

Data File : H:\VOL1\HPLC\HPLC L\120329\HL002485.D Vial: 2
 Acq On : 30-Mar-2012, 14:23 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 30 15:41 2012 Quant Results File: HL032912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL032912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Mar 30 12:16:16 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	1.39	3866668	1015.232 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	=	338.41%#

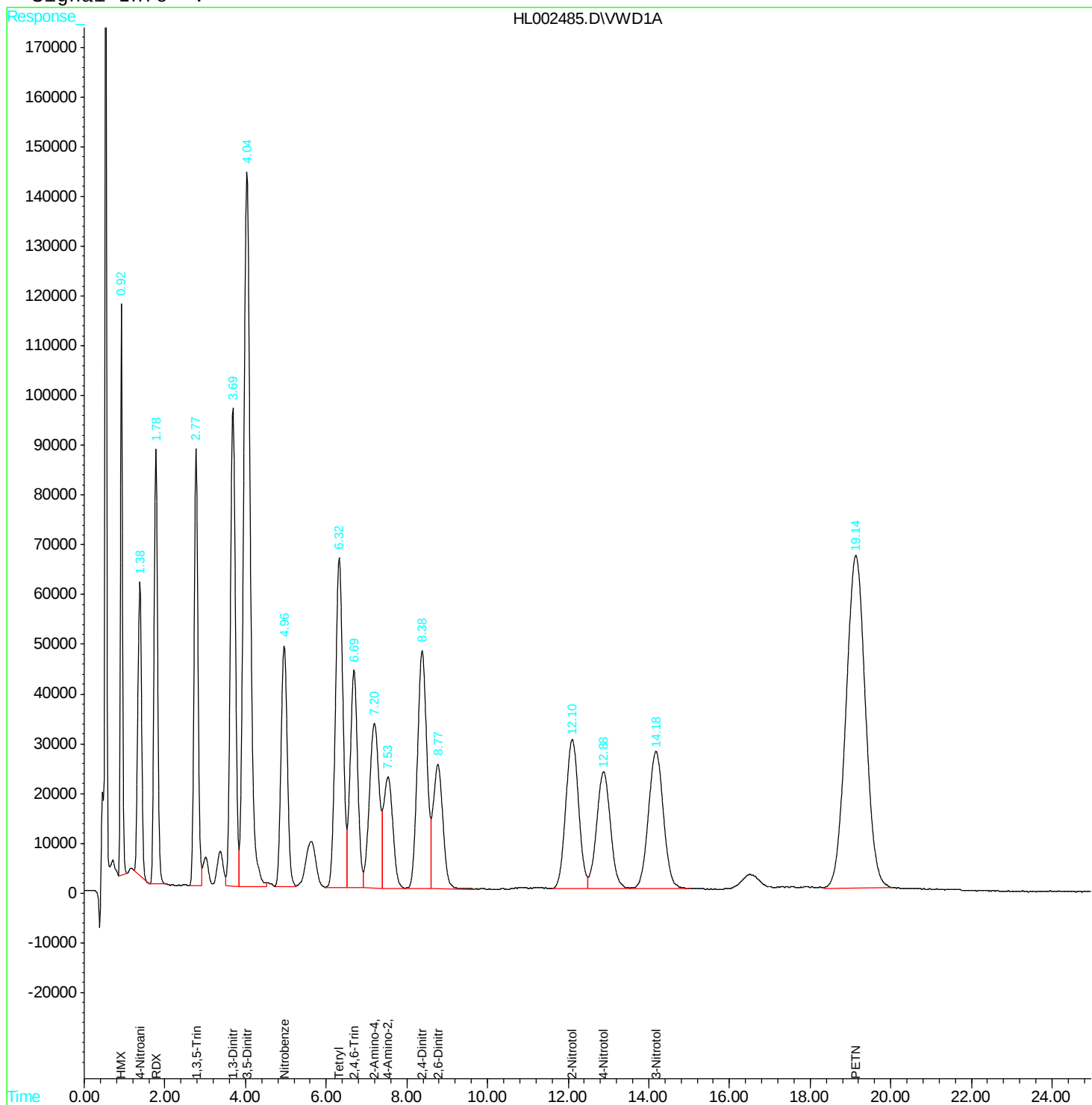
Target Compounds

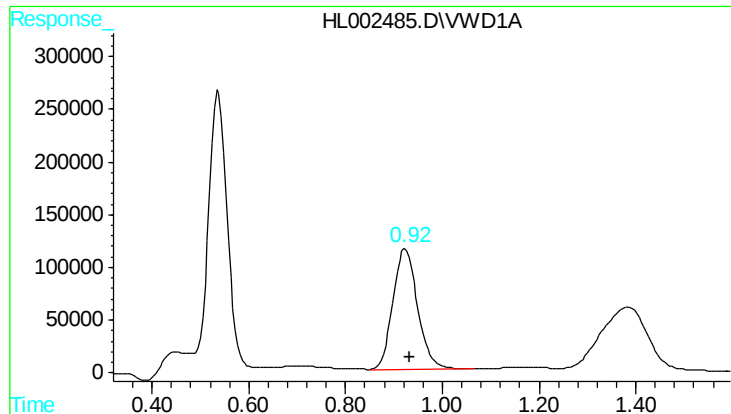
2) T	HMX	0.92f	4046970	923.036 ug/L
3) T	RDX	1.78f	5517157	1011.426 ug/L
4) T	1,3,5-Trinitrobenzene	2.77f	5948879	467.328 ug/L
5) T	Tetryl	6.33f	8645166	955.303 ug/L
