

Data File : H:\VOL1\HPLC\HPLC L\130104\HL004039.D Vial: 5
 Acq On : 04-Jan-2013, 14:36 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 7 10:34 2013 Quant Results File: HL010313.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL010313.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Jan 07 10:33:38 2013
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
----------	------	----------	------------

System Monitoring Compounds

1) S	4-Nitroaniline	1.38	3759326	1045.275 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 348.43%#

Target Compounds

2) T	HMX	0.93	4131090	961.306 ug/L
3) T	RDX	1.79	5540451	1043.172 ug/L
4) T	1,3,5-Trinitrobenzene	2.79	5836152	495.012 ug/L
5) T	Tetryl	6.40	8229730	993.585 ug/L
6) T	2,4,6-Trinitrotoluene	6.76	5651879	506.915 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.26	5309669	503.929 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.60	3673291	504.861 ug/L
9) T	2,4-Dinitrotoluene	8.45	7499837	488.061 ug/L
10) T	2,6-Dinitrotoluene	8.84	4232137	500.021 ug/L
11) T	1,3-Dinitrobenzene	3.70	8141893	493.166 ug/L
12) T	Nitrobenzene	4.98	5199884	479.970 ug/L
13) T	2-Nitrotoluene	12.20	6531989	982.461 ug/L
14) T	3-Nitrotoluene	14.30	6932962	981.275 ug/L
15) T	4-Nitrotoluene	12.99	5556616	993.925 ug/L
16) T	3,5-Dinitroaniline	4.06	15719609	979.555 ug/L
18) T	PETN	19.56	22740954	2511.864 ug/L

Data File : H:\VOL1\HPLC\HPLC L\130104\HL004039.D

Vial: 5

Acq On : 04-Jan-2013, 14:36

Operator: HLM

Sample : 8330-CCV

Inst : G1314A

Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Jan 7 10:34 2013 Quant Results File: HL010313.RES

Instrument :

HPLC_L

LabSampleId :

8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL010313.M (Chemstation Integrator)

Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

Last Update : Mon Jan 07 10:33:38 2013

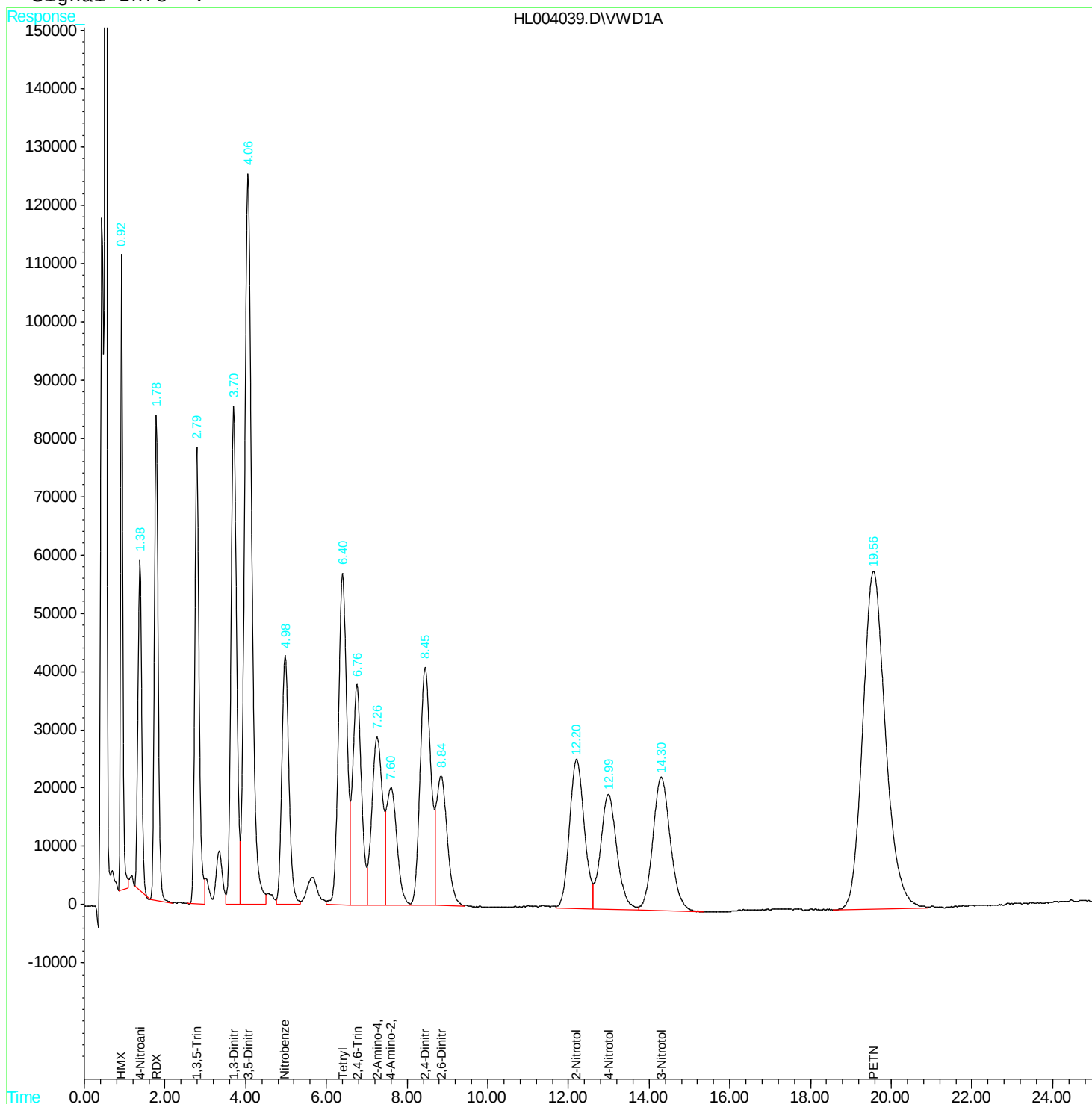
Response via : Multiple Level Calibration

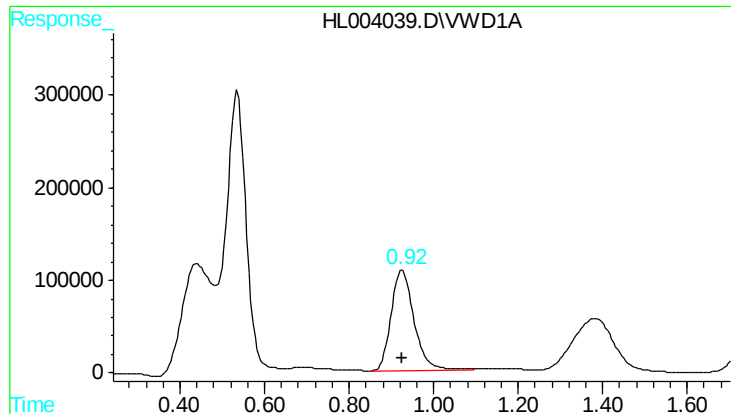
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

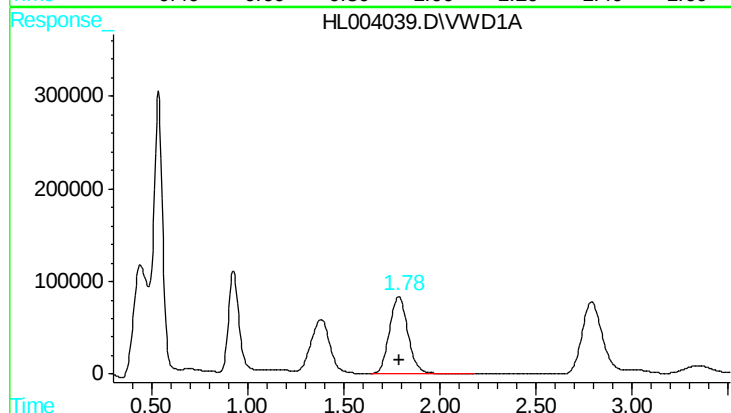




#2 HMX

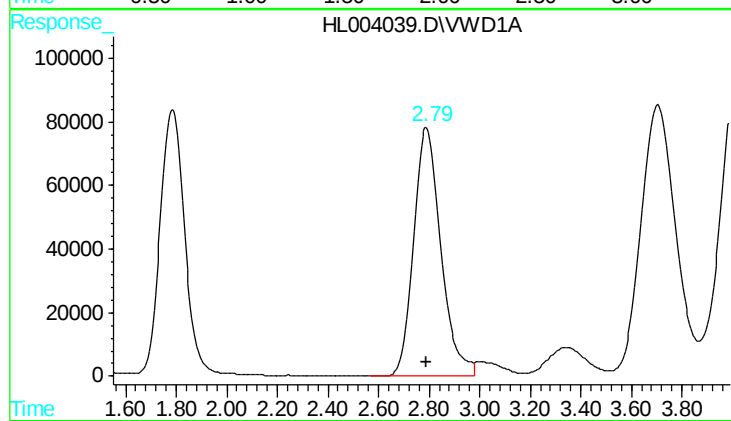
R.T.: 0.926 min
Delta R.T.: 0.000 min
Response: 4131090
Conc: 961.31 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



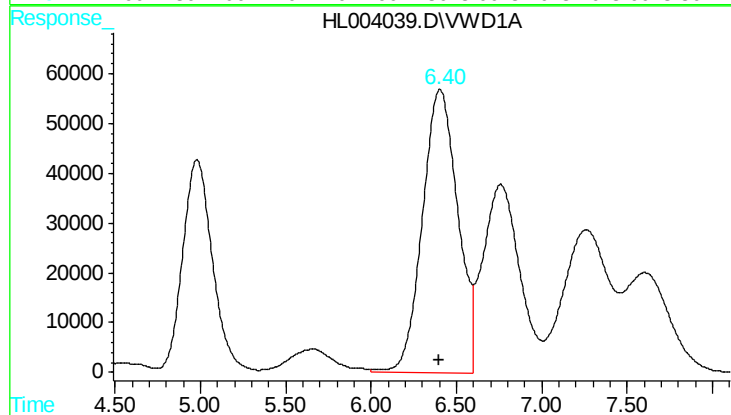
#3 RDX

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



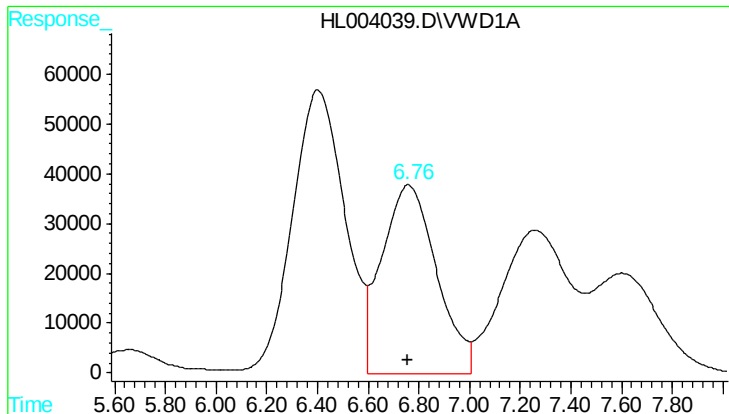
#4 1,3,5-Trinitrobenzene

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



#5 Tetryl

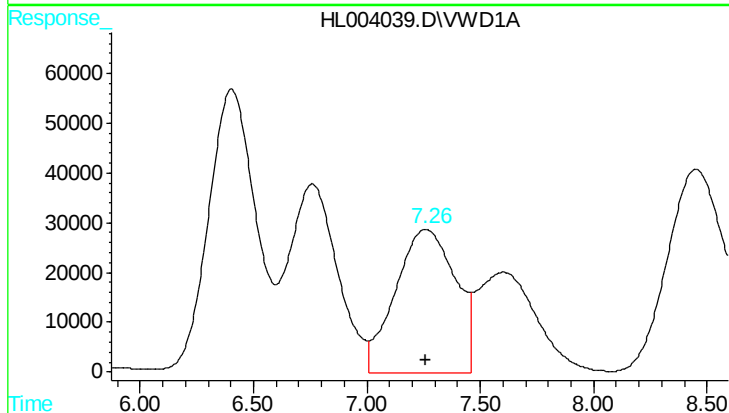
R.T.: 6.403 min
Delta R.T.: 0.002 min
Response: 8229730
Conc: 993.59 ug/L



#6 2,4,6-Trinitrotoluene

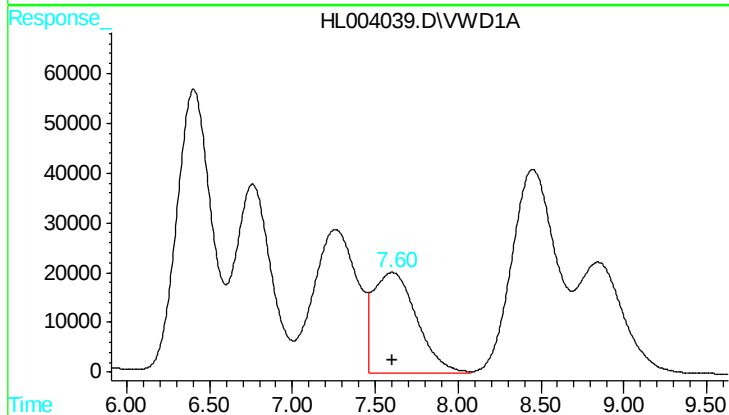
R.T.: 6.760 min
Delta R.T.: 0.002 min
Response: 5651879
Conc: 506.91 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



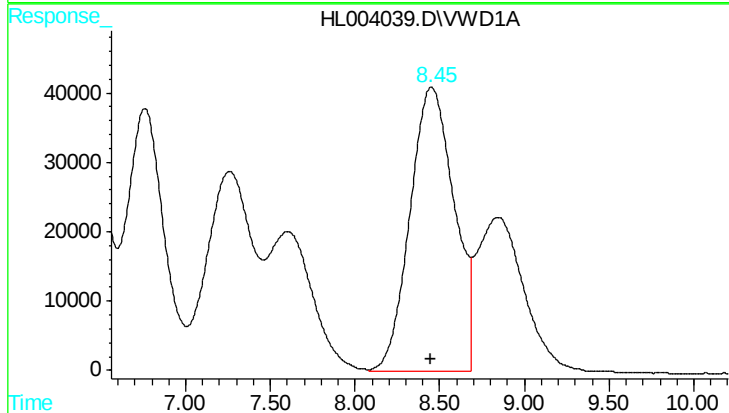
#7 2-Amino-4,6-dinitrotoluene

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



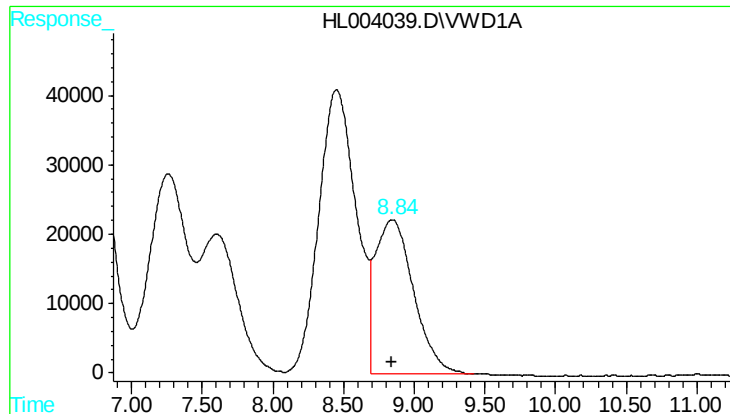
#8 4-Amino-2,6-dinitrotoluene

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



#9 2,4-Dinitrotoluene

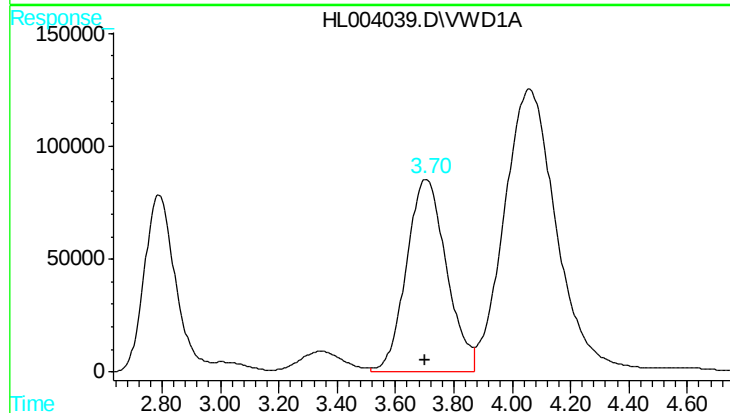
R.T.: 8.451 min
Delta R.T.: 0.003 min
Response: 7499837
Conc: 488.06 ug/L



#10 2,6-Dinitrotoluene

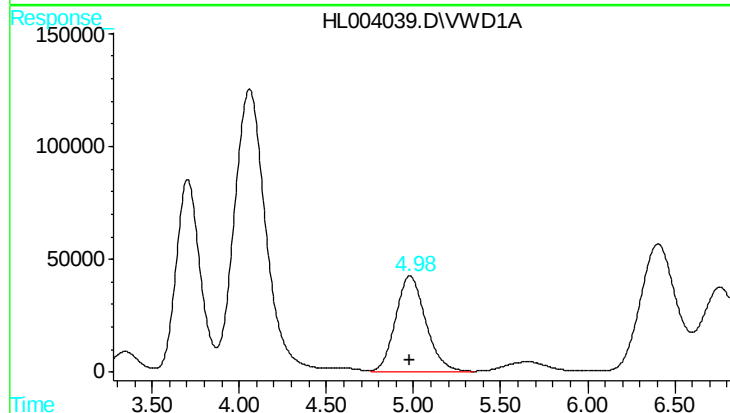
R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 4232137
Conc: 500.02 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



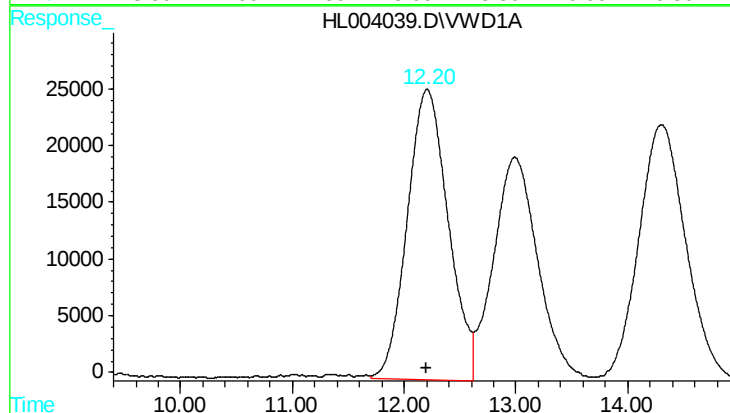
#11 1,3-Dinitrobenzene

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



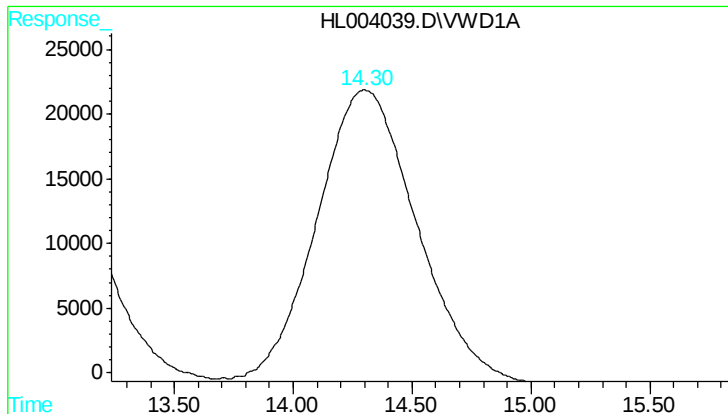
#12 Nitrobenzene

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



#13 2-Nitrotoluene

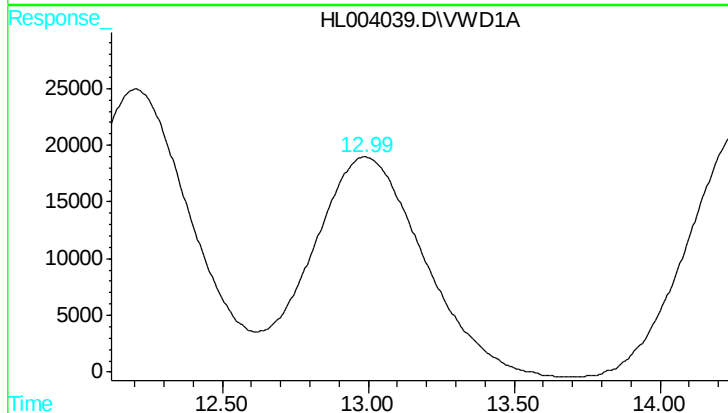
R.T.: 12.204 min
Delta R.T.: 0.002 min
Response: 6531989
Conc: 982.46 ug/L



#14 3-Nitrotoluene

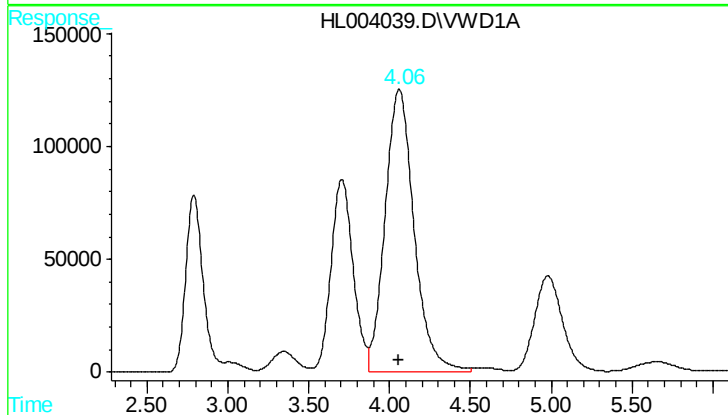
R.T.: 14.300 min
Delta R.T.: 0.002 min
Response: 6932962
Conc: 981.28 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



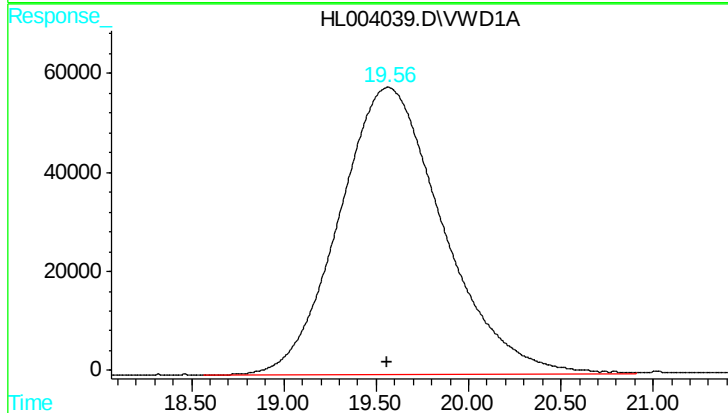
#15 4-Nitrotoluene

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