

Data Path : X:\HPCHEM1\HPLC_L\Data\HL091912\
 Data File : HL003459.D
 Signal(s) : VWD1A.CH
 Acq On : 19-Sep-2012, 12:53
 Operator : HLM
 Sample : 8330-6
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-6

Integration File: events.e
 Quant Time: Sep 24 07:55:26 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL091912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Sep 20 08:15:51 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	1.335	19704915	5372.670 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 1790.89%#
Target Compounds			
2) T HMX	0.895	20247824	4981.302 ug/L
3) T RDX	1.720	26596412	5209.795 ug/L
4) T 1,3,5-Trinitrobenzene	2.683	29426189	2428.535 ug/L
5) T Tetryl	5.998	42761822	4950.276 ug/L
6) T 2,4,6-Trinitrotoluene	6.405	27555102	2507.790 ug/L
7) T 2-Amino-4,6-dinitroto...	6.827	27630765	2720.312 ug/L
8) T 4-Amino-2,6-dinitroto...	7.122	17638905	2469.273 ug/L
9) T 2,4-Dinitrotoluene	7.990	37683890	2497.646 ug/L
10) T 2,6-Dinitrotoluene	8.346	20863191	2460.873 ug/L
11) T 1,3-Dinitrobenzene	3.551	40228621	2500.971 ug/L
12) T Nitrobenzene	4.766	26090777	2489.174 ug/L
13) T 2-Nitrotoluene	11.516	32680670	4947.838 ug/L
14) T 3-Nitrotoluene	13.489	35114584	5036.581 ug/L
15) T 4-Nitrotoluene	12.254	27746509	5039.340 ug/L
16) T 3,5-Dinitroaniline	3.864	72677158	5230.454 ug/L
18) T PETN	18.317	112571240	11474.676 ug/L

(f)=RT Delta > 1/2 Window

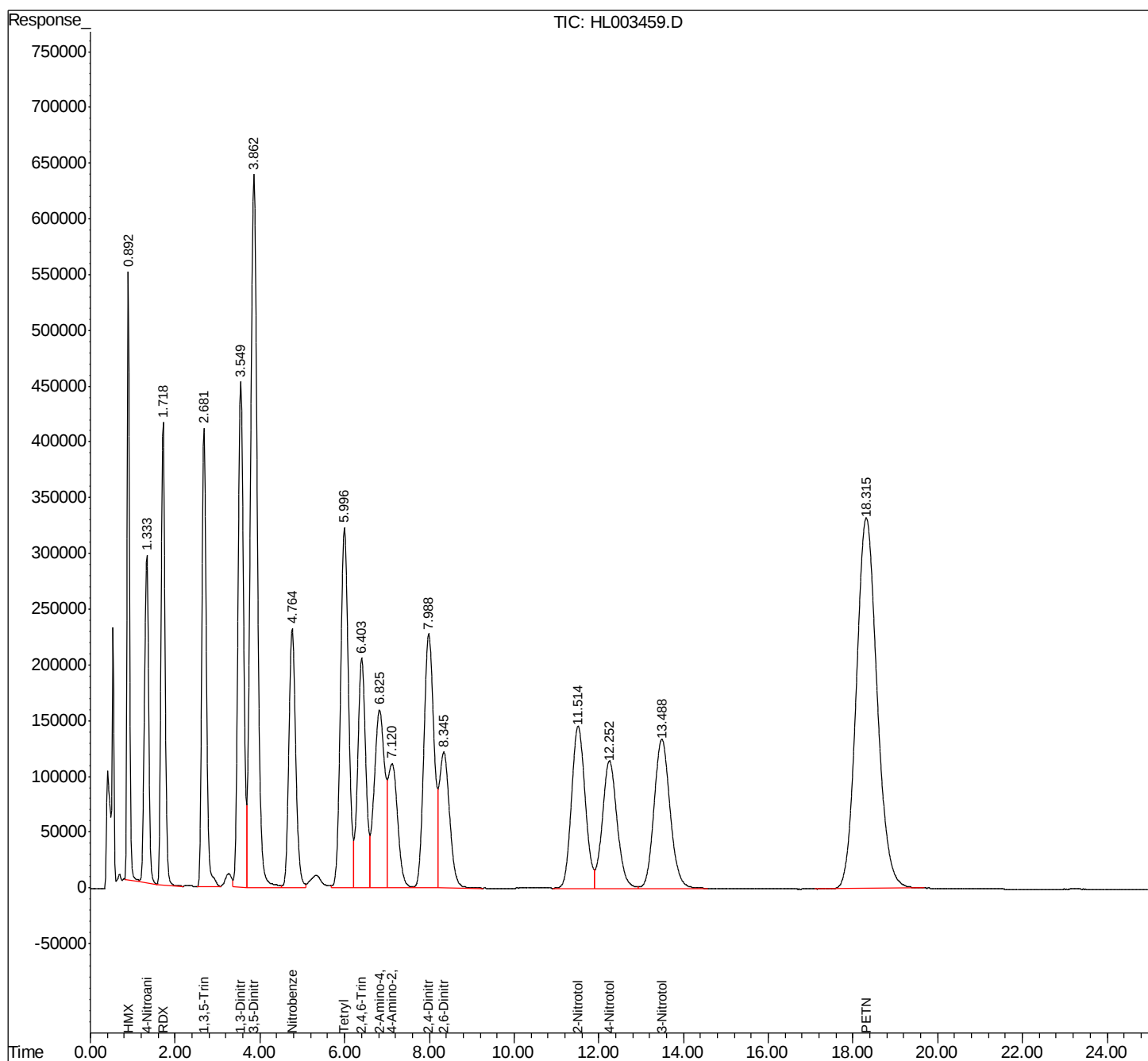
(m)=manual int.

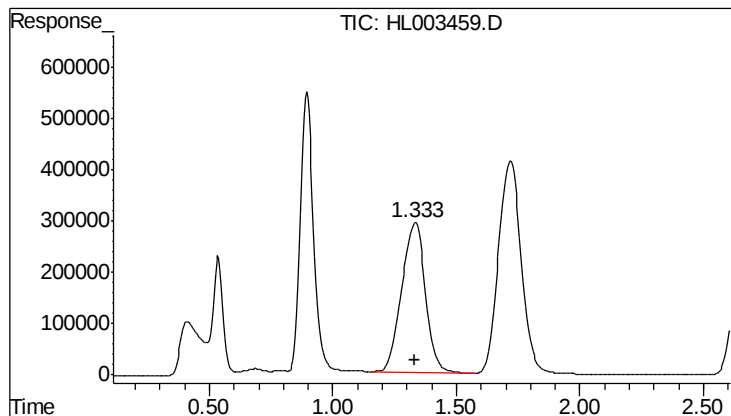
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QLast Update : Thu Sep 20 08:15:51 2012
Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

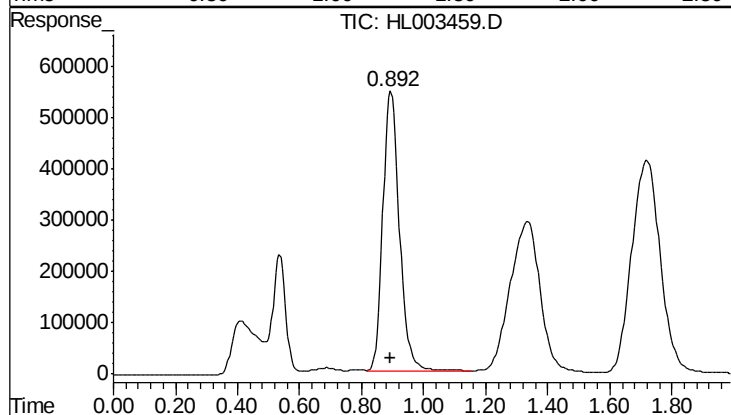




#1 4-Nitroaniline

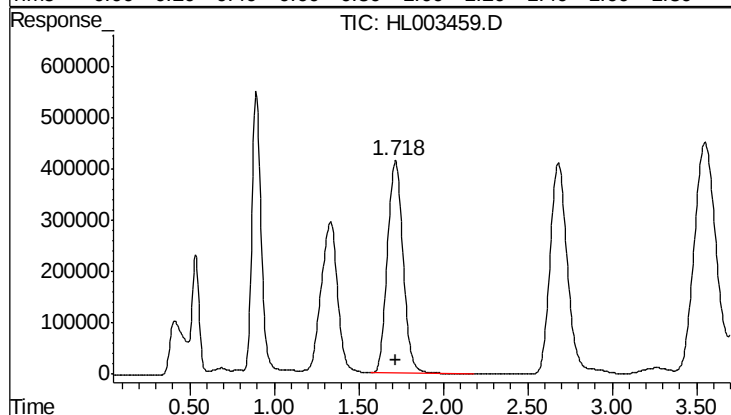
R.T.: 1.335 min
 Delta R.T.: 0.002 min
 Response: 19704915
 Conc: 5372.67 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-6



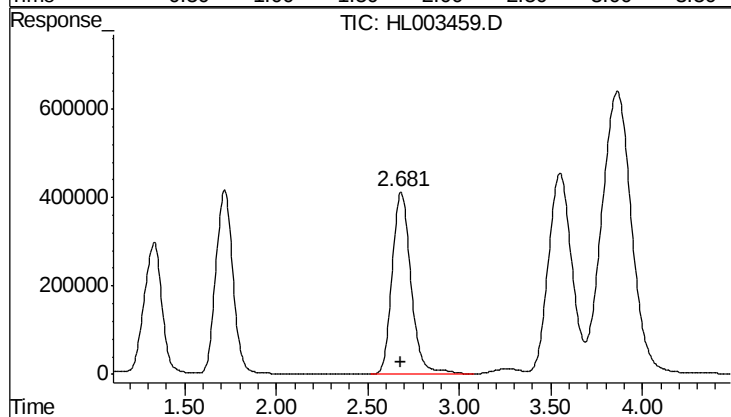
#2 HMX

R.T.: 0.895 min
 Delta R.T.: 0.001 min
 Response: 20247824
 Conc: 4981.30 ug/L



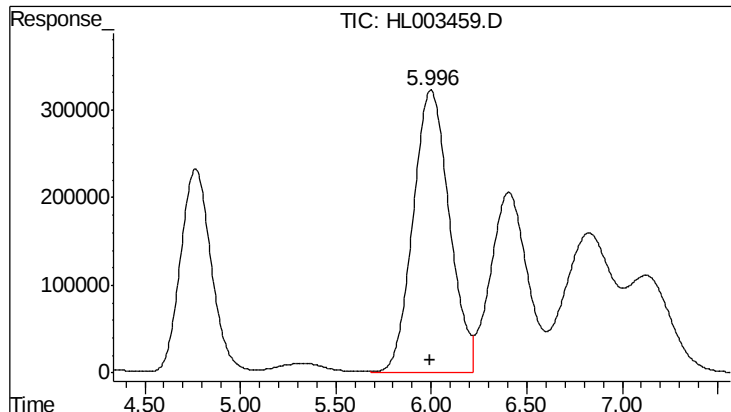
#3 RDX

R.T.: 1.720 min
 Delta R.T.: 0.001 min
 Response: 26596412
 Conc: 5209.79 ug/L



#4 1,3,5-Trinitrobenzene

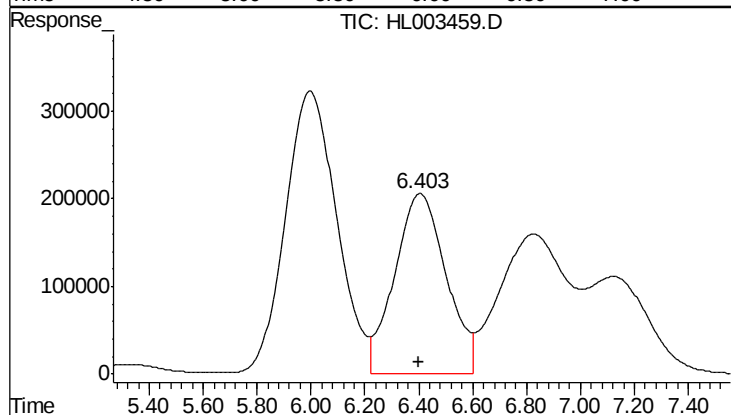
R.T.: 2.683 min
 Delta R.T.: 0.001 min
 Response: 29426189
 Conc: 2428.53 ug/L



