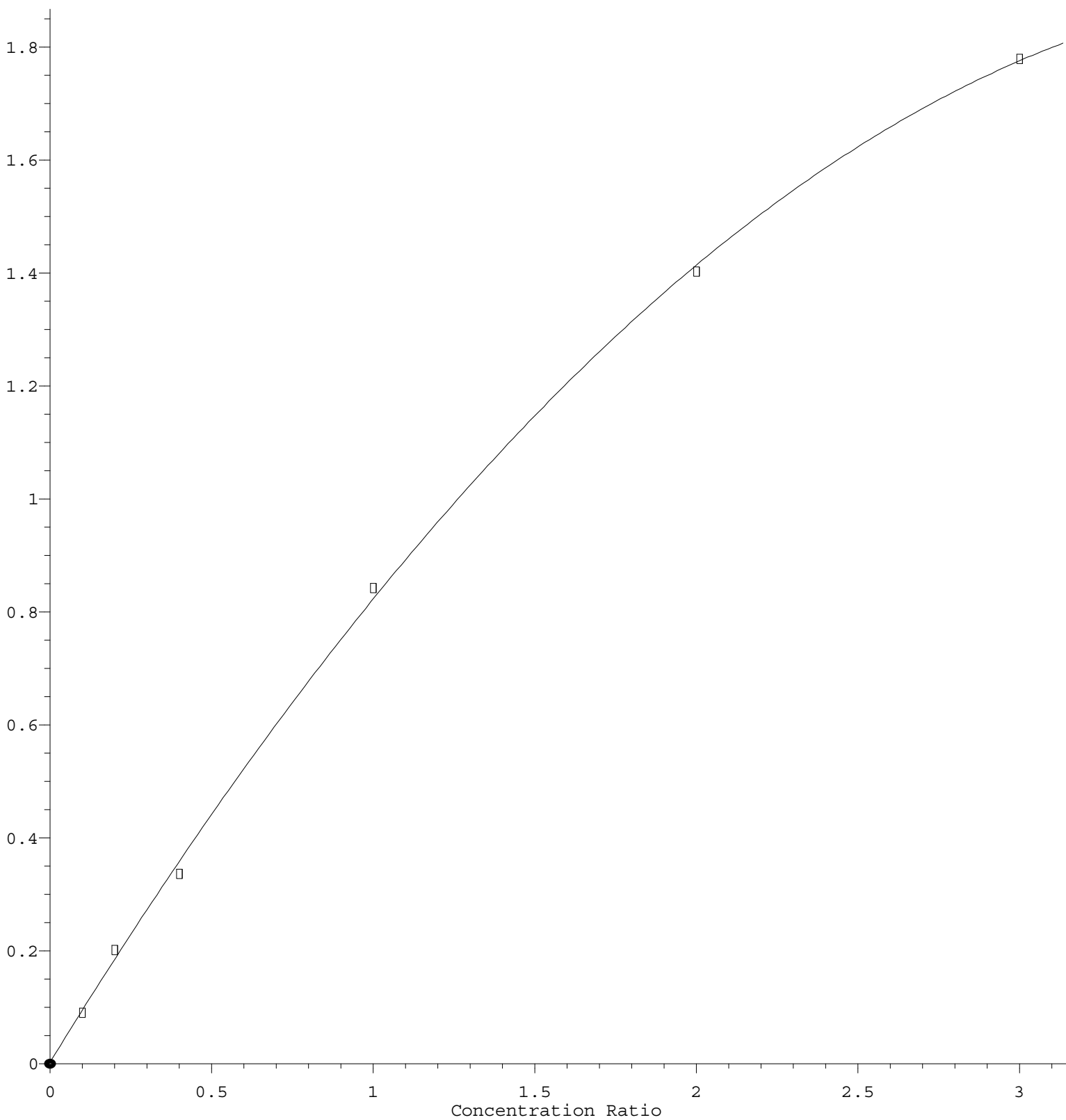


Chloromethane

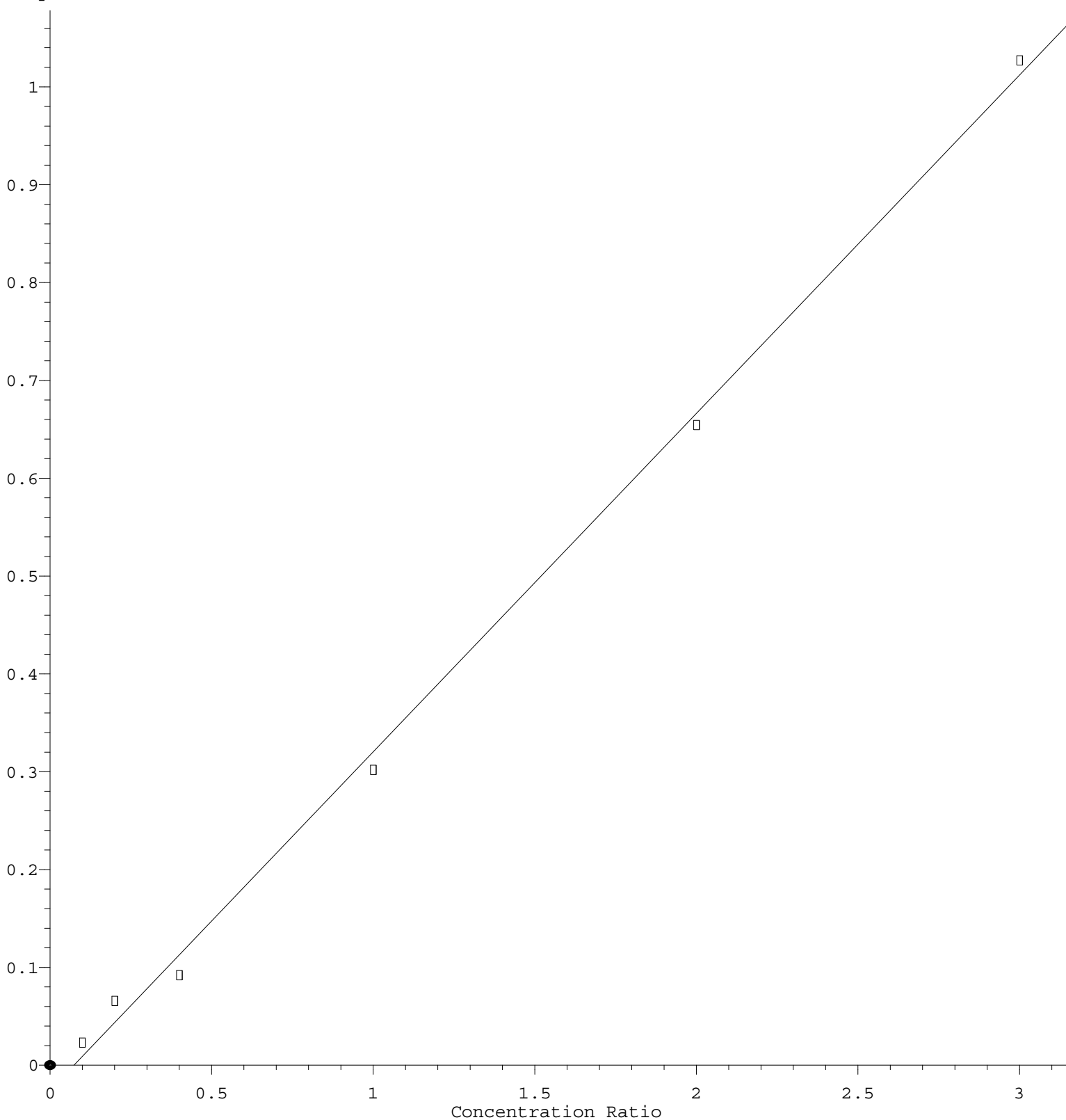
Response Ratio



$R = -1.146e-001 A^2 + 9.347e-001 A + 2.878e-003$
 Coef of Det (r^2) = 0.999463 Curve Fit: Quadratic
 Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M
 Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Bromoform

