

Data File : H:\VOL1\HPLC\HPLC L\120919\HL003484.D Vial: 4
 Acq On : 20-Sep-2012, 00:11 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 20 8:36 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 : Thu Sep 20 08:25:48 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	3950180	1063.160 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 354.39%#

Target Compounds

2) T	HMX	0.90	3894221	995.472 ug/L
3) T	RDX	1.72	5307125	1020.565 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	5736659	472.529 ug/L
5) T	Tetryl	6.00	8051177	943.319 ug/L
6) T	2,4,6-Trinitrotoluene	6.41	5469474	485.399 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.83	5325691	489.243 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.13	3565017	515.881 ug/L
9) T	2,4-Dinitrotoluene	7.99	7390557	489.625 ug/L
10) T	2,6-Dinitrotoluene	8.35	4133368	474.871 ug/L
11) T	1,3-Dinitrobenzene	3.55	7964048	502.696 ug/L
12) T	Nitrobenzene	4.77	5106730	496.695 ug/L
13) T	2-Nitrotoluene	11.52	6477697	982.268 ug/L
14) T	3-Nitrotoluene	13.49	6874497	972.043 ug/L
15) T	4-Nitrotoluene	12.26	5484530	993.603 ug/L
16) T	3,5-Dinitroaniline	3.87	14434822	943.824 ug/L
17) T	Nitroglycerin	6.00	8051177	141769.708 ug/L
18) T	PETN	18.33	22330408	2308.036 ug/L

Quantitation Report

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Last Update : Thu Sep 20 08:25:48 2012

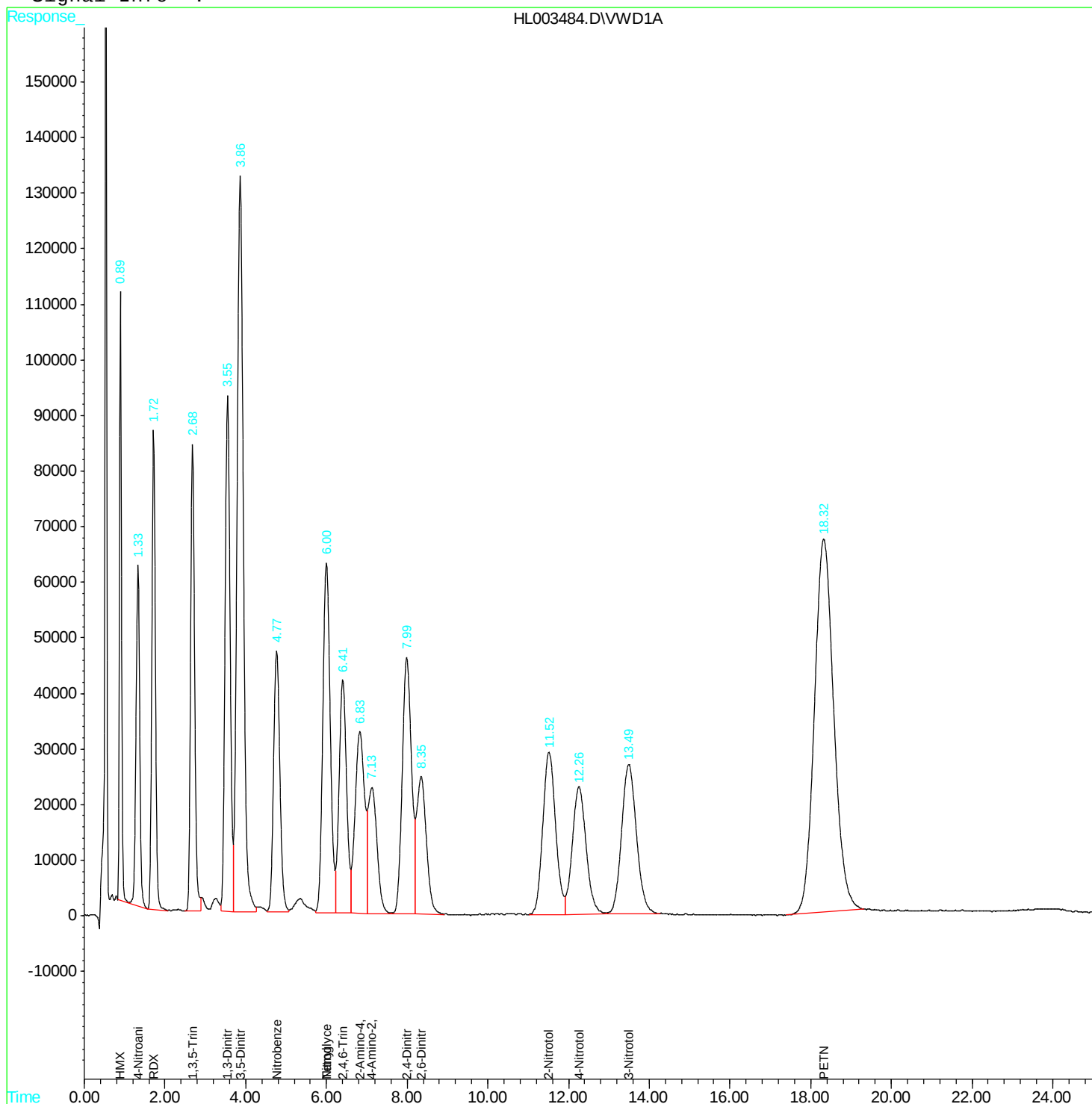
Response via : Multiple Level Calibration

