

Data File : H:\VOL1\HPLC\HPLC L\130103\HL004036.D Vial: 5
 Acq On : 04-Jan-2013, 12:02 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 4 13:35 2013 Quant Results File: HL010313.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL010313.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Jan 04 13:29:03 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	1.37	3662587	1018.377 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 339.46%#

Target Compounds

2) T	HMX	0.92	4043219	940.858 ug/L
3) T	RDX	1.77	5524313	1040.133 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	5822352	493.841 ug/L
5) T	Tetryl	6.30	8135096	982.160 ug/L
6) T	2,4,6-Trinitrotoluene	6.66	5626884	504.673 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.15	5301111	503.117 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.48	3716783	510.839 ug/L
9) T	2,4-Dinitrotoluene	8.33	7487119	487.233 ug/L
10) T	2,6-Dinitrotoluene	8.71	4299291	507.955 ug/L
11) T	1,3-Dinitrobenzene	3.66	8141065	493.116 ug/L
12) T	Nitrobenzene	4.91	5242887	483.939 ug/L
13) T	2-Nitrotoluene	12.02	6393603	961.647 ug/L
14) T	3-Nitrotoluene	14.08	6964924	985.799 ug/L
15) T	4-Nitrotoluene	12.79	5522480	987.819 ug/L
16) T	3,5-Dinitroaniline	4.01	15752193	981.586 ug/L
18) T	PETN	19.26	22322883	2465.686 ug/L

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Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Jan 4 13:35 2013 Quant Results File: HL010313.RES

Instrument :

HPLC_L

LabSampleId :

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

Last Update : Fri Jan 04 13:29:03 2013

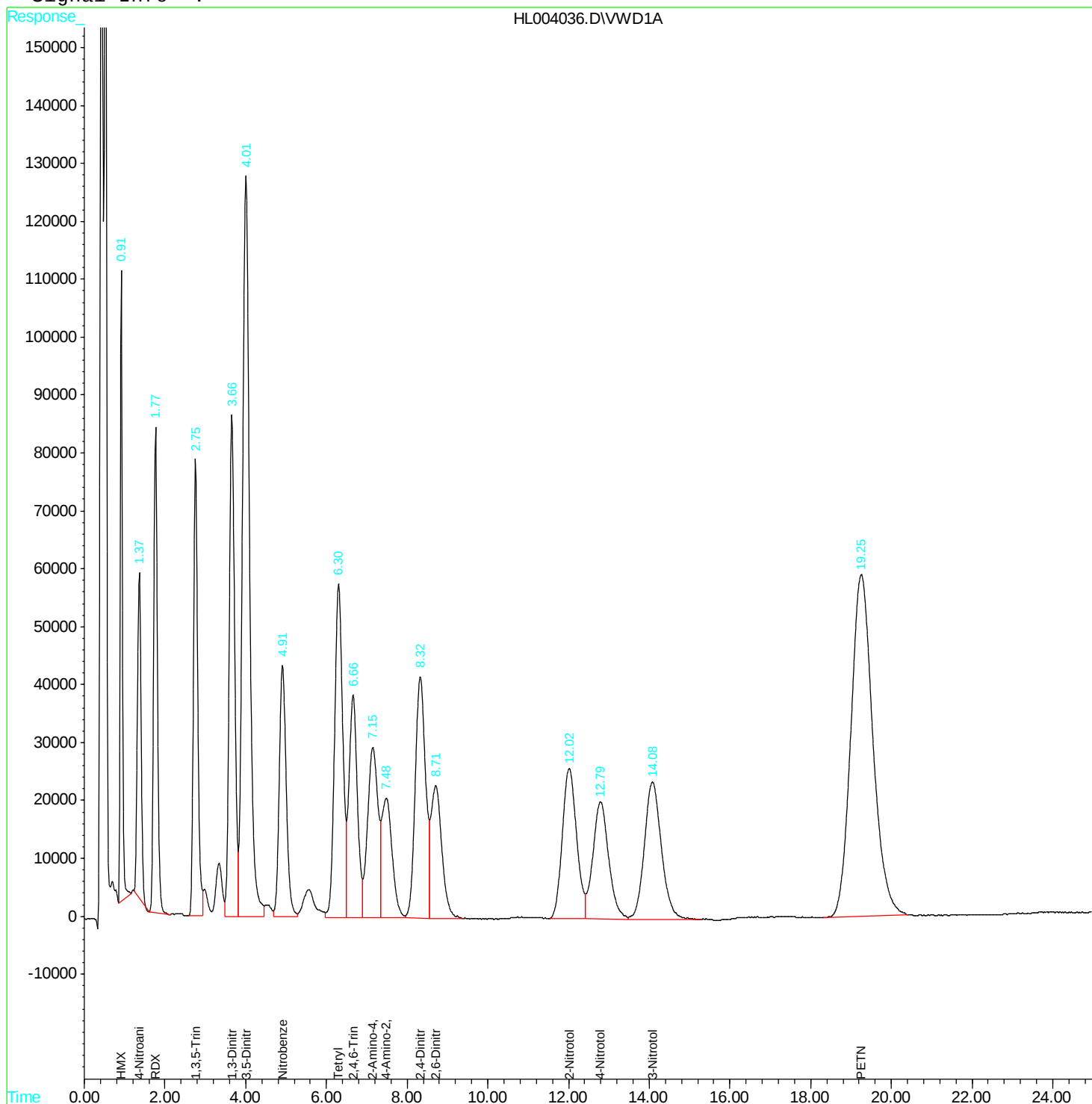
Response via : Multiple Level Calibration

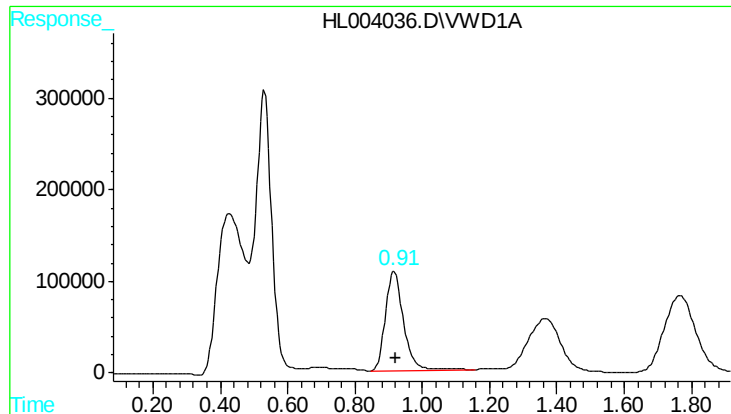
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

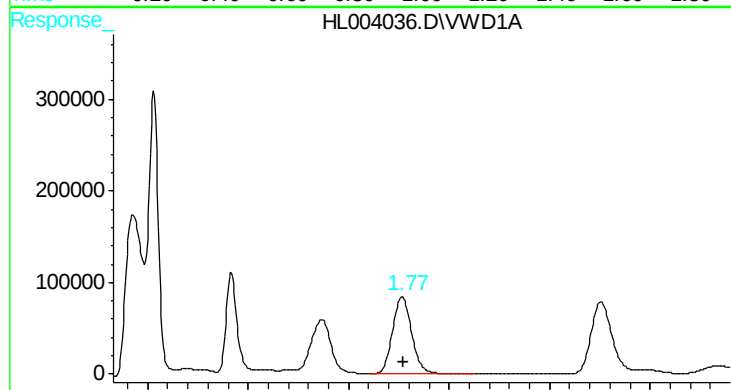




#2 HMX

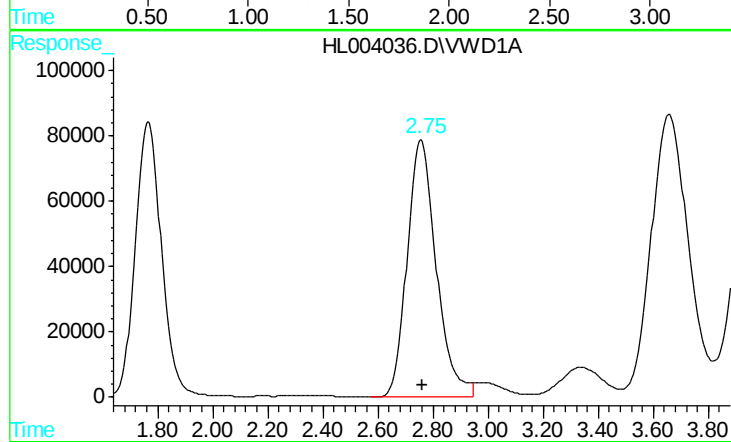
R.T.: 0.916 min
Delta R.T.: -0.003 min
Response: 4043219
Conc: 940.86 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



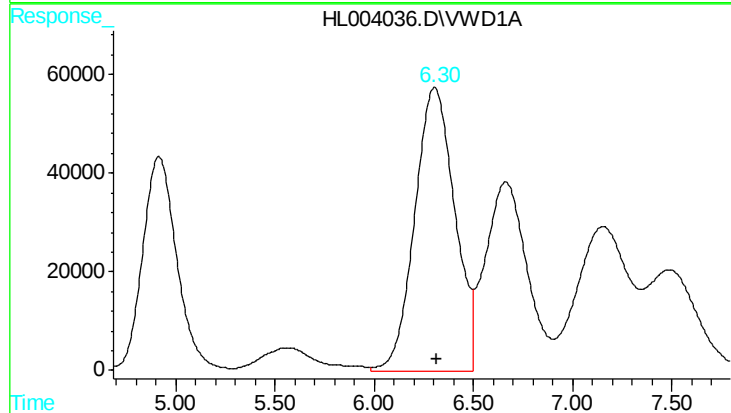
#3 RDX

R.T.: 1.767 min
Delta R.T.: -0.004 min
Response: 5524313
Conc: 1040.13 ug/L



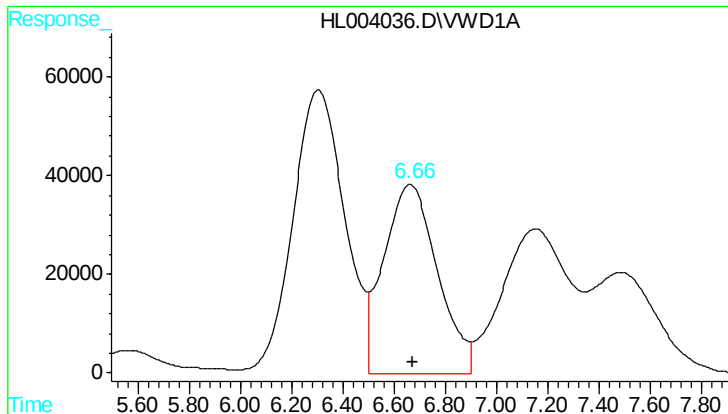
#4 1,3,5-Trinitrobenzene

R.T.: 2.756 min
Delta R.T.: -0.005 min
Response: 5822352
Conc: 493.84 ug/L



#5 Tetryl

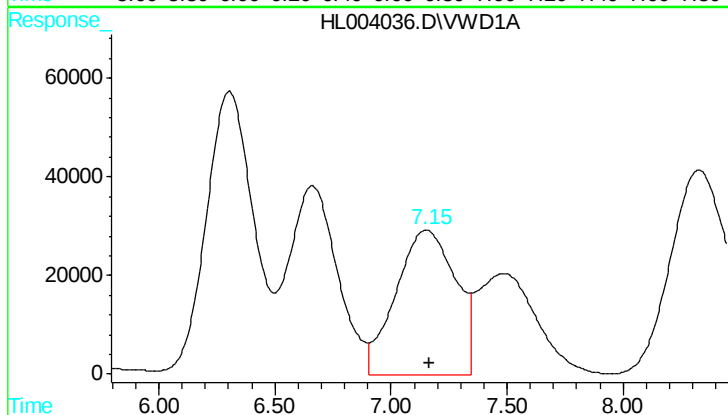
R.T.: 6.303 min
Delta R.T.: -0.013 min
Response: 8135096
Conc: 982.16 ug/L



#6 2,4,6-Trinitrotoluene

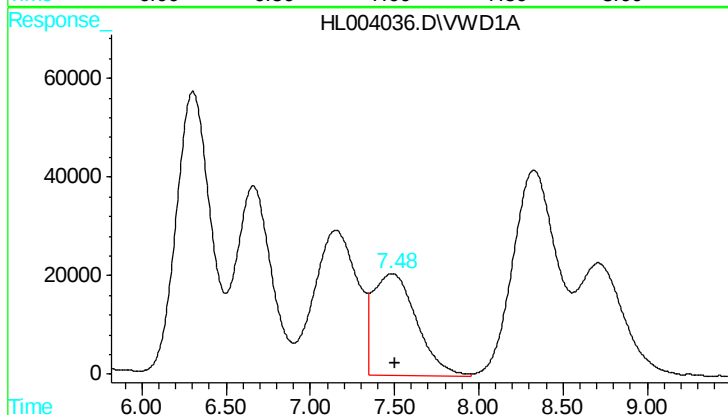
R.T.: 6.662 min
Delta R.T.: -0.010 min
Response: 5626884
Conc: 504.67 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



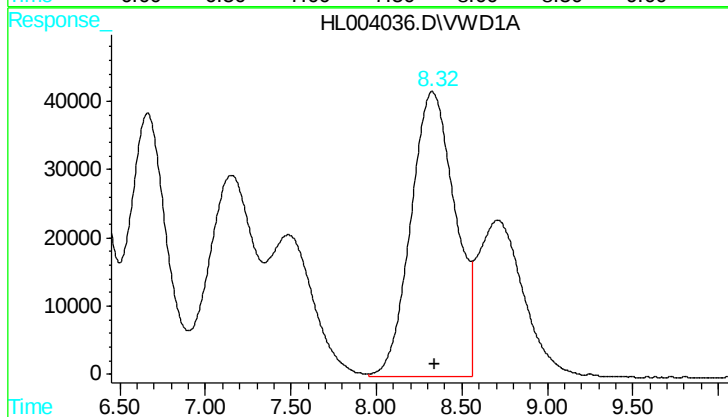
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.152 min
Delta R.T.: -0.014 min
Response: 5301111
Conc: 503.12 ug/L



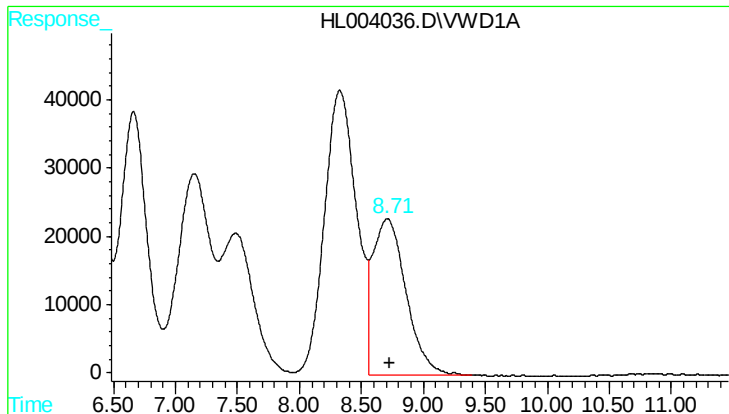
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.485 min
Delta R.T.: -0.020 min
Response: 3716783
Conc: 510.84 ug/L



#9 2,4-Dinitrotoluene

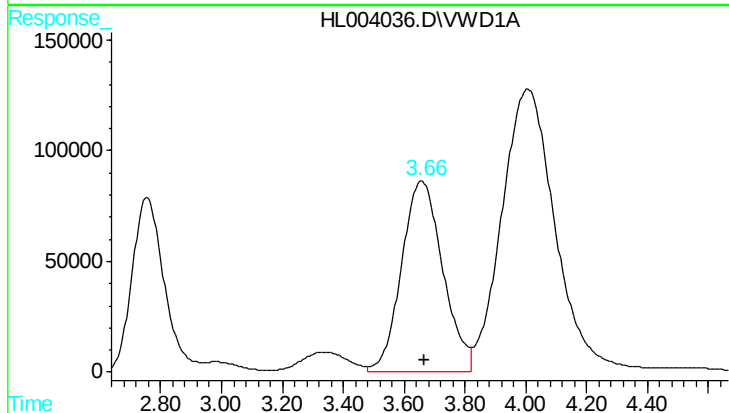
R.T.: 8.327 min
Delta R.T.: -0.011 min
Response: 7487119
Conc: 487.23 ug/L



#10 2,6-Dinitrotoluene

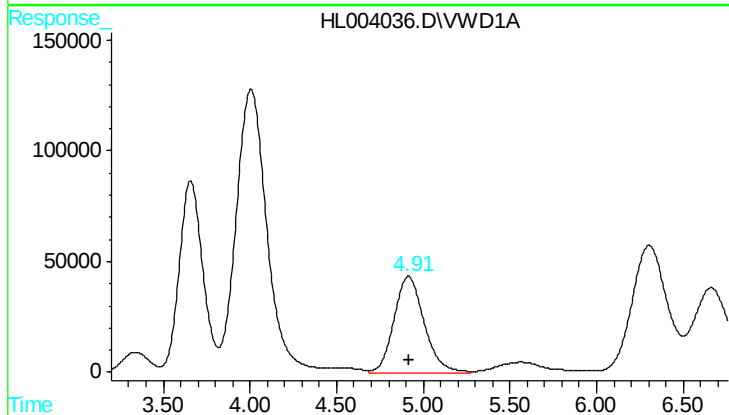
R.T.: 8.710 min
Delta R.T.: -0.016 min
Response: 4299291
Conc: 507.95 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



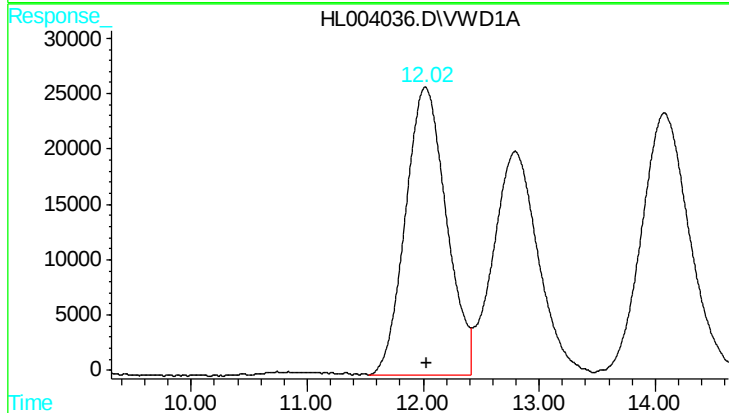
#11 1,3-Dinitrobenzene

R.T.: 3.658 min
Delta R.T.: -0.007 min
Response: 8141065
Conc: 493.12 ug/L



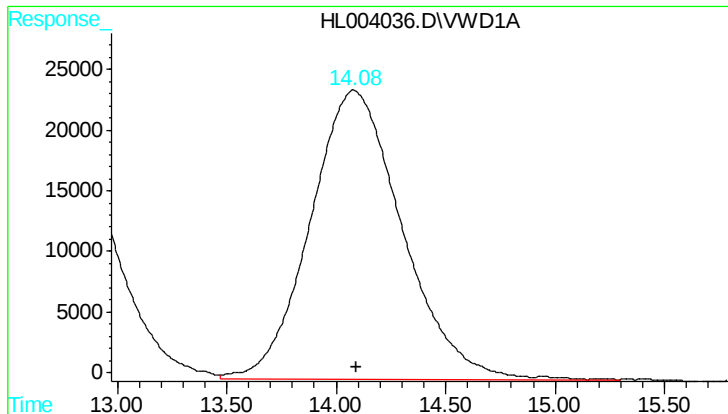
#12 Nitrobenzene

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 5242887
Conc: 483.94 ug/L



#13 2-Nitrotoluene

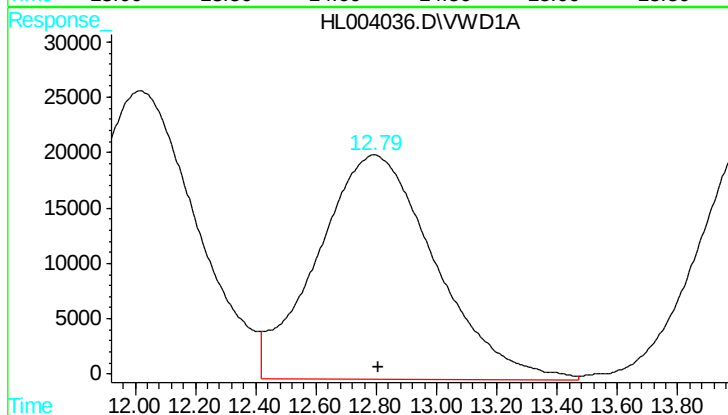
R.T.: 12.018 min
Delta R.T.: -0.014 min
Response: 6393603
Conc: 961.65 ug/L



#14 3-Nitrotoluene

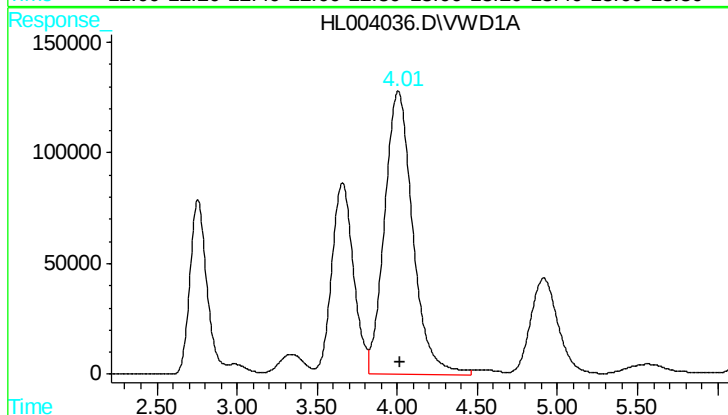
R.T.: 14.080 min
Delta R.T.: -0.015 min
Response: 6964924
Conc: 985.80 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



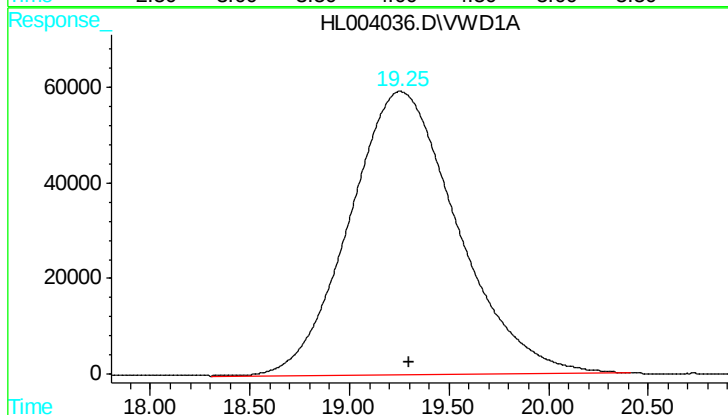
#15 4-Nitrotoluene

R.T.: 12.794 min
Delta R.T.: -0.011 min
Response: 5522480
Conc: 987.82 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.007 min
Delta R.T.: -0.009 min
Response: 15752193
Conc: 981.59 ug/L



#18 PETN

R.T.: 19.255 min
Delta R.T.: -0.042 min
Response: 22322883
Conc: 2465.69 ug/L