

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007123.D\VWD1A.CH Vial: 3
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007123.D\VWD1A.CH
 Acq On : 02-Dec-2014, 11:25 Operator: TP
 Sample : HSTDICC1000 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 2 14:39 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

ugo
 12/8/2014 4:32:08 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	4252568	1065.729 ug/L
Target Compounds			
2) T HMX	0.87	4373068	971.570 ug/L m
3) T RDX	1.69	5578453	1029.336 ug/L
4) T 1,3,5-Trinitrobenzene	2.66	11970972	1055.717 ug/L
5) T 1,3-Dinitrobenzene	3.53	17167942	1035.115 ng/ml
6) T 3,5-Dinitroaniline	3.91	13372126	1022.682 ug/L
7) T Nitrobenzene	4.77	10334440	1021.107 ug/L
8) T Tetryl	6.31	7173971	985.469 ug/L
9) T 2,4,6-Trinitrotoluene	6.54	12628060	1077.838 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.11	11282594	1021.748 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.46	6990756	1129.592 ug/L
12) T 2,4-Dinitrotoluene	8.21	15634811	1049.195 ug/L
13) T 2,6-Dinitrotoluene	8.62	8588975	1059.963 ug/L
14) T 2-Nitrotoluene	11.96	6658766	1036.809 ug/L
15) T 4-Nitrotoluene	12.69	5512291	1028.664 ug/L
16) T 3-Nitrotoluene	14.01	7342635	1067.326 ug/L
17) T PETN	19.04	8831886	1300.250 ug/L

 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.

HN007123.D HN120214.M Thu Dec 04 18:13:40 2014

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Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007123.D\VWD1A.CH
Acq On : 02-Dec-2014, 11:25 Operator: TP
Sample : HSTDICC1000 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Dec 2 14:39 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDICC1000

Manual Integrations
APPROVED

ugo
12/8/2014 4:32:08 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 :

