

Data File : H:\VOL1\HPLC\HPLC L\120308\HL002042.D Vial: 2
 Acq On : 08-Mar-2012, 11:56 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 9 16:38 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 : Fri Mar 09 16:40:03 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	4235565	1120.190 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 373.40%#

Target Compounds

2) T	HMX	0.93	4325118	1094.385 ug/L
3) T	RDX	1.78	5955332	1129.870 ug/L
4) T	1,3,5-Trinitrobenzene	2.78	6371912	522.720 ug/L
5) T	Tetryl	6.32	9127113	1051.588 ug/L
6) T	2,4,6-Trinitrotoluene	6.70	6038972	535.296 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.20	5844104	541.318 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.54	3993590	528.581 ug/L
9) T	2,4-Dinitrotoluene	8.40	8393593	515.587 ug/L
10) T	2,6-Dinitrotoluene	8.79	4577072	517.049 ug/L
11) T	1,3-Dinitrobenzene	3.70	8985873	533.120 ug/L
12) T	Nitrobenzene	4.98	4821134	449.804 ug/L
13) T	2-Nitrotoluene	12.14	6379297	930.142 ug/L
14) T	3-Nitrotoluene	14.22	6933565	952.006 ug/L
15) T	4-Nitrotoluene	12.92	5591917	998.822 ug/L
16) T	3,5-Dinitroaniline	4.04	17362858	1078.957 ug/L
18) T	PETN	19.11	24145188	2535.210 ug/L

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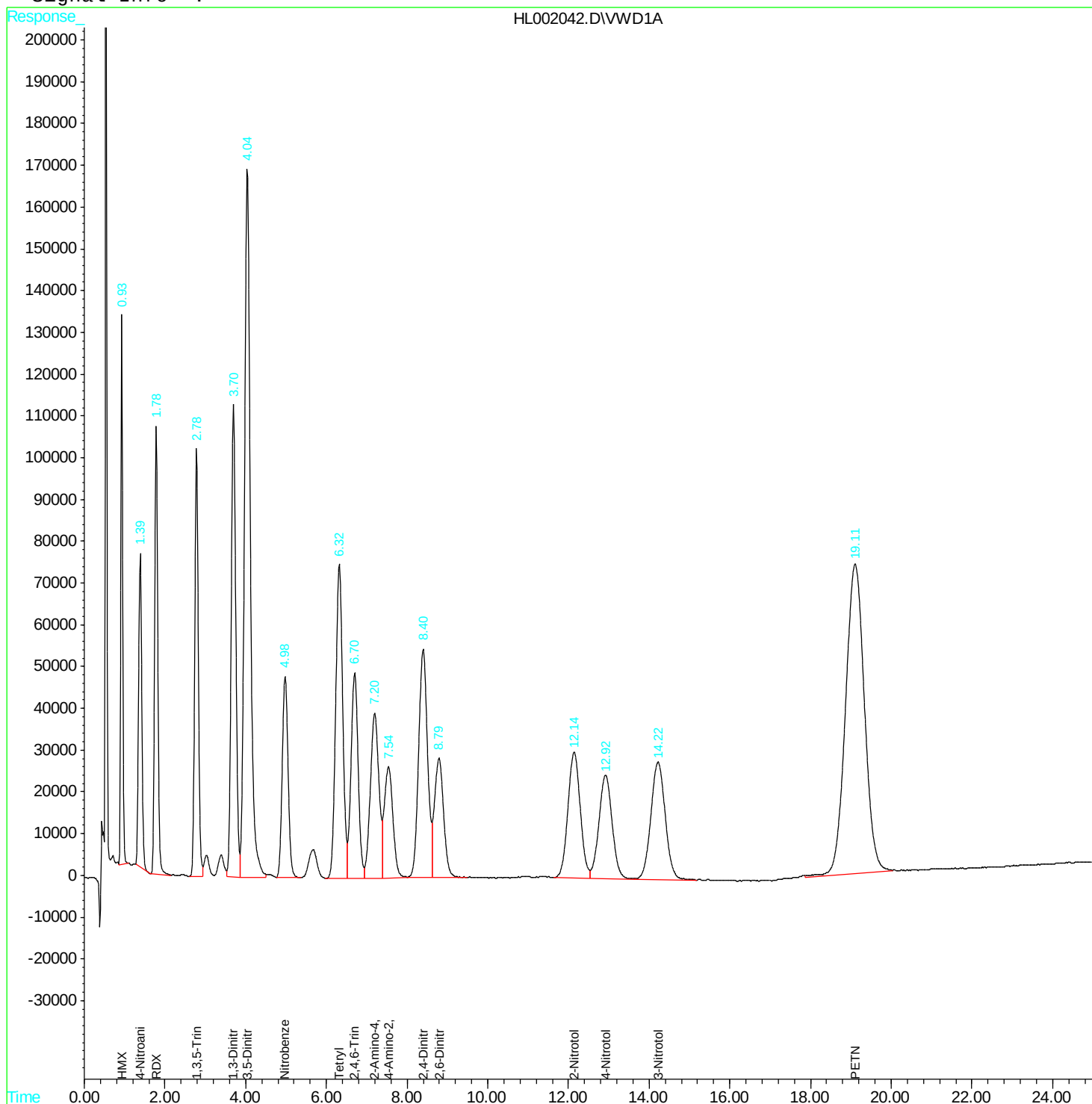
Response via : Multiple Level Calibration

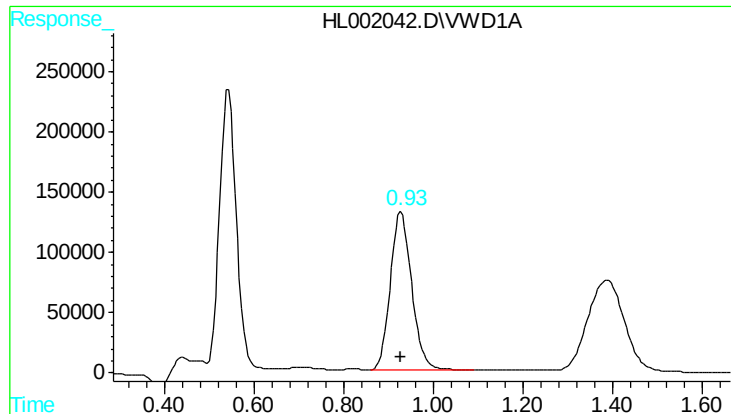
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

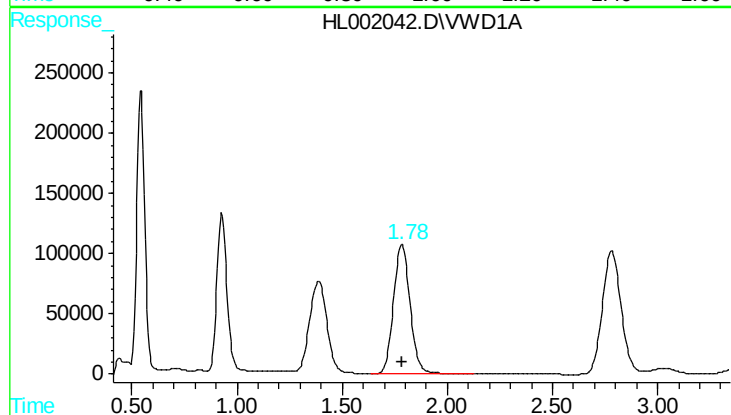
Signal Info :





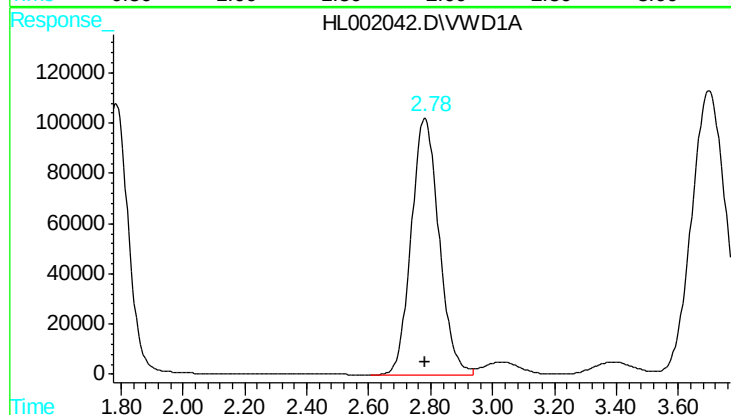
#2 HMX

R.T.: 0.928 min
Delta R.T.: 0.000 min
Response: 4325118
Conc: 1094.38 ug/L



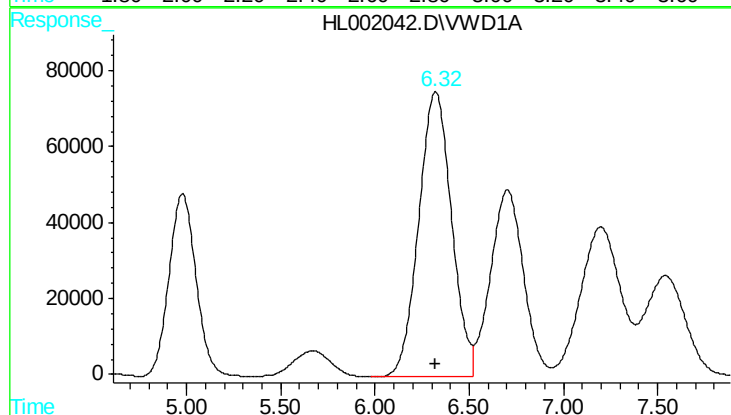
#3 RDX

R.T.: 1.784 min
Delta R.T.: 0.000 min
Response: 5955332
Conc: 1129.87 ug/L



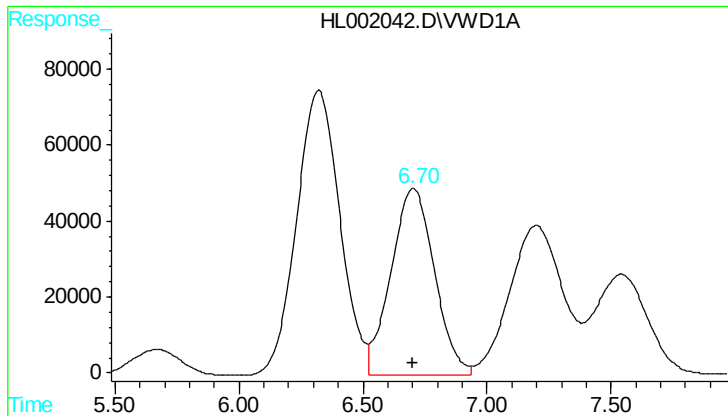
#4 1,3,5-Trinitrobenzene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 6371912
Conc: 522.72 ug/L



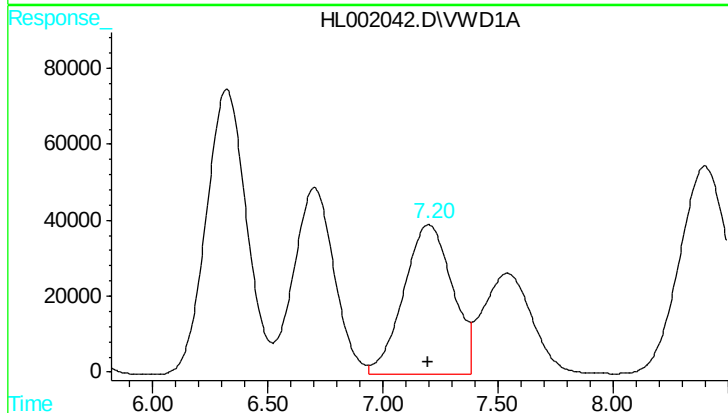
#5 Tetryl

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 9127113
Conc: 1051.59 ug/L



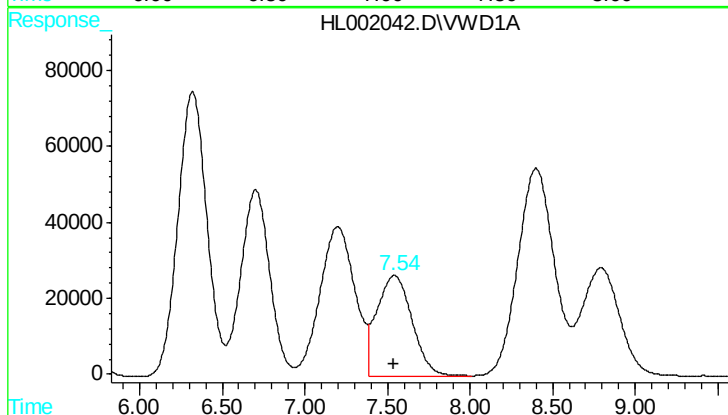
#6 2,4,6-Trinitrotoluene

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 6038972
Conc: 535.30 ug/L



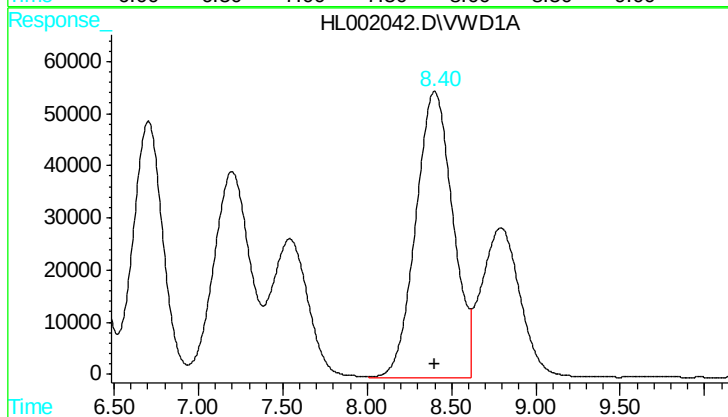
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 5844104
Conc: 541.32 ug/L



