

Data File : H:\VOL1\HPLC\HPLC L\120328\HL002419.D Vial: 75
 Acq On : 28-Mar-2012, 19:10 Operator: HLM
 Sample : 8330-4 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 29 10:18 2012 Quant Results File: HL032812.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032812.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Thu Mar 29 10:19:59 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	1.38	3967836	1049.383 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 349.79%#

Target Compounds

2) T	HMX	0.92	4152304	1050.658 ug/L
3) T	RDX	1.78	5683233	1078.246 ug/L
4) T	1,3,5-Trinitrobenzene	2.77	6094673	499.976 ug/L
5) T	Tetryl	6.30	8858157	1020.600 ug/L
6) T	2,4,6-Trinitrotoluene	6.67	5773365	511.753 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.17	5690247	527.066 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.51	3649226	483.002 ug/L
9) T	2,4-Dinitrotoluene	8.36	7985931	490.546 ug/L
10) T	2,6-Dinitrotoluene	8.74	4245727	479.619 ug/L
11) T	1,3-Dinitrobenzene	3.68	8620570	511.447 ug/L
12) T	Nitrobenzene	4.95	5330685	497.345 ug/L
13) T	2-Nitrotoluene	12.06	6910359	1007.574 ug/L
14) T	3-Nitrotoluene	14.13	7368944	1011.786 ug/L
15) T	4-Nitrotoluene	12.84	5814426	1038.566 ug/L
16) T	3,5-Dinitroaniline	4.03	17074557	1061.042 ug/L
18) T	PETN	19.08	22775728	2391.419 ug/L

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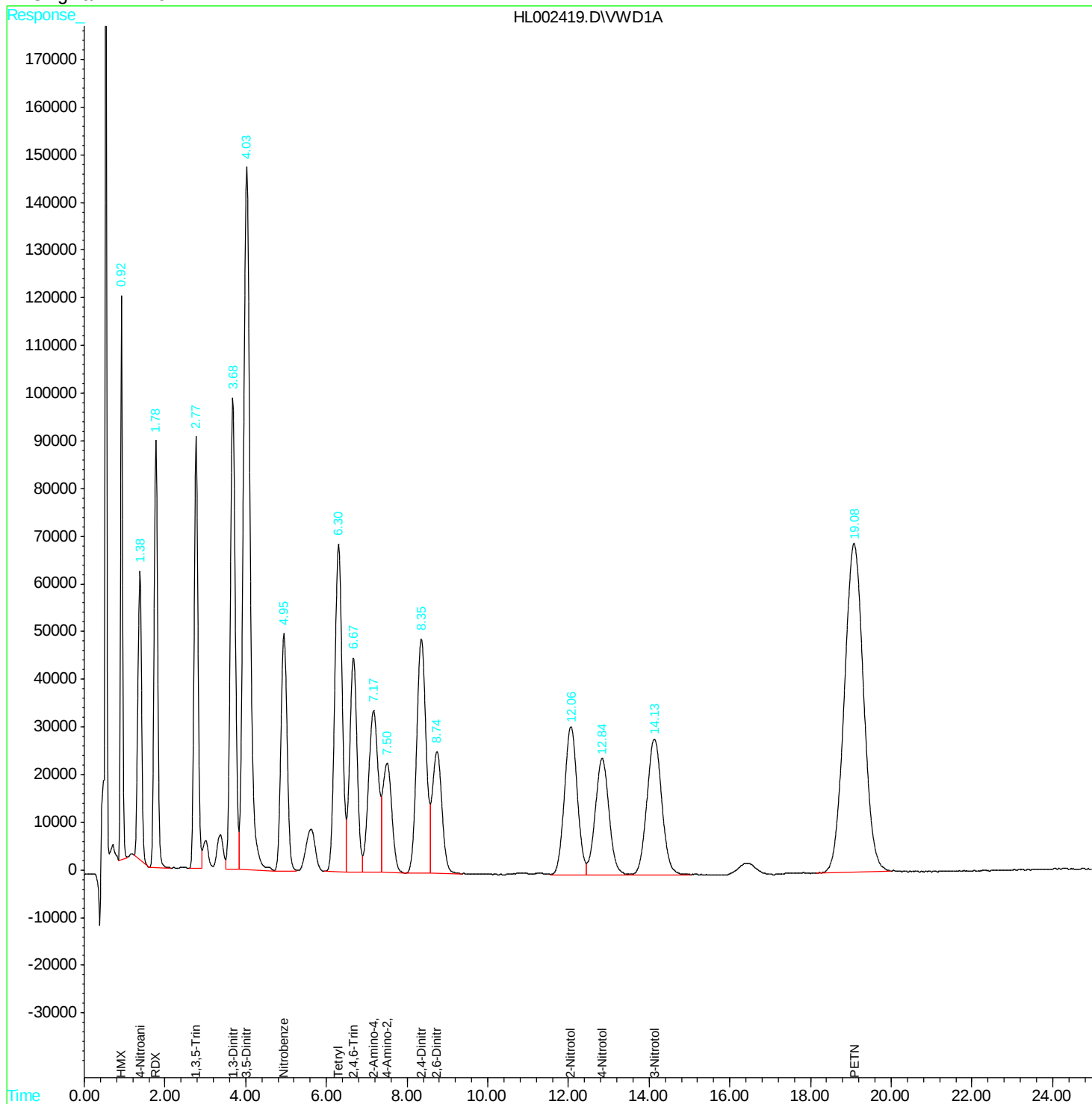
Response via : Multiple Level Calibration

