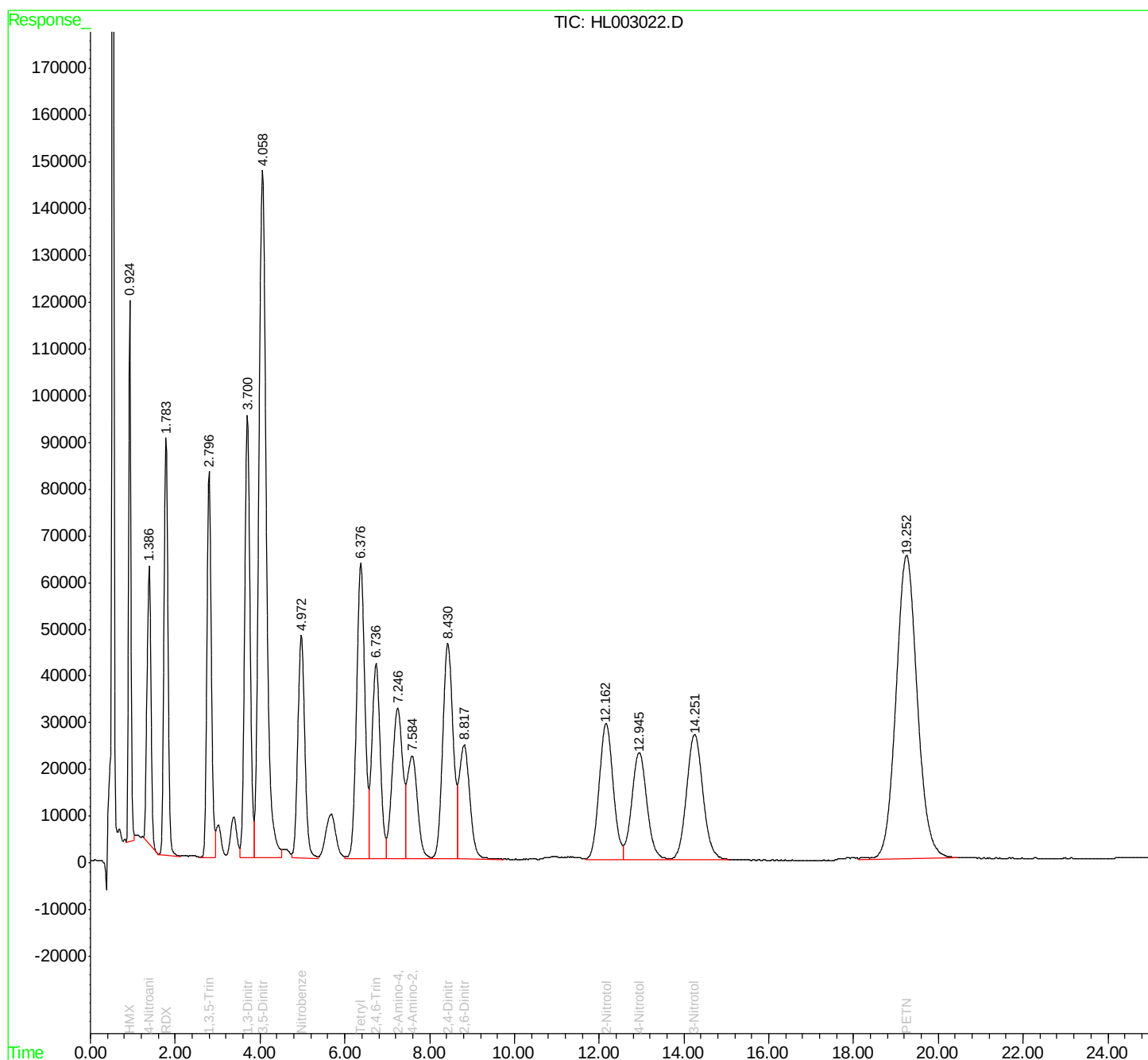


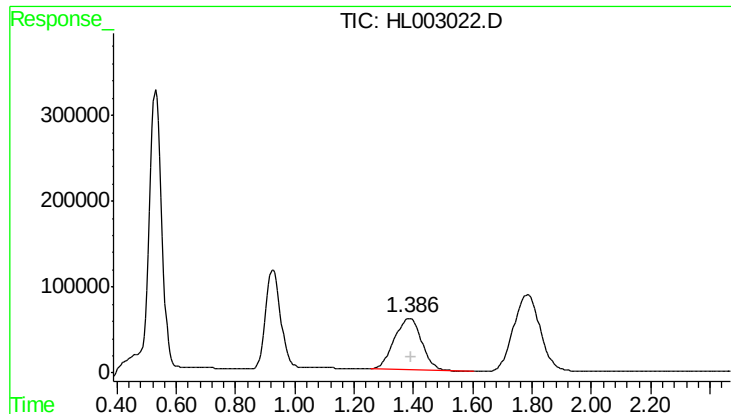
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
Data File : HL003022.D
Signal(s) : VWD1A.CH
Acq On : 17-May-2012, 06:13
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL07

Integration File: events.e
Quant Time: May 18 00:31:03 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed May 16 17:58:22 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

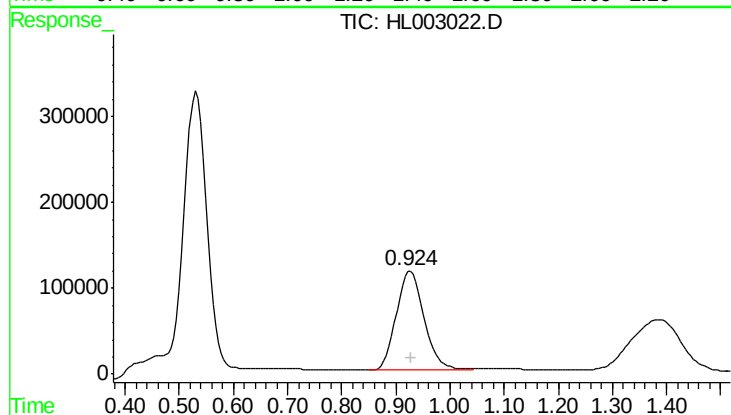




#1 4-Nitroaniline

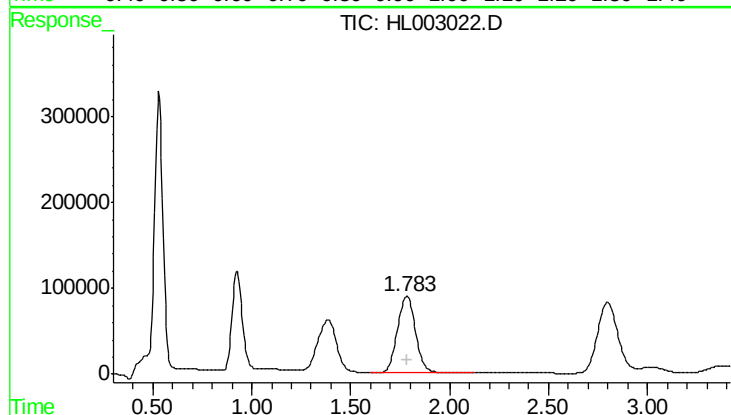
R.T.: 1.388 min
 Delta R.T.: -0.002 min
 Response: 3813243
 Conc: 1042.19 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL07



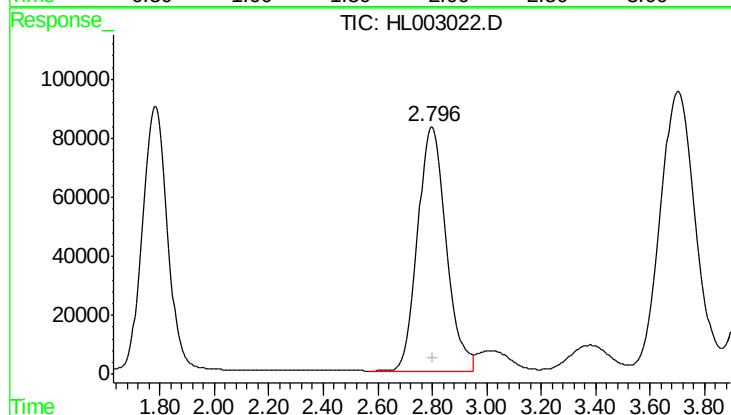
#2 HMX

R.T.: 0.927 min
 Delta R.T.: 0.000 min
 Response: 4145892
 Conc: 966.20 ug/L



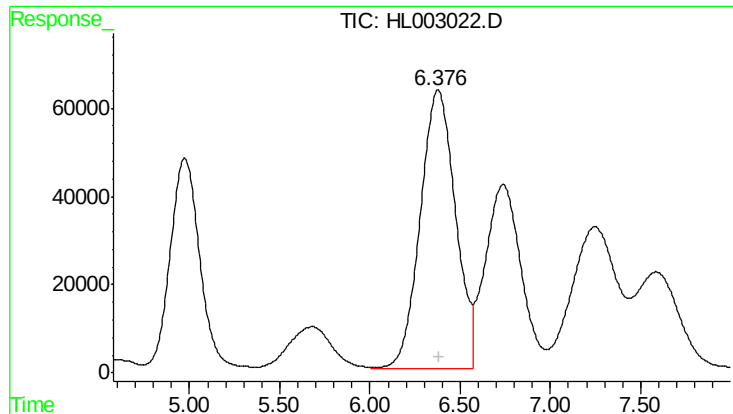
#3 RDX

R.T.: 1.785 min
 Delta R.T.: -0.003 min
 Response: 5700114
 Conc: 1010.58 ug/L



#4 1,3,5-Trinitrobenzene

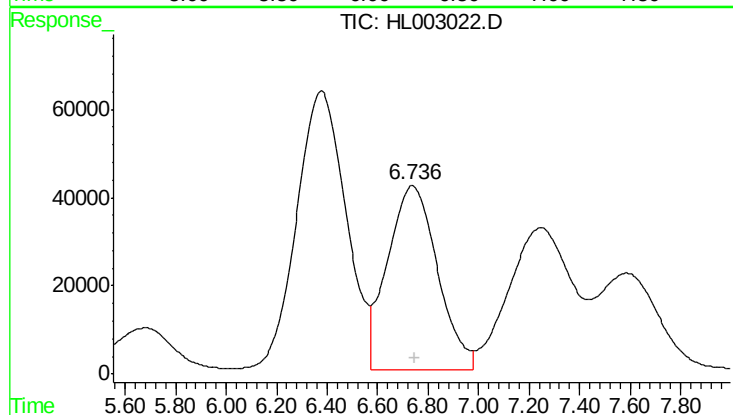
R.T.: 2.798 min
 Delta R.T.: -0.002 min
 Response: 6020081
 Conc: 480.04 ug/L



#5 Tetryl

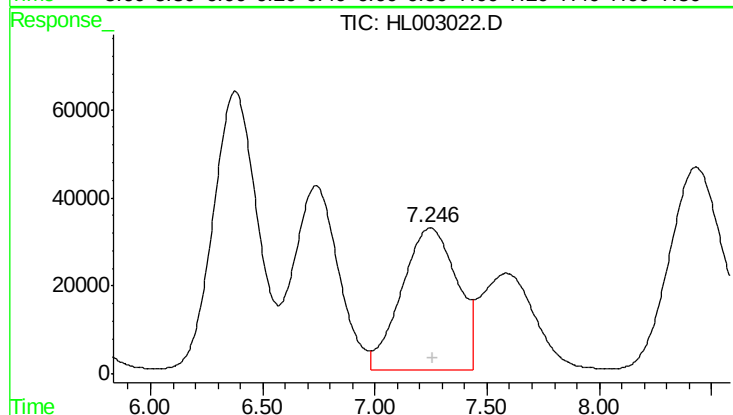
R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 8590682
Conc: 956.42 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL07



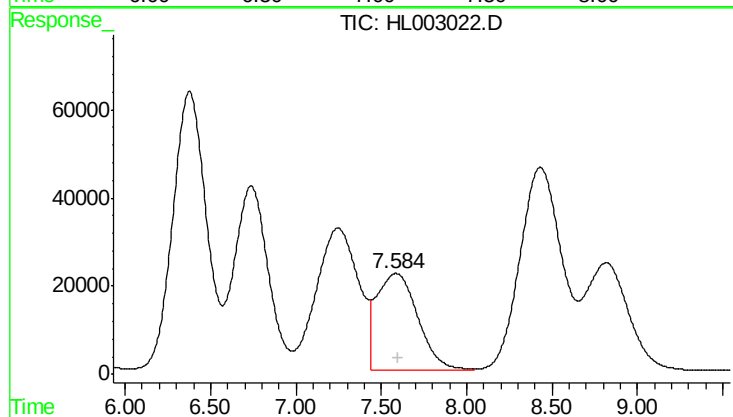
#6 2,4,6-Trinitrotoluene

R.T.: 6.738 min
Delta R.T.: -0.009 min
Response: 5770344
Conc: 479.91 ug/L



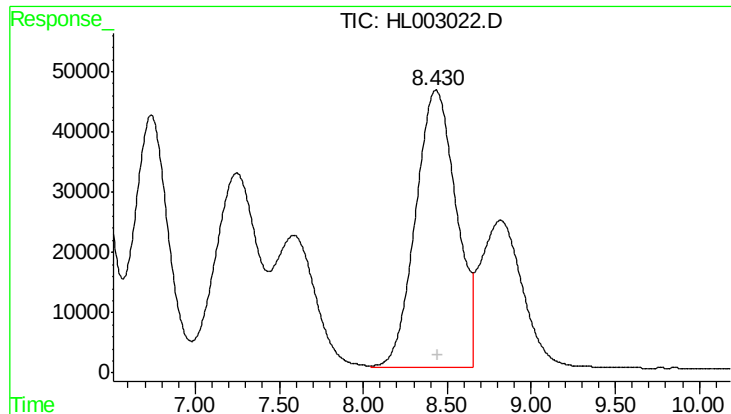
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 5572492
Conc: 505.56 ug/L



#8 4-Amino-2,6-dinitrotoluene

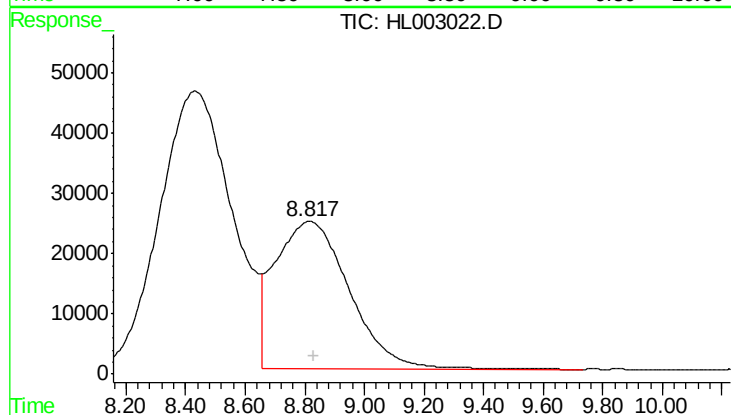
R.T.: 7.587 min
Delta R.T.: -0.013 min
Response: 3707698
Conc: 489.75 ug/L



#9 2,4-Dinitrotoluene

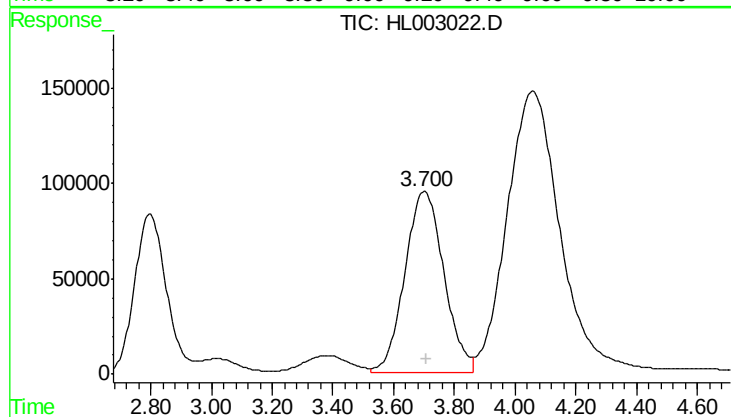
R.T.: 8.432 min
Delta R.T.: -0.013 min
Response: 7806849
Conc: 480.98 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL07



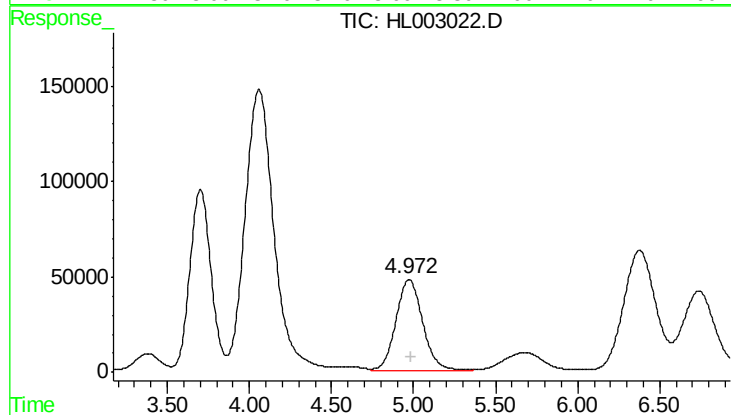
#10 2,6-Dinitrotoluene

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 4308364
Conc: 479.63 ug/L



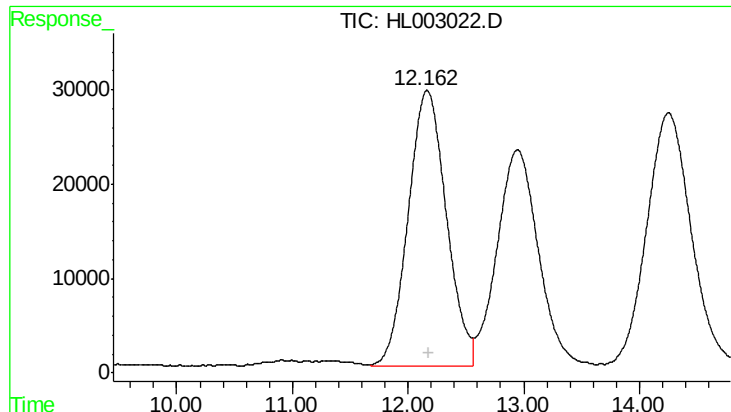
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: -0.005 min
Response: 8460105
Conc: 481.68 ug/L



#12 Nitrobenzene

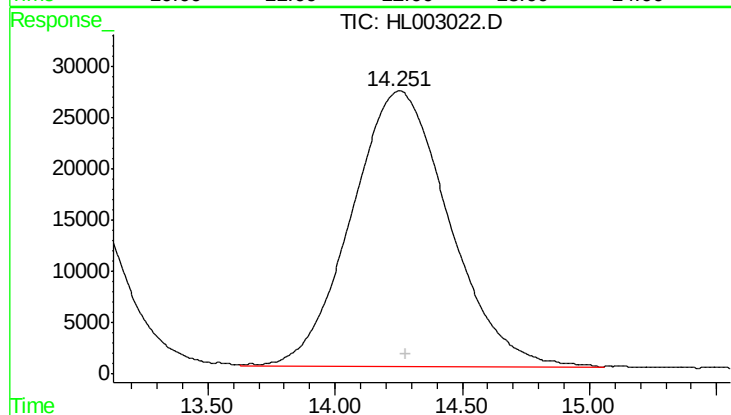
R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 5403866
Conc: 489.17 ug/L



#13 2-Nitrotoluene

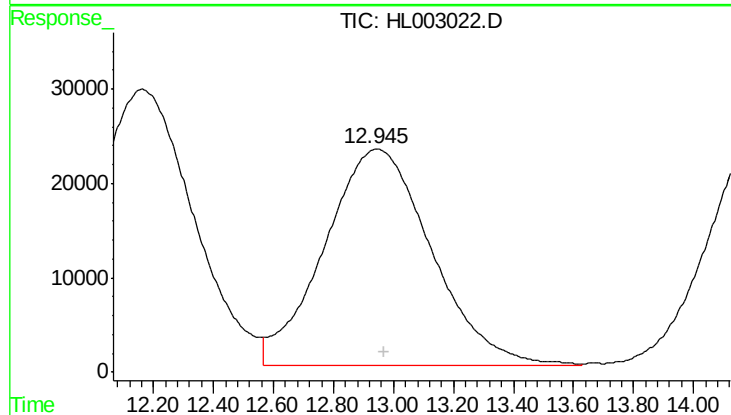
R.T.: 12.165 min
Delta R.T.: -0.018 min
Response: 6693959
Conc: 962.86 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL07



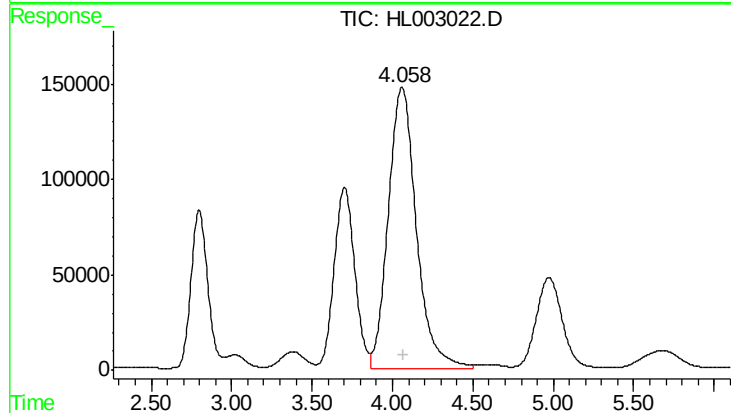
#14 3-Nitrotoluene

R.T.: 14.253 min
Delta R.T.: -0.024 min
Response: 7174249
Conc: 952.89 ug/L



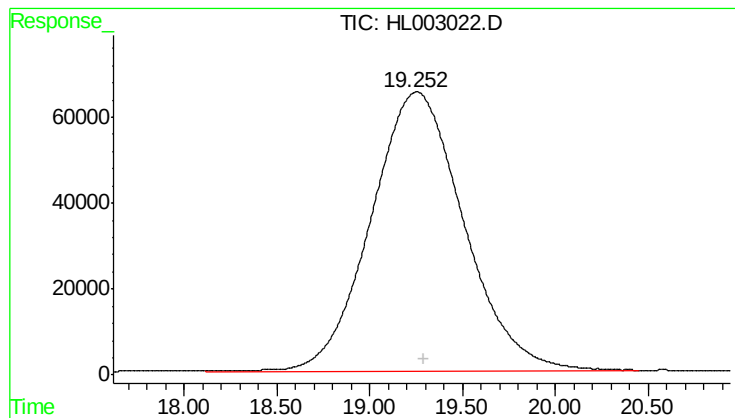
#15 4-Nitrotoluene

R.T.: 12.947 min
Delta R.T.: -0.023 min
Response: 5695664
Conc: 966.57 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 17907047
Conc: 1003.93 ug/L



#18 PETN

R.T.: 19.252 min
Delta R.T.: -0.042 min
Response: 22747109
Conc: 2231.73 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL07

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
 Data File : HL003022.D
 Signal(s) : VWD1A.CH
 Acq On : 17-May-2012, 06:13
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL07

Integration File: events.e
 Quant Time: May 18 00:31:03 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed May 16 17:58:22 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.388	3813243	1042.194 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 347.40%#
Target Compounds			
2) T HMX	0.927	4145892	966.196 ug/L
3) T RDX	1.785	5700114	1010.582 ug/L
4) T 1,3,5-Trinitrobenzene	2.798	6020081	480.040 ug/L
5) T Tetryl	6.378	8590682	956.417 ug/L
6) T 2,4,6-Trinitrotoluene	6.738	5770344	479.911 ug/L
7) T 2-Amino-4,6-dinitroto...	7.247	5572492	505.561 ug/L
8) T 4-Amino-2,6-dinitroto...	7.587	3707698	489.752 ug/L
9) T 2,4-Dinitrotoluene	8.432	7806849	480.975 ug/L
10) T 2,6-Dinitrotoluene	8.818	4308364	479.633 ug/L
11) T 1,3-Dinitrobenzene	3.702	8460105	481.681 ug/L
12) T Nitrobenzene	4.974	5403866	489.173 ug/L
13) T 2-Nitrotoluene	12.165	6693959	962.857 ug/L
14) T 3-Nitrotoluene	14.253	7174249	952.886 ug/L
15) T 4-Nitrotoluene	12.947	5695664	966.569 ug/L
16) T 3,5-Dinitroaniline	4.060	17907047	1003.931 ug/L
18) T PETN	19.252	22747109	2231.729 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.