

Data File : H:\VOL1\HPLC\HPLC L\120316\HL002151.D Vial: 2
 Acq On : 17-Mar-2012, 04:29 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 19 11:17 2012 Quant Results File: HL022712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Mar 19 11:16:51 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	4085877	1080.602 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 360.20%#

Target Compounds

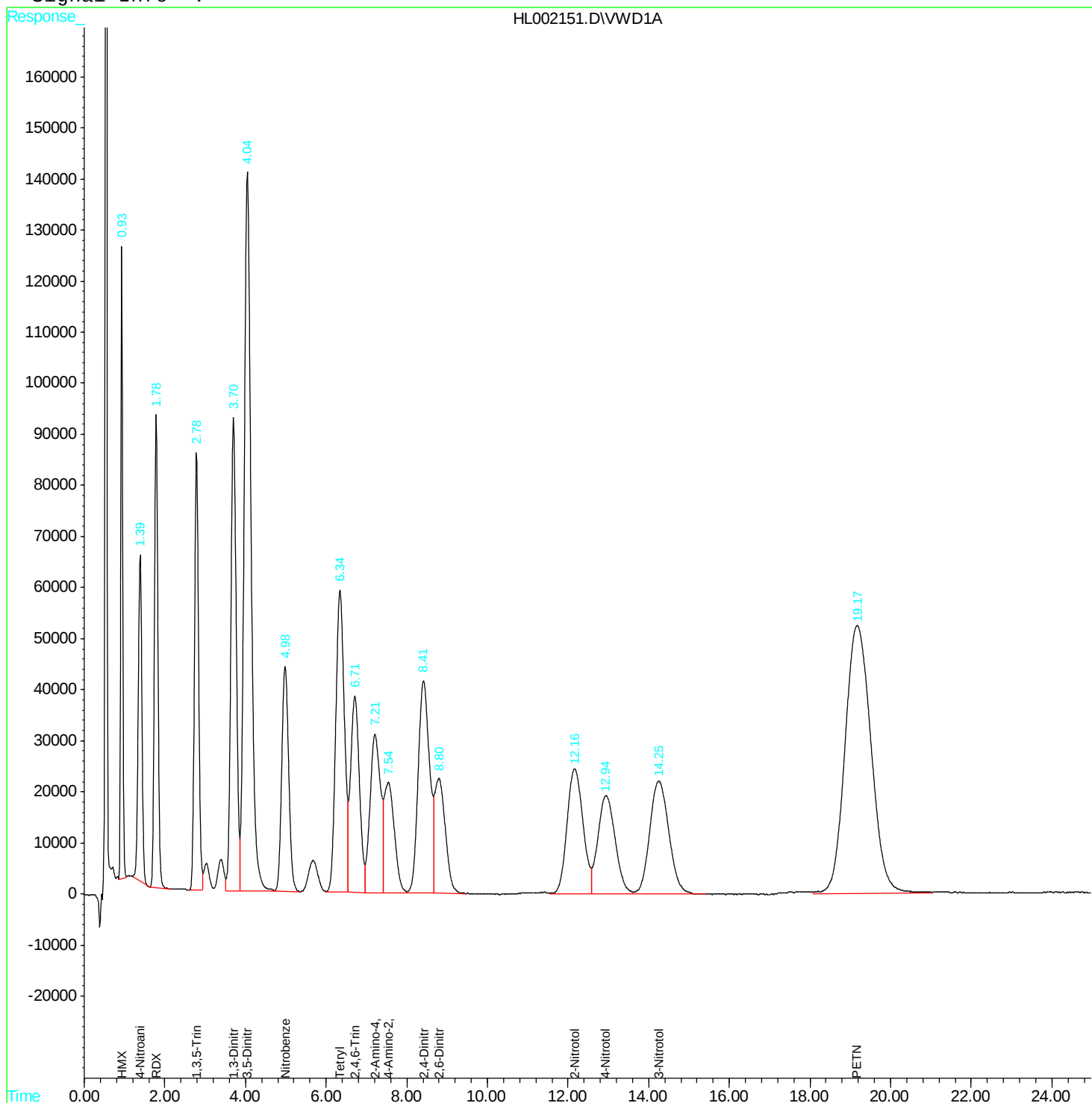
2) T HMX	0.93	4186242	1059.245 ug/L
3) T RDX	1.79	5756499	1092.147 ug/L
4) T 1,3,5-Trinitrobenzene	2.79	6150473	504.554 ug/L
5) T Tetrvl	6.34	8884528	1023.638 ug/L
6) T 2,4,6-Trinitrotoluene	6.71f	5874229	520.693 ug/L
7) T 2-Amino-4,6-dinitrotoluene	7.21f	5631057	521.584 ug/L
8) T 4-Amino-2,6-dinitrotoluene	7.54f	3820345	505.651 ug/L
9) T 2,4-Dinitrotoluene	8.42f	8181642	502.568 ug/L
10) T 2,6-Dinitrotoluene	8.80f	4212366	475.850 ug/L
11) T 1,3-Dinitrobenzene	3.70f	8648598	513.109 ug/L
12) T Nitrobenzene	4.98f	5275144	492.163 ug/L
13) T 2-Nitrotoluene	12.16f	6730383	981.332 ug/L
14) T 3-Nitrotoluene	14.25f	7282656	999.938 ug/L
15) T 4-Nitrotoluene	12.94f	5695125	1017.257 ug/L
16) T 3,5-Dinitroaniline	4.05	16984762	1055.462 ug/L
18) T PETN	19.17f	23467310	2464.034 ug/L

