@startuml

actor Staff

boundary ListStaffScreen

boundary Device

control ListStaffControl

entity STAFF

Staff-> ListStaffScreen ++: Click "Human resource mananagement – List Staff" on "left menu"

deactivate ListStaffScreen

ListStaffScreen-> ListStaffControl ++: Get list staff information

deactivate ListStaffControl

ListStaffControl -> STAFF++: Get list staff information

deactivate STAFF

STAFF--> ListStaffControl ++: List staff information

deactivate ListStaffControl

ListStaffControl --> ListStaffScreen ++: List staff information

deactivate ListStaffScreen

ListStaffScreen-> ListStaffScreen++: Load "List Staff" screen

deactivate ListStaffScreen

Staff-> ListStaffScreen++: Click button "Tính lương"

deactivate ListStaffScreen

ListStaffScreen-> ListStaffControl ++: Process open file

deactivate ListStaffControl

ListStaffControl -> Device ++: Process open file

deactivate Device

Device -> Device ++: Open "Internal File Dialog"

deactivate Device

Staff-> ListStaffScreen++: Click "Save"

deactivate ListStaffScreen

ListStaffScreen-> ListStaffScreen++: Validate

deactivate ListStaffScreen

alt Fail

ListStaffScreen-> ListStaffScreen++: Show MSG

deactivate ListStaffScreen

end

alt Achieve

ListStaffScreen-> ListStaffScreen++: Calculate salary

deactivate ListStaffScreen

ListStaffScreen-> ListStaffControl ++: Process Update salary

deactivate ListStaffControl

ListStaffControl -> STAFF ++: Process update salary

deactivate STAFF

STAFF-> STAFF ++: Update salary

deactivate STAFF

STAFF--> ListStaffControl ++: Successful notification

deactivate ListStaffControl

ListStaffControl --> ListStaffScreen++: Thông báo thành công

deactivate ListStaffScreen

end

@enduml