

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006930.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 01-Nov-2014, 13:24
 Operator : TP
 Sample : F4379-01MSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SS32-1014MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:08:48 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Sat Mar 07 03:03:02 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	1.302	548605	157.180 ug/L
Target Compounds			
2) T HMX	0.875	553770	131.458 ug/L
3) T RDX	1.694	648319	128.197 ug/L
4) T 1,3,5-Trinitrobenzene	2.665	1198737	117.665 ug/L
5) T 1,3-Dinitrobenzene	3.530	2012518	126.153 ng/ml
6) T 3,5-Dinitroaniline	3.900f	1464782	130.428 ug/L
7) T Nitrobenzene	4.771f	1304156	134.069 ug/L
9) T 2,4,6-Trinitrotoluene	6.559f	1475789	145.068 ug/L

(f)=RT Delta > 1/2 Window

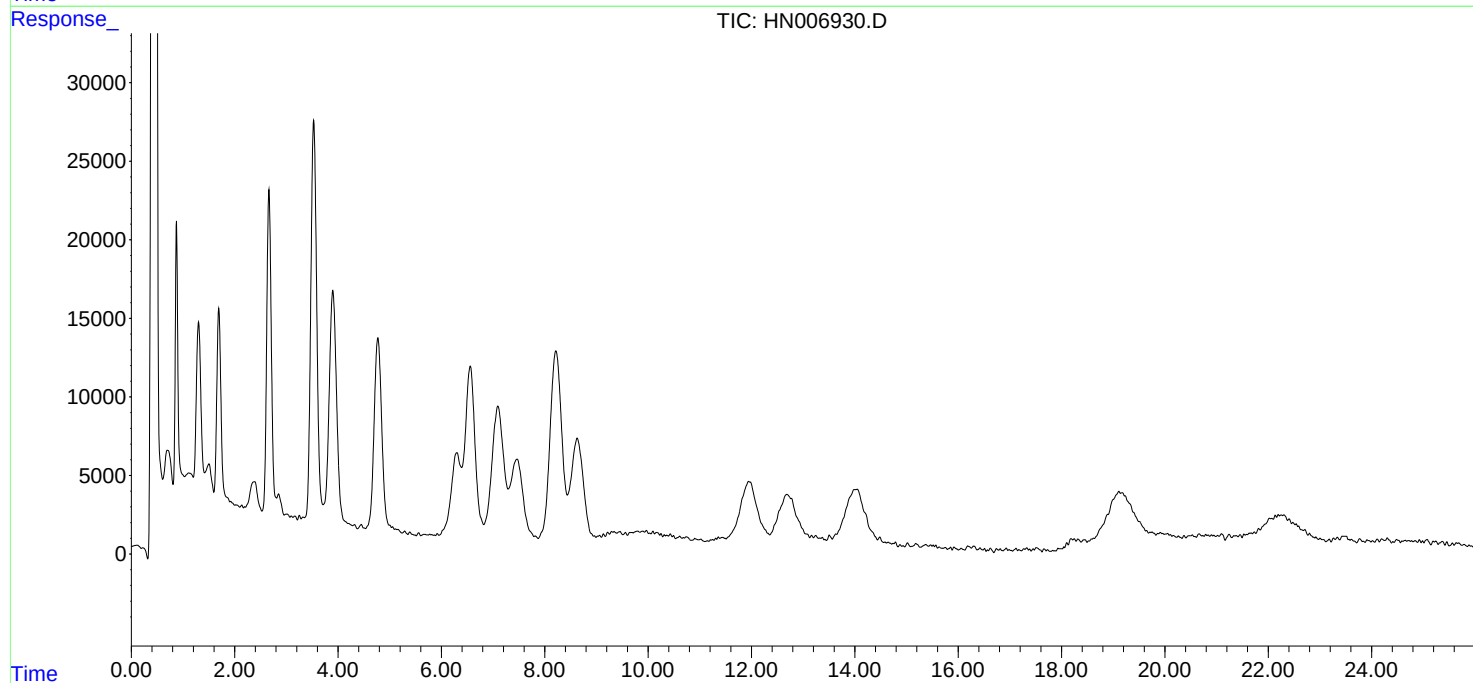
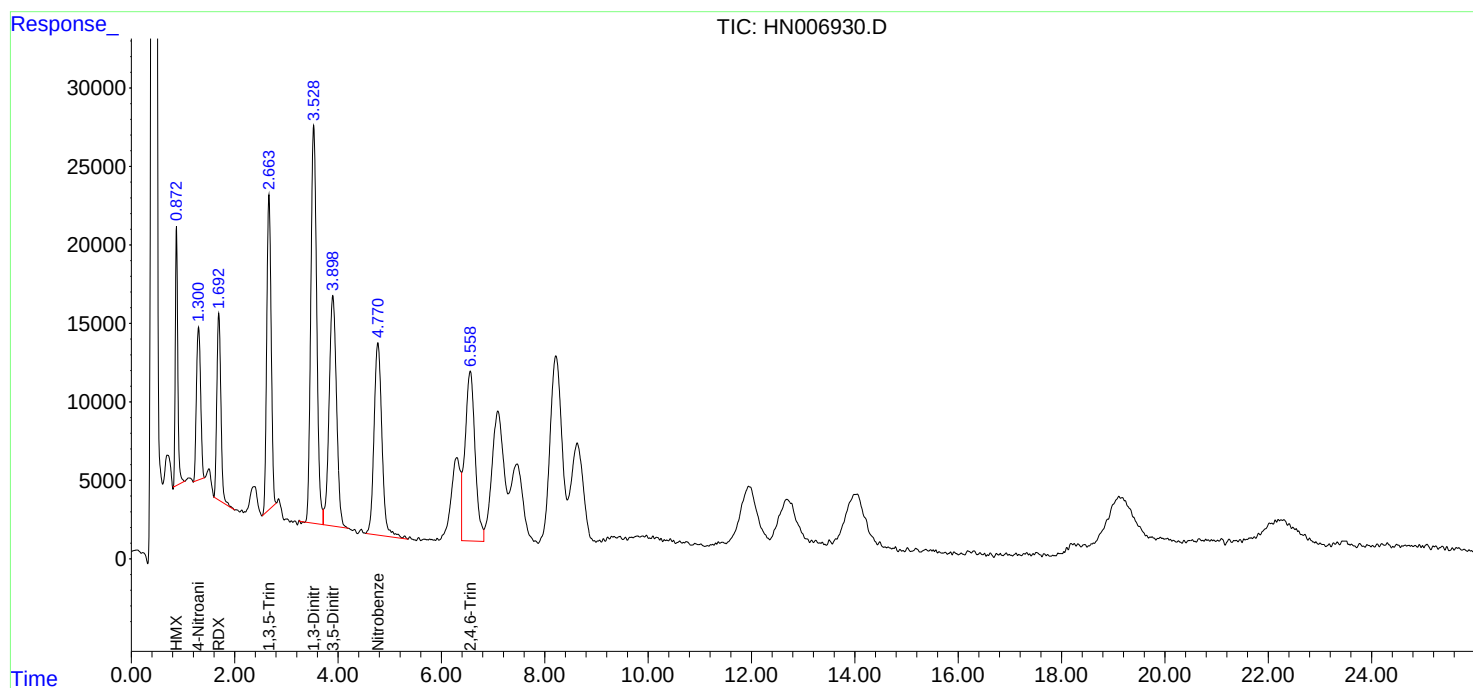
(m)=manual int.

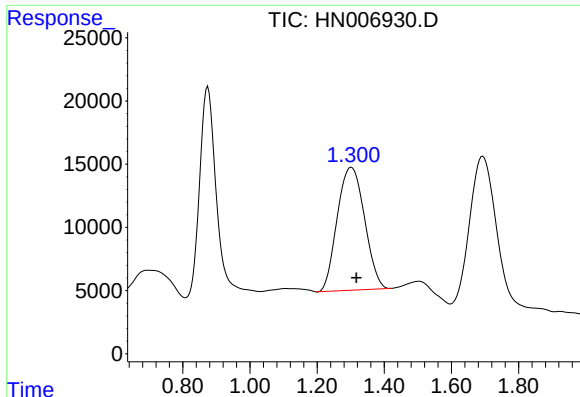
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
Data File : HN006930.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 01-Nov-2014, 13:24
Operator : TP
Sample : F4379-01MSD
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
YS19-SS32-1014MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:08:48 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
Quant Title :
QLast Update : Sat Mar 07 03:03:02 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 :

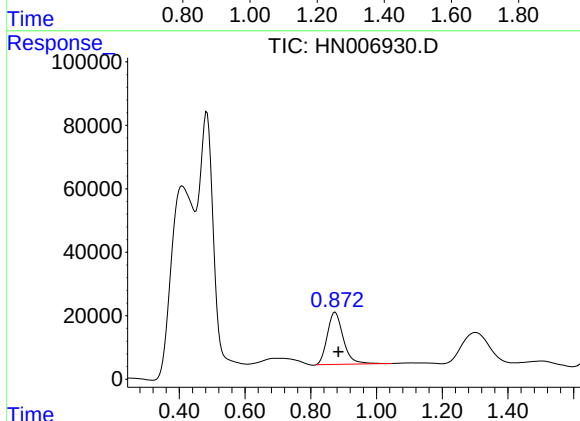




#1 4-Nitroaniline

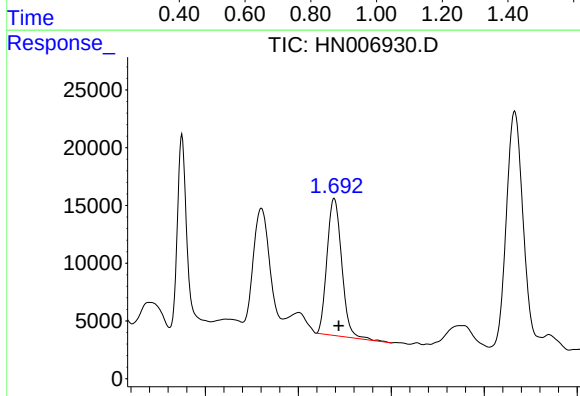
R.T.: 1.302 min
Delta R.T.: -0.015 min
Response: 548605
Conc: 157.18 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SS32-1014MSD



