

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL110414\HL005843.D Vial: 20
Acq On : 05-Nov-2014, 00:56 Operator: TP
Sample : F4351-02 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 5 4:01 2014 Quant Results File: HL102214.RES

Instrument :
HPLC_L
ClientSampleId :
YS19-SW16-1014

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102214.M
Title :
Last Update : Fri Oct 25 15:16:02 2013
Response via : Initial Calibration
DataAcq Meth : TEST.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

1) S	4-Nitroaniline	1.64	52739	8.938 ug/L
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Target Compounds

6) T	3,5-Dinitroaniline	5.23	534592	30.750 ug/L
10) T	2-Amino-4,6-dinitrotoluene	9.95	946875	59.916 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.

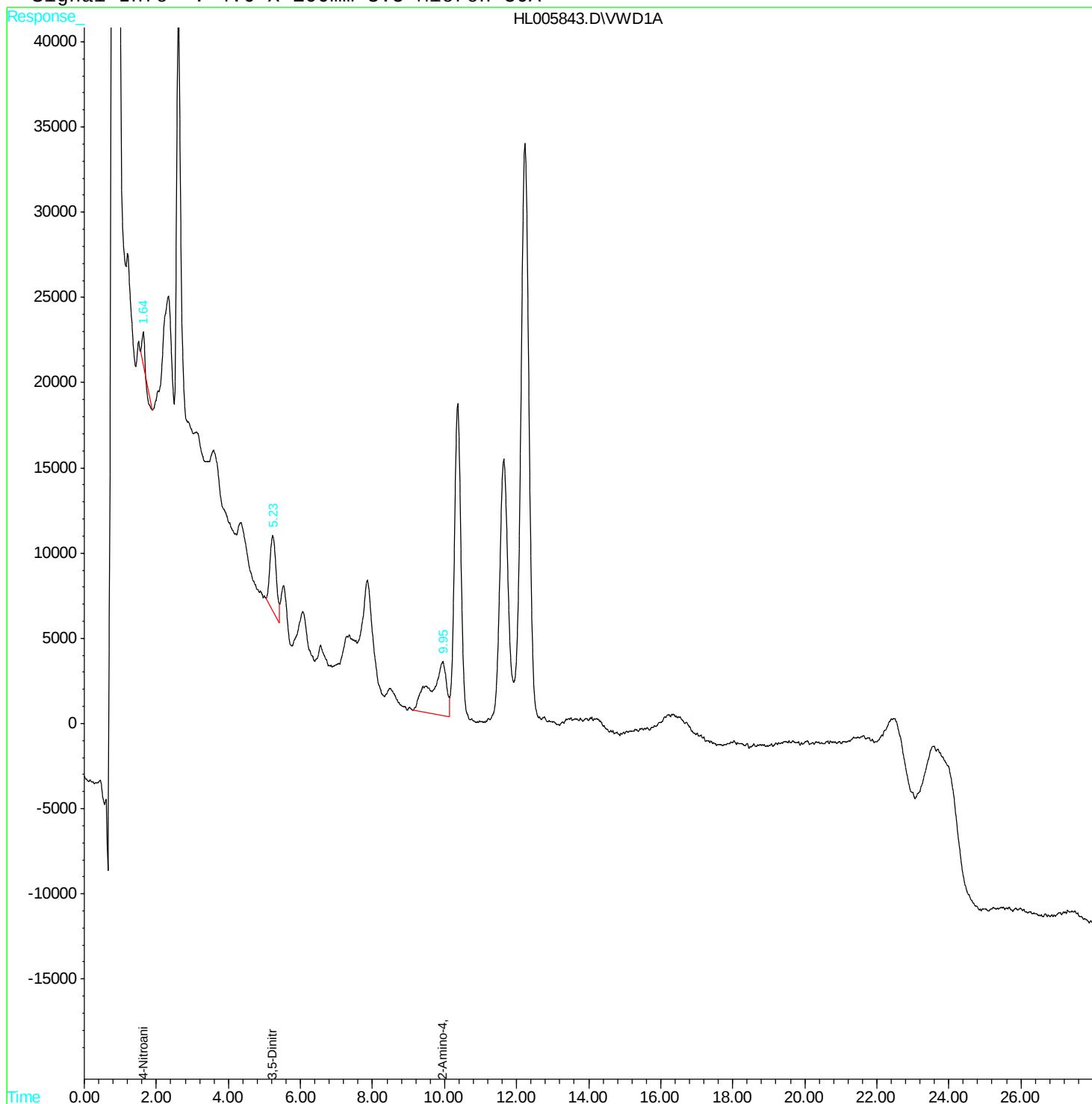
HL005843.D HL102214.M Wed Nov 05 03:58:43 2014

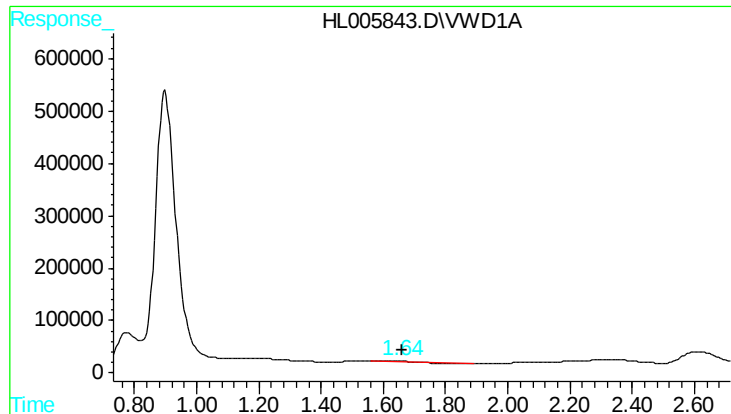
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL110414\HL005843.D Vial: 20
Acq On : 05-Nov-2014, 00:56 Operator: TP
Sample : F4351-02 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : AUTOINT1.E
Quant Time: Nov 5 4:01 2014 Quant Results File: HL102214.RES

Instrument :
HPLC_L
ClientSampleId :
YS19-SW16-1014

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102214.M
Title :
Last Update : Fri Oct 25 15:16:02 2013
Response via : Multiple Level Calibration
DataAcq Meth : TEST.M

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

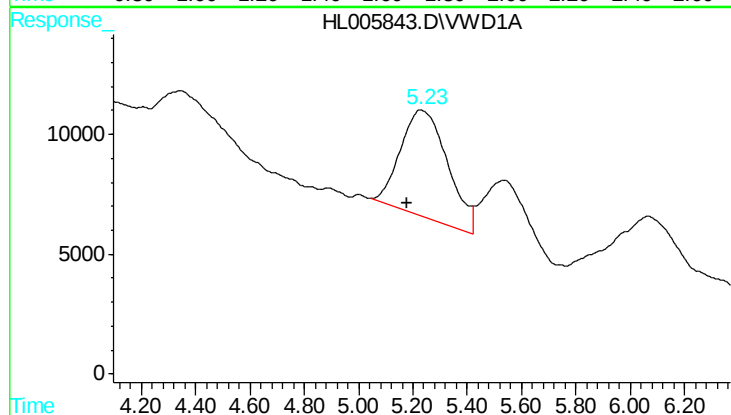




#1 4-Nitroaniline

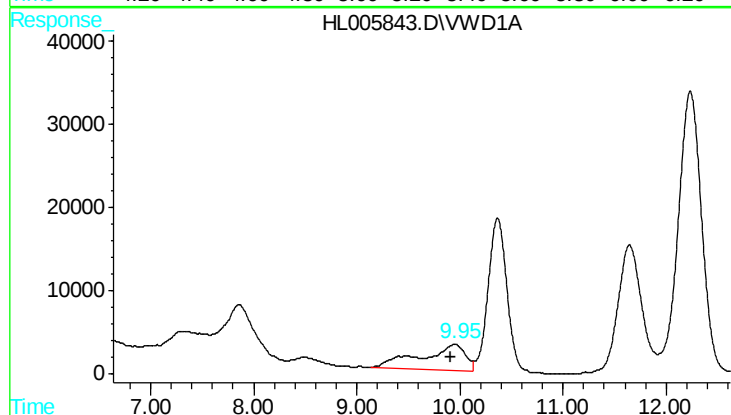
R.T.: 1.637 min
Delta R.T.: -0.022 min
Response: 52739
Conc: 8.94 ug/L

Instrument :
HPLC_L
ClientSampleId :
YS19-SW16-1014



#6 3,5-Dinitroaniline

R.T.: 5.233 min
Delta R.T.: 0.054 min
Response: 534592
Conc: 30.75 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 9.952 min
Delta R.T.: 0.035 min
Response: 946875
Conc: 59.92 ug/L