

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006509.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 23-Oct-2014, 20:33
 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 02:06:13 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	1640163	481.382 ug/L
Target Compounds			
2) T HMX	0.874	1990642	441.582 ug/L
3) T RDX	1.694	2738921	522.404 ug/L
4) T 1,3,5-Trinitrobenzene	2.665	5527674	514.895 ug/L
5) T 1,3-Dinitrobenzene	3.540	8368310	512.933 ng/ml
6) T 3,5-Dinitroaniline	3.900	6078789	522.825 ug/L
7) T Nitrobenzene	4.786	5121587	508.563 ug/L
9) T 2,4,6-Trinitrotoluene	6.571f	2758925	251.519 ug/L
10) T 2-Amino-4,6-dinitroto...	7.082f	4889974	424.767 ug/L
11) T 4-Amino-2,6-dinitroto...	7.435f	2983280	487.271 ug/L
12) T 2,4-Dinitrotoluene	8.234f	7778837	504.547 ug/L
13) T 2,6-Dinitrotoluene	8.645f	4255494	510.939 ug/L

(f)=RT Delta > 1/2 Window

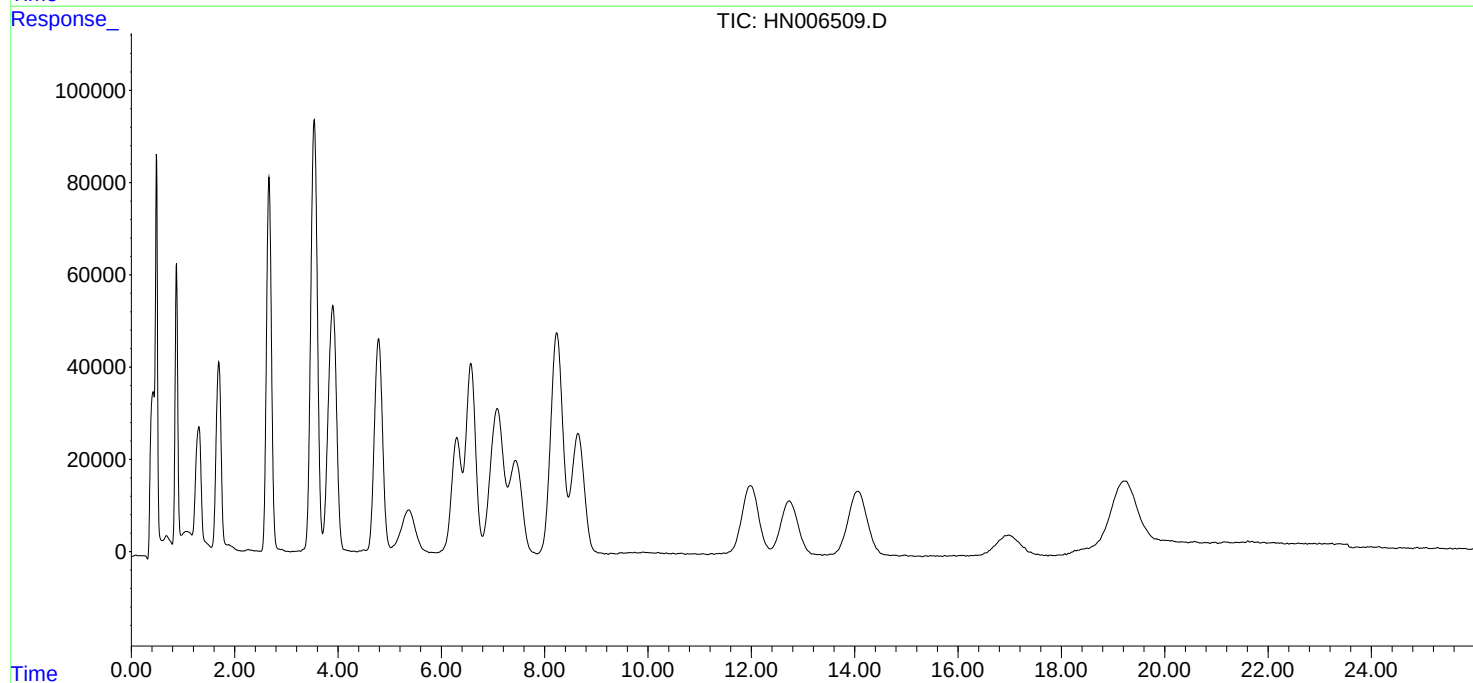
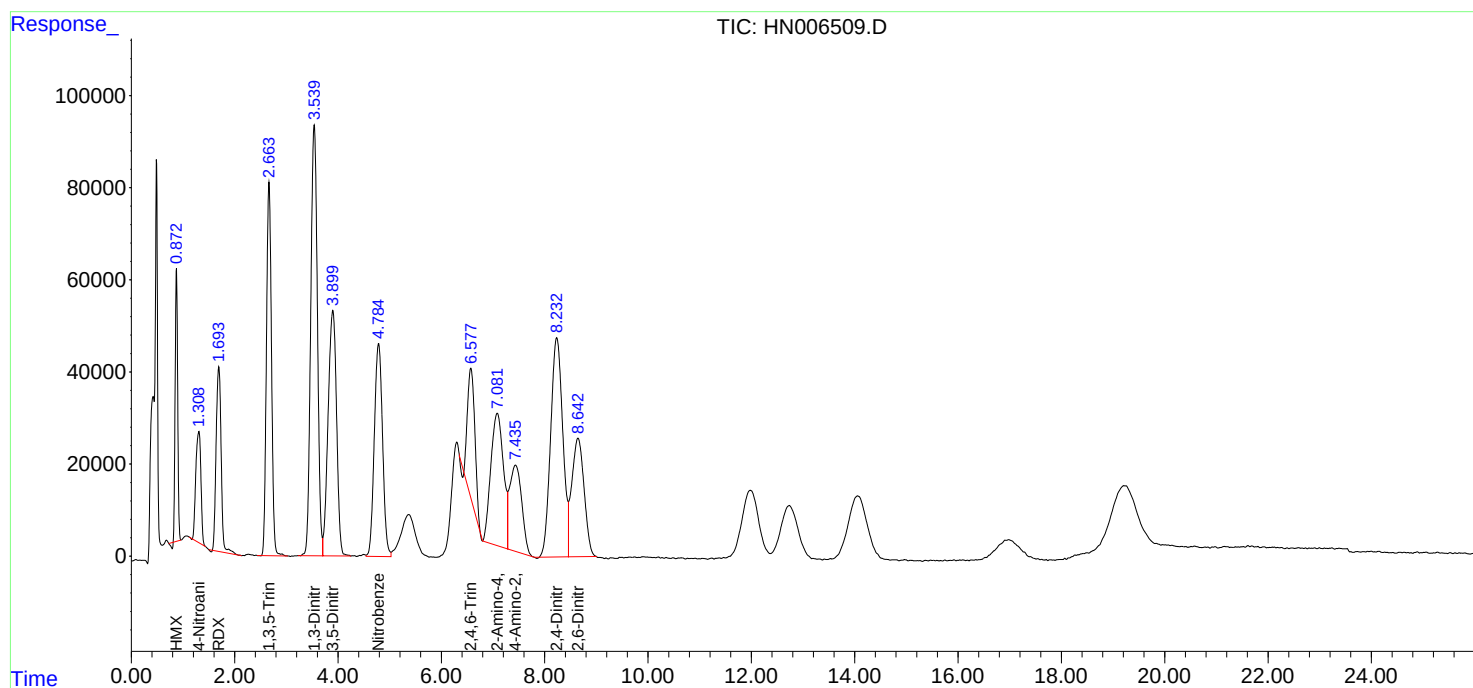
(m)=manual int.

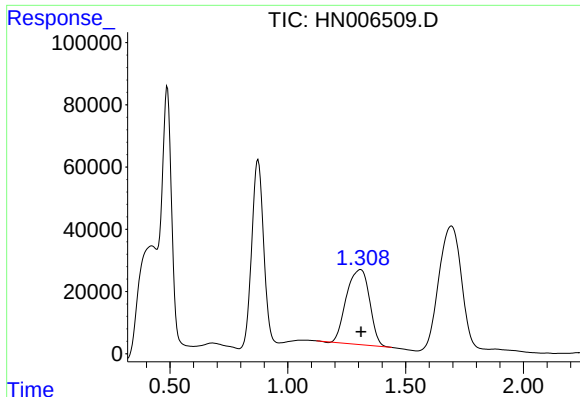
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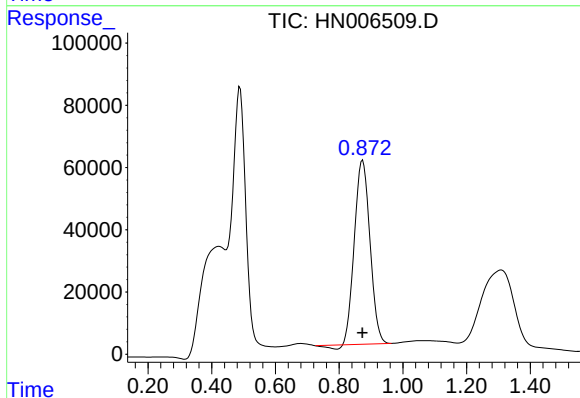




#1 4-Nitroaniline

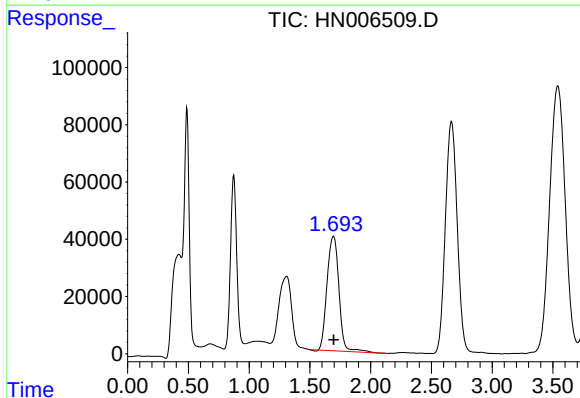
R.T.: 1.308 min
Delta R.T.: -0.002 min
Response: 1640163
Conc: 481.38 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



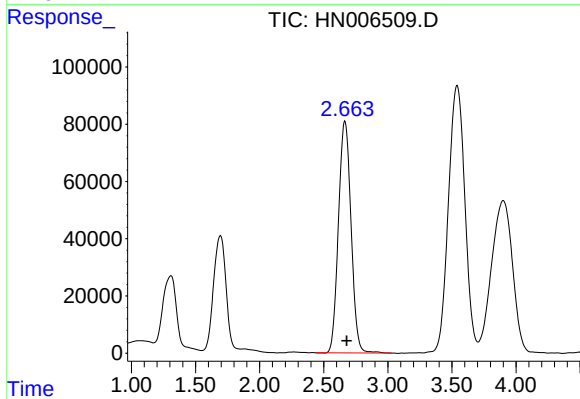
#2 HMX

R.T.: 0.874 min
Delta R.T.: 0.000 min
Response: 1990642
Conc: 441.58 ug/L



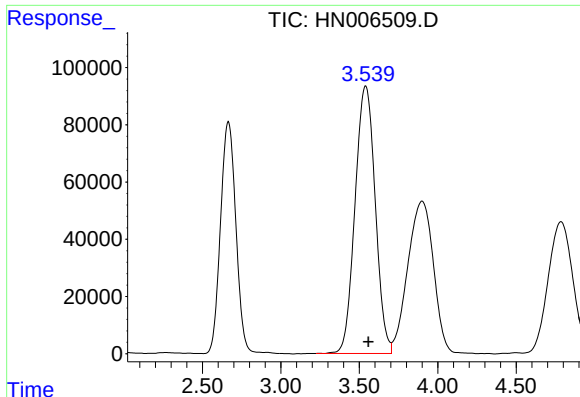
#3 RDX

R.T.: 1.694 min
Delta R.T.: -0.003 min
Response: 2738921
Conc: 522.40 ug/L



#4 1,3,5-Trinitrobenzene

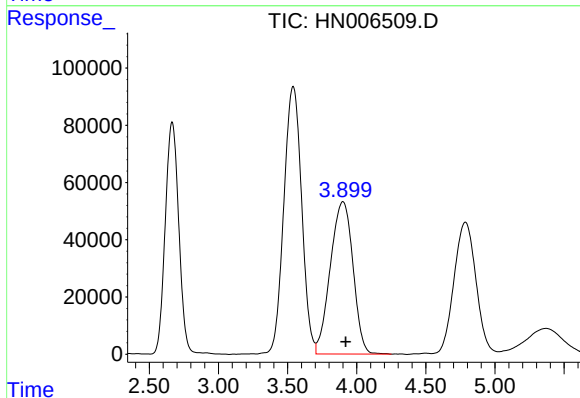
R.T.: 2.665 min
Delta R.T.: -0.015 min
Response: 5527674
Conc: 514.90 ug/L



#5 1,3-Dinitrobenzene

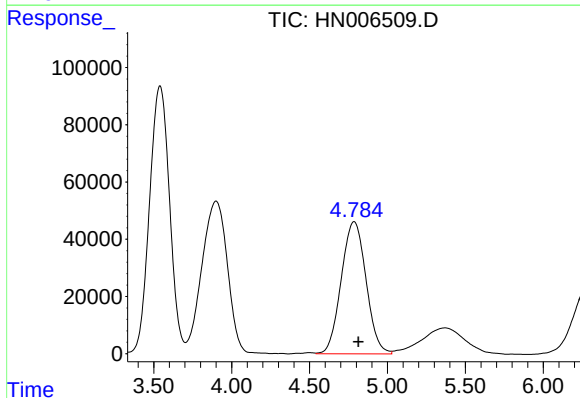
R.T.: 3.540 min
Delta R.T.: -0.017 min
Response: 8368310
Conc: 512.93 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



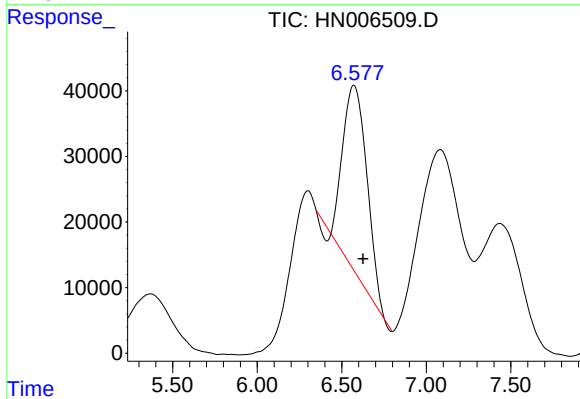
#6 3,5-Dinitroaniline

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 6078789
Conc: 522.82 ug/L



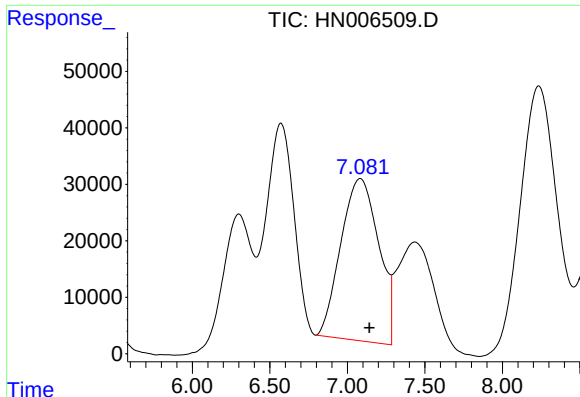
#7 Nitrobenzene

R.T.: 4.786 min
Delta R.T.: -0.028 min
Response: 5121587
Conc: 508.56 ug/L



#9 2,4,6-Trinitrotoluene

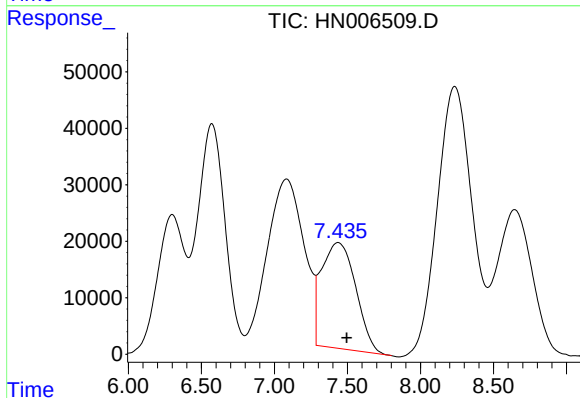
R.T.: 6.571 min
Delta R.T.: -0.055 min
Response: 2758925
Conc: 251.52 ug/L



#10 2-Amino-4,6-dinitrotoluene

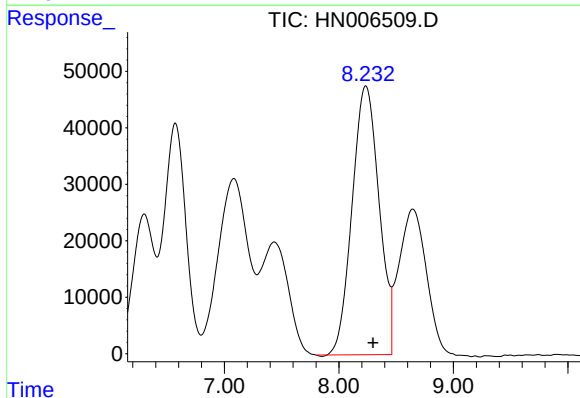
R.T.: 7.082 min
Delta R.T.: -0.061 min
Response: 4889974
Conc: 424.77 ug/L

Instrument :
HPLC_N
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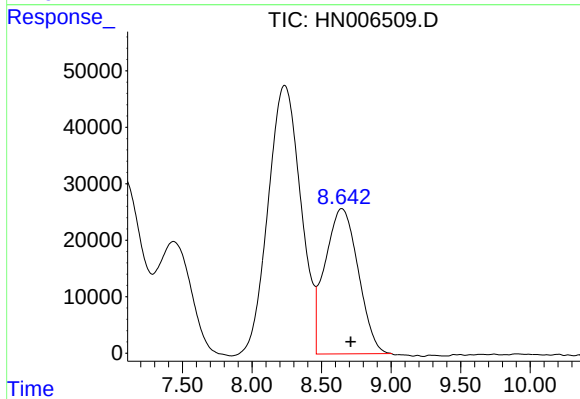
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.435 min
Delta R.T.: -0.061 min
Response: 2983280
Conc: 487.27 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.234 min
Delta R.T.: -0.065 min
Response: 7778837
Conc: 504.55 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.645 min
Delta R.T.: -0.066 min
Response: 4255494
Conc: 510.94 ug/L