

Data Path : S:\HPCHEM1\HPLC_L\Data\HL010413\
 Data File : HL004039.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jan-2013, 14:36
 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 08 01:25:36 2013
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL010313.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Jan 07 10:33:38 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	1.384	3759326	1045.275 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 348.43%#
Target Compounds			
2) T HMX	0.926	4131090	961.306 ug/L
3) T RDX	1.786	5540451	1043.172 ug/L
4) T 1,3,5-Trinitrobenzene	2.790	5836152	495.012 ug/L
5) T Tetryl	6.403	8229730	993.585 ug/L
6) T 2,4,6-Trinitrotoluene	6.760	5651879	506.915 ug/L
7) T 2-Amino-4,6-dinitroto...	7.260	5309669	503.929 ug/L
8) T 4-Amino-2,6-dinitroto...	7.602	3673291	504.861 ug/L
9) T 2,4-Dinitrotoluene	8.451	7499837	488.061 ug/L
10) T 2,6-Dinitrotoluene	8.844	4232137	500.021 ug/L
11) T 1,3-Dinitrobenzene	3.705	8141893	493.166 ug/L
12) T Nitrobenzene	4.980	5199884	479.970 ug/L
13) T 2-Nitrotoluene	12.204	6531989	982.461 ug/L
14) T 3-Nitrotoluene	14.300	6932962	981.275 ug/L
15) T 4-Nitrotoluene	12.990	5556616	993.925 ug/L
16) T 3,5-Dinitroaniline	4.060	15719609	979.555 ug/L
18) T PETN	19.563	22740954	2511.864 ug/L

(f)=RT Delta > 1/2 Window

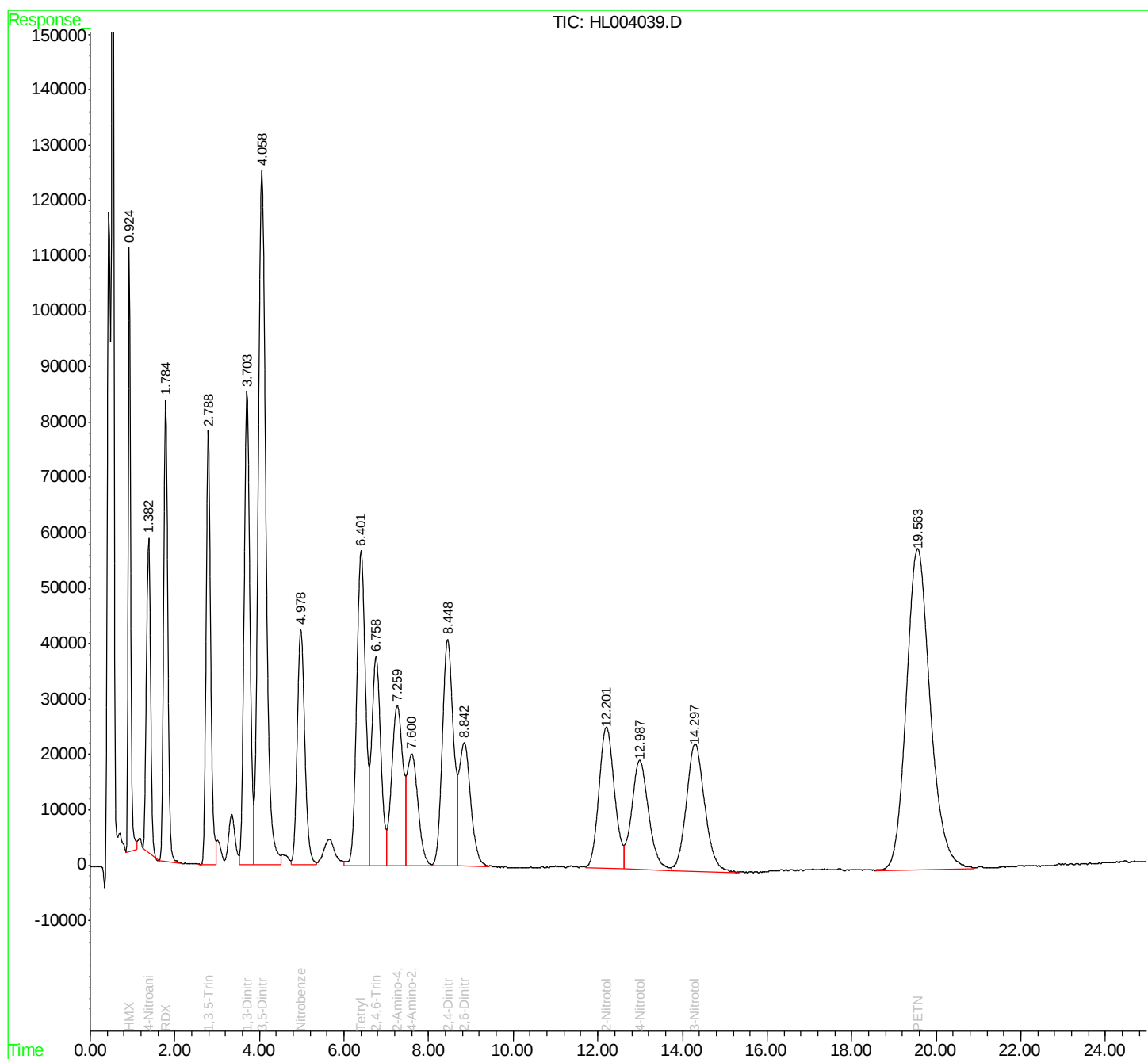
(m)=manual int.

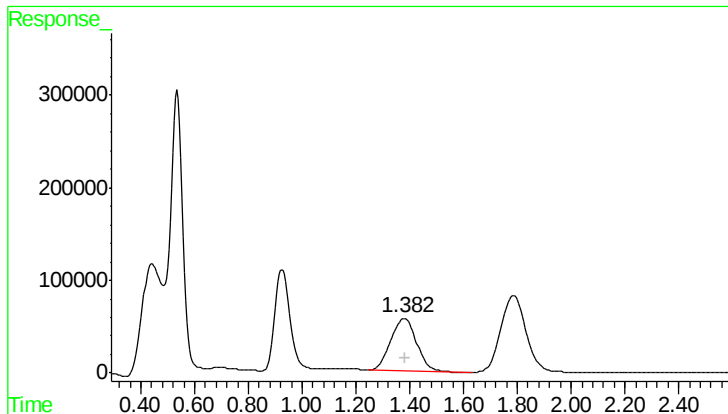
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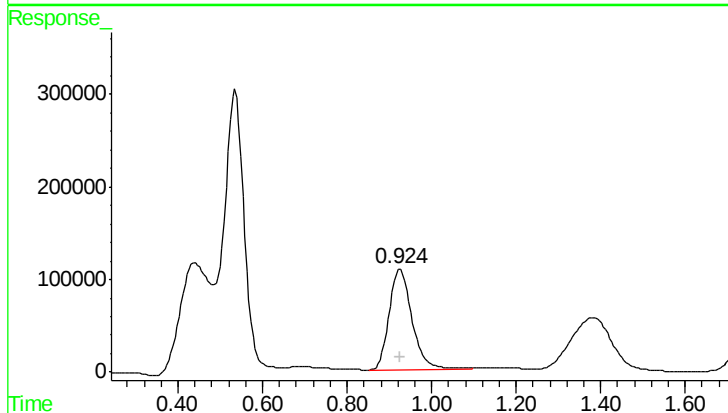




#1 4-Nitroaniline

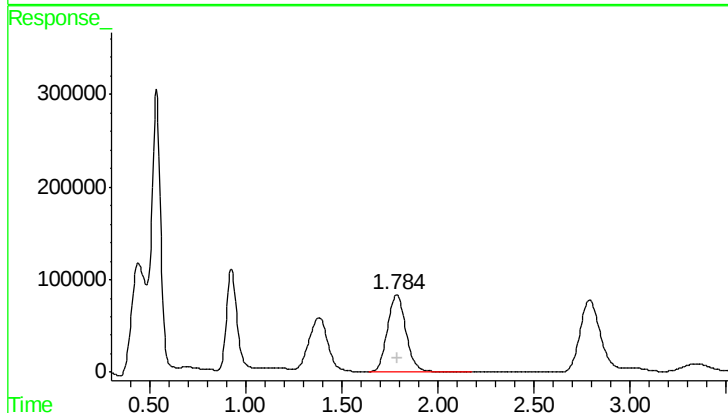
R.T.: 1.384 min
Delta R.T.: 0.000 min
Response: 3759326
Conc: 1045.28 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



