

Data File : H:\VOL1\HPLC\HPLC L\121231\HL003876.D Vial: 24
 Acq On : 01-Jan-2013, 01:42 Operator: HLM
 Sample : PB67689BSD1 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 2 11:25 2013 Quant Results File: HL123112.RES

Instrument :
 HPLC_L
 ClientSampleId :
 PB67689BSD1

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL123112.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Jan 02 11:22:54 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	1.35	1149299	295.637 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 98.55%

Target Compounds

2) T	HMX	0.91	1136657	193.829 ug/L
3) T	RDX	1.74	1089777	200.934 ug/L
4) T	1,3,5-Trinitrobenzene	2.72	2378421	200.739 ug/L
5) T	Tetryl	6.16	1350889	151.484 ug/L
6) T	2,4,6-Trinitrotoluene	6.55	2583251	220.454 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.01	2164307	191.887 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.34	1545542	211.129 ug/L
9) T	2,4-Dinitrotoluene	8.18	3132536	201.029 ug/L
10) T	2,6-Dinitrotoluene	8.56	1700363	196.408 ug/L
11) T	1,3-Dinitrobenzene	3.61	3406216	201.184 ug/L
12) T	Nitrobenzene	4.85	2159069	201.054 ug/L
13) T	2-Nitrotoluene	11.80	1332805	201.240 ug/L
14) T	3-Nitrotoluene	13.83	1490402	209.563 ug/L
15) T	4-Nitrotoluene	12.57	1095625	199.675 ug/L
16) T	3,5-Dinitroaniline	3.94	2732099	171.515 ug/L
17) T	Nitroglycerin	6.16f	1350889	24084.215 ug/L
18) T	PETN	18.81	1664935	181.457 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

Last Update : Wed Jan 02 11:22:54 2013

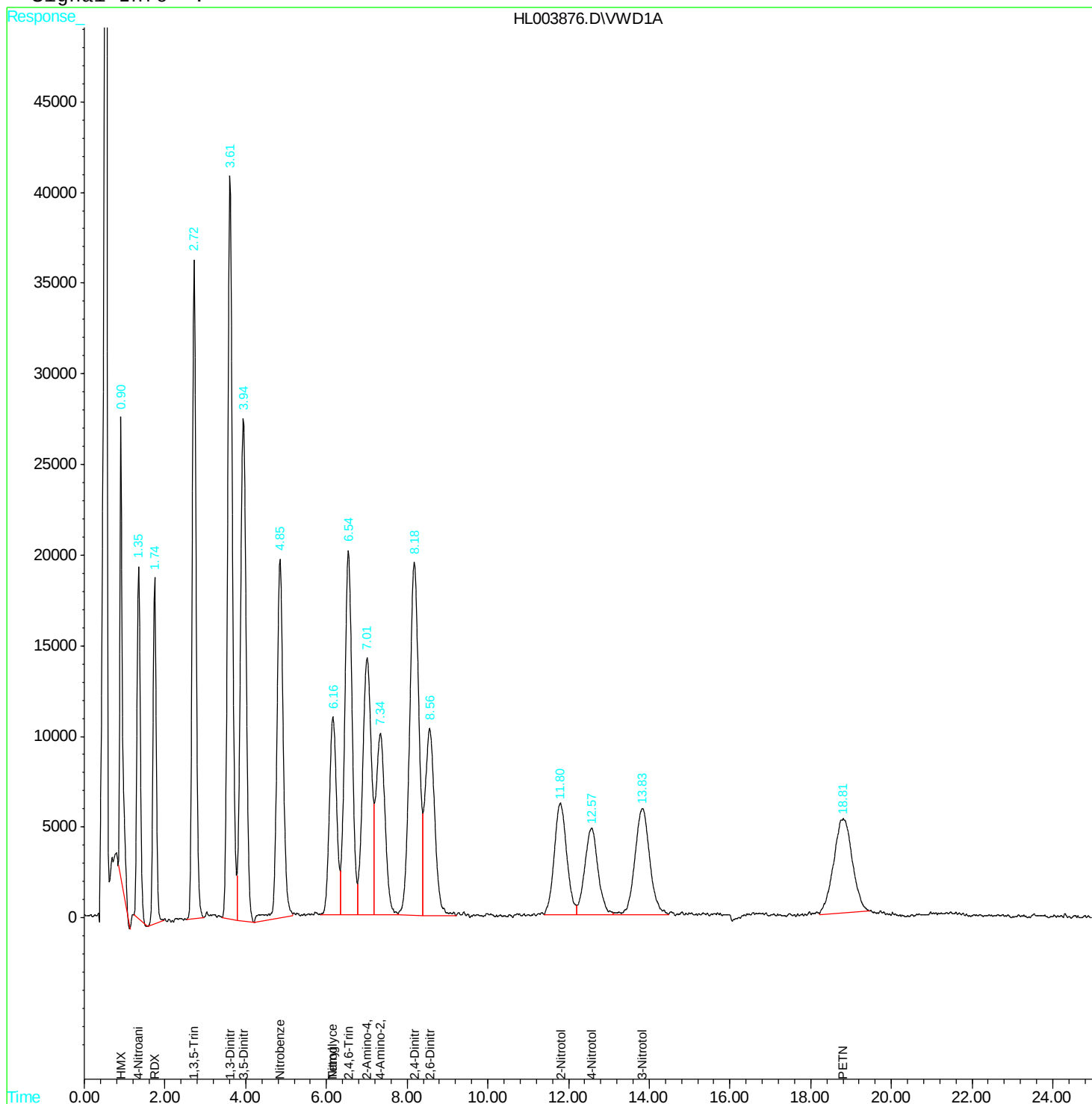
Response via : Multiple Level Calibration

