

Data File : H:\VOL1\HPLC\HPLC L\120405\HL002647.D Vial: 2
 Acq On : 05-Apr-2012, 23:39 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 6 10:07 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 Apr 06 10:08:28 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	1.46f	4128370	1083.944 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 361.31%#

Target Compounds

2) T HMX	0.97f	4328920	987.343 ug/L
3) T RDX	1.88f	6034478	1106.263 ug/L
4) T 1,3,5-Trinitrobenzene	2.93f	6428321	504.991 ug/L
5) T Tetrvl	6.69f	8984692	992.821 ug/L
6) T 2,4,6-Trinitrotoluene	7.06f	6297638	529.419 ug/L
7) T 2-Amino-4,6-dinitrotoluene	7.60f	5923712	528.155 ug/L
8) T 4-Amino-2,6-dinitrotoluene	7.96f	3915765	507.597 ug/L
9) T 2,4-Dinitrotoluene	8.84f	8374389	493.419 ug/L
10) T 2,6-Dinitrotoluene	9.26f	4511364	508.898 ug/L
11) T 1,3-Dinitrobenzene	3.88f	9079793	505.441 ug/L
12) T Nitrobenzene	5.22f	5621851	533.502 ug/L
13) T 2-Nitrotoluene	12.76f	7161472	1028.274 ug/L
14) T 3-Nitrotoluene	14.95f	7794201	1090.160 ug/L
15) T 4-Nitrotoluene	13.58f	6084259	1055.997 ug/L
16) T 3,5-Dinitroaniline	4.26f	18054803	1074.949 ug/L
18) T PETN	20.27f	24508614	2475.073 ug/L

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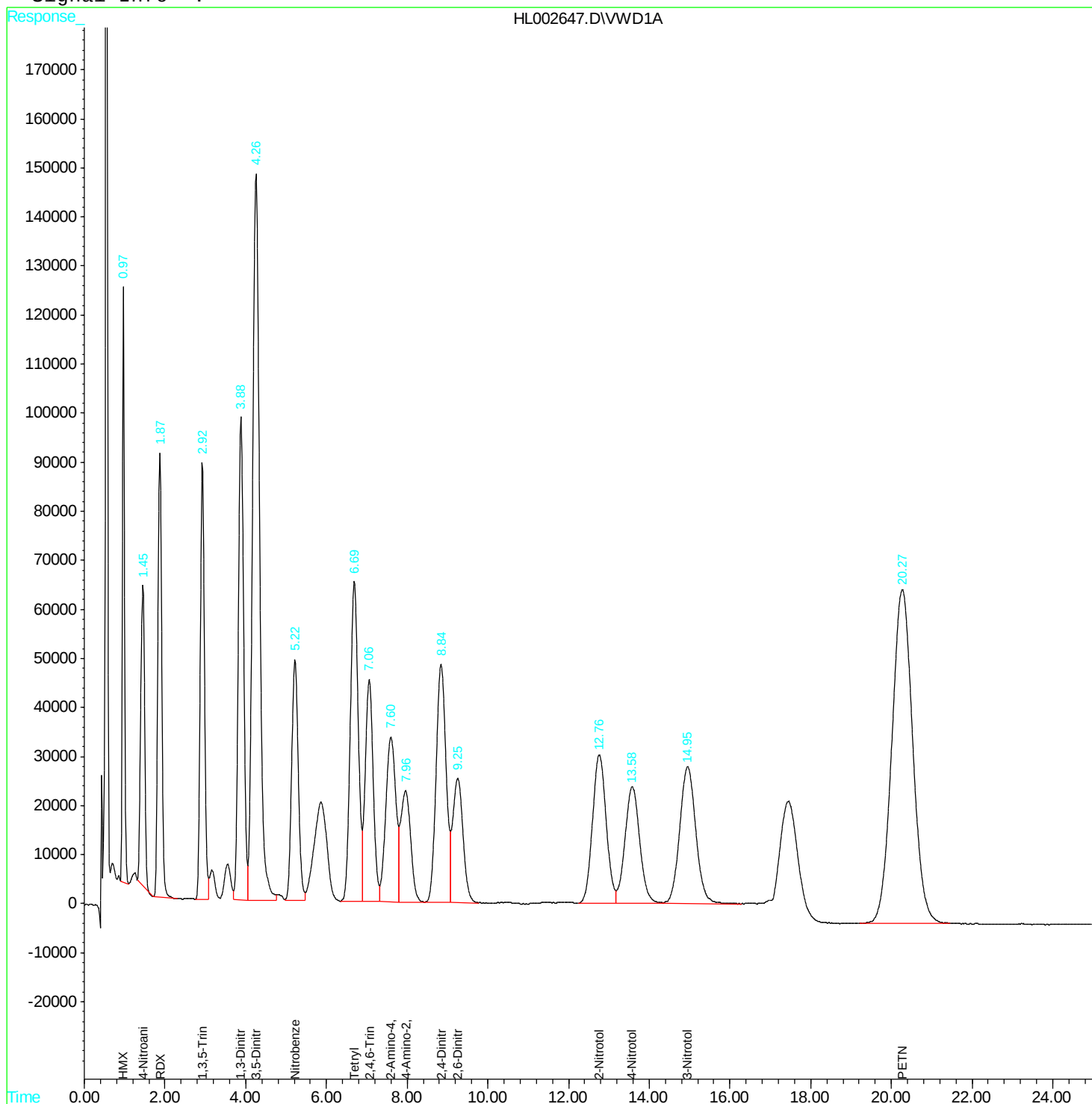
Response via : Multiple Level Calibration

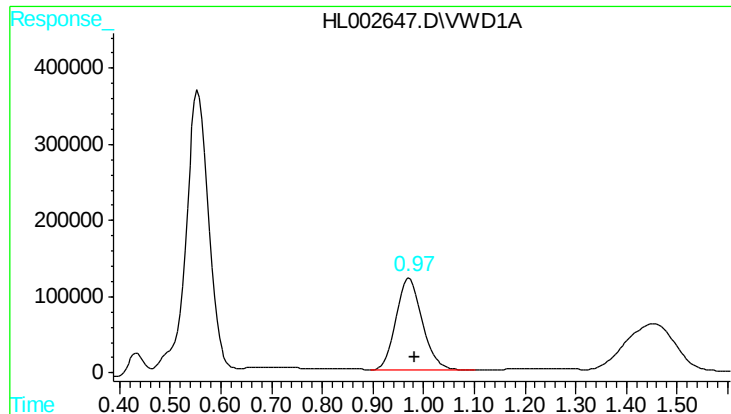
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

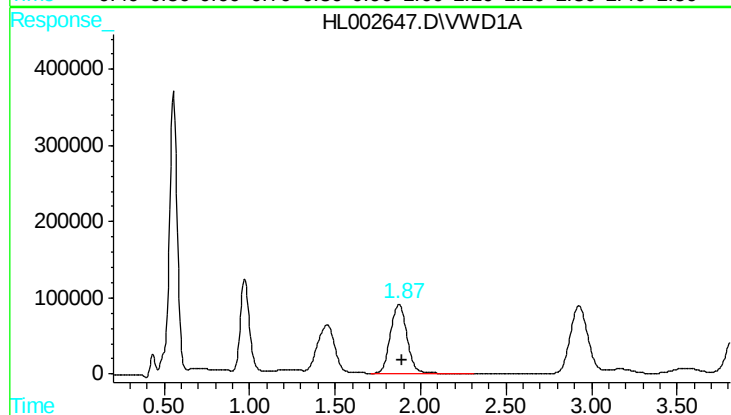
Signal Info :





