

Data File : H:\VOL1\HPLC\HPLC L\120919\HL003459.D Vial: 2
 Acq On : 19-Sep-2012, 12:53 Operator: HLM
 Sample : 8330-6 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 20 8:18 2012 Quant Results File: HL091912.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-6

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 08:15:51 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	19704915	5372.670 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 1790.89%#

Target Compounds

2) T	HMX	0.89	20247824	4981.302 ug/L
3) T	RDX	1.72	26596412	5209.795 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	29426189	2428.535 ug/L
5) T	Tetryl	6.00	42761822	4950.276 ug/L
6) T	2,4,6-Trinitrotoluene	6.41	27555102	2507.790 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.83	27630765	2720.312 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.12	17638905	2469.273 ug/L
9) T	2,4-Dinitrotoluene	7.99	37683890	2497.646 ug/L
10) T	2,6-Dinitrotoluene	8.35	20863191	2460.873 ug/L
11) T	1,3-Dinitrobenzene	3.55	40228621	2500.971 ug/L
12) T	Nitrobenzene	4.77	26090777	2489.174 ug/L
13) T	2-Nitrotoluene	11.52	32680670	4947.838 ug/L
14) T	3-Nitrotoluene	13.49	35114584	5036.581 ug/L
15) T	4-Nitrotoluene	12.25	27746509	5039.340 ug/L
16) T	3,5-Dinitroaniline	3.86	72677158	5230.454 ug/L
18) T	PETN	18.32	112571240	11474.676 ug/L

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Misc :

Multiplr: 1.00

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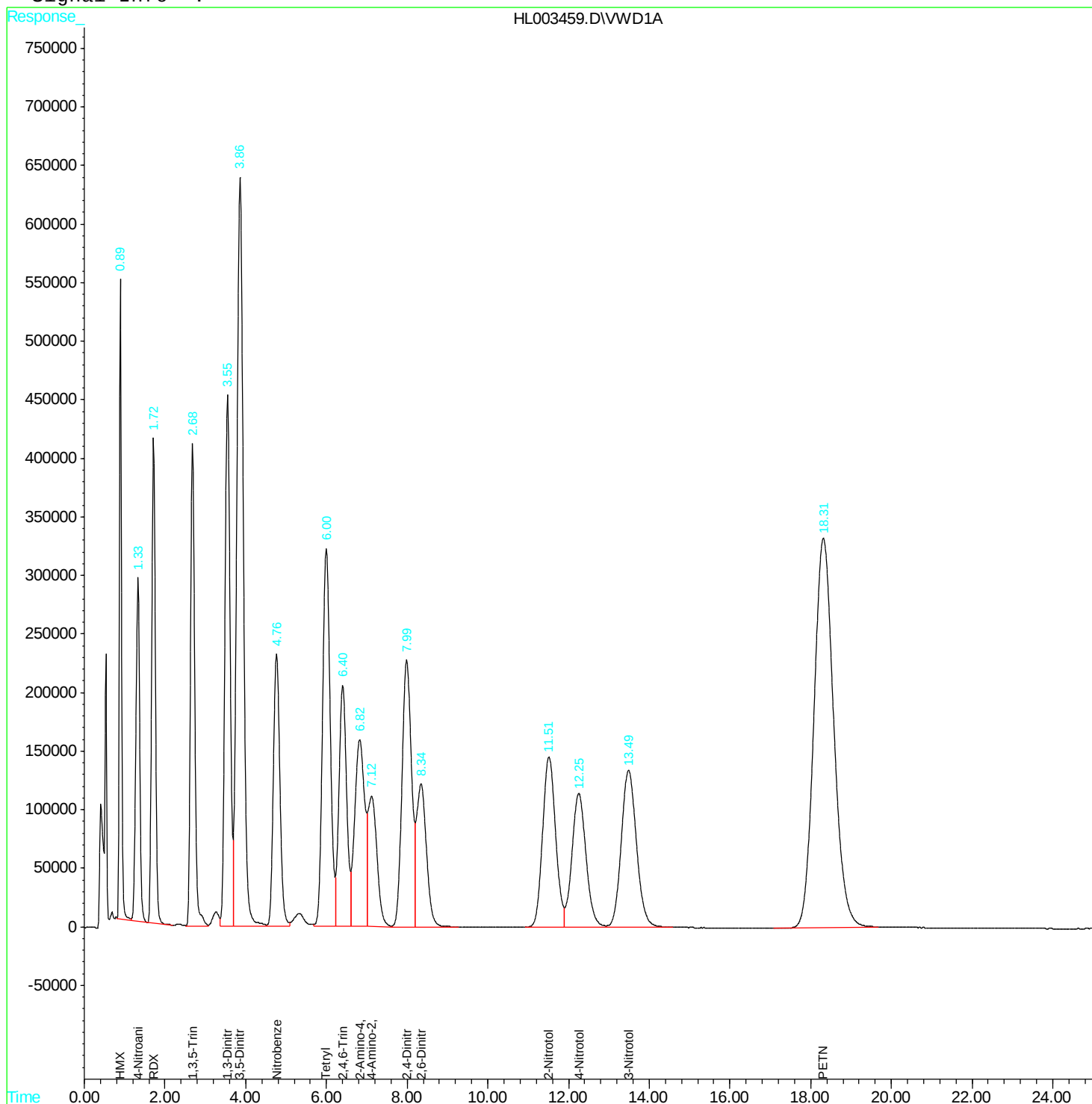
Response via : Multiple Level Calibration

