Supporting Information
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Triflic Anhydride Promoted Synthesis of Primary Amides and their Conversion into Nitriles

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$^1$H NMR of 1b
$^1$H NMR of 1c
$^1$H NMR of 1d
$^1$H NMR of 1e
$^1$H NMR of 1f

$^1$H NMR of 1g
^{1}H NMR of 1h
$^1$H NMR of 1i
$^1$H and $^{13}$CNMR of 1j
$^1$H NMR of 1k
$^1$H NMR of 1l
$^{1}$H NMR of 1m
$^1$H NMR of 1n
$^1$H NMR of 1n
$^1$H NMR of 1p
$^1$H NMR of 1q
$^1$H NMR of 1r
$^{1}$H NMR of $1s$
$^1$H NMR of 1t
$^1$H NMR of 1u
$^1$H NMR of 1v
^1\text{H} \text{ NMR of 1w}
$^1$H NMR of 1x
$^1$H NMR of 2a
$^1$H NMR of 2b
$^1$H NMR of 2c
$^1$H NMR of 2d
$^1$H NMR of 2e
$^1$H NMR of 2f
$^1$H NMR of $2g$
$^1$H NMR of $2h$
$^1$H NMR of 2i
$^1$H NMR of 2j
$^1$H NMR of 2k
$^1$H NMR of 2I
$^1$H NMR of 2m
$^1$H NMR of 2n
$^1$H NMR of 2o
$^1$H NMR of 2p
$^1$H NMR of 2q

$^1$H NMR of 2r
$^1$H NMR of 2s
$^1$H NMR of 2t
$^1$H NMR of 2u
$^1$H NMR of 2v
$^1$H NMR of 2w
$^1$H NMR of 2x
$^1$H NMR of 2y
$^1$H NMR of 2z
$^1$H NMR of 3