

Data File : S:\HPCHEM1\HPLC_L\DATA\HL102113\HL005605.D Vial: 6
Acq On : 21-Oct-2013, 16:47 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Oct 22 5:39 2013 Quant Results File: HL102113.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102113.M
Title :
Last Update : Tue Oct 22 05:29:28 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	1.06	120015	27.280 ug/L
4) T	1,3,5-Trinitrobenzene	3.40	241802	20.555 ug/L
5) T	1,3-Dinitrobenzene	4.59	1135116	63.732 ng/ml
6) T	3,5-Dinitroaniline	5.16	954024	69.568 ug/L
7) T	Nitrobenzene	6.19	744508	67.292 ug/L
8) T	Tetryl	8.98	345455	57.687 ug/L
9) T	2,4,6-Trinitrotoluene	8.98	345455	26.412 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.

HL005605.D HL102113.M

Tue Oct 22 05:39:31 2013

RPT1

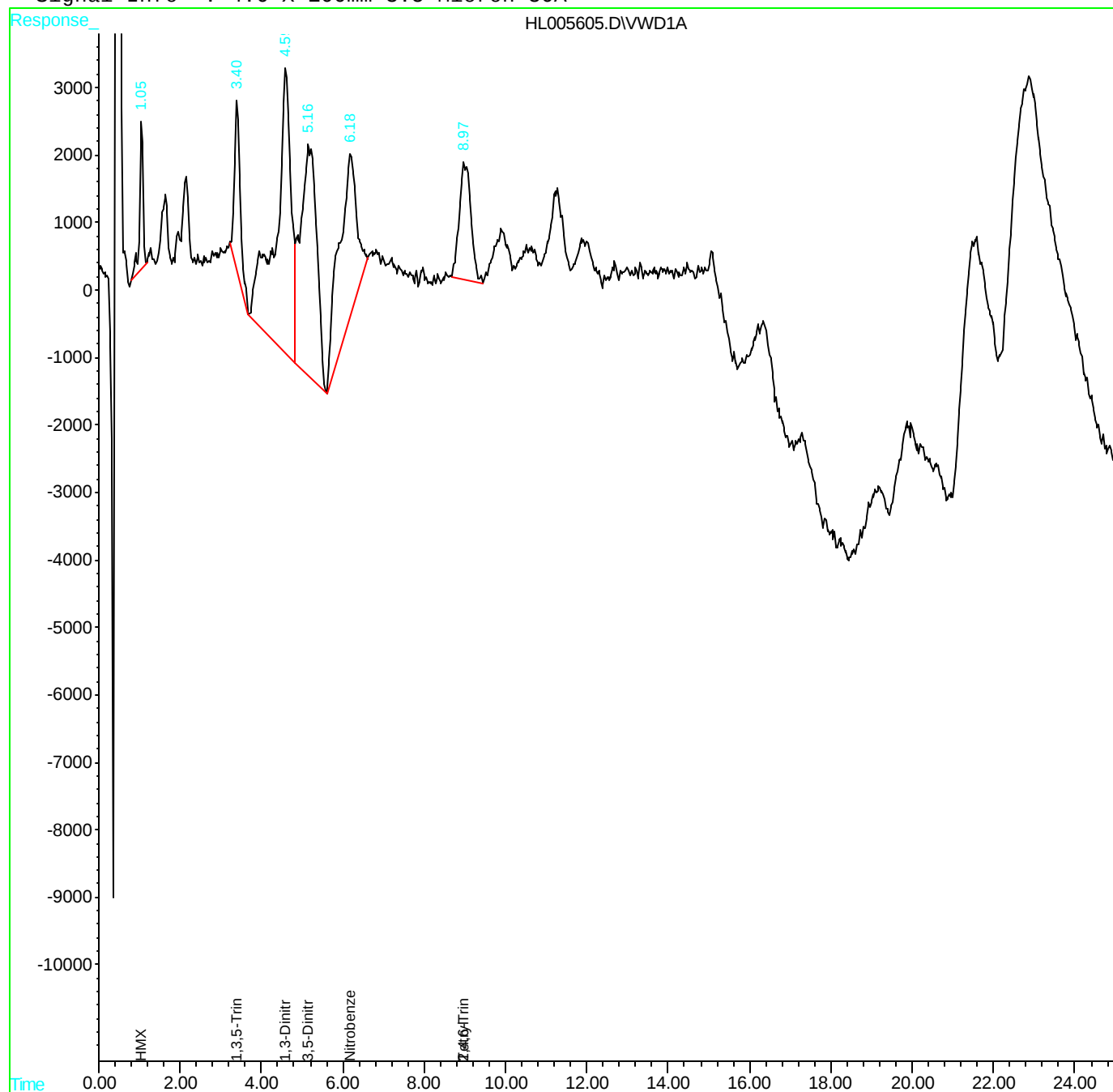
Quantitation Report

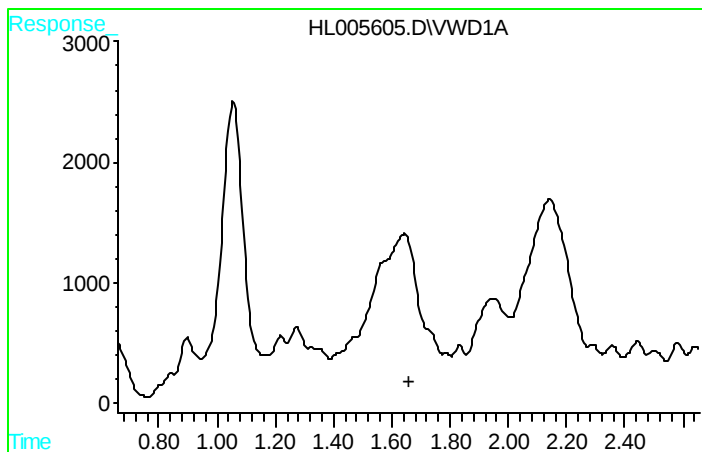
Data File : S:\HPCHEM1\HPLC_L\DATA\HL102113\HL005605.D Vial: 6
Acq On : 21-Oct-2013, 16:47 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Oct 22 5:39 2013 Quant Results File: HL102113.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102113.M
Title :
Last Update : Tue Oct 22 05:29:28 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

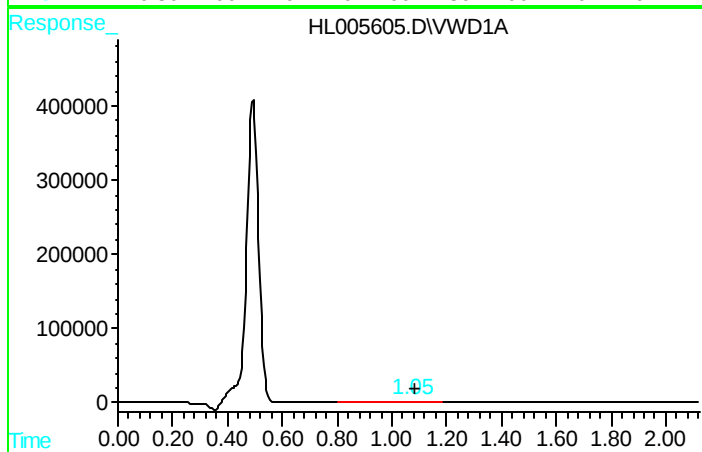




#1 4-Nitroaniline

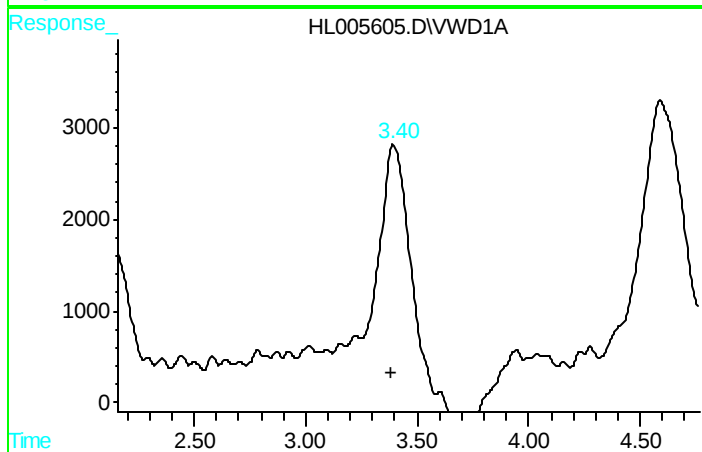
R.T.: 0.000 min
Exp R.T.: 1.659 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020



