

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006655.D\VWD1A.CH Vial: 88
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006655.D\VWD1A.CH
 Acq On : 25-Oct-2014, 15:39 Operator: HNP
 Sample : LOD-SOIL Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Oct 28 0:39 2014 Quant Results File: HN1016NG.RES

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-SOIL

Manual Integrations
 APPROVED

mohammad
 11/4/2014 10:08:12 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN1016NG.M
 Title :
 Last Update : Fri Oct 17 04:15:53 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	1.25	8179	0.002 ng/ul
Target Compounds			
2) T Nitroglycerin	6.06	1568428	0.205 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.

HN006655.D HN1016NG.M Sat Nov 08 01:01:09 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006655.D\VWD1A.CH Vial: 88
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006655.D\VWD1A.CH
 Acq On : 25-Oct-2014, 15:39 Operator: HNP
 Sample : LOD-SOIL Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Oct 28 0:39 2014 Quant Results File: HN1016NG.RES

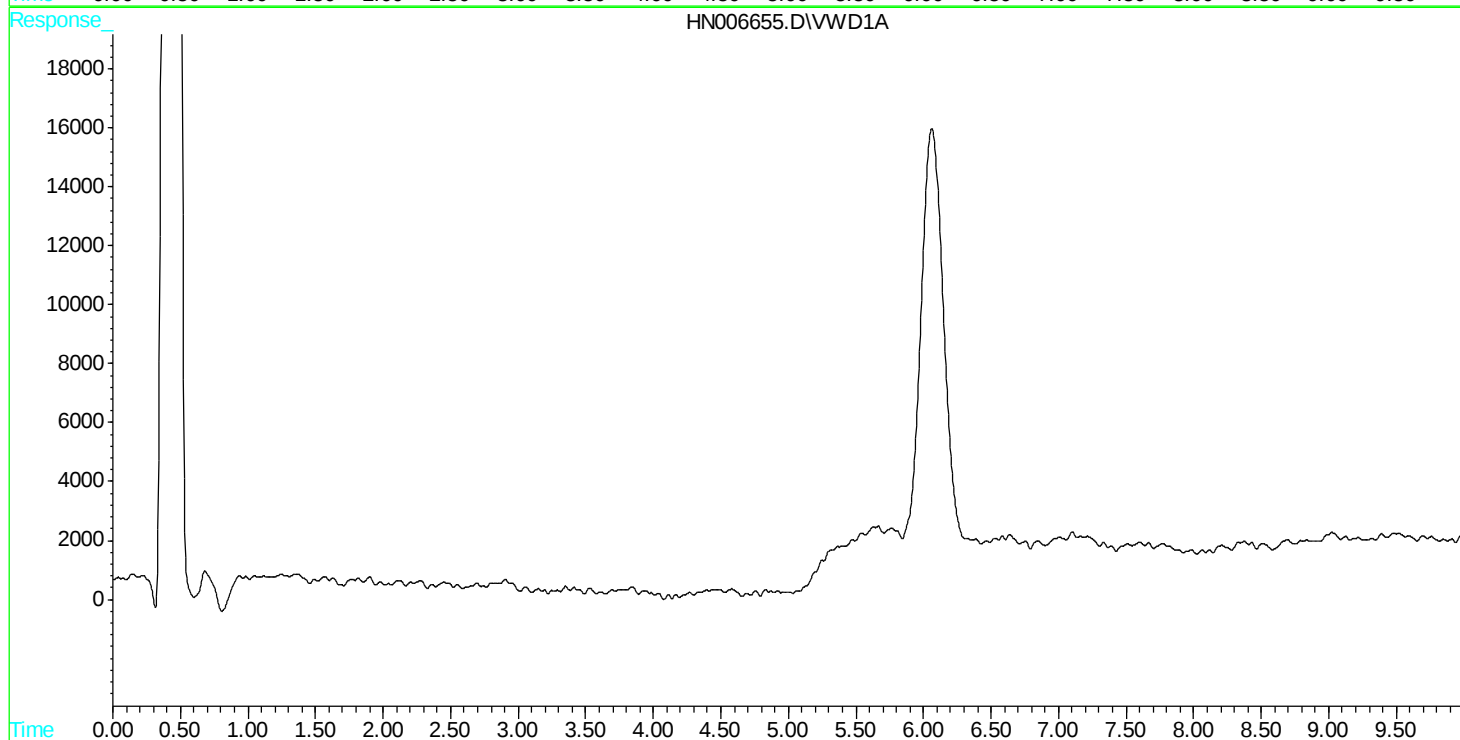
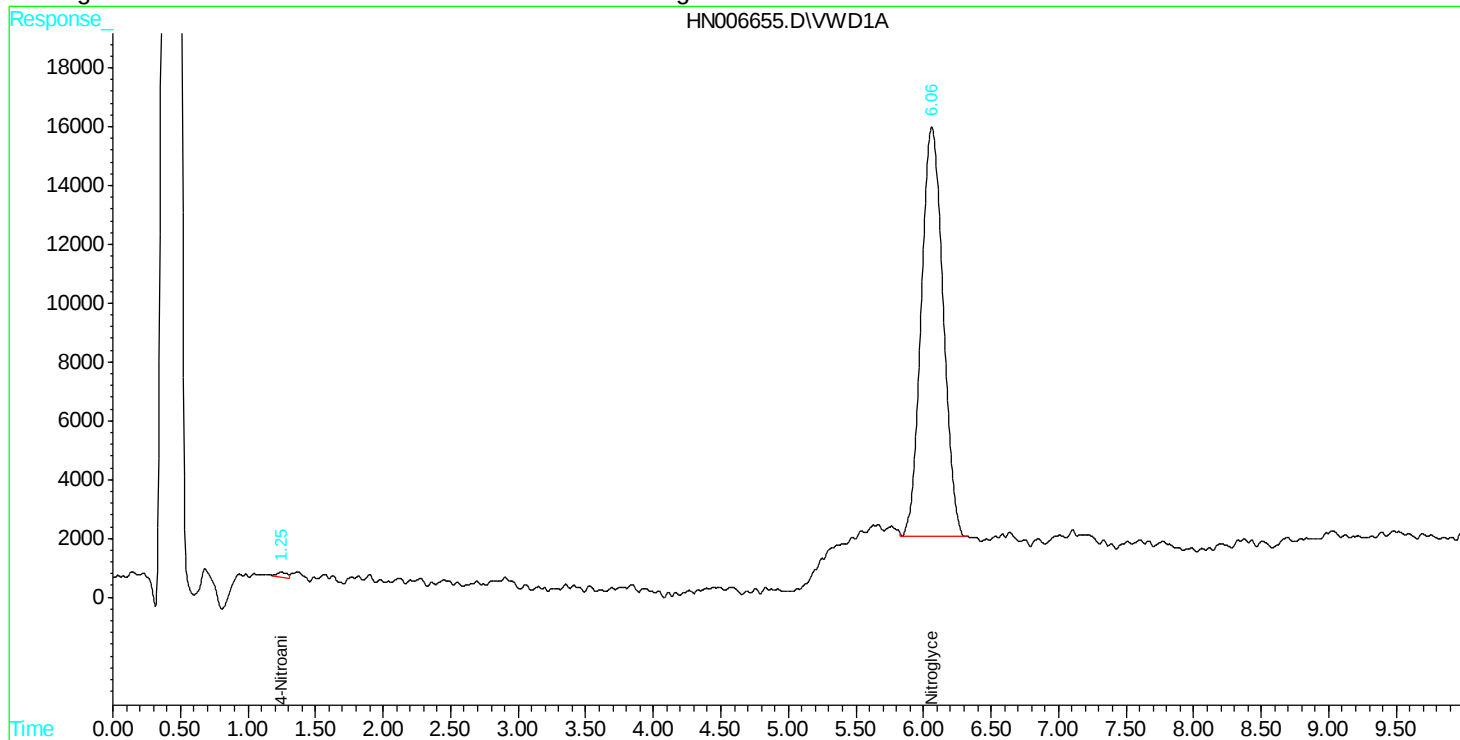
Instrument :
 HPLC_N
 ClientSampleId :
 LOD-SOIL

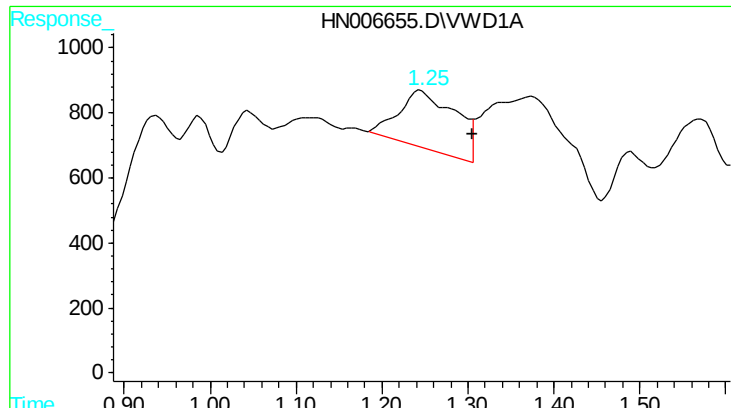
Manual Integrations
 APPROVED

mohammad
 11/4/2014 10:08:12 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN1016NG.M
 Title :
 Last Update : Fri Oct 17 04:15:53 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 :





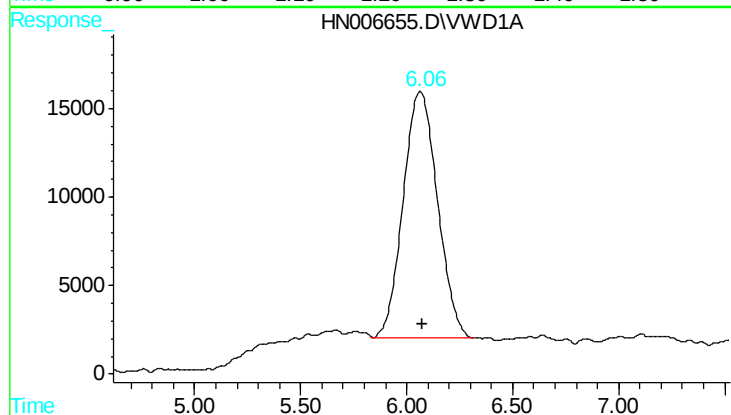
#1 4-Nitroaniline

R.T.: 1.245 min
Delta R.T.: -0.060 min
Response: 8179
Conc: 0.00 ng/u1

Instrument :
HPLC_N
ClientSampleId :
LOD-SOIL

Manual Integrations
APPROVED

mohammad
11/4/2014 10:08:12 AM



#2 Nitroglycerin

R.T.: 6.063 min
Delta R.T.: -0.012 min
Response: 1568428
Conc: 0.20 ng/u1 m