

Data File : H:\VOL1\HPLC\HPLC L\120601\HL003136.D Vial: 2
 Acq On : 01-Jun-2012, 17:24 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jun 4 10:09 2012 Quant Results File: HL050312.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL050312.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Jun 04 10:10:49 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	3887736	1062.554 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 354.18%#

Target Compounds

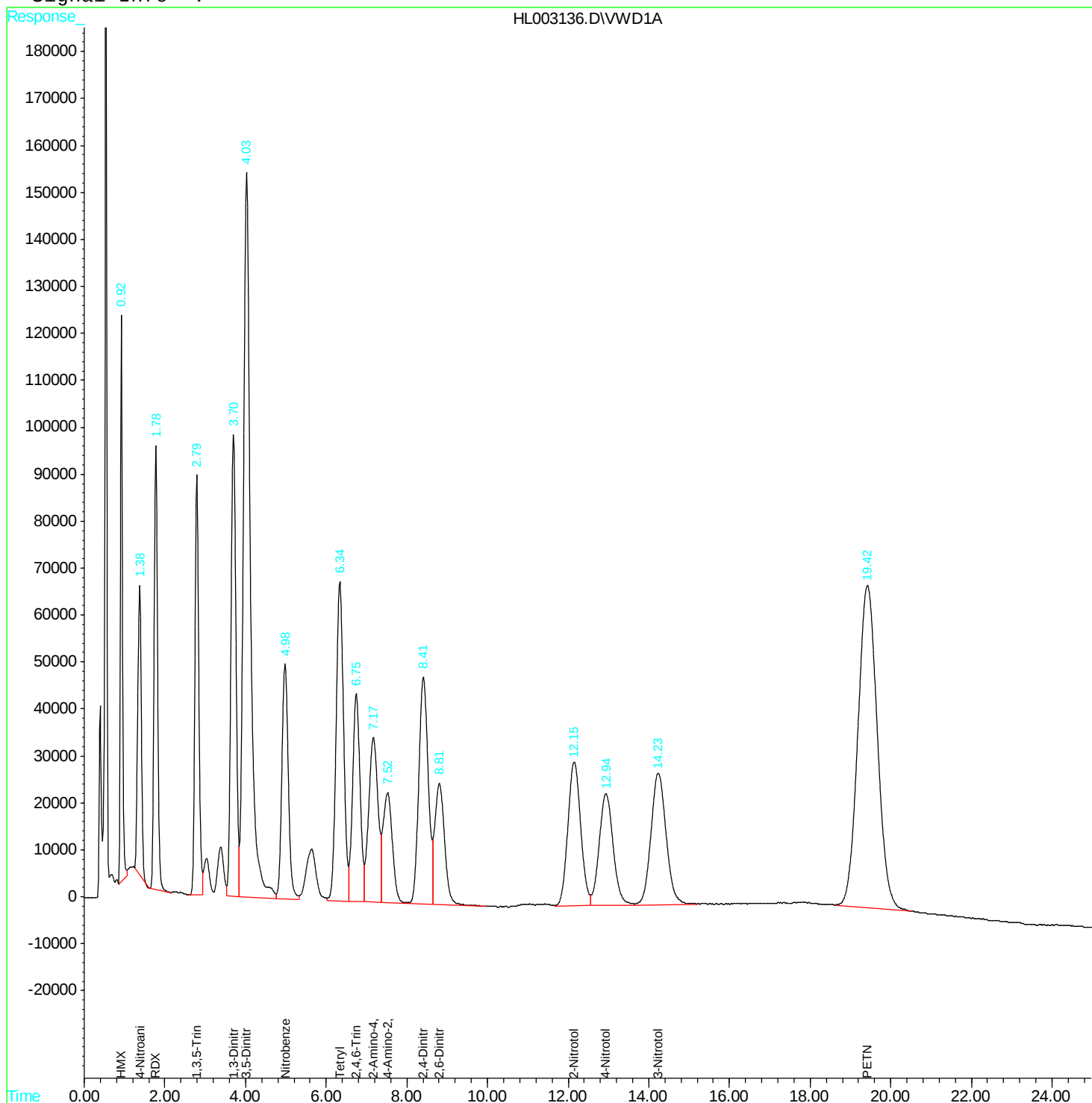
2) T	HMX	0.92	4275827	996.286 ug/L
3) T	RDX	1.78	5806484	1029.440 ug/L
4) T	1,3,5-Trinitrobenzene	2.79	6020116	480.042 ug/L
5) T	Tetryl	6.34	8749632	974.113 ug/L
6) T	2,4,6-Trinitrotoluene	6.75	5785618	481.181 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.17	5644912	512.132 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.52	3793931	501.142 ug/L
9) T	2,4-Dinitrotoluene	8.41	7822530	481.941 ug/L
10) T	2,6-Dinitrotoluene	8.81	4465326	497.107 ug/L
11) T	1,3-Dinitrobenzene	3.70	8499461	483.921 ug/L
12) T	Nitrobenzene	4.98	5519506	499.641 ug/L
13) T	2-Nitrotoluene	12.15	6802920	978.530 ug/L
14) T	3-Nitrotoluene	14.24	7307588	970.596 ug/L
15) T	4-Nitrotoluene	12.94	5749228	975.659 ug/L
16) T	3,5-Dinitroaniline	4.03	18963701	1063.171 ug/L
18) T	PETN	19.42	22866086	2243.402 ug/L

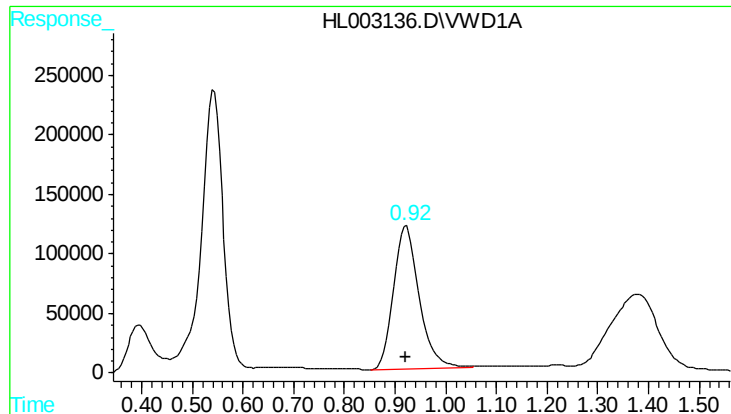
Quantitation Report

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 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Jun 04 10:10:49 2012
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330AGIP.M

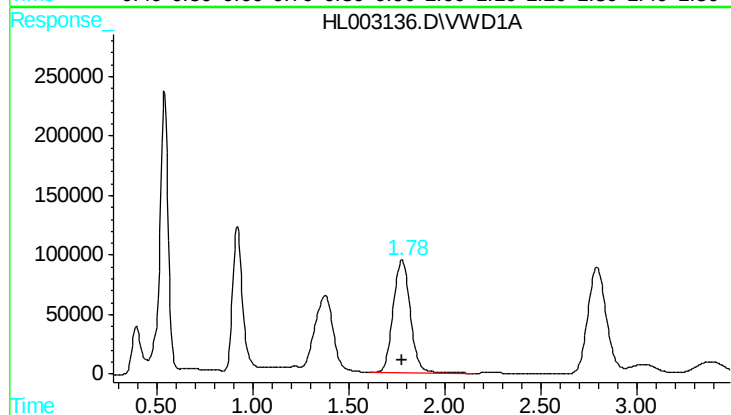
Volume Inj. :
 Signal Phase :
 Signal Info :