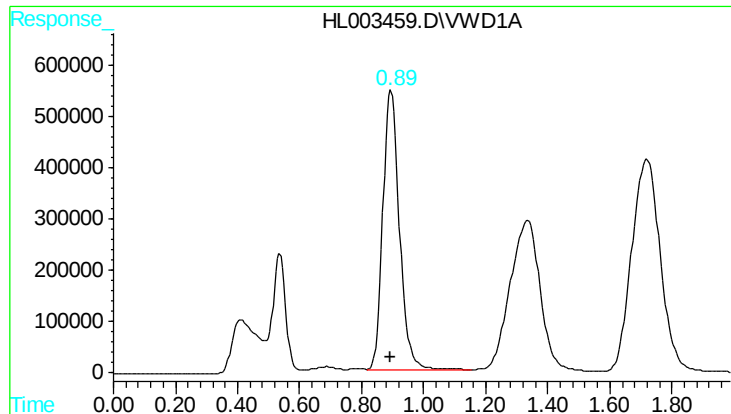
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

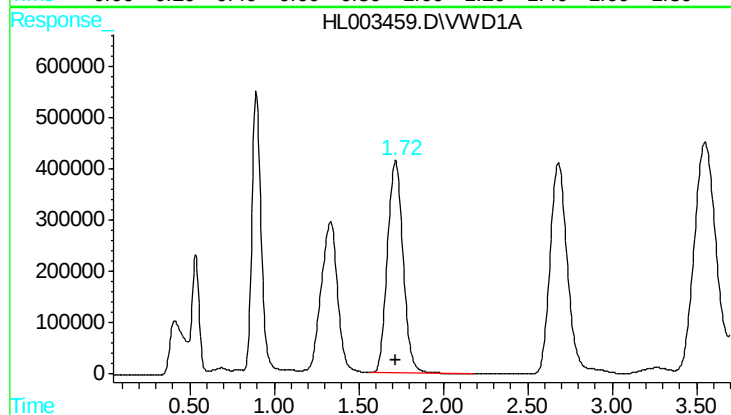




#2 HMX

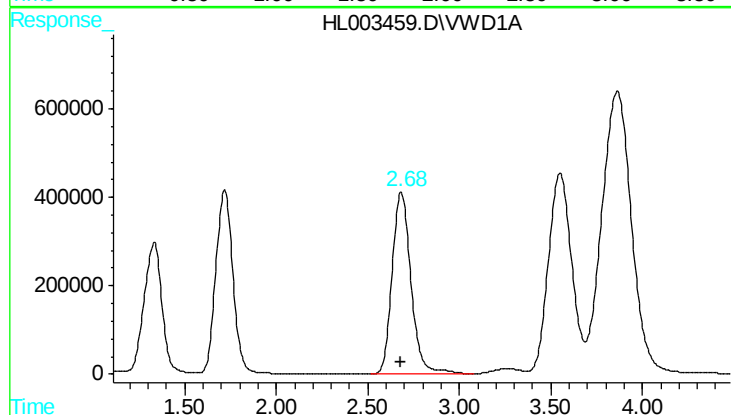
R.T.: 0.895 min
Delta R.T.: 0.001 min
Response: 20247824
Conc: 4981.30 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



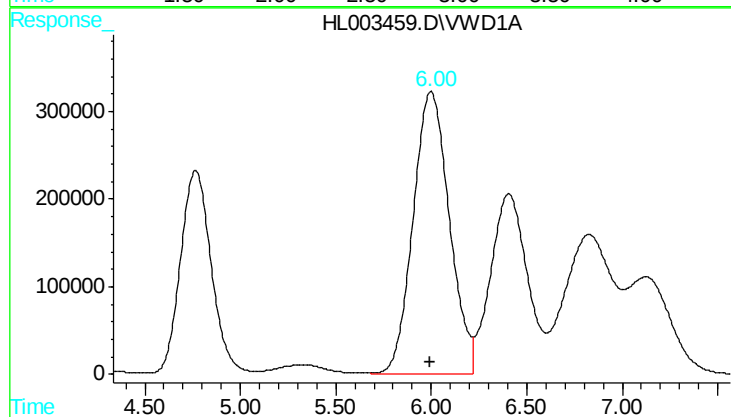
#3 RDX

R.T.: 1.720 min
Delta R.T.: 0.001 min
Response: 26596412
Conc: 5209.79 ug/L



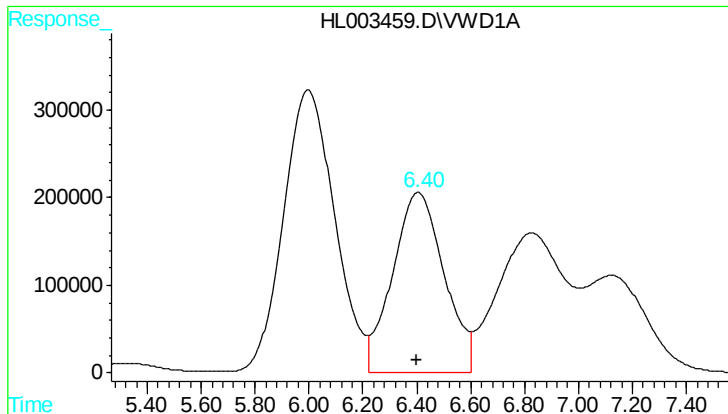
#4 1,3,5-Trinitrobenzene

R.T.: 2.683 min
Delta R.T.: 0.001 min
Response: 29426189
Conc: 2428.53 ug/L



#5 Tetryl

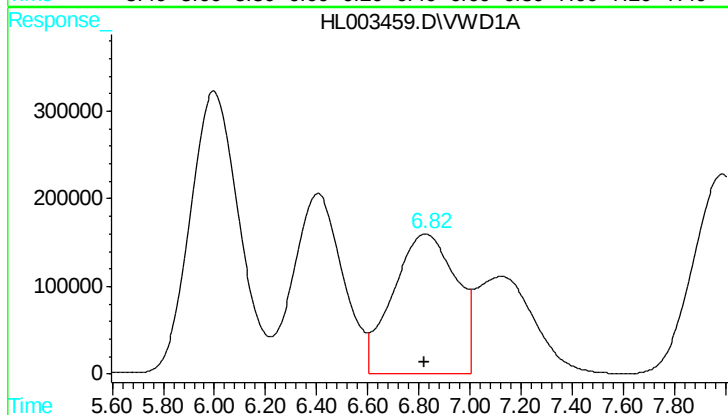
R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 42761822
Conc: 4950.28 ug/L



