

Data File : H:\VOL1\HPLC\HPLC L\120516\HL003013.D Vial: 2
 Acq On : 17-May-2012, 02:10 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: May 17 9:51 2012 Quant Results File: HL050312.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL050312.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed May 16 17:58:22 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	3816848	1043.179 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 347.73%#

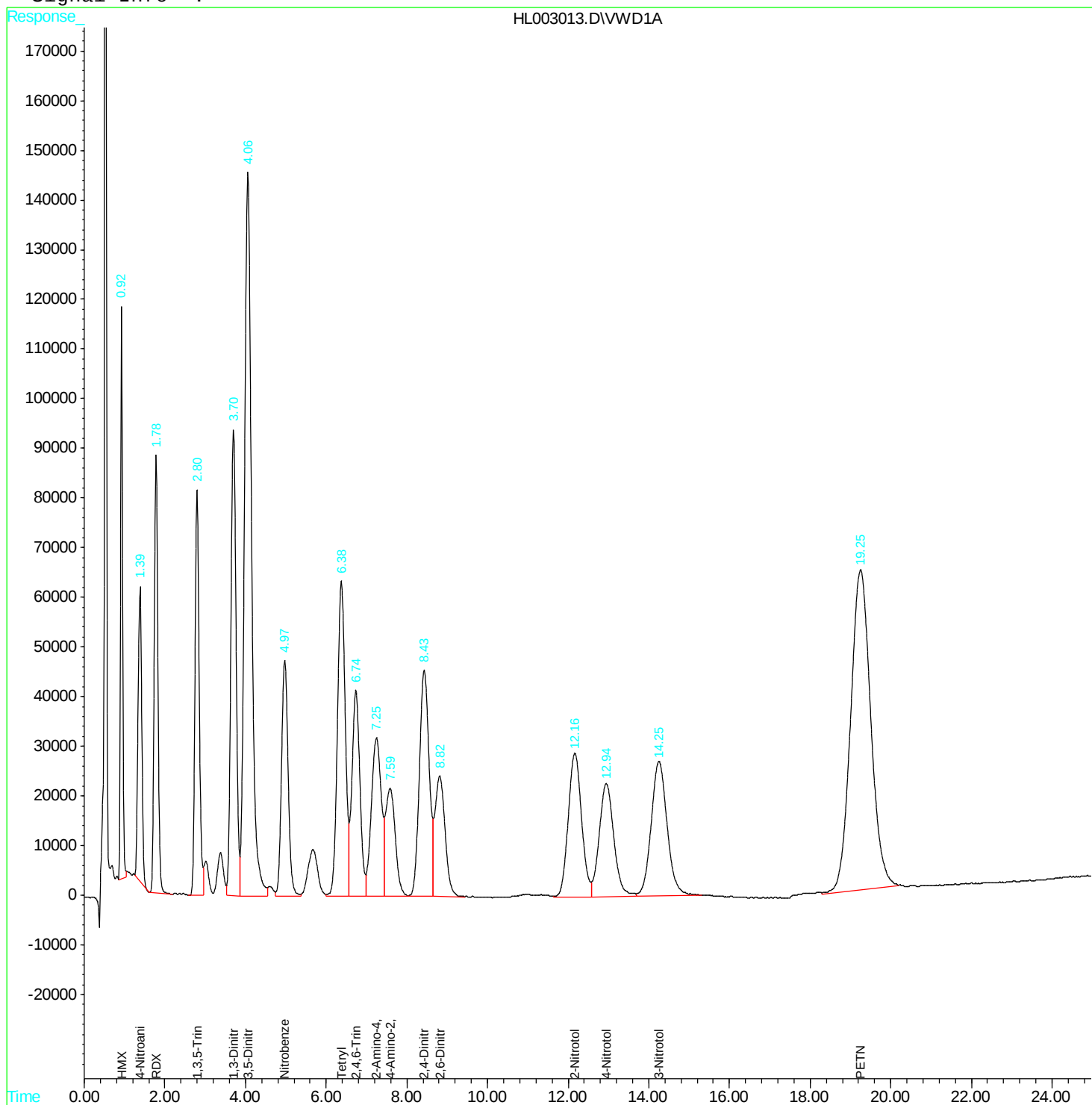
Target Compounds

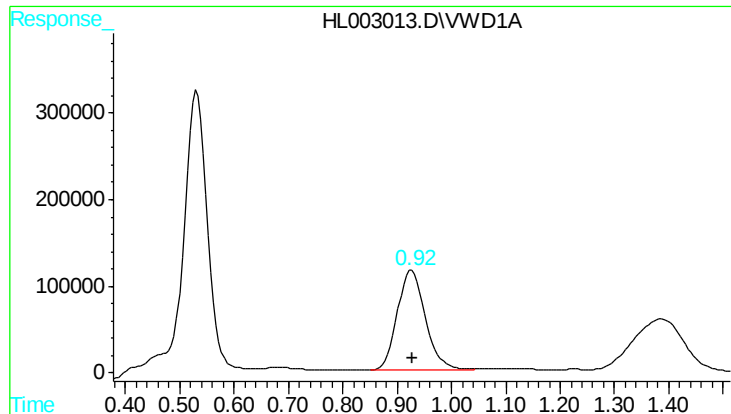
2) T	HMX	0.93	4131971	962.973 ug/L
3) T	RDX	1.79	5682721	1007.498 ug/L
4) T	1,3,5-Trinitrobenzene	2.80	5977303	476.629 ug/L
5) T	Tetryl	6.38	8602871	957.774 ug/L
6) T	2,4,6-Trinitrotoluene	6.74	5717301	475.499 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.25	5525836	501.328 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.59	3656718	483.018 ug/L
9) T	2,4-Dinitrotoluene	8.43	7738443	476.761 ug/L
10) T	2,6-Dinitrotoluene	8.82	4210663	468.756 ug/L
11) T	1,3-Dinitrobenzene	3.70	8425203	479.694 ug/L
12) T	Nitrobenzene	4.97	5380325	487.042 ug/L
13) T	2-Nitrotoluene	12.17	6658919	957.817 ug/L
14) T	3-Nitrotoluene	14.25	7437474	987.847 ug/L
15) T	4-Nitrotoluene	12.95	5724958	971.541 ug/L
16) T	3,5-Dinitroaniline	4.06	17865218	1001.586 ug/L
18) T	PETN	19.25	22319187	2189.746 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Wed May 16 17:58:22 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

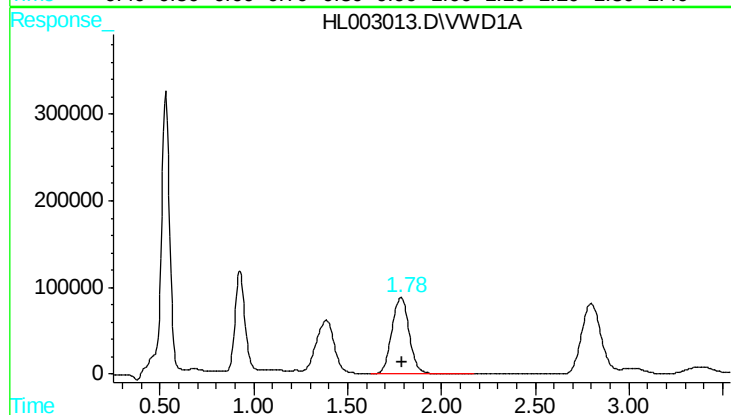
Volume Inj. :
Signal Phase :
Signal Info :





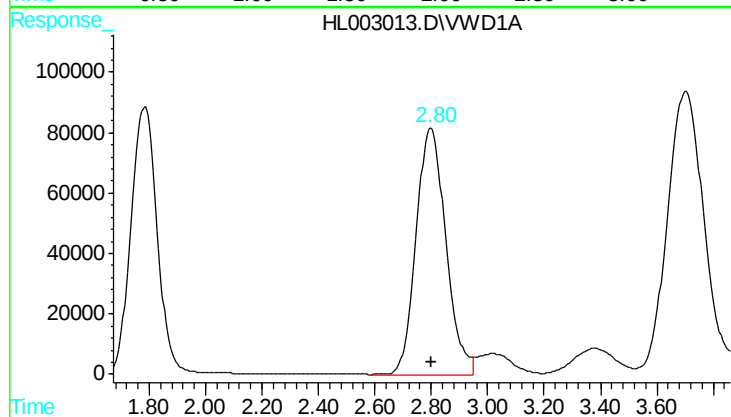
#2 HMX

R.T.: 0.926 min
Delta R.T.: 0.000 min
Response: 4131971
Conc: 962.97 ug/L



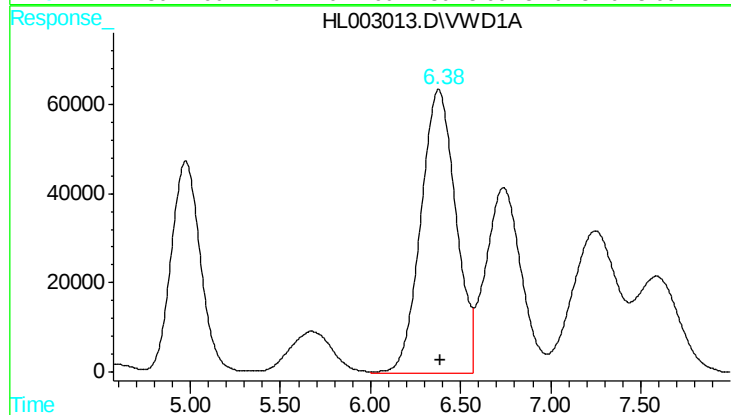
#3 RDX

R.T.: 1.785 min
Delta R.T.: -0.003 min
Response: 5682721
Conc: 1007.50 ug/L



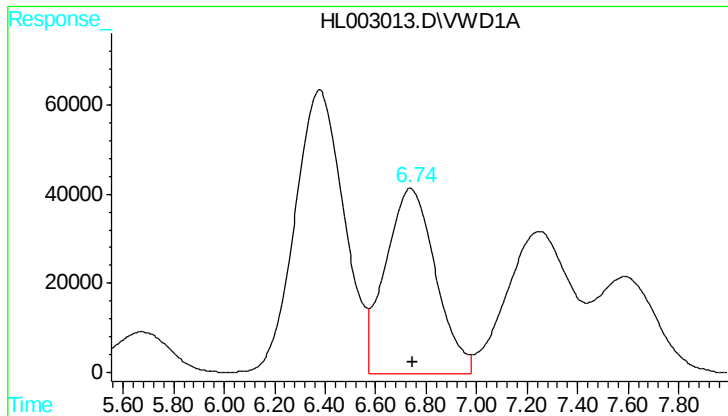
#4 1,3,5-Trinitrobenzene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 5977303
Conc: 476.63 ug/L



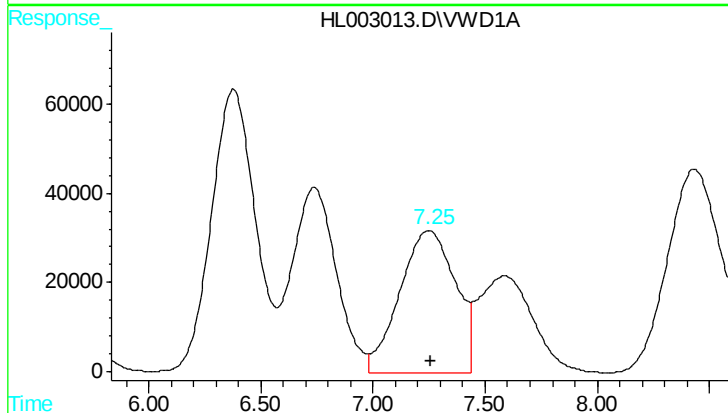
#5 Tetryl

R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 8602871
Conc: 957.77 ug/L



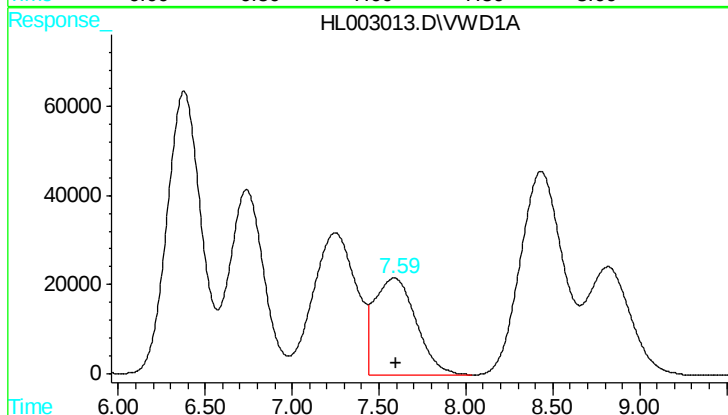
#6 2,4,6-Trinitrotoluene

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 5717301
Conc: 475.50 ug/L



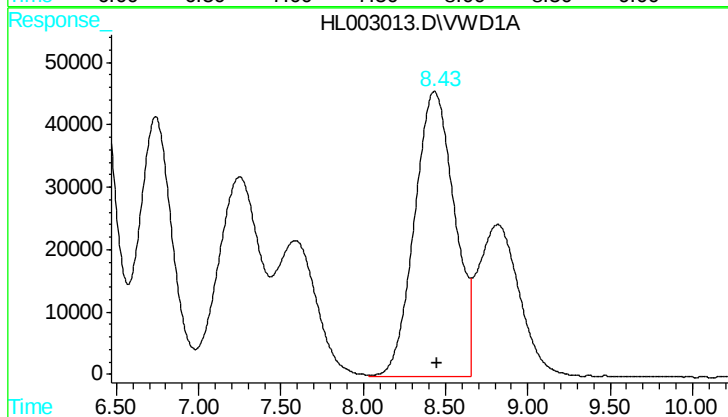
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 5525836
Conc: 501.33 ug/L



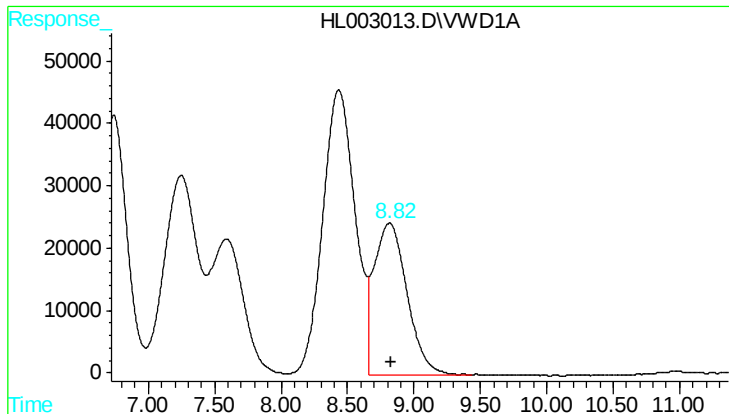
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.587 min
Delta R.T.: -0.013 min
Response: 3656718
Conc: 483.02 ug/L



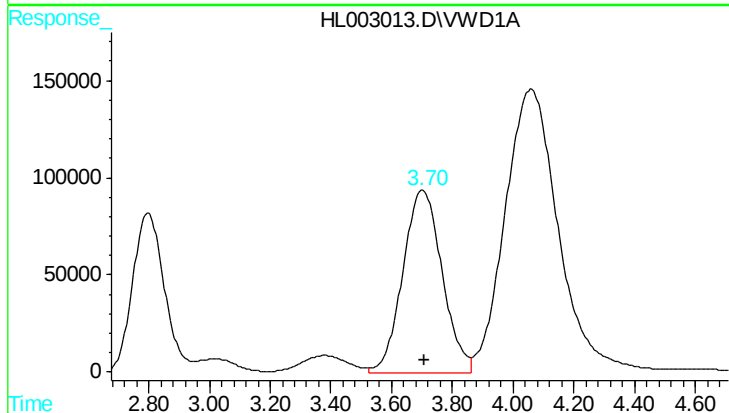
#9 2,4-Dinitrotoluene

R.T.: 8.433 min
Delta R.T.: -0.013 min
Response: 7738443
Conc: 476.76 ug/L



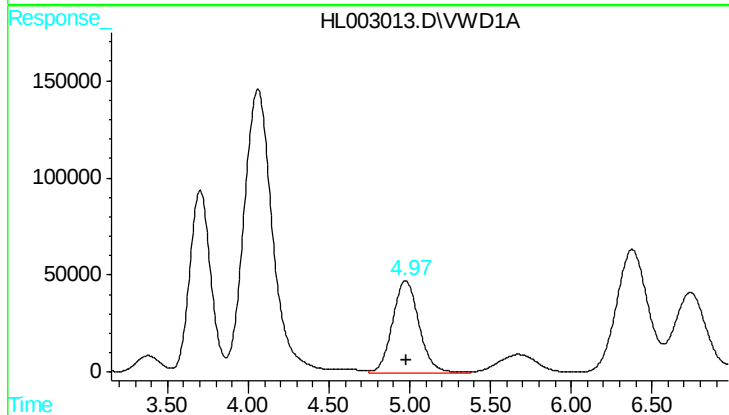
#10 2,6-Dinitrotoluene

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 4210663
Conc: 468.76 ug/L



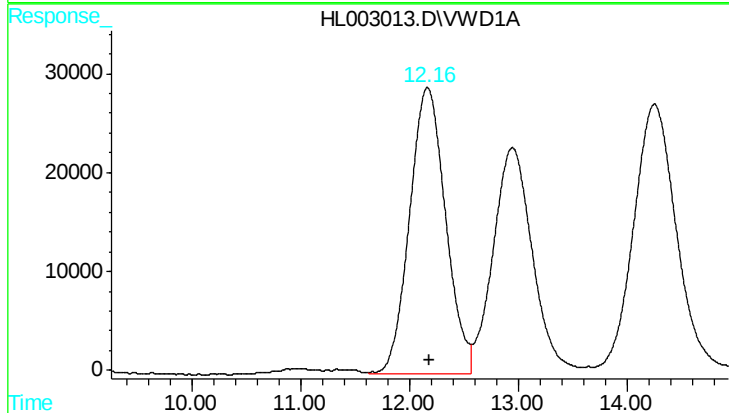
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: -0.005 min
Response: 8425203
Conc: 479.69 ug/L



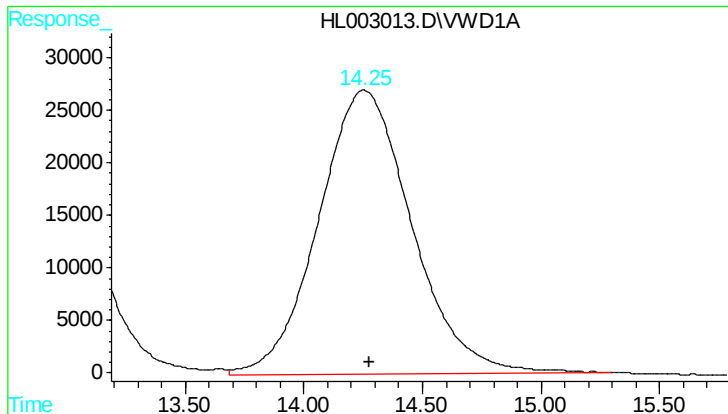
#12 Nitrobenzene

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 5380325
Conc: 487.04 ug/L



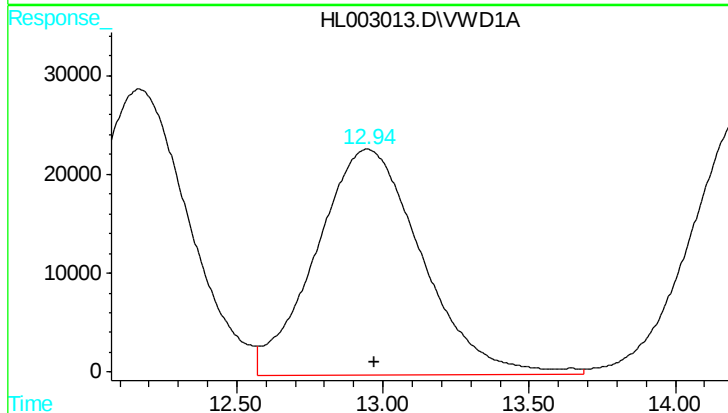
#13 2-Nitrotoluene

R.T.: 12.166 min
Delta R.T.: -0.017 min
Response: 6658919
Conc: 957.82 ug/L



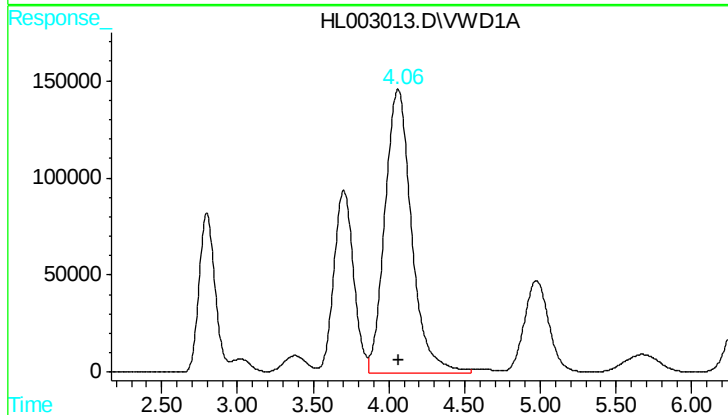
#14 3-Nitrotoluene

R.T.: 14.253 min
Delta R.T.: -0.023 min
Response: 7437474
Conc: 987.85 ug/L



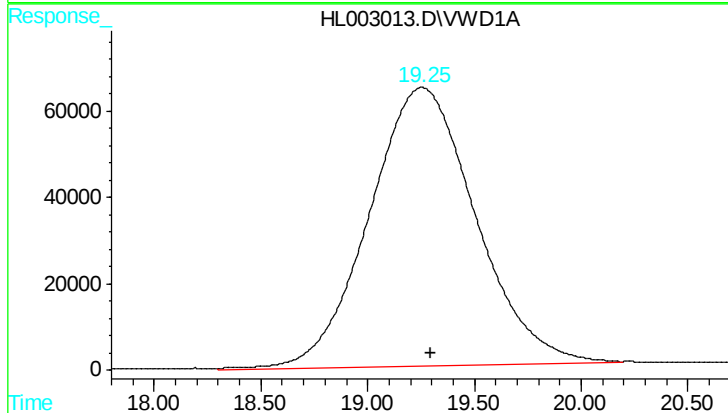
#15 4-Nitrotoluene

R.T.: 12.946 min
Delta R.T.: -0.023 min
Response: 5724958
Conc: 971.54 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 17865218
Conc: 1001.59 ug/L



#18 PETN

R.T.: 19.254 min
Delta R.T.: -0.040 min
Response: 22319187
Conc: 2189.75 ug/L