

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111912\
 Data File : HL003790.D
 Signal(s) : VWD1A.CH
 Acq On : 19-Nov-2012, 18:11
 Operator : HLM
 Sample : D4768-01MS1
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :

Integration File: events.e
 Quant Time: Nov 22 03:50:20 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Nov 20 11:37:40 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	1.381	375119	60.030 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery =	20.01%#
Target Compounds			
2) T HMX	0.931	456472	119.451 ug/L
3) T RDX	1.797	504543	93.740 ug/L
4) T 1,3,5-Trinitrobenzene	2.821	994291	83.812 ug/L
5) T Tetryl	6.460	721721	84.753 ug/L
6) T 2,4,6-Trinitrotoluene	6.836	1253256	109.985 ug/L
7) T 2-Amino-4,6-dinitroto...	7.313	722797	66.668 ug/L
8) T 4-Amino-2,6-dinitroto...	7.671	674774	93.510 ug/L
9) T 2,4-Dinitrotoluene	8.540	1335267	83.621 ug/L
10) T 2,6-Dinitrotoluene	8.950	825952	95.831 ug/L
11) T 1,3-Dinitrobenzene	3.740	1340092	80.994 ug/L
12) T Nitrobenzene	5.030	971211	90.749 ug/L
13) T 2-Nitrotoluene	12.356	662483	97.810 ug/L
14) T 3-Nitrotoluene	14.467	727322	100.934 ug/L
15) T 4-Nitrotoluene	13.125	509190	87.557 ug/L
16) T 3,5-Dinitroaniline	4.081	705641	44.942 ug/L
18) T PETN	19.776	928639	100.277 ug/L

(f)=RT Delta > 1/2 Window

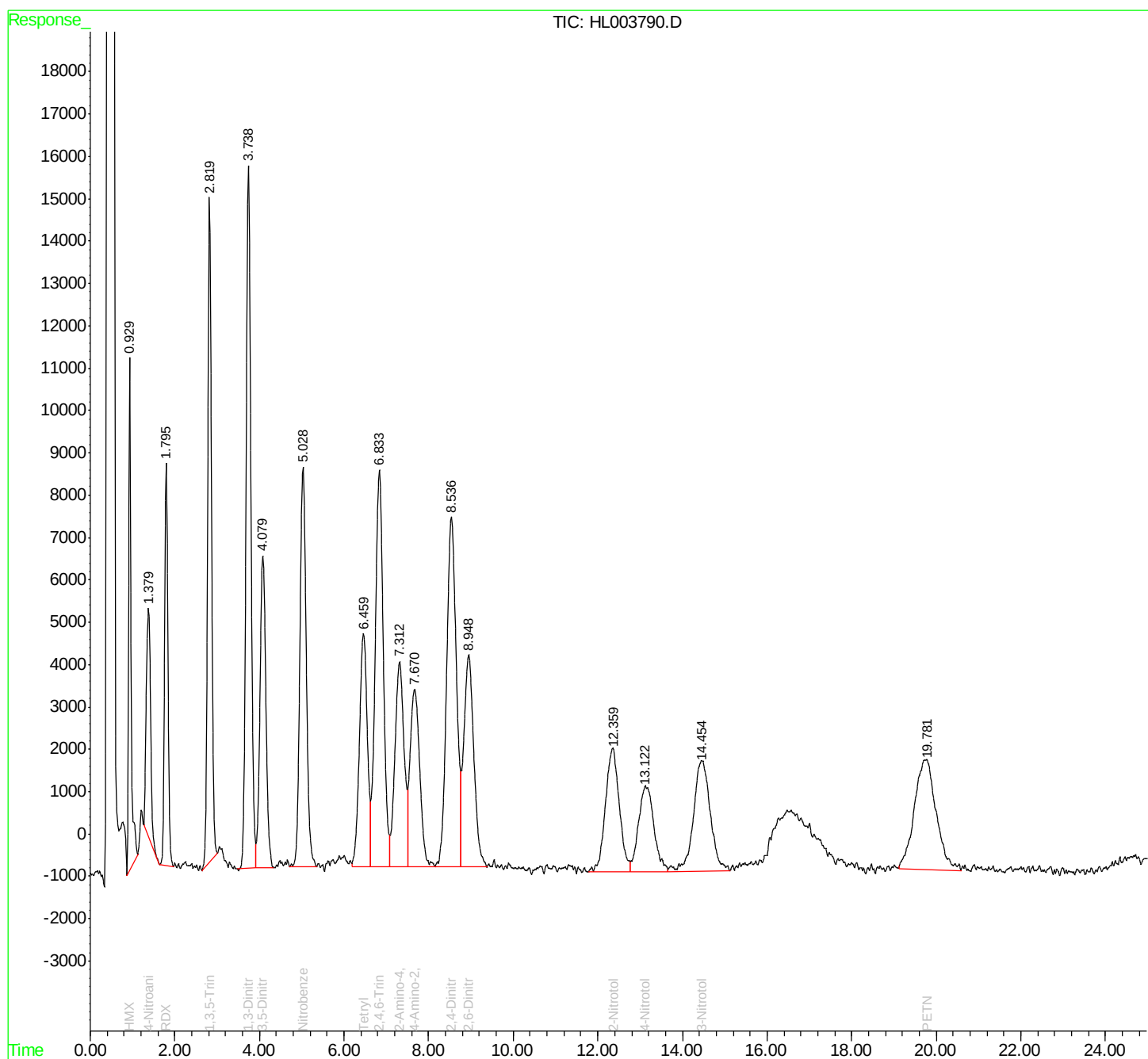
(m)=manual int.

