

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
Data File : HN005448.D
Signal(s) : VWD1A.CH
Acq On : 09-Jun-2013, 21:41
Operator : QM
Sample : E2197-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
B1222SS-108A

Manual Integrations
APPROVED

AHPatel
6/10/2013 9:51:25 AM

Integration File: autoint1.e
Quant Time: Jun 10 09:06:18 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	5.407	2110449	184.977 ug/L
Target Compounds			
2) T HMX	3.975	2281237	218.570 ug/L m
3) T RDX	6.572	3216778	255.922 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
Data File : HN005448.D
Signal(s) : VWD1A.CH
Acq On : 09-Jun-2013, 21:41
Operator : QM
Sample : E2197-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

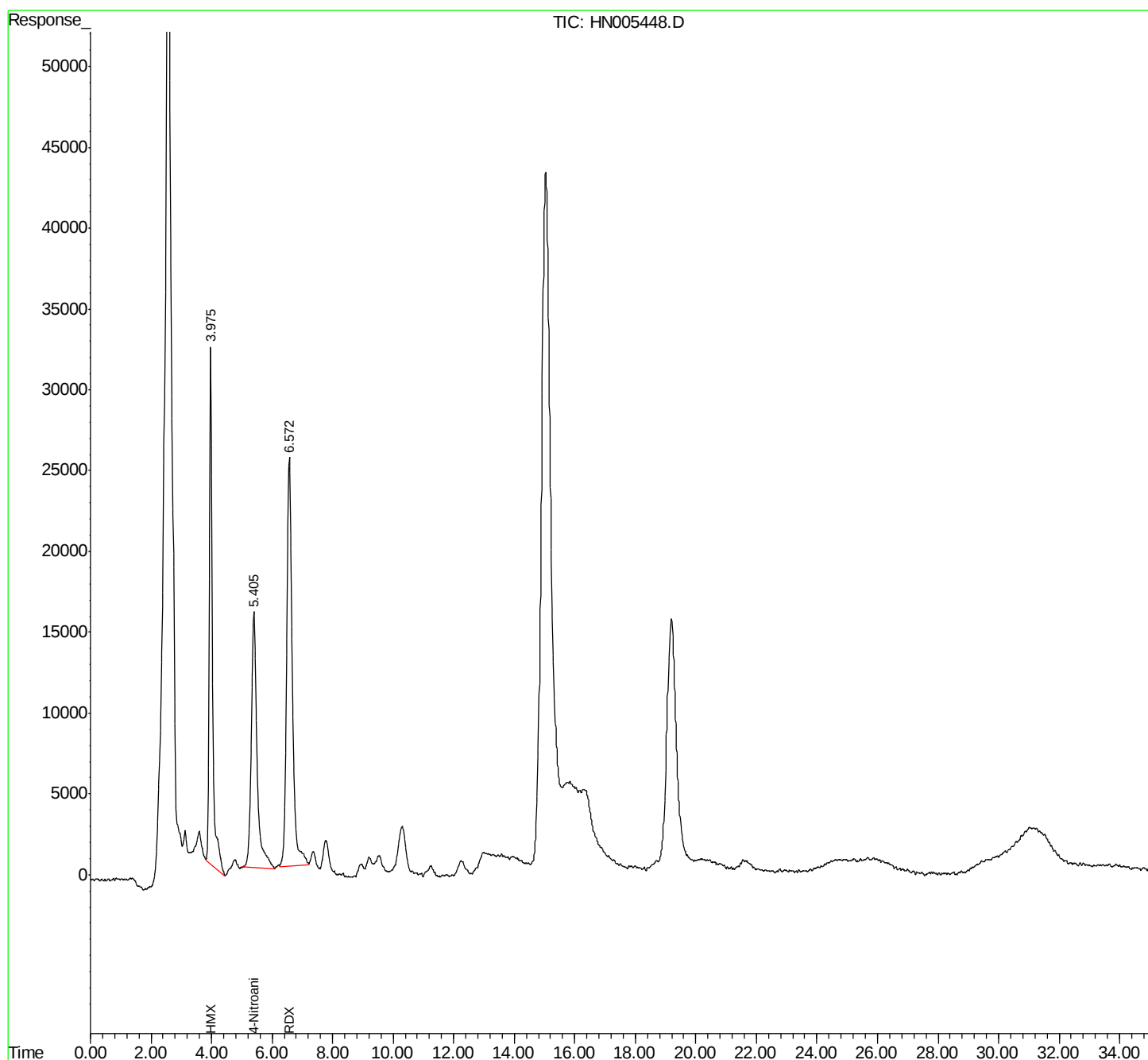
Instrument :
HPLC_N
ClientSampleId :
B1222SS-108A

