

Data File : H:\VOL1\HPLC\HPLC L\120327\HL002413.D Vial: 2
 Acq On : 28-Mar-2012, 15:59 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 28 16:25 2012 Quant Results File: HL022712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Tue Feb 28 14:18:34 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	1.38	3963630	1048.271 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	= 349.42%#	

Target Compounds

2) T	HMX	0.92	4177815	1057.113 ug/L
3) T	RDX	1.78	5673649	1076.428 ug/L
4) T	1,3,5-Trinitrobenzene	2.77	6142748	503.920 ug/L
5) T	Tetryl	6.28	8969948	1033.480 ug/L
6) T	2,4,6-Trinitrotoluene	6.65	5829463	516.725 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.15	5753628	532.937 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.49	3663334	484.869 ug/L
9) T	2,4-Dinitrotoluene	8.33	8044546	494.147 ug/L
10) T	2,6-Dinitrotoluene	8.72	4304202	486.225 ug/L
11) T	1,3-Dinitrobenzene	3.68	8611731	510.922 ug/L
12) T	Nitrobenzene	4.94	5356948	499.795 ug/L
13) T	2-Nitrotoluene	12.03	6945901	1012.756 ug/L
14) T	3-Nitrotoluene	14.09	7453568	1023.405 ug/L
15) T	4-Nitrotoluene	12.80	5897192	1053.350 ug/L
16) T	3,5-Dinitroaniline	4.02	16882983	1049.137 ug/L
18) T	PETN	19.02	22849658	2399.181 ug/L

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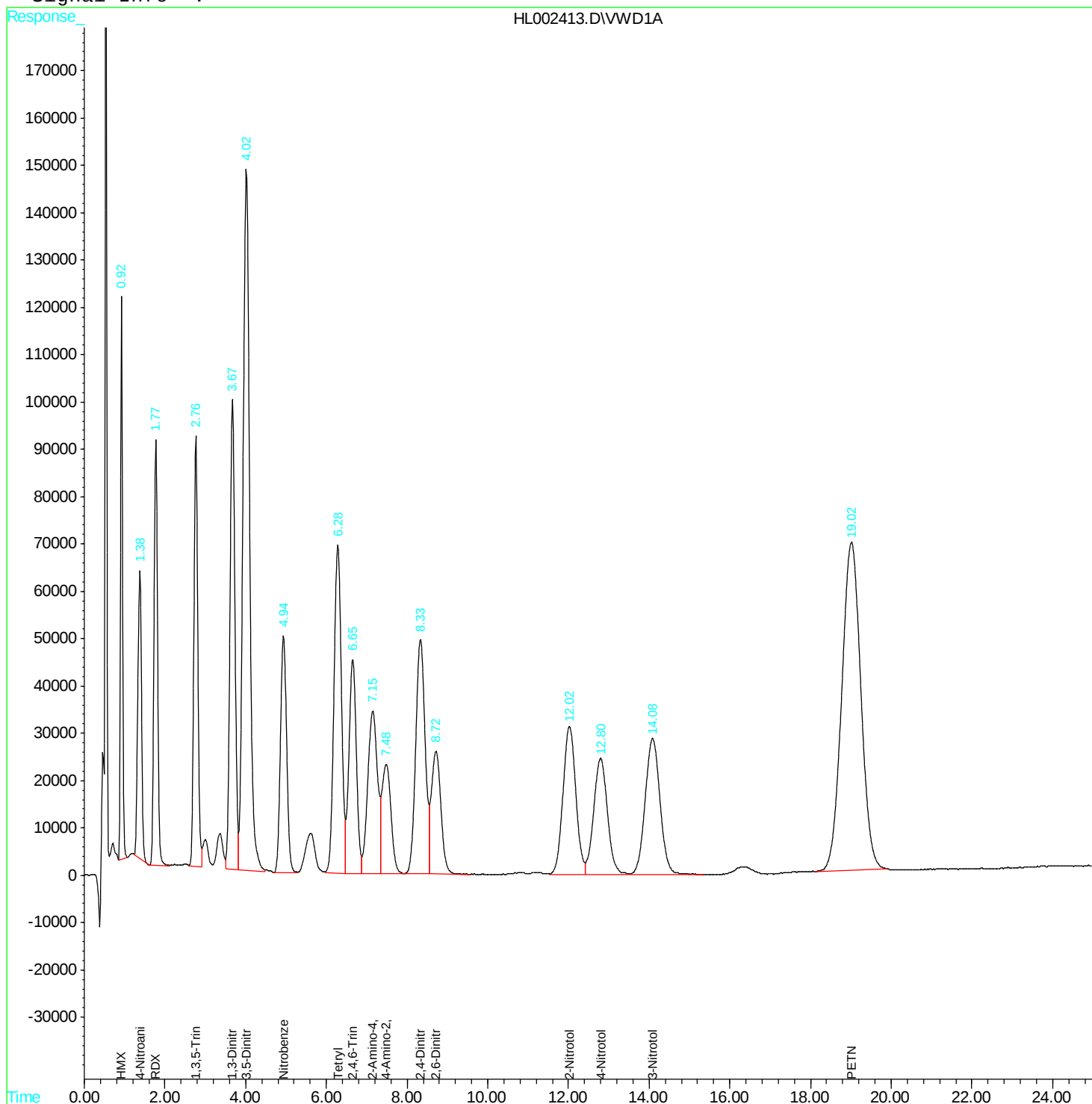
Response via : Multiple Level Calibration

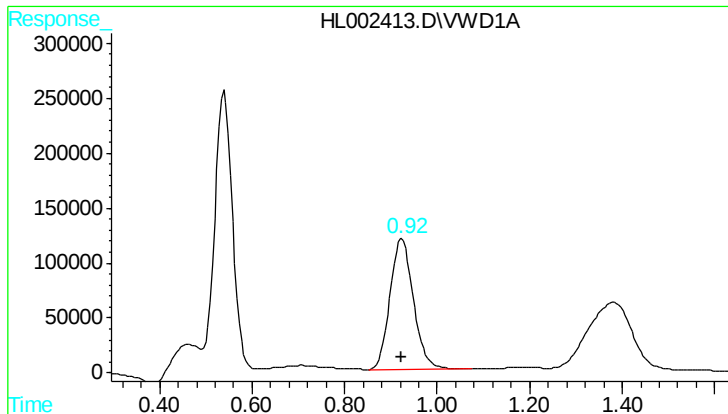
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

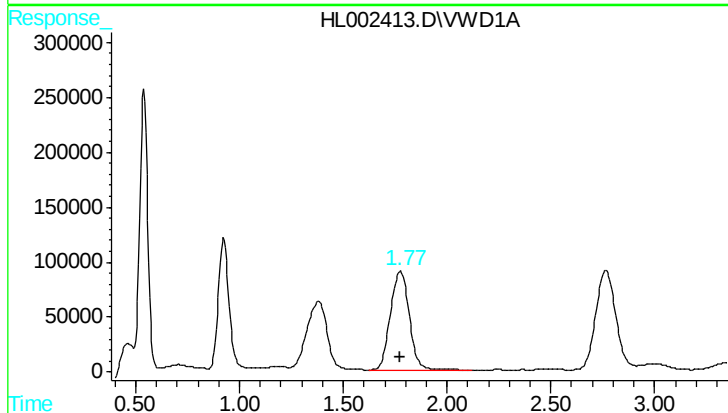
Signal Info :





