

Data File : H:\VOL1\HPLC\HPLC L\120411\HL002726.D Vial: 2
 Acq On : 11-Apr-2012, 17:09 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 12 10:27 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 : Thu Apr 12 10:28:42 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	1.41	3920201	1029.287 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 343.10%#

Target Compounds

2) T	HMX	0.94	4066403	927.468 ug/L
3) T	RDX	1.82	5688719	1042.877 ug/L
4) T	1,3,5-Trinitrobenzene	2.83	6106145	479.682 ug/L
5) T	Tetryl	6.47	8940545	987.943 ug/L
6) T	2,4,6-Trinitrotoluene	6.82	5908889	496.738 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.36	5711759	509.257 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.71	3710887	481.038 ug/L
9) T	2,4-Dinitrotoluene	8.55	7979381	470.145 ug/L
10) T	2,6-Dinitrotoluene	8.95	4324439	487.812 ug/L
11) T	1,3-Dinitrobenzene	3.76	8631957	480.511 ug/L
12) T	Nitrobenzene	5.05	5698537	540.780 ug/L
13) T	2-Nitrotoluene	12.34	6874105	987.013 ug/L
14) T	3-Nitrotoluene	14.45	7382369	1032.557 ug/L
15) T	4-Nitrotoluene	13.13	5818720	1009.910 ug/L
16) T	3,5-Dinitroaniline	4.12	17375314	1034.494 ug/L
18) T	PETN	19.59	22784563	2300.964 ug/L

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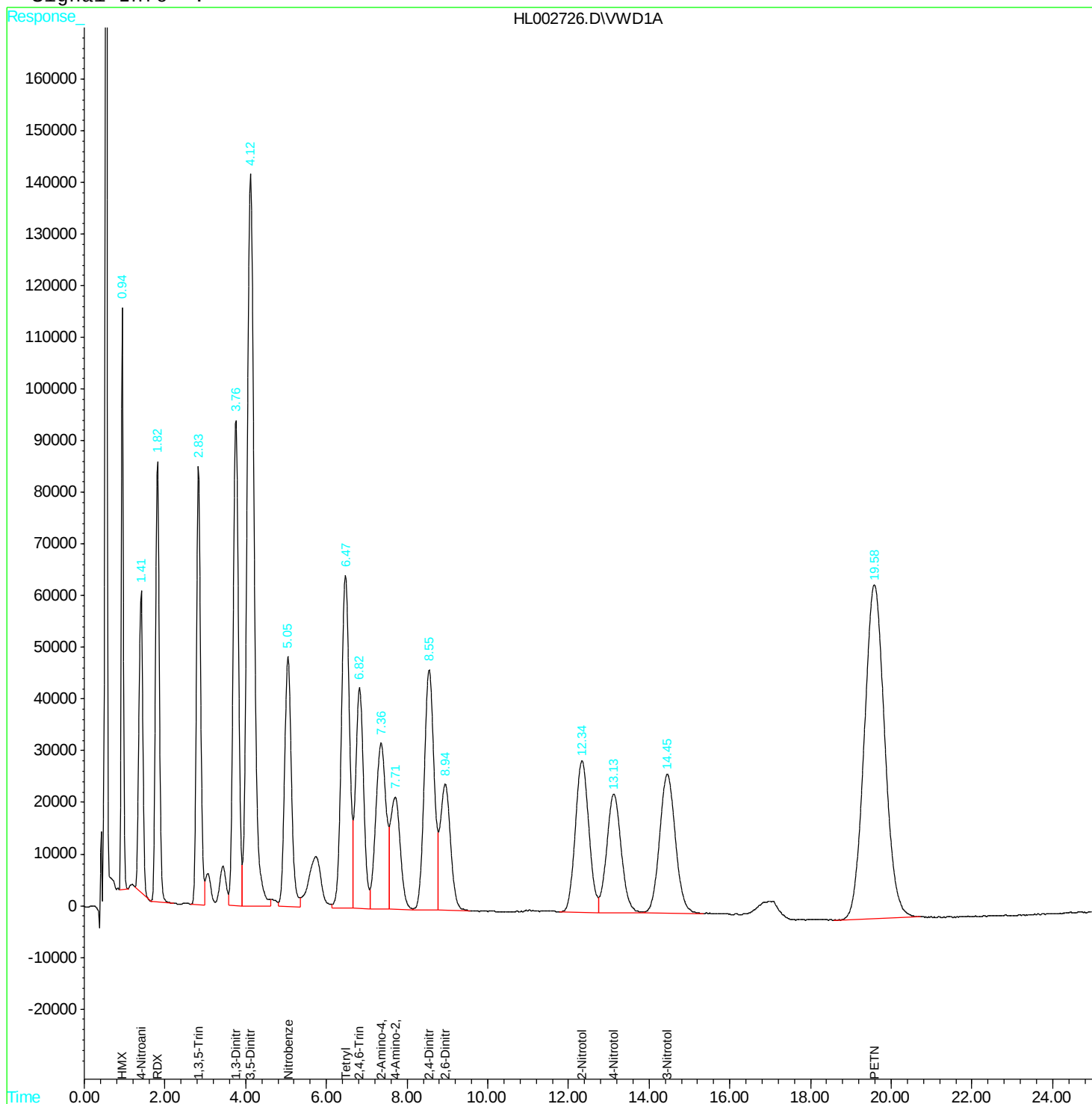
Response via : Multiple Level Calibration

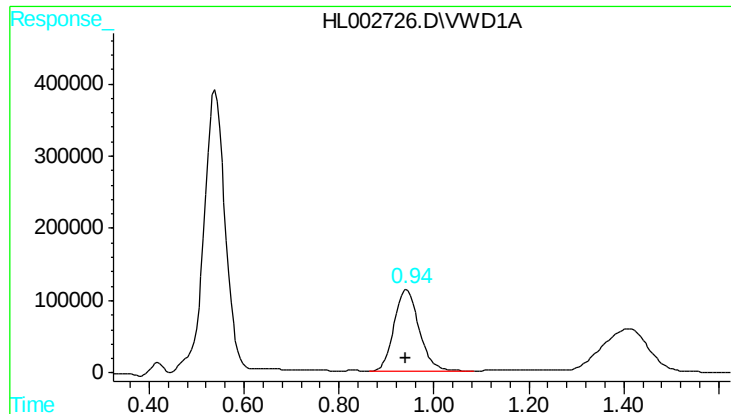
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

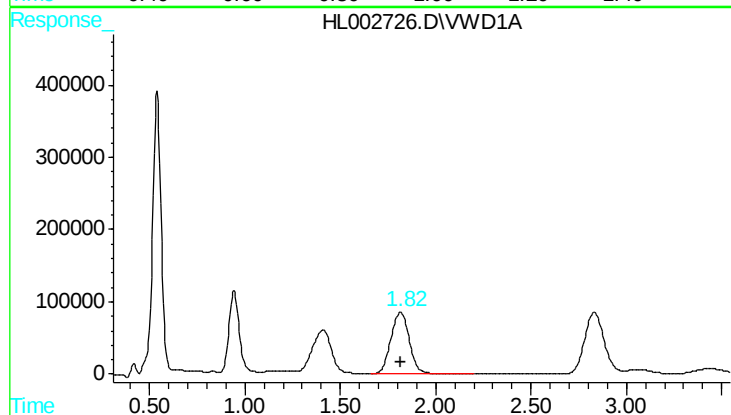
Signal Info :





