

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL053113\  
 Data File : HL005349.D  
 Signal(s) : VWD1A.CH  
 Acq On : 31-May-2013, 20:43  
 Operator : QM  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 LabSampleId :  
 HSTDCCC0500

Integration File: autoint1.e  
 Quant Time: Jun 04 06:08:05 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            | 1.321  | 1844531  | 443.109 ug/L m |
| Target Compounds               |        |          |                |
| 2) T HMX                       | 0.894  | 2056117  | 472.843 ug/L   |
| 3) T RDX                       | 1.713  | 2451439  | 474.734 ug/L   |
| 4) T 1,3,5-Trinitrobenzene     | 2.643  | 5116299  | 467.242 ug/L   |
| 5) T 1,3-Dinitrobenzene        | 3.500  | 7530416  | 469.246 ng/ml  |
| 6) T 3,5-Dinitroaniline        | 3.838  | 6441036  | 474.614 ug/L   |
| 7) T Nitrobenzene              | 4.694  | 4721922  | 470.563 ug/L   |
| 8) T Tetryl                    | 6.107  | 3288142  | 451.786 ug/L   |
| 9) T 2,4,6-Trinitrotoluene     | 6.398  | 5687443  | 482.176 ug/L   |
| 10) T 2-Amino-4,6-dinitroto... | 6.909  | 5403045  | 460.189 ug/L   |
| 11) T 4-Amino-2,6-dinitroto... | 7.263  | 3251563  | 517.564 ug/L   |
| 12) T 2,4-Dinitrotoluene       | 8.014  | 7366544  | 467.014 ug/L   |
| 13) T 2,6-Dinitrotoluene       | 8.416  | 4001493  | 474.239 ug/L   |
| 14) T 2-Nitrotoluene           | 11.547 | 3034879  | 456.942 ug/L   |
| 15) T 4-Nitrotoluene           | 12.265 | 2693149  | 492.371 ug/L   |
| 16) T 3-Nitrotoluene           | 13.500 | 3331014  | 475.338 ug/L   |
| 17) T PETN                     | 18.887 | 5252172  | 588.857 ug/L m |
| -----                          |        |          |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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