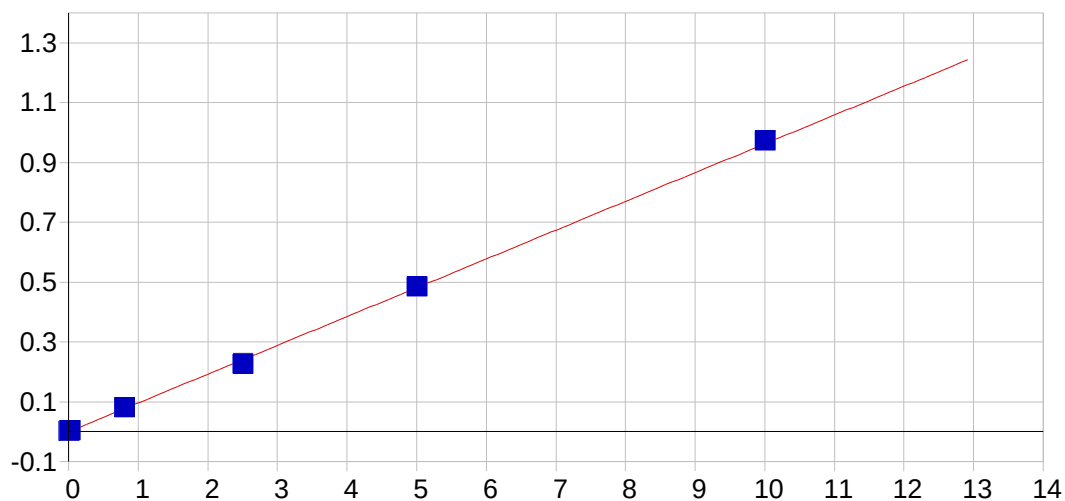




As 189.042 {479}

Date of Fit: 6/27/2024 2:00:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000252

Re-Slope: 1.000000

A1 (Gain): 0.096263

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999685

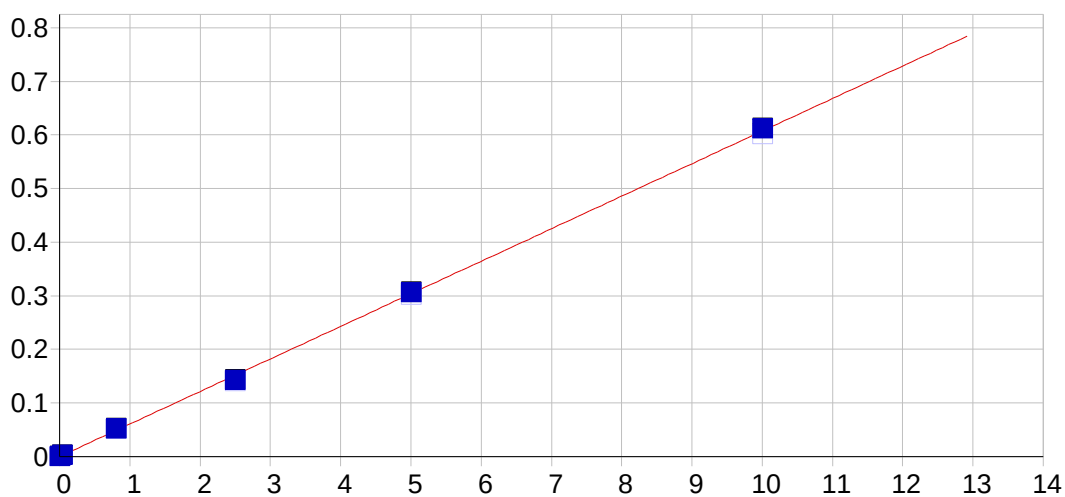
Status: OK.

Std Error of Est: 0.000057

Predicted MDL: 0.001726

Predicted MQL: 0.005752

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02234	.002	11.7	.00189	.000	1
S3	2.5000	2.3493	-.151	-6.03	.22566	.001	1
S4	5.0000	5.0216	.022	.433	.48267	.001	1
S5	10.000	10.097	.097	.966	.97074	.001	1
S2	.80000	.83009	.030	3.76	.07958	.000	1

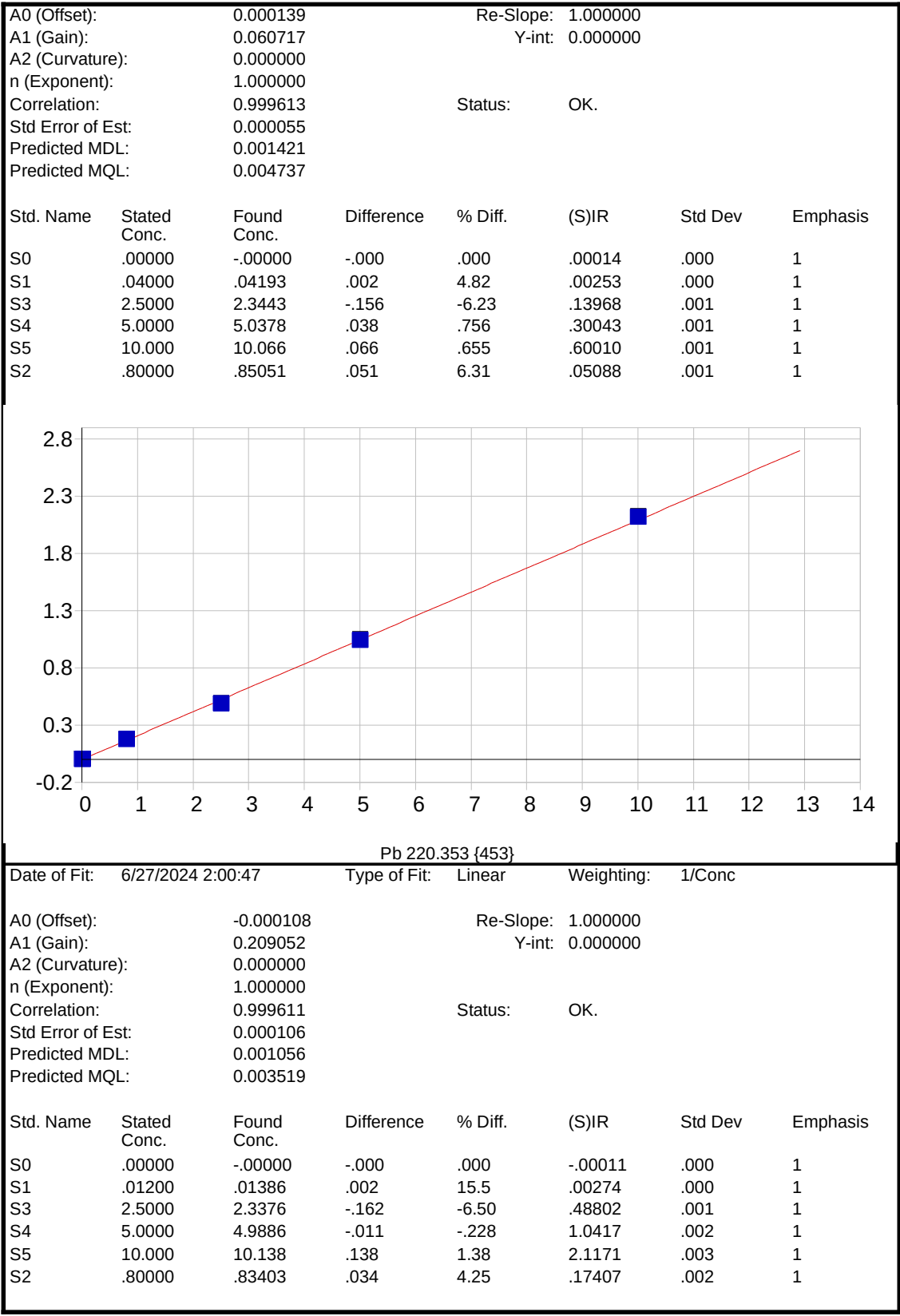


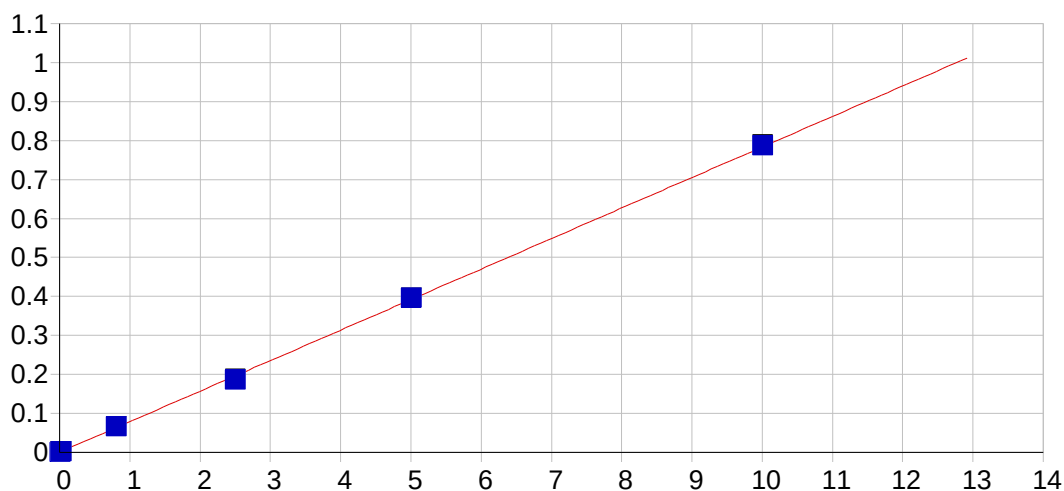
TI 190.856 {477}

Date of Fit: 6/27/2024 2:00:47

Type of Fit: Linear

Weighting: 1/Conc



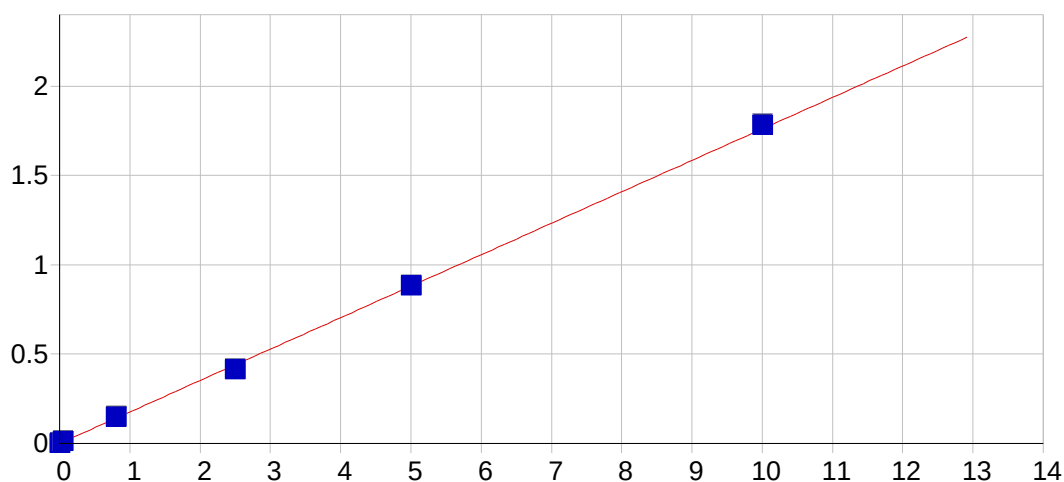


Se 196.090 {472}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000392 Re-Slope: 1.000000
 A1 (Gain): 0.078305 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.002268
 Predicted MQL: 0.007561

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00039	.000	1
S1	.02000	.02114	.001	5.69	.00205	.000	1
S3	2.5000	2.3696	-.130	-5.22	.18589	.001	1
S4	5.0000	5.0431	.043	.861	.39519	.001	1
S5	10.000	10.048	.048	.483	.78702	.001	1
S2	.80000	.83788	.038	4.74	.06599	.000	1



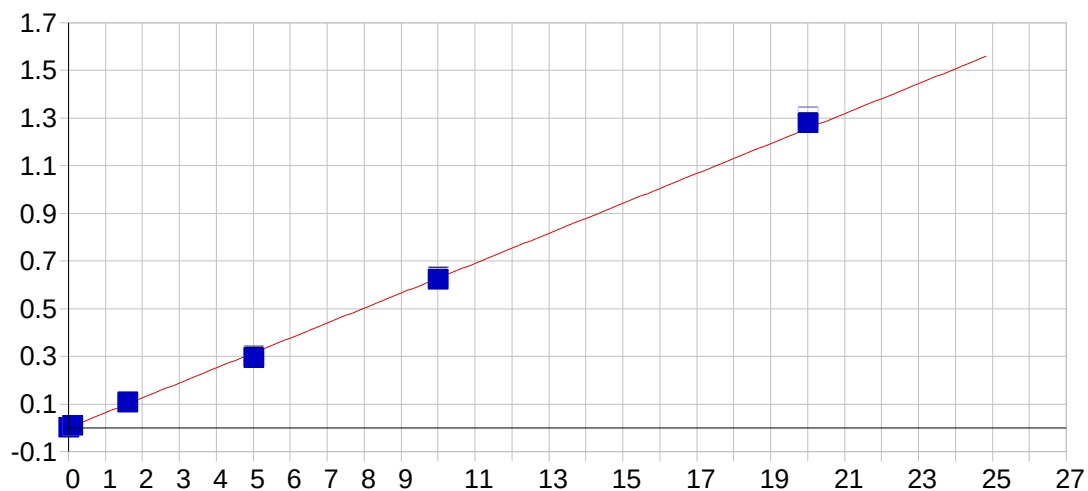
Sb 206.833 {463}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000218 Re-Slope: 1.000000

A1 (Gain): 0.176033 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999652 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.001267
 Predicted MQL: 0.004224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.05000	.05315	.003	6.30	.00959	.000	1
S3	2.5000	2.3441	-.156	-6.23	.41406	.002	1
S4	5.0000	5.0014	.001	.029	.88303	.000	1
S5	10.000	10.116	.116	1.16	1.7857	.003	1
S2	.80000	.83554	.036	4.44	.14768	.001	1

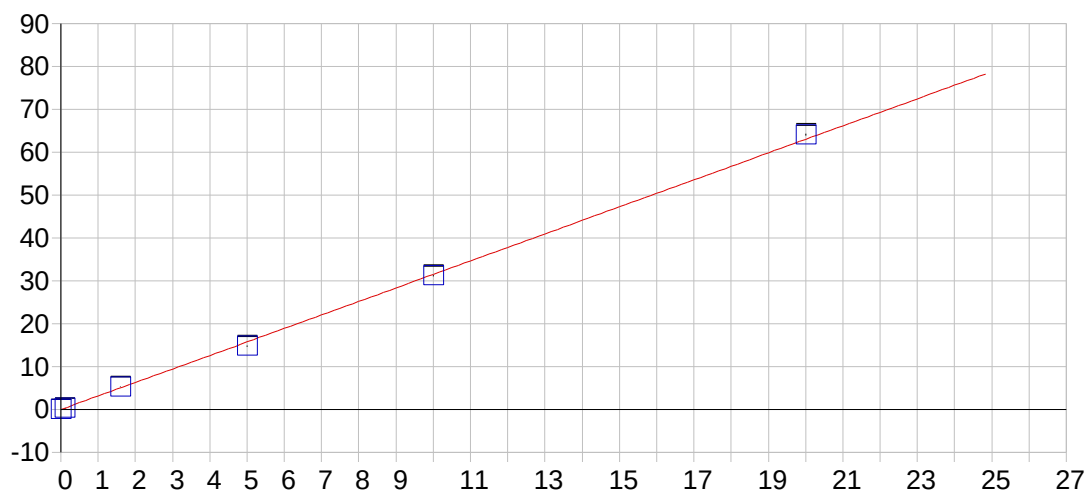


AI 396.152 { 85 }

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.062794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999562 Status: OK.
 Std Error of Est: 0.000141
 Predicted MDL: 0.005445
 Predicted MQL: 0.018151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10776	.008	7.76	.00734	.000	1
S3	5.0000	4.6727	-.327	-6.55	.29960	.001	1
S4	10.000	9.8864	-.114	-1.14	.63307	.001	1
S5	20.000	20.354	.354	1.77	1.3025	.001	1
S2	1.6000	1.6788	.079	4.93	.10745	.000	1

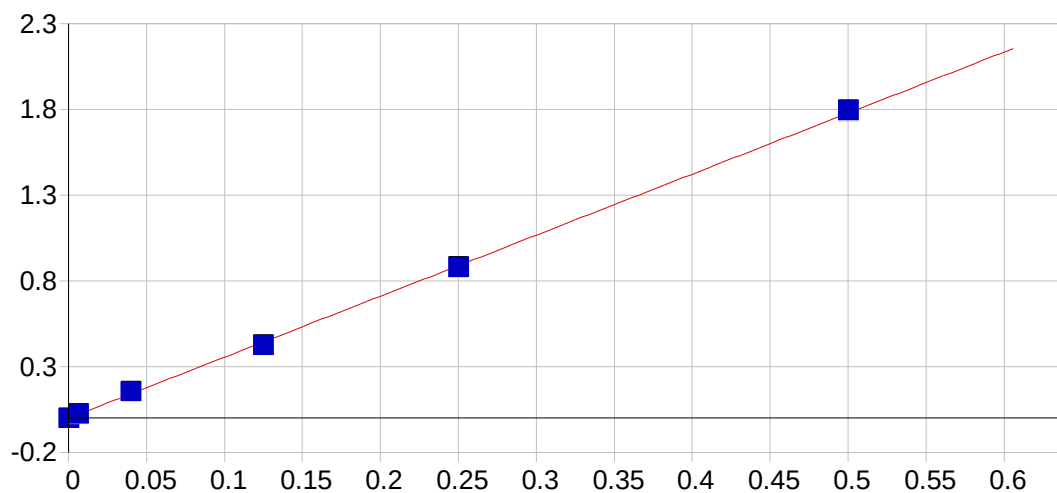


Ba 493.409 { 68}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006014 Re-Slope: 1.000000
 A1 (Gain): 3.150771 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999557 Status: OK.
 Std Error of Est: 0.006956
 Predicted MDL: 0.000352
 Predicted MQL: 0.001173

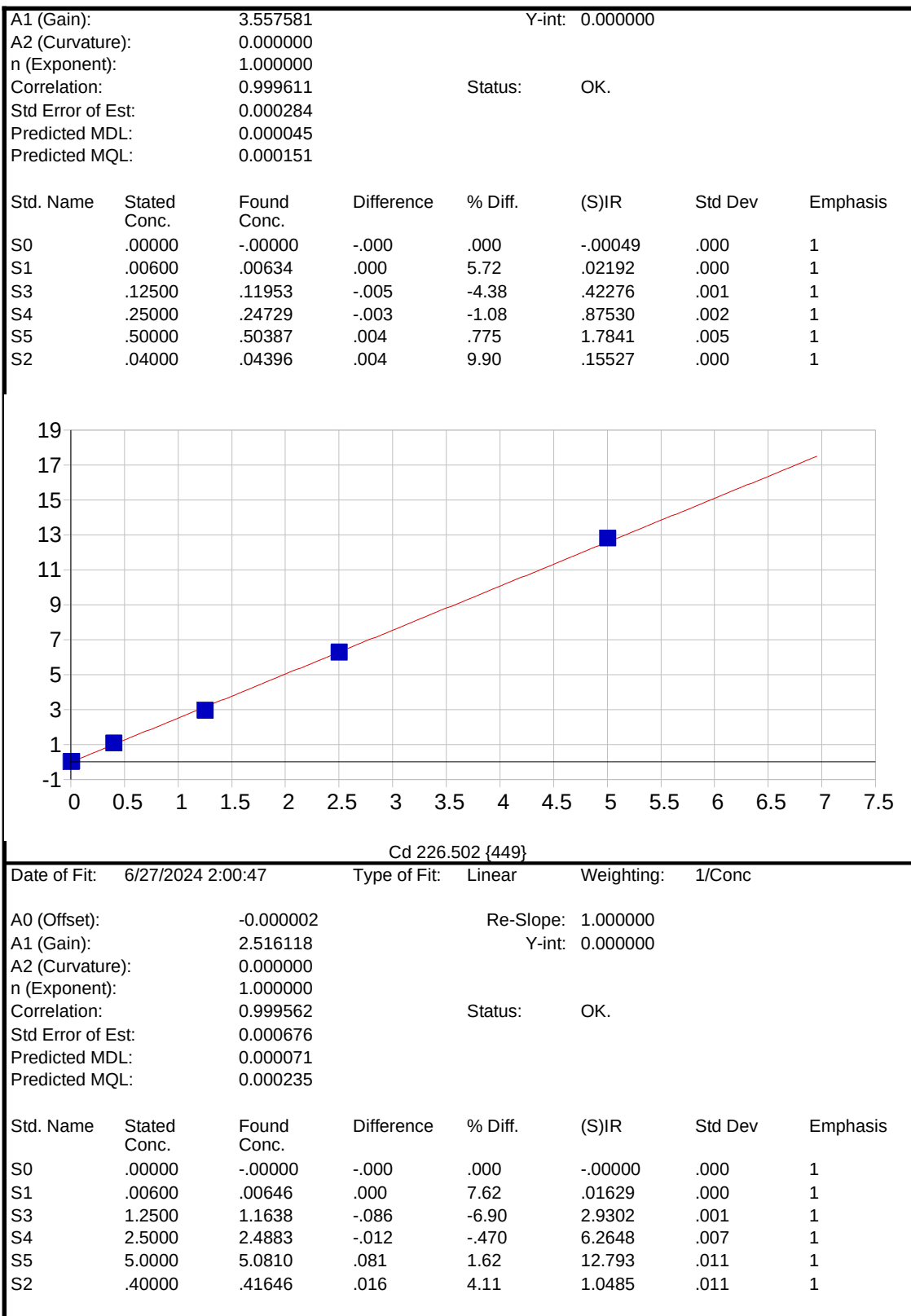
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00602	.000	1
S1	.10000	.10340	.003	3.40	.31978	.001	1
S3	5.0000	4.6739	-.326	-6.52	14.720	.143	1
S4	10.000	9.8979	-.102	-1.02	31.180	.196	1
S5	20.000	20.342	.342	1.71	64.088	.170	1
S2	1.6000	1.6823	.082	5.15	5.2946	.010	1

