

Data File : H:\VOL1\HPLC\HPLC L\121231\HL003888.D Vial: 33
 Acq On : 01-Jan-2013, 07:05 Operator: HLM
 Sample : D5263-03MS1 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 2 11:26 2013 Quant Results File: HL123112.RES

Instrument :
 HPLC_L
 ClientSampleId :
 C04-SD-36MS1

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	564217	145.135 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 48.38%

Target Compounds

2) T	HMX	0.91	779678	103.408 ug/L
3) T	RDX	1.75	553946	102.137 ug/L
4) T	1,3,5-Trinitrobenzene	2.73	1440378	121.568 ug/L
5) T	Tetryl	6.17	459251	51.499 ug/L
6) T	2,4,6-Trinitrotoluene	6.55	1445913	123.394 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.02	1200990	106.480 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.35	847222	115.735 ug/L
9) T	2,4-Dinitrotoluene	8.18	1757745	112.803 ug/L
10) T	2,6-Dinitrotoluene	8.56	992527	114.646 ug/L
11) T	1,3-Dinitrobenzene	3.62	2011184	118.788 ug/L
12) T	Nitrobenzene	4.85	1213679	113.018 ug/L
13) T	2-Nitrotoluene	11.82	789864	119.262 ug/L
14) T	3-Nitrotoluene	13.83	835673	117.503 ug/L
15) T	4-Nitrotoluene	12.55	654574	119.295 ug/L
16) T	3,5-Dinitroaniline	3.95	1541027	96.742 ug/L
18) T	PETN	18.80	1031330	112.402 ug/L

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Inst : G1314A

Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Jan 2 11:26 2013 Quant Results File: HL123112.RES

Instrument :

HPLC_L

ClientSampleId :

C04-SD-36MS1

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

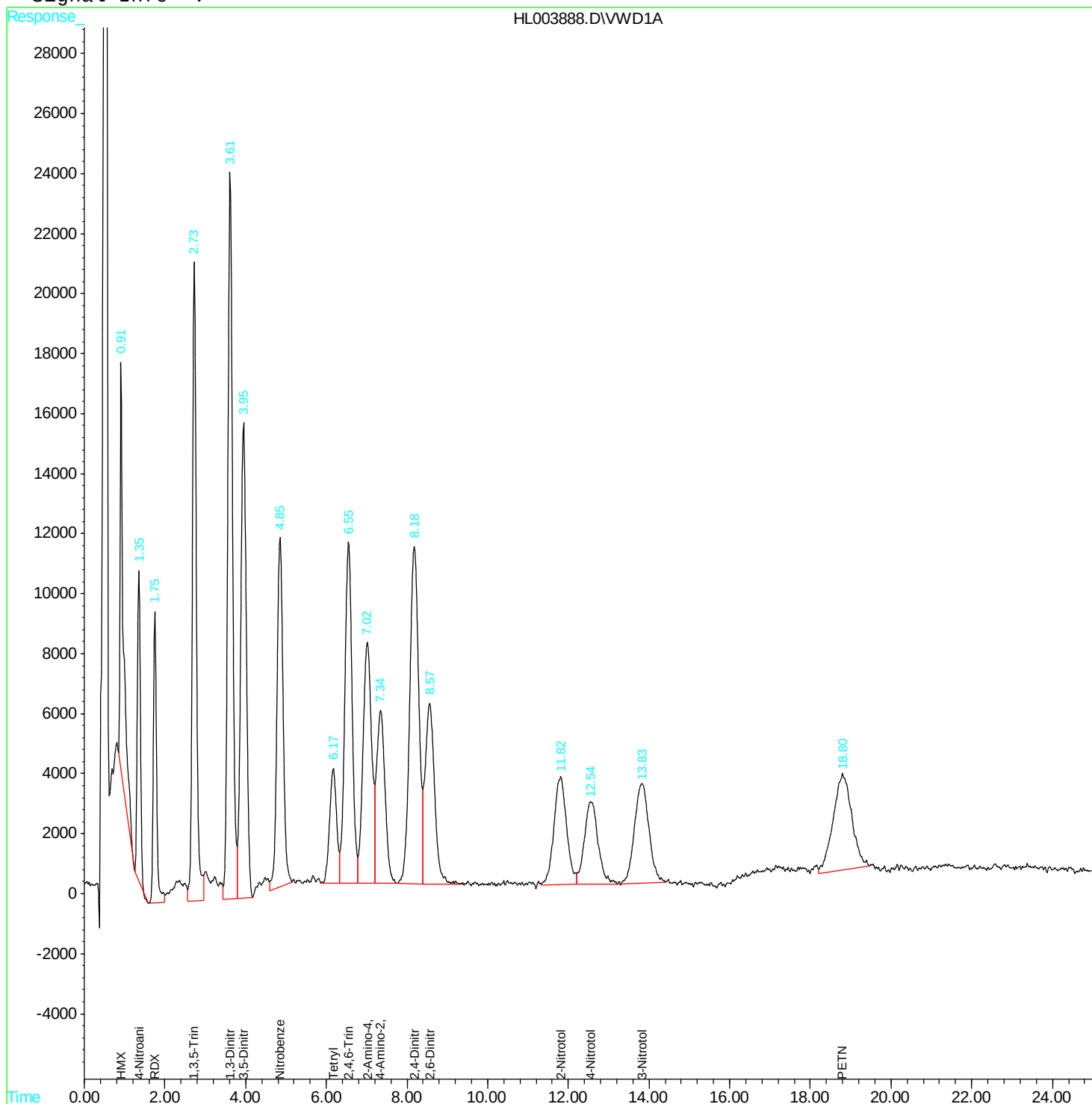
Response via : Multiple Level Calibration

