

Data File : H:\VOL1\HPLC\HPLC L\120403\HL002546.D Vial: 2
 Acq On : 03-Apr-2012, 11:46 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Apr 4 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 : Tue Apr 03 15:27:42 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	3825134	1004.326 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 334.78%#

Target Compounds

2) T	HMX	0.94	4074256	929.259 ug/L
3) T	RDX	1.81	5514517	1010.942 ug/L
4) T	1,3,5-Trinitrobenzene	2.84	5968756	468.889 ug/L
5) T	Tetryl	6.55	8697467	961.082 ug/L
6) T	2,4,6-Trinitrotoluene	6.90	5743486	482.833 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.43	5513633	491.593 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.79	3659720	474.406 ug/L
9) T	2,4-Dinitrotoluene	8.65	7823897	460.984 ug/L
10) T	2,6-Dinitrotoluene	9.06	4224418	476.530 ug/L
11) T	1,3-Dinitrobenzene	3.78	8443601	470.026 ug/L
12) T	Nitrobenzene	5.08	5255499	498.736 ug/L
13) T	2-Nitrotoluene	12.51	6699231	961.903 ug/L
14) T	3-Nitrotoluene	14.65	7143049	999.084 ug/L
15) T	4-Nitrotoluene	13.31	5574500	967.522 ug/L
16) T	3,5-Dinitroaniline	4.14	16708509	994.794 ug/L
18) T	PETN	19.86	24167463	2440.621 ug/L

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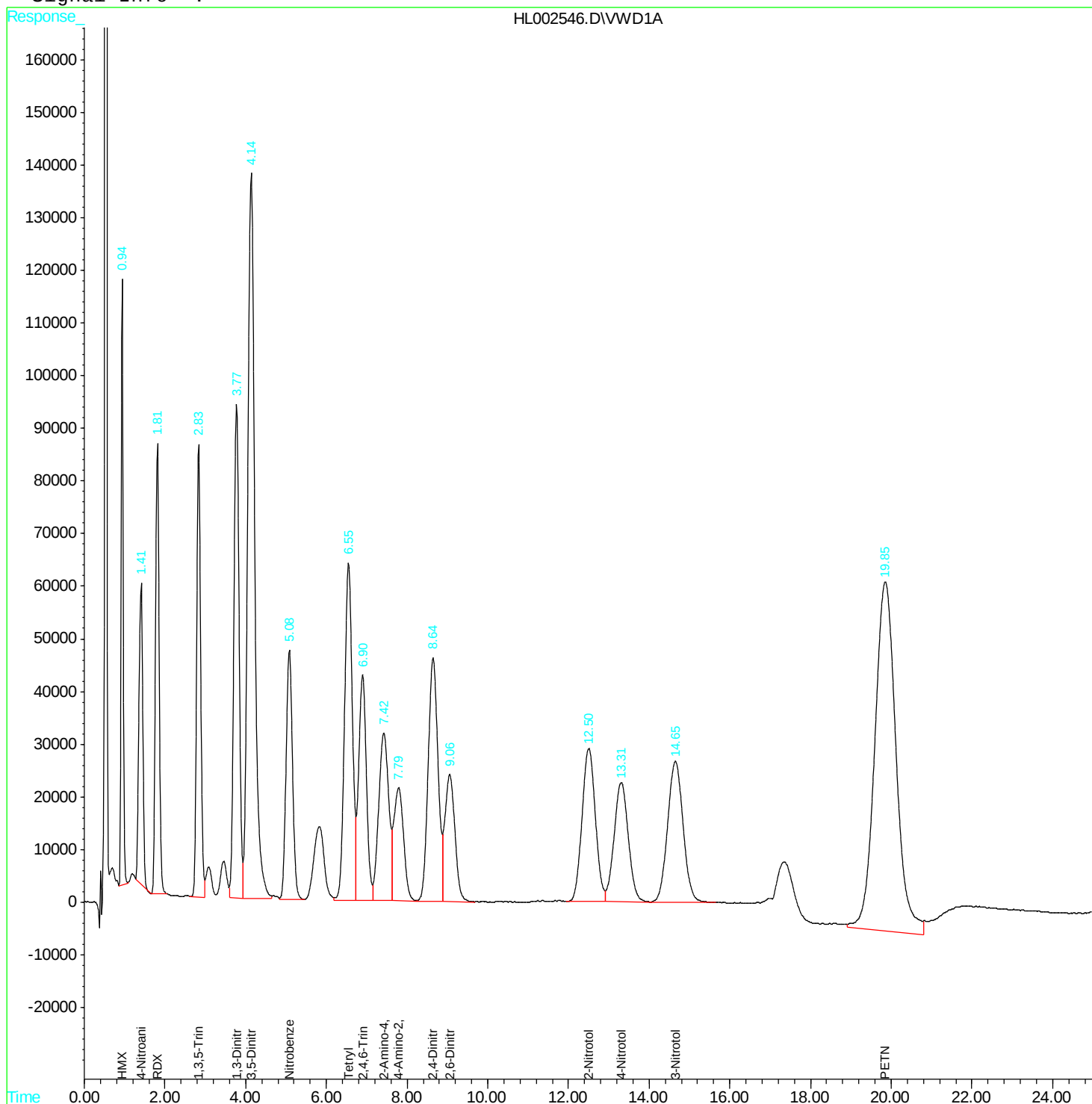
Response via : Multiple Level Calibration

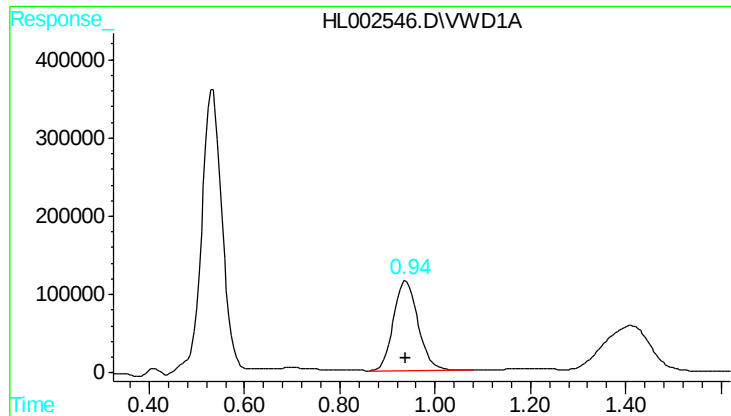
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

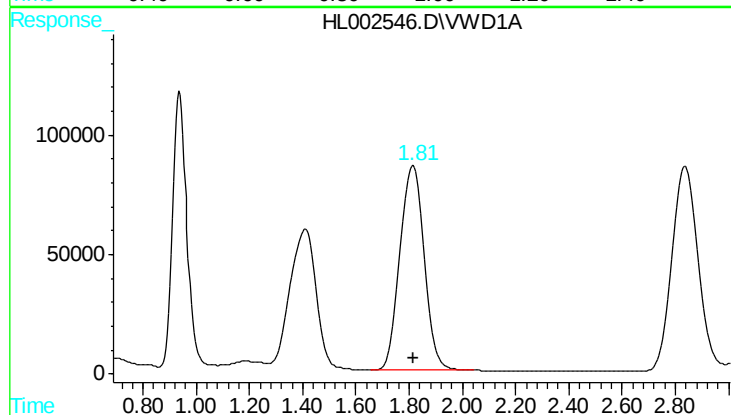
Signal Info :





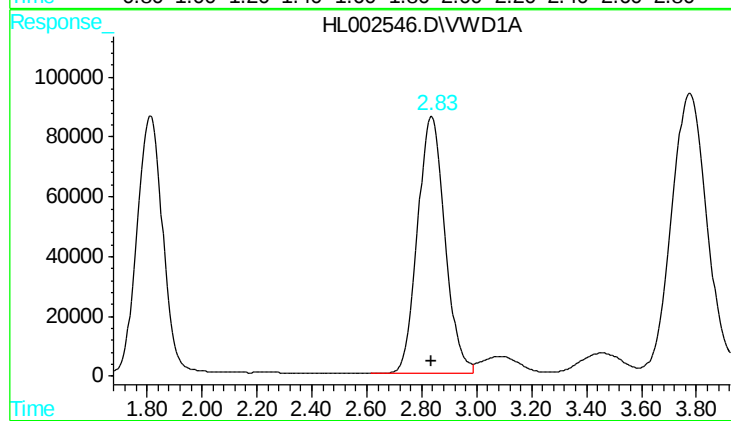
#2 HMX

R.T.: 0.939 min
Delta R.T.: 0.000 min
Response: 4074256
Conc: 929.26 ug/L



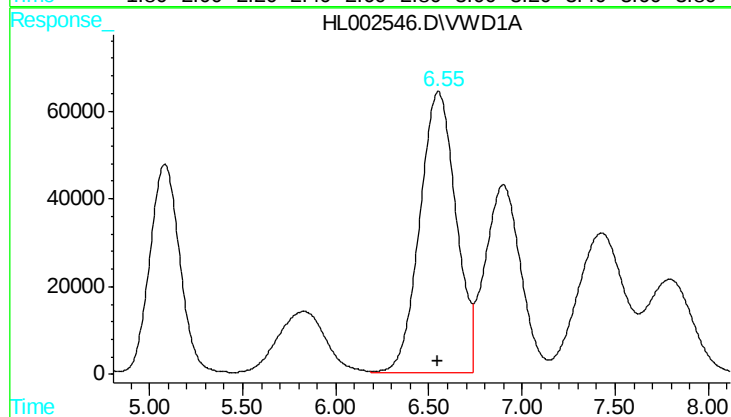
#3 RDX

R.T.: 1.815 min
Delta R.T.: 0.000 min
Response: 5514517
Conc: 1010.94 ug/L



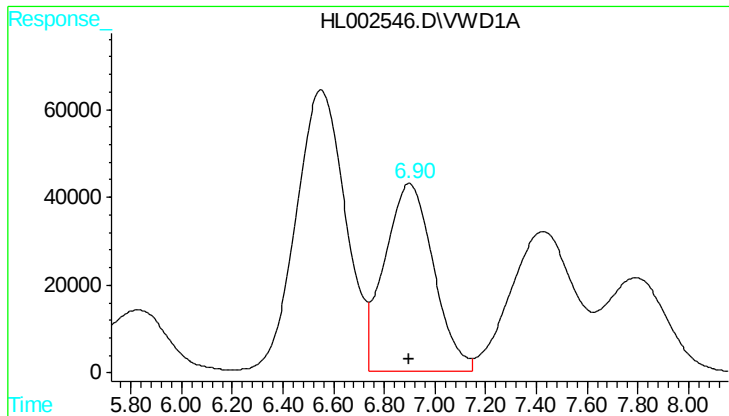
#4 1,3,5-Trinitrobenzene

R.T.: 2.836 min
Delta R.T.: 0.000 min
Response: 5968756
Conc: 468.89 ug/L



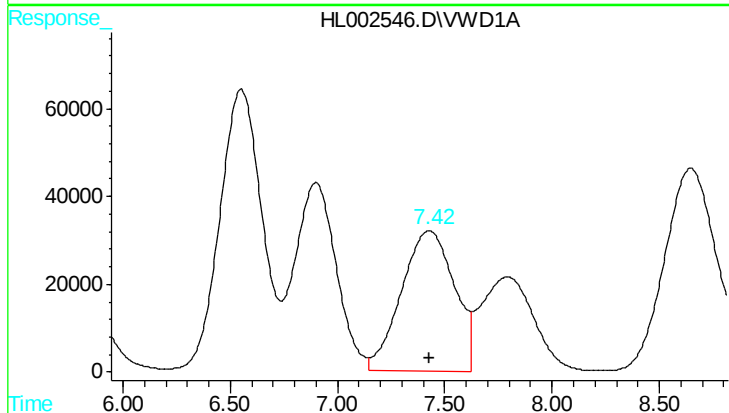
#5 Tetryl

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 8697467
Conc: 961.08 ug/L



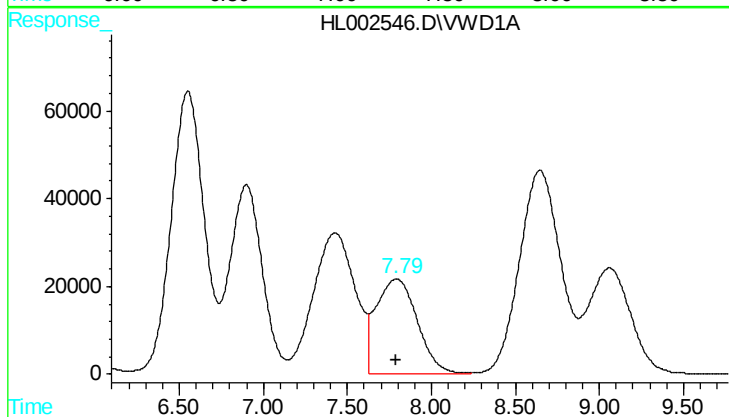
#6 2,4,6-Trinitrotoluene

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 5743486
Conc: 482.83 ug/L



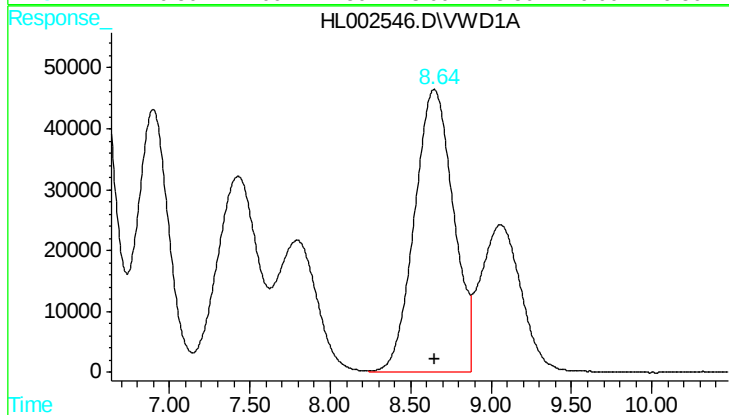
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 5513633
Conc: 491.59 ug/L



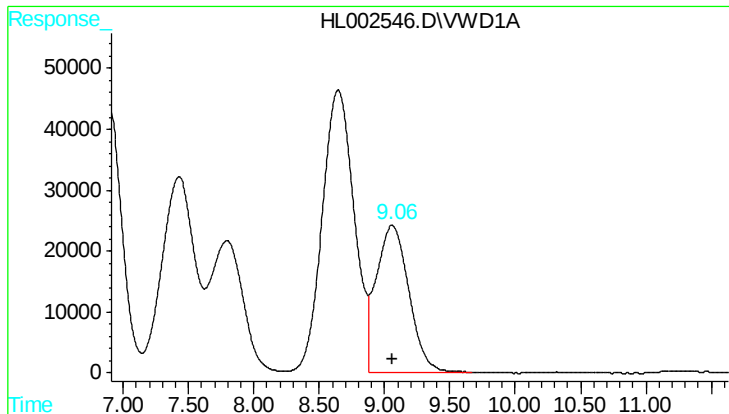
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 3659720
Conc: 474.41 ug/L



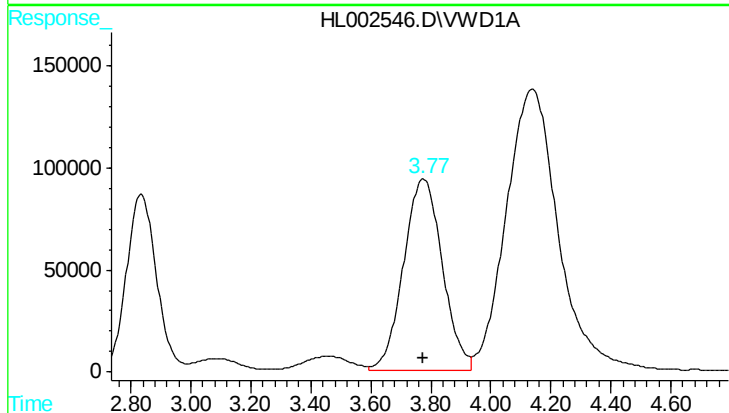
#9 2,4-Dinitrotoluene

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 7823897
Conc: 460.98 ug/L



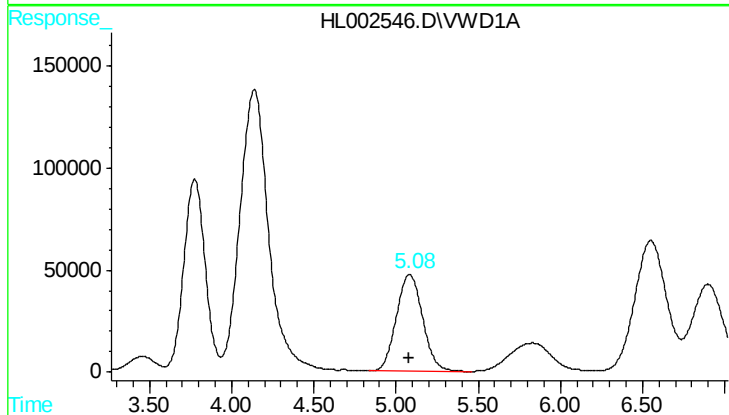
#10 2,6-Dinitrotoluene

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 4224418
Conc: 476.53 ug/L



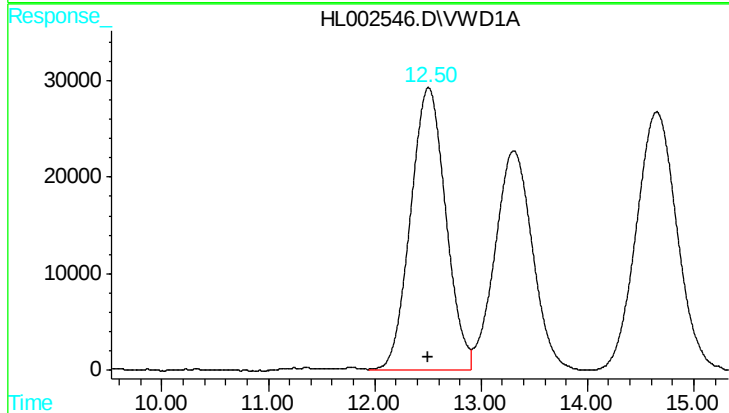
#11 1,3-Dinitrobenzene

R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 8443601
Conc: 470.03 ug/L



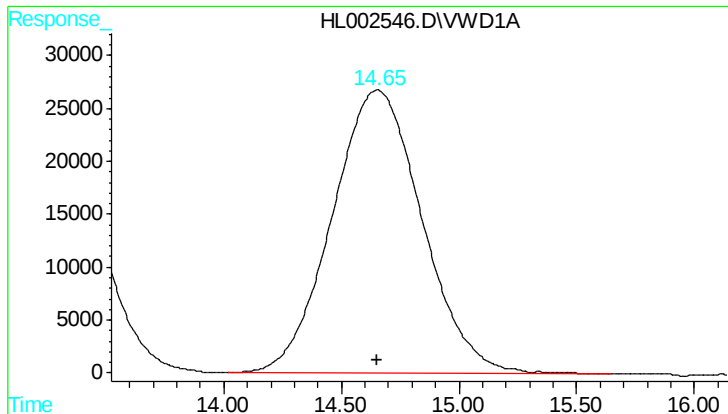
#12 Nitrobenzene

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 5255499
Conc: 498.74 ug/L



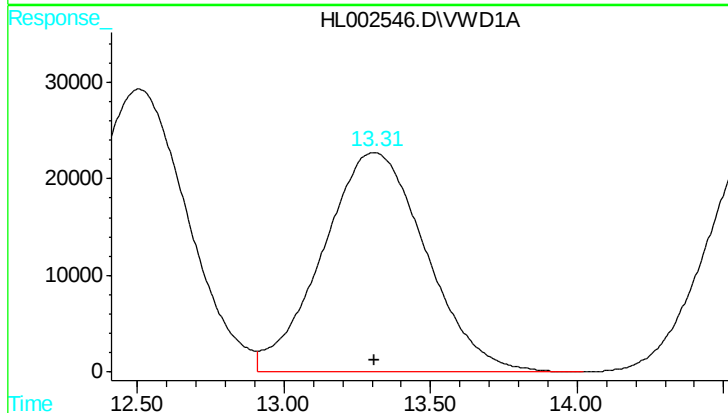
#13 2-Nitrotoluene

R.T.: 12.506 min
Delta R.T.: 0.000 min
Response: 6699231
Conc: 961.90 ug/L



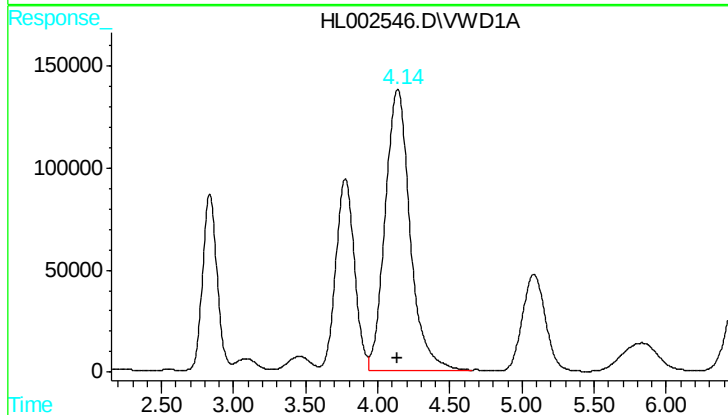
#14 3-Nitrotoluene

R.T.: 14.653 min
Delta R.T.: 0.000 min
Response: 7143049
Conc: 999.08 ug/L



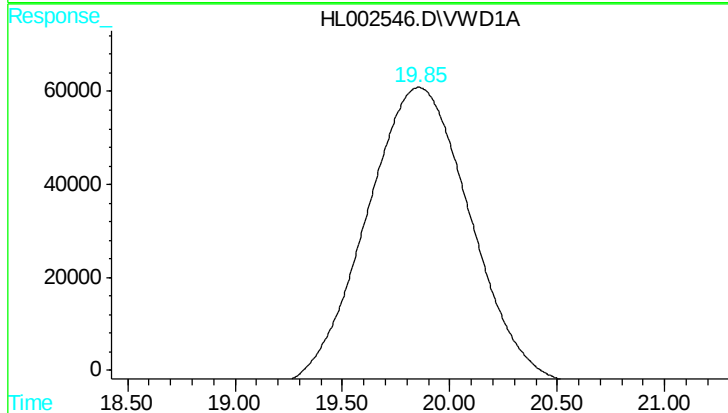
#15 4-Nitrotoluene

R.T.: 13.308 min
Delta R.T.: 0.000 min
Response: 5574500
Conc: 967.52 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 16708509
Conc: 994.79 ug/L



#18 PETN

R.T.: 19.855 min
Delta R.T.: 0.002 min
Response: 24167463
Conc: 2440.62 ug/L