

Data File : H:\VOL1\HPLC\HPLC L\120928\HL003579.D Vial: 2
 Acq On : 28-Sep-2012, 17:01 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Oct 10 10:59 2012 Quant Results File: HL091912.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL091912.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Oct 10 10:56:21 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	1.37	4176204	1123.993 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	= 374.66%#	

Target Compounds

2) T	HMX	0.91	4058360	1037.430 ug/L
3) T	RDX	1.76	5468860	1051.666 ug/L
4) T	1,3,5-Trinitrobenzene	2.76	5881699	484.476 ug/L
5) T	Tetryl	6.27	8301087	972.600 ug/L
6) T	2,4,6-Trinitrotoluene	6.66	5693674	505.297 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.11	5450656	500.723 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.44	3735288	540.520 ug/L
9) T	2,4-Dinitrotoluene	8.32	7702853	510.314 ug/L
10) T	2,6-Dinitrotoluene	8.70	4311030	495.282 ug/L
11) T	1,3-Dinitrobenzene	3.66	8232940	519.669 ug/L
12) T	Nitrobenzene	4.92	5378849	523.162 ug/L
13) T	2-Nitrotoluene	12.00	6515761	988.040 ug/L
14) T	3-Nitrotoluene	14.06	7038671	995.257 ug/L
15) T	4-Nitrotoluene	12.77	5536263	1002.976 ug/L
16) T	3,5-Dinitroaniline	3.99	15502409	1013.628 ug/L
18) T	PETN	19.16	22362595	2311.362 ug/L

Quantitation Report

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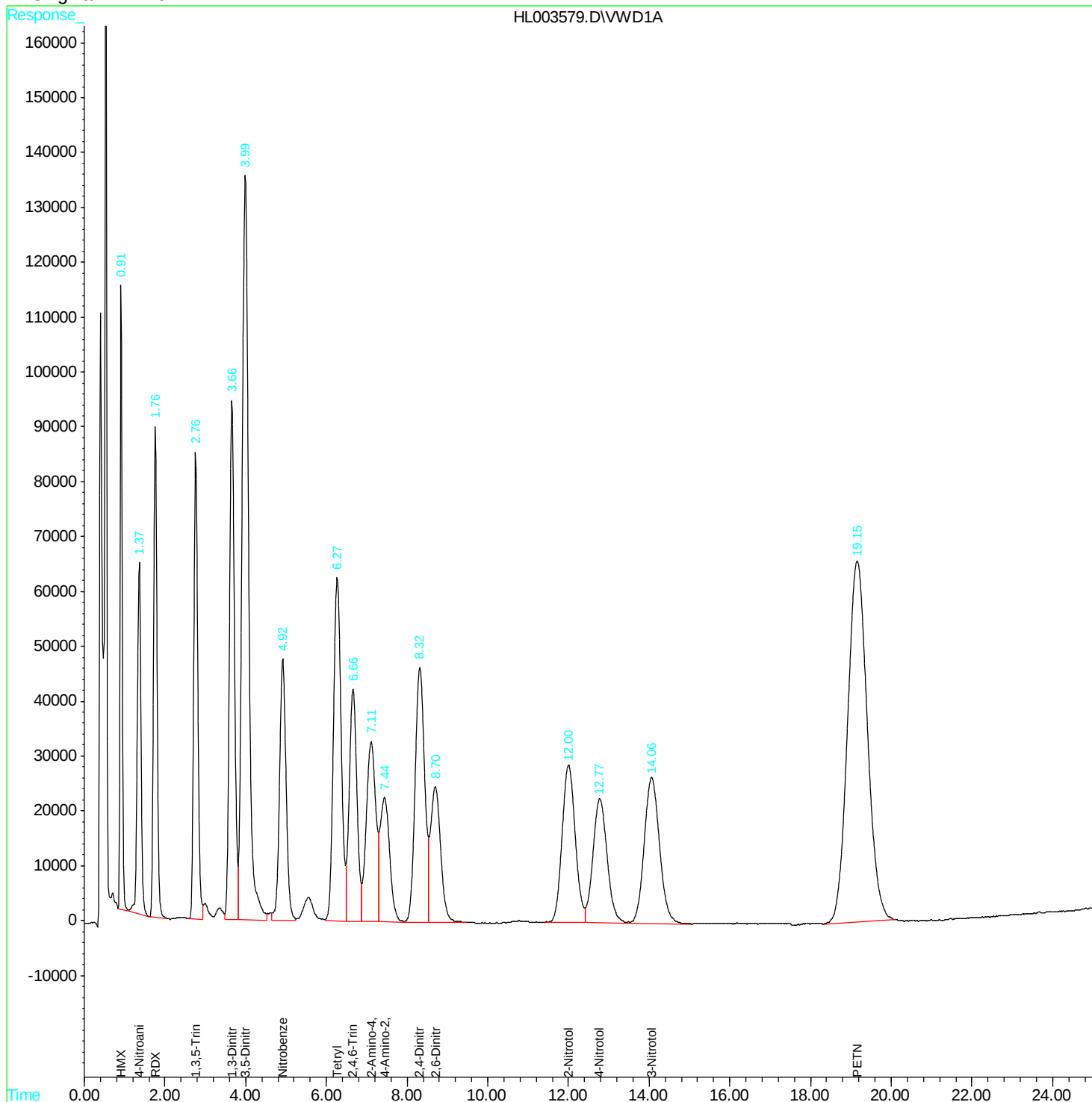
Response via : Multiple Level Calibration

