

Data File : H:\VOL1\HPLC\HPLC L\120920\HL003502.D Vial: 2
 Acq On : 20-Sep-2012, 08:57 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 21 13:04 2012 Quant Results File: HL091912.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL091912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Sep 21 13:01:00 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	1.35	3972838	1069.258 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 356.42%#

Target Compounds

2) T	HMX	0.91	3942688	1007.861 ug/L
3) T	RDX	1.74	5352598	1029.309 ug/L
4) T	1,3,5-Trinitrobenzene	2.72	5768533	475.155 ug/L
5) T	Tetryl	6.12	7908486	926.601 ug/L
6) T	2,4,6-Trinitrotoluene	6.52	5676697	503.790 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.96	5357733	492.187 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.27	3624679	524.514 ug/L
9) T	2,4-Dinitrotoluene	8.14	7442334	493.055 ug/L
10) T	2,6-Dinitrotoluene	8.50	4132184	474.735 ug/L
11) T	1,3-Dinitrobenzene	3.60	8033977	507.110 ug/L
12) T	Nitrobenzene	4.84	5147344	500.646 ug/L
13) T	2-Nitrotoluene	11.73	6447207	977.644 ug/L
14) T	3-Nitrotoluene	13.74	6900576	975.730 ug/L
15) T	4-Nitrotoluene	12.49	5503248	996.994 ug/L
16) T	3,5-Dinitroaniline	3.93	14700201	961.176 ug/L
17) T	Nitroglycerin	6.12	7908486	139257.117 ug/L
18) T	PETN	18.68	22530745	2328.742 ug/L

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Misc :

Multiplr: 1.00

IntFile : events.e

Instrument :

HPLC_L

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Last Update : Fri Sep 21 13:01:00 2012

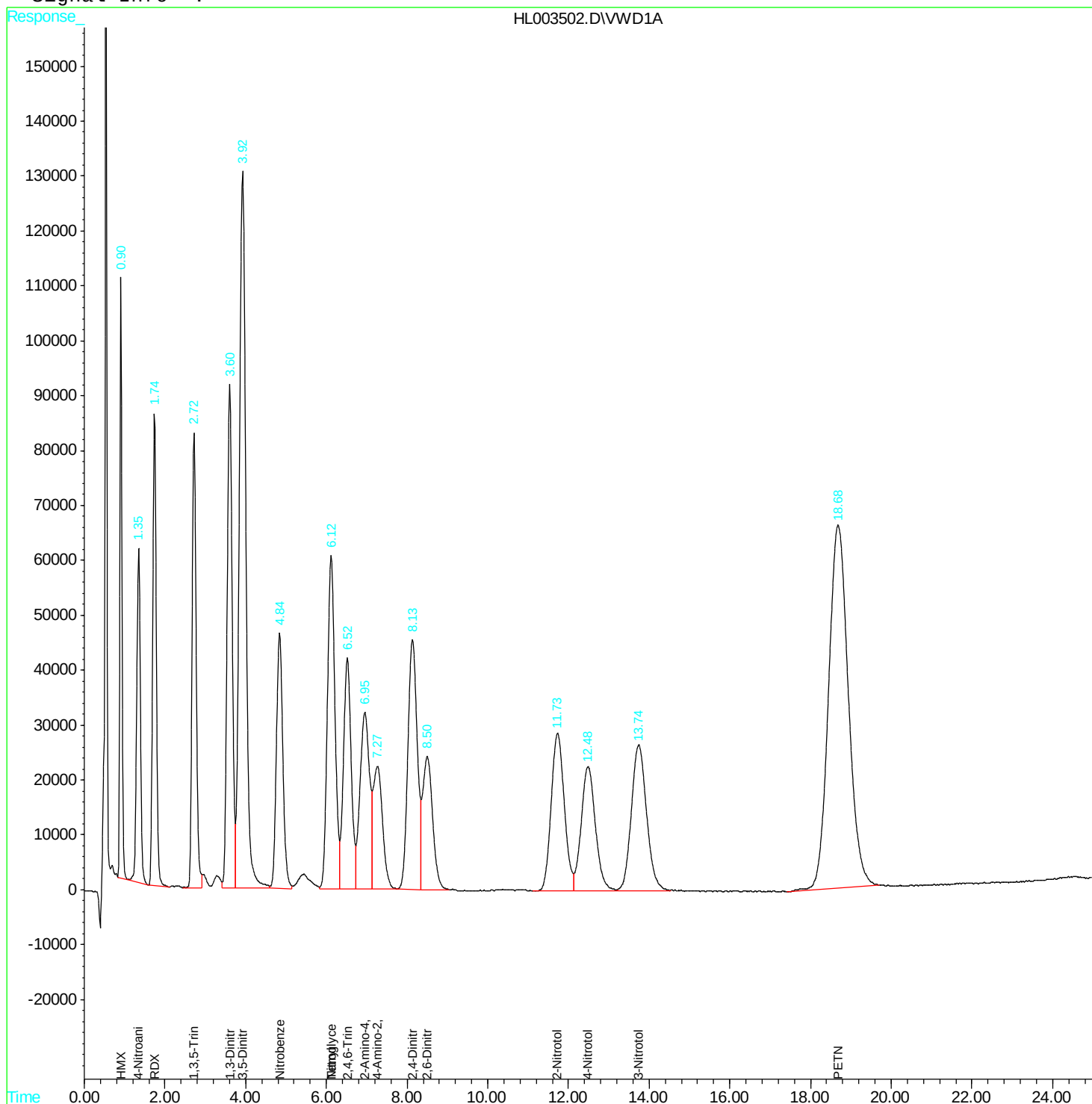
Response via : Multiple Level Calibration

