

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006505.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 23-Oct-2014, 18:41
 Operator : HNP
 Sample : F4325-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB19-1014MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:05:29 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	1.303	595724	174.843 ug/L
Target Compounds			
2) T HMX	0.872	518891	115.105 ug/L
3) T RDX	1.692	715138	136.401 ug/L
4) T 1,3,5-Trinitrobenzene	2.664	1398060	130.227 ug/L
5) T 1,3-Dinitrobenzene	3.541	2248516	137.822 ng/ml
6) T 3,5-Dinitroaniline	3.900	1676173	144.164 ug/L
7) T Nitrobenzene	4.783	1354271	134.476 ug/L
8) T Tetryl	6.295f	4447	0.686 ug/L
9) T 2,4,6-Trinitrotoluene	6.570f	858984	78.310 ug/L
10) T 2-Amino-4,6-dinitroto...	7.082f	1305272	113.382 ug/L
11) T 4-Amino-2,6-dinitroto...	7.433f	848049	138.515 ug/L
12) T 2,4-Dinitrotoluene	8.229f	2074233	134.538 ug/L
13) T 2,6-Dinitrotoluene	8.643f	1106390	132.839 ug/L

(f)=RT Delta > 1/2 Window

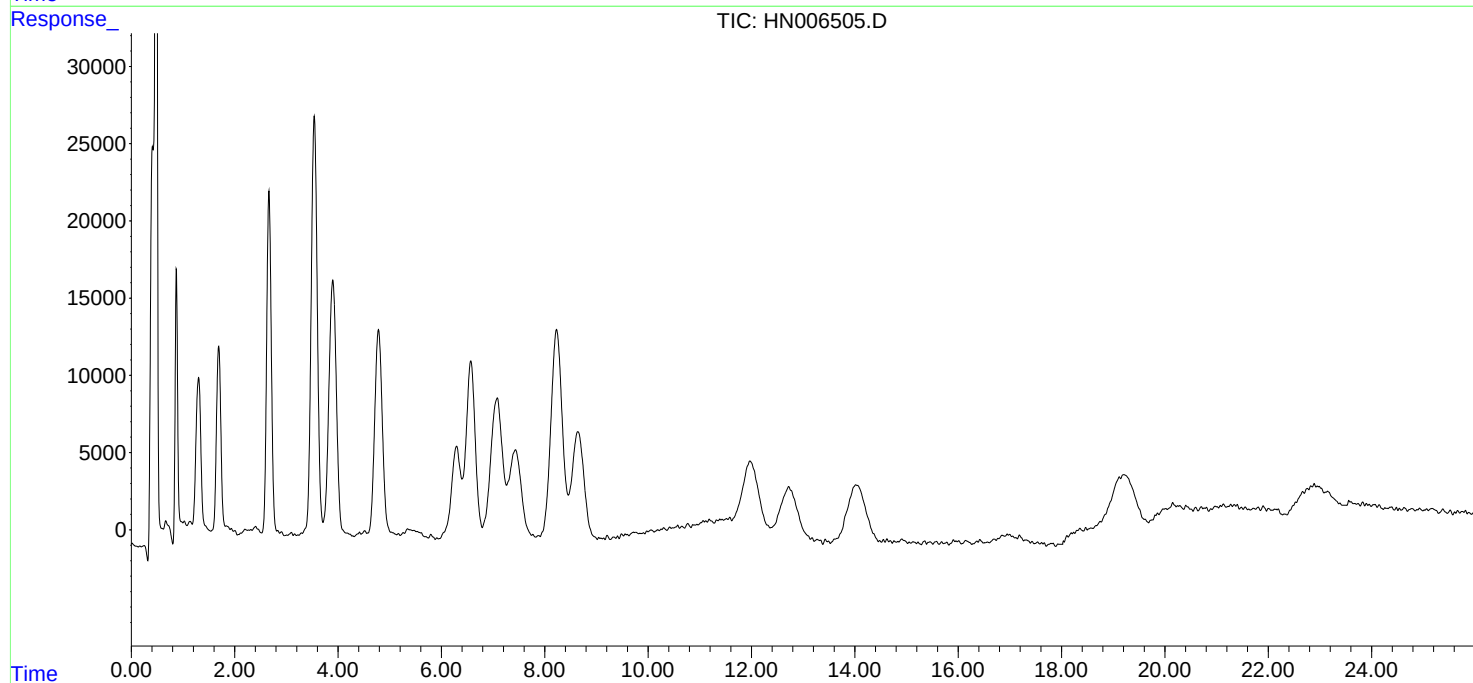
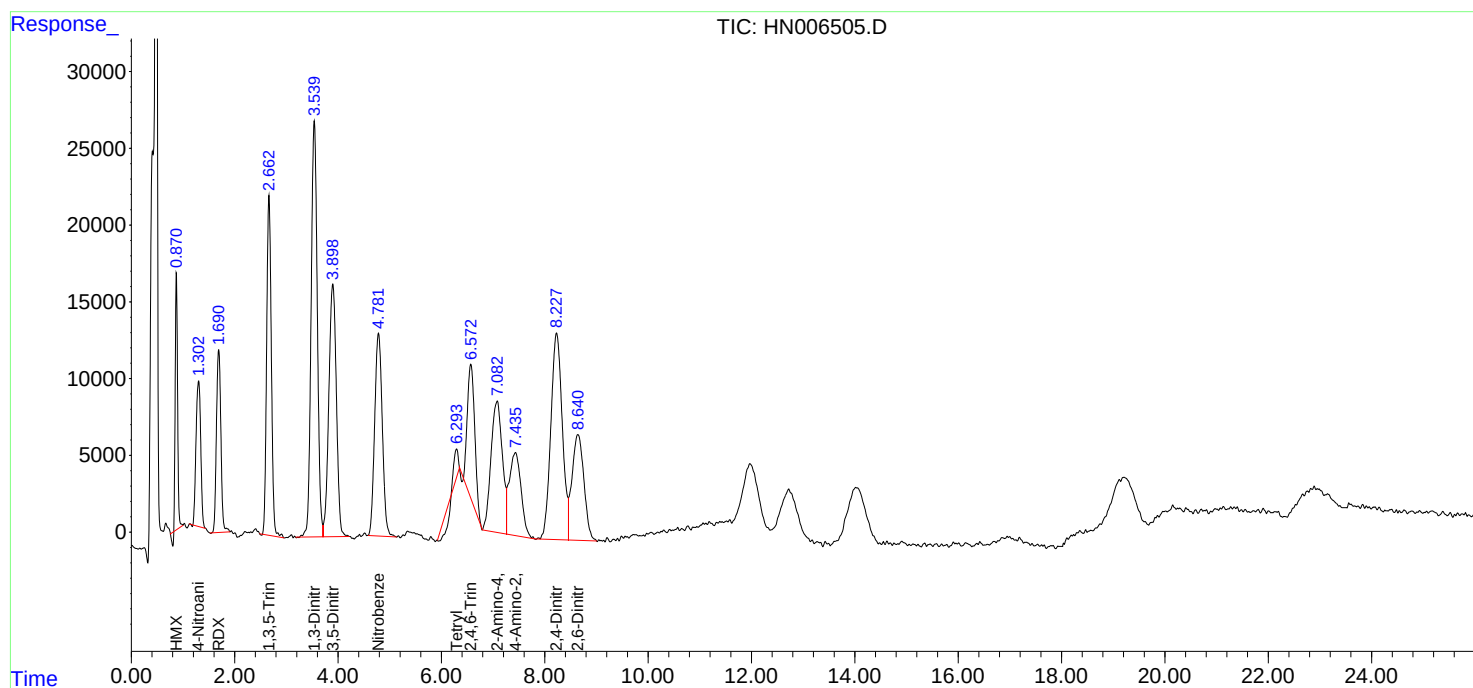
(m)=manual int.

