

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN121014\HN007155.D Vial: 1
 Acq On : 10-Dec-2014, 21:10 Operator: TP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Dec 11 4:06 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
 Title :
 Last Update : Tue Dec 02 14:51:46 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	1.31	2115780	505.096 ug/L
Target Compounds				
2) T	HMX	0.88	2204023	507.455 ug/L
3) T	RDX	1.71	2679515	483.888 ug/L
4) T	1,3,5-Trinitrobenzene	2.68	5838873	507.033 ug/L
5) T	1,3-Dinitrobenzene	3.56	8446056	504.276 ng/ml
6) T	3,5-Dinitroaniline	3.94	6511902	499.363 ug/L
7) T	Nitrobenzene	4.81	4949911	492.327 ug/L
8) T	Tetryl	6.37	3203738	452.933 ug/L m
9) T	2,4,6-Trinitrotoluene	6.60	6022148	491.941 ug/L m
10) T	2-Amino-4,6-dinitrotoluene	7.16	5539895	490.848 ug/L m
11) T	4-Amino-2,6-dinitrotoluene	7.53	3314221	506.437 ug/L m
12) T	2,4-Dinitrotoluene	8.28	7533292	491.347 ug/L m
13) T	2,6-Dinitrotoluene	8.70	4304951	515.883 ug/L m
14) T	2-Nitrotoluene	12.06	3351034	510.955 ug/L m
15) T	4-Nitrotoluene	12.80	2685789	507.008 ug/L m
16) T	3-Nitrotoluene	14.13	3603475	481.240 ug/L m
17) T	PETN	19.26	4024013	478.932 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.

HN007155.D HN120214.M Fri Dec 12 13:39:39 2014

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN121014\HN007155.D Vial: 1
Acq On : 10-Dec-2014, 21:10 Operator: TP
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Dec 11 4:06 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
Title :
Last Update : Tue Dec 02 14:51:46 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