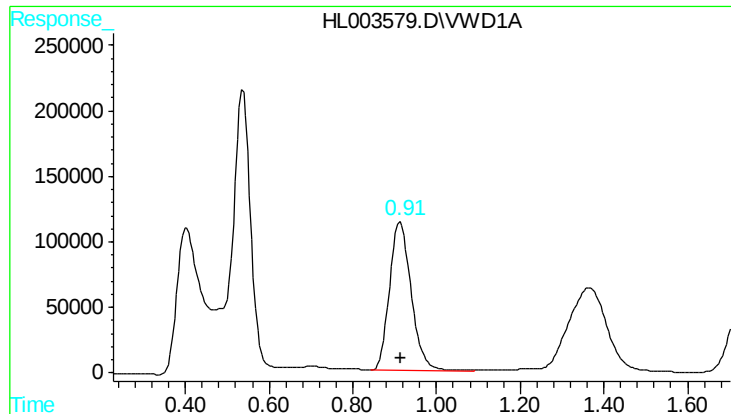
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

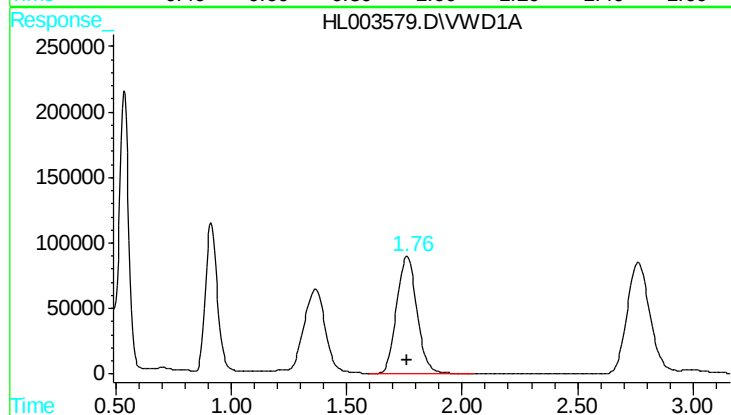
Signal Info :





