

Data File : H:\VOL1\HPLC\HPLC L\120615\HL003299.D Vial: 2
 Acq On : 15-Jun-2012, 18:49 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jun 22 17:39 2012 Quant Results File: HL060712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL060712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Fri Jun 22 17:39:50 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	4318874	1187.524 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 395.84%#

Target Compounds

2) T	HMX	0.93	4733111	1021.678 ug/L
3) T	RDX	1.79	6348878	1117.954 ug/L
4) T	1,3,5-Trinitrobenzene	2.80	6578054	538.891 ug/L
5) T	Tetryl	6.42	9098097	1020.455 ug/L
6) T	2,4,6-Trinitrotoluene	6.78	6299127	534.769 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.27	5977258	535.224 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.63	4241277	562.001 ug/L
9) T	2,4-Dinitrotoluene	8.47	8480795	535.481 ug/L
10) T	2,6-Dinitrotoluene	8.88	4791421	544.346 ug/L
11) T	1,3-Dinitrobenzene	3.72	9239475	556.410 ug/L
12) T	Nitrobenzene	4.99	5450787	486.653 ug/L
13) T	2-Nitrotoluene	12.24	6931731	993.723 ug/L
14) T	3-Nitrotoluene	14.34	7587532	1027.494 ug/L
15) T	4-Nitrotoluene	13.03	6091513	1024.494 ug/L
16) T	3,5-Dinitroaniline	4.07	20469034	1076.319 ug/L
18) T	PETN	19.60	25048582	2600.481 ug/L

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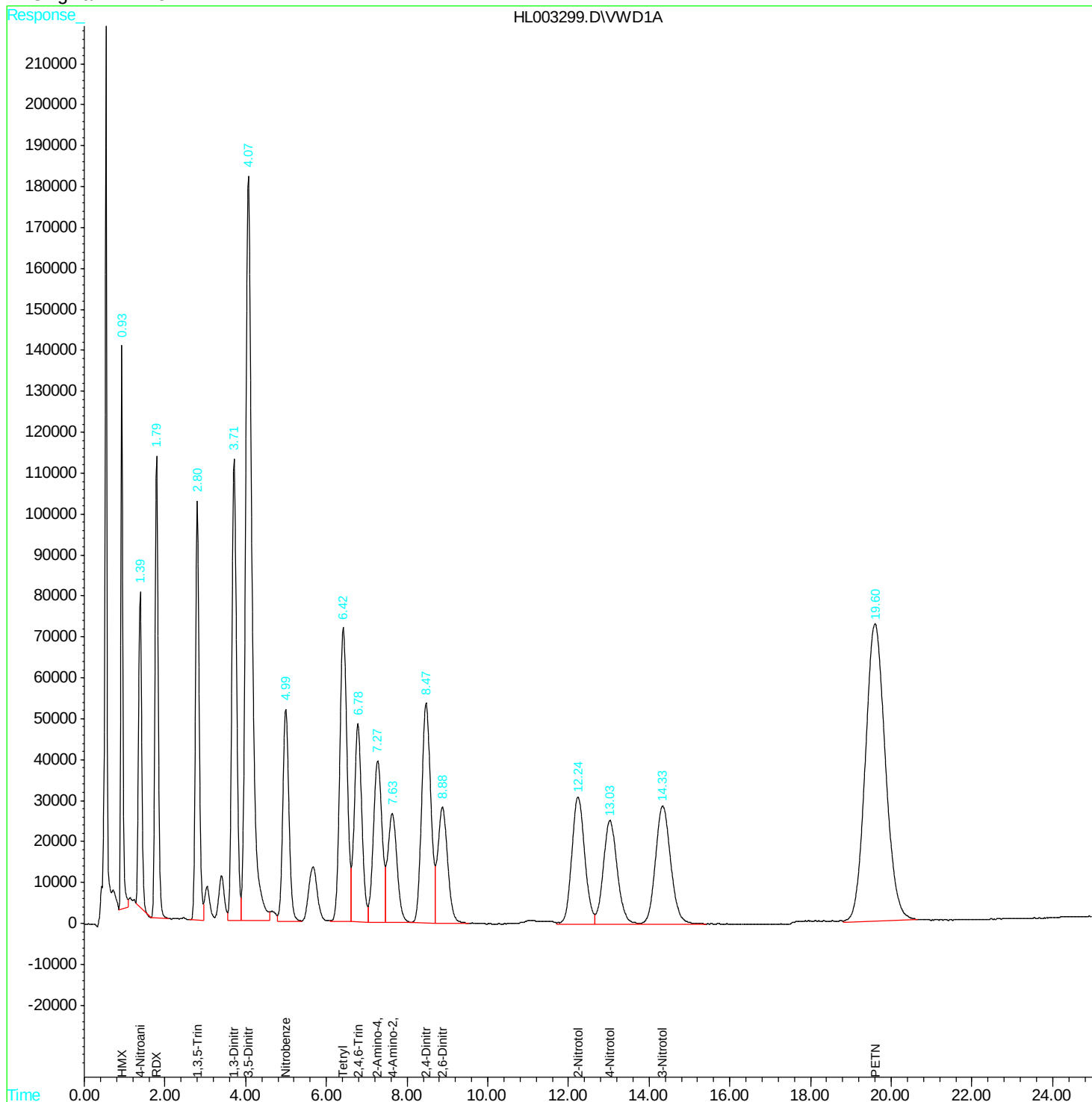
Response via : Multiple Level Calibration

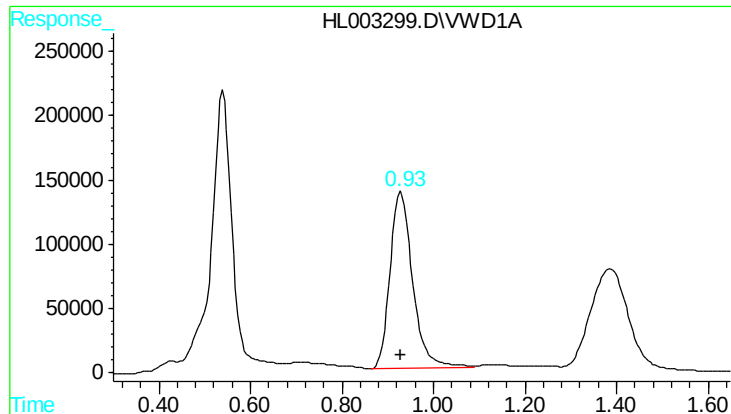
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

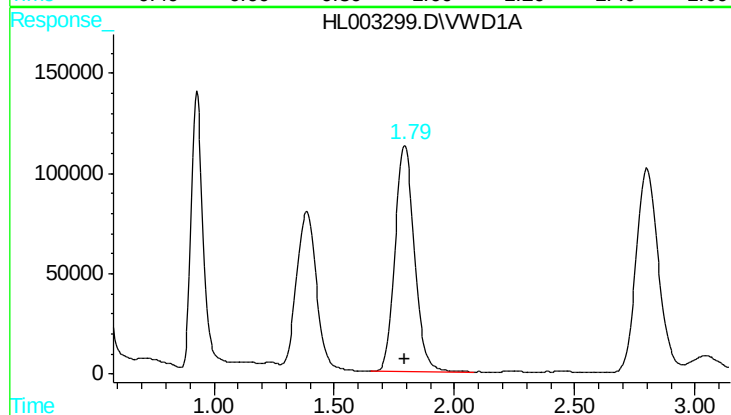
Signal Info :





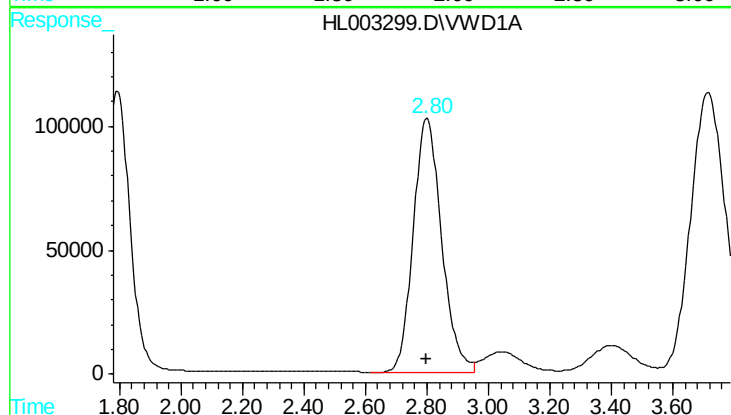
#2 HMX

R.T.: 0.929 min
Delta R.T.: 0.001 min
Response: 4733111
Conc: 1021.68 ug/L



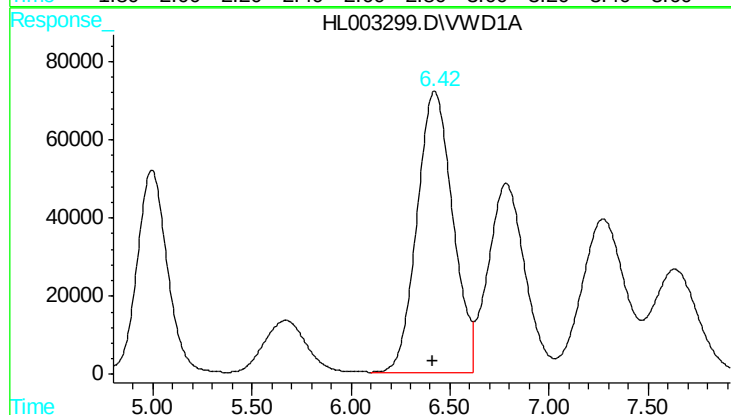
#3 RDX

R.T.: 1.794 min
Delta R.T.: 0.002 min
Response: 6348878
Conc: 1117.95 ug/L



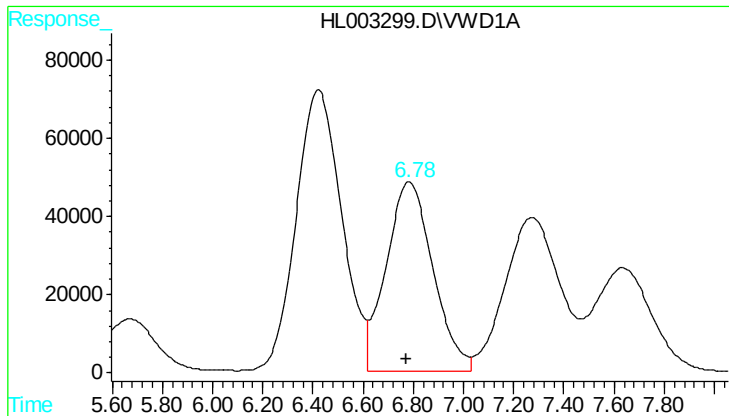
#4 1,3,5-Trinitrobenzene

R.T.: 2.800 min
Delta R.T.: 0.004 min
Response: 6578054
Conc: 538.89 ug/L



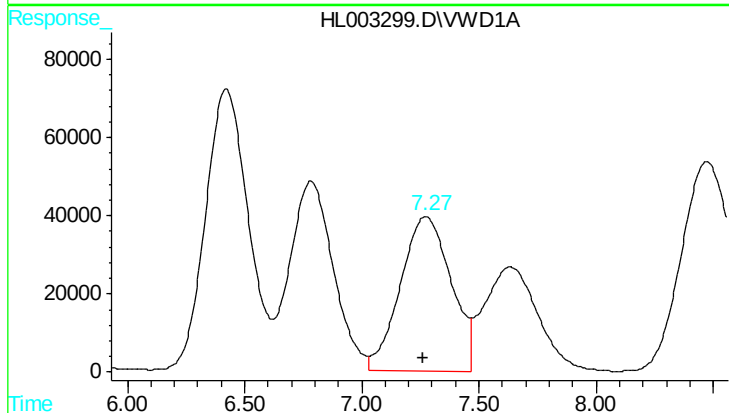
#5 Tetryl

R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 9098097
Conc: 1020.45 ug/L



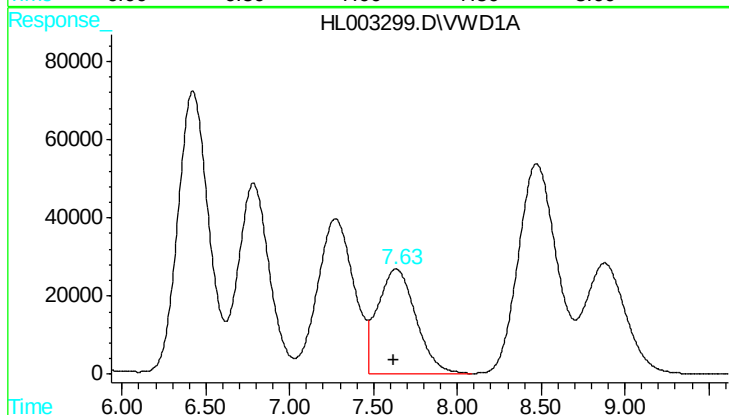
#6 2,4,6-Trinitrotoluene

R.T.: 6.784 min
Delta R.T.: 0.010 min
Response: 6299127
Conc: 534.77 ug/L



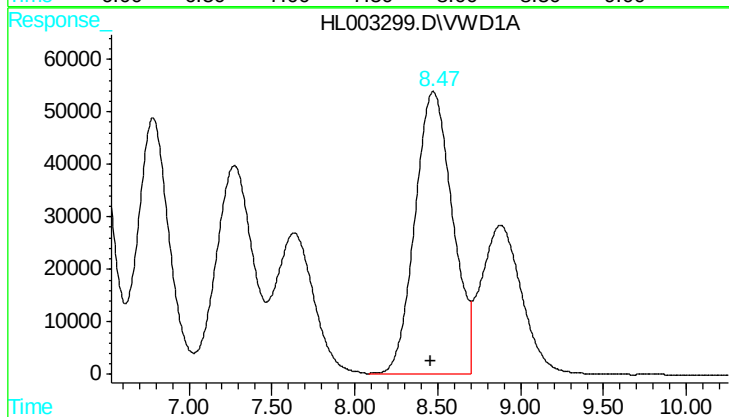
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.274 min
Delta R.T.: 0.010 min
Response: 5977258
Conc: 535.22 ug/L



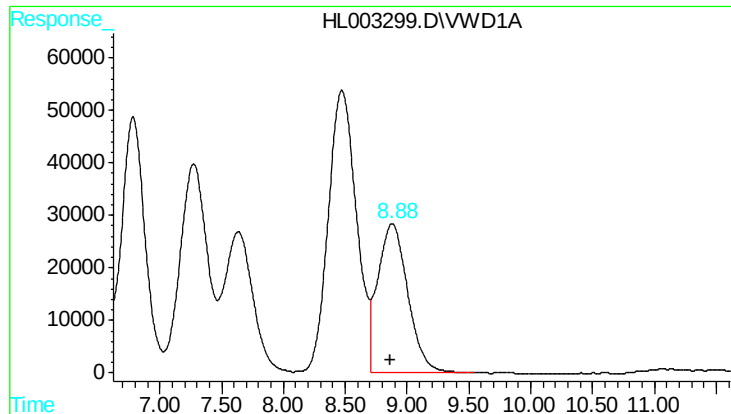
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.634 min
Delta R.T.: 0.011 min
Response: 4241277
Conc: 562.00 ug/L



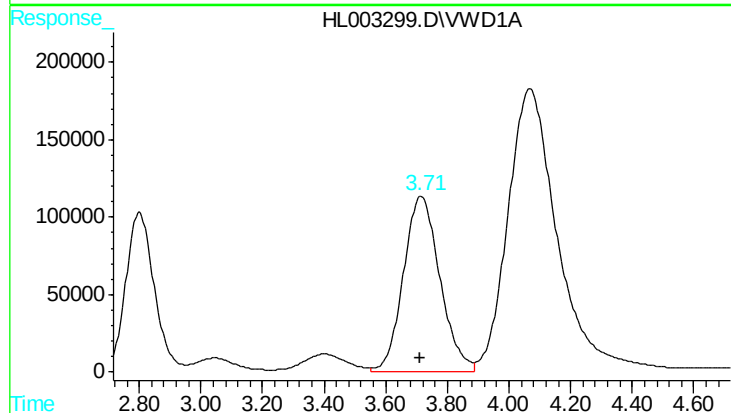
#9 2,4-Dinitrotoluene

R.T.: 8.473 min
Delta R.T.: 0.012 min
Response: 8480795
Conc: 535.48 ug/L



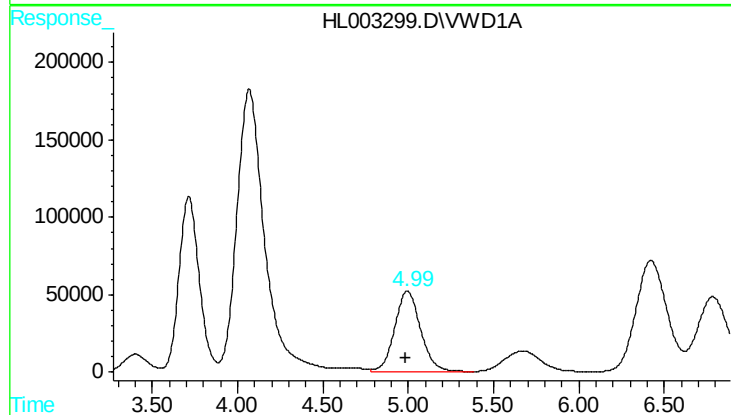
#10 2,6-Dinitrotoluene

R.T.: 8.879 min
Delta R.T.: 0.014 min
Response: 4791421
Conc: 544.35 ug/L



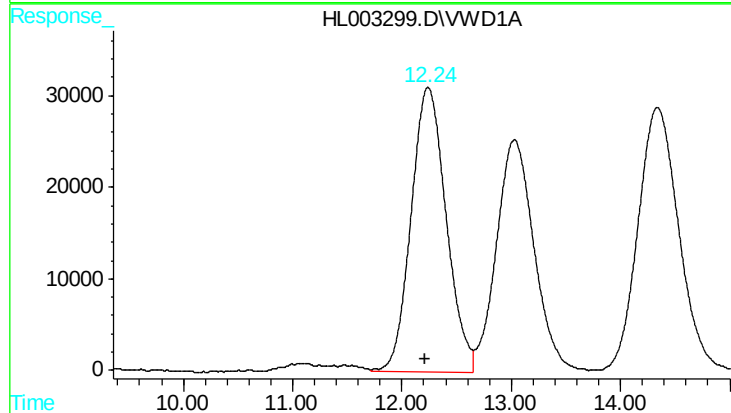
#11 1,3-Dinitrobenzene

R.T.: 3.715 min
Delta R.T.: 0.004 min
Response: 9239475
Conc: 556.41 ug/L



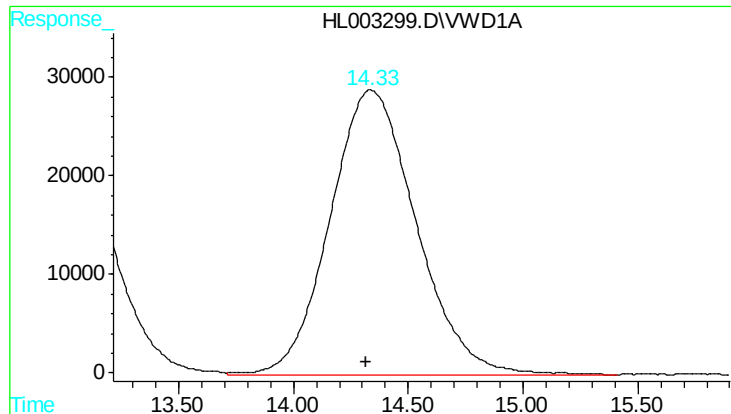
#12 Nitrobenzene

R.T.: 4.995 min
Delta R.T.: 0.007 min
Response: 5450787
Conc: 486.65 ug/L



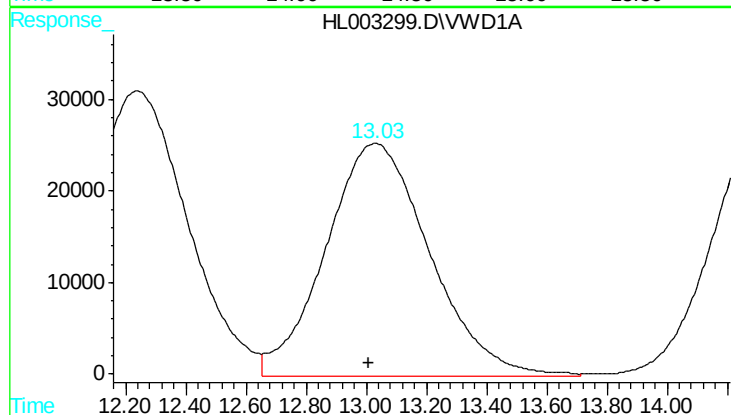
#13 2-Nitrotoluene

R.T.: 12.238 min
Delta R.T.: 0.022 min
Response: 6931731
Conc: 993.72 ug/L



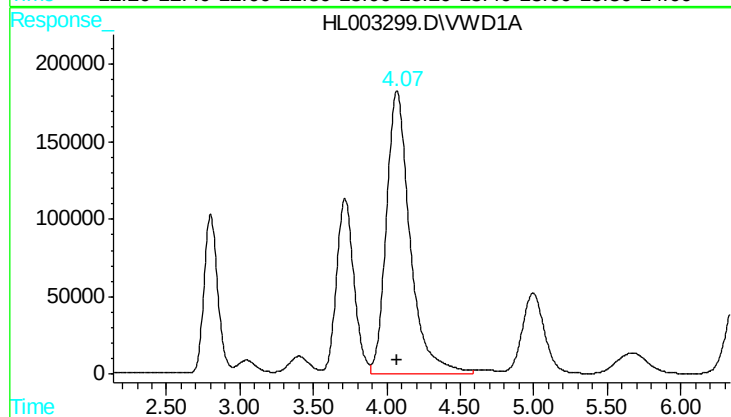
#14 3-Nitrotoluene

R.T.: 14.337 min
Delta R.T.: 0.021 min
Response: 7587532
Conc: 1027.49 ug/L



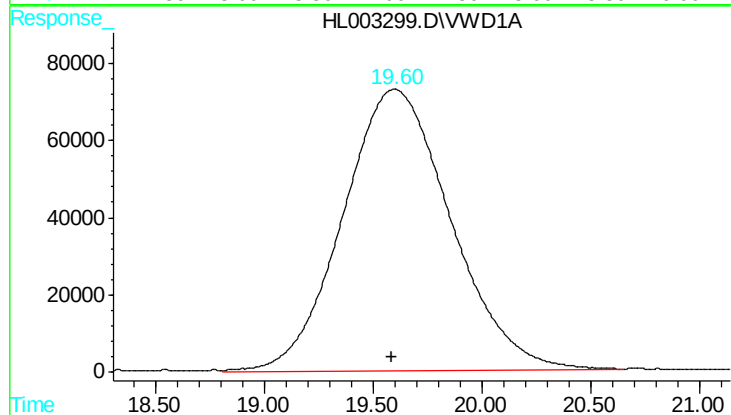
#15 4-Nitrotoluene

R.T.: 13.029 min
Delta R.T.: 0.021 min
Response: 6091513
Conc: 1024.49 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.069 min
Delta R.T.: 0.004 min
Response: 20469034
Conc: 1076.32 ug/L



#18 PETN

R.T.: 19.600 min
Delta R.T.: 0.015 min
Response: 25048582
Conc: 2600.48 ug/L