

Data File : H:\VOL1\HPLC\HPLC L\120920\HL003528.D Vial: 2
 Acq On : 20-Sep-2012, 20:37 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 21 13:06 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	4007139	1078.491 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 359.50%#

Target Compounds

2) T	HMX	0.91	3981381	1017.752 ug/L
3) T	RDX	1.74	5371179	1032.882 ug/L
4) T	1,3,5-Trinitrobenzene	2.72	5798799	477.648 ug/L
5) T	Tetryl	6.12	7925272	928.567 ug/L
6) T	2,4,6-Trinitrotoluene	6.52	5708828	506.641 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.95	5396696	495.766 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.26	3694048	534.552 ug/L
9) T	2,4-Dinitrotoluene	8.13	7521924	498.328 ug/L
10) T	2,6-Dinitrotoluene	8.50	4241343	487.276 ug/L
11) T	1,3-Dinitrobenzene	3.60	8084992	510.331 ug/L
12) T	Nitrobenzene	4.84	5169432	502.794 ug/L
13) T	2-Nitrotoluene	11.72	6487158	983.702 ug/L
14) T	3-Nitrotoluene	13.74	6928902	979.735 ug/L
15) T	4-Nitrotoluene	12.48	5509390	998.107 ug/L
16) T	3,5-Dinitroaniline	3.92	14754241	964.709 ug/L
17) T	Nitroglycerin	6.12	7925272	139552.701 ug/L
18) T	PETN	18.68	22833040	2359.987 ug/L

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Misc :

Multiplr: 1.00

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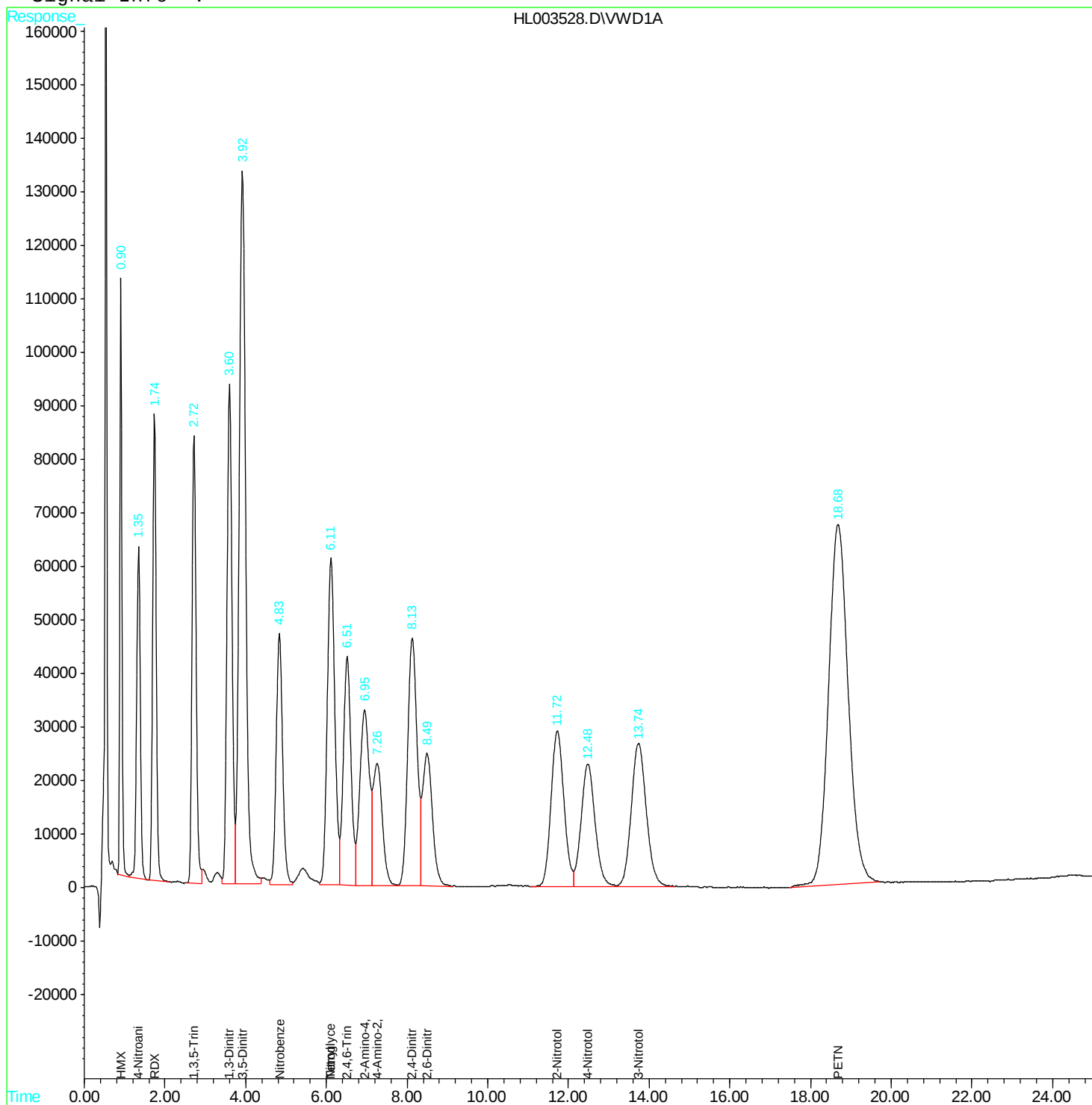
Response via : Multiple Level Calibration

