CONTENT	
CHAPTER 1	
General introduction	A 10 534
CHAPTER 2	3
Waste is not waste, but resource: closing the loop by nutrition and excretion	odellio
CHAPTER 3	4
Aquaculture-environment interactions: nutrition for fish or nutrients from fish	
CHAPTER 4	6
Circular resource use: problems and prospects from a lens of nutrition	A RESERVE
CHAPTER 5	8
Sustainable production: nutrient footprint, ecosystem services of fish farmin	1 1019 1 1019
CHAPTER 6	9
The concept of balanced fish nutrition in temperate European ponds to eutrophication: further cleansing of an already cleaner production	o tack
CHAPTER 7	12
Recycle and re-use of nutrients: feed formulation database for aquaponics	darch 20
CHAPTER 8	15
Alternatives to finite resources: fishmeal fish oil replacement in carp feed	
CHAPTER 9	18
General discussion	18
English summary	20
Czech summary	20
Acknowledgements	20
List of publications	20
Training and supervision plan during study	21
Curriculum vitae	21

The difference in accompance with the 9 476 Act No. 1111/1998 Coll. but amended 1