

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN010715\HN007194.D\VWD1A.CH Vial: 4
 Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN010715\HN007194.D\VWD1A.CH
 Acq On : 07-Jan-2015, 13:50 Operator: TP
 Sample : HSTDICC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
 Quant Time: Jan 8 10:02 2015 Quant Results File: HN010715.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN010715.M
 Title :
 Last Update : Thu Jan 08 09:42:15 2015
 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	2006985	498.080 ug/L m
Target Compounds			
2) T HMX	0.88	2140282	504.345 ug/L m
3) T RDX	1.71	2676795	503.744 ug/L m
4) T 1,3,5-Trinitrobenzene	2.69	5762474	509.282 ug/L
5) T 1,3-Dinitrobenzene	3.57	8433445	500.000 ng/ml
6) T 3,5-Dinitroaniline	3.96	6438533	500.000 ug/L
7) T Nitrobenzene	4.82	4931450	503.739 ug/L m
8) T Tetryl	6.46	2738758	526.062 ug/L m
9) T 2,4,6-Trinitrotoluene	6.62	6023520	467.692 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.20	5264848	500.000 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.57	3303992	500.000 ug/L
12) T 2,4-Dinitrotoluene	8.31	7487046	500.000 ug/L
13) T 2,6-Dinitrotoluene	8.73	4191044	500.000 ug/L
14) T 2-Nitrotoluene	12.07	3272058	498.564 ug/L m
15) T 4-Nitrotoluene	12.83	2600288	498.918 ug/L m
16) T 3-Nitrotoluene	14.15	3532838	500.000 ug/L
17) T PETN	19.30	4012437	501.027 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.

HN007194.D HN010715.M Mon Jan 12 15:02:51 2015

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_N\DATA\HN010715\HN007194.D\VWD1A.CH Vial: 4
Signal #2 : Z:\HPCHEM1\HPLC_N\DATA\HN010715\HN007194.D\VWD1A.CH
Acq On : 07-Jan-2015, 13:50 Operator: TP
Sample : HSTDICC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: autoint1.e IntFile Signal #2: autoint2.e
Quant Time: Jan 8 10:02 2015 Quant Results File: HN010715.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN010715.M
Title :
Last Update : Thu Jan 08 09:42:15 2015
Response via : Single 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 :

