

Data File : H:\VOL1\HPLC\HPLC L\120405\HL002660.D Vial: 2
 Acq On : 06-Apr-2012, 05:30 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 6 10:09 2012 Quant Results File: HL032912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Apr 06 10:10:10 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	1.46	4137976	1086.466 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 362.16%#

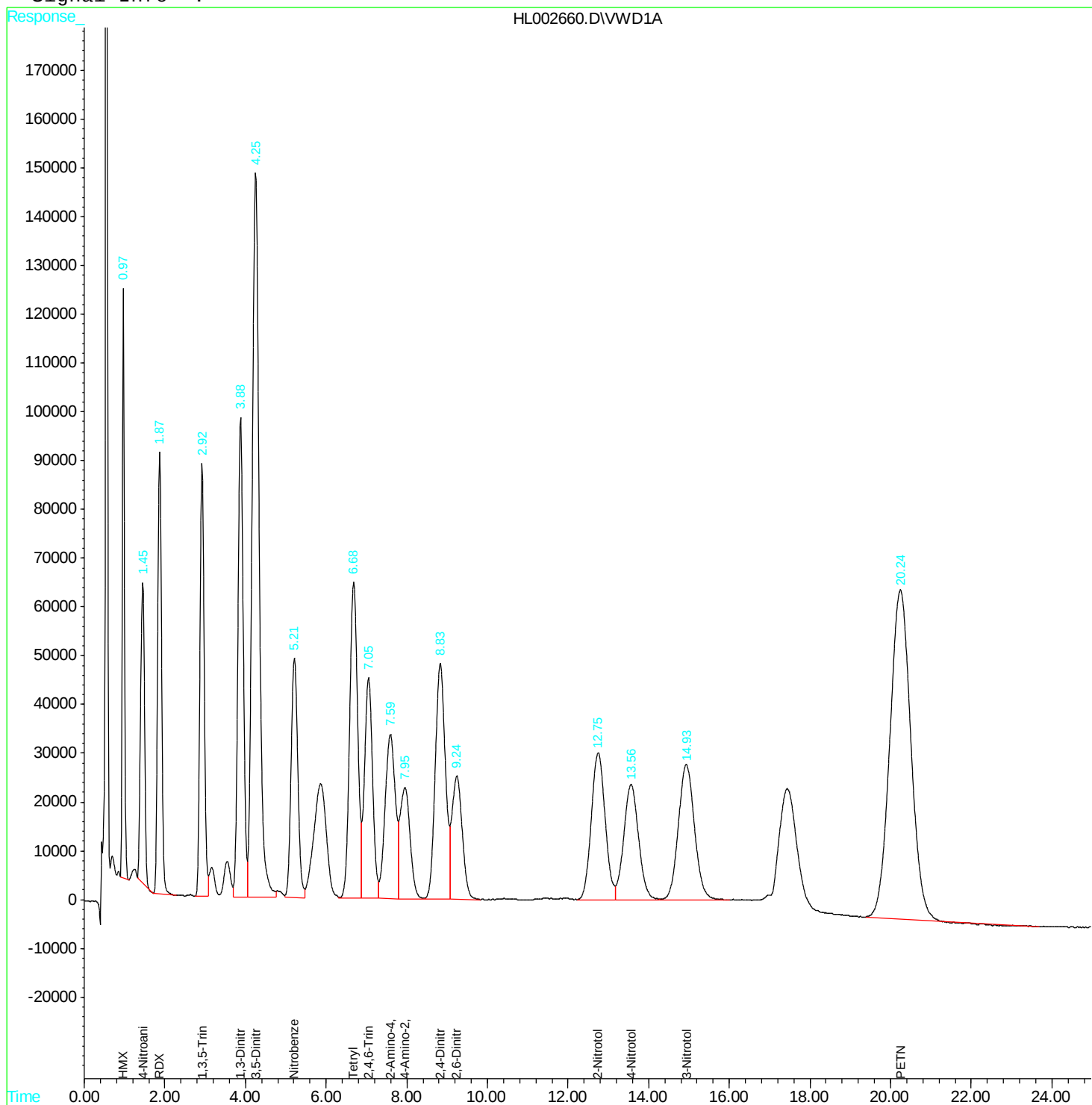
Target Compounds

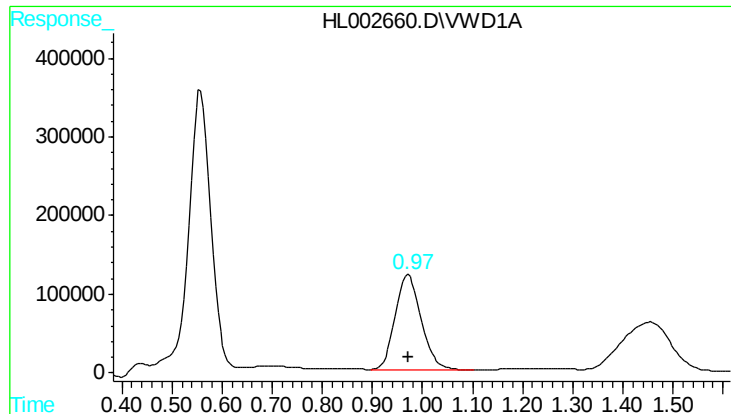
2) T	HMX	0.97	4343948	990.771 ug/L
3) T	RDX	1.87	6028003	1105.076 ug/L
4) T	1,3,5-Trinitrobenzene	2.92	6446288	506.403 ug/L
5) T	Tetryl	6.69	9017283	996.422 ug/L
