

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN110614\
 Data File : HN007063.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Nov-2014, 20:21
 Operator : TP
 Sample : PB79807BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB79807BS

Integration File: autoint1.e
 Quant Time: Mar 11 04:28:02 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 Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.306	608453	174.327 ug/L
Target Compounds			
2) T HMX	0.877	592043	140.544 ug/L
3) T RDX	1.707	665450	131.585 ug/L
4) T 1,3,5-Trinitrobenzene	2.684	1401094	137.528 ug/L
5) T 1,3-Dinitrobenzene	3.557	2117121	132.710 ng/ml
6) T 3,5-Dinitroaniline	3.943	1565198	139.369 ug/L
7) T Nitrobenzene	4.795	1333880	137.125 ug/L
9) T 2,4,6-Trinitrotoluene	6.558f	1468763	144.377 ug/L

(f)=RT Delta > 1/2 Window

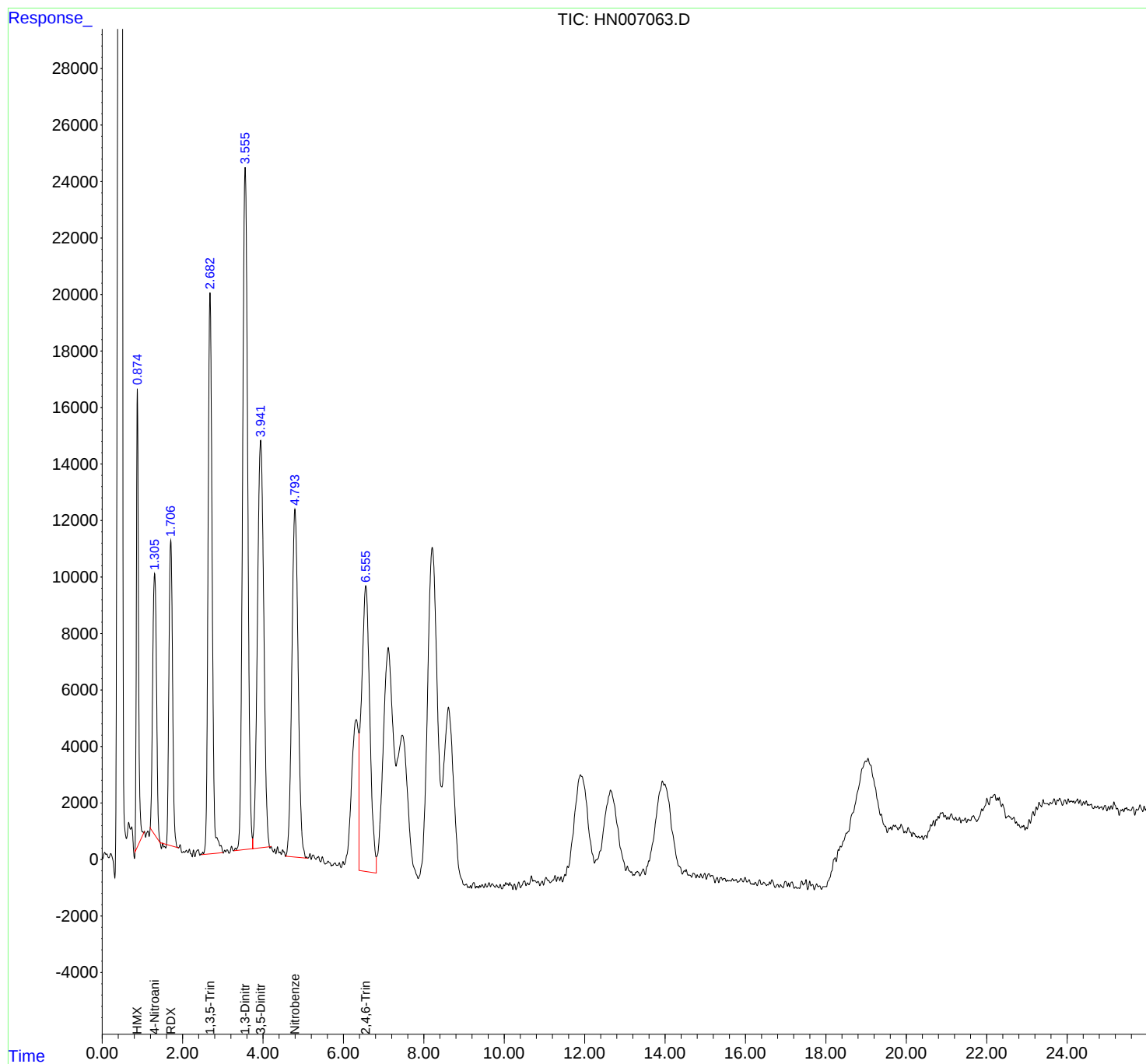
(m)=manual int.

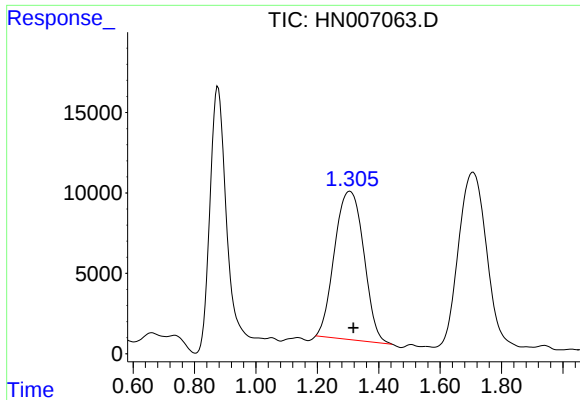
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN110614\
Data File : HN007063.D
Signal(s) : VWD1A.CH
Acq On : 06-Nov-2014, 20:21
Operator : TP
Sample : PB79807BS
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
PB79807BS

Integration File: autoint1.e
Quant Time: Mar 11 04:28:02 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 Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

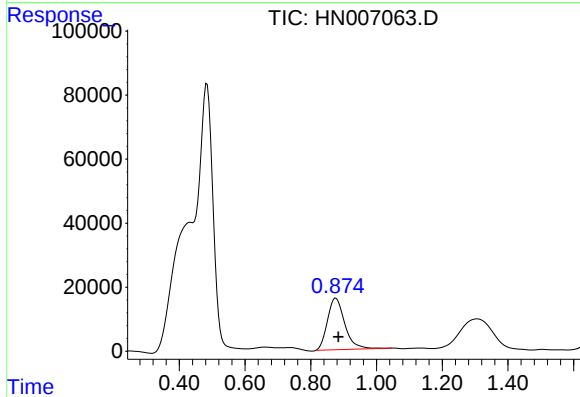




#1 4-Nitroaniline

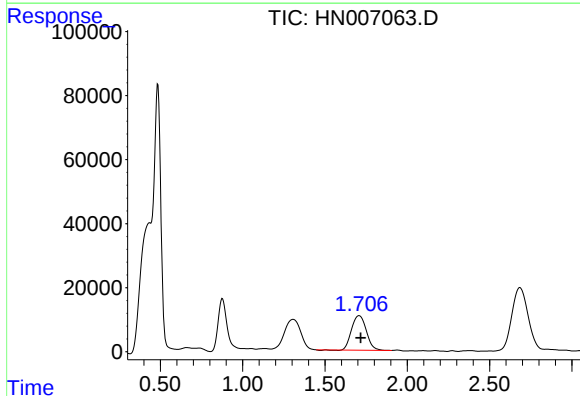
R.T.: 1.306 min
Delta R.T.: -0.011 min
Response: 608453
Conc: 174.33 ug/L