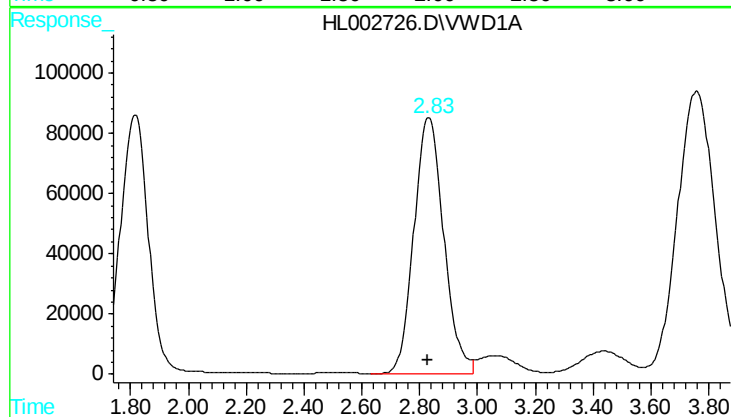
#2 HMX

R.T.: 0.943 min
Delta R.T.: 0.002 min
Response: 4066403
Conc: 927.47 ug/L



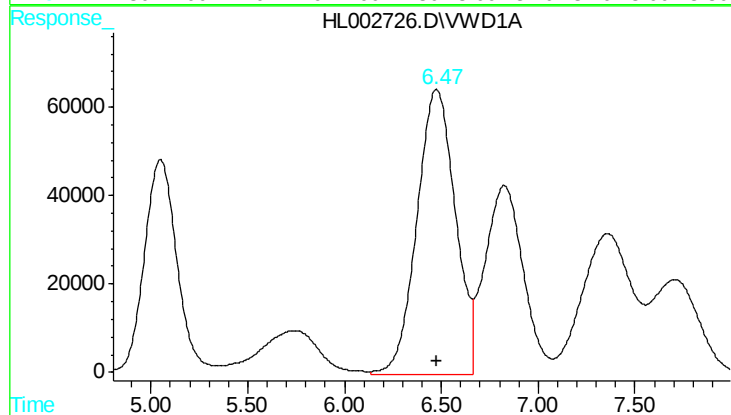
#3 RDX

R.T.: 1.817 min
Delta R.T.: 0.002 min
Response: 5688719
Conc: 1042.88 ug/L



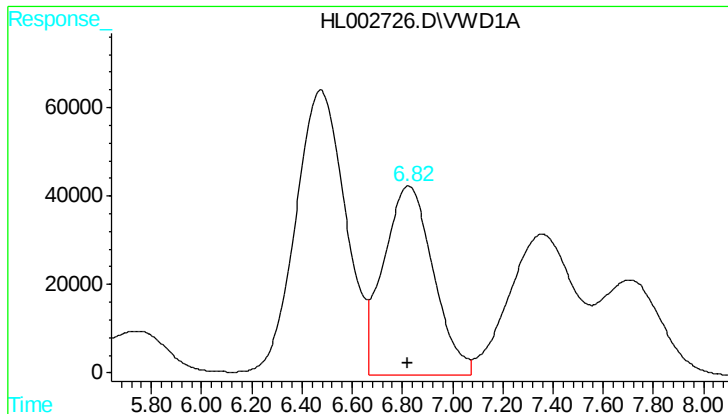
#4 1,3,5-Trinitrobenzene

R.T.: 2.832 min
Delta R.T.: 0.002 min
Response: 6106145
Conc: 479.68 ug/L



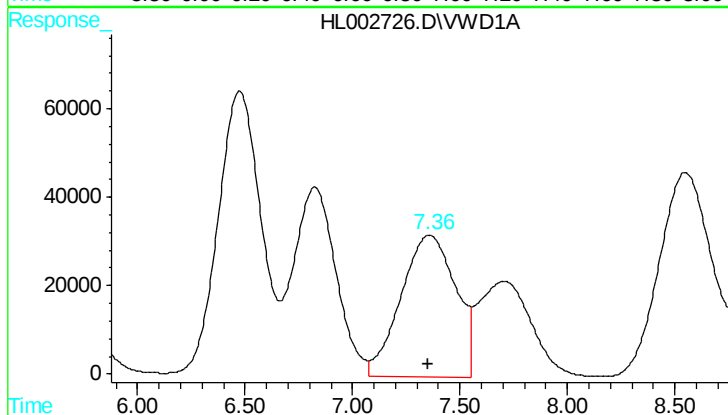
#5 Tetryl

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 8940545
Conc: 987.94 ug/L



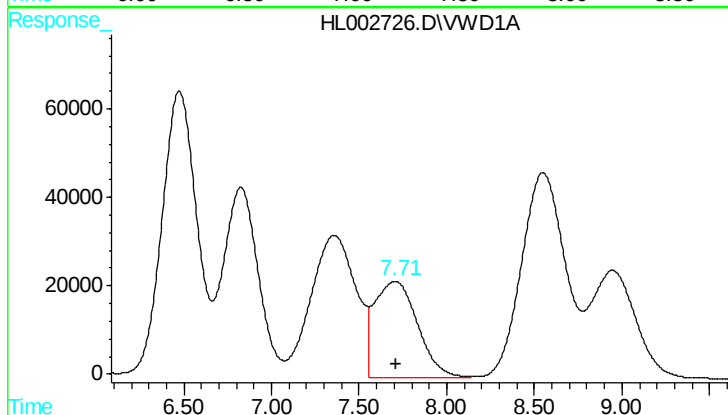
#6 2,4,6-Trinitrotoluene

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 5908889
Conc: 496.74 ug/L



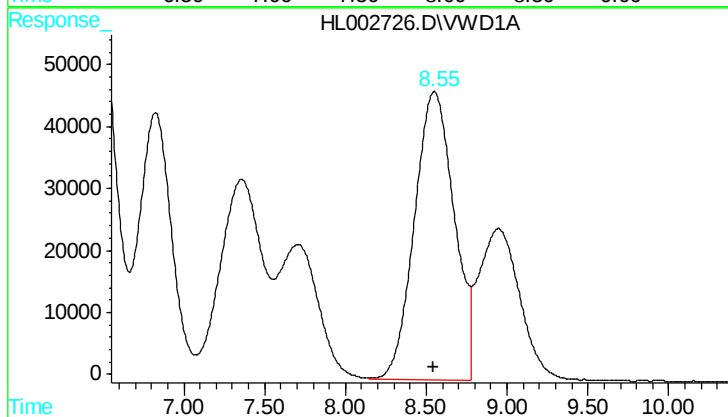
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 5711759
Conc: 509.26 ug/L



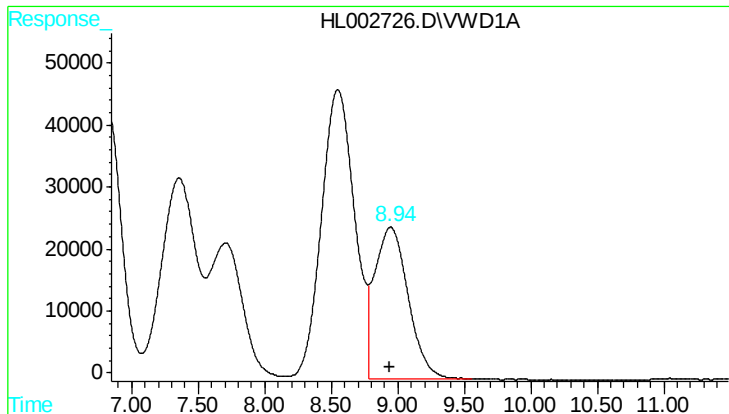
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 3710887
Conc: 481.04 ug/L



