

Data Path : S:\HPCHEM1\HPLC_L\Data\HL010313\
 Data File : HL004036.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jan-2013, 12:02
 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 22:27:13 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	1.368	3662587	1018.377 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 339.46%#
Target Compounds			
2) T HMX	0.916	4043219	940.858 ug/L
3) T RDX	1.767	5524313	1040.133 ug/L
4) T 1,3,5-Trinitrobenzene	2.756	5822352	493.841 ug/L
5) T Tetryl	6.303	8135096	982.160 ug/L
6) T 2,4,6-Trinitrotoluene	6.662	5626884	504.673 ug/L
7) T 2-Amino-4,6-dinitroto...	7.152	5301111	503.117 ug/L
8) T 4-Amino-2,6-dinitroto...	7.485	3716783	510.839 ug/L
9) T 2,4-Dinitrotoluene	8.327	7487119	487.233 ug/L
10) T 2,6-Dinitrotoluene	8.710	4299291	507.955 ug/L
11) T 1,3-Dinitrobenzene	3.658	8141065	493.116 ug/L
12) T Nitrobenzene	4.915	5242887	483.939 ug/L
13) T 2-Nitrotoluene	12.018	6393603	961.647 ug/L
14) T 3-Nitrotoluene	14.080	6964924	985.799 ug/L
15) T 4-Nitrotoluene	12.794	5522480	987.819 ug/L
16) T 3,5-Dinitroaniline	4.007	15752193	981.586 ug/L
18) T PETN	19.255	22322883	2465.686 ug/L

(f)=RT Delta > 1/2 Window

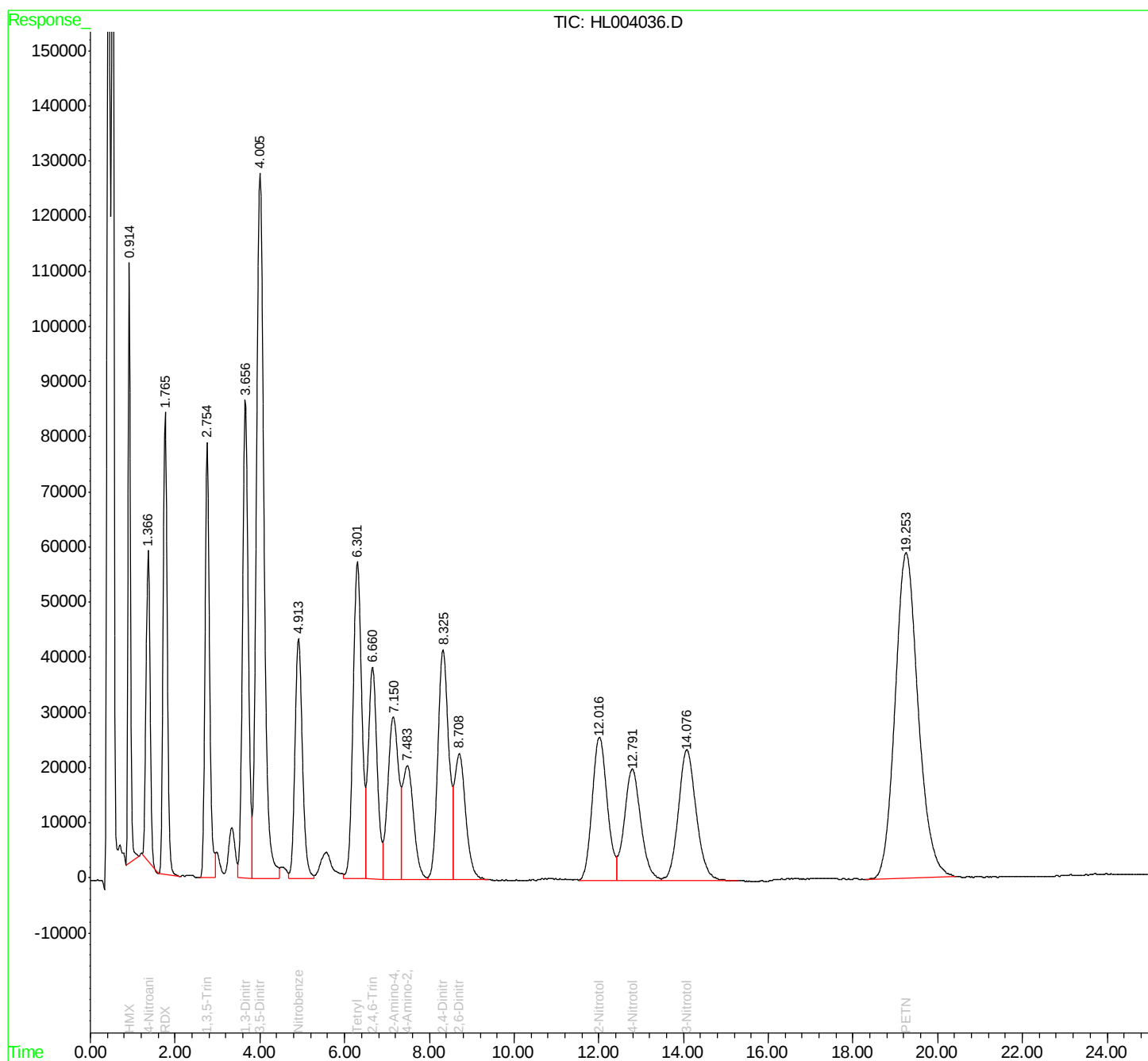
(m)=manual int.

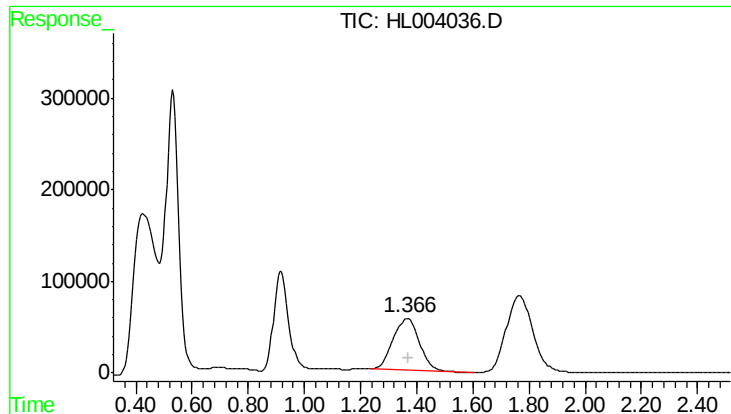
Data Path : S:\HPCHEM1\HPLC_L\Data\HL010313\
Data File : HL004036.D
Signal(s) : VWD1A.CH
Acq On : 04-Jan-2013, 12:02
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
Quant Time: Jan 04 22:27:13 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 :

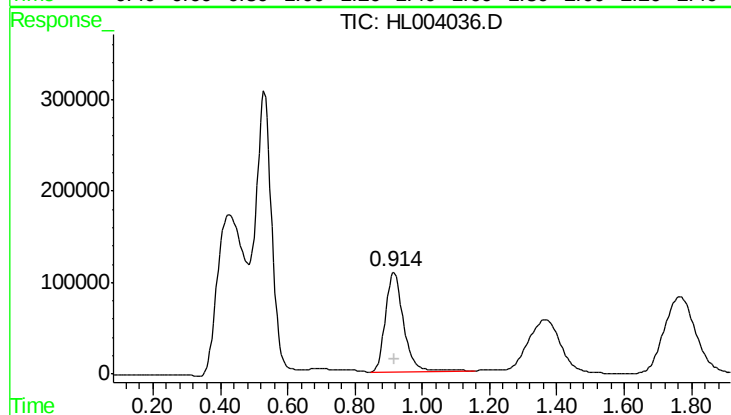




#1 4-Nitroaniline

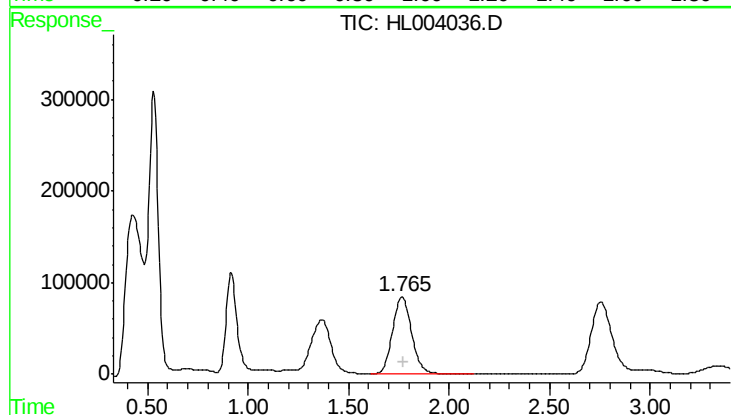
R.T.: 1.368 min
Delta R.T.: -0.004 min
Response: 3662587
Conc: 1018.38 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



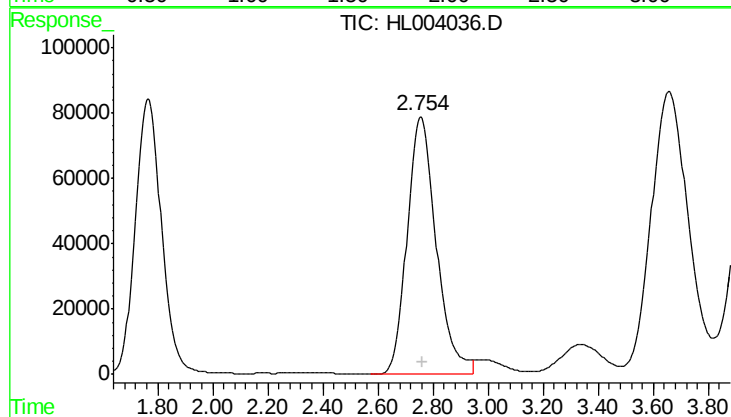
#2 HMX

R.T.: 0.916 min
Delta R.T.: -0.003 min
Response: 4043219
Conc: 940.86 ug/L



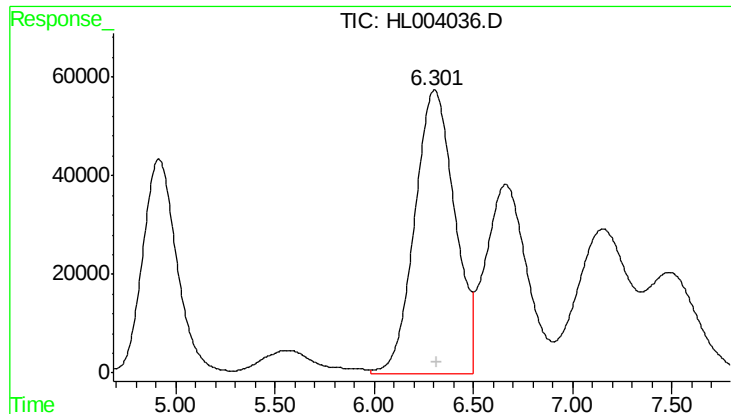
#3 RDX

R.T.: 1.767 min
Delta R.T.: -0.004 min
Response: 5524313
Conc: 1040.13 ug/L



#4 1,3,5-Trinitrobenzene

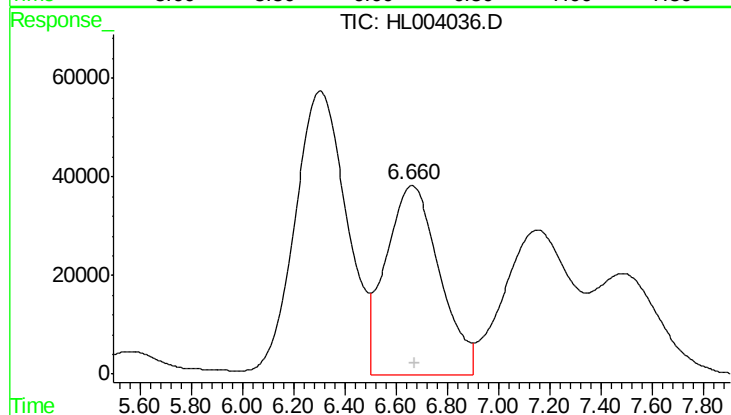
R.T.: 2.756 min
Delta R.T.: -0.005 min
Response: 5822352
Conc: 493.84 ug/L



#5 Tetryl

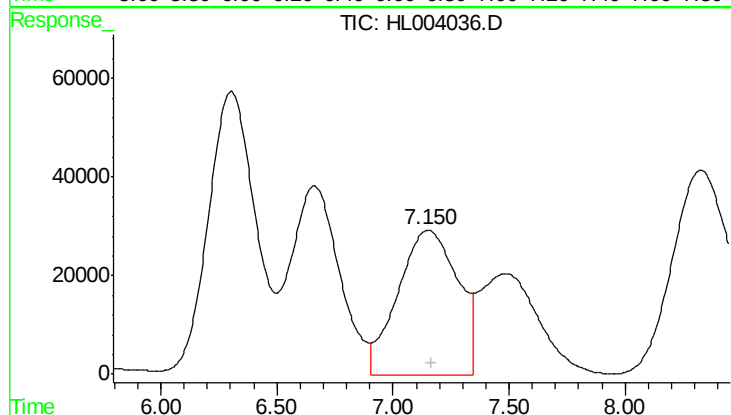
R.T.: 6.303 min
Delta R.T.: -0.013 min
Response: 8135096
Conc: 982.16 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



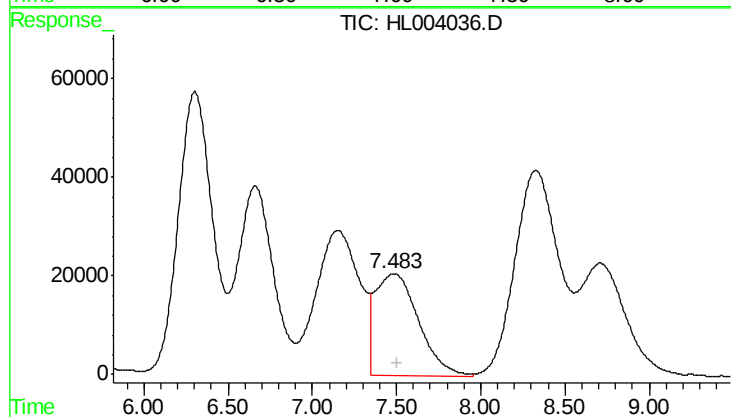
#6 2,4,6-Trinitrotoluene

R.T.: 6.662 min
Delta R.T.: -0.010 min
Response: 5626884
Conc: 504.67 ug/L



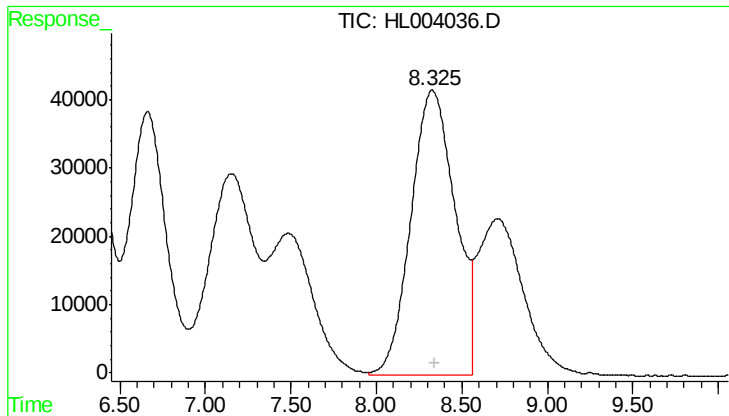
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 5301111
Conc: 503.12 ug/L



#8 4-Amino-2,6-dinitrotoluene

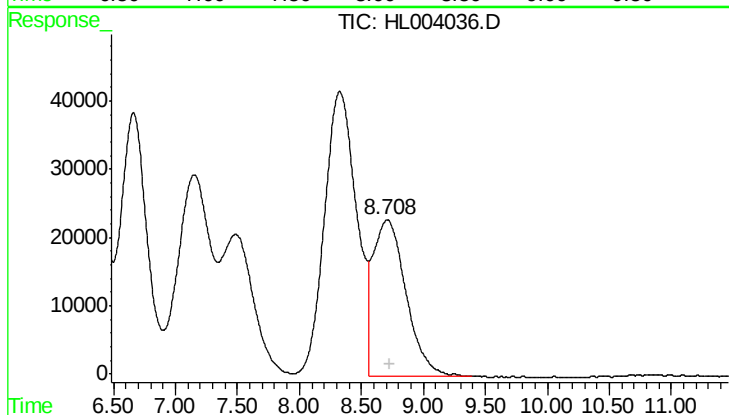
R.T.: 7.485 min
Delta R.T.: -0.020 min
Response: 3716783
Conc: 510.84 ug/L



#9 2,4-Dinitrotoluene

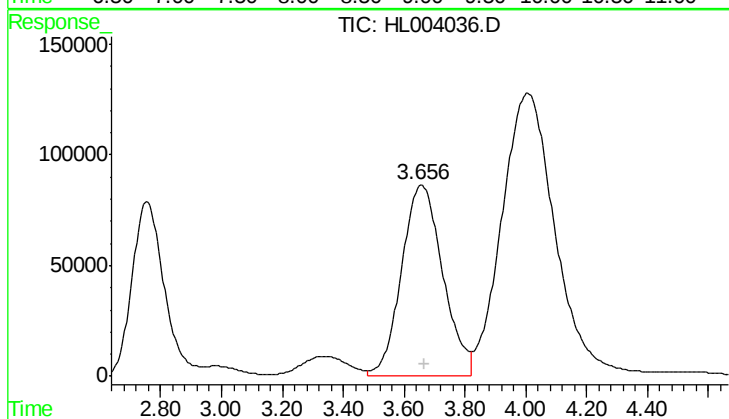
R.T.: 8.327 min
Delta R.T.: -0.011 min
Response: 7487119
Conc: 487.23 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



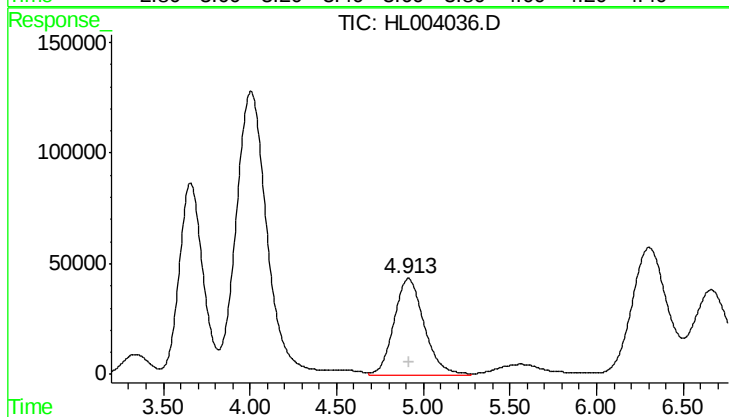
#10 2,6-Dinitrotoluene

R.T.: 8.710 min
Delta R.T.: -0.016 min
Response: 4299291
Conc: 507.95 ug/L



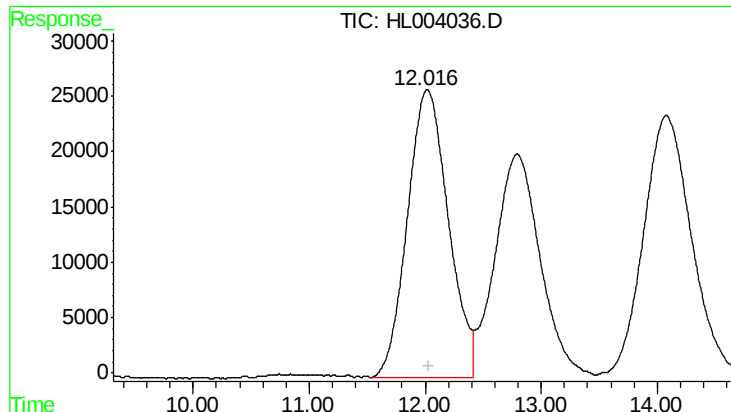
#11 1,3-Dinitrobenzene

R.T.: 3.658 min
Delta R.T.: -0.007 min
Response: 8141065
Conc: 493.12 ug/L



#12 Nitrobenzene

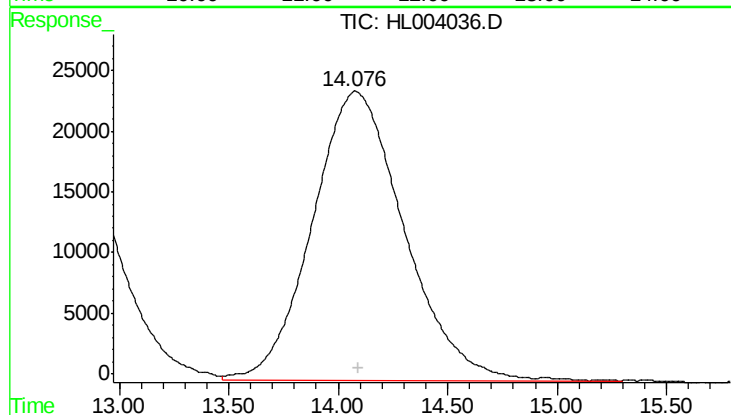
R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 5242887
Conc: 483.94 ug/L



