

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL053113\  
 Data File : HL005352.D  
 Signal(s) : VWD1A.CH  
 Acq On : 31-May-2013, 22:58  
 Operator : QM  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 LabSampleId :  
 HSTDCCC0500

Integration File: autoint1.e  
 Quant Time: Jun 04 06:10:55 2013  
 Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL053013.M  
 Quant Title :  
 QLast Update : Fri May 31 16:54:32 2013  
 Response via : Initial Calibration  
 Integrator: ChemStation

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            | 1.313  | 1839873  | 441.990 ug/L m |
| Target Compounds               |        |          |                |
| 2) T HMX                       | 0.886  | 2054115  | 472.383 ug/L   |
| 3) T RDX                       | 1.702  | 2426164  | 469.839 ug/L   |
| 4) T 1,3,5-Trinitrobenzene     | 2.624  | 5105638  | 466.268 ug/L   |
| 5) T 1,3-Dinitrobenzene        | 3.492  | 7672767  | 478.116 ng/ml  |
| 6) T 3,5-Dinitroaniline        | 3.835  | 6503119  | 479.189 ug/L   |
| 7) T Nitrobenzene              | 4.685  | 4703812  | 468.758 ug/L   |
| 8) T Tetryl                    | 6.086  | 3034521  | 416.939 ug/L   |
| 9) T 2,4,6-Trinitrotoluene     | 6.357  | 5380839  | 456.182 ug/L   |
| 10) T 2-Amino-4,6-dinitroto... | 6.846  | 5303130  | 451.679 ug/L   |
| 11) T 4-Amino-2,6-dinitroto... | 7.202  | 3256939  | 518.419 ug/L   |
| 12) T 2,4-Dinitrotoluene       | 7.953  | 7286479  | 461.939 ug/L   |
| 13) T 2,6-Dinitrotoluene       | 8.349  | 3981594  | 471.881 ug/L   |
| 14) T 2-Nitrotoluene           | 11.501 | 3119400  | 469.667 ug/L   |
| 15) T 4-Nitrotoluene           | 12.235 | 2638314  | 482.346 ug/L   |
| 16) T 3-Nitrotoluene           | 13.488 | 3355723  | 478.864 ug/L   |
| 17) T PETN                     | 18.876 | 4164603  | 466.922 ug/L m |
| -----                          |        |          |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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