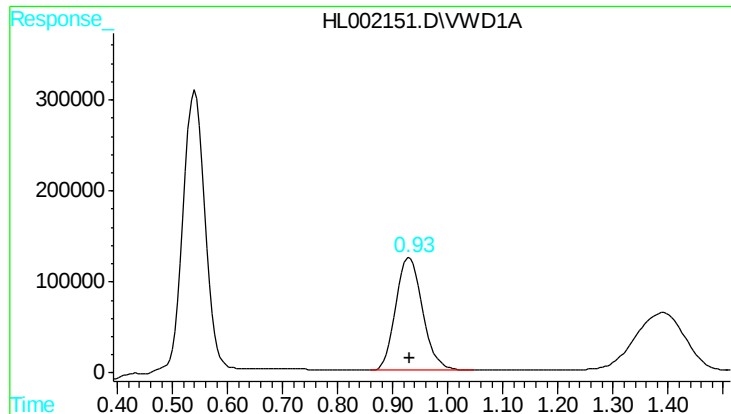
Quantitation Report

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Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Mar 19 11:16:51 2012
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330AGIP.M

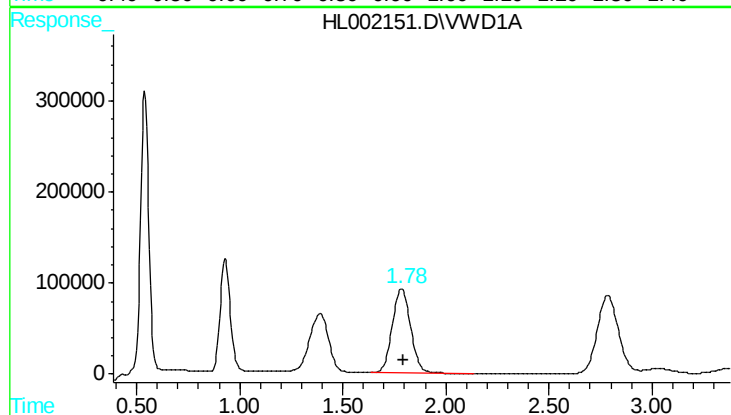
Volume Inj. :
 Signal Phase :
 Signal Info :





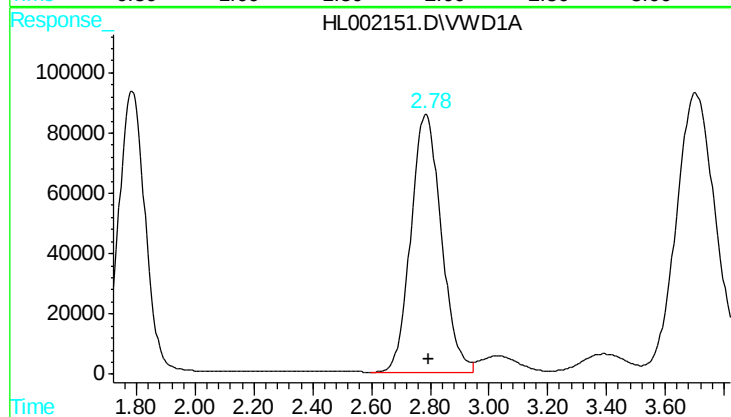
#2 HMX

R.T.: 0.930 min
Delta R.T.: -0.001 min
Response: 4186242
Conc: 1059.25 ug/L



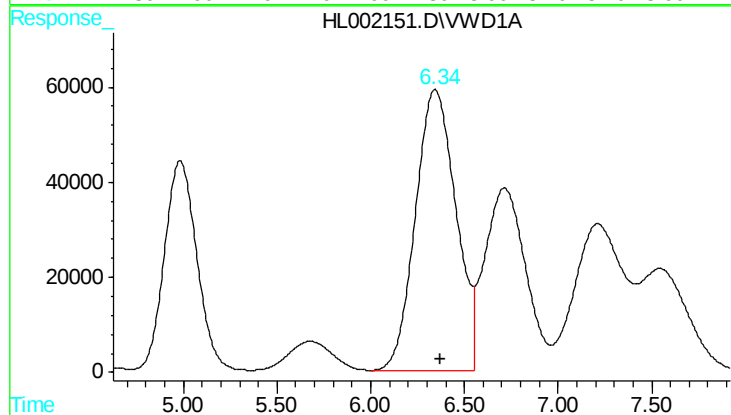
#3 RDX

R.T.: 1.786 min
Delta R.T.: -0.007 min
Response: 5756499
Conc: 1092.15 ug/L



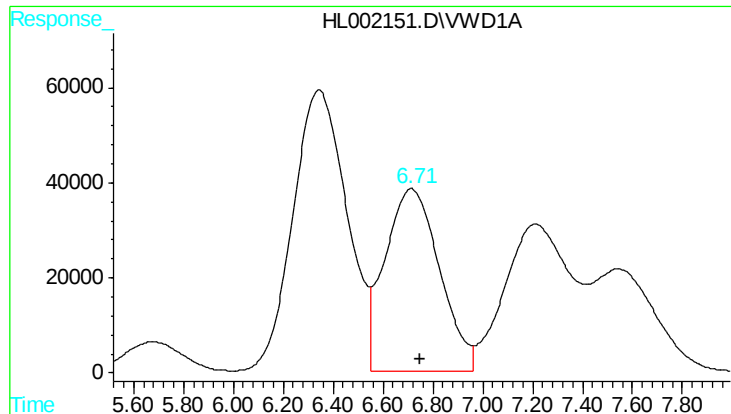
#4 1,3,5-Trinitrobenzene

R.T.: 2.786 min
Delta R.T.: -0.012 min
Response: 6150473
Conc: 504.55 ug/L



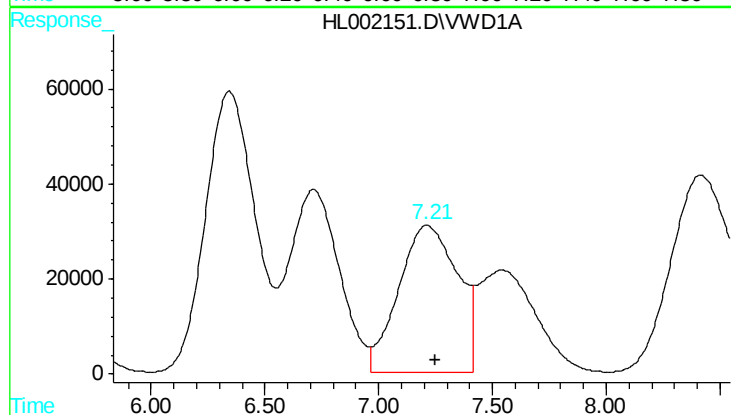
#5 Tetryl

R.T.: 6.344 min
Delta R.T.: -0.026 min
Response: 8884528
Conc: 1023.64 ug/L



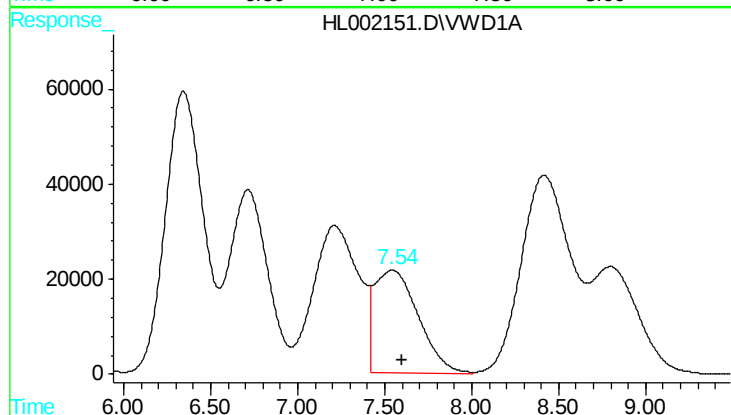
#6 2,4,6-Trinitrotoluene

R.T.: 6.714 min
Delta R.T.: -0.036 min
Response: 5874229
Conc: 520.69 ug/L



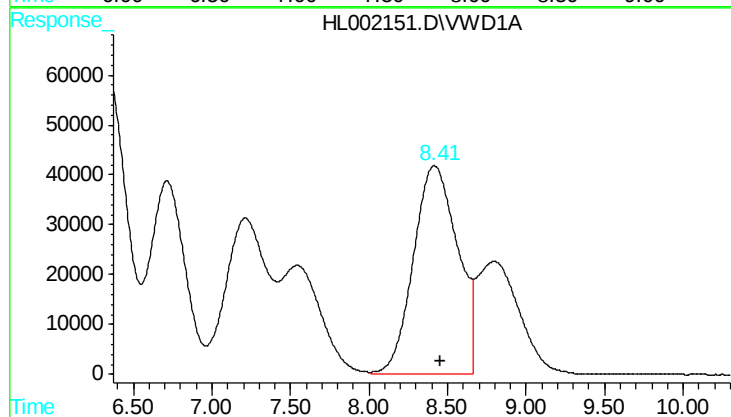
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.213 min
Delta R.T.: -0.037 min
Response: 5631057
Conc: 521.58 ug/L



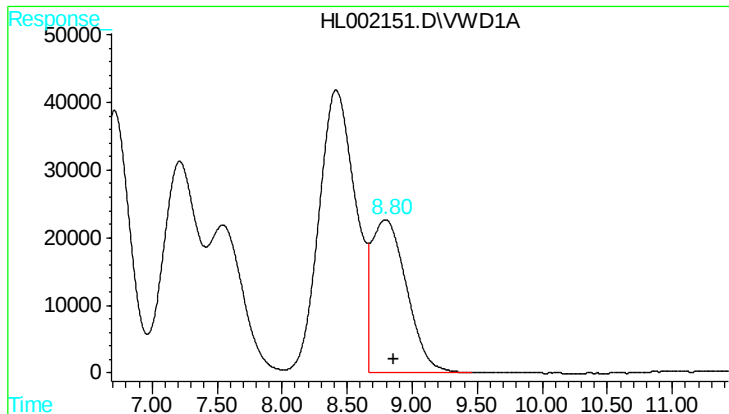
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.543 min
Delta R.T.: -0.055 min
Response: 3820345
Conc: 505.65 ug/L



