

Data File : H:\VOL1\HPLC\HPLC L\120329\HL002465.D Vial: 2
 Acq On : 30-Mar-2012, 05:08 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 30 12:45 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 Mar 30 12:16:16 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	3879026	1018.477 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 339.49%#

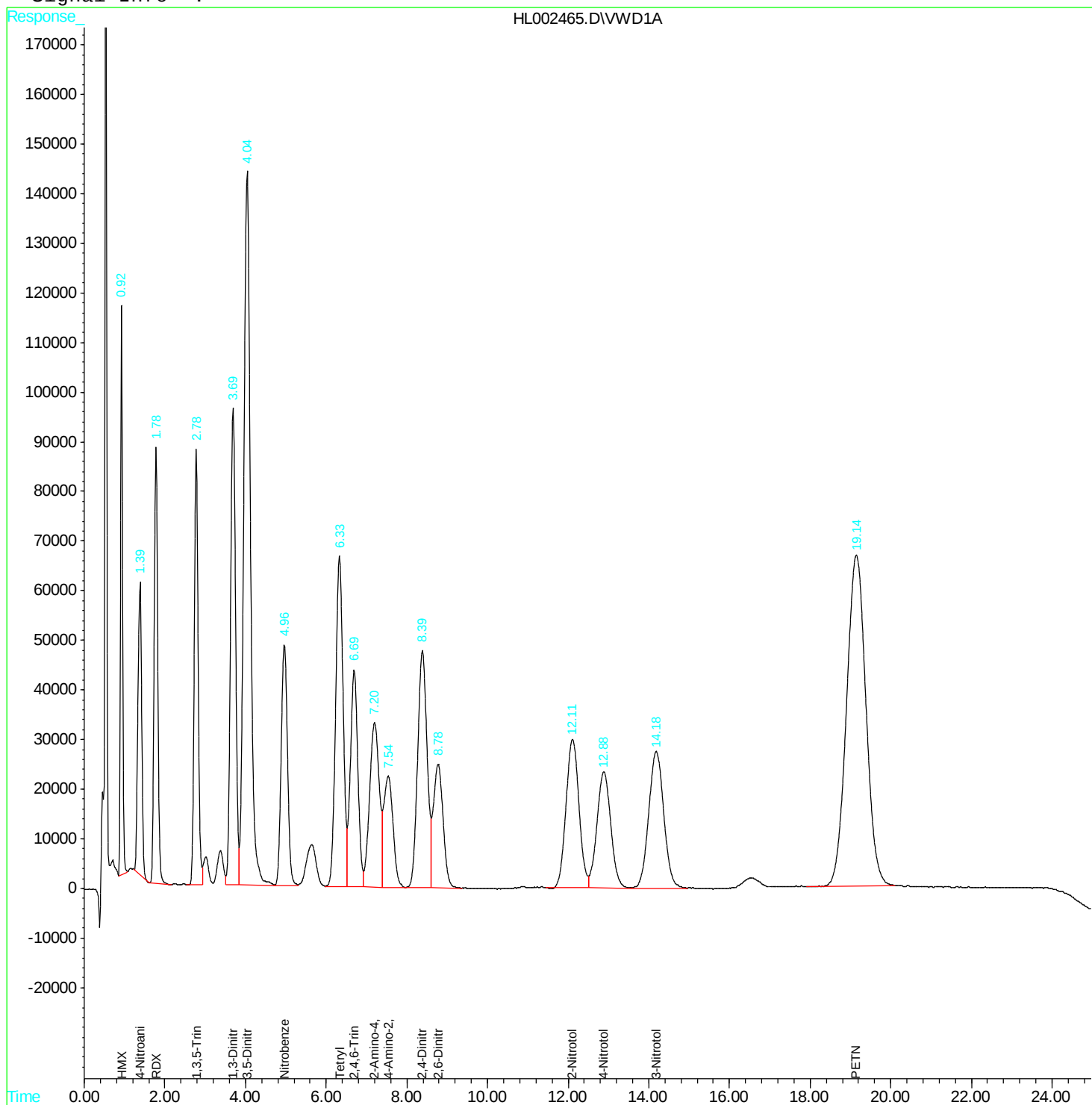
Target Compounds

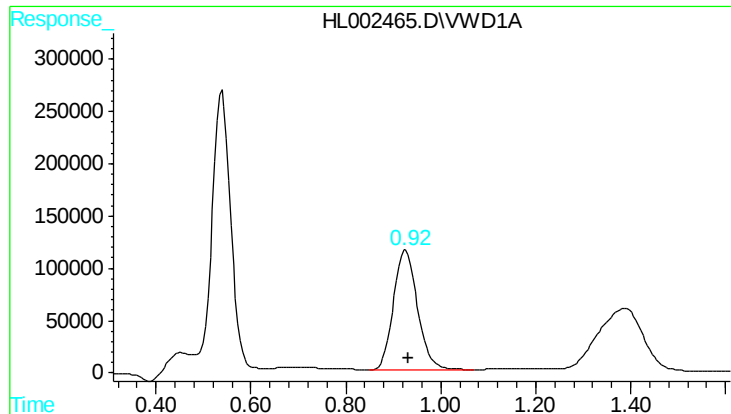
2) T	HMX	0.93	4056273	925.158 ug/L
3) T	RDX	1.78	5545453	1016.613 ug/L
4) T	1,3,5-Trinitrobenzene	2.78f	5929272	465.787 ug/L
5) T	Tetryl	6.33f	8656375	956.541 ug/L
6) T	2,4,6-Trinitrotoluene	6.70f	5694298	478.698 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.20f	5571837	496.782 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.54f	3594302	465.926 ug/L
