

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN052115\  
 Data File : HN007375.D  
 Signal(s) : vwd1A.ch  
 Acq On : 21-May-2015, 17:21  
 Operator : TP/IZ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 ClientSampleId :  
 HSTDICC1000

Integration File: autoint1.e  
 Quant Time: May 22 02:23:30 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\Methods\HN052115.M  
 Quant Title :  
 QLast Update : Fri May 22 01:59:22 2015  
 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            | 1.330  | 4502108  | 1013.771 ug/L |
| Target Compounds               |        |          |               |
| 2) T HMX                       | 0.886  | 4353464  | 974.529 ug/L  |
| 3) T RDX                       | 1.707  | 5425617  | 968.039 ug/L  |
| 4) T 1,3,5-Trinitrobenzene     | 2.649  | 10942114 | 979.822 ug/L  |
| 5) T 1,3-Dinitrobenzene        | 3.520  | 16499078 | 969.731 ng/ml |
| 6) T 3,5-Dinitroaniline        | 3.911  | 12968488 | 959.351 ug/L  |
| 7) T Nitrobenzene              | 4.700  | 9878959  | 963.370 ug/L  |
| 8) T Tetryl                    | 6.220  | 7873121  | 976.715 ug/L  |
| 9) T 2,4,6-Trinitrotoluene     | 6.466  | 11207016 | 978.321 ug/L  |
| 10) T 2-Amino-4,6-dinitroto... | 7.037  | 11145906 | 989.407 ug/L  |
| 11) T 4-Amino-2,6-dinitroto... | 7.378  | 8012618  | 970.083 ug/L  |
| 12) T 2,4-Dinitrotoluene       | 8.085  | 16739412 | 791.646 ug/L  |
| 13) T 2,6-Dinitrotoluene       | 8.474  | 9213956  | 744.280 ug/L  |
| 14) T 2-Nitrotoluene           | 11.617 | 6446288  | 970.112 ug/L  |
| 15) T 4-Nitrotoluene           | 12.359 | 5270102  | 957.721 ug/L  |
| 16) T 3-Nitrotoluene           | 13.613 | 6670281  | 950.274 ug/L  |
| 17) T PETN                     | 18.550 | 8995745  | 961.580 ug/L  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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