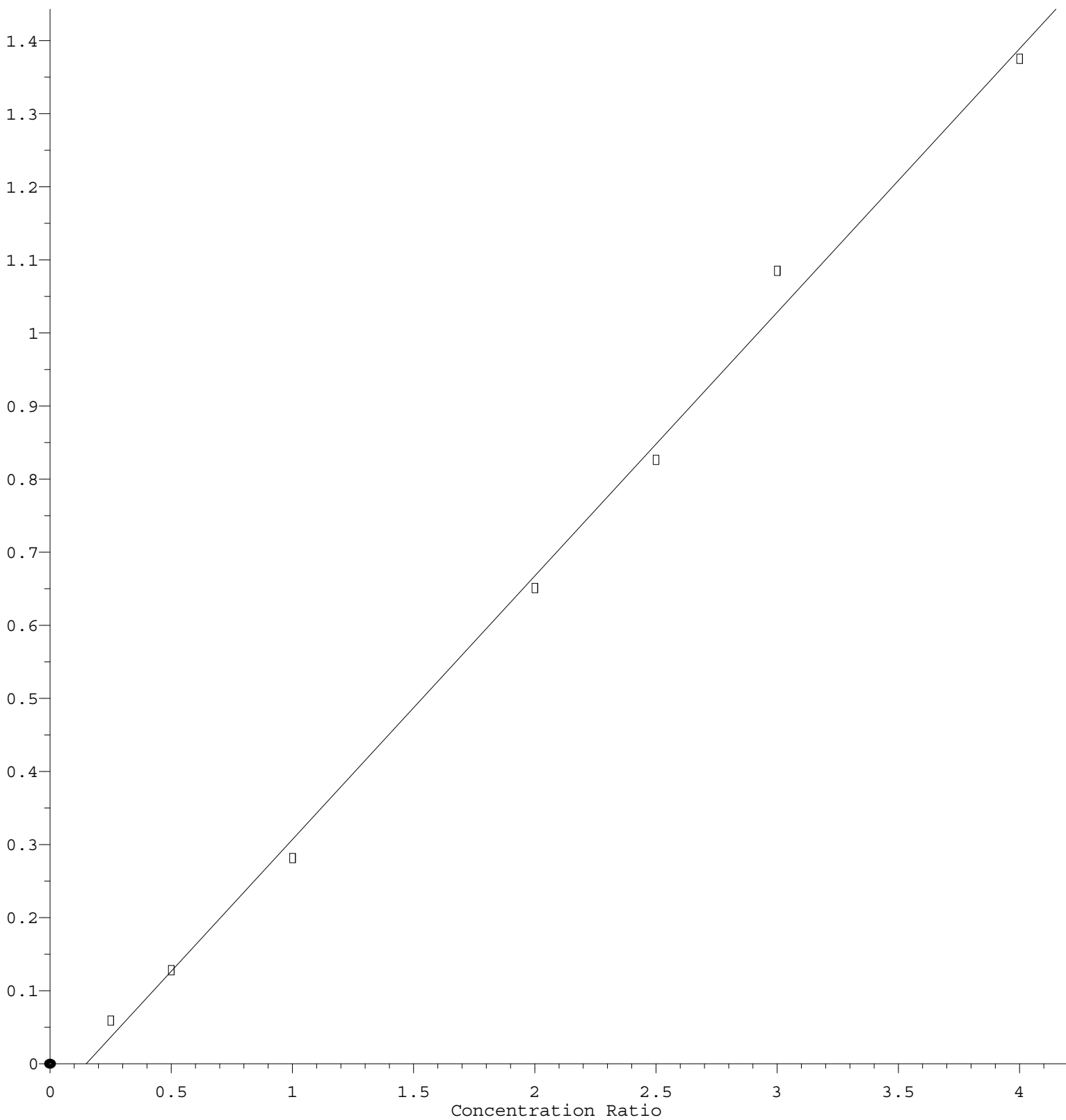


Nitrobenzene

Response Ratio



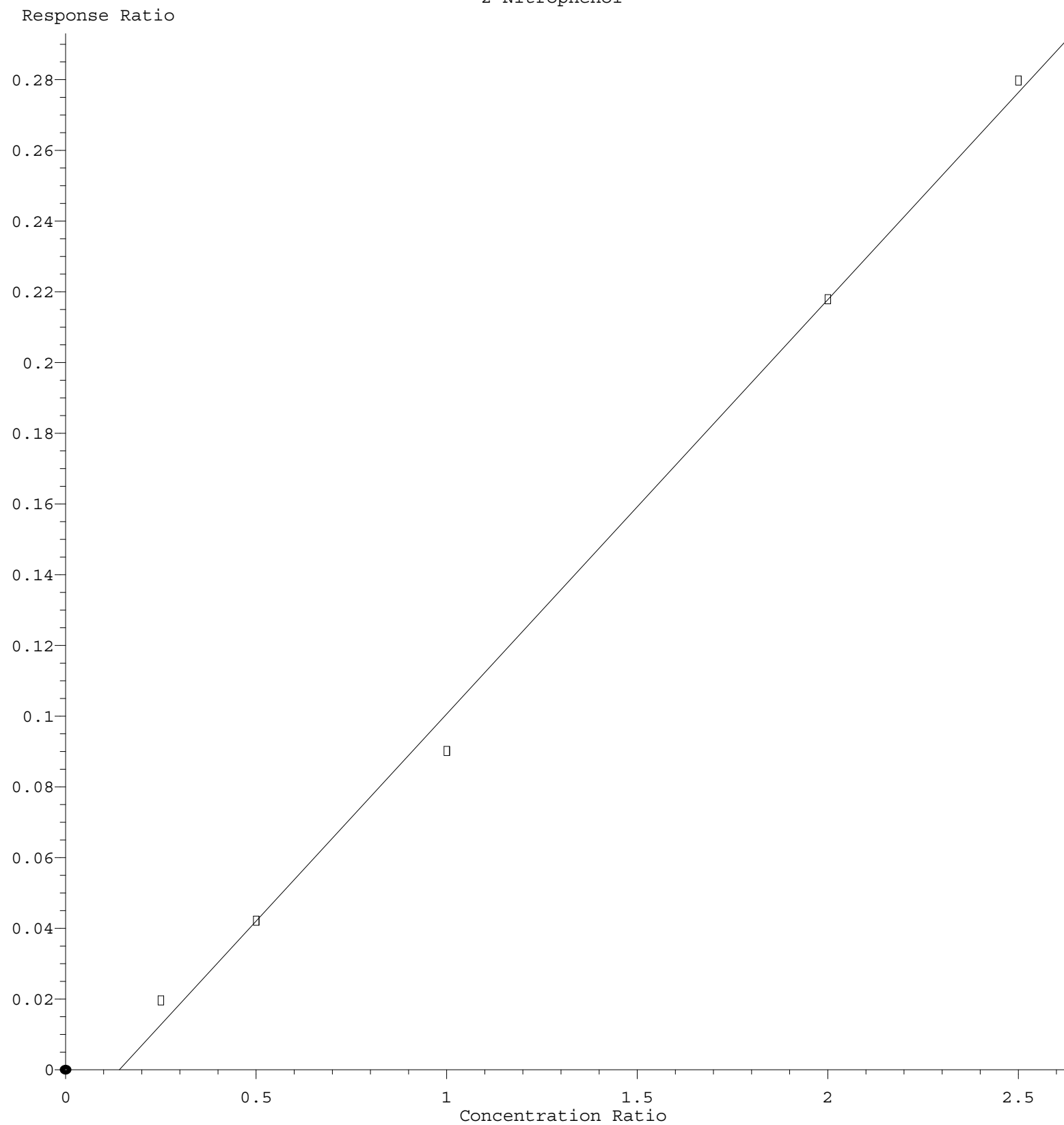
$$\text{Response} = 3.608\text{e-}001 * \text{Amt} - 5.361\text{e-}002$$

