

Signal #1 : Z:\HPCHEM1\HPLC\_N\DATA\HN103114\HN006932.D\VWD1A.CH Vial: 74  
 Signal #2 : Z:\HPCHEM1\HPLC\_N\DATA\HN103114\HN006932.D\VWD1A.CH  
 Acq On : 01-Nov-2014, 14:20 Operator: TP  
 Sample : HSTDCCC0500 Inst : G1314A  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e

Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN103114.M  
 Title :  
 Last Update : Sat Nov 01 07:07:53 2014  
 Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
 Max. RRF Dev : 25% Max. Rel. Area : 150%

|      | Compound                   | AvgRF  | CCRF      | %Dev  | Area% | Dev(min) |
|------|----------------------------|--------|-----------|-------|-------|----------|
| 1 S  | 4-Nitroaniline             | 3.635  | 3.307 E3  | 9.0   | 88    | 0.00     |
| 2 T  | HMX                        | 4.360  | 4.434 E3  | -1.7  | 106   | 0.00     |
| 3 T  | RDX                        | 5.115  | 5.296 E3  | -3.5  | 101   | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 10.236 | 10.579 E3 | -3.4  | 101   | 0.01     |
| 5 T  | 1,3-Dinitrobenzene         | 15.802 | 16.344 E3 | -3.4  | 100   | 0.02     |
| 6 T  | 3,5-Dinitroaniline         | 11.214 | 11.727 E3 | -4.6  | 101   | 0.02     |
| 7 T  | Nitrobenzene               | 9.525  | 9.802 E3  | -2.9  | 99    | 0.02     |
| 8 T  | Tetryl                     | 4.926  | 4.264 E3  | 13.4  | 87    | 0.02     |
| 9 T  | 2,4,6-Trinitrotoluene      | 10.140 | 11.246 E3 | -10.9 | 104   | 0.03     |
| 10 T | 2-Amino-4,6-dinitrotoluene | 11.192 | 11.051 E3 | 1.3   | 99    | 0.03     |
| 11 T | 4-Amino-2,6-dinitrotoluene | 5.675  | 6.484 E3  | -14.3 | 104   | 0.04     |
| 12 T | 2,4-Dinitrotoluene         | 14.830 | 15.069 E3 | -1.6  | 99    | 0.04     |
| 13 T | 2,6-Dinitrotoluene         | 8.017  | 8.398 E3  | -4.8  | 101   | 0.04     |
| 14 T | 2-Nitrotoluene             | 6.329  | 6.381 E3  | -0.8  | 100   | 0.09     |
| 15 T | 4-Nitrotoluene             | 5.087  | 5.117 E3  | -0.6  | 101   | 0.11     |
| 16 T | 3-Nitrotoluene             | 6.766  | 6.770 E3  | -0.1  | 100   | 0.10     |
| 17 T | PETN                       | 8.389  | 10.378 E3 | -23.7 | 101   | 0.12     |

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|----------|-------|------|------|-------|----------|
|----------|-------|------|------|-------|----------|