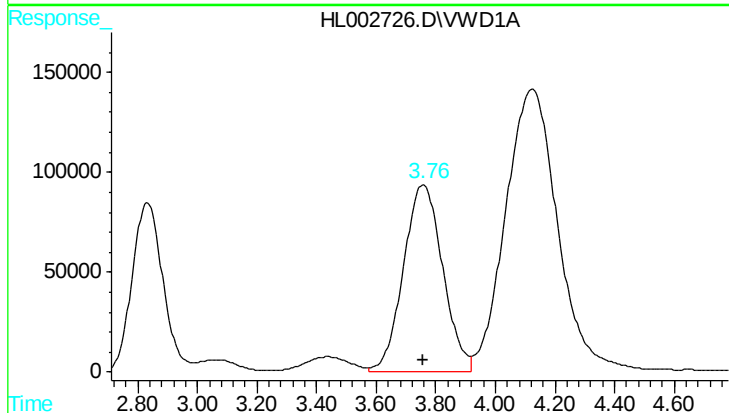
#9 2,4-Dinitrotoluene

R.T.: 8.549 min
Delta R.T.: 0.002 min
Response: 7979381
Conc: 470.15 ug/L



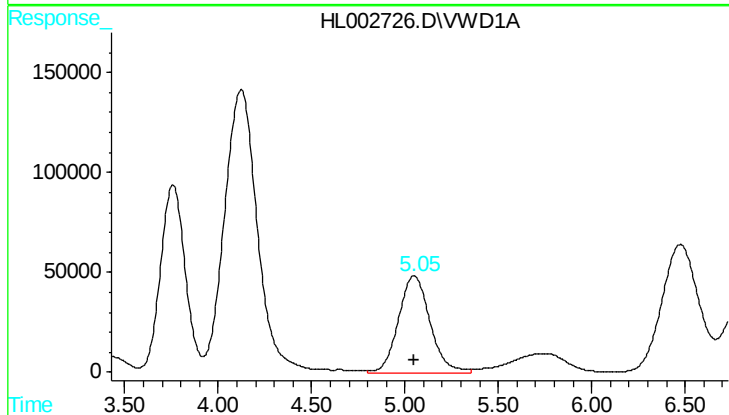
#10 2,6-Dinitrotoluene

R.T.: 8.947 min
Delta R.T.: 0.002 min
Response: 4324439
Conc: 487.81 ug/L



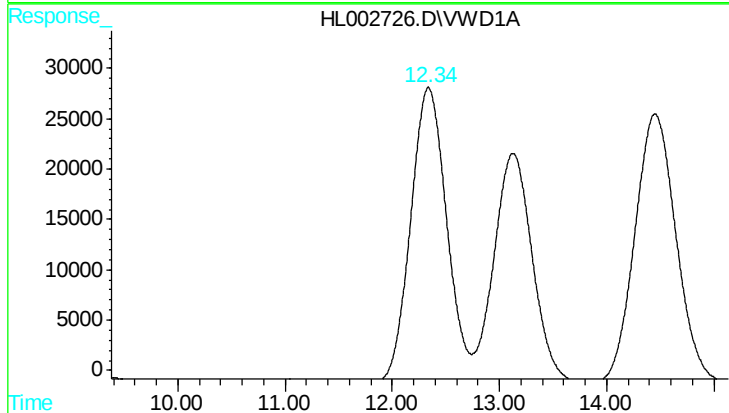
#11 1,3-Dinitrobenzene

R.T.: 3.758 min
Delta R.T.: 0.002 min
Response: 8631957
Conc: 480.51 ug/L



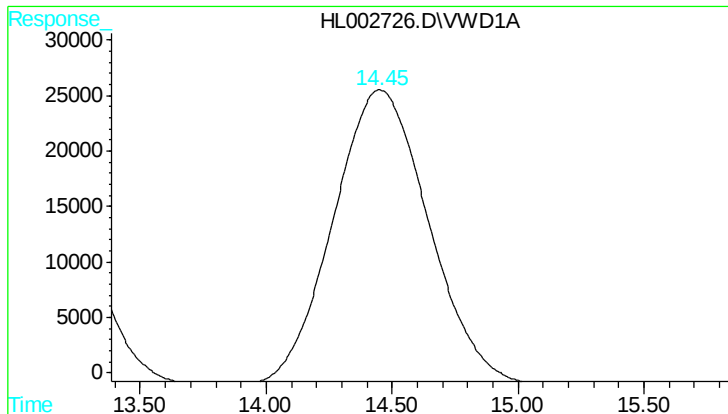
#12 Nitrobenzene

R.T.: 5.049 min
Delta R.T.: 0.002 min
Response: 5698537
Conc: 540.78 ug/L