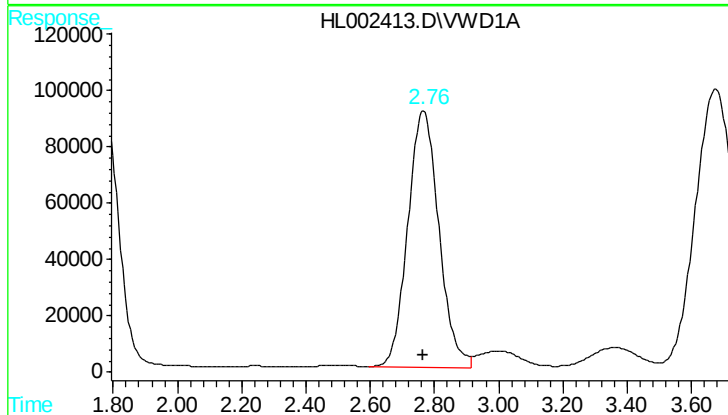
#2 HMX

R.T.: 0.924 min
Delta R.T.: 0.002 min
Response: 4177815
Conc: 1057.11 ug/L



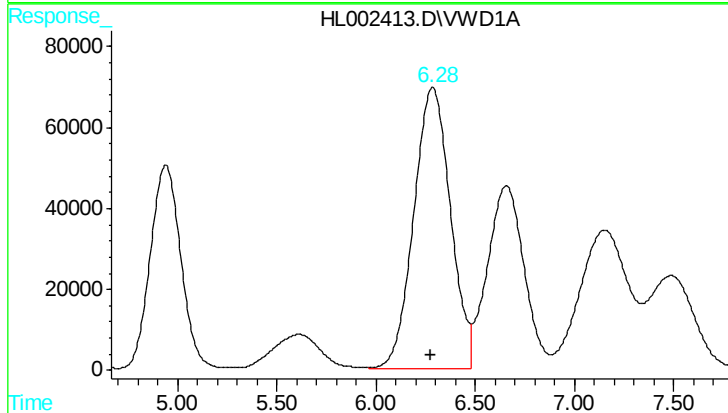
#3 RDX

R.T.: 1.777 min
Delta R.T.: 0.004 min
Response: 5673649
Conc: 1076.43 ug/L



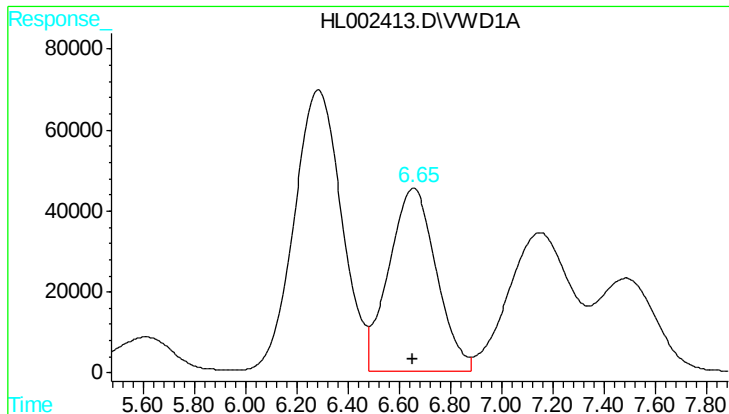
#4 1,3,5-Trinitrobenzene

R.T.: 2.766 min
Delta R.T.: 0.002 min
Response: 6142748
Conc: 503.92 ug/L



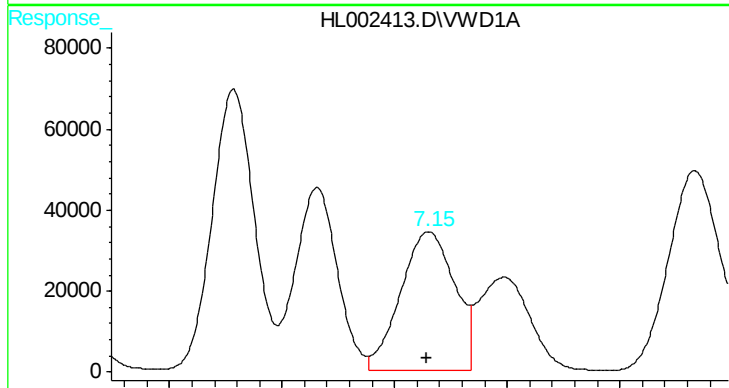
#5 Tetryl

R.T.: 6.284 min
Delta R.T.: 0.010 min
Response: 8969948
Conc: 1033.48 ug/L



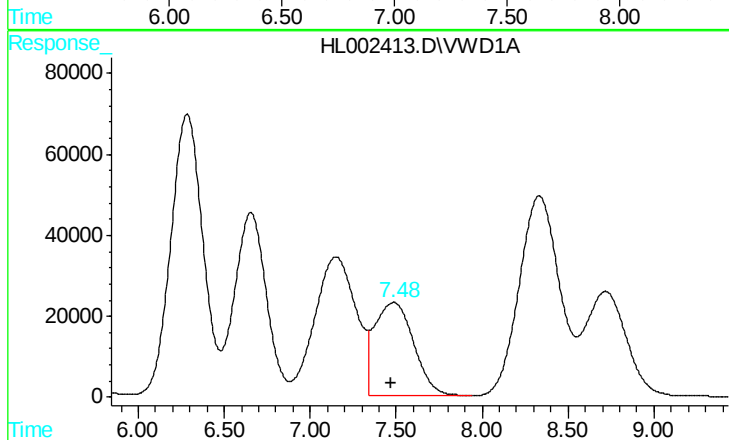
#6 2,4,6-Trinitrotoluene

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 5829463
Conc: 516.73 ug/L



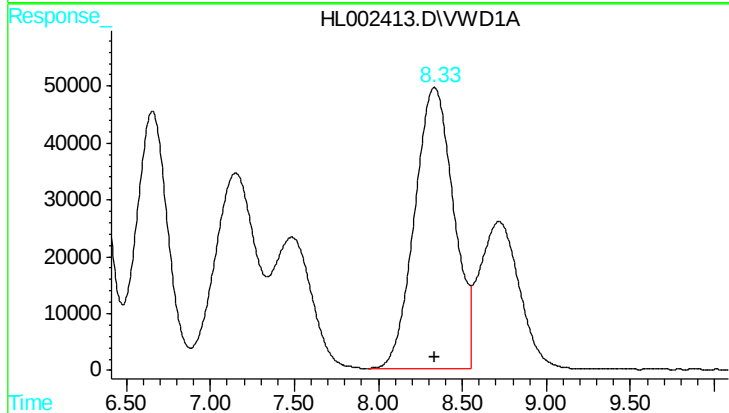
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.151 min
Delta R.T.: 0.008 min
Response: 5753628
Conc: 532.94 ug/L



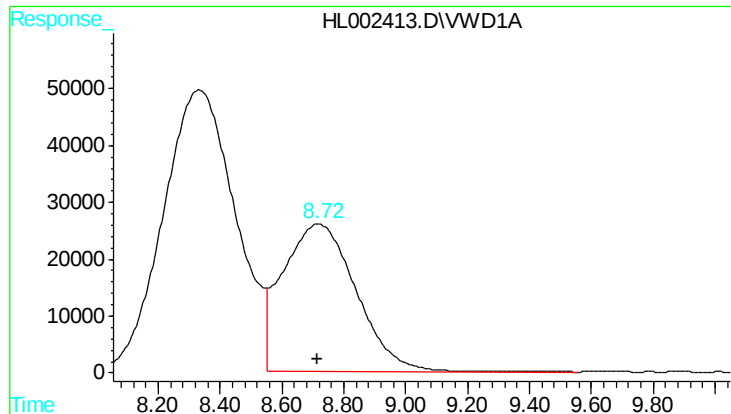
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.485 min
Delta R.T.: 0.012 min
Response: 3663334
Conc: 484.87 ug/L



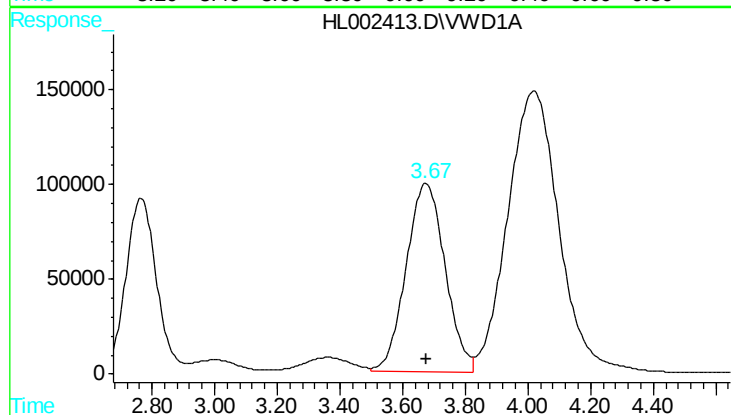
#9 2,4-Dinitrotoluene

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 8044546
Conc: 494.15 ug/L



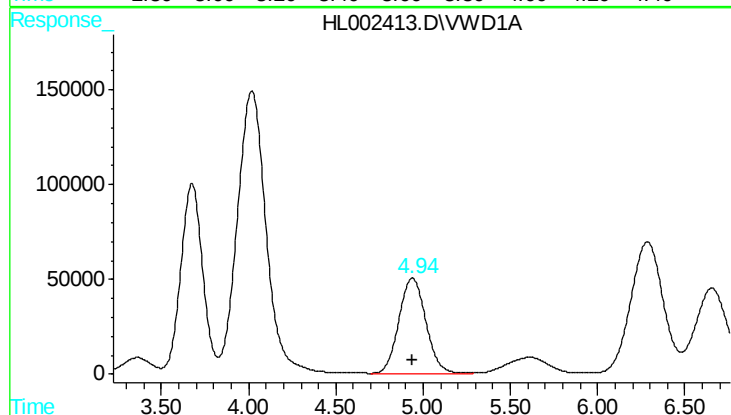
#10 2,6-Dinitrotoluene

R.T.: 8.718 min
Delta R.T.: 0.001 min
Response: 4304202
Conc: 486.22 ug/L



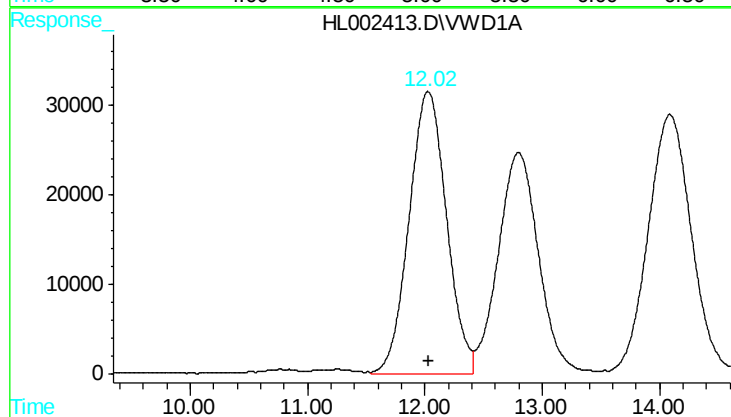
#11 1,3-Dinitrobenzene

R.T.: 3.675 min
Delta R.T.: 0.001 min
Response: 8611731
Conc: 510.92 ug/L



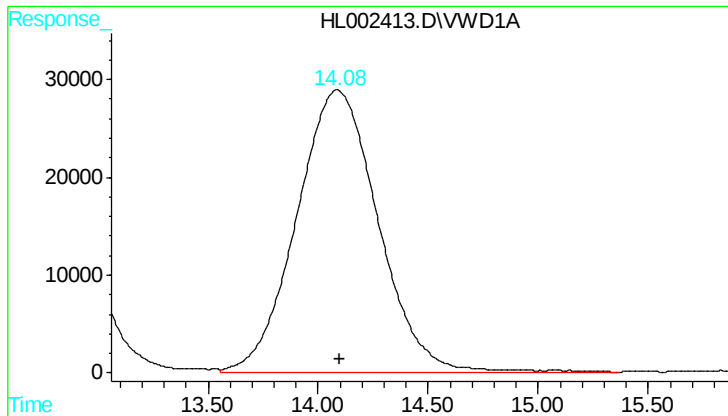
#12 Nitrobenzene

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 5356948
Conc: 499.79 ug/L



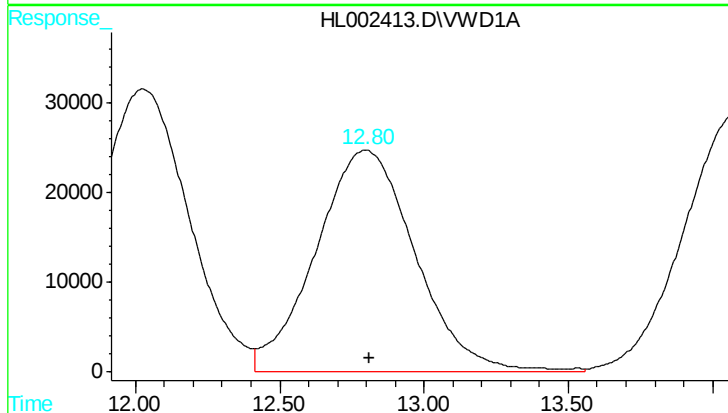
#13 2-Nitrotoluene

R.T.: 12.026 min
Delta R.T.: -0.012 min
Response: 6945901
Conc: 1012.76 ug/L



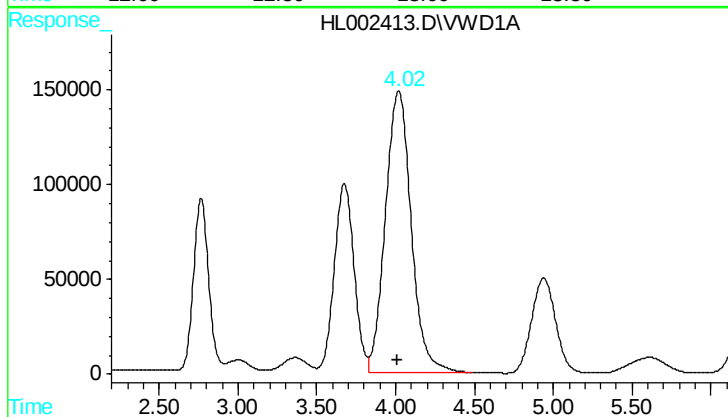
#14 3-Nitrotoluene

R.T.: 14.087 min
Delta R.T.: -0.014 min
Response: 7453568
Conc: 1023.41 ug/L



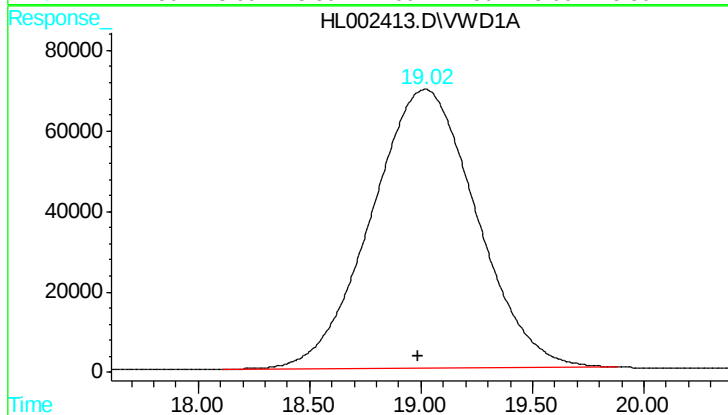
#15 4-Nitrotoluene

R.T.: 12.798 min
Delta R.T.: -0.013 min
Response: 5897192
Conc: 1053.35 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.020 min
Delta R.T.: 0.005 min
Response: 16882983
Conc: 1049.14 ug/L



#18 PETN

R.T.: 19.019 min
Delta R.T.: 0.034 min
Response: 22849658
Conc: 2399.18 ug/L