

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB010913\HB001009.D Vial: 1
Acq On : 09-Jan-2013, 11:35 Operator: QM
Sample : HSTDICC5000 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 9 13:52 2013 Quant Results File: HB010913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 13:46:12 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

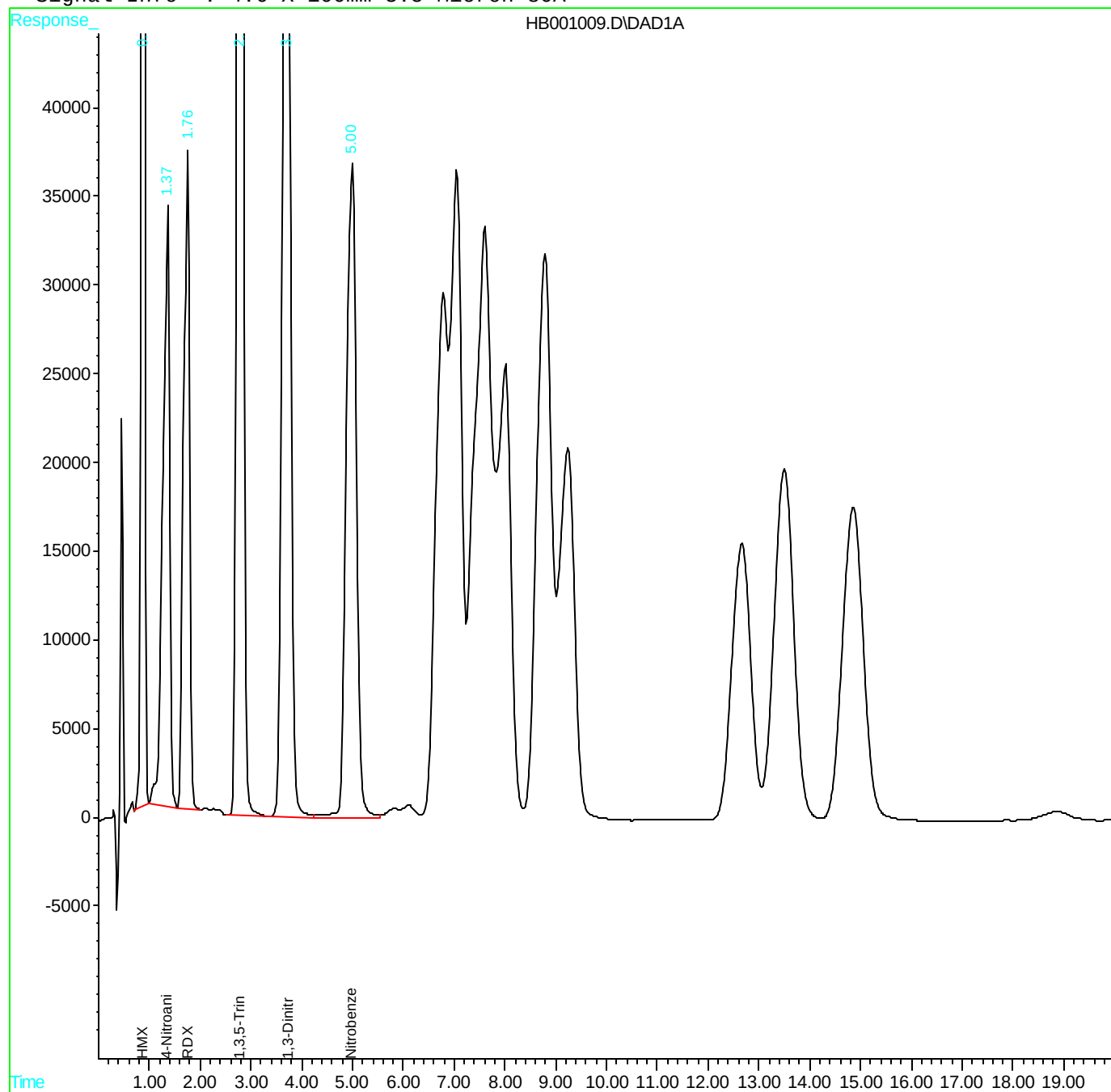
System Monitoring Compounds			
1) S 4-Nitroaniline	1.37	3147837	4738.463 ug/L
Target Compounds			
2) T HMX	0.88	3656597	4611.835 ug/L
3) T RDX	1.76	3071693	4423.808 ug/L
4) T 1,3,5-Trinitrobenzene	2.81	6822151	4933.946 ug/L
5) T 1,3-Dinitrobenzene	3.73	6720091	5034.938 ug/L
6) T Nitrobenzene	5.00	5156720	5119.253 ug/L