#5 Tetryl

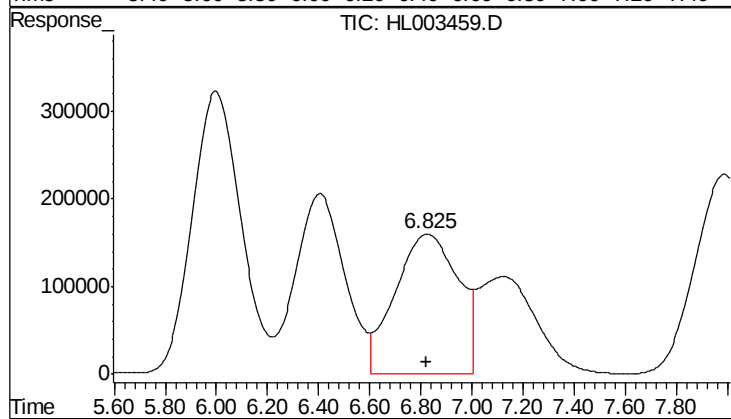
R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 42761822
Conc: 4950.28 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



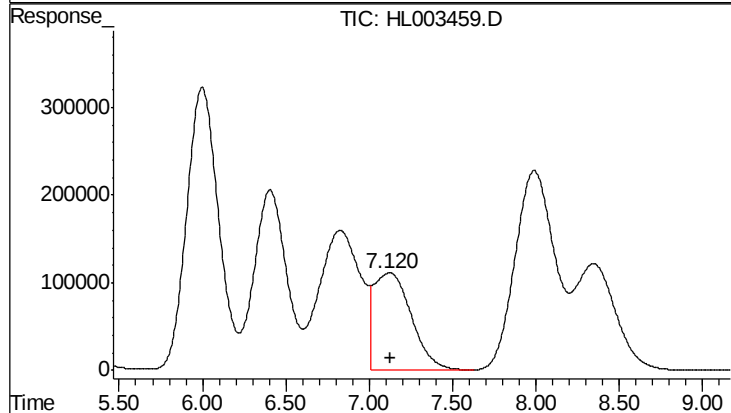
#6 2,4,6-Trinitrotoluene

R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 27555102
Conc: 2507.79 ug/L



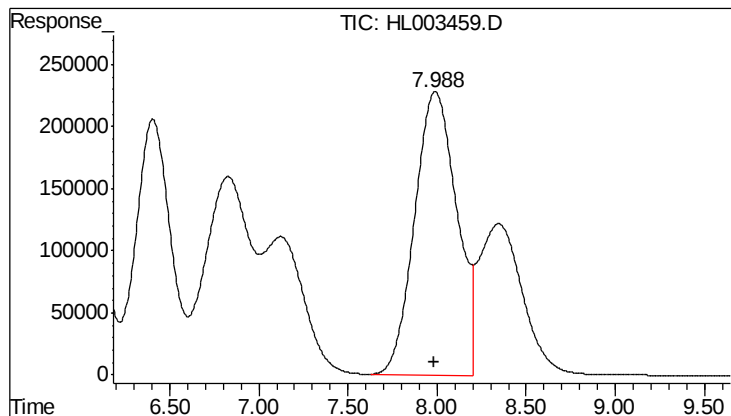
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.827 min
Delta R.T.: 0.003 min
Response: 27630765
Conc: 2720.31 ug/L



#8 4-Amino-2,6-dinitrotoluene

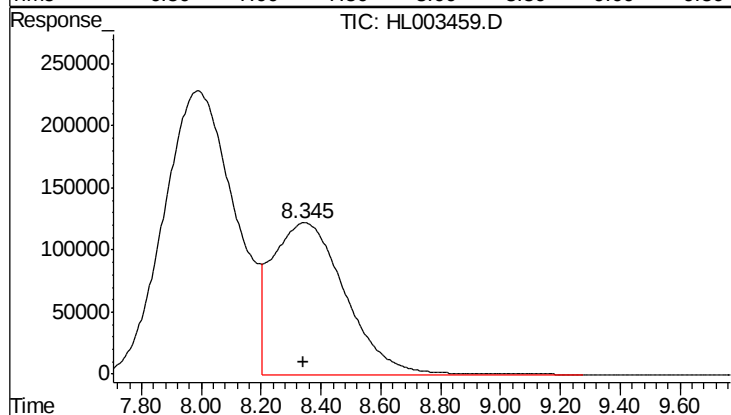
R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 17638905
Conc: 2469.27 ug/L



#9 2,4-Dinitrotoluene

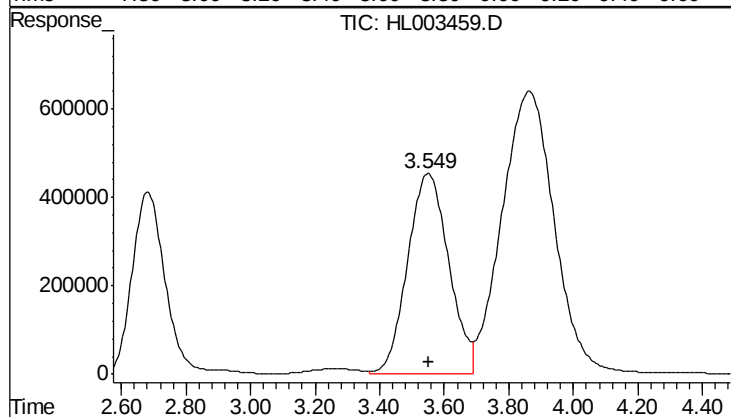
R.T.: 7.990 min
Delta R.T.: 0.004 min
Response: 37683890
Conc: 2497.65 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



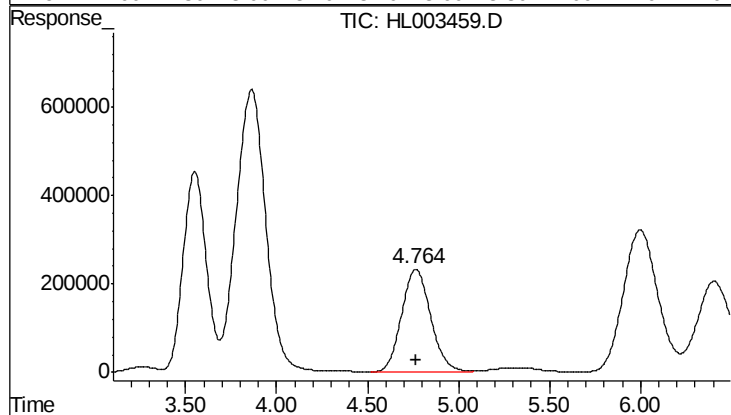
#10 2,6-Dinitrotoluene

R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 20863191
Conc: 2460.87 ug/L



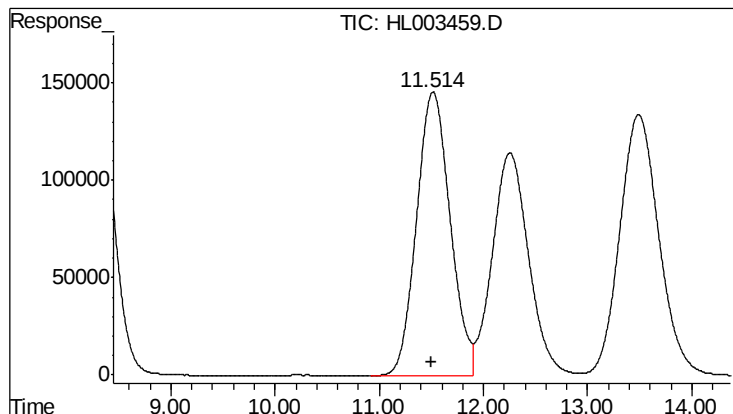
#11 1,3-Dinitrobenzene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 40228621
Conc: 2500.97 ug/L



#12 Nitrobenzene

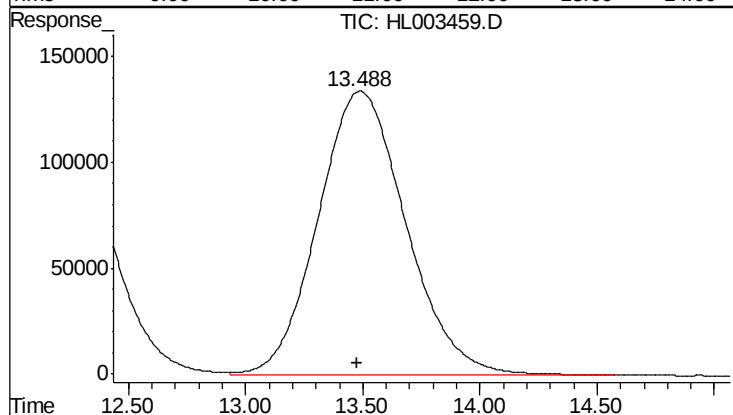
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 26090777
Conc: 2489.17 ug/L



