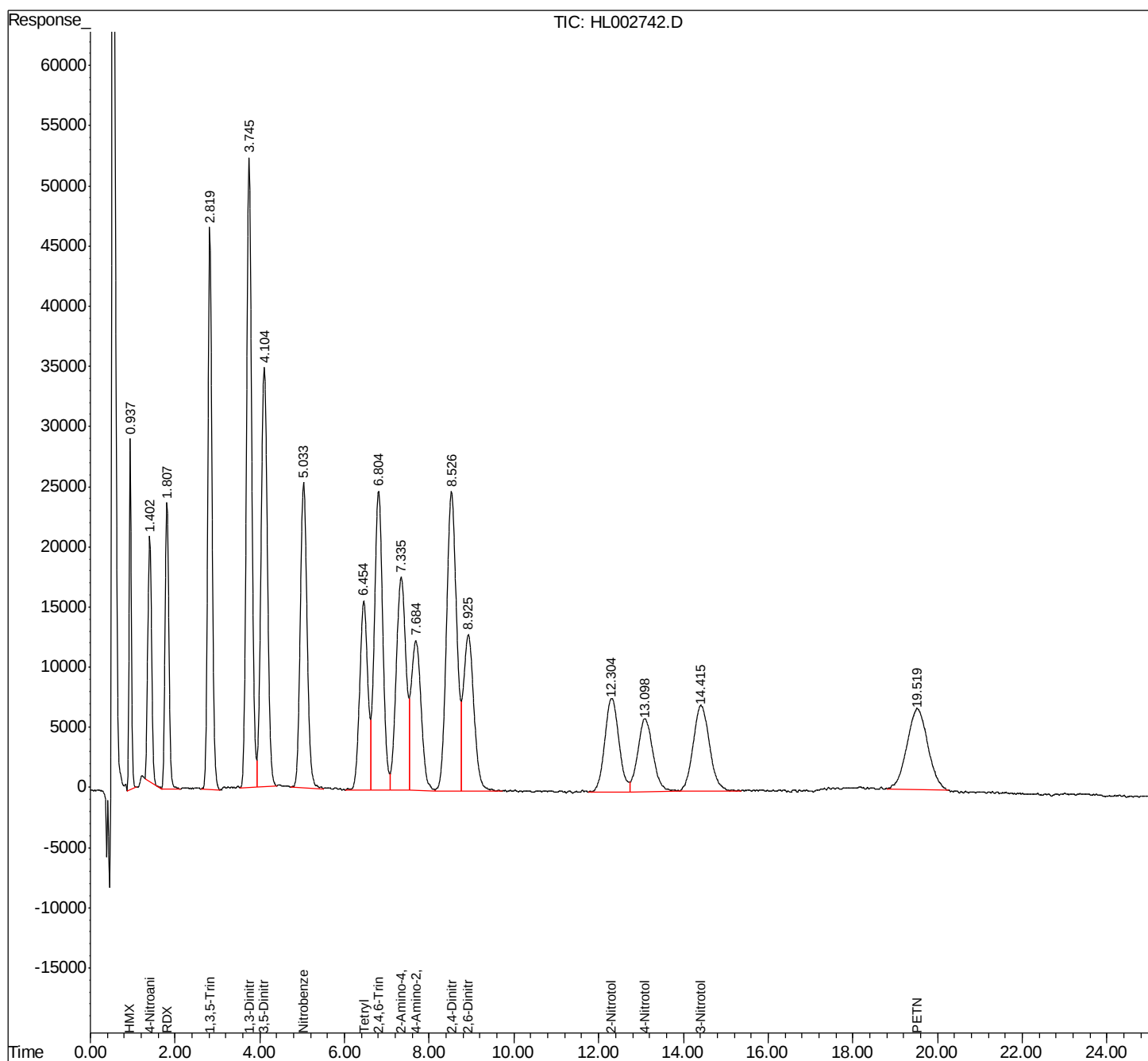


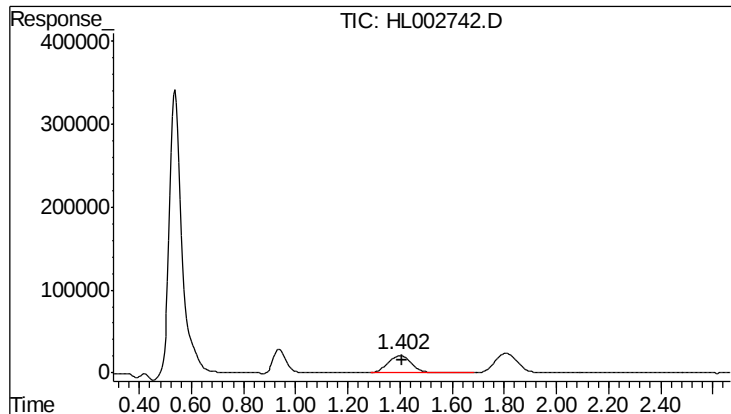
Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
Data File : HL002742.D
Signal(s) : VWD1A.CH
Acq On : 12-Apr-2012, 00:20
Operator : HLM
Sample : PB62274BSD1
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
PB62274BSD1

Integration File: events.e
