

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB011013\HB001028.D Vial: 21
Acq On : 10-Jan-2013, 12:17 Operator: QM
Sample : PB67771BSRE Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 10 14:18 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

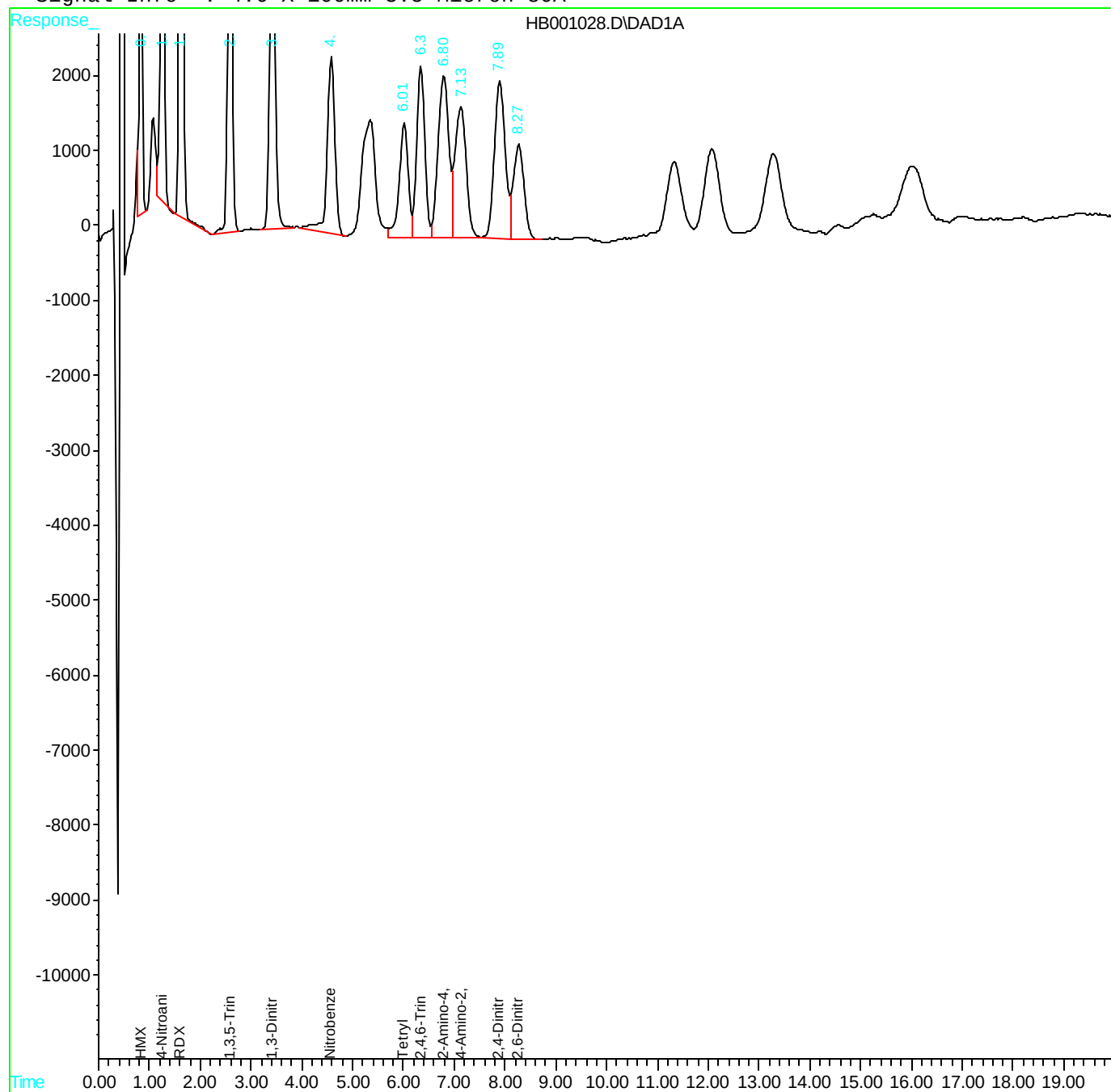
System Monitoring Compounds				
1) S	4-Nitroaniline	1.27	196196	284.071 ug/L
Target Compounds				
2) T	HMX	0.84	189855	233.848 ug/L
3) T	RDX	1.62	433947	690.583 ug/L
4) T	1,3,5-Trinitrobenzene	2.59	315284	217.635 ug/L
5) T	1,3-Dinitrobenzene	3.43	315241	228.609 ug/L
6) T	Nitrobenzene	4.58	252625	236.138 ug/L
7) T	Tetryl	6.02	187815	183.644 ug/L
8) T	2,4,6-Trinitrotoluene	6.34	256005	219.965 ug/L
9) T	2-Amino-4,6-dinitrotoluene	6.80	318988	220.671 ug/L
10) T	4-Amino-2,6-dinitrotoluene	7.13	271281	247.859 ug/L
11) T	2,4-Dinitrotoluene	7.90	313665	229.358 ug/L
12) T	2,6-Dinitrotoluene	8.27	185501	200.123 ug/L

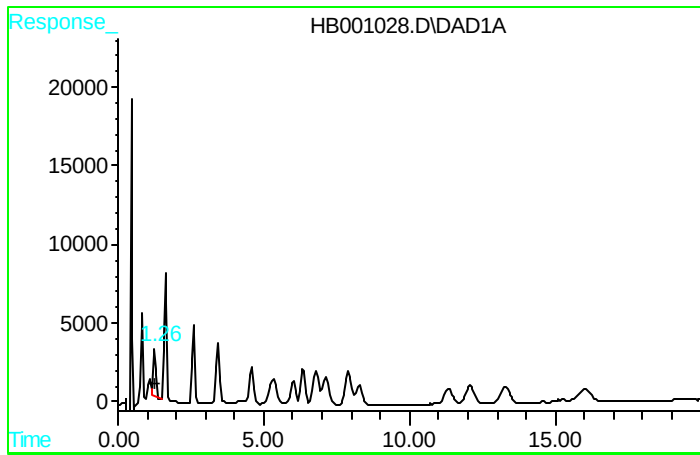
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB011013\HB001028.D Vial: 21
Acq On : 10-Jan-2013, 12:17 Operator: QM
Sample : PB67771BSRE Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 10 14:18 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 : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

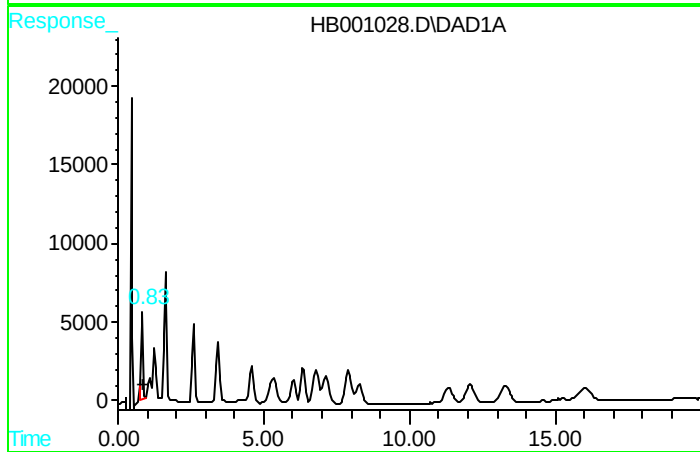
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