#6 2,4,6-Trinitrotoluene

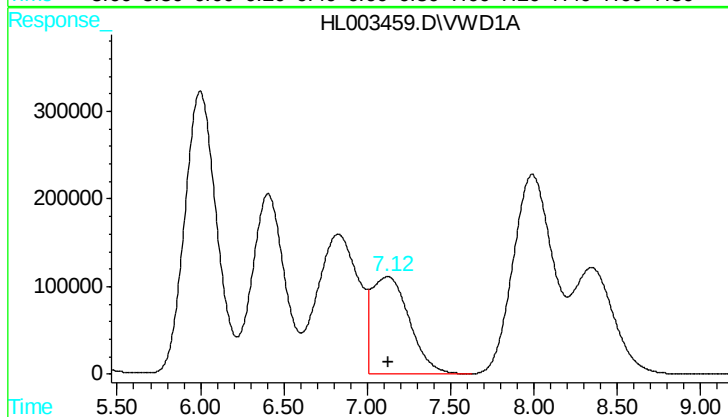
R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 27555102
Conc: 2507.79 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



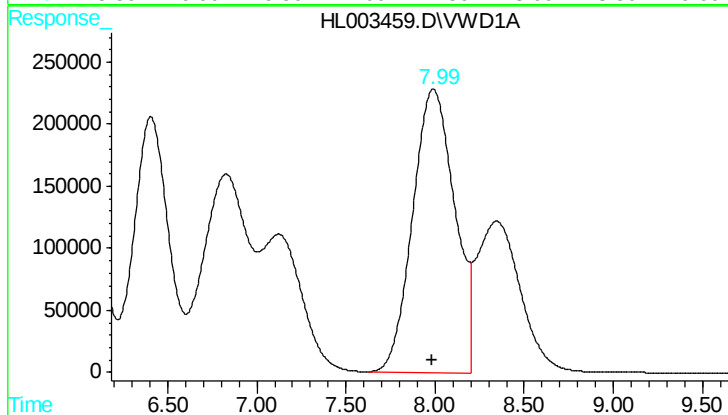
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.827 min
Delta R.T.: 0.003 min
Response: 27630765
Conc: 2720.31 ug/L



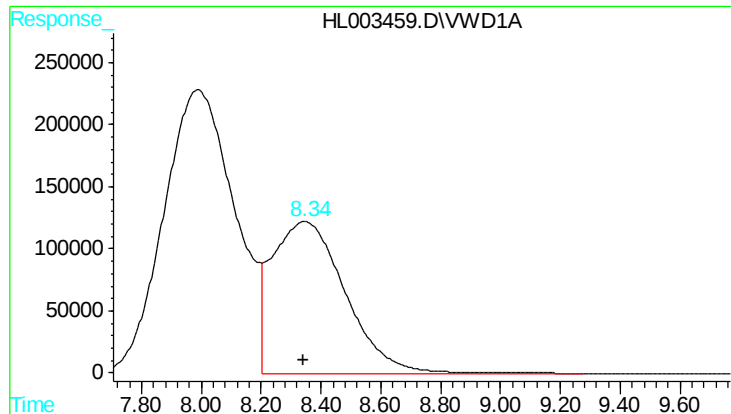
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 17638905
Conc: 2469.27 ug/L



#9 2,4-Dinitrotoluene

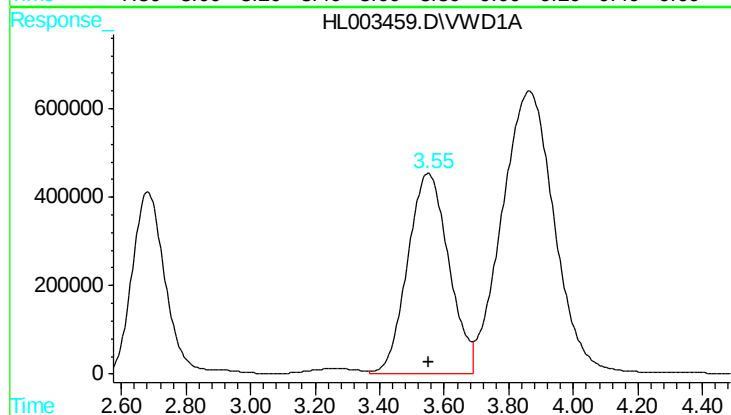
R.T.: 7.990 min
Delta R.T.: 0.004 min
Response: 37683890
Conc: 2497.65 ug/L



#10 2,6-Dinitrotoluene

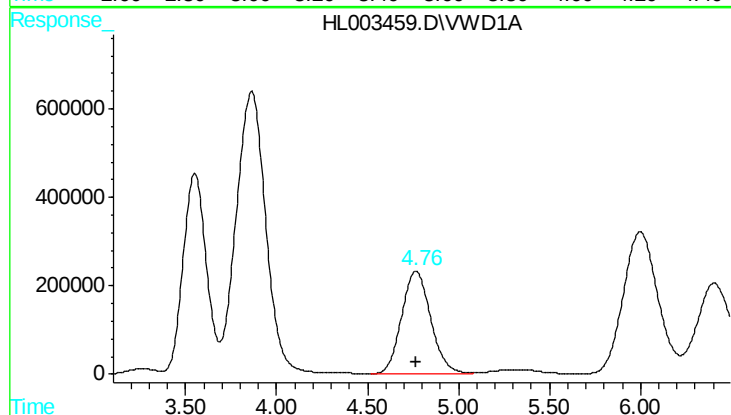
R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 20863191
Conc: 2460.87 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



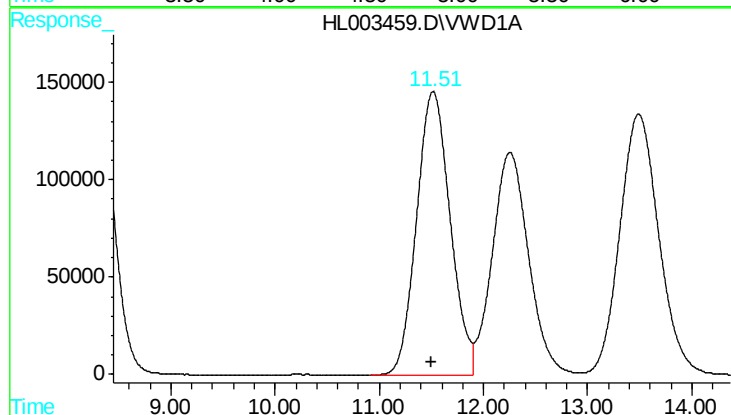
#11 1,3-Dinitrobenzene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 40228621
Conc: 2500.97 ug/L



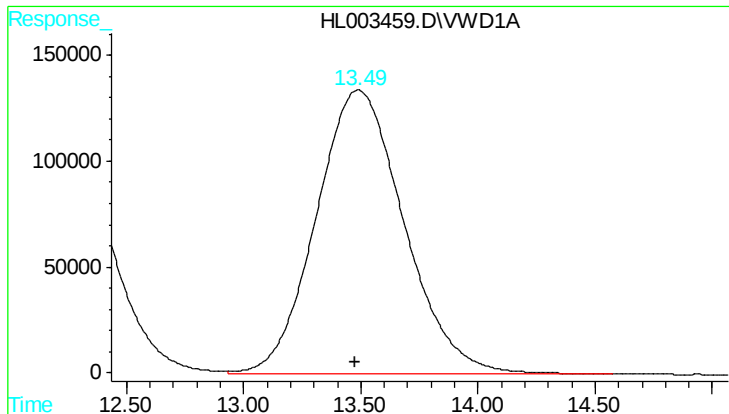
#12 Nitrobenzene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 26090777
Conc: 2489.17 ug/L



#13 2-Nitrotoluene

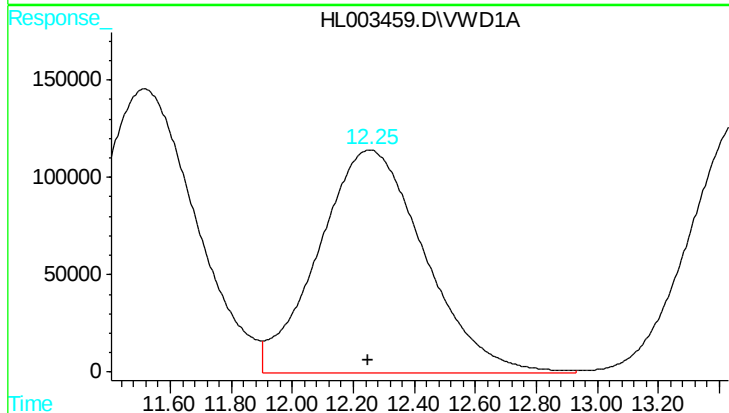
R.T.: 11.516 min
Delta R.T.: 0.010 min
Response: 32680670
Conc: 4947.84 ug/L



#14 3-Nitrotoluene

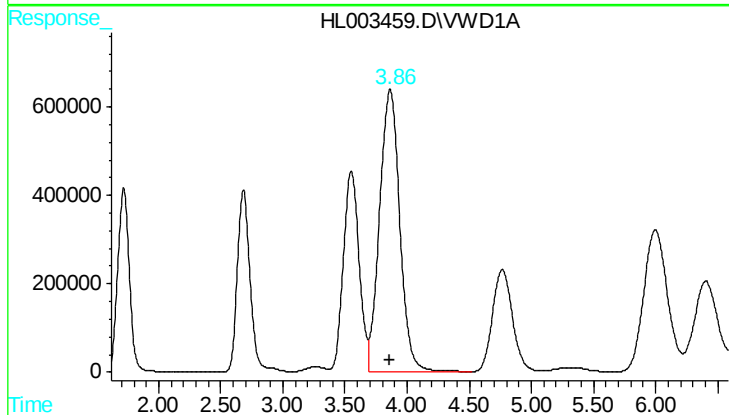
R.T.: 13.489 min
Delta R.T.: 0.011 min
Response: 35114584
Conc: 5036.58 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



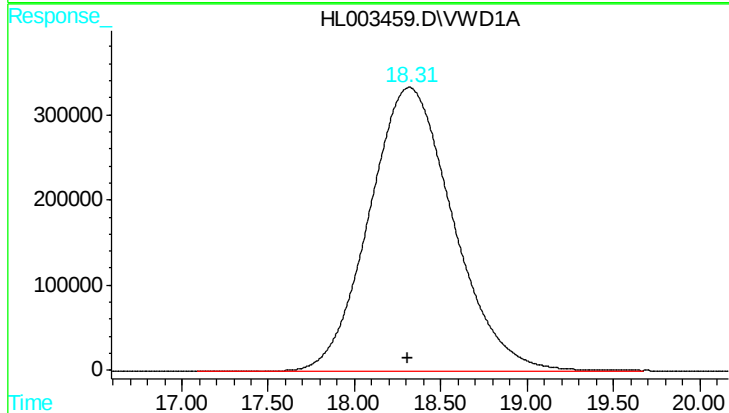
#15 4-Nitrotoluene

R.T.: 12.254 min
Delta R.T.: 0.006 min
Response: 27746509
Conc: 5039.34 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.864 min
Delta R.T.: 0.000 min
Response: 72677158
Conc: 5230.45 ug/L



#18 PETN

R.T.: 18.317 min
Delta R.T.: 0.006 min
Response: 112571240
Conc: 11474.68 ug/L