

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN051816\
 Data File : HN007731.D
 Signal(s) : vwd1A.ch
 Acq On : 18-May-2016, 11:55
 Operator : UM/MA
 Sample : PB90673BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 PB90673BS

Manual Integrations
 APPROVED

sohil
 6/3/2016 9:22:51 AM

Integration File: autoint1.e
 Quant Time: May 18 13:19:51 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN051716.M
 Quant Title :
 QLast Update : Wed May 18 13:19:33 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	1.324	1873153	460.530 ug/L m
Target Compounds			
2) T HMX	0.888	1833855	452.297 ug/L
3) T RDX	1.701	2711327	466.898 ug/L m
4) T 1,3,5-Trinitrobenzene	2.622	5301526	479.804 ug/L m
5) T 1,3-Dinitrobenzene	3.491	7928609	452.767 ng/mlm
6) T 3,5-Dinitroaniline	3.887	6143247	439.876 ug/L m
7) T Nitrobenzene	4.659	4658141	449.036 ug/L m
8) T Tetryl	6.176	3117228	406.875 ug/L m
9) T 2,4,6-Trinitrotoluene	6.396	5656855	491.758 ug/L
10) T 2-Amino-4,6-dinitroto...	6.999	5350028	468.254 ug/L
11) T 4-Amino-2,6-dinitroto...	7.337	3098656	426.609 ug/L
12) T 2,4-Dinitrotoluene	8.017	7316556	457.399 ug/L
13) T 2,6-Dinitrotoluene	8.405	3852335	447.085 ug/L
14) T 2-Nitrotoluene	11.499	3180878	466.360 ug/L
15) T 4-Nitrotoluene	12.240	2534889	465.526 ug/L
16) T 3-Nitrotoluene	13.488	3242146	458.096 ug/L
17) T PETN	18.539	4054489	441.799 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

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