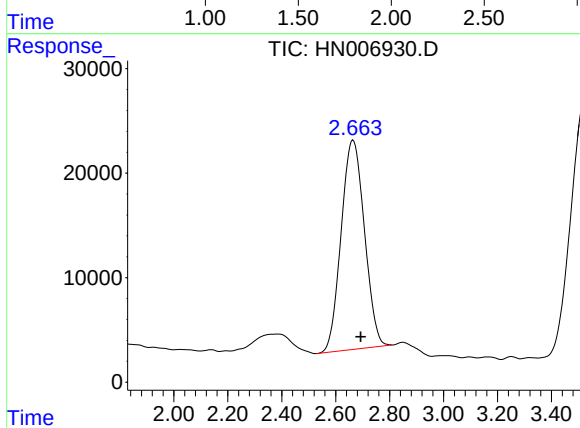
#2 HMX

R.T.: 0.875 min
Delta R.T.: -0.010 min
Response: 553770
Conc: 131.46 ug/L



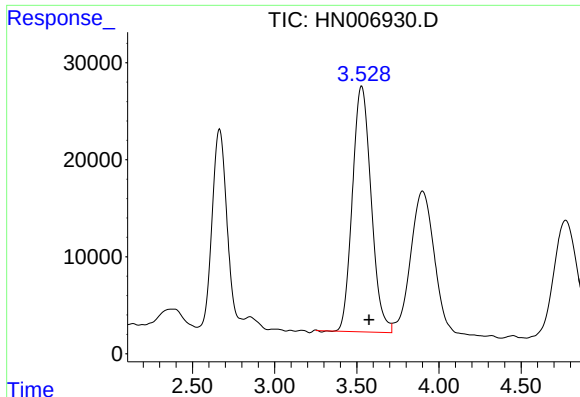
#3 RDX

R.T.: 1.694 min
Delta R.T.: -0.024 min
Response: 648319
Conc: 128.20 ug/L



#4 1,3,5-Trinitrobenzene

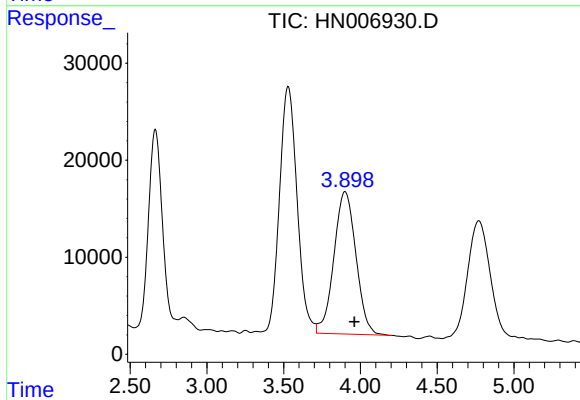
R.T.: 2.665 min
Delta R.T.: -0.028 min
Response: 1198737
Conc: 117.66 ug/L



#5 1,3-Dinitrobenzene

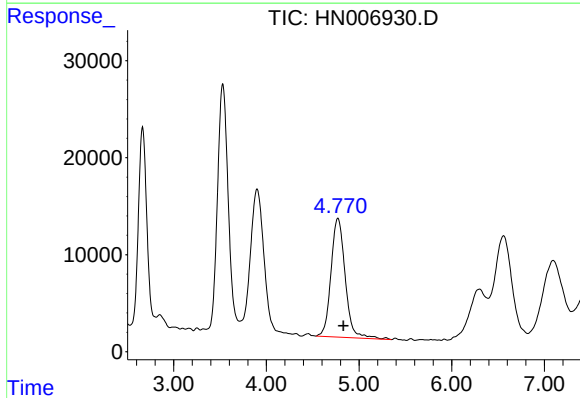
R.T.: 3.530 min
Delta R.T.: -0.045 min
Response: 2012518
Conc: 126.15 ng/ml

Instrument :
HPLC_N
ClientSampleId :
YS19-SS32-1014MSD



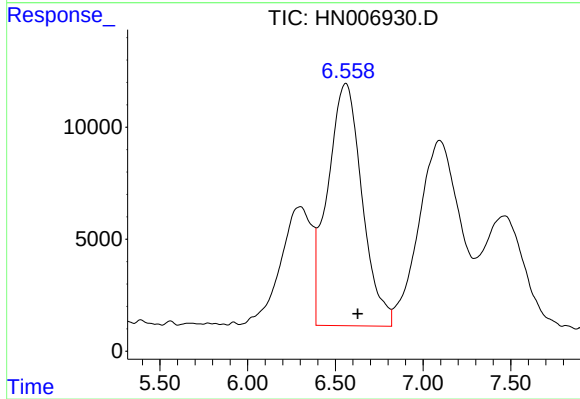
#6 3,5-Dinitroaniline

R.T.: 3.900 min
Delta R.T.: -0.061 min
Response: 1464782
Conc: 130.43 ug/L



#7 Nitrobenzene

R.T.: 4.771 min
Delta R.T.: -0.059 min
Response: 1304156
Conc: 134.07 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.559 min
Delta R.T.: -0.069 min
Response: 1475789
Conc: 145.07 ug/L