 0.303205

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999667

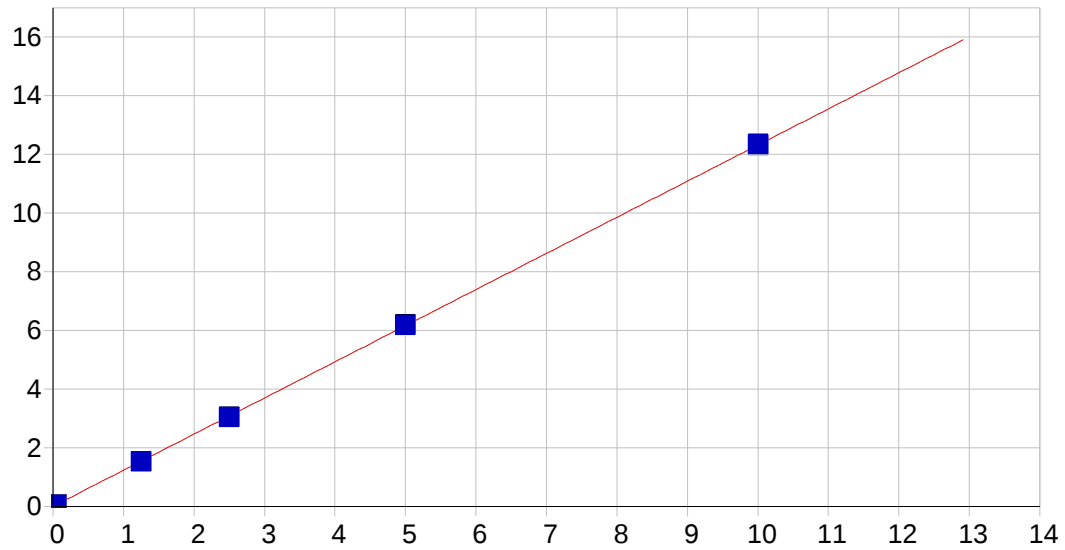
Status: OK.

Std Error of Est: 0.000416

Predicted MDL: 0.001589

Predicted MQL: 0.005296

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00073	.000	1
S1	.10000	.10188	.002	1.88	.03162	.000	1
S2	1.2500	1.3097	.060	4.78	.39771	.002	1
S3	2.5000	2.5806	.081	3.22	.78289	.002	1
S4	5.0000	5.0906	.091	1.81	1.5437	.002	1
S5	10.000	9.7672	-.233	-2.33	2.9611	.005	1



Li 670.784 { 50}

Date of Fit: 4/12/2018 09:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005394

Re-Slope: 1.000000

A1 (Gain): 1.231711

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999970

Status: OK.

Std Error of Est: 0.000359

Predicted MDL: 0.001482

Predicted MQL: 0.004941

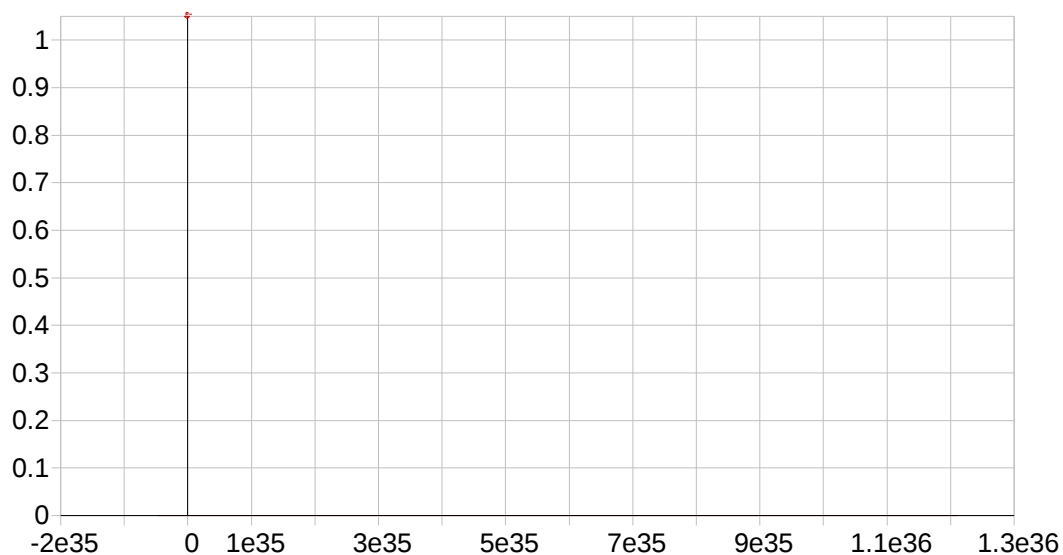
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00540	.001	1
S5	10.000	10.021	.021	.206	12.279	.023	1
S4	5.0000	5.0275	.028	.551	6.1633	.003	1
S3	2.5000	2.4706	-.029	-1.18	3.0311	.006	1
S2	1.2500	1.2359	-.014	-1.13	1.5190	.006	1
S1	.05000	.04536	-.005	-9.28	.06114	.000	1



