

Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL020613\HL005009.D Vial: 4
Acq On : 06-Feb-2013, 14:59 Operator: QM
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Feb 7 12:02 2013 Quant Results File: HL020613.RES

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
Title :
Last Update : Thu Feb 07 11:25:51 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

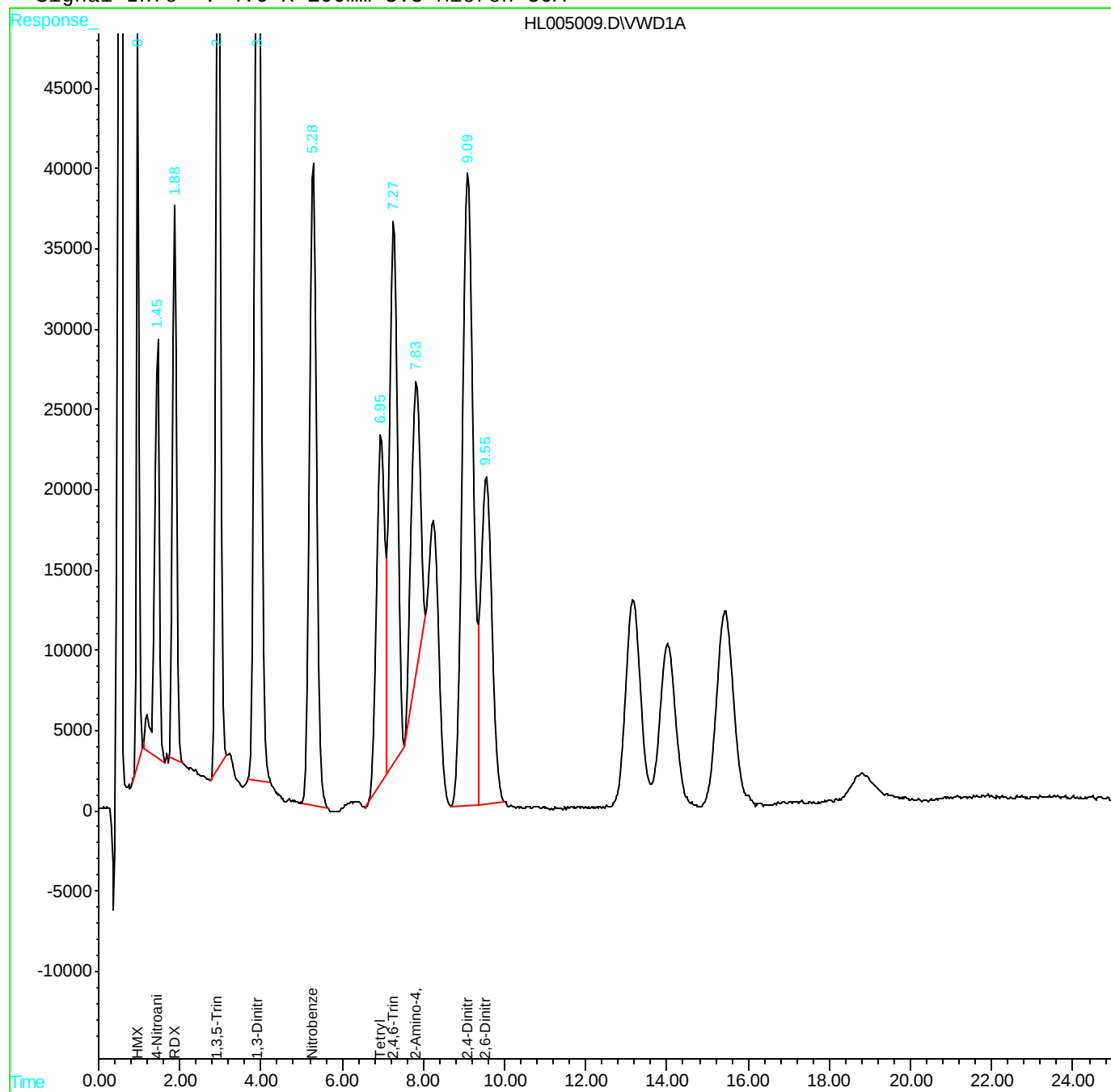
System Monitoring Compounds				
1) S	4-Nitroaniline	1.45	2150005	561.341 ug/L
Target Compounds				
2) T	HMX	0.96	2083063	499.564 ug/L
3) T	RDX	1.88	2479347	518.670 ug/L
4) T	1,3,5-Trinitrobenzene	2.95	5191982	495.252 ug/L
5) T	1,3-Dinitrobenzene	3.92	7862567	512.813 ug/L
6) T	Nitrobenzene	5.28	4907170	515.118 ug/L
7) T	Tetryl	6.95	3028397	463.852 ug/L
8) T	2,4,6-Trinitrotoluene	7.27	4798795	432.327 ug/L
9) T	2-Amino-4,6-dinitrotoluene	7.83	2826645	257.386 ug/L
11) T	2,4-Dinitrotoluene	9.09	7382891	501.322 ug/L
12) T	2,6-Dinitrotoluene	9.55	3935741	525.597 ug/L

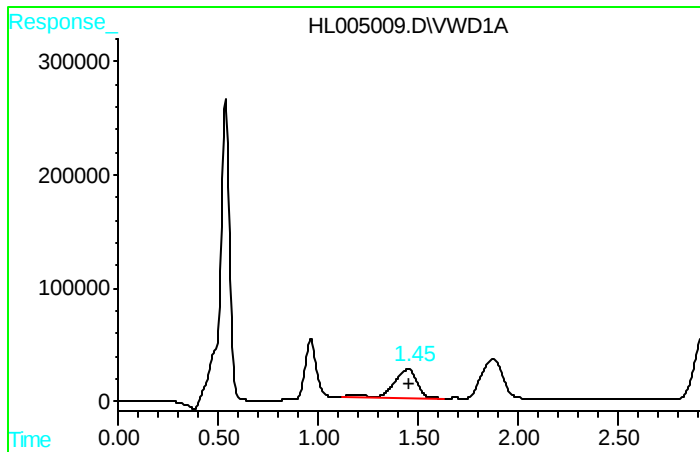
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Acq On : 06-Feb-2013, 14:59 Operator: QM
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Misc : Multiplr: 1.00
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Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
Title :
Last Update : Thu Feb 07 11:25:51 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

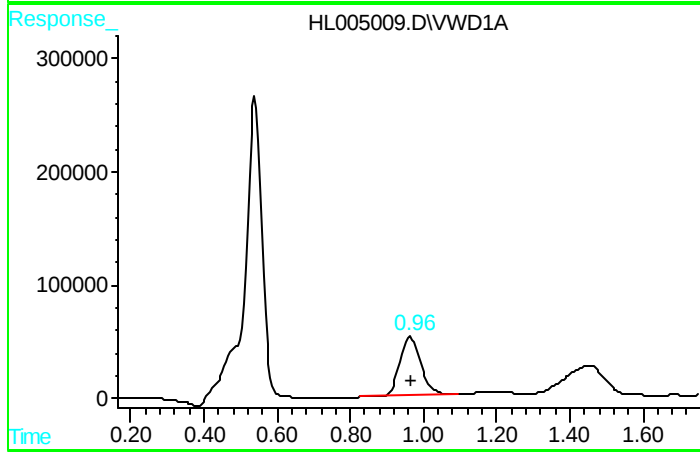
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Signal Info : 4.6 X 100mm 3.5-Micron 80A





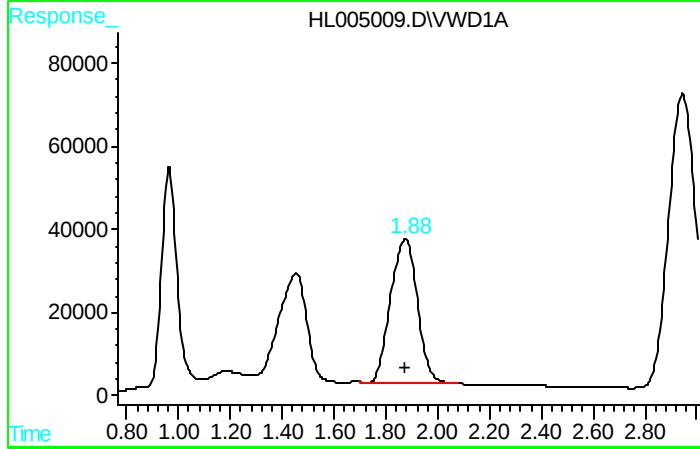
#1 4-Nitroaniline

R.T.: 1.455 min
Delta R.T.: 0.000 min
Response: 2150005
Conc: 561.34 ug/L



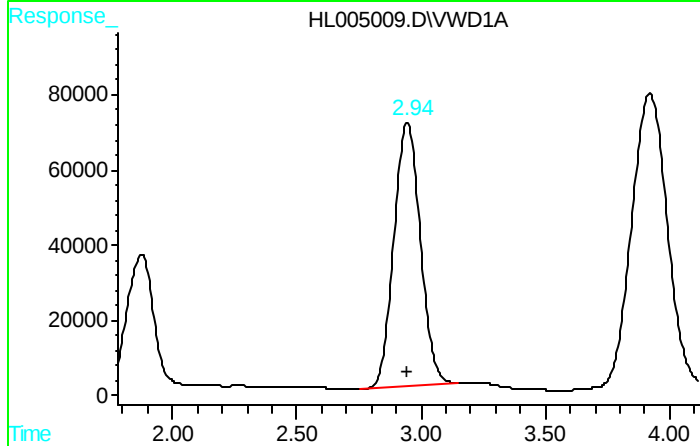
#2 HMX

R.T.: 0.964 min
Delta R.T.: 0.001 min
Response: 2083063
Conc: 499.56 ug/L



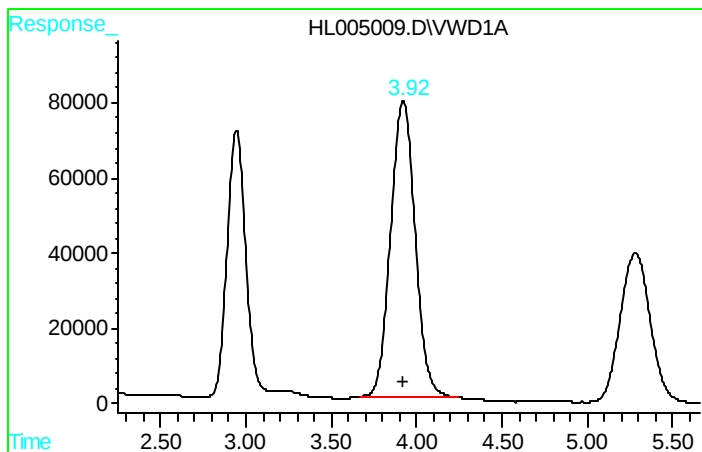
#3 RDX

R.T.: 1.877 min
Delta R.T.: 0.002 min
Response: 2479347
Conc: 518.67 ug/L



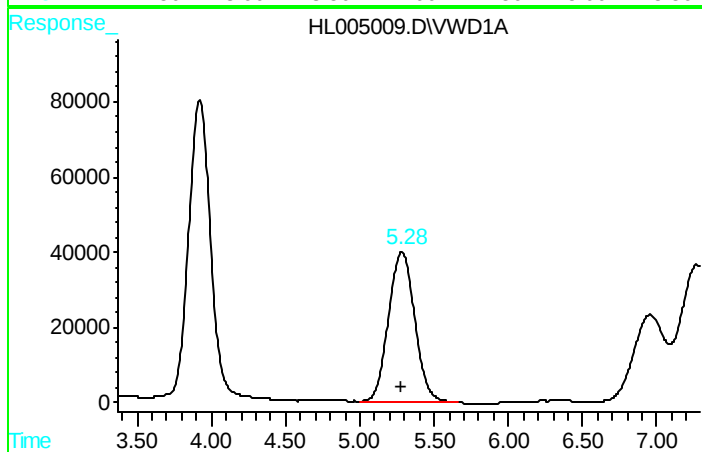
#4 1,3,5-Trinitrobenzene

R.T.: 2.946 min
Delta R.T.: 0.000 min
Response: 5191982
Conc: 495.25 ug/L



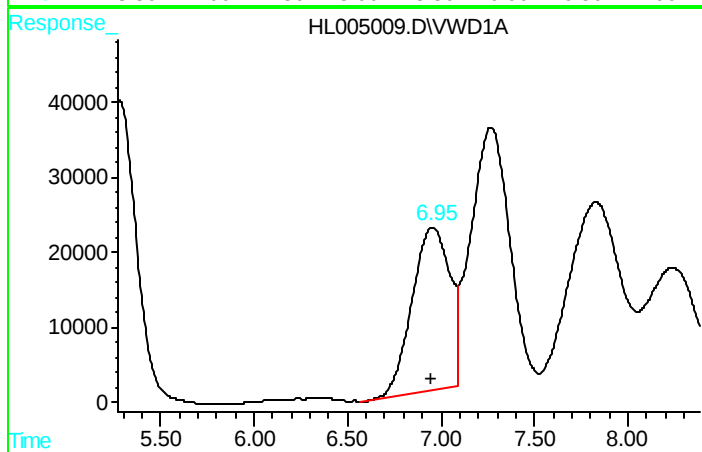
#5 1,3-Dinitrobenzene

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 7862567
Conc: 512.81 ug/L



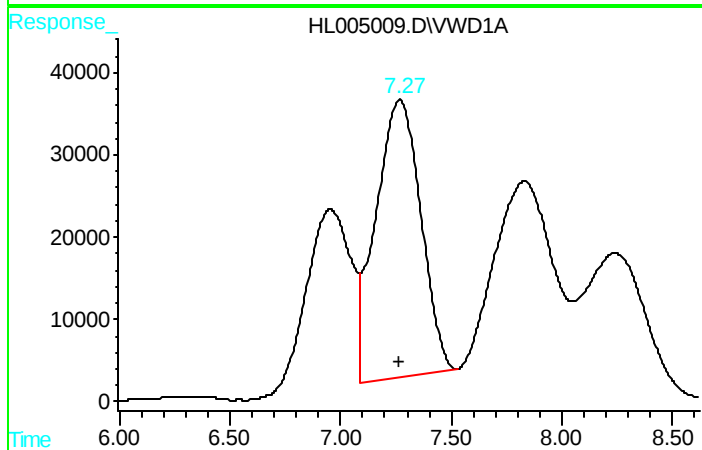
#6 Nitrobenzene

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 4907170
Conc: 515.12 ug/L



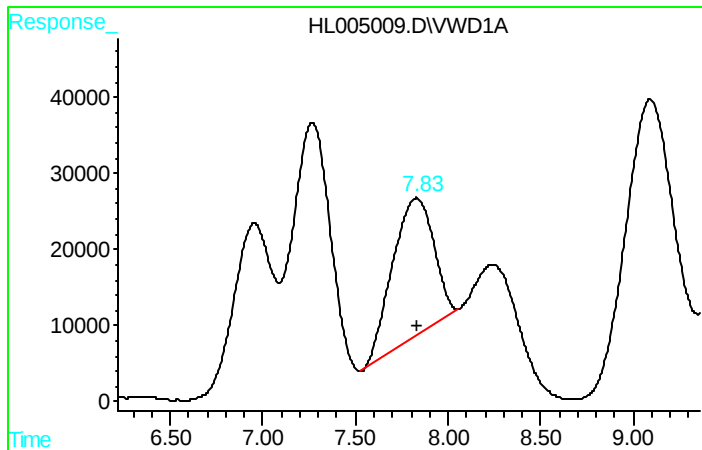
#7 Tetryl

R.T.: 6.955 min
Delta R.T.: 0.004 min
Response: 3028397
Conc: 463.85 ug/L



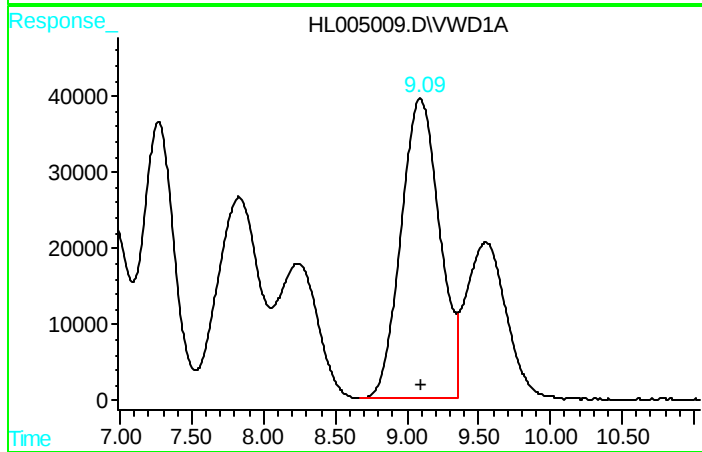
#8 2,4,6-Trinitrotoluene

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 4798795
Conc: 432.33 ug/L



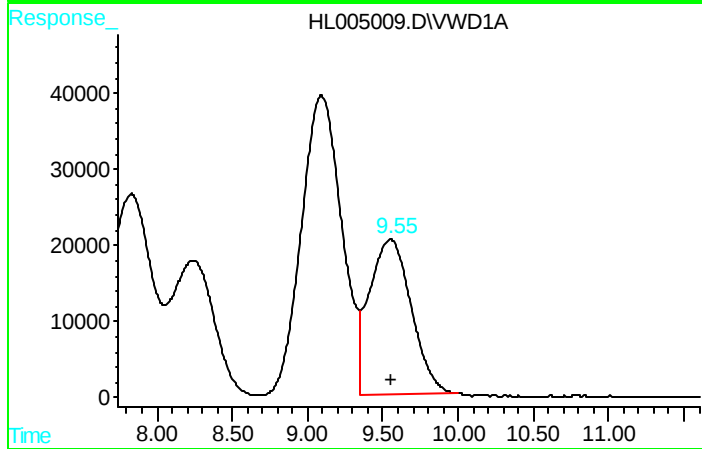
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 2826645
Conc: 257.39 ug/L



#11 2,4-Dinitrotoluene

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 7382891
Conc: 501.32 ug/L



#12 2,6-Dinitrotoluene

R.T.: 9.551 min
Delta R.T.: 0.001 min
Response: 3935741
Conc: 525.60 ug/L