

Data File : Z:\HPCHEM1\HPLC_B\DATA\HB052913\HB001201.D Vial: 15
Acq On : 29-May-2013, 18:43 Operator: QM
Sample : E2171-04 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 30 16:08 2013 Quant Results File: HB052913.RES

Instrument :
HPLC_B
ClientSampleId :
OD-4ARRE

Manual Integrations
APPROVED

mohammad
5/31/2013 5:30:25 PM

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB052913.M
Title :
Last Update : Thu May 30 15:39:05 2013
Response via : Initial Calibration
DataAcq Meth : 8330BCON.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	5.05	202296	393.383 ug/L
Target Compounds			
2) T HMX	3.06	39763	158.986 ug/L m
3) T RDX	6.06	44853	190.126 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.

HB001201.D HB052913.M

Thu May 30 16:45:08 2013

RPT1

Quantitation Report

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Sample : E2171-04 Inst : G1315A
Misc : Multiplr: 1.00
IntFile : autoint1.e
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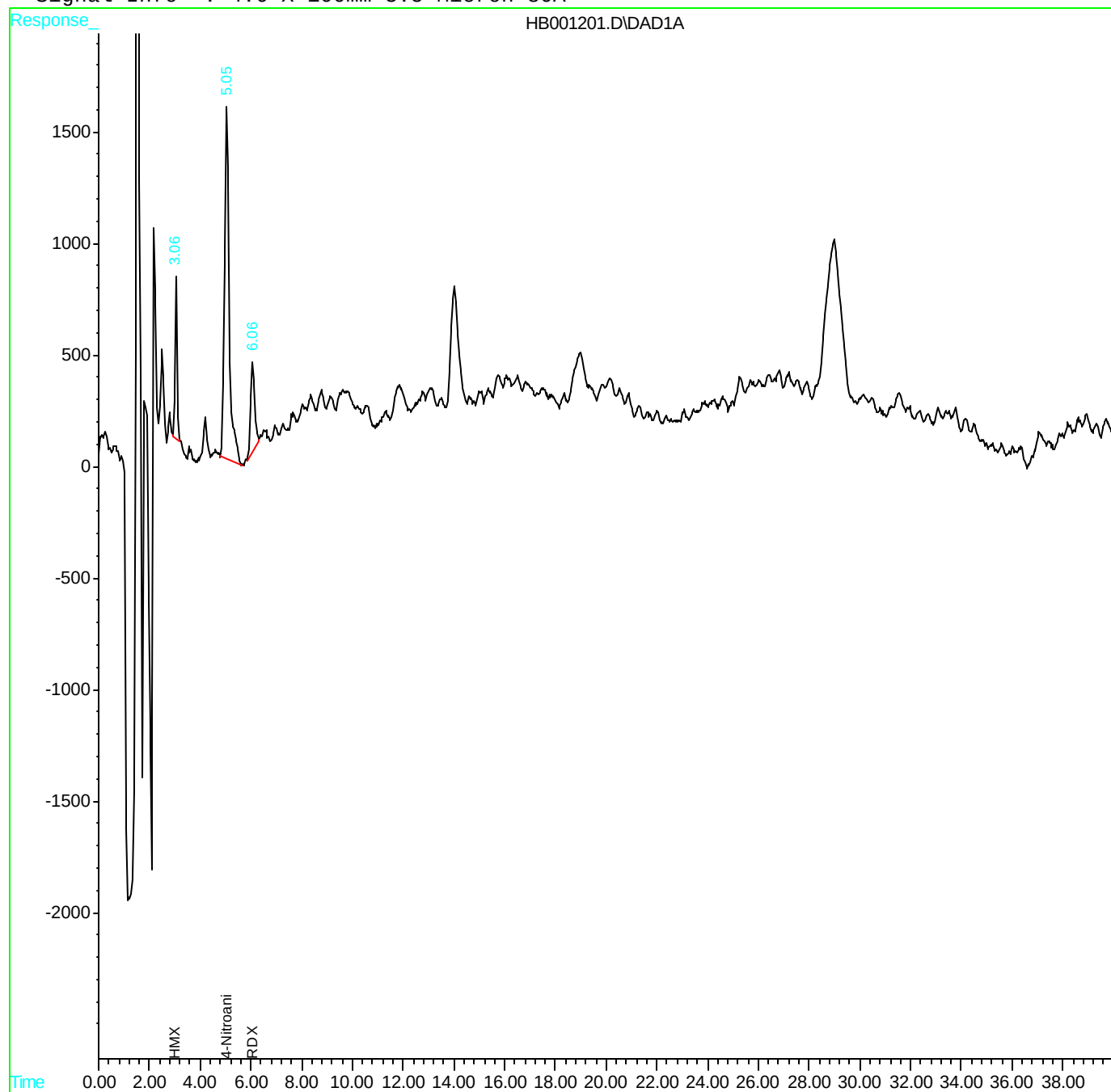
Instrument :
HPLC_B
ClientSampleId :
OD-4ARRE

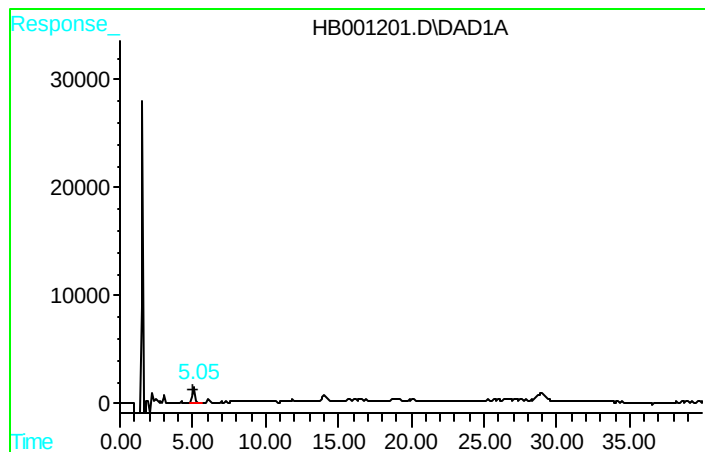
Manual Integrations
APPROVED

mohammad
5/31/2013 5:30:25 PM

Quant Method : Z:\HPCHEM1\HPLC_B\METHOD\HB052913.M
Title :
Last Update : Thu May 30 15:39:05 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330BCON.M

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





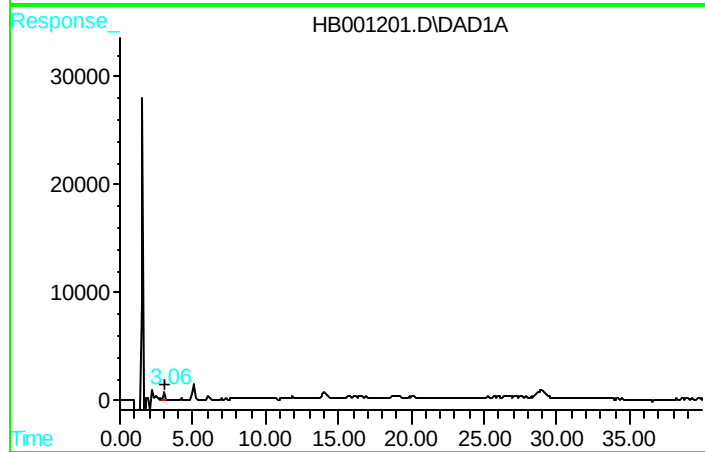
#1 4-Nitroaniline

R.T.: 5.054 min
Delta R.T.: 0.014 min
Response: 202296
Conc: 393.38 ug/L

Instrument :
HPLC_B
ClientSampleId :
OD-4ARRE

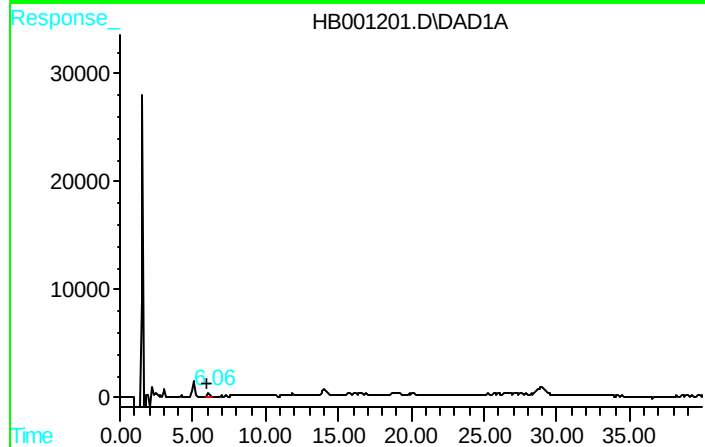
Manual Integrations
APPROVED

mohammad
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#2 HMX

R.T.: 3.055 min
Delta R.T.: 0.015 min
Response: 39763
Conc: 158.99 ug/L m



#3 RDX

R.T.: 6.064 min
Delta R.T.: 0.034 min
Response: 44853
Conc: 190.13 ug/L