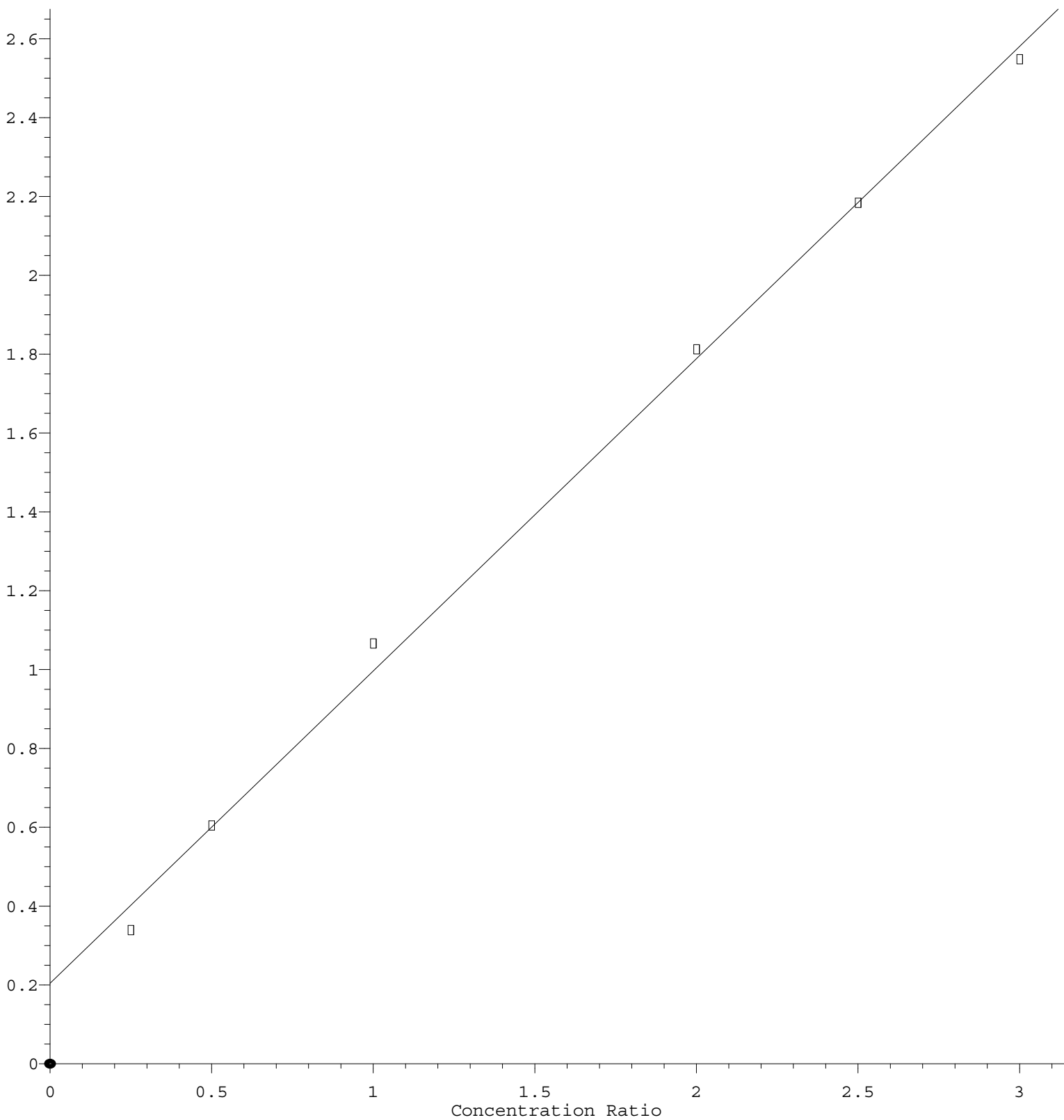


Benzaldehyde

Response Ratio



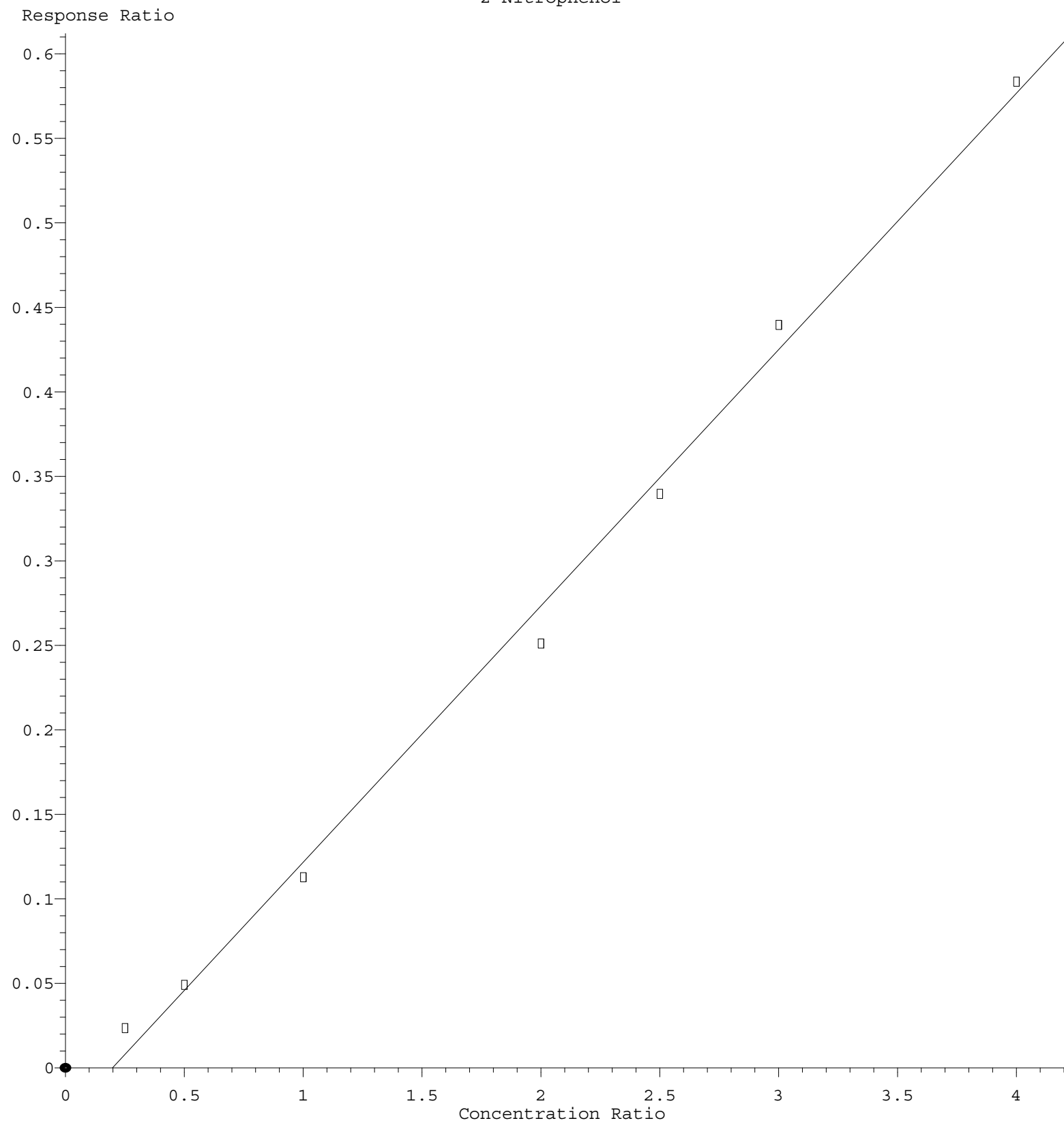
$$\text{Response} = 7.924\text{e-}001 * \text{Amt} + 2.039\text{e-}001$$

Coef of Det (r^2) = 0.997356 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

