

Data File : H:\VOL1\HPLC\HPLC L\120327\HL002394.D Vial: 2
 Acq On : 28-Mar-2012, 06:24 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 28 13:56 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 : Tue Mar 27 13:48:29 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	3982341	1053.219 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 351.07%#

Target Compounds

2) T	HMX	0.92	4165104	1053.896 ug/L
3) T	RDX	1.77	5651738	1072.271 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	6112866	501.469 ug/L
5) T	Tetryl	6.26	8981204	1034.777 ug/L
6) T	2,4,6-Trinitrotoluene	6.64	5814647	515.412 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.13	5718677	529.700 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.46	3699367	489.639 ug/L
9) T	2,4-Dinitrotoluene	8.31	8044543	494.147 ug/L
10) T	2,6-Dinitrotoluene	8.70	4317326	487.707 ug/L
11) T	1,3-Dinitrobenzene	3.66	8574494	508.713 ug/L
12) T	Nitrobenzene	4.93	5390231	502.900 ug/L
13) T	2-Nitrotoluene	12.00	6992103	1019.493 ug/L
14) T	3-Nitrotoluene	14.05	7450223	1022.946 ug/L
15) T	4-Nitrotoluene	12.77	5875306	1049.441 ug/L
16) T	3,5-Dinitroaniline	4.01	16871790	1048.441 ug/L
18) T	PETN	18.95	22960930	2410.865 ug/L

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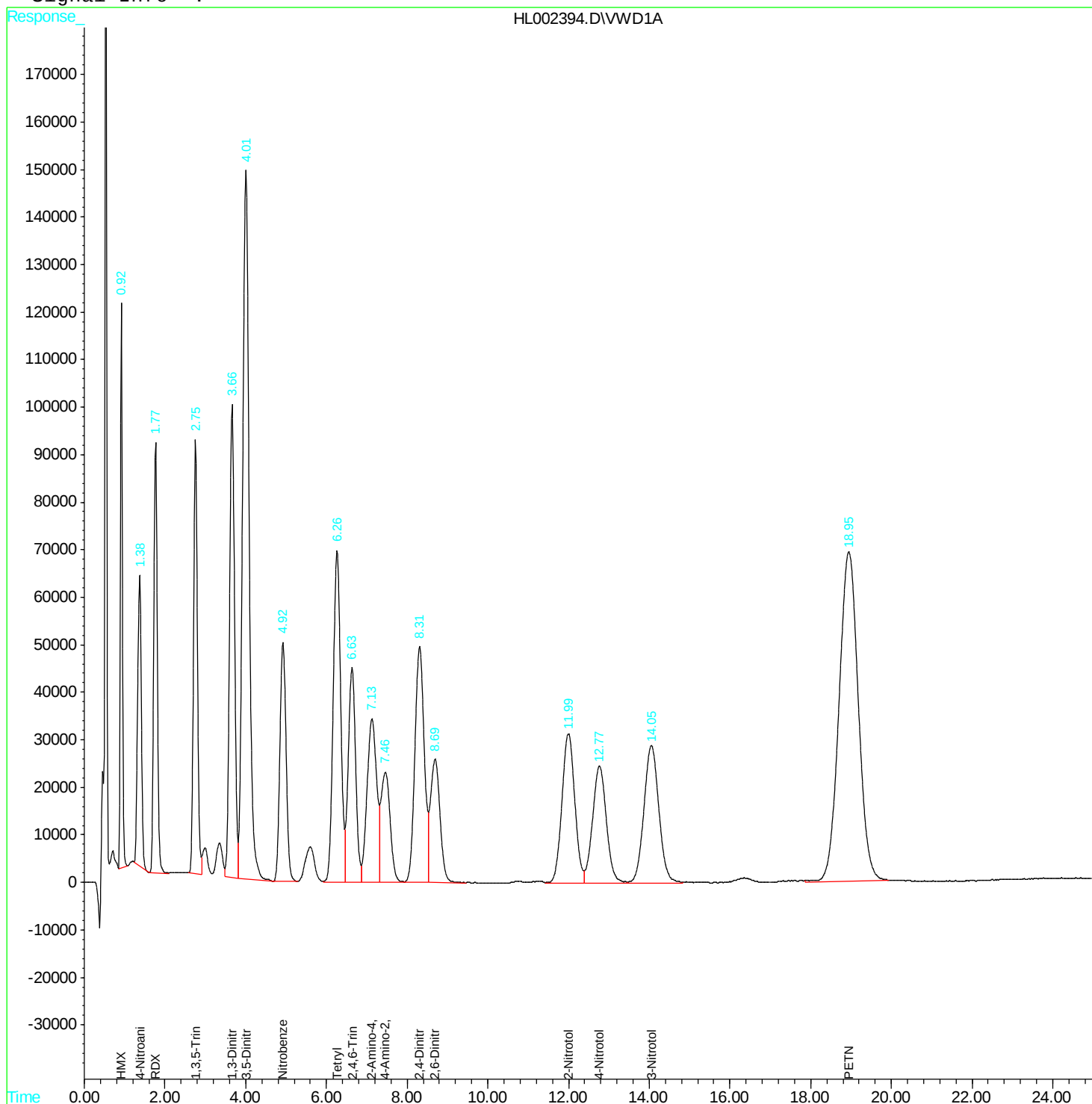
Response via : Multiple Level Calibration

