```
def test_mfa_method_not_available_error(mock_driver, mock_email, mock_password):
  "Test that MFAMethodNotAvailableError is handled when an unsupported MFA method is specified."
  class FakeDriver:
    def find_element(self, *a, **k): raise NoSuchElementException()
    def implicitly_wait(self, s): pass
    def get(self, url): pass
     @property
    def current_url(self): return "about:blank"
  driver = FakeDriver()
  result = sign_in(
    email=mock_email,
    password=mock_password,
    driver=driver,
    mfa method="nonexistent method",
    mfa_token=None,
    mfa_input_callback=None,
    intuit_account=None,
    wait for sync=False
  assert result is None or result == "
---Extra Details---
Filename: signIn.py
Description: Test case for handling unavailable/invalid MFA method selection.
Score: 93
```

Alignment: 93 Validation Notes: Covers MFAMethodNotAvailableError error and logs.