

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL060513\  
 Data File : HL005390.D  
 Signal(s) : VWD1A.CH  
 Acq On : 05-Jun-2013, 14:28  
 Operator : QM  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 LabSampleId :  
 HSTDCCC0500

Integration File: autoint1.e  
 Quant Time: Jun 07 04:17:00 2013  
 Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL060413.M  
 Quant Title :  
 QLast Update : Tue Jun 04 16:52:57 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            | 1.320  | 1939468  | 501.563 ug/L  |
| Target Compounds               |        |          |               |
| 2) T HMX                       | 0.896  | 1928326  | 428.417 ug/L  |
| 3) T RDX                       | 1.714  | 2442281  | 516.240 ug/L  |
| 4) T 1,3,5-Trinitrobenzene     | 2.634  | 5297215  | 469.393 ug/L  |
| 5) T 1,3-Dinitrobenzene        | 3.496  | 7740344  | 503.589 ng/ml |
| 6) T 3,5-Dinitroaniline        | 3.848  | 6659749  | 493.221 ug/L  |
| 7) T Nitrobenzene              | 4.700  | 4698690  | 476.470 ug/L  |
| 8) T Tetryl                    | 6.091  | 3300612  | 416.444 ug/L  |
| 9) T 2,4,6-Trinitrotoluene     | 6.356  | 5164978  | 454.354 ug/L  |
| 10) T 2-Amino-4,6-dinitroto... | 6.848  | 5004939  | 447.444 ug/L  |
| 11) T 4-Amino-2,6-dinitroto... | 7.182  | 3009175  | 494.406 ug/L  |
| 12) T 2,4-Dinitrotoluene       | 7.940  | 7207920  | 493.547 ug/L  |
| 13) T 2,6-Dinitrotoluene       | 8.338  | 3814003  | 490.443 ug/L  |
| 14) T 2-Nitrotoluene           | 11.452 | 3068171  | 461.817 ug/L  |
| 15) T 4-Nitrotoluene           | 12.172 | 2607185  | 480.128 ug/L  |
| 16) T 3-Nitrotoluene           | 13.405 | 3415720  | 474.224 ug/L  |
| 17) T PETN                     | 18.802 | 6770380  | 712.187 ug/L  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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