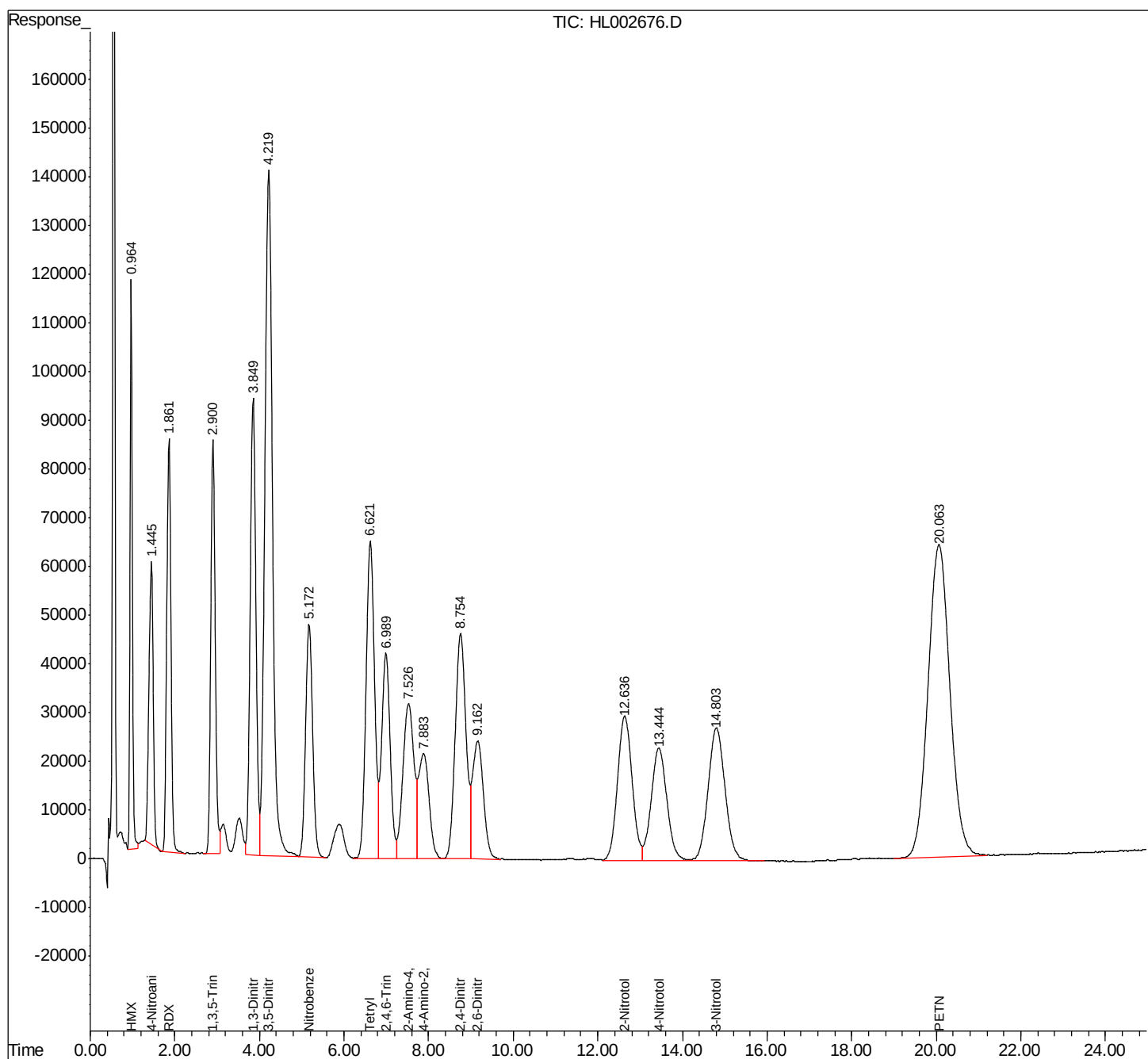


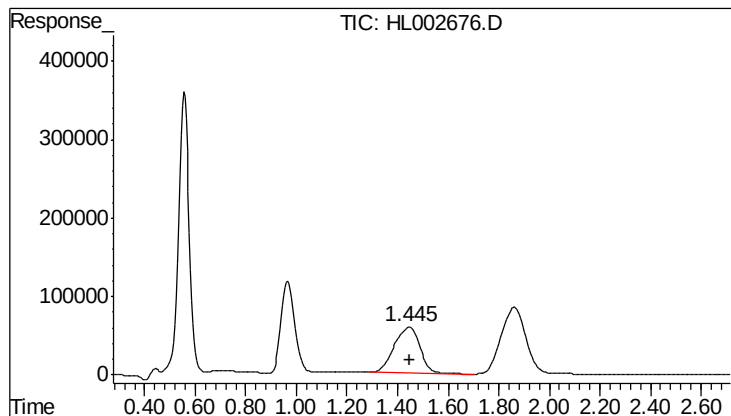
Data Path : X:\HPCHEM1\HPLC\_L\Data\HL040912\  
Data File : HL002676.D  
Signal(s) : VWD1A.CH  
Acq On : 09-Apr-2012, 16:57  
Operator : HLM  
Sample : 8330-CCV  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01

Integration File: events.e  
Quant Time: Apr 16 05:48:19 2012  
Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL032912.M  
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
QLast Update : Wed Apr 11 16:43:26 2012  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase :  
Signal Info :

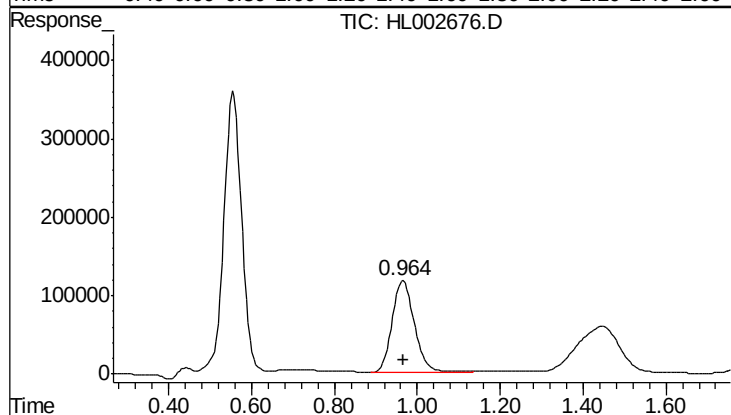




# #1 4-Nitroaniline

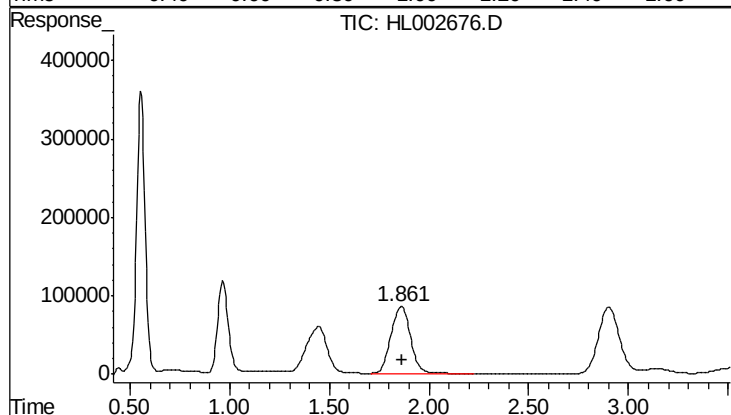
R.T.: 1.447 min  
 Delta R.T.: 0.000 min  
 Response: 4068985  
 Conc: 1068.35 ug/L

