

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005281.D Vial: 6
Acq On : 22-May-2013, 20:25 Operator: QM
Sample : E2171-03 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-3AR

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	1.33	1289814	324.876 ug/L
Target Compounds			
2) T HMX	0.88	1067188	235.278 ug/L
3) T RDX	1.75	1501854	283.455 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.

HL005281.D HL052213.M

Thu May 23 12:24:31 2013

RPT1

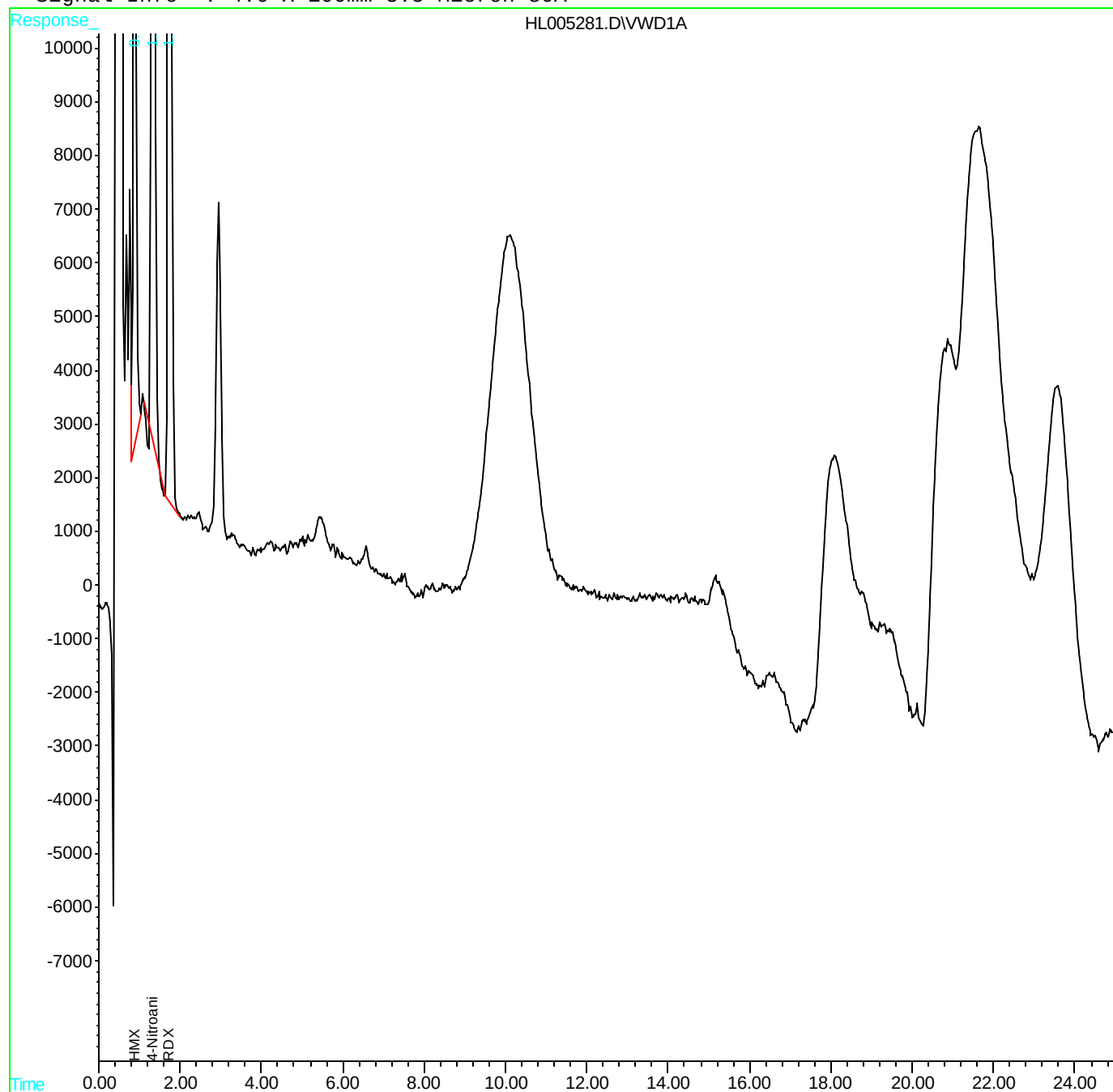
Quantitation Report

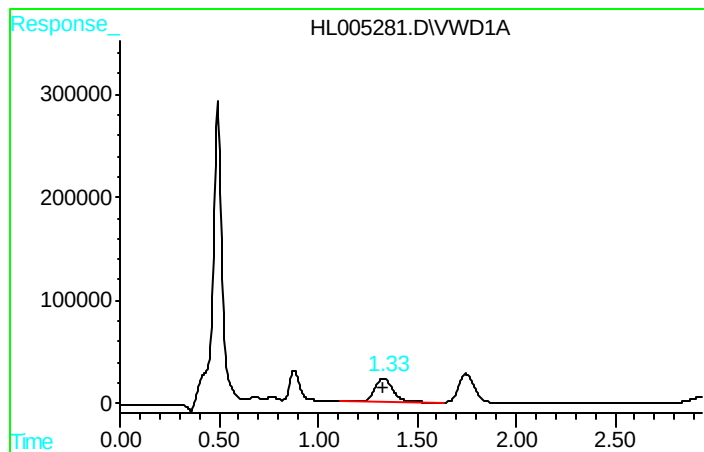
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005281.D Vial: 6
