

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
Data File : HN006528.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 24-Oct-2014, 05:25
Operator : HNP
Sample : PB79702BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
PB79702BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:14:28 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	604631	177.457 ug/L
Target Compounds			
2) T HMX	0.870	539273	119.626 ug/L
3) T RDX	1.692	695372	132.631 ug/L
4) T 1,3,5-Trinitrobenzene	2.662	1291761	120.326 ug/L
5) T 1,3-Dinitrobenzene	3.534	2135418	130.890 ng/ml
6) T 3,5-Dinitroaniline	3.888	1603602	137.923 ug/L
7) T Nitrobenzene	4.773	1308945	129.975 ug/L
9) T 2,4,6-Trinitrotoluene	6.559f	799890	72.922 ug/L

(f)=RT Delta > 1/2 Window

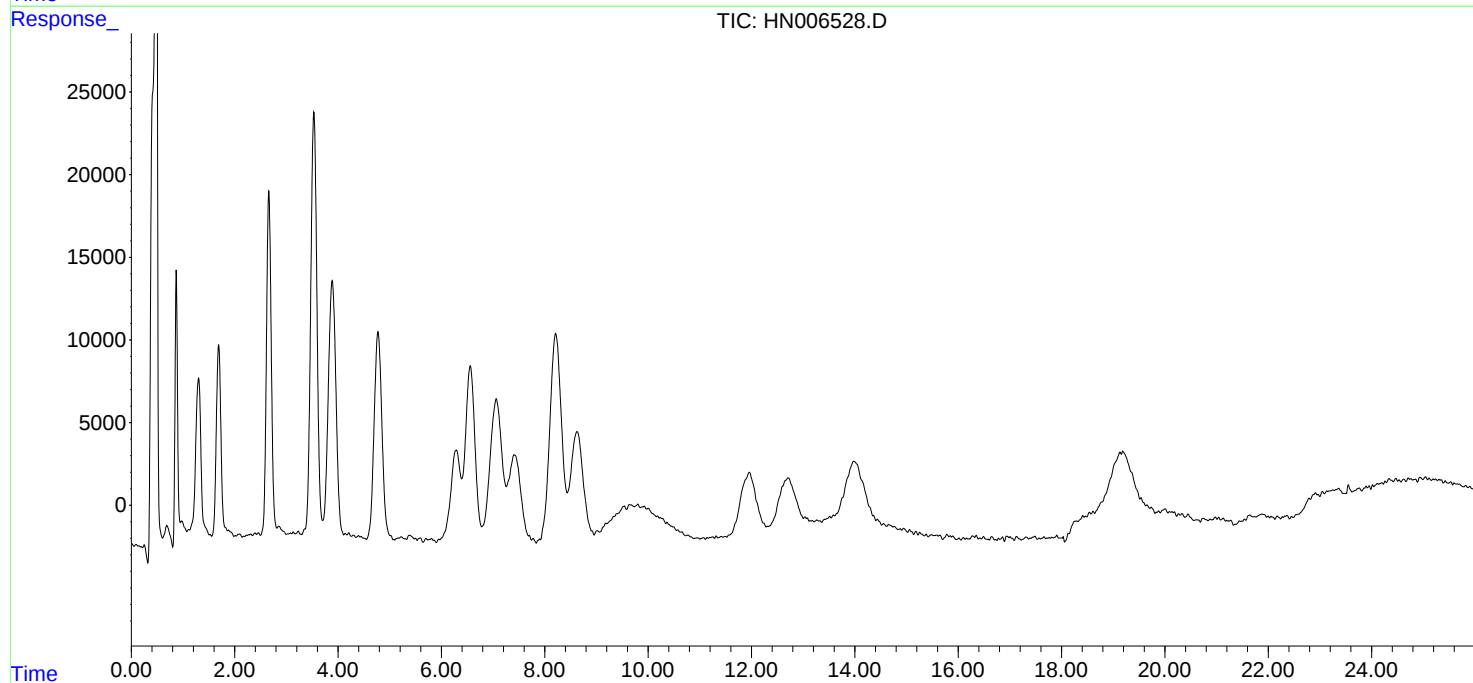
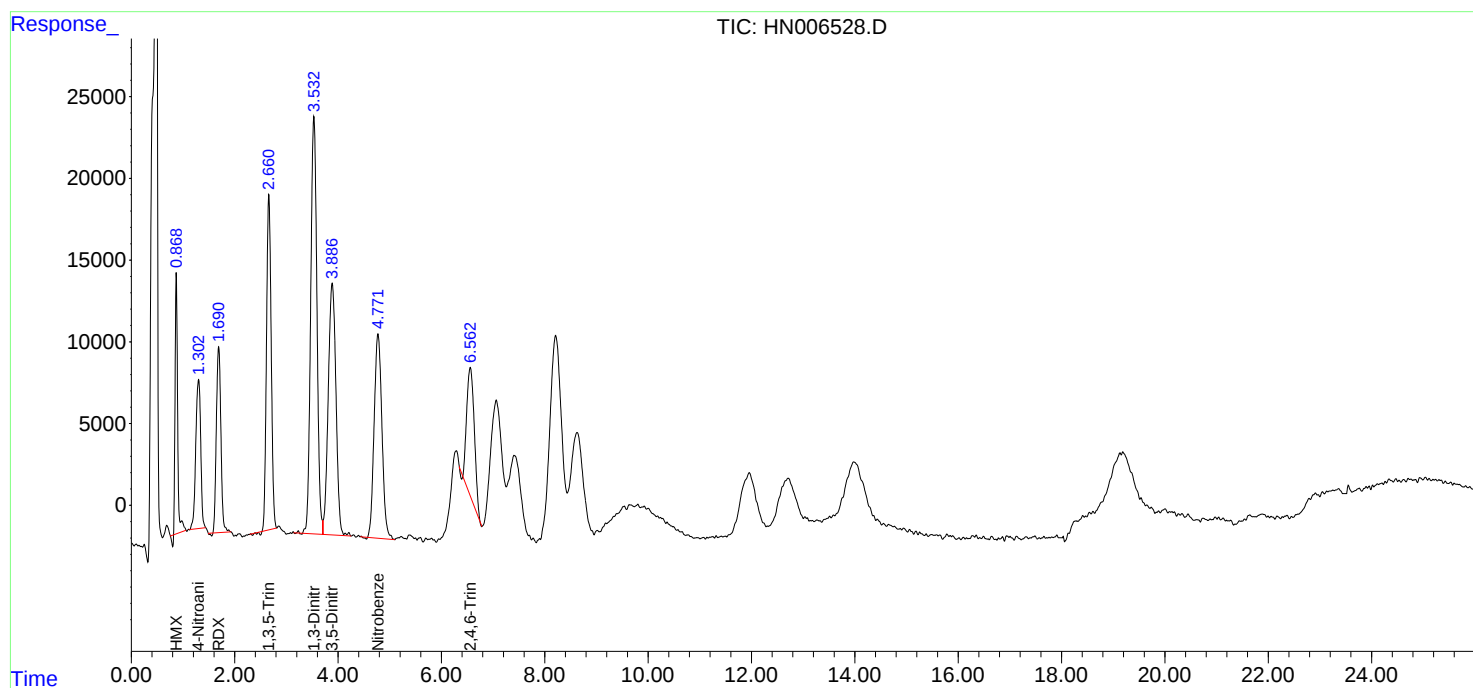
(m)=manual int.

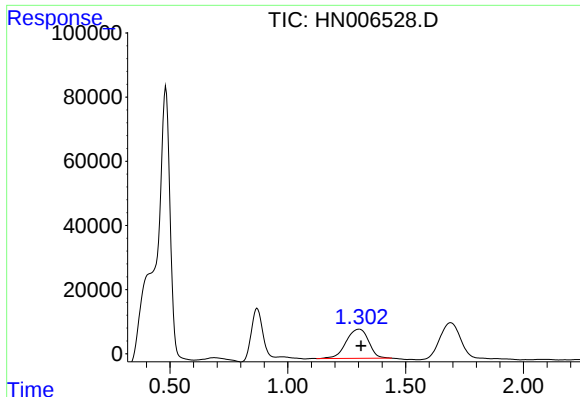
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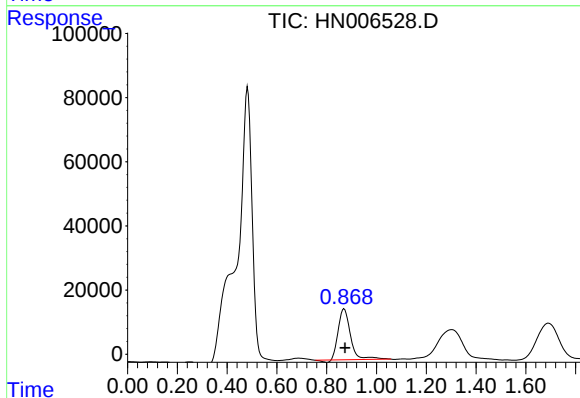




#1 4-Nitroaniline

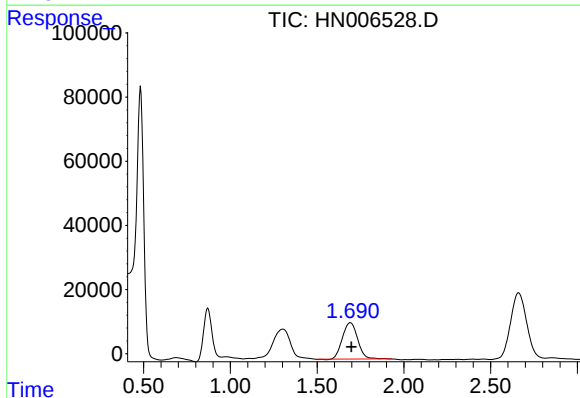
R.T.: 1.303 min
Delta R.T.: -0.007 min
Response: 604631
Conc: 177.46 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79702BS



