

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
 Data File : HN006520.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 24-Oct-2014, 01:41
 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 02:07:50 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	1.305	1640693	481.538 ug/L
Target Compounds			
2) T HMX	0.870	1991229	441.712 ug/L
3) T RDX	1.690	2764942	527.367 ug/L
4) T 1,3,5-Trinitrobenzene	2.661	5530713	515.178 ug/L
5) T 1,3-Dinitrobenzene	3.536	8438246	517.220 ng/ml
6) T 3,5-Dinitroaniline	3.897	6148051	528.782 ug/L
7) T Nitrobenzene	4.779	5323435	528.606 ug/L
9) T 2,4,6-Trinitrotoluene	6.569f	2786191	254.005 ug/L
10) T 2-Amino-4,6-dinitroto...	7.082f	4952984	430.240 ug/L
11) T 4-Amino-2,6-dinitroto...	7.439f	2977736	486.365 ug/L
12) T 2,4-Dinitrotoluene	8.236f	7788234	505.157 ug/L
13) T 2,6-Dinitrotoluene	8.646f	4263300	511.876 ug/L

(f)=RT Delta > 1/2 Window

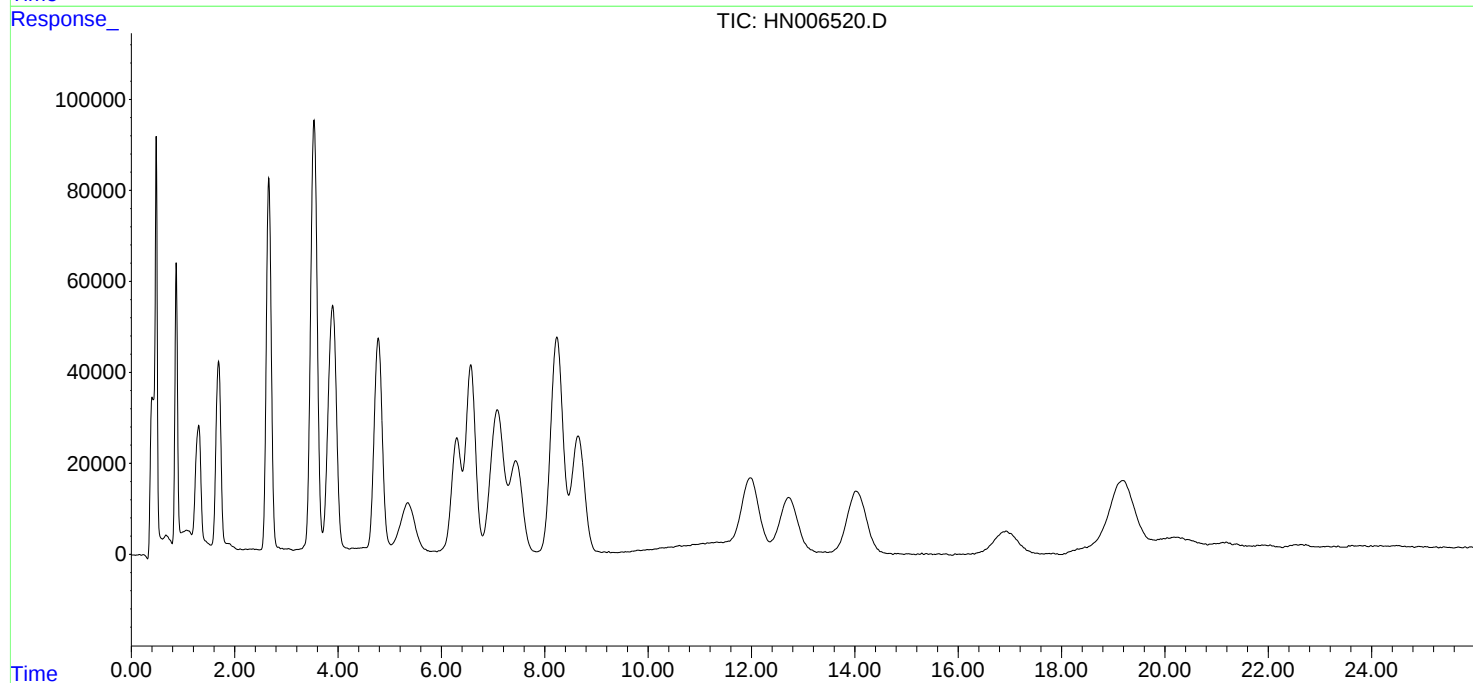
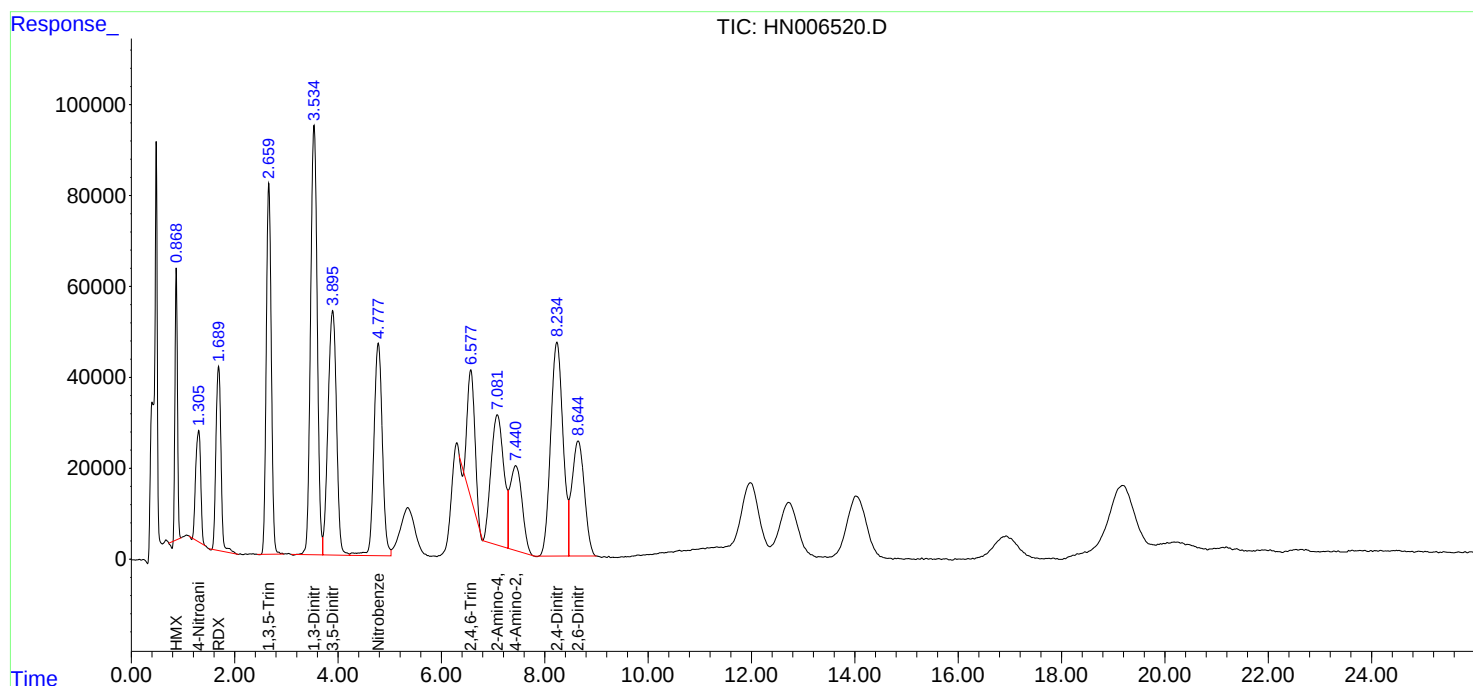
(m)=manual int.

