

Data Path : Z:\HPCHEM1\HPLC\_N\Data\HN102214\  
 Data File : HN006496.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 23-Oct-2014, 04:46  
 Operator : HNP  
 Sample : HSTDCCC0500  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 ClientSampleId :  
 HSTDCCC0500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 15:58:57 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN100214.M  
 Quant Title :  
 QLast Update : Thu Mar 05 15:53:09 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 :

| Compound                       | R.T.    | Response | Conc Units    |
|--------------------------------|---------|----------|---------------|
| -----                          |         |          |               |
| System Monitoring Compounds    |         |          |               |
| 1) S 4-Nitroaniline            | 1.326   | 1627129  | 477.556 ug/L  |
| Target Compounds               |         |          |               |
| 2) T HMX                       | 0.880   | 2304611  | 511.230 ug/L  |
| 3) T RDX                       | 1.720   | 2650519  | 505.543 ug/L  |
| 4) T 1,3,5-Trinitrobenzene     | 2.719   | 5539300  | 515.978 ug/L  |
| 5) T 1,3-Dinitrobenzene        | 3.617   | 8456352  | 518.330 ng/mL |
| 6) T 3,5-Dinitroaniline        | 3.987   | 6133858  | 527.561 ug/L  |
| 7) T Nitrobenzene              | 4.891   | 5043313  | 500.790 ug/L  |
| 8) T Tetryl                    | 6.454   | 3228799  | 498.394 ug/L  |
| 9) T 2,4,6-Trinitrotoluene     | 6.724   | 5483433  | 499.901 ug/L  |
| 10) T 2-Amino-4,6-dinitroto... | 7.244   | 5697858  | 494.943 ug/L  |
| 11) T 4-Amino-2,6-dinitroto... | 7.611   | 3349043  | 547.012 ug/L  |
| 12) T 2,4-Dinitrotoluene       | 8.419   | 7863859  | 510.062 ug/L  |
| 13) T 2,6-Dinitrotoluene       | 8.842   | 4416105  | 530.223 ug/L  |
| 14) T 2-Nitrotoluene           | 12.231f | 3434419  | 522.919 ug/L  |
| 15) T 4-Nitrotoluene           | 12.993  | 2745580  | 512.515 ug/L  |
| 16) T 3-Nitrotoluene           | 14.326  | 3467551  | 502.101 ug/L  |
| 17) T PETN                     | 19.584f | 4305620  | 577.073 ug/L  |
| -----                          |         |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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