Quantitation Report (Not Reviewed)

Data File : H:\VOL1\HPLC\HPLC L\120601\HL003159.D Vial: 2
Acq On : 02-Jun-2012, 03:44 Operator: HLM
Sample : 8330-CCV Inst : G1314A
Misc : Multiplr: 1.00
IntFile : events.e
Quant Time: Jun 4 10:18 2012 Quant Results File: HL050312.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL050312.M (Chemstation Integrator)
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Jun 04 10:17:03 2012
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. :
Signal Phase :
Signal Info :

	Compound	R.T.	Response	Conc Units
	System Monitoring Compounds			
1) S	4-Nitroaniline	1.37	3776685	1032.202 ug/L
Spiked Amount	300.000	Range 37 - 149	Recovery =	344.07%#
	Target Compounds			
2) T	HMX	0.91	4262752	993.258 ug/L
3) T	RDX	1.76	5774069	1023.693 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	5988698	477.537 ug/L
5) T	Tetryl	6.26	8612744	958.873 ug/L
6) T	2,4,6-Trinitrotoluene	6.66	5791126	481.639 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.09	5580807	506.316 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.43	3786517	500.163 ug/L
9) T	2,4-Dinitrotoluene	8.31	7735758	476.595 ug/L
10) T	2,6-Dinitrotoluene	8.70	4355702	484.903 ug/L
11) T	1,3-Dinitrobenzene	3.66	8402431	478.397 ug/L
12) T	Nitrobenzene	4.92	5411072	489.825 ug/L
13) T	2-Nitrotoluene	12.01	7915780	1138.604 ug/L
14) T	3-Nitrotoluene	14.07	9314636	1237.172 ug/L
15) T	4-Nitrotoluene	12.78	7494617	1271.856 ug/L
16) T	3,5-Dinitroaniline	3.98	18540657	1039.453 ug/L
17) T	Nitroglycerin	6.26f	8612744	146698.373 ug/L
18) T	PETN	19.19	22677879	2224.937 ug/L

