

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL032213\HL005165.D Vial: 2
Acq On : 22-Mar-2013, 11:09 Operator: QM
Sample : HTSDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Mar 22 12:31 2013 Quant Results File: HL032013.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL032013.M
Title :
Last Update : Mon Mar 11 14:17:48 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

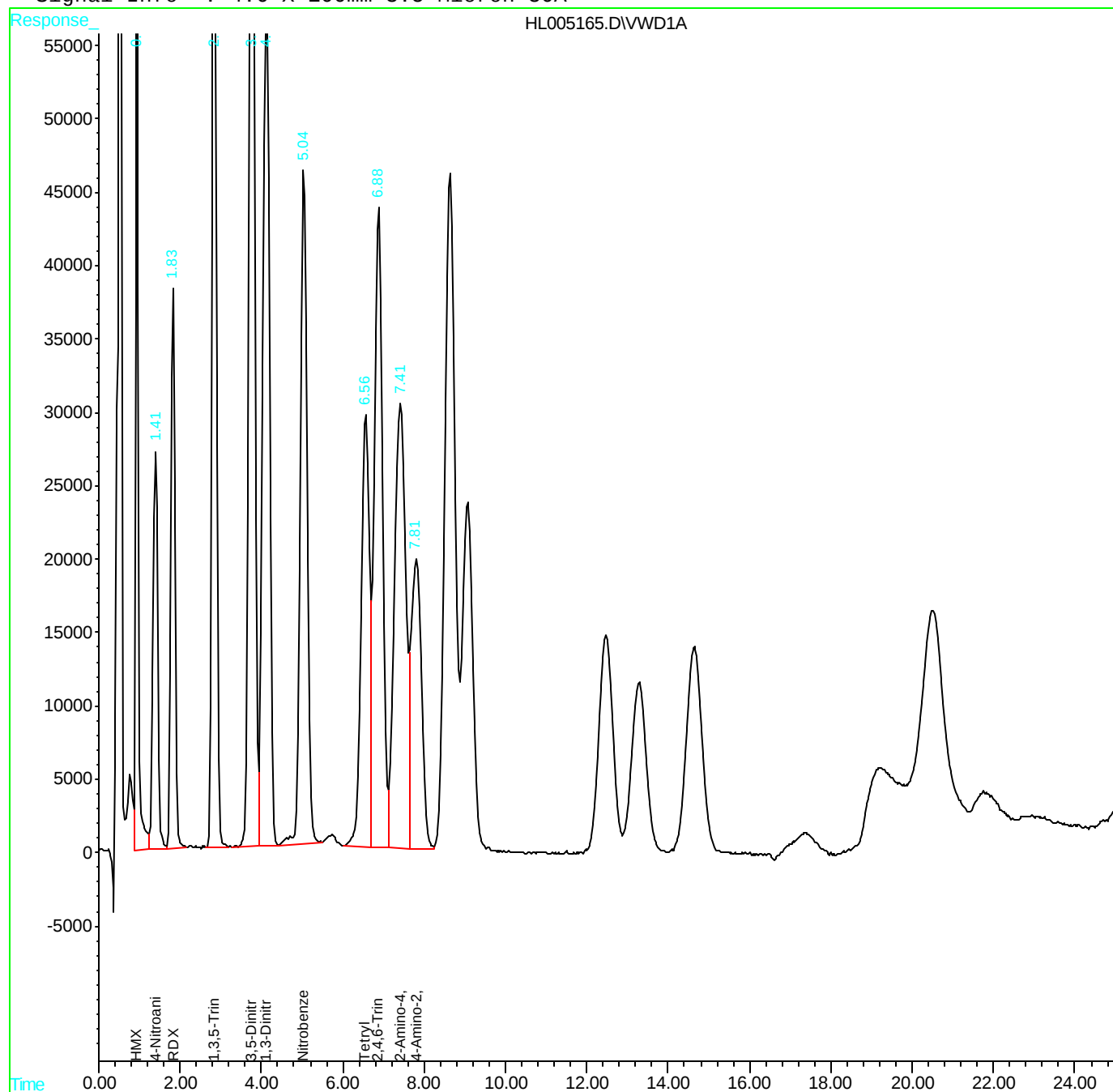
System Monitoring Compounds				
1) S	4-Nitroaniline	1.40	2202659	494.999 ug/L
Target Compounds				
2) T	HMX	0.94	2577783	550.579 ug/L
3) T	RDX	1.83	2780752	521.108 ug/L
4) T	1,3,5-Trinitrobenzene	2.84	6011252	511.688 ug/L
5) T	3,5-Dinitroaniline	3.77	8400770	498.663 ng/ml
6) T	1,3-Dinitrobenzene	4.13	6955027	491.483 ug/L
7) T	Nitrobenzene	5.04	5398733	512.731 ug/L
8) T	Tetryl	6.56	4230786	548.000 ug/L
9) T	2,4,6-Trinitrotoluene	6.88	6200828	514.145 ug/L
10) T	2-Amino-4,6-dinitrotoluene	7.42	5890644	481.213 ug/L
11) T	4-Amino-2,6-dinitrotoluene	7.81	3593096	551.742 ug/L

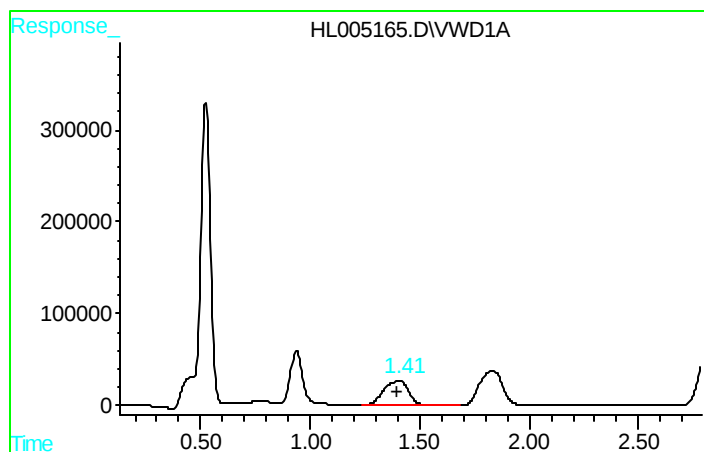
Quantitation Report

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL032213\HL005165.D Vial: 2
Acq On : 22-Mar-2013, 11:09 Operator: QM
Sample : HTSDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Mar 22 12:31 2013 Quant Results File: HL032013.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL032013.M
Title :
Last Update : Mon Mar 11 14:17:48 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

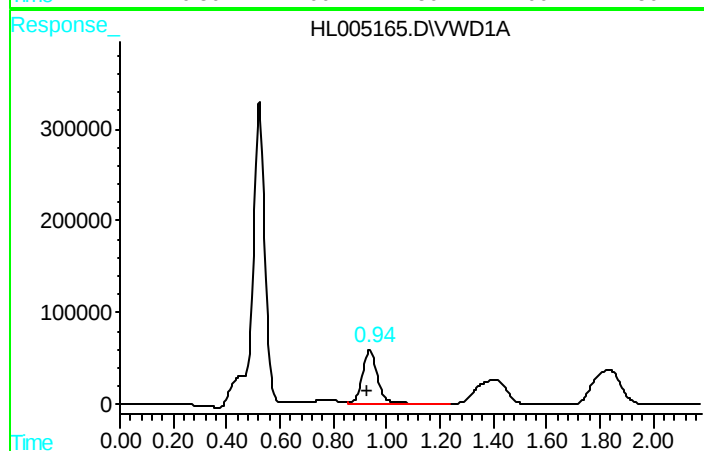
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





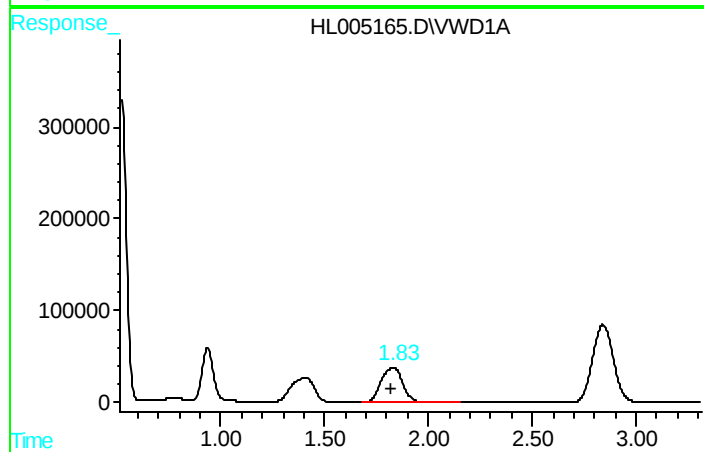
#1 4-Nitroaniline

R.T.: 1.404 min
 Delta R.T.: 0.010 min
 Response: 2202659
 Conc: 495.00 ug/L



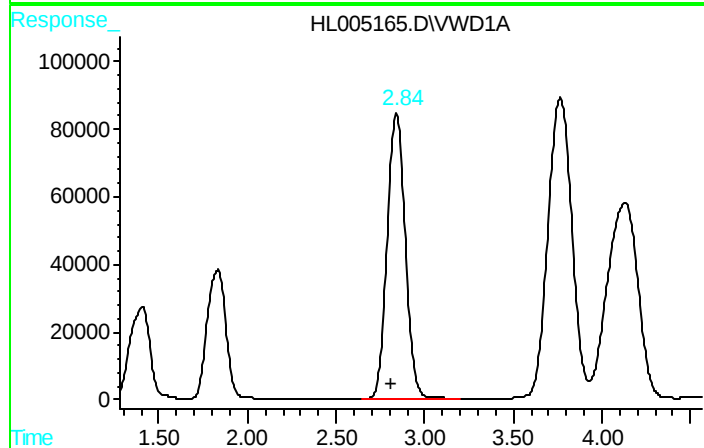
#2 HMX

R.T.: 0.938 min
 Delta R.T.: 0.010 min
 Response: 2577783
 Conc: 550.58 ug/L



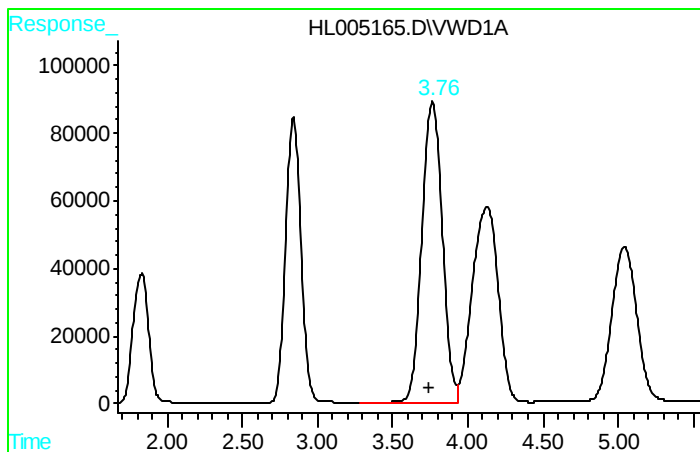
#3 RDX

R.T.: 1.831 min
 Delta R.T.: 0.014 min
 Response: 2780752
 Conc: 521.11 ug/L



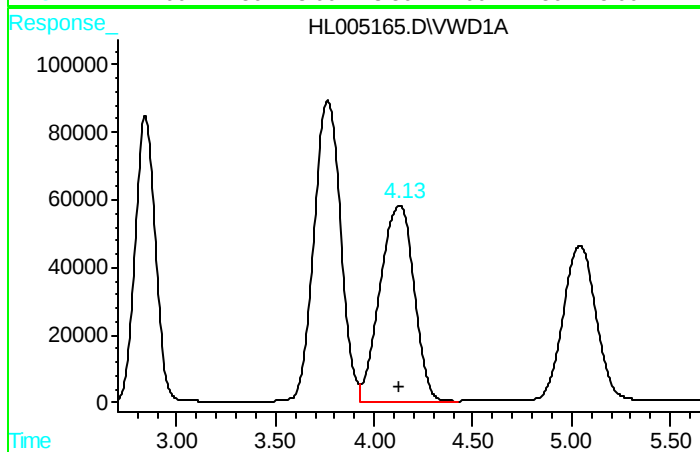
#4 1,3,5-Trinitrobenzene

R.T.: 2.841 min
 Delta R.T.: 0.032 min
 Response: 6011252
 Conc: 511.69 ug/L



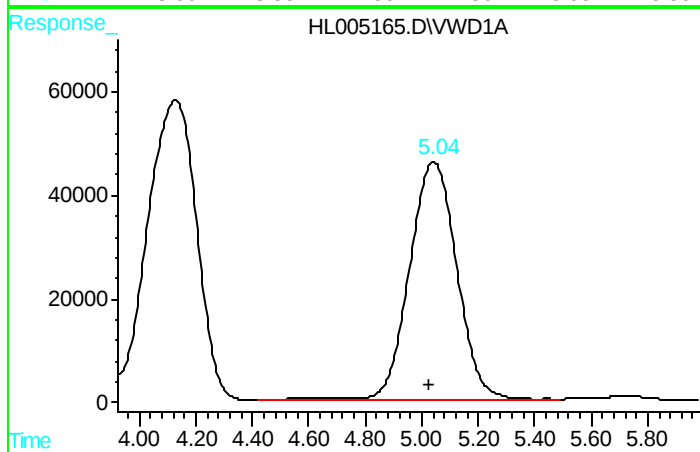
#5 3,5-Dinitroaniline

R.T.: 3.766 min
Delta R.T.: 0.024 min
Response: 8400770
Conc: 498.66 ng/ml



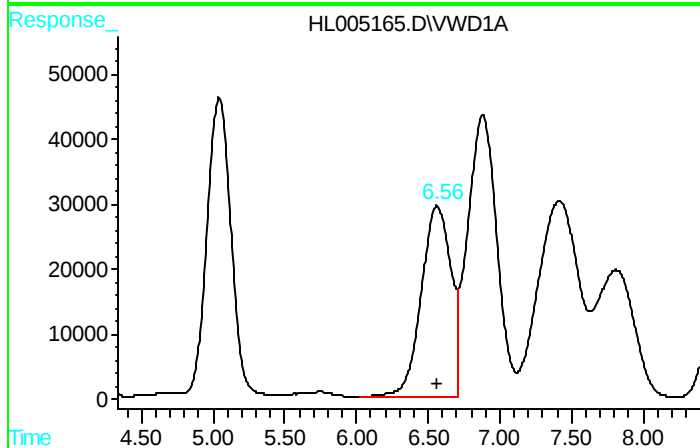