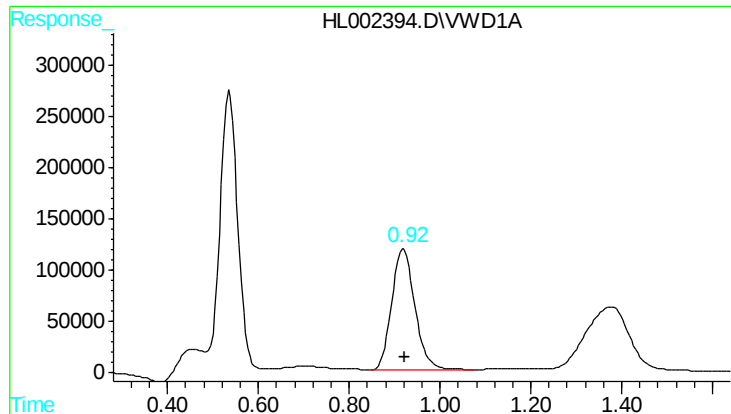
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

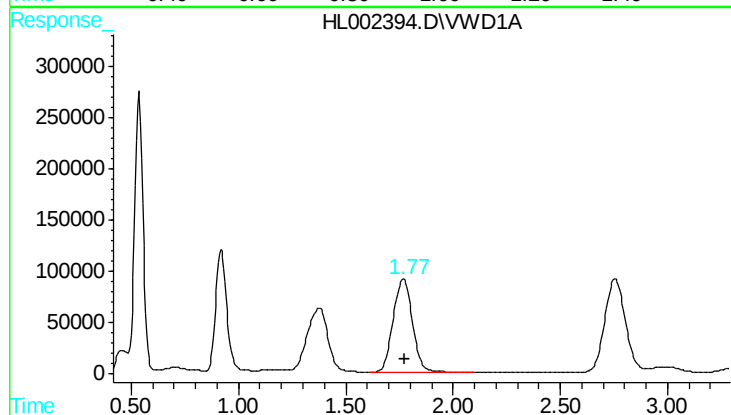
Signal Info :





