

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL070213\HL005467.D Vial: 6
Acq On : 02-Jul-2013, 16:52 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jul 2 16:33 2013 Quant Results File: HL070213.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
Title :
Last Update : Tue Jul 02 16:29:44 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	118722	26.174 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	299761	27.709 ug/L
5) T	1,3-Dinitrobenzene	3.57	519934	33.679 ng/ml
6) T	3,5-Dinitroaniline	3.93	345380	25.528 ug/L
7) T	Nitrobenzene	4.79	412876	40.305 ug/L
9) T	2,4,6-Trinitrotoluene	6.60	356217	31.640 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.

HL005467.D HL070213.M

Tue Jul 02 16:33:23 2013

RPT1

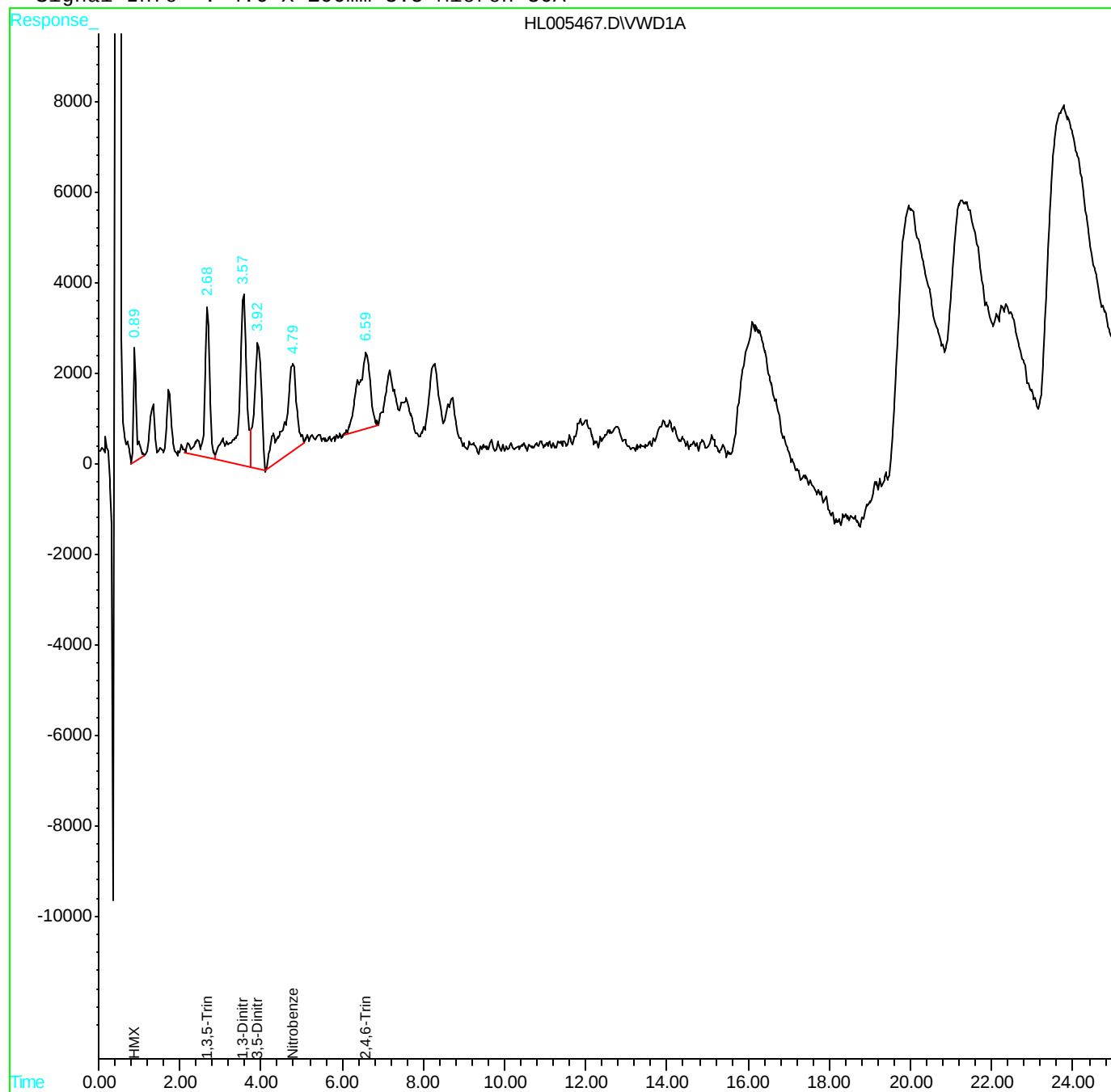
Quantitation Report

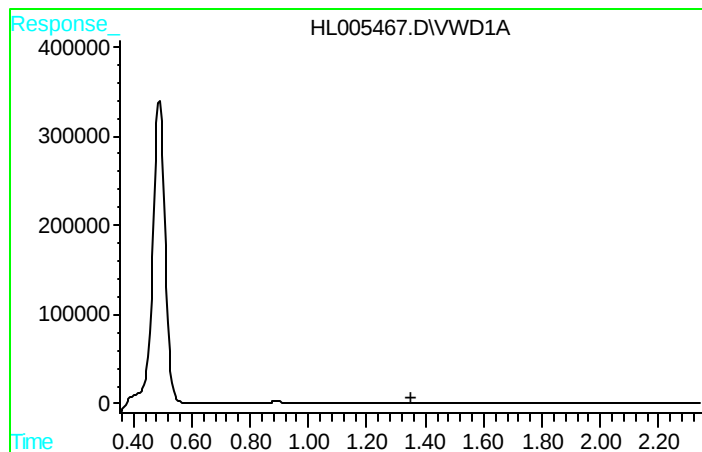
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Acq On : 02-Jul-2013, 16:52 Operator: QM
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Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jul 2 16:33 2013 Quant Results File: HL070213.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
Title :
Last Update : Tue Jul 02 16:29:44 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

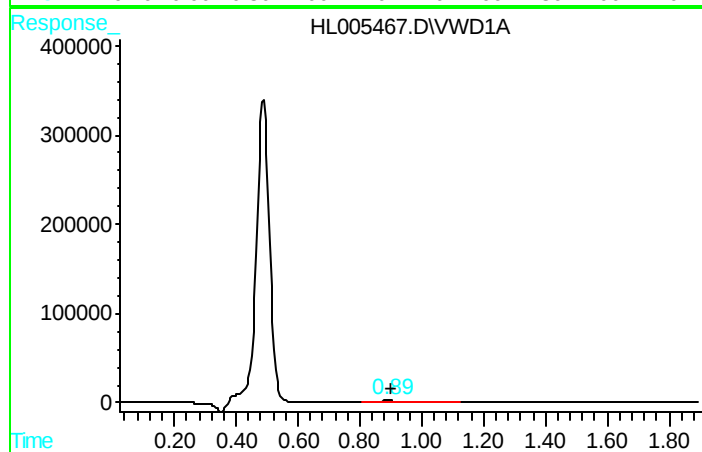




#1 4-Nitroaniline

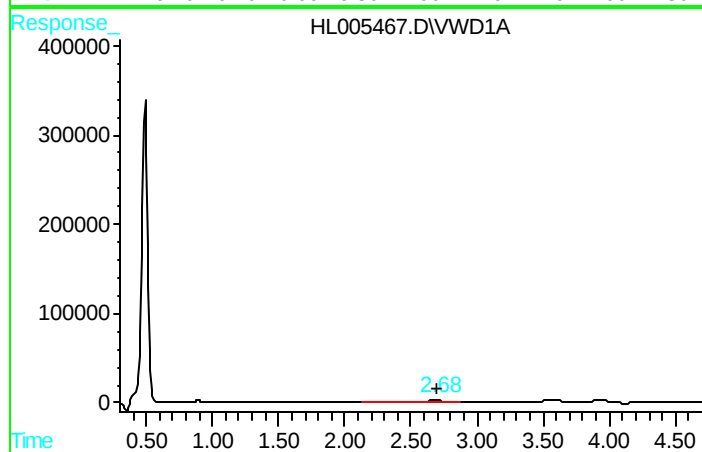
R.T.: 0.000 min
Exp R.T.: 1.352 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
LabSampleId :
HSTDICC0020



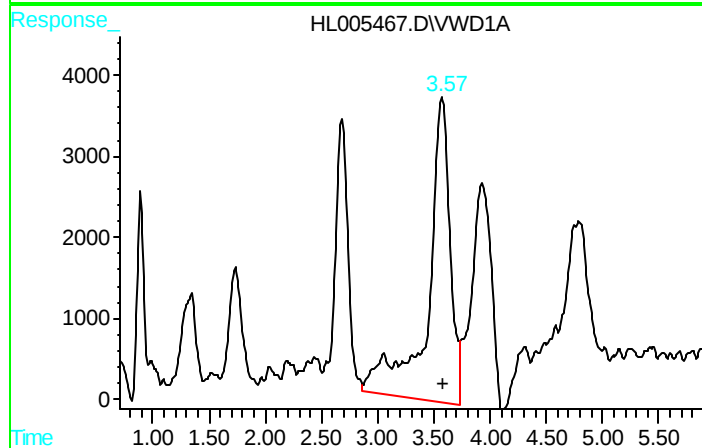
#2 HMX

R.T.: 0.891 min
Delta R.T.: -0.011 min
Response: 118722
Conc: 26.17 ug/L



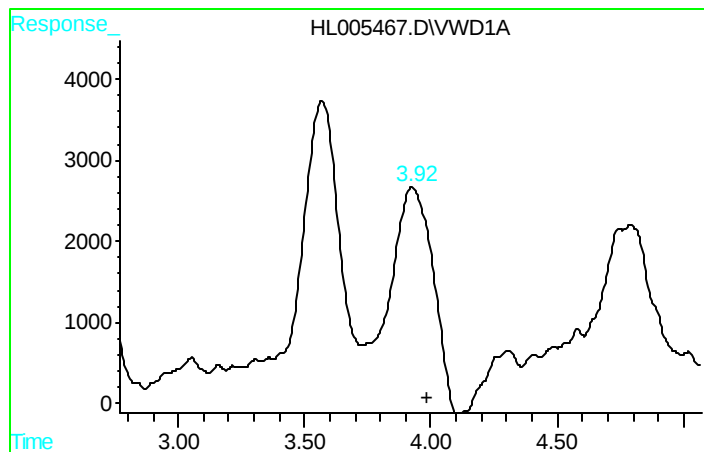
#4 1,3,5-Trinitrobenzene

R.T.: 2.682 min
Delta R.T.: -0.012 min
Response: 299761
Conc: 27.71 ug/L



#5 1,3-Dinitrobenzene

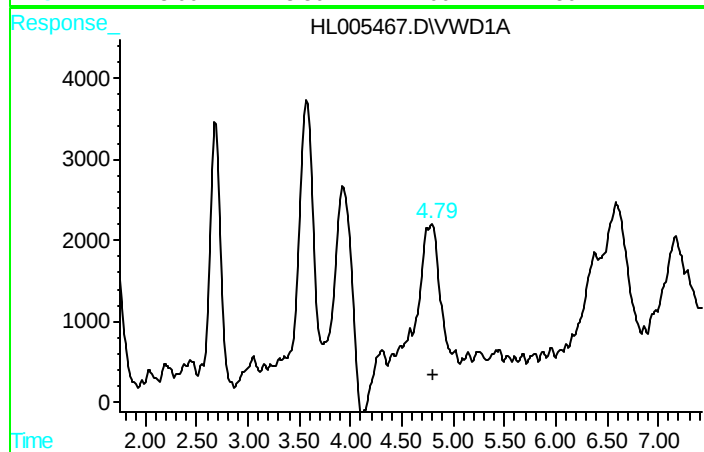
R.T.: 3.570 min
Delta R.T.: -0.014 min
Response: 519934
Conc: 33.68 ng/ml



#6 3,5-Dinitroaniline

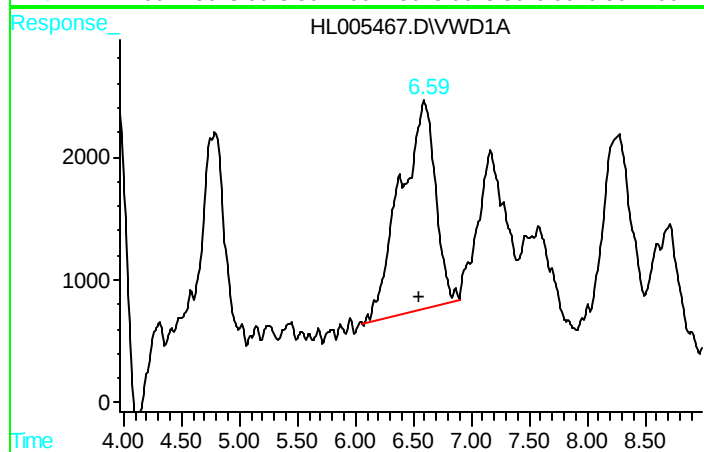
R.T.: 3.928 min
Delta R.T.: -0.054 min
Response: 345380
Conc: 25.53 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDIC0020



#7 Nitrobenzene

R.T.: 4.790 min
Delta R.T.: -0.012 min
Response: 412876
Conc: 40.30 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 6.595 min
Delta R.T.: 0.044 min
Response: 356217
Conc: 31.64 ug/L