6) T	2,4,6-Trinitrotoluene	7.05	6351533	533.949 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.59	5967784	532.084 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.95	3977493	515.598 ug/L
9) T	2,4-Dinitrotoluene	8.83	8446869	497.690 ug/L
10) T	2,6-Dinitrotoluene	9.24	4535796	511.654 ug/L
11) T	1,3-Dinitrobenzene	3.88	9127609	508.102 ug/L
12) T	Nitrobenzene	5.21	5655819	536.726 ug/L
13) T	2-Nitrotoluene	12.75	7206335	1034.716 ug/L
14) T	3-Nitrotoluene	14.93	7768793	1086.606 ug/L
15) T	4-Nitrotoluene	13.56	6073932	1054.205 ug/L
16) T	3,5-Dinitroaniline	4.25	18196296	1083.374 ug/L
18) T	PETN	20.24	24267053	2450.678 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Fri Apr 06 10:10:10 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

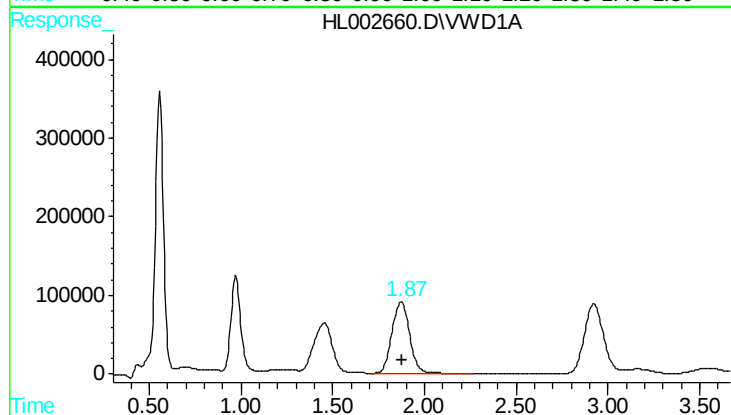
Volume Inj. :
Signal Phase :
Signal Info :





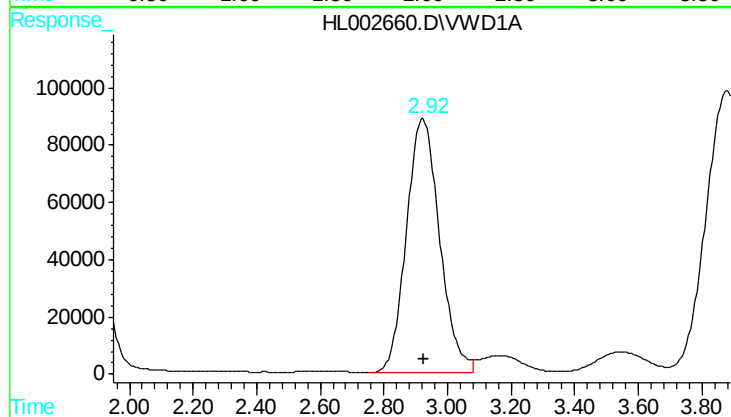
#2 HMX

R.T.: 0.972 min
Delta R.T.: 0.000 min
Response: 4343948
Conc: 990.77 ug/L



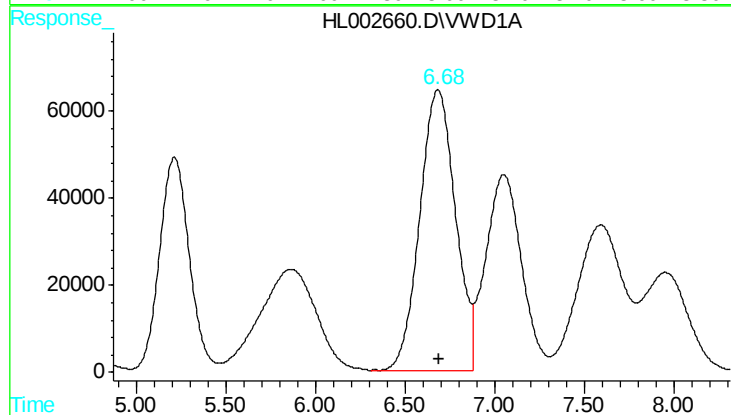
#3 RDX

R.T.: 1.874 min
Delta R.T.: -0.001 min
Response: 6028003
Conc: 1105.08 ug/L



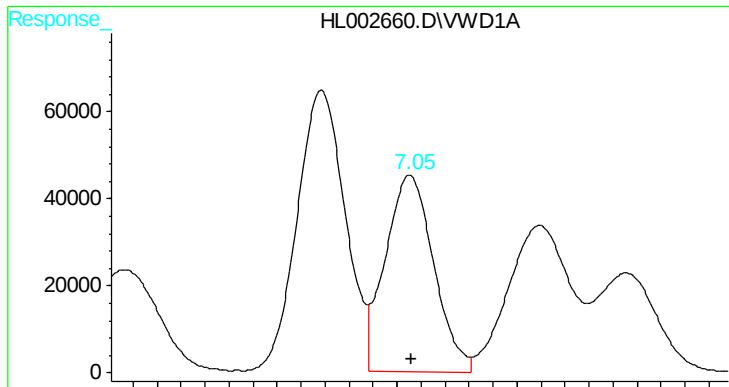
#4 1,3,5-Trinitrobenzene

R.T.: 2.923 min
Delta R.T.: -0.004 min
Response: 6446288
Conc: 506.40 ug/L



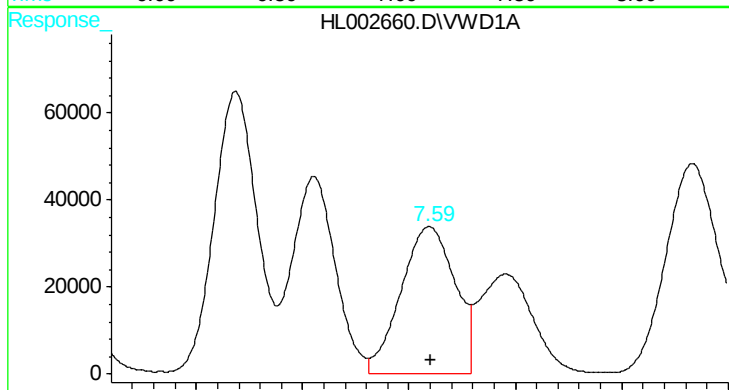
#5 Tetryl

R.T.: 6.685 min
Delta R.T.: -0.007 min
Response: 9017283
Conc: 996.42 ug/L



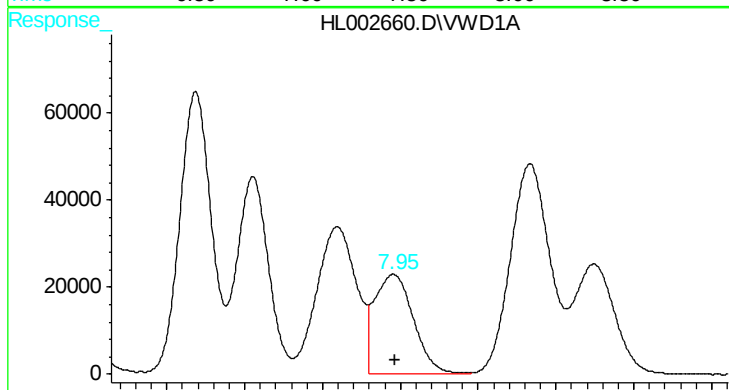
#6 2,4,6-Trinitrotoluene

R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 6351533
Conc: 533.95 ug/L



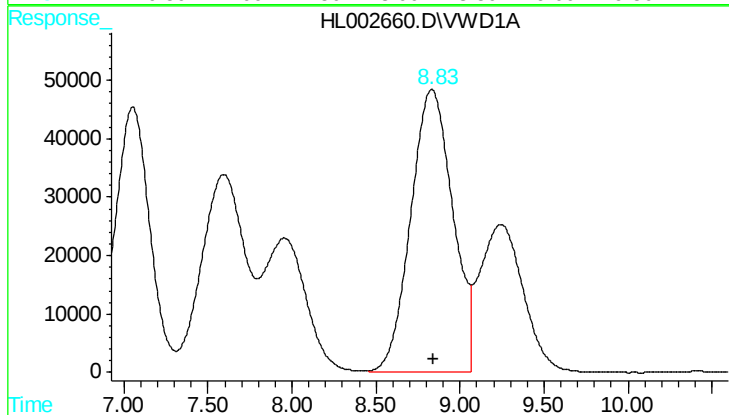
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 5967784
Conc: 532.08 ug/L



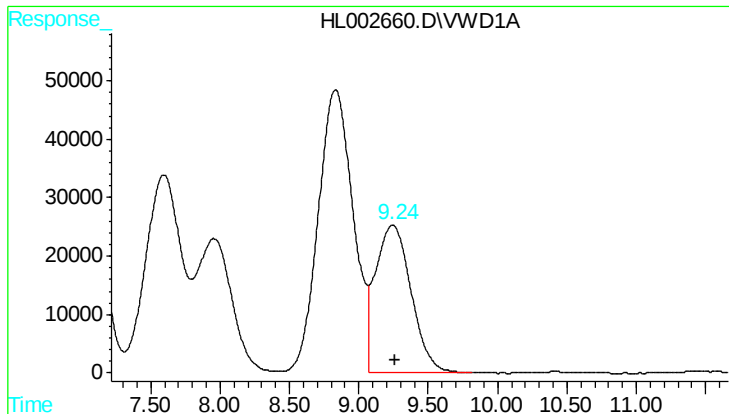
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 3977493
Conc: 515.60 ug/L



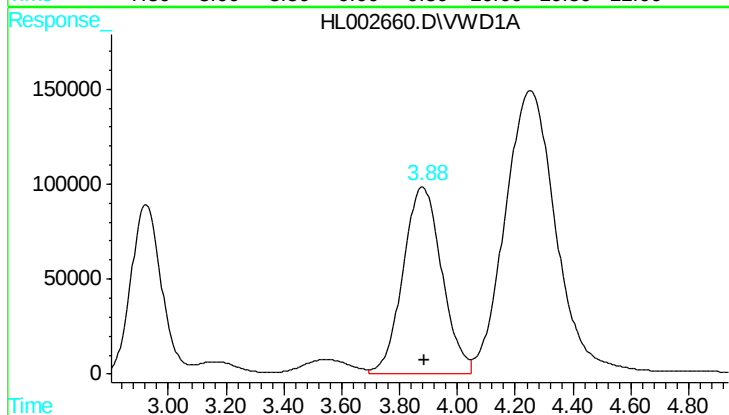
#9 2,4-Dinitrotoluene

R.T.: 8.832 min
Delta R.T.: -0.010 min
Response: 8446869
Conc: 497.69 ug/L



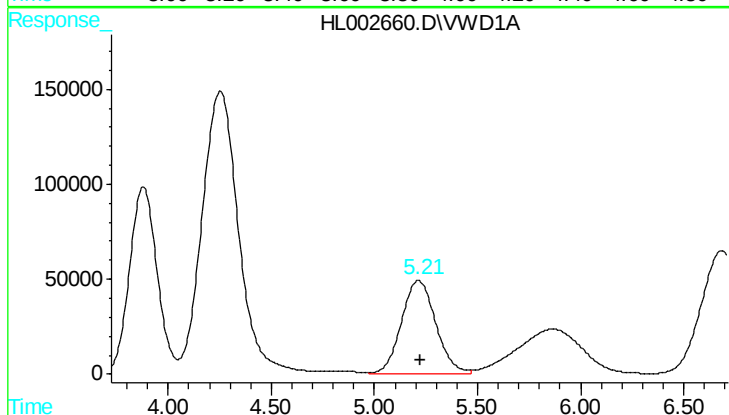
#10 2,6-Dinitrotoluene

R.T.: 9.243 min
Delta R.T.: -0.014 min
Response: 4535796
Conc: 511.65 ug/L



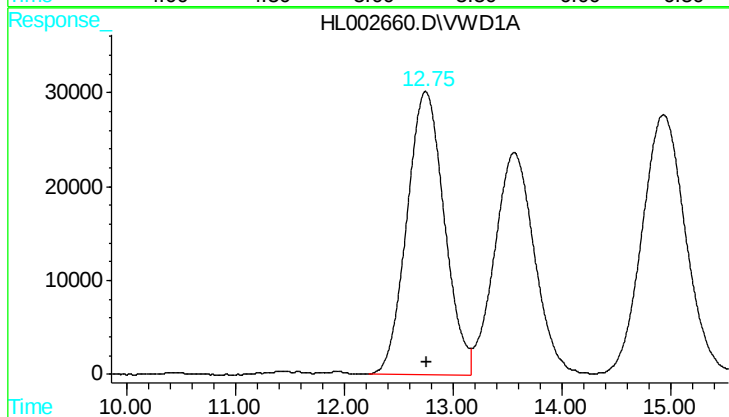
#11 1,3-Dinitrobenzene

R.T.: 3.880 min
Delta R.T.: -0.005 min
Response: 9127609
Conc: 508.10 ug/L



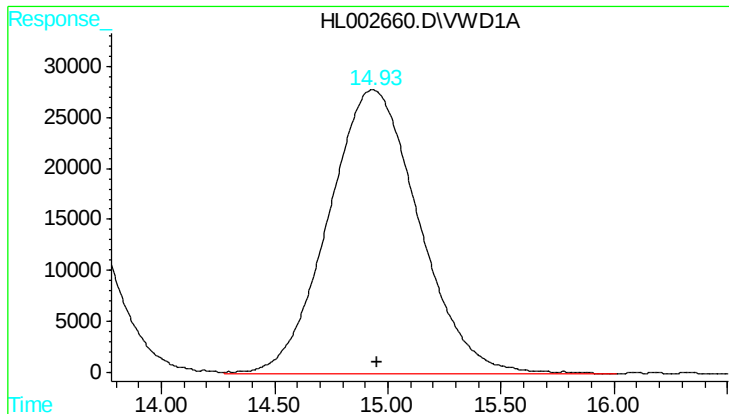
#12 Nitrobenzene

R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 5655819
Conc: 536.73 ug/L



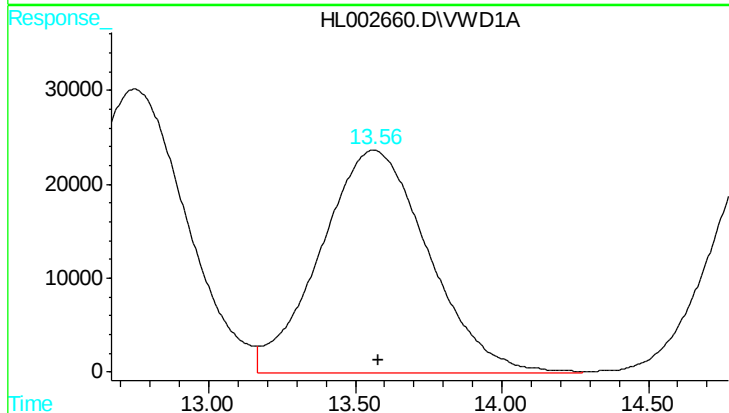
#13 2-Nitrotoluene

R.T.: 12.749 min
Delta R.T.: -0.014 min
Response: 7206335
Conc: 1034.72 ug/L



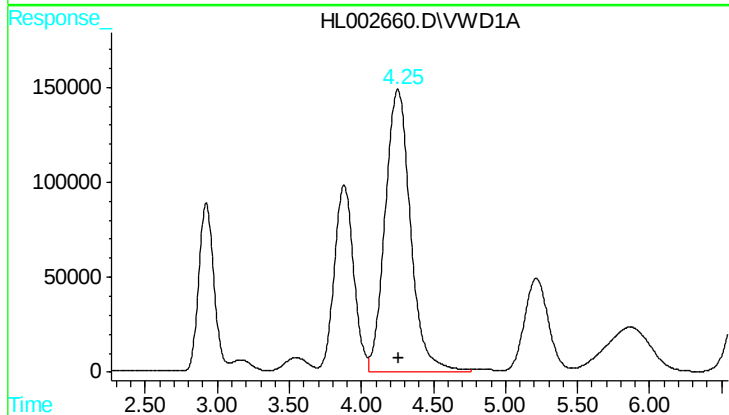
#14 3-Nitrotoluene

R.T.: 14.933 min
Delta R.T.: -0.019 min
Response: 7768793
Conc: 1086.61 ug/L



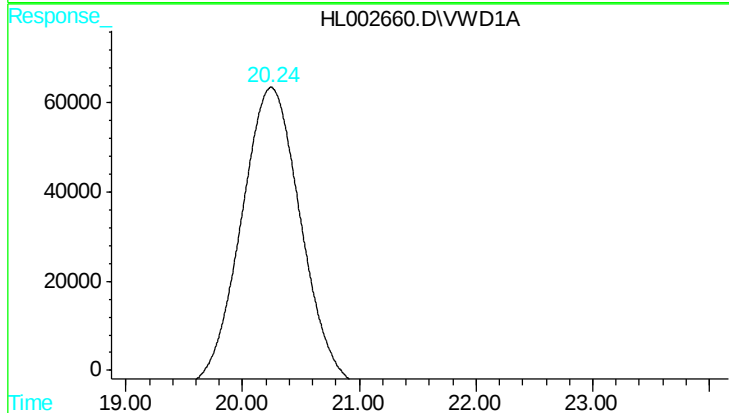
#15 4-Nitrotoluene

R.T.: 13.564 min
Delta R.T.: -0.016 min
Response: 6073932
Conc: 1054.20 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.254 min
Delta R.T.: -0.005 min
Response: 18196296
Conc: 1083.37 ug/L



#18 PETN

R.T.: 20.243 min
Delta R.T.: -0.029 min
Response: 24267053
Conc: 2450.68 ug/L