

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN110614\HN007065.D Vial: 81
 Acq On : 06-Nov-2014, 21:17 Operator: TP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Nov 7 17:12 2014 Quant Results File: HN103114.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Title :
 Last Update : Sat Nov 01 07:07:53 2014
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.30	1952093	536.989 ug/L
Target Compounds			
2) T HMX	0.87	2071843	475.165 ug/L m
3) T RDX	1.68	2600335	508.336 ug/L
4) T 1,3,5-Trinitrobenzene	2.65	5244695	512.368 ug/L
5) T 1,3-Dinitrobenzene	3.52	8159159	516.332 ng/ml
6) T 3,5-Dinitroaniline	3.90	5847162	521.412 ug/L
7) T Nitrobenzene	4.76	4934974	518.104 ug/L
8) T Tetryl	6.36	2098503	425.996 ug/L m
9) T 2,4,6-Trinitrotoluene	6.53	5369813	529.560 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.09	5593610	499.775 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.44	2950732	519.992 ug/L m
12) T 2,4-Dinitrotoluene	8.20	7558106	509.646 ug/L
13) T 2,6-Dinitrotoluene	8.60	4177873	521.099 ug/L
14) T 2-Nitrotoluene	11.91	3137619	495.758 ug/L m
15) T 4-Nitrotoluene	12.65	2602440	511.609 ug/L m
16) T 3-Nitrotoluene	13.96	3313460	489.702 ug/L m
17) T PETN	18.95	5345686	637.197 ug/L m

 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.

HN007065.D HN103114.M Sat Nov 08 03:33:55 2014

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Acq On : 06-Nov-2014, 21:17 Operator: TP
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Nov 7 17:12 2014 Quant Results File: HN103114.RES

Instrument :
HPLC_N
LabSampleId :
HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
Title :
Last Update : Sat Nov 01 07:07:53 2014
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

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