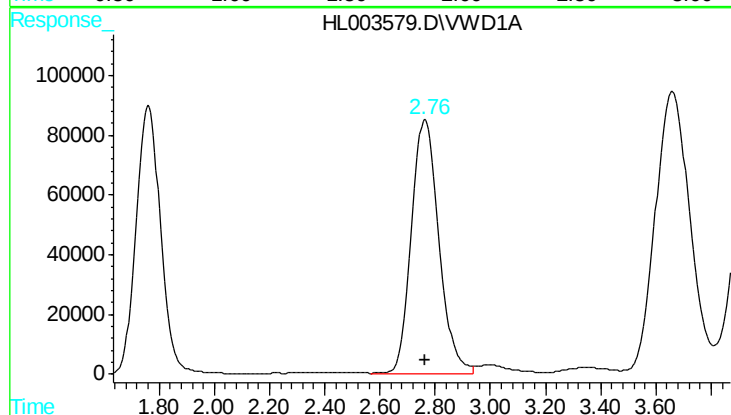
#2 HMX

R.T.: 0.913 min
Delta R.T.: 0.000 min
Response: 4058360
Conc: 1037.43 ug/L



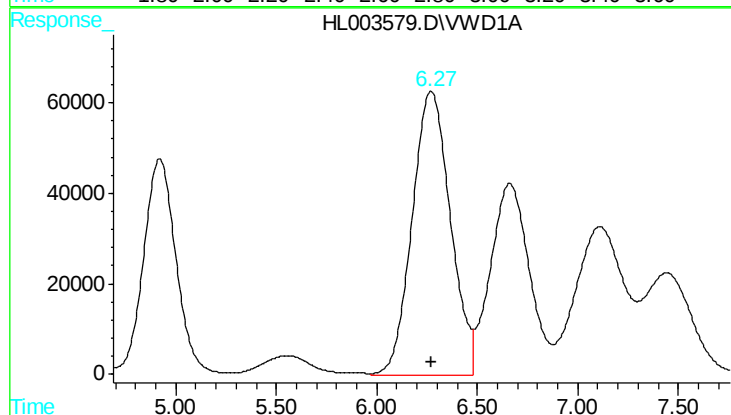
#3 RDX

R.T.: 1.762 min
Delta R.T.: 0.000 min
Response: 5468860
Conc: 1051.67 ug/L



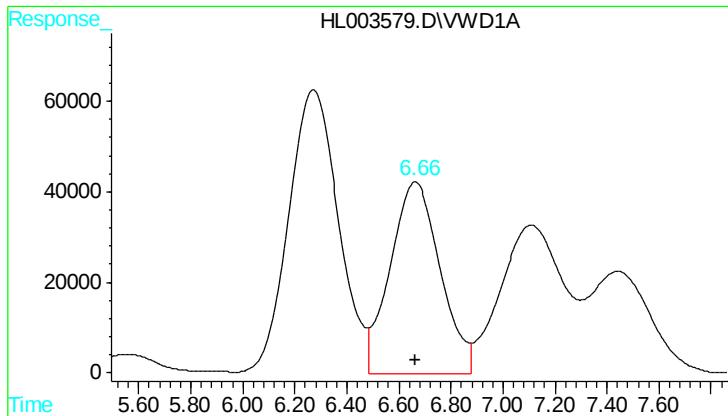
#4 1,3,5-Trinitrobenzene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 5881699
Conc: 484.48 ug/L



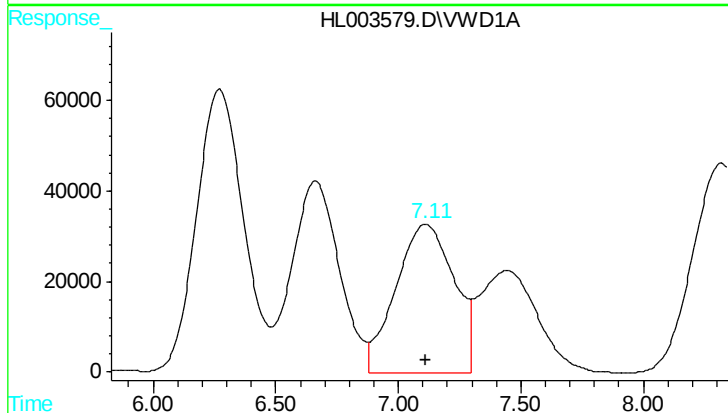
#5 Tetryl

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 8301087
Conc: 972.60 ug/L



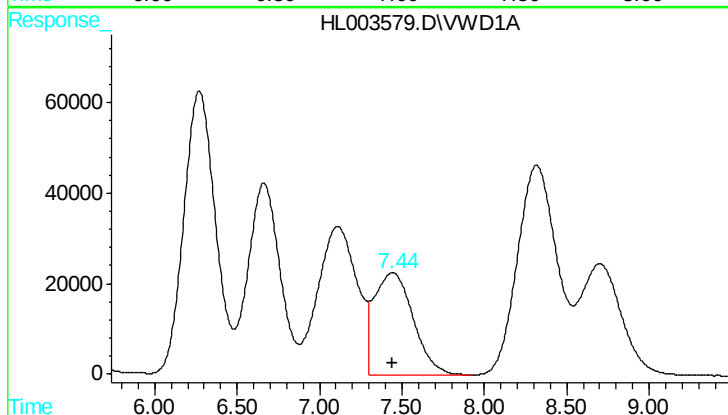
#6 2,4,6-Trinitrotoluene

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 5693674
Conc: 505.30 ug/L



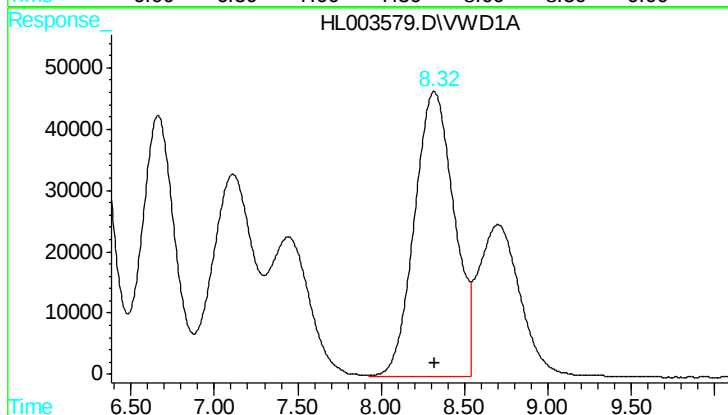
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 5450656
Conc: 500.72 ug/L



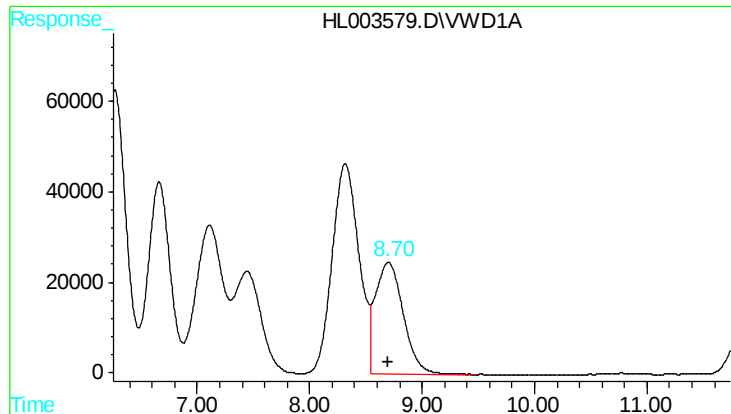
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 3735288
Conc: 540.52 ug/L



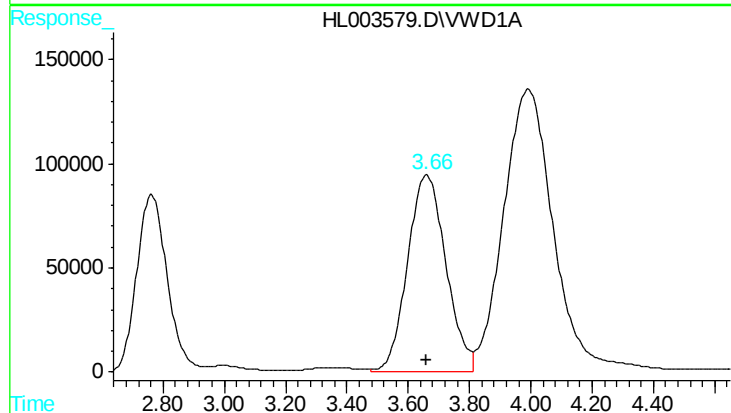
#9 2,4-Dinitrotoluene

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 7702853
Conc: 510.31 ug/L



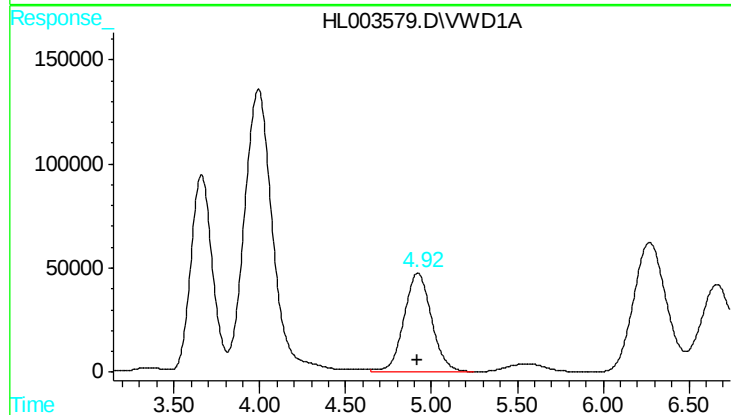
#10 2,6-Dinitrotoluene

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 4311030
Conc: 495.28 ug/L



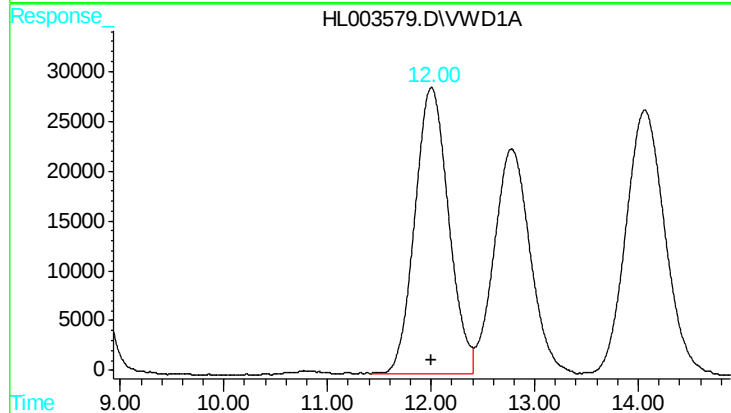
#11 1,3-Dinitrobenzene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 8232940
Conc: 519.67 ug/L



