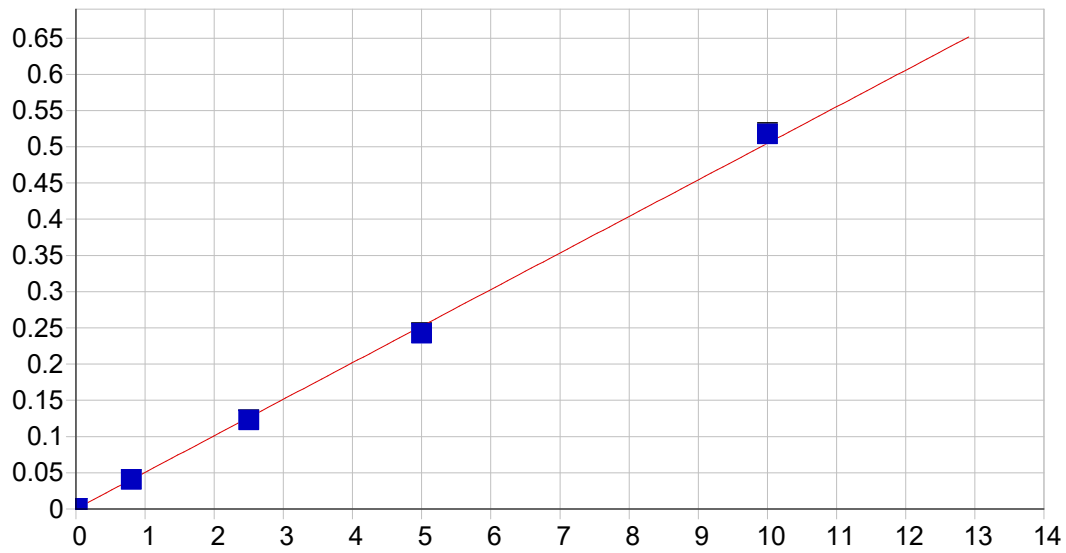


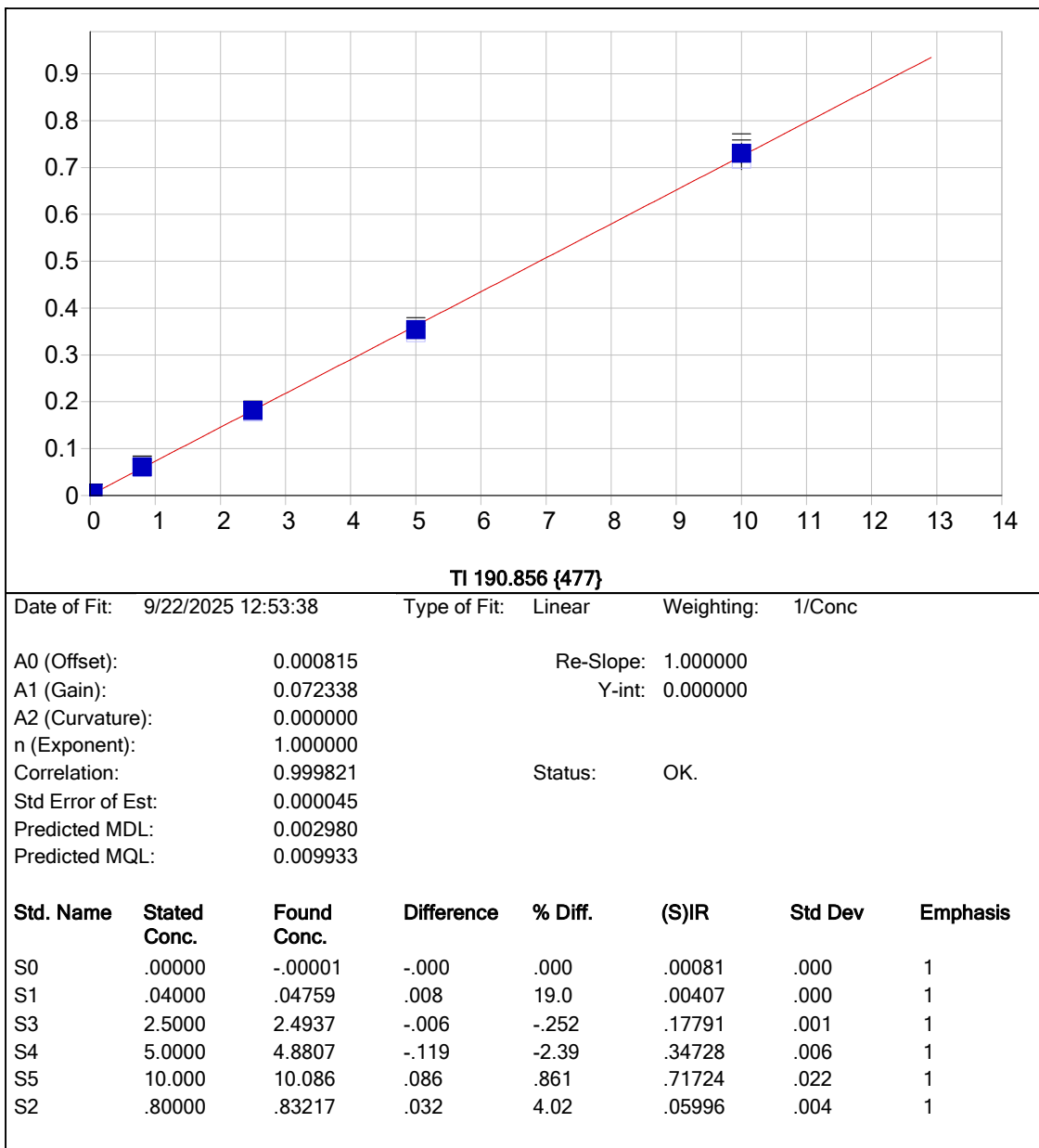


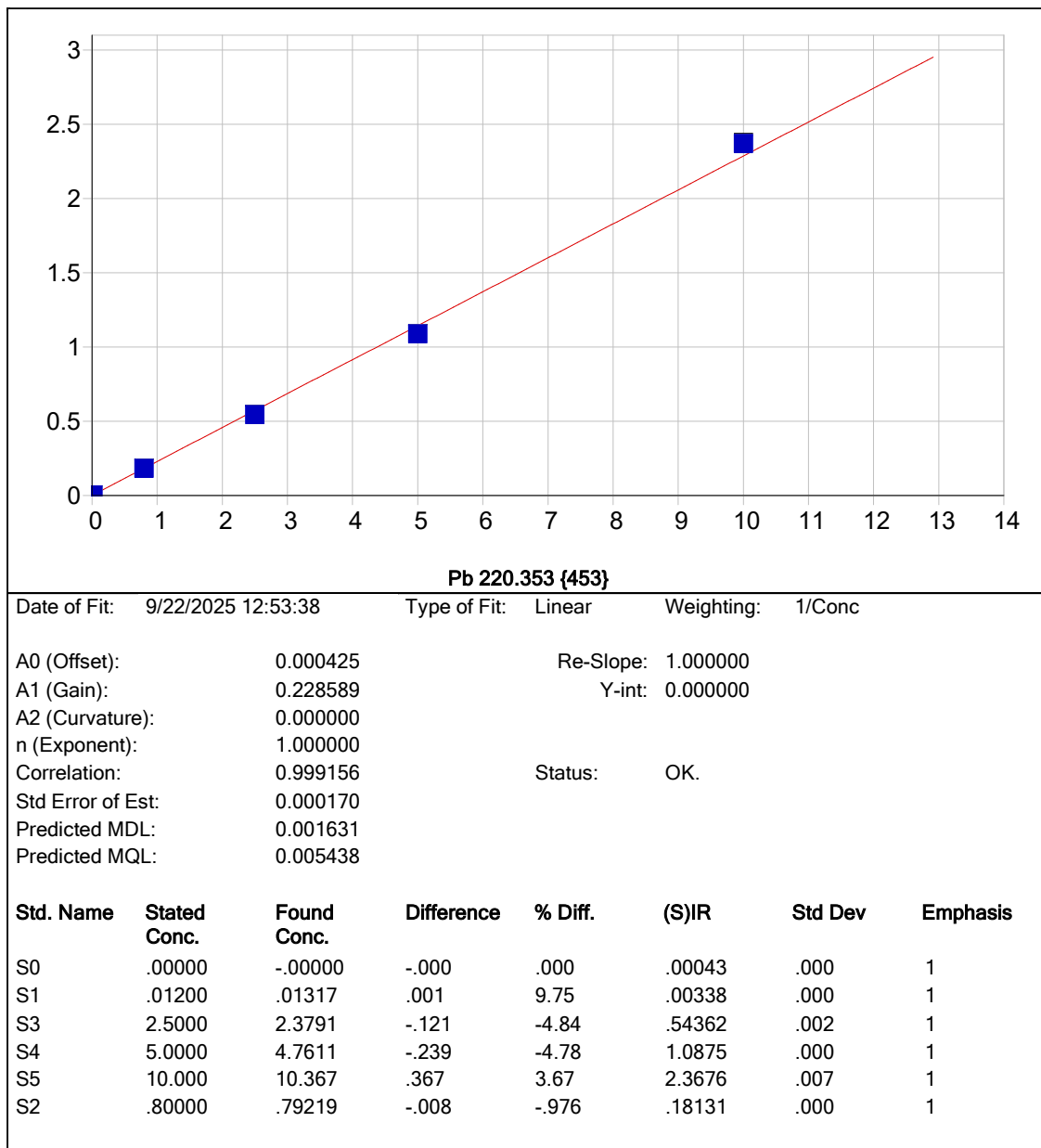
As 189.042 {479}

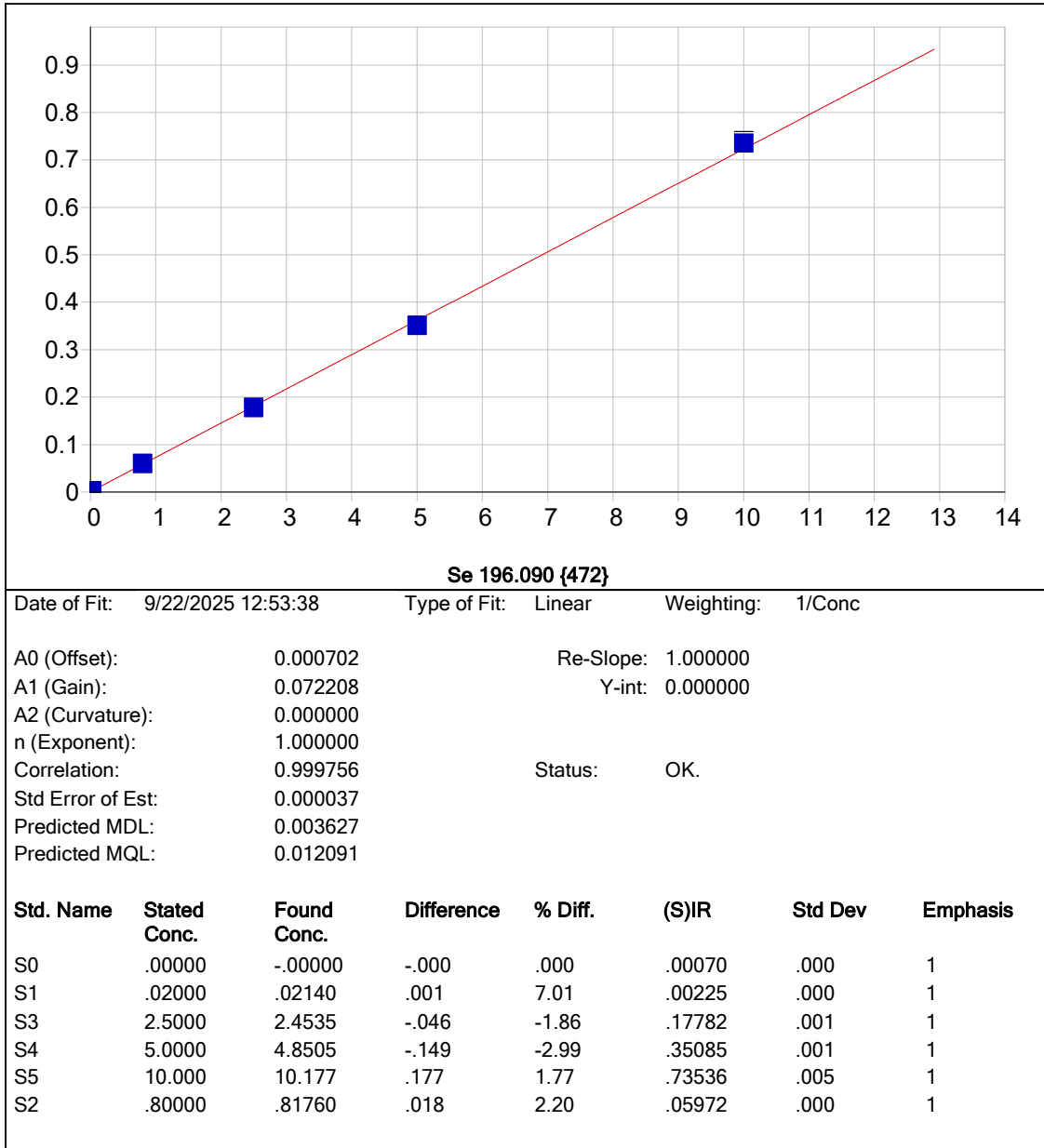
Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

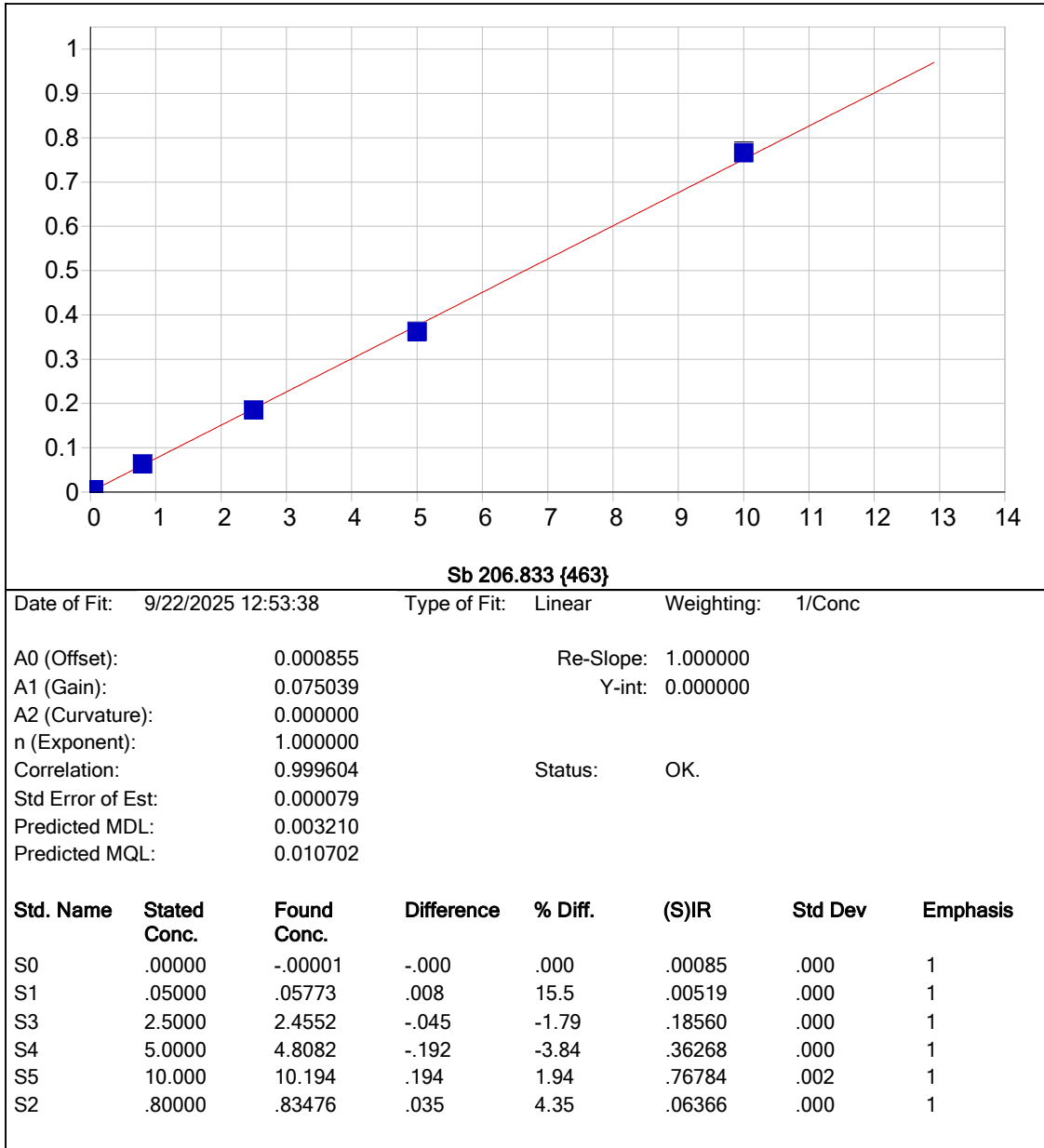
A0 (Offset): 0.000121 Re-Slope: 1.000000  
A1 (Gain): 0.050461 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999549 Status: OK.  
Std Error of Est: 0.000036  
Predicted MDL: 0.002847  
Predicted MQL: 0.009491

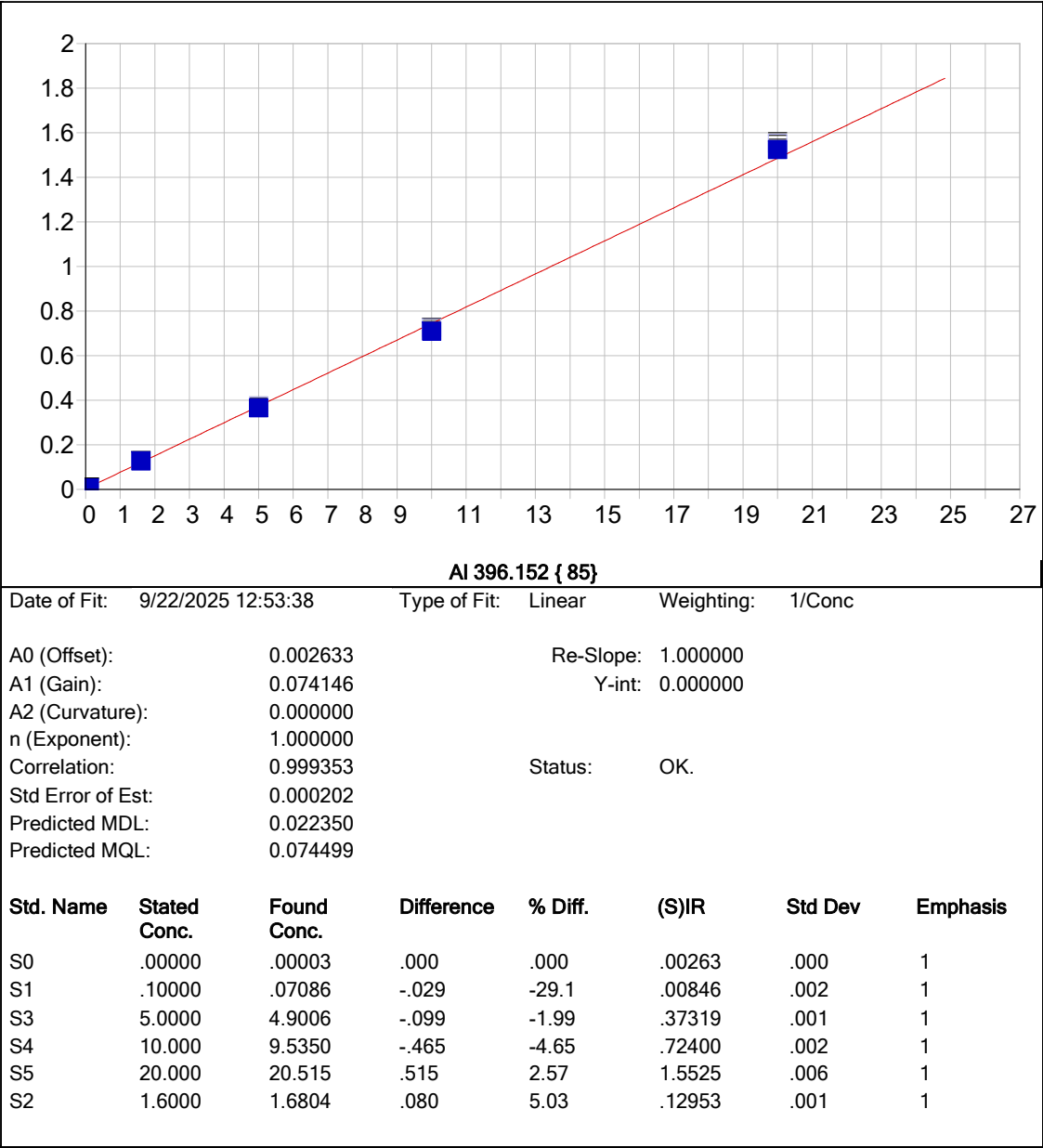
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00012 | .000    | 1        |
| S1        | .02000       | .02174      | .002       | 8.72    | .00121 | .000    | 1        |
| S3        | 2.5000       | 2.4299      | -.070      | -2.80   | .12261 | .001    | 1        |
| S4        | 5.0000       | 4.8045      | -.196      | -3.91   | .24230 | .001    | 1        |
| S5        | 10.000       | 10.259      | .259       | 2.59    | .51731 | .002    | 1        |
| S2        | .80000       | .80434      | .004       | .543    | .04067 | .000    | 1        |

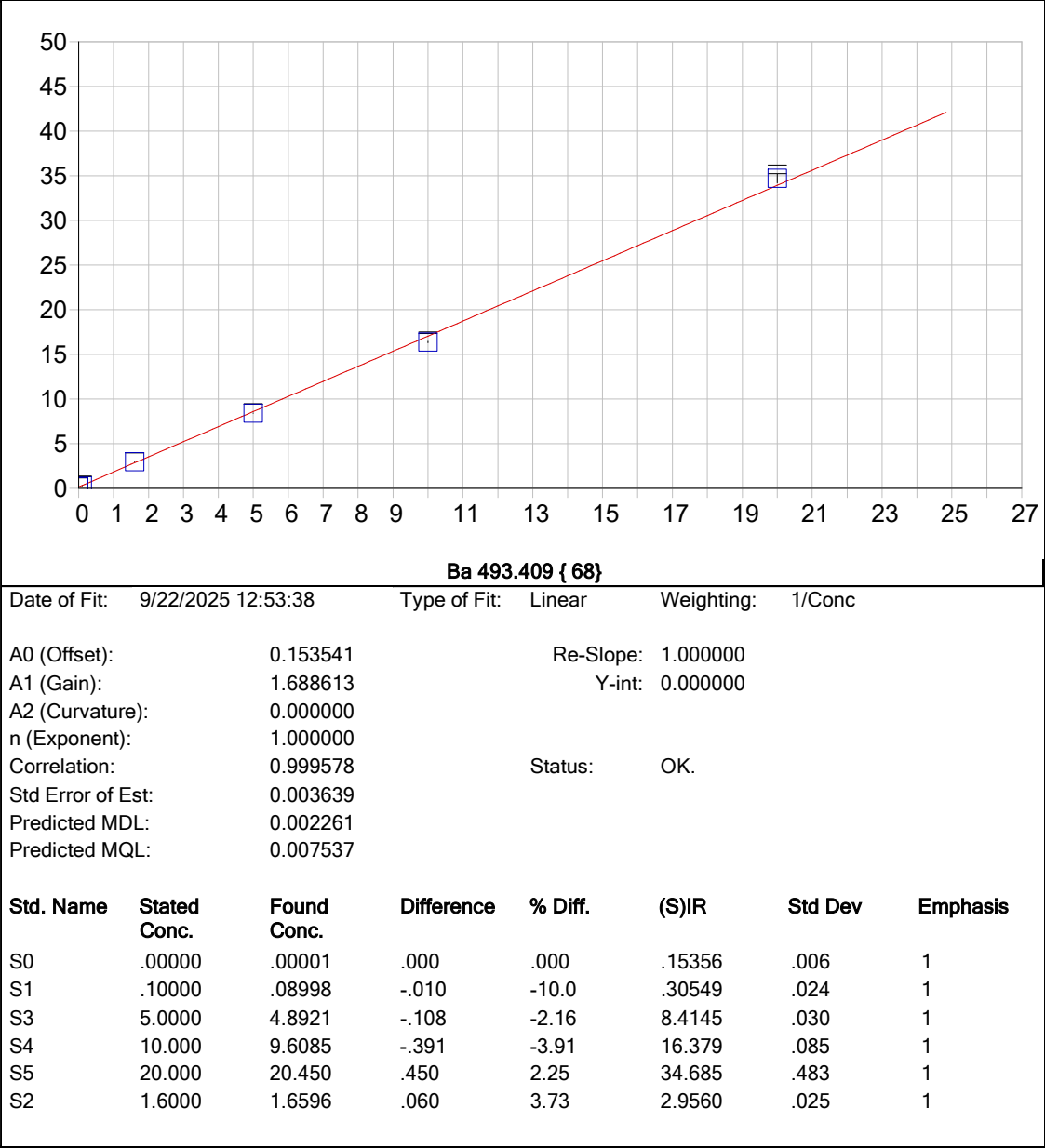


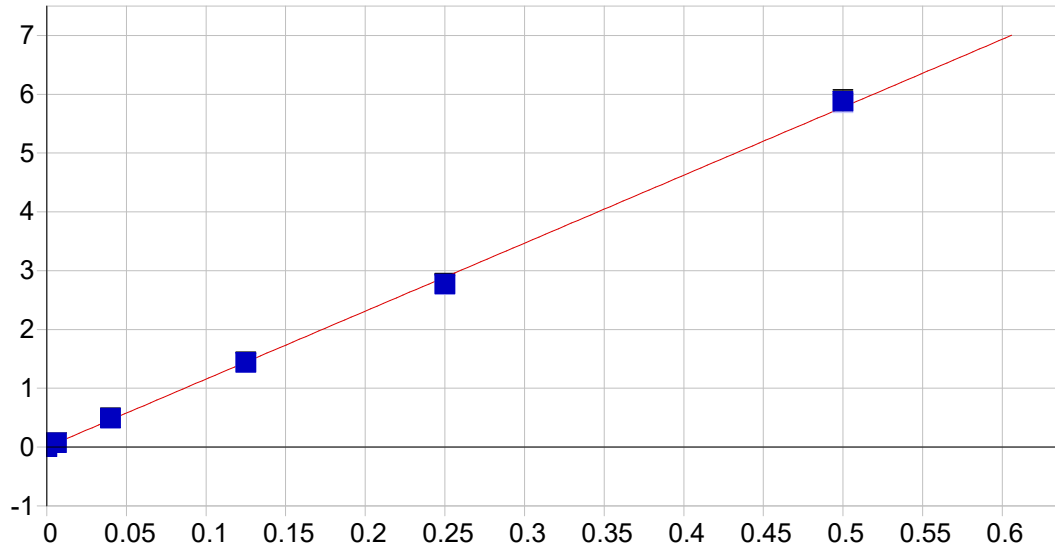










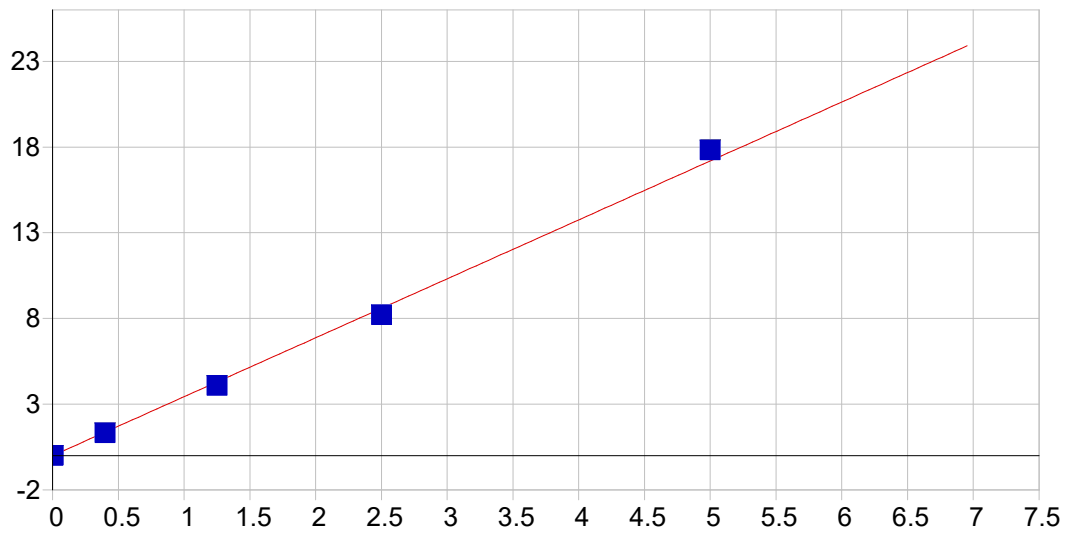


Be 234.861 {144}

Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000859 Re-Slope: 1.000000  
A1 (Gain): 11.557279 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999624 Status: OK.  
Std Error of Est: 0.000908  
Predicted MDL: 0.000103  
Predicted MQL: 0.000345

