

Data File : H:\VOL1\HPLC\HPLC L\120329\HL002452.D Vial: 2
 Acq On : 29-Mar-2012, 23:07 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 30 12:44 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	3866390	1015.159 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 338.39%#

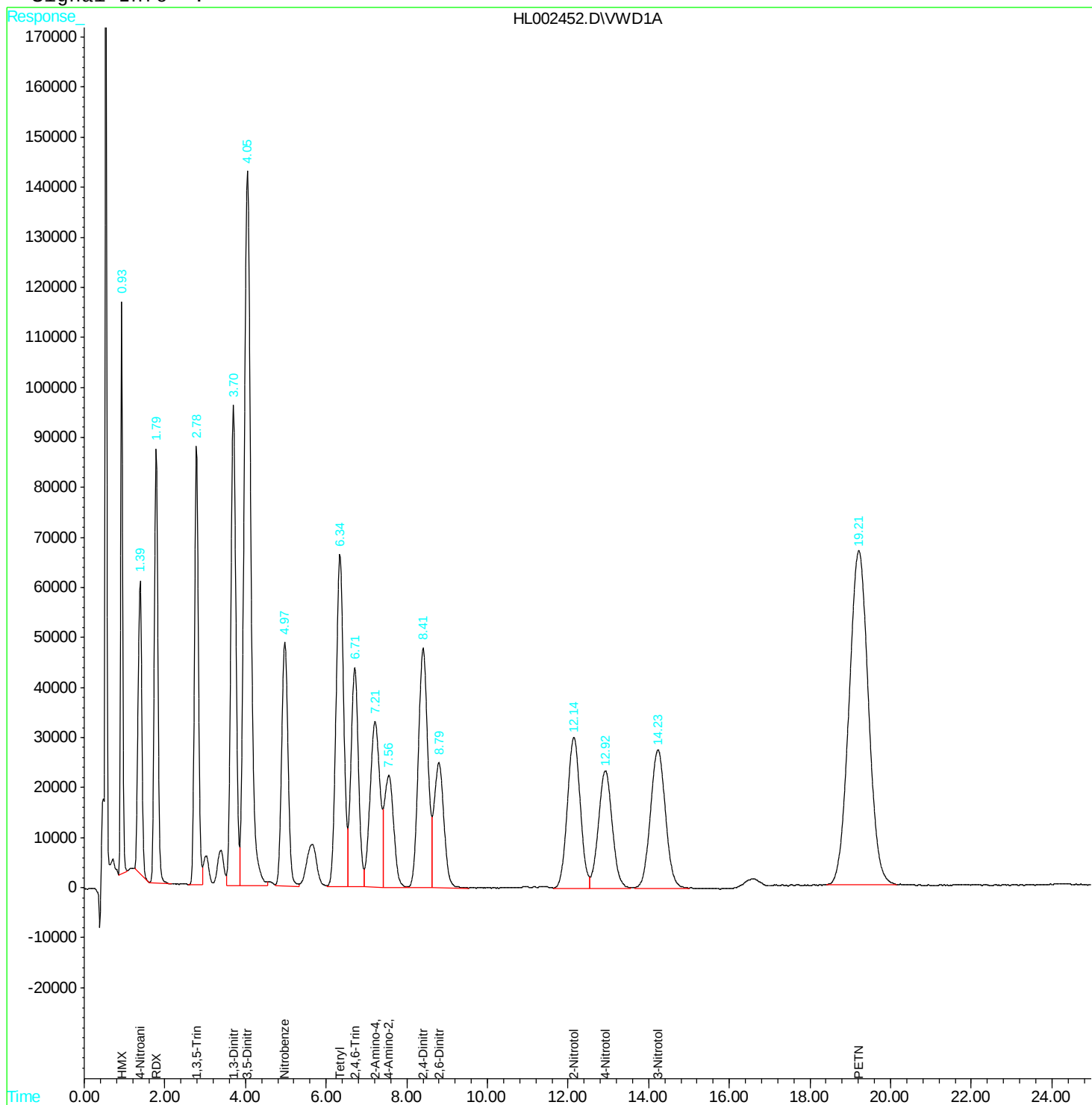
Target Compounds

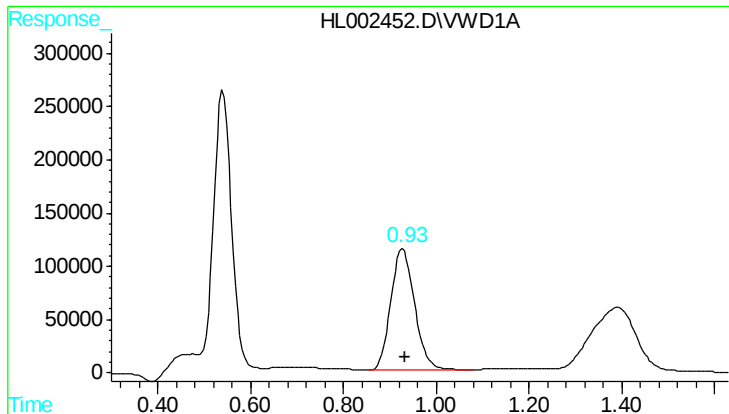
2) T	HMX	0.93	4047118	923.070 ug/L
3) T	RDX	1.79	5547942	1017.070 ug/L
4) T	1,3,5-Trinitrobenzene	2.78	5961885	468.349 ug/L
5) T	Tetryl	6.34	8695923	960.912 ug/L
6) T	2,4,6-Trinitrotoluene	6.71	5713048	480.274 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.22	5618428	500.936 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.56	3642342	472.153 ug/L
9) T	2,4-Dinitrotoluene	8.41	7880005	464.290 ug/L
10) T	2,6-Dinitrotoluene	8.80	4242188	478.534 ug/L
11) T	1,3-Dinitrobenzene	3.70	8423336	468.898 ug/L
12) T	Nitrobenzene	4.98	5328601	505.673 ug/L
13) T	2-Nitrotoluene	12.15	6742180	968.070 ug/L
14) T	3-Nitrotoluene	14.23	7223909	1010.394 ug/L
15) T	4-Nitrotoluene	12.93	5634314	977.904 ug/L
16) T	3,5-Dinitroaniline	4.05	16716268	995.256 ug/L
18) T	PETN	19.21	22311993	2253.241 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

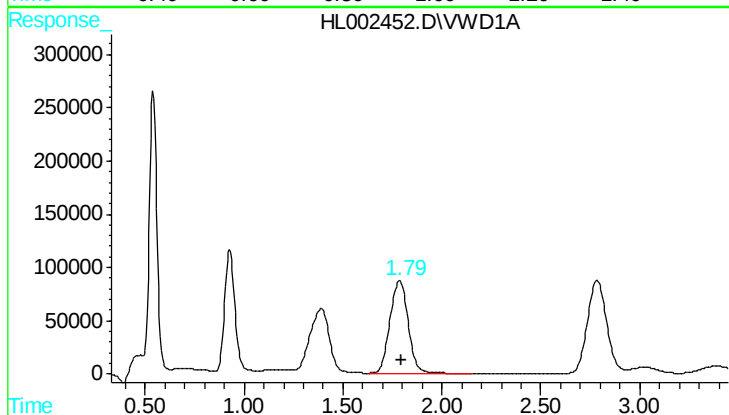
Volume Inj. :
Signal Phase :
Signal Info :





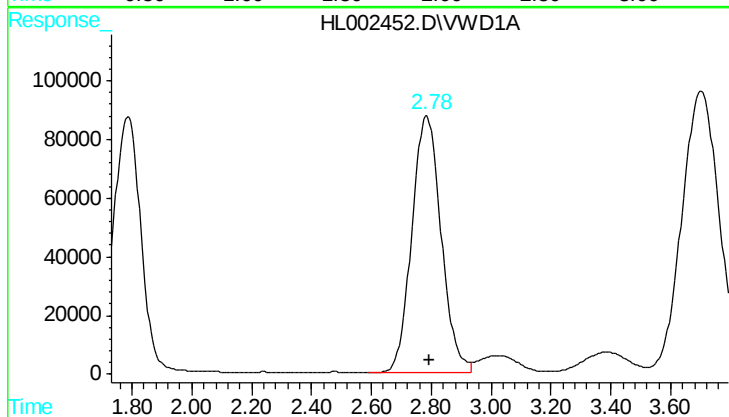
#2 HMX

R.T.: 0.928 min
Delta R.T.: -0.004 min
Response: 4047118
Conc: 923.07 ug/L



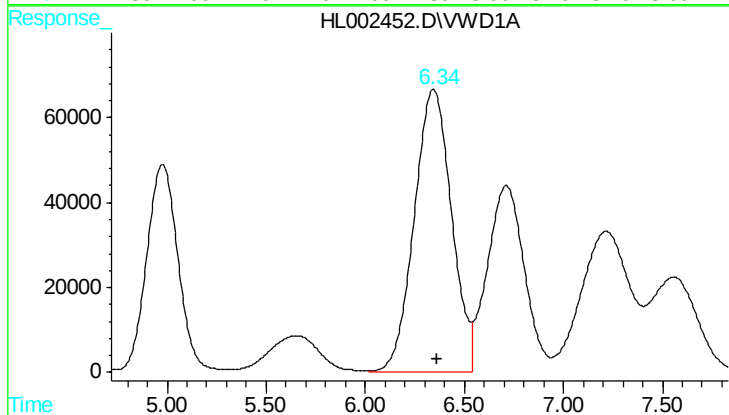
#3 RDX

R.T.: 1.788 min
Delta R.T.: -0.007 min
Response: 5547942
Conc: 1017.07 ug/L



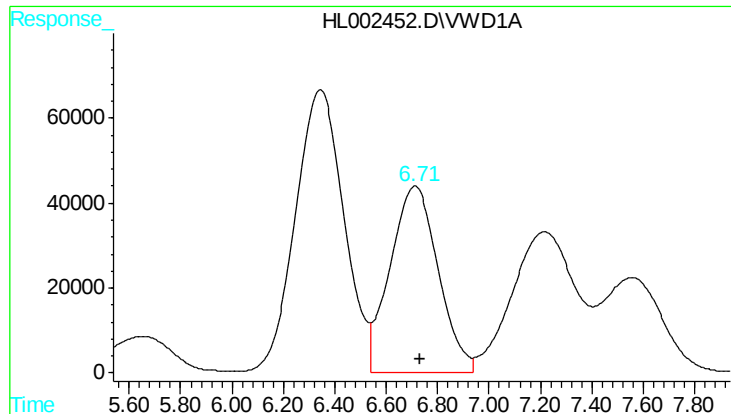
#4 1,3,5-Trinitrobenzene

R.T.: 2.785 min
Delta R.T.: -0.009 min
Response: 5961885
Conc: 468.35 ug/L



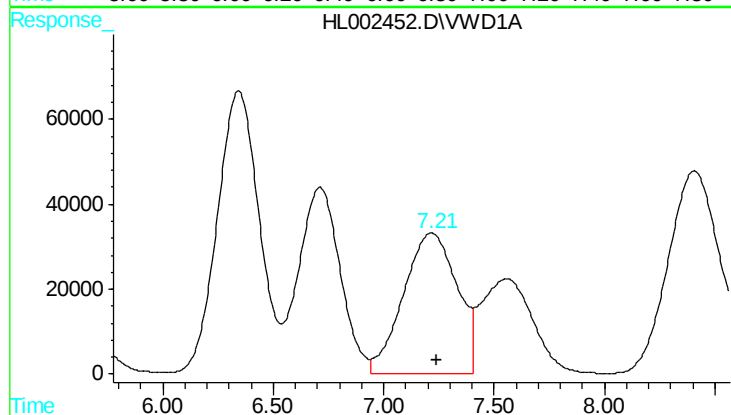
#5 Tetryl

R.T.: 6.343 min
Delta R.T.: -0.021 min
Response: 8695923
Conc: 960.91 ug/L



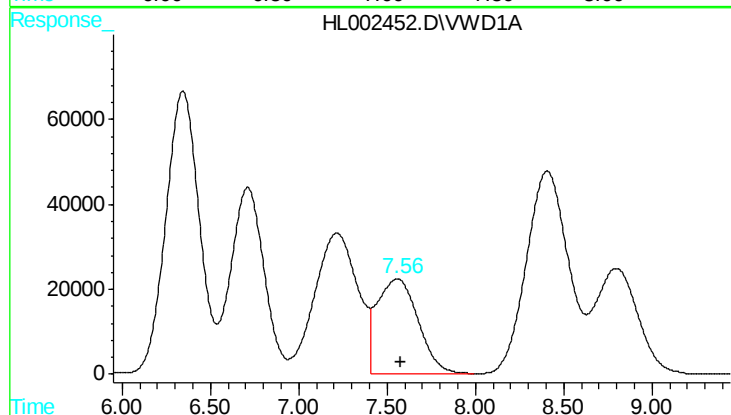
#6 2,4,6-Trinitrotoluene

R.T.: 6.711 min
Delta R.T.: -0.023 min
Response: 5713048
Conc: 480.27 ug/L



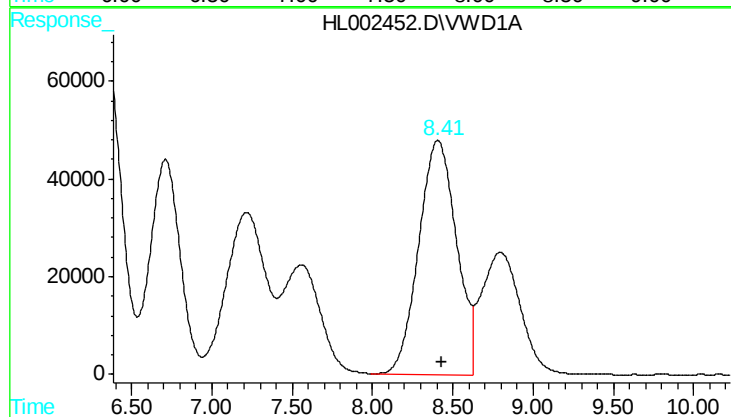
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.216 min
Delta R.T.: -0.023 min
Response: 5618428
Conc: 500.94 ug/L



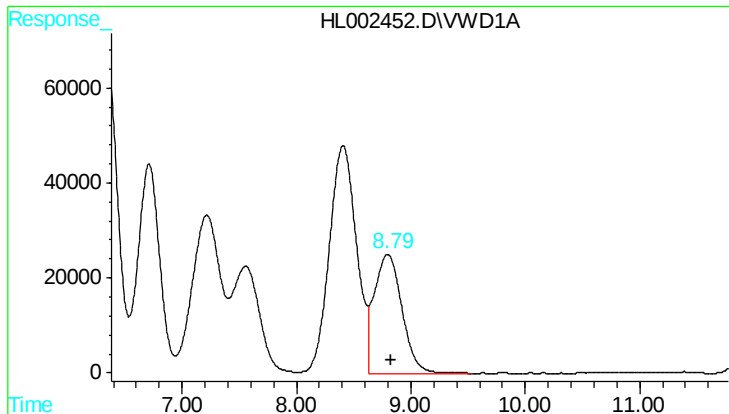
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.557 min
Delta R.T.: -0.024 min
Response: 3642342
Conc: 472.15 ug/L



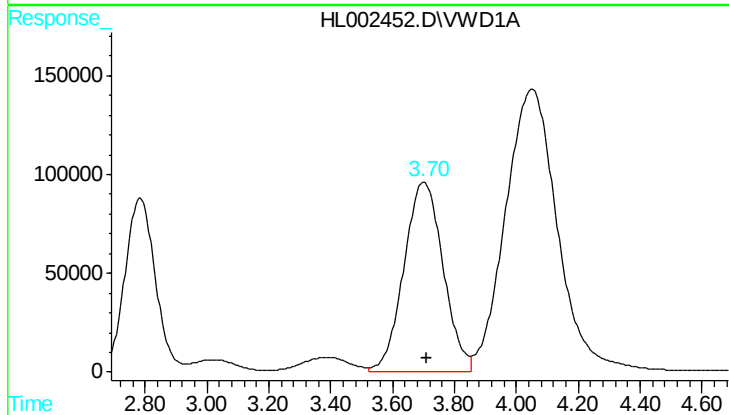
#9 2,4-Dinitrotoluene

R.T.: 8.407 min
Delta R.T.: -0.028 min
Response: 7880005
Conc: 464.29 ug/L



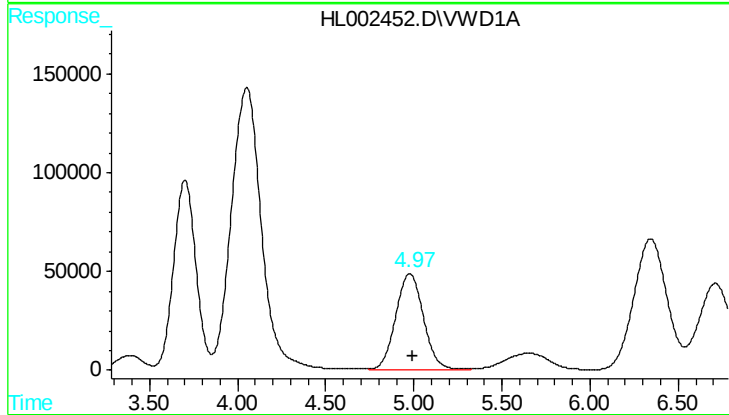
#10 2,6-Dinitrotoluene

R.T.: 8.797 min
Delta R.T.: -0.032 min
Response: 4242188
Conc: 478.53 ug/L



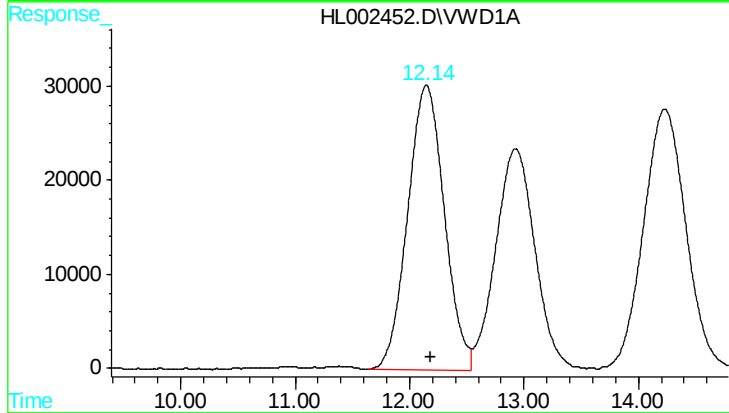
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: -0.011 min
Response: 8423336
Conc: 468.90 ug/L



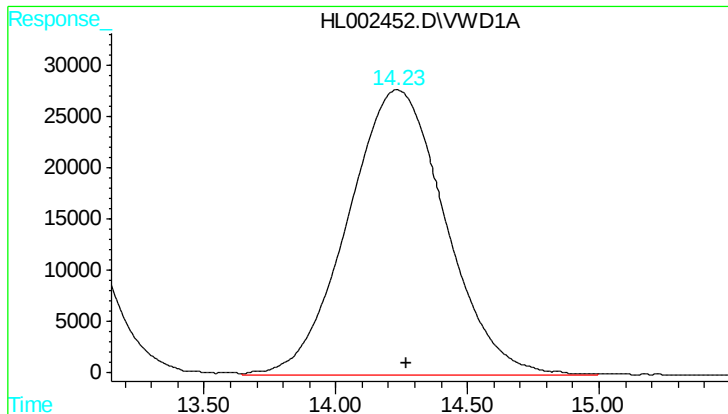
#12 Nitrobenzene

R.T.: 4.977 min
Delta R.T.: -0.016 min
Response: 5328601
Conc: 505.67 ug/L



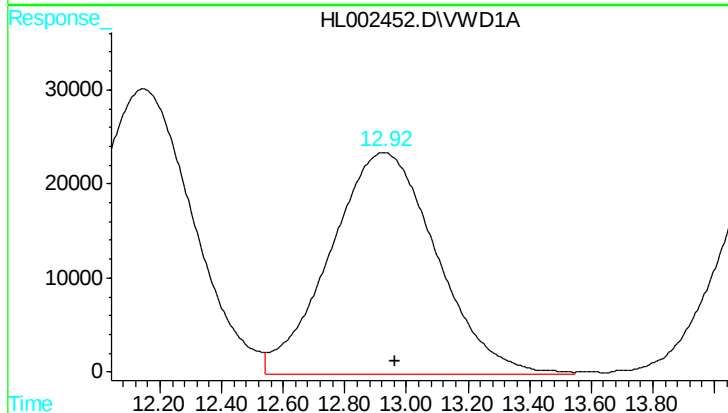
#13 2-Nitrotoluene

R.T.: 12.146 min
Delta R.T.: -0.034 min
Response: 6742180
Conc: 968.07 ug/L



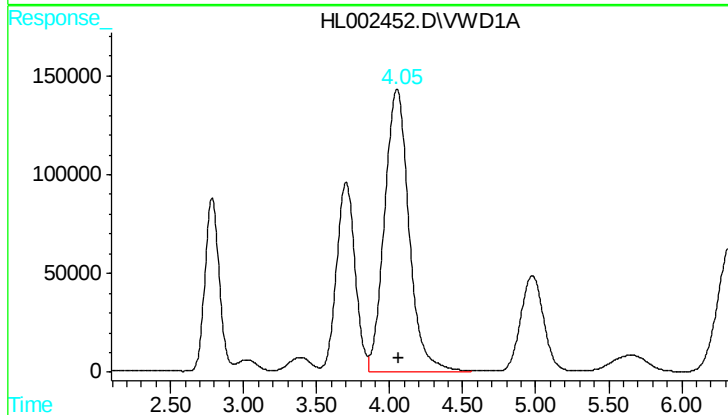
#14 3-Nitrotoluene

R.T.: 14.231 min
 Delta R.T.: -0.036 min
 Response: 7223909
 Conc: 1010.39 ug/L



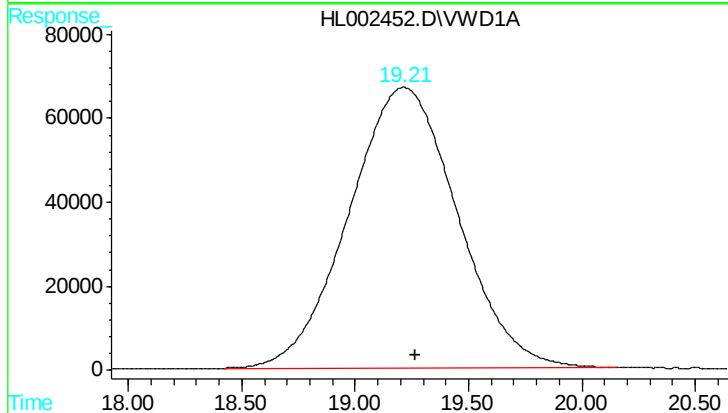
#15 4-Nitrotoluene

R.T.: 12.927 min
 Delta R.T.: -0.038 min
 Response: 5634314
 Conc: 977.90 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.051 min
 Delta R.T.: -0.012 min
 Response: 16716268
 Conc: 995.26 ug/L



#18 PETN

R.T.: 19.215 min
 Delta R.T.: -0.053 min
 Response: 22311993
 Conc: 2253.24 ug/L