

Data File : H:\VOL1\HPLC\HPLC L\120919\HL003460.D Vial: 3
 Acq On : 19-Sep-2012, 13:20 Operator: HLM
 Sample : 8330-5 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 20 8:18 2012 Quant Results File: HL091912.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-5

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL091912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Thu Sep 20 08:15:51 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.33	7877893	2147.958 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 715.99%#

Target Compounds

2) T	HMX	0.89	8059391	1982.744 ug/L
3) T	RDX	1.72	10553800	2067.314 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	11694073	965.108 ug/L
5) T	Tetryl	5.99	16724678	1936.114 ug/L
6) T	2,4,6-Trinitrotoluene	6.40	10850573	987.511 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.82	10806166	1063.892 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.11	6961563	974.550 ug/L
9) T	2,4-Dinitrotoluene	7.98	14815165	981.932 ug/L
10) T	2,6-Dinitrotoluene	8.34	8181519	965.033 ug/L
11) T	1,3-Dinitrobenzene	3.55	15880513	987.275 ug/L
12) T	Nitrobenzene	4.76	10184309	971.628 ug/L
13) T	2-Nitrotoluene	11.50	12912581	1954.959 ug/L
14) T	3-Nitrotoluene	13.47	13895711	1993.100 ug/L
15) T	4-Nitrotoluene	12.24	10962023	1990.930 ug/L
16) T	3,5-Dinitroaniline	3.86	28605365	2058.680 ug/L
18) T	PETN	18.30	44443373	4530.227 ug/L

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Misc :

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Instrument :

HPLC_L

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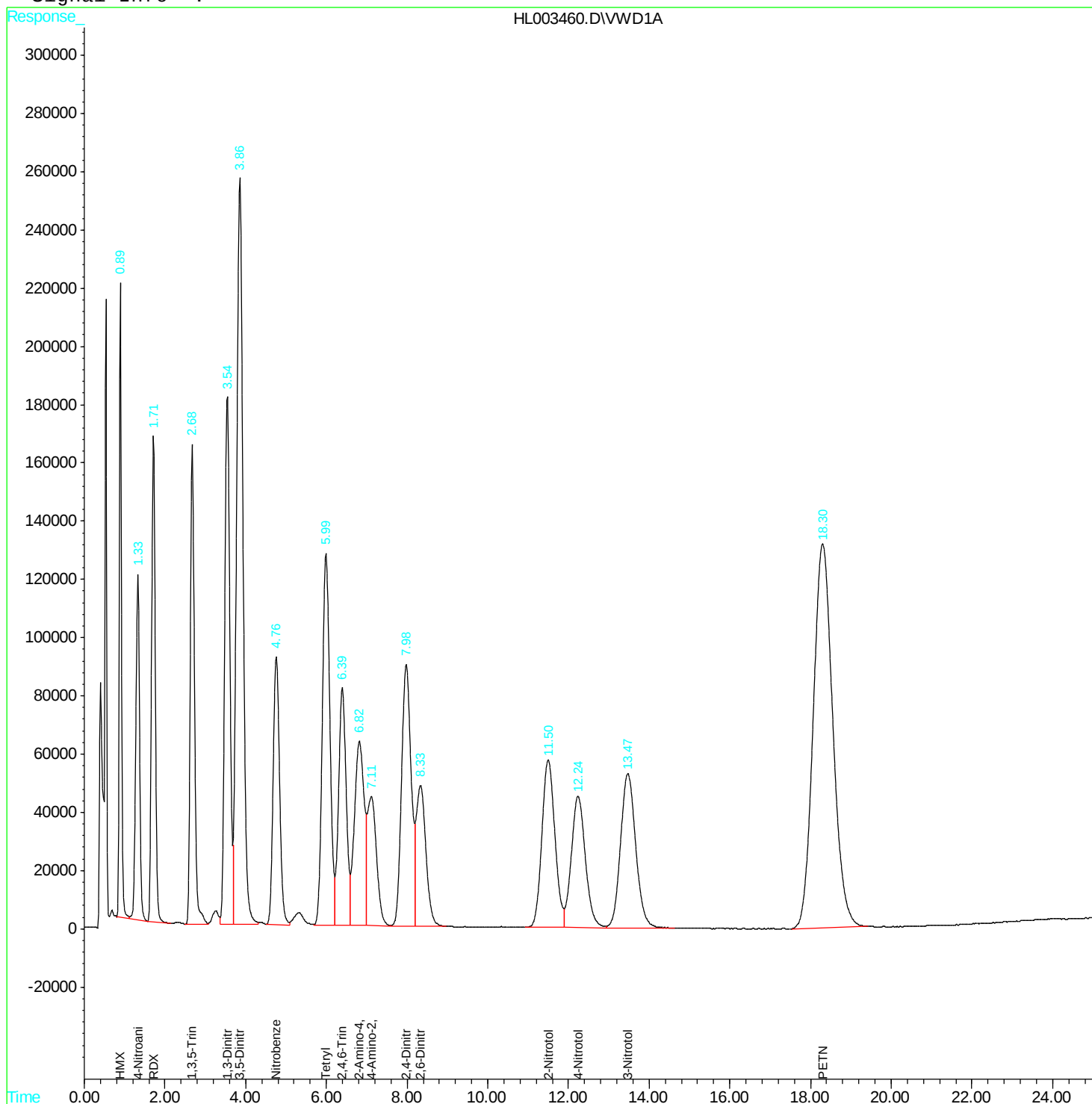
Response via : Multiple Level Calibration

