

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042814\
 Data File : HN005953.D
 Signal(s) : VWD1A.CH
 Acq On : 28-Apr-2014, 19:38
 Operator : HNP
 Sample : HSTDICC0020
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC0020

Integration File: autoint1.e
 Quant Time: Apr 29 16:44:36 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042814.M
 Quant Title :
 QLast Update : Tue Apr 29 08:43:22 2014
 Response via : Initial Calibration
 Integrator: ChemStation

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	1.409	89897	19.017 ug/L
Target Compounds			
3) T RDX	1.806	137176	27.110 ug/L m
4) T 1,3,5-Trinitrobenzene	2.844	241701	22.603 ug/L m
5) T 1,3-Dinitrobenzene	3.771	382890	22.886 ng/mlm
6) T 3,5-Dinitroaniline	4.161	260099	17.681 ug/L m
7) T Nitrobenzene	5.054	216225	21.544 ug/L m
8) T Tetryl	6.826	168279	22.509 ug/L
9) T 2,4,6-Trinitrotoluene	7.072	250918	25.061 ug/L
10) T 2-Amino-4,6-dinitroto...	7.575	243329	22.310 ug/L
11) T 4-Amino-2,6-dinitroto...	8.005	139332	20.650 ug/L
12) T 2,4-Dinitrotoluene	8.810	378286	25.499 ug/L m
13) T 2,6-Dinitrotoluene	9.251	175086	21.290 ug/L m

(f)=RT Delta > 1/2 Window

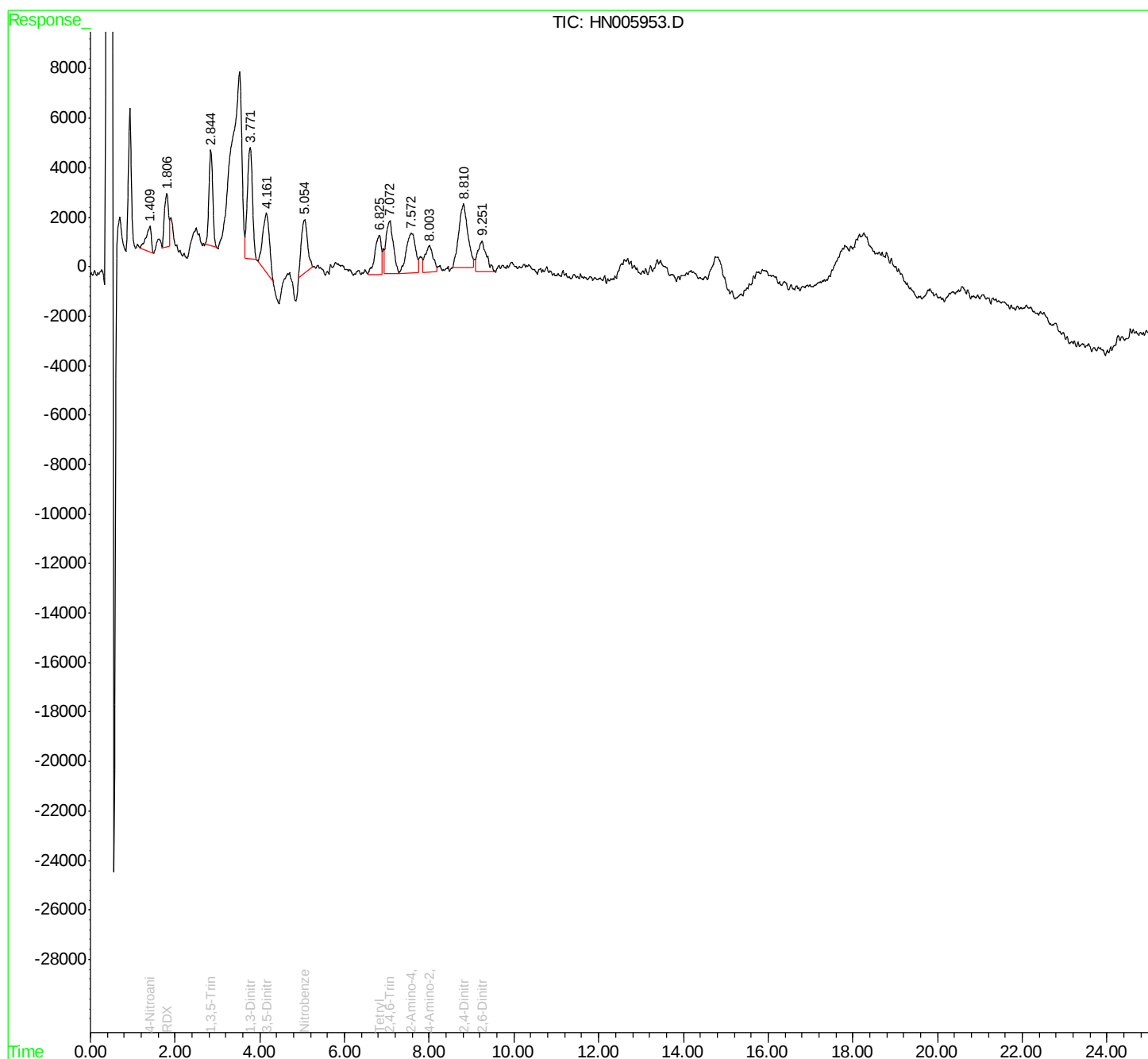
(m)=manual int.

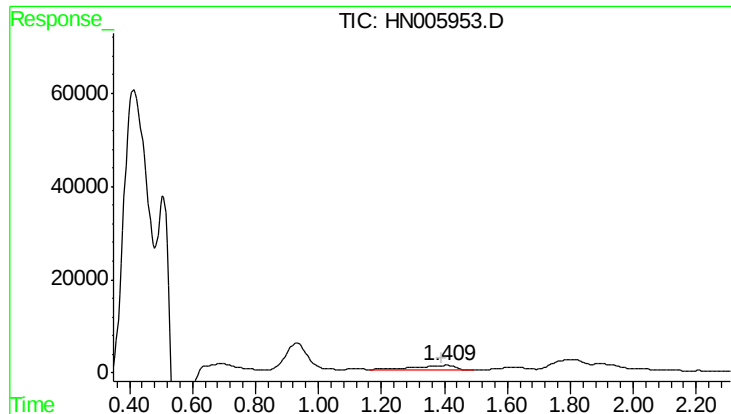
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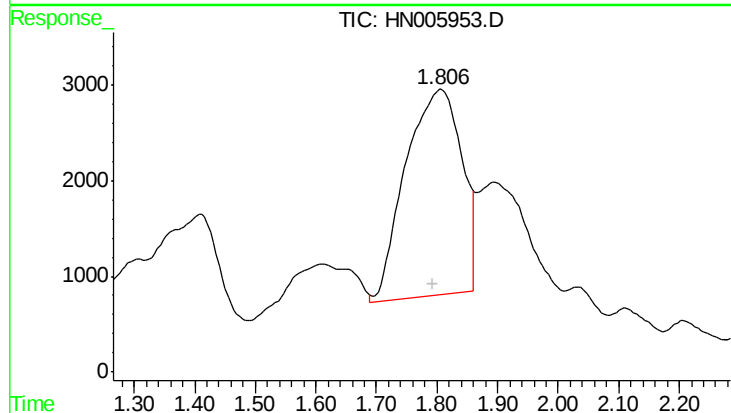




#1 4-Nitroaniline

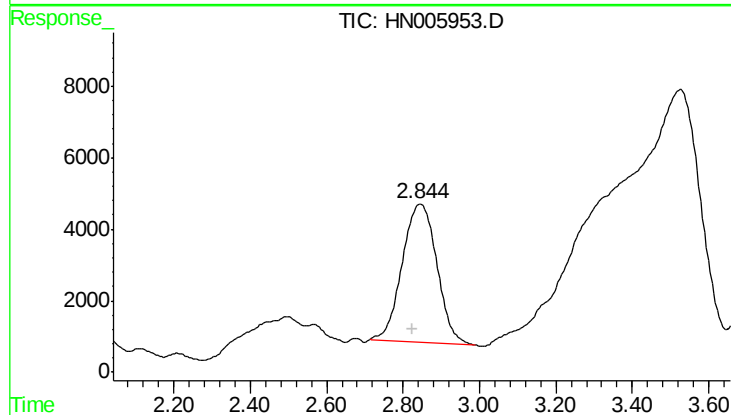
R.T.: 1.409 min
Delta R.T.: 0.018 min
Response: 89897
Conc: 19.02 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC0020



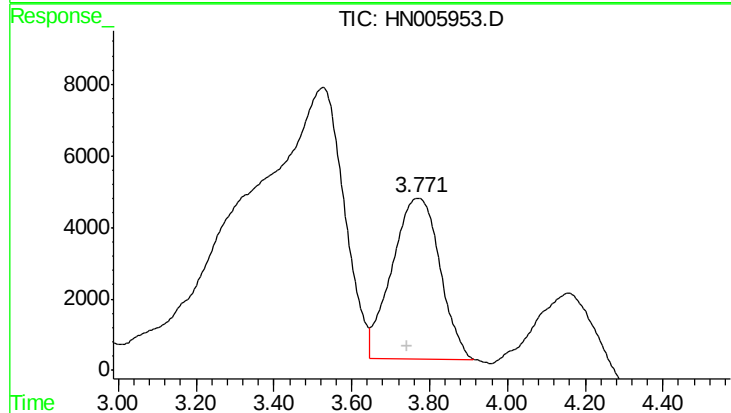
#3 RDX

R.T.: 1.806 min
Delta R.T.: 0.014 min
Response: 137176
Conc: 27.11 ug/L m



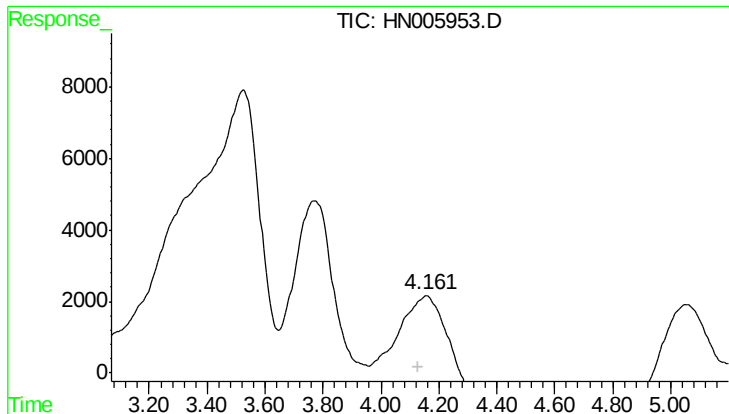
#4 1,3,5-Trinitrobenzene

R.T.: 2.844 min
Delta R.T.: 0.018 min
Response: 241701
Conc: 22.60 ug/L m



#5 1,3-Dinitrobenzene

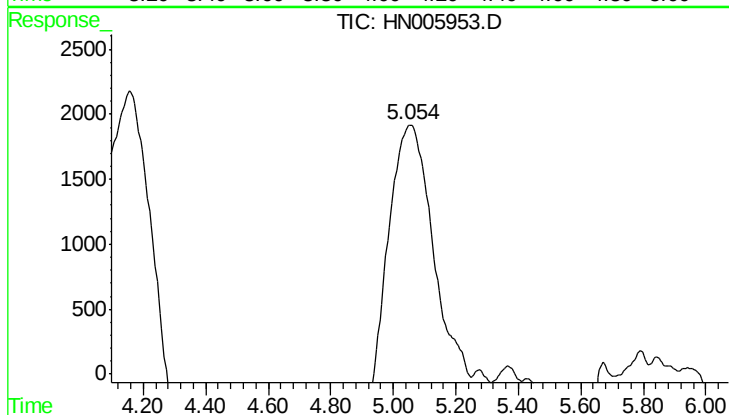
R.T.: 3.771 min
Delta R.T.: 0.028 min
Response: 382890
Conc: 22.89 ng/ml m



#6 3,5-Dinitroaniline

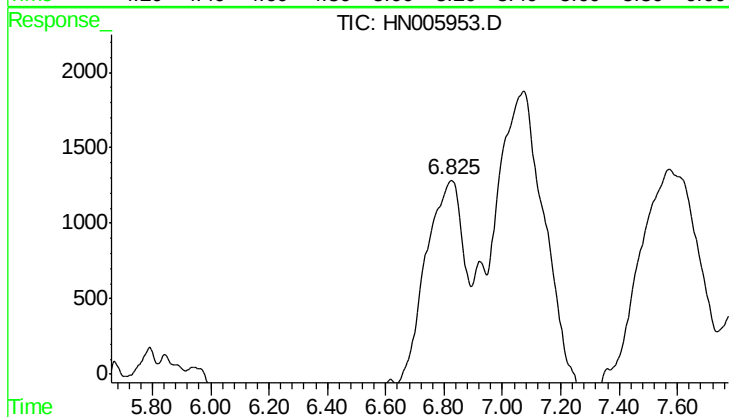
R.T.: 4.161 min
Delta R.T.: 0.031 min
Response: 260099
Conc: 17.68 ug/L m

Instrument :
HPLC_N
LabSampleId :
HSTDICC0020



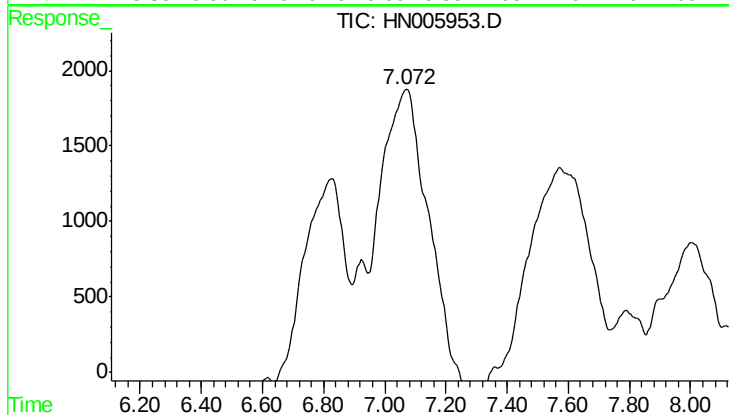
#7 Nitrobenzene

R.T.: 5.054 min
Delta R.T.: 0.042 min
Response: 216225
Conc: 21.54 ug/L m



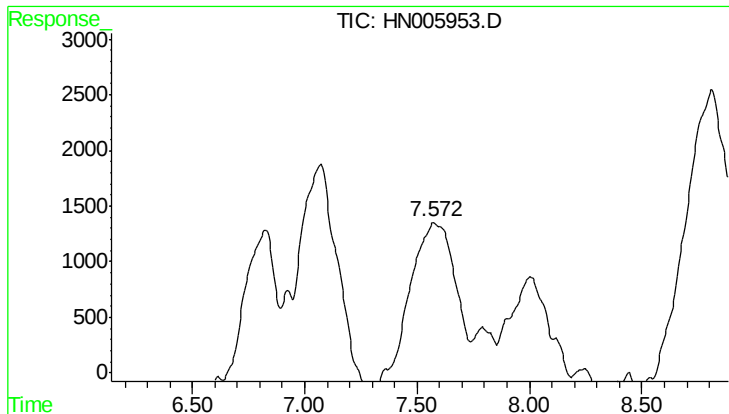
#8 Tetryl

R.T.: 6.826 min
Delta R.T.: 0.064 min
Response: 168279
Conc: 22.51 ug/L



#9 2,4,6-Trinitrotoluene

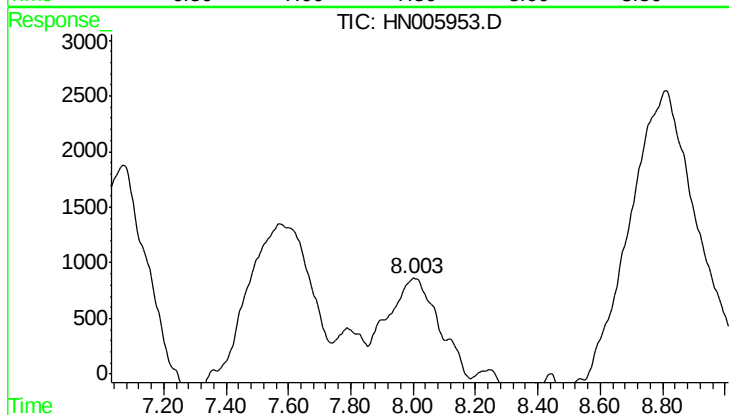
R.T.: 7.072 min
Delta R.T.: 0.054 min
Response: 250918
Conc: 25.06 ug/L



#10 2-Amino-4,6-dinitrotoluene

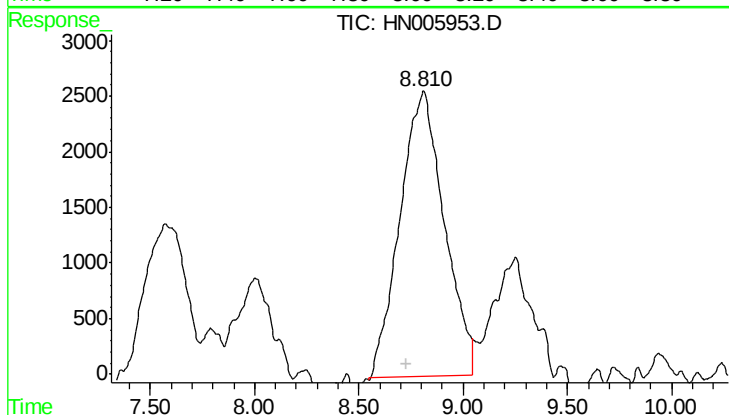
R.T.: 7.575 min
Delta R.T.: 0.043 min
Response: 243329
Conc: 22.31 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC0020



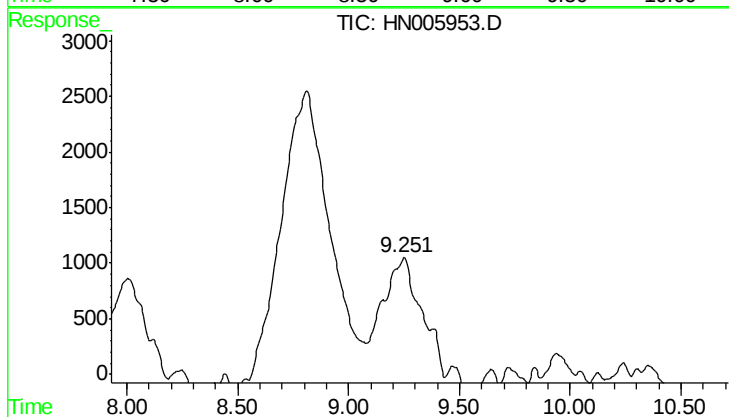
#11 4-Amino-2,6-dinitrotoluene

R.T.: 8.005 min
Delta R.T.: 0.069 min
Response: 139332
Conc: 20.65 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.810 min
Delta R.T.: 0.079 min
Response: 378286
Conc: 25.50 ug/L m



#13 2,6-Dinitrotoluene

R.T.: 9.251 min
Delta R.T.: 0.077 min
Response: 175086
Conc: 21.29 ug/L m