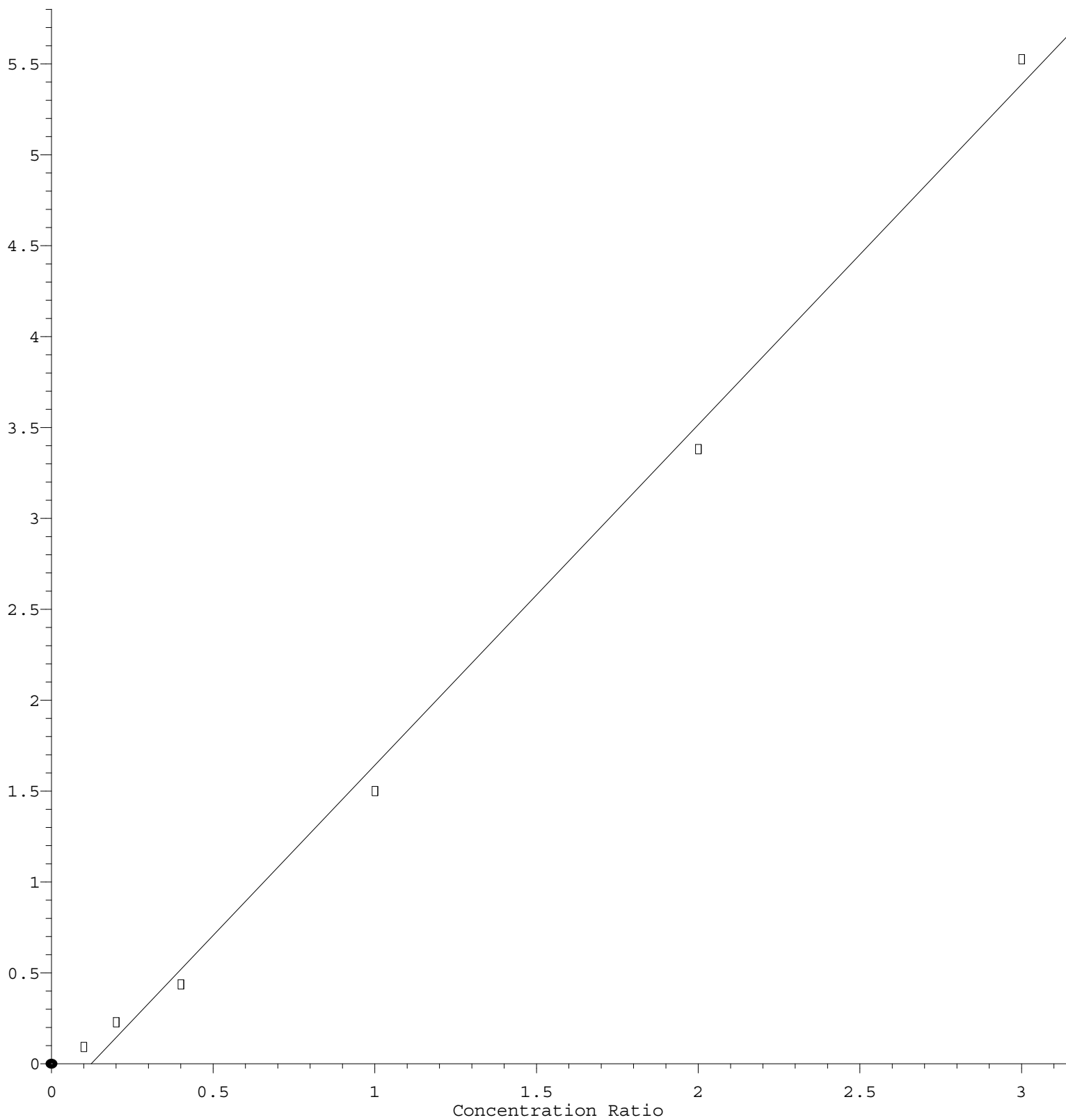
Response Ratio



$\text{Response} = 3.459\text{e-}001 * \text{Amt} - 2.566\text{e-}002$
 Coef of Det (r^2) = 0.997740 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M
 Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Styrene

Response Ratio



$$\text{Response} = 1.873\text{e}+000 * \text{Amt} - 2.308\text{e}-001$$

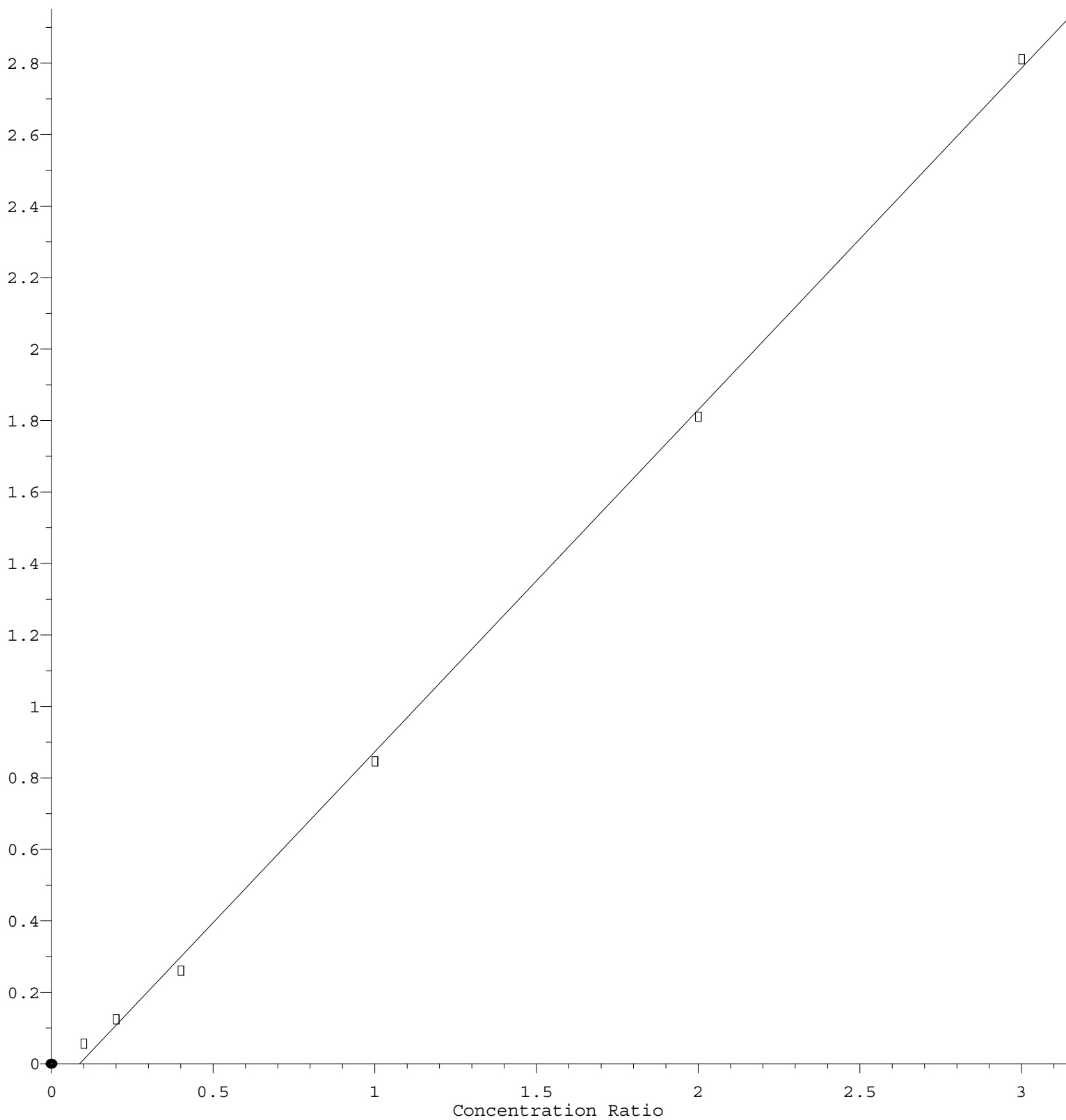
Coef of Det (r^2) = 0.996223 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

