

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006654.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 25-Oct-2014, 15:17
 Operator : HNP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:52:56 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	1.308	1589457	466.500 ug/L
Target Compounds			
2) T HMX	0.874	2122742	470.886 ug/L
3) T RDX	1.695	2659148	507.188 ug/L
4) T 1,3,5-Trinitrobenzene	2.671	5680495	529.130 ug/L
5) T 1,3-Dinitrobenzene	3.539	8604822	527.430 ng/ml
6) T 3,5-Dinitroaniline	3.896	6195256	532.842 ug/L
7) T Nitrobenzene	4.780	6947455	689.868 ug/L
9) T 2,4,6-Trinitrotoluene	6.559f	3032484	276.458 ug/L

(f)=RT Delta > 1/2 Window

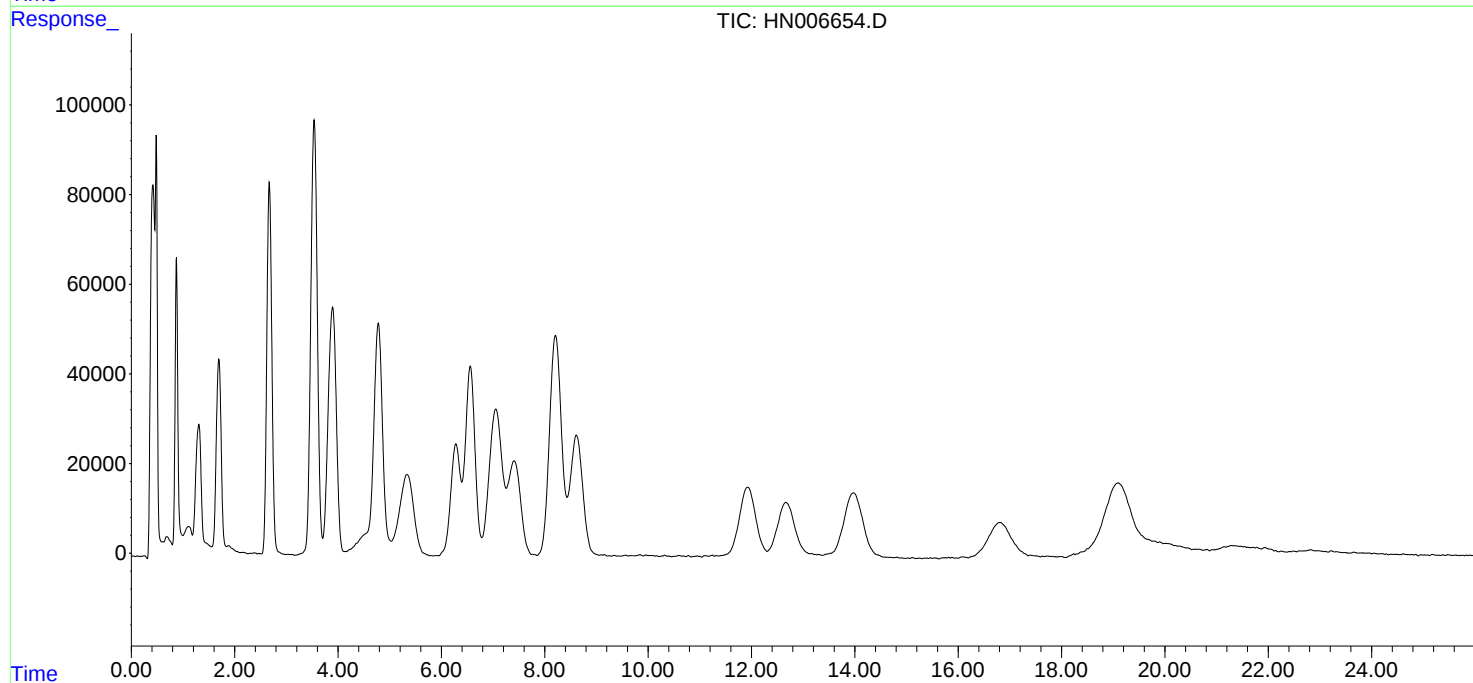
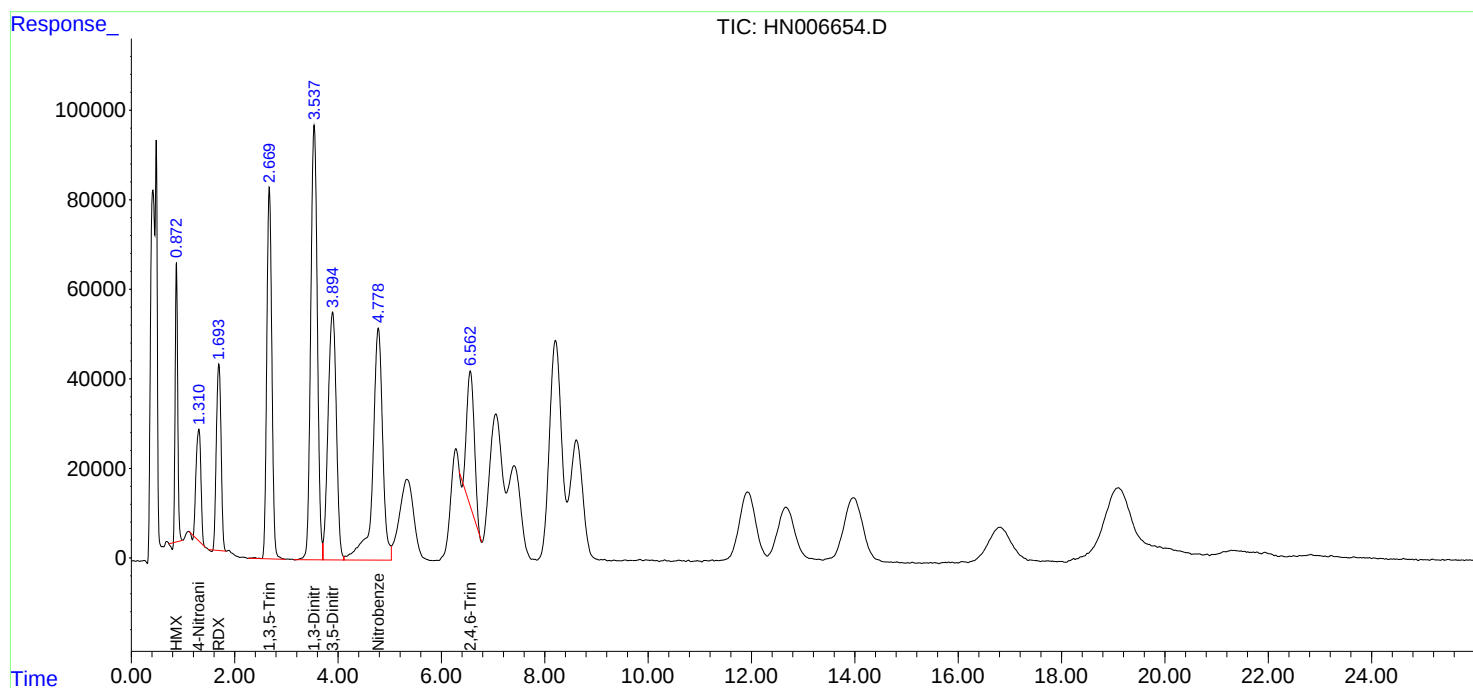
(m)=manual int.

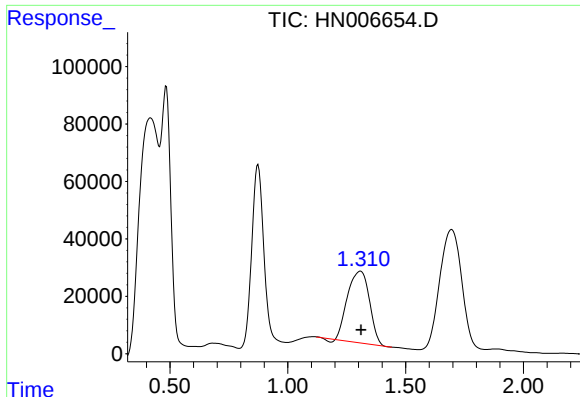
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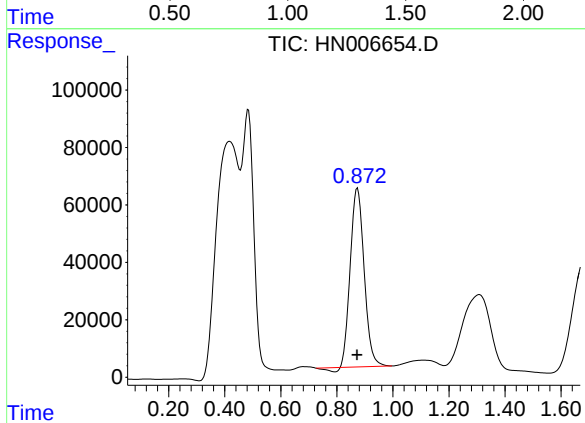




#1 4-Nitroaniline

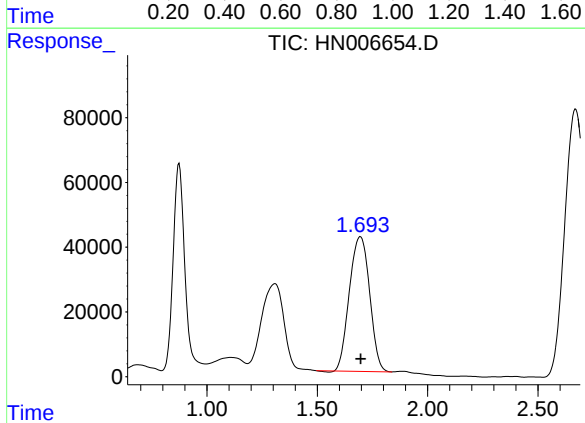
R.T.: 1.308 min
Delta R.T.: -0.002 min
Response: 1589457
Conc: 466.50 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



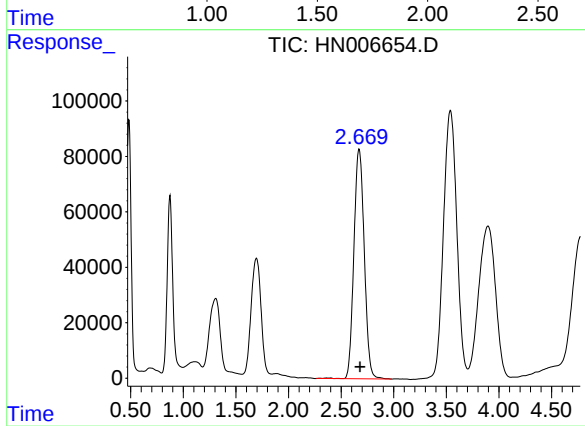
#2 HMX

R.T.: 0.874 min
Delta R.T.: 0.000 min
Response: 2122742
Conc: 470.89 ug/L



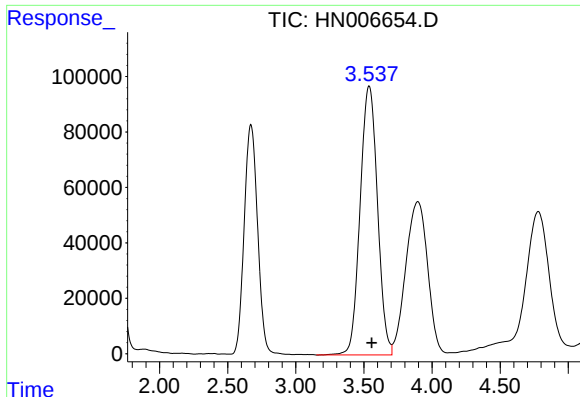
#3 RDX

R.T.: 1.695 min
Delta R.T.: -0.002 min
Response: 2659148
Conc: 507.19 ug/L



#4 1,3,5-Trinitrobenzene

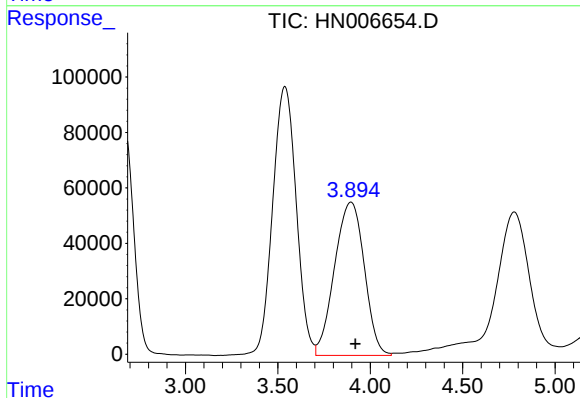
R.T.: 2.671 min
Delta R.T.: -0.010 min
Response: 5680495
Conc: 529.13 ug/L



#5 1,3-Dinitrobenzene

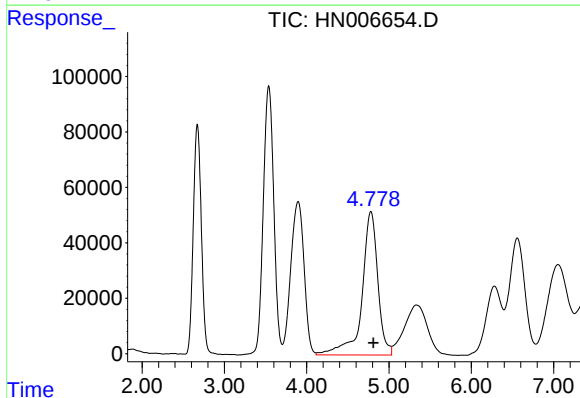
R.T.: 3.539 min
Delta R.T.: -0.019 min
Response: 8604822
Conc: 527.43 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



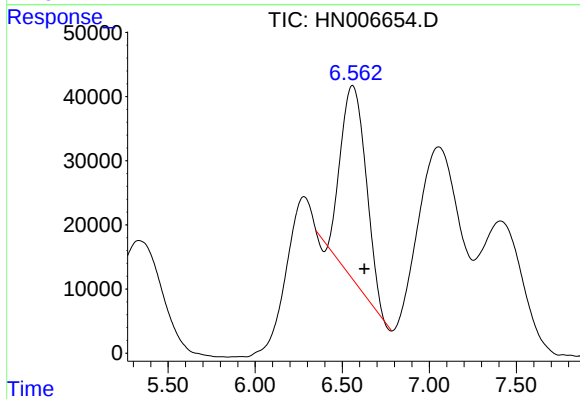
#6 3,5-Dinitroaniline

R.T.: 3.896 min
Delta R.T.: -0.024 min
Response: 6195256
Conc: 532.84 ug/L



#7 Nitrobenzene

R.T.: 4.780 min
Delta R.T.: -0.034 min
Response: 6947455
Conc: 689.87 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.559 min
Delta R.T.: -0.067 min
Response: 3032484
Conc: 276.46 ug/L