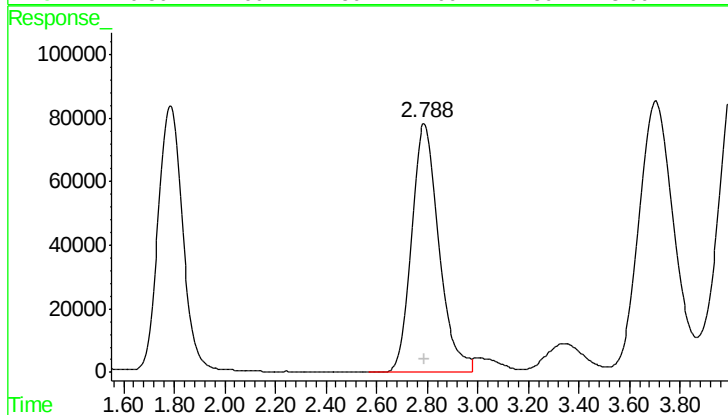
#2 HMX

R.T.: 0.926 min
Delta R.T.: 0.000 min
Response: 4131090
Conc: 961.31 ug/L



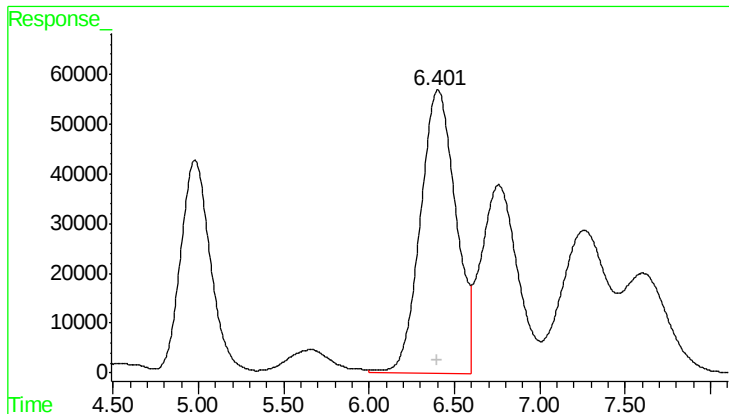
#3 RDX

R.T.: 1.786 min
Delta R.T.: 0.000 min
Response: 5540451
Conc: 1043.17 ug/L



#4 1,3,5-Trinitrobenzene

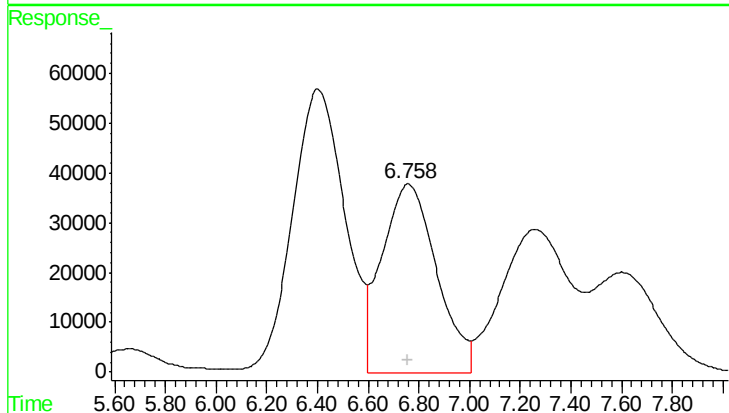
R.T.: 2.790 min
Delta R.T.: 0.002 min
Response: 5836152
Conc: 495.01 ug/L



#5 Tetryl

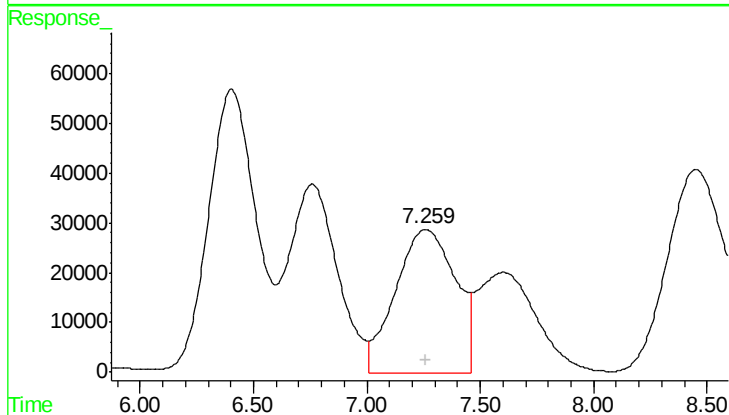
R.T.: 6.403 min
 Delta R.T.: 0.002 min
 Response: 8229730
 Conc: 993.59 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



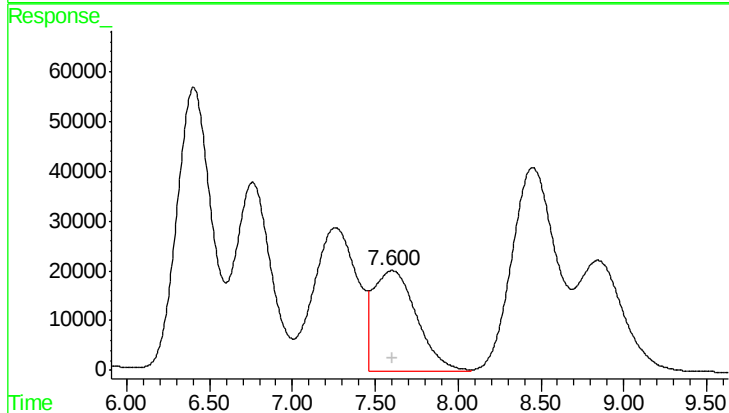
#6 2,4,6-Trinitrotoluene

R.T.: 6.760 min
 Delta R.T.: 0.002 min
 Response: 5651879
 Conc: 506.91 ug/L



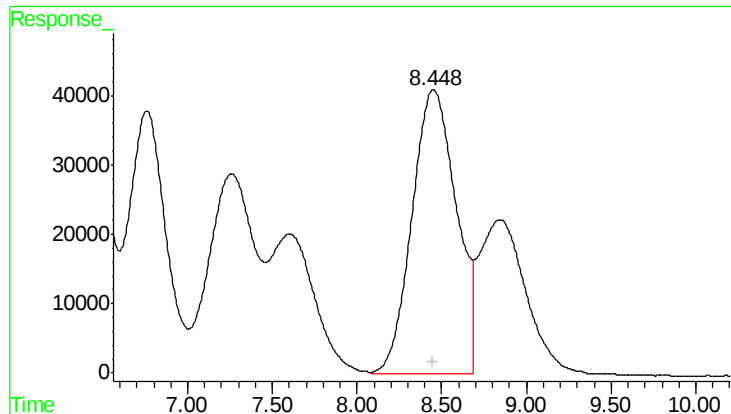
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.260 min
 Delta R.T.: 0.000 min
 Response: 5309669
 Conc: 503.93 ug/L



#8 4-Amino-2,6-dinitrotoluene

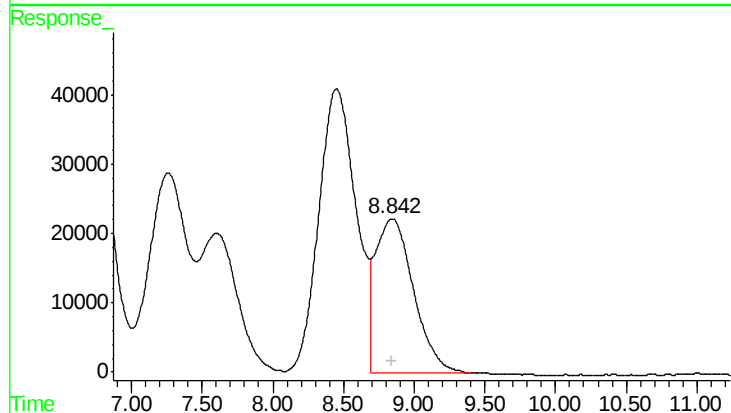
R.T.: 7.602 min
 Delta R.T.: 0.002 min
 Response: 3673291
 Conc: 504.86 ug/L



#9 2,4-Dinitrotoluene

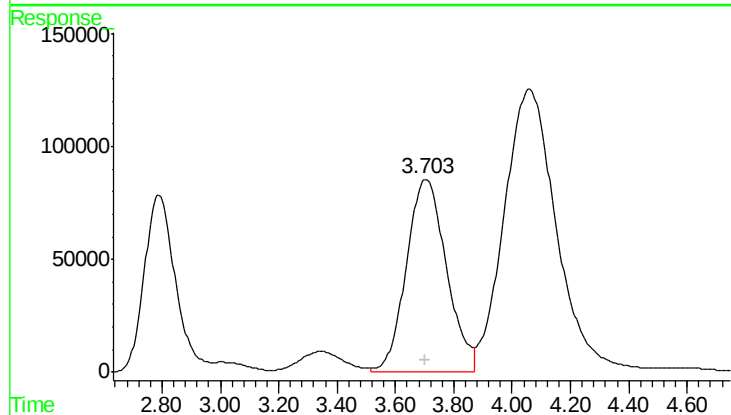
R.T.: 8.451 min
Delta R.T.: 0.003 min
Response: 7499837
Conc: 488.06 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



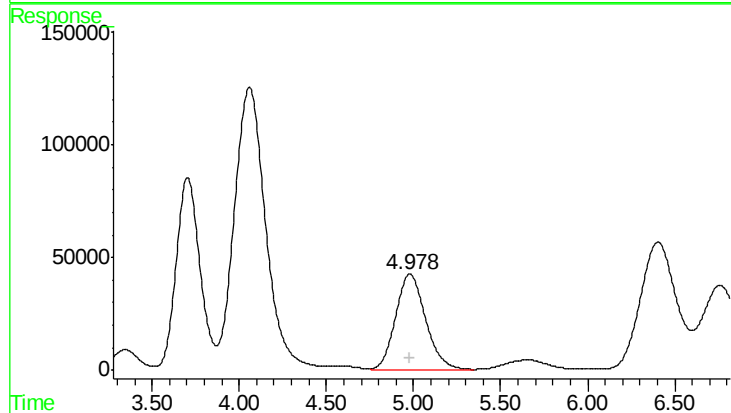
#10 2,6-Dinitrotoluene

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 4232137
Conc: 500.02 ug/L



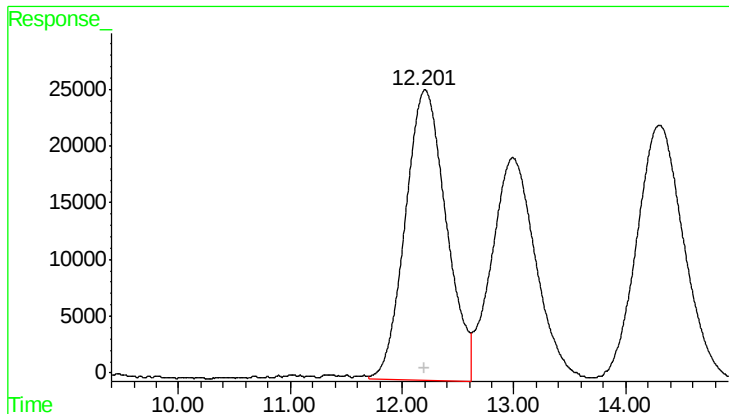
#11 1,3-Dinitrobenzene

R.T.: 3.705 min
Delta R.T.: 0.002 min
Response: 8141893
Conc: 493.17 ug/L



#12 Nitrobenzene

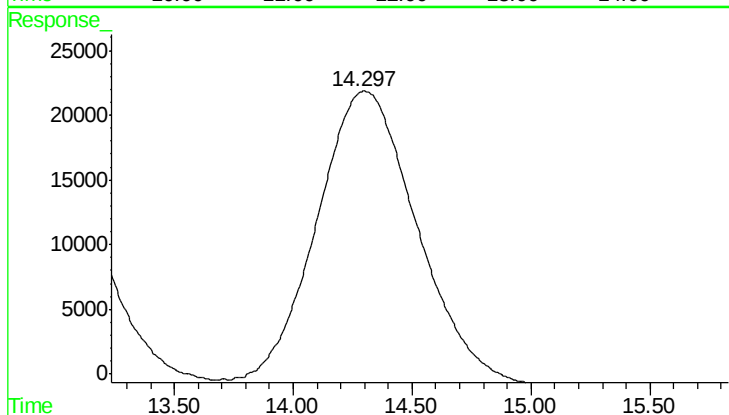
R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 5199884
Conc: 479.97 ug/L



#13 2-Nitrotoluene

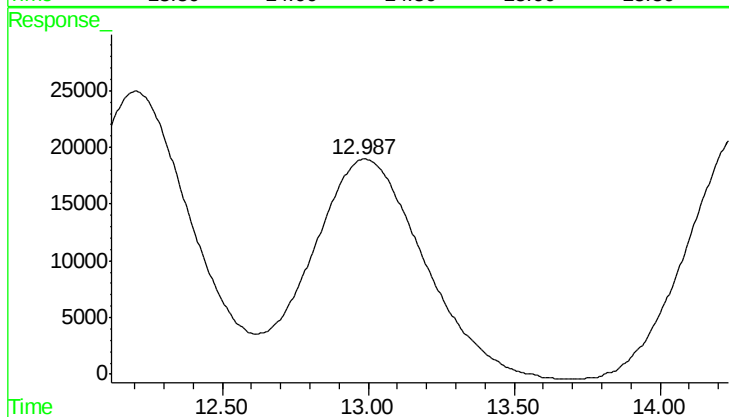
R.T.: 12.204 min
Delta R.T.: 0.002 min
Response: 6531989
Conc: 982.46 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



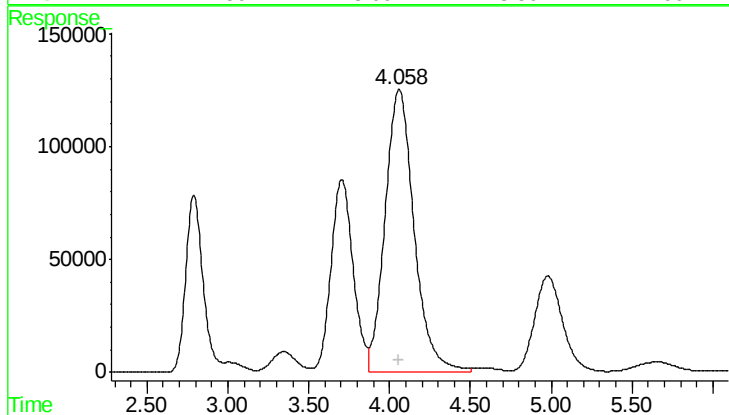
#14 3-Nitrotoluene

R.T.: 14.300 min
Delta R.T.: 0.002 min
Response: 6932962
Conc: 981.28 ug/L



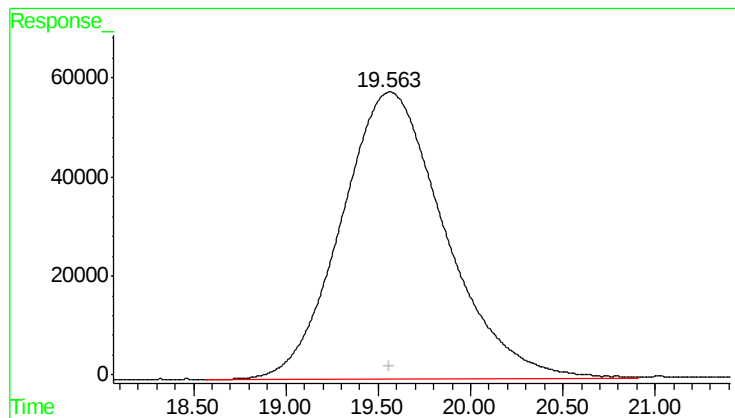
#15 4-Nitrotoluene

R.T.: 12.990 min
Delta R.T.: 0.003 min
Response: 5556616
Conc: 993.93 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 15719609
Conc: 979.56 ug/L



#18 PETN

R.T.: 19.563 min
Delta R.T.: 0.000 min
Response: 22740954
Conc: 2511.86 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV