

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN103114\  
 Data File : HN006918.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 01-Nov-2014, 04:07  
 Operator : TP  
 Sample : F4372-10  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 ClientSampleId :  
 YS19-SD05-1014

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 06 17:35:18 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN103114.M  
 Quant Title :  
 QLast Update : Fri Mar 06 17:22:20 2015  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 50 ul  
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:  
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

| Compound                    | R.T.  | Response | Conc Units   |
|-----------------------------|-------|----------|--------------|
| -----                       |       |          |              |
| System Monitoring Compounds |       |          |              |
| 1) S 4-Nitroaniline         | 1.299 | 549545   | 157.449 ug/L |
| Target Compounds            |       |          |              |
| 4) T 1,3,5-Trinitrobenzene  | 2.655 | 127662   | 12.531 ug/L  |
| 9) T 2,4,6-Trinitrotoluene  | 6.499 | 865452   | 85.073 ug/L  |
| 12) T 2,4-Dinitrotoluene    | 8.121 | 814719   | 54.618 ug/L  |
| -----                       |       |          |              |

(f)=RT Delta > 1/2 Window

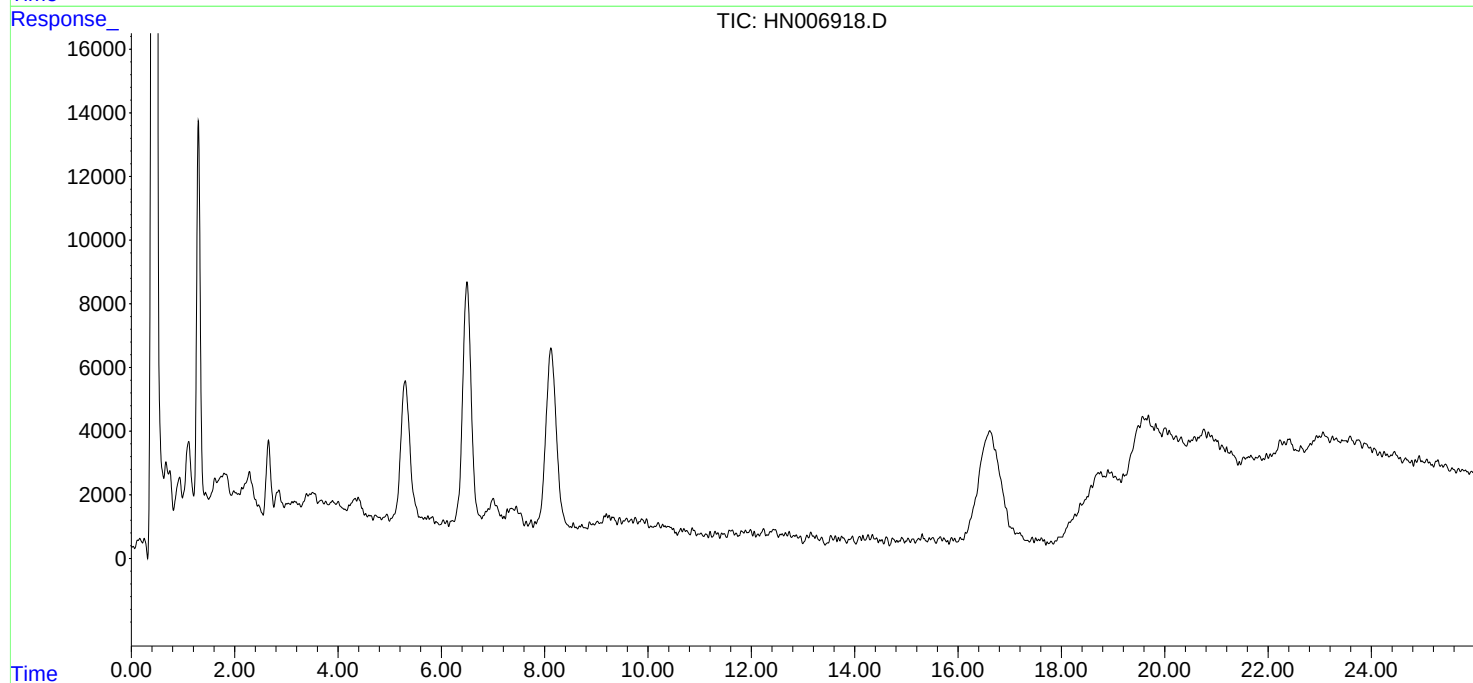
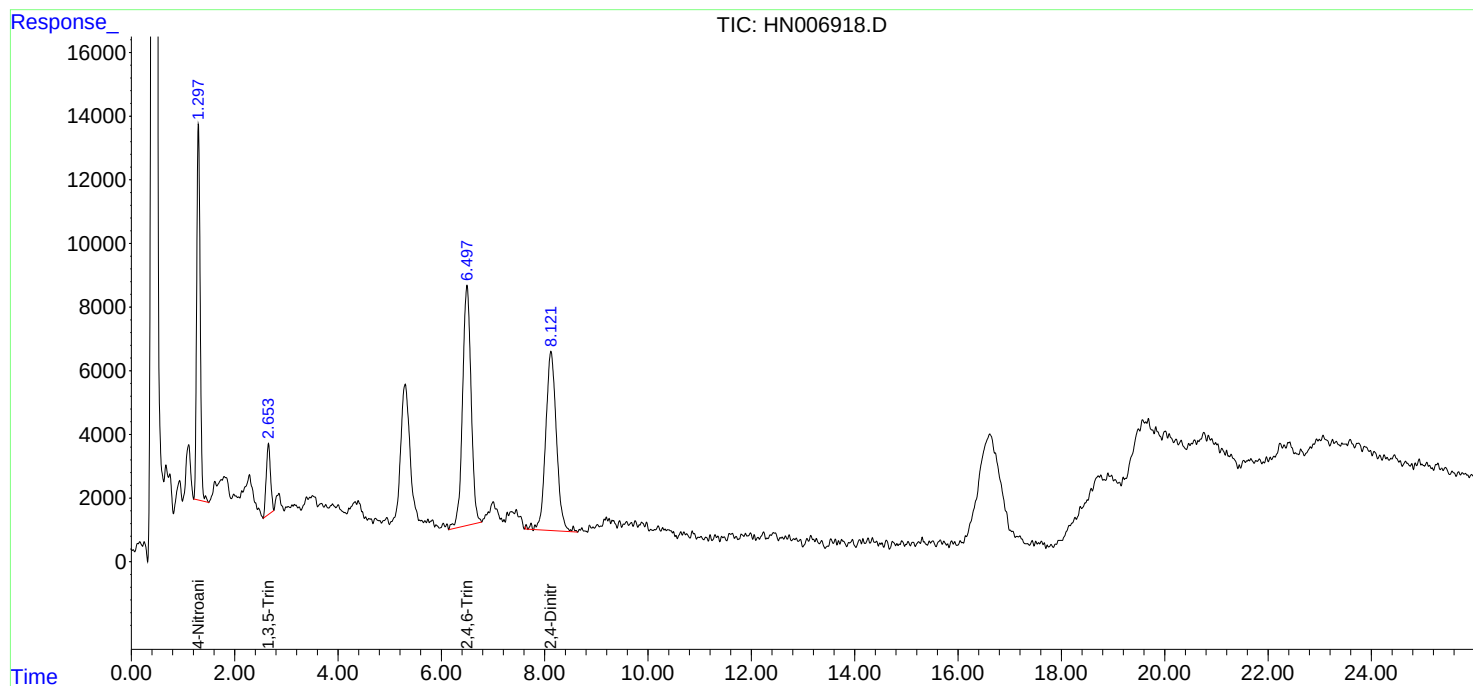
(m)=manual int.

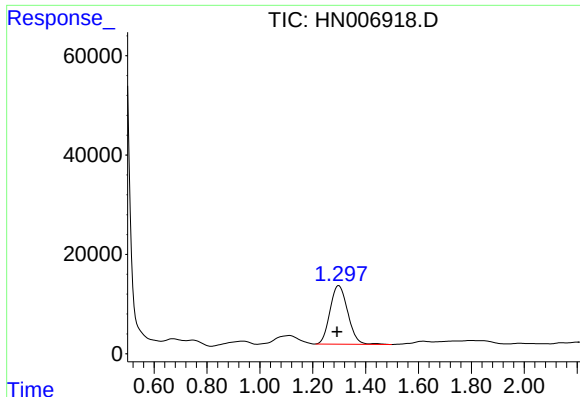
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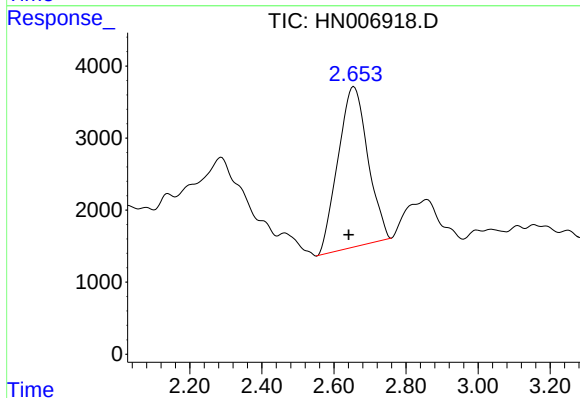




#1 4-Nitroaniline

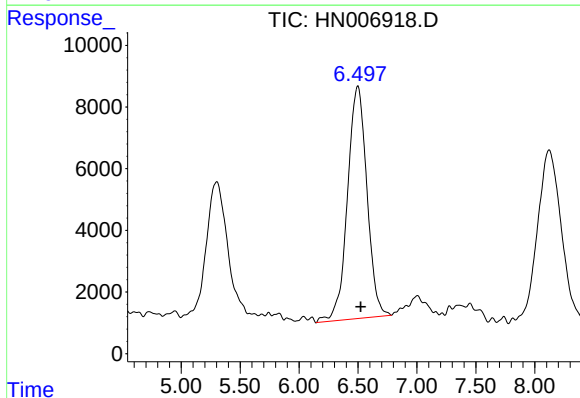
R.T.: 1.299 min  
Delta R.T.: 0.007 min  
Response: 549545  
Conc: 157.45 ug/L

Instrument :  
HPLC\_N  
ClientSampleId :  
YS19-SD05-1014



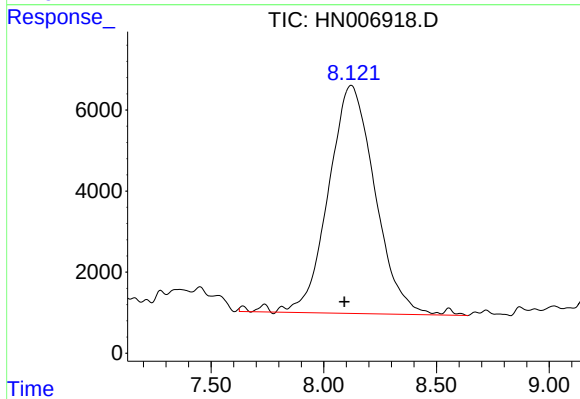
#4 1,3,5-Trinitrobenzene

R.T.: 2.655 min  
Delta R.T.: 0.014 min  
Response: 127662  
Conc: 12.53 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.499 min  
Delta R.T.: -0.023 min  
Response: 865452  
Conc: 85.07 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.121 min  
Delta R.T.: 0.031 min  
Response: 814719  
Conc: 54.62 ug/L