

Data File : H:\VOL1\HPLC\HPLC L\120405\HL002621.D Vial: 2
 Acq On : 05-Apr-2012, 11:57 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 6 10:02 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 10:04:27 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	1.47	4094917	1075.161 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 358.39%#

Target Compounds

2) T	HMX	0.98	4280043	976.195 ug/L
3) T	RDX	1.89	5986369	1097.444 ug/L
4) T	1,3,5-Trinitrobenzene	2.95	6403531	503.044 ug/L
5) T	Tetryl	6.74	9088768	1004.321 ug/L
6) T	2,4,6-Trinitrotoluene	7.11	6246121	525.088 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.65	5940260	529.630 ug/L
8) T	4-Amino-2,6-dinitrotoluene	8.01	3933032	509.835 ug/L
9) T	2,4-Dinitrotoluene	8.90	8398525	494.841 ug/L
10) T	2,6-Dinitrotoluene	9.31	4515492	509.364 ug/L
11) T	1,3-Dinitrobenzene	3.91	9073293	505.079 ug/L
12) T	Nitrobenzene	5.26	5783754	548.867 ug/L
13) T	2-Nitrotoluene	12.84	7151717	1026.873 ug/L
14) T	3-Nitrotoluene	15.04	7615002	1065.095 ug/L
15) T	4-Nitrotoluene	13.66	5998802	1041.165 ug/L
16) T	3,5-Dinitroaniline	4.28	18075250	1076.167 ug/L
18) T	PETN	20.39	25058008	2530.555 ug/L

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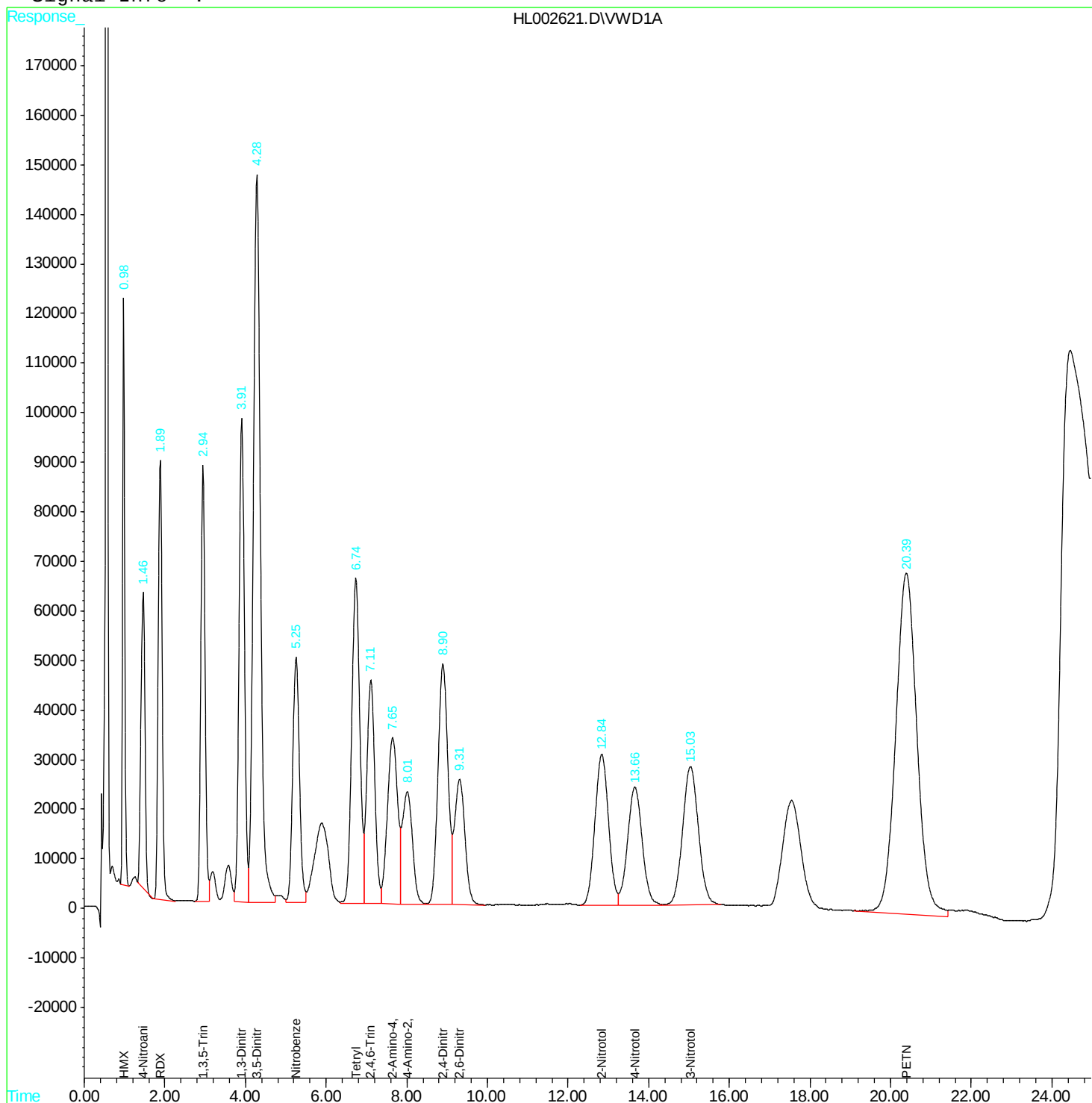
Response via : Multiple Level Calibration