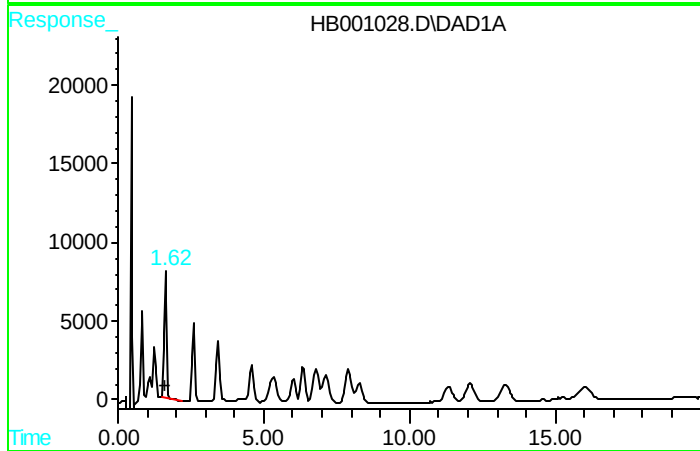
#1 4-Nitroaniline

R.T.: 1.266 min
Delta R.T.: -0.010 min
Response: 196196
Conc: 284.07 ug/L



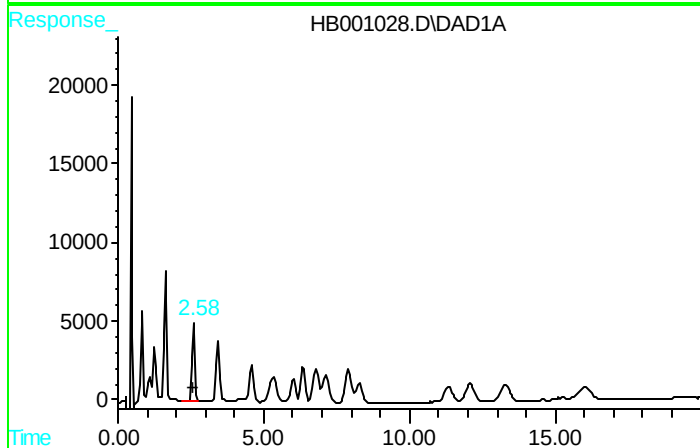
#2 HMX

R.T.: 0.836 min
Delta R.T.: -0.004 min
Response: 189855
Conc: 233.85 ug/L



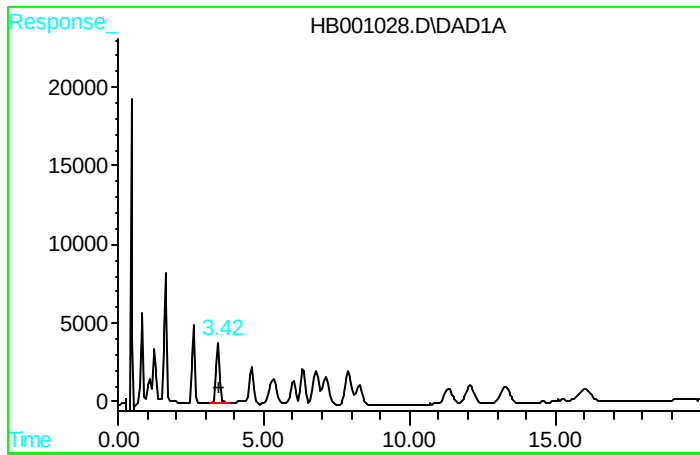
#3 RDX

R.T.: 1.621 min
Delta R.T.: -0.025 min
Response: 433947
Conc: 690.58 ug/L

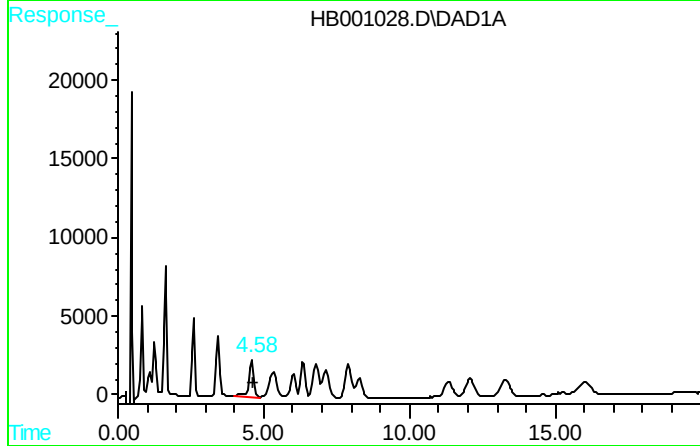


#4 1,3,5-Trinitrobenzene

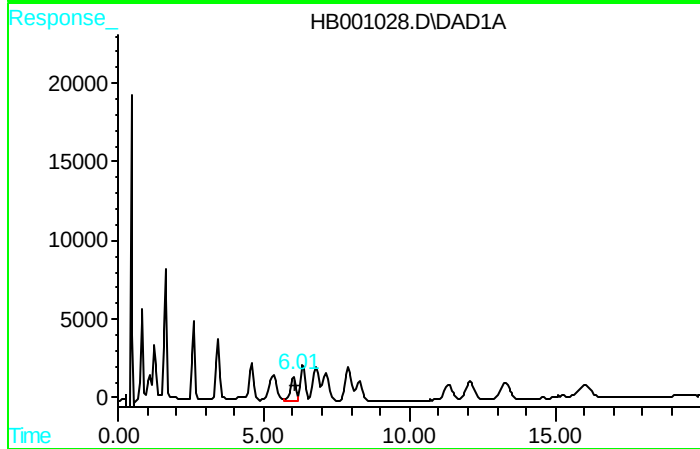
R.T.: 2.588 min
Delta R.T.: -0.013 min
Response: 315284
Conc: 217.63 ug/L



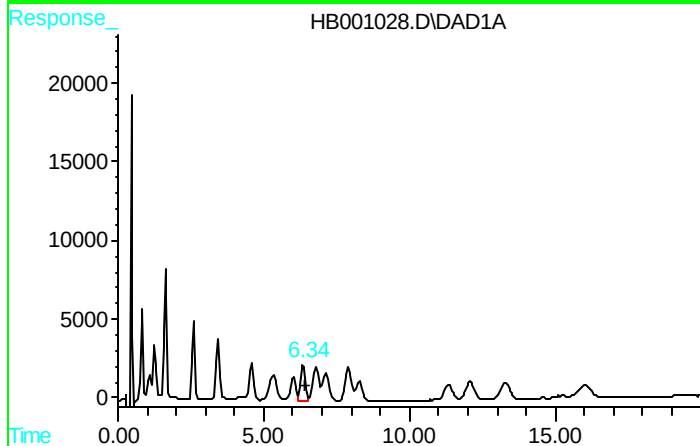
#5 1,3-Dinitrobenzene
 R.T.: 3.427 min
 Delta R.T.: -0.019 min
 Response: 315241
 Conc: 228.61 ug/L



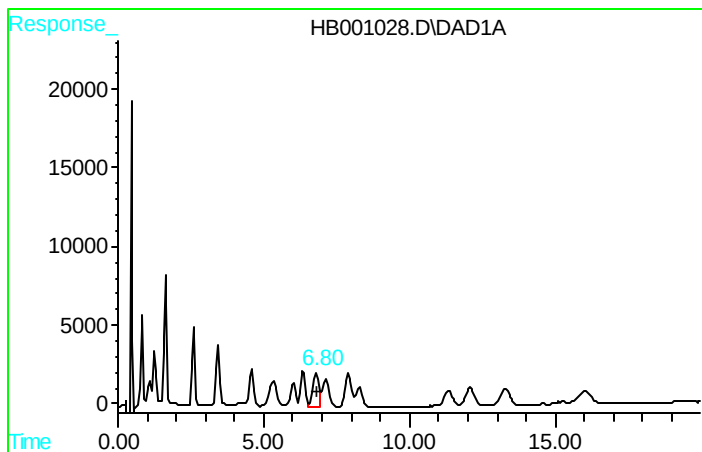
#6 Nitrobenzene
 R.T.: 4.584 min
 Delta R.T.: -0.025 min
 Response: 252625
 Conc: 236.14 ug/L



#7 Tetryl
 R.T.: 6.017 min
 Delta R.T.: -0.055 min
 Response: 187815
 Conc: 183.64 ug/L

