

Data File : H:\VOL1\HPLC\HPLC L\120427\HL002780.D Vial: 2
 Acq On : 27-Apr-2012, 19:30 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 30 14:05 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 : Mon Apr 30 14:06:15 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	1.41	4236476	1112.328 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	= 370.78%#	

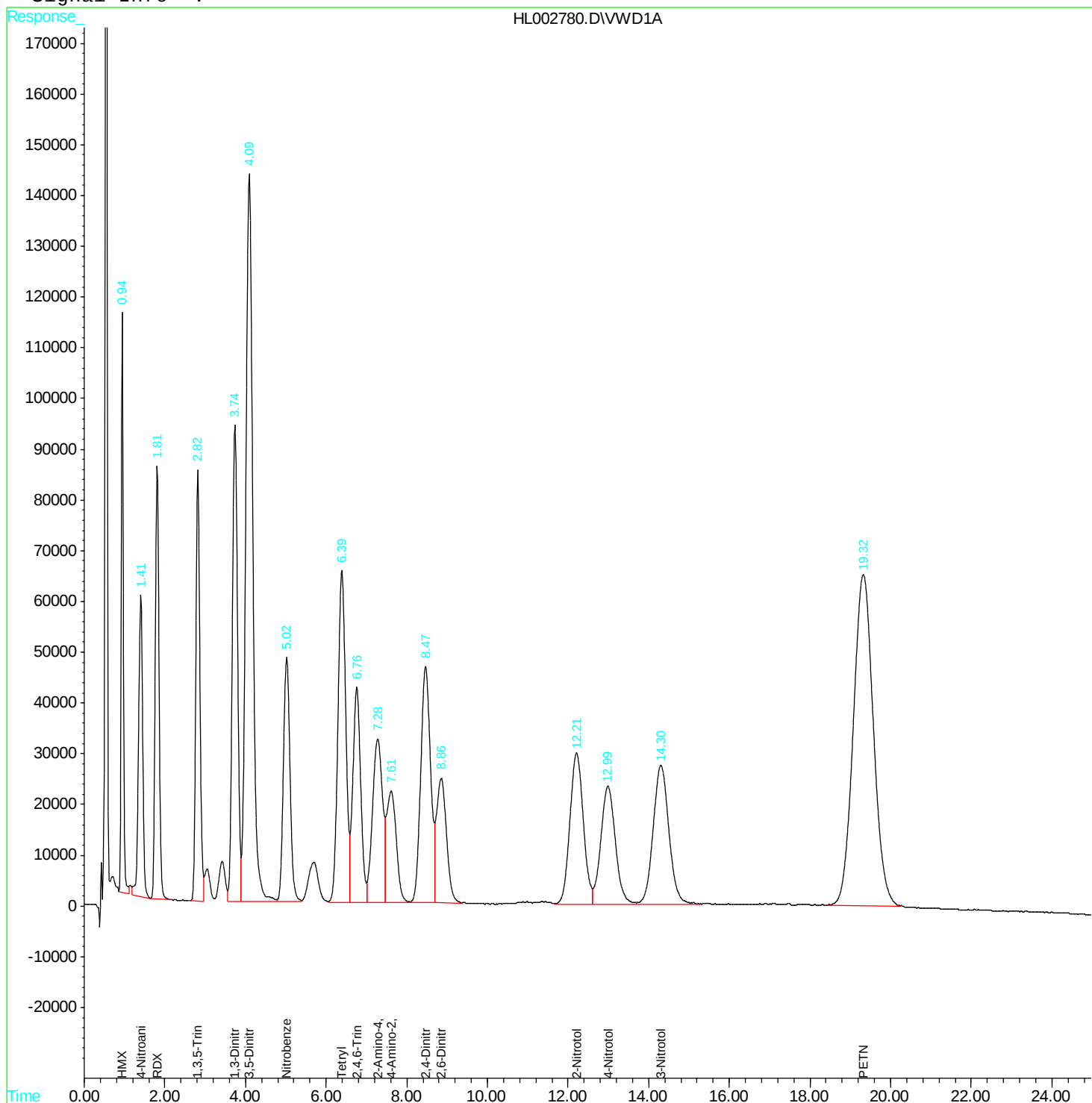
Target Compounds

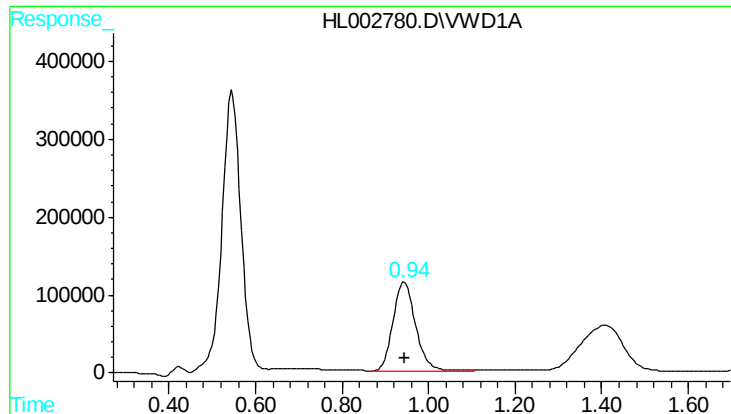
2) T	HMX	0.94	4173562	951.909 ug/L
3) T	RDX	1.81	5644433	1034.759 ug/L
4) T	1,3,5-Trinitrobenzene	2.82	6042896	474.713 ug/L
5) T	Tetryl	6.39	8847370	977.647 ug/L
6) T	2,4,6-Trinitrotoluene	6.76	5774060	485.403 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.28	5656975	504.373 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.61	3654713	473.757 ug/L
