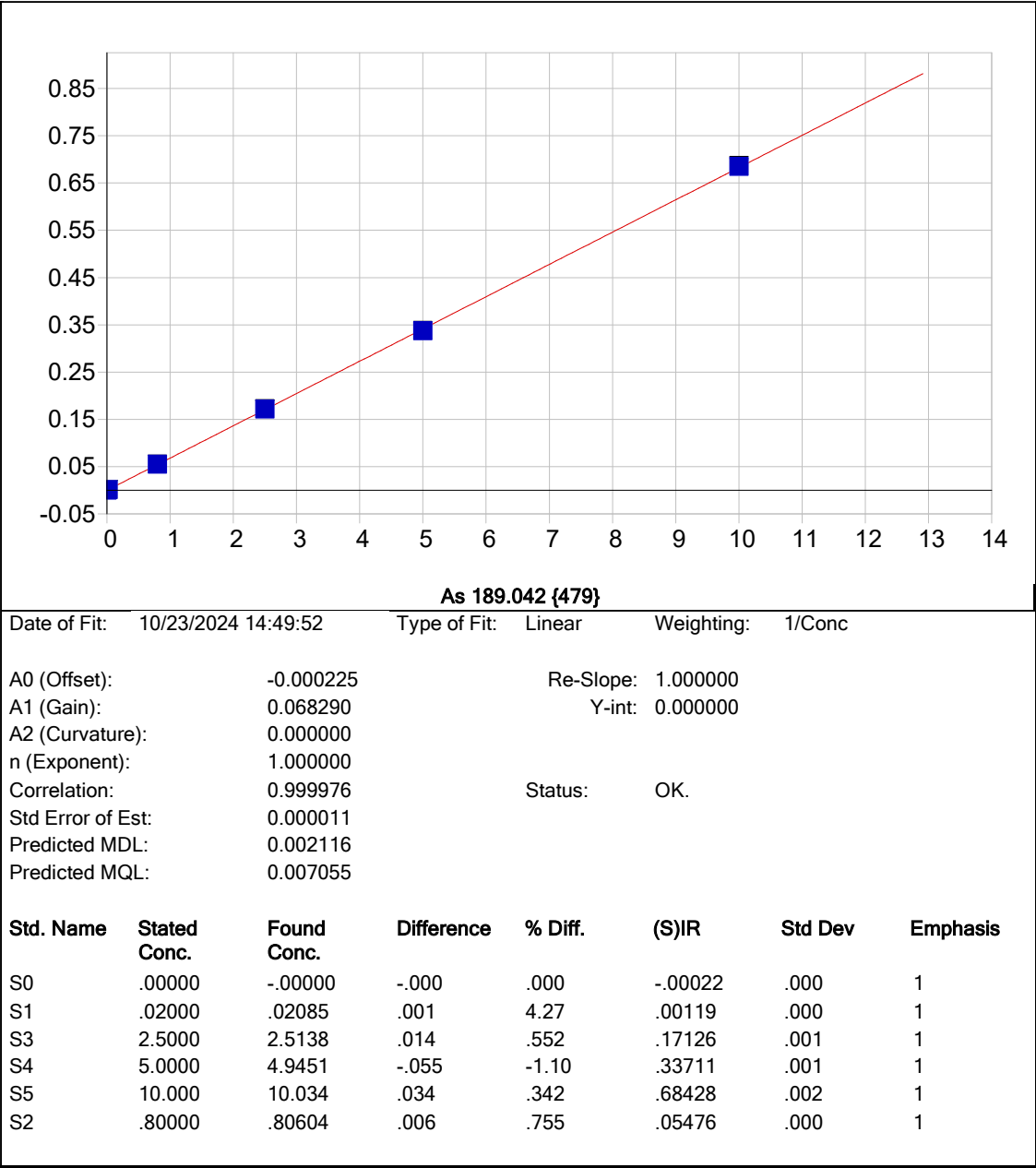
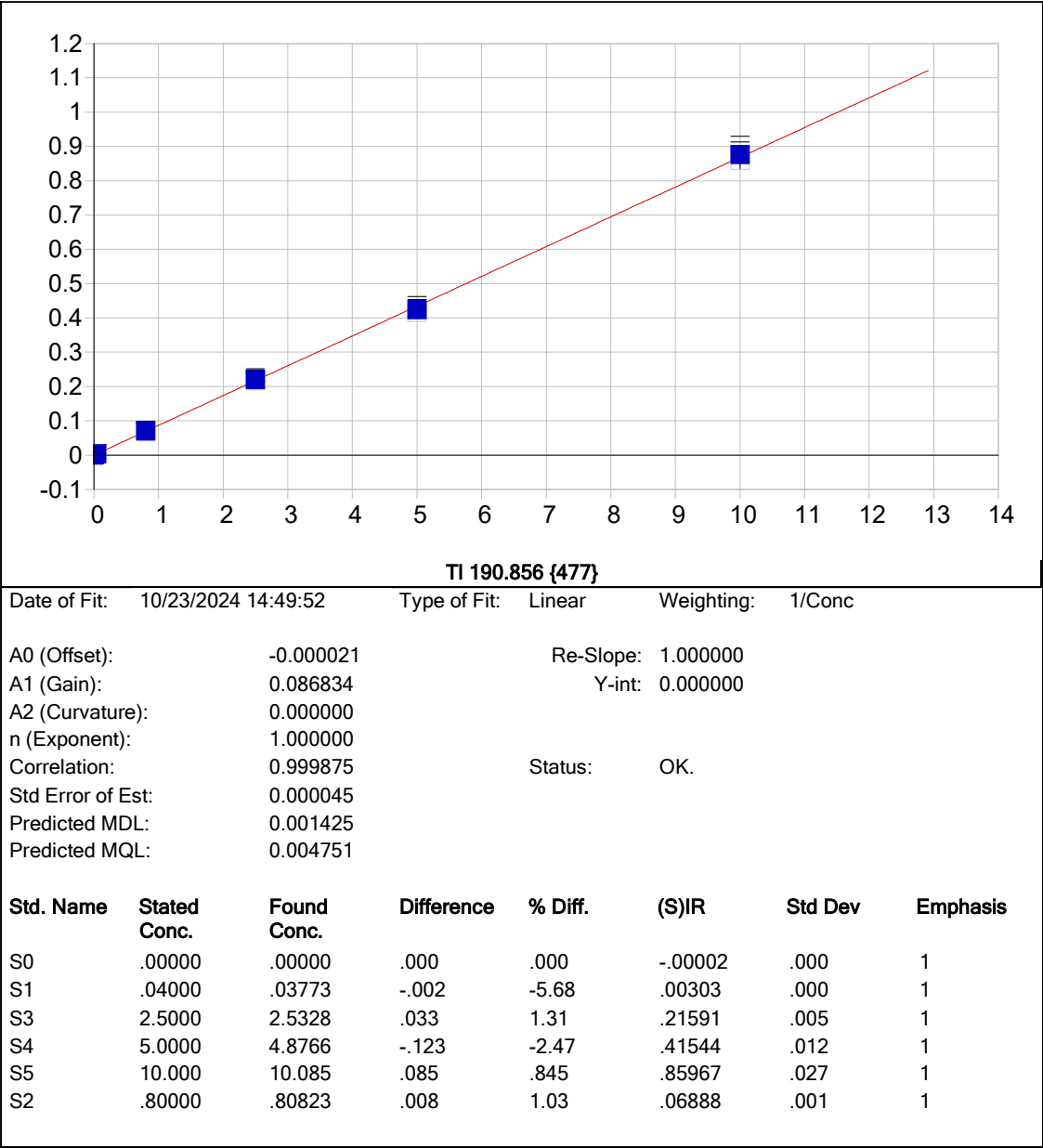
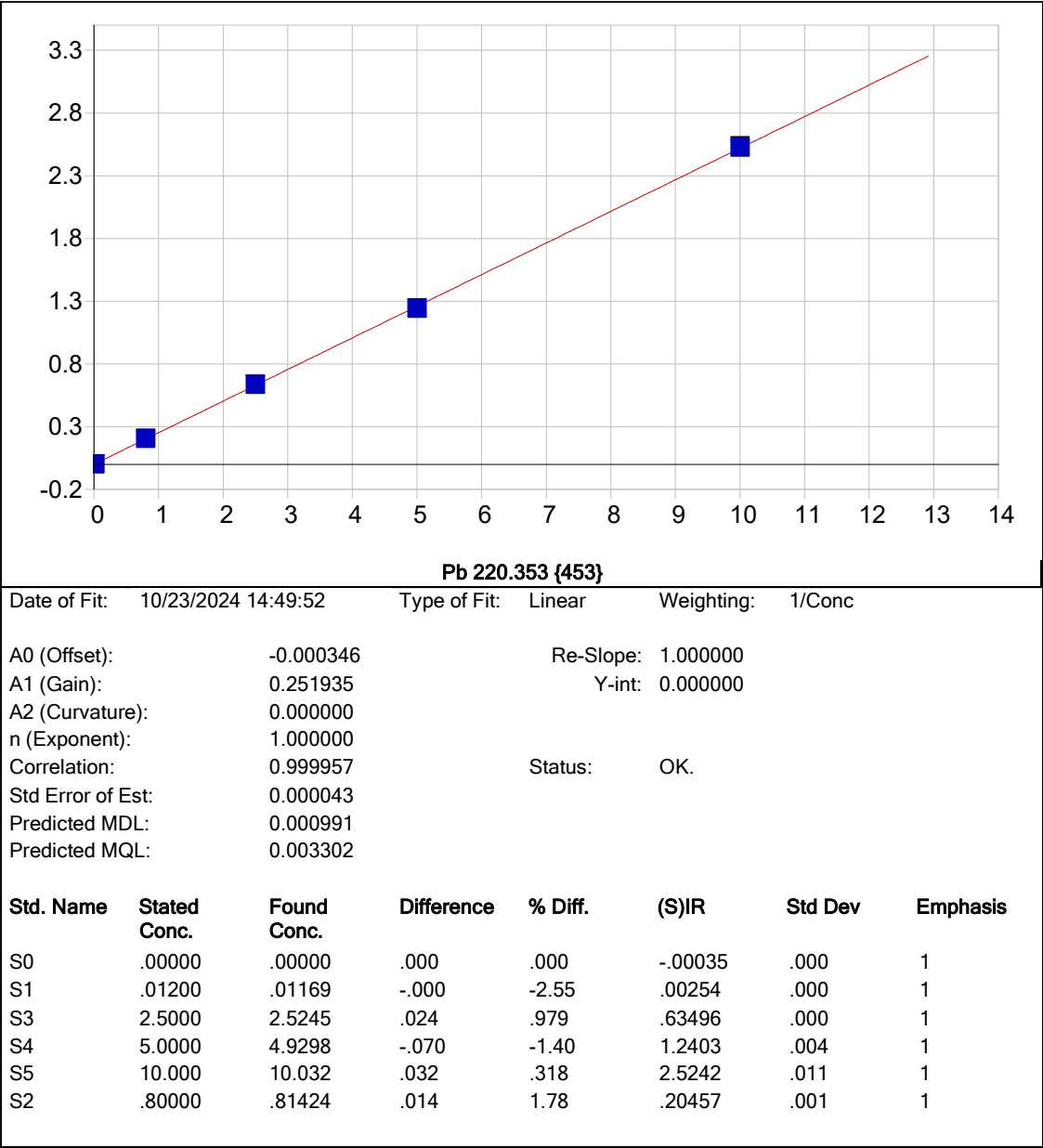
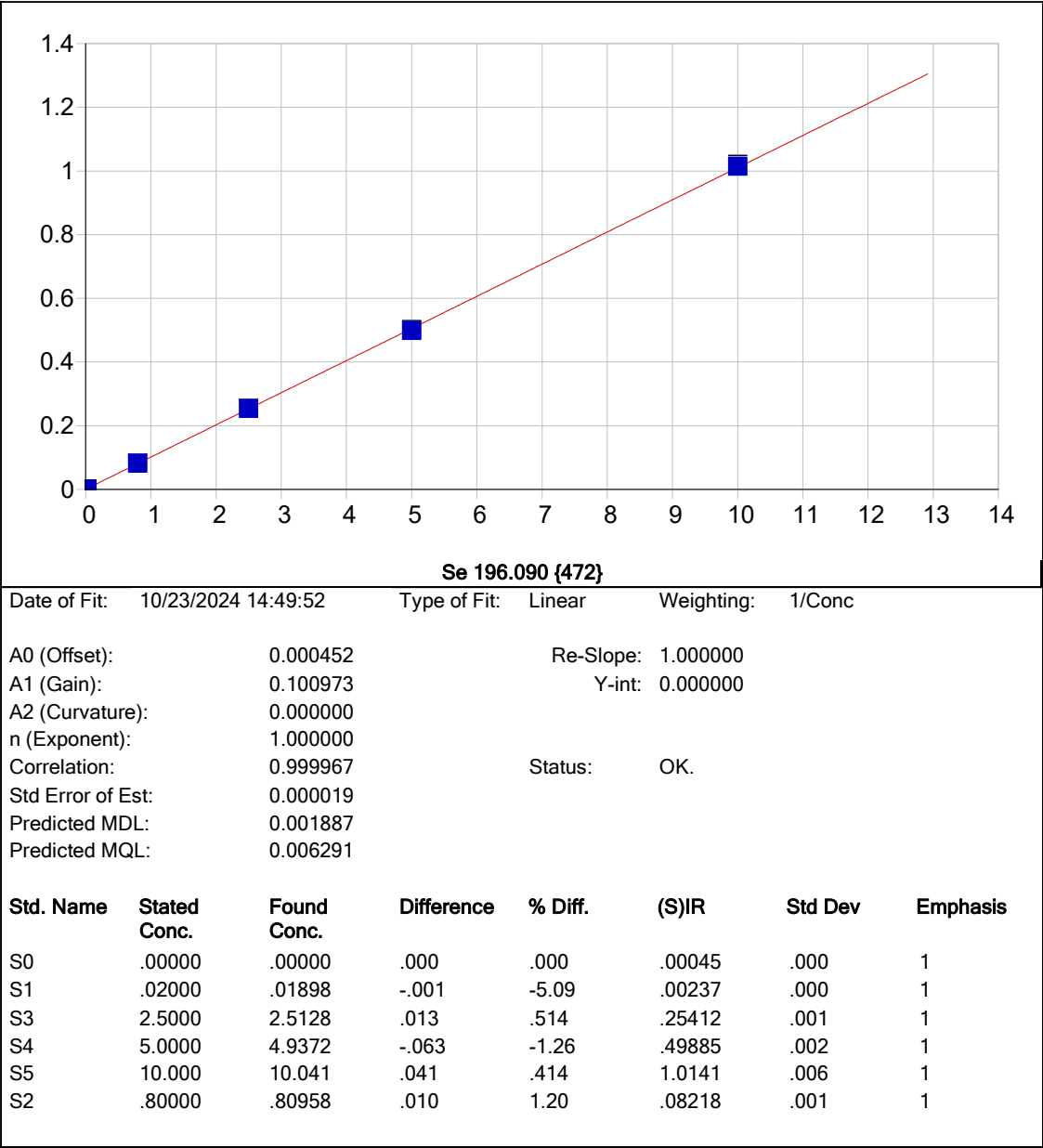
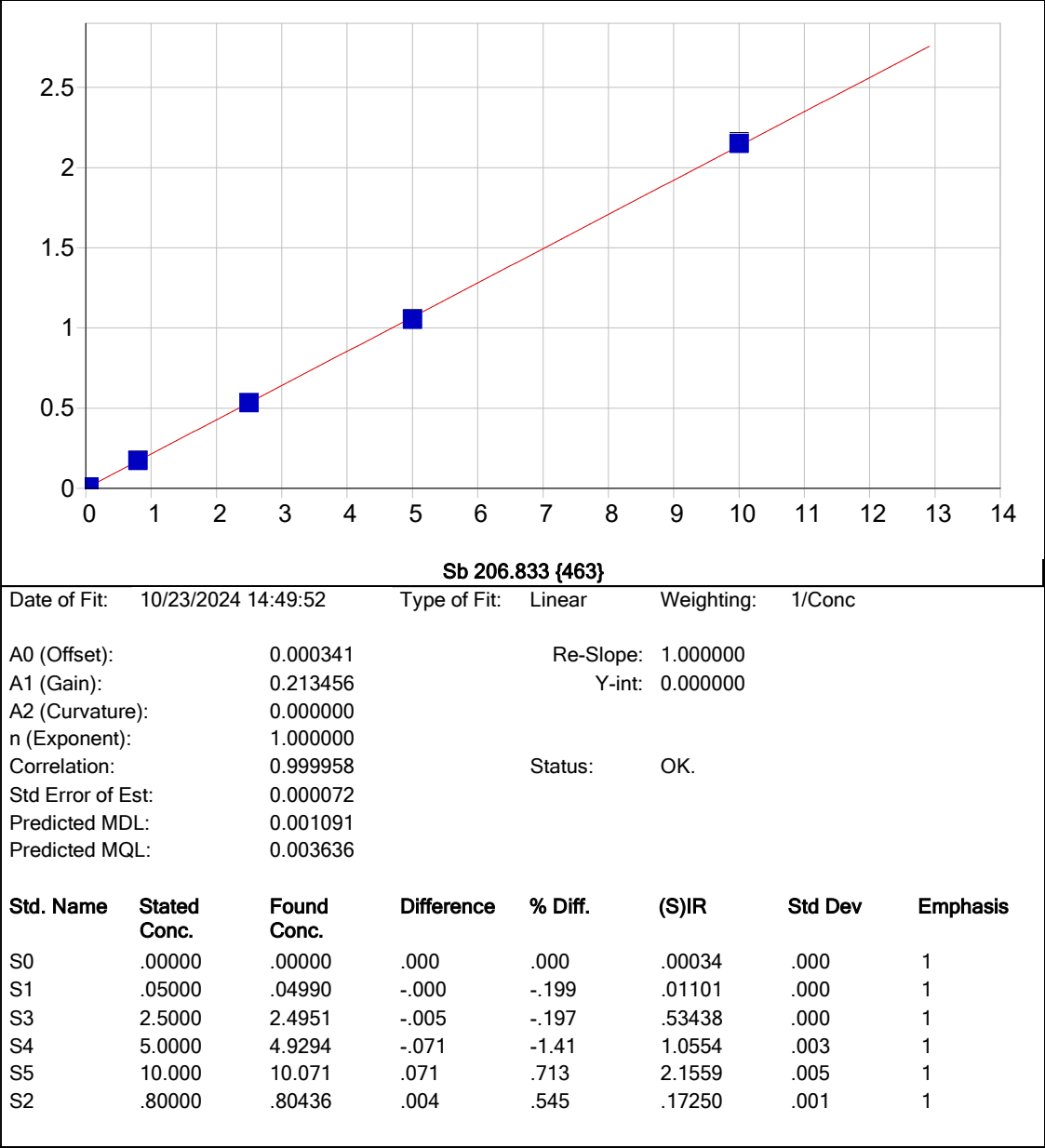


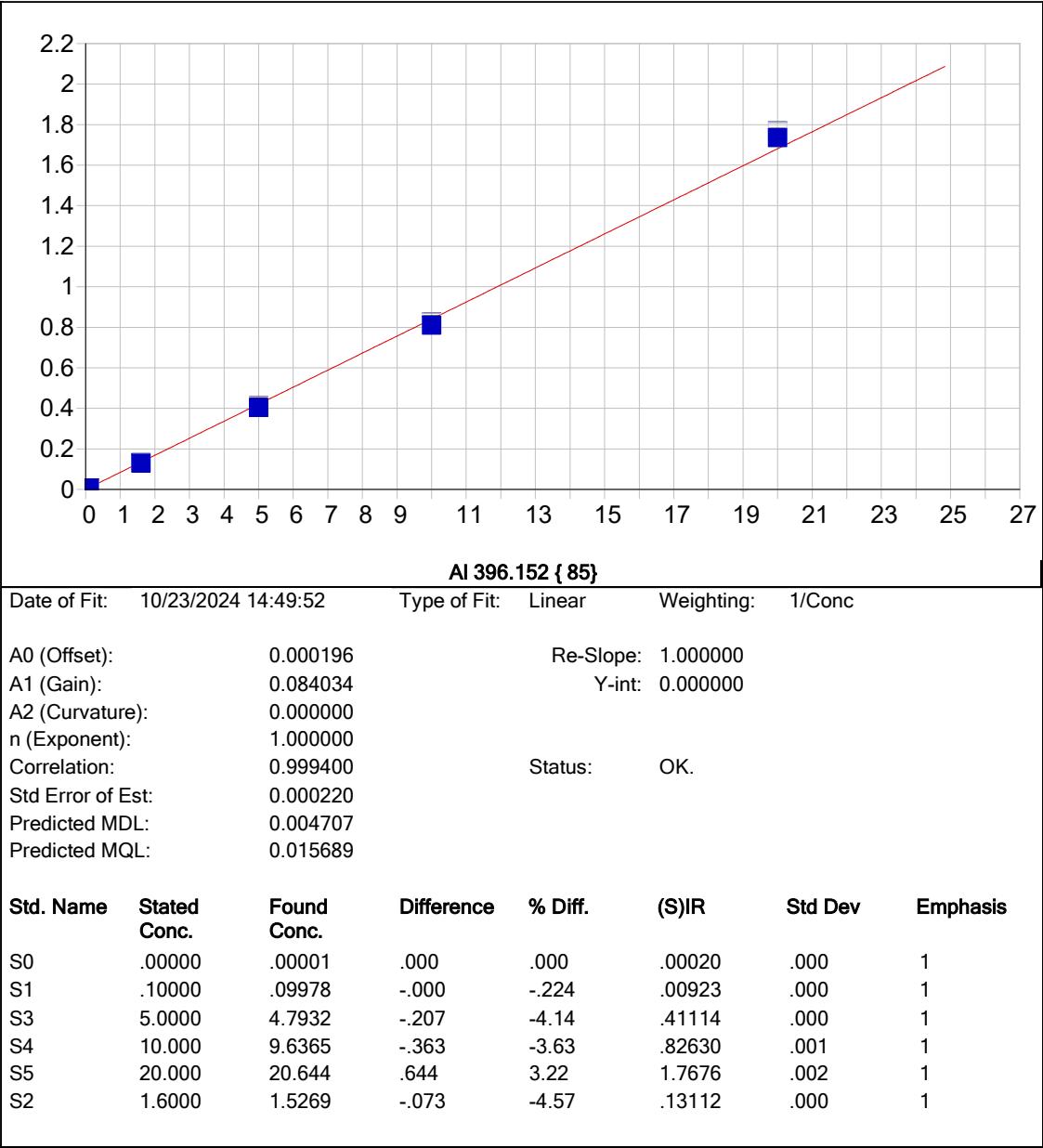


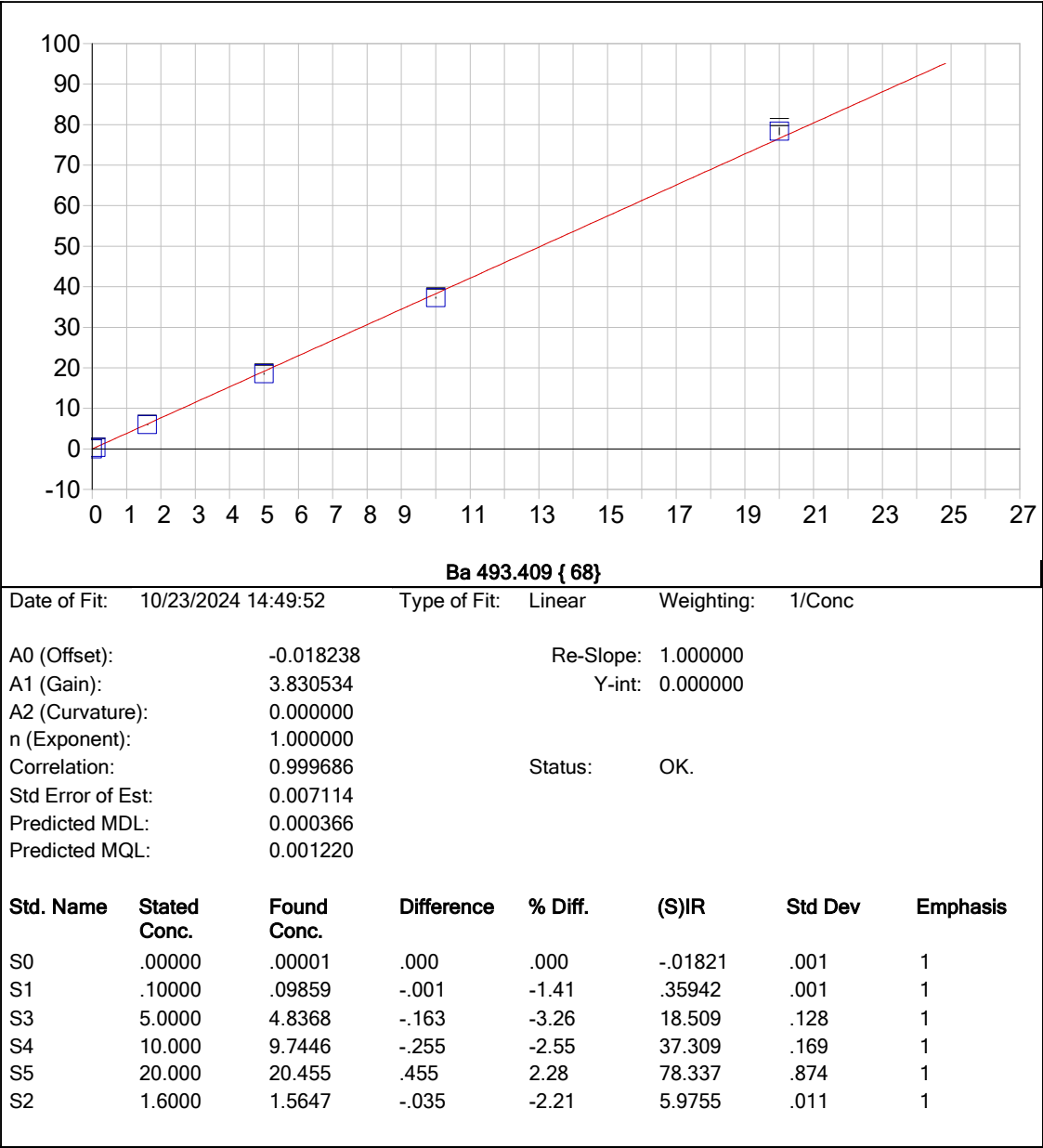


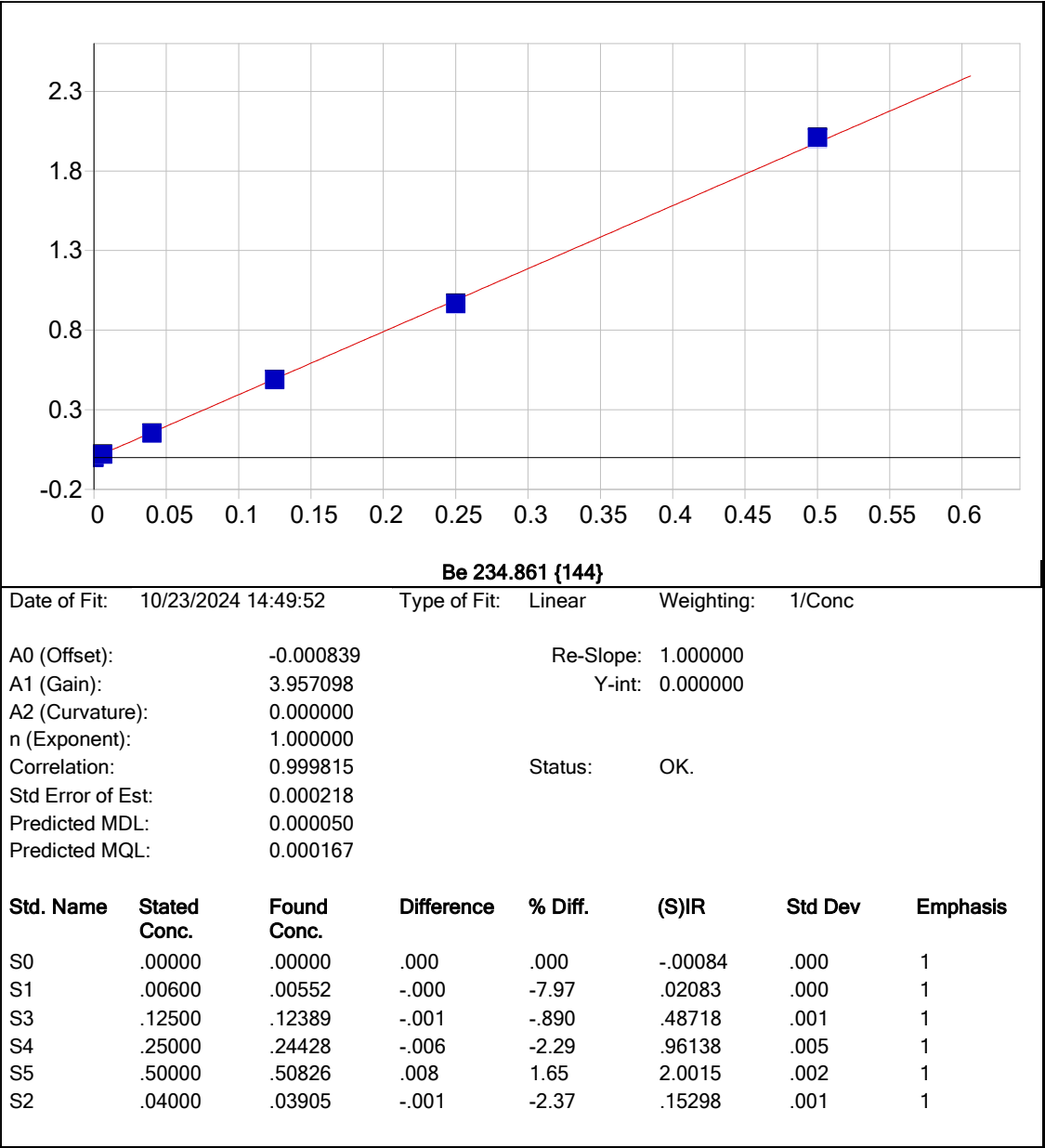


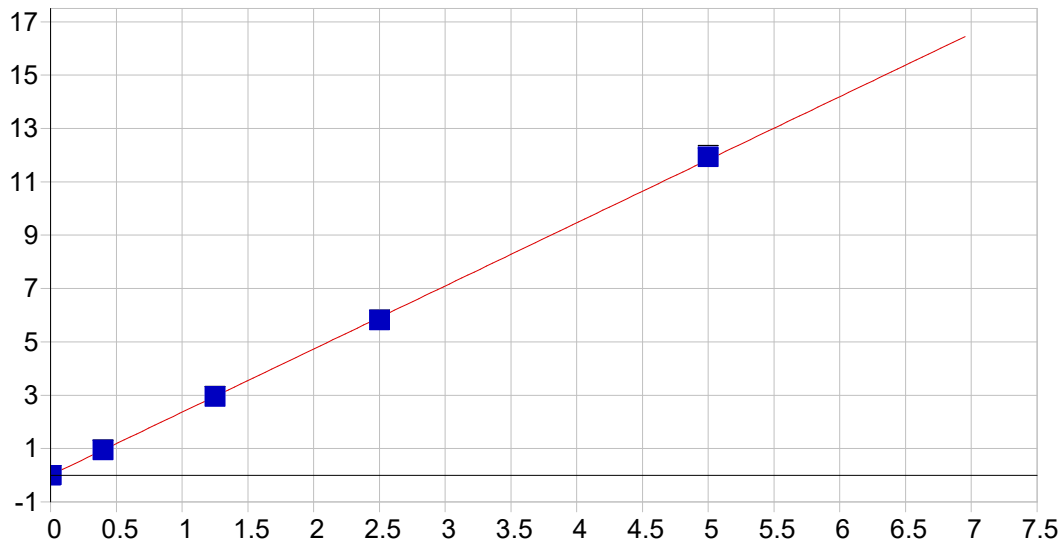










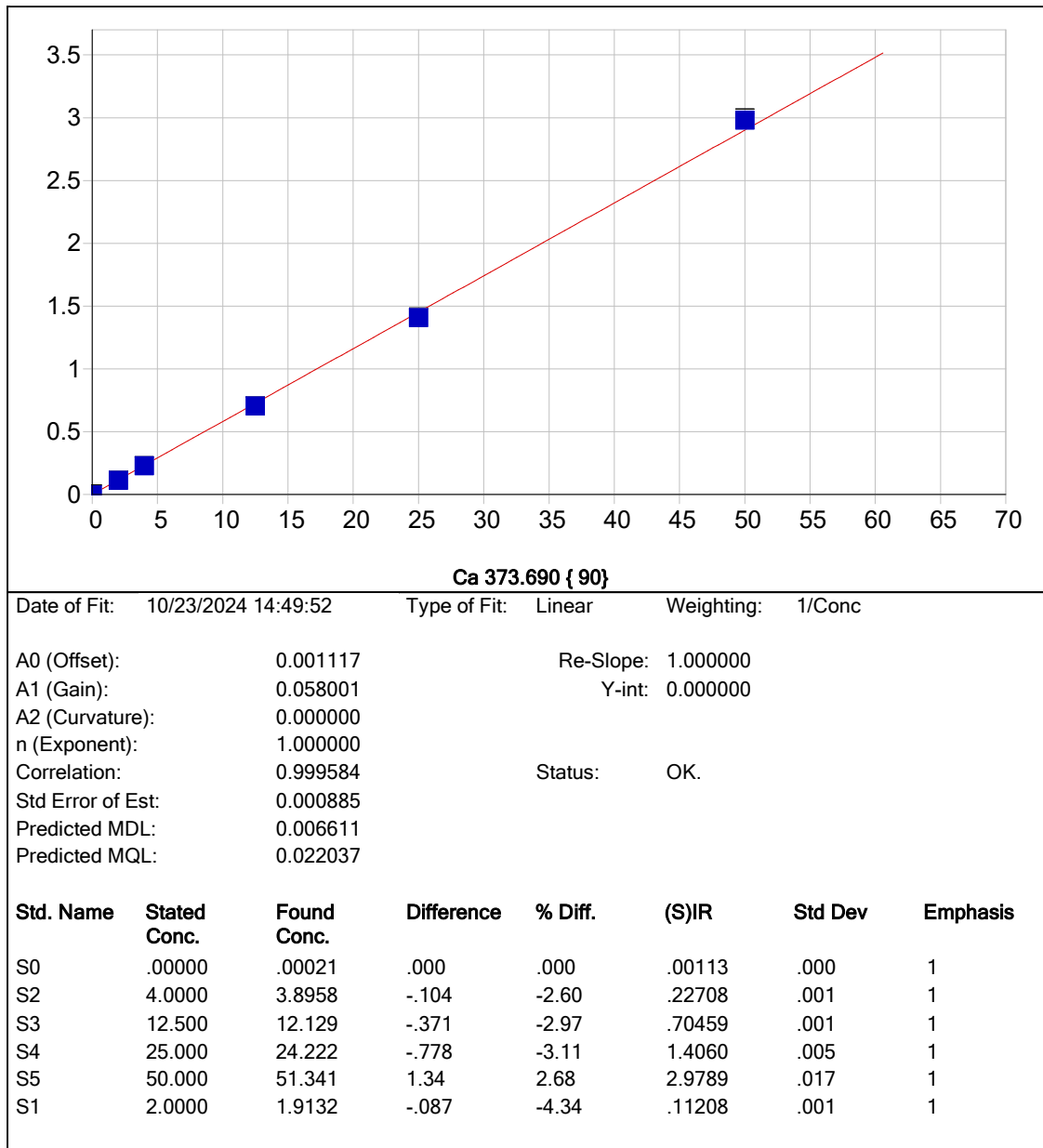


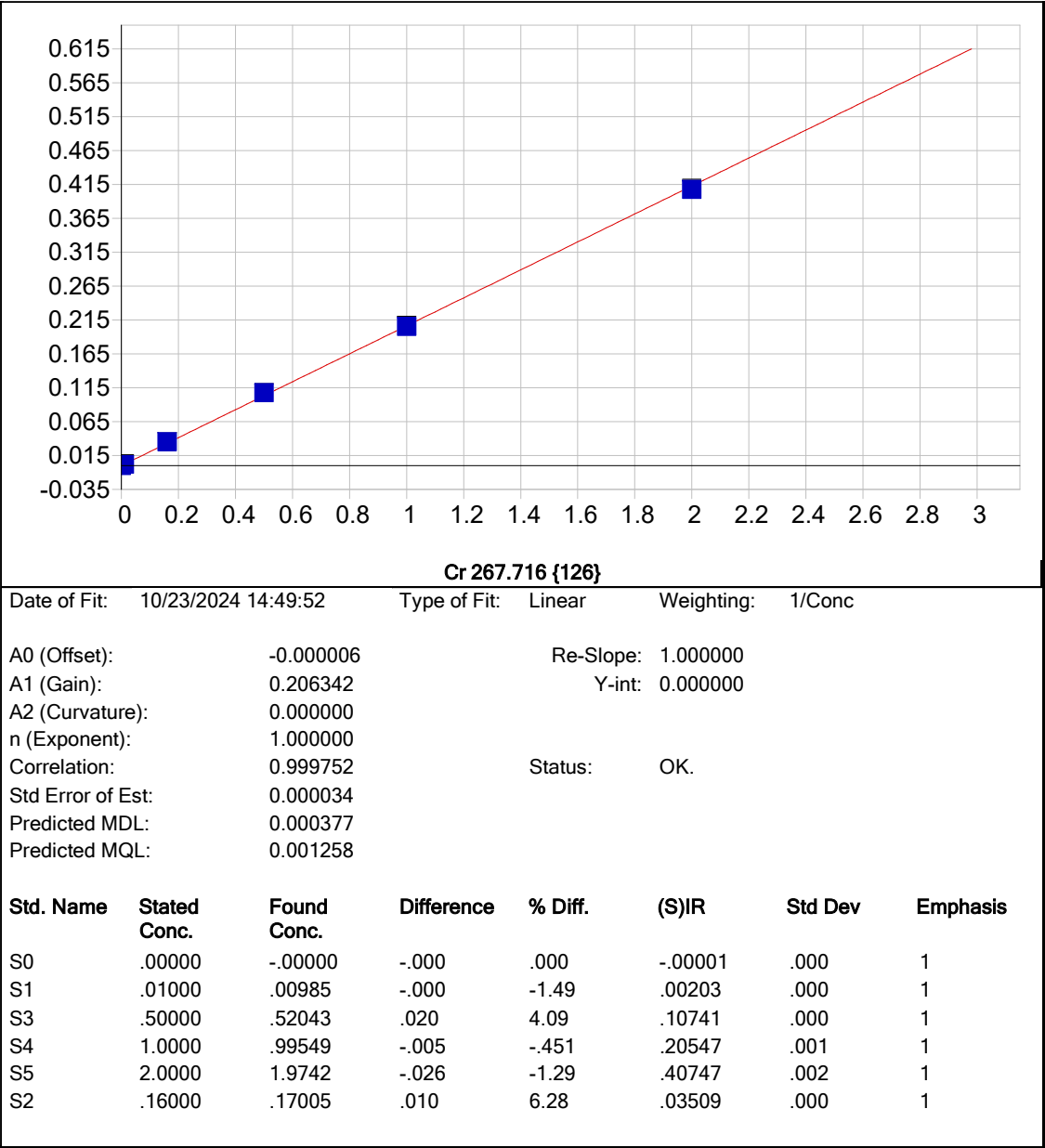
**Cd 226.502 {449}**

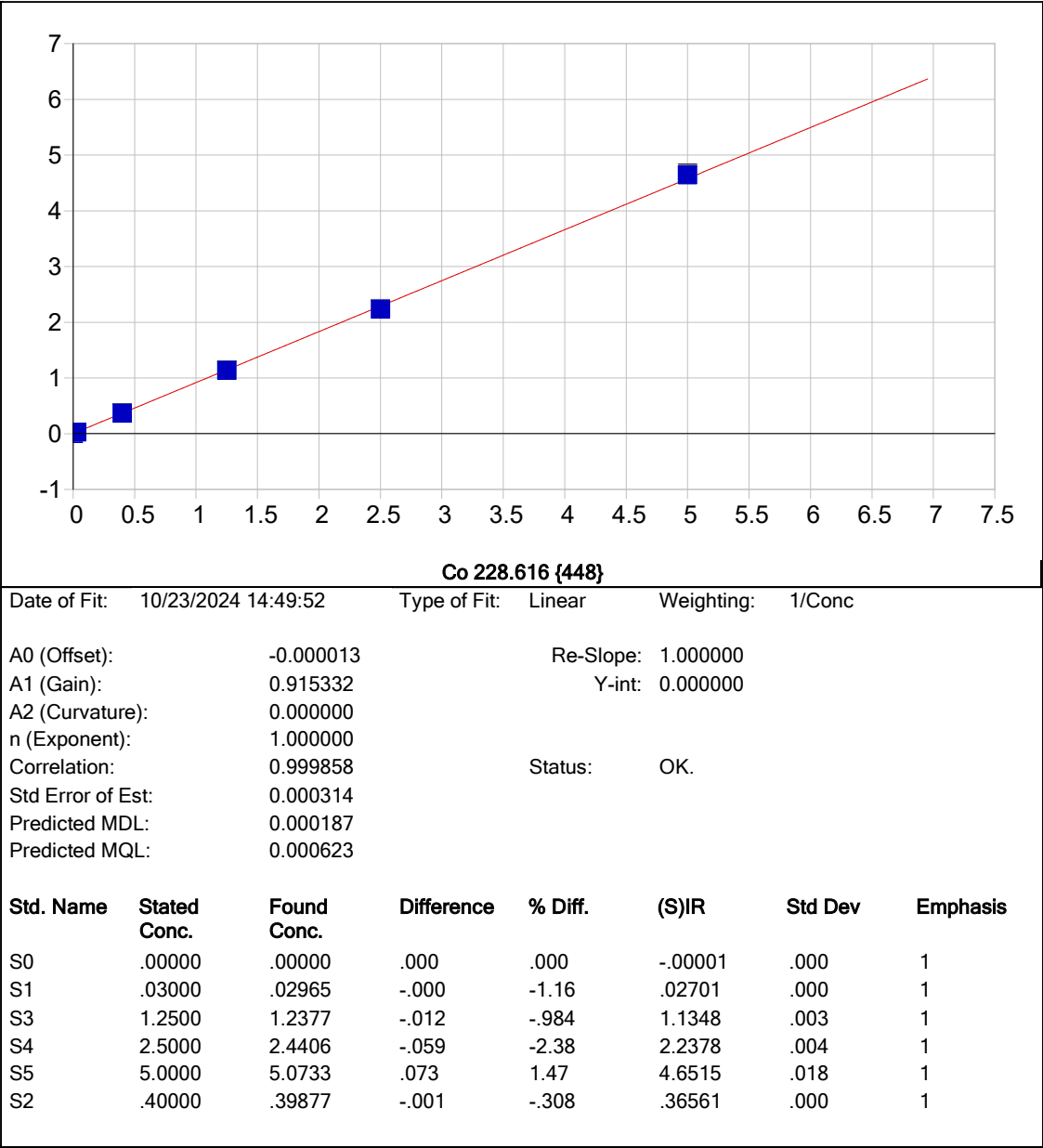
Date of Fit: 10/23/2024 14:49:52      Type of Fit: Linear      Weighting: 1/Conc

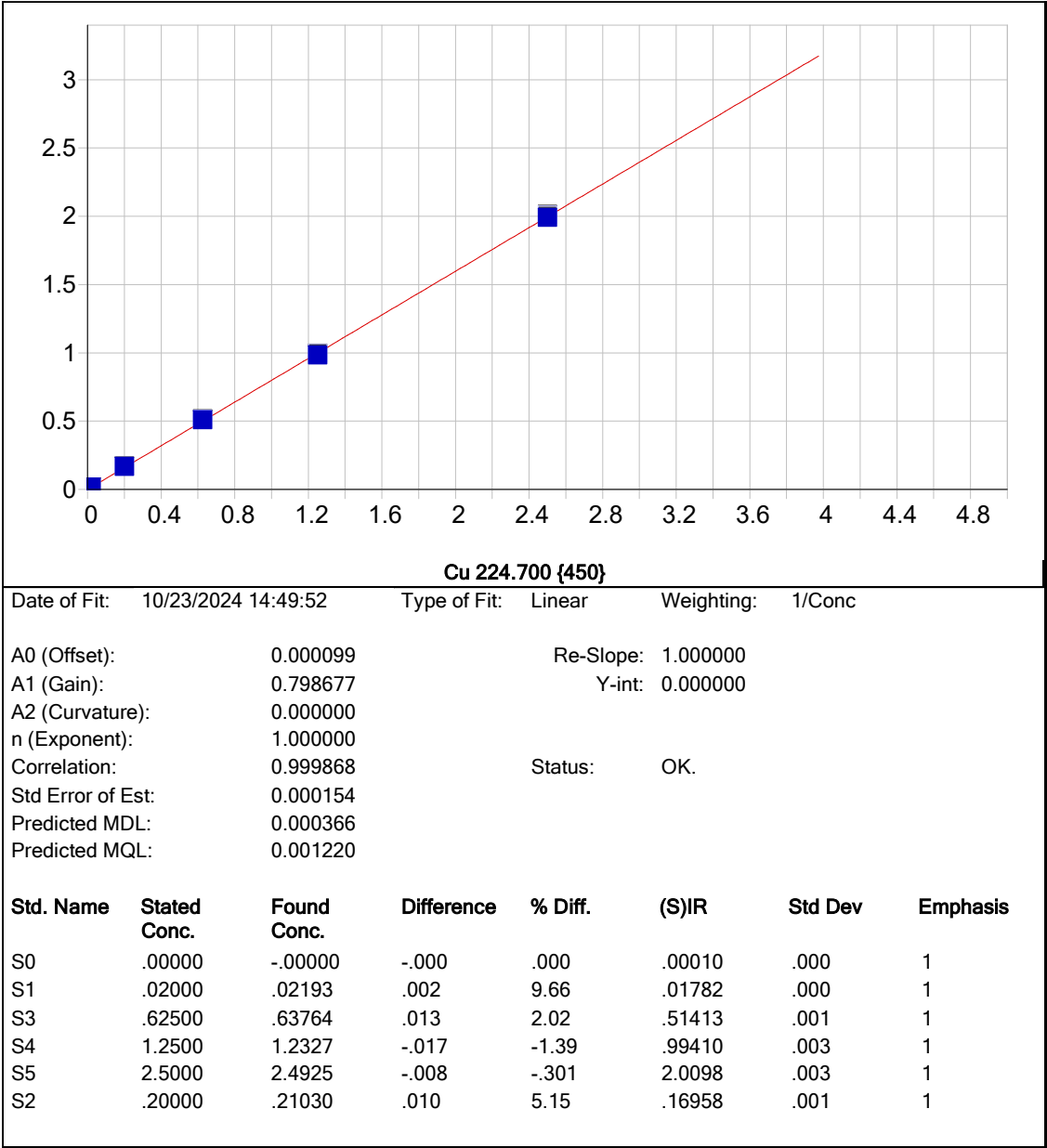
|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.000081 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 2.365736  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999943  | Status:   | OK.      |
| Std Error of Est: | 0.000229  |           |          |
| Predicted MDL:    | 0.000081  |           |          |
| Predicted MQL:    | 0.000269  |           |          |