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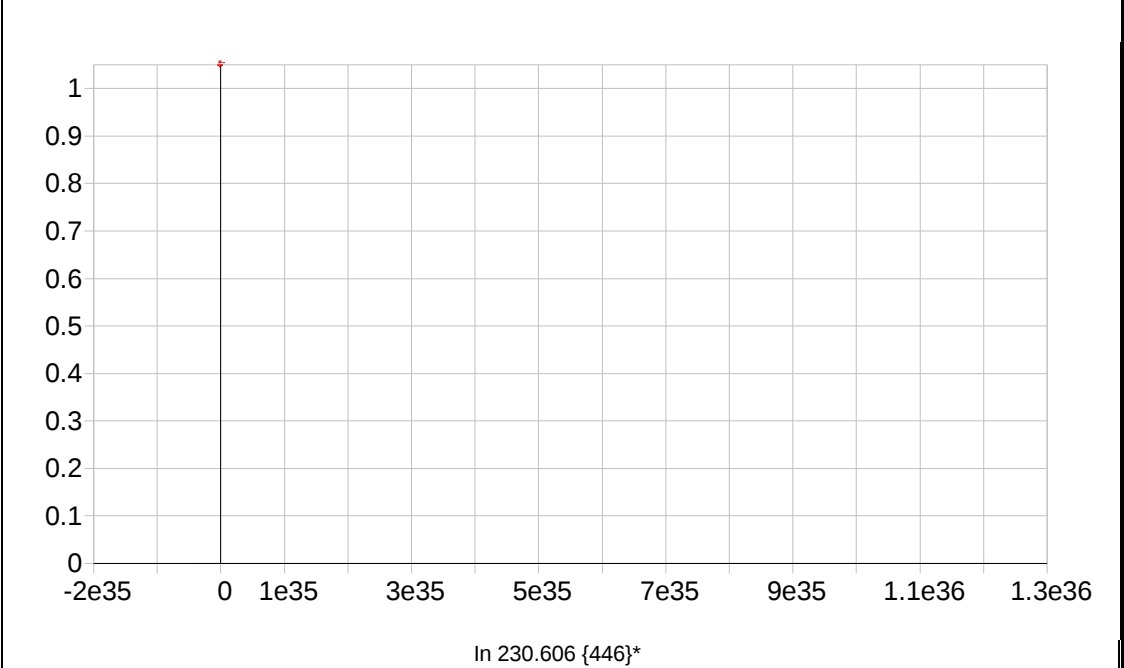
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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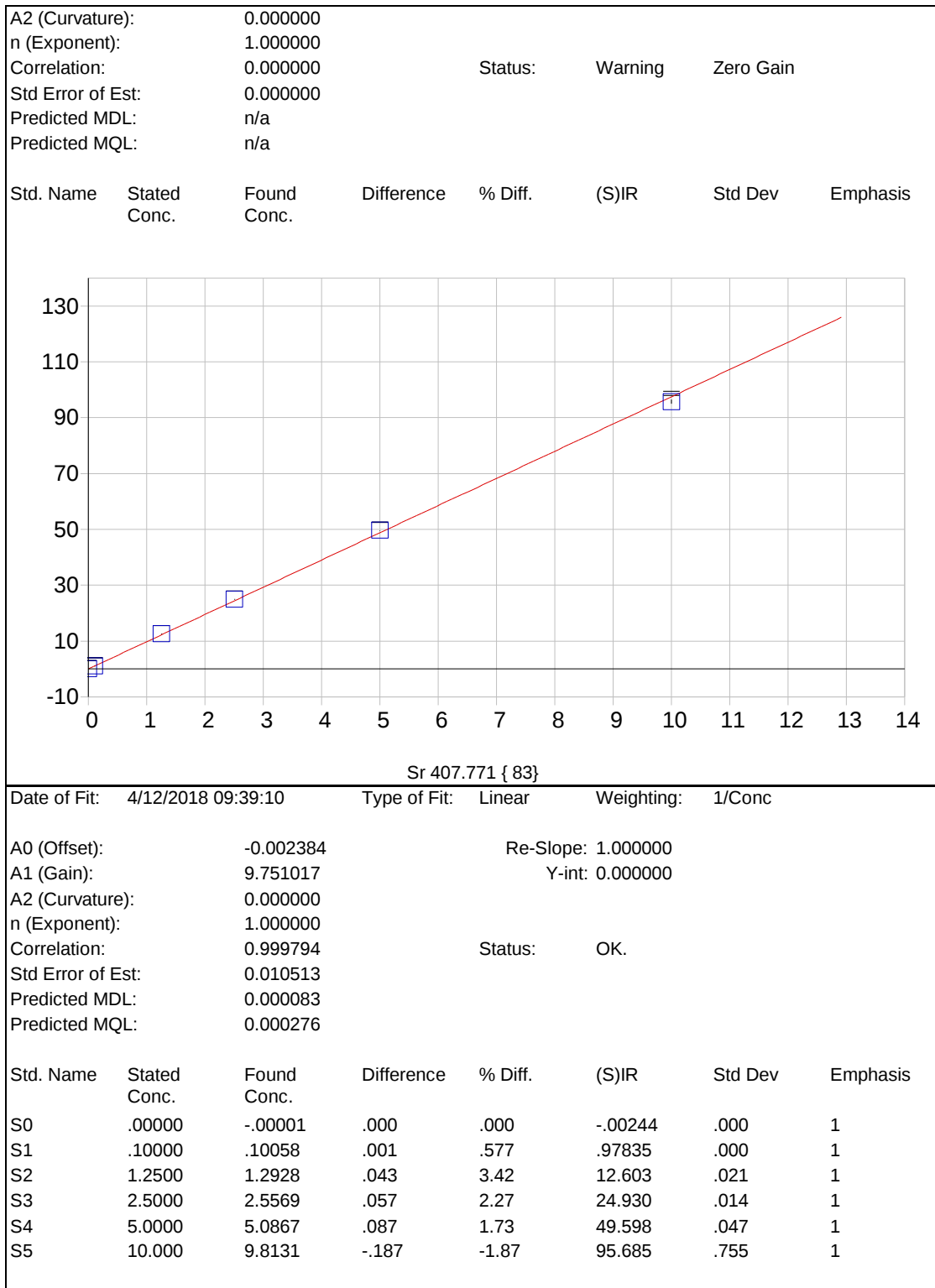


A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

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



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



Sample Name: S0 Acquired: 4/12/2018 09:15:22 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S00 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	.00000	-.00040	.00006	.00039	.00089	.00085	-.00372	-.00246
Stddev	.00007	.00012	.00019	.00015	.00004	.00066	.00125	.00033
%RSD	1662.9	30.153	288.95	38.118	4.5987	77.243	33.587	13.545

#1	-.00007	-.00042	.00000	.00028	.00086	.00010	-.00359	-.00278
#2	.00006	-.00027	.00028	.00056	.00088	.00114	-.00504	-.00248
#3	.00003	-.00051	-.00008	.00033	.00094	.00131	-.00254	-.00212

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00046	.00200	-.00012	-.00043	.00058	.00022	-.00013	-.00030
Stddev	.00011	.00050	.00007	.00015	.00048	.00007	.00009	.00025
%RSD	24.752	24.912	61.055	34.221	82.816	30.915	68.907	82.772

#1	-.00034	.00158	-.00010	-.00060	.00003	.00030	-.00022	-.00035
#2	-.00056	.00186	-.00006	-.00035	.00088	.00019	-.00013	-.00053
#3	-.00047	.00255	-.00019	-.00035	.00083	.00018	-.00004	-.00003

Elem	Ni2316	Ag3280	Na8183	V_ 2924	Zn2138	K_ 7698	P_ 1774	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00165	-.00013	-.00180	.00000	-.00030	.04668	-.00106	.00308
Stddev	.00015	.00004	.00111	.00006	.00014	.00105	.00009	.00019
%RSD	9.3819	35.726	61.905	4840.0	47.799	2.2488	8.9482	6.2921

#1	-.00180	-.00012	-.00284	.00000	-.00045	.04636	-.00095	.00311
#2	-.00150	-.00008	-.00063	-.00006	-.00016	.04583	-.00109	.00326
#3	-.00164	-.00017	-.00193	.00007	-.00029	.04785	-.00113	.00288

Elem	Mo2020	S_ 1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00016	.00207	.00305	.00038	.00073	.00540	-.00244	
Stddev	.00004	.00007	.00062	.00005	.00029	.00125	.00008	
%RSD	25.824	3.1645	20.310	12.231	39.705	23.096	3.4543	

#1	.00018	.00211	.00254	.00032	.00048	.00475	-.00253	
#2	.00011	.00199	.00287	.00040	.00067	.00461	-.00236	
#3	.00018	.00209	.00374	.00040	.00105	.00684	-.00244	

