

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007122.D\VWD1A.CH Vial: 2
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007122.D\VWD1A.CH
 Acq On : 02-Dec-2014, 10:57 Operator: TP
 Sample : HSTDICC2000 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 2 14:38 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC2000

Manual Integrations
 APPROVED

ugo
 12/8/2014 4:32:03 PM

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	8125984	2036.439 ug/L m
Target Compounds			
2) T HMX	0.87	8350033	1855.138 ug/L m
3) T RDX	1.69	10831836	1998.691 ug/L
4) T 1,3,5-Trinitrobenzene	2.66	22506992	1984.885 ug/L
5) T 1,3-Dinitrobenzene	3.52	32678741	1970.316 ng/ml
6) T 3,5-Dinitroaniline	3.90	25516370	1951.457 ug/L
7) T Nitrobenzene	4.76	19790121	1955.387 ug/L
8) T Tetryl	6.29	13069978	1795.387 ug/L
9) T 2,4,6-Trinitrotoluene	6.52	24355650	2078.819 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.08	21861755	1979.793 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.44	12967214	2095.290 ug/L
12) T 2,4-Dinitrotoluene	8.19	29821489	2001.211 ug/L
13) T 2,6-Dinitrotoluene	8.60	16193654	1998.454 ug/L
14) T 2-Nitrotoluene	11.92	12726541	1981.597 ug/L
15) T 4-Nitrotoluene	12.65	10477334	1955.204 ug/L
16) T 3-Nitrotoluene	13.97	13575289	1973.305 ug/L
17) T PETN	19.02	15647589	2303.673 ug/L

 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.

HN007122.D HN120214.M Thu Dec 04 18:13:27 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007122.D\VWD1A.CH Vial: 2
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007122.D\VWD1A.CH
Acq On : 02-Dec-2014, 10:57 Operator: TP
Sample : HSTDICC2000 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Dec 2 14:38 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDICC2000

Manual Integrations
APPROVED

ugo
12/8/2014 4:32:03 PM

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 :

