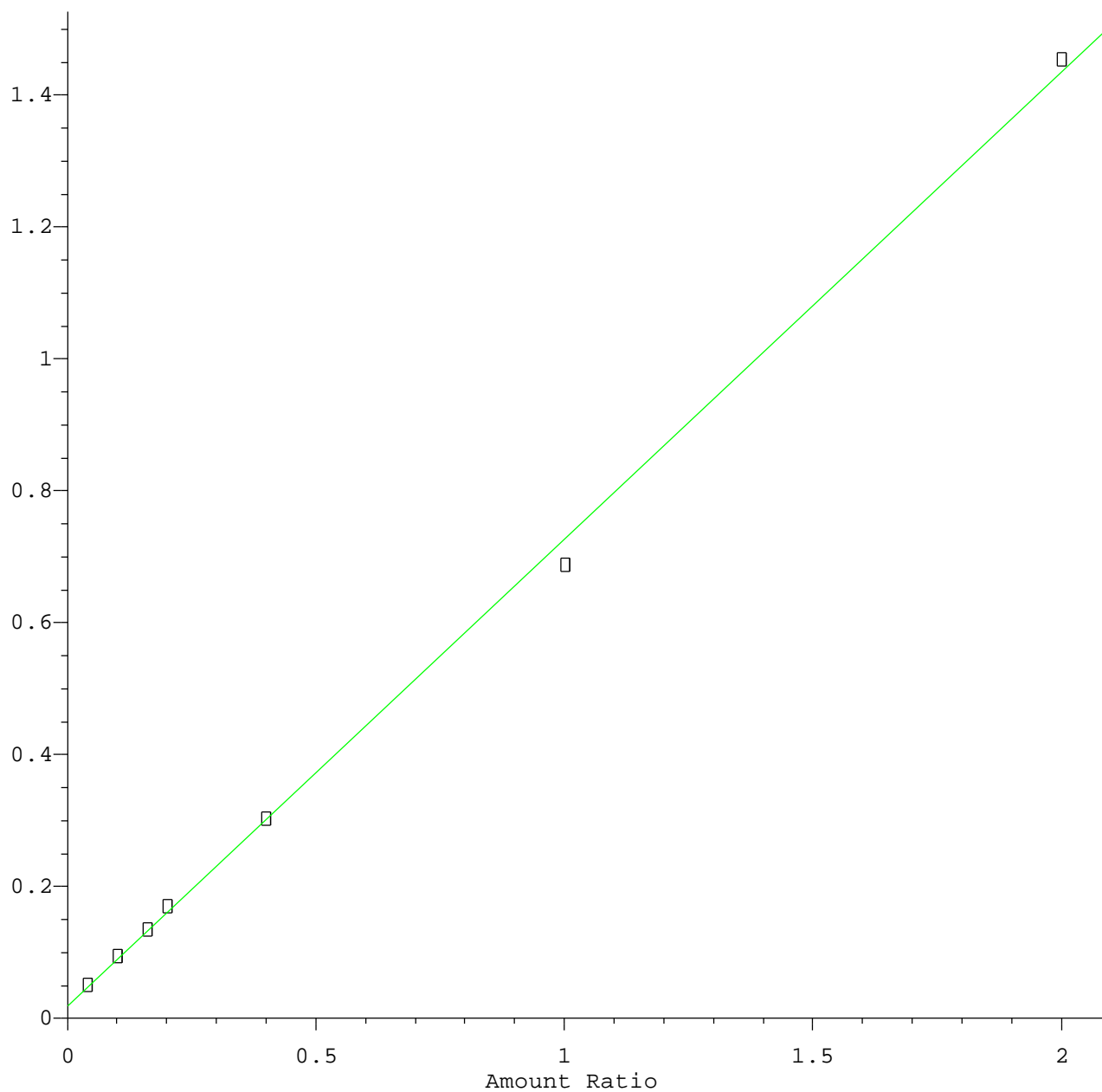


1,4-Dioxane

Response Ratio

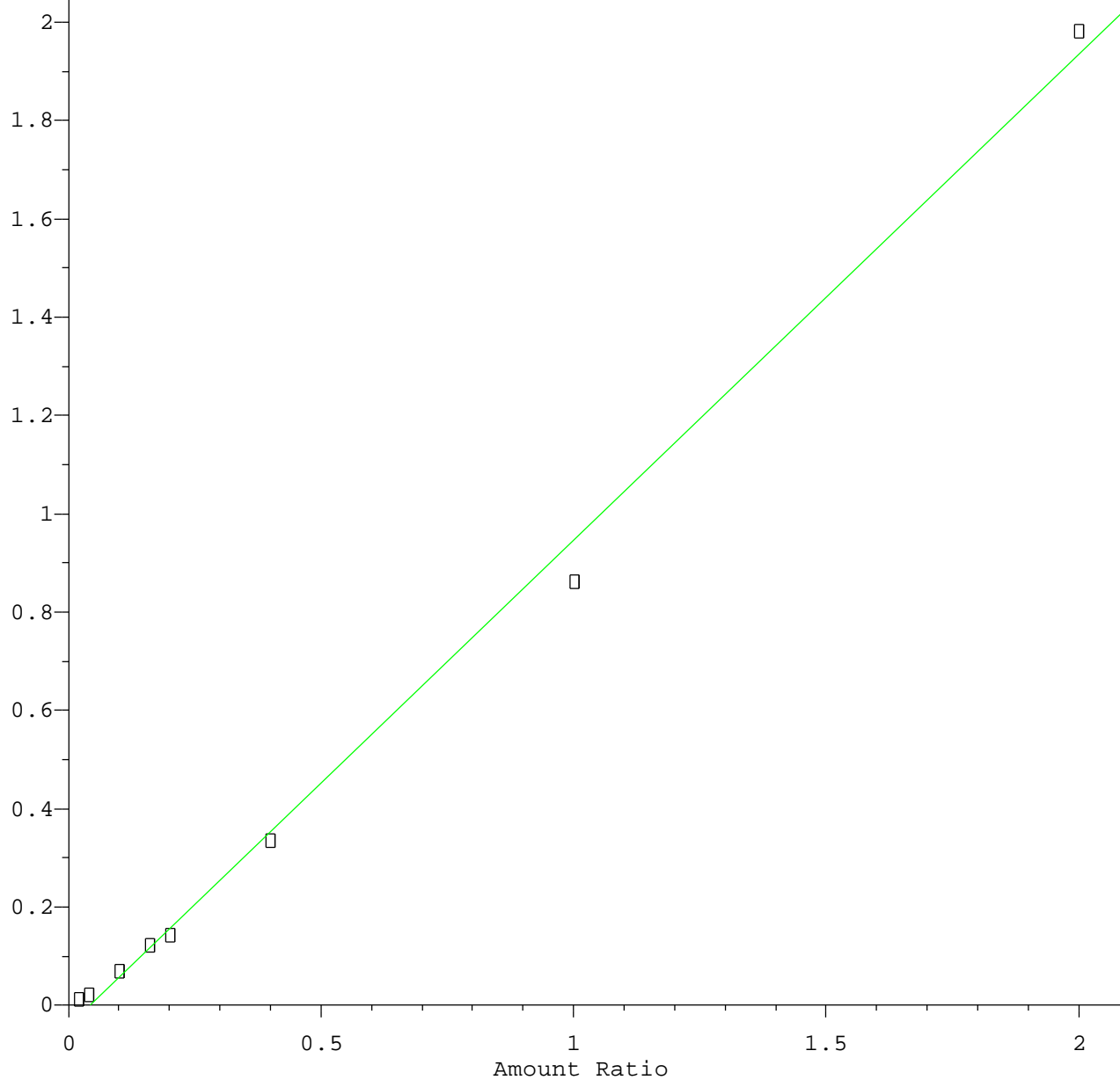


Resp Ratio = 7.08e-001 \* Amt + 1.84e-002  
Coef of Det (r^2) = 0.999 Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

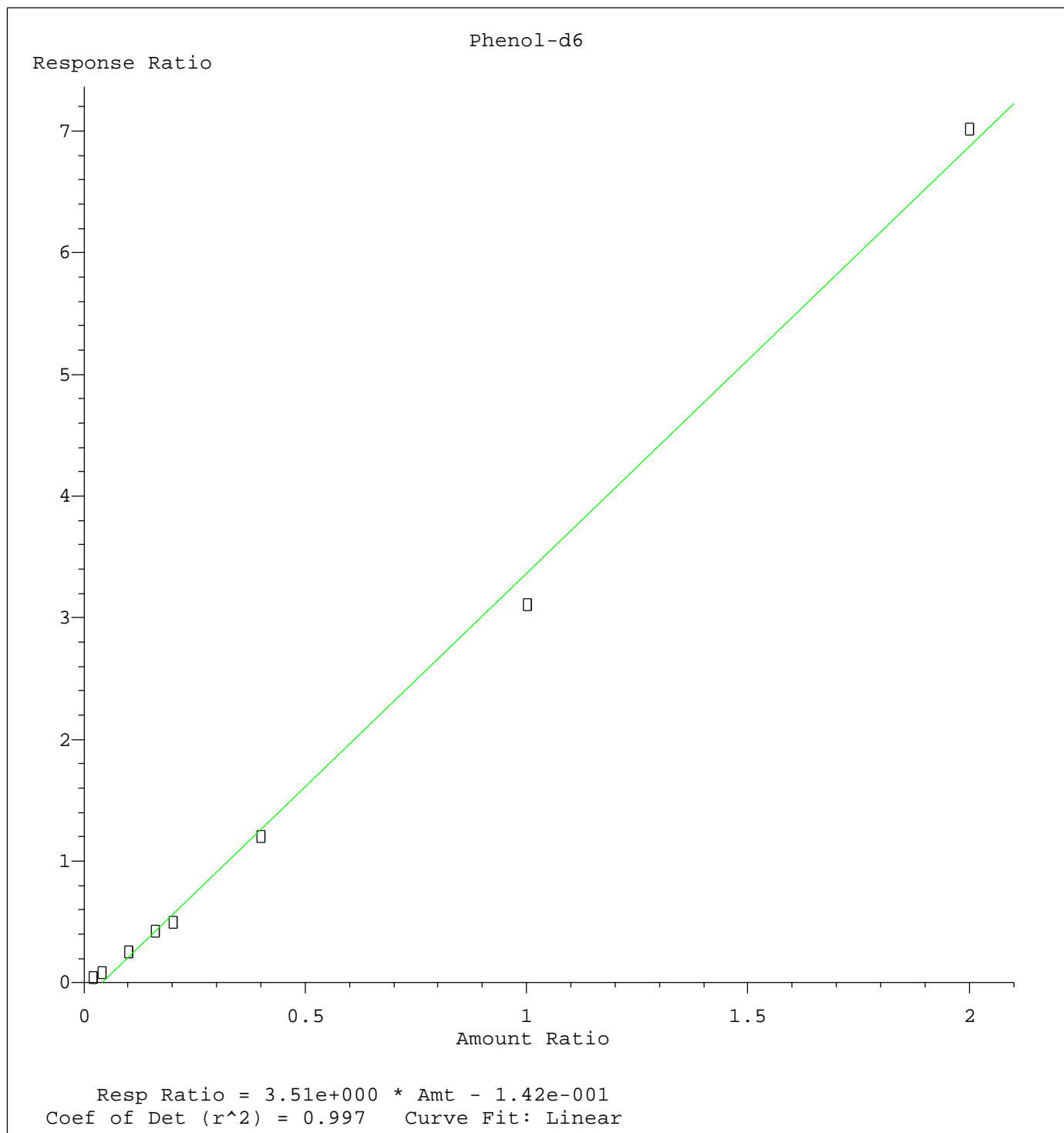
n-Nitrosodimethylamine

Response Ratio

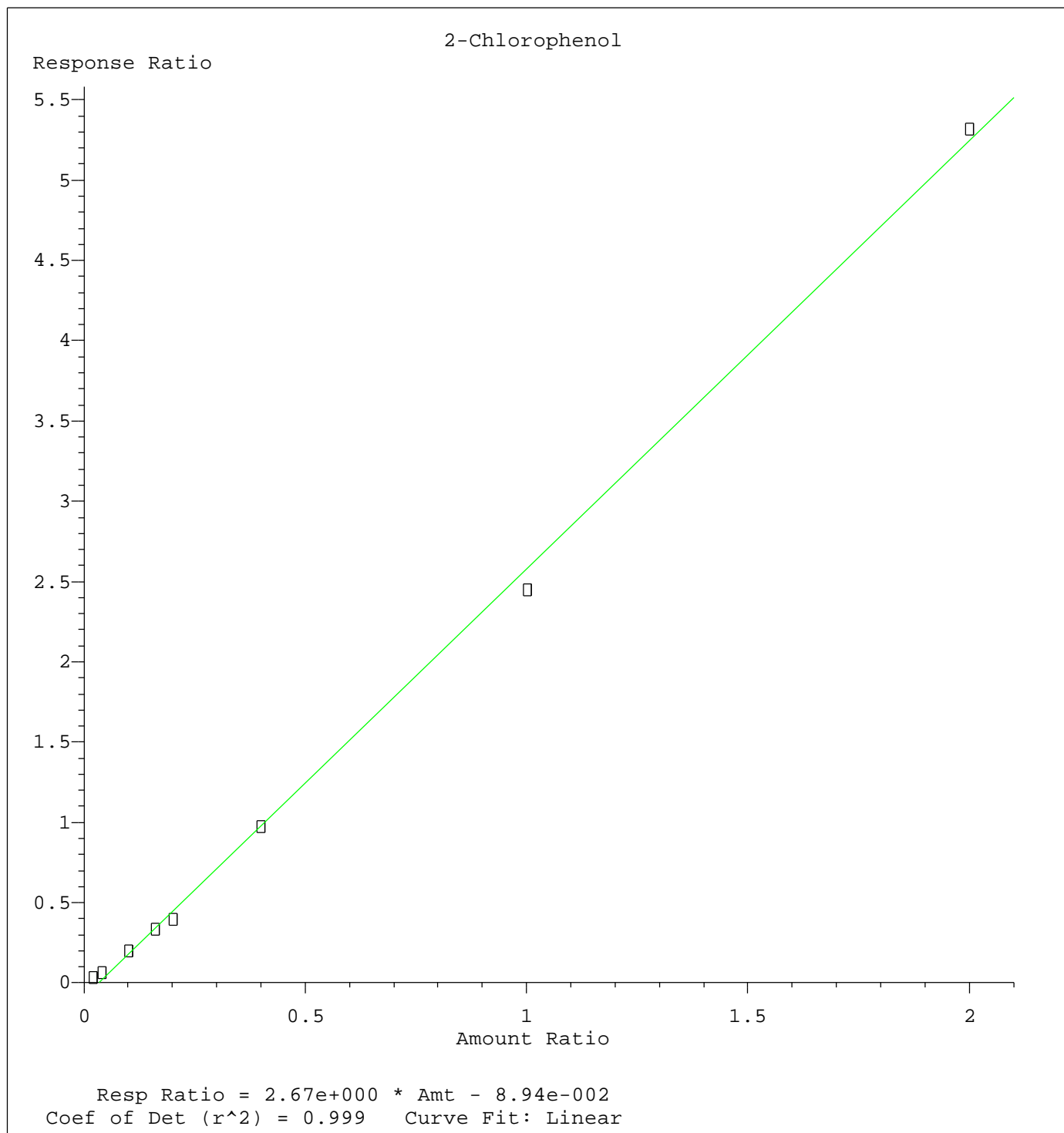


Resp Ratio =  $9.88 \times 10^{-1} \times \text{Amt} - 4.17 \times 10^{-2}$   
Coef of Det ( $r^2$ ) = 0.996    Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



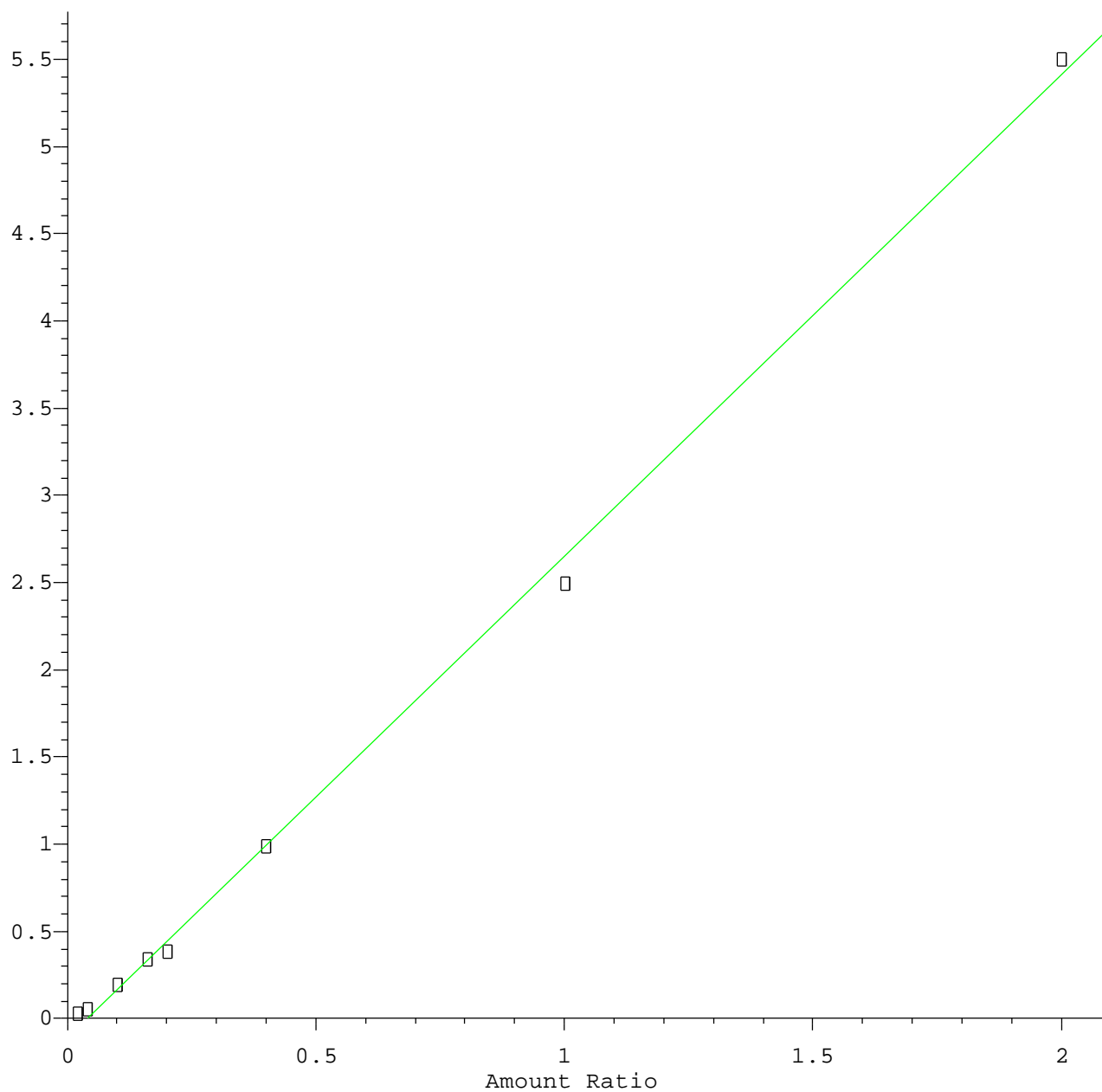
Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

bis(2-Chloroethyl)ether

Response Ratio

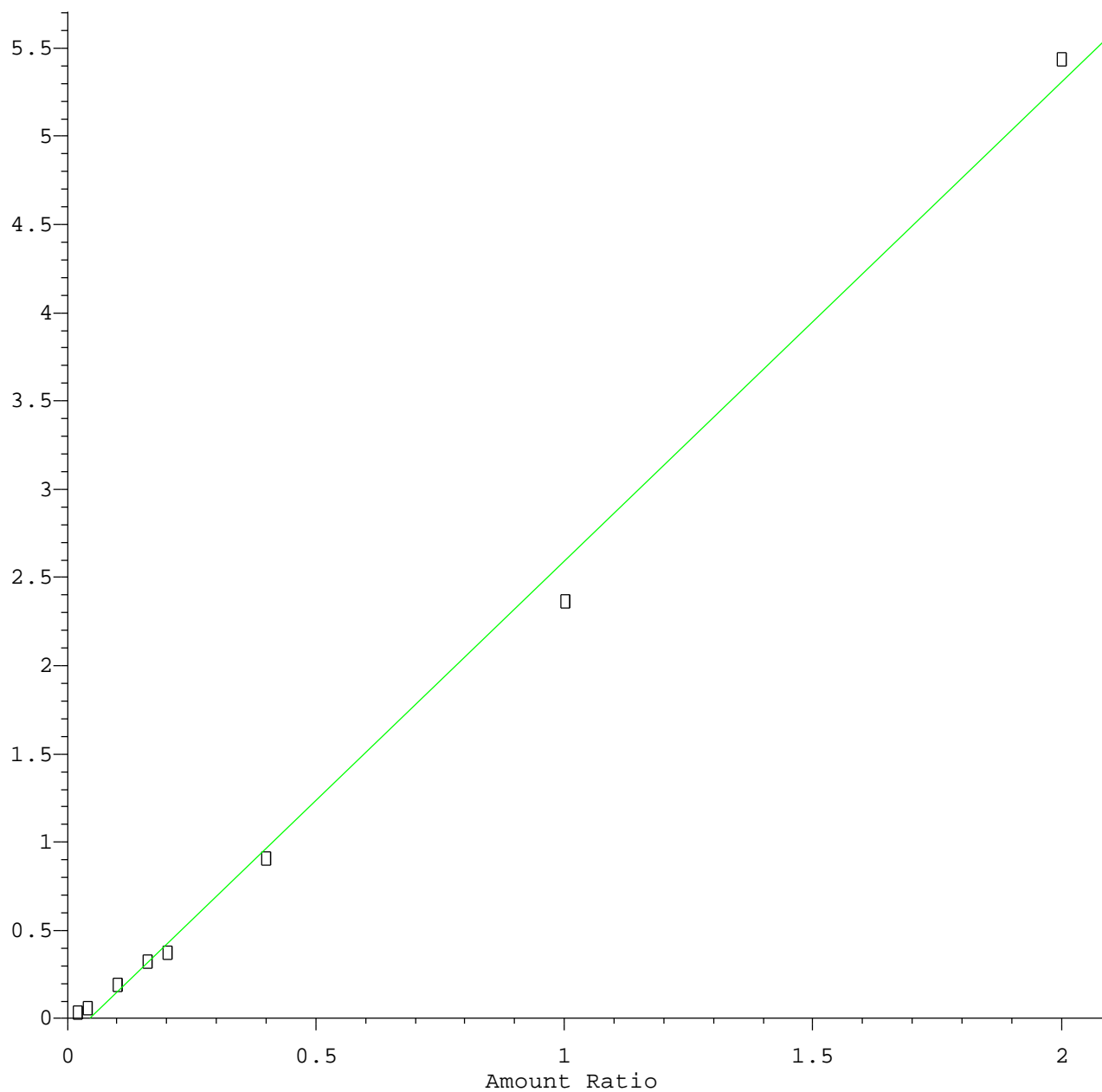


Resp Ratio = 2.76e+000 \* Amt - 1.07e-001  
Coef of Det (r^2) = 0.998 Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

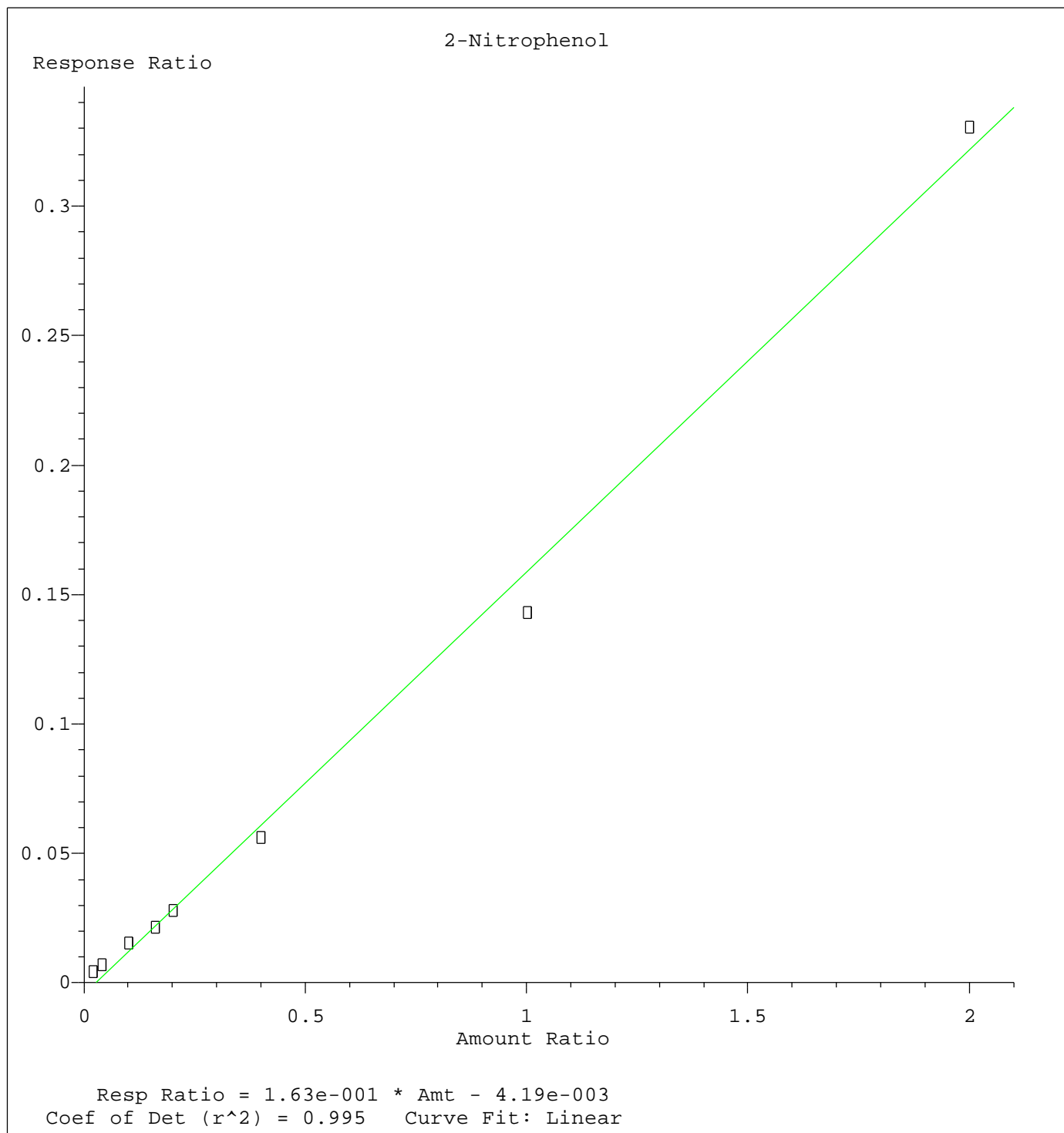
# 3+4-Methylphenols

Response Ratio



$\text{Resp Ratio} = 2.71\text{e}+000 * \text{Amt} - 1.21\text{e}-001$   
 Coef of Det ( $r^2$ ) = 0.996    Curve Fit: Linear

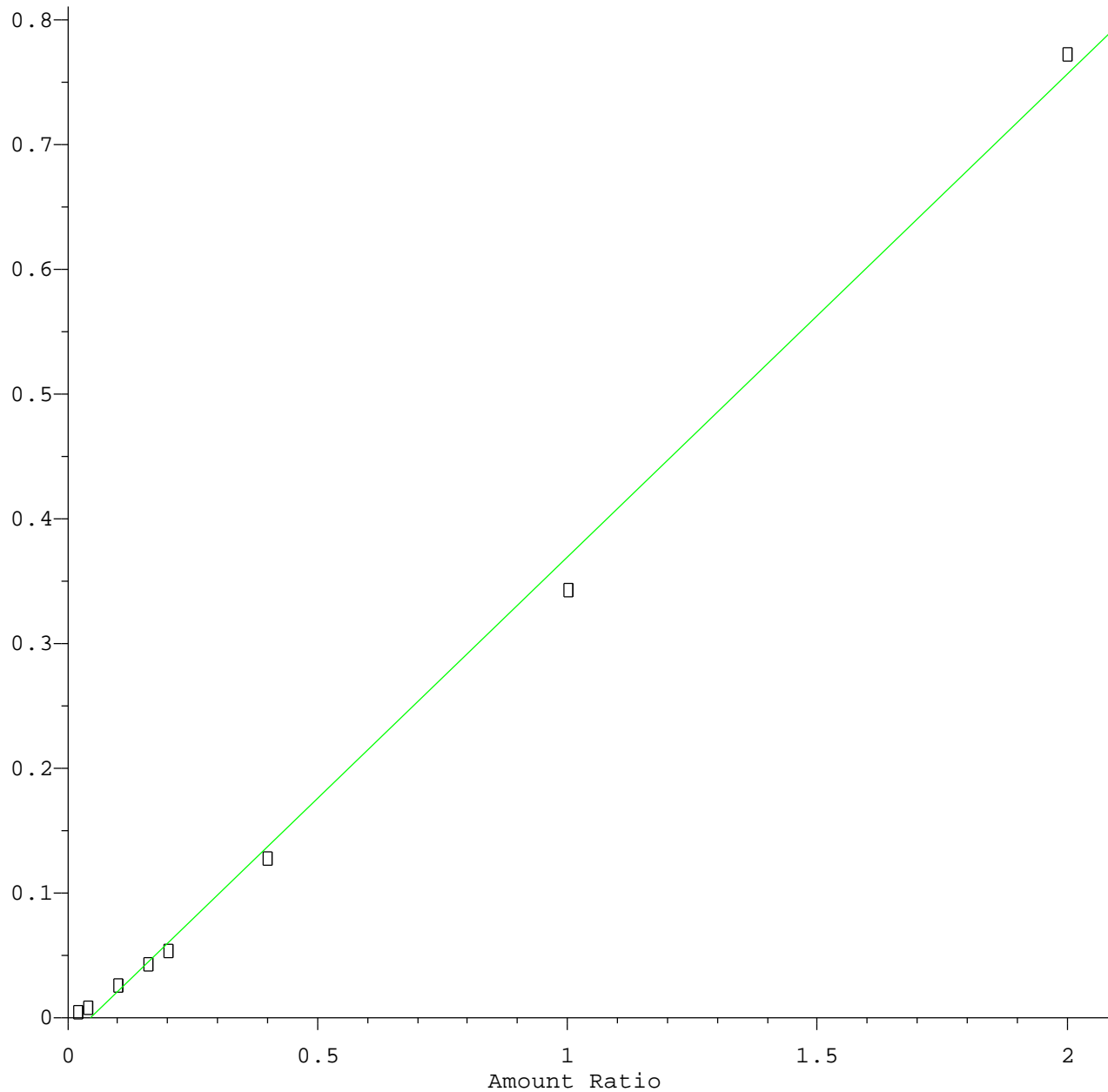
Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
 Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

2,4-Dichlorophenol

Response Ratio



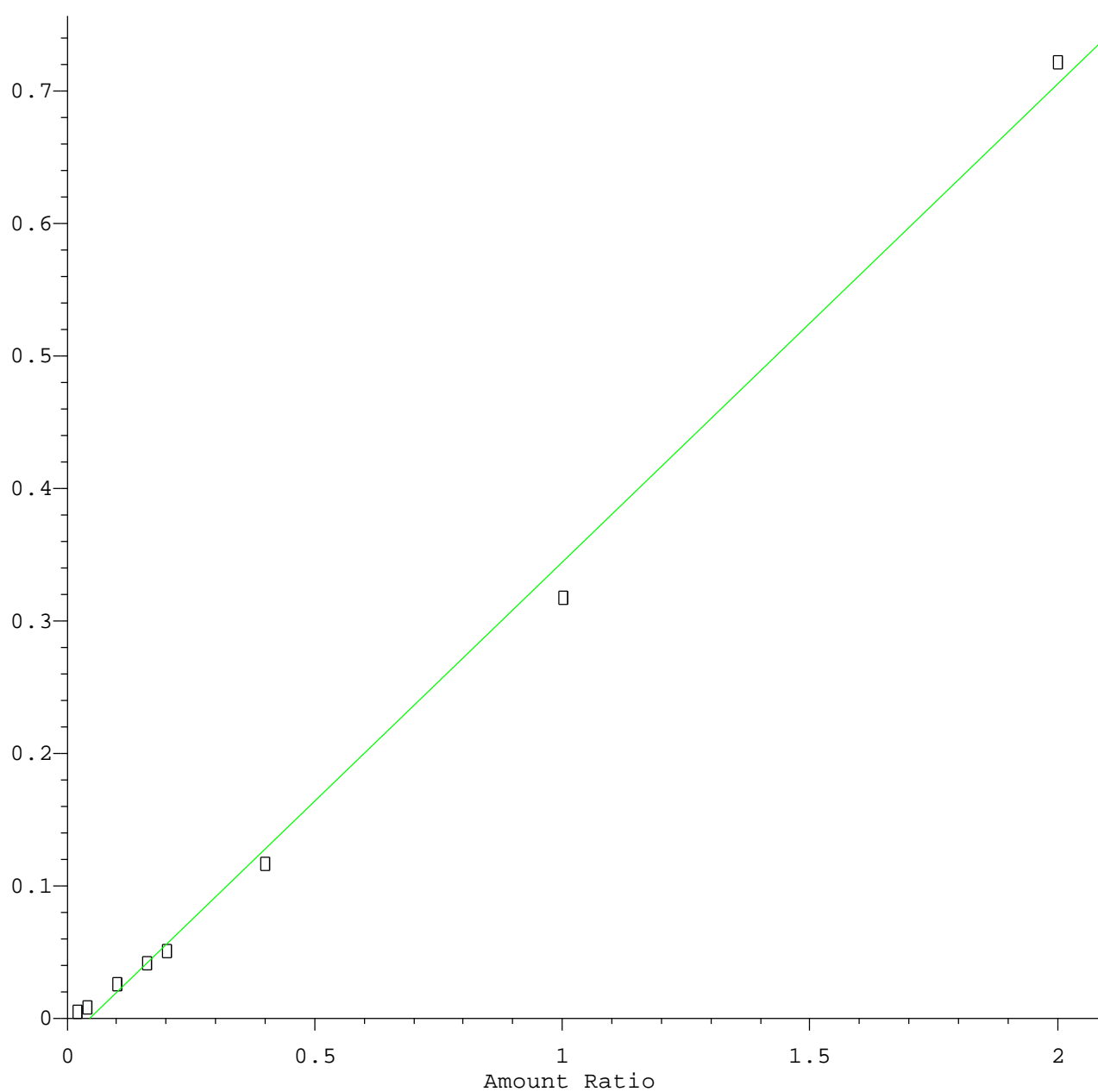
Resp Ratio =  $3.87 \times 10^{-1} \times \text{Amt} - 1.75 \times 10^{-2}$   
Coef of Det ( $r^2$ ) = 0.997    Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



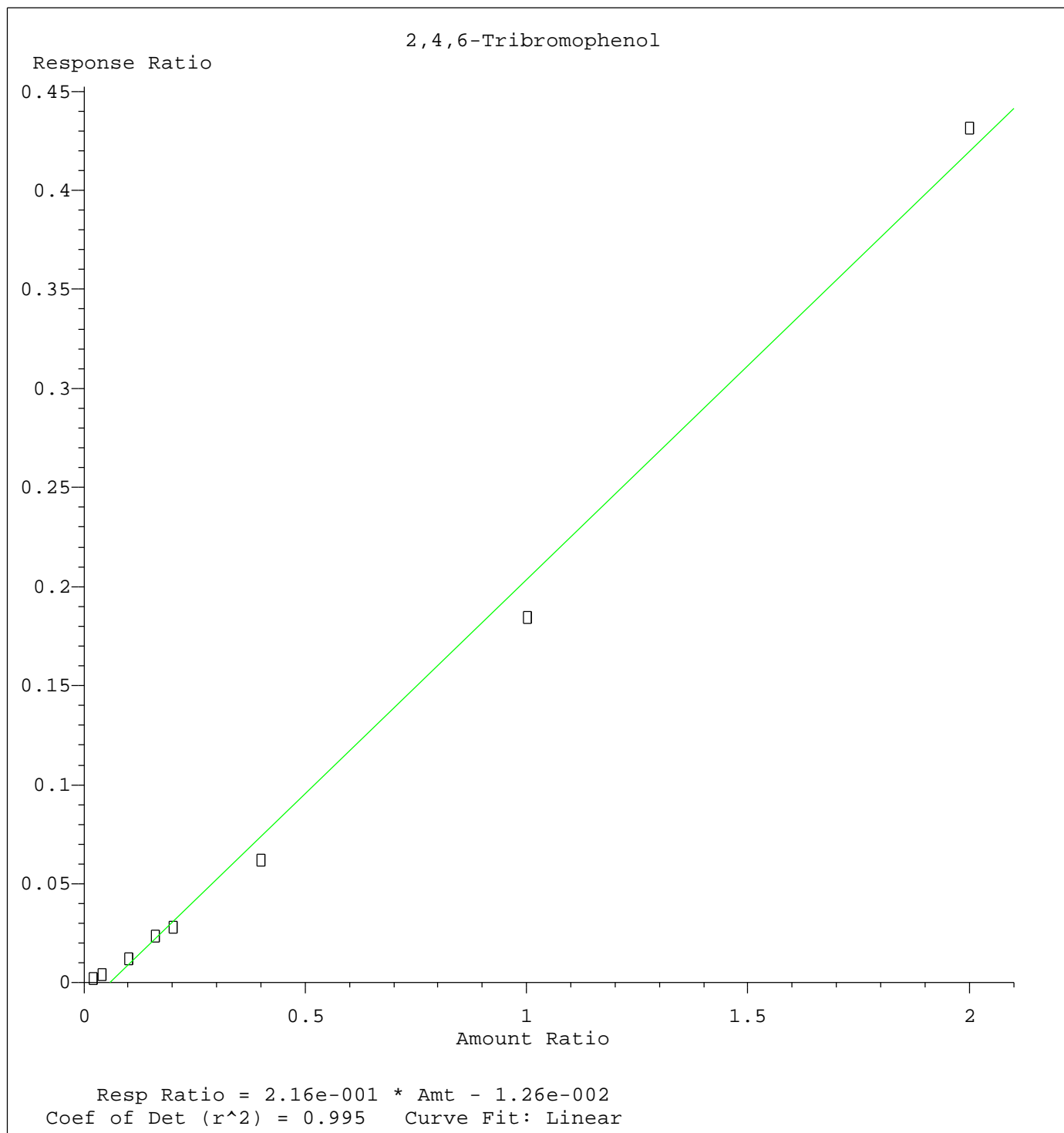
4-Chloro-3-methylphenol

Response Ratio



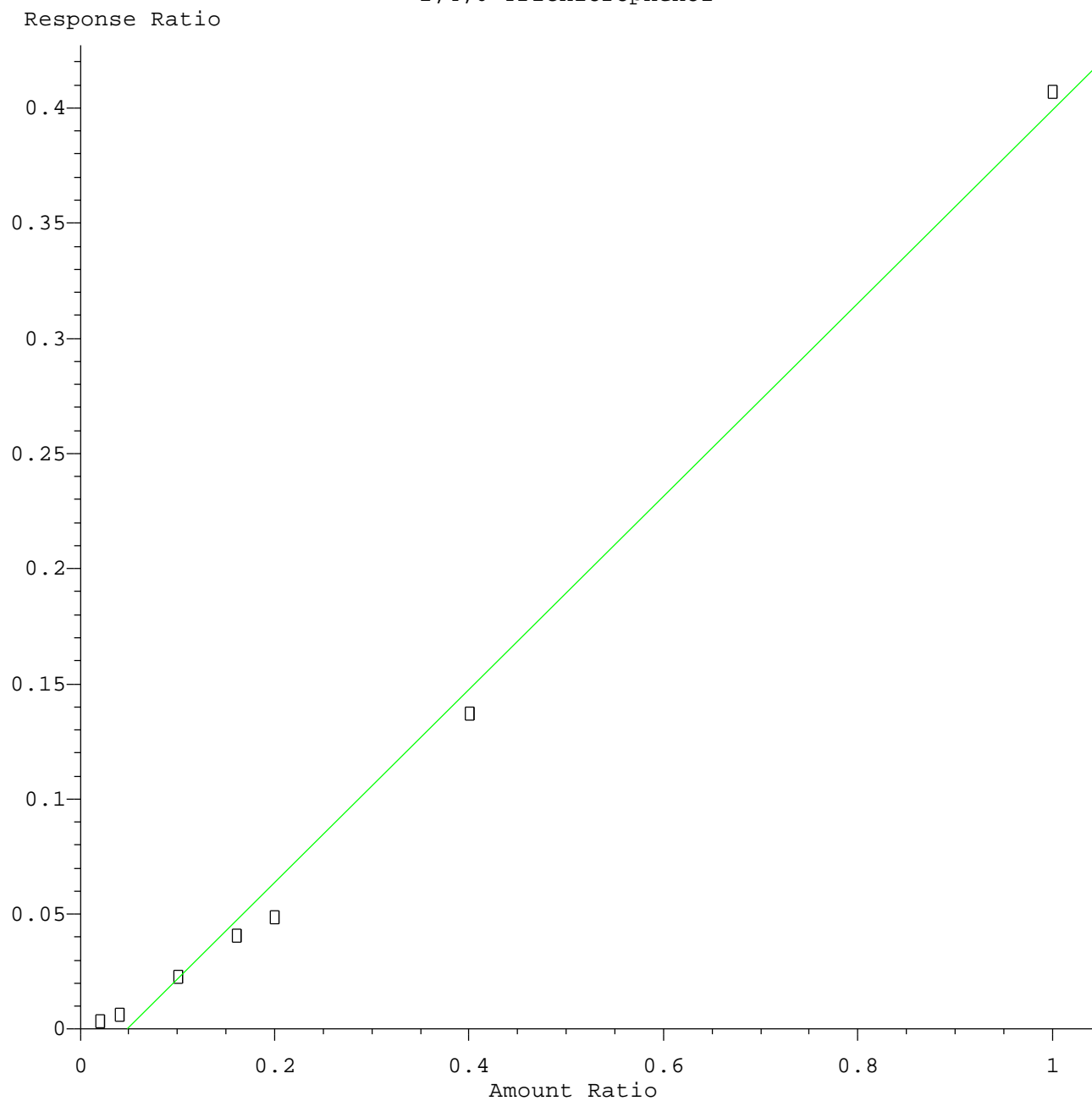
Resp Ratio =  $3.60 \times 10^{-1} \times \text{Amt} - 1.58 \times 10^{-2}$   
Coef of Det ( $r^2$ ) = 0.997    Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

2,4,6-Trichlorophenol

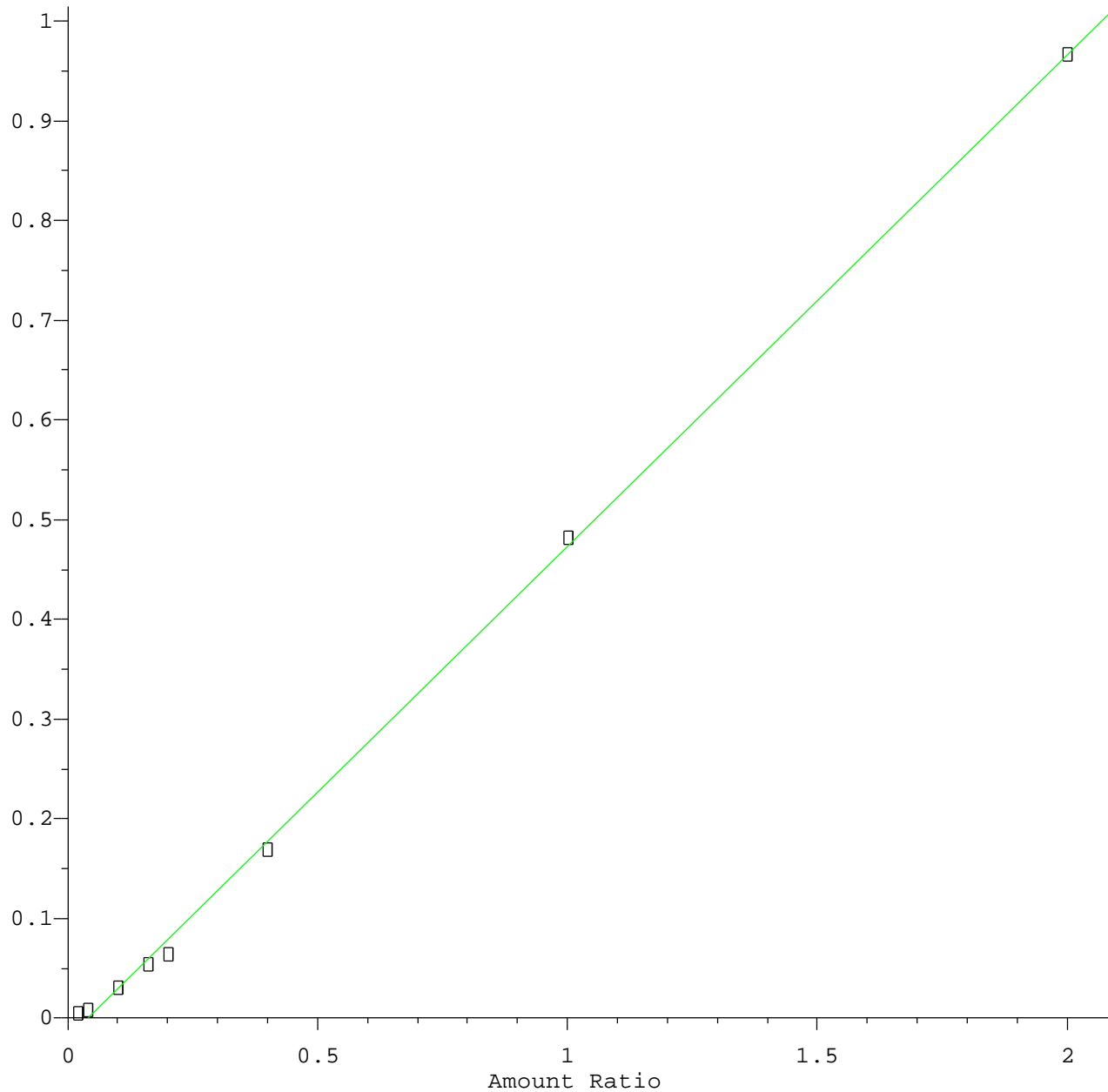


Resp Ratio =  $4.19 \times 10^{-1} \times \text{Amt} - 2.00 \times 10^{-2}$   
Coef of Det ( $r^2$ ) = 0.994    Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

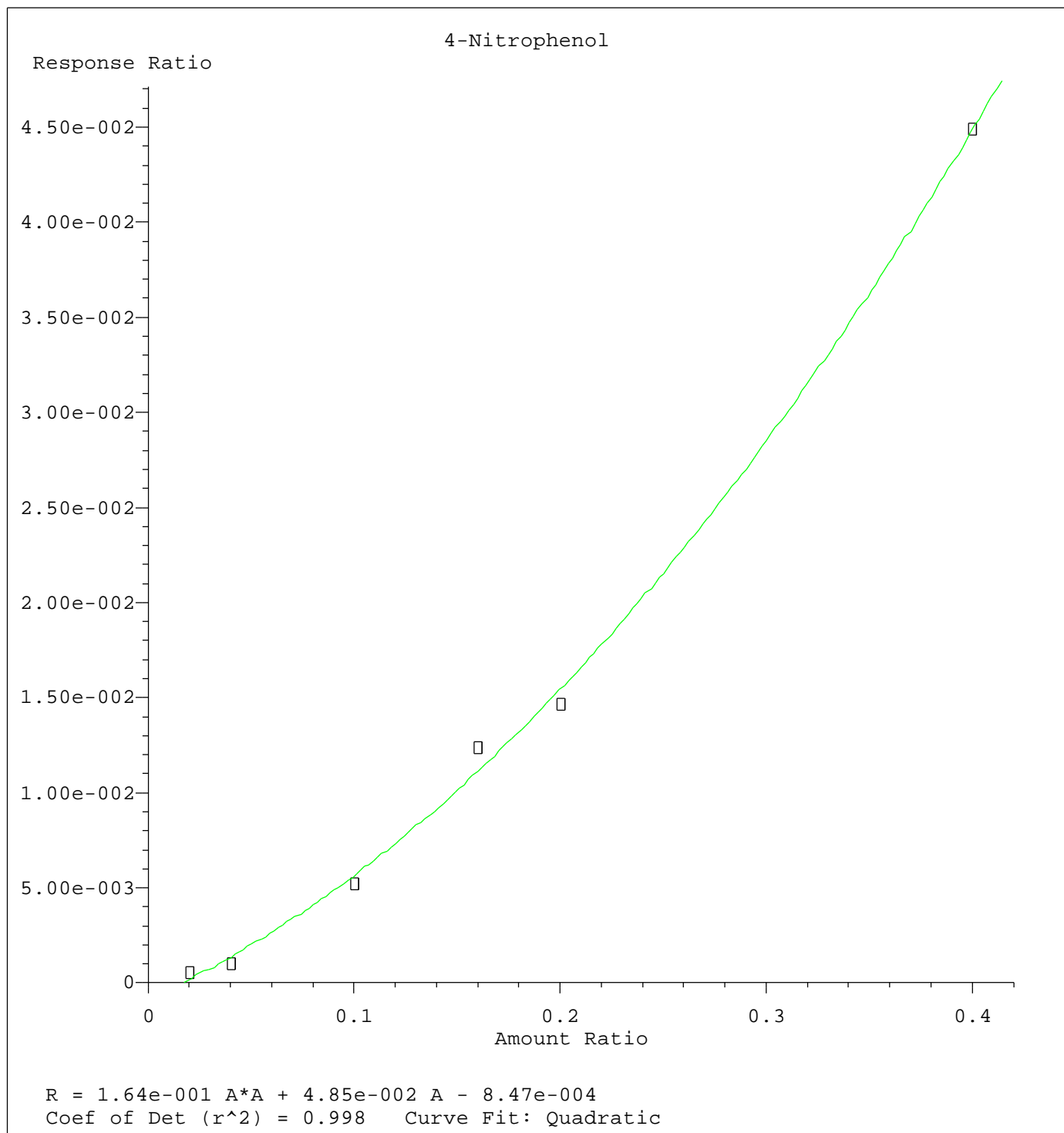
# 2,4,5-Trichlorophenol

Response Ratio



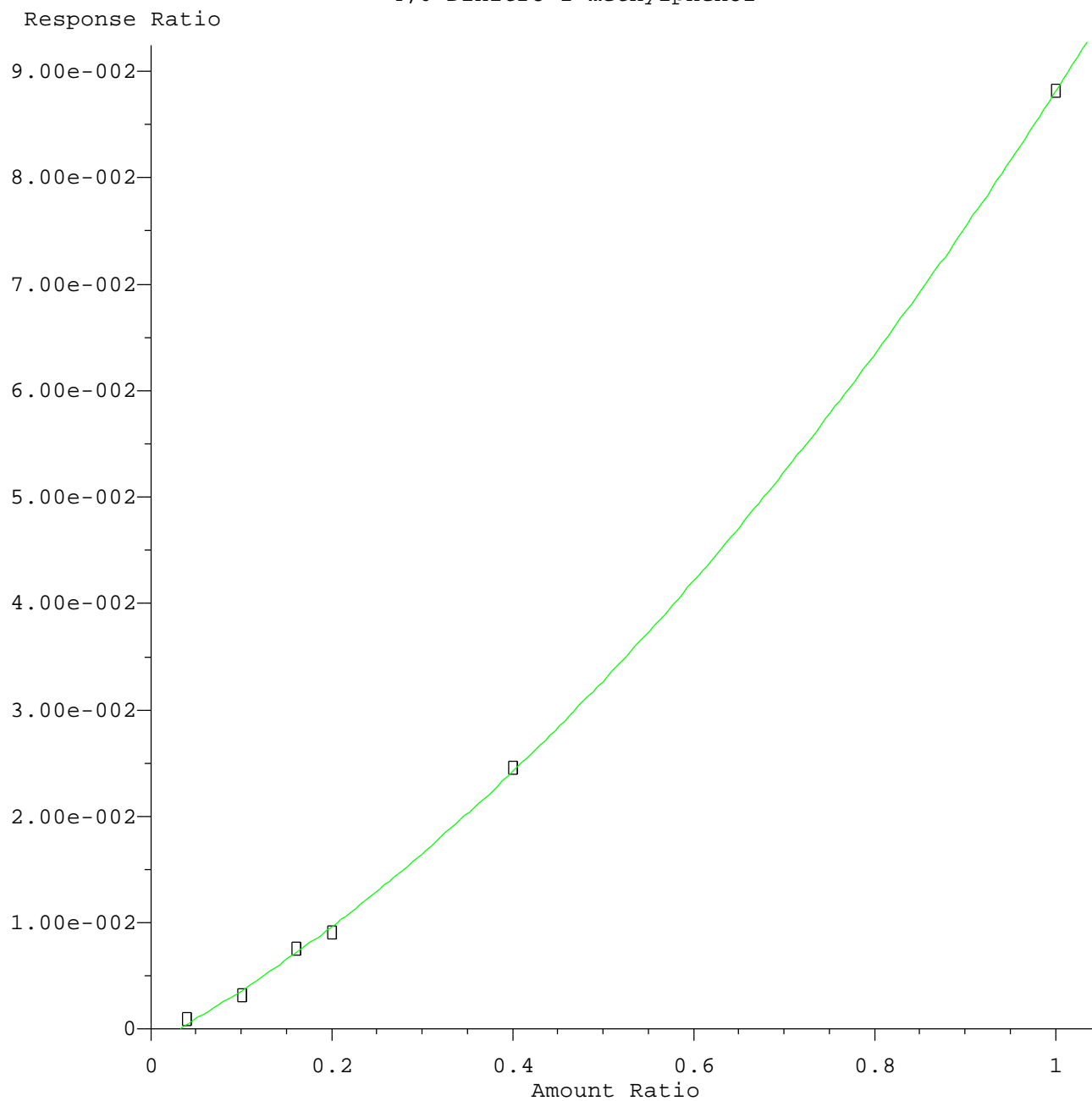
Resp Ratio = 4.93e-001 \* Amt - 1.93e-002  
Coef of Det ( $r^2$ ) = 0.999 Curve Fit: Linear

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



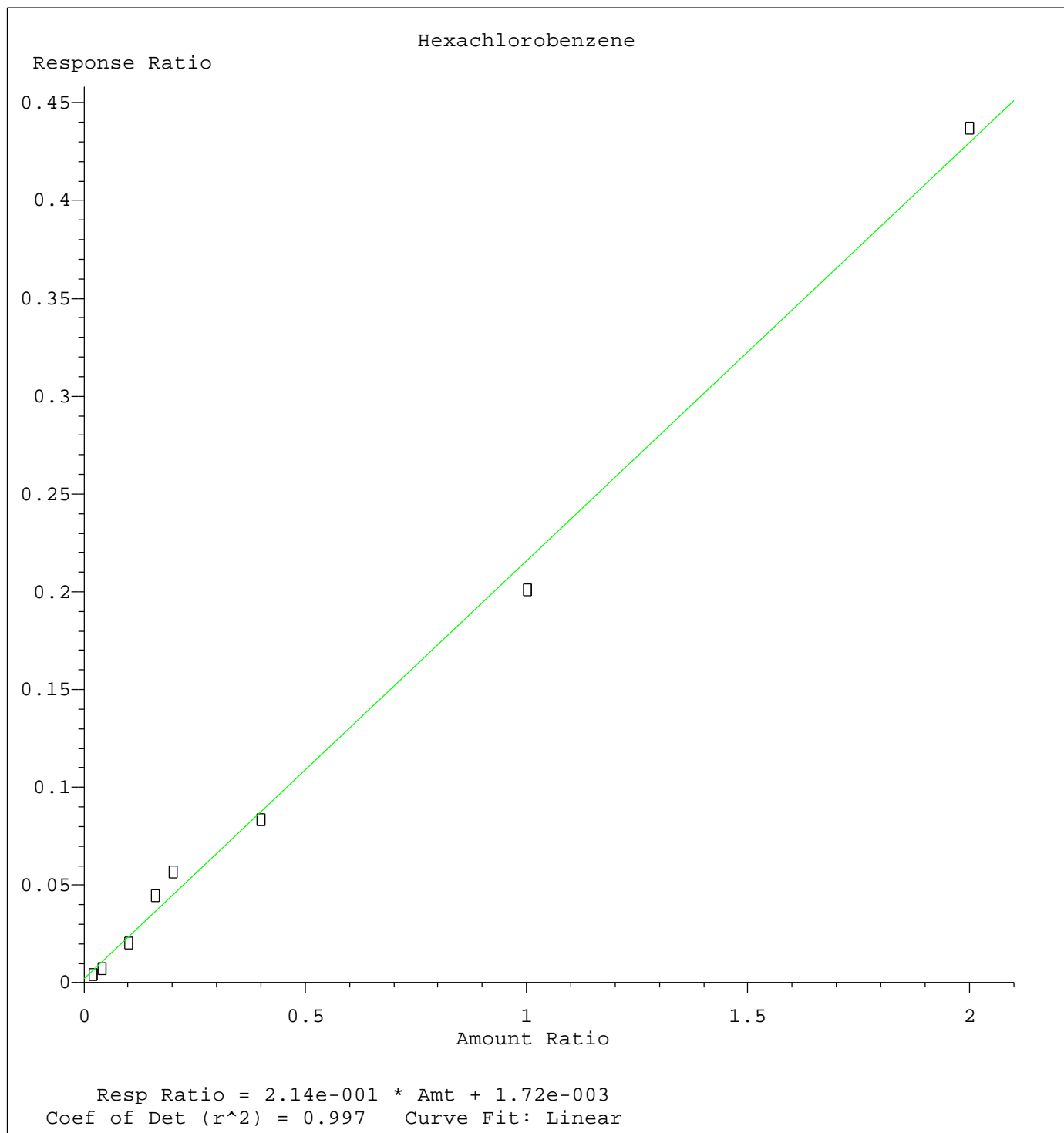
Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

4,6-Dinitro-2-methylphenol

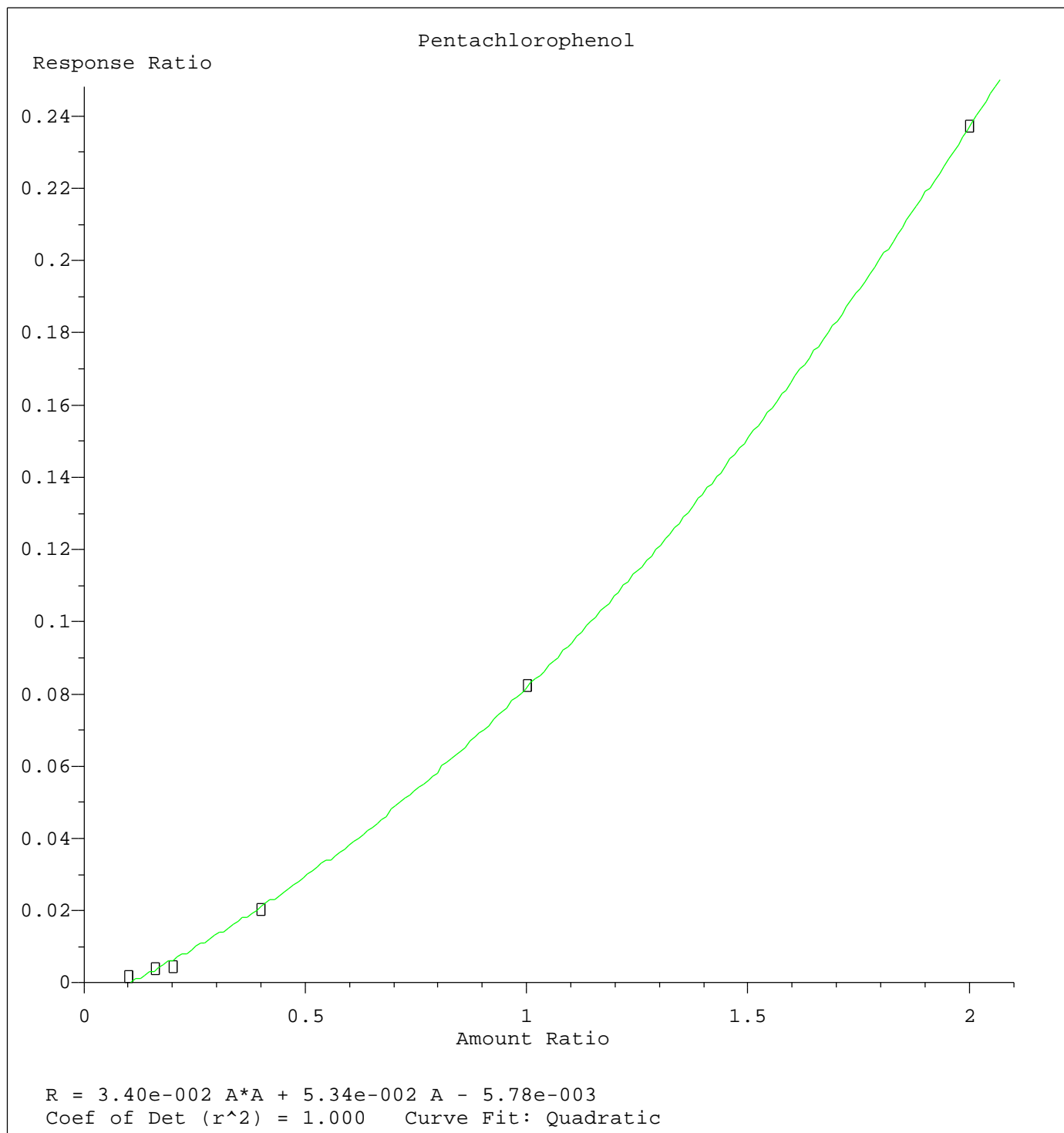


$R = 4.22e-002 A^2 + 4.74e-002 A - 1.53e-003$   
Coef of Det ( $r^2$ ) = 1.000    Curve Fit: Quadratic

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

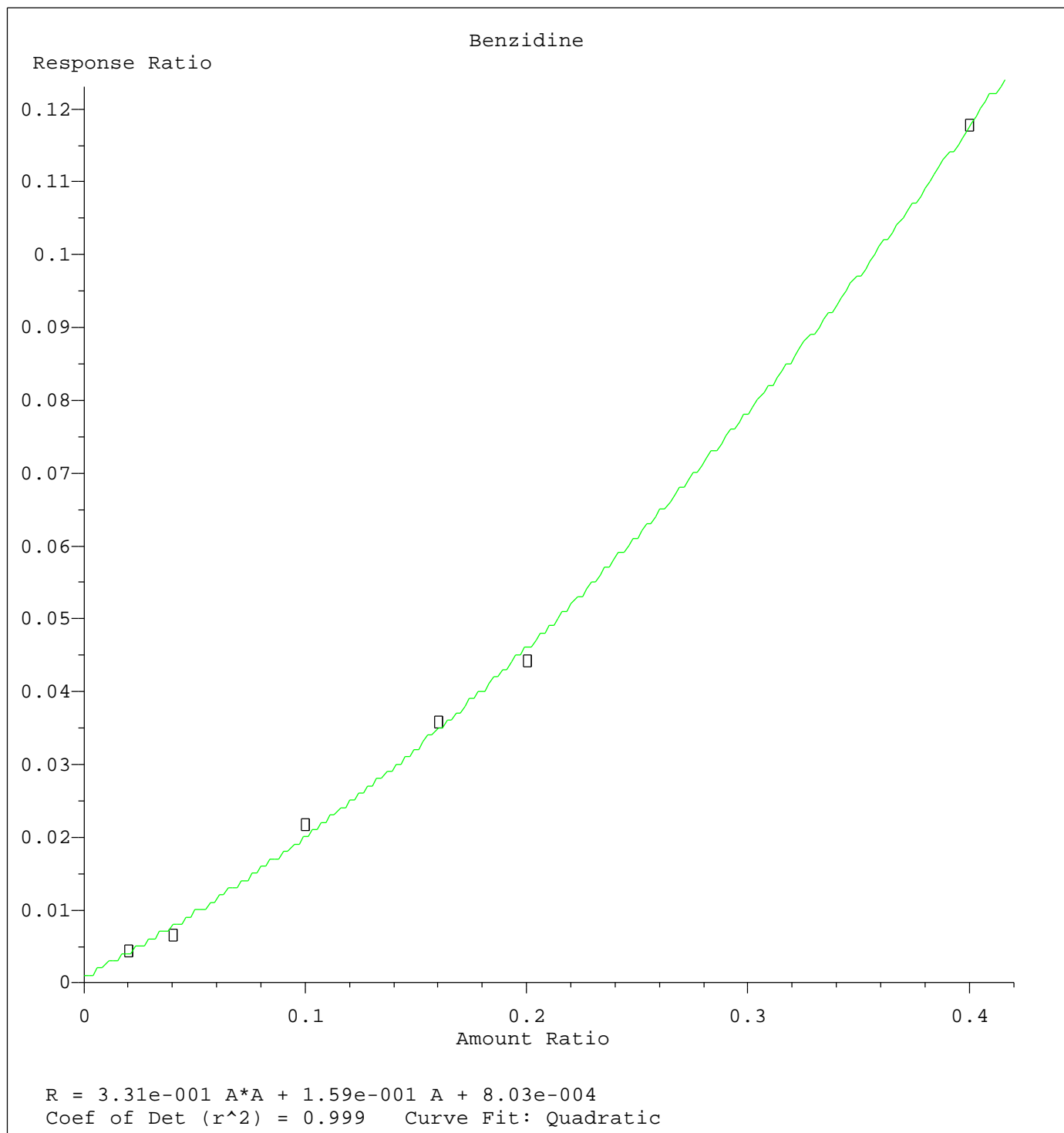


Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015



Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

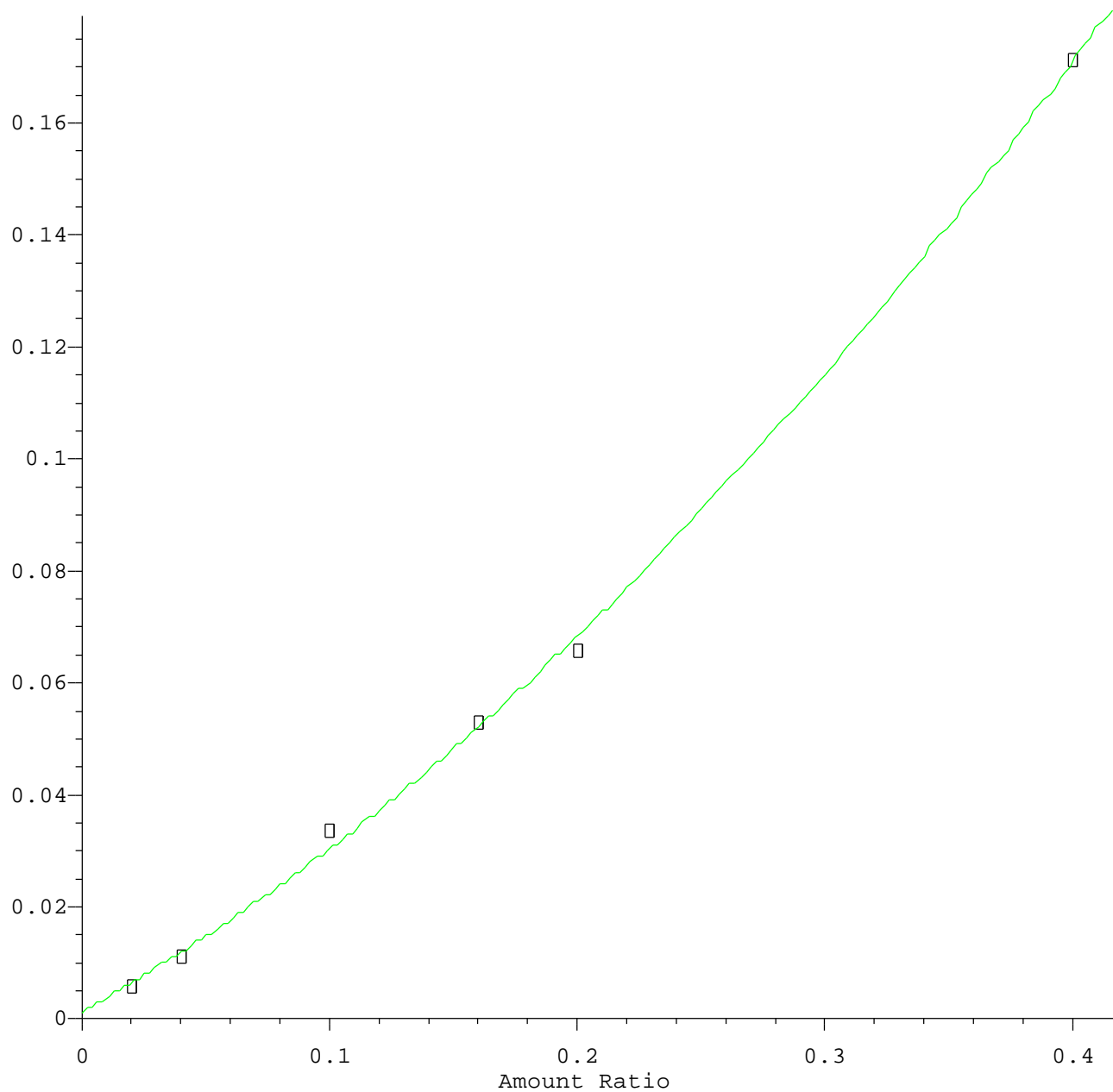




Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015

3,3'-Dichlorobenzidine

Response Ratio



$R = 4.45e-001 A^2 + 2.46e-001 A + 1.37e-003$   
Coef of Det ( $r^2$ ) = 0.999    Curve Fit: Quadratic

Method Name: Z:\HPCHEM1\BNA\_M\METHODS\SIM-BM040715.M  
Calibration Table Last Updated: Tue Apr 07 15:59:39 2015