

Data File : H:\VOL1\HPLC\HPLC L\120402\HL002517.D Vial: 2
 Acq On : 02-Apr-2012, 22:18 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 3 11:36 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 : Mon Apr 02 17:23:44 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	3809657	1000.263 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 333.42%#

Target Compounds

2) T HMX	0.94	4077018	929.889 ug/L
3) T RDX	1.82	5516057	1011.224 ug/L
4) T 1,3,5-Trinitrobenzene	2.85	5964298	468.539 ug/L
5) T Tetrvl	6.59	8550667	944.861 ug/L
6) T 2,4,6-Trinitrotoluene	6.94	5831119	490.200 ug/L
7) T 2-Amino-4,6-dinitrotoluene	7.47	5593669	498.729 ug/L
8) T 4-Amino-2,6-dinitrotoluene	7.84	3701962	479.881 ug/L
9) T 2,4-Dinitrotoluene	8.70	7882626	464.444 ug/L
10) T 2,6-Dinitrotoluene	9.12	4246936	479.070 ug/L
11) T 1,3-Dinitrobenzene	3.79	8426304	469.063 ug/L
12) T Nitrobenzene	5.11	5224231	495.769 ug/L
13) T 2-Nitrotoluene	12.59	6653768	955.376 ug/L
14) T 3-Nitrotoluene	14.75	7046413	985.568 ug/L
15) T 4-Nitrotoluene	13.40	5570265	966.787 ug/L
16) T 3,5-Dinitroaniline	4.16	16594310	987.994 ug/L
18) T PETN	19.99	22597753	2282.099 ug/L

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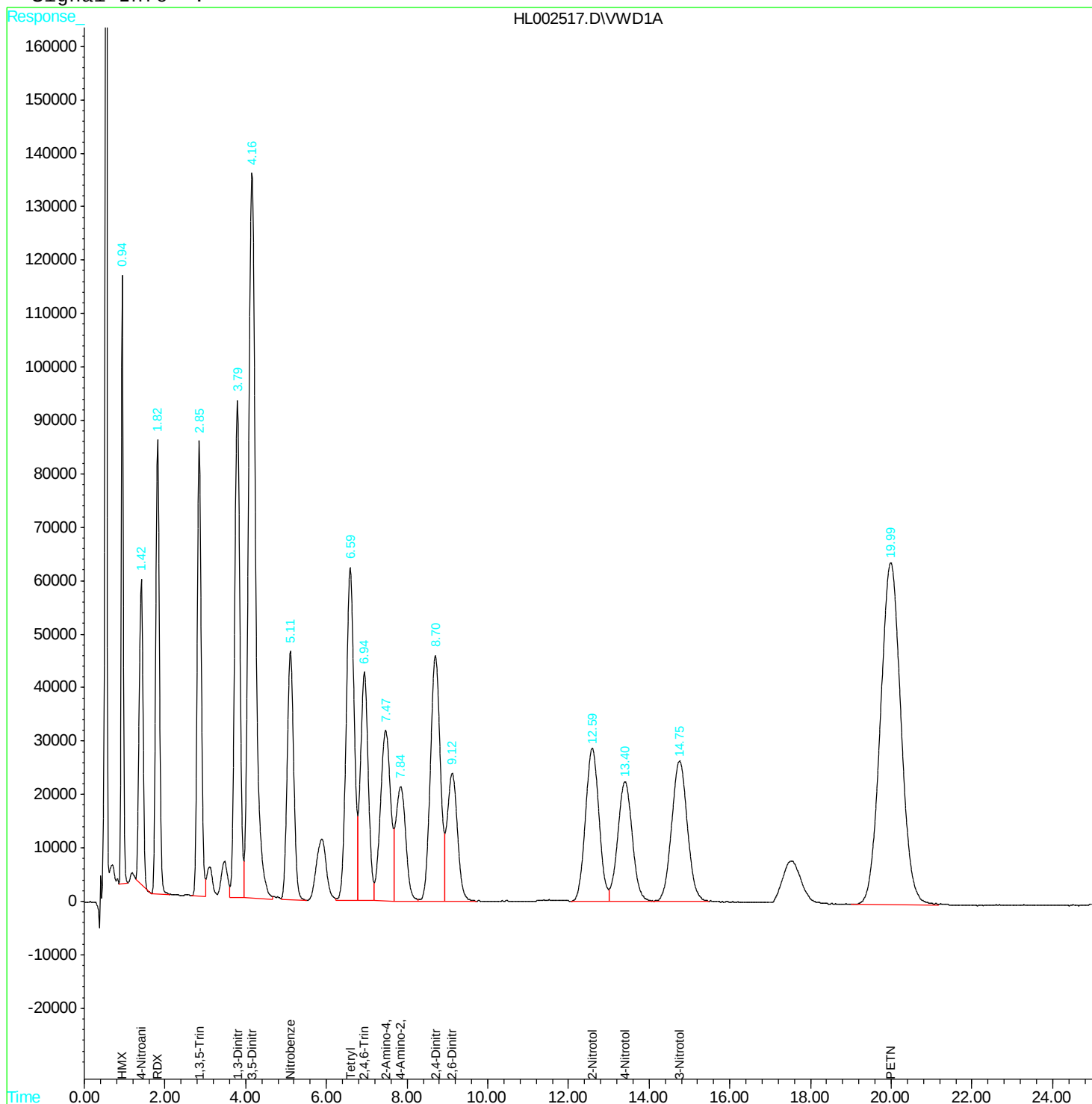
Response via : Multiple Level Calibration