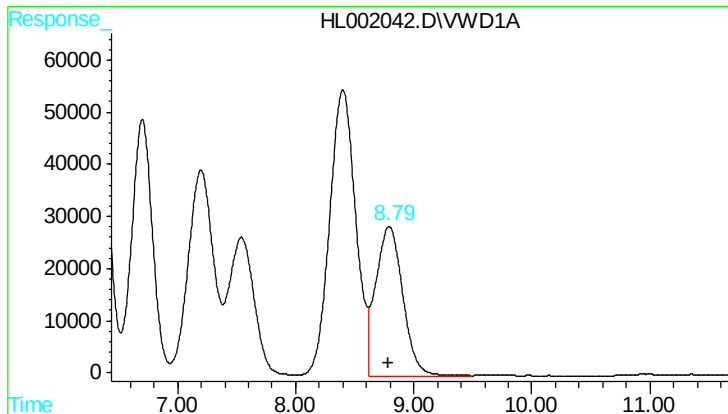
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 3993590
Conc: 528.58 ug/L



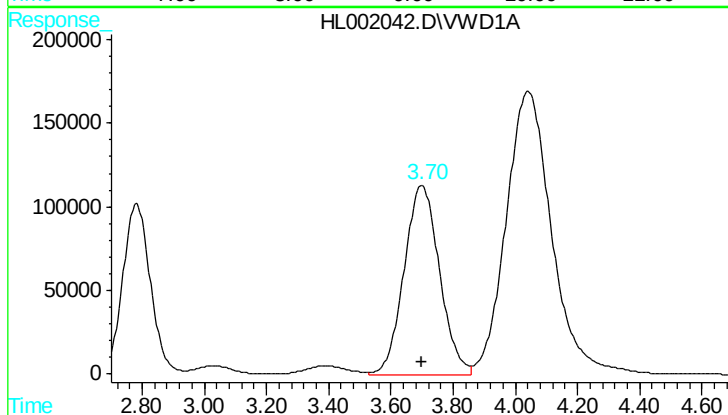
#9 2,4-Dinitrotoluene

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 8393593
Conc: 515.59 ug/L



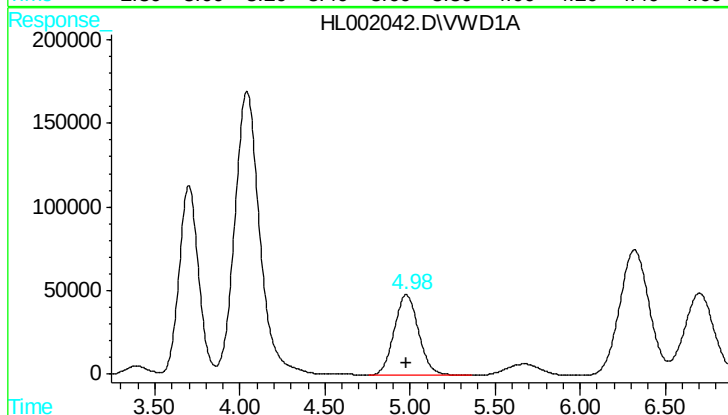
#10 2,6-Dinitrotoluene

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 4577072
Conc: 517.05 ug/L



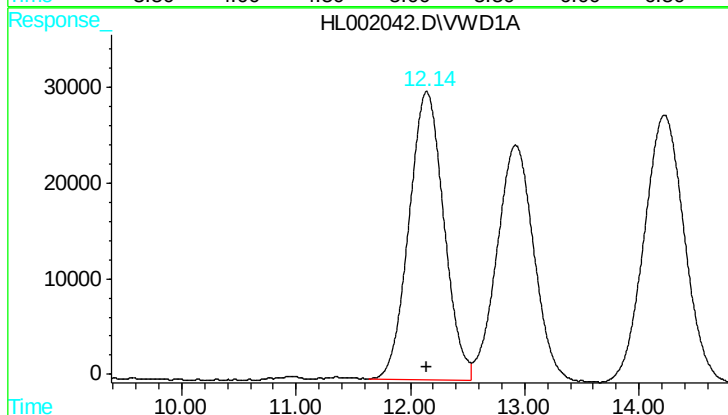
#11 1,3-Dinitrobenzene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 8985873
Conc: 533.12 ug/L



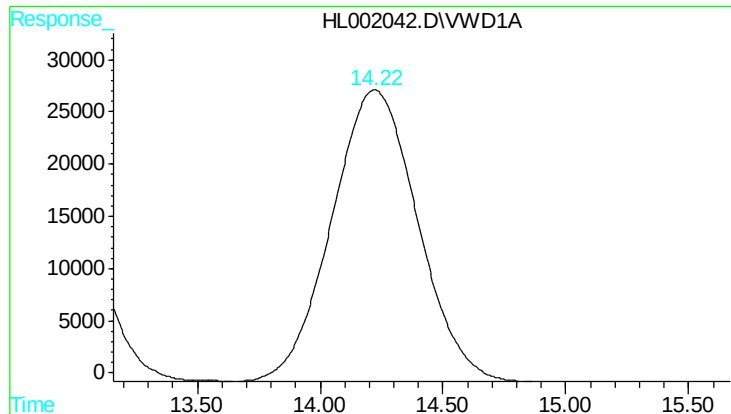
#12 Nitrobenzene

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 4821134
Conc: 449.80 ug/L



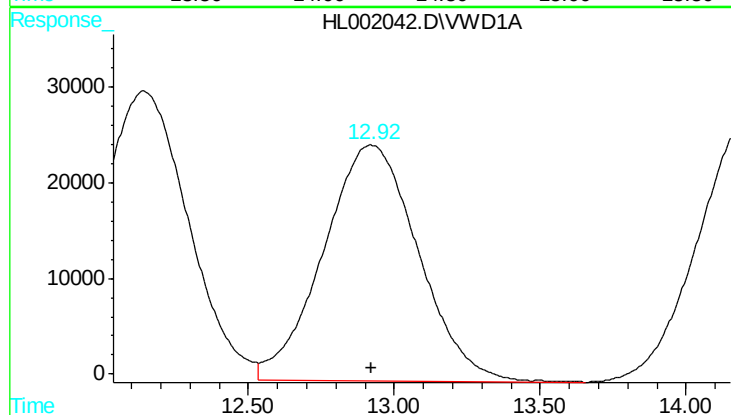
#13 2-Nitrotoluene

R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 6379297
Conc: 930.14 ug/L



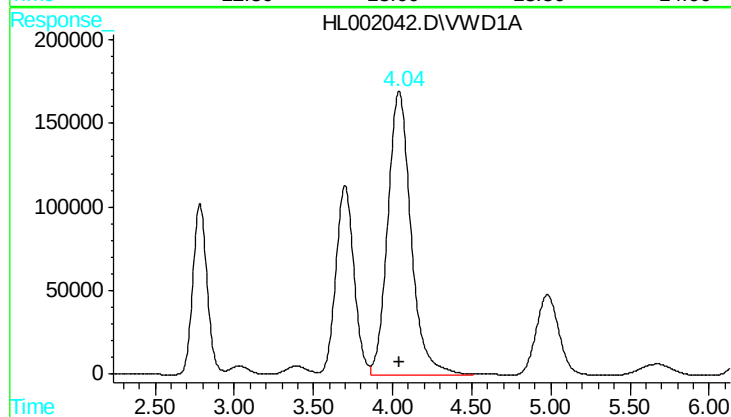
#14 3-Nitrotoluene

R.T.: 14.223 min
Delta R.T.: 0.000 min
Response: 6933565
Conc: 952.01 ug/L



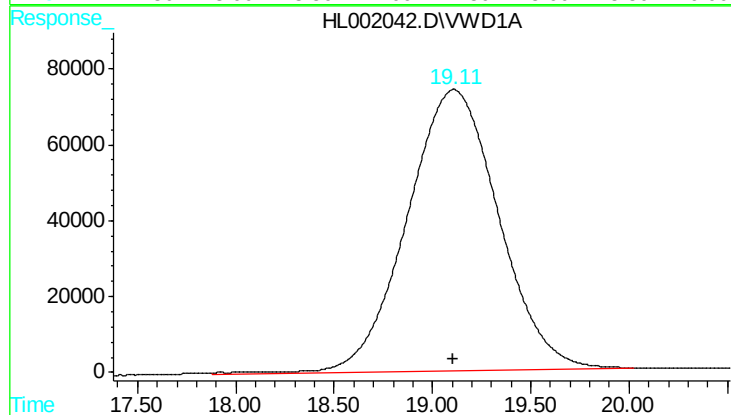
#15 4-Nitrotoluene

R.T.: 12.921 min
Delta R.T.: 0.000 min
Response: 5591917
Conc: 998.82 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 17362858
Conc: 1078.96 ug/L



#18 PETN

R.T.: 19.108 min
Delta R.T.: 0.000 min
Response: 24145188
Conc: 2535.21 ug/L