Sample Name: S0 Acquired: 4/12/2018 09:15:22 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S00 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.1	2825.5	31201.	6514.3	3326.2
Stddev	5.3	9.5	90.	22.5	13.1
%RSD	.40772	.33564	.28876	.34498	.39415
#1	1301.0	2815.4	31297.	6497.0	3312.5
#2	1299.3	2834.2	31187.	6506.2	3338.6
#3	1291.1	2826.8	31119.	6539.7	3327.6

Sample Name: S1 Acquired: 4/12/2018 09:19:29 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S01 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	.00033	.00110	.00201	.00253	.00778	.01162	.55698	.01819
Stddev	.00005	.00008	.00027	.00018	.00015	.00049	.00082	.00027
%RSD	15.563	7.0113	13.526	7.2488	1.9144	4.2586	.14777	1.4779

#1	.00039	.00109	.00212	.00239	.00786	.01145	.55606	.01812
#2	.00033	.00118	.00170	.00274	.00787	.01217	.55723	.01796
#3	.00028	.00102	.00221	.00247	.00761	.01122	.55765	.01849

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01544	.24555	.00163	.04680	.00335	.00249	.00583	.03984
Stddev	.00030	.00273	.00005	.00028	.00027	.00013	.00029	.00091
%RSD	1.9364	1.1101	2.8479	.59692	8.0754	5.2784	5.0235	2.2753

#1	.01578	.24303	.00158	.04664	.00309	.00264	.00609	.03896
#2	.01521	.24518	.00164	.04663	.00334	.00241	.00551	.03980
#3	.01532	.24844	.00167	.04712	.00363	.00241	.00588	.04077

Elem	Ni2316	Ag3280	Na8183	V_ 2924	Zn2138	K_ 7698	P_ 1774	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02024	.00432	.02572	.00295	.00775	.13157	-.00055	.00636
Stddev	.00011	.00017	.00110	.00024	.00065	.00092	.00006	.00037
%RSD	.55228	3.9816	4.2695	8.1183	8.3270	.69666	11.538	5.7362

#1	.02011	.00433	.02445	.00282	.00701	.13199	-.00047	.00678
#2	.02027	.00415	.02640	.00281	.00804	.13052	-.00057	.00609
#3	.02033	.00449	.02630	.00323	.00820	.13220	-.00059	.00622

Elem	Mo2020	S_ 1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00875	.00458	.03894	.00084	.03162	.06114	.97835	
Stddev	.00036	.00012	.00093	.00013	.00027	.00028	.00026	
%RSD	4.1699	2.6510	2.3806	16.033	.86048	.45539	.02613	

#1	.00891	.00451	.03865	.00077	.03185	.06117	.97807	
#2	.00833	.00450	.03997	.00100	.03132	.06140	.97858	
#3	.00901	.00472	.03819	.00075	.03168	.06085	.97840	

Sample Name: S1 Acquired: 4/12/2018 09:19:29 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.5	2777.0	30716.	6611.9	3284.8
Stddev	43.7	4.7	1141.	45.2	6.5
%RSD	3.4122	.17067	3.7137	.68390	.19824
#1	1305.0	2780.1	31299.	6633.9	3278.0
#2	1306.4	2779.4	31447.	6641.9	3291.0
#3	1230.0	2771.6	29401.	6559.9	3285.2

Sample Name: S2 Acquired: 4/12/2018 09:23:38 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S02 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	.05217	.07634	1.4083	.07872	.15983	2.2055	7.0852	.51351
Stddev	.00020	.00061	.0022	.00051	.00018	.0071	.0217	.00821
%RSD	.38973	.80081	.15943	.64554	.11245	.32103	.30660	1.5990

#1	.05211	.07677	1.4057	.07875	.15983	2.2137	7.1022	.52287
#2	.05240	.07564	1.4099	.07820	.15965	2.2015	7.0927	.51015
#3	.05200	.07661	1.4093	.07922	.16001	2.2014	7.0607	.50751

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0103	2.9979	.63611	.61520	.42850	.86414	1.3911	.51587
Stddev	.0104	.0070	.00267	.00087	.00160	.00076	.0056	.00215
%RSD	.51817	.23404	.42017	.14128	.37263	.08814	.39891	.41595

#1	1.9987	3.0054	.63692	.61420	.43008	.86502	1.3956	.51834
#2	2.0136	2.9969	.63828	.61565	.42689	.86368	1.3927	.51451
#3	2.0187	2.9915	.63312	.61575	.42854	.86372	1.3849	.51474

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.35008	.13586	.21709	.03520	.52257	.72148	.27838	.49872
Stddev	.00031	.00153	.00093	.00046	.00656	.00260	.00256	.00832
%RSD	.08960	1.1275	.42805	1.3188	1.2546	.36039	.92086	1.6685

#1	.35015	.13762	.21743	.03500	.52909	.72430	.27977	.50798
#2	.34974	.13486	.21604	.03488	.51598	.71918	.27542	.49632
#3	.35035	.13510	.21780	.03574	.52264	.72096	.27995	.49186

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.0753	.03971	.48430	.12467	.39771	1.5190	12.603	
Stddev	.0060	.00048	.00760	.00039	.00226	.0058	.021	
%RSD	.55334	1.2117	1.5687	.31675	.56755	.38088	.16746	

#1	1.0737	.04008	.49301	.12427	.39985	1.5257	12.619	
#2	1.0703	.03916	.48082	.12467	.39792	1.5153	12.580	
#3	1.0819	.03988	.47906	.12506	.39535	1.5160	12.611	

Sample Name: S2 Acquired: 4/12/2018 09:23:38 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: S02 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.5	2648.4	31039.	6657.6	2983.7
Stddev	19.3	24.9	334.	77.4	19.8
%RSD	1.5301	.94173	1.0762	1.1624	.66194
#1	1241.6	2622.5	30689.	6568.9	2961.3
#2	1280.2	2672.2	31354.	6692.6	2998.5
#3	1262.6	2650.6	31075.	6711.3	2991.3

Sample Name: S3 Acquired: 4/12/2018 09:27:31 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: S03 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	.10367	.14909	2.7877	.15350	.31498	4.3905	14.058	1.0188
Stddev	.00035	.00106	.0243	.00063	.00346	.0148	.035	.0050
%RSD	.33472	.71029	.86983	.41021	1.0979	.33684	.24891	.48751

#1	.10375	.14829	2.7839	.15308	.31556	4.3747	14.042	1.0217
#2	.10398	.15029	2.8136	.15422	.31811	4.4039	14.033	1.0216
#3	.10330	.14868	2.7656	.15320	.31126	4.3928	14.098	1.0131

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9715	5.8571	1.2384	1.2232	.83978	1.6859	2.7093	1.0174
Stddev	.0333	.0047	.0007	.0100	.00371	.0039	.0037	.0009
%RSD	.83793	.07997	.05454	.81593	.44151	.23179	.13478	.09191

#1	3.9679	5.8548	1.2376	1.2230	.83603	1.6893	2.7128	1.0183
#2	4.0065	5.8540	1.2389	1.2333	.84345	1.6866	2.7055	1.0165
#3	3.9402	5.8625	1.2386	1.2134	.83986	1.6816	2.7097	1.0175

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.69280	.27135	.43005	.06875	1.0483	1.4027	.59646	.99497
Stddev	.00503	.00070	.00120	.00034	.0067	.0031	.00359	.00551
%RSD	.72666	.25692	.27826	.49805	.64146	.21800	.60176	.55375

#1	.69190	.27123	.42975	.06851	1.0409	1.4006	.59260	.99615
#2	.69822	.27210	.43137	.06914	1.0540	1.4062	.59969	.99978
#3	.68827	.27072	.42904	.06859	1.0500	1.4012	.59709	.98896

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.1057	.07864	.95240	.24718	.78289	3.0311	24.930	
Stddev	.0154	.00039	.00483	.00205	.00211	.0058	.014	
%RSD	.73130	.49086	.50766	.82941	.26947	.19033	.05801	

#1	2.1055	.07838	.95450	.24656	.78051	3.0247	24.916	
#2	2.1212	.07909	.95582	.24947	.78452	3.0359	24.928	
#3	2.0904	.07846	.94687	.24551	.78365	3.0328	24.945	

Sample Name: S3 Acquired: 4/12/2018 09:27:31 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S03 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.6	2587.7	30358.	6575.2	2847.4
Stddev	6.5	16.8	20.	19.1	20.3
%RSD	.53787	.64963	.06666	.29107	.71184
#1	1216.0	2581.5	30341.	6570.1	2847.1
#2	1208.8	2574.9	30352.	6559.1	2827.3
#3	1221.9	2606.8	30380.	6596.3	2867.8

Sample Name: S4 Acquired: 4/12/2018 09:31:22 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 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	.21364	.29288	5.6275	.31259	.64878	8.8661	28.360	2.0056
Stddev	.00123	.00188	.0064	.00126	.00266	.0084	.049	.0186
%RSD	.57524	.64240	.11397	.40393	.41074	.09469	.17270	.92742

#1	.21375	.29321	5.6339	.31290	.64848	8.8574	28.361	1.9937
#2	.21481	.29457	5.6274	.31367	.65158	8.8667	28.408	1.9960
#3	.21236	.29085	5.6211	.31120	.64628	8.8741	28.310	2.0270

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.9278	11.673	2.4220	2.4602	1.6716	3.3211	5.3457	2.0611
Stddev	.0106	.006	.0044	.0019	.0035	.0052	.0025	.0035
%RSD	.13341	.05483	.18251	.07922	.20889	.15588	.04607	.17017

#1	7.9369	11.680	2.4270	2.4624	1.6675	3.3230	5.3445	2.0615
#2	7.9305	11.672	2.4205	2.4594	1.6733	3.3152	5.3441	2.0575
#3	7.9162	11.667	2.4186	2.4587	1.6739	3.3251	5.3485	2.0644

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3880	.54559	.86225	.13504	2.1603	2.8154	1.2123	1.9381
Stddev	.0018	.00414	.00141	.00076	.0227	.0037	.0062	.0238
%RSD	.12994	.75820	.16360	.56173	1.0524	.12989	.51301	1.2303

#1	1.3891	.54564	.86120	.13461	2.1629	2.8114	1.2136	1.9294
#2	1.3890	.54143	.86170	.13459	2.1364	2.8163	1.2178	1.9198
#3	1.3859	.54970	.86386	.13591	2.1817	2.8186	1.2055	1.9651

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	4.2508	.16192	1.8503	.50041	1.5437	6.1633	49.598	
Stddev	.0168	.00124	.0207	.00181	.0025	.0028	.047	
%RSD	.39447	.76639	1.1172	.36121	.16191	.04613	.09547	

#1	4.2480	.16320	1.8432	.50182	1.5422	6.1659	49.558	
#2	4.2688	.16184	1.8341	.50104	1.5422	6.1636	49.585	
#3	4.2356	.16072	1.8736	.49837	1.5466	6.1603	49.650	

Sample Name: S4 Acquired: 4/12/2018 09:31:22 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.9	2432.3	29502.	6479.2	2655.0
Stddev	10.0	8.8	24.	31.3	6.8
%RSD	.88186	.36174	.08193	.48378	.25562
#1	1139.0	2432.1	29505.	6515.0	2651.9
#2	1142.3	2423.6	29524.	6466.4	2650.3
#3	1123.5	2441.2	29476.	6456.4	2662.8

Sample Name: S5 Acquired: 4/12/2018 09:35:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S05 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	.43657	.55915	10.951	.63340	1.3266	17.492	54.339	3.8011
Stddev	.00153	.00248	.019	.00335	.0040	.025	.586	.0202
%RSD	.35122	.44347	.17205	.52938	.30563	.14460	1.0793	.53097

#1	.43749	.55789	10.952	.63279	1.3265	17.504	54.778	3.7966
#2	.43480	.55756	10.932	.63039	1.3226	17.509	53.673	3.7836
#3	.43742	.56201	10.970	.63701	1.3307	17.463	54.566	3.8232

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.251	22.371	4.6076	4.7688	3.2307	6.2894	10.085	4.0117
Stddev	.035	.059	.0257	.0095	.0064	.0209	.019	.0157
%RSD	.22894	.26570	.55710	.19923	.19733	.33174	.18769	.39130

#1	15.262	22.436	4.5872	4.7670	3.2362	6.2851	10.106	4.0066
#2	15.212	22.320	4.5993	4.7604	3.2237	6.2710	10.070	3.9992
#3	15.279	22.358	4.6365	4.7791	3.2322	6.3120	10.078	4.0293

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6806	1.0761	1.6881	.25916	4.6546	5.5751	3.1928	3.6184
Stddev	.0049	.0073	.0039	.00072	.0217	.0072	.0149	.0107
%RSD	.18353	.67487	.23099	.27746	.46526	.12903	.46584	.29671

#1	2.6786	1.0688	1.6849	.25942	4.6298	5.5721	3.1850	3.6074
#2	2.6769	1.0762	1.6924	.25970	4.6639	5.5698	3.1834	3.6189
#3	2.6862	1.0833	1.6869	.25834	4.6700	5.5833	3.2099	3.6289

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	8.5494	.32894	3.4453	.97485	2.9611	12.279	95.685	
Stddev	.0246	.00110	.0092	.00216	.0046	.023	.755	
%RSD	.28811	.33342	.26741	.22134	.15634	.18488	.78906	

#1	8.5597	.32915	3.4348	.97389	2.9606	12.304	95.169	
#2	8.5213	.32775	3.4522	.97335	2.9659	12.273	95.335	
#3	8.5672	.32991	3.4489	.97733	2.9567	12.260	96.552	

Sample Name: S5 Acquired: 4/12/2018 09:35:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.2	2235.4	28761.	6484.5	2468.4
Stddev	12.2	4.5	251.	36.9	4.7
%RSD	1.1739	.20277	.87305	.56922	.19124
#1	1048.5	2235.4	28888.	6494.0	2469.8
#2	1050.1	2239.9	28925.	6515.7	2472.3
#3	1028.1	2230.9	28472.	6443.7	2463.1

