

Data Path : Z:\HPCHEM1\HPLC_N\HN101714\
 Data File : HN006424.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 17-Oct-2014, 23:32
 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 16:32:55 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	1671815	490.672 ug/L
Target Compounds			
2) T HMX	0.869	2098372	465.480 ug/L
3) T RDX	1.691	2636981	502.960 ug/L
4) T 1,3,5-Trinitrobenzene	2.664	5657831	527.019 ug/L
5) T 1,3-Dinitrobenzene	3.544	8502338	521.148 ng/mL
6) T 3,5-Dinitroaniline	3.901	6104264	525.016 ug/L
7) T Nitrobenzene	4.790	5136894	510.083 ug/L
9) T 2,4,6-Trinitrotoluene	6.584	2581177	235.315 ug/L
10) T 2-Amino-4,6-dinitroto...	7.091f	4880658	423.957 ug/L
11) T 4-Amino-2,6-dinitroto...	7.454	2968648	484.881 ug/L
12) T 2,4-Dinitrotoluene	8.256	7913384	513.274 ug/L
13) T 2,6-Dinitrotoluene	8.667	4279614	513.835 ug/L

(f)=RT Delta > 1/2 Window

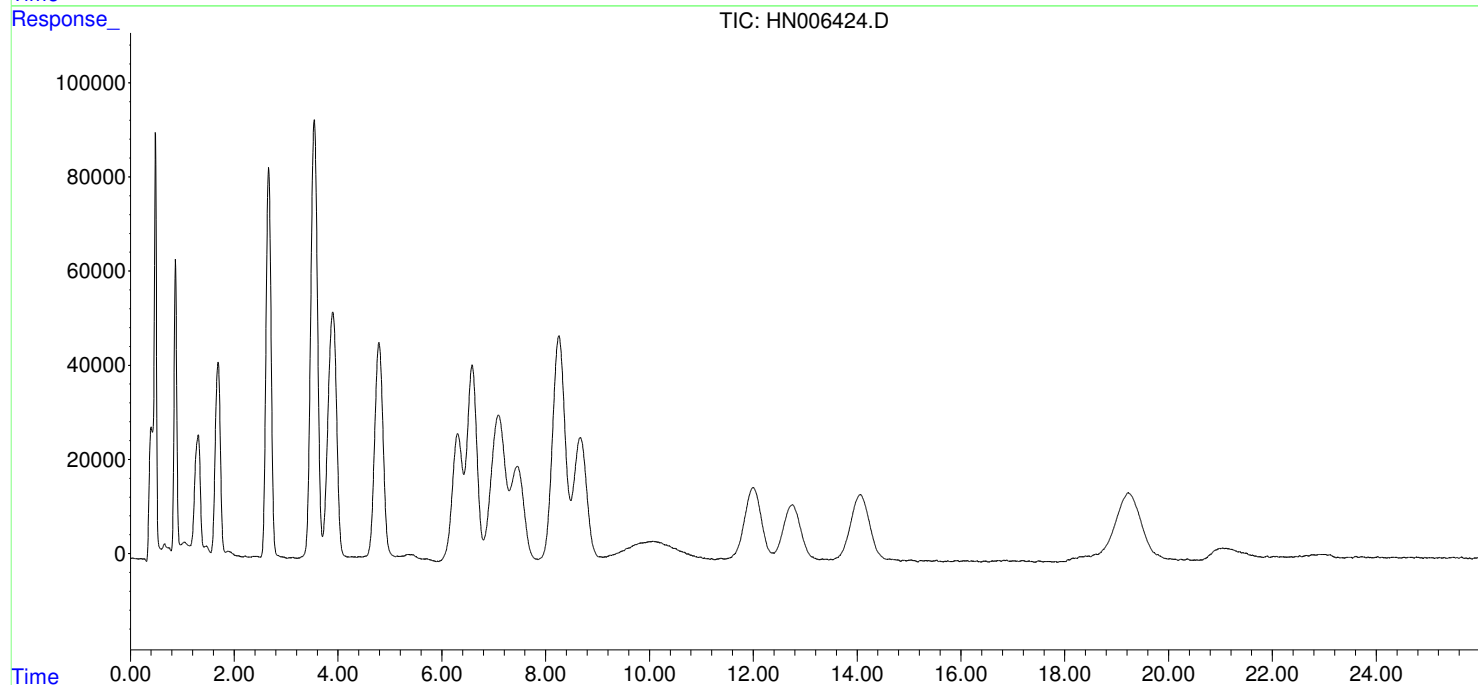
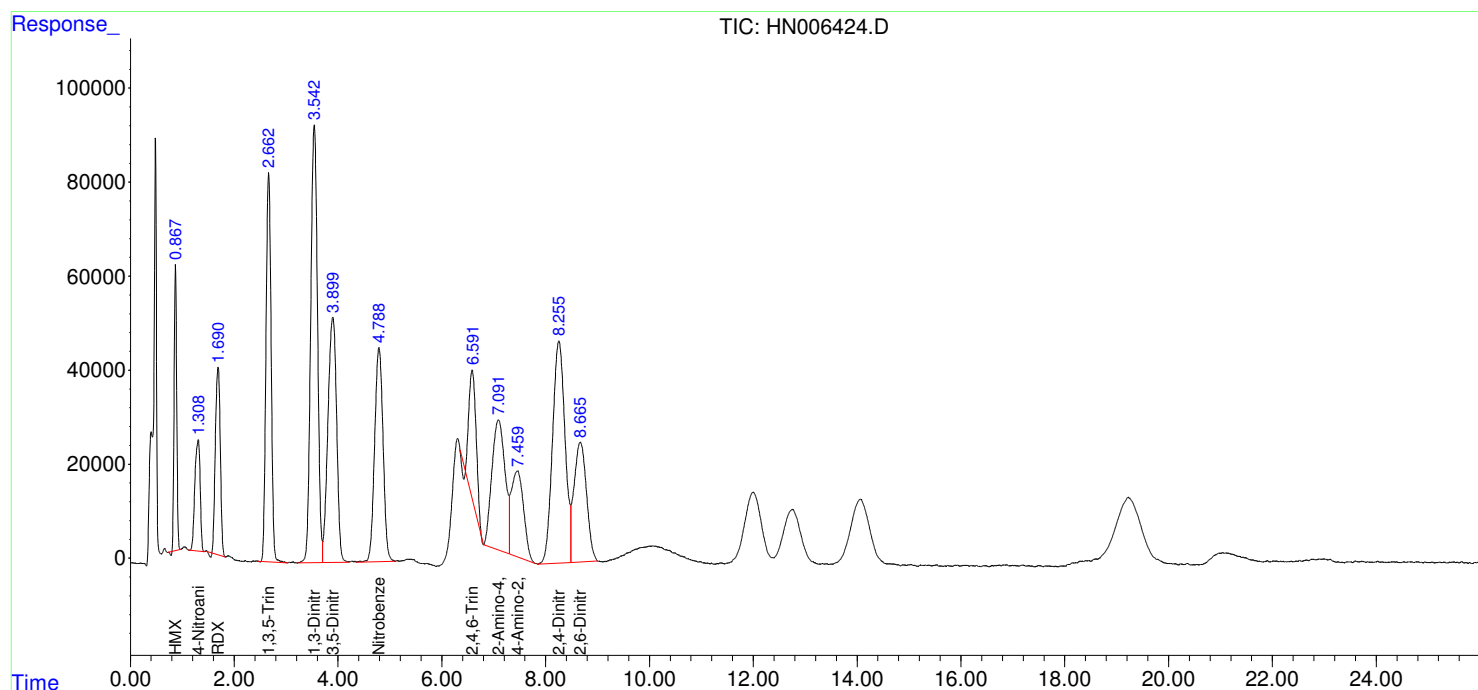
(m)=manual int.

