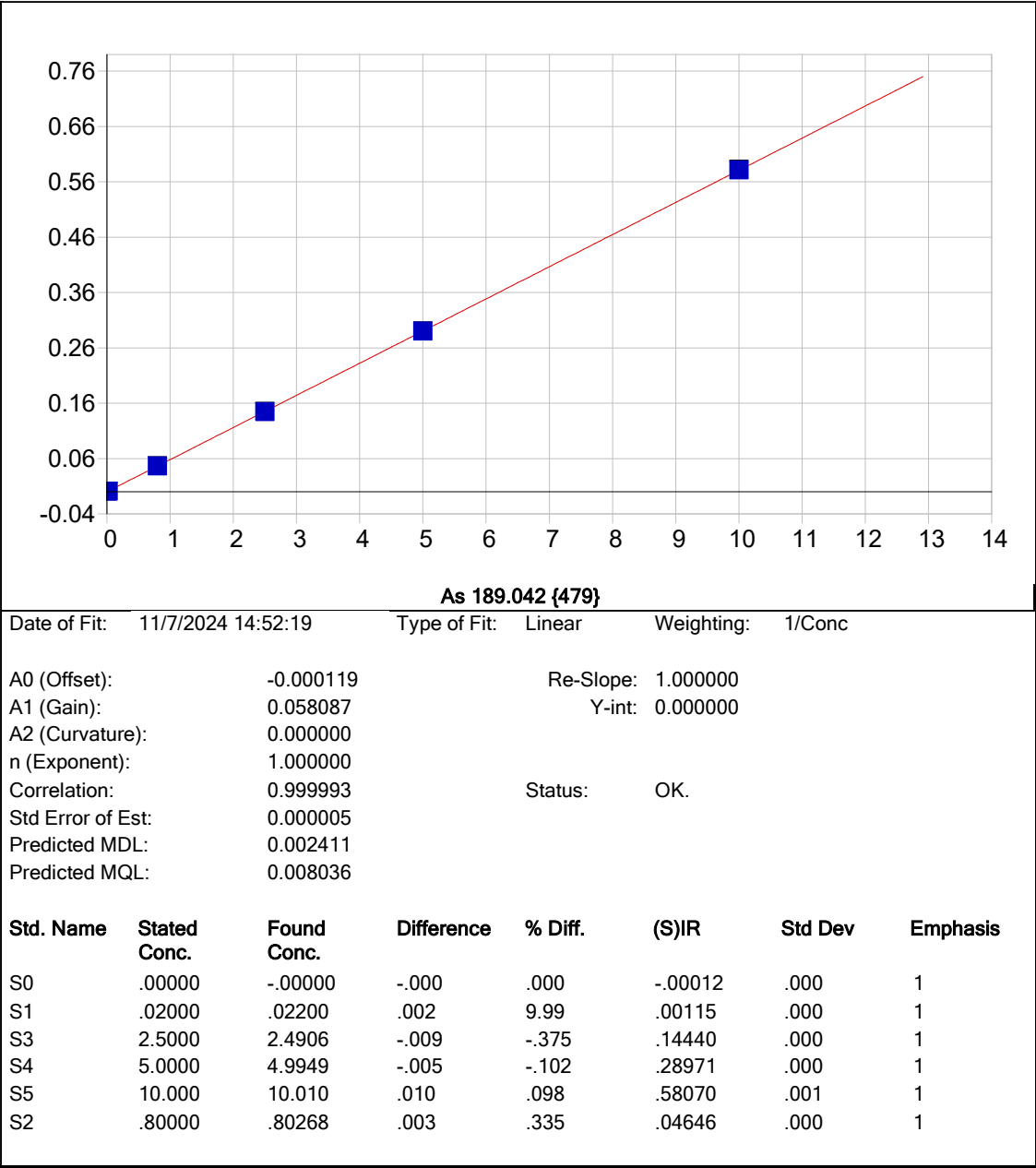
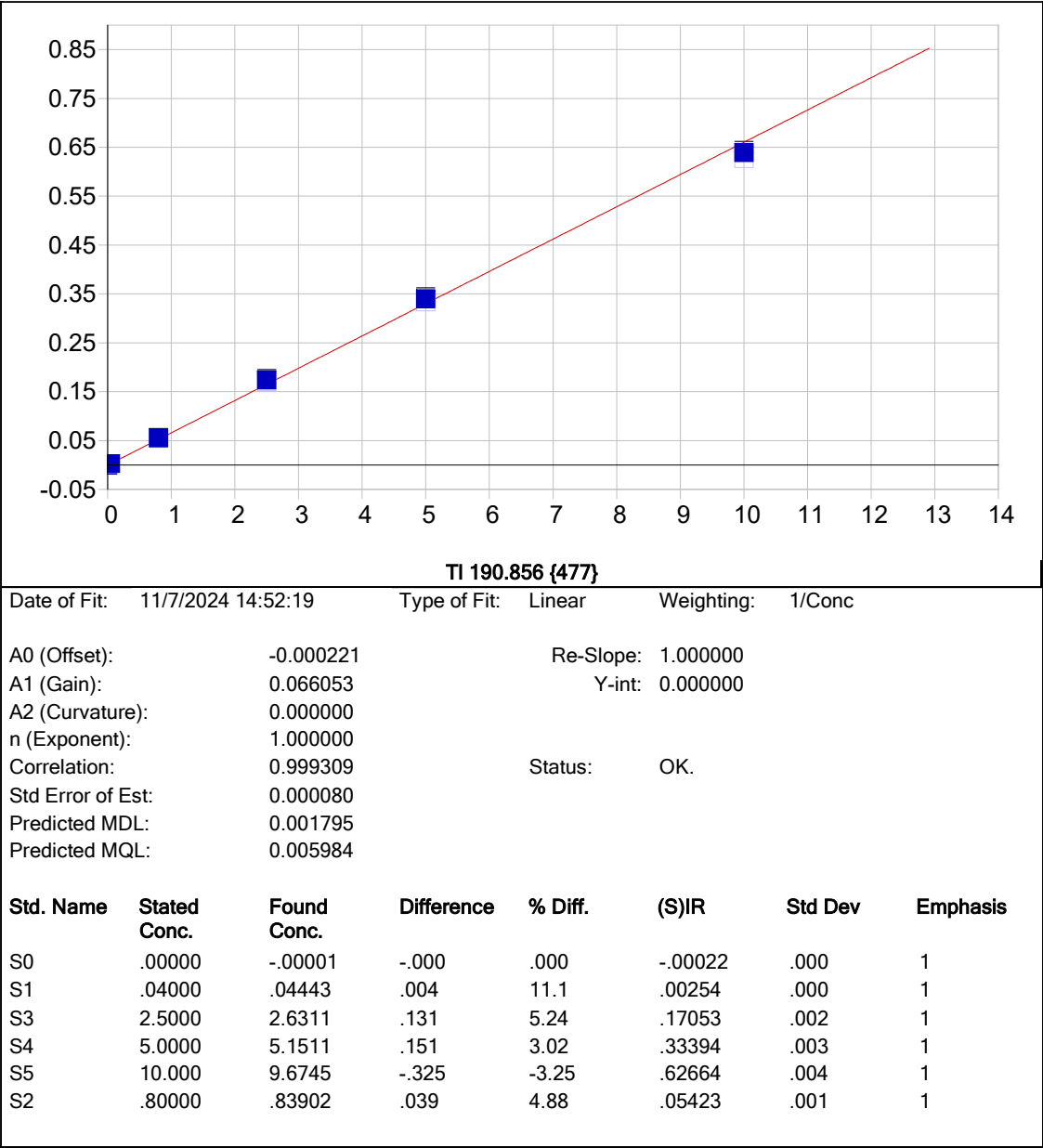
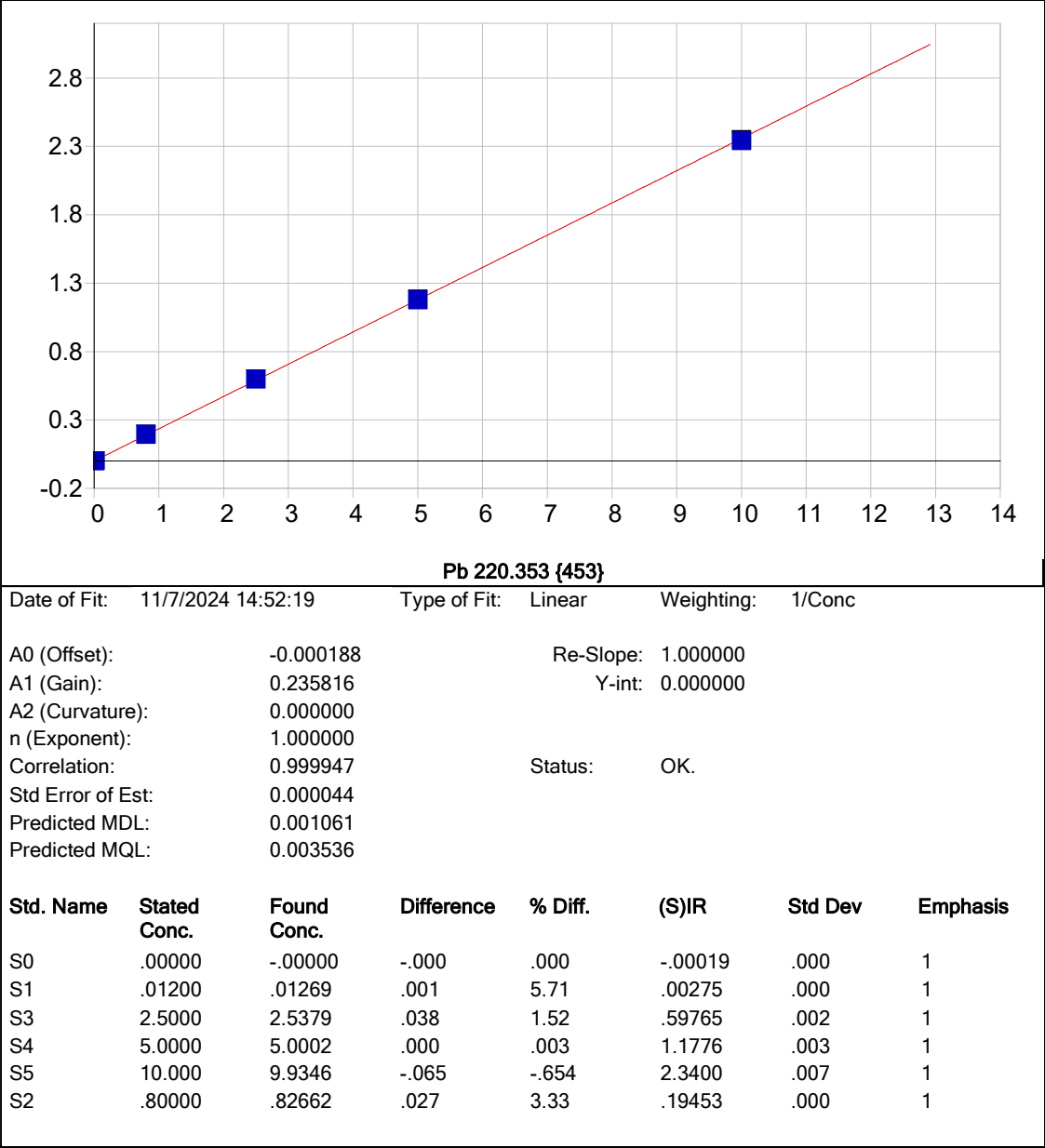
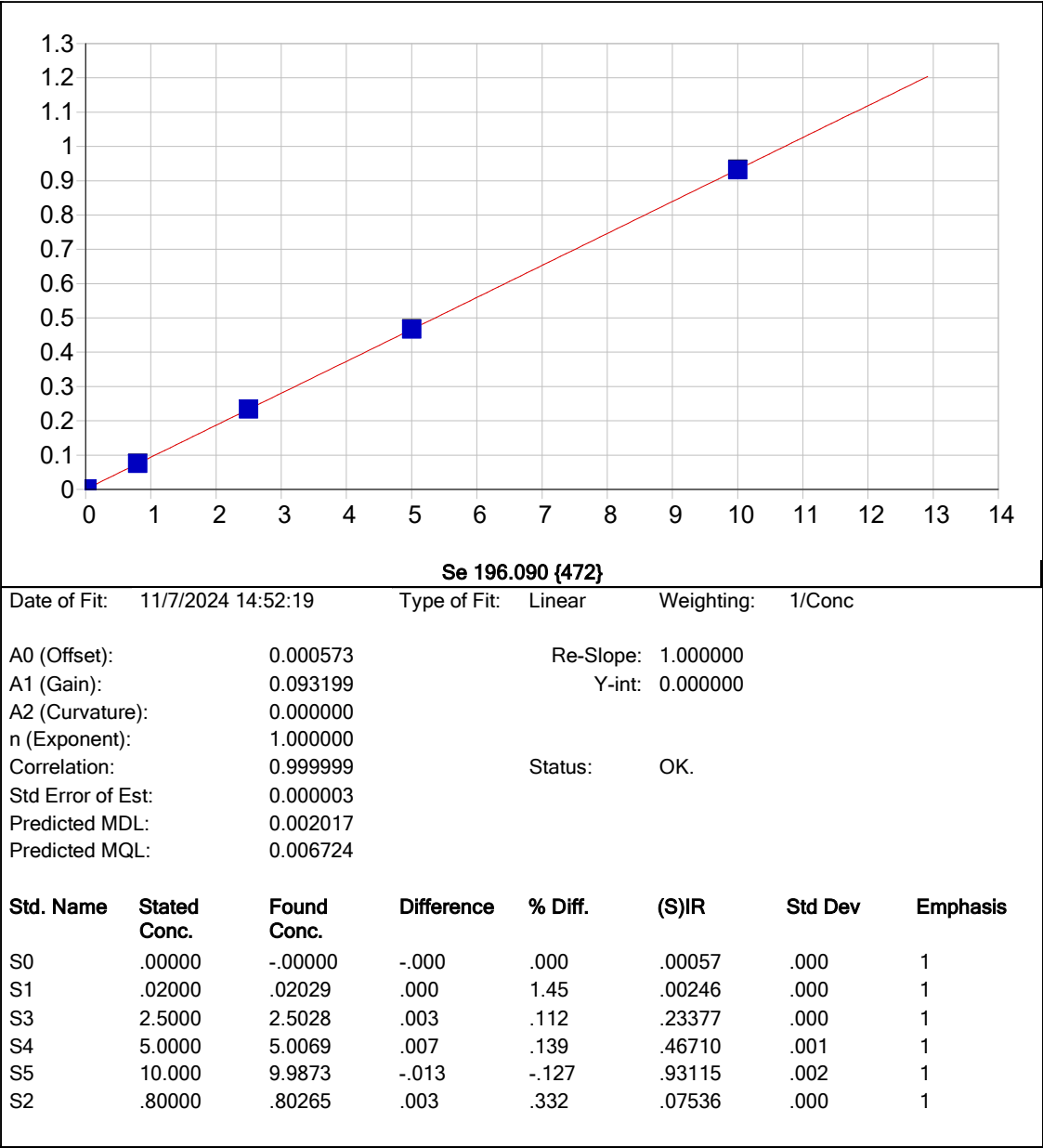
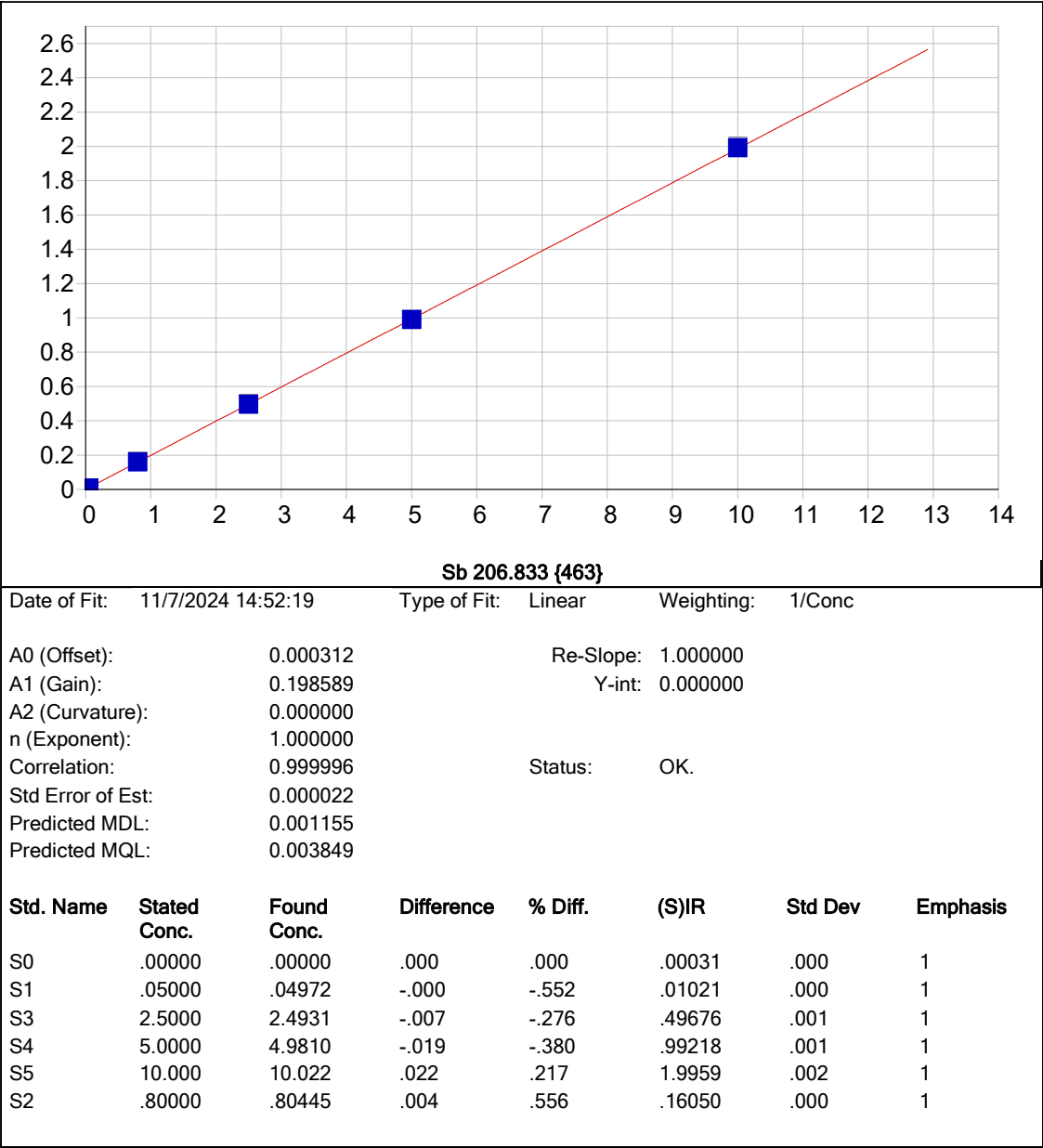


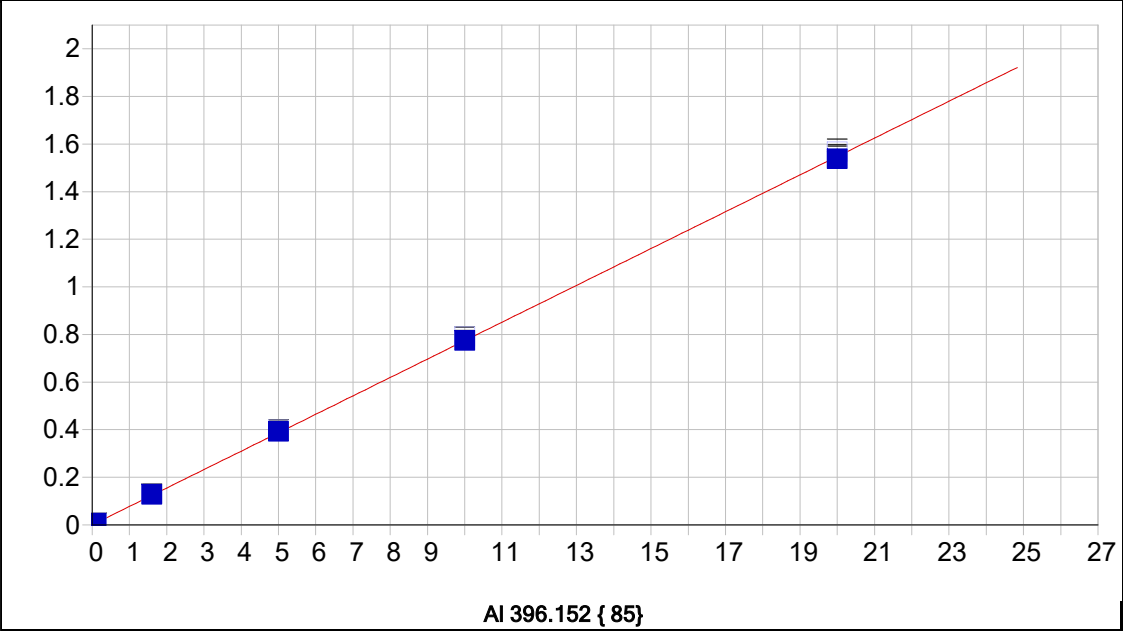




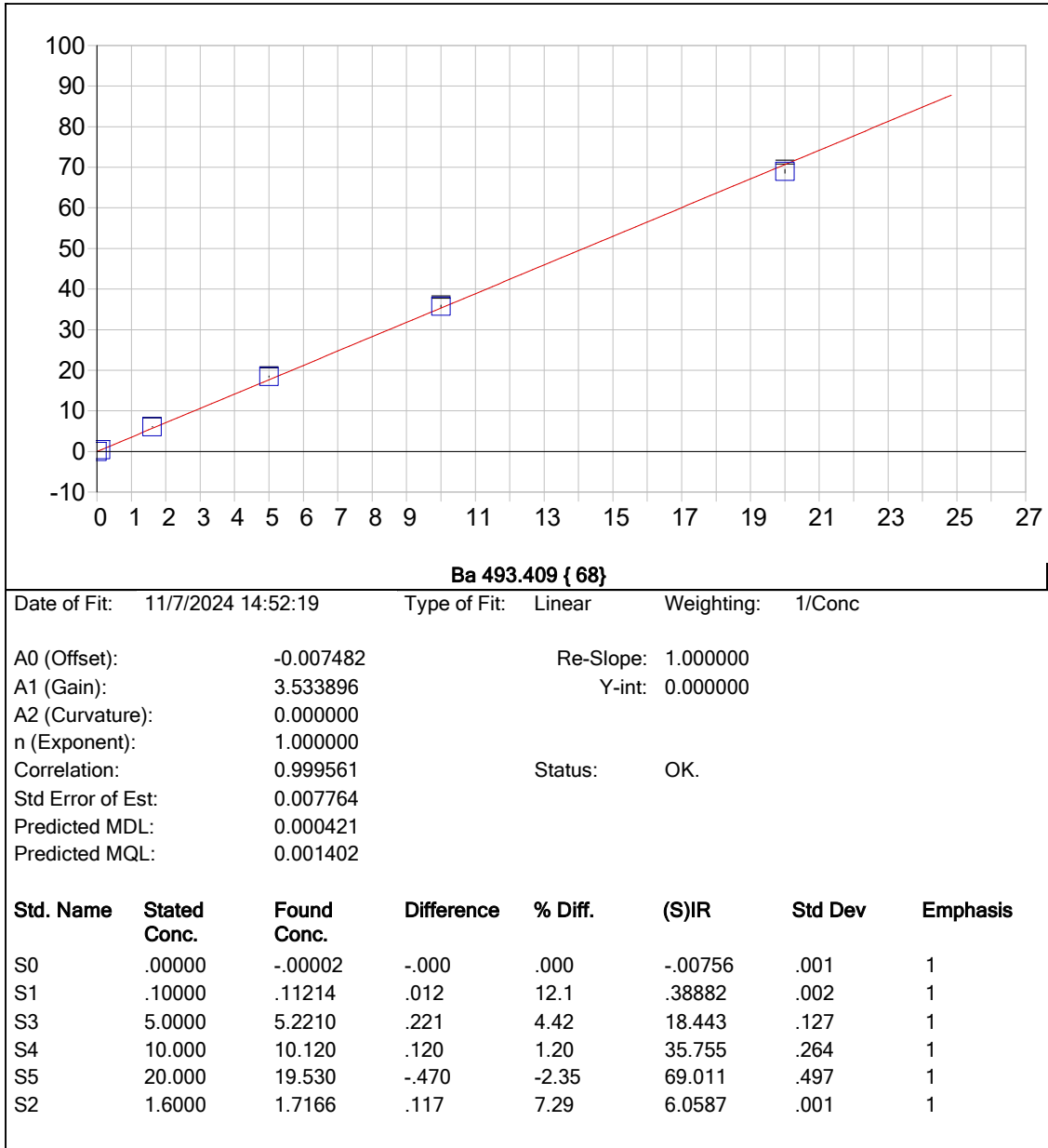


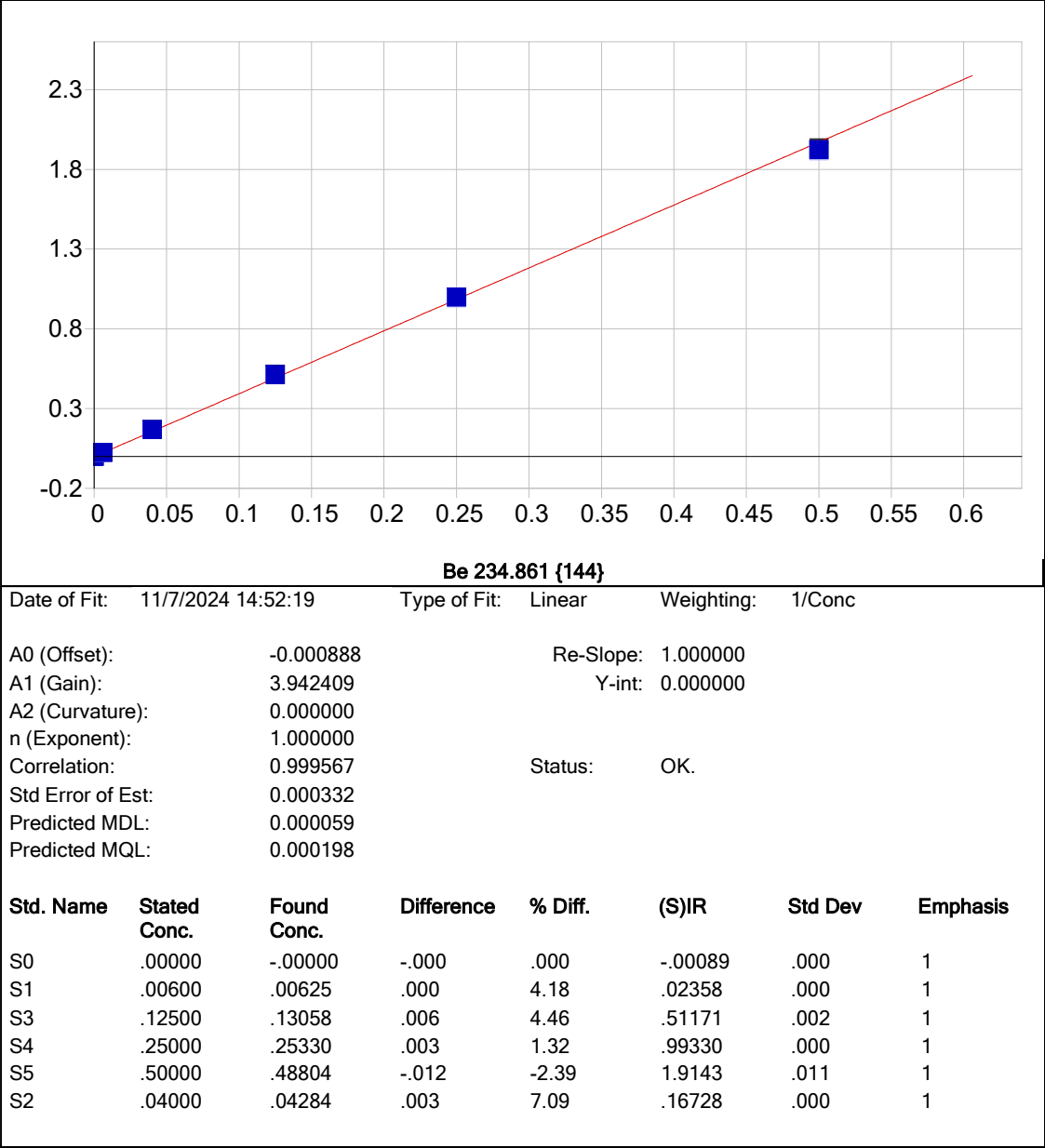


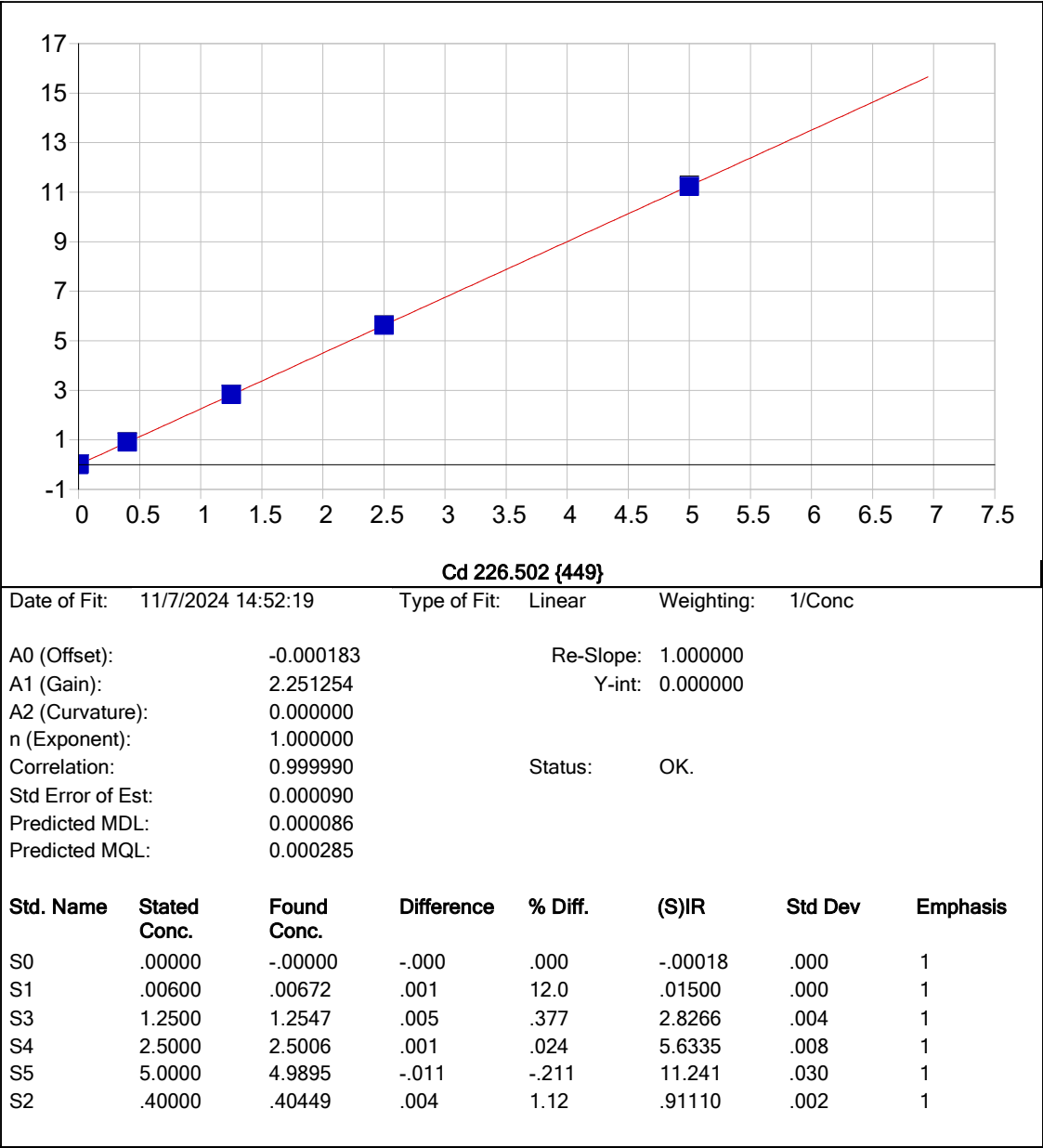


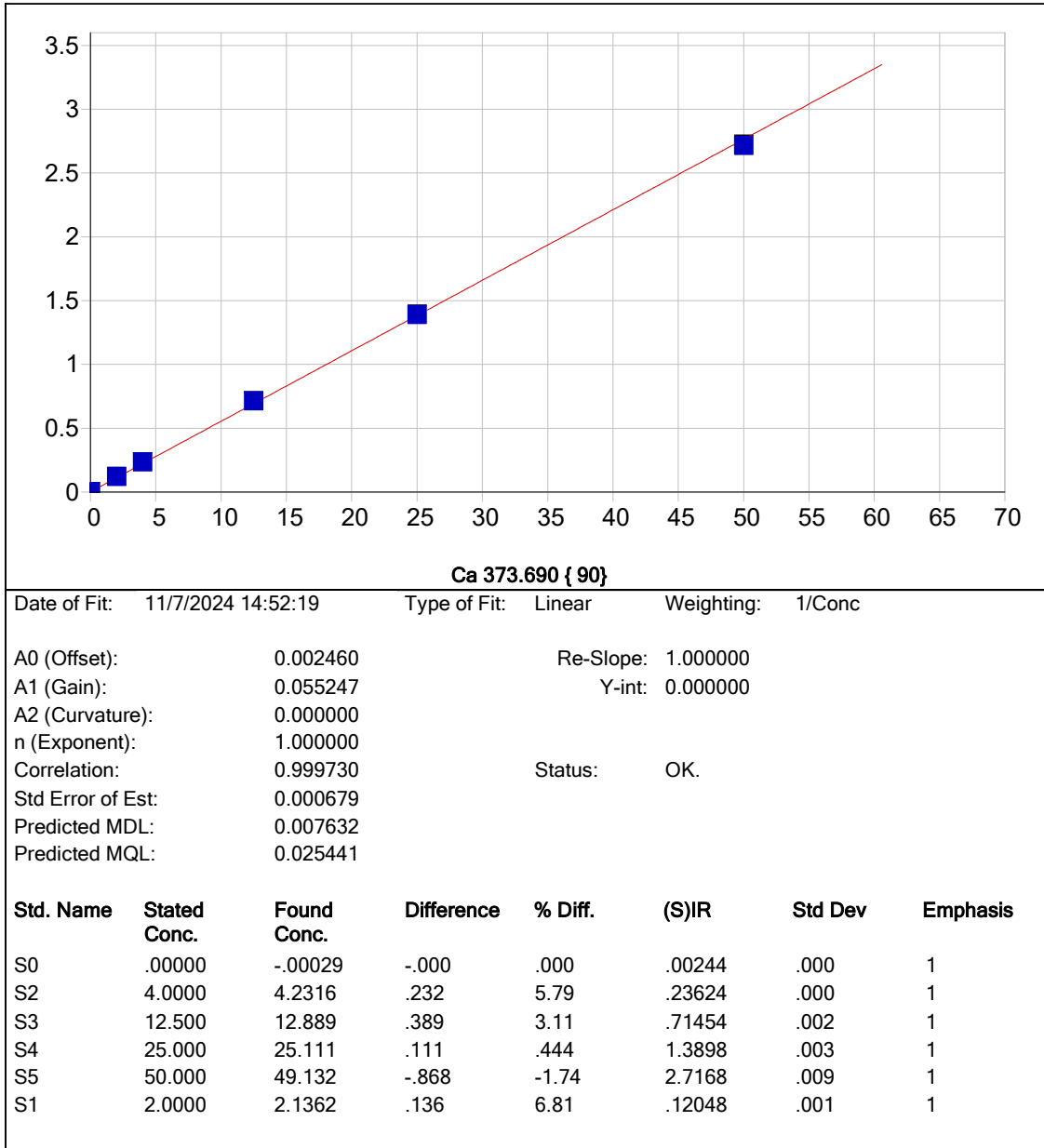


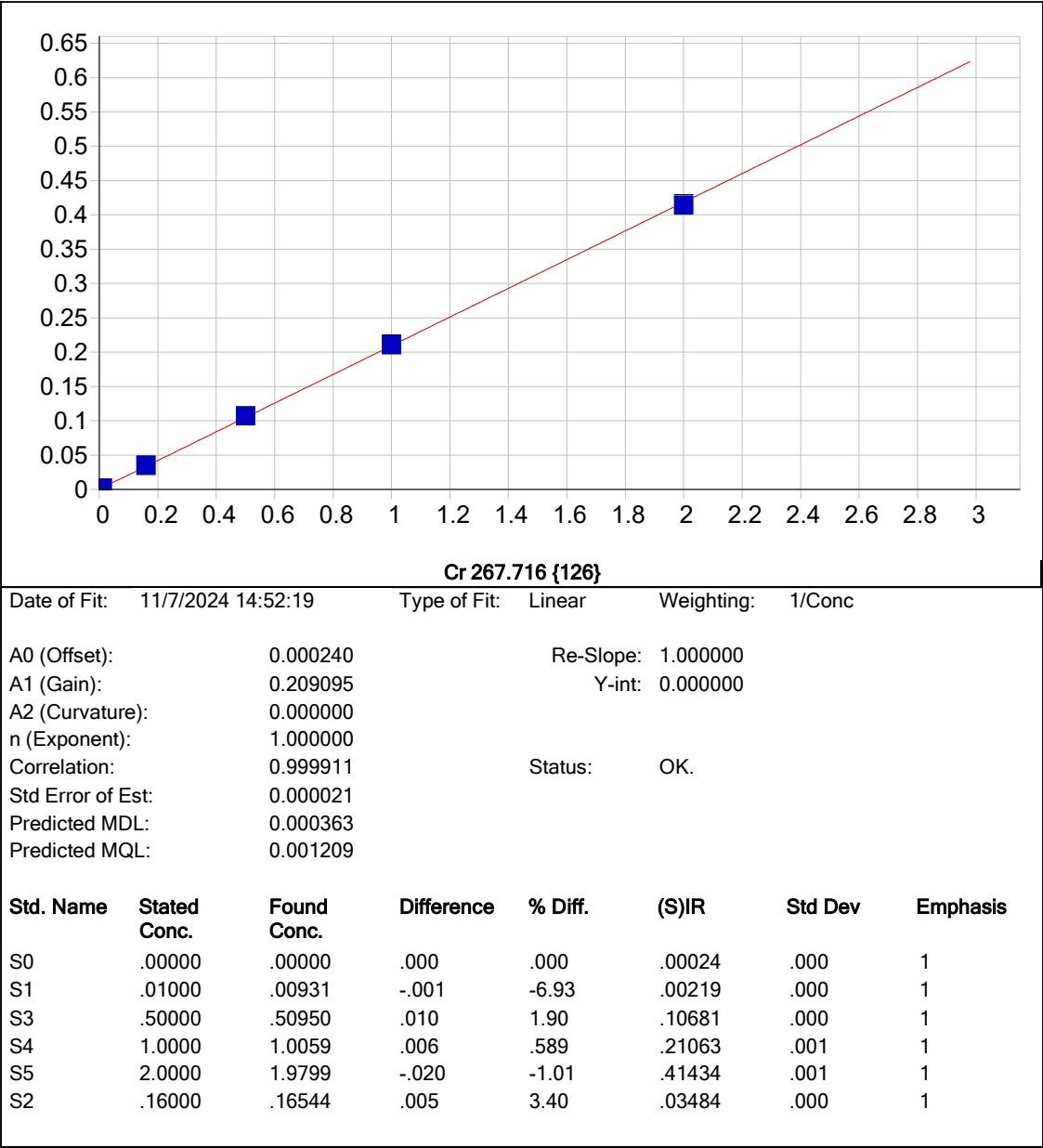
|                                 |              |                     |            |                   |        |         |          |
|---------------------------------|--------------|---------------------|------------|-------------------|--------|---------|----------|
| Date of Fit: 11/7/2024 14:52:19 |              | Type of Fit: Linear |            | Weighting: 1/Conc |        |         |          |
| A0 (Offset):                    | 0.000396     | Re-Slope:           |            | 1.000000          |        |         |          |
| A1 (Gain):                      | 0.077373     | Y-int:              |            | 0.000000          |        |         |          |
| A2 (Curvature):                 | 0.000000     |                     |            |                   |        |         |          |
| n (Exponent):                   | 1.000000     |                     |            |                   |        |         |          |
| Correlation:                    | 0.999953     | Status:             |            | OK.               |        |         |          |
| Std Error of Est:               | 0.000057     |                     |            |                   |        |         |          |
| Predicted MDL:                  | 0.005612     |                     |            |                   |        |         |          |
| Predicted MQL:                  | 0.018706     |                     |            |                   |        |         |          |
|                                 |              |                     |            |                   |        |         |          |
| Std. Name                       | Stated Conc. | Found Conc.         | Difference | % Diff.           | (S)IR  | Std Dev | Emphasis |
| S0                              | .00000       | -.00001             | -.000      | .000              | .00040 | .000    | 1        |
| S1                              | .10000       | .10483              | .005       | 4.83              | .00911 | .000    | 1        |
| S3                              | 5.0000       | 5.0653              | .065       | 1.31              | .39982 | .001    | 1        |
| S4                              | 10.000       | 10.011              | .011       | .107              | .78996 | .001    | 1        |
| S5                              | 20.000       | 19.868              | -.132      | -.658             | 1.5677 | .012    | 1        |
| S2                              | 1.6000       | 1.6505              | .051       | 3.16              | .13050 | .000    | 1        |

