

Data Path : S:\HPCHEM1\HPLC_L\Data\HL010313\
 Data File : HL004025.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jan-2013, 09:45
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Jan 04 22:26:49 2013
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL010313.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Jan 04 13:29:03 2013
 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	1.367	3649371	1014.702 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 338.23%#
Target Compounds			
2) T HMX	0.915	3990565	928.606 ug/L
3) T RDX	1.766	5494203	1034.464 ug/L
4) T 1,3,5-Trinitrobenzene	2.755	5795117	491.531 ug/L
5) T Tetryl	6.305	8152826	984.300 ug/L
6) T 2,4,6-Trinitrotoluene	6.663	5629147	504.876 ug/L
7) T 2-Amino-4,6-dinitroto...	7.158	5306265	503.606 ug/L
8) T 4-Amino-2,6-dinitroto...	7.487	3737819	513.730 ug/L
9) T 2,4-Dinitrotoluene	8.329	7522275	489.521 ug/L
10) T 2,6-Dinitrotoluene	8.715	4352555	514.248 ug/L
11) T 1,3-Dinitrobenzene	3.659	8141319	493.132 ug/L
12) T Nitrobenzene	4.915	5275116	486.914 ug/L
13) T 2-Nitrotoluene	12.018	6502029	977.955 ug/L
14) T 3-Nitrotoluene	14.082	7014518	992.818 ug/L
15) T 4-Nitrotoluene	12.795	5534247	989.924 ug/L
16) T 3,5-Dinitroaniline	4.009	15717678	979.435 ug/L
18) T PETN	19.258	22508400	2486.177 ug/L

(f)=RT Delta > 1/2 Window

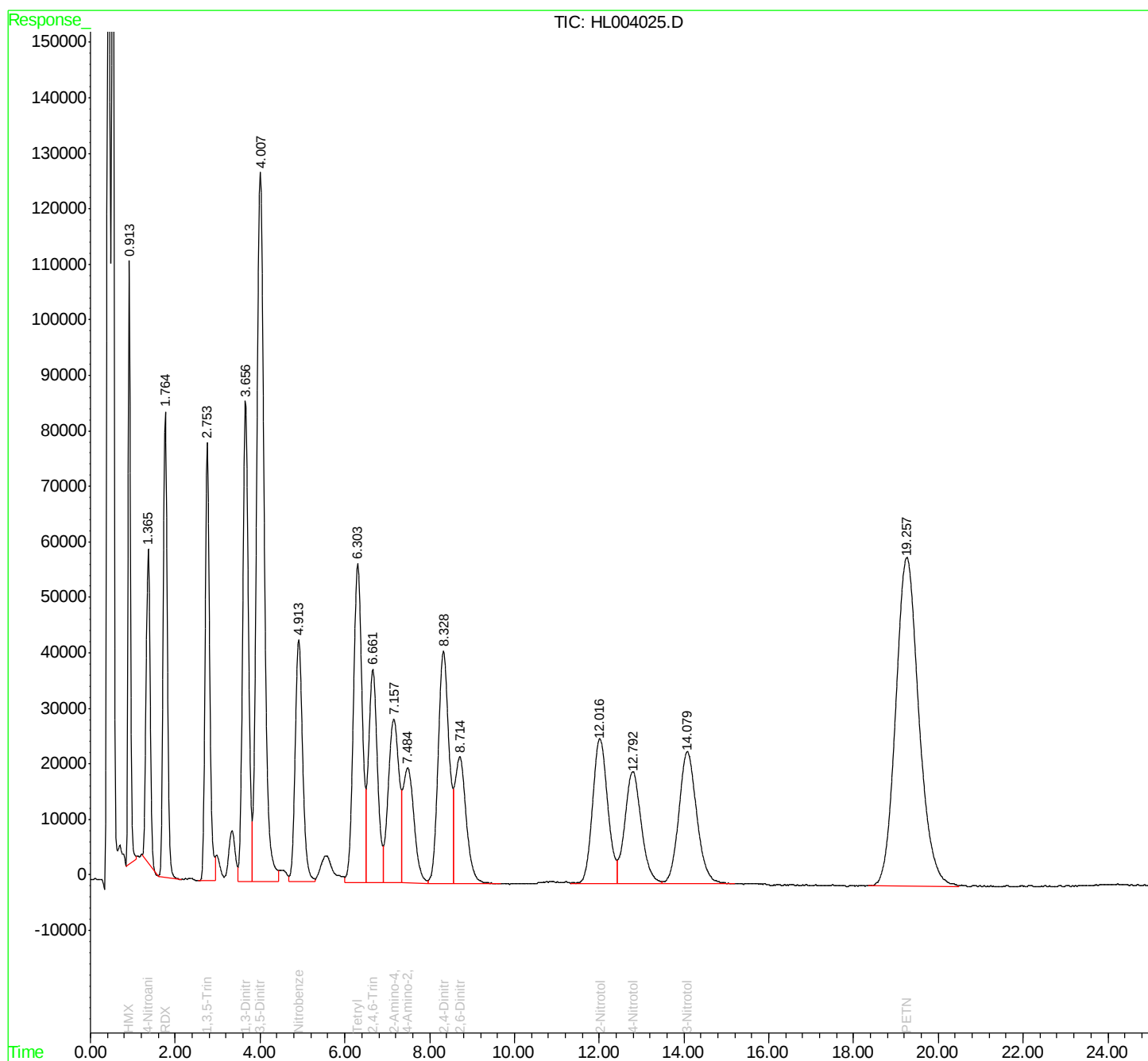
(m)=manual int.

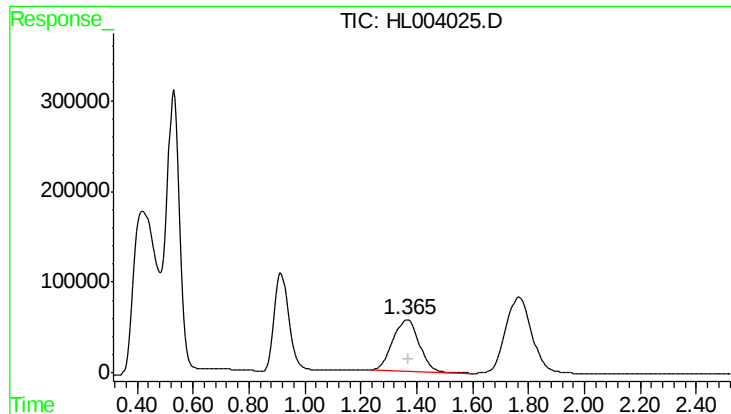
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Signal Phase :
Signal Info :

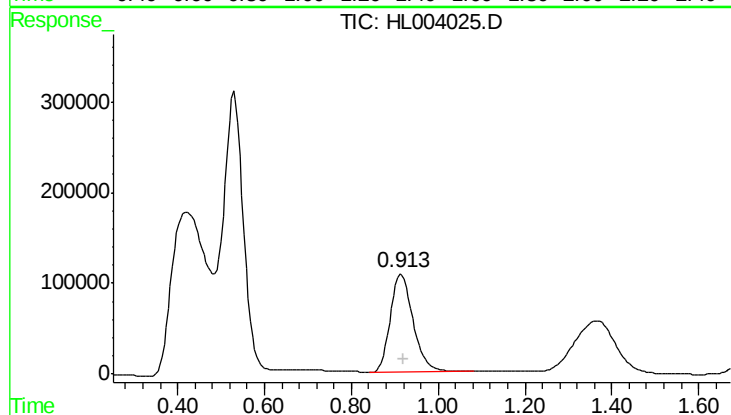




#1 4-Nitroaniline

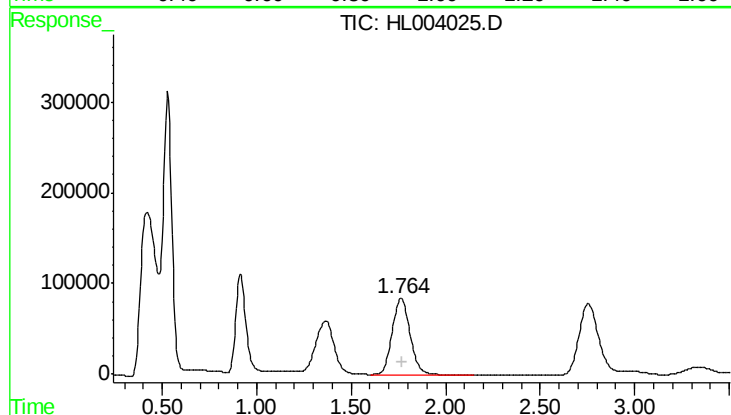
R.T.: 1.367 min
 Delta R.T.: -0.004 min
 Response: 3649371
 Conc: 1014.70 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



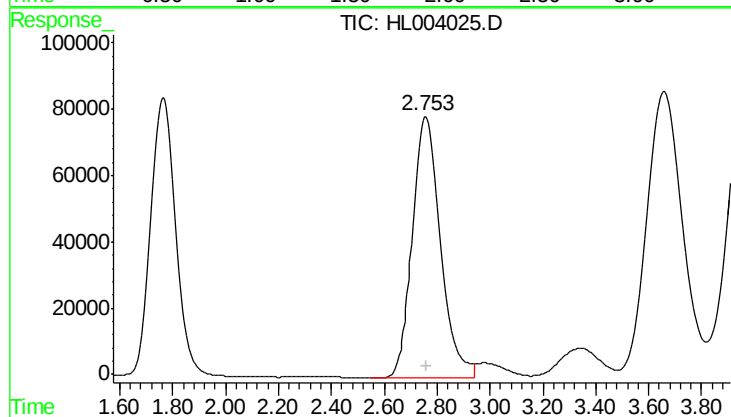
#2 HMX

R.T.: 0.915 min
 Delta R.T.: -0.004 min
 Response: 3990565
 Conc: 928.61 ug/L



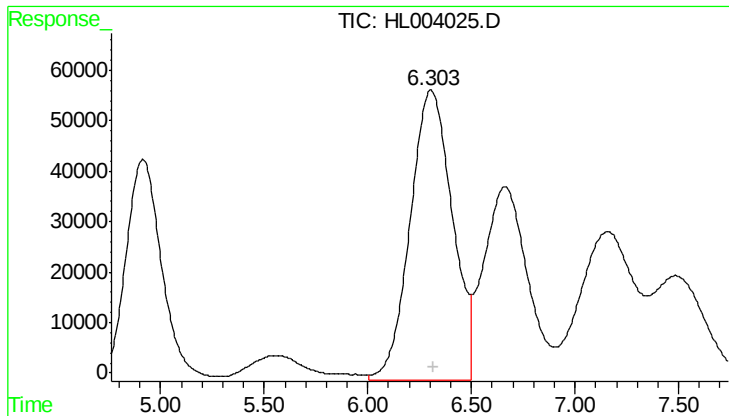
#3 RDX

R.T.: 1.766 min
 Delta R.T.: -0.005 min
 Response: 5494203
 Conc: 1034.46 ug/L



#4 1,3,5-Trinitrobenzene

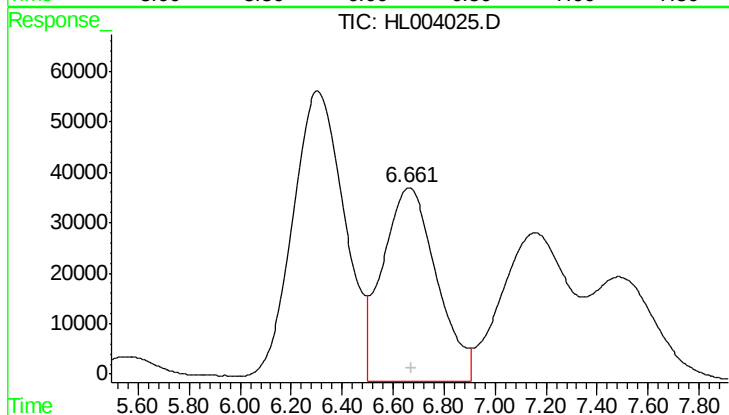
R.T.: 2.755 min
 Delta R.T.: -0.006 min
 Response: 5795117
 Conc: 491.53 ug/L



#5 Tetryl

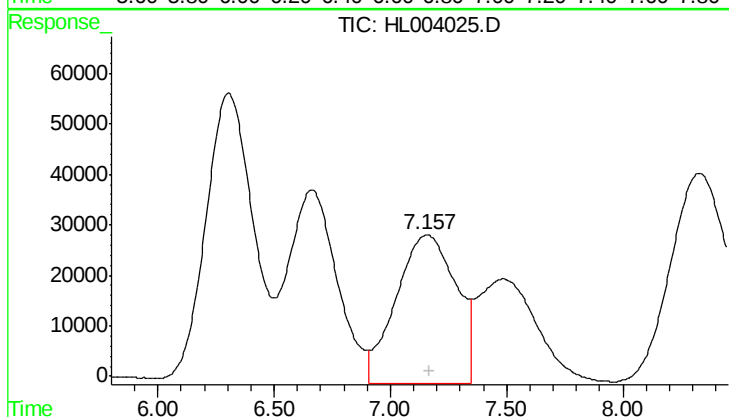
R.T.: 6.305 min
Delta R.T.: -0.012 min
Response: 8152826
Conc: 984.30 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



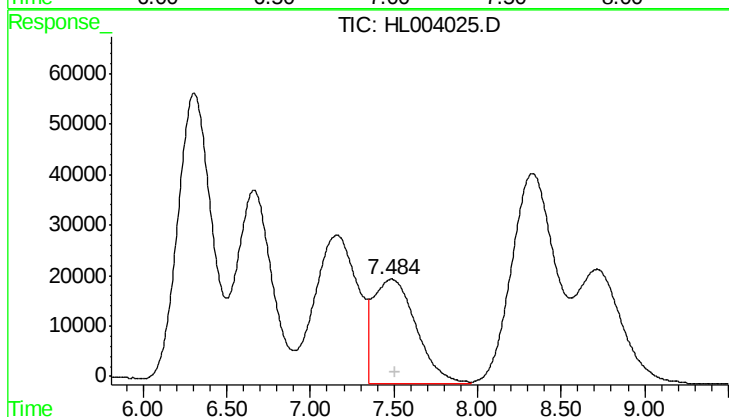
#6 2,4,6-Trinitrotoluene

R.T.: 6.663 min
Delta R.T.: -0.009 min
Response: 5629147
Conc: 504.88 ug/L



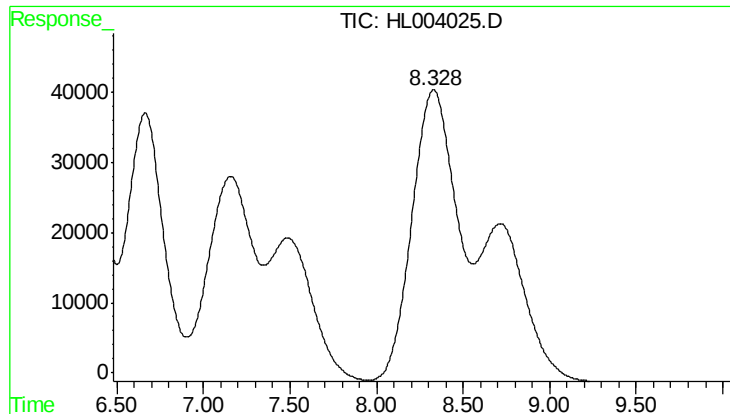
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.158 min
Delta R.T.: -0.008 min
Response: 5306265
Conc: 503.61 ug/L



#8 4-Amino-2,6-dinitrotoluene

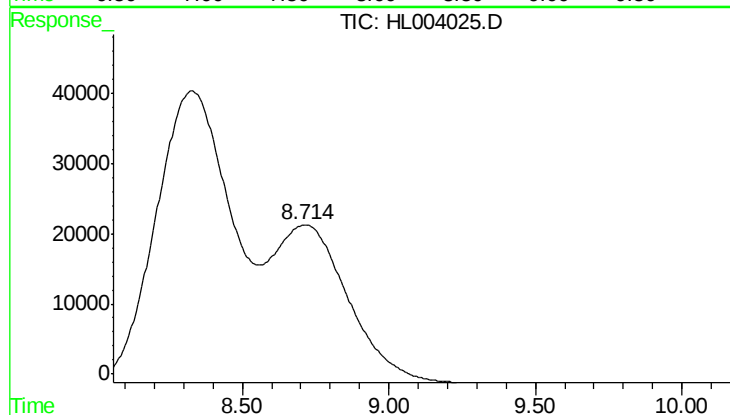
R.T.: 7.487 min
Delta R.T.: -0.018 min
Response: 3737819
Conc: 513.73 ug/L



#9 2,4-Dinitrotoluene

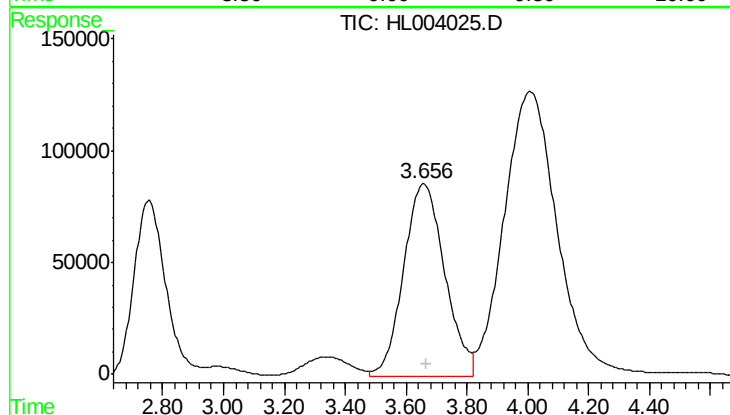
R.T.: 8.329 min
Delta R.T.: -0.008 min
Response: 7522275
Conc: 489.52 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



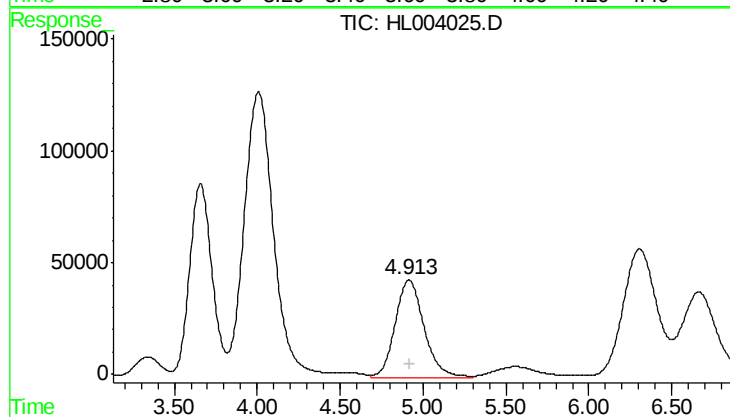
#10 2,6-Dinitrotoluene

R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 4352555
Conc: 514.25 ug/L



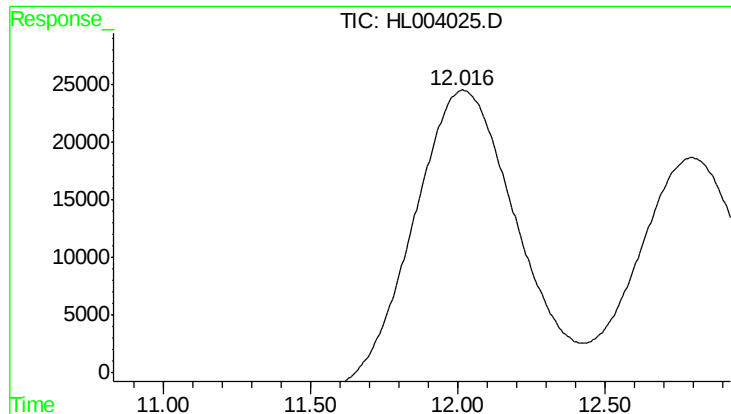
#11 1,3-Dinitrobenzene

R.T.: 3.659 min
Delta R.T.: -0.006 min
Response: 8141319
Conc: 493.13 ug/L



#12 Nitrobenzene

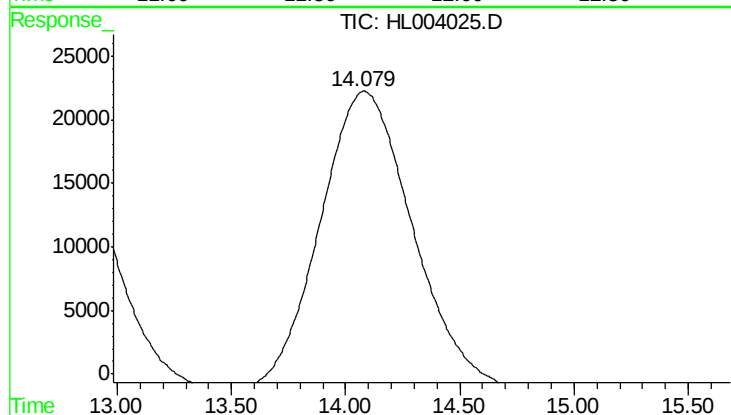
R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 5275116
Conc: 486.91 ug/L



#13 2-Nitrotoluene

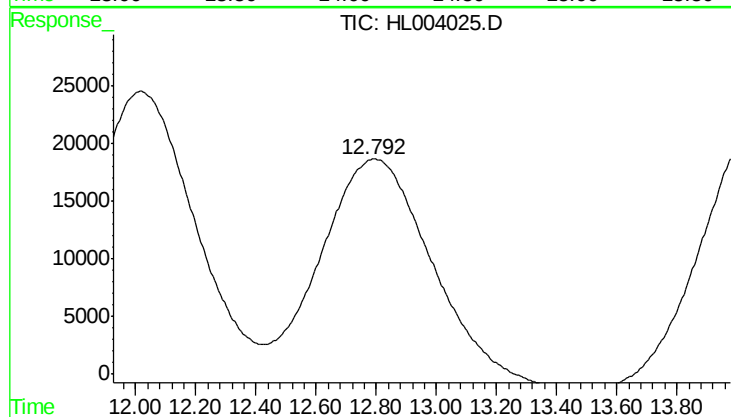
R.T.: 12.018 min
 Delta R.T.: -0.013 min
 Response: 6502029
 Conc: 977.95 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



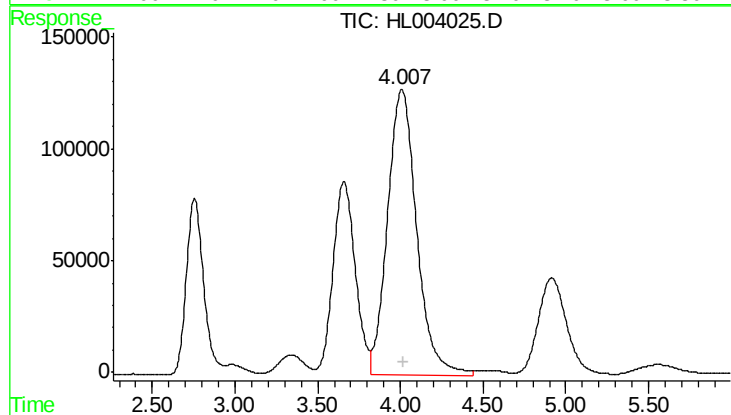
#14 3-Nitrotoluene

R.T.: 14.082 min
 Delta R.T.: -0.013 min
 Response: 7014518
 Conc: 992.82 ug/L



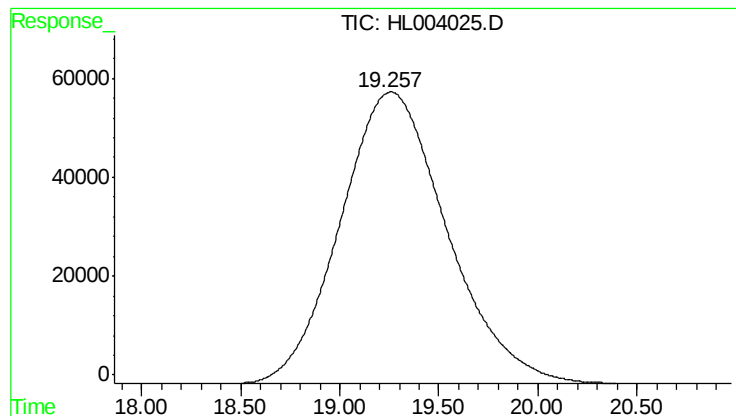
#15 4-Nitrotoluene

R.T.: 12.795 min
 Delta R.T.: -0.009 min
 Response: 5534247
 Conc: 989.92 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.009 min
 Delta R.T.: -0.007 min
 Response: 15717678
 Conc: 979.44 ug/L



#18 PETN

R.T.: 19.258 min
Delta R.T.: -0.039 min
Response: 22508400
Conc: 2486.18 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV