

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006531.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 24-Oct-2014, 06:49
 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 11 02:15:03 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	1.301	1654406	485.562 ug/L
Target Compounds			
2) T HMX	0.869	2045786	453.815 ug/L
3) T RDX	1.687	2774755	529.238 ug/L
4) T 1,3,5-Trinitrobenzene	2.659	5590417	520.740 ug/L
5) T 1,3-Dinitrobenzene	3.534	8481573	519.876 ng/ml
6) T 3,5-Dinitroaniline	3.894	6177977	531.356 ug/L
7) T Nitrobenzene	4.779	5320115	528.276 ug/L
9) T 2,4,6-Trinitrotoluene	6.565f	2878233	262.396 ug/L
10) T 2-Amino-4,6-dinitroto...	7.076f	4933610	428.557 ug/L
11) T 4-Amino-2,6-dinitroto...	7.440f	3023483	493.837 ug/L
12) T 2,4-Dinitrotoluene	8.239f	7800307	505.940 ug/L
13) T 2,6-Dinitrotoluene	8.651f	4305586	516.953 ug/L

(f)=RT Delta > 1/2 Window

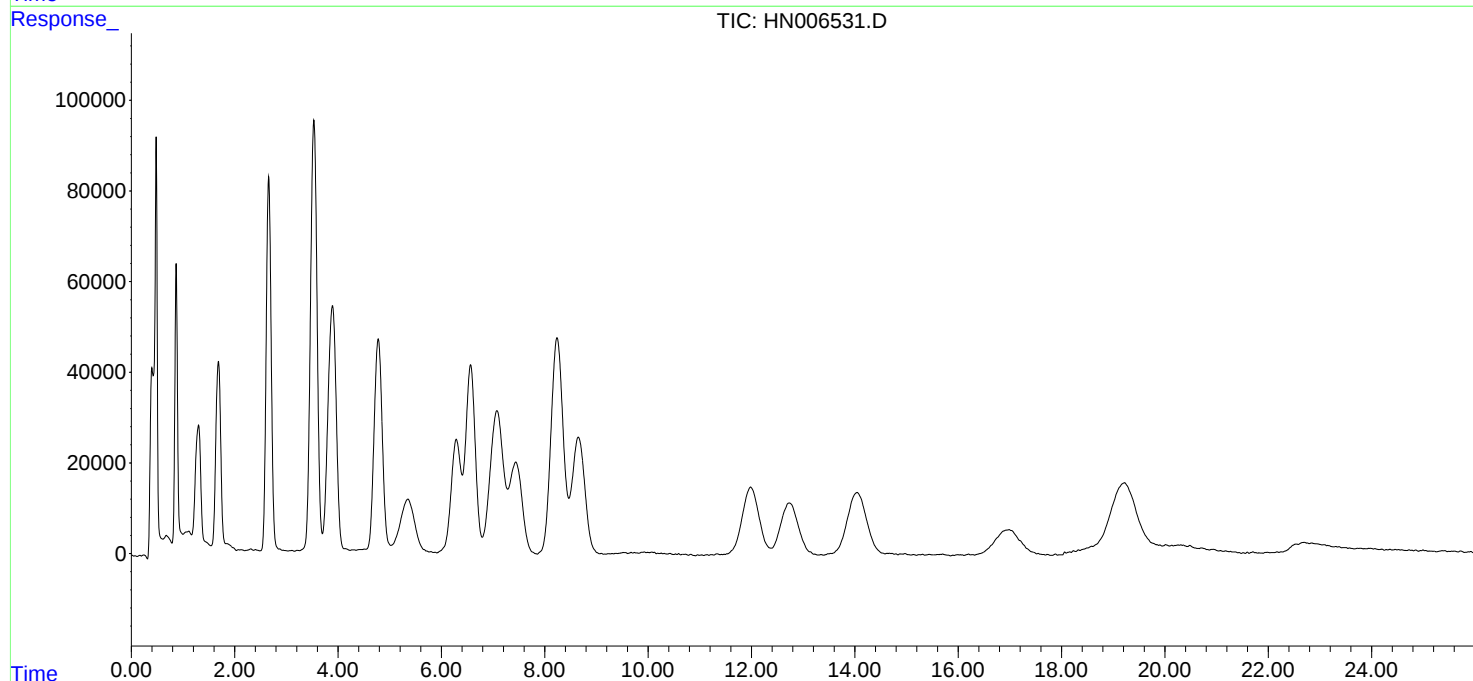
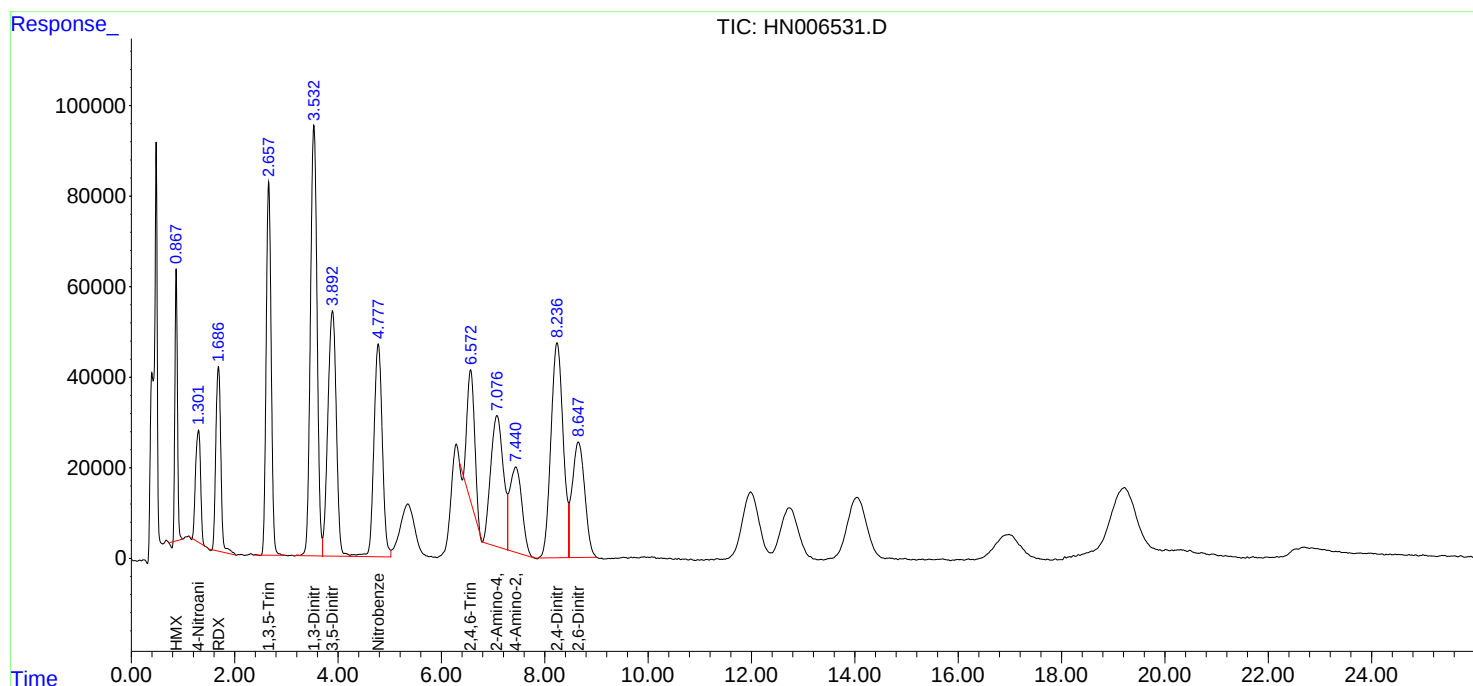
(m)=manual int.

