

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006530.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 24-Oct-2014, 06:21
 Operator : HNP
 Sample : PB79668BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79668BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:14:52 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	1.301	598605	175.688 ug/L
Target Compounds			
2) T HMX	0.871	533592	118.366 ug/L
3) T RDX	1.693	700835	133.673 ug/L
4) T 1,3,5-Trinitrobenzene	2.666	1313442	122.345 ug/L
5) T 1,3-Dinitrobenzene	3.541	2156102	132.158 ng/ml
6) T 3,5-Dinitroaniline	3.900	1609625	138.441 ug/L
7) T Nitrobenzene	4.779	1343802	133.437 ug/L
9) T 2,4,6-Trinitrotoluene	6.566f	786154	71.670 ug/L
10) T 2-Amino-4,6-dinitroto...	7.076f	1228376	106.703 ug/L
11) T 4-Amino-2,6-dinitroto...	7.430f	789683	128.982 ug/L

(f)=RT Delta > 1/2 Window

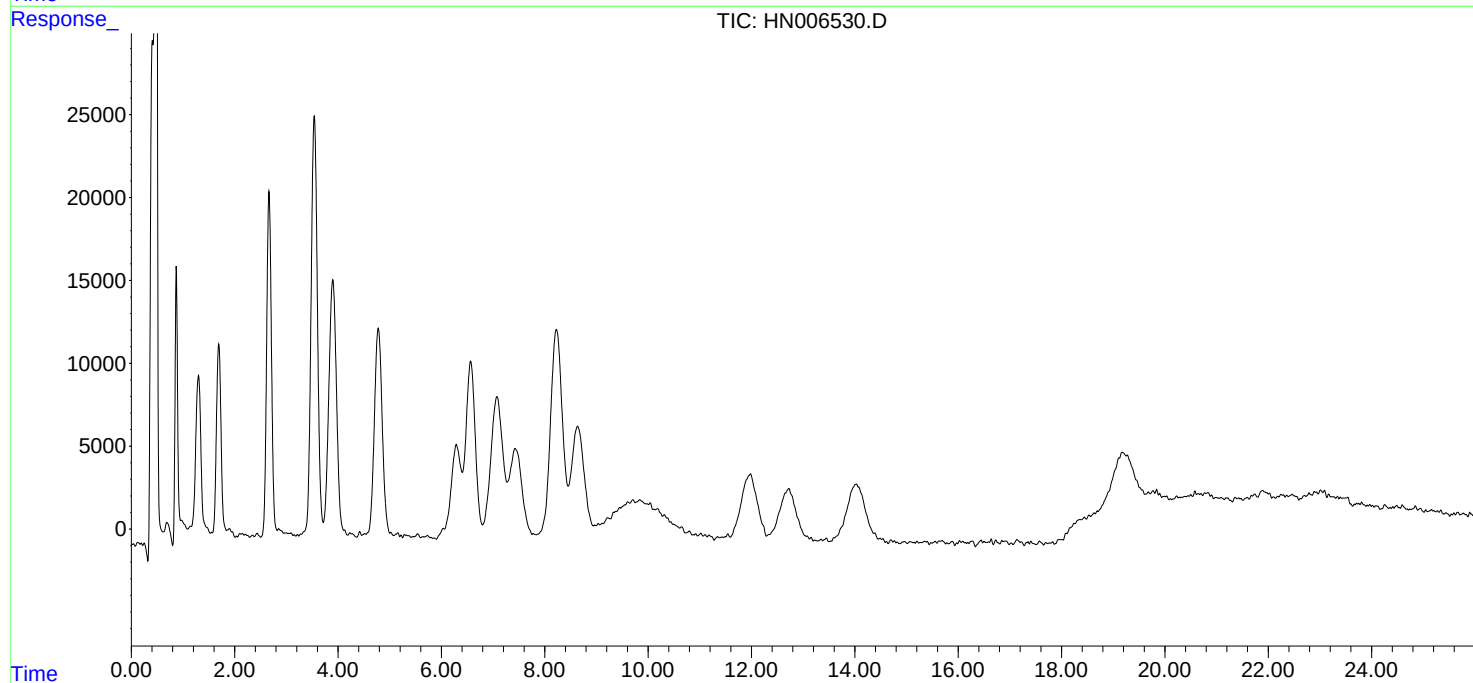
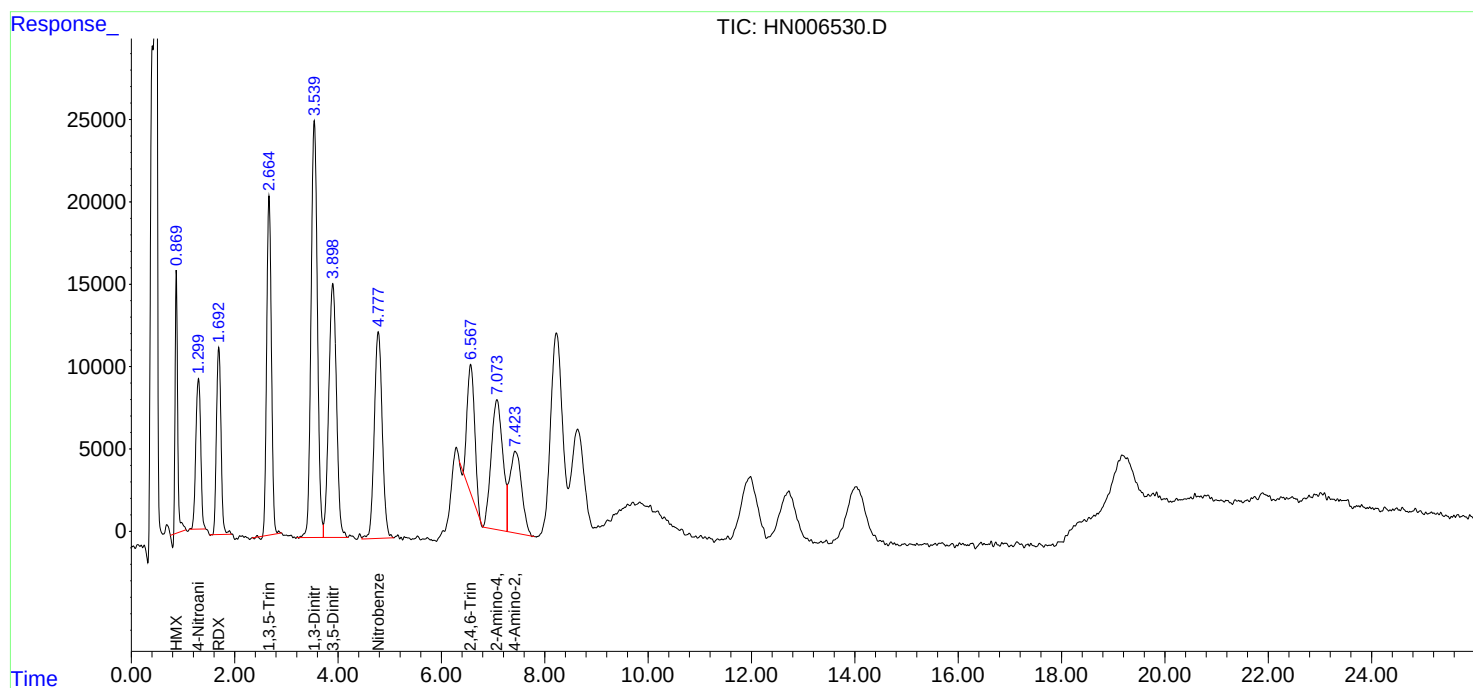
(m)=manual int.

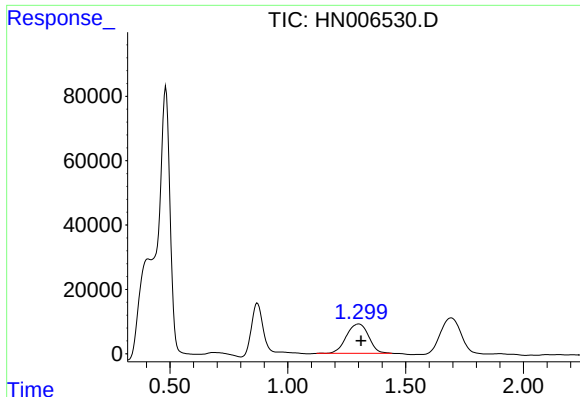
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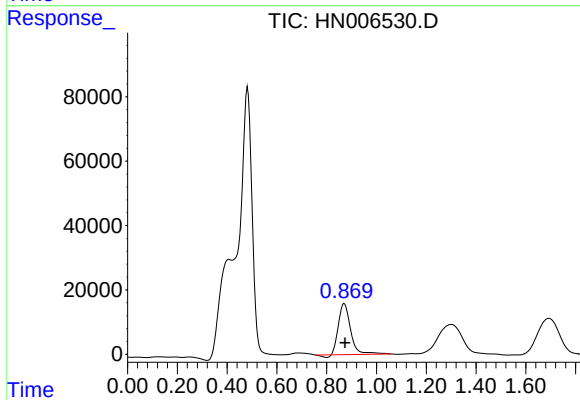




#1 4-Nitroaniline

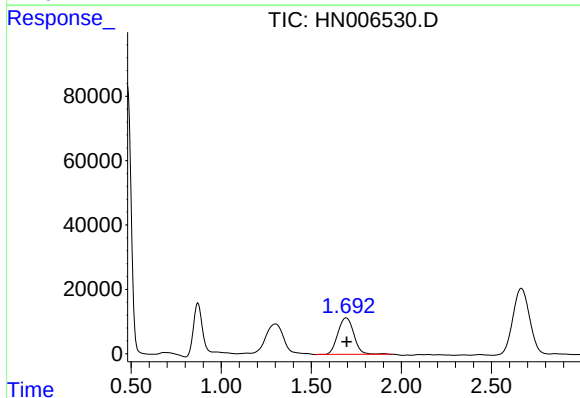
R.T.: 1.301 min
Delta R.T.: -0.009 min
Response: 598605
Conc: 175.69 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79668BS



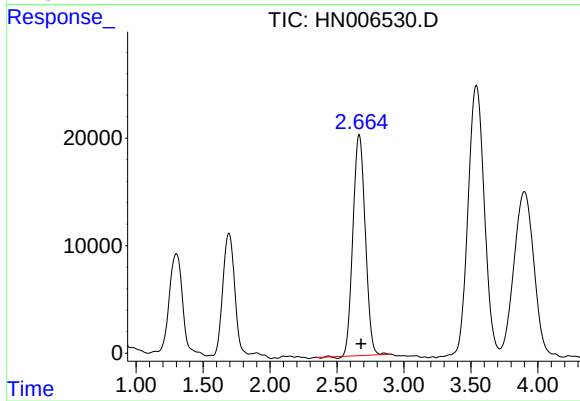
#2 HMX

R.T.: 0.871 min
Delta R.T.: -0.002 min
Response: 533592
Conc: 118.37 ug/L



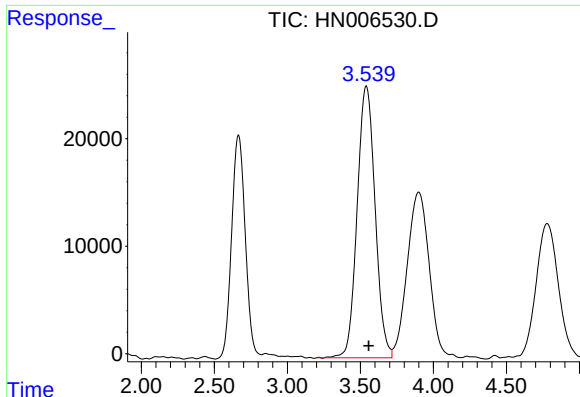
#3 RDX

R.T.: 1.693 min
Delta R.T.: -0.004 min
Response: 700835
Conc: 133.67 ug/L



#4 1,3,5-Trinitrobenzene

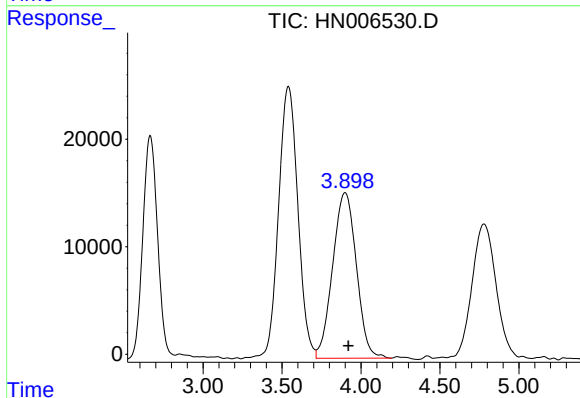
R.T.: 2.666 min
Delta R.T.: -0.015 min
Response: 1313442
Conc: 122.35 ug/L



#5 1,3-Dinitrobenzene

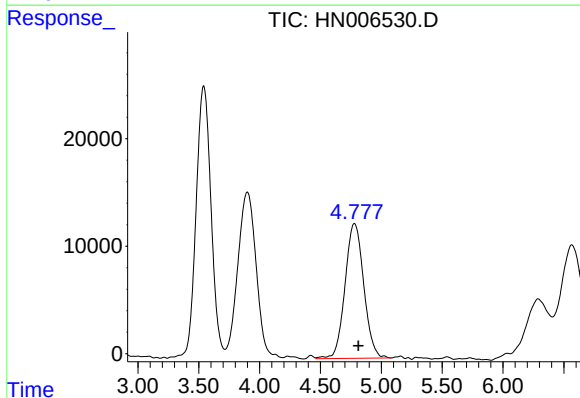
R.T.: 3.541 min
Delta R.T.: -0.016 min
Response: 2156102
Conc: 132.16 ng/ml

Instrument :
HPLC_N
ClientSampleId :
PB79668BS



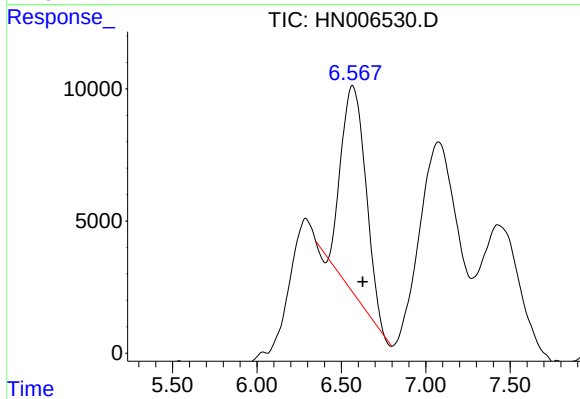
#6 3,5-Dinitroaniline

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 1609625
Conc: 138.44 ug/L



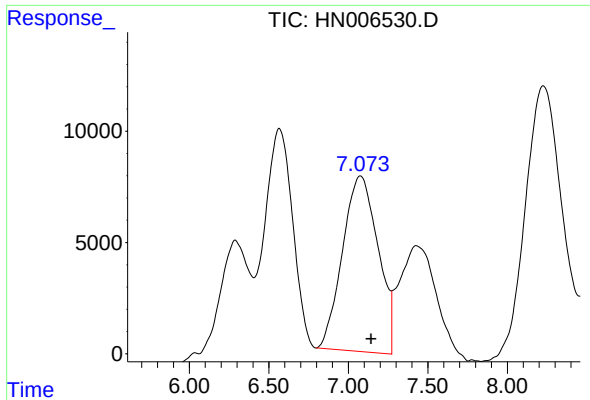
#7 Nitrobenzene

R.T.: 4.779 min
Delta R.T.: -0.034 min
Response: 1343802
Conc: 133.44 ug/L



#9 2,4,6-Trinitrotoluene

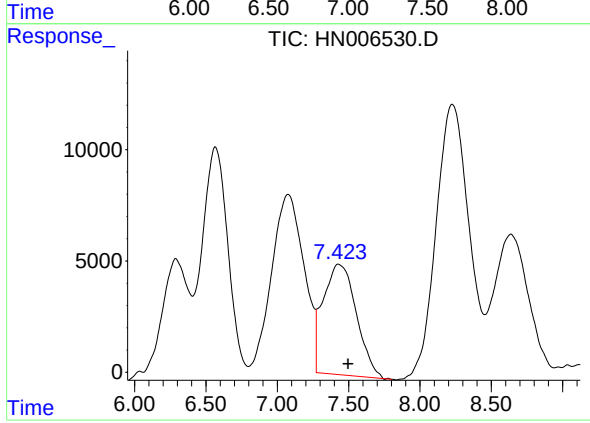
R.T.: 6.566 min
Delta R.T.: -0.061 min
Response: 786154
Conc: 71.67 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.076 min
Delta R.T.: -0.068 min
Response: 1228376
Conc: 106.70 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79668BS



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.430 min
Delta R.T.: -0.065 min
Response: 789683
Conc: 128.98 ug/L