

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006548.D\VWD1A.CH Vial: 67
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006548.D\VWD1A.CH
 Acq On : 24-Oct-2014, 14:46 Operator: HNP
 Sample : F4368-14 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 22:13 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SB39-1014

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:51:56 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	601299	151.288 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.56	284865	26.531 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.

HN006548.D HN100214.M Sat Nov 08 00:28:41 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006548.D\VWD1A.CH Vial: 67

Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006548.D\VWD1A.CH

Acq On : 24-Oct-2014, 14:46

Operator: HNP

Sample : F4368-14

Inst : G1314A

Misc :

Multiplr: 1.00

IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e

Quant Time: Oct 27 22:13 2014 Quant Results File: HN100214.RES

Instrument :

HPLC_N

ClientSampleId :

YS19-SB39-1014

Manual Integrations
APPROVED

ugo

11/3/2014 11:51:56 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M

Title :

Last Update : Sat Oct 25 01:28:50 2014

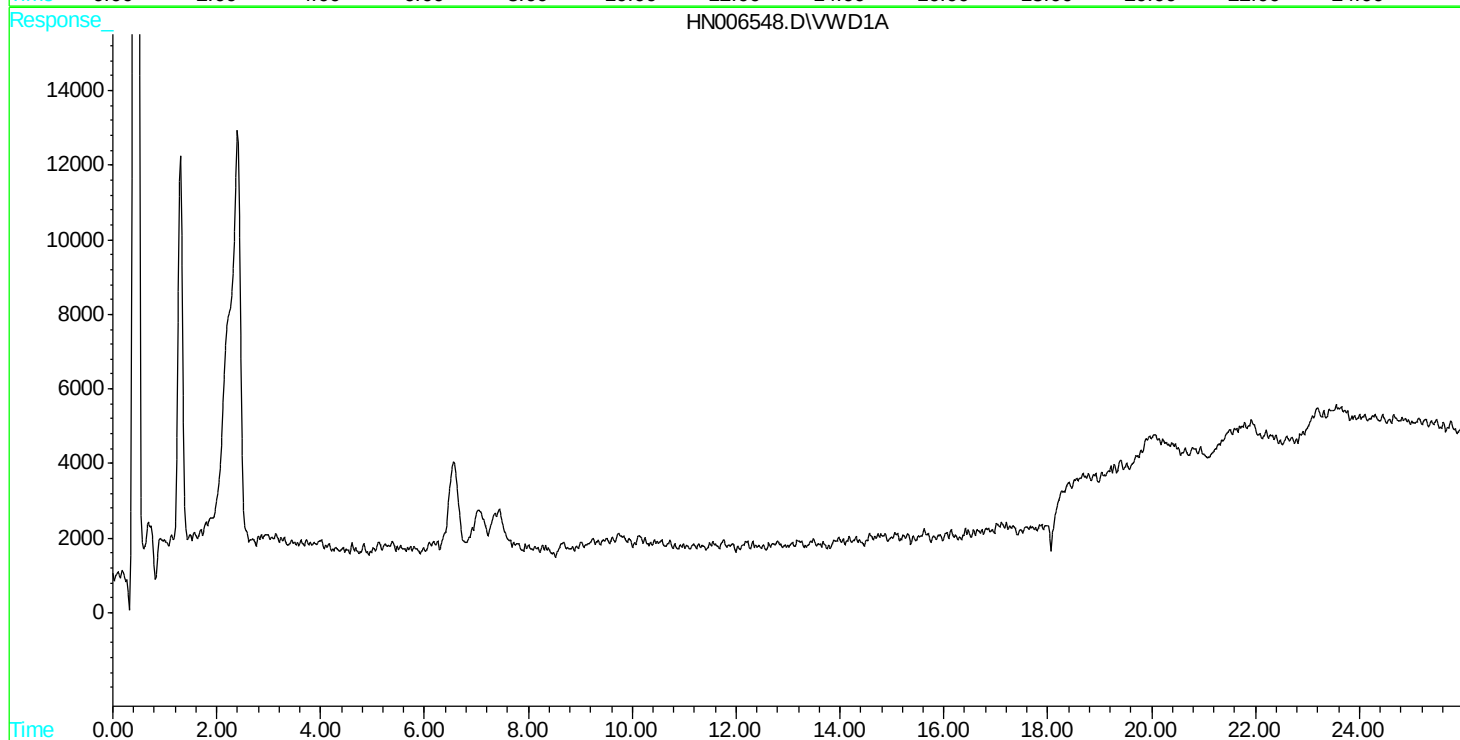
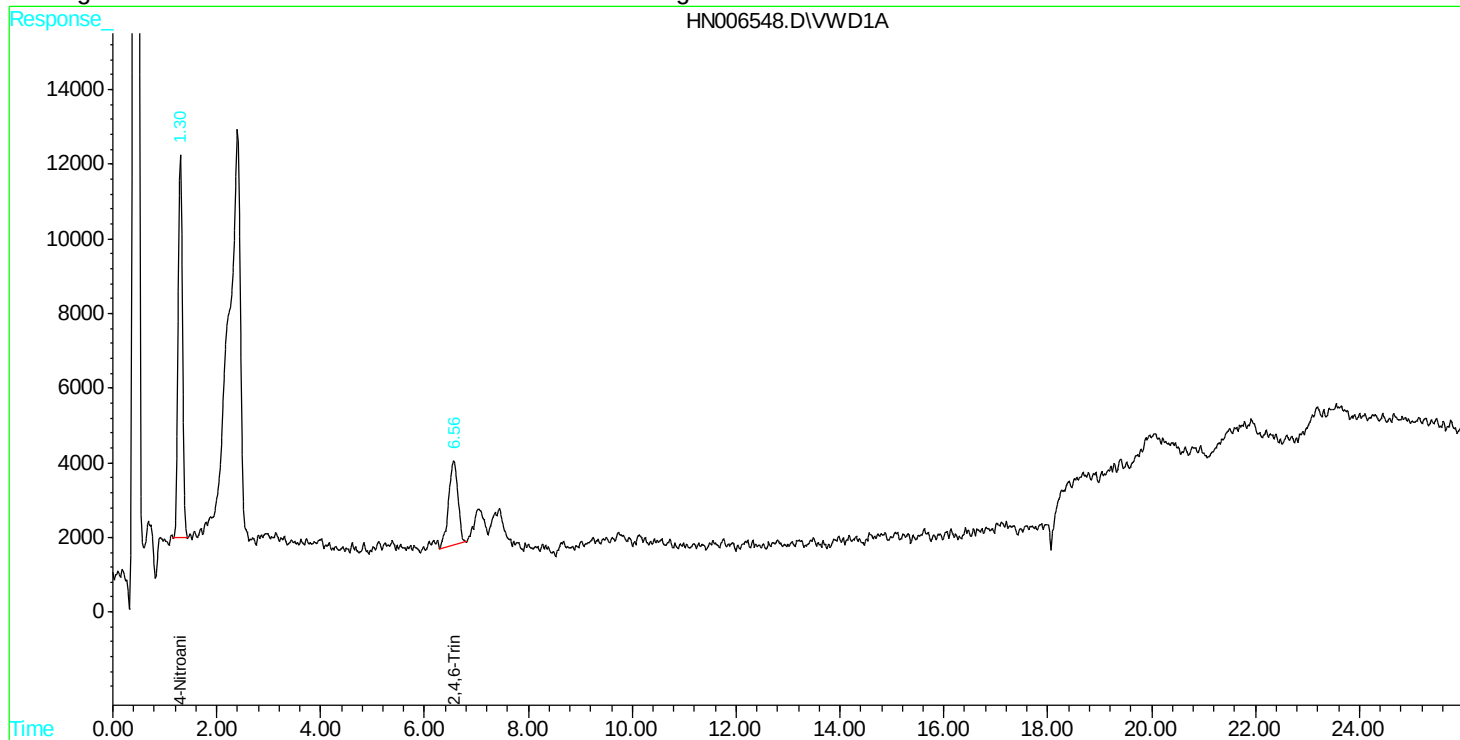
Response via : Multiple Level Calibration

