

Data Path : Z:\HPCHEM1\HPLC_N\Data\hn062415\
 Data File : HN007409.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 18:26
 Operator : TP/IZ
 Sample : G2653-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 06:59:10 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 06:53:29 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	1.321	2220768	549.182 ug/L
Target Compounds				
2) T	HMX	0.886	257510	58.199 ug/L
3) T	RDX	1.698	309756	50.730 ug/L
4) T	1,3,5-Trinitrobenzene	2.651	561067	49.512 ug/L
5) T	1,3-Dinitrobenzene	3.517	1066280	61.946 ng/ml
6) T	3,5-Dinitroaniline	3.888	1045706	78.670 ug/L
7) T	Nitrobenzene	4.704	564232	56.535 ug/L
8) T	Tetryl	6.258	441345	57.090 ug/L
9) T	2,4,6-Trinitrotoluene	6.491	639927	55.642 ug/L
10) T	2-Amino-4,6-dinitroto...	7.037	700244	61.245 ug/L
12) T	2,4-Dinitrotoluene	8.092	3460625	189.670 ug/L
13) T	2,6-Dinitrotoluene	8.478	958097	96.725 ug/L
14) T	2-Nitrotoluene	11.646	339717	53.775 ug/L
15) T	4-Nitrotoluene	12.336	119088	22.052 ug/L
16) T	3-Nitrotoluene	13.639	350716	51.276 ug/L
17) T	PETN	18.804	255485	26.851 ug/L

(f)=RT Delta > 1/2 Window

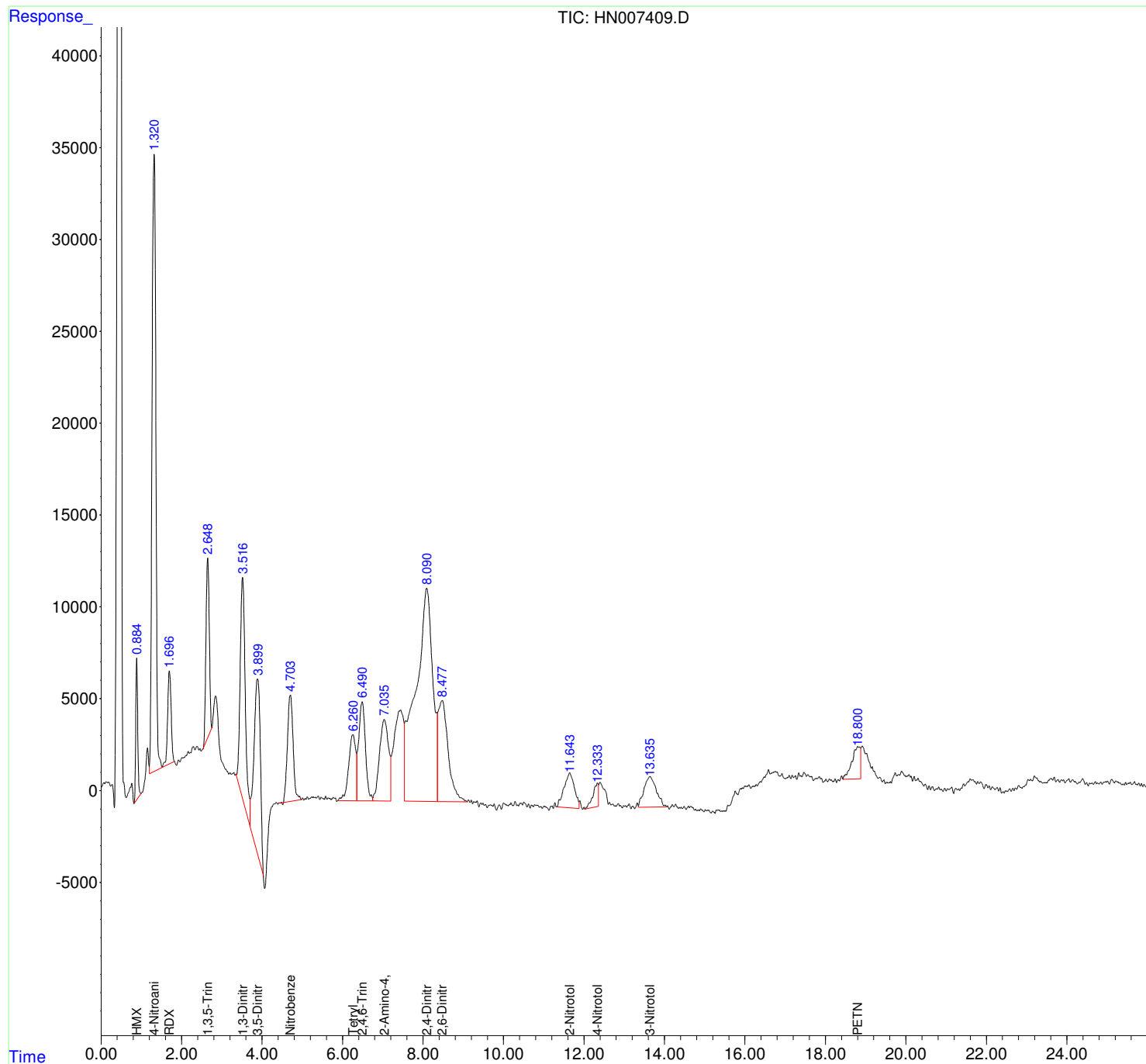
(m)=manual int.

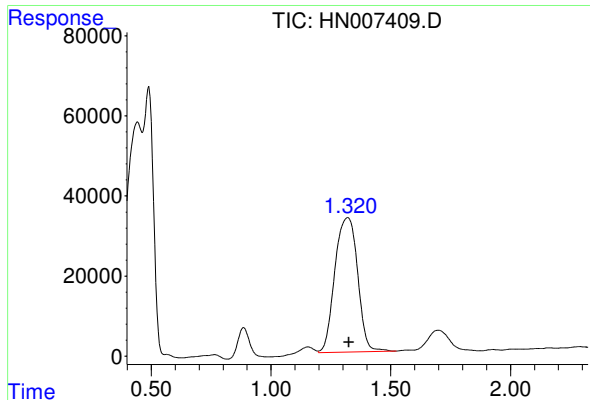
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

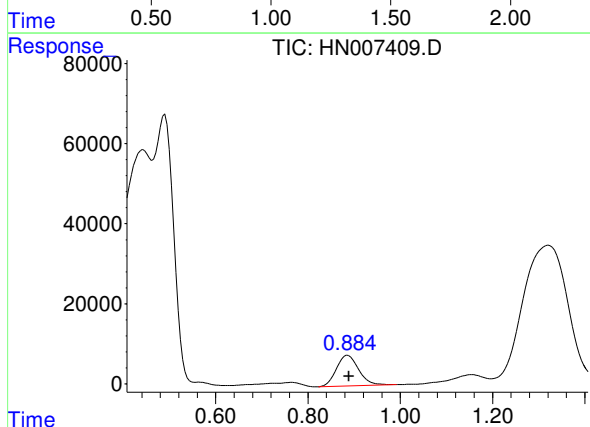




#1 4-Nitroaniline

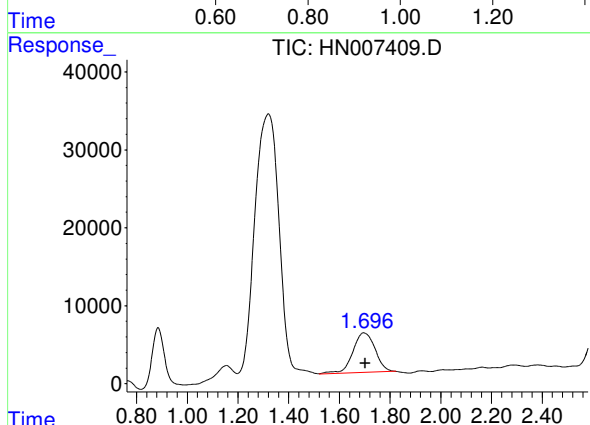
R.T.: 1.321 min
Delta R.T.: -0.004 min
Response: 2220768
Conc: 549.18 ug/L

Instrument :
HPLC_N
ClientSampleId :



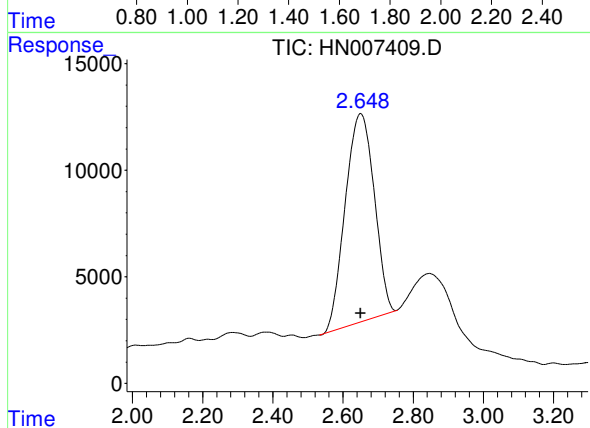
#2 HMX

R.T.: 0.886 min
Delta R.T.: -0.002 min
Response: 257510
Conc: 58.20 ug/L



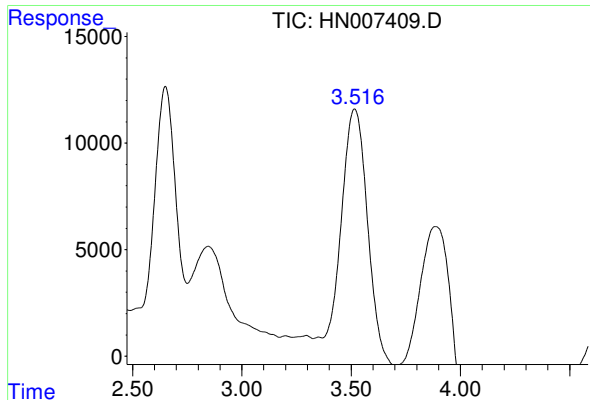
#3 RDX

R.T.: 1.698 min
Delta R.T.: -0.004 min
Response: 309756
Conc: 50.73 ug/L



#4 1,3,5-Trinitrobenzene

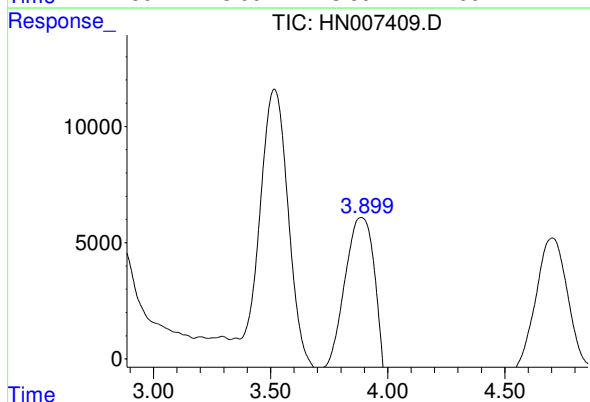
R.T.: 2.651 min
Delta R.T.: 0.002 min
Response: 561067
Conc: 49.51 ug/L



#5 1,3-Dinitrobenzene

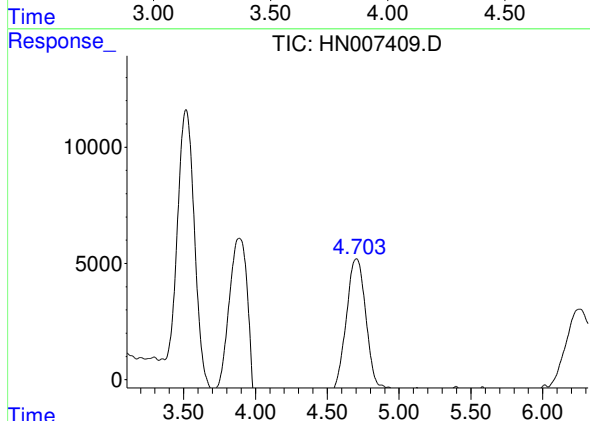
R.T.: 3.517 min
Delta R.T.: 0.002 min
Response: 1066280
Conc: 61.95 ng/ml

Instrument :
HPLC_N
ClientSampleId :



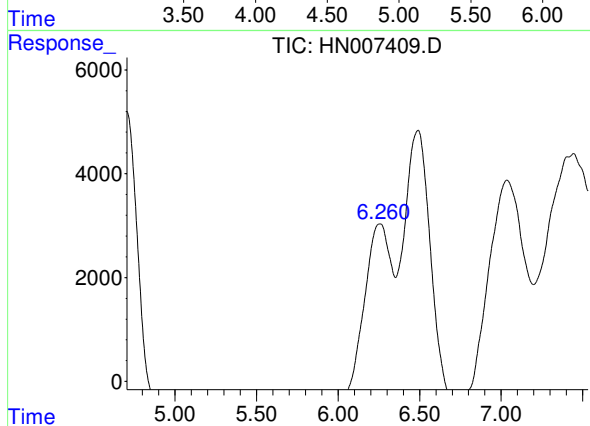
#6 3,5-Dinitroaniline

R.T.: 3.888 min
Delta R.T.: -0.003 min
Response: 1045706
Conc: 78.67 ug/L



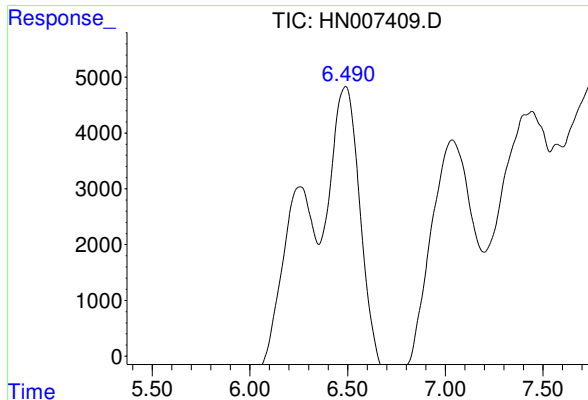
#7 Nitrobenzene

R.T.: 4.704 min
Delta R.T.: 0.007 min
Response: 564232
Conc: 56.53 ug/L



#8 Tetryl

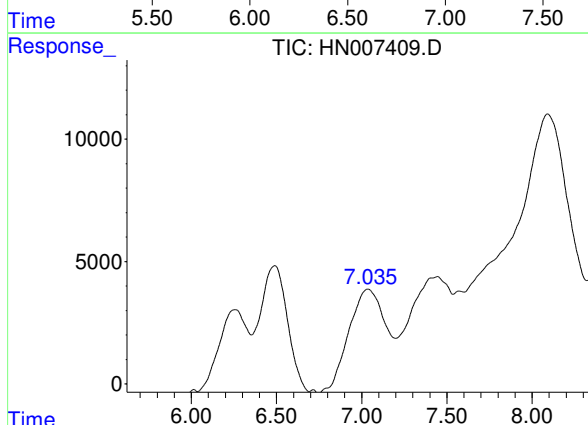
R.T.: 6.258 min
Delta R.T.: 0.016 min
Response: 441345
Conc: 57.09 ug/L



#9 2,4,6-Trinitrotoluene

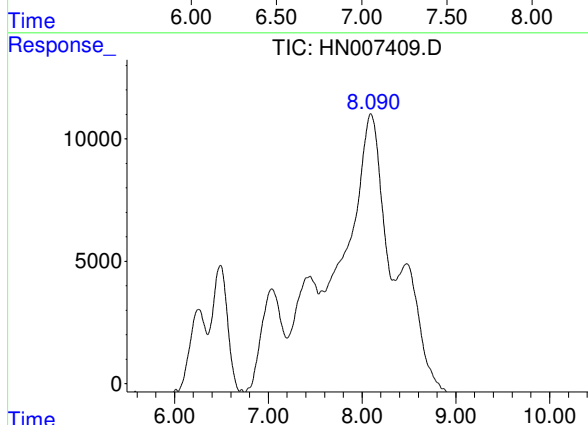
R.T.: 6.491 min
Delta R.T.: 0.013 min
Response: 639927
Conc: 55.64 ug/L

Instrument :
HPLC_N
ClientSampleId :



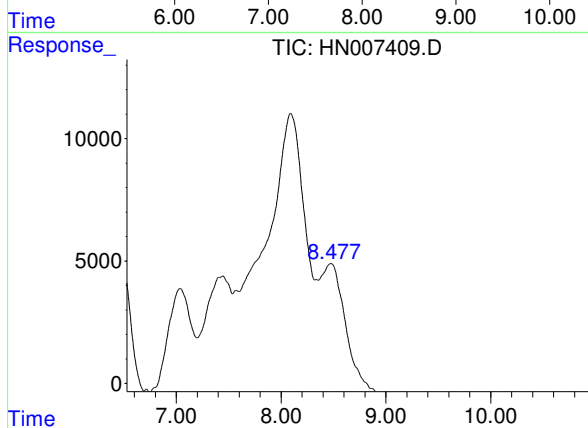
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.037 min
Delta R.T.: 0.013 min
Response: 700244
Conc: 61.25 ug/L



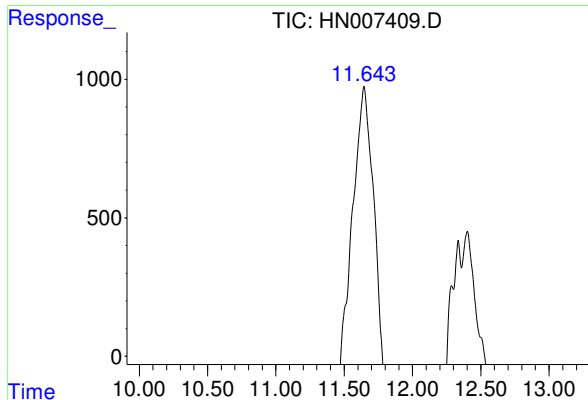
#12 2,4-Dinitrotoluene

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 3460625
Conc: 189.67 ug/L



#13 2,6-Dinitrotoluene

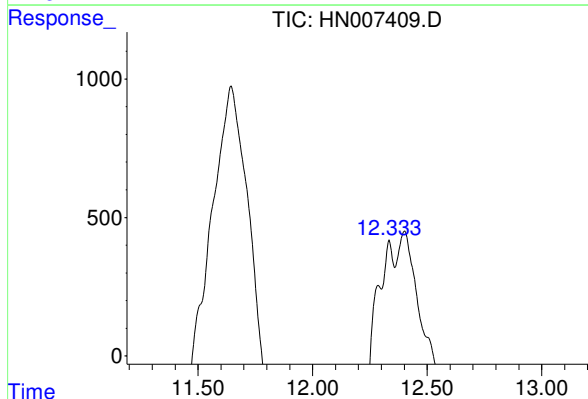
R.T.: 8.478 min
Delta R.T.: -0.011 min
Response: 958097
Conc: 96.73 ug/L



#14 2-Nitrotoluene

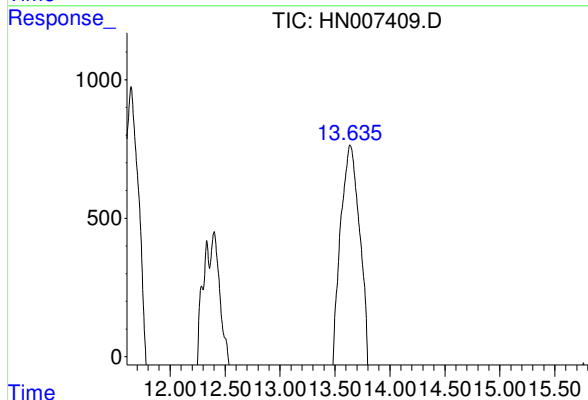
R.T.: 11.646 min
Delta R.T.: 0.019 min
Response: 339717
Conc: 53.77 ug/L

Instrument :
HPLC_N
ClientSampleId :



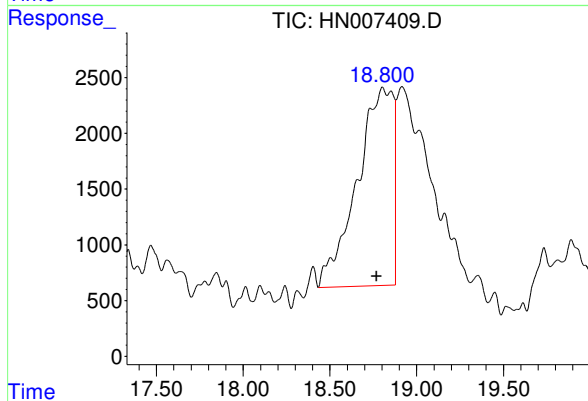
#15 4-Nitrotoluene

R.T.: 12.336 min
Delta R.T.: -0.032 min
Response: 119088
Conc: 22.05 ug/L



#16 3-Nitrotoluene

R.T.: 13.639 min
Delta R.T.: 0.020 min
Response: 350716
Conc: 51.28 ug/L



#17 PETN

R.T.: 18.804 min
Delta R.T.: 0.035 min
Response: 255485
Conc: 26.85 ug/L