

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007132.D\VWD1A.CH Vial: 4
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007132.D\VWD1A.CH
 Acq On : 02-Dec-2014, 15:57 Operator: TP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 3 6:31 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
 Title :
 Last Update : Tue Dec 02 14:25:16 2014
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.30	2089721	498.875 ug/L
Target Compounds			
2) T HMX	0.87	2149050	494.798 ug/L
3) T RDX	1.69	2733332	493.606 ug/L
4) T 1,3,5-Trinitrobenzene	2.66	5866900	509.466 ug/L
5) T 1,3-Dinitrobenzene	3.52	8321067	496.814 ng/ml
6) T 3,5-Dinitroaniline	3.89	6424520	492.663 ug/L
7) T Nitrobenzene	4.76	5010271	498.331 ug/L
8) T Tetryl	6.28	3732424	527.676 ug/L
9) T 2,4,6-Trinitrotoluene	6.53	5774146	471.682 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.08	5276432	467.505 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.44	3495767	534.179 ug/L
12) T 2,4-Dinitrotoluene	8.20	7505015	489.502 ug/L
13) T 2,6-Dinitrotoluene	8.61	4272719	512.021 ug/L
14) T 2-Nitrotoluene	11.96	2879181	439.009 ug/L
15) T 4-Nitrotoluene	12.69	2681619	506.221 ug/L m
16) T 3-Nitrotoluene	14.02	3476563	464.291 ug/L
17) T PETN	19.10	4102326	488.253 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.

HN007132.D HN120214.M Wed Dec 31 17:31:33 2014

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007132.D\VWD1A.CH Vial: 4
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007132.D\VWD1A.CH
 Acq On : 02-Dec-2014, 15:57 Operator: TP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 3 6:31 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN120214.M
 Title :
 Last Update : Tue Dec 02 14:25:16 2014
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

