

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102214\
 Data File : HN006482.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 22-Oct-2014, 22:13
 Operator : HNP
 Sample : F4322-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB16P-1014

Manual Integrations
 APPROVED

mohammad
 3/10/2015 2:43:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 14:12:39 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Thu Mar 05 14:12:36 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	1.326	581106	170.552 ug/L
Target Compounds			
4) T 1,3,5-Trinitrobenzene	2.712	72806	6.782 ug/L m
9) T 2,4,6-Trinitrotoluene	6.688	872748	79.565 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102214\
Data File : HN006482.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 22-Oct-2014, 22:13
Operator : HNP
Sample : F4322-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

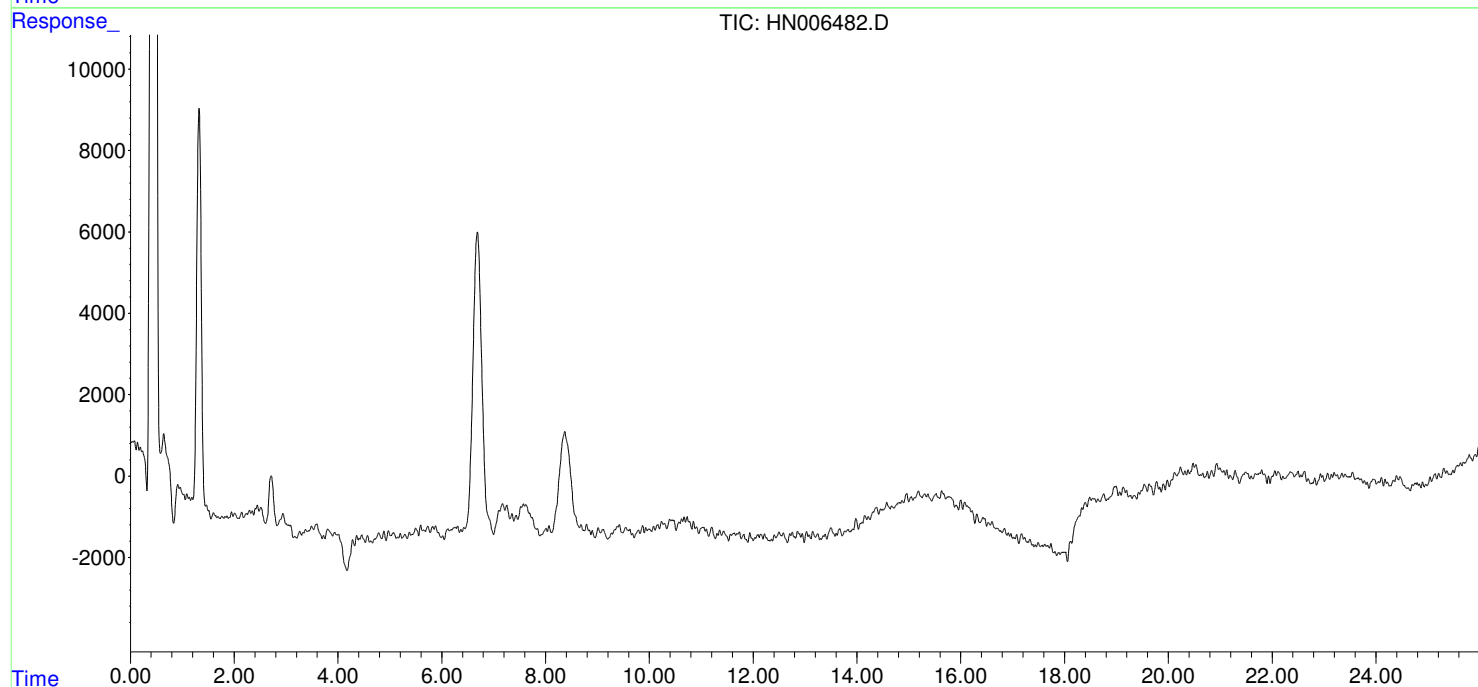
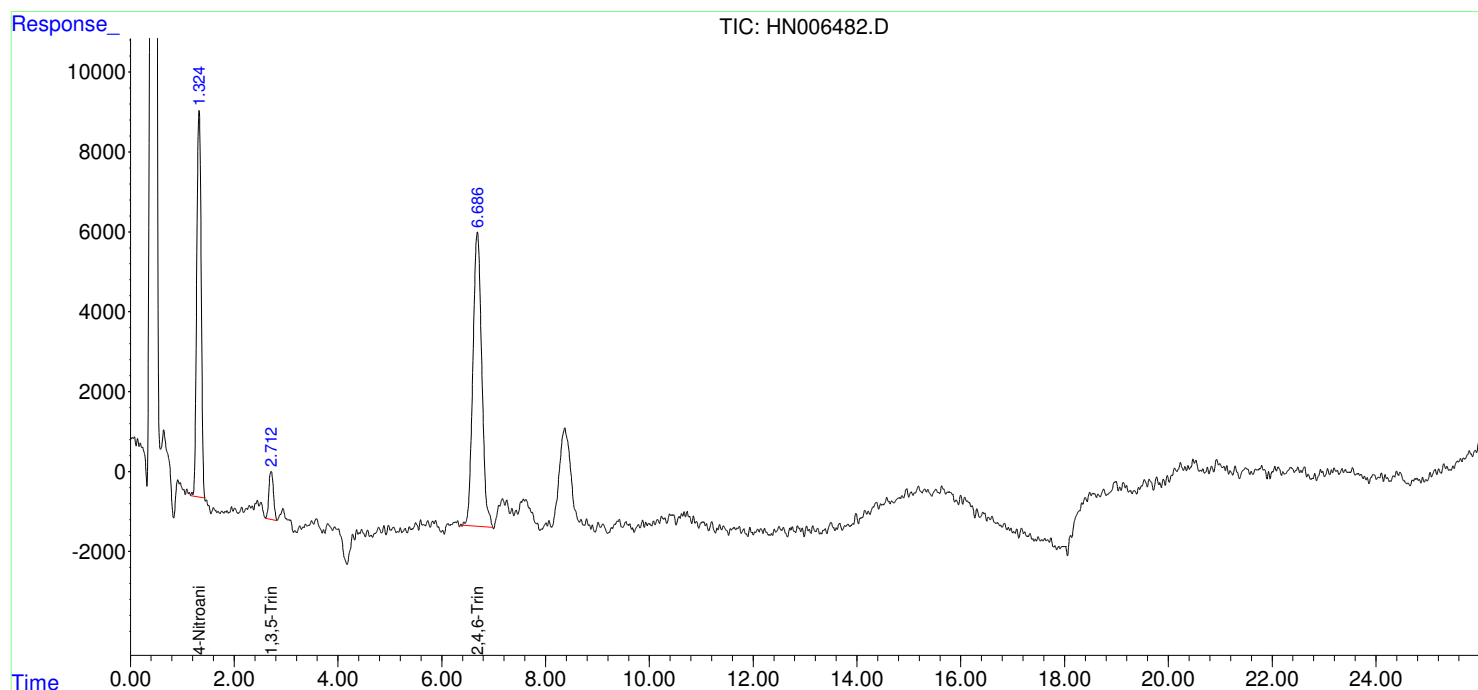
Instrument :
HPLC_N
ClientSampleId :
YS19-SB16P-1014

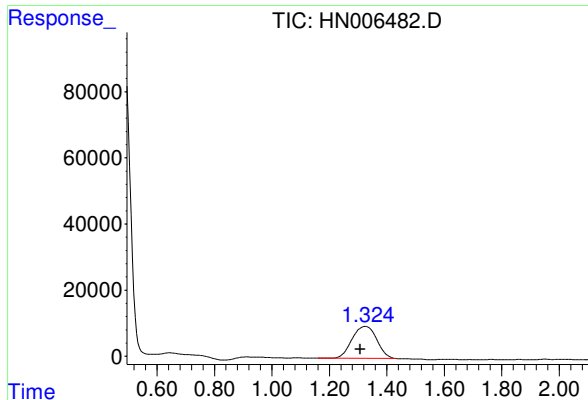
Manual Integrations
APPROVED

mohammad
3/10/2015 2:43:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 14:12:39 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Quant Title :
QLast Update : Thu Mar 05 14:12:36 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 :





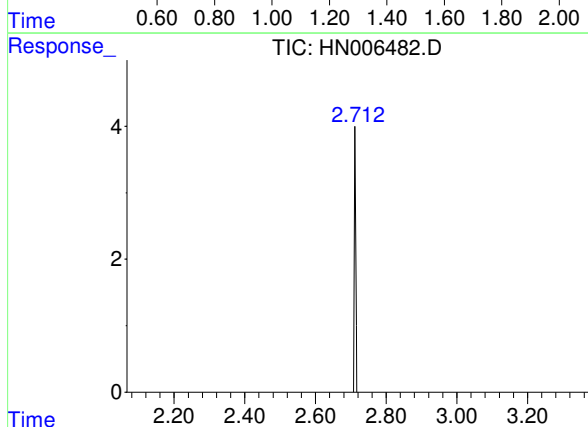
#1 4-Nitroaniline

R.T.: 1.326 min
Delta R.T.: 0.019 min
Response: 581106
Conc: 170.55 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB16P-1014

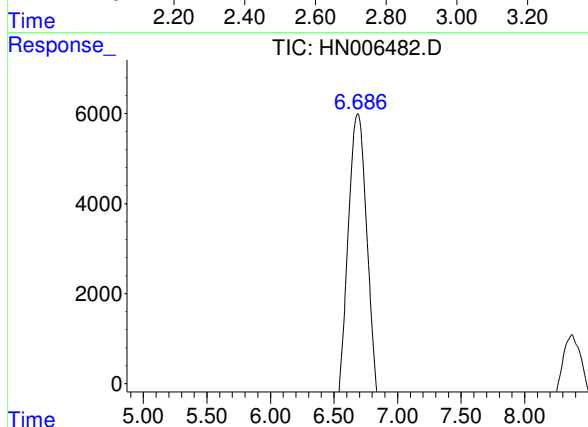
Manual Integrations
APPROVED

mohammad
3/10/2015 2:43:18 PM



#4 1,3,5-Trinitrobenzene

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 72806
Conc: 6.78 ug/L m



#9 2,4,6-Trinitrotoluene

R.T.: 6.688 min
Delta R.T.: 0.039 min
Response: 872748
Conc: 79.56 ug/L