

Data Path : Z:\HPCHEM1\HPLC_N\DATA\HN060514\
 Data File : HN006085.D
 Signal(s) : VWD1A.CH
 Acq On : 05-Jun-2014, 14:11
 Operator : HNP
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC1000

Manual Integrations
 APPROVED

TEJASKUMAR
 10/13/2014 4:13:53 PM

Integration File: autoint1.e
 Quant Time: Jan 10 01:04:46 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN060514.M
 Quant Title :
 QLast Update : Tue May 20 07:20:33 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	1.44	4450894	1136.064	ug/L
Target Compounds				
2) T HMX	0.94	4557702	1028.311	ug/L
3) T RDX	1.84	5720414	1193.586	ug/L
4) T 1,3,5-Trinitrobenzene	2.92	11328186	1219.882	ug/L
5) T 1,3-Dinitrobenzene	3.88	17343744	1210.033	ng/ml
6) T 3,5-Dinitroaniline	4.31	12182887	1225.429	ug/L
7) T Nitrobenzene	5.20	10677548	1225.373	ug/L
8) T Tetryl	7.24	7318062	1306.815	ug/L m
9) T 2,4,6-Trinitrotoluene	7.36	11745033	1285.929	ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.96	11371103	1125.080	ug/L
11) T 4-Amino-2,6-dinitrotoluene	8.42	7649287	1387.217	ug/L
12) T 2,4-Dinitrotoluene	9.20	15922315	1182.001	ug/L
13) T 2,6-Dinitrotoluene	9.69	8737620	1194.920	ug/L m
14) T 2-Nitrotoluene	13.28	6668462	1161.305	ug/L m
15) T 4-Nitrotoluene	14.15	5255998	1130.151	ug/L m
16) T 3-Nitrotoluene	15.57	7058758	1174.554	ug/L
17) T PETN	21.65	7913361	1184.019	ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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