

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL092916\
Data File : HL006421.D
Signal(s) : vwd1A.ch
Acq On : 29-Sep-2016, 18:36
Operator : UM/MA
Sample : H4818-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
LOD-WATER2016-05-QT4

Manual Integrations
APPROVED

umangi
10/4/2016 7:08:58 PM

Integration File: AUTOINT1.E
Quant Time: Oct 04 17:58:02 2016
Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL092816NG.M
Quant Title :
QLast Update : Tue Oct 04 17:42:26 2016
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	2.183	471818	0.252 ng/ulm
Target Compounds			
2) T Nitroglycerin	6.705	4451596	0.389 ng/ul

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL092916\
Data File : HL006421.D
Signal(s) : vwd1A.ch
Acq On : 29-Sep-2016, 18:36
Operator : UM/MA
Sample : H4818-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

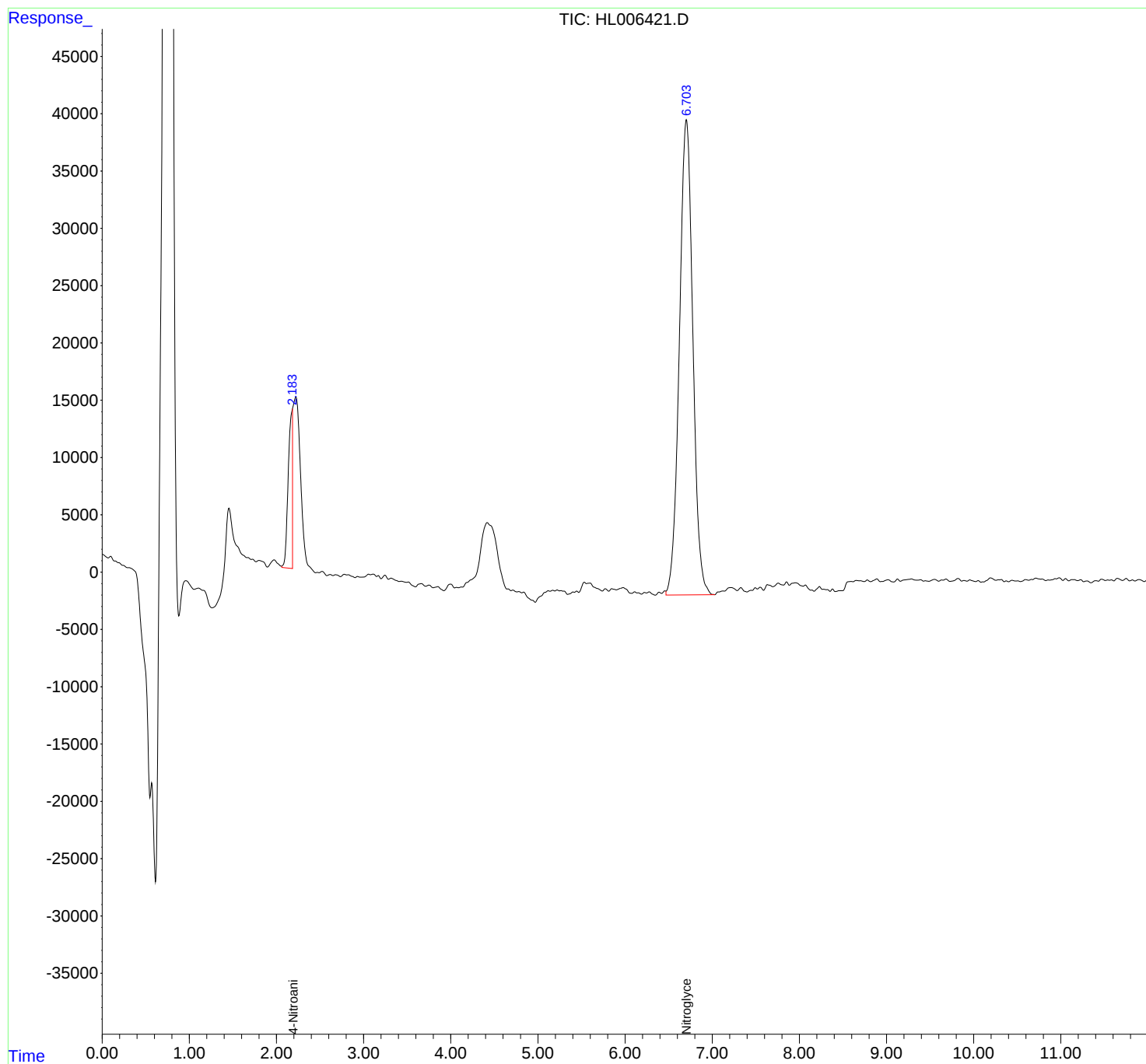
Instrument :
HPLC_L
ClientSampleId :
LOD-WATER2016-05-QT4

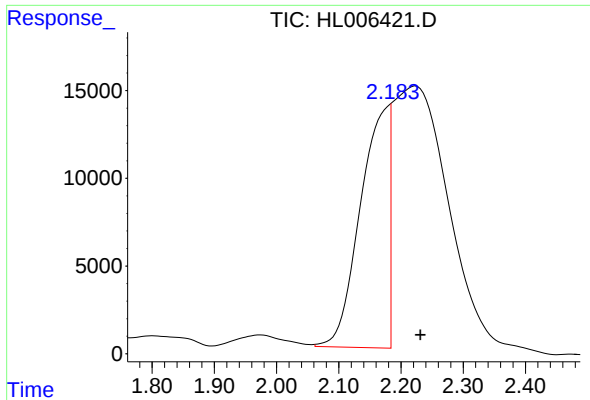
Manual Integrations
APPROVED

umangi
10/4/2016 7:08:58 PM

Integration File: AUTOINT1.E
Quant Time: Oct 04 17:58:02 2016
Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL092816NG.M
Quant Title :
QLast Update : Tue Oct 04 17:42:26 2016
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





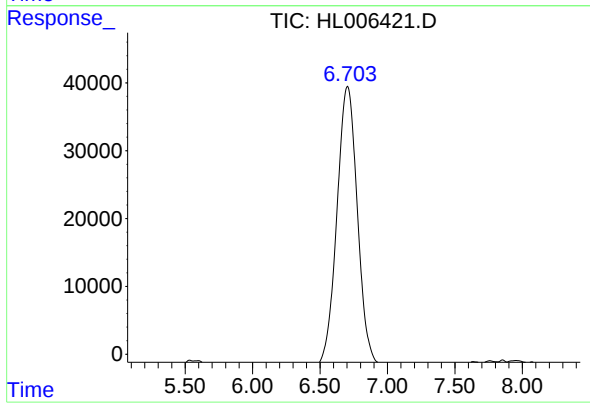
#1 4-Nitroaniline

R.T.: 2.183 min
Delta R.T.: -0.048 min
Response: 471818
Conc: 0.25 ng/ul m

Instrument :
HPLC_L
ClientSampleId :
LOD-WATER2016-05-QT4

Manual Integrations
APPROVED

umangi
10/4/2016 7:08:58 PM



#2 Nitroglycerin

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 4451596
Conc: 0.39 ng/ul