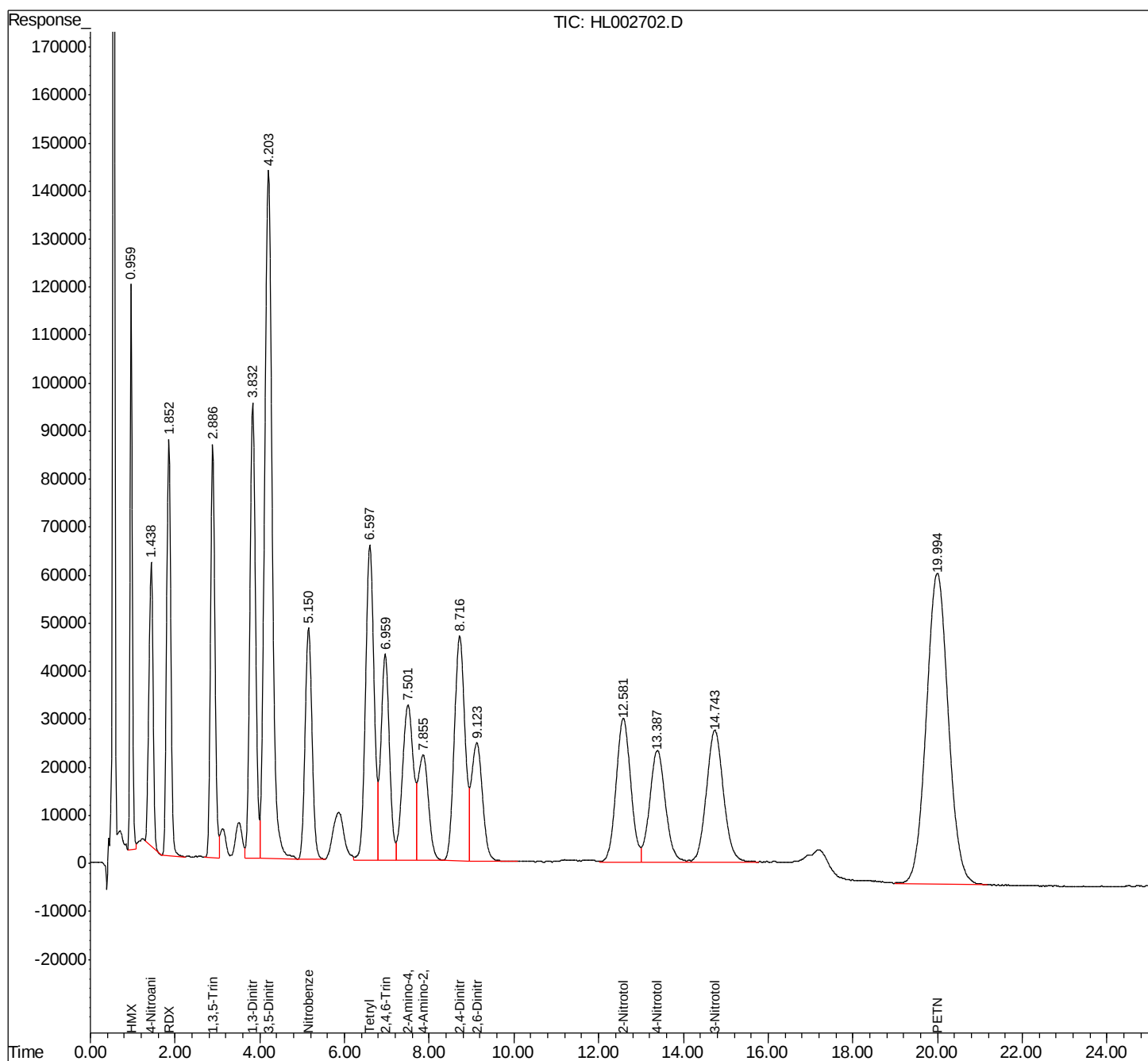


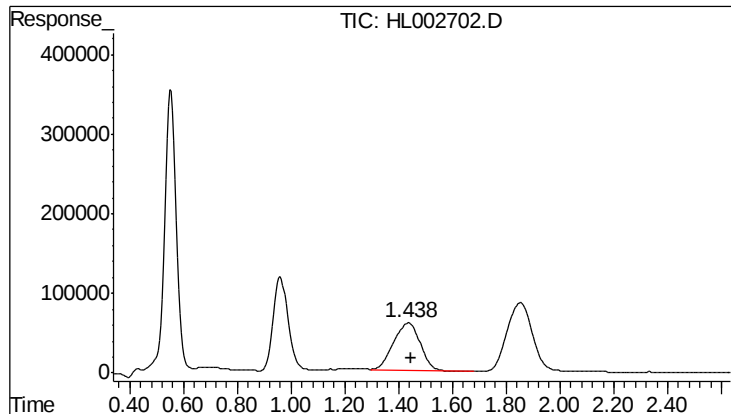
Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
Data File : HL002702.D
Signal(s) : VWD1A.CH
Acq On : 10-Apr-2012, 04:39
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleID :
CCAL05

Integration File: events.e