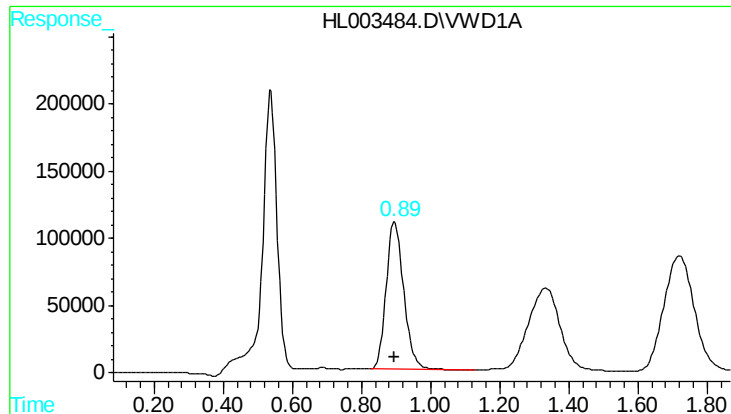
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

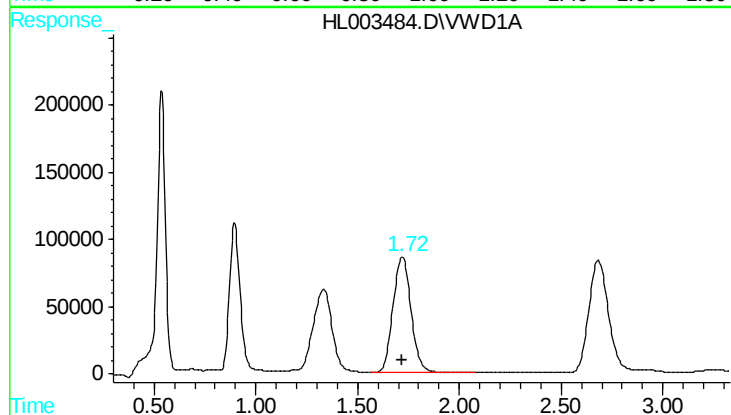




#2 HMX

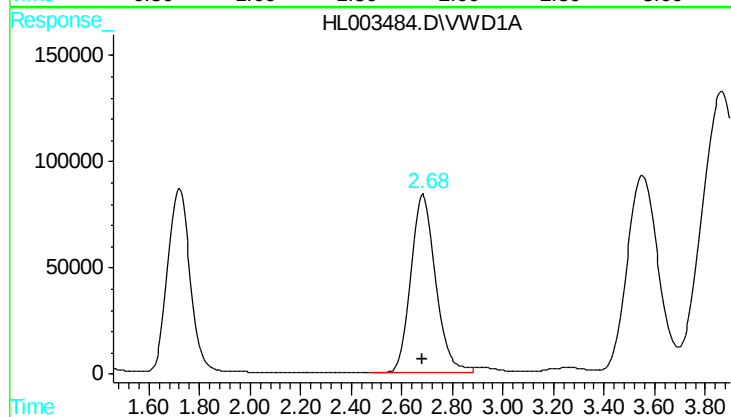
R.T.: 0.896 min
Delta R.T.: 0.000 min
Response: 3894221
Conc: 995.47 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



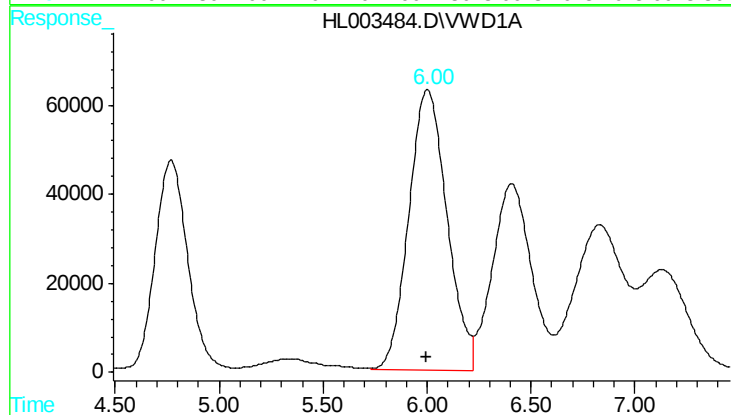
#3 RDX

R.T.: 1.721 min
Delta R.T.: 0.000 min
Response: 5307125
Conc: 1020.56 ug/L



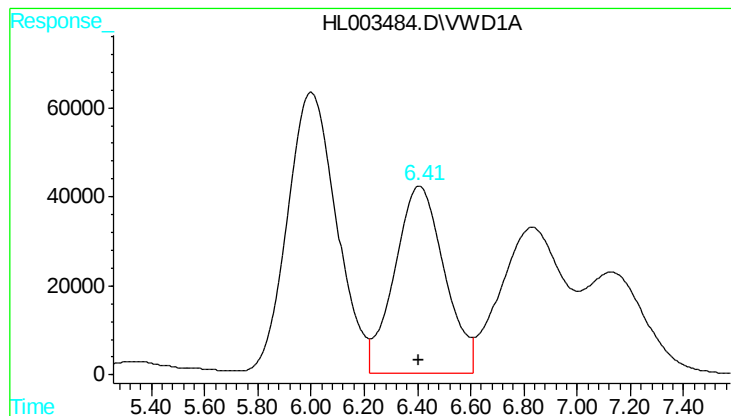
#4 1,3,5-Trinitrobenzene

R.T.: 2.683 min
Delta R.T.: 0.000 min
Response: 5736659
Conc: 472.53 ug/L



#5 Tetryl

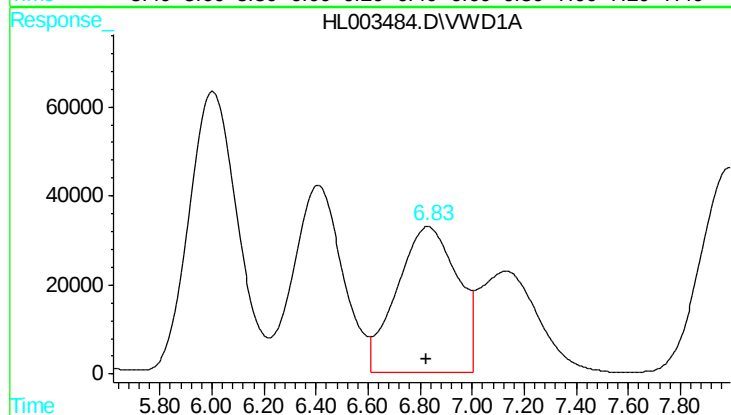
R.T.: 6.002 min
Delta R.T.: 0.003 min
Response: 8051177
Conc: 943.32 ug/L



#6 2,4,6-Trinitrotoluene

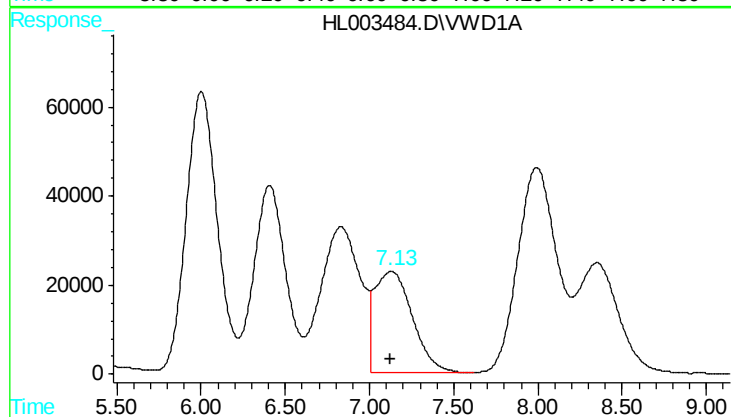
R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 5469474
Conc: 485.40 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



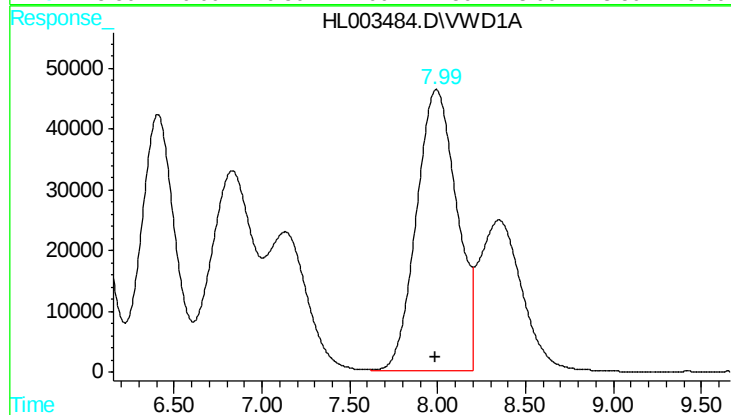
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.830 min
Delta R.T.: 0.004 min
Response: 5325691
Conc: 489.24 ug/L



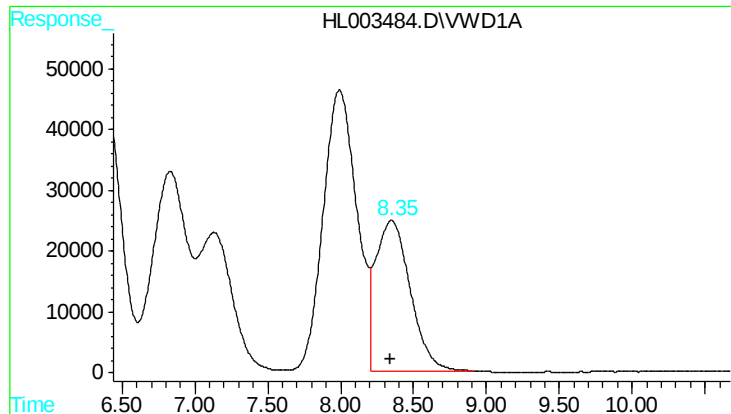
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.130 min
Delta R.T.: 0.005 min
Response: 3565017
Conc: 515.88 ug/L



#9 2,4-Dinitrotoluene

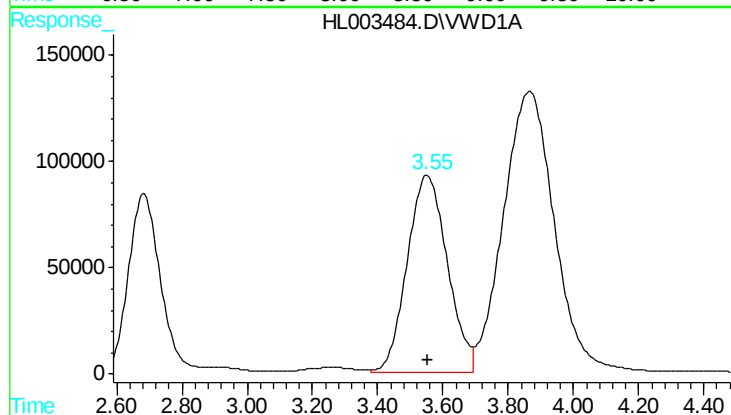
R.T.: 7.992 min
Delta R.T.: 0.005 min
Response: 7390557
Conc: 489.62 ug/L



#10 2,6-Dinitrotoluene

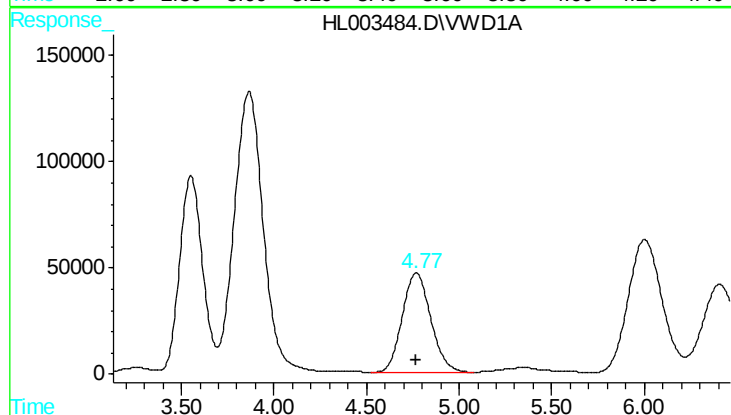
R.T.: 8.350 min
Delta R.T.: 0.007 min
Response: 4133368
Conc: 474.87 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



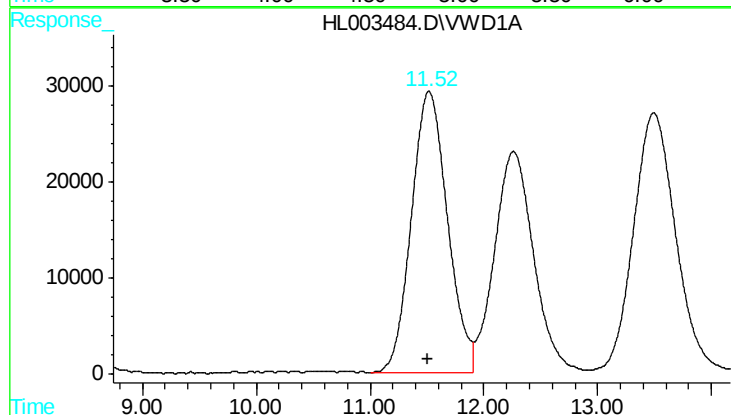
#11 1,3-Dinitrobenzene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 7964048
Conc: 502.70 ug/L



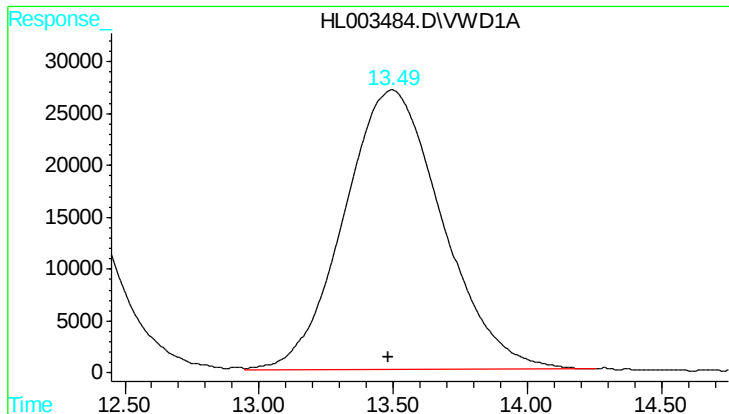
#12 Nitrobenzene

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 5106730
Conc: 496.70 ug/L



#13 2-Nitrotoluene

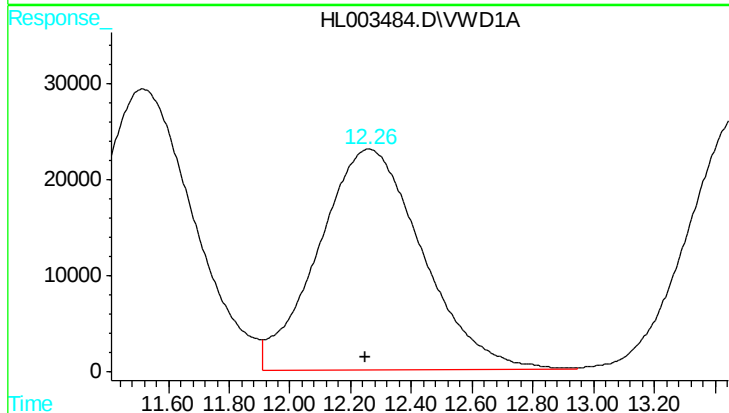
R.T.: 11.517 min
Delta R.T.: 0.010 min
Response: 6477697
Conc: 982.27 ug/L



#14 3-Nitrotoluene

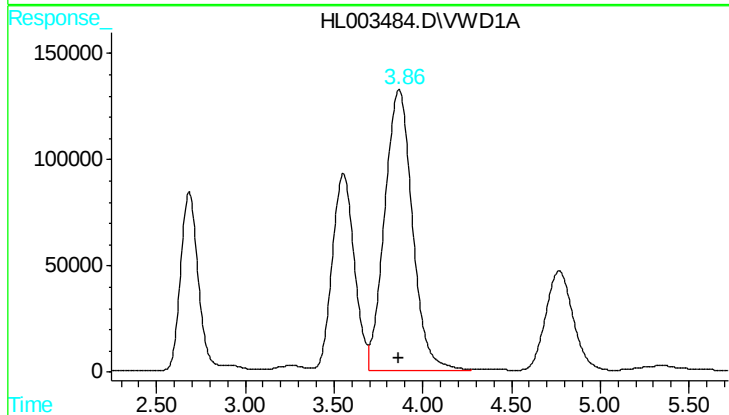
R.T.: 13.494 min
Delta R.T.: 0.013 min
Response: 6874497
Conc: 972.04 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



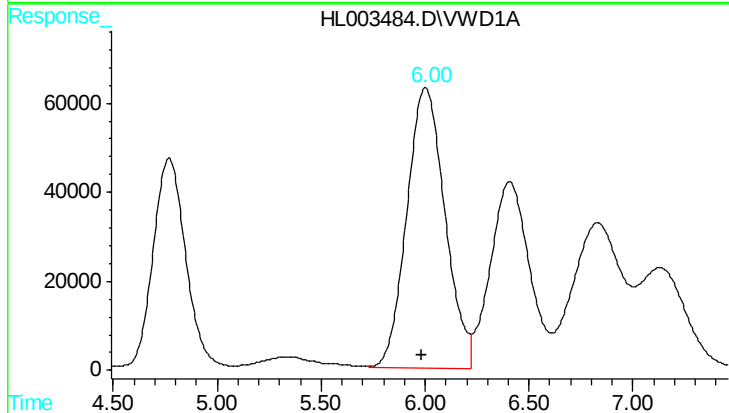
#15 4-Nitrotoluene

R.T.: 12.261 min
Delta R.T.: 0.011 min
Response: 5484530
Conc: 993.60 ug/L



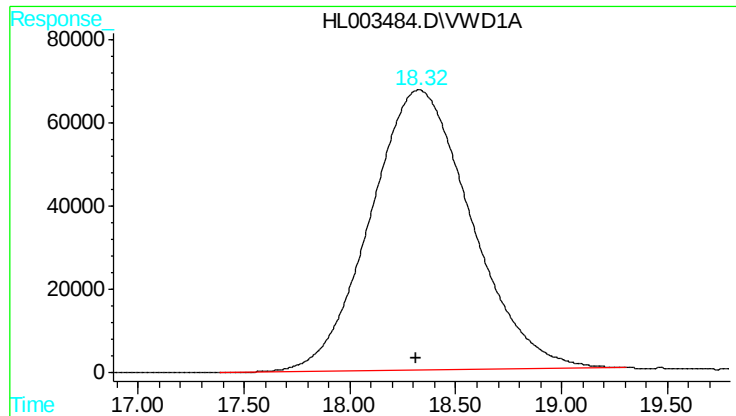
#16 3,5-Dinitroaniline

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 14434822
Conc: 943.82 ug/L



#17 Nitroglycerin

R.T.: 6.002 min
Delta R.T.: 0.016 min
Response: 8051177
Conc: 141769.71 ug/L



#18 PETN

R.T.: 18.326 min
Delta R.T.: 0.012 min
Response: 22330408
Conc: 2308.04 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV