

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL020613\HL005000.D Vial: 1
Acq On : 06-Feb-2013, 10:47 Operator: QM
Sample : TEST Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Feb 7 11:26 2013 Quant Results File: HL020613.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
Title :
Last Update : Thu Feb 07 11:26:00 2013
Response via : Initial Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

	Compound	R.T.	Response	Conc Units

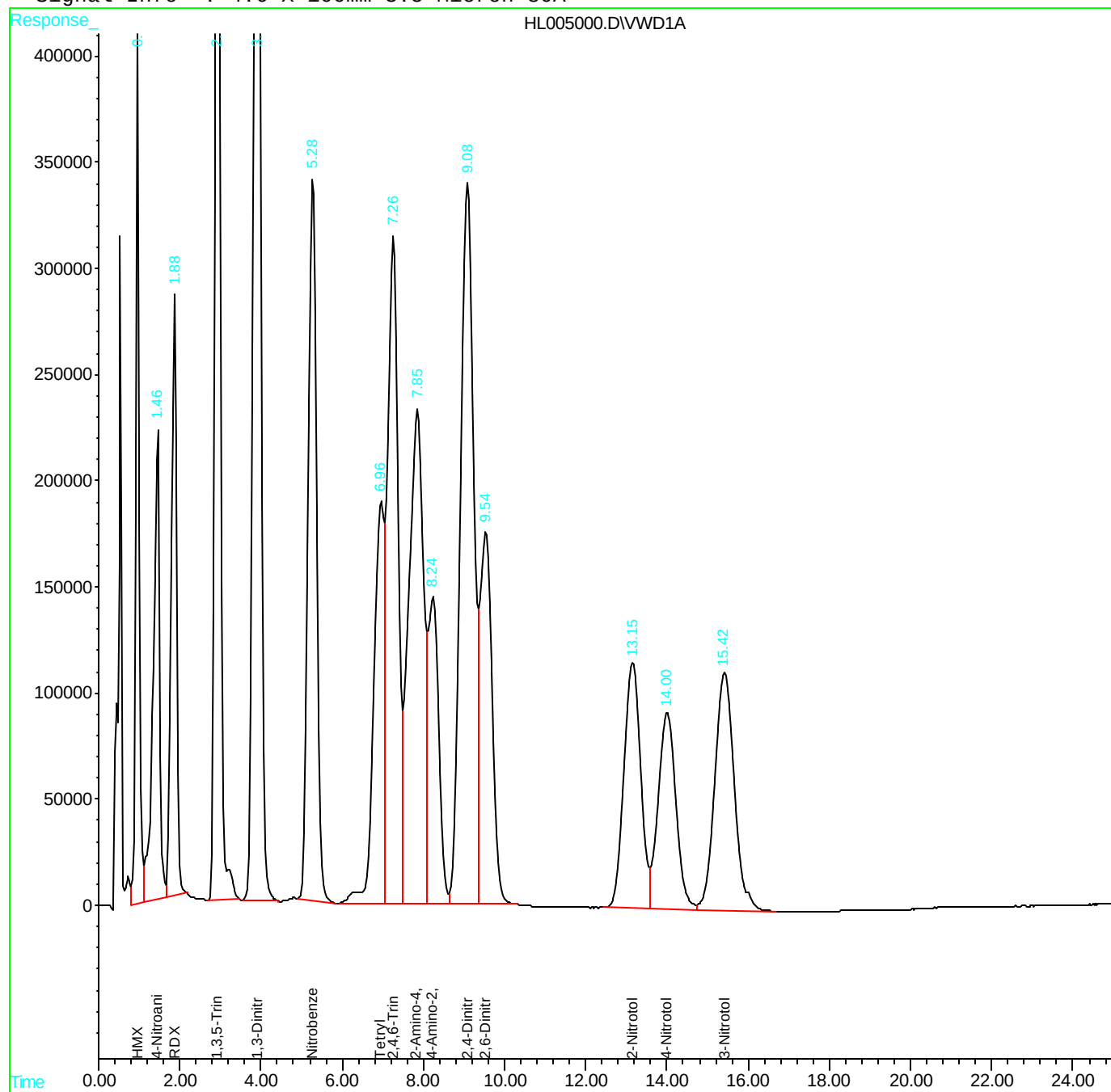
System Monitoring Compounds				
1) S	4-Nitroaniline	1.46	23829037	36497.385 ug/L
Target Compounds				
2) T	HMX	0.96	23606569	28592.093 ug/L
3) T	RDX	1.88	26080127	37664.283 ug/L
4) T	1,3,5-Trinitrobenzene	2.94	55519305	39737.329 ug/L
5) T	1,3-Dinitrobenzene	3.92	79630648	60339.862 ug/L
6) T	Nitrobenzene	5.28	49769950	49420.070 ug/L
7) T	Tetryl	6.96	32582316	34452.841 ug/L
8) T	2,4,6-Trinitrotoluene	7.26	59182178	46716.554 ug/L
9) T	2-Amino-4,6-dinitrotoluene	7.85	61120049	40141.640 ug/L
10) T	4-Amino-2,6-dinitrotoluene	8.24	25705376	24951.155 ug/L
11) T	2,4-Dinitrotoluene	9.09	78027024	59552.138 ug/L
12) T	2,6-Dinitrotoluene	9.54	36569053	41944.808 ug/L
13) T	2-Nitrotoluene	13.15	33324210	39341.189 ug/L
14) T	4-Nitrotoluene	14.01	28296235	24460.514 ug/L
15) T	3-Nitrotoluene	15.42	37430607	35497.065 ug/L