Coef of Det (r^2) = 0.996459 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

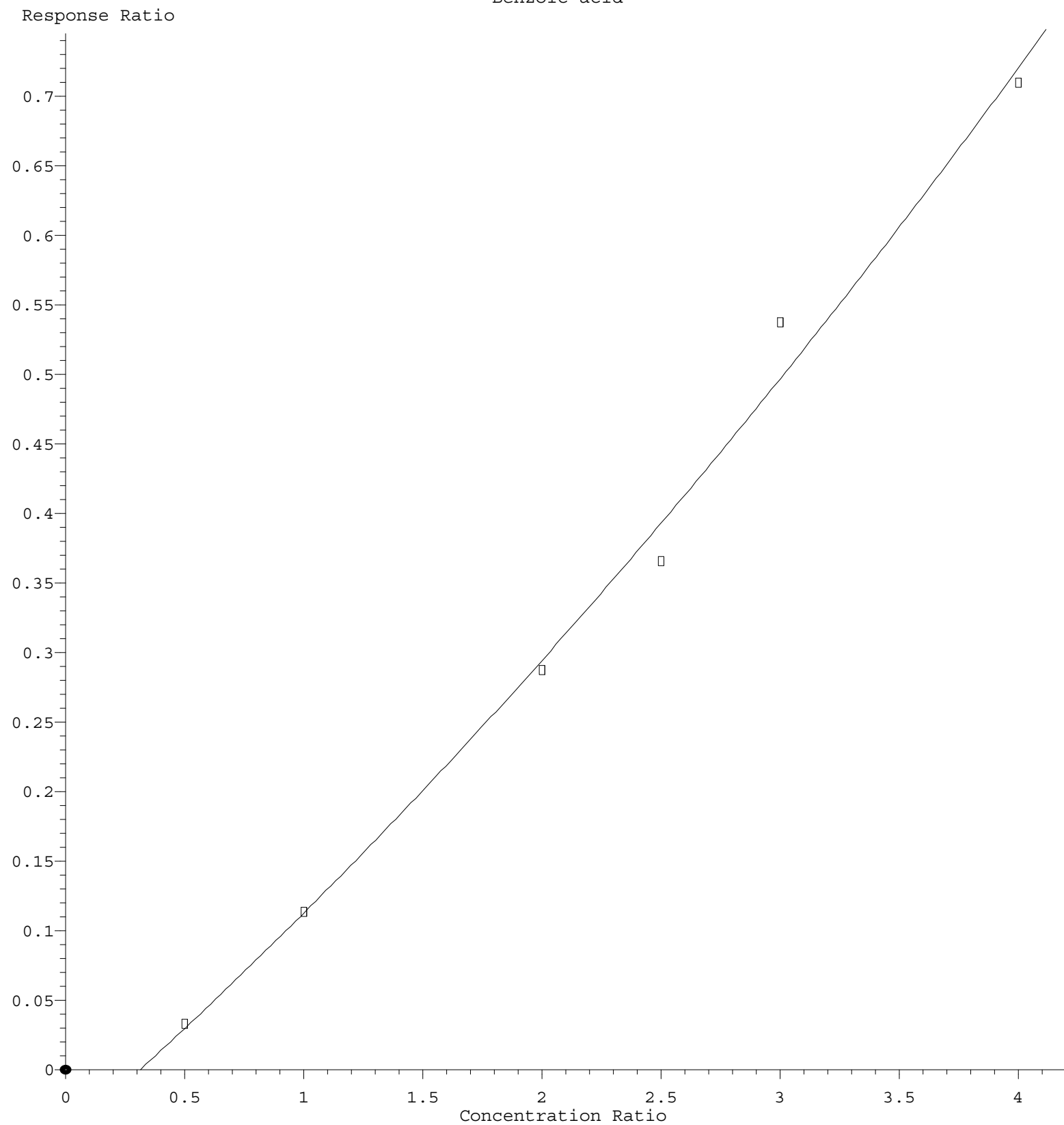
Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

2-Nitrophenol



Response = 1.172e-001 * Amt - 1.654e-002
 Coef of Det (r^2) = 0.996743 Curve Fit: Linear
 Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M
 Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

