

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102214\
 Data File : HN006483.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 22-Oct-2014, 22:42
 Operator : HNP
 Sample : F4322-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SS17-1014

Manual Integrations
 APPROVED

mohammad
 3/10/2015 2:43:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 14:15:27 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Thu Mar 05 14:15:25 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	1.312	582919	171.085 ug/L
Target Compounds			
4) T 1,3,5-Trinitrobenzene	2.687	80357	7.485 ug/L m
9) T 2,4,6-Trinitrotoluene	6.646	697324	63.572 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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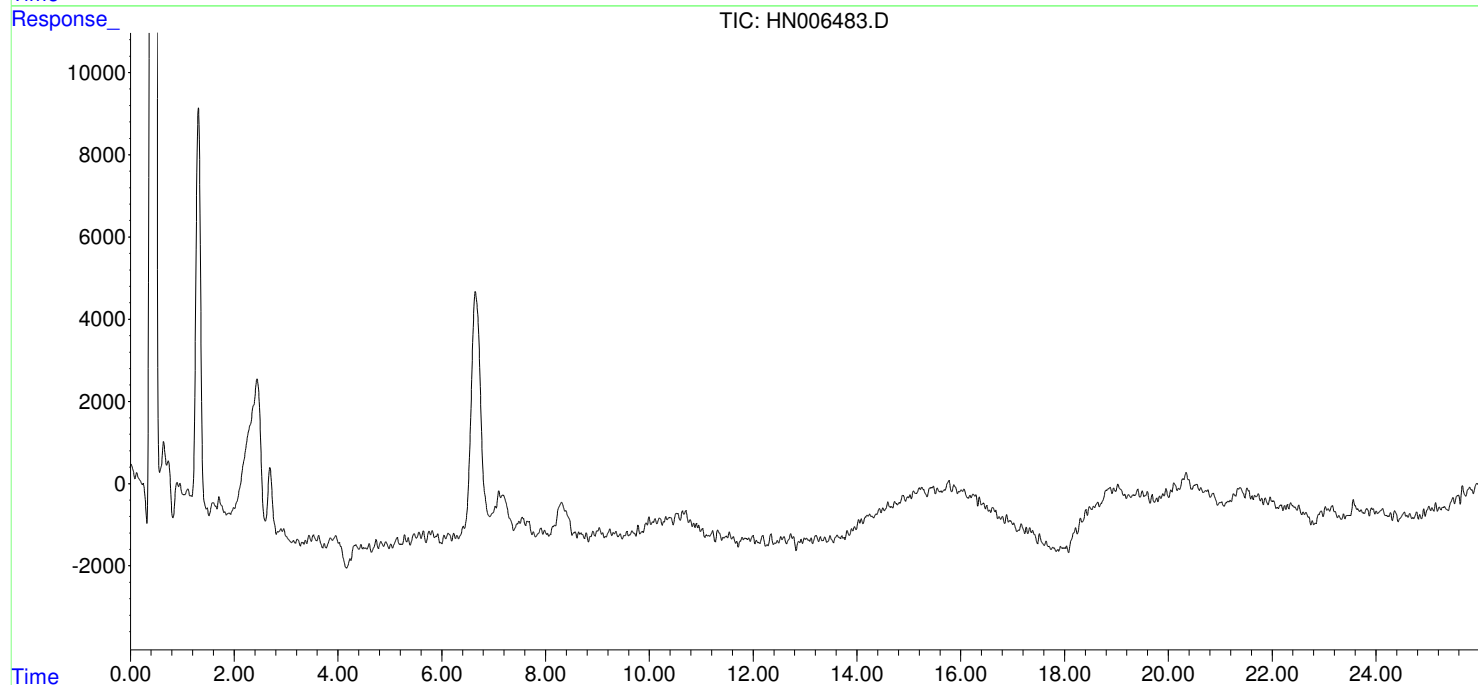
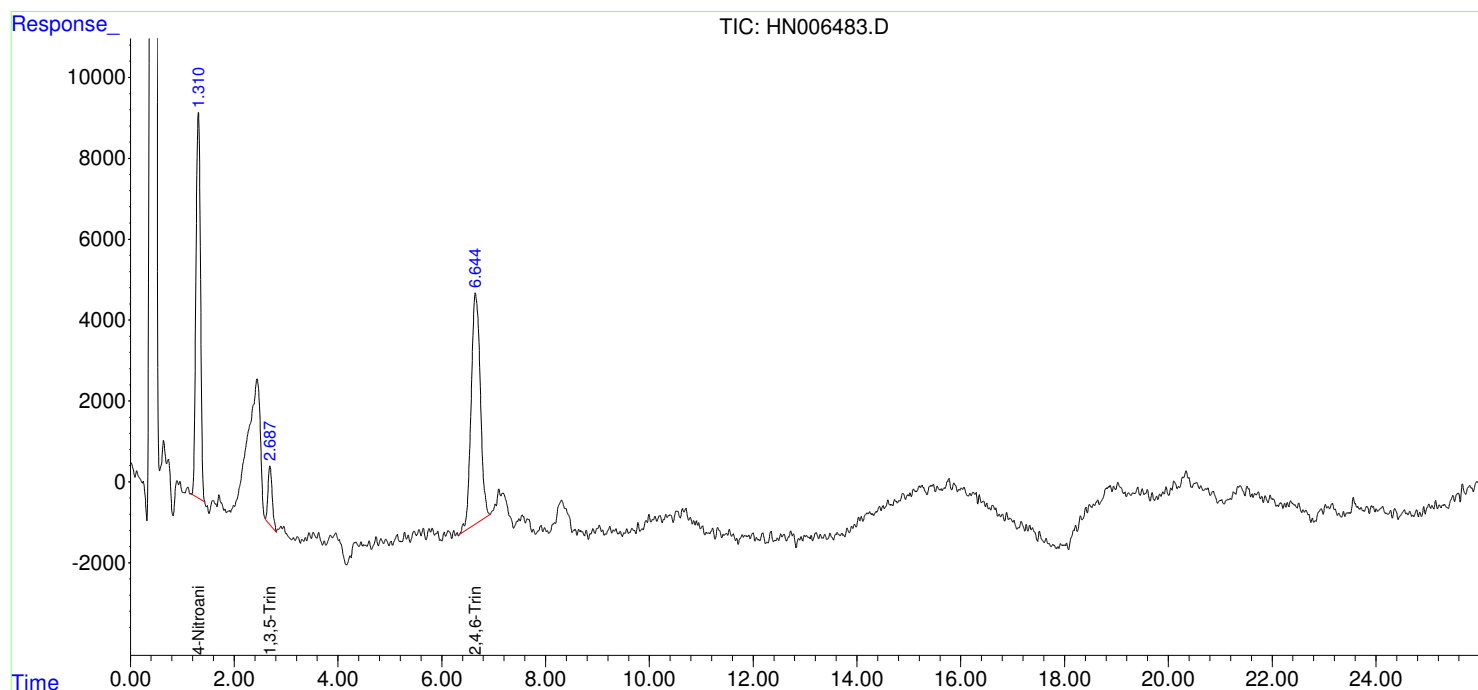
Instrument :
HPLC_N
ClientSampleId :
YS19-SS17-1014

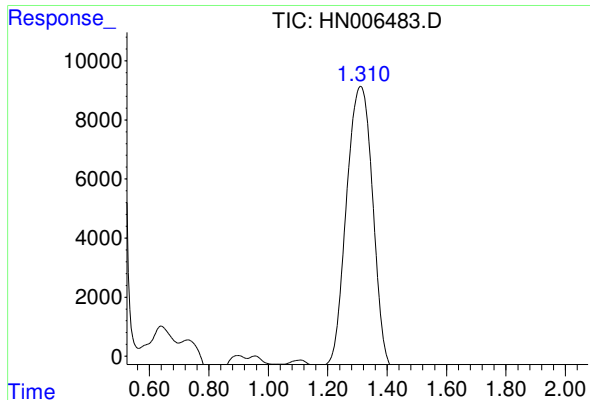
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :





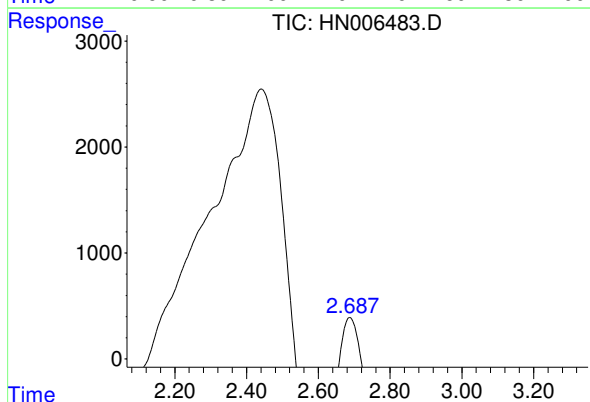
#1 4-Nitroaniline

R.T.: 1.312 min
Delta R.T.: 0.005 min
Response: 582919
Conc: 171.08 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SS17-1014

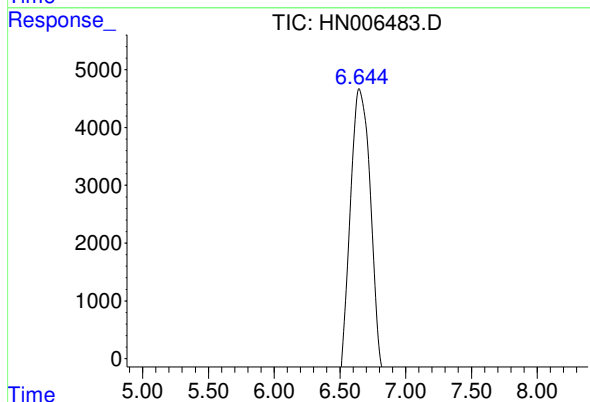
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#4 1,3,5-Trinitrobenzene

R.T.: 2.687 min
Delta R.T.: 0.000 min
Response: 80357
Conc: 7.49 ug/L m



#9 2,4,6-Trinitrotoluene

R.T.: 6.646 min
Delta R.T.: -0.003 min
Response: 697324
Conc: 63.57 ug/L