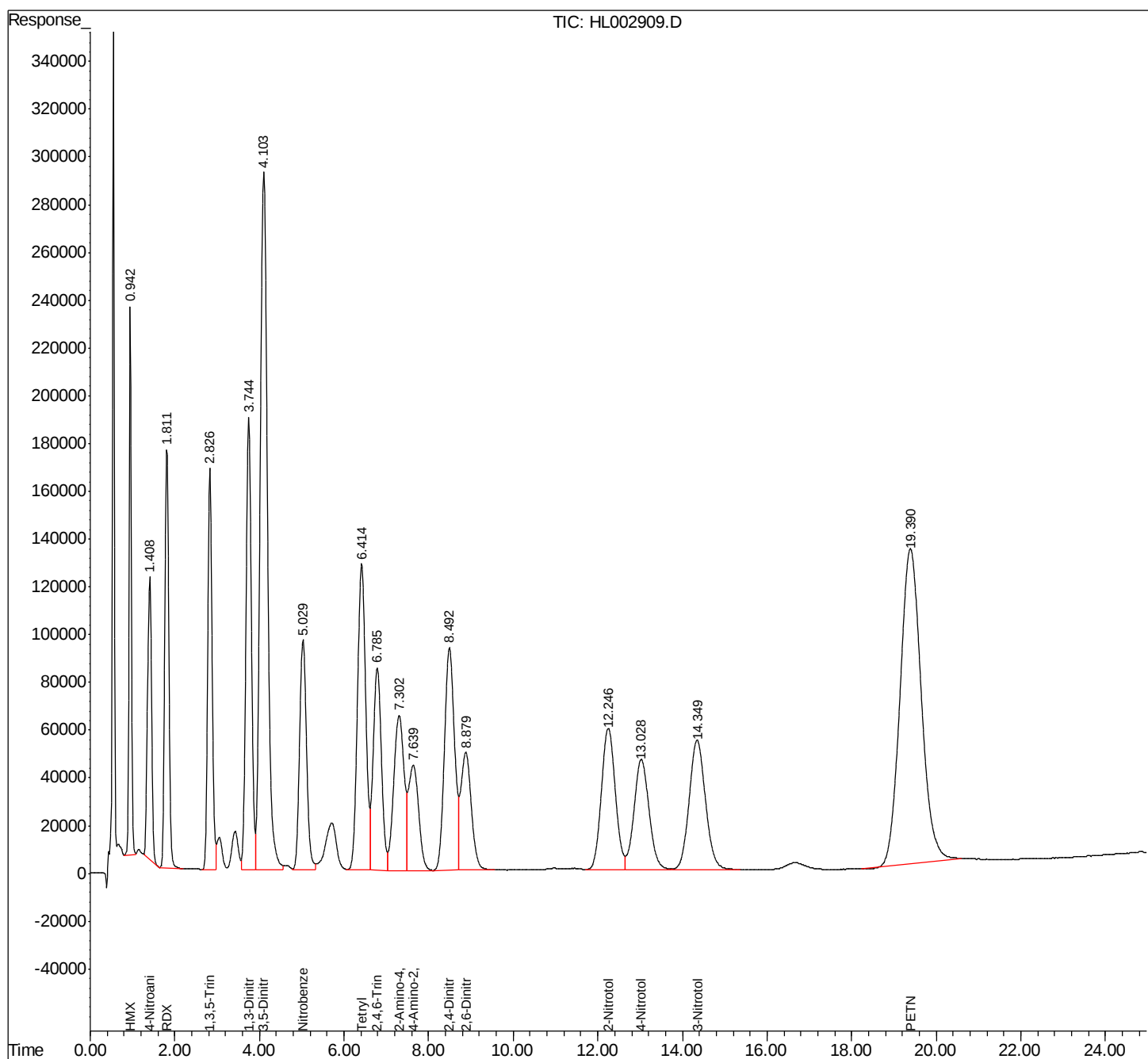


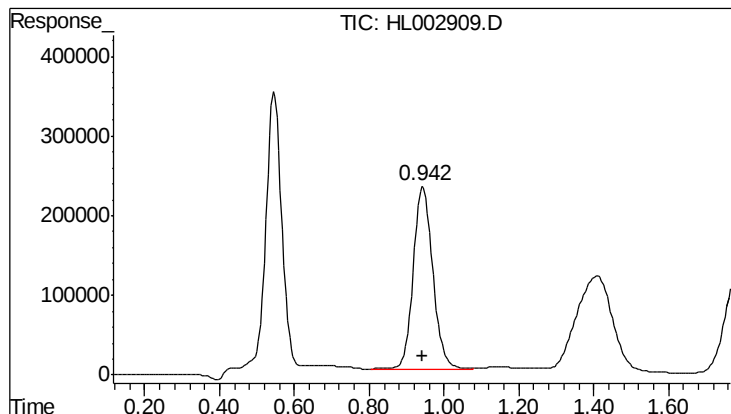
Data Path : X:\HPCHEM1\HPLC_L\Data\HL050312\
Data File : HL002909.D
Signal(s) : VWD1A.CH
Acq On : 03-May-2012, 16:55
Operator : HLM
Sample : 8330-5
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
8330-5

Integration File: events.e