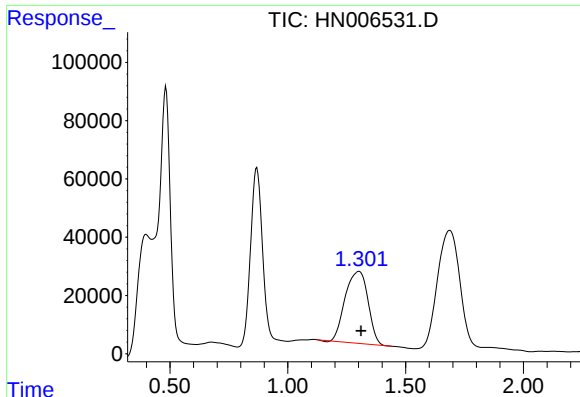
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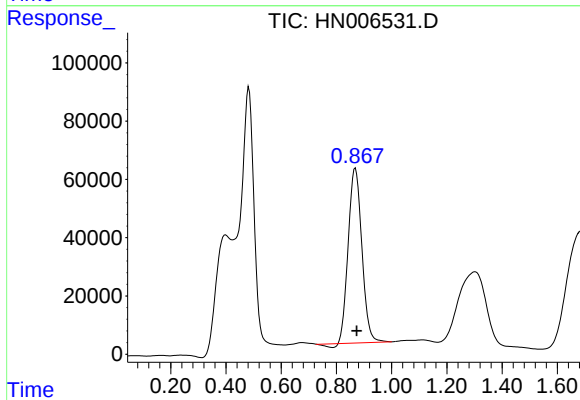