9) T	2,4-Dinitrotoluene	8.47	7898961	465.407 ug/L
10) T	2,6-Dinitrotoluene	8.86	4267667	481.408 ug/L
11) T	1,3-Dinitrobenzene	3.74	8511213	473.790 ug/L
12) T	Nitrobenzene	5.02	5484960	520.512 ug/L
13) T	2-Nitrotoluene	12.21	6914782	992.853 ug/L
14) T	3-Nitrotoluene	14.30	7416325	1037.307 ug/L
15) T	4-Nitrotoluene	12.99	5828194	1011.554 ug/L
16) T	3,5-Dinitroaniline	4.10	17330450	1031.823 ug/L
18) T	PETN	19.33	22480077	2270.215 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Apr 30 14:06:15 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

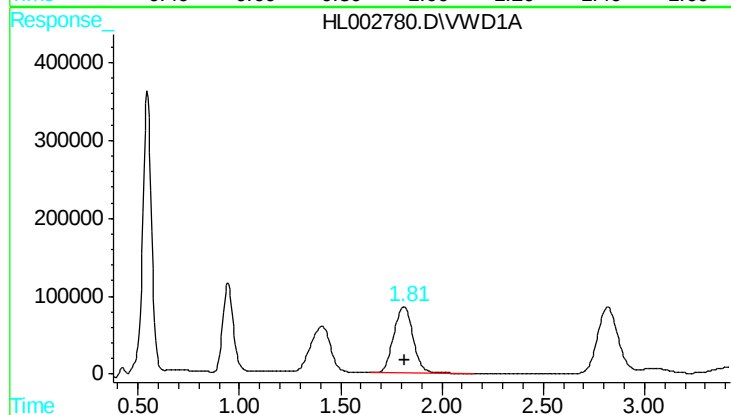
Volume Inj. :
Signal Phase :
Signal Info :





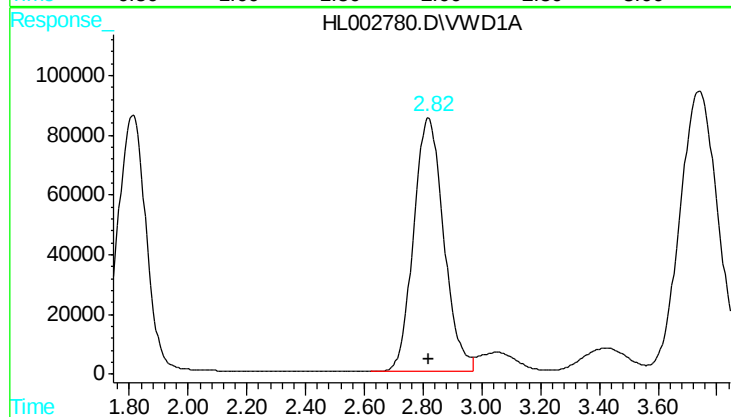
#2 HMX

R.T.: 0.944 min
Delta R.T.: 0.000 min
Response: 4173562
Conc: 951.91 ug/L



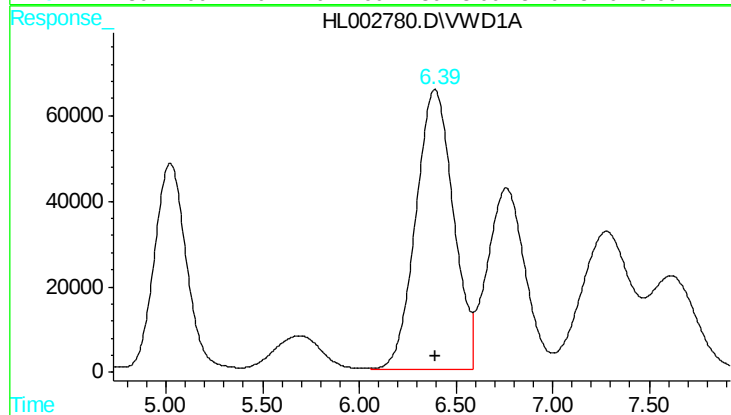
#3 RDX

R.T.: 1.813 min
Delta R.T.: 0.000 min
Response: 5644433
Conc: 1034.76 ug/L



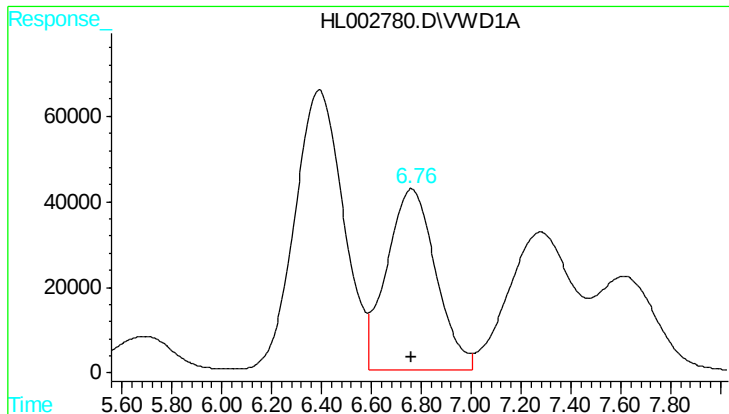
#4 1,3,5-Trinitrobenzene

R.T.: 2.819 min
Delta R.T.: 0.000 min
Response: 6042896
Conc: 474.71 ug/L



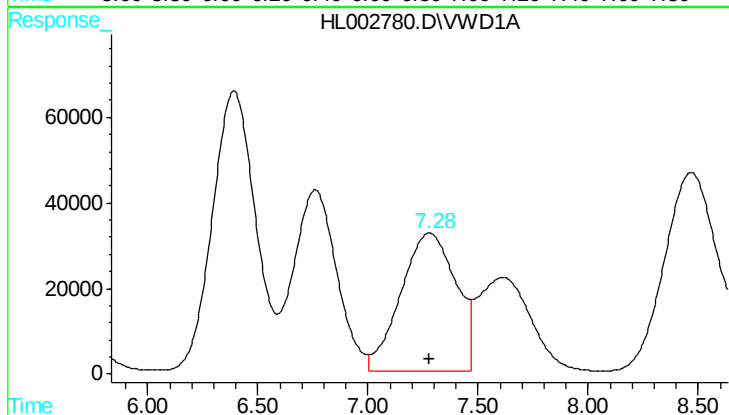
#5 Tetryl