Sample Name: S6 Acquired: 4/12/2018 09:39:15 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: S06 Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	45.853	35.586	16.236	6.3934	4.6568
Stddev	.490	.189	.120	.0469	.0120
%RSD	1.0683	.53174	.74065	.73418	.25678

#1	45.611	35.396	16.101	6.3427	4.6564
#2	45.530	35.587	16.273	6.4022	4.6689
#3	46.416	35.774	16.332	6.4353	4.6450

Int. Std.	Y_3710
Units	Cts/S
Avg	6378.1
Stddev	53.7
%RSD	.84163

#1	6432.0
#2	6377.8
#3	6324.6

Sample Name: ICV Acquired: 4/12/2018 09:43:05 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9571418	1.095392	.9539086	.9987435	.9511270	2.426028
Stddev	.0019538	.006019	.0016490	.0014009	.0015566	.005987
%RSD	.2041286	.5495281	.1728646	.1402700	.1636606	.2467619

#1	.9577239	1.092807	.9550103	.9979407	.9508491	2.419486
#2	.9587384	1.091098	.9520128	.9979287	.9497280	2.427365
#3	.9549631	1.102273	.9547026	1.000361	.9528038	2.431233

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5052794	.4985839	.4957649	10.50165	.5287857	.4930723
Stddev	.0043228	.0030176	.0009788	.11265	.0008119	.0002898
%RSD	.8555346	.6052263	.1974310	1.072662	.1535414	.0587719

#1	.5017172	.4970016	.4953945	10.39306	.5289885	.4932415
#2	.5100887	.4966866	.4950254	10.61796	.5278916	.4932377
#3	.5040322	.5020635	.4968749	10.49393	.5294770	.4927377

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5199333	5.456810	.5228165	5.866482	.5060142	.4912707
Stddev	.0033295	.023507	.0046281	.051116	.0006225	.0044211
%RSD	.6403749	.4307811	.8852331	.8713259	.1230119	.8999383

#1	.5218068	5.438248	.5181574	5.821578	.5058141	.4921801
#2	.5219039	5.483242	.5274131	5.855759	.5067121	.4864656
#3	.5160891	5.448941	.5228789	5.922110	.5055164	.4951664

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.852232	.5287260	1.020857	9.196847	F .0144296	F .0046063
Stddev	.217036	.0028733	.013973	.035599	.0001005	.0005335
%RSD	2.202910	.5434317	1.368788	.3870752	.6967017	11.58235

#1	9.835832	.5320294	1.033067	9.183324	.0143279	.0041045
#2	10.07700	.5273419	1.023887	9.237226	.0144319	.0051667
#3	9.64386	.5268068	1.005618	9.169991	.0145290	.0045478

Sample Name: ICV Acquired: 4/12/2018 09:43:05 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0001576	-.005894	.0010909	F -.001234	-.001598	.0026156
Stddev	.0001597	.002719	.0014089	.000222	.000575	.0005609
%RSD	101.3127	46.12702	129.1588	17.99677	35.96395	21.44470

#1	.0001102	-.005073	.0004337	-.001063	-.001761	.0020066
#2	.0000270	-.008928	.0001306	-.001485	-.002073	.0027290
#3	.0003357	-.003680	.0027083	-.001154	-.000959	.0031111

Elem	Sr4077
Units	ppm
Avg	.0117838
Stddev	.0000249
%RSD	.2112780

#1	.0117747
#2	.0118120
#3	.0117648

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.022	2730.990	32208.45	6854.983	3247.847
Stddev	3.962	2.241	76.25	17.203	3.256
%RSD	.3001828	.0820546	.2367390	.2509614	.1002532

#1	1322.072	2732.321	32255.84	6859.403	3244.993
#2	1315.454	2728.402	32249.02	6836.001	3247.154
#3	1322.539	2732.245	32120.49	6869.546	3251.393

Sample Name: ICB Acquired: 4/12/2018 09:46:44 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004744	.0006733	.0000560	-.001509	.0005331	-.005668	-.000907
Stddev	.001597	.0008382	.0007441	.002340	.0011082	.001224	.000458
%RSD	33.65434	124.4857	1328.186	155.0427	207.8693	21.59541	50.42300

#1	-.006164	.0016312	-.000464	-.002969	.0017667	-.005227	-.001381
#2	-.003016	.0000743	-.000276	.001190	-.000378	-.007051	-.000468
#3	-.005052	.0003145	.000908	-.002748	.000211	-.004725	-.000874

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000956	.0000826	.0012519	.0002913	-.000037	-.003206	-.003475
Stddev	.0000877	.0000881	.0094584	.0007071	.000216	.000830	.003133
%RSD	91.69811	106.6972	755.5248	242.7810	583.9724	25.89828	90.14105

#1	.0000189	-.000010	.0118926	.0003705	.000164	-.003060	-.006180
#2	.0001912	.000092	-.006200	.0009554	-.000265	-.002458	-.004204
#3	.0000767	.000166	-.001937	-.000452	-.000010	-.004100	-.000043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003773	.0266407	.0003820	.0002278	.0146865	-.002379	-.002402
Stddev	.0005021	.0247593	.0004081	.0003676	.0394473	.004620	.000844
%RSD	133.0854	92.93805	106.8379	161.3947	268.5961	194.2193	35.12525

#1	-.000031	-.000717	.0006341	-.000062	-.010320	-.001746	-.002216
#2	.000225	.033130	-.000089	.000641	-.005782	.001892	-.003323
#3	.000938	.047509	.000601	.000104	.060161	-.007283	-.001667

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.103783	-.000211	.0027754	.0000979	-.013257	-.004849	-.000313
Stddev	.077275	.000309	.0007322	.0001559	.003350	.000524	.001191
%RSD	74.45783	146.0683	26.38266	159.1696	25.27202	10.80117	380.2041

#1	-.168801	-.000396	.0022413	-.000057	-.011441	-.005446	-.000953
#2	-.018351	.000145	.0024748	.000255	-.017123	-.004466	.001061
#3	-.124198	-.000383	.0036101	.000095	-.011207	-.004635	-.001049

Sample Name: ICB Acquired: 4/12/2018 09:46:44 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000682	-.001181	-.000077
Stddev	.000540	.000491	.000023
%RSD	79.23951	41.55760	29.81165

#1	-.001133	-.001143	-.000087
#2	-.000829	-.001689	-.000050
#3	-.000083	-.000710	-.000092

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.267	2725.971	32094.80	6920.225	3292.787
Stddev	32.904	19.214	753.78	33.447	30.783
%RSD	2.499802	.7048357	2.348600	.4833225	.9348628

#1	1335.062	2742.884	32513.32	6957.750	3310.909
#2	1335.465	2729.949	32546.46	6893.550	3310.207
#3	1278.273	2705.079	31224.63	6909.375	3257.244

Sample Name: IC5A Acquired: 4/12/2018 09:50:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: IC5A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001517	-.000710	-.008451	-.000847	.0042835	242.9797	.0034962
Stddev	.001416	.001885	.002049	.001531	.0008484	.5124	.0002067
%RSD	93.31941	265.4428	24.24055	180.7995	19.80643	.2108833	5.911731

