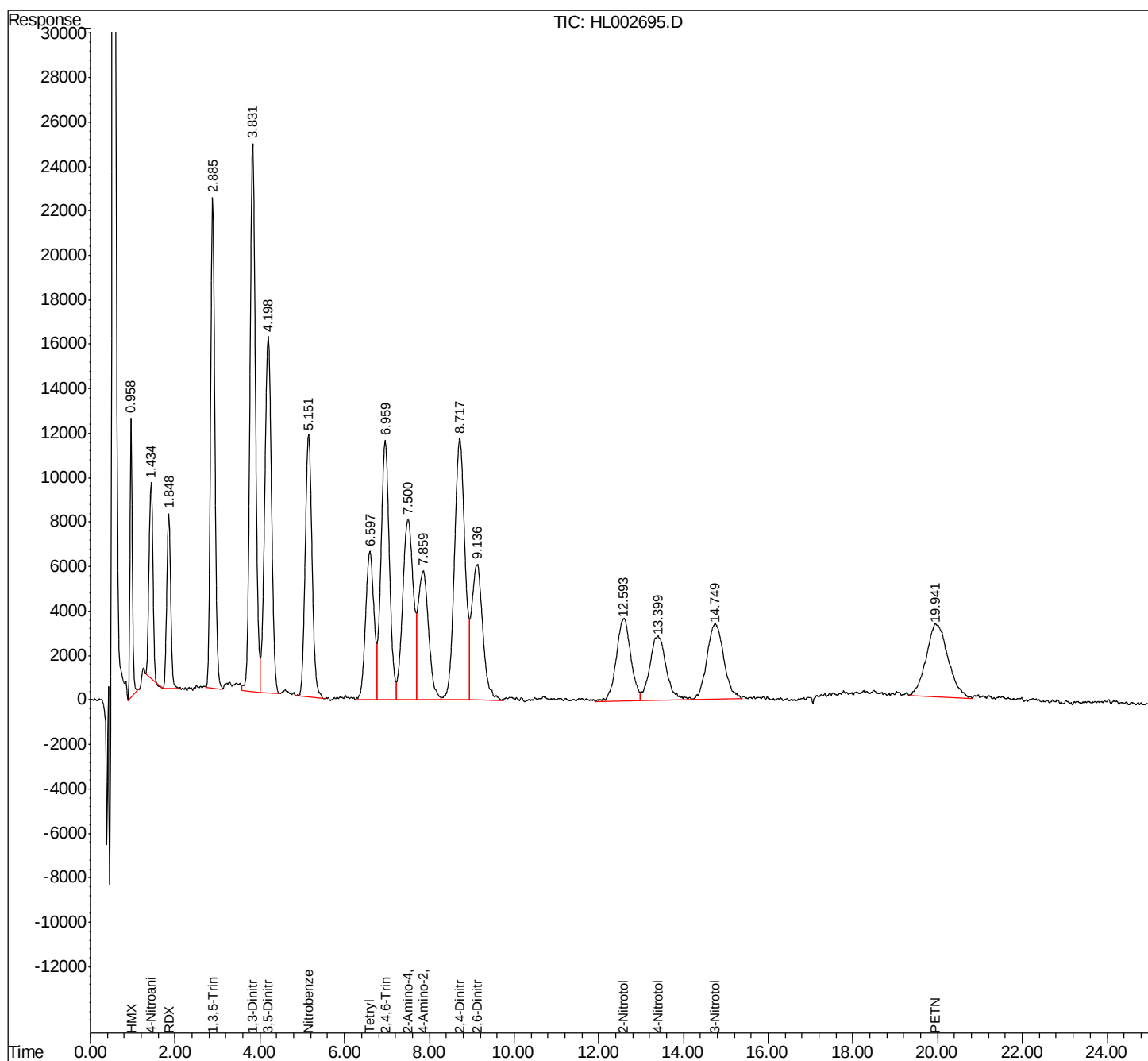


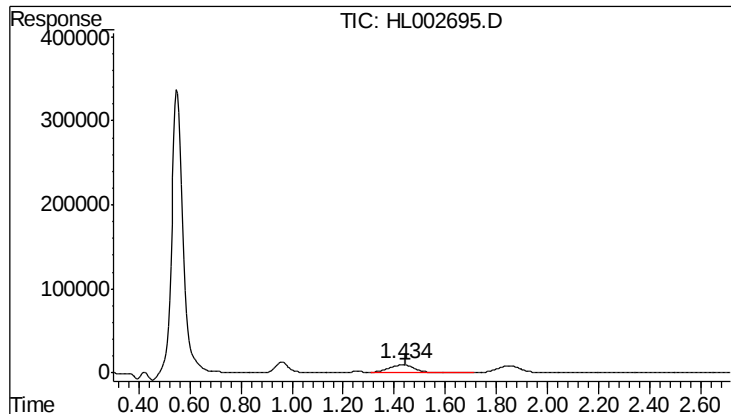
Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
Data File : HL002695.D
Signal(s) : VWD1A.CH
Acq On : 10-Apr-2012, 01:29
Operator : HLM
Sample : D1994-11MSD1
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
ADV0074MSD1

Integration File: events.e
