

Data File : H:\VOL1\HPLC\HPLC L\120316\HL002125.D Vial: 2
 Acq On : 16-Mar-2012, 16:27 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 19 11:15 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	1.40	4049455	1070.969 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 356.99%#

Target Compounds

2) T HMX	0.93	4222393	1068.392 ug/L
3) T RDX	1.79	5771806	1095.051 ug/L
4) T 1,3,5-Trinitrobenzene	2.80	6140376	503.726 ug/L
5) T Tetrvl	6.37	9165114	1055.966 ug/L
6) T 2,4,6-Trinitrotoluene	6.75	5968829	529.079 ug/L
7) T 2-Amino-4,6-dinitrotoluene	7.25	5862422	543.014 ug/L
8) T 4-Amino-2,6-dinitrotoluene	7.60	3893387	515.318 ug/L
9) T 2,4-Dinitrotoluene	8.46	8073308	495.914 ug/L
10) T 2,6-Dinitrotoluene	8.86	4361108	492.653 ug/L
11) T 1,3-Dinitrobenzene	3.72	8681130	515.040 ug/L
12) T Nitrobenzene	5.01	5444591	507.972 ug/L
13) T 2-Nitrotoluene	12.24	6772364	987.453 ug/L
14) T 3-Nitrotoluene	14.34	7826688	1074.636 ug/L
15) T 4-Nitrotoluene	13.02	5822866	1040.074 ug/L
16) T 3,5-Dinitroaniline	4.07	17088075	1061.882 ug/L
18) T PETN	19.28	23093661	2424.801 ug/L

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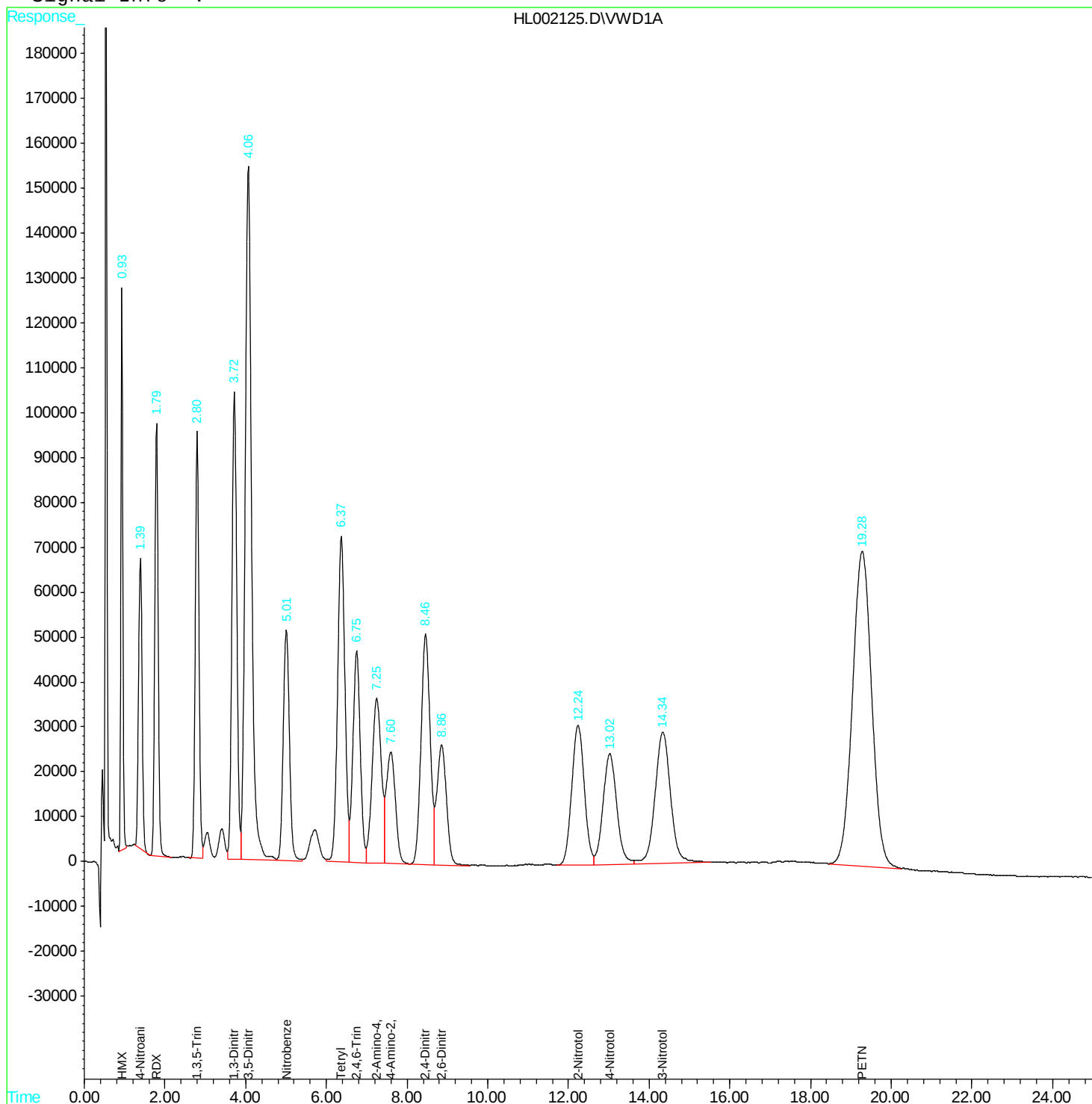
Response via : Multiple Level Calibration

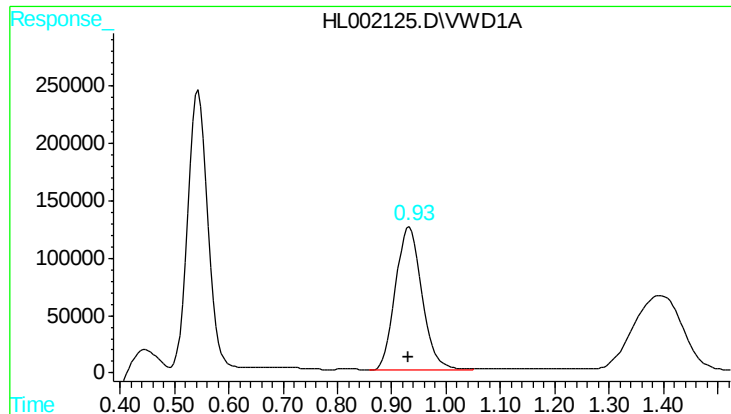
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

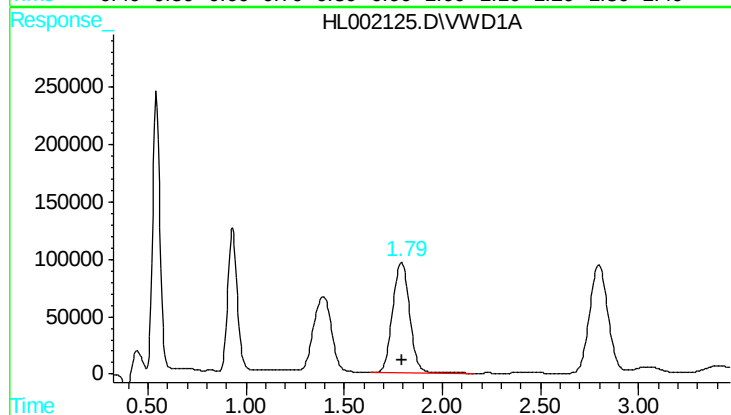
Signal Info :





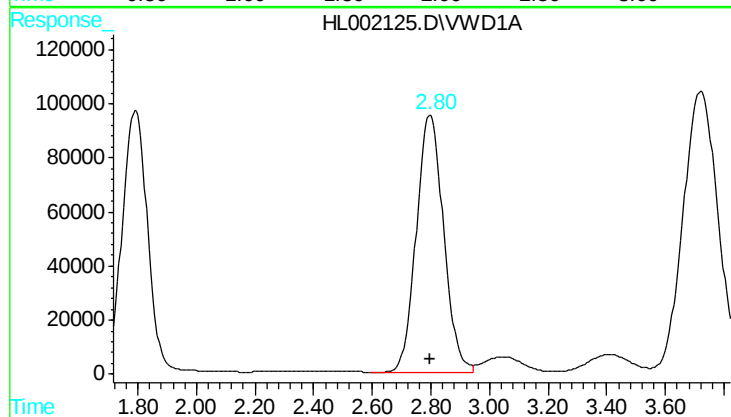
#2 HMX

R.T.: 0.932 min
Delta R.T.: 0.000 min
Response: 4222393
Conc: 1068.39 ug/L



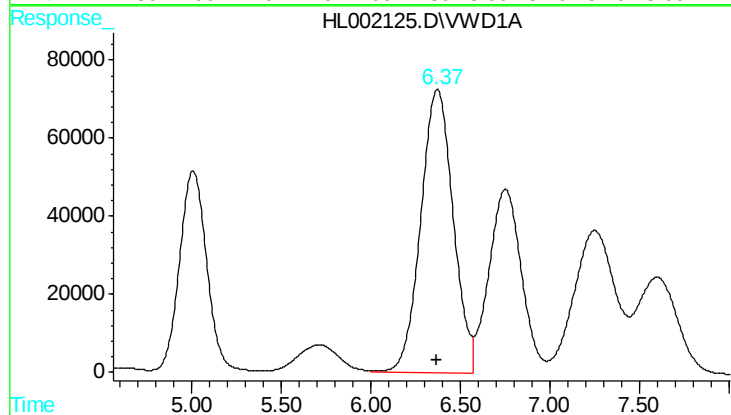
#3 RDX

R.T.: 1.793 min
Delta R.T.: 0.000 min
Response: 5771806
Conc: 1095.05 ug/L



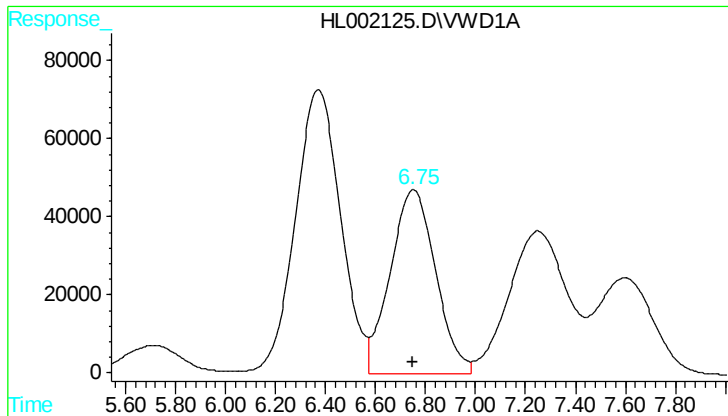
#4 1,3,5-Trinitrobenzene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 6140376
Conc: 503.73 ug/L



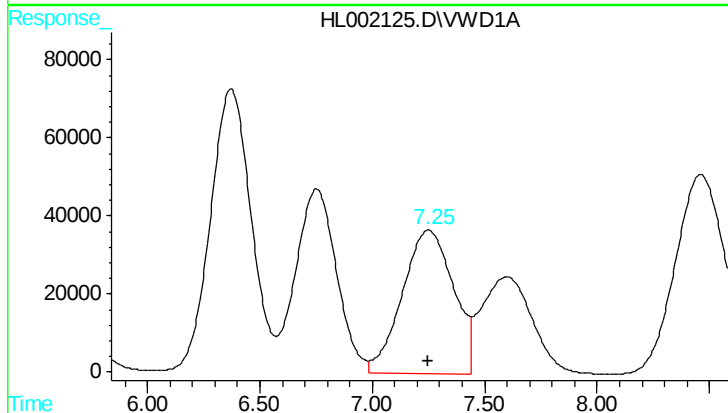
#5 Tetryl

R.T.: 6.372 min
Delta R.T.: 0.002 min
Response: 9165114
Conc: 1055.97 ug/L



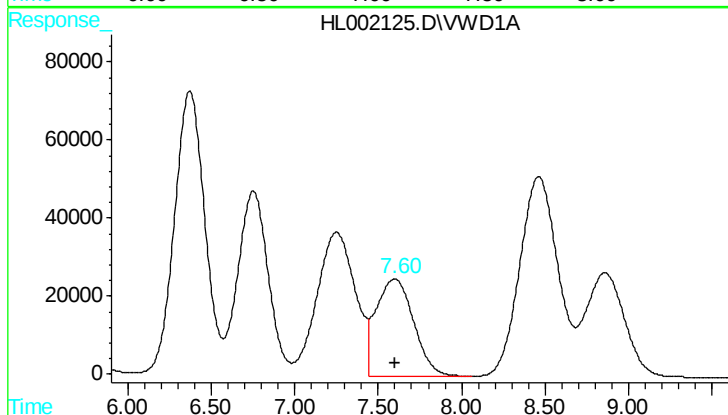
#6 2,4,6-Trinitrotoluene

R.T.: 6.752 min
Delta R.T.: 0.002 min
Response: 5968829
Conc: 529.08 ug/L



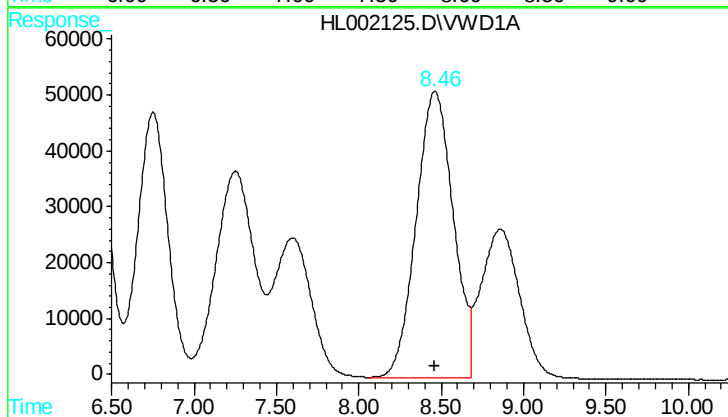
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.251 min
Delta R.T.: 0.002 min
Response: 5862422
Conc: 543.01 ug/L



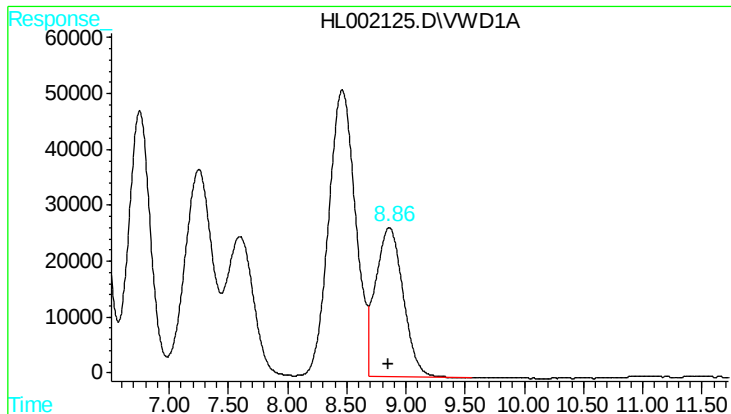
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 3893387
Conc: 515.32 ug/L



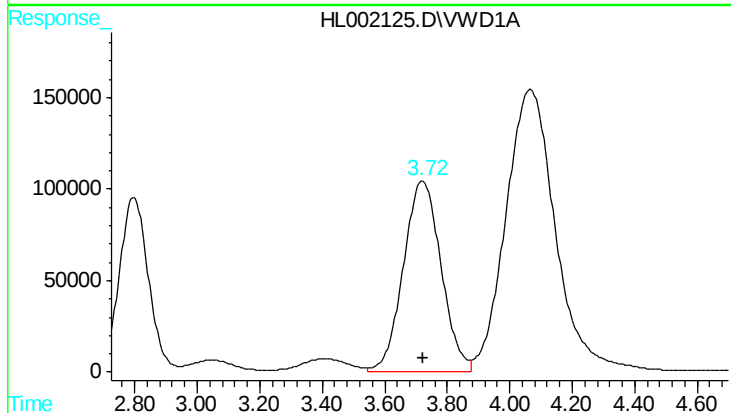
#9 2,4-Dinitrotoluene

R.T.: 8.461 min
Delta R.T.: 0.002 min
Response: 8073308
Conc: 495.91 ug/L



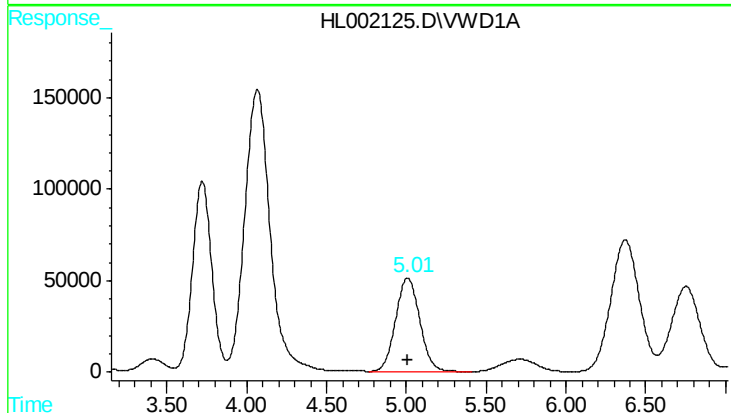
#10 2,6-Dinitrotoluene

R.T.: 8.859 min
Delta R.T.: 0.002 min
Response: 4361108
Conc: 492.65 ug/L



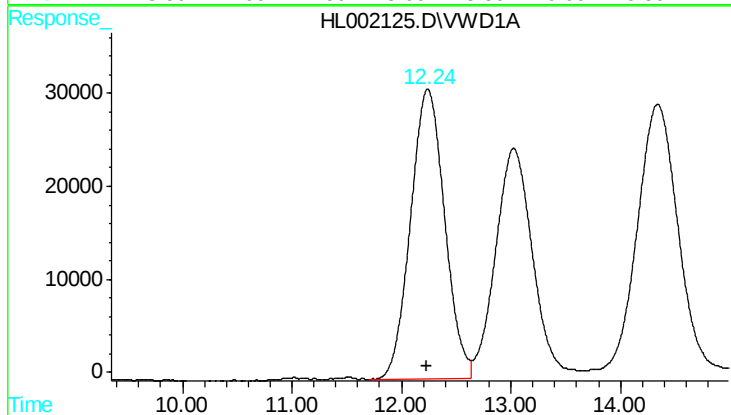
#11 1,3-Dinitrobenzene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 8681130
Conc: 515.04 ug/L



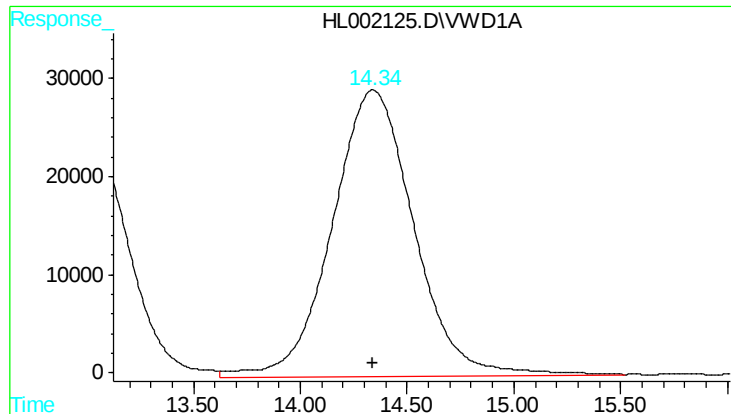
#12 Nitrobenzene

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 5444591
Conc: 507.97 ug/L



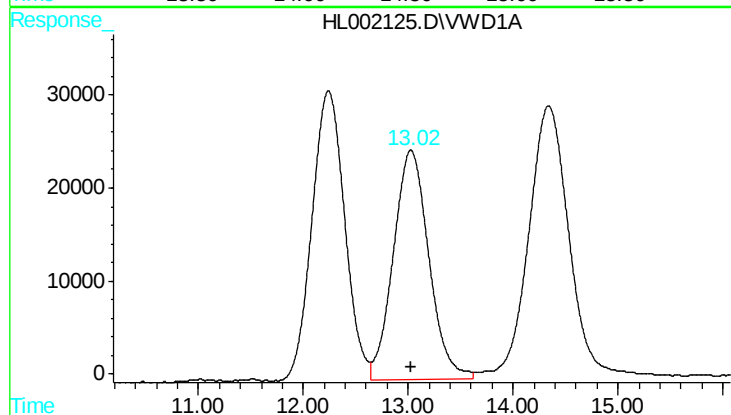
#13 2-Nitrotoluene

R.T.: 12.239 min
Delta R.T.: 0.002 min
Response: 6772364
Conc: 987.45 ug/L



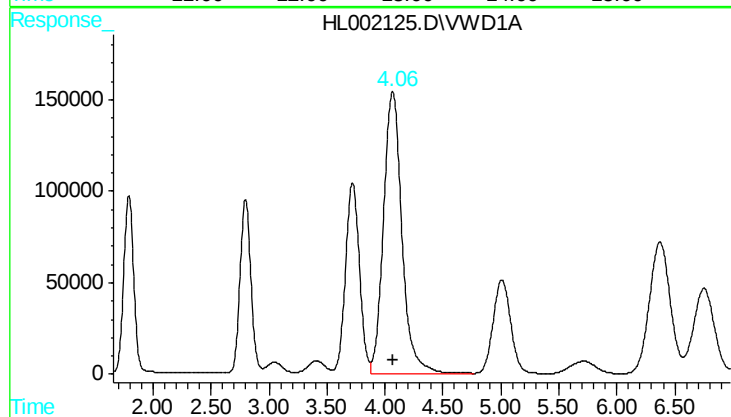
#14 3-Nitrotoluene

R.T.: 14.340 min
Delta R.T.: 0.003 min
Response: 7826688
Conc: 1074.64 ug/L



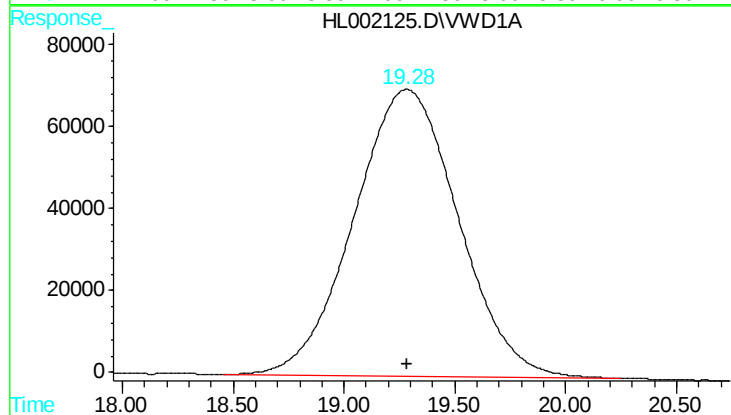
#15 4-Nitrotoluene

R.T.: 13.024 min
Delta R.T.: 0.003 min
Response: 5822866
Conc: 1040.07 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 17088075
Conc: 1061.88 ug/L



#18 PETN

R.T.: 19.284 min
Delta R.T.: 0.000 min
Response: 23093661
Conc: 2424.80 ug/L