#1	-.000188	-.002881	-.010685	-.002614	.0046670	242.9254	.0037068
#2	-.003006	.000498	-.008006	.000080	.0048724	242.4967	.0032937
#3	-.001358	.000253	-.006661	-.000006	.0033110	243.5171	.0034880

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010438	-.000037	246.6763	.0579472	-.000420	-.006669	101.1496
Stddev	.0000398	.000074	.1730	.0004884	.000144	.001798	.2814
%RSD	3.813249	196.5104	.0701425	.8428003	34.19743	26.96426	.2781928

#1	.0010888	-.000031	246.8378	.0574380	-.000392	-.006847	101.0477
#2	.0010132	-.000114	246.6976	.0579919	-.000576	-.008372	101.4678
#3	.0010294	.000033	246.4937	.0584117	-.000292	-.004788	100.9334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137922	248.4744	.0065095	.0019344	.4601385	.0012505	-.017136
Stddev	.0006256	.6507	.0006191	.0002081	.2259991	.0047130	.004172
%RSD	4.536034	.2618666	9.510573	10.75578	49.11545	376.8981	24.34887

#1	.0134215	247.7929	.0072199	.0018944	.3135233	-.002909	-.019014
#2	.0134405	249.0891	.0060850	.0021596	.3464873	.006369	-.012354
#3	.0145145	248.5412	.0062236	.0017492	.7204048	.000291	-.020039

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.430987	-.006464	-.003841	.0023931	-.002700	-.002820	-.004149
Stddev	.070311	.000326	.004286	.0002306	.004310	.000788	.001089
%RSD	16.31403	5.044764	111.5834	9.637024	159.6315	27.92316	26.24342

#1	-.402555	-.006348	-.004409	.0021843	.002254	-.002850	-.004582
#2	-.379344	-.006212	.000701	.0026407	-.004768	-.003593	-.004955
#3	-.511062	-.006833	-.007814	.0023543	-.005587	-.002019	-.002910

Sample Name: ICSA Acquired: 4/12/2018 09:50:43 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSA Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001450	.0019996	.1011860
Stddev	.000907	.0010843	.0001910
%RSD	62.55992	54.22724	.1887733

#1	-.000407	.0008838	.1011357
#2	-.002059	.0020656	.1013971
#3	-.001883	.0030494	.1010252

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.271	2512.047	30213.98	6701.365	2768.293
Stddev	8.159	11.696	34.55	35.657	10.103
%RSD	.6621449	.4655844	.1143373	.5320810	.3649418

#1	1229.991	2525.154	30197.75	6735.970	2776.350
#2	1241.329	2508.314	30190.54	6703.384	2771.570
#3	1225.495	2502.674	30253.65	6664.742	2756.958

Sample Name: ICSAB Acquired: 4/12/2018 10:01:44 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0978111	.1060940	.0414798	.0511982	.6042583	244.3380	.6208082
Stddev	.0050073	.0031787	.0012483	.0022274	.0058099	.2058	.0018110
%RSD	5.119388	2.996146	3.009460	4.350510	.9614900	.0842468	.2917195

#1	.0921731	.1077426	.0428325	.0491699	.5982151	244.1331	.6193126
#2	.0995197	.1081098	.0412346	.0508428	.6047570	244.3361	.6228218
#3	.1017406	.1024297	.0403722	.0535819	.6098028	244.5448	.6202903

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5048001	1.022711	248.2718	.5964153	.5338991	.5275918	102.4662
Stddev	.0166284	.004078	.6700	.0051409	.0018713	.0020577	.3287
%RSD	3.294066	.3987127	.2698526	.8619727	.3504958	.3900126	.3207613

#1	.4910200	1.019991	247.5797	.6023456	.5318765	.5292861	102.2148
#2	.5001106	1.020744	248.3185	.5936814	.5342519	.5253021	102.3456
#3	.5232697	1.027400	248.9173	.5932190	.5355689	.5281873	102.8381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427447	251.3155	1.060163	.2053009	.4797669	.5542815	.9962491
Stddev	.0041541	1.4194	.004582	.0005535	.2187891	.0057969	.0190528
%RSD	.7653927	.5647912	.4321990	.2696208	45.60321	1.045845	1.912450

#1	.5382624	250.5116	1.055160	.2049058	.2273887	.5605385	1.012665
#2	.5464652	250.4806	1.061172	.2050632	.6158358	.5532125	1.000726
#3	.5435065	252.9544	1.064156	.2059335	.5960761	.5490934	.975357

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.678565	.0069455	-.005241	.0023022	.0017210	-.004642	-.004949
Stddev	.065603	.0004872	.006764	.0002079	.0020215	.001371	.001836
%RSD	9.667848	7.014351	129.0800	9.028249	117.4622	29.53193	37.09697

#1	-.706108	.0065102	-.000382	.0021521	-.000609	-.003233	-.004661
#2	-.725906	.0068544	-.002374	.0025394	.003008	-.005972	-.006912
#3	-.603681	.0074718	-.012966	.0022150	.002764	-.004720	-.003274

Sample Name: ICSAB Acquired: 4/12/2018 10:01:44 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001968	.0024337	.1022318
Stddev	.000514	.0013122	.0002211
%RSD	26.10772	53.91893	.2162467

#1	-.001981	.0025203	.1021166
#2	-.002475	.0010803	.1024867
#3	-.001448	.0037005	.1020922

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.774	2485.912	30027.79	6615.653	2759.226
Stddev	4.461	6.447	98.53	169.130	3.455
%RSD	.3657181	.2593259	.3281257	2.556507	.1252244

#1	1221.553	2492.439	29915.26	6726.697	2763.195
#2	1214.698	2479.549	30069.57	6699.261	2757.593
#3	1223.071	2485.750	30098.54	6421.003	2756.891

Sample Name: CCV082 Acquired: 4/12/2018 10:09:26 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV082 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.075011	5.055914	25.06765	5.248100	5.250421	416.0881	10.10327
Stddev	.006456	.018990	.07209	.013066	.004004	3.0151	.05111
%RSD	.1272077	.3756001	.2875886	.2489640	.0762641	.7246354	.5058647

#1	5.082215	5.034961	25.02064	5.233626	5.252604	412.8737	10.06350
#2	5.069750	5.071989	25.15065	5.251650	5.245800	416.5368	10.08540
#3	5.073069	5.060793	25.03166	5.259024	5.252860	418.8537	10.16092

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4886259	2.546198	397.7905	15.40731	2.548281	15.41093	410.4694
Stddev	.0020907	.004735	2.4951	.01413	.008437	.09304	2.3419
%RSD	.4278775	.1859591	.6272463	.0917067	.3310803	.6037090	.5705423