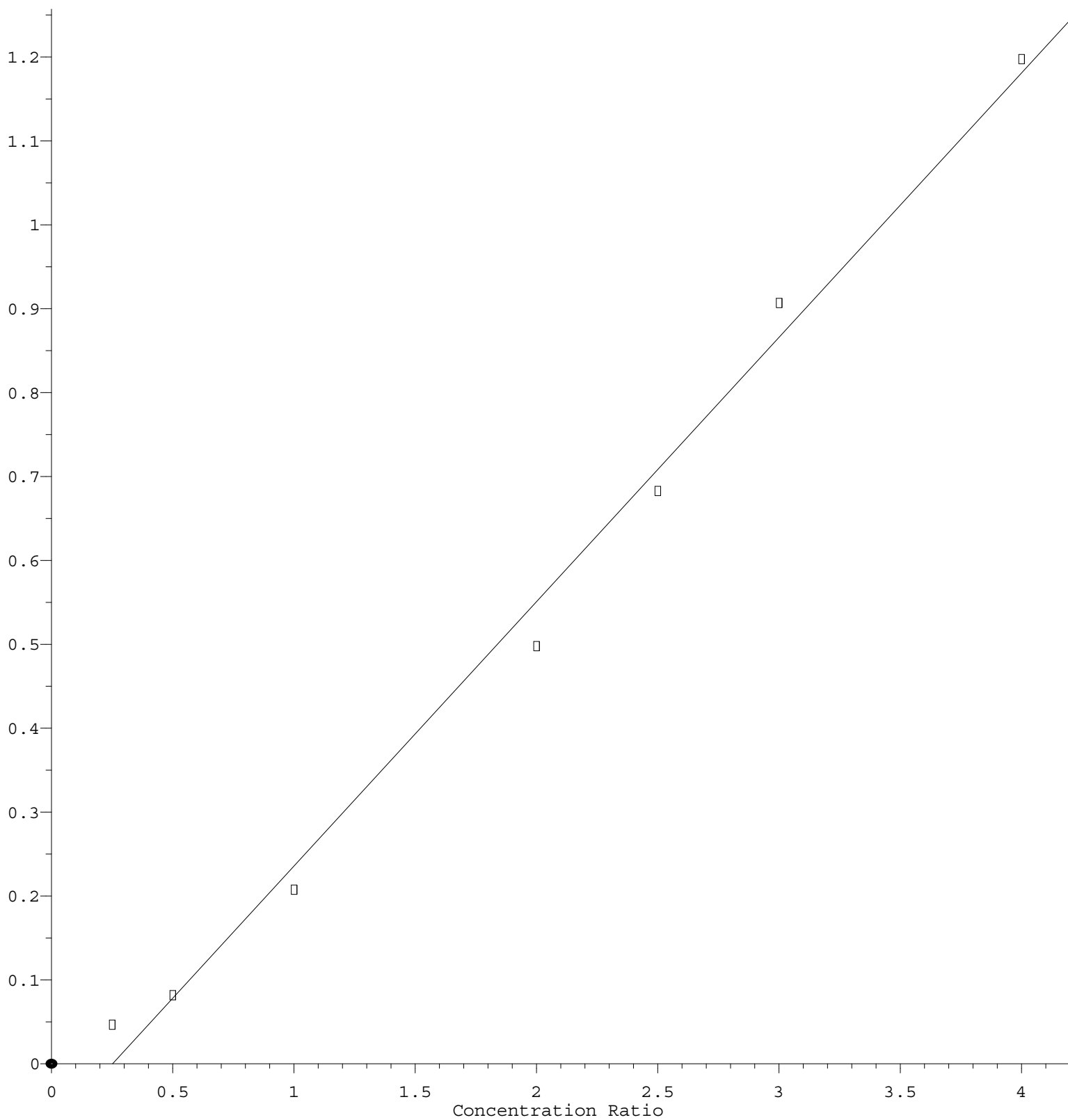
Benzoic acid



$R = 1.043e-002 A^2 + 1.504e-001 A - 4.813e-002$
 Coef of Det (r^2) = 0.992104 Curve Fit: Quadratic
 Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M
 Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

2-Nitroaniline

Response Ratio



$$\text{Response} = 3.152\text{e-}001 * \text{Amt} - 7.945\text{e-}002$$

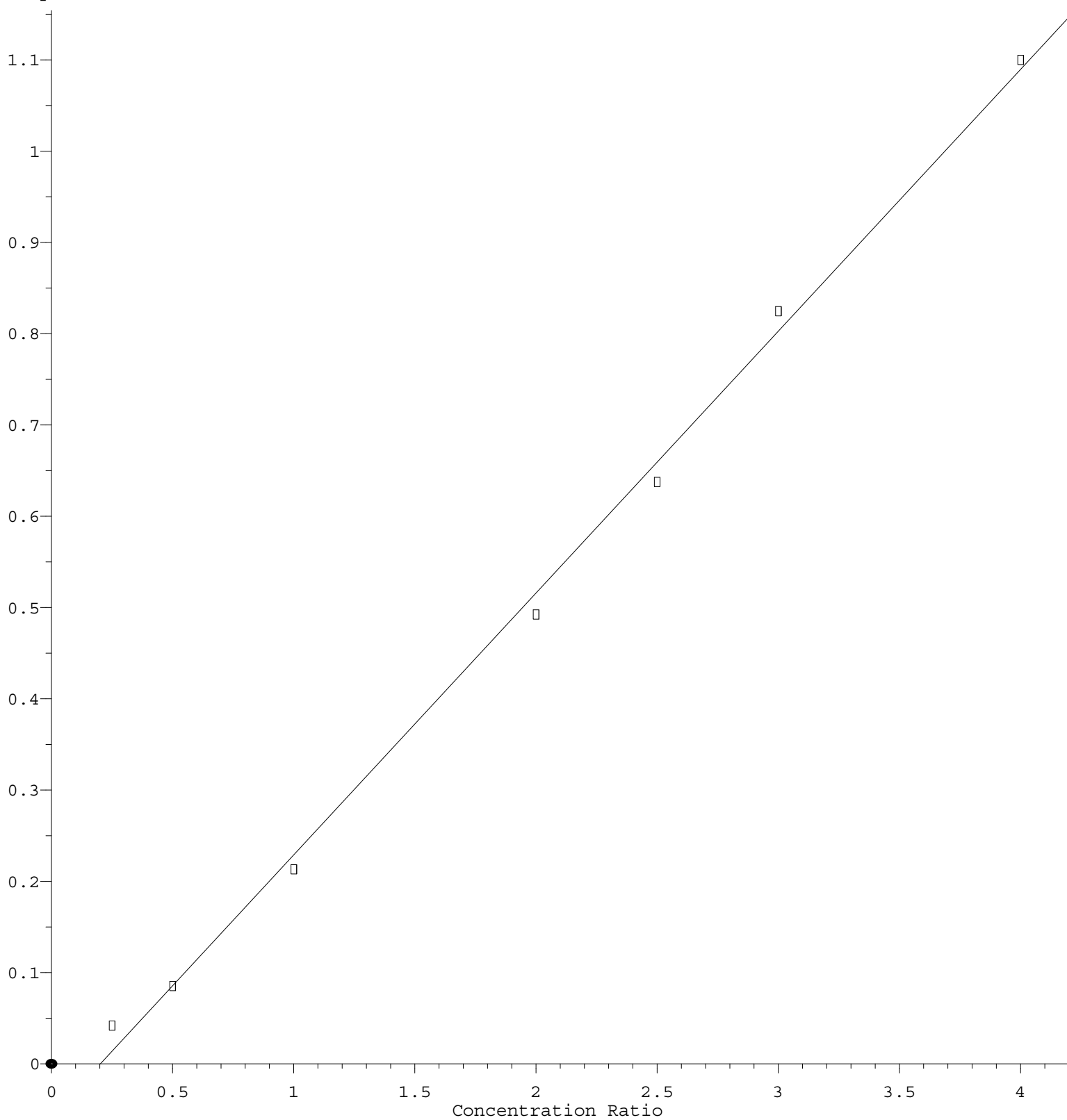
Coef of Det (r^2) = 0.992652 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

2,6-Dinitrotoluene

Response Ratio



$$\text{Response} = 2.868\text{e-}001 * \text{Amt} - 5.783\text{e-}002$$

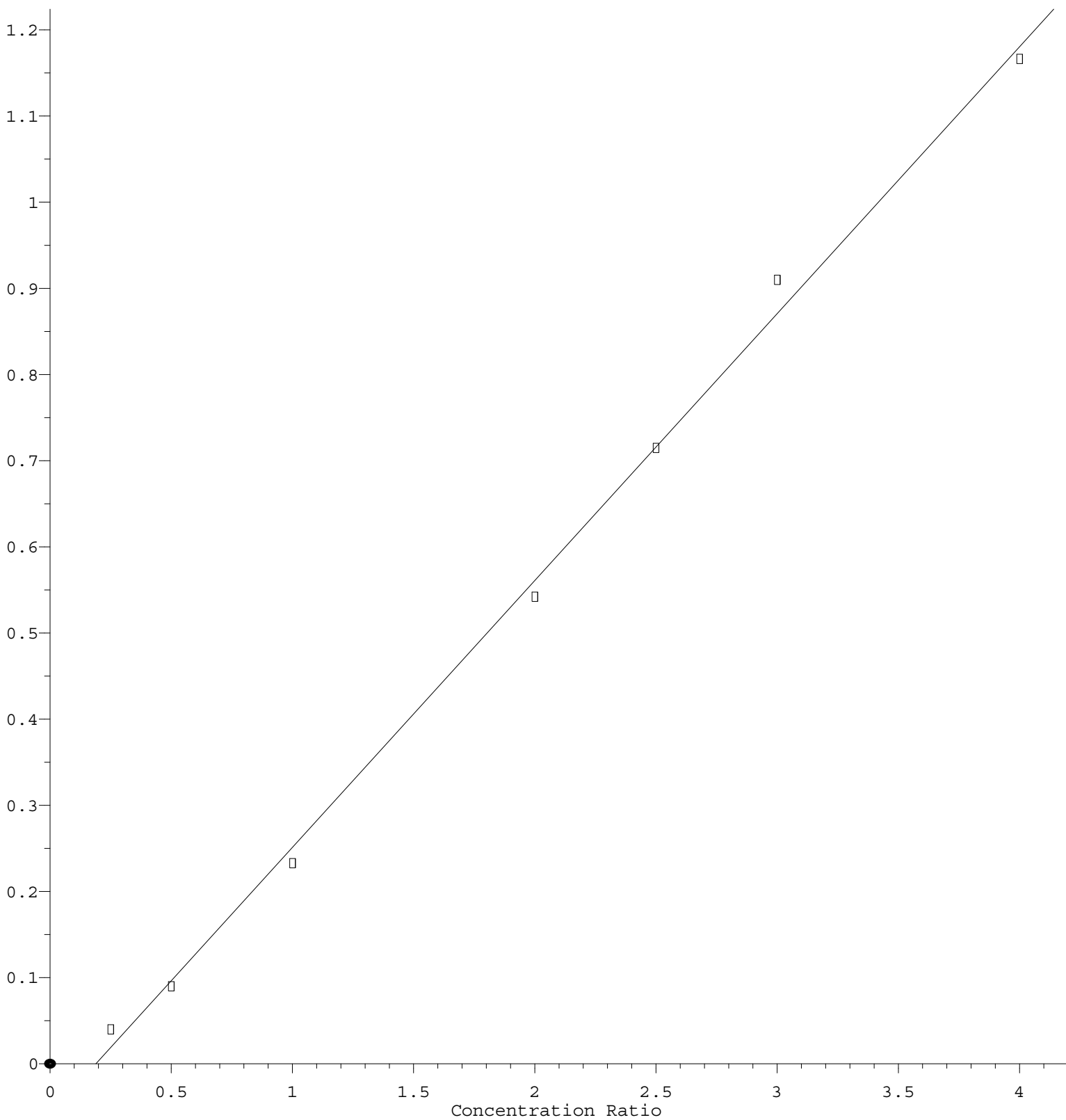
Coef of Det (r^2) = 0.997202 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

3-Nitroaniline

Response Ratio



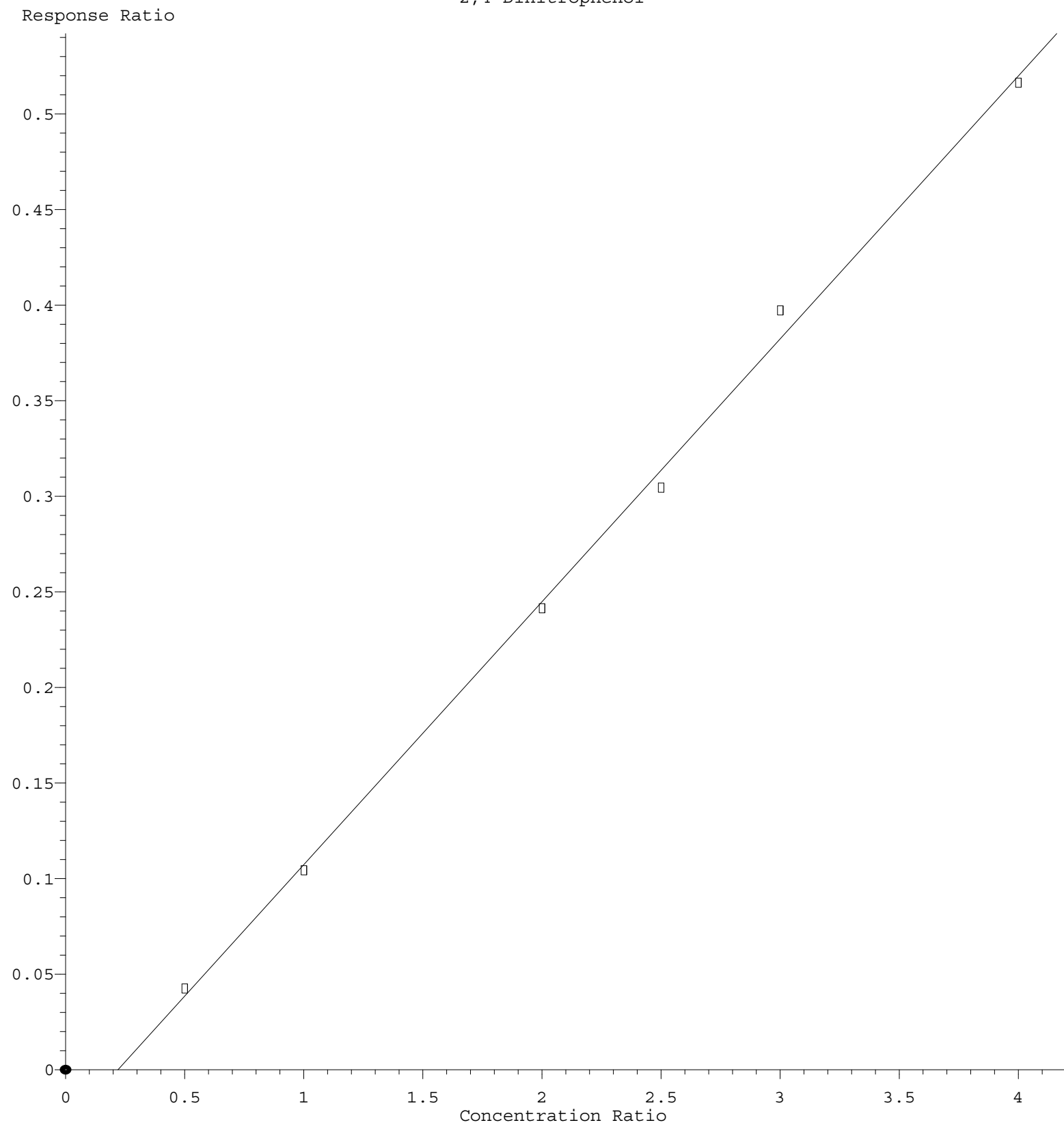
$$\text{Response} = 3.099\text{e-}001 * \text{Amt} - 5.865\text{e-}002$$

