

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006554.D\VWD1A.CH Vial: 72
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006554.D\VWD1A.CH
 Acq On : 24-Oct-2014, 17:34 Operator: HNP
 Sample : F4368-19 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 22:19 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB42-1014

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:52:30 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	593667	149.368 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.54	492471	45.867 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.

HN006554.D HN100214.M Sat Nov 08 00:29:58 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006554.D\VWD1A.CH Vial: 72
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006554.D\VWD1A.CH
 Acq On : 24-Oct-2014, 17:34 Operator: HNP
 Sample : F4368-19 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 22:19 2014 Quant Results File: HN100214.RES

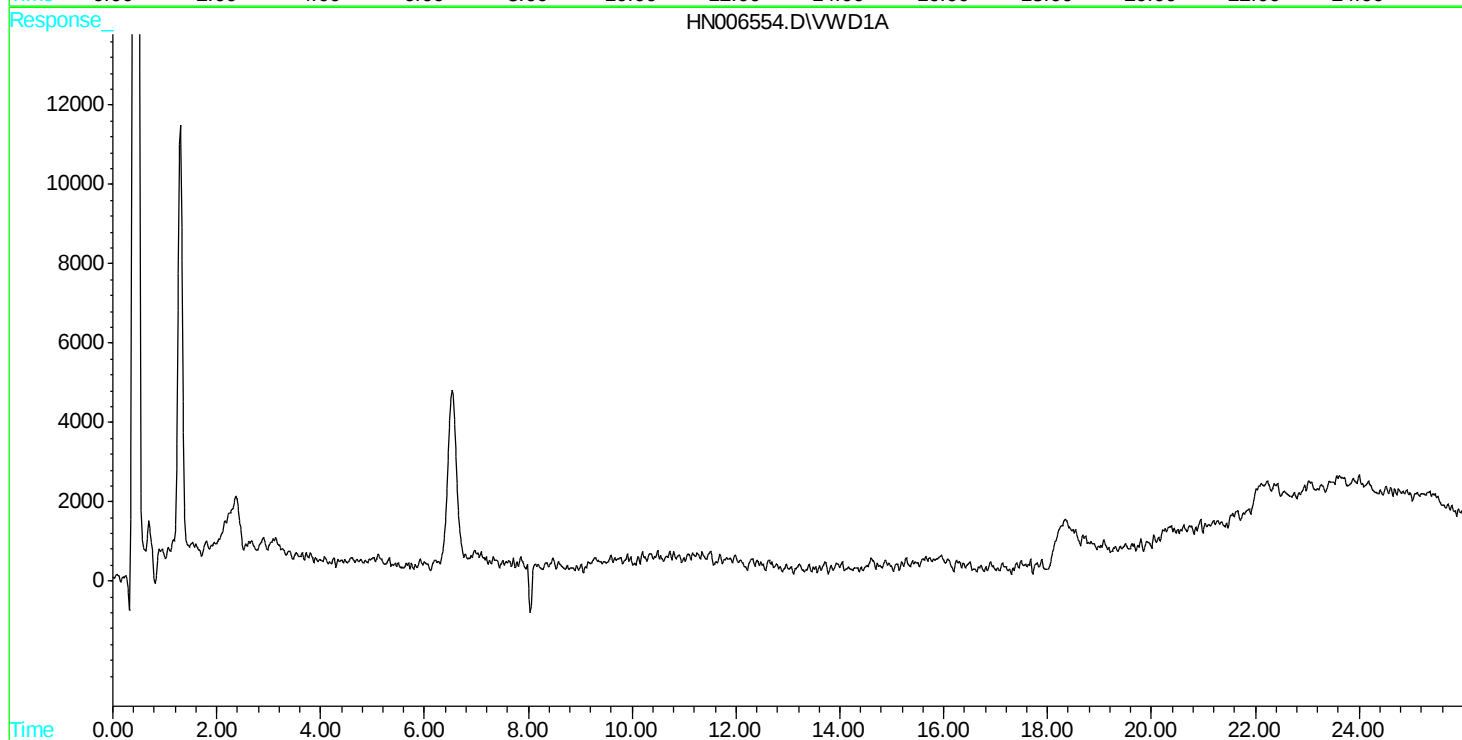
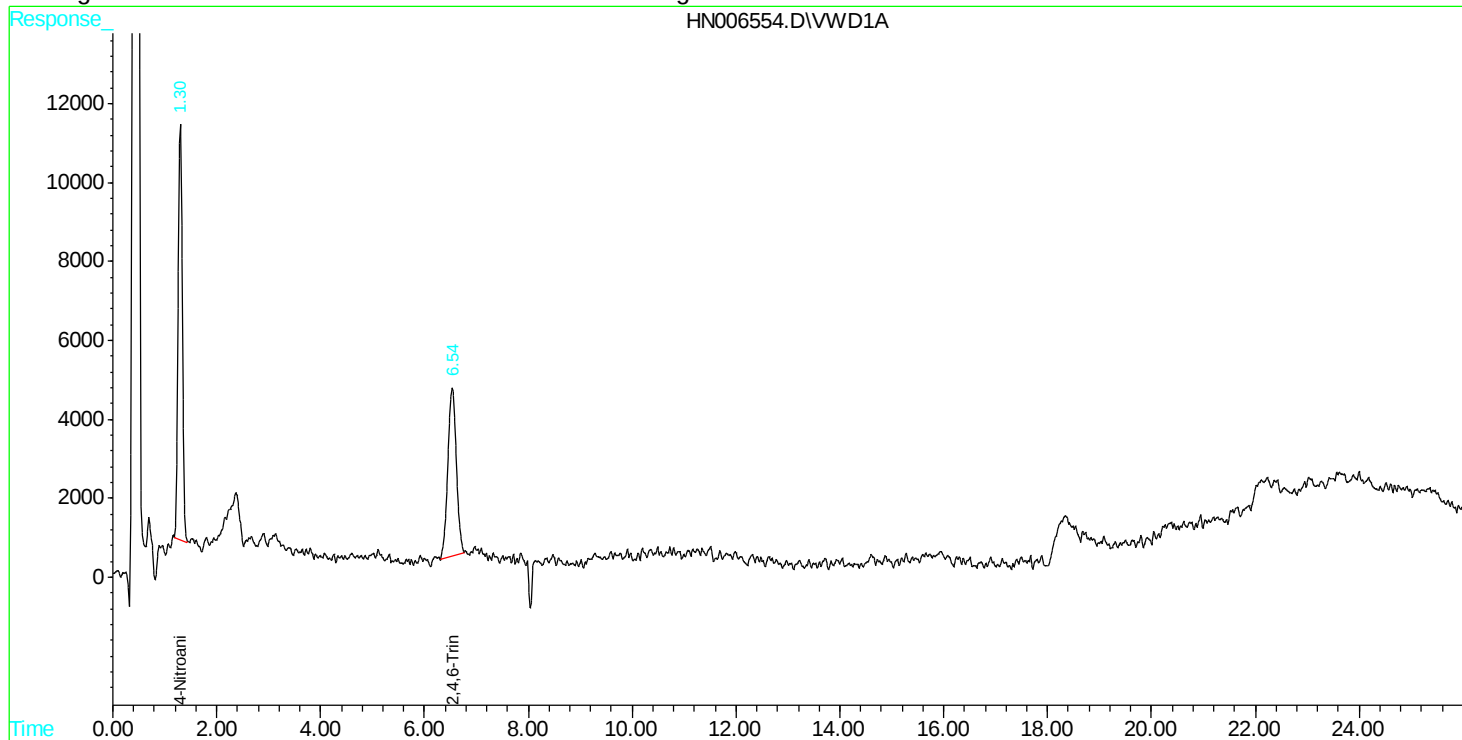
Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB42-1014

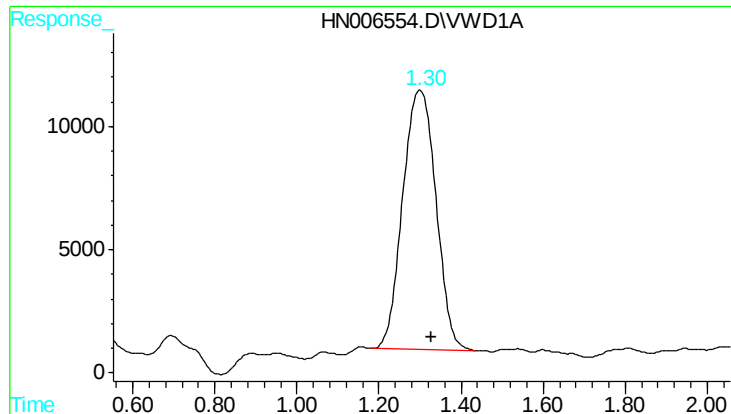
Manual Integrations
 APPROVED

ugo
 11/3/2014 11:52:30 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 :





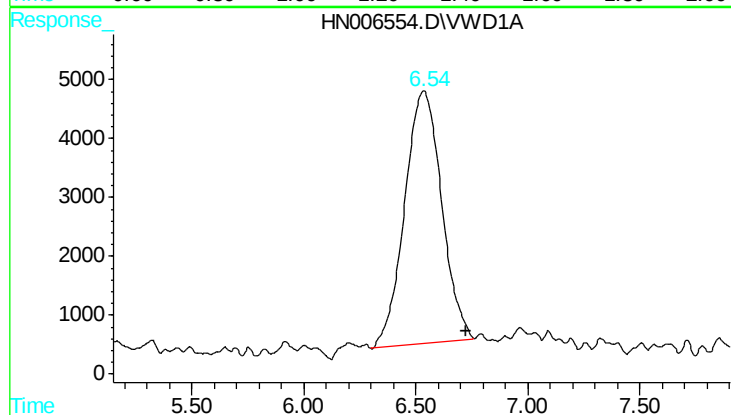
#1 4-Nitroaniline

R.T.: 1.299 min
Delta R.T.: -0.028 min
Response: 593667
Conc: 149.37 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SB42-1014

Manual Integrations
APPROVED

ugo
11/3/2014 11:52:30 AM



#9 2,4,6-Trinitrotoluene

R.T.: 6.536 min
Delta R.T.: -0.191 min
Response: 492471
Conc: 45.87 ug/L m