

Data File : H:\VOL1\HPLC\HPLC L\120405\HL002632.D Vial: 99
Acq On : 05-Apr-2012, 16:54 Operator: HLM
Sample : D1945-01MS1 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : events.e
Quant Time: Apr 6 10:03 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 : Fri Apr 06 10:04:27 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	1.46	672295	176.518 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 58.84%

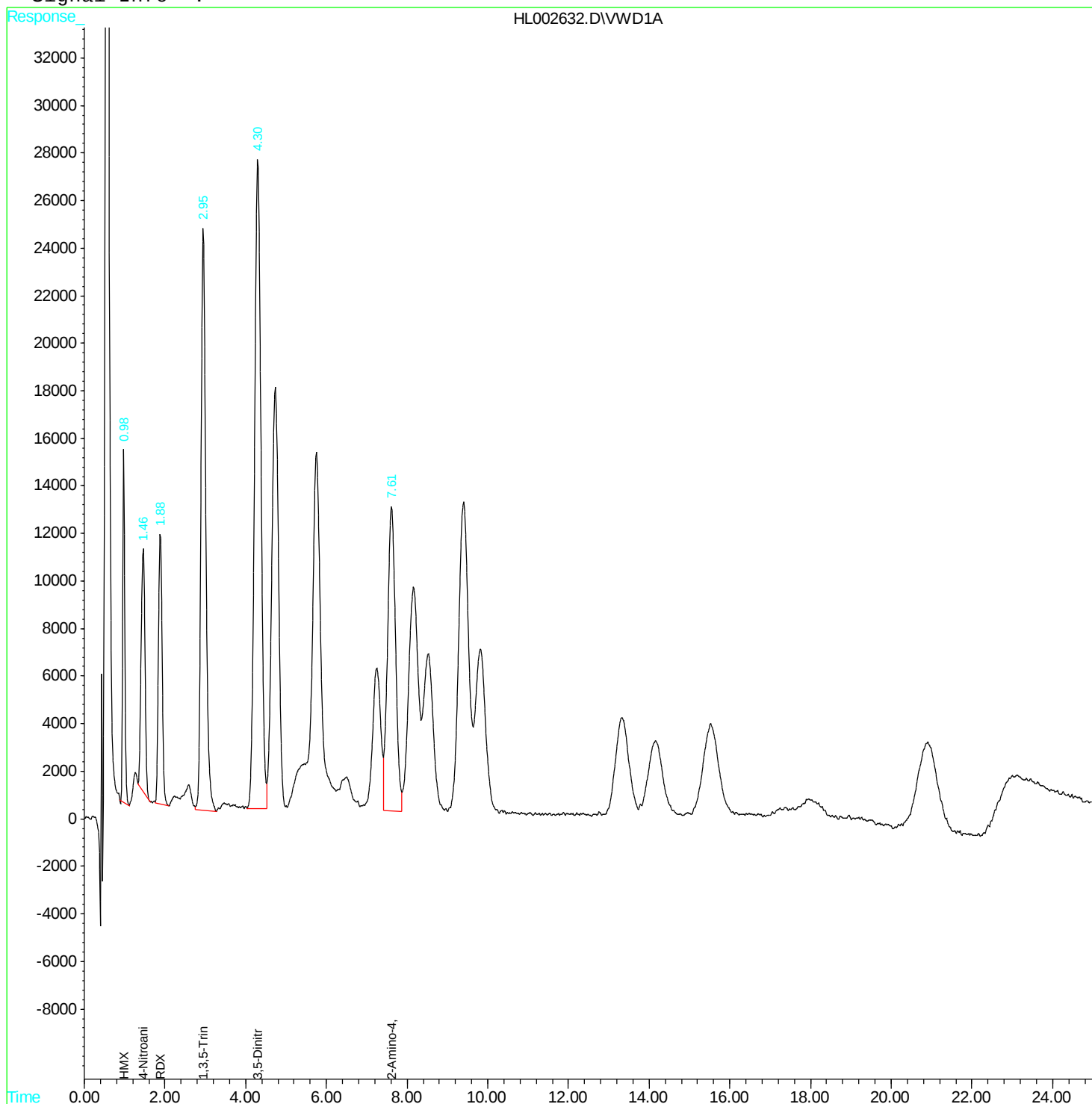
Target Compounds

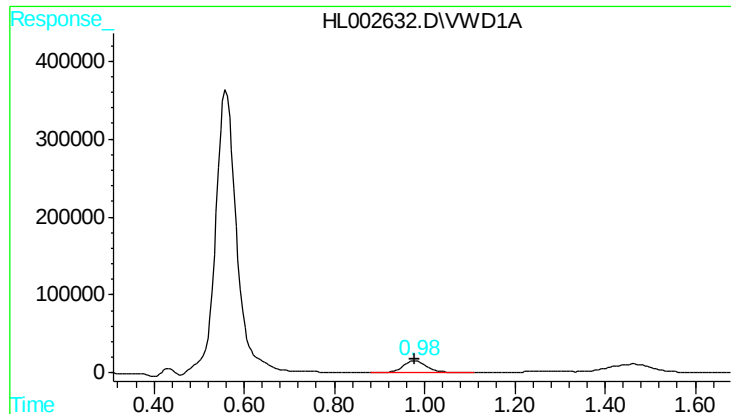
2) T	HMX	0.98	531242	121.166 ug/L
3) T	RDX	1.89	721678	132.301 ug/L
4) T	1,3,5-Trinitrobenzene	2.95	2026201	159.173 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.62f	1784947	159.145 ug/L
16) T	3,5-Dinitroaniline	4.30	3022086	179.929 ug/L

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Misc : Multiplr: 1.00
IntFile : events.e
Quant Time: Apr 6 10:03 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 : Fri Apr 06 10:04:27 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

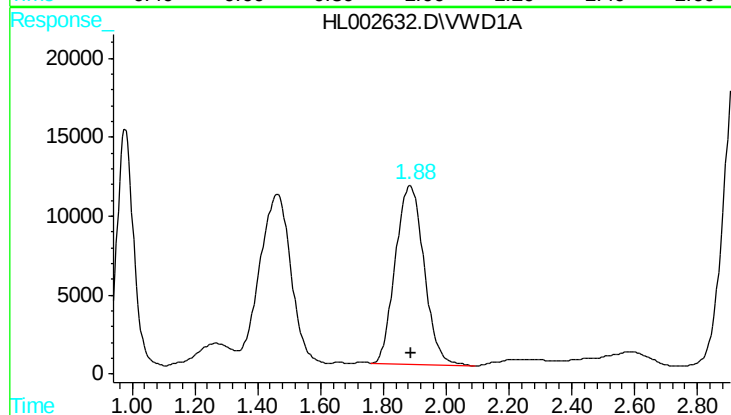
Volume Inj. :
Signal Phase :
Signal Info :





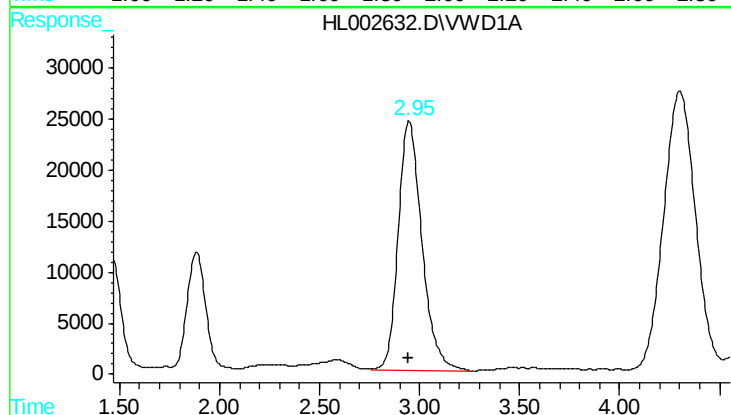
#2 HMX

R.T.: 0.978 min
Delta R.T.: 0.000 min
Response: 531242
Conc: 121.17 ug/L



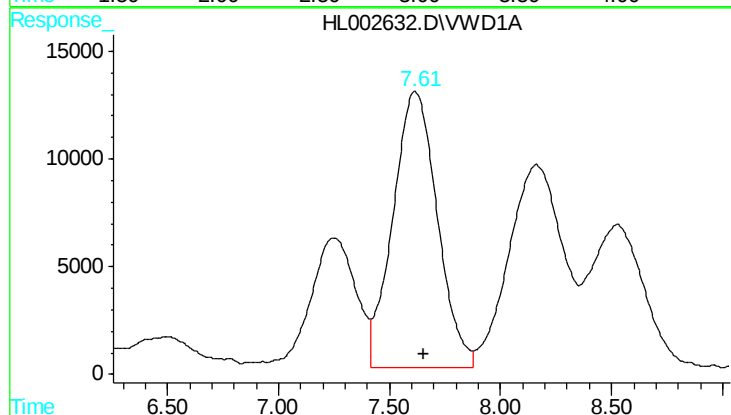
#3 RDX

R.T.: 1.886 min
Delta R.T.: -0.002 min
Response: 721678
Conc: 132.30 ug/L



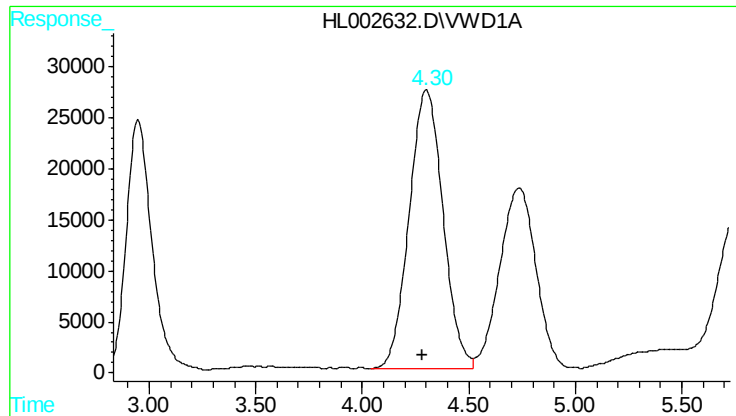
#4 1,3,5-Trinitrobenzene

R.T.: 2.948 min
Delta R.T.: 0.003 min
Response: 2026201
Conc: 159.17 ug/L



#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.616 min
Delta R.T.: -0.037 min
Response: 1784947
Conc: 159.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.301 min
Delta R.T.: 0.017 min
Response: 3022086
Conc: 179.93 ug/L