

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006344.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 16-Oct-2014, 08:00
 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 10 16:31:50 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	1.307	1652907	485.122 ug/L
Target Compounds			
2) T HMX	0.869	2044242	453.472 ug/L
3) T RDX	1.691	2752846	525.060 ug/L
4) T 1,3,5-Trinitrobenzene	2.660	5465837	509.135 ug/L
5) T 1,3-Dinitrobenzene	3.540	8269828	506.897 ng/ml
6) T 3,5-Dinitroaniline	3.897	5920563	509.216 ug/L
7) T Nitrobenzene	4.790	5051305	501.584 ug/L
9) T 2,4,6-Trinitrotoluene	6.573f	2514478	229.234 ug/L
11) T 4-Amino-2,6-dinitroto...	7.430f	2896182	473.045 ug/L
12) T 2,4-Dinitrotoluene	8.231f	7648052	496.064 ug/L
13) T 2,6-Dinitrotoluene	8.643f	4143189	497.455 ug/L

(f)=RT Delta > 1/2 Window

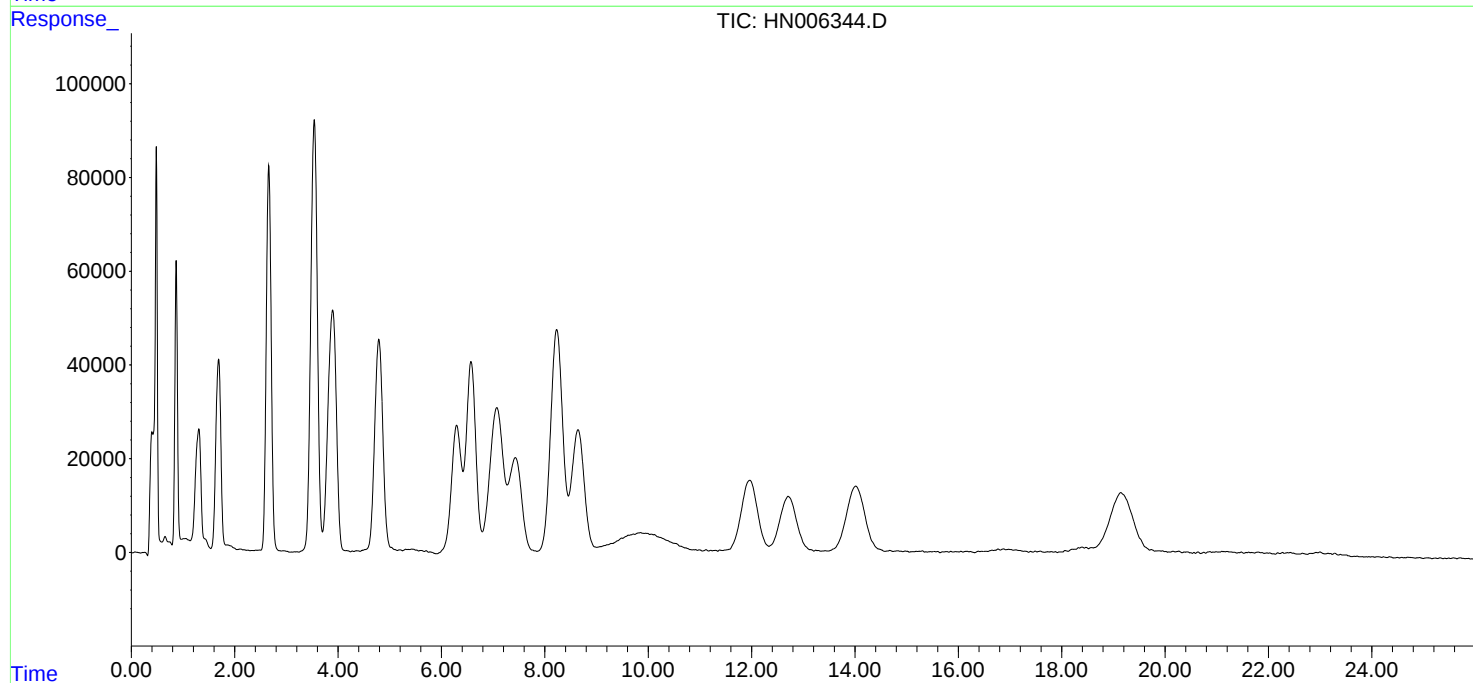
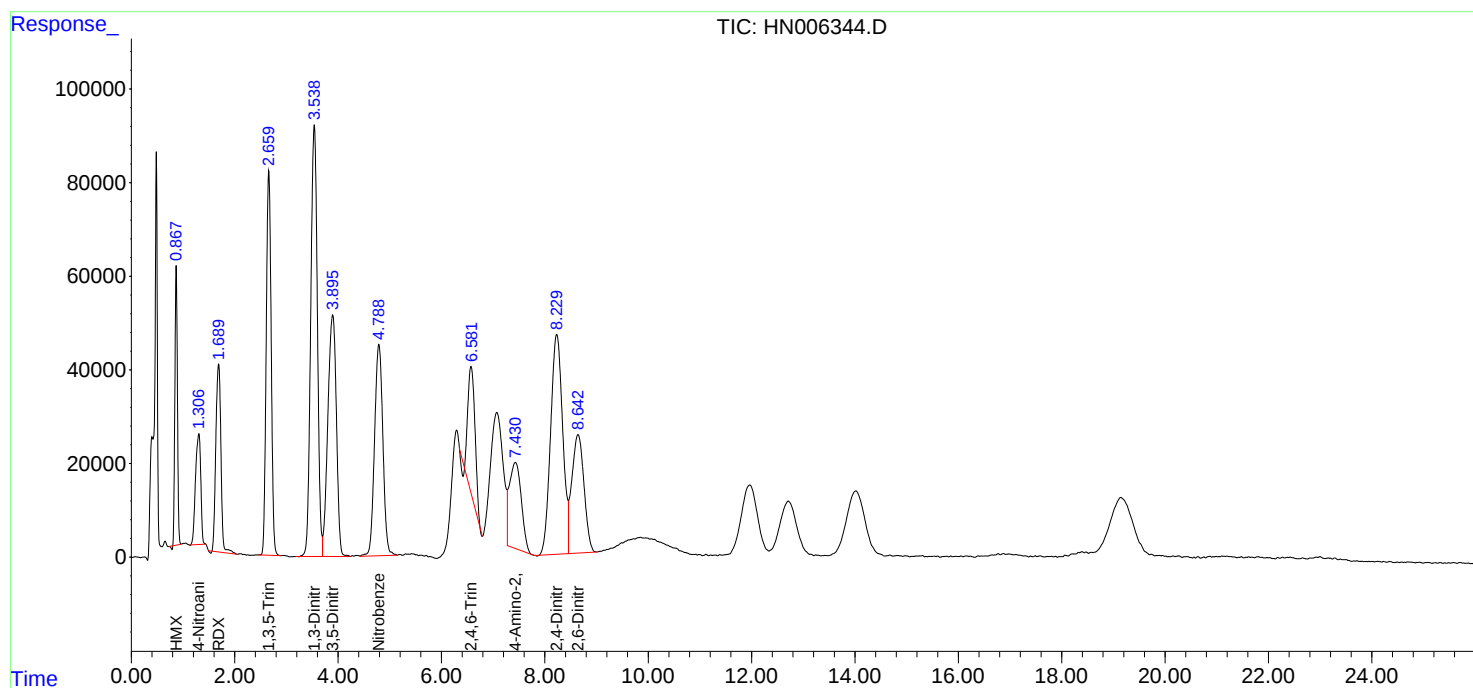
(m)=manual int.

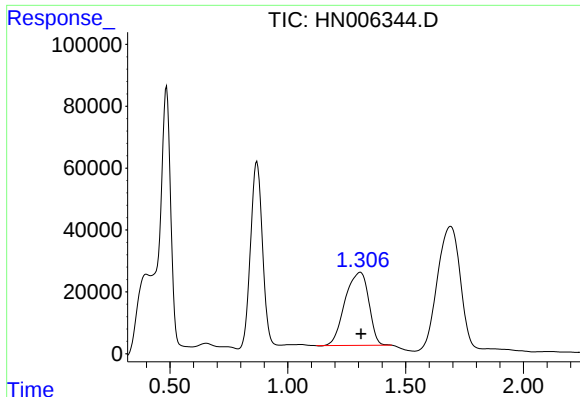
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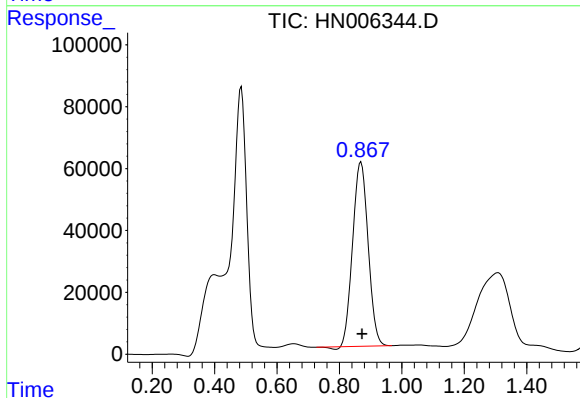




#1 4-Nitroaniline

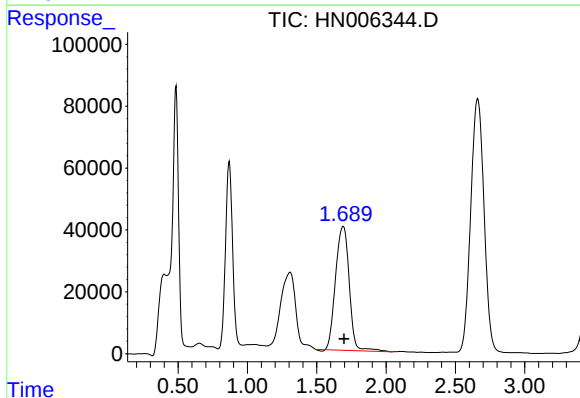
R.T.: 1.307 min
Delta R.T.: -0.003 min
Response: 1652907
Conc: 485.12 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



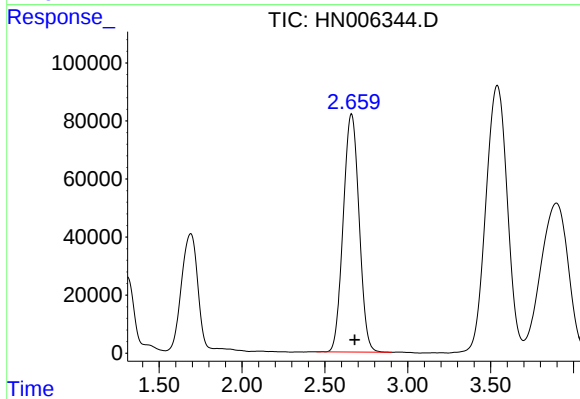
#2 HMX

R.T.: 0.869 min
Delta R.T.: -0.004 min
Response: 2044242
Conc: 453.47 ug/L



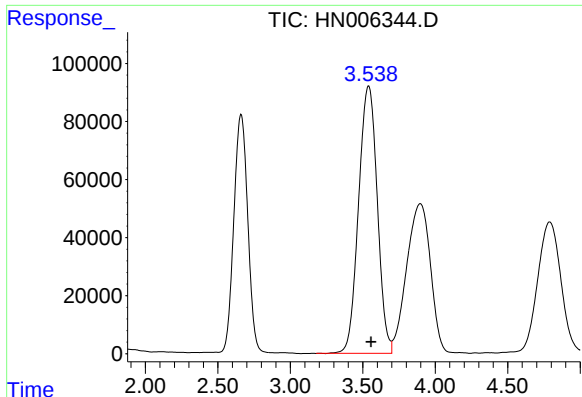
#3 RDX

R.T.: 1.691 min
Delta R.T.: -0.006 min
Response: 2752846
Conc: 525.06 ug/L



#4 1,3,5-Trinitrobenzene

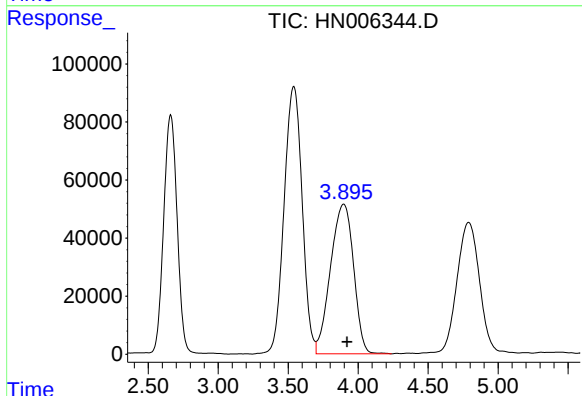
R.T.: 2.660 min
Delta R.T.: -0.020 min
Response: 5465837
Conc: 509.14 ug/L



#5 1,3-Dinitrobenzene

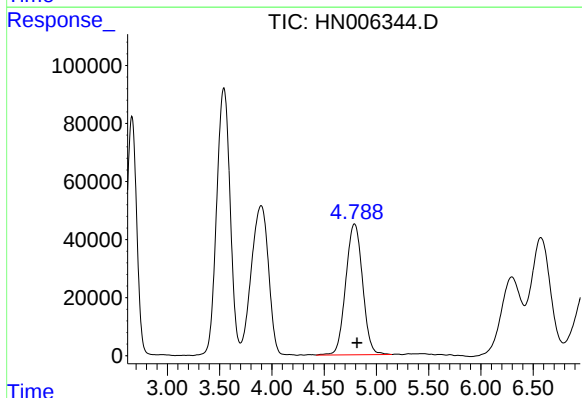
R.T.: 3.540 min
Delta R.T.: -0.017 min
Response: 8269828
Conc: 506.90 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



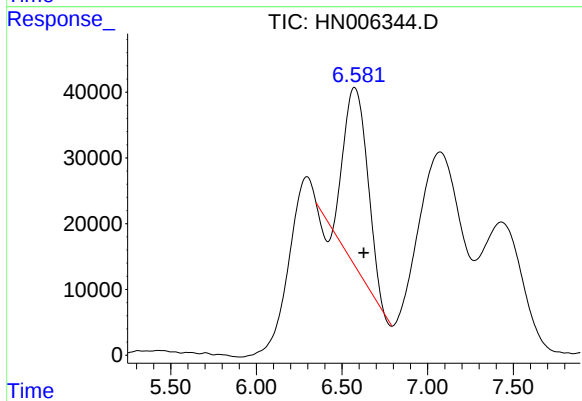
#6 3,5-Dinitroaniline

R.T.: 3.897 min
Delta R.T.: -0.023 min
Response: 5920563
Conc: 509.22 ug/L



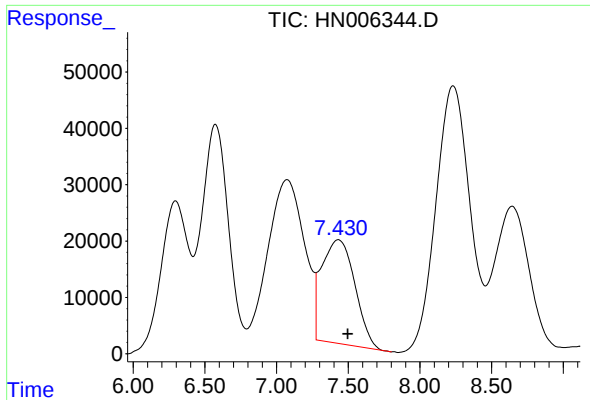
#7 Nitrobenzene

R.T.: 4.790 min
Delta R.T.: -0.024 min
Response: 5051305
Conc: 501.58 ug/L



#9 2,4,6-Trinitrotoluene

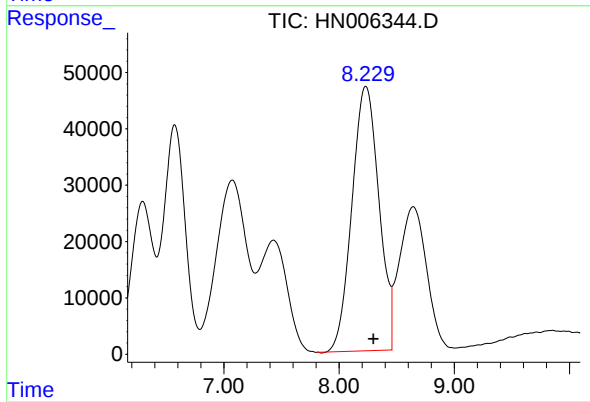
R.T.: 6.573 min
Delta R.T.: -0.054 min
Response: 2514478
Conc: 229.23 ug/L



#11 4-Amino-2,6-dinitrotoluene

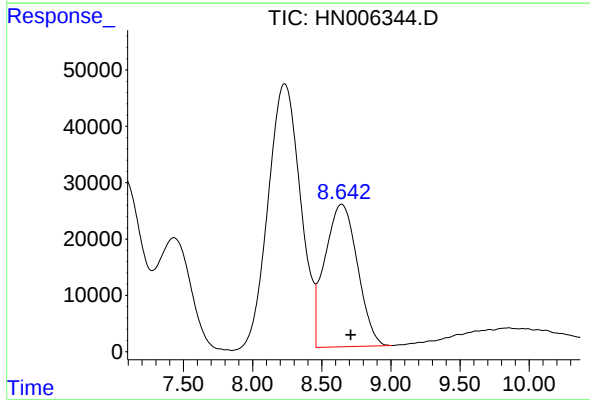
R.T.: 7.430 min
Delta R.T.: -0.066 min
Response: 2896182
Conc: 473.04 ug/L

Instrument :
HPLC_N
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#12 2,4-Dinitrotoluene

R.T.: 8.231 min
Delta R.T.: -0.068 min
Response: 7648052
Conc: 496.06 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.643 min
Delta R.T.: -0.068 min
Response: 4143189
Conc: 497.45 ug/L