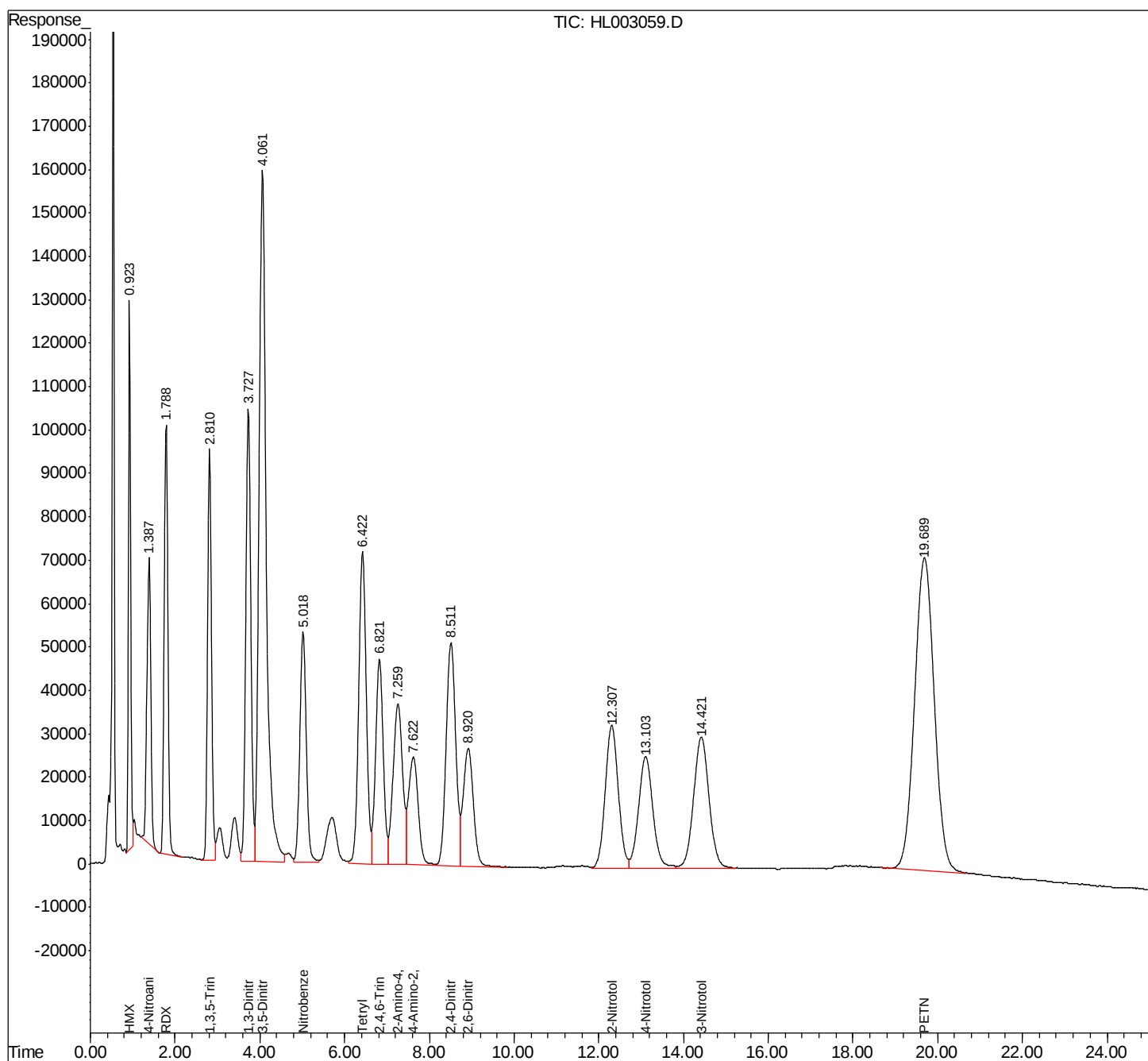


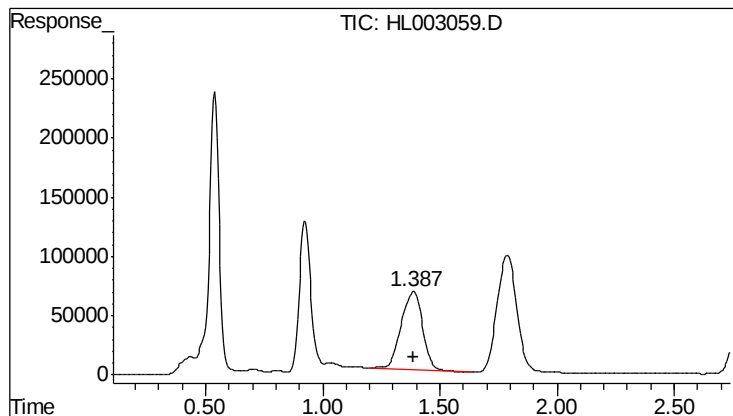
Data Path : X:\HPCHEM1\HPLC\_L\Data\HL052512\  
Data File : HL003059.D  
Signal(s) : VWD1A.CH  
Acq On : 25-May-2012, 15:20  
Operator : HLM  
Sample : 8330-CCV  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01

Integration File: events.e  
Quant Time: Jun 05 04:06:55 2012  
Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL050312.M  
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
