

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
 Data File : HN007371.D
 Signal(s) : vwd1A.ch
 Acq On : 21-May-2015, 15:06
 Operator : TP/IZ
 Sample : HSTDIC0100
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 22 02:03:24 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052115.M
 Quant Title :
 QLast Update : Fri May 22 01:59:22 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	1.328	430796	97.005 ug/L
Target Compounds			
2) T HMX	0.887	493062	110.373 ug/L
3) T RDX	1.705	574694	102.537 ug/L
4) T 1,3,5-Trinitrobenzene	2.650	1118001	100.113 ug/L
5) T 1,3-Dinitrobenzene	3.519	1786951	105.028 ng/ml
6) T 3,5-Dinitroaniline	3.910	1478427	109.367 ug/L
7) T Nitrobenzene	4.699	1116124	108.841 ug/L
8) T Tetryl	6.226	864571	107.256 ug/L
9) T 2,4,6-Trinitrotoluene	6.469	1228960	107.283 ug/L
10) T 2-Amino-4,6-dinitroto...	7.045	1200452	106.562 ug/L
11) T 4-Amino-2,6-dinitroto...	7.374	846704	102.510 ug/L
12) T 2,4-Dinitrotoluene	8.093	1681274	79.511 ug/L
13) T 2,6-Dinitrotoluene	8.487	910903	73.580 ug/L
14) T 2-Nitrotoluene	11.611	656777	98.839 ug/L
15) T 4-Nitrotoluene	12.392	532616	96.791 ug/L
16) T 3-Nitrotoluene	13.644	696349	99.205 ug/L
17) T PETN	18.544	913624	97.660 ug/L

(f)=RT Delta > 1/2 Window

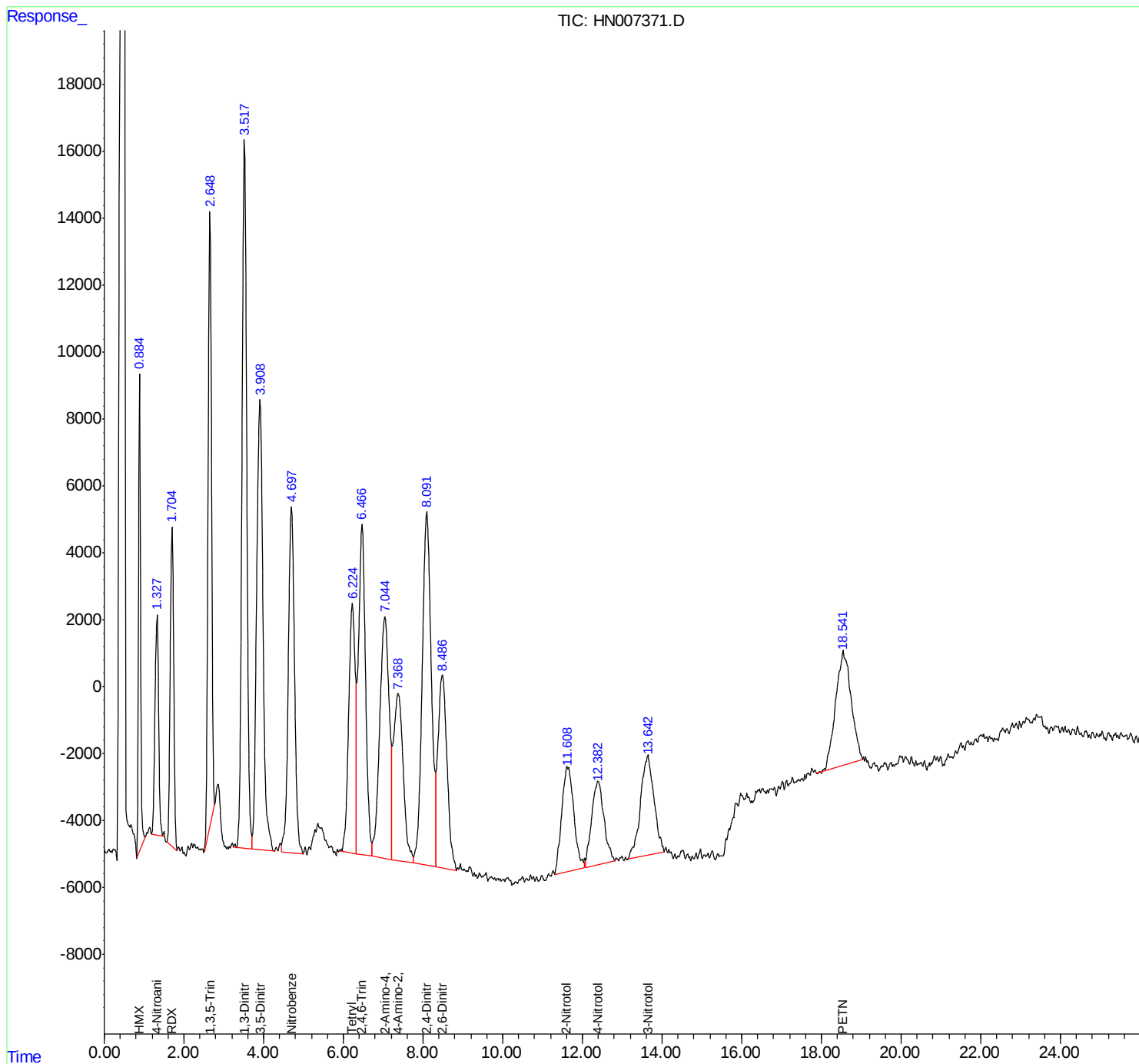
(m)=manual int.