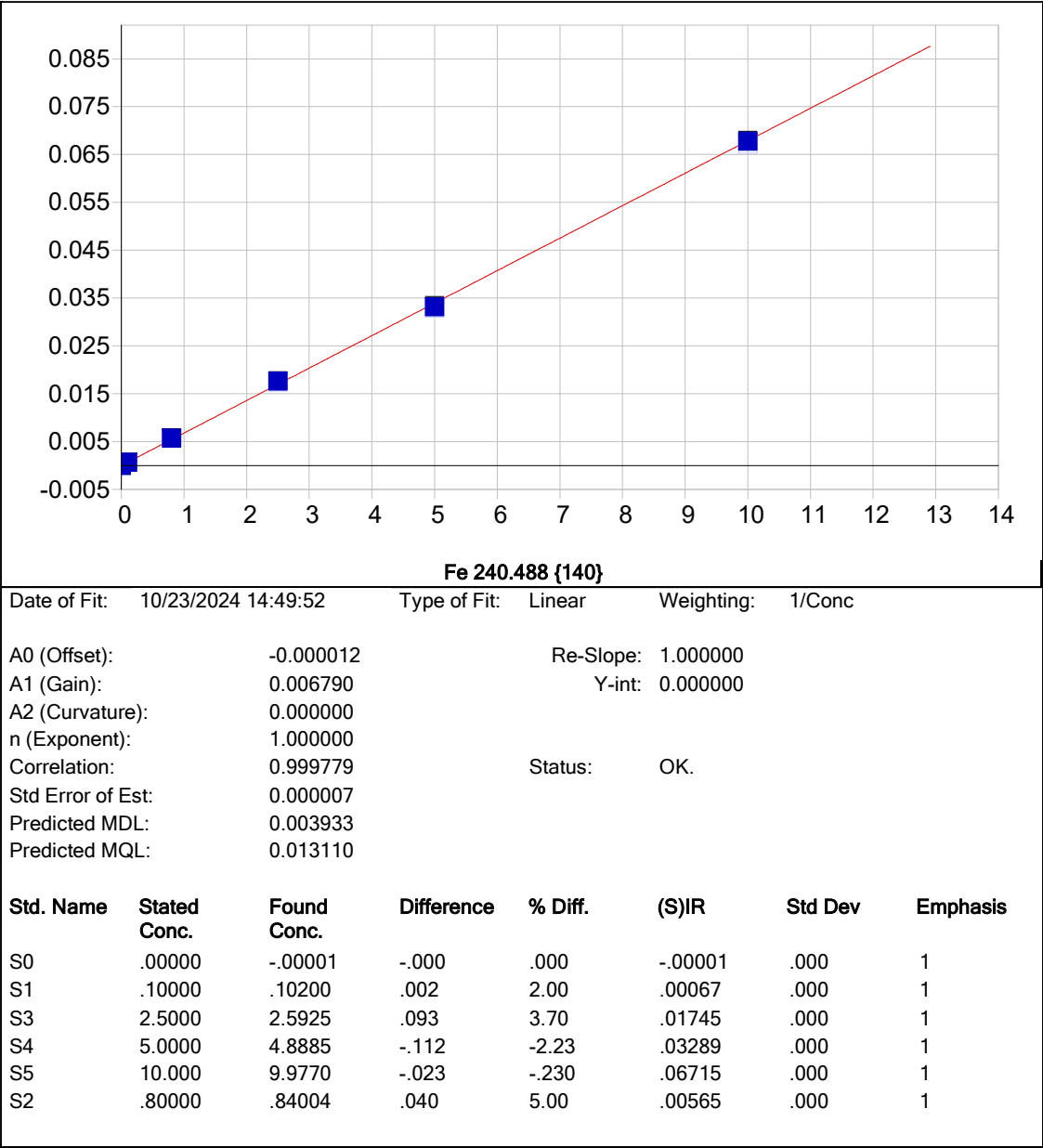
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00008 | .000    | 1        |
| S1        | .00600       | .00558      | -.000      | -6.96   | .01318  | .000    | 1        |
| S3        | 1.2500       | 1.2468      | -.003      | -.253   | 2.9517  | .008    | 1        |
| S4        | 2.5000       | 2.4604      | -.040      | -1.59   | 5.8246  | .016    | 1        |
| S5        | 5.0000       | 5.0434      | .043       | .868    | 11.939  | .058    | 1        |
| S2        | .40000       | .39982      | -.000      | -.044   | .94645  | .001    | 1        |

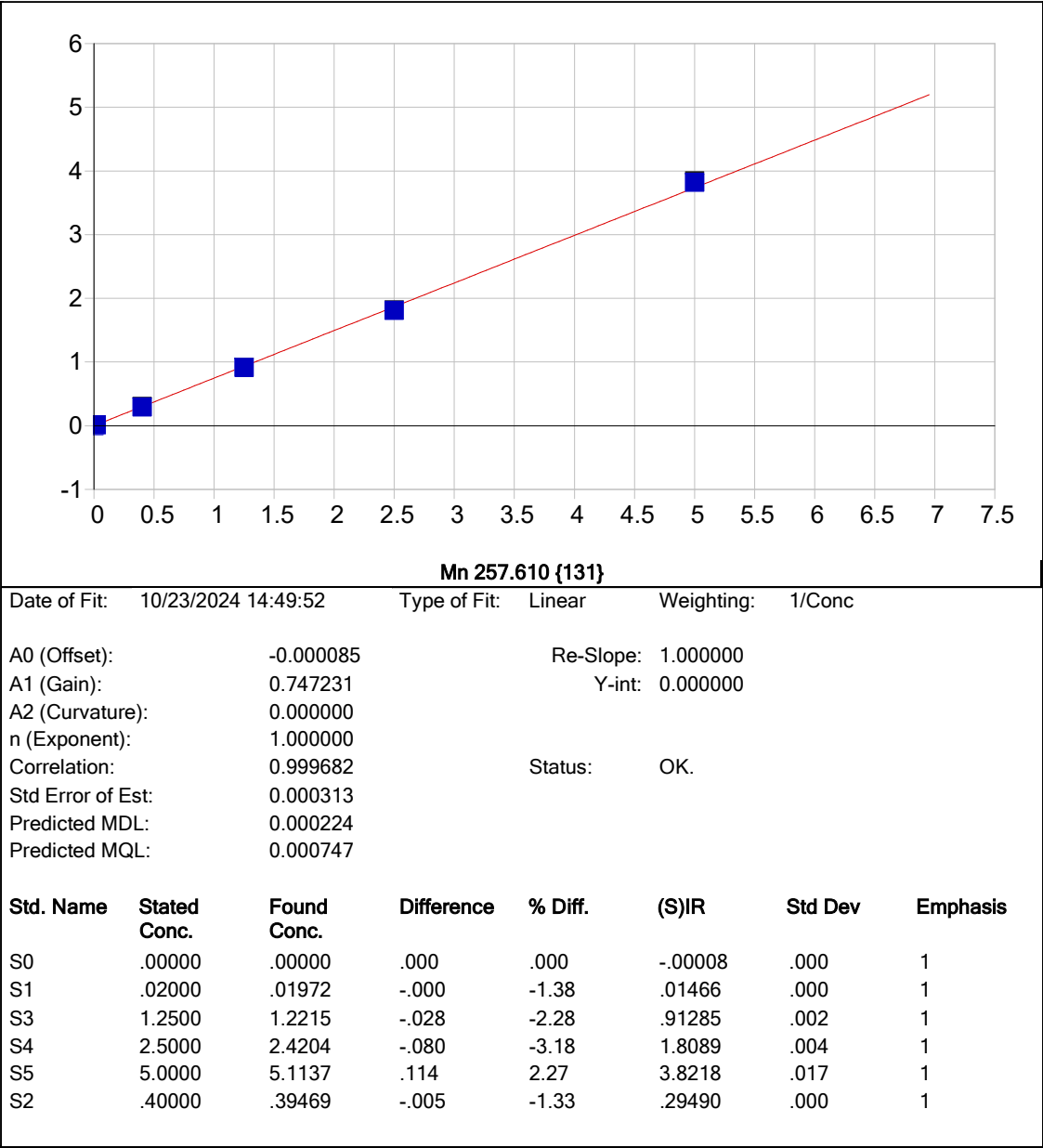


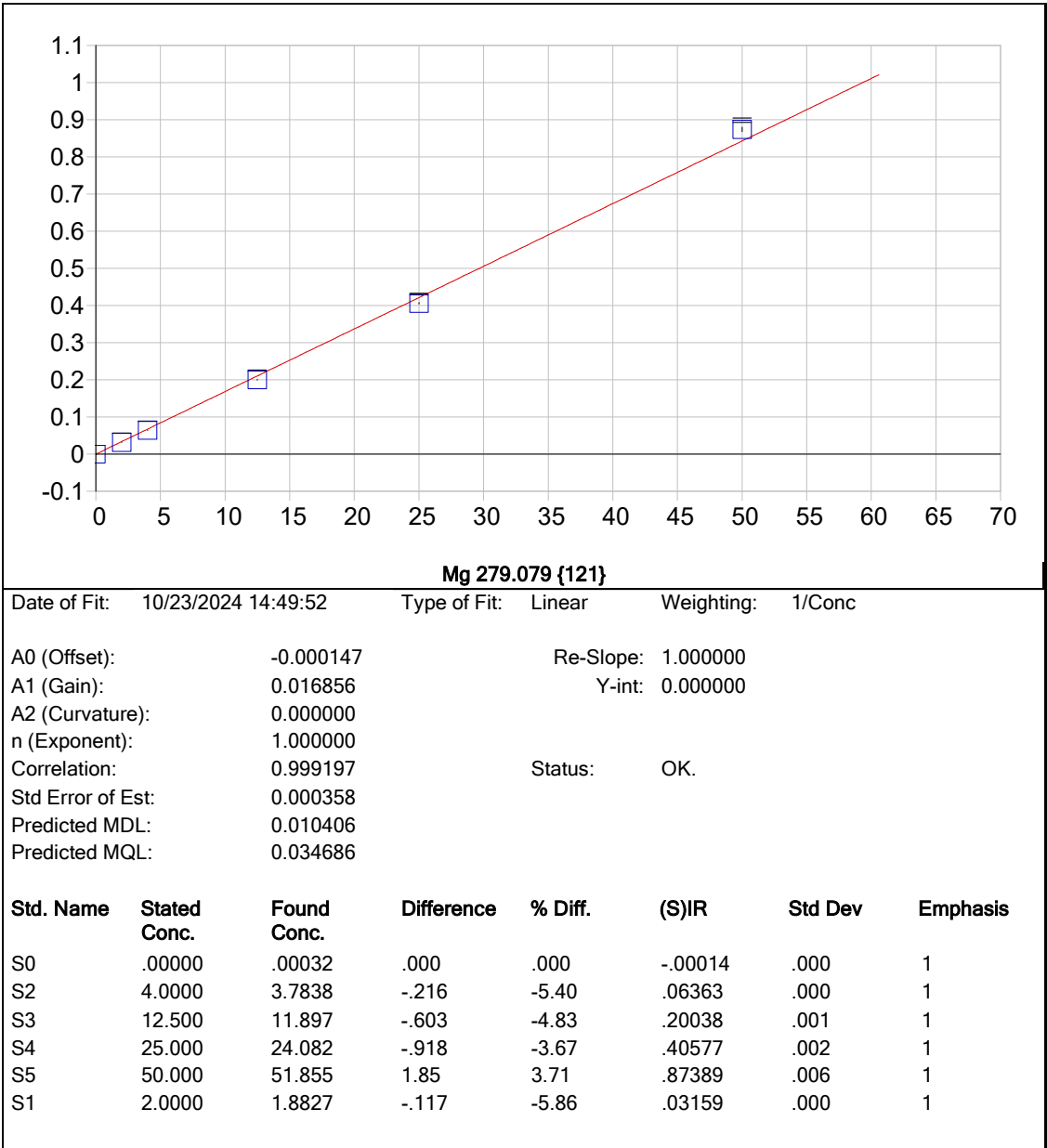




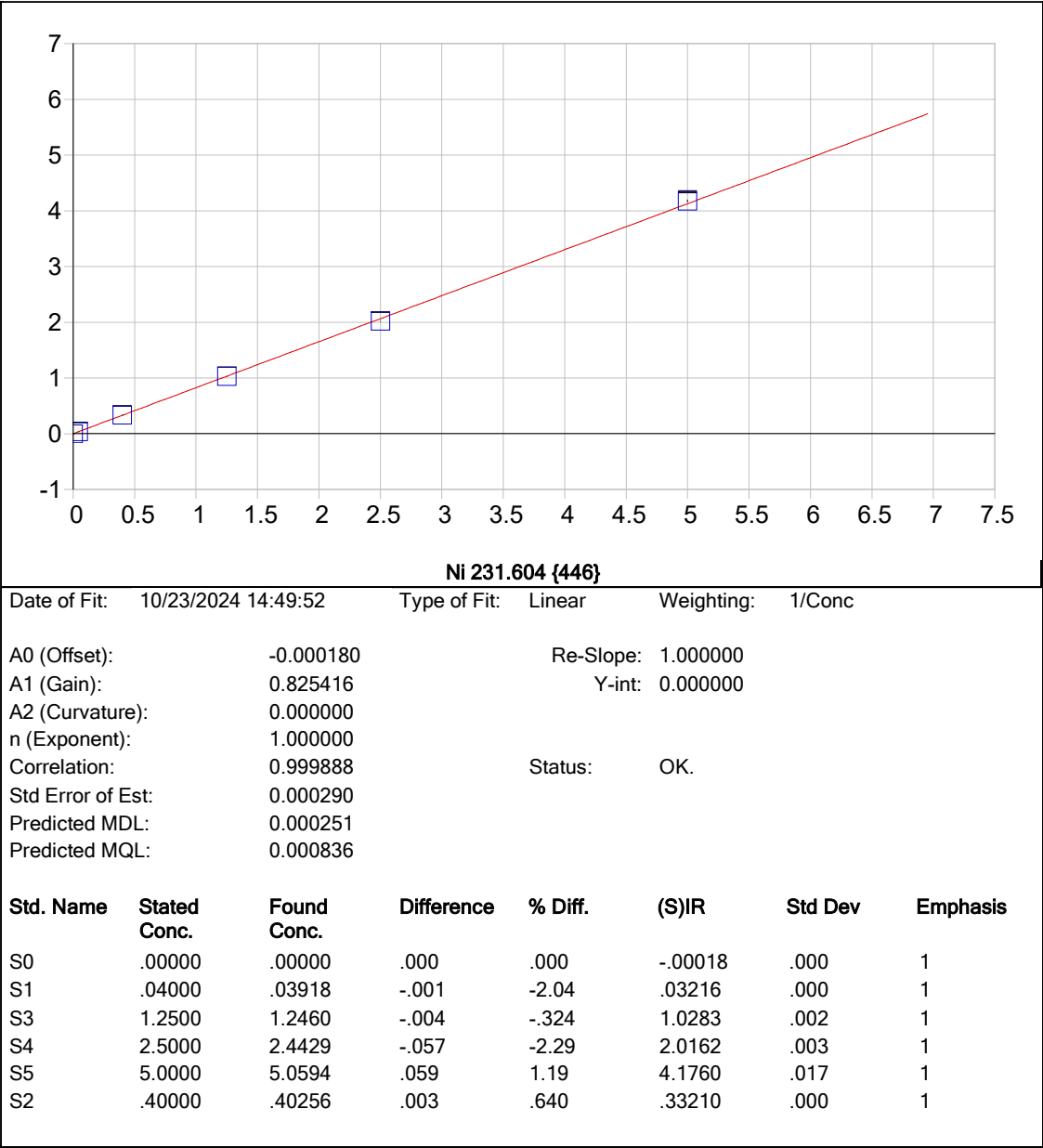


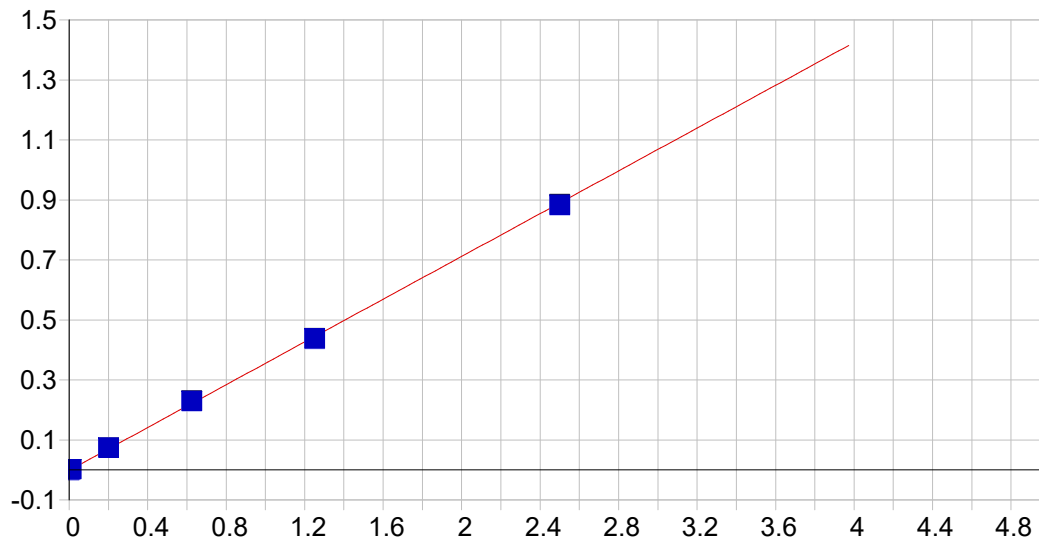






|                   |                     |              |          |            |        |
|-------------------|---------------------|--------------|----------|------------|--------|
| Date of Fit:      | 10/23/2024 14:49:52 | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset):      | -0.000147           | Re-Slope:    | 1.000000 |            |        |
| A1 (Gain):        | 0.016856            | Y-int:       | 0.000000 |            |        |
| A2 (Curvature):   | 0.000000            |              |          |            |        |
| n (Exponent):     | 1.000000            |              |          |            |        |
| Correlation:      | 0.999197            | Status:      | OK.      |            |        |
| Std Error of Est: | 0.000358            |              |          |            |        |
| Predicted MDL:    | 0.010406            |              |          |            |        |
| Predicted MQL:    | 0.034686            |              |          |            |        |



