

Data File : H:\VOL1\HPLC\HPLC L\121231\HL003881.D Vial: 29
 Acq On : 01-Jan-2013, 03:56 Operator: HLM
 Sample : PB67726BS1 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 :
 PB67726BS1

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	665079	171.080 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 57.03%

Target Compounds

2) T	HMX	0.91	816062	112.624 ug/L
3) T	RDX	1.75	621308	114.558 ug/L
4) T	1,3,5-Trinitrobenzene	2.72	1429508	120.651 ug/L
5) T	Tetryl	6.17	731863	82.068 ug/L
6) T	2,4,6-Trinitrotoluene	6.55	1579685	134.810 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.02	1293405	114.673 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.34	908450	124.099 ug/L
9) T	2,4-Dinitrotoluene	8.18	1836598	117.863 ug/L
10) T	2,6-Dinitrotoluene	8.56	993966	114.812 ug/L
11) T	1,3-Dinitrobenzene	3.61	2030403	119.923 ug/L
12) T	Nitrobenzene	4.85	1228581	114.406 ug/L
13) T	2-Nitrotoluene	11.82	816447	123.275 ug/L
14) T	3-Nitrotoluene	13.84	851082	119.669 ug/L
15) T	4-Nitrotoluene	12.57	645434	117.629 ug/L
16) T	3,5-Dinitroaniline	3.94	1644066	103.211 ug/L
18) T	PETN	18.85	1145960	124.895 ug/L

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Misc :

Multiplr: 1.00

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Quant Time: Jan 2 11:25 2013 Quant Results File: HL123112.RES

Instrument :

HPLC_L

ClientSampleId :

PB67726BS1

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

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

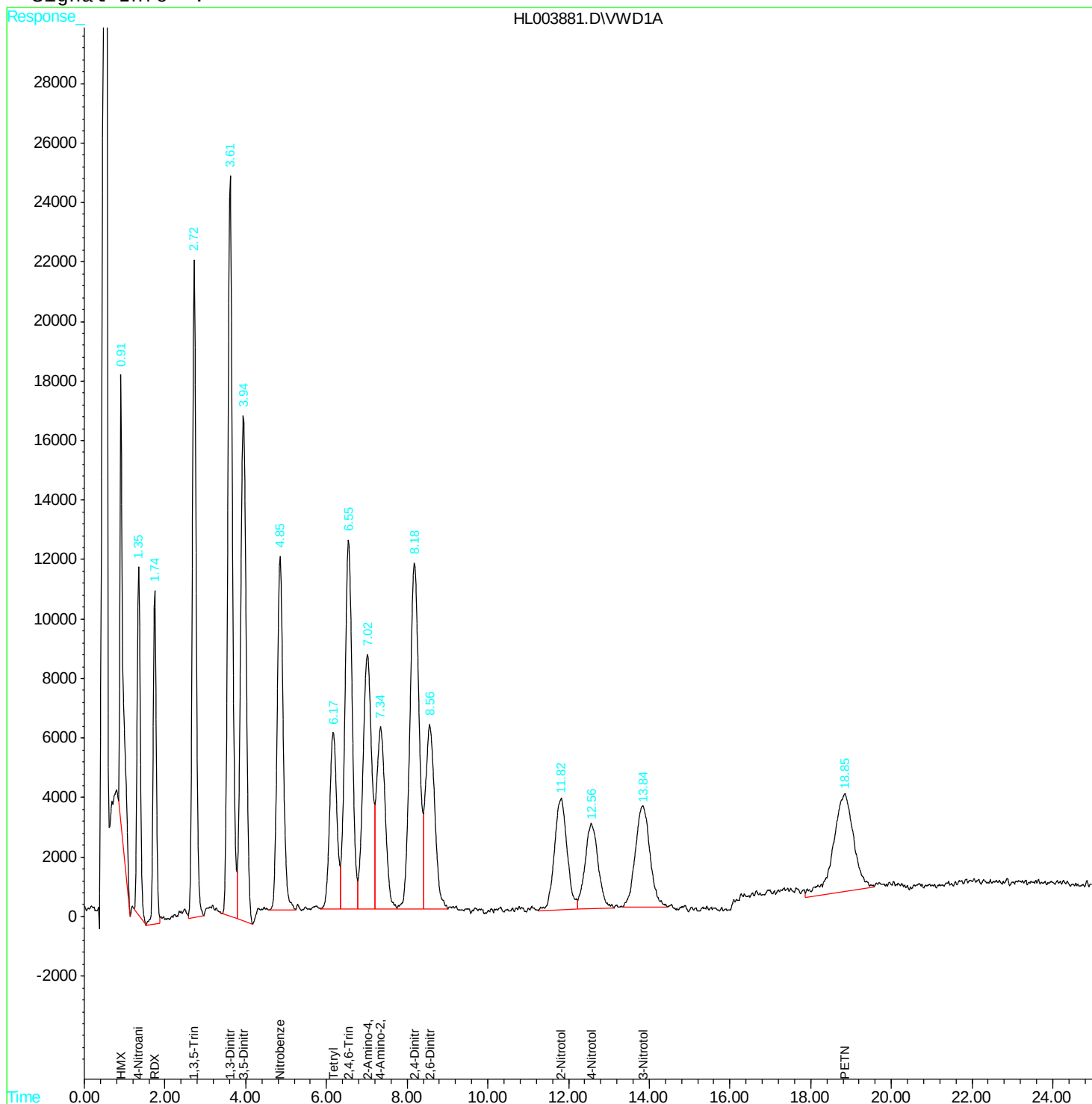
Response via : Multiple Level Calibration

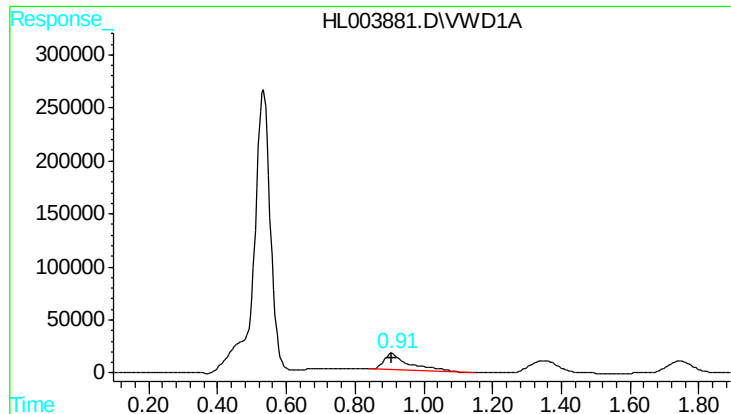
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

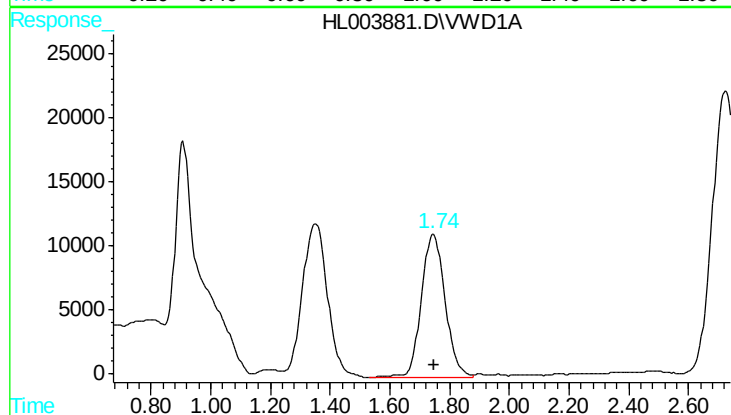




#2 HMX

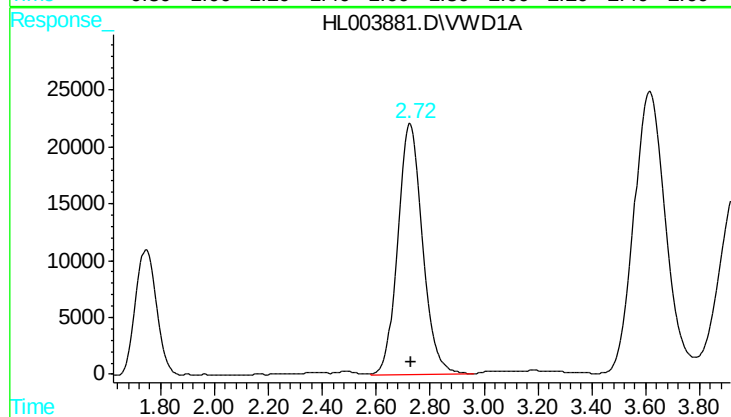
R.T.: 0.908 min
Delta R.T.: 0.001 min
Response: 816062
Conc: 112.62 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67726BS1



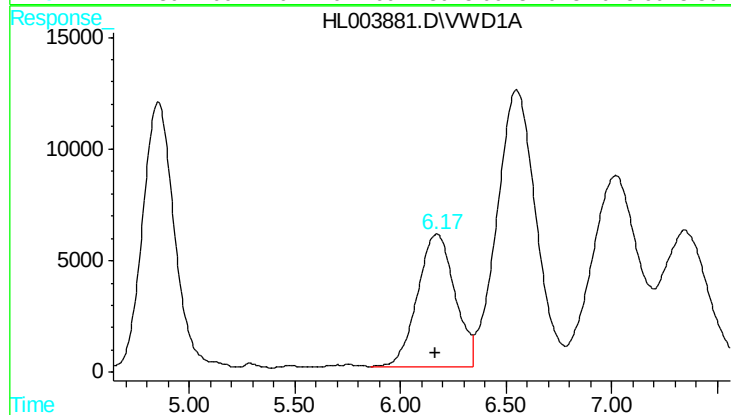