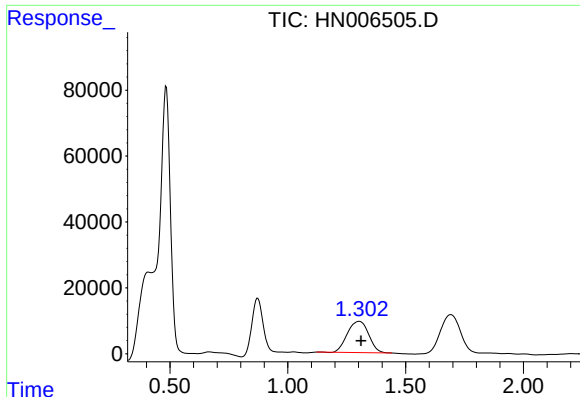
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

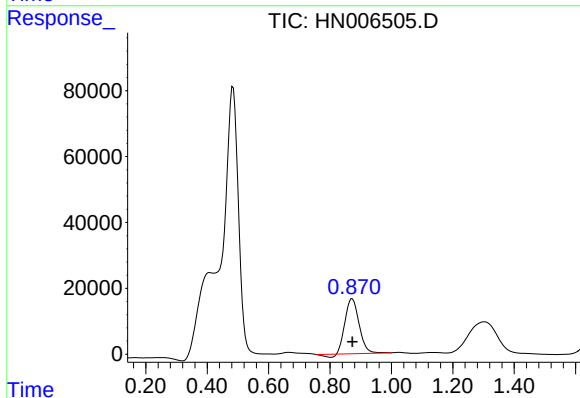




#1 4-Nitroaniline

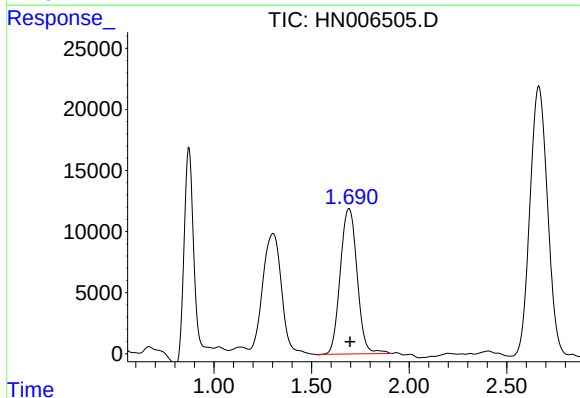
R.T.: 1.303 min
Delta R.T.: -0.007 min
Response: 595724
Conc: 174.84 ug/L

Instrument :
HPLC_N
ClientSampleId :
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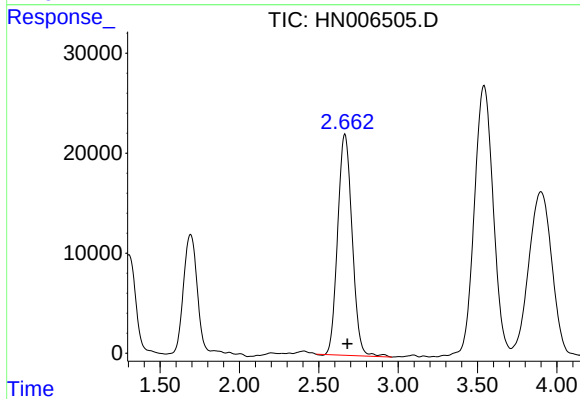
#2 HMX