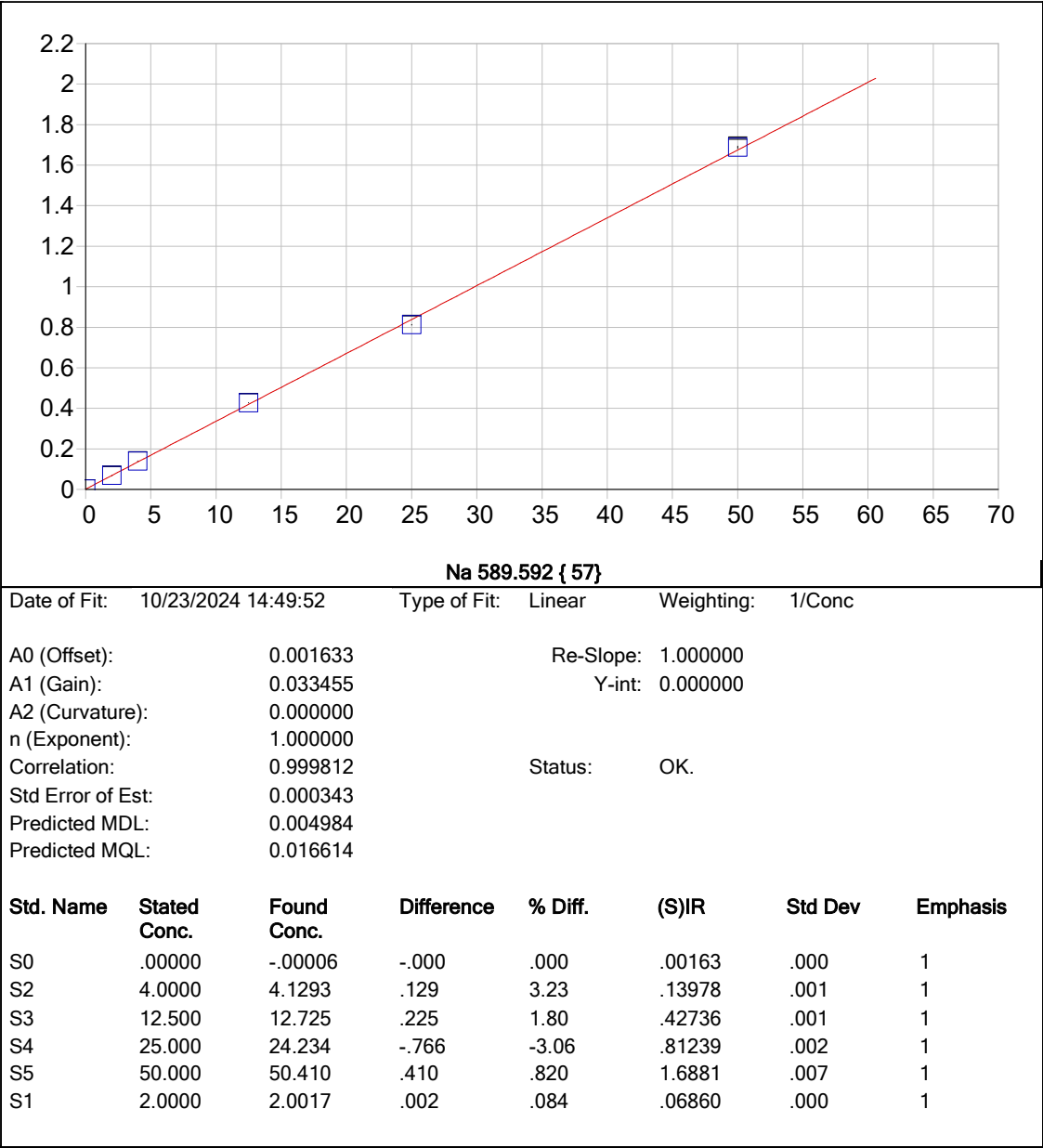


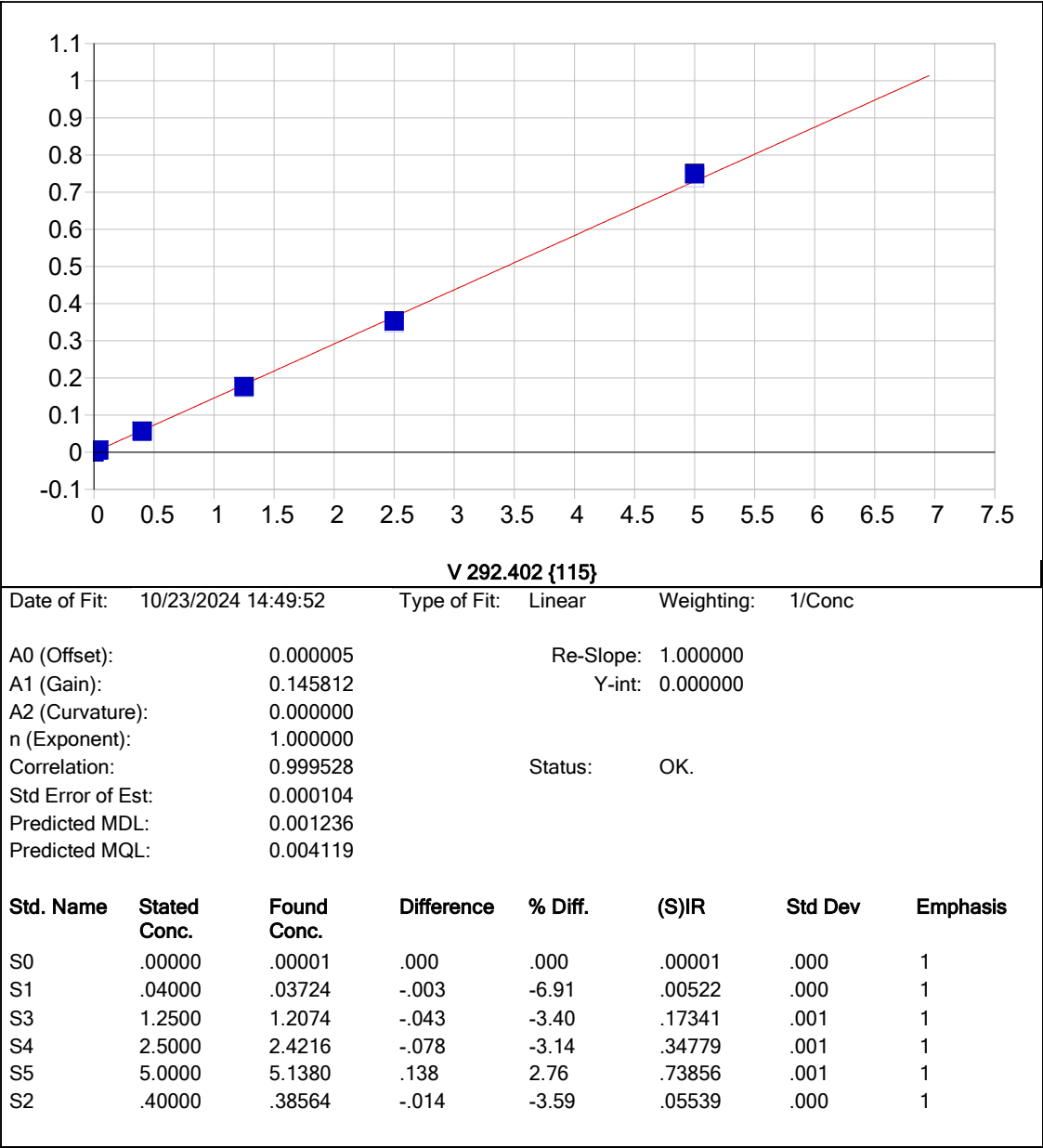
Ag 328.068 {103}

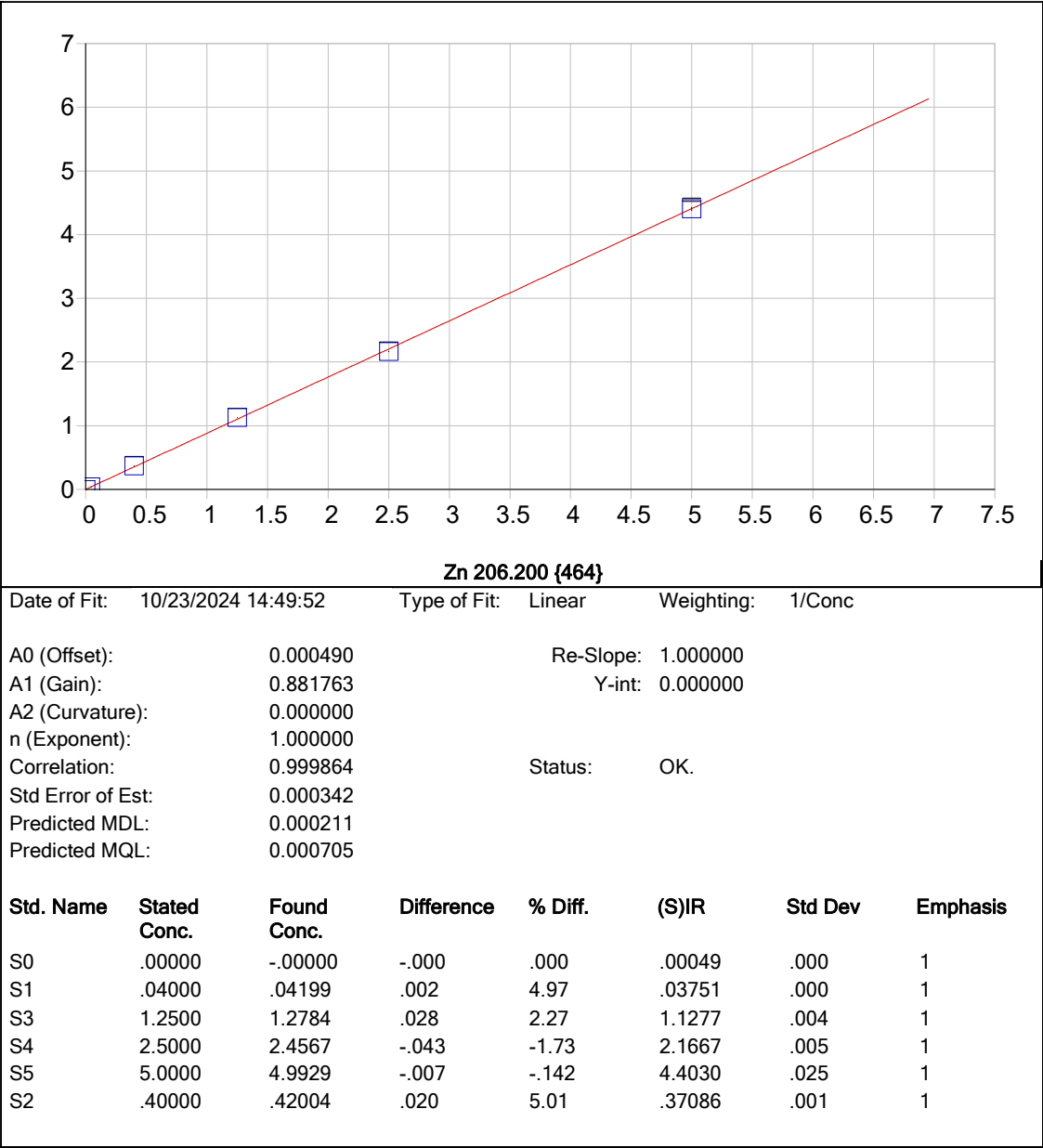
Date of Fit: 10/23/2024 14:49:52 Type of Fit: Linear Weighting: 1/Conc

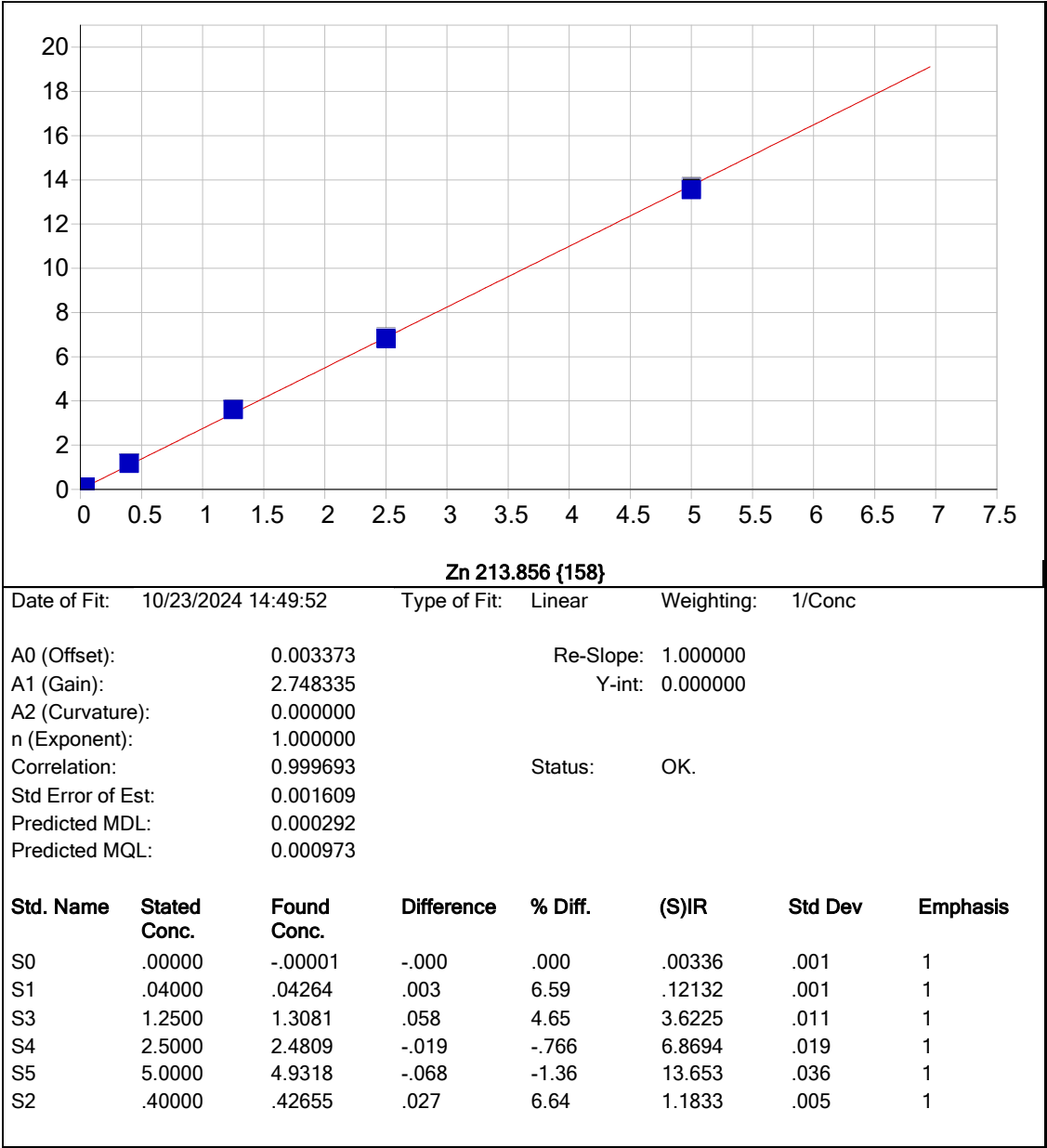
A0 (Offset): -0.001319 Re-Slope: 1.000000  
A1 (Gain): 0.356463 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999785 Status: OK.  
Std Error of Est: 0.000061  
Predicted MDL: 0.000302  
Predicted MQL: 0.001007