#3 RDX

R.T.: 1.746 min
Delta R.T.: -0.001 min
Response: 621308
Conc: 114.56 ug/L



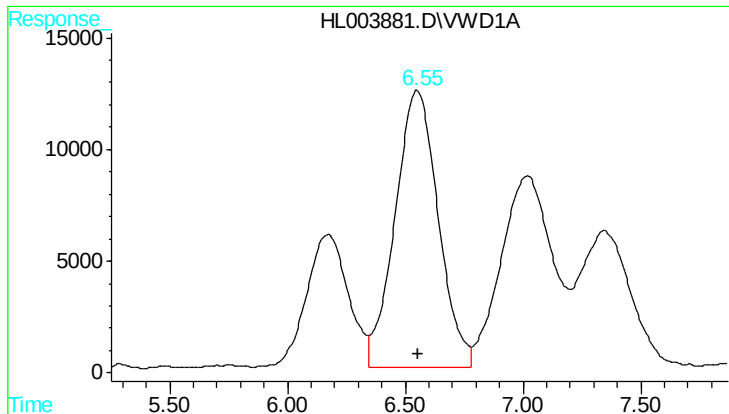
#4 1,3,5-Trinitrobenzene

R.T.: 2.724 min
Delta R.T.: -0.003 min
Response: 1429508
Conc: 120.65 ug/L



#5 Tetryl

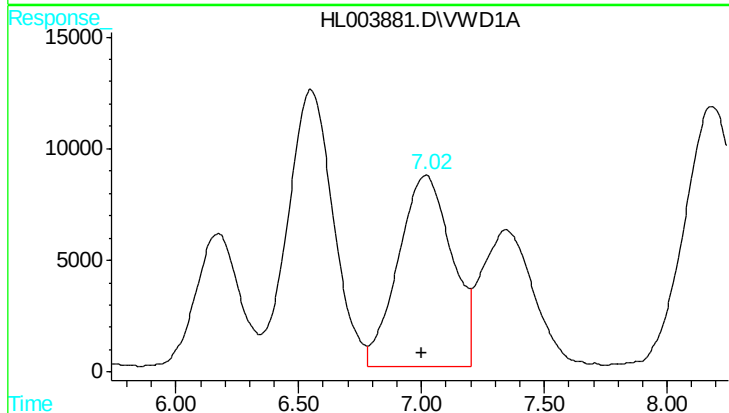
R.T.: 6.173 min
Delta R.T.: 0.011 min
Response: 731863
Conc: 82.07 ug/L



#6 2,4,6-Trinitrotoluene

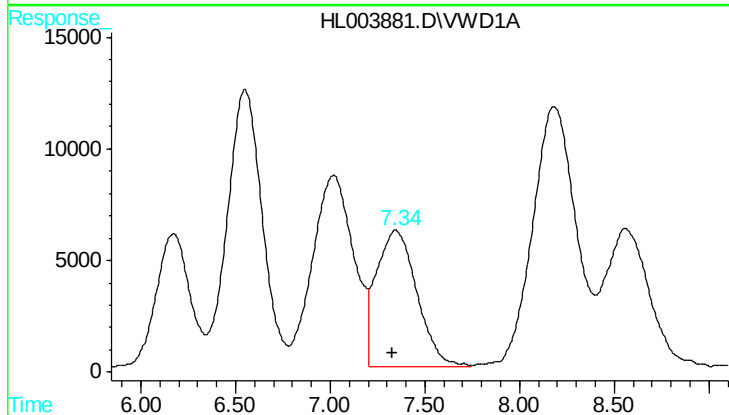
R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 1579685
Conc: 134.81 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67726BS1



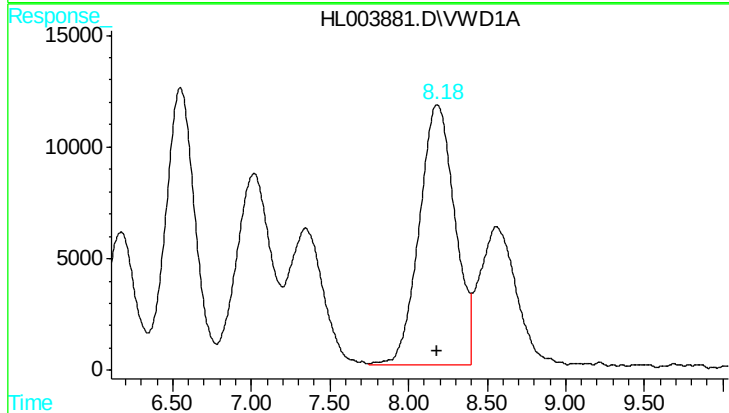
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.020 min
Delta R.T.: 0.019 min
Response: 1293405
Conc: 114.67 ug/L



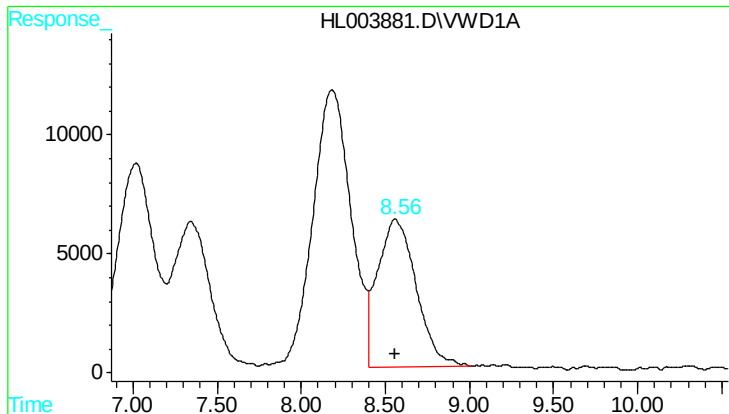
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.345 min
Delta R.T.: 0.018 min
Response: 908450
Conc: 124.10 ug/L



#9 2,4-Dinitrotoluene

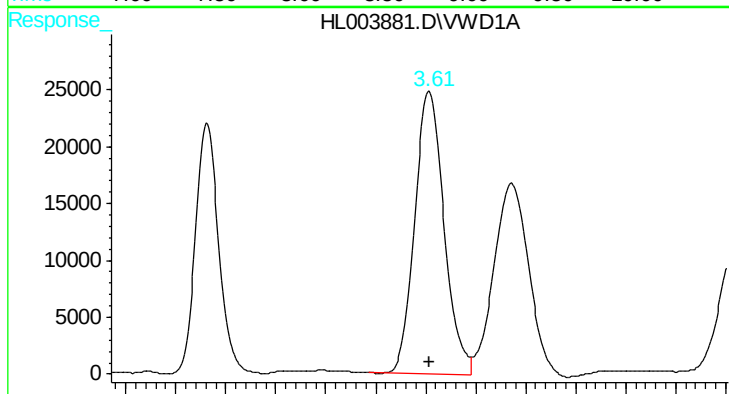
R.T.: 8.183 min
Delta R.T.: 0.000 min
Response: 1836598
Conc: 117.86 ug/L



#10 2,6-Dinitrotoluene

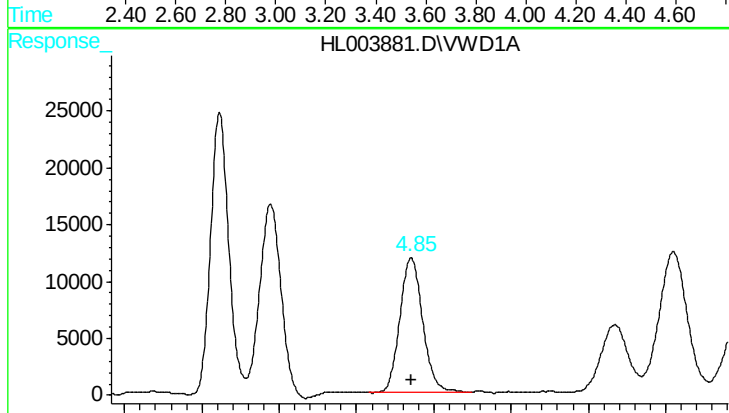
R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 993966
Conc: 114.81 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67726BS1