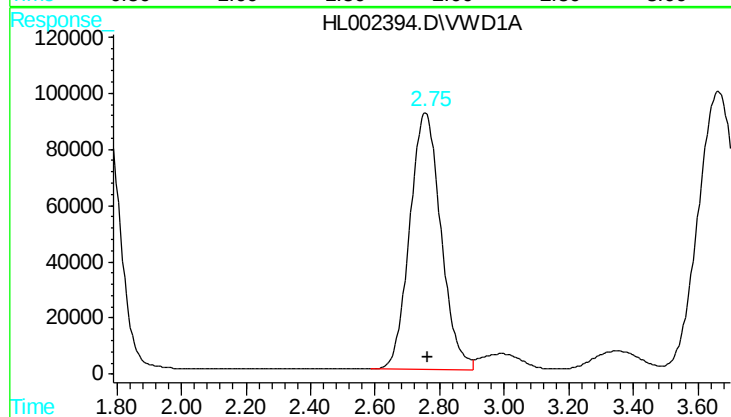
#2 HMX

R.T.: 0.920 min
Delta R.T.: -0.003 min
Response: 4165104
Conc: 1053.90 ug/L



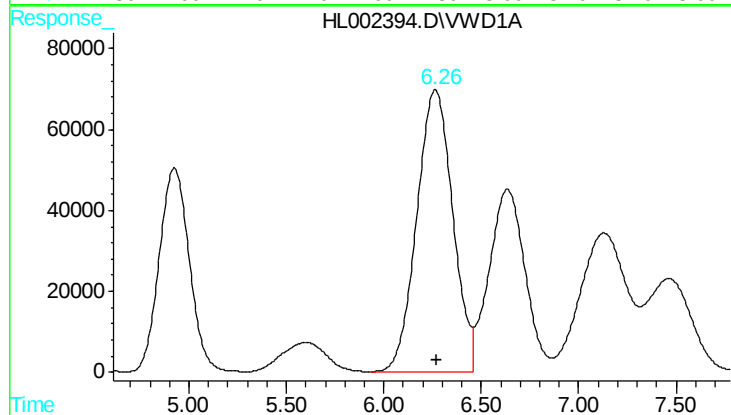
#3 RDX

R.T.: 1.770 min
Delta R.T.: -0.004 min
Response: 5651738
Conc: 1072.27 ug/L



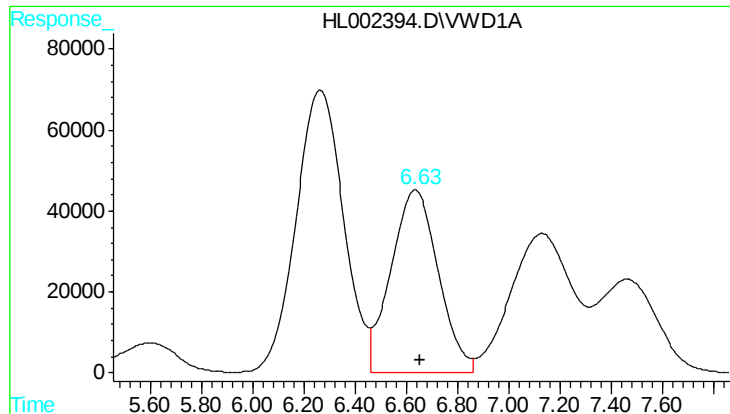
#4 1,3,5-Trinitrobenzene

R.T.: 2.756 min
Delta R.T.: -0.008 min
Response: 6112866
Conc: 501.47 ug/L



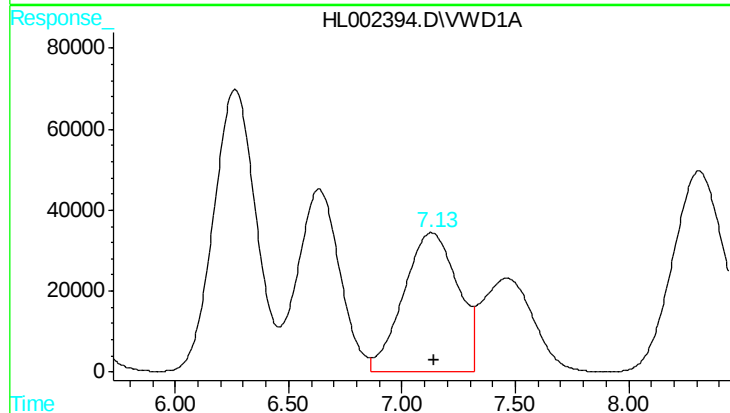
#5 Tetryl

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 8981204