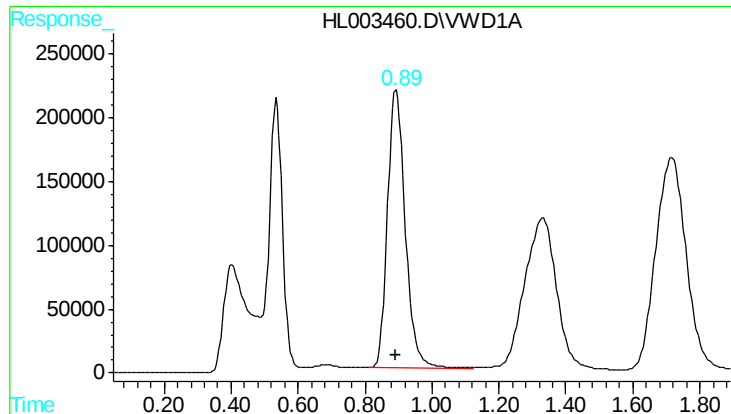
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

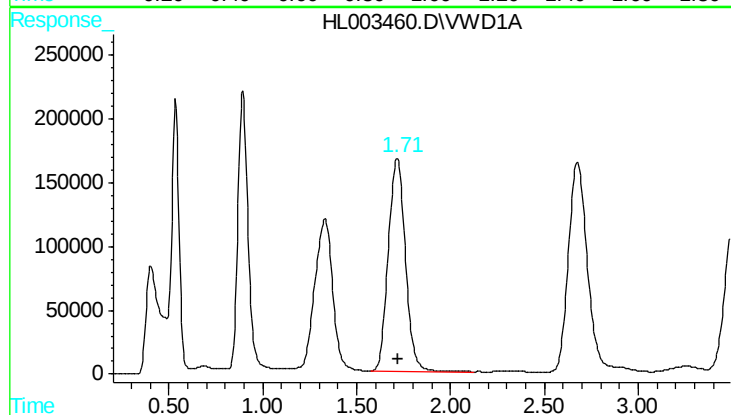




#2 HMX

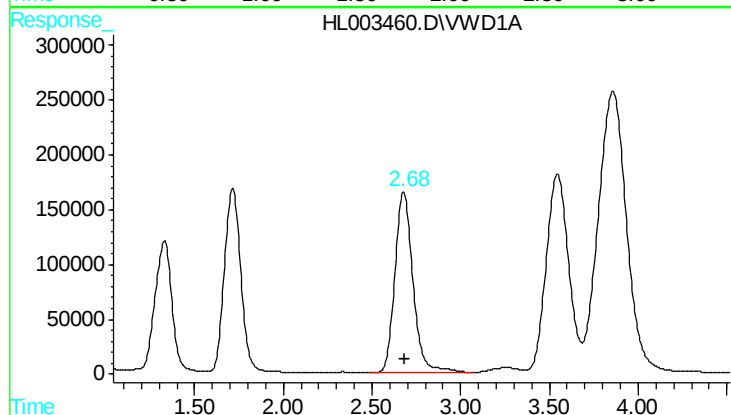
R.T.: 0.893 min
Delta R.T.: 0.000 min
Response: 8059391
Conc: 1982.74 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



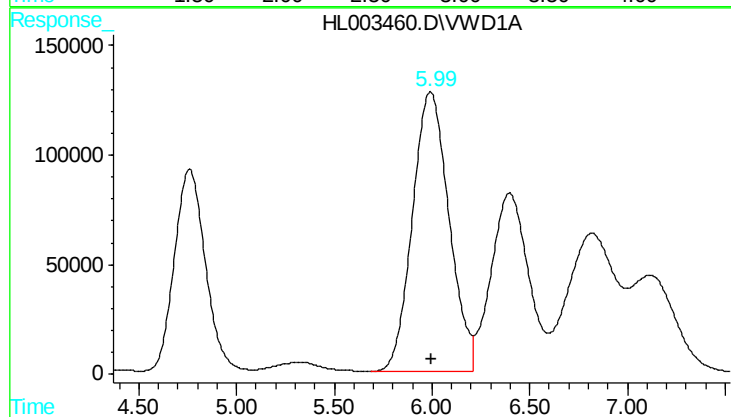
#3 RDX

R.T.: 1.717 min
Delta R.T.: -0.002 min
Response: 10553800
Conc: 2067.31 ug/L



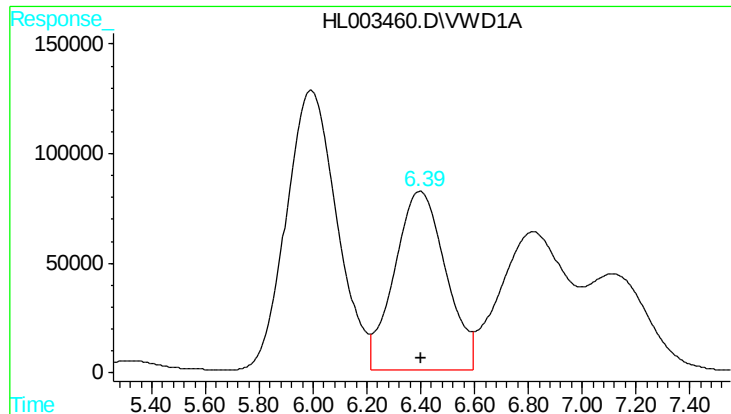
#4 1,3,5-Trinitrobenzene

R.T.: 2.678 min
Delta R.T.: -0.004 min
Response: 11694073
Conc: 965.11 ug/L



#5 Tetryl

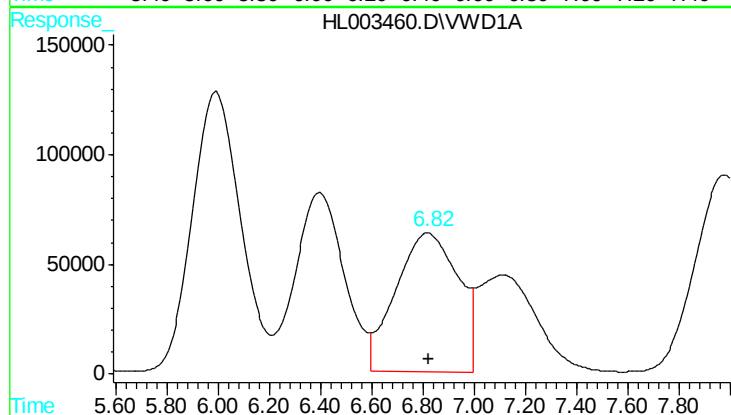
R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 16724678
Conc: 1936.11 ug/L



#6 2,4,6-Trinitrotoluene

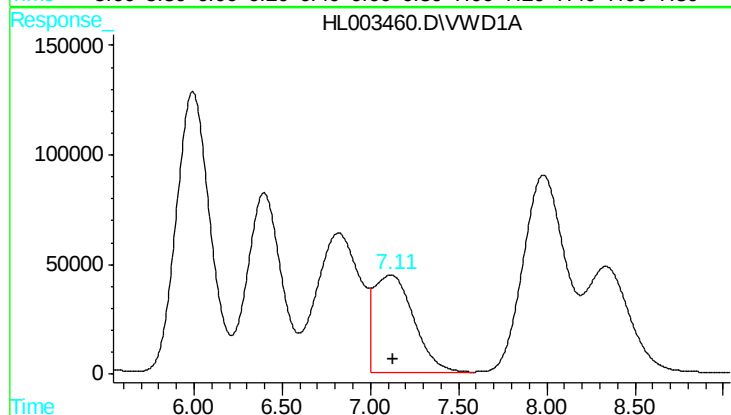
R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 10850573
Conc: 987.51 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



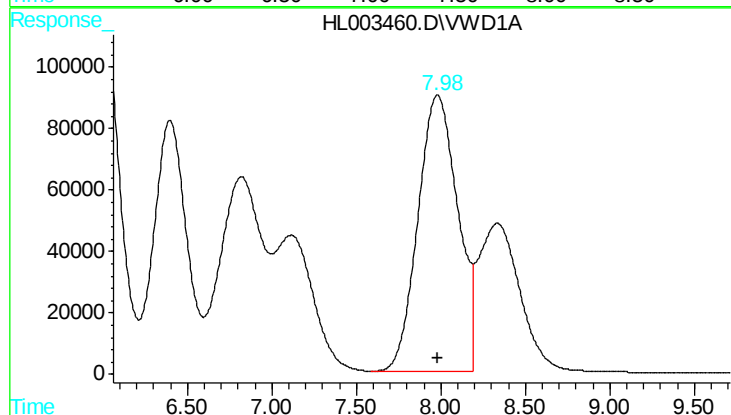
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.820 min
Delta R.T.: -0.004 min
Response: 10806166
Conc: 1063.89 ug/L



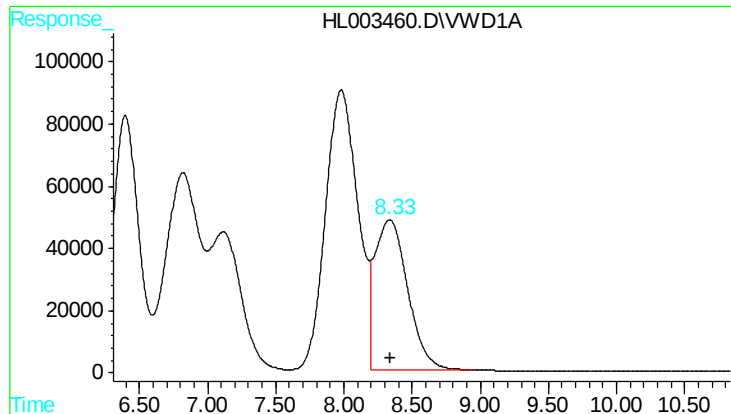
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.115 min
Delta R.T.: -0.011 min
Response: 6961563
Conc: 974.55 ug/L



#9 2,4-Dinitrotoluene

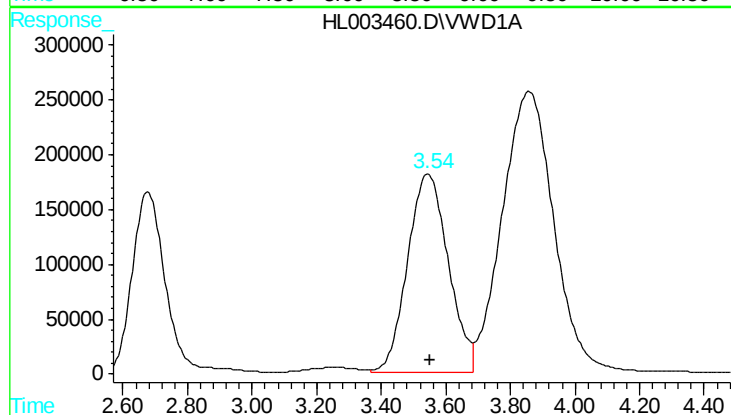
R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 14815165
Conc: 981.93 ug/L



#10 2,6-Dinitrotoluene

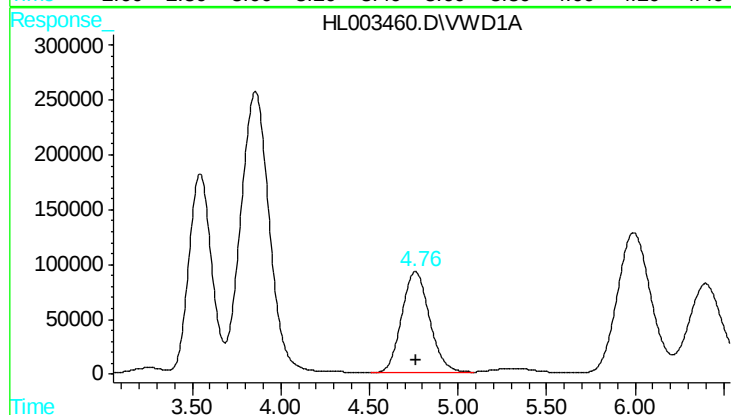
R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 8181519
Conc: 965.03 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



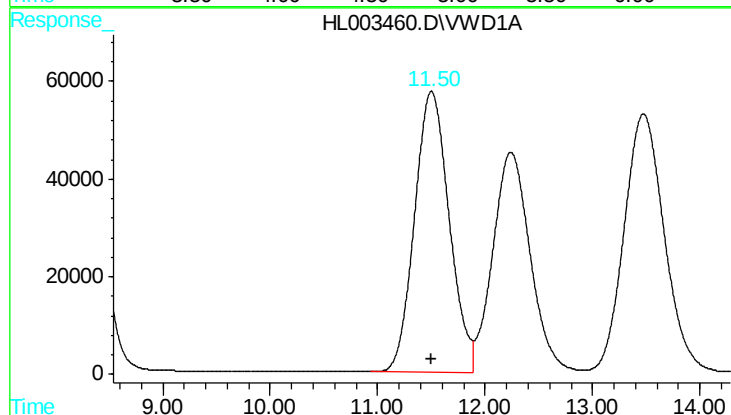
#11 1,3-Dinitrobenzene

R.T.: 3.545 min
Delta R.T.: -0.006 min
Response: 15880513
Conc: 987.27 ug/L



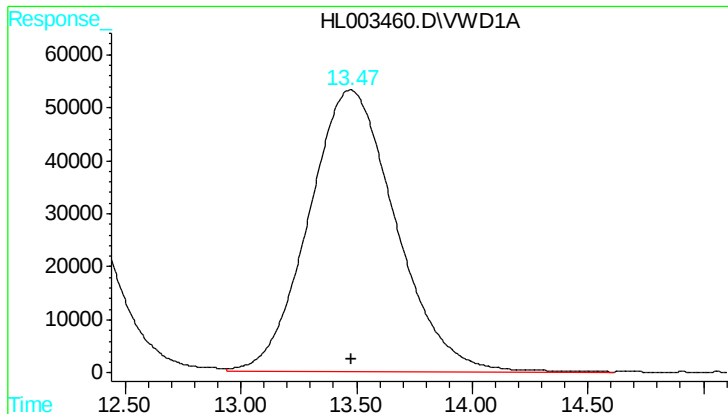
#12 Nitrobenzene

R.T.: 4.760 min
Delta R.T.: -0.006 min
Response: 10184309
Conc: 971.63 ug/L



#13 2-Nitrotoluene

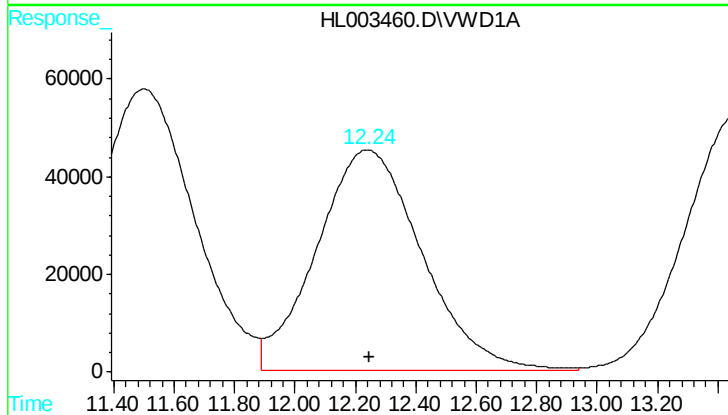
R.T.: 11.500 min
Delta R.T.: -0.006 min
Response: 12912581
Conc: 1954.96 ug/L



#14 3-Nitrotoluene

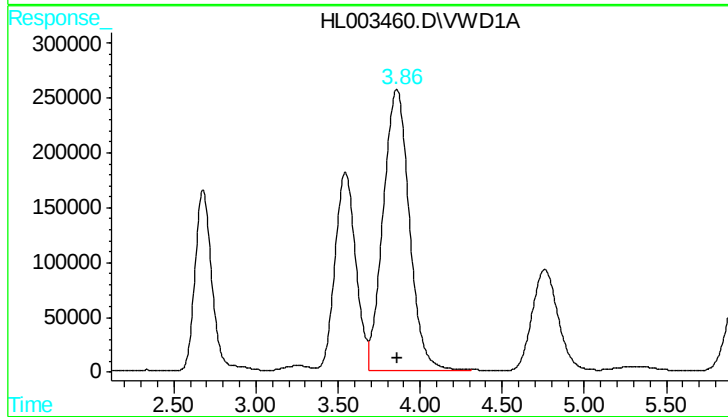
R.T.: 13.474 min
Delta R.T.: -0.004 min
Response: 13895711
Conc: 1993.10 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



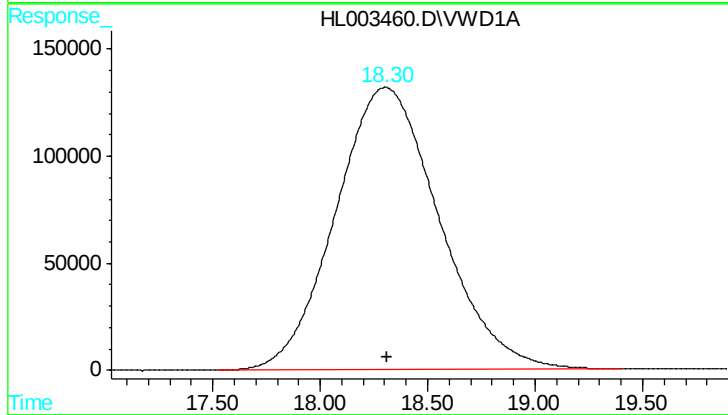
#15 4-Nitrotoluene

R.T.: 12.239 min
Delta R.T.: -0.009 min
Response: 10962023
Conc: 1990.93 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.858 min
Delta R.T.: -0.007 min
Response: 28605365
Conc: 2058.68 ug/L



#18 PETN

R.T.: 18.303 min
Delta R.T.: -0.009 min
Response: 44443373
Conc: 4530.23 ug/L