

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006546.D\VWD1A.CH Vial: 65
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006546.D\VWD1A.CH
 Acq On : 24-Oct-2014, 13:50 Operator: HNP
 Sample : F4368-12MS Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Oct 27 22:09 2014 Quant Results File: HN100214.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SS39-1014MS

Manual Integrations
 APPROVED

ugo
 11/3/2014 11:51:43 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Title :
 Last Update : Mon Oct 27 23:07:18 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	545895	137.348 ug/L m
Target Compounds			
2) T HMX	0.87	625784	129.390 ug/L
3) T RDX	1.69	664320	121.170 ug/L
4) T 1,3,5-Trinitrobenzene	2.67	1340288	124.975 ug/L
5) T 1,3-Dinitrobenzene	3.53	2064880	126.105 ng/mlm
6) T 3,5-Dinitroaniline	3.88	1523374	130.730 ug/L m
7) T Nitrobenzene	4.77	1313086	131.034 ug/L m
8) T Tetryl	6.28	700597	109.877 ug/L m
9) T 2,4,6-Trinitrotoluene	6.56	1385832	129.070 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.06	1533251	132.412 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.41	925508	151.644 ug/L m
12) T 2,4-Dinitrotoluene	8.21	1962789	127.475 ug/L m
13) T 2,6-Dinitrotoluene	8.62	1067413	125.938 ug/L m
14) T 2-Nitrotoluene	11.96	759457	113.398 ug/L m
15) T 4-Nitrotoluene	12.70	640620	117.029 ug/L m
16) T 3-Nitrotoluene	14.00	951684	136.702 ug/L m
17) T PETN	19.15	948518	115.246 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.

HN006546.D HN100214.M Sat Nov 08 00:28:12 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN102314\HN006546.D\VWD1A.CH Vial: 65
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Acq On : 24-Oct-2014, 13:50 Operator: HNP
Sample : F4368-12MS Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Oct 27 22:09 2014 Quant Results File: HN100214.RES

Instrument :
HPLC_N
ClientSampleId :
YS19-SS39-1014MS

Manual Integrations
APPROVED

ugo
11/3/2014 11:51:43 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
Title :
Last Update : Mon Oct 27 23:07:18 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 :

