

Data File : H:\VOL1\HPLC\HPLC L\120329\HL002438.D Vial: 2
 Acq On : 29-Mar-2012, 17:04 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 30 12:14 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	1.40	3862917	1014.247 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 338.08%#

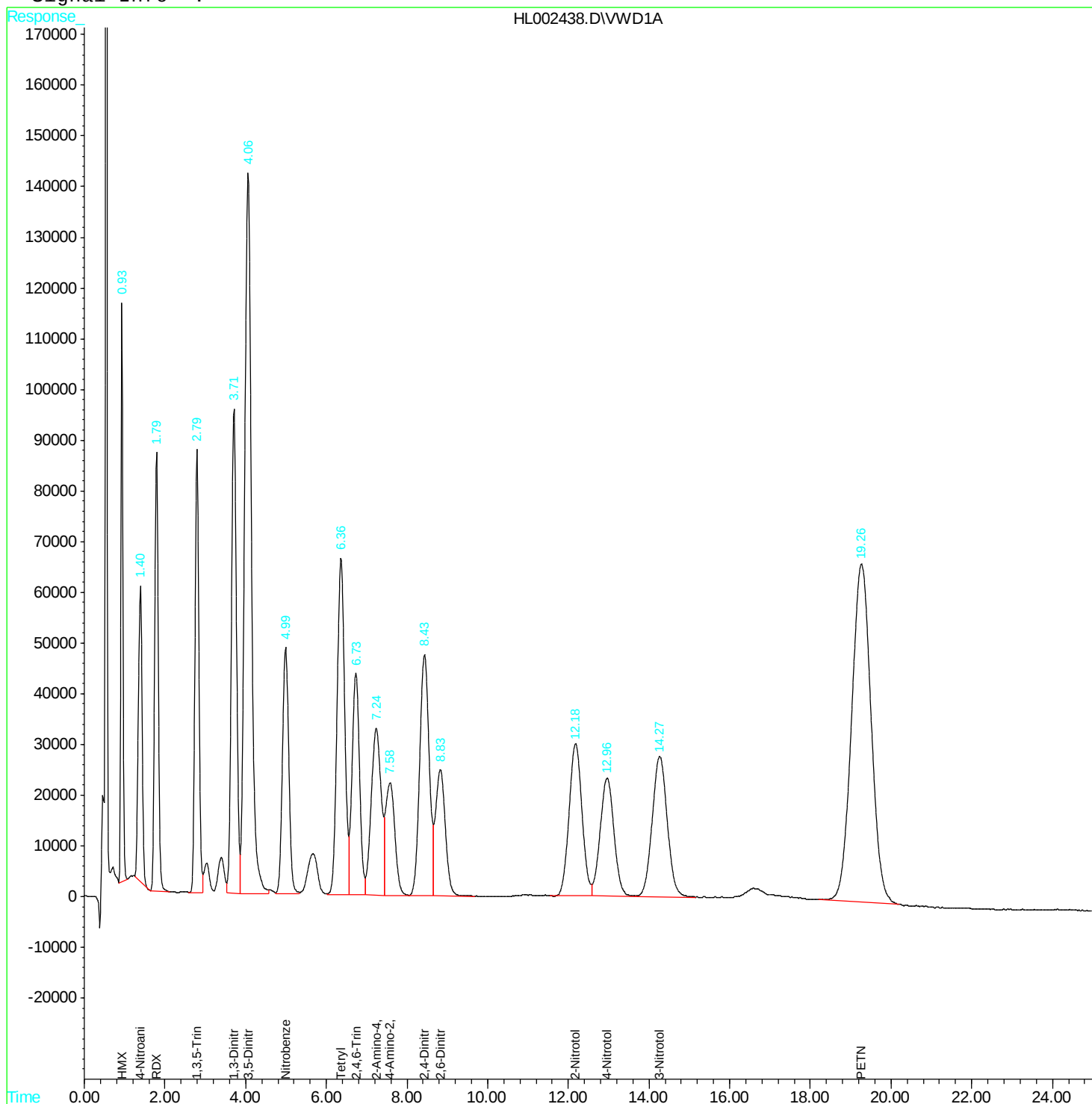
Target Compounds

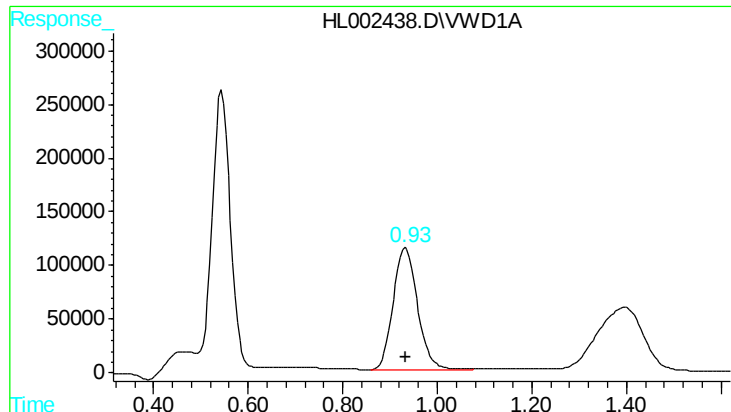
2) T	HMX	0.93	4046542	922.938 ug/L
3) T	RDX	1.79	5547961	1017.073 ug/L
4) T	1,3,5-Trinitrobenzene	2.79	5969355	468.936 ug/L
5) T	Tetryl	6.36	8717064	963.248 ug/L
6) T	2,4,6-Trinitrotoluene	6.73	5705009	479.598 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.24	5602659	499.530 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.58	3617481	468.930 ug/L
9) T	2,4-Dinitrotoluene	8.44	7858769	463.039 ug/L
10) T	2,6-Dinitrotoluene	8.83	4205852	474.435 ug/L
11) T	1,3-Dinitrobenzene	3.71	8418698	468.640 ug/L
12) T	Nitrobenzene	4.99	5347161	507.435 ug/L
13) T	2-Nitrotoluene	12.18	6673194	958.165 ug/L
14) T	3-Nitrotoluene	14.27	7178327	1004.019 ug/L
15) T	4-Nitrotoluene	12.96	5545282	962.451 ug/L
16) T	3,5-Dinitroaniline	4.06	16722447	995.623 ug/L
18) T	PETN	19.27	22380693	2260.178 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

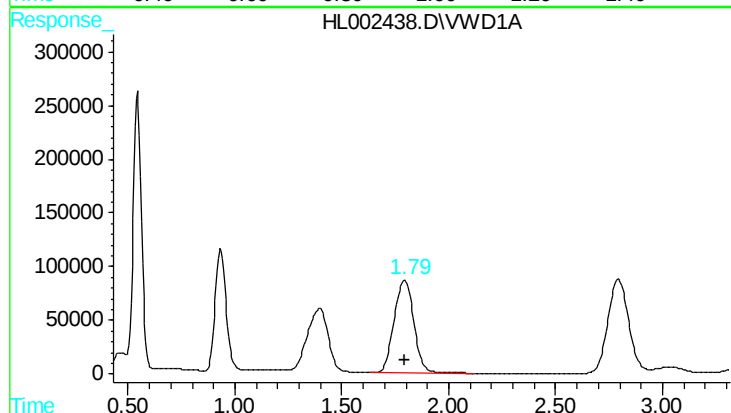
Volume Inj. :
Signal Phase :
Signal Info :





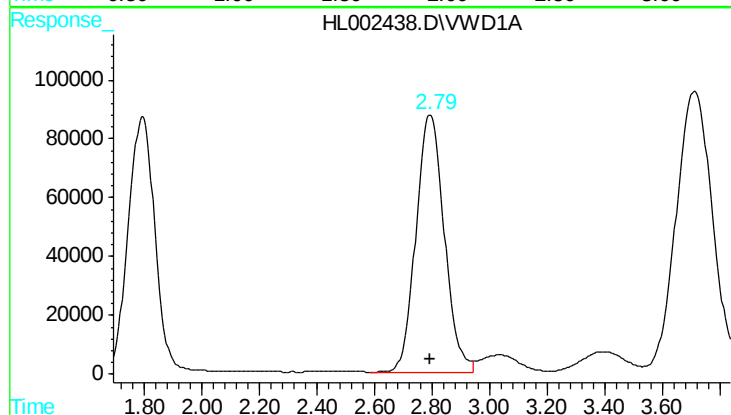
#2 HMX

R.T.: 0.933 min
Delta R.T.: 0.000 min
Response: 4046542
Conc: 922.94 ug/L



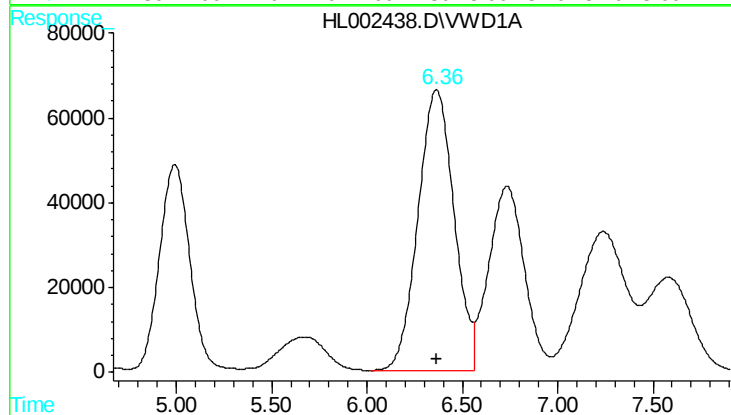
#3 RDX

R.T.: 1.795 min
Delta R.T.: 0.000 min
Response: 5547961
Conc: 1017.07 ug/L



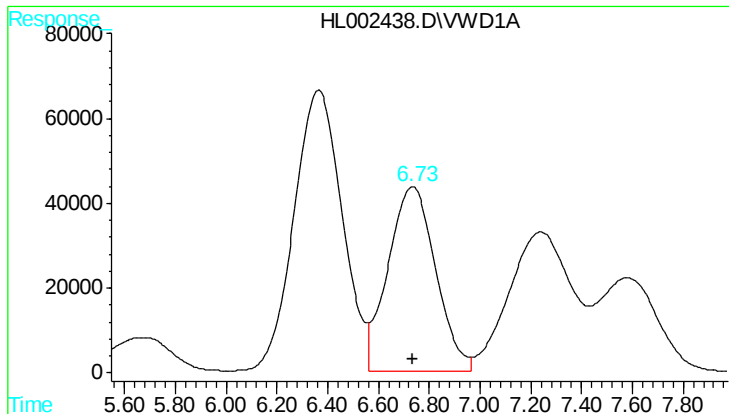
#4 1,3,5-Trinitrobenzene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 5969355
Conc: 468.94 ug/L