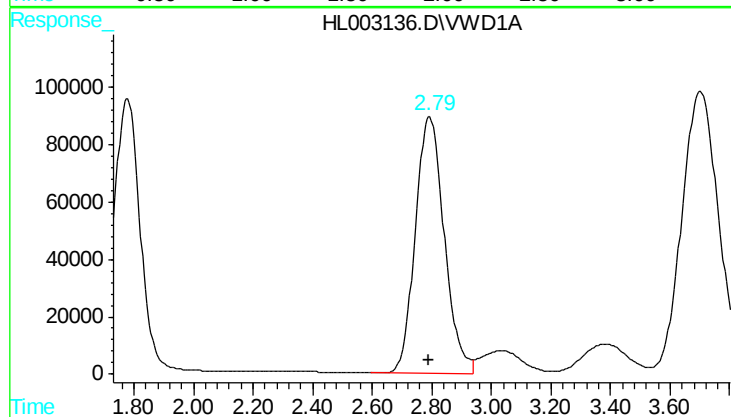
#2 HMX

R.T.: 0.922 min
Delta R.T.: 0.000 min
Response: 4275827
Conc: 996.29 ug/L



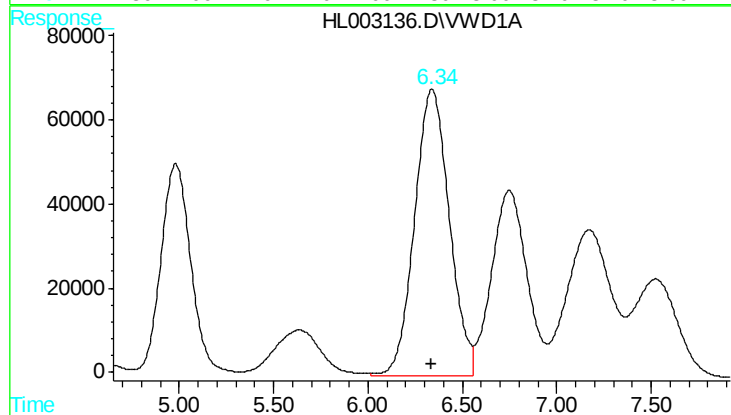
#3 RDX

R.T.: 1.779 min
Delta R.T.: 0.000 min
Response: 5806484
Conc: 1029.44 ug/L



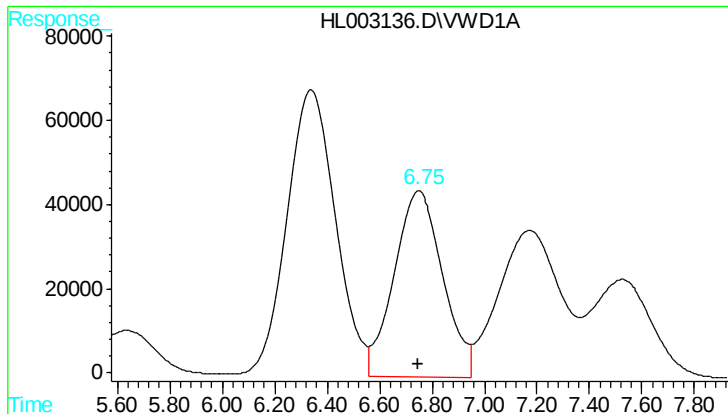
#4 1,3,5-Trinitrobenzene

R.T.: 2.793 min
Delta R.T.: 0.000 min
Response: 6020116
Conc: 480.04 ug/L



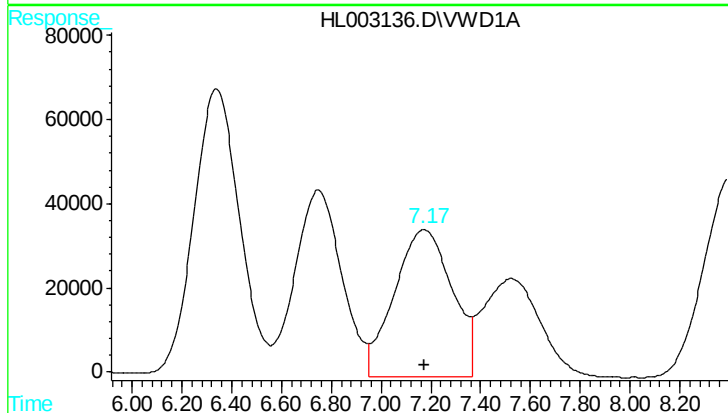
#5 Tetryl

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 8749632
Conc: 974.11 ug/L



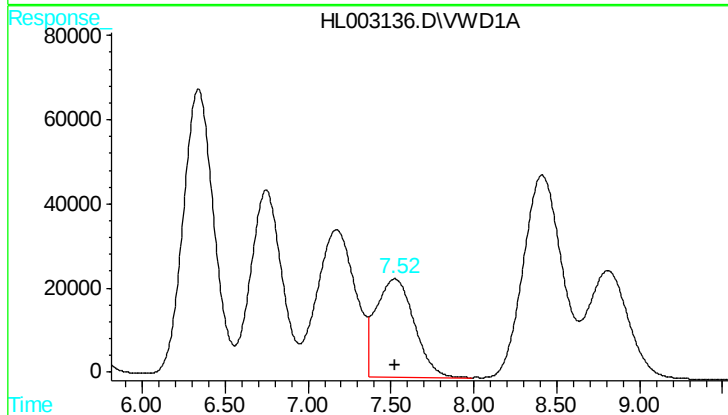
#6 2,4,6-Trinitrotoluene

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 5785618
Conc: 481.18 ug/L



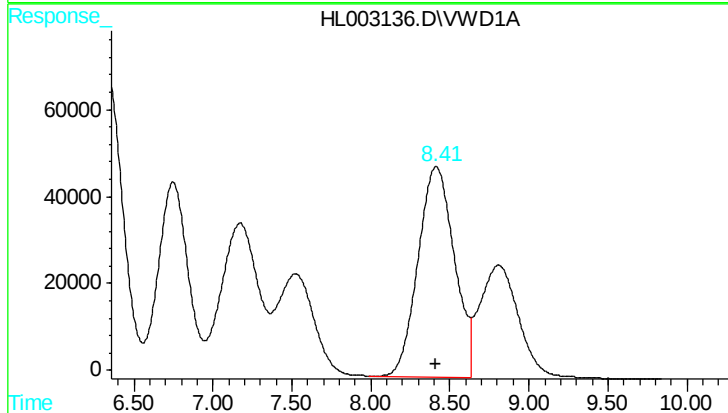
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 5644912
Conc: 512.13 ug/L



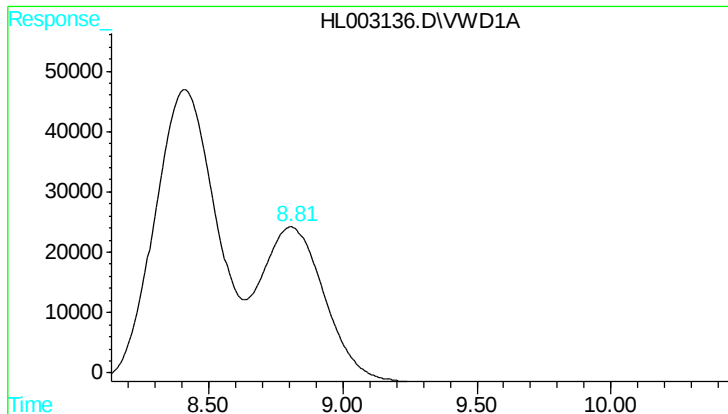
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 3793931
Conc: 501.14 ug/L