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 8847370
Conc: 977.65 ug/L



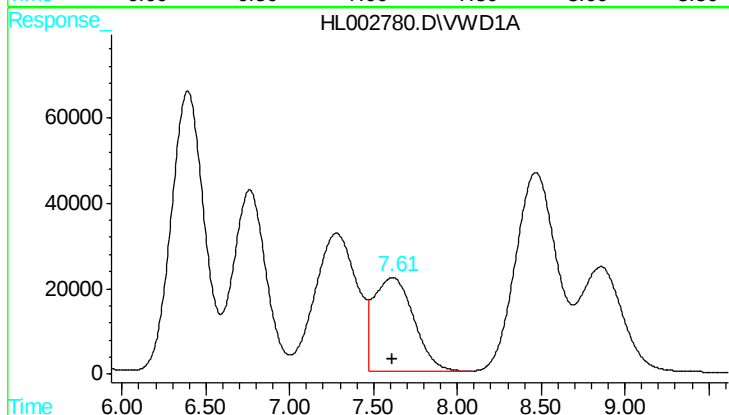
#6 2,4,6-Trinitrotoluene

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 5774060
Conc: 485.40 ug/L



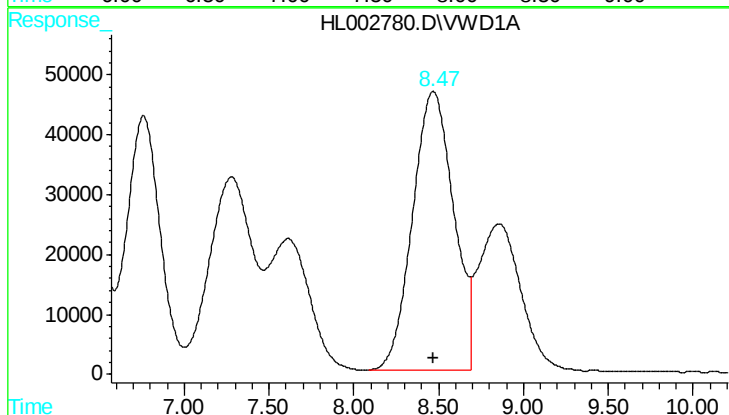
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 5656975
Conc: 504.37 ug/L



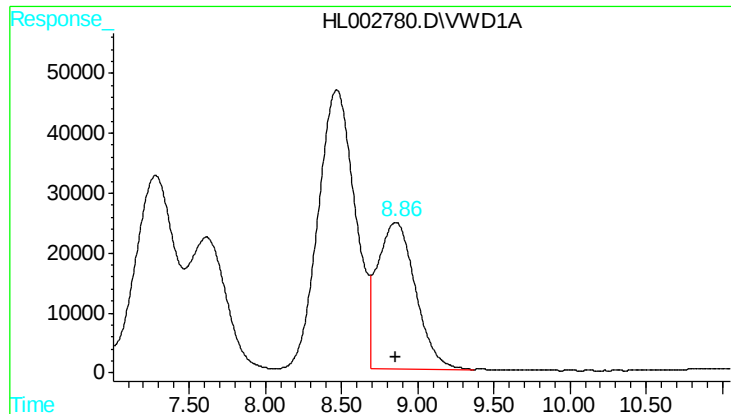
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 3654713
Conc: 473.76 ug/L



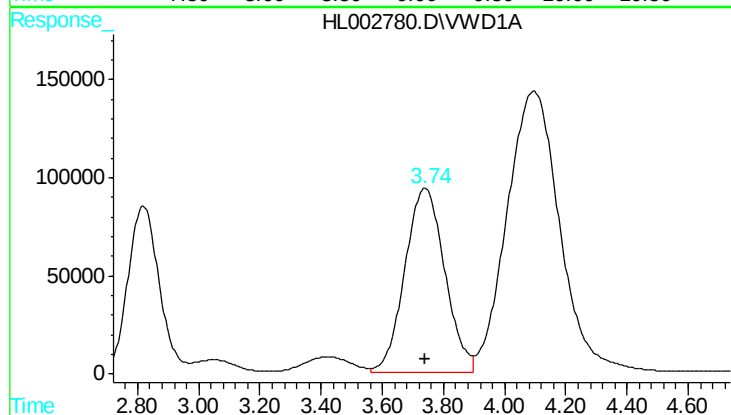
#9 2,4-Dinitrotoluene

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 7898961
Conc: 465.41 ug/L



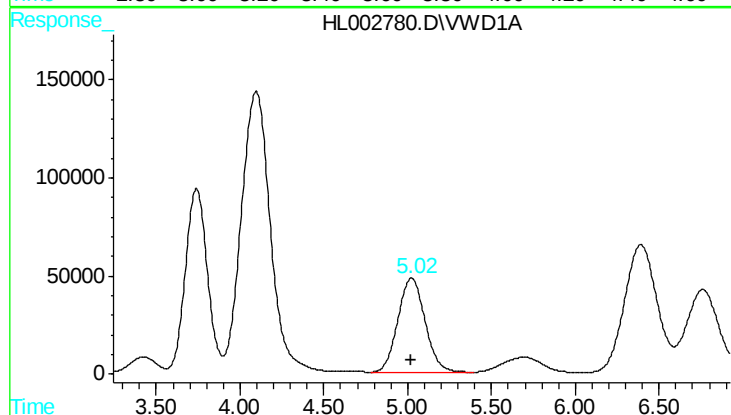
#10 2,6-Dinitrotoluene

R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 4267667
Conc: 481.41 ug/L



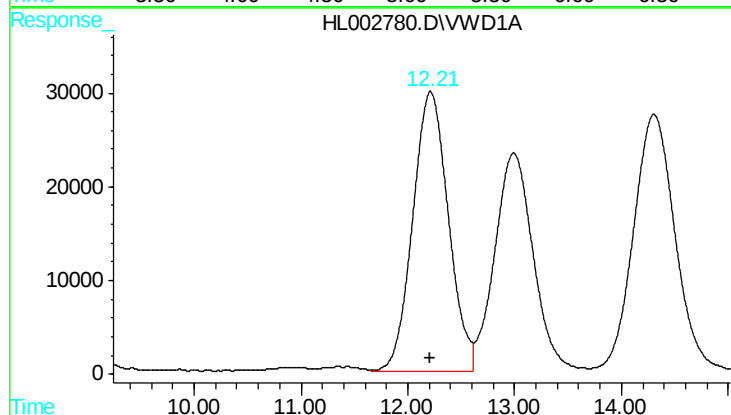
#11 1,3-Dinitrobenzene

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 8511213
Conc: 473.79 ug/L



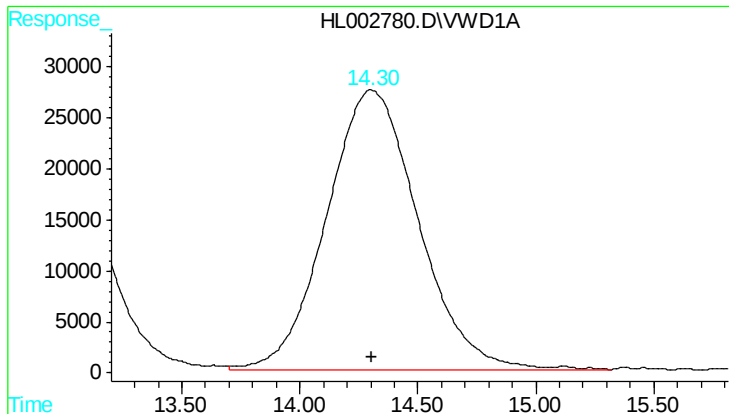
#12 Nitrobenzene

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 5484960
Conc: 520.51 ug/L



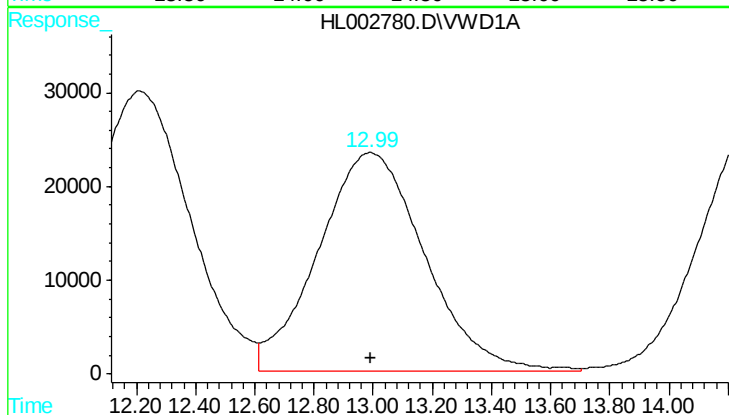
#13 2-Nitrotoluene

R.T.: 12.212 min
Delta R.T.: 0.000 min
Response: 6914782
Conc: 992.85 ug/L



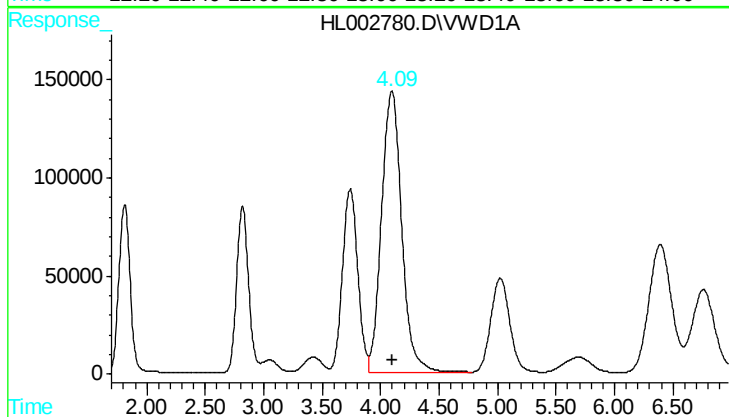
#14 3-Nitrotoluene

R.T.: 14.303 min
Delta R.T.: 0.000 min
Response: 7416325
Conc: 1037.31 ug/L



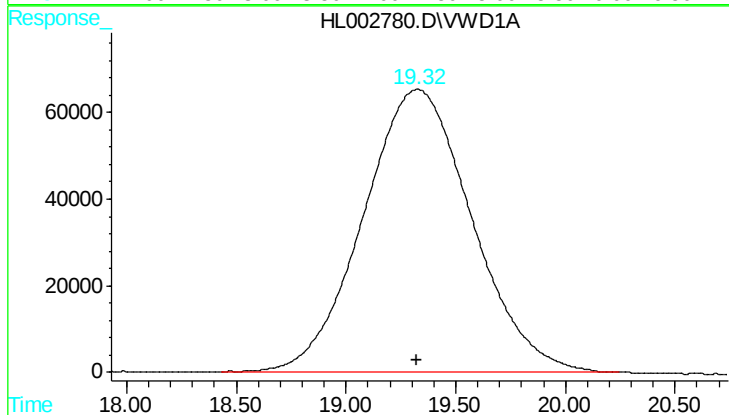
#15 4-Nitrotoluene

R.T.: 12.990 min
Delta R.T.: 0.000 min
Response: 5828194
Conc: 1011.55 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 17330450
Conc: 1031.82 ug/L



#18 PETN

R.T.: 19.325 min
Delta R.T.: 0.000 min
Response: 22480077
Conc: 2270.21 ug/L