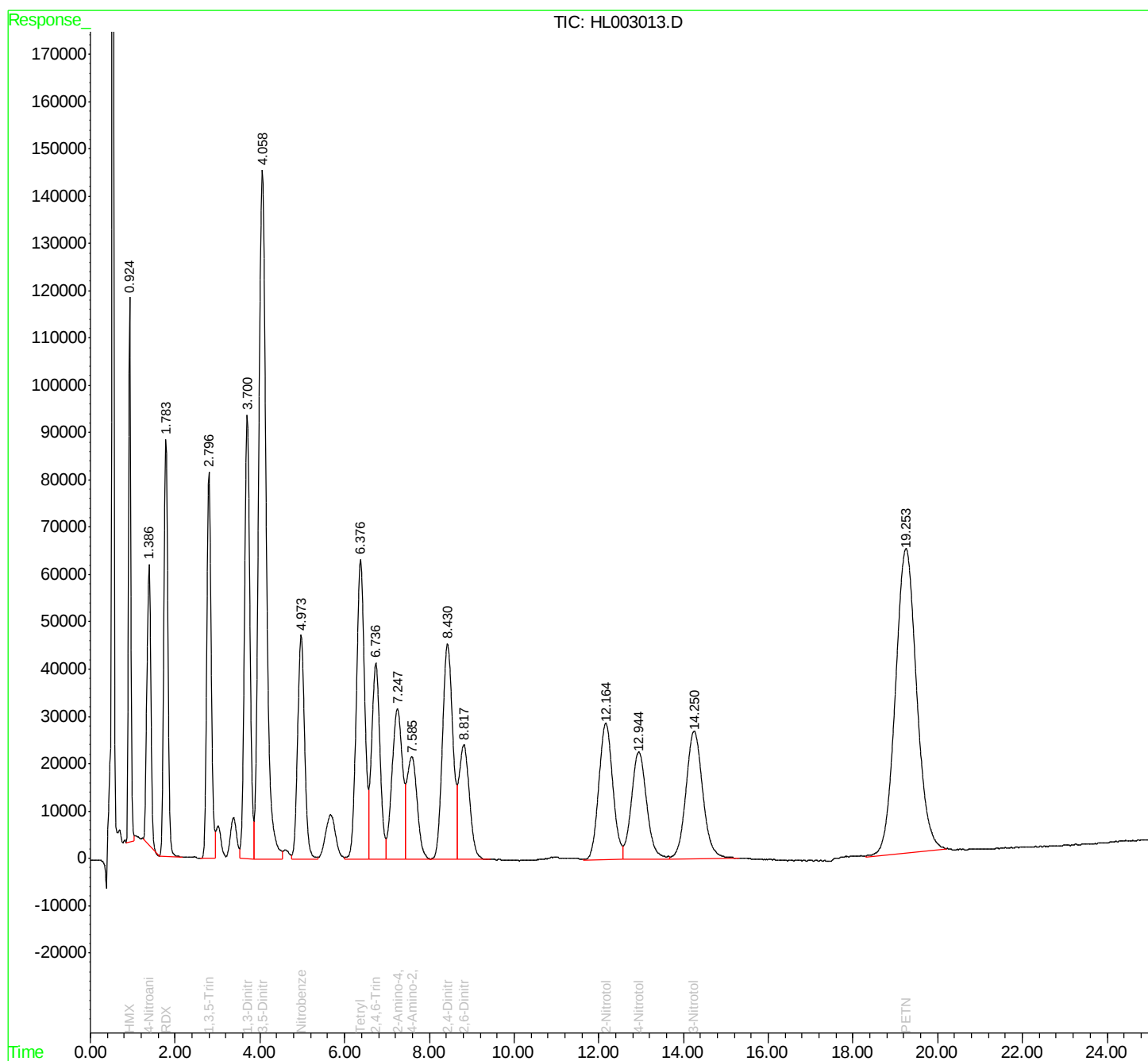


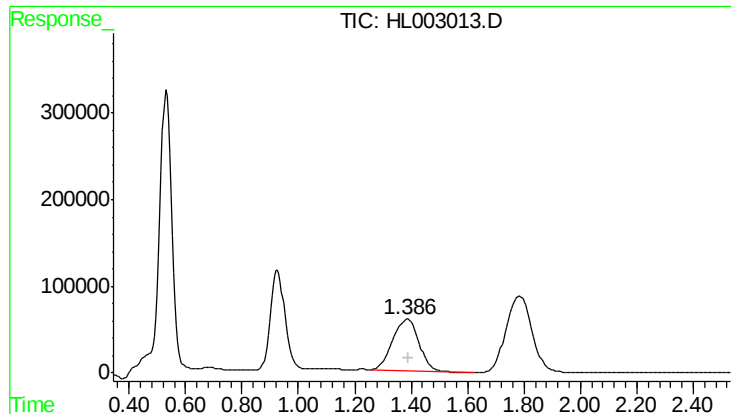
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
Data File : HL003013.D
Signal(s) : VWD1A.CH
Acq On : 17-May-2012, 02:10
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL05

Integration File: events.e
