

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006339.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 16-Oct-2014, 05:39
 Operator : HNP
 Sample : PB79618BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79618BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:31:12 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	1.306	608715	178.656 ug/L
Target Compounds			
2) T HMX	0.873	470693	104.413 ug/L
3) T RDX	1.694	688611	131.341 ug/L
4) T 1,3,5-Trinitrobenzene	2.664	1297268	120.839 ug/L
5) T 1,3-Dinitrobenzene	3.543	2181551	133.718 ng/ml
6) T 3,5-Dinitroaniline	3.896	1628486	140.063 ug/L
7) T Nitrobenzene	4.791	1313079	130.386 ug/L
9) T 2,4,6-Trinitrotoluene	6.572f	740986	67.552 ug/L

(f)=RT Delta > 1/2 Window

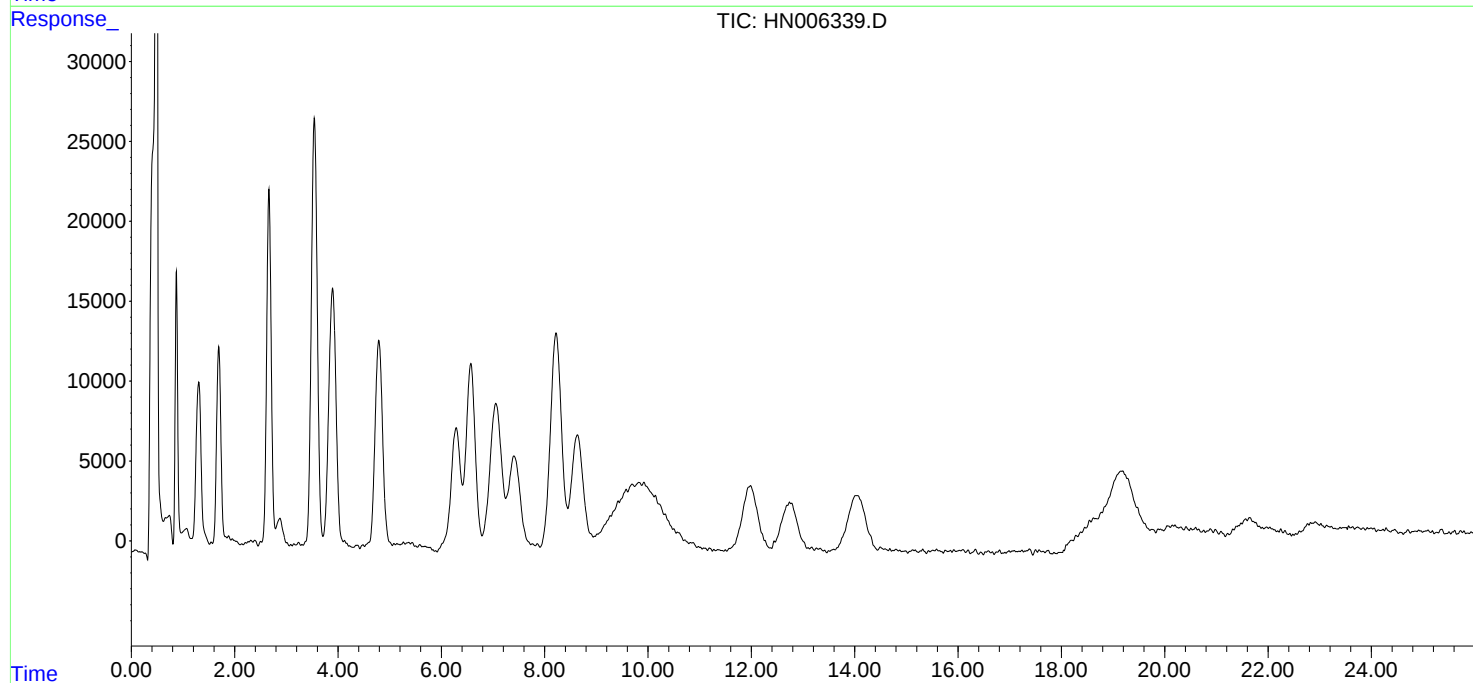
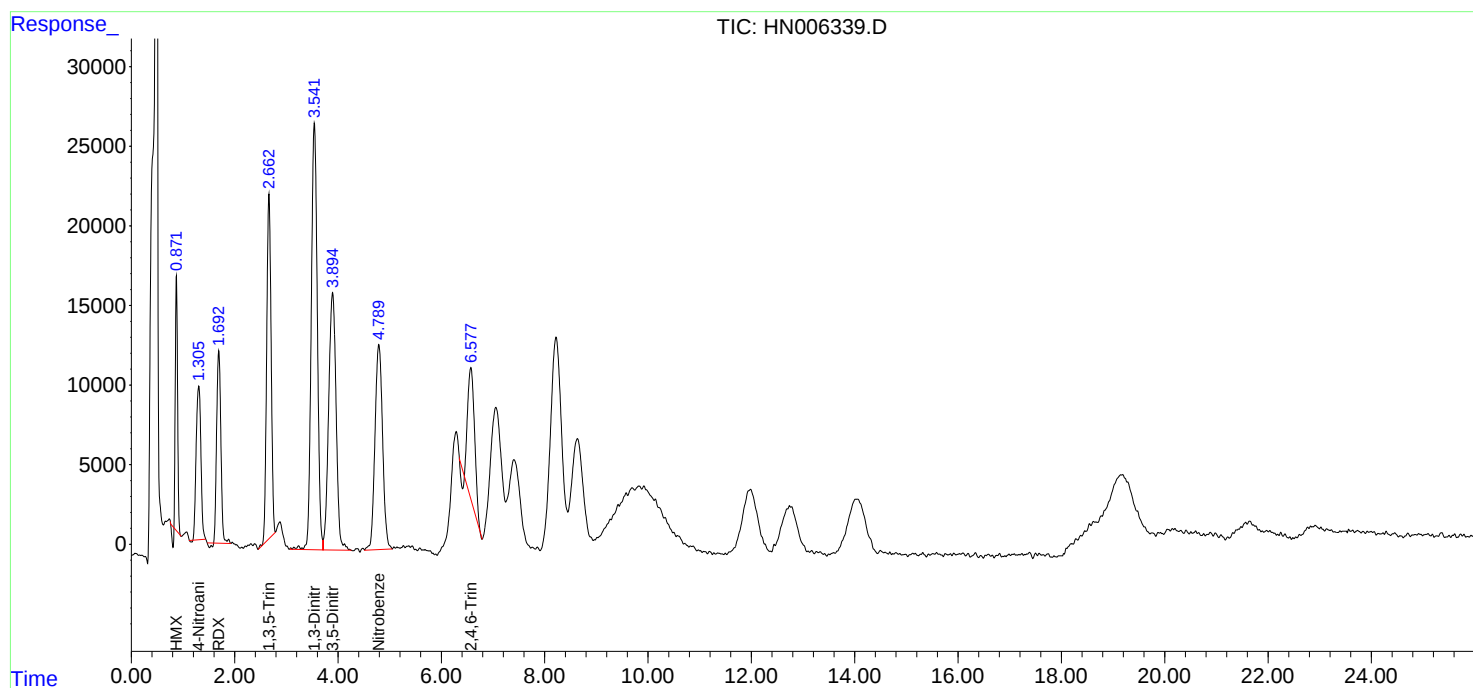
(m)=manual int.

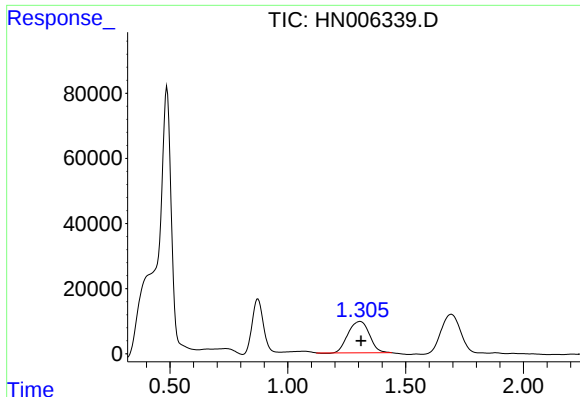
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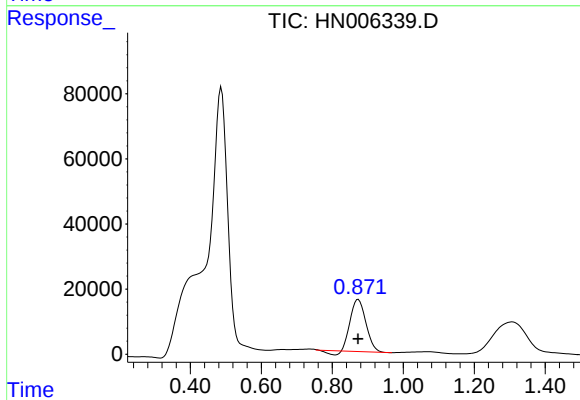




#1 4-Nitroaniline

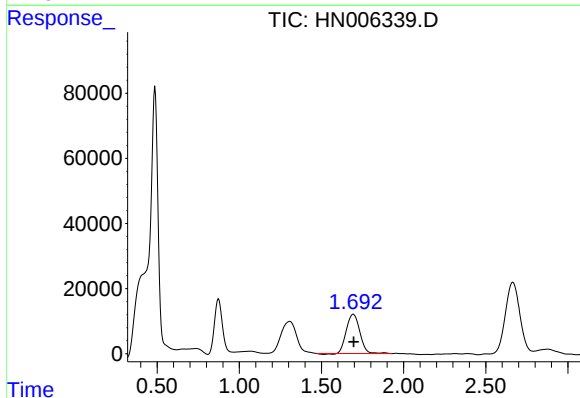
R.T.: 1.306 min
Delta R.T.: -0.004 min
Response: 608715
Conc: 178.66 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79618BS



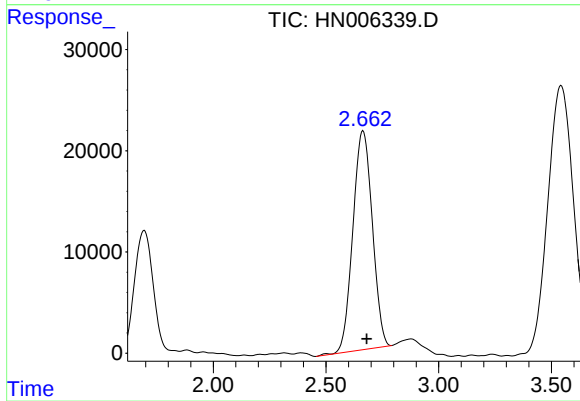
#2 HMX

R.T.: 0.873 min
Delta R.T.: 0.000 min
Response: 470693
Conc: 104.41 ug/L



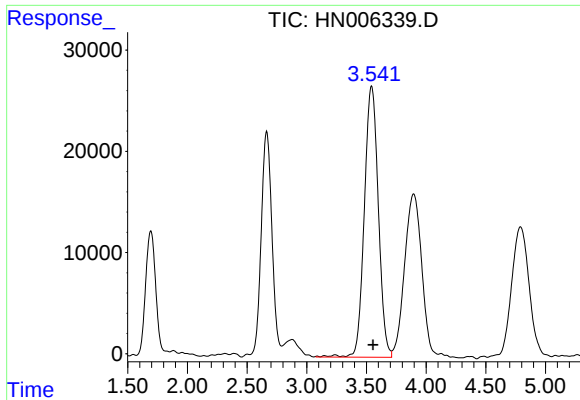
#3 RDX

R.T.: 1.694 min
Delta R.T.: -0.003 min
Response: 688611
Conc: 131.34 ug/L



#4 1,3,5-Trinitrobenzene

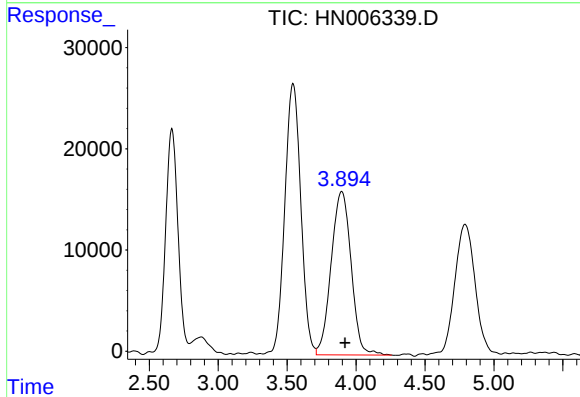
R.T.: 2.664 min
Delta R.T.: -0.016 min
Response: 1297268
Conc: 120.84 ug/L



#5 1,3-Dinitrobenzene

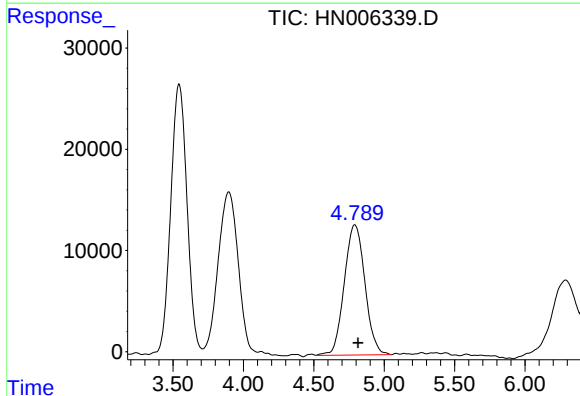
R.T.: 3.543 min
Delta R.T.: -0.014 min
Response: 2181551
Conc: 133.72 ng/ml

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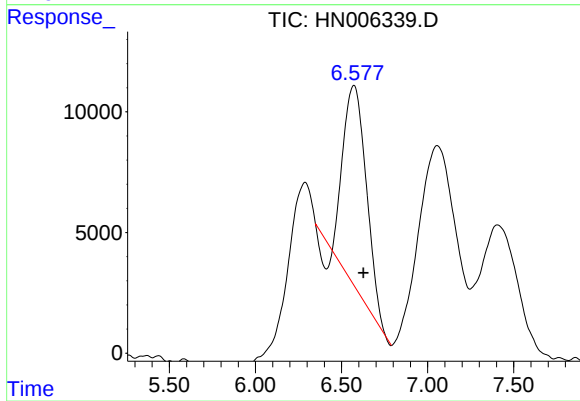
#6 3,5-Dinitroaniline

R.T.: 3.896 min
Delta R.T.: -0.024 min
Response: 1628486
Conc: 140.06 ug/L



#7 Nitrobenzene

R.T.: 4.791 min
Delta R.T.: -0.023 min
Response: 1313079
Conc: 130.39 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.572 min
Delta R.T.: -0.054 min
Response: 740986
Conc: 67.55 ug/L