

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
 Data File : HN007660.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Mar-2016, 20:37
 Operator : UM/MA
 Sample : G4825-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOD-WATER2016-01

Manual Integrations
 APPROVED

Sohil
 3/4/2016 3:50:26 PM

Integration File: autoint1.e
 Quant Time: Mar 04 14:45:56 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
 Quant Title :
 QLast Update : Thu Mar 03 15:54:22 2016
 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	1.330	2090092	561.073 ug/L
Target Compounds			
2) T HMX	0.897	243061	61.884 ug/L
3) T RDX	1.717	301246	58.653 ug/L m
4) T 1,3,5-Trinitrobenzene	2.649	573018	54.673 ug/L
5) T 1,3-Dinitrobenzene	3.527	949554	61.100 ng/ml
6) T 3,5-Dinitroaniline	3.928	750039	62.432 ug/L
7) T Nitrobenzene	4.708	548660	59.062 ug/L m
8) T Tetryl	6.240	370394	65.203 ug/L m
9) T 2,4,6-Trinitrotoluene	6.464	626604	57.215 ug/L m
10) T 2-Amino-4,6-dinitroto...	7.094	613467	60.493 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.437	404514	62.573 ug/L m
12) T 2,4-Dinitrotoluene	8.107	883713	63.633 ug/L m
13) T 2,6-Dinitrotoluene	8.482	451235	56.699 ug/L m
14) T 2-Nitrotoluene	11.657	338113	55.832 ug/L m
15) T 4-Nitrotoluene	12.416	259448	52.598 ug/L m
16) T 3-Nitrotoluene	13.659	341224	53.760 ug/L m
17) T PETN	18.791f	748616	80.565 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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