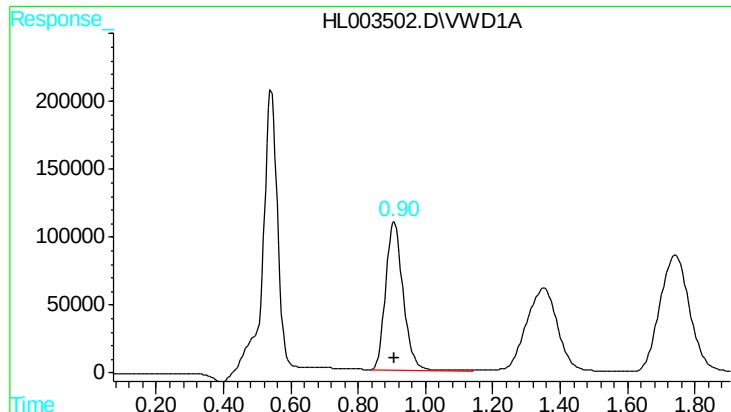
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

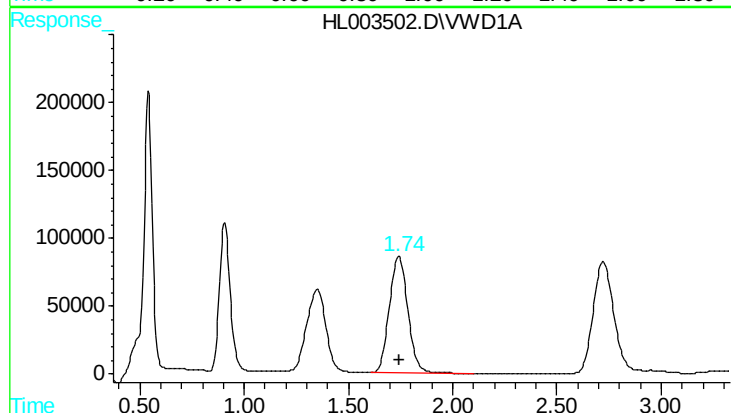




#2 HMX

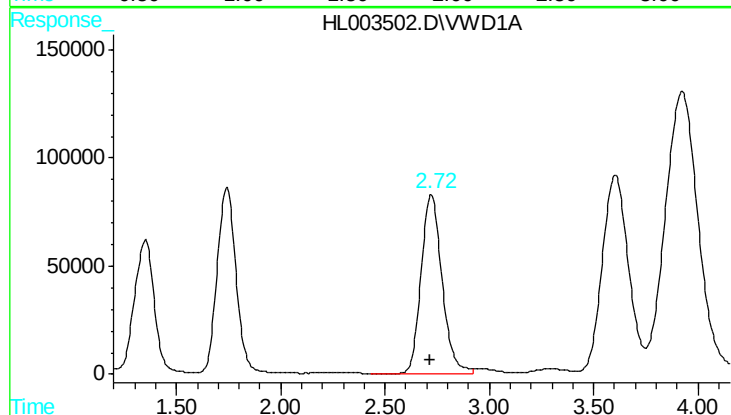
R.T.: 0.907 min
Delta R.T.: 0.000 min
Response: 3942688
Conc: 1007.86 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



