

Data File : H:\VOL1\HPLC\HPLC L\120928\HL003591.D Vial: 2
 Acq On : 28-Sep-2012, 22:24 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Oct 10 11:00 2012 Quant Results File: HL091912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL091912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Oct 10 10:56:21 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	1.36	4177770	1124.414 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 374.80%#

Target Compounds

2) T	HMX	0.91	4074431	1041.538 ug/L
3) T	RDX	1.76	5478020	1053.428 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	5764765	474.844 ug/L
5) T	Tetryl	6.26	8029386	940.766 ug/L
6) T	2,4,6-Trinitrotoluene	6.65	5656176	501.969 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.10	5410489	497.033 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.43	3746875	542.197 ug/L
9) T	2,4-Dinitrotoluene	8.30	7655850	507.200 ug/L
10) T	2,6-Dinitrotoluene	8.69	4321888	496.530 ug/L
11) T	1,3-Dinitrobenzene	3.65	8056695	508.544 ug/L
12) T	Nitrobenzene	4.91	5064606	492.598 ug/L
13) T	2-Nitrotoluene	11.98	6609389	1002.237 ug/L
14) T	3-Nitrotoluene	14.04	7156012	1011.848 ug/L
15) T	4-Nitrotoluene	12.76	5651795	1023.906 ug/L
16) T	3,5-Dinitroaniline	3.98	14998345	980.670 ug/L
17) T	Nitroglycerin	6.26f	8029386	141385.996 ug/L
18) T	PETN	19.14	22982694	2375.455 ug/L

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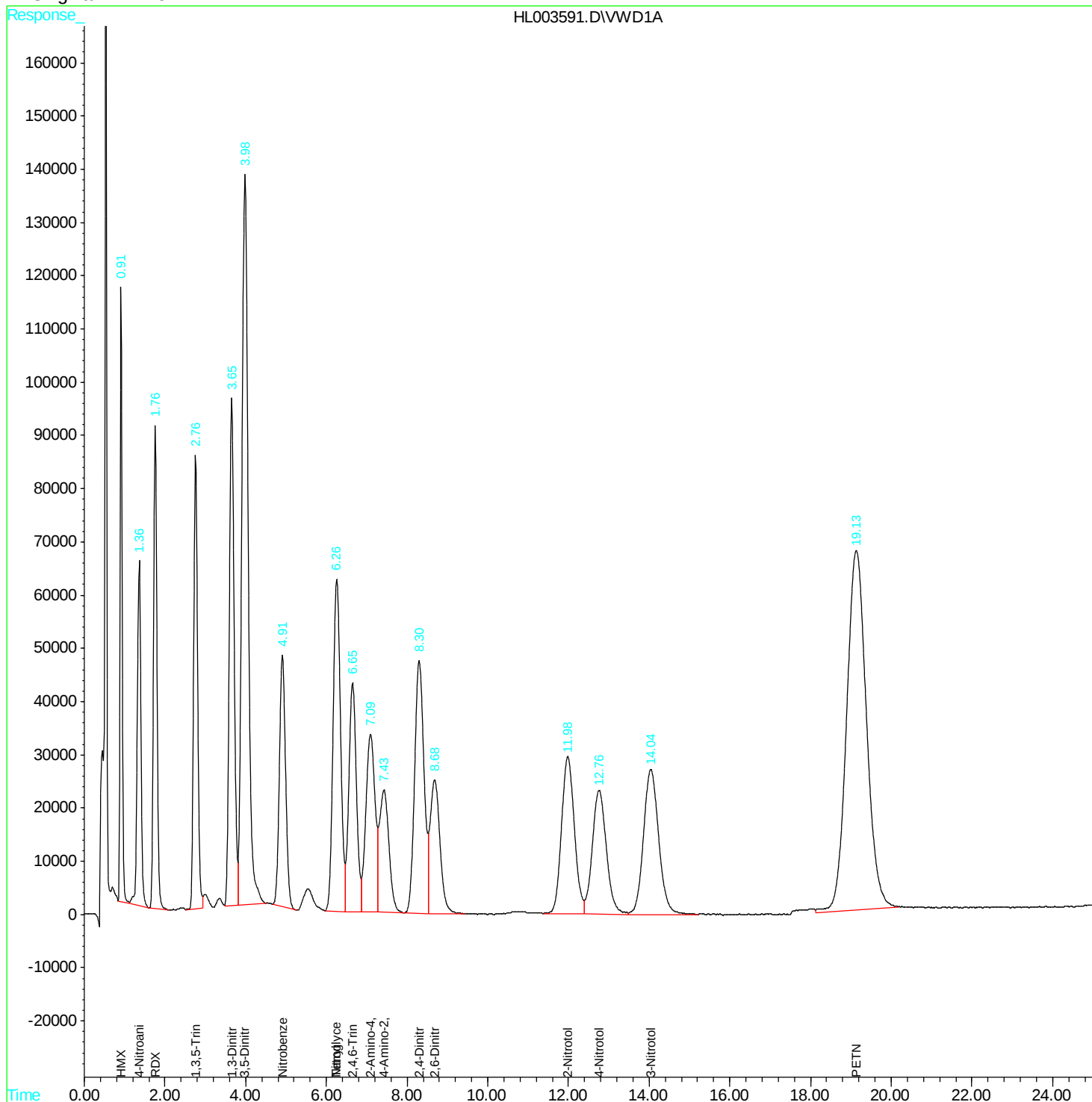
Response via : Multiple Level Calibration