Coef of Det (r^2) = 0.997360 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

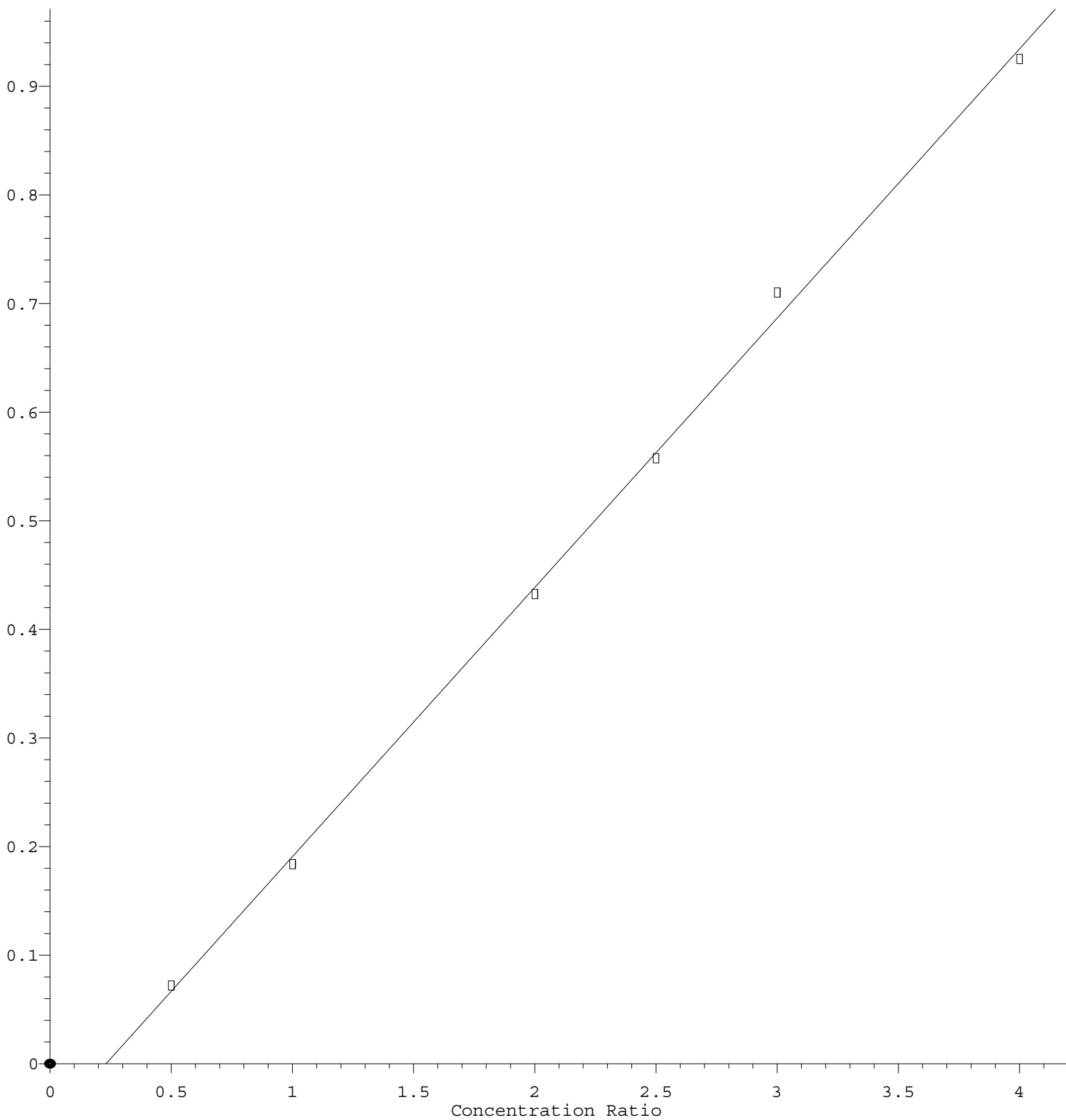
2,4-Dinitrophenol



Response = $1.376 \times 10^{-1} \times \text{Amt} - 3.033 \times 10^{-2}$
Coef of Det (r^2) = 0.997764 Curve Fit: Linear
Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M
Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

4-Nitrophenol

Response Ratio



$$\text{Response} = 2.480\text{e-}001 * \text{Amt} - 5.727\text{e-}002$$

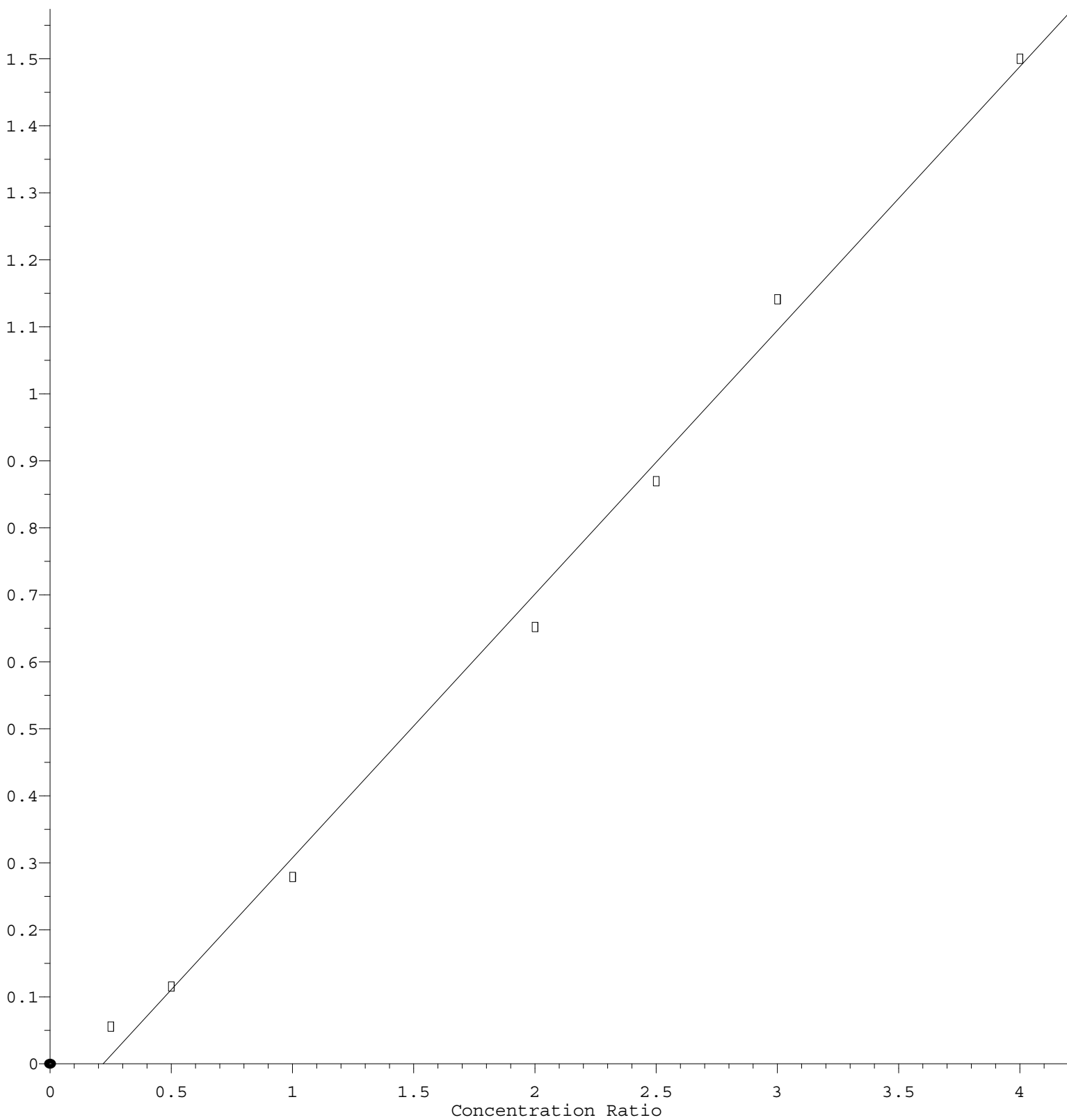
Coef of Det (r^2) = 0.998473 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

2,4-Dinitrotoluene

Response Ratio



$$\text{Response} = 3.937\text{e-}001 * \text{Amt} - 8.642\text{e-}002$$

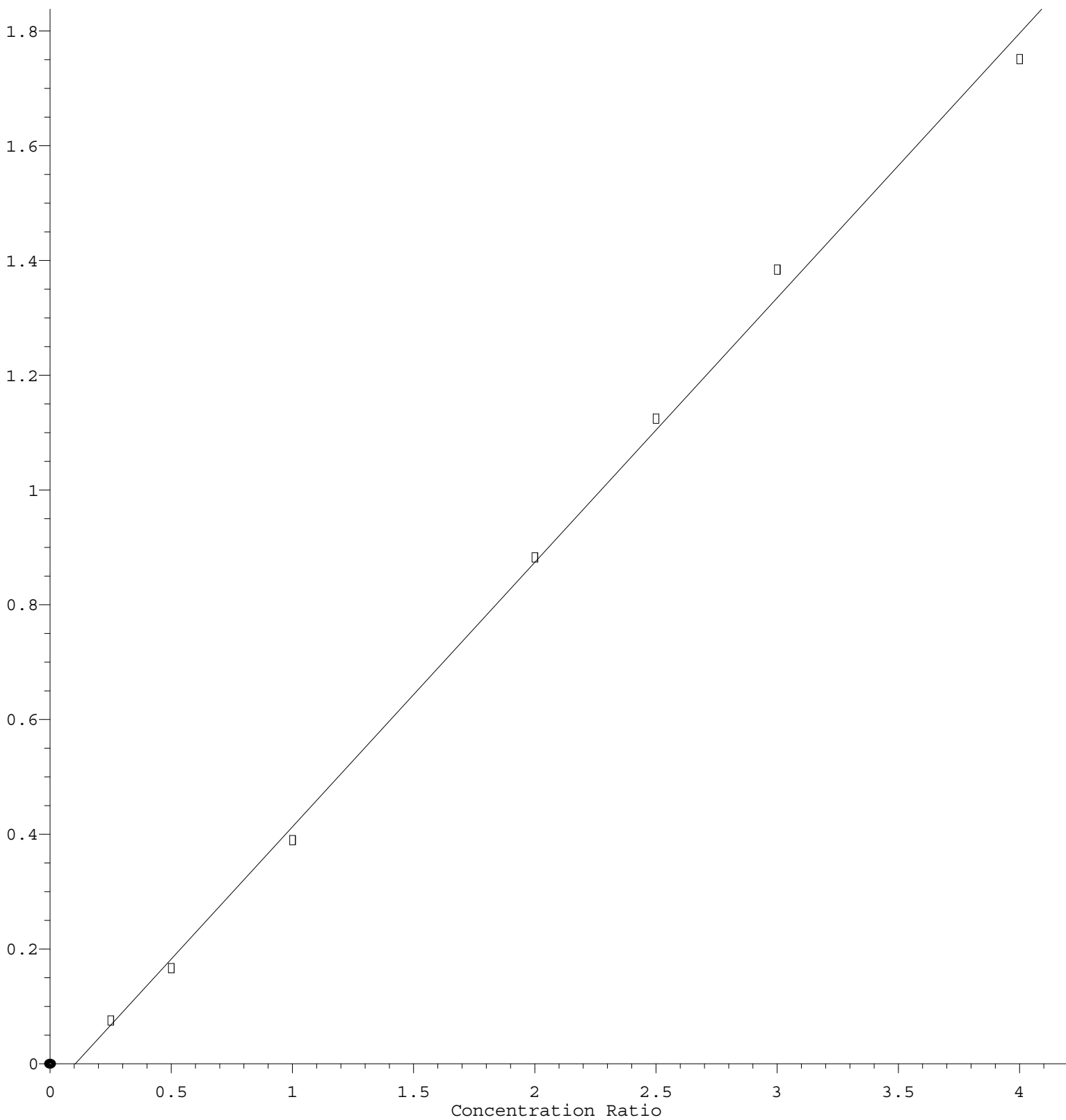
Coef of Det (r^2) = 0.995412 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

2,3,4,6-Tetrachlorophenol

Response Ratio



$$\text{Response} = 4.611\text{e-}001 * \text{Amt} - 4.811\text{e-}002$$

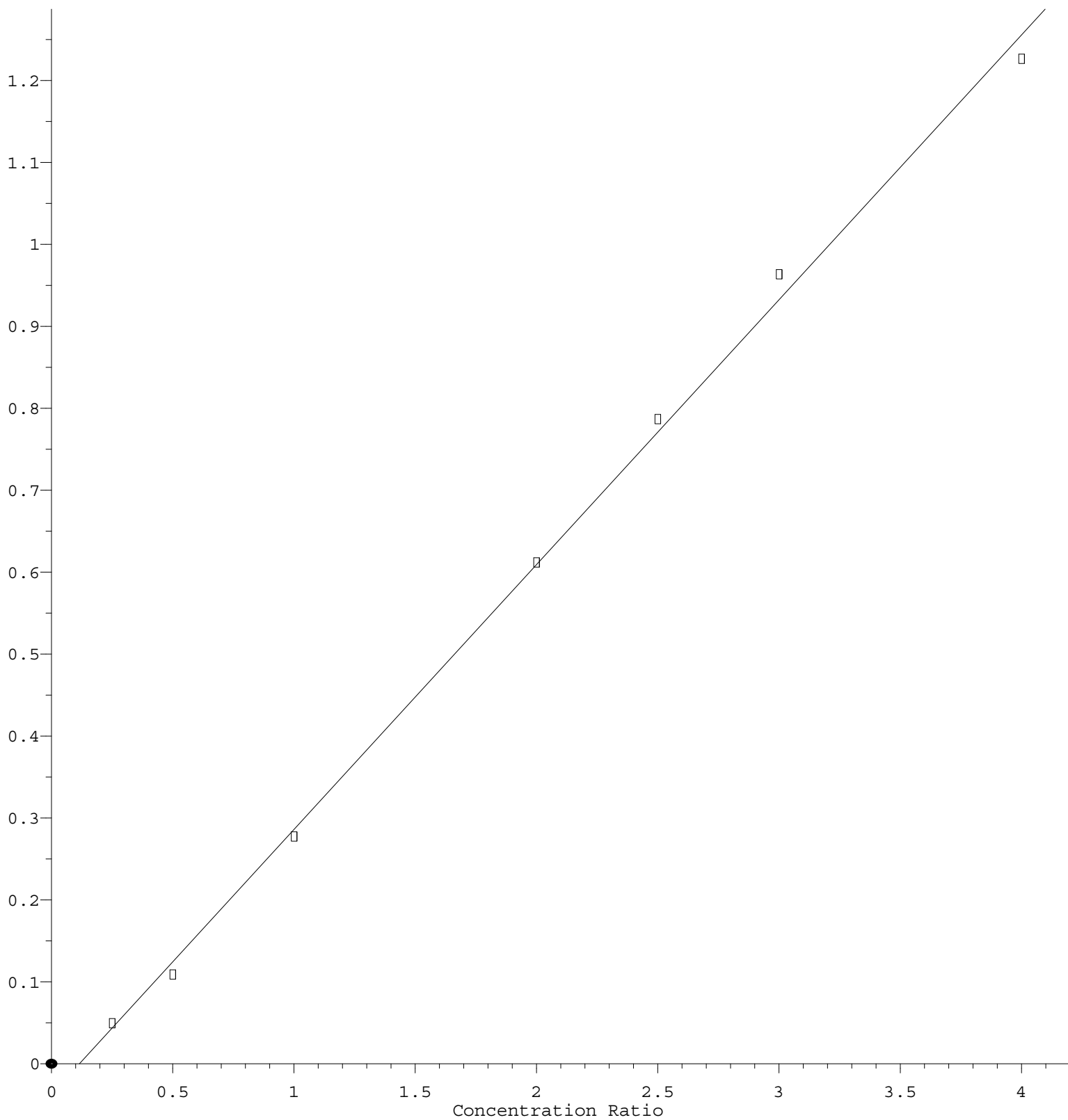
Coef of Det (r^2) = 0.997650 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

4-Nitroaniline

Response Ratio



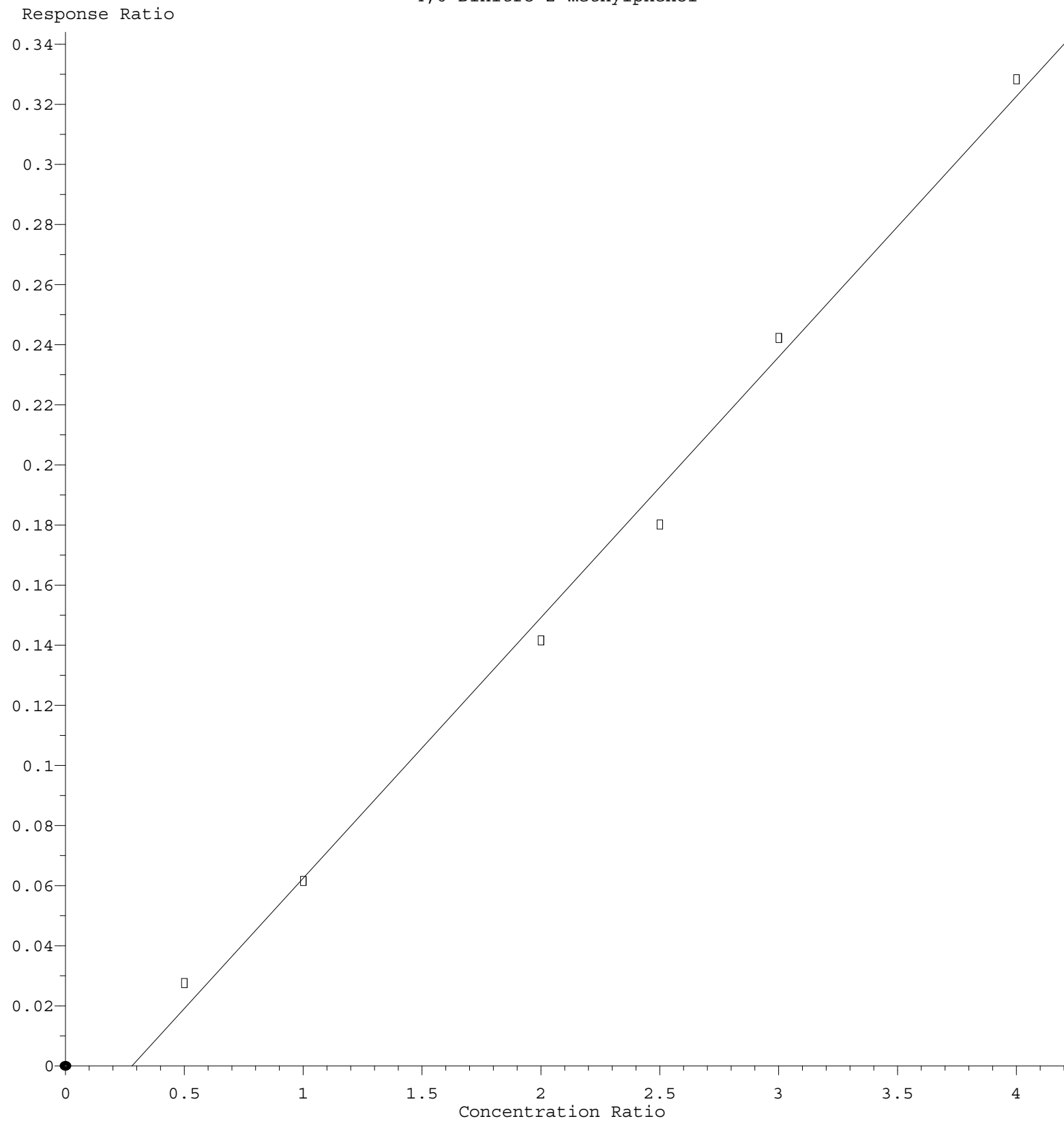
$$\text{Response} = 3.234\text{e-}001 * \text{Amt} - 3.733\text{e-}002$$

Coef of Det (r^2) = 0.997990 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M

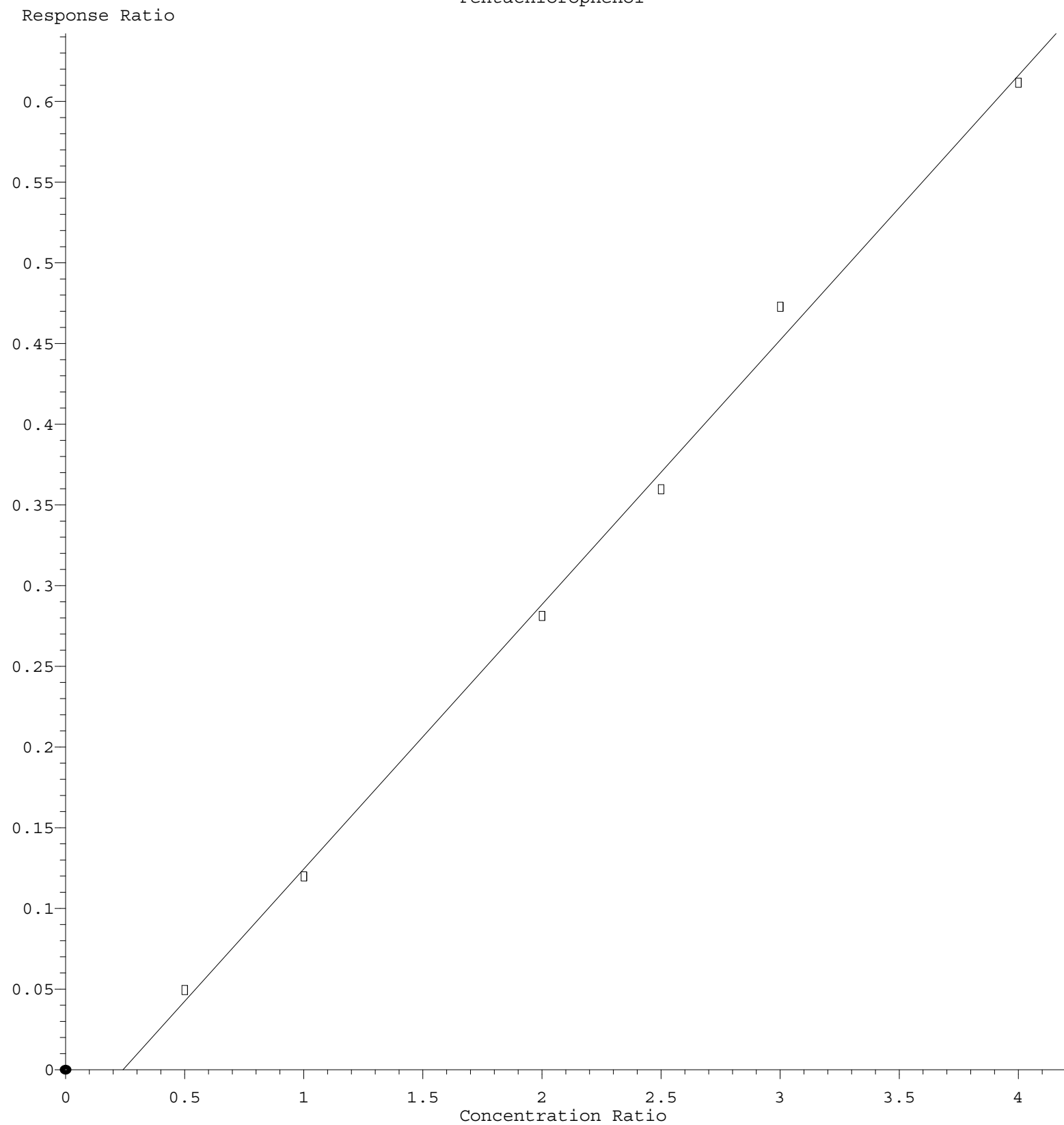
Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

4,6-Dinitro-2-methylphenol



Response = $8.670 \times 10^{-2} \times \text{Amt} - 2.429 \times 10^{-2}$
 Coef of Det (r^2) = 0.994348 Curve Fit: Linear
 Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M
 Calibration Table Last Updated: Thu Jun 02 23:22:27 2022

Pentachlorophenol



$\text{Response} = 1.639\text{e-}001 * \text{Amt} - 3.945\text{e-}002$
 Coef of Det (r^2) = 0.996990 Curve Fit: Linear
 Method Name: Z:\svoasrv\HPCHEM1\BNA G\Methods\8270-BG060222.M
 Calibration Table Last Updated: Thu Jun 02 23:22:27 2022