Total training samples	5	10	15	20	25	30
Zhang et al.	46.6	55.8	59.1	62.0	-	66.20
Lazebnik et al.	_	_	56.4	_	_	64.6
Griffin et al.	44.2	54.5	59.0	63.3	65.8	67.6
Wang et al.	51.1	59.8	65.4	67.7	70.2	73.4
SRC	49.9	60.1	65.0	67.5	69.3	70.9
DL-COPAR	49.7	58.9	65.2	69.1	71.0	72.9
K-SVD	51.2	59.1	64.9	68.7	71.0	72.3
FDDL	52.1	59.8	66.2	68.9	71.3	73.1
D-KSVD	52.1	60.8	66.1	69.6	70.8	73.1
LC-KSVD1	53.1	61.2	66.3	69.8	71.9	73.5
LC-KSVD2	53.8	62.8	67.3	70.4	72.6	73.9
Proposed	53.9	63.1	67.7	70.9	73.2	74.6