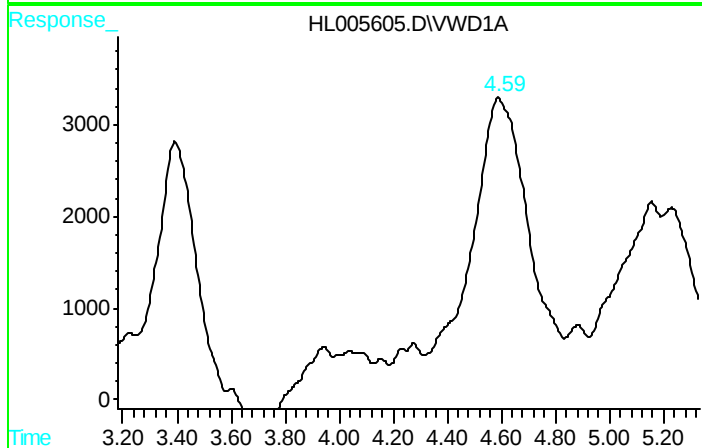
#2 HMX

R.T.: 1.056 min
Delta R.T.: -0.032 min
Response: 120015
Conc: 27.28 ug/L



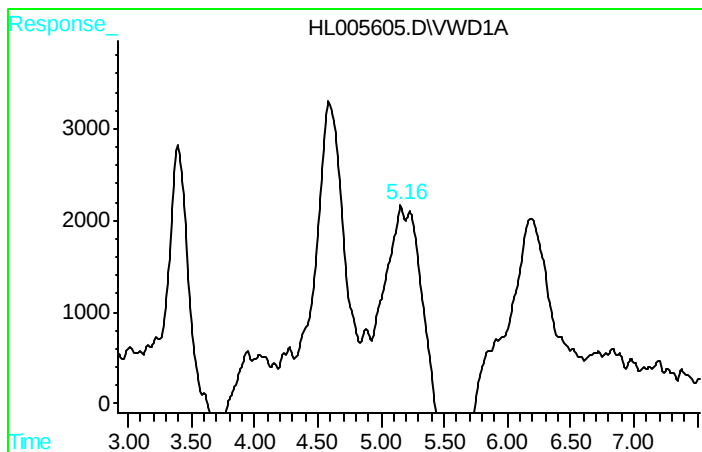
#4 1,3,5-Trinitrobenzene

R.T.: 3.396 min
Delta R.T.: 0.011 min
Response: 241802
Conc: 20.56 ug/L



#5 1,3-Dinitrobenzene

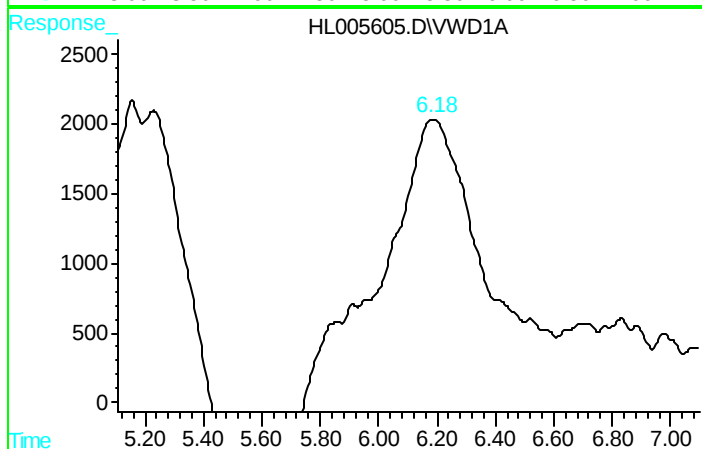
R.T.: 4.594 min
Delta R.T.: 0.007 min
Response: 1135116
Conc: 63.73 ng/ml



#6 3,5-Dinitroaniline

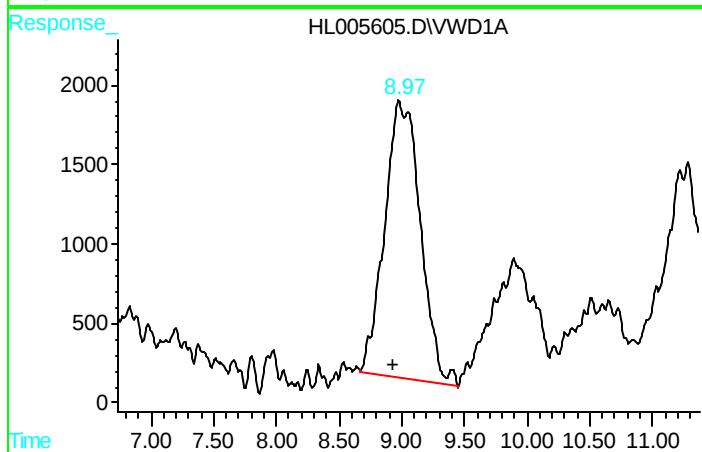
R.T.: 5.159 min
Delta R.T.: -0.019 min
Response: 954024
Conc: 69.57 ug/L

Instrument :
HPLC_L
LabSampleId :
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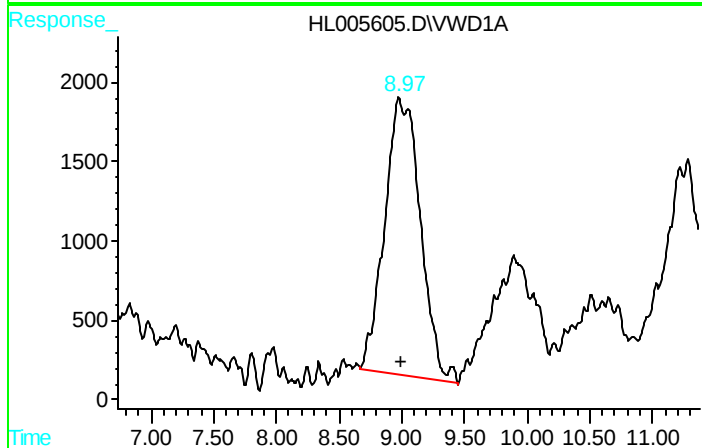
#7 Nitrobenzene

R.T.: 6.189 min
Delta R.T.: 0.025 min
Response: 744508
Conc: 67.29 ug/L



#8 Tetryl

R.T.: 8.979 min
Delta R.T.: 0.055 min
Response: 345455
Conc: 57.69 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 8.979 min
Delta R.T.: -0.010 min
Response: 345455
Conc: 26.41 ug/L