

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL100413\HL005583.D Vial: 6
Acq On : 04-Oct-2013, 10:46 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Oct 7 16:02 2013 Quant Results File: HL100413.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL100413.M
Title :
Last Update : Mon Oct 07 15:28:23 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			
Target Compounds			
2) T HMX	0.94	139489	30.125 ug/L
3) T RDX	1.78	133752	25.998 ug/L
12) T 2,4-Dinitrotoluene	8.22	231700	15.271 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.

HL005583.D HL100413.M

Mon Oct 07 16:02:14 2013

RPT1

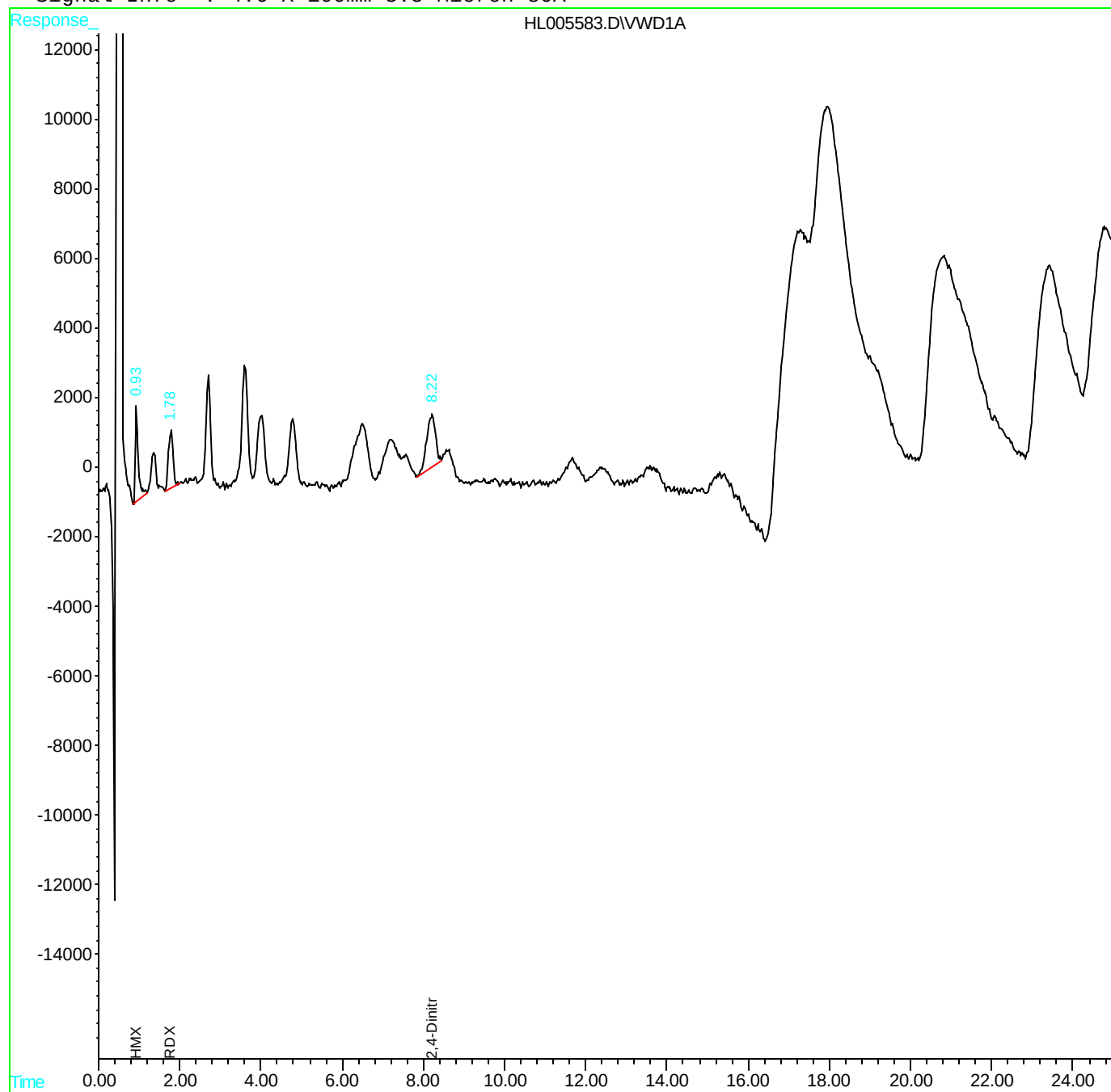
Quantitation Report

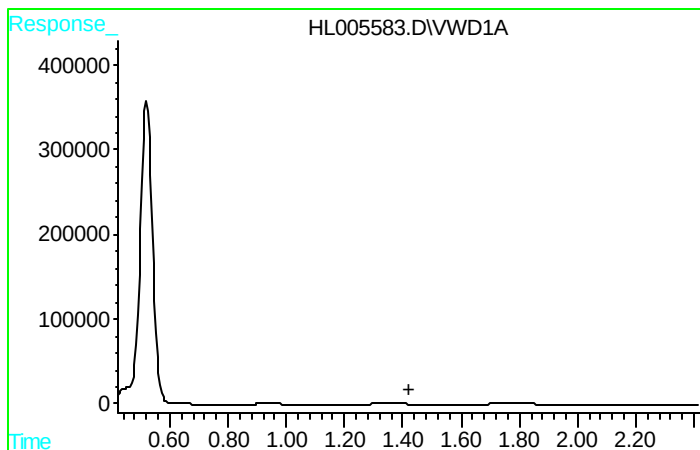
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL100413\HL005583.D Vial: 6
Acq On : 04-Oct-2013, 10:46 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Oct 7 16:02 2013 Quant Results File: HL100413.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL100413.M
Title :
Last Update : Mon Oct 07 15:28:23 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

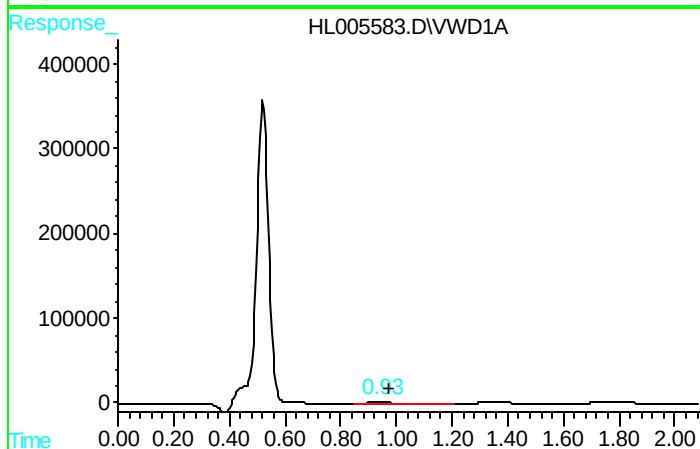




#1 4-Nitroaniline

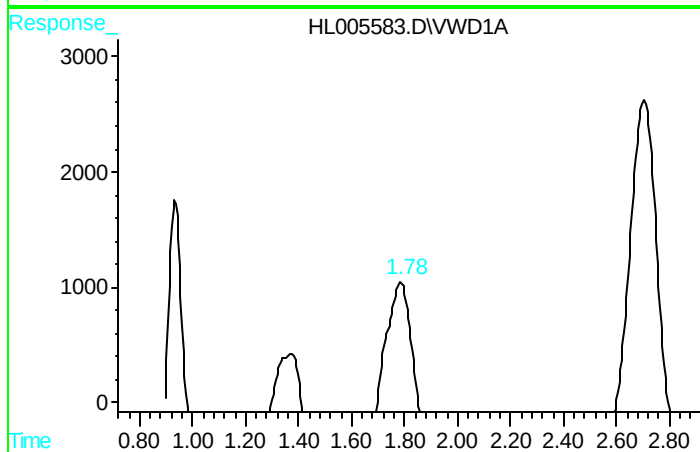
R.T.: 0.000 min
Exp R.T.: 1.421 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
LabSampleId :
HSTDIC0020



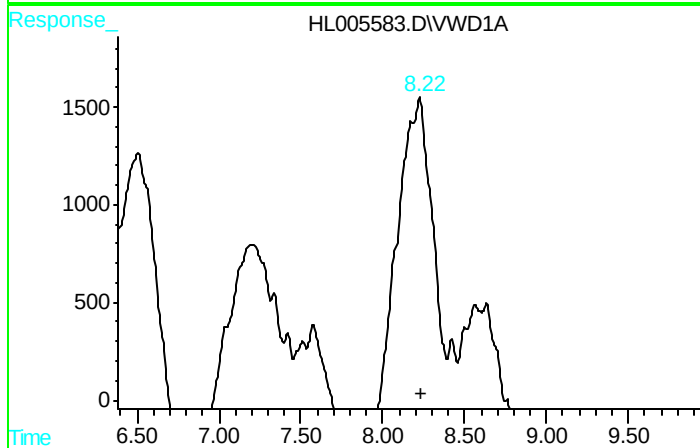
#2 HMX

R.T.: 0.935 min
Delta R.T.: -0.038 min
Response: 139489
Conc: 30.13 ug/L



#3 RDX

R.T.: 1.785 min
Delta R.T.: -0.064 min
Response: 133752
Conc: 26.00 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.222 min
Delta R.T.: -0.010 min
Response: 231700
Conc: 15.27 ug/L