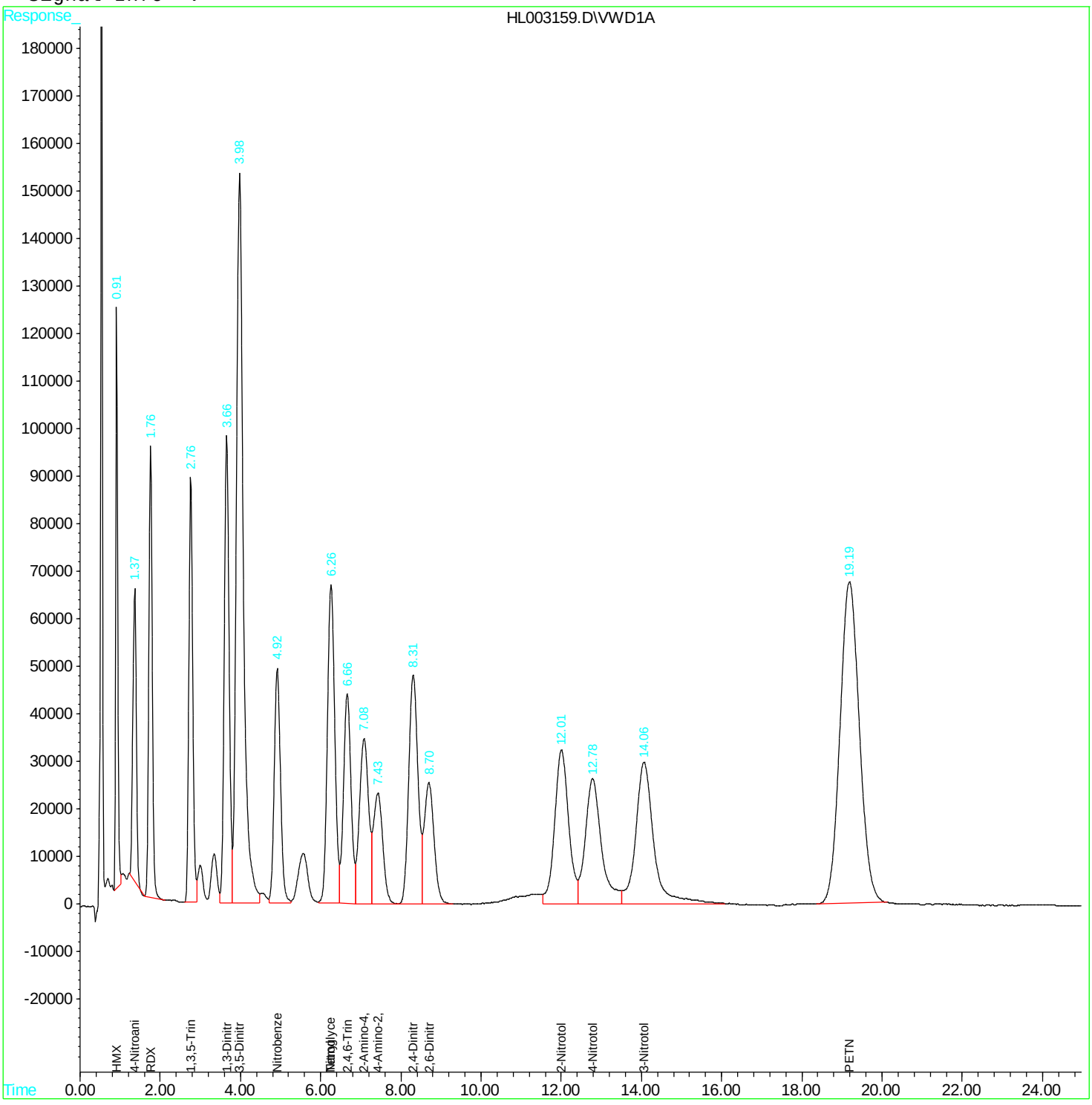
(f)=RT Delta > 1/2 Window (m)=manual int.

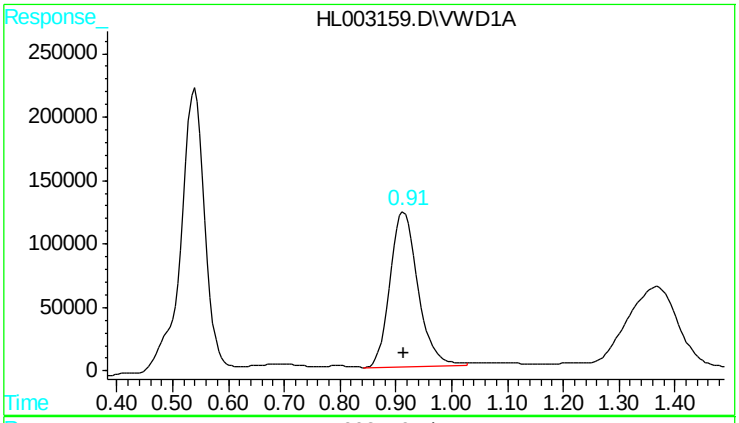
Quantitation Report

Data File : H:\VOL1\HPLC\HPLC L\120601\HL003159.D Vial: 2
Acq On : 02-Jun-2012, 03:44 Operator: HLM
Sample : 8330-CCV Inst : G1314A
Misc : Multiplr: 1.00
IntFile : events.e
Quant Time: Jun 4 10:18 2012 Quant Results File: HL050312.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL050312.M (Chemstation Integrator)
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Jun 04 10:17:03 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