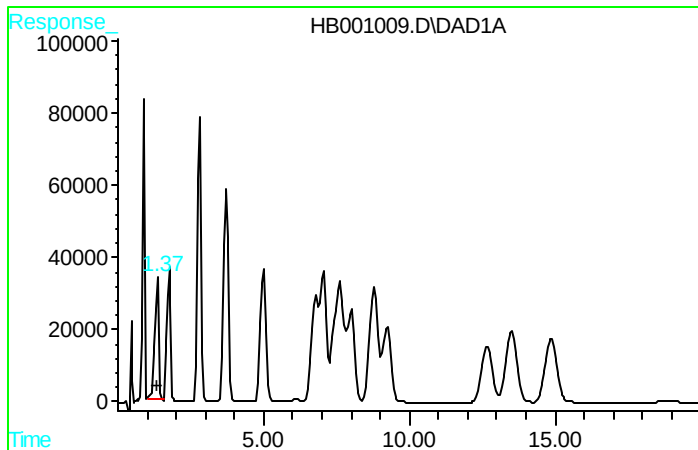
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB010913\HB001009.D Vial: 1
Acq On : 09-Jan-2013, 11:35 Operator: QM
Sample : HSTDICC5000 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 9 13:52 2013 Quant Results File: HB010913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 13:46:12 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

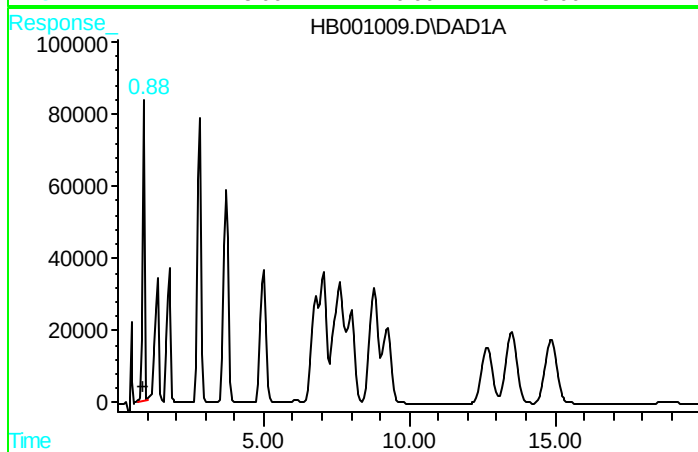
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





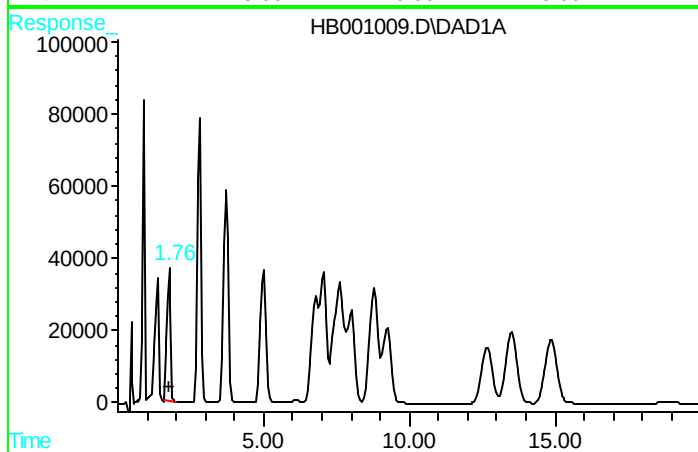
#1 4-Nitroaniline

R.T.: 1.371 min
 Delta R.T.: 0.014 min
 Response: 3147837
 Conc: 4738.46 ug/L



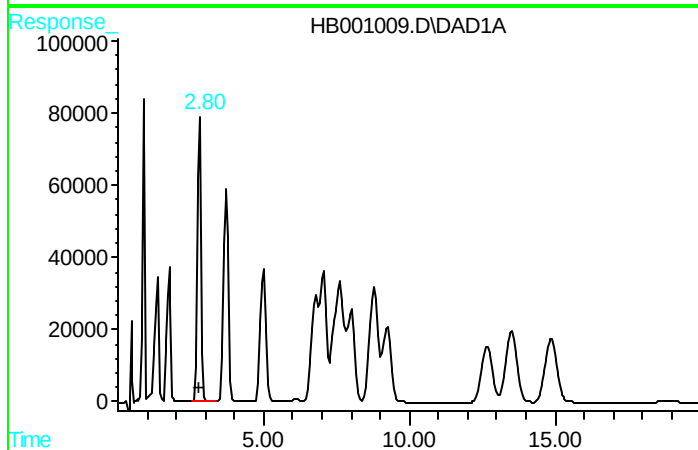
#2 HMX

R.T.: 0.885 min
 Delta R.T.: 0.005 min
 Response: 3656597
 Conc: 4611.84 ug/L



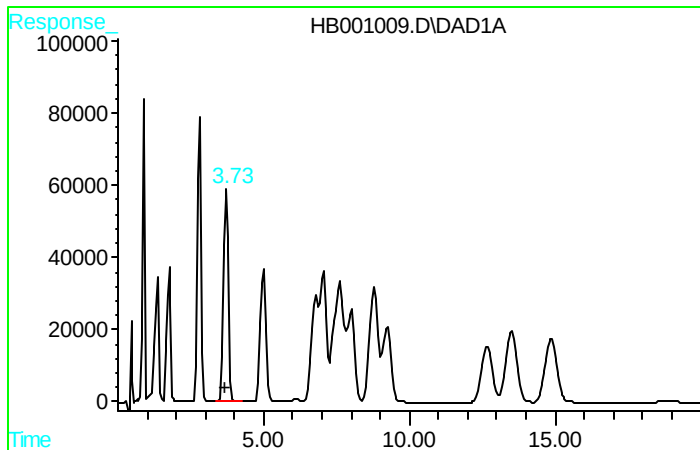
#3 RDX

R.T.: 1.761 min
 Delta R.T.: 0.017 min
 Response: 3071693
 Conc: 4423.81 ug/L



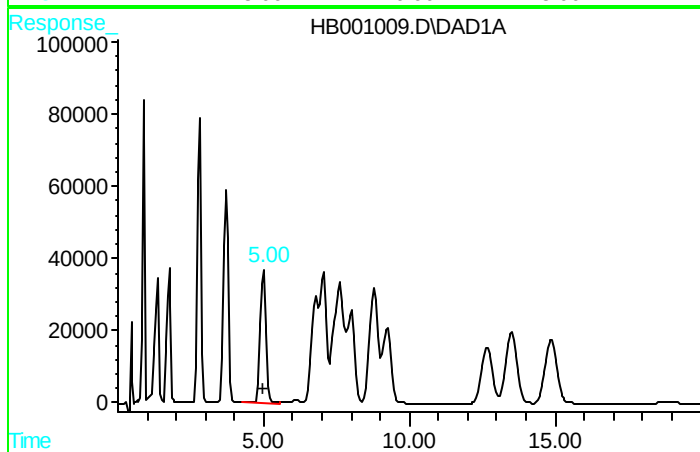
#4 1,3,5-Trinitrobenzene

R.T.: 2.806 min
 Delta R.T.: 0.024 min
 Response: 6822151
 Conc: 4933.95 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.729 min
Delta R.T.: 0.037 min
Response: 6720091
Conc: 5034.94 ug/L



#6 Nitrobenzene

R.T.: 4.999 min
Delta R.T.: 0.045 min
Response: 5156720
Conc: 5119.25 ug/L