

Data File : H:\VOL1\HPLC\HPLC L\121113\HL003725.D Vial: 2
 Acq On : 13-Nov-2012, 14:22 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Nov 14 13:25 2012 Quant Results File: HL102412.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL102412.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Nov 14 13:24:43 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	1.30	4245306	1065.110 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 355.04%#

Target Compounds

2) T	HMX	0.88	4339676	1071.098 ug/L
3) T	RDX	1.68	5857140	1088.206 ug/L
4) T	1,3,5-Trinitrobenzene	2.62	6122345	516.074 ug/L
5) T	Tetryl	5.78	8664308	1017.466 ug/L
6) T	2,4,6-Trinitrotoluene	6.19	5824834	511.185 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.60	5752526	530.591 ug/L
8) T	4-Amino-2,6-dinitrotoluene	6.87	3854492	534.152 ug/L
9) T	2,4-Dinitrotoluene	7.71	8079312	505.967 ug/L
10) T	2,6-Dinitrotoluene	8.05	4414627	512.206 ug/L
11) T	1,3-Dinitrobenzene	3.46	8682089	524.737 ug/L
12) T	Nitrobenzene	4.63	5408668	505.380 ug/L
13) T	2-Nitrotoluene	11.09	6896256	1018.178 ug/L
14) T	3-Nitrotoluene	12.99	7475938	1037.471 ug/L
15) T	4-Nitrotoluene	11.80	5926382	1019.059 ug/L
16) T	3,5-Dinitroaniline	3.76	16476506	1049.385 ug/L
18) T	PETN	17.61	25152109	2715.993 ug/L

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Misc :

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Last Update : Wed Nov 14 13:24:43 2012

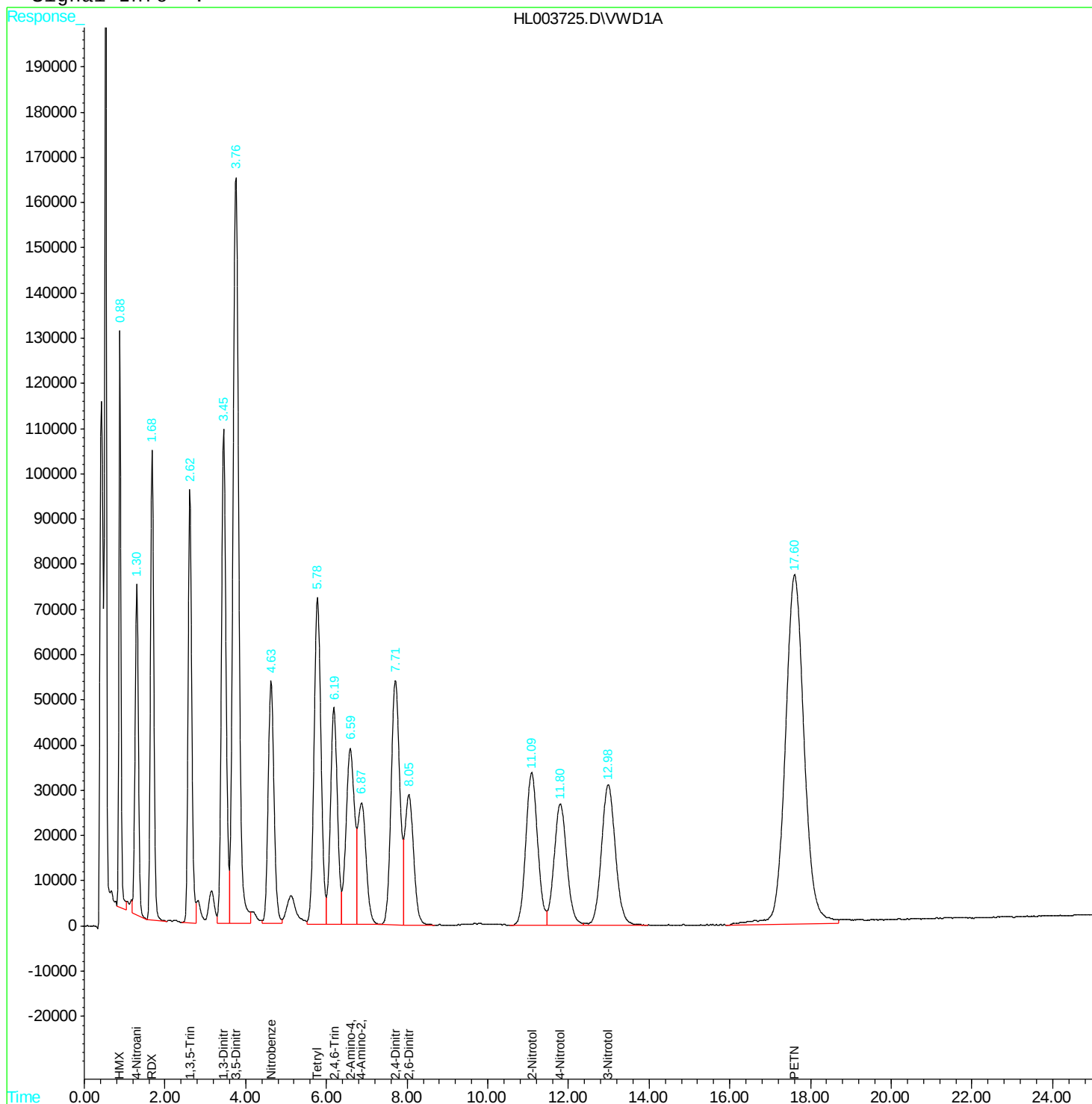
Response via : Multiple Level Calibration