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 CCAL01



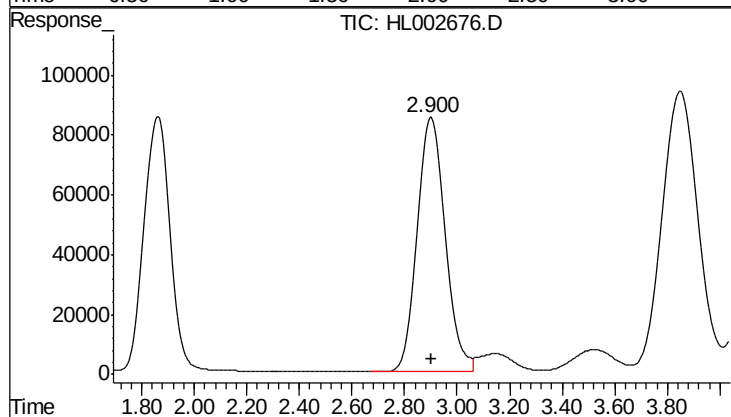
# #2 HMX

R.T.: 0.966 min  
 Delta R.T.: 0.000 min  
 Response: 4419348  
 Conc: 1007.97 ug/L



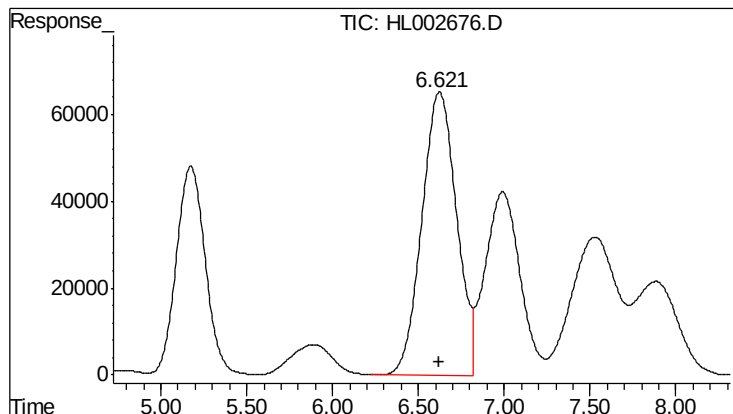
# #3 RDX

R.T.: 1.863 min  
 Delta R.T.: 0.000 min  
 Response: 5823361  
 Conc: 1067.56 ug/L



# #4 1,3,5-Trinitrobenzene

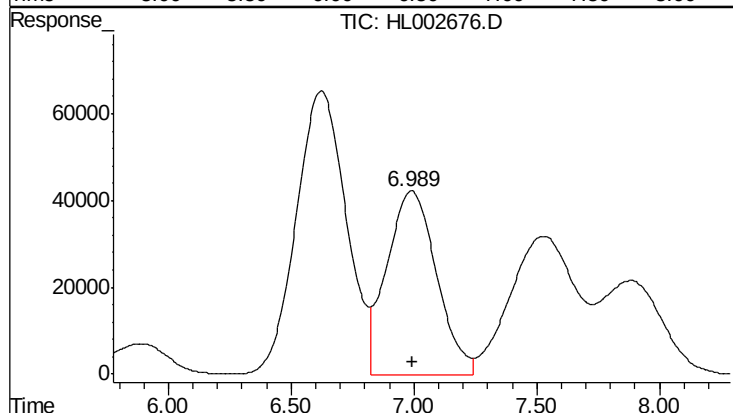
R.T.: 2.902 min  
 Delta R.T.: 0.000 min  
 Response: 6274071  
 Conc: 492.87 ug/L



# #5 Tetryl

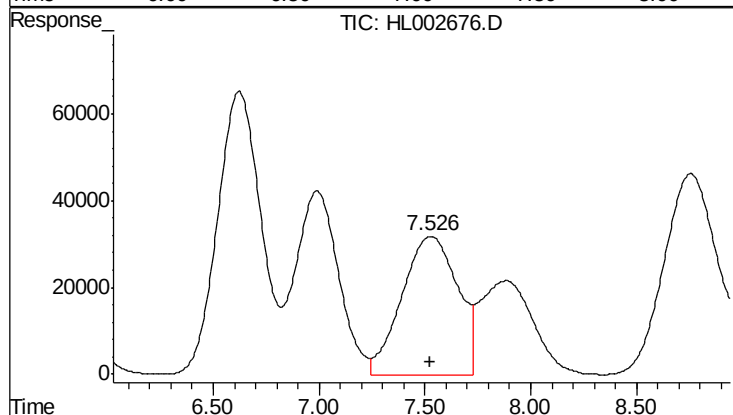
R.T.: 6.623 min  
Delta R.T.: 0.000 min  
Response: 9193299  
Conc: 1015.87 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



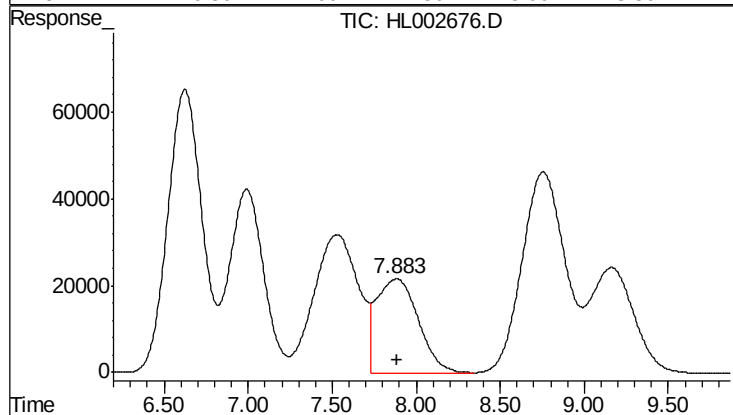
# #6 2,4,6-Trinitrotoluene

R.T.: 6.991 min  
Delta R.T.: 0.000 min  
Response: 5978229  
Conc: 502.57 ug/L



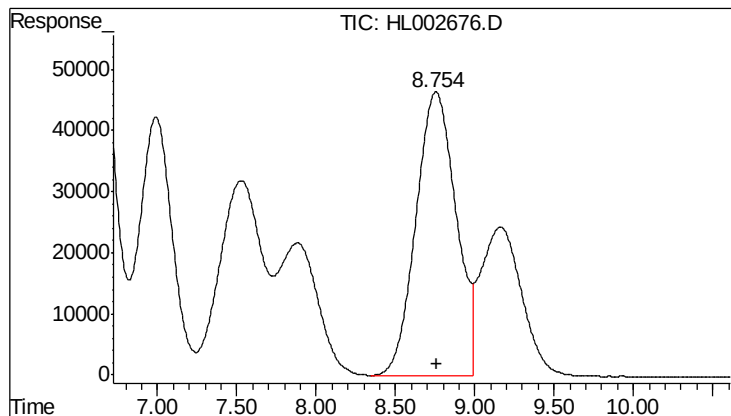
# #7 2-Amino-4,6-dinitrotoluene

R.T.: 7.528 min  
