

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060513\HL005402.D Vial: 31
 Acq On : 06-Jun-2013, 00:26 Operator: QM
 Sample : E2366-06 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jun 6 2:54 2013 Quant Results File: HL060413.RES

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	1.27	1256162	324.854 ug/L
Target Compounds			
4) T 1,3,5-Trinitrobenzene	2.62	5984	0.530 ug/L
9) T 2,4,6-Trinitrotoluene	6.61	16577	1.458 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.10	5353	0.479 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.59	33478	5.500 ug/L
13) T 2,6-Dinitrotoluene	8.70	13583	1.747 ug/L
16) T 3-Nitrotoluene	14.01	23389	3.247 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.

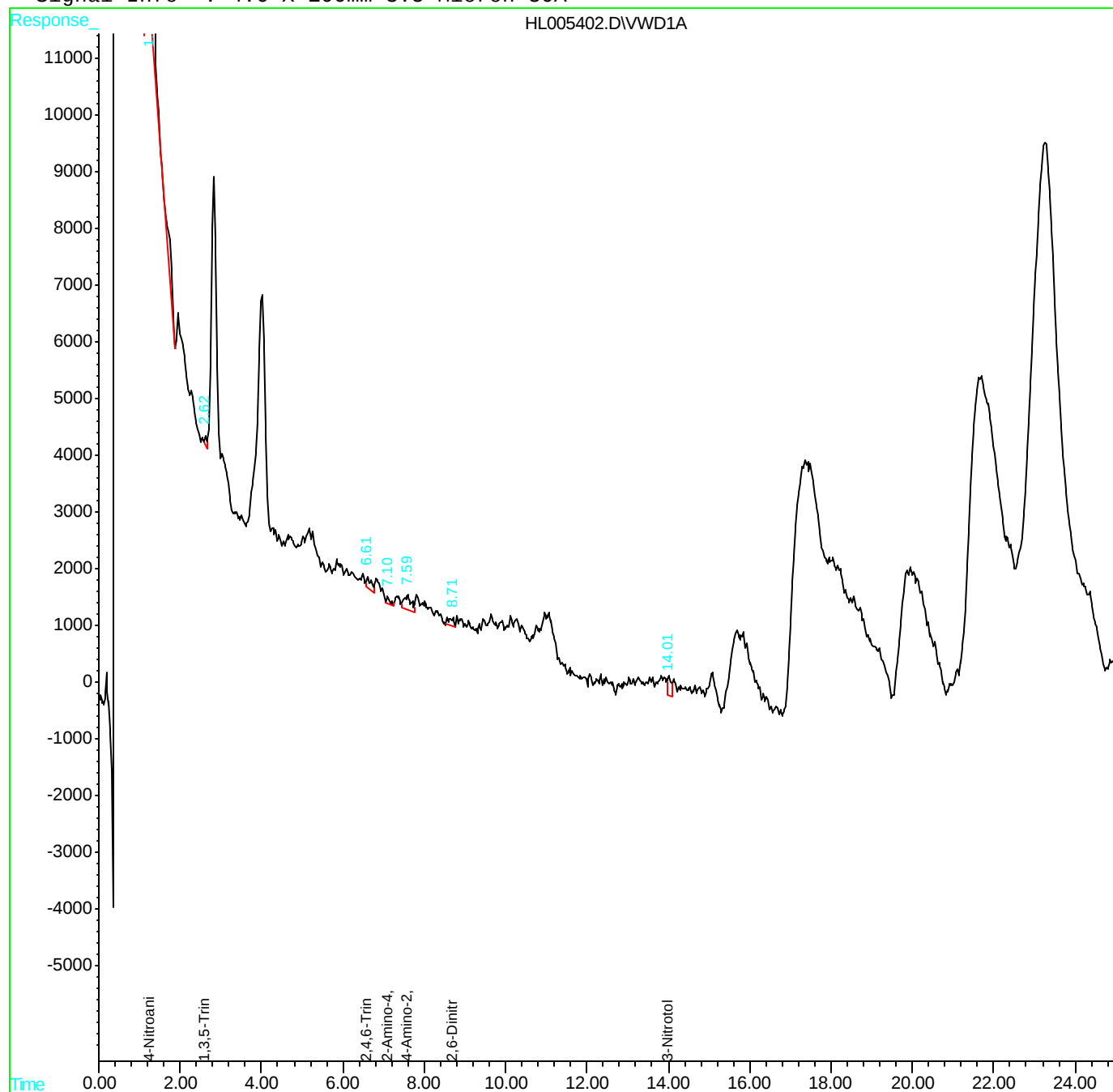
HL005402.D HL060413.M Thu Jun 06 02:54:30 2013 RPT1

