

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006950.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 01-Nov-2014, 22:45
 Operator : TP
 Sample : F4351-06DL 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SW04P-1014DL

Manual Integrations
 APPROVED

mohammad
 3/12/2015 12:04:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:51:08 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	1.302	99030	28.373 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.544	33022167	3246.031 ug/L
10) T 2-Amino-4,6-dinitroto...	7.081	8726764	792.275 ug/L
11) T 4-Amino-2,6-dinitroto...	7.438	6188319	1089.205 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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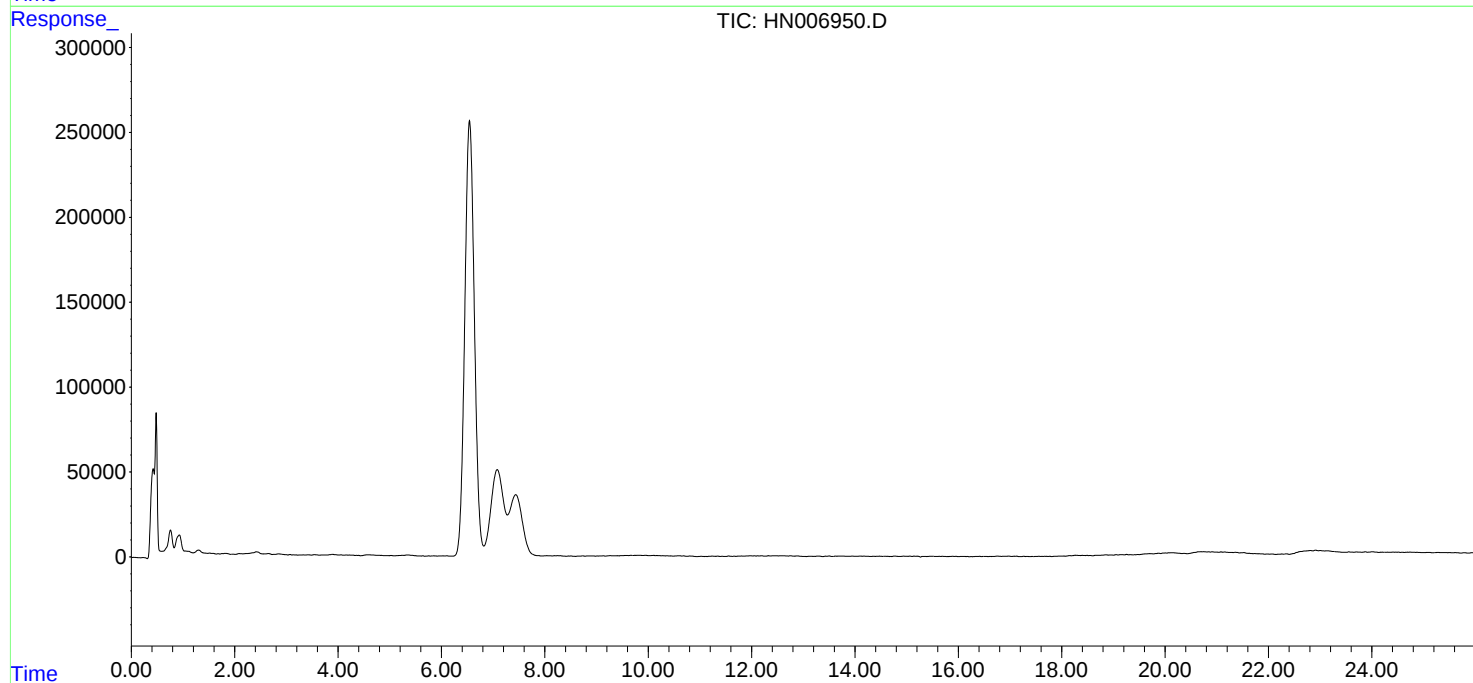
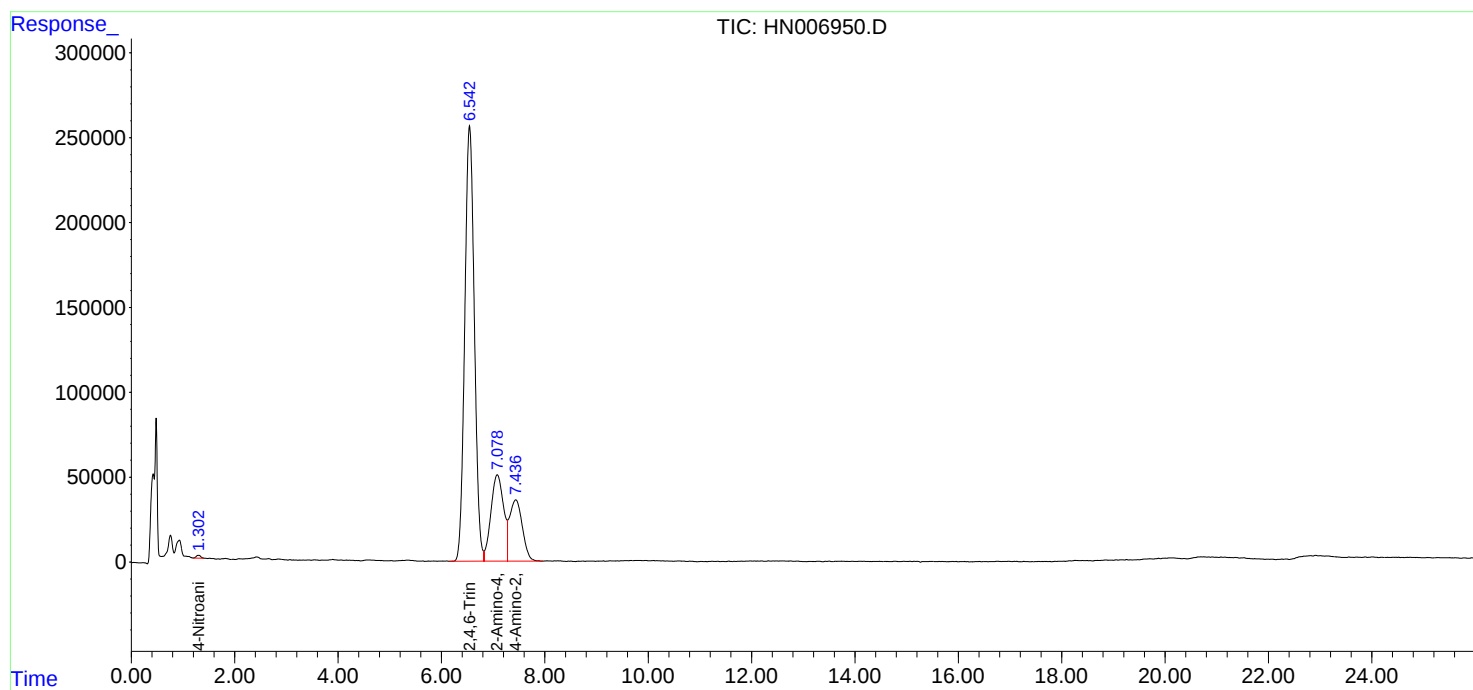
Instrument :
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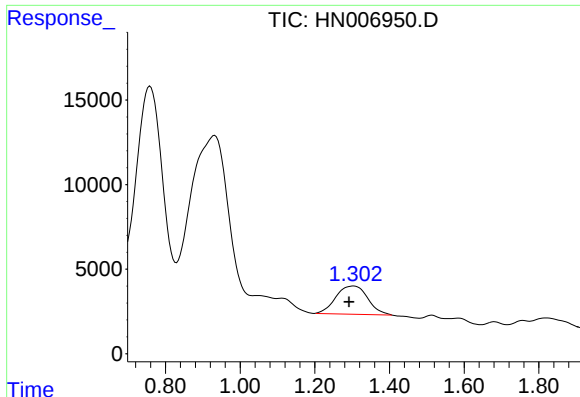
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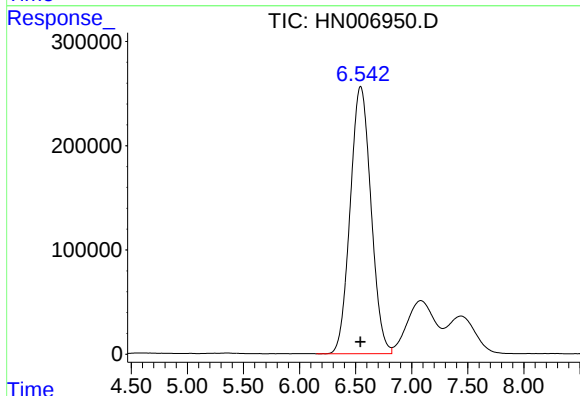
#1 4-Nitroaniline