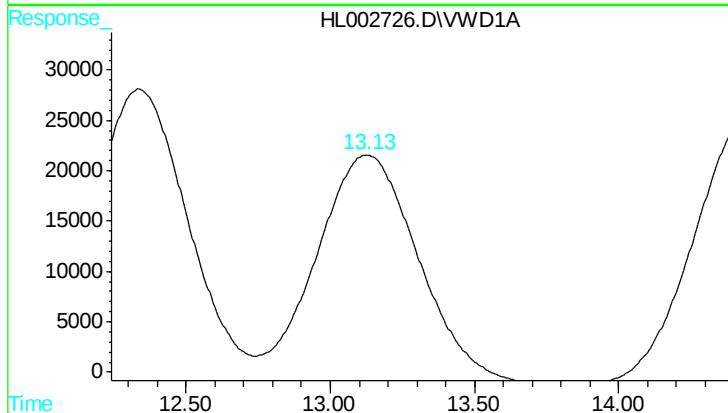
#13 2-Nitrotoluene

R.T.: 12.338 min
Delta R.T.: 0.002 min
Response: 6874105
Conc: 987.01 ug/L



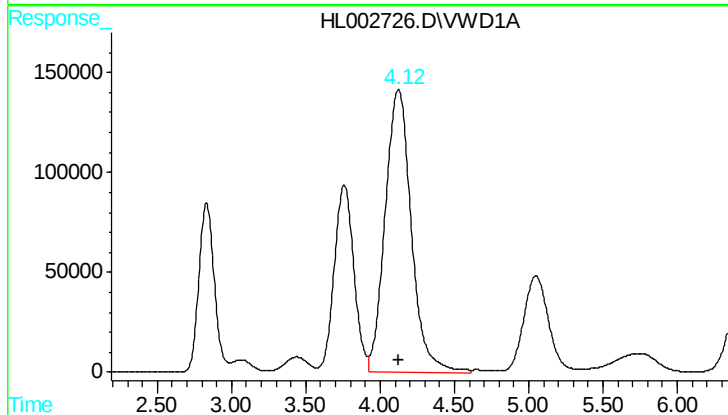
#14 3-Nitrotoluene

R.T.: 14.452 min
Delta R.T.: 0.003 min
Response: 7382369
Conc: 1032.56 ug/L



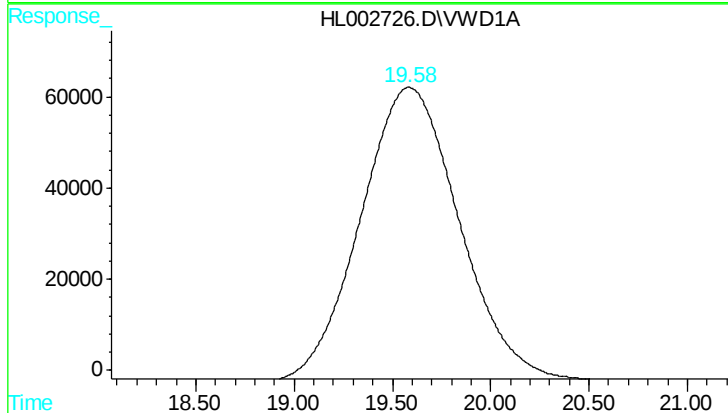
#15 4-Nitrotoluene

R.T.: 13.128 min
Delta R.T.: 0.003 min
Response: 5818720
Conc: 1009.91 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 17375314
Conc: 1034.49 ug/L



#18 PETN

R.T.: 19.585 min
Delta R.T.: 0.004 min
Response: 22784563
Conc: 2300.96 ug/L