

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN032416\
 Data File : HN007681.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Mar-2016, 11:06
 Operator : UM/MA
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0200

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:58:17 PM

Integration File: autoint1.e
 Quant Time: Mar 24 16:23:44 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN032416.M
 Quant Title :
 QLast Update : Thu Mar 24 16:23:14 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	824937	205.201 ug/L
Target Compounds			
2) T HMX	0.896	855937	205.216 ug/L
3) T RDX	1.717	1031674	199.771 ug/L
4) T 1,3,5-Trinitrobenzene	2.652	2175363	200.718 ug/L
5) T 1,3-Dinitrobenzene	3.531	3257207	202.056 ng/ml
6) T 3,5-Dinitroaniline	3.933	2579457	206.502 ug/L
7) T Nitrobenzene	4.715	1904505	204.039 ug/L
8) T Tetryl	6.273	1226113	248.223 ug/L m
9) T 2,4,6-Trinitrotoluene	6.483	2308848	197.007 ug/L
10) T 2-Amino-4,6-dinitroto...	7.103	2131256	199.816 ug/L
11) T 4-Amino-2,6-dinitroto...	7.453	1385240	201.029 ug/L
12) T 2,4-Dinitrotoluene	8.132	2938359	200.541 ug/L
13) T 2,6-Dinitrotoluene	8.532	1686163	199.820 ug/L
14) T 2-Nitrotoluene	11.683	1253721	192.704 ug/L m
15) T 4-Nitrotoluene	12.432	981800	188.075 ug/L m
16) T 3-Nitrotoluene	13.673	1302432	195.543 ug/L m
17) T PETN	18.777	1956620	190.769 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.