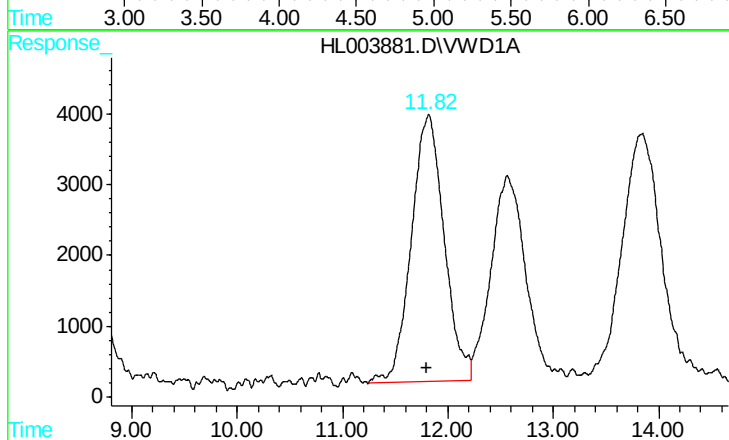
#11 1,3-Dinitrobenzene

R.T.: 3.614 min
Delta R.T.: -0.001 min
Response: 2030403
Conc: 119.92 ug/L



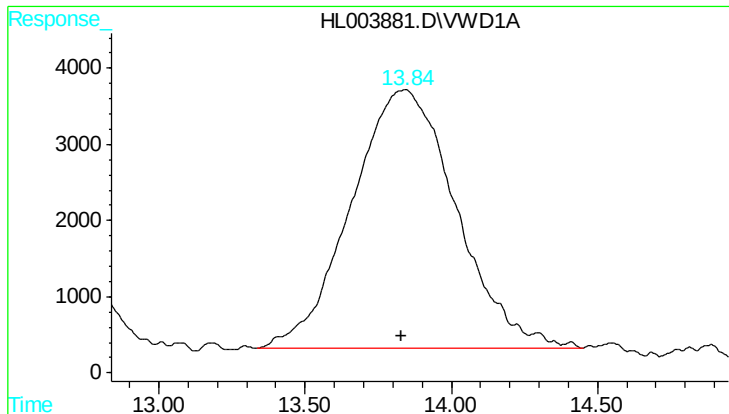
#12 Nitrobenzene

R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 1228581
Conc: 114.41 ug/L



#13 2-Nitrotoluene

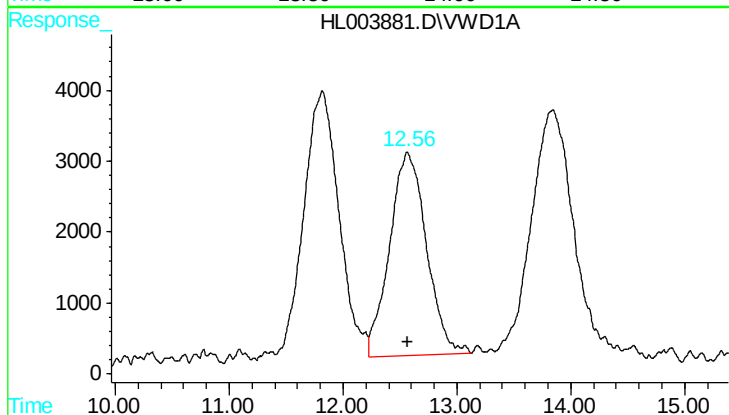
R.T.: 11.819 min
Delta R.T.: 0.012 min
Response: 816447
Conc: 123.28 ug/L



#14 3-Nitrotoluene

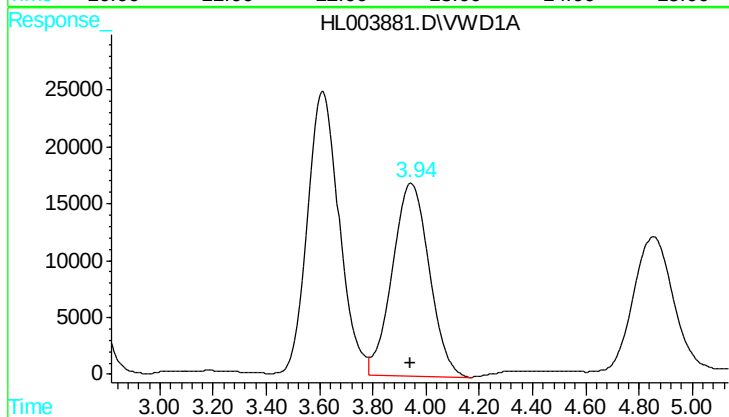
R.T.: 13.837 min
Delta R.T.: 0.005 min
Response: 851082
Conc: 119.67 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB67726BS1



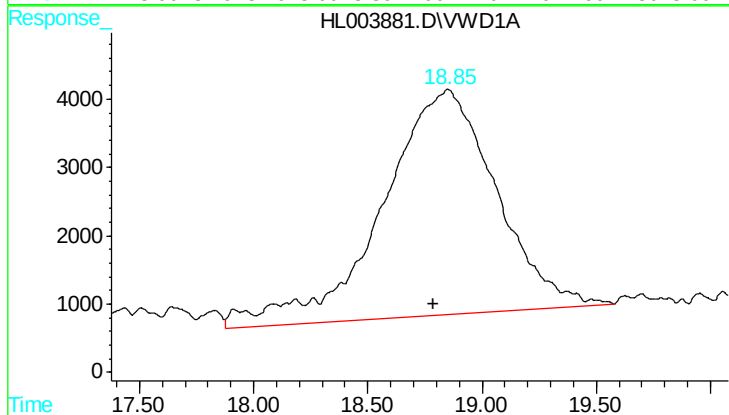
#15 4-Nitrotoluene

R.T.: 12.565 min
Delta R.T.: -0.005 min
Response: 645434
Conc: 117.63 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.944 min
Delta R.T.: 0.002 min
Response: 1644066
Conc: 103.21 ug/L



#18 PETN

R.T.: 18.851 min
Delta R.T.: 0.062 min
Response: 1145960
Conc: 124.90 ug/L