Quant Time: Apr 16 05:54:18 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Apr 11 16:43:26 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

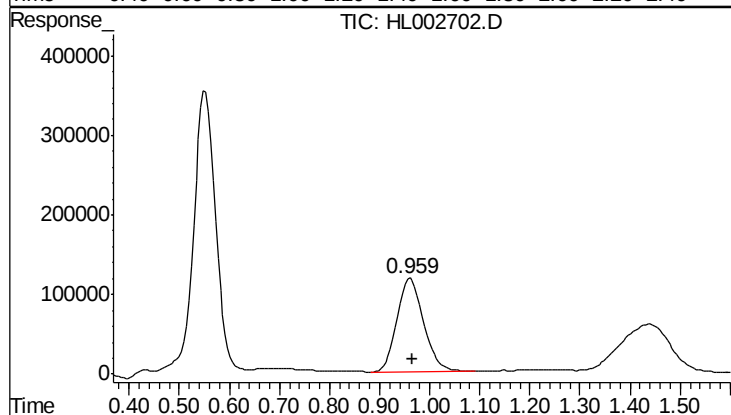




#1 4-Nitroaniline

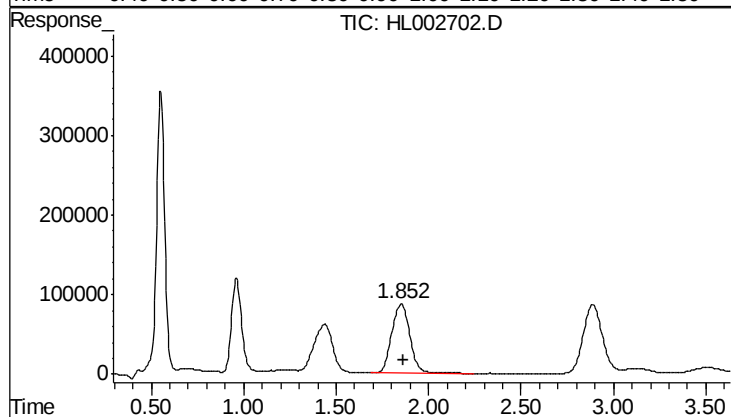
R.T.: 1.440 min
Delta R.T.: -0.008 min
Response: 4030541
Conc: 1058.26 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



