

Data File : H:\VOL1\HPLC\HPLC L\120316\HL002177.D Vial: 2
 Acq On : 17-Mar-2012, 16:31 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 19 11:18 2012 Quant Results File: HL022712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Mar 19 11:16:51 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	1.39	4097891 1083.779 ug/L
Spiked Amount	300.000	Range 37 - 149	Recovery = 361.26%#

Target Compounds

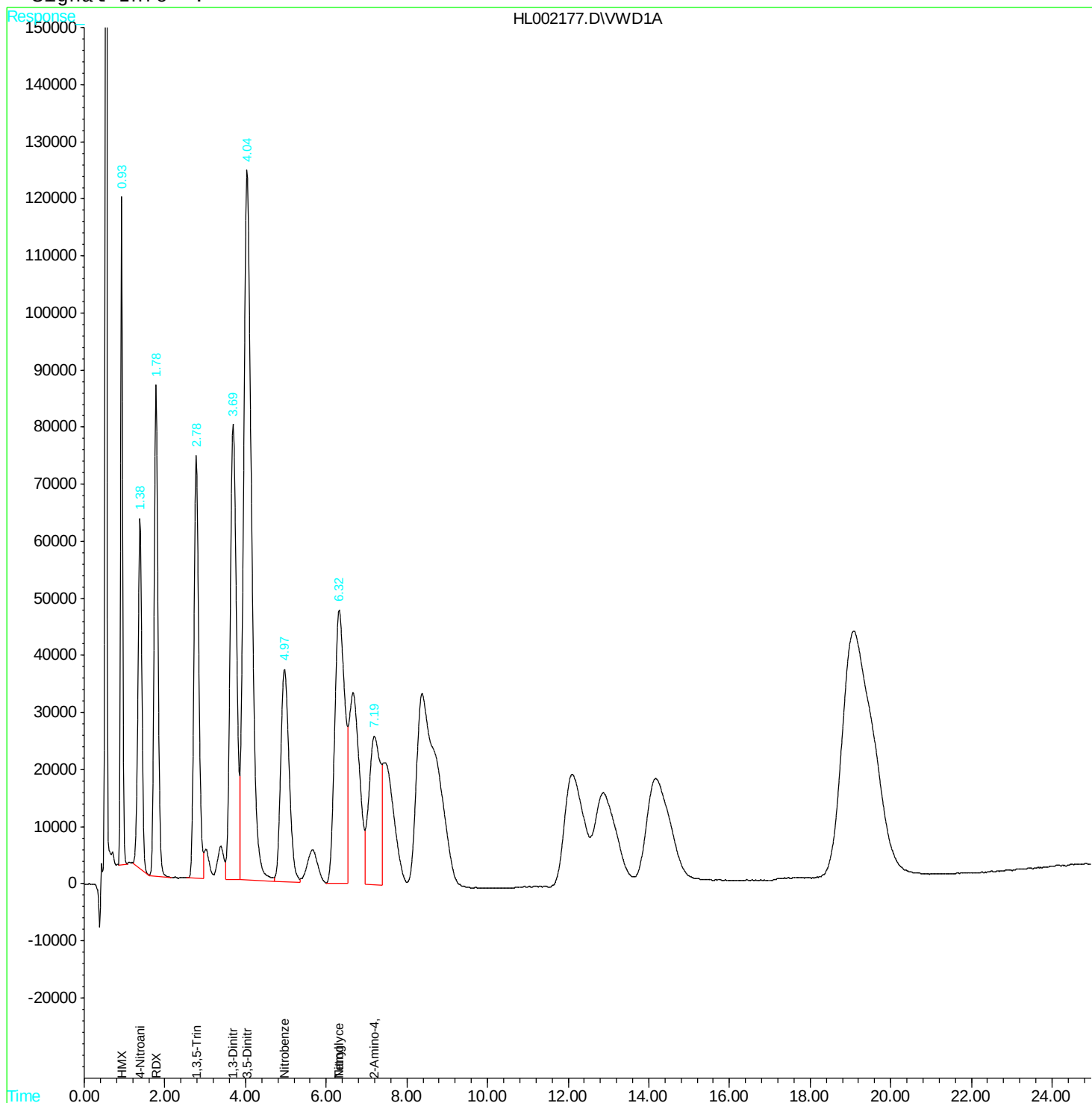
2) T	HMX	0.93	4200856 1062.943 ug/L
3) T	RDX	1.78	5784378 1097.436 ug/L
4) T	1,3,5-Trinitrobenzene	2.78f	6222908 510.496 ug/L
5) T	Tetryl	6.32f	8437787 972.167 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.20f	5101913 472.571 ug/L
11) T	1,3-Dinitrobenzene	3.69f	8658762 513.713 ug/L
12) T	Nitrobenzene	4.97f	5372157 501.214 ug/L
16) T	3,5-Dinitroaniline	4.04f	17267381 1073.024 ug/L
17) T	Nitroglycerin	6.32f	8437787 149826.294 ug/L

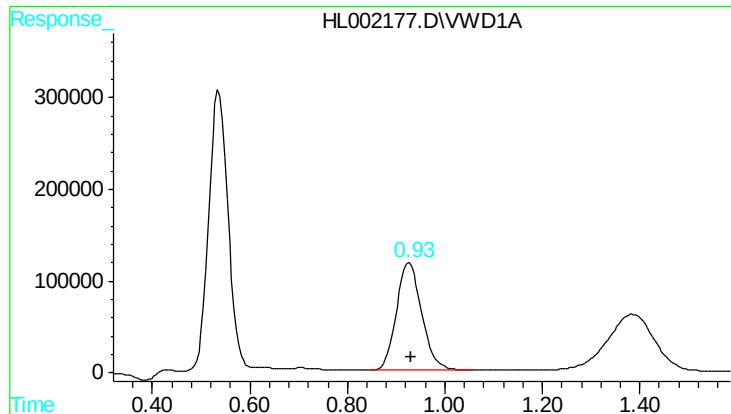
Quantitation Report

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IntFile : events.e
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Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Mar 19 11:16:51 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

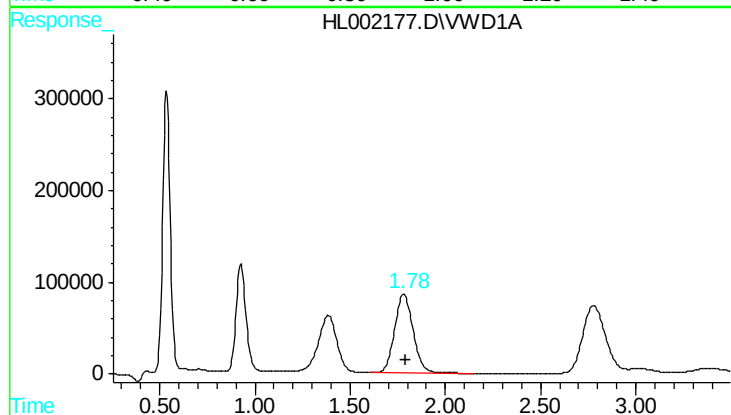
Volume Inj. :
Signal Phase :
Signal Info :