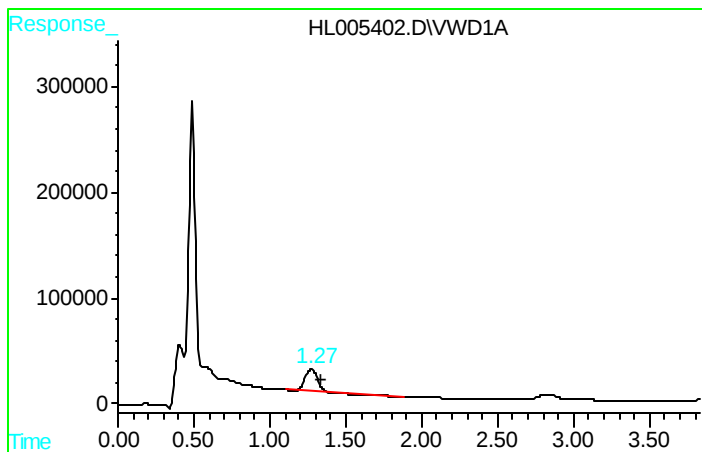
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060513\HL005402.D Vial: 31
Acq On : 06-Jun-2013, 00:26 Operator: QM
Sample : E2366-06 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 6 2:54 2013 Quant Results File: HL060413.RES

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

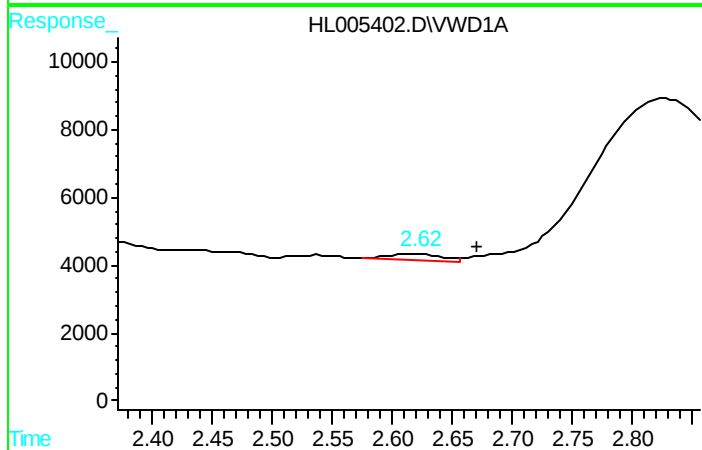
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





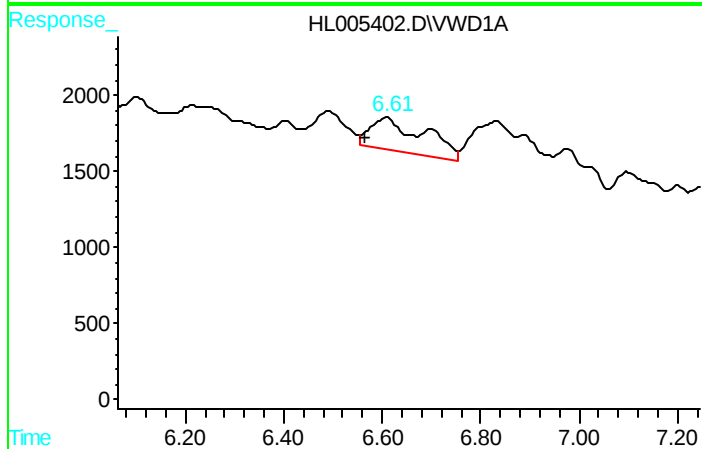
#1 4-Nitroaniline

R.T.: 1.273 min
 Delta R.T.: -0.059 min
 Response: 1256162
 Conc: 324.85 ug/L



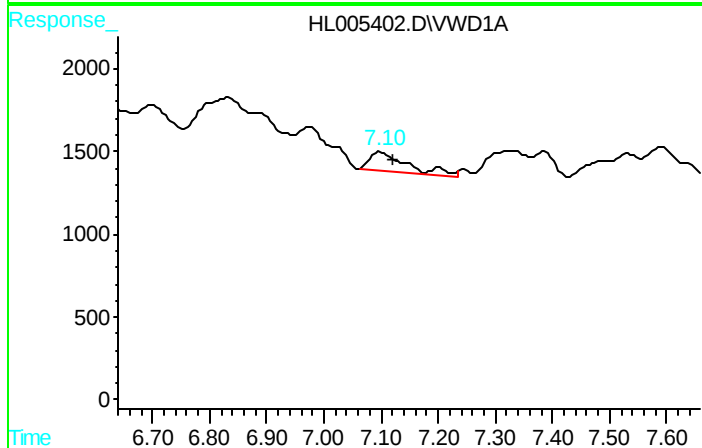
#4 1,3,5-Trinitrobenzene

R.T.: 2.618 min
 Delta R.T.: -0.052 min
 Response: 5984
 Conc: 0.53 ug/L



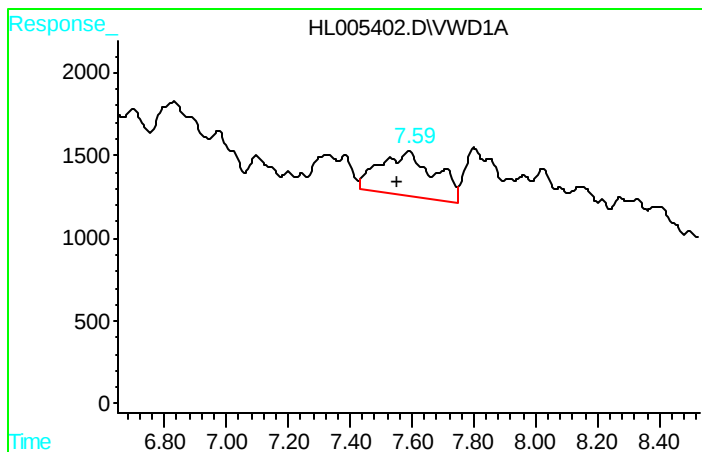
#9 2,4,6-Trinitrotoluene

R.T.: 6.607 min
 Delta R.T.: 0.041 min
 Response: 16577
 Conc: 1.46 ug/L



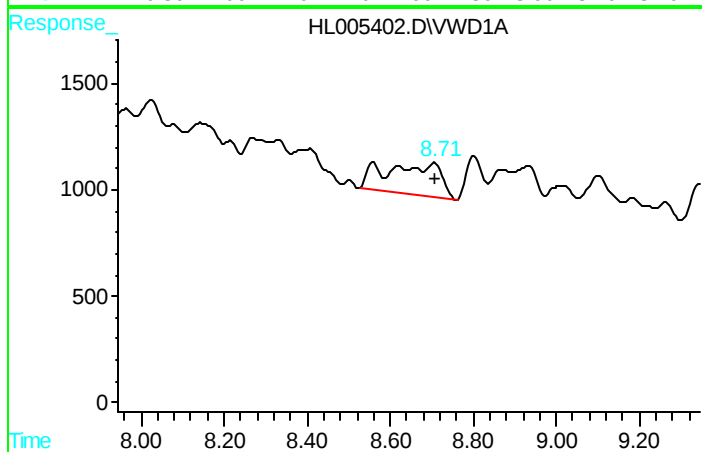
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.103 min
 Delta R.T.: -0.019 min
 Response: 5353
 Conc: 0.48 ug/L



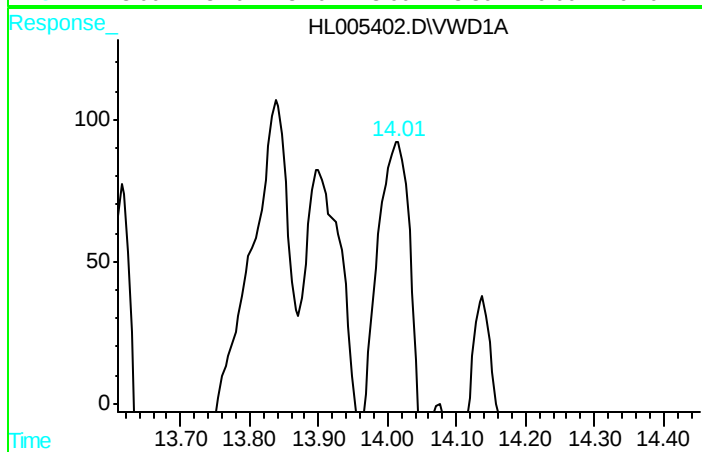
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.590 min
 Delta R.T.: 0.040 min
 Response: 33478
 Conc: 5.50 ug/L



#13 2,6-Dinitrotoluene

R.T.: 8.702 min
 Delta R.T.: -0.008 min
 Response: 13583
 Conc: 1.75 ug/L



#16 3-Nitrotoluene

R.T.: 14.012 min
 Delta R.T.: 0.019 min
 Response: 23389
 Conc: 3.25 ug/L