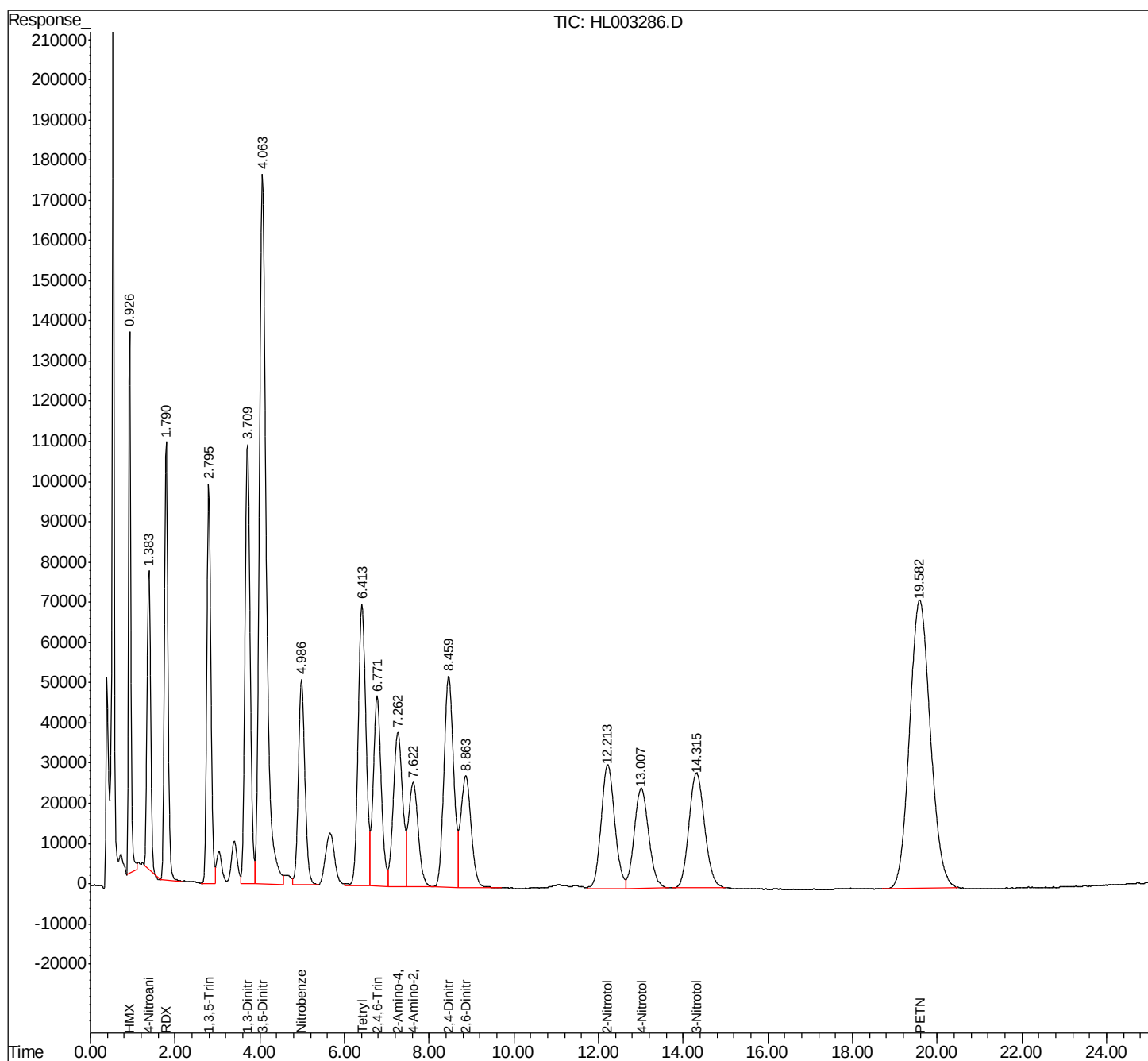


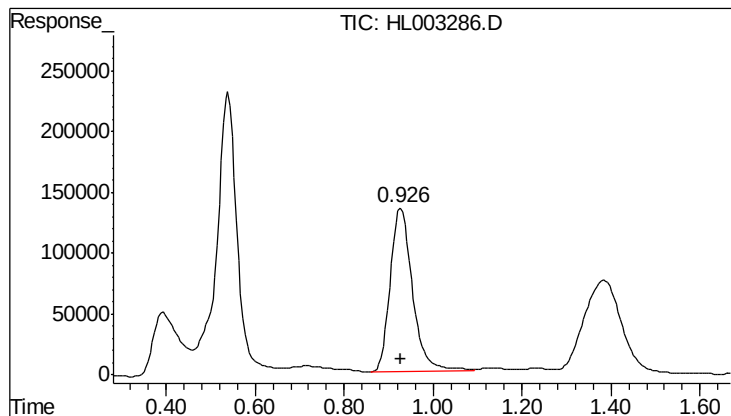
Data Path : X:\HPCHEM1\HPLC_L\Data\HL061512\
Data File : HL003286.D
Signal(s) : VWD1A.CH
Acq On : 15-Jun-2012, 12:59
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Jun 23 03:44:31 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL060712.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Jun 22 17:39:50 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

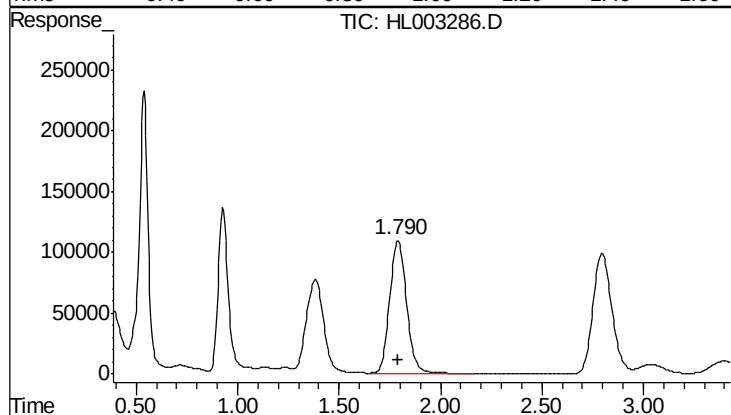




#2 HMX

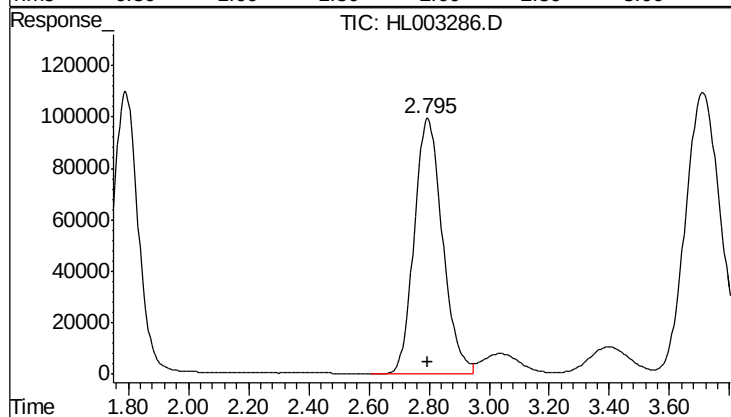
R.T.: 0.928 min
Delta R.T.: 0.000 min
Response: 4682124
Conc: 1010.67 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



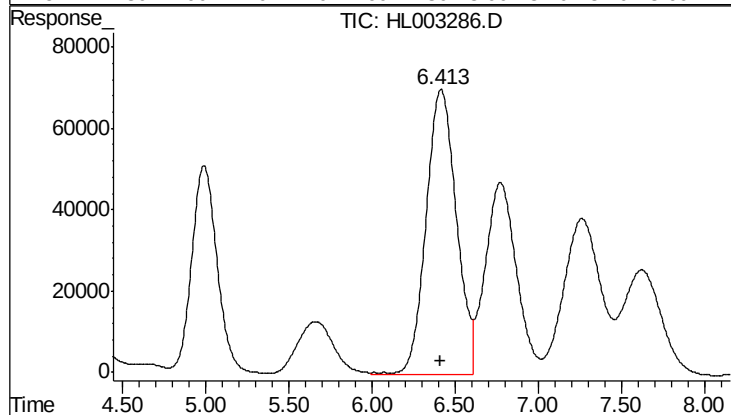
#3 RDX

R.T.: 1.792 min
Delta R.T.: 0.000 min
Response: 6293142
Conc: 1108.14 ug/L



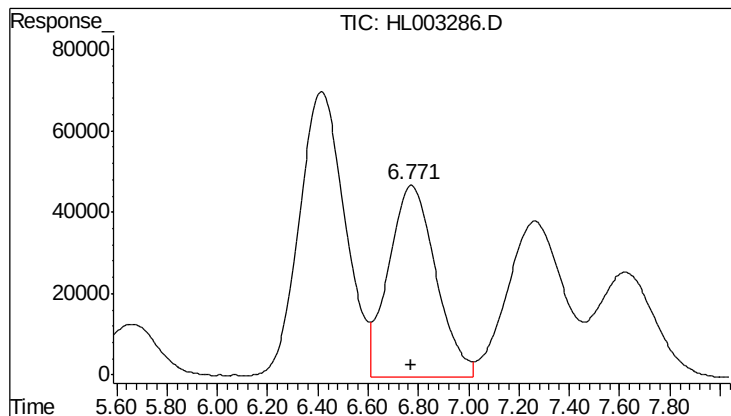
#4 1,3,5-Trinitrobenzene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 6460712
Conc: 529.28 ug/L



#5 Tetryl

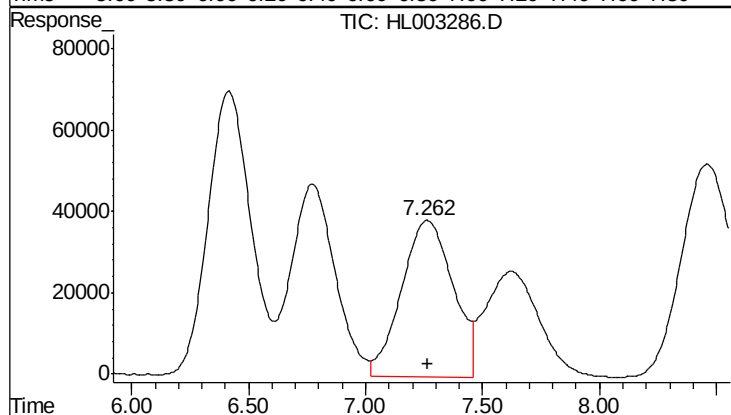
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 8921289
Conc: 1000.62 ug/L



#6 2,4,6-Trinitrotoluene

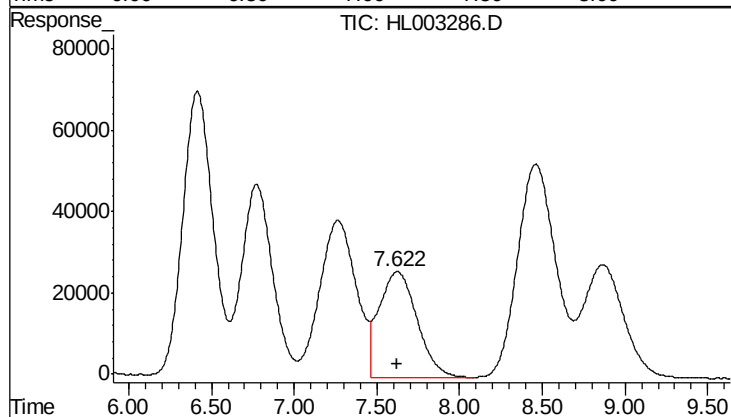
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 6198004
Conc: 526.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



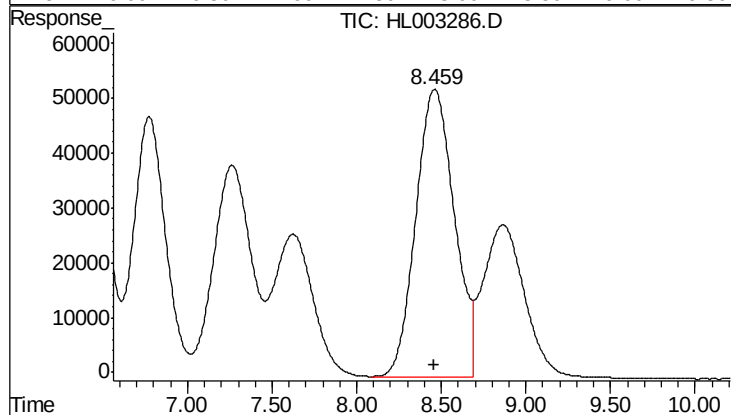
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 5911711
Conc: 529.35 ug/L



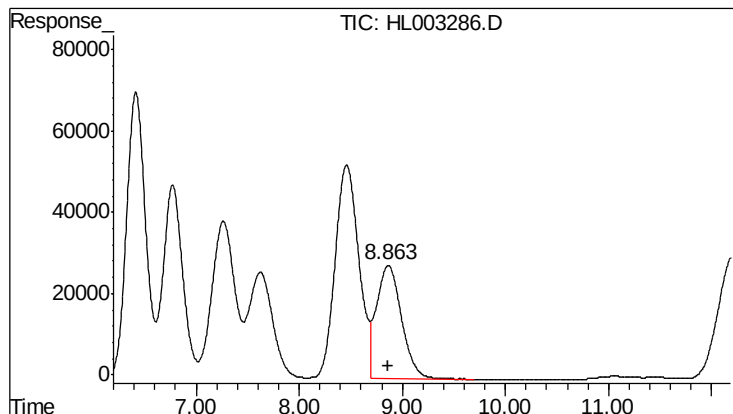
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 4170961
Conc: 552.68 ug/L



#9 2,4-Dinitrotoluene

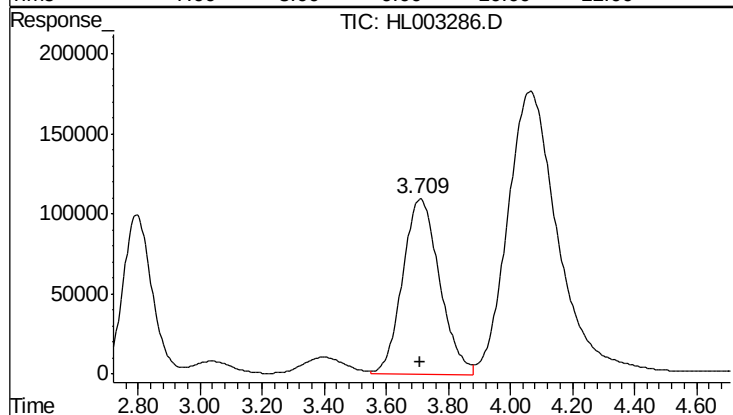
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 8374374
Conc: 528.76 ug/L



#10 2,6-Dinitrotoluene

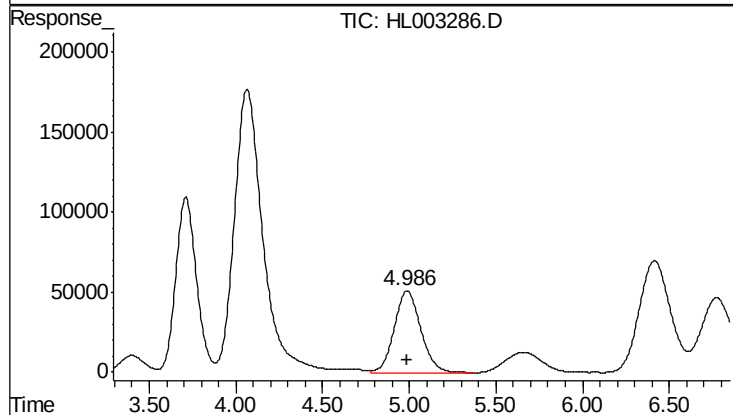
R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 4773890
Conc: 542.35 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



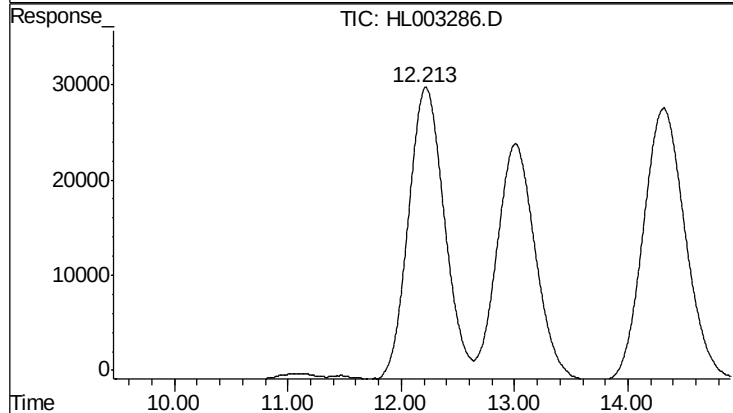
#11 1,3-Dinitrobenzene

R.T.: 3.711 min
Delta R.T.: 0.000 min
Response: 9089220
Conc: 547.36 ug/L



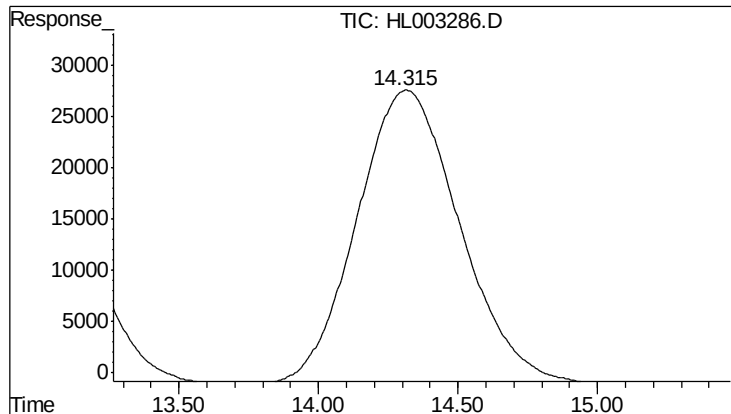
#12 Nitrobenzene

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 5462009
Conc: 487.66 ug/L



#13 2-Nitrotoluene

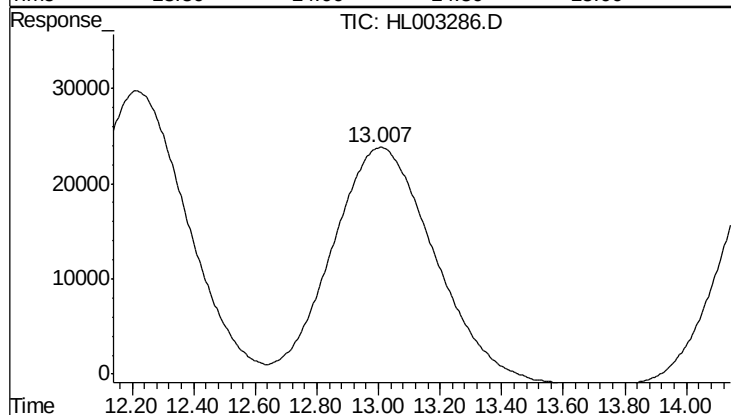
R.T.: 12.217 min
Delta R.T.: 0.000 min
Response: 6852823
Conc: 982.41 ug/L



#14 3-Nitrotoluene

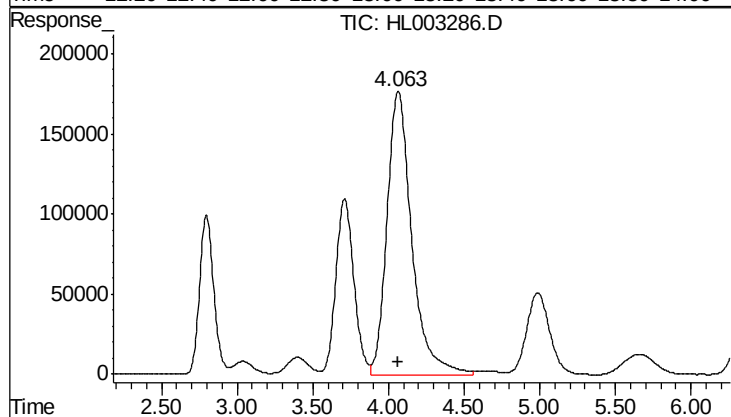
R.T.: 14.316 min
Delta R.T.: 0.000 min
Response: 7321956
Conc: 991.53 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



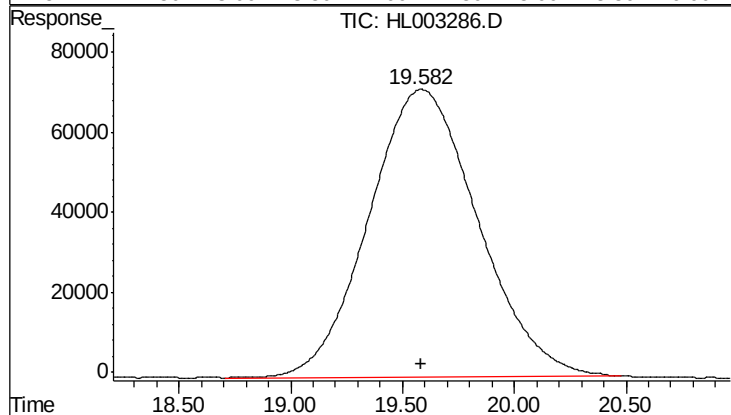
#15 4-Nitrotoluene

R.T.: 13.008 min
Delta R.T.: 0.000 min
Response: 5889630
Conc: 990.54 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 20136010
Conc: 1058.81 ug/L



#18 PETN

R.T.: 19.585 min
Delta R.T.: 0.000 min
Response: 24397678
Conc: 2532.91 ug/L

Data Path : X:\HPCHEM1\HPLC_L\Data\HL061512\
 Data File : HL003286.D
 Signal(s) : VWD1A.CH
 Acq On : 15-Jun-2012, 12:59
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: Jun 23 03:44:31 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL060712.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Jun 22 17:39:50 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	1.385	4228958	1162.801 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 387.60%#
Target Compounds			
2) T HMX	0.928	4682124	1010.672 ug/L
3) T RDX	1.792	6293142	1108.140 ug/L
4) T 1,3,5-Trinitrobenzene	2.797	6460712	529.278 ug/L
5) T Tetryl	6.415	8921289	1000.624 ug/L
6) T 2,4,6-Trinitrotoluene	6.773	6198004	526.184 ug/L
7) T 2-Amino-4,6-dinitroto...	7.264	5911711	529.355 ug/L
8) T 4-Amino-2,6-dinitroto...	7.624	4170961	552.684 ug/L
9) T 2,4-Dinitrotoluene	8.461	8374374	528.762 ug/L
10) T 2,6-Dinitrotoluene	8.865	4773890	542.354 ug/L
11) T 1,3-Dinitrobenzene	3.711	9089220	547.362 ug/L
12) T Nitrobenzene	4.988	5462009	487.655 ug/L
13) T 2-Nitrotoluene	12.217	6852823	982.411 ug/L
14) T 3-Nitrotoluene	14.316	7321956	991.530 ug/L
15) T 4-Nitrotoluene	13.008	5889630	990.541 ug/L
16) T 3,5-Dinitroaniline	4.065	20136010	1058.807 ug/L
18) T PETN	19.585	24397678	2532.905 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.