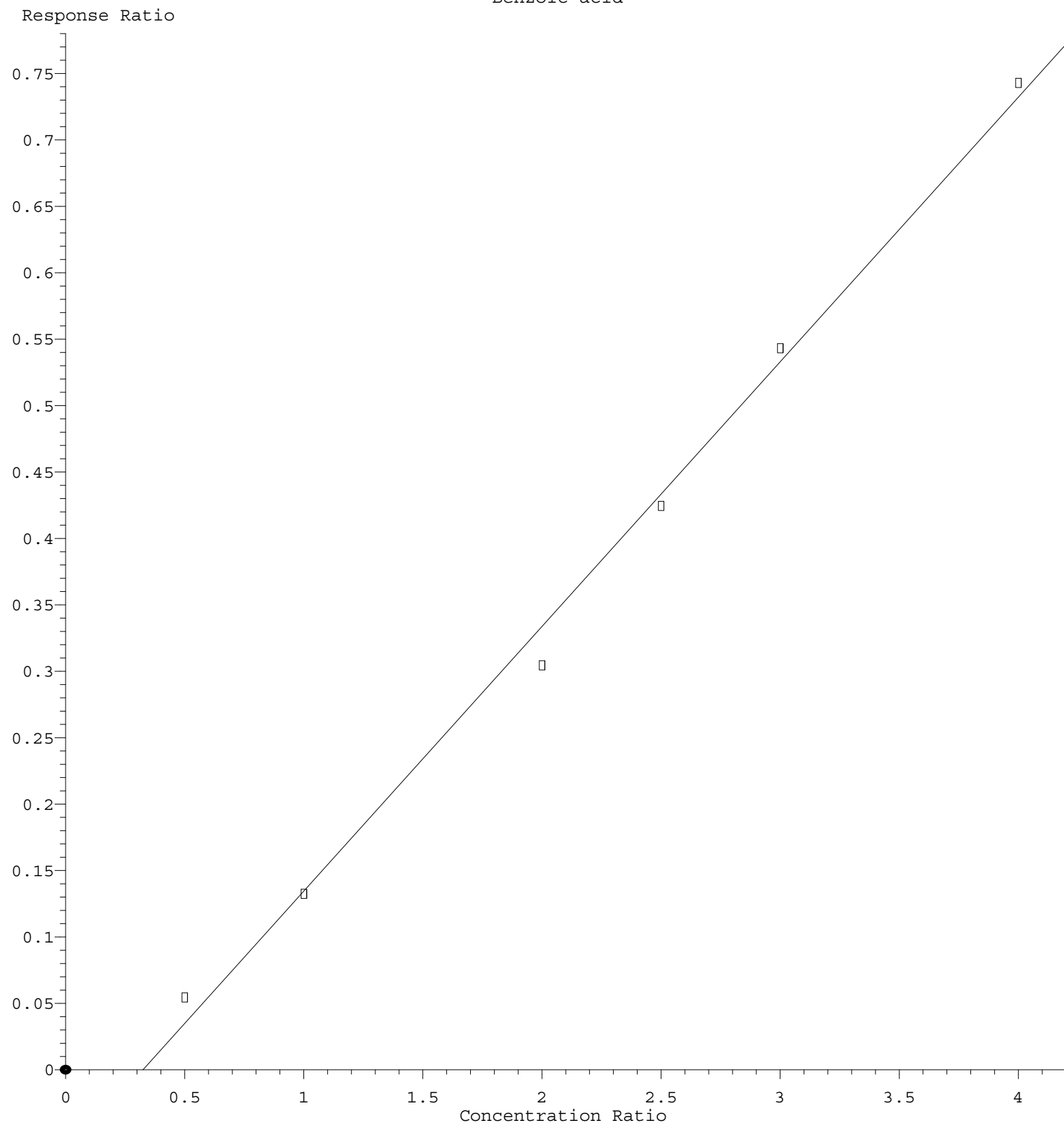
Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

2-Nitrophenol



Response = 1.517e-001 * Amt - 3.009e-002
 Coef of Det (r^2) = 0.995555 Curve Fit: Linear
 Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M
 Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

