

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006497.D\VWD1A.CH Vial: 1
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006497.D\VWD1A.CH
 Acq On : 23-Oct-2014, 14:57 Operator: HNP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 23 15:08 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDCCC0500

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:45:20 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Title :
 Last Update : Fri Oct 17 14:52:14 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	1.32	2237742	563.021 ug/L
Target Compounds			
2) T HMX	0.88	2130320	440.476 ug/L
3) T RDX	1.71	2647931	482.975 ug/L
4) T 1,3,5-Trinitrobenzene	2.69	5515224	514.266 ug/L
5) T 1,3-Dinitrobenzene	3.57	8424623	514.504 ng/ml
6) T 3,5-Dinitroaniline	3.93	6079707	521.737 ug/L
7) T Nitrobenzene	4.82	4958377	494.801 ug/L
8) T Tetryl	6.35	3089070	484.470 ug/L m
9) T 2,4,6-Trinitrotoluene	6.62	5465987	509.078 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.14	5760689	497.495 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.50	3398052	556.771 ug/L m
12) T 2,4-Dinitrotoluene	8.30	7887377	512.253 ug/L m
13) T 2,6-Dinitrotoluene	8.71	4636085	546.986 ug/L m
14) T 2-Nitrotoluene	12.08	3353384	500.708 ug/L m
15) T 4-Nitrotoluene	12.84	2759502	504.107 ug/L m
16) T 3-Nitrotoluene	14.16	3586360	515.154 ug/L m
17) T PETN	19.36	4889658	594.101 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.

HN006497.D HN100214.M Sat Nov 08 00:15:22 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006497.D\VWD1A.CH Vial: 1
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006497.D\VWD1A.CH
Acq On : 23-Oct-2014, 14:57 Operator: HNP
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Oct 23 15:08 2014 Quant Results File: HN100214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDCCC0500

Manual Integrations
APPROVED

ugo
11/3/2014 11:45:20 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Title :
Last Update : Fri Oct 17 14:52:14 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 :