Quant Time: May 05 05:43:19 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri May 04 10:17:21 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

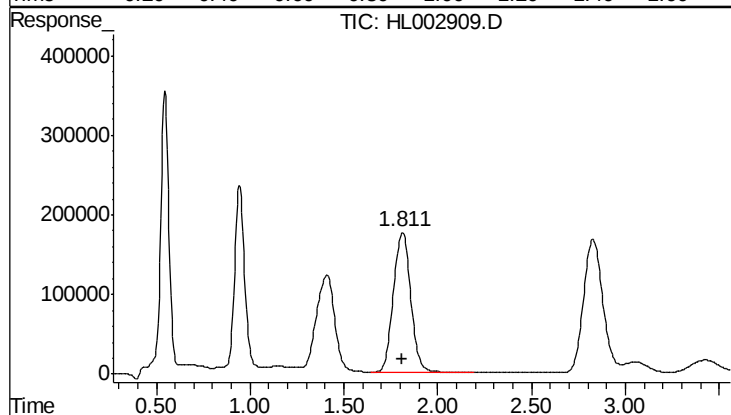




#2 HMX

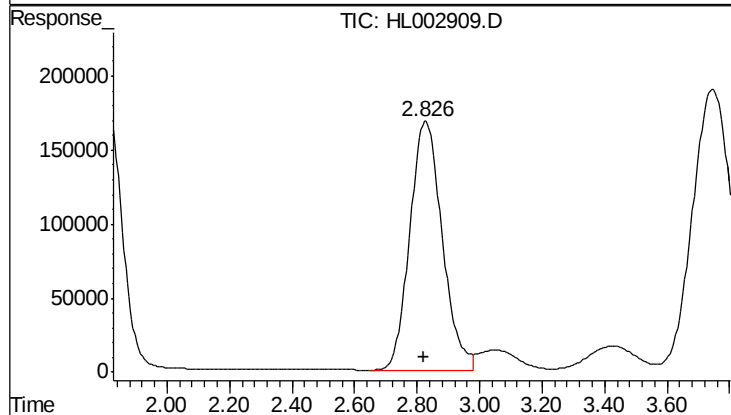
R.T.: 0.944 min
Delta R.T.: 0.002 min
Response: 8281568
Conc: 1993.26 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-5



