

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101514\
 Data File : HN006323.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 15-Oct-2014, 22:11
 Operator : HNP
 Sample : F4244-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-GW04-1014

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 16:27:26 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Wed Mar 04 13:53:50 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	1.307	1125471	330.322 ug/L
Target Compounds			
4) T 1,3,5-Trinitrobenzene	2.674	246014	22.916 ug/L
9) T 2,4,6-Trinitrotoluene	6.607	426506	38.883 ug/L
10) T 2-Amino-4,6-dinitroto...	7.112	215643	18.732 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.501	155850	25.456 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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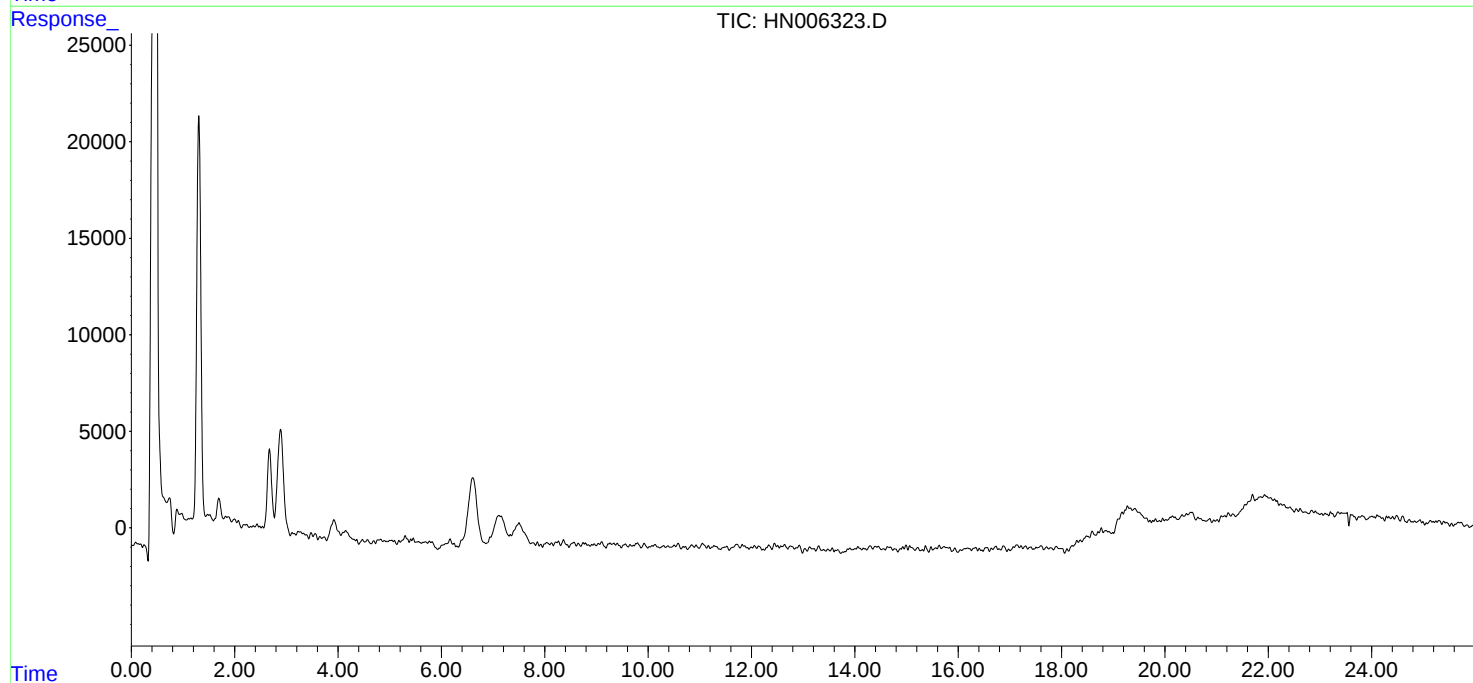
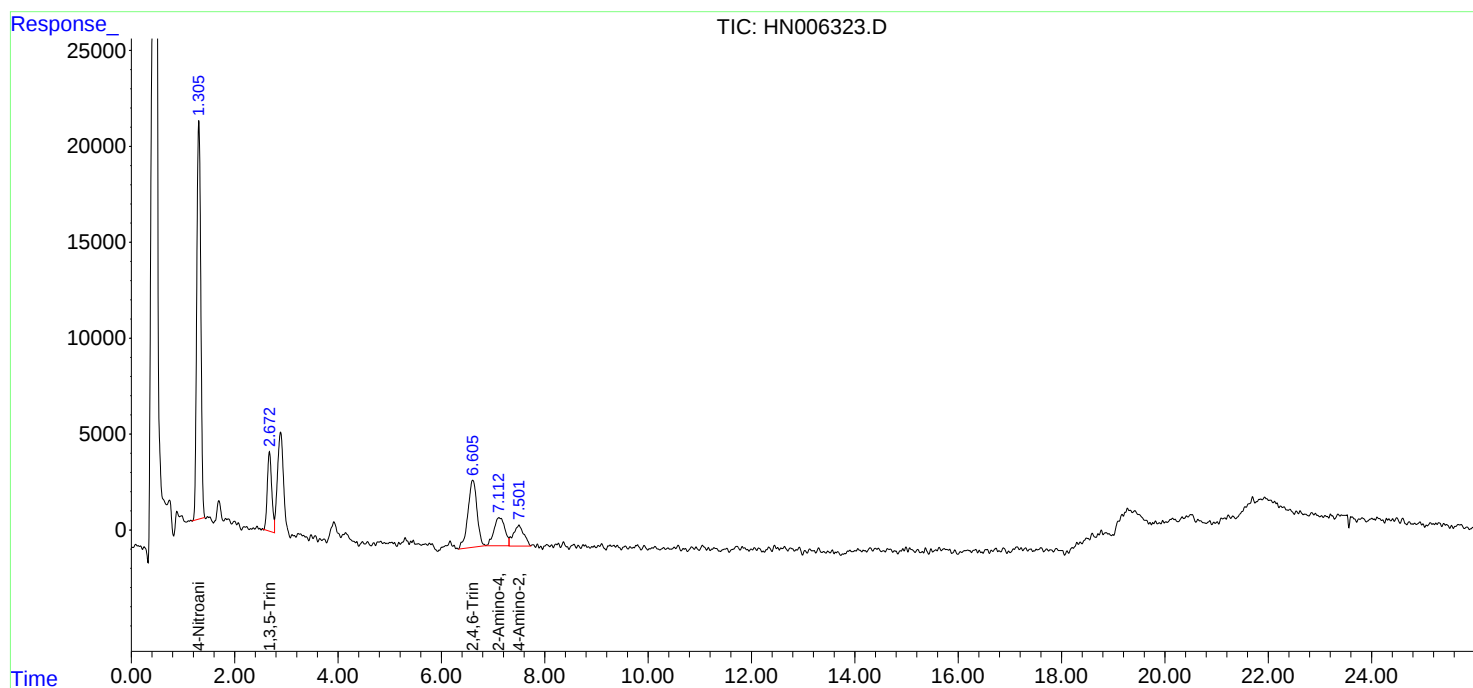
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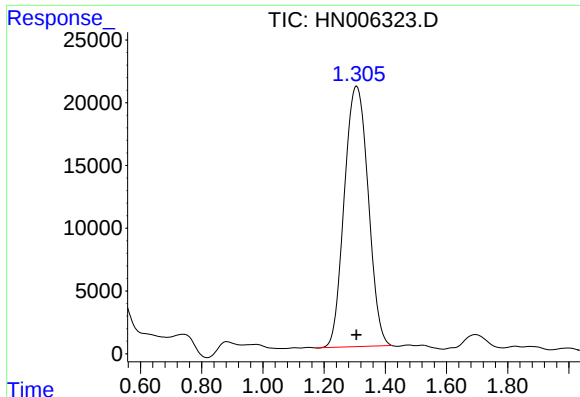
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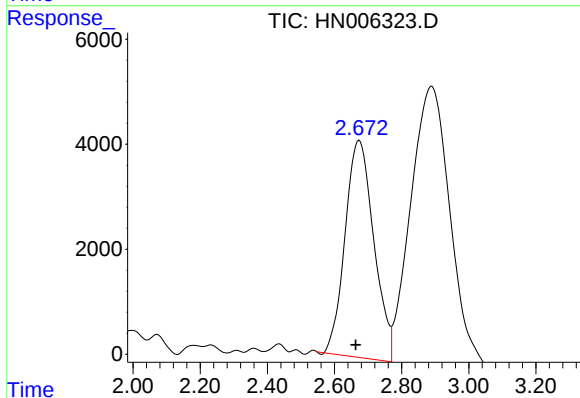
#1 4-Nitroaniline

