NAME

　　itoa − integer to ascii conversion

SYNOPSIS

　　jsr　　r5,itoa; subr

DESCRIPTION

　　Itoa will convert the number in r0 into ASCII decimal preceded by a − sign if appropriate. For each character generated by *itoa,* the subroutine *subr* (supplied by the caller) is called on register r5 with the character in r0.

　　The subroutine *subr* must not disturb any registers.