

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005269.D Vial: 32
Acq On : 22-May-2013, 14:08 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 9:57 2013 Quant Results File: HL052213.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
Title :
Last Update : Thu May 23 09:46:47 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
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System Monitoring Compounds

Target Compounds

2) T	HMX	0.89	351073	66.751 ug/L
4) T	1,3,5-Trinitrobenzene	2.65	218439	20.184 ug/L
5) T	1,3-Dinitrobenzene	3.51	373881	24.003 ng/ml
6) T	3,5-Dinitroaniline	3.86	296004	21.876 ug/L
7) T	Nitrobenzene	4.72	233970	23.457 ug/L
12) T	2,4-Dinitrotoluene	8.09	230590	15.236 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.

HL005269.D HL052213.M

Thu May 23 09:57:59 2013

RPT1

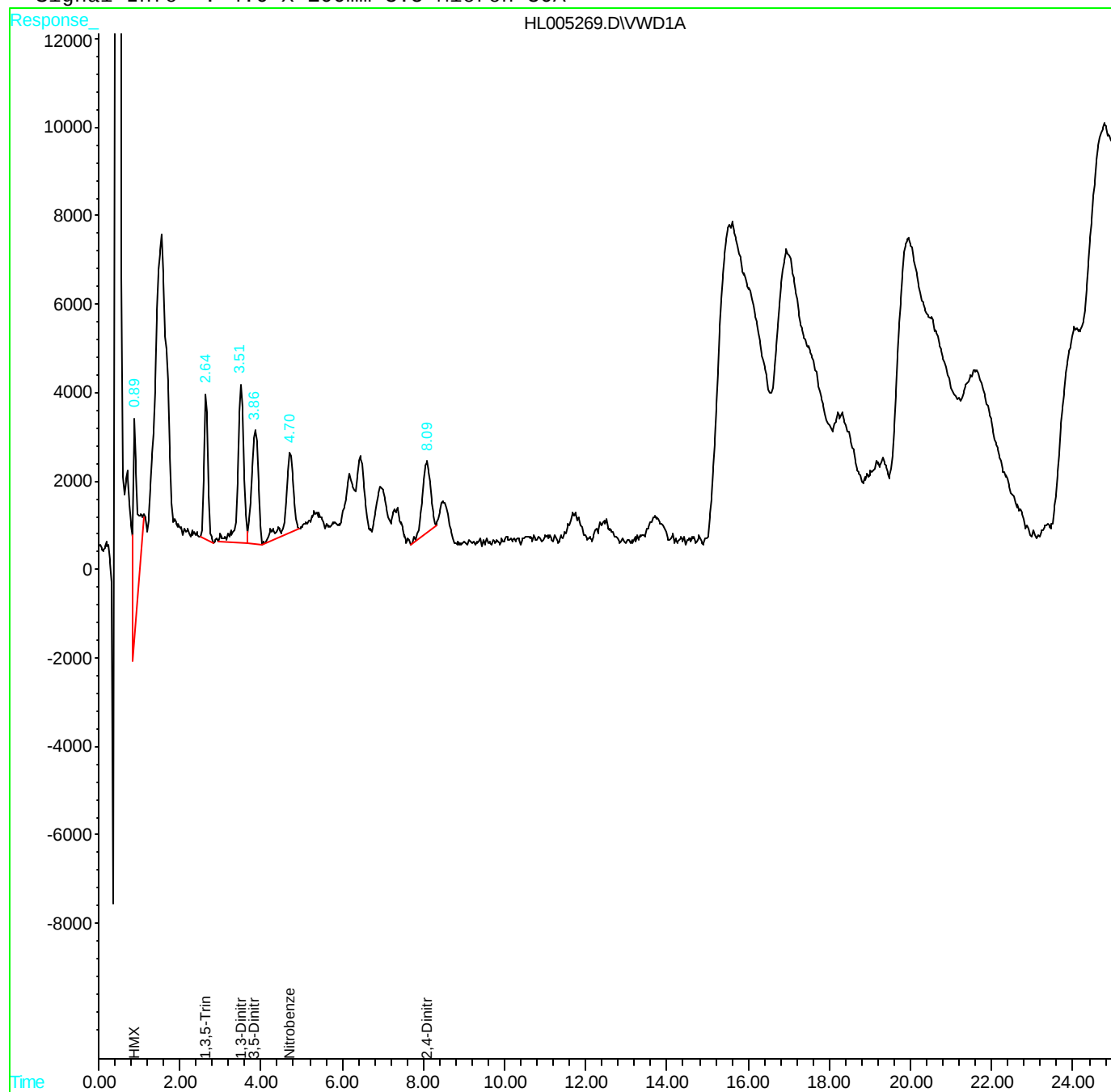
Quantitation Report

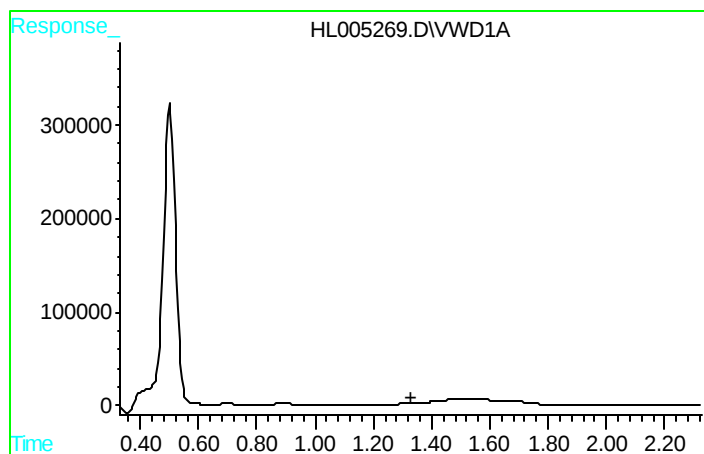
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005269.D Vial: 32
Acq On : 22-May-2013, 14:08 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: May 23 9:57 2013 Quant Results File: HL052213.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
Title :
Last Update : Thu May 23 09:46:47 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

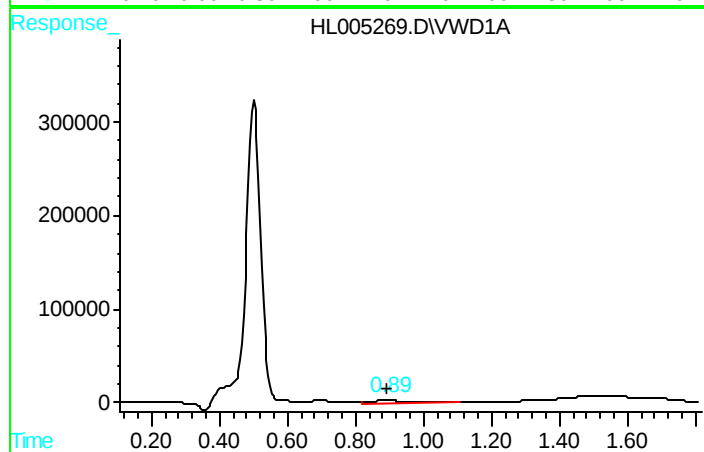




#1 4-Nitroaniline

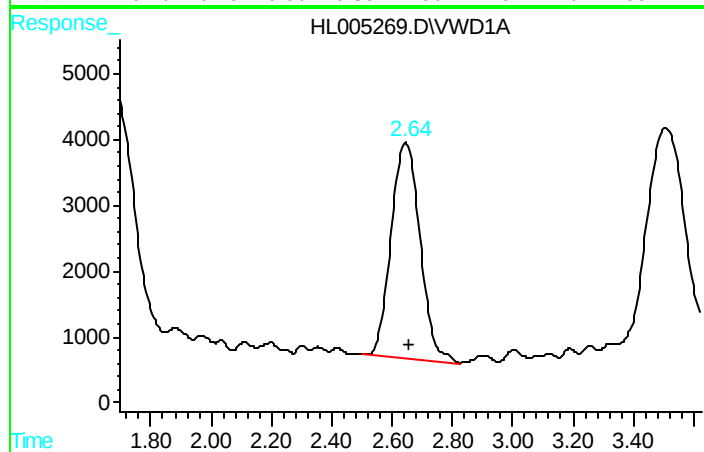
R.T.: 0.000 min
Exp R.T.: 1.330 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020