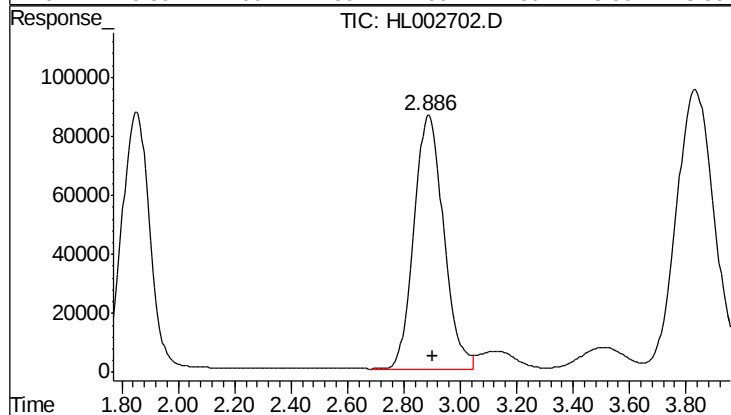
#2 HMX

R.T.: 0.962 min
Delta R.T.: -0.005 min
Response: 4378327
Conc: 998.61 ug/L



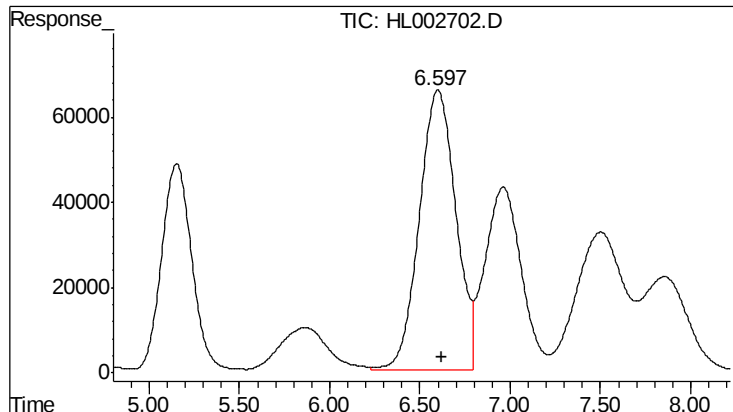
#3 RDX

R.T.: 1.854 min
Delta R.T.: -0.009 min
Response: 5855794
Conc: 1073.51 ug/L



#4 1,3,5-Trinitrobenzene

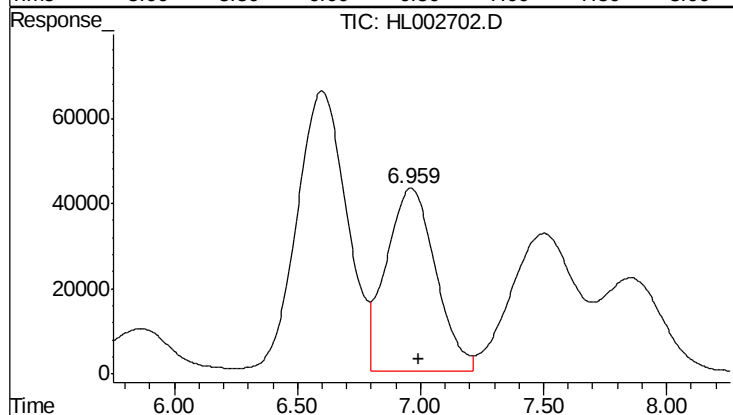
R.T.: 2.888 min
Delta R.T.: -0.013 min
Response: 6283167
Conc: 493.59 ug/L



#5 Tetryl

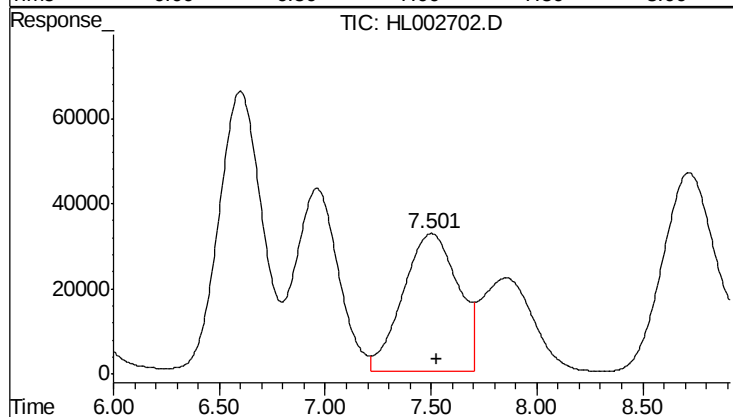
R.T.: 6.599 min
Delta R.T.: -0.023 min
Response: 9254774
Conc: 1022.67 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



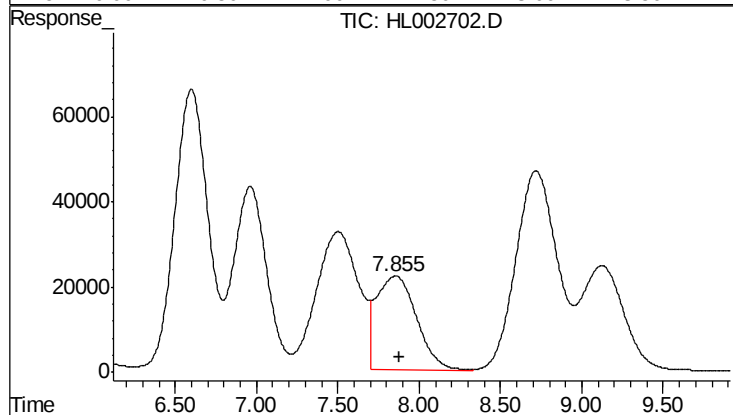
#6 2,4,6-Trinitrotoluene

R.T.: 6.961 min
Delta R.T.: -0.030 min
Response: 6021735
Conc: 506.22 ug/L



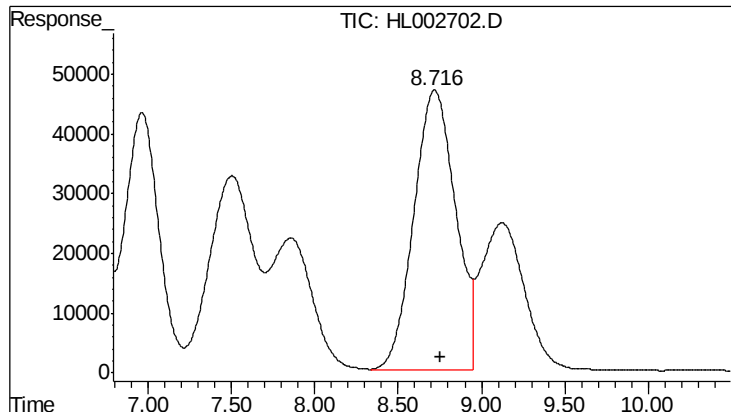
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.502 min
Delta R.T.: -0.026 min
Response: 5863478
Conc: 522.78 ug/L



#8 4-Amino-2,6-dinitrotoluene

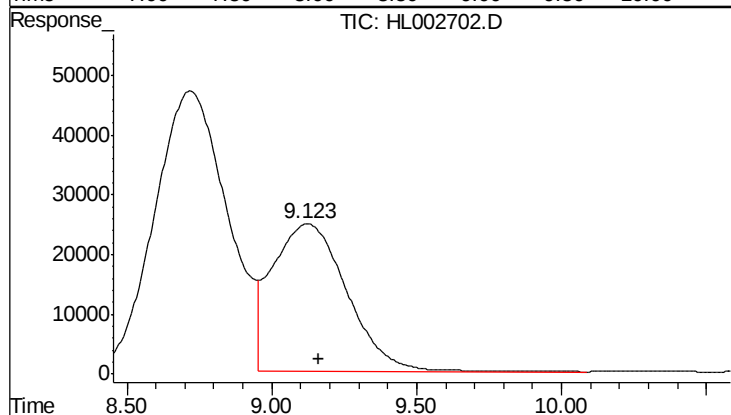
R.T.: 7.855 min
Delta R.T.: -0.028 min
Response: 3793899
Conc: 491.80 ug/L



#9 2,4-Dinitrotoluene

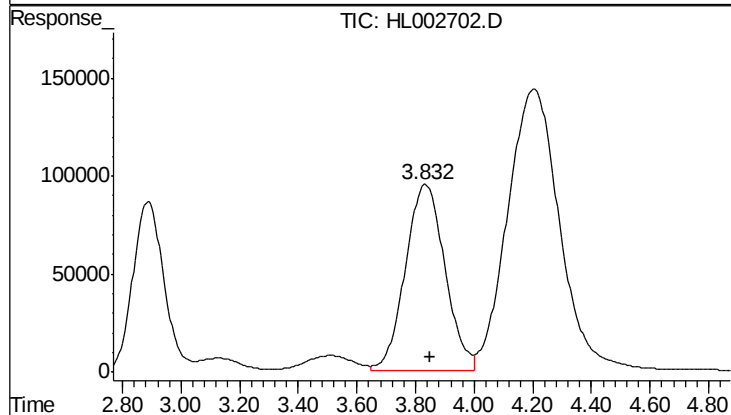
R.T.: 8.719 min
Delta R.T.: -0.037 min
Response: 8206904
Conc: 483.55 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



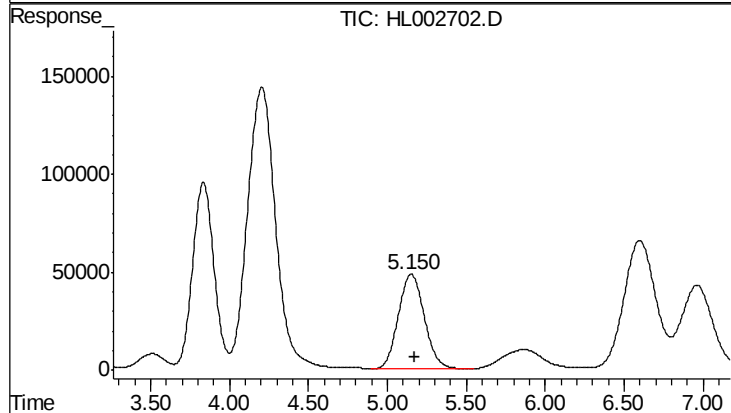
#10 2,6-Dinitrotoluene

R.T.: 9.124 min
Delta R.T.: -0.039 min
Response: 4461115
Conc: 503.23 ug/L



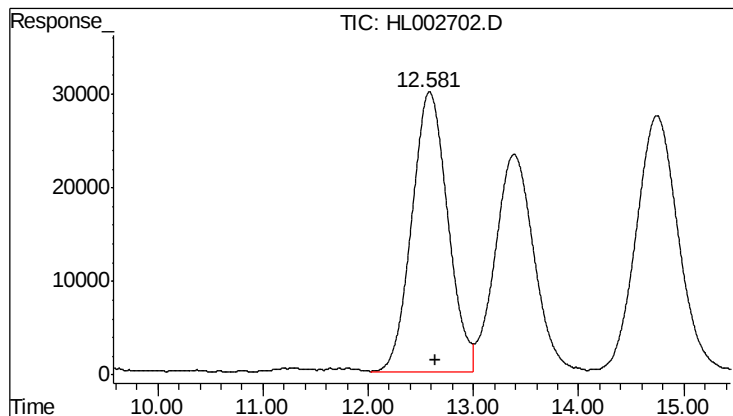
#11 1,3-Dinitrobenzene

R.T.: 3.834 min
Delta R.T.: -0.017 min
Response: 8867401
Conc: 493.62 ug/L



#12 Nitrobenzene

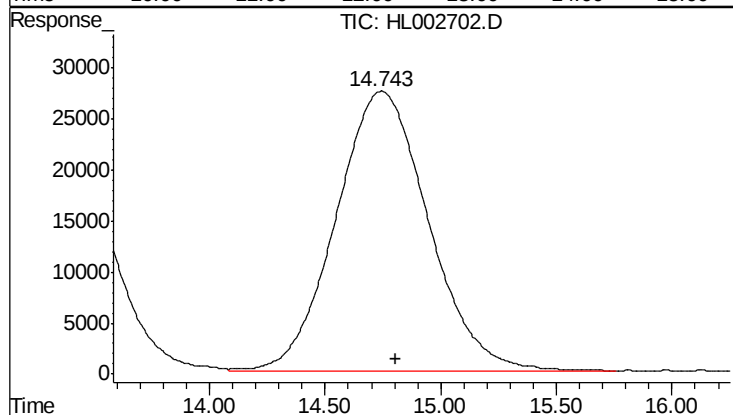
R.T.: 5.152 min
Delta R.T.: -0.023 min
Response: 5526357
Conc: 524.44 ug/L



#13 2-Nitrotoluene

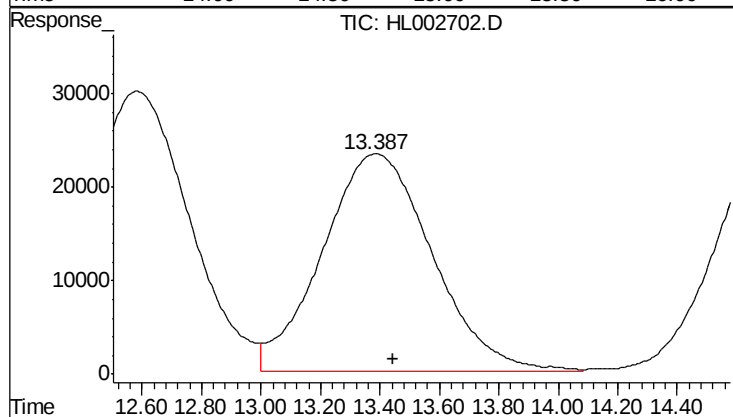
R.T.: 12.584 min
Delta R.T.: -0.054 min
Response: 7138923
Conc: 1025.04 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05



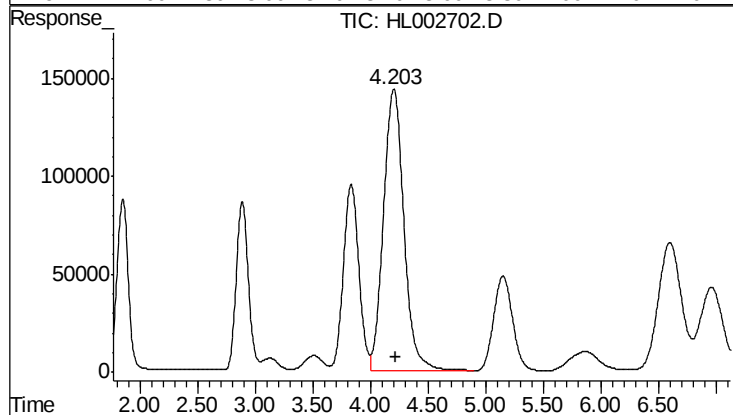
#14 3-Nitrotoluene

R.T.: 14.745 min
Delta R.T.: -0.061 min
Response: 7655323
Conc: 1070.73 ug/L



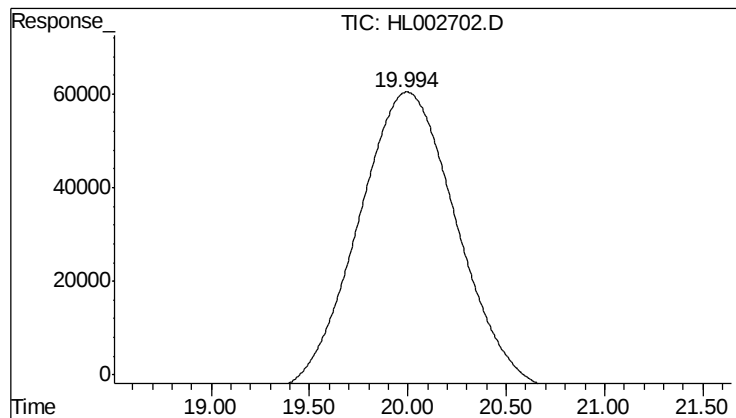
#15 4-Nitrotoluene

R.T.: 13.387 min
Delta R.T.: -0.058 min
Response: 5991472
Conc: 1039.89 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.205 min
Delta R.T.: -0.016 min
Response: 17739471
Conc: 1056.18 ug/L



#18 PETN

R.T.: 19.996 min
Delta R.T.: -0.070 min
Response: 23388952
Conc: 2362.00 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL05

Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
 Data File : HL002702.D
 Signal(s) : VWD1A.CH
 Acq On : 10-Apr-2012, 04:39
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL05

Integration File: events.e
 Quant Time: Apr 16 05:54:18 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : 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	1.440	4030541	1058.258 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 352.75%#
Target Compounds			
2) T HMX	0.962	4378327	998.612 ug/L
3) T RDX	1.854	5855794	1073.506 ug/L
4) T 1,3,5-Trinitrobenzene	2.888	6283167	493.589 ug/L
5) T Tetryl	6.599	9254774	1022.665 ug/L
6) T 2,4,6-Trinitrotoluene	6.961	6021735	506.224 ug/L
7) T 2-Amino-4,6-dinitroto...	7.502	5863478	522.785 ug/L
8) T 4-Amino-2,6-dinitroto...	7.855	3793899	491.799 ug/L
9) T 2,4-Dinitrotoluene	8.719	8206904	483.551 ug/L
10) T 2,6-Dinitrotoluene	9.124f	4461115	503.230 ug/L
11) T 1,3-Dinitrobenzene	3.834	8867401	493.617 ug/L
12) T Nitrobenzene	5.152	5526357	524.440 ug/L
13) T 2-Nitrotoluene	12.584	7138923	1025.036 ug/L
14) T 3-Nitrotoluene	14.745	7655323	1070.735 ug/L
15) T 4-Nitrotoluene	13.387	5991472	1039.893 ug/L
16) T 3,5-Dinitroaniline	4.205	17739471	1056.175 ug/L
18) T PETN	19.996	23388952	2362.000 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.