R.T.: 1.307 min
Delta R.T.: 0.002 min
Response: 1125471
Conc: 330.32 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-GW04-1014

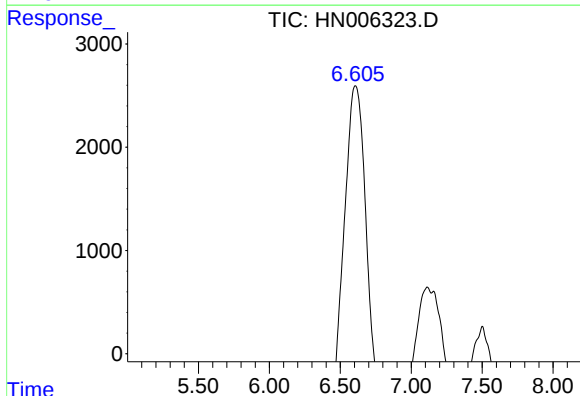
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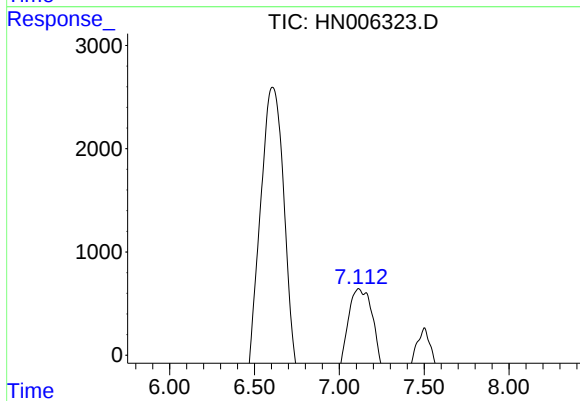
#4 1,3,5-Trinitrobenzene

R.T.: 2.674 min
Delta R.T.: 0.011 min
Response: 246014
Conc: 22.92 ug/L



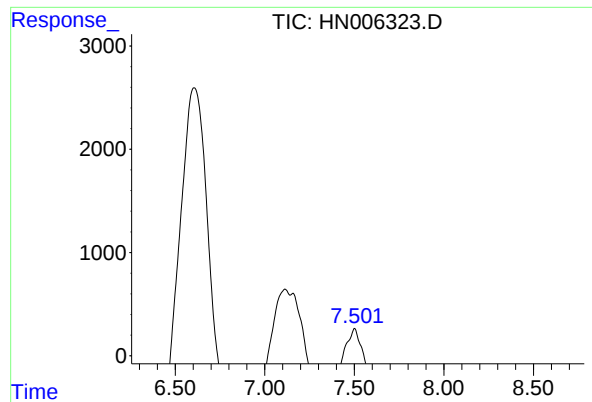
#9 2,4,6-Trinitrotoluene

R.T.: 6.607 min
Delta R.T.: 0.038 min
Response: 426506
Conc: 38.88 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.112 min
Delta R.T.: 0.041 min
Response: 215643
Conc: 18.73 ug/L m



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.501 min
Delta R.T.: 0.072 min
Response: 155850
Conc: 25.46 ug/L m

Instrument :
HPLC_N
ClientSampleId :
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