

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006657.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 25-Oct-2014, 15:45
 Operator : HNP
 Sample : LOD-WATER
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:53:19 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	1.295	1309967	384.471 ug/L
Target Compounds			
2) T HMX	0.868	288950	64.098 ug/L
3) T RDX	1.682	371125	70.786 ug/L
4) T 1,3,5-Trinitrobenzene	2.657	700775	65.276 ug/L
5) T 1,3-Dinitrobenzene	3.521	1207139	73.991 ng/ml
6) T 3,5-Dinitroaniline	3.872	877559	75.477 ug/L
7) T Nitrobenzene	4.760f	754322	74.903 ug/L

(f)=RT Delta > 1/2 Window

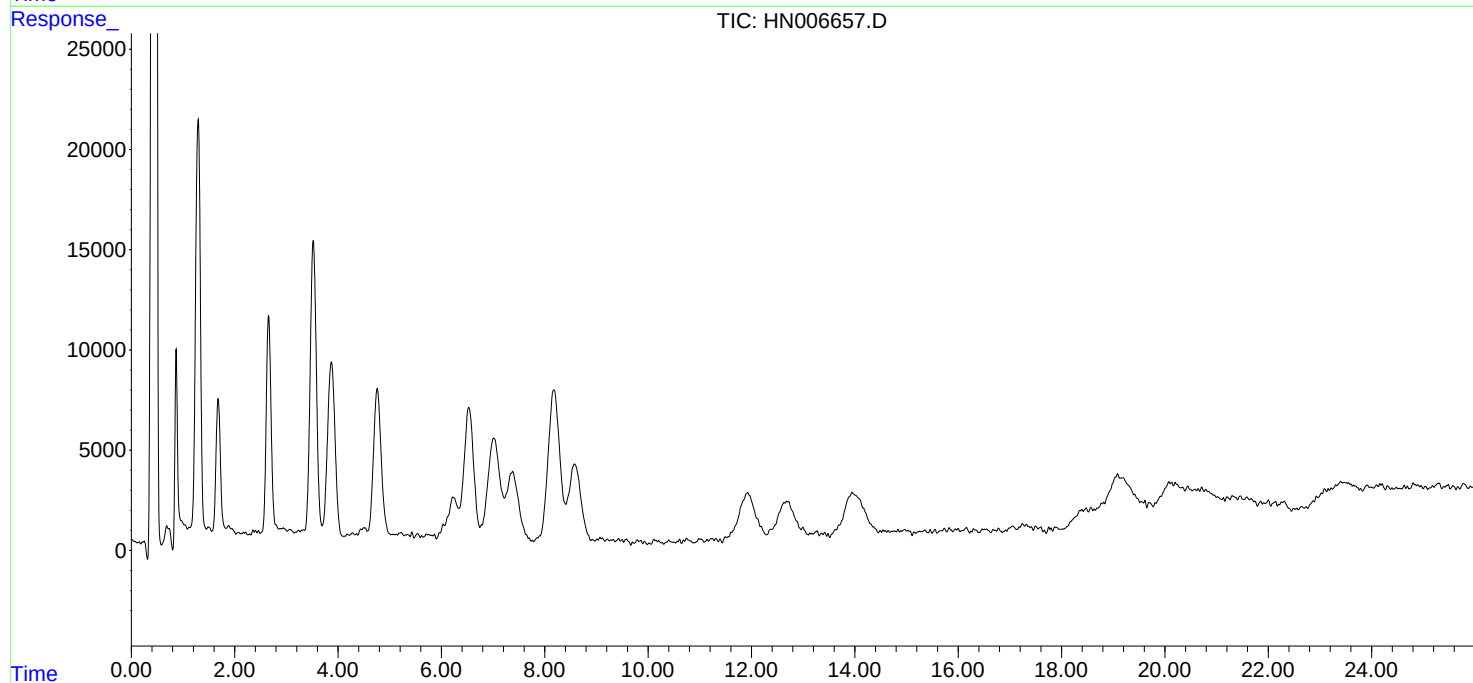
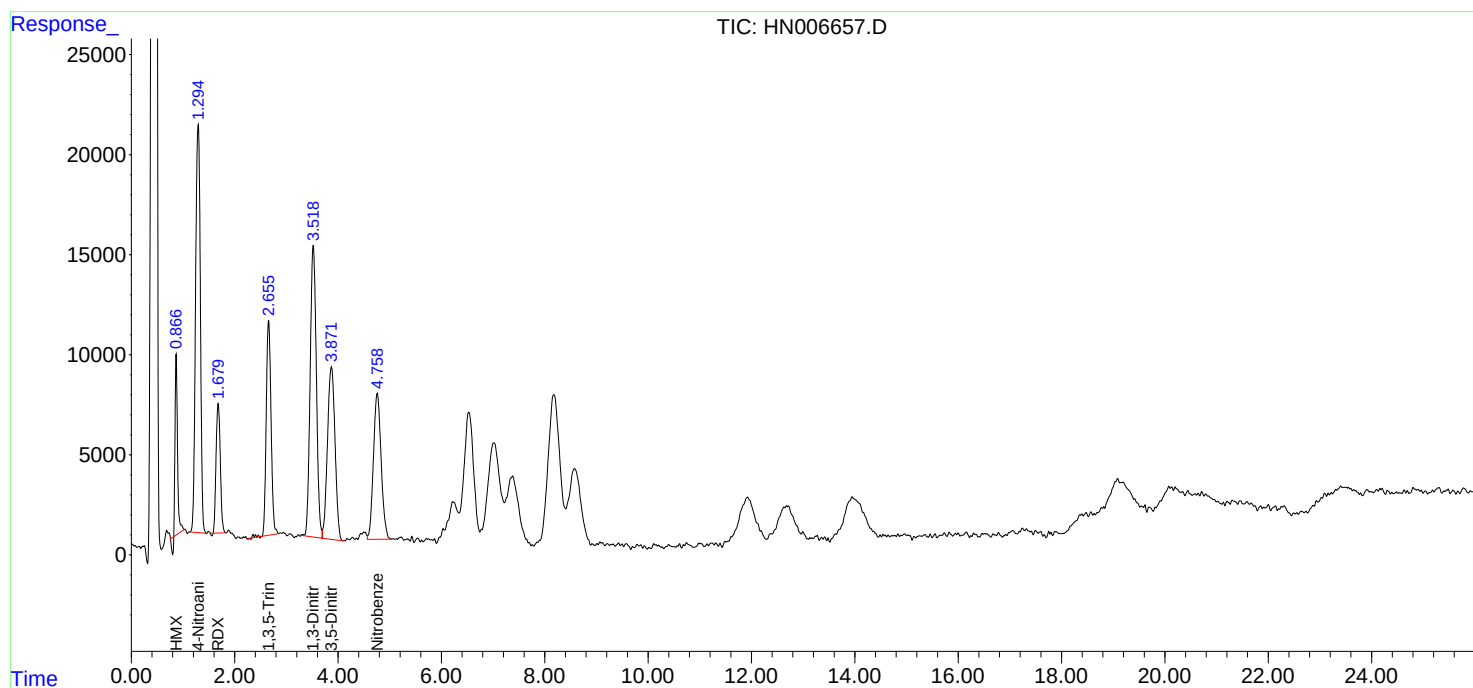
(m)=manual int.