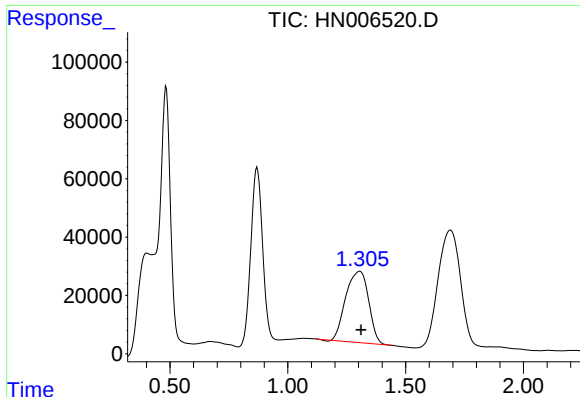
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
Data File : HN006520.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 24-Oct-2014, 01:41
Operator : HNP
Sample : HSTDCCC0500
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:07:50 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 :

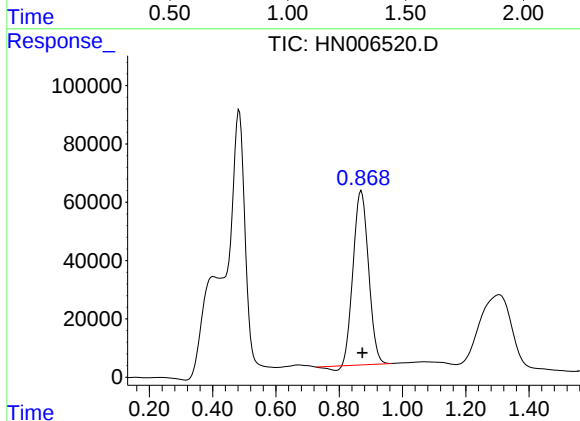




#1 4-Nitroaniline

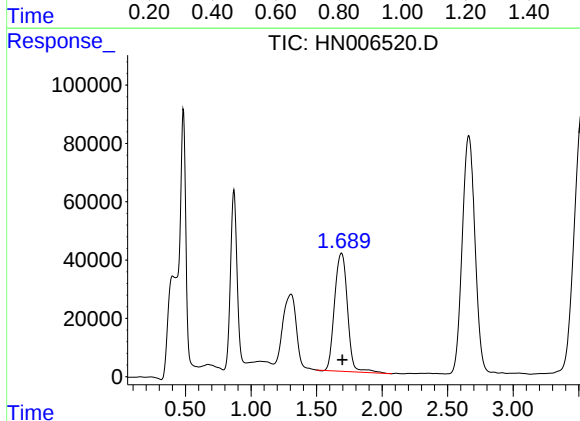
R.T.: 1.305 min
Delta R.T.: -0.005 min
Response: 1640693
Conc: 481.54 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



