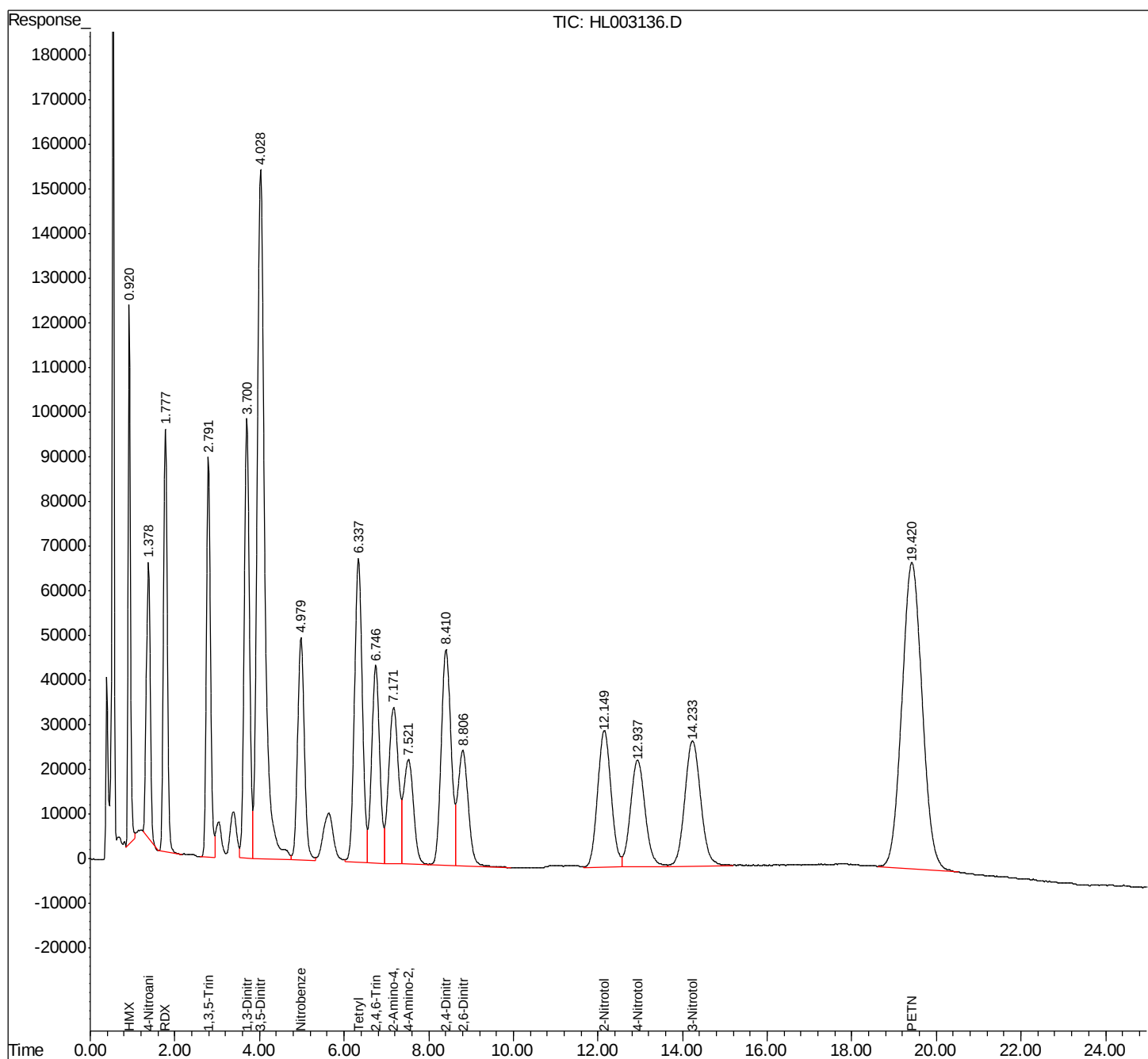


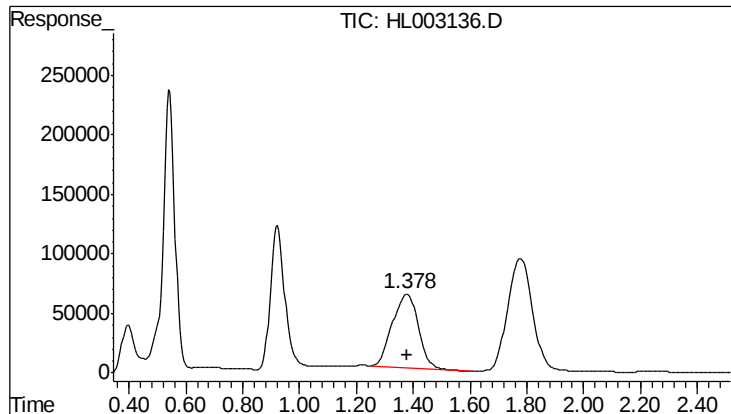
Data Path : X:\HPCHEM1\HPLC_L\Data\HL060112\
Data File : HL003136.D
Signal(s) : VWD1A.CH
Acq On : 01-Jun-2012, 17:24
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Jun 05 03:59:55 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Mon Jun 04 10:10:49 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

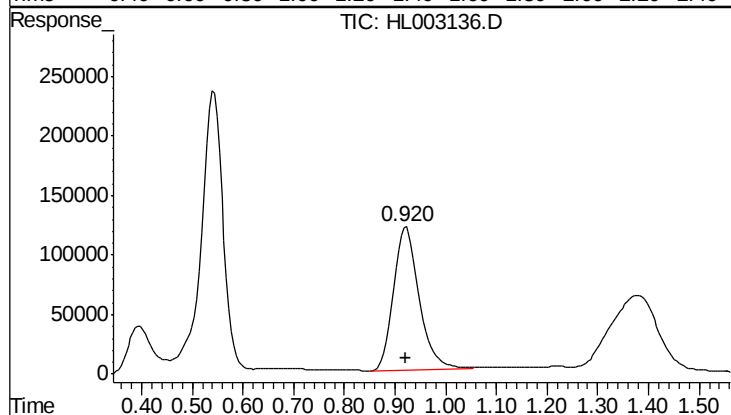




#1 4-Nitroaniline

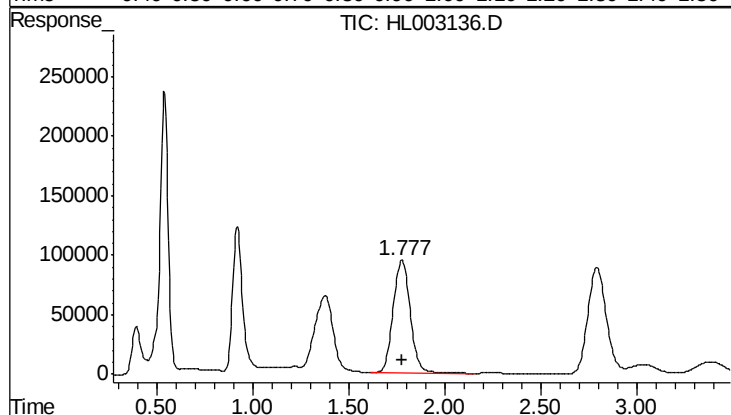
R.T.: 1.380 min
 Delta R.T.: 0.000 min
 Response: 3887736
 Conc: 1062.55 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01



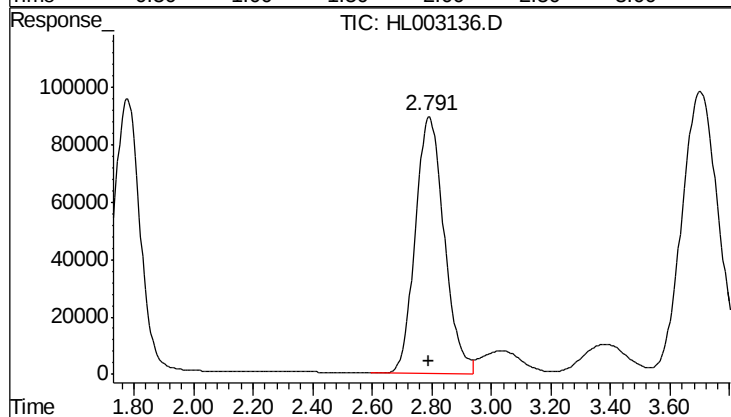
#2 HMX

R.T.: 0.922 min
 Delta R.T.: 0.000 min
 Response: 4275827
 Conc: 996.29 ug/L



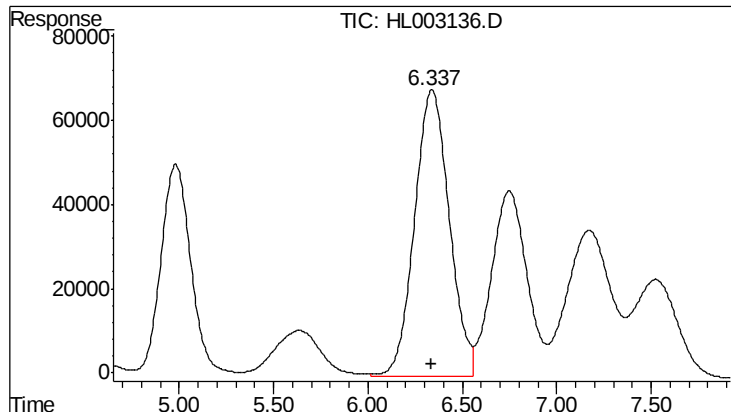
#3 RDX

R.T.: 1.779 min
 Delta R.T.: 0.000 min
 Response: 5806484
 Conc: 1029.44 ug/L



#4 1,3,5-Trinitrobenzene

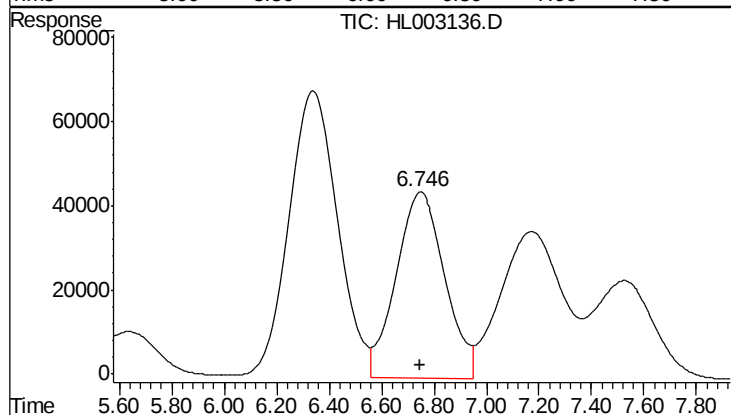
R.T.: 2.793 min
 Delta R.T.: 0.000 min
 Response: 6020116
 Conc: 480.04 ug/L



#5 Tetryl

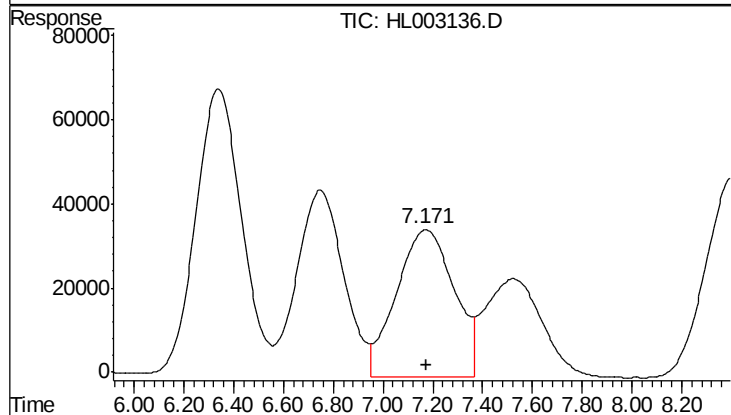
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 8749632
Conc: 974.11 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



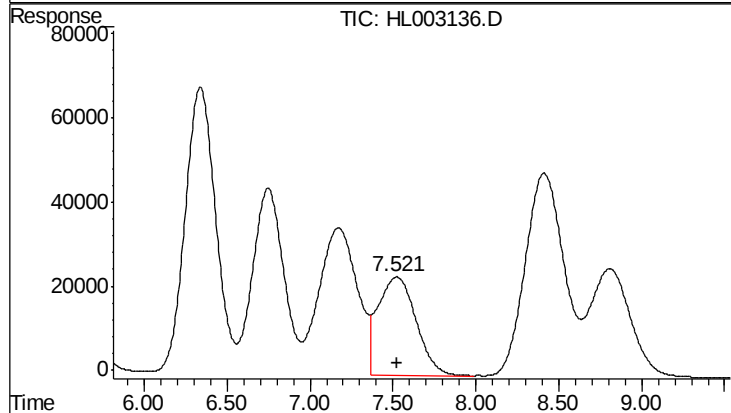
#6 2,4,6-Trinitrotoluene

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 5785618
Conc: 481.18 ug/L



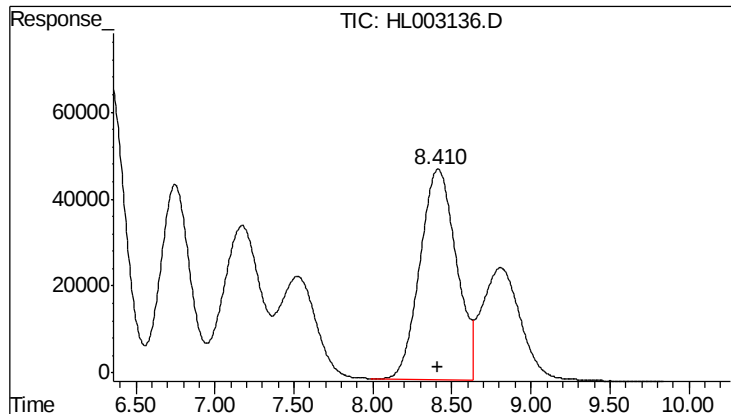
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 5644912
Conc: 512.13 ug/L



#8 4-Amino-2,6-dinitrotoluene

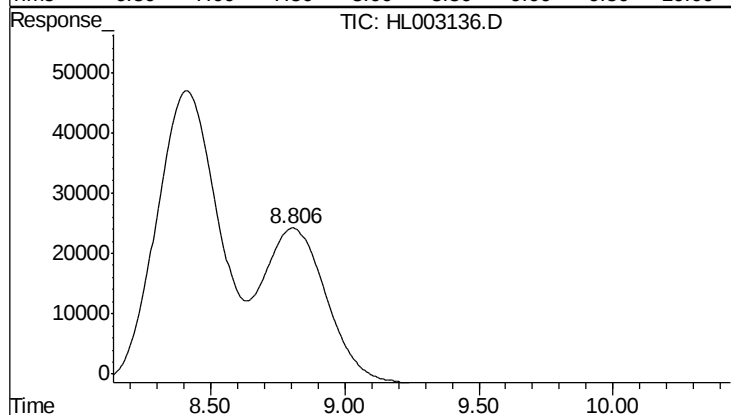
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 3793931
Conc: 501.14 ug/L



#9 2,4-Dinitrotoluene

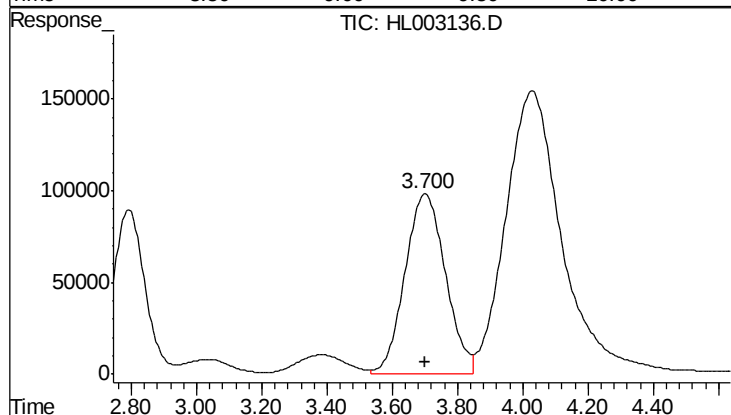
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 7822530
Conc: 481.94 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



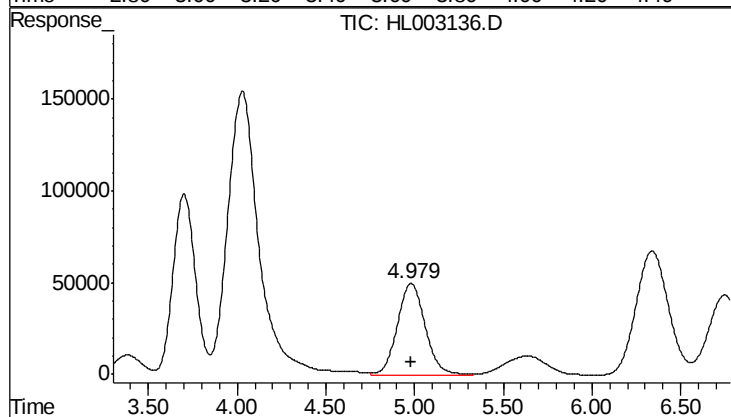
#10 2,6-Dinitrotoluene

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 4465326
Conc: 497.11 ug/L



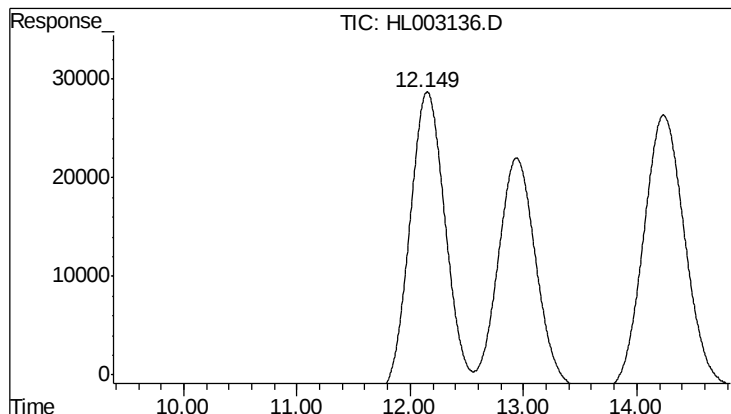
#11 1,3-Dinitrobenzene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 8499461
Conc: 483.92 ug/L



#12 Nitrobenzene

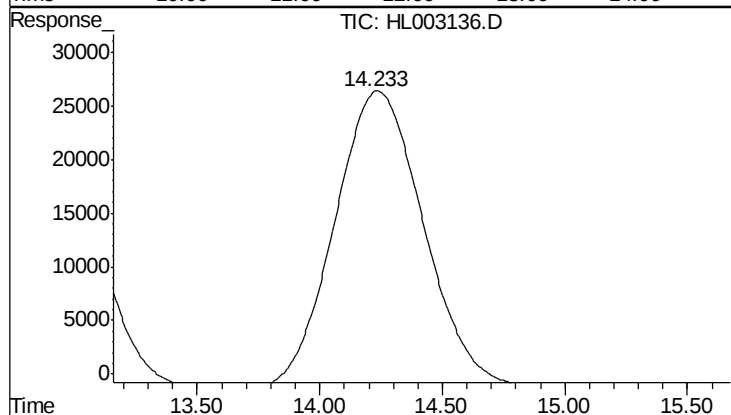
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 5519506
Conc: 499.64 ug/L



#13 2-Nitrotoluene

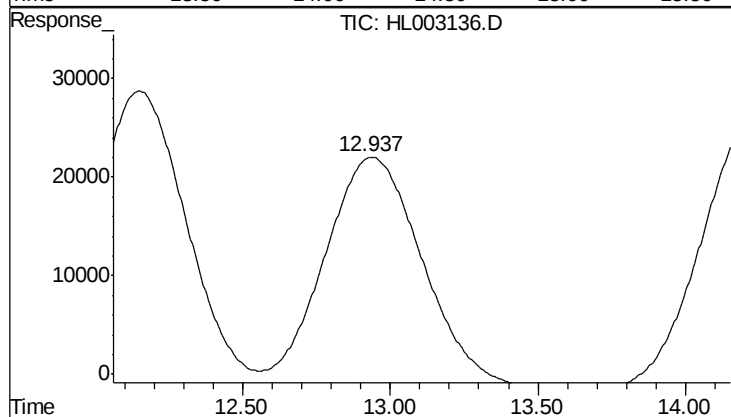
R.T.: 12.151 min
Delta R.T.: 0.000 min
Response: 6802920
Conc: 978.53 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



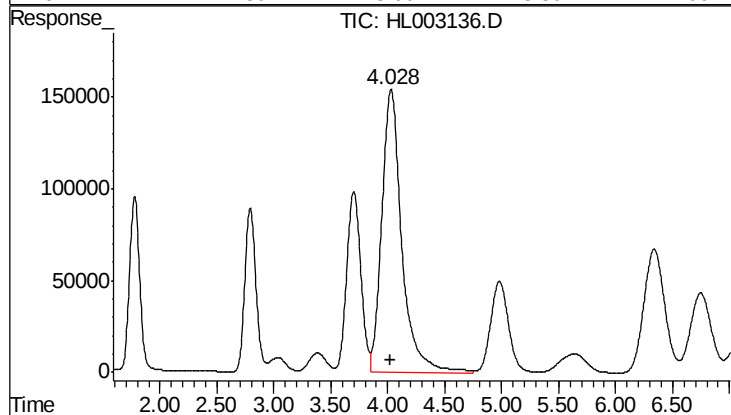
#14 3-Nitrotoluene

R.T.: 14.236 min
Delta R.T.: 0.000 min
Response: 7307588
Conc: 970.60 ug/L



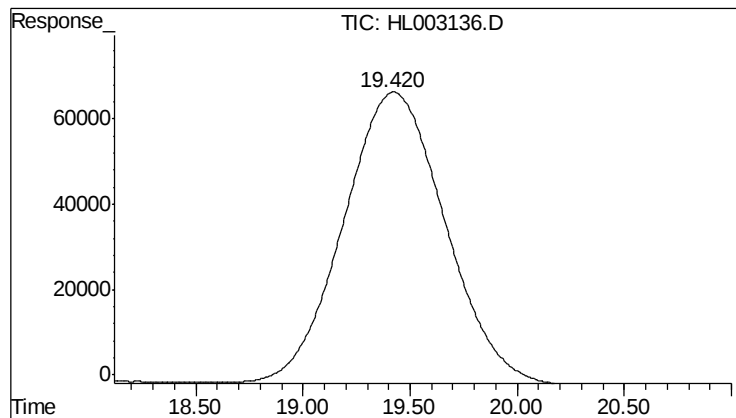
#15 4-Nitrotoluene

R.T.: 12.939 min
Delta R.T.: 0.000 min
Response: 5749228
Conc: 975.66 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 18963701
Conc: 1063.17 ug/L



#18 PETN

R.T.: 19.423 min
Delta R.T.: 0.000 min
Response: 22866086
Conc: 2243.40 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : X:\HPCHEM1\HPLC_L\Data\HL060112\
 Data File : HL003136.D
 Signal(s) : VWD1A.CH
 Acq On : 01-Jun-2012, 17:24
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: Jun 05 03:59:55 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Jun 04 10:10:49 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	1.380	3887736	1062.554 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 354.18%#
Target Compounds			
2) T HMX	0.922	4275827	996.286 ug/L
3) T RDX	1.779	5806484	1029.440 ug/L
4) T 1,3,5-Trinitrobenzene	2.793	6020116	480.042 ug/L
5) T Tetryl	6.339	8749632	974.113 ug/L
6) T 2,4,6-Trinitrotoluene	6.748	5785618	481.181 ug/L
7) T 2-Amino-4,6-dinitroto...	7.172	5644912	512.132 ug/L
8) T 4-Amino-2,6-dinitroto...	7.523	3793931	501.142 ug/L
9) T 2,4-Dinitrotoluene	8.412	7822530	481.941 ug/L
10) T 2,6-Dinitrotoluene	8.808	4465326	497.107 ug/L
11) T 1,3-Dinitrobenzene	3.702	8499461	483.921 ug/L
12) T Nitrobenzene	4.981	5519506	499.641 ug/L
13) T 2-Nitrotoluene	12.151	6802920	978.530 ug/L
14) T 3-Nitrotoluene	14.236	7307588	970.596 ug/L
15) T 4-Nitrotoluene	12.939	5749228	975.659 ug/L
16) T 3,5-Dinitroaniline	4.029	18963701	1063.171 ug/L
18) T PETN	19.423	22866086	2243.402 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.