#13 2-Nitrotoluene

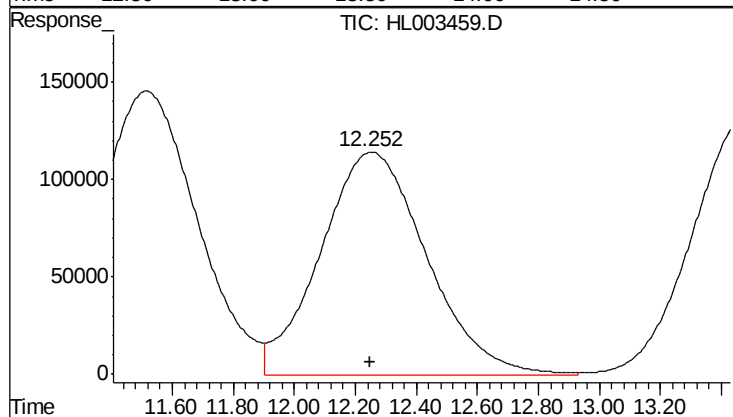
R.T.: 11.516 min
Delta R.T.: 0.010 min
Response: 32680670
Conc: 4947.84 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



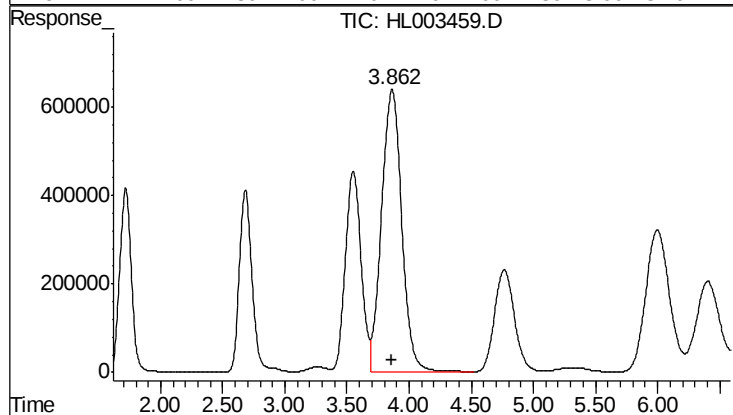
#14 3-Nitrotoluene

R.T.: 13.489 min
Delta R.T.: 0.011 min
Response: 35114584
Conc: 5036.58 ug/L



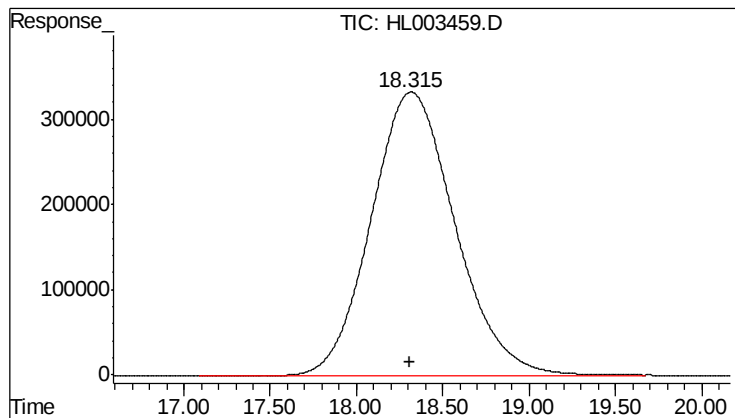
#15 4-Nitrotoluene

R.T.: 12.254 min
Delta R.T.: 0.006 min
Response: 27746509
Conc: 5039.34 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.864 min
Delta R.T.: 0.000 min
Response: 72677158
Conc: 5230.45 ug/L



#18 PETN

R.T.: 18.317 min
Delta R.T.: 0.006 min
Response: 112571240
Conc: 11474.68 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6