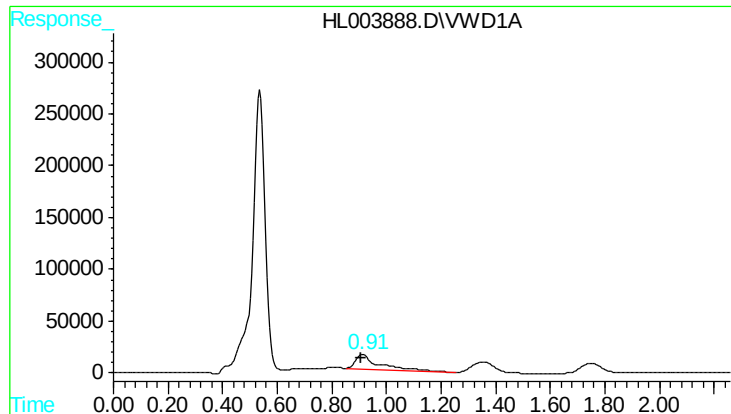
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

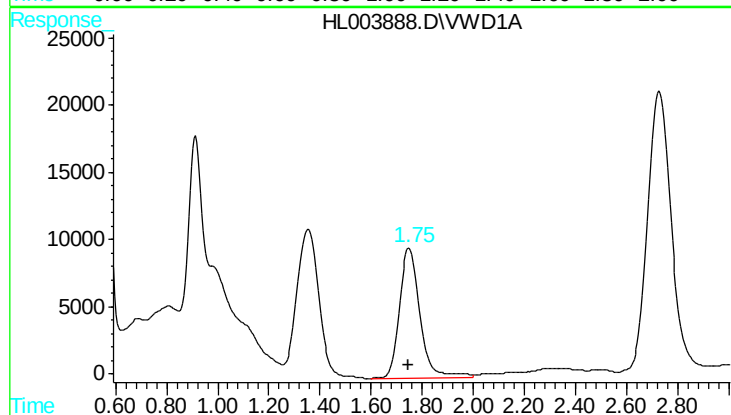




#2 HMX

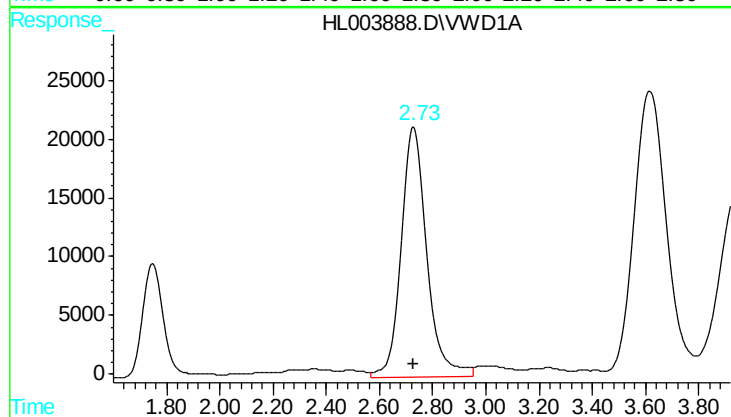
R.T.: 0.912 min
Delta R.T.: 0.005 min
Response: 779678
Conc: 103.41 ug/L

Instrument :
HPLC_L
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C04-SD-36MS1



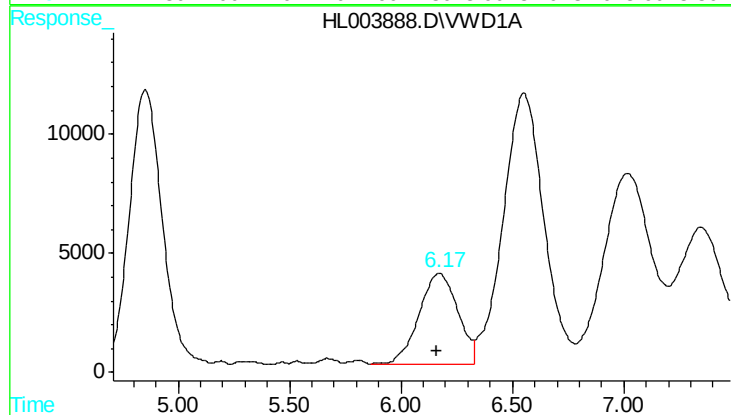
#3 RDX

R.T.: 1.750 min
Delta R.T.: 0.003 min
Response: 553946
Conc: 102.14 ug/L



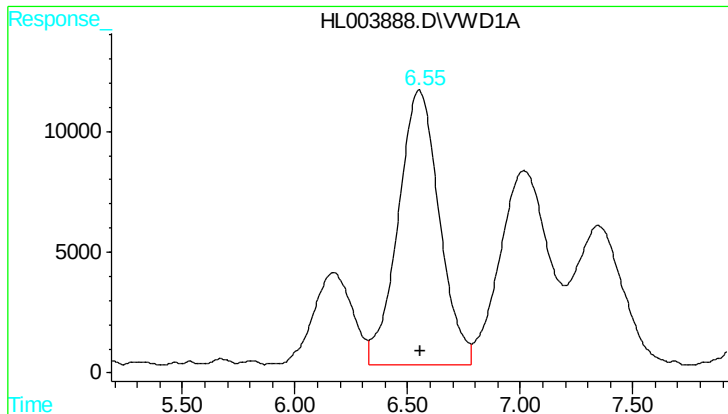
#4 1,3,5-Trinitrobenzene

R.T.: 2.728 min
Delta R.T.: 0.000 min
Response: 1440378
Conc: 121.57 ug/L



#5 Tetryl

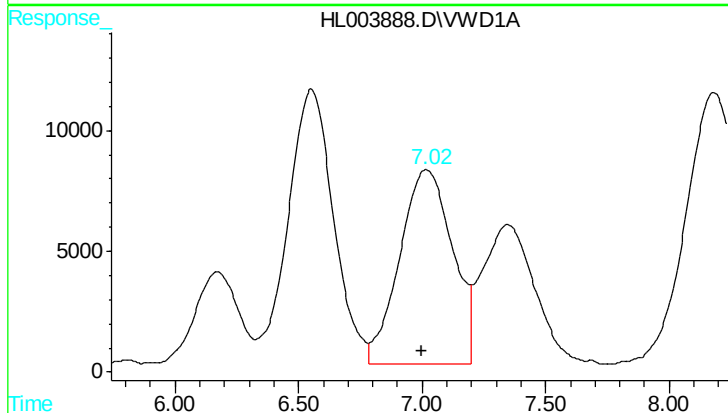
R.T.: 6.173 min
Delta R.T.: 0.012 min
Response: 459251
Conc: 51.50 ug/L



