

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006242.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 18:01
 Operator : TP/IZ
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICC0750

Integration File: AUTOINT1.E
 Quant Time: Jul 10 07:58:12 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
 Quant Title :
 QLast Update : Fri Jul 10 07:58:07 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.294	1121635	191.341 ug/L m
Target Compounds			
2) T HMX	1.400	4660693	740.943 ug/L
3) T RDX	2.442	9052169	708.027 ug/L m
4) T 1,3,5-Trinitrobenzene	3.933	12198782	753.498 ug/L
5) T 1,3-Dinitrobenzene	5.195	18278882	754.424 ng/ml
6) T 3,5-Dinitroaniline	5.977	14071996	752.831 ug/L
7) T Nitrobenzene	6.708	10406476	754.124 ug/L
8) T Tetryl	8.888	7837377	714.631 ug/L
9) T 2,4,6-Trinitrotoluene	9.420	13701726	820.870 ug/L
10) T 2-Amino-4,6-dinitroto...	10.670	12436500	713.923 ug/L
11) T 4-Amino-2,6-dinitroto...	11.220	7818630	716.794 ug/L
12) T 2,4-Dinitrotoluene	12.049	16950022	753.271 ug/L
13) T 2,6-Dinitrotoluene	12.427	8307326	753.123 ug/L
14) T 2-Nitrotoluene	16.814	19679492	771.238 ug/L m
15) T 4-Nitrotoluene	18.278	16000199	741.014 ug/L
16) T 3-Nitrotoluene	19.798	21900706	749.951 ug/L
17) T PETN	20.999	9765743	755.375 ug/L

(f)=RT Delta > 1/2 Window

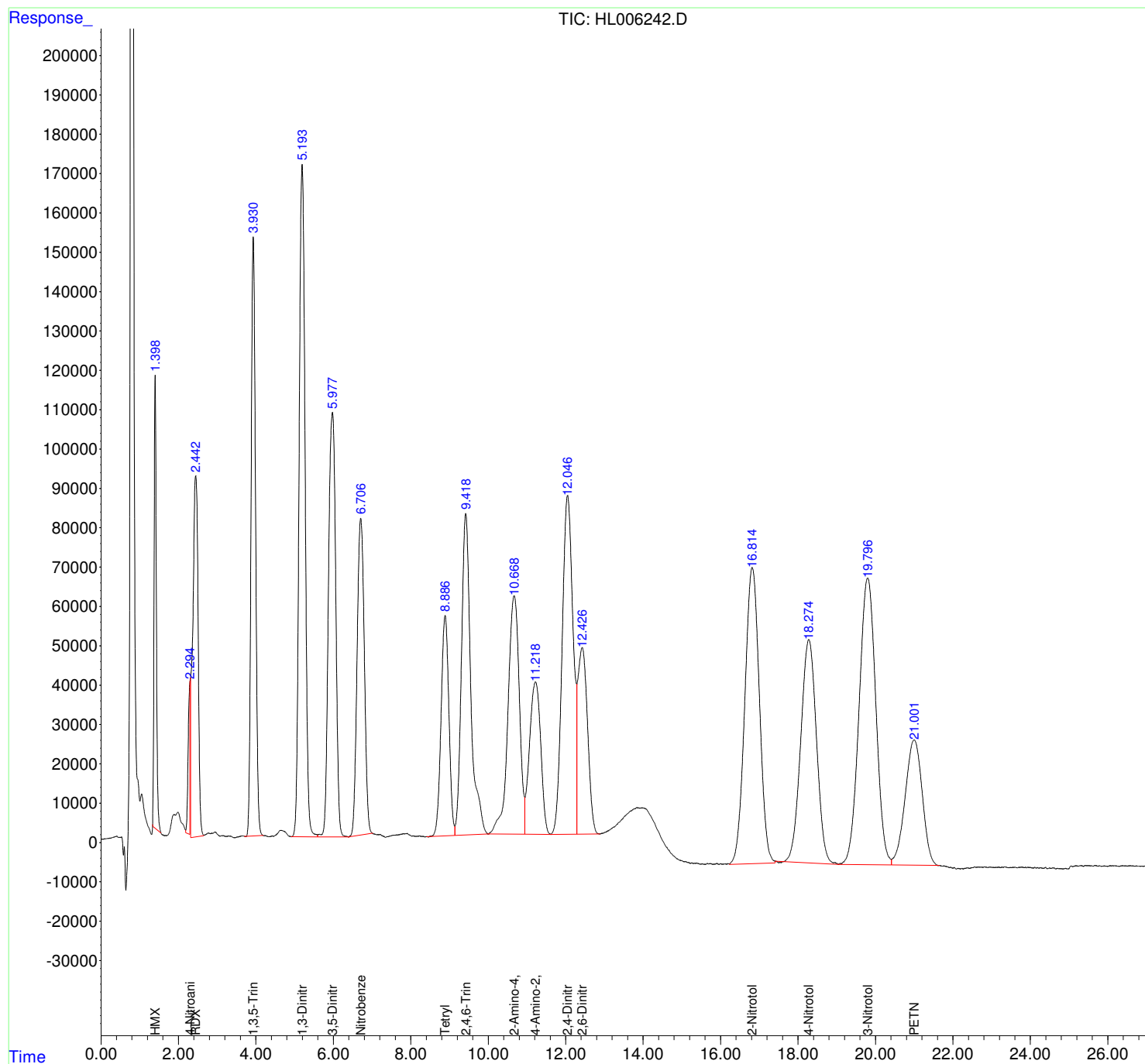
(m)=manual int.

