

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007142.D\VWD1A.CH Vial: 21
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007142.D\VWD1A.CH
Acq On : 02-Dec-2014, 18:13 Operator: TP
Sample : F4574-19 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
Quant Time: Dec 3 6:07 2014 Quant Results File: HN1202NG.RES

Instrument :
HPLC_N
ClientSampleId :
PT-EXP-SOIL

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN1202NG.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	1.30	2070183	0.509 ng/ul
Target Compounds			
2) T Nitroglycerin	6.03	7872434	0.911 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.

HN007142.D HN1202NG.M Wed Dec 31 17:35:13 2014

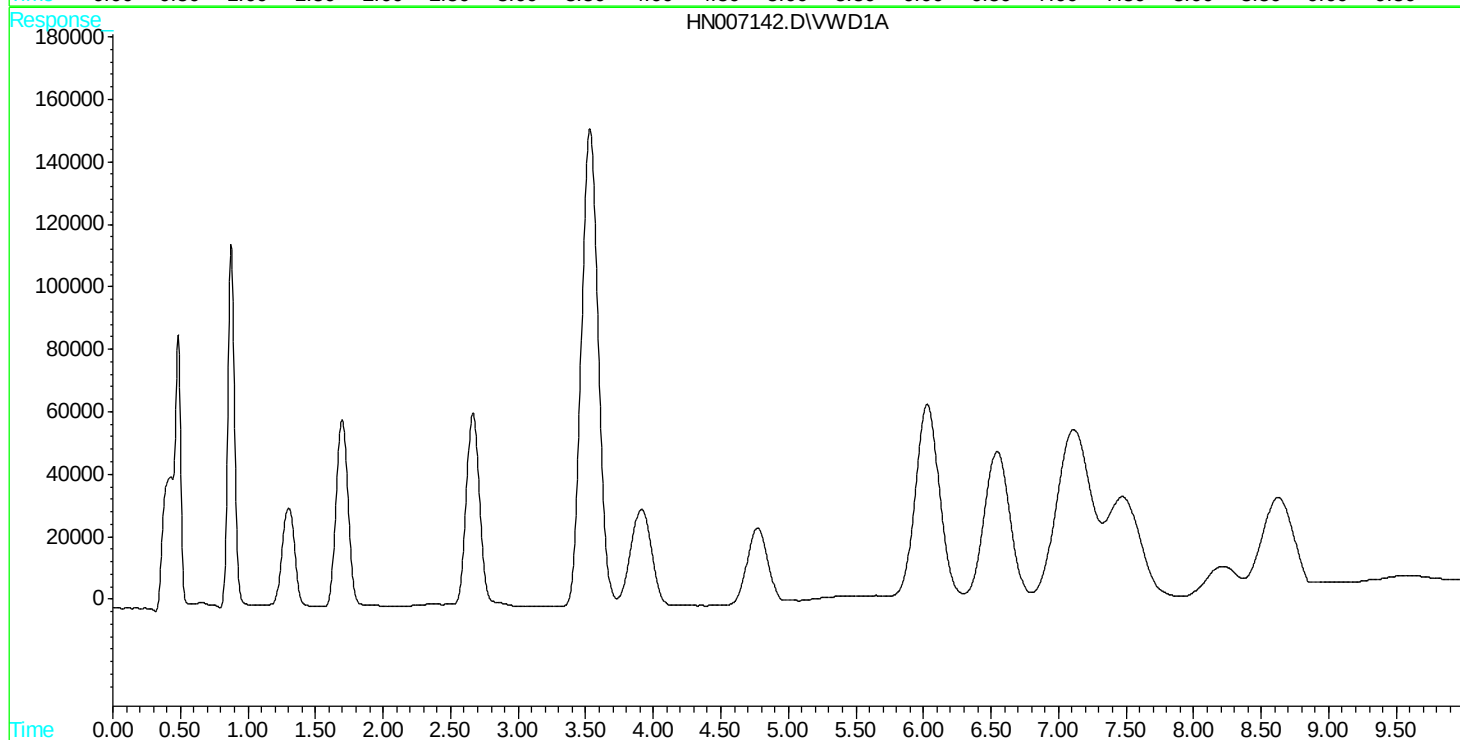
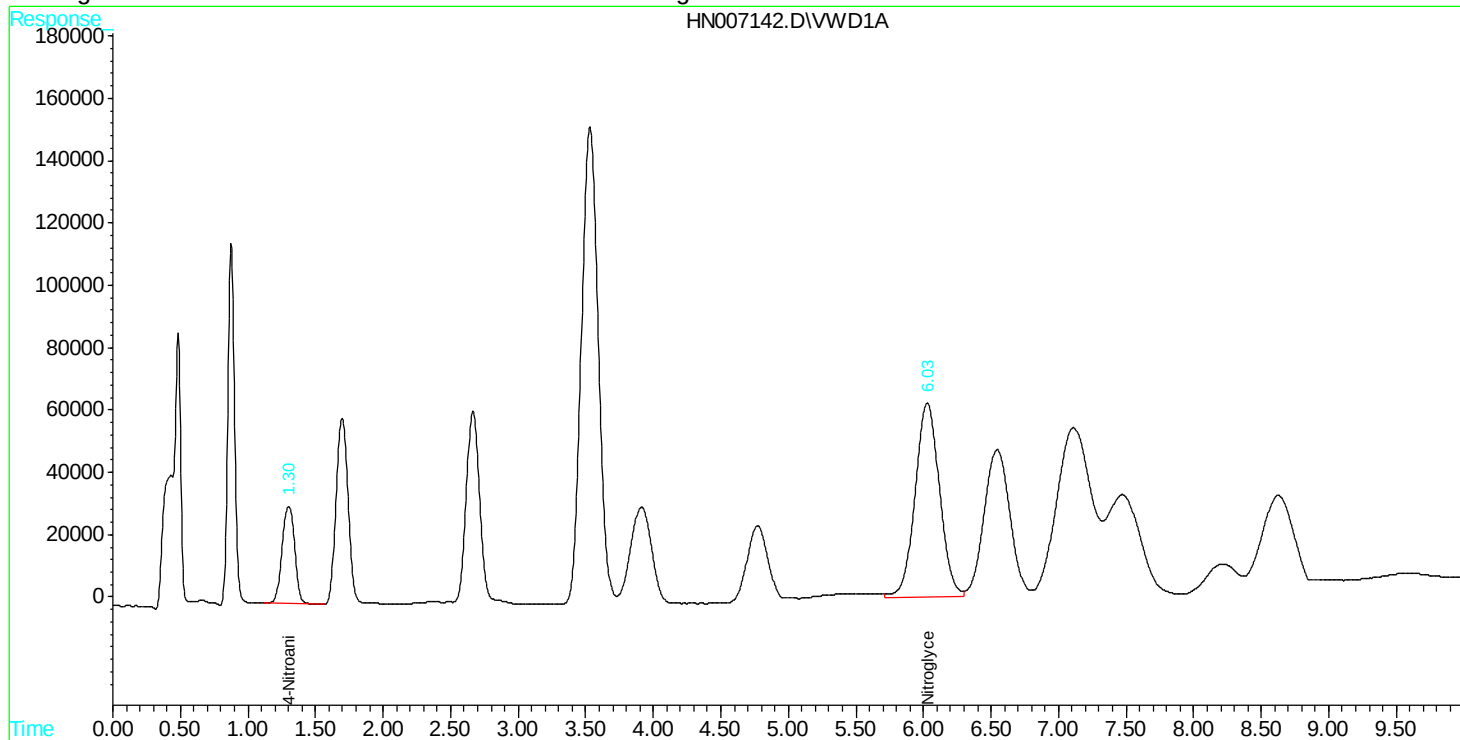
Quantitation Report