#1 4-Nitroaniline

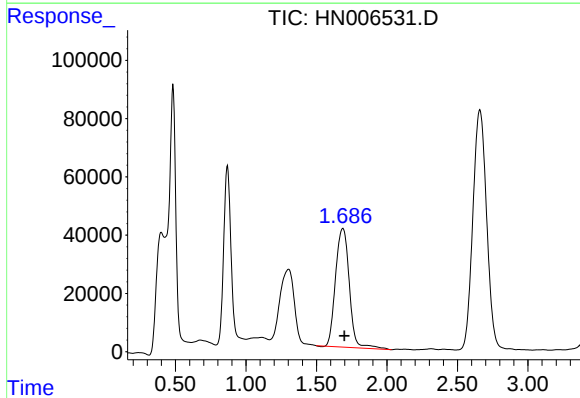
R.T.: 1.301 min
Delta R.T.: -0.009 min
Response: 1654406
Conc: 485.56 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



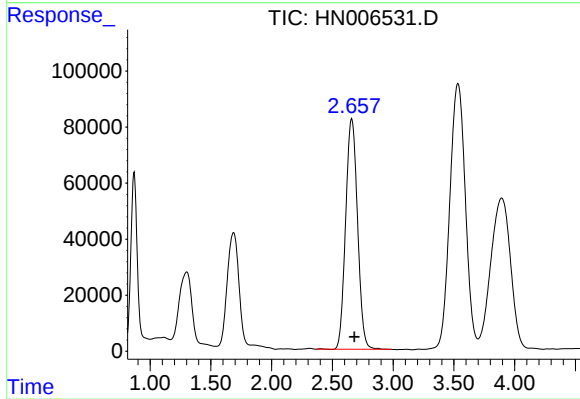
#2 HMX

R.T.: 0.869 min
Delta R.T.: -0.004 min
Response: 2045786
Conc: 453.81 ug/L



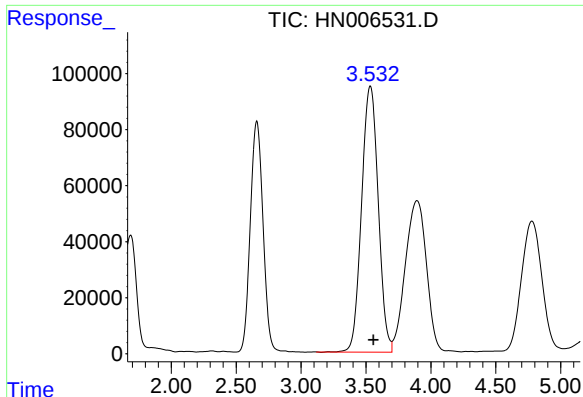
#3 RDX

R.T.: 1.687 min
Delta R.T.: -0.010 min
Response: 2774755
Conc: 529.24 ug/L



#4 1,3,5-Trinitrobenzene

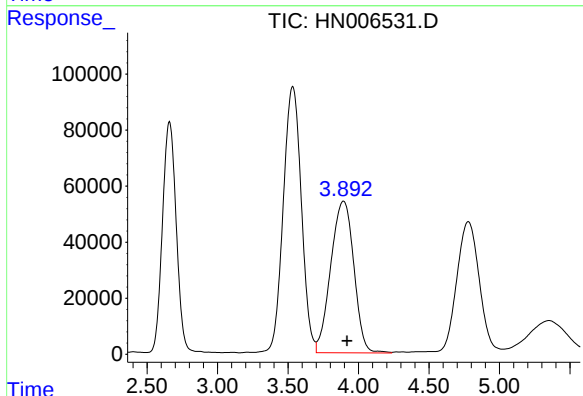
R.T.: 2.659 min
Delta R.T.: -0.022 min
Response: 5590417
Conc: 520.74 ug/L



#5 1,3-Dinitrobenzene

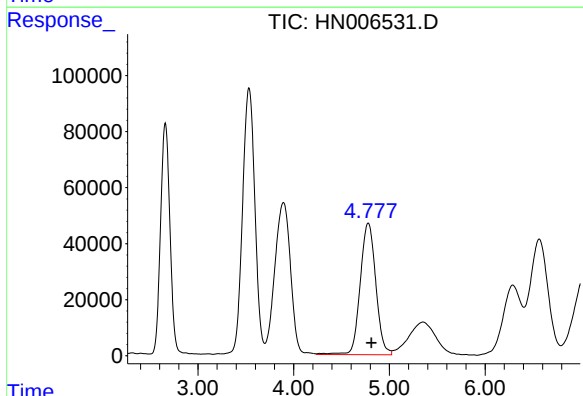
R.T.: 3.534 min
Delta R.T.: -0.024 min
Response: 8481573
Conc: 519.88 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



