

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN111113\HN005715.D Vial: 45
Acq On : 12-Nov-2013, 00:20 Operator: QM
Sample : E4011-05 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 12 11:39 2013 Quant Results File: HN1108NG.RES

Instrument :
HPLC_N
ClientSampleId :
LOD WATER 2013-01

Manual Integrations
APPROVED

QI
11/12/2013 3:41:55 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN1108NG.M
Title :
Last Update : Tue Nov 12 11:13:07 2013
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	1.37	1227485	0.318 ng/ul
Target Compounds			
2) T Nitroglycerin	6.41	2051585	0.242 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.

HN005715.D HN1108NG.M

Tue Nov 12 15:37:03 2013

RPT1

Quantitation Report

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN111113\HN005715.D Vial: 45
Acq On : 12-Nov-2013, 00:20 Operator: QM
Sample : E4011-05 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 12 11:39 2013 Quant Results File: HN1108NG.RES

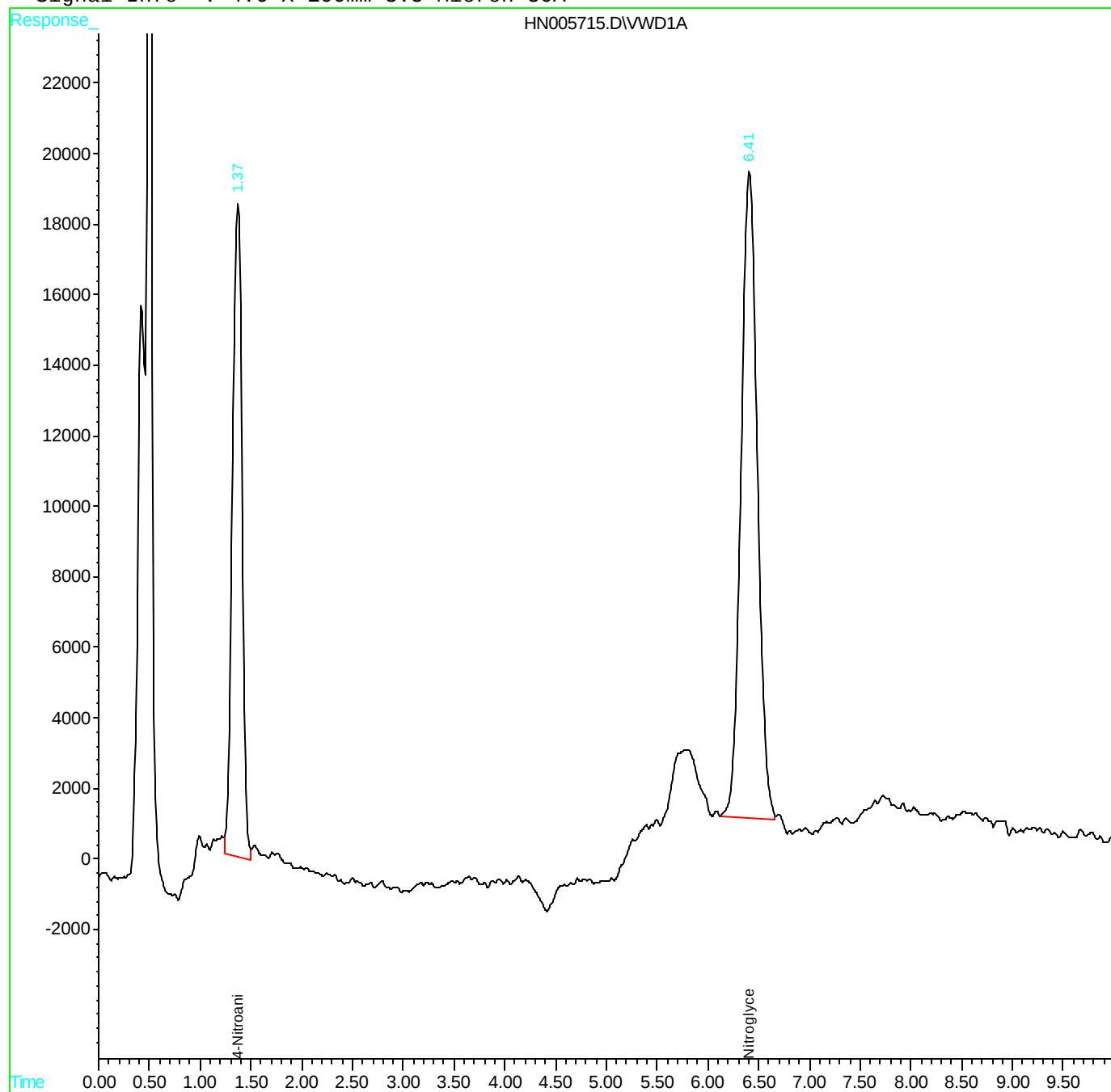
Instrument :
HPLC_N
ClientSampleId :
LOD WATER 2013-01

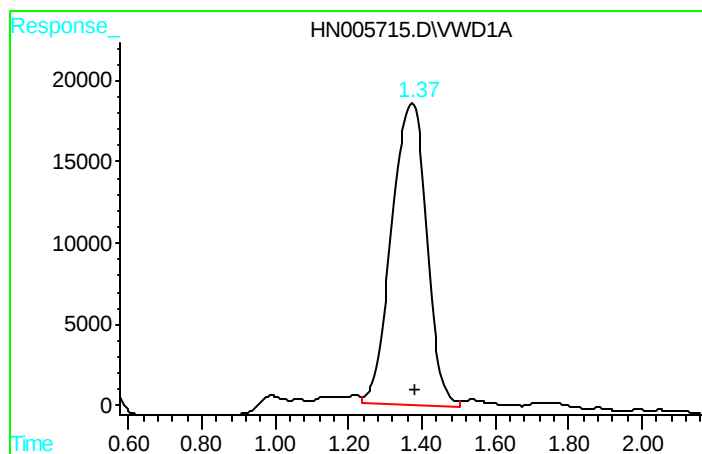
Manual Integrations
APPROVED

QI
11/12/2013 3:41:55 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN1108NG.M
Title :
Last Update : Tue Nov 12 11:13:07 2013
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





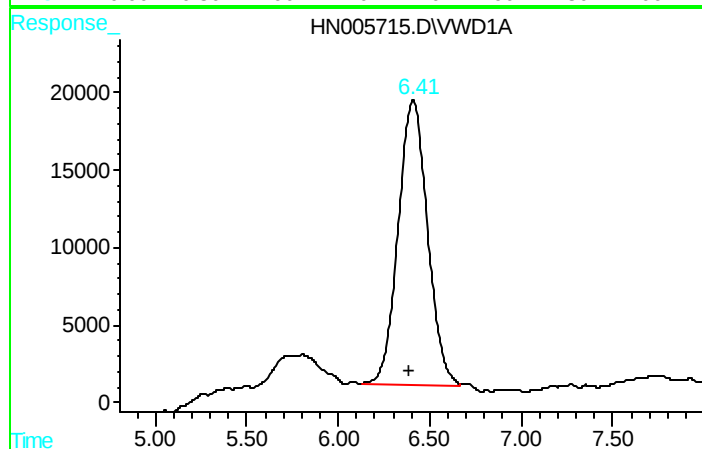
#1 4-Nitroaniline

R.T.: 1.375 min
 Delta R.T.: -0.005 min
 Response: 1227485
 Conc: 0.32 ng/ul

Instrument :
 HPLC_N
 ClientSampleId :
 LOD WATER 2013-01

Manual Integrations
 APPROVED

QI
 11/12/2013 3:41:55 PM



#2 Nitroglycerin

R.T.: 6.408 min
 Delta R.T.: 0.018 min
 Response: 2051585
 Conc: 0.24 ng/ul m