6) T	2,4,6-Trinitrotoluene	6.69f	5700817	479.246 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.20f	5573412	496.922 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.53f	3592273	465.663 ug/L
9) T	2,4-Dinitrotoluene	8.38f	7845570	462.261 ug/L
10) T	2,6-Dinitrotoluene	8.77f	4223746	476.454 ug/L
11) T	1,3-Dinitrobenzene	3.69f	8406328	467.951 ug/L
12) T	Nitrobenzene	4.96f	5253871	498.582 ug/L
13) T	2-Nitrotoluene	12.10f	6704171	962.613 ug/L
14) T	3-Nitrotoluene	14.18f	7134559	997.897 ug/L
15) T	4-Nitrotoluene	12.88f	5615982	974.722 ug/L
16) T	3,5-Dinitroaniline	4.04f	16657795	991.774 ug/L
18) T	PETN	19.14f	22309259	2252.964 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Fri Mar 30 12:16:16 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

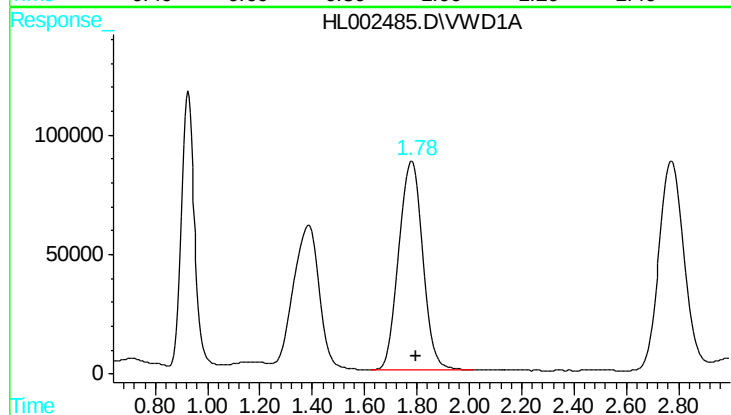
Volume Inj. :
Signal Phase :
Signal Info :





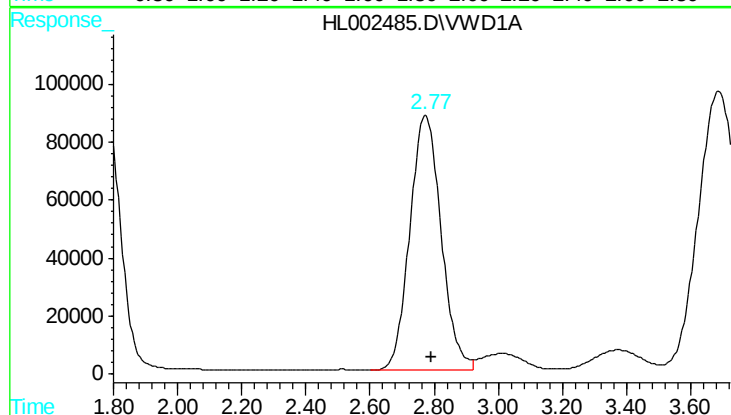
#2 HMX

R.T.: 0.924 min
Delta R.T.: -0.009 min
Response: 4046970
Conc: 923.04 ug/L



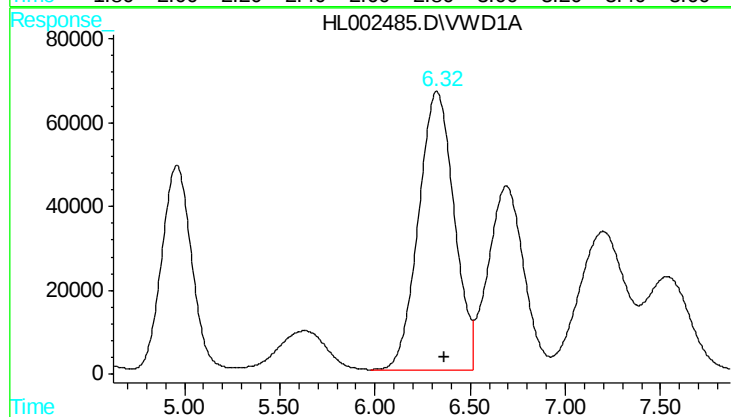
#3 RDX

R.T.: 1.781 min
Delta R.T.: -0.014 min
Response: 5517157
Conc: 1011.43 ug/L



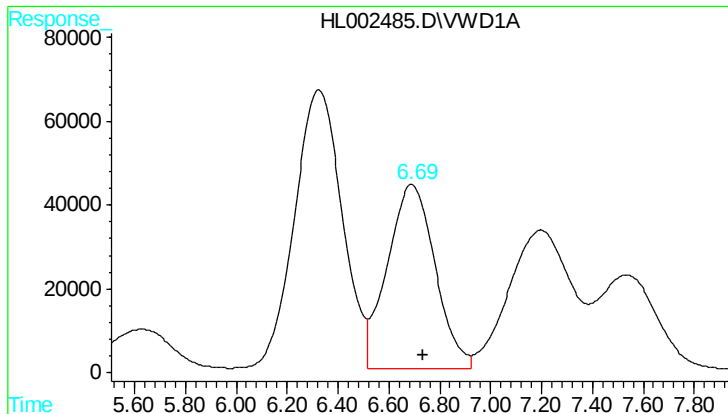
#4 1,3,5-Trinitrobenzene

R.T.: 2.774 min
Delta R.T.: -0.020 min
Response: 5948879
Conc: 467.33 ug/L



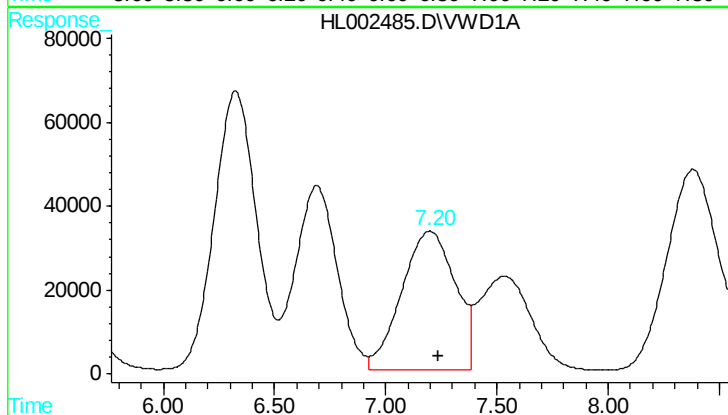
#5 Tetryl

R.T.: 6.325 min
Delta R.T.: -0.039 min
Response: 8645166
Conc: 955.30 ug/L



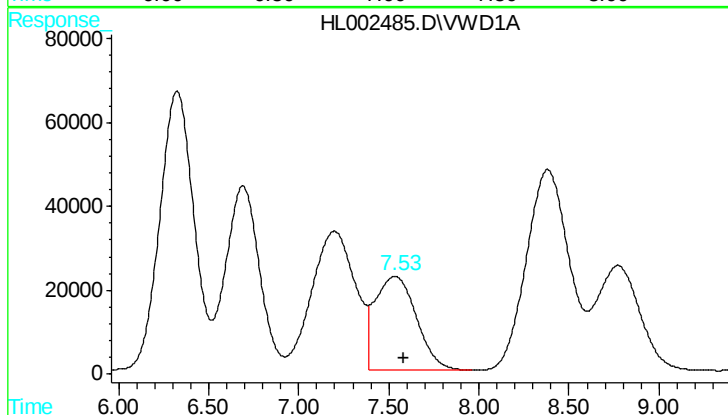
#6 2,4,6-Trinitrotoluene

R.T.: 6.690 min
Delta R.T.: -0.044 min
Response: 5700817
Conc: 479.25 ug/L



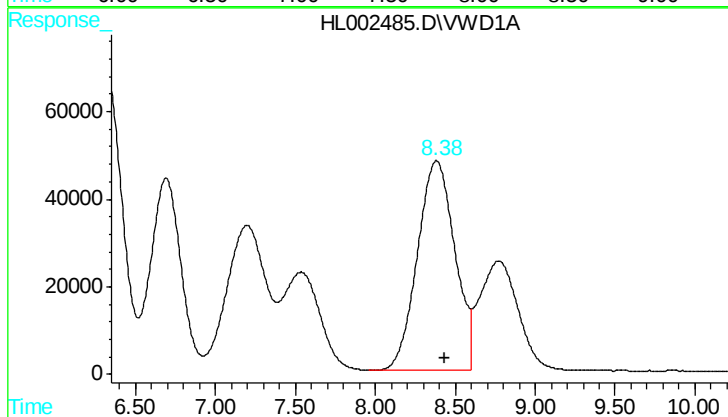
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.198 min
Delta R.T.: -0.042 min
Response: 5573412
Conc: 496.92 ug/L



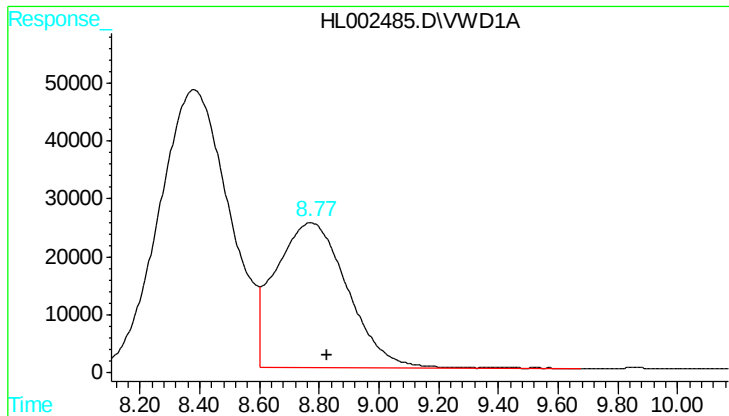
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.535 min
Delta R.T.: -0.046 min
Response: 3592273
Conc: 465.66 ug/L



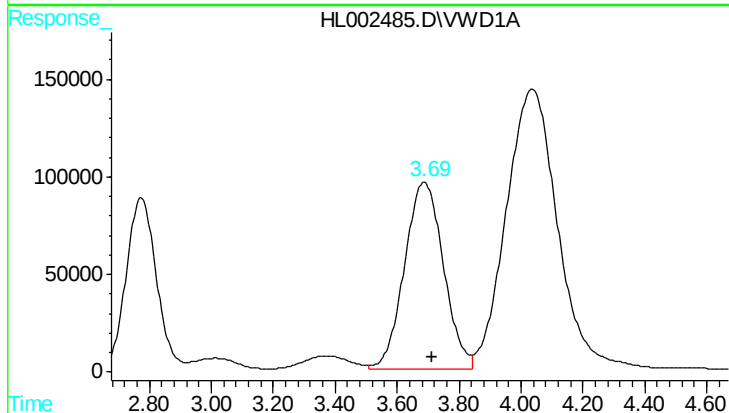
#9 2,4-Dinitrotoluene

R.T.: 8.382 min
Delta R.T.: -0.054 min
Response: 7845570
Conc: 462.26 ug/L



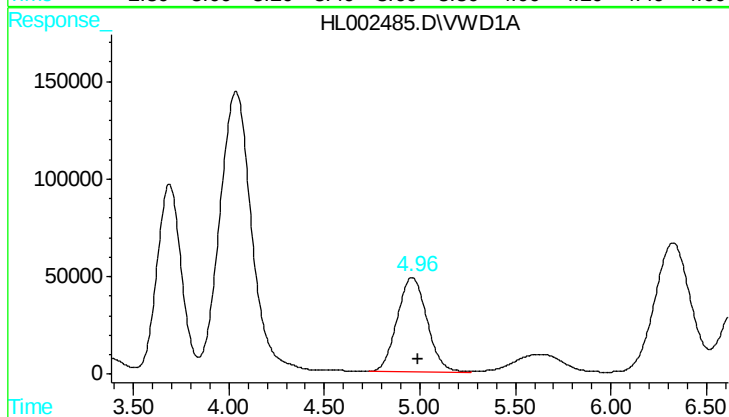
#10 2,6-Dinitrotoluene

R.T.: 8.772 min
Delta R.T.: -0.057 min
Response: 4223746
Conc: 476.45 ug/L



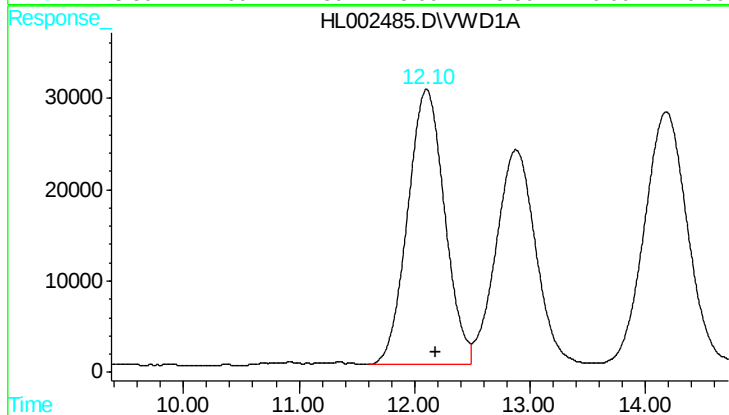
#11 1,3-Dinitrobenzene

R.T.: 3.689 min
Delta R.T.: -0.024 min
Response: 8406328
Conc: 467.95 ug/L



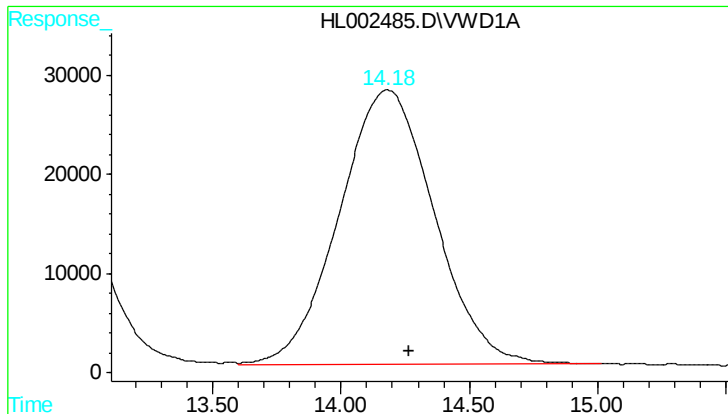
#12 Nitrobenzene

R.T.: 4.960 min
Delta R.T.: -0.032 min
Response: 5253871
Conc: 498.58 ug/L



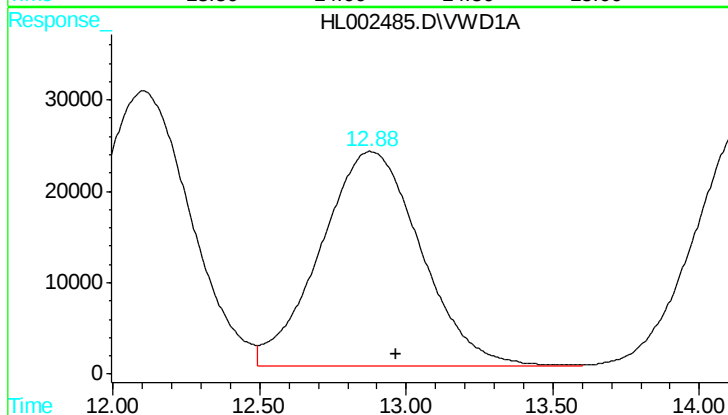
#13 2-Nitrotoluene

R.T.: 12.104 min
Delta R.T.: -0.077 min
Response: 6704171
Conc: 962.61 ug/L



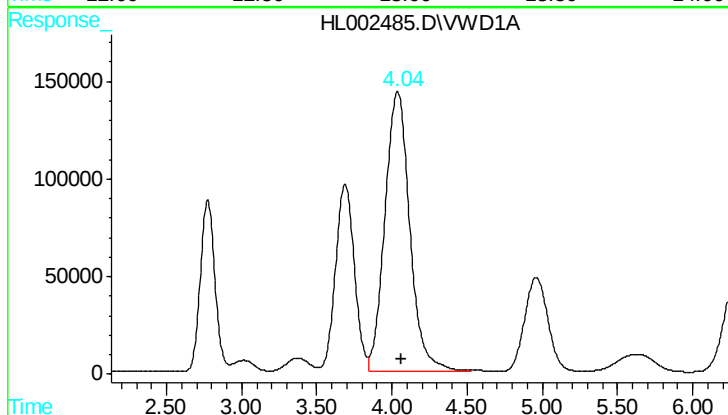
#14 3-Nitrotoluene

R.T.: 14.181 min
Delta R.T.: -0.087 min
Response: 7134559
Conc: 997.90 ug/L



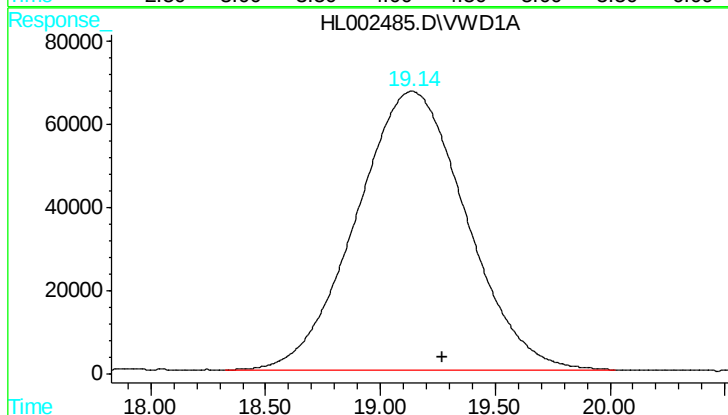
#15 4-Nitrotoluene

R.T.: 12.879 min
Delta R.T.: -0.086 min
Response: 5615982
Conc: 974.72 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.038 min
Delta R.T.: -0.025 min
Response: 16657795
Conc: 991.77 ug/L



#18 PETN

R.T.: 19.138 min
Delta R.T.: -0.130 min
Response: 22309259
Conc: 2252.96 ug/L