CHEMTECH GC Quantitation Report (Not Reviewed)

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005282.D Vial: 7
Acq On : 22-May-2013, 20:52 Operator: QM
Sample : E2171-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 10:37 2013 Quant Results File: HL052213.RES

Instrument : HPLC_L
ClientSampleId : OD-4AR

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
Title :
Last Update : Thu May 23 10:04:01 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	1.31	1314118	330.998	ug/L
	Target Compounds				
2) T	HMX	0.88	745515	164.360	ug/L
3) T	RDX	1.72	902869	170.405	ug/L

Analyst Signature:_____ Analyst Name:_____ Date:_____

----------REASONS FOR MANUAL INTEGRRATIONS----------

__Poor resolution of peaks exhibited on chromatogram.Compound #:_____

__Peak Integrated by software incorrectly.Compound #:_____

__OTHER:_____Compound #:_____

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report

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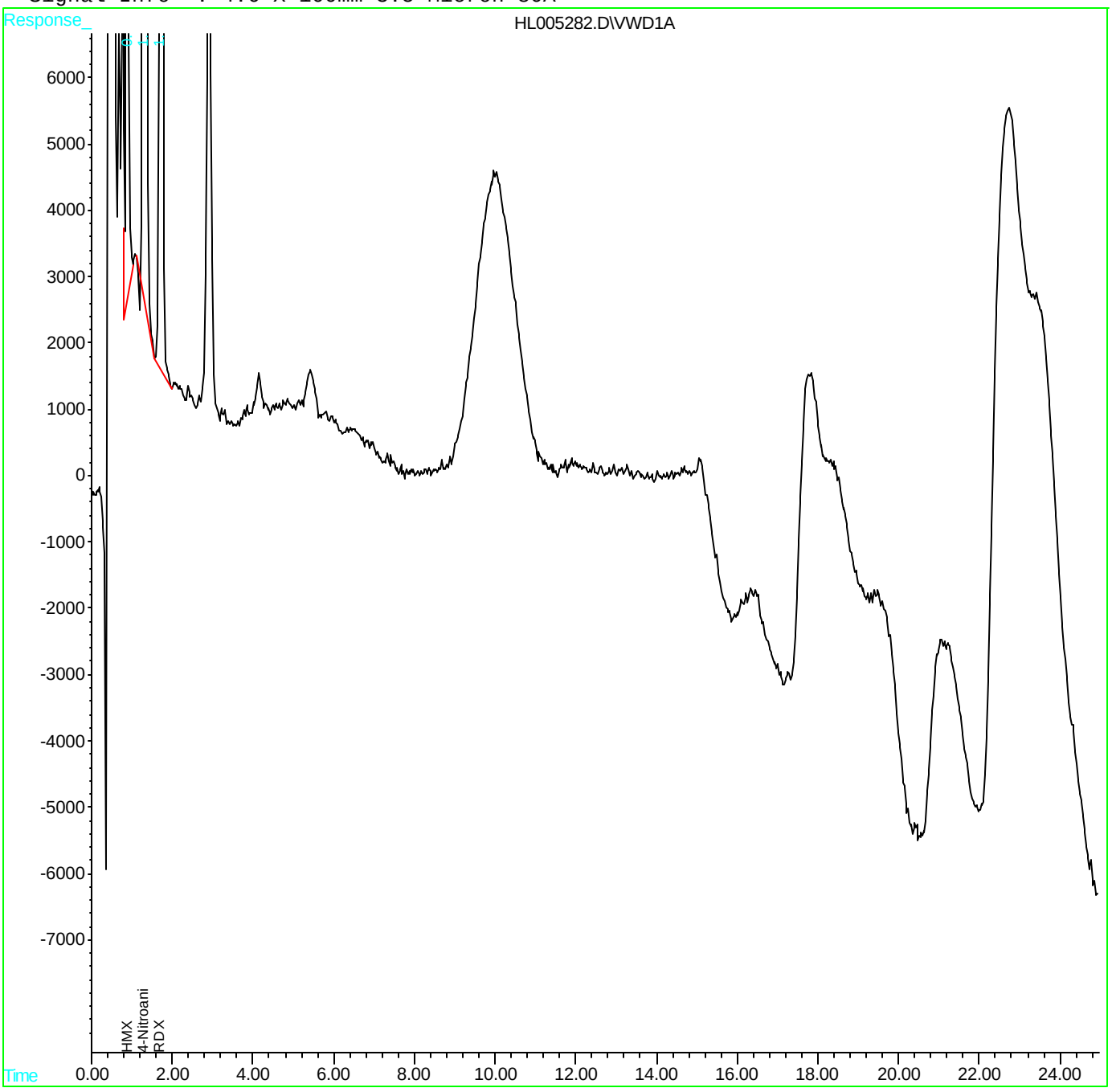
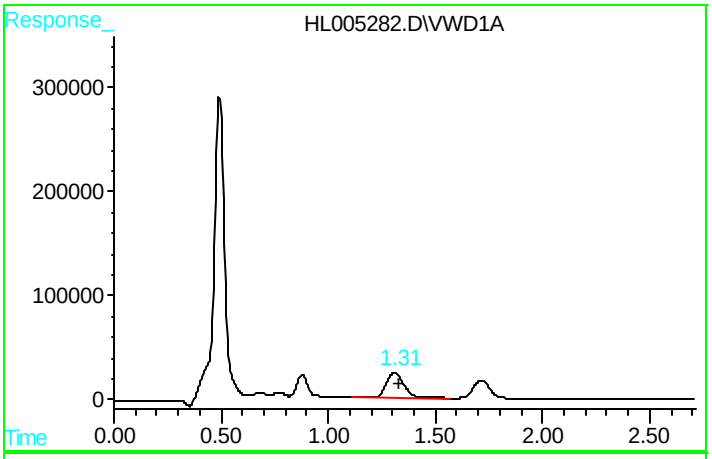
Sample : E2171-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 10:37 2013 Quant Results File: HL052213.RES

Instrument : HPLC_L
ClientSampleId : OD-4AR

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
Title :
Last Update : Thu May 23 10:04:01 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

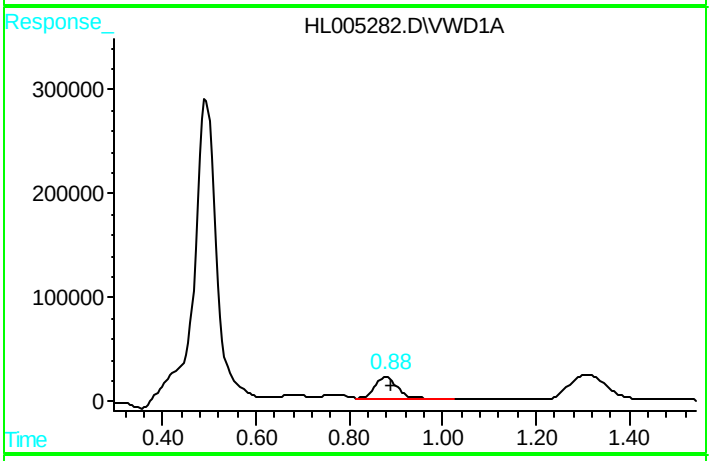




#1 4-Nitroaniline

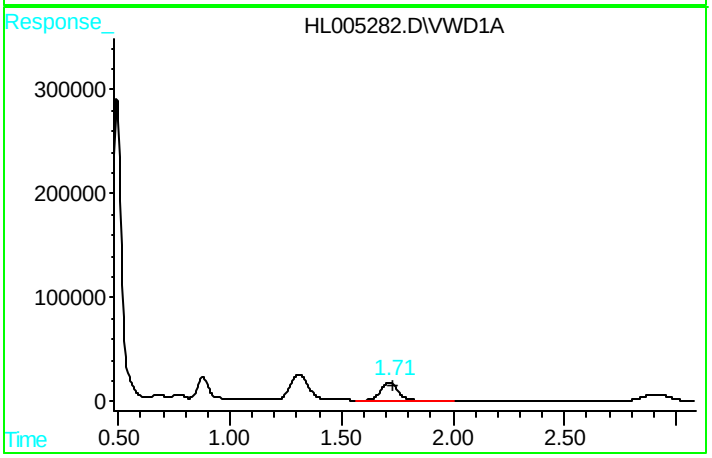
R.T.: 1.311 min
Delta R.T.: -0.018 min
Response: 1314118
Conc: 331.00 ug/L

Instrument :
HPLC_L
ClientSampleId :
OD-4AR



#2 HMX

R.T.: 0.880 min
Delta R.T.: -0.010 min
Response: 745515
Conc: 164.36 ug/L



#3 RDX

R.T.: 1.715 min
Delta R.T.: -0.012 min
Response: 902869
Conc: 170.40 ug/L