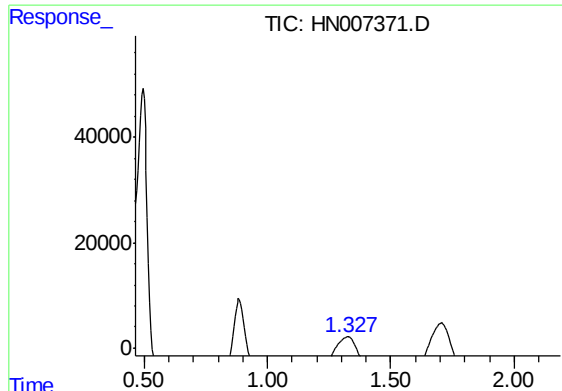
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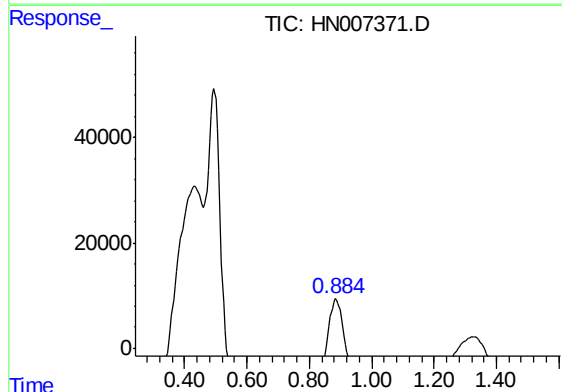




#1 4-Nitroaniline

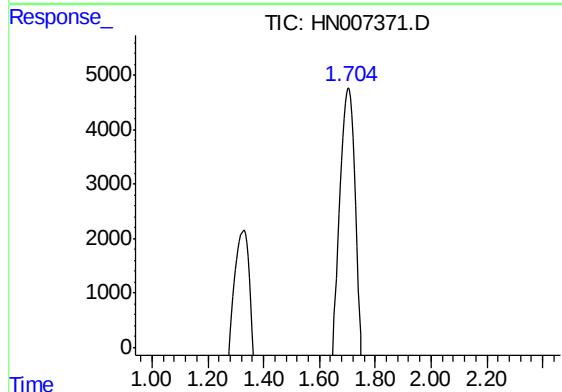
R.T.: 1.328 min
Delta R.T.: 0.000 min
Response: 430796
Conc: 97.01 ug/L

Instrument :
HPLC_N
ClientSampleId :



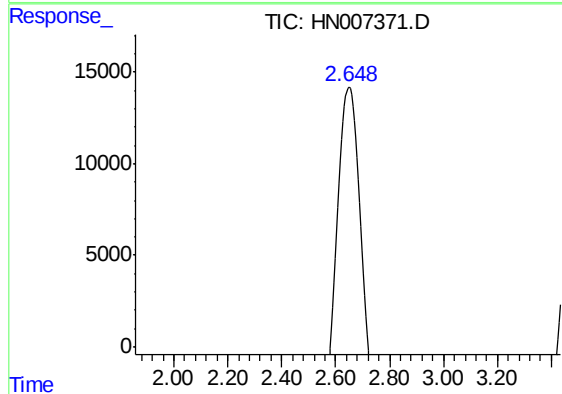
#2 HMX

R.T.: 0.887 min
Delta R.T.: 0.000 min
Response: 493062
Conc: 110.37 ug/L



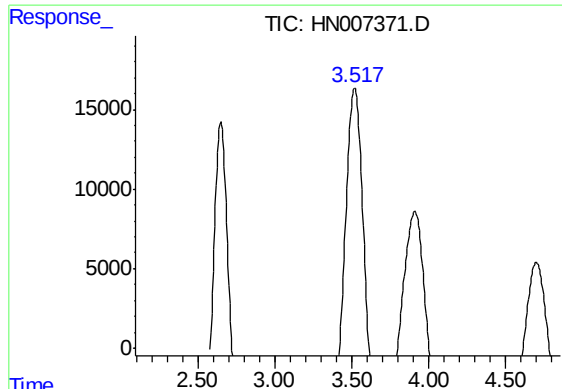
#3 RDX

R.T.: 1.705 min
Delta R.T.: 0.000 min
Response: 574694
Conc: 102.54 ug/L



#4 1,3,5-Trinitrobenzene

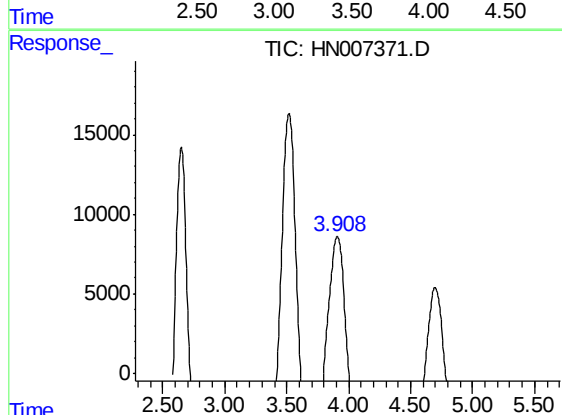
R.T.: 2.650 min
Delta R.T.: 0.001 min
Response: 1118001
Conc: 100.11 ug/L



#5 1,3-Dinitrobenzene

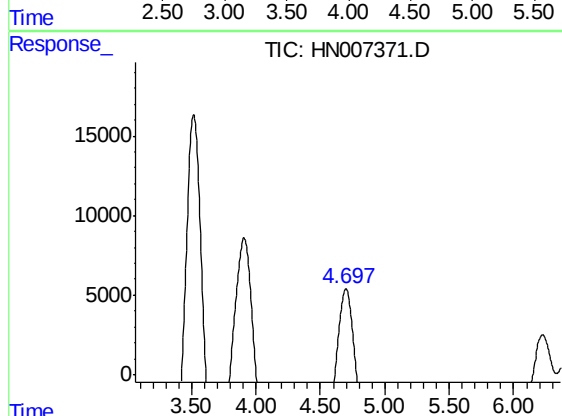
R.T.: 3.519 min
Delta R.T.: 0.002 min
Response: 1786951
Conc: 105.03 ng/ml

Instrument :
HPLC_N
ClientSampleId :



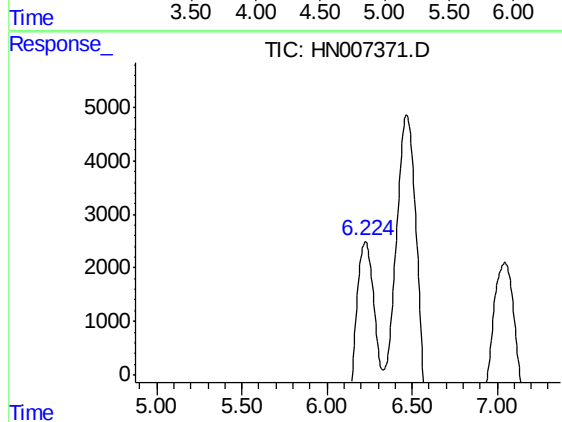
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: 0.005 min
Response: 1478427
Conc: 109.37 ug/L



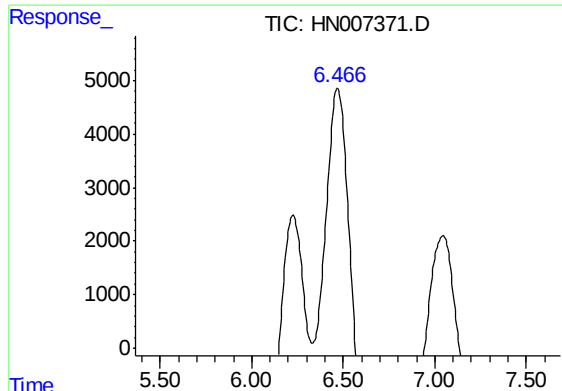
#7 Nitrobenzene

R.T.: 4.699 min
Delta R.T.: 0.004 min
Response: 1116124
Conc: 108.84 ug/L



#8 Tetryl

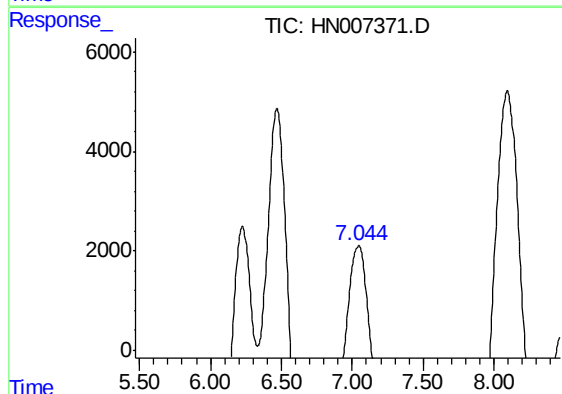
R.T.: 6.226 min
Delta R.T.: 0.006 min
Response: 864571
Conc: 107.26 ug/L



#9 2,4,6-Trinitrotoluene

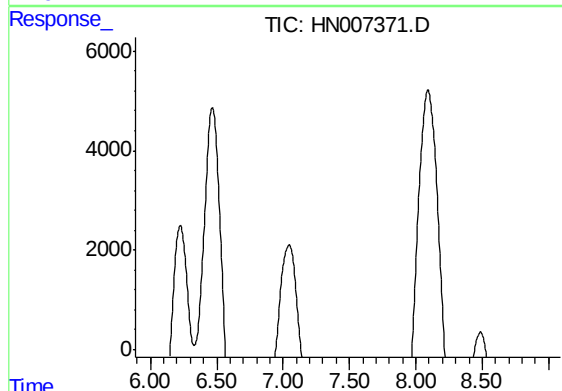
R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 1228960
Conc: 107.28 ug/L

Instrument :
HPLC_N
ClientSampleId :



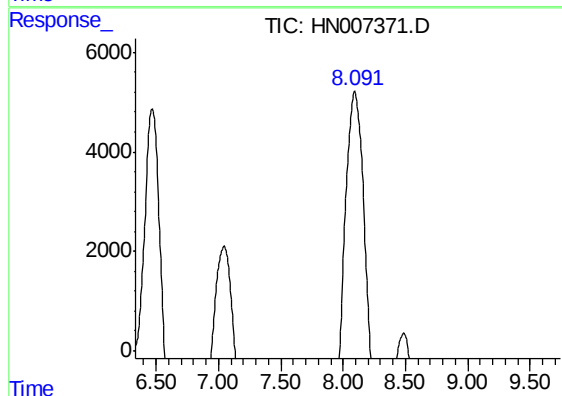
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.045 min
Delta R.T.: 0.008 min
Response: 1200452
Conc: 106.56 ug/L



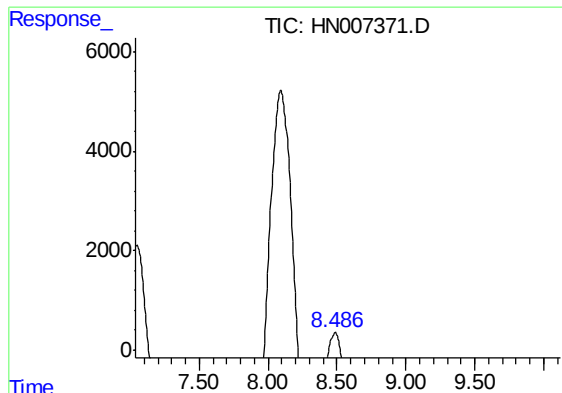
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 846704
Conc: 102.51 ug/L



#12 2,4-Dinitrotoluene

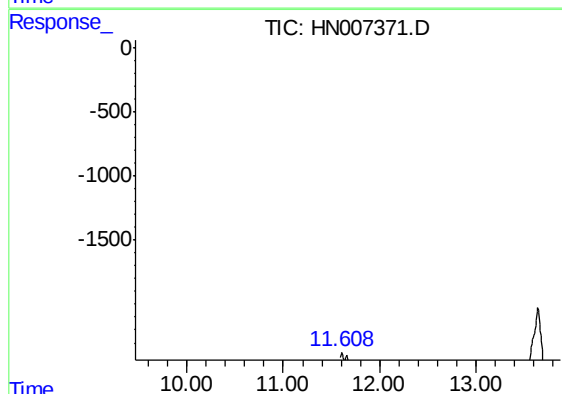
R.T.: 8.093 min
Delta R.T.: 0.003 min
Response: 1681274
Conc: 79.51 ug/L



#13 2,6-Dinitrotoluene

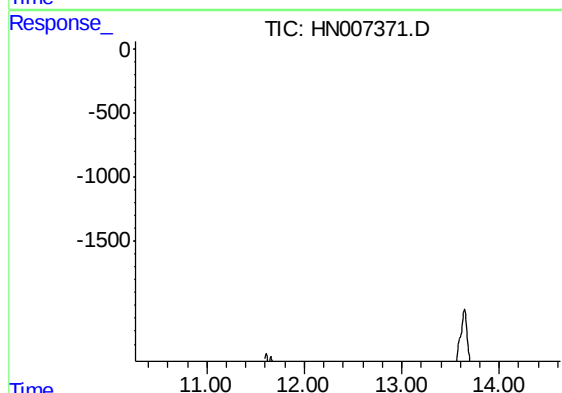
R.T.: 8.487 min
Delta R.T.: 0.005 min
Response: 910903
Conc: 73.58 ug/L

Instrument :
HPLC_N
ClientSampleId :



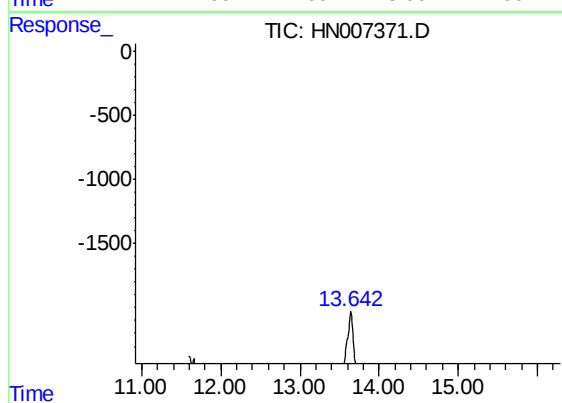
#14 2-Nitrotoluene

R.T.: 11.611 min
Delta R.T.: -0.006 min
Response: 656777
Conc: 98.84 ug/L



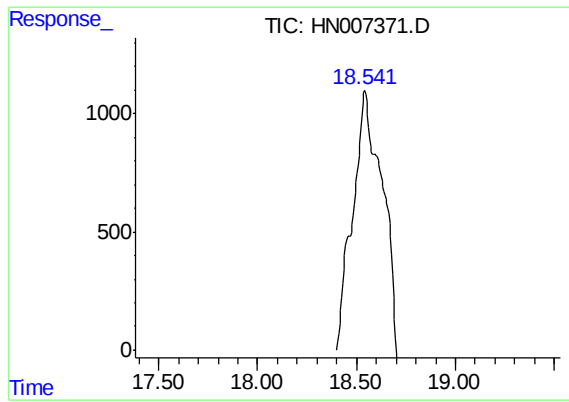
#15 4-Nitrotoluene

R.T.: 12.392 min
Delta R.T.: 0.021 min
Response: 532616
Conc: 96.79 ug/L



#16 3-Nitrotoluene

R.T.: 13.644 min
Delta R.T.: 0.023 min
Response: 696349
Conc: 99.20 ug/L



#17 PETN

R.T.: 18.544 min
Delta R.T.: -0.002 min
Response: 913624
Conc: 97.66 ug/L

Instrument :
HPLC_N
ClientSampleId :