

Data File : H:\VOL1\HPLC\HPLC L\120427\HL002785.D Vial: 44  
Acq On : 27-Apr-2012, 21:44 Operator: HLM  
Sample : D2332-04 Inst : G1314A  
Misc : Multiplr: 1.00  
IntFile : events.e  
Quant Time: Apr 30 14:05 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 : Mon Apr 30 14:06:15 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 | 1.42  | 1883989  | 494.660 ug/L        |
| Spiked Amount | 300.000        | Range | 37 - 149 | Recovery = 164.89%# |

Target Compounds

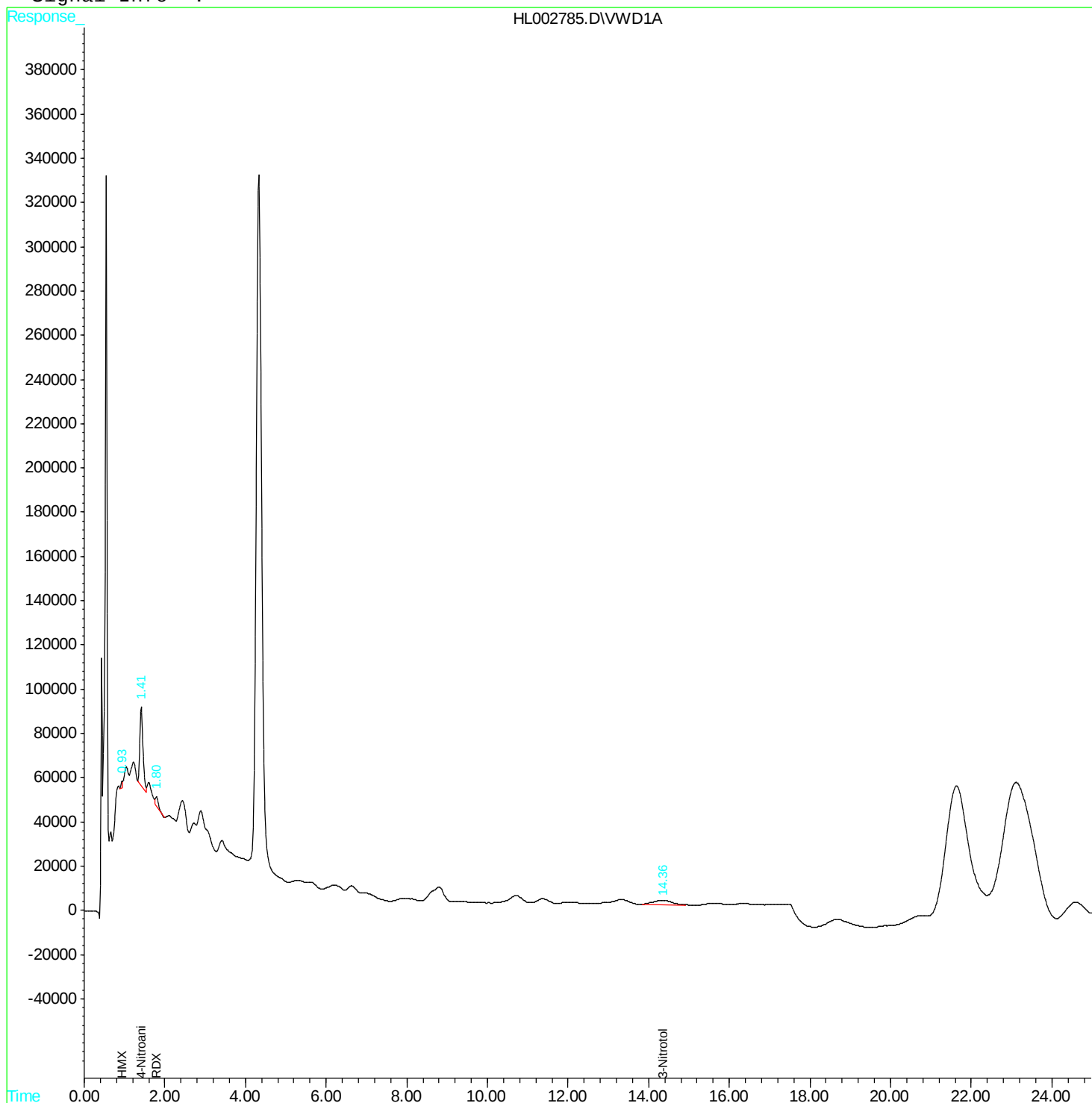
|       |                |       |        |             |
|-------|----------------|-------|--------|-------------|
| 2) T  | HMX            | 0.94  | 83390  | 19.020 ug/L |
| 3) T  | RDX            | 1.79f | 270153 | 49.525 ug/L |
| 14) T | 3-Nitrotoluene | 14.36 | 631885 | 88.380 ug/L |

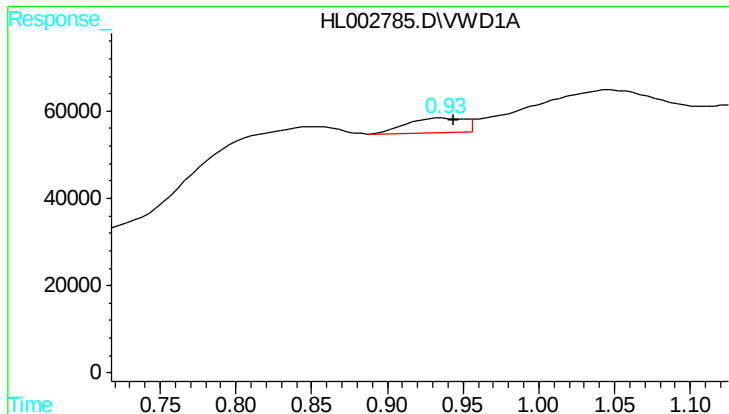
## Quantitation Report

Data File : H:\VOL1\HPLC\HPLC L\120427\HL002785.D Vial: 44  
Acq On : 27-Apr-2012, 21:44 Operator: HLM  
Sample : D2332-04 Inst : G1314A  
Misc : Multiplr: 1.00  
IntFile : events.e  
Quant Time: Apr 30 14:05 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 : Mon Apr 30 14:06:15 2012  
Response via : Multiple Level Calibration  
DataAcq Meth : 8330AGIP.M

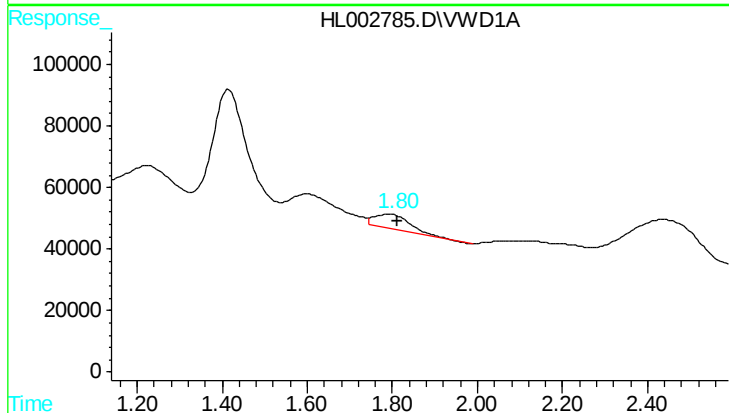
Volume Inj. :  
Signal Phase :  
Signal Info :





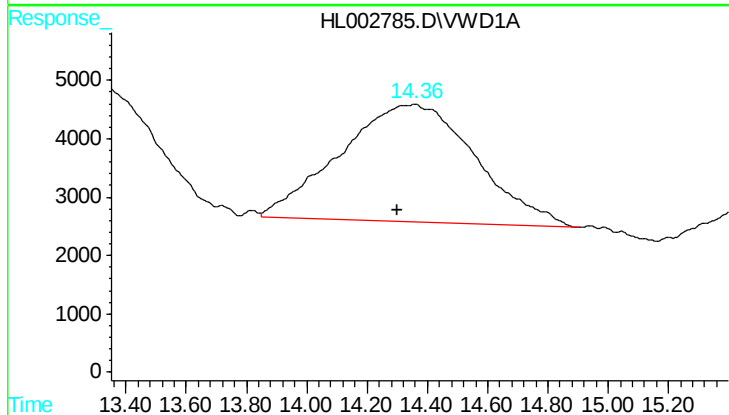
#2 HMX

R.T.: 0.937 min  
Delta R.T.: -0.007 min  
Response: 83390  
Conc: 19.02 ug/L



#3 RDX

R.T.: 1.794 min  
Delta R.T.: -0.019 min  
Response: 270153  
Conc: 49.53 ug/L



#14 3-Nitrotoluene

R.T.: 14.359 min  
Delta R.T.: 0.056 min  
Response: 631885  
Conc: 88.38 ug/L