

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN050713\HN005248.D Vial: 9
Acq On : 07-May-2013, 20:51 Operator: QM
Sample : PB69500BL Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 17 15:39 2013 Quant Results File: HN050713.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN050713.M
Title :
Last Update : Fri May 17 15:35:01 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	1.36	773581	174.771 ug/L
Target Compounds			
6) T 3,5-Dinitroaniline	4.01	8837	0.663 ug/L
7) T Nitrobenzene	4.91	8199	0.853 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.21	2747	0.259 ug/L
15) T 4-Nitrotoluene	12.94	6255	1.226 ug/L
16) T 3-Nitrotoluene	14.23	7748	1.114 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.

HN005248.D HN050713.M

Fri May 17 15:39:18 2013

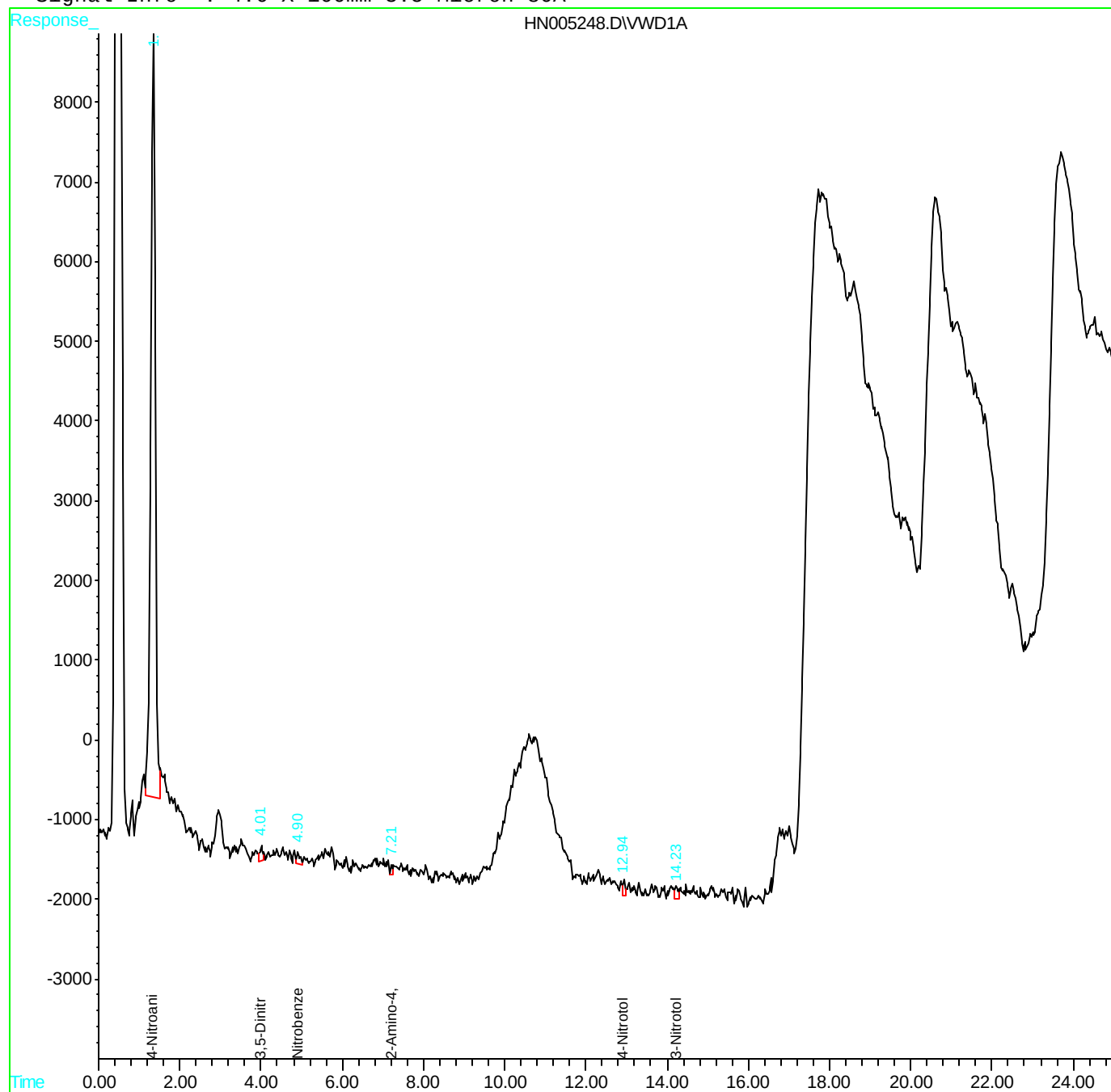
RPT1

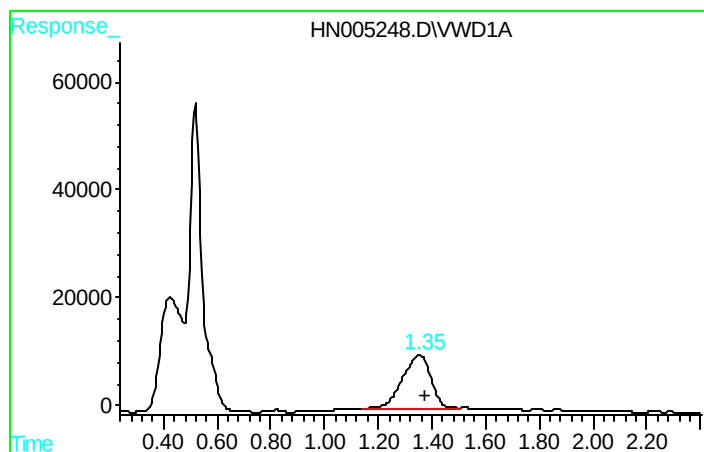
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN050713\HN005248.D Vial: 9
Acq On : 07-May-2013, 20:51 Operator: QM
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IntFile : autoint1.e
Quant Time: May 17 15:39 2013 Quant Results File: HN050713.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN050713.M
Title :
Last Update : Fri May 17 15:35:01 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

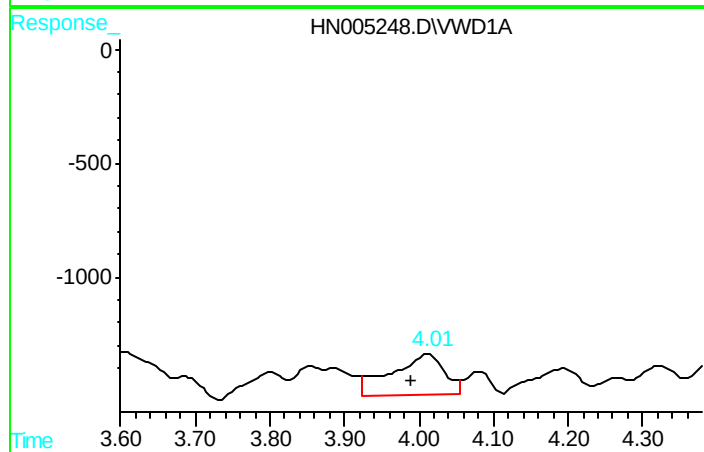
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





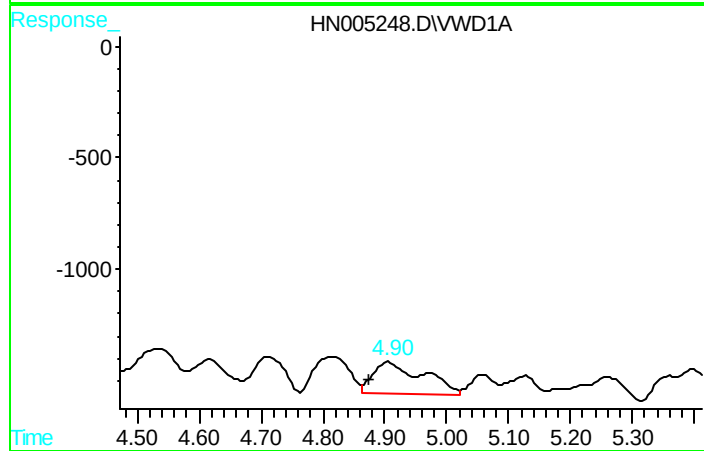
#1 4-Nitroaniline

R.T.: 1.356 min
Delta R.T.: -0.016 min
Response: 773581
Conc: 174.77 ug/L



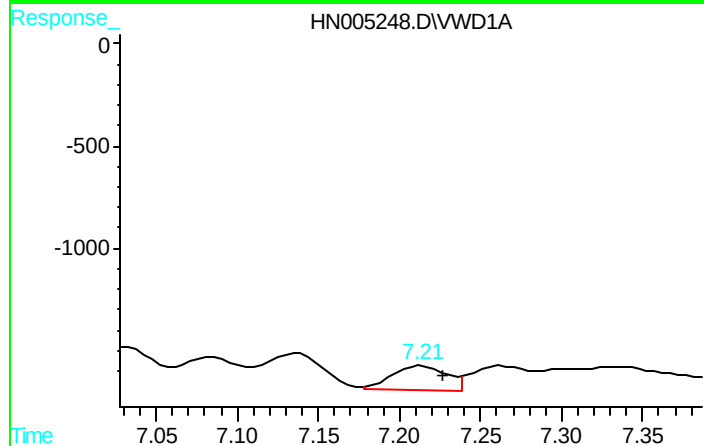
#6 3,5-Dinitroaniline

R.T.: 4.012 min
Delta R.T.: 0.023 min
Response: 8837
Conc: 0.66 ug/L



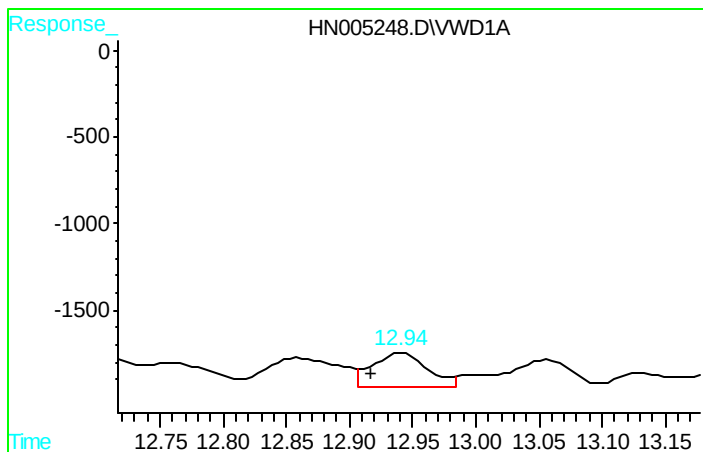
#7 Nitrobenzene

R.T.: 4.906 min
Delta R.T.: 0.030 min
Response: 8199
Conc: 0.85 ug/L



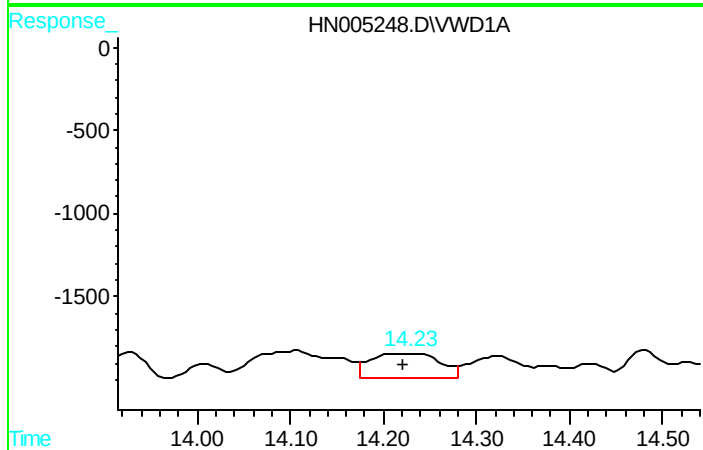
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.214 min
Delta R.T.: -0.012 min
Response: 2747
Conc: 0.26 ug/L



#15 4-Nitrotoluene

R.T.: 12.941 min
Delta R.T.: 0.024 min
Response: 6255
Conc: 1.23 ug/L



#16 3-Nitrotoluene

R.T.: 14.230 min
Delta R.T.: 0.009 min
Response: 7748
Conc: 1.11 ug/L