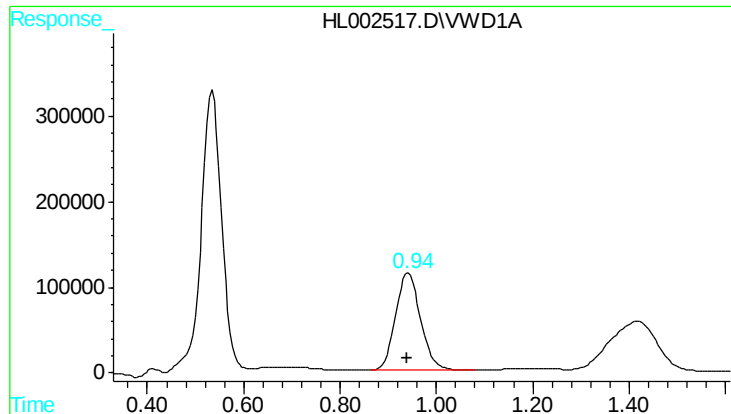
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

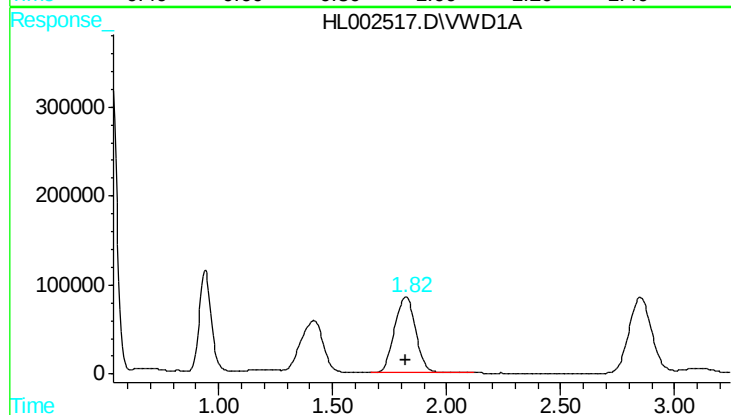
Signal Info :





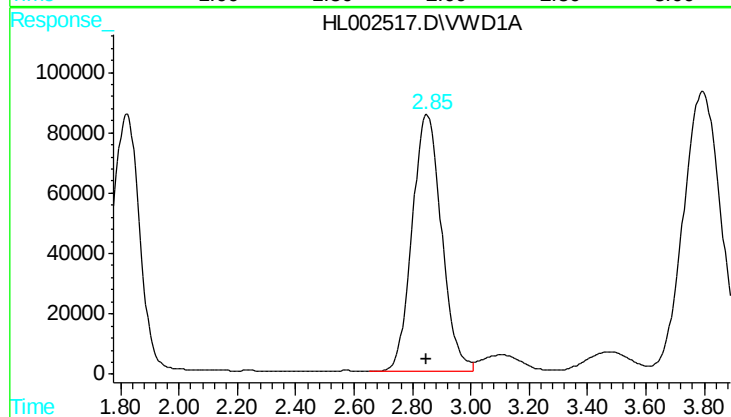
#2 HMX

R.T.: 0.942 min
Delta R.T.: 0.003 min
Response: 4077018
Conc: 929.89 ug/L



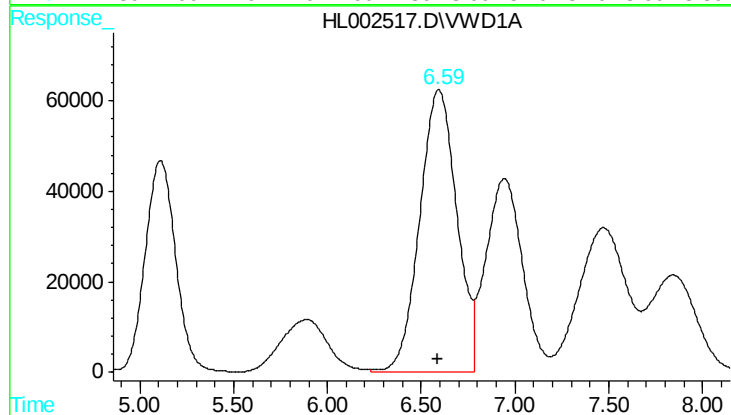
#3 RDX

R.T.: 1.822 min
Delta R.T.: 0.003 min
Response: 5516057
Conc: 1011.22 ug/L



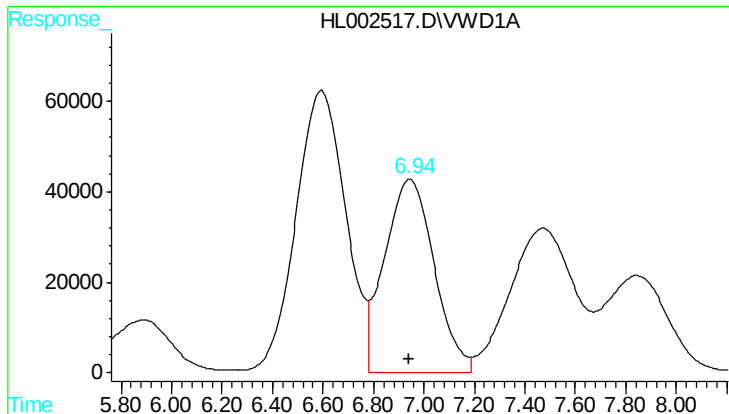
#4 1,3,5-Trinitrobenzene

R.T.: 2.850 min
Delta R.T.: 0.003 min
Response: 5964298
Conc: 468.54 ug/L



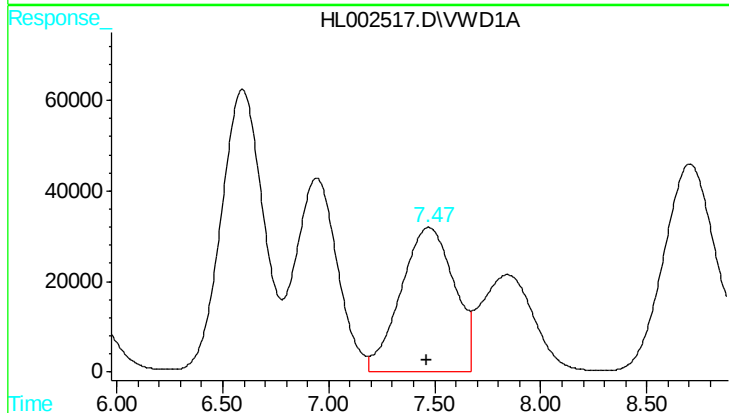
#5 Tetryl

R.T.: 6.593 min
Delta R.T.: 0.006 min
Response: 8550667
Conc: 944.86 ug/L



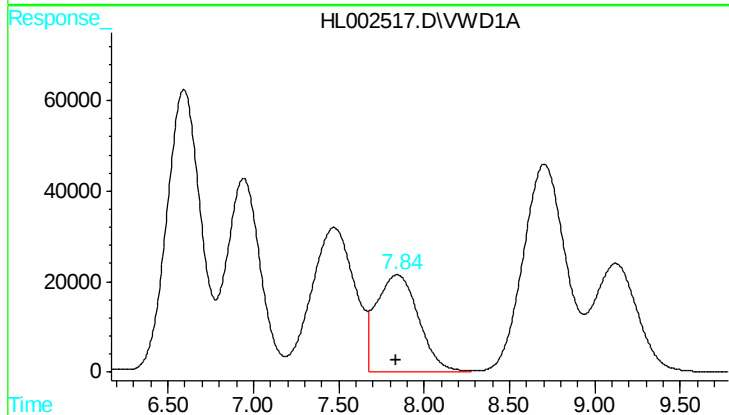
#6 2,4,6-Trinitrotoluene

R.T.: 6.943 min
Delta R.T.: 0.003 min
Response: 5831119
Conc: 490.20 ug/L



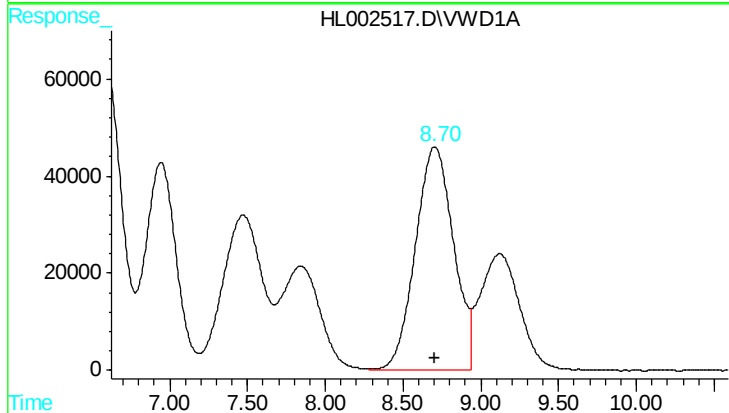
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.472 min
Delta R.T.: 0.008 min
Response: 5593669
Conc: 498.73 ug/L



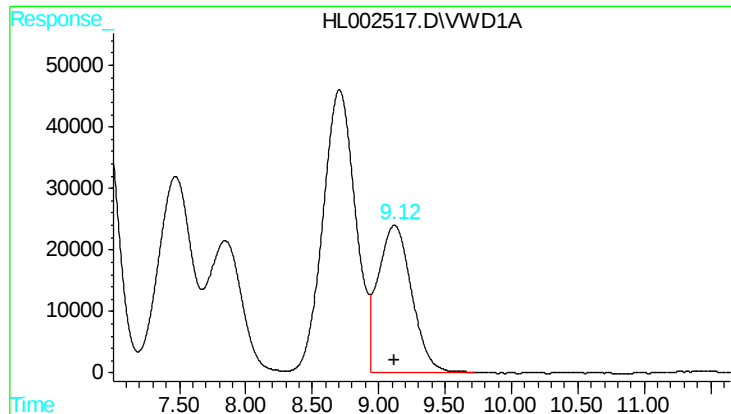
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.842 min
Delta R.T.: 0.005 min
Response: 3701962
Conc: 479.88 ug/L



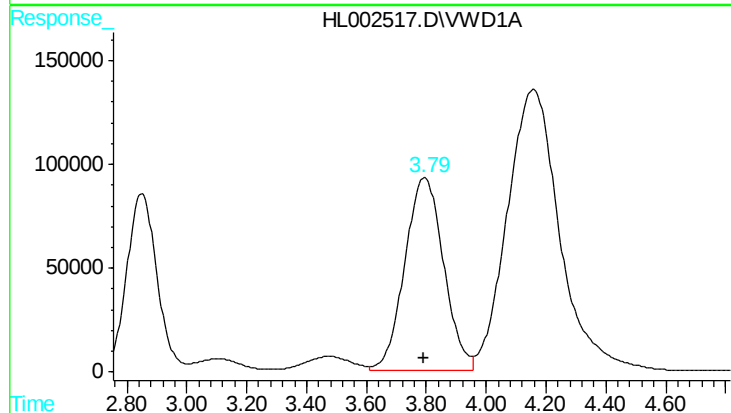
#9 2,4-Dinitrotoluene

R.T.: 8.704 min
Delta R.T.: 0.004 min
Response: 7882626
Conc: 464.44 ug/L



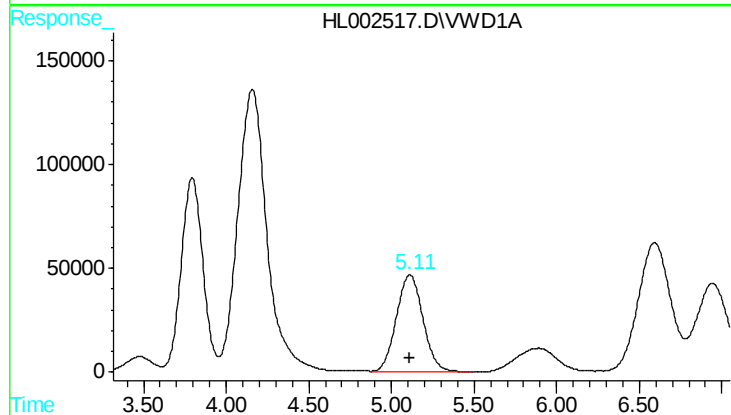
#10 2,6-Dinitrotoluene

R.T.: 9.121 min
 Delta R.T.: 0.005 min
 Response: 4246936
 Conc: 479.07 ug/L



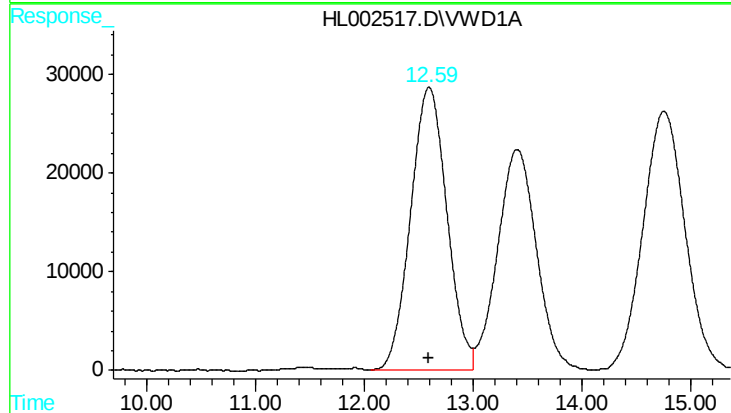
#11 1,3-Dinitrobenzene

R.T.: 3.795 min
 Delta R.T.: 0.003 min
 Response: 8426304
 Conc: 469.06 ug/L



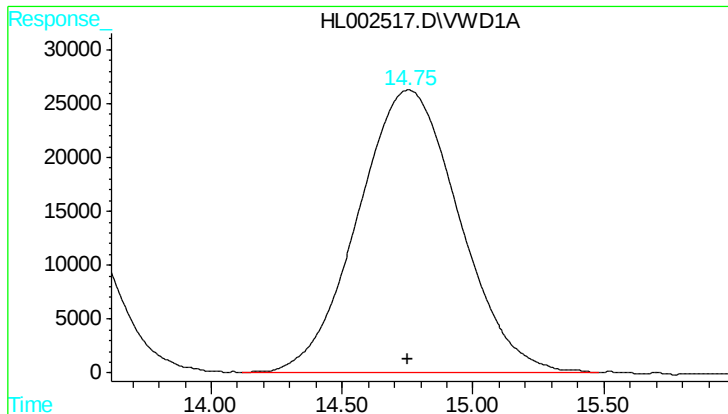
#12 Nitrobenzene

R.T.: 5.111 min
 Delta R.T.: 0.002 min
 Response: 5224231
 Conc: 495.77 ug/L



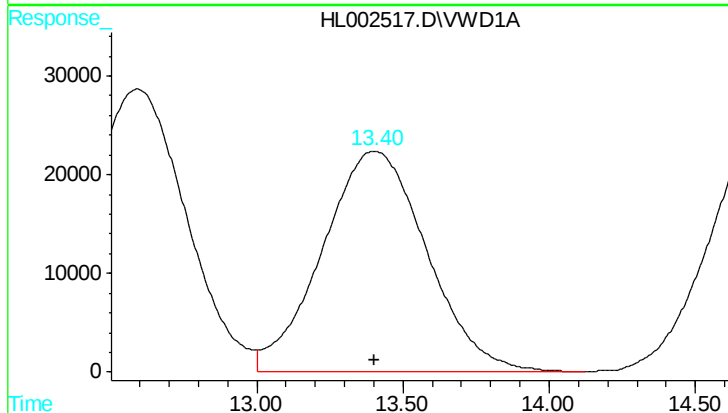
#13 2-Nitrotoluene

R.T.: 12.593 min
 Delta R.T.: 0.000 min
 Response: 6653768
 Conc: 955.38 ug/L



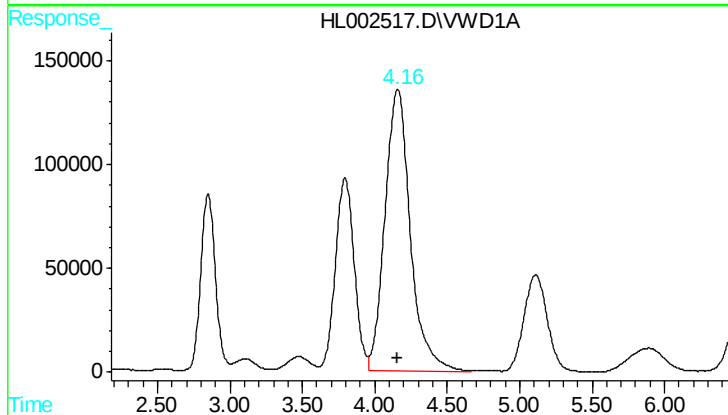
#14 3-Nitrotoluene

R.T.: 14.754 min
Delta R.T.: 0.004 min
Response: 7046413
Conc: 985.57 ug/L



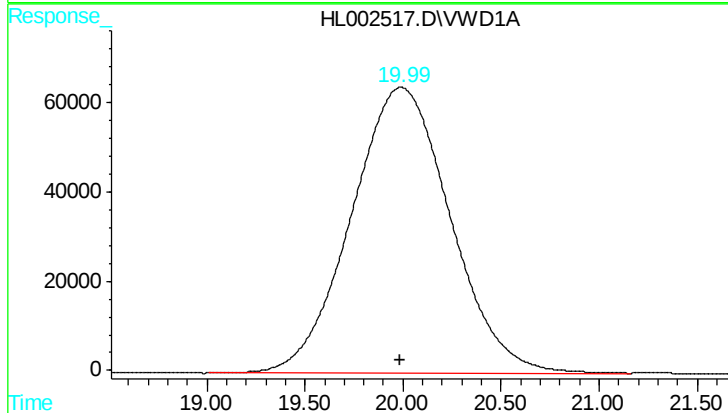
#15 4-Nitrotoluene

R.T.: 13.403 min
Delta R.T.: 0.001 min
Response: 5570265
Conc: 966.79 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.159 min
Delta R.T.: 0.005 min
Response: 16594310
Conc: 987.99 ug/L



#18 PETN

R.T.: 19.990 min
Delta R.T.: 0.005 min
Response: 22597753
Conc: 2282.10 ug/L