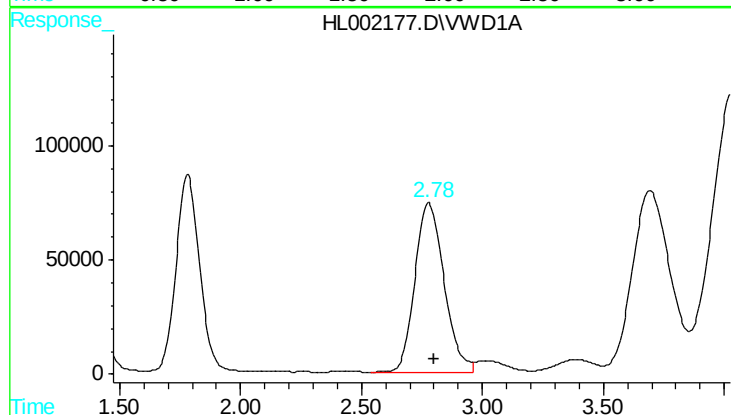
#2 HMX

R.T.: 0.927 min
Delta R.T.: -0.005 min
Response: 4200856
Conc: 1062.94 ug/L



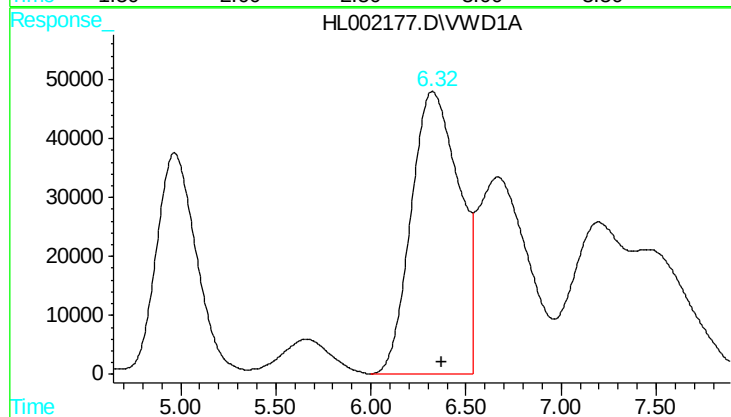
#3 RDX

R.T.: 1.782 min
Delta R.T.: -0.011 min
Response: 5784378
Conc: 1097.44 ug/L



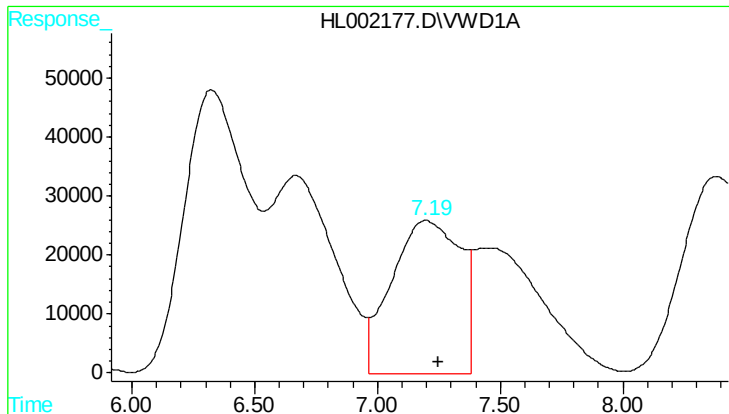
#4 1,3,5-Trinitrobenzene

R.T.: 2.778 min
Delta R.T.: -0.020 min
Response: 6222908
Conc: 510.50 ug/L



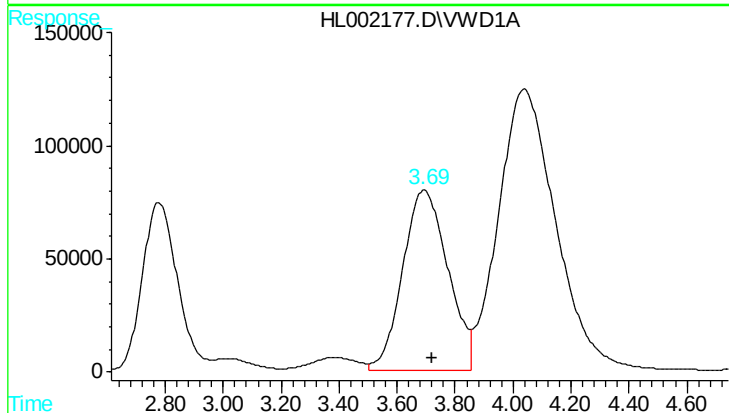
#5 Tetryl

R.T.: 6.325 min
Delta R.T.: -0.045 min
Response: 8437787
Conc: 972.17 ug/L



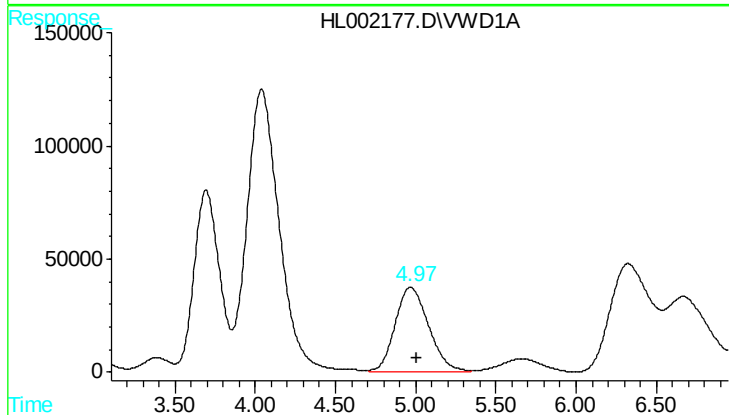
