

Data Path : X:\HPCHEM1\HPLC_L\Data\HL092012\
 Data File : HL003502.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Sep-2012, 08:57
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Sep 24 08:08:52 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Sep 21 13:01:00 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	1.353	3972838	1069.258 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 356.42%#
Target Compounds			
2) T HMX	0.907	3942688	1007.861 ug/L
3) T RDX	1.743	5352598	1029.309 ug/L
4) T 1,3,5-Trinitrobenzene	2.722	5768533	475.155 ug/L
5) T Tetryl	6.119	7908486	926.601 ug/L
6) T 2,4,6-Trinitrotoluene	6.520	5676697	503.790 ug/L
7) T 2-Amino-4,6-dinitroto...	6.956	5357733	492.187 ug/L
8) T 4-Amino-2,6-dinitroto...	7.267	3624679	524.514 ug/L
9) T 2,4-Dinitrotoluene	8.136	7442334	493.055 ug/L
10) T 2,6-Dinitrotoluene	8.503	4132184	474.735 ug/L
11) T 1,3-Dinitrobenzene	3.605	8033977	507.110 ug/L
12) T Nitrobenzene	4.841	5147344	500.646 ug/L
13) T 2-Nitrotoluene	11.731	6447207	977.644 ug/L
14) T 3-Nitrotoluene	13.744	6900576	975.730 ug/L
15) T 4-Nitrotoluene	12.487	5503248	996.994 ug/L
16) T 3,5-Dinitroaniline	3.925	14700201	961.176 ug/L
18) T PETN	18.685	22530745	2328.742 ug/L

(f)=RT Delta > 1/2 Window

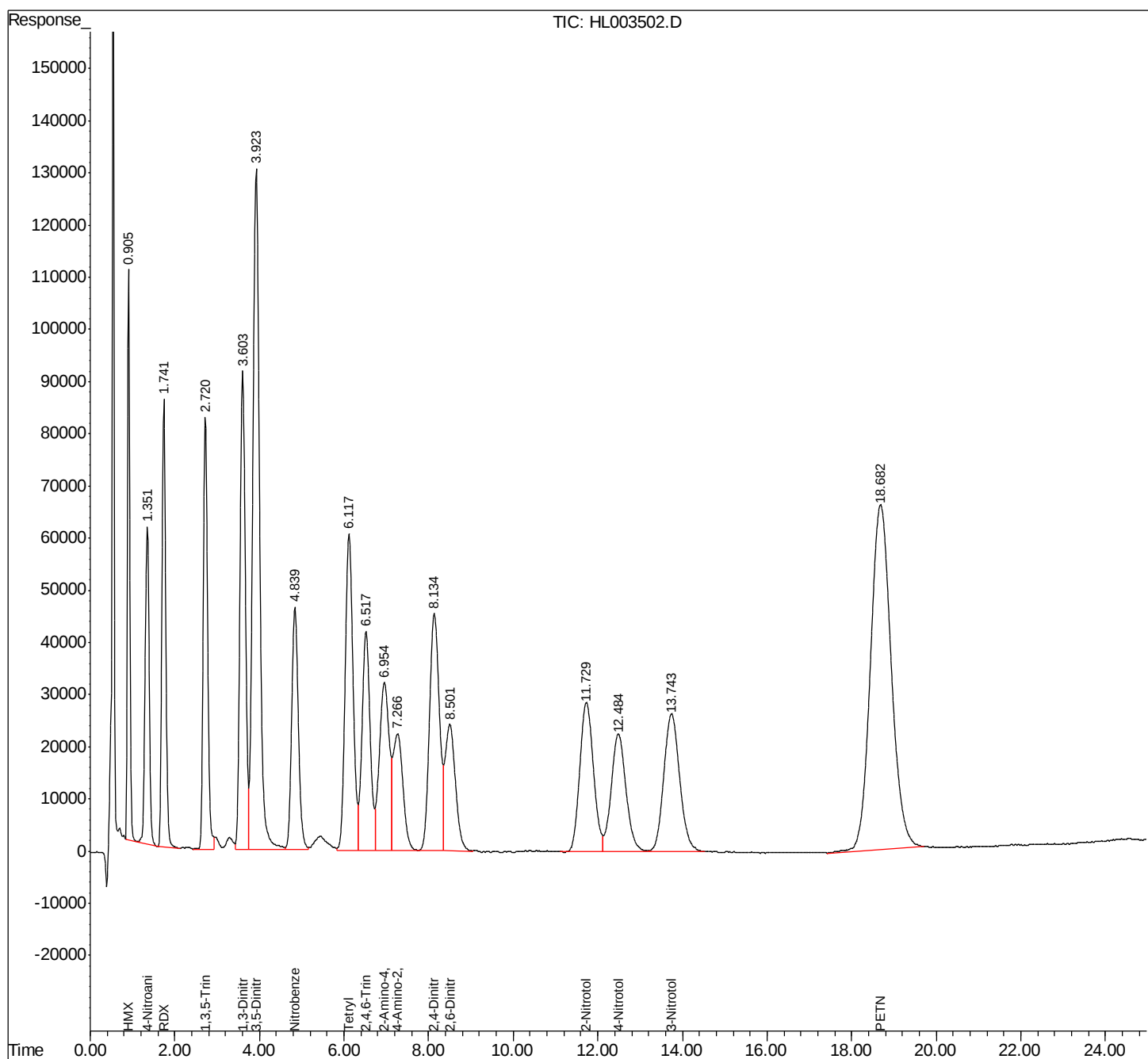
(m)=manual int.

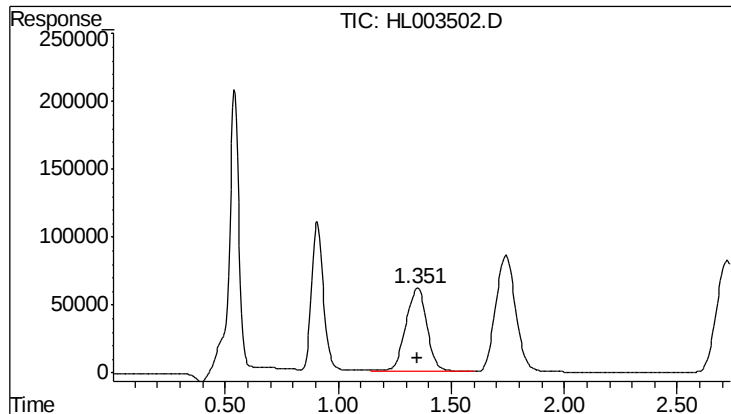
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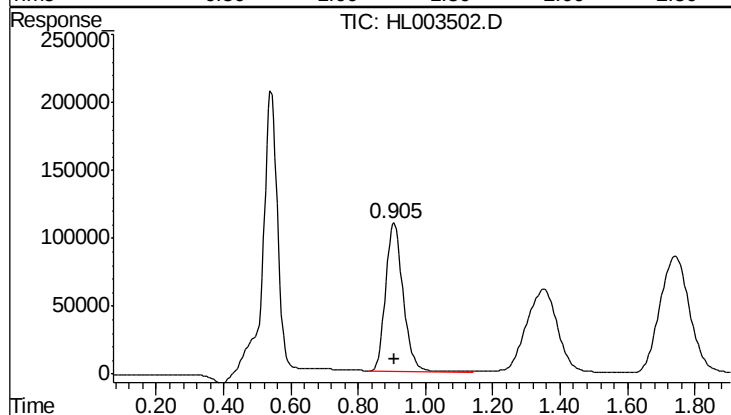




#1 4-Nitroaniline

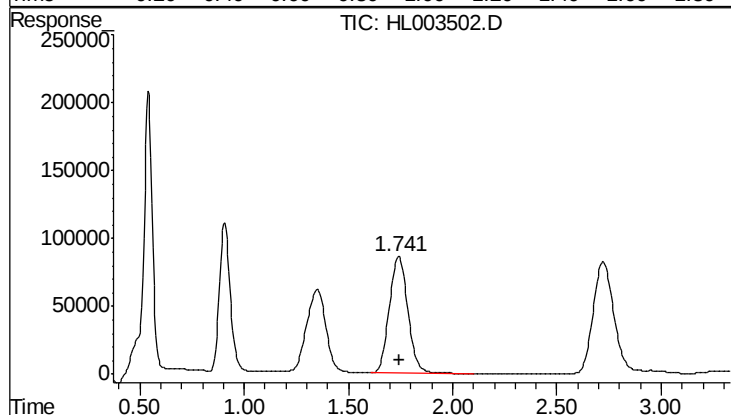
R.T.: 1.353 min
Delta R.T.: 0.000 min
Response: 3972838
Conc: 1069.26 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