o-Xylene

Response Ratio



$$\text{Response} = 9.567\text{e-}001 * \text{Amt} - 8.353\text{e-}002$$

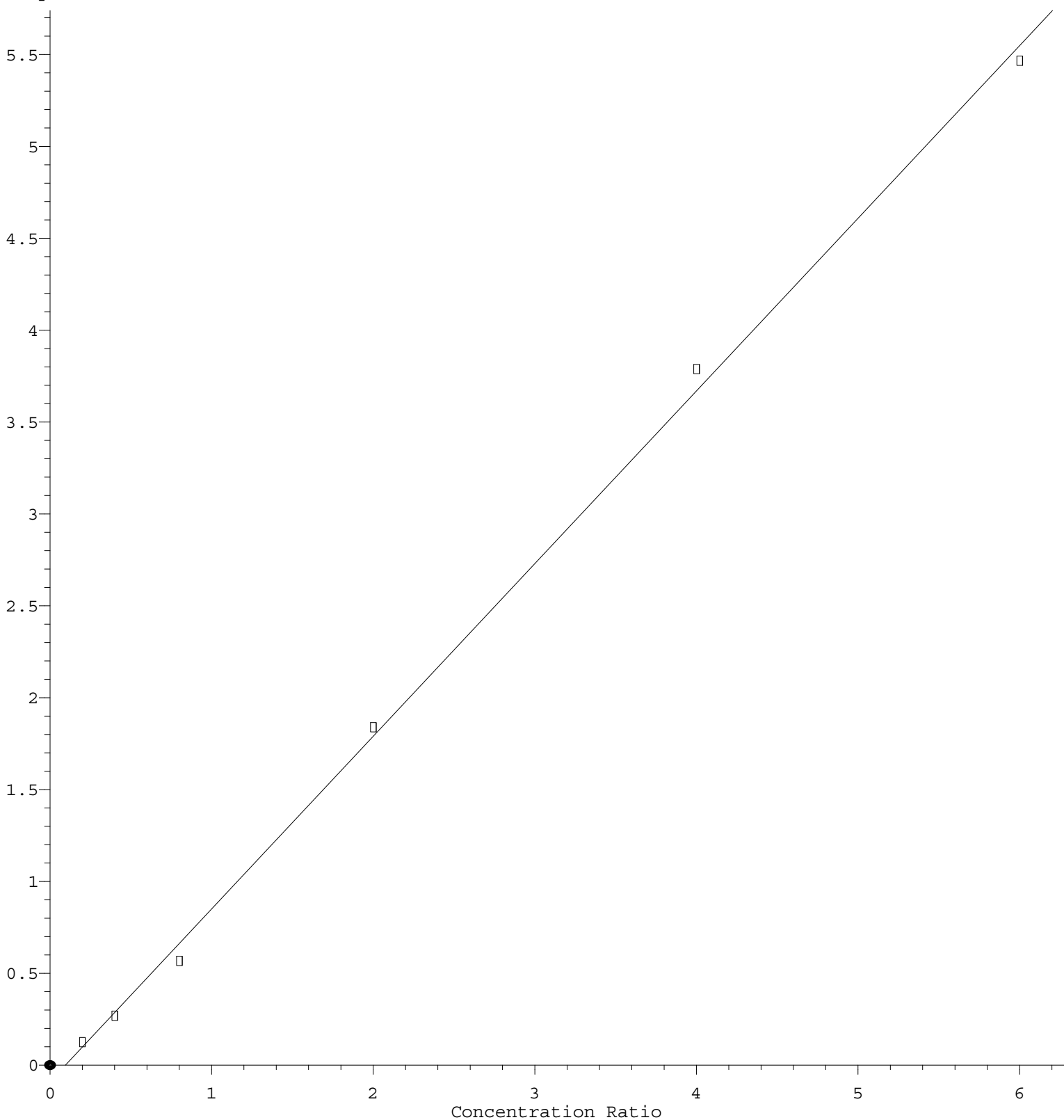
Coef of Det (r^2) = 0.999126 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

m/p-Xylenes

Response Ratio



$$\text{Response} = 9.397\text{e-}001 * \text{Amt} - 8.955\text{e-}002$$

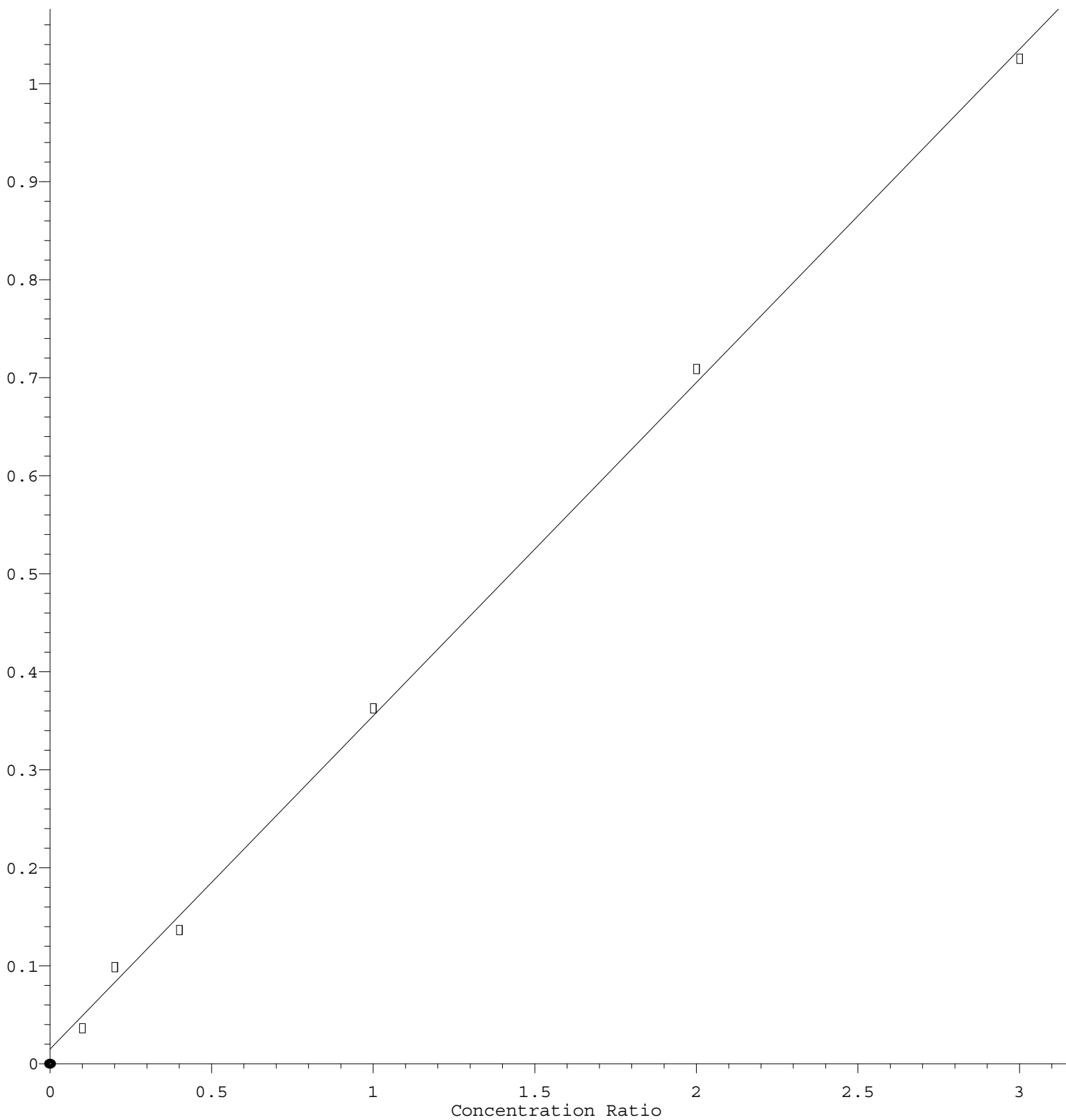
Coef of Det (r^2) = 0.998599 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Tetrachloroethene

