

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL100413\HL005580.D Vial: 3
Acq On : 04-Oct-2013, 09:25 Operator: QM
Sample : HSTDICC1000 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Oct 7 15:45 2013 Quant Results File: HL100413.RES

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL100413.M
Title :
Last Update : Mon Oct 07 15:28:23 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	0.91	4407096	951.790 ug/L
10) T	2-Amino-4,6-dinitrotoluene	7.17	12895613	1096.651 ug/L
11) T	4-Amino-2,6-dinitrotoluene	7.51	6247448	1087.244 ug/L
12) T	2,4-Dinitrotoluene	8.19	17511365	1154.149 ug/L
13) T	2,6-Dinitrotoluene	8.60	7866956	940.833 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.

HL005580.D HL100413.M

Mon Oct 07 15:45:34 2013

RPT1

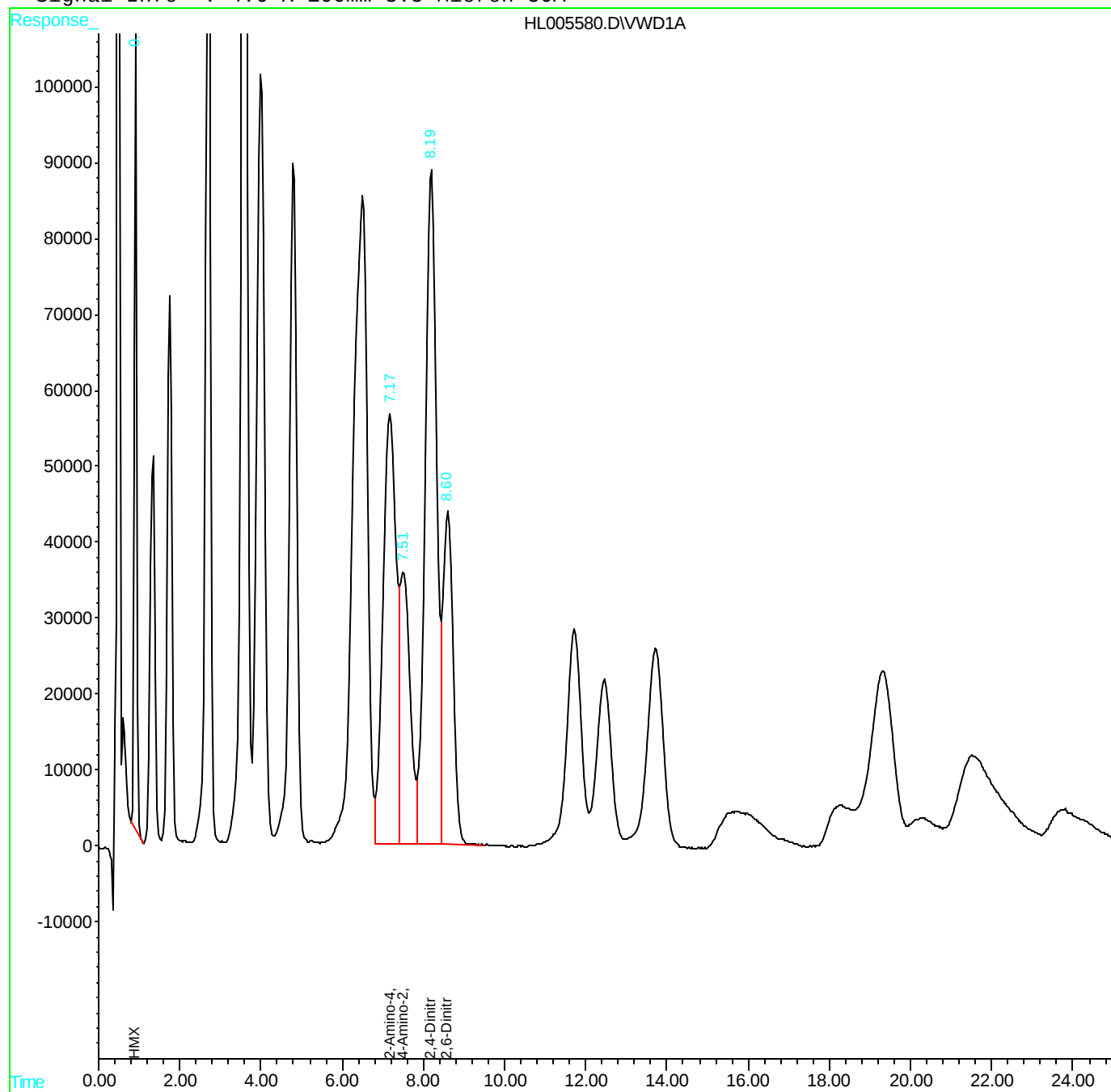
Quantitation Report

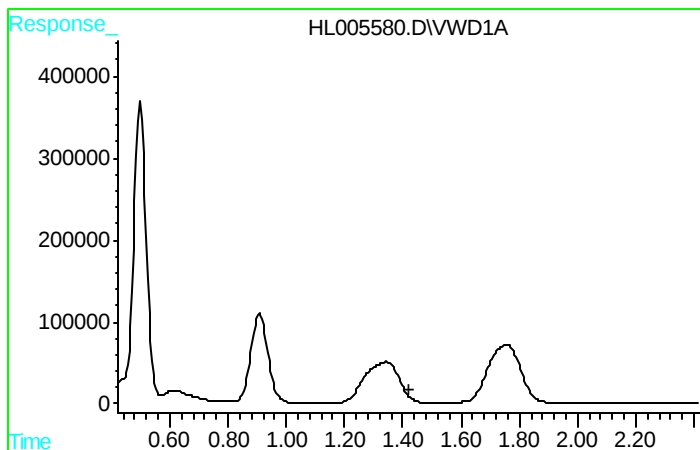
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Instrument :
HPLC_L
LabSampleId :
HSTDICC1000

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL100413.M
Title :
Last Update : Mon Oct 07 15:28:23 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

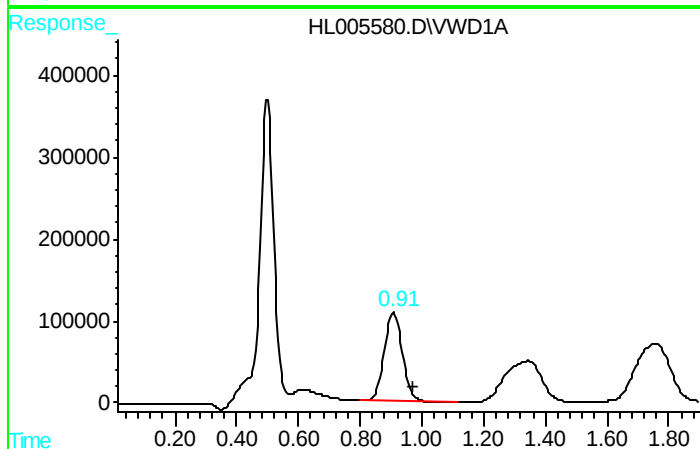




#1 4-Nitroaniline

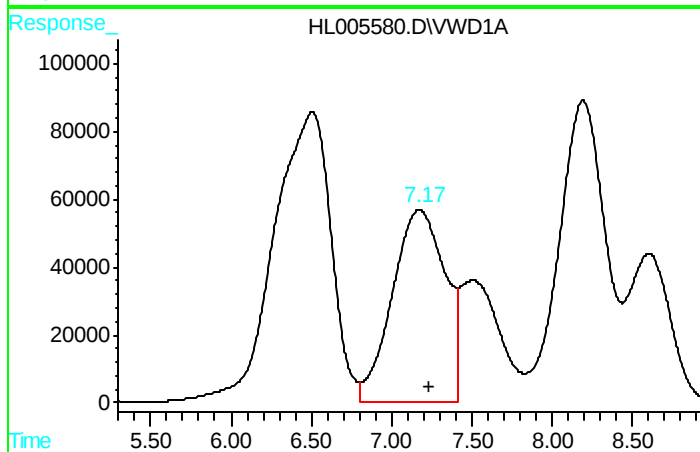
R.T.: 0.000 min
Exp R.T.: 1.421 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



