

Data File : H:\VOL1\HPLC\HPLC L\120815\HL003371.D Vial: 2
 Acq On : 15-Aug-2012, 15:09 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Aug 15 15:48 2012 Quant Results File: HL080312.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL080312.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Aug 06 10:00:24 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	4062910	1107.778 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 369.26%#

Target Compounds

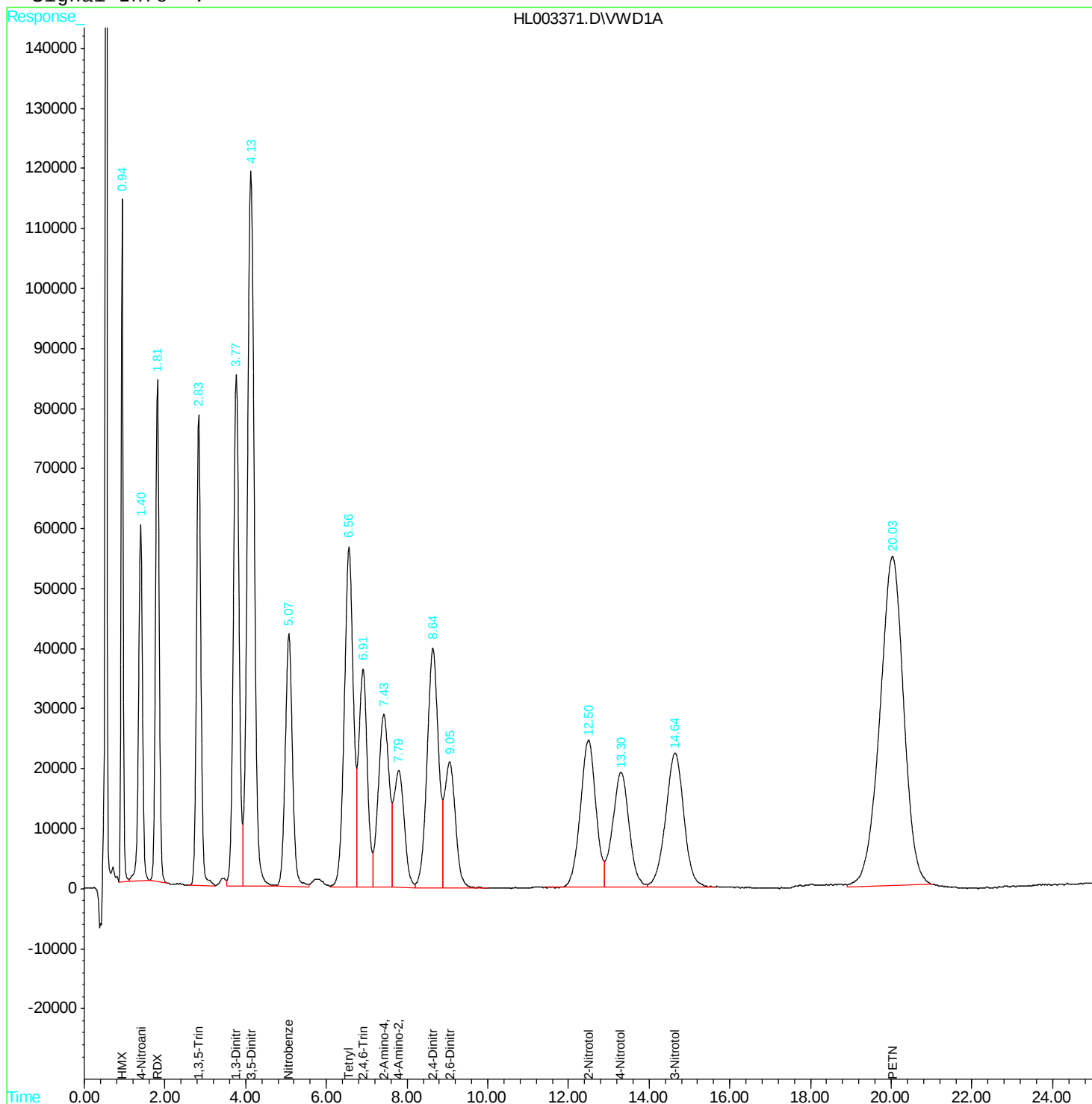
2) T	HMX	0.94	4012223	987.074 ug/L
3) T	RDX	1.81	5338464	1045.716 ug/L
4) T	1,3,5-Trinitrobenzene	2.84	5874464	484.818 ug/L
5) T	Tetryl	6.56	8804838	1019.283 ug/L
6) T	2,4,6-Trinitrotoluene	6.91	5395320	491.028 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.43	5435839	535.171 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.80	3530010	494.167 ug/L
9) T	2,4-Dinitrotoluene	8.64	7879247	522.228 ug/L
10) T	2,6-Dinitrotoluene	9.06	3955588	466.573 ug/L
11) T	1,3-Dinitrobenzene	3.77	8219448	510.994 ug/L
12) T	Nitrobenzene	5.07	5235889	499.527 ug/L
13) T	2-Nitrotoluene	12.50	6552464	992.040 ug/L
14) T	3-Nitrotoluene	14.64	7014404	1006.095 ug/L
15) T	4-Nitrotoluene	13.30	5463609	992.304 ug/L
16) T	3,5-Dinitroaniline	4.13	14163731	1019.340 ug/L
18) T	PETN	20.03	22506008	2294.095 ug/L

