|  |  |  |  |
| --- | --- | --- | --- |
| Metric |  | Taxonomic Assignment Method | |
|  |  | MiFish classifier from insect | Blastn |
| ASVs | Total ASVs | 229 | 228 |
| Assigned to: | no rank | 39 | 14 |
|  | Class | 2 | 5 |
|  | Superorder | 2 | - |
|  | Suborder | 39 | - |
|  | Infraorder | 4 | - |
|  | Superfamily | 10 | - |
|  | Family | 35 | 117 |
|  | Subfamily | 3 | - |
|  | Genus | 65 | 78 |
|  | Species | 29 | 14 |
|  | Subspecies | 1 | - |
| Taxonomy |  |  |  |
| Unique: | no rank | 6 | 0 |
|  | Class | 1 | 1 |
|  | Superorder | 1 | - |
|  | Suborder | 3 | - |
|  | Infraorder | 3 | - |
|  | Superfamily | 1 | - |
|  | Family | 6 | 6 |
|  | Subfamily | 2 | - |
|  | Genus | 12 | 13 |
|  | Species | 26 | 9 |
|  | Subspecies | 1 | - |
| ASVs for taxon of Interest |  |  |  |
| Species-level: | Eleginus gracilis | 1 | - |
|  | Gadus chalcogrammus | 3 | - |
|  | Gadus macrocephalus | 1 | - |
| Genus-level: | Gadus | 35 | - |
| Family-level: | Gadidae | 21 | 61 |
| Total: |  | 61 | 61 |