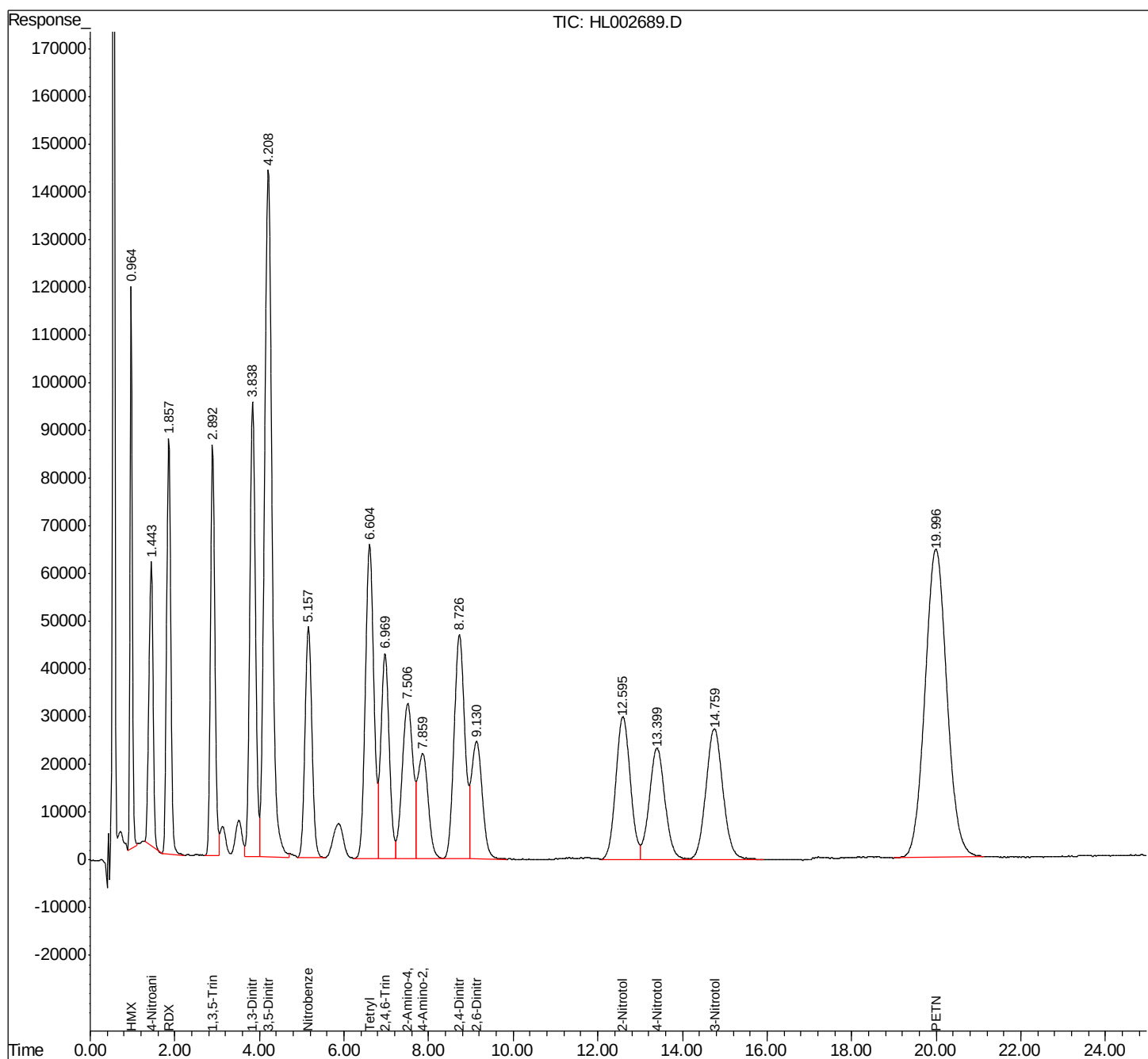


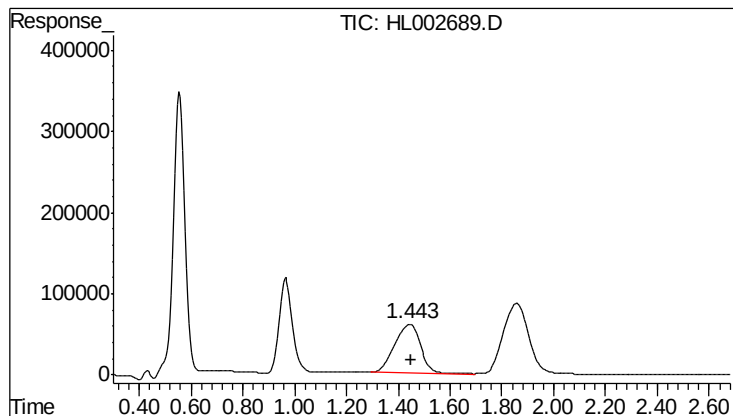
Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
Data File : HL002689.D
Signal(s) : VWD1A.CH
Acq On : 09-Apr-2012, 22:47
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL03

Integration File: events.e