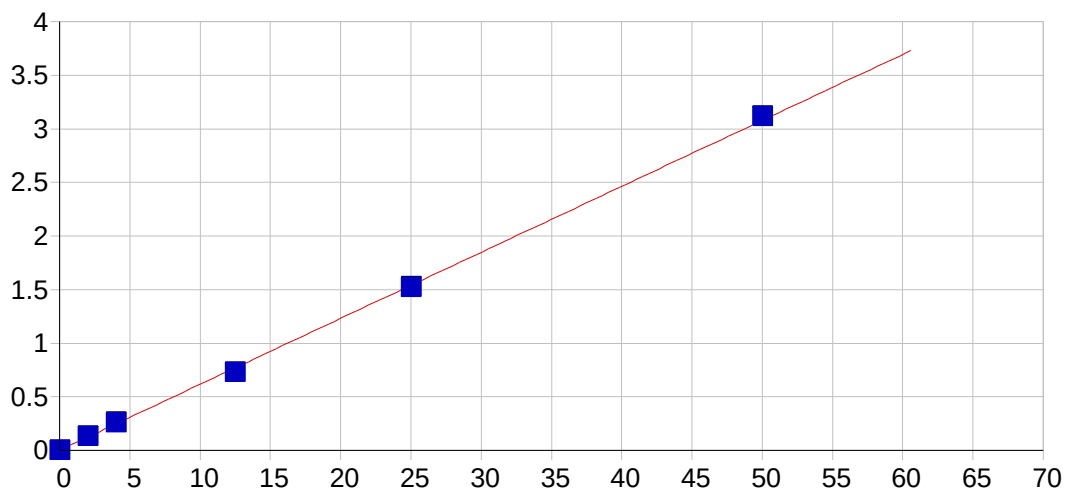


Be 234.861 {144}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000488 Re-Slope: 1.000000



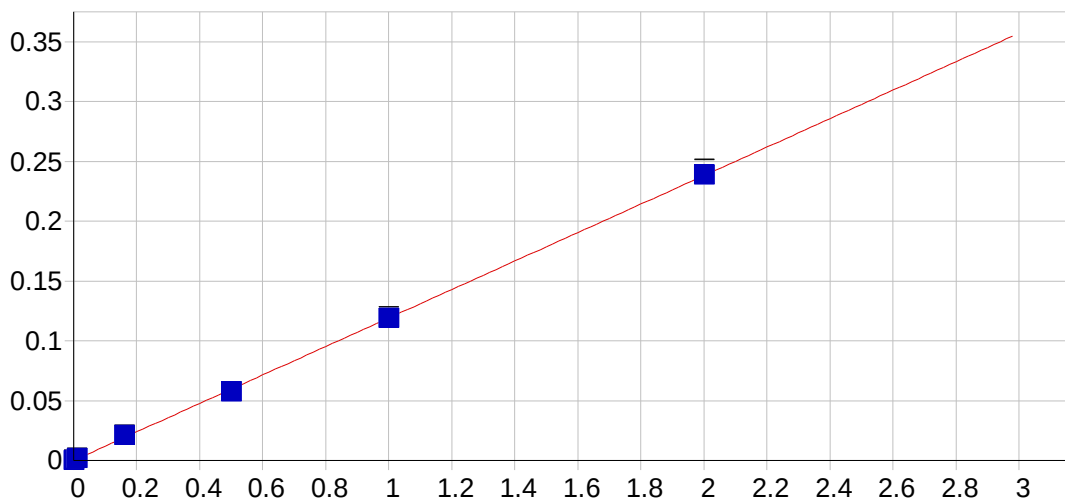


Ca 373.690 { 90}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000779 Re-Slope: 1.000000
 A1 (Gain): 0.061550 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999648 Status: OK.
 Std Error of Est: 0.000861
 Predicted MDL: 0.005111
 Predicted MQL: 0.017036

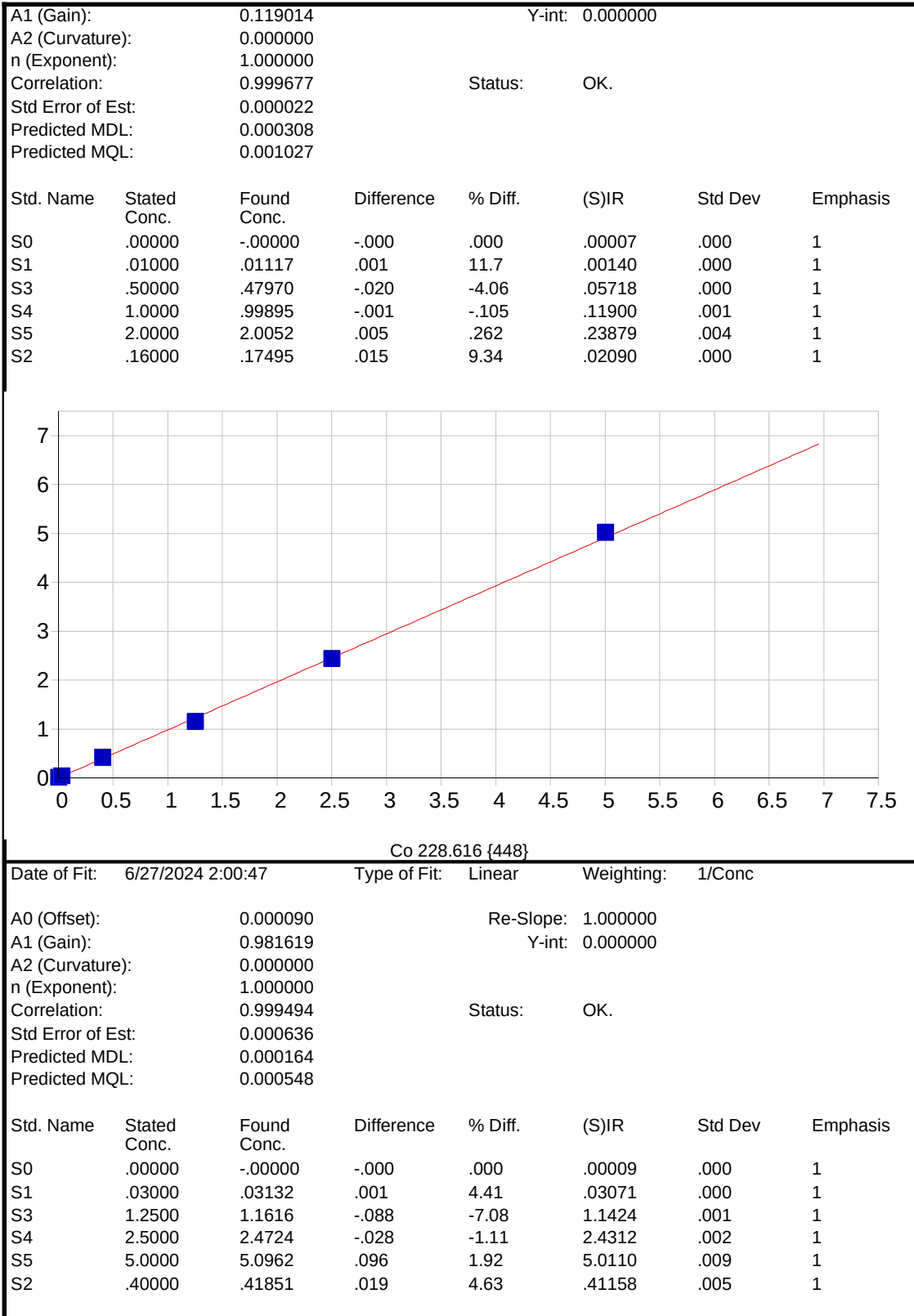
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00077	.000	1
S2	4.0000	4.1917	.192	4.79	.25808	.002	1
S3	12.500	11.817	-.683	-5.46	.72595	.001	1
S4	25.000	24.737	-.263	-1.05	1.5190	.003	1
S5	50.000	50.625	.625	1.25	3.1081	.001	1
S1	2.0000	2.1288	.129	6.44	.13172	.000	1

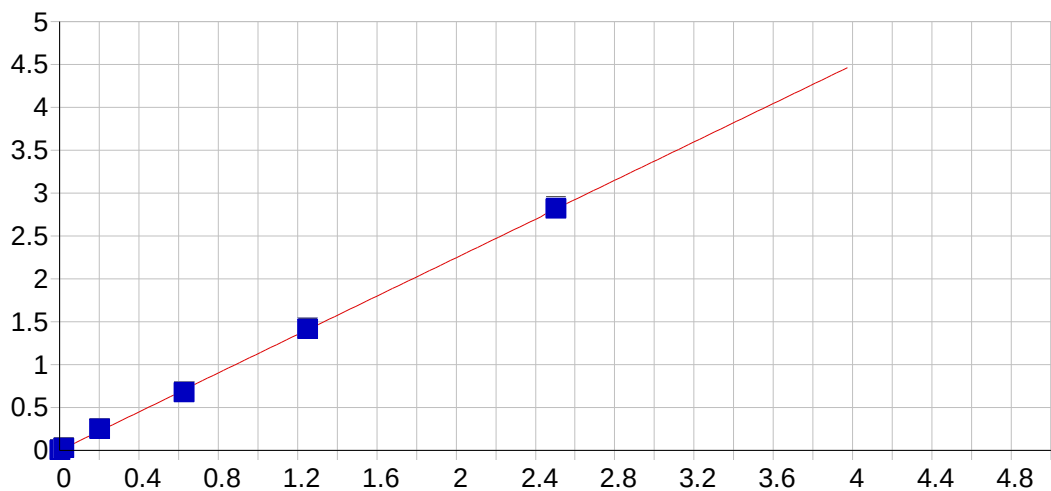


Cr 267.716 {126}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000072 Re-Slope: 1.000000



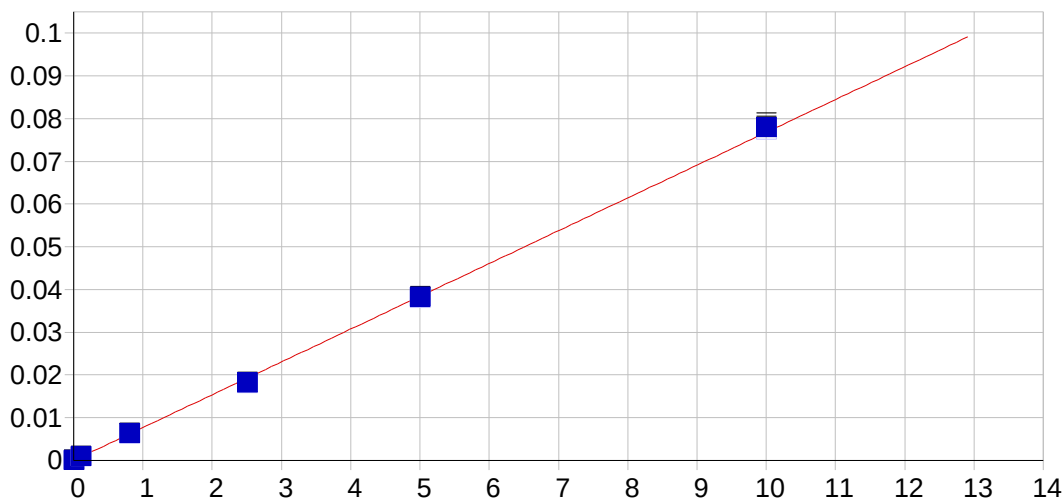


Cu 224.700 {450}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001100 Re-Slope: 1.000000
 A1 (Gain): 1.123562 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000318
 Predicted MDL: 0.000308
 Predicted MQL: 0.001026

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00110	.000	1
S1	.02000	.02187	.002	9.37	.02590	.000	1
S3	.62500	.59986	-.025	-4.02	.68009	.001	1
S4	1.2500	1.2560	.006	.478	1.4223	.002	1
S5	2.5000	2.5002	.000	.009	2.8303	.004	1
S2	.20000	.21706	.017	8.53	.24658	.003	1



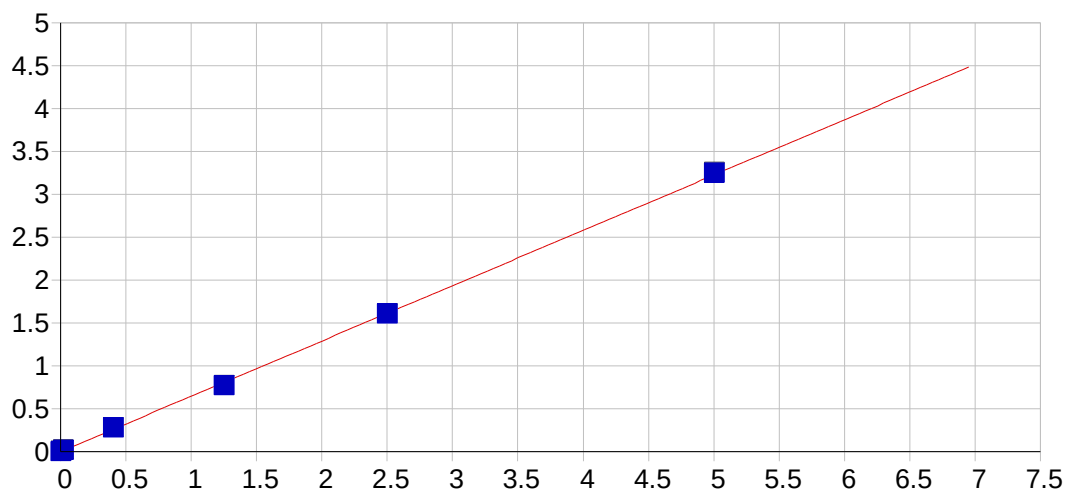
Fe 240.488 {140}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000

A1 (Gain): 0.007676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999699 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.002454
 Predicted MQL: 0.008180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10863	.009	8.63	.00086	.000	1
S3	2.5000	2.3614	-.139	-5.54	.01800	.000	1
S4	5.0000	4.9724	-.028	-.551	.03788	.000	1
S5	10.000	10.147	.147	1.47	.07727	.001	1
S2	.80000	.81074	.011	1.34	.00621	.000	1

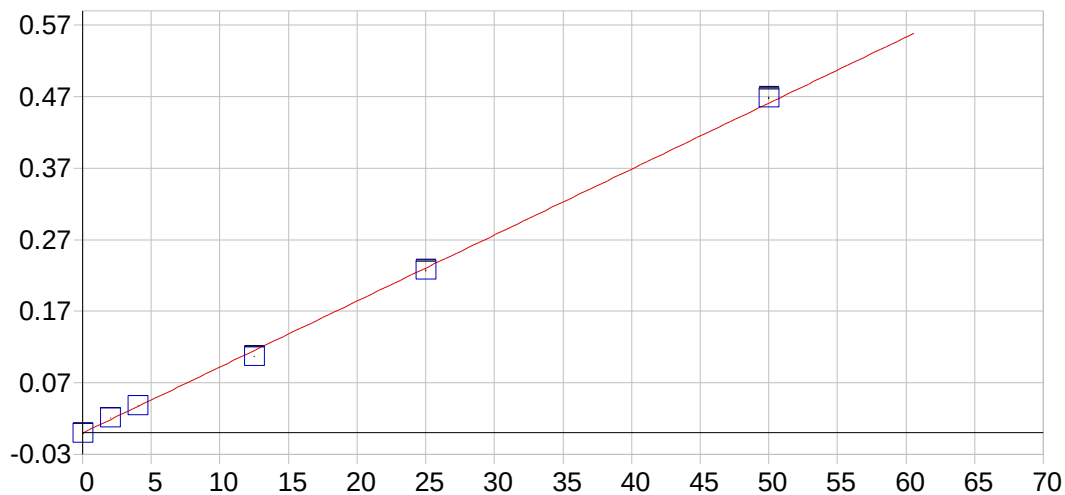


Mn 257.610 {131}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.644980 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000260
 Predicted MDL: 0.000206
 Predicted MQL: 0.000685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02230	.002	11.5	.01445	.000	1
S3	1.2500	1.1956	-.054	-4.35	.77129	.000	1
S4	2.5000	2.4843	-.016	-.627	1.6026	.005	1
S5	5.0000	5.0367	.037	.734	3.2490	.002	1
S2	.40000	.43106	.031	7.76	.27812	.001	1

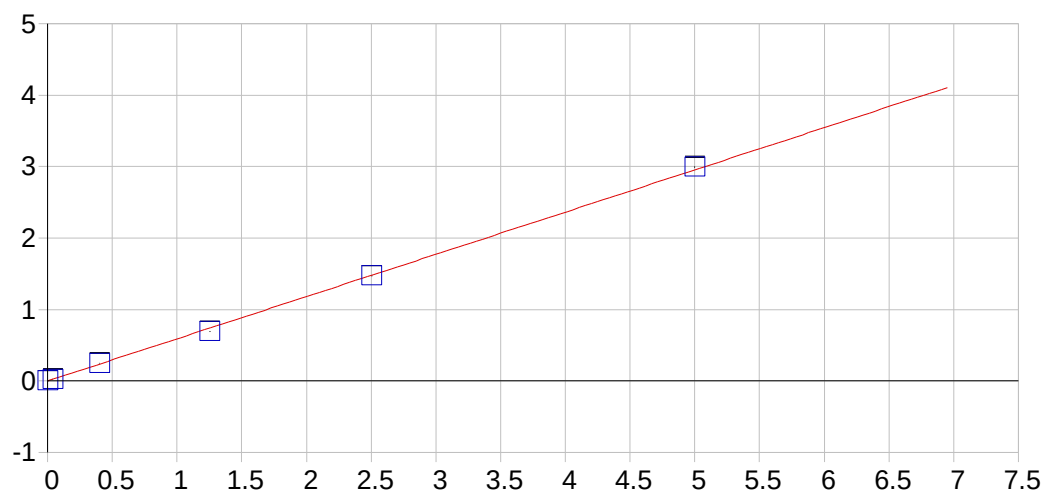


Mg 279.079 {121}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.009223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999355 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.013837
 Predicted MQL: 0.046123

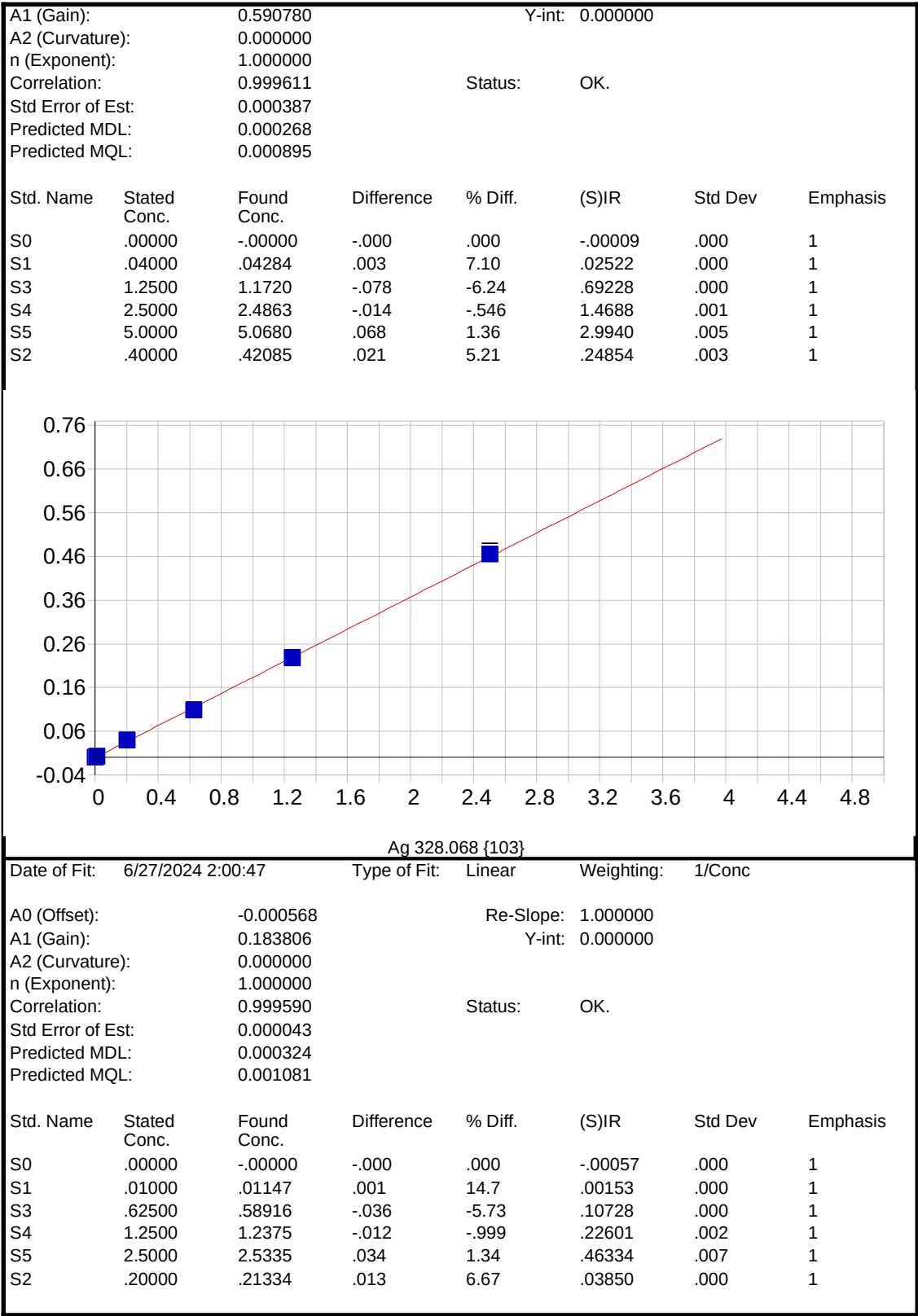
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00012	.000	1
S2	4.0000	4.1540	.154	3.85	.03819	.000	1
S3	12.500	11.616	-.884	-7.08	.10701	.001	1
S4	25.000	24.669	-.331	-1.33	.22739	.002	1
S5	50.000	50.797	.797	1.59	.46837	.002	1
S1	2.0000	2.2648	.265	13.2	.02077	.000	1

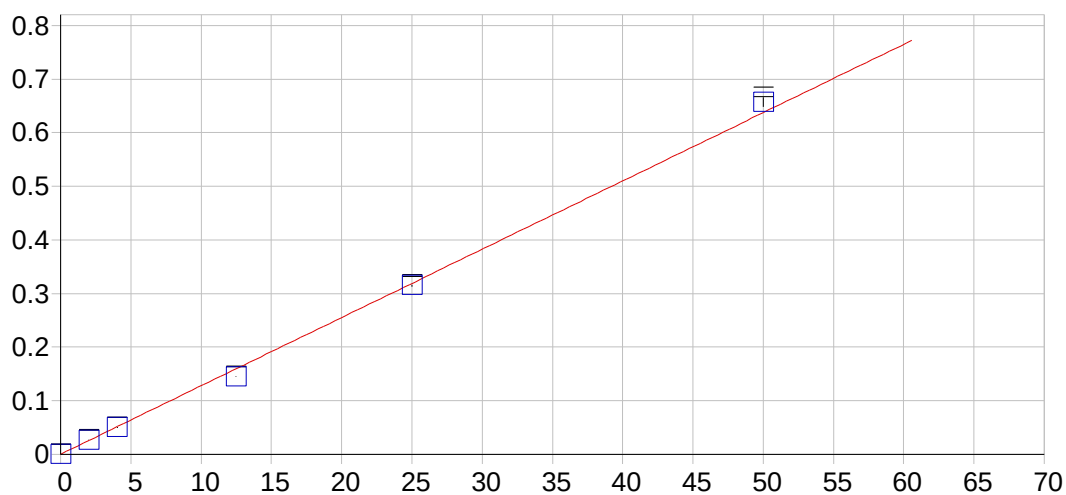


Ni 231.604 {446}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000092 Re-Slope: 1.000000



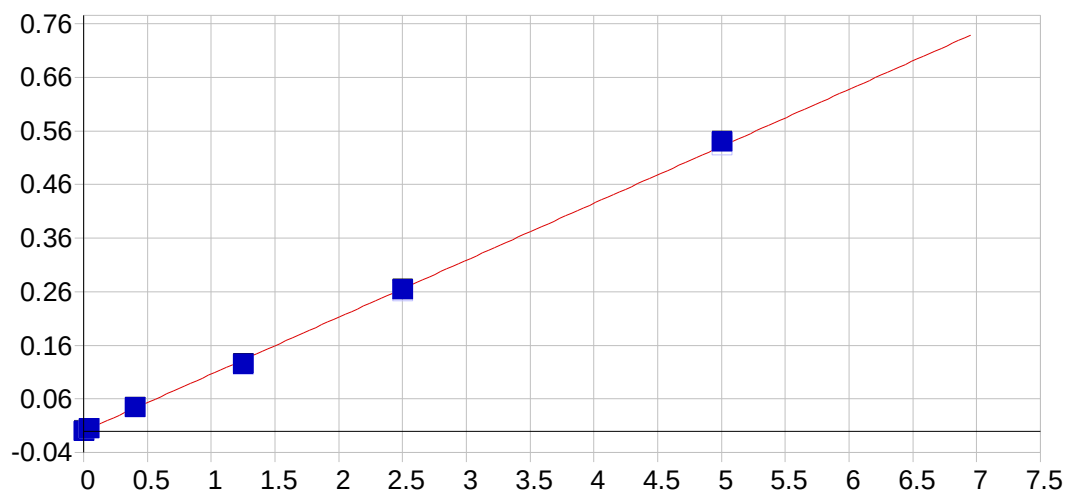


Na 589.592 { 57}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000506 Re-Slope: 1.000000
 A1 (Gain): 0.012737 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999118 Status: OK.
 Std Error of Est: 0.000283
 Predicted MDL: 0.007498
 Predicted MQL: 0.024994

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00051	.000	1
S2	4.0000	3.9247	-.075	-1.88	.05050	.000	1
S3	12.500	11.327	-1.17	-9.38	.14478	.001	1
S4	25.000	24.656	-.344	-1.38	.31455	.002	1
S5	50.000	51.539	1.54	3.08	.65695	.009	1
S1	2.0000	2.0535	.054	2.68	.02666	.000	1



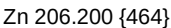
V 292.402 {115}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000

Status: OK.

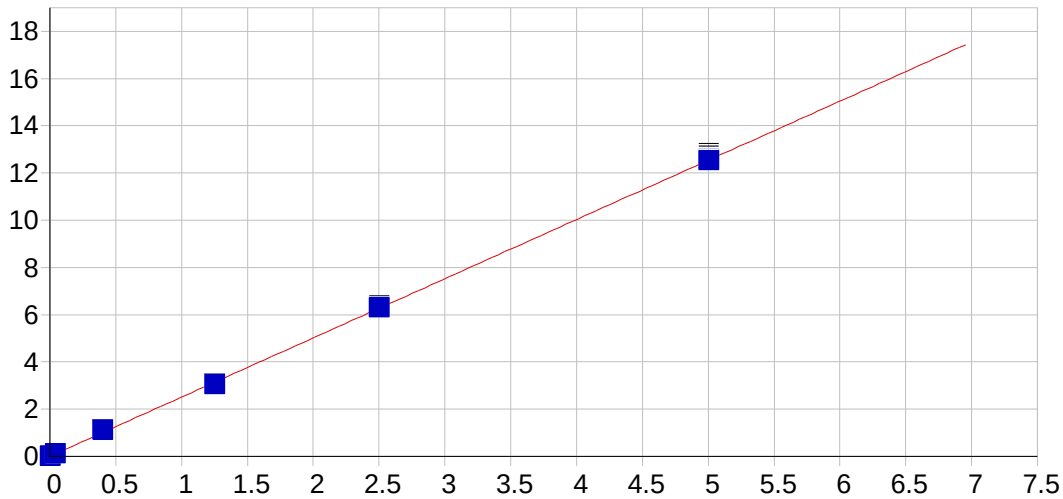
Status: OK.



Status: OK.

Status: OK.

Status: OK.



Zn 213.856 {158}

Date of Fit: 6/27/2024 2:00:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004456

Re-Slope: 1.000000

A1 (Gain): 2.506457

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999733

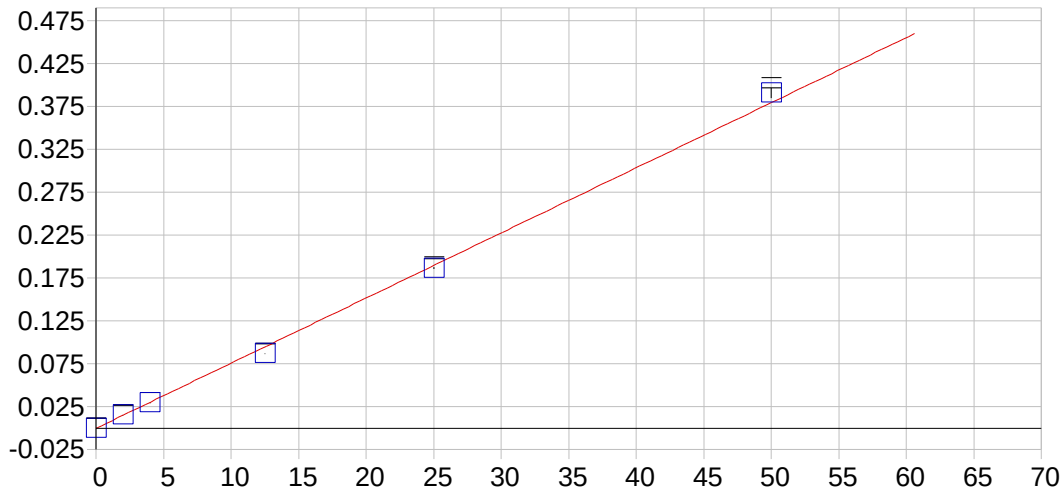
Status: OK.

Std Error of Est: 0.001369

Predicted MDL: 0.000190

Predicted MQL: 0.000635

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00444	.000	1
S1	.04000	.04415	.004	10.4	.11583	.000	1
S3	1.2500	1.2113	-.039	-3.09	3.0624	.010	1
S4	2.5000	2.5060	.006	.238	6.3291	.040	1
S5	5.0000	4.9921	-.008	-.158	12.604	.206	1
S2	.40000	.43646	.036	9.12	1.1054	.005	1



K 766.490 {44}

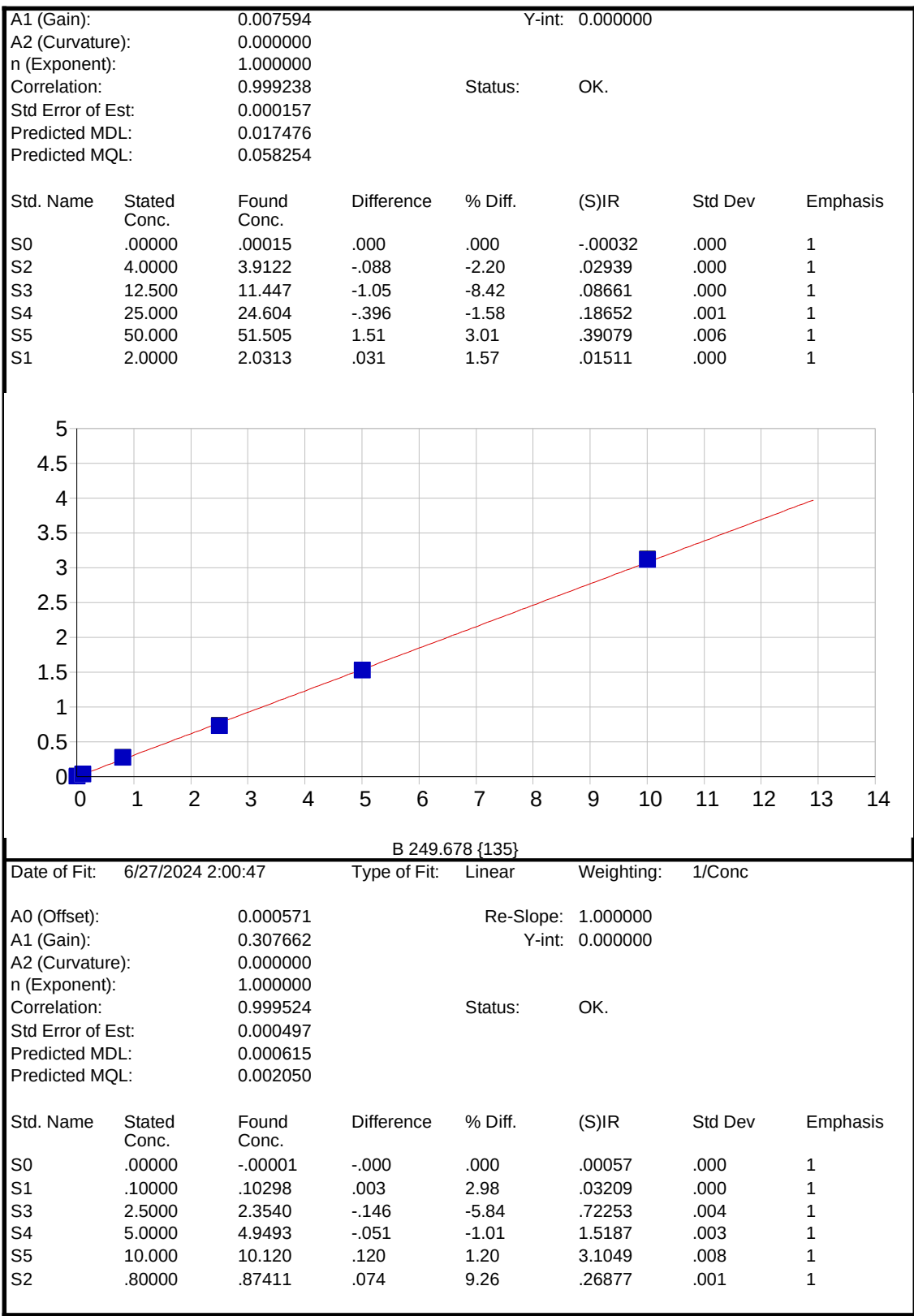
Date of Fit: 6/27/2024 2:00:47

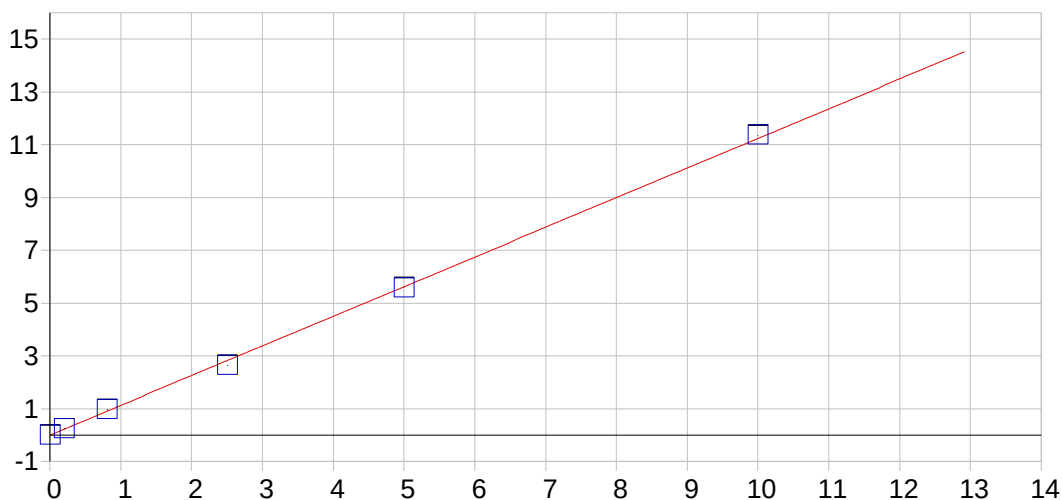
Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000317

Re-Slope: 1.000000



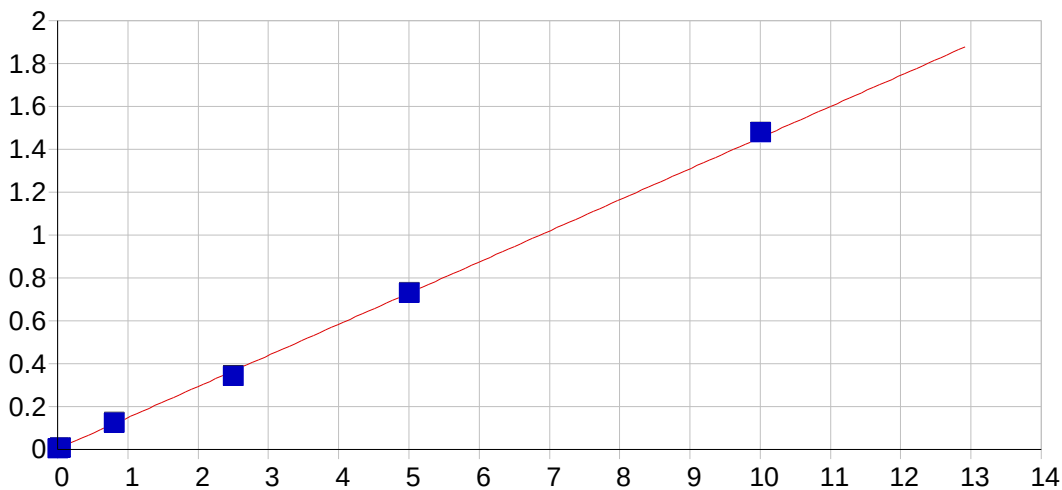


Mo 202.030 {467}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000128 Re-Slope: 1.000000
 A1 (Gain): 1.123955 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567 Status: OK.
 Std Error of Est: 0.002463
 Predicted MDL: 0.000201
 Predicted MQL: 0.000671

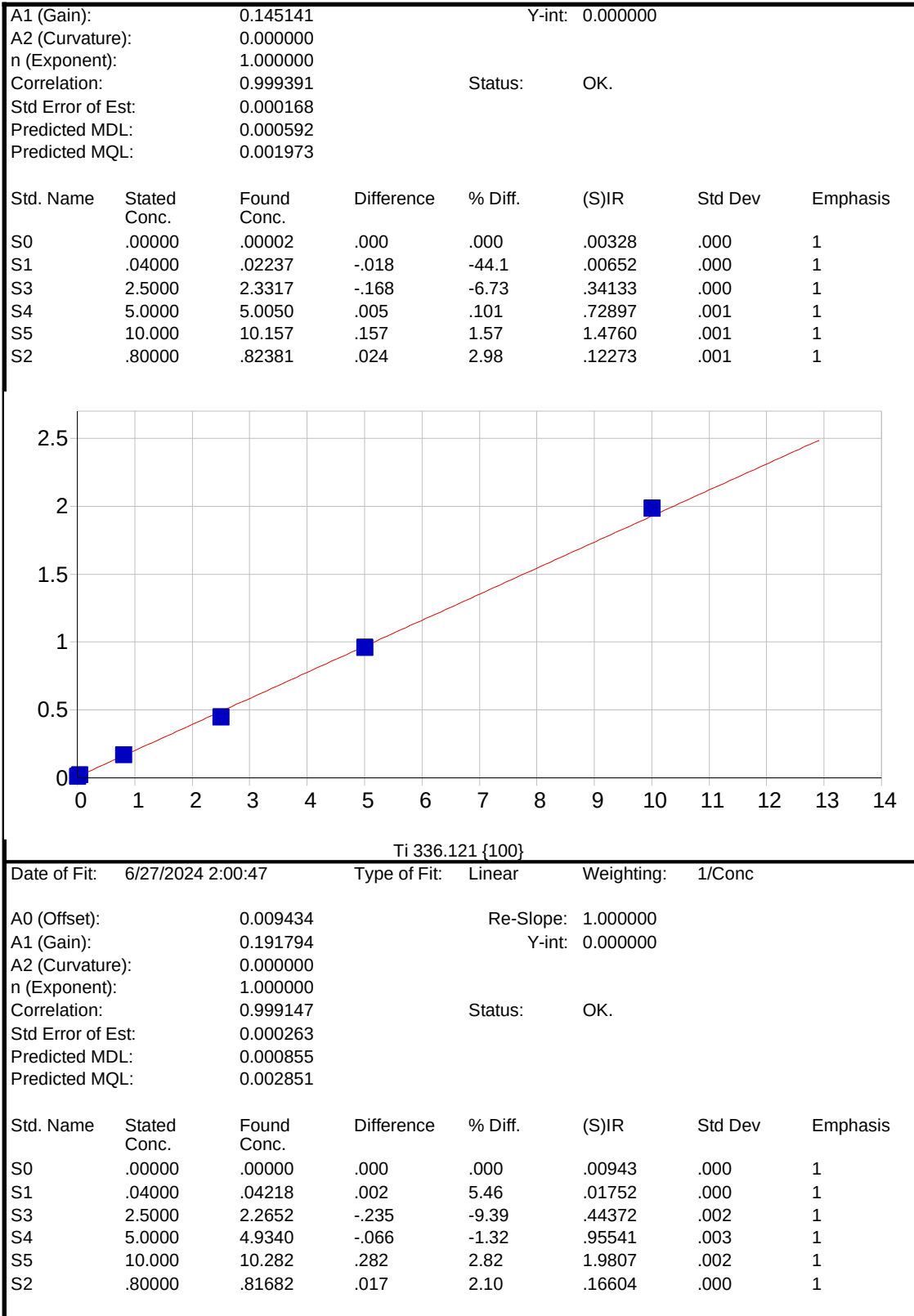
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00010	.000	1
S1	.20000	.21968	.020	9.84	.24704	.001	1
S3	2.5000	2.3527	-.147	-5.89	2.6445	.005	1
S4	5.0000	4.9635	-.036	-.729	5.5789	.006	1
S5	10.000	10.108	.108	1.08	11.361	.014	1
S2	.80000	.85653	.057	7.07	.96283	.009	1

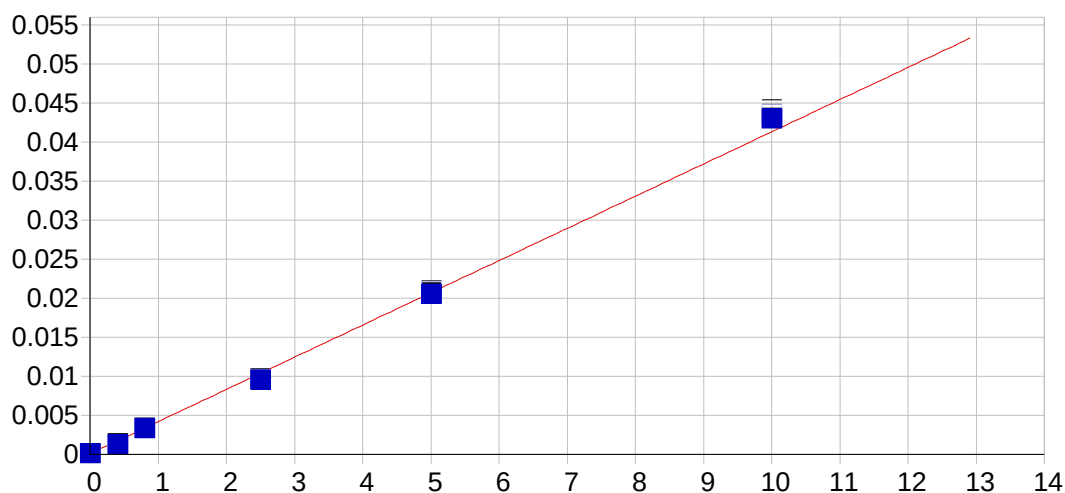


Sn 189.989 {478}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003277 Re-Slope: 1.000000



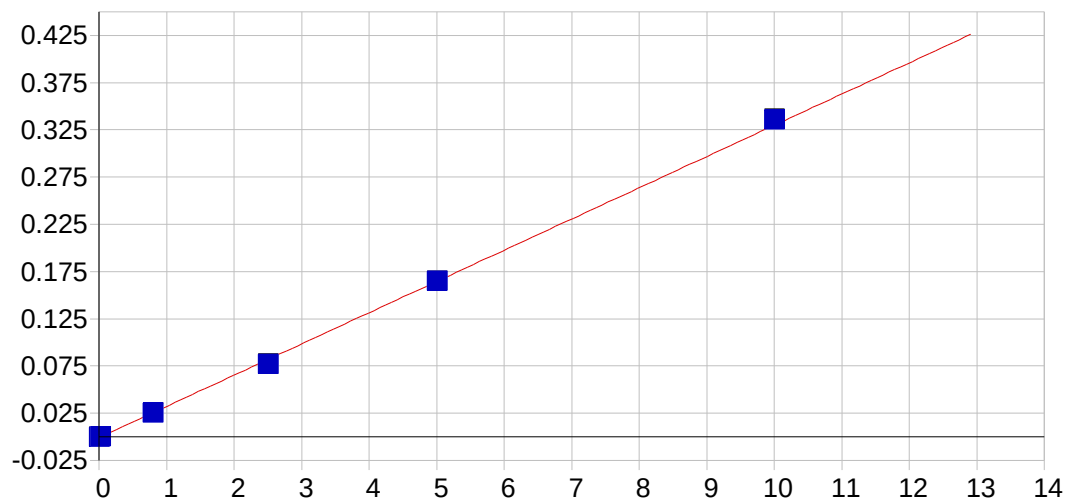


Si 288.158 {117}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.004124 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998223 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.005670
 Predicted MQL: 0.018900

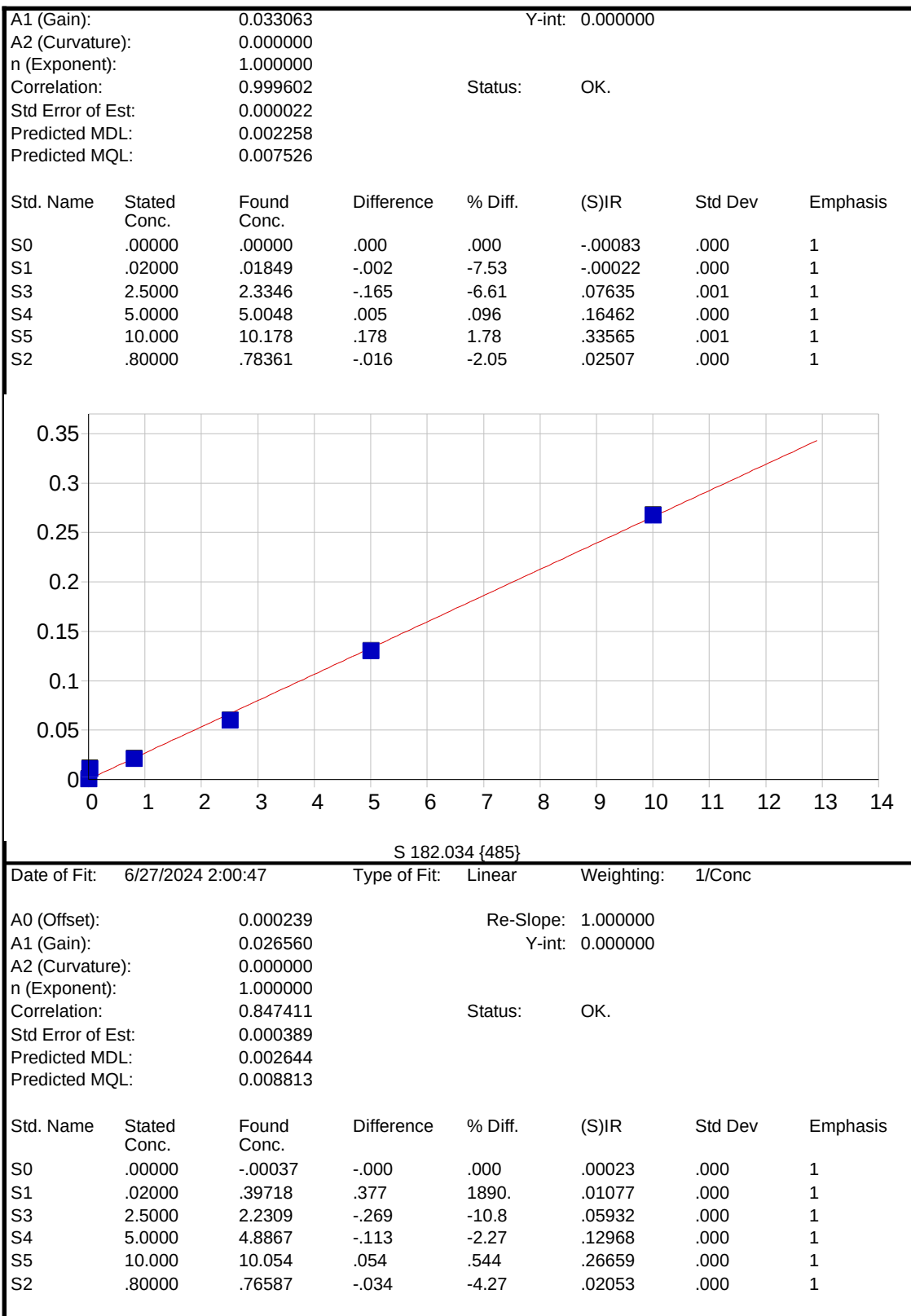
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00008	.000	1
S1	.40000	.28611	-.114	-28.5	.00126	.000	1
S3	2.5000	2.2784	-.222	-8.87	.00963	.000	1
S4	5.0000	4.9551	-.045	-.898	.02082	.000	1
S5	10.000	10.396	.396	3.96	.04357	.001	1
S2	.80000	.78300	-.017	-2.12	.00336	.000	1

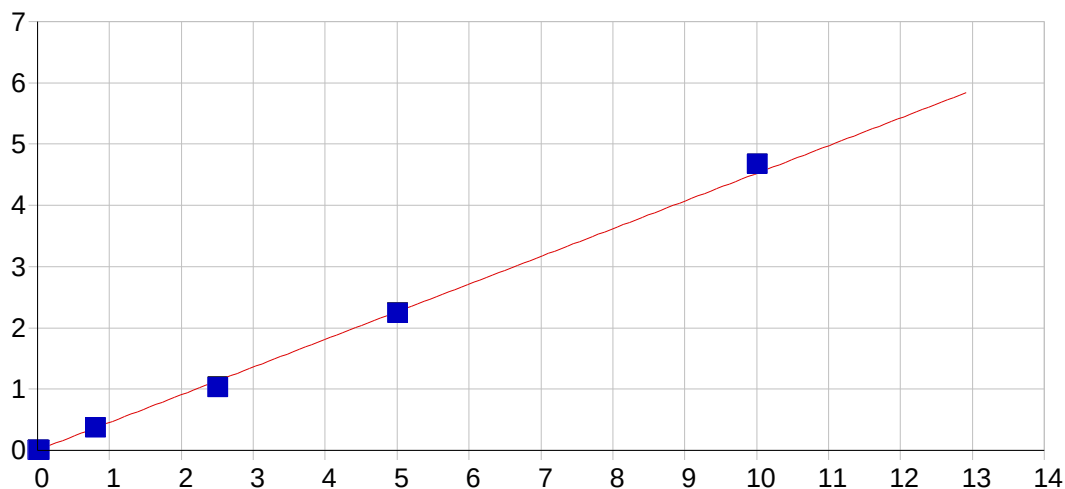


P 177.495 {490}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000830 Re-Slope: 1.000000



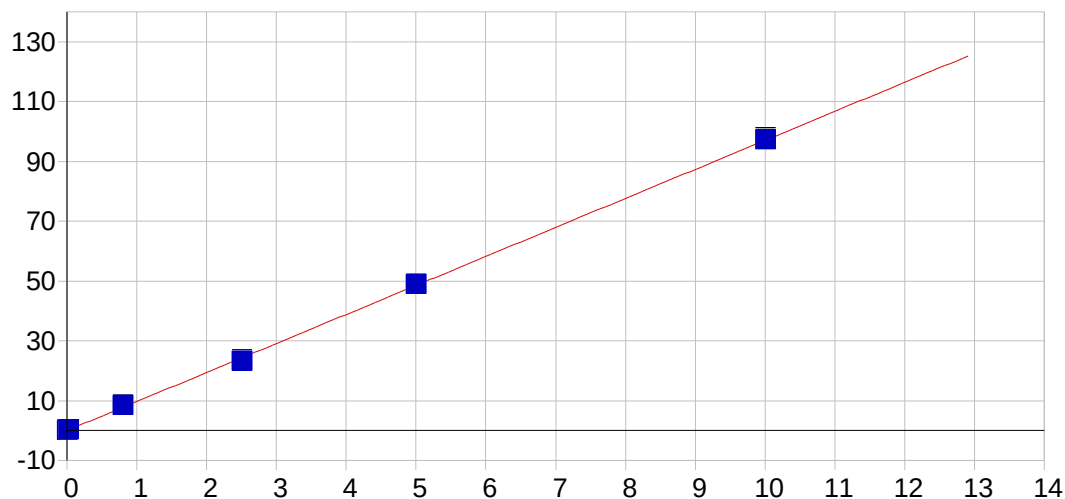


Li 670.784 { 50}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003189 Re-Slope: 1.000000
 A1 (Gain): 0.451955 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998572 Status: OK.
 Std Error of Est: 0.000567
 Predicted MDL: 0.001649
 Predicted MQL: 0.005497

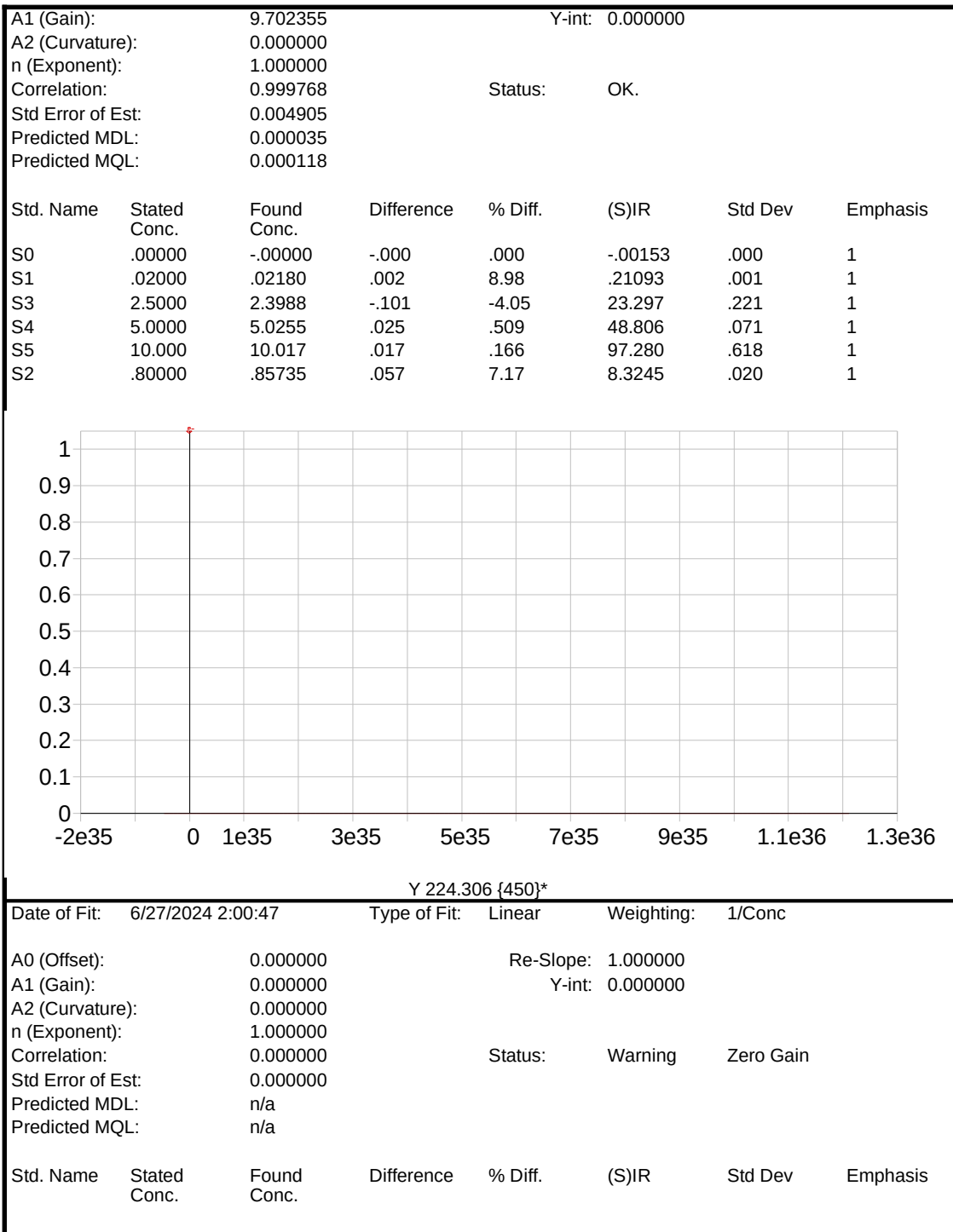
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00320	.000	1
S5	10.000	10.315	.315	3.15	4.6693	.006	1
S4	5.0000	4.9411	-.059	-1.18	2.2384	.006	1
S3	2.5000	2.2673	-.233	-9.31	1.0289	.000	1
S1	.02000	-.00011	-.020	-101.	.00330	.001	1
S2	.80000	.79683	-.003	-.396	.36365	.001	1

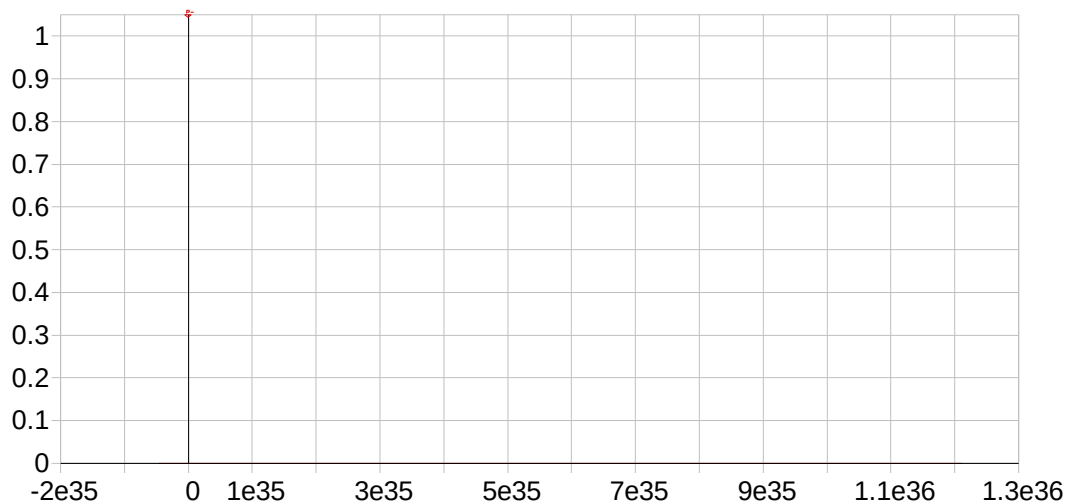


Sr 407.771 { 83}

Date of Fit: 6/27/2024 2:00:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001504 Re-Slope: 1.000000





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

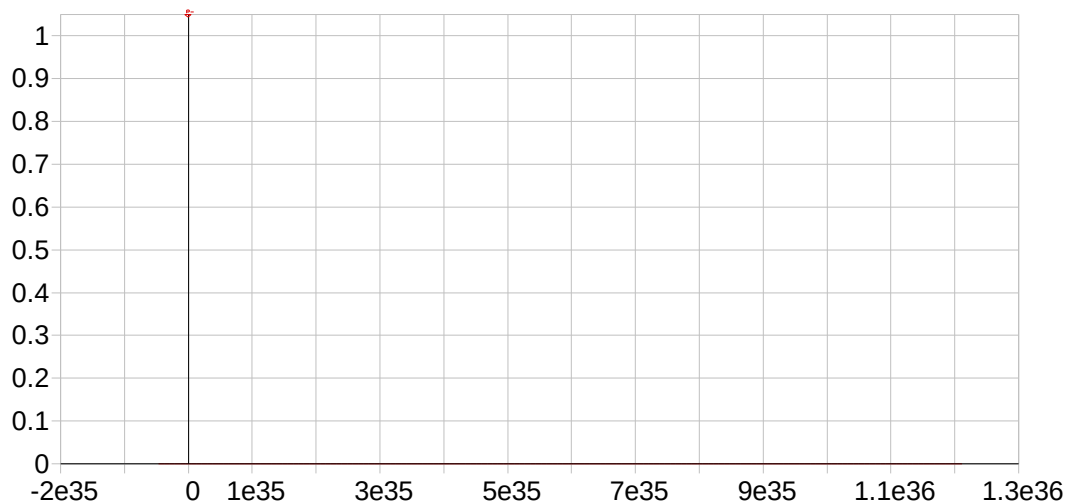
Status: Warning Zero Gain

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

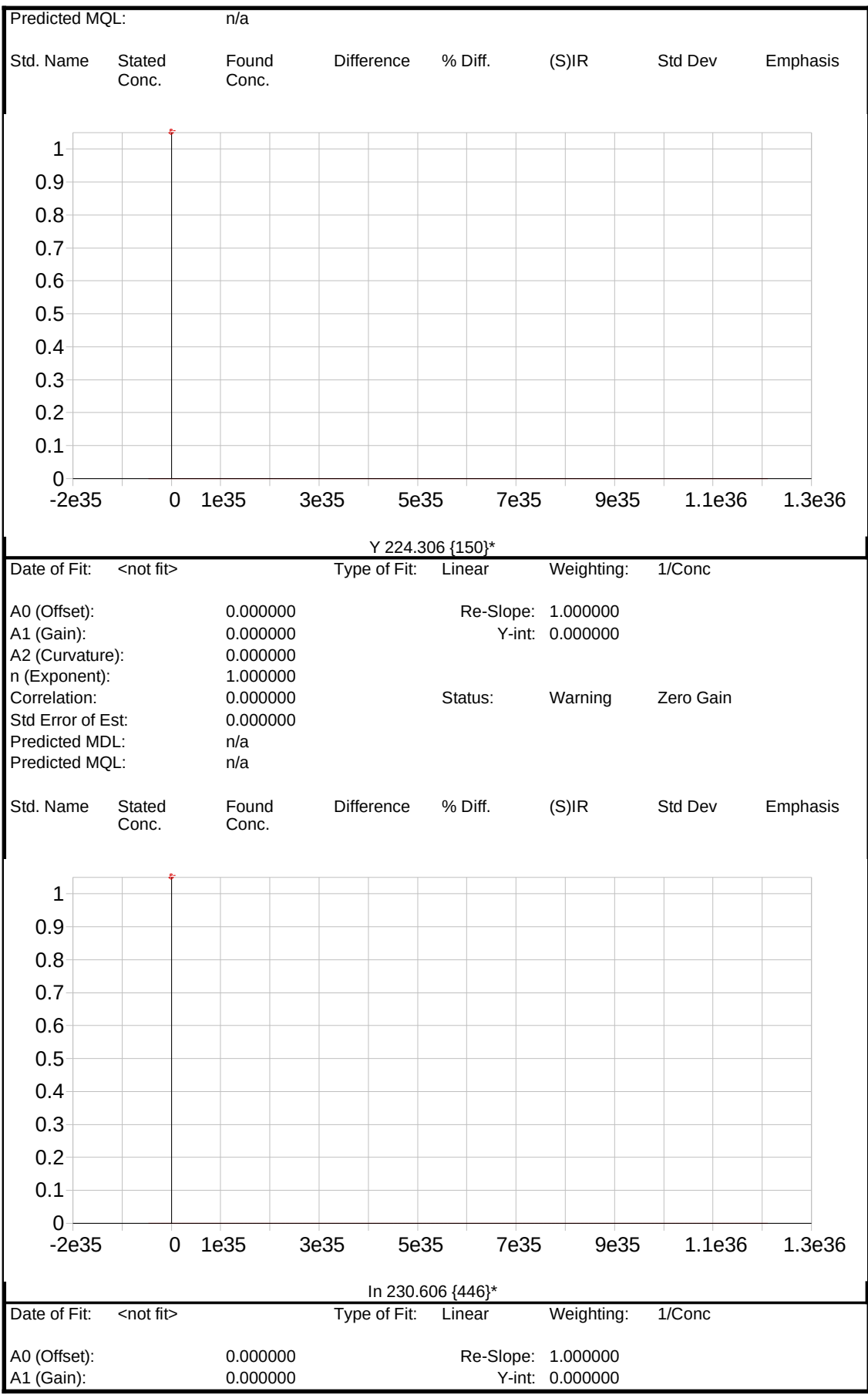
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 6/26/2024 15:41:16 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	-.00025	.00014	-.00011	.00039	.00022	.00008	-.00602	-.00049
Stddev	.00016	.00002	.00012	.00016	.00018	.00015	.00044	.00010
%RSD	63.318	18.022	114.13	39.796	83.344	183.06	7.3467	19.530
#1	-.00043	.00011	-.00001	.00035	.00007	.00022	-.00635	-.00058
#2	-.00012	.00014	-.00025	.00026	.00042	.00011	-.00619	-.00039
#3	-.00020	.00016	-.00007	.00056	.00016	-.00008	-.00552	-.00049
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	-.00000	.00077	.00007	.00009	.00110	.00003	.00007	-.00012
Stddev	.00009	.00035	.00002	.00007	.00035	.00001	.00006	.00001
%RSD	3713.9	45.478	27.190	80.944	31.594	22.452	96.250	10.009
#1	-.00004	.00116	.00009	.00008	.00144	.00004	.00001	-.00011
#2	.00010	.00047	.00006	.00002	.00075	.00003	.00014	-.00014
#3	-.00007	.00068	.00007	.00016	.00110	.00003	.00005	-.00012
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00009	-.00057	.00051	-.00004	.00444	-.00032	.00057	.00010
Stddev	.00003	.00003	.00002	.00016	.00025	.00006	.00015	.00013
%RSD	34.638	5.8013	3.6841	422.61	5.5526	18.246	25.898	124.23
#1	-.00010	-.00056	.00051	.00010	.00429	-.00037	.00043	.00019
#2	-.00006	-.00054	.00049	-.00022	.00472	-.00032	.00072	.00017
#3	-.00012	-.00060	.00053	.00001	.00431	-.00026	.00056	-.00004
Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00328	.00943	.00008	-.00083	.00023	.00320	-.00153	
Stddev	.00005	.00009	.00002	.00003	.00009	.00034	.00017	
%RSD	1.4944	.91678	20.659	4.1896	39.529	10.521	10.825	
#1	.00333	.00939	.00009	-.00079	.00015	.00303	-.00140	
#2	.00323	.00953	.00007	-.00084	.00033	.00359	-.00172	
#3	.00328	.00938	.00006	-.00086	.00021	.00298	-.00147	

Sample Name: S0 Acquired: 6/26/2024 15:41:16 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2985.3	108110.	17995.	4157.8	6049.1
Stddev	4.6	819.	65.	36.6	8.1
%RSD	.15553	.75739	.35963	.88141	.13336
#1	2986.9	109030.	17970.	4192.2	6046.4
#2	2988.9	107480.	18069.	4119.3	6058.1
#3	2980.1	107800.	17948.	4162.0	6042.7

Sample Name: S1 Acquired: 6/26/2024 15:45:41 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.00189	.00253	.00274	.00205	.00959	.00734	.31978	.02192
Stddev	.00010	.00008	.00013	.00017	.00014	.00033	.00063	.00026
%RSD	5.4136	3.0210	4.7909	8.2035	1.4252	4.4913	.19736	1.2064
#1	.00197	.00260	.00259	.00189	.00956	.00706	.31905	.02194
#2	.00193	.00245	.00283	.00203	.00974	.00726	.32015	.02165
#3	.00177	.00253	.00280	.00222	.00948	.00770	.32014	.02217
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	.01629	.13172	.00140	.03071	.02590	.00086	.01445	.02077
Stddev	.00013	.00049	.00001	.00004	.00021	.00003	.00013	.00014
%RSD	.78613	.37162	.89161	.13835	.80570	3.0526	.88294	.66102
#1	.01624	.13130	.00139	.03074	.02603	.00084	.01431	.02062
#2	.01644	.13226	.00142	.03066	.02600	.00085	.01452	.02089
#3	.01620	.13160	.00140	.03073	.02565	.00089	.01453	.02079
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02522	.00153	.02666	.00424	.11583	.01511	.03209	.24704
Stddev	.00025	.00005	.00024	.00022	.00014	.00019	.00008	.00061
%RSD	.98861	3.5210	.88666	5.1252	.12353	1.2416	.26198	.24710
#1	.02528	.00159	.02639	.00448	.11568	.01490	.03218	.24652
#2	.02542	.00152	.02675	.00405	.11583	.01517	.03209	.24688
#3	.02494	.00148	.02684	.00420	.11597	.01525	.03201	.24771
Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00652	.01752	.00126	-.00022	.01077	.00330	.21093	
Stddev	.00016	.00022	.00003	.00004	.00008	.00074	.00055	
%RSD	2.4480	1.2402	2.2734	18.843	.73508	22.267	.26099	
#1	.00661	.01769	.00123	-.00022	.01076	.00296	.21054	
#2	.00661	.01727	.00126	-.00026	.01069	.00415	.21156	
#3	.00633	.01759	.00129	-.00018	.01085	.00280	.21069	

Sample Name: S1 Acquired: 6/26/2024 15:45:41 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2992.7	108090.	17773.	4120.5	6047.5
Stddev	6.8	284.	74.	1.7	16.0
%RSD	.22863	.26285	.41766	.04099	.26475
#1	2985.4	108330.	17689.	4119.9	6029.5
#2	2999.0	107780.	17797.	4119.2	6060.1
#3	2993.6	108150.	17832.	4122.4	6052.8

Sample Name: S2 Acquired: 6/26/2024 15:50:04 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.07958	.05088	.17407	.06599	.14768	.10745	5.2946	.15527
Stddev	.00050	.00063	.00190	.00037	.00149	.00006	.0104	.00020
%RSD	.62759	1.2403	1.0898	.56284	1.0101	.05146	.19721	.13155

#1	.07946	.05069	.17295	.06567	.14672	.10749	5.2871	.15535
#2	.08013	.05159	.17626	.06639	.14940	.10739	5.2902	.15504
#3	.07915	.05037	.17300	.06589	.14693	.10749	5.3065	.15543

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	1.0485	.25808	.02090	.41158	.24658	.00621	.27812	.03819
Stddev	.0109	.00169	.00003	.00463	.00258	.00003	.00073	.00022
%RSD	1.0418	.65649	.16448	1.1247	1.0469	.55333	.26184	.56375

#1	1.0410	.25628	.02090	.40824	.24462	.00617	.27745	.03821
#2	1.0610	.25831	.02094	.41686	.24951	.00623	.27802	.03797
#3	1.0435	.25965	.02087	.40963	.24563	.00622	.27889	.03840

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.24854	.03850	.05050	.04321	1.1054	.02939	.26877	.96283
Stddev	.00276	.00001	.00020	.00021	.0045	.00017	.00069	.00924
%RSD	1.1107	.02806	.39640	.48791	.40727	.58228	.25531	.95997

#1	.24656	.03849	.05057	.04307	1.1010	.02922	.26894	.95734
#2	.25169	.03850	.05027	.04310	1.1053	.02956	.26802	.97350
#3	.24736	.03852	.05065	.04345	1.1100	.02938	.26936	.95765

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.12273	.16604	.00336	.02507	.02053	.36365	8.3245	
Stddev	.00138	.00040	.00001	.00030	.00031	.00062	.0200	
%RSD	1.1284	.24011	.43856	1.2014	1.5230	.17045	.24035	

#1	.12178	.16568	.00334	.02491	.02030	.36333	8.3033	
#2	.12432	.16596	.00335	.02542	.02088	.36325	8.3273	
#3	.12209	.16647	.00337	.02489	.02040	.36436	8.3430	

Sample Name: S2 Acquired: 6/26/2024 15:50:04 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.6	106820.	17147.	4051.7	5935.2
Stddev	32.3	200.	30.	17.5	69.3
%RSD	1.0976	.18758	.17298	.43171	1.1672
#1	2959.6	107050.	17164.	4071.7	5975.9
#2	2905.4	106680.	17165.	4039.3	5855.2
#3	2962.9	106730.	17113.	4044.1	5974.5

Sample Name: S3 Acquired: 6/26/2024 15:54:15 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.22566	.13968	.48802	.18589	.41406	.29960	14.720	.42276
Stddev	.00064	.00088	.00077	.00059	.00168	.00067	.143	.00149
%RSD	.28545	.63037	.15839	.31502	.40499	.22319	.97331	.35202

#1	.22589	.13914	.48877	.18597	.41410	.29941	14.879	.42446
#2	.22494	.13921	.48723	.18527	.41237	.29904	14.680	.42209
#3	.22616	.14070	.48806	.18643	.41572	.30034	14.602	.42172

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	2.9302	.72595	.05718	1.1424	.68009	.01800	.77129	.10701
Stddev	.0012	.00098	.00011	.0010	.00140	.00013	.00039	.00062
%RSD	.04007	.13514	.18934	.08536	.20576	.71366	.05070	.57804

#1	2.9315	.72707	.05713	1.1417	.68046	.01787	.77088	.10658
#2	2.9300	.72526	.05731	1.1435	.67854	.01799	.77165	.10672
#3	2.9292	.72552	.05711	1.1420	.68126	.01813	.77135	.10772

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.69228	.10728	.14478	.12271	3.0624	.08661	.72253	2.6445
Stddev	.00034	.00012	.00095	.00022	.0102	.00018	.00365	.0051
%RSD	.04953	.11629	.65518	.17887	.33213	.21251	.50520	.19353

#1	.69253	.10726	.14374	.12258	3.0506	.08648	.72671	2.6456
#2	.69189	.10741	.14498	.12258	3.0681	.08652	.72083	2.6389
#3	.69243	.10717	.14561	.12296	3.0684	.08682	.72003	2.6490

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.34133	.44372	.00963	.07635	.05932	1.0289	23.297	
Stddev	.00048	.00157	.00009	.00063	.00025	.0005	.221	
%RSD	.14124	.35455	.88790	.82810	.41753	.04825	.94950	

#1	.34147	.44384	.00954	.07569	.05913	1.0285	23.551	
#2	.34079	.44209	.00963	.07641	.05923	1.0288	23.186	
#3	.34172	.44523	.00971	.07695	.05960	1.0295	23.153	

Sample Name: S3 Acquired: 6/26/2024 15:54:15 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2860.0	105480.	17530.	3940.7	5683.5
Stddev	9.4	103.	79.	6.6	13.5
%RSD	.32773	.09785	.44820	.16834	.23805
#1	2862.8	105600.	17439.	3948.3	5690.5
#2	2867.7	105440.	17567.	3936.6	5692.0
#3	2849.6	105410.	17582.	3937.1	5667.9

Sample Name: S4 Acquired: 6/26/2024 15:58:37 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.48267	.30043	1.0417	.39519	.88303	.63307	31.180	.87530
Stddev	.00063	.00062	.0024	.00051	.00040	.00100	.196	.00204
%RSD	.13081	.20799	.23068	.12860	.04485	.15738	.62899	.23360

#1	.48196	.29978	1.0393	.39466	.88280	.63293	31.370	.87451
#2	.48290	.30048	1.0416	.39522	.88348	.63215	31.192	.87377
#3	.48316	.30102	1.0441	.39568	.88280	.63413	30.978	.87762

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	6.2648	1.5190	.11900	2.4312	1.4223	.03788	1.6026	.22739
Stddev	.0065	.0032	.00079	.0021	.0021	.00017	.0050	.00150
%RSD	.10428	.20899	.66231	.08592	.14455	.44625	.31074	.66145

#1	6.2577	1.5169	.11965	2.4288	1.4202	.03802	1.5992	.22570
#2	6.2660	1.5226	.11812	2.4320	1.4223	.03769	1.6083	.22792
#3	6.2706	1.5173	.11922	2.4327	1.4243	.03792	1.6002	.22857

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4688	.22601	.31455	.25987	6.3291	.18652	1.5187	5.5789
Stddev	.0013	.00165	.00190	.00074	.0397	.00102	.0027	.0061
%RSD	.08526	.72988	.60360	.28420	.62749	.54928	.17626	.10936

#1	1.4675	.22735	.31576	.25931	6.3617	.18757	1.5167	5.5730
#2	1.4688	.22417	.31236	.25959	6.2849	.18552	1.5177	5.5786
#3	1.4700	.22651	.31553	.26071	6.3408	.18646	1.5218	5.5852

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.72897	.95541	.02082	.16462	.12968	2.2384	48.806	
Stddev	.00059	.00264	.00007	.00039	.00015	.0058	.071	
%RSD	.08127	.27620	.34426	.23759	.11583	.25853	.14491	

#1	.72882	.95321	.02078	.16449	.12967	2.2358	48.883	
#2	.72847	.95468	.02079	.16431	.12954	2.2343	48.744	
#3	.72962	.95833	.02091	.16506	.12984	2.2450	48.791	

Sample Name: S4 Acquired: 6/26/2024 15:58:37 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2795.6	104130.	17434.	3867.9	5449.0
Stddev	4.7	725.	27.	18.8	11.0
%RSD	.16977	.69658	.15289	.48587	.20194
#1	2799.9	103380.	17406.	3849.4	5456.1
#2	2796.5	104830.	17437.	3887.0	5454.6
#3	2790.5	104200.	17459.	3867.3	5436.3

Sample Name: S5 Acquired: 6/26/2024 16:02:56 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.97074	.60010	2.1171	.78702	1.7857	1.3025	64.088	1.7841
Stddev	.00095	.00116	.0030	.00089	.0025	.0011	.170	.0053
%RSD	.09818	.19261	.14257	.11356	.14096	.08332	.26536	.29942

#1	.96986	.60144	2.1185	.78625	1.7830	1.3021	64.284	1.7818
#2	.97060	.59945	2.1136	.78681	1.7861	1.3038	63.977	1.7803
#3	.97175	.59942	2.1191	.78800	1.7880	1.3018	64.004	1.7902

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	12.793	3.1081	.23879	5.0110	2.8303	.07727	3.2490	.46837
Stddev	.011	.0014	.00439	.0092	.0042	.00097	.0023	.00190
%RSD	.08740	.04364	1.8378	.18358	.14796	1.2500	.06990	.40481

#1	12.785	3.1068	.24064	5.0021	2.8262	.07772	3.2464	.46666
#2	12.787	3.1079	.23378	5.0103	2.8300	.07616	3.2505	.47041
#3	12.805	3.1095	.24196	5.0205	2.8346	.07792	3.2500	.46805

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9940	.46334	.65695	.53188	12.604	.39079	3.1049	11.361
Stddev	.0050	.00722	.00924	.00112	.206	.00575	.0077	.014
%RSD	.16745	1.5574	1.4068	.20964	1.6343	1.4722	.24778	.12266

#1	2.9900	.46658	.66142	.53157	12.689	.39352	3.1016	11.345
#2	2.9923	.45507	.64632	.53312	12.369	.38418	3.0994	11.365
#3	2.9996	.46837	.66310	.53095	12.754	.39467	3.1137	11.372

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.4760	1.9807	.04357	.33565	.26659	4.6693	97.280	
Stddev	.0012	.0020	.00056	.00072	.00017	.0057	.618	
%RSD	.08239	.09919	1.2763	.21505	.06334	.12216	.63565	

#1	1.4747	1.9785	.04352	.33638	.26676	4.6747	96.570	
#2	1.4763	1.9821	.04305	.33493	.26660	4.6634	97.699	
#3	1.4771	1.9816	.04416	.33564	.26642	4.6698	97.571	

Sample Name: S5 Acquired: 6/26/2024 16:02:56 Type: Cal
Method: NON EPA-6010-200.7(v2318) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.8	102060.	17099.	3739.6	5296.5
Stddev	5.4	1442.	28.	53.2	10.5
%RSD	.19521	1.4126	.16448	1.4221	.19795
#1	2770.6	101190.	17067.	3707.7	5301.7
#2	2766.9	103730.	17108.	3801.0	5303.5
#3	2760.0	101280.	17121.	3710.2	5284.5

Sample Name: ICV01 Acquired: 6/26/2024 16:17:40 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.020076	1.047439	1.026592	1.030691	1.042668	2.566629
Stddev	.001856	.001134	.004953	.004282	.004806	.014369
%RSD	.1819119	.1082298	.4824827	.4154839	.4609223	.5598367

#1	1.020268	1.047361	1.028502	1.027372	1.039172	2.582502
#2	1.018132	1.048610	1.030306	1.029175	1.040683	2.562876
#3	1.021829	1.046347	1.020968	1.035525	1.048148	2.554509

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5251681	.5305832	.5056265	10.57832	.5210239	.5041098
Stddev	.0027587	.0030245	.0026215	.05075	.0009226	.0019952
%RSD	.5252960	.5700276	.5184762	.4797459	.1770799	.3957815

#1	.5282864	.5329826	.5059919	10.58987	.5199965	.5044835
#2	.5241727	.5315811	.5080462	10.62229	.5217818	.5058917
#3	.5230453	.5271859	.5028414	10.52279	.5212935	.5019542

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5205887	10.02945	.5336838	6.097478	.5106141	.2553333
Stddev	.0004386	.00364	.0025296	.047265	.0013952	.0006702
%RSD	.0842516	.0363008	.4739848	.7751522	.2732318	.2624990

#1	.5209541	10.02552	.5359601	6.131798	.5117113	.2556619
#2	.5207096	10.03010	.5341306	6.117067	.5110870	.2557758
#3	.5201023	10.03272	.5309605	6.043568	.5090440	.2545622

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.432275	.5177450	1.045011	9.709252	F .0184224	F .0000465
Stddev	.031153	.0006577	.004514	.027418	.0004874	.0002150
%RSD	.3302817	.1270383	.4319277	.2823939	2.645850	462.6268

#1	9.431062	.5181978	1.049699	9.688218	.0180148	-.000074
#2	9.401747	.5169905	1.044640	9.699276	.0189623	.000295
#3	9.464017	.5180466	1.040695	9.740262	.0182902	-.000081

Sample Name: ICV01 Acquired: 6/26/2024 16:17:40 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.003060	F .0068088	F -.003036	F -.002980	F -.004099	F -.000052
Stddev	.000277	.0005584	.005207	.001283	.001624	.001182
%RSD	9.052140	8.200970	171.4896	43.06931	39.62215	2294.858
#1	-.002880	.0062357	.001235	-.004124	-.005852	-.000396
#2	-.002920	.0068395	-.001508	-.001592	-.003797	.001265
#3	-.003379	.0073512	-.008836	-.003223	-.002647	-.001023

Elem	Sr4077
Units	ppm
Avg	F -.008671
Stddev	.000033
%RSD	.3781796
#1	-.008706
#2	-.008665
#3	-.008641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2925.960	106578.7	17313.83	3938.597	5908.211
Stddev	12.800	72.9	96.26	12.279	7.375
%RSD	.4374552	.0683609	.5559457	.3117717	.1248253
#1	2928.447	106662.2	17227.88	3928.653	5905.267
#2	2937.334	106545.3	17295.78	3934.815	5916.603
#3	2912.100	106528.4	17417.84	3952.323	5902.763

Sample Name: LLICV01 Acquired: 6/26/2024 16:24:48 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210406	.0400622	.0130781	.0205015	.0543563	.1104445
Stddev	.0016246	.0020213	.0004996	.0027009	.0006839	.0033637
%RSD	7.721045	5.045340	3.820342	13.17398	1.258111	3.045630

#1	.0216949	.0391717	.0125332	.0235680	.0547548	.1085893
#2	.0222360	.0386391	.0131865	.0194601	.0547475	.1143274
#3	.0191909	.0423758	.0135146	.0184763	.0535667	.1084169

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1054333	.0063874	.0061167	2.181751	.0106106	.0300913
Stddev	.0004971	.0000921	.0000553	.005783	.0001601	.0000482
%RSD	.4714419	1.441328	.9045150	.2650615	1.508546	.1602127

#1	.1050235	.0063686	.0060604	2.187103	.0107944	.0300467
#2	.1052901	.0064875	.0061710	2.175617	.0105354	.0300847
#3	.1059862	.0063062	.0061188	2.182532	.0105019	.0301424

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209303	.1080931	.0219650	2.216937	.0412381	.0118441
Stddev	.0003122	.0012258	.0000394	.017076	.0001839	.0000254
%RSD	1.491498	1.134044	.1795617	.7702678	.4458869	.2142829

#1	.0206563	.1070656	.0220091	2.209693	.0412179	.0118187
#2	.0208645	.1094500	.0219529	2.204676	.0414313	.0118443
#3	.0212701	.1077637	.0219331	2.236441	.0410652	.0118695

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.021208	.0434393	.0454221	2.045428	.1081273	.2210710
Stddev	.002047	.0008813	.0003135	.016697	.0004423	.0001904
%RSD	.1012672	2.028858	.6901790	.8163229	.4090927	.0861131

#1	2.021625	.0438800	.0456291	2.064024	.1086377	.2210436
#2	2.018985	.0424245	.0450614	2.040541	.1078895	.2212736
#3	2.023014	.0440134	.0455757	2.031719	.1078547	.2208958

Sample Name: LLICV01 Acquired: 6/26/2024 16:24:48 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0200059	F .0493540	F .2819362	.0195620	F .3859759	F -.001034
Stddev	.0004060	.0009032	.0016142	.0014326	.0016226	.000571
%RSD	2.029628	1.830001	.5725501	7.323358	.4203784	55.24951

#1	.0196644	.0496075	.2814447	.0191925	.3878161	-.001486
#2	.0198984	.0501033	.2806249	.0183503	.3853608	-.000392
#3	.0204549	.0483511	.2837391	.0211431	.3847508	-.001224

Elem	Sr4077
Units	ppm
Avg	.0226701
Stddev	.0000620
%RSD	.2736691

#1	.0226329
#2	.0227417
#3	.0226357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.504	108240.6	17394.06	3869.052	6064.910
Stddev	5.716	141.6	45.28	1.571	12.447
%RSD	.1976839	.1308006	.2603196	.0406041	.2052278

#1	2891.085	108077.7	17368.90	3867.653	6069.379
#2	2897.419	108310.9	17366.95	3870.752	6074.505
#3	2886.010	108333.4	17446.34	3868.753	6050.846

Sample Name: ICB01 Acquired: 6/26/2024 16:29:12 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	-.001183	-.000530	-.001894	-.000897	.0031967	-.001682
Stddev	.000504	.001100	.000568	.000972	.001490	.0032142	.000241
%RSD	173.6353	93.02514	107.1603	51.31582	166.0513	100.5495	14.30155

#1	-.000575	-.001598	-.001156	-.001210	-.002553	.0002702	-.001830
#2	.000291	-.002015	-.000390	-.001465	-.000477	.0066368	-.001404
#3	-.000587	.000065	-.000045	-.003007	.000337	.0026829	-.001811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000077	-.000036	.0066818	.0002504	.0000119	-.000944	-.000285
Stddev	.0000373	.000042	.0026963	.0000184	.0000585	.000168	.000448
%RSD	483.6398	119.5633	40.35262	7.358107	494.0707	17.78037	156.9080

#1	-.000020	-.000084	.0043051	.0002332	.0000421	-.001003	-.000041
#2	.000050	-.000006	.0061284	.0002480	-.000056	-.000754	-.000802
#3	-.000007	-.000017	.0096118	.0002698	.000049	-.001073	-.000013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000495	.0100457	-.000049	.0004485	.0046484	.0001098	-.000402
Stddev	.0000626	.0060830	.000103	.0001680	.0065560	.0007173	.000070
%RSD	126.6121	60.55279	211.7970	37.45317	141.0376	653.2549	17.35304

#1	.0000444	.0092052	-.000102	.0003770	-.000822	.0008900	-.000322
#2	.0001145	.0165052	-.000114	.0003281	.002852	-.000039	-.000435
#3	-.000010	.0044267	.000070	.0006404	.011915	-.000521	-.000450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006563	.0031966	.0000396	-.002031	.0094391	.0022822	-.001464
Stddev	.020992	.0001508	.0000550	.000941	.0006412	.0020282	.001449
%RSD	319.8462	4.717093	138.8207	46.32016	6.793012	88.87339	98.98175

#1	-.008940	.0032586	-.000024	-.001751	.0094617	.0041828	-.001871
#2	-.026266	.0033064	.000076	-.003081	.0087869	.0001468	-.002667
#3	.015516	.0030247	.000066	-.001263	.0100687	.0025169	.000145

Sample Name: ICB01 Acquired: 6/26/2024 16:29:12 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002025	-.000644	.0000090
Stddev	.003464	.001664	.0000070
%RSD	171.1018	258.1586	77.95777

#1	.000242	-.002525	.0000063
#2	-.000304	-.000043	.0000038
#3	-.006012	.000635	.0000170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2918.621	107236.9	17140.96	3815.945	6221.753
Stddev	9.993	1795.9	15.40	66.974	13.578
%RSD	.3423990	1.674683	.0898168	1.755098	.2182394

#1	2919.678	108022.0	17123.41	3860.934	6226.573
#2	2908.142	105182.2	17152.18	3738.977	6206.422
#3	2928.044	108506.6	17147.29	3847.926	6232.264

Sample Name: CRI01 Acquired: 6/26/2024 16:35:36 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219717	.0404793	.0135256	.0201299	.0543637	.1113005
Stddev	.0010665	.0015685	.0009358	.0014249	.0014197	.0001958
%RSD	4.854001	3.874917	6.918522	7.078409	2.611459	.1759486

#1	.0209517	.0408171	.0135231	.0217477	.0549356	.1114711
#2	.0218842	.0418515	.0125911	.0195807	.0554082	.1113437
#3	.0230793	.0387694	.0144626	.0190614	.0527473	.1110866

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056985	.0065724	.0061696	2.184086	.0102592	.0297596
Stddev	.0003555	.0000235	.0001067	.016006	.0001836	.0002796
%RSD	.3363355	.3571085	1.729956	.7328523	1.789623	.9395183

#1	.1060734	.0065980	.0061688	2.173234	.0103442	.0300130
#2	.1056558	.0065519	.0062768	2.176556	.0100485	.0298060
#3	.1053662	.0065672	.0060633	2.202469	.0103848	.0294597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207958	.1054862	.0216810	2.212145	.0410305	.0116791
Stddev	.0000507	.0030935	.0002012	.008744	.0006211	.0003711
%RSD	.2436374	2.932611	.9281456	.3952915	1.513631	3.177350

#1	.0207960	.1030119	.0216938	2.206766	.0413494	.0115884
#2	.0207450	.1089545	.0214737	2.207434	.0414274	.0120872
#3	.0208464	.1044921	.0218755	2.222235	.0403148	.0113618

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.967087	.0428255	.0458114	1.998465	.1082754	.2198826
Stddev	.011058	.0011268	.0002715	.012810	.0005053	.0027834
%RSD	.5621559	2.631100	.5927280	.6409872	.4666407	1.265878

#1	1.978578	.0424363	.0457822	2.005520	.1082442	.2212815
#2	1.966164	.0419449	.0460963	1.983679	.1087955	.2216892
#3	1.956520	.0440953	.0455556	2.006197	.1077864	.2166772

Sample Name: CRI01 Acquired: 6/26/2024 16:35:36 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0200363	.0503268	F .2699780	.0184430	F .3919986	F -.001064
Stddev	.0008237	.0007676	.0042386	.0009386	.0048998	.001358
%RSD	4.111172	1.525249	1.569994	5.089274	1.249943	127.6089
#1	.0205305	.0494883	.2696058	.0187523	.3973865	-.001298
#2	.0204930	.0504972	.2743905	.0191879	.3907997	-.002290
#3	.0190854	.0509949	.2659378	.0173888	.3878095	.000395

Elem	Sr4077
Units	ppm
Avg	.0226391
Stddev	.0000862
%RSD	.3808970
#1	.0227384
#2	.0225830
#3	.0225958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2869.515	107665.1	16746.09	3820.406	6005.049
Stddev	33.800	178.4	37.88	13.119	76.606
%RSD	1.177908	.1656657	.2261809	.3433876	1.275685
#1	2850.013	107705.5	16708.34	3820.306	5960.607
#2	2849.987	107469.9	16745.83	3807.337	5961.035
#3	2908.544	107819.7	16784.09	3833.574	6093.505

Sample Name: ICSA01 Acquired: 6/26/2024 16:40:34 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004199	-.002202	.0075135	-.012148	-.000990	259.1255
Stddev	.002704	.001010	.0006269	.002151	.000996	2.4525
%RSD	64.39191	45.88591	8.344013	17.70645	100.6328	.9464556

#1	-.004341	-.003117	.0070843	-.011894	-.000681	259.8743
#2	-.001427	-.002370	.0072232	-.010135	-.002103	256.3859
#3	-.006828	-.001118	.0082330	-.014415	-.000184	261.1163

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034183	.0009049	.0063160	240.9977	.0523570	.0031745
Stddev	.0003228	.0001240	.0001725	1.8346	.0002493	.0000731
%RSD	9.441803	13.70347	2.730699	.7612454	.4760716	2.303069

#1	.0037642	.0010356	.0065149	241.1656	.0526165	.0032439
#2	.0031252	.0008904	.0062077	239.0849	.0523350	.0030981
#3	.0033655	.0007888	.0062254	242.7425	.0521194	.0031814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015156	91.78837	.0164890	259.0179	.0029653	.0025668
Stddev	.000228	.27291	.0001707	2.1355	.0003016	.0001880
%RSD	1.505041	.2973292	1.035275	.8244462	10.17132	7.323258

#1	-.015419	91.47505	.0163655	259.1503	.0030839	.0027523
#2	-.015011	91.91579	.0164177	256.8193	.0031897	.0023764
#3	-.015039	91.97427	.0166838	261.0841	.0026225	.0025716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1851530	.0016714	.0041525	-.014514	.0789175	.0005452
Stddev	.0059431	.0011553	.0001759	.011655	.0010215	.0003414
%RSD	3.209851	69.12169	4.235229	80.30556	1.294424	62.61450

#1	.1815014	.0025505	.0043182	-.001103	.0777610	.0001601
#2	.1819468	.0021006	.0039680	-.022198	.0796970	.0006647
#3	.1920107	.0003629	.0041714	-.020241	.0792945	.0008107

Sample Name: ICSA01 Acquired: 6/26/2024 16:40:34 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004925	.0070170	.0183490	.0001797	-.010084	F .0251402
Stddev	.000931	.0009197	.0010325	.0025600	.006648	.0009983
%RSD	18.89499	13.10633	5.626950	1425.030	65.92293	3.971009
#1	-.004676	.0064887	.0178112	-.002752	-.004557	.0260070
#2	-.005954	.0064834	.0195394	.001314	-.017461	.0240487
#3	-.004144	.0080790	.0176965	.001976	-.008234	.0253649

Elem	Sr4077
Units	ppm
Avg	.0148852
Stddev	.0008613
%RSD	5.786212
#1	.0153929
#2	.0138907
#3	.0153720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2528.528	98604.87	16360.87	3444.667	4873.022
Stddev	14.506	144.79	117.77	12.509	32.386
%RSD	.5737087	.1468338	.7198070	.3631343	.6646041
#1	2519.731	98723.63	16317.55	3457.751	4856.873
#2	2520.581	98443.58	16494.17	3432.827	4851.886
#3	2545.271	98647.38	16270.91	3443.423	4910.307

Sample Name: ICSAB01 Acquired: 6/26/2024 16:50:30 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950353	.0917455	.0514007	.0312929	.6107998	242.7700
Stddev	.0016287	.0014357	.0027488	.0022216	.0200136	4.7682
%RSD	1.713737	1.564913	5.347761	7.099262	3.276620	1.964081

#1	.0960331	.0929840	.0496887	.0324543	.6283469	237.3616
#2	.0931559	.0901719	.0499420	.0326931	.5890025	246.3672
#3	.0959169	.0920808	.0545713	.0287314	.6150501	244.5811

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5035894	.4992881	.9132378	224.7050	.5029073	.4614037
Stddev	.0086748	.0097678	.0255961	4.4164	.0009968	.0128771
%RSD	1.722603	1.956347	2.802783	1.965405	.1982068	2.790852

#1	.4935871	.4880628	.9360284	219.6060	.5027571	.4728537
#2	.5081226	.5058521	.8855452	227.3195	.5039707	.4474633
#3	.5090584	.5039492	.9181398	227.1896	.5019941	.4638939

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4599309	85.40624	.4753696	238.2890	.9169591	.1890570
Stddev	.0155864	.33326	.0102051	4.7083	.0254046	.0001246
%RSD	3.388852	.3902001	2.146770	1.975894	2.770531	.0658920

#1	.4734757	85.04232	.4636483	232.8524	.9400217	.1890781
#2	.4428951	85.47988	.4801804	240.9751	.8897280	.1891696
#3	.4634219	85.69651	.4822802	241.0394	.9211277	.1889231

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254257	.4578076	1.049188	-.005647	F .0704529	F .0005219
Stddev	.0032934	.0116335	.002648	.018200	.0005094	.0001779
%RSD	12.95305	2.541132	.2523755	322.2823	.7230194	34.09625

#1	.0258508	.4451165	1.047756	-.004549	.0709920	.0005907
#2	.0284859	.4679664	1.052244	-.024372	.0699796	.0003198
#3	.0219404	.4603400	1.047566	.011979	.0703871	.0006552

Sample Name: ICSAB01 Acquired: 6/26/2024 16:50:30 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.007367	F .0090910	F .0028489	F .0020564	F -.007626	F .0254829
Stddev	.001063	.0006587	.0025630	.0037620	.004354	.0006447
%RSD	14.43354	7.245261	89.96452	182.9441	57.09110	2.529961

#1	-.006143	.0083845	.0004534	.0013291	-.003210	.0250370
#2	-.008065	.0092004	.0055517	-.001289	-.007753	.0251896
#3	-.007893	.0096881	.0025416	.006129	-.011915	.0262221

Elem	Sr4077
Units	ppm
Avg	F .0146311
Stddev	.0015808
%RSD	10.80459

#1	.0128117
#2	.0156686
#3	.0154131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.257	96933.66	16120.80	3345.895	4949.424
Stddev	76.884	28.00	271.44	2.855	136.604
%RSD	3.021847	.0288904	1.683759	.0853336	2.759996

#1	2478.346	96919.37	16434.09	3343.053	4828.846
#2	2628.718	96915.67	15956.05	3348.763	5097.783
#3	2525.706	96965.92	15972.26	3345.870	4921.644

Sample Name: ICSADLX20 Acquired: 6/26/2024 16:54:53 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001042	-.001745	-.000175	-.002579	-.001552	12.70242	-.001911
Stddev	.001229	.002062	.001052	.002648	.001245	.01792	.000331
%RSD	117.9601	118.2182	602.8432	102.6827	80.20005	.1410998	17.34931

#1	-.000496	-.004089	.000933	-.002380	-.000243	12.71930	-.002293
#2	-.002450	-.000209	-.000297	-.005321	-.001693	12.68361	-.001706
#3	-.000181	-.000935	-.001160	-.000036	-.002720	12.70435	-.001733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001360	.0001965	12.79809	.0027740	.0000471	-.002122	4.927856
Stddev	.0000516	.0000430	.02844	.0000765	.0001535	.000062	.009595
%RSD	37.92914	21.88072	.2222518	2.756473	326.2600	2.901645	.1947110

#1	.0001487	.0002447	12.76985	.0027601	.0000311	-.002085	4.917627
#2	.0001801	.0001826	12.82673	.0027054	.0002080	-.002193	4.936658
#3	.0000793	.0001621	12.79768	.0028565	-.000098	-.002087	4.929282

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009646	12.60034	.0002429	.0004704	.0065408	.0006211	.0011902
Stddev	.0001982	.08008	.0002351	.0001059	.0090535	.0009373	.0000909
%RSD	20.55141	.6355614	96.79824	22.52096	138.4164	150.9170	7.634030

#1	.0008688	12.50843	.0001633	.0004963	-.001591	.0006337	.0012550
#2	.0008325	12.65512	.0000579	.0003539	.016296	.0015519	.0010864
#3	.0011926	12.63746	.0005075	.0005610	.004917	-.000322	.0012294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010795	.0048553	.0001092	-.001435	.0117374	.0063111	-.003566
Stddev	.003399	.0005664	.0002424	.000547	.0004800	.0038760	.001719
%RSD	31.48346	11.66624	222.0492	38.12293	4.089670	61.41464	48.21672

#1	-.010192	.0051075	-.000069	-.001927	.0116448	.0107567	-.001677
#2	-.014454	.0042066	.000011	-.000846	.0122570	.0036406	-.003979
#3	-.007738	.0052519	.000385	-.001533	.0113105	.0045360	-.005041

Sample Name: ICSADLX20 Acquired: 6/26/2024 16:54:53 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000927	-.000213	.0006698
Stddev	.0023357	.000257	.0000295
%RSD	2520.093	120.7490	4.406576

#1	.0012883	-.000046	.0006512
#2	.0015885	-.000084	.0006544
#3	-.002599	-.000508	.0007039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.445	106242.8	17148.49	3729.641	5794.409
Stddev	2.979	340.5	21.08	4.504	4.981
%RSD	.1070888	.3205127	.1229112	.1207544	.0859658

#1	2784.334	105871.1	17162.94	3724.486	5796.551
#2	2778.384	106539.7	17158.22	3732.816	5788.716
#3	2781.616	106317.7	17124.30	3731.619	5797.962

Sample Name: ICSABDLX20 Acquired: 6/26/2024 16:59:17 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046704	.0034993	.0024817	.0002330	.0313261	12.55019	.0253605
Stddev	.0025129	.0007142	.0004457	.0014773	.0004481	.03088	.0001974
%RSD	53.80347	20.41031	17.96053	634.1485	1.430442	.2460646	.7783276

#1	.0028744	.0028779	.0029916	-.000550	.0317109	12.51523	.0252846
#2	.0075421	.0042796	.0021659	-.000688	.0314334	12.56157	.0252124
#3	.0035948	.0033404	.0022876	.001937	.0308342	12.57377	.0255846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263465	.0495528	12.51546	.0278302	.0247700	.0252186	4.918805
Stddev	.0000386	.0003091	.03681	.0001865	.0002661	.0000251	.036414
%RSD	.1463752	.6236727	.2940811	.6700087	1.074327	.0994422	.7402920

#1	.0263043	.0498004	12.49280	.0280439	.0246202	.0252132	4.877310
#2	.0263550	.0496514	12.49566	.0277456	.0250772	.0252459	4.945435
#3	.0263800	.0492064	12.55793	.0277010	.0246126	.0251967	4.933669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270218	12.40822	.0500803	.0103414	-.001248	.0256637	.0556196
Stddev	.0003044	.08996	.0000685	.0001224	.004526	.0008742	.0001937
%RSD	1.126580	.7250049	.1368729	1.183623	362.7399	3.406345	.3482019

#1	.0266709	12.35759	.0501567	.0103615	-.005244	.0262561	.0558350
#2	.0271791	12.35500	.0500241	.0102102	.003667	.0246597	.0554597
#3	.0272153	12.51209	.0500602	.0104525	-.002167	.0260753	.0555642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016857	.0044821	.0000689	-.002427	.0097996	.0068445	-.000718
Stddev	.006771	.0005170	.0002560	.000237	.0005744	.0008066	.001904
%RSD	40.16905	11.53391	371.8861	9.770253	5.861865	11.78449	265.0534

#1	-.014126	.0048522	-.000220	-.002154	.0104597	.0077147	.000913
#2	-.011878	.0047027	.000157	-.002583	.0095258	.0066970	-.002810
#3	-.024568	.0038914	.000269	-.002544	.0094132	.0061219	-.000258

Sample Name: ICSABDLX20 Acquired: 6/26/2024 16:59:17 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000357	-.000015	.0005975
Stddev	.002718	.001185	.0000286
%RSD	761.5949	7673.698	4.786328

#1	-.000435	-.000568	.0005841
#2	.002399	-.000823	.0005780
#3	-.003034	.001344	.0006303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2803.322	105679.6	17370.63	3706.009	5854.144
Stddev	7.957	203.2	56.56	9.769	22.433
%RSD	.2838275	.1922476	.3255820	.2636070	.3832021

#1	2795.662	105701.9	17327.80	3694.730	5830.208
#2	2802.758	105870.8	17434.74	3711.811	5857.535
#3	2811.545	105466.3	17349.36	3711.487	5874.689

Sample Name: CCV01 Acquired: 6/26/2024 17:03:39 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.037683	5.000378	4.859864	5.105737	5.146308	9.888731	10.34157
Stddev	.019694	.015773	.007170	.013698	.011035	.017495	.18404
%RSD	.3909300	.3154317	.1475345	.2682905	.2144282	.1769183	1.779645

#1	5.022890	5.018002	4.861669	5.100462	5.137615	9.871203	10.45822
#2	5.030121	4.995542	4.865959	5.095460	5.142587	9.888798	10.43708
#3	5.060037	4.987589	4.851964	5.121288	5.158723	9.906193	10.12941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2448986	2.349872	24.54145	.9430642	2.370667	1.262468	4.835084
Stddev	.0008658	.002337	.07815	.0019053	.002311	.003012	.011156
%RSD	.3535318	.0994688	.3184408	.2020336	.0974753	.2386094	.2307398

#1	.2455109	2.352021	24.61455	.9446777	2.371563	1.259230	4.823033
#2	.2452768	2.350211	24.55071	.9435527	2.372396	1.262988	4.845053
#3	.2439080	2.347383	24.45908	.9409622	2.368043	1.265187	4.837164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.406033	23.65037	2.391720	1.232236	24.76210	2.452097	2.543189
Stddev	.006903	.07817	.001817	.001622	.15751	.006488	.007311
%RSD	.2869163	.3305022	.0759828	.1316523	.6360996	.2645773	.2874928

#1	2.411515	23.71915	2.393713	1.230419	24.58227	2.447628	2.550758
#2	2.408304	23.66659	2.391292	1.233539	24.82844	2.459538	2.536166
#3	2.398280	23.56537	2.390155	1.232751	24.87560	2.449125	2.542645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89757	4.930338	5.069592	4.739787	4.919847	4.799161	4.920981
Stddev	.13383	.011345	.008686	.005814	.012355	.016528	.012046
%RSD	.5375326	.2301034	.1713450	.1226565	.2511316	.3443973	.2447836

#1	24.74388	4.939457	5.062955	4.744130	4.906170	4.780087	4.911715
#2	24.98839	4.933923	5.066399	4.742048	4.930201	4.809265	4.916630
#3	24.96044	4.917634	5.079424	4.733182	4.923169	4.808131	4.934597

Sample Name: CCV01 Acquired: 6/26/2024 17:03:39 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.713971	5.073634	5.155658
Stddev	.010531	.025048	.021113
%RSD	.2233940	.4936798	.4095196

#1	4.702121	5.045420	5.175870
#2	4.717535	5.082233	5.157359
#3	4.722258	5.093250	5.133746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.900	103970.6	17145.77	3610.063	5452.057
Stddev	7.903	186.0	78.06	13.555	14.177
%RSD	.2940308	.1789117	.4552489	.3754852	.2600385

#1	2690.015	103829.1	17062.92	3594.766	5442.256
#2	2694.531	103901.4	17156.44	3620.582	5468.313
#3	2679.155	104181.3	17217.94	3614.841	5445.600

Sample Name: CCB01 Acquired: 6/26/2024 17:08:16 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002769	-.001431	-.000454	-.002112	-.001140	.0037572	-.002679
Stddev	.0005546	.001194	.001300	.002370	.000535	.0081410	.000147
%RSD	200.2855	83.40792	286.0876	112.2177	46.91883	216.6789	5.482752

#1	-.000294	-.002664	.000173	-.002744	-.001547	-.001720	-.002826
#2	.000312	-.001349	-.001949	.000510	-.000534	.013112	-.002533
#3	.000813	-.000281	.000413	-.004102	-.001339	-.000121	-.002677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000337	-.000057	.0047719	-.000089	.0000111	-.001170	.0004455
Stddev	.0000436	.000041	.0064624	.000158	.0001162	.000189	.0010242
%RSD	129.2499	71.23920	135.4255	178.1288	1049.457	16.18429	229.9167

#1	.0000024	-.000103	.0053971	-.000105	-.000088	-.001376	-.000168
#2	.0000835	-.000027	.0108991	.000077	-.000018	-.001133	.001628
#3	.0000152	-.000041	-.001980	-.000239	.000139	-.001002	-.000123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001879	-.006727	.0000153	.0005487	-.005168	-.000230	-.000170
Stddev	.0000155	.005110	.0000843	.0001361	.003406	.000725	.000199
%RSD	8.262312	75.97123	550.3942	24.80207	65.91584	315.6946	116.7322

#1	.0002034	-.007414	.0000681	.0005479	-.003286	-.000509	.000034
#2	.0001724	-.001308	.0000597	.0006852	-.003118	-.000773	-.000183
#3	.0001878	-.011459	-.000082	.0004130	-.009100	.000593	-.000363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009823	.0088178	.0002858	-.001161	.0110257	.0031471	-.001821
Stddev	.007232	.0004269	.0000724	.000334	.0009005	.0048300	.000600
%RSD	73.61985	4.841781	25.34024	28.77819	8.166921	153.4765	32.95194

#1	-.012117	.0092421	.0002479	-.001530	.0101849	-.002425	-.001150
#2	-.015630	.0088231	.0002401	-.001075	.0109162	.005730	-.002307
#3	-.001723	.0083882	.0003693	-.000879	.0119758	.006137	-.002006

Sample Name: CCB01 Acquired: 6/26/2024 17:08:16 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005834	-.000906	.0000815
Stddev	.0007248	.002042	.0000052
%RSD	124.2341	225.3326	6.400835

#1	.0008738	-.003037	.0000816
#2	.0011179	-.000714	.0000762
#3	-.000242	.001033	.0000867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2776.570	107277.0	16571.54	3770.225	5901.974
Stddev	31.514	427.9	497.91	14.400	64.946
%RSD	1.135008	.3988766	3.004624	.3819431	1.100418

#1	2790.816	107079.1	15996.61	3757.447	5935.731
#2	2798.447	106983.9	16857.11	3767.400	5943.091
#3	2740.449	107768.0	16860.91	3785.829	5827.101

Sample Name: LR2 Acquired: 6/26/2024 17:33:37 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124637	-.018005	233.7425	.0008794	-.009499	.1173623
Stddev	.0010585	.000811	.6378	.0006027	.001446	.0043990
%RSD	8.492369	4.503482	.2728496	68.53374	15.21899	3.748191

#1	.0136835	-.017132	234.0619	.0007531	-.009061	.1160736
#2	.0117863	-.018150	233.0082	.0003498	-.008323	.1222616
#3	.0119215	-.018734	234.1576	.0015352	-.011113	.1137515

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^F *****	-.001529	-.002318	.2062713	.0253414	-.028353
Stddev	-----	.000012	.000138	.0122936	.0002921	.000214
%RSD	-----	.8056469	5.938204	5.959935	1.152657	.7530492

#1	^ -----	-.001529	-.002465	.2161622	.0254113	-.028509
#2	^ -----	-.001541	-.002297	.2101440	.0255922	-.028110
#3	^ -----	-.001516	-.002192	.1925076	.0250207	-.028440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	266.9142	.1626566	42.41251	-.035688	45.98221	.0040697
Stddev	1.1211	.0035841	.08499	.017752	.12704	.0002099
%RSD	.4200267	2.203507	.2003929	49.74324	.2762795	5.156792

#1	265.9035	.1630992	42.49752	-.017002	45.99610	.0038584
#2	266.7189	.1588717	42.41249	-.052330	45.84880	.0040725
#3	268.1201	.1659989	42.32753	-.037732	46.10173	.0042782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7026486	-.005911	F 22.72986	1.226140	.0042697	.0021836
Stddev	.0178475	.001728	.06981	.048689	.0004835	.0002499
%RSD	2.540029	29.23885	.3071257	3.970896	11.32482	11.44249

#1	.6834971	-.005223	22.79995	1.262327	.0047832	.0019227
#2	.7056327	-.004632	22.72929	1.245310	.0038231	.0024207
#3	.7188159	-.007877	22.66033	1.170785	.0042026	.0022073

Sample Name: LR2 Acquired: 6/26/2024 17:33:37 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021723	-.036527	-.002211	-.408472	.0096121	-.001399
Stddev	.000507	.001596	.003503	.004432	.0025585	.000398
%RSD	2.332559	4.369618	158.4439	1.084980	26.61721	28.48107
#1	-.021725	-.034684	.001597	-.411537	.0067117	-.001101
#2	-.021216	-.037437	-.005296	-.410489	.0105755	-.001244
#3	-.022229	-.037459	-.002934	-.403390	.0115489	-.001852

Elem	Sr4077
Units	ppm
Avg	.0019399
Stddev	.0000178
%RSD	.9186386
#1	.0019249
#2	.0019352
#3	.0019596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.574	105883.3	17396.72	3443.772	5565.546
Stddev	4.180	434.9	80.36	21.461	6.558
%RSD	.1713973	.4107026	.4619049	.6231769	.1178279
#1	2443.382	105399.1	17304.22	3433.112	5569.207
#2	2435.813	106240.6	17436.76	3468.476	5569.456
#3	2436.526	106010.1	17449.20	3429.728	5557.975

Sample Name: P3067-01 Acquired: 6/26/2024 17:38:20 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021529	-.003531	.0344675	-.007145	.0012101	1.075642
Stddev	.0006661	.001408	.0004927	.003144	.0012522	.005094
%RSD	30.93824	39.86952	1.429502	43.99495	103.4753	.4736051

#1	.0014808	-.002841	.0346479	-.010078	.0007474	1.081383
#2	.0028128	-.002602	.0339100	-.003827	.0002552	1.073883
#3	.0021650	-.005151	.0348446	-.007532	.0026279	1.071662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1042173	.0003629	.0017346	181.4765	.0061797	.0046401
Stddev	.0009328	.0000718	.0000384	1.5624	.0001274	.0001317
%RSD	.8950559	19.78510	2.216341	.8609597	2.061384	2.837141

#1	.1050710	.0003339	.0016926	183.0434	.0061724	.0045156
#2	.1043591	.0003102	.0017434	179.9185	.0060561	.0047779
#3	.1032217	.0004447	.0017679	181.4675	.0063105	.0046268

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174924	31.10487	1.529218	12.88475	.0131816	.0016760
Stddev	.0009001	.03546	.008259	.08485	.0002607	.0002470
%RSD	5.145415	.1139990	.5400622	.6585289	1.977836	14.73811

#1	.0183254	31.12278	1.538453	12.98252	.0133741	.0016014
#2	.0176142	31.06403	1.522542	12.84141	.0132859	.0014748
#3	.0165377	31.12780	1.526658	12.83033	.0128849	.0019517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.16365	.0051971	.4298716	27.18835	.1558076	.0032681
Stddev	.39156	.0006493	.0011573	.05938	.0012310	.0001738
%RSD	.4248489	12.49398	.2692128	.2183986	.7900807	5.317326

#1	91.75276	.0044841	.4297305	27.12035	.1570626	.0030841
#2	92.53247	.0053527	.4287914	27.22995	.1546021	.0034295
#3	92.20573	.0057545	.4310930	27.21476	.1557580	.0032908

Sample Name: P3067-01 Acquired: 6/26/2024 17:38:20 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023101	.0557231	F 11.52543	4.400720	3.863704	.0591083
Stddev	.000051	.0048517	.03587	.007110	.007286	.0012298
%RSD	.2202311	8.706814	.3112429	.1615755	.1885834	2.080655

#1	-.023078	.0613204	11.48460	4.397342	3.864338	.0585044
#2	-.023067	.0531276	11.55189	4.408889	3.856122	.0605233
#3	-.023160	.0527212	11.53981	4.395928	3.870653	.0582971

Elem	Sr4077
Units	ppm
Avg	.7782395
Stddev	.0020077
%RSD	.2579743

#1	.7804940
#2	.7766447
#3	.7775798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.631	103733.0	17417.14	3464.012	5260.939
Stddev	12.217	174.7	134.40	17.685	17.354
%RSD	.4735856	.1684074	.7716759	.5105277	.3298557

#1	2591.824	103558.9	17264.86	3458.833	5279.896
#2	2579.679	103908.3	17519.21	3483.709	5257.085
#3	2567.390	103731.8	17467.35	3449.496	5245.837

Sample Name: P3067-01DUP Acquired: 6/26/2024 17:42:36 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017622	-.002738	.0323082	-.006196	.0015525	1.082901
Stddev	.0005382	.001246	.0018159	.000144	.0009916	.009197
%RSD	30.53885	45.51157	5.620582	2.326987	63.87039	.8492860

#1	.0020599	-.003787	.0323415	-.006229	.0007828	1.084560
#2	.0011410	-.003067	.0341072	-.006038	.0012031	1.072988
#3	.0020858	-.001361	.0304759	-.006320	.0026714	1.091156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019394	.0002857	.0018136	181.4587	.0062045	.0048374
Stddev	.0002200	.0000429	.0000474	1.4767	.0003102	.0000999
%RSD	.2157769	15.01074	2.614827	.8138104	4.999291	2.065314

#1	.1017679	.0003304	.0018109	179.9599	.0059832	.0047663
#2	.1018630	.0002819	.0018623	182.9123	.0060713	.0047943
#3	.1021874	.0002449	.0017676	181.5041	.0065591	.0049517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151194	30.37187	1.531600	12.78779	.0124898	.0016743
Stddev	.0002263	.32656	.007163	.06807	.0000665	.0001818
%RSD	1.496890	1.075203	.4677044	.5322962	.5327588	10.85714

#1	.0153364	30.52300	1.524088	12.71466	.0124471	.0016336
#2	.0148848	29.99712	1.538354	12.84931	.0125664	.0015163
#3	.0151369	30.59549	1.532359	12.79939	.0124557	.0018730

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.71958	.0056941	.4295073	26.84972	.1562985	.0032570
Stddev	1.45892	.0005948	.0091027	.38310	.0016705	.0002233
%RSD	1.608159	10.44640	2.119346	1.426837	1.068813	6.855170

#1	91.61282	.0052178	.4321359	27.01713	.1569381	.0030101
#2	89.03602	.0063608	.4193795	26.41141	.1544027	.0033160
#3	91.50991	.0055038	.4370065	27.12063	.1575547	.0034448

Sample Name: P3067-01DUP Acquired: 6/26/2024 17:42:36 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023064	.0553297	F 11.22531	4.520502	3.987372	.0594459
Stddev	.000783	.0007366	.15285	.007461	.005723	.0017277
%RSD	3.395726	1.331357	1.361690	.1650523	.1435158	2.906256
#1	-.023730	.0544849	11.33082	4.517127	3.981079	.0585444
#2	-.022201	.0558384	11.05002	4.529054	3.988775	.0583555
#3	-.023261	.0556657	11.29509	4.515324	3.992263	.0614378

Elem	Sr4077
Units	ppm
Avg	.7773201
Stddev	.0023395
%RSD	.3009677
#1	.7746195
#2	.7786149
#3	.7787261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2533.186	103893.2	17117.55	3467.226	5150.238
Stddev	15.475	1446.9	60.22	66.536	20.916
%RSD	.6108797	1.392681	.3518179	1.918995	.4061219
#1	2550.569	103311.8	17185.99	3443.111	5173.423
#2	2528.079	105540.3	17072.65	3542.457	5144.502
#3	2520.911	102827.4	17094.01	3416.110	5132.788

Sample Name: P3067-01LX5 Acquired: 6/26/2024 17:46:52 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001866	-.002098	.0052857	-.000574	-.001189	.2306297	.0178165
Stddev	.000788	.000910	.0003684	.000267	.000229	.0089375	.0002795
%RSD	42.21452	43.38509	6.968986	46.51012	19.24271	3.875270	1.568516

#1	-.002176	-.001505	.0053683	-.000452	-.001175	.2354999	.0181315
#2	-.000970	-.001643	.0056057	-.000880	-.000967	.2203148	.0175982
#3	-.002451	-.003146	.0048830	-.000389	-.001424	.2360742	.0177200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000870	.0002339	37.54833	.0012002	.0008847	.0026022	6.099427
Stddev	.0000391	.0000594	.33677	.0001810	.0001154	.0002379	.044630
%RSD	44.90747	25.41079	.8968958	15.08053	13.04552	9.143457	.7317112

#1	.0000430	.0001734	37.91216	.0013753	.0009591	.0025663	6.143190
#2	.0001004	.0002361	37.24753	.0012115	.0009433	.0023843	6.053977
#3	.0001175	.0002922	37.48531	.0010138	.0007518	.0028560	6.101114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3244086	2.655652	.0026348	.0010042	17.25142	.0007969	.0852886
Stddev	.0030162	.014011	.0003398	.0001400	.10811	.0011871	.0000390
%RSD	.9297625	.5275827	12.89672	13.94033	.6266784	148.9630	.0456851

#1	.3278912	2.671767	.0023031	.0009324	17.37361	.0019344	.0852688
#2	.3227043	2.646359	.0029822	.0009147	17.16818	-.000434	.0853335
#3	.3226304	2.648830	.0026192	.0011656	17.21247	.000891	.0852635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.339120	.0324580	.0007676	-.006694	.0201476	2.152625	.8694666
Stddev	.038914	.0003320	.0001669	.000155	.0008139	.028216	.0054542
%RSD	.7288506	1.022707	21.74155	2.310065	4.039755	1.310774	.6273013

#1	5.370743	.0324577	.0009574	-.006602	.0201590	2.184552	.8701309
#2	5.295662	.0321262	.0006442	-.006872	.0193281	2.131035	.8637107
#3	5.350954	.0327901	.0007011	-.006607	.0209558	2.142289	.8745582

Sample Name: P3067-01LX5 Acquired: 6/26/2024 17:46:52 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7537929	.0127743	.1595576
Stddev	.0055129	.0006572	.0015395
%RSD	.7313551	5.144636	.9648554

#1	.7500569	.0129433	.1613349
#2	.7511974	.0120491	.1586394
#3	.7601246	.0133305	.1586983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.173	106195.2	16565.46	3619.368	5674.707
Stddev	2.032	560.6	152.38	7.522	13.230
%RSD	.0758230	.5279088	.9198697	.2078378	.2331405

#1	2680.478	105612.1	16389.96	3620.102	5666.422
#2	2682.036	106730.2	16642.16	3626.496	5689.965
#3	2678.006	106243.3	16664.24	3611.505	5667.735

Sample Name: P3067-01MS Acquired: 6/26/2024 17:51:14 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8809339	2.025507	1.027395	2.171070	.9088589	3.154354
Stddev	.0076708	.004906	.000472	.003546	.0018671	.028422
%RSD	.8707615	.2422247	.0459168	.1633409	.2054374	.9010396

#1	.8780820	2.029759	1.027795	2.169349	.9082925	3.171009
#2	.8896221	2.026624	1.026875	2.168713	.9073405	3.170516
#3	.8750974	2.020139	1.027515	2.175149	.9109436	3.121536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3140456	.2030885	.1926441	180.3613	.3783022	.1989815
Stddev	.0032815	.0025292	.0003951	2.0182	.0000609	.0004332
%RSD	1.044915	1.245348	.2051131	1.118958	.0161093	.2176995

#1	.3157098	.2025522	.1927462	181.1685	.3783713	.1987343
#2	.3161615	.2058428	.1922080	181.8510	.3782560	.1987285
#3	.3102654	.2008705	.1929782	178.0645	.3782793	.1994817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3292047	33.48036	1.714855	14.53066	.5006998	.0787268
Stddev	.0003171	.11893	.019808	.14679	.0008551	.0003363
%RSD	.0963339	.3552381	1.155112	1.010178	.1707831	.4271542

#1	.3288603	33.61763	1.723531	14.60794	.5004034	.0786204
#2	.3292692	33.41552	1.728845	14.62265	.5000322	.0784565
#3	.3294846	33.40794	1.692189	14.36138	.5016636	.0791034

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.96788	.3103530	.6495836	37.10582	.4456532	.4424680
Stddev	.47448	.0034421	.0025041	.23190	.0026766	.0008408
%RSD	.5103744	1.109078	.3854953	.6249675	.6006021	.1900173

#1	93.41909	.3103945	.6521095	37.34921	.4451879	.4418653
#2	92.47312	.3137741	.6471018	36.88744	.4485320	.4421103
#3	93.01142	.3068904	.6495395	37.08083	.4432398	.4434285

Sample Name: P3067-01MS Acquired: 6/26/2024 17:51:14 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6732968	.2581754	F 11.92376	F 10.77508	3.867068	.2621004
Stddev	.0021299	.0024107	.06029	.03885	.003432	.0030487
%RSD	.3163415	.9337334	.5056234	.3605893	.0887462	1.163196
#1	.6720061	.2591102	11.99332	10.81477	3.866601	.2622361
#2	.6721291	.2599786	11.89153	10.73712	3.863893	.2650790
#3	.6757552	.2554373	11.88644	10.77334	3.870709	.2589861

Elem	Sr4077
Units	ppm
Avg	.9859945
Stddev	.0060045
%RSD	.6089779
#1	.9873714
#2	.9911910
#3	.9794212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.154	103200.6	17231.88	3455.137	5177.527
Stddev	3.851	413.3	147.80	19.989	12.177
%RSD	.1510526	.4004489	.8577012	.5785330	.2351861
#1	2553.430	102781.2	17185.38	3437.911	5185.406
#2	2548.071	103607.5	17112.93	3477.055	5183.673
#3	2545.961	103213.2	17397.34	3450.445	5163.502

Sample Name: P3067-01MSD Acquired: 6/26/2024 17:55:20 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8827876	2.016630	1.019401	2.170185	.9031105	3.131037
Stddev	.0041065	.001078	.001919	.001455	.0012302	.009134
%RSD	.4651722	.0534516	.1882614	.0670532	.1362211	.2917319

#1	.8797107	2.015386	1.021079	2.168513	.9017312	3.141568
#2	.8874506	2.017199	1.019816	2.170880	.9035059	3.126270
#3	.8812016	2.017303	1.017309	2.171163	.9040944	3.125272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3120705	.2083289	.1910751	178.9895	.3729803	.1967379
Stddev	.0011143	.0006838	.0005261	.5261	.0008135	.0003165
%RSD	.3570755	.3282518	.2753567	.2939334	.2180967	.1608581

#1	.3132923	.2090139	.1916826	179.0621	.3738003	.1966360
#2	.3111101	.2076462	.1907682	178.4308	.3721736	.1970928
#3	.3118093	.2083267	.1907745	179.4755	.3729670	.1964850

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3285792	31.77233	1.695497	14.39992	.4958779	.0776026
Stddev	.0003168	.15484	.005907	.02657	.0007018	.0004473
%RSD	.0964241	.4873474	.3483885	.1845483	.1415251	.5763356

#1	.3288222	31.60150	1.692892	14.42294	.4962868	.0772699
#2	.3282209	31.81206	1.691340	14.40599	.4950676	.0781110
#3	.3286946	31.90344	1.702258	14.37084	.4962794	.0774269

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.80574	.3035503	.6424354	35.79447	.4547020	.4349240
Stddev	.29035	.0017536	.0008476	.10300	.0007066	.0009440
%RSD	.3233068	.5776850	.1319409	.2877491	.1553985	.2170397

#1	89.52416	.3024668	.6421735	35.75933	.4551076	.4358789
#2	90.10412	.3055735	.6433831	35.91044	.4551122	.4339914
#3	89.78893	.3026108	.6417496	35.71364	.4538860	.4349019

Sample Name: P3067-01MSD Acquired: 6/26/2024 17:55:20 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6648430	.2522930	F 11.26535	F 10.83174	3.895908	.2653279
Stddev	.0020428	.0016756	.04303	.00941	.007715	.0020716
%RSD	.3072661	.6641342	.3819498	.0868296	.1980260	.7807858
#1	.6625144	.2541121	11.22010	10.84045	3.899370	.2675762
#2	.6663335	.2519538	11.30574	10.83299	3.887069	.2649113
#3	.6656810	.2508129	11.27022	10.82177	3.901286	.2634962

Elem	Sr4077
Units	ppm
Avg	.9792610
Stddev	.0016772
%RSD	.1712730
#1	.9810131
#2	.9776703
#3	.9790997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.763	103360.3	16552.93	3451.006	5132.285
Stddev	8.121	229.9	31.48	19.277	11.099
%RSD	.3214127	.2224471	.1902017	.5585771	.2162673
#1	2533.850	103585.8	16516.65	3463.291	5139.099
#2	2528.537	103126.2	16573.07	3428.789	5138.278
#3	2517.901	103368.8	16569.06	3460.938	5119.477

Sample Name: P3067-01A Acquired: 6/26/2024 17:59:25 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8519158	1.950125	.9917841	2.101658	.8715200	3.002919
Stddev	.0041835	.007239	.0028244	.010846	.0032395	.026772
%RSD	.4910747	.3711923	.2847819	.5160639	.3717119	.8915462

#1	.8555443	1.947699	.9894349	2.106541	.8713469	3.013420
#2	.8473397	1.944411	.9909995	2.089230	.8683705	2.972488
#3	.8528633	1.958265	.9949178	2.109205	.8748427	3.022849

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3010406	.1926476	.1850607	176.4223	.3676394	.1908106
Stddev	.0037402	.0027438	.0002327	2.7910	.0087801	.0005197
%RSD	1.242428	1.424265	.1257410	1.582006	2.388228	.2723876

#1	.3040250	.1946350	.1847925	178.2117	.3777758	.1908157
#2	.2968449	.1895170	.1851812	173.2064	.3623962	.1902883
#3	.3022520	.1937907	.1852085	177.8489	.3627463	.1913277

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3175223	33.37982	1.669029	14.18743	.4818002	.0764153
Stddev	.0008363	.80882	.019991	.18568	.0002675	.0019457
%RSD	.2633799	2.423084	1.197789	1.308753	.0555246	2.546277

#1	.3169434	34.31344	1.683240	14.30960	.4814914	.0786184
#2	.3171423	32.93413	1.646169	13.97376	.4819602	.0756954
#3	.3184811	32.89187	1.677679	14.27893	.4819492	.0749320

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.82397	.2958239	.6445577	36.85771	.4322041	.4204426
Stddev	2.38584	.0030455	.0173788	.92212	.0073260	.0012451
%RSD	2.542886	1.029499	2.696243	2.501834	1.695028	.2961369

#1	96.51617	.2988396	.6645174	37.89779	.4390885	.4199942
#2	92.98408	.2927495	.6363752	36.53510	.4245047	.4194838
#3	91.97165	.2958825	.6327804	36.14024	.4330191	.4218497

Sample Name: P3067-01A Acquired: 6/26/2024 17:59:25 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6441355	.2431040	F 11.90483	F 10.69847	3.918737	.2523730
Stddev	.0022436	.0047034	.28851	.01312	.006157	.0034637
%RSD	.3483053	1.934722	2.423476	.1226510	.1571053	1.372456
#1	.6425845	.2451665	12.23791	10.70710	3.914507	.2549560
#2	.6431140	.2377218	11.74381	10.68337	3.915903	.2484370
#3	.6467080	.2464239	11.73276	10.70495	3.925800	.2537261

Elem	Sr4077
Units	ppm
Avg	.9575210
Stddev	.0114559
%RSD	1.196410
#1	.9653602
#2	.9443738
#3	.9628289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.555	102024.7	17371.76	3419.053	5108.186
Stddev	7.338	2290.7	233.75	83.291	6.671
%RSD	.2912510	2.245220	1.345569	2.436098	.1305881
#1	2517.400	99389.6	17237.02	3323.783	5109.551
#2	2527.729	103144.0	17641.67	3455.275	5114.069
#3	2513.536	103540.5	17236.58	3478.100	5100.939

Sample Name: P3067-02 Acquired: 6/26/2024 18:03:32 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000940	-.004509	.0331370	-.003723	.0056055	1.391960
Stddev	.001735	.000064	.0010877	.000622	.0008421	.046453
%RSD	184.5531	1.429454	3.282520	16.71771	15.02189	3.337257

#1	.001027	-.004580	.0323698	-.004071	.0056183	1.360062
#2	-.001598	-.004455	.0326594	-.003004	.0047571	1.370562
#3	-.002250	-.004491	.0343818	-.004093	.0064411	1.445256

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1057301	.0003445	.0017885	181.9543	.0384367	.0049974
Stddev	.0026347	.0000264	.0000609	4.4793	.0001753	.0000909
%RSD	2.491924	7.661844	3.406214	2.461758	.4560659	1.819196

#1	.1041153	.0003448	.0017349	178.6344	.0385137	.0050491
#2	.1043046	.0003708	.0018547	180.1795	.0382361	.0048924
#3	.1087705	.0003180	.0017759	187.0490	.0385604	.0050506

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226908	30.87129	1.554721	12.97780	.0181749	.0018257
Stddev	.0002169	.11830	.041656	.37228	.0001378	.0002412
%RSD	.9559043	.3831943	2.679317	2.868625	.7583166	13.21276

#1	.0229277	30.73673	1.524394	12.68324	.0183299	.0018666
#2	.0226427	30.91821	1.537552	12.85394	.0180661	.0015667
#3	.0225020	30.95893	1.602218	13.39623	.0181288	.0020439

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.81424	.0069213	.4696867	26.96133	.1594084	.0042865
Stddev	.30020	.0006784	.0014640	.06469	.0027704	.0001426
%RSD	.3342508	9.801294	.3116949	.2399437	1.737944	3.327761

#1	89.94350	.0061411	.4713562	26.99237	.1570361	.0044396
#2	89.47105	.0073720	.4686218	26.88696	.1587359	.0042626
#3	90.02816	.0072508	.4690823	27.00465	.1624532	.0041573