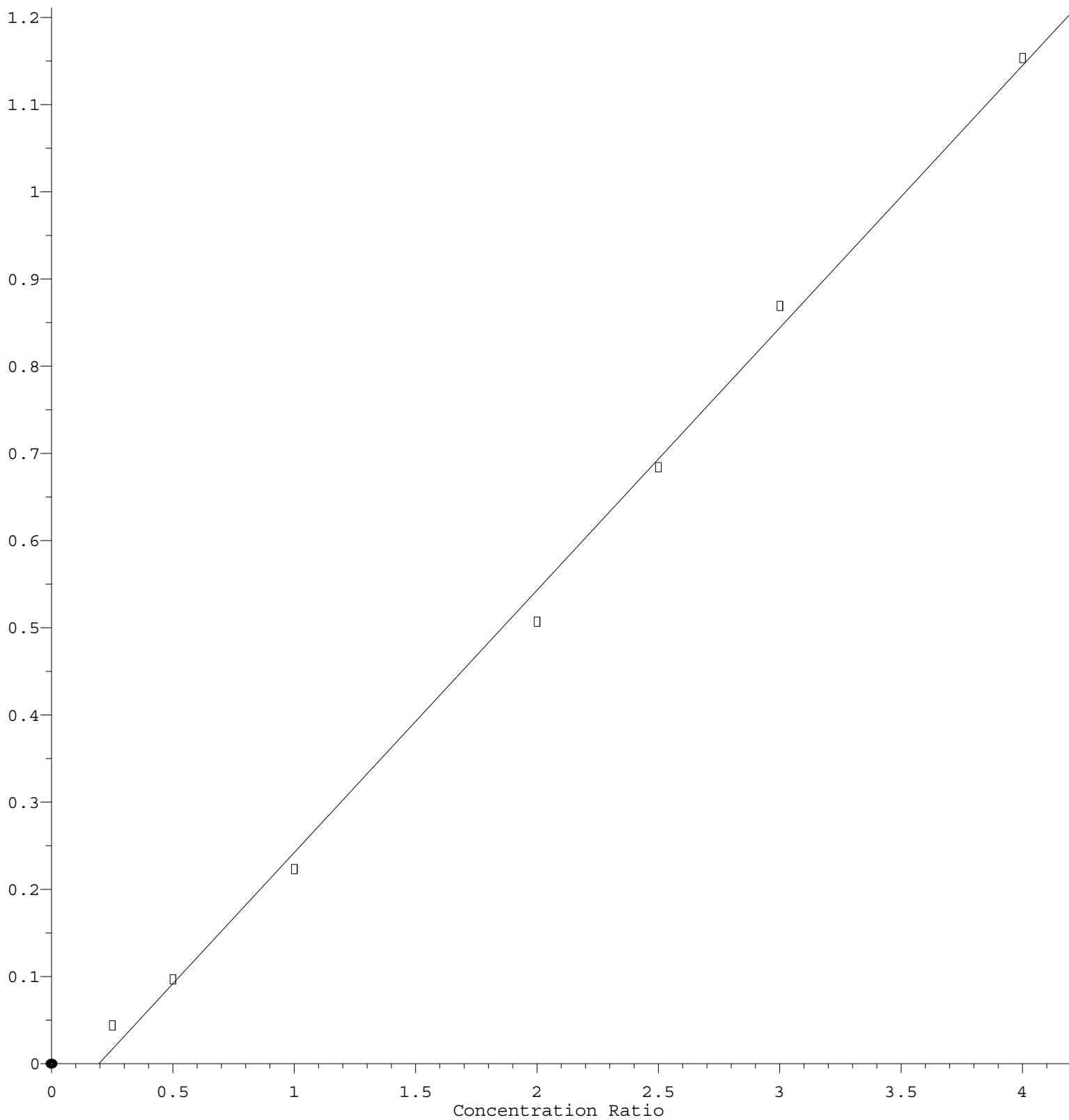
Benzoic acid



Response = $1.992 \times 10^{-1} \times \text{Amt} - 6.467 \times 10^{-2}$
Coef of Det (r^2) = 0.995352 Curve Fit: Linear
Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M
Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

2-Nitroaniline

Response Ratio



$$\text{Response} = 3.010\text{e-}001 * \text{Amt} - 5.868\text{e-}002$$

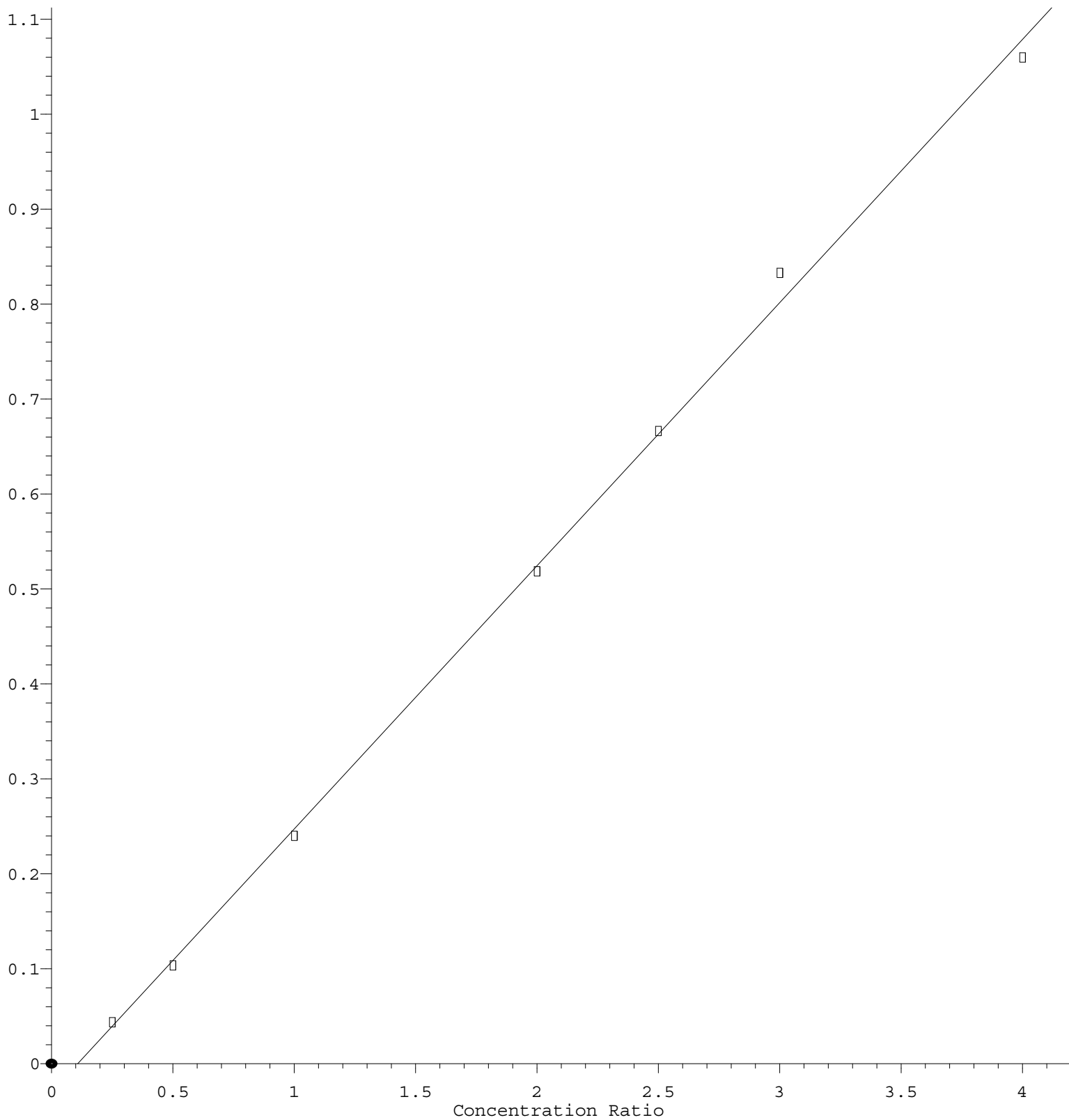
Coef of Det (r^2) = 0.996896 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

2,6-Dinitrotoluene

Response Ratio



$$\text{Response} = 2.774\text{e-}001 * \text{Amt} - 3.008\text{e-}002$$

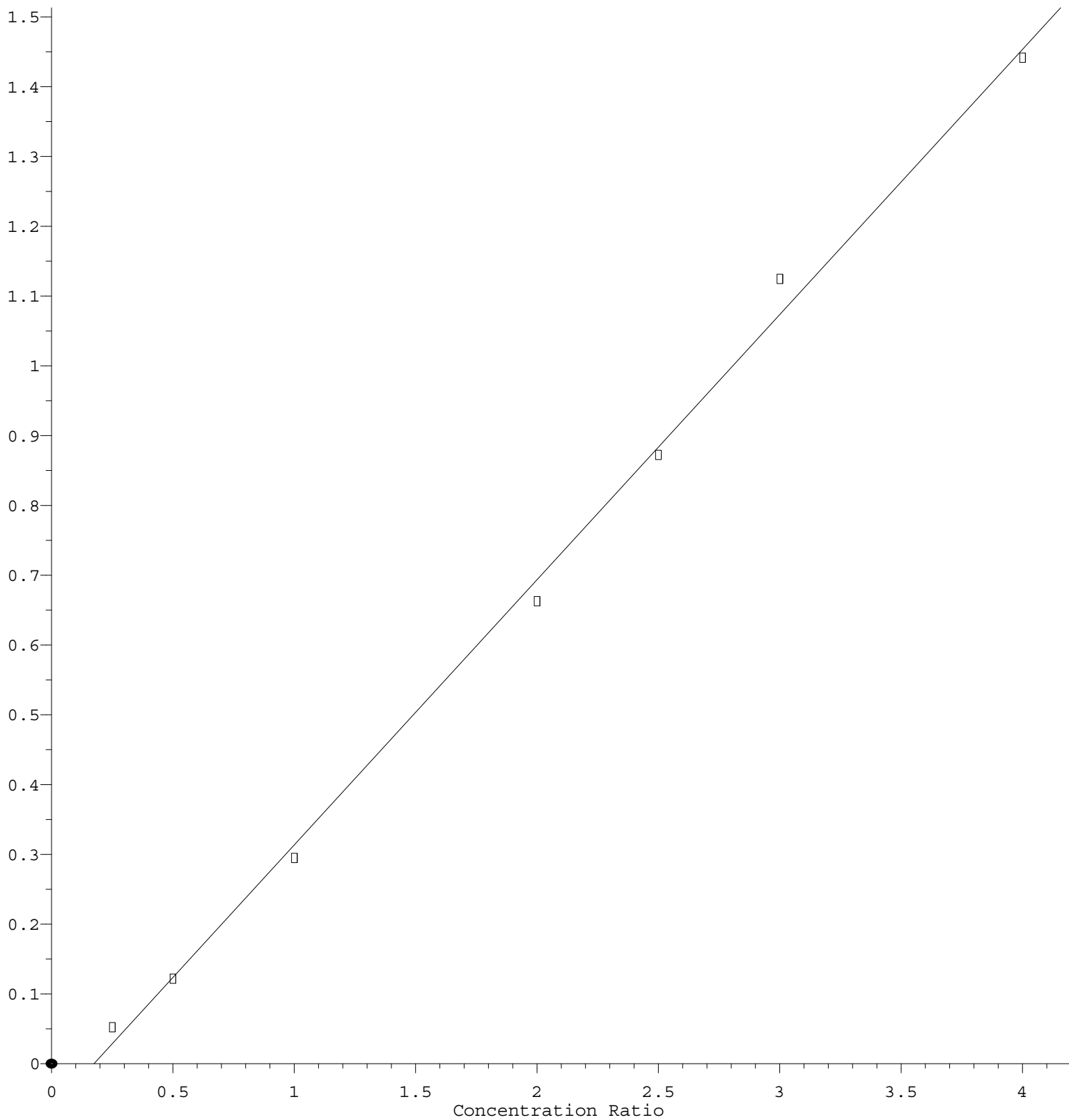
Coef of Det (r^2) = 0.998328 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

2,4-Dinitrotoluene

Response Ratio



$$\text{Response} = 3.801\text{e-}001 * \text{Amt} - 6.663\text{e-}002$$

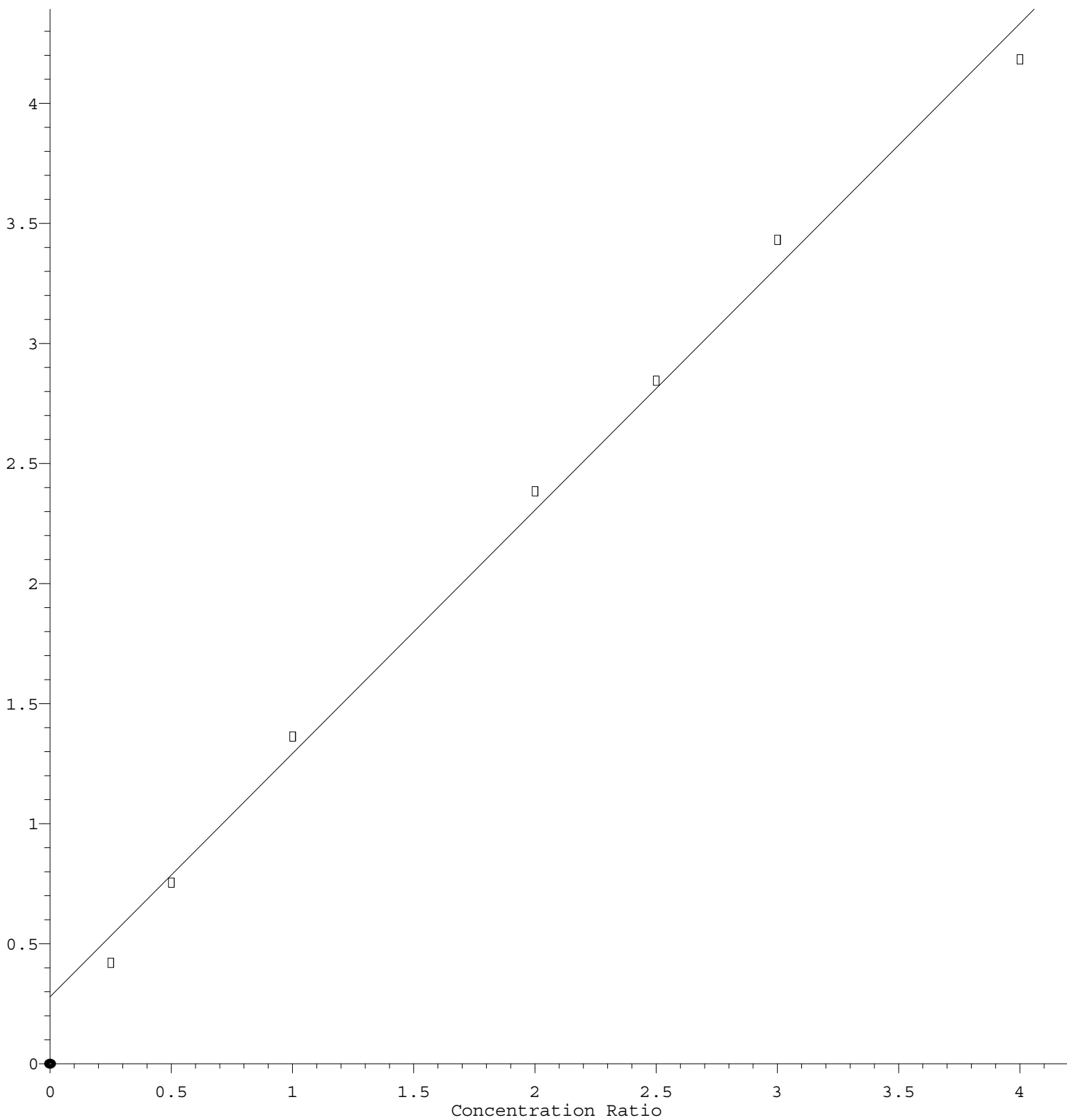
Coef of Det (r^2) = 0.997157 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

Fluorene

Response Ratio



$$\text{Response} = 1.014\text{e}+000 * \text{Amt} + 2.786\text{e}-001$$

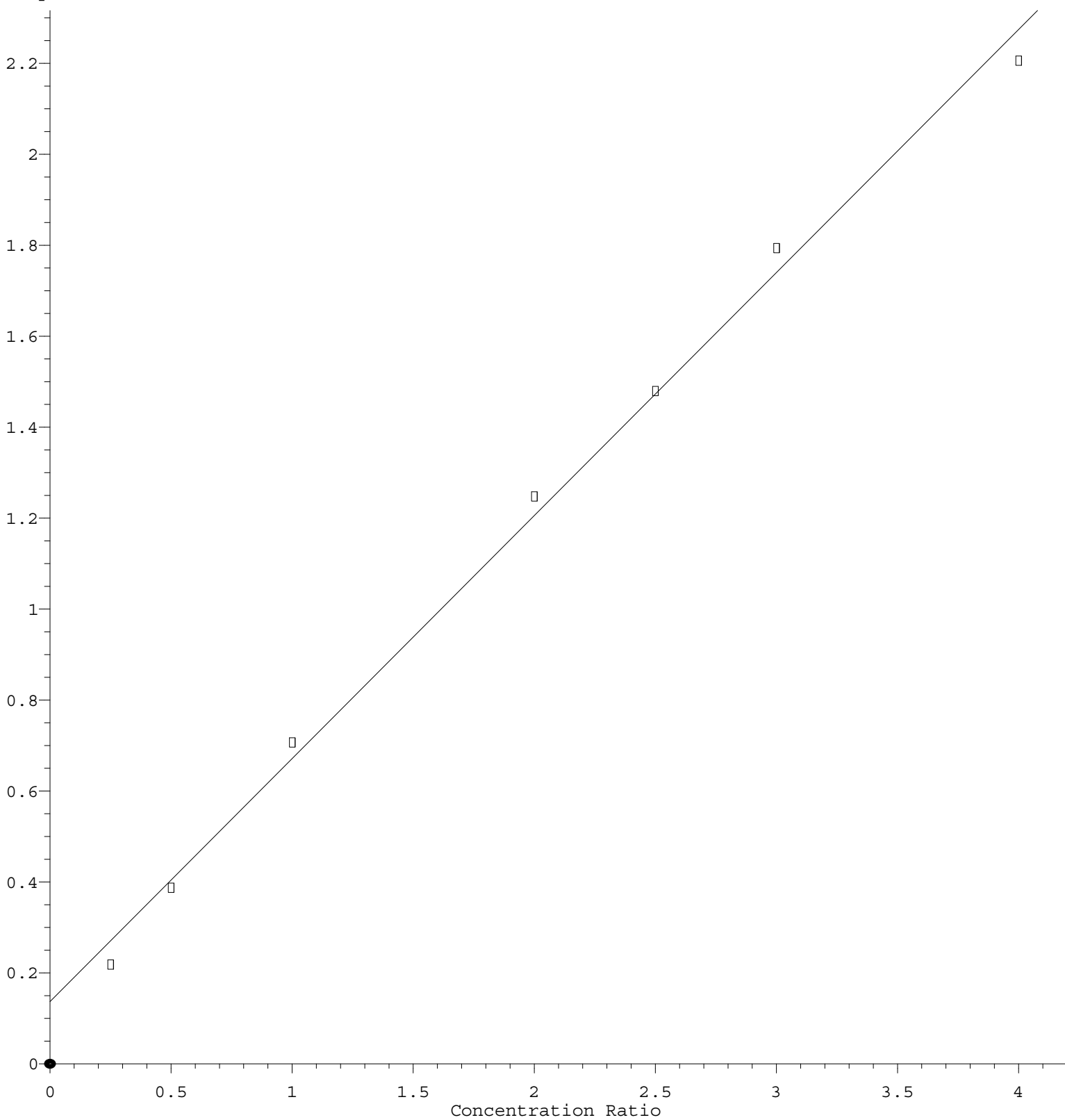
Coef of Det (r^2) = 0.994903 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

4-Chlorophenyl-phenylether

Response Ratio



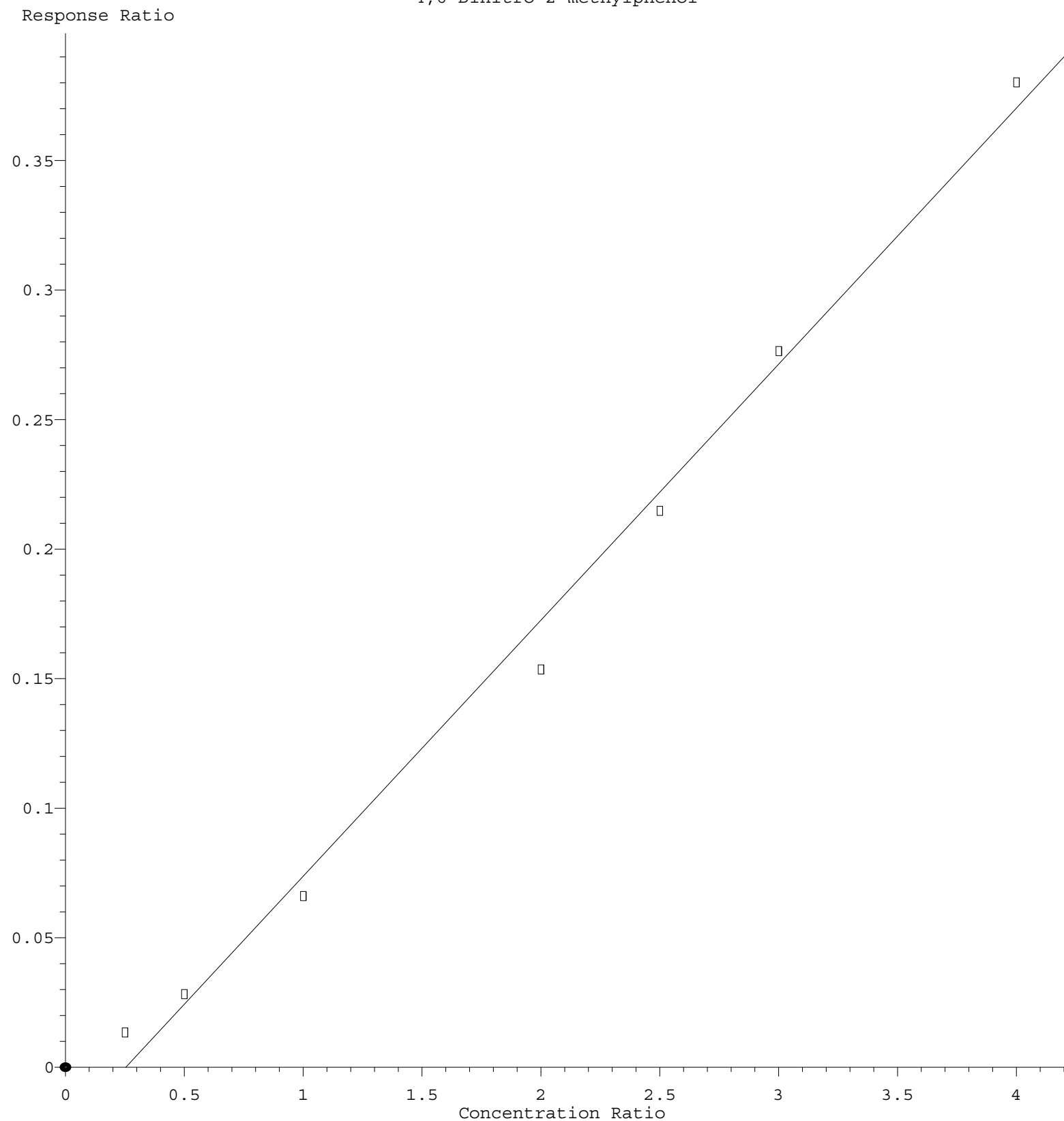
$$\text{Response} = 5.344\text{e-}001 * \text{Amt} + 1.368\text{e-}001$$

Coef of Det (r^2) = 0.995858 Curve Fit: Linear

Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M

Calibration Table Last Updated: Wed Oct 13 14:54:20 2021

4,6-Dinitro-2-methylphenol



Response = $9.873 \times 10^{-2} \times \text{Amt} - 2.508 \times 10^{-2}$
 Coef of Det (r^2) = 0.992883 Curve Fit: Linear
 Method Name: Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP101321.M
 Calibration Table Last Updated: Wed Oct 13 14:54:20 2021