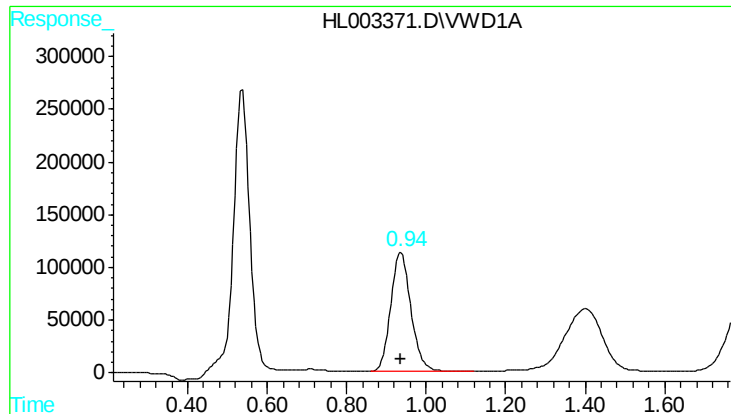
Quantitation Report

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Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL080312.M (Chemstation Integrator)
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Aug 06 10:00:24 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

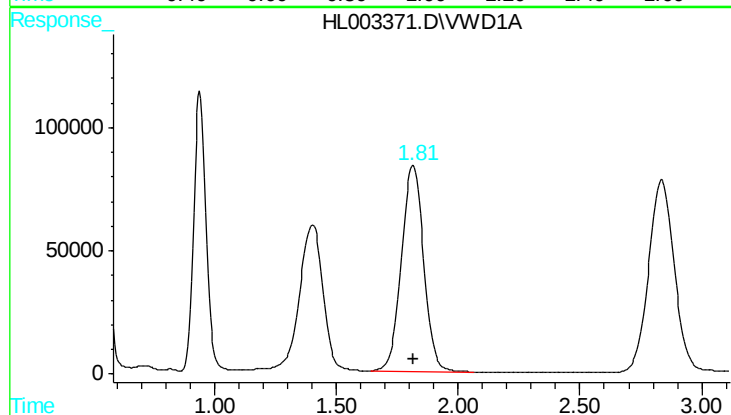
Volume Inj. :
Signal Phase :
Signal Info :