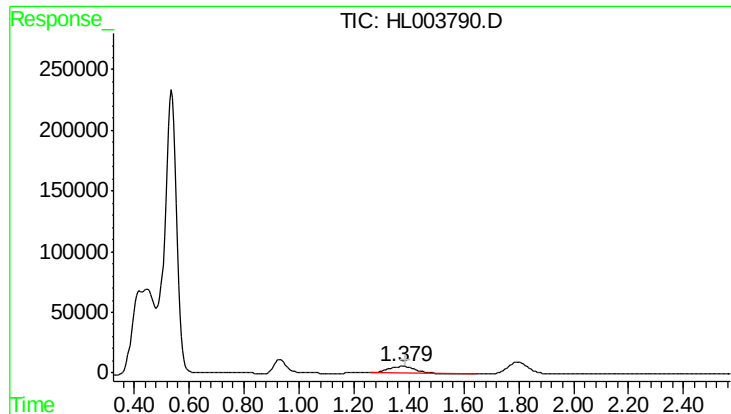
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Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

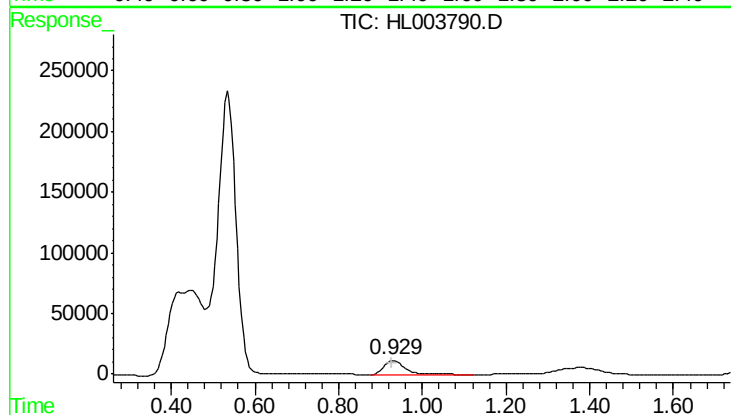




#1 4-Nitroaniline

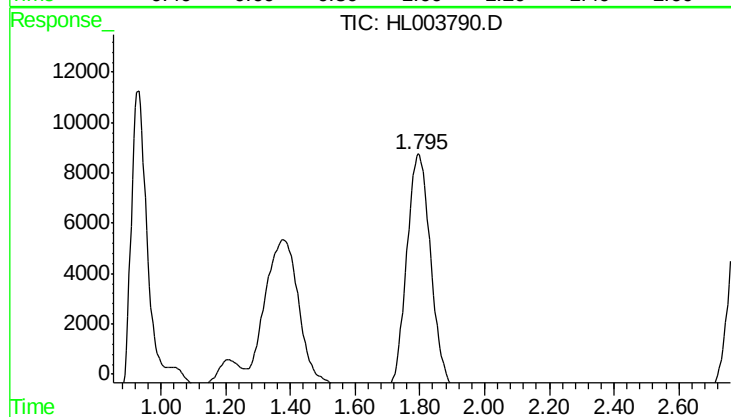
R.T.: 1.381 min
Delta R.T.: -0.009 min
Response: 375119
Conc: 60.03 ug/L

Instrument :
HPLC_L
ClientSampleId :



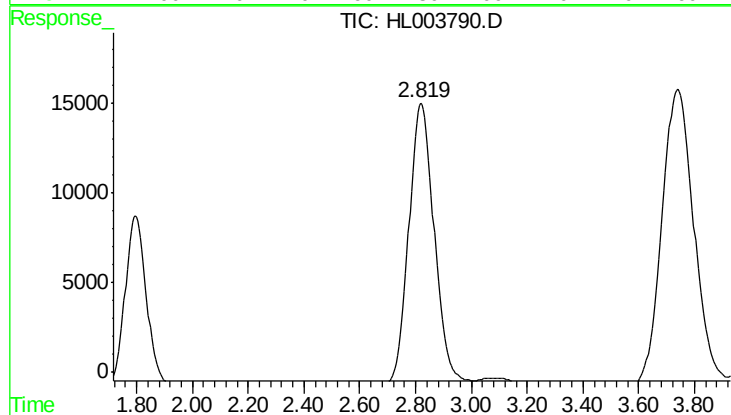
#2 HMX

R.T.: 0.931 min
Delta R.T.: 0.004 min
Response: 456472
Conc: 119.45 ug/L



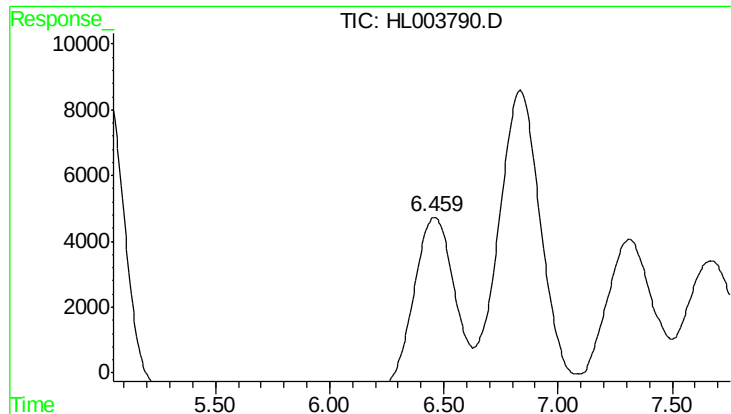
#3 RDX

R.T.: 1.797 min
Delta R.T.: 0.005 min
Response: 504543
Conc: 93.74 ug/L



#4 1,3,5-Trinitrobenzene

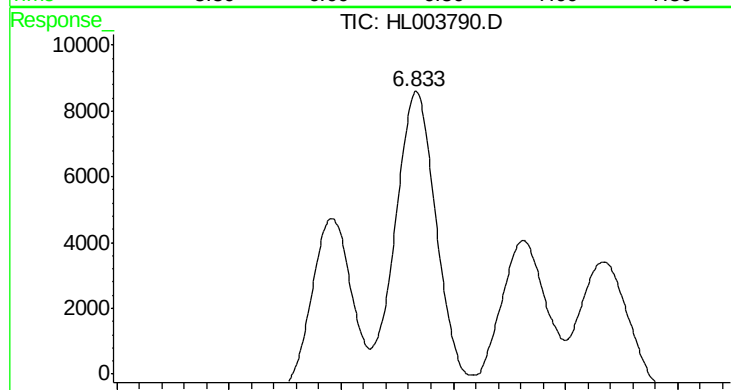
R.T.: 2.821 min
Delta R.T.: 0.006 min
Response: 994291
Conc: 83.81 ug/L



#5 Tetryl

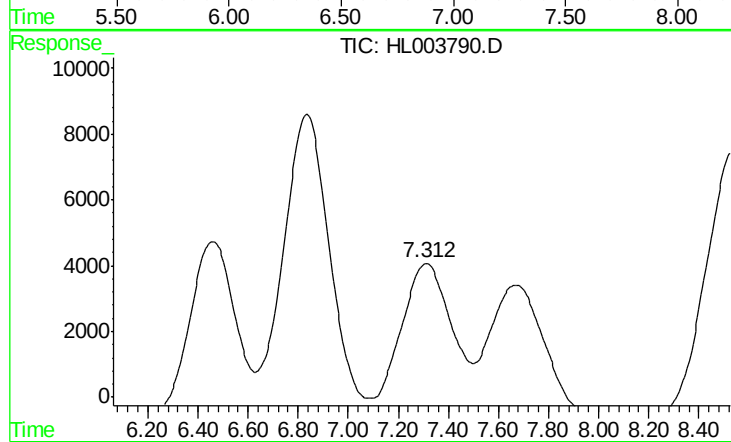
R.T.: 6.460 min
Delta R.T.: 0.012 min
Response: 721721
Conc: 84.75 ug/L

Instrument :
HPLC_L
ClientSampleId :



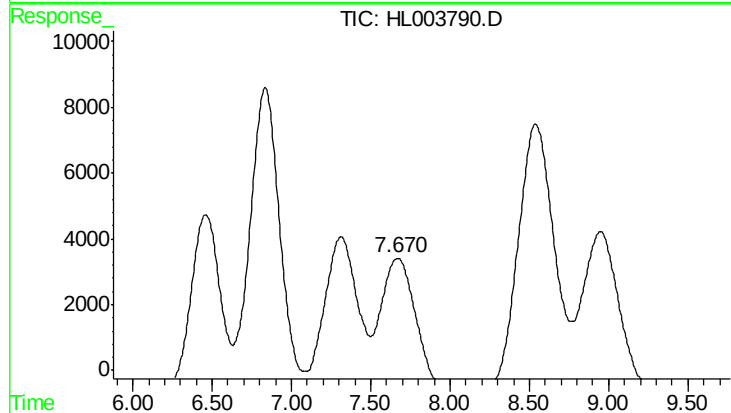
#6 2,4,6-Trinitrotoluene

R.T.: 6.836 min
Delta R.T.: 0.007 min
Response: 1253256
Conc: 109.99 ug/L



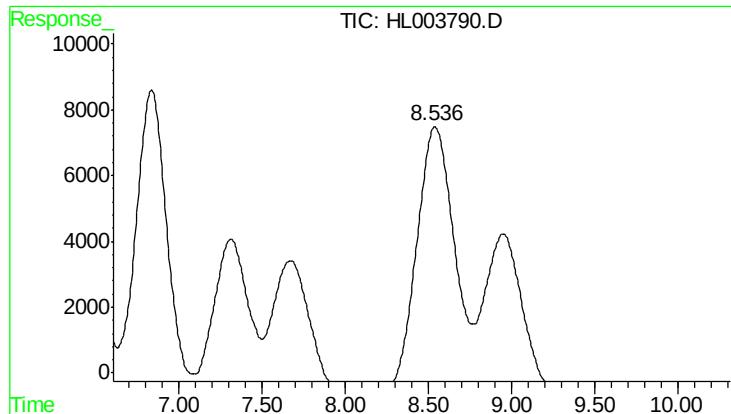
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.313 min
Delta R.T.: 0.013 min
Response: 722797
Conc: 66.67 ug/L



#8 4-Amino-2,6-dinitrotoluene

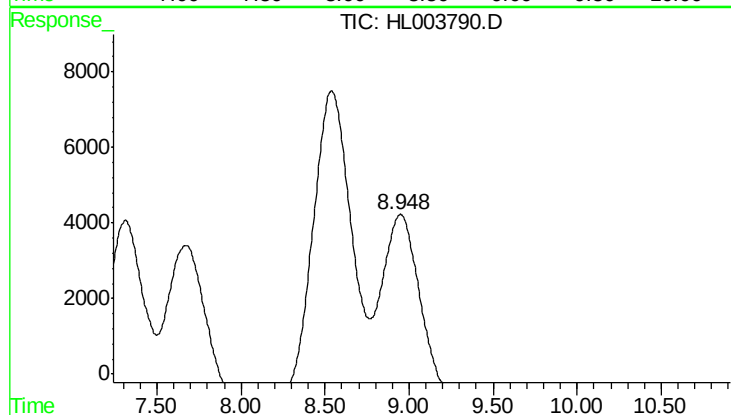
R.T.: 7.671 min
Delta R.T.: 0.019 min
Response: 674774
Conc: 93.51 ug/L



#9 2,4-Dinitrotoluene

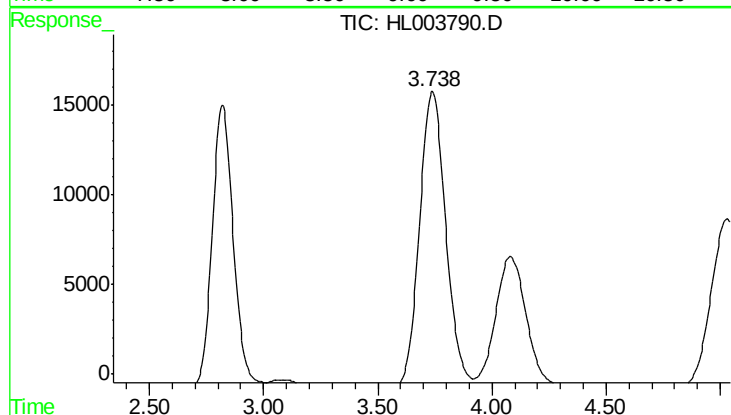
R.T.: 8.540 min
Delta R.T.: 0.011 min
Response: 1335267
Conc: 83.62 ug/L

Instrument :
HPLC_L
ClientSampleId :



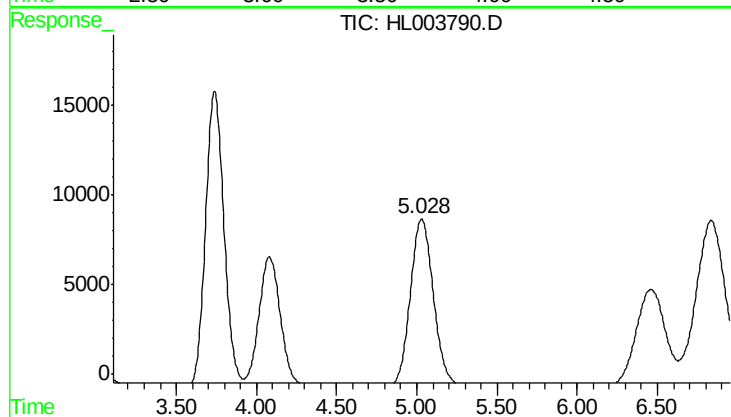
#10 2,6-Dinitrotoluene

R.T.: 8.950 min
Delta R.T.: 0.018 min
Response: 825952
Conc: 95.83 ug/L



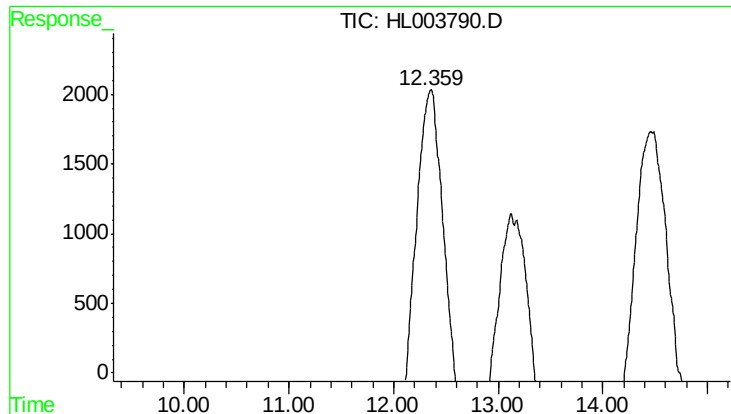
#11 1,3-Dinitrobenzene

R.T.: 3.740 min
Delta R.T.: 0.008 min
Response: 1340092
Conc: 80.99 ug/L



#12 Nitrobenzene

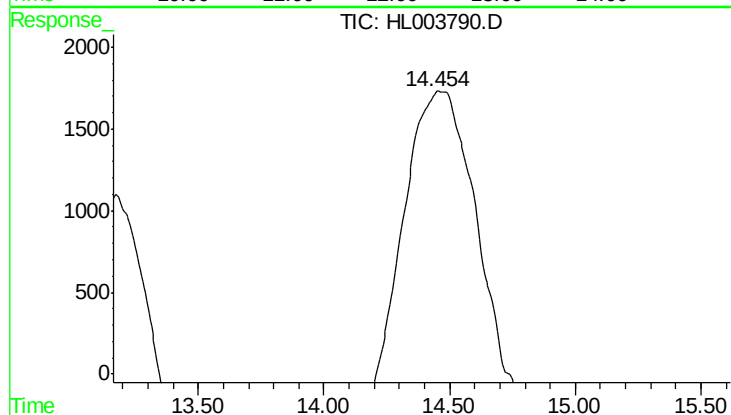
R.T.: 5.030 min
Delta R.T.: 0.009 min
Response: 971211
Conc: 90.75 ug/L



#13 2-Nitrotoluene

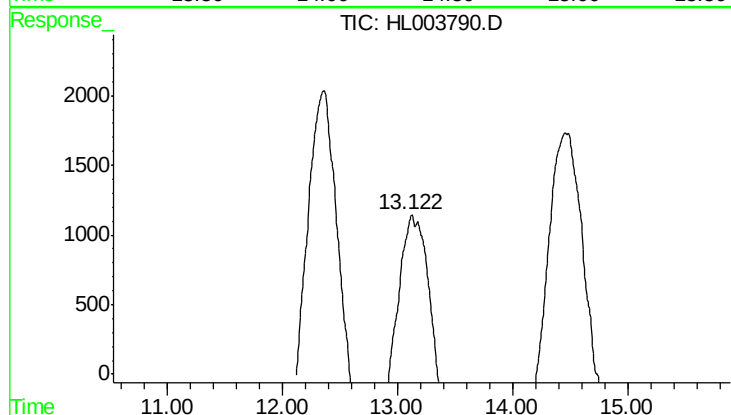
R.T.: 12.356 min
Delta R.T.: 0.033 min
Response: 662483
Conc: 97.81 ug/L

Instrument :
HPLC_L
ClientSampleId :



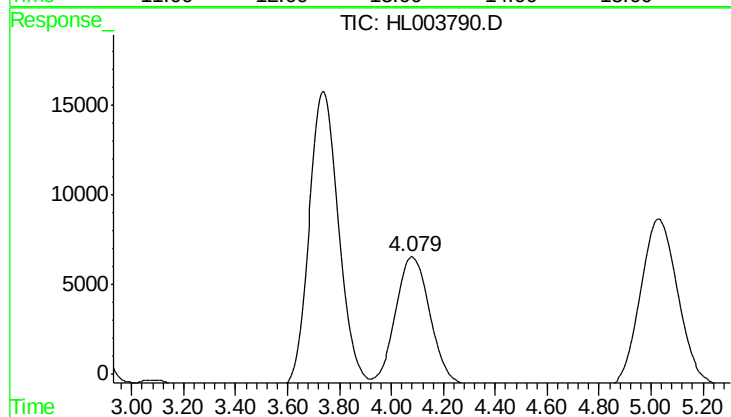
#14 3-Nitrotoluene

R.T.: 14.467 min
Delta R.T.: 0.023 min
Response: 727322
Conc: 100.93 ug/L



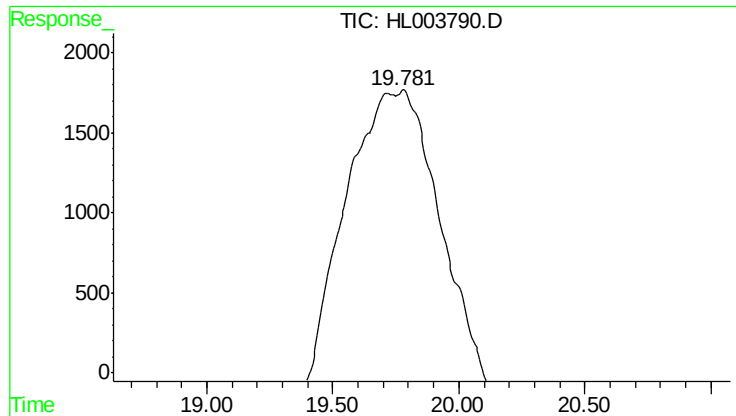
#15 4-Nitrotoluene

R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 509190
Conc: 87.56 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.081 min
Delta R.T.: 0.005 min
Response: 705641
Conc: 44.94 ug/L



#18 PETN

R.T.: 19.776 min
Delta R.T.: 0.060 min
Response: 928639
Conc: 100.28 ug/L

Instrument :
HPLC_L
ClientSampleId :