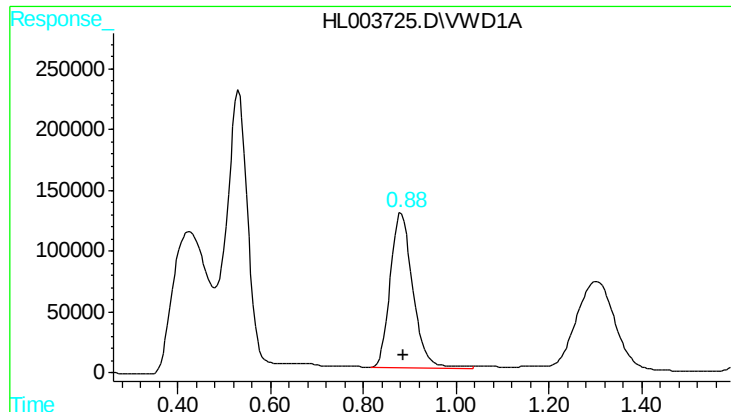
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

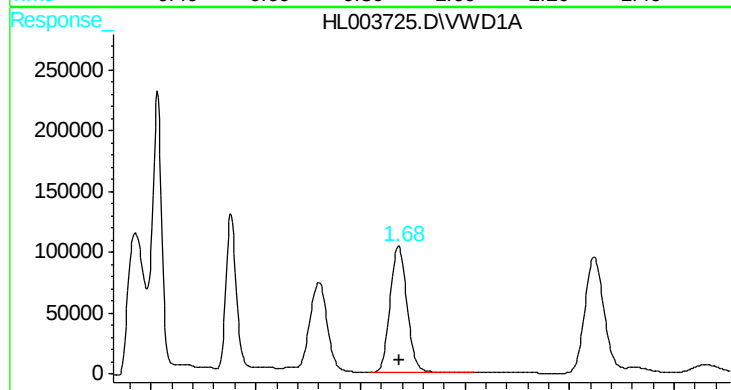




#2 HMX

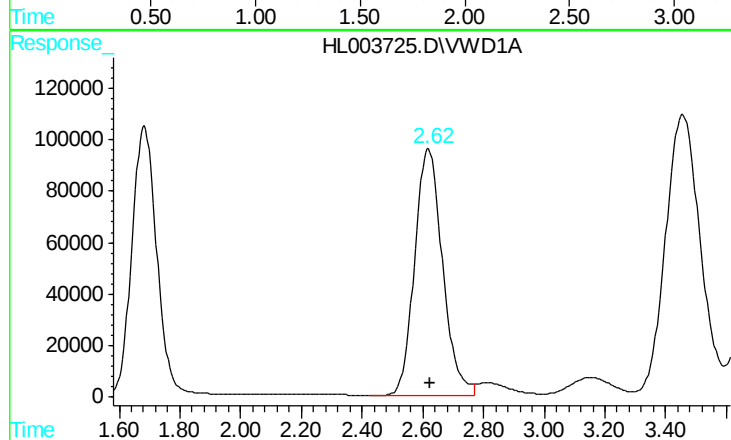
R.T.: 0.882 min
Delta R.T.: -0.003 min
Response: 4339676
Conc: 1071.10 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



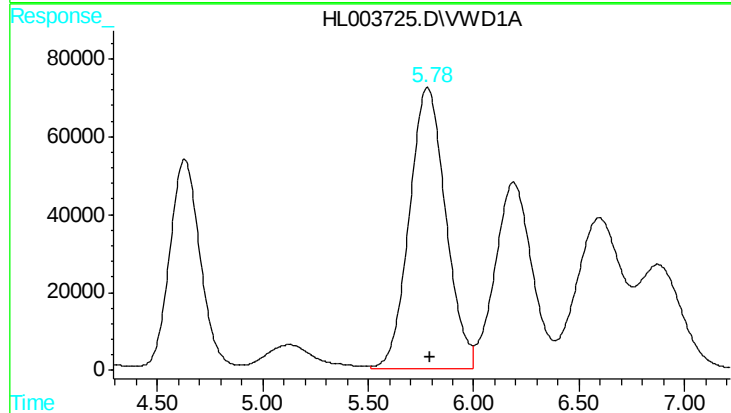