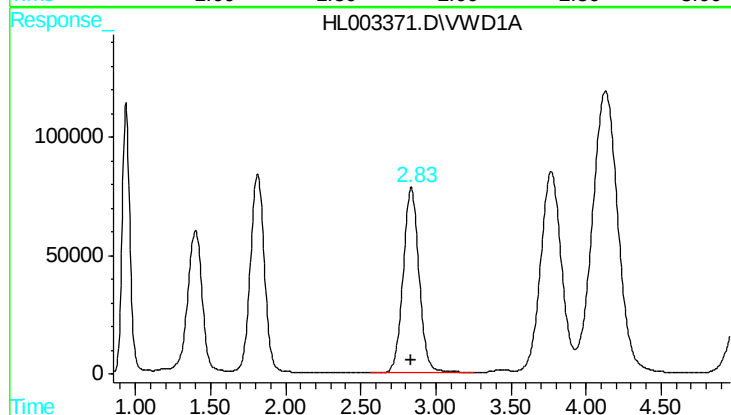
#2 HMX

R.T.: 0.937 min
Delta R.T.: 0.002 min
Response: 4012223
Conc: 987.07 ug/L



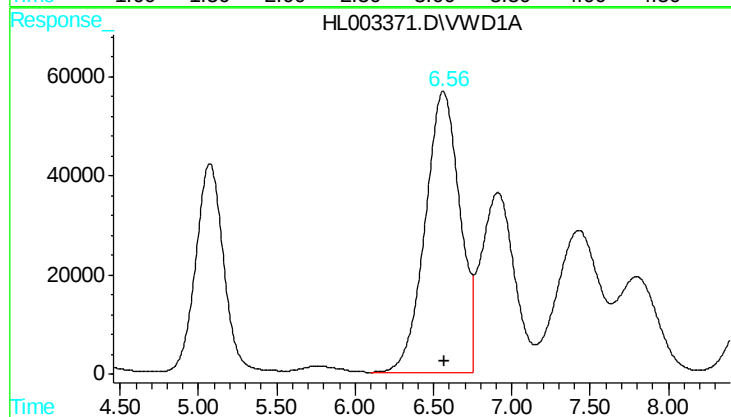
#3 RDX

R.T.: 1.814 min
Delta R.T.: 0.000 min
Response: 5338464
Conc: 1045.72 ug/L



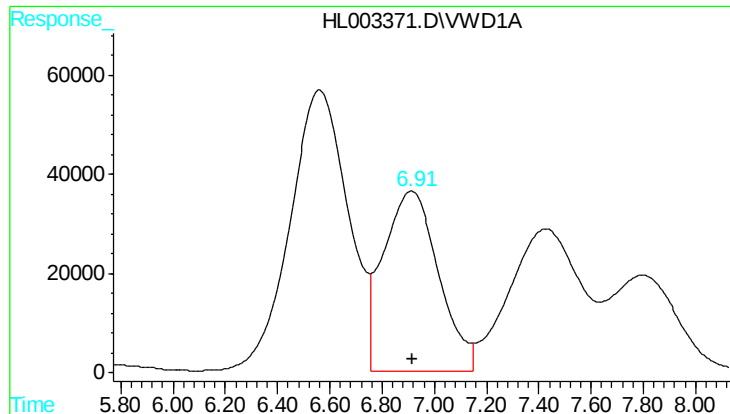
#4 1,3,5-Trinitrobenzene

R.T.: 2.836 min
Delta R.T.: 0.000 min
Response: 5874464
Conc: 484.82 ug/L



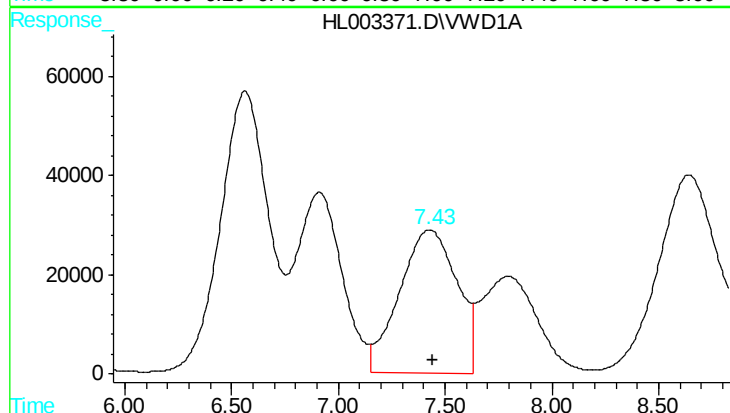
#5 Tetryl

R.T.: 6.562 min
Delta R.T.: -0.010 min
Response: 8804838
Conc: 1019.28 ug/L



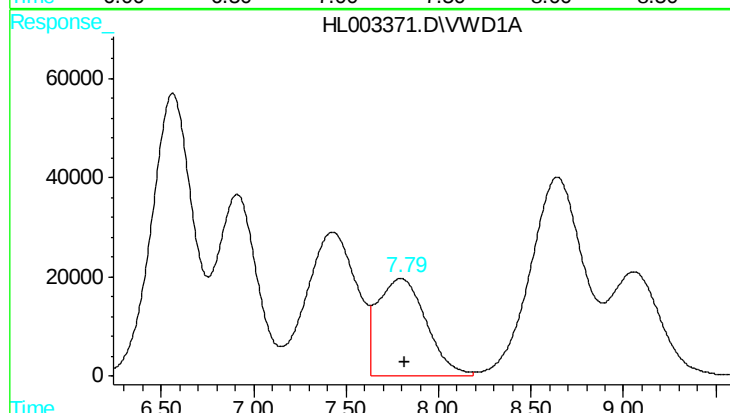
#6 2,4,6-Trinitrotoluene

R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 5395320
Conc: 491.03 ug/L



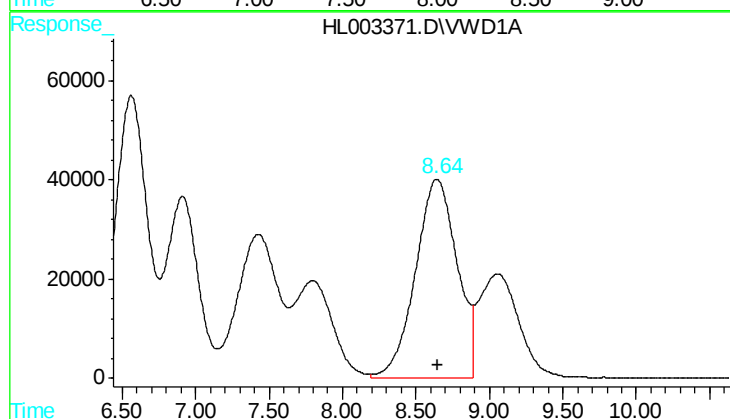
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 5435839
Conc: 535.17 ug/L



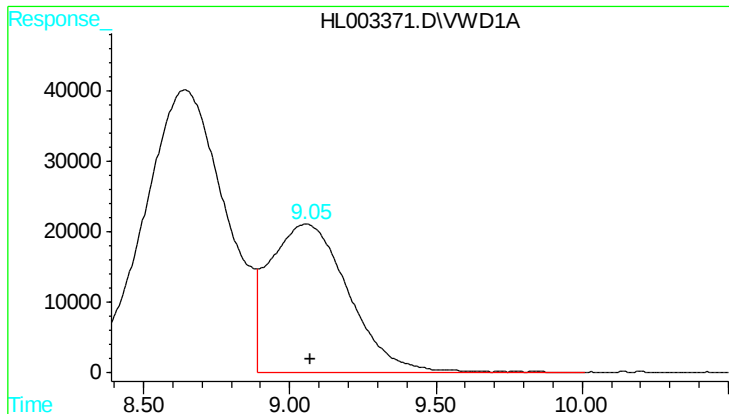
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.796 min
Delta R.T.: -0.022 min
Response: 3530010
Conc: 494.17 ug/L



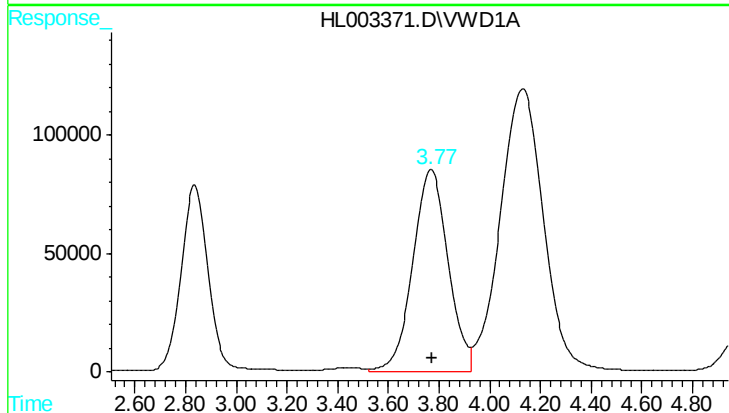
#9 2,4-Dinitrotoluene

R.T.: 8.642 min
Delta R.T.: -0.007 min
Response: 7879247
Conc: 522.23 ug/L



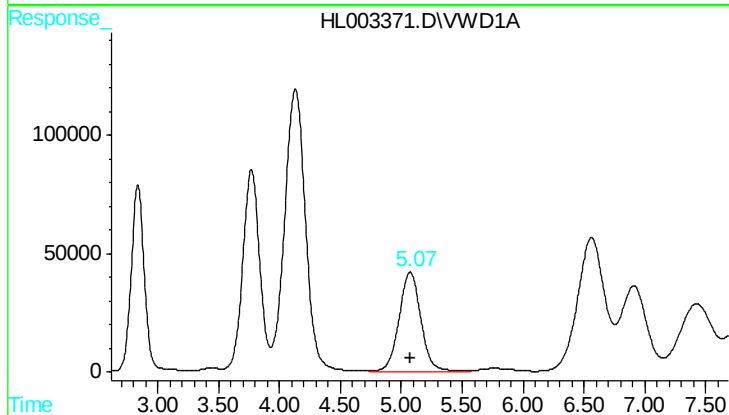
#10 2,6-Dinitrotoluene

R.T.: 9.056 min
Delta R.T.: -0.015 min
Response: 3955588
Conc: 466.57 ug/L



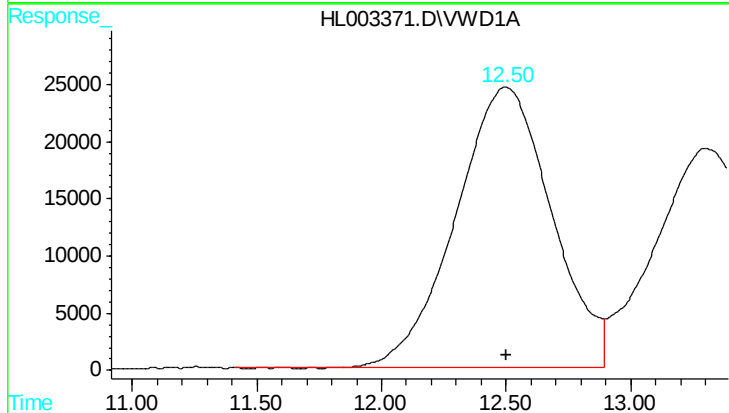
#11 1,3-Dinitrobenzene

R.T.: 3.769 min
Delta R.T.: -0.003 min
Response: 8219448
Conc: 510.99 ug/L



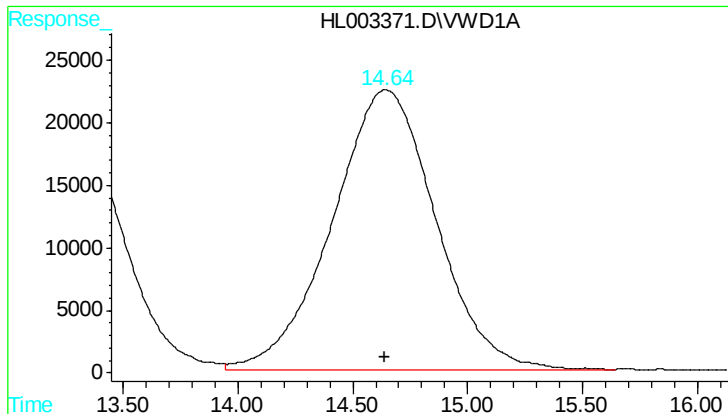
#12 Nitrobenzene

R.T.: 5.073 min
Delta R.T.: -0.005 min
Response: 5235889
Conc: 499.53 ug/L



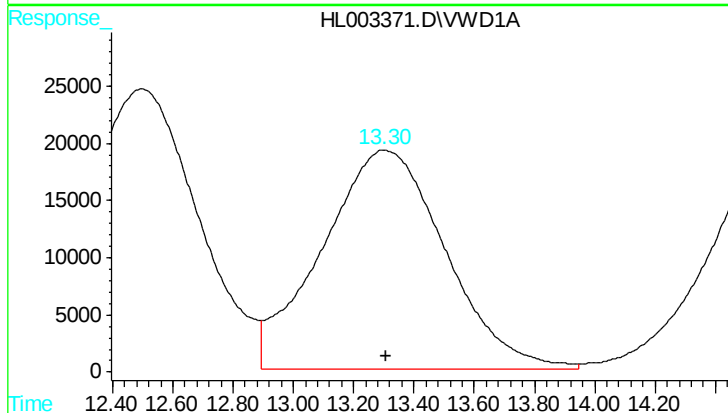
#13 2-Nitrotoluene

R.T.: 12.498 min
Delta R.T.: -0.002 min
Response: 6552464
Conc: 992.04 ug/L



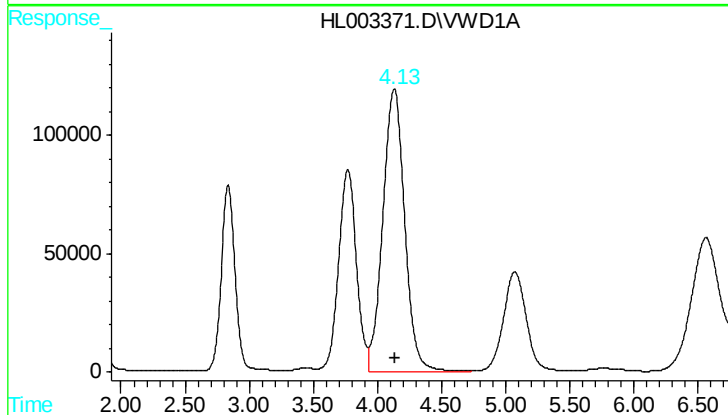
#14 3-Nitrotoluene

R.T.: 14.643 min
 Delta R.T.: 0.006 min
 Response: 7014404
 Conc: 1006.10 ug/L



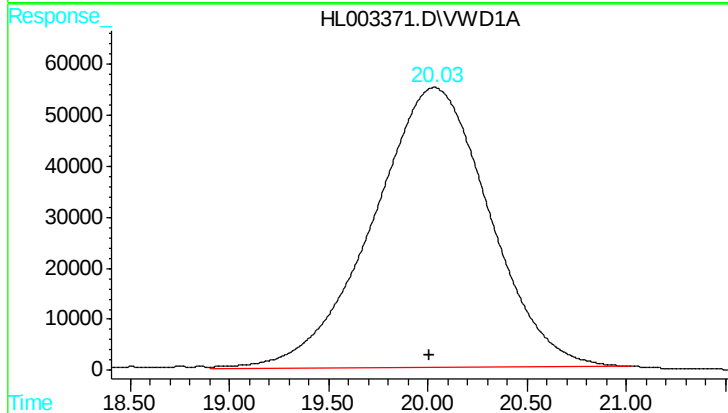
#15 4-Nitrotoluene

R.T.: 13.302 min
 Delta R.T.: -0.008 min
 Response: 5463609
 Conc: 992.30 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.131 min
 Delta R.T.: -0.010 min
 Response: 14163731
 Conc: 1019.34 ug/L



#18 PETN

R.T.: 20.033 min
 Delta R.T.: 0.025 min
 Response: 22506008
 Conc: 2294.10 ug/L