Conc: 1034.78 ug/L



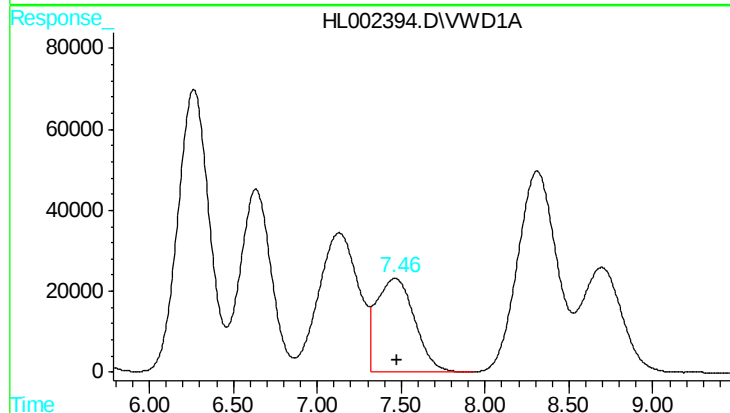
#6 2,4,6-Trinitrotoluene

R.T.: 6.635 min
 Delta R.T.: -0.019 min
 Response: 5814647
 Conc: 515.41 ug/L



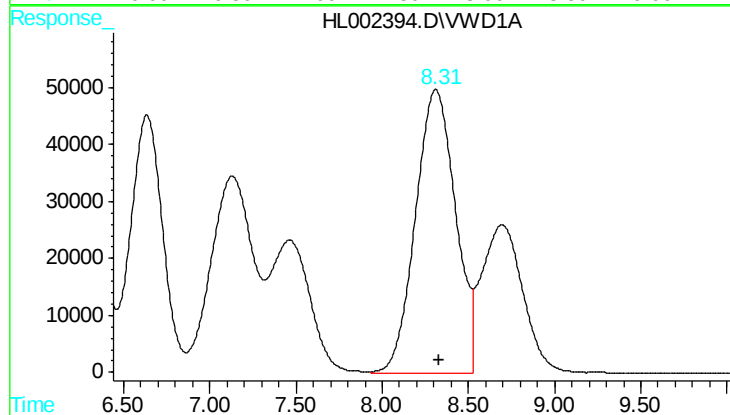
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.130 min
 Delta R.T.: -0.013 min
 Response: 5718677
 Conc: 529.70 ug/L



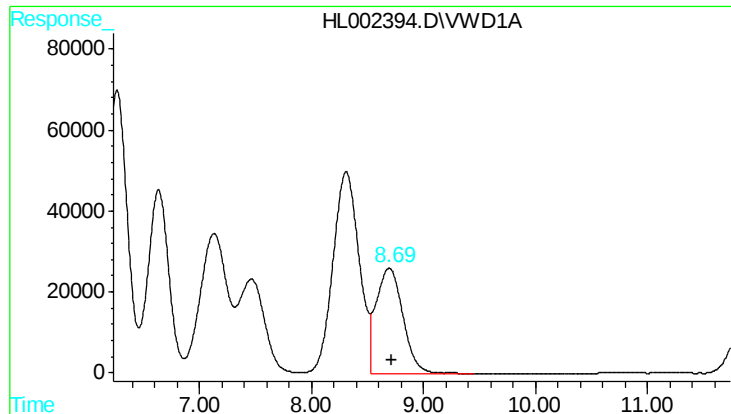
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.463 min
 Delta R.T.: -0.010 min
 Response: 3699367
 Conc: 489.64 ug/L