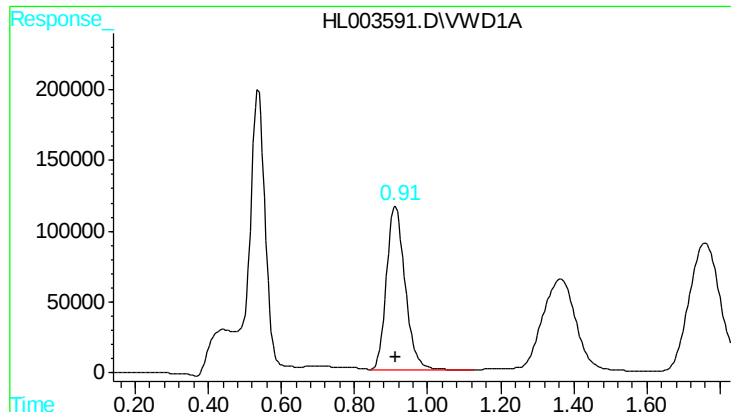
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

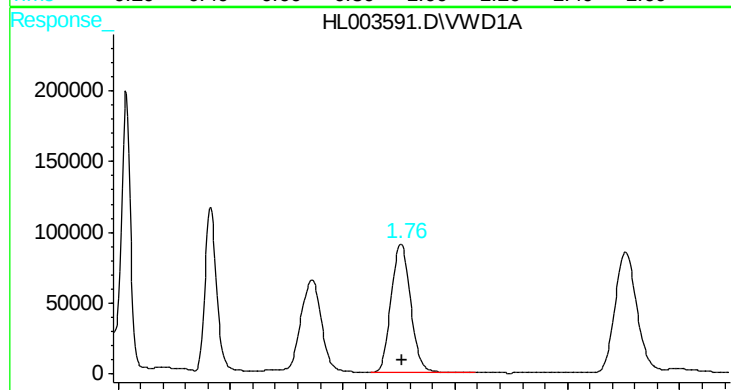
Signal Info :