Response Ratio



$$\text{Response} = 3.404\text{e-}001 * \text{Amt} + 1.461\text{e-}002$$

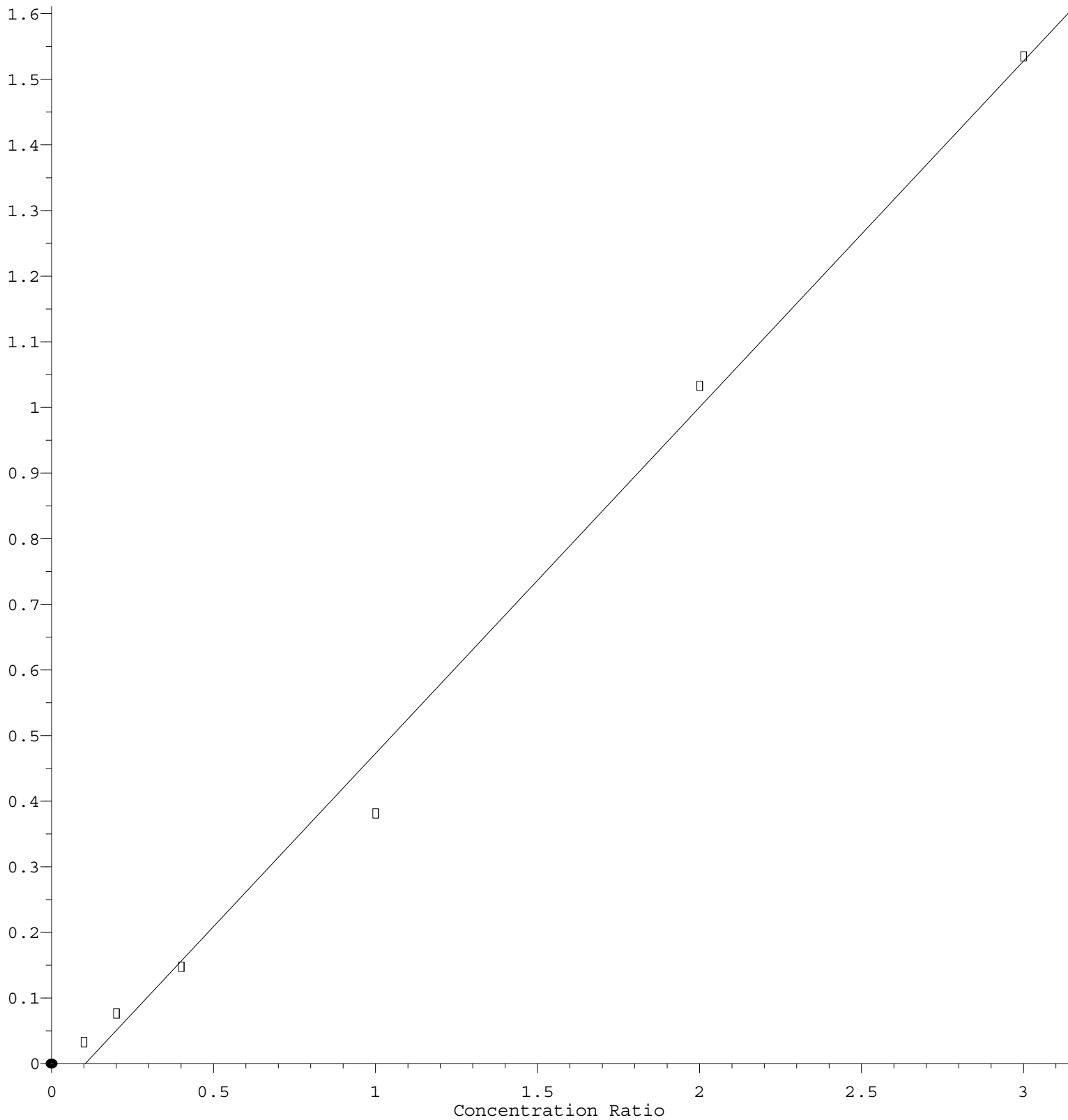
Coef of Det (r^2) = 0.998771 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

4-Bromofluorobenzene

Response Ratio



$$\text{Response} = 5.275\text{e-}001 * \text{Amt} - 5.481\text{e-}002$$

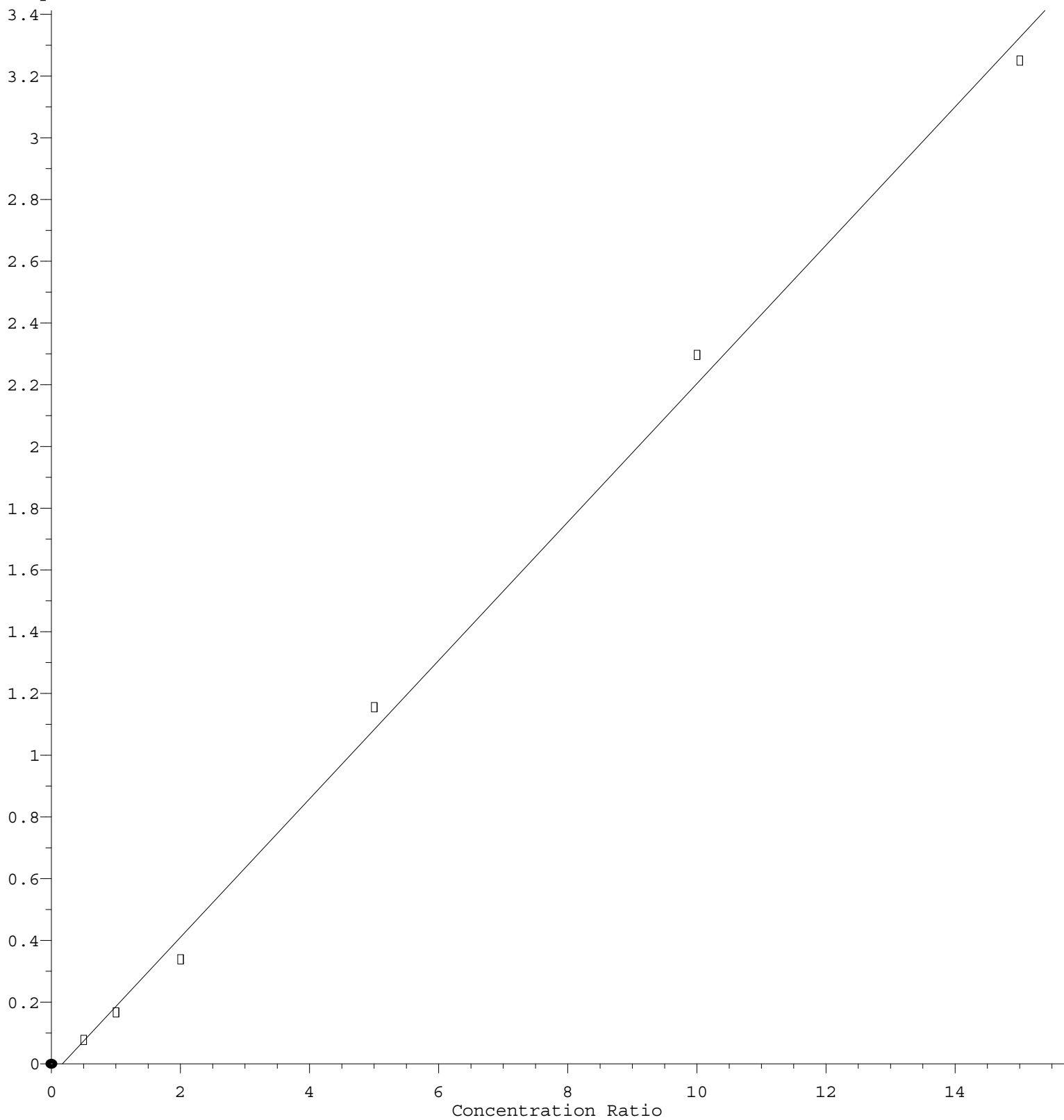
Coef of Det (r^2) = 0.993929 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

