

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN121014\HN007153.D Vial: 6
 Acq On : 10-Dec-2014, 20:14 Operator: TP
 Sample : LOQ-WATER-200ML Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Dec 12 13:32 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ-WATER-200ML

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	637950	152.297 ug/L m
Target Compounds				
2) T	HMX	0.88	218265	50.253 ug/L m
3) T	RDX	1.70	260428	47.030 ug/L m
4) T	1,3,5-Trinitrobenzene	2.68	638749	55.467 ug/L m
5) T	1,3-Dinitrobenzene	3.55	842615	50.309 ng/mlm
6) T	3,5-Dinitroaniline	3.93	716523	54.946 ug/L m
7) T	Nitrobenzene	4.81	493548	49.089 ug/L m
8) T	Tetryl	6.38	370892	52.435 ug/L m
9) T	2,4,6-Trinitrotoluene	6.61	540314	44.137 ug/L m
10) T	2-Amino-4,6-dinitrotoluene	7.18	555578	49.226 ug/L m
11) T	4-Amino-2,6-dinitrotoluene	7.54	328201	50.151 ug/L m
12) T	2,4-Dinitrotoluene	8.30	793050	51.725 ug/L m
13) T	2,6-Dinitrotoluene	8.69	391686	46.938 ug/L m
14) T	2-Nitrotoluene	12.15	320533	48.874 ug/L m
15) T	4-Nitrotoluene	12.81	305028	57.581 ug/L m
16) T	3-Nitrotoluene	14.22	804073	107.383 ug/L m
17) T	PETN	19.33	919803	109.474 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.

HN007153.D HN120214.M Fri Dec 12 13:39:18 2014

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Acq On : 10-Dec-2014, 20:14 Operator: TP
Sample : LOQ-WATER-200ML Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Dec 12 13:32 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
ClientSampleId :
LOQ-WATER-200ML

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