#6 2,4,6-Trinitrotoluene

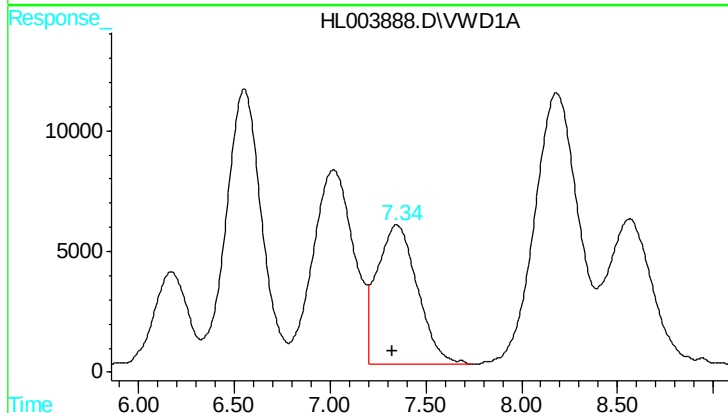
R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 1445913
Conc: 123.39 ug/L

Instrument :
HPLC_L
ClientSampleId :
C04-SD-36MS1



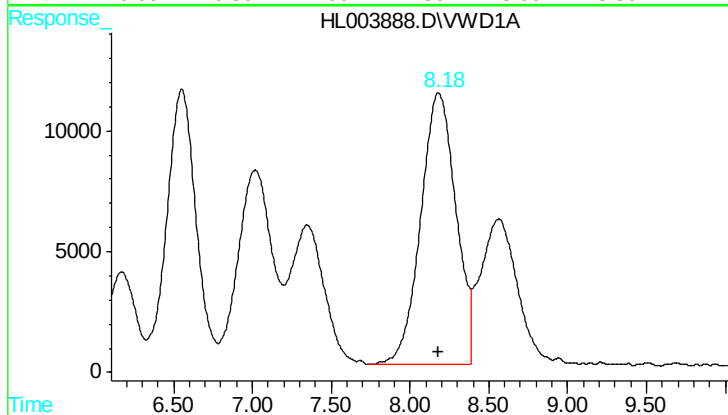
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.018 min
Delta R.T.: 0.017 min
Response: 1200990
Conc: 106.48 ug/L



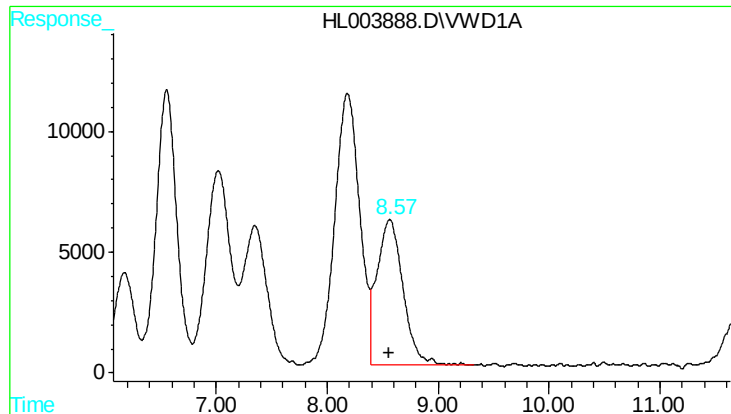
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.347 min
Delta R.T.: 0.020 min
Response: 847222
Conc: 115.73 ug/L



#9 2,4-Dinitrotoluene

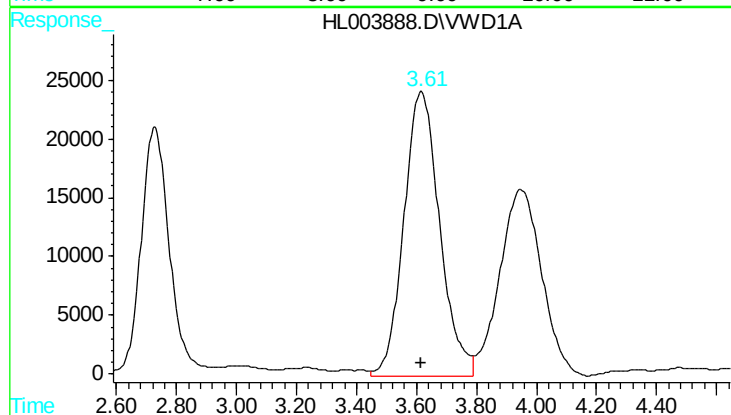
R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 1757745
Conc: 112.80 ug/L



#10 2,6-Dinitrotoluene

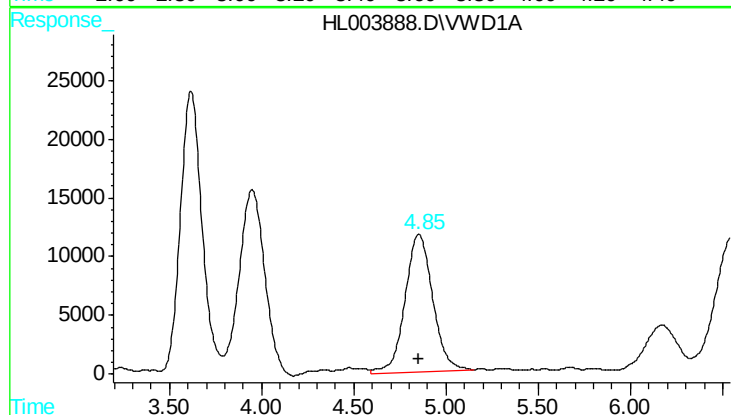
R.T.: 8.564 min
Delta R.T.: 0.004 min
Response: 992527
Conc: 114.65 ug/L

Instrument :
HPLC_L
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C04-SD-36MS1