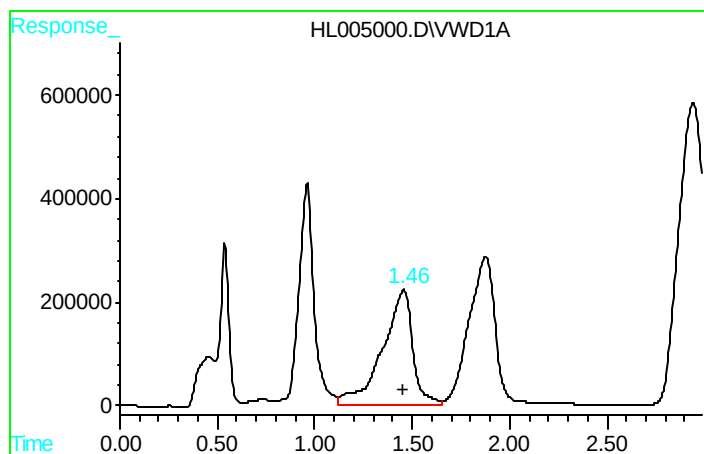
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL020613\HL005000.D Vial: 1
Acq On : 06-Feb-2013, 10:47 Operator: QM
Sample : TEST Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Feb 7 11:26 2013 Quant Results File: HL020613.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
Title :
Last Update : Thu Feb 07 11:26:00 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

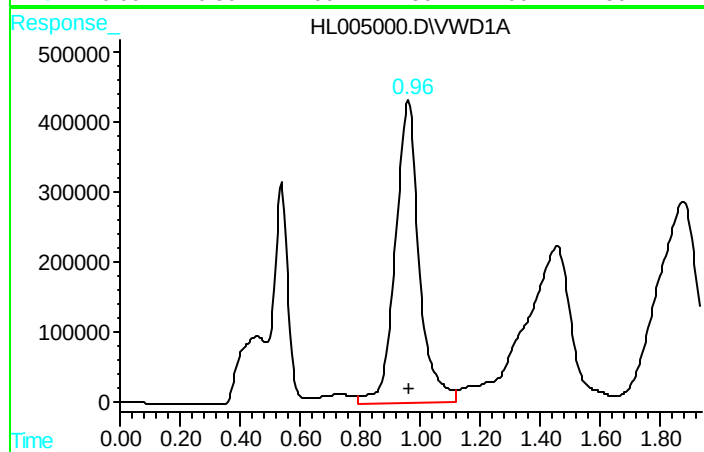
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





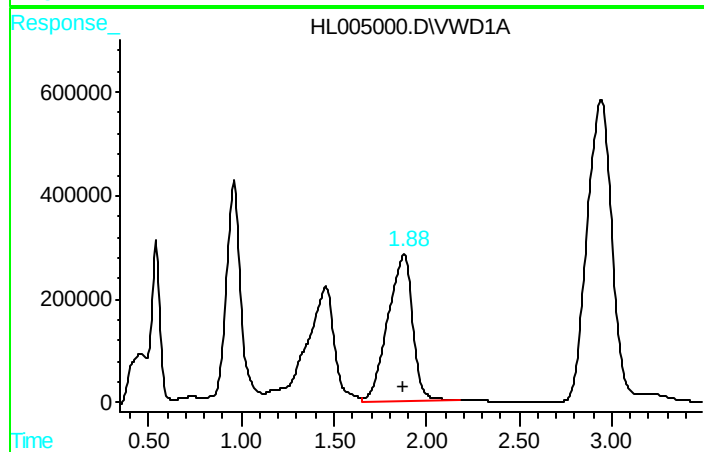
#1 4-Nitroaniline

R.T.: 1.457 min
Delta R.T.: 0.003 min
Response: 23829037
Conc: 36497.38 ug/L



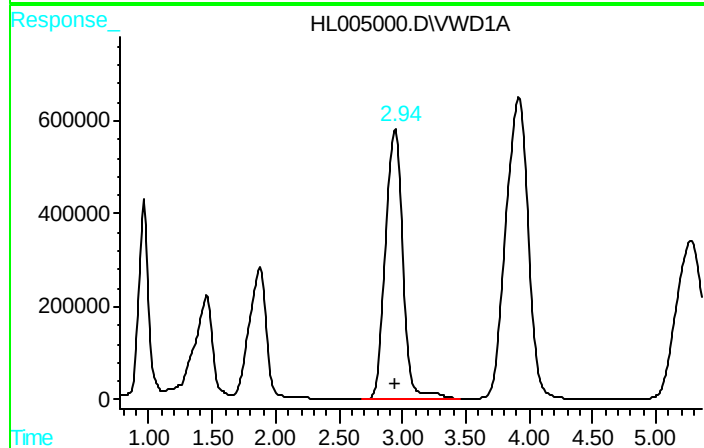
#2 HMX

R.T.: 0.962 min
Delta R.T.: -0.002 min
Response: 23606569
Conc: 28592.09 ug/L



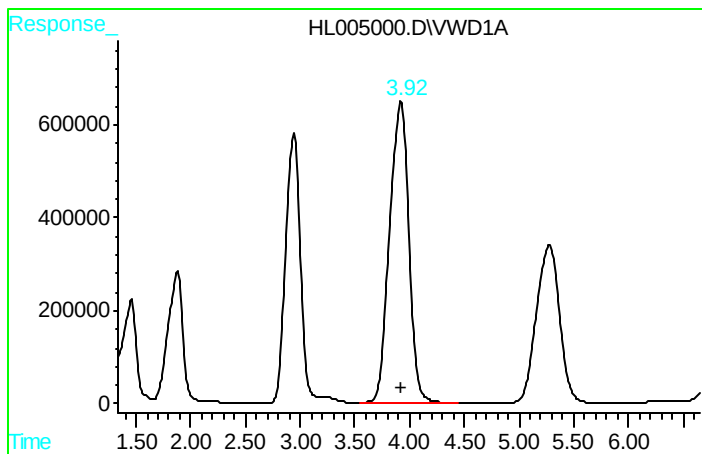
#3 RDX

R.T.: 1.879 min
Delta R.T.: 0.003 min
Response: 26080127
Conc: 37664.28 ug/L



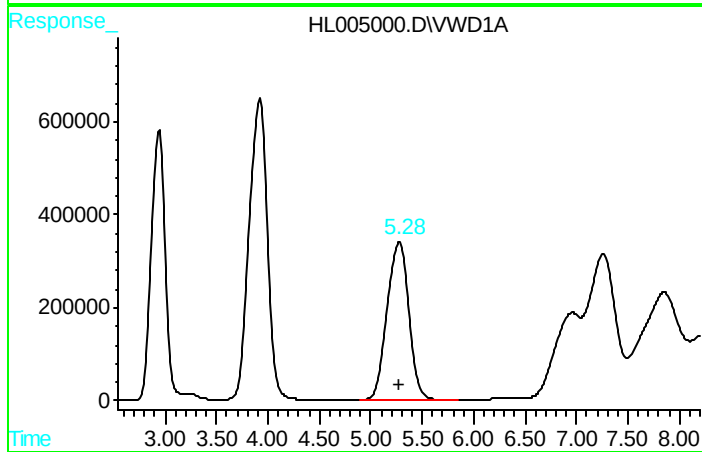
#4 1,3,5-Trinitrobenzene

R.T.: 2.944 min
Delta R.T.: -0.001 min
Response: 55519305
Conc: 39737.33 ug/L



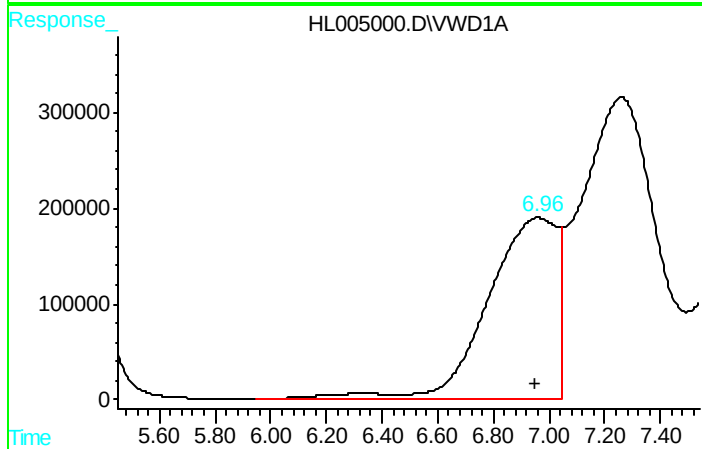
#5 1,3-Dinitrobenzene

R.T.: 3.921 min
Delta R.T.: -0.001 min
Response: 79630648
Conc: 60339.86 ug/L



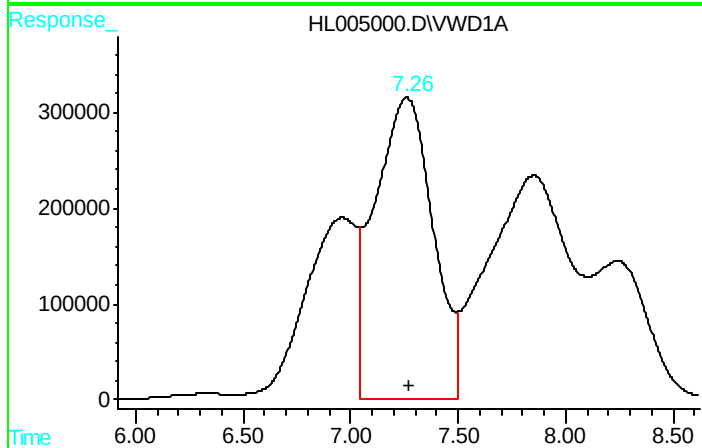
#6 Nitrobenzene

R.T.: 5.278 min
Delta R.T.: -0.004 min
Response: 49769950
Conc: 49420.07 ug/L



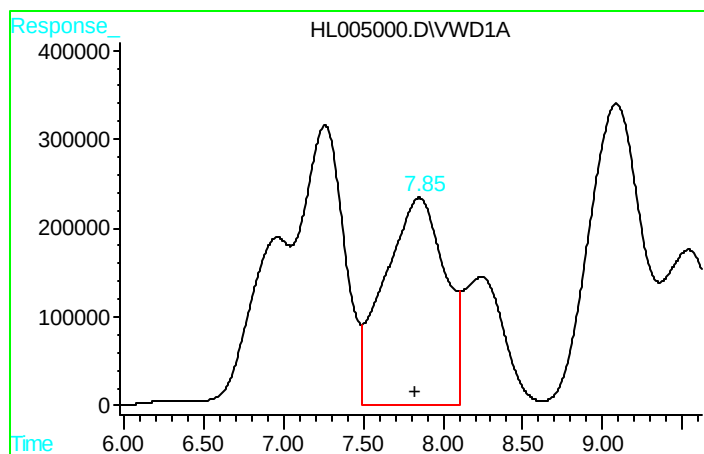
#7 Tetryl

R.T.: 6.961 min
Delta R.T.: 0.010 min
Response: 32582316
Conc: 34452.84 ug/L



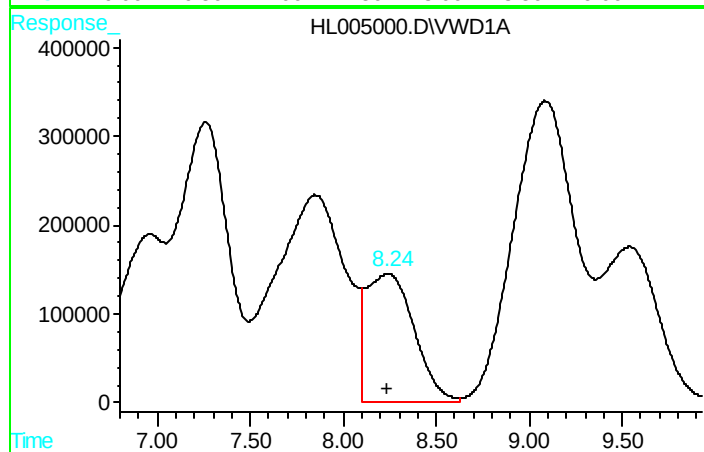
#8 2,4,6-Trinitrotoluene

R.T.: 7.260 min
Delta R.T.: -0.008 min
Response: 59182178
Conc: 46716.55 ug/L



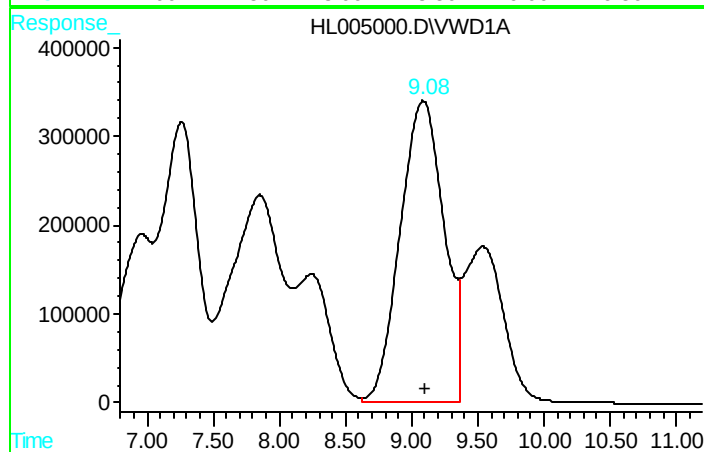
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.851 min
 Delta R.T.: 0.023 min
 Response: 61120049
 Conc: 40141.64 ug/L



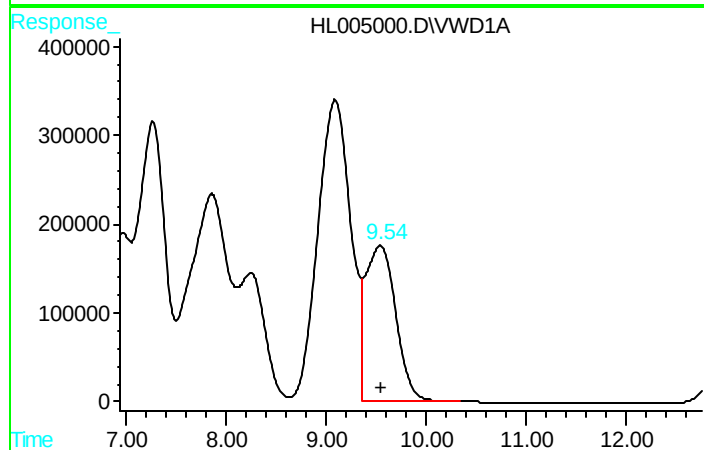
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.240 min
 Delta R.T.: 0.000 min
 Response: 25705376
 Conc: 24951.15 ug/L



