

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN053013\HN005342.D Vial: 1
Acq On : 30-May-2013, 17:04 Operator: QM
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 30 17:22 2013 Quant Results File: HN052213.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN052213.M
Title :
Last Update : Fri May 24 05:23:33 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	1.41	2249473	529.257 ug/L
Target Compounds			
2) T HMX	0.94	2194451	515.815 ug/L
3) T RDX	1.83	2526566	491.217 ug/L
8) T Tetryl	6.88	8451170	1407.067 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.

HN005342.D HN052213.M

Thu May 30 17:22:28 2013

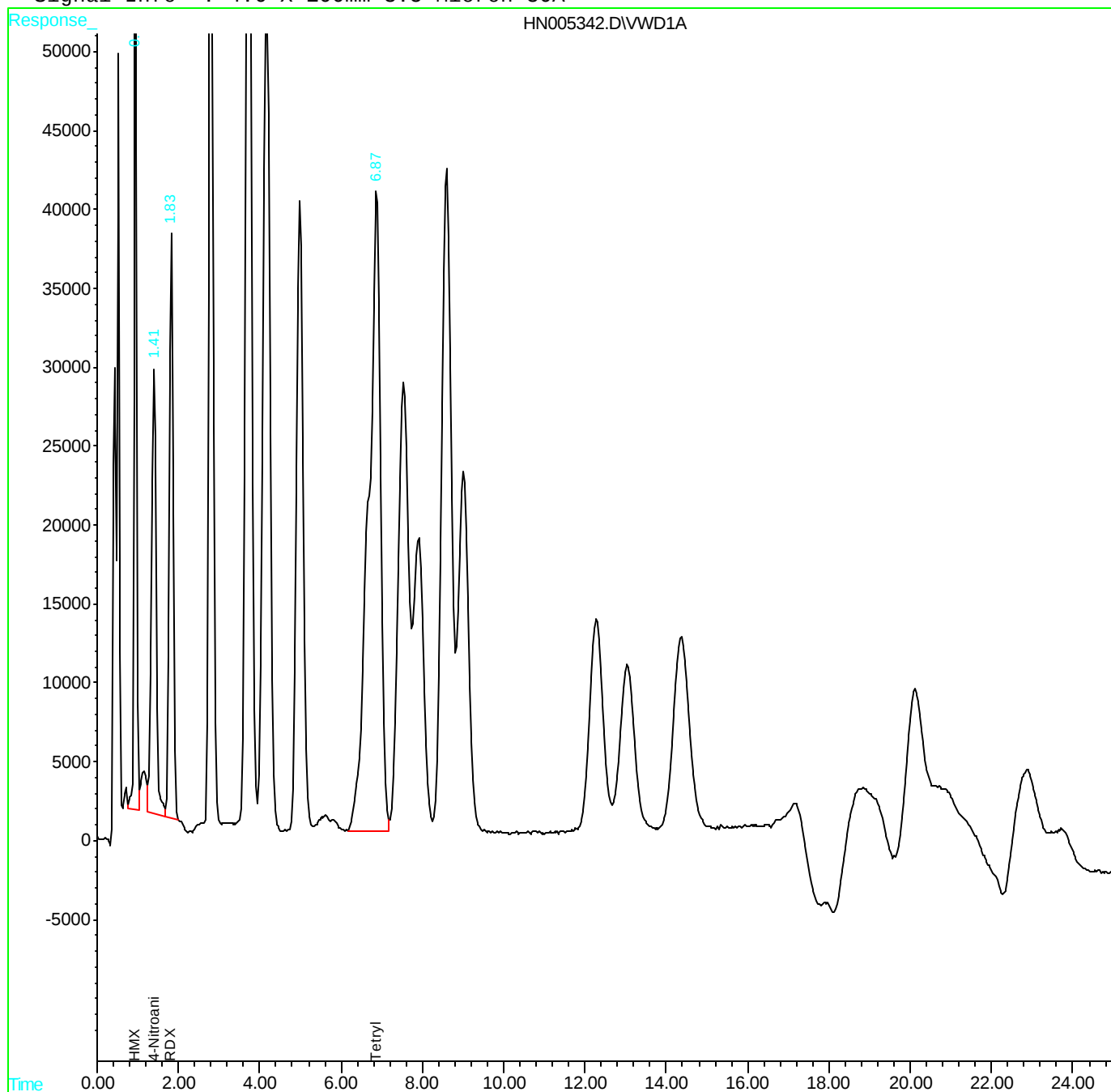
RPT1

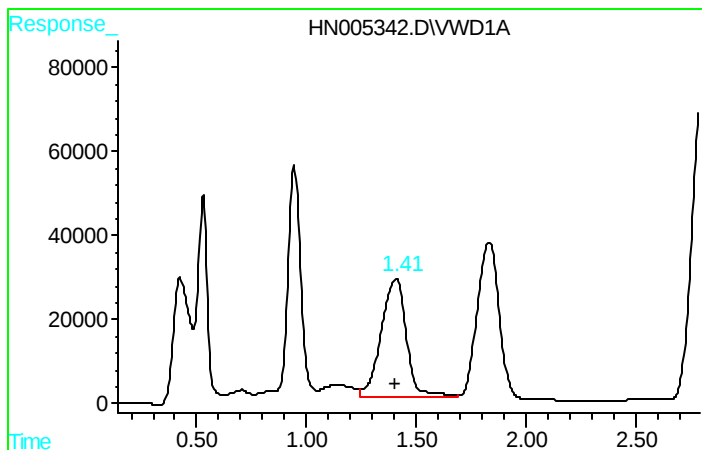
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN053013\HN005342.D Vial: 1
Acq On : 30-May-2013, 17:04 Operator: QM
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 30 17:22 2013 Quant Results File: HN052213.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN052213.M
Title :
Last Update : Fri May 24 05:23:33 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

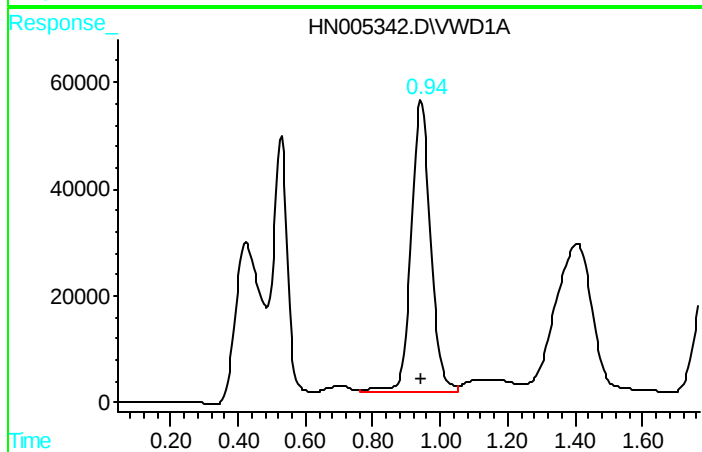
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





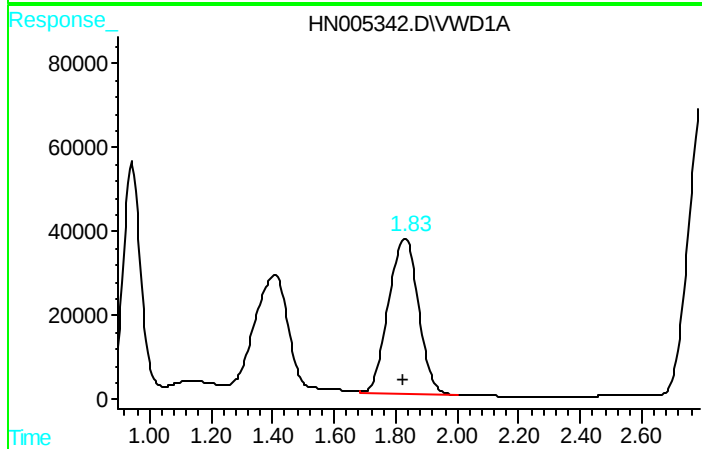
#1 4-Nitroaniline

R.T.: 1.407 min
Delta R.T.: 0.009 min
Response: 2249473
Conc: 529.26 ug/L



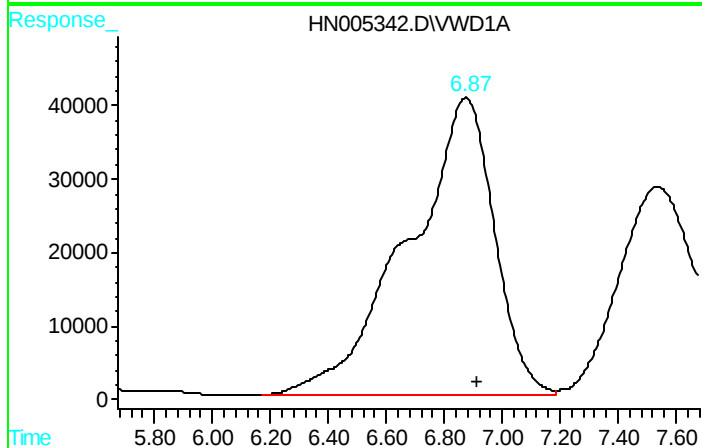
#2 HMX

R.T.: 0.944 min
Delta R.T.: -0.001 min
Response: 2194451
Conc: 515.81 ug/L



#3 RDX

R.T.: 1.831 min
Delta R.T.: 0.006 min
Response: 2526566
Conc: 491.22 ug/L



#8 Tetryl

R.T.: 6.876 min
Delta R.T.: -0.036 min
Response: 8451170
Conc: 1407.07 ug/L