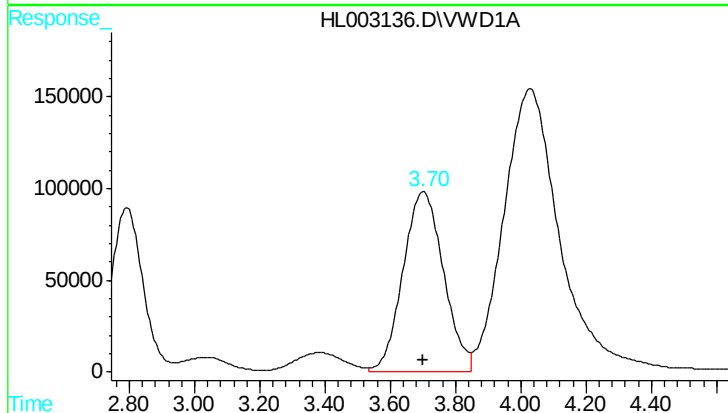
#9 2,4-Dinitrotoluene

R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 7822530
Conc: 481.94 ug/L



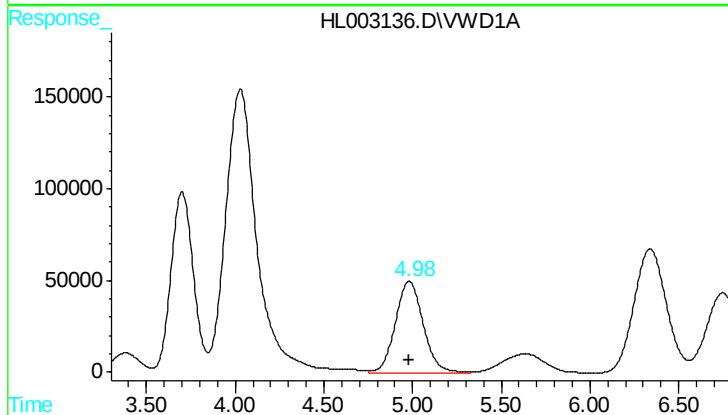
#10 2,6-Dinitrotoluene

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 4465326
Conc: 497.11 ug/L



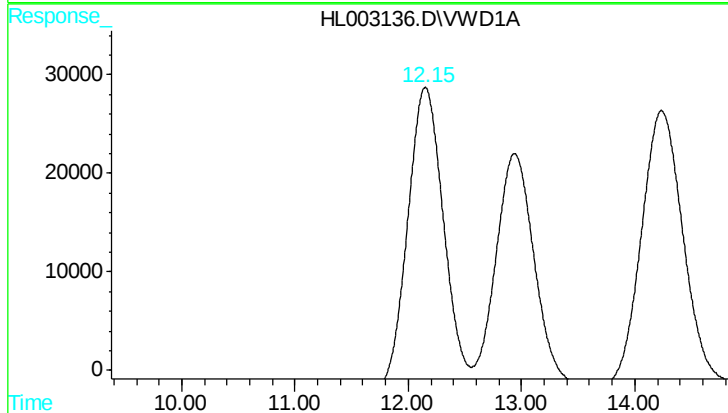
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 8499461
Conc: 483.92 ug/L



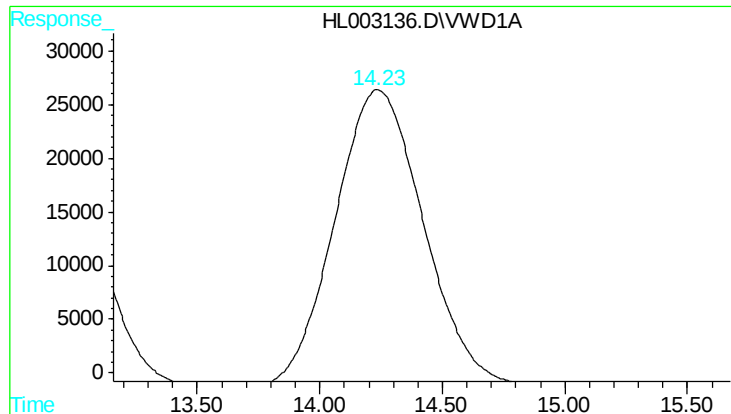
#12 Nitrobenzene

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 5519506
Conc: 499.64 ug/L



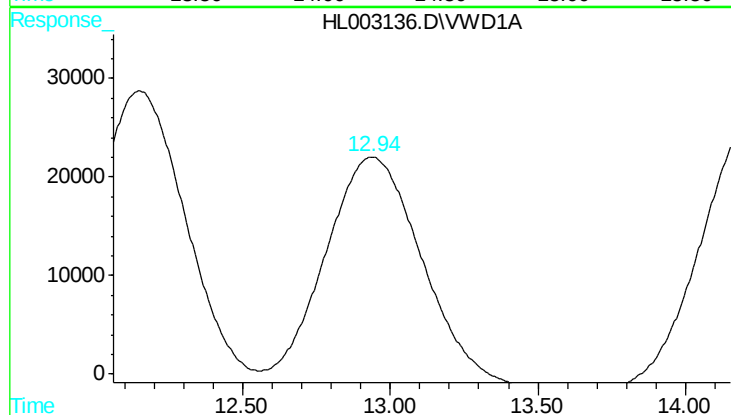
#13 2-Nitrotoluene

R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 6802920
Conc: 978.53 ug/L



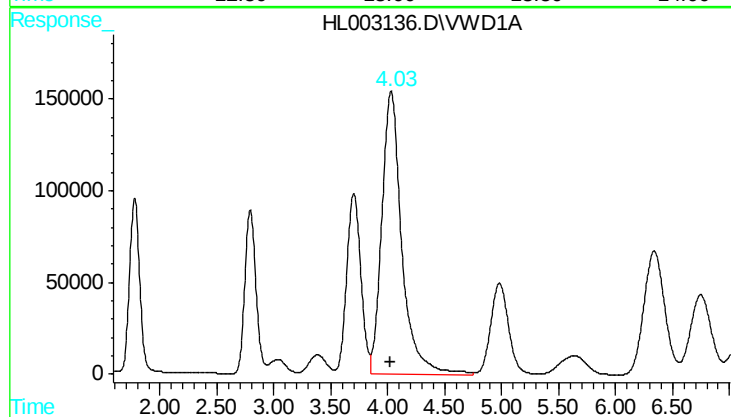
#14 3-Nitrotoluene

R.T.: 14.236 min
Delta R.T.: 0.000 min
Response: 7307588
Conc: 970.60 ug/L



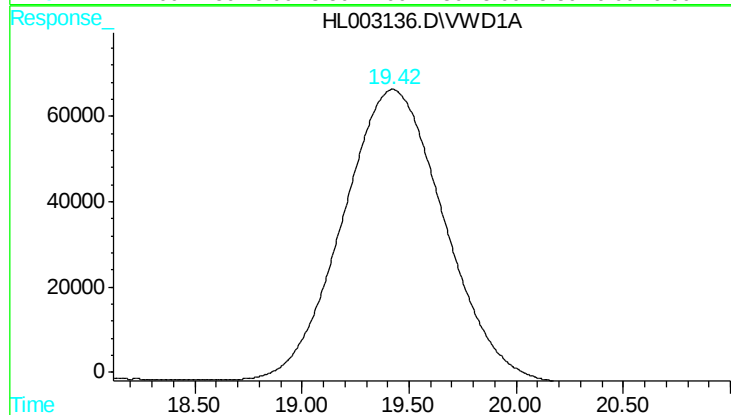
#15 4-Nitrotoluene

R.T.: 12.939 min
Delta R.T.: 0.000 min
Response: 5749228
Conc: 975.66 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 18963701
Conc: 1063.17 ug/L



#18 PETN

R.T.: 19.423 min
Delta R.T.: 0.000 min
Response: 22866086
Conc: 2243.40 ug/L