

Data File : H:\VOL1\HPLC\HPLC L\120413\HL002770.D Vial: 2
 Acq On : 13-Apr-2012, 13:00 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 13 15:48 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 13 11:07:55 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	1.42	3978016	1044.467 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 348.16%#

Target Compounds

2) T	HMX	0.95	4230867	964.979 ug/L
3) T	RDX	1.83	5942202	1089.347 ug/L
4) T	1,3,5-Trinitrobenzene	2.84	6330372	497.297 ug/L
5) T	Tetryl	6.44	9041394	999.087 ug/L
6) T	2,4,6-Trinitrotoluene	6.81	6245343	525.022 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.33	5931655	528.863 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.67	3899994	505.552 ug/L
9) T	2,4-Dinitrotoluene	8.53	8285858	488.203 ug/L
10) T	2,6-Dinitrotoluene	8.91	4493781	506.915 ug/L
11) T	1,3-Dinitrobenzene	3.77	8910013	495.990 ug/L
12) T	Nitrobenzene	5.06	5717633	542.592 ug/L
13) T	2-Nitrotoluene	12.29	7125375	1023.091 ug/L
14) T	3-Nitrotoluene	14.40	7662796	1071.780 ug/L
15) T	4-Nitrotoluene	13.08	6055327	1050.976 ug/L
16) T	3,5-Dinitroaniline	4.13	17901455	1065.819 ug/L
18) T	PETN	19.46	24062892	2430.060 ug/L

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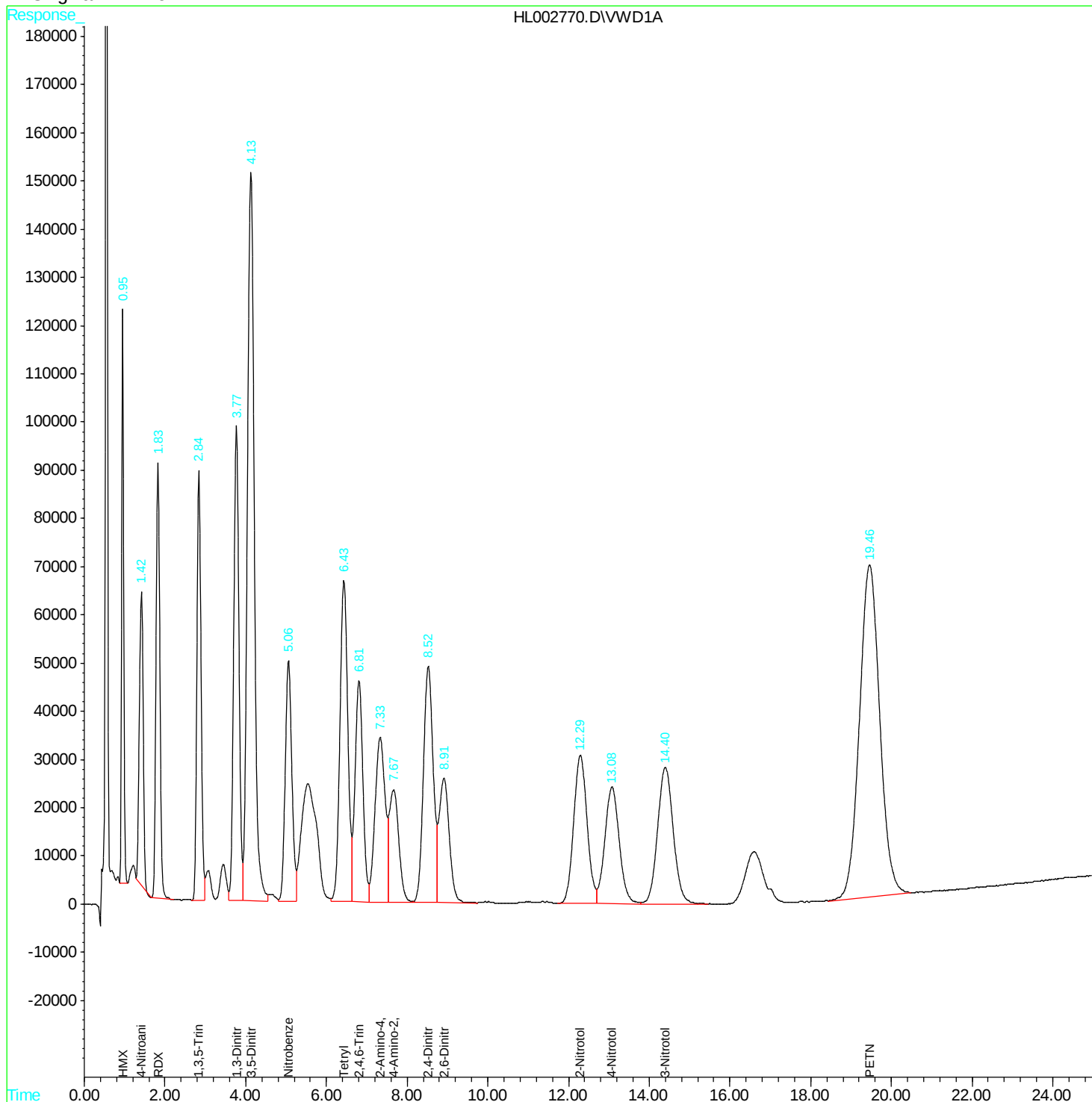
Response via : Multiple Level Calibration