QLast Update : Tue May 29 13:14:05 2012  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase :  
Signal Info :

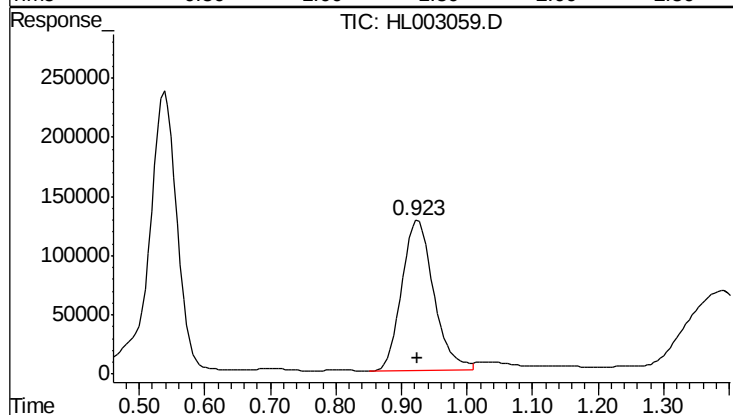




# #1 4-Nitroaniline

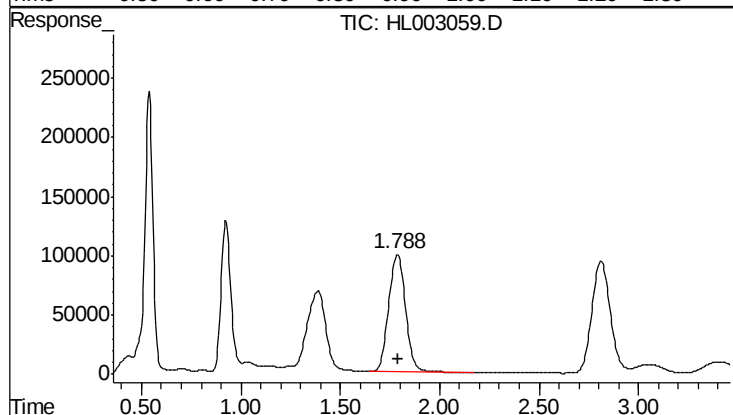
R.T.: 1.389 min  
 Delta R.T.: 0.000 min  
 Response: 4147575  
 Conc: 1133.57 ug/L

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 CCAL01



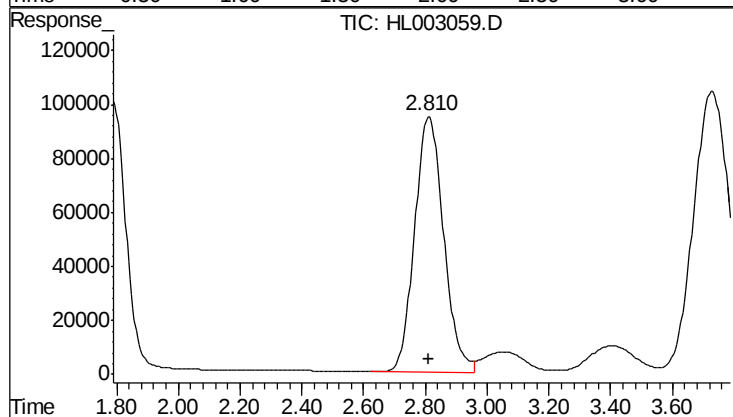
# #2 HMX

R.T.: 0.925 min  
 Delta R.T.: 0.000 min  
 Response: 4305531  
 Conc: 1003.16 ug/L



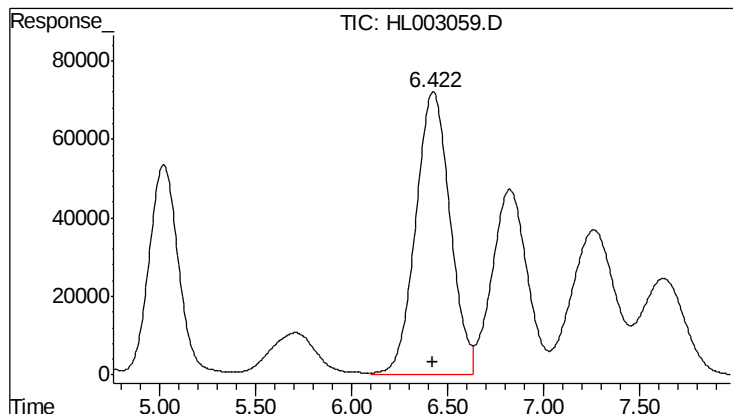
# #3 RDX

R.T.: 1.789 min  
 Delta R.T.: 0.000 min  
 Response: 5870226  
 Conc: 1040.74 ug/L



# #4 1,3,5-Trinitrobenzene

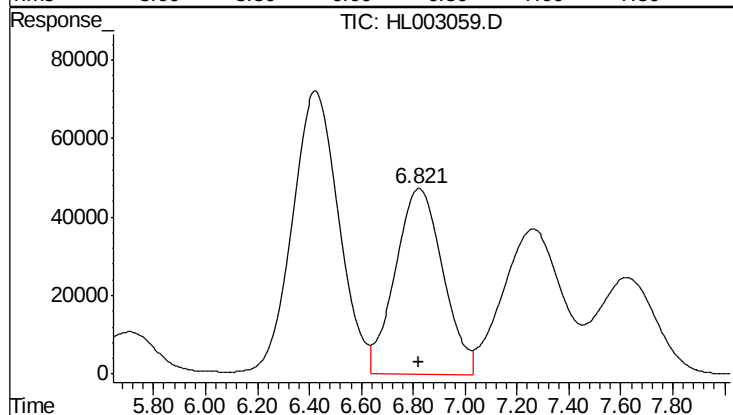
R.T.: 2.812 min  
 Delta R.T.: 0.000 min  
 Response: 6165848  
 Conc: 491.66 ug/L



#5 Tetryl

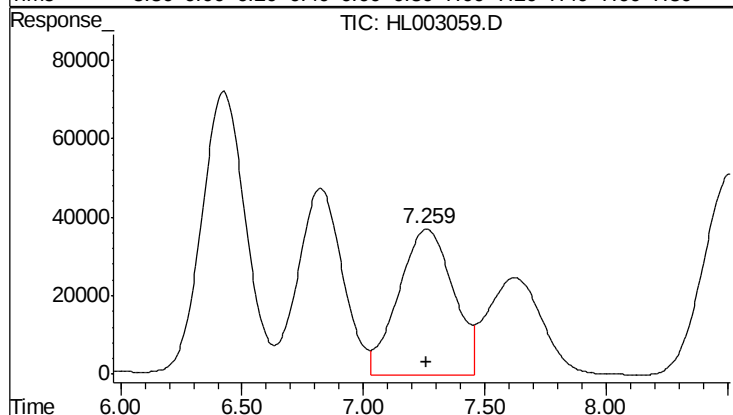
R.T.: 6.425 min  
Delta R.T.: 0.000 min  
Response: 8990343  
Conc: 1000.91 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



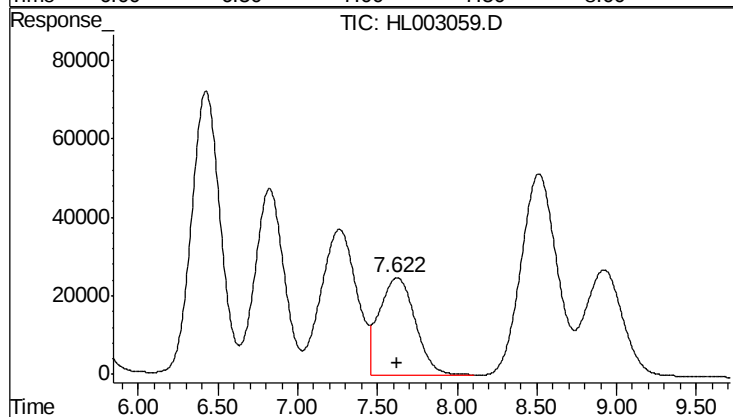
#6 2,4,6-Trinitrotoluene

R.T.: 6.824 min  
Delta R.T.: 0.000 min  
Response: 6011724  
Conc: 499.99 ug/L



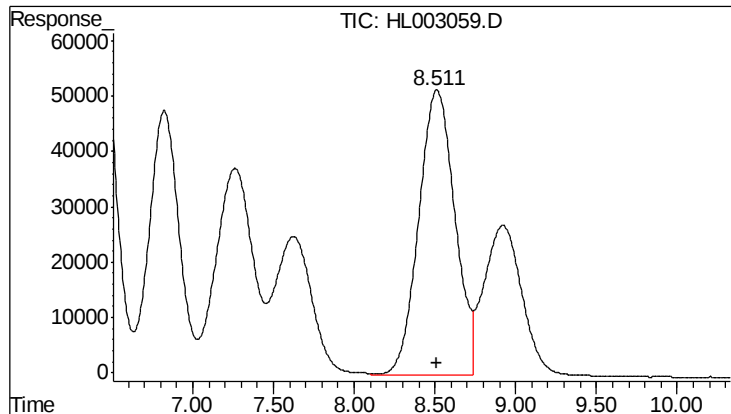
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.261 min  
Delta R.T.: 0.000 min  
Response: 5801331  
Conc: 526.32 ug/L



#8 4-Amino-2,6-dinitrotoluene

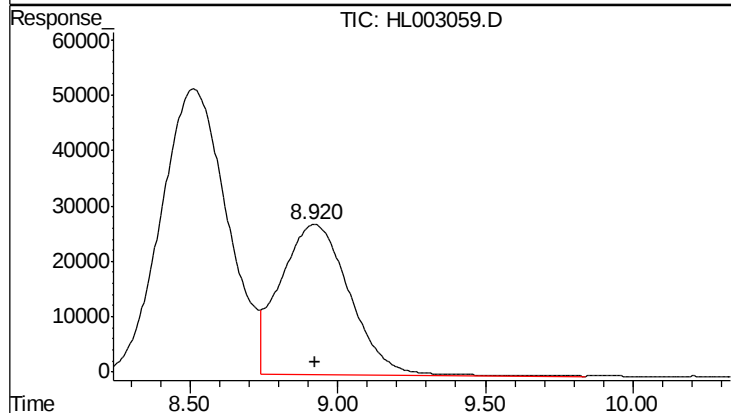
R.T.: 7.624 min  
Delta R.T.: 0.000 min  
Response: 3960991  
Conc: 523.21 ug/L



# #9 2,4-Dinitrotoluene

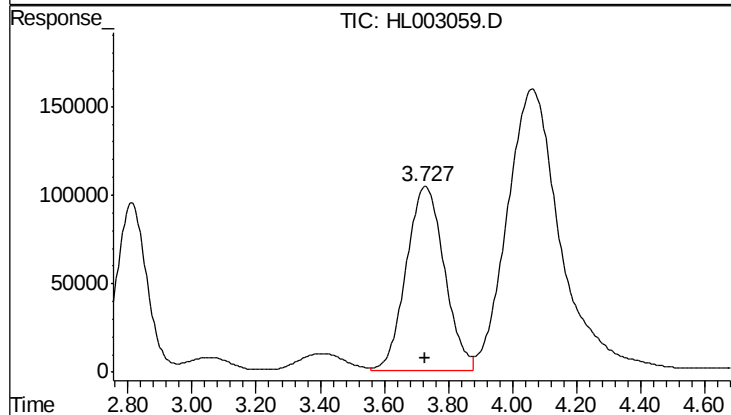
R.T.: 8.513 min  
Delta R.T.: 0.000 min  
Response: 8052179  
Conc: 496.09 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



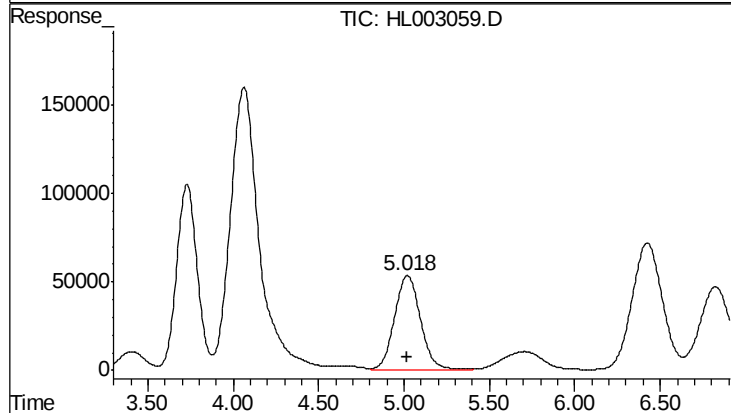
# #10 2,6-Dinitrotoluene

R.T.: 8.922 min  
Delta R.T.: 0.000 min  
Response: 4488633  
Conc: 499.70 ug/L



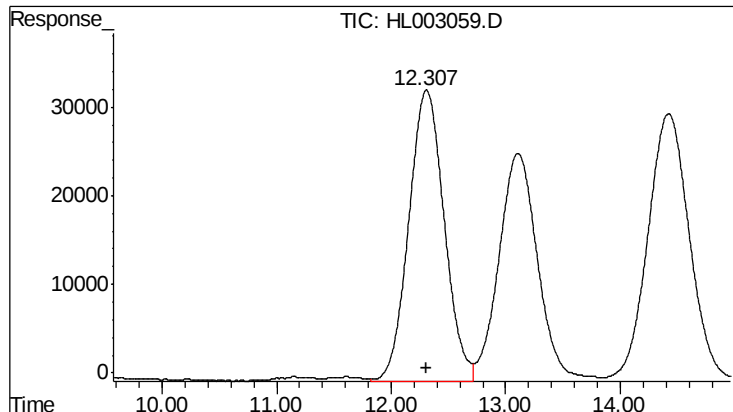
# #11 1,3-Dinitrobenzene

R.T.: 3.729 min  
Delta R.T.: 0.000 min  
Response: 8680789  
Conc: 494.25 ug/L



# #12 Nitrobenzene

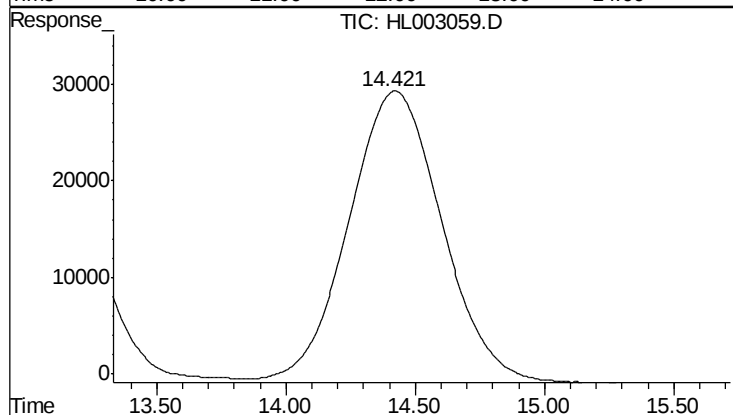
R.T.: 5.020 min  
Delta R.T.: 0.000 min  
Response: 5634713  
Conc: 510.07 ug/L



#13 2-Nitrotoluene

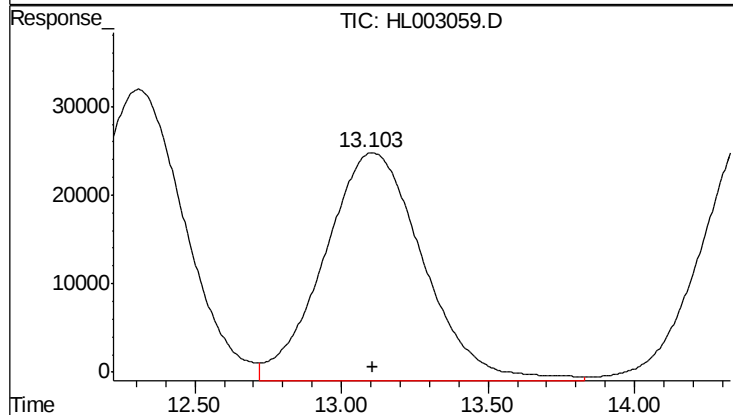
R.T.: 12.309 min  
Delta R.T.: 0.000 min  
Response: 7072851  
Conc: 1017.36 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



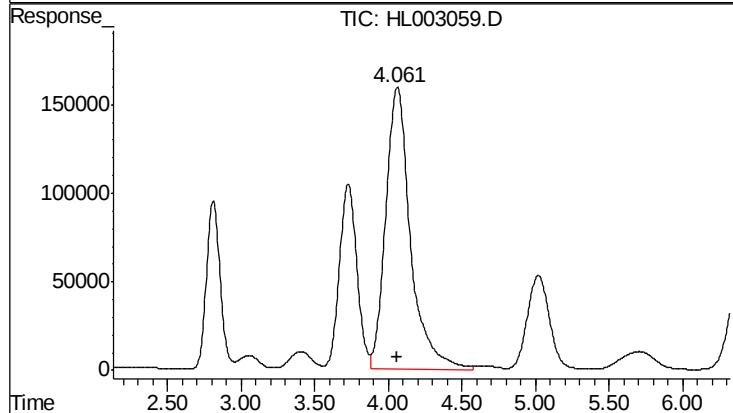
#14 3-Nitrotoluene

R.T.: 14.423 min  
Delta R.T.: 0.000 min  
Response: 7650341  
Conc: 1016.12 ug/L



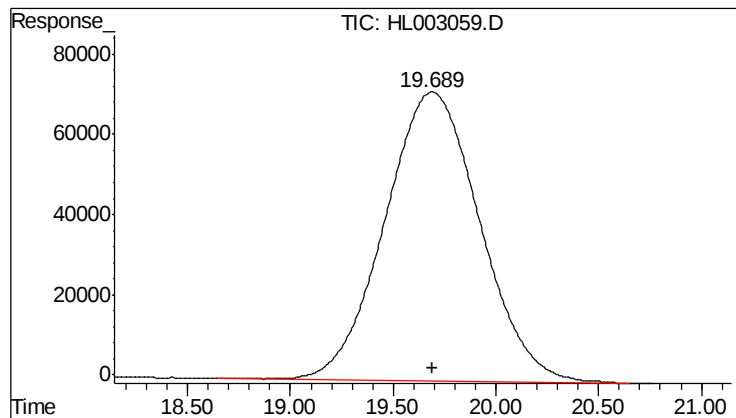
#15 4-Nitrotoluene

R.T.: 13.107 min  
Delta R.T.: 0.000 min  
Response: 6054550  
Conc: 1027.47 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.063 min  
Delta R.T.: 0.000 min  
Response: 18717255  
Conc: 1049.35 ug/L



#18 PETN

R.T.: 19.690 min  
Delta R.T.: 0.000 min  
Response: 23223814  
Conc: 2278.50 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01

Data Path : X:\HPCHEM1\HPLC\_L\Data\HL052512\  
 Data File : HL003059.D  
 Signal(s) : VWD1A.CH  
 Acq On : 25-May-2012, 15:20  
 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 04:06:55 2012  
 Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL050312.M  
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
 QLast Update : Tue May 29 13:14:05 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           | 1.389          | 4147575  | 1133.570 ug/L |
| Spiked Amount 300.000         | Range 37 - 149 | Recovery | = 377.86%#    |
| Target Compounds              |                |          |               |
| 2) T HMX                      | 0.925          | 4305531  | 1003.165 ug/L |
| 3) T RDX                      | 1.789          | 5870226  | 1040.741 ug/L |
| 4) T 1,3,5-Trinitrobenzene    | 2.812          | 6165848  | 491.663 ug/L  |
| 5) T Tetryl                   | 6.425          | 8990343  | 1000.912 ug/L |
| 6) T 2,4,6-Trinitrotoluene    | 6.824          | 6011724  | 499.986 ug/L  |
| 7) T 2-Amino-4,6-dinitroto... | 7.261          | 5801331  | 526.323 ug/L  |
| 8) T 4-Amino-2,6-dinitroto... | 7.624          | 3960991  | 523.209 ug/L  |
| 9) T 2,4-Dinitrotoluene       | 8.513          | 8052179  | 496.090 ug/L  |
| 10) T 2,6-Dinitrotoluene      | 8.922          | 4488633  | 499.701 ug/L  |
| 11) T 1,3-Dinitrobenzene      | 3.729          | 8680789  | 494.245 ug/L  |
| 12) T Nitrobenzene            | 5.020          | 5634713  | 510.069 ug/L  |
| 13) T 2-Nitrotoluene          | 12.309         | 7072851  | 1017.357 ug/L |
| 14) T 3-Nitrotoluene          | 14.423         | 7650341  | 1016.120 ug/L |
| 15) T 4-Nitrotoluene          | 13.107         | 6054550  | 1027.473 ug/L |
| 16) T 3,5-Dinitroaniline      | 4.063          | 18717255 | 1049.354 ug/L |
| 18) T PETN                    | 19.690         | 23223814 | 2278.499 ug/L |
| -----                         |                |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.