Instrument :
HPLC_N
ClientSampleId :
PB79807BS



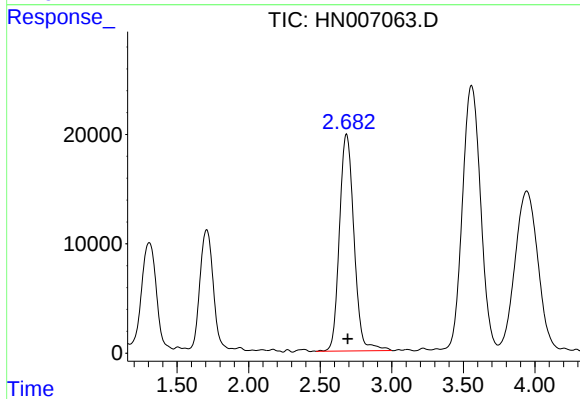
#2 HMX

R.T.: 0.877 min
Delta R.T.: -0.008 min
Response: 592043
Conc: 140.54 ug/L



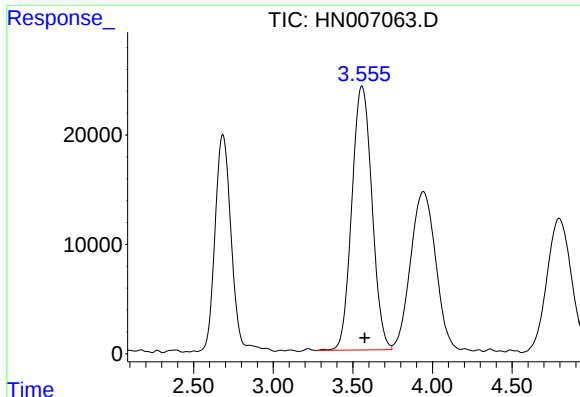
#3 RDX

R.T.: 1.707 min
Delta R.T.: -0.010 min
Response: 665450
Conc: 131.58 ug/L



#4 1,3,5-Trinitrobenzene

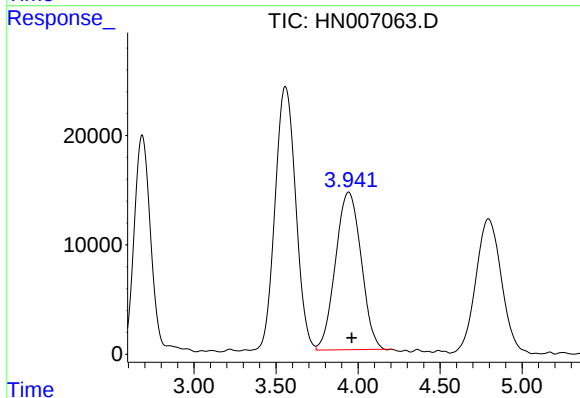
R.T.: 2.684 min
Delta R.T.: -0.009 min
Response: 1401094
Conc: 137.53 ug/L



#5 1,3-Dinitrobenzene

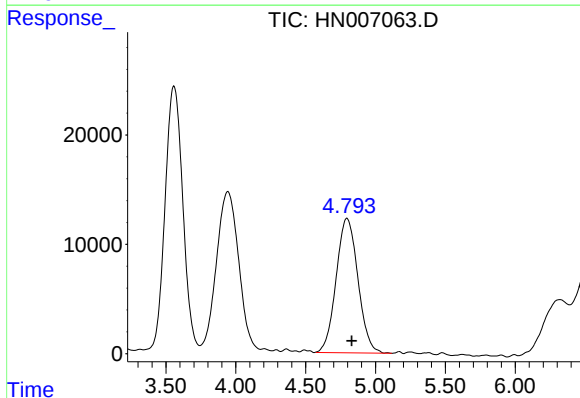
R.T.: 3.557 min
Delta R.T.: -0.017 min
Response: 2117121
Conc: 132.71 ng/ml

Instrument :
HPLC_N
ClientSampleId :
PB79807BS



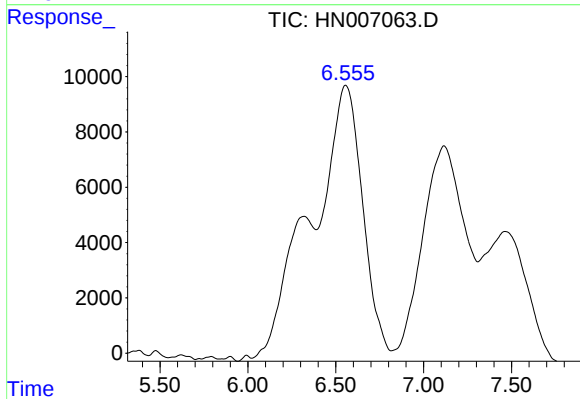
#6 3,5-Dinitroaniline

R.T.: 3.943 min
Delta R.T.: -0.019 min
Response: 1565198
Conc: 139.37 ug/L



#7 Nitrobenzene

R.T.: 4.795 min
Delta R.T.: -0.035 min
Response: 1333880
Conc: 137.13 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.558 min
Delta R.T.: -0.070 min
Response: 1468763
Conc: 144.38 ug/L