

Data File : H:\VOL1\HPLC\HPLC L\120403\HL002561.D Vial: 51
Acq On : 03-Apr-2012, 18:31 Operator: HLM
Sample : D1945-02 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : events.e
Quant Time: Apr 4 10:28 2012 Quant Results File: HL032912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032912.M (Chemstation Integrator)
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Tue Apr 03 15:27:42 2012
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.41	663280	174.151 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 58.05%

Target Compounds

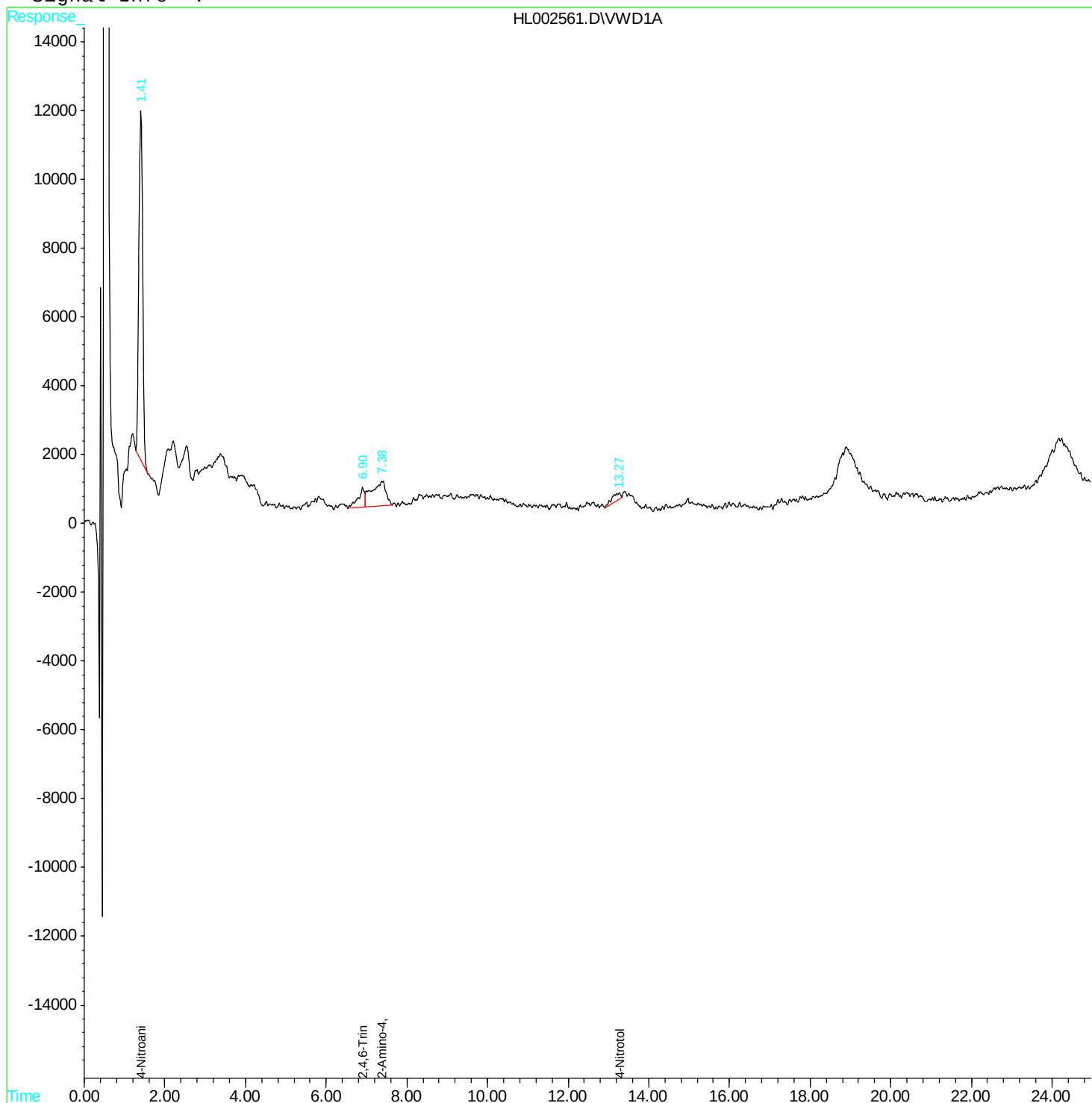
6) T	2,4,6-Trinitrotoluene	6.90	65517	5.508 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.38f	181949	16.222 ug/L
15) T	4-Nitrotoluene	13.27	33064	5.739 ug/L

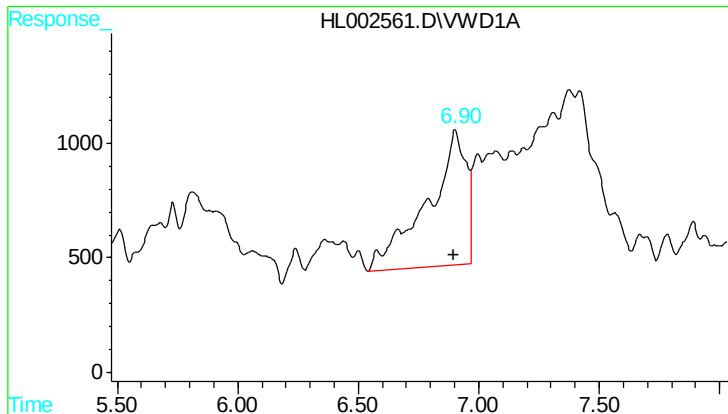
Quantitation Report

Data File : H:\VOL1\HPLC\HPLC L\120403\HL002561.D Vial: 51
 Acq On : 03-Apr-2012, 18:31 Operator: HLM
 Sample : D1945-02 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 4 10:28 2012 Quant Results File: HL032912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Tue Apr 03 15:27:42 2012
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330AGIP.M

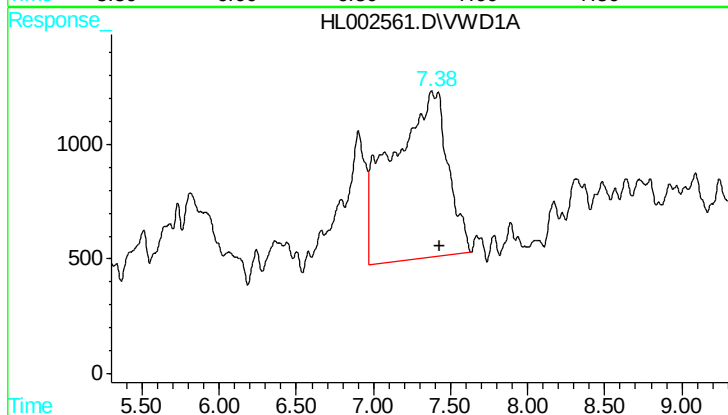
Volume Inj. :
 Signal Phase :
 Signal Info :





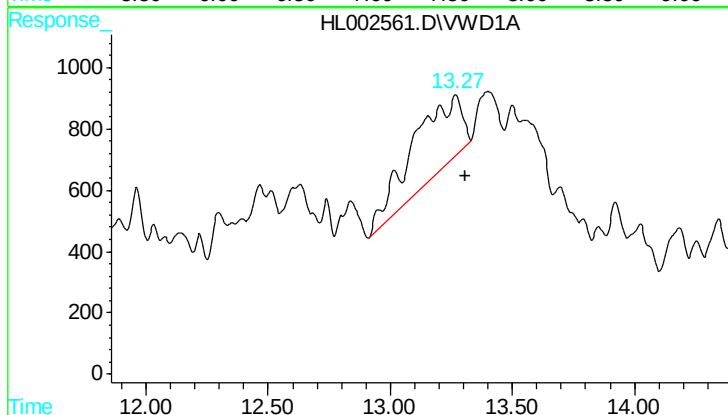
#6 2,4,6-Trinitrotoluene

R.T.: 6.903 min
Delta R.T.: 0.004 min
Response: 65517
Conc: 5.51 ug/L



#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.377 min
Delta R.T.: -0.050 min
Response: 181949
Conc: 16.22 ug/L



#15 4-Nitrotoluene

R.T.: 13.270 min
Delta R.T.: -0.038 min
Response: 33064
Conc: 5.74 ug/L