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.197 min
Delta R.T.: -0.052 min
Response: 5101913
Conc: 472.57 ug/L



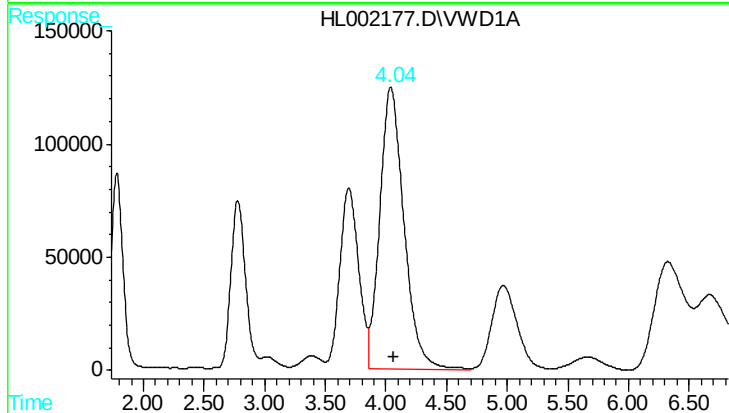
#11 1,3-Dinitrobenzene

R.T.: 3.694 min
Delta R.T.: -0.028 min
Response: 8658762
Conc: 513.71 ug/L



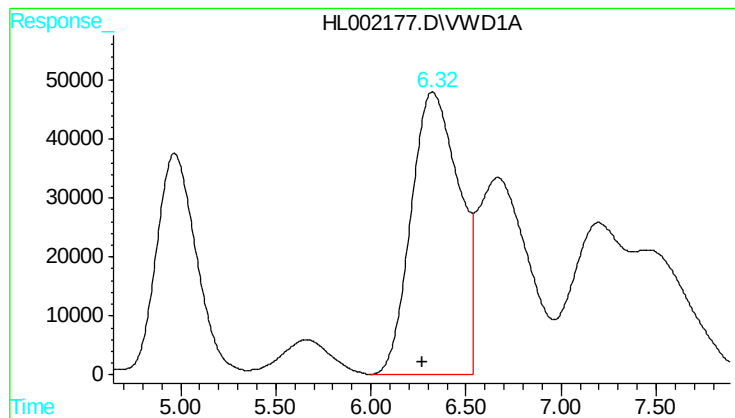
#12 Nitrobenzene

R.T.: 4.968 min
Delta R.T.: -0.041 min
Response: 5372157
Conc: 501.21 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.039 min
Delta R.T.: -0.027 min
Response: 17267381
Conc: 1073.02 ug/L



#17 Nitroglycerin

R.T.: 6.325 min
Delta R.T.: 0.051 min
Response: 8437787
Conc: 149826.29 ug/L