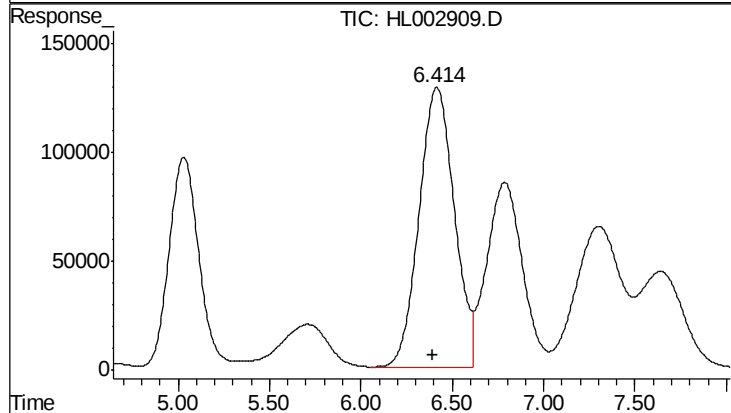
#3 RDX

R.T.: 1.813 min
Delta R.T.: 0.003 min
Response: 11366842
Conc: 1947.17 ug/L



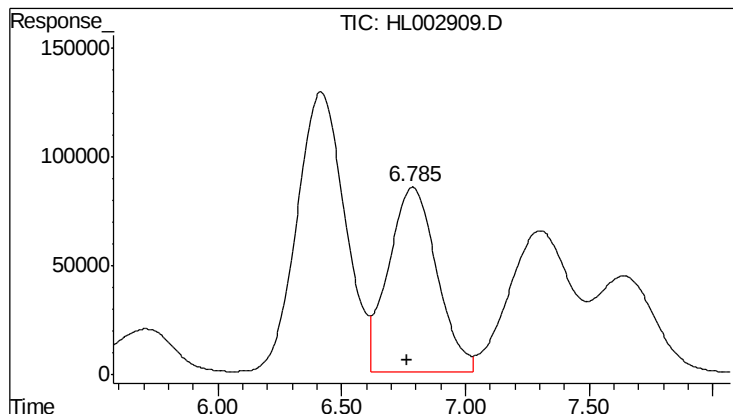
#4 1,3,5-Trinitrobenzene

R.T.: 2.828 min
Delta R.T.: 0.007 min
Response: 12107591
Conc: 970.92 ug/L



#5 Tetryl

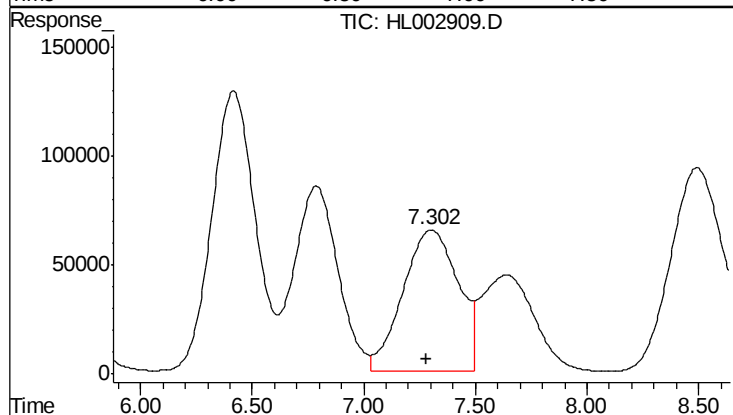
R.T.: 6.416 min
Delta R.T.: 0.026 min
Response: 17299838
Conc: 1933.45 ug/L



#6 2,4,6-Trinitrotoluene

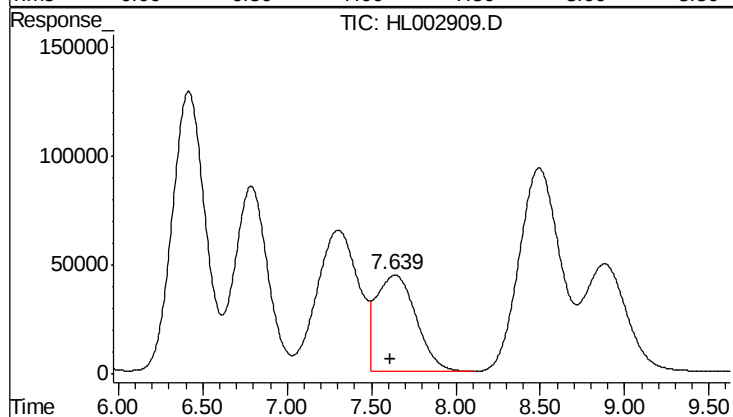
R.T.: 6.787 min
Delta R.T.: 0.023 min
Response: 11569622
Conc: 966.97 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-5



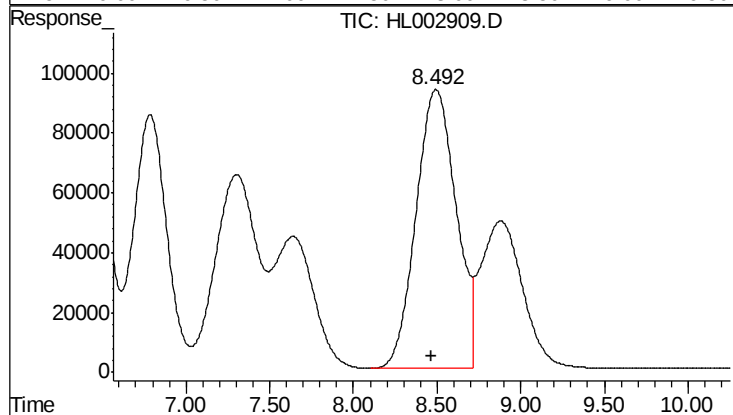
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.303 min
Delta R.T.: 0.024 min
Response: 11144843
Conc: 963.20 ug/L



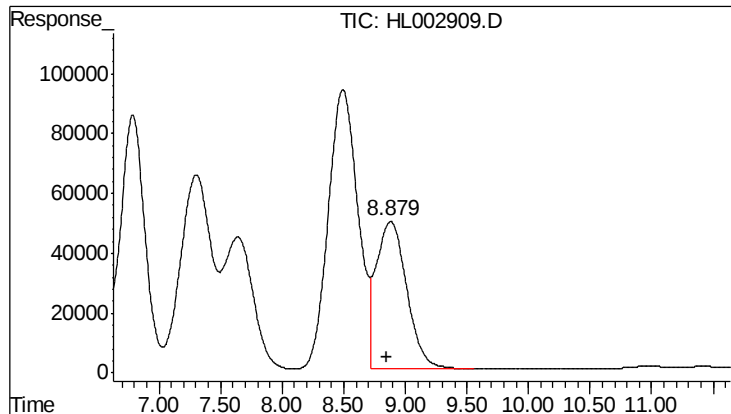
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.640 min
Delta R.T.: 0.027 min
Response: 7321029
Conc: 959.67 ug/L



#9 2,4-Dinitrotoluene

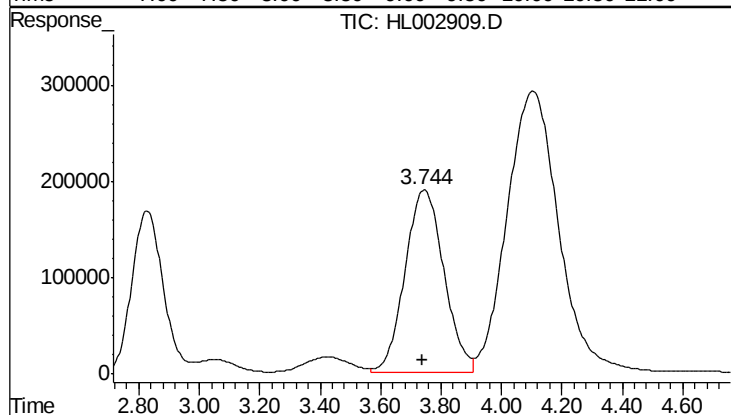
R.T.: 8.494 min
Delta R.T.: 0.027 min
Response: 15611609
Conc: 950.83 ug/L



#10 2,6-Dinitrotoluene

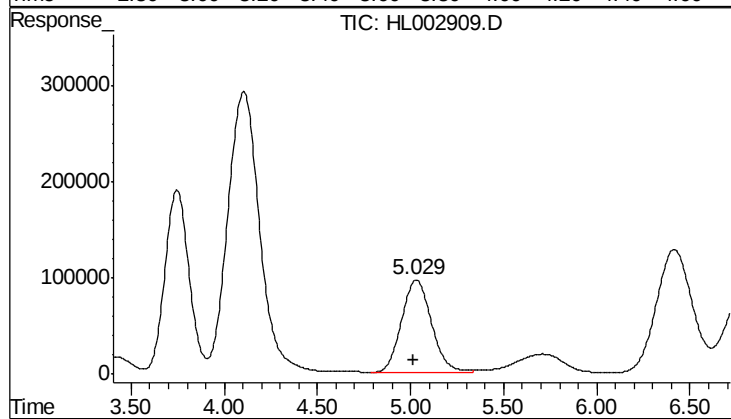
R.T.: 8.881 min
Delta R.T.: 0.029 min
Response: 8541761
Conc: 958.40 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-5



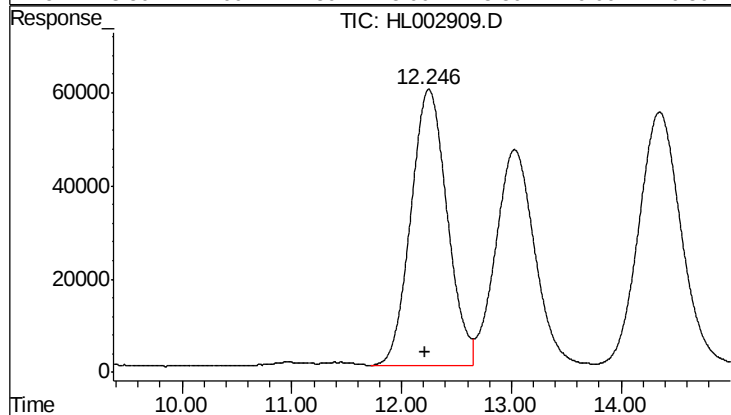
#11 1,3-Dinitrobenzene

R.T.: 3.746 min
Delta R.T.: 0.008 min
Response: 17060565
Conc: 971.80 ug/L



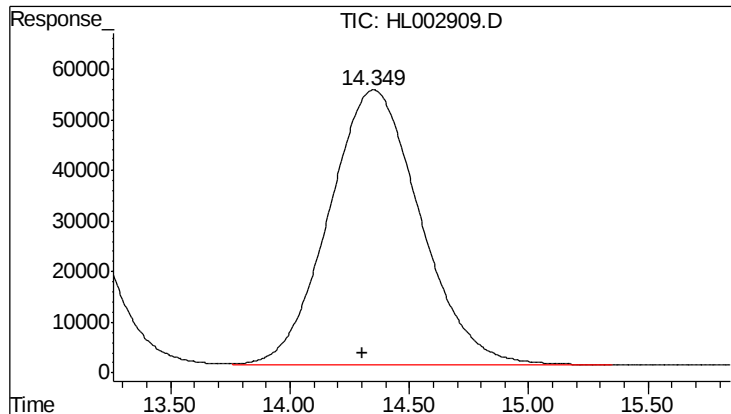
#12 Nitrobenzene

R.T.: 5.031 min
Delta R.T.: 0.011 min
Response: 10950125
Conc: 1005.58 ug/L



#13 2-Nitrotoluene

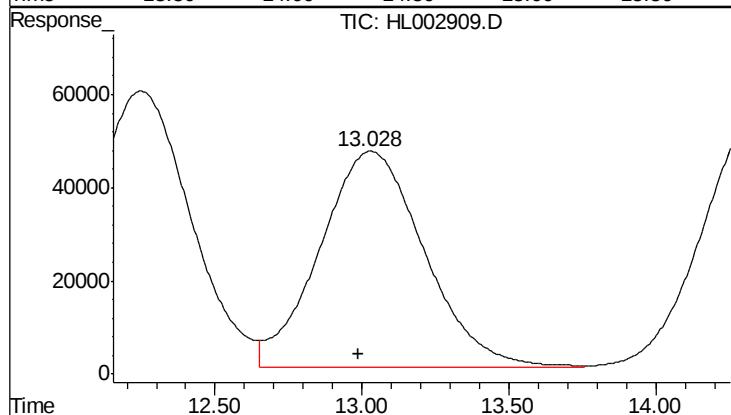
R.T.: 12.249 min
Delta R.T.: 0.037 min
Response: 13582561
Conc: 1974.00 ug/L



#14 3-Nitrotoluene

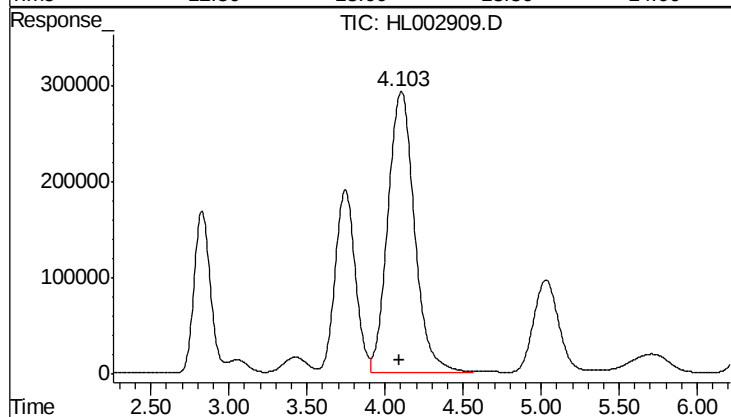
R.T.: 14.350 min
Delta R.T.: 0.046 min
Response: 14509633
Conc: 1928.64 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-5



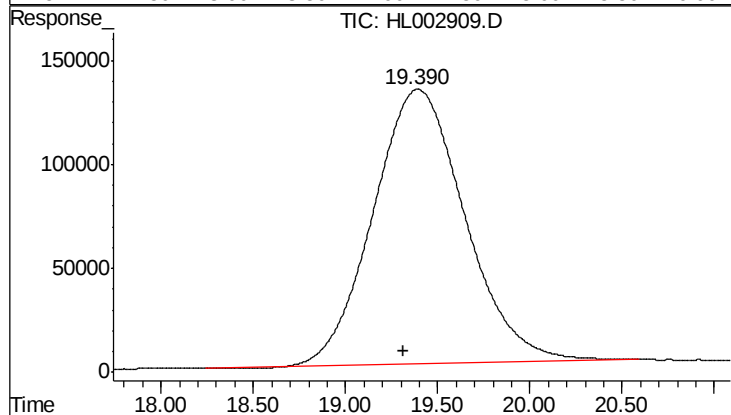
#15 4-Nitrotoluene

R.T.: 13.031 min
Delta R.T.: 0.041 min
Response: 11441974
Conc: 2006.44 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.105 min
Delta R.T.: 0.010 min
Response: 34824885
Conc: 1963.51 ug/L



#18 PETN

R.T.: 19.392 min
Delta R.T.: 0.076 min
Response: 45948719
Conc: 5098.88 ug/L

Data Path : X:\HPCHEM1\HPLC_L\Data\HL050312\
 Data File : HL002909.D
 Signal(s) : VWD1A.CH
 Acq On : 03-May-2012, 16:55
 Operator : HLM
 Sample : 8330-5
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 8330-5

Integration File: events.e
 Quant Time: May 05 05:43:19 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri May 04 10:17:21 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	1.410	7790390	1959.952 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 653.32%#
Target Compounds			
2) T HMX	0.944	8281568	1993.255 ug/L
3) T RDX	1.813	11366842	1947.167 ug/L
4) T 1,3,5-Trinitrobenzene	2.828	12107591	970.919 ug/L
5) T Tetryl	6.416	17299838	1933.448 ug/L
6) T 2,4,6-Trinitrotoluene	6.787	11569622	966.966 ug/L
7) T 2-Amino-4,6-dinitroto...	7.303	11144843	963.203 ug/L
8) T 4-Amino-2,6-dinitroto...	7.640	7321029	959.668 ug/L
9) T 2,4-Dinitrotoluene	8.494	15611609	950.827 ug/L
10) T 2,6-Dinitrotoluene	8.881	8541761	958.401 ug/L
11) T 1,3-Dinitrobenzene	3.746	17060565	971.797 ug/L
12) T Nitrobenzene	5.031	10950125	1005.581 ug/L
13) T 2-Nitrotoluene	12.249	13582561	1974.003 ug/L
14) T 3-Nitrotoluene	14.350	14509633	1928.643 ug/L
15) T 4-Nitrotoluene	13.031	11441974	2006.435 ug/L
16) T 3,5-Dinitroaniline	4.105	34824885	1963.508 ug/L
18) T PETN	19.392	45948719	5098.885 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.