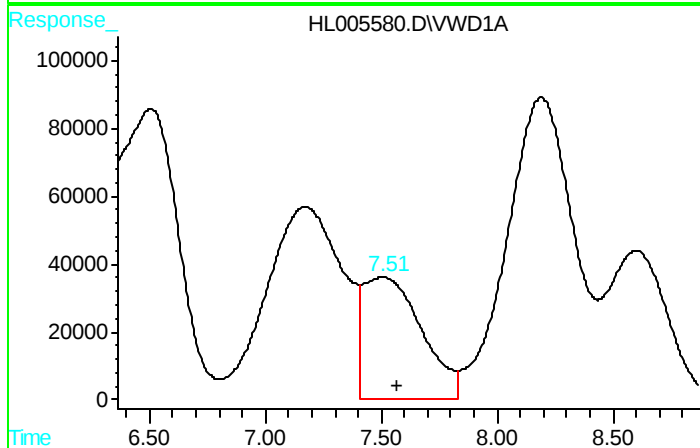
#2 HMX

R.T.: 0.909 min
Delta R.T.: -0.064 min
Response: 4407096
Conc: 951.79 ug/L



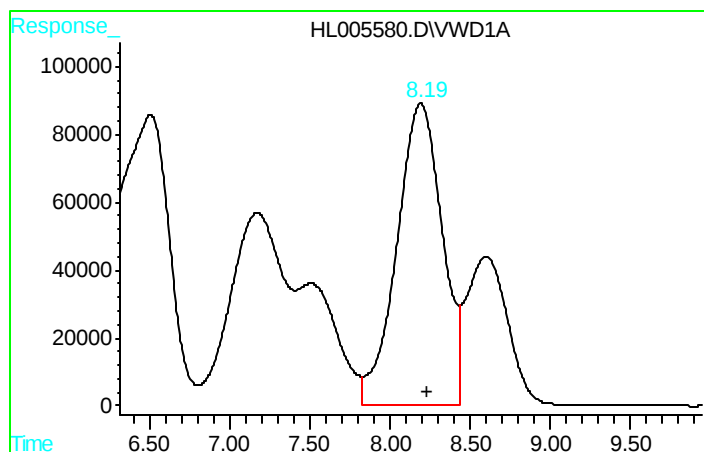
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.173 min
Delta R.T.: -0.058 min
Response: 12895613
Conc: 1096.65 ug/L



#11 4-Amino-2,6-dinitrotoluene

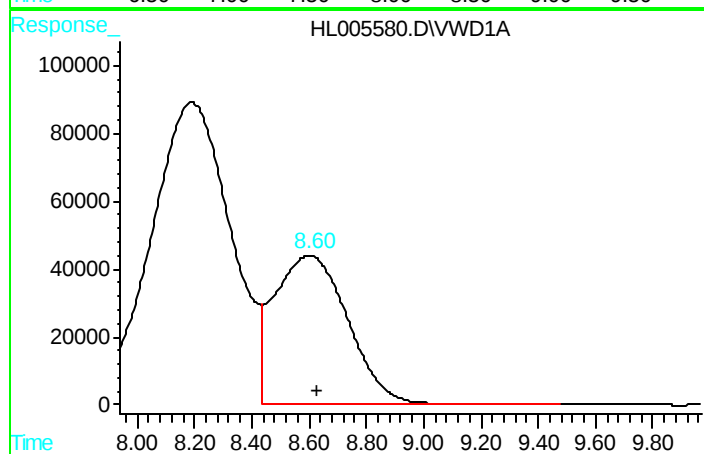
R.T.: 7.506 min
Delta R.T.: -0.064 min
Response: 6247448
Conc: 1087.24 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.191 min
Delta R.T.: -0.040 min
Response: 17511365
Conc: 1154.15 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



#13 2,6-Dinitrotoluene

R.T.: 8.602 min
Delta R.T.: -0.024 min
Response: 7866956
Conc: 940.83 ug/L