#1	.4908681	2.540896	395.4565	15.39109	2.542909	15.33095	407.9243
#2	.4882798	2.550006	397.4946	15.41392	2.558006	15.38882	410.9507
#3	.4867298	2.547690	400.4204	15.41693	2.543930	15.51304	412.5333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.38926	408.6070	2.572108	1.259675	417.8682	2.554692	16.19559
Stddev	.09952	2.3947	.000895	.000888	2.5223	.027081	.23849
%RSD	.6916144	.5860588	.0347985	.0704875	.6036154	1.060061	1.472589

#1	14.27904	406.2356	2.573131	1.258668	415.0291	2.524498	15.92960
#2	14.41623	408.5611	2.571722	1.260014	418.7250	2.576835	16.26678
#3	14.47252	411.0243	2.571471	1.260344	419.8505	2.562742	16.39037

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	156.9068	4.551249	4.794676	5.203653	5.355160	4.769179	5.138010
Stddev	.8203	.019201	.021484	.008777	.038350	.018914	.009780
%RSD	.5228063	.4218886	.4480892	.1686763	.7161308	.3965825	.1903506

#1	156.1402	4.529348	4.817722	5.204057	5.316462	4.790128	5.130182
#2	156.8082	4.565188	4.791105	5.194681	5.393152	4.764053	5.148973
#3	157.7719	4.559212	4.775201	5.212221	5.355867	4.753357	5.134874

Sample Name: CCV082 Acquired: 4/12/2018 10:09:26 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV082 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.038635	5.190352	5.170803
Stddev	.039663	.026897	.032576
%RSD	.7871766	.5182134	.6299986

#1	4.997172	5.172618	5.141124
#2	5.042522	5.177138	5.165629
#3	5.076211	5.221300	5.205656

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.515	2241.654	28946.88	6590.317	2452.372
Stddev	8.604	3.939	173.69	4.849	1.700
%RSD	.7804094	.1757381	.6000380	.0735755	.0693147

#1	1111.415	2240.746	29145.85	6588.645	2454.210
#2	1094.241	2245.969	28869.23	6595.780	2450.857
#3	1101.890	2238.249	28825.56	6586.525	2452.049

Sample Name: CCB082 Acquired: 4/12/2018 10:13:13 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB082 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002040	.0020406	-.000292	-.001075	-.002466	.0038808	-.001636
Stddev	.001756	.0032430	.000729	.001748	.001482	.0041407	.000437
%RSD	86.11387	158.9214	249.3916	162.6466	60.10033	106.6972	26.68546

#1	-.000785	.0057298	-.000909	-.002973	-.000755	.0004449	-.001288
#2	-.004047	.0007519	.000513	.000470	-.003291	.0027193	-.001495
#3	-.001287	-.000360	-.000481	-.000722	-.003352	.0084782	-.002126

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001738	.0001870	-.002337	.0005457	.0001306	-.000574	-.002748
Stddev	.0000909	.0000403	.007977	.0004436	.0000597	.003757	.006925
%RSD	52.28957	21.55805	341.3151	81.28130	45.74923	655.0019	252.0124

#1	.0000715	.0001668	-.001976	.0002549	.0000757	.003743	.001505
#2	.0002047	.0002335	-.010488	.0010562	.0001218	-.002362	.000990
#3	.0002452	.0001608	.005453	.0003260	.0001942	-.003102	-.010739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	-.015761	.0001105	-.000184	-.115247	.0018658	-.002440
Stddev	.000565	.020674	.0004709	.000175	.068716	.0026079	.001336
%RSD	276.3123	131.1684	426.1803	95.27983	59.62536	139.7736	54.74695

#1	-.000139	-.025250	-.000370	-.000150	-.113218	-.000899	-.000919
#2	.000325	.007954	.000571	-.000373	-.047568	.004282	-.003425
#3	-.000799	-.029988	.000131	-.000028	-.184955	.002214	-.002976

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052719	-.000216	.0065076	.0001543	-.017499	-.004196	-.001359
Stddev	.144383	.000202	.0005015	.0001131	.002538	.000603	.001789
%RSD	273.8756	93.30448	7.705748	73.29911	14.50156	14.37615	131.6866

#1	-.130731	.000016	.0063166	.0002776	-.020429	-.004849	.000430
#2	-.141314	-.000320	.0061298	.0001302	-.015969	-.003659	-.003149
#3	.113889	-.000345	.0070765	.0000552	-.016101	-.004079	-.001357

Sample Name: CCB082 Acquired: 4/12/2018 10:13:13 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB082 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000072	-.000163	-.000072
Stddev	.000738	.000804	.000044
%RSD	1018.327	493.9809	60.86908

#1	-.000361	-.001074	-.000094
#2	.000766	.000139	-.000022
#3	-.000623	.000446	-.000101

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.523	2690.199	32218.47	6883.542	3305.489
Stddev	13.962	49.937	159.07	131.489	58.771
%RSD	1.059728	1.856249	.4937206	1.910192	1.777967

#1	1307.503	2664.044	32112.59	7006.175	3277.307
#2	1311.595	2747.780	32141.43	6899.750	3373.044
#3	1333.471	2658.772	32401.39	6744.700	3266.118

Sample Name: J2215-03A Acquired: 4/12/2018 10:25:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) 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	-.000502	-.000815	.0014296	.0616167	-.003793	.0352718	.0738880
Stddev	.002047	.002355	.0008604	.0020082	.001297	.0112611	.0010594
%RSD	407.9323	288.9190	60.18576	3.259217	34.21057	31.92662	1.433836

#1	-.000956	.000323	.0006246	.0629143	-.004431	.0305839	.0726648
#2	.001734	-.003523	.0013277	.0593035	-.004647	.0271120	.0745180
#3	-.002283	.000755	.0023364	.0626322	-.002300	.0481196	.0744811

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002976	.0000803	71.88033	.0032312	.0010371	.0001049	-.012074
Stddev	.0000322	.0000307	.58892	.0002082	.0000661	.0038583	.004066
%RSD	10.82925	38.26489	.8192993	6.444347	6.377193	3678.184	33.67437

#1	.0002733	.0000601	71.22001	.0033263	.0009890	.0021590	-.016316
#2	.0002853	.0000651	72.06978	.0033750	.0010099	-.004346	-.011697
#3	.0003341	.0001157	72.35121	.0029924	.0011126	.002502	-.008210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130052	22.99110	.0044780	.0002093	142.8884	-.002852	.0100668
Stddev	.0004462	.29067	.0002407	.0000119	.9001	.001839	.0027951
%RSD	3.431321	1.264280	5.375035	5.704875	.6299573	64.49671	27.76606

#1	.0124922	22.67509	.0047145	.0002217	141.9465	-.001981	.0075504
#2	.0133041	23.05115	.0042333	.0002084	142.9787	-.001609	.0130753
#3	.0132193	23.24705	.0044862	.0001979	143.7400	-.004964	.0095746

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.605436	.0008213	.6980342	.0002869	58.43671	3.739154	-.002588
Stddev	.067877	.0004044	.0097816	.0001472	.34417	.057954	.000602
%RSD	2.605212	49.23735	1.401300	51.30822	.5889544	1.549931	23.27736