#3 RDX

R.T.: 1.683 min
Delta R.T.: -0.005 min
Response: 5857140
Conc: 1088.21 ug/L



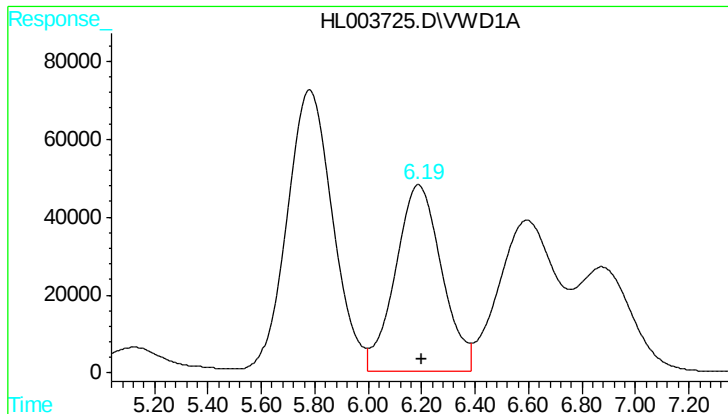
#4 1,3,5-Trinitrobenzene

R.T.: 2.618 min
Delta R.T.: -0.007 min
Response: 6122345
Conc: 516.07 ug/L



#5 Tetryl

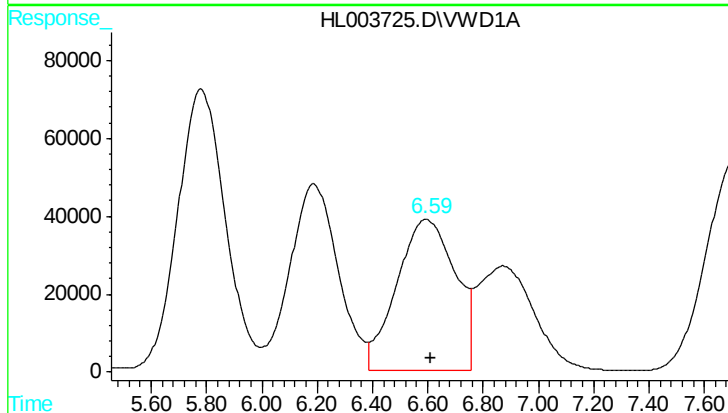
R.T.: 5.781 min
Delta R.T.: -0.014 min
Response: 8664308
Conc: 1017.47 ug/L



#6 2,4,6-Trinitrotoluene

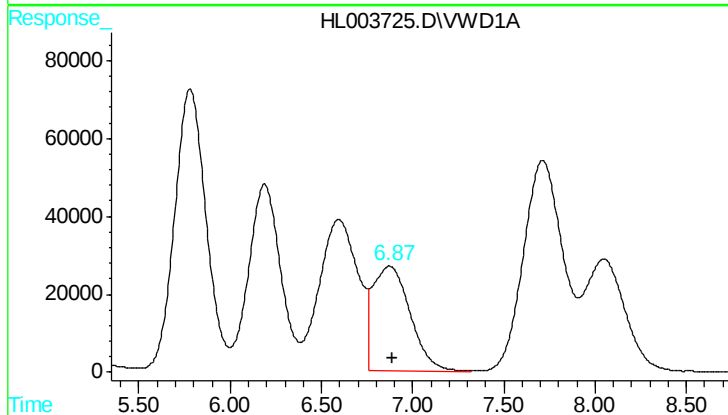
R.T.: 6.188 min
Delta R.T.: -0.014 min
Response: 5824834
Conc: 511.19 ug/L

Instrument :
HPLC_L
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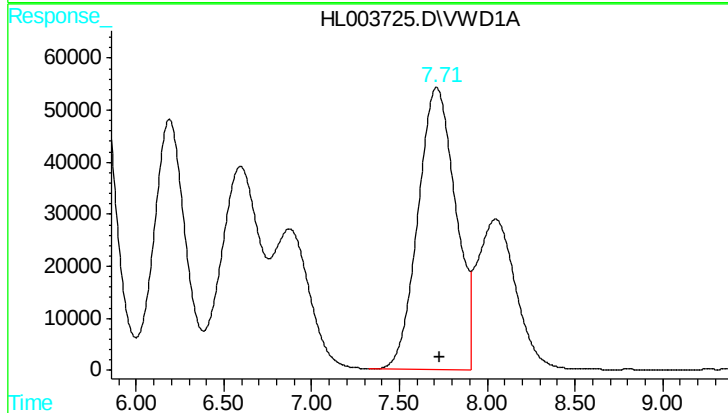
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.595 min
Delta R.T.: -0.015 min
Response: 5752526
Conc: 530.59 ug/L



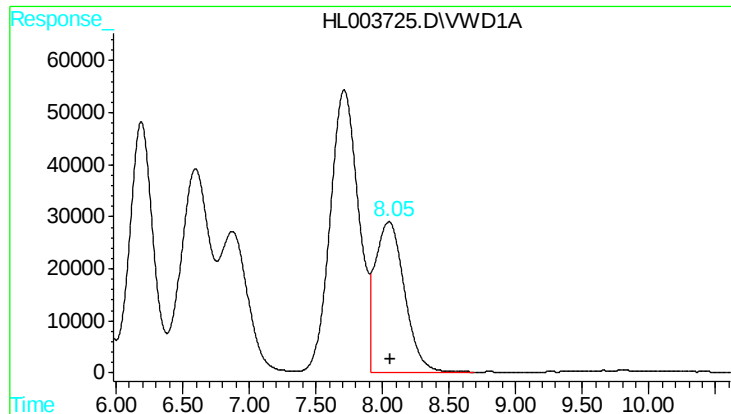
#8 4-Amino-2,6-dinitrotoluene

R.T.: 6.873 min
Delta R.T.: -0.013 min
Response: 3854492
Conc: 534.15 ug/L



#9 2,4-Dinitrotoluene

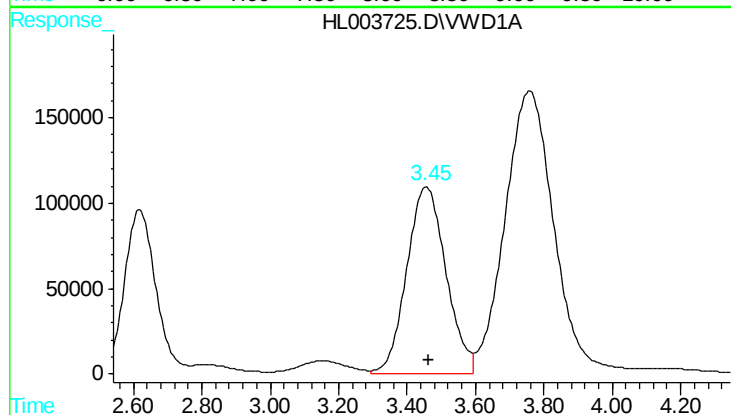
R.T.: 7.712 min
Delta R.T.: -0.016 min
Response: 8079312
Conc: 505.97 ug/L



#10 2,6-Dinitrotoluene

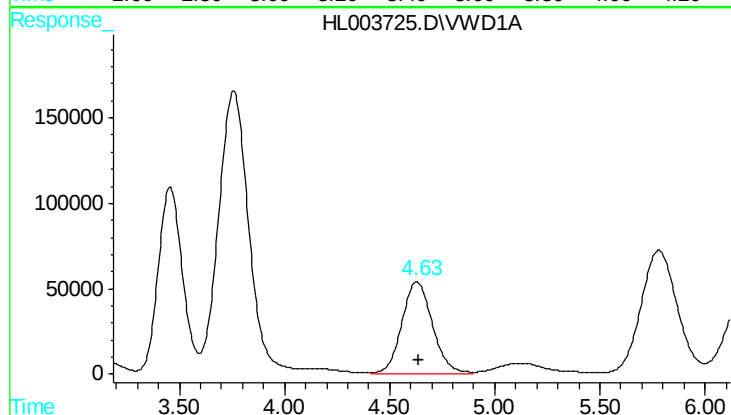
R.T.: 8.047 min
Delta R.T.: -0.017 min
Response: 4414627
Conc: 512.21 ug/L

Instrument :
HPLC_L
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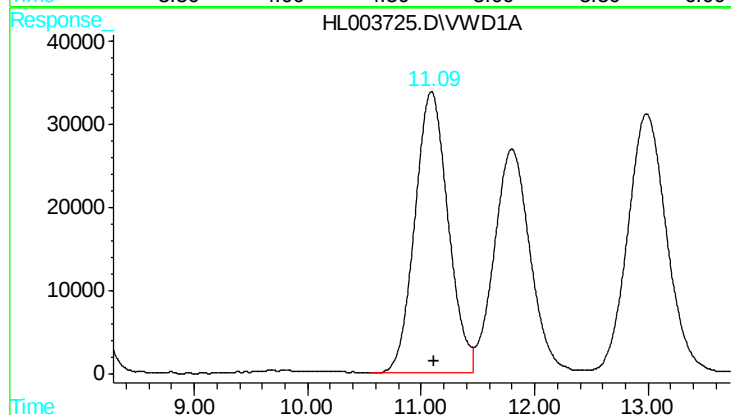
#11 1,3-Dinitrobenzene

R.T.: 3.456 min
Delta R.T.: -0.009 min
Response: 8682089
Conc: 524.74 ug/L



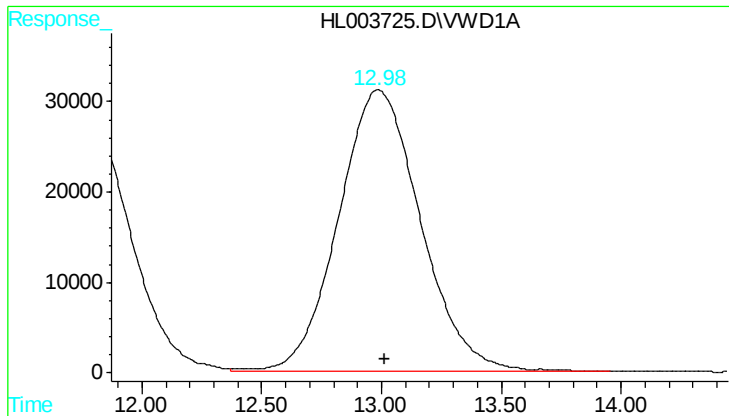
#12 Nitrobenzene

R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 5408668
Conc: 505.38 ug/L



#13 2-Nitrotoluene

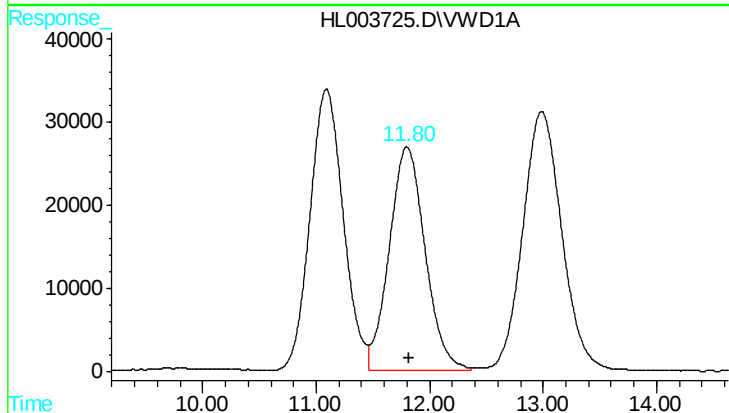
R.T.: 11.091 min
Delta R.T.: -0.019 min
Response: 6896256
Conc: 1018.18 ug/L



#14 3-Nitrotoluene

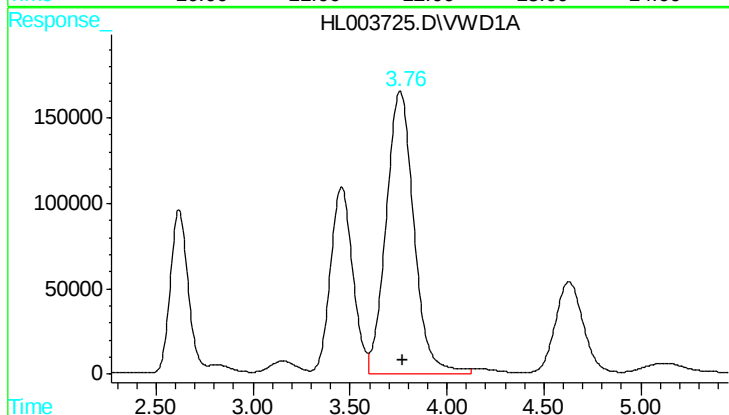
R.T.: 12.987 min
Delta R.T.: -0.025 min
Response: 7475938
Conc: 1037.47 ug/L

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HPLC_L
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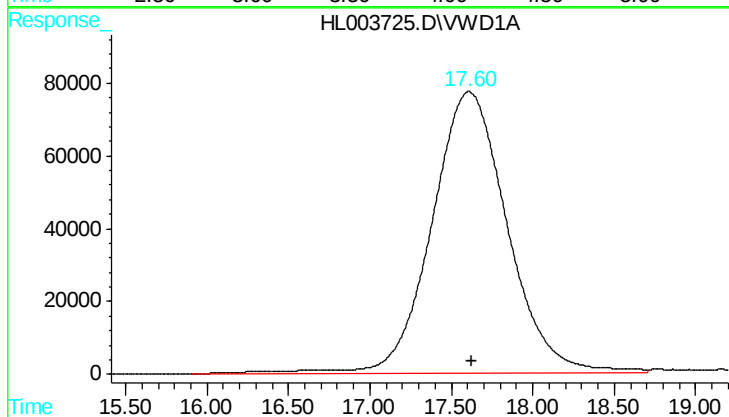
#15 4-Nitrotoluene

R.T.: 11.799 min
Delta R.T.: -0.019 min
Response: 5926382
Conc: 1019.06 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.759 min
Delta R.T.: -0.010 min
Response: 16476506
Conc: 1049.38 ug/L



#18 PETN

R.T.: 17.607 min
Delta R.T.: -0.021 min
Response: 25152109
Conc: 2715.99 ug/L