

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006542.D\VWD1A.CH Vial: 1
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006542.D\VWD1A.CH
 Acq On : 24-Oct-2014, 11:57 Operator: HNP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 3:38 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDCCC0500

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:51:22 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Title :
 Last Update : Mon Oct 27 03:28:26 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	1.31	1628786	409.806 ug/L
Target Compounds			
2) T HMX	0.87	2140167	442.512 ug/L
3) T RDX	1.70	2621901	478.227 ug/L
4) T 1,3,5-Trinitrobenzene	2.67	5490054	511.919 ug/L
5) T 1,3-Dinitrobenzene	3.54	8356845	510.365 ng/ml
6) T 3,5-Dinitroaniline	3.89	5829290	500.247 ug/L m
7) T Nitrobenzene	4.78	4944287	493.395 ug/L m
8) T Tetryl	6.28	3221351	505.217 ug/L m
9) T 2,4,6-Trinitrotoluene	6.55	5492832	511.578 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.05	5753227	496.851 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.41	3236458	530.294 ug/L m
12) T 2,4-Dinitrotoluene	8.20	7855487	510.182 ug/L m
13) T 2,6-Dinitrotoluene	8.61	4094705	483.112 ug/L m
14) T 2-Nitrotoluene	11.94	3289689	491.197 ug/L m
15) T 4-Nitrotoluene	12.69	2625481	479.624 ug/L m
16) T 3-Nitrotoluene	14.01	3478366	499.642 ug/L m
17) T PETN	19.18	5155471	626.397 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.

HN006542.D HN100214.M Sat Nov 08 00:27:16 2014

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LabSampleId :
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Manual Integrations
APPROVED

ugo
11/3/2014 11:51:22 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Title :
Last Update : Mon Oct 27 03:28:26 2014
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

