

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006300.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 15-Oct-2014, 11:08
 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 16:25:42 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	1.309	1750117	513.653 ug/L
Target Compounds			
2) T HMX	0.873	2028988	450.089 ug/L
3) T RDX	1.695	2725180	519.783 ug/L
4) T 1,3,5-Trinitrobenzene	2.666	5416121	504.504 ug/L
5) T 1,3-Dinitrobenzene	3.545	8141828	499.051 ng/ml
6) T 3,5-Dinitroaniline	3.904	5823671	500.882 ug/L
7) T Nitrobenzene	4.796	5038272	500.290 ug/L
9) T 2,4,6-Trinitrotoluene	6.589	2452090	223.546 ug/L
10) T 2-Amino-4,6-dinitroto...	7.090f	4651595	404.060 ug/L
11) T 4-Amino-2,6-dinitroto...	7.444f	2811529	459.218 ug/L
12) T 2,4-Dinitrotoluene	8.243f	7605467	493.302 ug/L
13) T 2,6-Dinitrotoluene	8.656f	4144624	497.627 ug/L

(f)=RT Delta > 1/2 Window

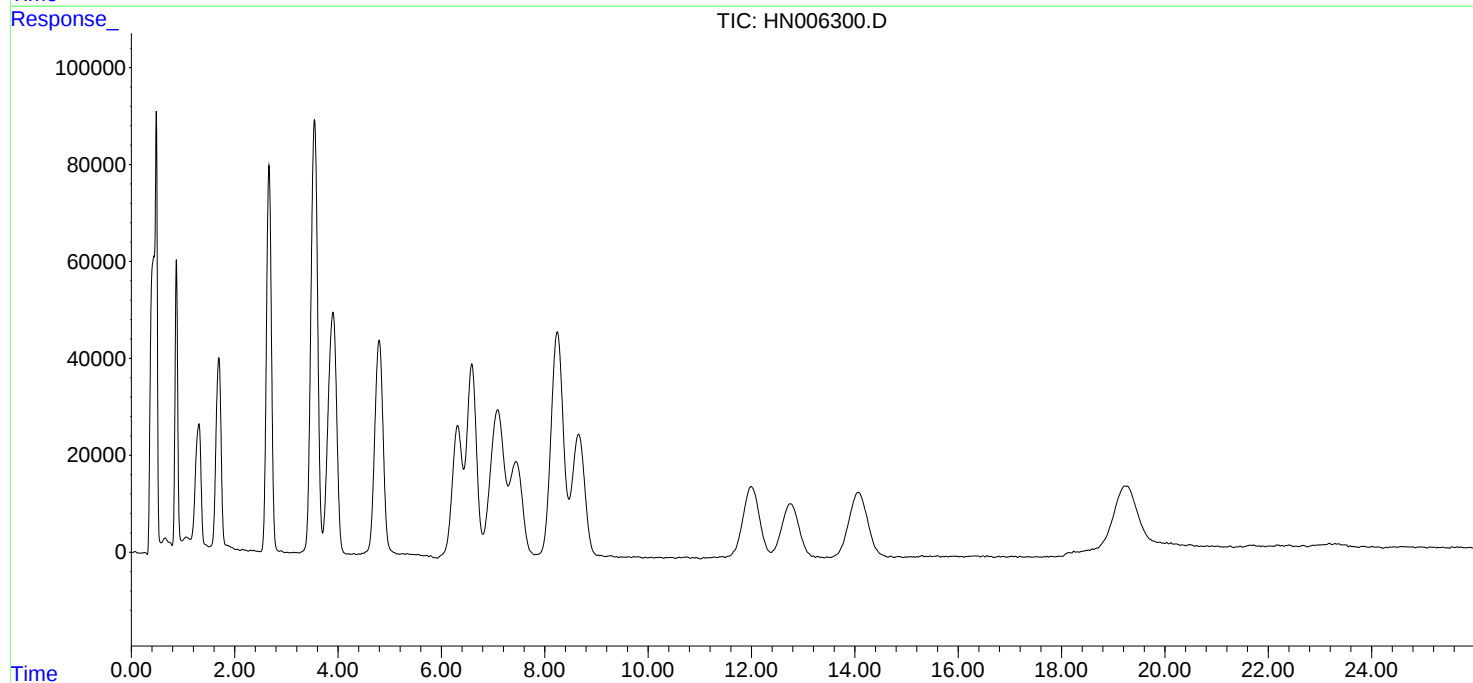
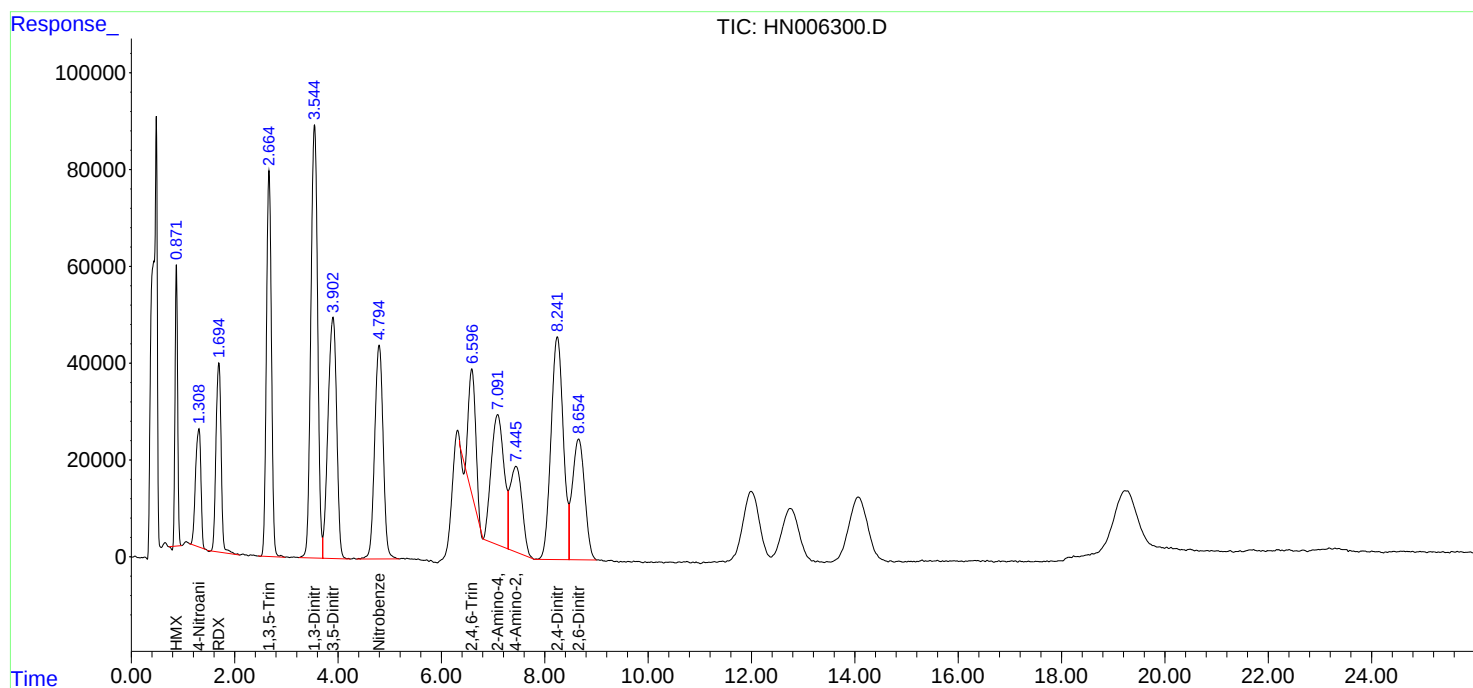
(m)=manual int.

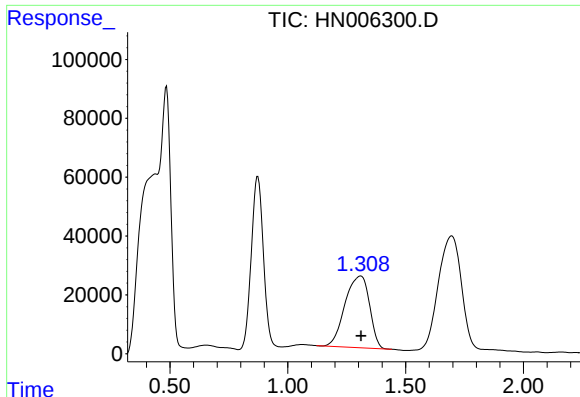
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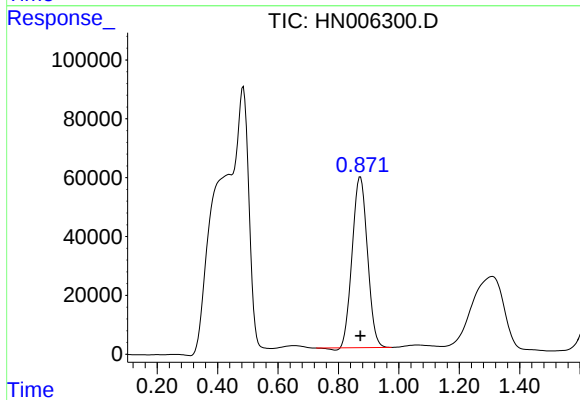




