

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN110614\HN007062.D Vial: 81
 Acq On : 06-Nov-2014, 19:53 Operator: TP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Nov 7 17:11 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	1949238	536.204 ug/L
Target Compounds				
2) T	HMX	0.87	2073029	475.437 ug/L m
3) T	RDX	1.68	2588814	506.084 ug/L
4) T	1,3,5-Trinitrobenzene	2.65	5189808	507.006 ug/L
5) T	1,3-Dinitrobenzene	3.52	8025174	507.853 ng/ml
6) T	3,5-Dinitroaniline	3.89	5682636	506.741 ug/L
7) T	Nitrobenzene	4.75	5241903	550.328 ug/L
8) T	Tetryl	6.27	2105274	427.370 ug/L m
9) T	2,4,6-Trinitrotoluene	6.51	5815183	573.482 ug/L m
10) T	2-Amino-4,6-dinitrotoluene	7.07	5484605	490.036 ug/L
11) T	4-Amino-2,6-dinitrotoluene	7.42	3136072	552.654 ug/L
12) T	2,4-Dinitrotoluene	8.18	7573144	510.660 ug/L
13) T	2,6-Dinitrotoluene	8.59	4278841	533.693 ug/L
14) T	2-Nitrotoluene	11.93	3285375	519.105 ug/L m
15) T	4-Nitrotoluene	12.69	2626013	516.244 ug/L m
16) T	3-Nitrotoluene	14.01	3348347	494.859 ug/L m
17) T	PETN	19.01	5187342	618.323 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.

HN007062.D HN103114.M Sat Nov 08 03:32:58 2014

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Acq On : 06-Nov-2014, 19:53 Operator: TP
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Nov 7 17:11 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

