

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060413\HL005372.D Vial: 6
Acq On : 04-Jun-2013, 20:59 Operator: QM
Sample : E2428-01 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 5 7:57 2013 Quant Results File: HL060413.RES

Instrument :
HPLC_L
ClientSampleId :
SS26-WC15

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
Title :
Last Update : Tue Jun 04 17:00:19 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

System Monitoring Compounds			
1) S 4-Nitroaniline	1.32	629403	162.769 ug/L
Target Compounds			
2) T HMX	0.90	74467	16.544 ug/L
3) T RDX	1.67	14406	3.045 ug/L
6) T 3,5-Dinitroaniline	3.90	39351	2.914 ug/L
7) T Nitrobenzene	4.82	11827	1.199 ug/L
8) T Tetryl	6.43	15020	1.895 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.12	99713	8.914 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.51	63405	10.417 ug/L
13) T 2,6-Dinitrotoluene	8.72	39657	5.100 ug/L
14) T 2-Nitrotoluene	12.02	75774	11.405 ug/L
16) T 3-Nitrotoluene	13.97	9227	1.281 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.

HL005372.D HL060413.M

Wed Jun 05 07:57:49 2013

RPT1

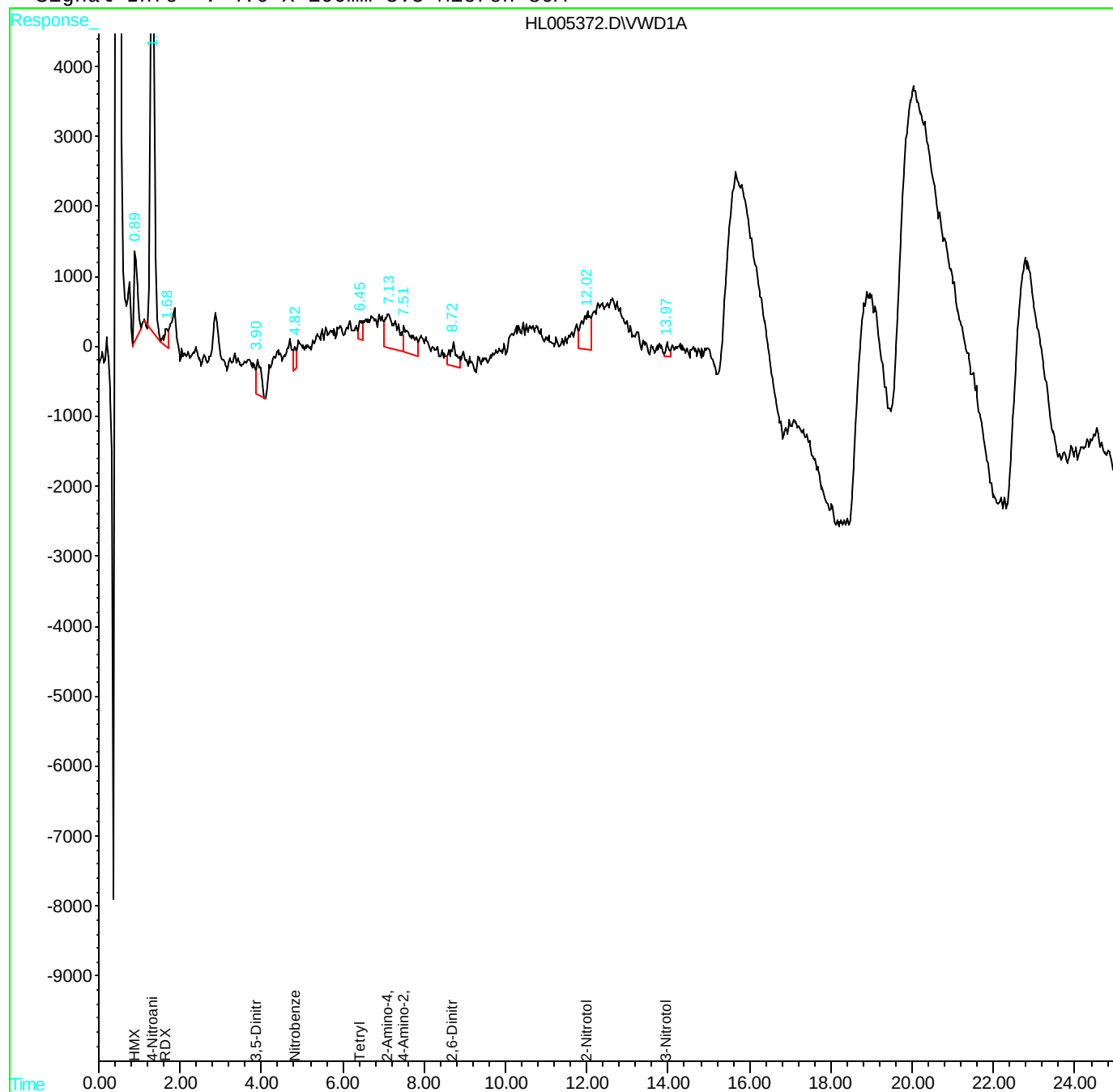
Quantitation Report

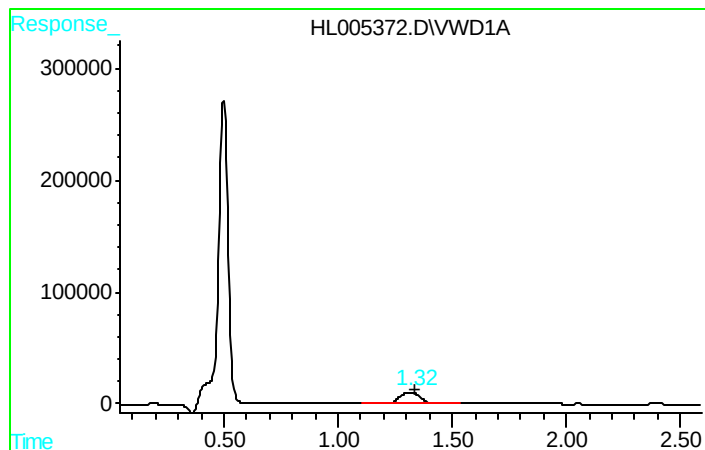
Data File : Z:\HPCHEM1\HPLC_L\DATA\HL060413\HL005372.D Vial: 6
Acq On : 04-Jun-2013, 20:59 Operator: QM
Sample : E2428-01 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jun 5 7:57 2013 Quant Results File: HL060413.RES

Instrument :
HPLC_L
ClientSampleId :
SS26-WC15

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
Title :
Last Update : Tue Jun 04 17:00:19 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

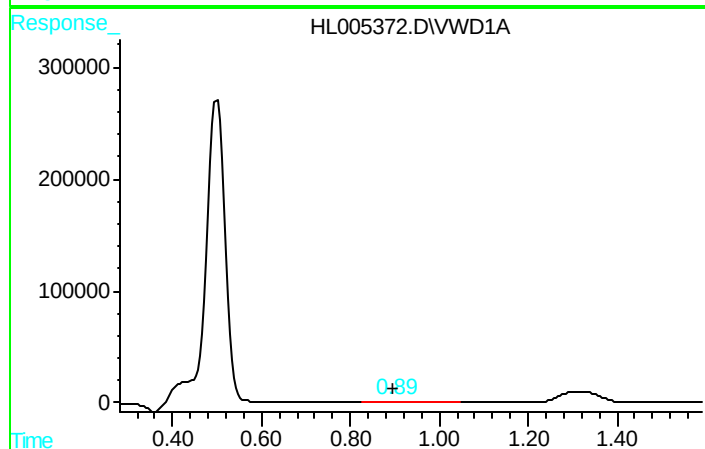




#1 4-Nitroaniline

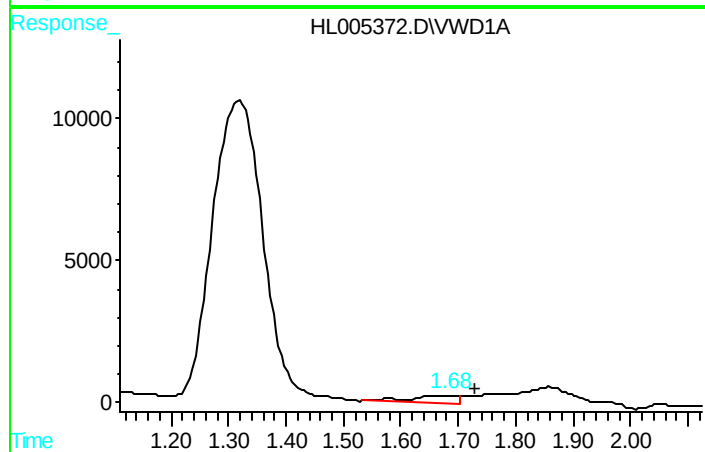
R.T.: 1.318 min
Delta R.T.: -0.015 min
Response: 629403
Conc: 162.77 ug/L

Instrument :
HPLC_L
ClientSampleId :
SS26-WC15



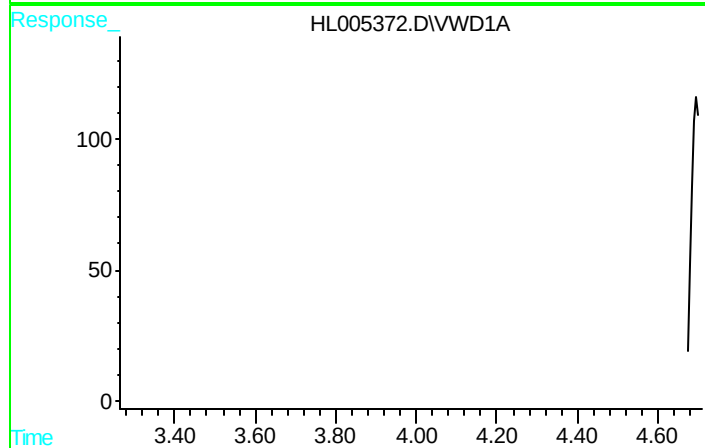
#2 HMX

R.T.: 0.899 min
Delta R.T.: 0.003 min
Response: 74467
Conc: 16.54 ug/L



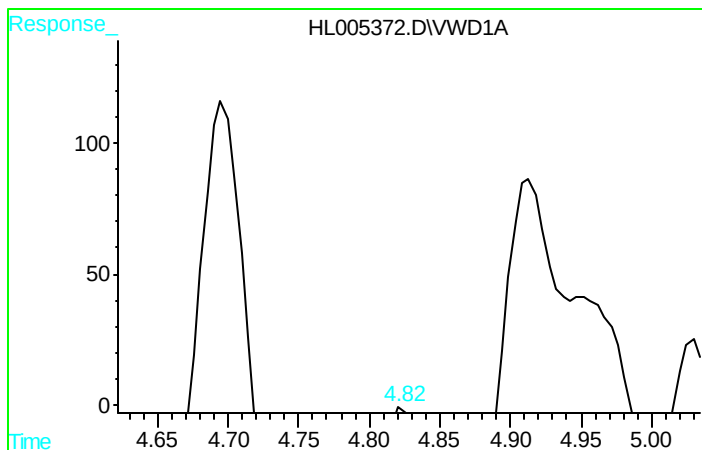
#3 RDX

R.T.: 1.666 min
Delta R.T.: -0.061 min
Response: 14406
Conc: 3.04 ug/L



#6 3,5-Dinitroaniline

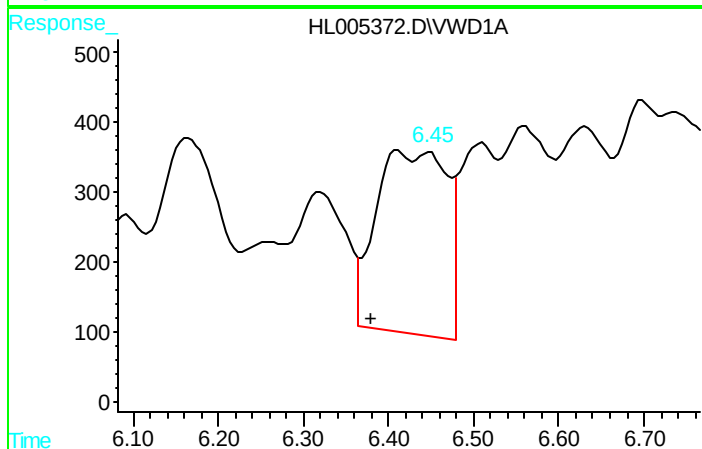
R.T.: 3.903 min
Delta R.T.: -0.007 min
Response: 39351
Conc: 2.91 ug/L



#7 Nitrobenzene

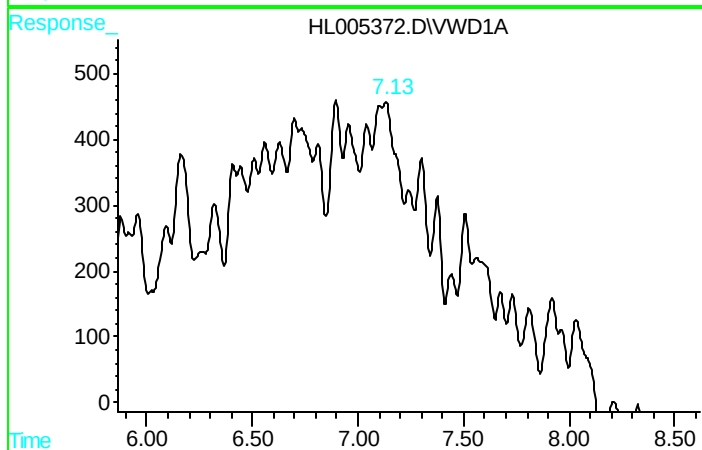
R.T.: 4.825 min
Delta R.T.: -0.015 min
Response: 11827
Conc: 1.20 ug/L

Instrument :
HPLC_L
ClientSampleId :
SS26-WC15



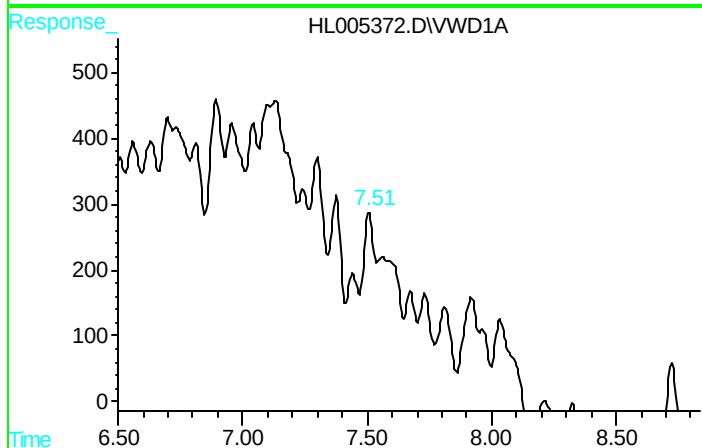
#8 Tetryl

R.T.: 6.429 min
Delta R.T.: 0.049 min
Response: 15020
Conc: 1.90 ug/L



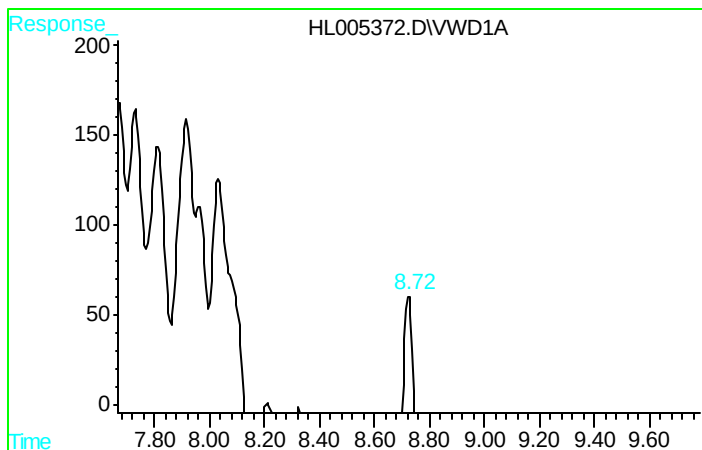
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 99713
Conc: 8.91 ug/L



#11 4-Amino-2,6-dinitrotoluene

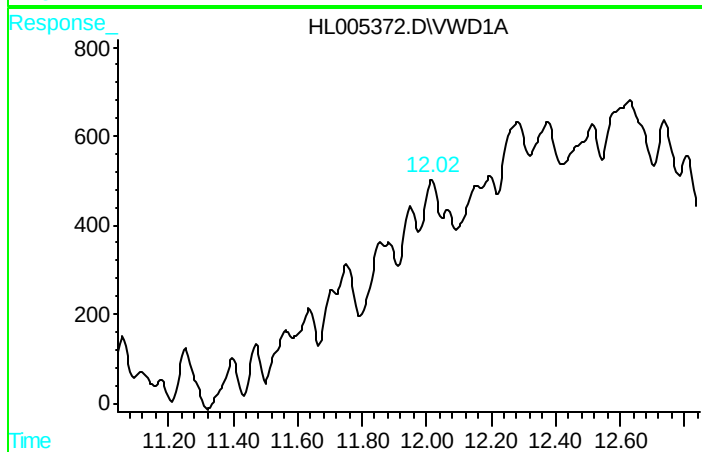
R.T.: 7.510 min
Delta R.T.: -0.040 min
Response: 63405
Conc: 10.42 ug/L



#13 2,6-Dinitrotoluene

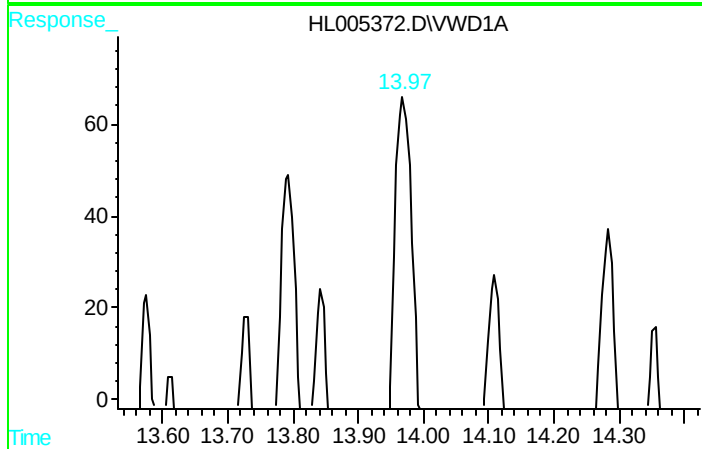
R.T.: 8.725 min
Delta R.T.: 0.015 min
Response: 39657
Conc: 5.10 ug/L

Instrument :
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ClientSampleId :
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#14 2-Nitrotoluene

R.T.: 12.018 min
Delta R.T.: 0.048 min
Response: 75774
Conc: 11.41 ug/L



#16 3-Nitrotoluene

R.T.: 13.972 min
Delta R.T.: -0.020 min
Response: 9227
Conc: 1.28 ug/L