Quant Time: Apr 16 05:52:55 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 :

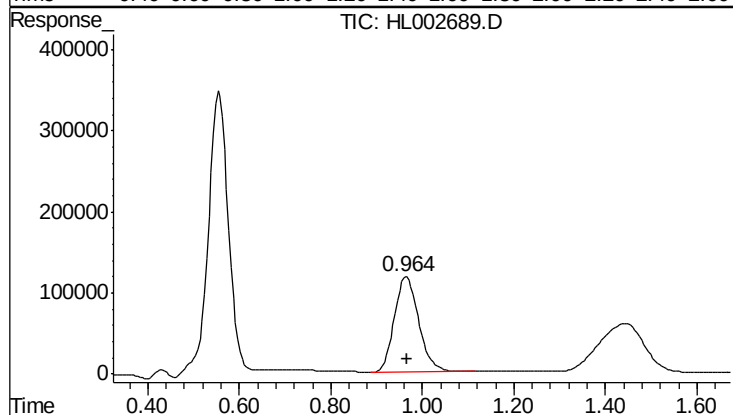




#1 4-Nitroaniline

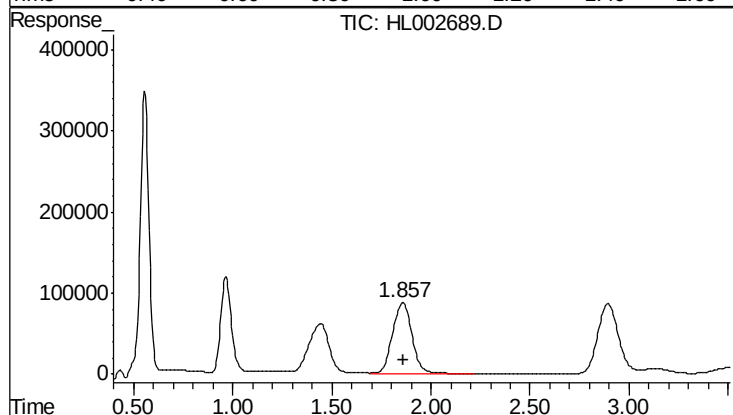
R.T.: 1.445 min
Delta R.T.: -0.003 min
Response: 4075041
Conc: 1069.94 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL03



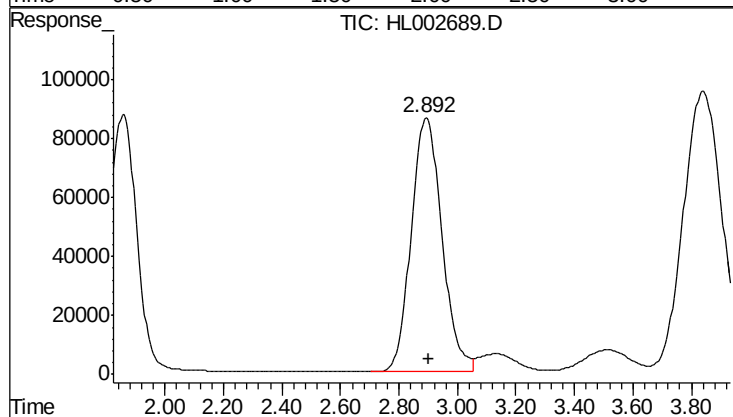
#2 HMX

R.T.: 0.966 min
Delta R.T.: 0.000 min
Response: 4376939
Conc: 998.30 ug/L



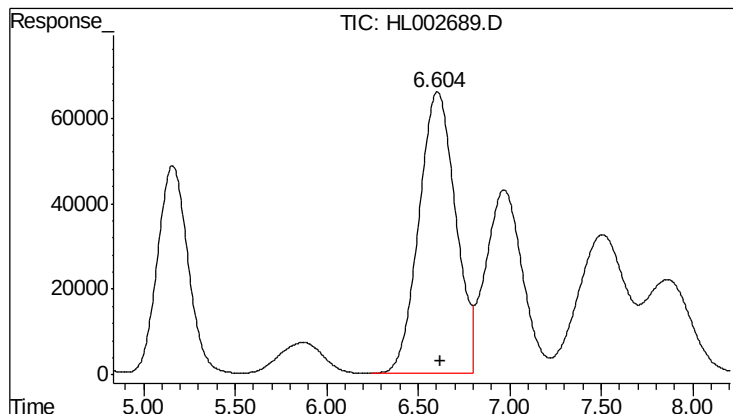
#3 RDX

R.T.: 1.859 min
Delta R.T.: -0.004 min
Response: 5866937
Conc: 1075.55 ug/L



#4 1,3,5-Trinitrobenzene

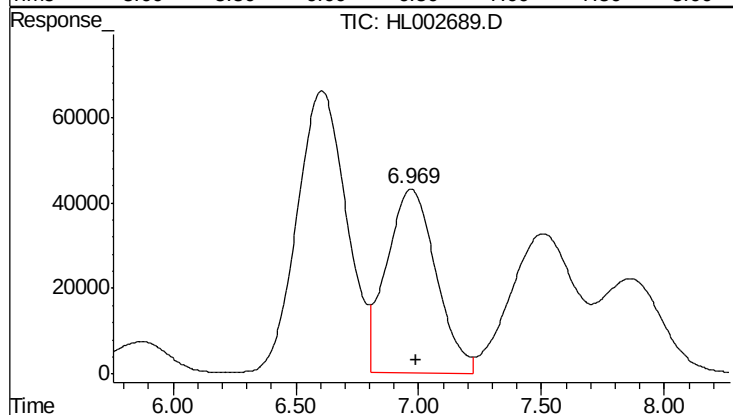
R.T.: 2.894 min
Delta R.T.: -0.007 min
Response: 6306569
Conc: 495.43 ug/L



#5 Tetryl

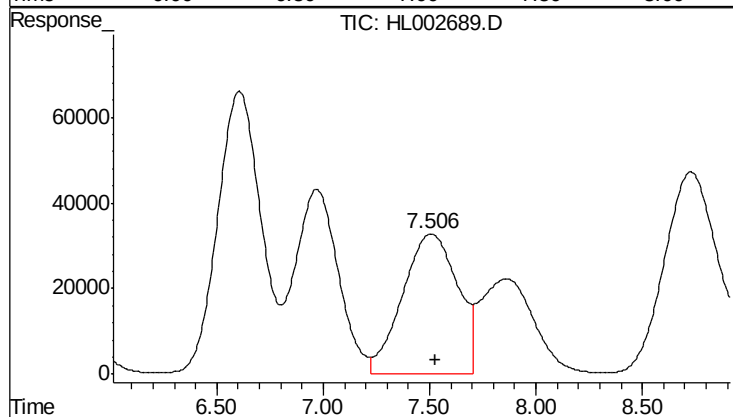
R.T.: 6.606 min
Delta R.T.: -0.017 min
Response: 9206235
Conc: 1017.30 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL03



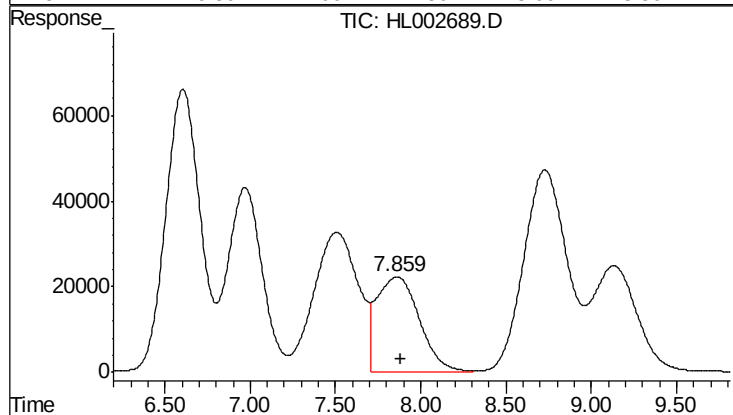
#6 2,4,6-Trinitrotoluene

R.T.: 6.970 min
Delta R.T.: -0.021 min
Response: 6039377
Conc: 507.71 ug/L



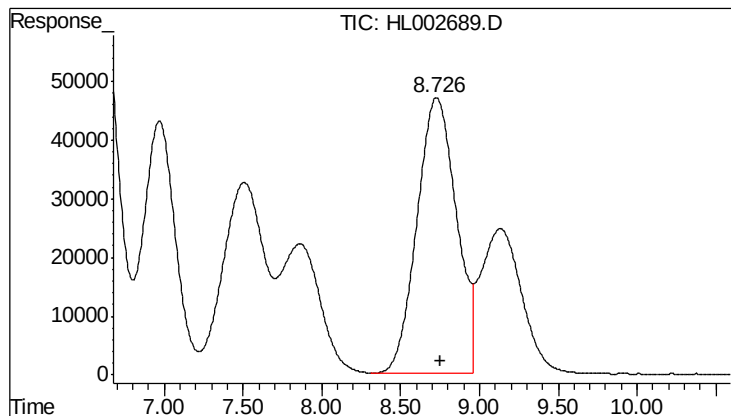
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.508 min
Delta R.T.: -0.020 min
Response: 5868671
Conc: 523.25 ug/L



#8 4-Amino-2,6-dinitrotoluene

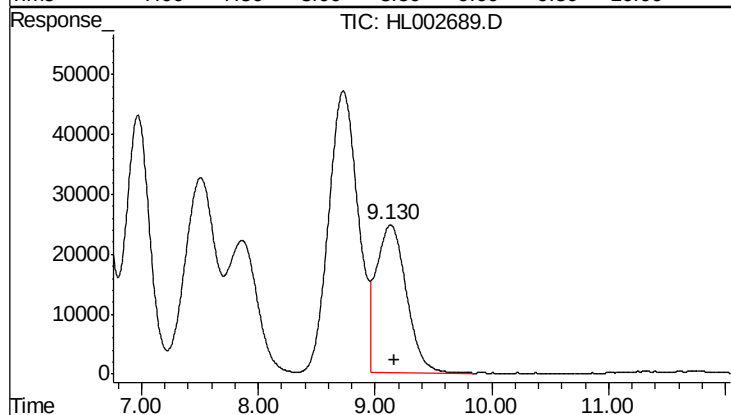
R.T.: 7.861 min
Delta R.T.: -0.022 min
Response: 3849086
Conc: 498.95 ug/L



#9 2,4-Dinitrotoluene

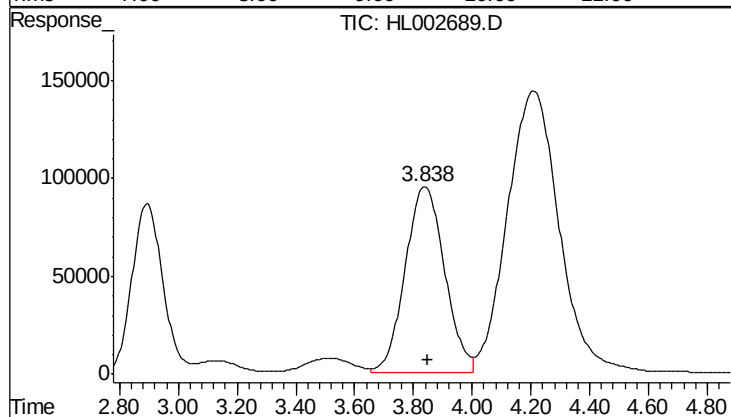
R.T.: 8.728 min
Delta R.T.: -0.028 min
Response: 8241663
Conc: 485.60 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL03



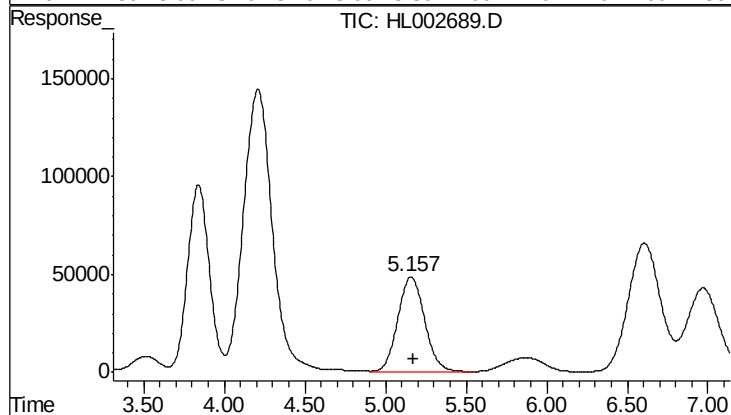
#10 2,6-Dinitrotoluene

R.T.: 9.133 min
Delta R.T.: -0.030 min
Response: 4474245
Conc: 504.71 ug/L



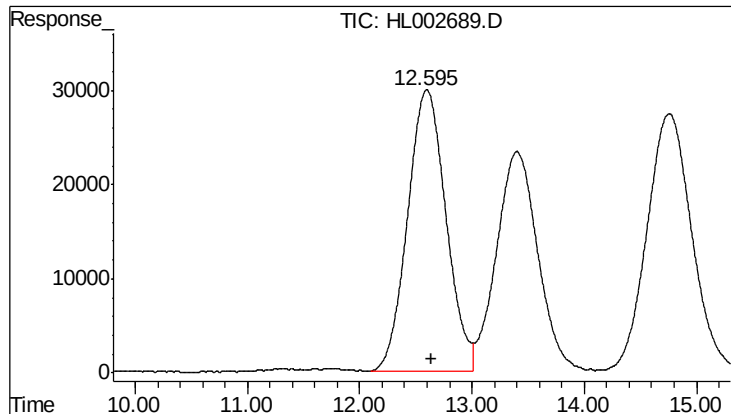
#11 1,3-Dinitrobenzene

R.T.: 3.840 min
Delta R.T.: -0.010 min
Response: 8905766
Conc: 495.75 ug/L



#12 Nitrobenzene

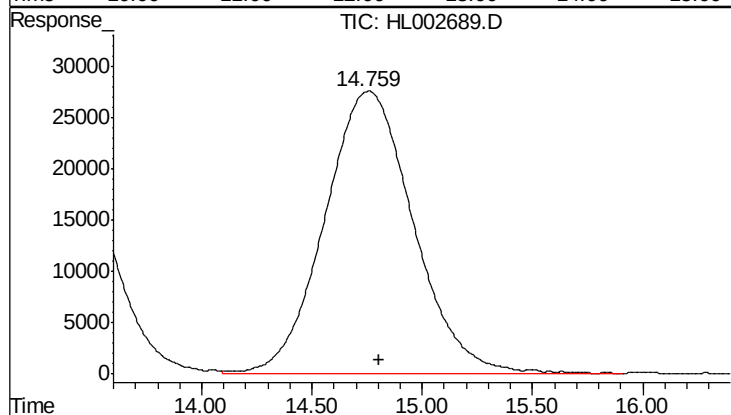
R.T.: 5.159 min
Delta R.T.: -0.015 min
Response: 5572364
Conc: 528.81 ug/L



#13 2-Nitrotoluene

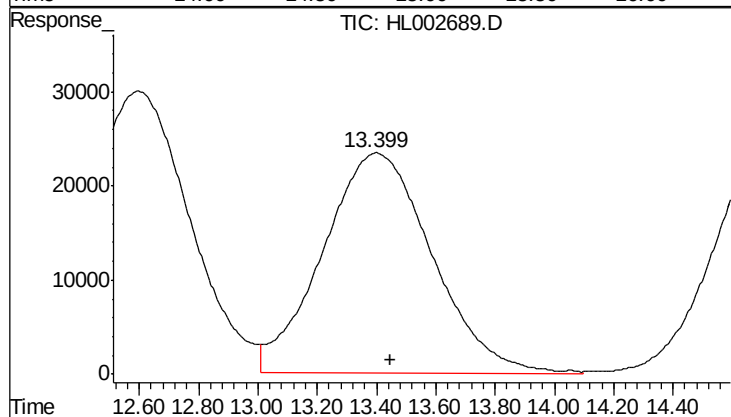
R.T.: 12.597 min
Delta R.T.: -0.041 min
Response: 7134331
Conc: 1024.38 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL03



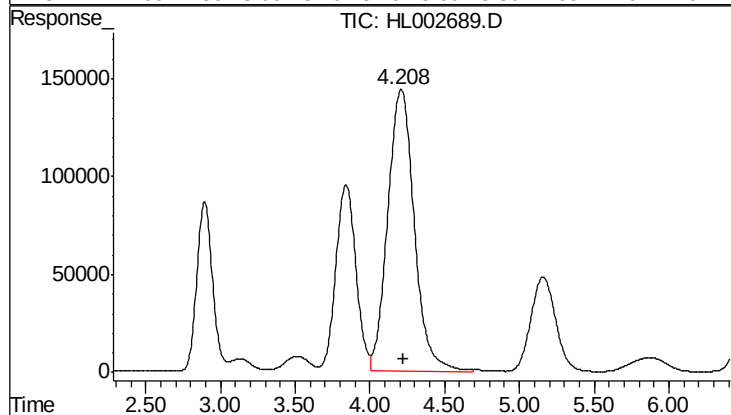
#14 3-Nitrotoluene

R.T.: 14.758 min
Delta R.T.: -0.048 min
Response: 7683259
Conc: 1074.64 ug/L



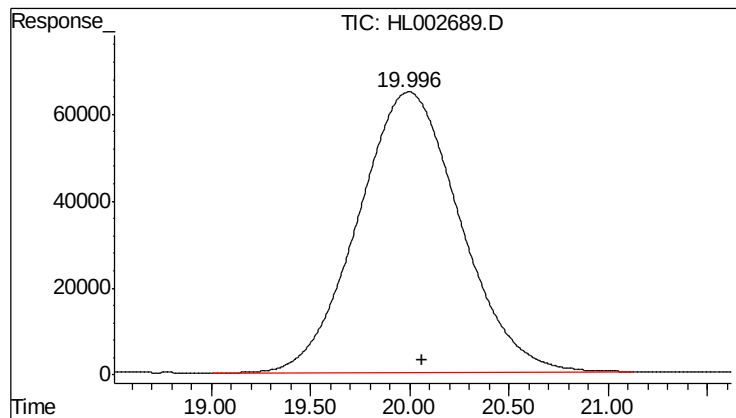
#15 4-Nitrotoluene

R.T.: 13.399 min
Delta R.T.: -0.046 min
Response: 6009529
Conc: 1043.03 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.210 min
Delta R.T.: -0.011 min
Response: 17771938
Conc: 1058.11 ug/L



#18 PETN

R.T.: 19.996 min
Delta R.T.: -0.069 min
Response: 23225224
Conc: 2345.47 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL03

Data Path : X:\HPCHEM1\HPLC_L\Data\HL040912\
 Data File : HL002689.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Apr-2012, 22:47
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleID :
 CCAL03

Integration File: events.e
 Quant Time: Apr 16 05:52:55 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	1.445	4075041	1069.942 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 356.65%#
Target Compounds			
2) T HMX	0.966	4376939	998.296 ug/L
3) T RDX	1.859	5866937	1075.549 ug/L
4) T 1,3,5-Trinitrobenzene	2.894	6306569	495.427 ug/L
5) T Tetryl	6.606	9206235	1017.302 ug/L
6) T 2,4,6-Trinitrotoluene	6.970	6039377	507.708 ug/L
7) T 2-Amino-4,6-dinitroto...	7.508	5868671	523.248 ug/L
8) T 4-Amino-2,6-dinitroto...	7.861	3849086	498.953 ug/L
9) T 2,4-Dinitrotoluene	8.728	8241663	485.599 ug/L
10) T 2,6-Dinitrotoluene	9.133	4474245	504.711 ug/L
11) T 1,3-Dinitrobenzene	3.840	8905766	495.753 ug/L
12) T Nitrobenzene	5.159	5572364	528.806 ug/L
13) T 2-Nitrotoluene	12.597	7134331	1024.377 ug/L
14) T 3-Nitrotoluene	14.758	7683259	1074.642 ug/L
15) T 4-Nitrotoluene	13.399	6009529	1043.027 ug/L
16) T 3,5-Dinitroaniline	4.210	17771938	1058.108 ug/L
18) T PETN	19.996	23225224	2345.466 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.