

Data File : H:\VOL1\HPLC\HPLC L\130104\HL004051.D Vial: 5
 Acq On : 04-Jan-2013, 19:59 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 7 10:35 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
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System Monitoring Compounds

1) S	4-Nitroaniline	1.38	3782619	1051.752 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 350.58%#

Target Compounds

2) T	HMX	0.92	4147971	965.234 ug/L
3) T	RDX	1.78	5570100	1048.754 ug/L
4) T	1,3,5-Trinitrobenzene	2.78	6226294	528.103 ug/L
5) T	Tetryl	6.38	8266348	998.006 ug/L
6) T	2,4,6-Trinitrotoluene	6.74	5700474	511.273 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.24	5349131	507.675 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.58	3762563	517.131 ug/L
9) T	2,4-Dinitrotoluene	8.43	7564120	492.244 ug/L
10) T	2,6-Dinitrotoluene	8.82	4395460	519.317 ug/L
11) T	1,3-Dinitrobenzene	3.69	8183548	495.689 ug/L
12) T	Nitrobenzene	4.96	5245835	484.211 ug/L
13) T	2-Nitrotoluene	12.17	6444829	969.352 ug/L
14) T	3-Nitrotoluene	14.26	7018191	993.338 ug/L
15) T	4-Nitrotoluene	12.96	5477628	979.796 ug/L
16) T	3,5-Dinitroaniline	4.05	15813089	985.380 ug/L
18) T	PETN	19.50	22887035	2528.000 ug/L

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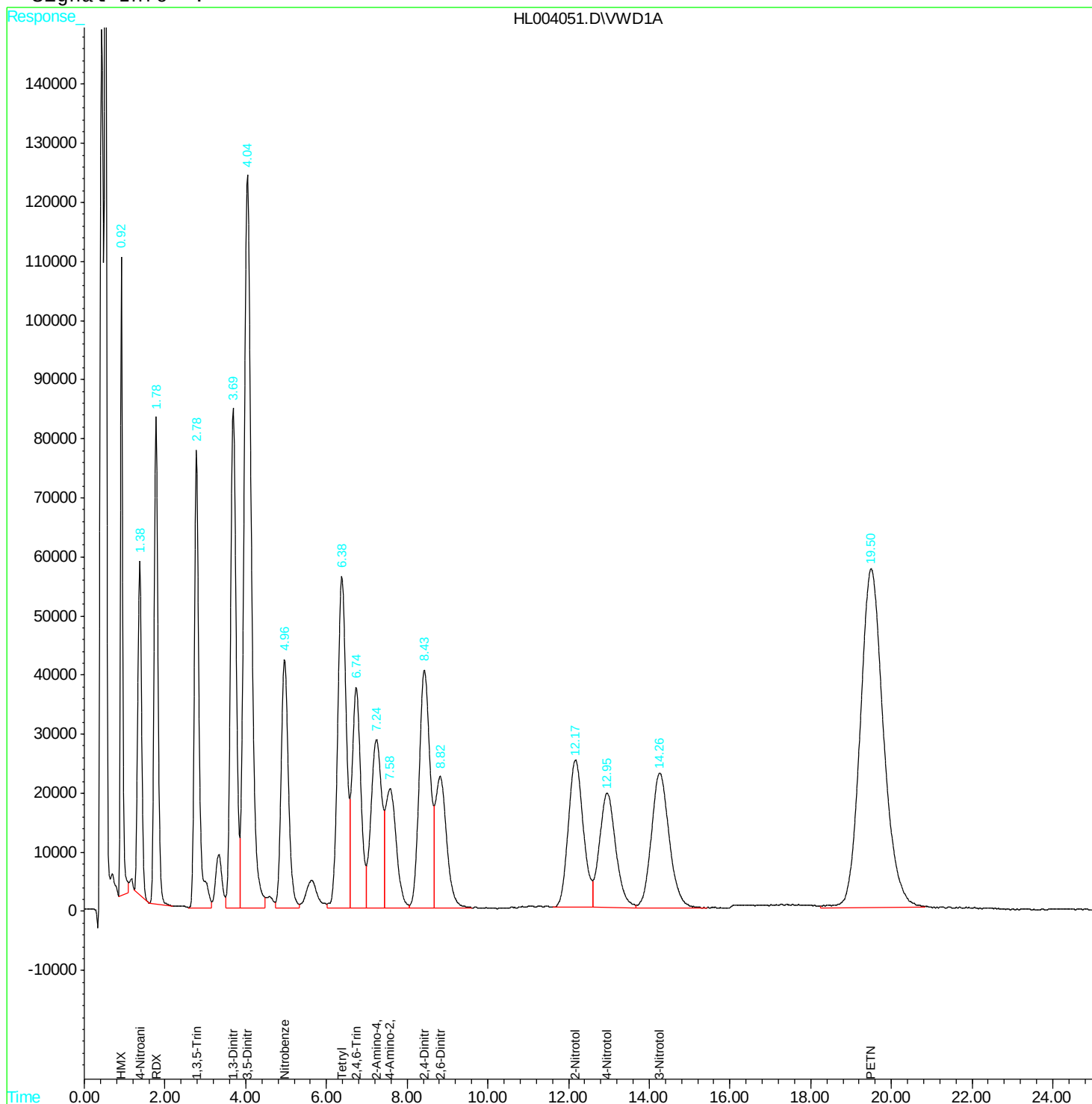
Response via : Multiple Level Calibration

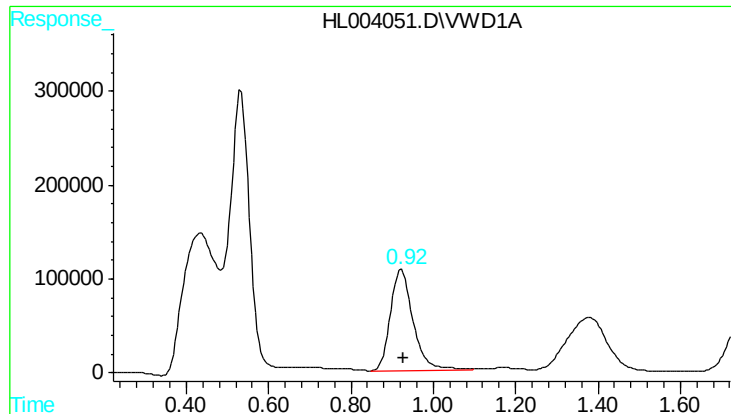
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

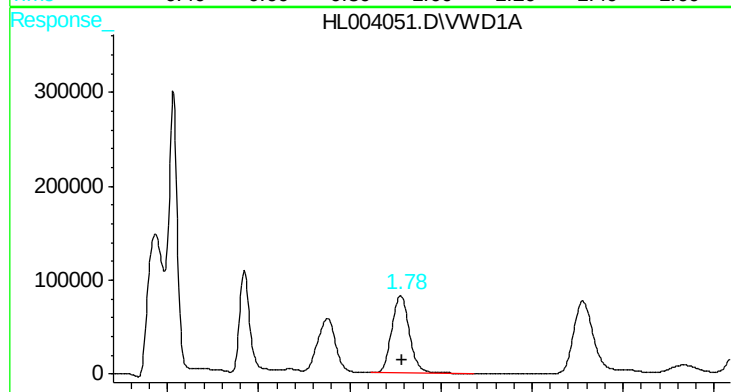




#2 HMX

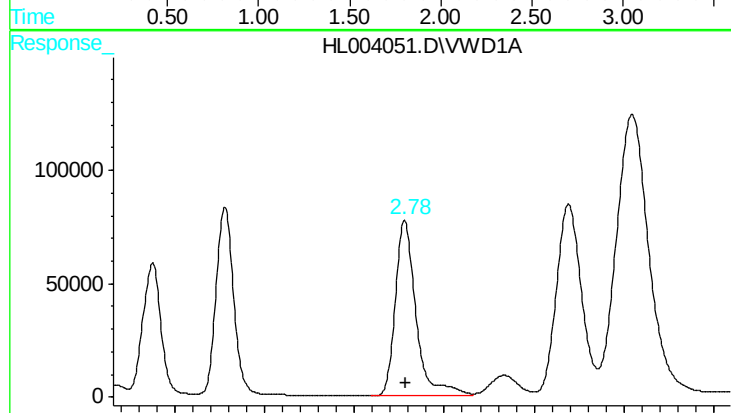
R.T.: 0.922 min
Delta R.T.: -0.004 min
Response: 4147971
Conc: 965.23 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



