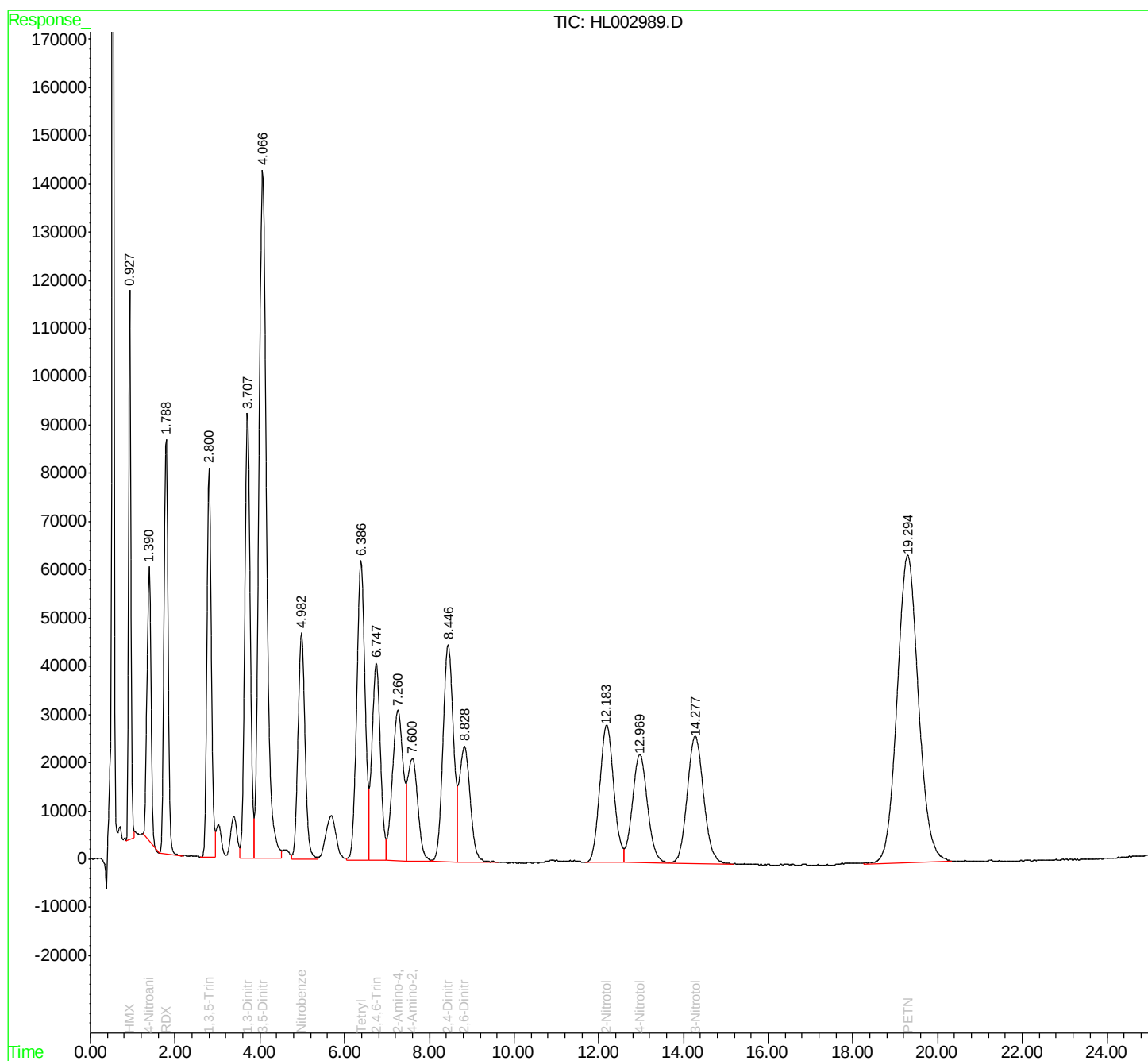


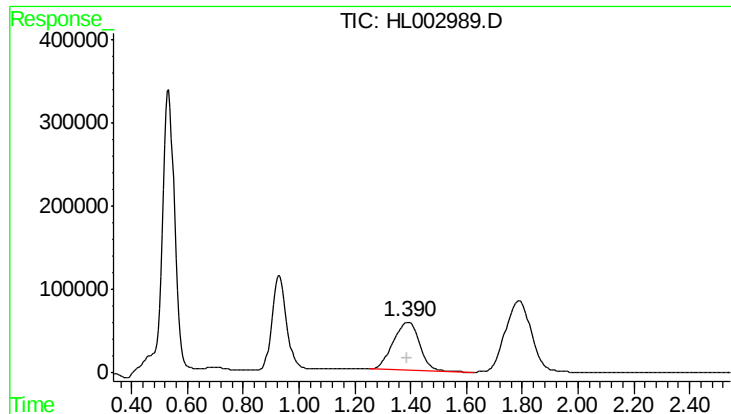
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
Data File : HL002989.D
Signal(s) : VWD1A.CH
Acq On : 16-May-2012, 15:24
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampled :
CCAL01

Integration File: events.e