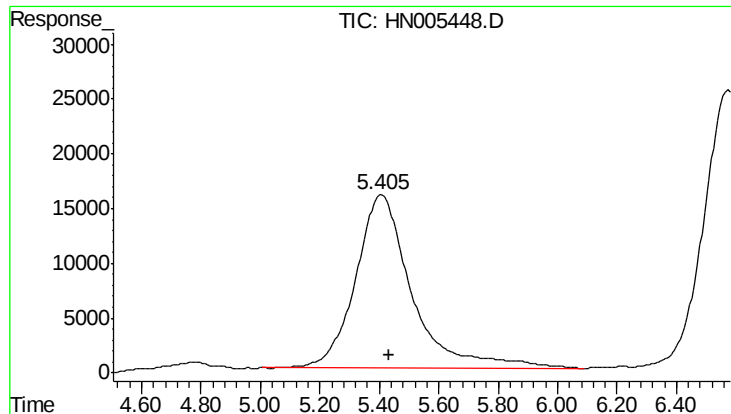
Manual Integrations
APPROVED

AHPatel
6/10/2013 9:51:25 AM

Integration File: autoint1.e
Quant Time: Jun 10 09:06:18 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





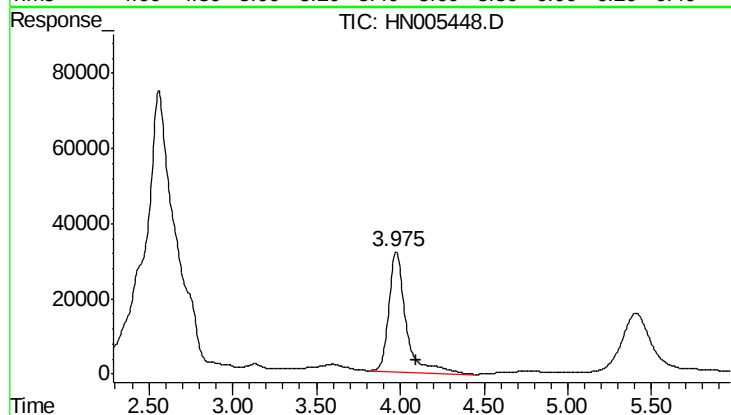
#1 4-Nitroaniline

R.T.: 5.407 min
 Delta R.T.: -0.025 min
 Response: 2110449
 Conc: 184.98 ug/L

Instrument :
 HPLC_N
 ClientSampleId :
 B1222SS-108A

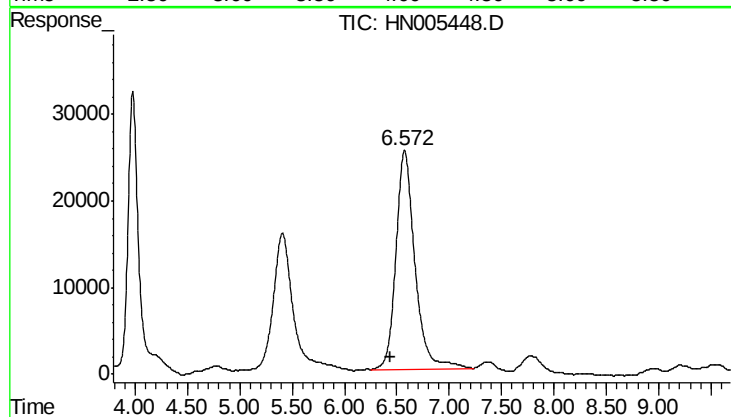
Manual Integrations
 APPROVED

AHPatel
 6/10/2013 9:51:25 AM



#2 HMX

R.T.: 3.975 min
 Delta R.T.: -0.119 min
 Response: 2281237
 Conc: 218.57 ug/L m



#3 RDX

R.T.: 6.572 min
 Delta R.T.: 0.133 min
 Response: 3216778
 Conc: 255.92 ug/L m