

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
 Data File : HN007661.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Mar-2016, 21:05
 Operator : UM/MA
 Sample : G4825-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 LOQ-WATER2016-02

Manual Integrations
 APPROVED

Sohil
 3/4/2016 3:35:17 PM

Integration File: autoint1.e
 Quant Time: Mar 04 14:57:30 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
 Quant Title :
 QLast Update : Fri Mar 04 14:57:28 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	1.328	2138576	574.088 ug/L
Target Compounds			
2) T HMX	0.895	869136	221.286 ug/L
3) T RDX	1.714	1149337	223.776 ug/L
4) T 1,3,5-Trinitrobenzene	2.648	2325606	221.893 ug/L
5) T 1,3-Dinitrobenzene	3.525	3557566	228.914 ng/ml
6) T 3,5-Dinitroaniline	3.925	2814855	234.303 ug/L
7) T Nitrobenzene	4.709	2126017	228.859 ug/L
8) T Tetryl	6.272	1361277	239.636 ug/L
9) T 2,4,6-Trinitrotoluene	6.484	2538103	231.754 ug/L
10) T 2-Amino-4,6-dinitroto...	7.102	2263705	223.222 ug/L
11) T 4-Amino-2,6-dinitroto...	7.460	1546535	239.229 ug/L
12) T 2,4-Dinitrotoluene	8.130	3296276	237.352 ug/L
13) T 2,6-Dinitrotoluene	8.529	1816956	228.307 ug/L
14) T 2-Nitrotoluene	11.662	1254145	207.095 ug/L
15) T 4-Nitrotoluene	12.398	983786	199.444 ug/L m
16) T 3-Nitrotoluene	13.649	1346811	212.190 ug/L m
17) T PETN	18.767	1828472	196.778 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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