

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006302.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 15-Oct-2014, 12:23
 Operator : HNP
 Sample : PB79608BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79608BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:26:21 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	1.299	1254584	368.216 ug/L
Target Compounds			
2) T HMX	0.868	1010089	224.067 ug/L
3) T RDX	1.689	1379355	263.089 ug/L
4) T 1,3,5-Trinitrobenzene	2.662	2617451	243.812 ug/L
5) T 1,3-Dinitrobenzene	3.540	4186950	256.638 ng/ml
6) T 3,5-Dinitroaniline	3.892	3155506	271.399 ug/L
7) T Nitrobenzene	4.789	2562199	254.421 ug/L
8) T Tetryl	6.293f	25702	3.967 ug/L
9) T 2,4,6-Trinitrotoluene	6.574f	1407079	128.277 ug/L
12) T 2,4-Dinitrotoluene	8.229f	3792825	246.008 ug/L
13) T 2,6-Dinitrotoluene	8.641f	1971799	236.745 ug/L
17) T PETN	19.271f	1926664	258.227 ug/L

(f)=RT Delta > 1/2 Window

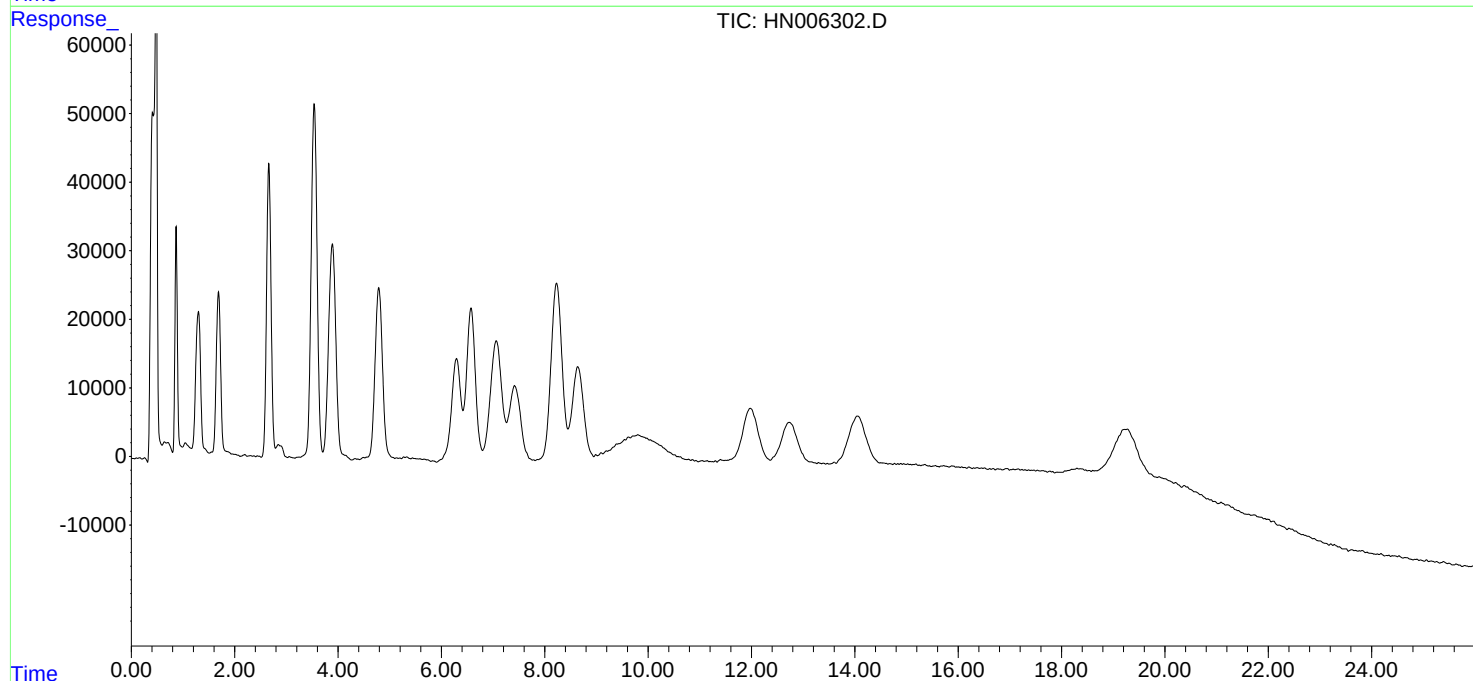
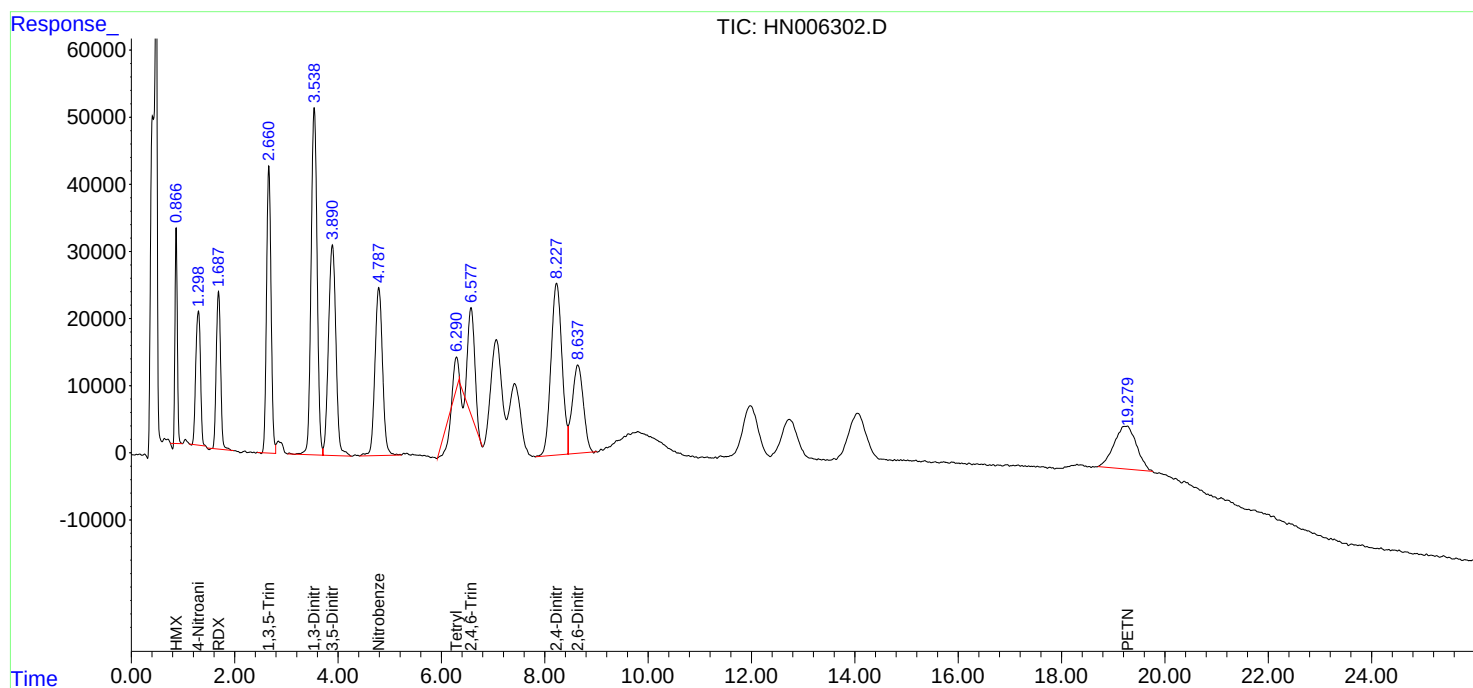
(m)=manual int.

