

Data File : Z:\HPCHEM1\HPLC\_N\DATA\HN053013\HN005336.D Vial: 22  
Acq On : 30-May-2013, 14:39 Operator: QM  
Sample : LOD-S-NG-0.05PP Inst : G1314A  
Misc : Multiplr: 1.00  
IntFile : autoint1.e  
Quant Time: May 30 16:52 2013 Quant Results File: HN052813.RES

Instrument :  
HPLC\_N  
ClientSampleId :  
LOD--S-NG-0.05PP

Manual Integrations  
APPROVED

mohammad  
5/31/2013 5:29:14 PM

Quant Method : Z:\HPCHEM1\HPLC\_N\METHOD\HN052813.M  
Title :  
Last Update : Thu May 30 13:43:42 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         | 1.39 | 653577   | 0.158 ng/uL m |
| Target Compounds            |      |          |               |
| 2) T Nitroglycerin          | 6.34 | 811358   | 0.093 ng/uL m |

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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.

HN005336.D HN052813.M

Thu May 30 16:58:17 2013

RPT1

# Quantitation Report

Data File : Z:\HPCHEM1\HPLC\_N\DATA\HN053013\HN005336.D Vial: 22  
Acq On : 30-May-2013, 14:39 Operator: QM  
Sample : LOD-S-NG-0.05PP Inst : G1314A  
Misc : Multiplr: 1.00  
IntFile : autoint1.e  
Quant Time: May 30 16:52 2013 Quant Results File: HN052813.RES

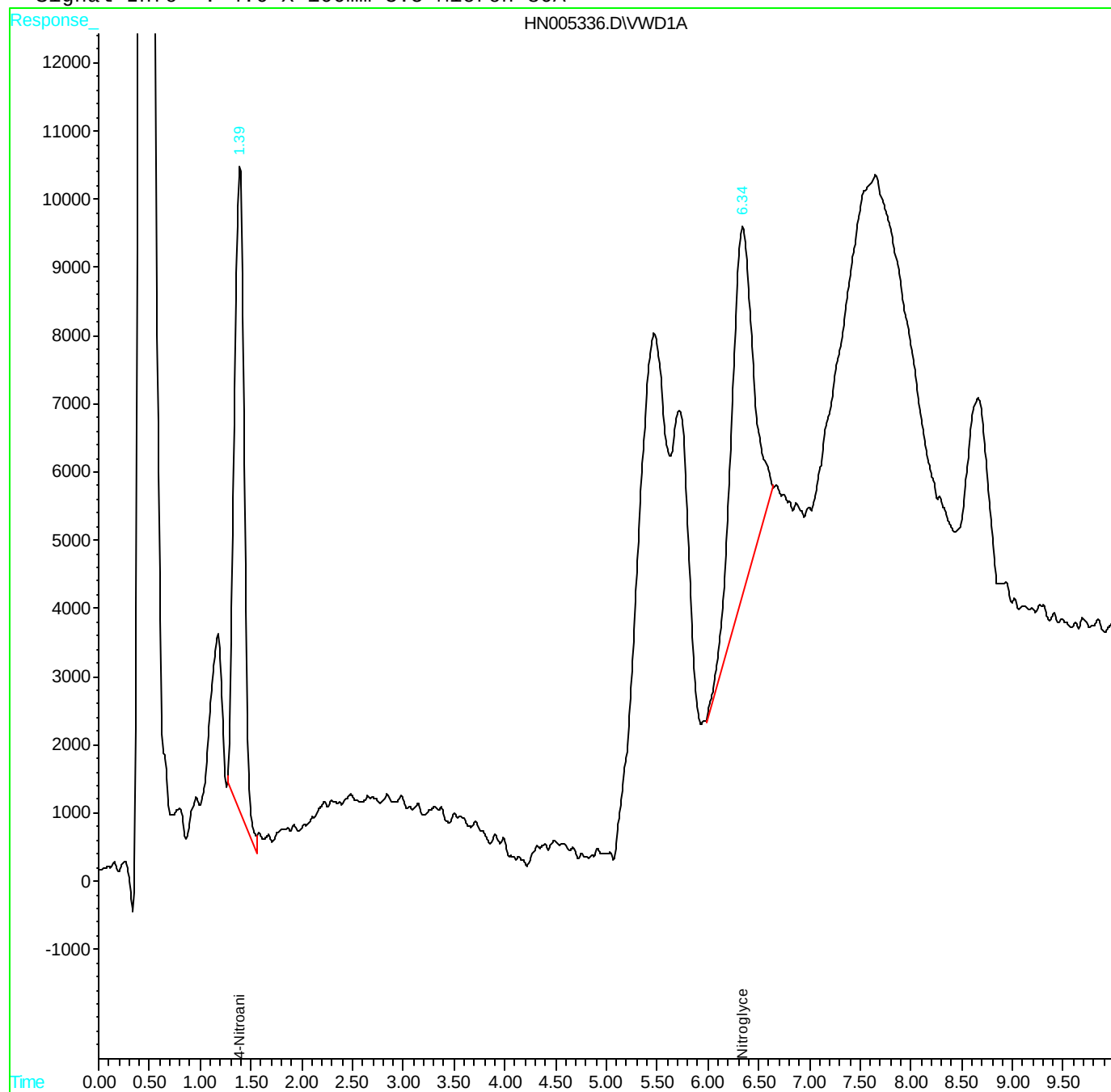
Instrument :  
HPLC\_N  
ClientSampleId :  
LOD--S-NG-0.05PP

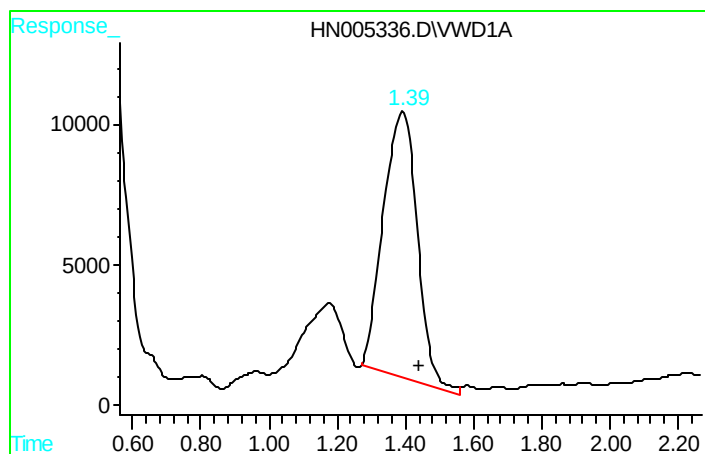
Manual Integrations  
APPROVED

mohammad  
5/31/2013 5:29:14 PM

Quant Method : Z:\HPCHEM1\HPLC\_N\METHOD\HN052813.M  
Title :  
Last Update : Thu May 30 13:43:42 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





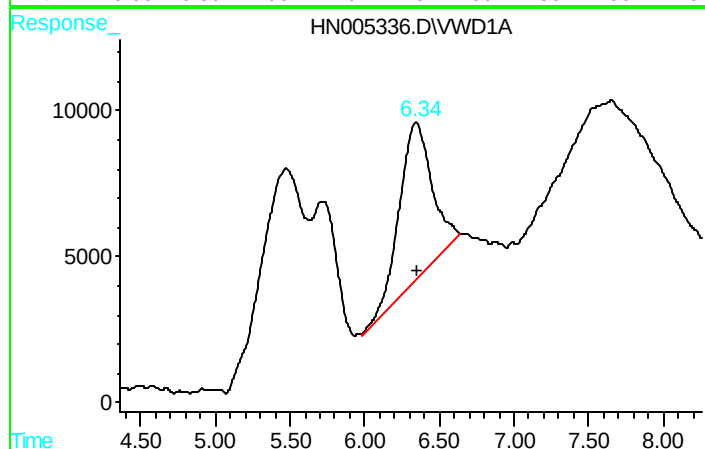
# #1 4-Nitroaniline

R.T.: 1.392 min  
Delta R.T.: -0.048 min  
Response: 653577  
Conc: 0.16 ng/uL

Instrument :  
HPLC\_N  
ClientSampleId :  
LOD--S-NG-0.05PP

Manual Integrations  
APPROVED

mohammad  
5/31/2013 5:29:14 PM



# #2 Nitroglycerin

R.T.: 6.343 min  
Delta R.T.: -0.007 min  
Response: 811358  
Conc: 0.09 ng/uL m