

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN042914\HN005996.D Vial: 11
Acq On : 29-Apr-2014, 20:29 Operator: HNP
Sample : HSTDCCC005 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: May 8 15:44 2014 Quant Results File: HN0423NG.RES

Instrument :
HPLC_N
LabSampleId :
HSTDCCC005

Manual Integrations
APPROVED

himanshu
4/30/2014 2:18:09 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN0423NG.M
Title :
Last Update : Tue Jan 21 14:02:23 2014
Response via : Initial Calibration
DataAcq Meth : 8330ANG.M

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	1.35	4103004	4.997 ng/ul
Target Compounds			
2) T Nitroglycerin	6.15	7971675	4.771 ng/ulm

Analyst Signature:_____ Analyst Name:_____ Date:_____

-----REASONS FOR MANUAL INTEGRATIONS-----

___Poor resolution of peaks exhibited on chromatogram.Compound #:_____

___Peak Integrated by software incorrectly.Compound #:_____

___OTHER:_____Compound #:_____

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

HN005996.D HN0423NG.M

Thu May 08 15:49:06 2014

RPT1

Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN042914\HN005996.D Vial: 11
Acq On : 29-Apr-2014, 20:29 Operator: HNP
Sample : HSTDCCC005 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: May 8 15:44 2014 Quant Results File: HN0423NG.RES

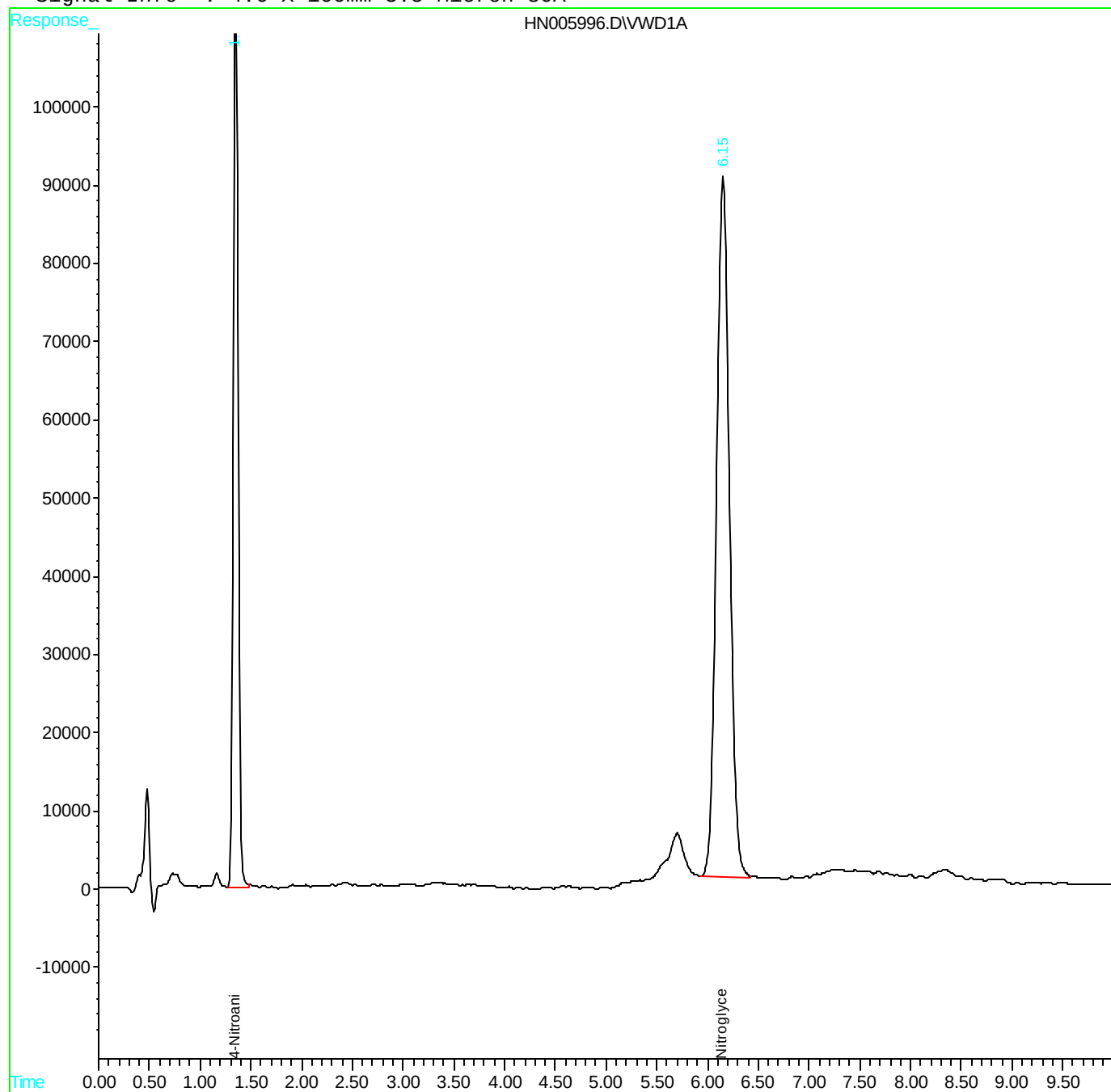
Instrument :
HPLC_N
LabSampleId :
HSTDCCC005

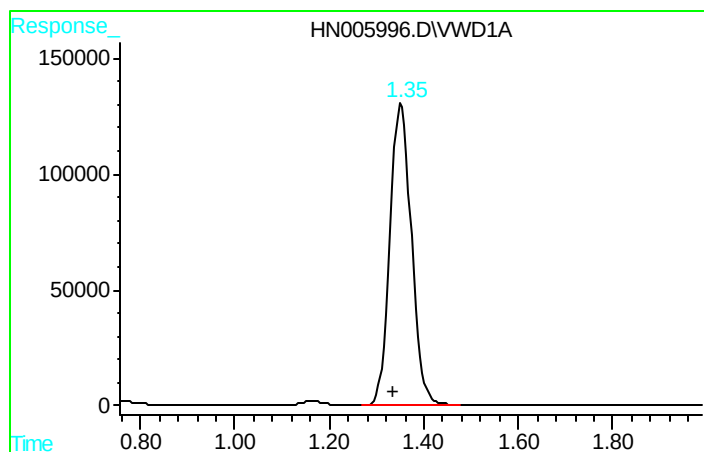
Manual Integrations
APPROVED

himanshu
4/30/2014 2:18:09 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN0423NG.M
Title :
Last Update : Tue Jan 21 14:02:23 2014
Response via : Multiple Level Calibration
DataAcq Meth : 8330ANG.M

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





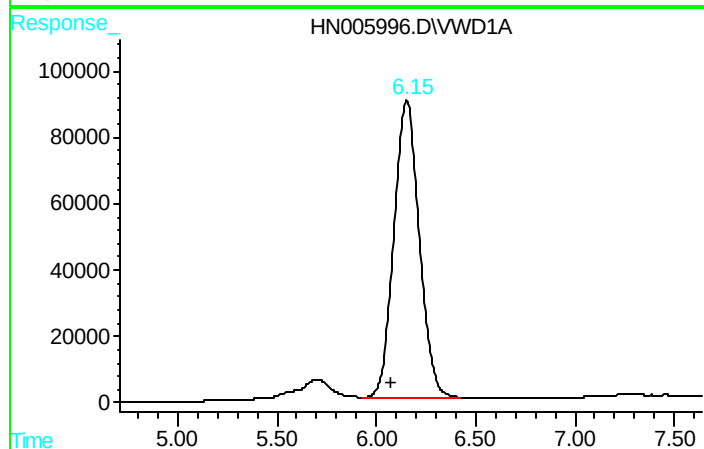
#1 4-Nitroaniline

R.T.: 1.352 min
 Delta R.T.: 0.019 min
 Response: 4103004
 Conc: 5.00 ng/ul

Instrument :
 HPLC_N
 LabSampleId :
 HSTDCCC005

Manual Integrations
 APPROVED

himanshu
 4/30/2014 2:18:09 PM



#2 Nitroglycerin

R.T.: 6.151 min
 Delta R.T.: 0.081 min
 Response: 7971675
 Conc: 4.77 ng/ul m