9) T	2,4-Dinitrotoluene	8.39f	7843622	462.146 ug/L
10) T	2,6-Dinitrotoluene	8.78f	4182712	471.825 ug/L
11) T	1,3-Dinitrobenzene	3.69f	8402339	467.729 ug/L
12) T	Nitrobenzene	4.96f	5286697	501.697 ug/L
13) T	2-Nitrotoluene	12.11f	6660638	956.362 ug/L
14) T	3-Nitrotoluene	14.19f	7184106	1004.827 ug/L
15) T	4-Nitrotoluene	12.89f	5600018	971.951 ug/L
16) T	3,5-Dinitroaniline	4.04	16712481	995.030 ug/L
18) T	PETN	19.15f	22266086	2248.604 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Fri Mar 30 12:16:16 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

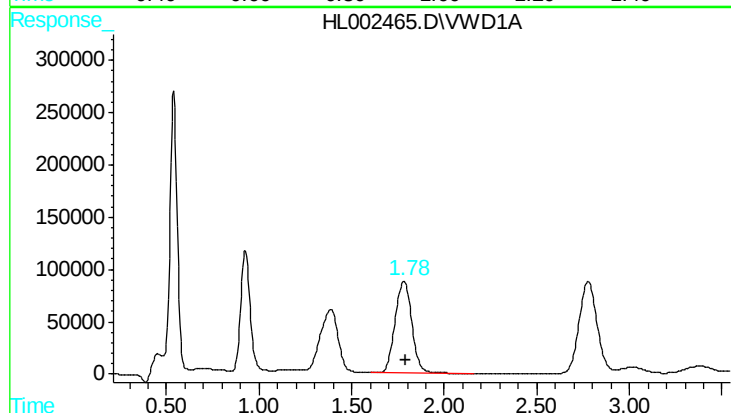
Volume Inj. :
Signal Phase :
Signal Info :





