

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006957.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Nov-2014, 02:01
 Operator : TP
 Sample : F4325-04MSD
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB19-1014MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:12:15 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Sat Mar 07 03:03:02 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	1.302	583053	167.050 ug/L
Target Compounds			
2) T HMX	0.876	581442	138.027 ug/L
3) T RDX	1.697	644142	127.371 ug/L
4) T 1,3,5-Trinitrobenzene	2.674	1345988	132.118 ug/L
5) T 1,3-Dinitrobenzene	3.544	2085433	130.723 ng/ml
6) T 3,5-Dinitroaniline	3.920	1552721	138.258 ug/L
7) T Nitrobenzene	4.788	1261053	129.638 ug/L
9) T 2,4,6-Trinitrotoluene	6.574f	1393589	136.988 ug/L
10) T 2-Amino-4,6-dinitroto...	7.122f	1297784	117.822 ug/L
12) T 2,4-Dinitrotoluene	8.243f	1955950	131.125 ug/L

(f)=RT Delta > 1/2 Window

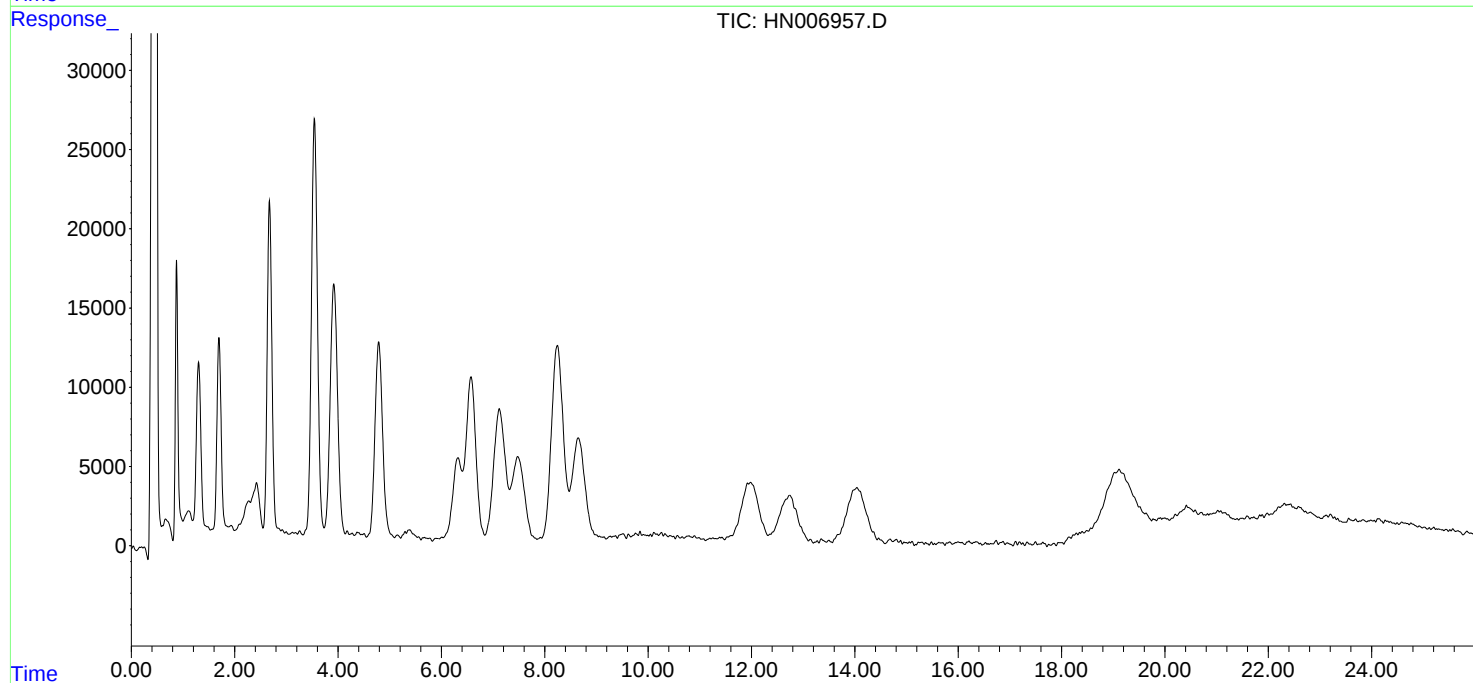
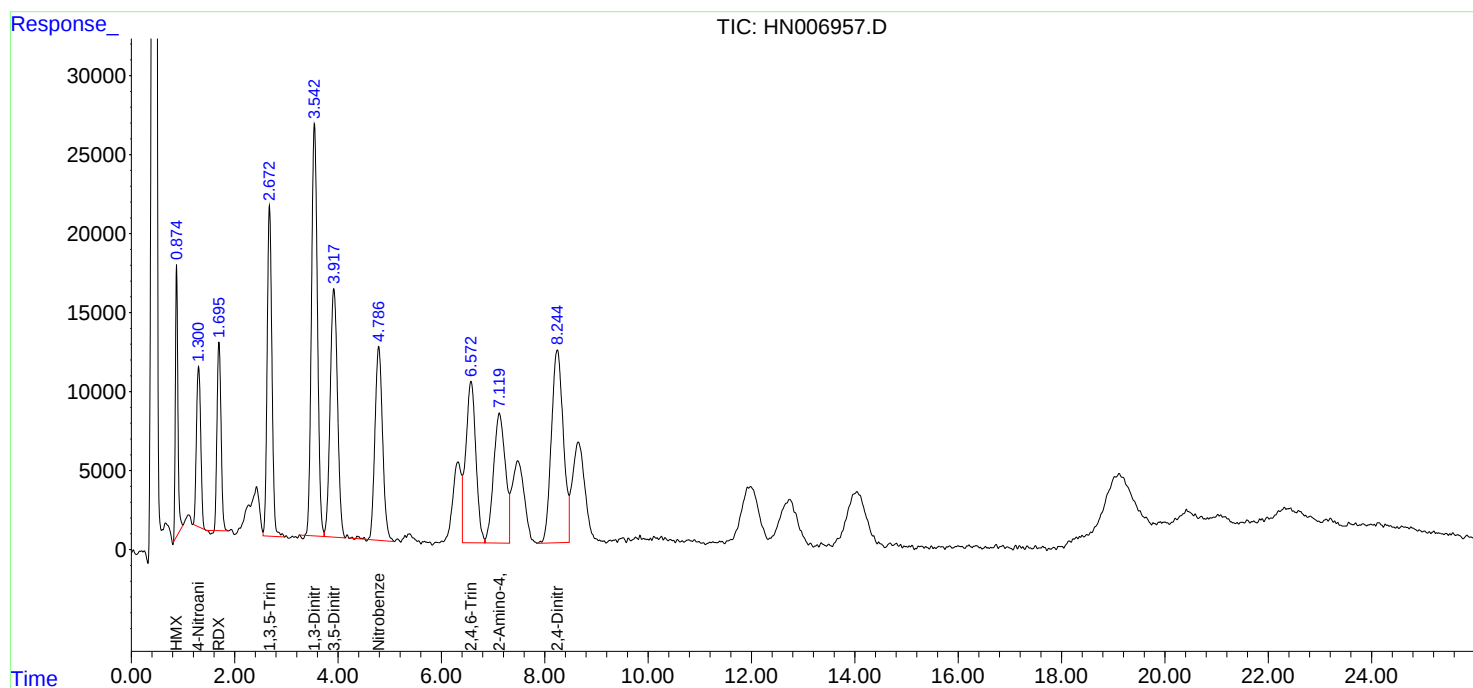
(m)=manual int.

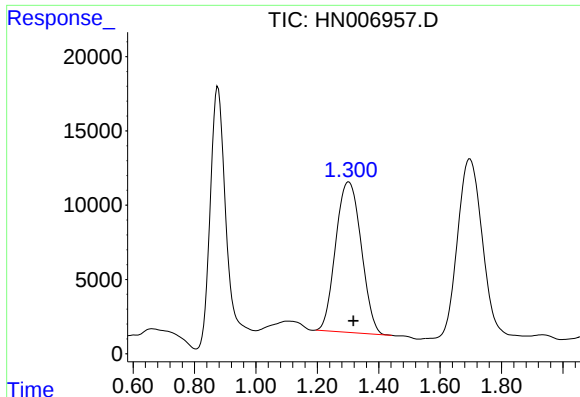
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

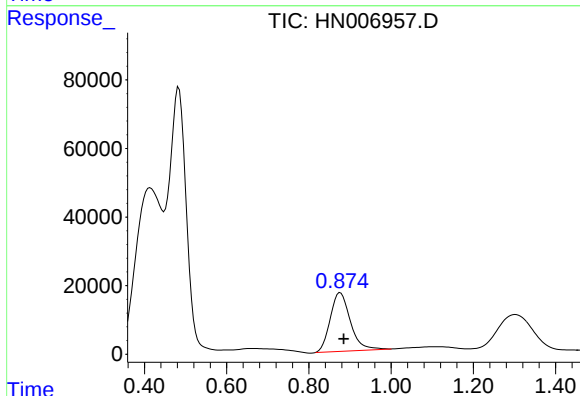




#1 4-Nitroaniline

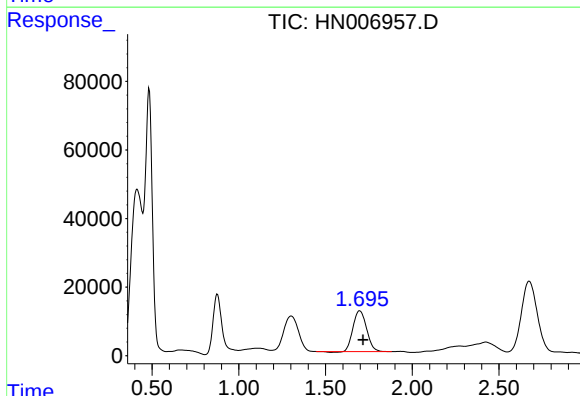
R.T.: 1.302 min
Delta R.T.: -0.015 min
Response: 583053
Conc: 167.05 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MSD



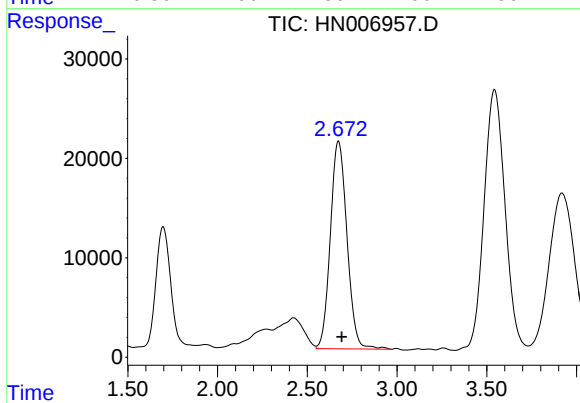
#2 HMX

R.T.: 0.876 min
Delta R.T.: -0.008 min
Response: 581442
Conc: 138.03 ug/L



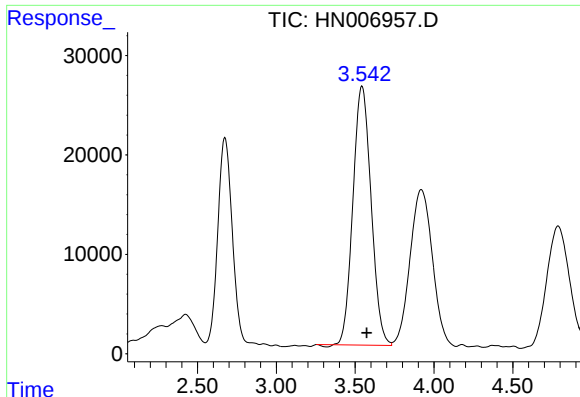
#3 RDX

R.T.: 1.697 min
Delta R.T.: -0.020 min
Response: 644142
Conc: 127.37 ug/L



#4 1,3,5-Trinitrobenzene

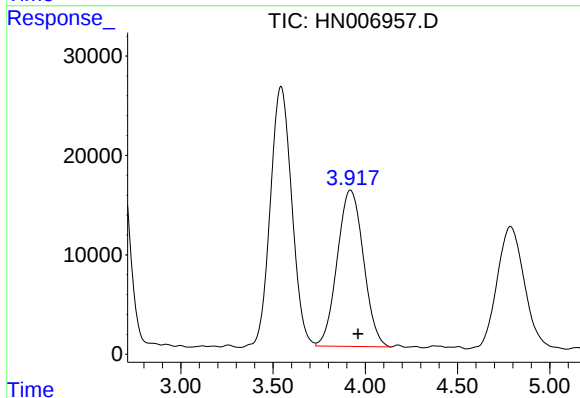
R.T.: 2.674 min
Delta R.T.: -0.019 min
Response: 1345988
Conc: 132.12 ug/L



#5 1,3-Dinitrobenzene

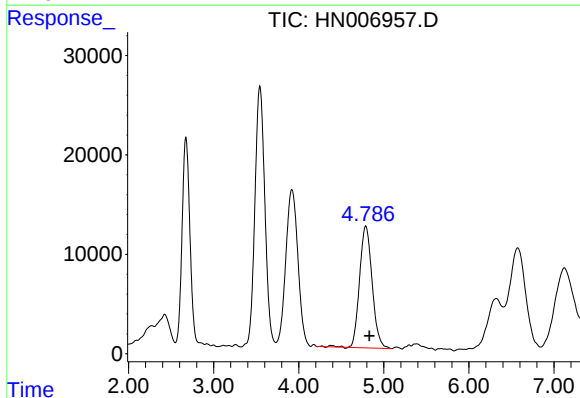
R.T.: 3.544 min
Delta R.T.: -0.031 min
Response: 2085433
Conc: 130.72 ng/ml

Instrument :
HPLC_N
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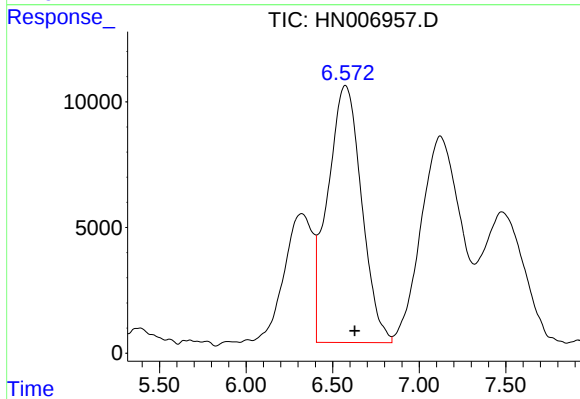
#6 3,5-Dinitroaniline

R.T.: 3.920 min
Delta R.T.: -0.042 min
Response: 1552721
Conc: 138.26 ug/L



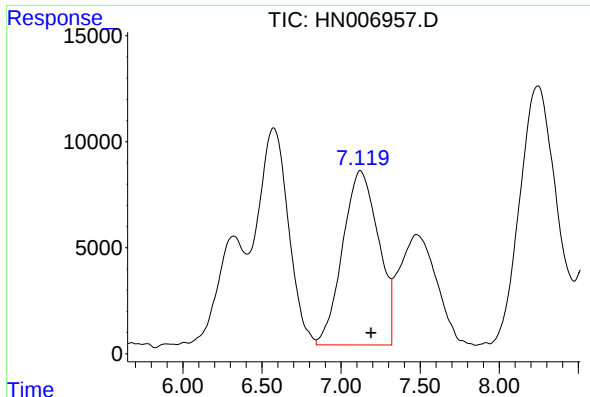
#7 Nitrobenzene

R.T.: 4.788 min
Delta R.T.: -0.043 min
Response: 1261053
Conc: 129.64 ug/L



#9 2,4,6-Trinitrotoluene

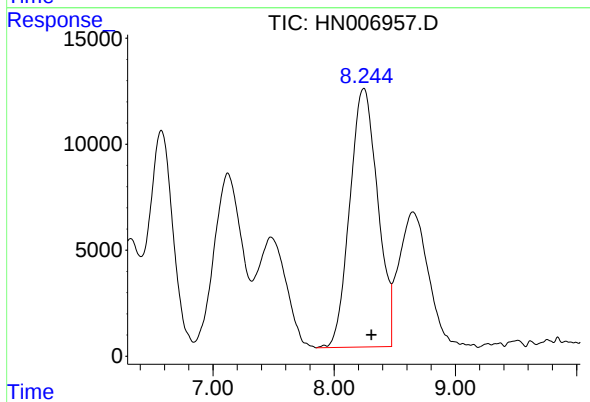
R.T.: 6.574 min
Delta R.T.: -0.054 min
Response: 1393589
Conc: 136.99 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.122 min
Delta R.T.: -0.067 min
Response: 1297784
Conc: 117.82 ug/L

Instrument :
HPLC_N
ClientSampleId :
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#12 2,4-Dinitrotoluene

R.T.: 8.243 min
Delta R.T.: -0.065 min
Response: 1955950
Conc: 131.12 ug/L