

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120315\
 Data File : HN007613.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Dec-2015, 18:05
 Operator : UM/MA
 Sample : G4254-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 19:06:05 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN120315.M
 Quant Title :
 QLast Update : Thu Dec 03 17:29:35 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	1506931	409.973 ug/L
Target Compounds			
2) T HMX	0.886	4206061	967.587 ug/L
3) T RDX	1.698	10386587	1911.720 ug/L
4) T 1,3,5-Trinitrobenzene	2.621	28923746	2529.974 ug/L
5) T 1,3-Dinitrobenzene	3.487	10963337	656.201 ng/ml
7) T Nitrobenzene	4.657	16696246	1674.200 ug/L
9) T 2,4,6-Trinitrotoluene	6.395	17201702	1503.310 ug/L
10) T 2-Amino-4,6-dinitroto...	6.981	7036709	638.539 ug/L
11) T 4-Amino-2,6-dinitroto...	7.311	24920272	3390.646 ug/L
13) T 2,6-Dinitrotoluene	8.405	11355702	1278.532 ug/L
14) T 2-Nitrotoluene	11.517	5575315	840.894 ug/L
15) T 4-Nitrotoluene	12.239	7185381	1358.807 ug/L
16) T 3-Nitrotoluene	13.487	18307098	2668.047 ug/L

(f)=RT Delta > 1/2 Window

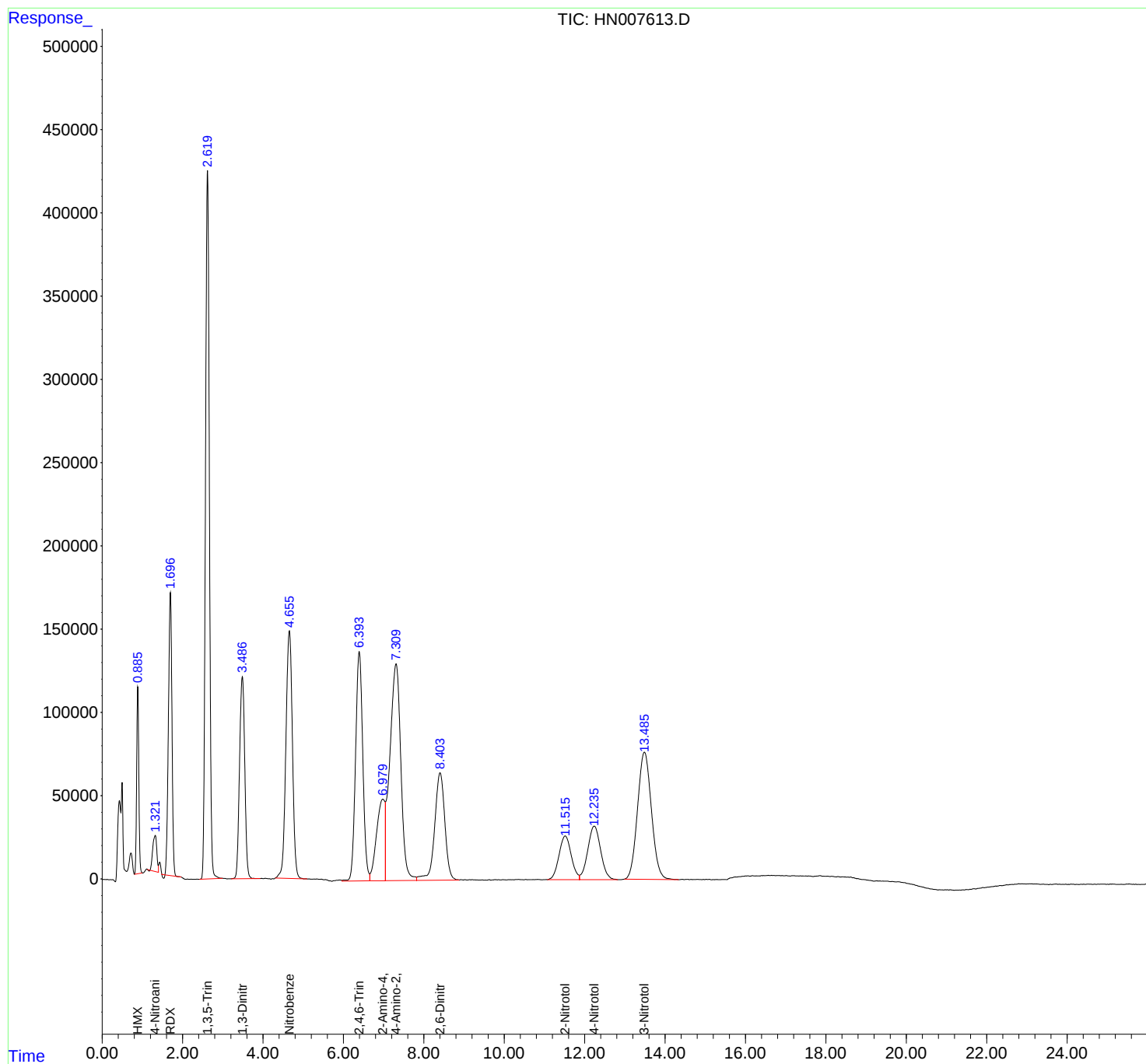
(m)=manual int.

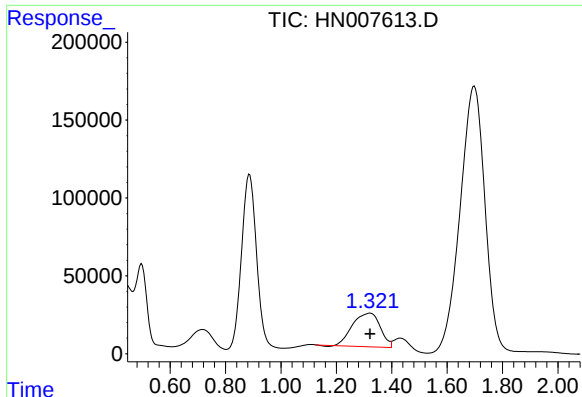
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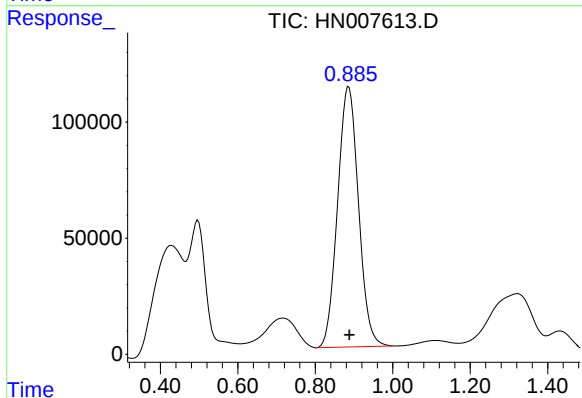




#1 4-Nitroaniline

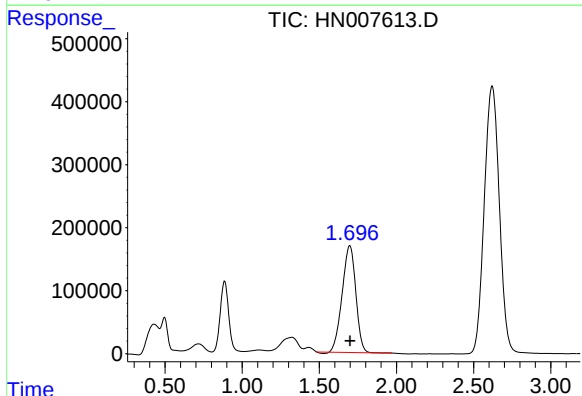
R.T.: 1.321 min
Delta R.T.: 0.000 min
Response: 1506931
Conc: 409.97 ug/L

Instrument :
HPLC_N
ClientSampleId :



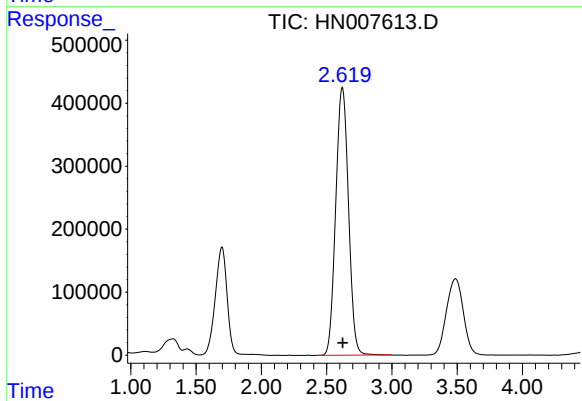
#2 HMX

R.T.: 0.886 min
Delta R.T.: -0.001 min
Response: 4206061
Conc: 967.59 ug/L



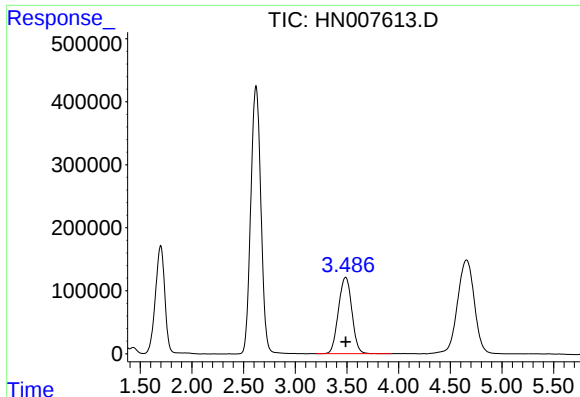
#3 RDX

R.T.: 1.698 min
Delta R.T.: -0.001 min
Response: 10386587
Conc: 1911.72 ug/L



#4 1,3,5-Trinitrobenzene

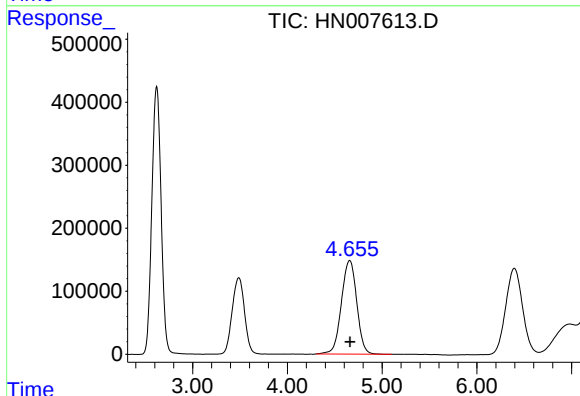
R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 28923746
Conc: 2529.97 ug/L



#5 1,3-Dinitrobenzene

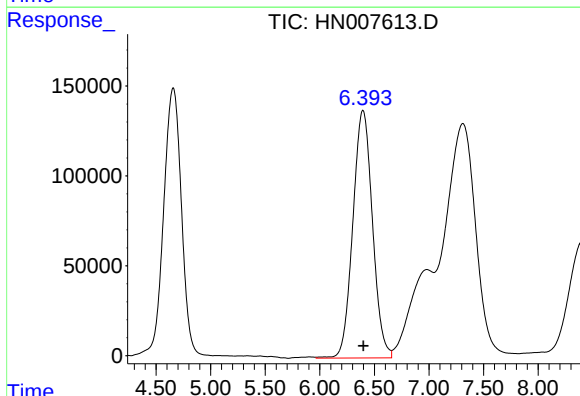
R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 10963337
Conc: 656.20 ng/ml

Instrument :
HPLC_N
ClientSampleId :



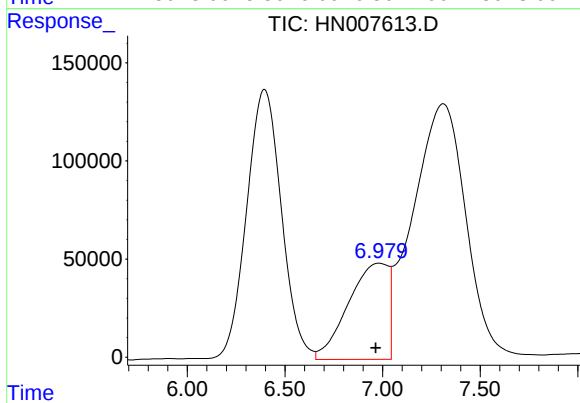
#7 Nitrobenzene

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 16696246
Conc: 1674.20 ug/L



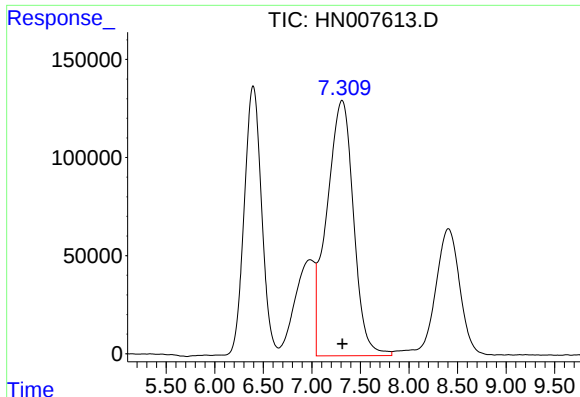
#9 2,4,6-Trinitrotoluene

R.T.: 6.395 min
Delta R.T.: -0.005 min
Response: 17201702
Conc: 1503.31 ug/L



#10 2-Amino-4,6-dinitrotoluene

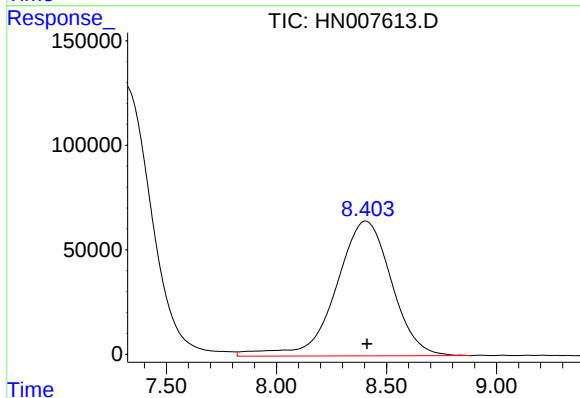
R.T.: 6.981 min
Delta R.T.: 0.016 min
Response: 7036709
Conc: 638.54 ug/L



#11 4-Amino-2,6-dinitrotoluene

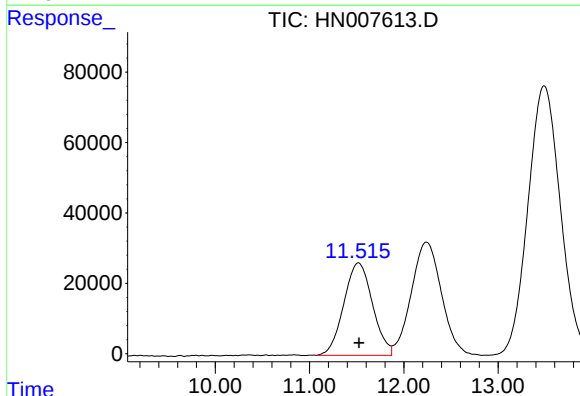
R.T.: 7.311 min
Delta R.T.: -0.003 min
Response: 24920272
Conc: 3390.65 ug/L

Instrument :
HPLC_N
ClientSampleId :



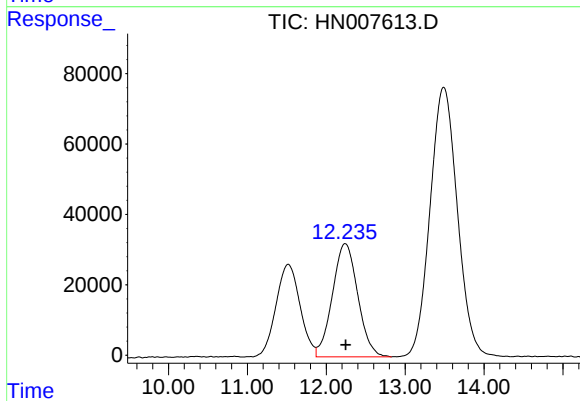
#13 2,6-Dinitrotoluene

R.T.: 8.405 min
Delta R.T.: -0.006 min
Response: 11355702
Conc: 1278.53 ug/L



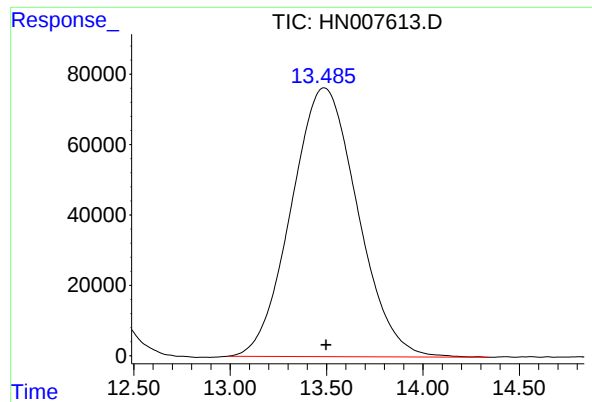
#14 2-Nitrotoluene

R.T.: 11.517 min
Delta R.T.: -0.008 min
Response: 5575315
Conc: 840.89 ug/L



#15 4-Nitrotoluene

R.T.: 12.239 min
Delta R.T.: -0.010 min
Response: 7185381
Conc: 1358.81 ug/L



#16 3-Nitrotoluene

R.T.: 13.487 min
Delta R.T.: -0.011 min
Response: 18307098
Conc: 2668.05 ug/L

Instrument :
HPLC_N
ClientSampleId :