Quant Time: Apr 16 06:01:18 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 :

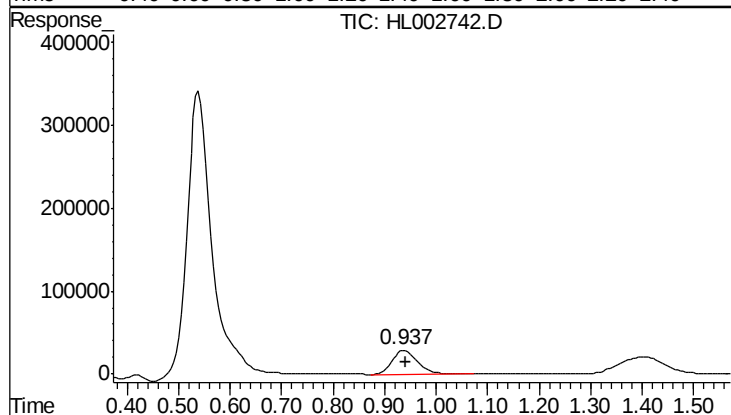




#1 4-Nitroaniline

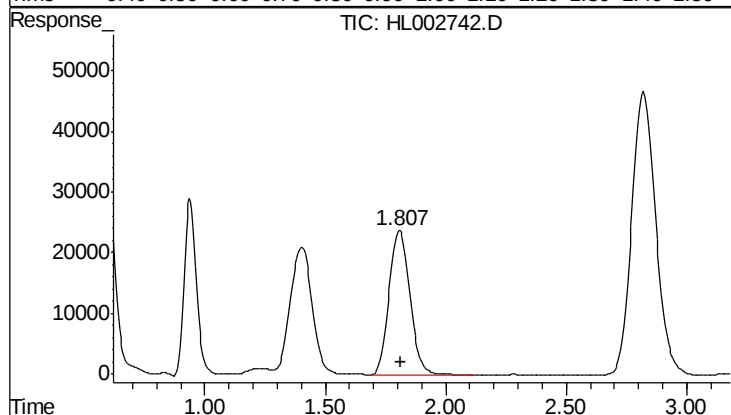
R.T.: 1.404 min
Delta R.T.: -0.005 min
Response: 1257514
Conc: 330.17 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB62274BSD1



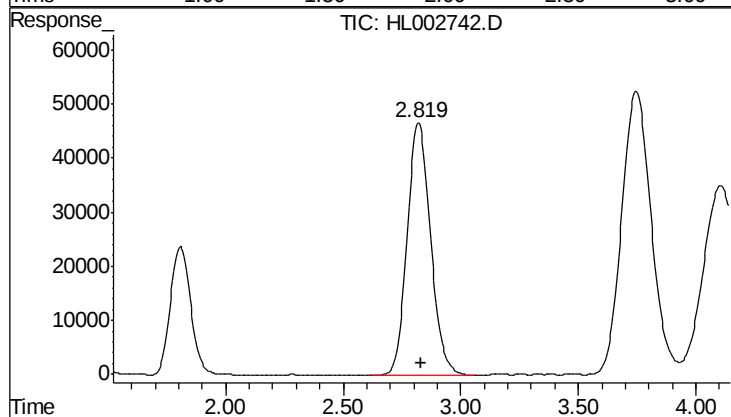
#2 HMX

R.T.: 0.939 min
Delta R.T.: -0.002 min
Response: 1018812
Conc: 232.37 ug/L



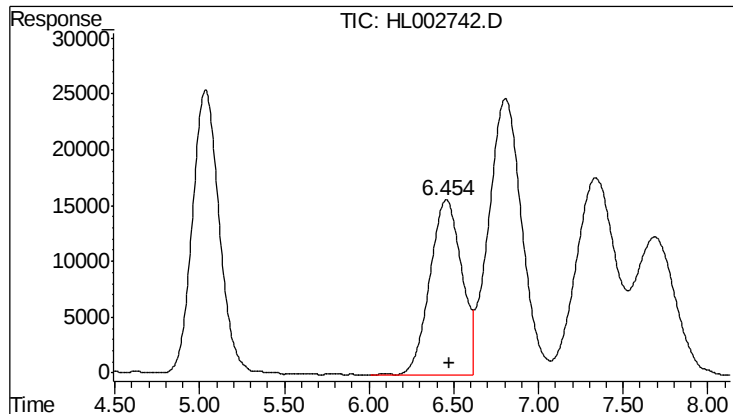
#3 RDX

R.T.: 1.809 min
Delta R.T.: -0.006 min
Response: 1443725
Conc: 264.67 ug/L



#4 1,3,5-Trinitrobenzene

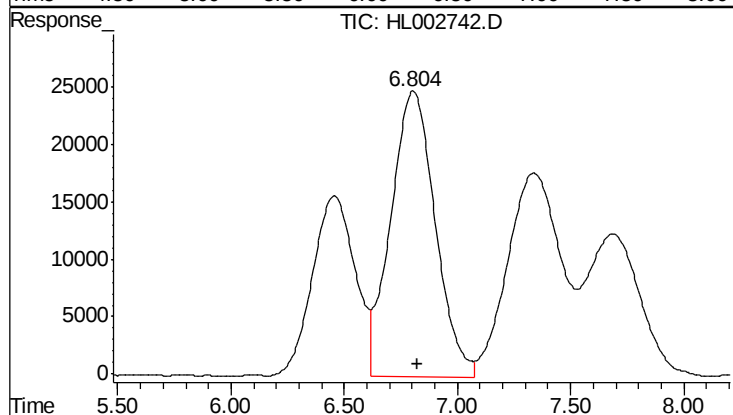
R.T.: 2.821 min
Delta R.T.: -0.009 min
Response: 3242631
Conc: 254.73 ug/L



#5 Tetryl

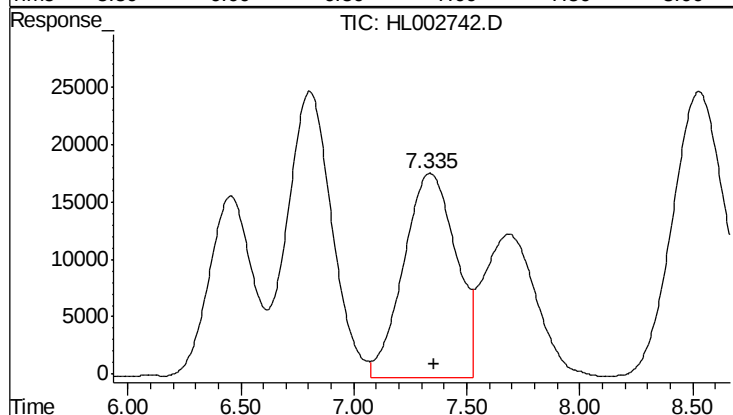
R.T.: 6.456 min
Delta R.T.: -0.016 min
Response: 2076800
Conc: 229.49 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB62274BSD1



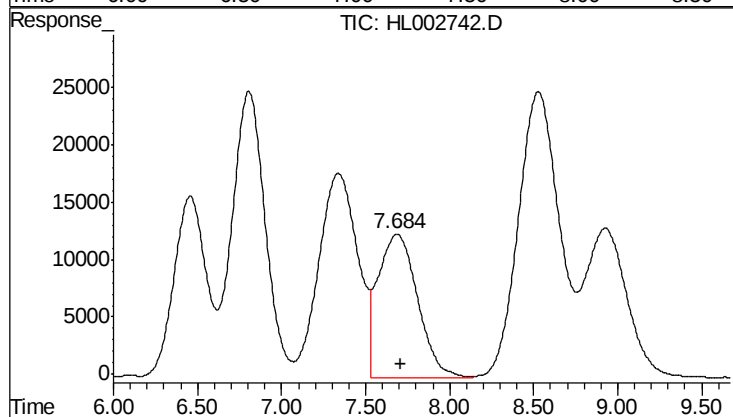
#6 2,4,6-Trinitrotoluene

R.T.: 6.806 min
Delta R.T.: -0.018 min
Response: 3401718
Conc: 285.97 ug/L



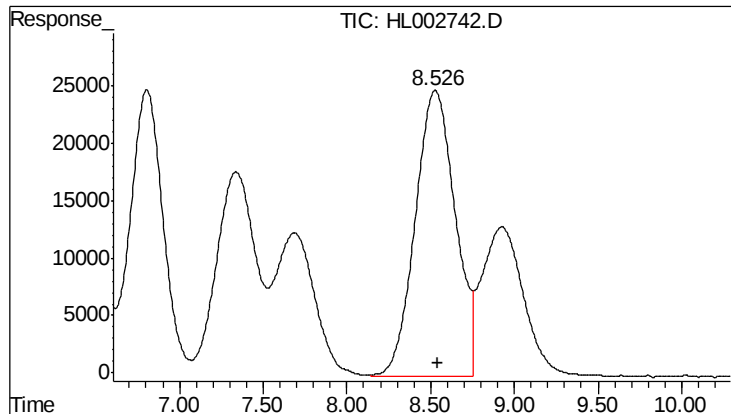
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.338 min
Delta R.T.: -0.018 min
Response: 2849365
Conc: 254.05 ug/L



#8 4-Amino-2,6-dinitrotoluene

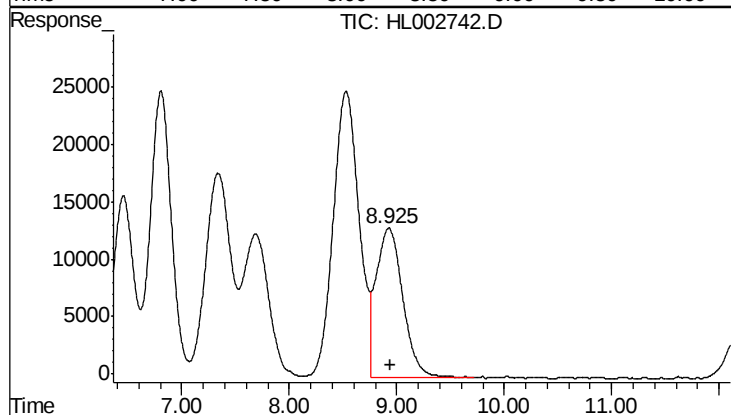
R.T.: 7.687 min
Delta R.T.: -0.025 min
Response: 2051720
Conc: 265.96 ug/L



#9 2,4-Dinitrotoluene

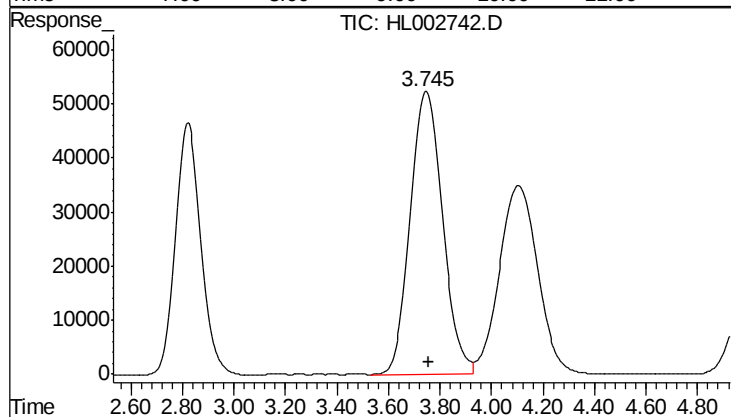
R.T.: 8.528 min
Delta R.T.: -0.019 min
Response: 4148187
Conc: 244.41 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB62274BSD1



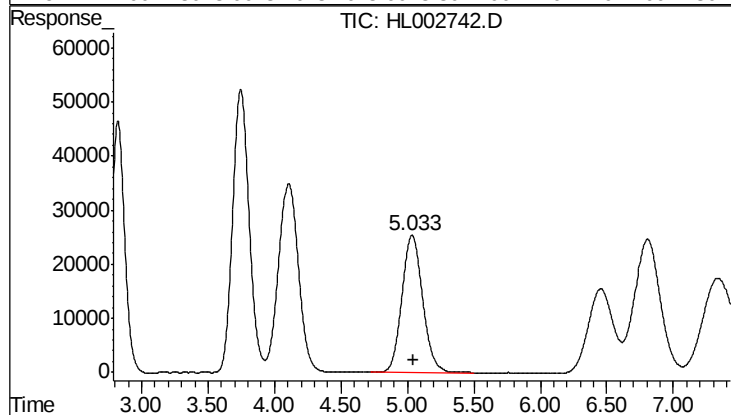
#10 2,6-Dinitrotoluene

R.T.: 8.926 min
Delta R.T.: -0.019 min
Response: 2268114
Conc: 255.85 ug/L



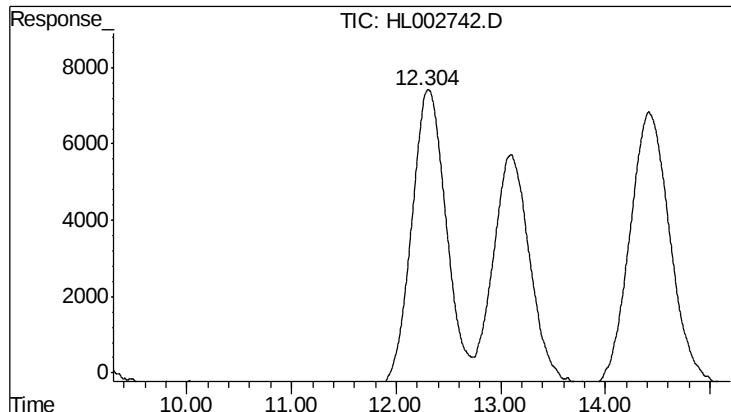
#11 1,3-Dinitrobenzene

R.T.: 3.747 min
Delta R.T.: -0.010 min
Response: 4552327
Conc: 253.41 ug/L



#12 Nitrobenzene

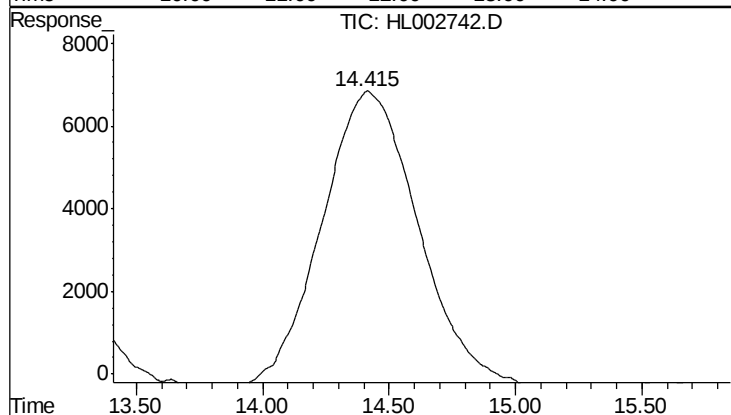
R.T.: 5.035 min
Delta R.T.: -0.012 min
Response: 2801726
Conc: 265.88 ug/L



#13 2-Nitrotoluene

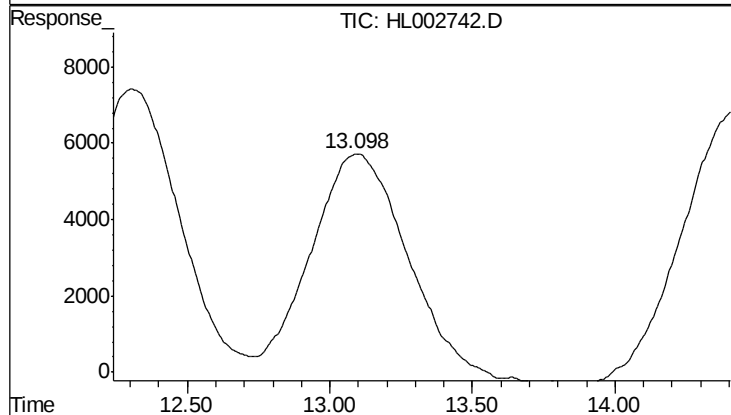
R.T.: 12.308 min
 Delta R.T.: -0.028 min
 Response: 1819667
 Conc: 261.28 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 PB62274BSD1



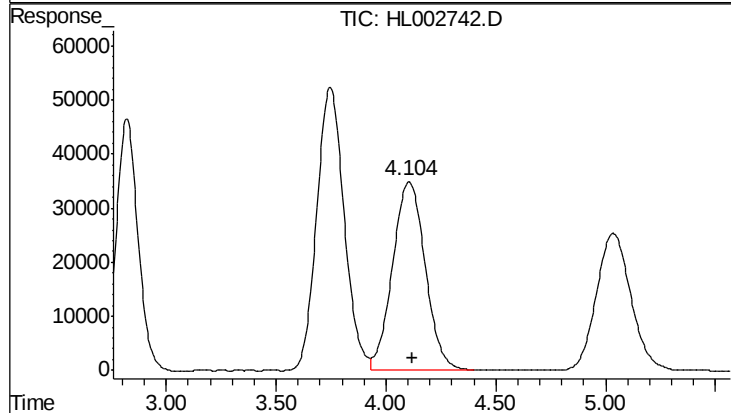
#14 3-Nitrotoluene

R.T.: 14.418 min
 Delta R.T.: -0.031 min
 Response: 1916680
 Conc: 268.08 ug/L



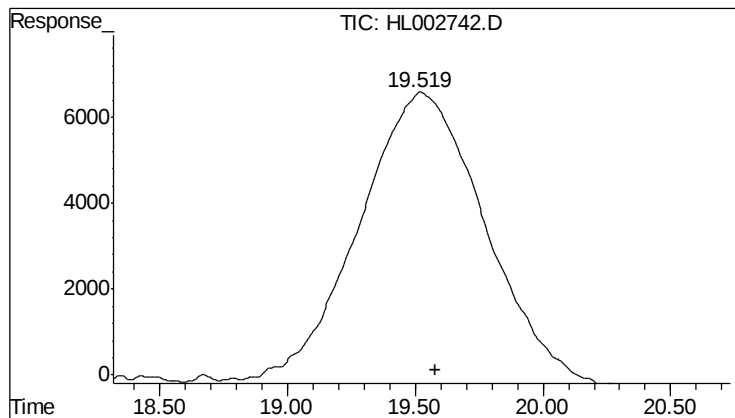
#15 4-Nitrotoluene

R.T.: 13.096 min
 Delta R.T.: -0.028 min
 Response: 1517333
 Conc: 263.35 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.106 min
 Delta R.T.: -0.016 min
 Response: 3602777
 Conc: 214.50 ug/L



#18 PETN

R.T.: 19.524 min
Delta R.T.: -0.057 min
Response: 2316032
Conc: 233.89 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB62274BSD1

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
 Data File : HL002742.D
 Signal(s) : VWD1A.CH
 Acq On : 12-Apr-2012, 00:20
 Operator : HLM
 Sample : PB62274BSD1
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB62274BSD1

Integration File: events.e
 Quant Time: Apr 16 06:01:18 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	1.404	1257514	330.173 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 110.06%
Target Compounds			
2) T HMX	0.939	1018812	232.371 ug/L
3) T RDX	1.809	1443725	264.669 ug/L
4) T 1,3,5-Trinitrobenzene	2.821	3242631	254.732 ug/L
5) T Tetryl	6.456	2076800	229.489 ug/L
6) T 2,4,6-Trinitrotoluene	6.806	3401718	285.970 ug/L
7) T 2-Amino-4,6-dinitroto...	7.338	2849365	254.048 ug/L
8) T 4-Amino-2,6-dinitroto...	7.687	2051720	265.962 ug/L
9) T 2,4-Dinitrotoluene	8.528	4148187	244.411 ug/L
10) T 2,6-Dinitrotoluene	8.926	2268114	255.851 ug/L
11) T 1,3-Dinitrobenzene	3.747	4552327	253.412 ug/L
12) T Nitrobenzene	5.035	2801726	265.878 ug/L
13) T 2-Nitrotoluene	12.308	1819667	261.275 ug/L
14) T 3-Nitrotoluene	14.418	1916680	268.082 ug/L
15) T 4-Nitrotoluene	13.096	1517333	263.352 ug/L
16) T 3,5-Dinitroaniline	4.106	3602777	214.503 ug/L
18) T PETN	19.524	2316032	233.891 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.