

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN010815\HN007216.D\VWD1A.CH Vial: 24
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN010815\HN007216.D\VWD1A.CH
 Acq On : 08-Jan-2015, 14:28 Operator: TP
 Sample : G1001-04 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Jan 9 1:39 2015 Quant Results File: HN0107NG.RES

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ-SOIL2015-02

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN0107NG.M
 Title :
 Last Update : Wed Dec 03 06:03:01 2014
 Response via : Initial Calibration
 DataAcq Meth : 8330ANG.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.31	2104728	0.505 ng/ul
Target Compounds			
2) T Nitroglycerin	6.09	8482900	0.953 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.

HN007216.D HN0107NG.M Mon Jan 12 15:26:59 2015

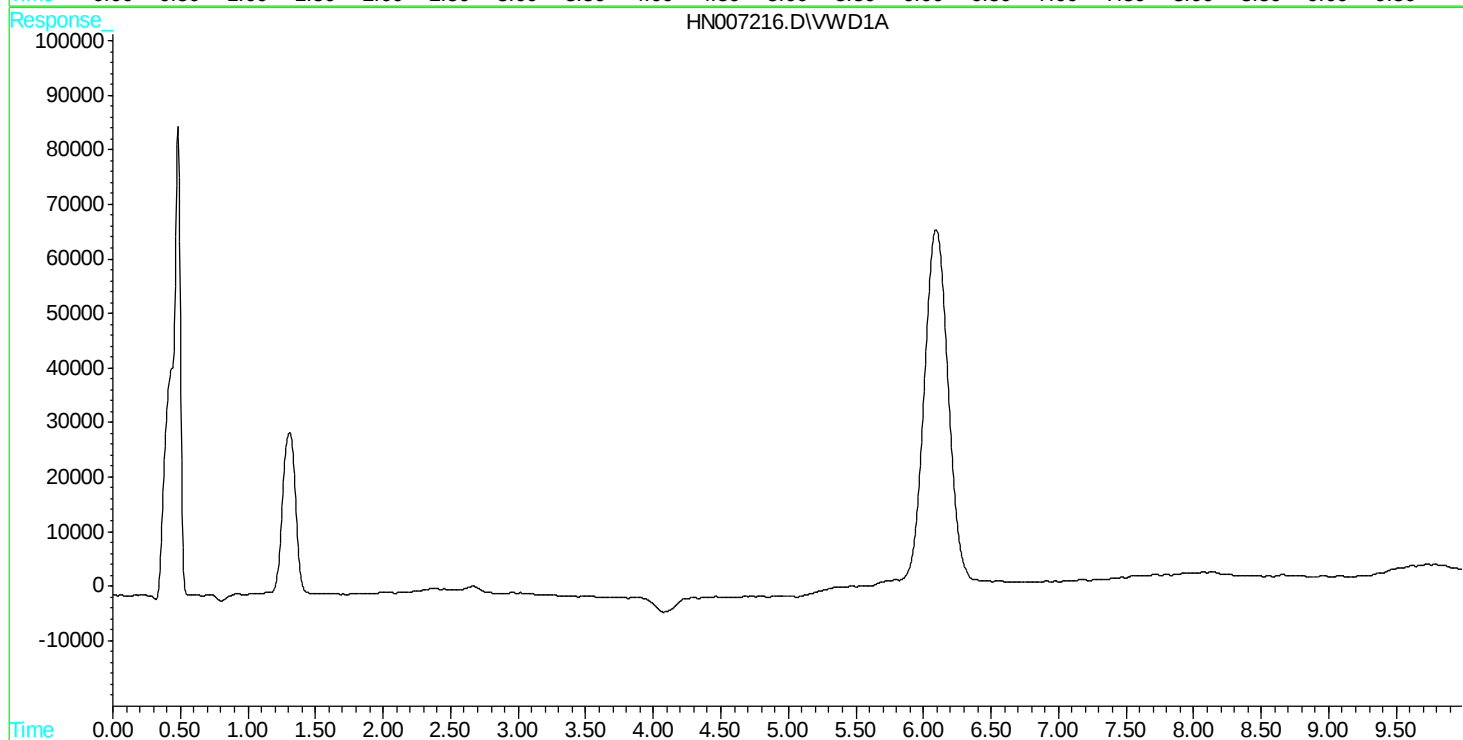
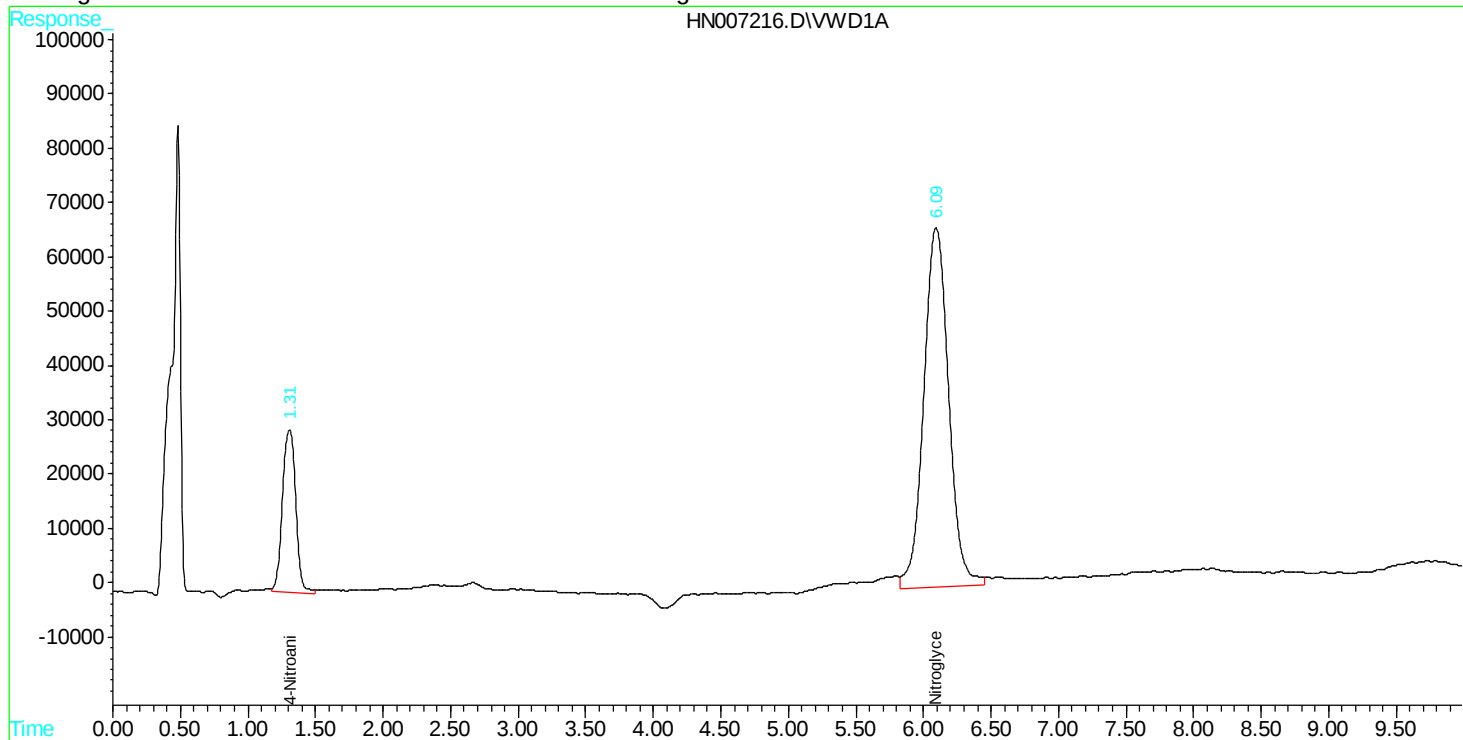
Quantitation Report

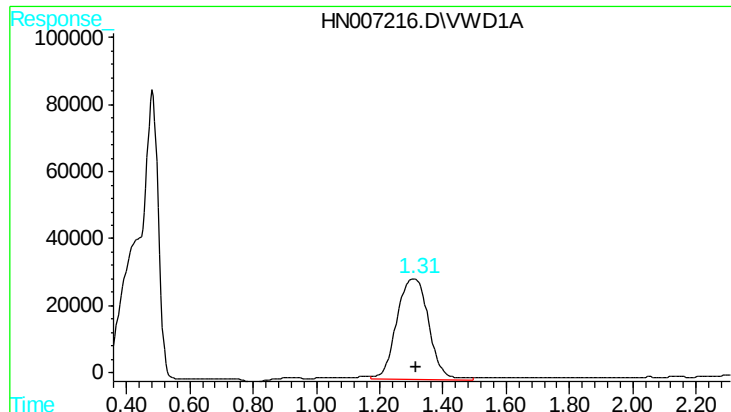
Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN010815\HN007216.D\VWD1A.CH Vial: 24
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN010815\HN007216.D\VWD1A.CH
 Acq On : 08-Jan-2015, 14:28 Operator: TP
 Sample : G1001-04 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Jan 9 1:39 2015 Quant Results File: HN0107NG.RES

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ-SOIL2015-02

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN0107NG.M
 Title :
 Last Update : Wed Dec 03 06:03:01 2014
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330ANG.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

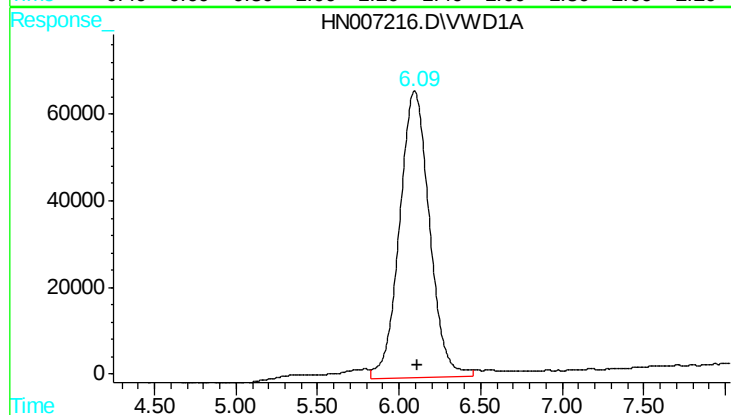




#1 4-Nitroaniline

R.T.: 1.310 min
Delta R.T.: -0.006 min
Response: 2104728
Conc: 0.51 ng/u1

Instrument :
HPLC_N
ClientSampleId :
LOQ-SOIL2015-02



#2 Nitroglycerin

R.T.: 6.095 min
Delta R.T.: -0.018 min
Response: 8482900
Conc: 0.95 ng/u1