Delta R.T.: 0.000 min  
Response: 5867103  
Conc: 523.11 ug/L



# #8 4-Amino-2,6-dinitrotoluene

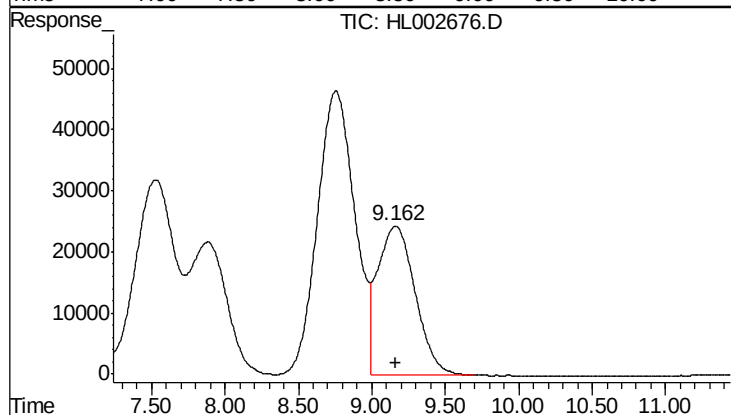
R.T.: 7.883 min  
Delta R.T.: 0.000 min  
Response: 3773878  
Conc: 489.20 ug/L



#9 2,4-Dinitrotoluene

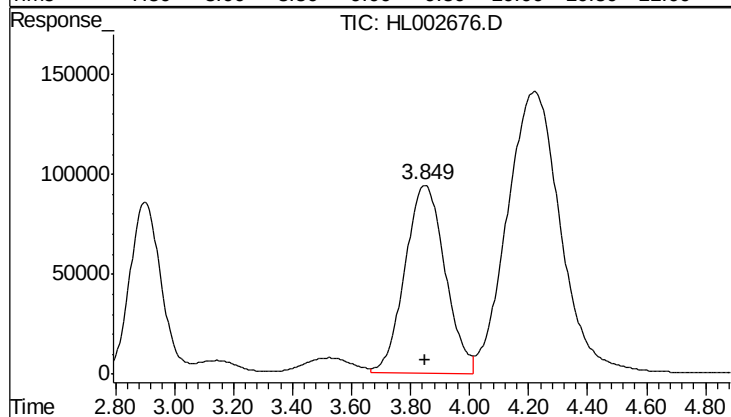
R.T.: 8.756 min  
Delta R.T.: 0.000 min  
Response: 8191953  
Conc: 482.67 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



