

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN102314\  
 Data File : HN006542.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 24-Oct-2014, 11:57  
 Operator : HNP  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 LabSampleId :  
 HSTDCCC0500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 17:08:06 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN100214.M  
 Quant Title :  
 QLast Update : Thu Mar 05 17:08:03 2015  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 50 uL  
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:  
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

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             | 3.407  | 3.165 E3  | 7.1   | 100   | 0.00     |
| 2 T  | HMX                        | 4.508  | 4.269 E3  | 5.3   | 106   | 0.00     |
| 3 T  | RDX                        | 5.243  | 5.146 E3  | 1.9   | 109   | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 10.736 | 10.982 E3 | -2.3  | 114   | -0.01    |
| 5 T  | 1,3-Dinitrobenzene         | 16.315 | 16.626 E3 | -1.9  | 114   | -0.02    |
| 6 T  | 3,5-Dinitroaniline         | 11.627 | 11.982 E3 | -3.1  | 115   | -0.02    |
| 7 T  | Nitrobenzene               | 10.071 | 10.033 E3 | 0.4   | 111   | -0.04    |
| 8 T  | Tetryl                     | 6.478  | 6.301 E3  | 2.7   | 101   | -0.08    |
| 9 T  | 2,4,6-Trinitrotoluene      | 10.969 | 10.953 E3 | 0.1   | 115   | -0.07    |
| 10 T | 2-Amino-4,6-dinitrotoluene | 11.512 | 11.439 E3 | 0.6   | 114   | -0.09    |
| 11 T | 4-Amino-2,6-dinitrotoluene | 6.122  | 6.706 E3  | -9.5  | 118   | -0.09    |
| 12 T | 2,4-Dinitrotoluene         | 15.417 | 15.700 E3 | -1.8  | 116   | -0.09    |
| 13 T | 2,6-Dinitrotoluene         | 8.329  | 8.750 E3  | -5.1  | 117   | -0.09    |
| 14 T | 2-Nitrotoluene             | 6.568  | 6.643 E3  | -1.1  | 115   | -0.13    |
| 15 T | 4-Nitrotoluene             | 5.357  | 5.360 E3  | -0.1  | 109   | -0.13    |
| 16 T | 3-Nitrotoluene             | 6.906  | 7.114 E3  | -3.0  | 116   | -0.13    |
| 17 T | PETN                       | 7.461  | 8.354 E3  | -12.0 | 128   | -0.16    |

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0