

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 INTEGRATIONS-----

___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.

HL005282.D HL052213.M

Thu May 23 12:24:55 2013

RPT1

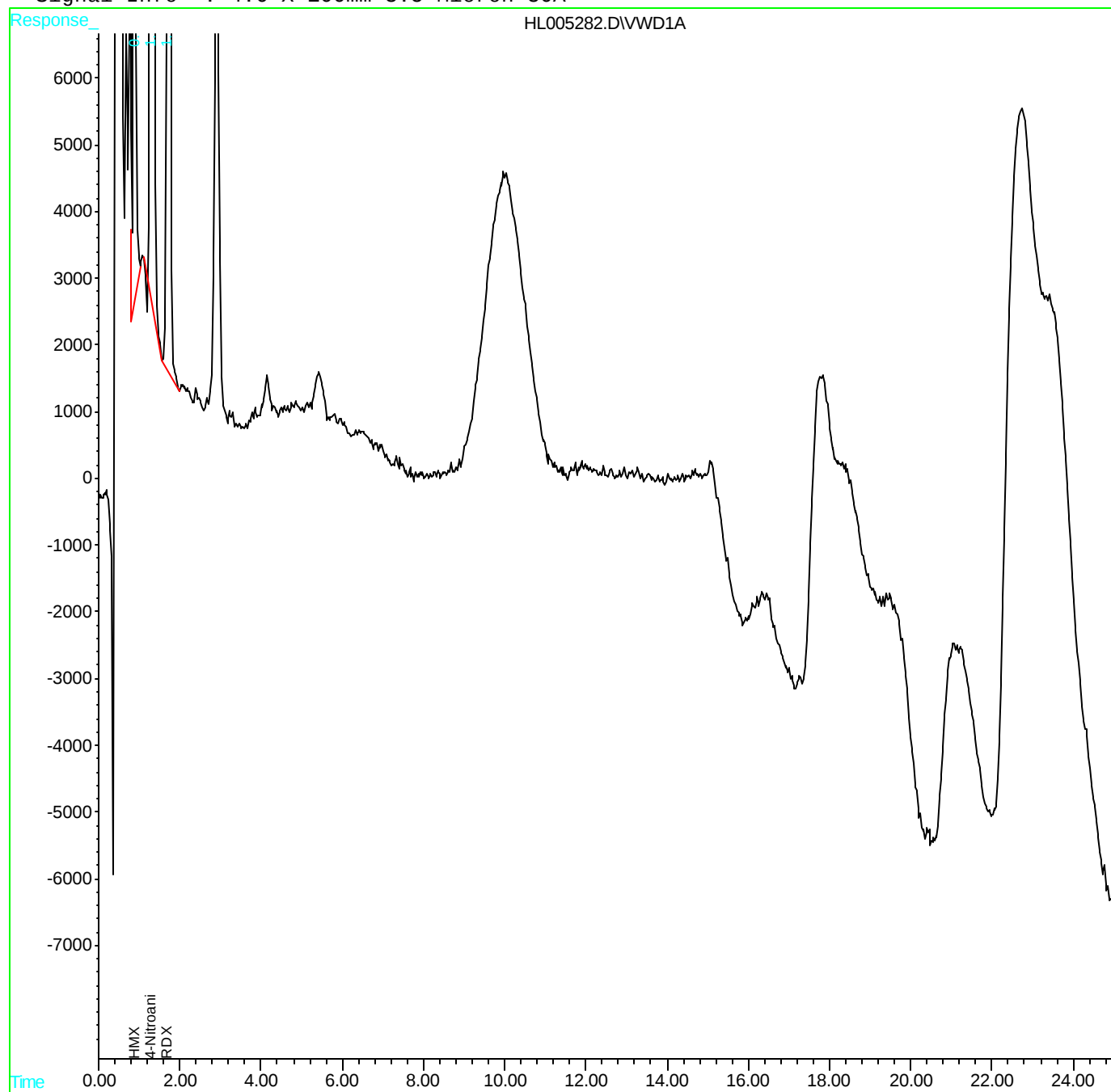
Quantitation Report

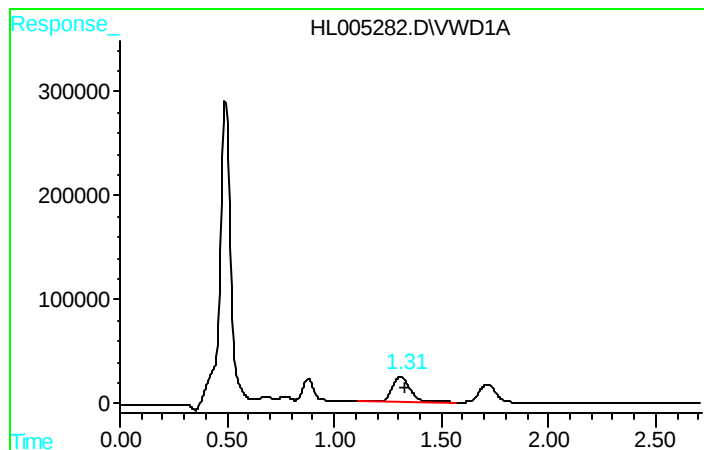
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005282.D Vial: 7
Acq On : 22-May-2013, 20:52 Operator: QM
Sample : E2171-04 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 10:37 2013 Quant Results File: HL052213.RES

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 : 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

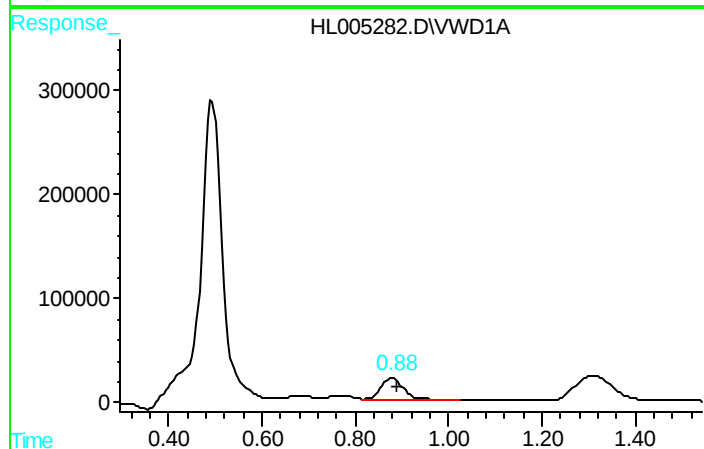




#1 4-Nitroaniline

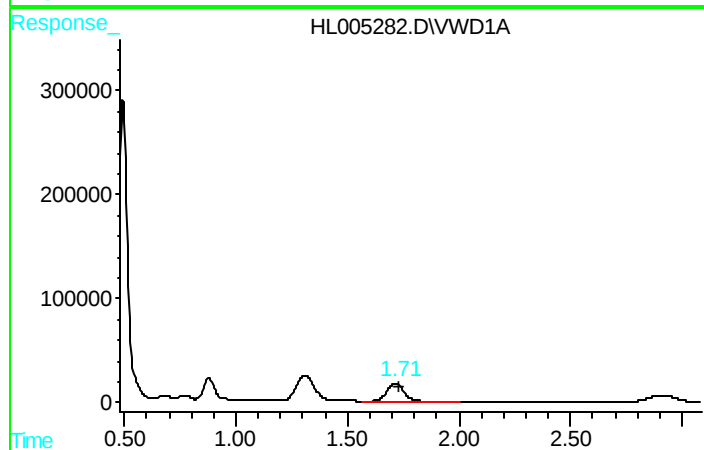
R.T.: 1.311 min
 Delta R.T.: -0.018 min
 Response: 1314118
 Conc: 331.00 ug/L

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