

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006911.D\VWD1A.CH Vial: 31
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006911.D\VWD1A.CH
 Acq On : 01-Nov-2014, 00:50 Operator: TP
 Sample : F4372-04 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Nov 2 2:15 2014 Quant Results File: HN103114.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SD03-1014

Manual Integrations
 APPROVED

ugo
 11/14/2014 10:33:03 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Title :
 Last Update : Sat Nov 01 07:07:53 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	1.29	592049	162.863 ug/L m
Target Compounds			
9) T 2,4,6-Trinitrotoluene	6.50	231693	22.849 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.

HN006911.D HN103114.M Sat Nov 08 04:39:35 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006911.D\VWD1A.CH Vial: 31
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006911.D\VWD1A.CH
 Acq On : 01-Nov-2014, 00:50 Operator: TP
 Sample : F4372-04 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Nov 2 2:15 2014 Quant Results File: HN103114.RES

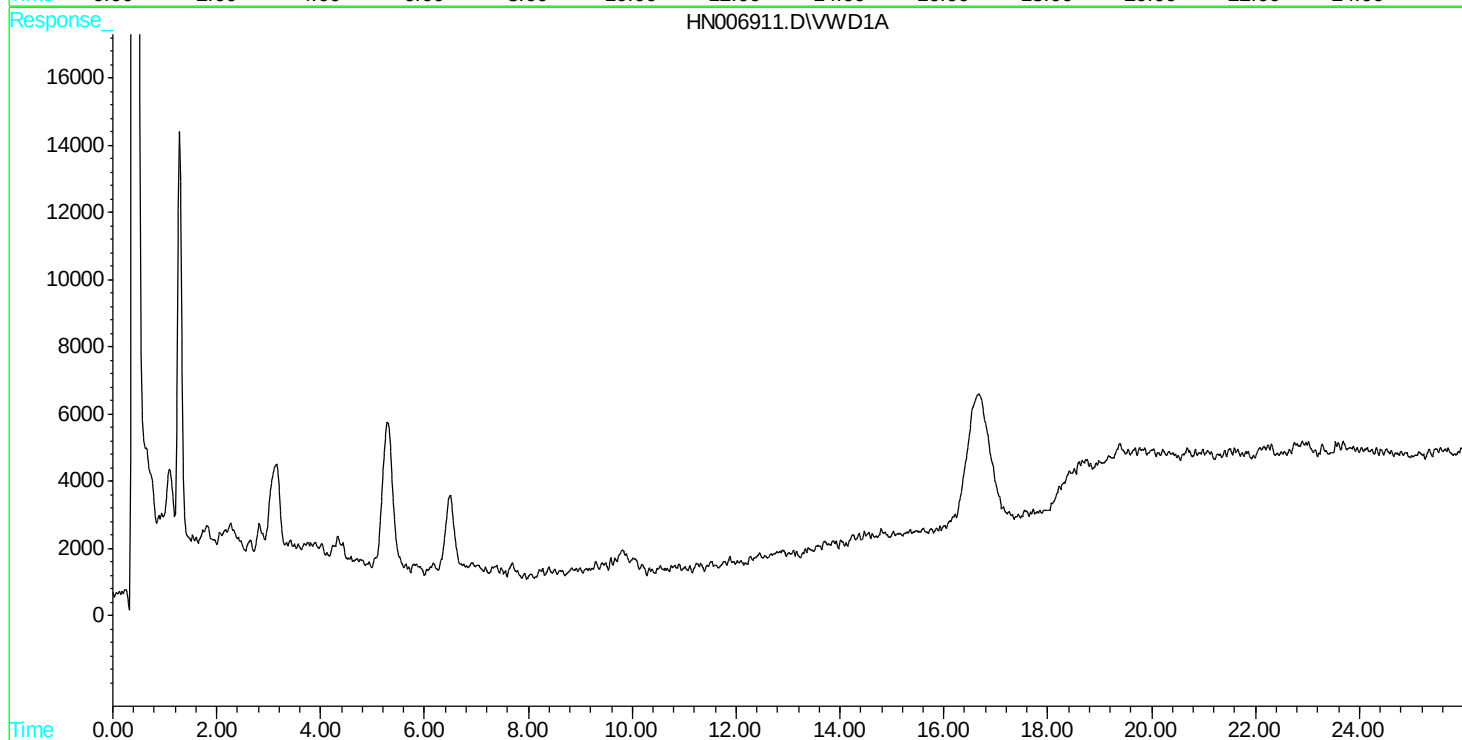
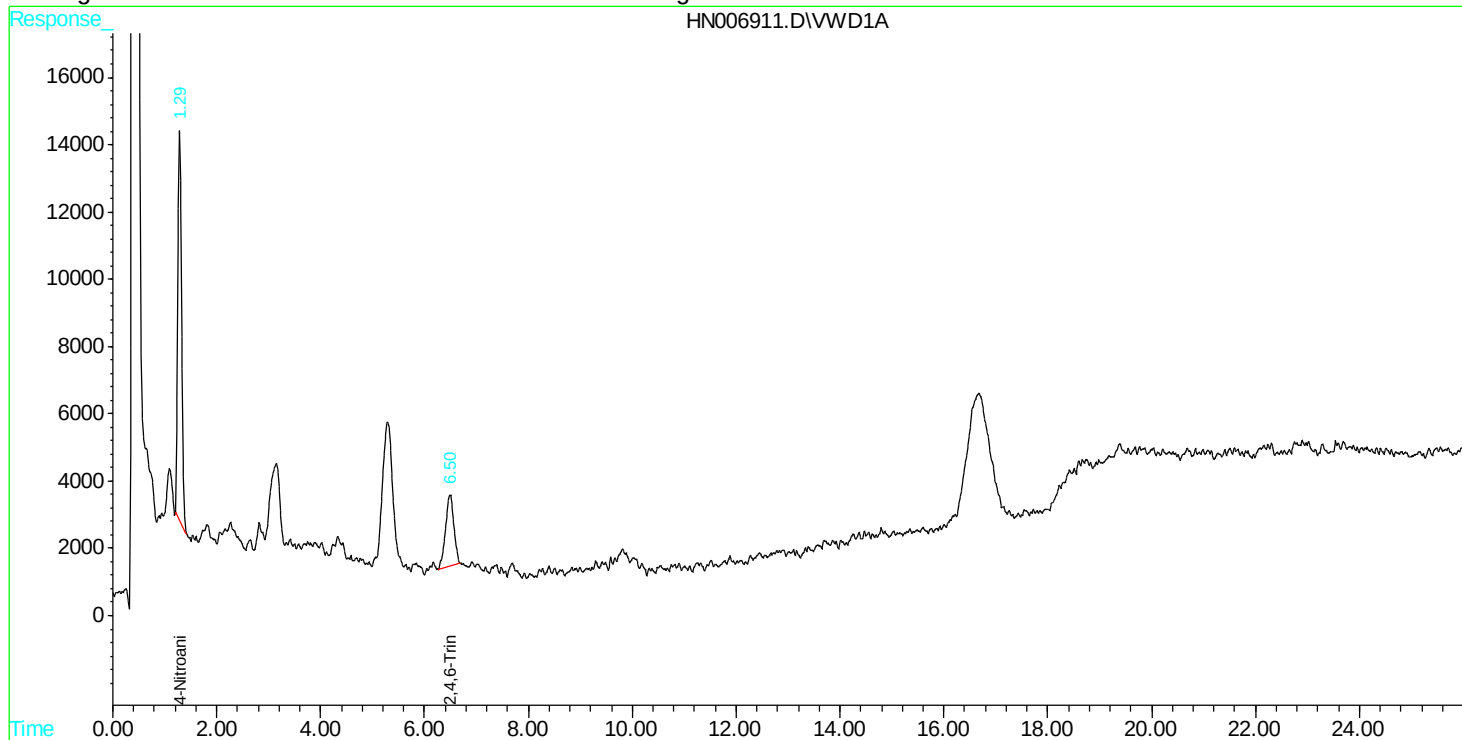
Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SD03-1014

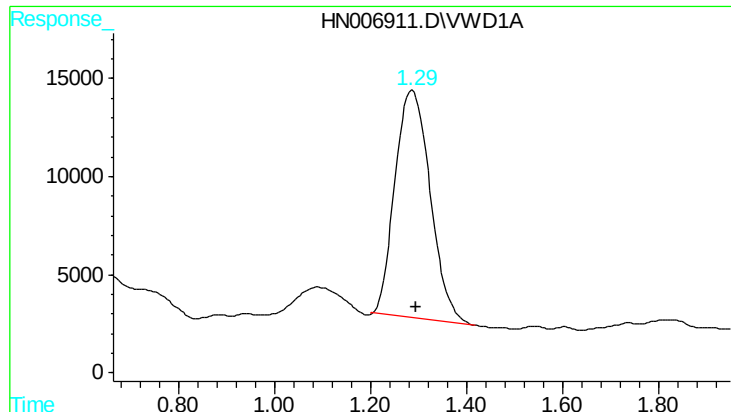
Manual Integrations
 APPROVED

ugo
 11/14/2014 10:33:03 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Title :
 Last Update : Sat Nov 01 07:07:53 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 :





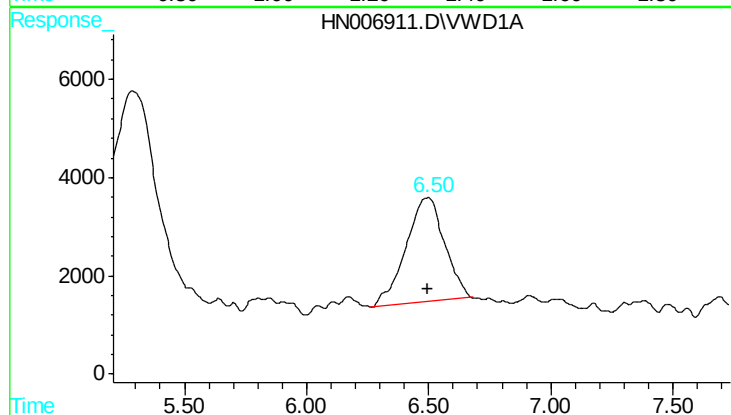
#1 4-Nitroaniline

R.T.: 1.285 min
Delta R.T.: -0.011 min
Response: 592049
Conc: 162.86 ug/L m

Instrument :
HPLC_N
ClientSampleId :
YS19-SD03-1014

Manual Integrations
APPROVED

ugo
11/14/2014 10:33:03 AM



#9 2,4,6-Trinitrotoluene

R.T.: 6.497 min
Delta R.T.: 0.002 min
Response: 231693
Conc: 22.85 ug/L m