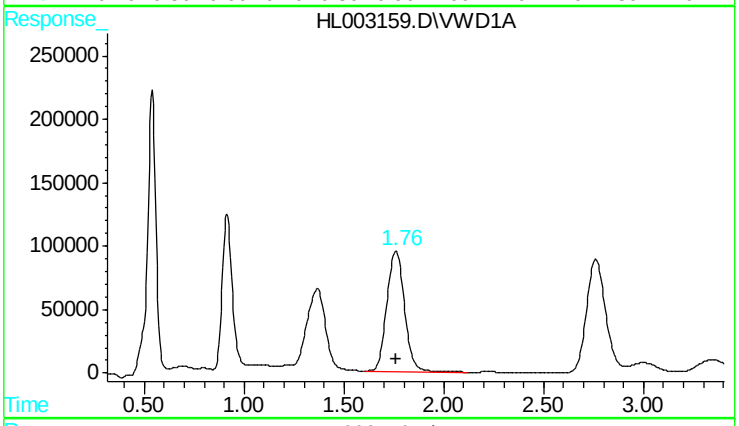
Volume Inj. :
Signal Phase :
Signal Info :





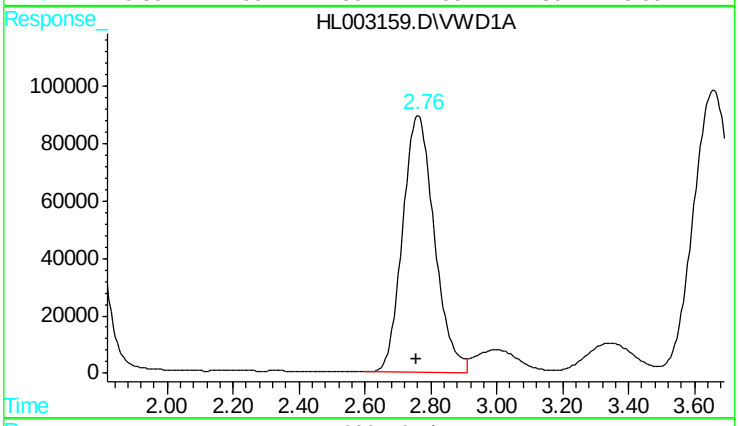
#2 HMX

R.T.: 0.915 min
Delta R.T.: 0.000 min
Response: 4262752
Conc: 993.26 ug/L



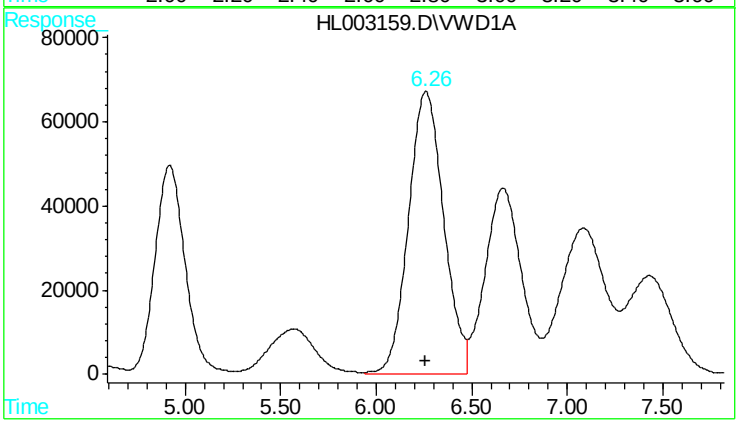
#3 RDX

R.T.: 1.761 min
Delta R.T.: 0.001 min
Response: 5774069
Conc: 1023.69 ug/L



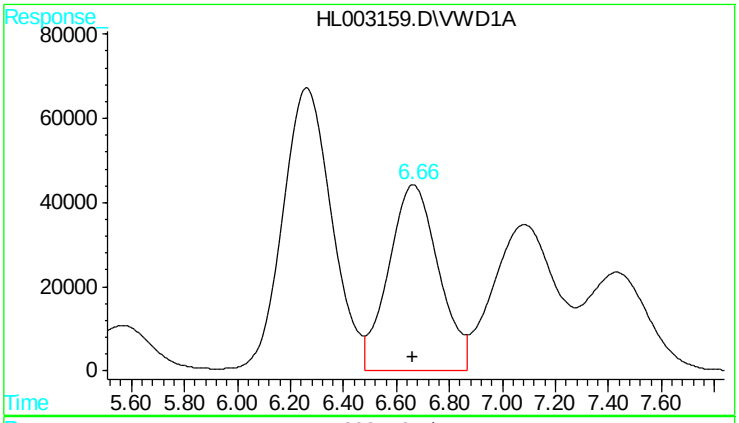
#4 1,3,5-Trinitrobenzene

R.T.: 2.761 min
Delta R.T.: 0.003 min
Response: 5988698
Conc: 477.54 ug/L



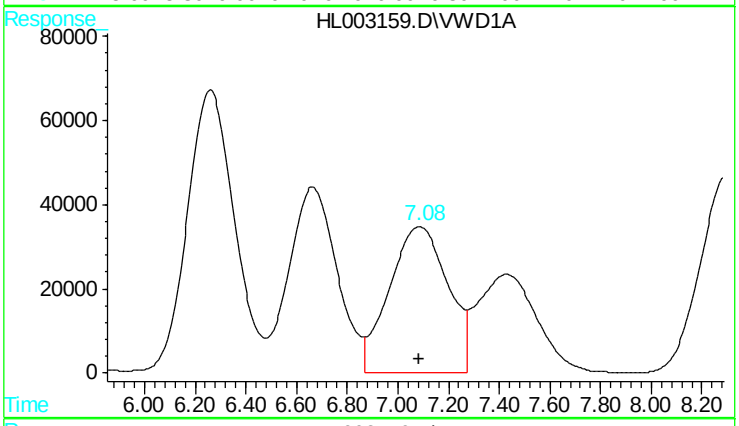
#5 Tetryl

R.T.: 6.260 min
Delta R.T.: 0.002 min
Response: 8612744
Conc: 958.87 ug/L



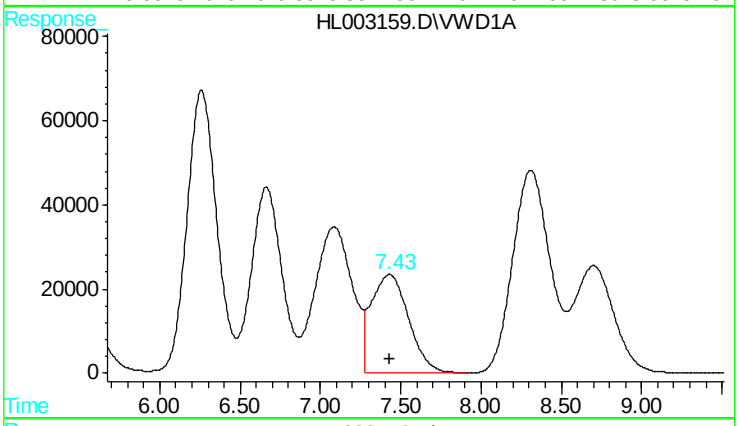
#6 2,4,6-Trinitrotoluene

R.T.: 6.664 min
Delta R.T.: 0.002 min
Response: 5791126
Conc: 481.64 ug/L



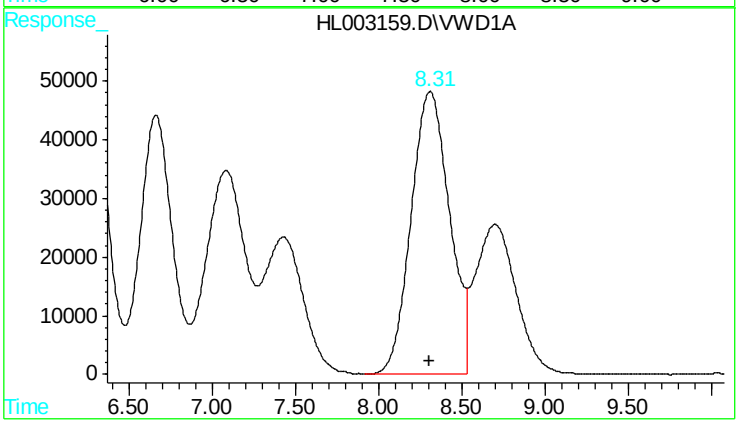
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 5580807
Conc: 506.32 ug/L