Sample Name: P3067-02 Acquired: 6/26/2024 18:03:32 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019452	.0698499	F 11.20092	4.658839	4.254695	.0621280
Stddev	.000233	.0020204	.01465	.002159	.004935	.0006634
%RSD	1.198072	2.892469	.1307482	.0463420	.1159874	1.067852
#1	-.019707	.0684418	11.18469	4.660963	4.260271	.0613619
#2	-.019250	.0689431	11.21315	4.658908	4.252923	.0625134
#3	-.019399	.0721648	11.20491	4.656647	4.250891	.0625087

Elem	Sr4077
Units	ppm
Avg	.7807085
Stddev	.0206575
%RSD	2.645996
#1	.7676010
#2	.7700031
#3	.8045214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.045	102925.6	16713.69	3434.581	5147.161
Stddev	17.589	293.9	346.38	20.074	21.334
%RSD	.7015760	.2855299	2.072429	.5844697	.4144810
#1	2507.152	102851.1	16975.40	3416.060	5148.615
#2	2524.580	102676.2	16844.77	3431.771	5167.730
#3	2489.403	103249.6	16320.90	3455.912	5125.137

Sample Name: P3067-03 Acquired: 6/26/2024 18:07:50 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025315	-.003073	.0402956	-.005322	.0064121	1.515209
Stddev	.0009614	.000228	.0013019	.001648	.0011258	.007707
%RSD	37.97889	7.425013	3.230755	30.97078	17.55791	.5086263

#1	.0029409	-.002852	.0417640	-.007055	.0074476	1.508546
#2	.0014331	-.003308	.0398399	-.003775	.0065751	1.523649
#3	.0032204	-.003058	.0392828	-.005135	.0052137	1.513432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047941	.0003613	.0019308	179.8879	.0170486	.0050278
Stddev	.0003068	.0000119	.0000415	1.4569	.0003947	.0000834
%RSD	.2927659	3.294281	2.150030	.8098699	2.314848	1.658085

#1	.1044620	.0003707	.0019786	180.6744	.0167029	.0051003
#2	.1048535	.0003654	.0019100	180.7826	.0174786	.0050464
#3	.1050669	.0003479	.0019039	178.2069	.0169644	.0049367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228789	30.50411	1.546651	12.90895	.0169428	.0013223
Stddev	.0002337	.04063	.009253	.07035	.0001490	.0000630
%RSD	1.021413	.1331869	.5982890	.5449846	.8795631	4.764084

#1	.0229420	30.46346	1.551173	12.95797	.0167733	.0013848
#2	.0226201	30.54472	1.552773	12.94053	.0170014	.0012588
#3	.0230746	30.50416	1.536006	12.82834	.0170535	.0013232

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	88.62781	.0071045	.4690935	26.62022	.1569069	.0045768
Stddev	.68722	.0001780	.0001308	.18069	.0007995	.0001400
%RSD	.7753962	2.504861	.0278919	.6787640	.5095401	3.059420

#1	88.09500	.0071553	.4689573	26.46416	.1577293	.0044372
#2	88.38496	.0072515	.4691048	26.57834	.1568590	.0045760
#3	89.40348	.0069066	.4692183	26.81818	.1561325	.0047173

Sample Name: P3067-03 Acquired: 6/26/2024 18:07:50 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019182	.0770156	F 11.24007	4.719908	4.307536	.0623253
Stddev	.000424	.0004119	.04436	.053253	.041086	.0013971
%RSD	2.207887	.5348328	.3946349	1.128270	.9538191	2.241642

#1	-.019138	.0769991	11.19123	4.781388	4.352119	.0613593
#2	-.019626	.0774355	11.25111	4.690192	4.271197	.0639272
#3	-.018782	.0766122	11.27786	4.688144	4.299292	.0616894

Elem	Sr4077
Units	ppm
Avg	.7722355
Stddev	.0004708
%RSD	.0609614

#1	.7721916
#2	.7727266
#3	.7717881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.829	104462.0	16861.78	3473.939	5147.786
Stddev	13.603	185.8	98.44	6.890	30.621
%RSD	.5411179	.1778986	.5838171	.1983319	.5948336

#1	2499.427	104423.8	16768.81	3481.479	5113.447
#2	2526.459	104664.0	16851.61	3472.369	5172.253
#3	2515.602	104298.2	16964.91	3467.970	5157.660

Sample Name: CCV02 Acquired: 6/26/2024 18:17:16 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.993482	4.942525	4.807758	5.077440	5.137519	9.870919	10.38226
Stddev	.050817	.058218	.059708	.059788	.065343	.028501	.04023
%RSD	1.017657	1.177909	1.241905	1.177530	1.271873	.2887334	.3874496

#1	4.941650	4.887042	4.748244	5.027200	5.073668	9.842614	10.41222
#2	5.043218	5.003139	4.867658	5.143568	5.204258	9.870530	10.39802
#3	4.995579	4.937395	4.807371	5.061554	5.134631	9.899612	10.33654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2376095	2.301761	24.08282	.9387461	2.322768	1.248784	4.851261
Stddev	.0008569	.023955	.05525	.0010057	.025350	.014796	.023277
%RSD	.3606201	1.040724	.2294293	.1071331	1.091351	1.184811	.4798176

#1	.2372945	2.279140	24.03486	.9398463	2.298817	1.234496	4.838191
#2	.2385793	2.326858	24.14324	.9378740	2.349316	1.264040	4.837456
#3	.2369547	2.299287	24.07037	.9385181	2.320172	1.247815	4.878136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.359094	23.38575	2.350832	1.226202	24.82182	2.460709	2.518790
Stddev	.005920	.09838	.027043	.000897	.08915	.007681	.007218
%RSD	.2509270	.4206926	1.150344	.0731543	.3591692	.3121590	.2865736

#1	2.352298	23.27313	2.325746	1.225196	24.82492	2.451886	2.526751
#2	2.363120	23.42915	2.379479	1.226918	24.73116	2.464332	2.512672
#3	2.361866	23.45496	2.347272	1.226493	24.90938	2.465908	2.516947

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.63112	4.823843	5.042762	4.654427	4.942889	4.835972	4.946237
Stddev	.07555	.014504	.057289	.055019	.010181	.034646	.114694
%RSD	.3067161	.3006780	1.136074	1.182088	.2059640	.7164126	2.318813

#1	24.63251	4.820250	4.985919	4.603115	4.931166	4.803515	4.814844
#2	24.55489	4.839806	5.100488	4.712524	4.947999	4.831948	5.026305
#3	24.70596	4.811473	5.041880	4.647643	4.949503	4.872454	4.997563

Sample Name: CCV02 Acquired: 6/26/2024 18:17:16 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.647709	4.964820	5.184072
Stddev	.065324	.010255	.038611
%RSD	1.405504	.2065530	.7448061

#1	4.581250	4.953352	5.180918
#2	4.711835	4.973108	5.224163
#3	4.650041	4.968000	5.147134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.927	104040.7	17364.59	3570.128	5463.459
Stddev	34.156	272.5	89.19	14.299	70.151
%RSD	1.277853	.2619451	.5136294	.4005258	1.284003

#1	2704.680	103731.1	17316.00	3554.171	5524.251
#2	2636.791	104146.3	17310.26	3574.432	5386.701
#3	2677.311	104244.6	17467.53	3581.781	5479.424

Sample Name: CCB02 Acquired: 6/26/2024 18:21:37 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010088	-.000765	-.000520	-.001302	-.001169	.0073035	-.003431
Stddev	.0011267	.001012	.000633	.001879	.001392	.0035215	.000067
%RSD	111.6847	132.2640	121.7073	144.3007	119.0441	48.21699	1.964060

#1	.0007746	.000091	-.001199	-.003134	.000436	.0048351	-.003369
#2	.0022341	-.000504	-.000417	-.001394	-.002040	.0057392	-.003422
#3	.0000176	-.001882	.000055	.000621	-.001905	.0113362	-.003502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000536	-.000054	.0038975	.0001429	-.000088	-.001076	-.000406
Stddev	.0000169	.000037	.0030224	.0002200	.000070	.000211	.001982
%RSD	31.59328	67.82778	77.54836	154.0237	79.34931	19.64178	487.7374

#1	.0000717	-.000013	.0005379	.0001575	-.000166	-.000977	.000525
#2	.0000383	-.000084	.0047588	.0003552	-.000070	-.000932	.000938
#3	.0000507	-.000066	.0063958	-.000084	-.000029	-.001318	-.002683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000630	.0091091	.0001264	.0006140	.0796250	-.000254	-.000346
Stddev	.0001073	.0186767	.0000740	.0001894	.0037198	.000400	.000230
%RSD	170.4228	205.0344	58.54903	30.84742	4.671580	157.3272	66.53278

#1	-.000023	.0278700	.0001635	.0004585	.0797239	-.000439	-.000081
#2	.000028	-.009482	.0000412	.0008250	.0758568	.000205	-.000458
#3	.000183	.008939	.0001745	.0005586	.0832943	-.000529	-.000499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1434259	.0059119	.0005342	-.002255	.0105762	.0053991	-.002755
Stddev	.0129557	.0002756	.0001526	.000111	.0005919	.0015504	.001186
%RSD	9.033017	4.661796	28.56735	4.923337	5.596199	28.71614	43.05350

#1	.1287285	.0056698	.0007037	-.002288	.0101224	.0068553	-.003434
#2	.1483584	.0058540	.0004078	-.002131	.0112457	.0037691	-.001385
#3	.1531909	.0062118	.0004909	-.002346	.0103606	.0055728	-.003446

Sample Name: CCB02 Acquired: 6/26/2024 18:21:37 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000532	-.000515	.0000946
Stddev	.001028	.000672	.0000050
%RSD	193.2751	130.3279	5.286203

#1	-.000811	.000260	.0000897
#2	.000607	-.000903	.0000946
#3	-.001392	-.000903	.0000997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.050	106580.6	16920.33	3681.447	6083.445
Stddev	22.205	600.4	106.05	22.709	42.768
%RSD	.7913326	.5633495	.6267552	.6168421	.7030287

#1	2789.873	106888.7	17029.21	3682.202	6049.913
#2	2831.366	106964.4	16817.36	3703.768	6131.609
#3	2796.911	105888.6	16914.42	3658.370	6068.813

Sample Name: P3067-04 Acquired: 6/26/2024 18:31:11 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030831	-.003823	.0363656	-.009165	.0015789	1.520717
Stddev	.0002517	.001062	.0010273	.000591	.0015199	.023624
%RSD	8.164083	27.78093	2.824859	6.448216	96.26662	1.553486

#1	.0029893	-.004923	.0368184	-.008716	.0018093	1.496102
#2	.0033683	-.002803	.0351897	-.009835	.0029704	1.543207
#3	.0028918	-.003745	.0370887	-.008945	-.000043	1.522842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1024098	.0003233	.0018004	175.7212	.0070553	.0051513
Stddev	.0020210	.0000309	.0000303	3.0987	.0000556	.0001875
%RSD	1.973444	9.544625	1.685031	1.763436	.7873478	3.638892

#1	.1000978	.0003375	.0017873	172.1587	.0071099	.0052360
#2	.1038403	.0003445	.0017789	177.2137	.0069988	.0052815
#3	.1032914	.0002879	.0018351	177.7913	.0070572	.0049365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225546	31.16292	1.489203	12.81146	.0127786	.0018449
Stddev	.0003970	.12891	.024609	.15729	.0002158	.0001481
%RSD	1.760336	.4136632	1.652492	1.227729	1.688438	8.029075

#1	.0230062	31.14282	1.460803	12.62991	.0128116	.0018413
#2	.0222601	31.04523	1.504208	12.89795	.0125483	.0016986
#3	.0223977	31.30069	1.502599	12.90653	.0129760	.0019948

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.86524	.0062323	.4587640	27.11480	.1567136	.0035592
Stddev	.27677	.0009267	.0009834	.08352	.0013087	.0001773
%RSD	.3045927	14.86990	.2143673	.3080408	.8350610	4.981856

#1	90.55981	.0057131	.4576573	27.01885	.1552458	.0037542
#2	91.09941	.0056815	.4590973	27.15427	.1571364	.0035155
#3	90.93649	.0073022	.4595375	27.17127	.1577586	.0034078

Sample Name: P3067-04 Acquired: 6/26/2024 18:31:11 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021566	.0710079	F 11.46650	4.571569	4.050907	.0590421
Stddev	.000728	.0014291	.03093	.006807	.008310	.0020515
%RSD	3.374148	2.012626	.2697790	.1488896	.2051504	3.474649
#1	-.021747	.0693847	11.48266	4.576830	4.050307	.0566741
#2	-.020765	.0715620	11.43083	4.563882	4.042913	.0601706
#3	-.022186	.0720771	11.48601	4.573996	4.059501	.0602816

Elem	Sr4077
Units	ppm
Avg	.7592430
Stddev	.0151792
%RSD	1.999247
#1	.7418306
#2	.7696851
#3	.7662133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.285	102786.4	17317.99	3437.672	5110.316
Stddev	6.641	262.8	253.30	16.081	11.192
%RSD	.2654937	.2556635	1.462634	.4677981	.2190140
#1	2508.233	102826.7	17610.47	3453.353	5123.216
#2	2495.001	103026.7	17169.61	3438.447	5103.189
#3	2500.620	102505.8	17173.90	3421.218	5104.542

Sample Name: LR1 Acquired: 6/26/2024 19:15:55 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069752	-.099121	.0782294	-.271993	.0032078	1975.318
Stddev	.008233	.006733	.0078556	.009645	.0057296	60.814
%RSD	11.80302	6.792696	10.04171	3.546081	178.6123	3.078689

#1	-.069356	-.099892	.0853592	-.267475	.0081996	2015.979
#2	-.061725	-.092035	.0795207	-.265436	-.003048	2004.569
#3	-.078176	-.105435	.0698081	-.283068	.004472	1905.406

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096087	.0085662	.1689971	1702.228	.0357943	.0706882
Stddev	.0004051	.0000732	.0014369	54.722	.0010313	.0009991
%RSD	4.216169	.8544703	.8502612	3.214717	2.881158	1.413357

#1	.0097769	.0086494	.1682031	1737.934	.0369813	.0697983
#2	.0099025	.0085375	.1681324	1729.523	.0352837	.0704974
#3	.0091465	.0085117	.1706558	1639.228	.0351180	.0717690

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.204055	1079.037	.0270117	F 1604.684	.0540846	.0082431
Stddev	.004602	13.091	.0007937	47.887	.0007979	.0012278
%RSD	2.255187	1.213204	2.938425	2.984205	1.475316	14.89546

#1	-.208375	1092.024	.0272115	1634.572	.0538920	.0093526
#2	-.204574	1079.242	.0261372	1630.029	.0534007	.0084529
#3	-.199215	1065.845	.0276865	1549.451	.0549612	.0069239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1871.006	.0093335	.1357864	1245.582	.5054048	-.002572
Stddev	17.488	.0026796	.0009367	11.573	.0314516	.000821
%RSD	.9347070	28.70942	.6898620	.9290853	6.223043	31.93880

#1	1889.833	.0122572	.1352218	1258.442	.5024810	-.001723
#2	1867.915	.0087487	.1368677	1236.009	.4755173	-.002630
#3	1855.268	.0069946	.1352696	1242.294	.5382162	-.003363

Sample Name: LR1 Acquired: 6/26/2024 19:15:55 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010079	-.035192	.1886479	.0815337	-.269810	.3887791
Stddev	.005850	.001187	.0079884	.0078216	.009584	.0149466
%RSD	58.04135	3.372151	4.234555	9.593104	3.552082	3.844501

#1	-.016060	-.034879	.1962995	.0748090	-.260142	.3991158
#2	-.004369	-.036504	.1803607	.0901173	-.279307	.3955801
#3	-.009808	-.034193	.1892834	.0796749	-.269981	.3716414

Elem	Sr4077
Units	ppm
Avg	-1.06440
Stddev	.01273
%RSD	1.196297

#1	-1.07714
#2	-1.06439
#3	-1.05168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1590.297	68956.72	12755.33	2134.942	2832.099
Stddev	6.967	370.91	359.21	16.374	5.300
%RSD	.4380865	.5378932	2.816130	.7669476	.1871464

#1	1591.225	68529.76	12551.32	2121.178	2830.549
#2	1596.753	69140.94	12544.57	2130.599	2838.001
#3	1582.912	69199.45	13170.08	2153.050	2827.746

Sample Name: CCV03 Acquired: 6/26/2024 19:21:08 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.015830	4.843431	4.833817	5.096633	5.152539	9.838142	10.42444
Stddev	.011260	.022065	.008618	.011742	.008367	.124007	.06242
%RSD	.2244919	.4555615	.1782758	.2303791	.1623955	1.260477	.5987835

#1	5.006810	4.819532	4.837488	5.083169	5.142888	9.695750	10.39101
#2	5.012229	4.863027	4.823972	5.104744	5.156970	9.922418	10.38586
#3	5.028450	4.847734	4.839992	5.101986	5.157760	9.896260	10.49646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508965	2.299907	24.29175	.9349722	2.316630	1.257431	4.710372
Stddev	.0023831	.005068	.25933	.0009592	.005073	.002311	.015386
%RSD	.9498510	.2203539	1.067576	.1025874	.2189615	.1837646	.3266338

#1	.2481783	2.302426	23.99272	.9342934	2.316832	1.255127	4.692611
#2	.2526269	2.294073	24.42746	.9360696	2.311459	1.257417	4.719615
#3	.2518843	2.303222	24.45506	.9345538	2.321598	1.259749	4.718890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.346341	23.47767	2.358865	1.226850	24.46878	2.441955	2.565822
Stddev	.028973	.33571	.004023	.000941	.06024	.028992	.019399
%RSD	1.234822	1.429915	.1705431	.0766983	.2461948	1.187231	.7560418

#1	2.313043	23.09034	2.359461	1.226710	24.40690	2.409124	2.567896
#2	2.365797	23.68475	2.354577	1.227853	24.52724	2.452702	2.584100
#3	2.360183	23.65794	2.362556	1.225987	24.47220	2.464039	2.545470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.63502	5.043768	5.028854	4.622463	4.910266	4.598644	5.064595
Stddev	.03318	.036799	.006000	.007035	.052869	.022297	.015073
%RSD	.1346828	.7295921	.1193195	.1521843	1.076707	.4848643	.2976134

#1	24.66953	5.002070	5.022213	4.623514	4.849770	4.573004	5.081645
#2	24.63217	5.071696	5.030462	4.614963	4.947608	4.609438	5.053042
#3	24.60336	5.057537	5.033886	4.628914	4.933420	4.613490	5.059098

Sample Name: CCV03 Acquired: 6/26/2024 19:21:08 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.678515	4.824802	5.201451
Stddev	.005699	.050015	.057074
%RSD	.1218047	1.036619	1.097269

#1	4.674600	4.767693	5.135688
#2	4.675891	4.845913	5.230601
#3	4.685052	4.860800	5.238063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.066	103286.9	16501.45	3540.094	5429.187
Stddev	3.228	118.6	130.91	24.705	4.684
%RSD	.1220216	.1148718	.7933349	.6978624	.0862752

#1	2648.788	103243.6	16649.74	3538.961	5432.446
#2	2643.043	103196.0	16401.91	3515.974	5431.295
#3	2643.366	103421.1	16452.69	3565.345	5423.819

Sample Name: CCB03 Acquired: 6/26/2024 19:25:28 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000667	-.001085	-.000307	.0001480	-.000342	.0070900	-.003814
Stddev	.001275	.001455	.001315	.0008749	.000615	.0033117	.000276
%RSD	191.3178	134.1652	427.6199	591.0886	179.5779	46.70932	7.225368

#1	.000530	-.001339	-.001776	.0011256	-.000673	.0072540	-.003539
#2	-.000521	.000481	.000762	-.000562	-.000722	.0036993	-.004090
#3	-.002008	-.002396	.000091	-.000120	.000367	.0103166	-.003813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000346	.0000007	.0026251	.0000933	.0000322	-.000291	.0020233
Stddev	.0000133	.0000530	.0005677	.0000824	.0001036	.000133	.0008310
%RSD	38.33642	8047.781	21.62400	88.33028	322.0069	45.86172	41.07210

#1	.0000193	-.000047	.0029422	.0001410	-.000061	-.000386	.0028680
#2	.0000414	-.000009	.0019698	.0001408	.000144	-.000138	.0012067
#3	.0000430	.000058	.0029635	-.000002	.000013	-.000348	.0019954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000281	.0067073	.0002105	.0008642	.7252172	-.000595	-.000709
Stddev	.0001274	.0078754	.0001697	.0001566	.0188792	.000168	.000197
%RSD	453.4925	117.4152	80.58847	18.11722	2.603247	28.23450	27.73276

#1	-.000056	.0144054	.0003825	.0007894	.7046876	-.000403	-.000506
#2	-.000034	.0070507	.0000433	.0010441	.7291317	-.000712	-.000898
#3	.000175	-.001334	.0002057	.0007590	.7418323	-.000670	-.000723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9416633	.0040401	.0004408	-.002691	.0099706	-.000036	-.003966
Stddev	.0300667	.0001676	.0000787	.000375	.0009205	.002250	.001636
%RSD	3.192930	4.148413	17.85415	13.93397	9.232207	6257.006	41.25031

#1	.9074107	.0038643	.0003534	-.002273	.0108867	.001643	-.002250
#2	.9636957	.0040579	.0005060	-.002996	.0090458	.000842	-.005509
#3	.9538836	.0041981	.0004630	-.002805	.0099793	-.002593	-.004140

Sample Name: CCB03 Acquired: 6/26/2024 19:25:28 Type: Unk
Method: NON EPA-6010-200.7(v2318) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001802	-.000789	.0000930
Stddev	.001463	.000956	.0000224
%RSD	81.17506	121.2532	24.03296

#1	-.001786	-.001820	.0000870
#2	-.000347	-.000615	.0001178
#3	-.003272	.000069	.0000743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.067	108272.6	17314.16	3732.409	5979.720
Stddev	2.124	165.4	16.55	11.361	8.085
%RSD	.0768263	.1527876	.0955932	.3043992	.1352104

#1	2767.512	108194.1	17295.21	3719.398	5988.956
#2	2763.675	108161.1	17321.52	3737.455	5976.277
#3	2764.014	108462.7	17325.76	3740.373	5973.925