Quant Time: May 18 00:28:30 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed May 16 17:58:22 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

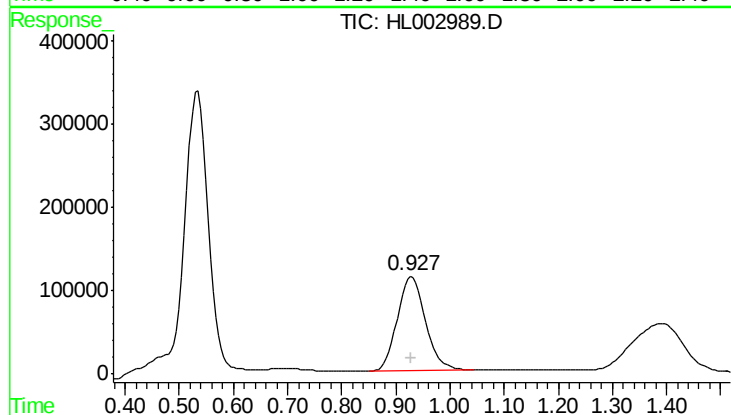




#1 4-Nitroaniline

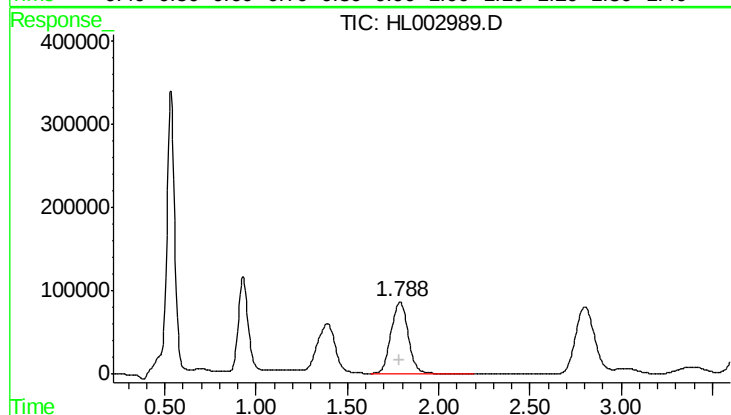
R.T.: 1.392 min
 Delta R.T.: 0.002 min
 Response: 3707099
 Conc: 1013.18 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01