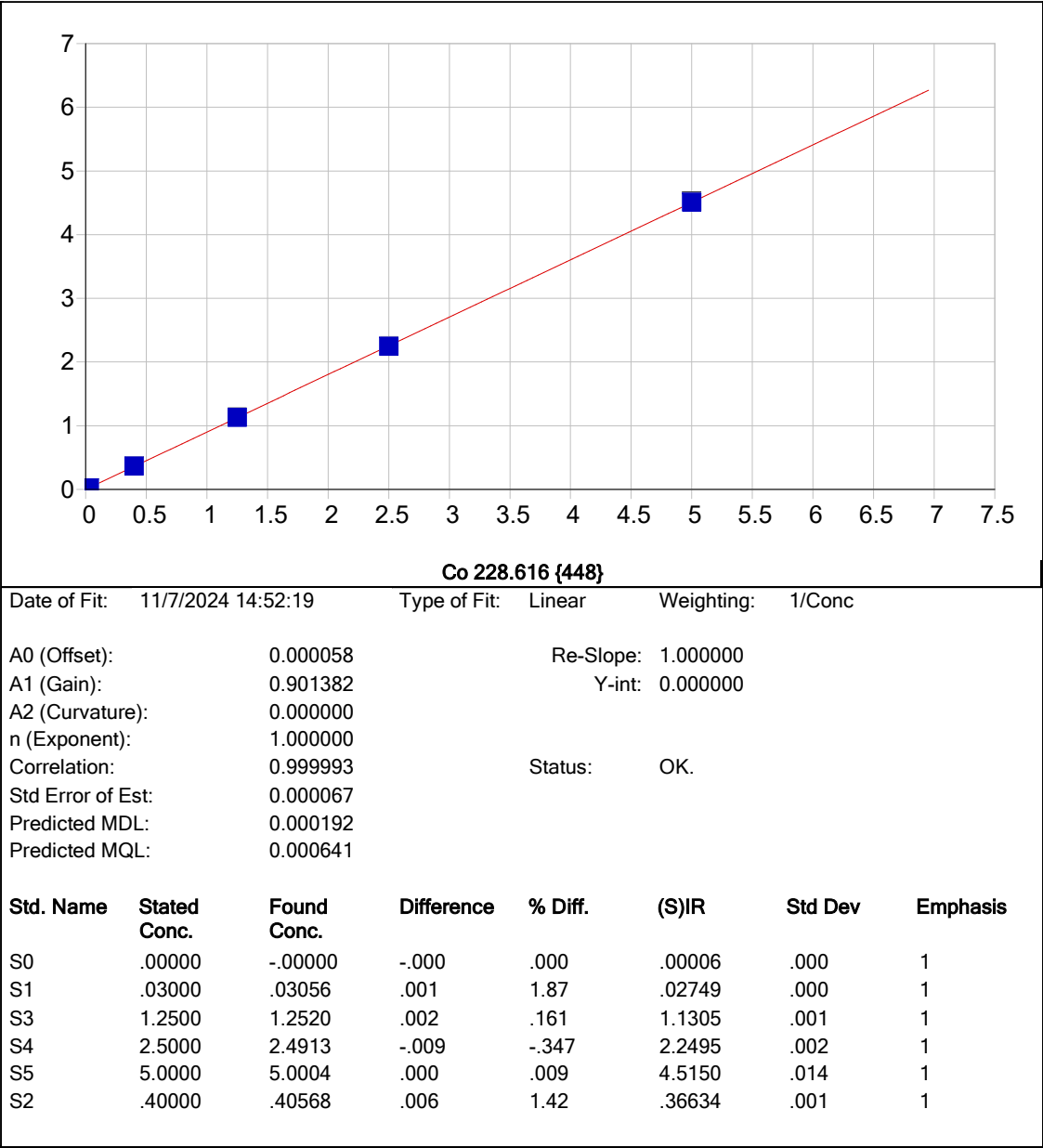


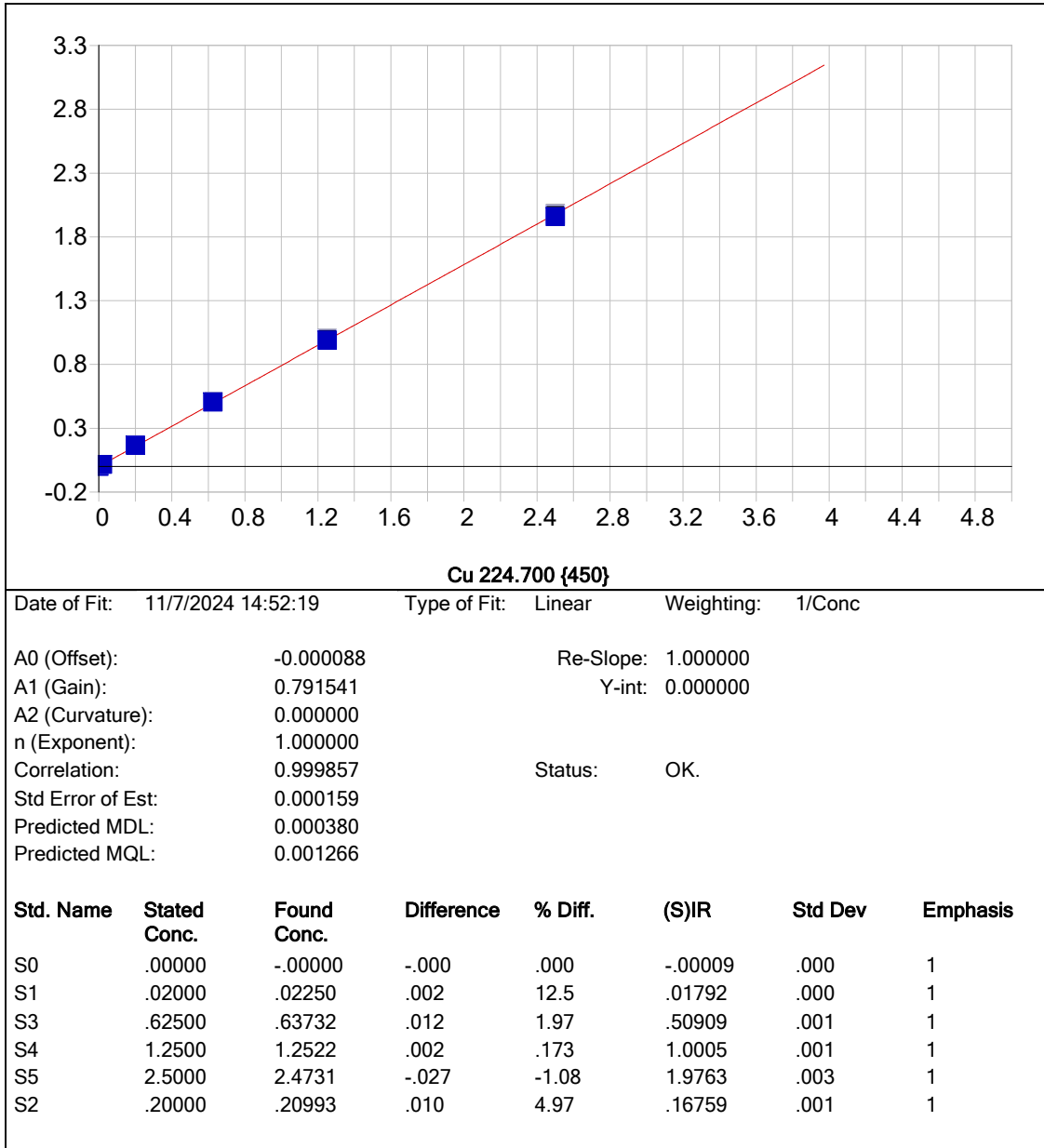


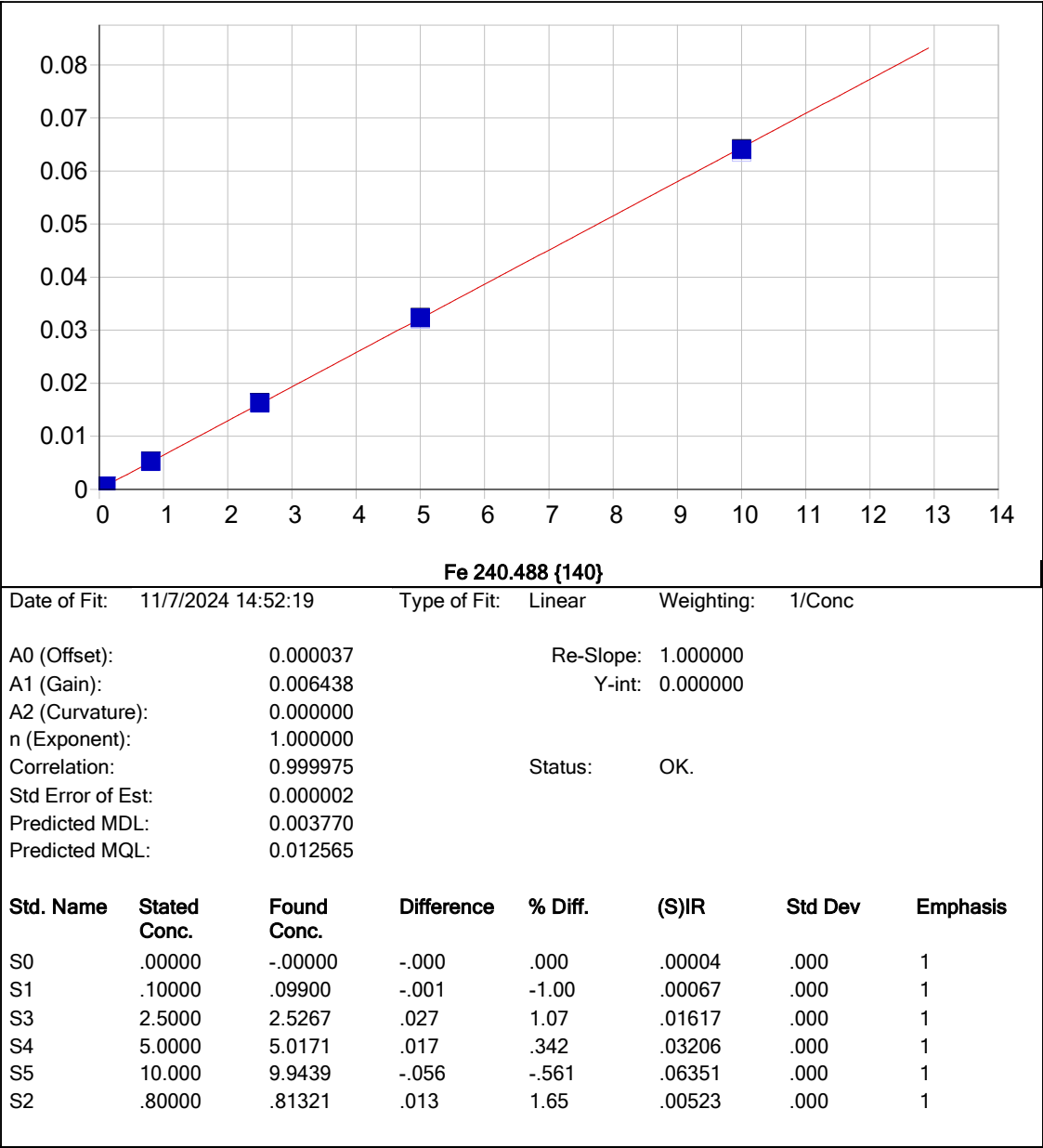


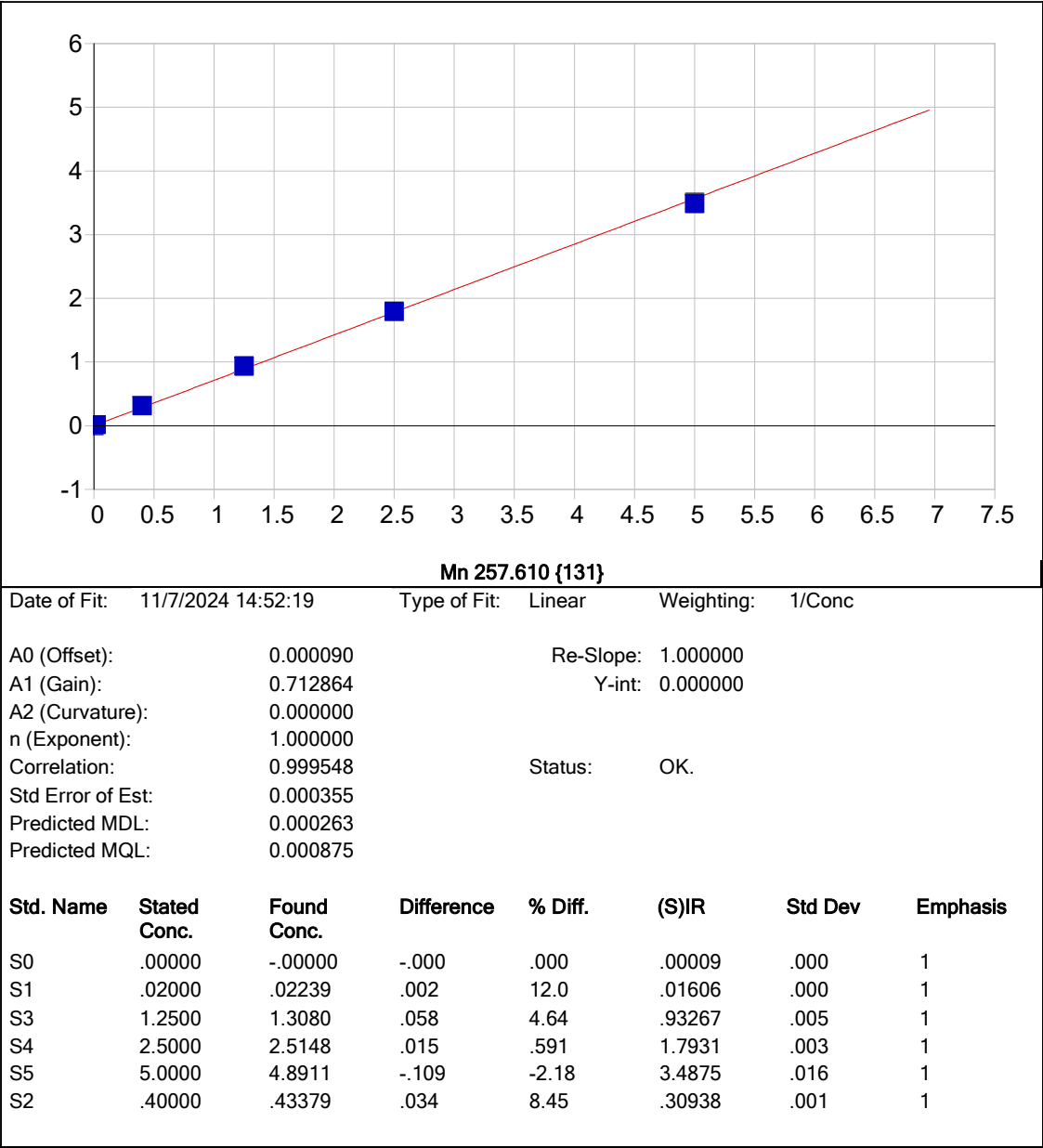


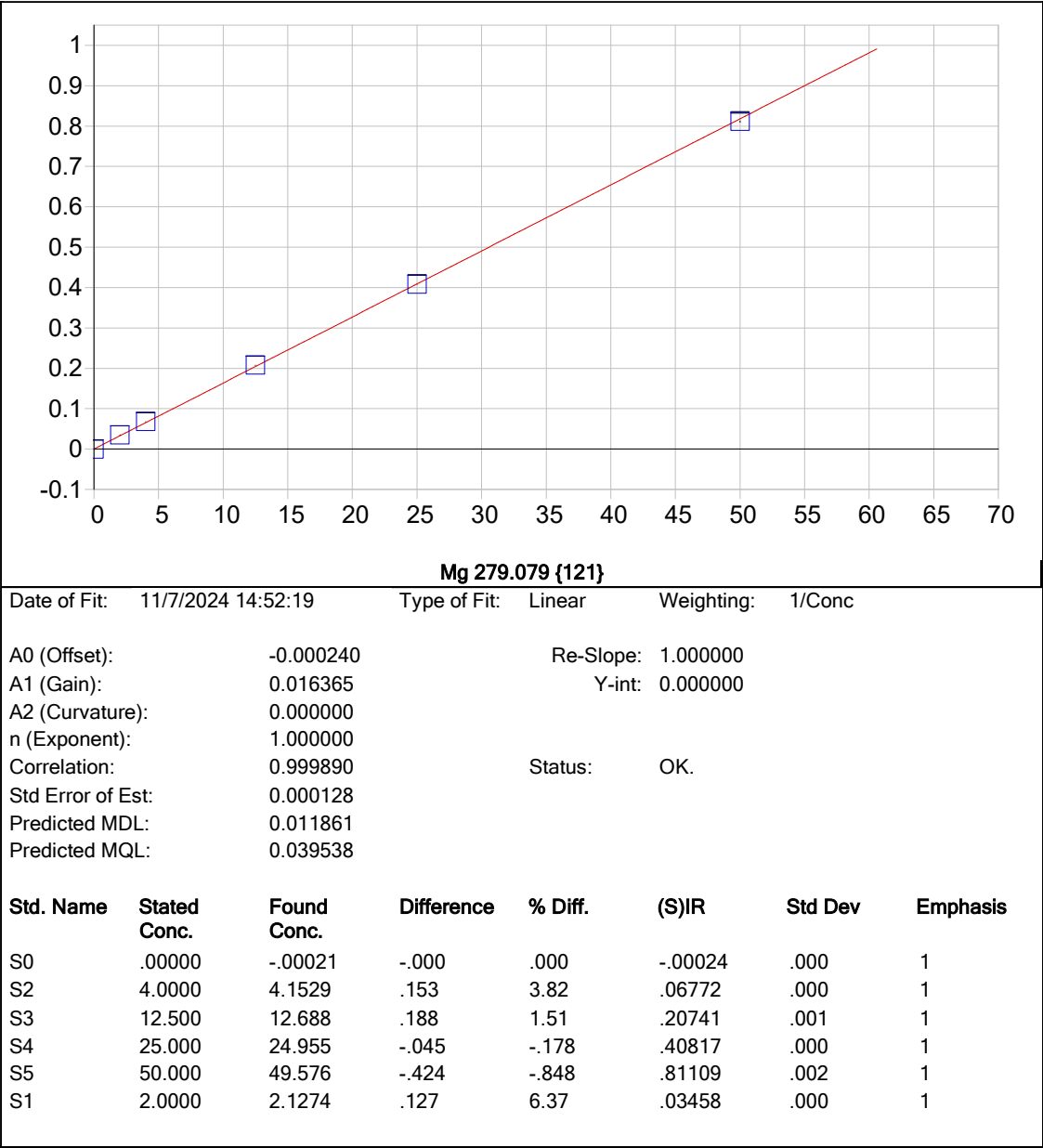


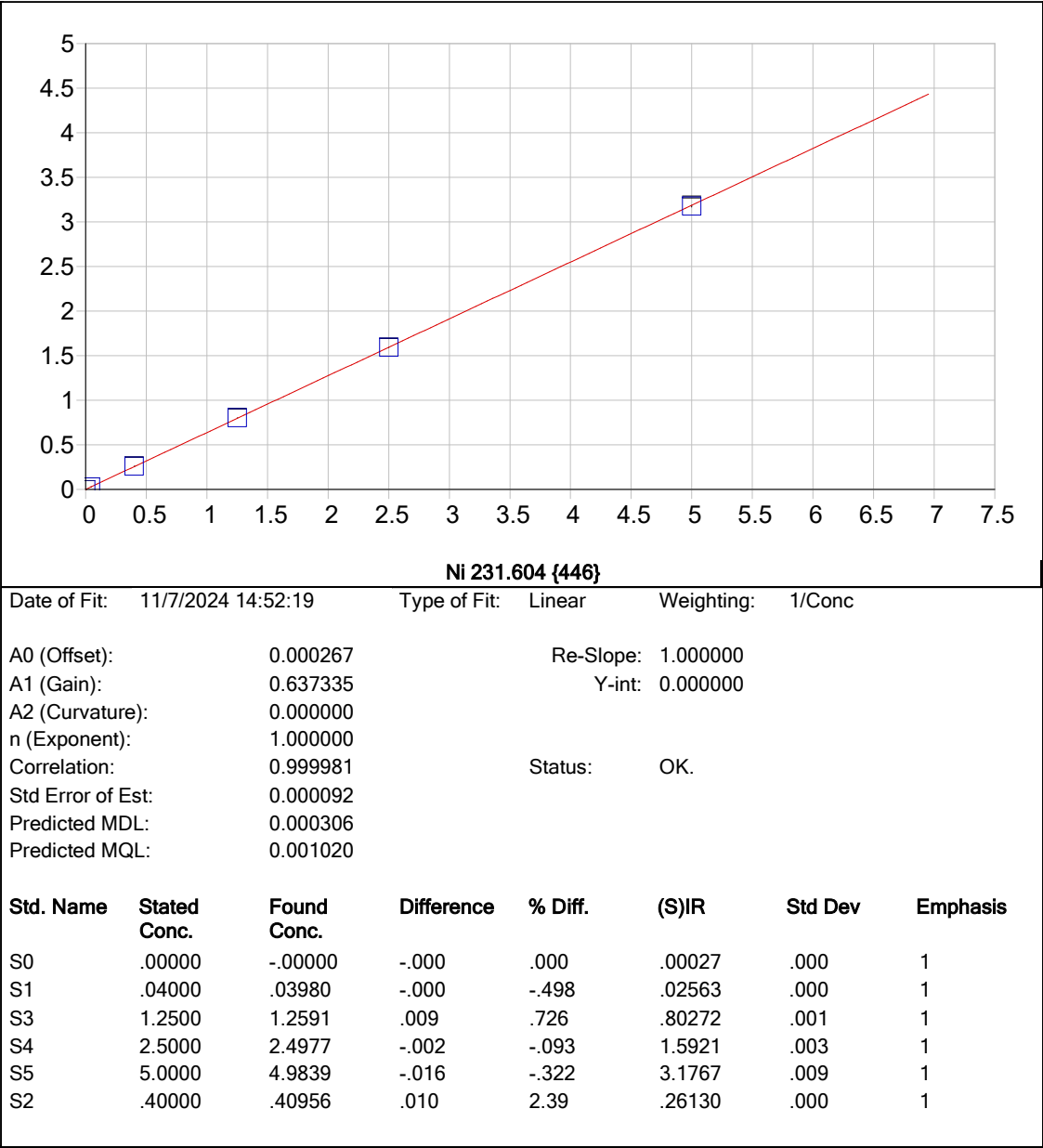


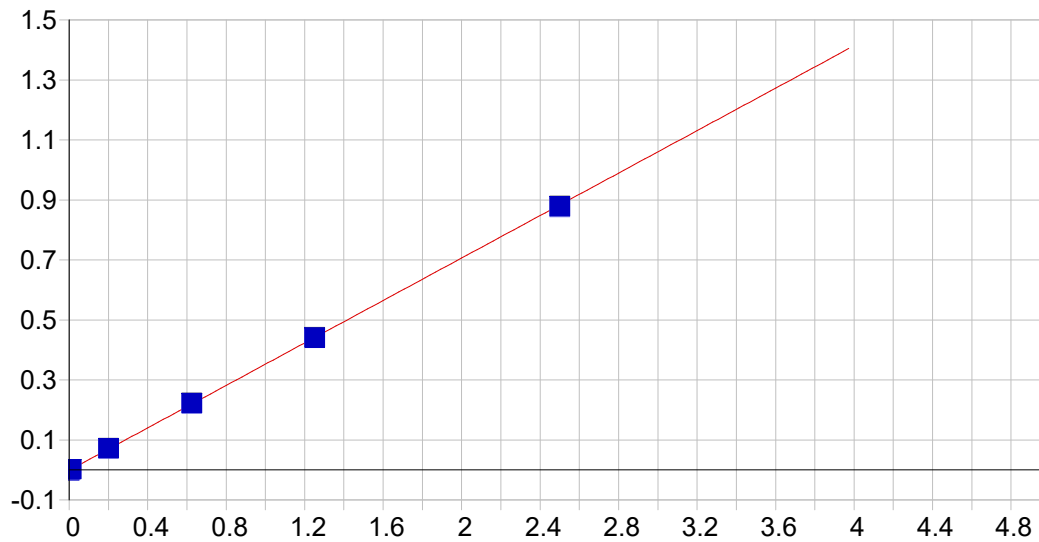










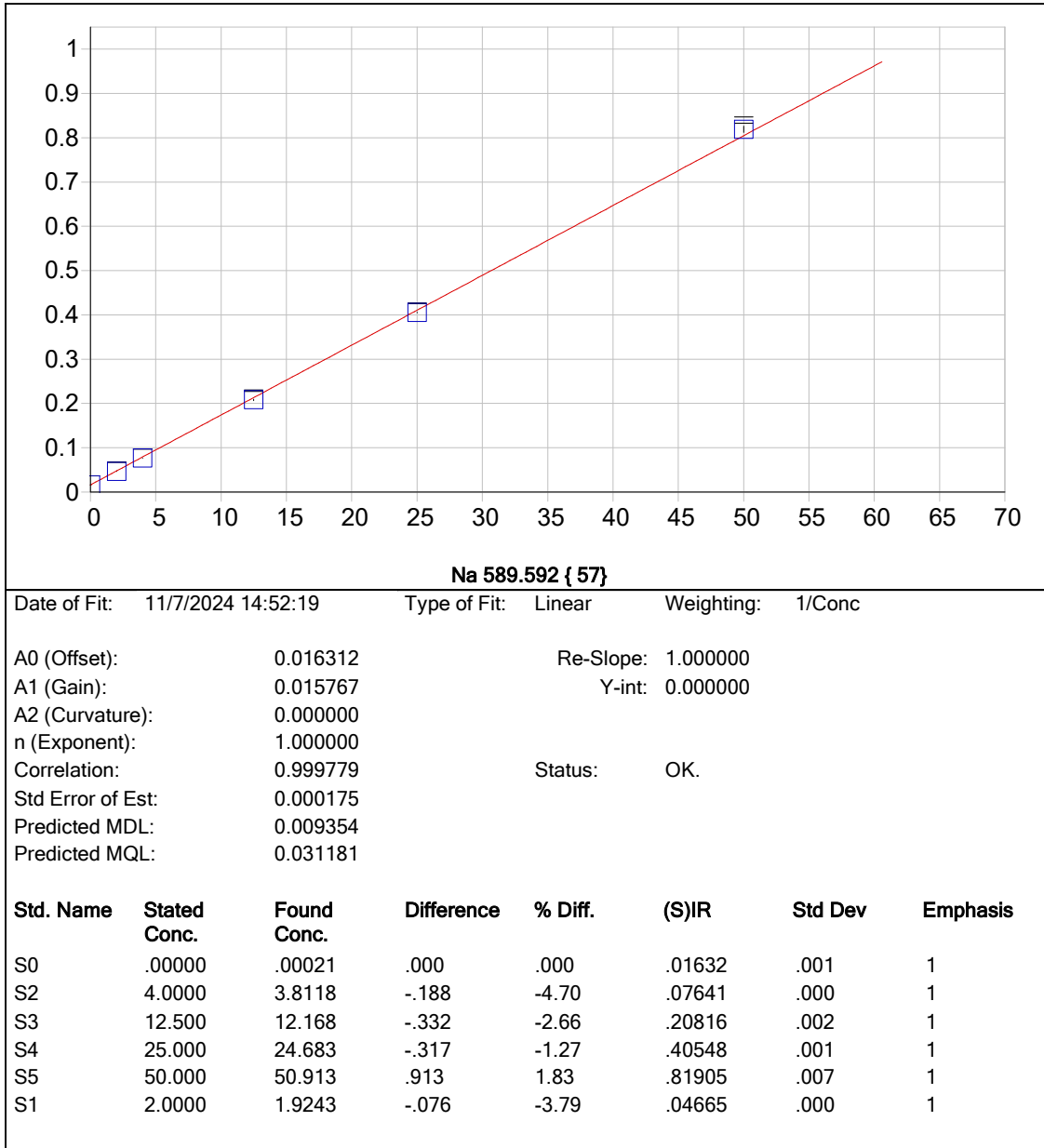


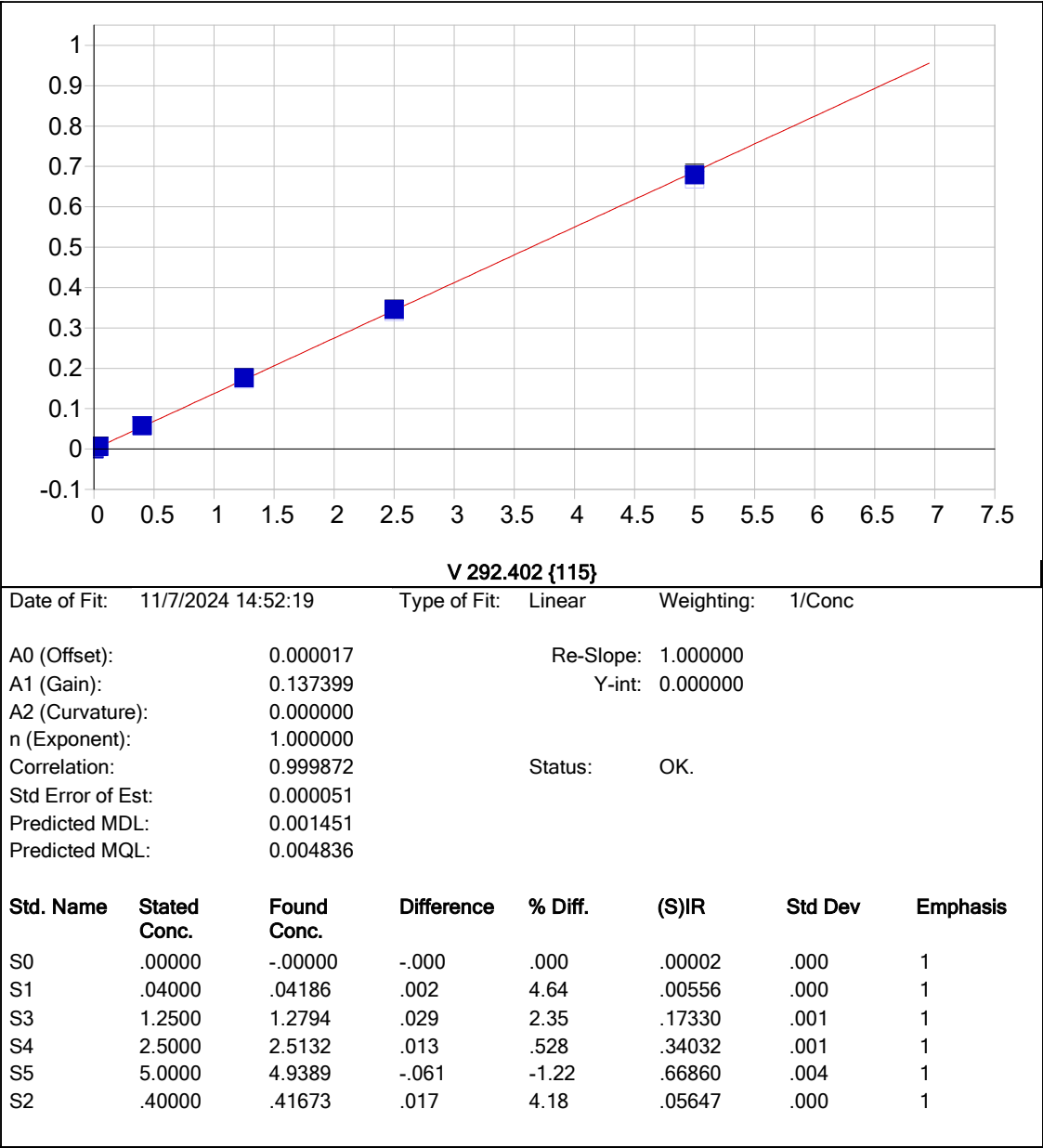
Ag 328.068 {103}

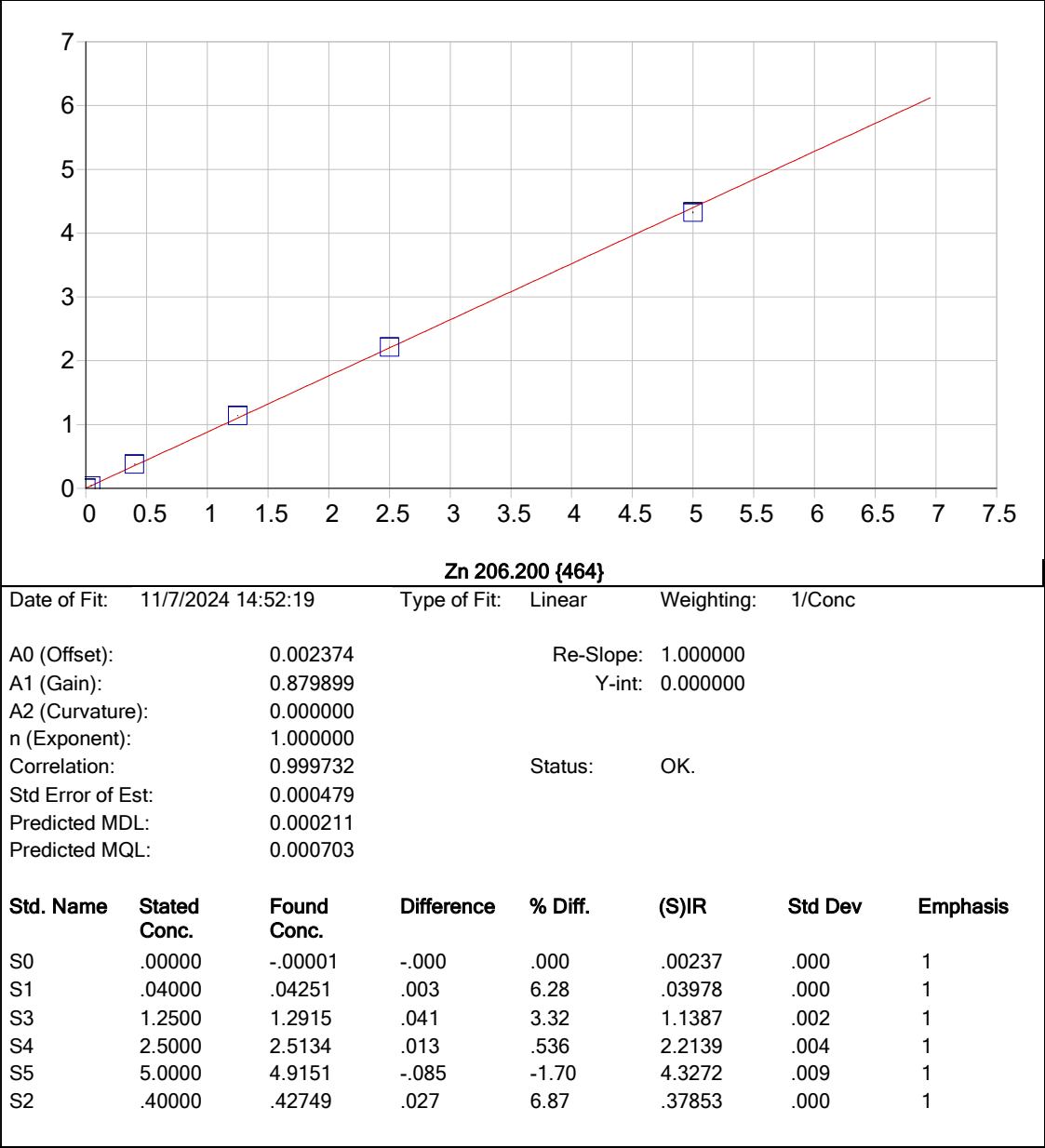
Date of Fit: 11/7/2024 14:52:19 Type of Fit: Linear Weighting: 1/Conc

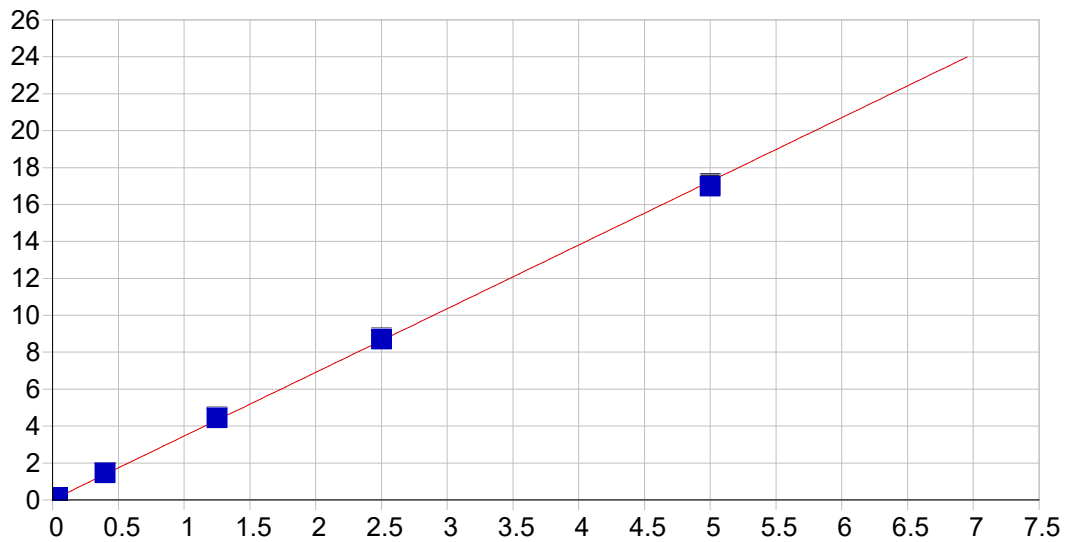
|                   |           |           |          |
|-------------------|-----------|-----------|----------|
| A0 (Offset):      | -0.001468 | Re-Slope: | 1.000000 |
| A1 (Gain):        | 0.353874  | Y-int:    | 0.000000 |
| A2 (Curvature):   | 0.000000  |           |          |
| n (Exponent):     | 1.000000  |           |          |
| Correlation:      | 0.999956  | Status:   | OK.      |
| Std Error of Est: | 0.000027  |           |          |
| Predicted MDL:    | 0.000302  |           |          |
| Predicted MQL:    | 0.001005  |           |          |

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00147 | .000    | 1        |
| S1        | .01000       | .01044      | .000       | 4.40    | .00220  | .000    | 1        |
| S3        | .62500       | .63161      | .007       | 1.06    | .22116  | .000    | 1        |
| S4        | 1.2500       | 1.2503      | .000       | .022    | .43922  | .001    | 1        |
| S5        | 2.5000       | 2.4859      | -.014      | -.564   | .87472  | .001    | 1        |
| S2        | .20000       | .20678      | .007       | 3.39    | .07142  | .000    | 1        |







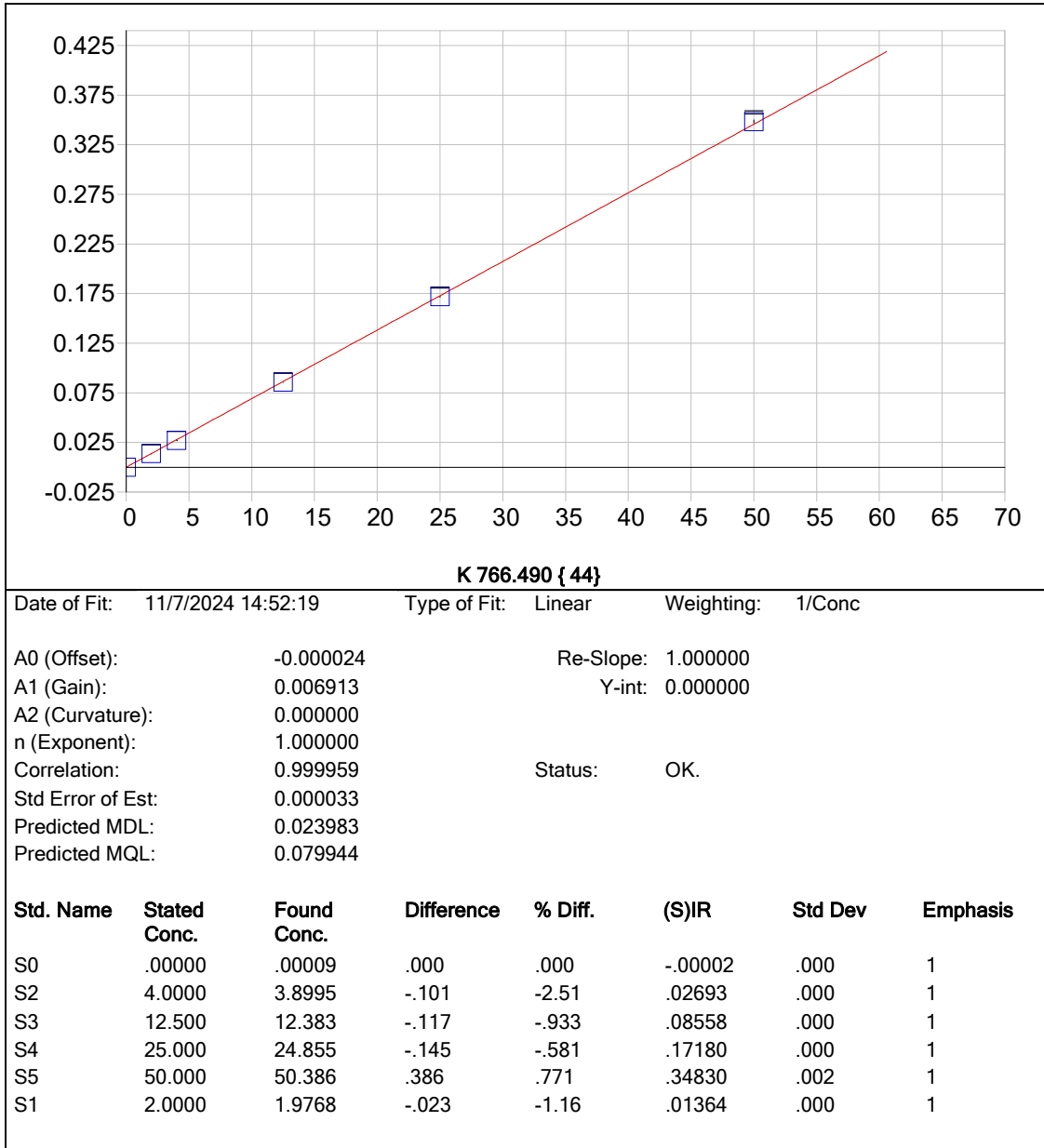


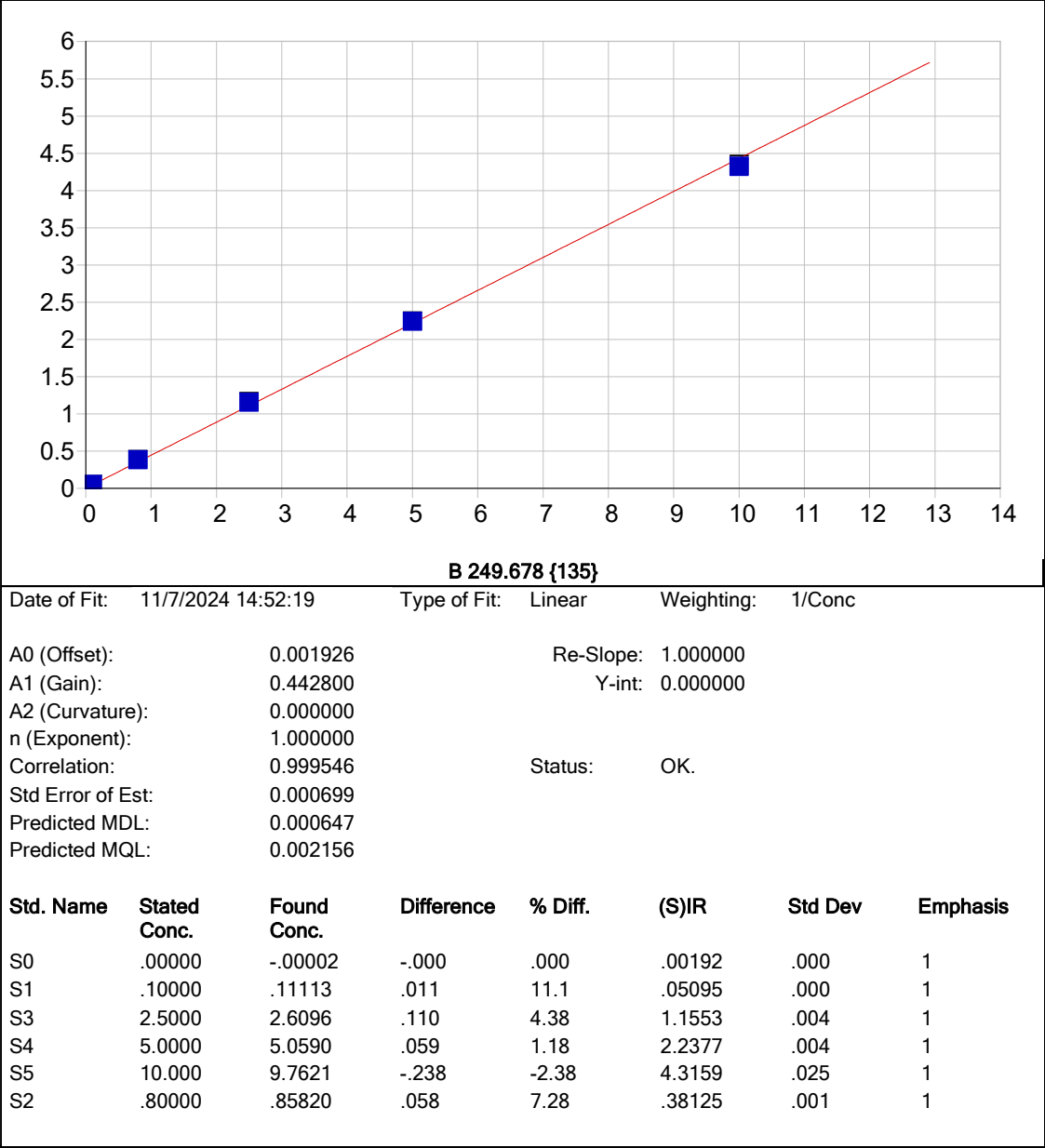
Zn 213.856 {158}

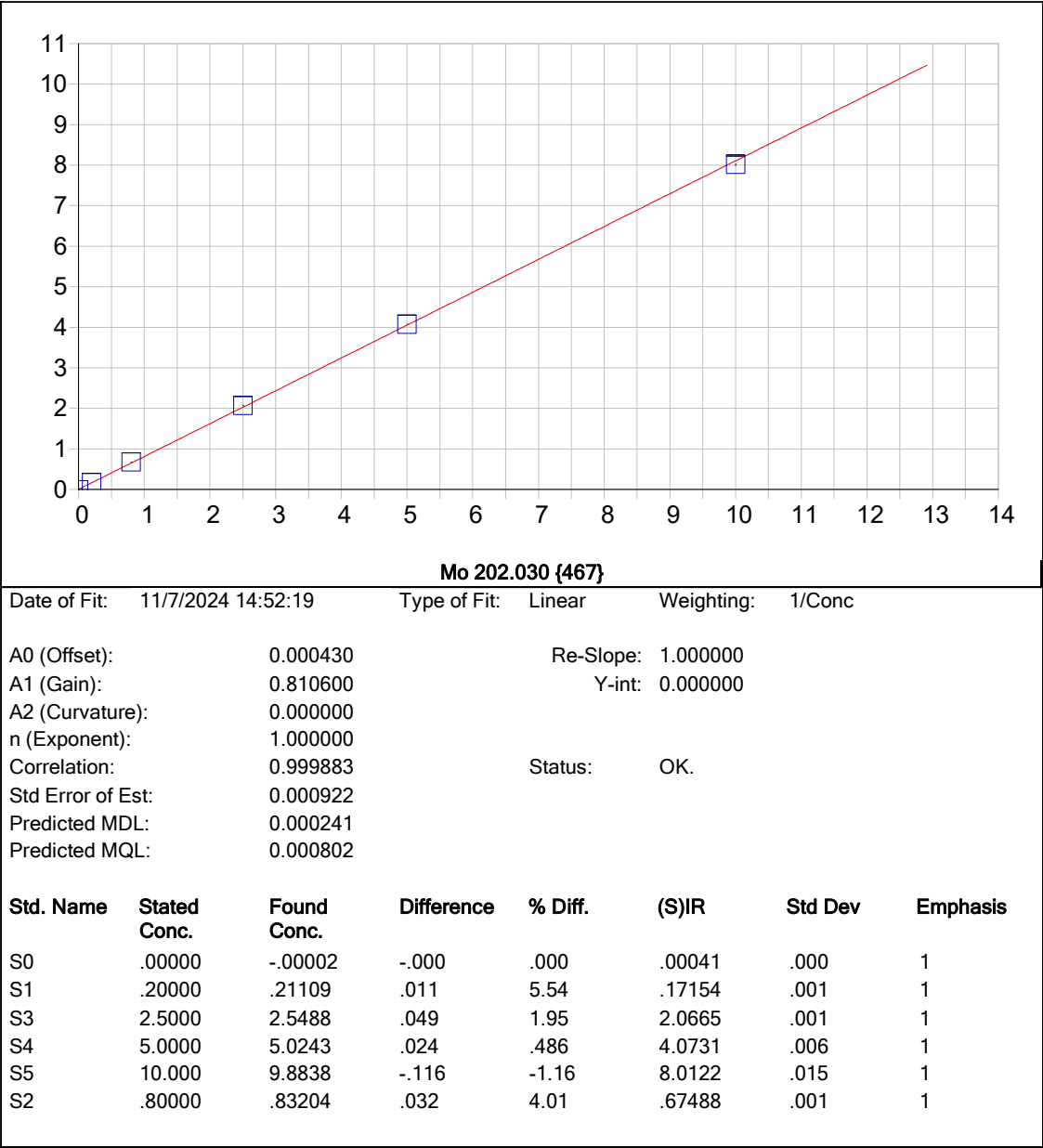
Date of Fit: 11/7/2024 14:52:19 Type of Fit: Linear Weighting: 1/Conc

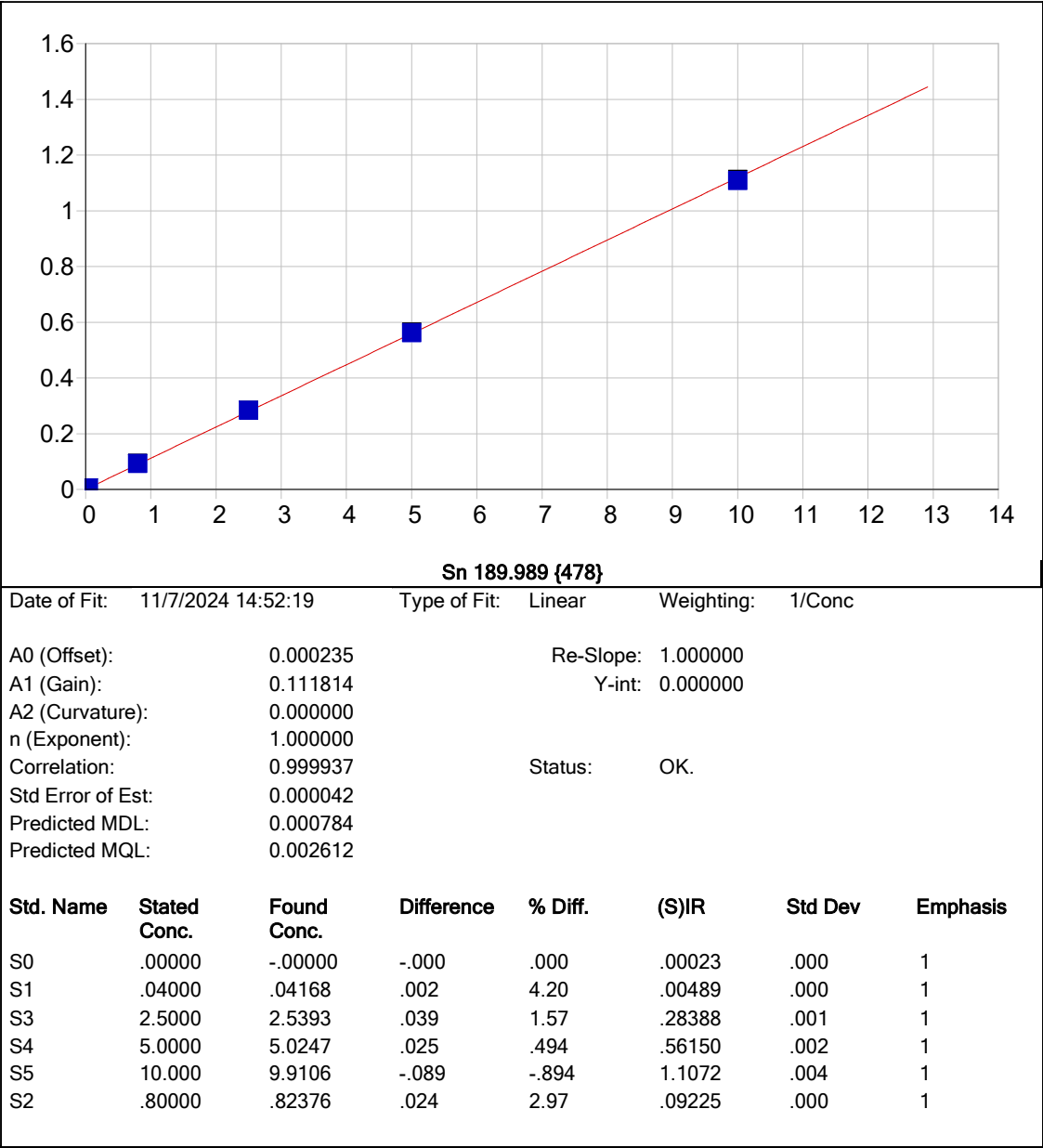
A0 (Offset): 0.010505 Re-Slope: 1.000000  
A1 (Gain): 3.449114 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999818 Status: OK.  
Std Error of Est: 0.001556  
Predicted MDL: 0.000227  
Predicted MQL: 0.000756

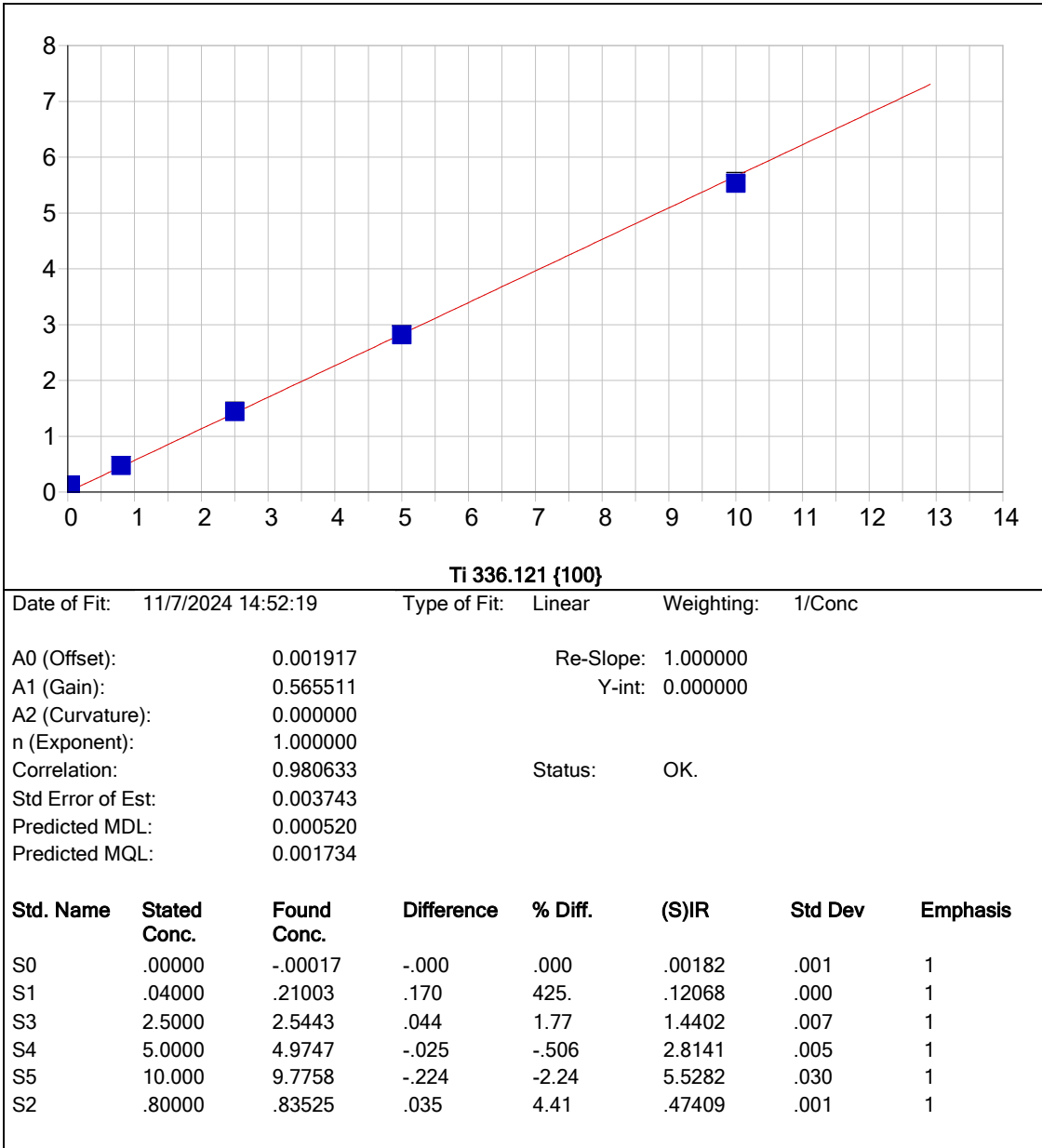
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .01049 | .001    | 1        |
| S1        | .04000       | .04121      | .001       | 3.02    | .15361 | .001    | 1        |
| S3        | 1.2500       | 1.2855      | .036       | 2.84    | 4.4744 | .018    | 1        |
| S4        | 2.5000       | 2.5182      | .018       | .729    | 8.7561 | .011    | 1        |
| S5        | 5.0000       | 4.9243      | -.076      | -1.51   | 17.115 | .027    | 1        |
| S2        | .40000       | .42070      | .021       | 5.18    | 1.4712 | .005    | 1        |

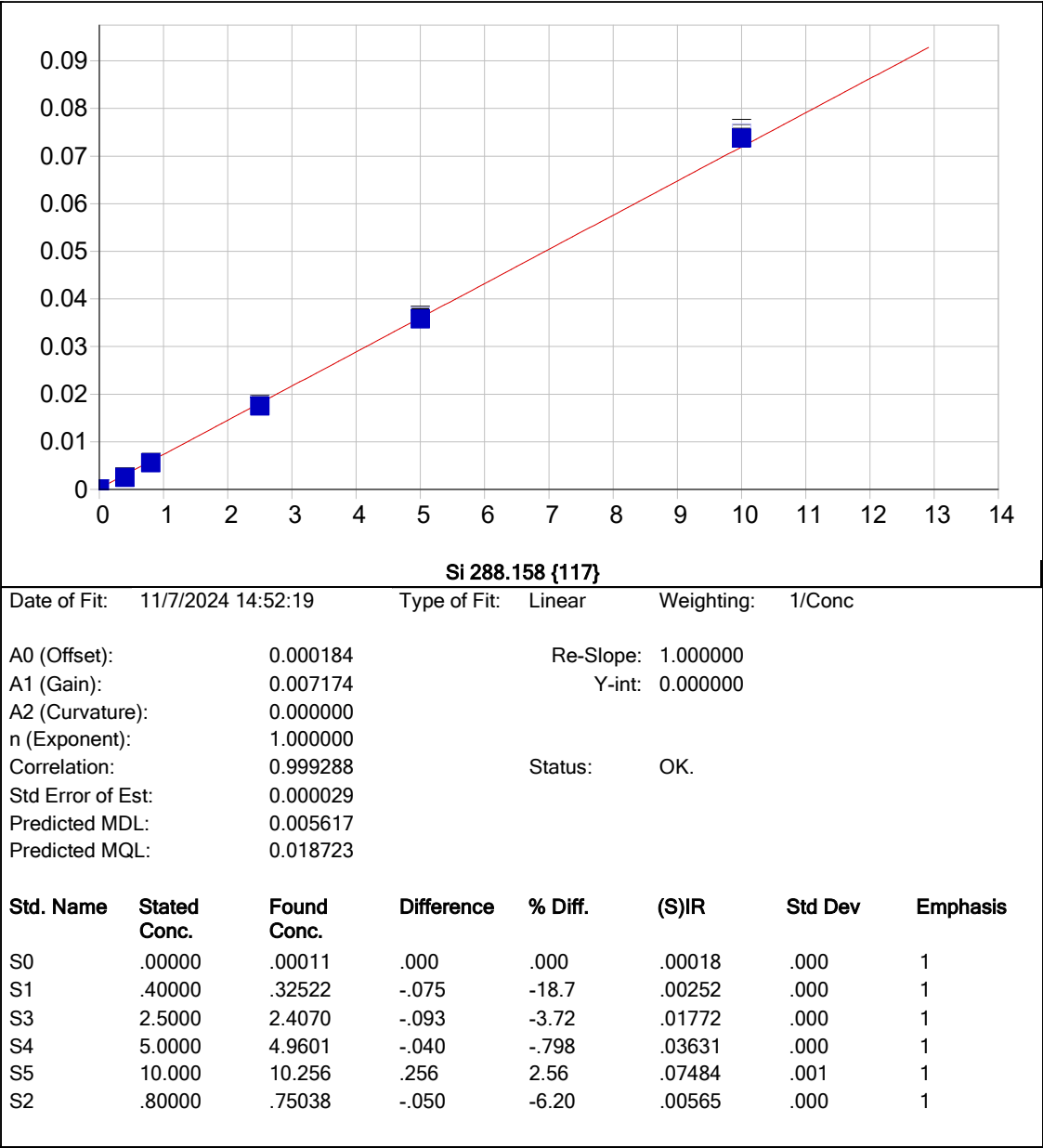


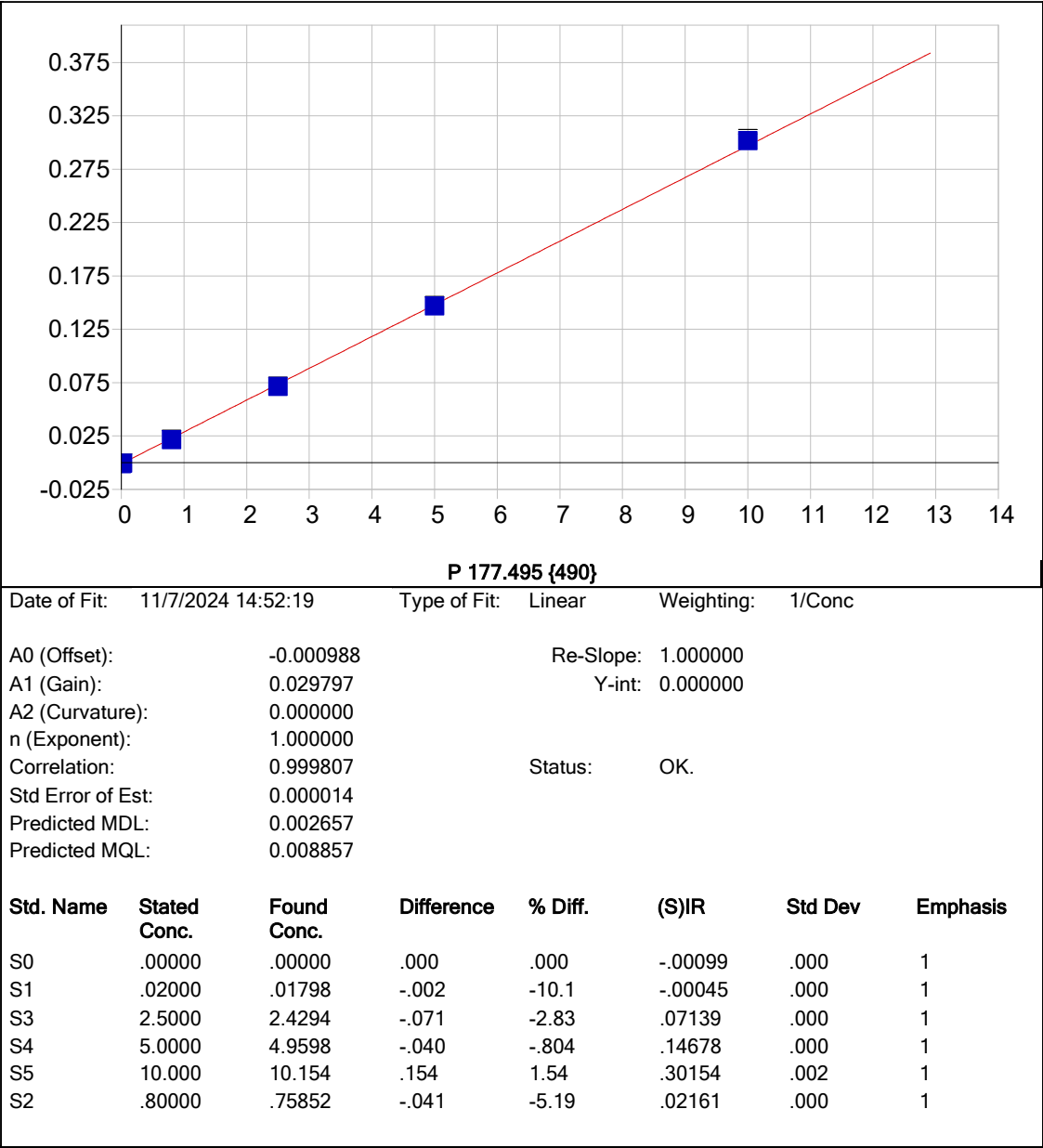


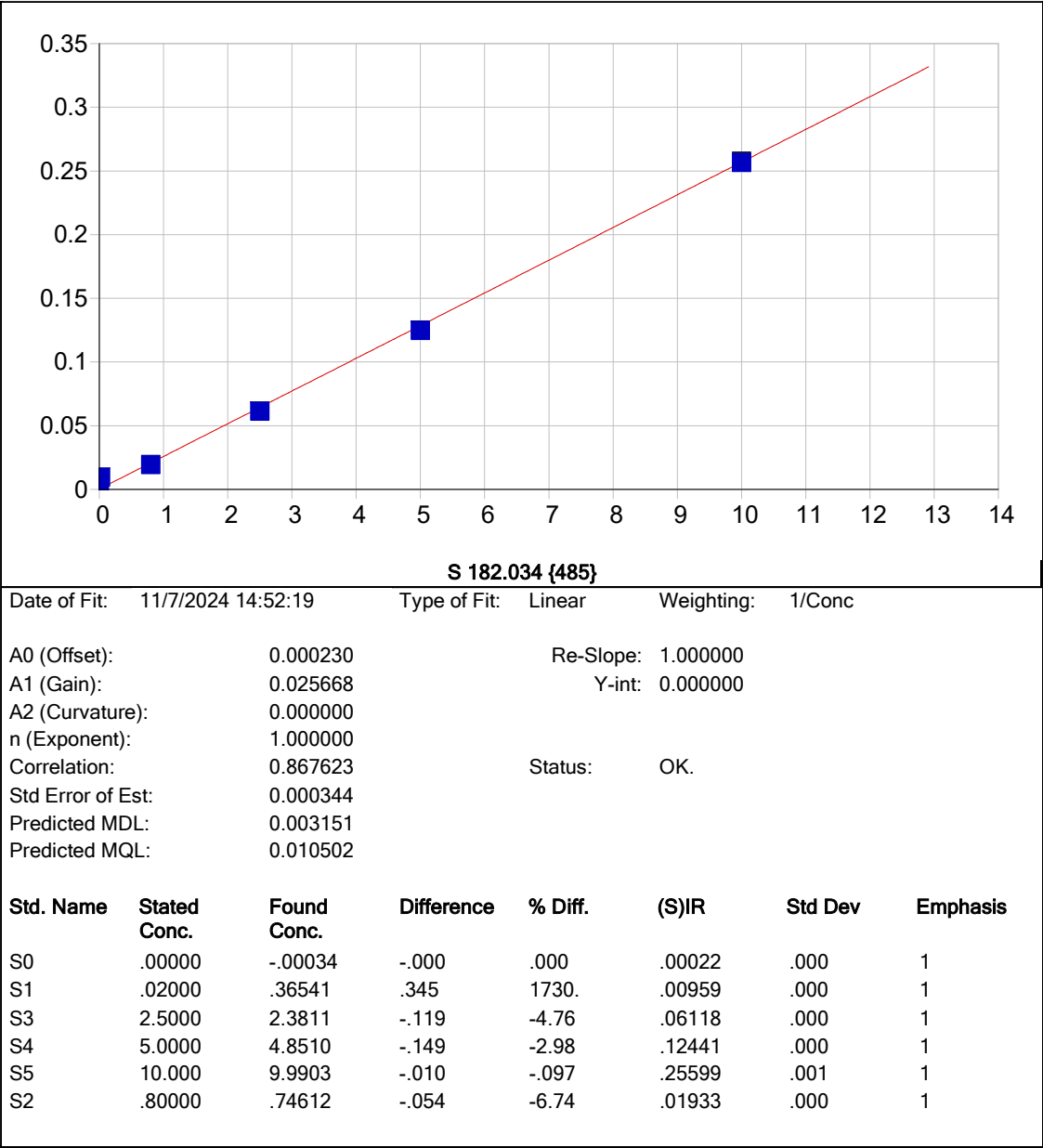


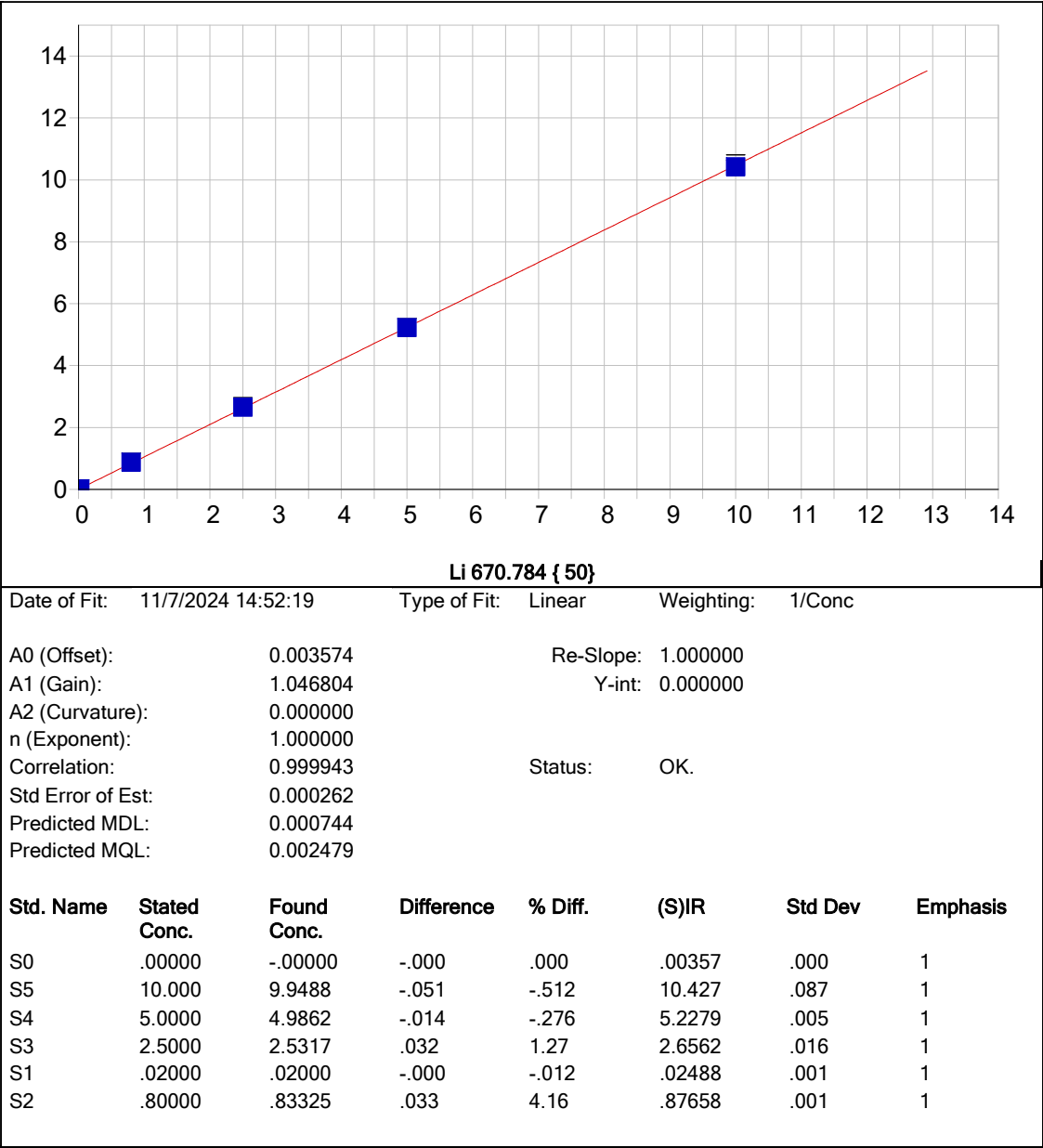


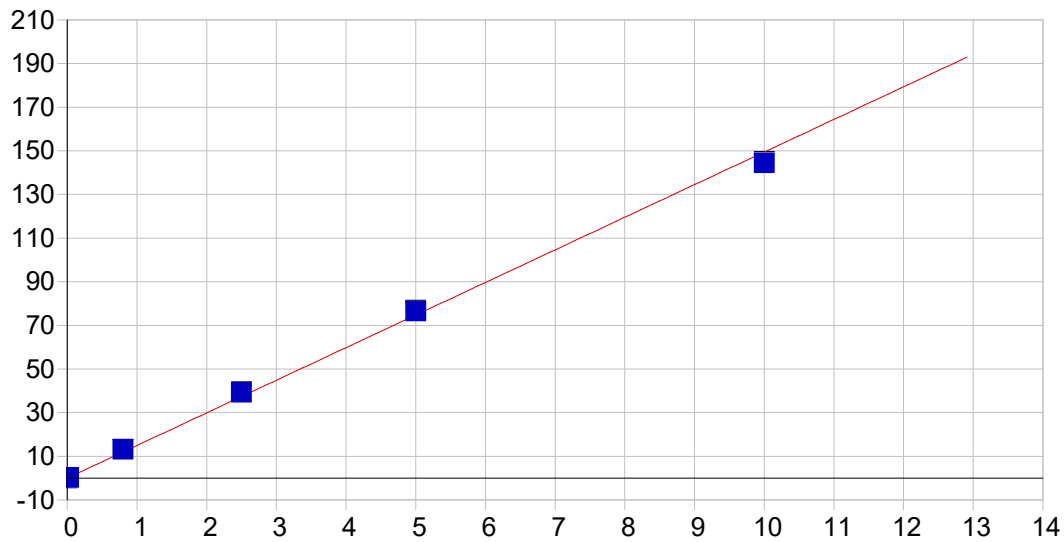












Sr 407.771 { 83}

Date of Fit: 11/7/2024 14:52:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000218 Re-Slope: 1.000000  
A1 (Gain): 14.943523 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999231 Status: OK.  
Std Error of Est: 0.013758  
Predicted MDL: 0.000033  
Predicted MQL: 0.000109

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | -.00029 | .001    | 1        |
| S1        | .02000       | .02200      | .002       | 10.00   | .33003  | .002    | 1        |
| S3        | 2.5000       | 2.6326      | .133       | 5.30    | 39.377  | .245    | 1        |
| S4        | 5.0000       | 5.1183      | .118       | 2.37    | 76.560  | .370    | 1        |
| S5        | 10.000       | 9.6703      | -.330      | -3.30   | 144.66  | .504    | 1        |
| S2        | .80000       | .87683      | .077       | 9.60    | 13.115  | .004    | 1        |



|                   |                    |              |          |            |        |
|-------------------|--------------------|--------------|----------|------------|--------|
| Date of Fit:      | 11/7/2024 14:52:19 | 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 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------|------------|---------|-------|---------|----------|
|                                                                                                                                                                   |              |             |            |         |       |         |          |
| ln 230.606 {446}*<br>The plot shows a single data point at the origin (0, 1). The x-axis ranges from -2e35 to 1.3e36 with major ticks every 2e35. The y-axis ranges from 0 to 1 with major ticks every 0.1. A red dot marks the data point at (0, 1). |              |             |            |         |       |         |          |

|              |           |  |              |          |            |        |
|--------------|-----------|--|--------------|----------|------------|--------|
| Date of Fit: | <not fit> |  | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset): | 0.000000  |  | Re-Slope:    | 1.000000 |            |        |
| A1 (Gain):   | 0.000000  |  | Y-int:       | 0.000000 |            |        |

|                   |              |             |            |         |         |           |          |
|-------------------|--------------|-------------|------------|---------|---------|-----------|----------|
| A2 (Curvature):   |              | 0.000000    |            | 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 |