

Signal #1 : Z:\HPCHEM1\HPLC\_N\DATA\HN120214\HN007126.D\VWD1A.CH Vial: 6  
 Signal #2 : Z:\HPCHEM1\HPLC\_N\DATA\HN120214\HN007126.D\VWD1A.CH  
 Acq On : 02-Dec-2014, 12:49 Operator: TP  
 Sample : HSTDICV0500 Inst : G1314A  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e  
 Quant Time: Dec 2 14:55 2014 Quant Results File: HN120214.RES

Instrument :  
 HPLC\_N  
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN120214.M  
 Title :  
 Last Update : Tue Dec 02 14:25:16 2014  
 Response via : Initial Calibration  
 DataAcq Meth : 8330AGIP.M

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              | 1.30  | 2037999  | 486.528 ug/L   |
| Target Compounds                 |       |          |                |
| 2) T HMX                         | 0.87  | 2100746  | 483.676 ug/L m |
| 3) T RDX                         | 1.70  | 2697559  | 487.146 ug/L   |
| 4) T 1,3,5-Trinitrobenzene       | 2.66  | 5846433  | 507.689 ug/L   |
| 5) T 1,3-Dinitrobenzene          | 3.53  | 8289770  | 494.945 ng/ml  |
| 6) T 3,5-Dinitroaniline          | 3.91  | 6428325  | 492.954 ug/L   |
| 7) T Nitrobenzene                | 4.77  | 4987671  | 496.083 ug/L   |
| 8) T Tetryl                      | 6.30  | 3576749  | 505.667 ug/L   |
| 9) T 2,4,6-Trinitrotoluene       | 6.53  | 5890128  | 481.156 ug/L   |
| 10) T 2-Amino-4,6-dinitrotoluene | 7.10  | 5292079  | 468.891 ug/L   |
| 11) T 4-Amino-2,6-dinitrotoluene | 7.46  | 3362644  | 513.836 ug/L   |
| 12) T 2,4-Dinitrotoluene         | 8.21  | 7446036  | 485.655 ug/L   |
| 13) T 2,6-Dinitrotoluene         | 8.62  | 4108610  | 492.355 ug/L   |
| 14) T 2-Nitrotoluene             | 11.95 | 3127150  | 476.818 ug/L m |
| 15) T 4-Nitrotoluene             | 12.68 | 2465463  | 465.416 ug/L m |
| 16) T 3-Nitrotoluene             | 14.03 | 3578178  | 477.862 ug/L   |
| 17) T PETN                       | 19.08 | 4080633  | 485.671 ug/L m |

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 Analyst Signature: \_\_\_\_\_ Analyst Name: \_\_\_\_\_ Date: \_\_\_\_\_

-----REASONS FOR MANUAL INTEGRATIONS-----

\_\_\_Poor resolution of peaks exhibited on chromatogram.Compound #: \_\_\_\_\_

\_\_\_Peak Integrated by software incorrectly.Compound #: \_\_\_\_\_

\_\_\_OTHER: \_\_\_\_\_ Compound #: \_\_\_\_\_

(f)=RT Delta > 1/2 Window (m)=manual int.

HN007126.D HN120214.M Wed Dec 31 17:29:46 2014

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Sample : HSTDICV0500 Inst : G1314A  
Misc : Multiplr: 1.00  
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Instrument :  
HPLC\_N  
ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC\_N\METHODS\HN120214.M  
Title :  
Last Update : Tue Dec 02 14:25:16 2014  
Response via : Multiple Level Calibration  
DataAcq Meth : 8330AGIP.M

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 :