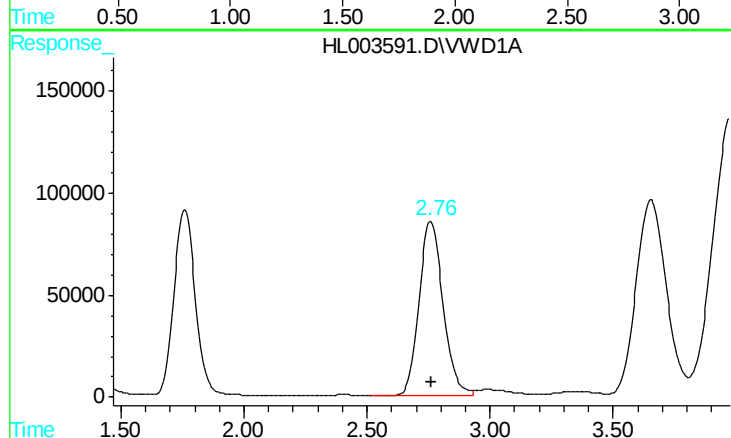
#2 HMX

R.T.: 0.913 min
Delta R.T.: 0.000 min
Response: 4074431
Conc: 1041.54 ug/L



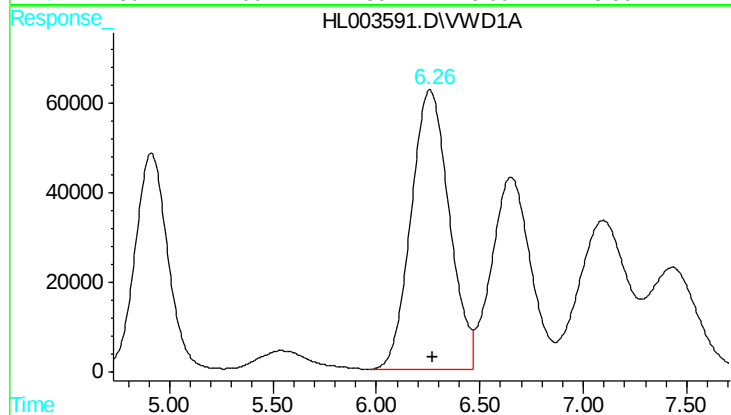
#3 RDX

R.T.: 1.760 min
Delta R.T.: -0.002 min
Response: 5478020
Conc: 1053.43 ug/L



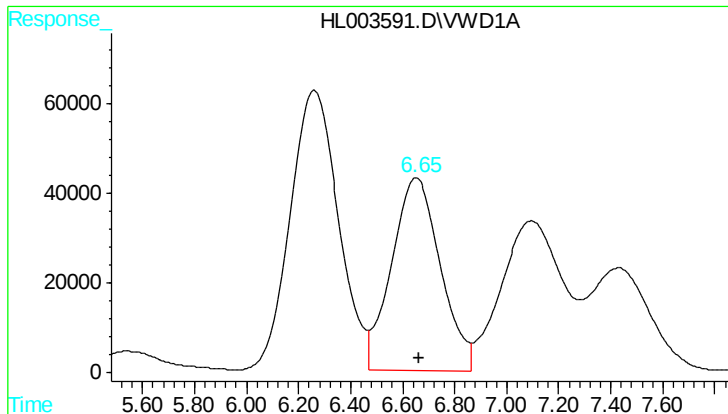
#4 1,3,5-Trinitrobenzene

R.T.: 2.759 min
Delta R.T.: -0.004 min
Response: 5764765
Conc: 474.84 ug/L



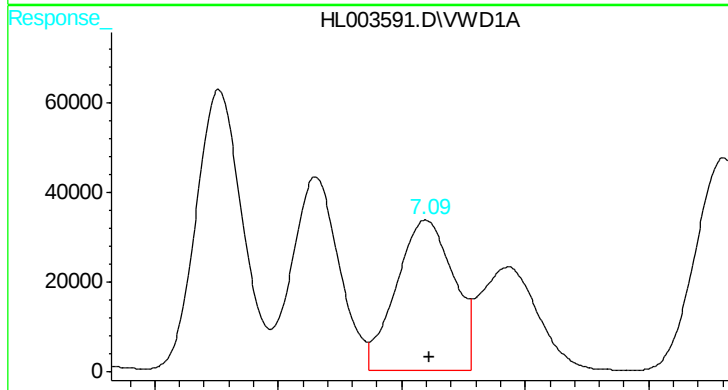
#5 Tetryl

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 8029386
Conc: 940.77 ug/L



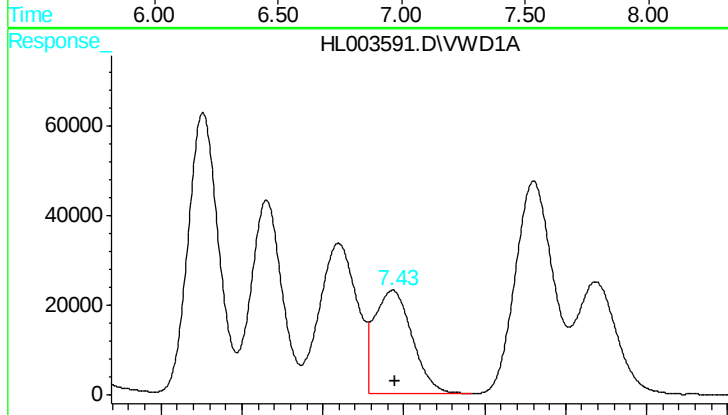
#6 2,4,6-Trinitrotoluene

R.T.: 6.651 min
Delta R.T.: -0.012 min
Response: 5656176
Conc: 501.97 ug/L



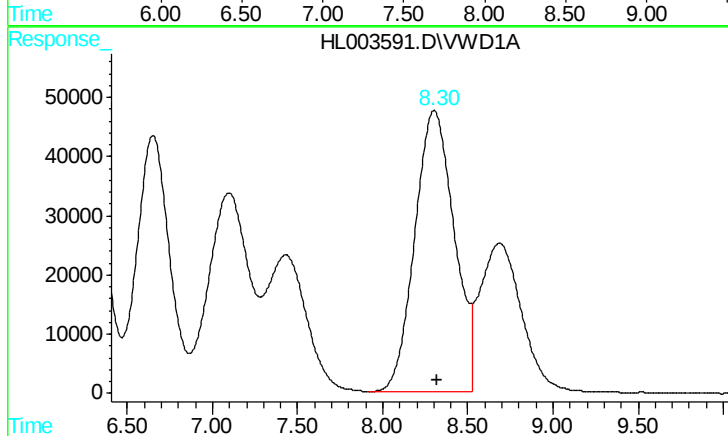
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.097 min
Delta R.T.: -0.015 min
Response: 5410489
Conc: 497.03 ug/L



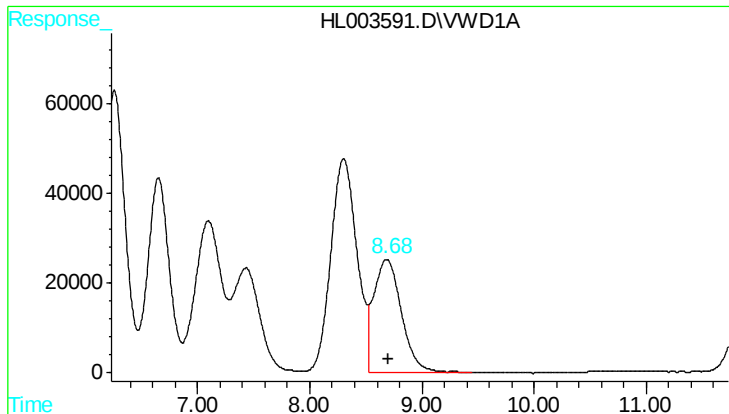
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.431 min
Delta R.T.: -0.013 min
Response: 3746875
Conc: 542.20 ug/L



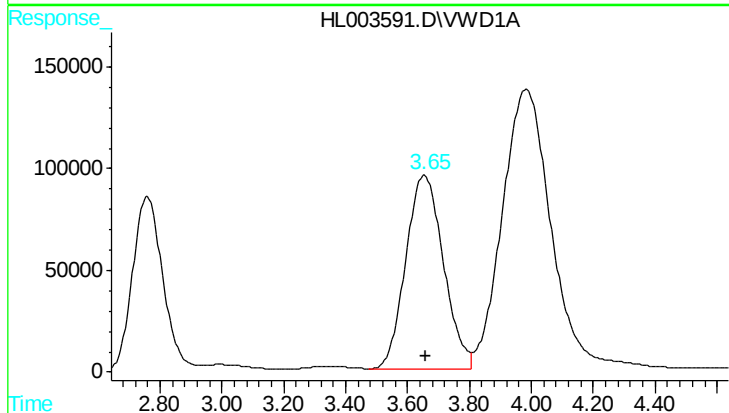
#9 2,4-Dinitrotoluene

R.T.: 8.302 min
Delta R.T.: -0.016 min
Response: 7655850
Conc: 507.20 ug/L



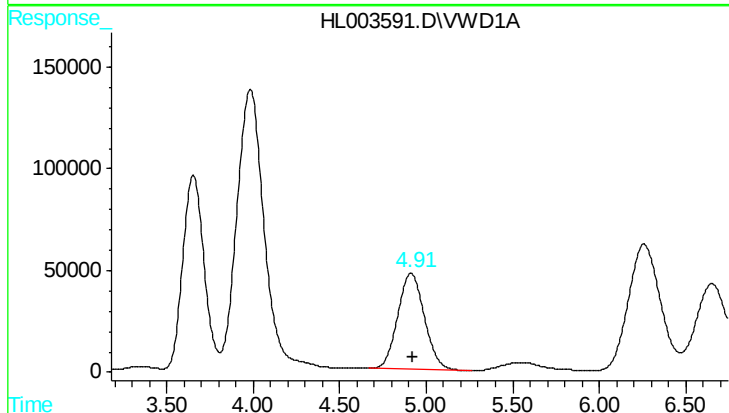
#10 2,6-Dinitrotoluene

R.T.: 8.686 min
Delta R.T.: -0.016 min
Response: 4321888
Conc: 496.53 ug/L



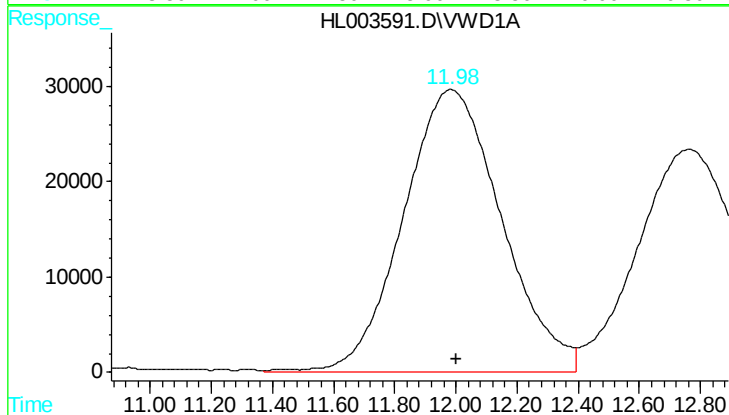
#11 1,3-Dinitrobenzene

R.T.: 3.655 min
Delta R.T.: -0.006 min
Response: 8056695
Conc: 508.54 ug/L



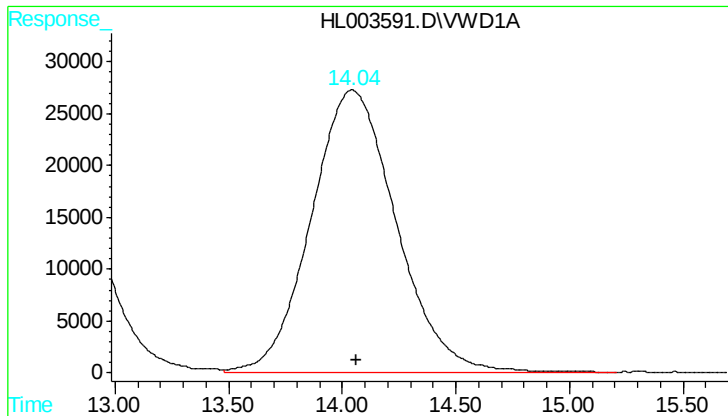
#12 Nitrobenzene

R.T.: 4.912 min
Delta R.T.: -0.009 min
Response: 5064606
Conc: 492.60 ug/L



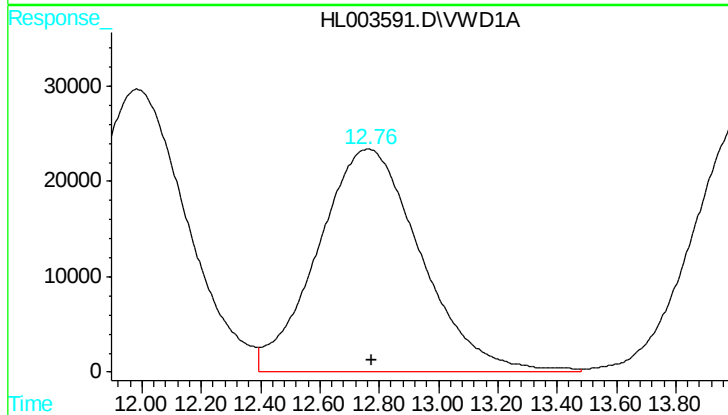
#13 2-Nitrotoluene

R.T.: 11.985 min
Delta R.T.: -0.019 min
Response: 6609389
Conc: 1002.24 ug/L



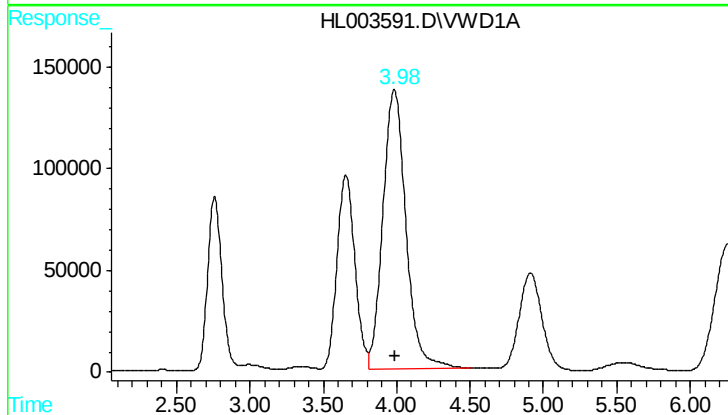
#14 3-Nitrotoluene

R.T.: 14.043 min
Delta R.T.: -0.020 min
Response: 7156012
Conc: 1011.85 ug/L



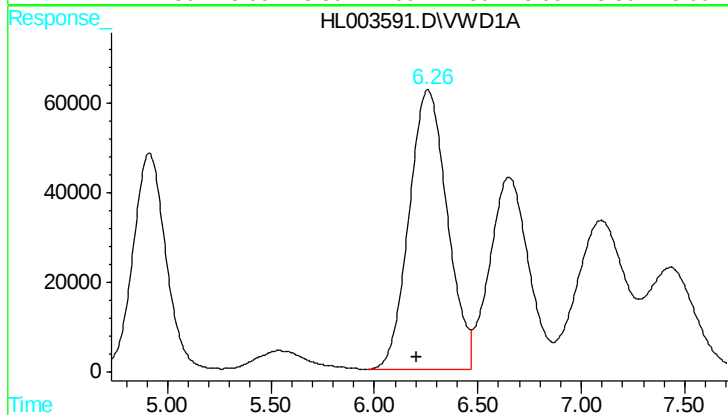
#15 4-Nitrotoluene

R.T.: 12.762 min
Delta R.T.: -0.012 min
Response: 5651795
Conc: 1023.91 ug/L



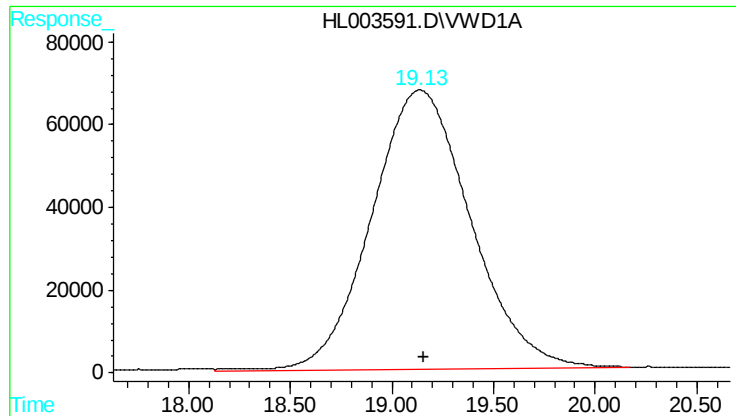
#16 3,5-Dinitroaniline

R.T.: 3.984 min
Delta R.T.: -0.008 min
Response: 14998345
Conc: 980.67 ug/L



#17 Nitroglycerin

R.T.: 6.259 min
Delta R.T.: 0.051 min
Response: 8029386
Conc: 141386.00 ug/L



#18 PETN

R.T.: 19.137 min
Delta R.T.: -0.021 min
Response: 22982694
Conc: 2375.45 ug/L