

Data File : H:\VOL1\HPLC\HPLC L\120925\HL003556.D Vial: 2
 Acq On : 26-Sep-2012, 03:39 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 26 12:27 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 : Tue Sep 25 17:44:26 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	4100122	1103.516 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 367.84%#

Target Compounds

2) T	HMX	0.90	4046325	1034.354 ug/L
3) T	RDX	1.72	5482072	1054.207 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	5818044	479.233 ug/L
5) T	Tetryl	6.00	7707287	903.027 ug/L
6) T	2,4,6-Trinitrotoluene	6.40	5736167	509.068 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.82	5425889	498.448 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.12	3704869	536.118 ug/L
9) T	2,4-Dinitrotoluene	7.98	7566930	501.310 ug/L
10) T	2,6-Dinitrotoluene	8.34f	4261278	489.567 ug/L
11) T	1,3-Dinitrobenzene	3.55	8162336	515.213 ug/L
12) T	Nitrobenzene	4.76	5310693	516.533 ug/L
13) T	2-Nitrotoluene	11.50	6446996	977.612 ug/L
14) T	3-Nitrotoluene	13.47	6955639	983.516 ug/L
15) T	4-Nitrotoluene	12.24	5503509	997.042 ug/L
16) T	3,5-Dinitroaniline	3.86	15632205	1022.115 ug/L
17) T	Nitroglycerin	6.00	7707287	135714.293 ug/L
18) T	PETN	18.30	22593578	2335.236 ug/L

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Misc :

Multiplr: 1.00

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

Last Update : Tue Sep 25 17:44:26 2012

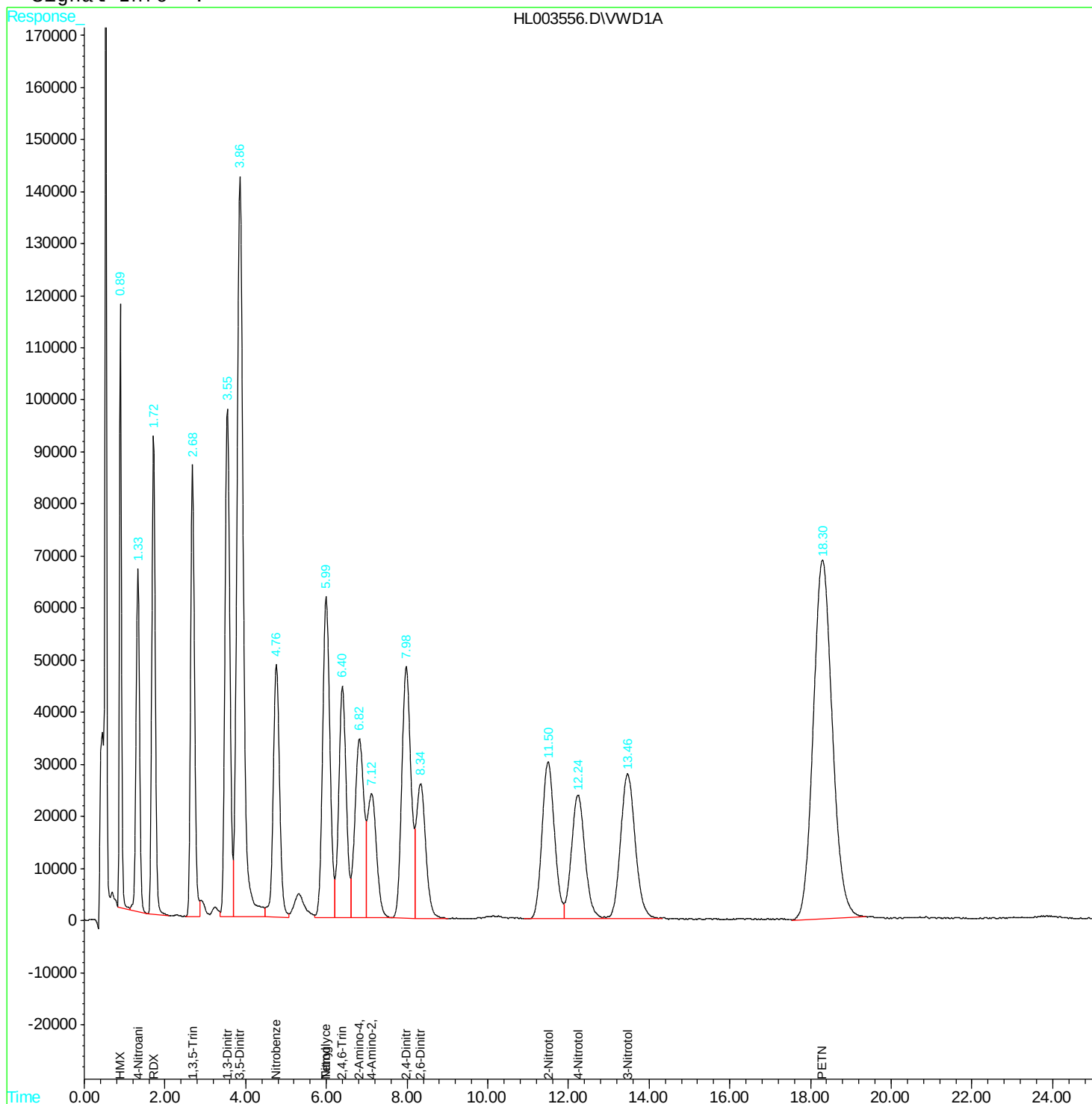
Response via : Multiple Level Calibration

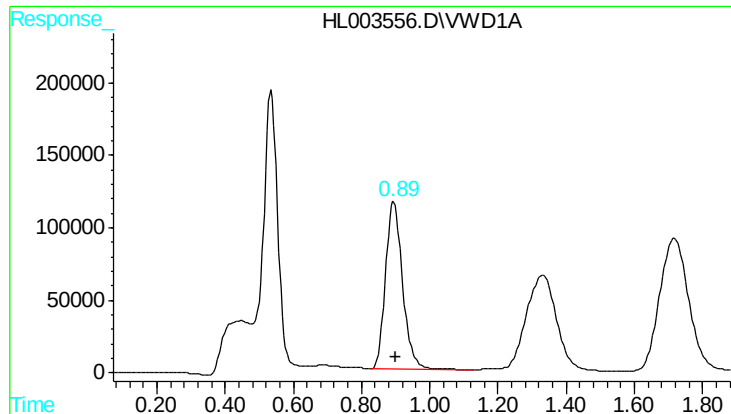
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

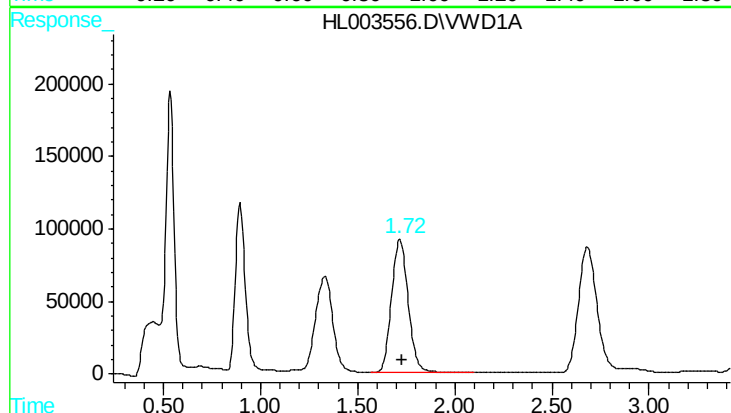




#2 HMX

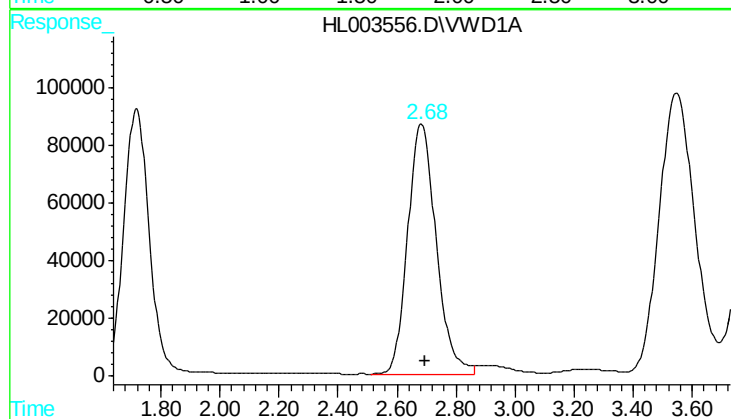
R.T.: 0.895 min
Delta R.T.: -0.005 min
Response: 4046325
Conc: 1034.35 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



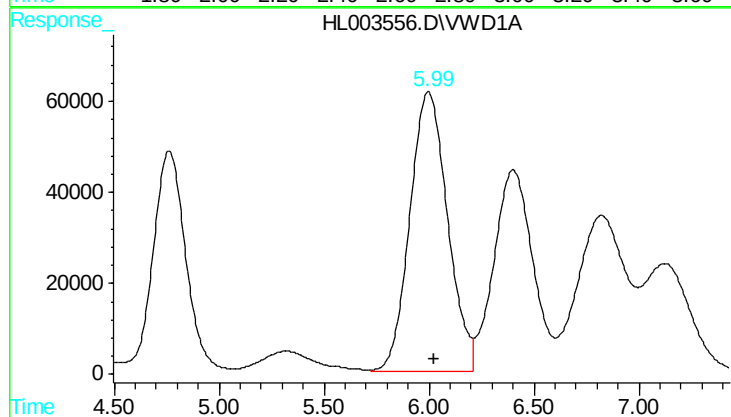
#3 RDX

R.T.: 1.718 min
Delta R.T.: -0.008 min
Response: 5482072
Conc: 1054.21 ug/L



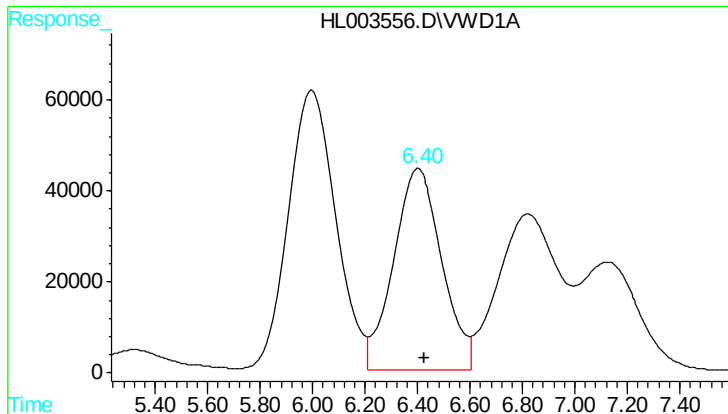
#4 1,3,5-Trinitrobenzene

R.T.: 2.683 min
Delta R.T.: -0.012 min
Response: 5818044
Conc: 479.23 ug/L



#5 Tetryl

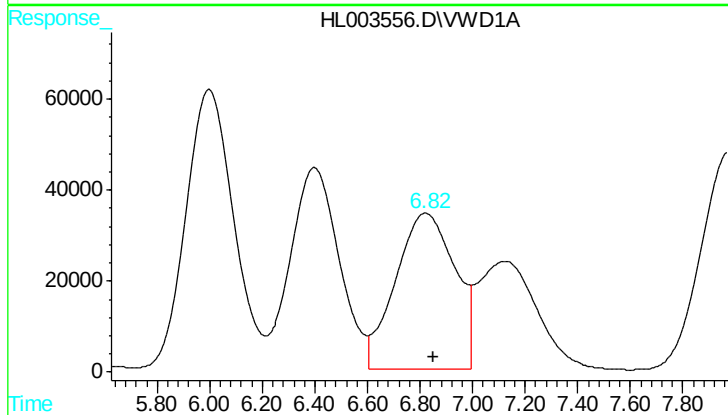
R.T.: 5.996 min
Delta R.T.: -0.026 min
Response: 7707287
Conc: 903.03 ug/L



#6 2,4,6-Trinitrotoluene

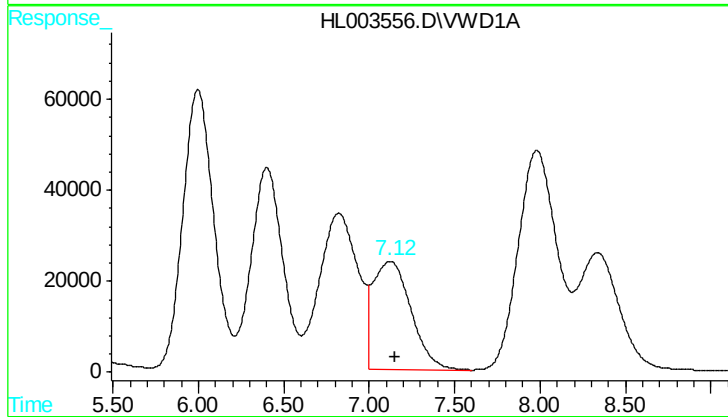
R.T.: 6.400 min
Delta R.T.: -0.027 min
Response: 5736167
Conc: 509.07 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



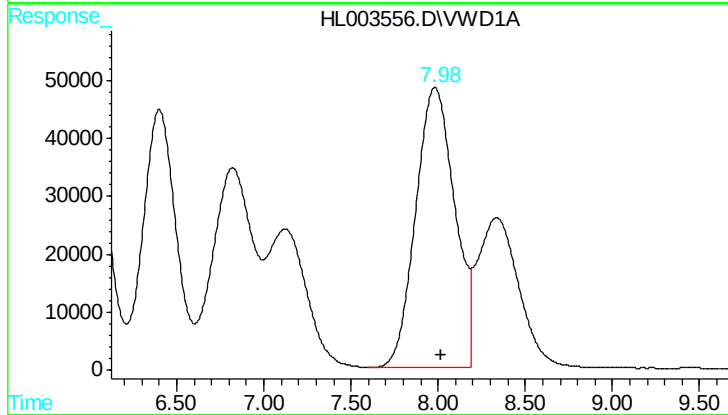
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.821 min
Delta R.T.: -0.029 min
Response: 5425889
Conc: 498.45 ug/L



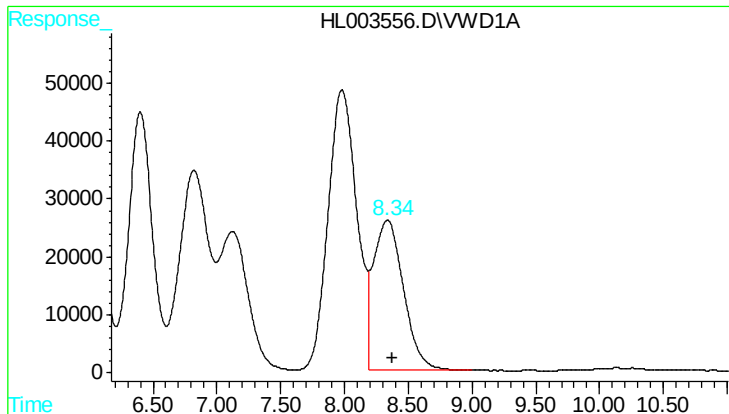
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 3704869
Conc: 536.12 ug/L



#9 2,4-Dinitrotoluene

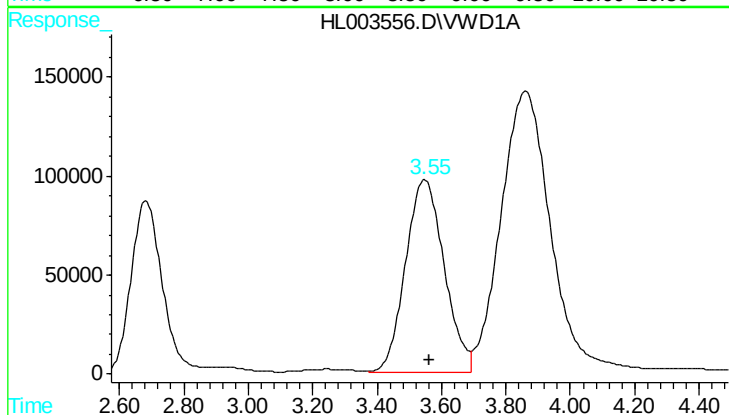
R.T.: 7.981 min
Delta R.T.: -0.036 min
Response: 7566930
Conc: 501.31 ug/L



#10 2,6-Dinitrotoluene

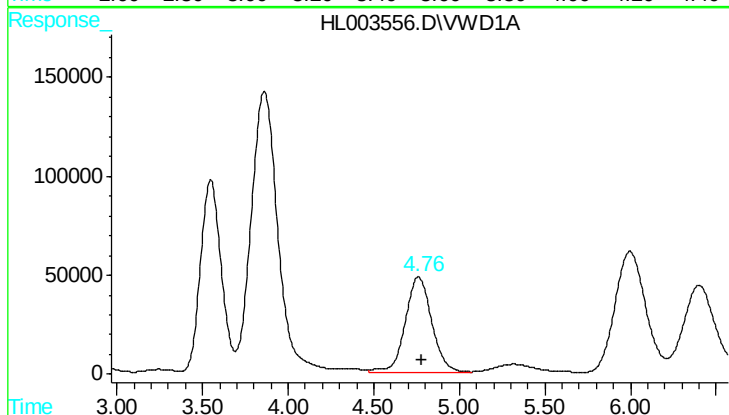
R.T.: 8.337 min
Delta R.T.: -0.041 min
Response: 4261278
Conc: 489.57 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



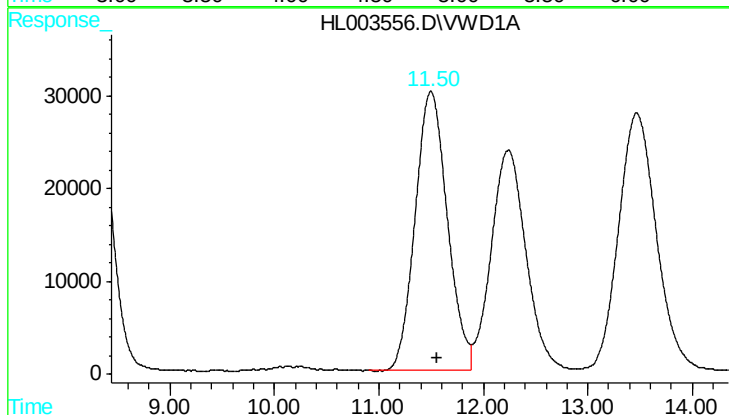
#11 1,3-Dinitrobenzene

R.T.: 3.548 min
Delta R.T.: -0.014 min
Response: 8162336
Conc: 515.21 ug/L



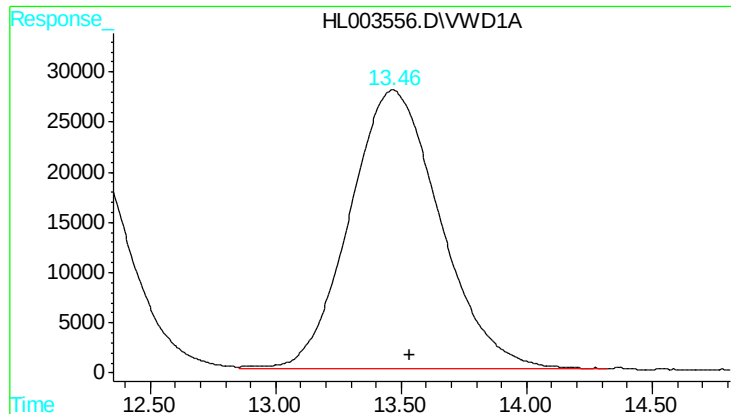
#12 Nitrobenzene

R.T.: 4.762 min
Delta R.T.: -0.018 min
Response: 5310693
Conc: 516.53 ug/L



#13 2-Nitrotoluene

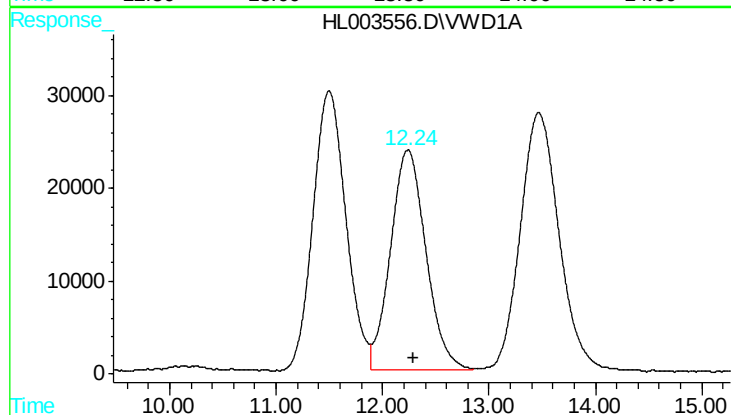
R.T.: 11.498 min
Delta R.T.: -0.056 min
Response: 6446996
Conc: 977.61 ug/L



#14 3-Nitrotoluene

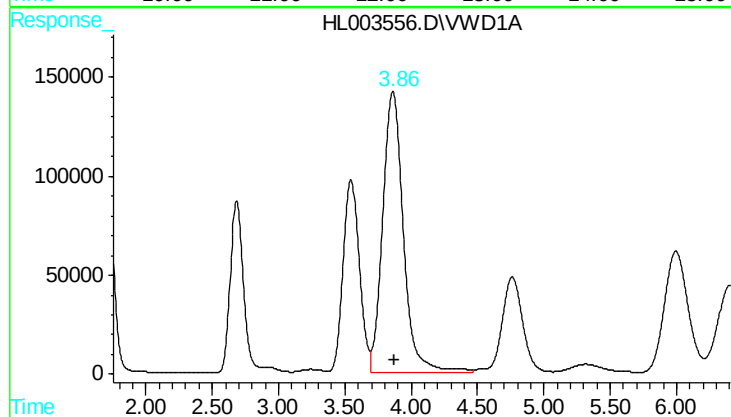
R.T.: 13.467 min
Delta R.T.: -0.065 min
Response: 6955639
Conc: 983.52 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



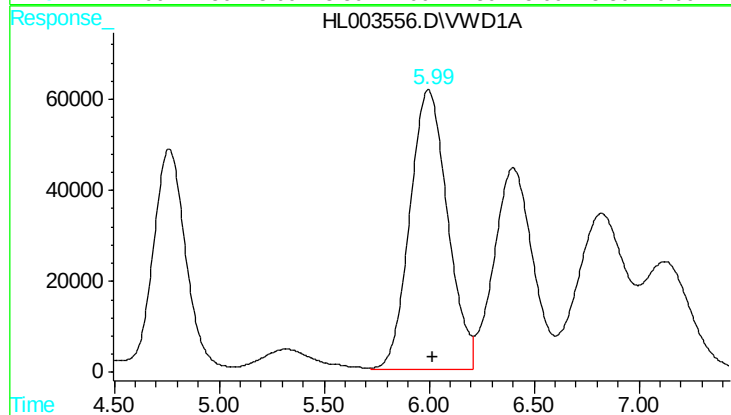
#15 4-Nitrotoluene

R.T.: 12.238 min
Delta R.T.: -0.057 min
Response: 5503509
Conc: 997.04 ug/L



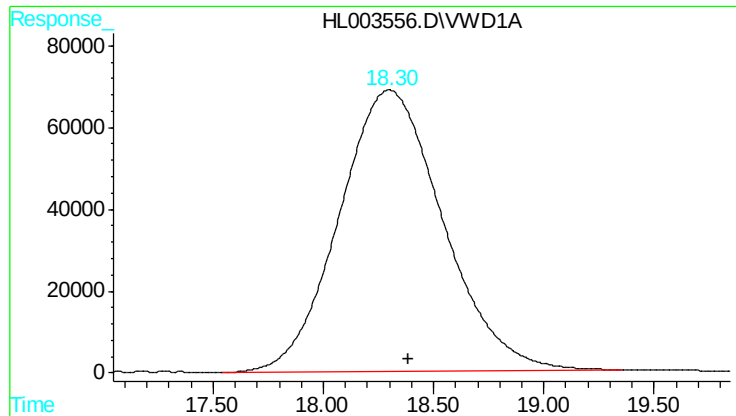
#16 3,5-Dinitroaniline

R.T.: 3.862 min
Delta R.T.: -0.017 min
Response: 15632205
Conc: 1022.11 ug/L



#17 Nitroglycerin

R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 7707287
Conc: 135714.29 ug/L



#18 PETN

R.T.: 18.299 min
Delta R.T.: -0.089 min
Response: 22593578
Conc: 2335.24 ug/L

Instrument :
HPLC_L
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8330-CCV