R.T.: 1.302 min
Delta R.T.: 0.010 min
Response: 99030
Conc: 28.37 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SW04P-1014DL

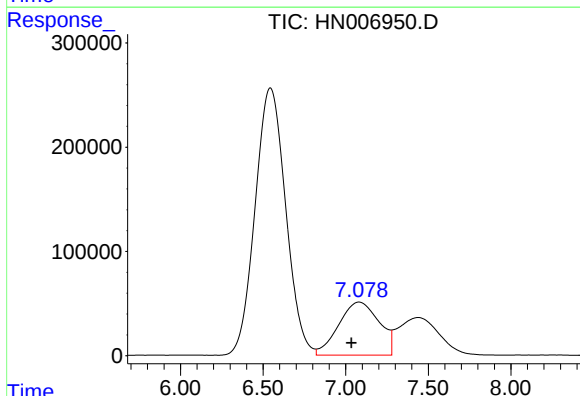
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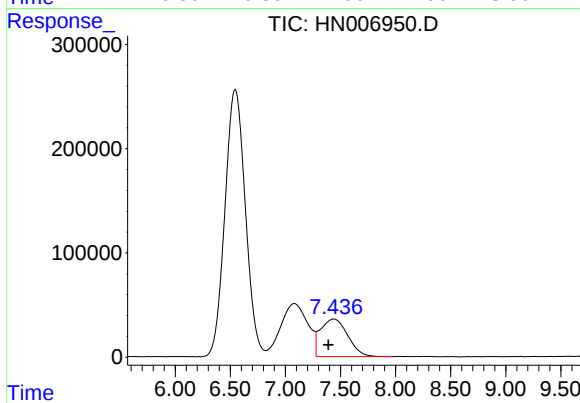
#9 2,4,6-Trinitrotoluene

R.T.: 6.544 min
Delta R.T.: 0.002 min
Response: 33022167
Conc: 3246.03 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.081 min
Delta R.T.: 0.046 min
Response: 8726764
Conc: 792.27 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.438 min
Delta R.T.: 0.047 min
Response: 6188319
Conc: 1089.21 ug/L