

Data File : H:\VOL1\HPLC\HPLC L\120327\HL002407.D Vial: 2
 Acq On : 28-Mar-2012, 12:25 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 28 13:57 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 : Tue Mar 27 13:48:29 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	1.38	3973403	1050.856 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	= 350.29%#	

Target Compounds

2) T	HMX	0.92	4179985	1057.662 ug/L
3) T	RDX	1.77	5690183	1079.565 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	6196803	508.355 ug/L
5) T	Tetryl	6.28	9016515	1038.845 ug/L
6) T	2,4,6-Trinitrotoluene	6.65	5833461	517.079 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.14	5741757	531.837 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.48	3677238	486.709 ug/L
9) T	2,4-Dinitrotoluene	8.32	8031707	493.358 ug/L
10) T	2,6-Dinitrotoluene	8.71	4260286	481.263 ug/L
11) T	1,3-Dinitrobenzene	3.67	8633039	512.186 ug/L
12) T	Nitrobenzene	4.93	5387901	502.683 ug/L
13) T	2-Nitrotoluene	12.01	6924165	1009.587 ug/L
14) T	3-Nitrotoluene	14.07	7432413	1020.500 ug/L
15) T	4-Nitrotoluene	12.78	5938546	1060.737 ug/L
16) T	3,5-Dinitroaniline	4.01	16986088	1055.544 ug/L
18) T	PETN	18.98	22859537	2400.219 ug/L

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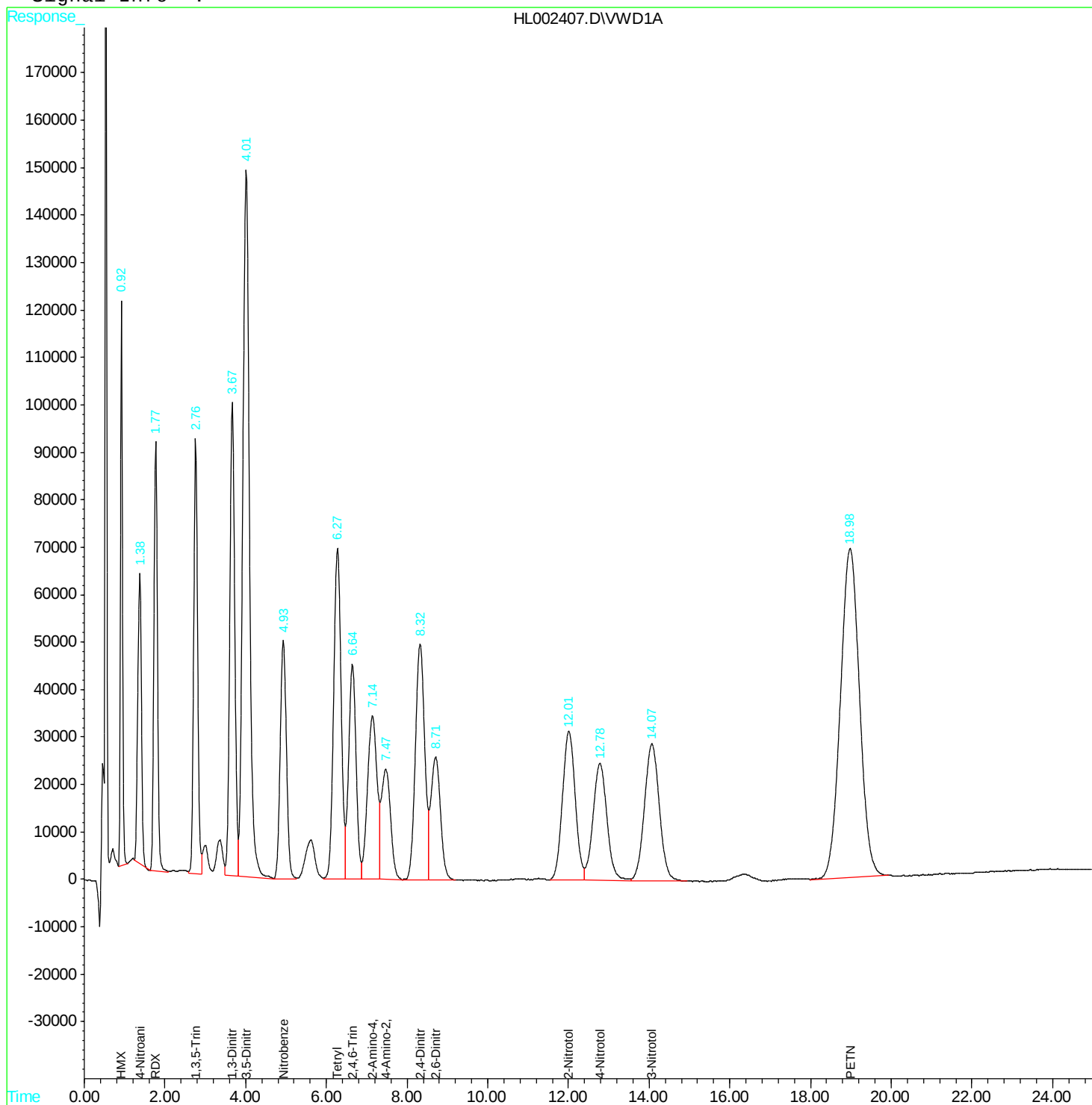
Response via : Multiple Level Calibration

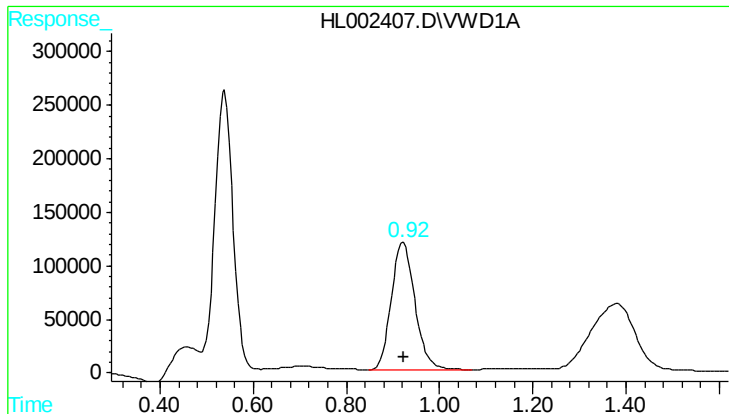
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

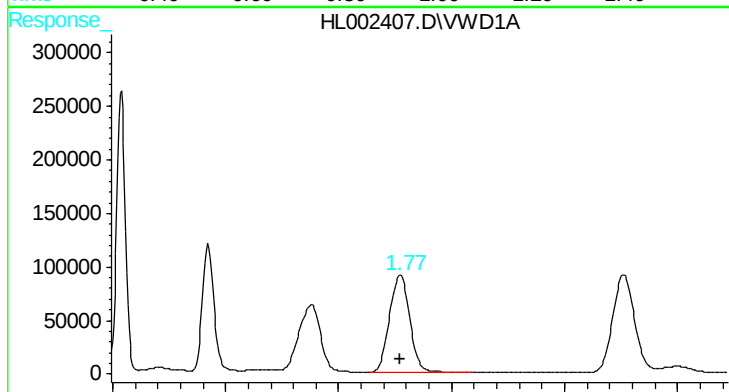
Signal Info :





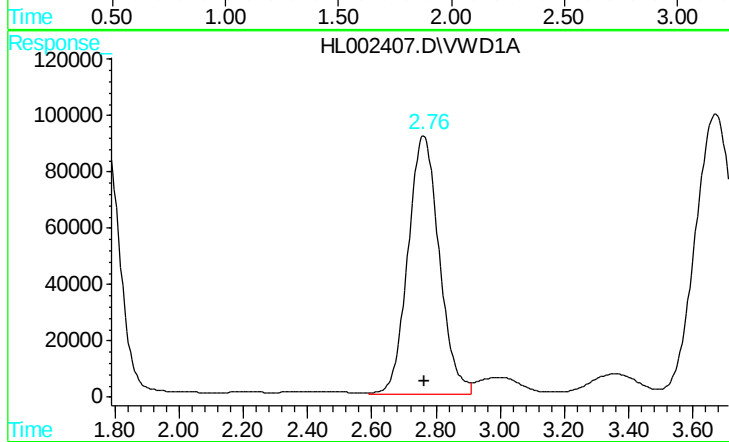
#2 HMX

R.T.: 0.922 min
Delta R.T.: 0.000 min
Response: 4179985
Conc: 1057.66 ug/L



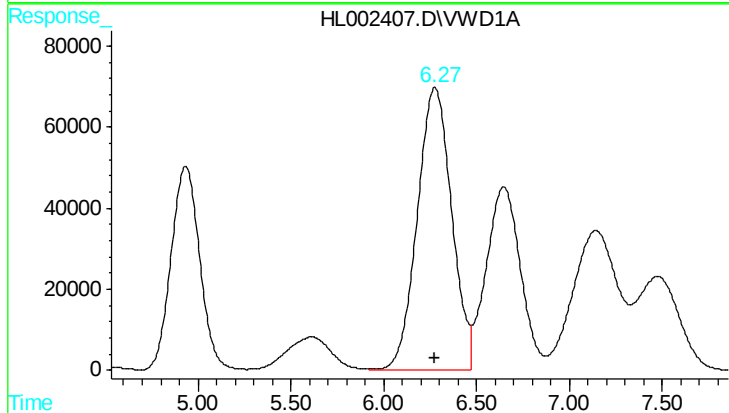
#3 RDX

R.T.: 1.774 min
Delta R.T.: 0.000 min
Response: 5690183
Conc: 1079.56 ug/L



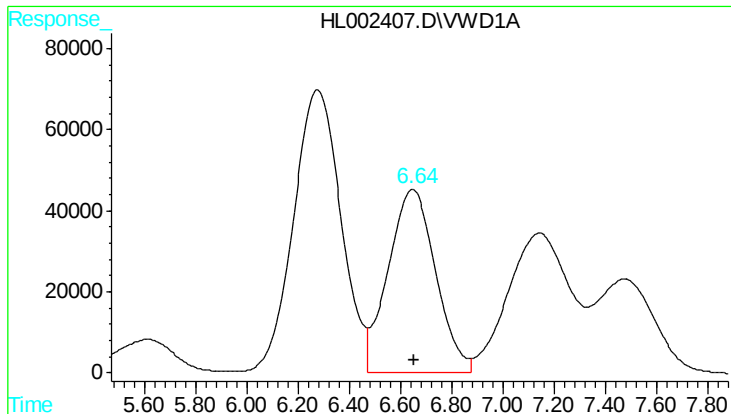
#4 1,3,5-Trinitrobenzene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 6196803
Conc: 508.35 ug/L



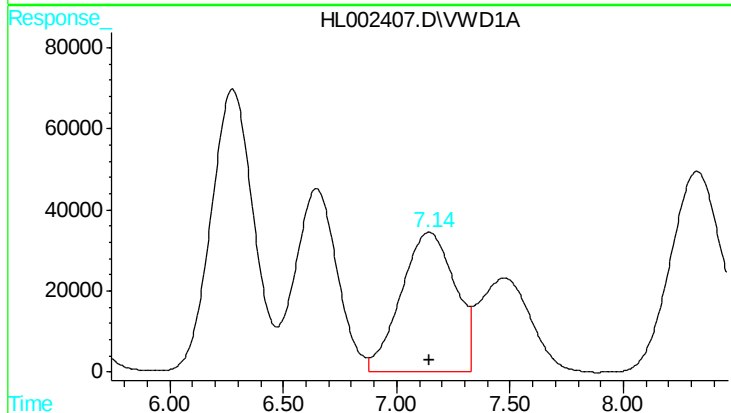
#5 Tetryl

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 9016515
Conc: 1038.85 ug/L



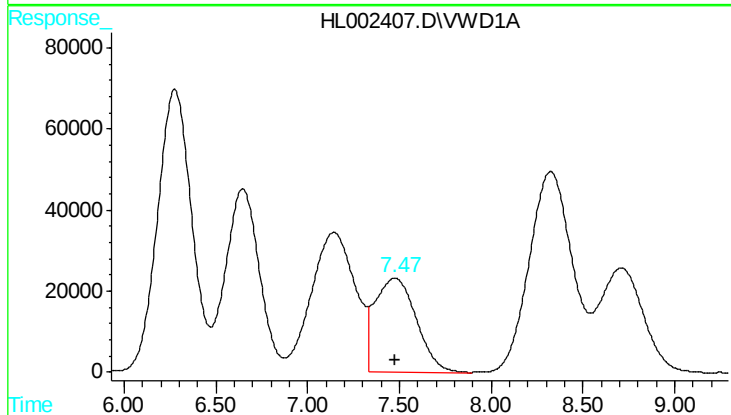
#6 2,4,6-Trinitrotoluene

R.T.: 6.647 min
 Delta R.T.: -0.007 min
 Response: 5833461
 Conc: 517.08 ug/L



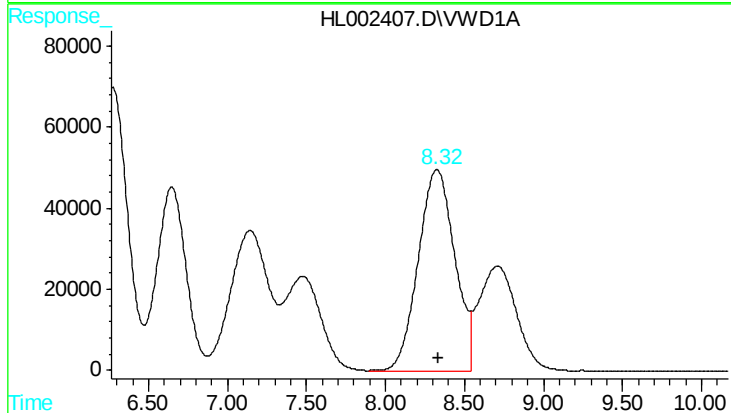
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.144 min
 Delta R.T.: 0.000 min
 Response: 5741757
 Conc: 531.84 ug/L



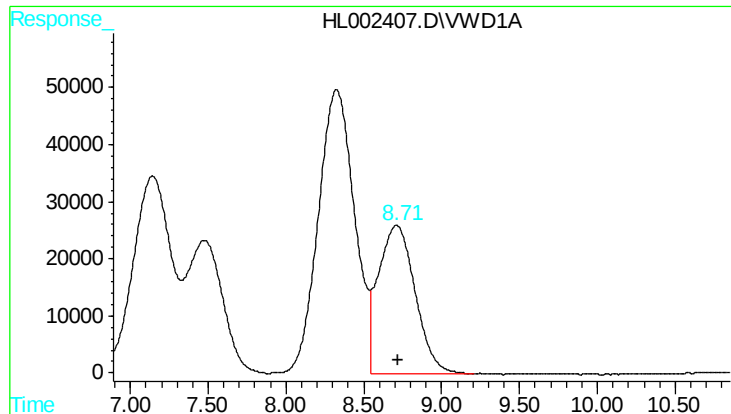
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.476 min
 Delta R.T.: 0.002 min
 Response: 3677238
 Conc: 486.71 ug/L



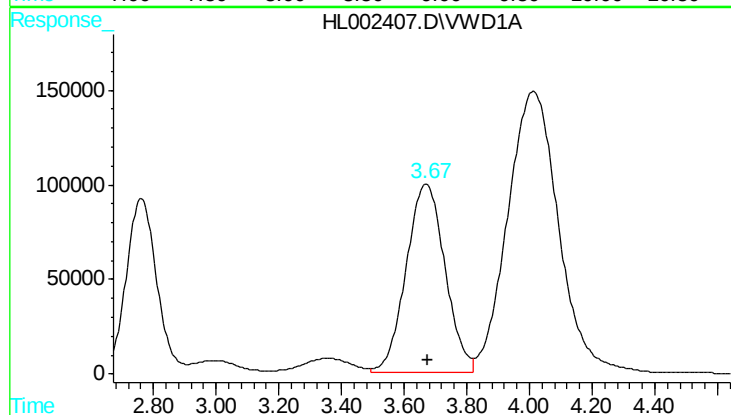
#9 2,4-Dinitrotoluene

R.T.: 8.325 min
 Delta R.T.: -0.009 min
 Response: 8031707
 Conc: 493.36 ug/L



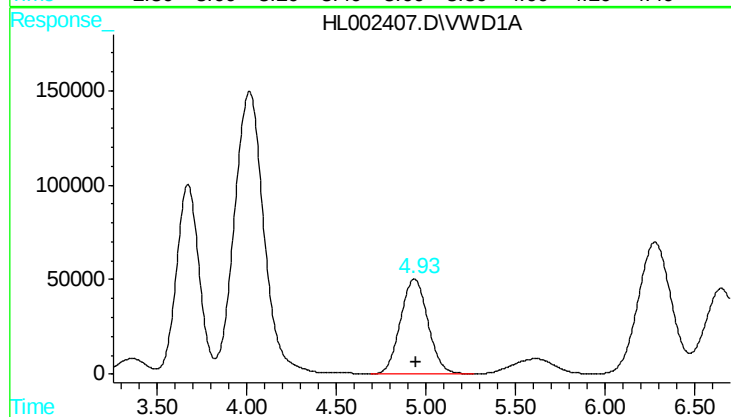
#10 2,6-Dinitrotoluene

R.T.: 8.710 min
Delta R.T.: -0.007 min
Response: 4260286
Conc: 481.26 ug/L



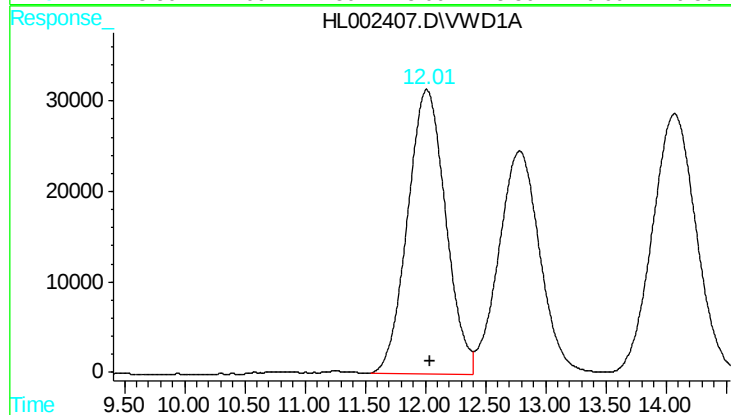
#11 1,3-Dinitrobenzene

R.T.: 3.670 min
Delta R.T.: -0.004 min
Response: 8633039
Conc: 512.19 ug/L



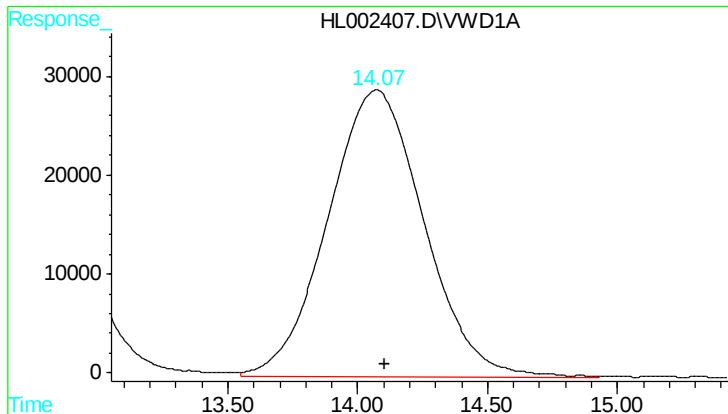
#12 Nitrobenzene

R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 5387901
Conc: 502.68 ug/L



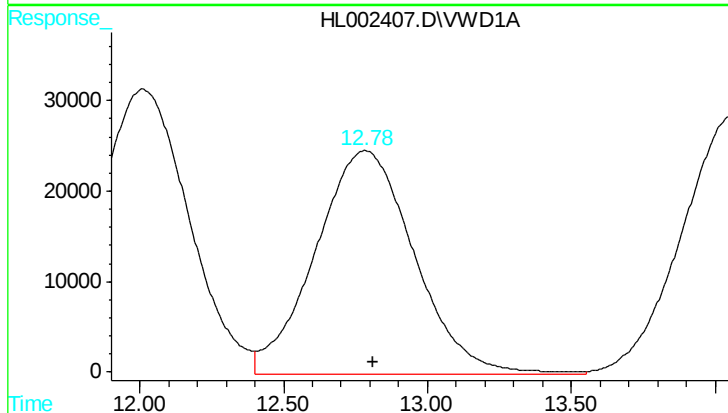
#13 2-Nitrotoluene

R.T.: 12.011 min
Delta R.T.: -0.026 min
Response: 6924165
Conc: 1009.59 ug/L



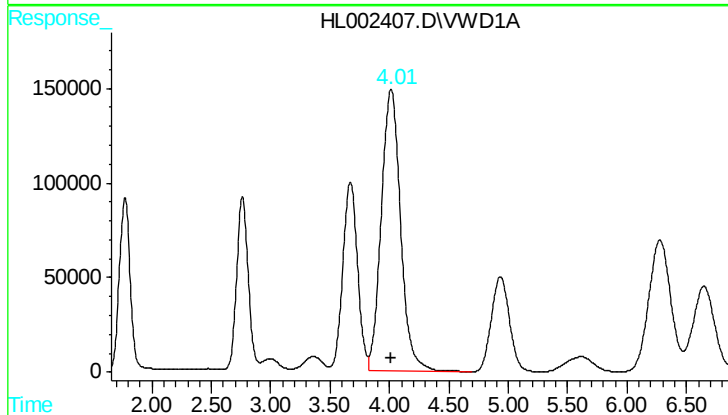
#14 3-Nitrotoluene

R.T.: 14.071 min
Delta R.T.: -0.030 min
Response: 7432413
Conc: 1020.50 ug/L



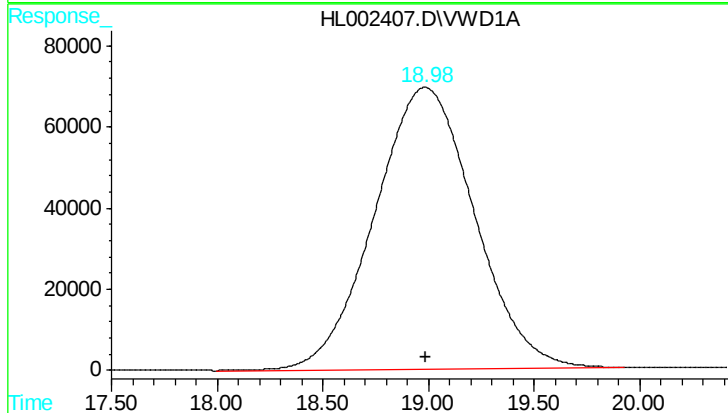
#15 4-Nitrotoluene

R.T.: 12.783 min
Delta R.T.: -0.028 min
Response: 5938546
Conc: 1060.74 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 16986088
Conc: 1055.54 ug/L



#18 PETN

R.T.: 18.983 min
Delta R.T.: -0.002 min
Response: 22859537
Conc: 2400.22 ug/L