

Data File : H:\VOL1\HPLC\HPLC L\120615\HL003286.D Vial: 2
 Acq On : 15-Jun-2012, 12:59 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jun 22 17:38 2012 Quant Results File: HL060712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL060712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Jun 22 17:39:50 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	4228958	1162.801 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 387.60%#

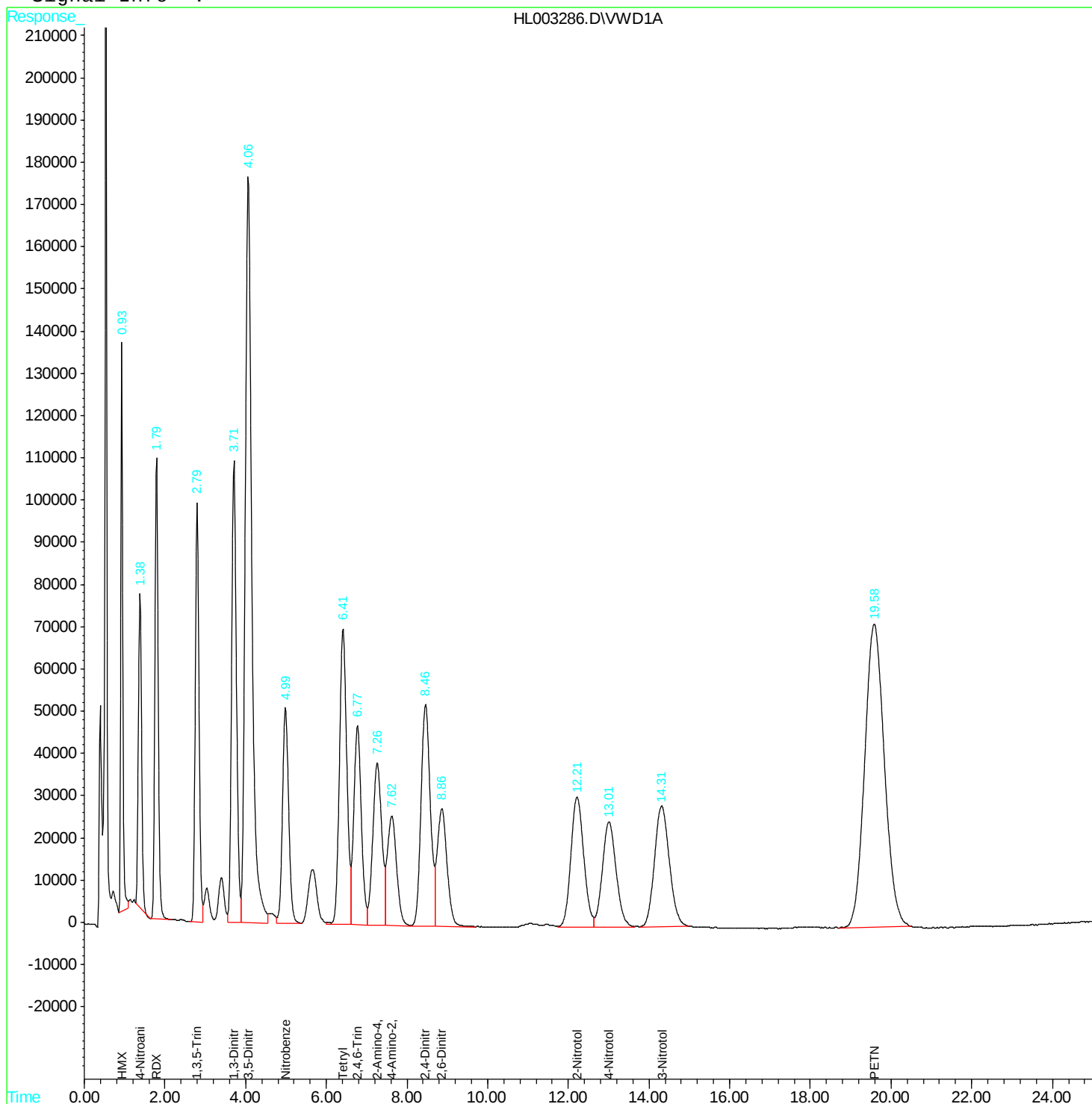
Target Compounds

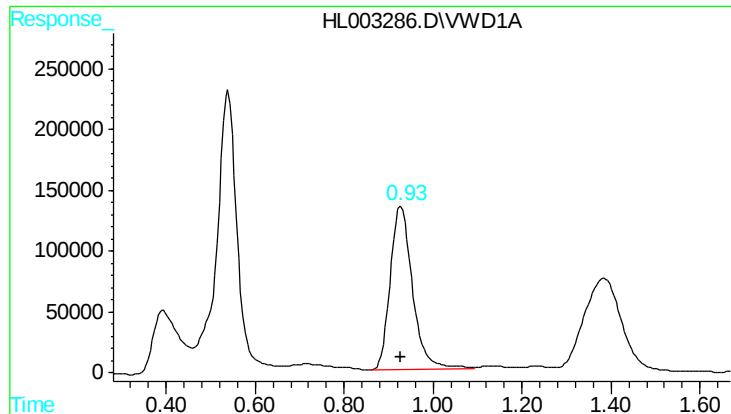
2) T	HMX	0.93	4682124	1010.672 ug/L
3) T	RDX	1.79	6293142	1108.140 ug/L
4) T	1,3,5-Trinitrobenzene	2.80	6460712	529.278 ug/L
5) T	Tetryl	6.42	8921289	1000.624 ug/L