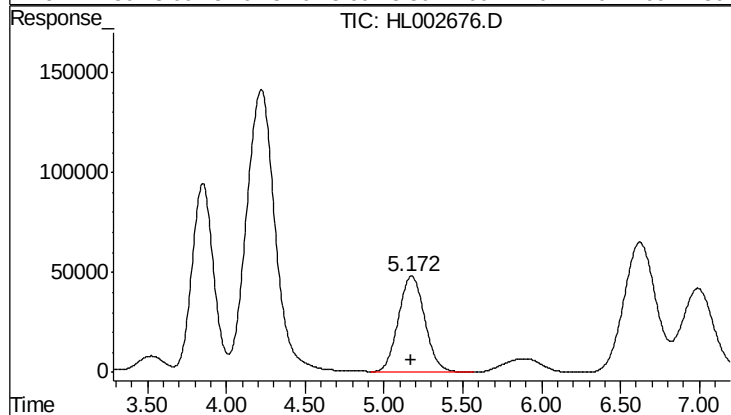
#10 2,6-Dinitrotoluene

R.T.: 9.163 min  
Delta R.T.: 0.000 min  
Response: 4389931  
Conc: 495.20 ug/L



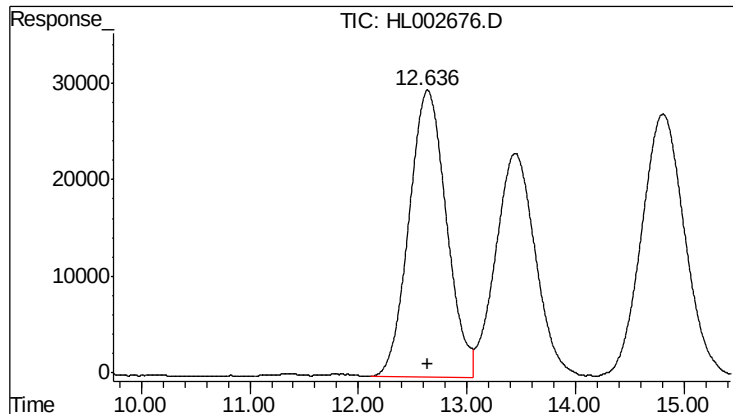
#11 1,3-Dinitrobenzene

R.T.: 3.851 min  
Delta R.T.: 0.000 min  
Response: 8889110  
Conc: 494.83 ug/L



#12 Nitrobenzene

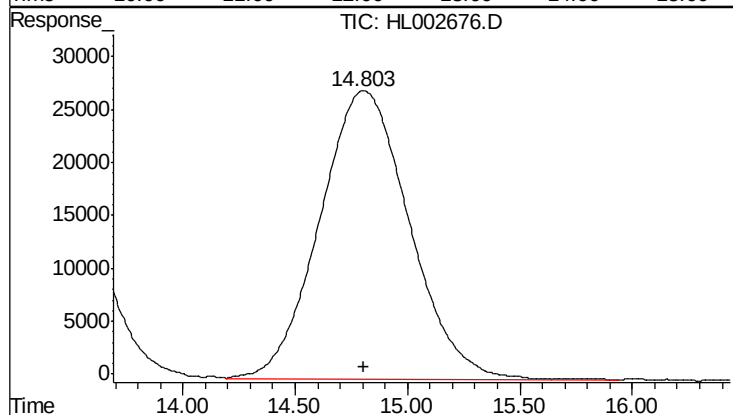
R.T.: 5.175 min  
Delta R.T.: 0.000 min  
Response: 5598028  
Conc: 531.24 ug/L



#13 2-Nitrotoluene

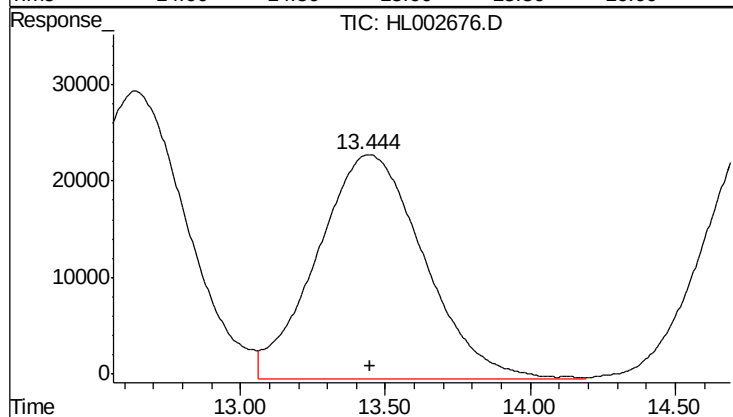
R.T.: 12.638 min  
Delta R.T.: 0.000 min  
Response: 7099930  
Conc: 1019.44 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01



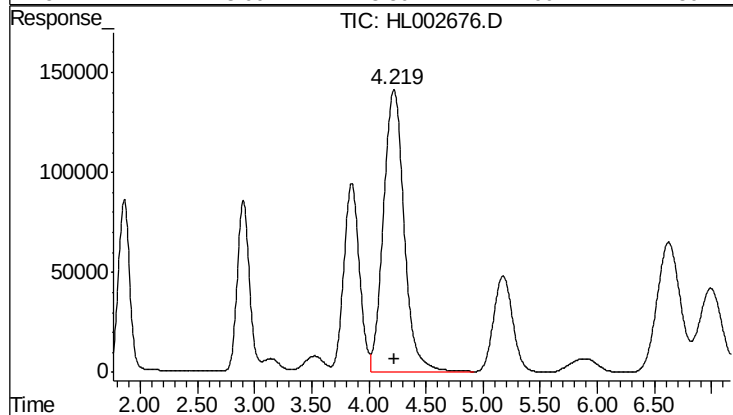
#14 3-Nitrotoluene

R.T.: 14.805 min  
Delta R.T.: 0.000 min  
Response: 7587754  
Conc: 1061.28 ug/L



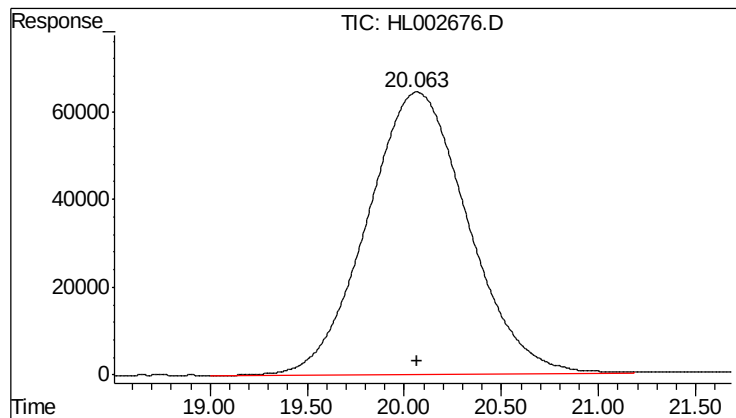
#15 4-Nitrotoluene

R.T.: 13.446 min  
Delta R.T.: 0.000 min  
Response: 5942652  
Conc: 1031.42 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.221 min  
Delta R.T.: 0.000 min  
Response: 17808962  
Conc: 1060.31 ug/L



#18 PETN

R.T.: 20.065 min  
Delta R.T.: 0.000 min  
Response: 23180176  
Conc: 2340.92 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
CCAL01

Data Path : X:\HPCHEM1\HPLC\_L\Data\HL040912\  
 Data File : HL002676.D  
 Signal(s) : VWD1A.CH  
 Acq On : 09-Apr-2012, 16:57  
 Operator : HLM  
 Sample : 8330-CCV  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 CCAL01

Integration File: events.e  
 Quant Time: Apr 16 05:48:19 2012  
 Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL032912.M  
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
 QLast Update : Wed Apr 11 16:43:26 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           | 1.447          | 4068985  | 1068.352 ug/L |
| Spiked Amount 300.000         | Range 37 - 149 | Recovery | = 356.12%#    |
| Target Compounds              |                |          |               |
| 2) T HMX                      | 0.966          | 4419348  | 1007.968 ug/L |
| 3) T RDX                      | 1.863          | 5823361  | 1067.560 ug/L |
| 4) T 1,3,5-Trinitrobenzene    | 2.902          | 6274071  | 492.874 ug/L  |
| 5) T Tetryl                   | 6.623          | 9193299  | 1015.872 ug/L |
| 6) T 2,4,6-Trinitrotoluene    | 6.991          | 5978229  | 502.567 ug/L  |
| 7) T 2-Amino-4,6-dinitroto... | 7.528          | 5867103  | 523.108 ug/L  |
| 8) T 4-Amino-2,6-dinitroto... | 7.883          | 3773878  | 489.204 ug/L  |
| 9) T 2,4-Dinitrotoluene       | 8.756          | 8191953  | 482.670 ug/L  |
| 10) T 2,6-Dinitrotoluene      | 9.163          | 4389931  | 495.200 ug/L  |
| 11) T 1,3-Dinitrobenzene      | 3.851          | 8889110  | 494.826 ug/L  |
| 12) T Nitrobenzene            | 5.175          | 5598028  | 531.241 ug/L  |
| 13) T 2-Nitrotoluene          | 12.638         | 7099930  | 1019.438 ug/L |
| 14) T 3-Nitrotoluene          | 14.805         | 7587754  | 1061.284 ug/L |
| 15) T 4-Nitrotoluene          | 13.446         | 5942652  | 1031.420 ug/L |
| 16) T 3,5-Dinitroaniline      | 4.221          | 17808962 | 1060.312 ug/L |
| 18) T PETN                    | 20.065         | 23180176 | 2340.916 ug/L |
| -----                         |                |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.