

Data File : H:\VOL1\HPLC\HPLC L\120615\HL003310.D Vial: 2
 Acq On : 15-Jun-2012, 23:45 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jun 22 17:40 2012 Quant Results File: HL060712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL060712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Jun 22 17:39:50 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
----------	------	----------	------------

System Monitoring Compounds

1) S	4-Nitroaniline	1.38	4325706	1189.402 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 396.47%#

Target Compounds

2) T	HMX	0.93	4788218	1033.573 ug/L
3) T	RDX	1.79	6442128	1134.374 ug/L
4) T	1,3,5-Trinitrobenzene	2.79	6572531	538.439 ug/L
5) T	Tetryl	6.41	9067397	1017.011 ug/L
6) T	2,4,6-Trinitrotoluene	6.75	6349785	539.070 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.26	5967343	534.336 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.61	4275195	566.495 ug/L
9) T	2,4-Dinitrotoluene	8.44	8485219	535.760 ug/L
10) T	2,6-Dinitrotoluene	8.84	4839706	549.832 ug/L
11) T	1,3-Dinitrobenzene	3.70	9248480	556.953 ug/L
12) T	Nitrobenzene	4.98	5403029	482.389 ug/L
13) T	2-Nitrotoluene	12.18	6899790	989.144 ug/L
14) T	3-Nitrotoluene	14.27	7563340	1024.218 ug/L
15) T	4-Nitrotoluene	12.97	6069376	1020.771 ug/L
16) T	3,5-Dinitroaniline	4.06	20451079	1075.375 ug/L
18) T	PETN	19.56	26007532	2700.036 ug/L

Data File : H:\VOL1\HPLC\HPLC L\120615\HL003310.D

Vial: 2

Acq On : 15-Jun-2012, 23:45

Operator: HLM

Sample : 8330-CCV

Inst : G1314A

Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Jun 22 17:40 2012 Quant Results File: HL060712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL060712.M (Chemstation Integrator)

Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

Last Update : Fri Jun 22 17:39:50 2012

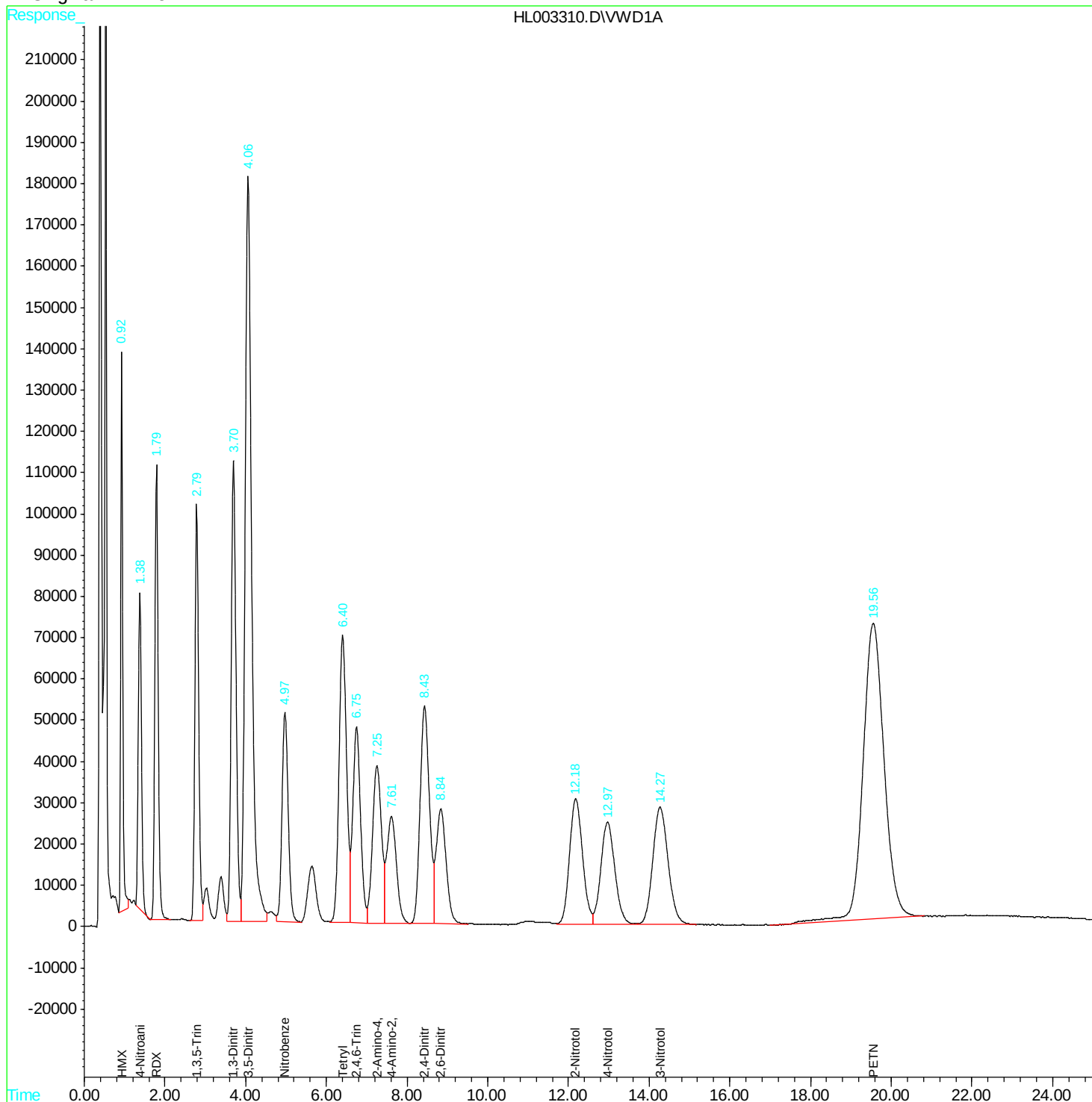
Response via : Multiple Level Calibration