#1 4-Nitroaniline

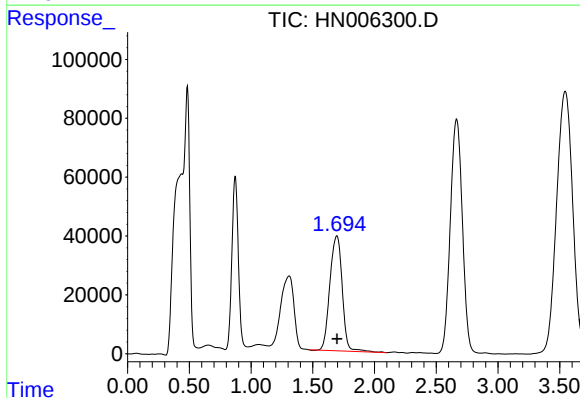
R.T.: 1.309 min
Delta R.T.: -0.001 min
Response: 1750117
Conc: 513.65 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



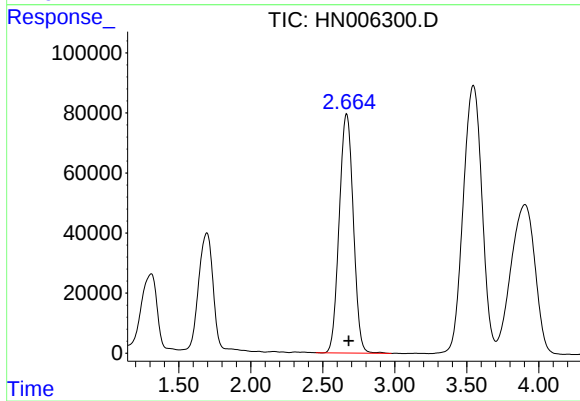
#2 HMX

R.T.: 0.873 min
Delta R.T.: 0.000 min
Response: 2028988
Conc: 450.09 ug/L



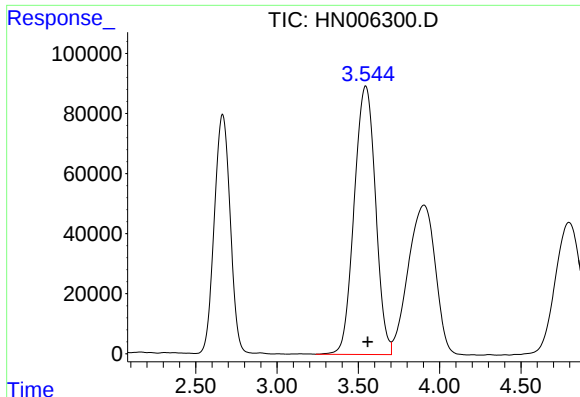
#3 RDX

R.T.: 1.695 min
Delta R.T.: -0.002 min
Response: 2725180
Conc: 519.78 ug/L



#4 1,3,5-Trinitrobenzene

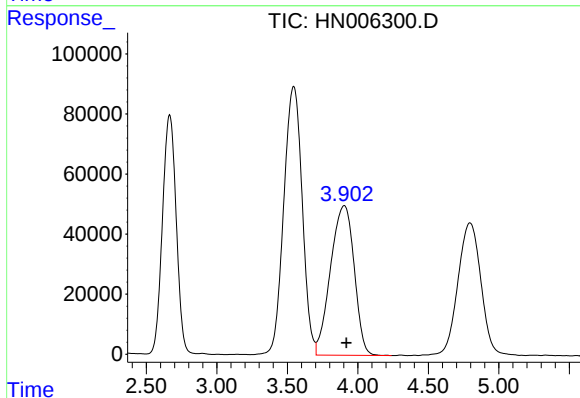
R.T.: 2.666 min
Delta R.T.: -0.015 min
Response: 5416121
Conc: 504.50 ug/L



#5 1,3-Dinitrobenzene

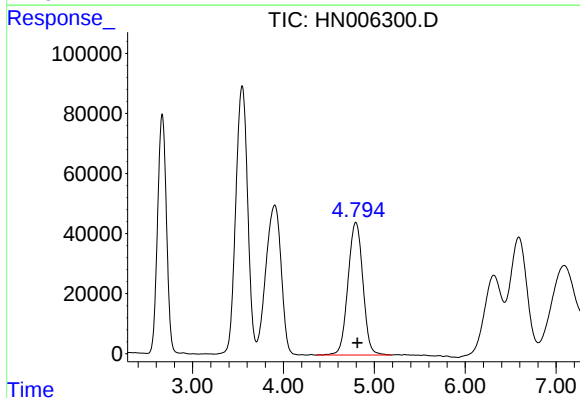
R.T.: 3.545 min
Delta R.T.: -0.012 min
Response: 8141828
Conc: 499.05 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



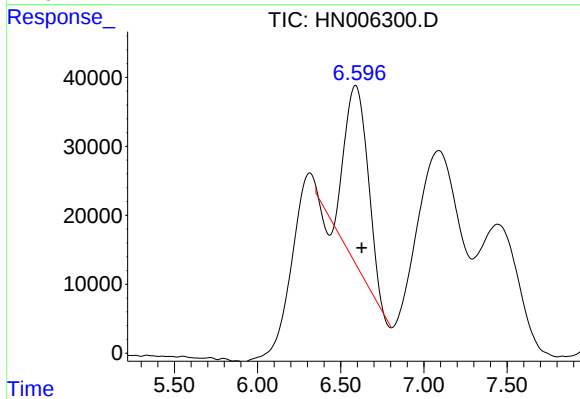
#6 3,5-Dinitroaniline

R.T.: 3.904 min
Delta R.T.: -0.016 min
Response: 5823671
Conc: 500.88 ug/L



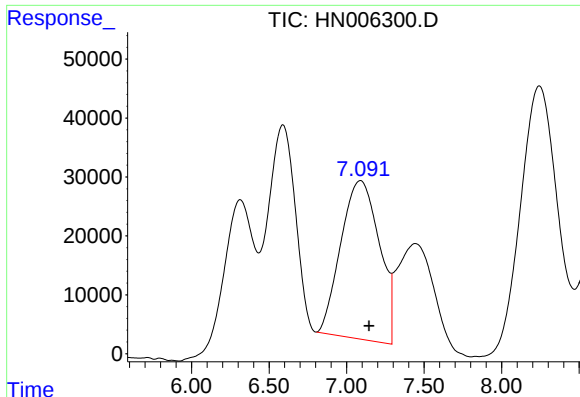
#7 Nitrobenzene

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 5038272
Conc: 500.29 ug/L



#9 2,4,6-Trinitrotoluene

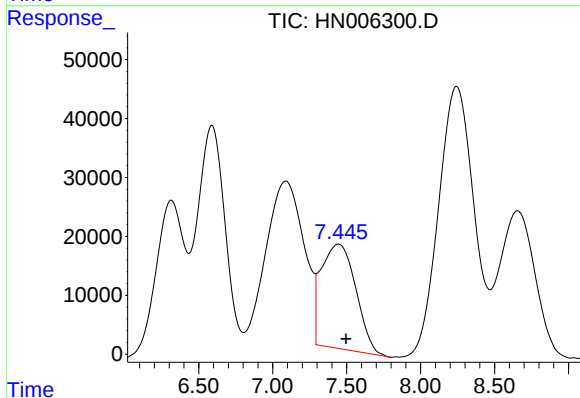
R.T.: 6.589 min
Delta R.T.: -0.037 min
Response: 2452090
Conc: 223.55 ug/L



#10 2-Amino-4,6-dinitrotoluene

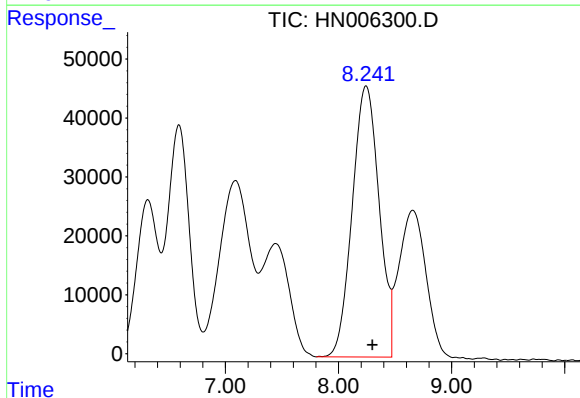
R.T.: 7.090 min
Delta R.T.: -0.054 min
Response: 4651595
Conc: 404.06 ug/L

Instrument :
HPLC_N
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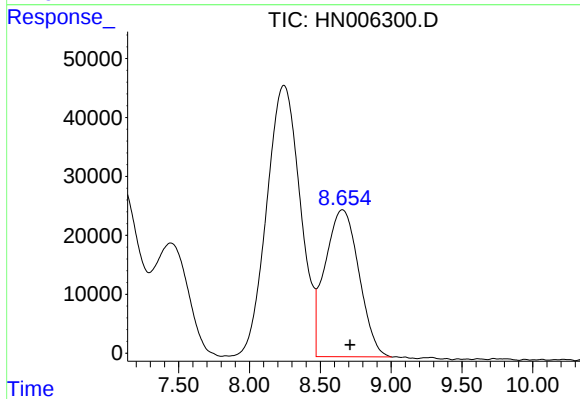
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.444 min
Delta R.T.: -0.052 min
Response: 2811529
Conc: 459.22 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.243 min
Delta R.T.: -0.056 min
Response: 7605467
Conc: 493.30 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.656 min
Delta R.T.: -0.055 min
Response: 4144624
Conc: 497.63 ug/L