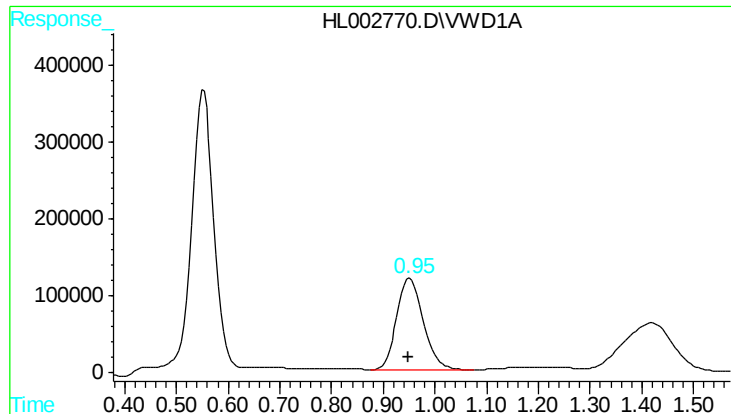
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

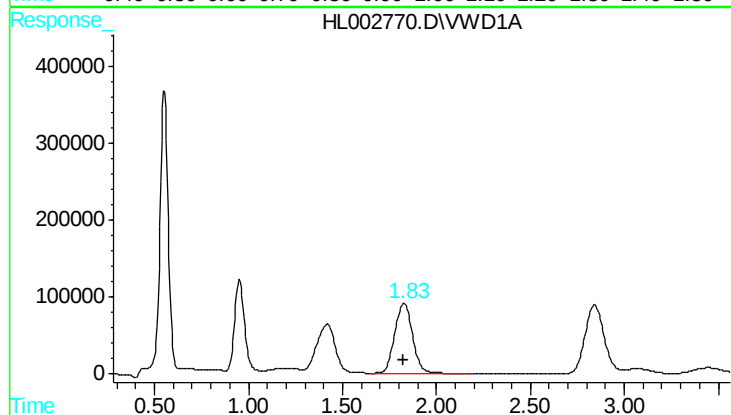
Signal Info :





