|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | after 0.1% removal | ANME-2c | SEEP-SRB1 | ANME-1a |
| Sample ID | Sequences | Otu16818 | Otu17765 | Otu12964 |
| ETR-D1-DSS658BC1  | 3460 | 0 | 120 | 67 |
| ETR-D2-DSS658BC2  | 5310 | 0 | 193 | 78 |
| ETR-D3-DSS658BC3  | 9859 | 0 | 393 | 804 |
| ETR-E1-eel932BC1  | 6304 | 0 | 279 | 36 |
| ETR-E2-eel932BC2  | 5253 | 0 | 100 | 176 |
| ETR-E3-eel932BC3  | 3293 | 0 | 414 | 52 |
| ETR-F1-FixedBulk1  | 12257 | 21 | 171 | 1263 |
| ETR-F2-FixedBulk2  | 4957 | 63 | 70 | 596 |
| ETR-F3-FixedBulk3  | 14400 | 27 | 215 | 1192 |
| ETR-S1-Seep1a1441BC1  | 2562 | 0 | 200 | 64 |
| ETR-S2-Seep1a1441BC2  | 7867 | 0 | 408 | 865 |
| ETR-U2-UnfixedBulk2  | 14441 | 54 | 309 | 1124 |
| ETR-U3-UnfixedBulk3  | 11447 | 32 | 244 | 1180 |
| ETR-delta1-Delta495aBC1 | 1552 | 0 | 0 | 0 |
| ETR-delta2-Delta495aBC2  | 3790 | 0 | 91 | 0 |
| Total | 171154 | 197 | 3207 | 7497 |
| Percent of Unfixed Bulk Sediment | - | 0.33% | 2.14% | 8.90% |