

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006516.D\VWD1A.CH Vial: 38
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006516.D\VWD1A.CH
 Acq On : 23-Oct-2014, 23:49 Operator: HNP
 Sample : F4325-13 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 2:54 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SS11-1014

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:47:08 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	624975	157.245 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.59	658401	61.321 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.

HN006516.D HN100214.M Sat Nov 08 00:21:11 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006516.D\VWD1A.CH Vial: 38
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006516.D\VWD1A.CH
 Acq On : 23-Oct-2014, 23:49 Operator: HNP
 Sample : F4325-13 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 2:54 2014 Quant Results File: HN100214.RES

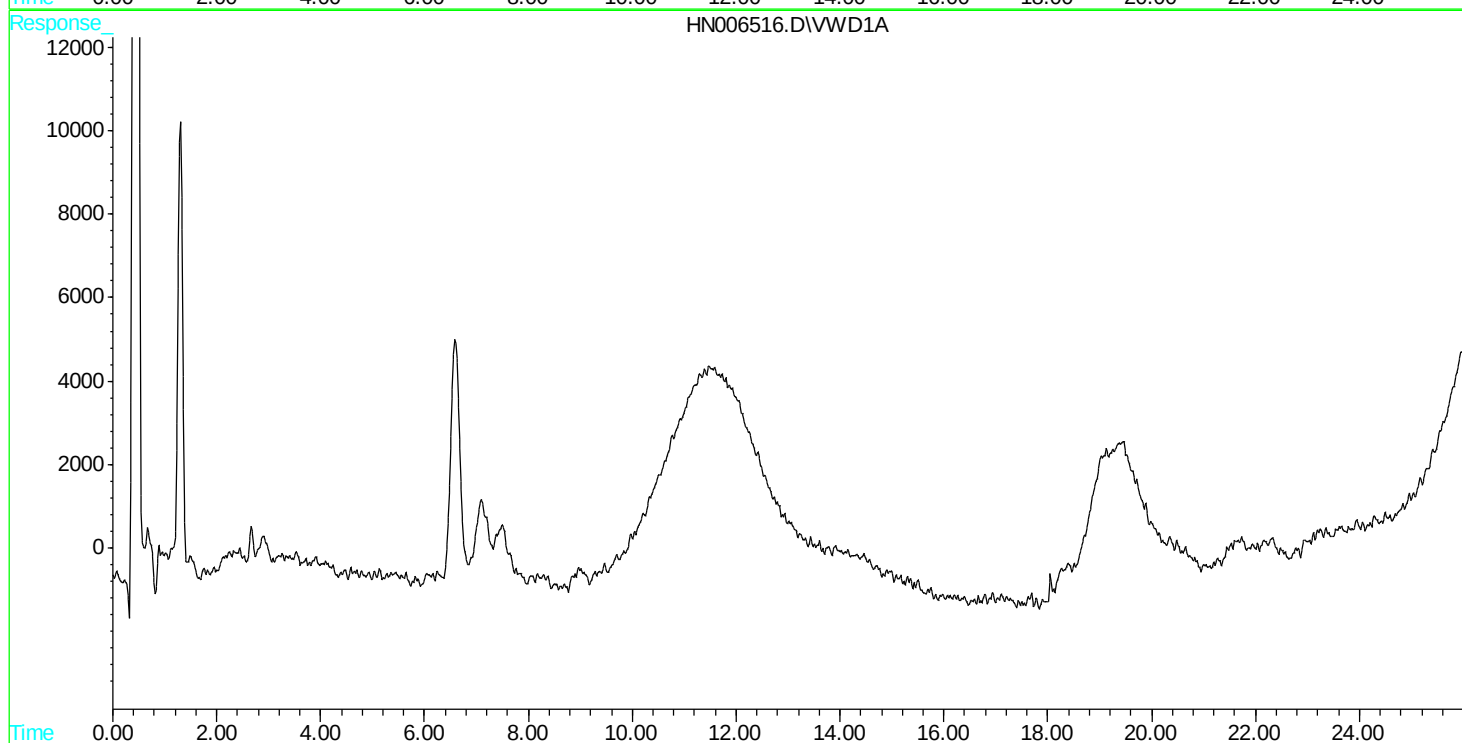
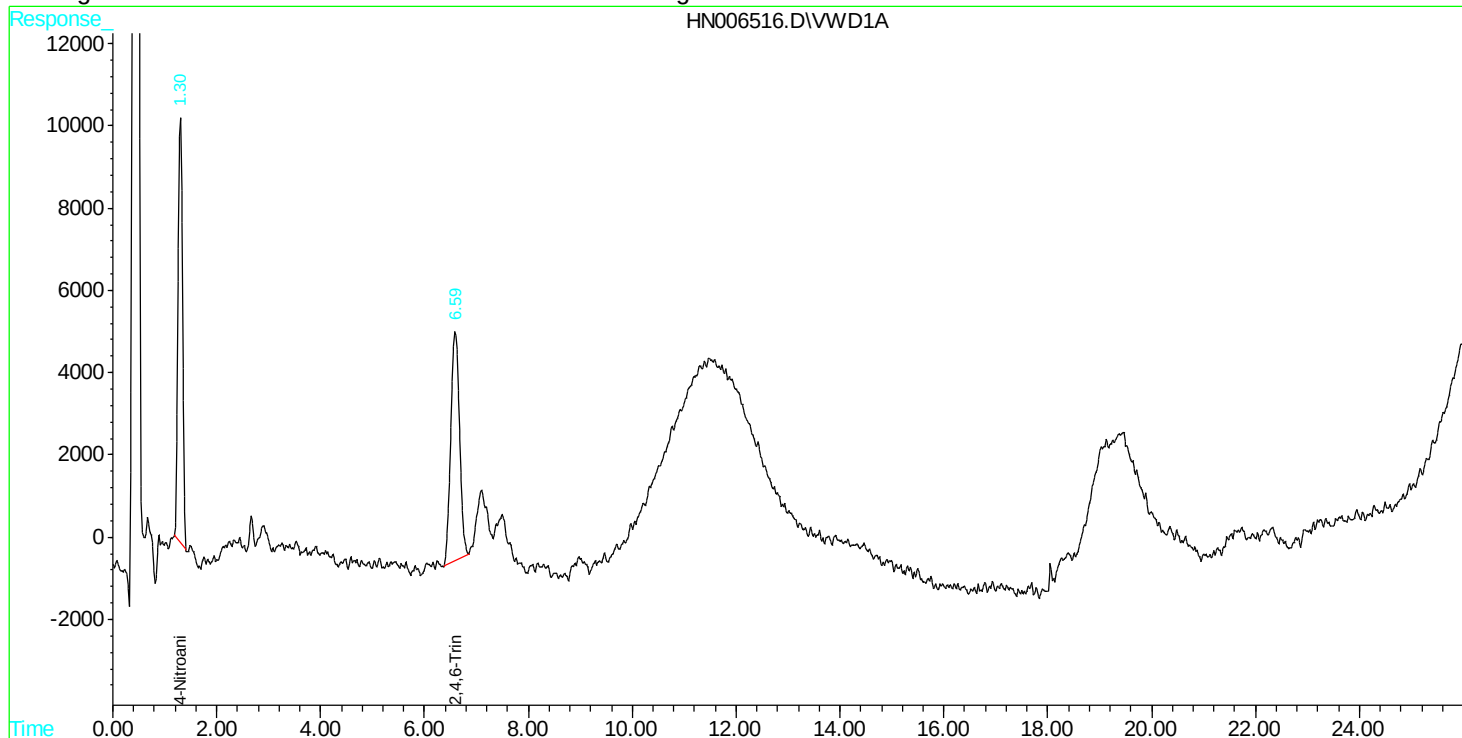
Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SS11-1014

