

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007125.D\VWD1A.CH Vial: 5
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007125.D\VWD1A.CH
 Acq On : 02-Dec-2014, 12:21 Operator: TP
 Sample : HSTDICC0100 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 2 14:51 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC0100

Manual Integrations
 APPROVED

ugo
 12/8/2014 4:32:25 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	458256	114.843 ug/L m
Target Compounds			
2) T HMX	0.88	467022	103.759 ug/L
3) T RDX	1.69	605547	111.736 ug/L m
4) T 1,3,5-Trinitrobenzene	2.66	1148413	101.278 ug/L
5) T 1,3-Dinitrobenzene	3.53	1729199	104.259 ng/ml
6) T 3,5-Dinitroaniline	3.91	1344464	102.823 ug/L
7) T Nitrobenzene	4.77	1018864	100.670 ug/L m
8) T Tetryl	6.28	851585	116.980 ug/L m
9) T 2,4,6-Trinitrotoluene	6.54	1282887	109.498 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.09	1178664	106.739 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.46	702484	113.510 ug/L m
12) T 2,4-Dinitrotoluene	8.21	1583978	106.295 ug/L m
13) T 2,6-Dinitrotoluene	8.62	887302	109.502 ug/L m
14) T 2-Nitrotoluene	11.93	691089	107.607 ug/L m
15) T 4-Nitrotoluene	12.65	528042	98.539 ug/L m
16) T 3-Nitrotoluene	14.04	929213	135.071 ug/L m
17) T PETN	19.00	942333	138.732 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.

HN007125.D HN120214.M Thu Dec 04 18:14:23 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007125.D\VWD1A.CH Vial: 5
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007125.D\VWD1A.CH
Acq On : 02-Dec-2014, 12:21 Operator: TP
Sample : HSTDICC0100 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Dec 2 14:51 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDICC0100

Manual Integrations
APPROVED

ugo
12/8/2014 4:32:25 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 :