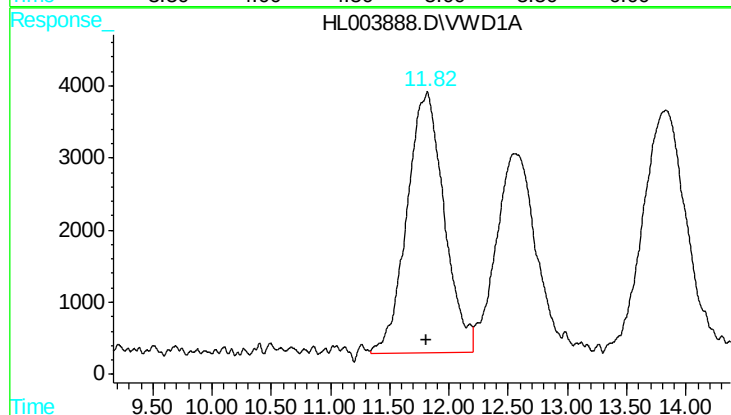
#11 1,3-Dinitrobenzene

R.T.: 3.617 min
Delta R.T.: 0.002 min
Response: 2011184
Conc: 118.79 ug/L



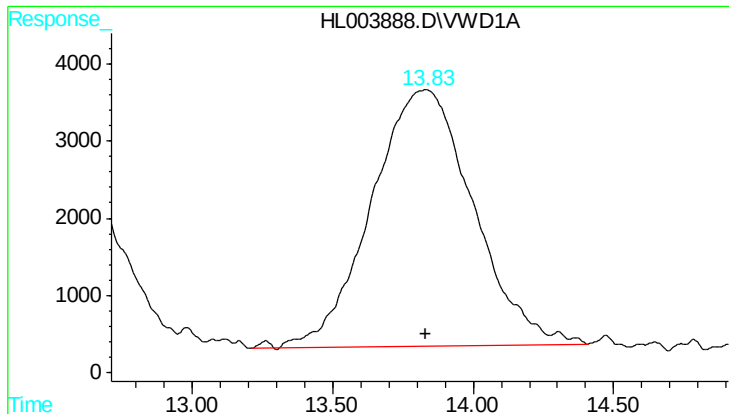
#12 Nitrobenzene

R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 1213679
Conc: 113.02 ug/L



#13 2-Nitrotoluene

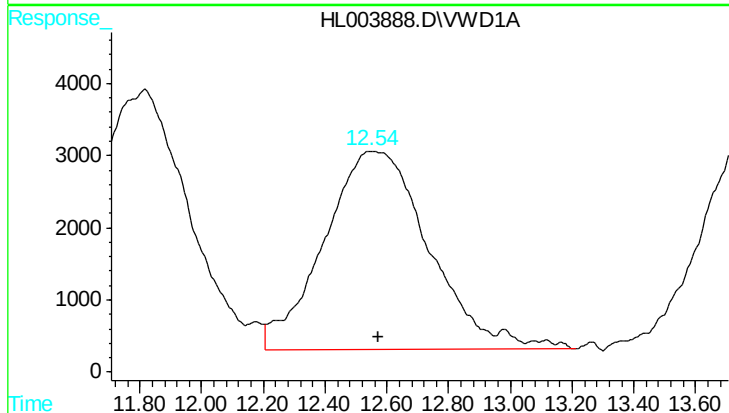
R.T.: 11.815 min
Delta R.T.: 0.009 min
Response: 789864
Conc: 119.26 ug/L



#14 3-Nitrotoluene

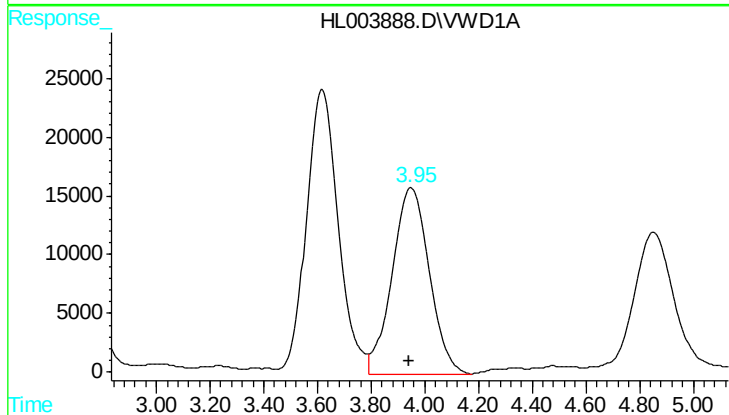
R.T.: 13.829 min
Delta R.T.: -0.003 min
Response: 835673
Conc: 117.50 ug/L

Instrument :
HPLC_L
ClientSampleId :
C04-SD-36MS1



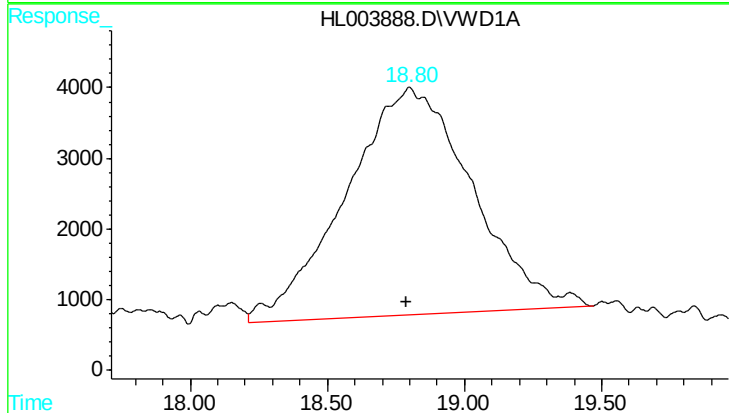
#15 4-Nitrotoluene

R.T.: 12.553 min
Delta R.T.: -0.017 min
Response: 654574
Conc: 119.29 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.949 min
Delta R.T.: 0.007 min
Response: 1541027
Conc: 96.74 ug/L



#18 PETN

R.T.: 18.798 min
Delta R.T.: 0.010 min
Response: 1031330
Conc: 112.40 ug/L