**Table S2** Operating parameters of the Neptune Plus MC-ICP-MS.

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| --- | --- |
| **Plasma parameters** | |
| Sample gas | 0.7–0.9L min-1 |
| Additional gas | 0.18–0.25L min-1 |
| Cool gas | 16.0 L min-1 |
| Auxiliary gas | 0.80 L min-1 |
| RF power | 1400 W |
| Heater temperature | 100°C |
| **Apex-Q** |  |
| Chiller temperature | 2°C |
| **Gas phase separator** |  |
| Solution uptake rate | 0.75 mL min-1 |