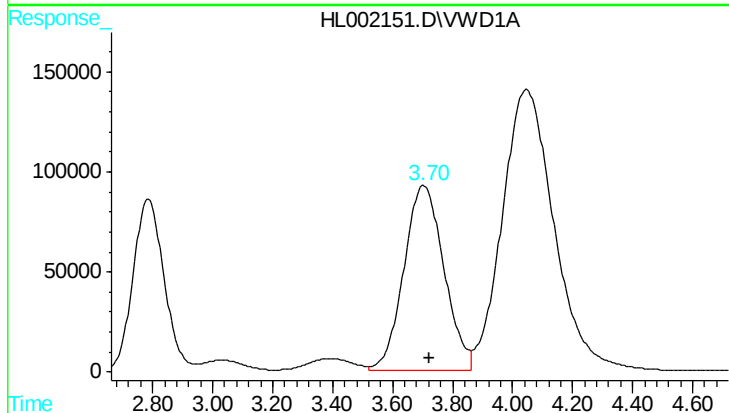
#9 2,4-Dinitrotoluene

R.T.: 8.416 min
Delta R.T.: -0.043 min
Response: 8181642
Conc: 502.57 ug/L



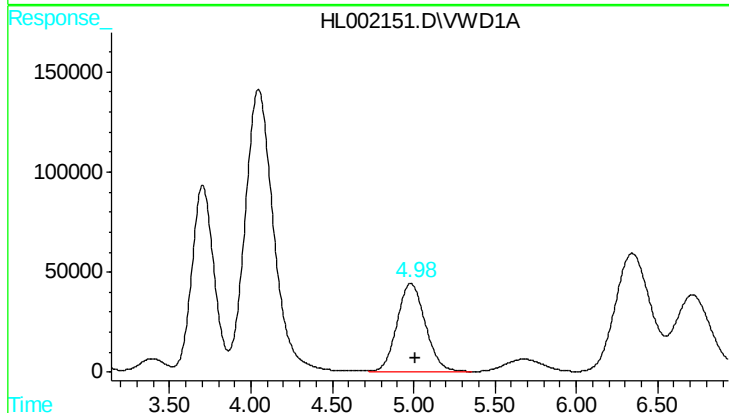
#10 2,6-Dinitrotoluene

R.T.: 8.797 min
Delta R.T.: -0.060 min
Response: 4212366
Conc: 475.85 ug/L



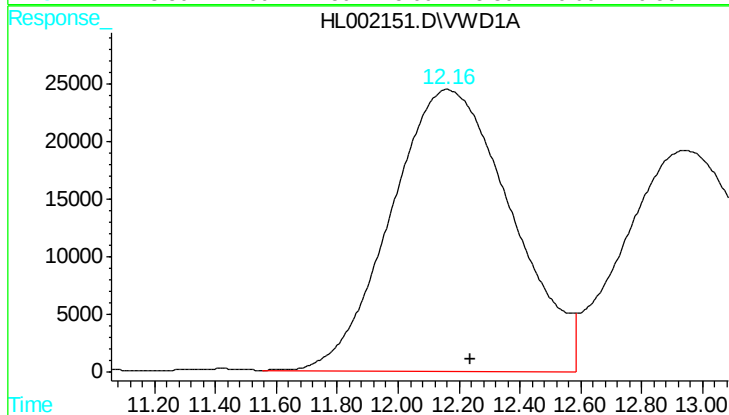
#11 1,3-Dinitrobenzene

R.T.: 3.703 min
Delta R.T.: -0.018 min
Response: 8648598
Conc: 513.11 ug/L



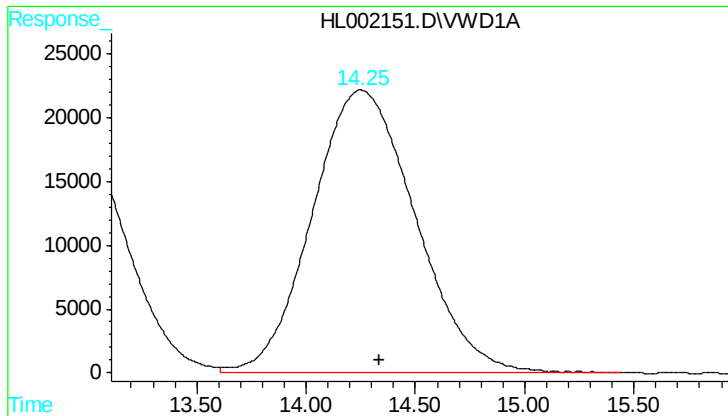
#12 Nitrobenzene

R.T.: 4.983 min
Delta R.T.: -0.026 min
Response: 5275144
Conc: 492.16 ug/L



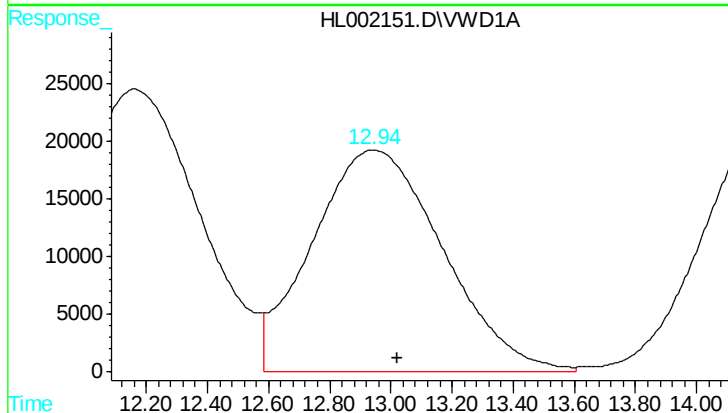