6) T	2,4,6-Trinitrotoluene	6.77	6198004	526.184 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.26	5911711	529.355 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.62	4170961	552.684 ug/L
9) T	2,4-Dinitrotoluene	8.46	8374374	528.762 ug/L
10) T	2,6-Dinitrotoluene	8.86	4773890	542.354 ug/L
11) T	1,3-Dinitrobenzene	3.71	9089220	547.362 ug/L
12) T	Nitrobenzene	4.99	5462009	487.655 ug/L
13) T	2-Nitrotoluene	12.22	6852823	982.411 ug/L
14) T	3-Nitrotoluene	14.32	7321956	991.530 ug/L
15) T	4-Nitrotoluene	13.01	5889630	990.541 ug/L
16) T	3,5-Dinitroaniline	4.07	20136010	1058.807 ug/L
18) T	PETN	19.59	24397678	2532.905 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Fri Jun 22 17:39:50 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

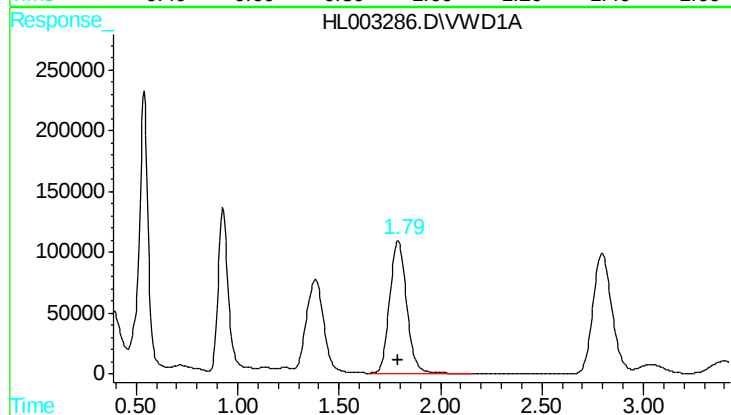
Volume Inj. :
Signal Phase :
Signal Info :





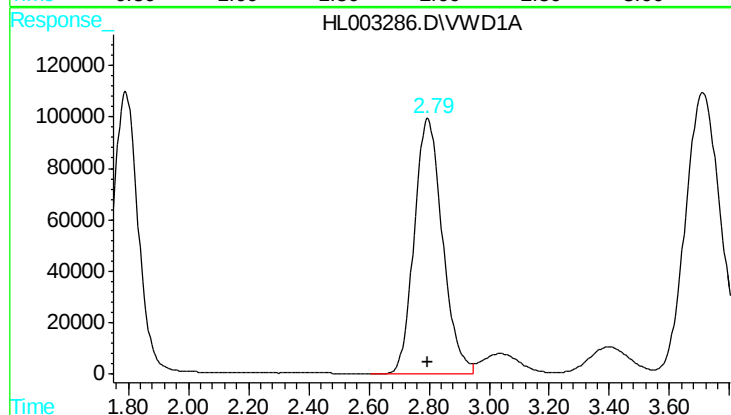
#2 HMX

R.T.: 0.928 min
Delta R.T.: 0.000 min
Response: 4682124
Conc: 1010.67 ug/L



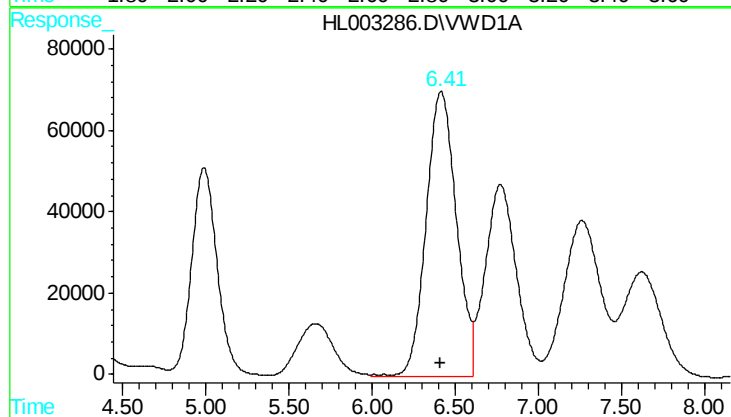
#3 RDX

R.T.: 1.792 min
Delta R.T.: 0.000 min
Response: 6293142
Conc: 1108.14 ug/L



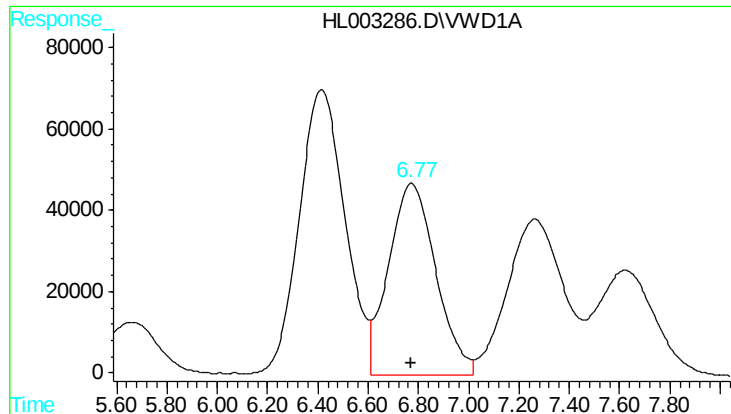
#4 1,3,5-Trinitrobenzene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 6460712
Conc: 529.28 ug/L



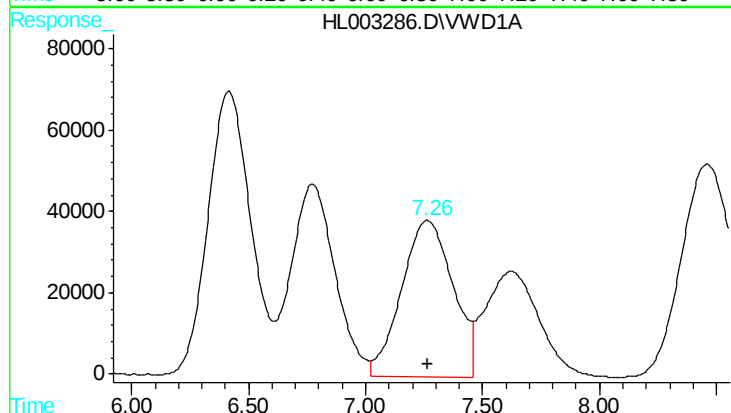
#5 Tetryl

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 8921289
Conc: 1000.62 ug/L



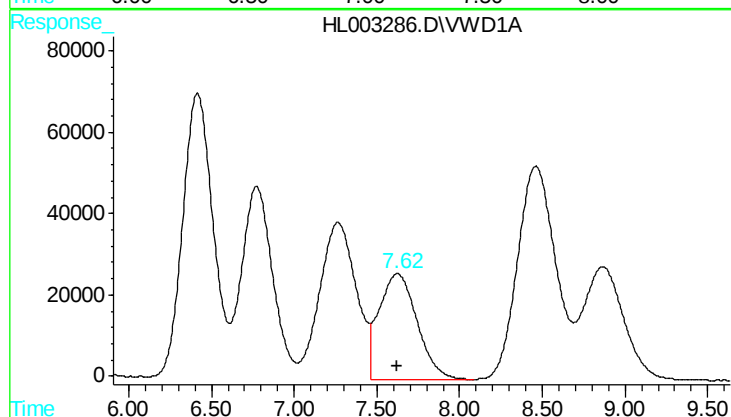
#6 2,4,6-Trinitrotoluene

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 6198004
Conc: 526.18 ug/L



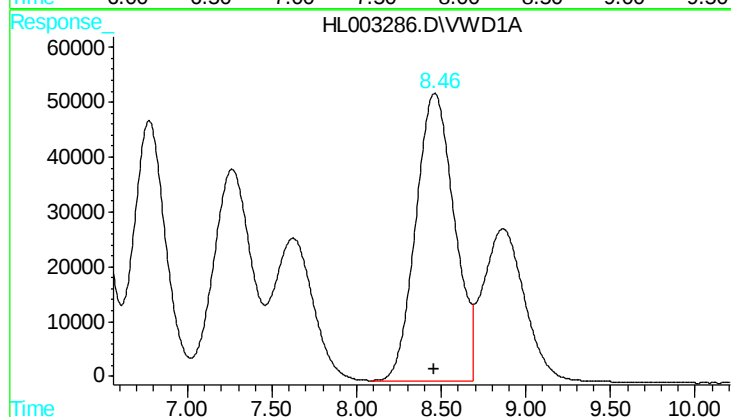
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 5911711
Conc: 529.35 ug/L



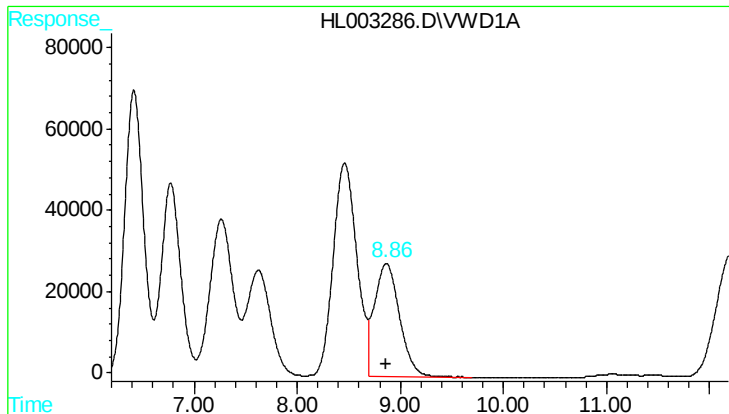
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 4170961
Conc: 552.68 ug/L



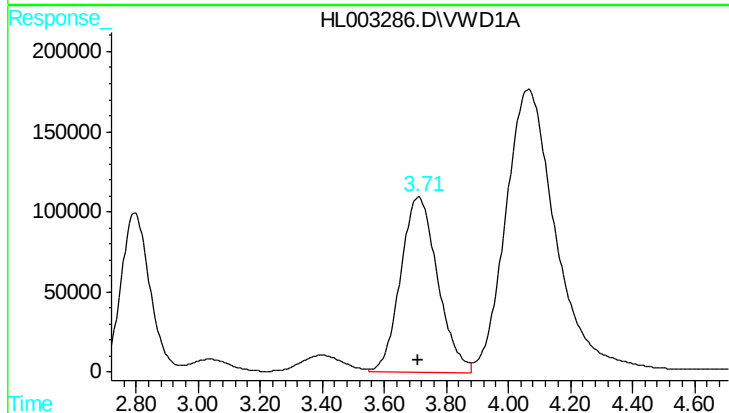
#9 2,4-Dinitrotoluene

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 8374374
Conc: 528.76 ug/L



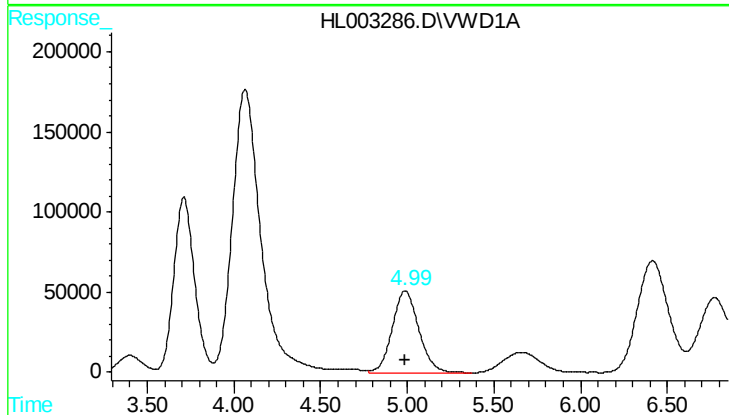
#10 2,6-Dinitrotoluene

R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 4773890
Conc: 542.35 ug/L



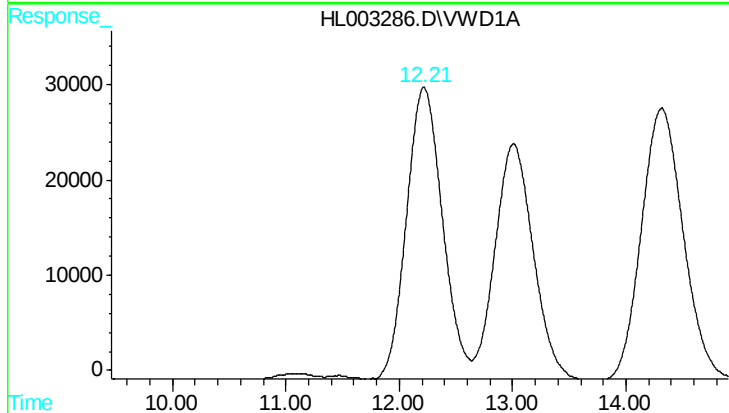
#11 1,3-Dinitrobenzene

R.T.: 3.711 min
Delta R.T.: 0.000 min
Response: 9089220
Conc: 547.36 ug/L



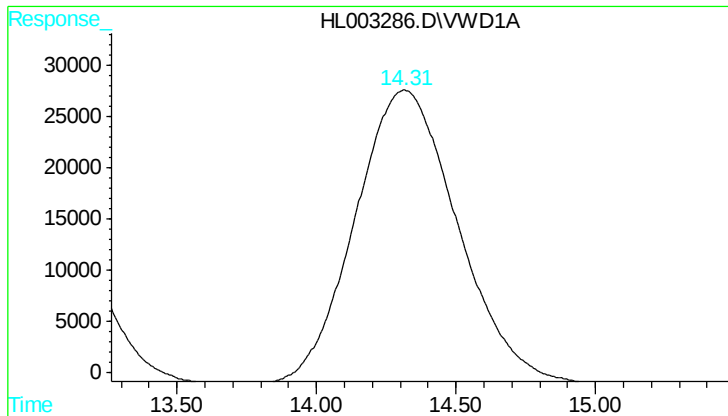
#12 Nitrobenzene

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 5462009
Conc: 487.66 ug/L



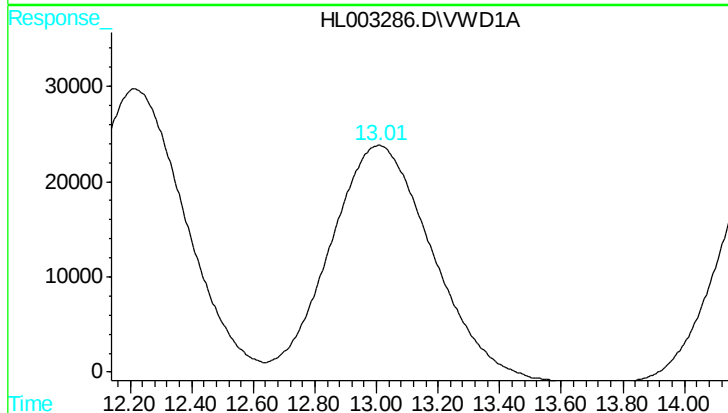
#13 2-Nitrotoluene

R.T.: 12.217 min
Delta R.T.: 0.000 min
Response: 6852823
Conc: 982.41 ug/L



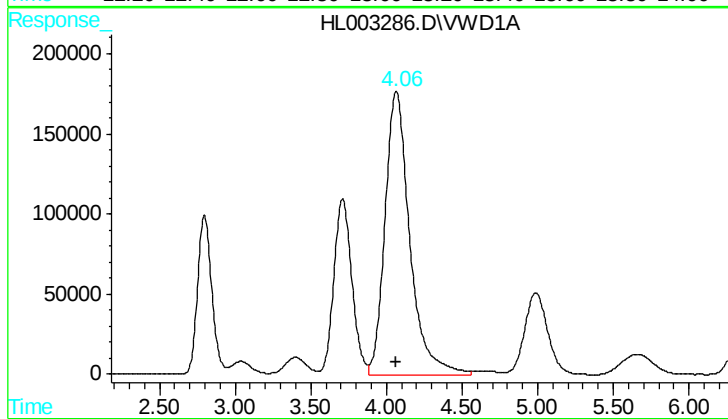
#14 3-Nitrotoluene

R.T.: 14.316 min
Delta R.T.: 0.000 min
Response: 7321956
Conc: 991.53 ug/L



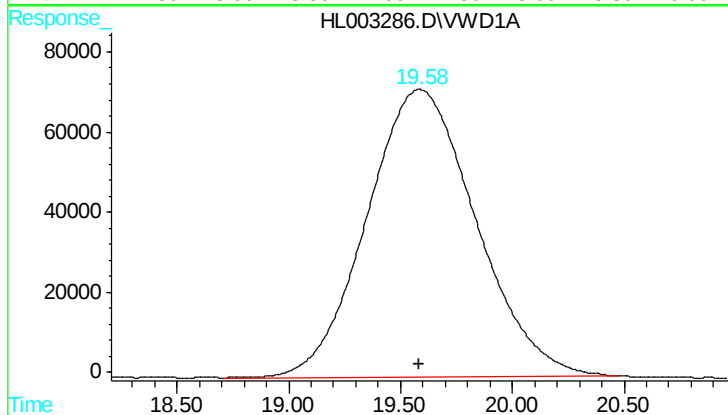
#15 4-Nitrotoluene

R.T.: 13.008 min
Delta R.T.: 0.000 min
Response: 5889630
Conc: 990.54 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 20136010
Conc: 1058.81 ug/L



#18 PETN

R.T.: 19.585 min
Delta R.T.: 0.000 min
Response: 24397678
Conc: 2532.91 ug/L