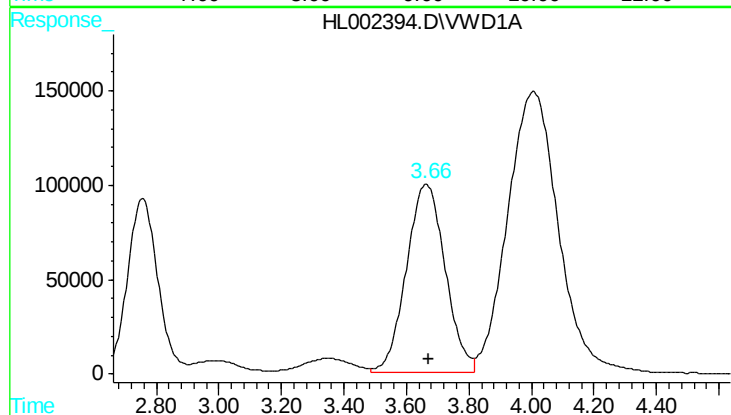
#9 2,4-Dinitrotoluene

R.T.: 8.310 min
 Delta R.T.: -0.023 min
 Response: 8044543
 Conc: 494.15 ug/L



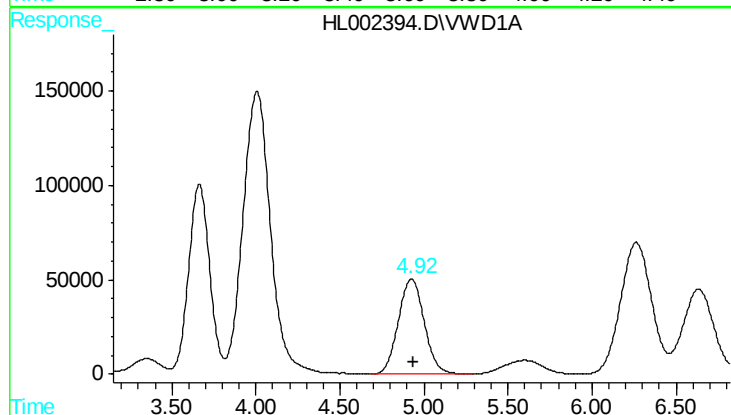
#10 2,6-Dinitrotoluene

R.T.: 8.695 min
Delta R.T.: -0.022 min
Response: 4317326
Conc: 487.71 ug/L



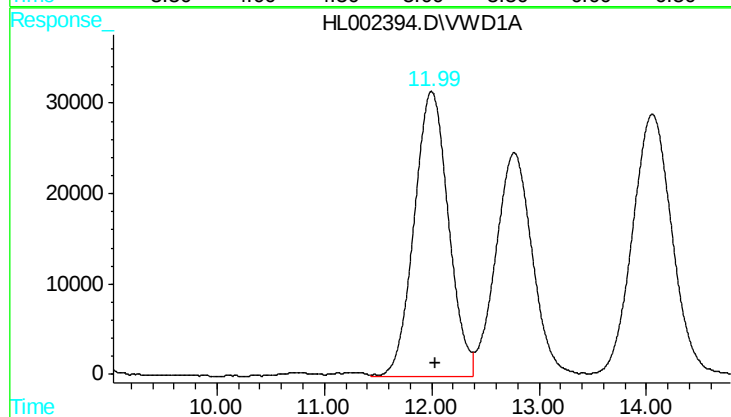
#11 1,3-Dinitrobenzene

R.T.: 3.664 min
Delta R.T.: -0.010 min
Response: 8574494
Conc: 508.71 ug/L



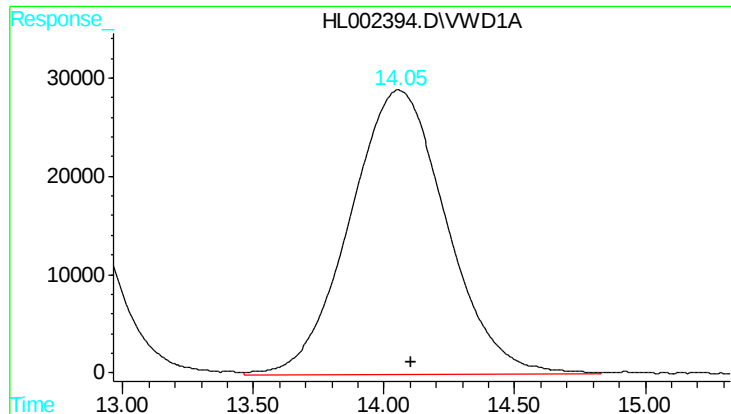
#12 Nitrobenzene

R.T.: 4.926 min
Delta R.T.: -0.015 min
Response: 5390231
Conc: 502.90 ug/L



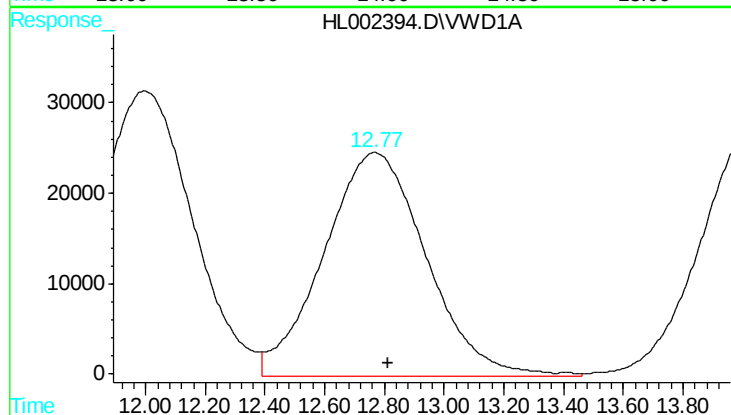