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .00086 | .001    | 1        |
| S1        | .00600       | .00609      | .000       | 1.42    | .07067 | .007    | 1        |
| S3        | .12500       | .12426      | -.001      | -.590   | 1.4305 | .011    | 1        |
| S4        | .25000       | .23986      | -.010      | -4.06   | 2.7601 | .017    | 1        |
| S5        | .50000       | .50858      | .009       | 1.72    | 5.8527 | .035    | 1        |
| S2        | .04000       | .04221      | .002       | 5.53    | .48667 | .007    | 1        |

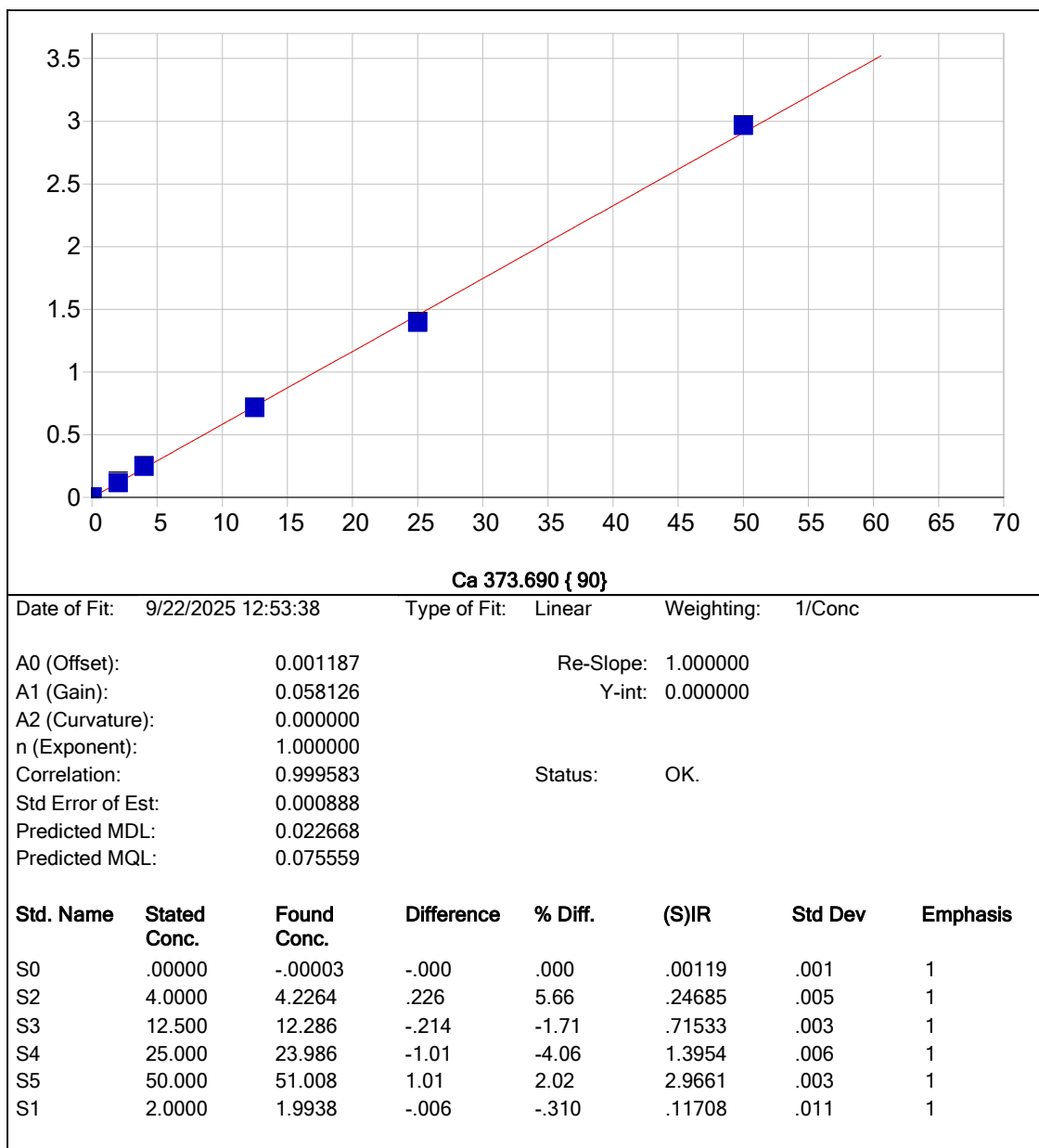


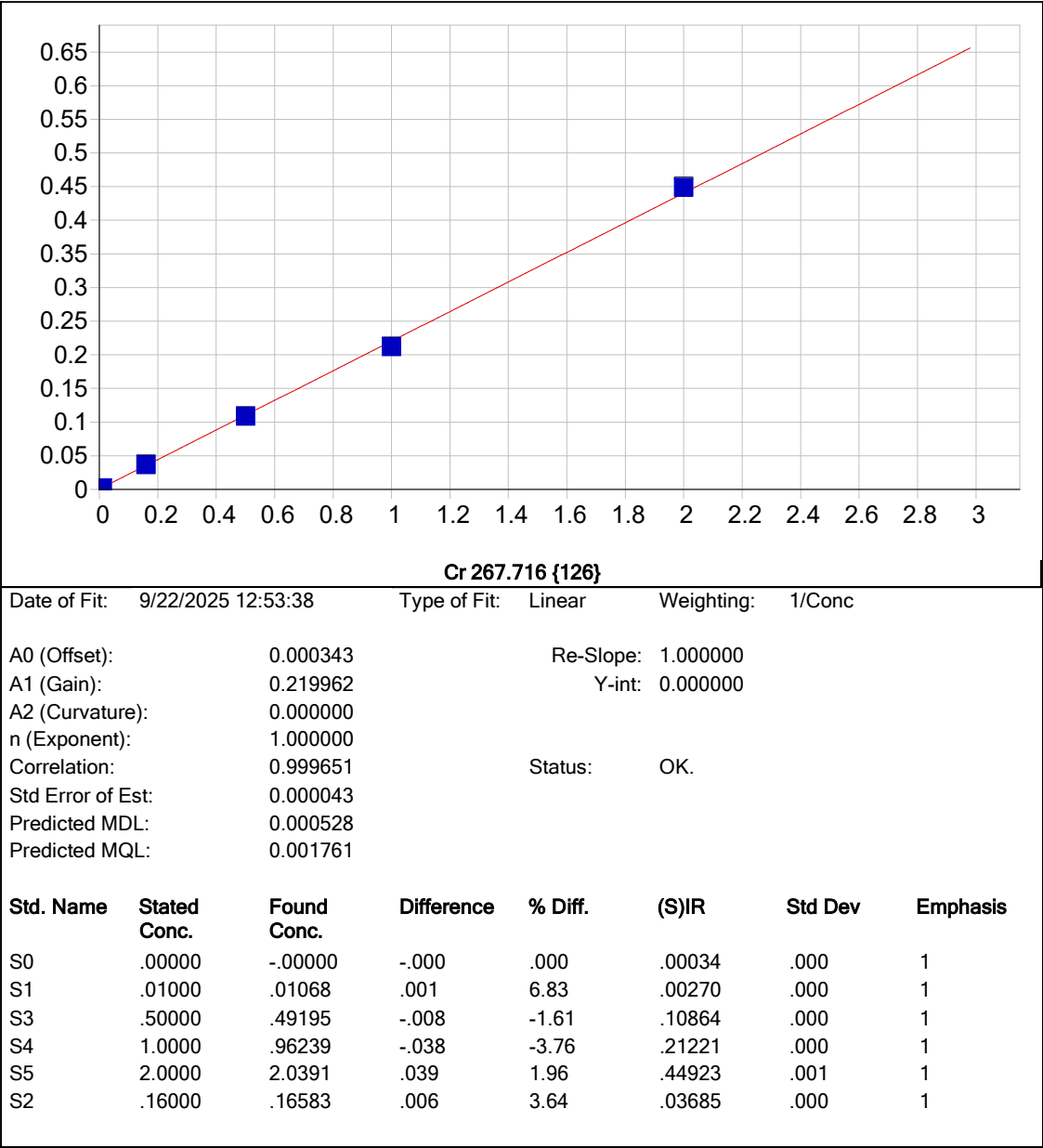
**Cd 226.502 {449}**

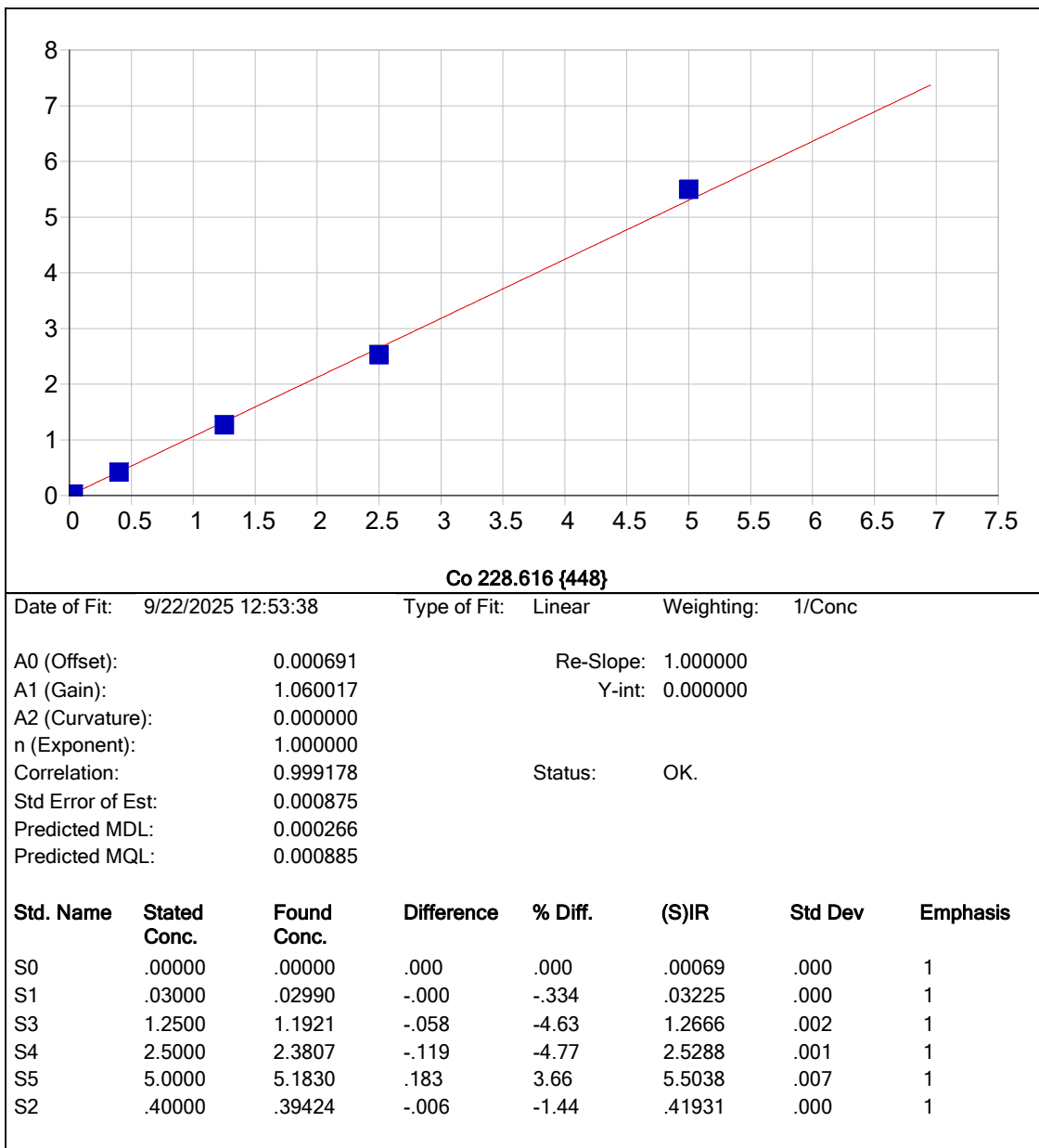
Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

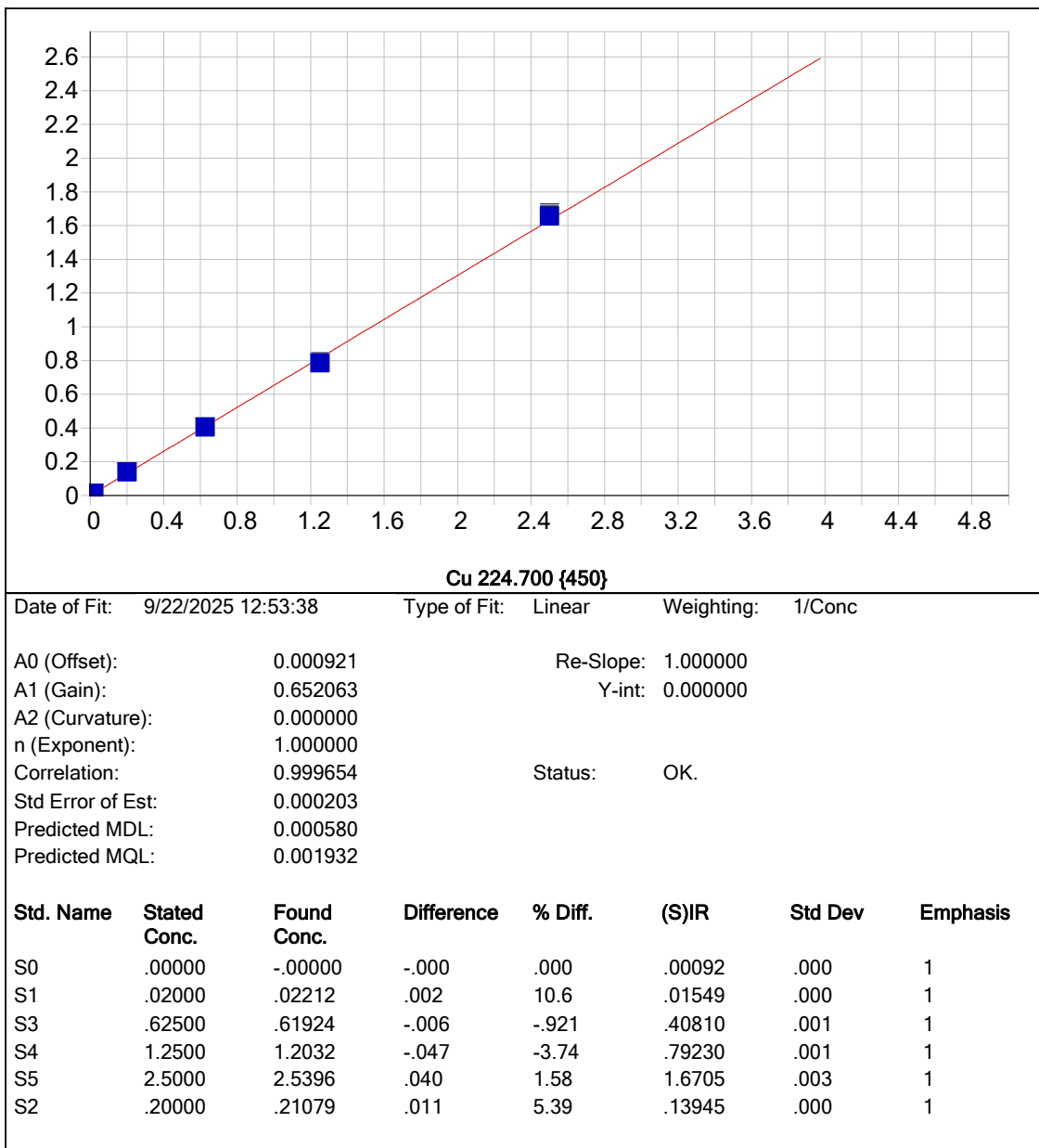
A0 (Offset): -0.000588 Re-Slope: 1.000000  
A1 (Gain): 3.437847 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999174 Status: OK.  
Std Error of Est: 0.001269  
Predicted MDL: 0.000093  
Predicted MQL: 0.000309

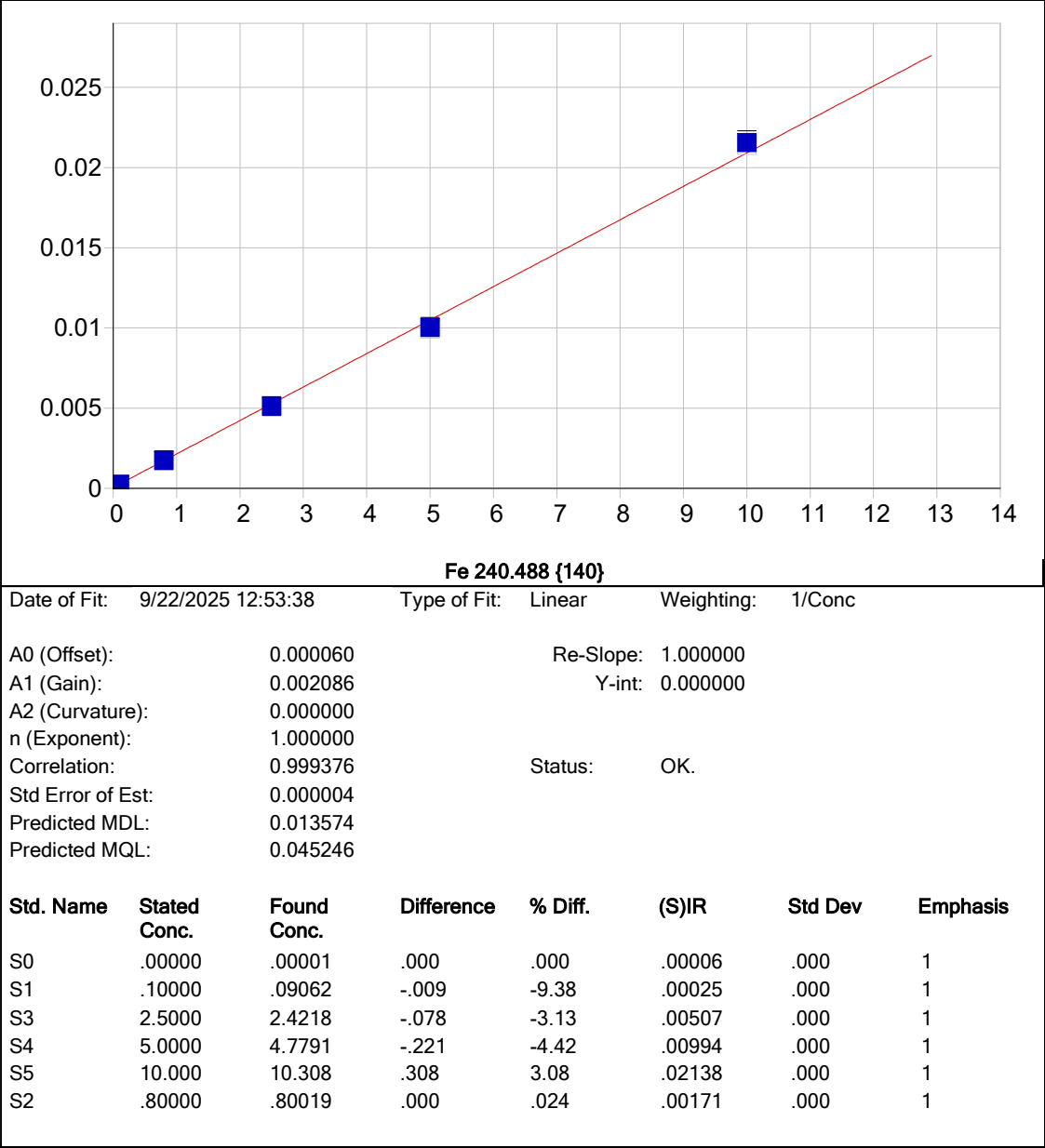
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00059 | .000    | 1        |
| S1        | .00600       | .00597      | -.000      | -.550   | .01999  | .000    | 1        |
| S3        | 1.2500       | 1.1871      | -.063      | -5.03   | 4.0835  | .007    | 1        |
| S4        | 2.5000       | 2.3906      | -.109      | -4.37   | 8.2237  | .007    | 1        |
| S5        | 5.0000       | 5.1847      | .185       | 3.69    | 17.835  | .033    | 1        |
| S2        | .40000       | .38754      | -.012      | -3.12   | 1.3326  | .002    | 1        |

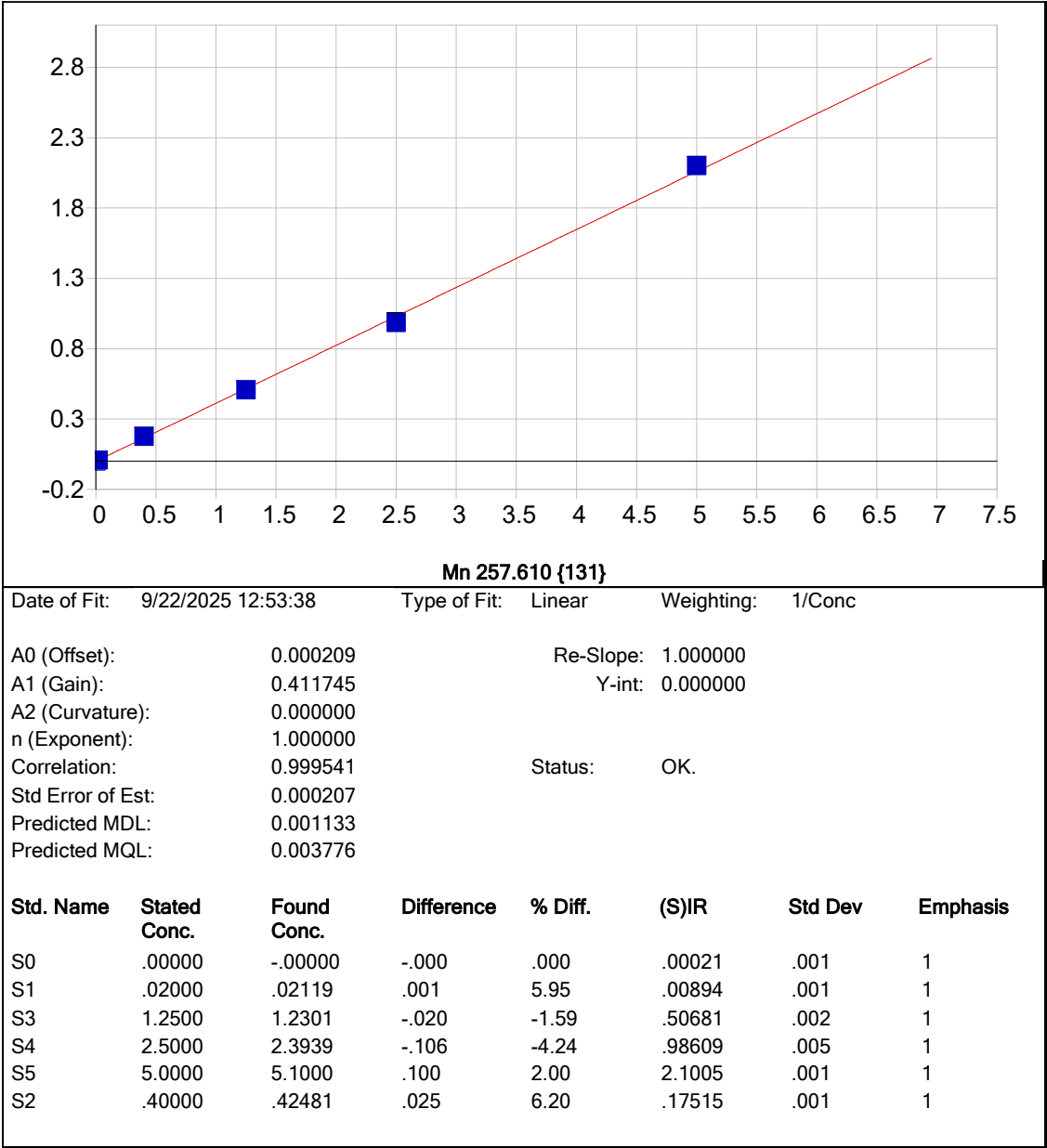


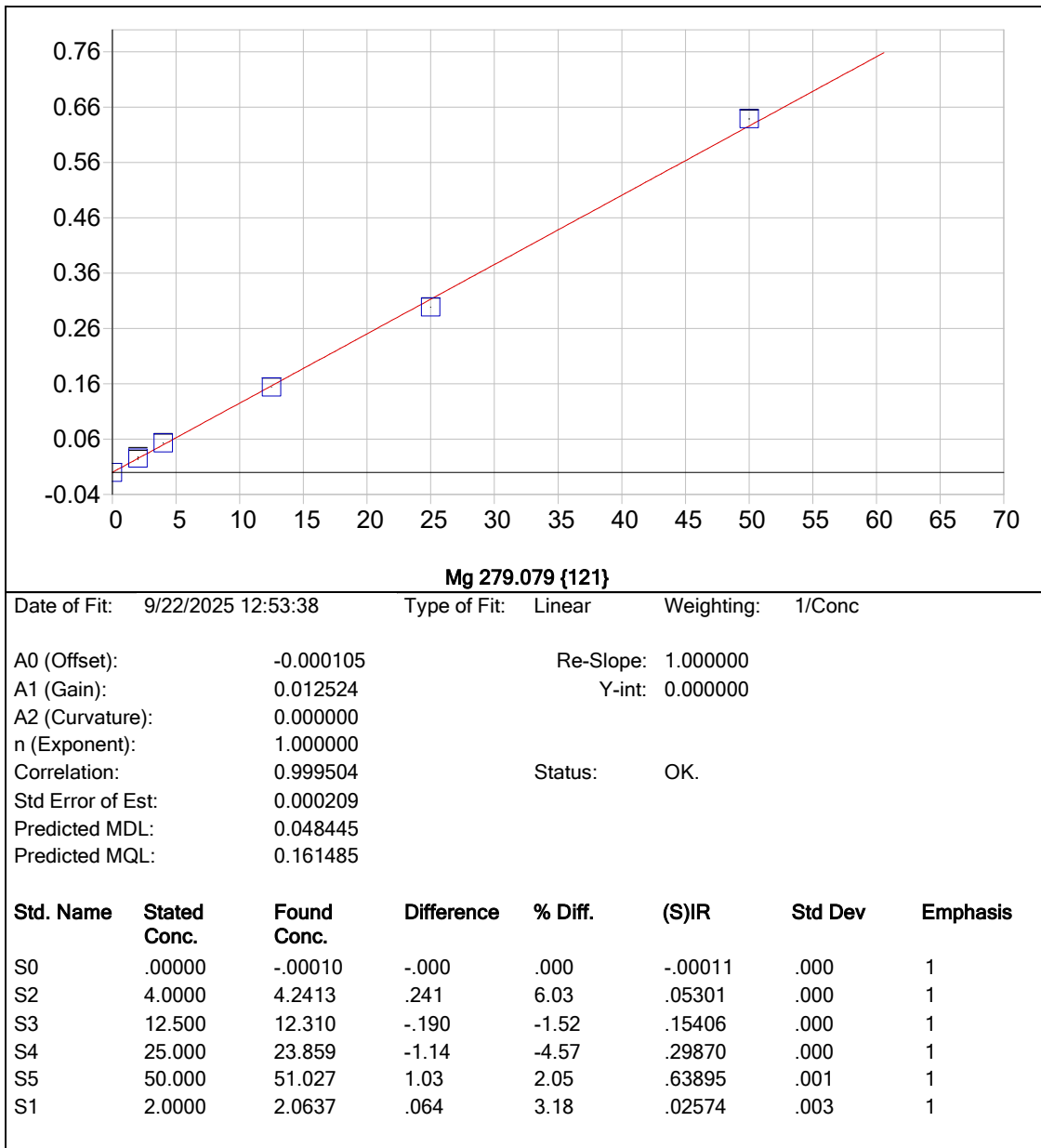


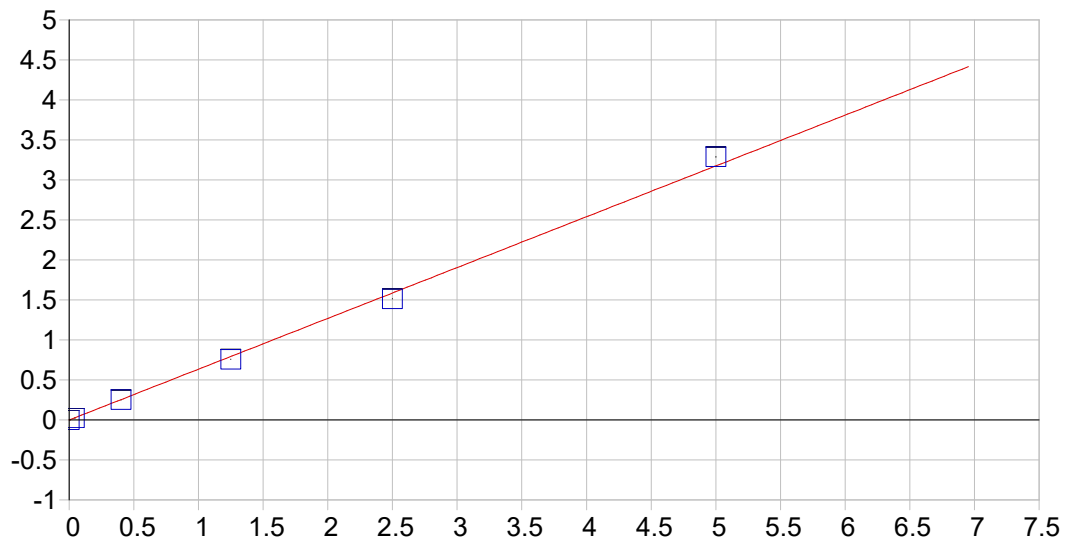










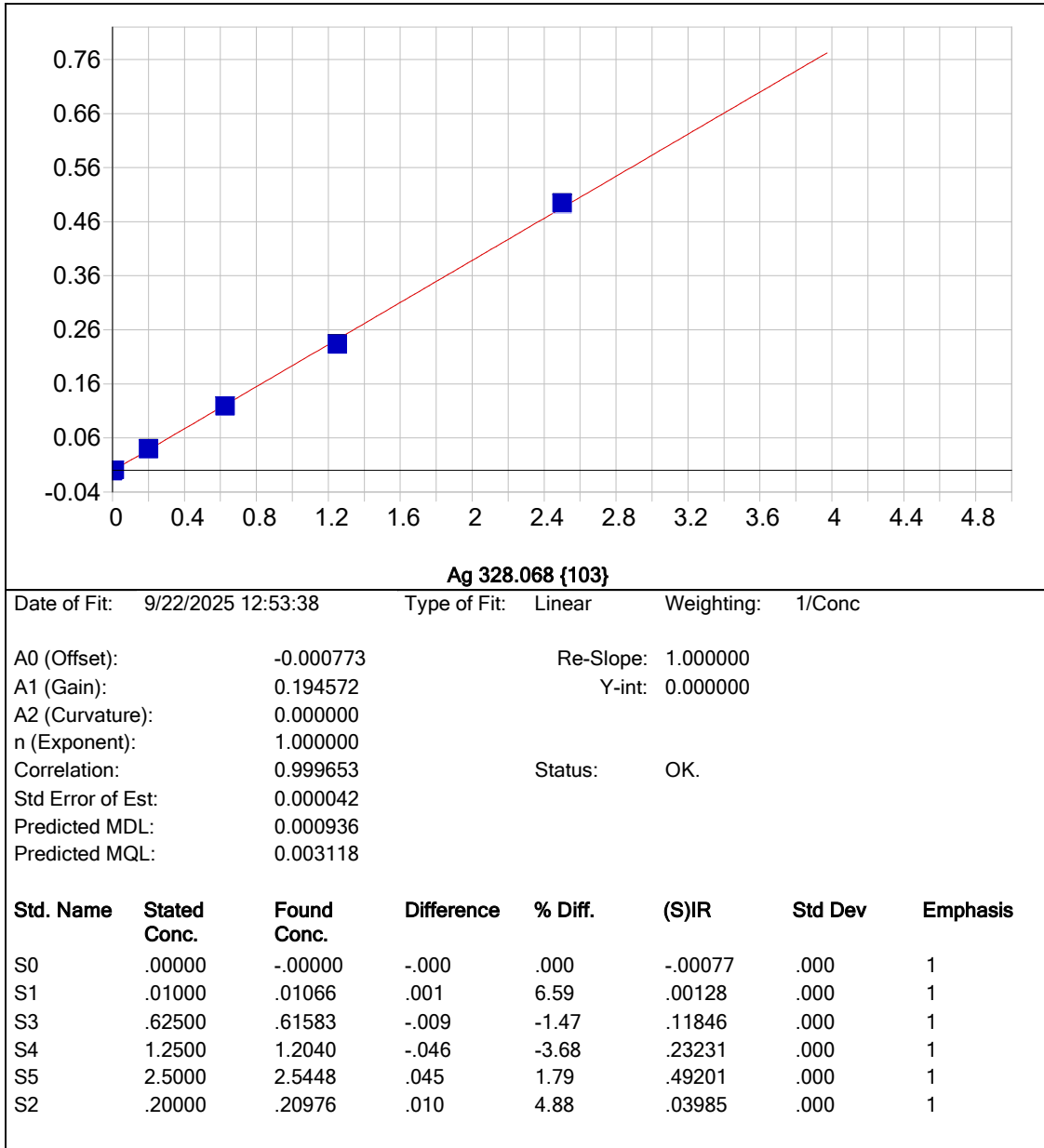


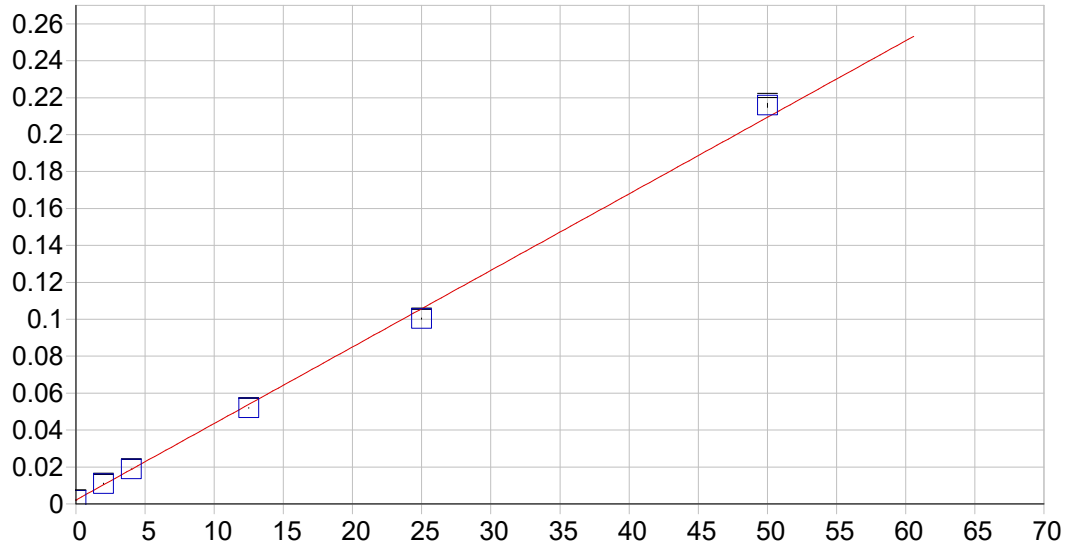
Ni 231.604 {446}

Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000873 Re-Slope: 1.000000  
A1 (Gain): 0.635121 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999227 Status: OK.  
Std Error of Est: 0.000586  
Predicted MDL: 0.000472  
Predicted MQL: 0.001575

| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR   | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|---------|---------|----------|
| S0        | .00000       | .00000      | .000       | .000    | -.00087 | .000    | 1        |
| S1        | .04000       | .04022      | .000       | .538    | .02467  | .000    | 1        |
| S3        | 1.2500       | 1.1934      | -.057      | -4.53   | .75705  | .002    | 1        |
| S4        | 2.5000       | 2.3844      | -.116      | -4.62   | 1.5135  | .001    | 1        |
| S5        | 5.0000       | 5.1768      | .177       | 3.54    | 3.2870  | .004    | 1        |
| S2        | .40000       | .39520      | -.005      | -1.20   | .25013  | .000    | 1        |



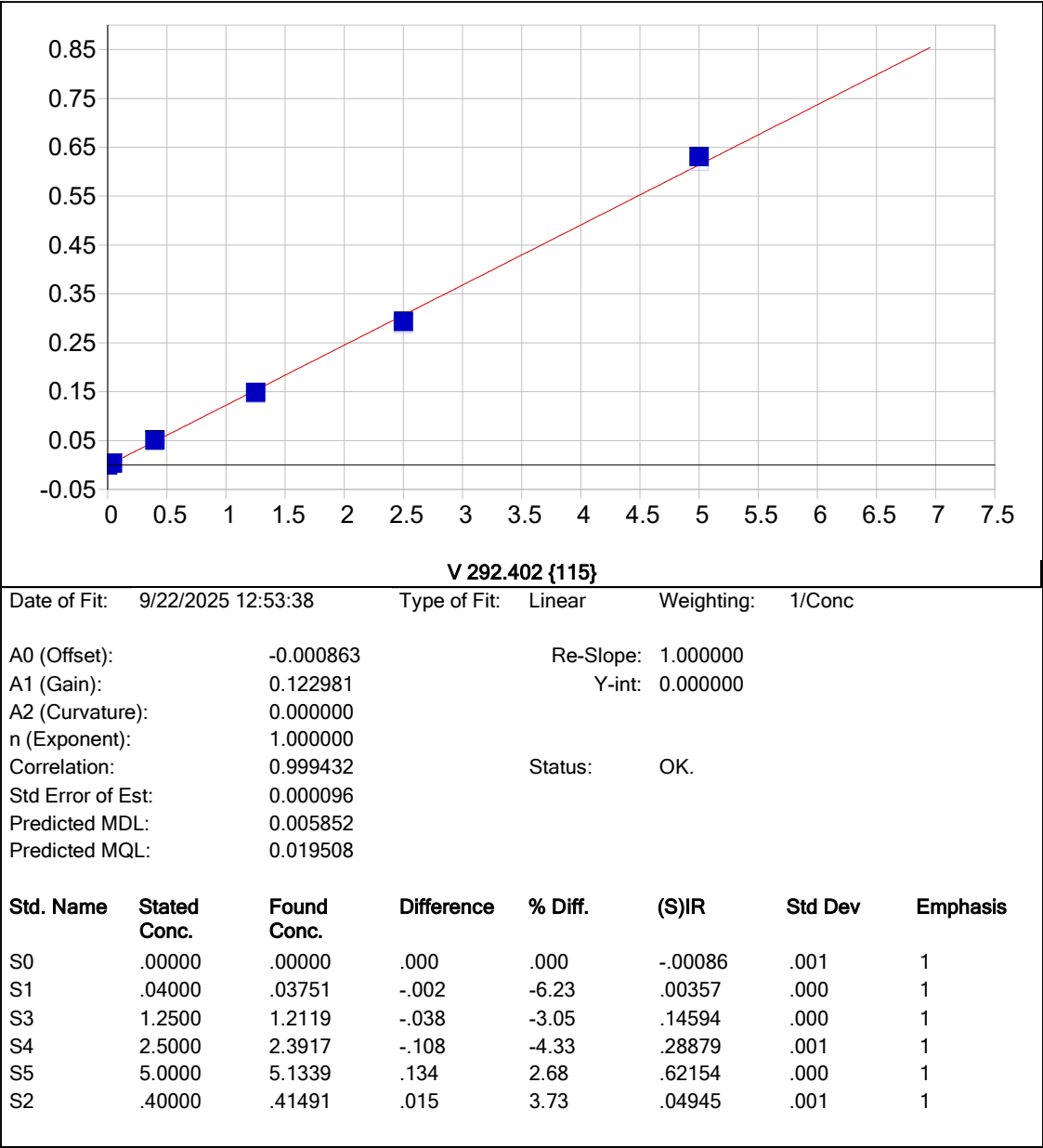


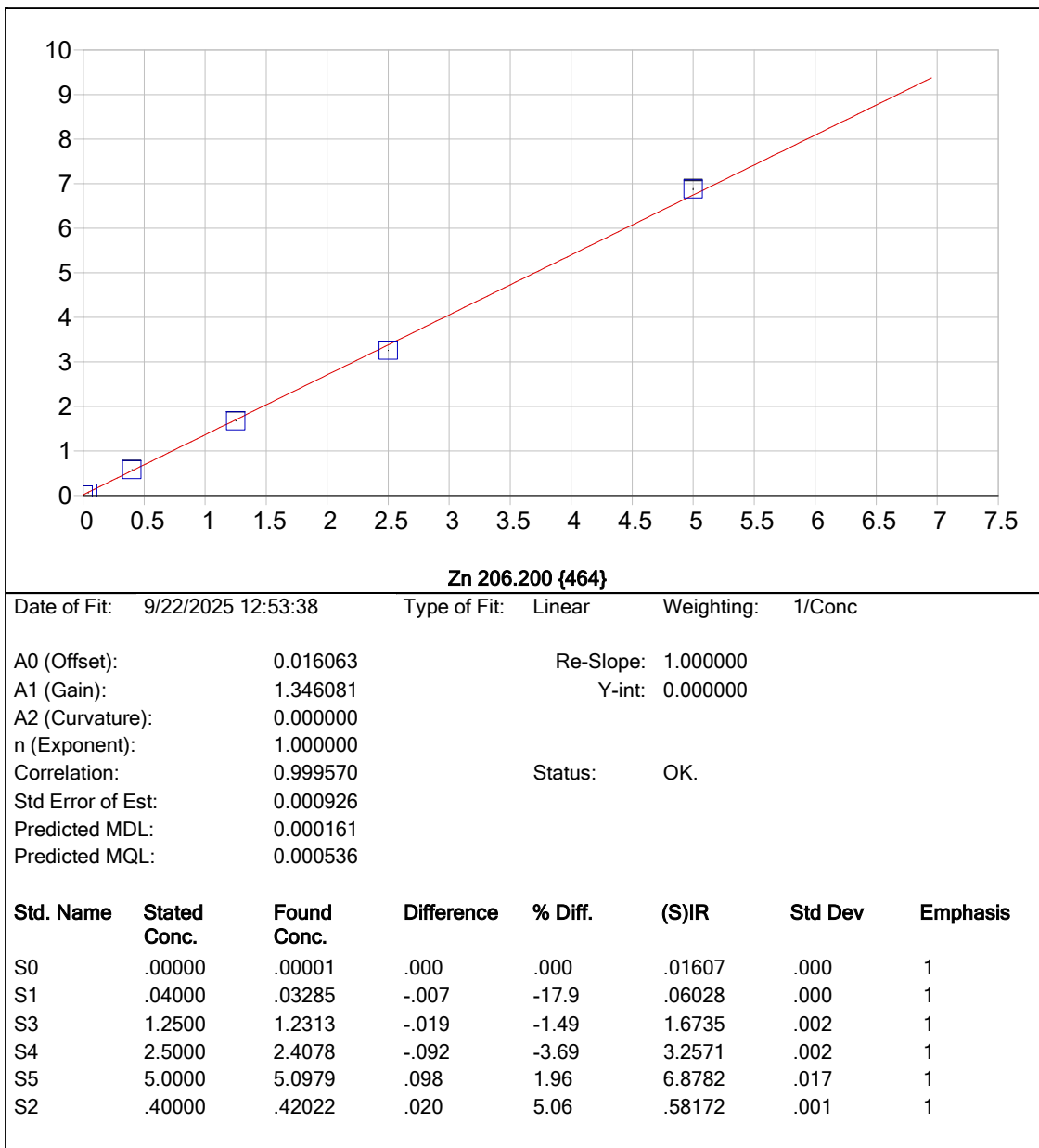
Na 589.592 { 57}

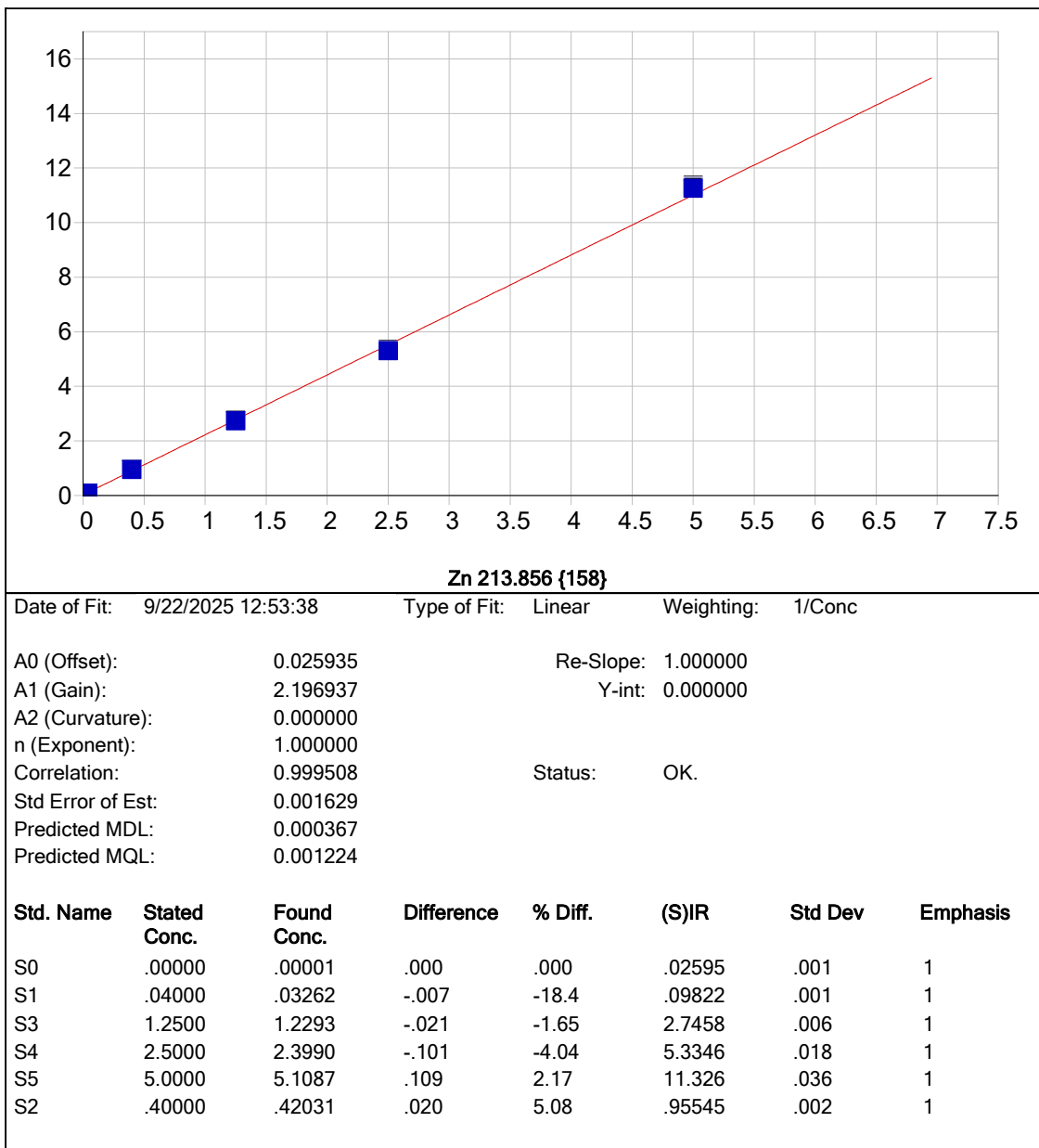
Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

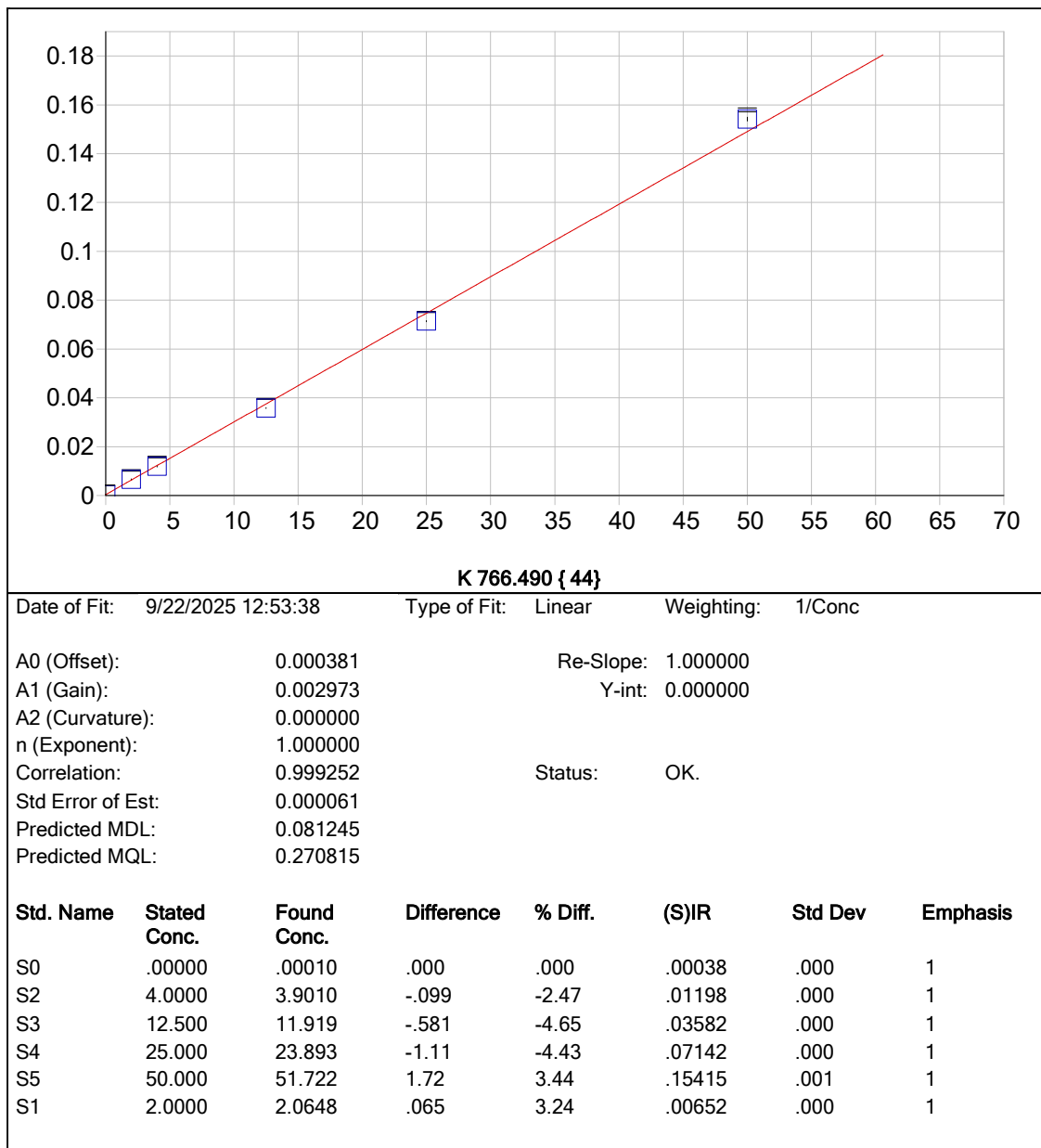
A0 (Offset): 0.002099 Re-Slope: 1.000000  
A1 (Gain): 0.004145 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999239 Status: OK.  
Std Error of Est: 0.000086  
Predicted MDL: 0.047315  
Predicted MQL: 0.157718

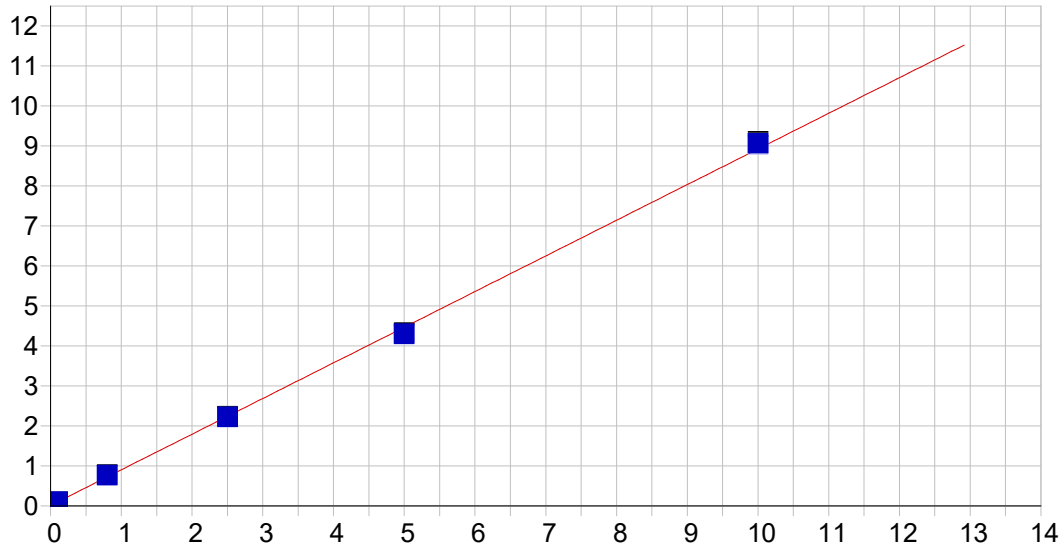
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00004     | -.000      | .000    | .00210 | .000    | 1        |
| S2        | 4.0000       | 4.0600      | .060       | 1.50    | .01893 | .000    | 1        |
| S3        | 12.500       | 12.041      | -.459      | -3.67   | .05201 | .000    | 1        |
| S4        | 25.000       | 23.703      | -1.30      | -5.19   | .10035 | .000    | 1        |
| S5        | 50.000       | 51.572      | 1.57       | 3.14    | .21587 | .001    | 1        |
| S1        | 2.0000       | 2.1250      | .125       | 6.25    | .01091 | .000    | 1        |









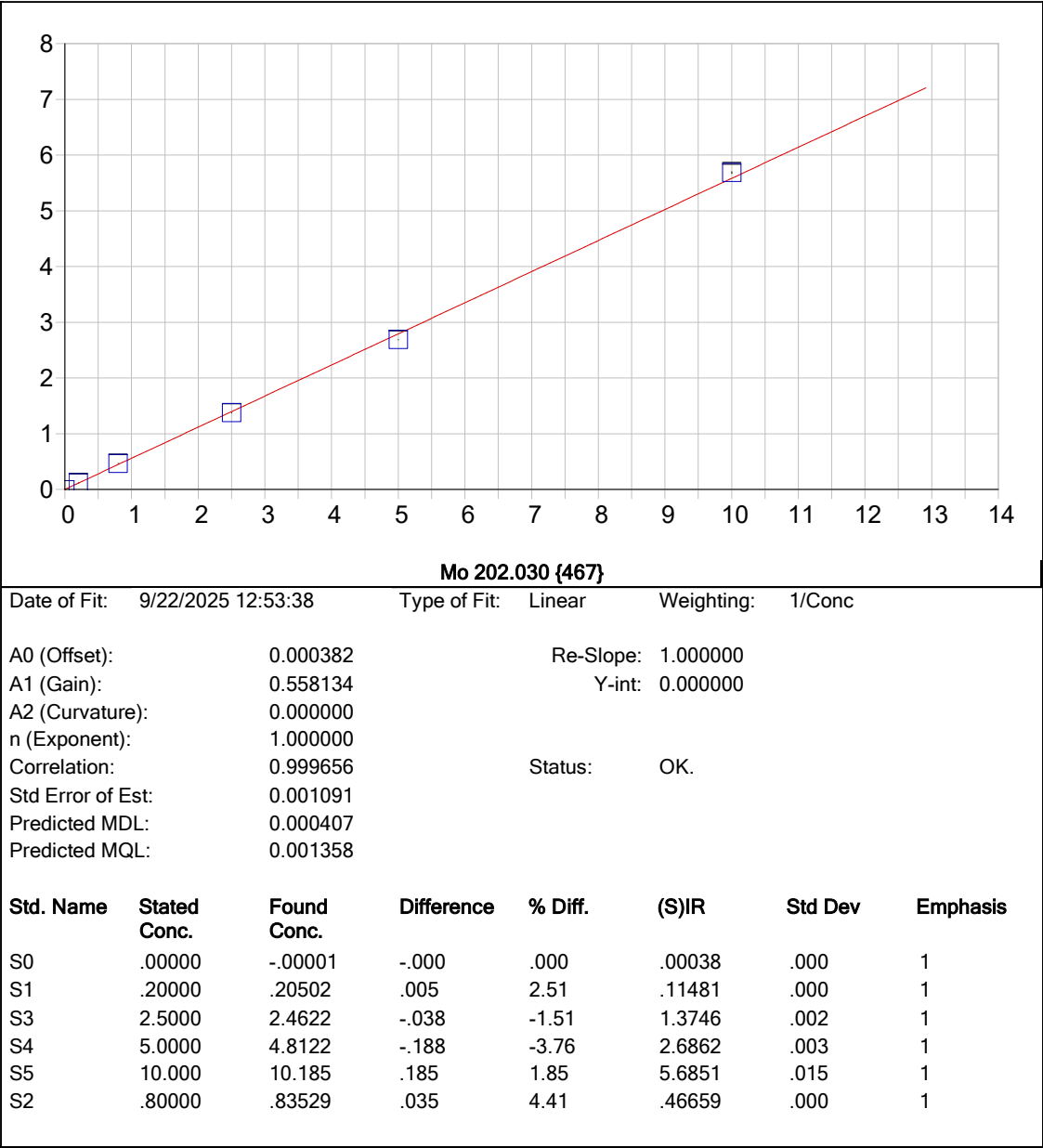


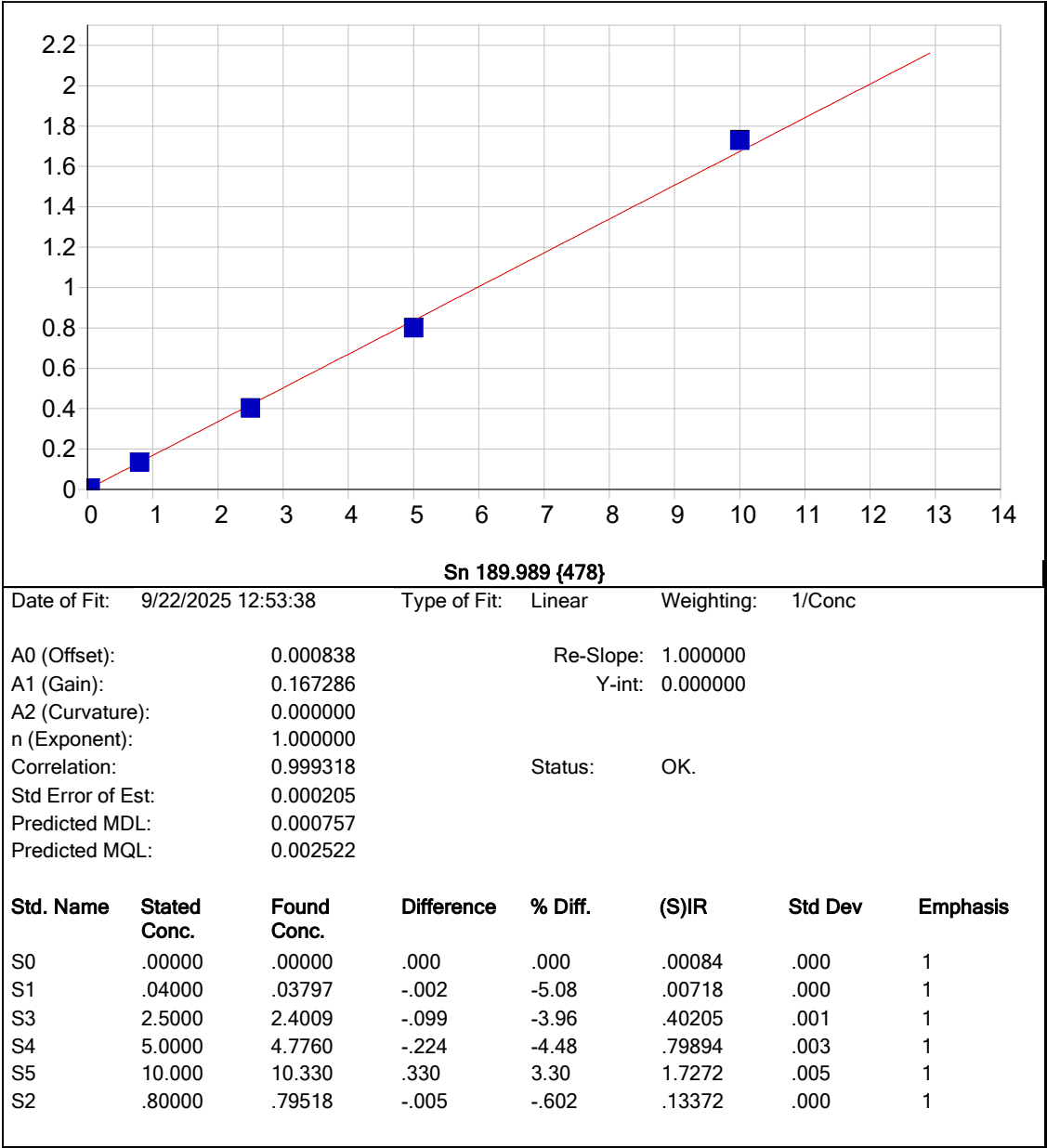
**B 249.678 {135}**

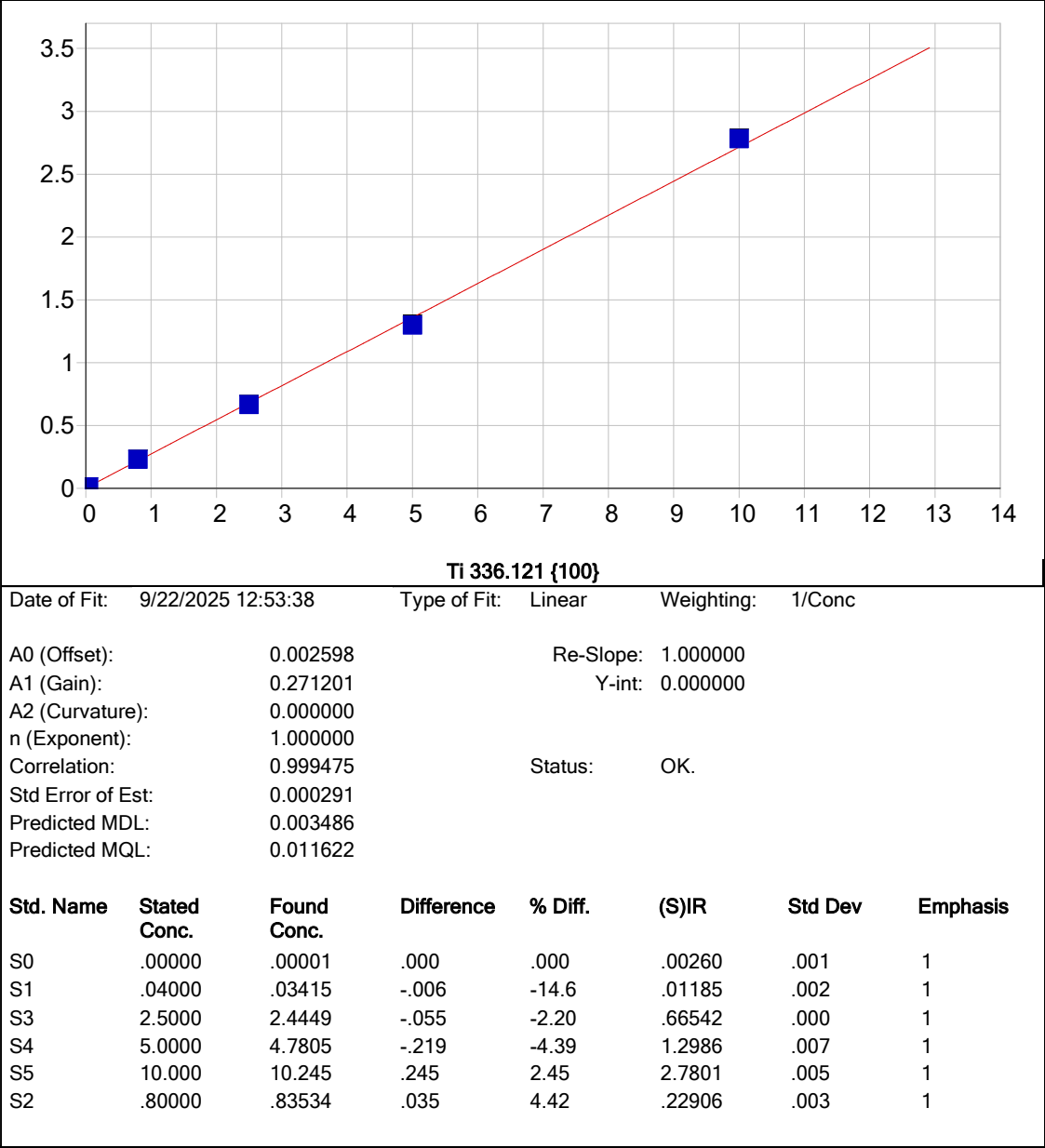
Date of Fit: 9/22/2025 12:53:38 Type of Fit: Linear Weighting: 1/Conc

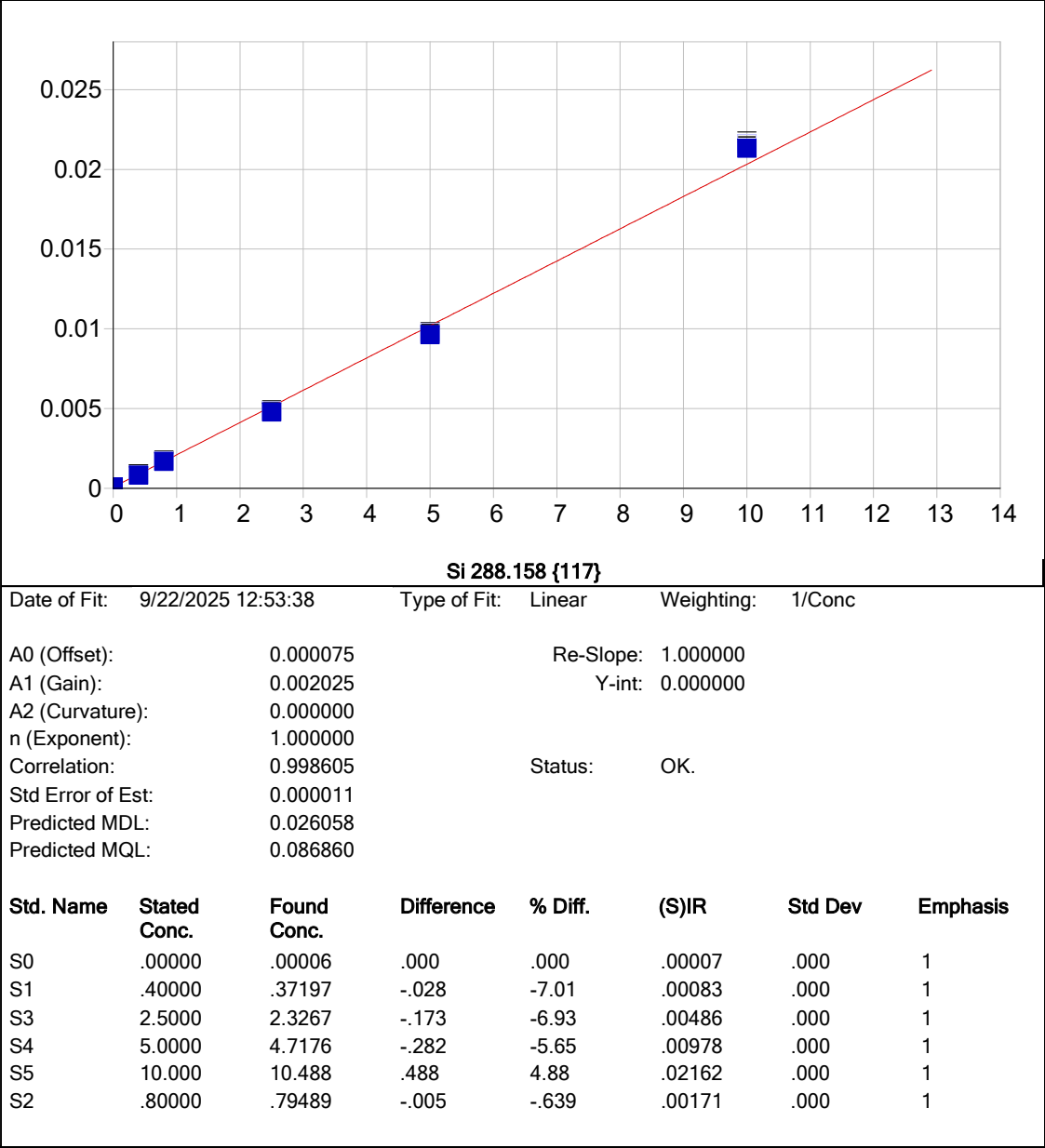
A0 (Offset): 0.011002 Re-Slope: 1.000000  
A1 (Gain): 0.891543 Y-int: 0.000000  
A2 (Curvature): 0.000000  
n (Exponent): 1.000000  
Correlation: 0.999670 Status: OK.  
Std Error of Est: 0.001199  
Predicted MDL: 0.001414  
Predicted MQL: 0.004714

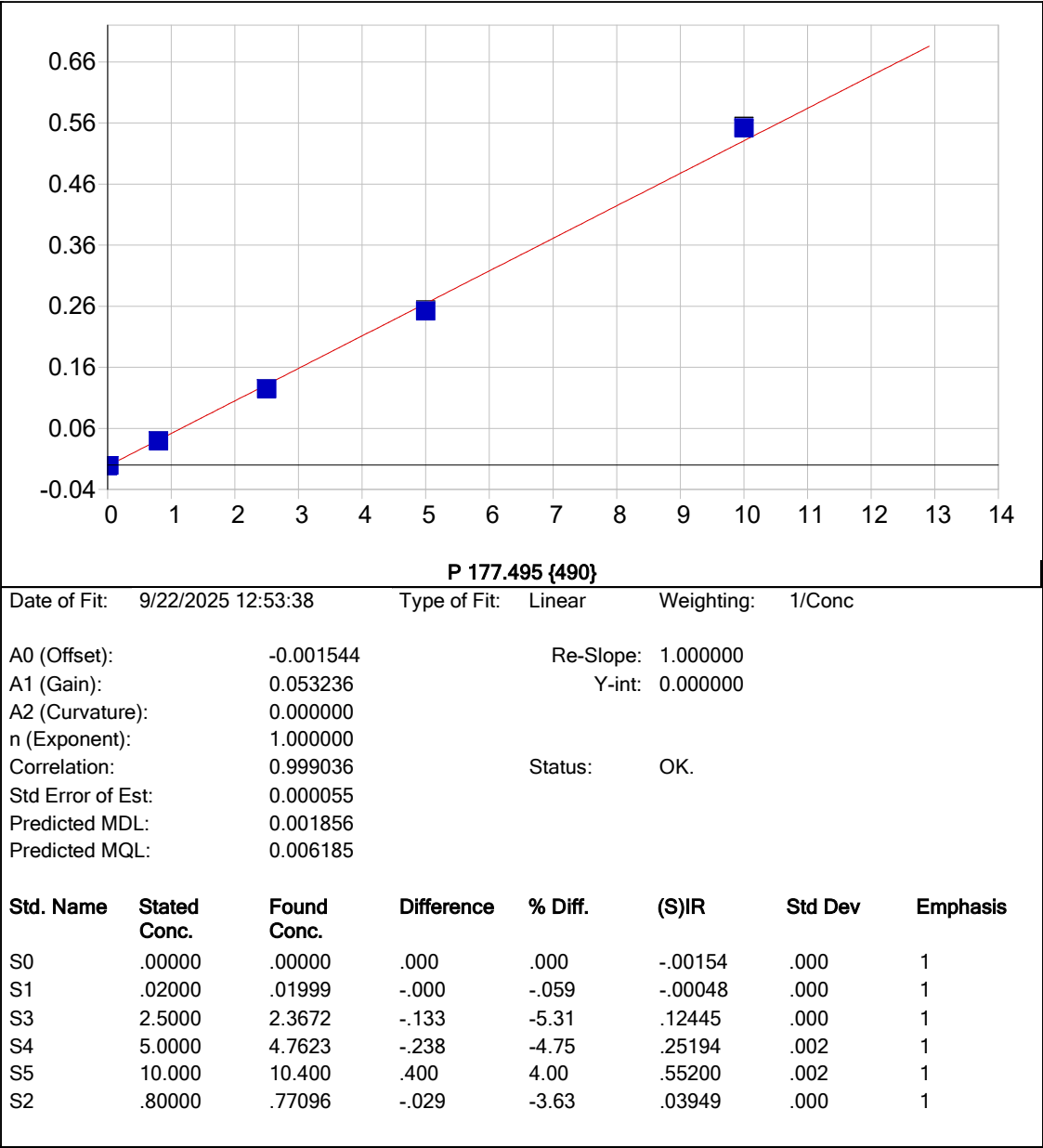
| Std. Name | Stated Conc. | Found Conc. | Difference | % Diff. | (S)IR  | Std Dev | Emphasis |
|-----------|--------------|-------------|------------|---------|--------|---------|----------|
| S0        | .00000       | -.00000     | -.000      | .000    | .01100 | .001    | 1        |
| S1        | .10000       | .10062      | .001       | .624    | .10019 | .008    | 1        |
| S3        | 2.5000       | 2.4793      | -.021      | -.826   | 2.2134 | .017    | 1        |
| S4        | 5.0000       | 4.8164      | -.184      | -3.67   | 4.2889 | .022    | 1        |
| S5        | 10.000       | 10.157      | .157       | 1.57    | 9.0347 | .048    | 1        |
| S2        | .80000       | .84622      | .046       | 5.78    | .76287 | .008    | 1        |

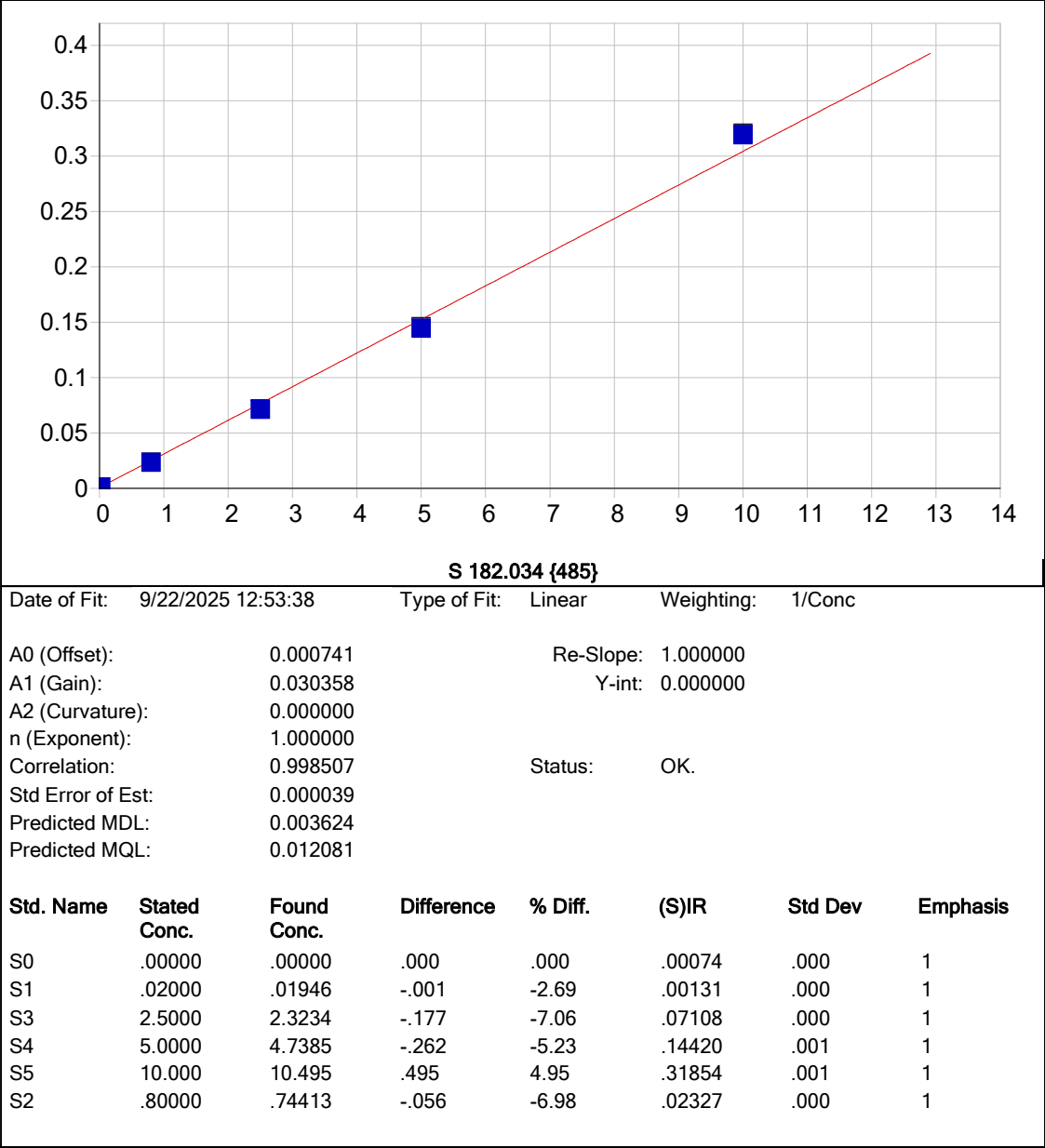


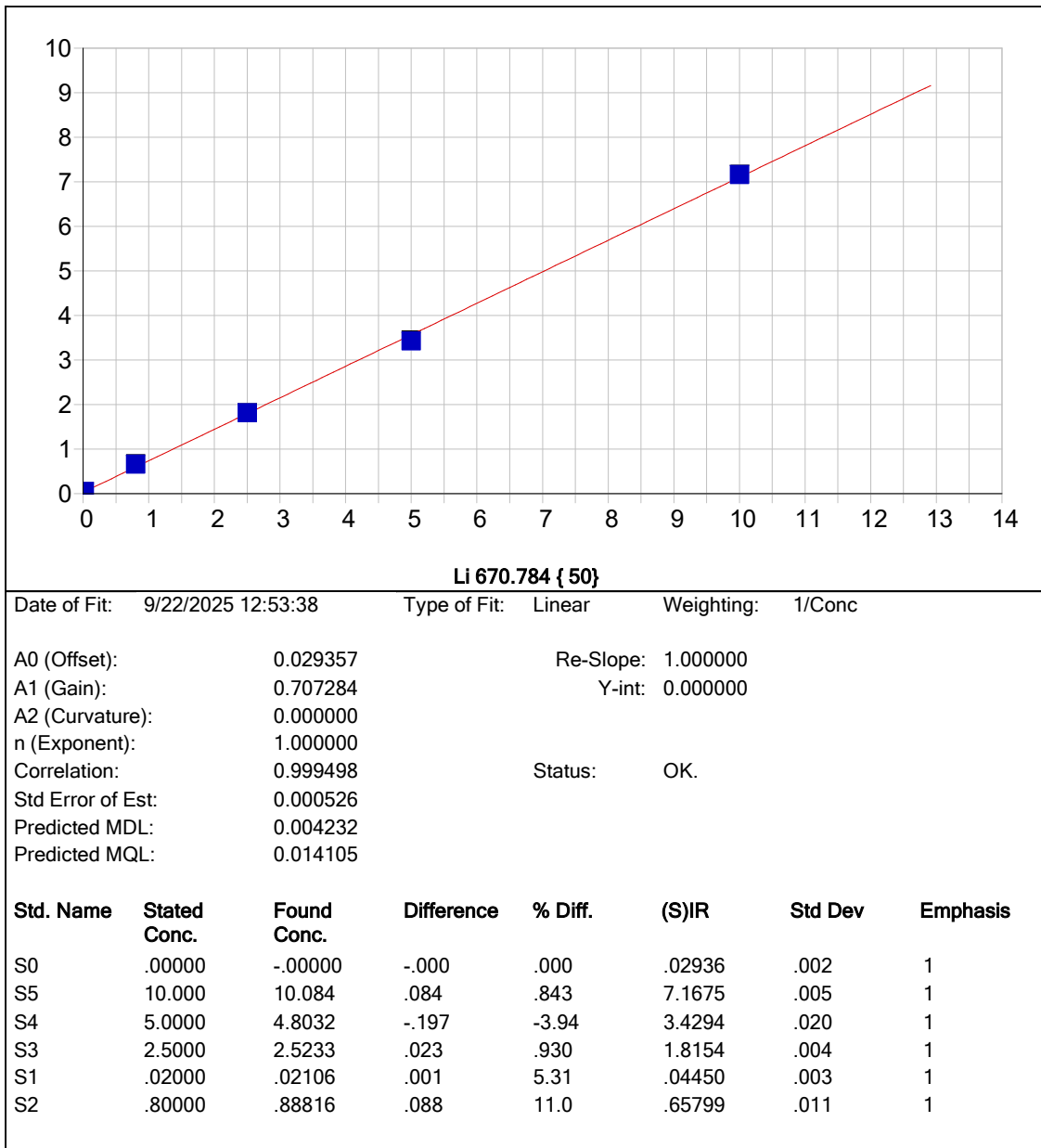


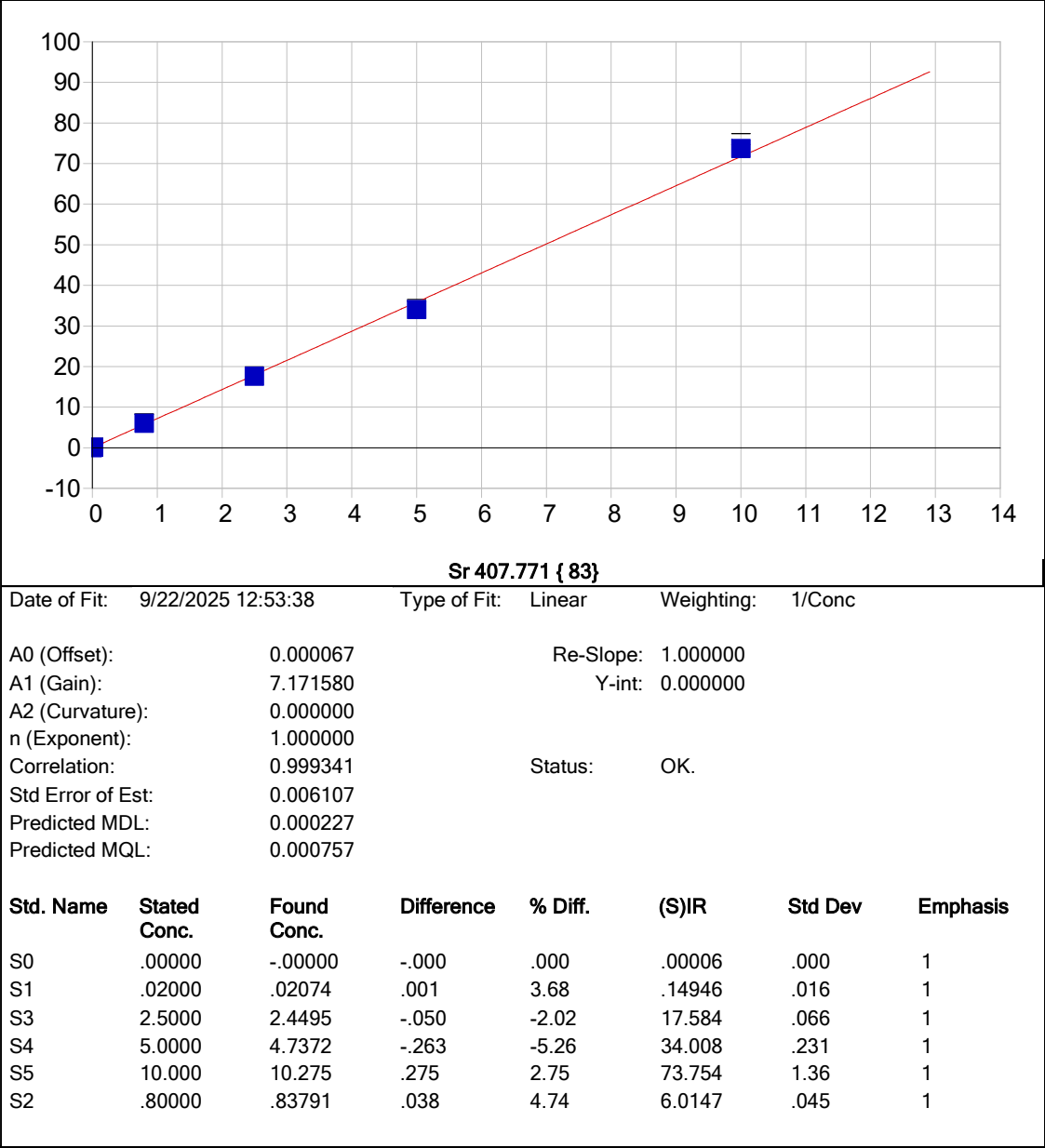














|                   |                    |              |          |            |        |
|-------------------|--------------------|--------------|----------|------------|--------|
| Date of Fit:      | 9/22/2025 12:53:38 | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset):      | 0.000000           | 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 |
|-----------|--------------|-------------|------------|---------|-------|---------|----------|
|-----------|--------------|-------------|------------|---------|-------|---------|----------|

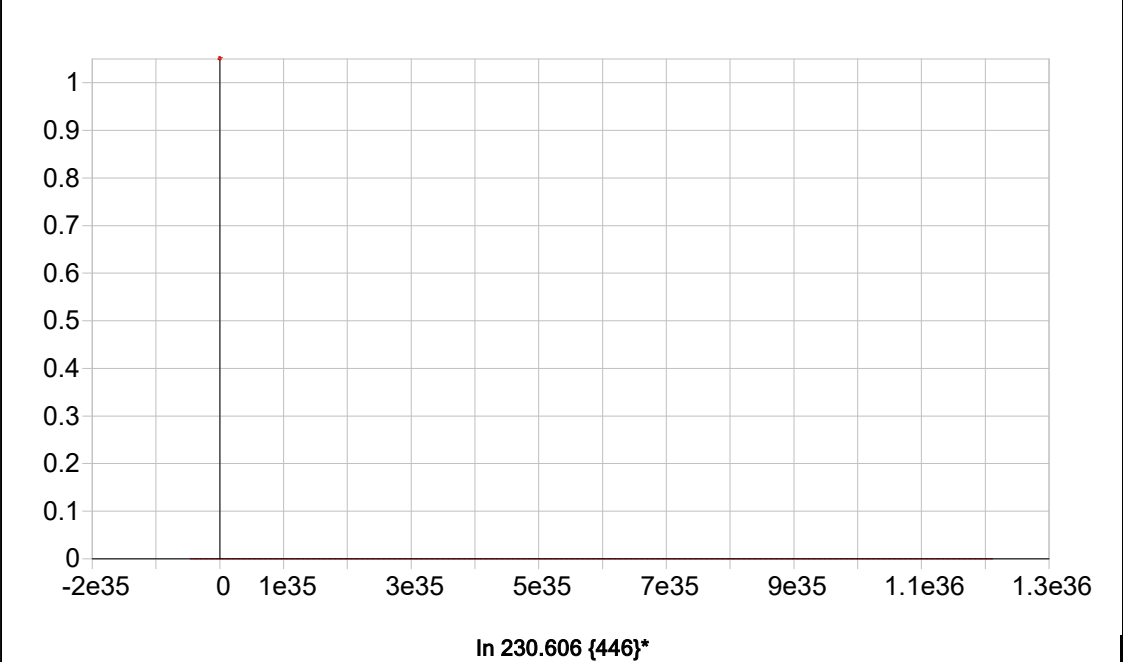


|              |           |              |          |            |        |
|--------------|-----------|--------------|----------|------------|--------|
| Date of Fit: | <not fit> | Type of Fit: | Linear   | Weighting: | 1/Conc |
| A0 (Offset): | 0.000000  | Re-Slope:    | 1.000000 |            |  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



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