R.T.: 0.872 min
Delta R.T.: 0.000 min
Response: 518891
Conc: 115.11 ug/L



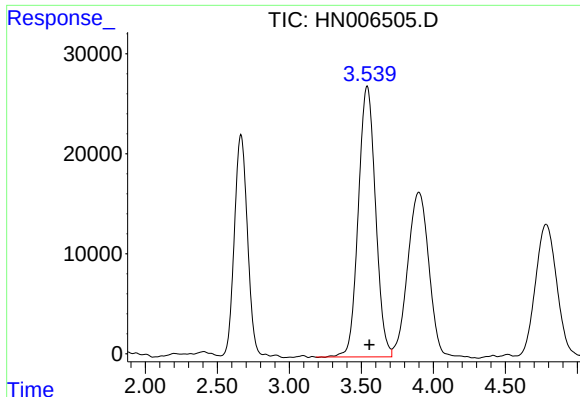
#3 RDX

R.T.: 1.692 min
Delta R.T.: -0.005 min
Response: 715138
Conc: 136.40 ug/L



#4 1,3,5-Trinitrobenzene

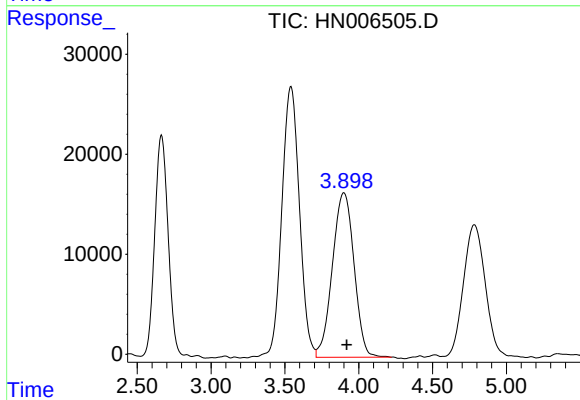
R.T.: 2.664 min
Delta R.T.: -0.016 min
Response: 1398060
Conc: 130.23 ug/L



#5 1,3-Dinitrobenzene

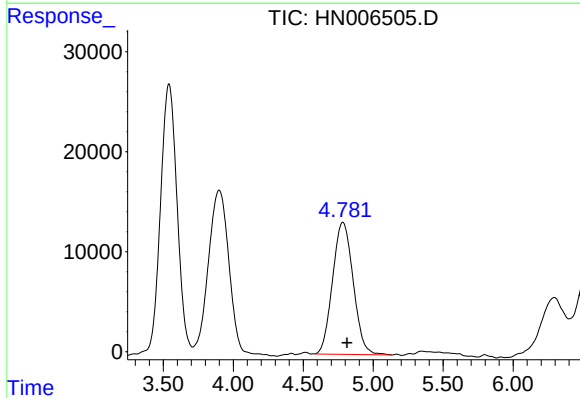
R.T.: 3.541 min
Delta R.T.: -0.016 min
Response: 2248516
Conc: 137.82 ng/ml

Instrument :
HPLC_N
ClientSampleId :
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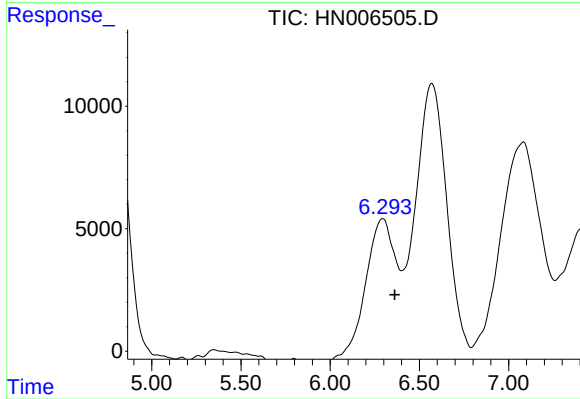
#6 3,5-Dinitroaniline

R.T.: 3.900 min
Delta R.T.: -0.020 min
Response: 1676173
Conc: 144.16 ug/L



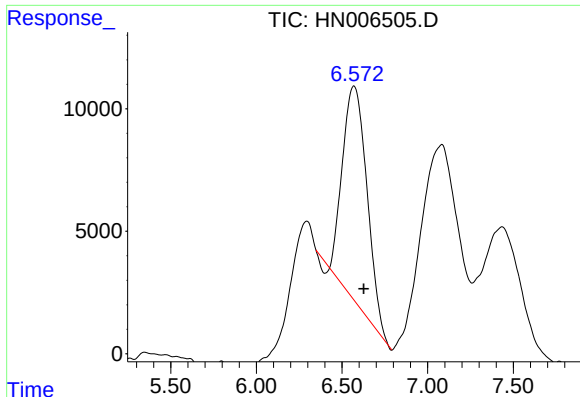
#7 Nitrobenzene

R.T.: 4.783 min
Delta R.T.: -0.030 min
Response: 1354271
Conc: 134.48 ug/L



#8 Tetryl

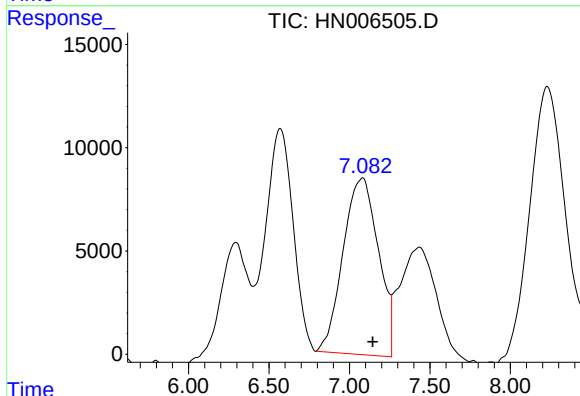
R.T.: 6.295 min
Delta R.T.: -0.068 min
Response: 4447
Conc: 0.69 ug/L



#9 2,4,6-Trinitrotoluene

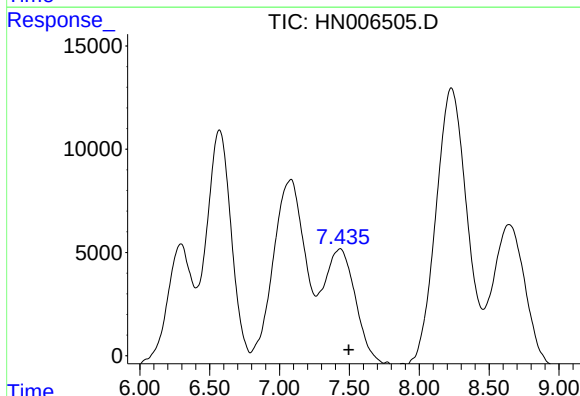
R.T.: 6.570 min
Delta R.T.: -0.057 min
Response: 858984
Conc: 78.31 ug/L

Instrument :
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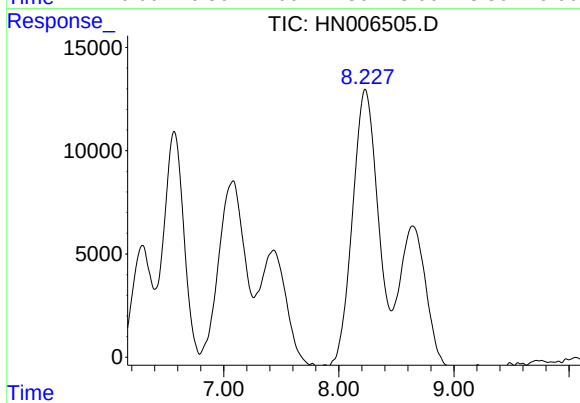
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.082 min
Delta R.T.: -0.061 min
Response: 1305272
Conc: 113.38 ug/L



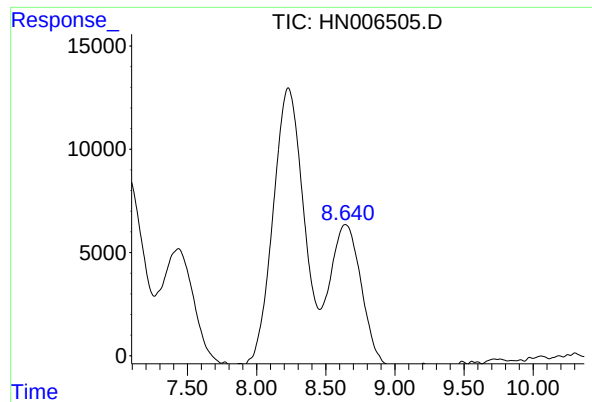
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.433 min
Delta R.T.: -0.063 min
Response: 848049
Conc: 138.52 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.229 min
Delta R.T.: -0.070 min
Response: 2074233
Conc: 134.54 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.643 min
Delta R.T.: -0.068 min
Response: 1106390
Conc: 132.84 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB19-1014MS