2-Hexanone

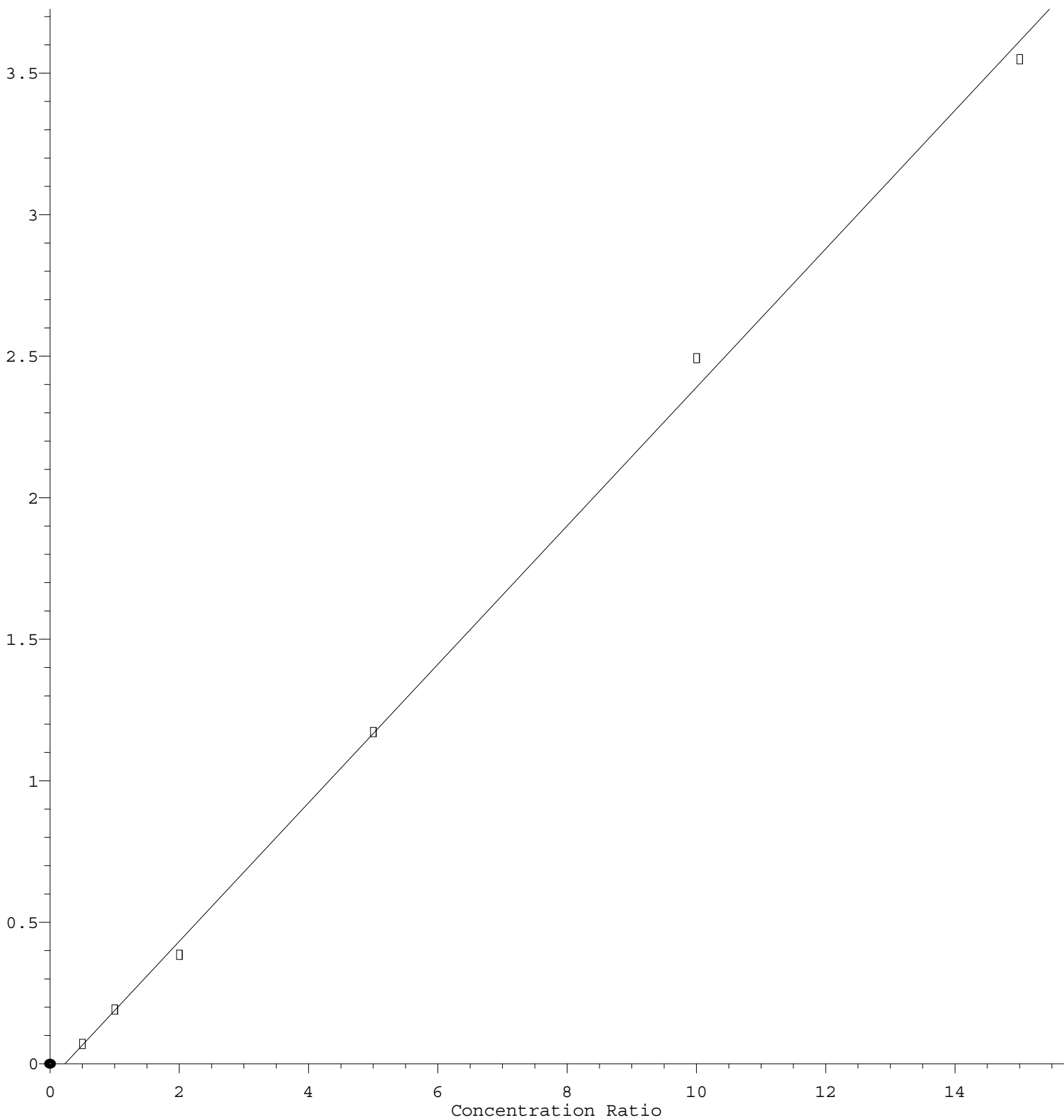
Response Ratio



Response = 2.241e-001 * Amt - 3.740e-002
Coef of Det (r^2) = 0.997060 Curve Fit: Linear
Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M
Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

2-Chloroethyl Vinyl ether

Response Ratio



$$\text{Response} = 2.445\text{e-}001 * \text{Amt} - 5.535\text{e-}002$$

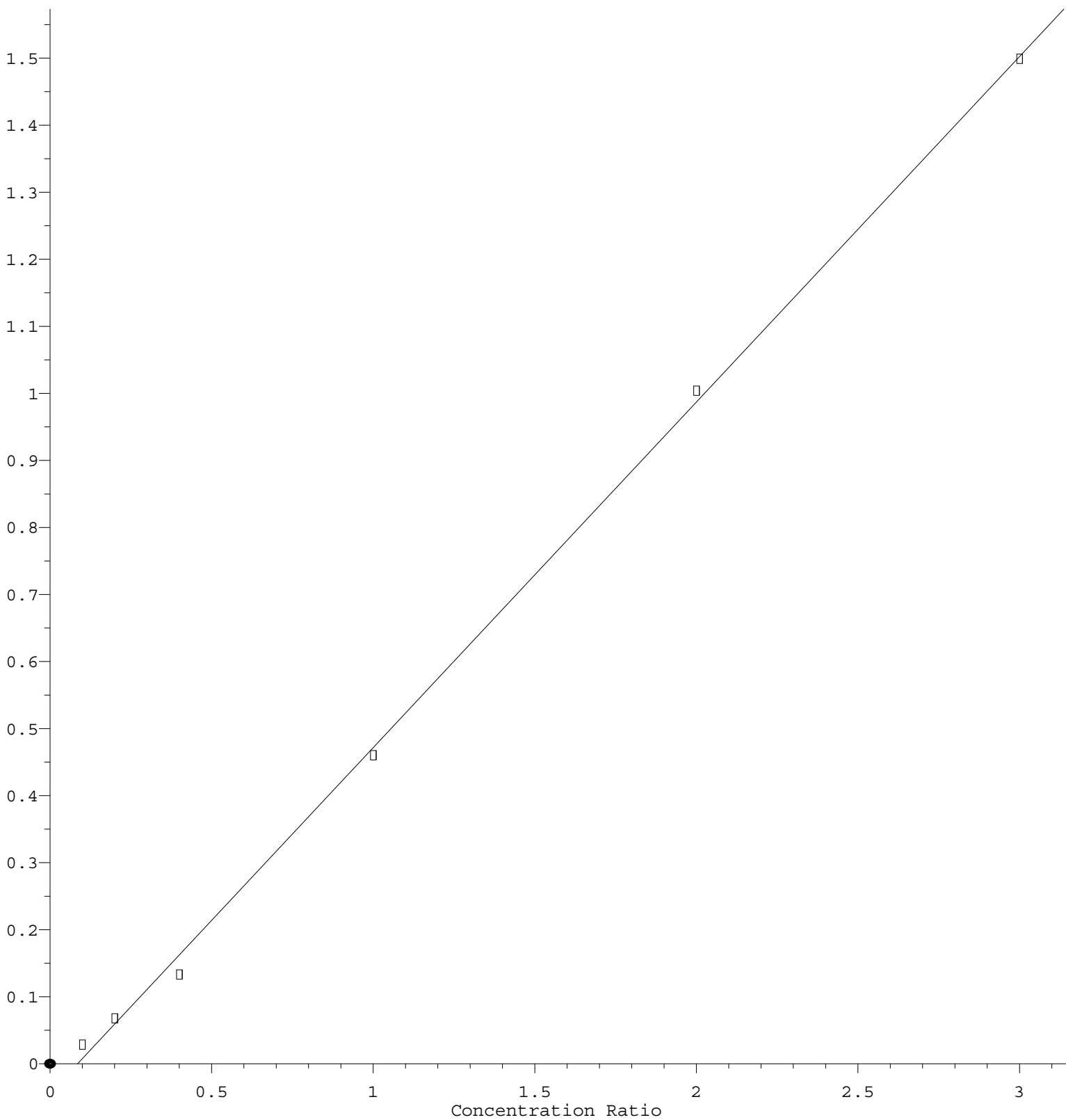
Coef of Det (r^2) = 0.998306 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Ethyl methacrylate

Response Ratio



$$\text{Response} = 5.157\text{e-}001 * \text{Amt} - 4.374\text{e-}002$$

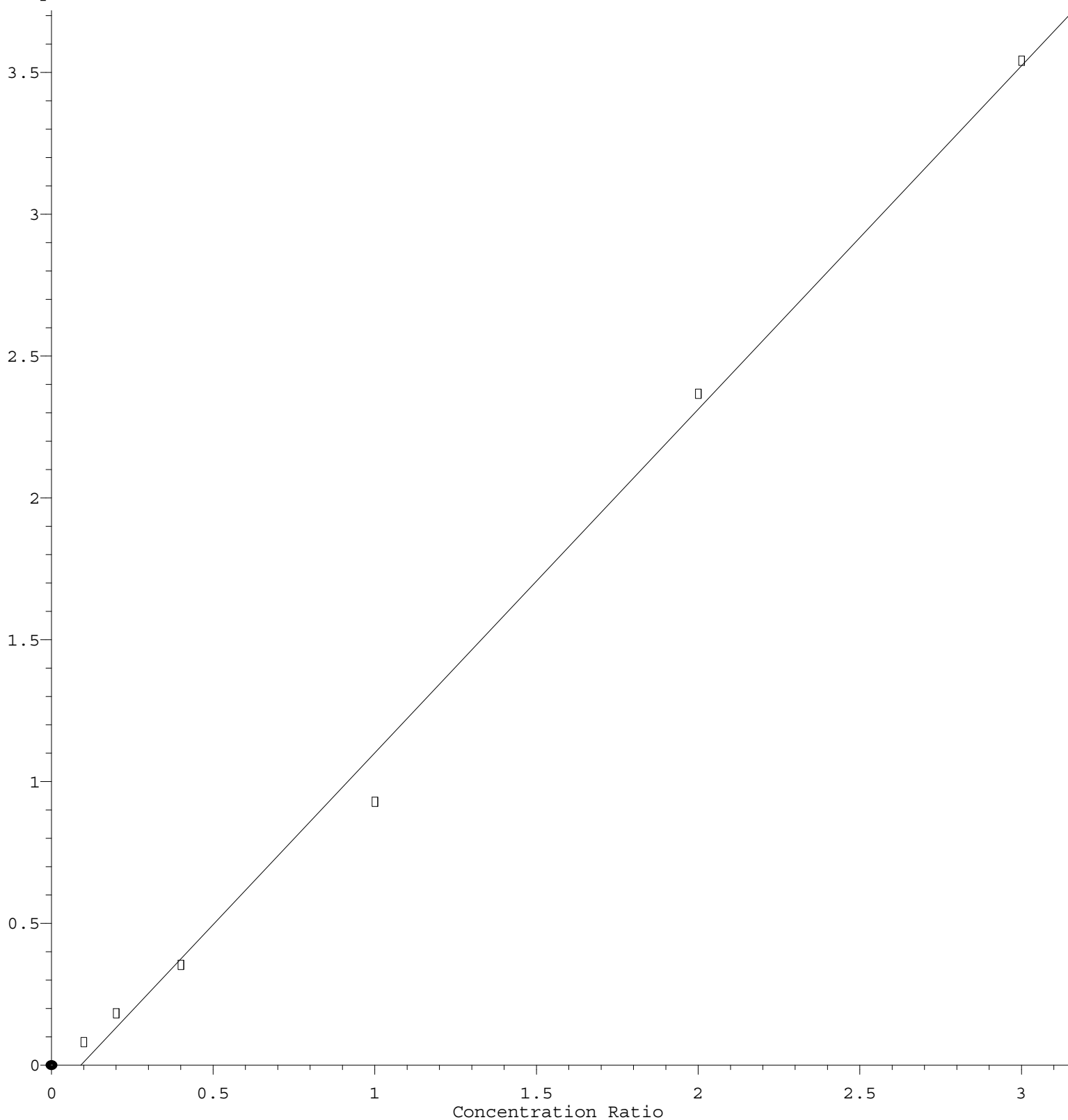
Coef of Det (r^2) = 0.999001 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Toluene