#13 2-Nitrotoluene

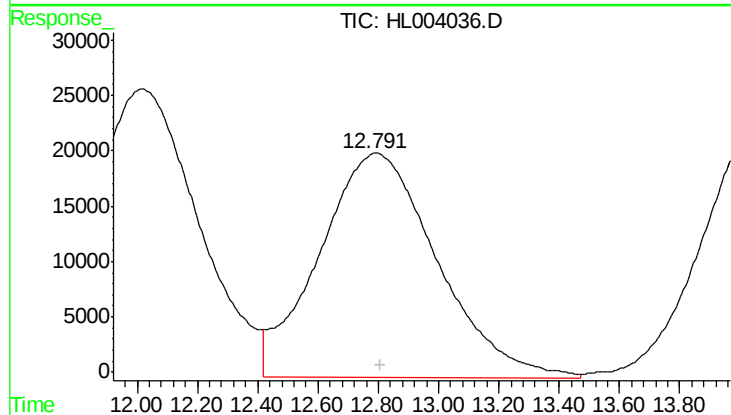
R.T.: 12.018 min
Delta R.T.: -0.014 min
Response: 6393603
Conc: 961.65 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



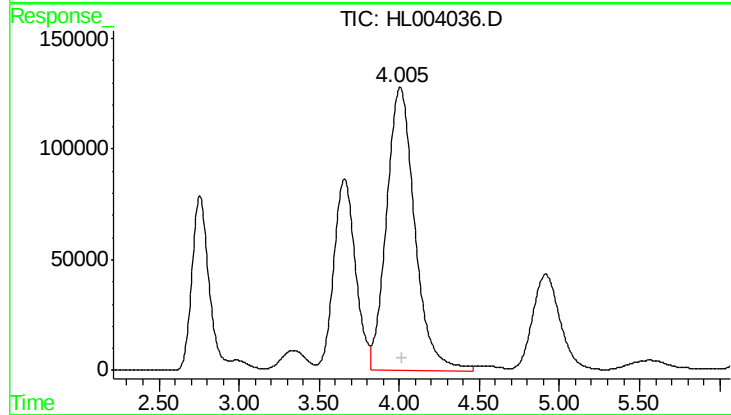
#14 3-Nitrotoluene

R.T.: 14.080 min
Delta R.T.: -0.015 min
Response: 6964924
Conc: 985.80 ug/L



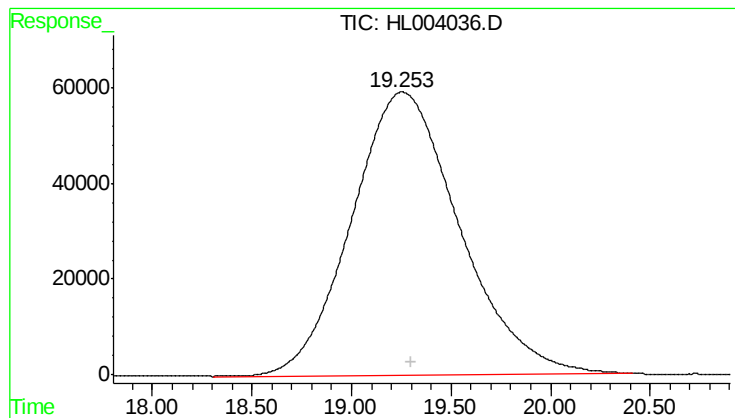
#15 4-Nitrotoluene

R.T.: 12.794 min
Delta R.T.: -0.011 min
Response: 5522480
Conc: 987.82 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 15752193
Conc: 981.59 ug/L



#18 PETN

R.T.: 19.255 min
Delta R.T.: -0.042 min
Response: 22322883
Conc: 2465.69 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV