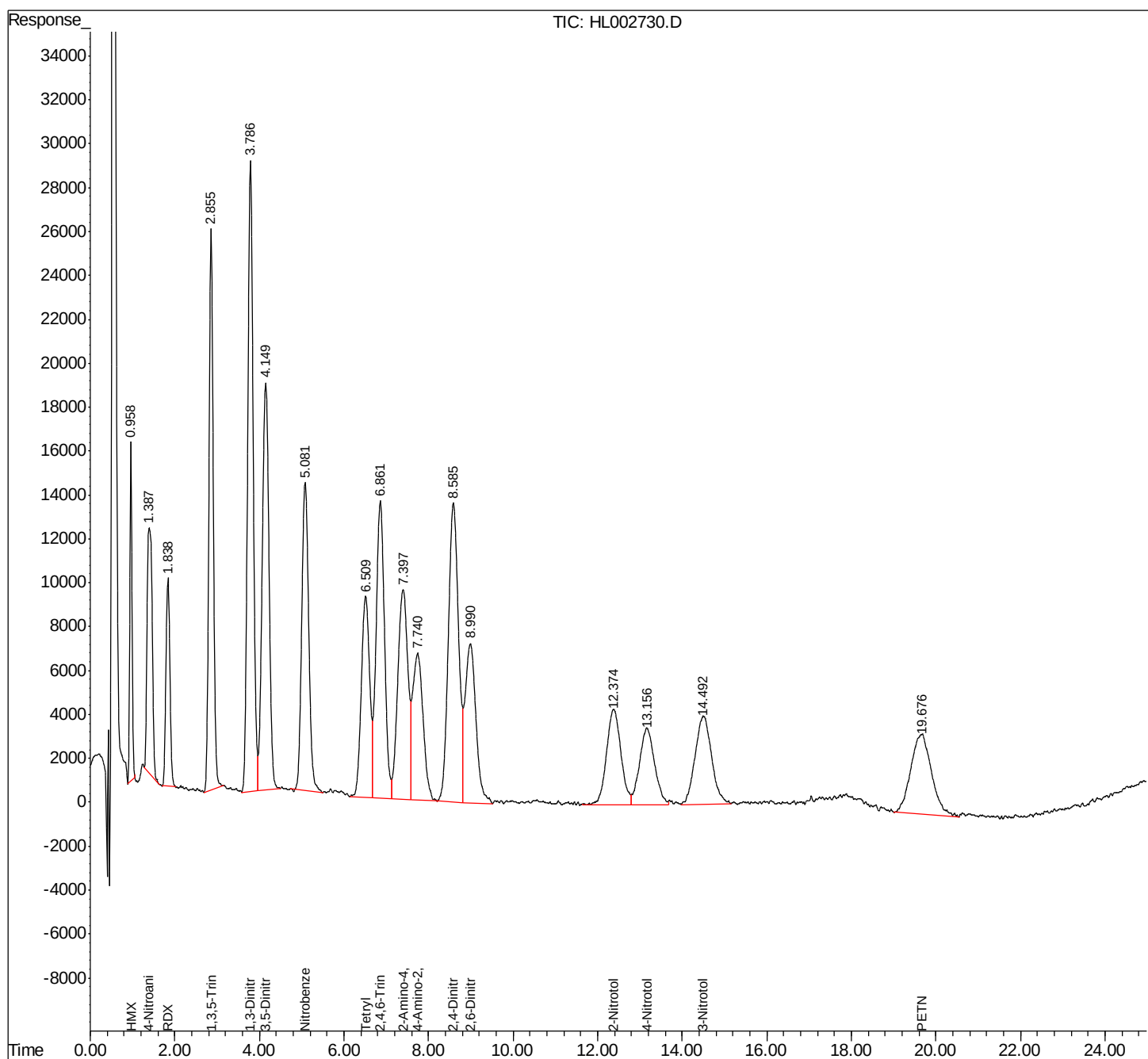


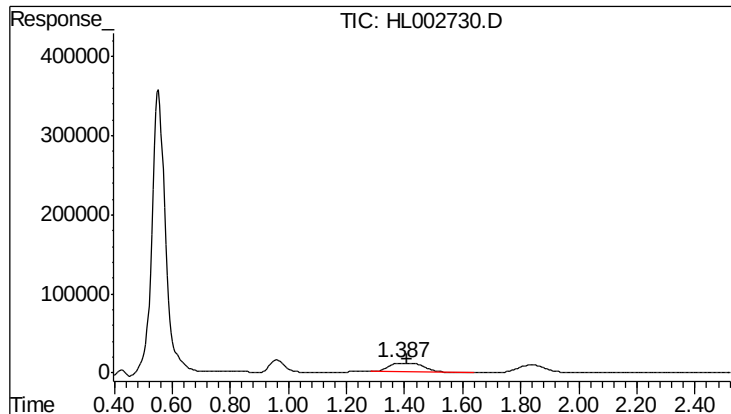
Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
Data File : HL002730.D
Signal(s) : VWD1A.CH
Acq On : 11-Apr-2012, 18:57
Operator : HLM
Sample : D2026-01MS1
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
ADV9001MS1

Integration File: events.e
Quant Time: Apr 16 06:00:04 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Thu Apr 12 10:28:42 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

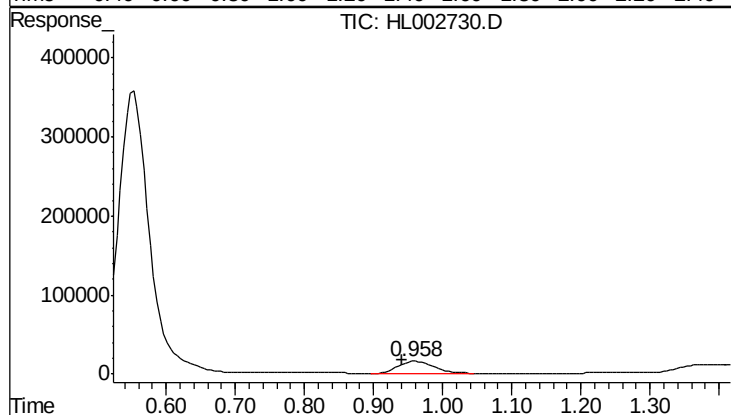




#1 4-Nitroaniline

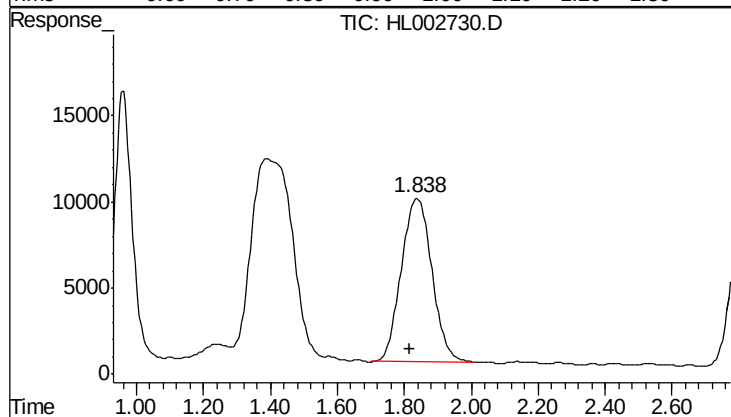
R.T.: 1.389 min
 Delta R.T.: -0.020 min
 Response: 923180
 Conc: 242.39 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 ADV9001MS1



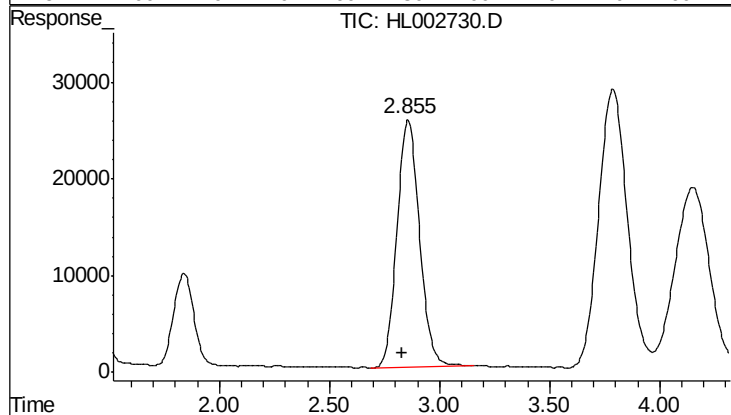
#2 HMX

R.T.: 0.958 min
 Delta R.T.: 0.018 min
 Response: 542837
 Conc: 123.81 ug/L m



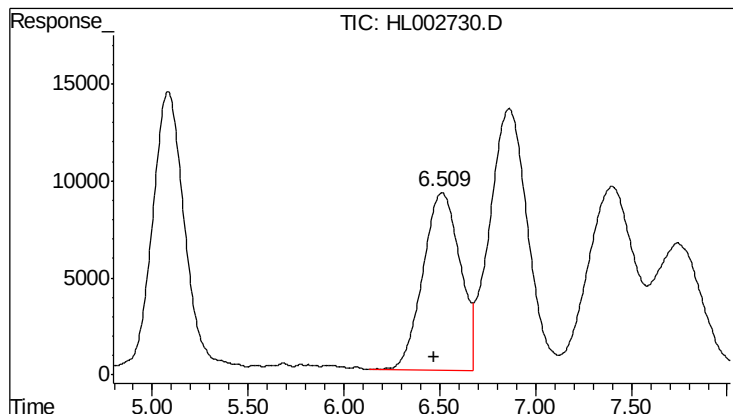
#3 RDX

R.T.: 1.838 min
 Delta R.T.: 0.022 min
 Response: 603154
 Conc: 110.57 ug/L m



#4 1,3,5-Trinitrobenzene

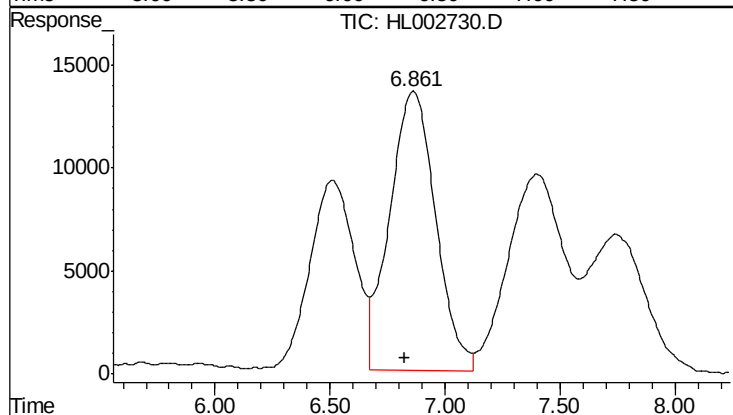
R.T.: 2.857 min
 Delta R.T.: 0.027 min
 Response: 1815337
 Conc: 142.61 ug/L



#5 Tetryl

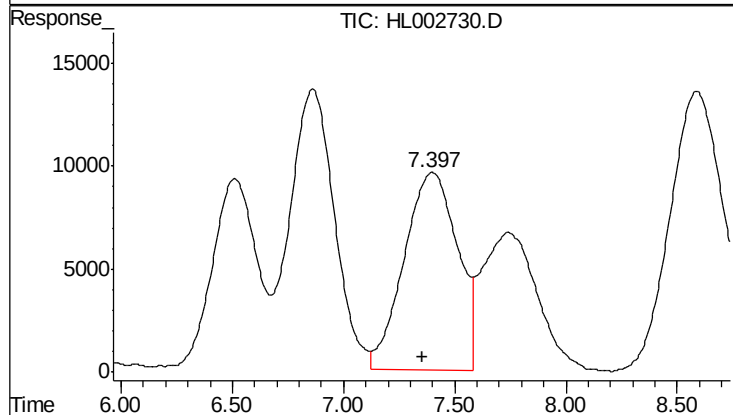
R.T.: 6.511 min
Delta R.T.: 0.039 min
Response: 1240550
Conc: 137.08 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV9001MS1



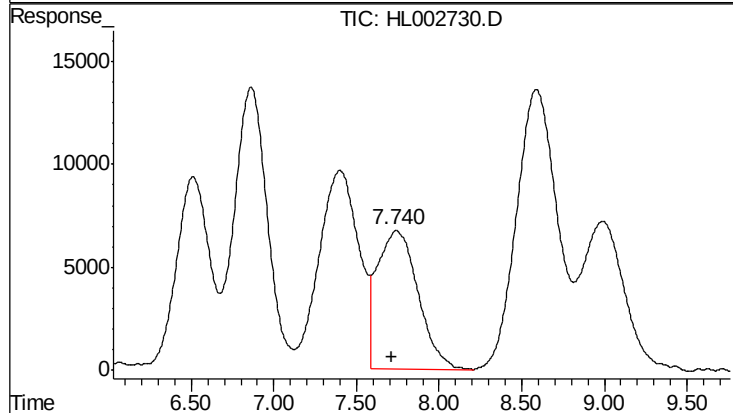
#6 2,4,6-Trinitrotoluene

R.T.: 6.863 min
Delta R.T.: 0.039 min
Response: 1881689
Conc: 158.19 ug/L



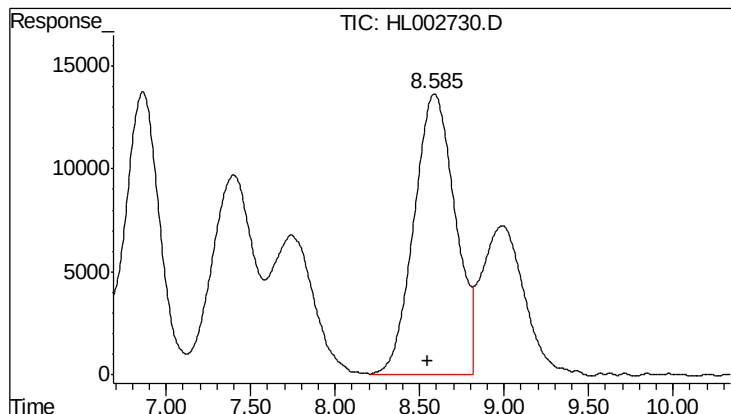
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.400 min
Delta R.T.: 0.044 min
Response: 1600810
Conc: 142.73 ug/L



#8 4-Amino-2,6-dinitrotoluene

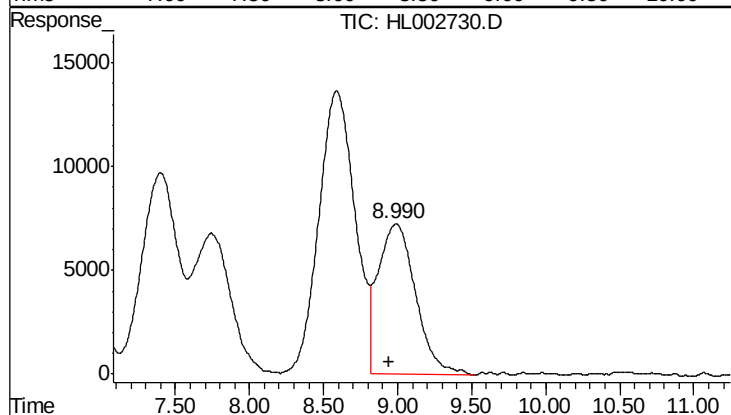
R.T.: 7.743 min
Delta R.T.: 0.031 min
Response: 1148903
Conc: 148.93 ug/L



#9 2,4-Dinitrotoluene

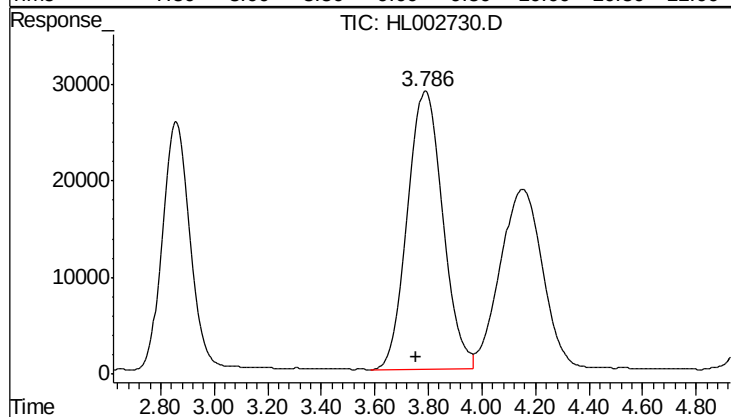
R.T.: 8.588 min
Delta R.T.: 0.041 min
Response: 2312541
Conc: 136.25 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV9001MS1



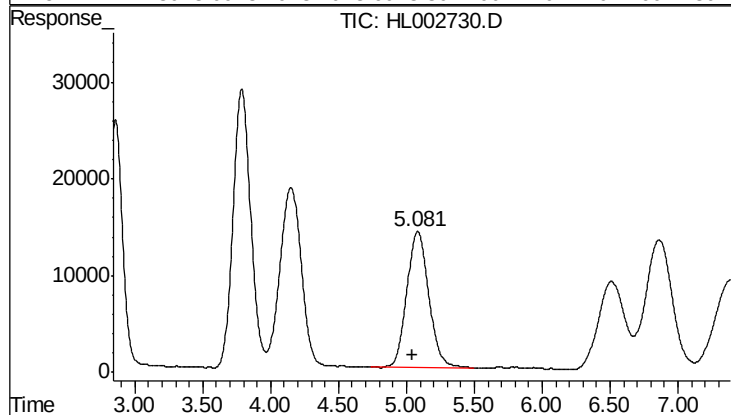
#10 2,6-Dinitrotoluene

R.T.: 8.990 min
Delta R.T.: 0.046 min
Response: 1292576
Conc: 145.81 ug/L



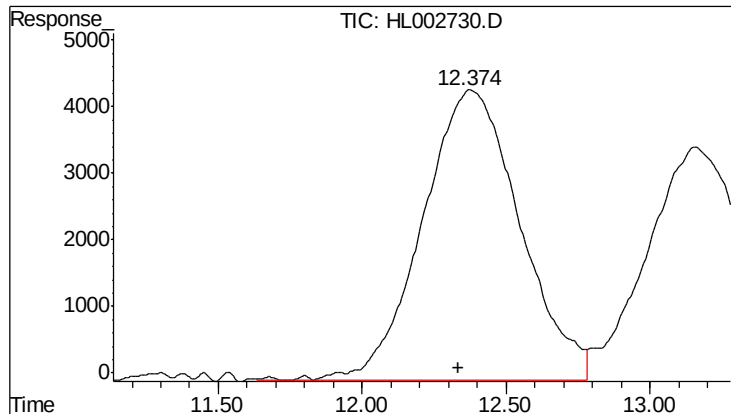
#11 1,3-Dinitrobenzene

R.T.: 3.788 min
Delta R.T.: 0.032 min
Response: 2608751
Conc: 145.22 ug/L



#12 Nitrobenzene

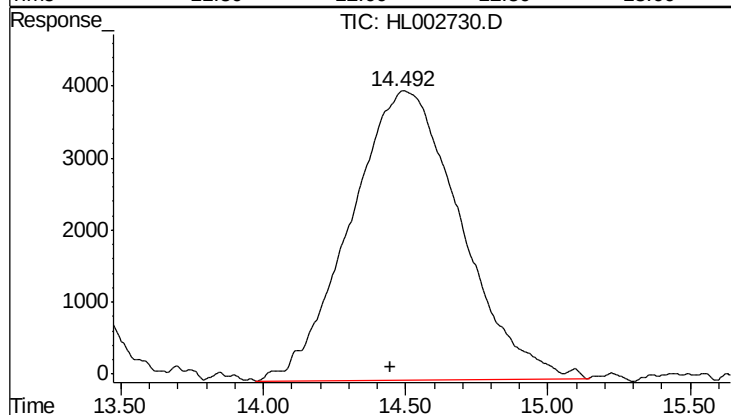
R.T.: 5.083 min
Delta R.T.: 0.036 min
Response: 1584777
Conc: 150.39 ug/L



#13 2-Nitrotoluene

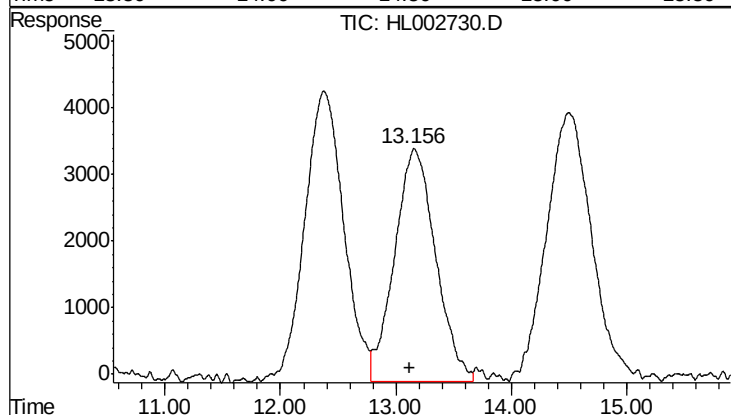
R.T.: 12.378 min
Delta R.T.: 0.042 min
Response: 1025036
Conc: 147.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV9001MS1



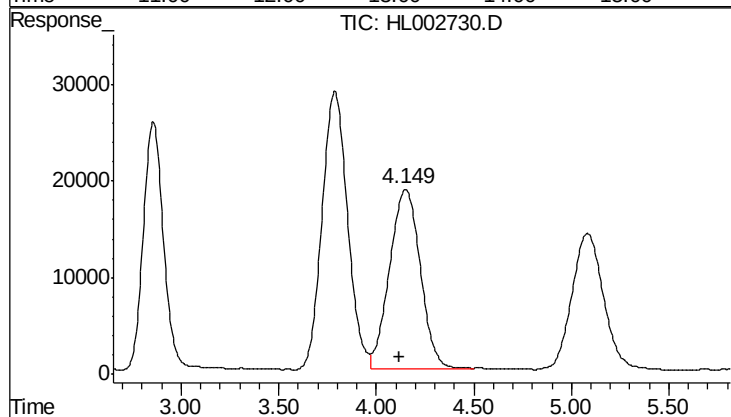
#14 3-Nitrotoluene

R.T.: 14.500 min
Delta R.T.: 0.051 min
Response: 1082740
Conc: 151.44 ug/L



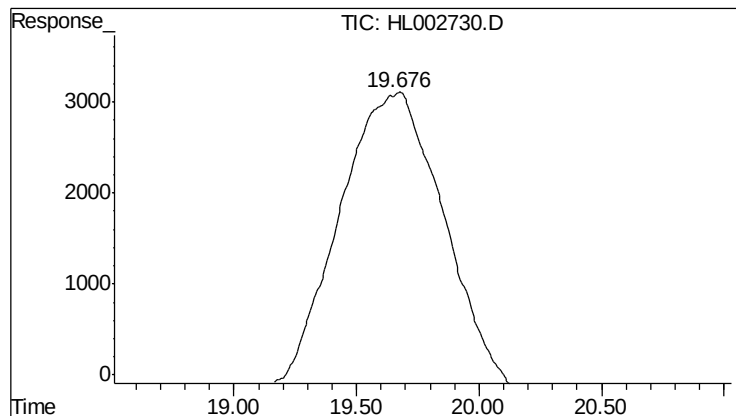
#15 4-Nitrotoluene

R.T.: 13.160 min
Delta R.T.: 0.036 min
Response: 866408
Conc: 150.38 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.151 min
Delta R.T.: 0.029 min
Response: 2039689
Conc: 121.44 ug/L



#18 PETN

R.T.: 19.672 min
Delta R.T.: 0.090 min
Response: 1250468
Conc: 126.28 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV9001MS1

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
 Data File : HL002730.D
 Signal(s) : VWD1A.CH
 Acq On : 11-Apr-2012, 18:57
 Operator : HLM
 Sample : D2026-01MS1
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 ADV9001MS1

Integration File: events.e
 Quant Time: Apr 16 06:00:04 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Apr 12 10:28:42 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	1.389f	923180	242.390 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery =	80.80%
Target Compounds			
2) T HMX	0.958f	542837	123.811 ug/L m
3) T RDX	1.838f	603154	110.572 ug/L m
4) T 1,3,5-Trinitrobenzene	2.857f	1815337	142.608 ug/L
5) T Tetryl	6.511f	1240550	137.083 ug/L
6) T 2,4,6-Trinitrotoluene	6.863f	1881689	158.186 ug/L
7) T 2-Amino-4,6-dinitroto...	7.400f	1600810	142.727 ug/L
8) T 4-Amino-2,6-dinitroto...	7.743	1148903	148.931 ug/L
9) T 2,4-Dinitrotoluene	8.588f	2312541	136.255 ug/L
10) T 2,6-Dinitrotoluene	8.990f	1292576	145.807 ug/L
11) T 1,3-Dinitrobenzene	3.788f	2608751	145.220 ug/L
12) T Nitrobenzene	5.083f	1584777	150.392 ug/L
13) T 2-Nitrotoluene	12.378	1025036	147.179 ug/L
14) T 3-Nitrotoluene	14.500	1082740	151.441 ug/L
15) T 4-Nitrotoluene	13.160	866408	150.376 ug/L
16) T 3,5-Dinitroaniline	4.151f	2039689	121.439 ug/L
18) T PETN	19.672	1250468	126.282 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.