Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102314\
Data File : HN006539.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 24-Oct-2014, 10:33
Operator : HNP
Sample : F4368-06
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument : HPLC_N
ClientSampleId : YS19-SB41-1014

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:16:23 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Quant Title :
QLast Update : Mon Mar 09 14:56:25 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	1.296	650986	191.062 ug/L
	Target Compounds			
2) T	HMX	0.845	151221	33.545 ug/L
4) T	1,3,5-Trinitrobenzene	2.671	396305	36.915 ug/L
9) T	2,4,6-Trinitrotoluene	6.604	597089008	54434.024 ug/L
10) T	2-Amino-4,6-dinitroto...	7.099	1121006	97.376 ug/L
11) T	4-Amino-2,6-dinitroto...	7.475	734641	119.992 ug/L

(f)=RT Delta > 1/2 Window (m)=manual int.

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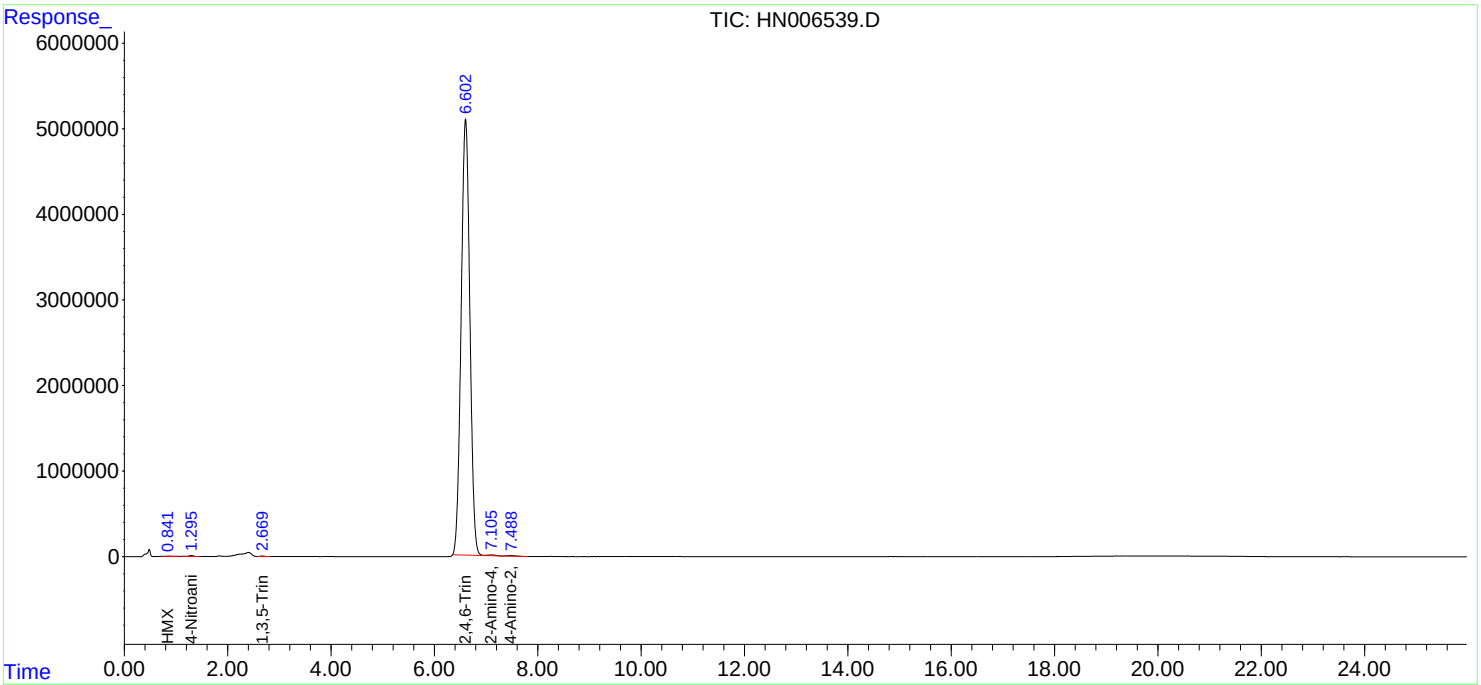
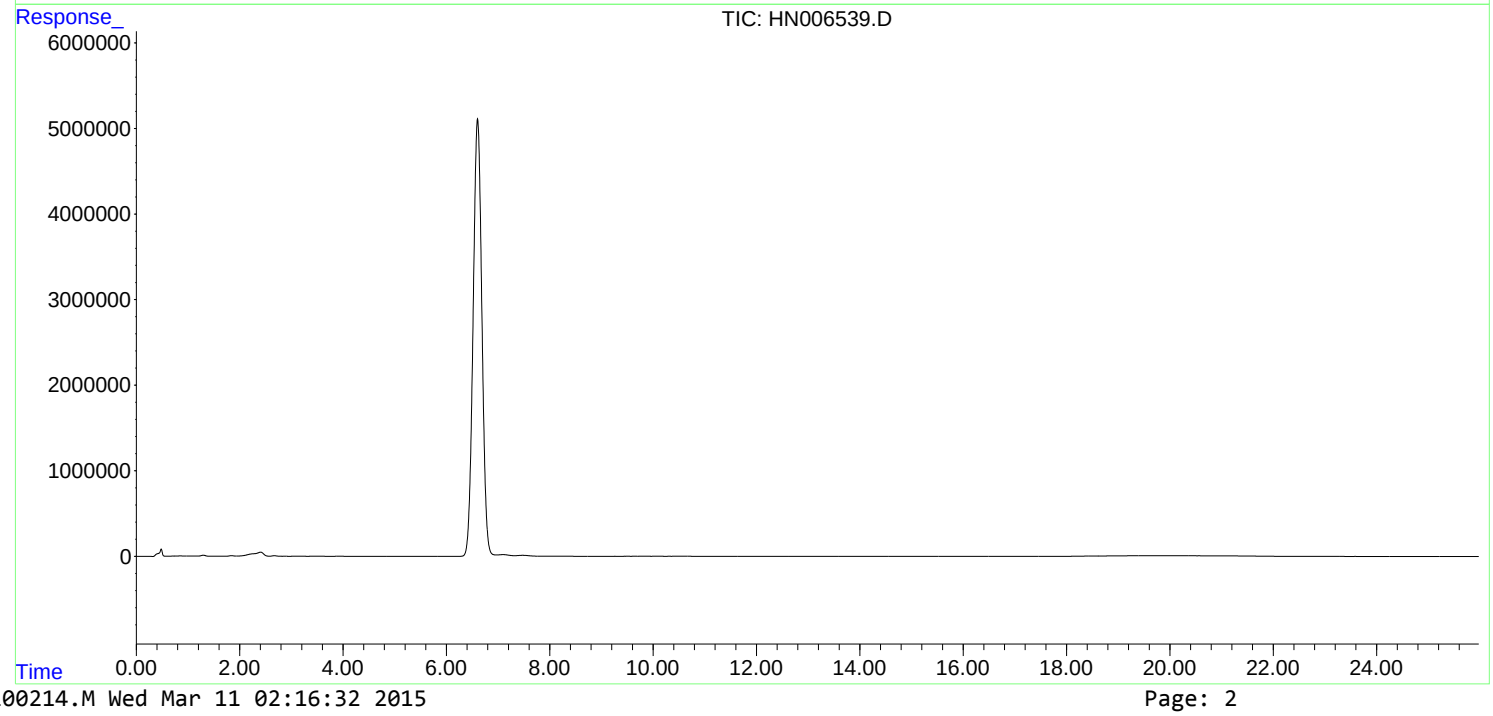
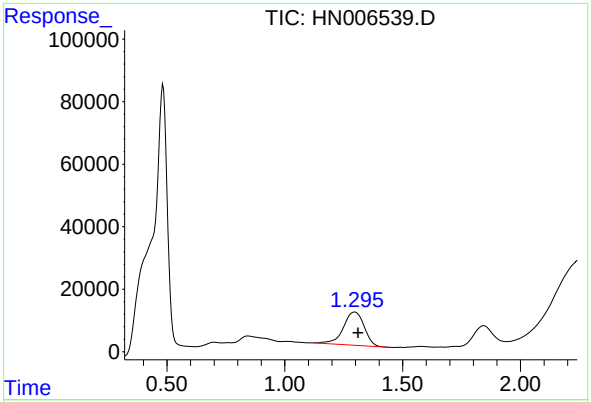


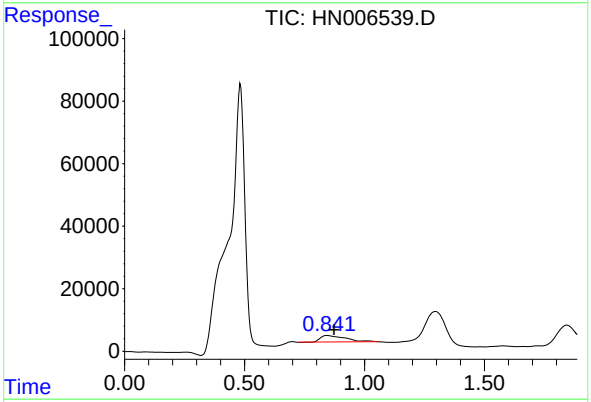




#1 4-Nitroaniline

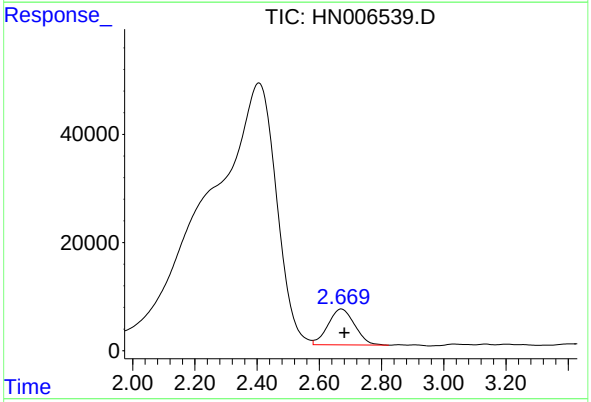
R.T.: 1.296 min
Delta R.T.: -0.014 min
Response: 650986
Conc: 191.06 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB41-1014



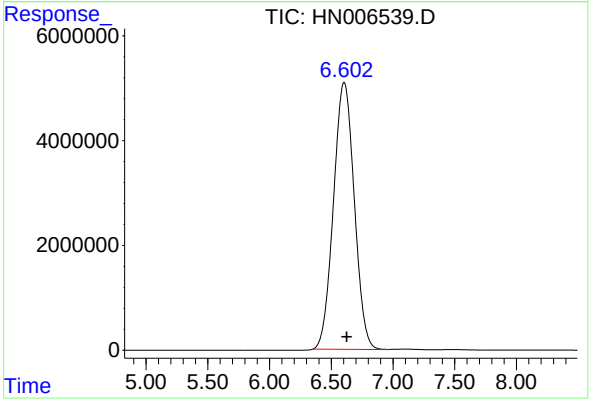
#2 HMX

R.T.: 0.845 min
Delta R.T.: -0.028 min
Response: 151221
Conc: 33.55 ug/L



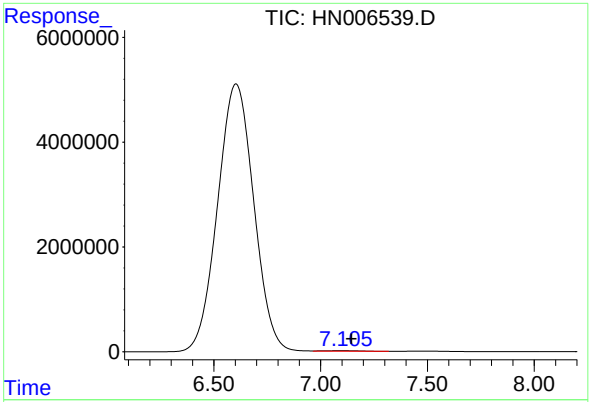
#4 1,3,5-Trinitrobenzene

R.T.: 2.671 min
Delta R.T.: -0.009 min
Response: 396305
Conc: 36.92 ug/L



#9 2,4,6-Trinitrotoluene

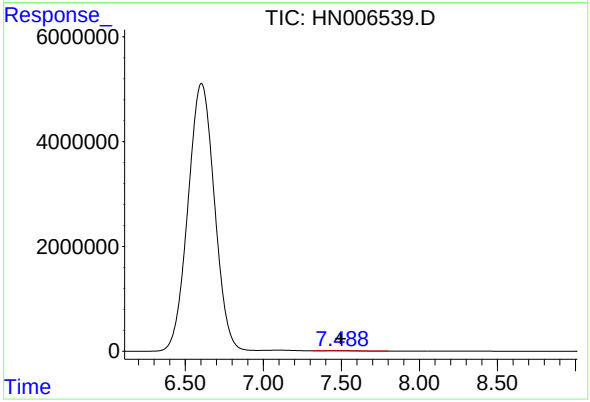
R.T.: 6.604 min
Delta R.T.: -0.022 min
Response: 597089008
Conc: 54434.02 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.099 min
Delta R.T.: -0.045 min
Response: 1121006
Conc: 97.38 ug/L

Instrument :
HPLC_N
ClientSampleId :
YS19-SB41-1014



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.475 min
Delta R.T.: -0.020 min
Response: 734641
Conc: 119.99 ug/L