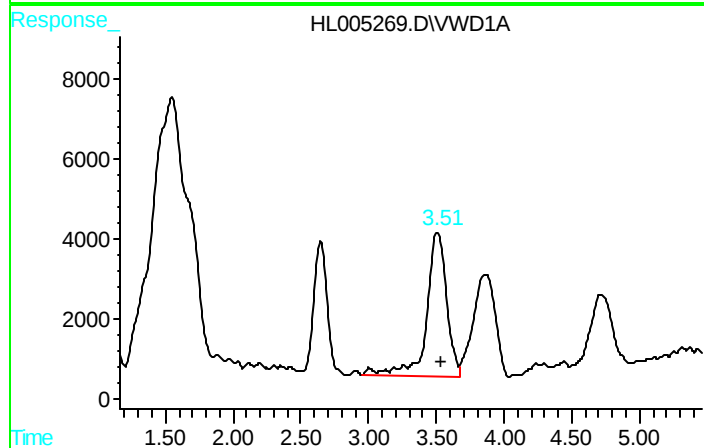
#2 HMX

R.T.: 0.890 min
Delta R.T.: 0.000 min
Response: 351073
Conc: 66.75 ug/L



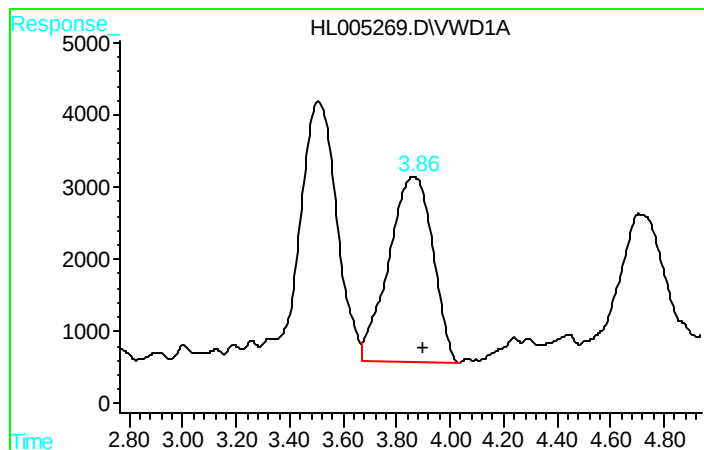
#4 1,3,5-Trinitrobenzene

R.T.: 2.646 min
Delta R.T.: -0.012 min
Response: 218439
Conc: 20.18 ug/L



#5 1,3-Dinitrobenzene

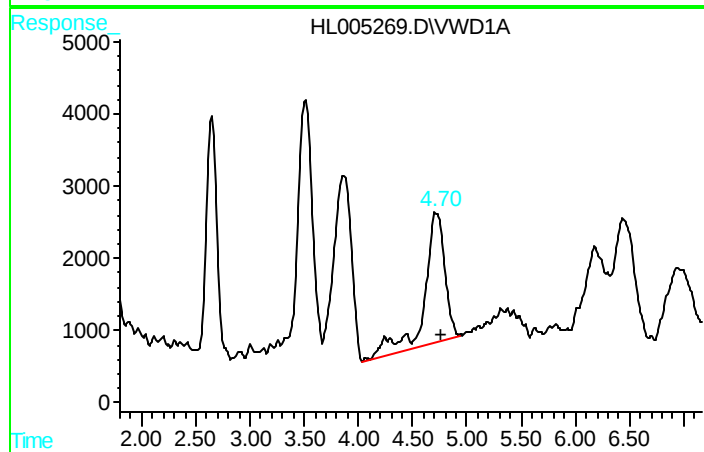
R.T.: 3.509 min
Delta R.T.: -0.021 min
Response: 373881
Conc: 24.00 ng/ml



#6 3,5-Dinitroaniline

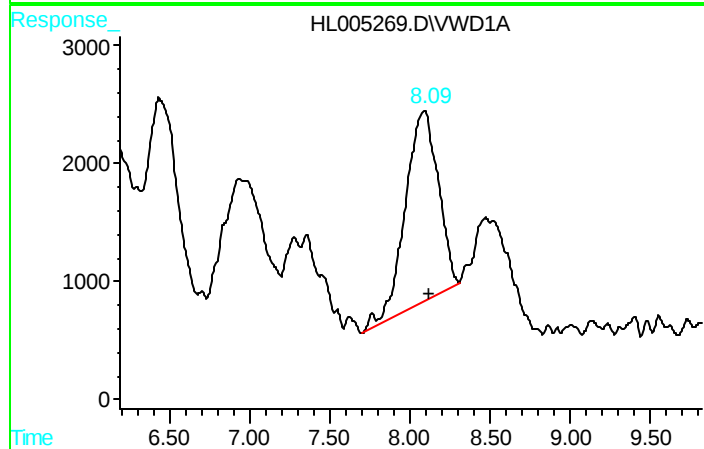
R.T.: 3.864 min
Delta R.T.: -0.035 min
Response: 296004
Conc: 21.88 ug/L

Instrument :
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LabSampleId :
HSTDICC0020



#7 Nitrobenzene

R.T.: 4.717 min
Delta R.T.: -0.048 min
Response: 233970
Conc: 23.46 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.088 min
Delta R.T.: -0.035 min
Response: 230590
Conc: 15.24 ug/L