

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060413\HL005381.D Vial: 14
 Acq On : 05-Jun-2013, 01:01 Operator: QM
 Sample : E2197-01 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jun 5 7:58 2013 Quant Results File: HL060413.RES

Instrument :
 HPLC_L
 ClientSampleId :
 B1222SD-01

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
 Title :
 Last Update : Tue Jun 04 17:00:19 2013
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.32	639719	165.437 ug/L
Target Compounds			
3) T RDX	1.75	36651	7.747 ug/L
7) T Nitrobenzene	4.86	52172	5.290 ug/L
8) T Tetryl	6.33	11692	1.475 ug/L
12) T 2,4-Dinitrotoluene	8.35	716661	49.072 ug/L
15) T 4-Nitrotoluene	12.66	4017	0.740 ug/L
16) T 3-Nitrotoluene	13.95	11284	1.567 ug/L

 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.

HL005381.D HL060413.M

Wed Jun 05 07:58:25 2013

RPT1

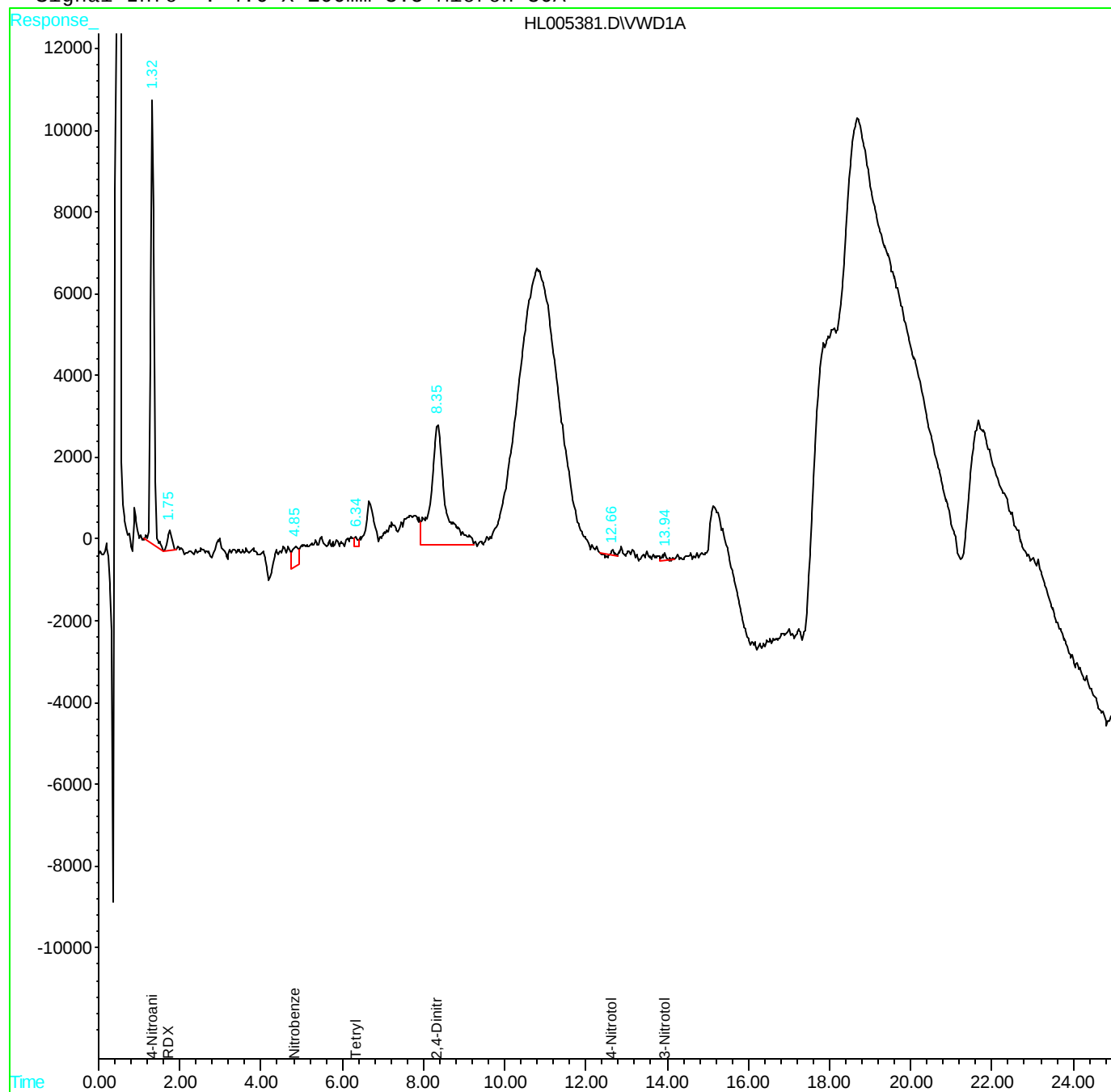
Quantitation Report

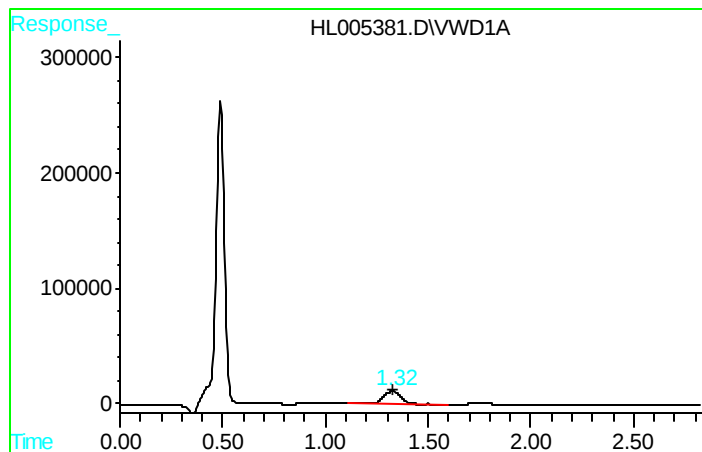
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060413\HL005381.D Vial: 14
Acq On : 05-Jun-2013, 01:01 Operator: QM
Sample : E2197-01 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 5 7:58 2013 Quant Results File: HL060413.RES

Instrument :
HPLC_L
ClientSampleId :
B1222SD-01

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
Title :
Last Update : Tue Jun 04 17:00:19 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

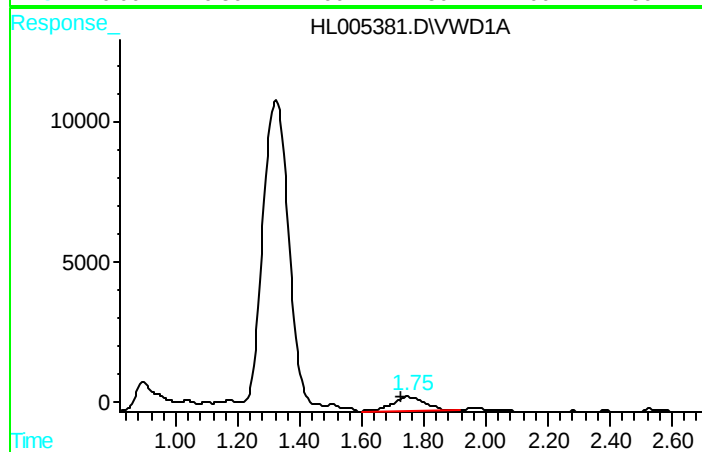




#1 4-Nitroaniline

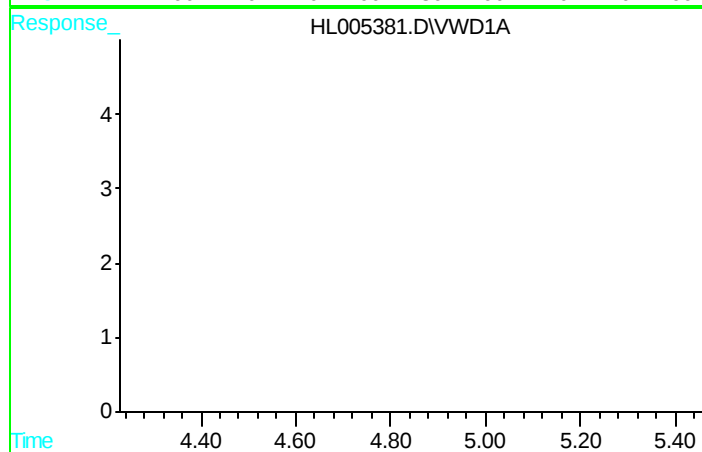
R.T.: 1.324 min
 Delta R.T.: -0.009 min
 Response: 639719
 Conc: 165.44 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 B1222SD-01



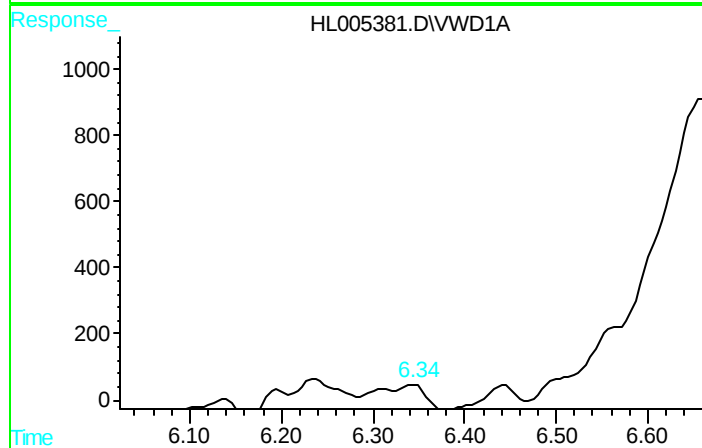
#3 RDX

R.T.: 1.751 min
 Delta R.T.: 0.023 min
 Response: 36651
 Conc: 7.75 ug/L



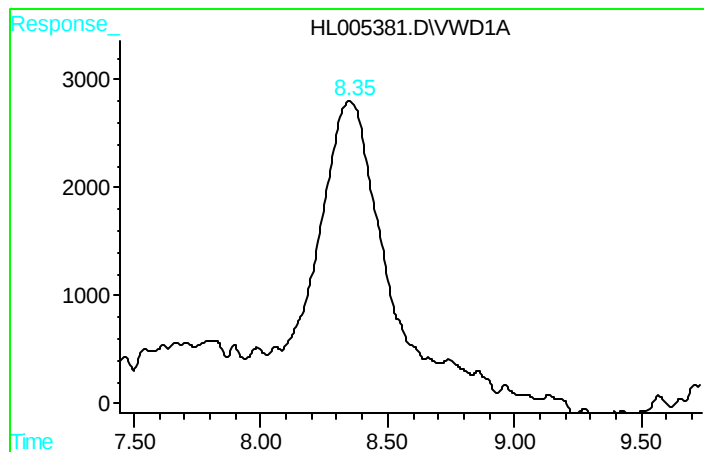
#7 Nitrobenzene

R.T.: 4.858 min
 Delta R.T.: 0.018 min
 Response: 52172
 Conc: 5.29 ug/L



#8 Tetryl

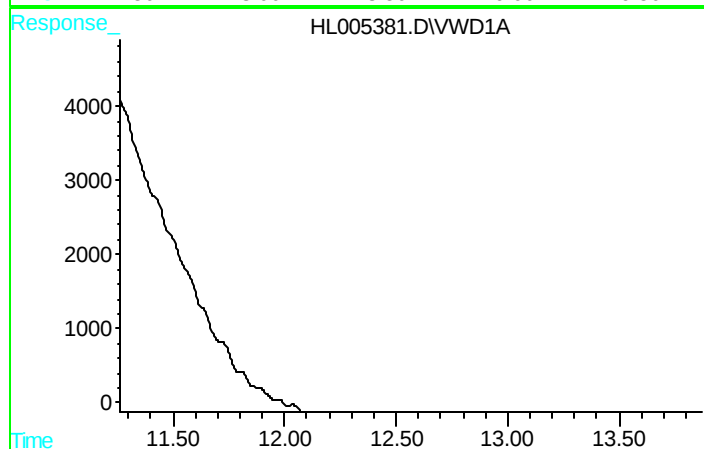
R.T.: 6.332 min
 Delta R.T.: -0.048 min
 Response: 11692
 Conc: 1.48 ug/L



#12 2,4-Dinitrotoluene

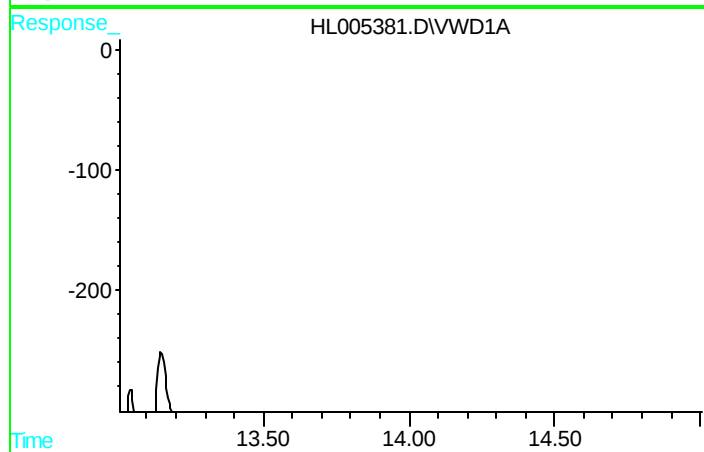
R.T.: 8.352 min
Delta R.T.: 0.062 min
Response: 716661
Conc: 49.07 ug/L

Instrument :
HPLC_L
ClientSampleId :
B1222SD-01



#15 4-Nitrotoluene

R.T.: 12.659 min
Delta R.T.: -0.040 min
Response: 4017
Conc: 0.74 ug/L



#16 3-Nitrotoluene

R.T.: 13.946 min
Delta R.T.: -0.047 min
Response: 11284
Conc: 1.57 ug/L