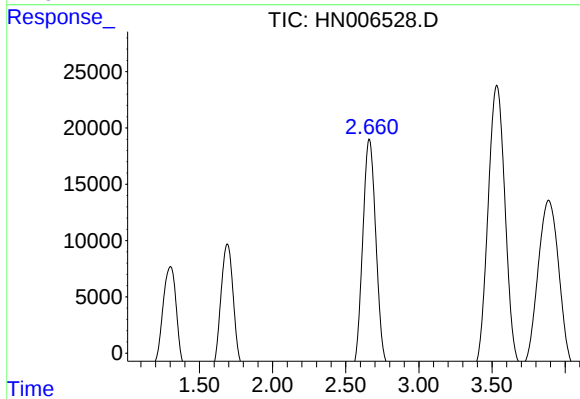
#2 HMX

R.T.: 0.870 min
Delta R.T.: -0.003 min
Response: 539273
Conc: 119.63 ug/L



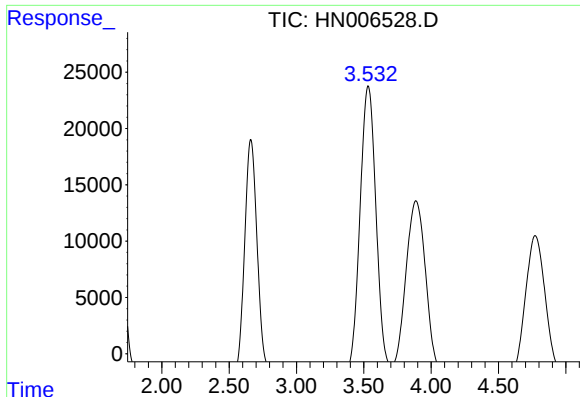
#3 RDX

R.T.: 1.692 min
Delta R.T.: -0.005 min
Response: 695372
Conc: 132.63 ug/L



#4 1,3,5-Trinitrobenzene

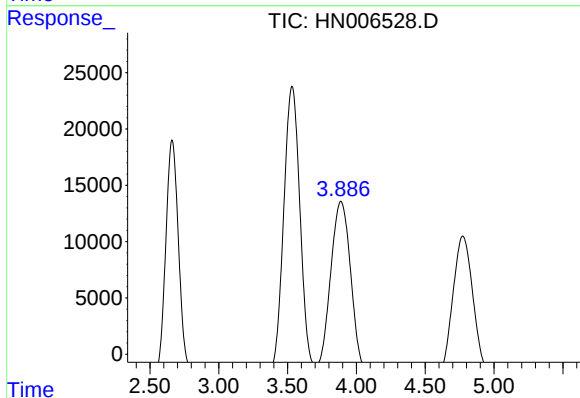
R.T.: 2.662 min
Delta R.T.: -0.019 min
Response: 1291761
Conc: 120.33 ug/L



#5 1,3-Dinitrobenzene

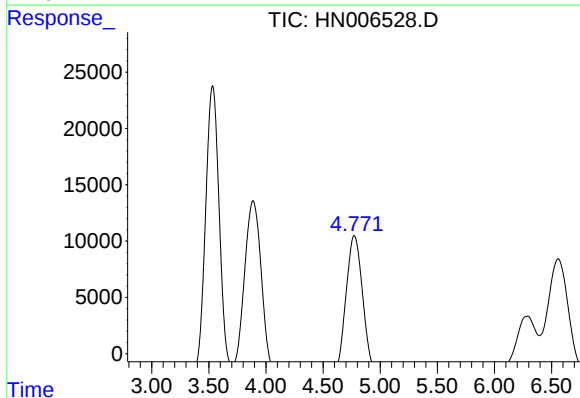
R.T.: 3.534 min
Delta R.T.: -0.024 min
Response: 2135418
Conc: 130.89 ng/ml

Instrument :
HPLC_N
ClientSampleId :
PB79702BS



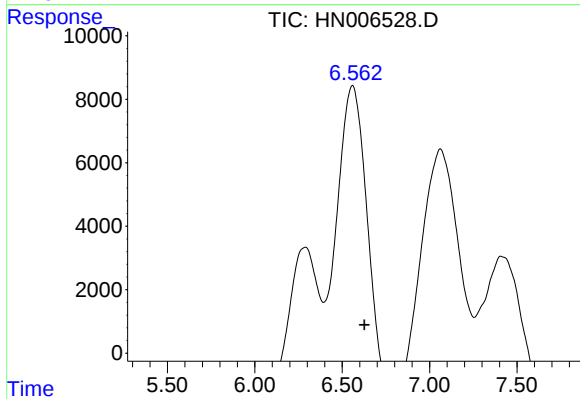
#6 3,5-Dinitroaniline

R.T.: 3.888 min
Delta R.T.: -0.032 min
Response: 1603602
Conc: 137.92 ug/L



#7 Nitrobenzene

R.T.: 4.773 min
Delta R.T.: -0.040 min
Response: 1308945
Conc: 129.98 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.559 min
Delta R.T.: -0.067 min
Response: 799890
Conc: 72.92 ug/L