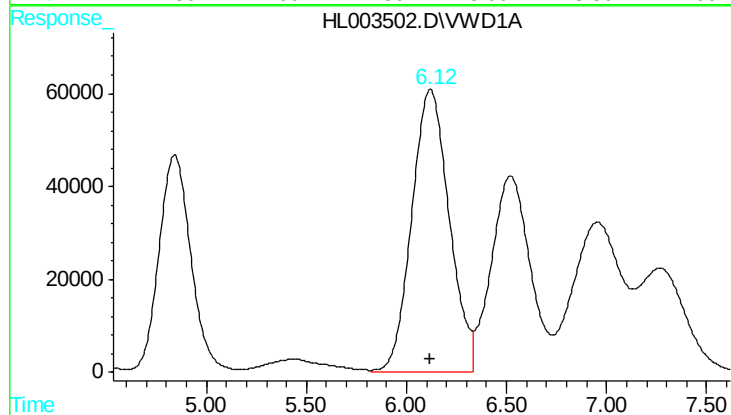
#3 RDX

R.T.: 1.743 min
Delta R.T.: 0.000 min
Response: 5352598
Conc: 1029.31 ug/L



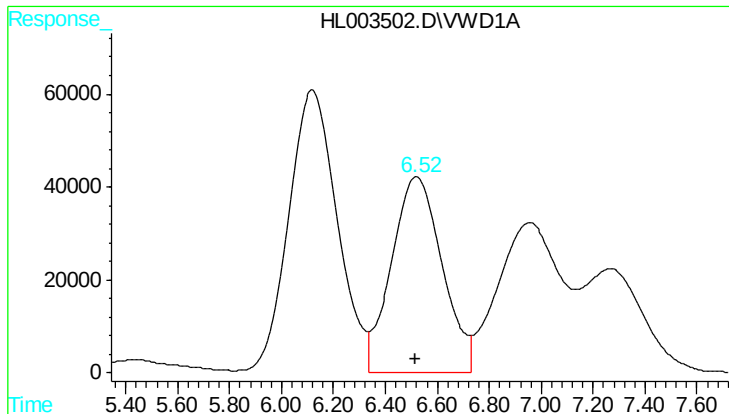
#4 1,3,5-Trinitrobenzene

R.T.: 2.722 min
Delta R.T.: 0.002 min
Response: 5768533
Conc: 475.15 ug/L



#5 Tetryl

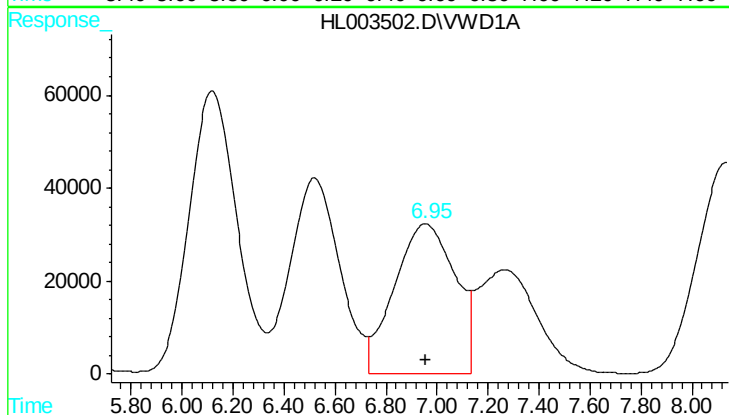
R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 7908486
Conc: 926.60 ug/L



#6 2,4,6-Trinitrotoluene

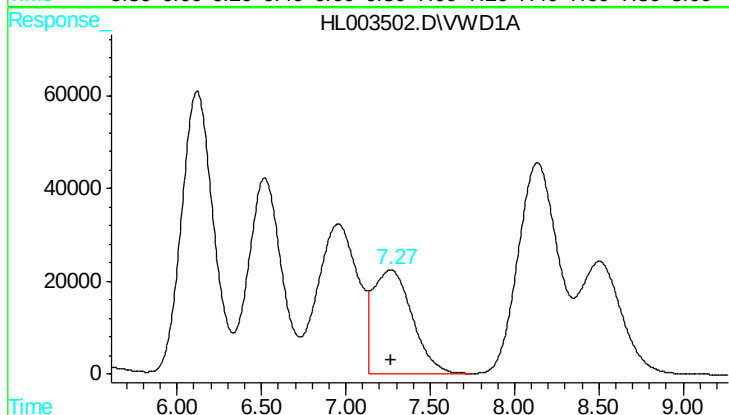
R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 5676697
Conc: 503.79 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



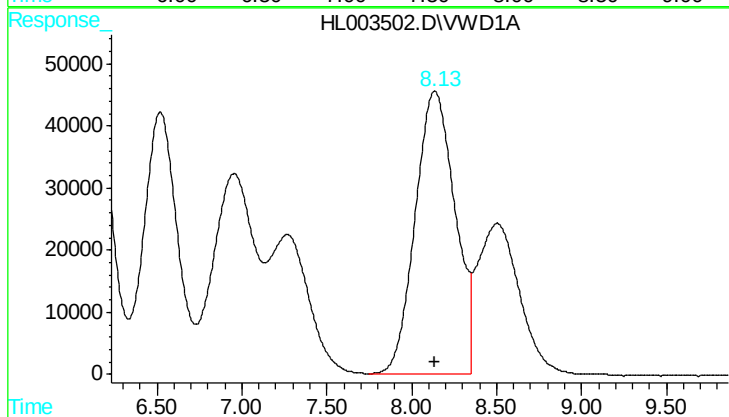
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 5357733
Conc: 492.19 ug/L



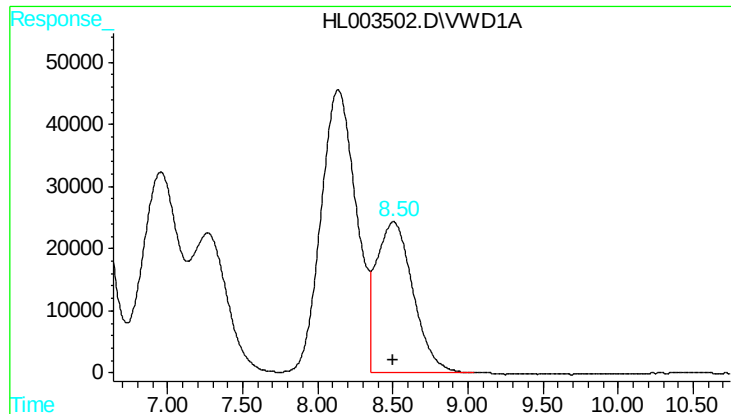
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.267 min
Delta R.T.: 0.001 min
Response: 3624679
Conc: 524.51 ug/L



#9 2,4-Dinitrotoluene

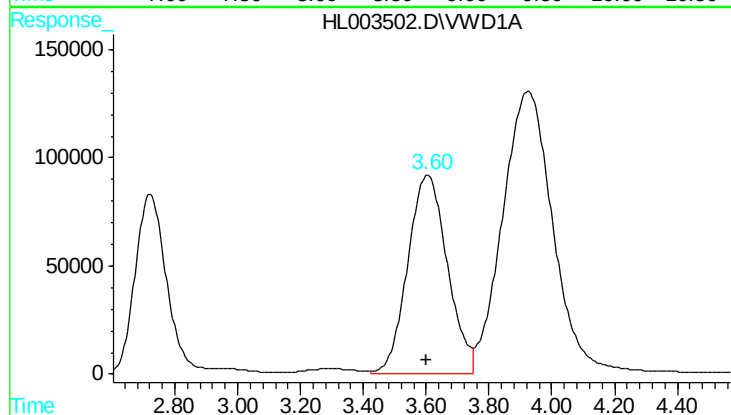
R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 7442334
Conc: 493.06 ug/L



#10 2,6-Dinitrotoluene

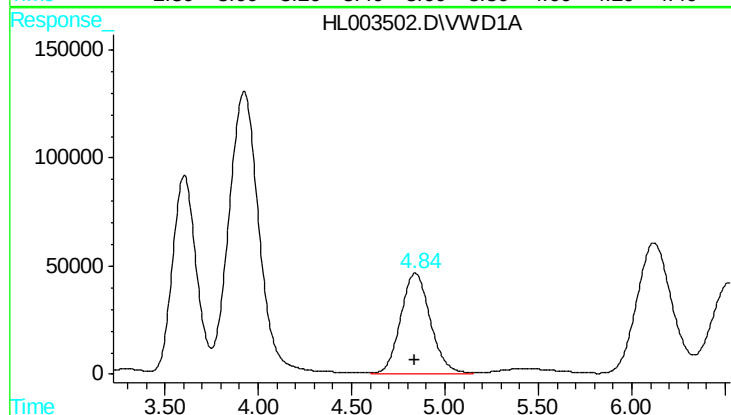
R.T.: 8.503 min
Delta R.T.: 0.001 min
Response: 4132184
Conc: 474.74 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



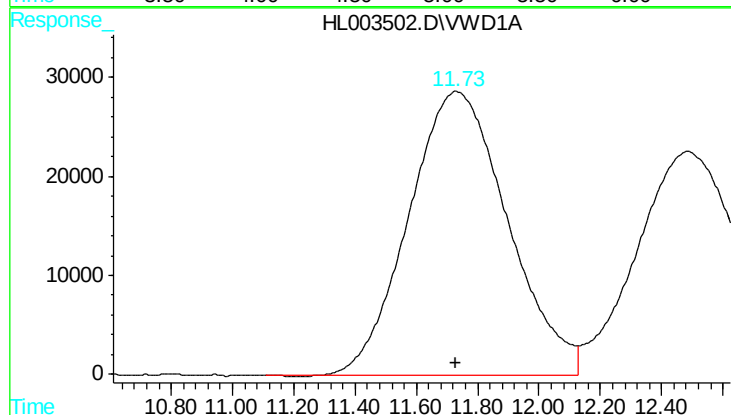
#11 1,3-Dinitrobenzene

R.T.: 3.605 min
Delta R.T.: 0.002 min
Response: 8033977
Conc: 507.11 ug/L



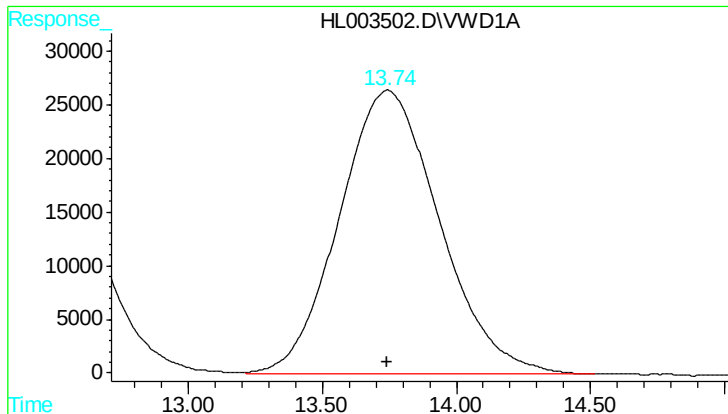
#12 Nitrobenzene

R.T.: 4.841 min
Delta R.T.: 0.002 min
Response: 5147344
Conc: 500.65 ug/L



#13 2-Nitrotoluene

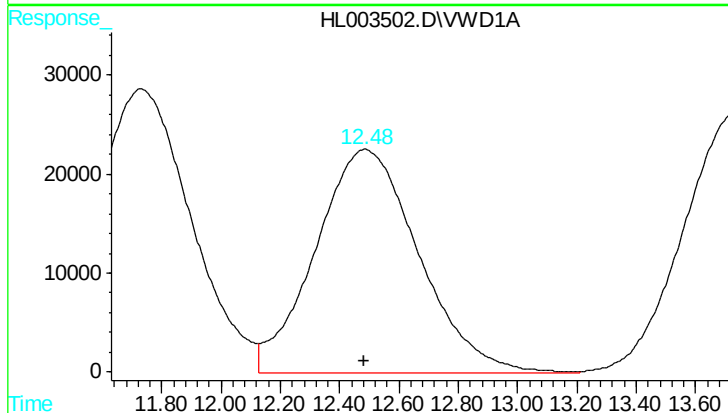
R.T.: 11.731 min
Delta R.T.: 0.003 min
Response: 6447207
Conc: 977.64 ug/L