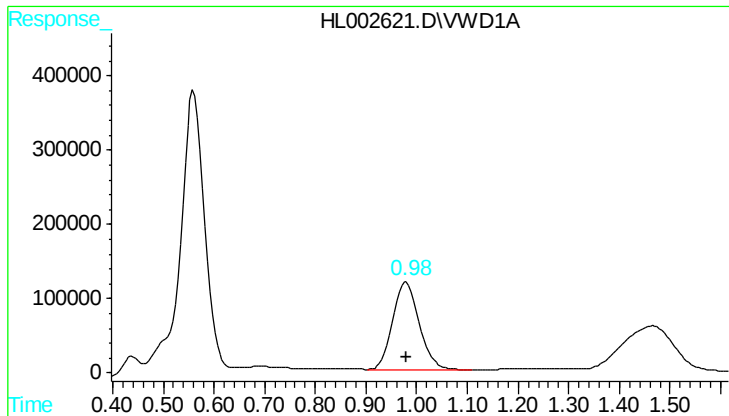
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

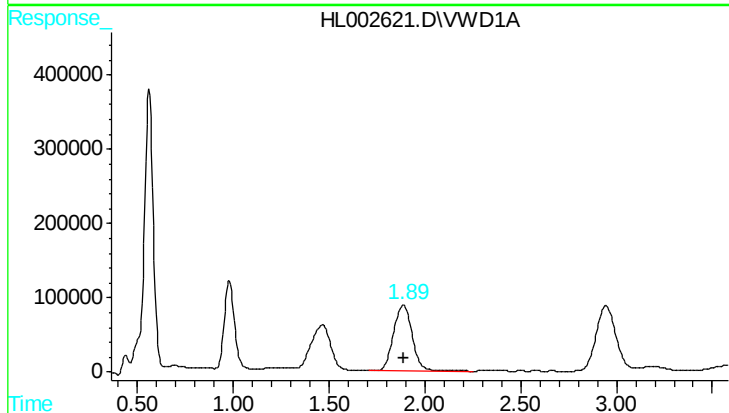
Signal Info :





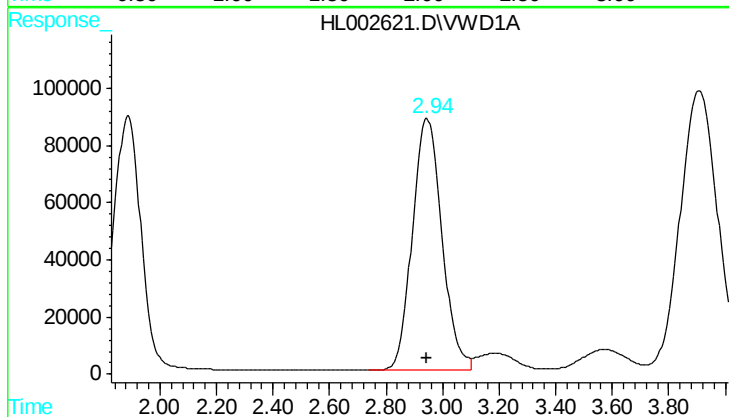
#2 HMX

R.T.: 0.979 min
Delta R.T.: 0.000 min
Response: 4280043
Conc: 976.20 ug/L



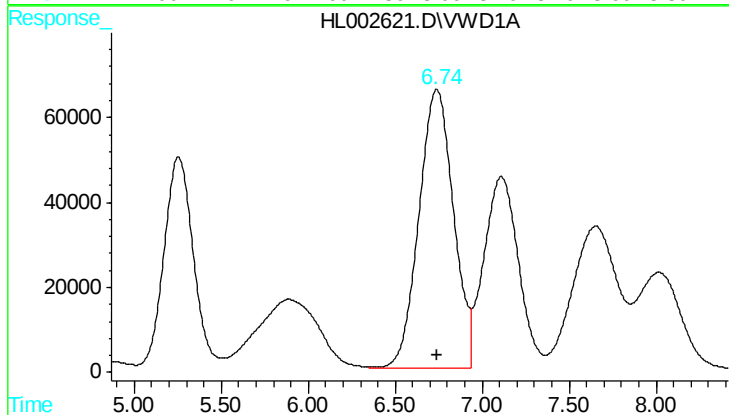
#3 RDX

R.T.: 1.888 min
Delta R.T.: 0.000 min
Response: 5986369
Conc: 1097.44 ug/L



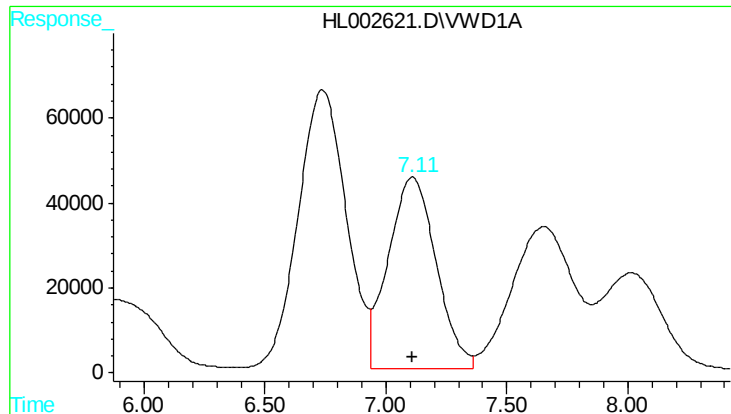
#4 1,3,5-Trinitrobenzene

R.T.: 2.945 min
Delta R.T.: 0.000 min
Response: 6403531
Conc: 503.04 ug/L



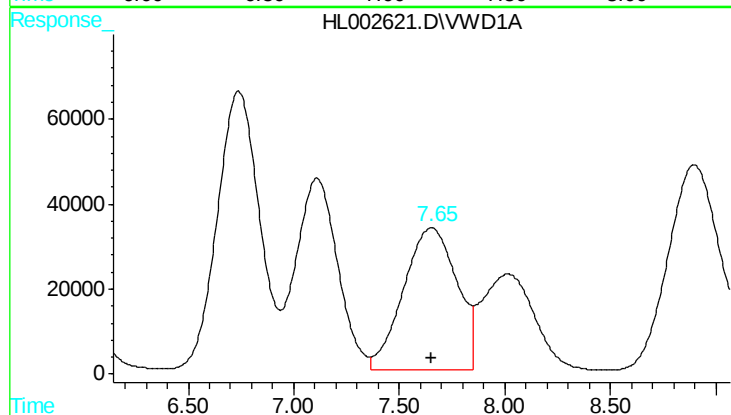
#5 Tetryl

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 9088768
Conc: 1004.32 ug/L



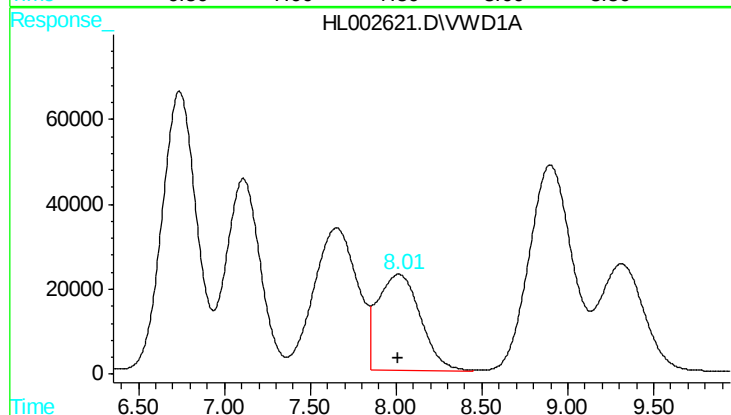
#6 2,4,6-Trinitrotoluene

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 6246121
Conc: 525.09 ug/L



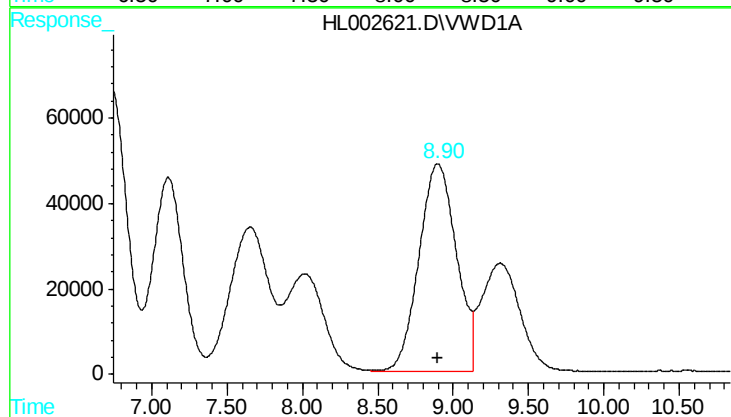
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 5940260
Conc: 529.63 ug/L



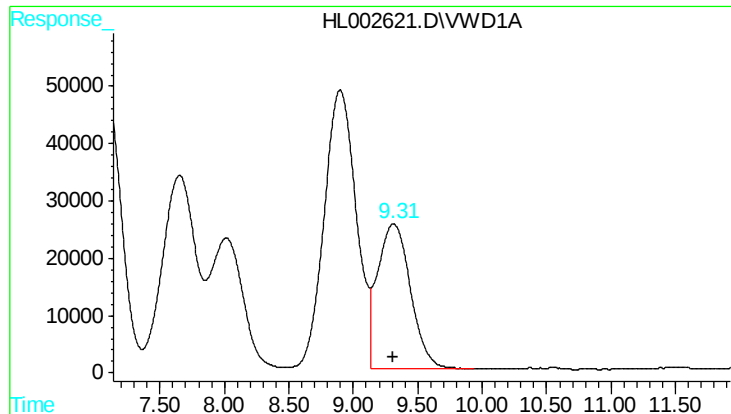
#8 4-Amino-2,6-dinitrotoluene

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 3933032
Conc: 509.83 ug/L



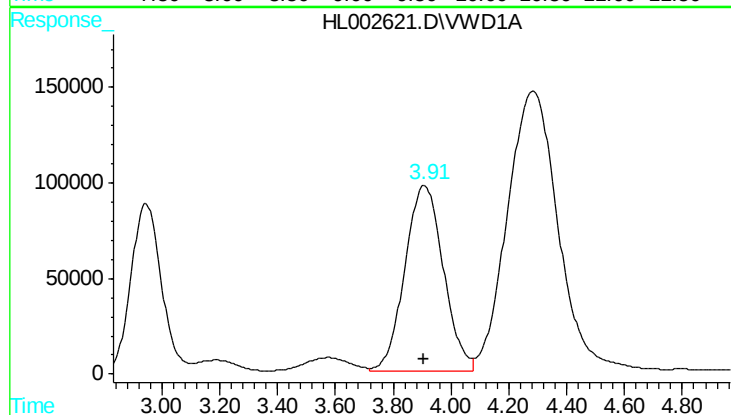
#9 2,4-Dinitrotoluene

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 8398525
Conc: 494.84 ug/L



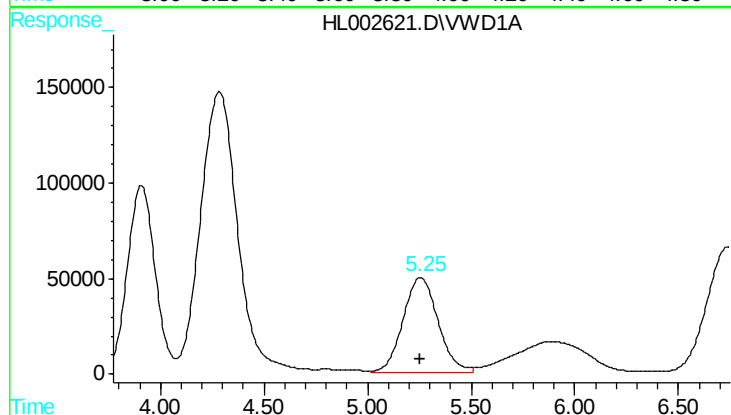
#10 2,6-Dinitrotoluene

R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 4515492
Conc: 509.36 ug/L



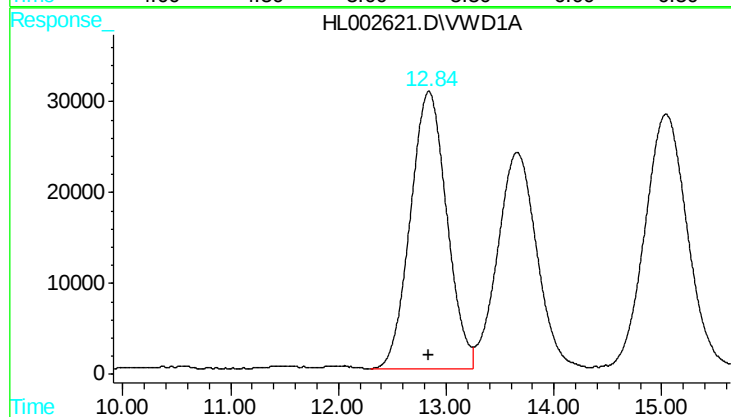
#11 1,3-Dinitrobenzene

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 9073293
Conc: 505.08 ug/L



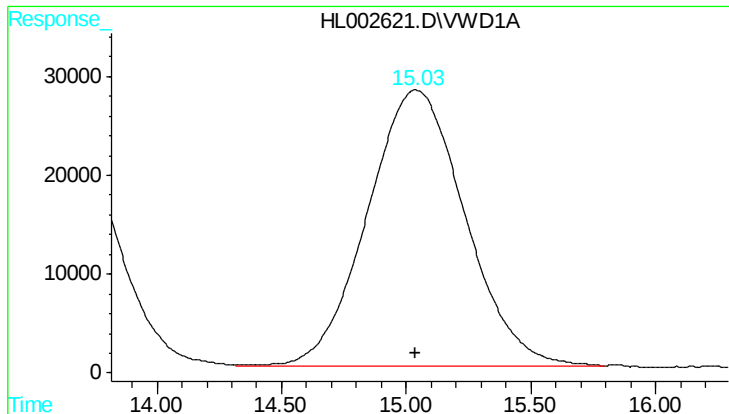
#12 Nitrobenzene

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 5783754
Conc: 548.87 ug/L



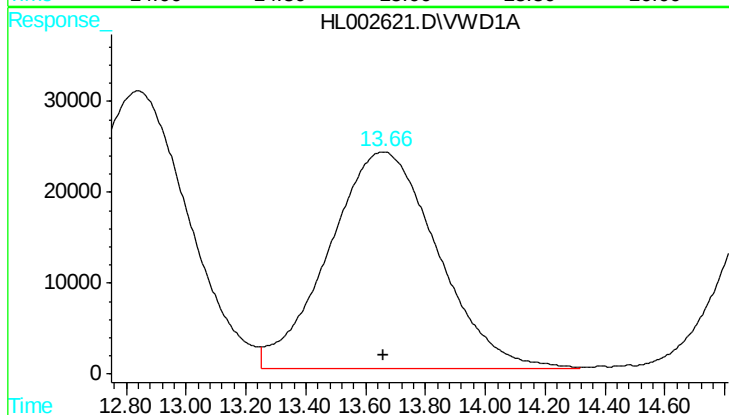
#13 2-Nitrotoluene

R.T.: 12.840 min
Delta R.T.: 0.000 min
Response: 7151717
Conc: 1026.87 ug/L



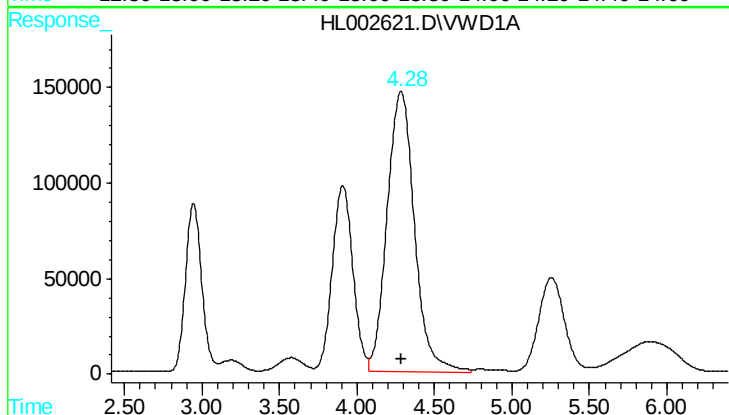
#14 3-Nitrotoluene

R.T.: 15.038 min
Delta R.T.: 0.000 min
Response: 7615002
Conc: 1065.10 ug/L



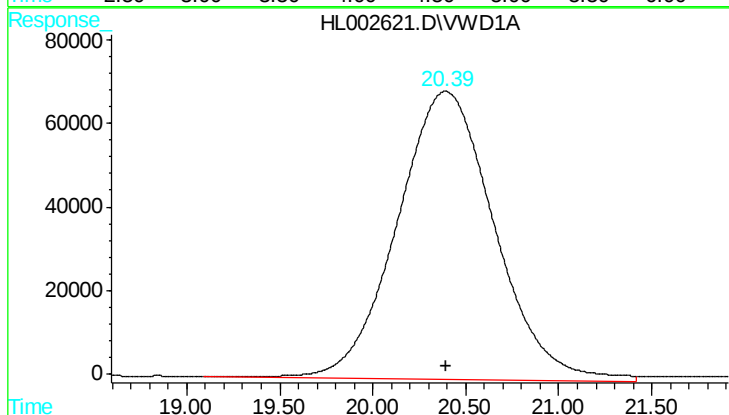
#15 4-Nitrotoluene

R.T.: 13.659 min
Delta R.T.: 0.000 min
Response: 5998802
Conc: 1041.17 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 18075250
Conc: 1076.17 ug/L



#18 PETN

R.T.: 20.391 min
Delta R.T.: 0.000 min
Response: 25058008
Conc: 2530.55 ug/L