

Data File : Z:\HPCHEM1\HPLC\_L\DATA\HL100413\HL005596.D Vial: 48  
Acq On : 04-Oct-2013, 15:13 Operator: QM  
Sample : PB72592BS Inst : G1314A  
Misc : Multiplr: 1.00  
IntFile : AUTOINT1.E  
Quant Time: Oct 7 18:58 2013 Quant Results File: HL1004NG.RES

Instrument :  
HPLC\_L  
ClientSampleId :  
PB72592BS

Manual Integrations  
APPROVED

mohammad  
10/9/2013 3:42:14 PM

Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL1004NG.M  
Title :  
Last Update : Mon Oct 07 18:04:20 2013  
Response via : Initial Calibration  
DataAcq Meth : 8330BNG.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 | 1219480  | 0.284 ng/ul  |
| Target Compounds            |      |          |              |
| 2) T Nitroglycerin          | 6.13 | 1844581  | 0.229 ng/ulm |

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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.

HL005596.D HL1004NG.M

Tue Oct 08 19:21:19 2013

RPT1

# Quantitation Report

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Misc : Multiplr: 1.00  
IntFile : AUTOINT1.E  
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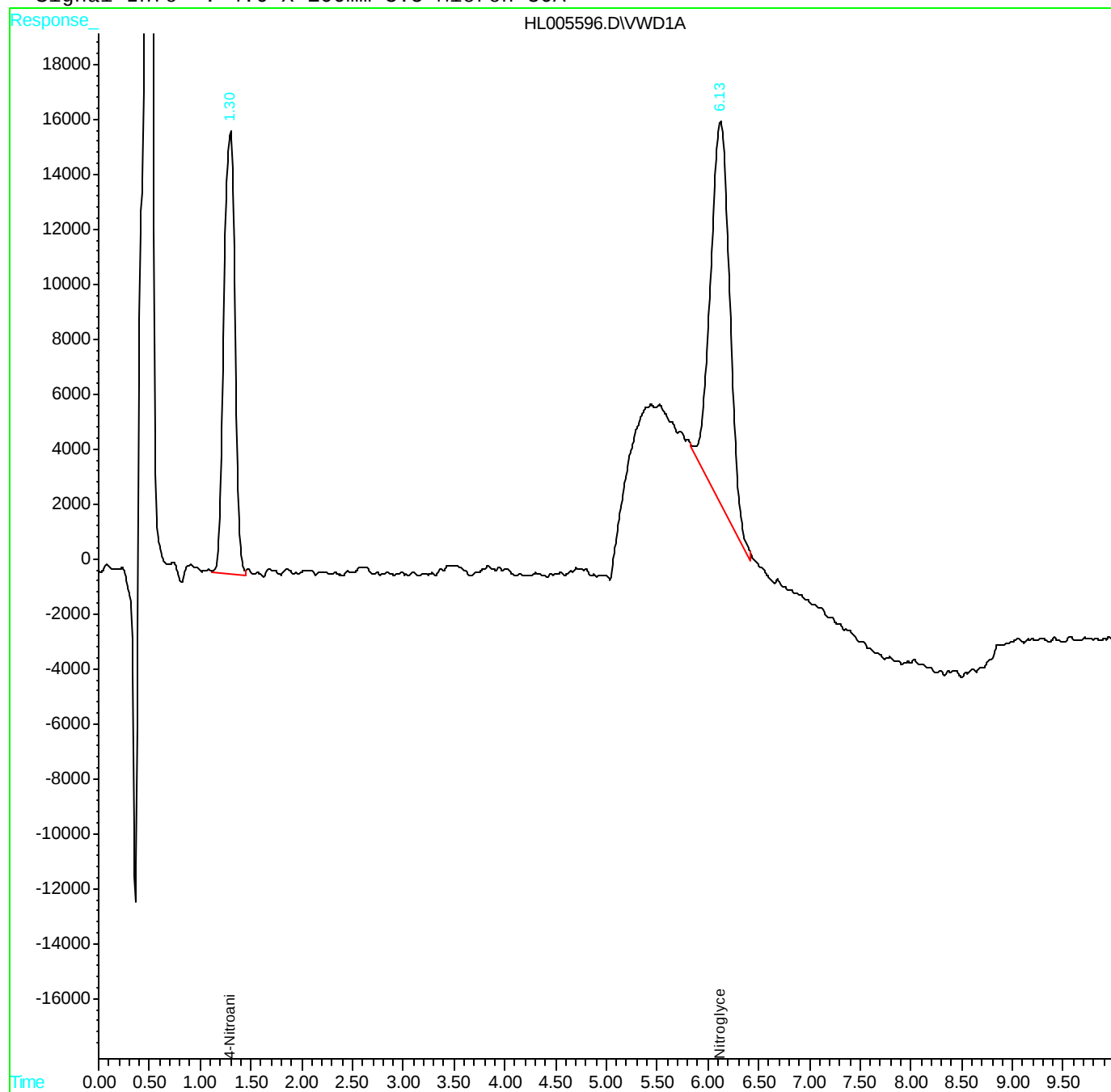
Instrument :  
HPLC\_L  
ClientSampleId :  
PB72592BS

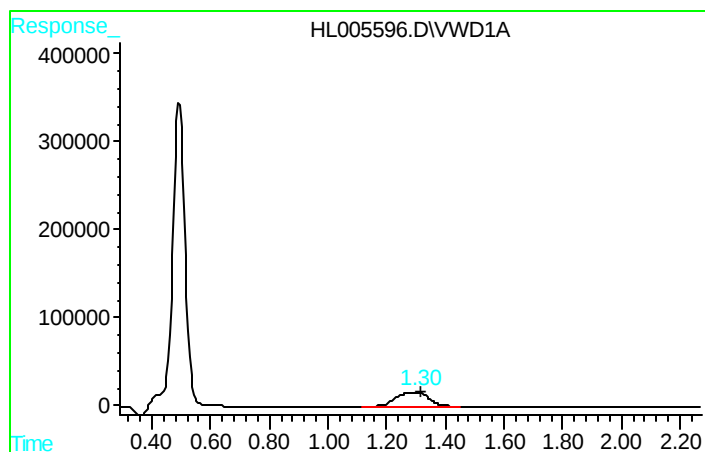
Manual Integrations  
APPROVED

mohammad  
10/9/2013 3:42:14 PM

Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL1004NG.M  
Title :  
Last Update : Mon Oct 07 18:04:20 2013  
Response via : Multiple Level Calibration  
DataAcq Meth : 8330BNG.M

Volume Inj. : 50 ul  
Signal Phase : ZORBAX Extend-C18  
Signal Info : 4.6 X 100mm 3.5-Micron 80A





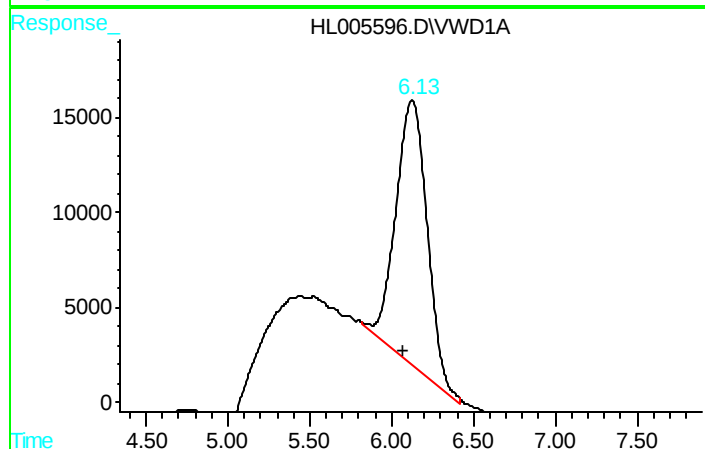
# #1 4-Nitroaniline

R.T.: 1.301 min  
Delta R.T.: -0.019 min  
Response: 1219480  
Conc: 0.28 ng/ul

Instrument :  
HPLC\_L  
ClientSampleId :  
PB72592BS

Manual Integrations  
APPROVED

mohammad  
10/9/2013 3:42:14 PM



# #2 Nitroglycerin

R.T.: 6.130 min  
Delta R.T.: 0.060 min  
Response: 1844581  
Conc: 0.23 ng/ul m