

Data File : S:\HPCHEM1\HPLC_N\DATA\HN012114\HN005800.D Vial: 26
 Acq On : 21-Jan-2014, 19:54 Operator: QM
 Sample : HSTDICC0020 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jan 24 13:08 2014 Quant Results File: HN012114.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC0020

Manual Integrations
 APPROVED

QI
 1/24/2014 4:51:26 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN012114.M
 Title :
 Last Update : Fri Jan 24 12:45:07 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			
Target Compounds			
2) T HMX	0.87	107872	26.238 ug/L
3) T RDX	1.68	102359	17.864 ug/L m
4) T 1,3,5-Trinitrobenzene	2.62	239695	22.888 ug/L
5) T 1,3-Dinitrobenzene	3.46	332108	20.586 ng/ml
6) T 3,5-Dinitroaniline	3.83	267004	21.334 ug/L
7) T Nitrobenzene	4.62	257666	25.136 ug/L
8) T Tetryl	6.09	147237	21.352 ug/L
9) T 2,4,6-Trinitrotoluene	6.37	238990	22.873 ug/L
10) T 2-Amino-4,6-dinitrotoluene	6.87	249962	22.339 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.17	106555	17.585 ug/L
12) T 2,4-Dinitrotoluene	7.95	334869	22.614 ug/L
13) T 2,6-Dinitrotoluene	8.34	190407	23.379 ug/L
14) T 2-Nitrotoluene	11.37	153608	23.976 ug/L m
15) T 4-Nitrotoluene	12.26	106684	19.972 ug/L m
16) T 3-Nitrotoluene	13.43	126802	18.812 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.

HN005800.D HN012114.M

Sat Jan 25 00:56:50 2014

RPT1

Quantitation Report

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Acq On : 21-Jan-2014, 19:54 Operator: QM
Sample : HSTDICC0020 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Jan 24 13:08 2014 Quant Results File: HN012114.RES

Instrument :
HPLC_N
LabSampleId :
HSTDICC0020

Manual Integrations
APPROVED

QI
1/24/2014 4:51:26 PM

Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN012114.M
Title :
Last Update : Fri Jan 24 12:45:07 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