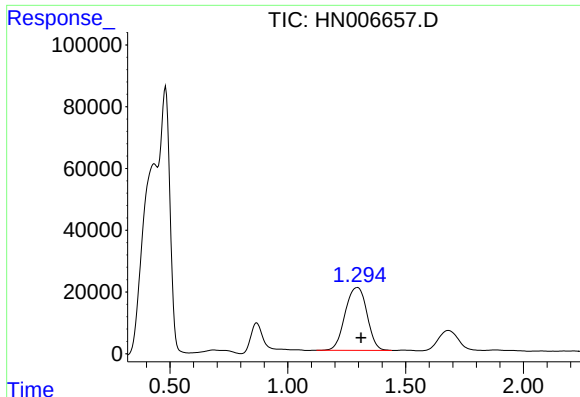
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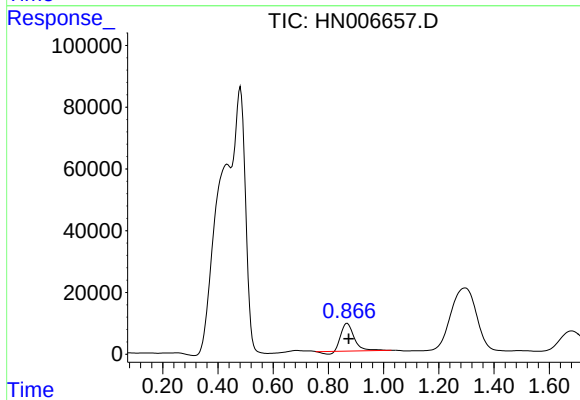




#1 4-Nitroaniline

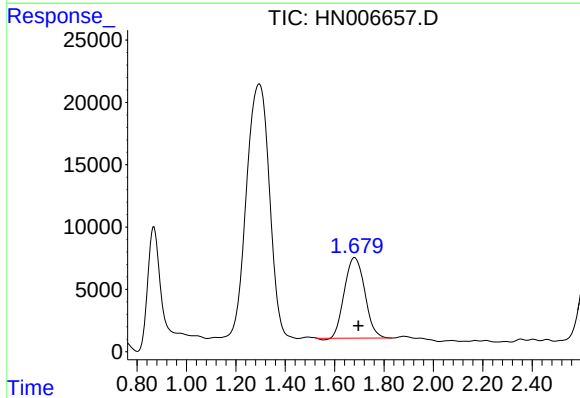
R.T.: 1.295 min
Delta R.T.: -0.015 min
Response: 1309967
Conc: 384.47 ug/L

Instrument :
HPLC_N
ClientSampleId :
LOD-WATER



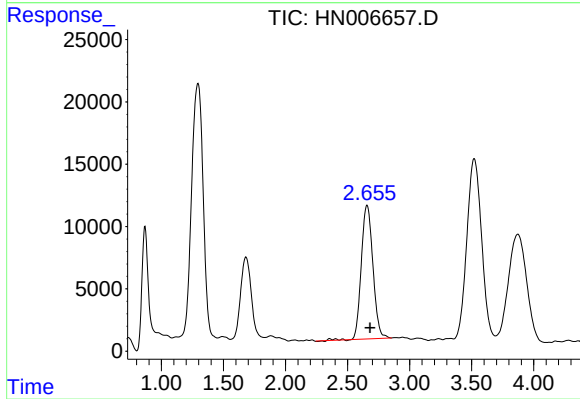
#2 HMX

R.T.: 0.868 min
Delta R.T.: -0.005 min
Response: 288950
Conc: 64.10 ug/L



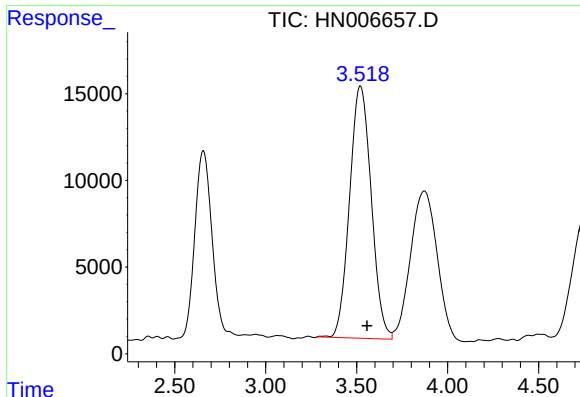
#3 RDX

R.T.: 1.682 min
Delta R.T.: -0.016 min
Response: 371125
Conc: 70.79 ug/L



#4 1,3,5-Trinitrobenzene

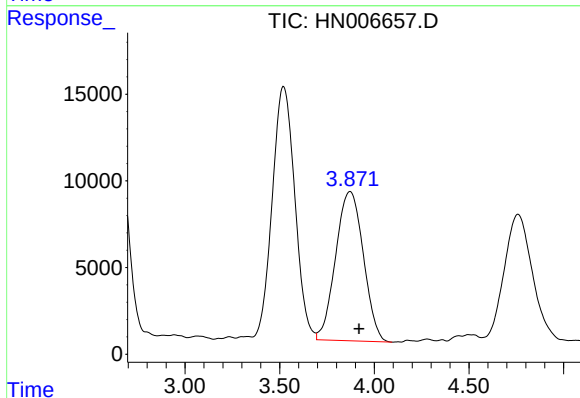
R.T.: 2.657 min
Delta R.T.: -0.023 min
Response: 700775
Conc: 65.28 ug/L



#5 1,3-Dinitrobenzene

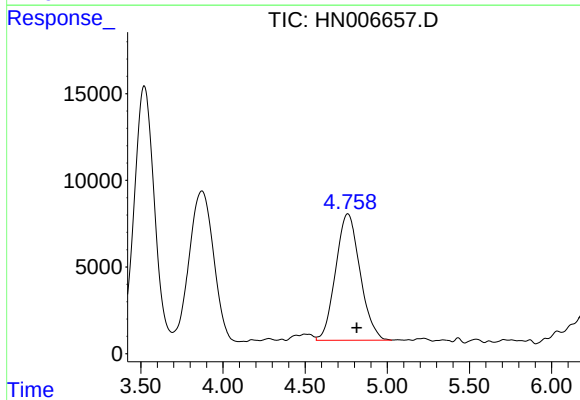
R.T.: 3.521 min
Delta R.T.: -0.037 min
Response: 1207139
Conc: 73.99 ng/ml

Instrument :
HPLC_N
ClientSampleId :
LOD-WATER



#6 3,5-Dinitroaniline

R.T.: 3.872 min
Delta R.T.: -0.048 min
Response: 877559
Conc: 75.48 ug/L



#7 Nitrobenzene

R.T.: 4.760 min
Delta R.T.: -0.054 min
Response: 754322
Conc: 74.90 ug/L