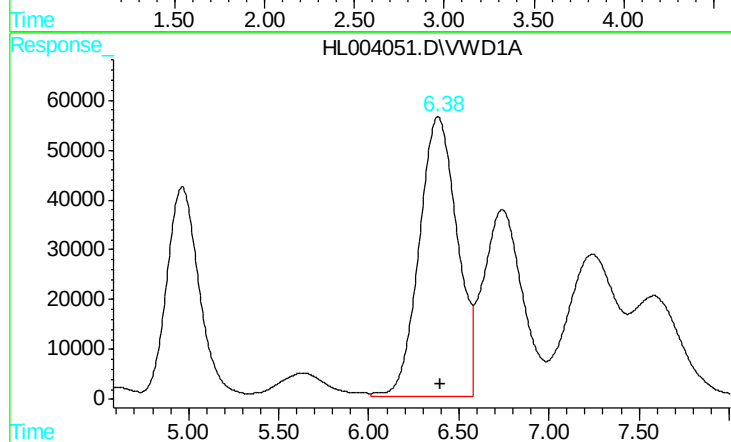
#3 RDX

R.T.: 1.780 min
Delta R.T.: -0.006 min
Response: 5570100
Conc: 1048.75 ug/L



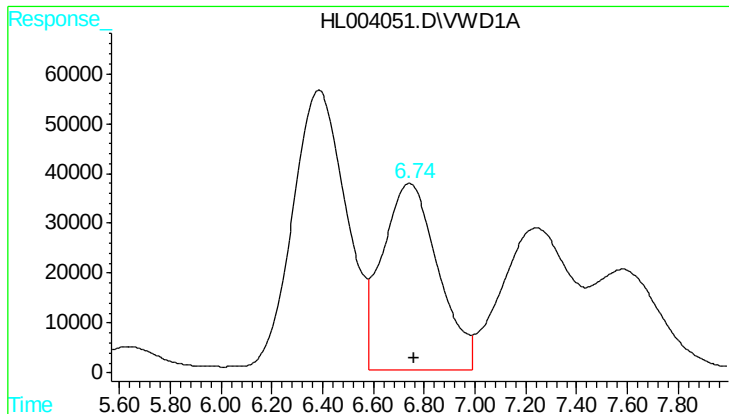
#4 1,3,5-Trinitrobenzene

R.T.: 2.780 min
Delta R.T.: -0.008 min
Response: 6226294
Conc: 528.10 ug/L



#5 Tetryl

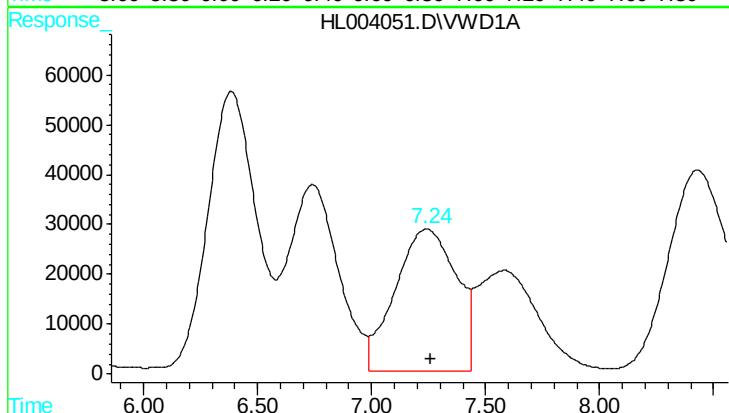
R.T.: 6.384 min
Delta R.T.: -0.017 min
Response: 8266348
Conc: 998.01 ug/L



#6 2,4,6-Trinitrotoluene

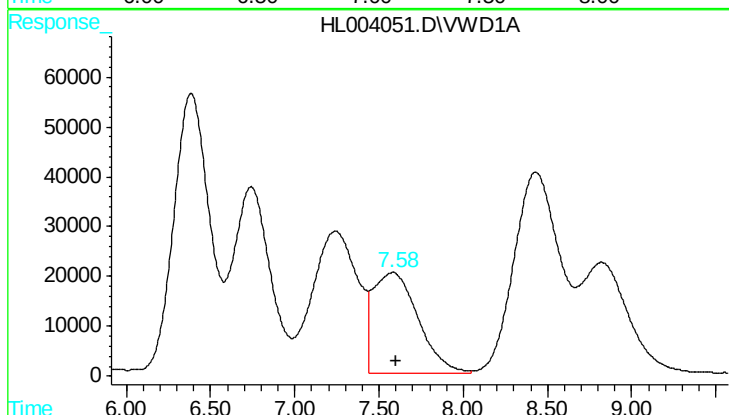
R.T.: 6.741 min
Delta R.T.: -0.017 min
Response: 5700474
Conc: 511.27 ug/L

Instrument :
HPLC_L
LabSampleId :
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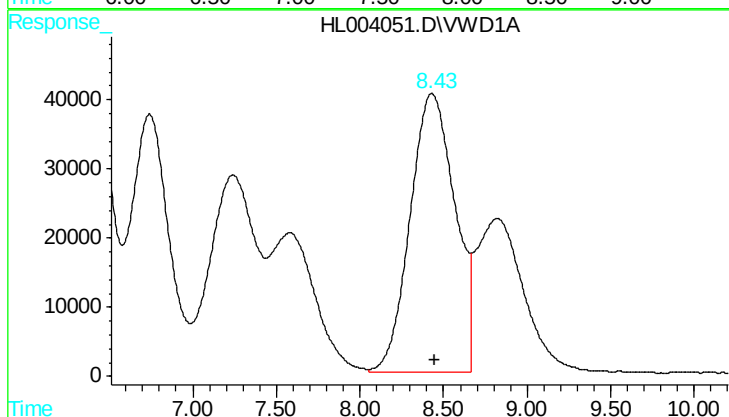
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.241 min
Delta R.T.: -0.018 min
Response: 5349131
Conc: 507.67 ug/L



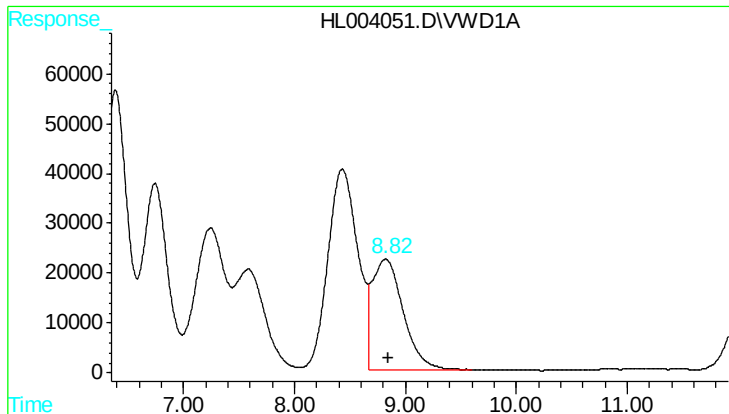
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.582 min
Delta R.T.: -0.018 min
Response: 3762563
Conc: 517.13 ug/L



