

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006910.D\VWD1A.CH Vial: 30
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006910.D\VWD1A.CH
 Acq On : 01-Nov-2014, 00:22 Operator: TP
 Sample : F4372-03MSD Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Nov 2 2:13 2014 Quant Results File: HN103114.RES

Instrument :
 HPLC_N
 ClientSampleId :
 YS19-SD01-1014MSD

Manual Integrations
 APPROVED

ugo
 11/14/2014 10:32:59 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Title :
 Last Update : Sat Nov 01 07:07:53 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	1.29	516100	141.971 ug/L m
Target Compounds			
2) T HMX	0.87	534375	122.556 ug/L m
3) T RDX	1.69	616237	120.467 ug/L
4) T 1,3,5-Trinitrobenzene	2.65	801224	78.274 ug/L
5) T 1,3-Dinitrobenzene	3.51	1573795	99.594 ng/ml
6) T 3,5-Dinitroaniline	3.87	1300917	116.007 ug/L
7) T Nitrobenzene	4.74	1048433	110.071 ug/L m
8) T Tetryl	6.23	314077	63.758 ug/L m
9) T 2,4,6-Trinitrotoluene	6.51	1467748	144.746 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.02	1231380	110.021 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.39	881081	155.268 ug/L m
12) T 2,4-Dinitrotoluene	8.16	1489704	100.451 ug/L m
13) T 2,6-Dinitrotoluene	8.57	843444	105.201 ug/L m
14) T 2-Nitrotoluene	11.90	667654	105.492 ug/L m
15) T 4-Nitrotoluene	12.62	513809	101.009 ug/L m
16) T 3-Nitrotoluene	13.88	744243	109.993 ug/L m
17) T PETN	18.97	840513	100.188 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.

HN006910.D HN103114.M Sat Nov 08 04:39:22 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006910.D\VWD1A.CH Vial: 30
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN103114\HN006910.D\VWD1A.CH
Acq On : 01-Nov-2014, 00:22 Operator: TP
Sample : F4372-03MSD Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Nov 2 2:13 2014 Quant Results File: HN103114.RES

Instrument :
HPLC_N
ClientSampleId :
YS19-SD01-1014MSD

Manual Integrations
APPROVED

ugo
11/14/2014 10:32:59 AM

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
Title :
Last Update : Sat Nov 01 07:07:53 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 :