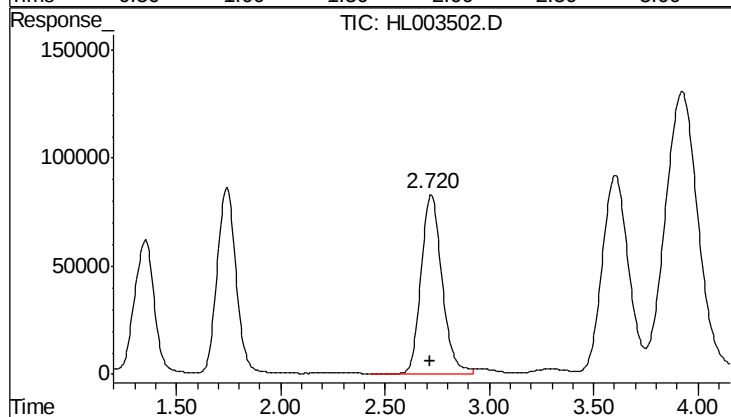
#2 HMX

R.T.: 0.907 min
Delta R.T.: 0.000 min
Response: 3942688
Conc: 1007.86 ug/L



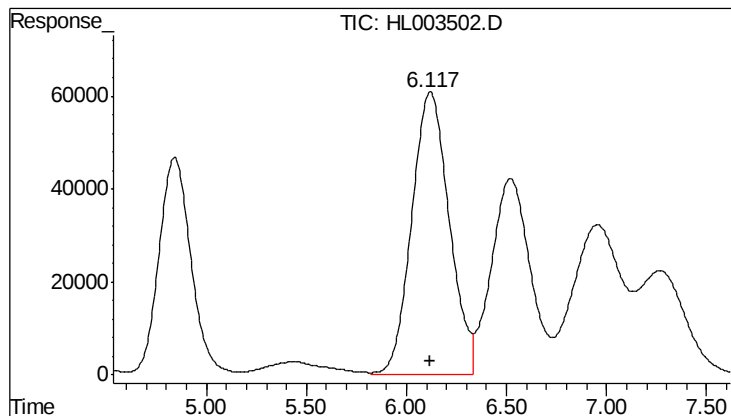
#3 RDX

R.T.: 1.743 min
Delta R.T.: 0.000 min
Response: 5352598
Conc: 1029.31 ug/L



#4 1,3,5-Trinitrobenzene

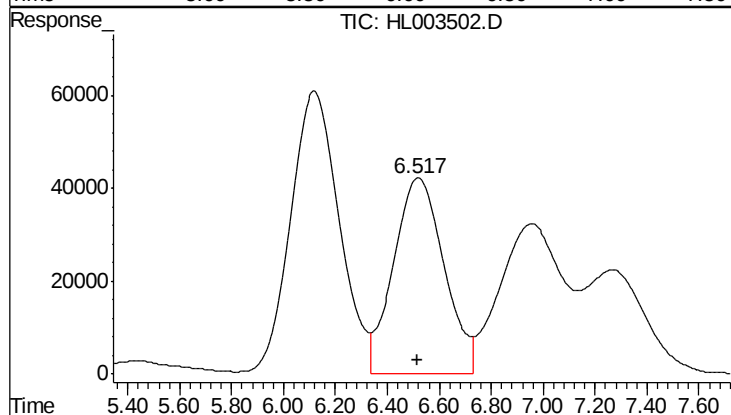
R.T.: 2.722 min
Delta R.T.: 0.002 min
Response: 5768533
Conc: 475.15 ug/L



#5 Tetryl

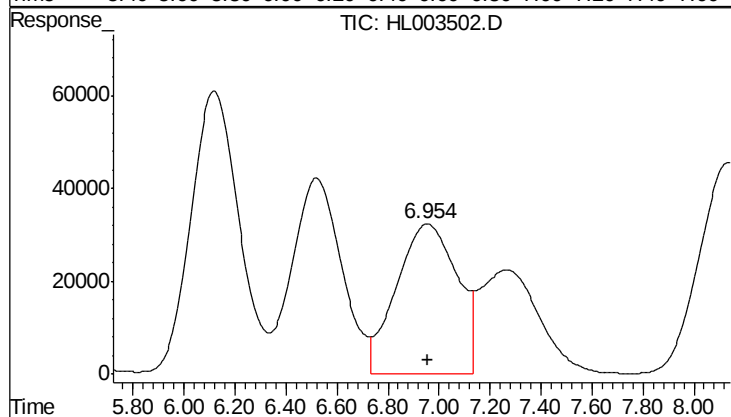
R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 7908486
Conc: 926.60 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



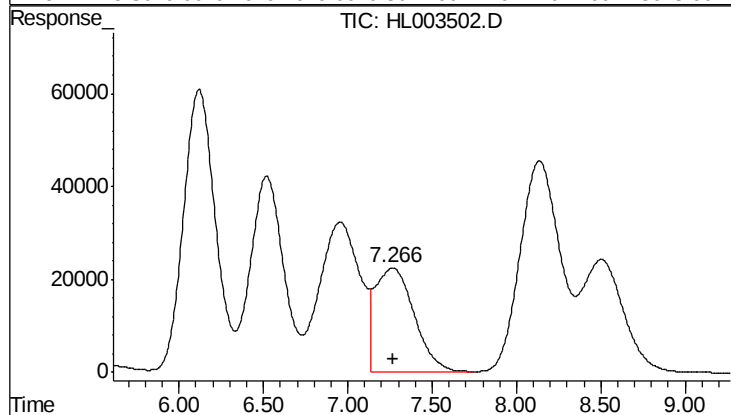
#6 2,4,6-Trinitrotoluene

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 5676697
Conc: 503.79 ug/L



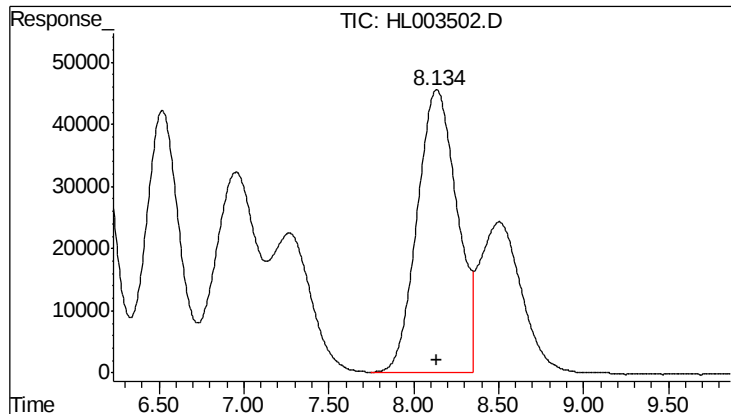
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 5357733
Conc: 492.19 ug/L



#8 4-Amino-2,6-dinitrotoluene

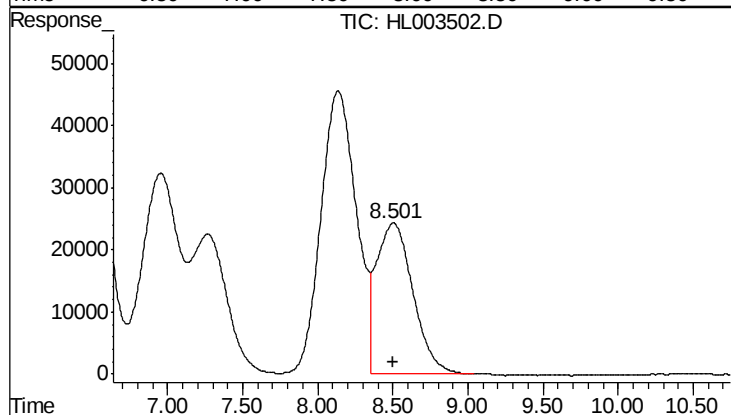
R.T.: 7.267 min
Delta R.T.: 0.001 min
Response: 3624679
Conc: 524.51 ug/L



#9 2,4-Dinitrotoluene

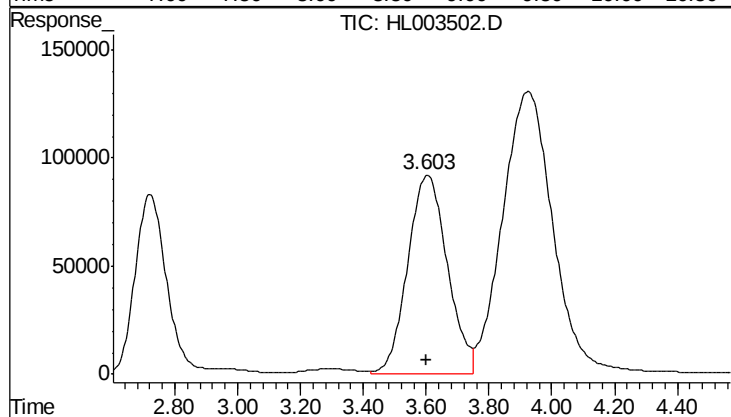
R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 7442334
Conc: 493.06 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



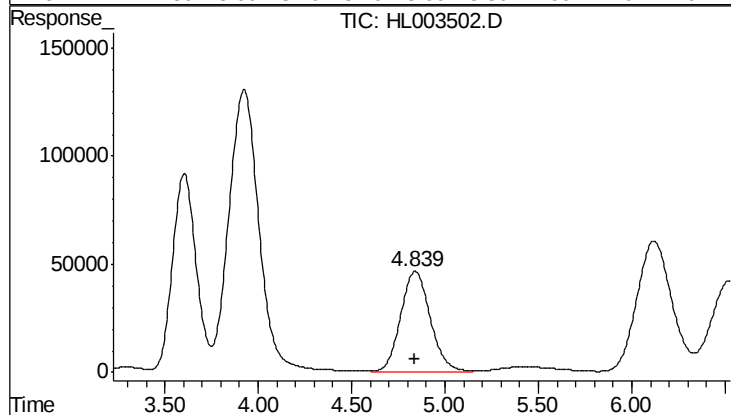
#10 2,6-Dinitrotoluene

R.T.: 8.503 min
Delta R.T.: 0.001 min
Response: 4132184
Conc: 474.74 ug/L



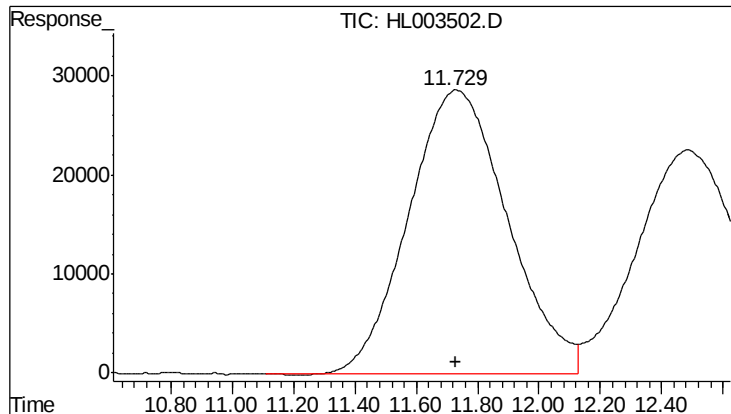
#11 1,3-Dinitrobenzene

R.T.: 3.605 min
Delta R.T.: 0.002 min
Response: 8033977
Conc: 507.11 ug/L



#12 Nitrobenzene

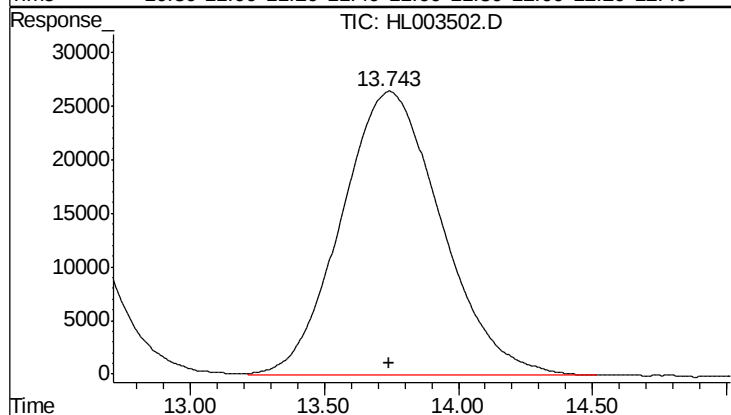
R.T.: 4.841 min
Delta R.T.: 0.002 min
Response: 5147344
Conc: 500.65 ug/L



#13 2-Nitrotoluene

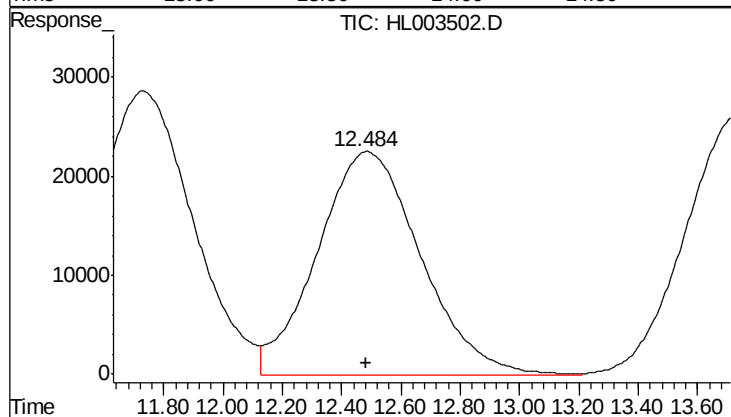
R.T.: 11.731 min
 Delta R.T.: 0.003 min
 Response: 6447207
 Conc: 977.64 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



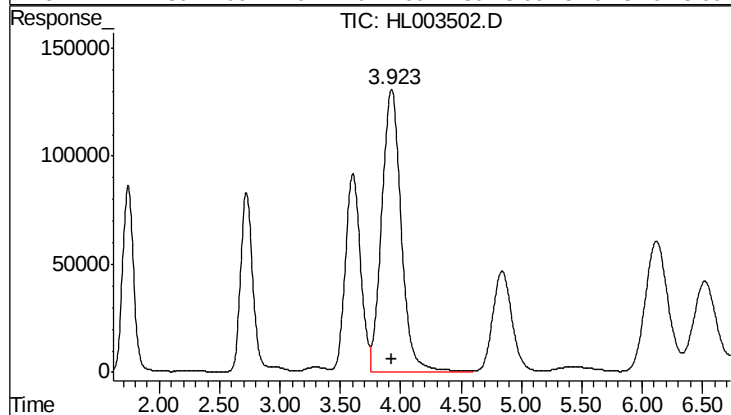
#14 3-Nitrotoluene

R.T.: 13.744 min
 Delta R.T.: 0.000 min
 Response: 6900576
 Conc: 975.73 ug/L



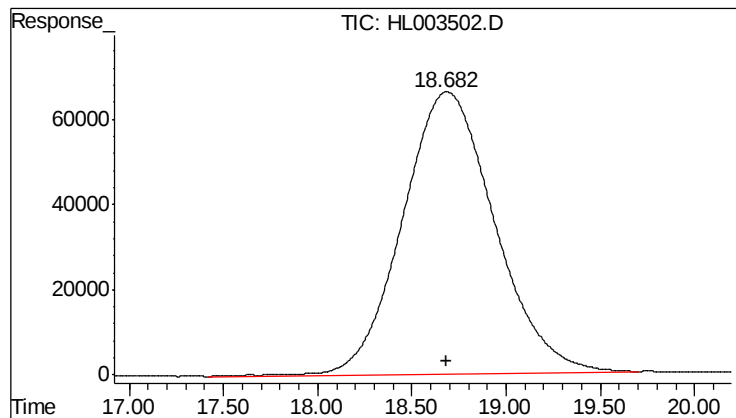
#15 4-Nitrotoluene

R.T.: 12.487 min
 Delta R.T.: 0.002 min
 Response: 5503248
 Conc: 996.99 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.925 min
 Delta R.T.: 0.002 min
 Response: 14700201
 Conc: 961.18 ug/L



#18 PETN

R.T.: 18.685 min
Delta R.T.: 0.002 min
Response: 22530745
Conc: 2328.74 ug/L

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HPLC_L
LabSampleId :
8330-CCV