

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006951.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 01-Nov-2014, 23:13
 Operator : TP
 Sample : PB79759BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79759BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:54:48 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Fri Mar 06 17:52:25 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	1.299	570549	163.467 ug/L
Target Compounds			
2) T HMX	0.871	575993	136.734 ug/L
3) T RDX	1.690	700325	138.481 ug/L
4) T 1,3,5-Trinitrobenzene	2.662	1316111	129.186 ug/L
5) T 1,3-Dinitrobenzene	3.532	2163374	135.609 ng/ml
6) T 3,5-Dinitroaniline	3.904f	1560410	138.943 ug/L
7) T Nitrobenzene	4.772f	1243370	127.821 ug/L
9) T 2,4,6-Trinitrotoluene	6.546	1399275	137.547 ug/L
10) T 2-Amino-4,6-dinitroto...	7.085	1342004	121.836 ug/L
11) T 4-Amino-2,6-dinitroto...	7.435	844393	148.622 ug/L

(f)=RT Delta > 1/2 Window

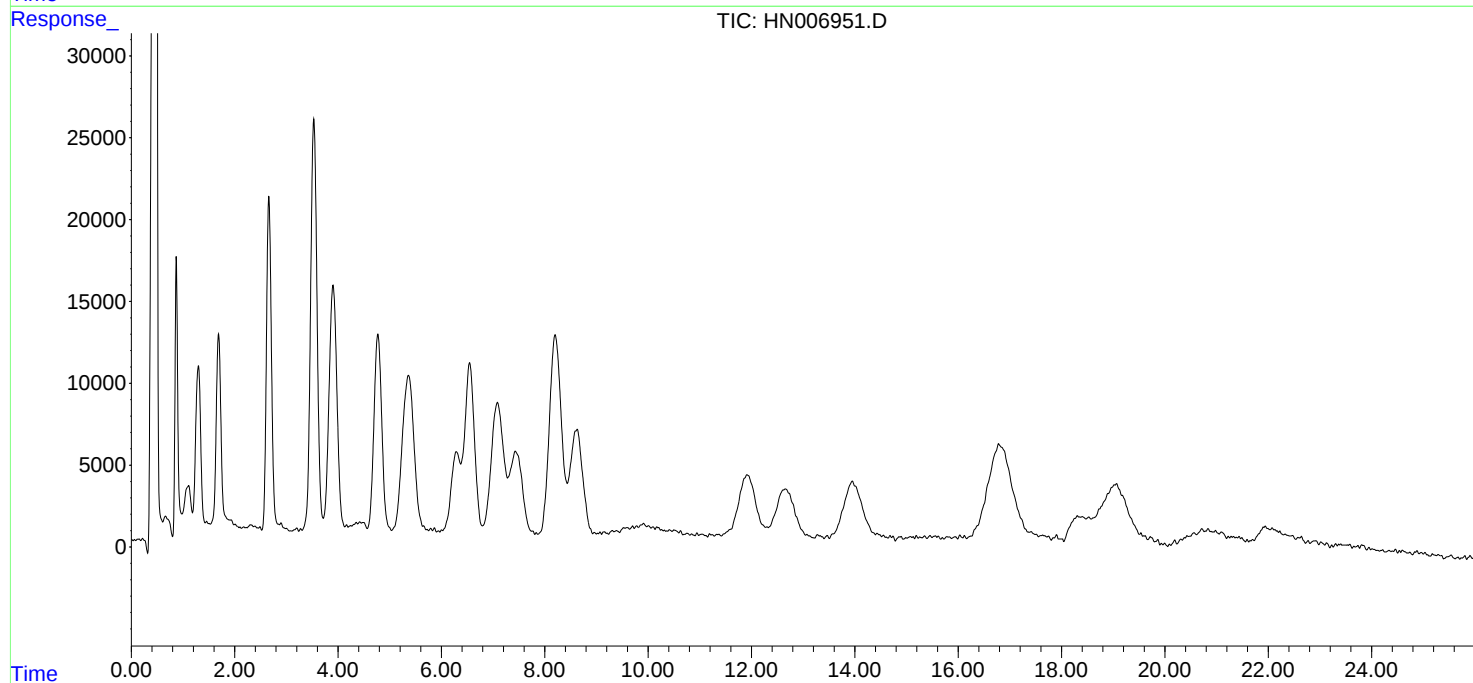
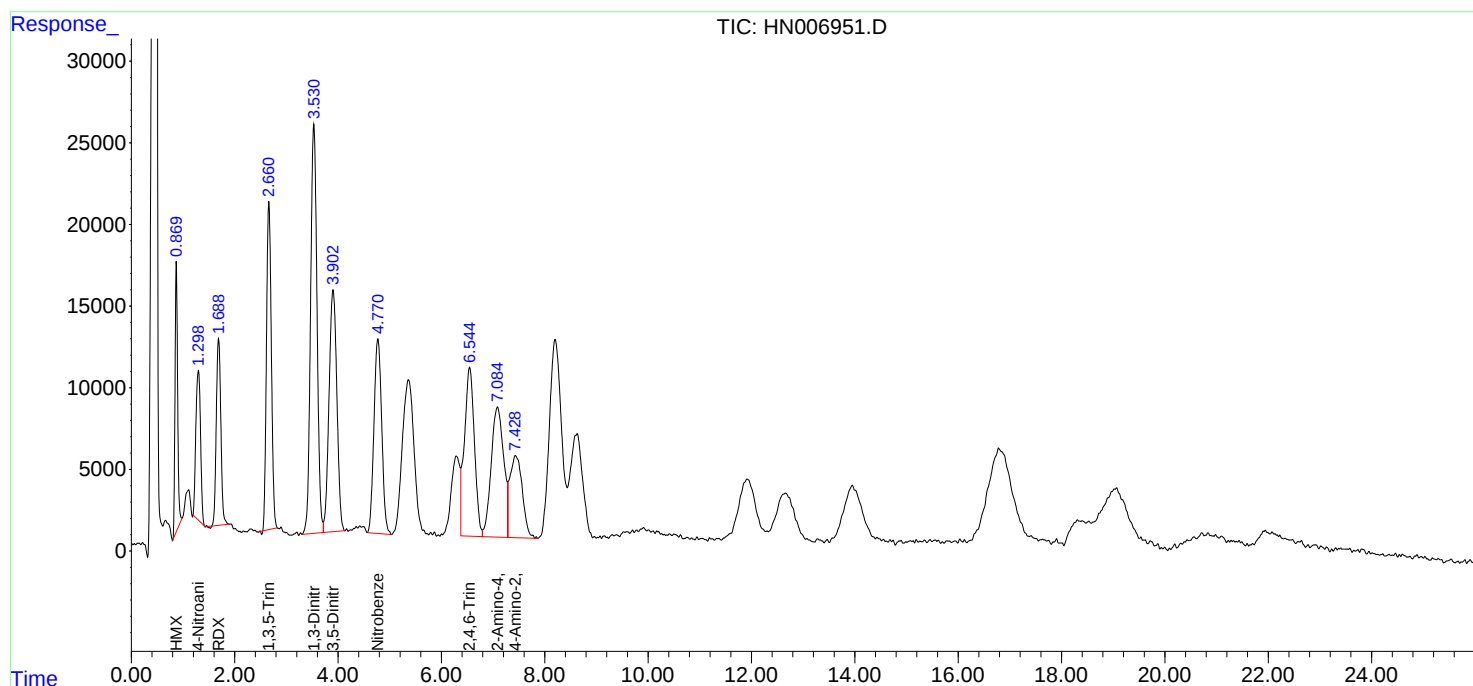
(m)=manual int.

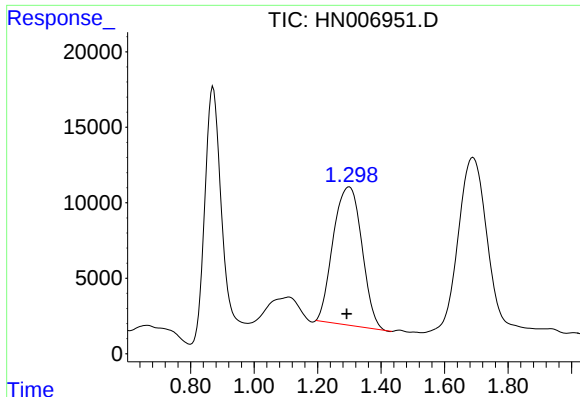
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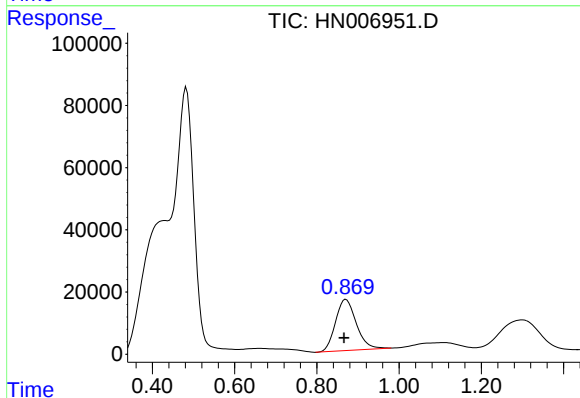




#1 4-Nitroaniline

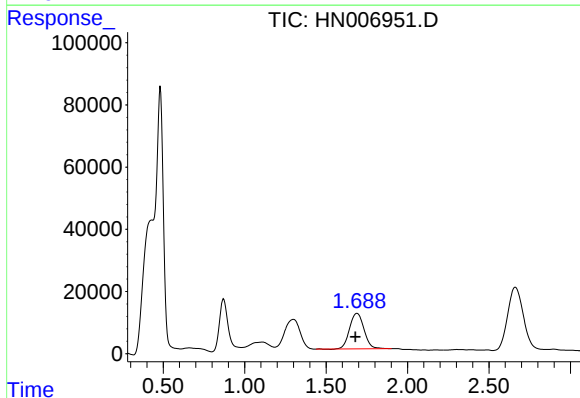
R.T.: 1.299 min
Delta R.T.: 0.007 min
Response: 570549
Conc: 163.47 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79759BS



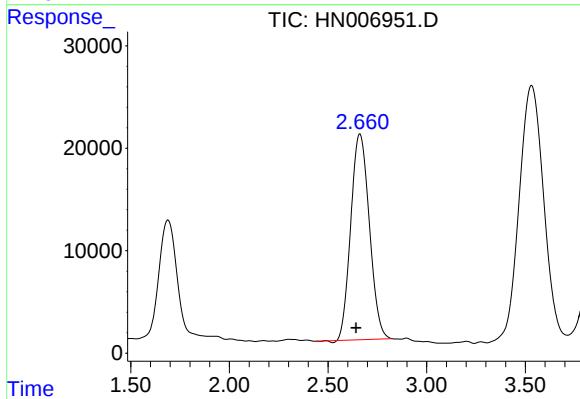
#2 HMX

R.T.: 0.871 min
Delta R.T.: 0.005 min
Response: 575993
Conc: 136.73 ug/L



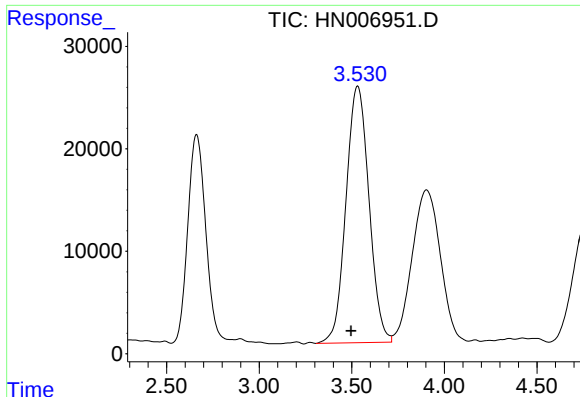
#3 RDX

R.T.: 1.690 min
Delta R.T.: 0.010 min
Response: 700325
Conc: 138.48 ug/L



#4 1,3,5-Trinitrobenzene

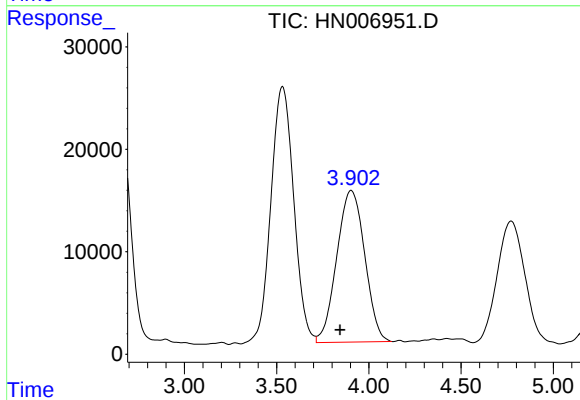
R.T.: 2.662 min
Delta R.T.: 0.021 min
Response: 1316111
Conc: 129.19 ug/L



#5 1,3-Dinitrobenzene

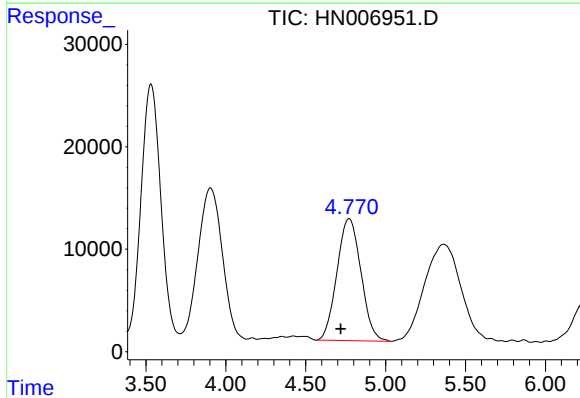
R.T.: 3.532 min
Delta R.T.: 0.036 min
Response: 2163374
Conc: 135.61 ng/ml

Instrument :
HPLC_N
ClientSampleId :
PB79759BS



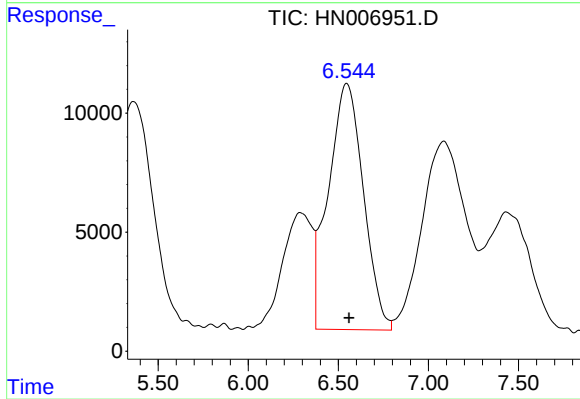
#6 3,5-Dinitroaniline

R.T.: 3.904 min
Delta R.T.: 0.061 min
Response: 1560410
Conc: 138.94 ug/L



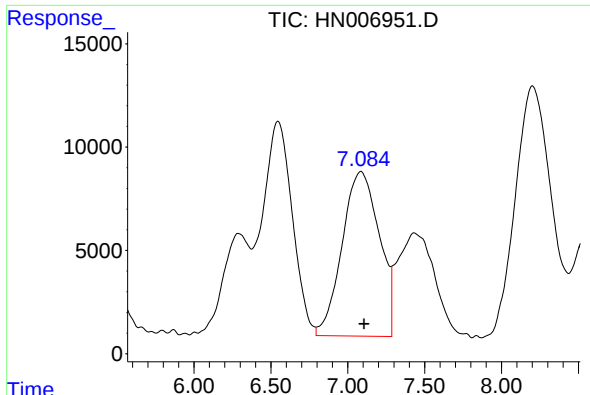
#7 Nitrobenzene

R.T.: 4.772 min
Delta R.T.: 0.054 min
Response: 1243370
Conc: 127.82 ug/L



#9 2,4,6-Trinitrotoluene

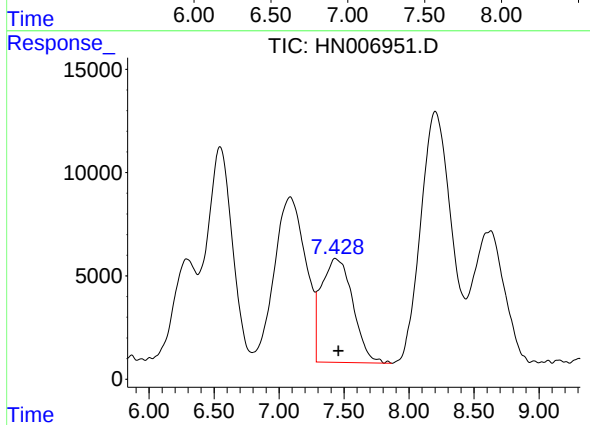
R.T.: 6.546 min
Delta R.T.: -0.014 min
Response: 1399275
Conc: 137.55 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 1342004
Conc: 121.84 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79759BS



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.435 min
Delta R.T.: -0.023 min
Response: 844393
Conc: 148.62 ug/L