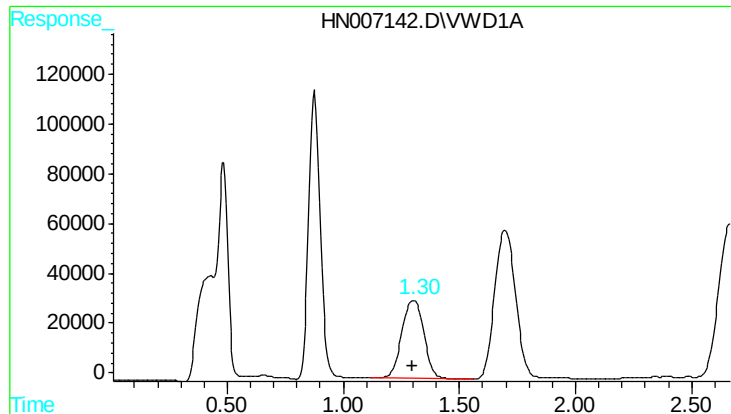
Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007142.D\VWD1A.CH Vial: 21
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007142.D\VWD1A.CH
Acq On : 02-Dec-2014, 18:13 Operator: TP
Sample : F4574-19 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
Quant Time: Dec 3 6:07 2014 Quant Results File: HN1202NG.RES

Instrument :
HPLC_N
ClientSampleId :
PT-EXP-SOIL

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN1202NG.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 :

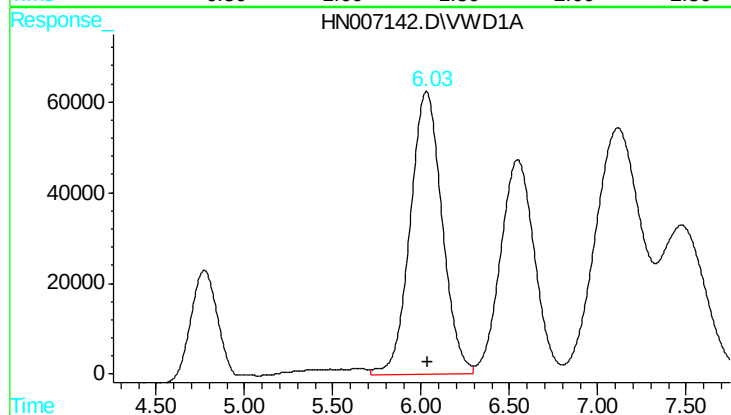




#1 4-Nitroaniline

R.T.: 1.303 min
Delta R.T.: 0.005 min
Response: 2070183
Conc: 0.51 ng/ul

Instrument :
HPLC_N
ClientSampleId :
PT-EXP-SOIL



#2 Nitroglycerin

R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 7872434
Conc: 0.91 ng/ul