#9 2,4-Dinitrotoluene

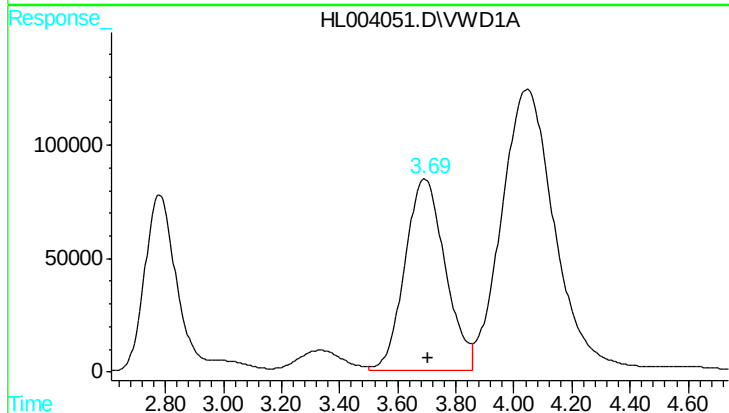
R.T.: 8.430 min
Delta R.T.: -0.018 min
Response: 7564120
Conc: 492.24 ug/L



#10 2,6-Dinitrotoluene

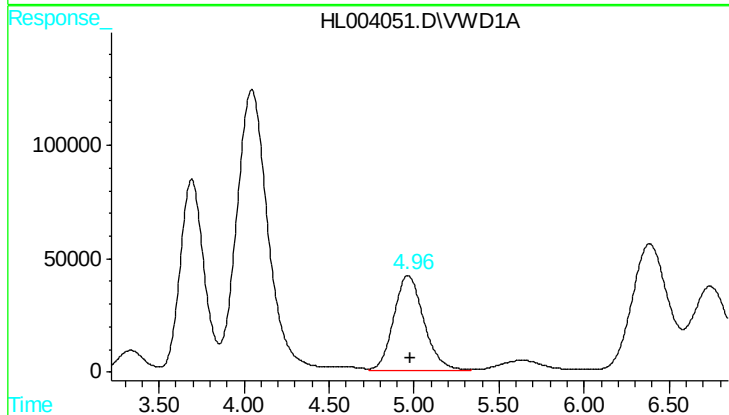
R.T.: 8.821 min
Delta R.T.: -0.021 min
Response: 4395460
Conc: 519.32 ug/L

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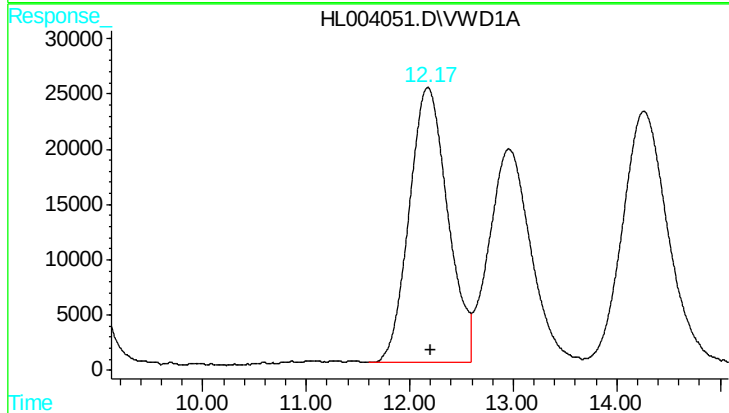
#11 1,3-Dinitrobenzene

R.T.: 3.692 min
Delta R.T.: -0.011 min
Response: 8183548
Conc: 495.69 ug/L



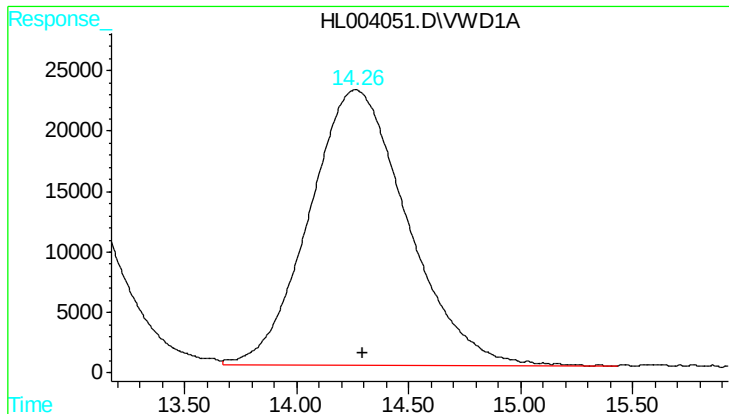
#12 Nitrobenzene

R.T.: 4.964 min
Delta R.T.: -0.014 min
Response: 5245835
Conc: 484.21 ug/L



#13 2-Nitrotoluene

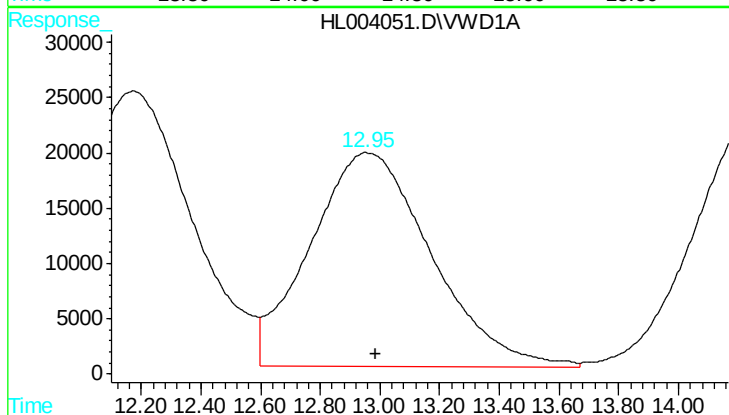
R.T.: 12.175 min
Delta R.T.: -0.027 min
Response: 6444829
Conc: 969.35 ug/L



#14 3-Nitrotoluene

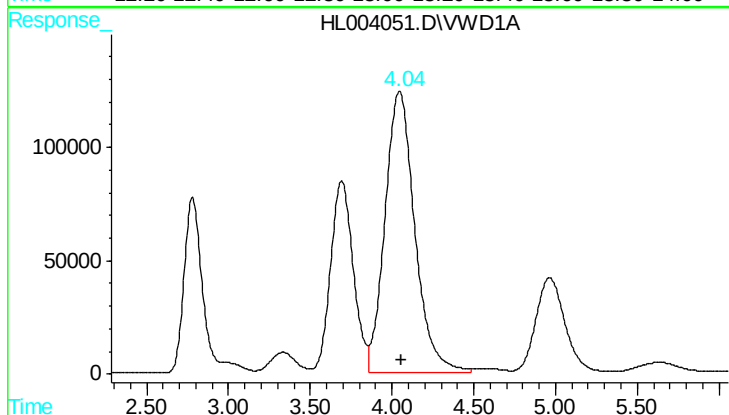
R.T.: 14.263 min
Delta R.T.: -0.035 min
Response: 7018191
Conc: 993.34 ug/L

Instrument :
HPLC_L
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8330-CCV



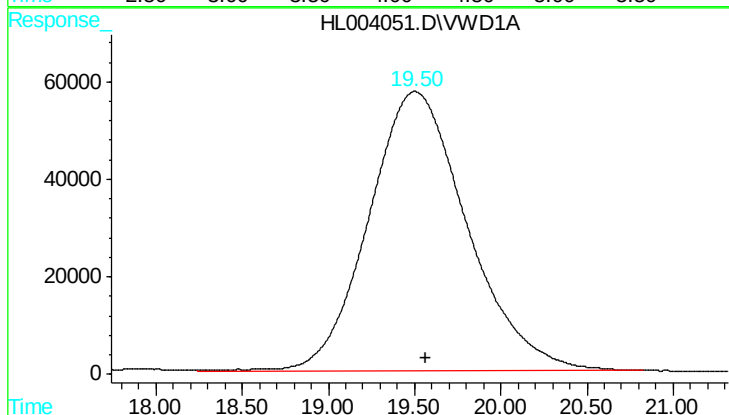
#15 4-Nitrotoluene

R.T.: 12.956 min
Delta R.T.: -0.031 min
Response: 5477628
Conc: 979.80 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.046 min
Delta R.T.: -0.014 min
Response: 15813089
Conc: 985.38 ug/L



#18 PETN

R.T.: 19.500 min
Delta R.T.: -0.063 min
Response: 22887035
Conc: 2528.00 ug/L