

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN102214\  
 Data File : HN006481.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 22-Oct-2014, 21:45  
 Operator : HNP  
 Sample : F4322-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 ClientSampleId :  
 YS19-SB16-1014

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 14:08:06 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN100214.M  
 Quant Title :  
 QLast Update : Thu Mar 05 12:00:22 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         | 1.313 | 580788   | 170.459 ug/L |
| Target Compounds            |       |          |              |
| 4) T 1,3,5-Trinitrobenzene  | 2.693 | 216292   | 20.147 ug/L  |
| 9) T 2,4,6-Trinitrotoluene  | 6.661 | 1344760  | 122.596 ug/L |
| -----                       |       |          |              |

(f)=RT Delta > 1/2 Window

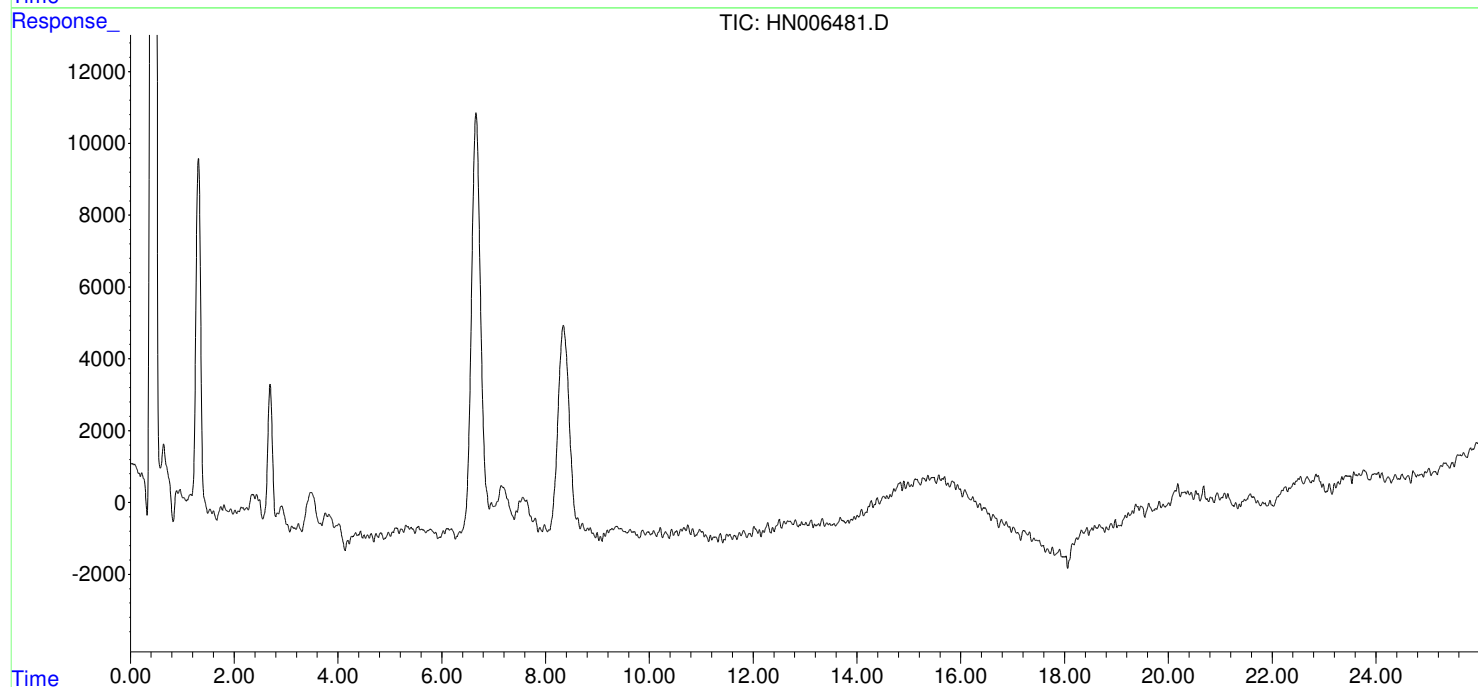
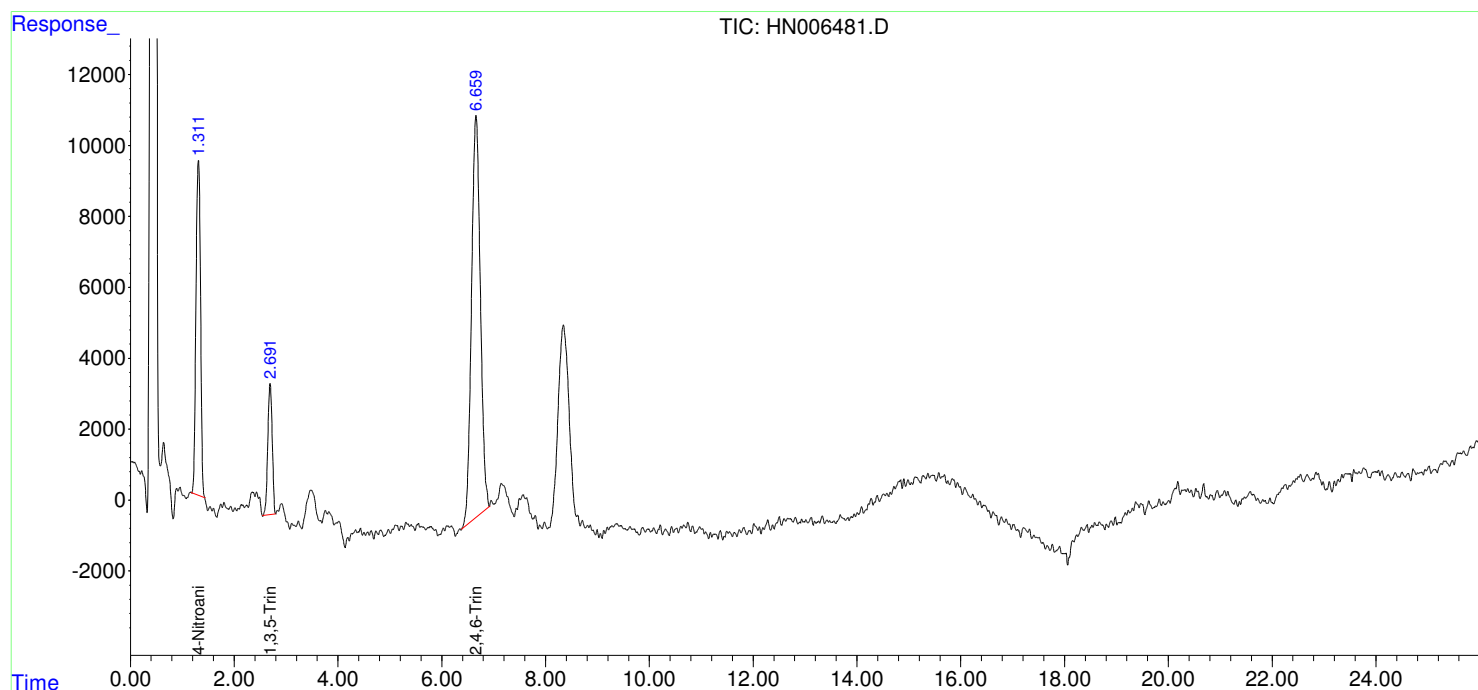
(m)=manual int.

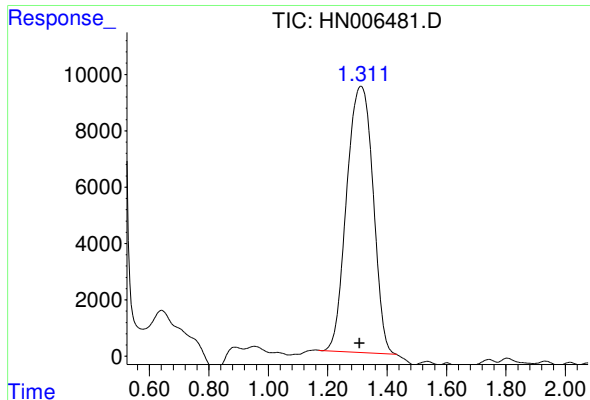
Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN102214\  
Data File : HN006481.D  
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
Acq On : 22-Oct-2014, 21:45  
Operator : HNP  
Sample : F4322-05  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
HPLC\_N  
ClientSampleId :  
YS19-SB16-1014

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 14:08:06 2015  
Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN100214.M  
Quant Title :  
QLast Update : Thu Mar 05 12:00:22 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 :

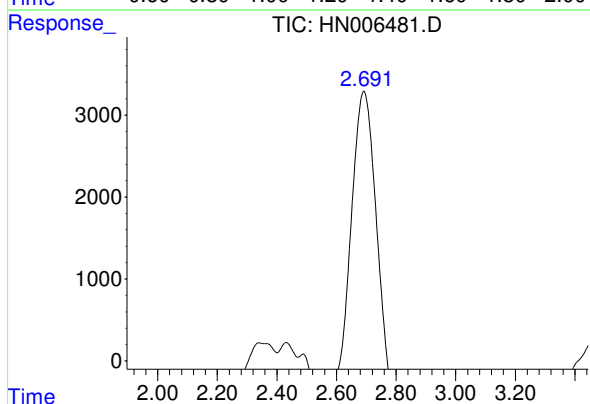




#1 4-Nitroaniline

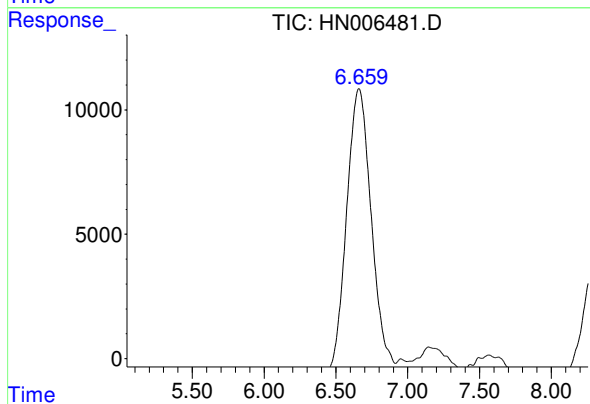
R.T.: 1.313 min  
Delta R.T.: 0.006 min  
Response: 580788  
Conc: 170.46 ug/L

Instrument :  
HPLC\_N  
ClientSampleId :  
YS19-SB16-1014



#4 1,3,5-Trinitrobenzene

R.T.: 2.693 min  
Delta R.T.: 0.008 min  
Response: 216292  
Conc: 20.15 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.661 min  
Delta R.T.: 0.012 min  
Response: 1344760  
Conc: 122.60 ug/L