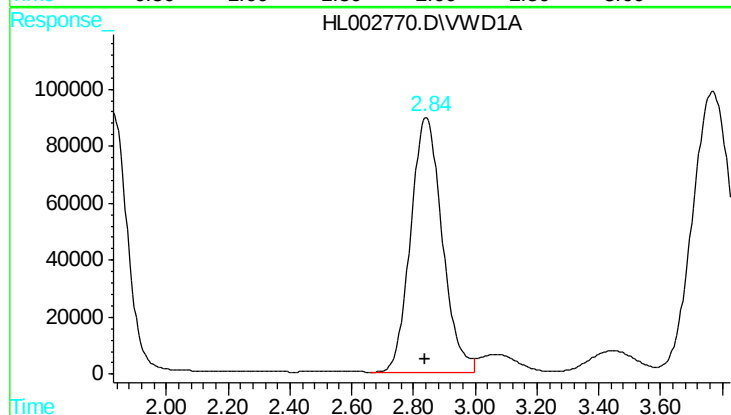
#2 HMX

R.T.: 0.952 min
Delta R.T.: 0.002 min
Response: 4230867
Conc: 964.98 ug/L



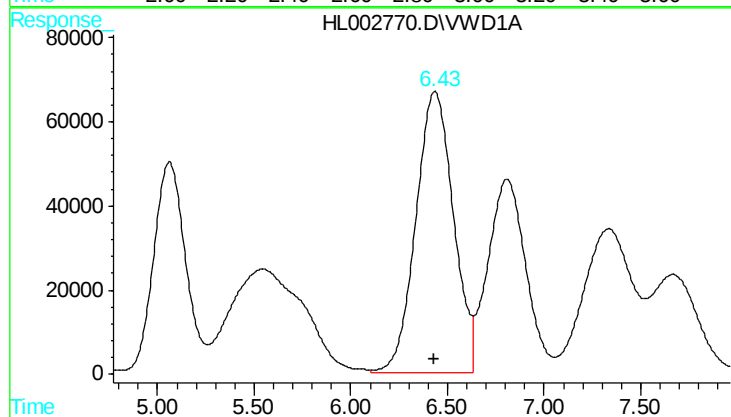
#3 RDX

R.T.: 1.829 min
Delta R.T.: 0.002 min
Response: 5942202
Conc: 1089.35 ug/L



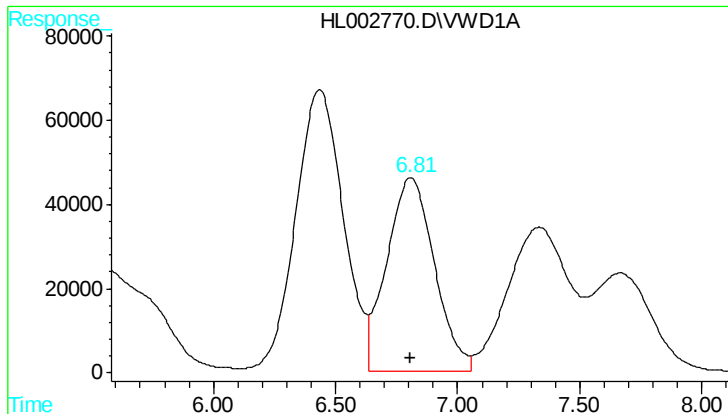
#4 1,3,5-Trinitrobenzene

R.T.: 2.842 min
Delta R.T.: 0.002 min
Response: 6330372
Conc: 497.30 ug/L



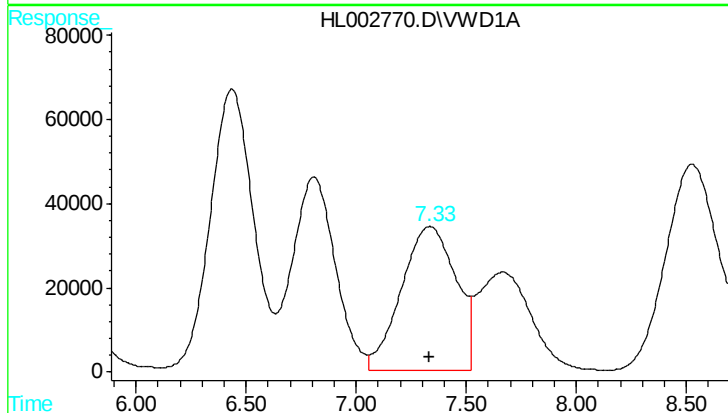
#5 Tetryl

R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 9041394
Conc: 999.09 ug/L



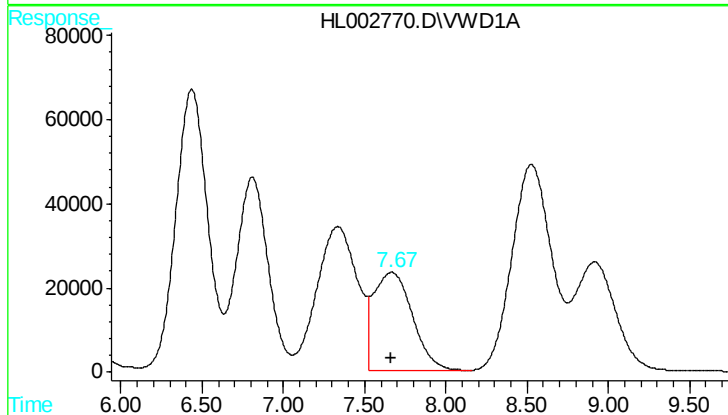
#6 2,4,6-Trinitrotoluene

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 6245343
Conc: 525.02 ug/L



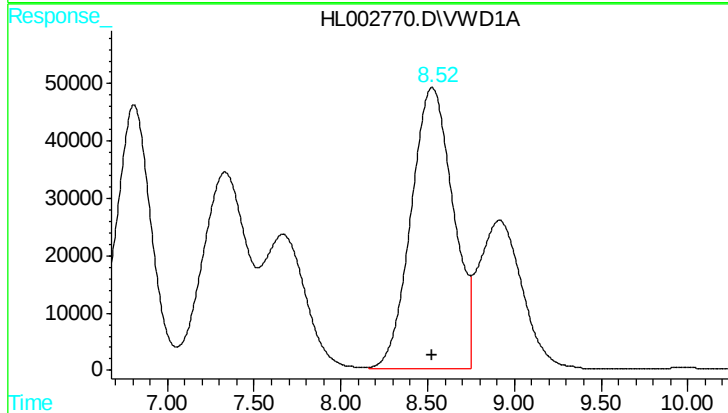
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 5931655
Conc: 528.86 ug/L



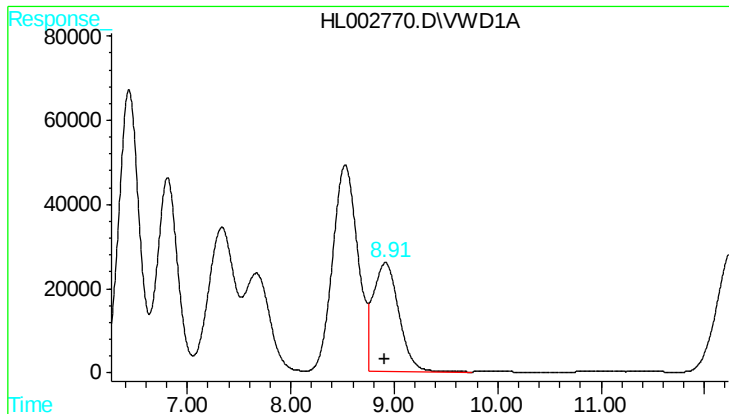
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 3899994
Conc: 505.55 ug/L



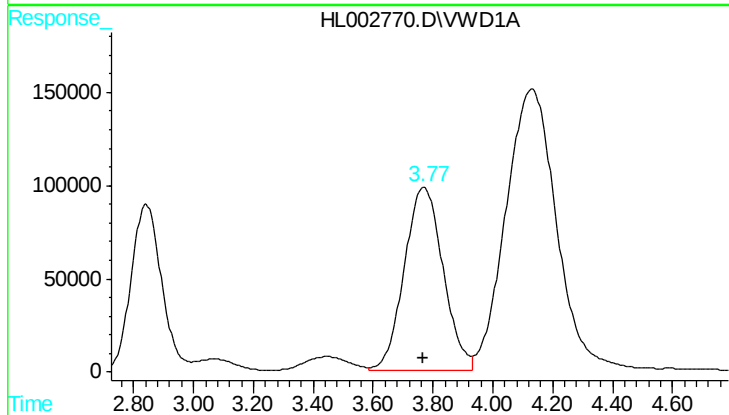
#9 2,4-Dinitrotoluene

R.T.: 8.526 min
Delta R.T.: 0.002 min
Response: 8285858
Conc: 488.20 ug/L



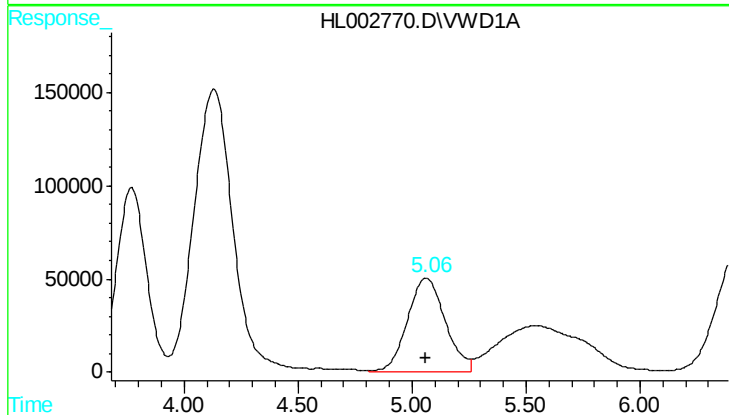
#10 2,6-Dinitrotoluene

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 4493781
Conc: 506.91 ug/L



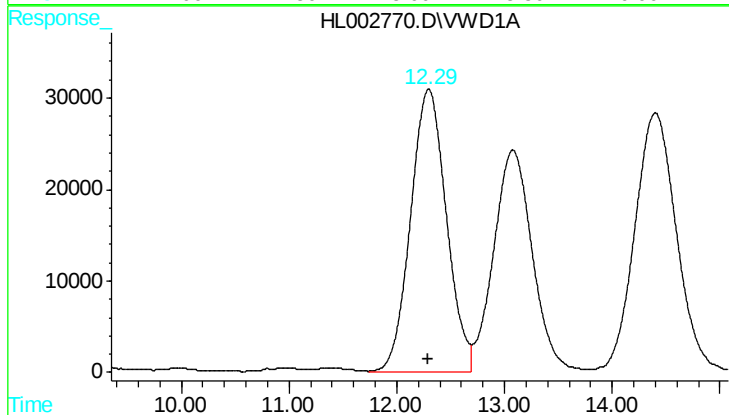
#11 1,3-Dinitrobenzene

R.T.: 3.770 min
Delta R.T.: 0.002 min
Response: 8910013
Conc: 495.99 ug/L



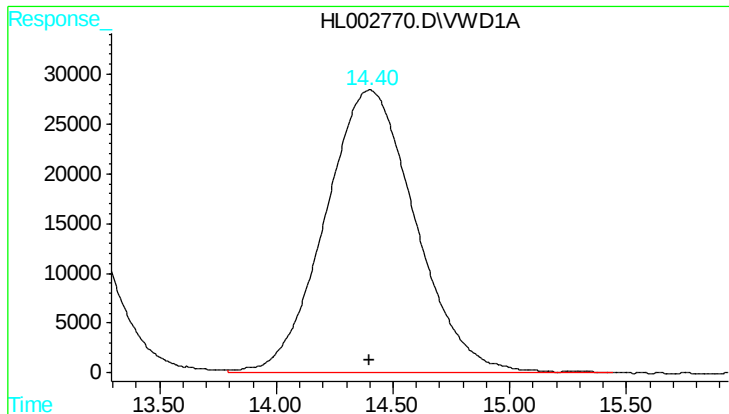
#12 Nitrobenzene

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 5717633
Conc: 542.59 ug/L



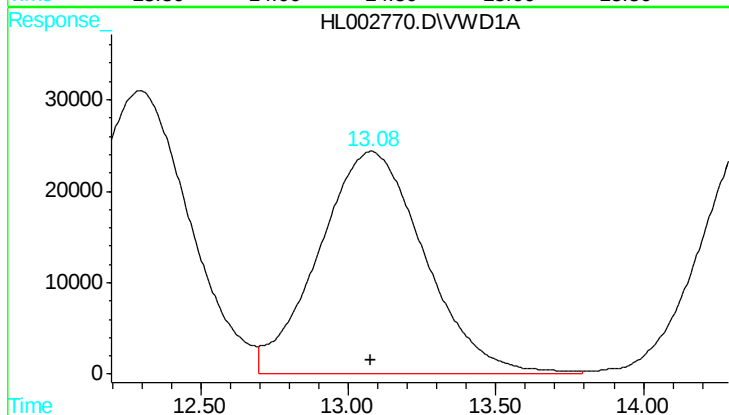
#13 2-Nitrotoluene

R.T.: 12.295 min
Delta R.T.: 0.002 min
Response: 7125375
Conc: 1023.09 ug/L



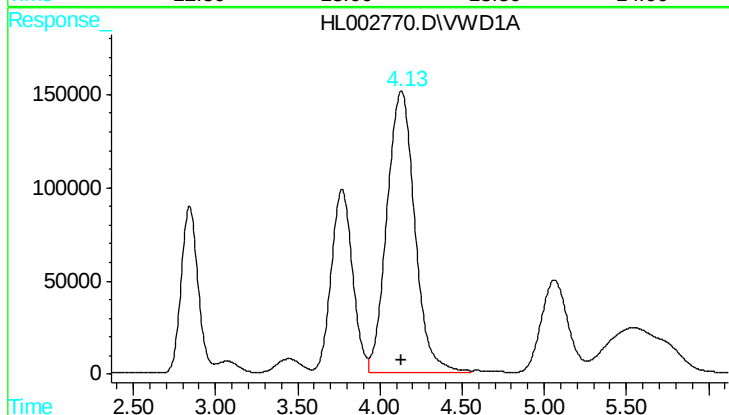
#14 3-Nitrotoluene

R.T.: 14.400 min
Delta R.T.: 0.002 min
Response: 7662796
Conc: 1071.78 ug/L



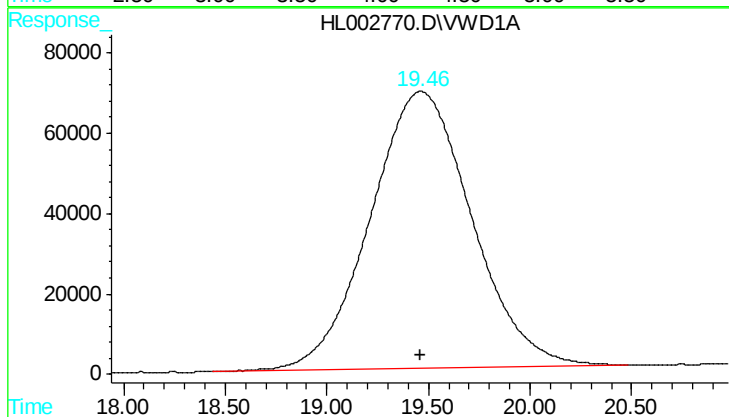
#15 4-Nitrotoluene

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 6055327
Conc: 1050.98 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.131 min
Delta R.T.: 0.002 min
Response: 17901455
Conc: 1065.82 ug/L



#18 PETN

R.T.: 19.462 min
Delta R.T.: 0.004 min
Response: 24062892
Conc: 2430.06 ug/L