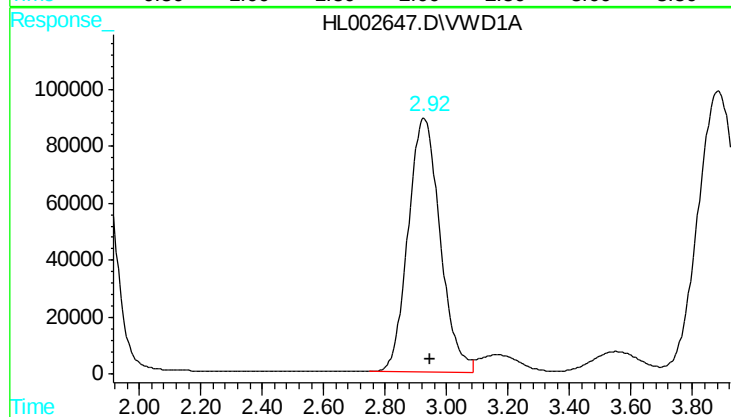
#2 HMX

R.T.: 0.972 min
Delta R.T.: -0.010 min
Response: 4328920
Conc: 987.34 ug/L



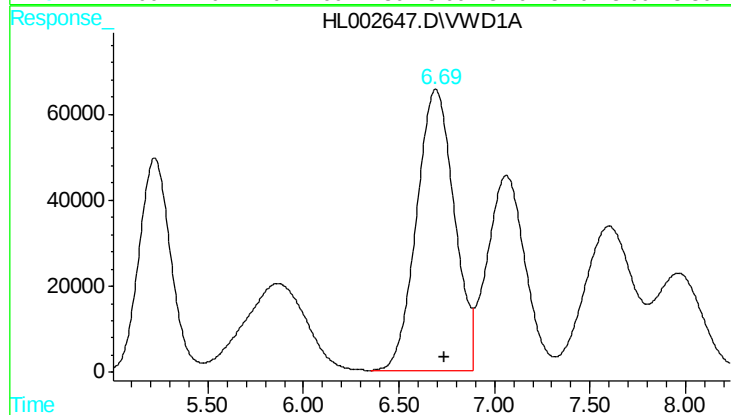
#3 RDX

R.T.: 1.875 min
Delta R.T.: -0.016 min
Response: 6034478
Conc: 1106.26 ug/L



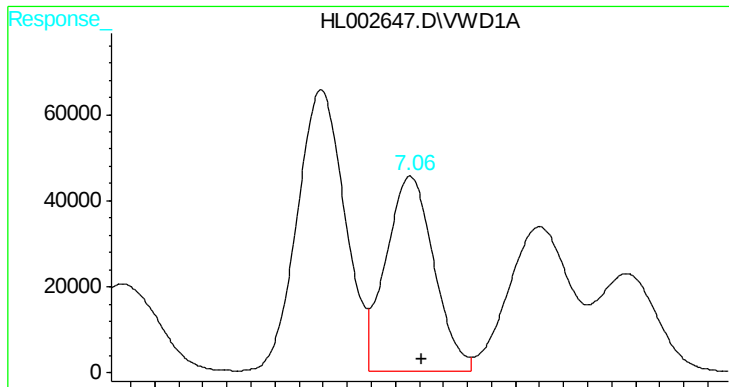
#4 1,3,5-Trinitrobenzene

R.T.: 2.927 min
Delta R.T.: -0.022 min
Response: 6428321
Conc: 504.99 ug/L



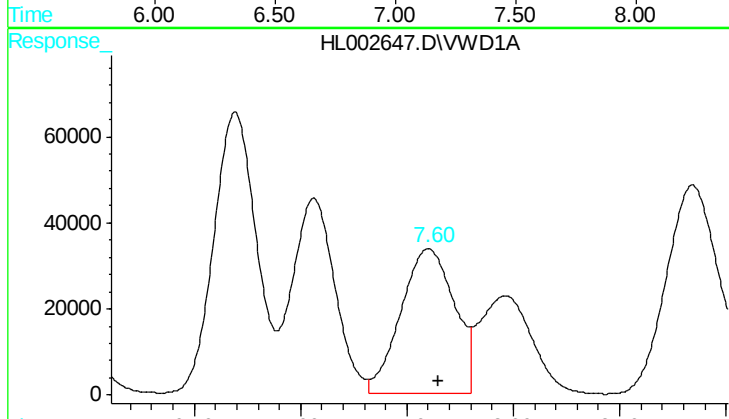
#5 Tetryl

R.T.: 6.692 min
Delta R.T.: -0.043 min
Response: 8984692
Conc: 992.82 ug/L



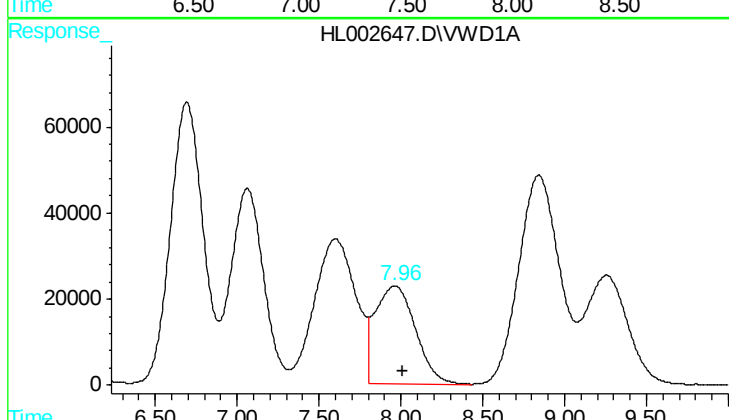
#6 2,4,6-Trinitrotoluene

R.T.: 7.062 min
Delta R.T.: -0.047 min
Response: 6297638
Conc: 529.42 ug/L



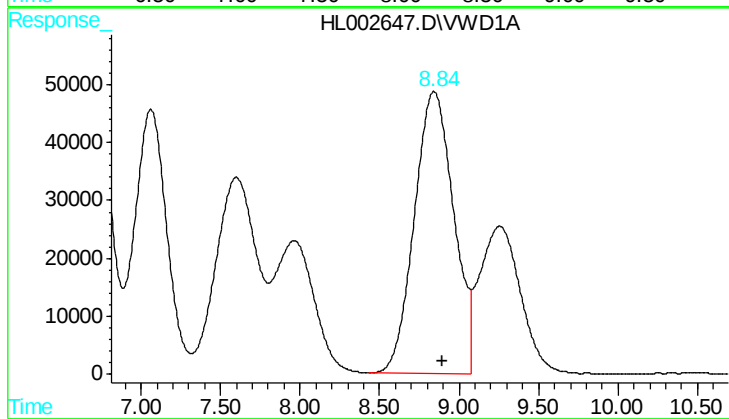
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.600 min
Delta R.T.: -0.049 min
Response: 5923712
Conc: 528.16 ug/L



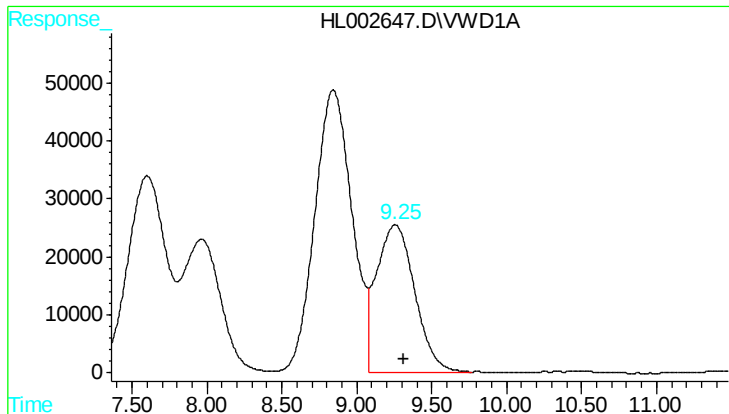
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.963 min
Delta R.T.: -0.049 min
Response: 3915765
Conc: 507.60 ug/L



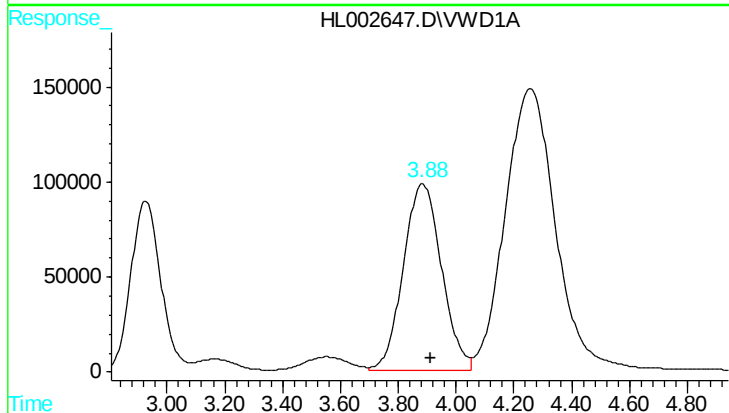
#9 2,4-Dinitrotoluene

R.T.: 8.842 min
Delta R.T.: -0.057 min
Response: 8374389
Conc: 493.42 ug/L



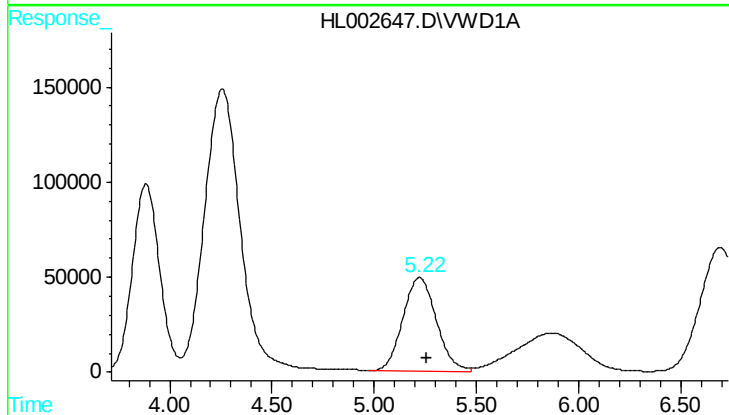
#10 2,6-Dinitrotoluene

R.T.: 9.256 min
Delta R.T.: -0.058 min
Response: 4511364
Conc: 508.90 ug/L



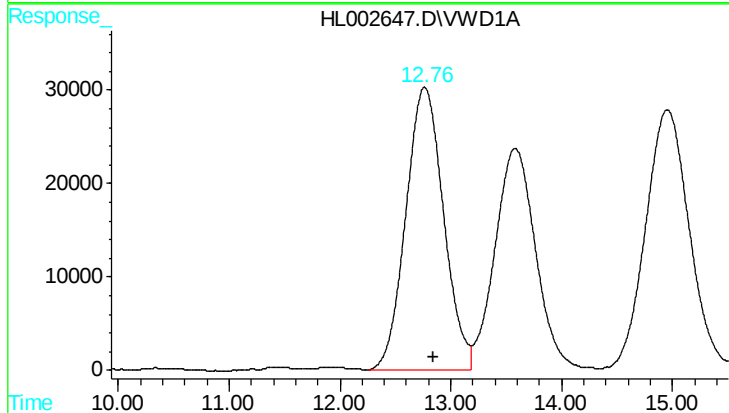
#11 1,3-Dinitrobenzene

R.T.: 3.885 min
Delta R.T.: -0.027 min
Response: 9079793
Conc: 505.44 ug/L



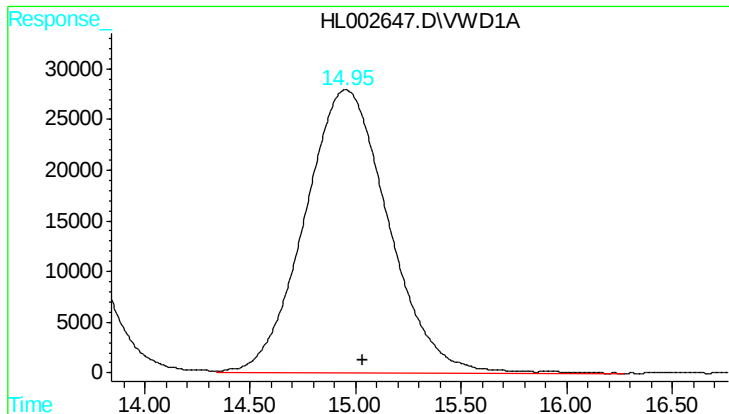
#12 Nitrobenzene

R.T.: 5.222 min
Delta R.T.: -0.036 min
Response: 5621851
Conc: 533.50 ug/L



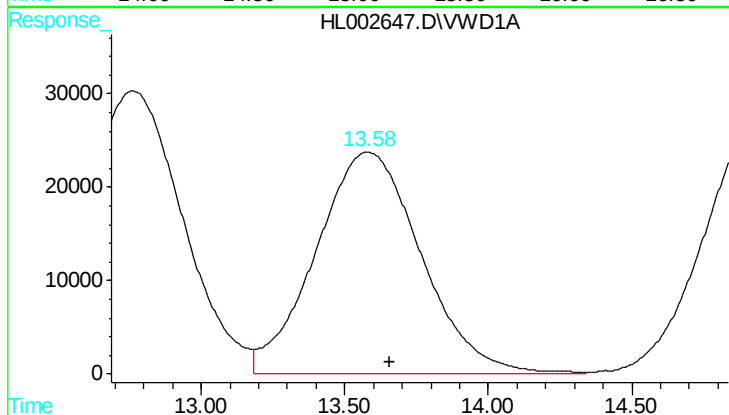
#13 2-Nitrotoluene

R.T.: 12.763 min
Delta R.T.: -0.078 min
Response: 7161472
Conc: 1028.27 ug/L



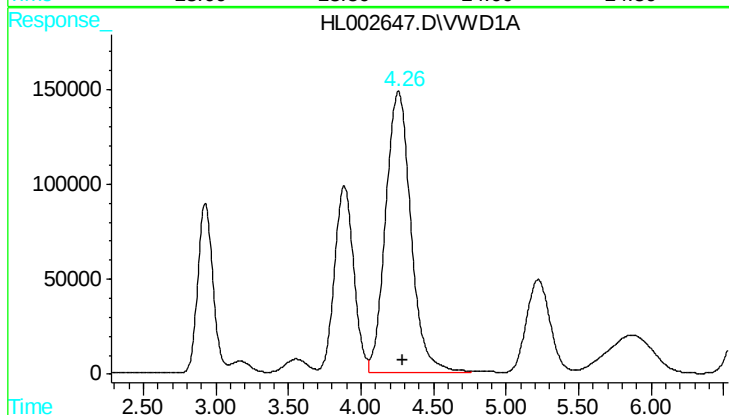
#14 3-Nitrotoluene

R.T.: 14.953 min
Delta R.T.: -0.083 min
Response: 7794201
Conc: 1090.16 ug/L



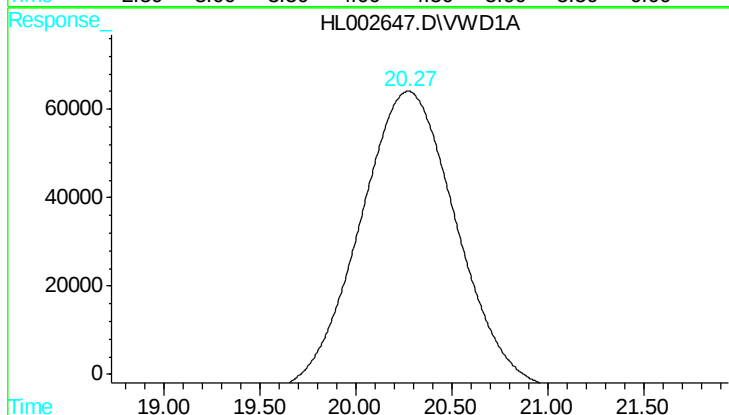
#15 4-Nitrotoluene

R.T.: 13.580 min
Delta R.T.: -0.078 min
Response: 6084259
Conc: 1056.00 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.258 min
Delta R.T.: -0.029 min
Response: 18054803
Conc: 1074.95 ug/L



#18 PETN

R.T.: 20.273 min
Delta R.T.: -0.117 min
Response: 24508614
Conc: 2475.07 ug/L