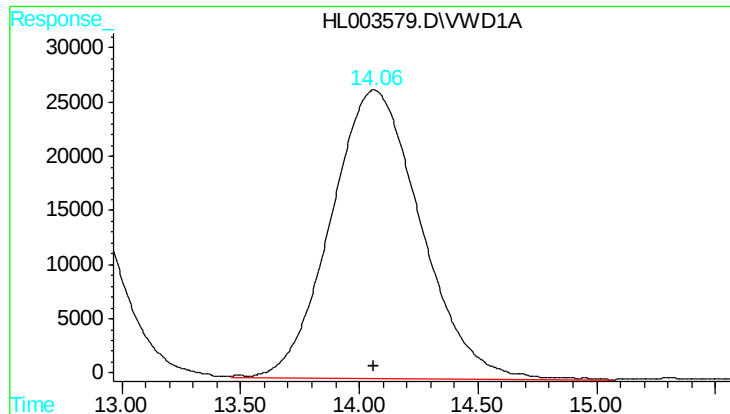
#12 Nitrobenzene

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 5378849
Conc: 523.16 ug/L



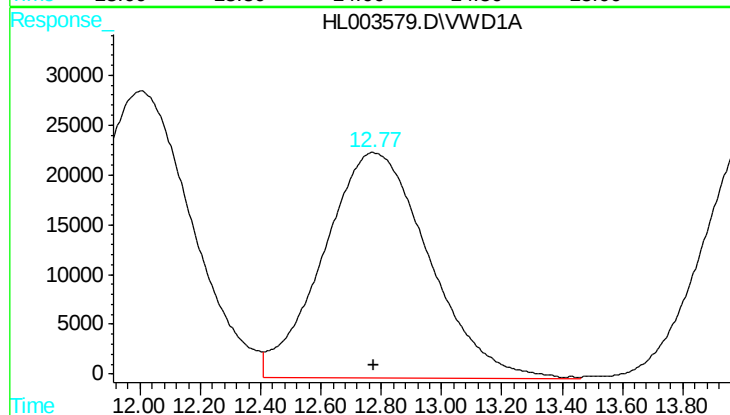
#13 2-Nitrotoluene

R.T.: 12.004 min
Delta R.T.: 0.000 min
Response: 6515761
Conc: 988.04 ug/L



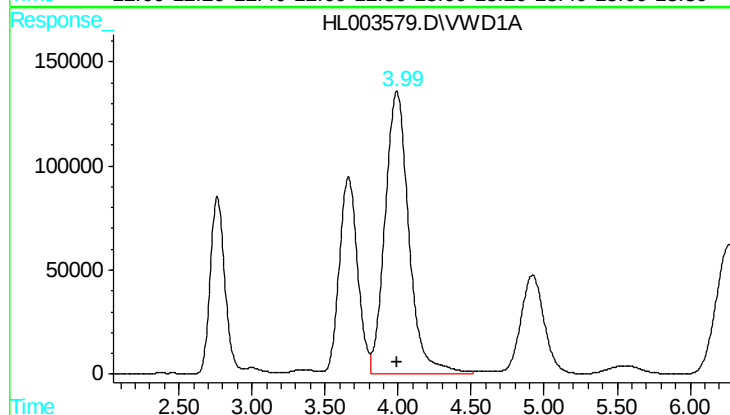
#14 3-Nitrotoluene

R.T.: 14.063 min
Delta R.T.: 0.000 min
Response: 7038671
Conc: 995.26 ug/L



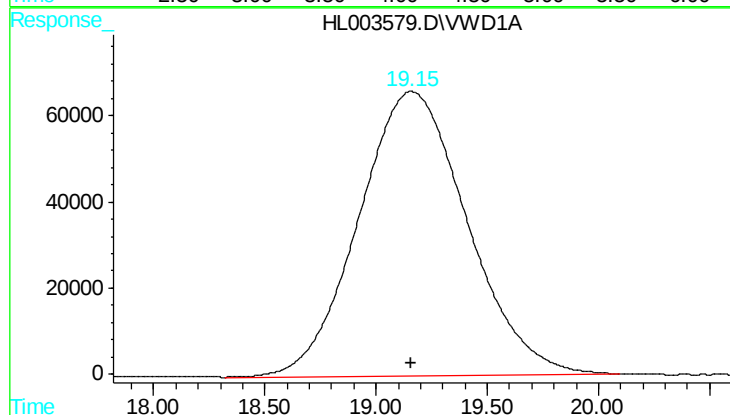
#15 4-Nitrotoluene

R.T.: 12.775 min
Delta R.T.: 0.000 min
Response: 5536263
Conc: 1002.98 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 15502409
Conc: 1013.63 ug/L



#18 PETN

R.T.: 19.158 min
Delta R.T.: 0.000 min
Response: 22362595
Conc: 2311.36 ug/L