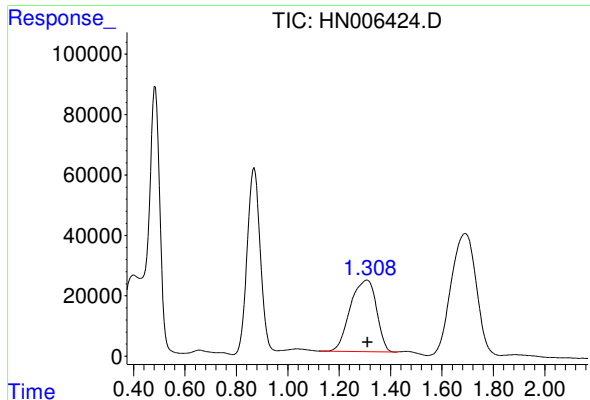
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

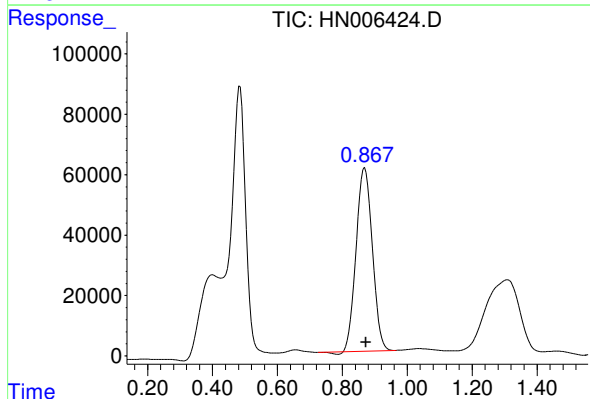




#1 4-Nitroaniline

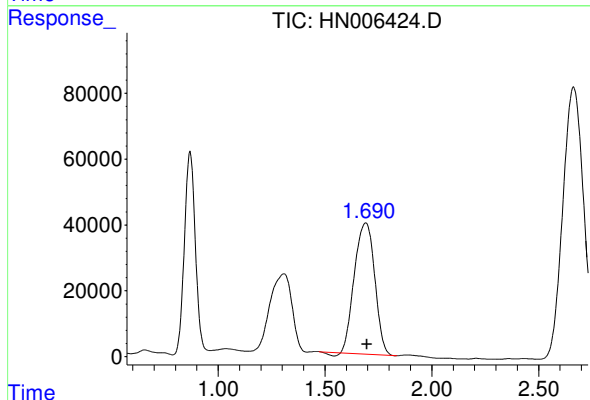
R.T.: 1.308 min
Delta R.T.: -0.002 min
Response: 1671815
Conc: 490.67 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



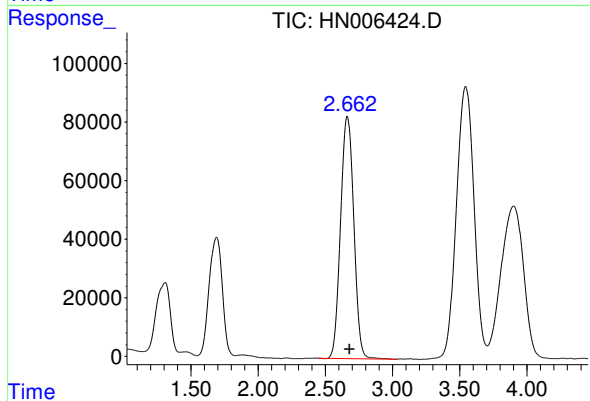
#2 HMX

R.T.: 0.869 min
Delta R.T.: -0.004 min
Response: 2098372
Conc: 465.48 ug/L



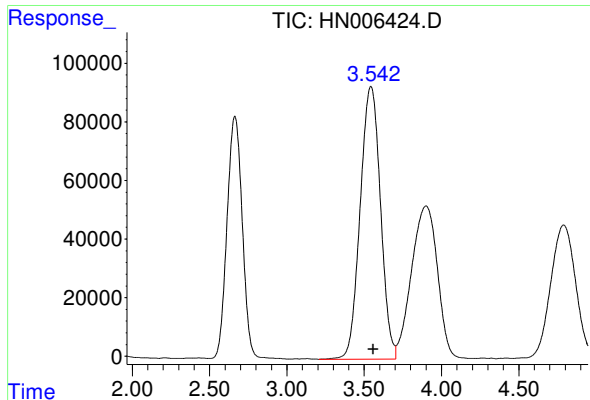
#3 RDX

R.T.: 1.691 min
Delta R.T.: -0.006 min
Response: 2636981
Conc: 502.96 ug/L



#4 1,3,5-Trinitrobenzene

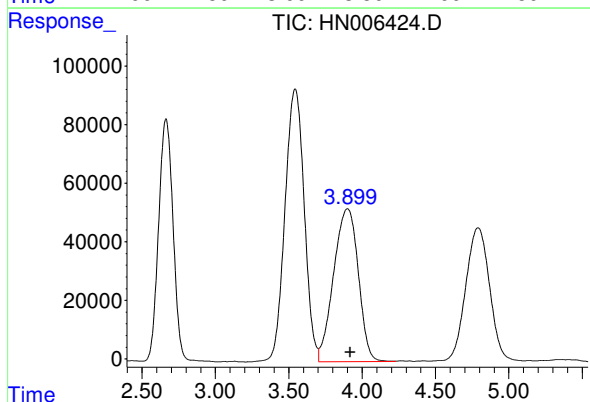
R.T.: 2.664 min
Delta R.T.: -0.017 min
Response: 5657831
Conc: 527.02 ug/L



#5 1,3-Dinitrobenzene

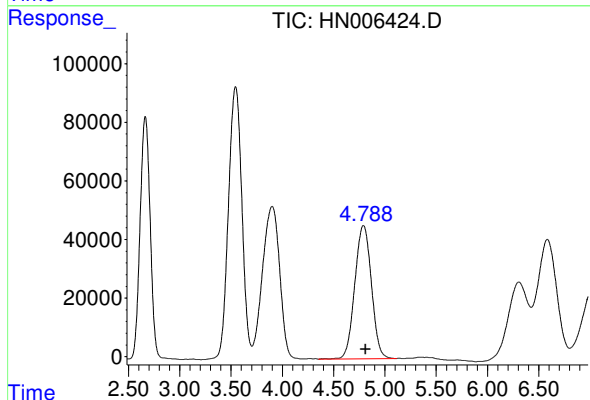
R.T.: 3.544 min
Delta R.T.: -0.013 min
Response: 8502338
Conc: 521.15 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



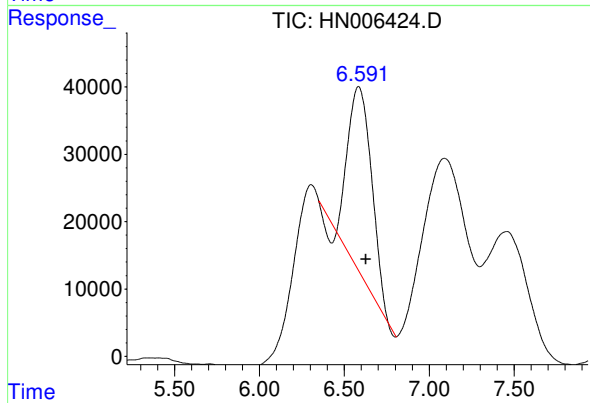
#6 3,5-Dinitroaniline

R.T.: 3.901 min
Delta R.T.: -0.020 min
Response: 6104264
Conc: 525.02 ug/L



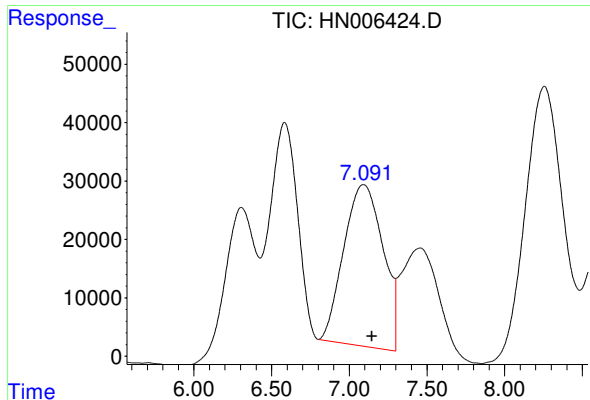
#7 Nitrobenzene

R.T.: 4.790 min
Delta R.T.: -0.023 min
Response: 5136894
Conc: 510.08 ug/L



#9 2,4,6-Trinitrotoluene

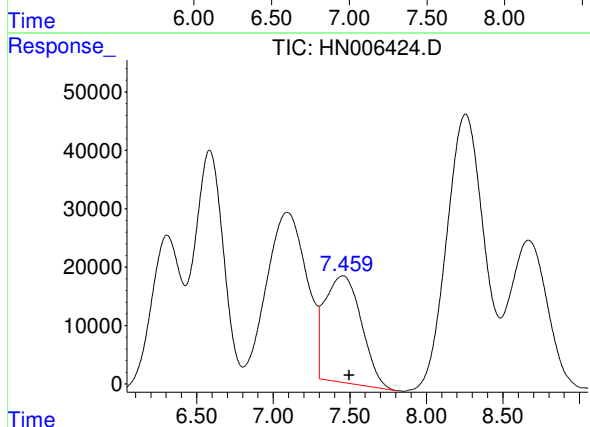
R.T.: 6.584 min
Delta R.T.: -0.042 min
Response: 2581177
Conc: 235.31 ug/L



#10 2-Amino-4,6-dinitrotoluene

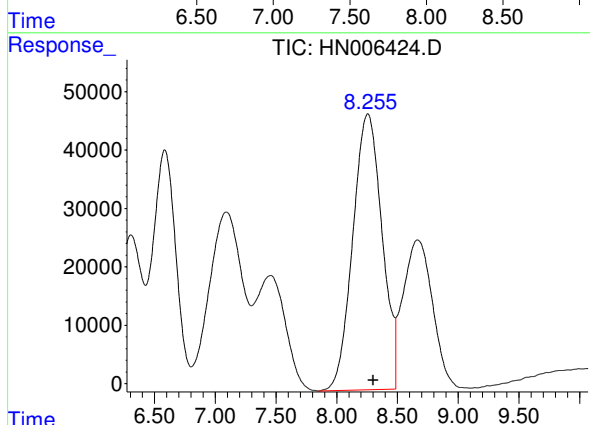
R.T.: 7.091 min
Delta R.T.: -0.053 min
Response: 4880658
Conc: 423.96 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



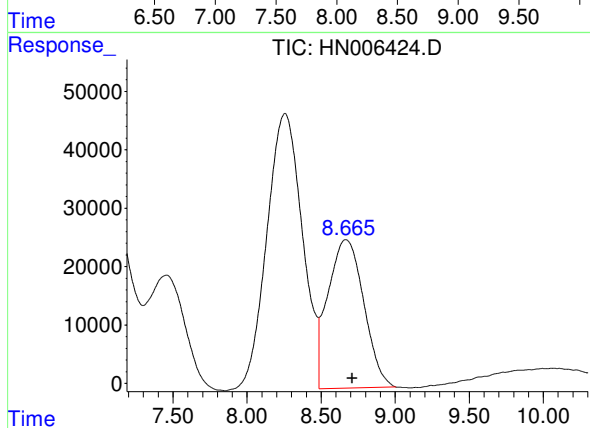
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.454 min
Delta R.T.: -0.041 min
Response: 2968648
Conc: 484.88 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.256 min
Delta R.T.: -0.043 min
Response: 7913384
Conc: 513.27 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.667 min
Delta R.T.: -0.043 min
Response: 4279614
Conc: 513.83 ug/L