#13 2-Nitrotoluene

R.T.: 12.162 min
Delta R.T.: -0.075 min
Response: 6730383
Conc: 981.33 ug/L



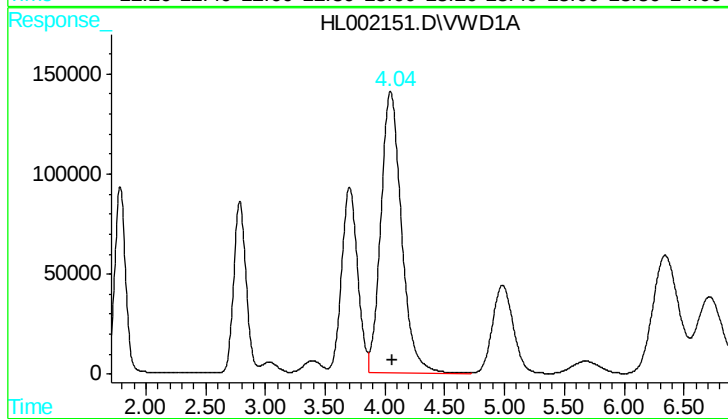
#14 3-Nitrotoluene

R.T.: 14.251 min
Delta R.T.: -0.086 min
Response: 7282656
Conc: 999.94 ug/L



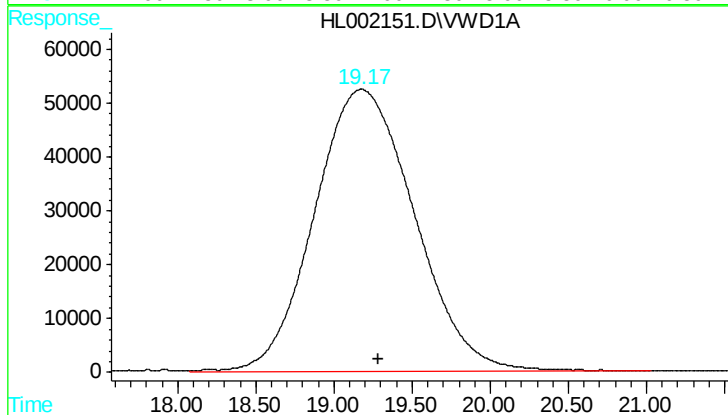
#15 4-Nitrotoluene

R.T.: 12.943 min
Delta R.T.: -0.078 min
Response: 5695125
Conc: 1017.26 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.046 min
Delta R.T.: -0.021 min
Response: 16984762
Conc: 1055.46 ug/L



#18 PETN

R.T.: 19.175 min
Delta R.T.: -0.109 min
Response: 23467310
Conc: 2464.03 ug/L