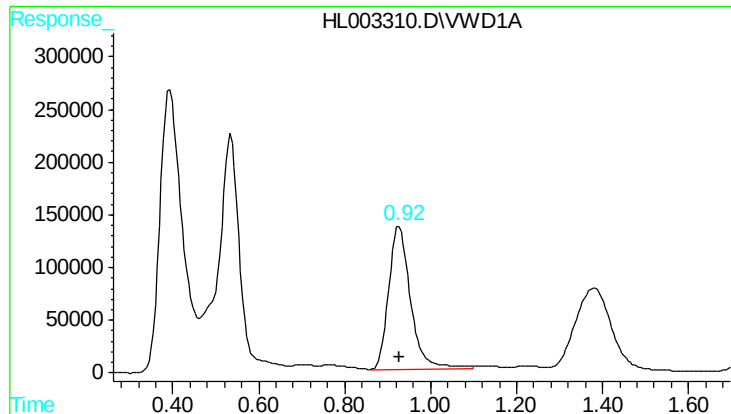
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

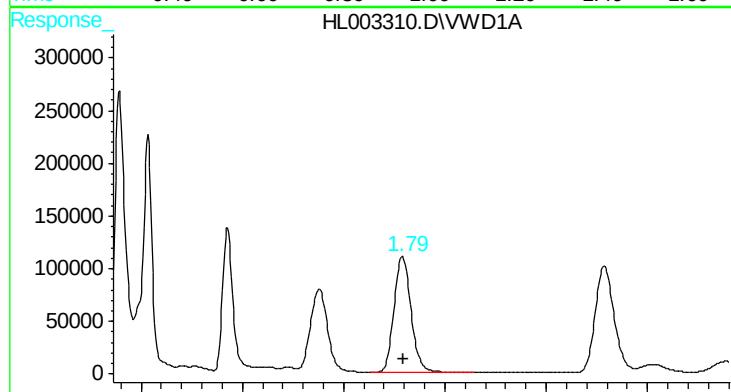
Signal Info :