#1	2.532288	.0005947	.6883586	.0002182	58.15125	3.694524	-.002745
#2	2.617629	.0005810	.6978257	.0004558	58.81889	3.718286	-.001922
#3	2.666390	.0012881	.7079184	.0001865	58.33998	3.804653	-.003095

Sample Name: J2215-03A Acquired: 4/12/2018 10:25:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001783	-.002752	.4106630
Stddev	.000479	.001160	.0045243
%RSD	26.88303	42.14544	1.101713

#1	-.002262	-.001786	.4058076
#2	-.001303	-.002431	.4114208
#3	-.001785	-.004038	.4147606

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.113	2709.539	32925.39	7229.764	3217.092
Stddev	4.775	12.514	120.06	68.935	12.214
%RSD	.3547347	.4618401	.3646401	.9534826	.3796569

#1	1345.524	2704.279	32836.71	7306.040	3214.097
#2	1341.660	2700.514	32877.46	7211.332	3206.654
#3	1351.156	2723.824	33062.01	7171.919	3230.524

Sample Name: CCV083 Acquired: 4/12/2018 10:29:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.127702	5.059203	24.87907	5.336267	5.335539	415.3279	10.06691
Stddev	.022772	.025662	.17359	.018799	.024507	8.2794	.21638
%RSD	.4440907	.5072265	.6977210	.3522905	.4593194	1.993451	2.149422

#1	5.107481	5.047363	24.70929	5.339762	5.312081	424.8863	10.31674
#2	5.123255	5.041599	24.87169	5.315966	5.333560	410.3897	9.93959
#3	5.152369	5.088647	25.05623	5.353074	5.360976	410.7076	9.94438

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4749505	2.524949	392.0517	15.21291	2.537186	15.46535	407.7446
Stddev	.0107498	.017526	8.9927	.09239	.018275	.32119	9.2226
%RSD	2.263354	.6941165	2.293758	.6073313	.7202748	2.076843	2.261859

#1	.4864386	2.511137	402.4129	15.24506	2.522150	15.83620	418.3571
#2	.4651351	2.519046	386.2771	15.28492	2.531883	15.28360	401.6724
#3	.4732778	2.544665	387.4652	15.10873	2.557526	15.27624	403.2041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.17186	404.9899	2.567608	1.239744	418.0383	2.552652	16.06075
Stddev	.33106	9.3819	.014672	.008431	7.3855	.054656	.14950
%RSD	2.336003	2.316585	.5714104	.6800248	1.766698	2.141139	.9308634

#1	14.55307	415.7883	2.555849	1.247566	426.5568	2.615567	16.09240
#2	13.95667	398.8375	2.562927	1.240851	414.1279	2.516890	16.19190
#3	14.00583	400.3440	2.584049	1.230814	413.4302	2.525499	15.89796

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	157.4079	4.556436	4.712371	5.280787	5.360319	4.629876	5.125165
Stddev	3.1251	.018435	.104062	.028489	.031734	.103798	.037184
%RSD	1.985369	.4045874	2.208277	.5394923	.5920153	2.241925	.7255263

#1	161.0093	4.560723	4.821336	5.258388	5.386173	4.735163	5.092555
#2	155.4107	4.536235	4.614026	5.271121	5.324904	4.527633	5.117282
#3	155.8036	4.572349	4.701752	5.312852	5.369881	4.626831	5.165659

Sample Name: CCV083 Acquired: 4/12/2018 10:29:53 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV083 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.031320	5.194896	5.173585
Stddev	.097125	.105720	.075767
%RSD	1.930412	2.035082	1.464499

#1	5.143381	5.316941	5.260922
#2	4.979168	5.136226	5.125474
#3	4.971411	5.131521	5.134358

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.564	2197.215	28923.31	6623.537	2430.222
Stddev	13.356	6.207	342.54	138.186	10.102
%RSD	1.223600	.2825087	1.184298	2.086284	.4156783

#1	1082.463	2201.870	28737.53	6466.057	2437.987
#2	1085.332	2199.608	28713.80	6724.530	2433.879
#3	1106.898	2190.168	29318.60	6680.025	2418.801

Sample Name: CCB083 Acquired: 4/12/2018 10:33:44 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007392	-.000425	-.002455	.0005372	-.002823	.0065432	-.002039
Stddev	.002369	.001939	.000776	.0034599	.001501	.0036921	.000293
%RSD	32.05391	456.6534	31.59960	644.0089	53.16576	56.42589	14.36967

#1	-.006901	.000318	-.003168	.0045323	-.001454	.0108064	-.001715
#2	-.009968	-.002625	-.002568	-.001488	-.004429	.0044356	-.002117
#3	-.005307	.001033	-.001629	-.001433	-.002587	.0043877	-.002284

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002381	.0001748	.0058496	.0007181	.0001761	.0012892	.0032973
Stddev	.0000323	.0000345	.0037027	.0005709	.0002316	.0016987	.0018026
%RSD	13.57335	19.75133	63.29879	79.50359	131.4939	131.7638	54.66863

#1	.0002751	.0002081	.0096719	.0013721	.0002356	.0026947	.0040673
#2	.0002155	.0001392	.0022793	.0003187	-.000079	.0017714	.0045871
#3	.0002236	.0001770	.0055977	.0004637	.000372	-.000598	.0012376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005405	.0036118	-.000023	.0002678	-.248173	-.005383	-.003486
Stddev	.0004836	.0173270	.000285	.0000925	.042142	.000625	.004159
%RSD	89.47033	479.7294	1227.498	34.52345	16.98102	11.60482	119.2806

#1	.0000369	.0114525	.000304	.0002431	-.293748	-.005687	-.007939
#2	.0010012	-.016250	-.000217	.0001902	-.240157	-.004665	-.002817
#3	.0005832	.015633	-.000157	.0003701	-.210615	-.005797	.000297

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060995	.0000240	.0047546	.0000691	-.009036	-.004641	-.001375
Stddev	.034851	.0001401	.0010538	.0002889	.002216	.000923	.000699
%RSD	57.13728	583.5929	22.16297	417.9016	24.52761	19.88126	50.84519

#1	-.021349	.0001825	.0052511	-.000198	-.011549	-.004056	-.000713
#2	-.074838	-.000027	.0035443	.000030	-.007359	-.005705	-.001307
#3	-.086797	-.000083	.0054683	.000375	-.008201	-.004163	-.002107

Sample Name: CCB083 Acquired: 4/12/2018 10:33:44 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v486) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB083 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000667	-.000605	-.000028
Stddev	.000198	.000333	.000015
%RSD	29.69094	55.11636	53.46955

#1	-.000569	-.000785	-.000038
#2	-.000895	-.000220	-.000011
#3	-.000538	-.000809	-.000034

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.398	2649.205	32321.48	7042.192	3268.314
Stddev	11.324	14.789	266.26	45.816	15.128
%RSD	.8583059	.5582611	.8237945	.6505998	.4628819

#1	1306.523	2658.196	32015.99	6992.350	3274.342
#2	1323.857	2632.136	32504.27	7082.475	3251.101
#3	1327.815	2657.283	32444.17	7051.750	3279.499