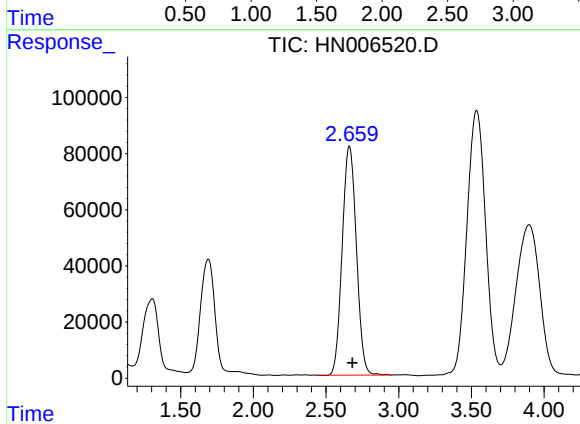
#2 HMX

R.T.: 0.870 min
Delta R.T.: -0.003 min
Response: 1991229
Conc: 441.71 ug/L



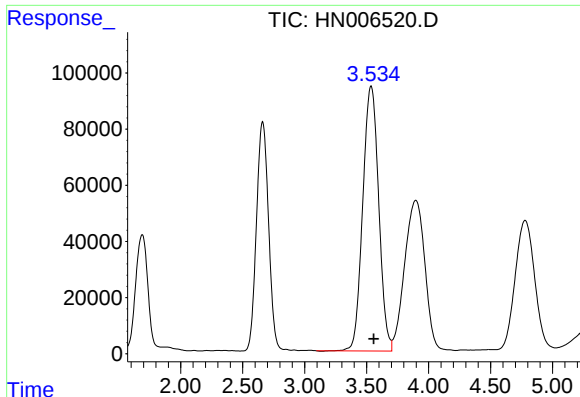
#3 RDX

R.T.: 1.690 min
Delta R.T.: -0.007 min
Response: 2764942
Conc: 527.37 ug/L



#4 1,3,5-Trinitrobenzene

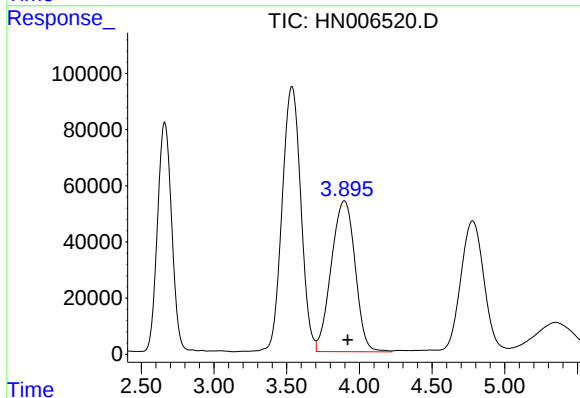
R.T.: 2.661 min
Delta R.T.: -0.020 min
Response: 5530713
Conc: 515.18 ug/L



#5 1,3-Dinitrobenzene

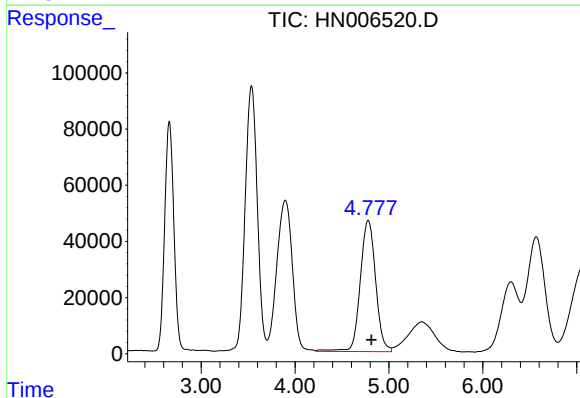
R.T.: 3.536 min
Delta R.T.: -0.021 min
Response: 8438246
Conc: 517.22 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