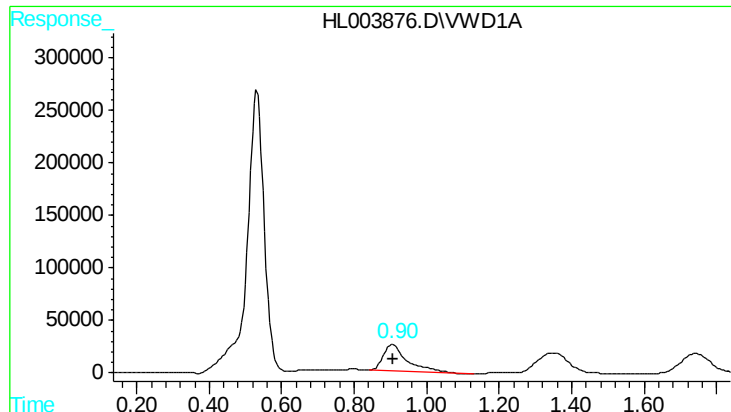
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

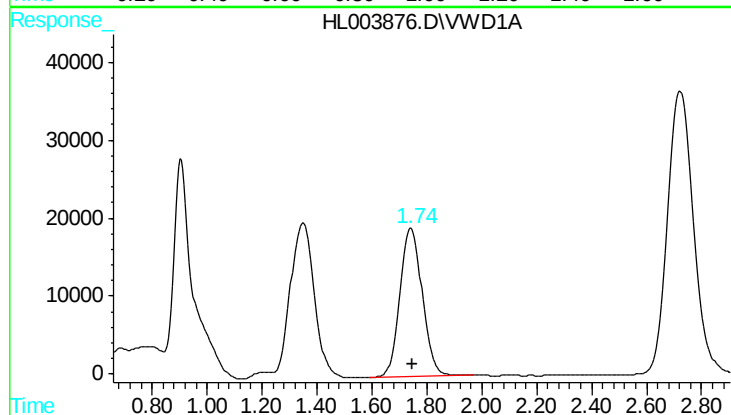




#2 HMX

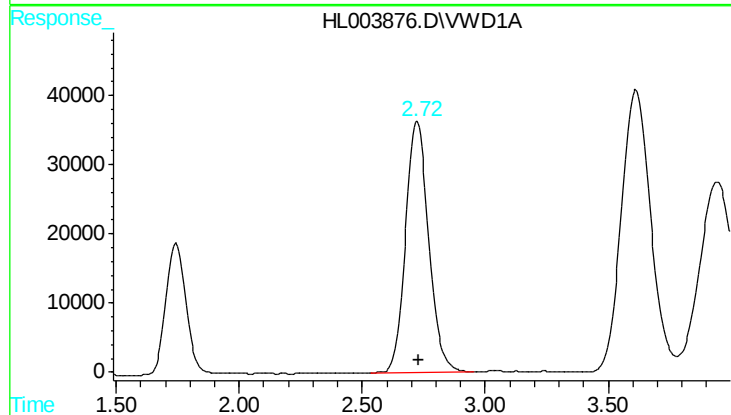
R.T.: 0.906 min
Delta R.T.: 0.000 min
Response: 1136657
Conc: 193.83 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67689BSD1



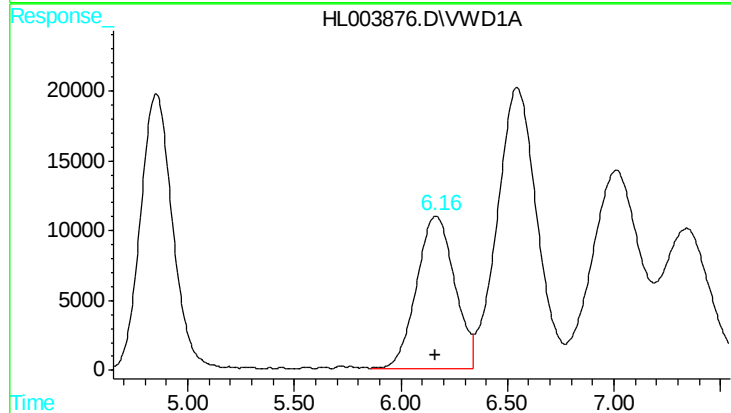
#3 RDX

R.T.: 1.743 min
Delta R.T.: -0.004 min
Response: 1089777
Conc: 200.93 ug/L



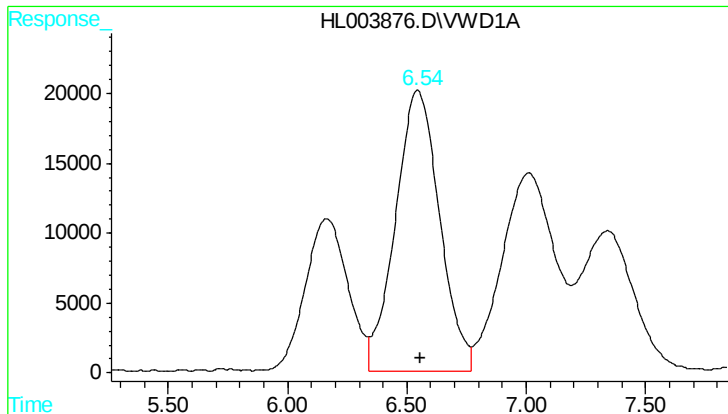
#4 1,3,5-Trinitrobenzene

R.T.: 2.723 min
Delta R.T.: -0.004 min
Response: 2378421
Conc: 200.74 ug/L



#5 Tetryl

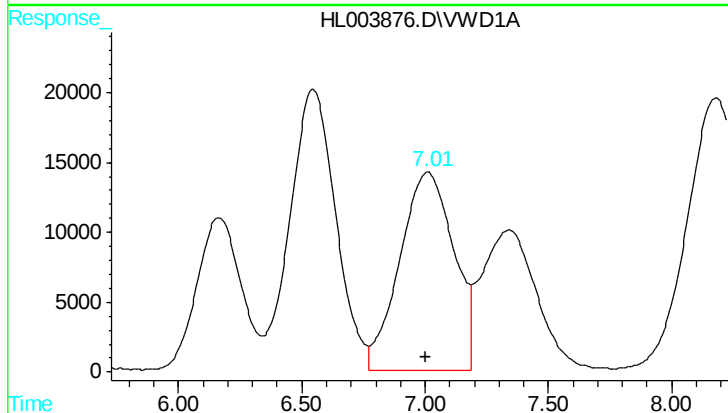
R.T.: 6.164 min
Delta R.T.: 0.002 min
Response: 1350889
Conc: 151.48 ug/L