Quant Time: Apr 16 05:53:33 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Apr 11 16:43:26 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

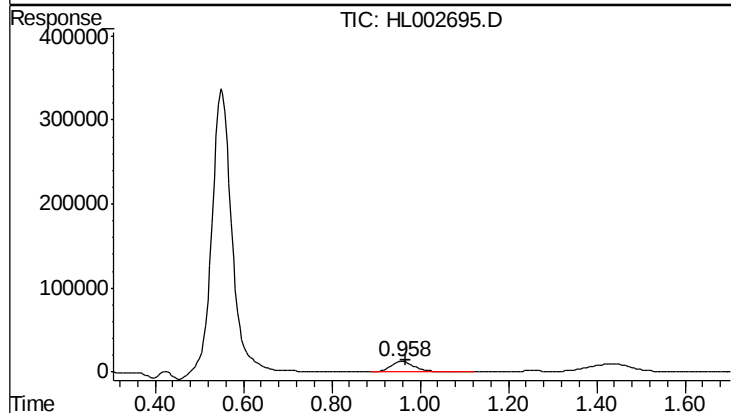




#1 4-Nitroaniline

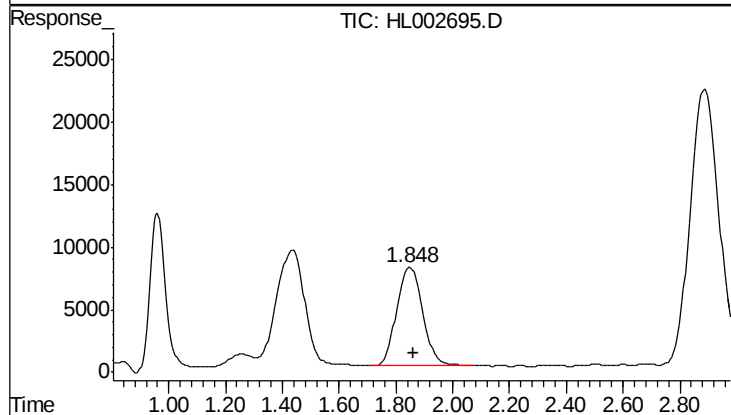
R.T.: 1.436 min
 Delta R.T.: -0.011 min
 Response: 575198
 Conc: 151.02 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 ADV0074MSD1



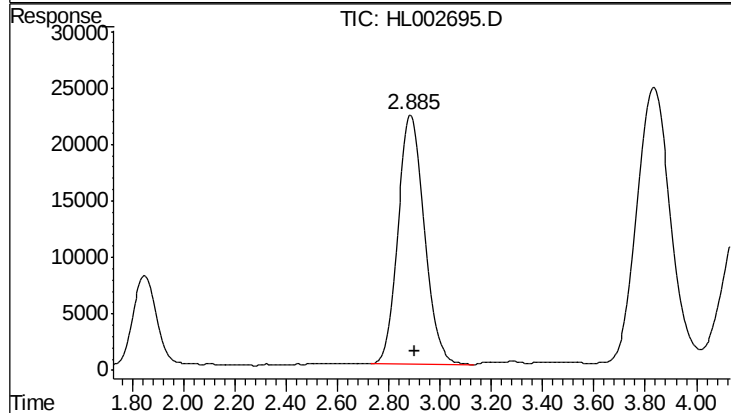
#2 HMX

R.T.: 0.960 min
 Delta R.T.: -0.006 min
 Response: 473855
 Conc: 108.08 ug/L



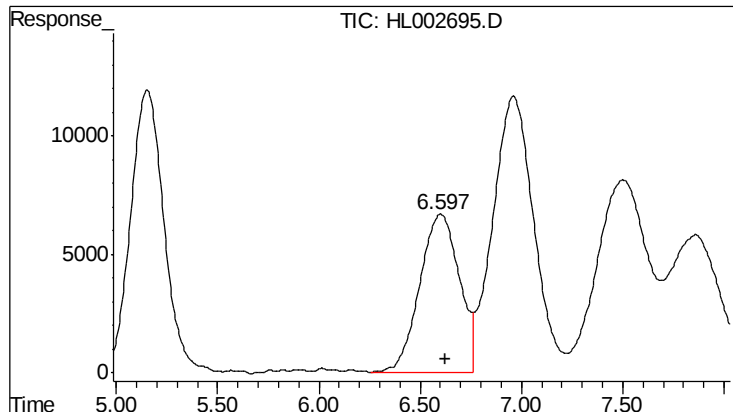
#3 RDX

R.T.: 1.850 min
 Delta R.T.: -0.013 min
 Response: 503123
 Conc: 92.23 ug/L



#4 1,3,5-Trinitrobenzene

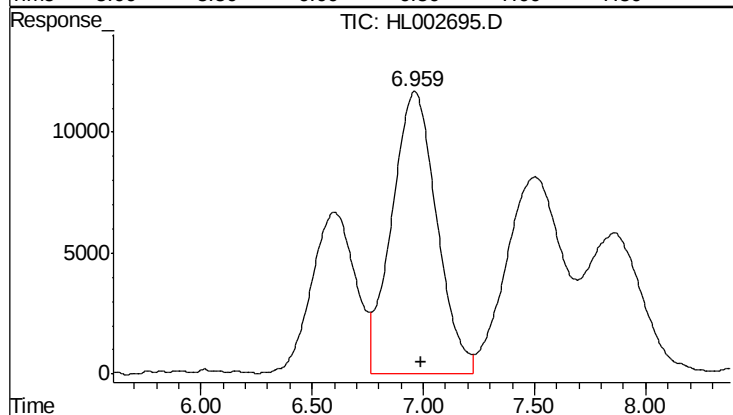
R.T.: 2.887 min
 Delta R.T.: -0.015 min
 Response: 1583139
 Conc: 124.37 ug/L



#5 Tetryl

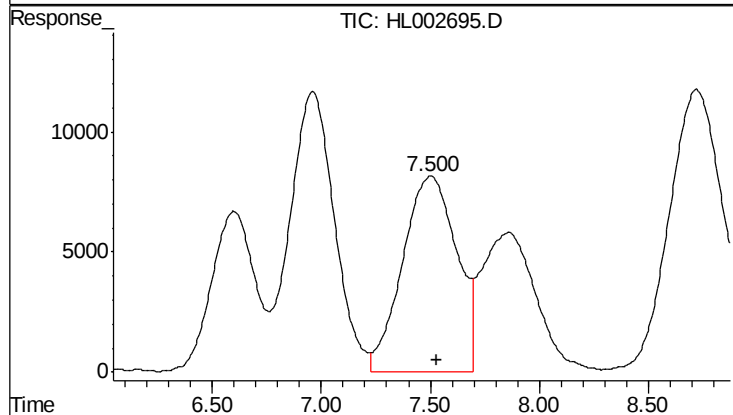
R.T.: 6.600 min
Delta R.T.: -0.022 min
Response: 909960
Conc: 100.55 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV0074MSD1



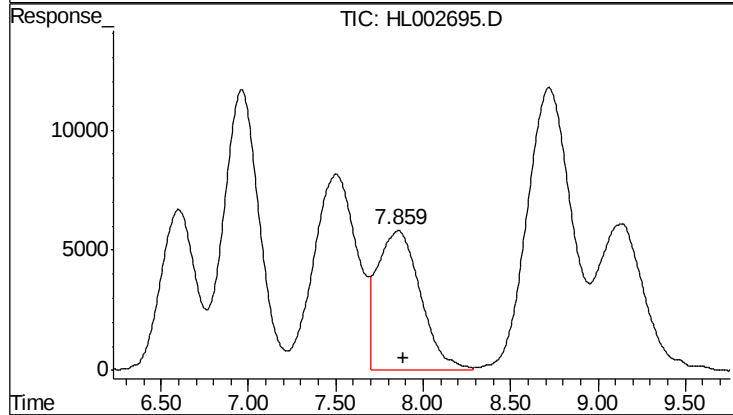
#6 2,4,6-Trinitrotoluene

R.T.: 6.961 min
Delta R.T.: -0.030 min
Response: 1642175
Conc: 138.05 ug/L



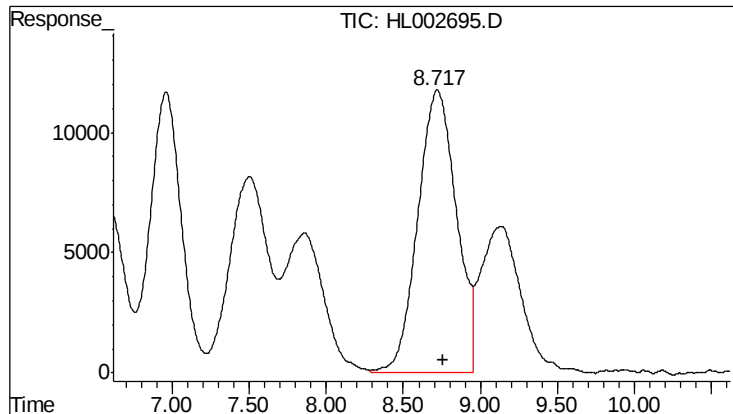
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.502 min
Delta R.T.: -0.026 min
Response: 1411770
Conc: 125.87 ug/L



#8 4-Amino-2,6-dinitrotoluene

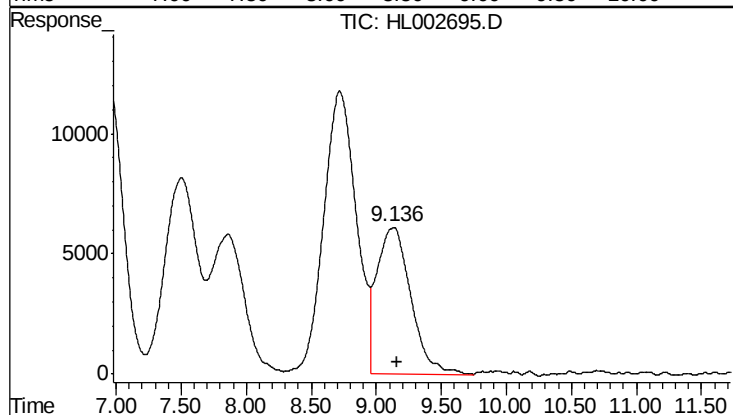
R.T.: 7.859 min
Delta R.T.: -0.024 min
Response: 1004881
Conc: 130.26 ug/L



#9 2,4-Dinitrotoluene

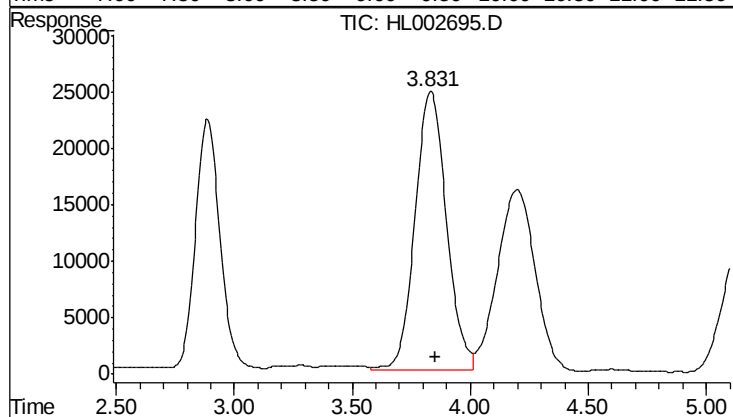
R.T.: 8.720 min
Delta R.T.: -0.036 min
Response: 2053621
Conc: 121.00 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV0074MSD1



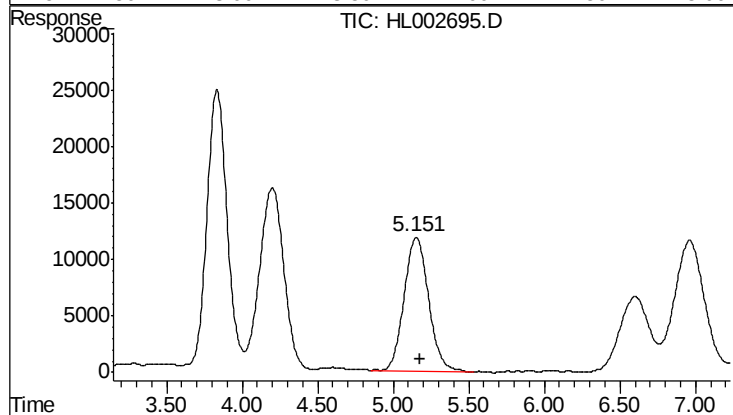
#10 2,6-Dinitrotoluene

R.T.: 9.132 min
Delta R.T.: -0.031 min
Response: 1112934
Conc: 125.54 ug/L



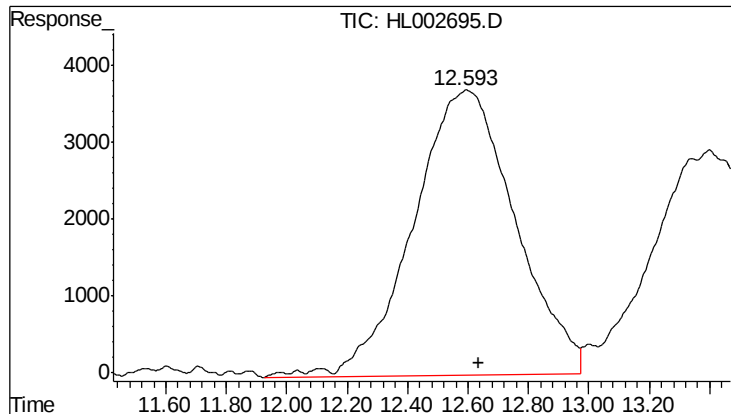
#11 1,3-Dinitrobenzene

R.T.: 3.833 min
Delta R.T.: -0.017 min
Response: 2285037
Conc: 127.20 ug/L



#12 Nitrobenzene

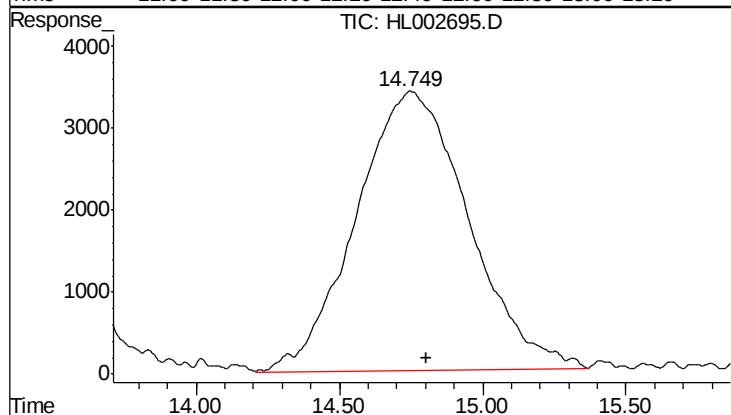
R.T.: 5.153 min
Delta R.T.: -0.022 min
Response: 1337490
Conc: 126.93 ug/L



#13 2-Nitrotoluene

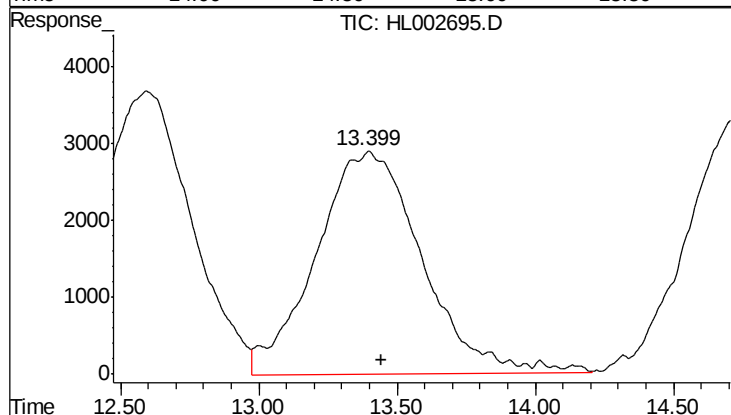
R.T.: 12.597 min
Delta R.T.: -0.041 min
Response: 873103
Conc: 125.36 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV0074MSD1



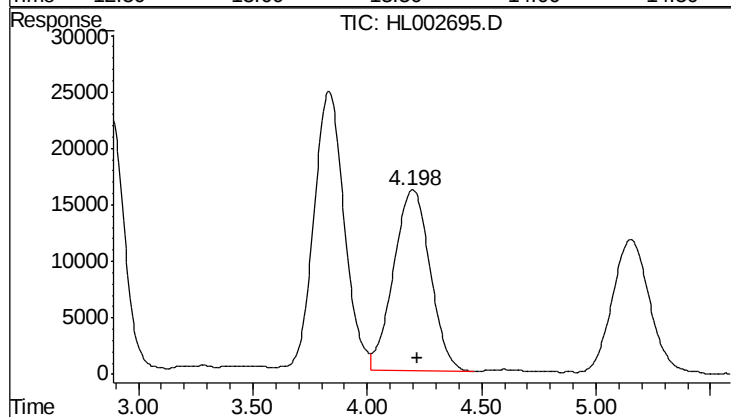
#14 3-Nitrotoluene

R.T.: 14.750 min
Delta R.T.: -0.055 min
Response: 925767
Conc: 129.49 ug/L



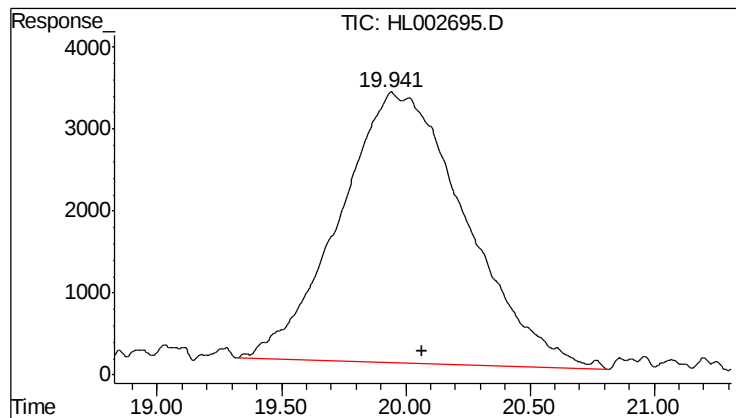
#15 4-Nitrotoluene

R.T.: 13.400 min
Delta R.T.: -0.046 min
Response: 773564
Conc: 134.26 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.199 min
Delta R.T.: -0.022 min
Response: 1787886
Conc: 106.45 ug/L



#18 PETN

R.T.: 19.946 min
Delta R.T.: -0.119 min
Response: 1167182
Conc: 117.87 ug/L

Instrument :
HPLC_L
ClientSampleId :
ADV0074MSD1

Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
 Data File : HL002695.D
 Signal(s) : VWD1A.CH
 Acq On : 10-Apr-2012, 01:29
 Operator : HLM
 Sample : D1994-11MSD1
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 ADV0074MSD1

Integration File: events.e
 Quant Time: Apr 16 05:53:33 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Apr 11 16:43:26 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	1.436	575198	151.024 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 50.34%
Target Compounds			
2) T HMX	0.960	473855	108.077 ug/L
3) T RDX	1.850f	503123	92.234 ug/L
4) T 1,3,5-Trinitrobenzene	2.887f	1583139	124.367 ug/L
5) T Tetryl	6.600	909960	100.552 ug/L
6) T 2,4,6-Trinitrotoluene	6.961	1642175	138.051 ug/L
7) T 2-Amino-4,6-dinitroto...	7.502	1411770	125.873 ug/L
8) T 4-Amino-2,6-dinitroto...	7.859	1004881	130.262 ug/L
9) T 2,4-Dinitrotoluene	8.720	2053621	120.999 ug/L
10) T 2,6-Dinitrotoluene	9.132	1112934	125.543 ug/L
11) T 1,3-Dinitrobenzene	3.833	2285037	127.200 ug/L
12) T Nitrobenzene	5.153	1337490	126.925 ug/L
13) T 2-Nitrotoluene	12.597	873103	125.364 ug/L
14) T 3-Nitrotoluene	14.750	925767	129.485 ug/L
15) T 4-Nitrotoluene	13.400	773564	134.261 ug/L
16) T 3,5-Dinitroaniline	4.199	1787886	106.447 ug/L
18) T PETN	19.946f	1167182	117.871 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.