

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL092916\  
 Data File : HL006405.D  
 Signal(s) : vwd1A.ch  
 Acq On : 29-Sep-2016, 13:23  
 Operator : UM/MA  
 Sample : HSTDICV0500  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 ICVHL092916

Integration File: AUTOINT1.E  
 Quant Time: Sep 29 16:25:22 2016  
 Quant Method : Z:\HPCHEM1\HPLC\_L\Methods\HL092816.M  
 Quant Title :  
 QLast Update : Thu Sep 29 16:24:57 2016  
 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             | 1.904  | 2.160 E3  | -13.4 | 120   | 0.01     |
| 2 T  | HMX                        | 5.295  | 5.135 E3  | 3.0   | 98    | 0.00     |
| 3 T  | RDX                        | 10.508 | 10.231 E3 | 2.6   | 99    | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 14.228 | 13.692 E3 | 3.8   | 98    | 0.00     |
| 5 T  | 1,3-Dinitrobenzene         | 22.133 | 21.308 E3 | 3.7   | 98    | 0.00     |
| 6 T  | 3,5-Dinitroaniline         | 17.336 | 16.641 E3 | 4.0   | 98    | 0.00     |
| 7 T  | Nitrobenzene               | 12.907 | 12.465 E3 | 3.4   | 99    | 0.00     |
| 8 T  | Tetryl                     | 11.259 | 10.849 E3 | 3.6   | 98    | 0.00     |
| 9 T  | 2,4,6-Trinitrotoluene      | 13.287 | 12.710 E3 | 4.3   | 98    | 0.00     |
| 10 T | 2-Amino-4,6-dinitrotoluene | 14.071 | 13.589 E3 | 3.4   | 98    | 0.00     |
| 11 T | 4-Amino-2,6-dinitrotoluene | 9.359  | 9.115 E3  | 2.6   | 99    | 0.00     |
| 12 T | 2,4-Dinitrotoluene         | 21.088 | 20.377 E3 | 3.4   | 98    | 0.00     |
| 13 T | 2,6-Dinitrotoluene         | 9.970  | 9.778 E3  | 1.9   | 99    | 0.00     |
| 14 T | 2-Nitrotoluene             | 24.798 | 23.912 E3 | 3.6   | 100   | 0.00     |
| 15 T | 4-Nitrotoluene             | 20.011 | 19.212 E3 | 4.0   | 100   | 0.00     |
| 16 T | 3-Nitrotoluene             | 27.553 | 26.667 E3 | 3.2   | 101   | 0.00     |
| 17 T | PETN                       | 11.260 | 11.039 E3 | 2.0   | 106   | 0.02     |

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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