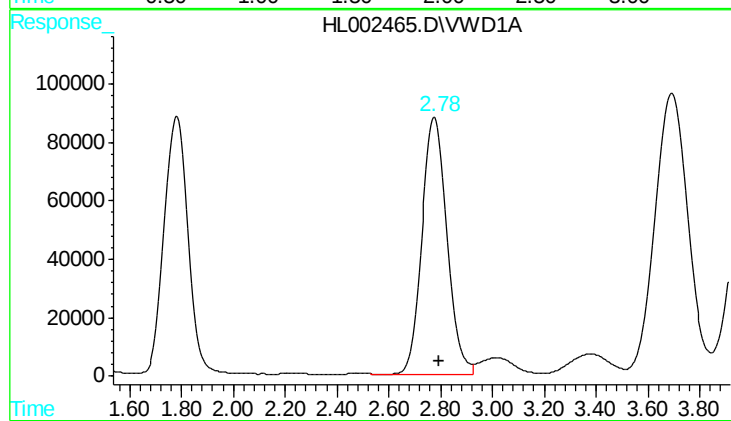
#2 HMX

R.T.: 0.926 min
Delta R.T.: -0.007 min
Response: 4056273
Conc: 925.16 ug/L



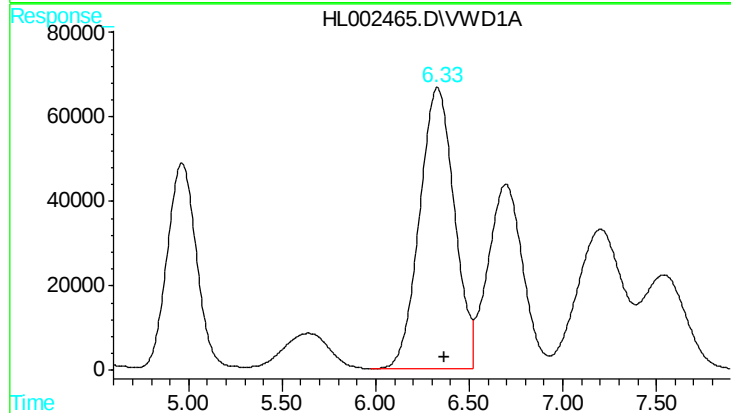
#3 RDX

R.T.: 1.783 min
Delta R.T.: -0.011 min
Response: 5545453
Conc: 1016.61 ug/L



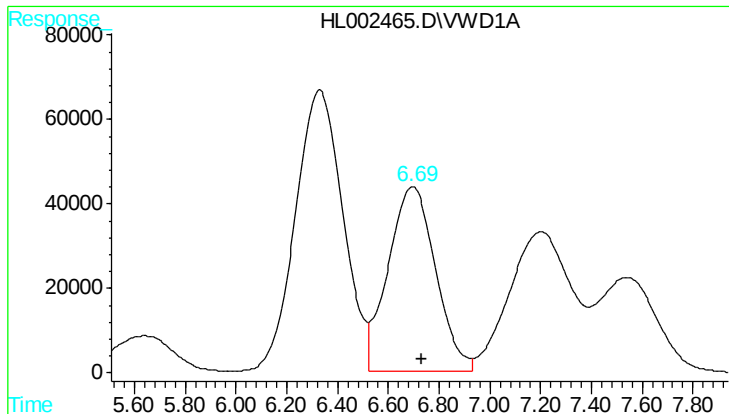
#4 1,3,5-Trinitrobenzene

R.T.: 2.777 min
Delta R.T.: -0.016 min
Response: 5929272
Conc: 465.79 ug/L



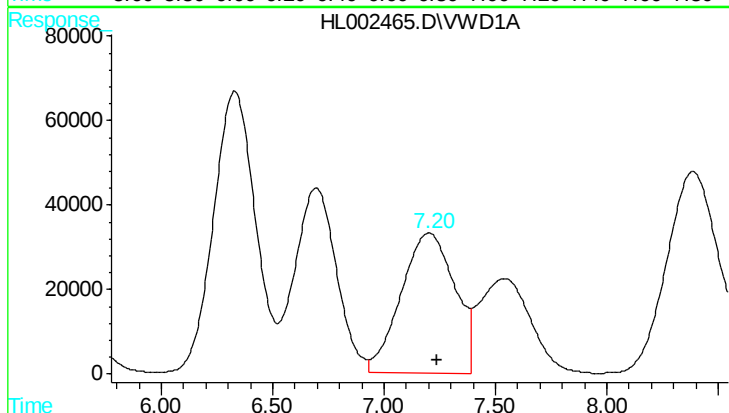
#5 Tetryl

R.T.: 6.330 min
Delta R.T.: -0.035 min
Response: 8656375
Conc: 956.54 ug/L



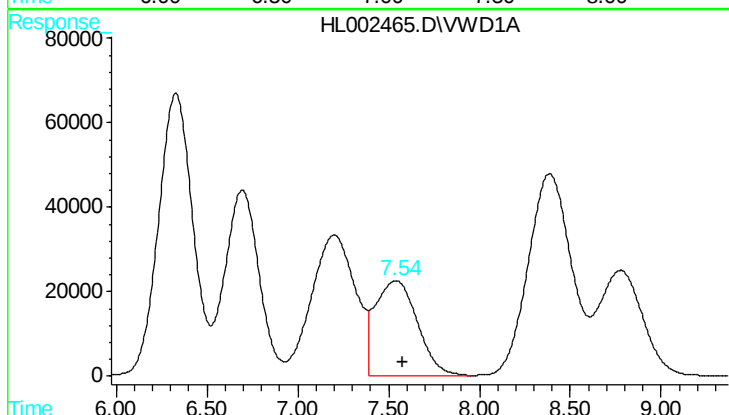
#6 2,4,6-Trinitrotoluene

R.T.: 6.695 min
Delta R.T.: -0.039 min
Response: 5694298
Conc: 478.70 ug/L



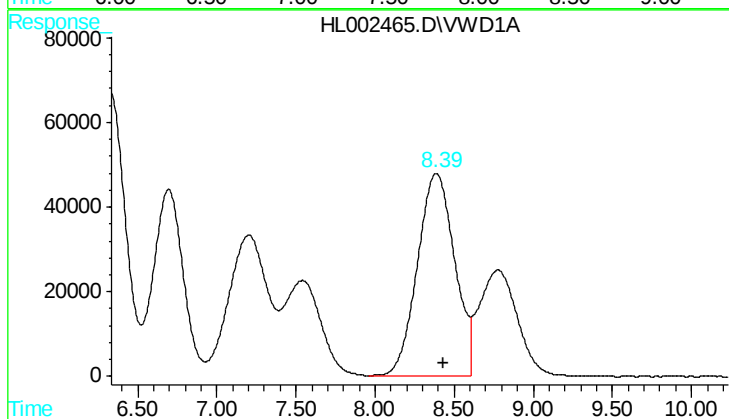
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.202 min
Delta R.T.: -0.038 min
Response: 5571837
Conc: 496.78 ug/L



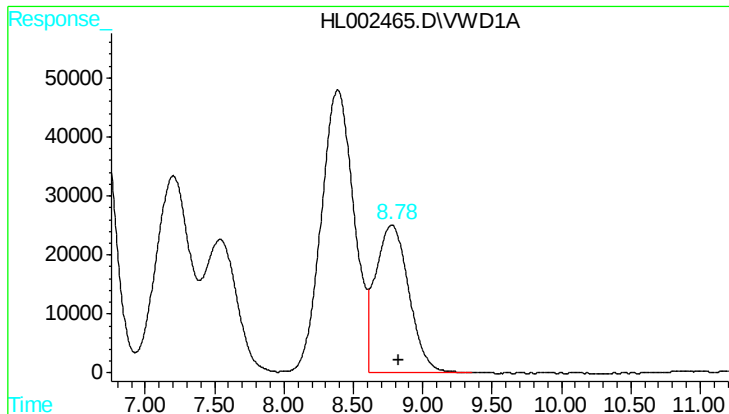
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.540 min
Delta R.T.: -0.041 min
Response: 3594302
Conc: 465.93 ug/L



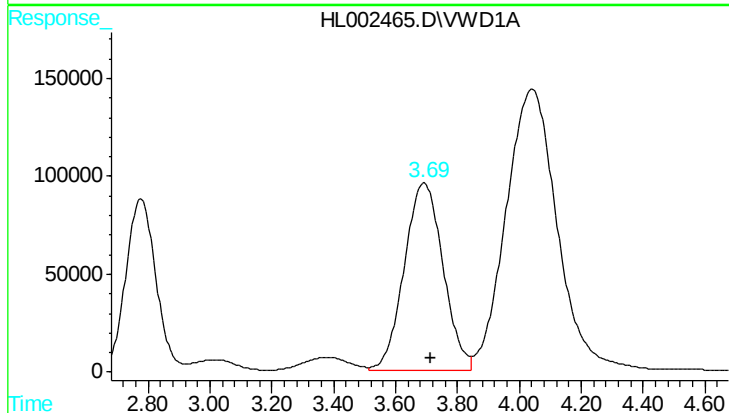
#9 2,4-Dinitrotoluene

R.T.: 8.387 min
Delta R.T.: -0.048 min
Response: 7843622
Conc: 462.15 ug/L



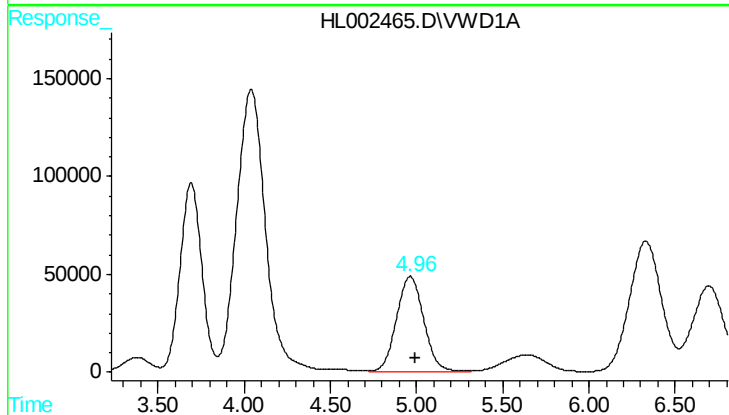
#10 2,6-Dinitrotoluene

R.T.: 8.777 min
Delta R.T.: -0.051 min
Response: 4182712
Conc: 471.82 ug/L



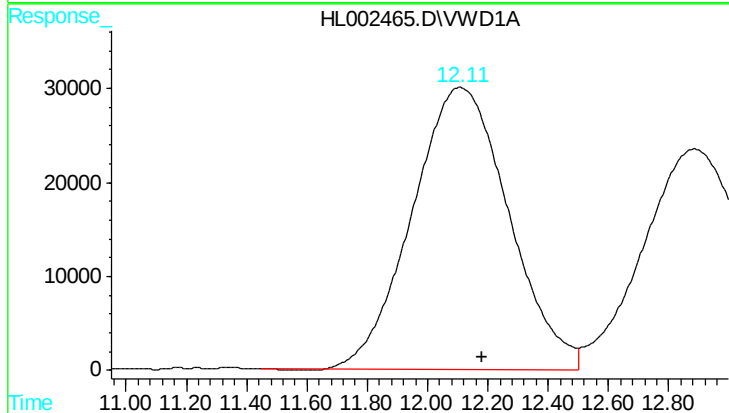
#11 1,3-Dinitrobenzene

R.T.: 3.693 min
Delta R.T.: -0.020 min
Response: 8402339
Conc: 467.73 ug/L



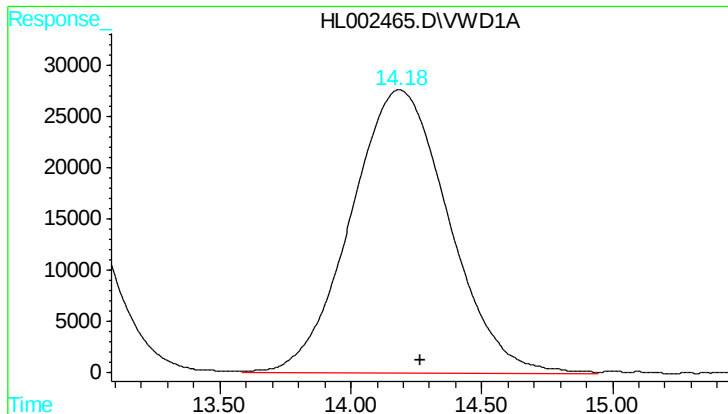
#12 Nitrobenzene

R.T.: 4.964 min
Delta R.T.: -0.028 min
Response: 5286697
Conc: 501.70 ug/L



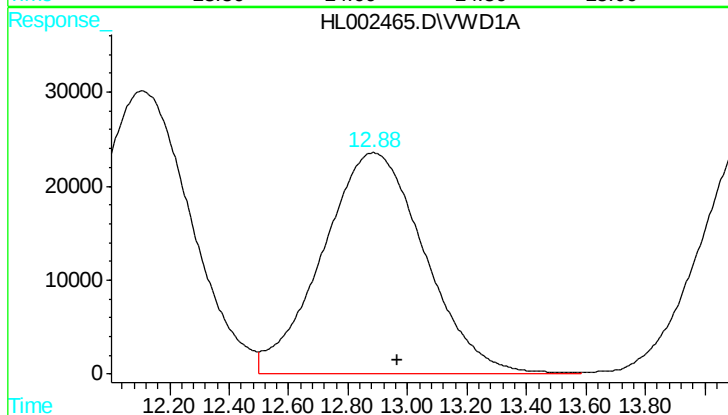
#13 2-Nitrotoluene

R.T.: 12.109 min
Delta R.T.: -0.071 min
Response: 6660638
Conc: 956.36 ug/L



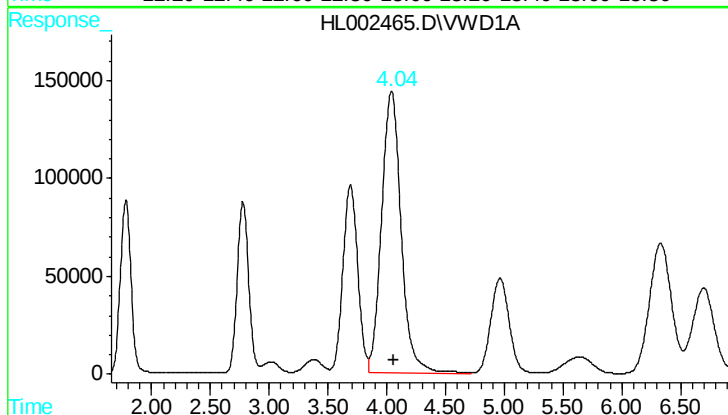
#14 3-Nitrotoluene

R.T.: 14.187 min
Delta R.T.: -0.081 min
Response: 7184106
Conc: 1004.83 ug/L



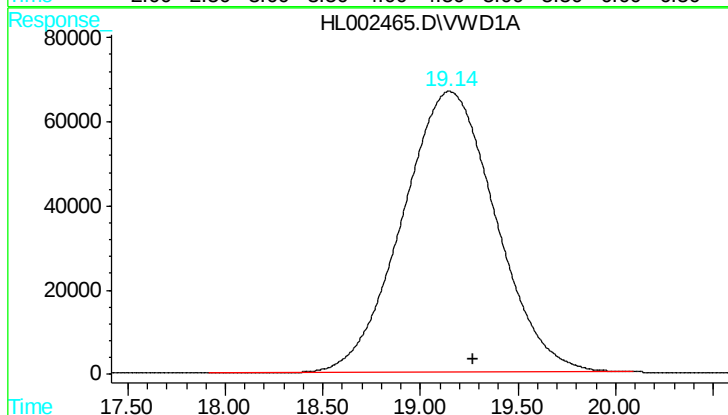
#15 4-Nitrotoluene

R.T.: 12.885 min
Delta R.T.: -0.080 min
Response: 5600018
Conc: 971.95 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.041 min
Delta R.T.: -0.021 min
Response: 16712481
Conc: 995.03 ug/L



#18 PETN

R.T.: 19.148 min
Delta R.T.: -0.120 min
Response: 22266086
Conc: 2248.60 ug/L