

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN102214\  
 Data File : HN006485.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 22-Oct-2014, 23:38  
 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 13 16:44:29 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN102214.M  
 Quant Title :  
 QLast Update : Fri Mar 13 16:29:36 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                   | Amount  | Calc.   | %Dev  | Area% | Dev(Min) |
|------|----------------------------|---------|---------|-------|-------|----------|
| 1 S  | 4-Nitroaniline             | 500.000 | 466.417 | 6.7   | 101   | 0.00     |
| 2 T  | HMX                        | 500.000 | 465.490 | 6.9   | 104   | 0.00     |
| 3 T  | RDX                        | 500.000 | 501.098 | -0.2  | 111   | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 500.000 | 509.614 | -1.9  | 114   | 0.00     |
| 5 T  | 1,3-Dinitrobenzene         | 500.000 | 513.047 | -2.6  | 115   | 0.00     |
| 6 T  | 3,5-Dinitroaniline         | 500.000 | 519.910 | -4.0  | 116   | 0.00     |
| 7 T  | Nitrobenzene               | 500.000 | 519.044 | -3.8  | 115   | 0.00     |
| 8 T  | Tetryl                     | 500.000 | 502.556 | -0.5  | 104   | 0.00     |
| 9 T  | 2,4,6-Trinitrotoluene      | 500.000 | 496.189 | 0.8   | 114   | 0.00     |
| 10 T | 2-Amino-4,6-dinitrotoluene | 500.000 | 494.441 | 1.1   | 114   | 0.00     |
| 11 T | 4-Amino-2,6-dinitrotoluene | 500.000 | 553.380 | -10.7 | 119   | 0.00     |
| 12 T | 2,4-Dinitrotoluene         | 500.000 | 509.673 | -1.9  | 116   | 0.00     |
| 13 T | 2,6-Dinitrotoluene         | 500.000 | 521.469 | -4.3  | 116   | 0.00     |
| 14 T | 2-Nitrotoluene             | 500.000 | 465.176 | 7.0   | 106   | 0.00     |
| 15 T | 4-Nitrotoluene             | 500.000 | 459.915 | 8.0   | 101   | 0.00     |
| 16 T | 3-Nitrotoluene             | 500.000 | 410.958 | 17.8  | 93    | 0.00     |
| 17 T | PETN                       | 500.000 | 411.630 | 17.7  | 94    | 0.00     |

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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