

Data File : H:\VOL1\HPLC\HPLC L\120925\HL003544.D Vial: 2
 Acq On : 25-Sep-2012, 22:15 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 26 12:25 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	4103218	1104.349 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 368.12%#

Target Compounds

2) T	HMX	0.90	4034163	1031.245 ug/L
3) T	RDX	1.72	5471013	1052.080 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	5813818	478.885 ug/L
5) T	Tetryl	6.00	7734258	906.187 ug/L
6) T	2,4,6-Trinitrotoluene	6.40	5736414	509.090 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.82	5406066	496.627 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.12	3693263	534.439 ug/L
9) T	2,4-Dinitrotoluene	7.98	7546531	499.958 ug/L
10) T	2,6-Dinitrotoluene	8.34f	4250733	488.355 ug/L
11) T	1,3-Dinitrobenzene	3.55	8142251	513.945 ug/L
12) T	Nitrobenzene	4.76	5278726	513.424 ug/L
13) T	2-Nitrotoluene	11.50	6465169	980.368 ug/L
14) T	3-Nitrotoluene	13.47	7064765	998.946 ug/L
15) T	4-Nitrotoluene	12.24	5553750	1006.144 ug/L
16) T	3,5-Dinitroaniline	3.86	15561037	1017.462 ug/L
17) T	Nitroglycerin	6.00	7734258	136189.208 ug/L
18) T	PETN	18.30	23120674	2389.716 ug/L

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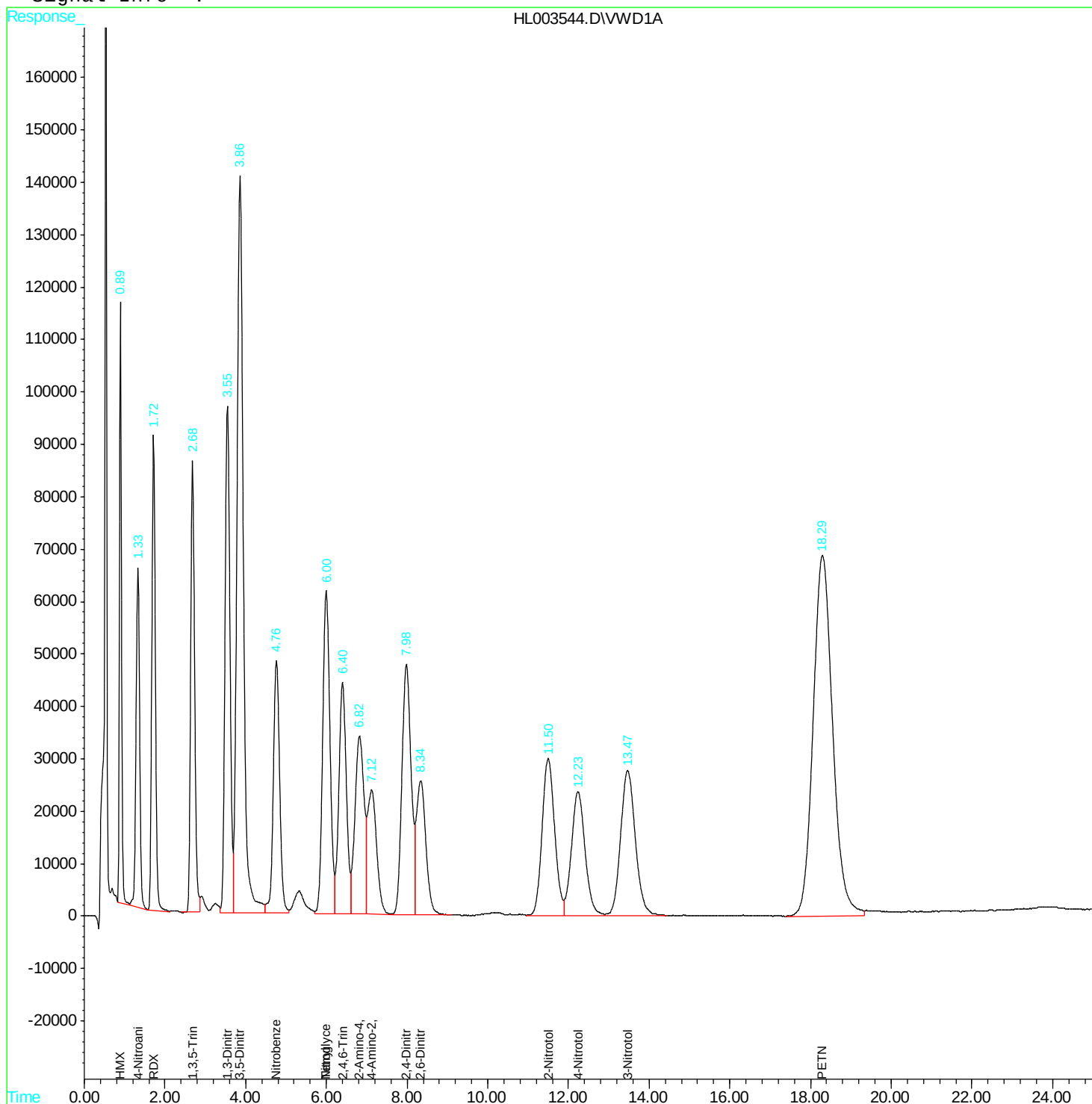
Response via : Multiple Level Calibration

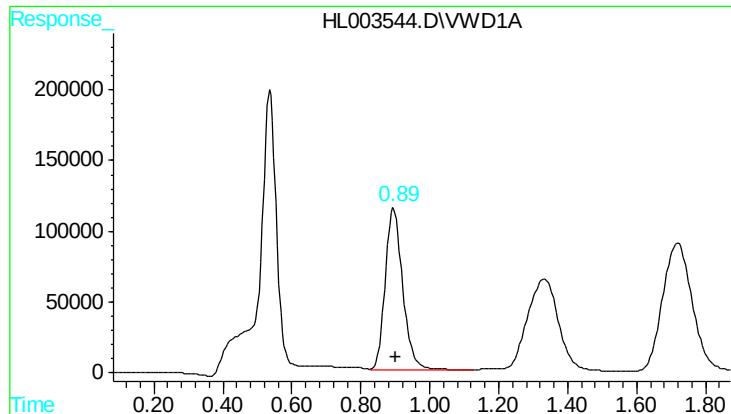
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

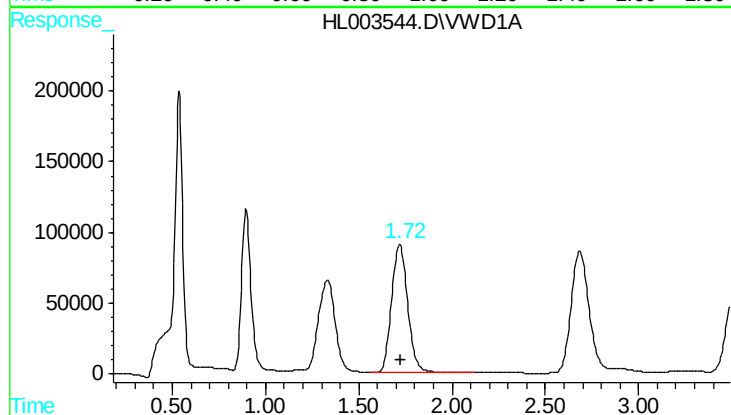




#2 HMX

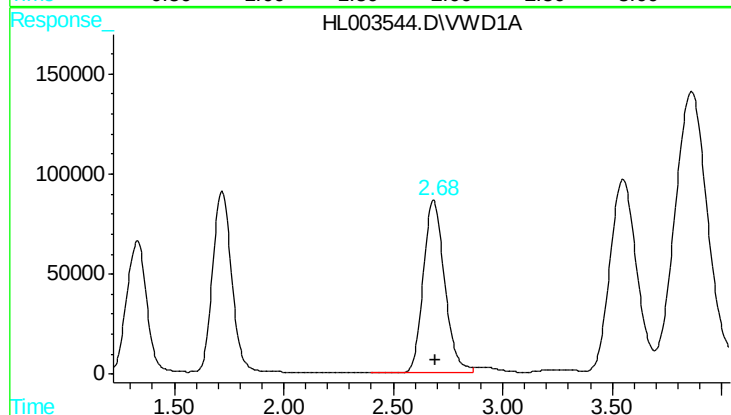
R.T.: 0.896 min
Delta R.T.: -0.005 min
Response: 4034163
Conc: 1031.24 ug/L

Instrument :
HPLC_L
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8330-CCV



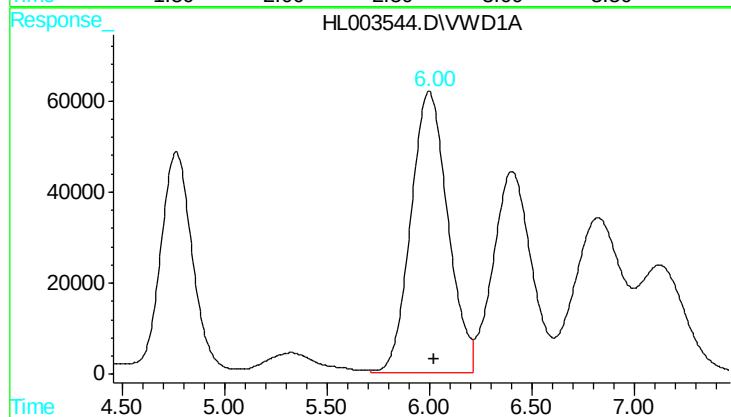
#3 RDX

R.T.: 1.720 min
Delta R.T.: -0.007 min
Response: 5471013
Conc: 1052.08 ug/L



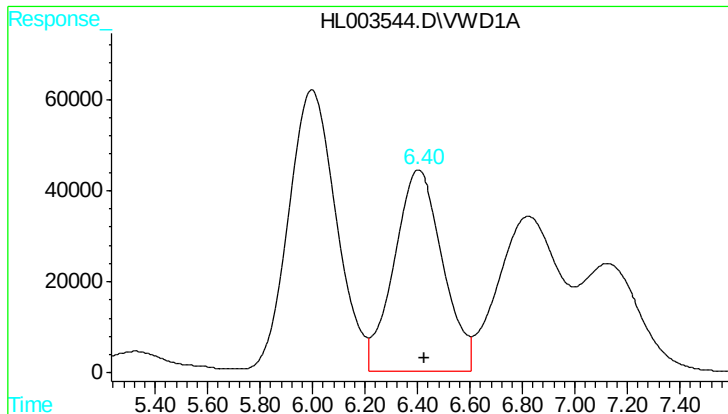
#4 1,3,5-Trinitrobenzene

R.T.: 2.684 min
Delta R.T.: -0.011 min
Response: 5813818
Conc: 478.88 ug/L



#5 Tetryl

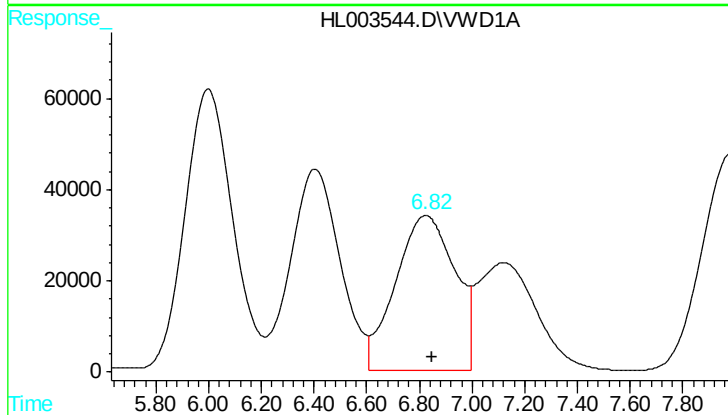
R.T.: 5.998 min
Delta R.T.: -0.024 min
Response: 7734258
Conc: 906.19 ug/L



#6 2,4,6-Trinitrotoluene

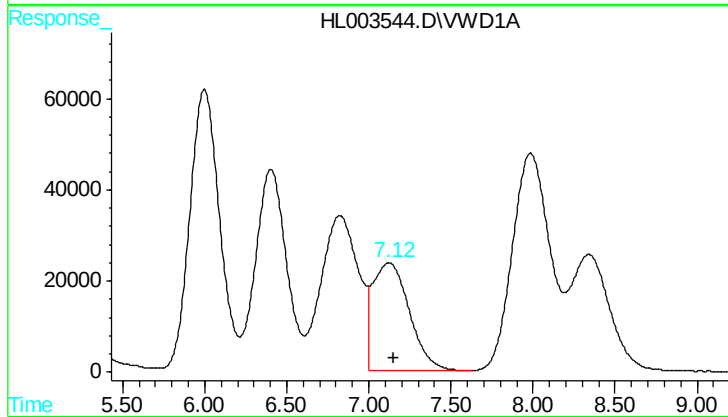
R.T.: 6.403 min
Delta R.T.: -0.024 min
Response: 5736414
Conc: 509.09 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



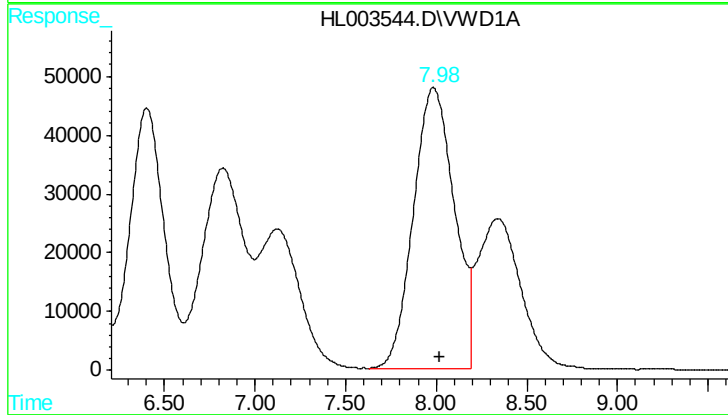
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.824 min
Delta R.T.: -0.027 min
Response: 5406066
Conc: 496.63 ug/L



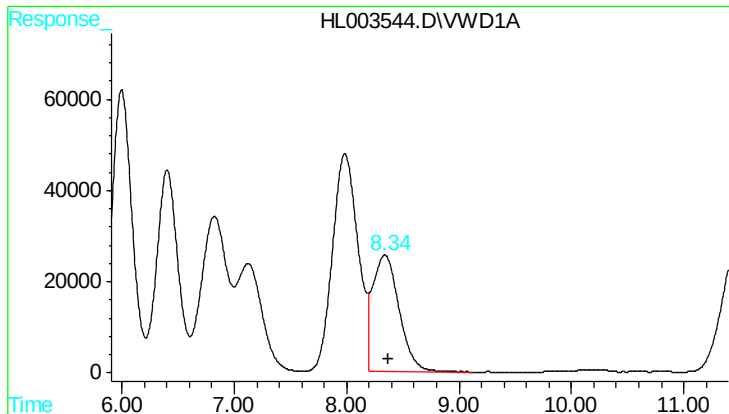
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 3693263
Conc: 534.44 ug/L



#9 2,4-Dinitrotoluene

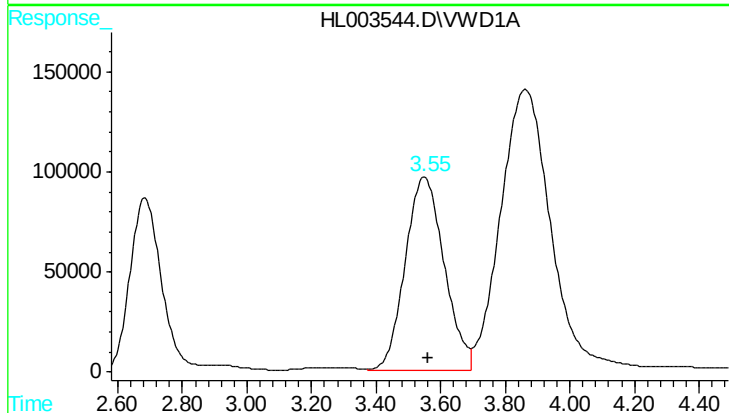
R.T.: 7.985 min
Delta R.T.: -0.033 min
Response: 7546531
Conc: 499.96 ug/L



#10 2,6-Dinitrotoluene

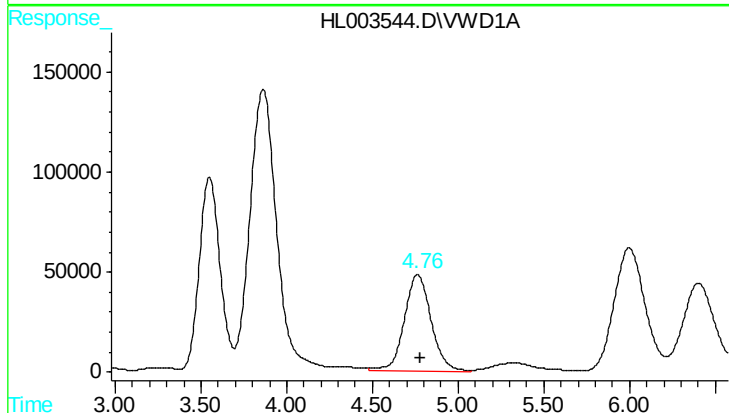
R.T.: 8.340 min
Delta R.T.: -0.038 min
Response: 4250733
Conc: 488.36 ug/L

Instrument :
HPLC_L
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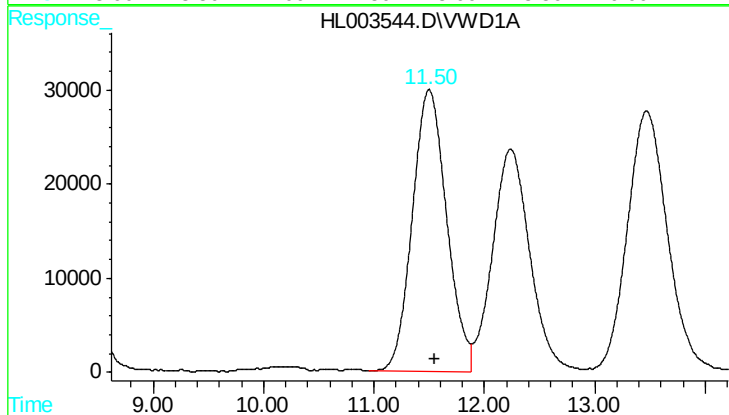
#11 1,3-Dinitrobenzene

R.T.: 3.550 min
Delta R.T.: -0.012 min
Response: 8142251
Conc: 513.94 ug/L



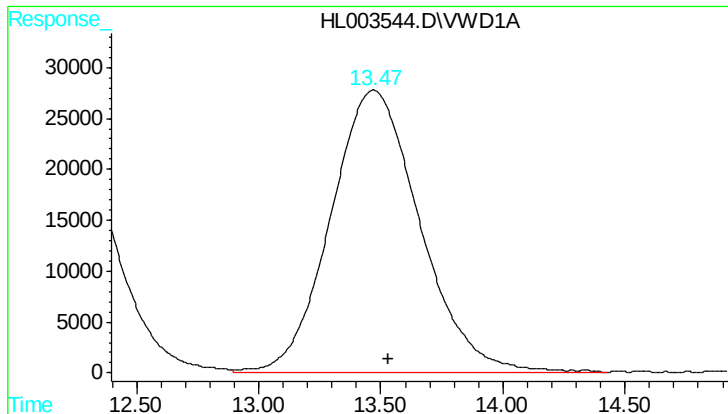
#12 Nitrobenzene

R.T.: 4.764 min
Delta R.T.: -0.015 min
Response: 5278726
Conc: 513.42 ug/L



#13 2-Nitrotoluene

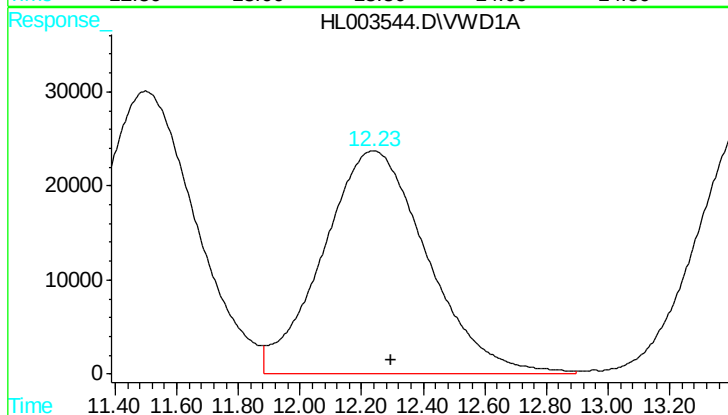
R.T.: 11.499 min
Delta R.T.: -0.054 min
Response: 6465169
Conc: 980.37 ug/L



#14 3-Nitrotoluene

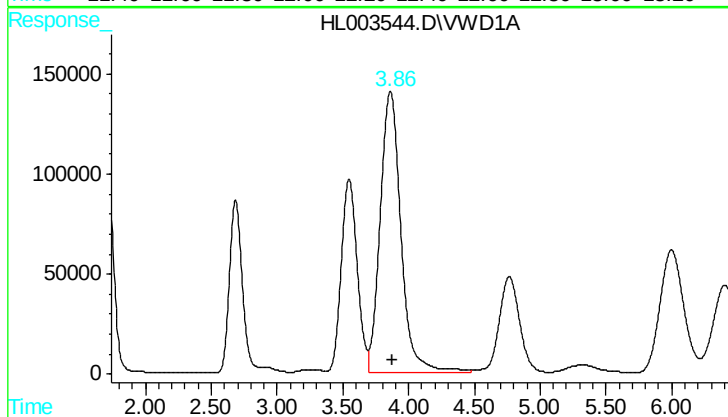
R.T.: 13.469 min
Delta R.T.: -0.063 min
Response: 7064765
Conc: 998.95 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



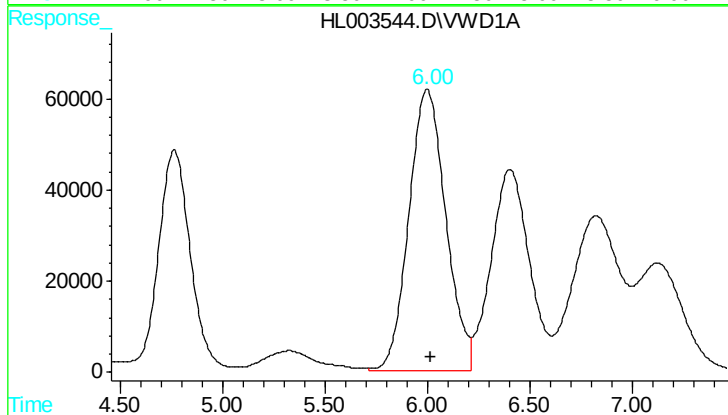
#15 4-Nitrotoluene

R.T.: 12.238 min
Delta R.T.: -0.057 min
Response: 5553750
Conc: 1006.14 ug/L



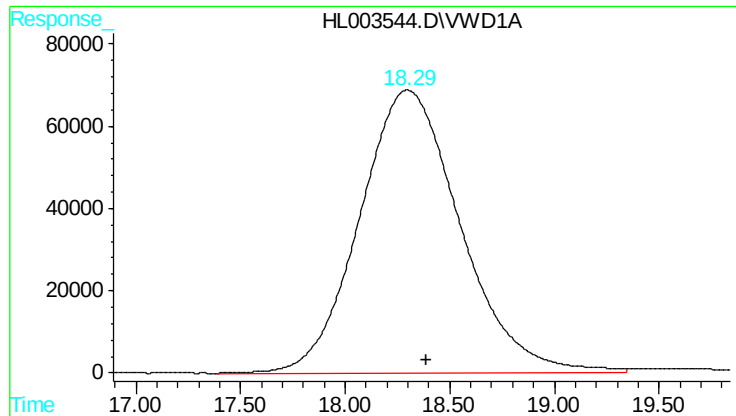
#16 3,5-Dinitroaniline

R.T.: 3.863 min
Delta R.T.: -0.016 min
Response: 15561037
Conc: 1017.46 ug/L



#17 Nitroglycerin

R.T.: 5.998 min
Delta R.T.: -0.019 min
Response: 7734258
Conc: 136189.21 ug/L



#18 PETN

R.T.: 18.297 min
Delta R.T.: -0.091 min
Response: 23120674
Conc: 2389.72 ug/L

Instrument :
HPLC_L
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