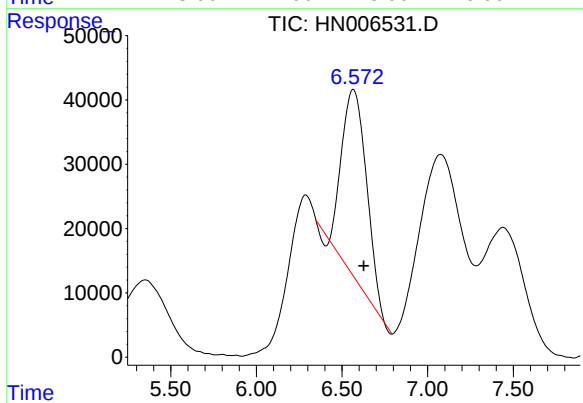
#6 3,5-Dinitroaniline

R.T.: 3.894 min
Delta R.T.: -0.027 min
Response: 6177977
Conc: 531.36 ug/L



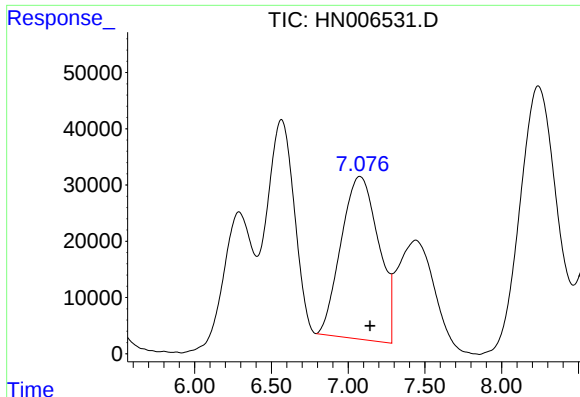
#7 Nitrobenzene

R.T.: 4.779 min
Delta R.T.: -0.035 min
Response: 5320115
Conc: 528.28 ug/L



#9 2,4,6-Trinitrotoluene

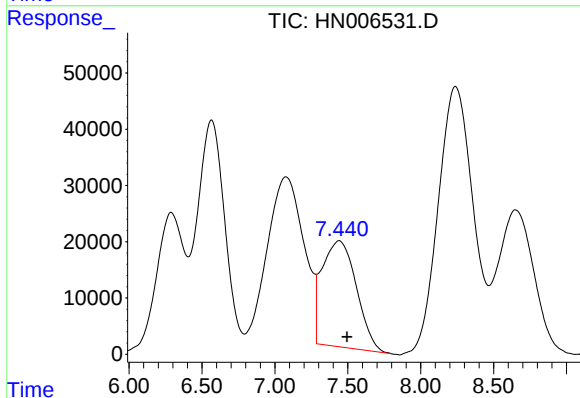
R.T.: 6.565 min
Delta R.T.: -0.061 min
Response: 2878233
Conc: 262.40 ug/L



#10 2-Amino-4,6-dinitrotoluene

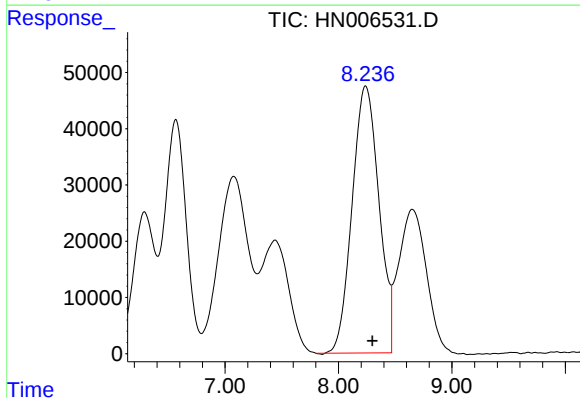
R.T.: 7.076 min
Delta R.T.: -0.068 min
Response: 4933610
Conc: 428.56 ug/L

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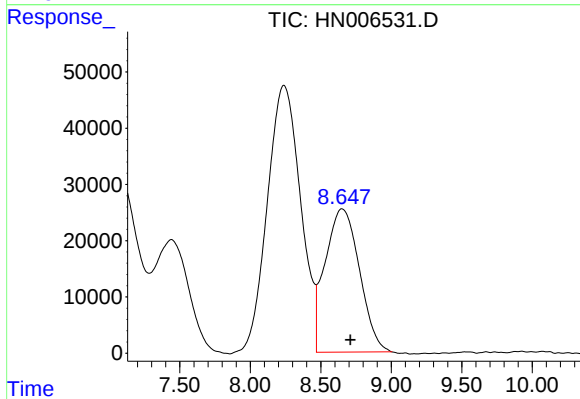
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.440 min
Delta R.T.: -0.056 min
Response: 3023483
Conc: 493.84 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.239 min
Delta R.T.: -0.061 min
Response: 7800307
Conc: 505.94 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.651 min
Delta R.T.: -0.060 min
Response: 4305586
Conc: 516.95 ug/L