Confusion matrix with true labels (rows) and predicted labels (columns):

True labels \ Predicted labels	Normal	SurroundingEnvironment	HardwareFault	ParamViolation	RegulationViolation	CommunicationIssue	SoftwareFault
Normal	131	0	0	0	0	0	1
SurroundingEnvironment	7	2	3	0	0	0	1
HardwareFault	11	0	17	0	0	0	0
ParamViolation	10	0	0	0	0	0	0
RegulationViolation	3	0	0	0	0	0	0
CommunicationIssue	1	0	1	0	0	0	1
SoftwareFault	15	0	3	0	0	0	2