Quant Time: May 18 00:30:21 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 :

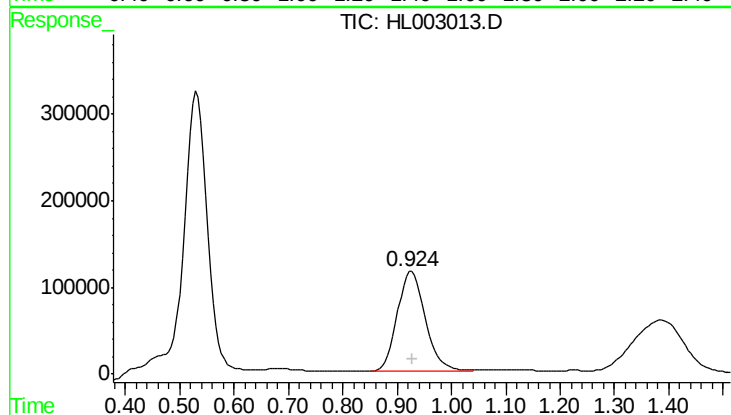




#1 4-Nitroaniline

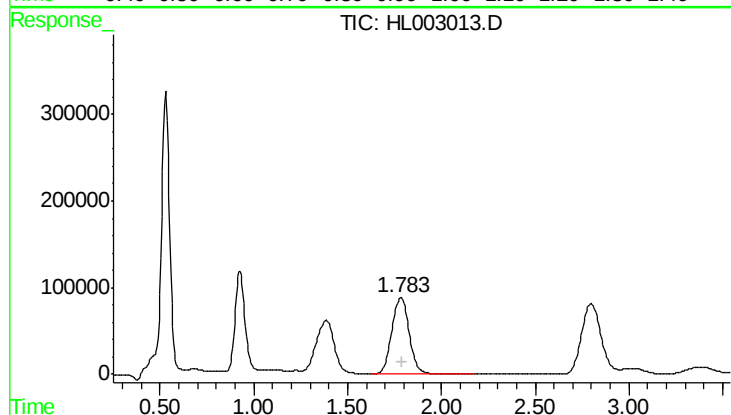
R.T.: 1.388 min
Delta R.T.: -0.002 min
Response: 3816848
Conc: 1043.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



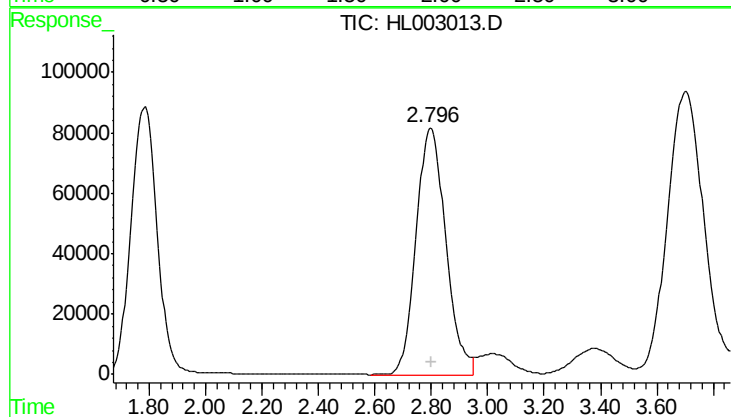
#2 HMX

R.T.: 0.926 min
Delta R.T.: 0.000 min
Response: 4131971
Conc: 962.97 ug/L



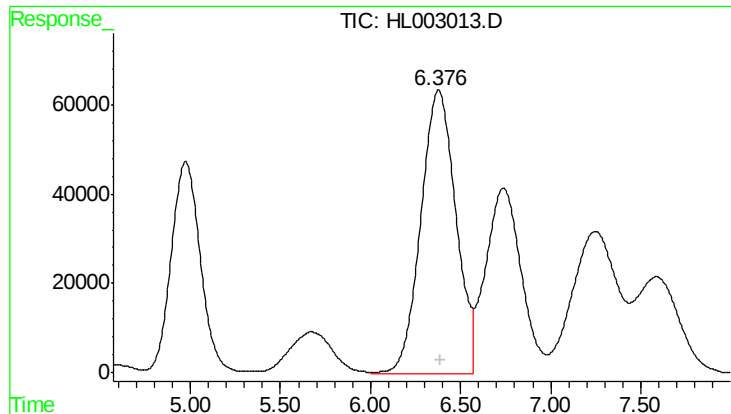
#3 RDX

R.T.: 1.785 min
Delta R.T.: -0.003 min
Response: 5682721
Conc: 1007.50 ug/L



#4 1,3,5-Trinitrobenzene

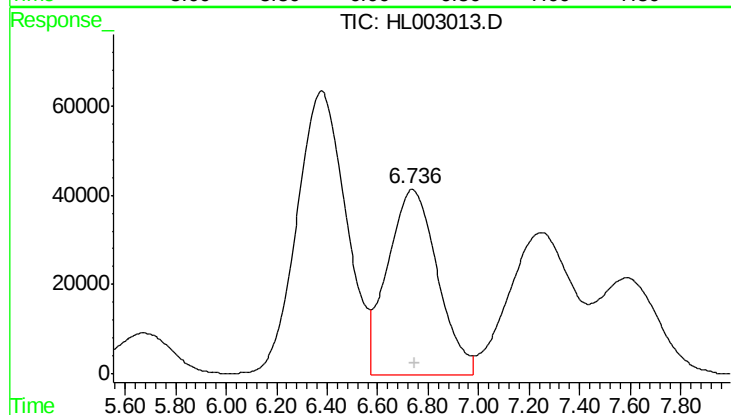
R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 5977303
Conc: 476.63 ug/L



#5 Tetryl

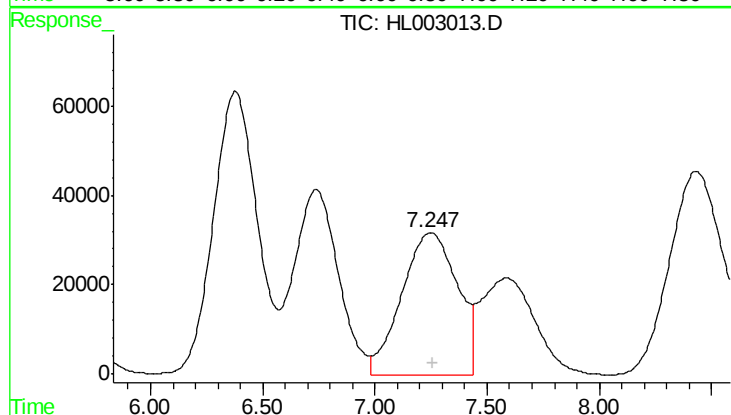
R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 8602871
Conc: 957.77 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



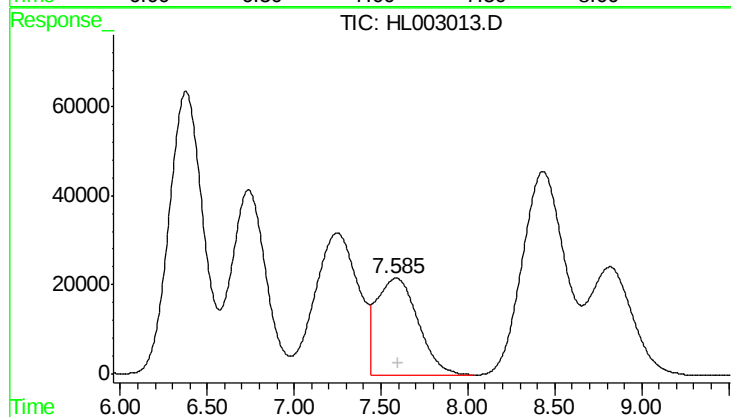
#6 2,4,6-Trinitrotoluene

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 5717301
Conc: 475.50 ug/L



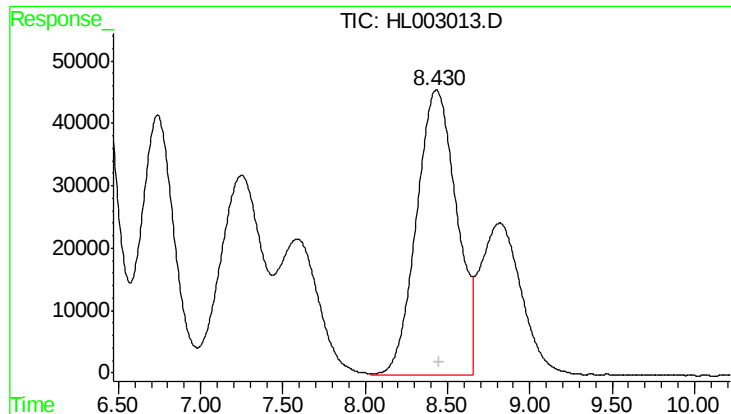
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 5525836
Conc: 501.33 ug/L



#8 4-Amino-2,6-dinitrotoluene

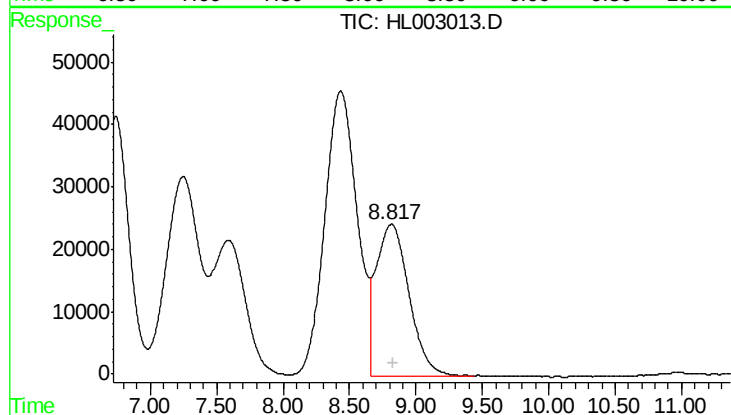
R.T.: 7.587 min
Delta R.T.: -0.013 min
Response: 3656718
Conc: 483.02 ug/L



#9 2,4-Dinitrotoluene

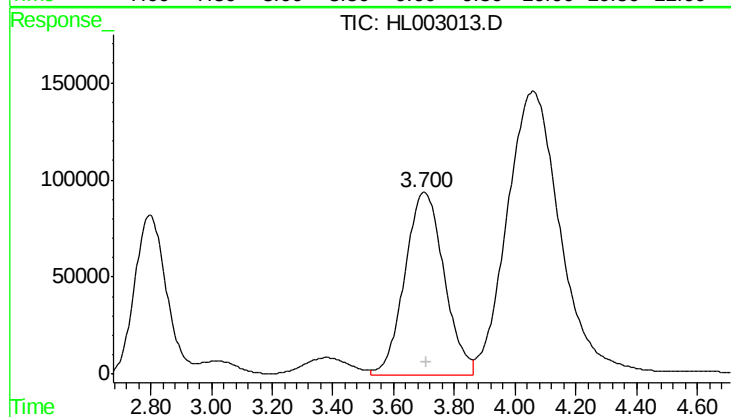
R.T.: 8.433 min
Delta R.T.: -0.013 min
Response: 7738443
Conc: 476.76 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



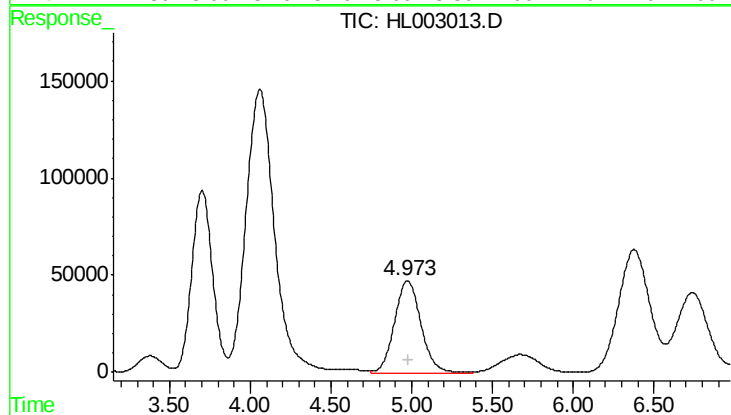
#10 2,6-Dinitrotoluene

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 4210663
Conc: 468.76 ug/L



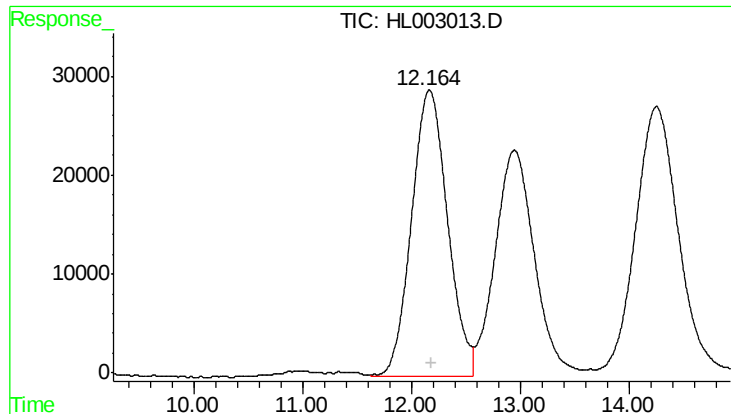
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: -0.005 min
Response: 8425203
Conc: 479.69 ug/L



#12 Nitrobenzene

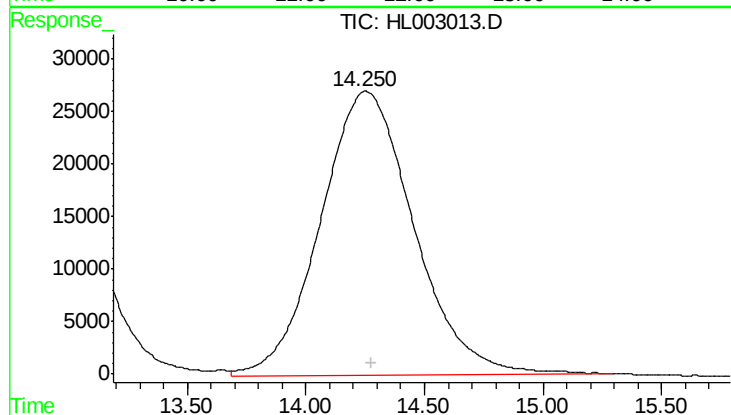
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 5380325
Conc: 487.04 ug/L



#13 2-Nitrotoluene

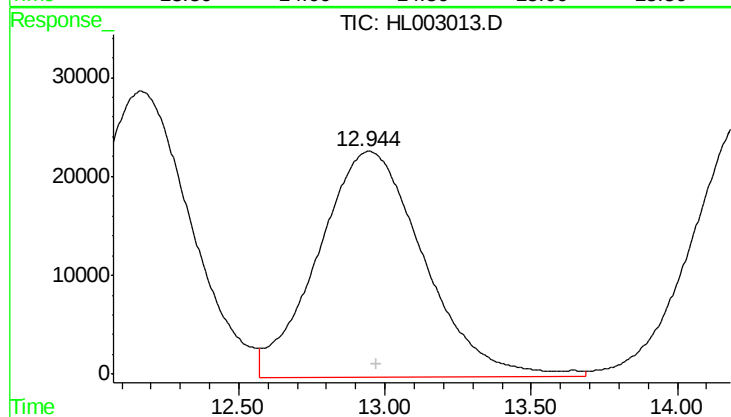
R.T.: 12.166 min
Delta R.T.: -0.017 min
Response: 6658919
Conc: 957.82 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



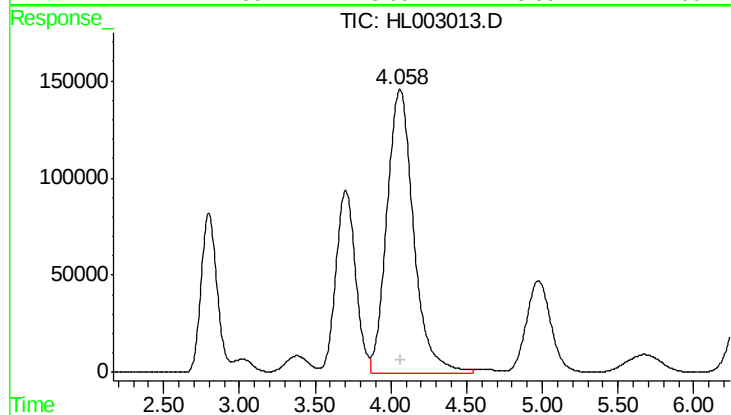
#14 3-Nitrotoluene

R.T.: 14.253 min
Delta R.T.: -0.023 min
Response: 7437474
Conc: 987.85 ug/L



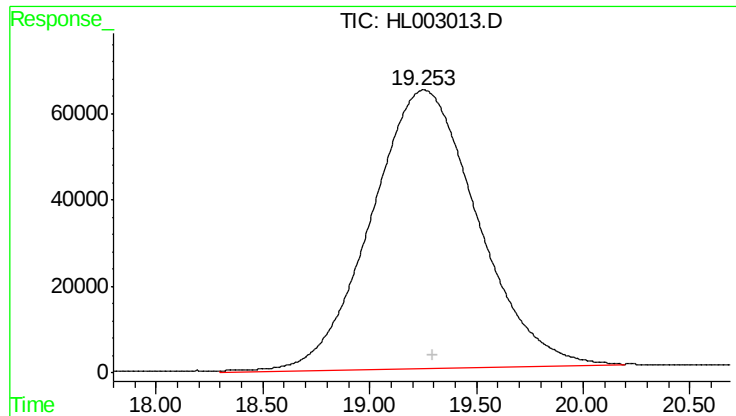
#15 4-Nitrotoluene

R.T.: 12.946 min
Delta R.T.: -0.023 min
Response: 5724958
Conc: 971.54 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.060 min
Delta R.T.: -0.006 min
Response: 17865218
Conc: 1001.59 ug/L



#18 PETN

R.T.: 19.254 min
Delta R.T.: -0.040 min
Response: 22319187
Conc: 2189.75 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
 Data File : HL003013.D
 Signal(s) : VWD1A.CH
 Acq On : 17-May-2012, 02:10
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL05

Integration File: events.e
 Quant Time: May 18 00:30:21 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	3816848	1043.179 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 347.73%#
Target Compounds			
2) T HMX	0.926	4131971	962.973 ug/L
3) T RDX	1.785	5682721	1007.498 ug/L
4) T 1,3,5-Trinitrobenzene	2.798	5977303	476.629 ug/L
5) T Tetryl	6.378	8602871	957.774 ug/L
6) T 2,4,6-Trinitrotoluene	6.738	5717301	475.499 ug/L
7) T 2-Amino-4,6-dinitroto...	7.249	5525836	501.328 ug/L
8) T 4-Amino-2,6-dinitroto...	7.587	3656718	483.018 ug/L
9) T 2,4-Dinitrotoluene	8.433	7738443	476.761 ug/L
10) T 2,6-Dinitrotoluene	8.818	4210663	468.756 ug/L
11) T 1,3-Dinitrobenzene	3.702	8425203	479.694 ug/L
12) T Nitrobenzene	4.975	5380325	487.042 ug/L
13) T 2-Nitrotoluene	12.166	6658919	957.817 ug/L
14) T 3-Nitrotoluene	14.253	7437474	987.847 ug/L
15) T 4-Nitrotoluene	12.946	5724958	971.541 ug/L
16) T 3,5-Dinitroaniline	4.060	17865218	1001.586 ug/L
18) T PETN	19.254	22319187	2189.746 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.