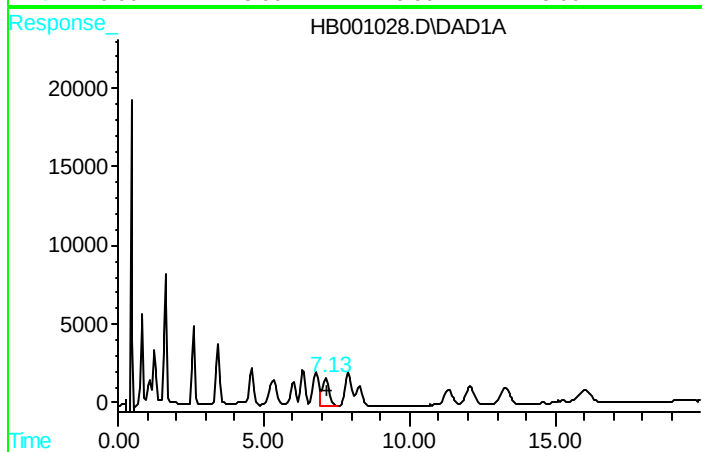


#8 2,4,6-Trinitrotoluene
 R.T.: 6.344 min
 Delta R.T.: -0.045 min
 Response: 256005
 Conc: 219.96 ug/L



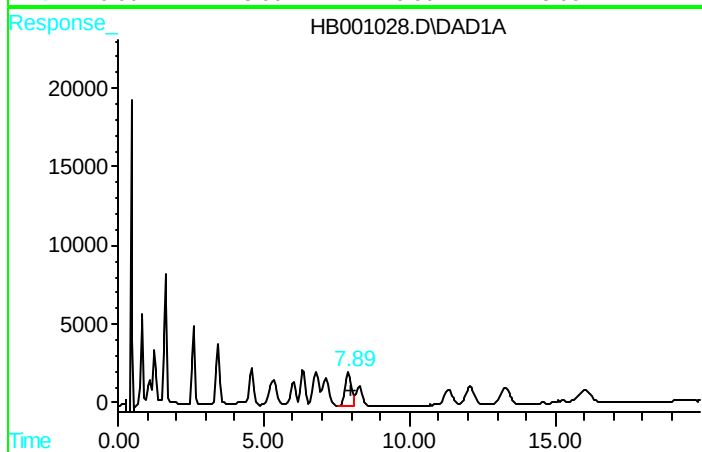
#9 2-Amino-4,6-dinitrotoluene

R.T.: 6.798 min
Delta R.T.: -0.053 min
Response: 318988
Conc: 220.67 ug/L



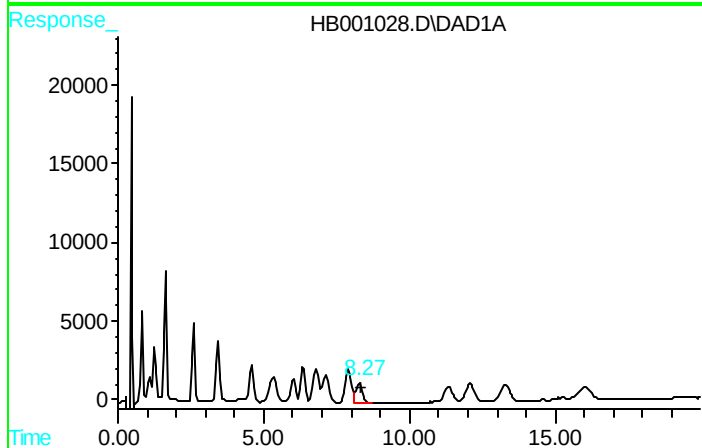
#10 4-Amino-2,6-dinitrotoluene

R.T.: 7.134 min
Delta R.T.: -0.059 min
Response: 271281
Conc: 247.86 ug/L



#11 2,4-Dinitrotoluene

R.T.: 7.897 min
Delta R.T.: -0.068 min
Response: 313665
Conc: 229.36 ug/L



#12 2,6-Dinitrotoluene

R.T.: 8.272 min
Delta R.T.: -0.062 min
Response: 185501
Conc: 200.12 ug/L