#6 1,3-Dinitrobenzene

R.T.: 4.128 min
Delta R.T.: 0.005 min
Response: 6955027
Conc: 491.48 ug/L



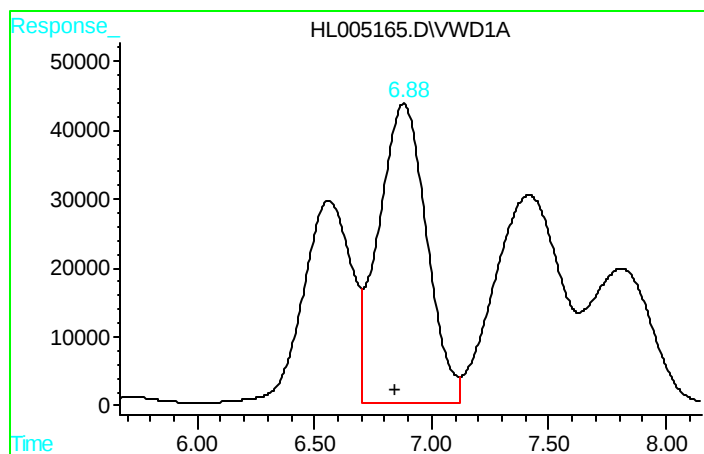
#7 Nitrobenzene

R.T.: 5.043 min
Delta R.T.: 0.018 min
Response: 5398733
Conc: 512.73 ug/L



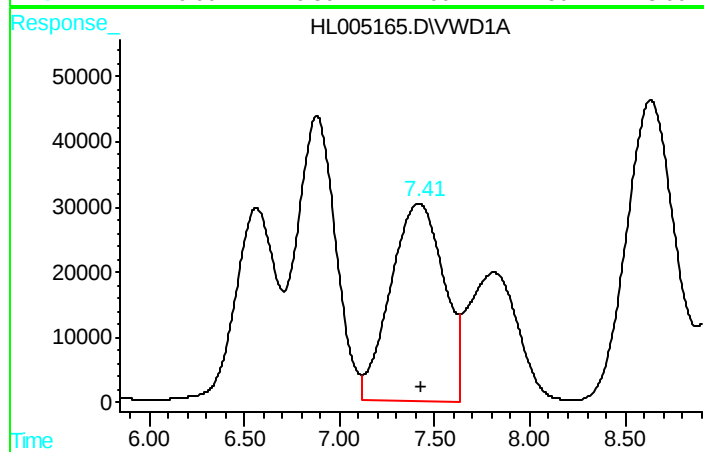
#8 Tetryl

R.T.: 6.561 min
Delta R.T.: 0.001 min
Response: 4230786
Conc: 548.00 ug/L



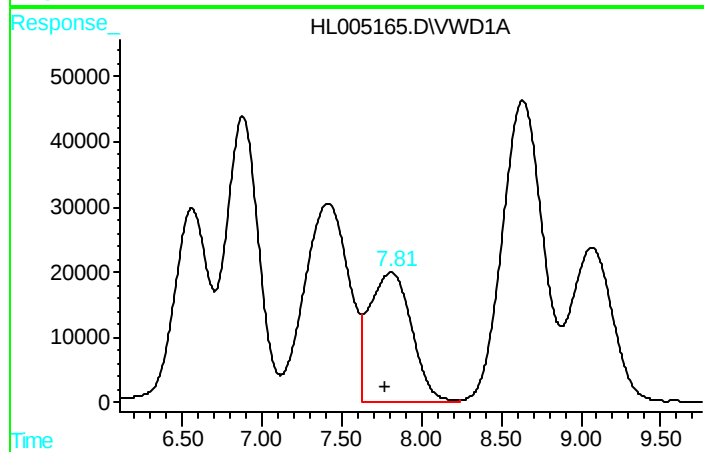
#9 2,4,6-Trinitrotoluene

R.T.: 6.880 min
Delta R.T.: 0.035 min
Response: 6200828
Conc: 514.15 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.416 min
Delta R.T.: -0.007 min
Response: 5890644
Conc: 481.21 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.810 min
Delta R.T.: 0.042 min
Response: 3593096
Conc: 551.74 ug/L