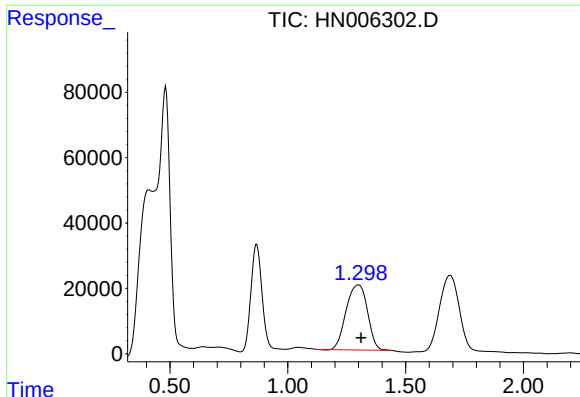
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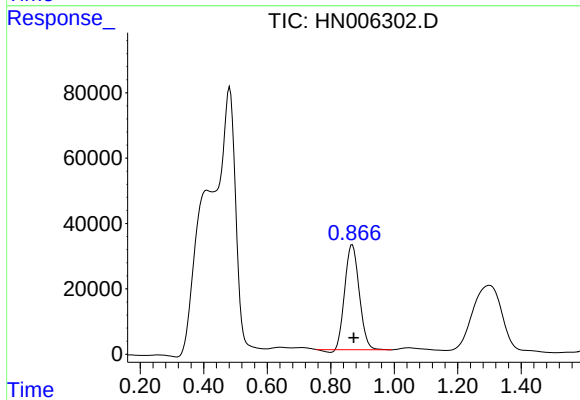




#1 4-Nitroaniline

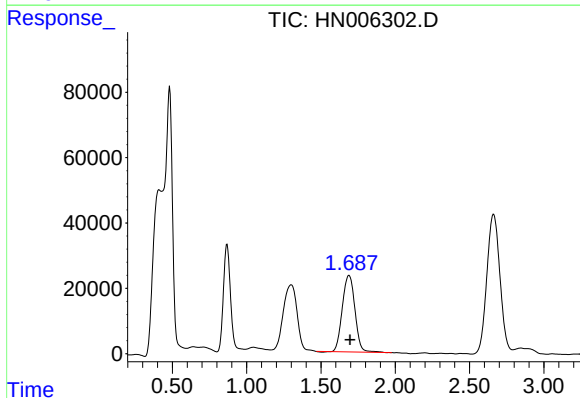
R.T.: 1.299 min
Delta R.T.: -0.011 min
Response: 1254584
Conc: 368.22 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79608BS



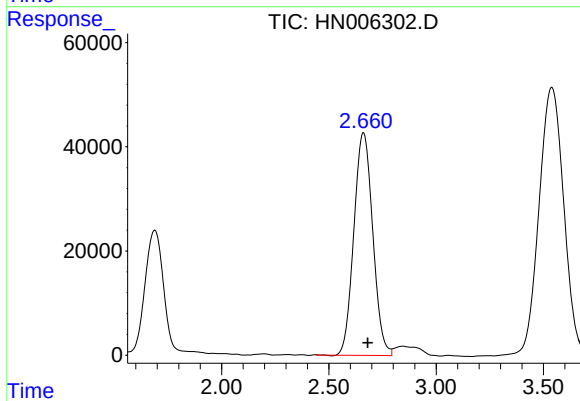
#2 HMX

R.T.: 0.868 min
Delta R.T.: -0.005 min
Response: 1010089
Conc: 224.07 ug/L



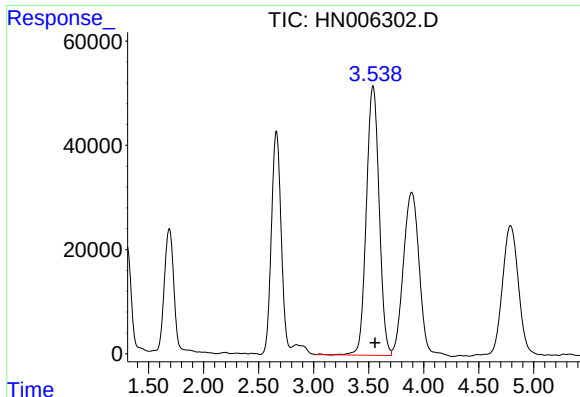
#3 RDX

R.T.: 1.689 min
Delta R.T.: -0.008 min
Response: 1379355
Conc: 263.09 ug/L



#4 1,3,5-Trinitrobenzene

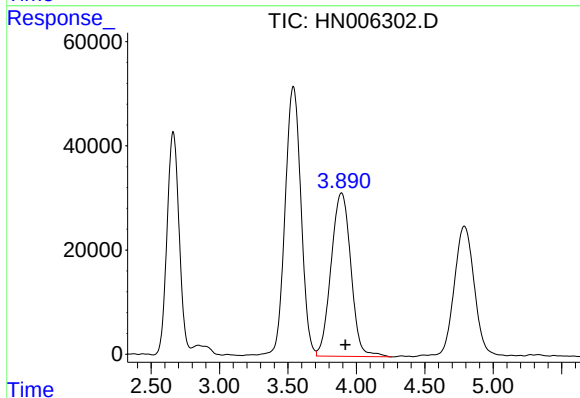
R.T.: 2.662 min
Delta R.T.: -0.019 min
Response: 2617451
Conc: 243.81 ug/L



#5 1,3-Dinitrobenzene

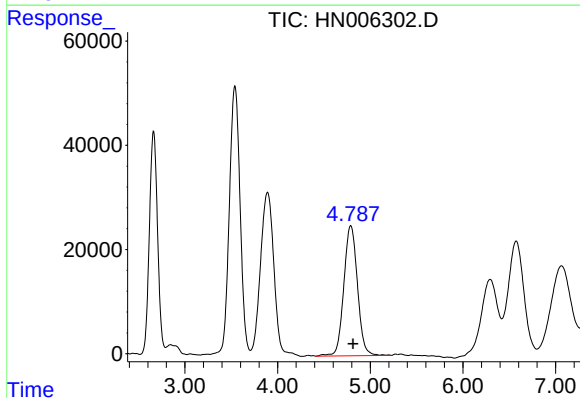
R.T.: 3.540 min
Delta R.T.: -0.018 min
Response: 4186950
Conc: 256.64 ng/ml

Instrument :
HPLC_N
ClientSampleId :
PB79608BS



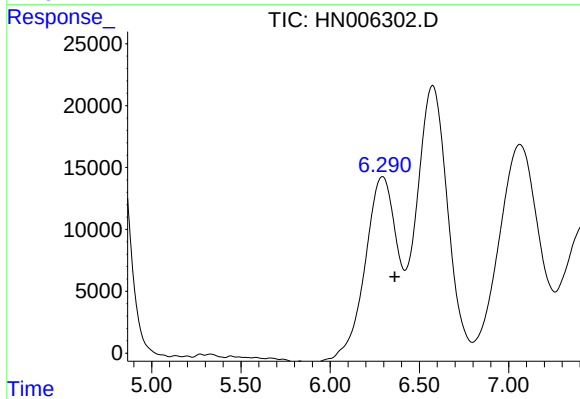
#6 3,5-Dinitroaniline

R.T.: 3.892 min
Delta R.T.: -0.029 min
Response: 3155506
Conc: 271.40 ug/L



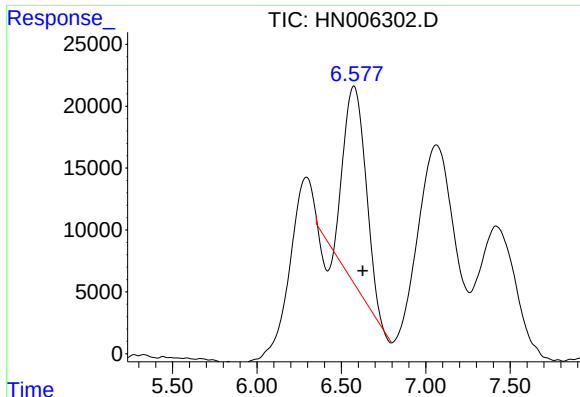
#7 Nitrobenzene

R.T.: 4.789 min
Delta R.T.: -0.025 min
Response: 2562199
Conc: 254.42 ug/L



#8 Tetryl

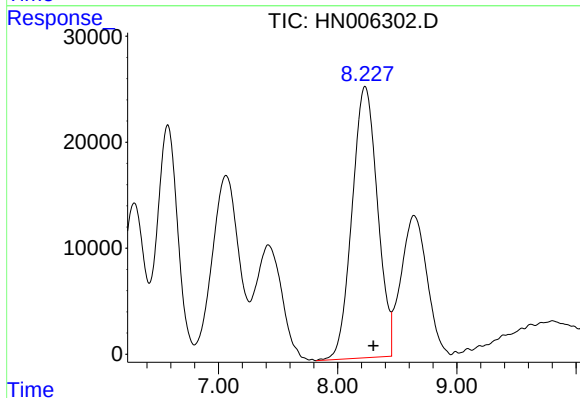
R.T.: 6.293 min
Delta R.T.: -0.069 min
Response: 25702
Conc: 3.97 ug/L



#9 2,4,6-Trinitrotoluene

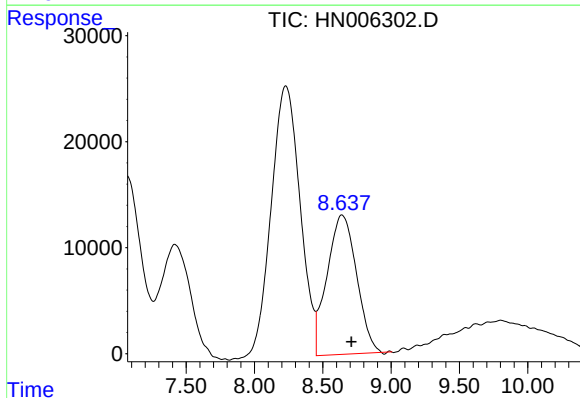
R.T.: 6.574 min
Delta R.T.: -0.052 min
Response: 1407079
Conc: 128.28 ug/L

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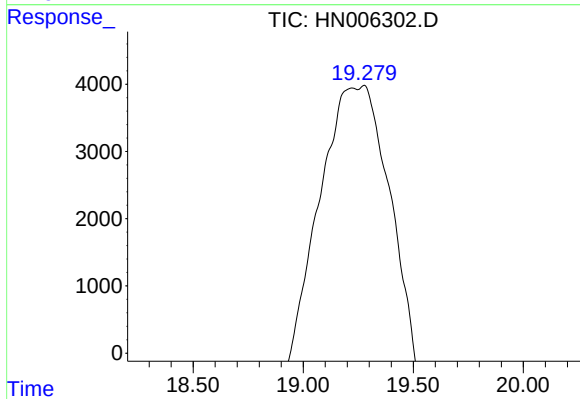
#12 2,4-Dinitrotoluene

R.T.: 8.229 min
Delta R.T.: -0.070 min
Response: 3792825
Conc: 246.01 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.641 min
Delta R.T.: -0.070 min
Response: 1971799
Conc: 236.75 ug/L



#17 PETN

R.T.: 19.271 min
Delta R.T.: -0.070 min
Response: 1926664
Conc: 258.23 ug/L