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ANALYTICAL DATA

| Sample | MgO | CaO | SiO ₂ | Fe ₂ O ₃ | |
|------------------|-------|-------|------------------|--------------------------------|------------------------------------|
| MC40 076.0-077.0 | 46.02 | 1.60 | 0.19 | 0.72 | |
| MC40 077.0-078.0 | 46.11 | 1.24 | 0.40 | 0.76 | |
| MC40 078.0-079.0 | 45.03 | 1.75 | 0.40 | 1.55 | |
| MC40 079.0-080.0 | 45.02 | 2.06 | 0.43 | 1.13 | |
| MC40 080.0-081.0 | 44.87 | 2.22 | 0.36 | 1.52 | |
| MC40 081.0-082.0 | 44.73 | 2.29 | 0.32 | 1.13 | |
| MC40 082.0-083.0 | 45.35 | 2.31 | 0.34 | 0.72 | |
| MC40 083.0-084.0 | 45.37 | 1.86 | 0.56 | 0.74 | |
| MC40 084.0-085.0 | 46.24 | 1.24 | <0.05 | 0.70 | |
| MC40 085.0-086.0 | 46.13 | 1.28 | 0.22 | 0.70 | |
| MC40 086.0-087.0 | 45.69 | 2.14 | <0.05 | 0.67 | |
| MC40 087.0-088.0 | 45.06 | 2.80 | <0.05 | 0.73 | |
| MC40 088.0-089.0 | 45.35 | 1.83 | 0.87 | 0.76 | |
| MC40 089.0-090.0 | 44.99 | 2.39 | 0.27 | 0.78 | |
| MC40 090.0-091.0 | 44.91 | 2.64 | 0.28 | 0.75 | |
| MC40 091.0-092.0 | 45.34 | 2.35 | <0.05 | 0.77 | |
| MC40 092.0-093.0 | 45.14 | 2.31 | <0.05 | 0.75 | |
| MC40 093.0-094.0 | 46.65 | 1.22 | <0.05 | 0.69 | |
| MC40 094.0-095.0 | 45.82 | 1.49 | <0.05 | 0.66 | 56--- |
| MC40 095.0-096.0 | 46.10 | 1.54 | <0.05 | 0.73 | |
| MC40 096.0-097.0 | 45.89 | 1.70 | <0.05 | 0.68 | 45.49 MgO |
| MC40 097.0-098.0 | 45.48 | 1.87 | 0.24 | 0.76 | 1.91 CaO |
| MC40 098.0-099.0 | 46.03 | 1.45 | <0.05 | 0.67 | <0.55 SiO ₂ |
| MC40 099.0-100.0 | 45.88 | 1.53 | <0.05 | 0.64 | |
| MC40 100.0-101.0 | 46.30 | 1.32 | <0.05 | 0.70 | <1% Fe ₂ O ₃ |
| MC40 101.0-102.0 | 46.20 | 1.03 | 0.32 | 0.74 | |
| MC40 102.0-103.0 | 46.33 | 1.16 | <0.05 | 0.77 | |
| MC40 103.0-104.0 | 46.15 | 1.36 | <0.05 | 0.76 | |
| MC40 104.0-105.0 | 46.12 | 1.35 | <0.05 | 0.68 | |
| MC40 105.0-106.0 | 44.95 | 2.68 | <0.05 | 0.68 | |
| MC40 106.0-107.0 | 45.58 | 1.83 | 0.11 | 0.71 | |
| MC40 107.0-108.0 | 45.60 | 1.91 | <0.05 | 0.72 | |
| MC40 108.0-109.0 | 46.40 | 1.27 | 0.12 | 0.82 | |
| MC40 109.0-110.0 | 45.68 | 1.59 | 0.13 | 0.89 | |
| MC40 110.0-111.0 | 45.56 | 1.77 | 0.21 | 0.94 | |
| MC40 111.0-112.0 | 45.90 | 1.39 | 0.11 | 1.01 | |
| MC40 112.0-113.0 | 45.71 | 1.54 | 0.20 | 1.07 | |
| MC40 113.0-114.0 | 45.78 | 1.59 | 0.36 | 1.06 | |
| MC40 114.0-115.0 | 45.47 | 1.65 | 0.98 | 1.21 | |
| MC40 115.0-116.0 | 44.67 | 2.22 | 0.71 | 1.45 | |
| MC40 116.0-117.6 | 33.33 | 14.95 | 2.14 | 1.91 | |
| MC40 147.8-149.0 | 23.42 | 26.98 | 1.26 | 1.12 | |
| MC40 149.0-150.0 | 42.72 | 5.44 | <0.05 | 0.73 | |
| MC40 150.0-151.0 | 43.77 | 4.42 | <0.05 | 0.57 | √ 149.0-189.40m |
| MC40 151.0-152.0 | 44.35 | 3.46 | <0.05 | 0.75 | |
| MC40 152.0-153.0 | 43.39 | 4.70 | <0.05 | 0.52 | 44.04 MgO |
| MC40 153.0-154.0 | 44.42 | 3.28 | <0.05 | 0.72 | 3.78 CaO |
| MC40 154.0-155.0 | 45.17 | 2.74 | <0.05 | 0.59 | <0.5% Si |
| MC40 155.0-156.0 | 44.04 | 3.89 | <0.05 | 0.73 | |
| MC40 156.0-157.0 | 42.17 | 5.85 | <0.05 | 0.69 | |
| Method | X408 | X408 | X408 | X408 | <1% Fe ₂ O ₃ |
| Units | % | % | % | % | |
| Detection Limit | 0.01 | 0.01 | 0.05 | 0.01 | |

Notes: N.A. = not analysed, -- = element not determined, I.S. = insufficient sample, L.N.R. = listed not received