

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL110414\  
 Data File : HL005856.D  
 Signal(s) : VWD1A.CH  
 Acq On : 05-Nov-2014, 07:18  
 Operator : TP  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 LabSampleId :  
 HSTDCCC0500

Integration File: AUTOINT1.E  
 Quant Time: Mar 09 16:25:39 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL102214.M  
 Quant Title :  
 QLast Update : Mon Mar 09 16:21:41 2015  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 50 u1  
 Signal Phase : ZORBAX Extend-C18  
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

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             | 12.967 | 11.827 E3 | 8.8   | 100   | -0.01    |
| 2 T  | HMX                        | 5.941  | 5.492 E3  | 7.6   | 99    | 0.00     |
| 3 T  | RDX                        | 12.967 | 11.827 E3 | 8.8   | 100   | -0.01    |
| 4 T  | 1,3,5-Trinitrobenzene      | 15.725 | 14.194 E3 | 9.7   | 96    | -0.07    |
| 5 T  | 1,3-Dinitrobenzene         | 24.229 | 22.618 E3 | 6.6   | 101   | -0.20    |
| 6 T  | 3,5-Dinitroaniline         | 17.400 | 16.377 E3 | 5.9   | 101   | -0.25    |
| 7 T  | Nitrobenzene               | 14.818 | 13.820 E3 | 6.7   | 101   | -0.29    |
| 8 T  | Tetryl                     | 8.357  | 6.037 E3  | 27.8# | 63    | -0.33    |
| 9 T  | 2,4,6-Trinitrotoluene      | 14.602 | 16.621 E3 | -13.8 | 117   | -0.34    |
| 10 T | 2-Amino-4,6-dinitrotoluene | 16.280 | 15.846 E3 | 2.7   | 105   | -0.35    |
| 11 T | 4-Amino-2,6-dinitrotoluene | 10.239 | 9.757 E3  | 4.7   | 101   | -0.36    |
| 12 T | 2,4-Dinitrotoluene         | 23.177 | 21.503 E3 | 7.2   | 101   | -0.35    |
| 13 T | 2,6-Dinitrotoluene         | 11.721 | 11.976 E3 | -2.2  | 105   | -0.36    |
| 14 T | 2-Nitrotoluene             | 10.004 | 9.569 E3  | 4.3   | 97    | -0.37    |
| 15 T | 4-Nitrotoluene             | 8.025  | 7.450 E3  | 7.2   | 96    | -0.38    |
| 16 T | 3-Nitrotoluene             | 10.368 | 9.791 E3  | 5.6   | 88    | -0.35    |
| 17 T | PETN                       | 11.873 | 12.119 E3 | -2.1  | 111   | -0.37    |

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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