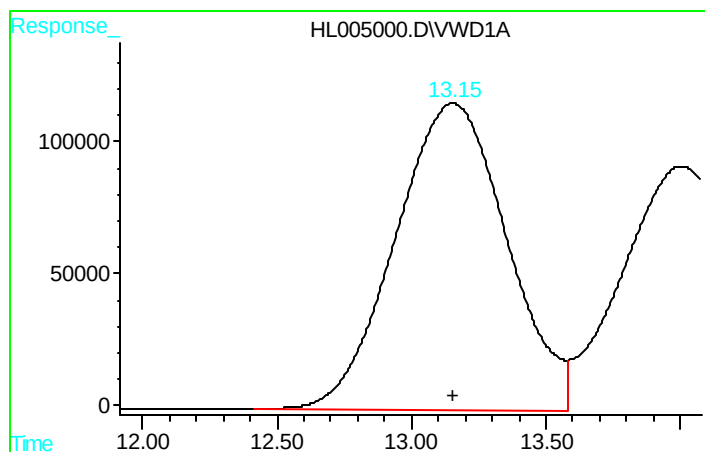
#11 2,4-Dinitrotoluene

R.T.: 9.086 min
 Delta R.T.: -0.006 min
 Response: 78027024
 Conc: 59552.14 ug/L



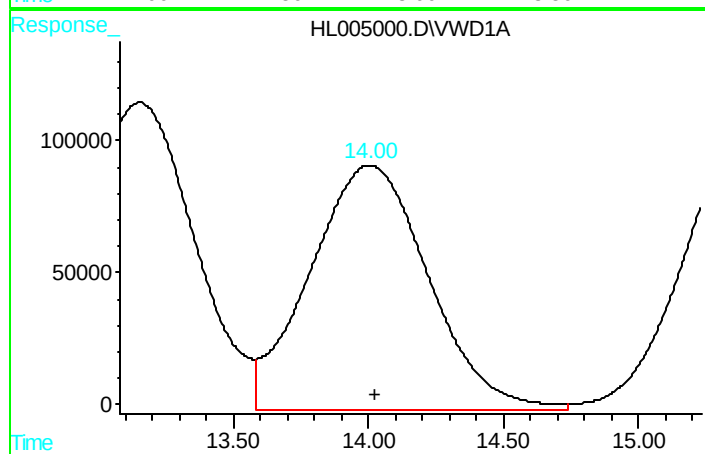
#12 2,6-Dinitrotoluene

R.T.: 9.539 min
 Delta R.T.: -0.012 min
 Response: 36569053
 Conc: 41944.81 ug/L



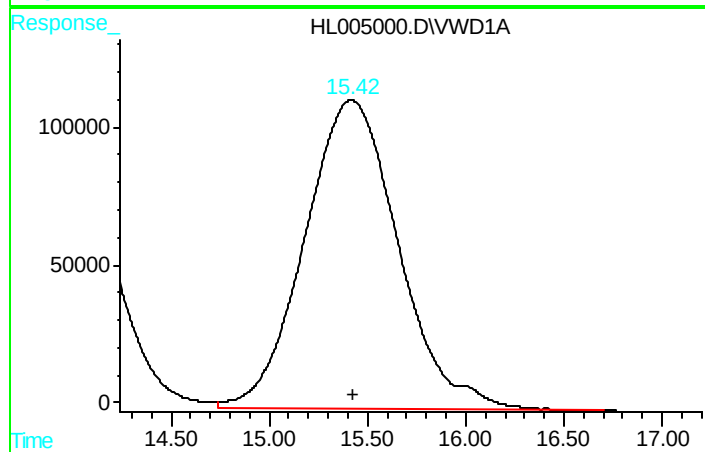
#13 2-Nitrotoluene

R.T.: 13.155 min
Delta R.T.: -0.002 min
Response: 33324210
Conc: 39341.19 ug/L



#14 4-Nitrotoluene

R.T.: 14.005 min
Delta R.T.: -0.016 min
Response: 28296235
Conc: 24460.51 ug/L



#15 3-Nitrotoluene

R.T.: 15.418 min
Delta R.T.: -0.013 min
Response: 37430607
Conc: 35497.07 ug/L