

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN110614\HN007063.D Vial: 82
 Acq On : 06-Nov-2014, 20:21 Operator: TP
 Sample : PB79807BS Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Nov 7 0:56 2014 Quant Results File: HN103114.RES

Instrument :
 HPLC_N
 ClientSampleId :
 PB79807BS

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 Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
1) S	4-Nitroaniline	1.30	628862	172.990 ug/L m
Target Compounds				
2) T	HMX	0.88	620516	142.312 ug/L
3) T	RDX	1.71	678545	132.648 ug/L m
4) T	1,3,5-Trinitrobenzene	2.68	1329764	129.908 ug/L
5) T	1,3-Dinitrobenzene	3.56	2114458	133.808 ng/ml
6) T	3,5-Dinitroaniline	3.94	1581640	141.040 ug/L
7) T	Nitrobenzene	4.80	1330354	139.669 ug/L
8) T	Tetryl	6.32	577723	117.278 ug/L m
9) T	2,4,6-Trinitrotoluene	6.55	1331662	131.326 ug/L m
10) T	2-Amino-4,6-dinitrotoluene	7.11	1333732	119.166 ug/L m
11) T	4-Amino-2,6-dinitrotoluene	7.46	892010	157.194 ug/L m
12) T	2,4-Dinitrotoluene	8.21	1991850	134.311 ug/L m
13) T	2,6-Dinitrotoluene	8.61	1037316	129.383 ug/L m
14) T	2-Nitrotoluene	11.90	803340	126.932 ug/L m
15) T	4-Nitrotoluene	12.64	655700	128.903 ug/L m
16) T	3-Nitrotoluene	13.93	871446	128.793 ug/L m
17) T	PETN	19.05	943355	112.446 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.

HN007063.D HN103114.M Sat Nov 08 03:33:24 2014

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Acq On : 06-Nov-2014, 20:21 Operator: TP
Sample : PB79807BS Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Nov 7 0:56 2014 Quant Results File: HN103114.RES

Instrument :
HPLC_N
ClientSampleId :
PB79807BS

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 Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