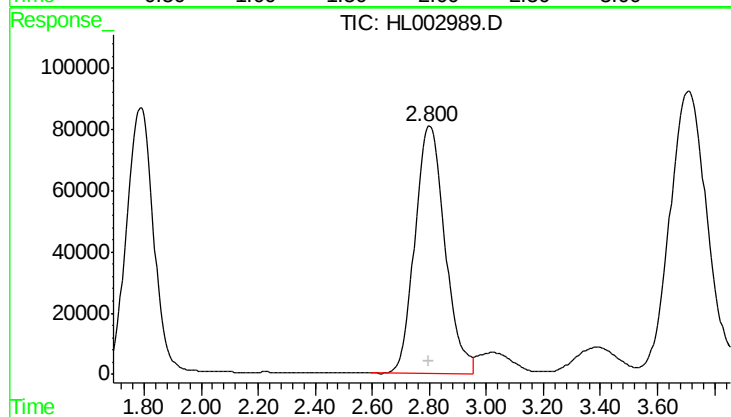
#2 HMX

R.T.: 0.929 min
 Delta R.T.: 0.002 min
 Response: 4110001
 Conc: 957.88 ug/L



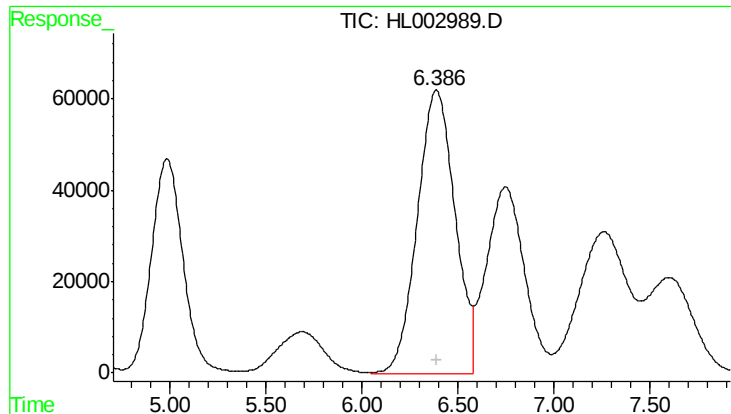
#3 RDX

R.T.: 1.790 min
 Delta R.T.: 0.002 min
 Response: 5590764
 Conc: 991.20 ug/L



#4 1,3,5-Trinitrobenzene

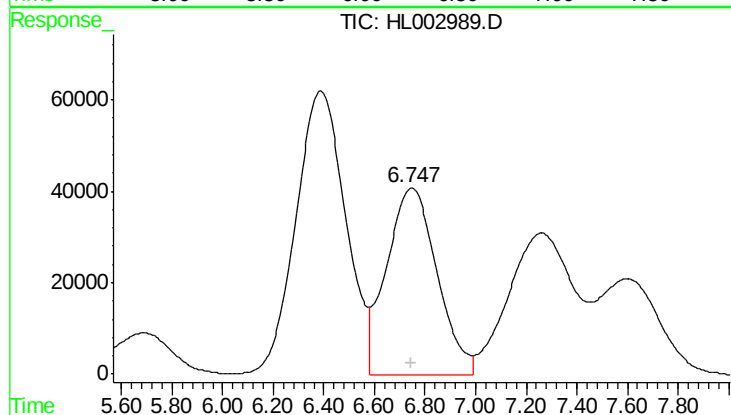
R.T.: 2.802 min
 Delta R.T.: 0.002 min
 Response: 5900778
 Conc: 470.53 ug/L



#5 Tetryl

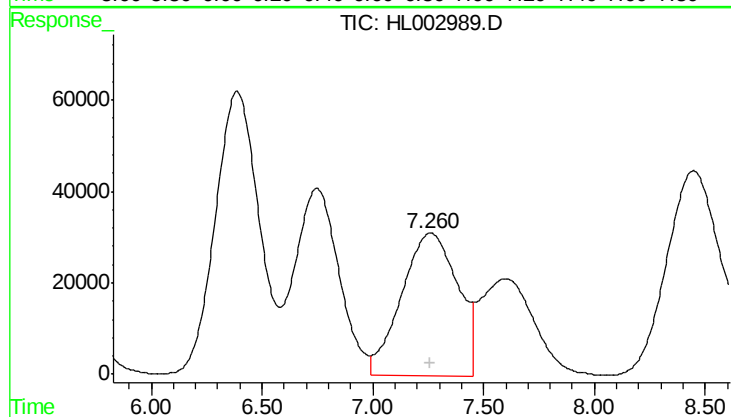
R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 8508789
Conc: 947.30 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



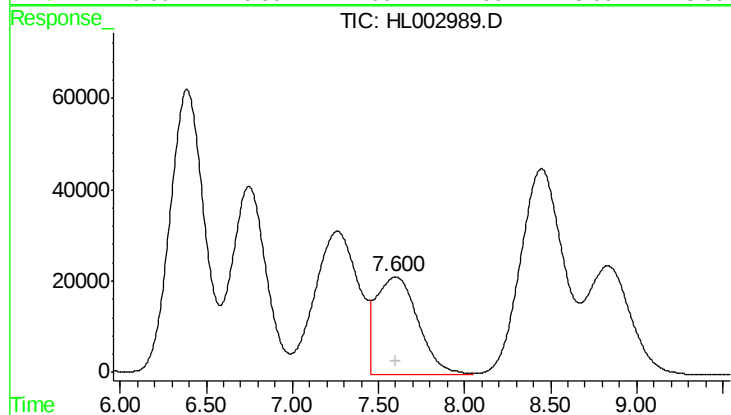
#6 2,4,6-Trinitrotoluene

R.T.: 6.748 min
Delta R.T.: 0.002 min
Response: 5685619
Conc: 472.86 ug/L



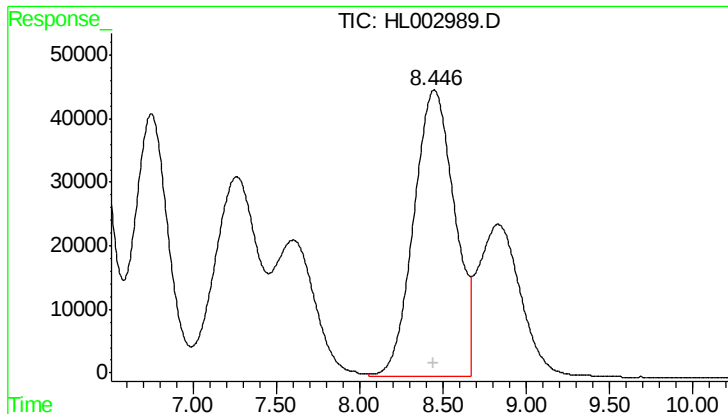
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.261 min
Delta R.T.: 0.001 min
Response: 5522818
Conc: 501.05 ug/L



#8 4-Amino-2,6-dinitrotoluene

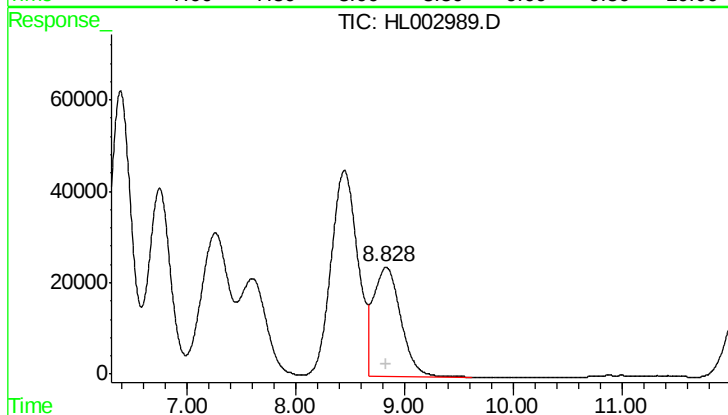
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 3617944
Conc: 477.90 ug/L



#9 2,4-Dinitrotoluene

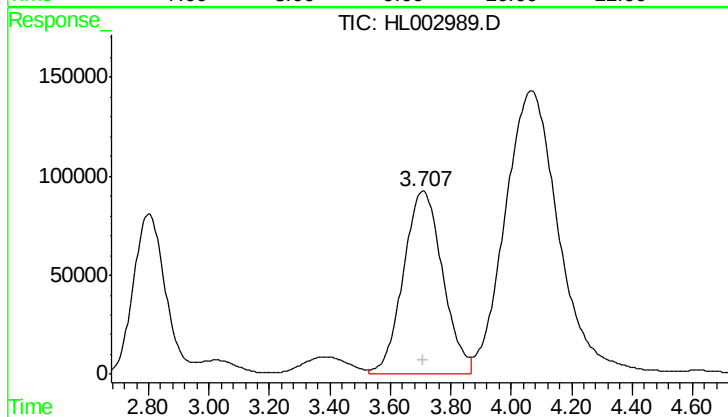
R.T.: 8.447 min
Delta R.T.: 0.002 min
Response: 7707996
Conc: 474.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



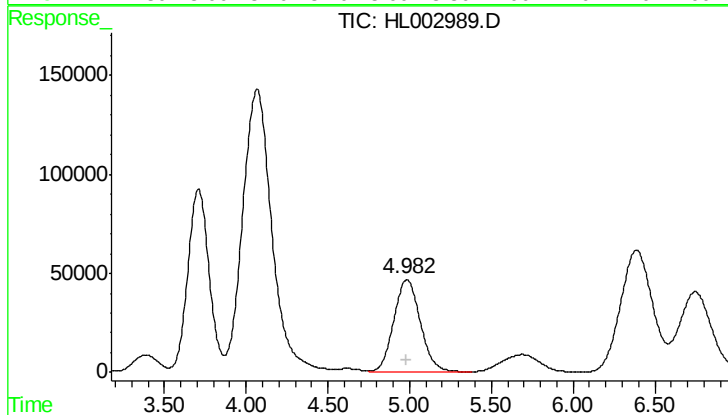
#10 2,6-Dinitrotoluene

R.T.: 8.832 min
Delta R.T.: 0.003 min
Response: 4253793
Conc: 473.56 ug/L



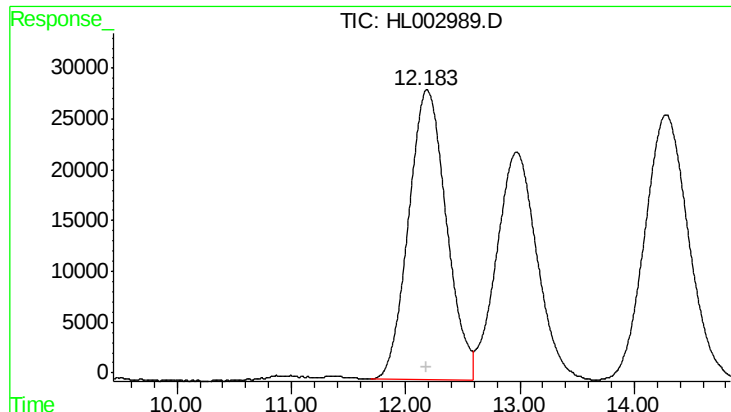
#11 1,3-Dinitrobenzene

R.T.: 3.709 min
Delta R.T.: 0.002 min
Response: 8353645
Conc: 475.62 ug/L



#12 Nitrobenzene

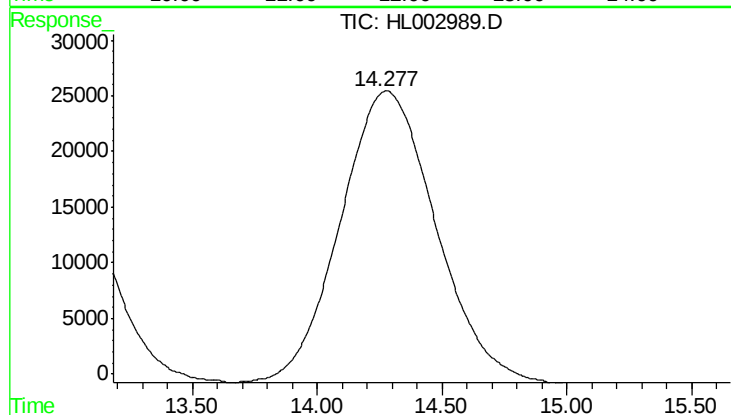
R.T.: 4.984 min
Delta R.T.: 0.002 min
Response: 5358038
Conc: 485.02 ug/L



#13 2-Nitrotoluene

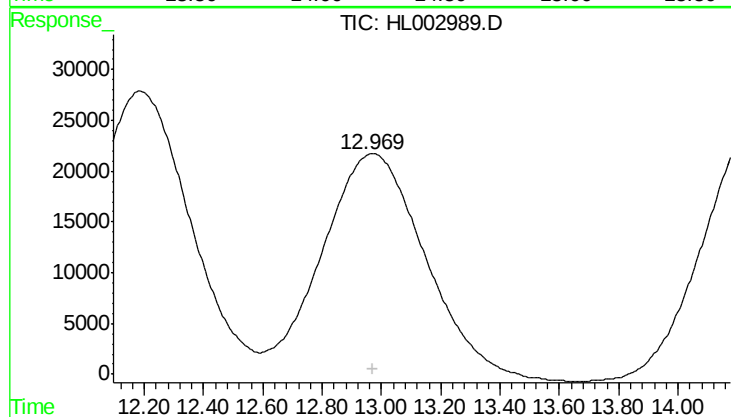
R.T.: 12.186 min
Delta R.T.: 0.003 min
Response: 6578805
Conc: 946.29 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



