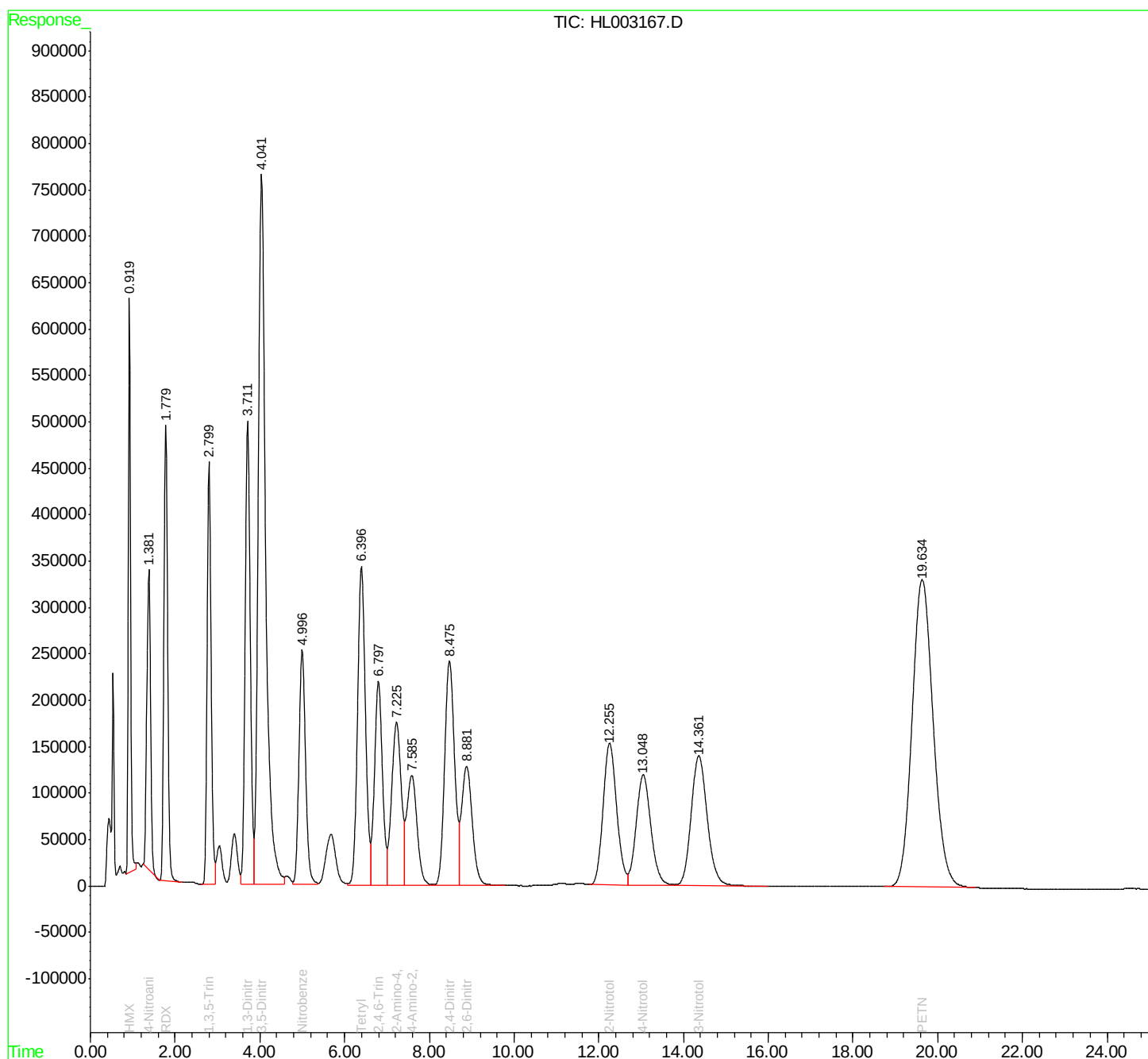


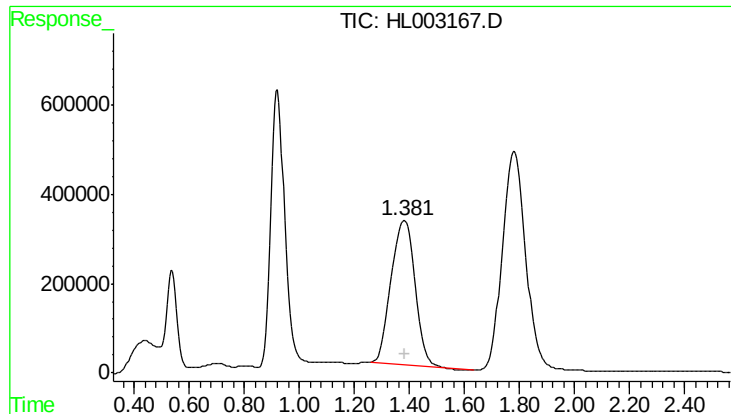
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
Data File : HL003167.D
Signal(s) : VWD1A.CH
Acq On : 07-Jun-2012, 14:16
Operator : HLM
Sample : 8330-6
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
8330-6

Integration File: events.e
Quant Time: Jun 14 07:07:45 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 08 13:26:15 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

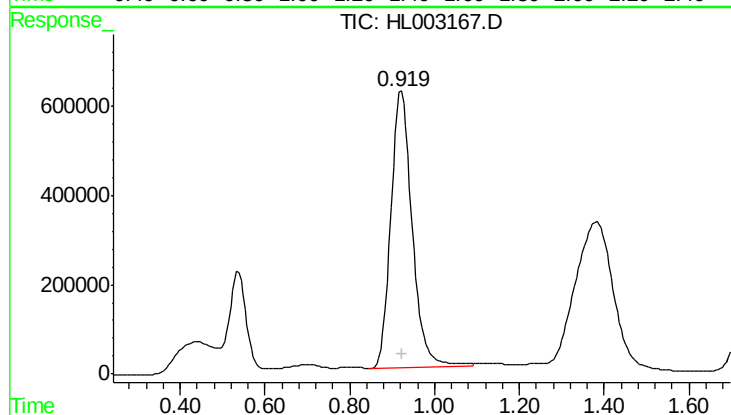




#1 4-Nitroaniline

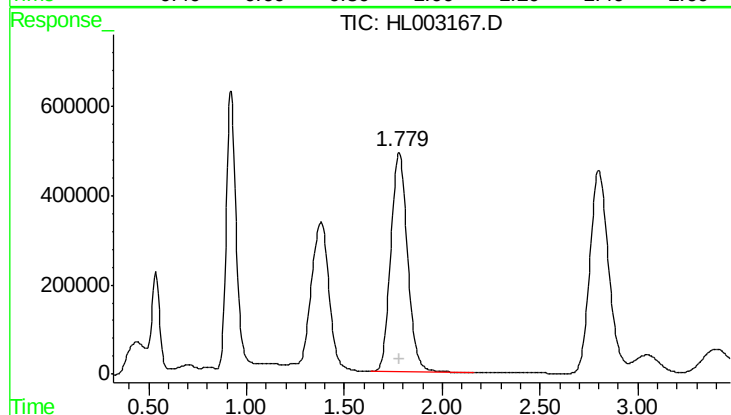
R.T.: 1.383 min
 Delta R.T.: 0.000 min
 Response: 19502817
 Conc: 4835.69 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 8330-6



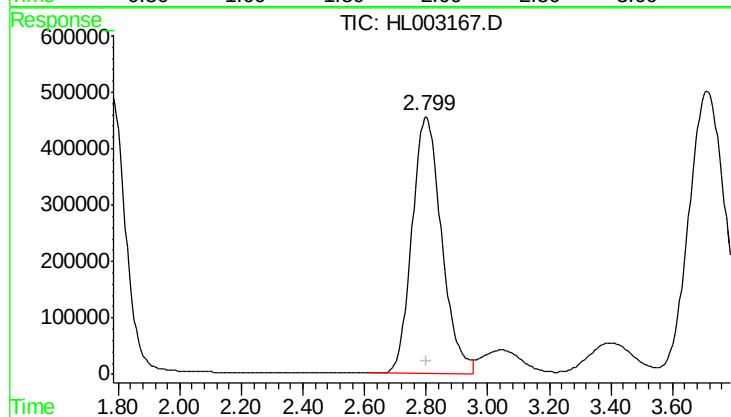
#2 HMX

R.T.: 0.921 min
 Delta R.T.: -0.001 min
 Response: 21654362
 Conc: 4789.85 ug/L



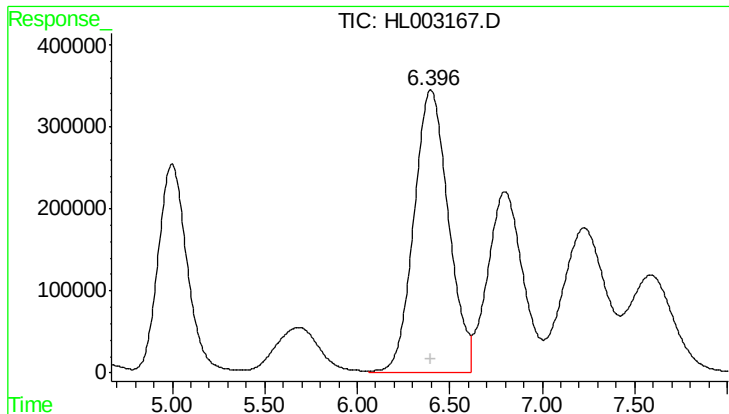
#3 RDX

R.T.: 1.781 min
 Delta R.T.: 0.000 min
 Response: 29401886
 Conc: 4815.69 ug/L



#4 1,3,5-Trinitrobenzene

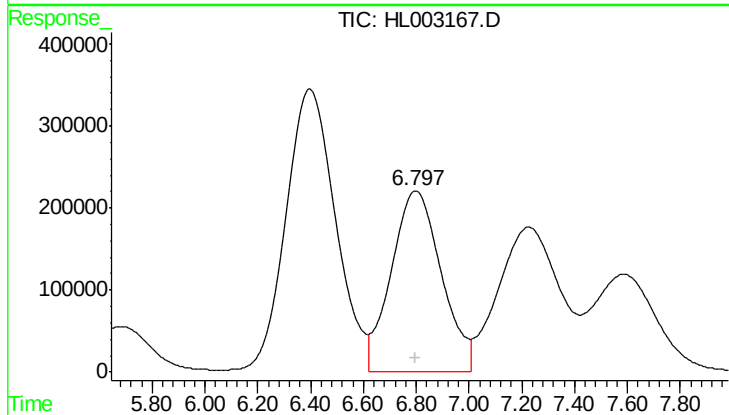
R.T.: 2.801 min
 Delta R.T.: 0.000 min
 Response: 30280112
 Conc: 2404.03 ug/L



#5 Tetryl

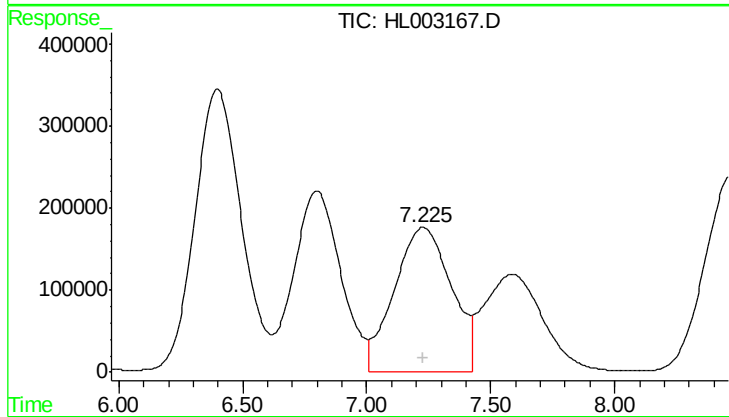
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 44625584
Conc: 5050.46 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



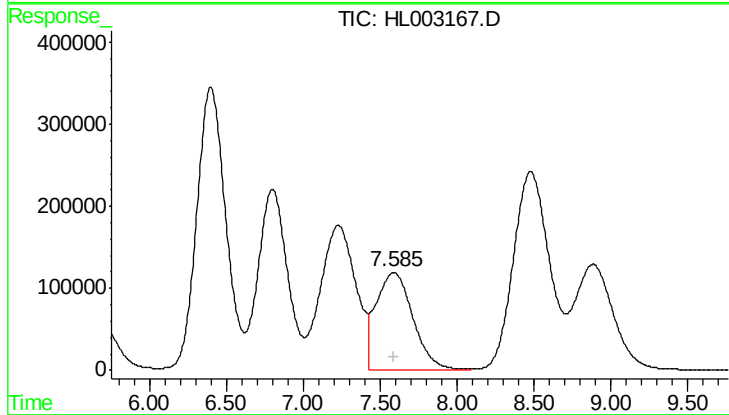
#6 2,4,6-Trinitrotoluene

R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 28969441
Conc: 2409.57 ug/L



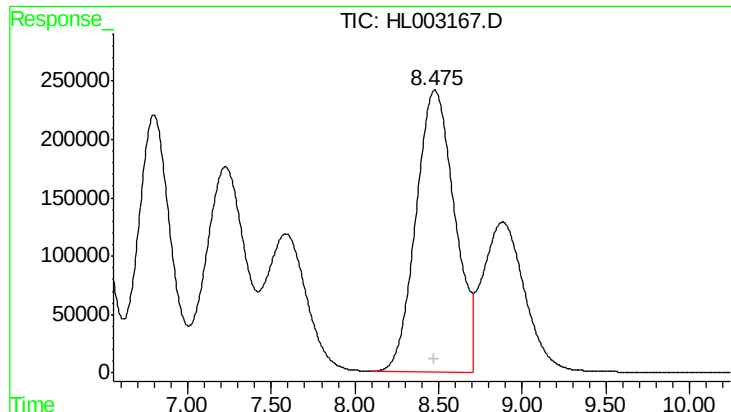
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 28021776
Conc: 2415.29 ug/L



#8 4-Amino-2,6-dinitrotoluene

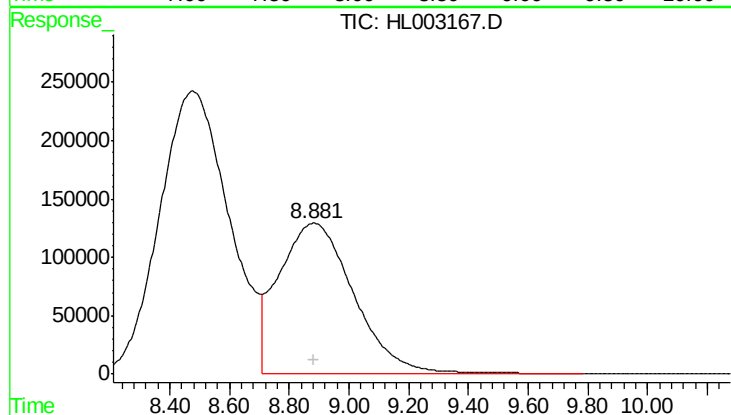
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 19703344
Conc: 2412.96 ug/L



#9 2,4-Dinitrotoluene

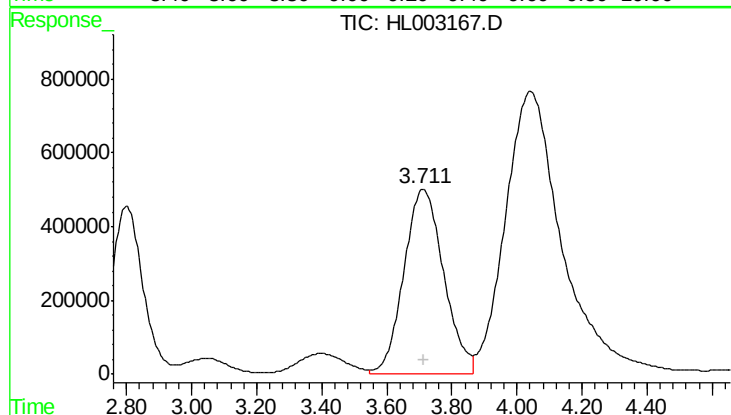
R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 39021885
Conc: 2406.27 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



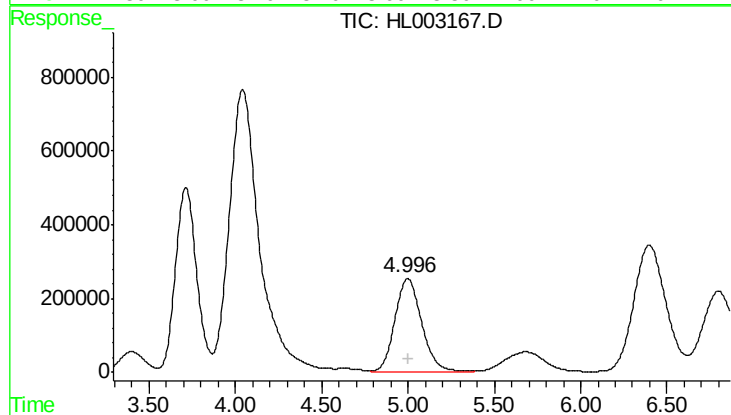
#10 2,6-Dinitrotoluene

R.T.: 8.883 min
Delta R.T.: 0.002 min
Response: 22462812
Conc: 2398.45 ug/L



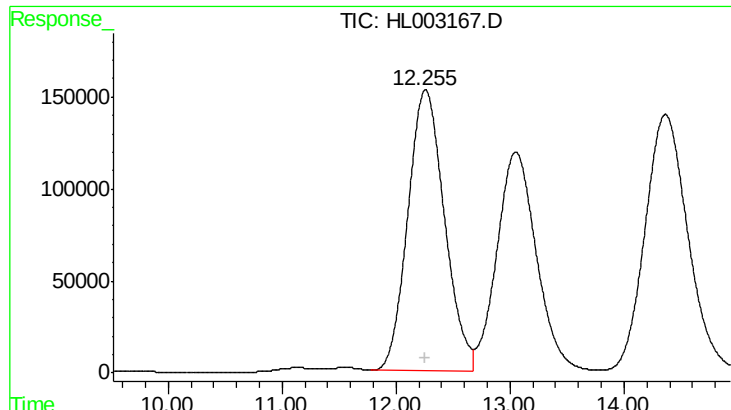
#11 1,3-Dinitrobenzene

R.T.: 3.713 min
Delta R.T.: -0.001 min
Response: 42446098
Conc: 2409.59 ug/L



#12 Nitrobenzene

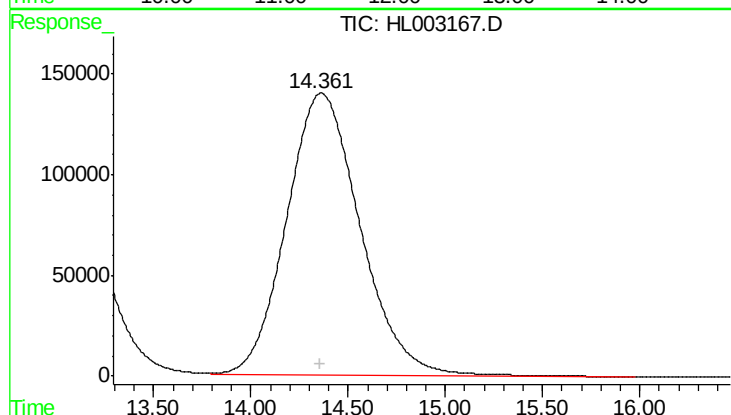
R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 27432539
Conc: 2559.47 ug/L



#13 2-Nitrotoluene

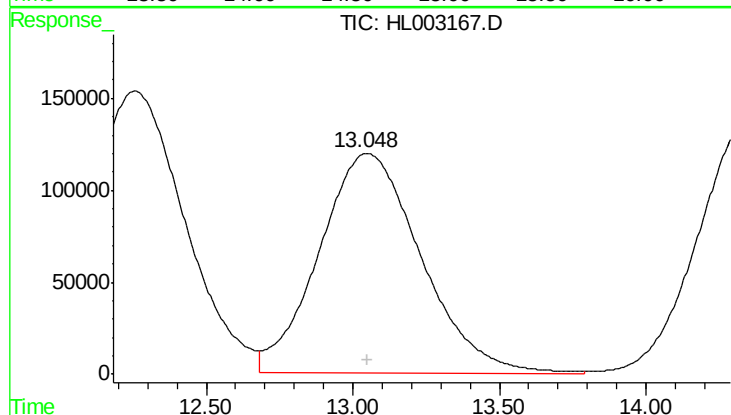
R.T.: 12.257 min
Delta R.T.: 0.003 min
Response: 34097257
Conc: 4902.81 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



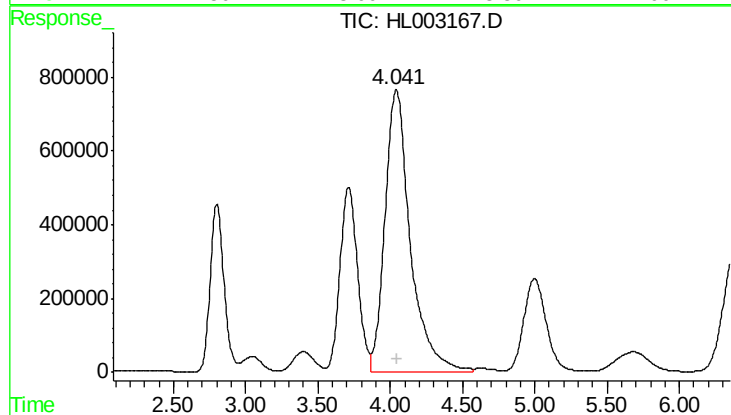
#14 3-Nitrotoluene

R.T.: 14.363 min
Delta R.T.: 0.004 min
Response: 37112911
Conc: 4961.63 ug/L



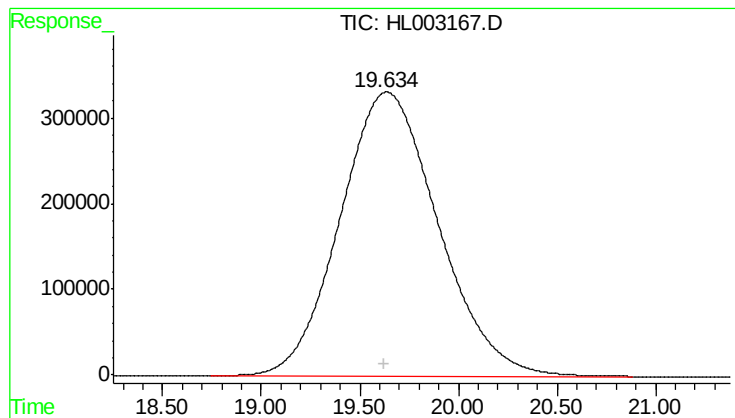
#15 4-Nitrotoluene

R.T.: 13.050 min
Delta R.T.: 0.001 min
Response: 28870461
Conc: 4837.77 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.043 min
Delta R.T.: -0.001 min
Response: 93360568
Conc: 4809.01 ug/L



#18 PETN

R.T.: 19.636 min
Delta R.T.: 0.014 min
Response: 114726505
Conc: 11950.06 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060712\
 Data File : HL003167.D
 Signal(s) : VWD1A.CH
 Acq On : 07-Jun-2012, 14:16
 Operator : HLM
 Sample : 8330-6
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 8330-6

Integration File: events.e
 Quant Time: Jun 14 07:07:45 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 08 13:26:15 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	1.383	19502817	4835.687 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 1611.90%#
Target Compounds			
2) T HMX	0.921	21654362	4789.846 ug/L
3) T RDX	1.781	29401886	4815.692 ug/L
4) T 1,3,5-Trinitrobenzene	2.801	30280112	2404.031 ug/L
5) T Tetryl	6.398	44625584	5050.458 ug/L
6) T 2,4,6-Trinitrotoluene	6.799	28969441	2409.573 ug/L
7) T 2-Amino-4,6-dinitroto...	7.227	28021776	2415.285 ug/L
8) T 4-Amino-2,6-dinitroto...	7.587	19703344	2412.957 ug/L
9) T 2,4-Dinitrotoluene	8.477	39021885	2406.272 ug/L
10) T 2,6-Dinitrotoluene	8.883	22462812	2398.452 ug/L
11) T 1,3-Dinitrobenzene	3.713	42446098	2409.594 ug/L
12) T Nitrobenzene	4.999	27432539	2559.474 ug/L
13) T 2-Nitrotoluene	12.257	34097257	4902.807 ug/L
14) T 3-Nitrotoluene	14.363	37112911	4961.626 ug/L
15) T 4-Nitrotoluene	13.050	28870461	4837.769 ug/L
16) T 3,5-Dinitroaniline	4.043	93360568	4809.011 ug/L
18) T PETN	19.636	114726505	11950.065 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.