

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042914\
 Data File : HN005981.D
 Signal(s) : VWD1A.CH
 Acq On : 29-Apr-2014, 15:18
 Operator : HNP
 Sample : PB76036BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB76036BS

Manual Integrations
 APPROVED

himanshu
 4/30/2014 2:17:33 PM

Integration File: autoint1.e
 Quant Time: Apr 30 11:34:48 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042814.M
 Quant Title :
 QLast Update : Tue Apr 29 09:06:37 2014
 Response via : Initial Calibration
 Integrator: ChemStation

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	1.361	1361313	327.372 ug/L
Target Compounds			
2) T HMX	0.903	1051619	206.045 ug/L m
3) T RDX	1.748	1400638	237.945 ug/L
4) T 1,3,5-Trinitrobenzene	2.753	2579545	217.776 ug/L m
5) T 1,3-Dinitrobenzene	3.645	4065858	225.108 ng/mlm
6) T 3,5-Dinitroaniline	4.021	3303294	242.530 ug/L m
7) T Nitrobenzene	4.881	2431533	223.738 ug/L m
8) T Tetryl	6.559	1378772	169.000 ug/L m
9) T 2,4,6-Trinitrotoluene	6.822	2721338	223.881 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.331	2690568	218.027 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.712	1785837	256.116 ug/L m
12) T 2,4-Dinitrotoluene	8.497	3727681	218.683 ug/L m
13) T 2,6-Dinitrotoluene	8.924	2112008	241.909 ug/L m
14) T 2-Nitrotoluene	12.217	1750519	264.691 ug/L m
15) T 4-Nitrotoluene	12.997f	1473154	279.710 ug/L m
16) T 3-Nitrotoluene	14.346f	3834408	178.607 ug/L m
17) T PETN	19.783	2234203	250.584 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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