

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007514.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 17:32
 Operator : TP/IZ
 Sample : PB84745BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 13:06:57 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 13:01:37 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	1.343	1838162	476.914 ug/L
Target Compounds				
2) T	HMX	0.901	2242226	466.013 ug/L
3) T	RDX	1.730	2686238	475.060 ug/L
4) T	1,3,5-Trinitrobenzene	2.683	5637744	482.384 ug/L
5) T	1,3-Dinitrobenzene	3.573	8237649	483.141 ng/ml
6) T	3,5-Dinitroaniline	3.972	5992274	483.736 ug/L
7) T	Nitrobenzene	4.776	4844248	482.101 ug/L
8) T	Tetryl	6.392	3747083	493.572 ug/L
9) T	2,4,6-Trinitrotoluene	6.593	5990510	458.441 ug/L
10) T	2-Amino-4,6-dinitroto...	7.187	5629065	466.297 ug/L
11) T	4-Amino-2,6-dinitroto...	7.552	3735424	486.370 ug/L
12) T	2,4-Dinitrotoluene	8.253	8582044	548.525 ug/L
13) T	2,6-Dinitrotoluene	8.661	6793759	746.751 ug/L
14) T	2-Nitrotoluene	11.851f	2997707	442.271 ug/L

(f)=RT Delta > 1/2 Window

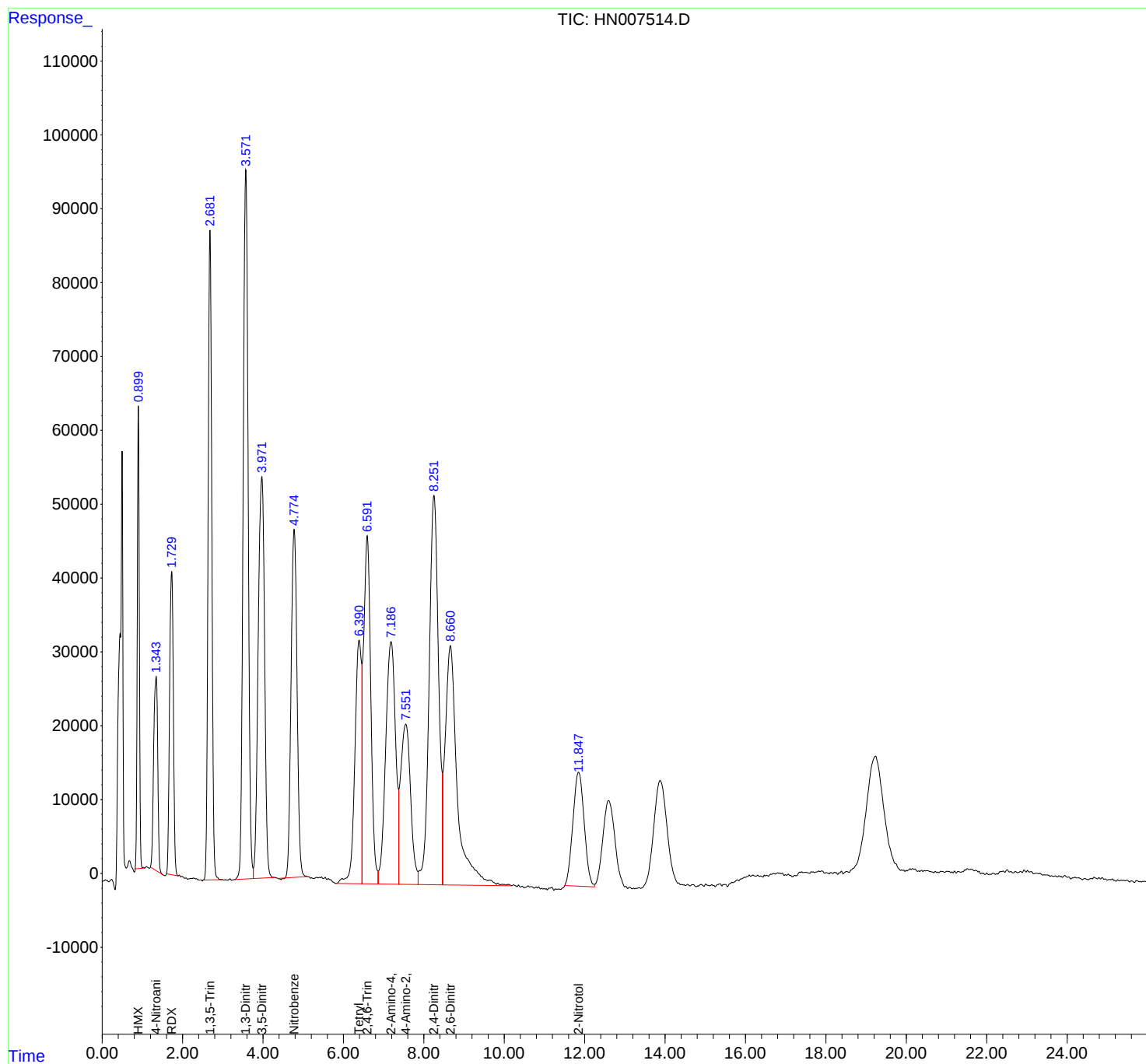
(m)=manual int.

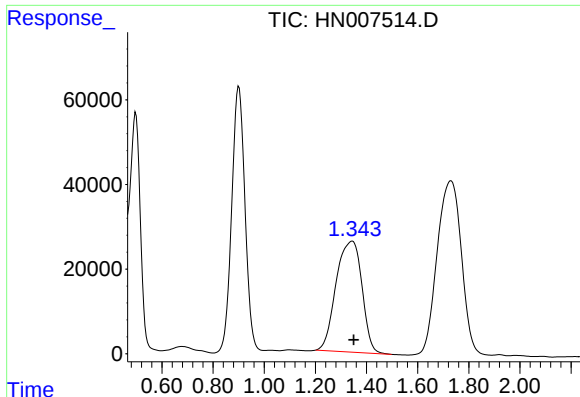
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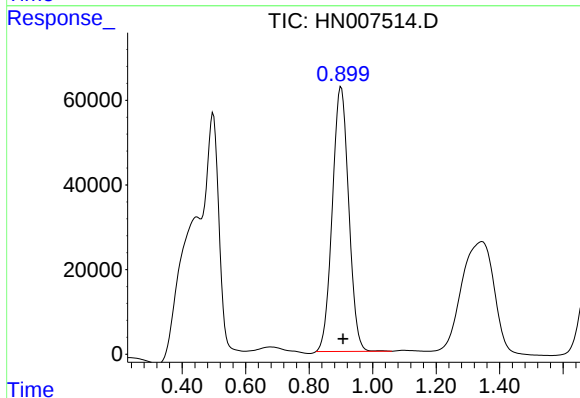




#1 4-Nitroaniline

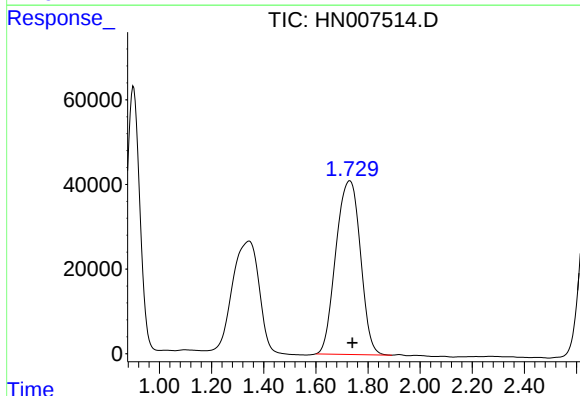
R.T.: 1.343 min
Delta R.T.: -0.008 min
Response: 1838162
Conc: 476.91 ug/L

Instrument :
HPLC_N
ClientSampleId :



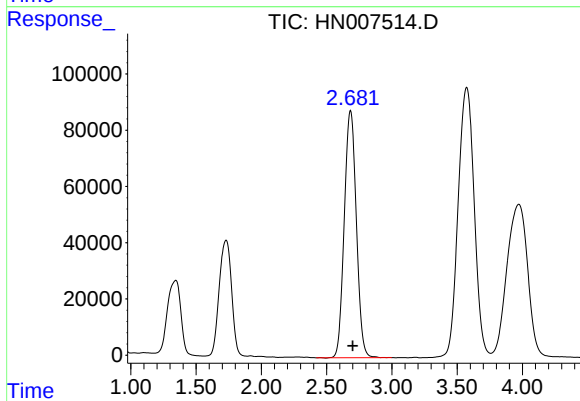
#2 HMX

R.T.: 0.901 min
Delta R.T.: -0.006 min
Response: 2242226
Conc: 466.01 ug/L



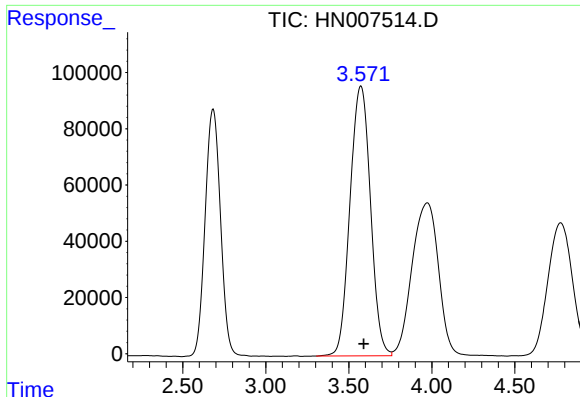
#3 RDX

R.T.: 1.730 min
Delta R.T.: -0.010 min
Response: 2686238
Conc: 475.06 ug/L



#4 1,3,5-Trinitrobenzene

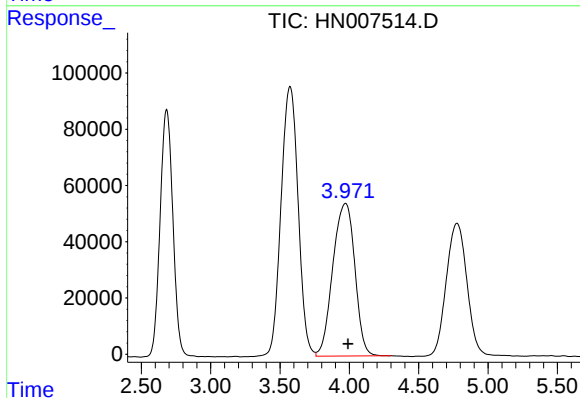
R.T.: 2.683 min
Delta R.T.: -0.016 min
Response: 5637744
Conc: 482.38 ug/L



#5 1,3-Dinitrobenzene

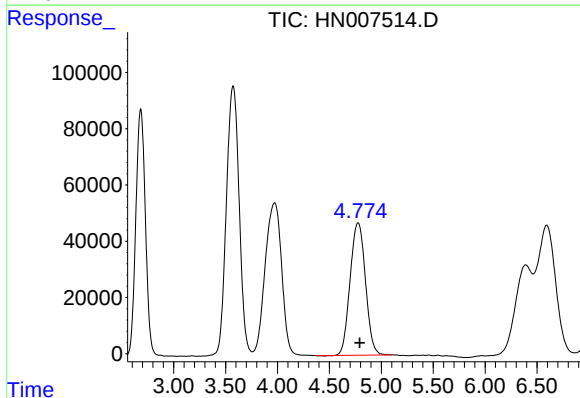
R.T.: 3.573 min
Delta R.T.: -0.016 min
Response: 8237649
Conc: 483.14 ng/ml

Instrument :
HPLC_N
ClientSampleId :



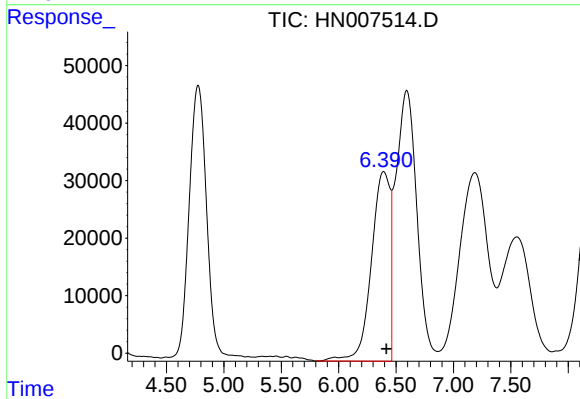
#6 3,5-Dinitroaniline

R.T.: 3.972 min
Delta R.T.: -0.018 min
Response: 5992274
Conc: 483.74 ug/L



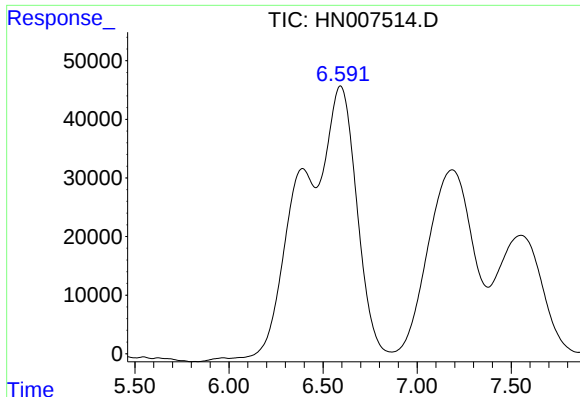
#7 Nitrobenzene

R.T.: 4.776 min
Delta R.T.: -0.017 min
Response: 4844248
Conc: 482.10 ug/L



#8 Tetryl

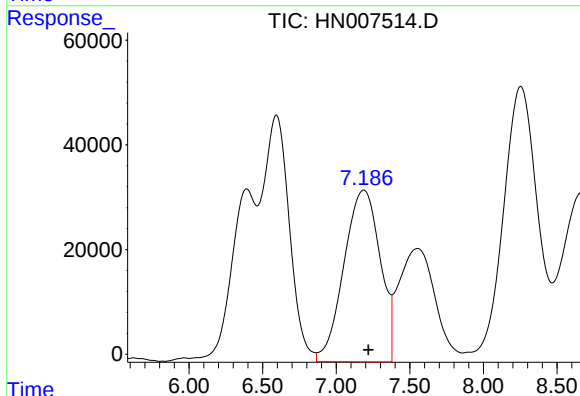
R.T.: 6.392 min
Delta R.T.: -0.026 min
Response: 3747083
Conc: 493.57 ug/L



#9 2,4,6-Trinitrotoluene

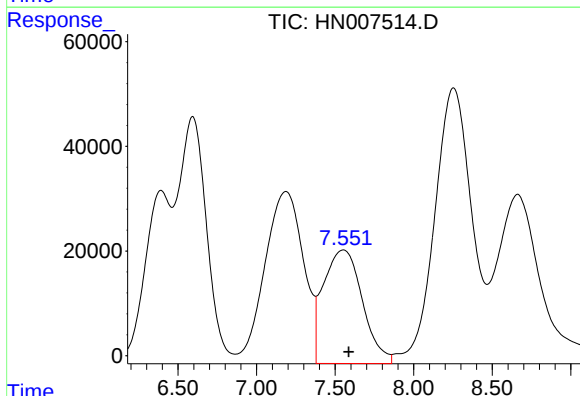
R.T.: 6.593 min
Delta R.T.: -0.027 min
Response: 5990510
Conc: 458.44 ug/L

Instrument :
HPLC_N
ClientSampleId :



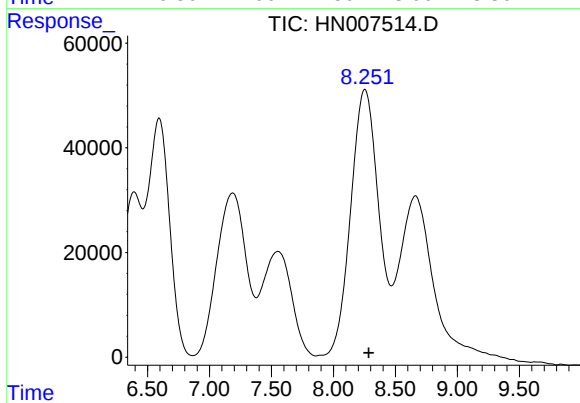
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.187 min
Delta R.T.: -0.031 min
Response: 5629065
Conc: 466.30 ug/L



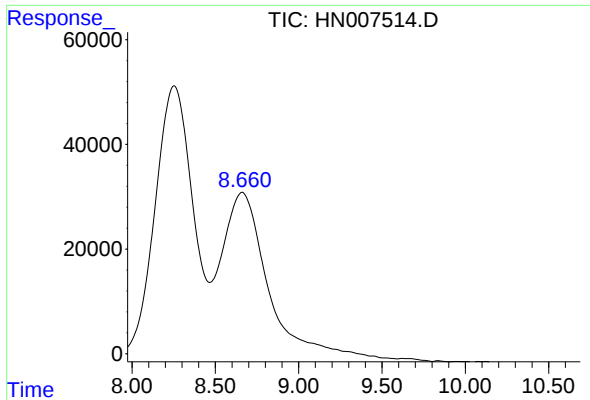
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.552 min
Delta R.T.: -0.036 min
Response: 3735424
Conc: 486.37 ug/L



#12 2,4-Dinitrotoluene

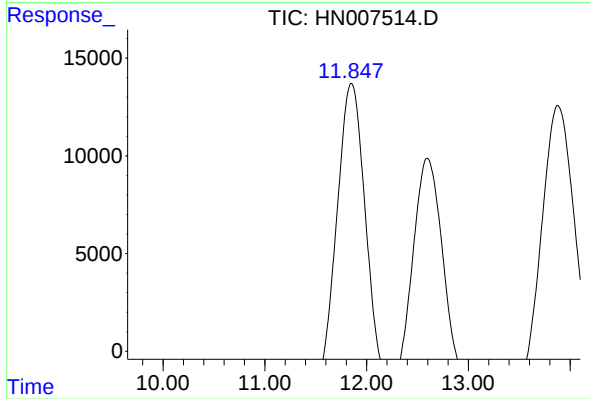
R.T.: 8.253 min
Delta R.T.: -0.031 min
Response: 8582044
Conc: 548.53 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.661 min
Delta R.T.: -0.036 min
Response: 6793759
Conc: 746.75 ug/L

Instrument :
HPLC_N
ClientSampleId :



#14 2-Nitrotoluene

R.T.: 11.851 min
Delta R.T.: -0.062 min
Response: 2997707
Conc: 442.27 ug/L