

Data File : H:\VOL1\HPLC\HPLC L\120925\HL003531.D Vial: 2
 Acq On : 25-Sep-2012, 16:25 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Sep 25 18:42 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	1.34	3999284	1076.376 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 358.79%#

Target Compounds

2) T	HMX	0.90	3947791	1009.165 ug/L
3) T	RDX	1.73	5401337	1038.682 ug/L
4) T	1,3,5-Trinitrobenzene	2.70	6062544	499.372 ug/L
5) T	Tetryl	6.02	7825585	916.887 ug/L
6) T	2,4,6-Trinitrotoluene	6.43	5748641	510.175 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.85	5427557	498.601 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.16	3630531	525.361 ug/L
9) T	2,4-Dinitrotoluene	8.02	7539002	499.459 ug/L
10) T	2,6-Dinitrotoluene	8.38	4255953	488.955 ug/L
11) T	1,3-Dinitrobenzene	3.56	8106527	511.690 ug/L
12) T	Nitrobenzene	4.78	5316351	517.084 ug/L
13) T	2-Nitrotoluene	11.56	6489145	984.004 ug/L
14) T	3-Nitrotoluene	13.54	6862343	970.324 ug/L
15) T	4-Nitrotoluene	12.30	5492360	995.022 ug/L
16) T	3,5-Dinitroaniline	3.88	15263806	998.027 ug/L
17) T	Nitroglycerin	6.02	7825585	137797.356 ug/L
18) T	PETN	18.39	22181851	2292.681 ug/L

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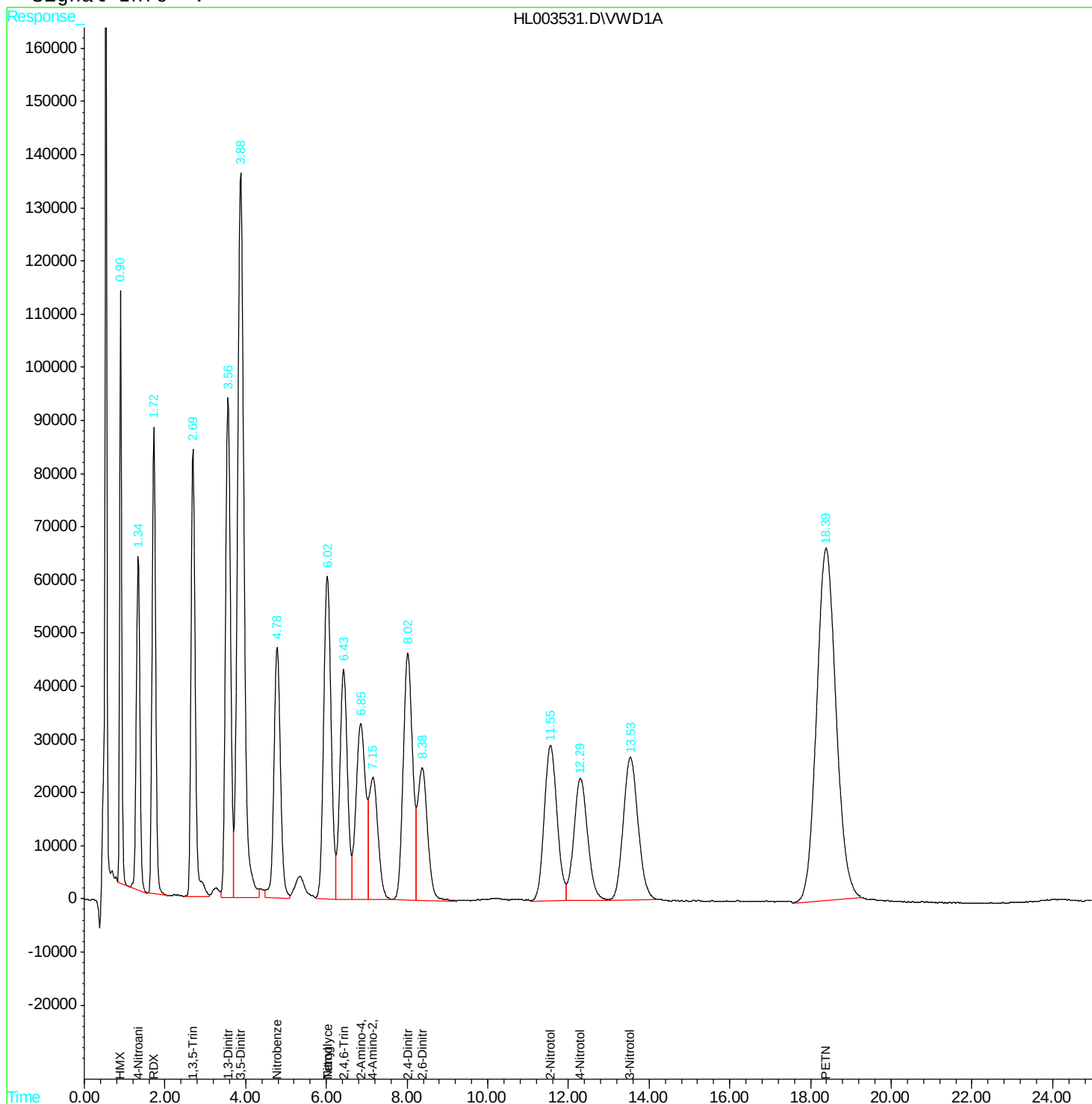
Response via : Multiple Level Calibration

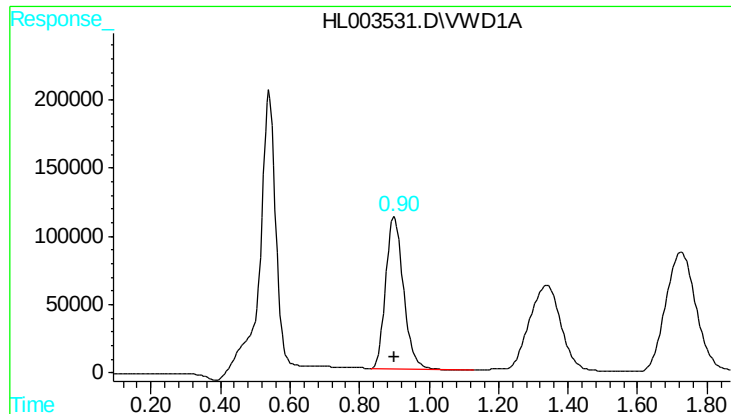
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

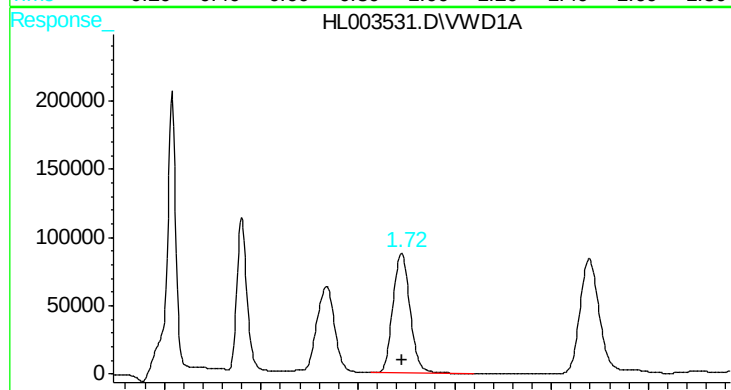




#2 HMX

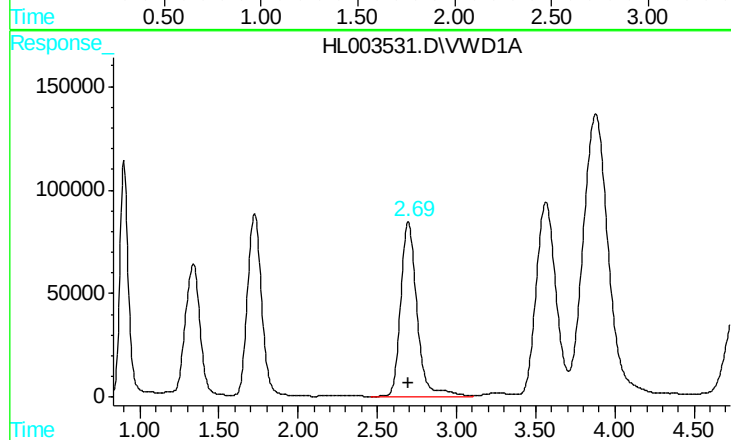
R.T.: 0.900 min
Delta R.T.: 0.000 min
Response: 3947791
Conc: 1009.17 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



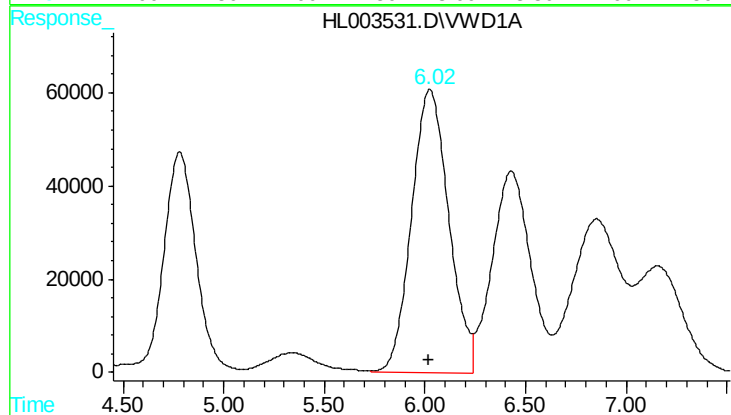
#3 RDX

R.T.: 1.726 min
Delta R.T.: 0.000 min
Response: 5401337
Conc: 1038.68 ug/L



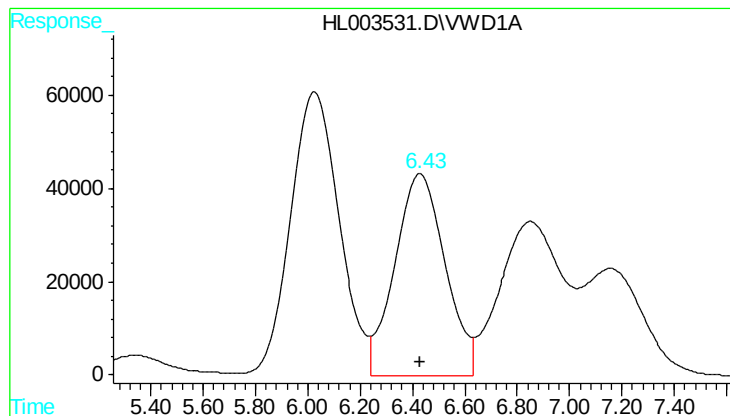
#4 1,3,5-Trinitrobenzene

R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 6062544
Conc: 499.37 ug/L



#5 Tetryl

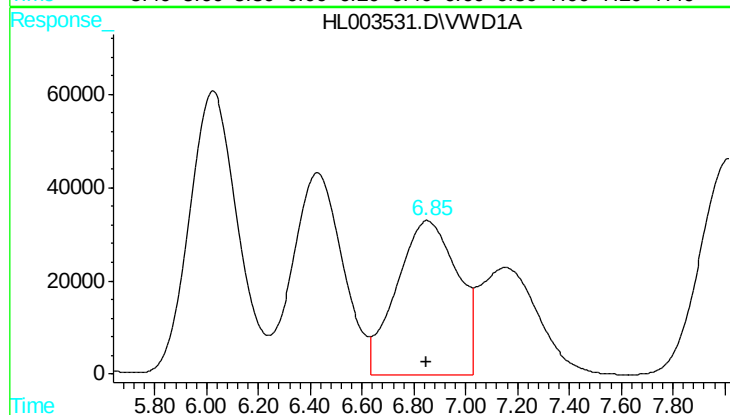
R.T.: 6.024 min
Delta R.T.: 0.002 min
Response: 7825585
Conc: 916.89 ug/L



#6 2,4,6-Trinitrotoluene

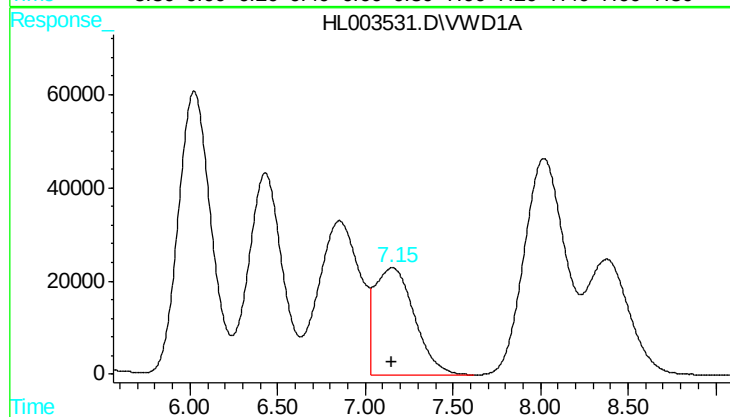
R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 5748641
Conc: 510.17 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



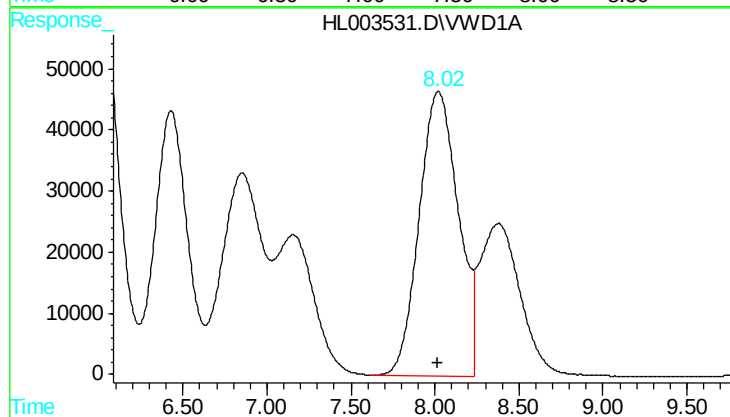
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.853 min
Delta R.T.: 0.002 min
Response: 5427557
Conc: 498.60 ug/L



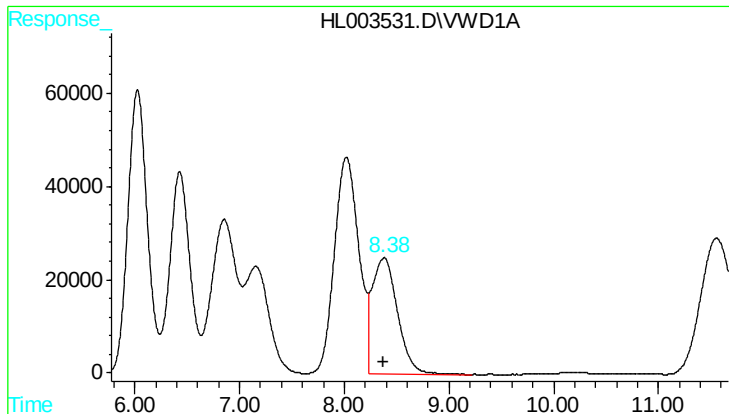
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.155 min
Delta R.T.: 0.002 min
Response: 3630531
Conc: 525.36 ug/L



#9 2,4-Dinitrotoluene

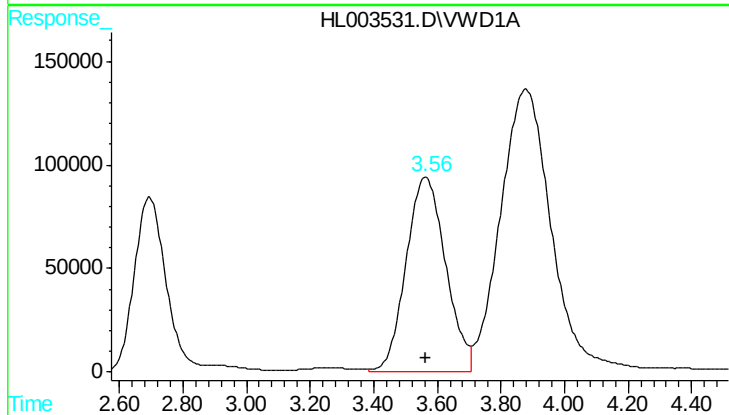
R.T.: 8.020 min
Delta R.T.: 0.002 min
Response: 7539002
Conc: 499.46 ug/L



#10 2,6-Dinitrotoluene

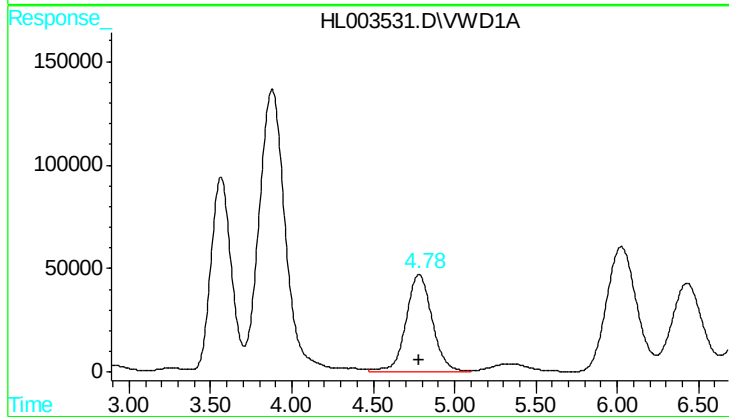
R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 4255953
Conc: 488.95 ug/L

Instrument :
HPLC_L
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8330-CCV



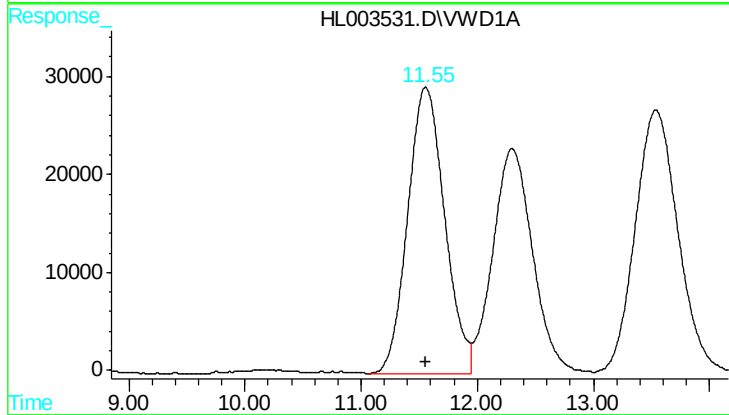
#11 1,3-Dinitrobenzene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 8106527
Conc: 511.69 ug/L



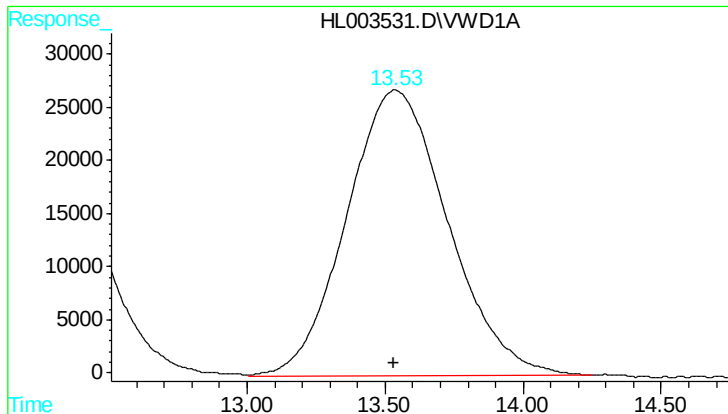
#12 Nitrobenzene

R.T.: 4.782 min
Delta R.T.: 0.002 min
Response: 5316351
Conc: 517.08 ug/L



#13 2-Nitrotoluene

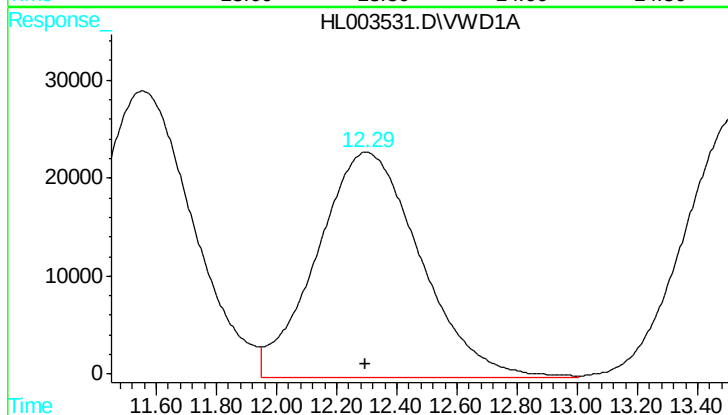
R.T.: 11.556 min
Delta R.T.: 0.002 min
Response: 6489145
Conc: 984.00 ug/L



#14 3-Nitrotoluene

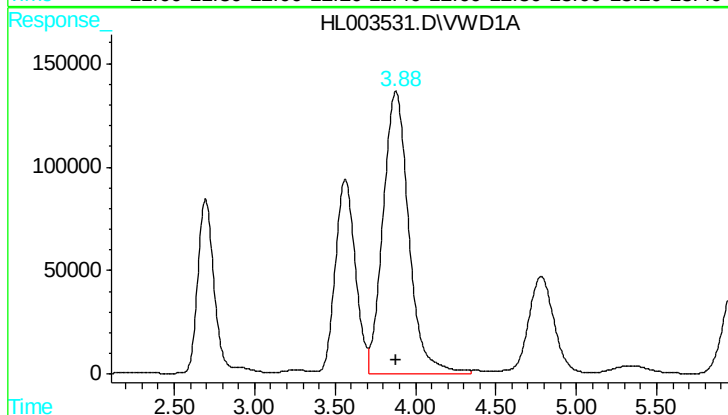
R.T.: 13.536 min
Delta R.T.: 0.004 min
Response: 6862343
Conc: 970.32 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



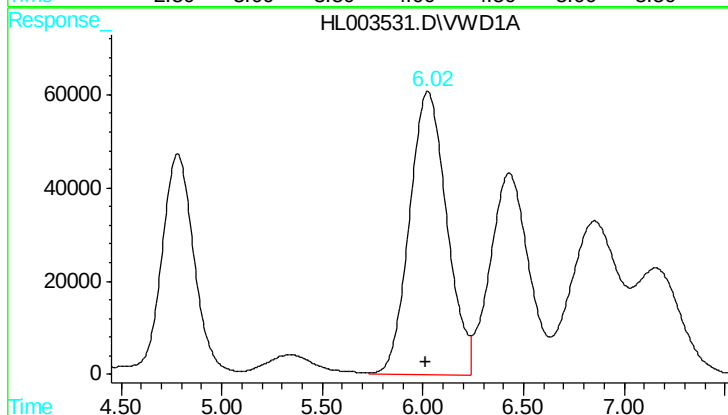
#15 4-Nitrotoluene

R.T.: 12.299 min
Delta R.T.: 0.004 min
Response: 5492360
Conc: 995.02 ug/L



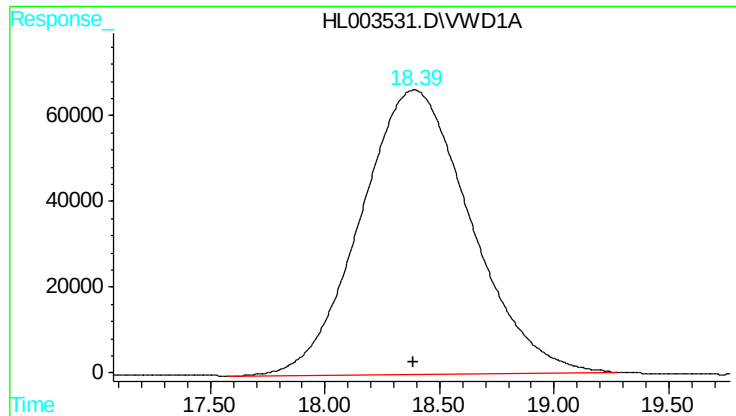
#16 3,5-Dinitroaniline

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 15263806
Conc: 998.03 ug/L



#17 Nitroglycerin

R.T.: 6.024 min
Delta R.T.: 0.007 min
Response: 7825585
Conc: 137797.36 ug/L



#18 PETN

R.T.: 18.388 min
Delta R.T.: 0.000 min
Response: 22181851
Conc: 2292.68 ug/L

Instrument :
HPLC_L
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8330-CCV