#14 3-Nitrotoluene

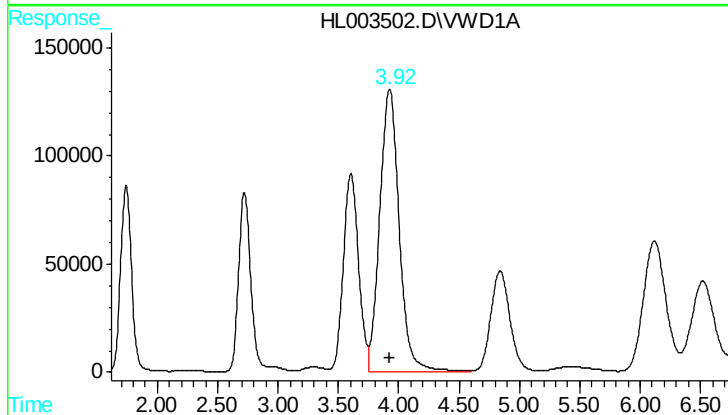
R.T.: 13.744 min
Delta R.T.: 0.000 min
Response: 6900576
Conc: 975.73 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



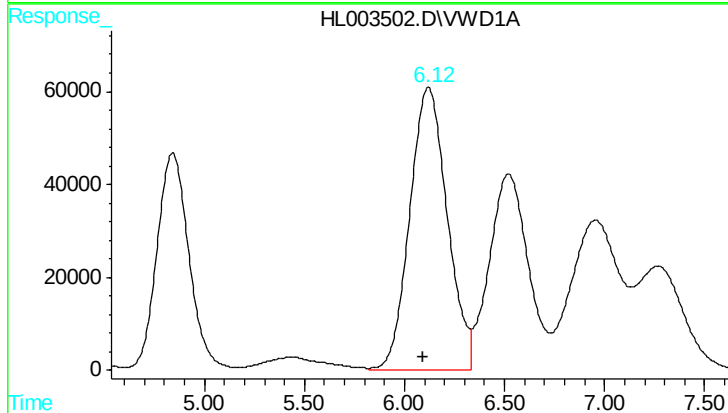
#15 4-Nitrotoluene

R.T.: 12.487 min
Delta R.T.: 0.002 min
Response: 5503248
Conc: 996.99 ug/L



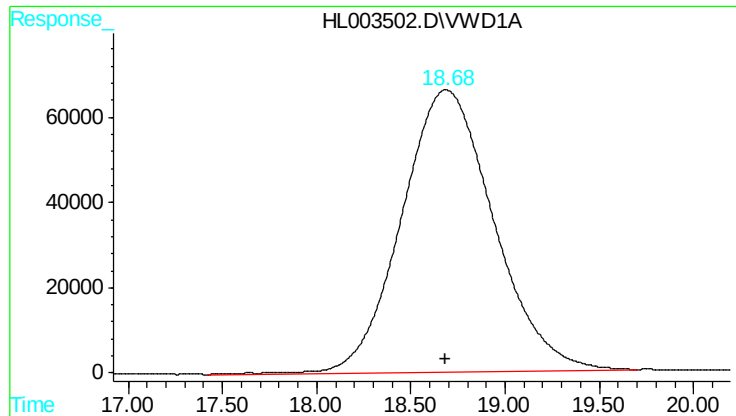
#16 3,5-Dinitroaniline

R.T.: 3.925 min
Delta R.T.: 0.002 min
Response: 14700201
Conc: 961.18 ug/L



#17 Nitroglycerin

R.T.: 6.119 min
Delta R.T.: 0.023 min
Response: 7908486
Conc: 139257.12 ug/L



#18 PETN

R.T.: 18.685 min
Delta R.T.: 0.002 min
Response: 22530745
Conc: 2328.74 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV