

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL053113\HL005345.D Vial: 7
Acq On : 31-May-2013, 16:14 Operator: QM
Sample : E2366-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 31 17:04 2013 Quant Results File: HL053013.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL053013.M
Title :
Last Update : Fri May 31 17:03:11 2013
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
1) S	4-Nitroaniline	1.30	525457	126.230 ug/L
Target Compounds				
4) T	1,3,5-Trinitrobenzene	2.61	97293	8.885 ug/L
8) T	Tetryl	6.05	83577	11.483 ug/L
9) T	2,4,6-Trinitrotoluene	6.31	97891	8.299 ug/L
10) T	2-Amino-4,6-dinitrotoluene	6.83	276123	23.518 ug/L
11) T	4-Amino-2,6-dinitrotoluene	7.18	29782	4.740 ug/L
13) T	2,6-Dinitrotoluene	8.35	29682	3.518 ug/L
16) T	3-Nitrotoluene	13.35	48266	6.888 ug/L

Analyst Signature:_____ Analyst Name:_____ Date:_____

-----REASONS FOR MANUAL INTEGRATIONS-----

___Poor resolution of peaks exhibited on chromatogram.Compound #:_____

___Peak Integrated by software incorrectly.Compound #:_____

___OTHER:_____Compound #:_____

(f)=RT Delta > 1/2 Window (m)=manual int.

HL005345.D HL053013.M

Fri May 31 17:04:11 2013

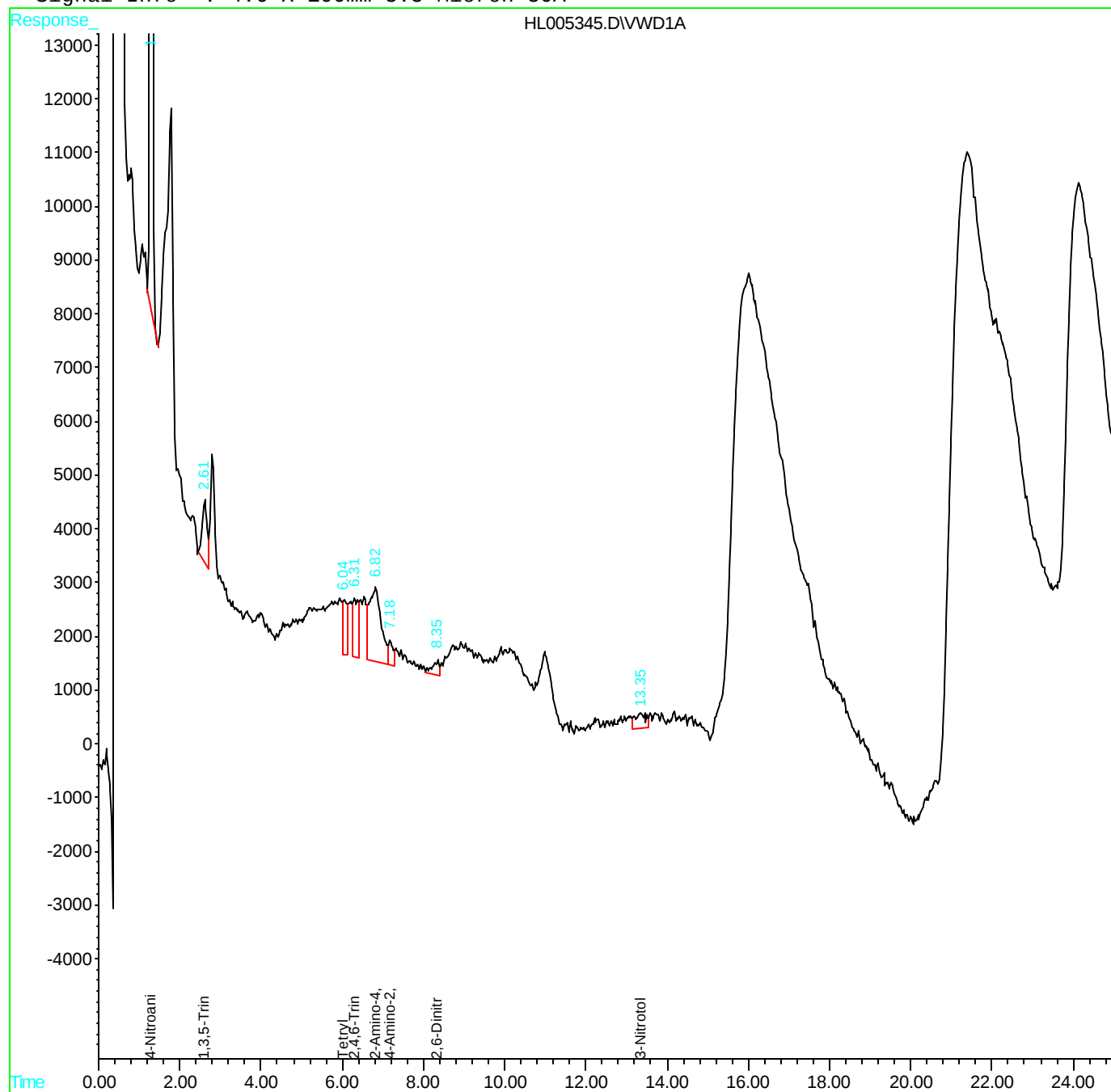
RPT1

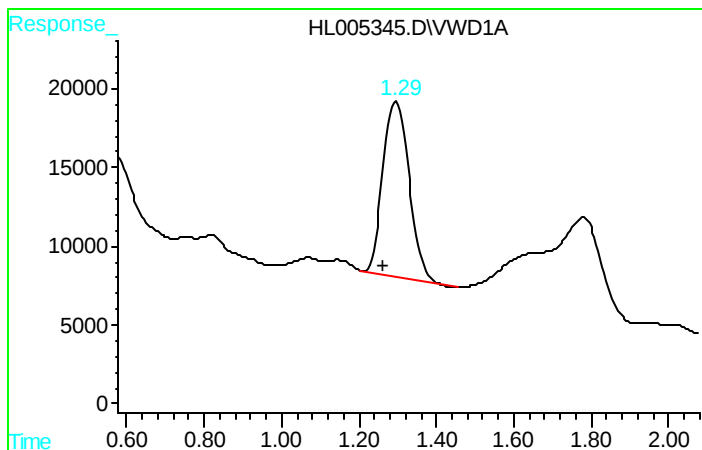
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL053113\HL005345.D Vial: 7
Acq On : 31-May-2013, 16:14 Operator: QM
Sample : E2366-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 31 17:04 2013 Quant Results File: HL053013.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL053013.M
Title :
Last Update : Fri May 31 17:03:11 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

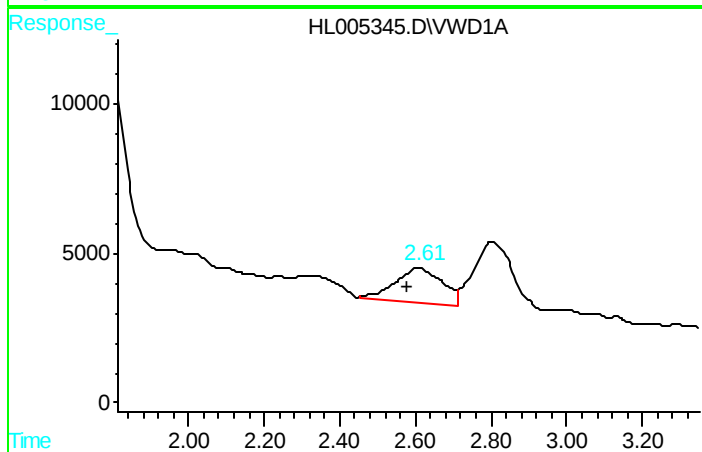
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





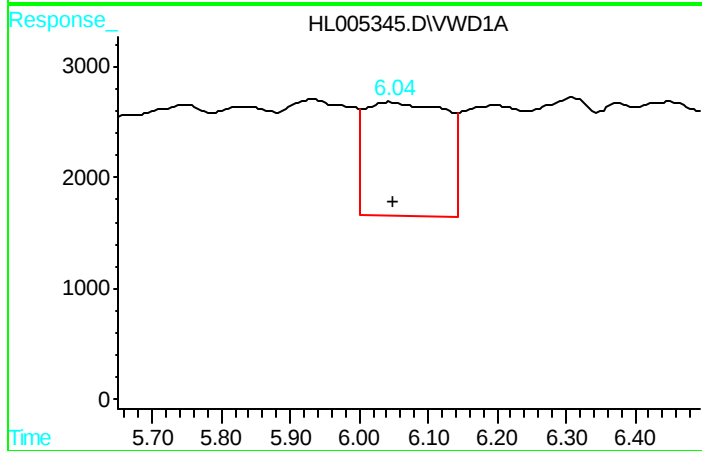
#1 4-Nitroaniline

R.T.: 1.296 min
Delta R.T.: 0.036 min
Response: 525457
Conc: 126.23 ug/L



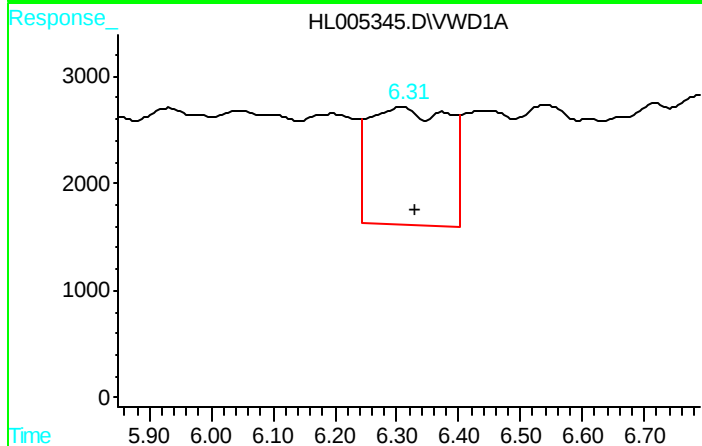
#4 1,3,5-Trinitrobenzene

R.T.: 2.609 min
Delta R.T.: 0.031 min
Response: 97293
Conc: 8.89 ug/L



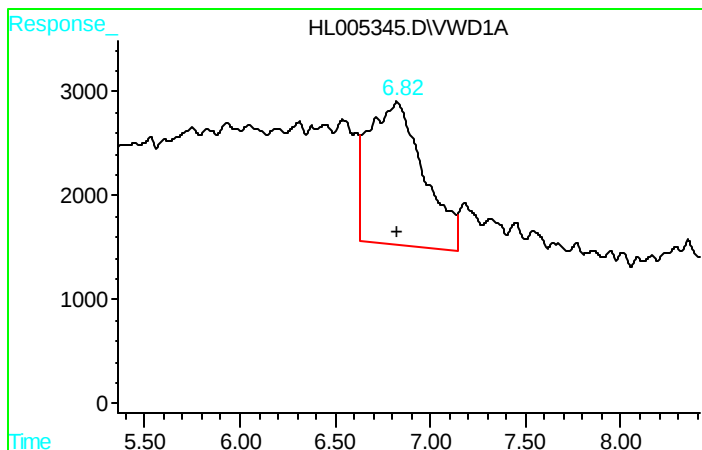
#8 Tetryl

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 83577
Conc: 11.48 ug/L



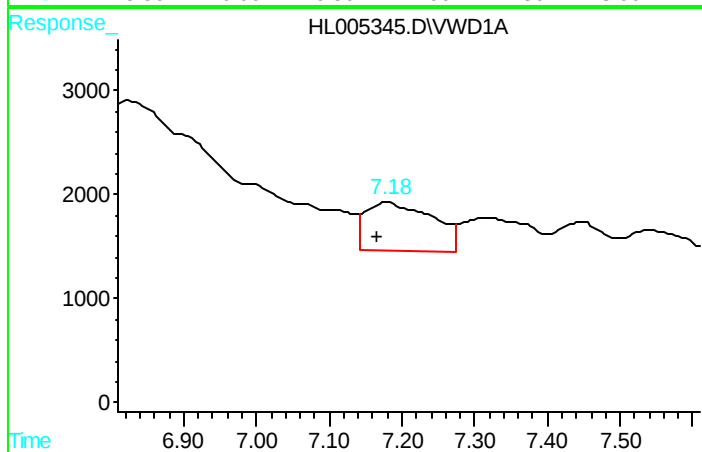
#9 2,4,6-Trinitrotoluene

R.T.: 6.308 min
Delta R.T.: -0.021 min
Response: 97891
Conc: 8.30 ug/L



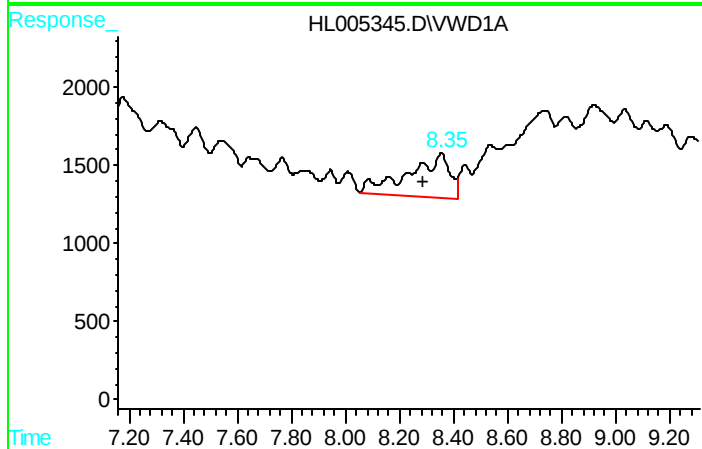
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.826 min
Delta R.T.: 0.003 min
Response: 276123
Conc: 23.52 ug/L



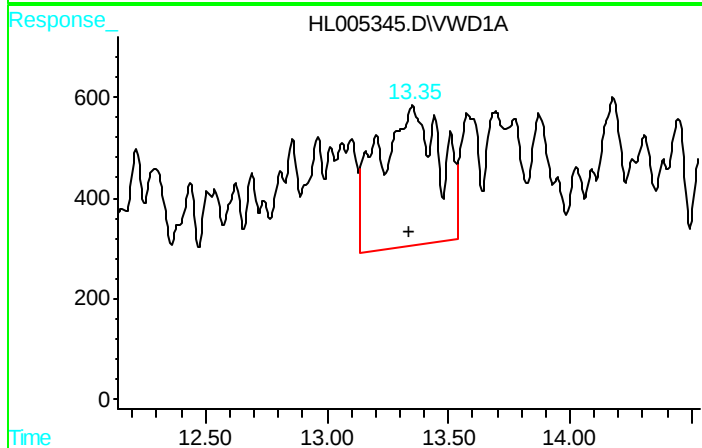
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.181 min
Delta R.T.: 0.016 min
Response: 29782
Conc: 4.74 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.354 min
Delta R.T.: 0.068 min
Response: 29682
Conc: 3.52 ug/L



#16 3-Nitrotoluene

R.T.: 13.355 min
Delta R.T.: 0.021 min
Response: 48266
Conc: 6.89 ug/L