

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN101714\
 Data File : HN006412.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 17-Oct-2014, 15:30
 Operator : HNP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Manual Integrations
 APPROVED

mohammad
 3/9/2015 5:10:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 10:23:56 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN100214.M
 Quant Title :
 QLast Update : Wed Mar 04 18:39:52 2015
 Response via : Initial Calibration
 Integrator: ChemStation

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	1.310	1640915	481.603 ug/L
Target Compounds			
2) T HMX	0.870	2089590	463.532 ug/L
3) T RDX	1.694	2704305	515.801 ug/L
4) T 1,3,5-Trinitrobenzene	2.666	5414021	504.309 ug/L
5) T 1,3-Dinitrobenzene	3.549	8270310	506.926 ng/ml
6) T 3,5-Dinitroaniline	3.906	5882926	505.979 ug/L
7) T Nitrobenzene	4.799	5078114	504.246 ug/L
8) T Tetryl	6.313	3557973	549.206 ug/L
9) T 2,4,6-Trinitrotoluene	6.588	5442118	496.134 ug/L
10) T 2-Amino-4,6-dinitroto...	7.096	5775645	501.700 ug/L
11) T 4-Amino-2,6-dinitroto...	7.458	3393417	554.260 ug/L
12) T 2,4-Dinitrotoluene	8.257	7770777	504.025 ug/L
13) T 2,6-Dinitrotoluene	8.672	4292635	515.398 ug/L
14) T 2-Nitrotoluene	12.008	3205328	488.038 ug/L
15) T 4-Nitrotoluene	12.769f	2865629	534.924 ug/L
16) T 3-Nitrotoluene	14.062	6484172	938.907 ug/L
17) T PETN	19.229f	3895370	522.088 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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