Classification Report
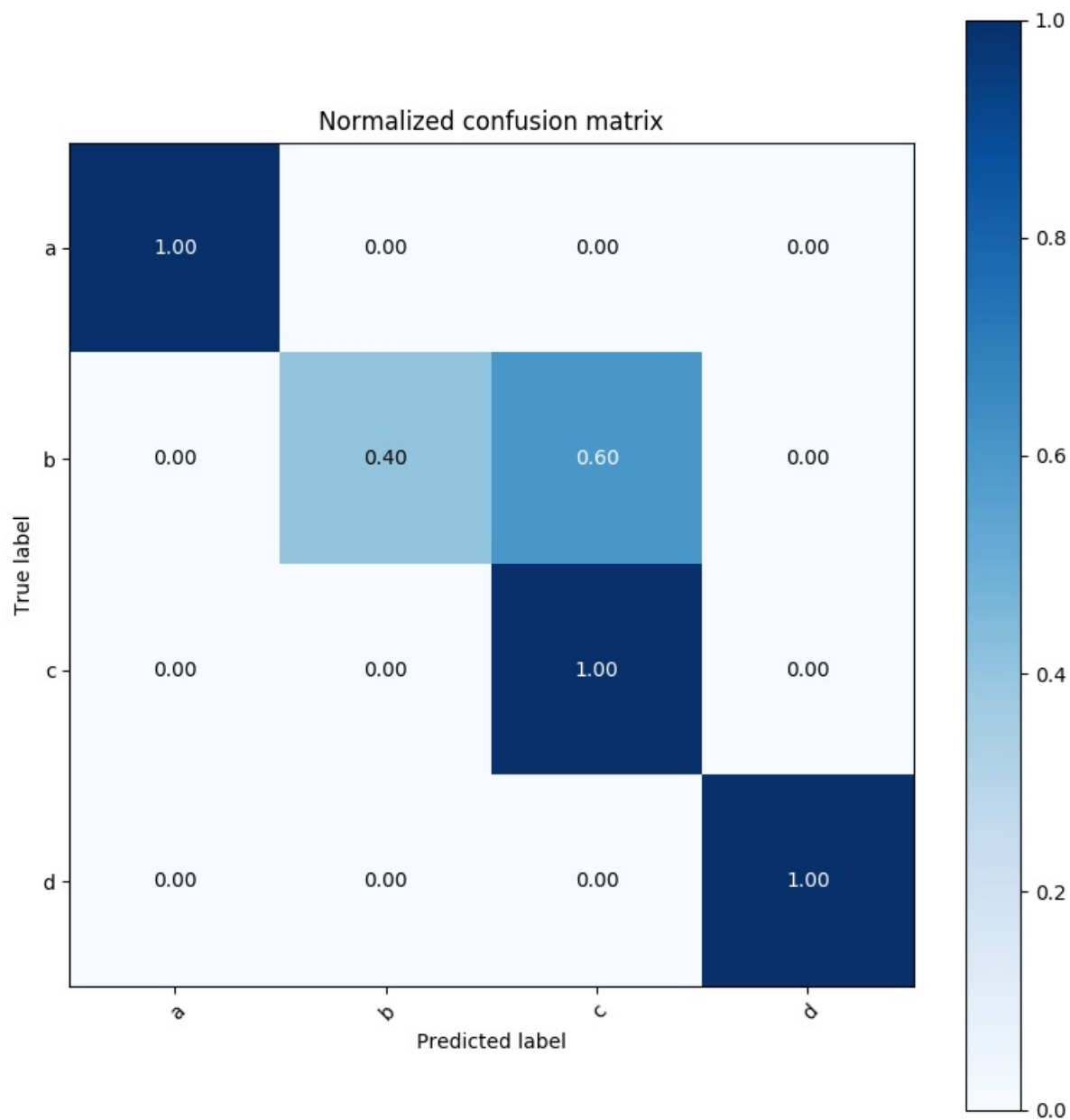
Model:
/home/heider/Models/Vision/1556875524.6907837/best_validation_model.pth

Confusion matrix:

Normalized confusion matrix

Metrics:

Metric	Equation	Values	Aggregated
accuracy	$\frac{tp + tn}{N}$	None	0.8125
precision	$\frac{tp}{tp + fp}$	[1. 1. 0.5 1.]	0.90625
f1_score	$2 * \frac{precision * recall}{precision + recall}$	[1. 0.571 0.667 1.]	0.803571428571286
	$\frac{tp}{tp + fn}$		

| recall | | [1. 0.4 1. 1.] | 0.8125 |
| support | N_{class_truth} | [7 5 3 1] | None |

Predictions:
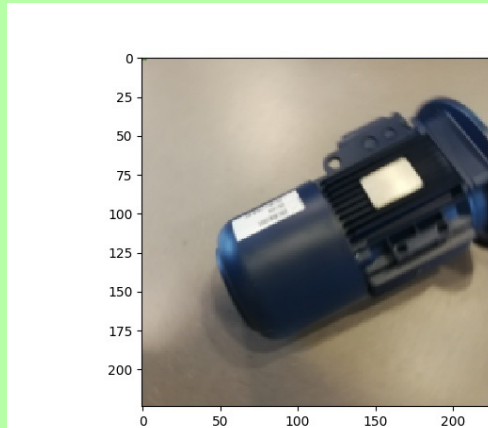
tp **0** *prediction: b* **truth: b**	tp **1** *prediction: a* **truth: a**
fn **2** *prediction: c* **truth: b**	tp **3** *prediction: c* **truth: c**
tp **4**	tp **5**
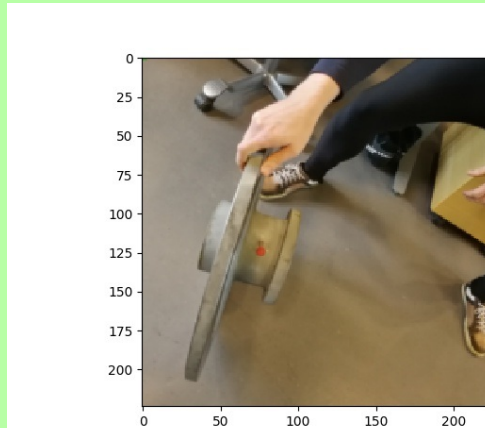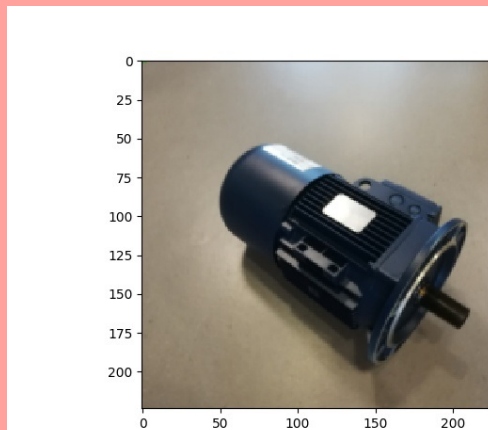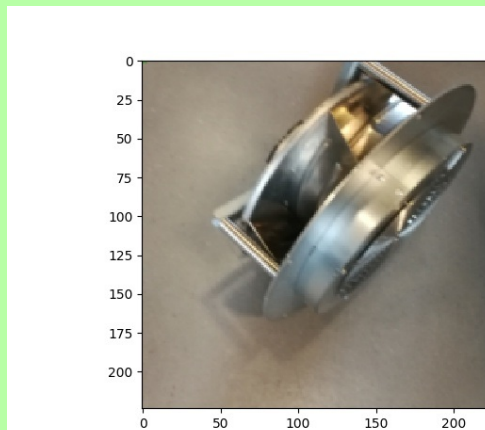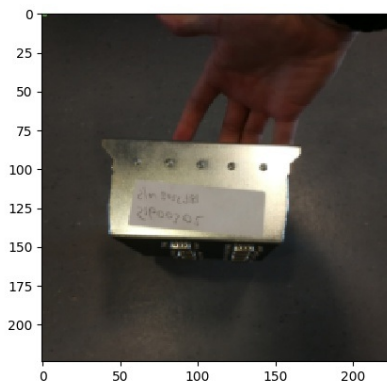
prediction: d
truth: d

tp

6

prediction: a
truth: a

tp

7
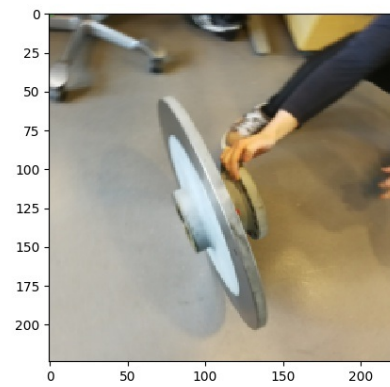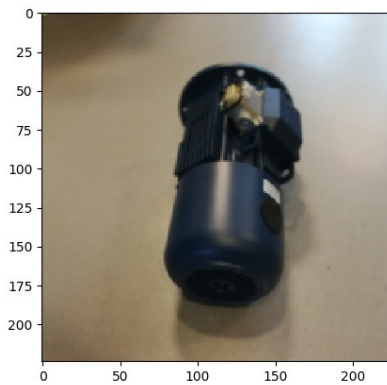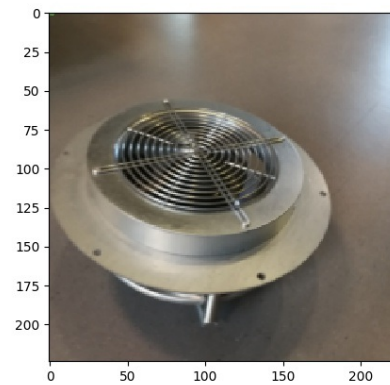
prediction: b
truth: b

fn

8

prediction: c
truth: c

tp

9

prediction: c
truth: b

tp

10
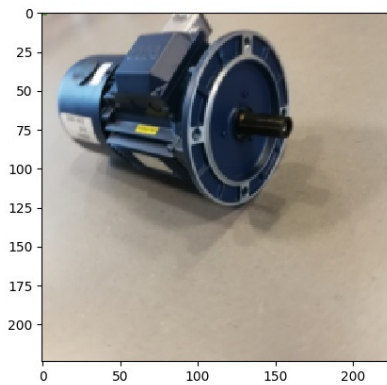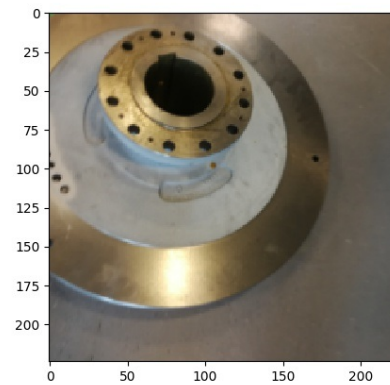
prediction: a
truth: a

fn

11
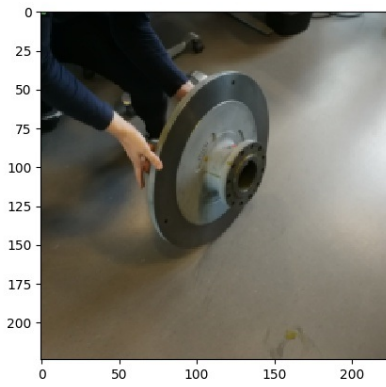
prediction: a
truth: a
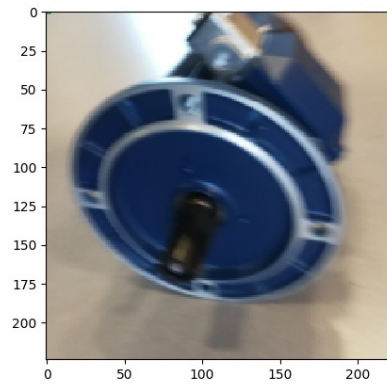
prediction: c
truth: b

tp

12

tp

13
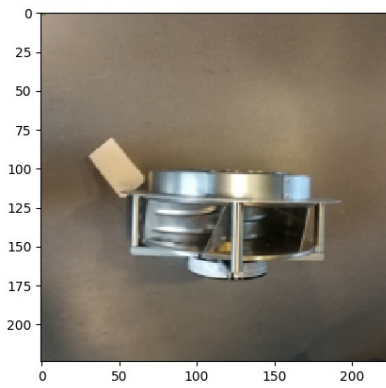
prediction: c
truth: c
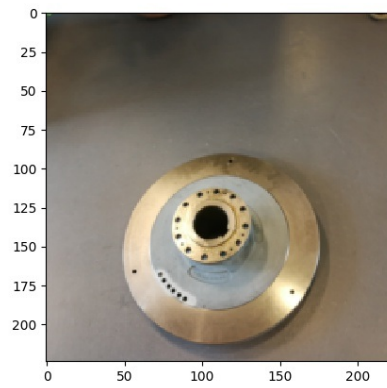
prediction: a
truth: a

tp

14

tp

15

prediction: a
truth: a

prediction: a
truth: a

Processing math: 100%