

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB010913\HB001018.D Vial: 8
Acq On : 09-Jan-2013, 16:16 Operator: QM
Sample : PB67770BS Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 10 9:46 2013 Quant Results File: HB010913.RES

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 14:12:24 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

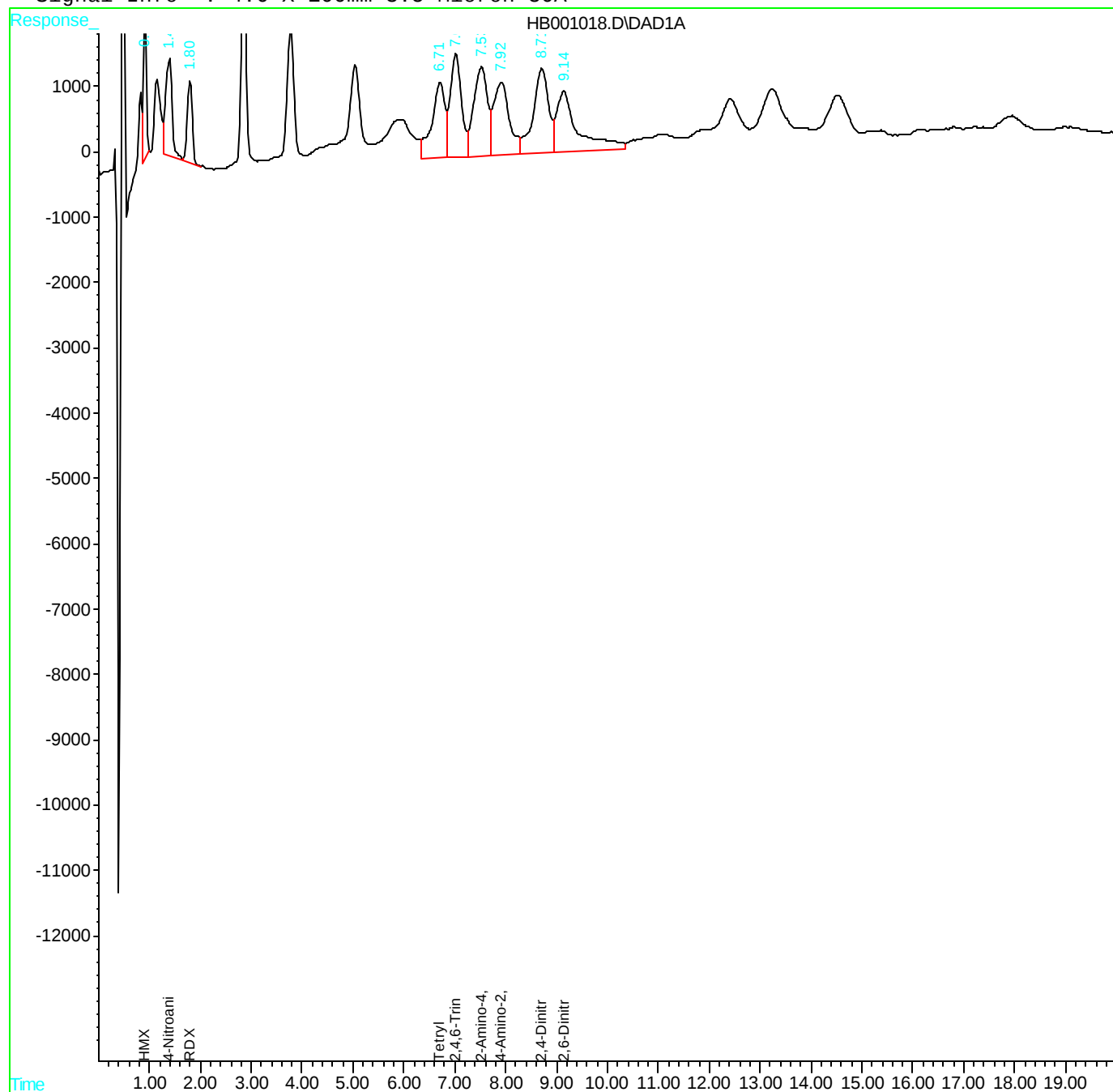
System Monitoring Compounds			
1) S 4-Nitroaniline	1.40	136404	197.498 ug/L
Target Compounds			
2) T HMX	0.91	116612	143.634 ug/L
3) T RDX	1.80	86449	137.574 ug/L
7) T Tetryl	6.71	209075	204.431 ug/L
8) T 2,4,6-Trinitrotoluene	7.02	243501	209.222 ug/L
9) T 2-Amino-4,6-dinitrotoluene	7.53	259223	179.326 ug/L
10) T 4-Amino-2,6-dinitrotoluene	7.92	242476	221.541 ug/L
11) T 2,4-Dinitrotoluene	8.71	270314	197.659 ug/L
12) T 2,6-Dinitrotoluene	9.14	283385	305.723 ug/L

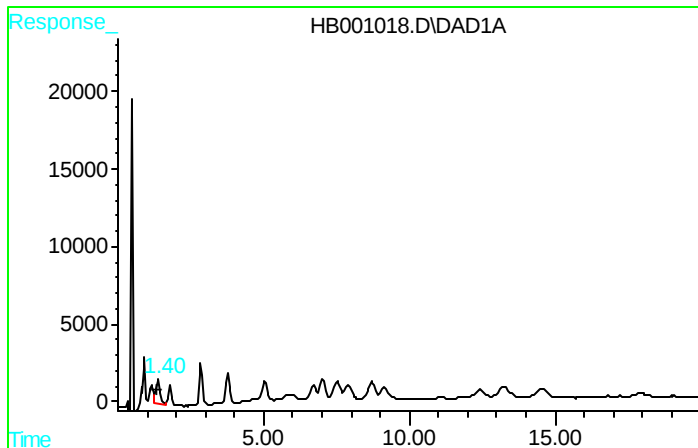
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Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB010913.M
Title :
Last Update : Wed Jan 09 14:12:24 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

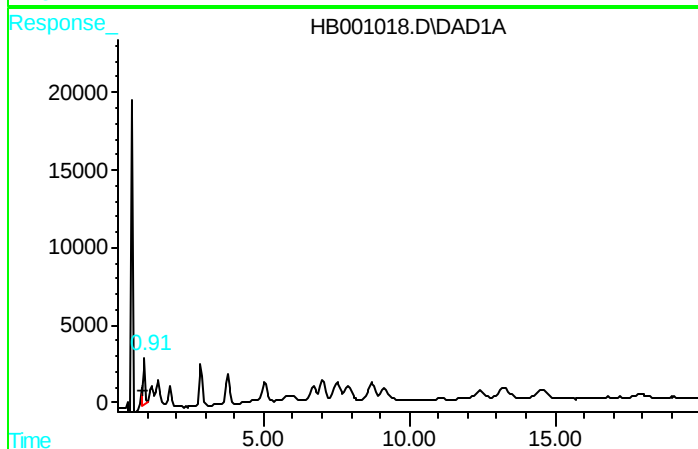
Volume Inj. : 50 ul
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Signal Info : 4.6 X 100mm 3.5-Micron 80A





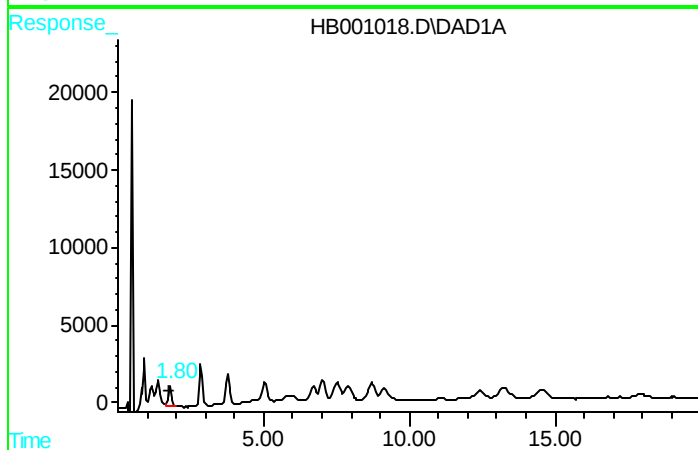
#1 4-Nitroaniline

R.T.: 1.402 min
Delta R.T.: 0.045 min
Response: 136404
Conc: 197.50 ug/L



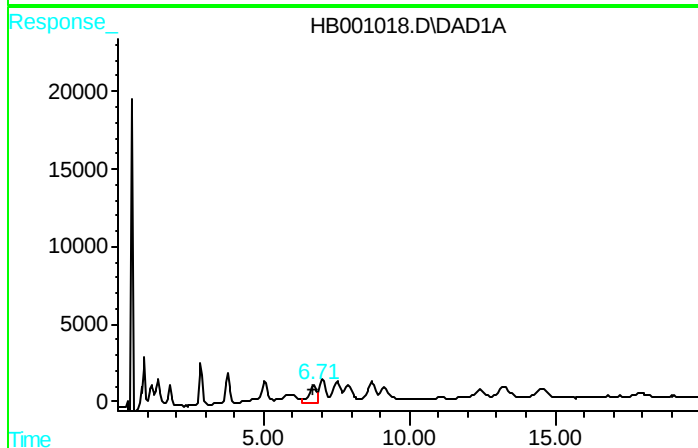
#2 HMX

R.T.: 0.914 min
Delta R.T.: 0.034 min
Response: 116612
Conc: 143.63 ug/L



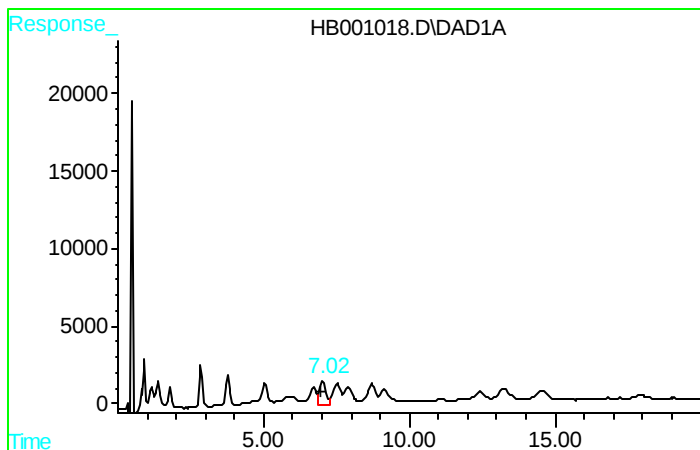
#3 RDX

R.T.: 1.803 min
Delta R.T.: 0.059 min
Response: 86449
Conc: 137.57 ug/L



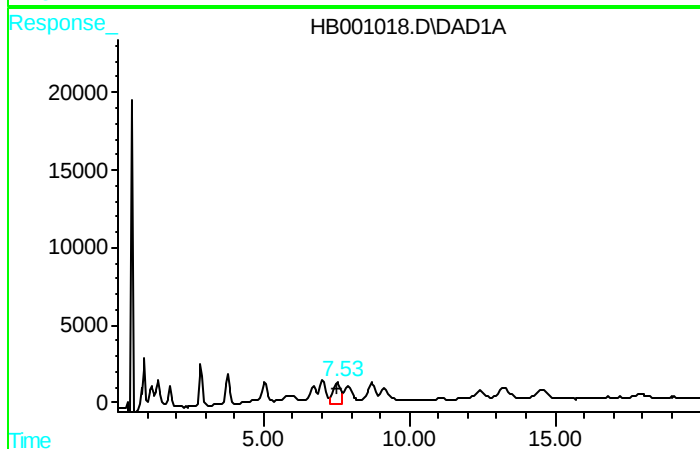
#7 Tetryl

R.T.: 6.712 min
Delta R.T.: 0.019 min
Response: 209075
Conc: 204.43 ug/L



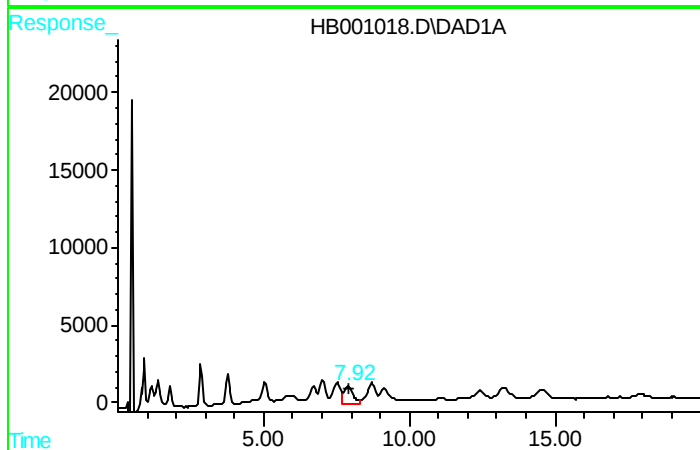
#8 2,4,6-Trinitrotoluene

R.T.: 7.021 min
Delta R.T.: 0.041 min
Response: 243501
Conc: 209.22 ug/L



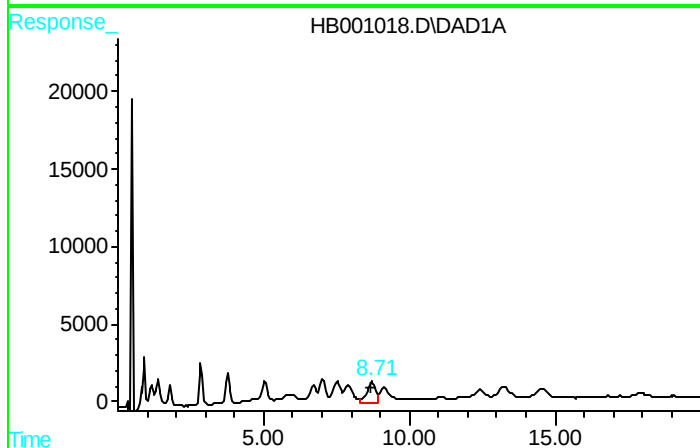
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.528 min
Delta R.T.: 0.035 min
Response: 259223
Conc: 179.33 ug/L



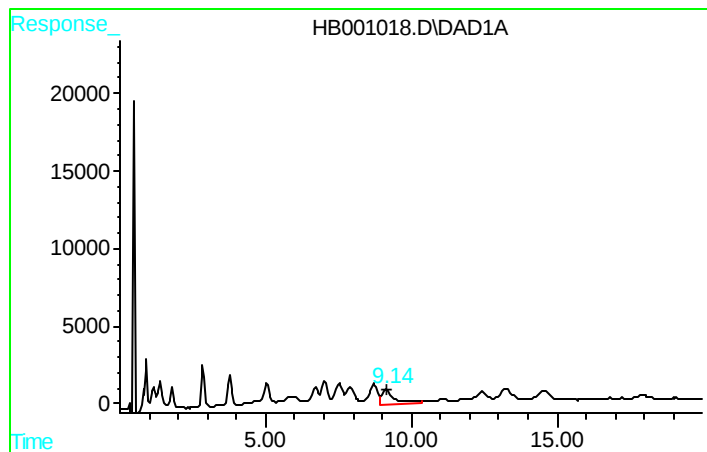
#10 4-Amino-2,6-dinitrotoluene

R.T.: 7.920 min
Delta R.T.: 0.017 min
Response: 242476
Conc: 221.54 ug/L



#11 2,4-Dinitrotoluene

R.T.: 8.713 min
Delta R.T.: 0.015 min
Response: 270314
Conc: 197.66 ug/L



#12 2,6-Dinitrotoluene

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 283385
Conc: 305.72 ug/L