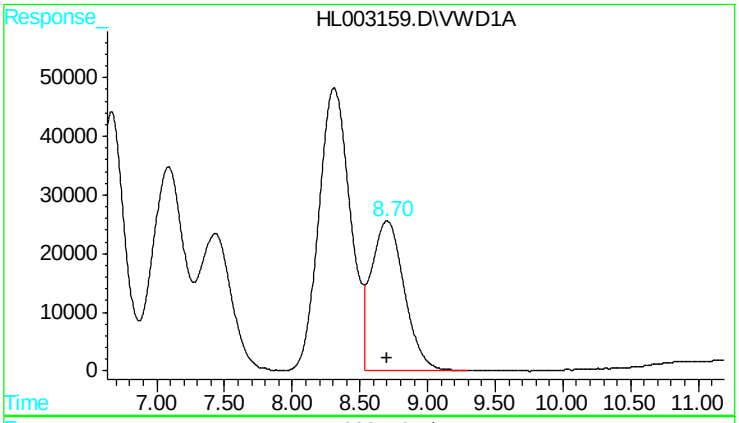
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 3786517
Conc: 500.16 ug/L



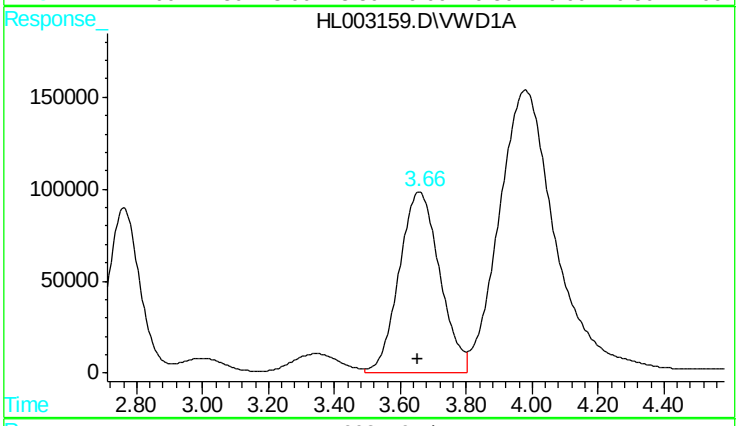
#9 2,4-Dinitrotoluene

R.T.: 8.310 min
Delta R.T.: 0.003 min
Response: 7735758
Conc: 476.60 ug/L



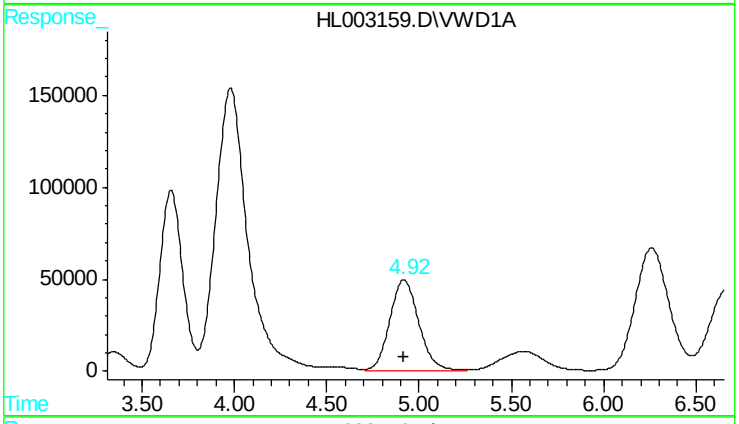
#10 2,6-Dinitrotoluene

R.T.: 8.701 min
Delta R.T.: 0.004 min
Response: 4355702
Conc: 484.90 ug/L



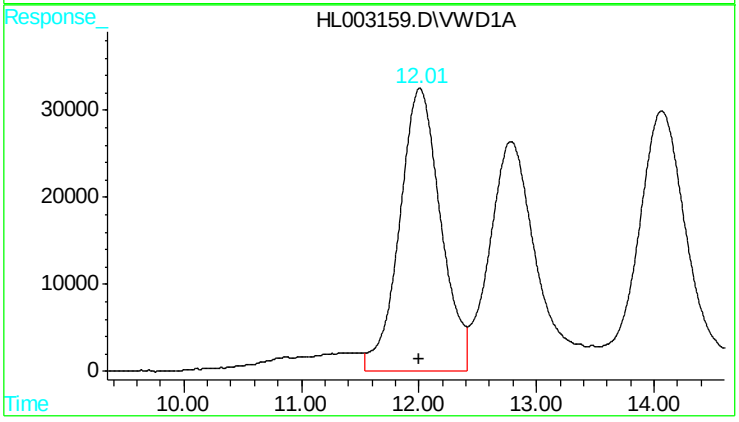
#11 1,3-Dinitrobenzene

R.T.: 3.658 min
Delta R.T.: 0.003 min
Response: 8402431
Conc: 478.40 ug/L



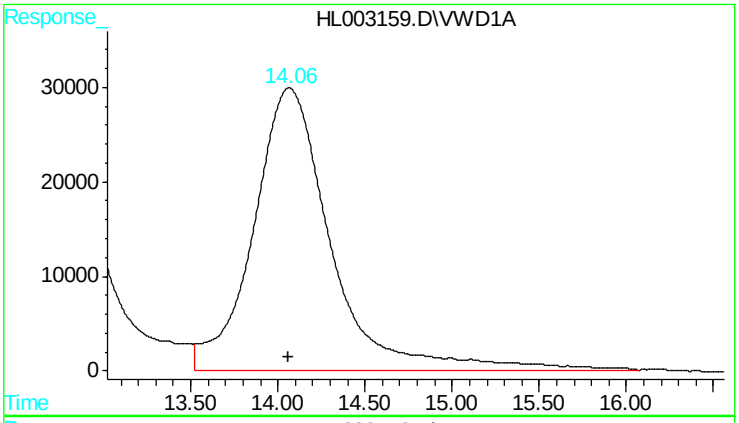
#12 Nitrobenzene

R.T.: 4.919 min
Delta R.T.: 0.003 min
Response: 5411072
Conc: 489.82 ug/L



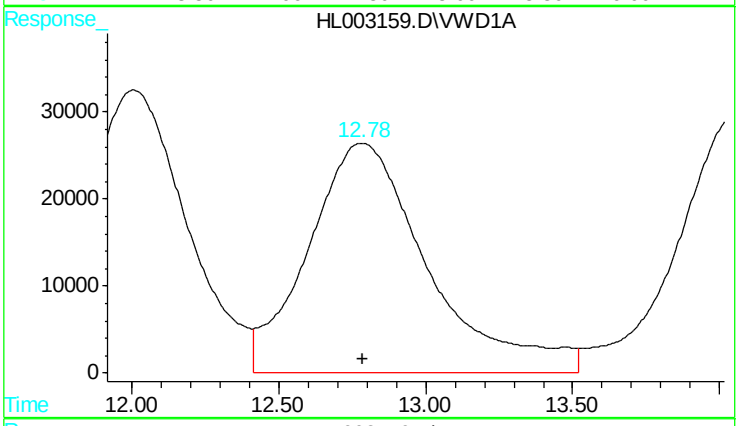
#13 2-Nitrotoluene

R.T.: 12.007 min
Delta R.T.: 0.004 min
Response: 7915780
Conc: 1138.60 ug/L



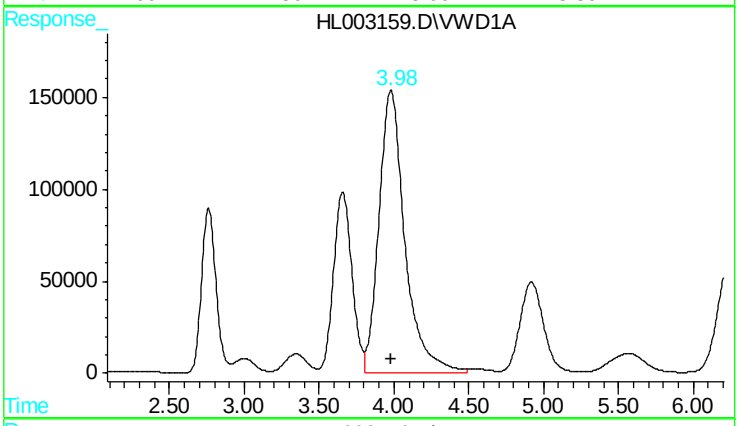
#14 3-Nitrotoluene

R.T.: 14.065 min
Delta R.T.: 0.002 min
Response: 9314636
Conc: 1237.17 ug/L



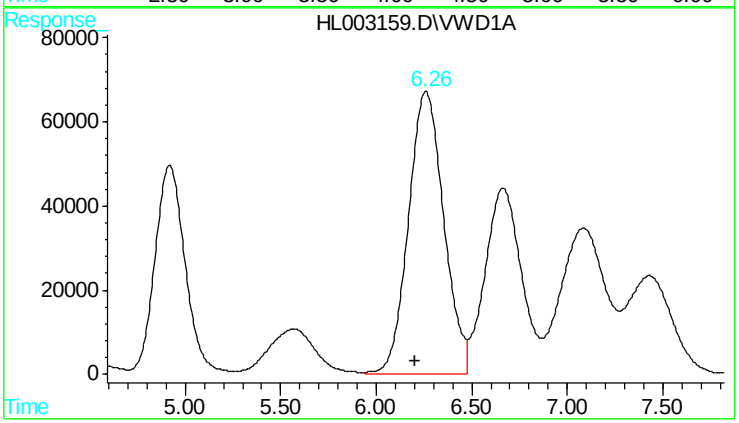
#15 4-Nitrotoluene

R.T.: 12.782 min
Delta R.T.: -0.002 min
Response: 7494617
Conc: 1271.86 ug/L



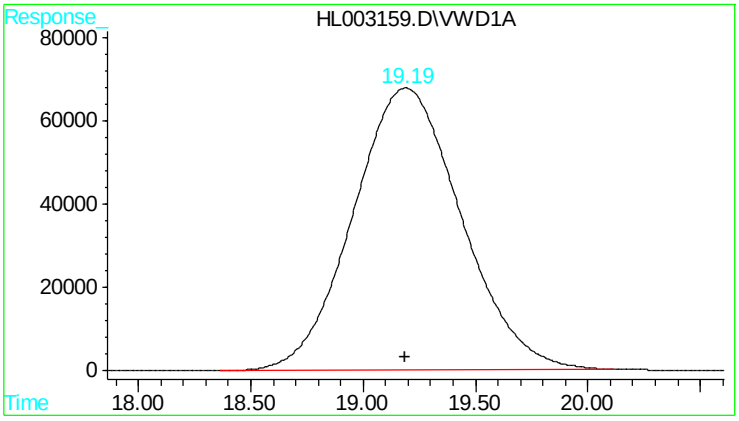
#16 3,5-Dinitroaniline

R.T.: 3.980 min
Delta R.T.: 0.003 min
Response: 18540657
Conc: 1039.45 ug/L



#17 Nitroglycerin

R.T.: 6.260 min
Delta R.T.: 0.052 min
Response: 8612744
Conc: 146698.37 ug/L



#18 PETN

R.T.: 19.190 min
Delta R.T.: 0.000 min
Response: 22677879
Conc: 2224.94 ug/L