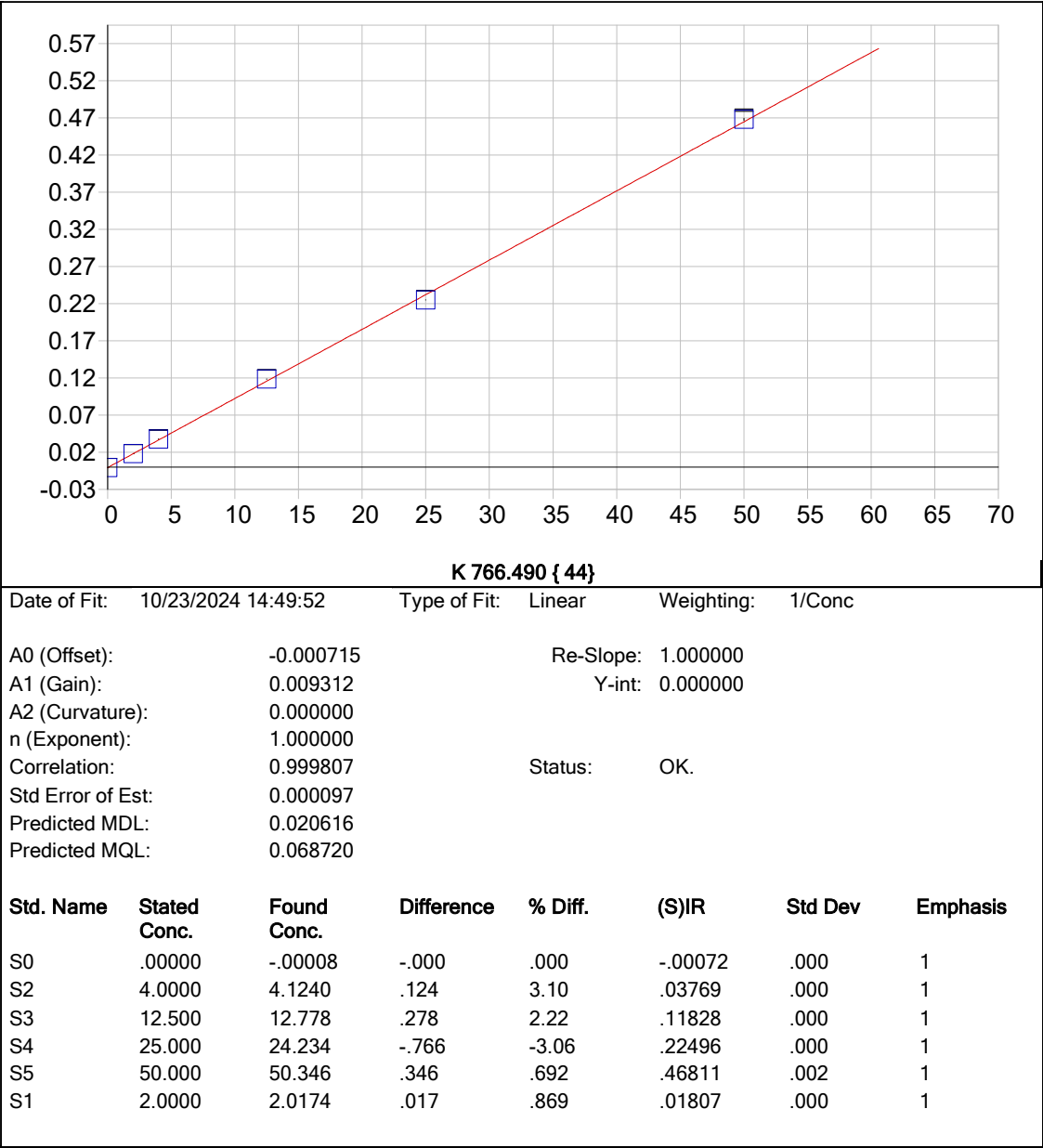
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00132 | .000    | 1        |
| S1        | .01000       | .01048      | .000       | 4.82    | .00239  | .000    | 1        |
| S3        | .62500       | .64830      | .023       | 3.73    | .22889  | .000    | 1        |
| S4        | 1.2500       | 1.2314      | -.019      | -1.48   | .43588  | .001    | 1        |
| S5        | 2.5000       | 2.4831      | -.017      | -.675   | .88029  | .002    | 1        |
| S2        | .20000       | .21164      | .012       | 5.82    | .07384  | .000    | 1        |

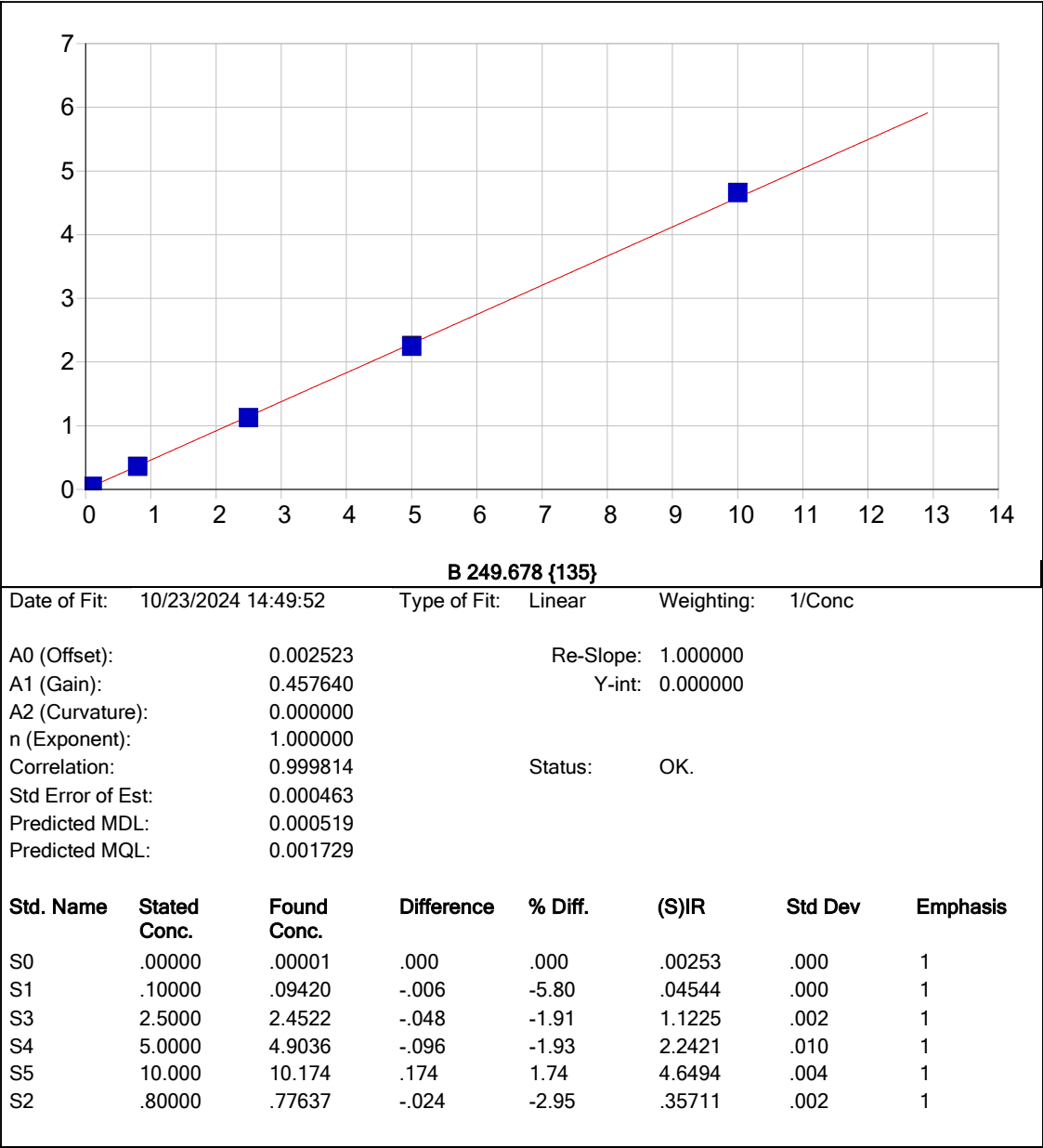


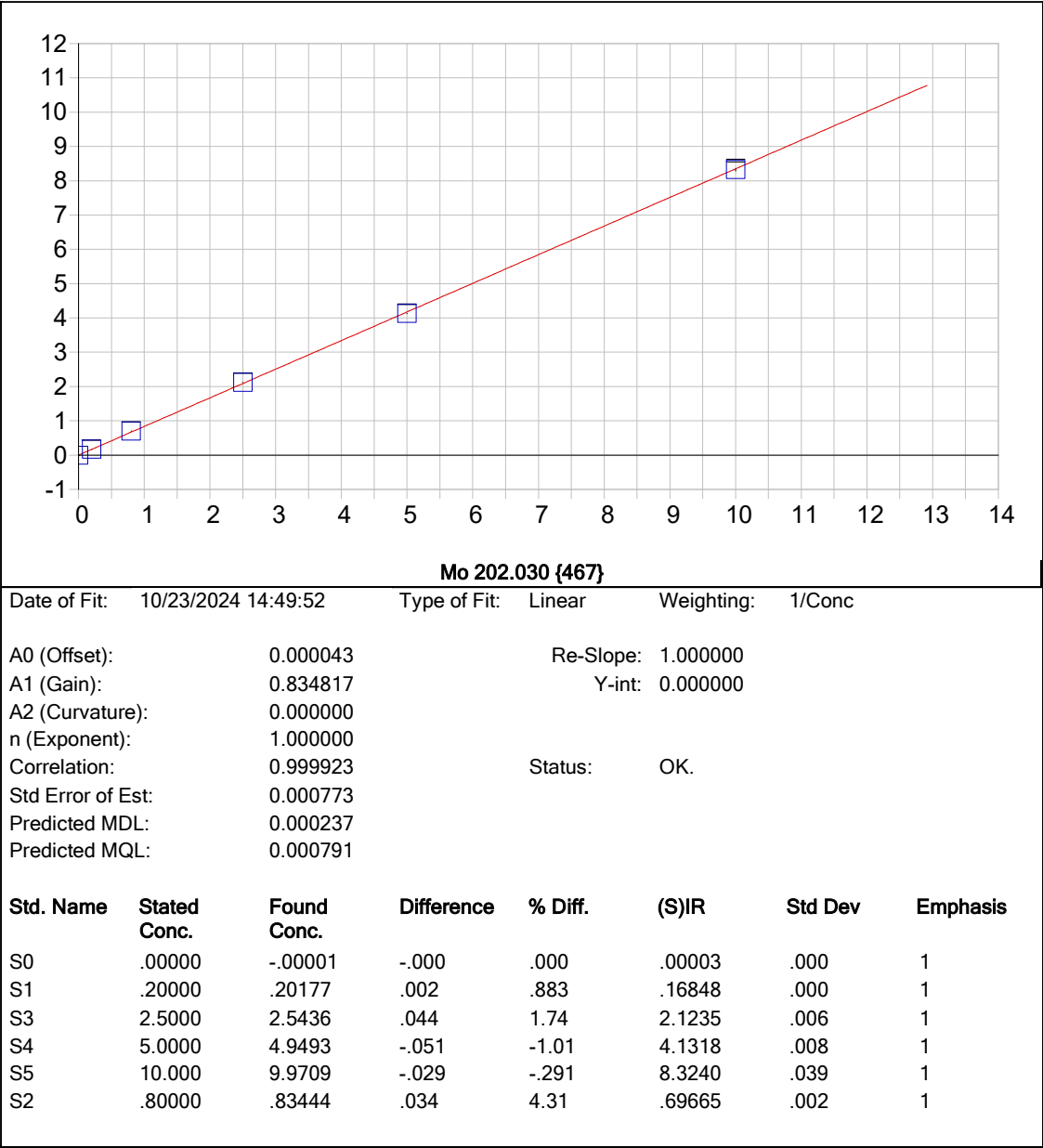


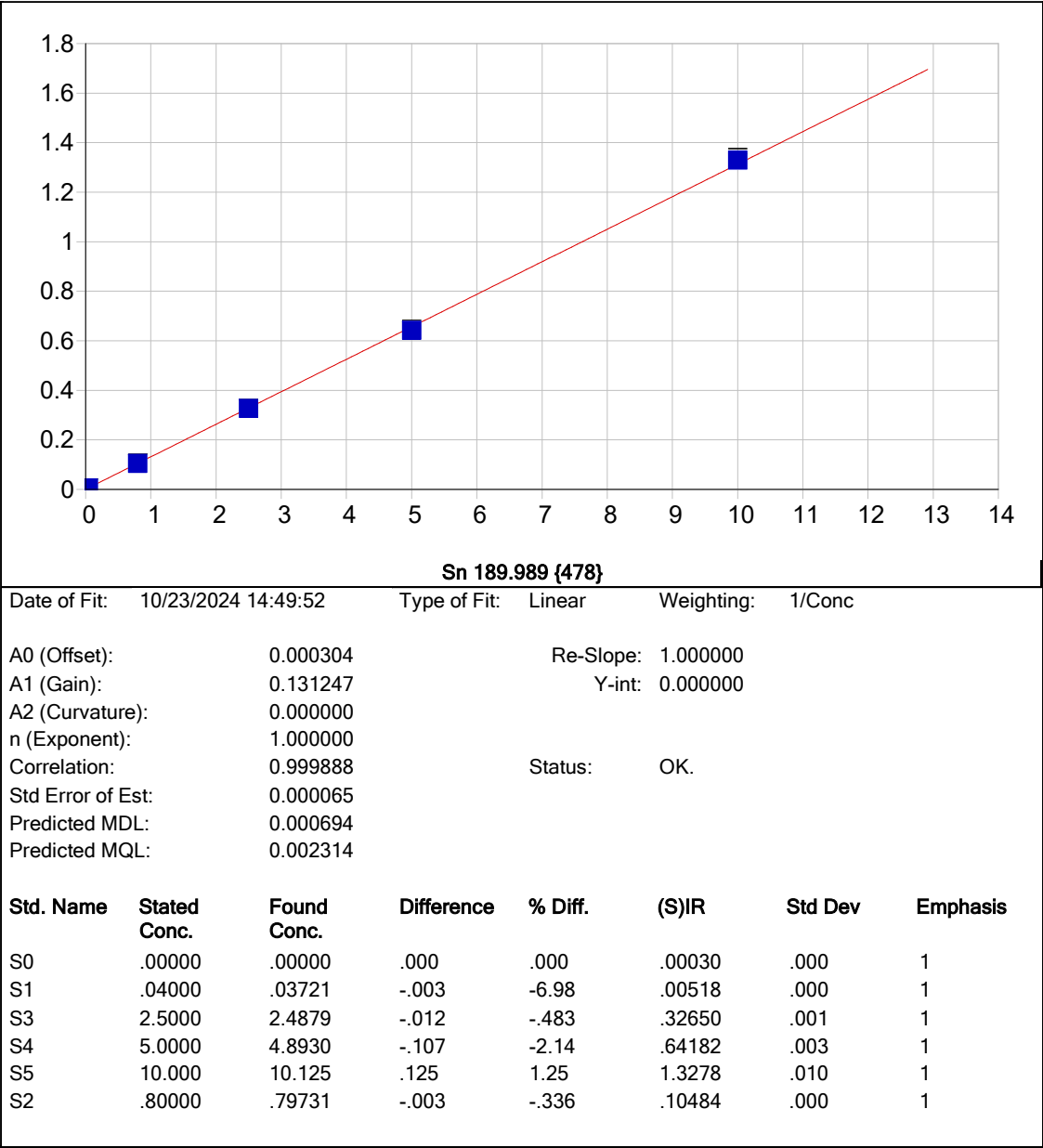


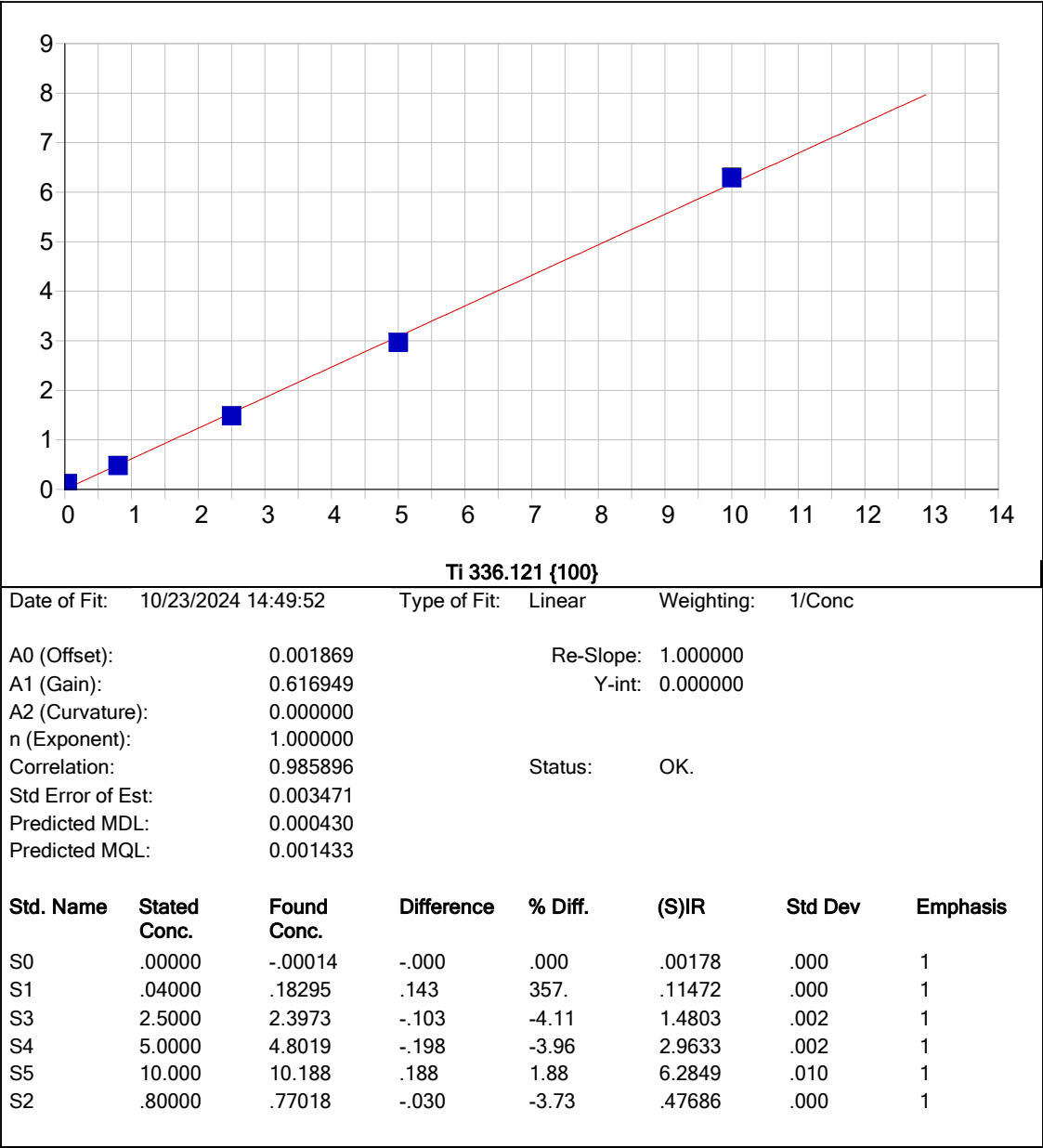


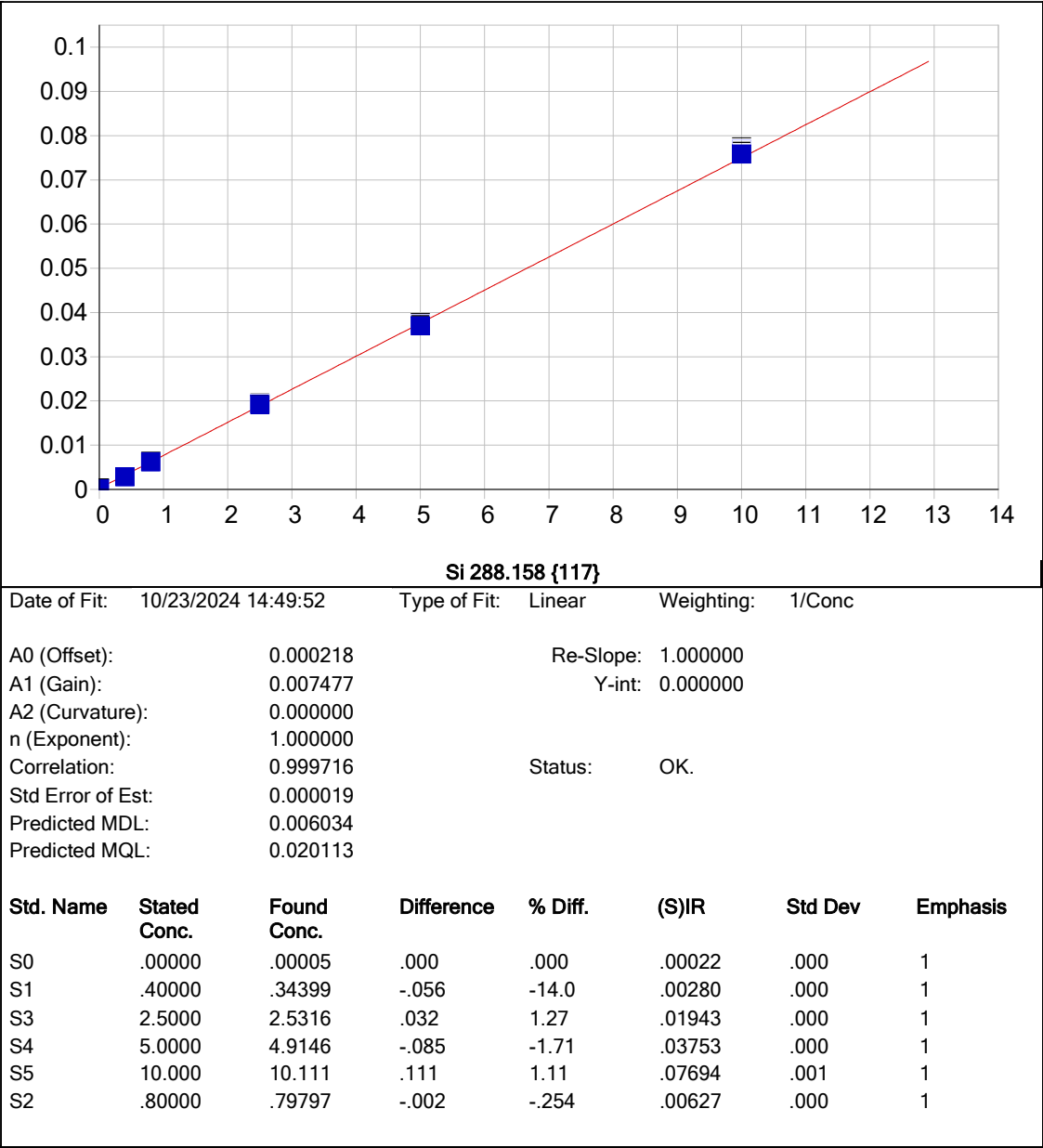


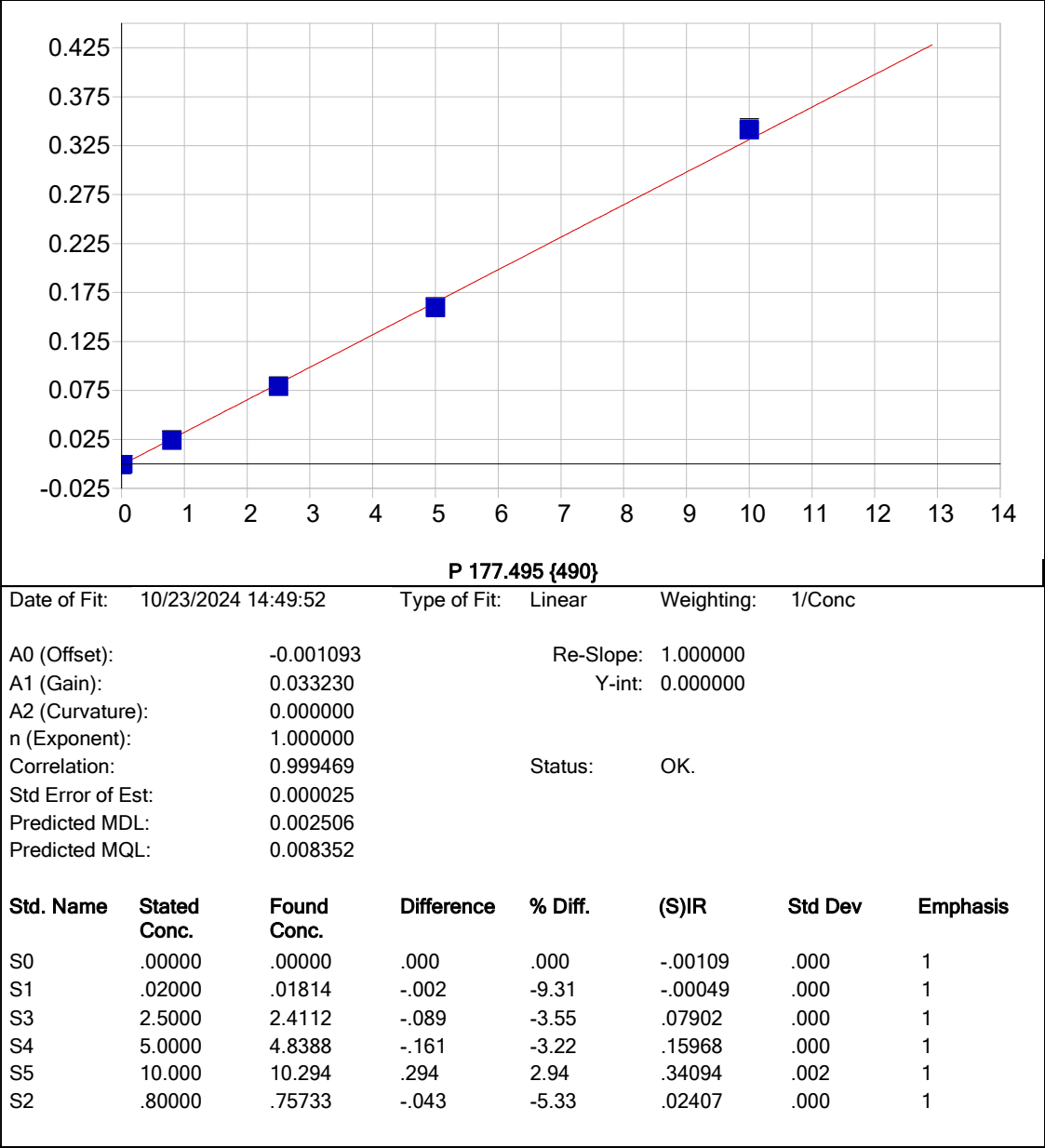


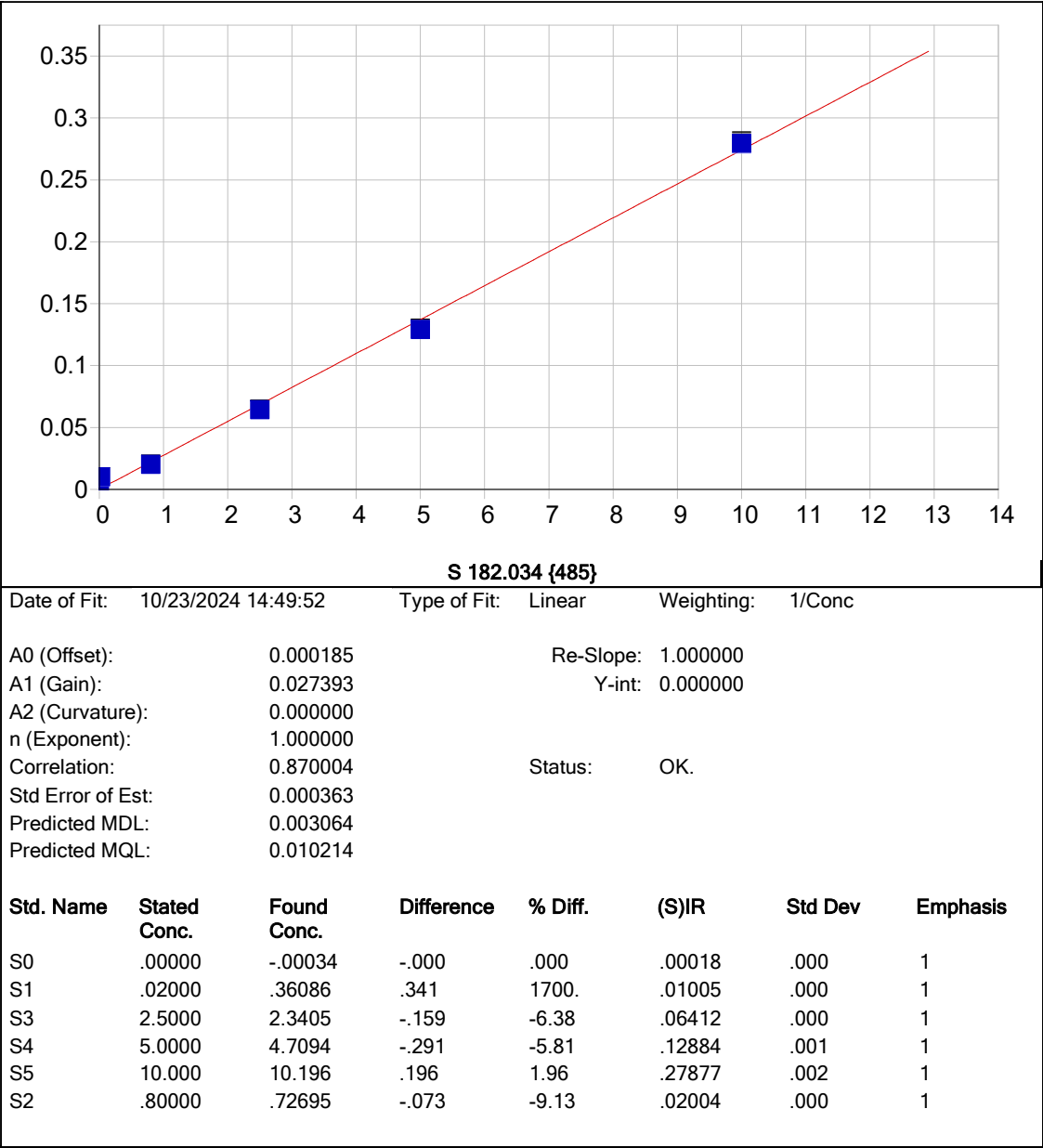


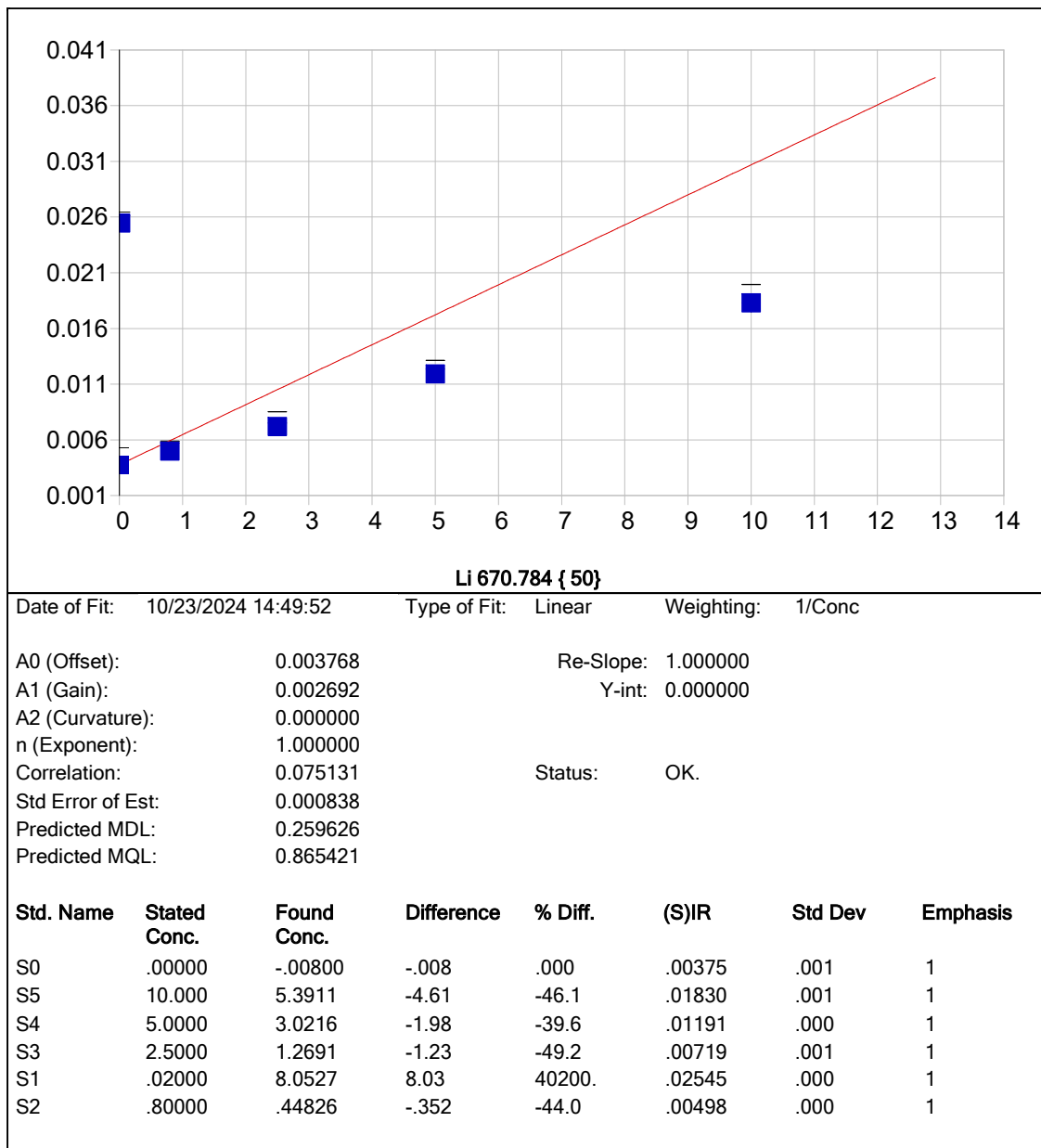


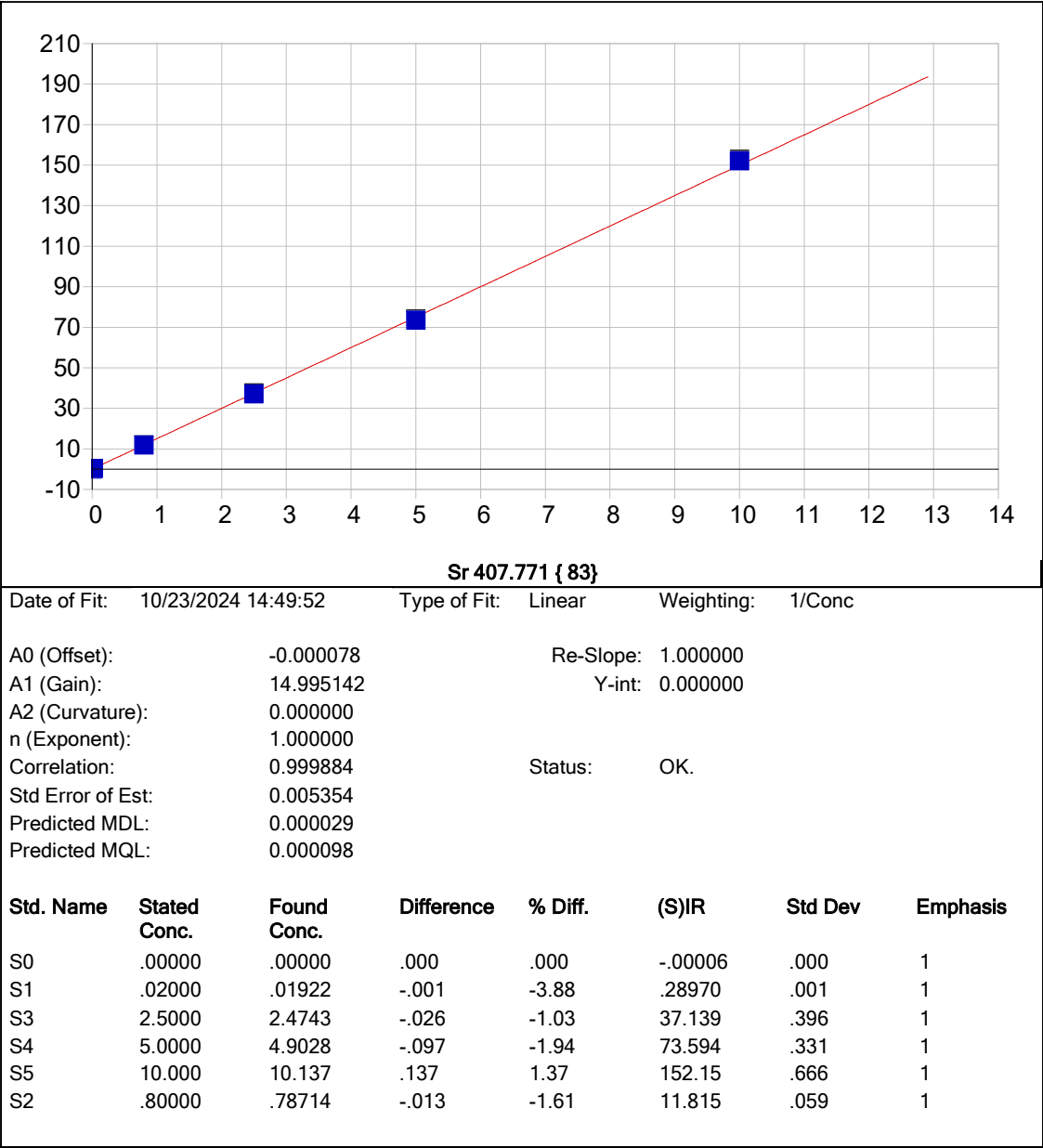


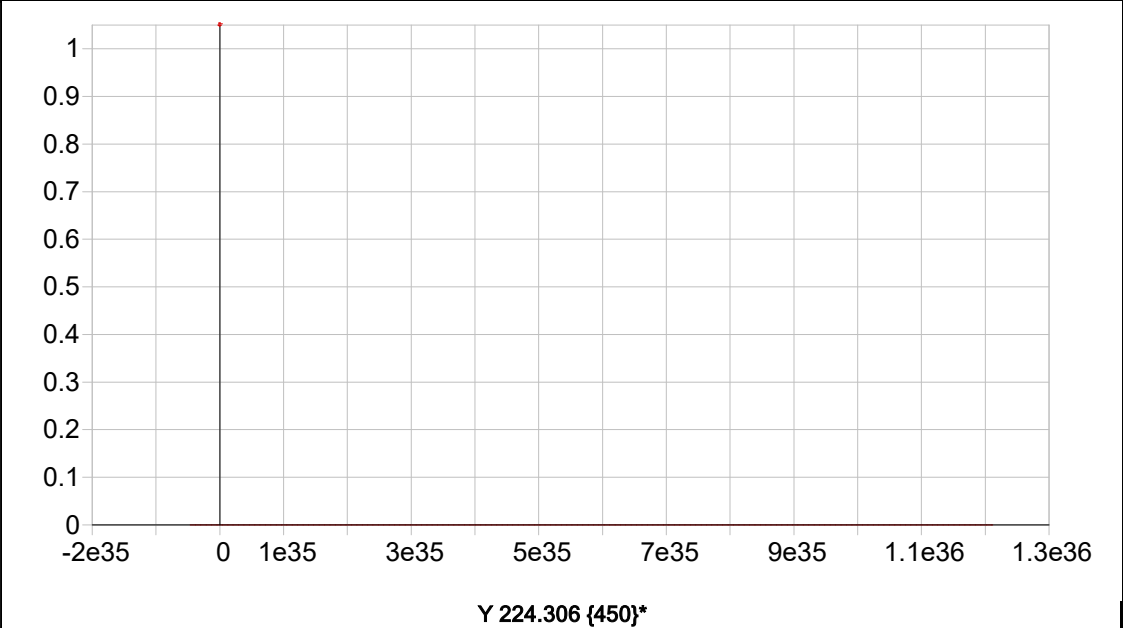






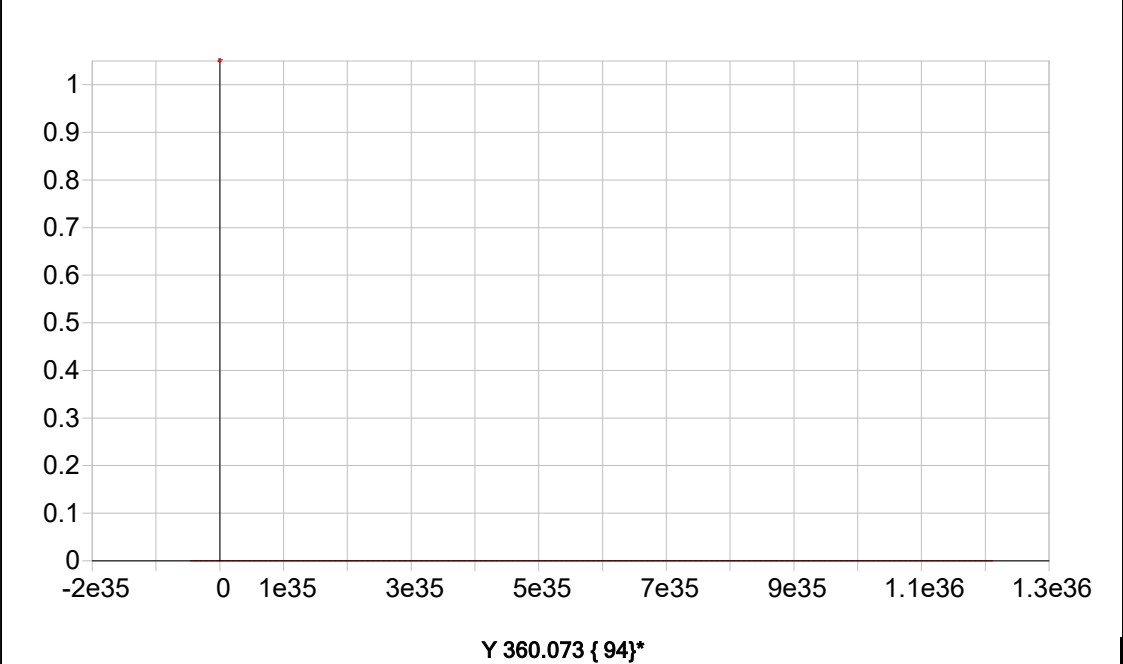




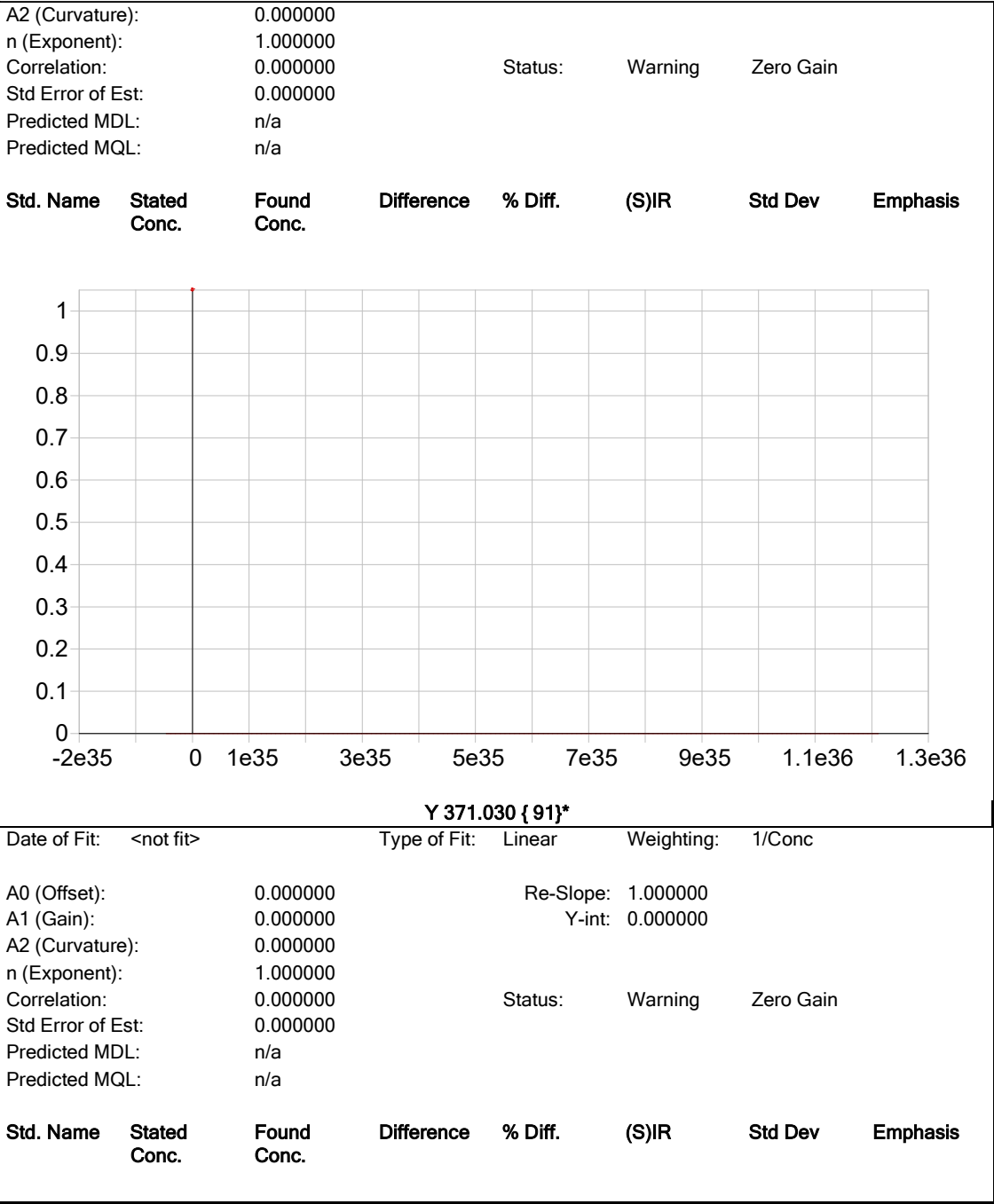


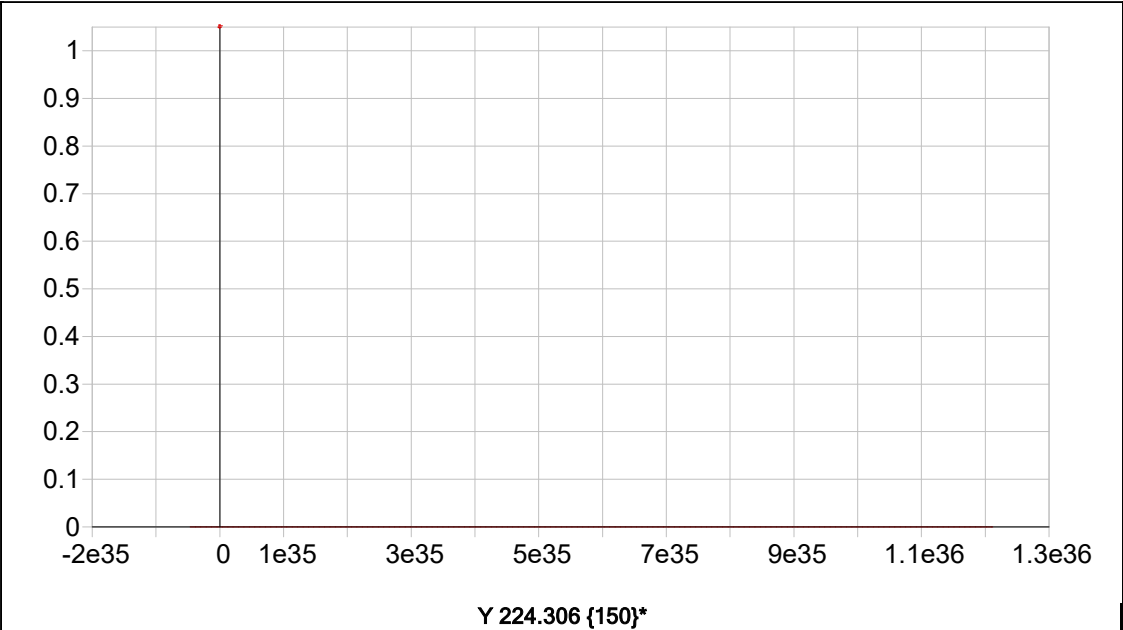
|                   |                     |              |          |            |        |
|-------------------|---------------------|--------------|----------|------------|--------|
| Date of Fit:      | 10/21/2024 19:01:12 | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset):      | 0.000000            | 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 |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|



|              |           |              |          |            |        |
|--------------|-----------|--------------|----------|------------|--------|
| 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 |            |        |





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 |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|

1

0.9

0.8

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

-2e35

0

1e35

3e35

5e35

7e35

9e35

1.1e36

1.3e36

In 230.606 {446}\*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

|                   |              |             |            |         |         |           |          |
|-------------------|--------------|-------------|------------|---------|---------|-----------|----------|
| A2 (Curvature):   |              | 0.000000    |            | Status: | Warning | Zero Gain |          |
| n (Exponent):     |              | 1.000000    |            |         |         |           |          |
| Correlation:      |              | 0.000000    |            |         |         |           |          |
| 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 |