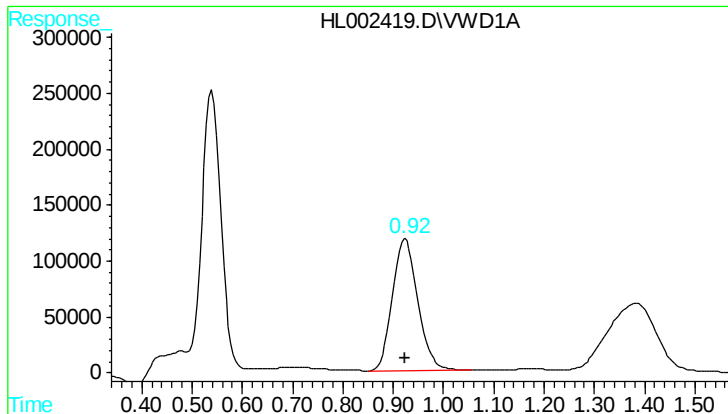
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

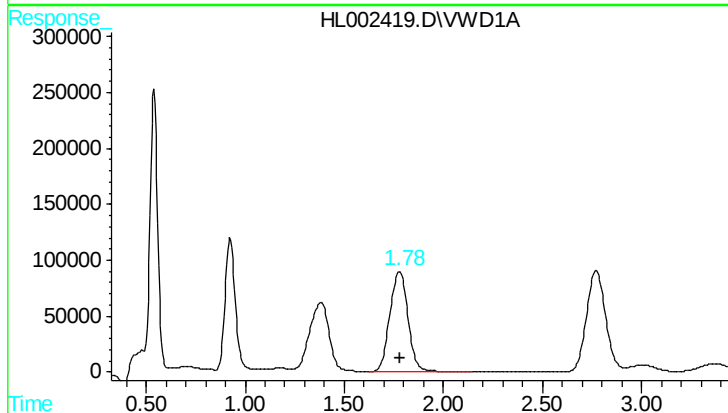
Signal Info :





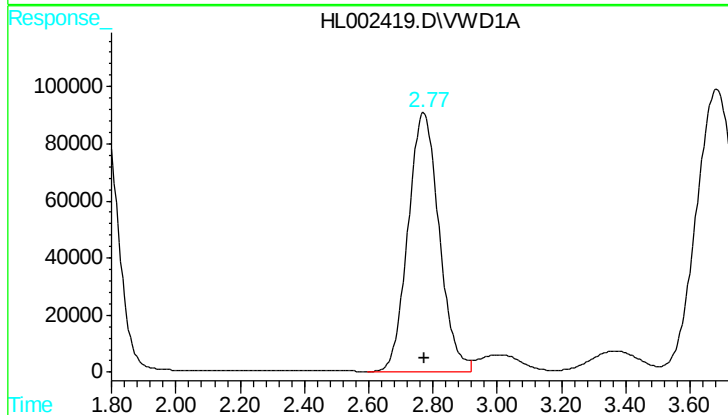
#2 HMX

R.T.: 0.924 min
Delta R.T.: 0.000 min
Response: 4152304
Conc: 1050.66 ug/L



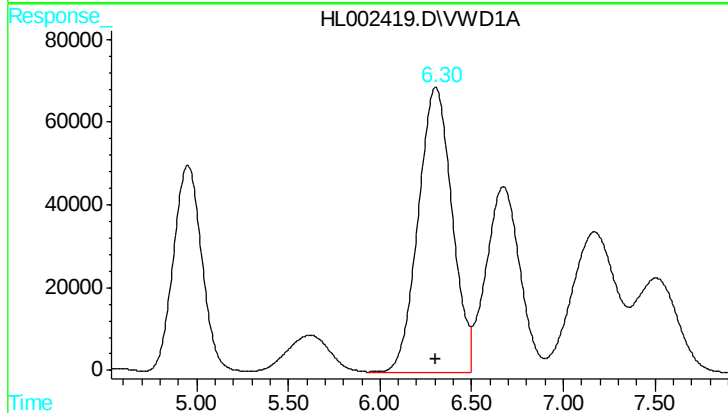
#3 RDX

R.T.: 1.779 min
Delta R.T.: 0.000 min
Response: 5683233
Conc: 1078.25 ug/L



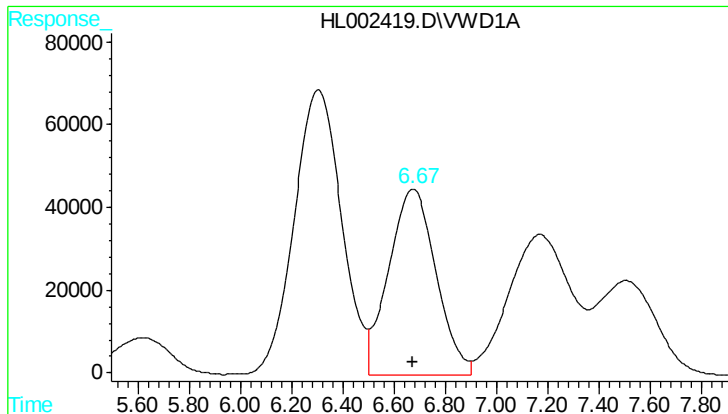
#4 1,3,5-Trinitrobenzene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 6094673
Conc: 499.98 ug/L



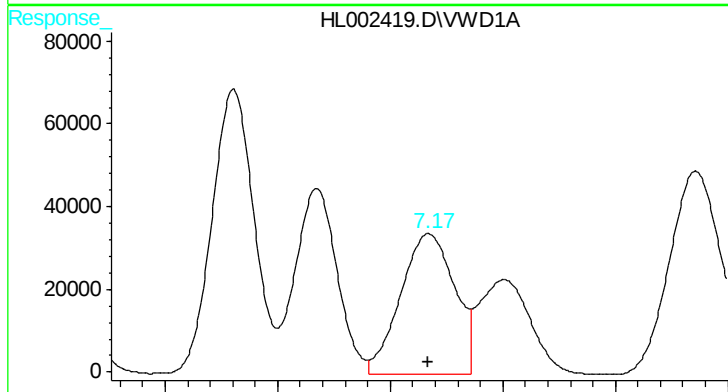
#5 Tetryl

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 8858157
Conc: 1020.60 ug/L



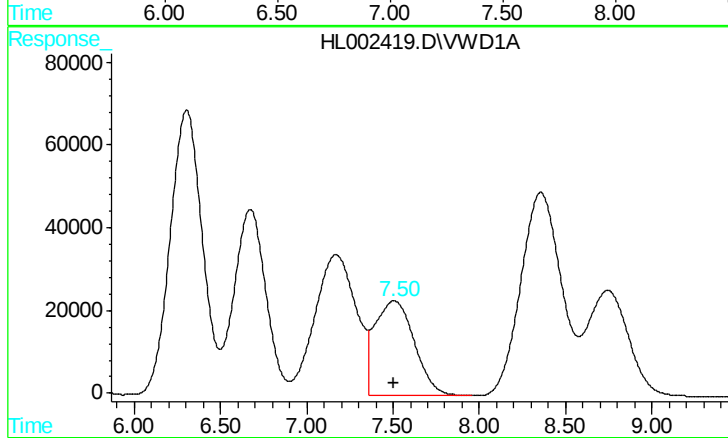
#6 2,4,6-Trinitrotoluene

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 5773365
Conc: 511.75 ug/L



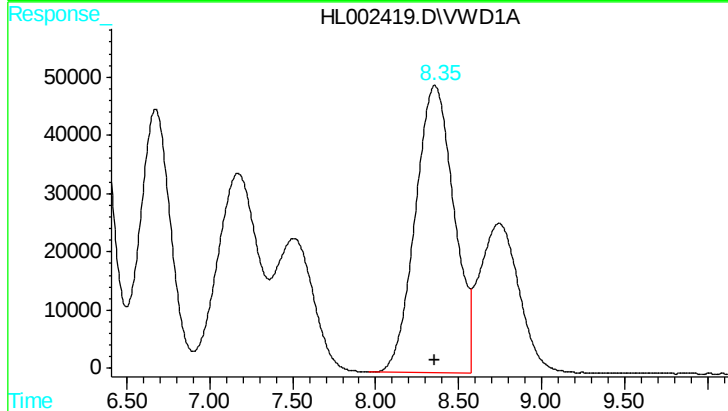
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 5690247
Conc: 527.07 ug/L



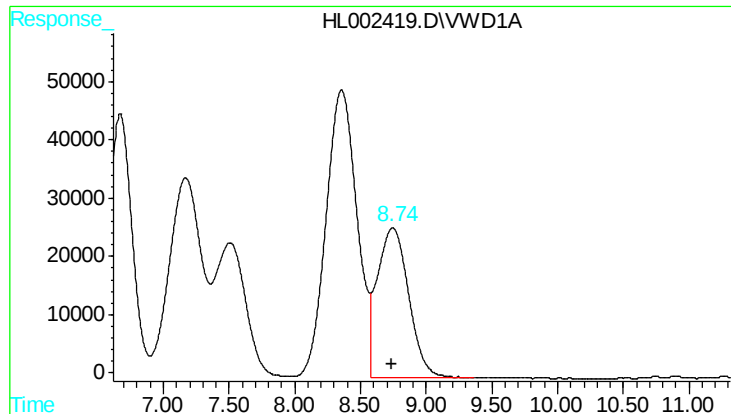
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 3649226
Conc: 483.00 ug/L



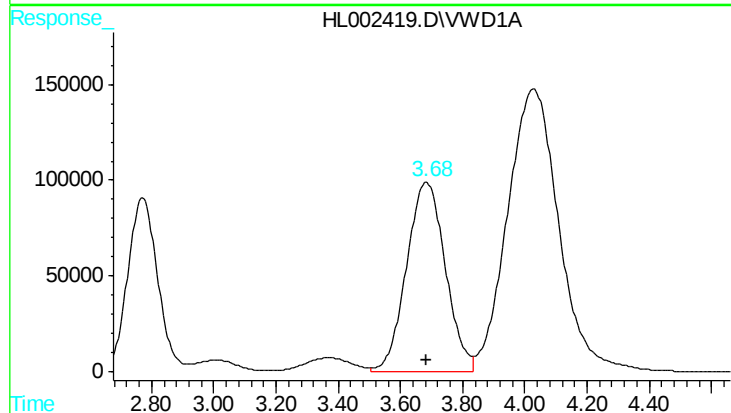
#9 2,4-Dinitrotoluene

R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 7985931
Conc: 490.55 ug/L



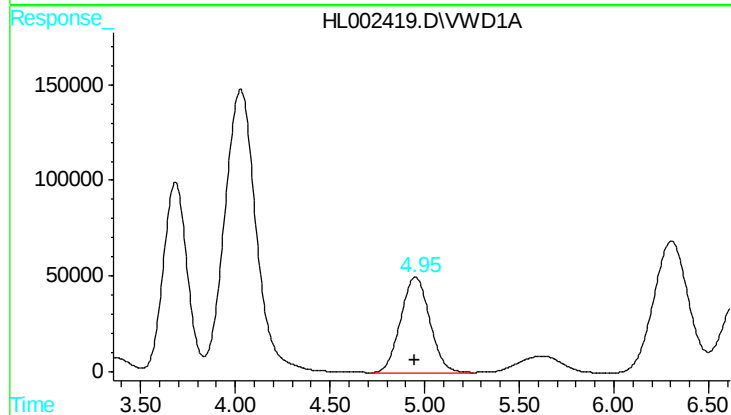
#10 2,6-Dinitrotoluene

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 4245727
Conc: 479.62 ug/L



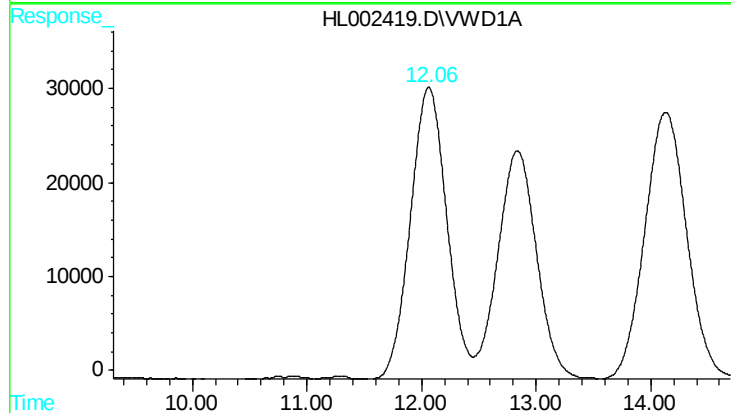
#11 1,3-Dinitrobenzene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 8620570
Conc: 511.45 ug/L



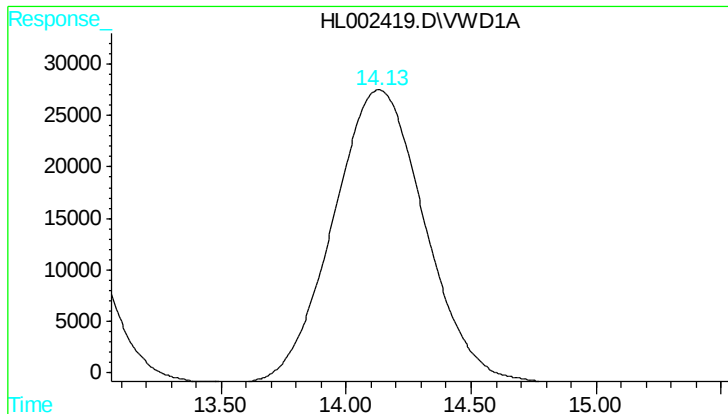
#12 Nitrobenzene

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 5330685
Conc: 497.34 ug/L



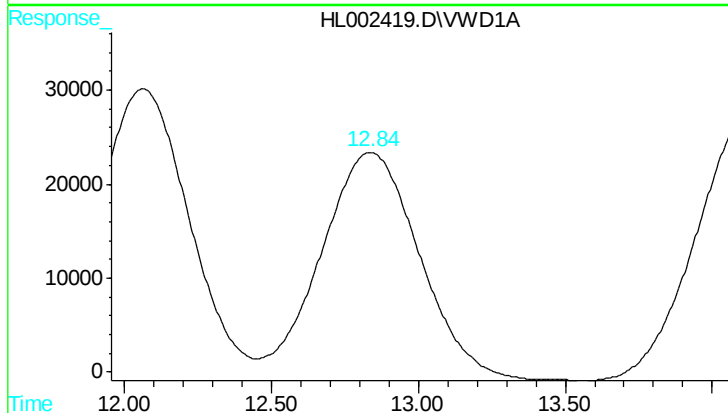
#13 2-Nitrotoluene

R.T.: 12.064 min
Delta R.T.: 0.000 min
Response: 6910359
Conc: 1007.57 ug/L



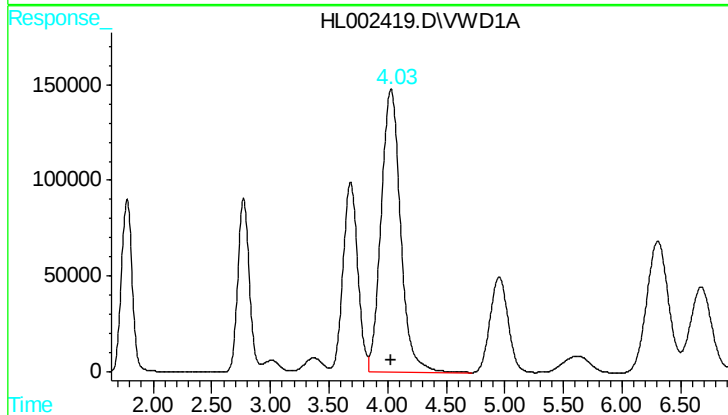
#14 3-Nitrotoluene

R.T.: 14.132 min
Delta R.T.: 0.000 min
Response: 7368944
Conc: 1011.79 ug/L



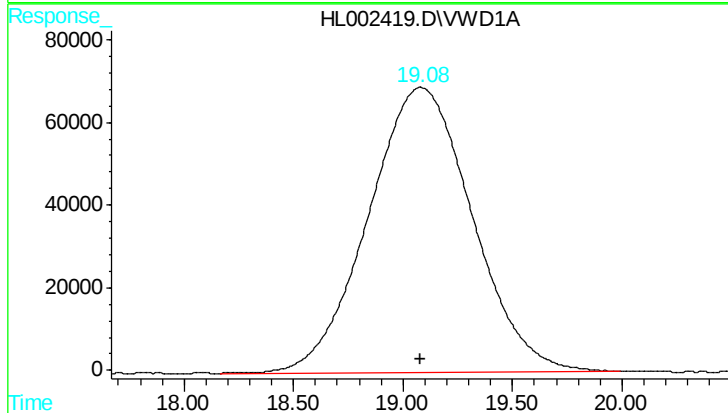
#15 4-Nitrotoluene

R.T.: 12.837 min
Delta R.T.: 0.000 min
Response: 5814426
Conc: 1038.57 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 17074557
Conc: 1061.04 ug/L



#18 PETN

R.T.: 19.081 min
Delta R.T.: 0.000 min
Response: 22775728
Conc: 2391.42 ug/L