

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
Data File : HN005446.D
Signal(s) : VWD1A.CH
Acq On : 09-Jun-2013, 20:26
Operator : QM
Sample : E2197-09
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
B1222SS-48A

Manual Integrations
APPROVED

AHPatel
6/10/2013 9:51:19 AM

Integration File: autoint1.e
Quant Time: Jun 10 09:04:32 2013
Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN060913.M
Quant Title :
QLast Update : Mon Jun 10 06:49:47 2013
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	5.378	1896152	166.194 ug/L
Target Compounds			
2) T HMX	4.049	518831	49.710 ug/L
3) T RDX	6.361	316679	25.195 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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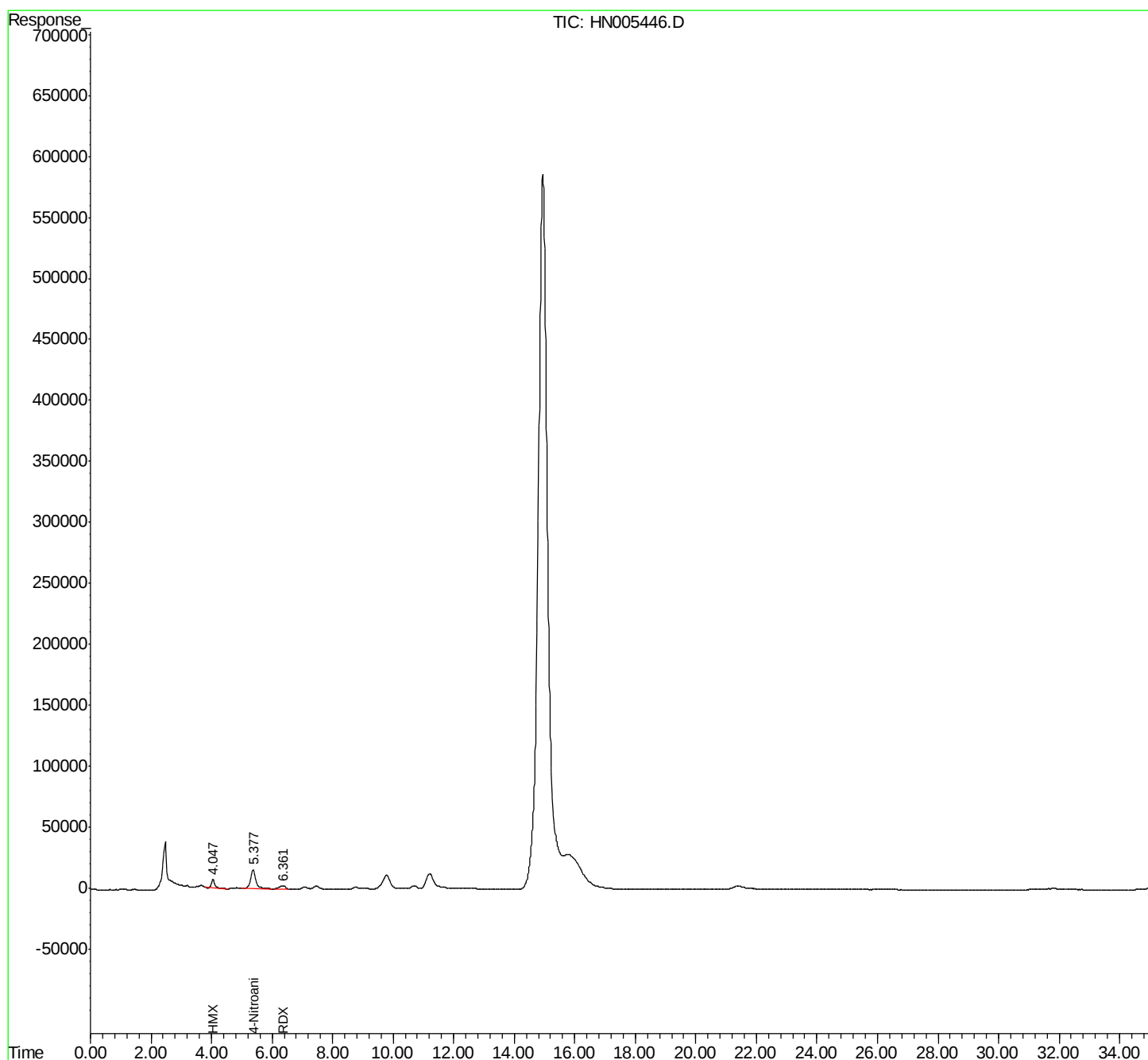
Instrument :
HPLC_N
ClientSampleId :
B1222SS-48A

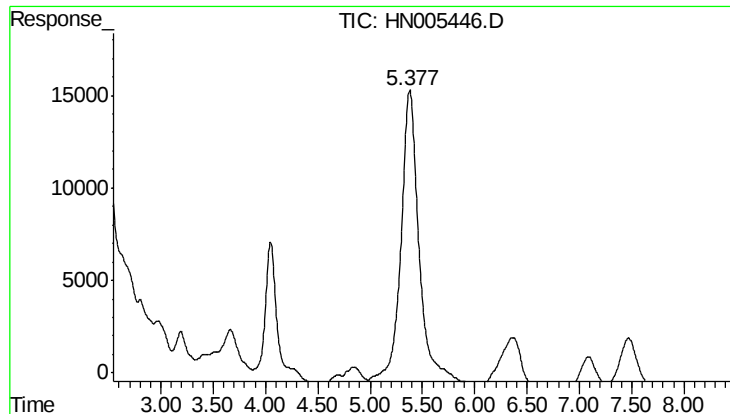
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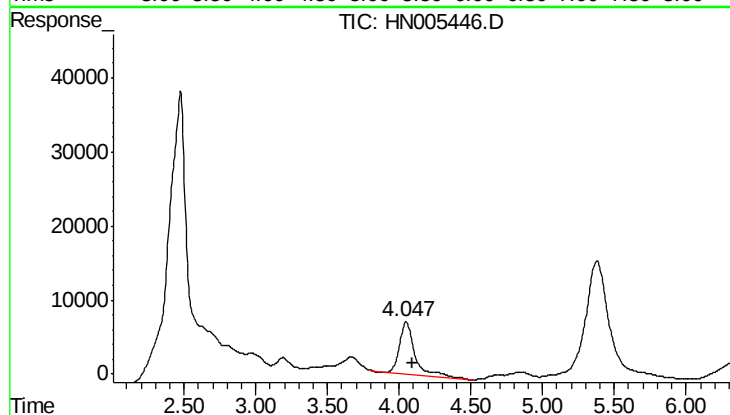
#1 4-Nitroaniline

R.T.: 5.378 min
 Delta R.T.: -0.053 min
 Response: 1896152
 Conc: 166.19 ug/L

Instrument :
 HPLC_N
 ClientSampleId :
 B1222SS-48A

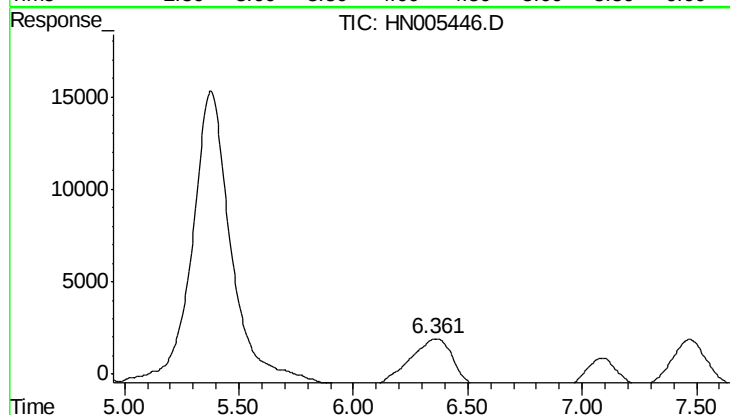
Manual Integrations
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#2 HMX

R.T.: 4.049 min
 Delta R.T.: -0.045 min
 Response: 518831
 Conc: 49.71 ug/L



#3 RDX

R.T.: 6.361 min
 Delta R.T.: -0.078 min
 Response: 316679
 Conc: 25.19 ug/L m