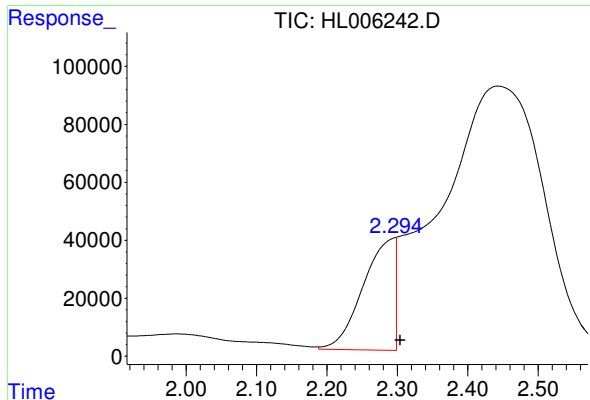
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
Data File : HL006242.D
Signal(s) : vwd1A.ch
Acq On : 24-Jun-2015, 18:01
Operator : TP/IZ
Sample : SSTDICC0750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampled :
SSTDICC0750

Integration File: AUTOINT1.E
Quant Time: Jul 10 07:58:12 2015
Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
Quant Title :
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

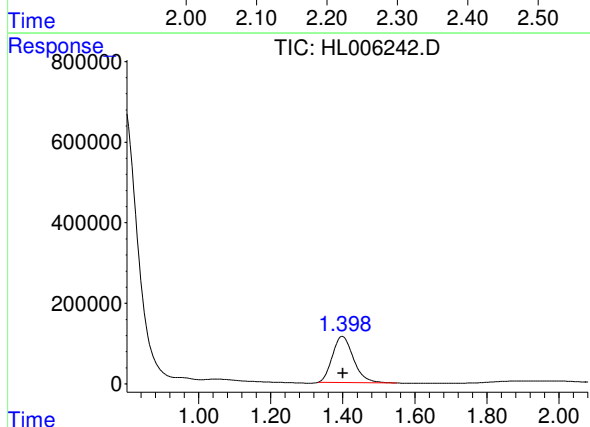




#1 4-Nitroaniline

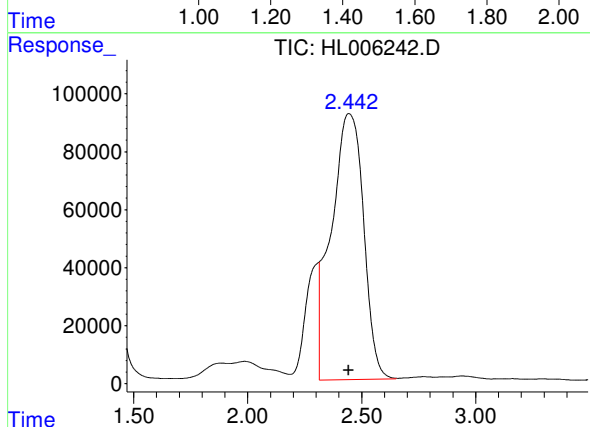
R.T.: 2.294 min
Delta R.T.: -0.010 min
Response: 1121635
Conc: 191.34 ug/L m

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0750



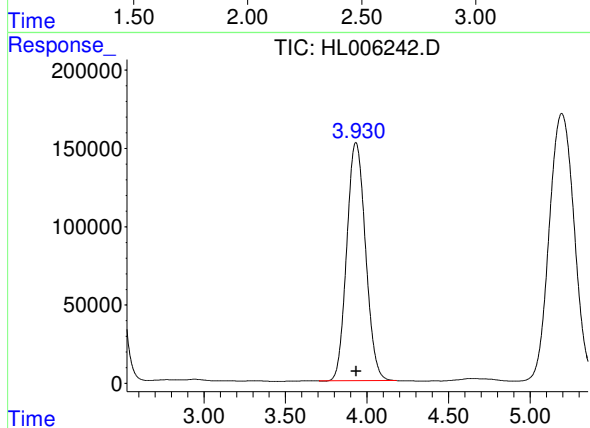
#2 HMX

R.T.: 1.400 min
Delta R.T.: 0.000 min
Response: 4660693
Conc: 740.94 ug/L



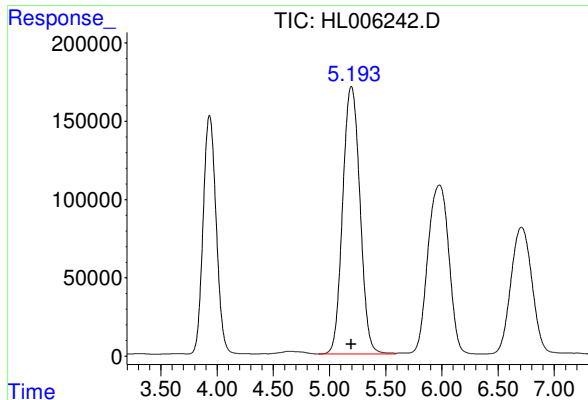
#3 RDX

R.T.: 2.442 min
Delta R.T.: 0.000 min
Response: 9052169
Conc: 708.03 ug/L m



#4 1,3,5-Trinitrobenzene

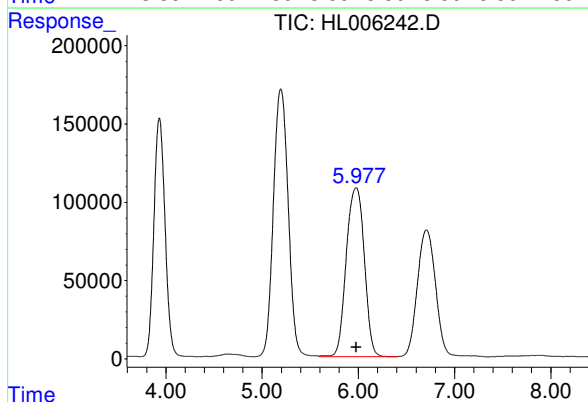
R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 12198782
Conc: 753.50 ug/L



#5 1,3-Dinitrobenzene

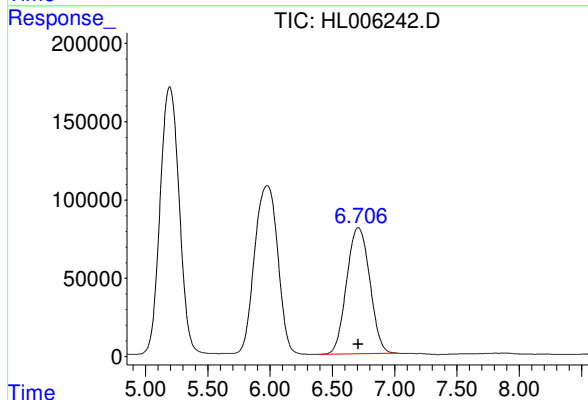
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 18278882
Conc: 754.42 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0750



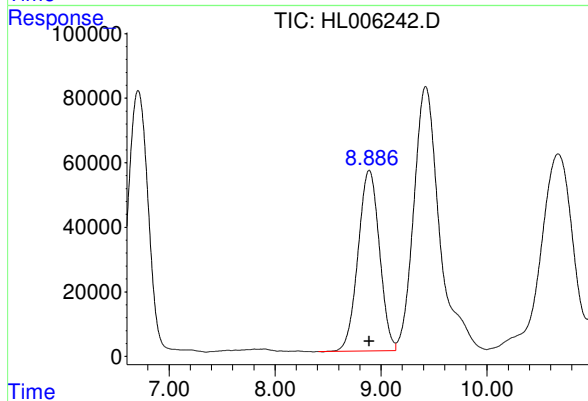
#6 3,5-Dinitroaniline

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 14071996
Conc: 752.83 ug/L



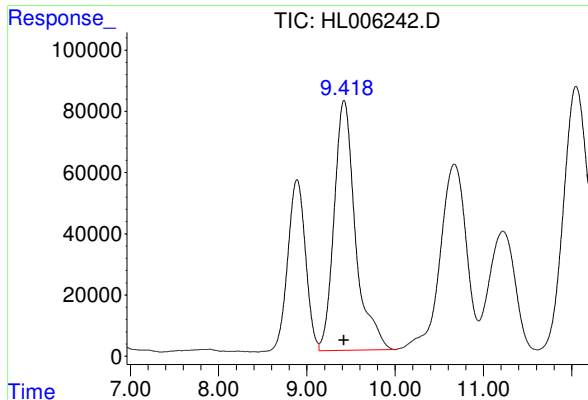
#7 Nitrobenzene

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 10406476
Conc: 754.12 ug/L



#8 Tetryl

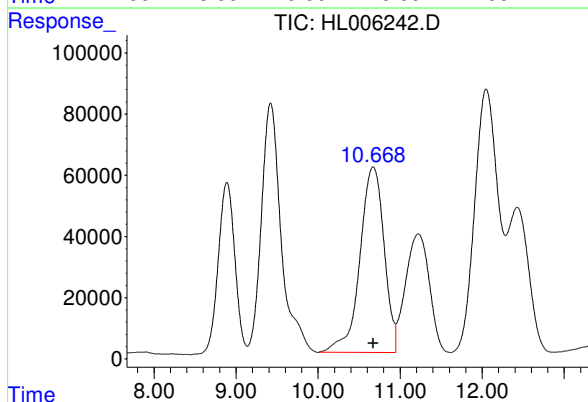
R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 7837377
Conc: 714.63 ug/L



#9 2,4,6-Trinitrotoluene

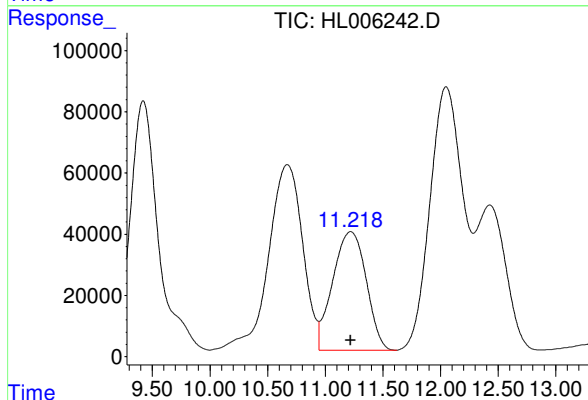
R.T.: 9.420 min
Delta R.T.: 0.002 min
Response: 13701726
Conc: 820.87 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0750



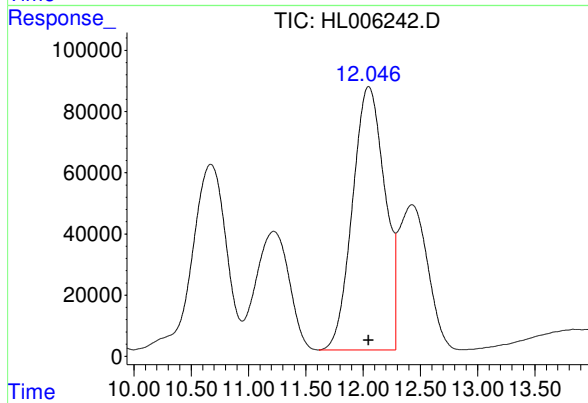
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 12436500
Conc: 713.92 ug/L



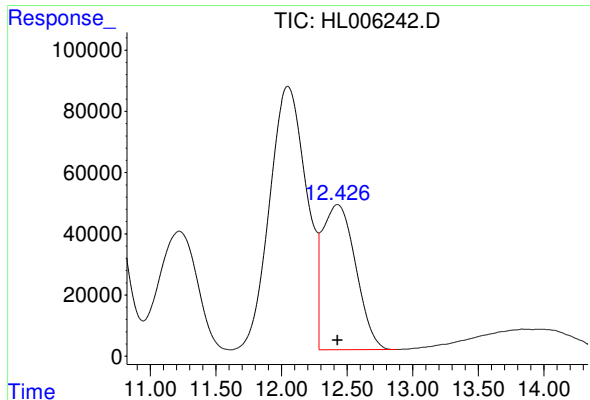
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.220 min
Delta R.T.: 0.000 min
Response: 7818630
Conc: 716.79 ug/L



#12 2,4-Dinitrotoluene

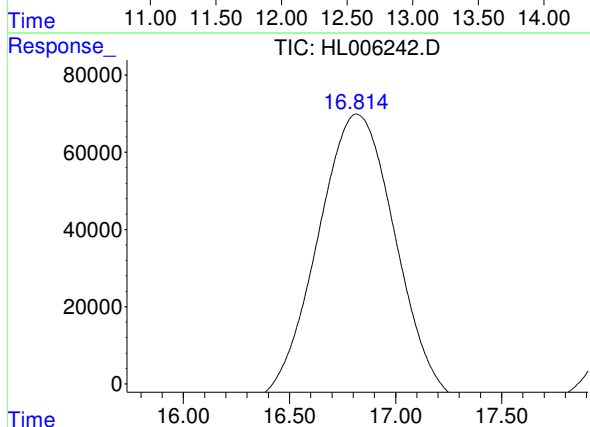
R.T.: 12.049 min
Delta R.T.: 0.000 min
Response: 16950022
Conc: 753.27 ug/L



#13 2,6-Dinitrotoluene

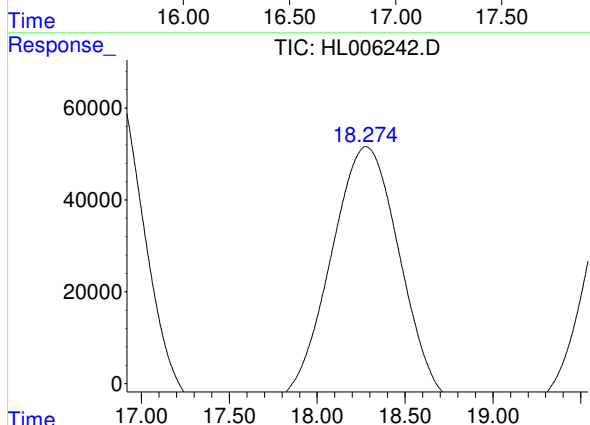
R.T.: 12.427 min
Delta R.T.: 0.000 min
Response: 8307326
Conc: 753.12 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0750



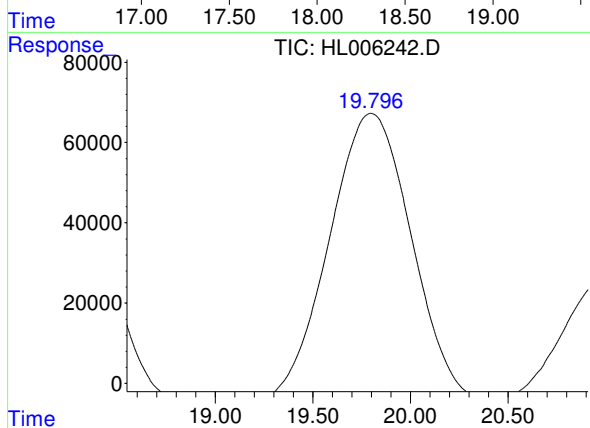
#14 2-Nitrotoluene

R.T.: 16.814 min
Delta R.T.: 0.000 min
Response: 19679492
Conc: 771.24 ug/L m



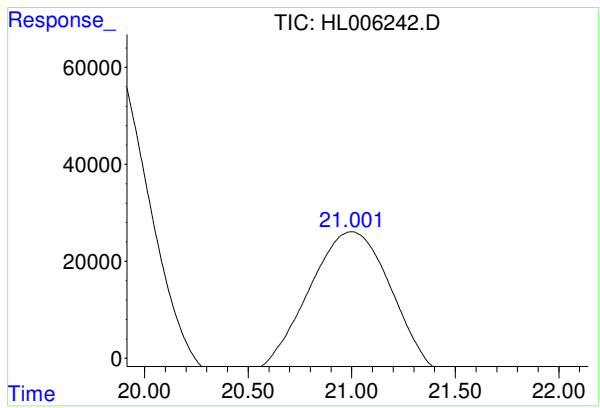
#15 4-Nitrotoluene

R.T.: 18.278 min
Delta R.T.: 0.000 min
Response: 16000199
Conc: 741.01 ug/L



#16 3-Nitrotoluene

R.T.: 19.798 min
Delta R.T.: 0.000 min
Response: 21900706
Conc: 749.95 ug/L



#17 PETN

R.T.: 20.999 min
Delta R.T.: 0.000 min
Response: 9765743
Conc: 755.37 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0750