

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN110614\HN007064.D Vial: 83
 Acq On : 06-Nov-2014, 20:49 Operator: TP
 Sample : PB79845BS Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Nov 7 0:58 2014 Quant Results File: HN103114.RES

Instrument :
 HPLC_N
 ClientSampleId :
 PB79845BS

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	1.32	607202	167.031 ug/L m
Target Compounds			
2) T HMX	0.89	592320	135.845 ug/L
3) T RDX	1.71	651968	127.452 ug/L m
4) T 1,3,5-Trinitrobenzene	2.69	1296861	126.694 ug/L
5) T 1,3-Dinitrobenzene	3.57	2056359	130.132 ng/ml
6) T 3,5-Dinitroaniline	3.96	1466601	130.782 ug/L m
7) T Nitrobenzene	4.83	1254069	131.660 ug/L m
8) T Tetryl	6.37	658392	133.653 ug/L m
9) T 2,4,6-Trinitrotoluene	6.62	1455180	143.507 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.19	1288296	115.106 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.57	850008	149.792 ug/L m
12) T 2,4-Dinitrotoluene	8.31	1914130	129.070 ug/L m
13) T 2,6-Dinitrotoluene	8.72	1029698	128.433 ug/L m
14) T 2-Nitrotoluene	12.03	857671	135.516 ug/L m
15) T 4-Nitrotoluene	12.77	671823	132.073 ug/L m
16) T 3-Nitrotoluene	14.05	809182	119.591 ug/L m
17) T PETN	19.10	876425	104.469 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.

HN007064.D HN103114.M Sat Nov 08 03:33:41 2014

Data File : Z:\HPCHEM1\HPLC_N\DATA\HN110614\HN007064.D Vial: 83
Acq On : 06-Nov-2014, 20:49 Operator: TP
Sample : PB79845BS Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Nov 7 0:58 2014 Quant Results File: HN103114.RES

Instrument :
HPLC_N
ClientSampleId :
PB79845BS

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