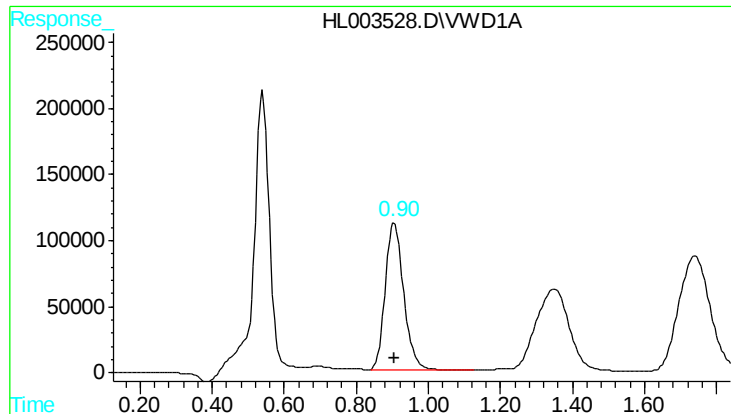
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

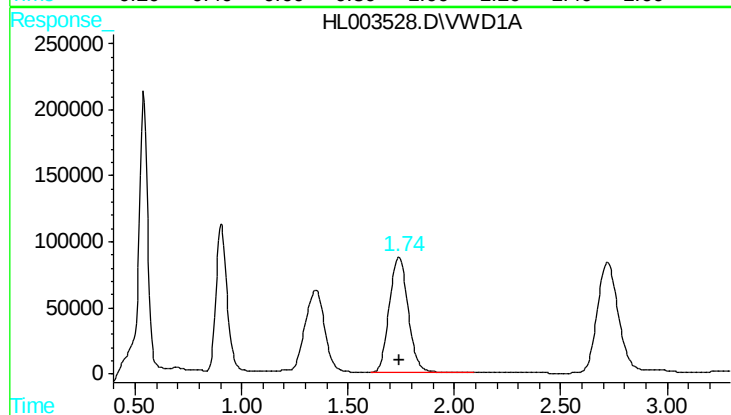




#2 HMX

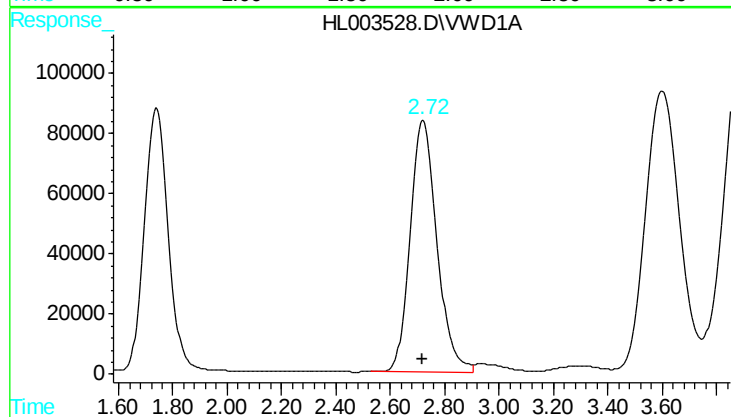
R.T.: 0.905 min
Delta R.T.: -0.002 min
Response: 3981381
Conc: 1017.75 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



