|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type of assay** | **Assay used**  **(manufacturer)** | **Extraction** | **PCR** | **Ct Interpretation criteria** |
| Laboratory-developed | BCCDC PHL LDT | MagMax | ABI 7500 | Ct threshold for positivity: 38 |
| Commercial | Xpert Xpress CoV-2 Plus (Cepheid) | | | Manufacturer recommended threshold |
| Panther Fusion (Hologic) | | |

BCCDC PHL: British Columbia Centre for Disease Control Public Health Laboratory; Ct: cycle threshold; LDT: laboratory-developed test; PCR: polymerase chain reaction; SARS-CoV-2: severe acute respiratory syndrome coronavirus type 2