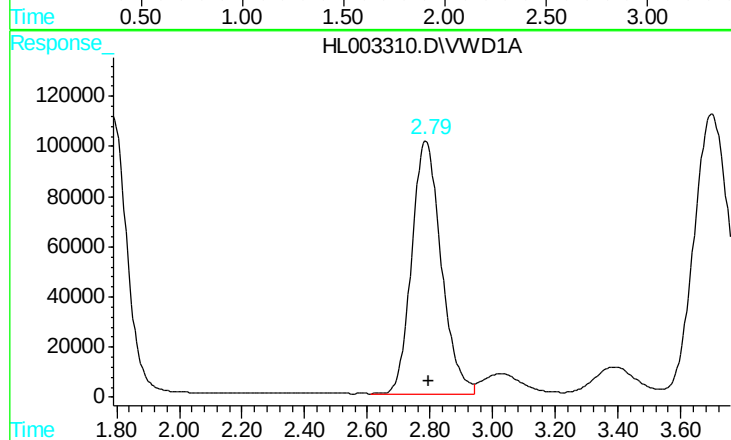
#2 HMX

R.T.: 0.927 min
Delta R.T.: -0.001 min
Response: 4788218
Conc: 1033.57 ug/L



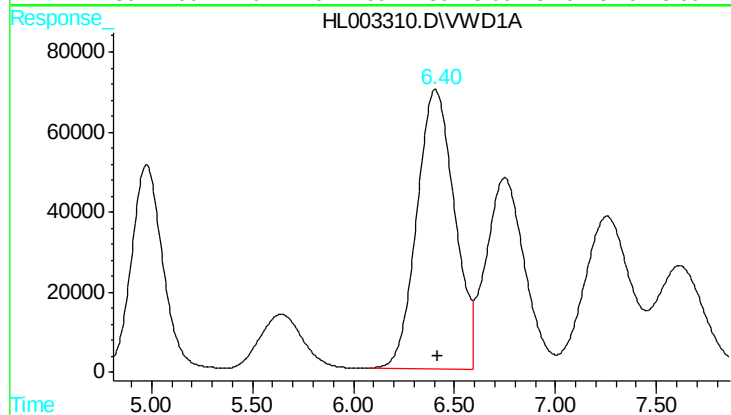
#3 RDX

R.T.: 1.791 min
Delta R.T.: -0.001 min
Response: 6442128
Conc: 1134.37 ug/L



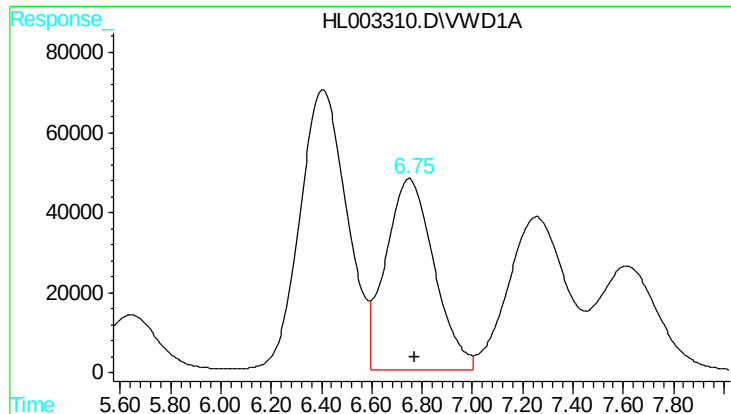
#4 1,3,5-Trinitrobenzene

R.T.: 2.787 min
Delta R.T.: -0.010 min
Response: 6572531
Conc: 538.44 ug/L



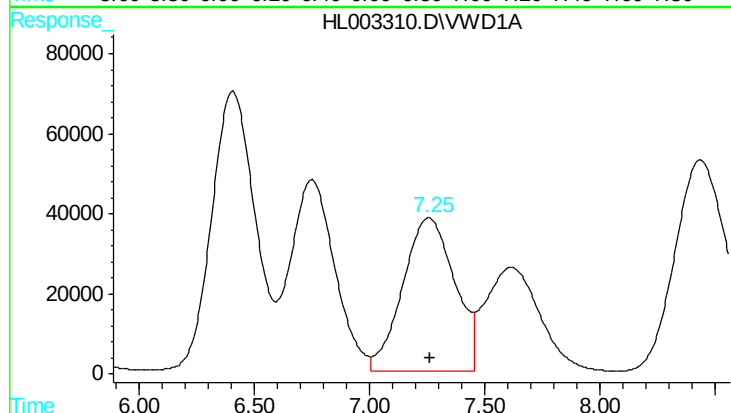
#5 Tetryl

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 9067397
Conc: 1017.01 ug/L



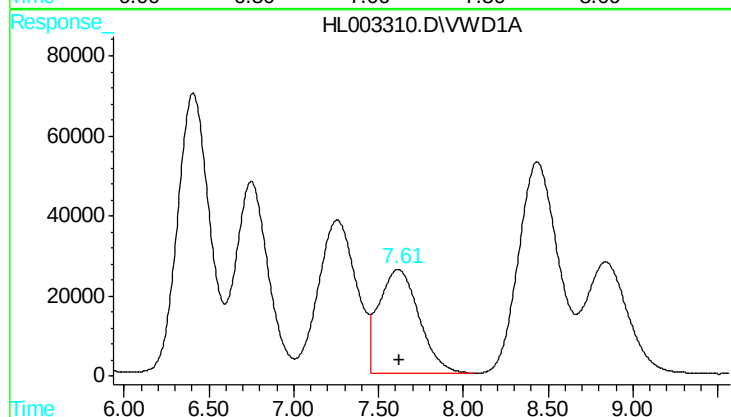
#6 2,4,6-Trinitrotoluene

R.T.: 6.749 min
Delta R.T.: -0.024 min
Response: 6349785
Conc: 539.07 ug/L



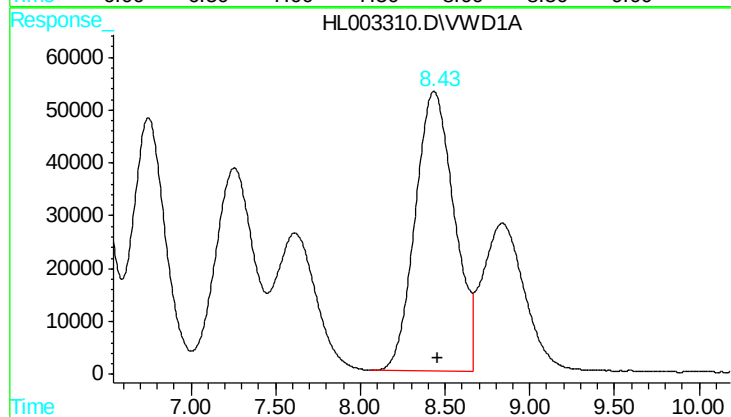
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 5967343
Conc: 534.34 ug/L



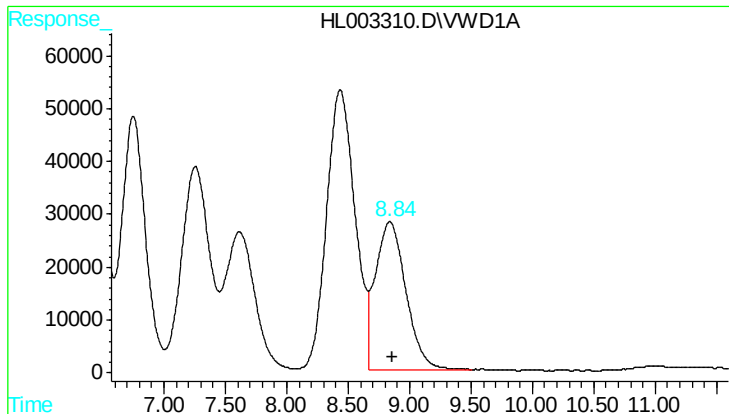
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.614 min
Delta R.T.: -0.009 min
Response: 4275195
Conc: 566.50 ug/L



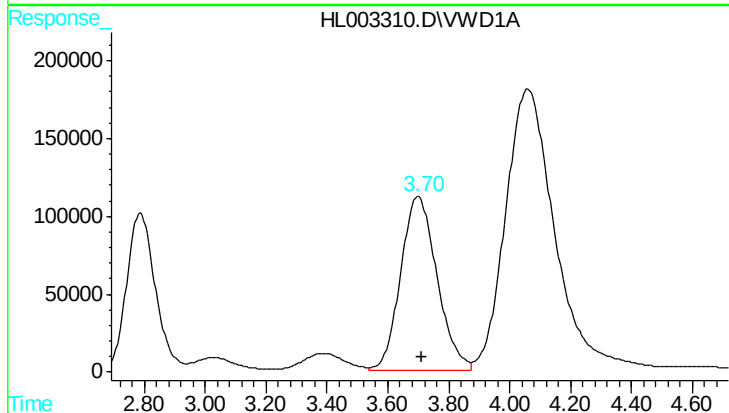
#9 2,4-Dinitrotoluene

R.T.: 8.435 min
Delta R.T.: -0.026 min
Response: 8485219
Conc: 535.76 ug/L



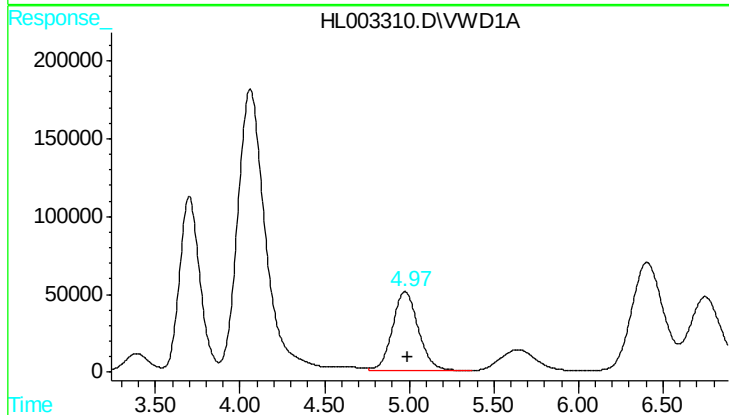
#10 2,6-Dinitrotoluene

R.T.: 8.838 min
Delta R.T.: -0.027 min
Response: 4839706
Conc: 549.83 ug/L



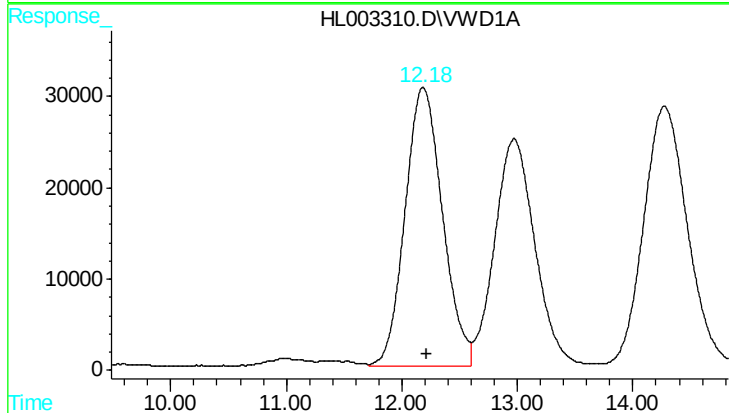
#11 1,3-Dinitrobenzene

R.T.: 3.700 min
Delta R.T.: -0.011 min
Response: 9248480
Conc: 556.95 ug/L



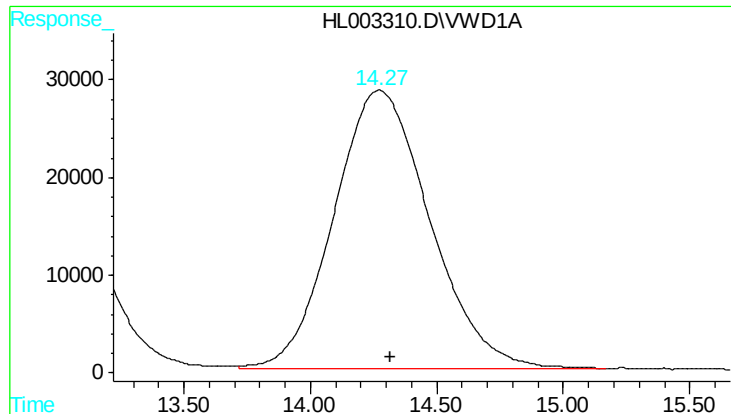
#12 Nitrobenzene

R.T.: 4.975 min
Delta R.T.: -0.013 min
Response: 5403029
Conc: 482.39 ug/L



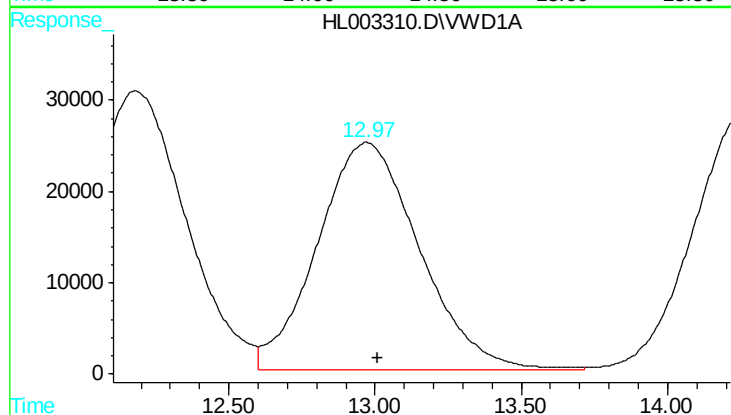
#13 2-Nitrotoluene

R.T.: 12.182 min
Delta R.T.: -0.034 min
Response: 6899790
Conc: 989.14 ug/L



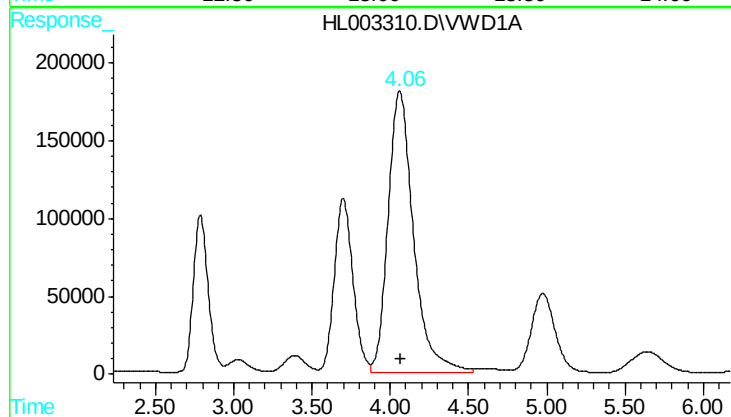
#14 3-Nitrotoluene

R.T.: 14.272 min
Delta R.T.: -0.043 min
Response: 7563340
Conc: 1024.22 ug/L



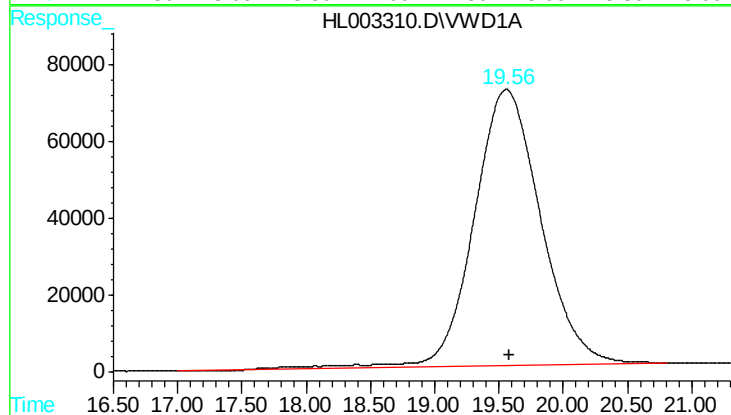
#15 4-Nitrotoluene

R.T.: 12.972 min
Delta R.T.: -0.036 min
Response: 6069376
Conc: 1020.77 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.060 min
Delta R.T.: -0.005 min
Response: 20451079
Conc: 1075.37 ug/L



#18 PETN

R.T.: 19.556 min
Delta R.T.: -0.029 min
Response: 26007532
Conc: 2700.04 ug/L