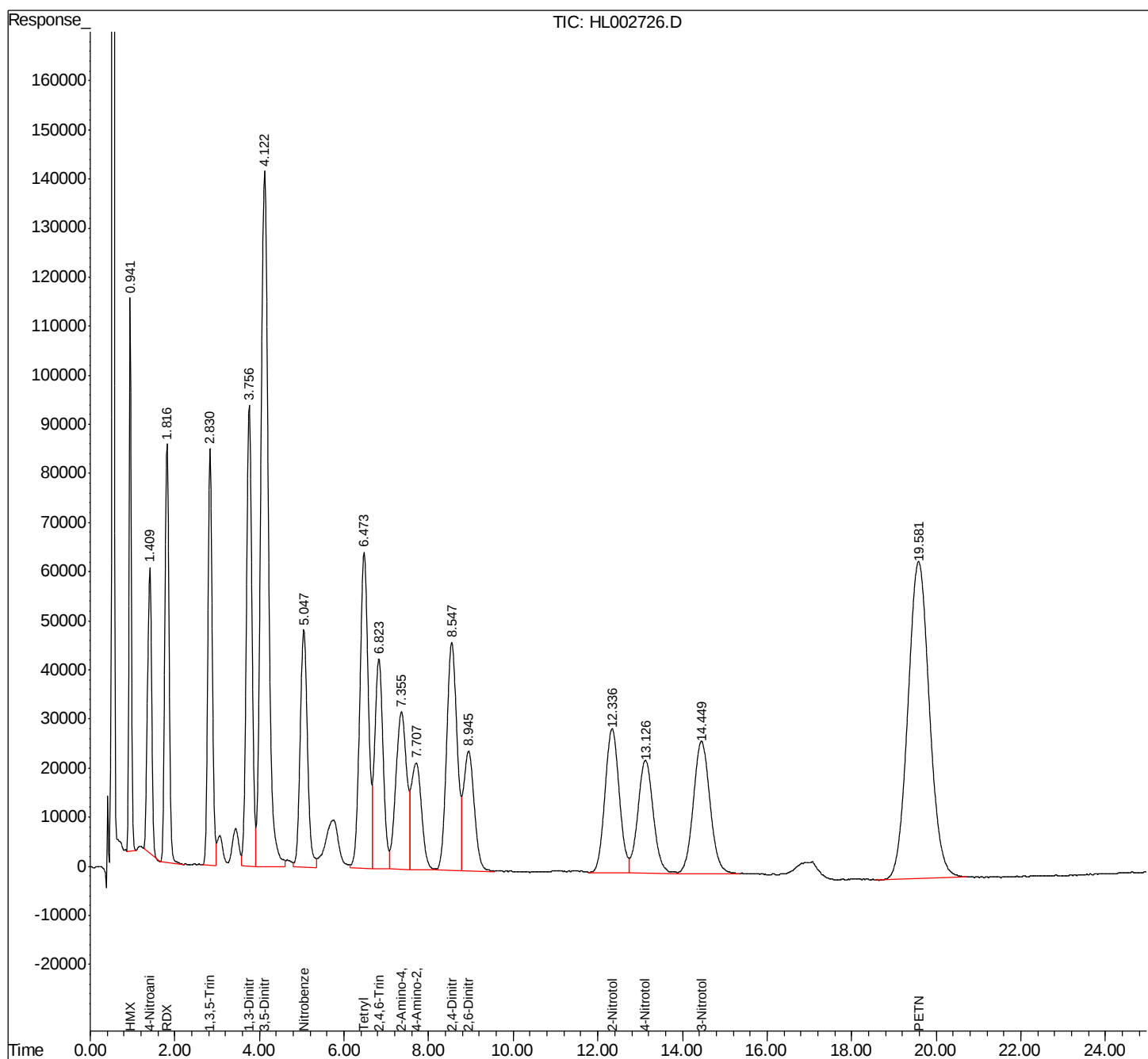


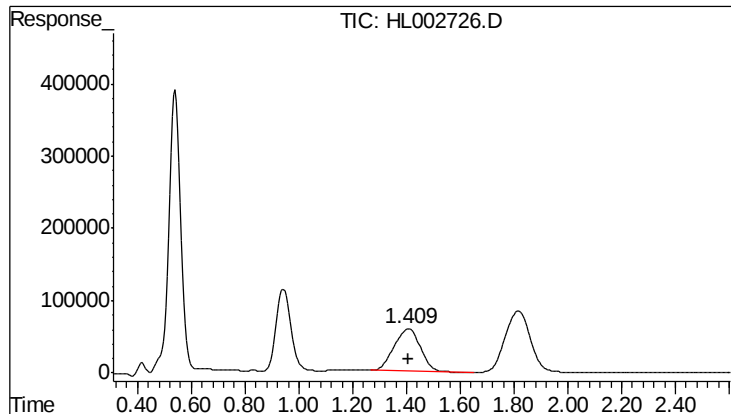
Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
Data File : HL002726.D
Signal(s) : VWD1A.CH
Acq On : 11-Apr-2012, 17:09
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Apr 16 05:59:37 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 :

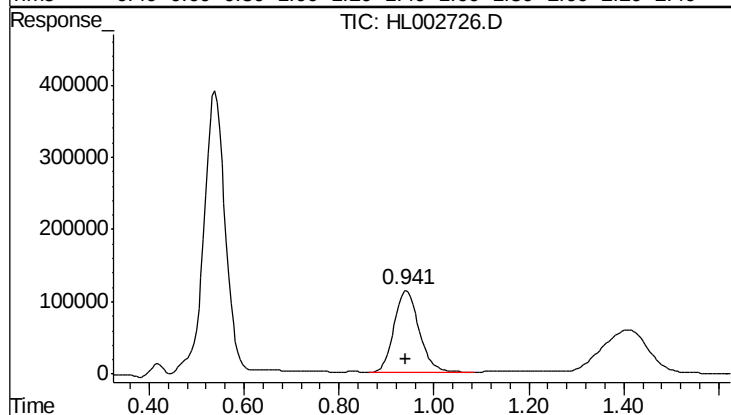




#1 4-Nitroaniline

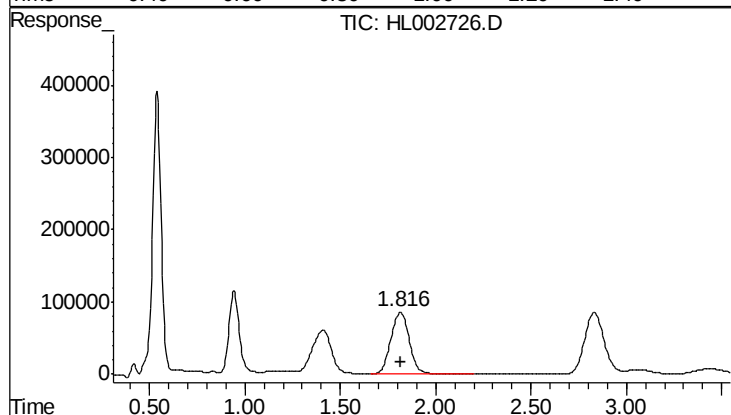
R.T.: 1.411 min
Delta R.T.: 0.002 min
Response: 3920201
Conc: 1029.29 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



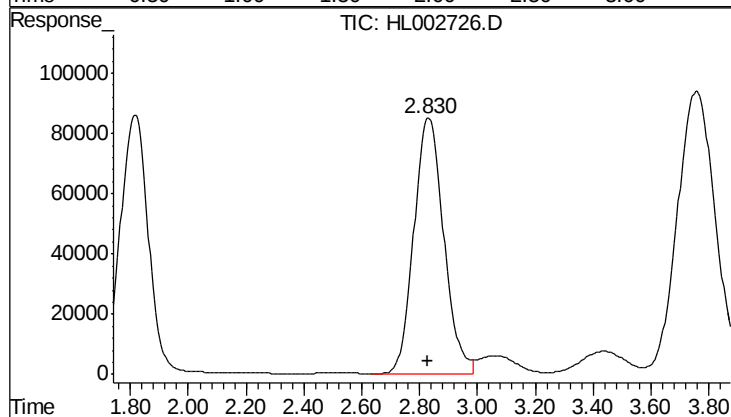
#2 HMX

R.T.: 0.943 min
Delta R.T.: 0.002 min
Response: 4066403
Conc: 927.47 ug/L



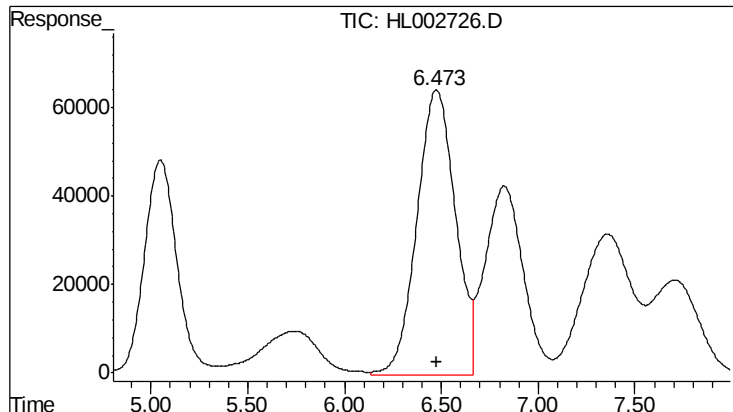
#3 RDX

R.T.: 1.817 min
Delta R.T.: 0.002 min
Response: 5688719
Conc: 1042.88 ug/L



#4 1,3,5-Trinitrobenzene

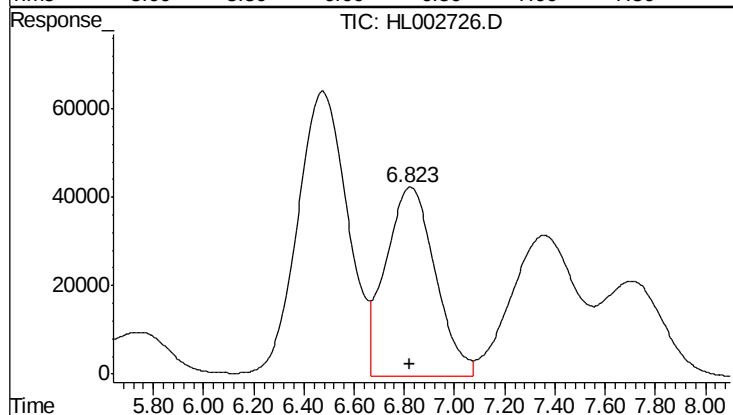
R.T.: 2.832 min
Delta R.T.: 0.002 min
Response: 6106145
Conc: 479.68 ug/L



#5 Tetryl

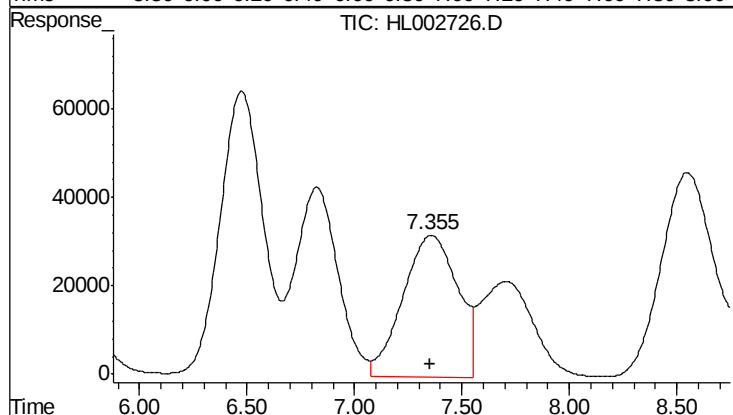
R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 8940545
Conc: 987.94 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



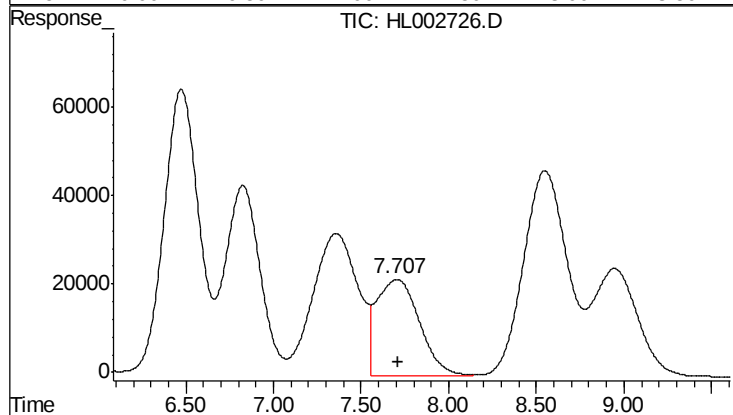
#6 2,4,6-Trinitrotoluene

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 5908889
Conc: 496.74 ug/L



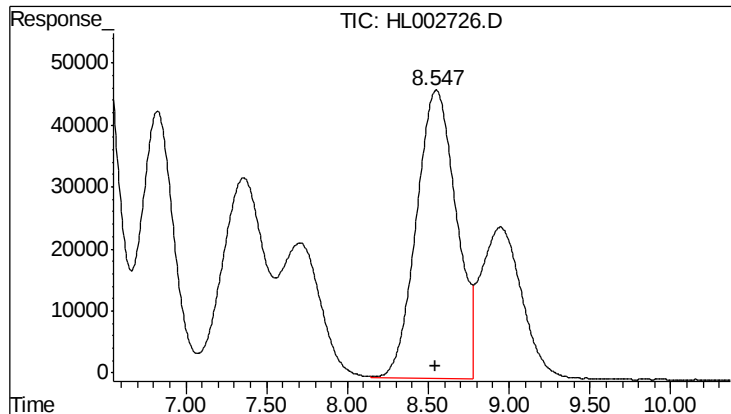
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 5711759
Conc: 509.26 ug/L



#8 4-Amino-2,6-dinitrotoluene

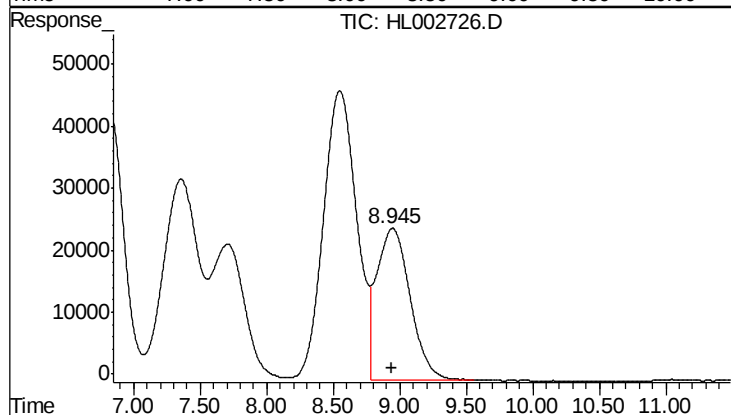
R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 3710887
Conc: 481.04 ug/L



#9 2,4-Dinitrotoluene

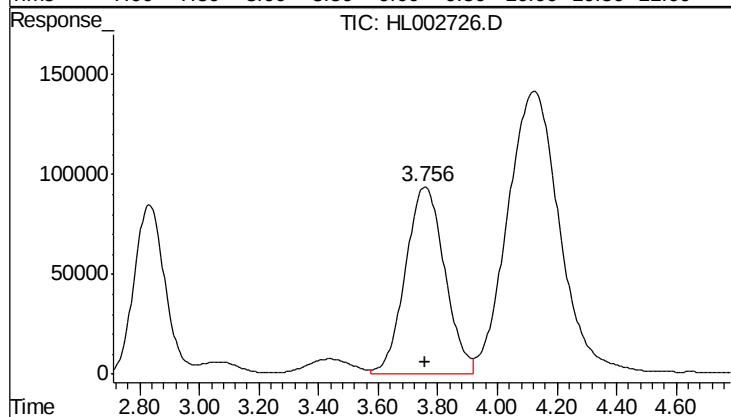
R.T.: 8.549 min
Delta R.T.: 0.002 min
Response: 7979381
Conc: 470.15 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



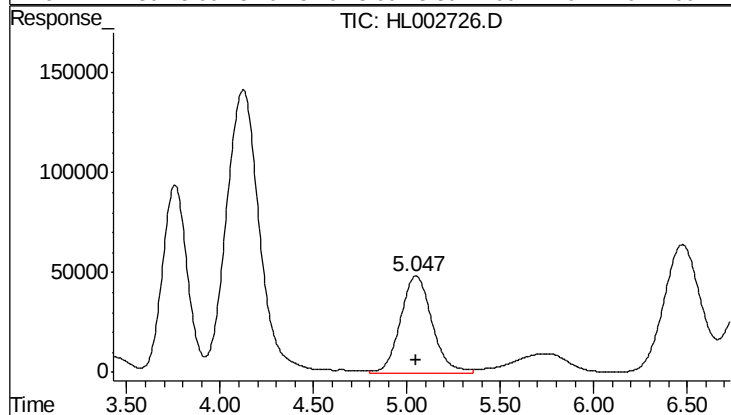
#10 2,6-Dinitrotoluene

R.T.: 8.947 min
Delta R.T.: 0.002 min
Response: 4324439
Conc: 487.81 ug/L



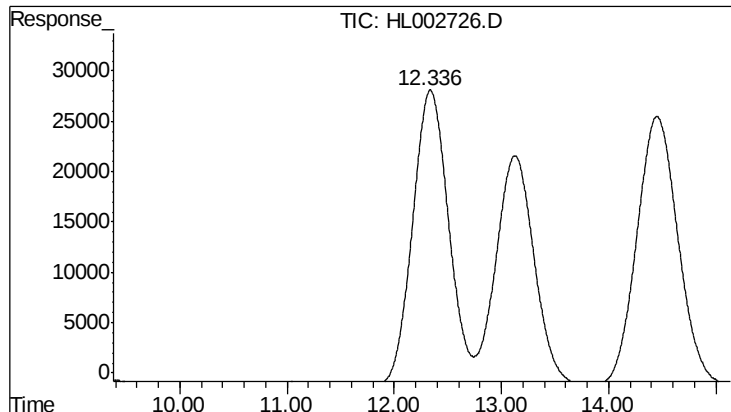
#11 1,3-Dinitrobenzene

R.T.: 3.758 min
Delta R.T.: 0.002 min
Response: 8631957
Conc: 480.51 ug/L



#12 Nitrobenzene

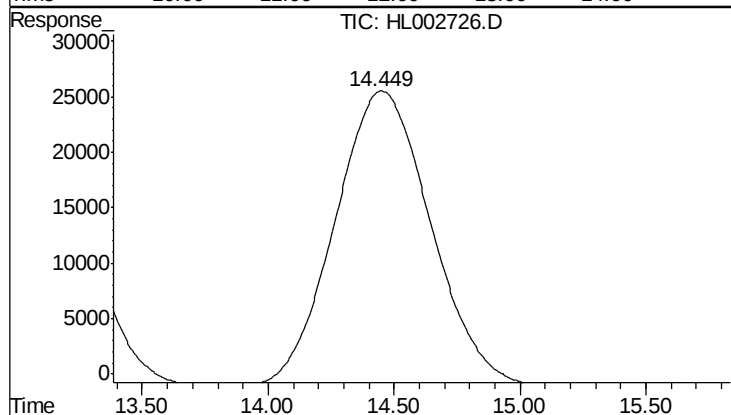
R.T.: 5.049 min
Delta R.T.: 0.002 min
Response: 5698537
Conc: 540.78 ug/L



#13 2-Nitrotoluene

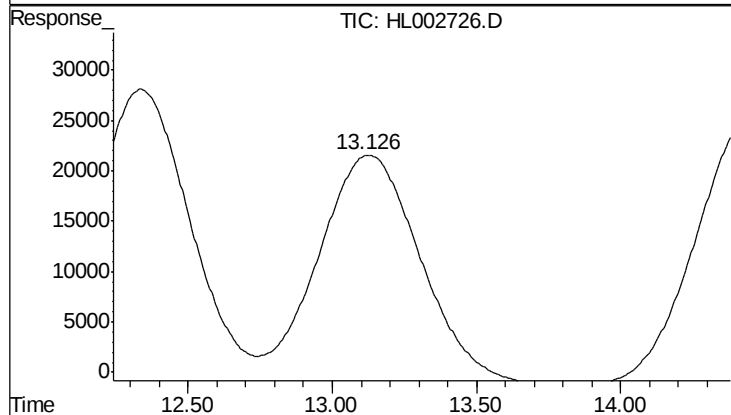
R.T.: 12.338 min
Delta R.T.: 0.002 min
Response: 6874105
Conc: 987.01 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



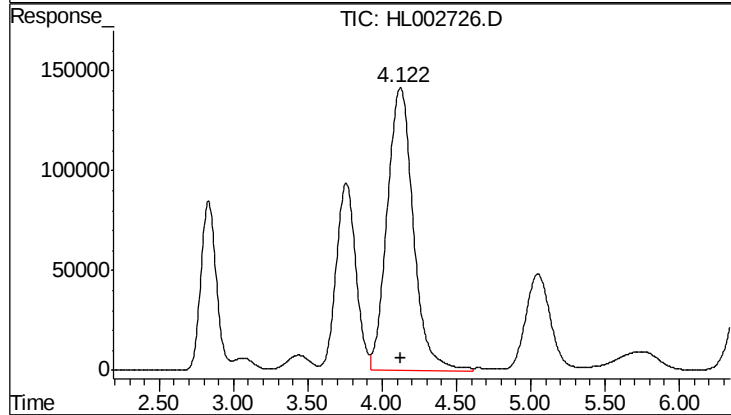
#14 3-Nitrotoluene

R.T.: 14.452 min
Delta R.T.: 0.003 min
Response: 7382369
Conc: 1032.56 ug/L



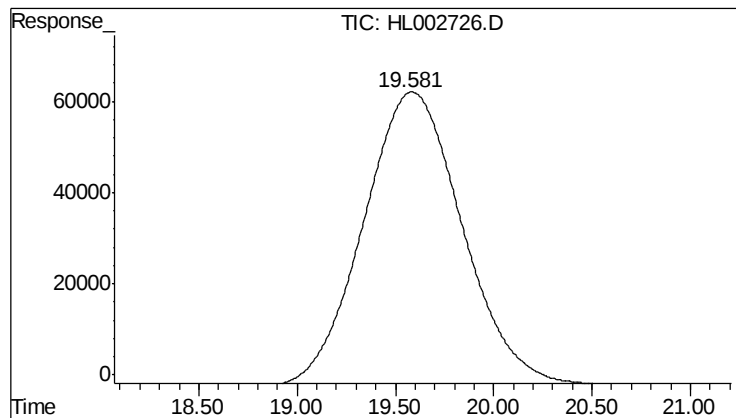
#15 4-Nitrotoluene

R.T.: 13.128 min
Delta R.T.: 0.003 min
Response: 5818720
Conc: 1009.91 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 17375314
Conc: 1034.49 ug/L



#18 PETN

R.T.: 19.585 min
Delta R.T.: 0.004 min
Response: 22784563
Conc: 2300.96 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : X:\HPCHEM1\HPLC_L\Data\HL041112\
 Data File : HL002726.D
 Signal(s) : VWD1A.CH
 Acq On : 11-Apr-2012, 17:09
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: Apr 16 05:59:37 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	1.411	3920201	1029.287 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 343.10%#
Target Compounds			
2) T HMX	0.943	4066403	927.468 ug/L
3) T RDX	1.817	5688719	1042.877 ug/L
4) T 1,3,5-Trinitrobenzene	2.832	6106145	479.682 ug/L
5) T Tetryl	6.475	8940545	987.943 ug/L
6) T 2,4,6-Trinitrotoluene	6.825	5908889	496.738 ug/L
7) T 2-Amino-4,6-dinitroto...	7.358	5711759	509.257 ug/L
8) T 4-Amino-2,6-dinitroto...	7.707	3710887	481.038 ug/L
9) T 2,4-Dinitrotoluene	8.549	7979381	470.145 ug/L
10) T 2,6-Dinitrotoluene	8.947	4324439	487.812 ug/L
11) T 1,3-Dinitrobenzene	3.758	8631957	480.511 ug/L
12) T Nitrobenzene	5.049	5698537	540.780 ug/L
13) T 2-Nitrotoluene	12.338	6874105	987.013 ug/L
14) T 3-Nitrotoluene	14.452	7382369	1032.557 ug/L
15) T 4-Nitrotoluene	13.128	5818720	1009.910 ug/L
16) T 3,5-Dinitroaniline	4.124	17375314	1034.494 ug/L
18) T PETN	19.585	22784563	2300.964 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.