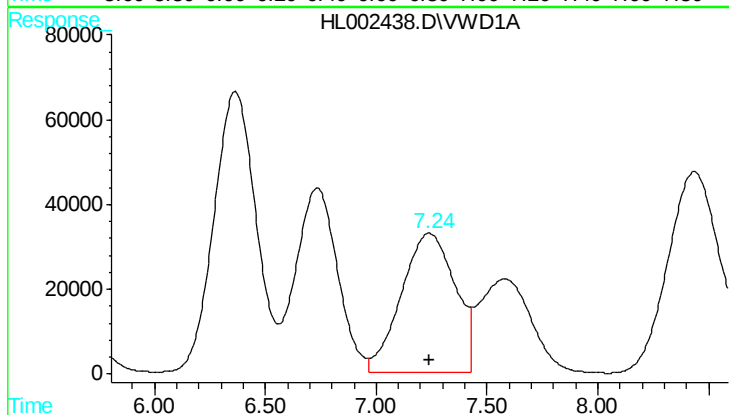
#5 Tetryl

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 8717064
Conc: 963.25 ug/L



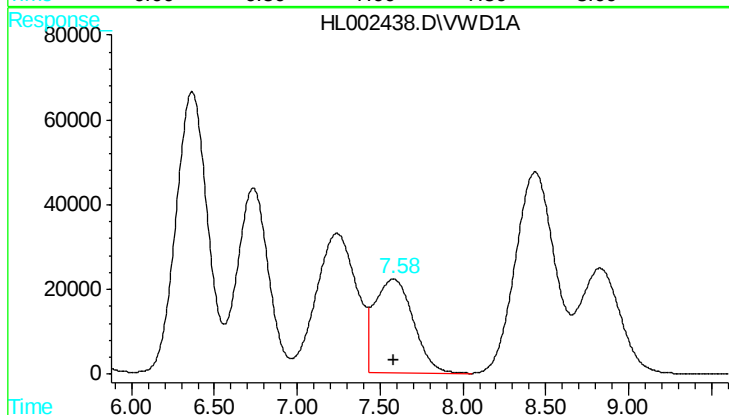
#6 2,4,6-Trinitrotoluene

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 5705009
Conc: 479.60 ug/L



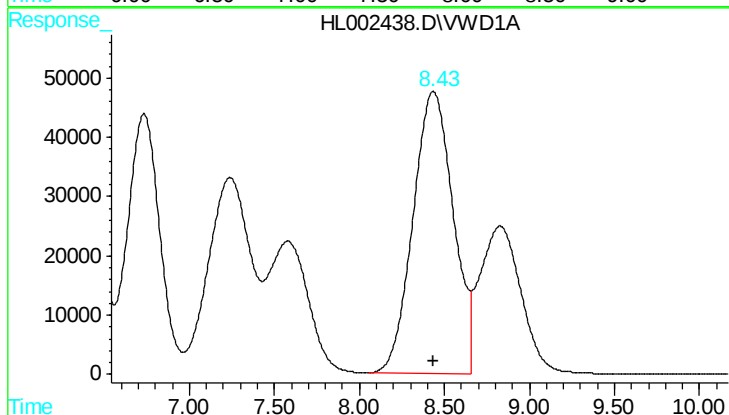
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 5602659
Conc: 499.53 ug/L



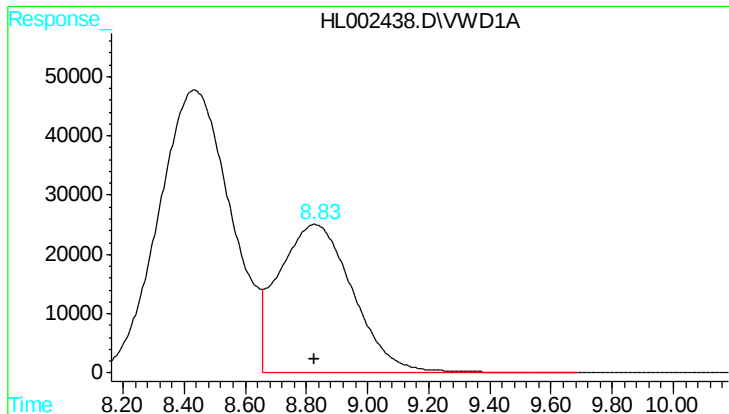
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 3617481
Conc: 468.93 ug/L



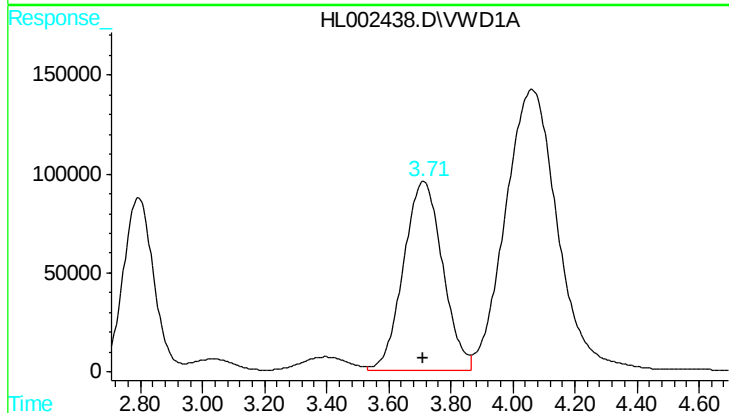
#9 2,4-Dinitrotoluene

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 7858769
Conc: 463.04 ug/L



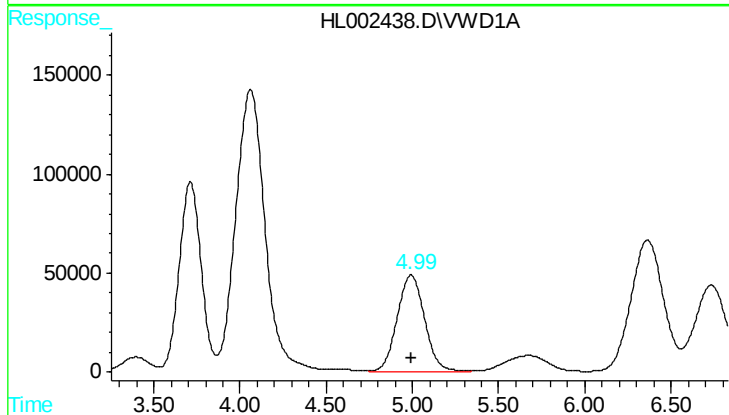
#10 2,6-Dinitrotoluene

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4205852
Conc: 474.44 ug/L



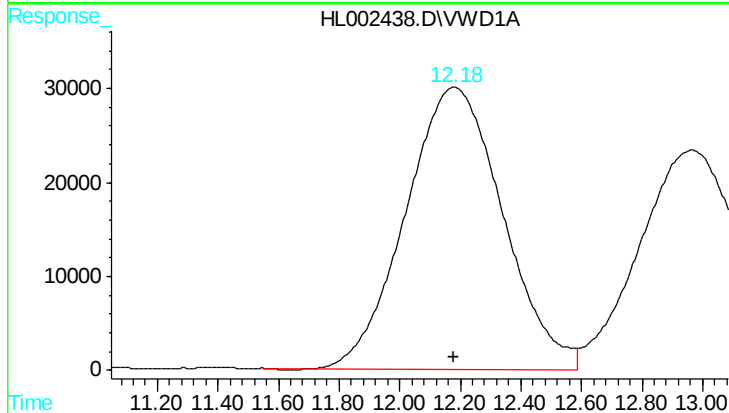
#11 1,3-Dinitrobenzene

R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 8418698
Conc: 468.64 ug/L



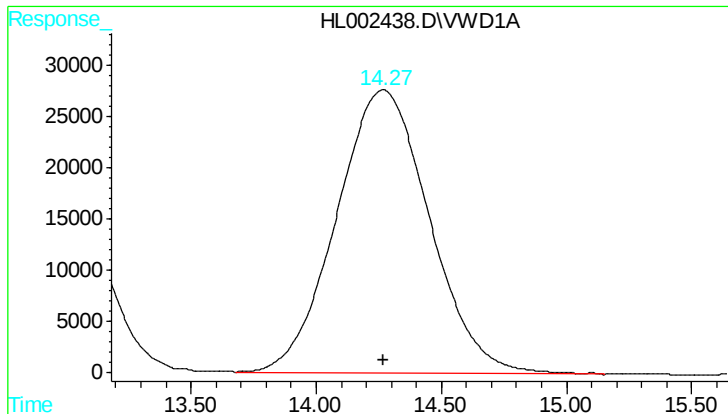
#12 Nitrobenzene

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 5347161
Conc: 507.43 ug/L



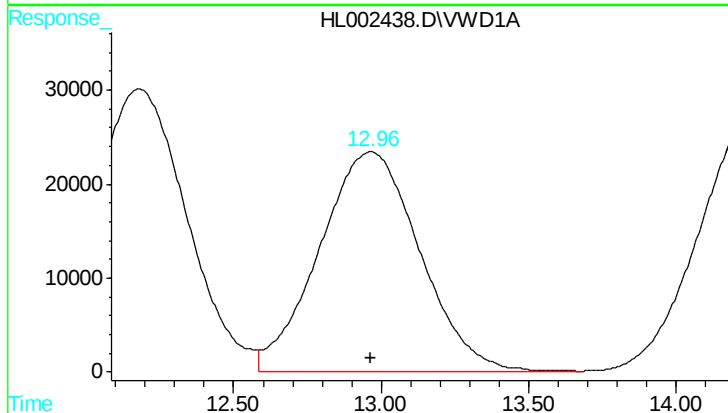
#13 2-Nitrotoluene

R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 6673194
Conc: 958.17 ug/L



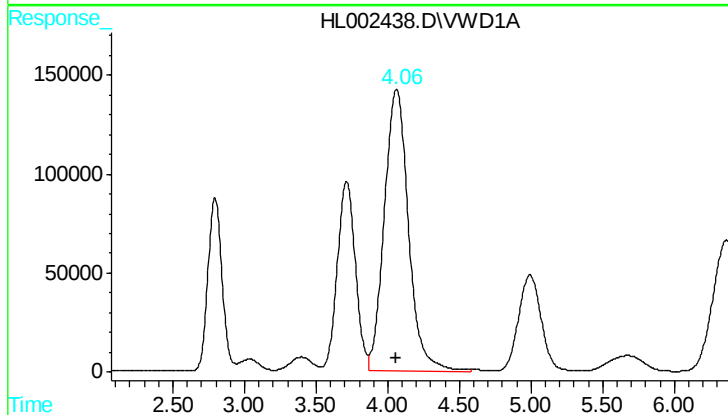
#14 3-Nitrotoluene

R.T.: 14.267 min
Delta R.T.: 0.000 min
Response: 7178327
Conc: 1004.02 ug/L



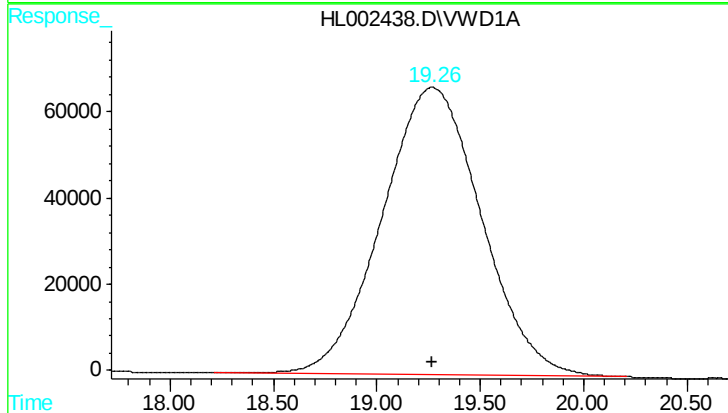
#15 4-Nitrotoluene

R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 5545282
Conc: 962.45 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 16722447
Conc: 995.62 ug/L



#18 PETN

R.T.: 19.268 min
Delta R.T.: 0.000 min
Response: 22380693
Conc: 2260.18 ug/L