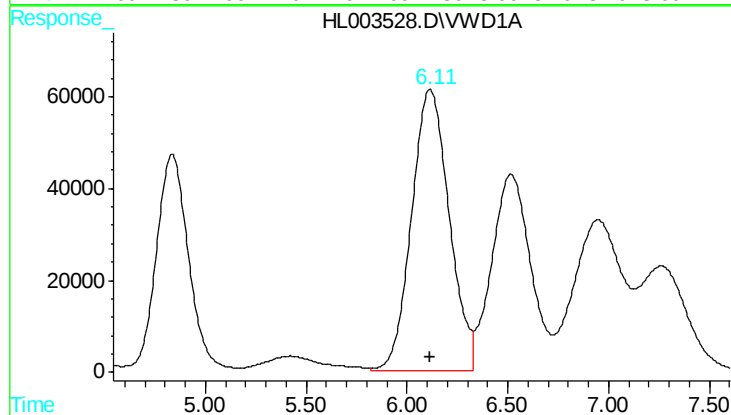
#3 RDX

R.T.: 1.740 min
Delta R.T.: -0.002 min
Response: 5371179
Conc: 1032.88 ug/L



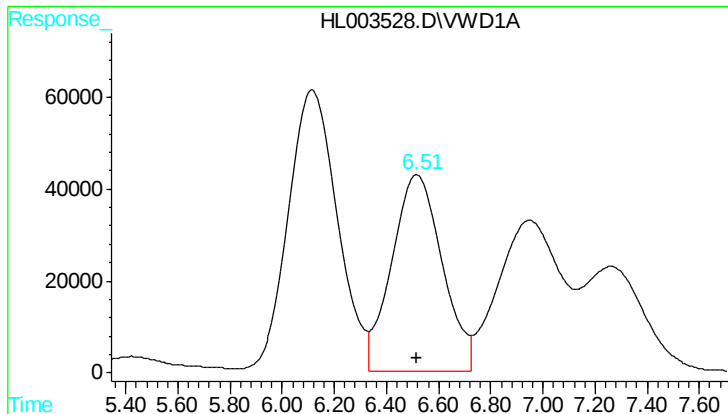
#4 1,3,5-Trinitrobenzene

R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 5798799
Conc: 477.65 ug/L



#5 Tetryl

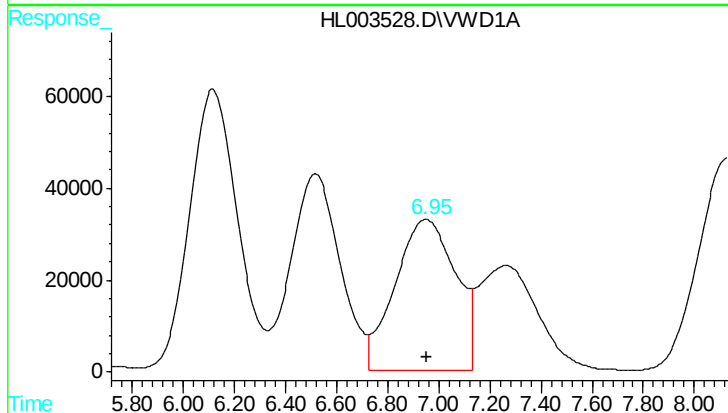
R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 7925272
Conc: 928.57 ug/L



#6 2,4,6-Trinitrotoluene

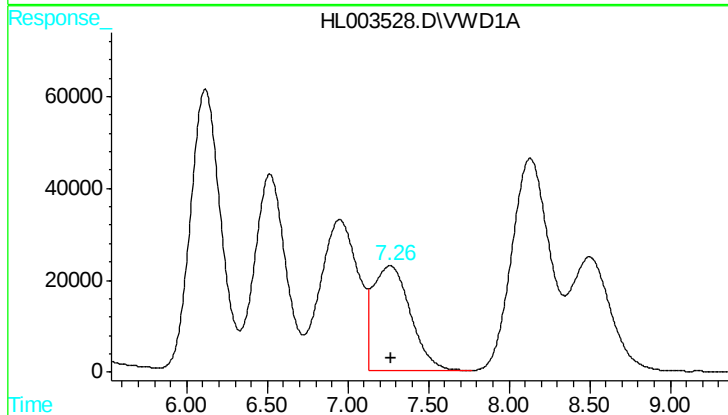
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 5708828
Conc: 506.64 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



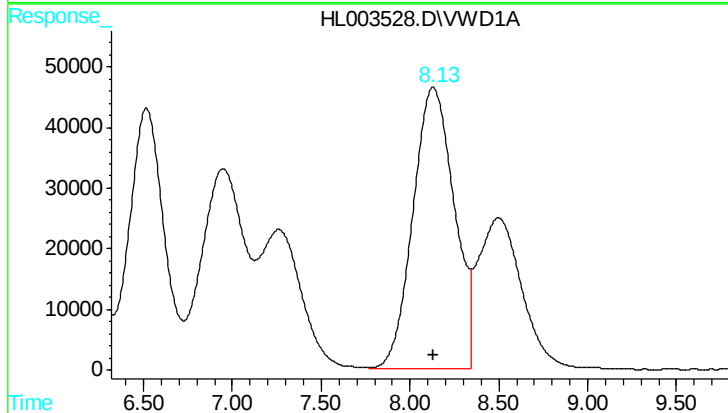
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 5396696
Conc: 495.77 ug/L



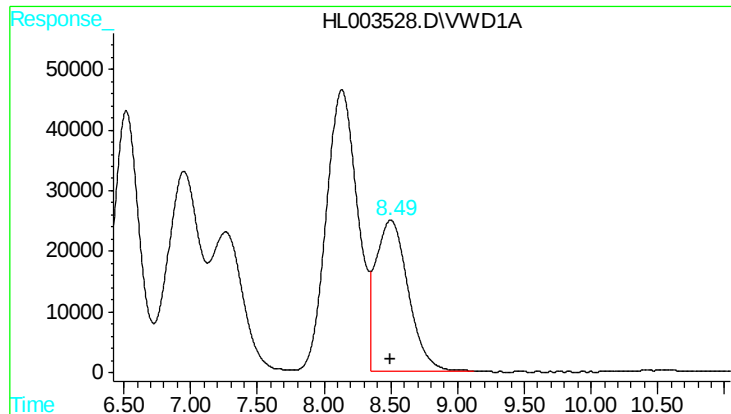
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 3694048
Conc: 534.55 ug/L



#9 2,4-Dinitrotoluene

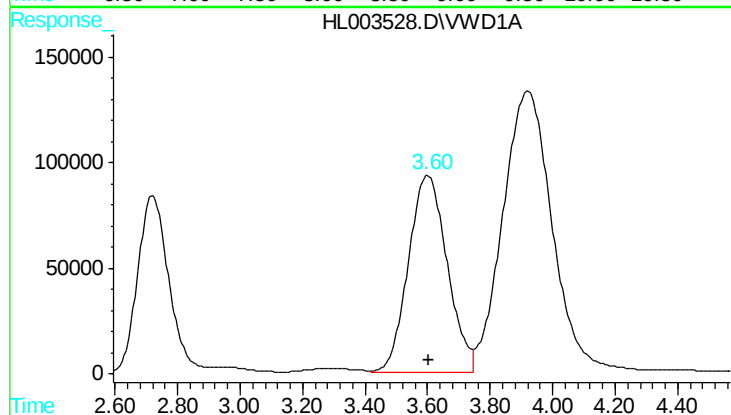
R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 7521924
Conc: 498.33 ug/L



#10 2,6-Dinitrotoluene

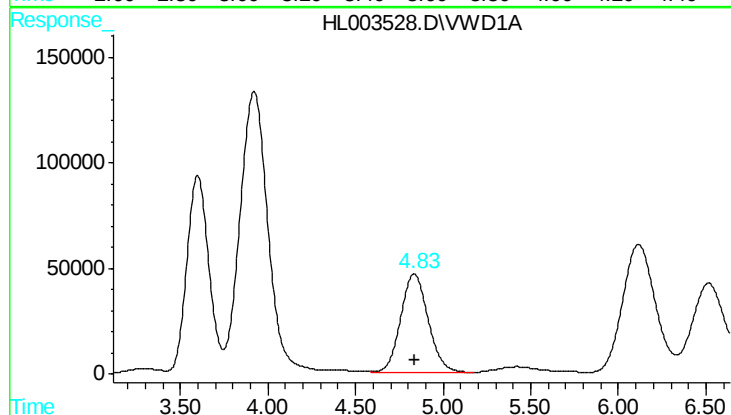
R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 4241343
Conc: 487.28 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



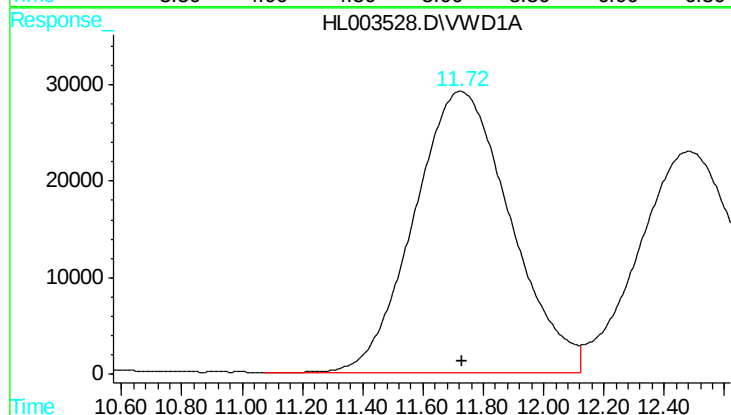
#11 1,3-Dinitrobenzene

R.T.: 3.600 min
Delta R.T.: -0.003 min
Response: 8084992
Conc: 510.33 ug/L



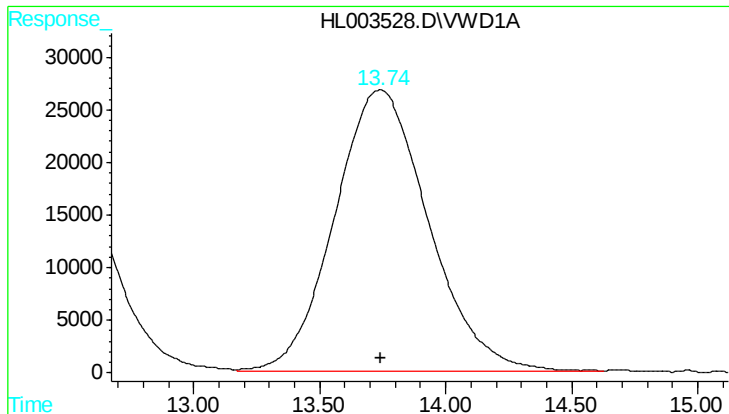
#12 Nitrobenzene

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 5169432
Conc: 502.79 ug/L



#13 2-Nitrotoluene

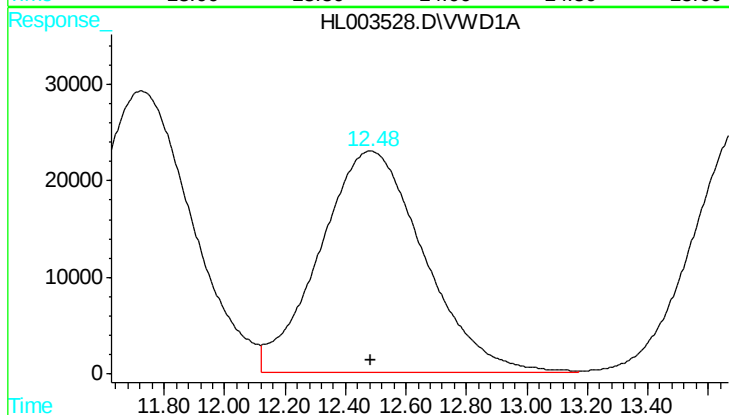
R.T.: 11.725 min
Delta R.T.: -0.004 min
Response: 6487158
Conc: 983.70 ug/L



#14 3-Nitrotoluene

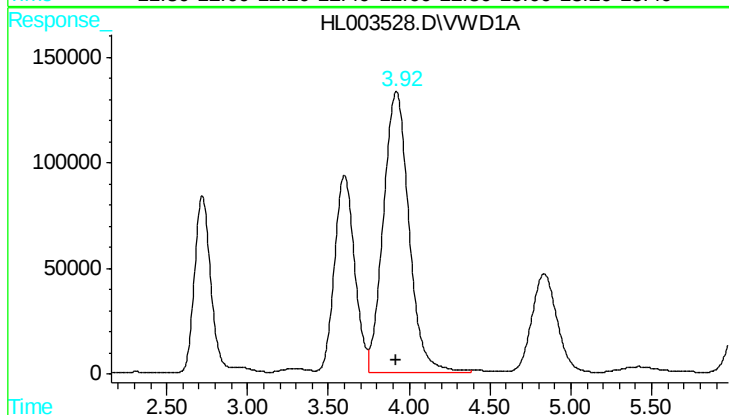
R.T.: 13.741 min
 Delta R.T.: -0.002 min
 Response: 6928902
 Conc: 979.74 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



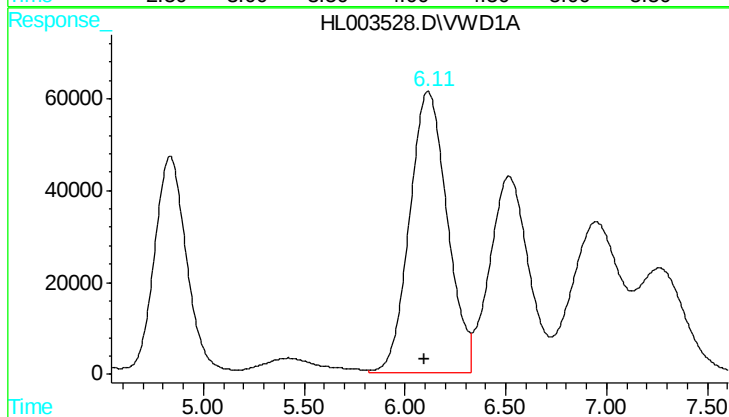
#15 4-Nitrotoluene

R.T.: 12.483 min
 Delta R.T.: 0.000 min
 Response: 5509390
 Conc: 998.11 ug/L



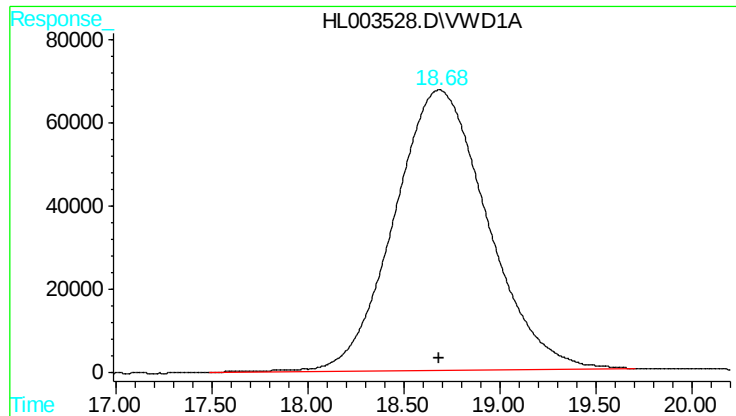
#16 3,5-Dinitroaniline

R.T.: 3.921 min
 Delta R.T.: -0.002 min
 Response: 14754241
 Conc: 964.71 ug/L



#17 Nitroglycerin

R.T.: 6.115 min
 Delta R.T.: 0.020 min
 Response: 7925272
 Conc: 139552.70 ug/L



#18 PETN

R.T.: 18.685 min
Delta R.T.: 0.002 min
Response: 22833040
Conc: 2359.99 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV