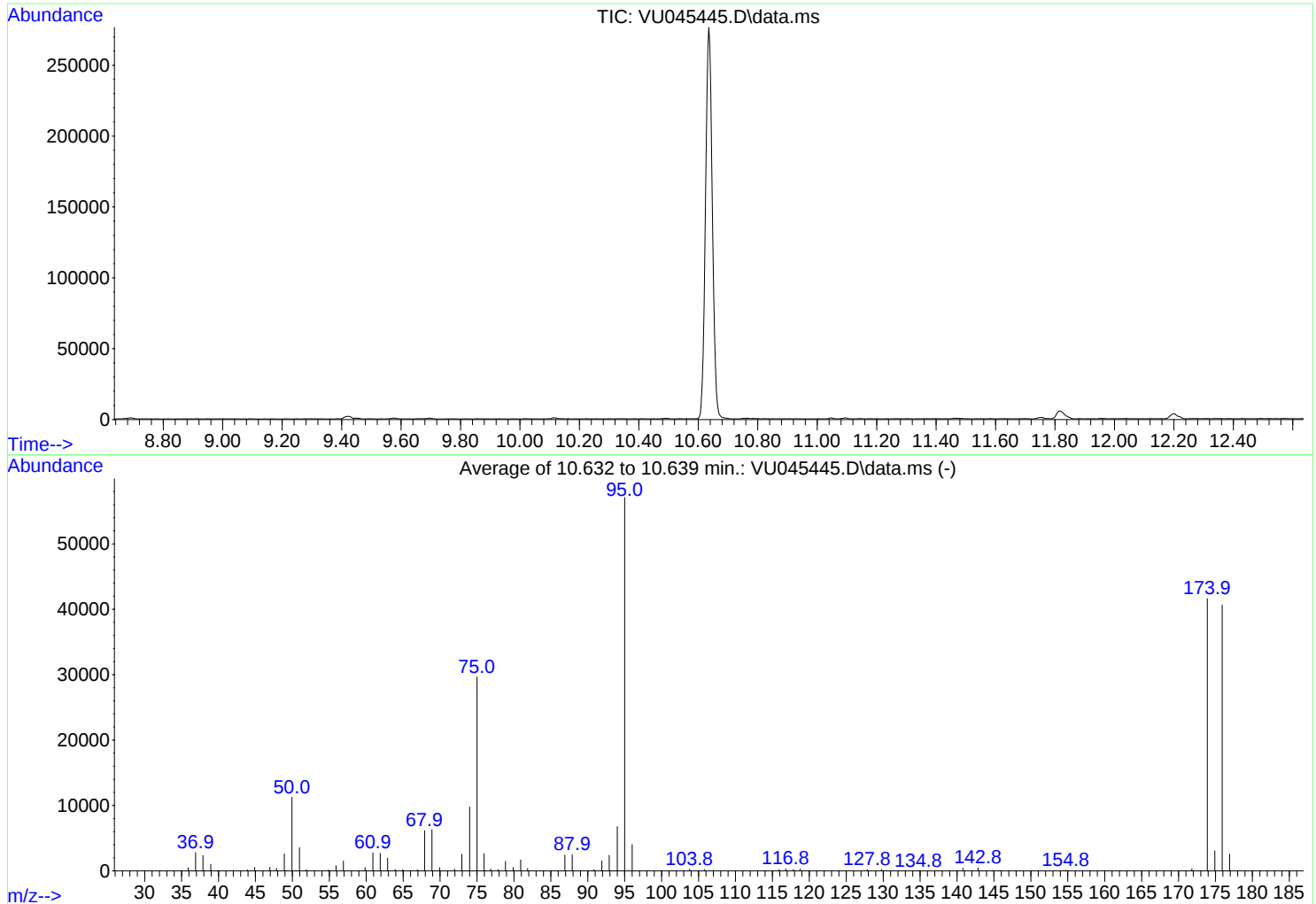


Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
 Data File : VU045445.D
 Acq On : 28 Oct 2021 18:18
 Operator : SY/MD
 Sample : BFB
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Title : SW846 8260
 Last Update : Fri Oct 29 11:09:42 2021

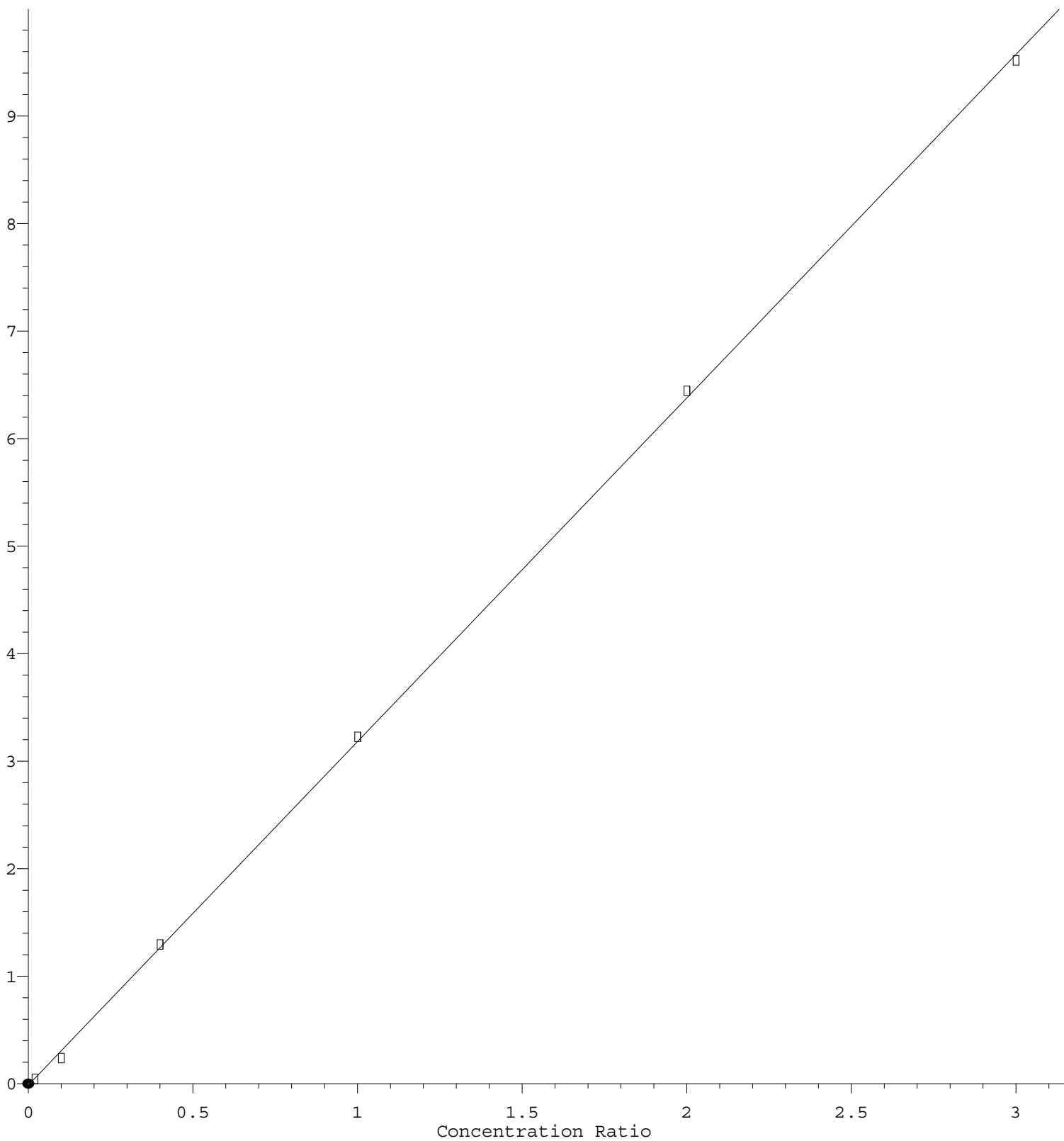


AutoFind: Scans 2890, 2891, 2892; Background Corrected with Scan 2877

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	11259	PASS
75	95	30	60	51.9	29645	PASS
95	95	100	100	100.0	57101	PASS
96	95	5	9	7.1	4034	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	100	72.9	41637	PASS
175	174	5	9	7.3	3047	PASS
176	174	95	101	97.6	40653	PASS
177	176	5	9	6.3	2577	PASS

p-Isopropyltoluene

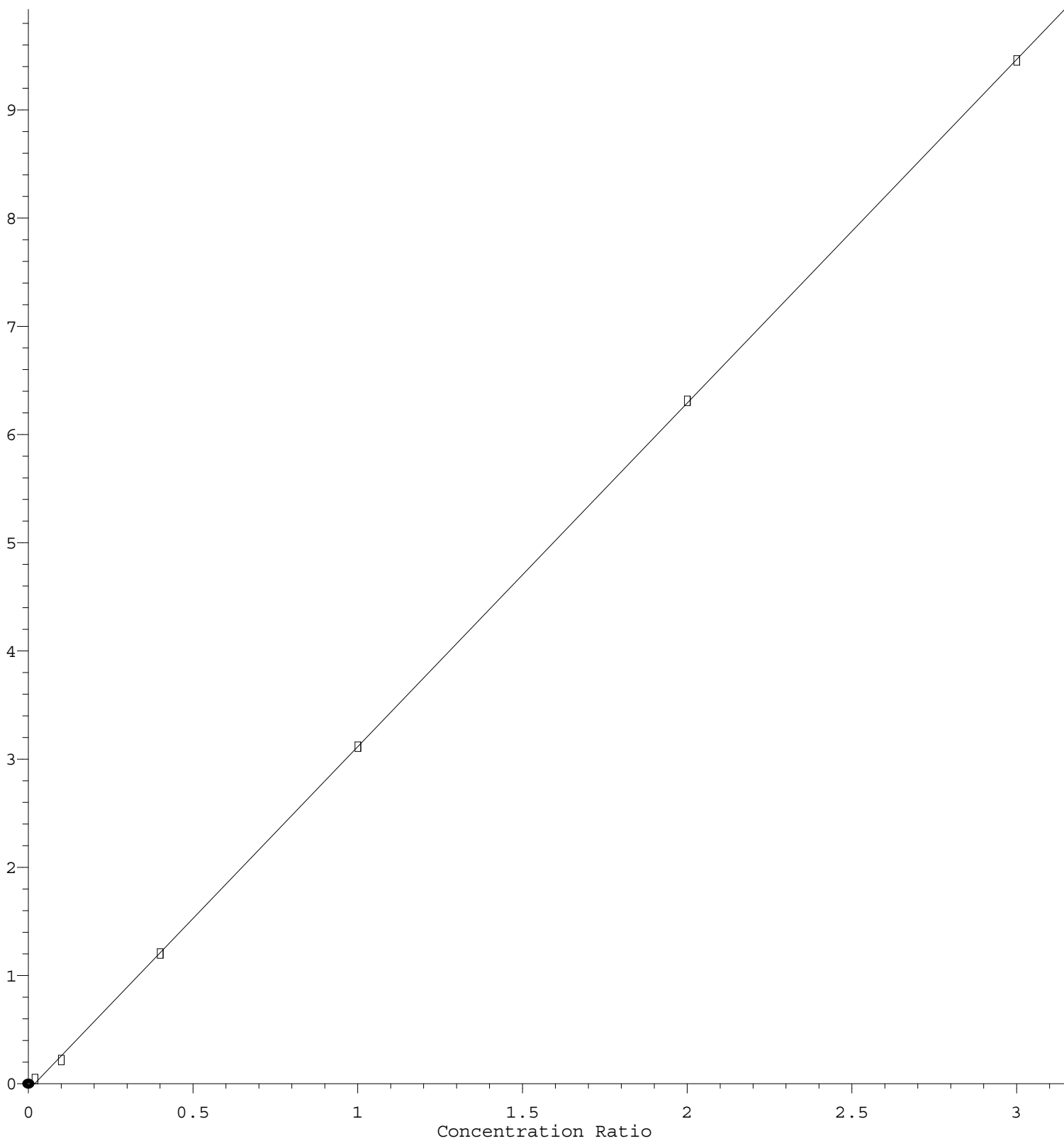
Response Ratio



Response = 3.196e+000 * Amt - 1.201e-002
 Coef of Det (r^2) = 0.999793 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M
 Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

n-Butylbenzene

Response Ratio



$$\text{Response} = 3.175 \times 10^0 \times \text{Amt} - 5.958 \times 10^{-2}$$

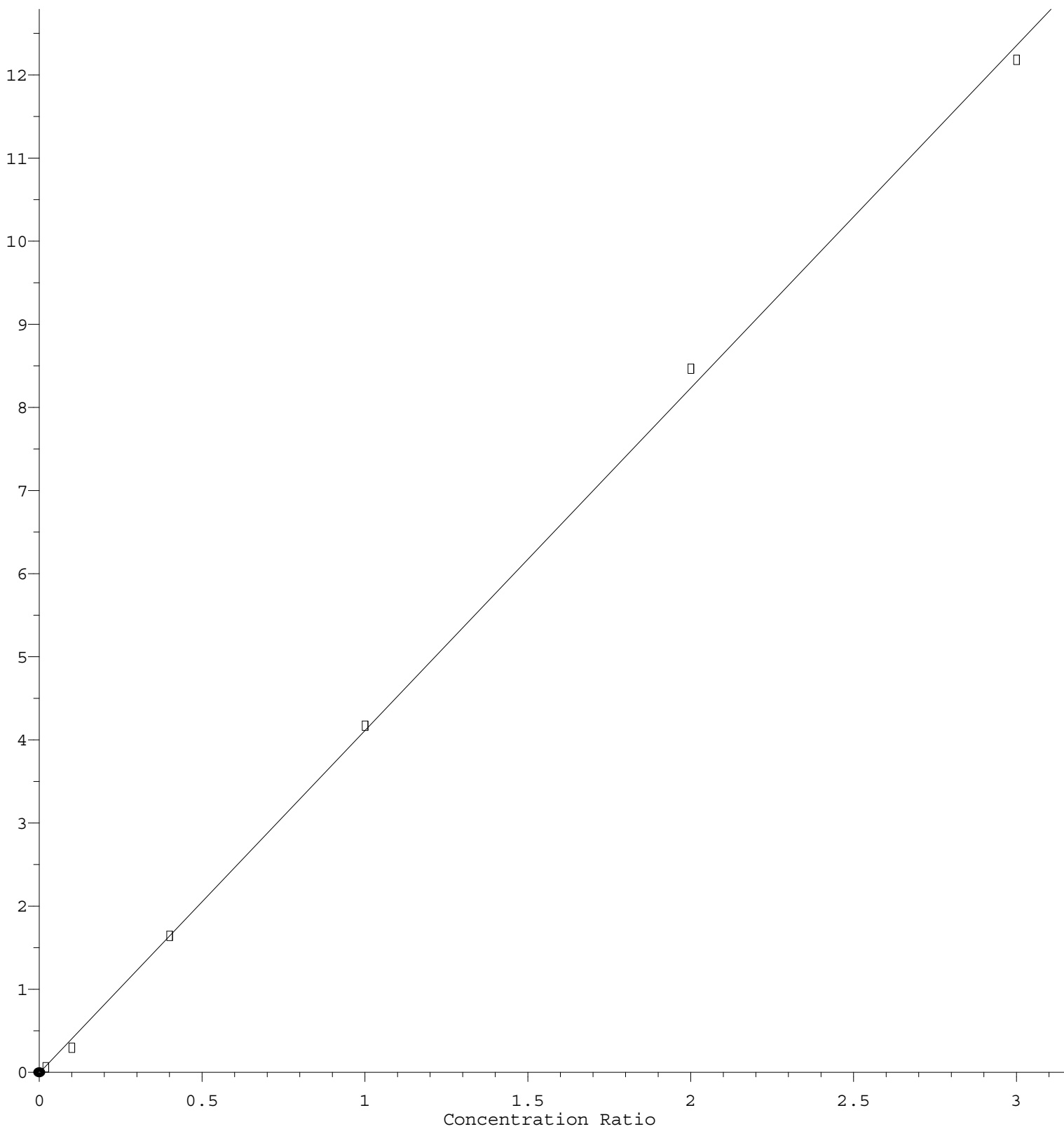
Coef of Det (r^2) = 0.999950 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Naphthalene

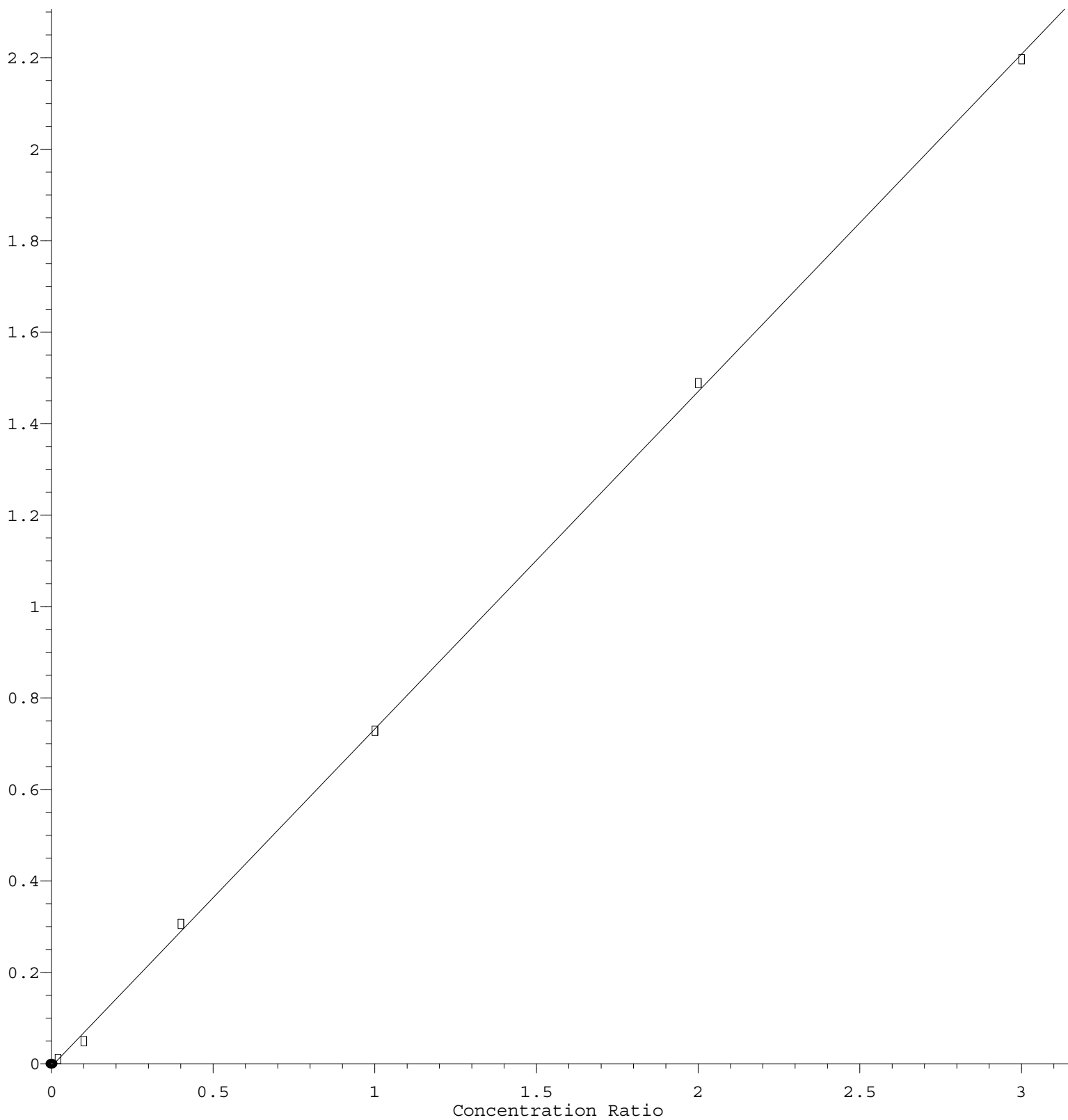
Response Ratio



$\text{Response} = 4.120\text{e}+000 * \text{Amt} - 8.252\text{e}-003$
 Coef of Det (r^2) = 0.999181 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M
 Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Dichlorodifluoromethane

Response Ratio



$$\text{Response} = 7.380\text{e-}001 * \text{Amt} - 5.555\text{e-}003$$

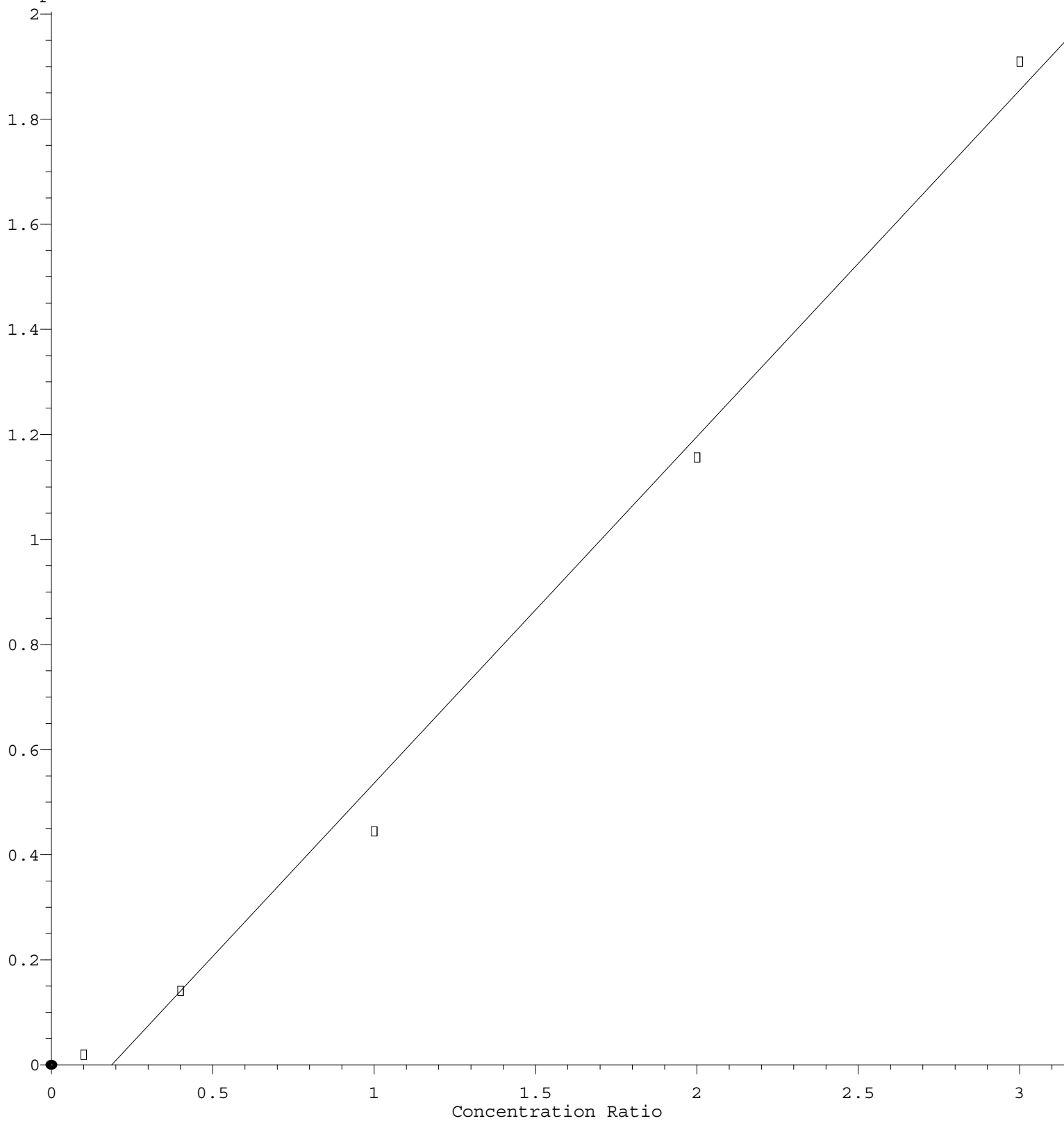
Coef of Det (r^2) = 0.999715 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Methyl Iodide

Response Ratio



$$\text{Response} = 6.595\text{e-}001 * \text{Amt} - 1.234\text{e-}001$$

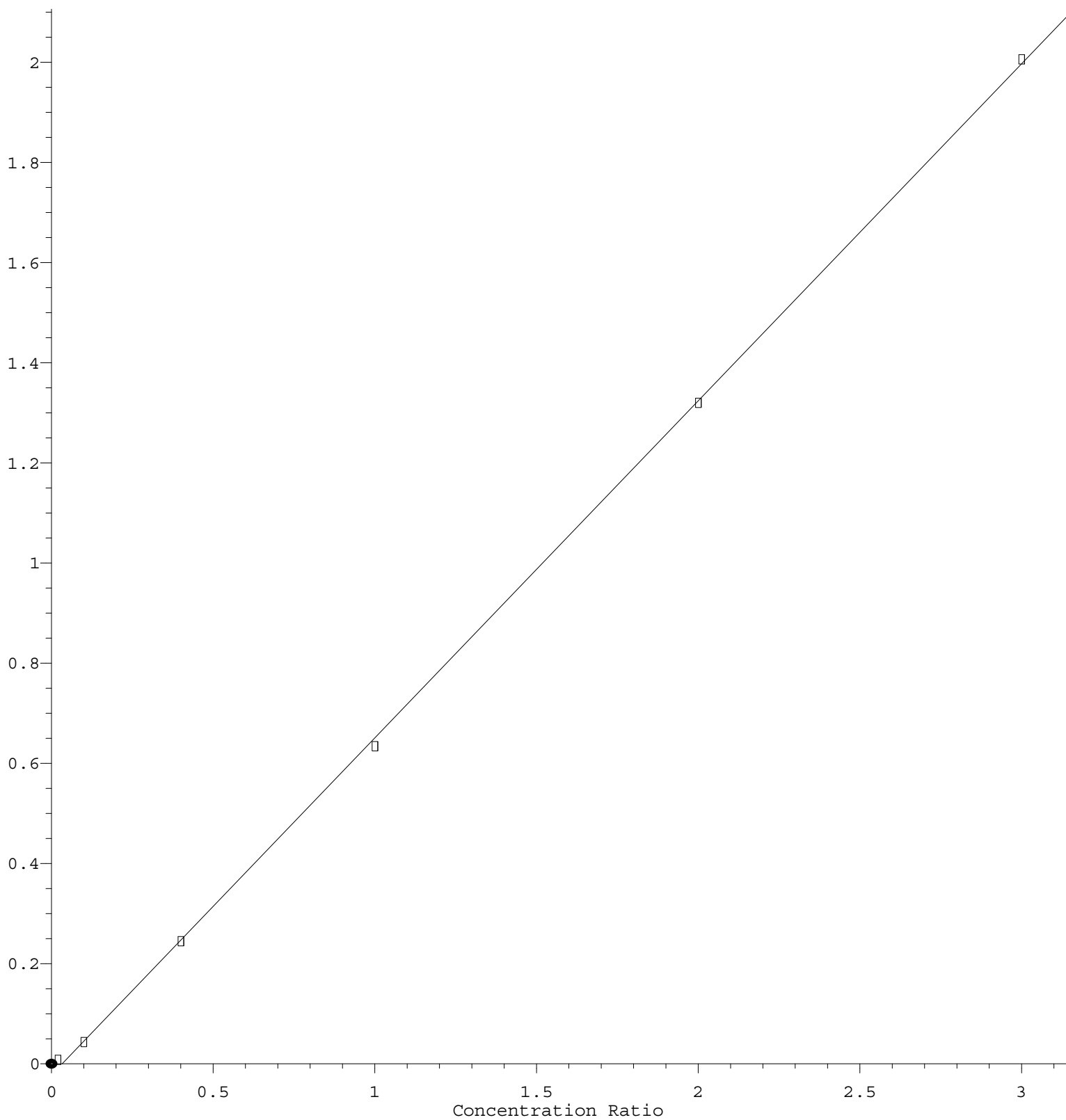
Coef of Det (r^2) = 0.992495 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Ethyl methacrylate

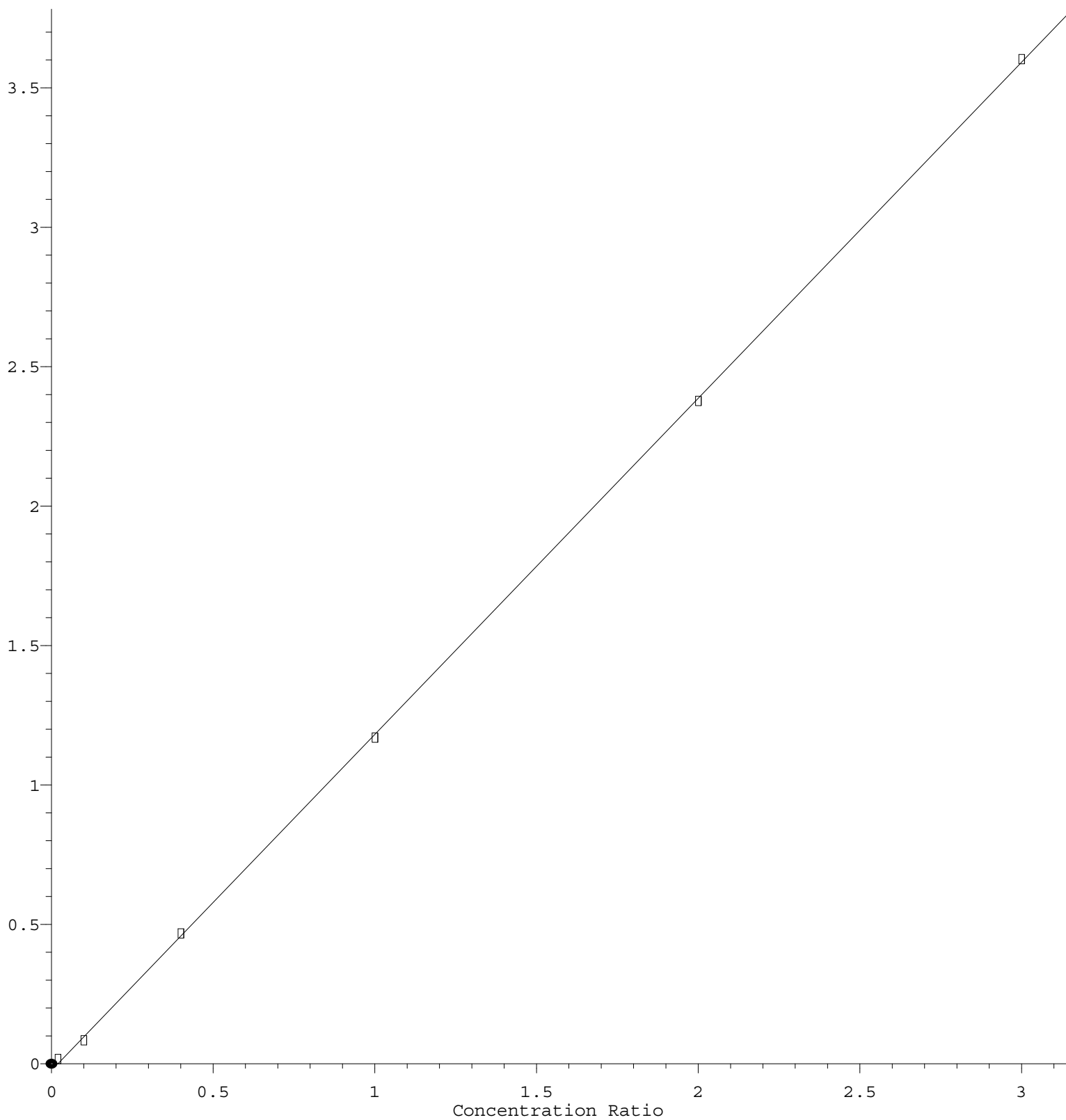
Response Ratio



Response = $6.731\text{e-}001 \cdot \text{Amt} - 2.209\text{e-}002$
Coef of Det (r^2) = 0.999796 Curve Fit: Linear
Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M
Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Styrene

Response Ratio



$$\text{Response} = 1.205\text{e}+000 * \text{Amt} - 2.354\text{e}-002$$

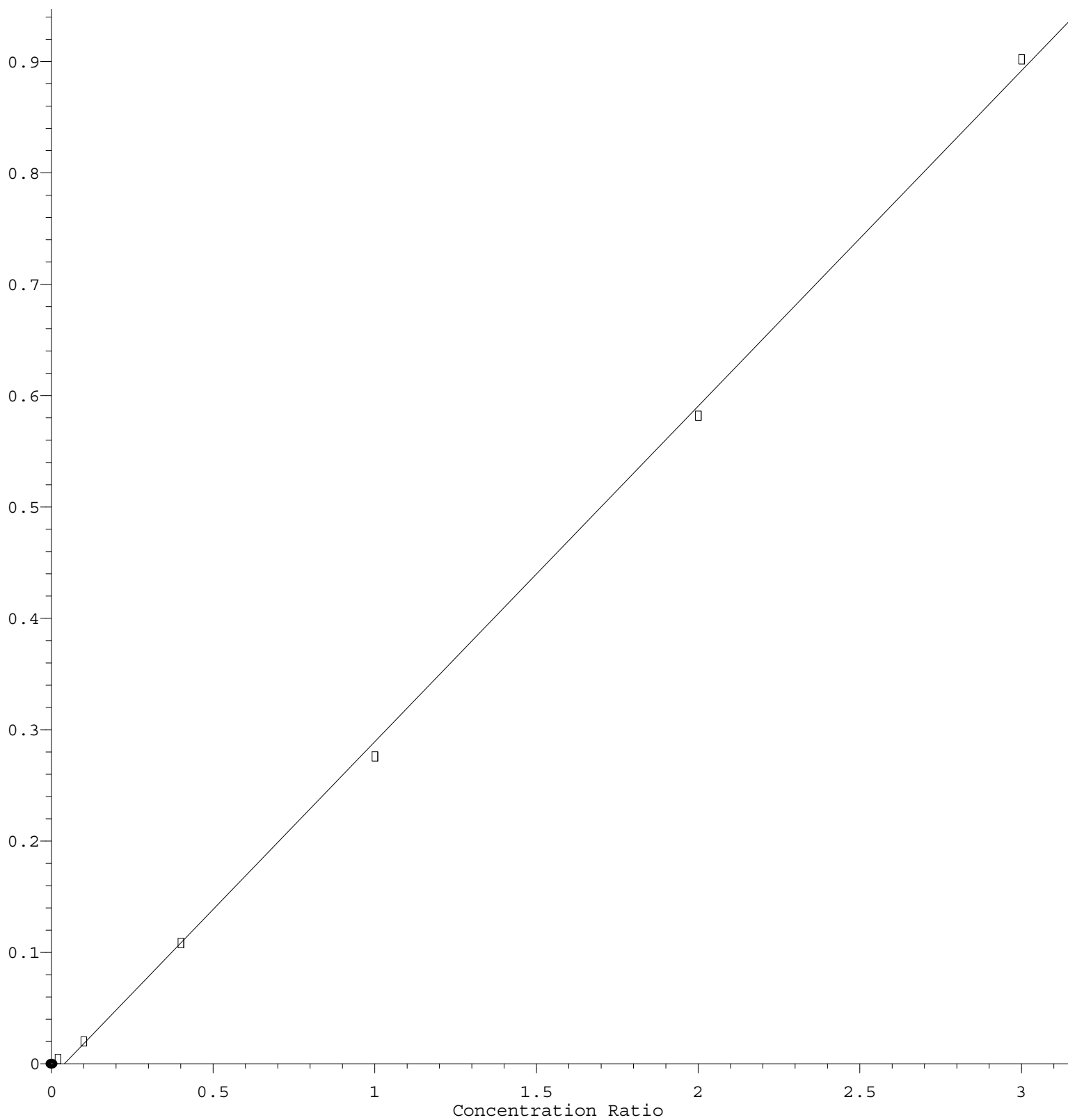
Coef of Det (r^2) = 0.999915 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

Bromoform

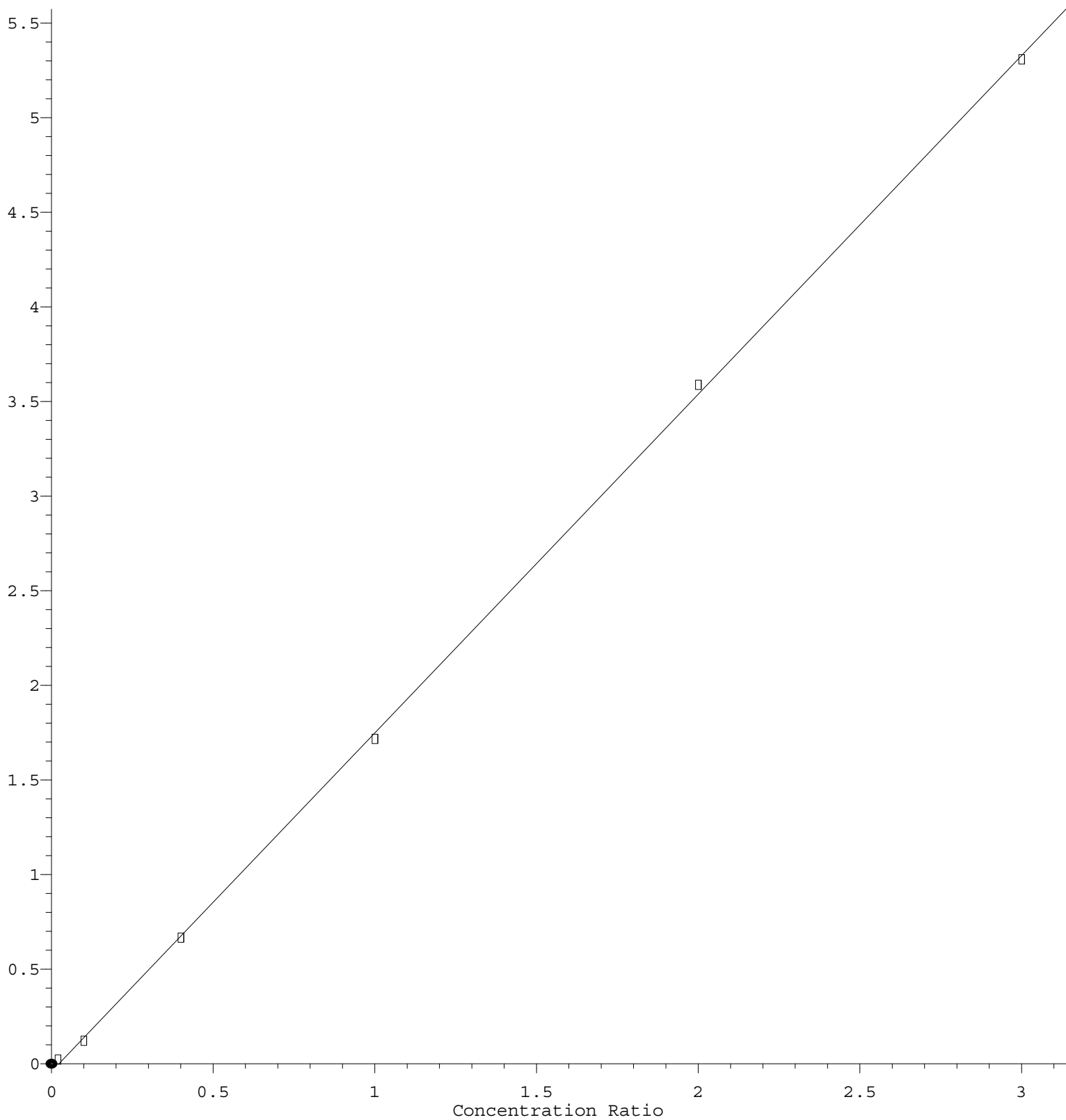
Response Ratio



Response = 3.013e-001 * Amt - 1.196e-002
 Coef of Det (r^2) = 0.999282 Curve Fit: Linear
 Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M
 Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

N-amyl acetate

Response Ratio



$$\text{Response} = 1.790e+000 * \text{Amt} - 4.135e-002$$

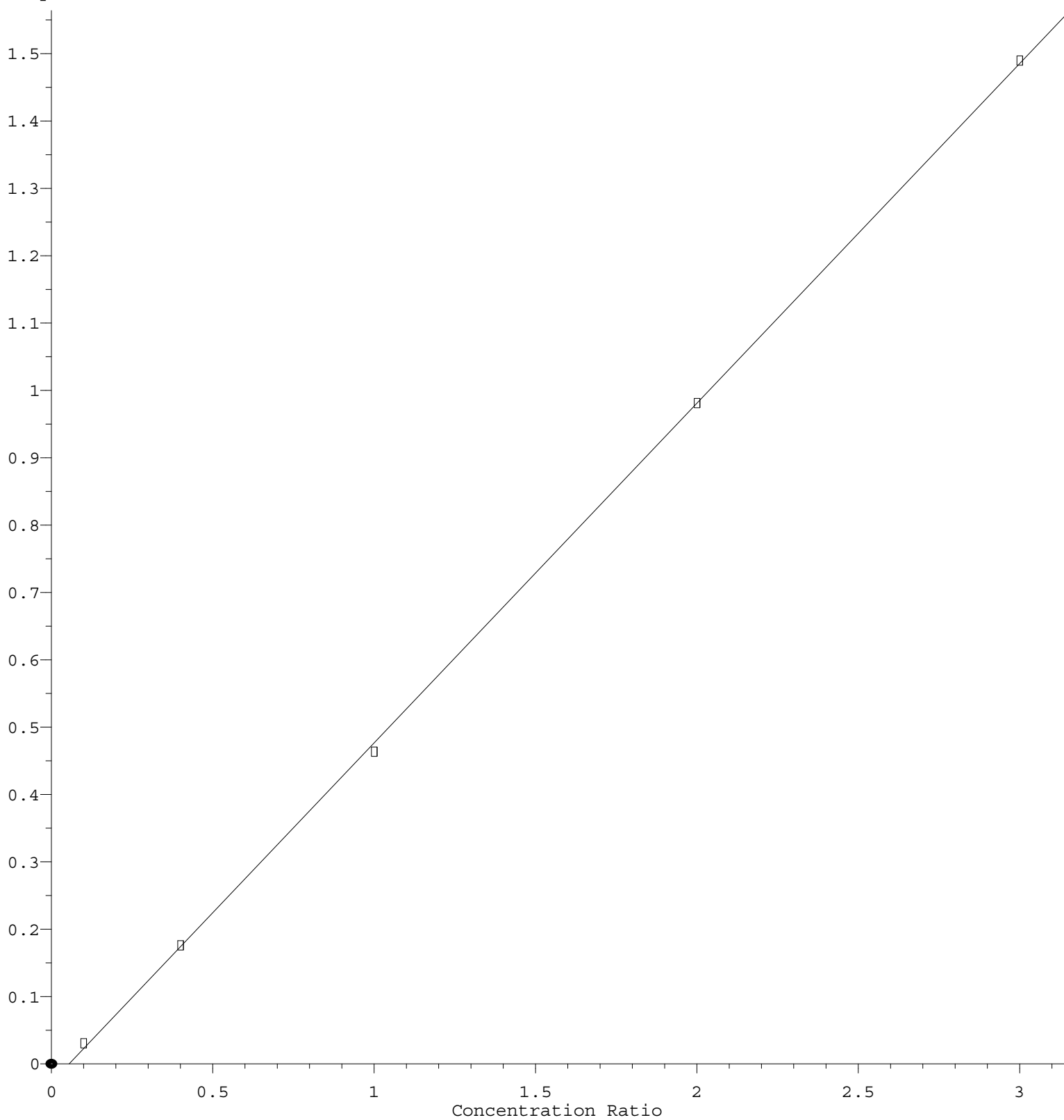
Coef of Det (r^2) = 0.999779 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021

trans-1,4-Dichloro-2-butene

Response Ratio



$$\text{Response} = 5.044\text{e-}001 * \text{Amt} - 2.751\text{e-}002$$

Coef of Det (r^2) = 0.999825 Curve Fit: Linear

Method Name: Z:\voasrv\HPCHEM1\MSVOA U\Method\82U102821W.M

Calibration Table Last Updated: Fri Oct 29 11:09:42 2021