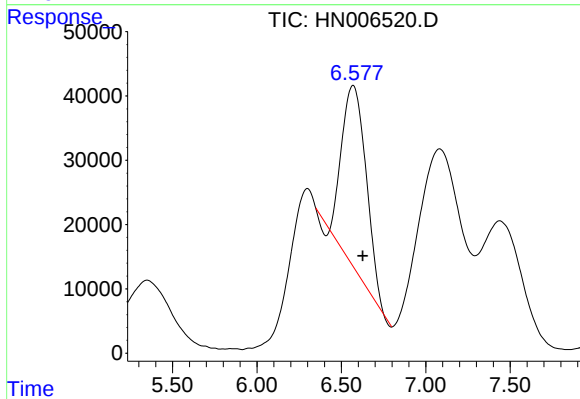
#6 3,5-Dinitroaniline

R.T.: 3.897 min
Delta R.T.: -0.023 min
Response: 6148051
Conc: 528.78 ug/L



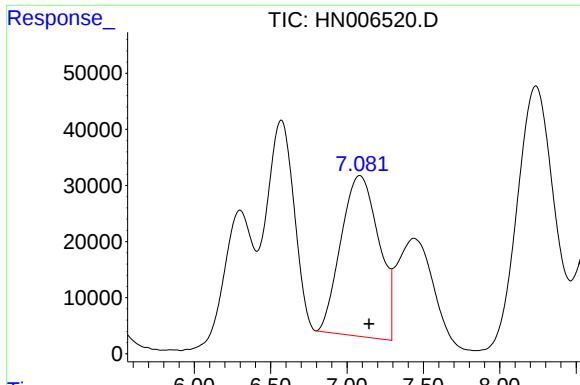
#7 Nitrobenzene

R.T.: 4.779 min
Delta R.T.: -0.034 min
Response: 5323435
Conc: 528.61 ug/L



#9 2,4,6-Trinitrotoluene

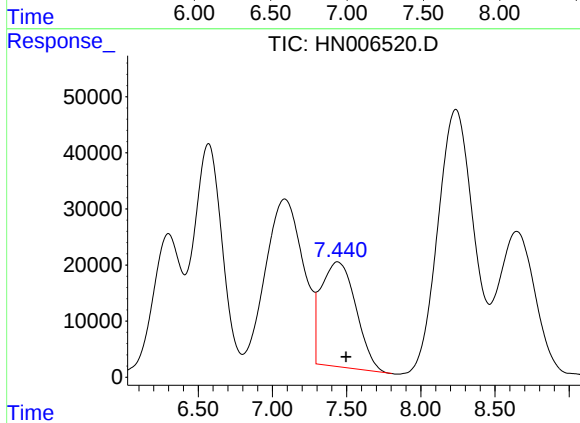
R.T.: 6.569 min
Delta R.T.: -0.057 min
Response: 2786191
Conc: 254.00 ug/L



#10 2-Amino-4,6-dinitrotoluene

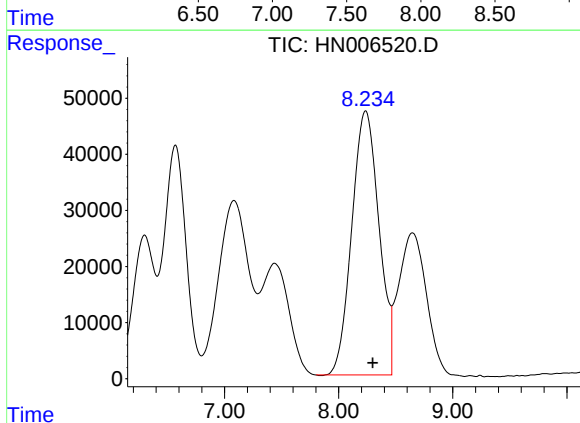
R.T.: 7.082 min
Delta R.T.: -0.061 min
Response: 4952984
Conc: 430.24 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



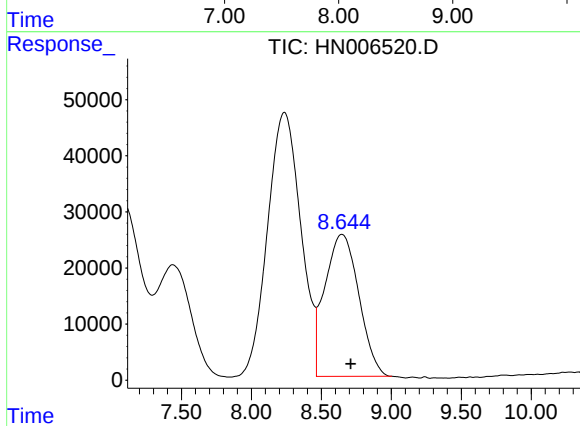
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.439 min
Delta R.T.: -0.057 min
Response: 2977736
Conc: 486.37 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.236 min
Delta R.T.: -0.064 min
Response: 7788234
Conc: 505.16 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.646 min
Delta R.T.: -0.064 min
Response: 4263300
Conc: 511.88 ug/L