

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN111113\HN005714.D Vial: 44
Acq On : 12-Nov-2013, 00:08 Operator: QM
Sample : E4011-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 12 11:38 2013 Quant Results File: HN1108NG.RES

Instrument :
HPLC_N
ClientSampleId :
LOQ SOIL 2013-02

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	1.38	1230311	0.319 ng/ul
Target Compounds			
2) T Nitroglycerin	6.39	15668708	1.846 ng/ul

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.

HN005714.D HN1108NG.M

Tue Nov 12 15:36:38 2013

RPT1

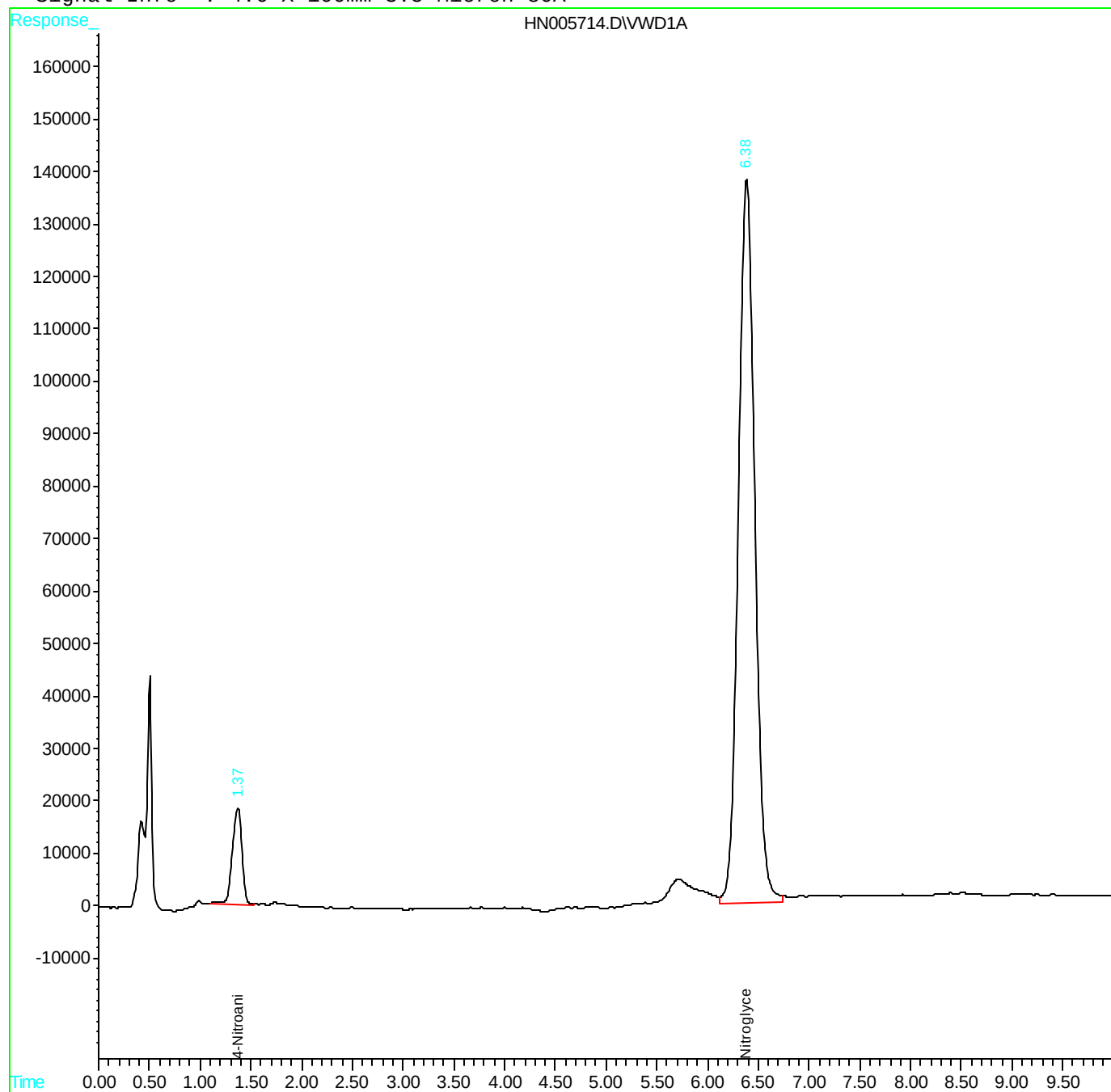
Quantitation Report

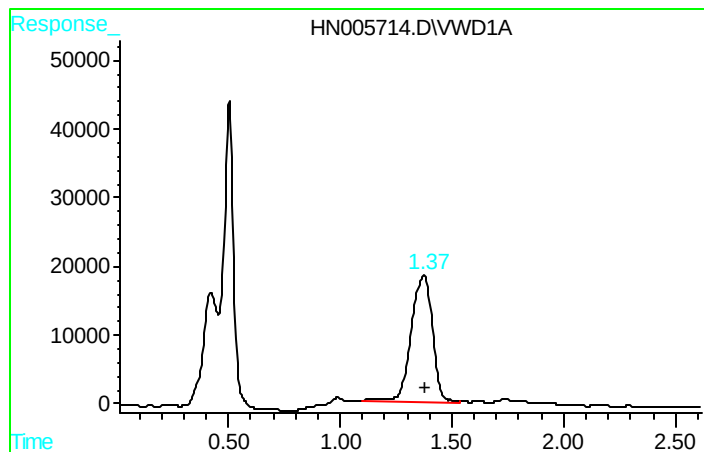
Data File : Z:\HPCHEM1\HPLC_N\DATA\HN111113\HN005714.D Vial: 44
Acq On : 12-Nov-2013, 00:08 Operator: QM
Sample : E4011-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 12 11:38 2013 Quant Results File: HN1108NG.RES

Instrument :
HPLC_N
ClientSampleId :
LOQ SOIL 2013-02

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

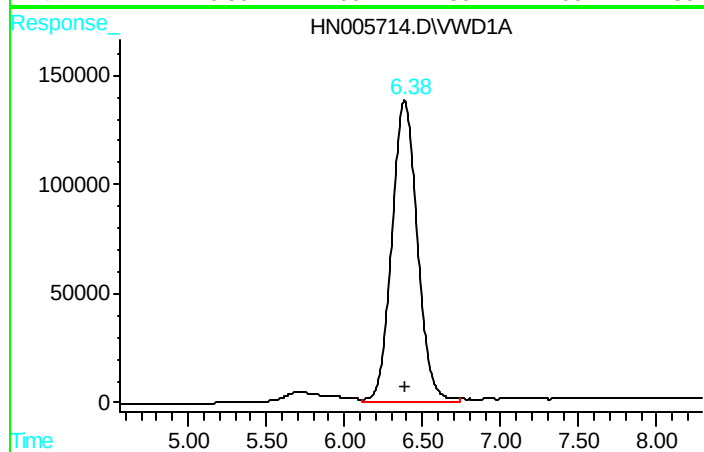




#1 4-Nitroaniline

R.T.: 1.376 min
 Delta R.T.: -0.004 min
 Response: 1230311
 Conc: 0.32 ng/ul

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ SOIL 2013-02



#2 Nitroglycerin

R.T.: 6.386 min
 Delta R.T.: -0.004 min
 Response: 15668708
 Conc: 1.85 ng/ul