

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN111416\
 Data File : HN007783.D
 Signal(s) : vwd1A.ch
 Acq On : 14-Nov-2016, 12:44
 Operator : UM/MA
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0100

Manual Integrations
 APPROVED

Umangi
 11/15/2016 3:09:30 PM

Integration File: autoint1.e
 Quant Time: Nov 14 14:56:49 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN111416.M
 Quant Title :
 QLast Update : Mon Nov 14 14:54:35 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	1.333	448303	112.278 ug/L m
Target Compounds			
2) T HMX	0.895	510210	116.942 ug/L
3) T RDX	1.691	656559	116.912 ug/L
4) T 1,3,5-Trinitrobenzene	2.651	1142356	106.249 ug/L
5) T 1,3-Dinitrobenzene	3.532	1804675	107.456 ng/ml
6) T 3,5-Dinitroaniline	3.932	1475978	109.988 ug/L
7) T Nitrobenzene	4.721	1027126	105.279 ug/L
8) T Tetryl	6.260	842046	105.473 ug/L
9) T 2,4,6-Trinitrotoluene	6.487	1137913	107.211 ug/L
10) T 2-Amino-4,6-dinitroto...	7.106	1135793	103.434 ug/L m
11) T 4-Amino-2,6-dinitroto...	7.459	742676	106.796 ug/L m
12) T 2,4-Dinitrotoluene	8.144	1619967	106.481 ug/L m
13) T 2,6-Dinitrotoluene	8.546	843127	100.499 ug/L m
14) T 2-Nitrotoluene	11.664	787773	118.406 ug/L m
15) T 4-Nitrotoluene	12.440	629383	114.897 ug/L m
16) T 3-Nitrotoluene	13.740	635091	92.394 ug/L m
17) T PETN	18.683f	744333	86.331 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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