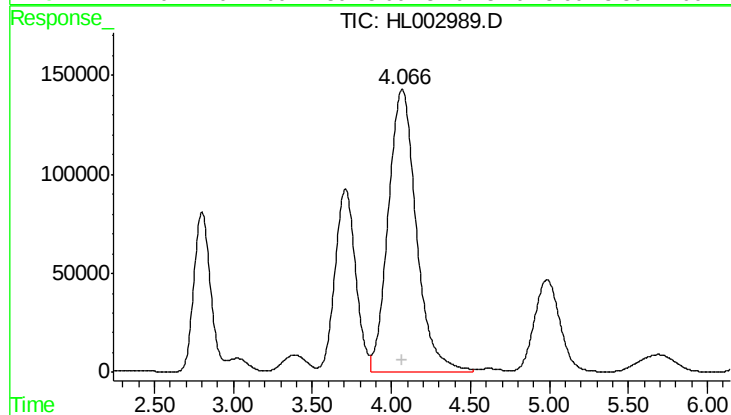
#14 3-Nitrotoluene

R.T.: 14.278 min
Delta R.T.: 0.001 min
Response: 7112923
Conc: 944.74 ug/L



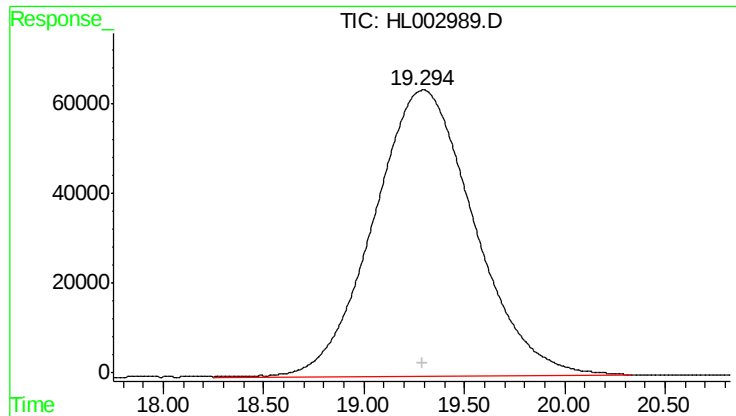
#15 4-Nitrotoluene

R.T.: 12.970 min
Delta R.T.: 0.000 min
Response: 5623385
Conc: 954.30 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 17688553
Conc: 991.68 ug/L



#18 PETN

R.T.: 19.295 min
Delta R.T.: 0.000 min
Response: 22281011
Conc: 2186.00 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051612\
 Data File : HL002989.D
 Signal(s) : VWD1A.CH
 Acq On : 16-May-2012, 15:24
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: May 18 00:28:30 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed May 16 17:58:22 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	1.392	3707099	1013.184 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 337.73%#
Target Compounds			
2) T HMX	0.929	4110001	957.885 ug/L
3) T RDX	1.790	5590764	991.195 ug/L
4) T 1,3,5-Trinitrobenzene	2.802	5900778	470.526 ug/L
5) T Tetryl	6.388	8508789	947.300 ug/L
6) T 2,4,6-Trinitrotoluene	6.748	5685619	472.864 ug/L
7) T 2-Amino-4,6-dinitroto...	7.261	5522818	501.055 ug/L
8) T 4-Amino-2,6-dinitroto...	7.600	3617944	477.896 ug/L
9) T 2,4-Dinitrotoluene	8.447	7707996	474.885 ug/L
10) T 2,6-Dinitrotoluene	8.832	4253793	473.557 ug/L
11) T 1,3-Dinitrobenzene	3.709	8353645	475.619 ug/L
12) T Nitrobenzene	4.984	5358038	485.024 ug/L
13) T 2-Nitrotoluene	12.186	6578805	946.294 ug/L
14) T 3-Nitrotoluene	14.278	7112923	944.740 ug/L
15) T 4-Nitrotoluene	12.970	5623385	954.303 ug/L
16) T 3,5-Dinitroaniline	4.068	17688553	991.681 ug/L
18) T PETN	19.295	22281011	2186.000 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.