

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006508.D\VWD1A.CH Vial: 31
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006508.D\VWD1A.CH
 Acq On : 23-Oct-2014, 20:05 Operator: HNP
 Sample : F4325-06 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 2:42 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB13-1014

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:46:18 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Title :
 Last Update : Sat Oct 25 01:28:50 2014
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.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	580979	146.176 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.57	630764	58.747 ug/L m

 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.

HN006508.D HN100214.M Sat Nov 08 00:18:32 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006508.D\VWD1A.CH Vial: 31
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006508.D\VWD1A.CH
 Acq On : 23-Oct-2014, 20:05 Operator: HNP
 Sample : F4325-06 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 2:42 2014 Quant Results File: HN100214.RES

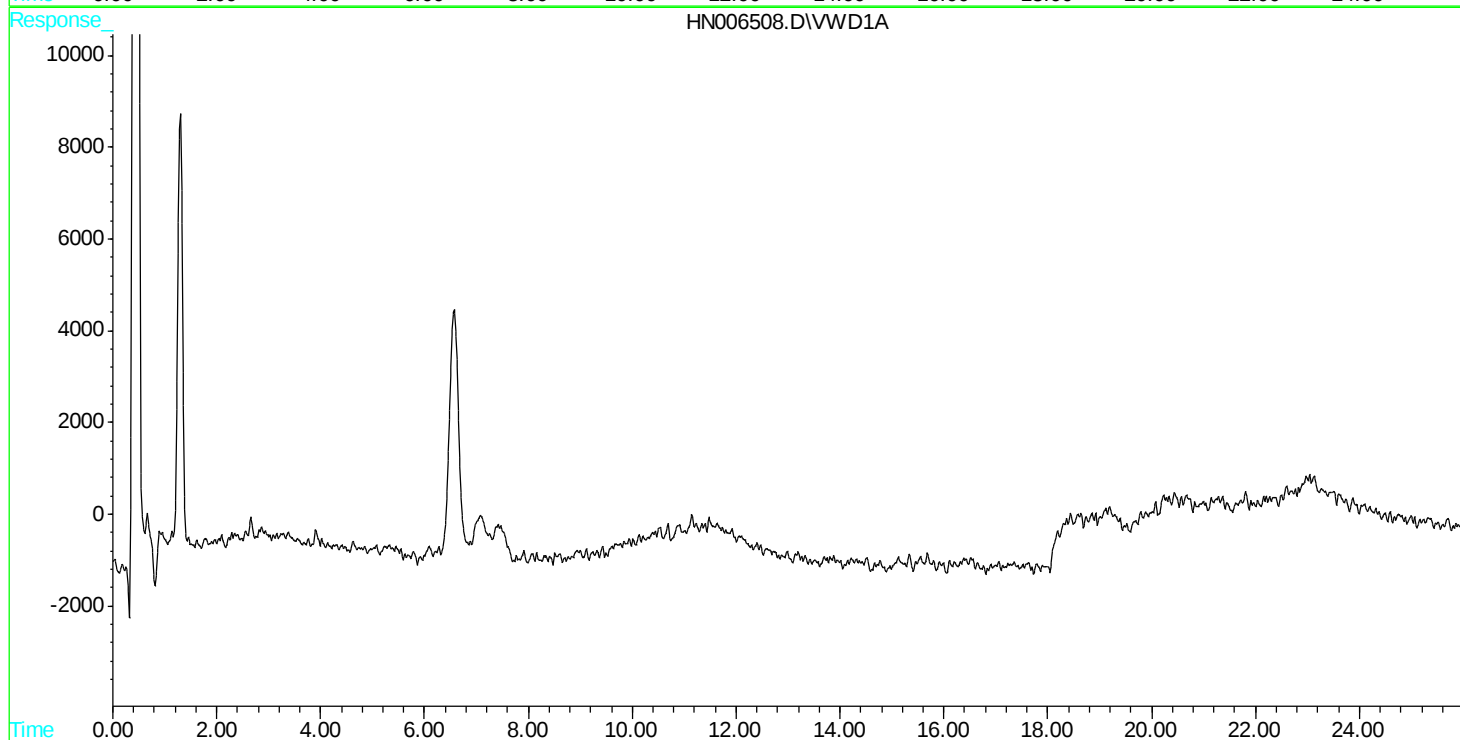
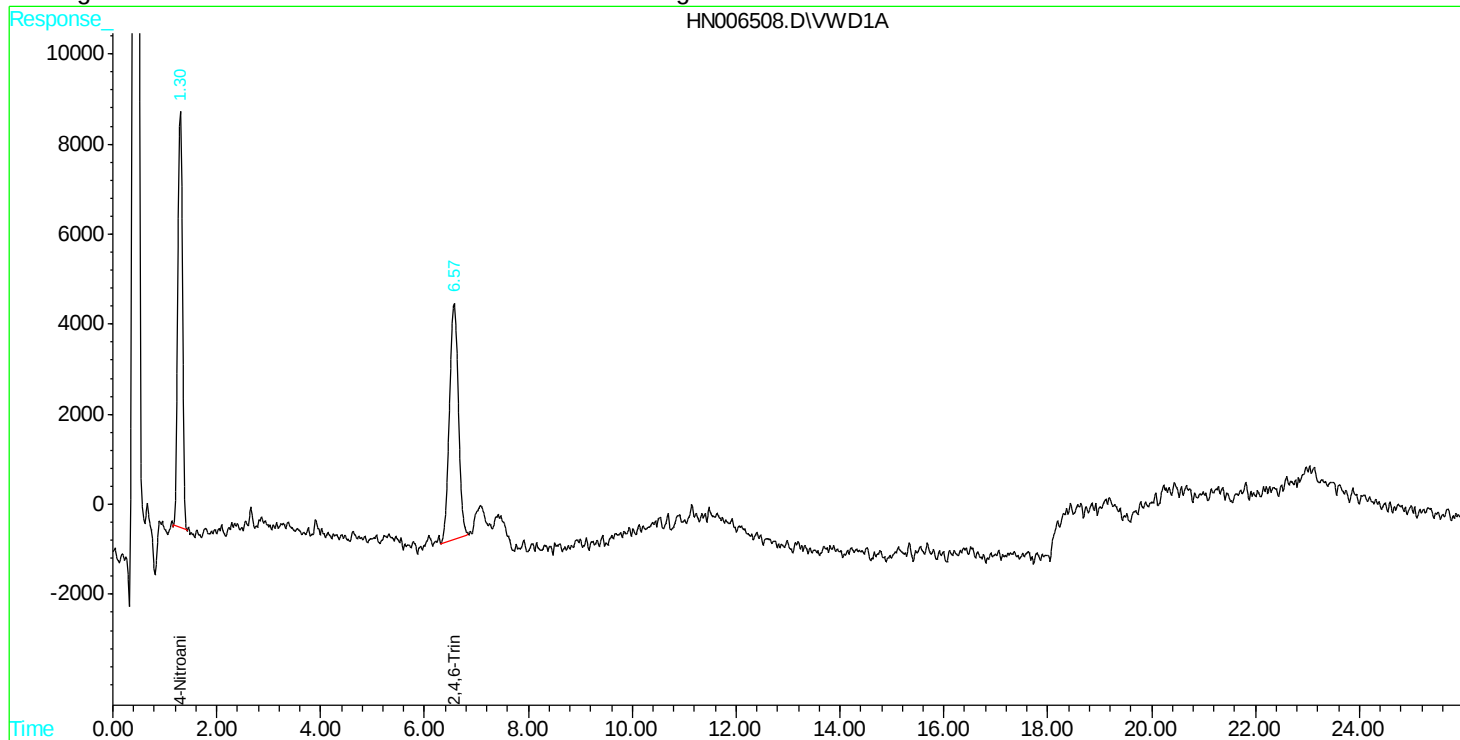
Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB13-1014

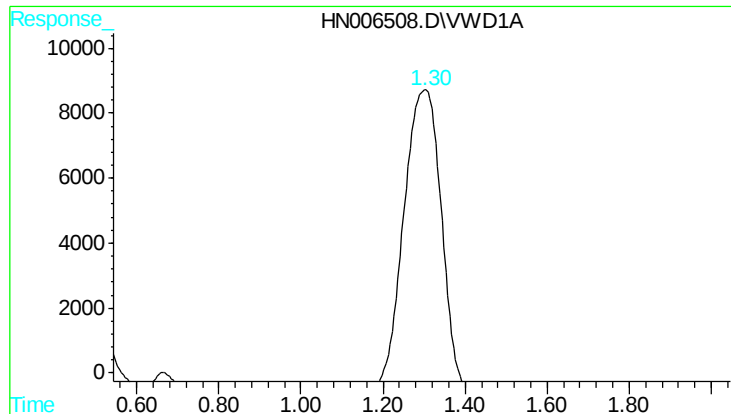
Manual Integrations
 APPROVED

ugo
 11/3/2014 11:46:18 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Title :
 Last Update : Sat Oct 25 01:28:50 2014
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330AGIP.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 :





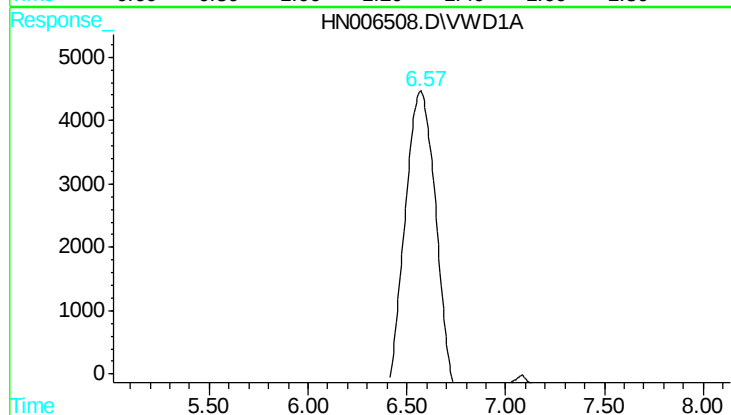
#1 4-Nitroaniline

R.T.: 1.302 min
Delta R.T.: -0.025 min
Response: 580979
Conc: 146.18 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SB13-1014

Manual Integrations
APPROVED

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11/3/2014 11:46:18 AM



#9 2,4,6-Trinitrotoluene

R.T.: 6.570 min
Delta R.T.: -0.157 min
Response: 630764
Conc: 58.75 ug/L m