



**Fig. 1** Experimental results of the QRCSSS. (a):  $H$ ; (b):  $C_1$ ; (c):  $C_2$ ; (d):  $H_y$ ; (e):  $S_1$ ; (f):  $S_2$ ; (g):  $H'_y$ ; (h):  $H'$  ( $H'_y$  is processed by the contrast enhancer); (i): The difference between the  $H$  and  $H'$ , where white modules denote difference. (j):  $S'_1$  ( $S_1$  is processed by the contrast enhancer); (k):  $S'_2$  ( $S_2$  is processed by the contrast enhancer); (l): The difference between the  $C_1$  and  $S'_1$ , where the white module denotes difference. (m): The difference between the  $C_2$  and  $S'_2$ , where the white module denotes difference.