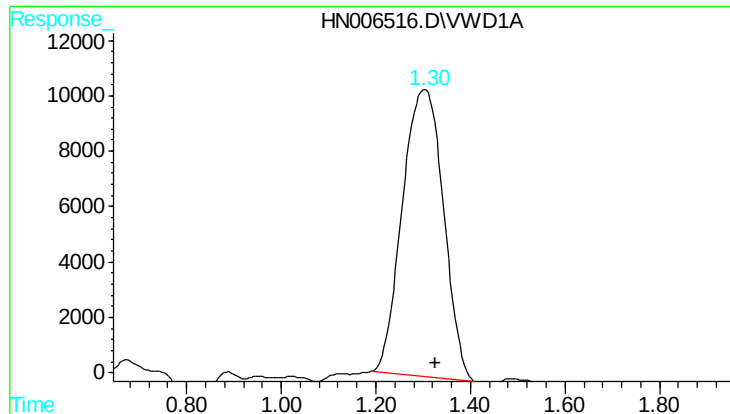
Manual Integrations
 APPROVED

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 11/3/2014 11:47:08 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 :





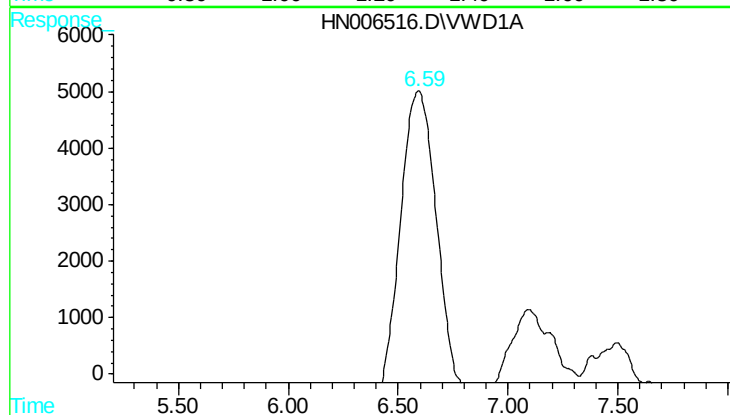
#1 4-Nitroaniline

R.T.: 1.302 min
Delta R.T.: -0.025 min
Response: 624975
Conc: 157.25 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SS11-1014

Manual Integrations
APPROVED

ugo
11/3/2014 11:47:08 AM



#9 2,4,6-Trinitrotoluene

R.T.: 6.591 min
Delta R.T.: -0.135 min
Response: 658401
Conc: 61.32 ug/L m