

Data File : S:\HPCHEM1\HPLC_N\DATA\HN012114\HN005783.D Vial: 3
Acq On : 21-Jan-2014, 15:14 Operator: QM
Sample : F1002-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Jan 23 3:22 2014 Quant Results File: HN0121NG.RES

Instrument :
HPLC_N
ClientSampleId :
LOQ SOIL 2014-02

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN0121NG.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	1.30	693191	0.172 ng/ul
Target Compounds			
2) T Nitroglycerin	5.91	8997174	1.069 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.

HN005783.D HN0121NG.M

Sat Jan 25 00:47:14 2014

RPT1

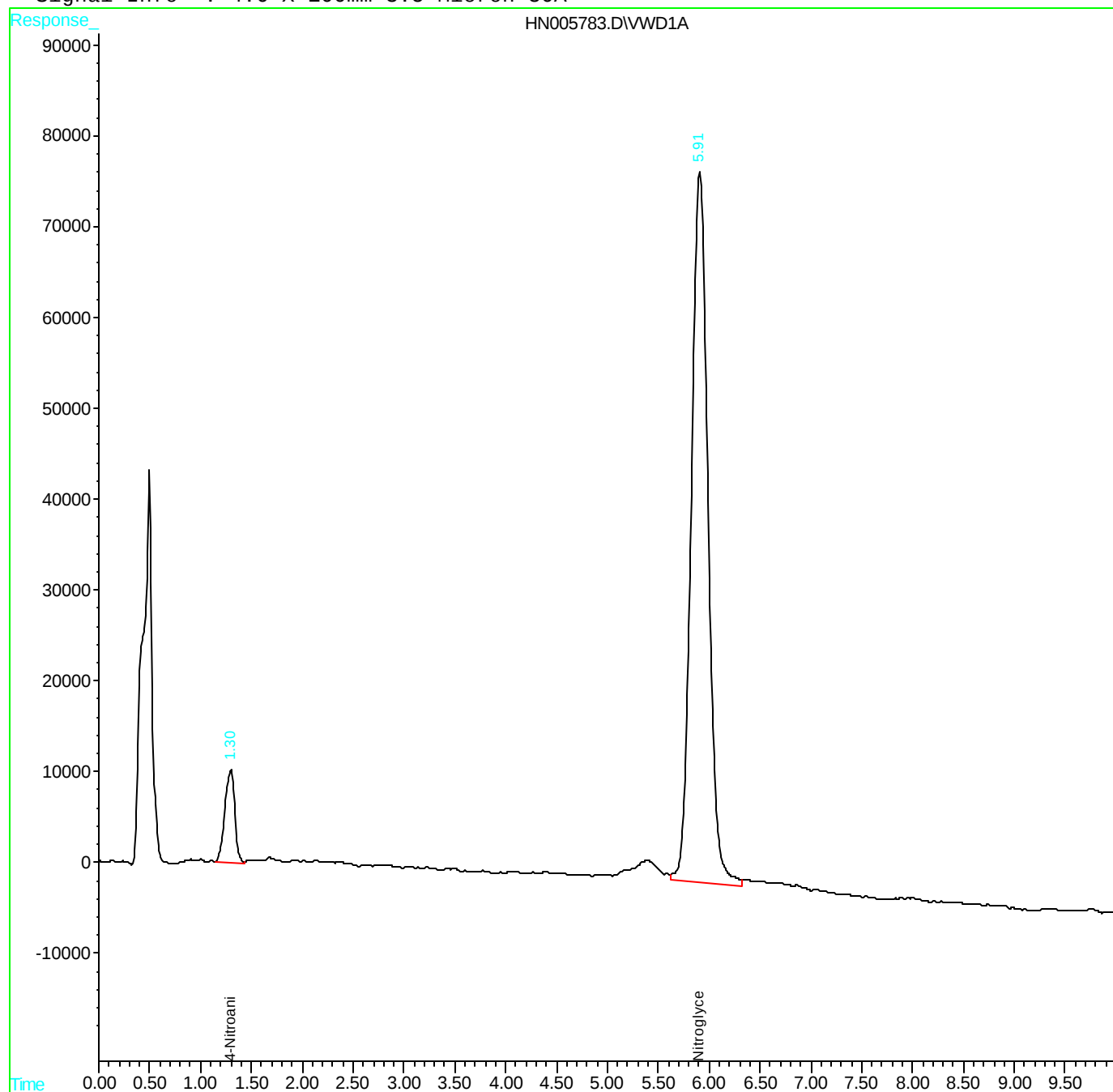
Quantitation Report

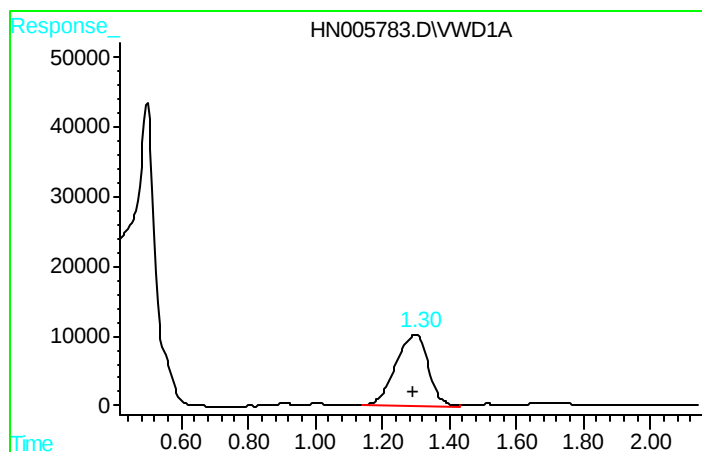
Data File : S:\HPCHEM1\HPLC_N\DATA\HN012114\HN005783.D Vial: 3
Acq On : 21-Jan-2014, 15:14 Operator: QM
Sample : F1002-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Jan 23 3:22 2014 Quant Results File: HN0121NG.RES

Instrument :
HPLC_N
ClientSampleId :
LOQ SOIL 2014-02

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN0121NG.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

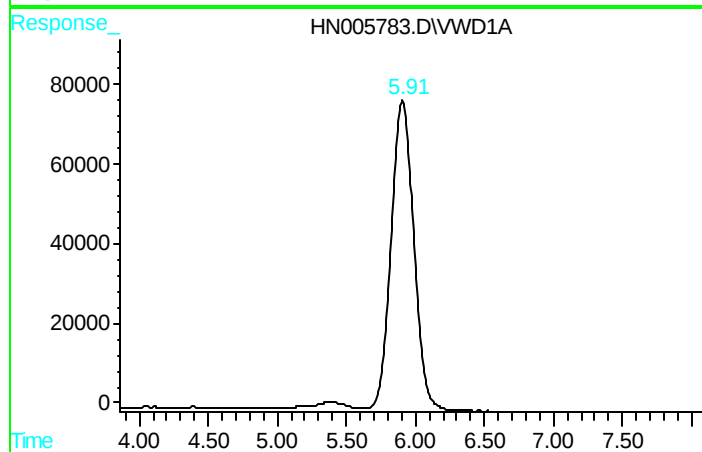




#1 4-Nitroaniline

R.T.: 1.300 min
 Delta R.T.: 0.010 min
 Response: 693191
 Conc: 0.17 ng/ul

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ SOIL 2014-02



#2 Nitroglycerin

R.T.: 5.909 min
 Delta R.T.: 0.059 min
 Response: 8997174
 Conc: 1.07 ng/ul