

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007124.D\VWD1A.CH Vial: 4
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007124.D\VWD1A.CH
 Acq On : 02-Dec-2014, 11:53 Operator: TP
 Sample : HSTDICCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Dec 2 14:33 2014 Quant Results File: HN120214.RES

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICCC0500

Manual Integrations
 APPROVED

ugo
 12/8/2014 4:32:17 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	2070543	518.895 ug/L
Target Compounds			
2) T HMX	0.87	2171154	482.368 ug/L
3) T RDX	1.69	2678467	494.231 ug/L
4) T 1,3,5-Trinitrobenzene	2.66	5834096	514.507 ug/L
5) T 1,3-Dinitrobenzene	3.52	8290971	499.892 ng/ml
6) T 3,5-Dinitroaniline	3.89	6452136	493.450 ug/L
7) T Nitrobenzene	4.76	4968837	490.952 ug/L
8) T Tetryl	6.29	3690328	506.930 ug/L
9) T 2,4,6-Trinitrotoluene	6.53	5805644	495.527 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.09	5299383	479.910 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.45	3435018	555.043 ug/L
12) T 2,4-Dinitrotoluene	8.21	7469177	501.229 ug/L
13) T 2,6-Dinitrotoluene	8.62	4232018	522.272 ug/L
14) T 2-Nitrotoluene	11.94	3219124	501.236 ug/L m
15) T 4-Nitrotoluene	12.67	2591103	483.533 ug/L m
16) T 3-Nitrotoluene	14.00	3618993	526.057 ug/L
17) T PETN	19.03	4085327	601.451 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.

HN007124.D HN120214.M Thu Dec 04 18:13:58 2014

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007124.D\VWD1A.CH Vial: 4
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN120214\HN007124.D\VWD1A.CH
Acq On : 02-Dec-2014, 11:53 Operator: TP
Sample : HSTDICCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Dec 2 14:33 2014 Quant Results File: HN120214.RES

Instrument :
HPLC_N
LabSampleId :
HSTDICCC0500

Manual Integrations
APPROVED

ugo
12/8/2014 4:32:17 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 :

