

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100214\
Data File : HN006269.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 02-Oct-2014, 12:09
Operator : HNP
Sample : HSTDICC0100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 16:17:47 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Quant Title :
QLast Update : Mon Mar 09 14:56:25 2015
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.328	373582	109.645 ug/L
Target Compounds			
2) T HMX	0.884	472639	104.845 ug/L
3) T RDX	1.720	561289	107.056 ug/L
4) T 1,3,5-Trinitrobenzene	2.710	1168502	108.844 ug/L
5) T 1,3-Dinitrobenzene	3.609f	1779694	109.086 ng/ml
6) T 3,5-Dinitroaniline	3.979f	1291009	111.037 ug/L

(f)=RT Delta > 1/2 Window

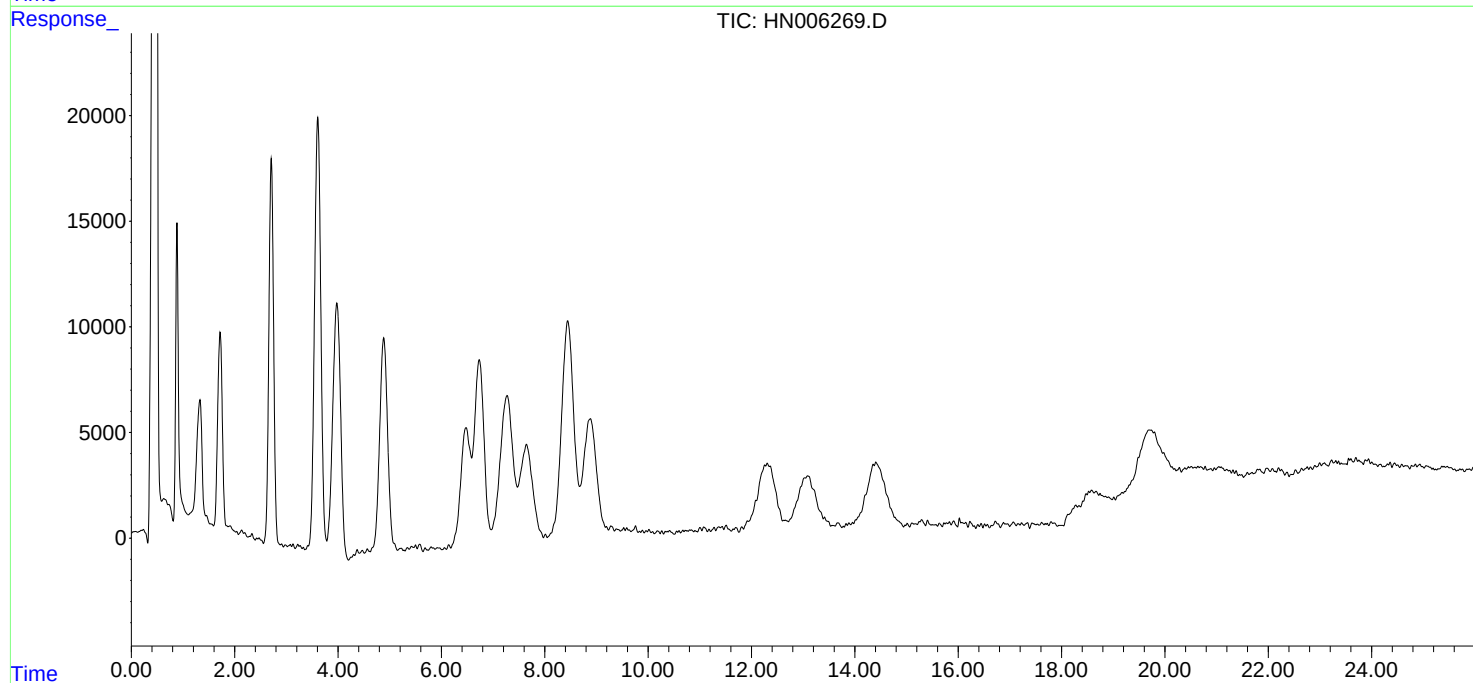
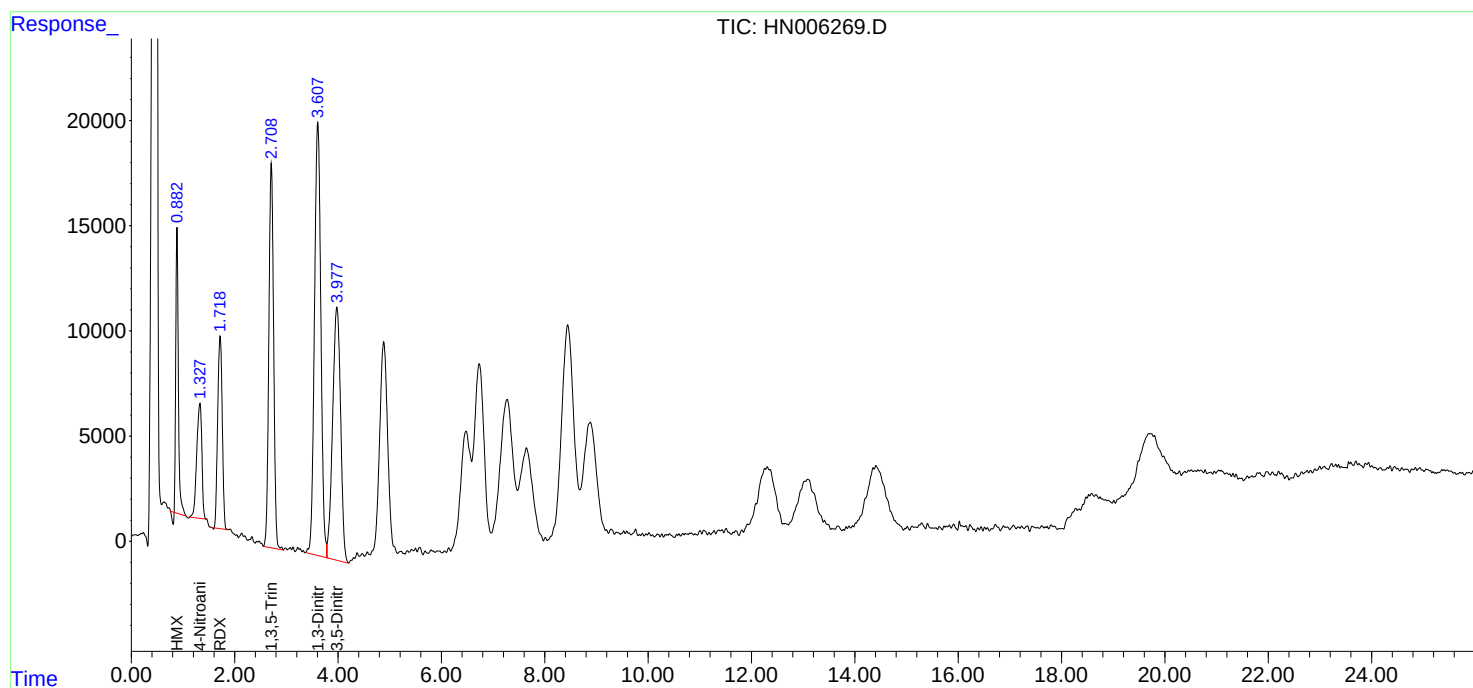
(m)=manual int.

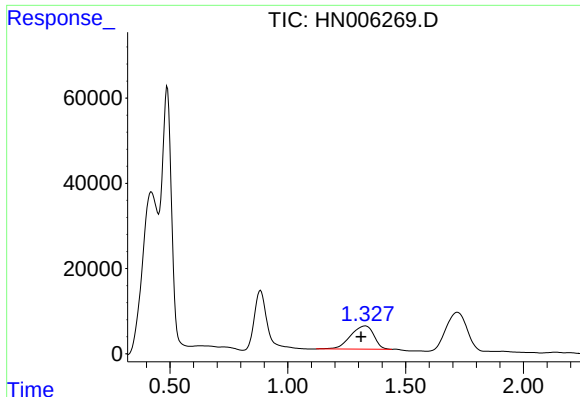
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100214\
Data File : HN006269.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 02-Oct-2014, 12:09
Operator : HNP
Sample : HSTDICC0100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 16:17:47 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Quant Title :
QLast Update : Mon Mar 09 14:56:25 2015
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

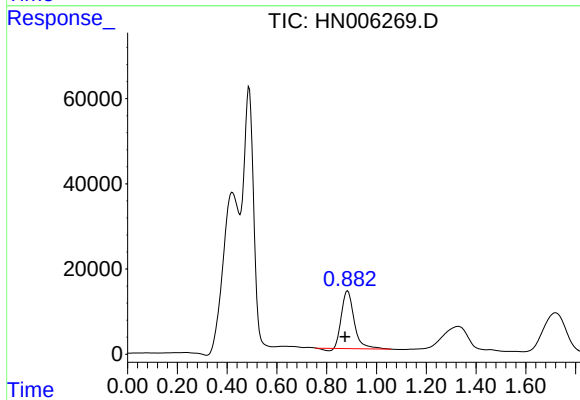




#1 4-Nitroaniline

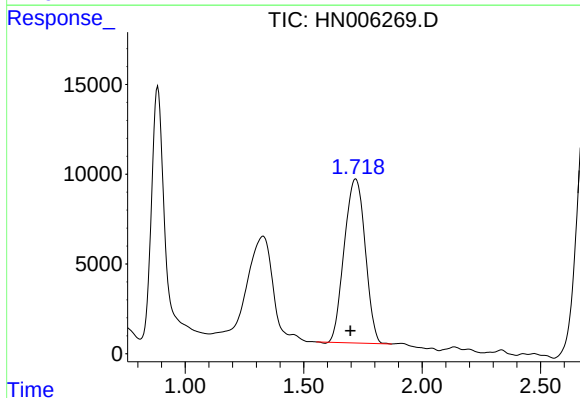
R.T.: 1.328 min
Delta R.T.: 0.018 min
Response: 373582
Conc: 109.64 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



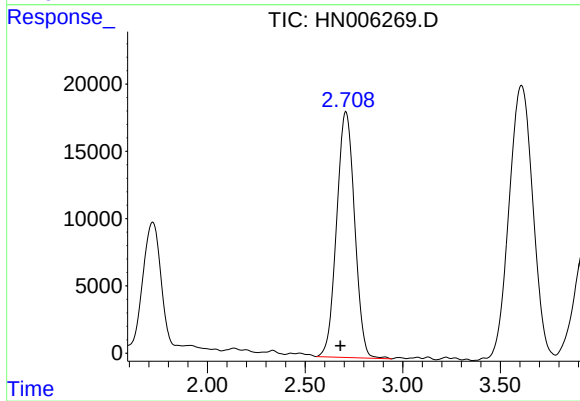
#2 HMX

R.T.: 0.884 min
Delta R.T.: 0.011 min
Response: 472639
Conc: 104.85 ug/L



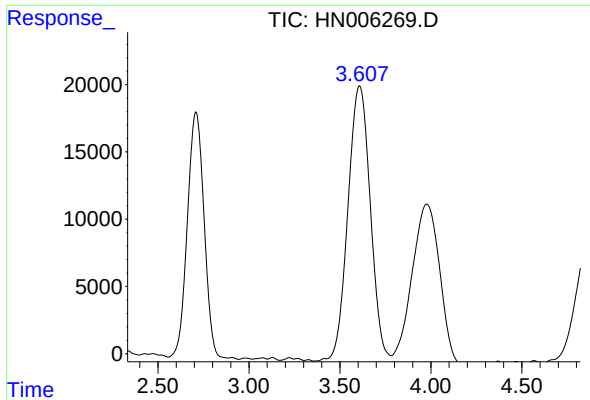
#3 RDX

R.T.: 1.720 min
Delta R.T.: 0.023 min
Response: 561289
Conc: 107.06 ug/L



#4 1,3,5-Trinitrobenzene

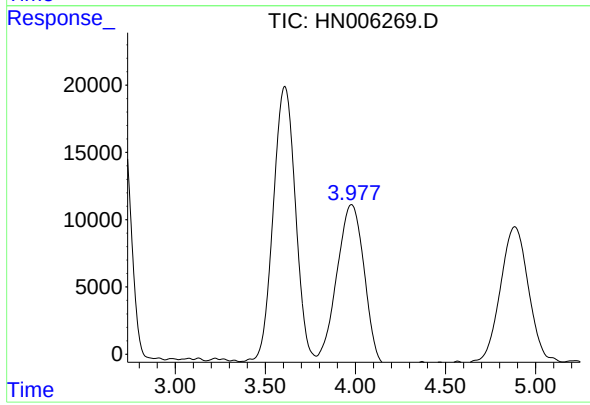
R.T.: 2.710 min
Delta R.T.: 0.029 min
Response: 1168502
Conc: 108.84 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.609 min
Delta R.T.: 0.051 min
Response: 1779694
Conc: 109.09 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0100



#6 3,5-Dinitroaniline

R.T.: 3.979 min
Delta R.T.: 0.059 min
Response: 1291009
Conc: 111.04 ug/L