Response Ratio



$$\text{Response} = 1.211\text{e}+000 * \text{Amt} - 1.099\text{e}-001$$

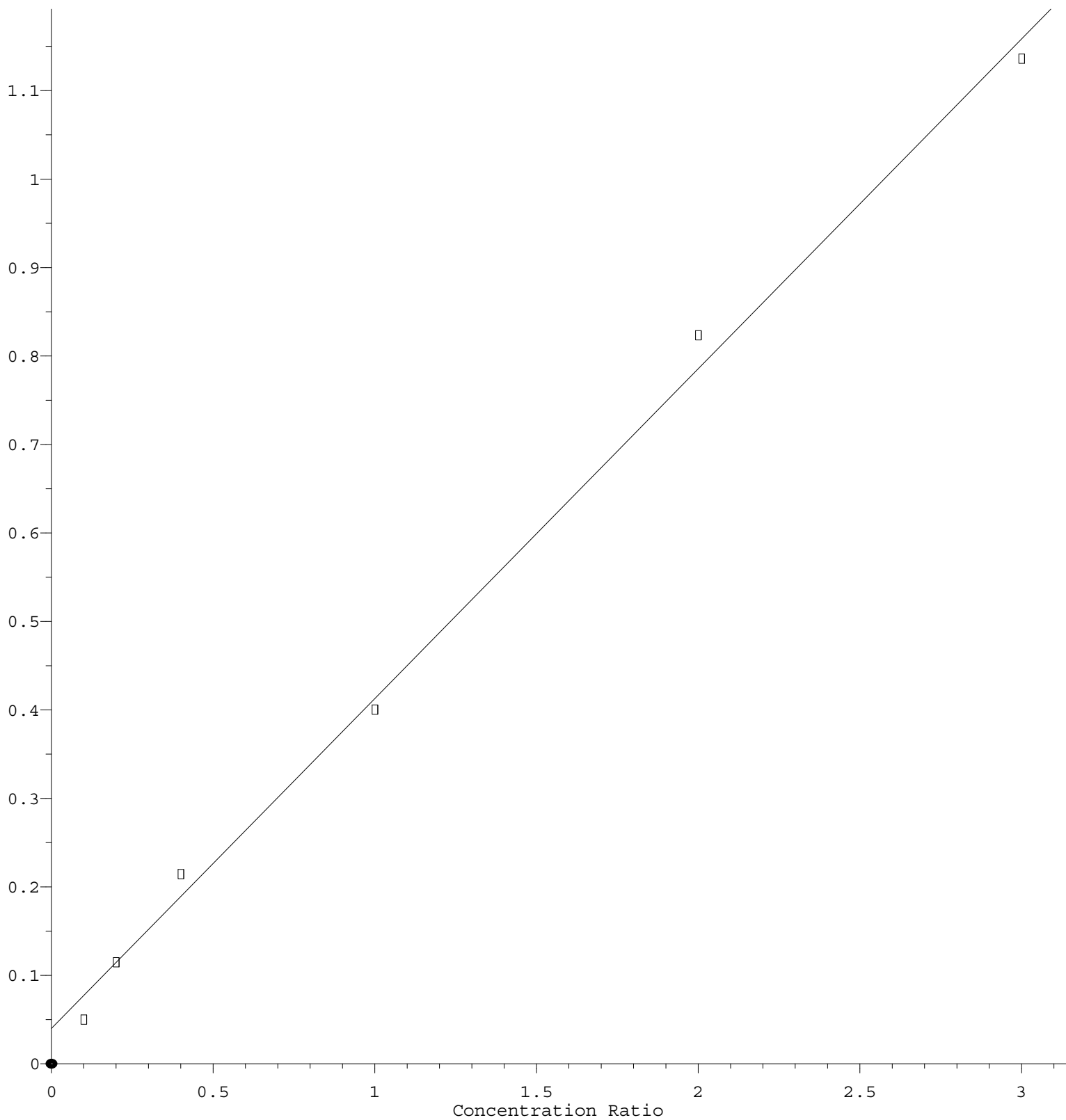
Coef of Det (r^2) = 0.995853 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

1,2-Dichloroethane-d4

Response Ratio



$$\text{Response} = 3.731\text{e-}001 * \text{Amt} + 3.979\text{e-}002$$

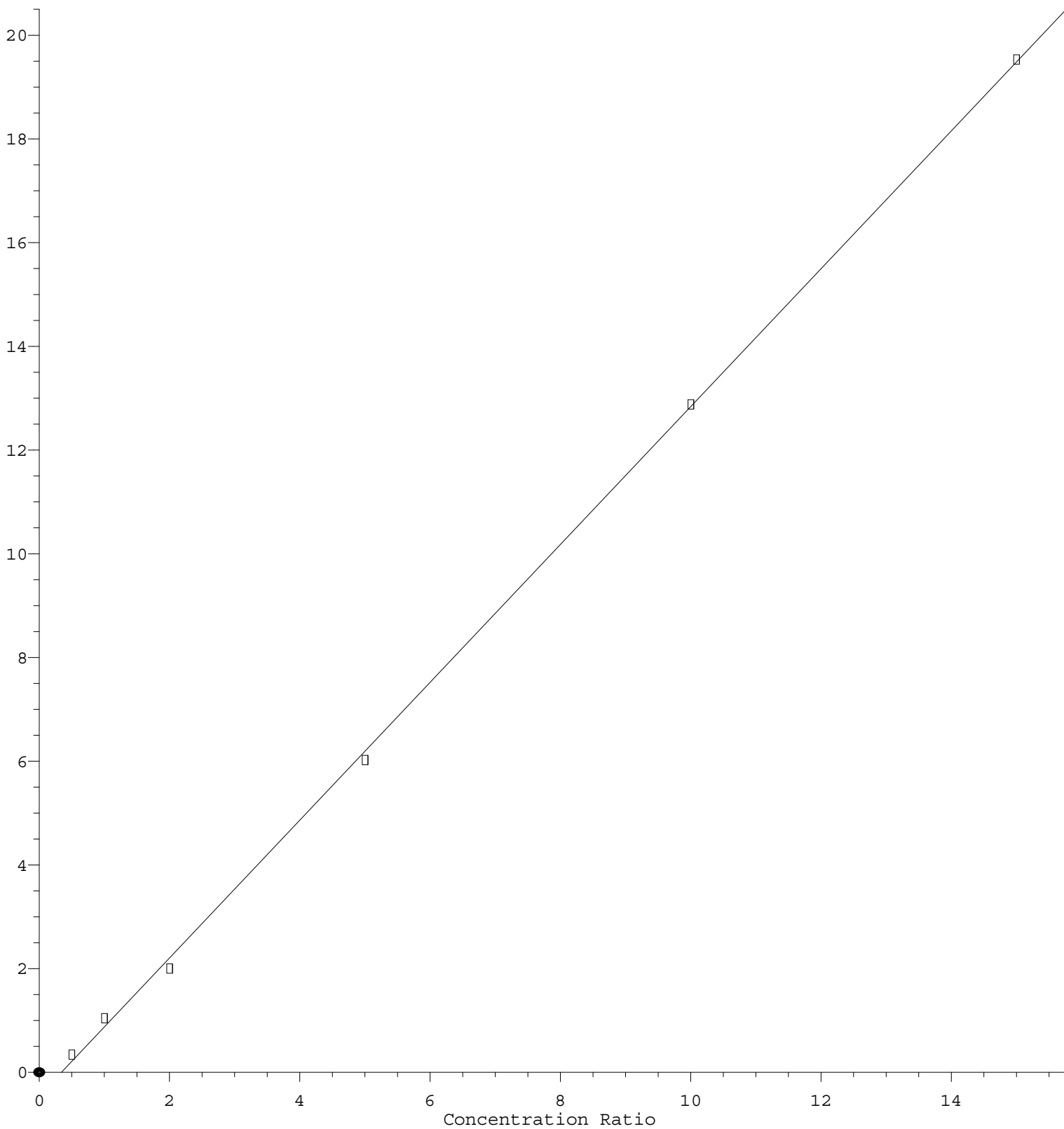
Coef of Det (r^2) = 0.996311 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Vinyl Acetate

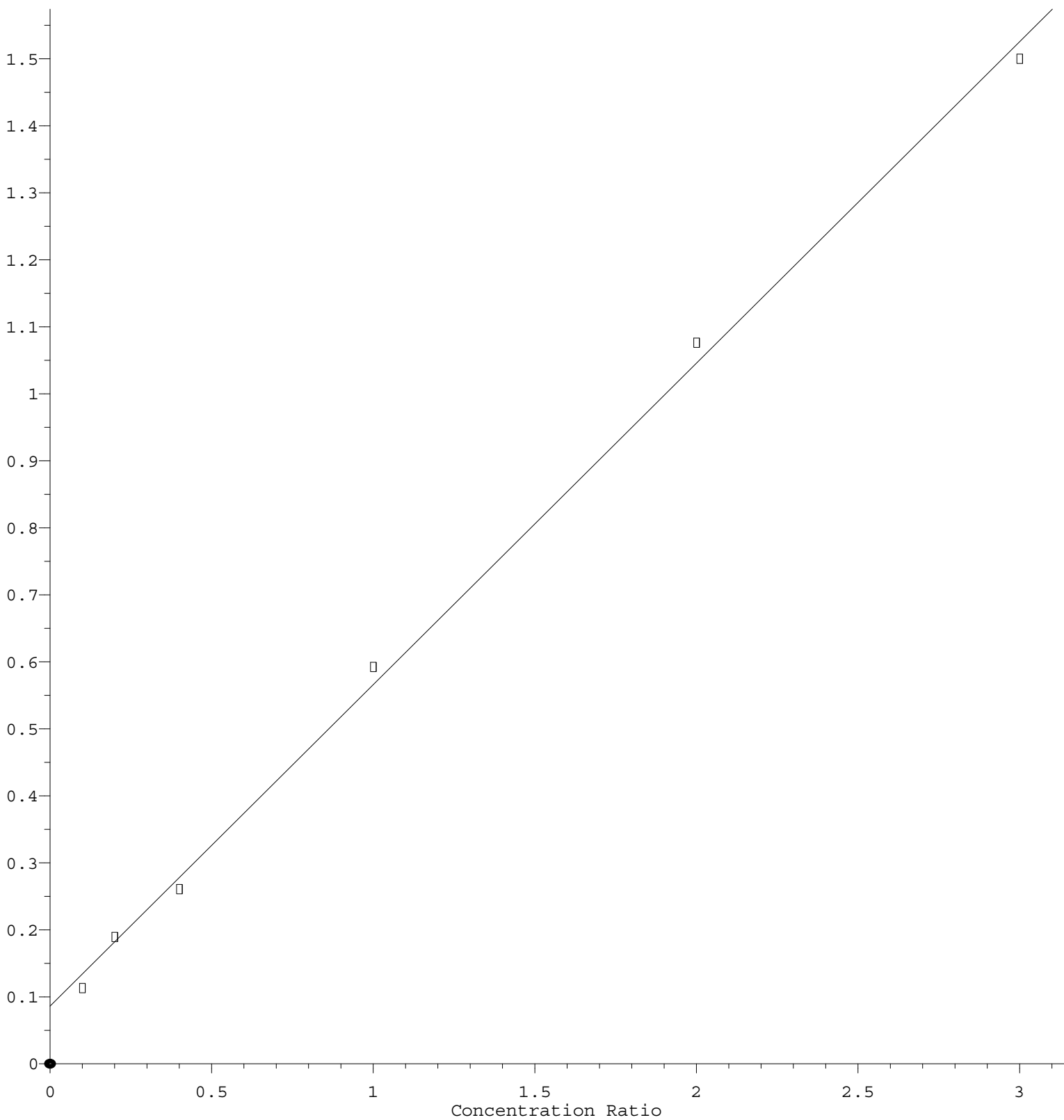
Response Ratio



Response = 1.329e+000 * Amt - 4.519e-001
 Coef of Det (r^2) = 0.999594 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M
 Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Methylene Chloride

Response Ratio



$$\text{Response} = 4.803\text{e-}001 * \text{Amt} + 8.558\text{e-}002$$

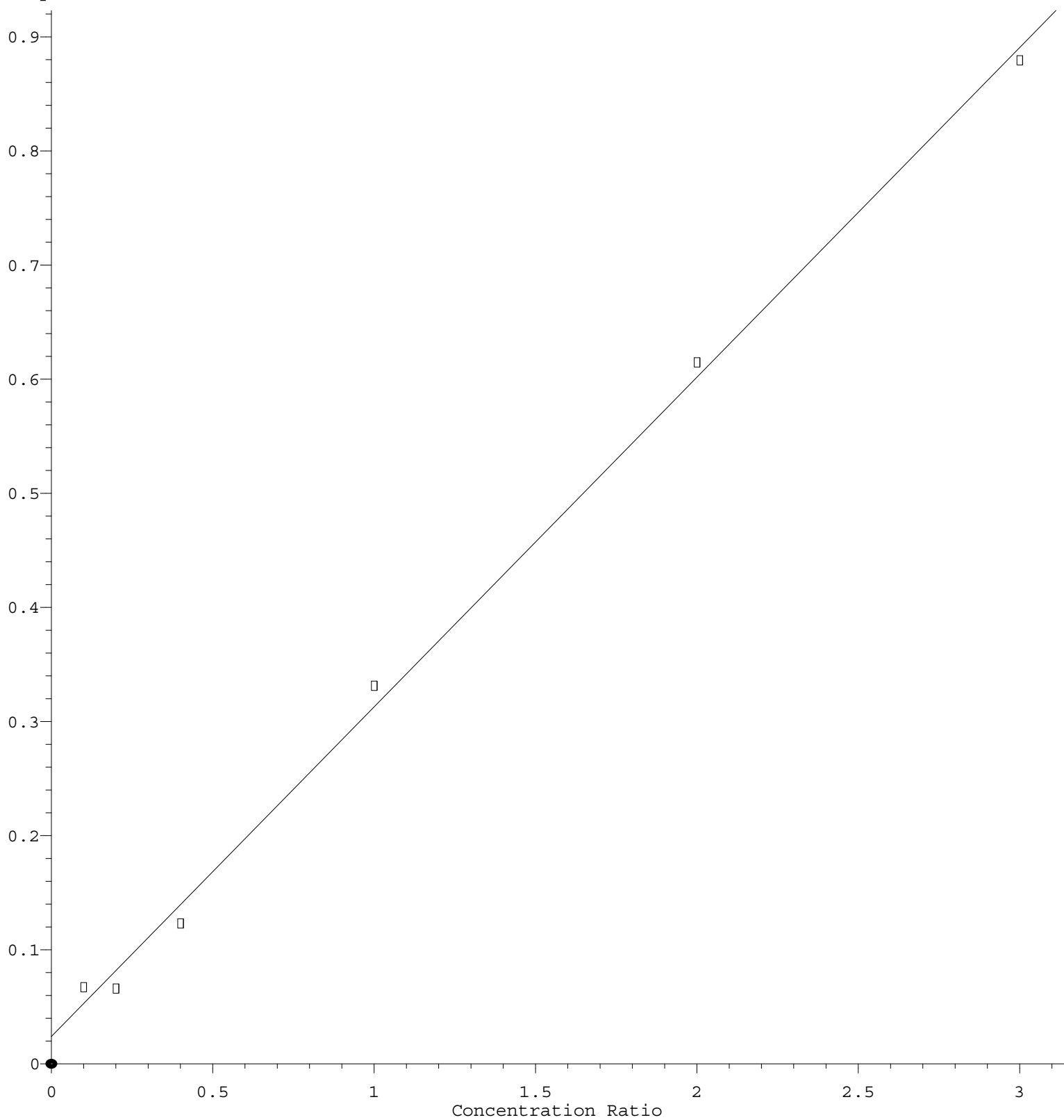
Coef of Det (r^2) = 0.998025 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Methyl Acetate

Response Ratio



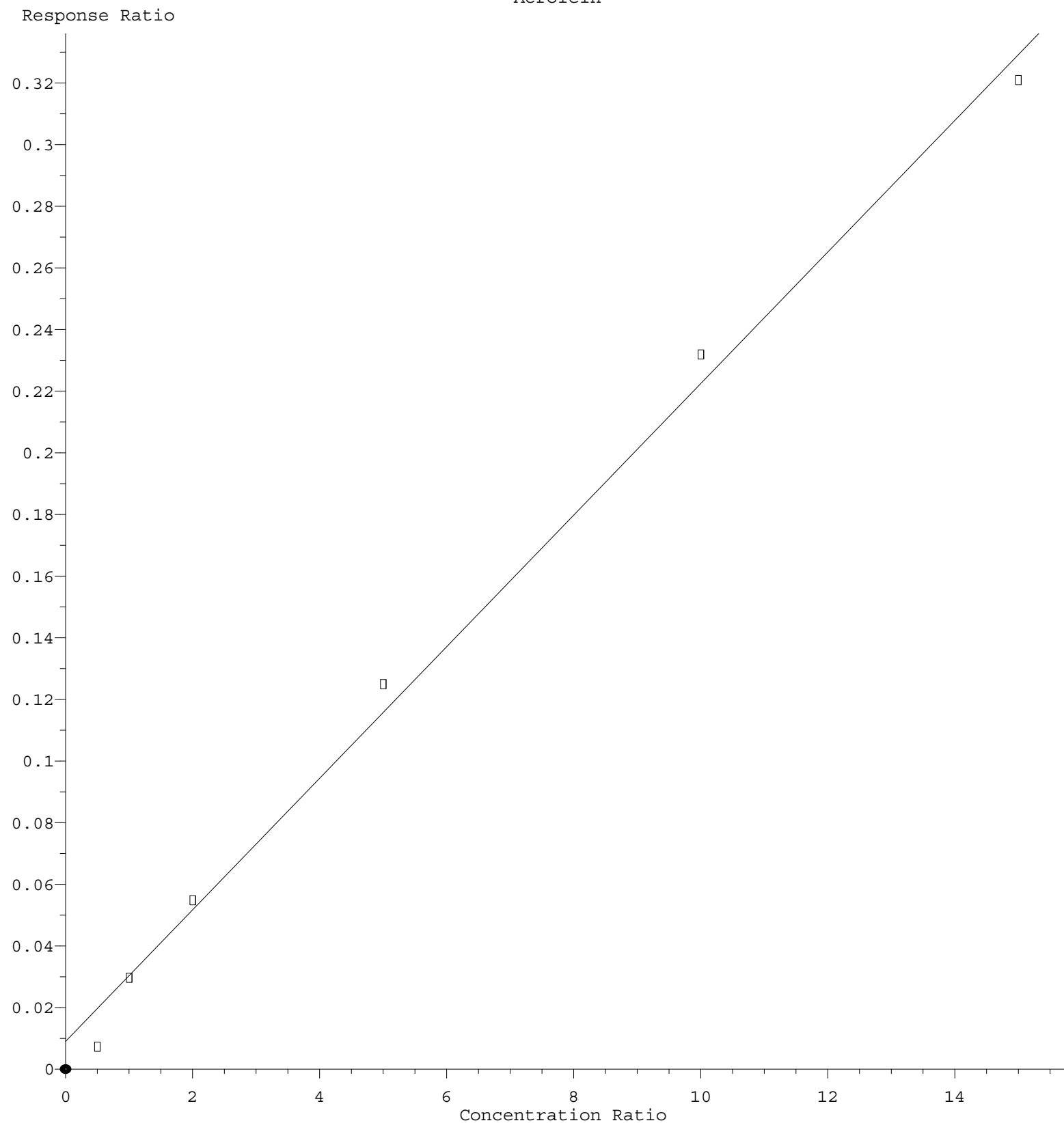
$$\text{Response} = 2.889\text{e-}001 * \text{Amt} + 2.436\text{e-}002$$

Coef of Det (r^2) = 0.997581 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

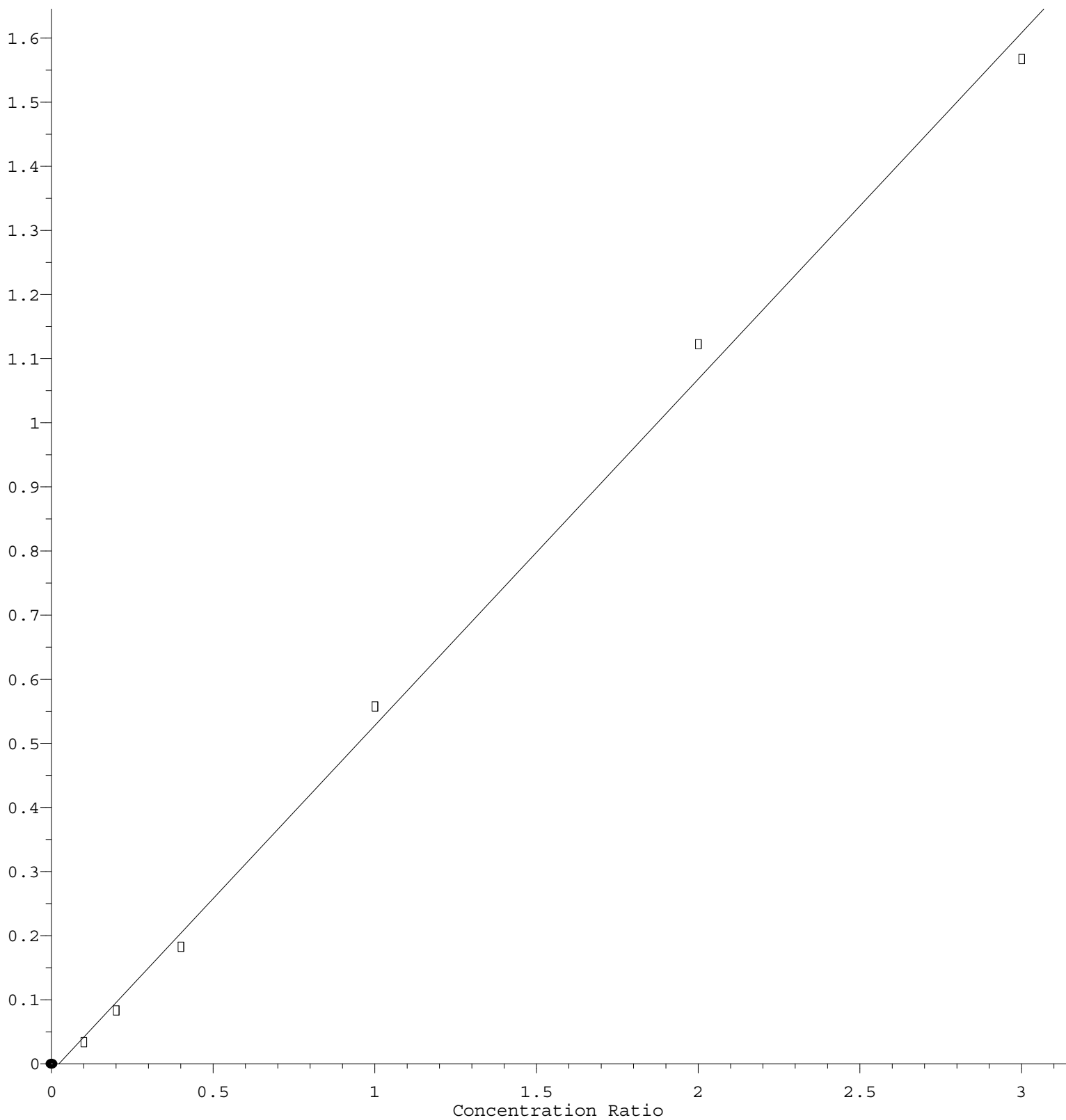
Acrolein



Response = $2.143 \times 10^{-2} \times \text{Amt} + 8.601 \times 10^{-3}$
 Coef of Det (r^2) = 0.994788 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M
 Calibration Table Last Updated: Thu Jun 09 10:00:49 2022

Methyl Iodide

Response Ratio



$$\text{Response} = 5.405\text{e-}001 * \text{Amt} - 1.257\text{e-}002$$

Coef of Det (r^2) = 0.996869 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA Y\methods\82Y060822S.M

Calibration Table Last Updated: Thu Jun 09 10:00:49 2022