#6 2,4,6-Trinitrotoluene

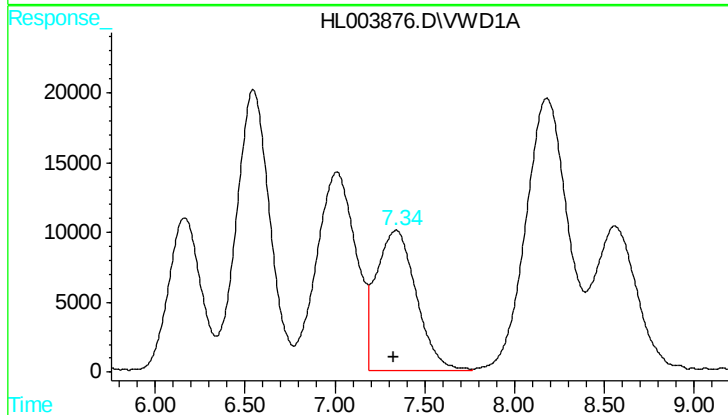
R.T.: 6.546 min
Delta R.T.: -0.010 min
Response: 2583251
Conc: 220.45 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67689BSD1



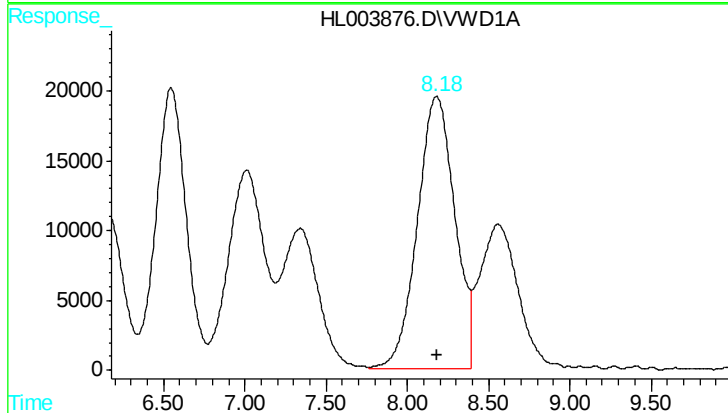
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.012 min
Delta R.T.: 0.011 min
Response: 2164307
Conc: 191.89 ug/L



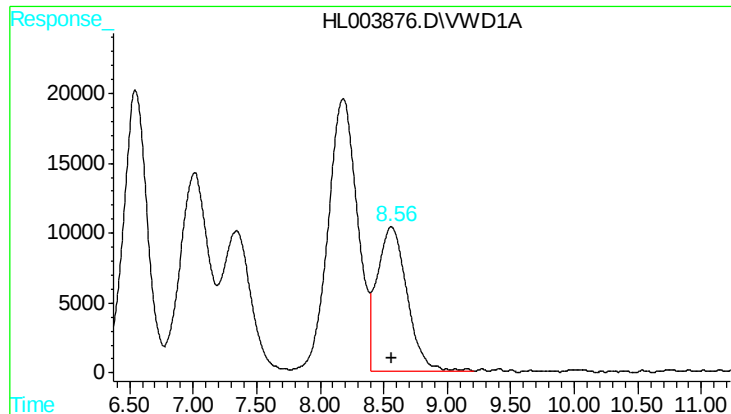
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.341 min
Delta R.T.: 0.014 min
Response: 1545542
Conc: 211.13 ug/L



#9 2,4-Dinitrotoluene

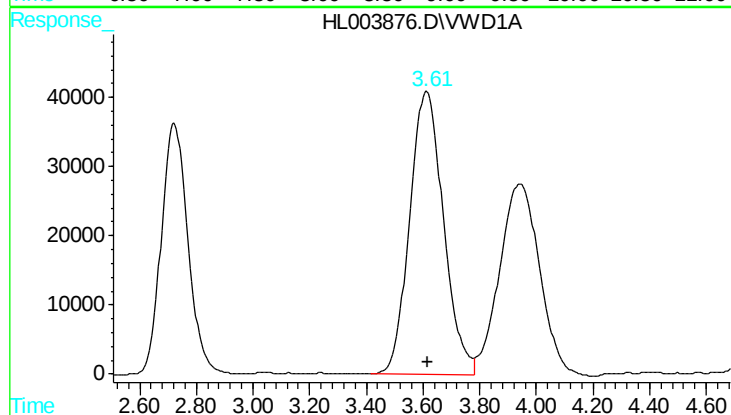
R.T.: 8.180 min
Delta R.T.: -0.004 min
Response: 3132536
Conc: 201.03 ug/L



#10 2,6-Dinitrotoluene

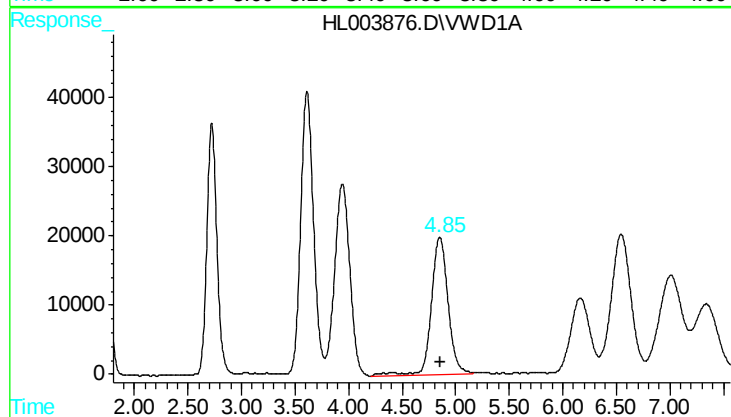
R.T.: 8.559 min
Delta R.T.: -0.002 min
Response: 1700363
Conc: 196.41 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67689BSD1



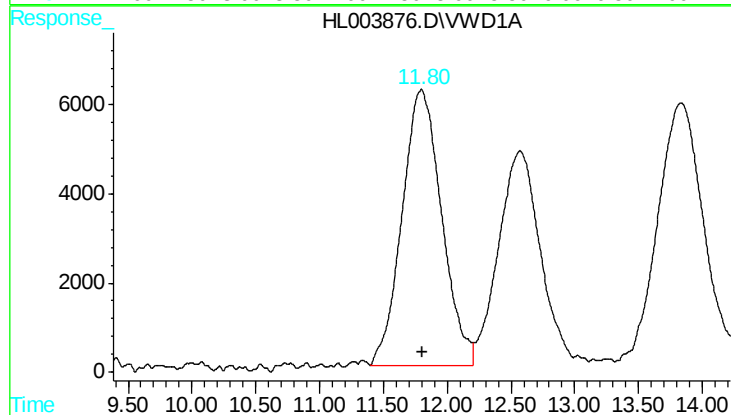
#11 1,3-Dinitrobenzene

R.T.: 3.612 min
Delta R.T.: -0.003 min
Response: 3406216
Conc: 201.18 ug/L



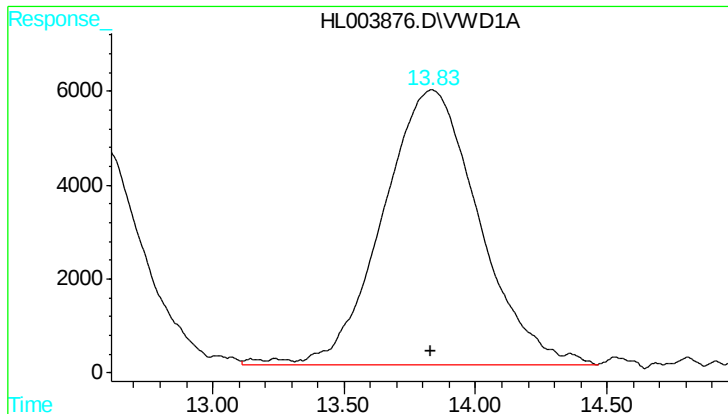
#12 Nitrobenzene

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 2159069
Conc: 201.05 ug/L



#13 2-Nitrotoluene

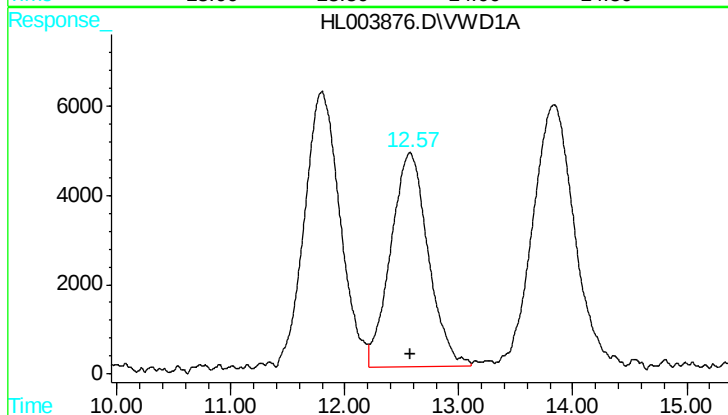
R.T.: 11.796 min
Delta R.T.: -0.010 min
Response: 1332805
Conc: 201.24 ug/L



#14 3-Nitrotoluene

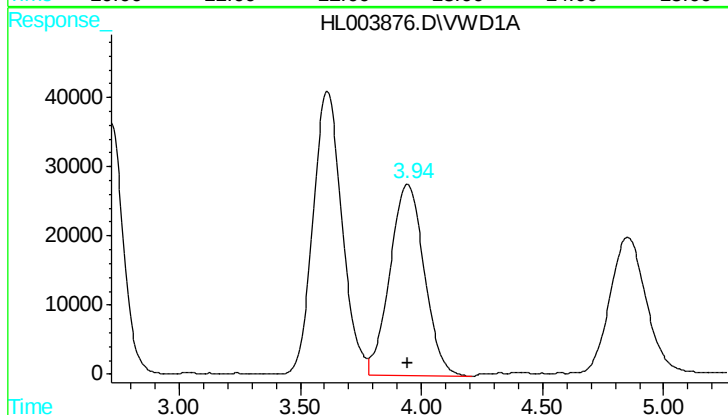
R.T.: 13.834 min
Delta R.T.: 0.003 min
Response: 1490402
Conc: 209.56 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67689BSD1



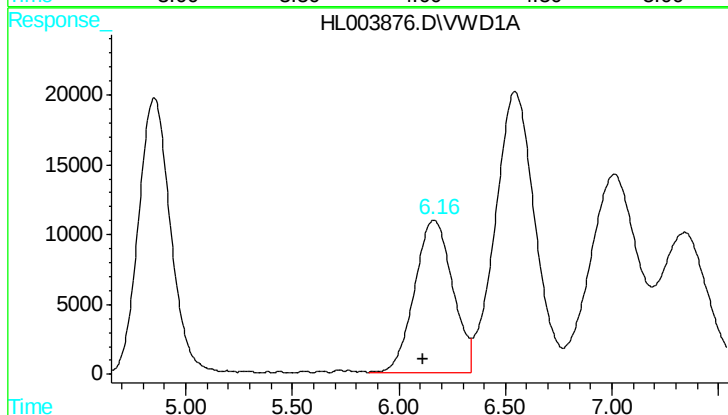
#15 4-Nitrotoluene

R.T.: 12.570 min
Delta R.T.: 0.000 min
Response: 1095625
Conc: 199.68 ug/L



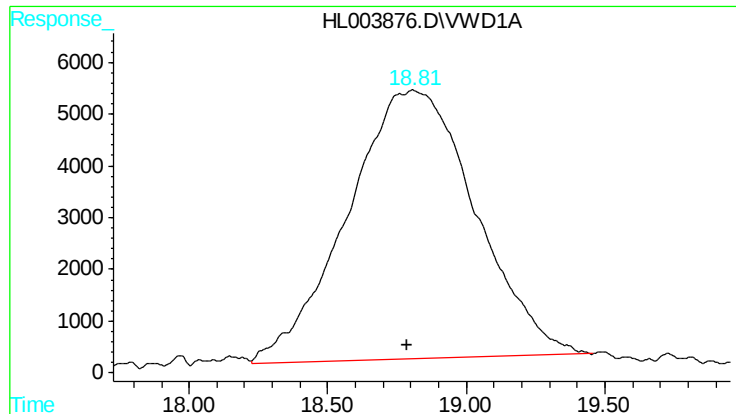
#16 3,5-Dinitroaniline

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 2732099
Conc: 171.52 ug/L



#17 Nitroglycerin

R.T.: 6.164 min
Delta R.T.: 0.050 min
Response: 1350889
Conc: 24084.22 ug/L



#18 PETN

R.T.: 18.810 min
Delta R.T.: 0.022 min
Response: 1664935
Conc: 181.46 ug/L

Instrument :
HPLC_L
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