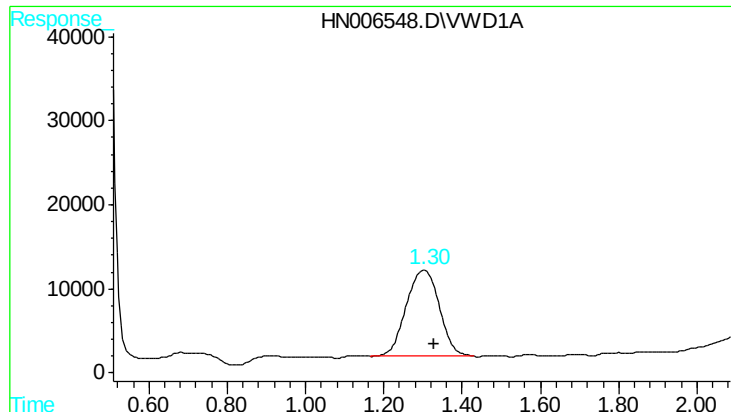
DataAcq Meth : 8330AGIP.M

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 :





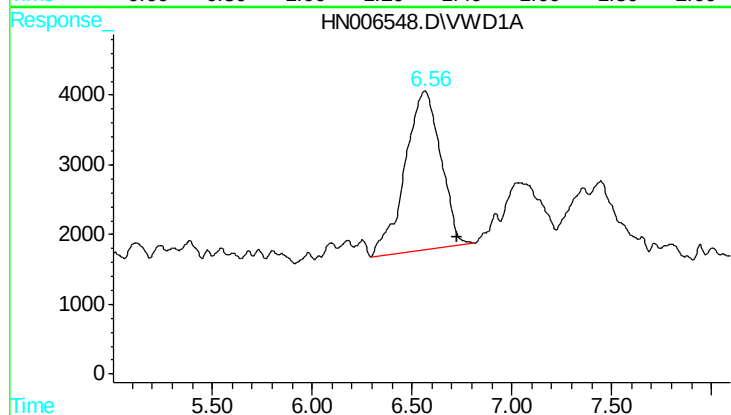
#1 4-Nitroaniline

R.T.: 1.302 min
Delta R.T.: -0.025 min
Response: 601299
Conc: 151.29 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SB39-1014

Manual Integrations
APPROVED

ugo
11/3/2014 11:51:56 AM



#9 2,4,6-Trinitrotoluene

R.T.: 6.564 min
Delta R.T.: -0.162 min
Response: 284865
Conc: 26.53 ug/L m