#13 2-Nitrotoluene

R.T.: 11.998 min
Delta R.T.: -0.039 min
Response: 6992103
Conc: 1019.49 ug/L



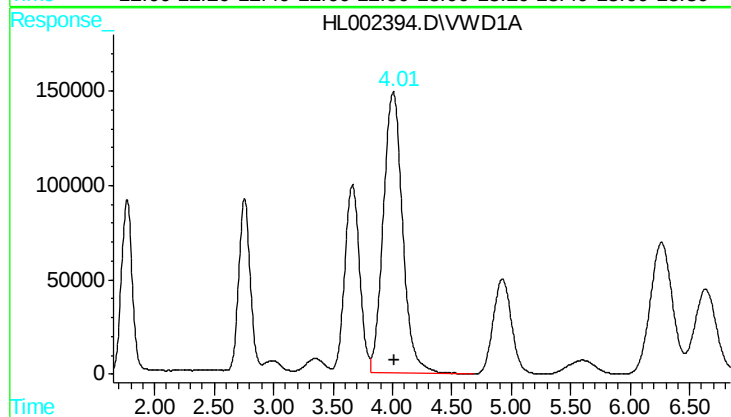
#14 3-Nitrotoluene

R.T.: 14.055 min
Delta R.T.: -0.047 min
Response: 7450223
Conc: 1022.95 ug/L



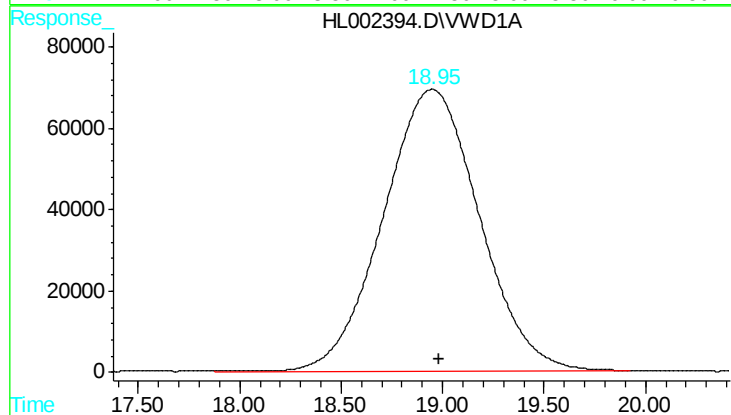
#15 4-Nitrotoluene

R.T.: 12.768 min
Delta R.T.: -0.042 min
Response: 5875306
Conc: 1049.44 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.007 min
Delta R.T.: -0.008 min
Response: 16871790
Conc: 1048.44 ug/L



#18 PETN

R.T.: 18.948 min
Delta R.T.: -0.037 min
Response: 22960930
Conc: 2410.86 ug/L