Acq On : 22-May-2013, 20:25 Operator: QM
Sample : E2171-03 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 10:37 2013 Quant Results File: HL052213.RES

Instrument :
HPLC_L
ClientSampleId :
OD-3AR

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

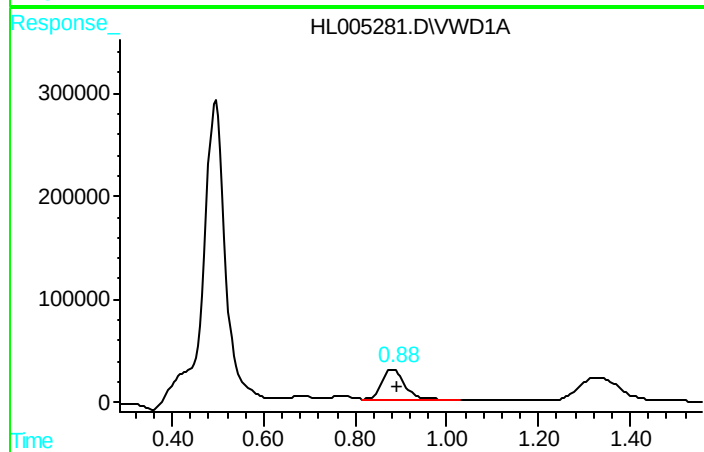




#1 4-Nitroaniline

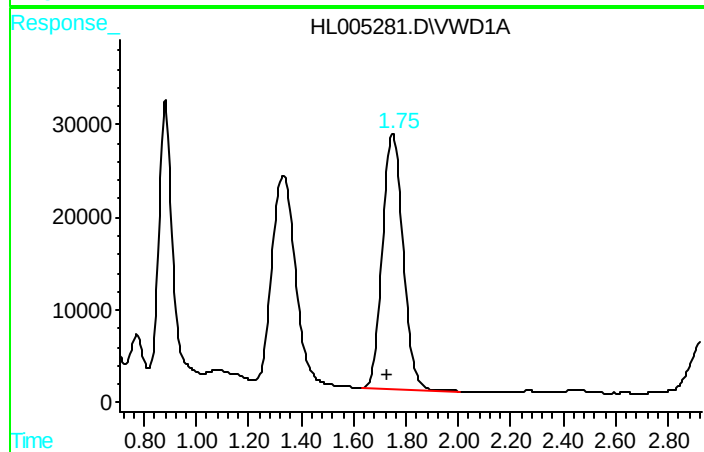
R.T.: 1.333 min
Delta R.T.: 0.003 min
Response: 1289814
Conc: 324.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
OD-3AR



#2 HMX

R.T.: 0.883 min
Delta R.T.: -0.006 min
Response: 1067188
Conc: 235.28 ug/L



#3 RDX

R.T.: 1.750 min
Delta R.T.: 0.023 min
Response: 1501854
Conc: 283.46 ug/L