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ANALYTICAL DATA

Sample	MgO	CaO	SiO ₂	Fe ₂ O ₃		
MC52 065.0 066.0	42.60	1.36	0.57	4.91		
MC52 066.0 067.0	42.74	1.08	0.42	5.09		
MC52 067.0 068.0	42.42	1.14	0.88	5.08		
MC52 068.0 069.0	42.76	0.63	0.52	5.26		
MC52 069.0 070.0	42.94	0.80	0.50	5.19		
MC52 070.0 071.0	43.14	0.73	0.50	5.11		
MC52 071.0 072.0	43.26	0.65	0.11	5.14		
MC52 072.0 073.0	43.10	0.75	<0.05	5.12		
MC52 073.0 074.0	42.59	0.72	0.28	5.76		
MC52 074.0 075.0	41.24	2.22	0.88	5.55		63-86: 23m. 42.15 MgO 1.42 CaO
MC52 075.0 076.0	41.46	1.27	3.76	4.96		
MC52 076.0 077.0	43.17	1.34	0.52	4.58		
MC52 077.0 078.0	42.67	1.16	0.12	5.02		
MC52 078.0 079.0	42.32	1.20	0.14	5.66		
MC52 079.0 080.0	41.77	1.30	0.23	5.96		0.62 SiO ₂ 5.35 Fe ₂ O ₃
MC52 080.0 081.0	41.61	1.87	0.31	5.75		
MC52 081.0 082.0	41.70	1.90	0.47	5.61		
MC52 082.0 083.0	40.89	2.29	0.54	5.80		
MC52 083.0 084.0	40.32	2.85	1.64	5.44		
MC52 084.0 085.0	40.86	2.50	0.64	6.05		(Note: high Fe ₂ O ₃ low CaO, SiO ₂)
MC52 085.0 086.0	40.62	2.49	0.45	6.10		
MC52 086.0 087.0	38.66	4.72	0.70	6.00		
MC52 087.0 088.0	39.87	4.05	0.49	5.72		
MC52 088.0 089.0	39.72	3.70	1.66	5.43		
MC52 089.0 090.0	38.85	5.12	0.22	5.93		
MC52 090.0 091.0	37.51	6.30	0.68	6.20		
MC52 091.0 092.0	37.73	6.06	0.42	6.07		
MC52 092.0 093.0	38.73	3.71	1.90	6.46		
MC52 093.0 094.0	37.62	6.10	2.58	5.35		
MC52 094.0 095.0	36.10	6.09	13.38	4.08		
MC52 095.0 096.0	39.33	2.07	9.45	5.01		
MC52 096.0 097.0	37.62	2.68	10.39	4.81		
MC52 097.0 098.0	34.05	1.60	20.20	4.00		
MC52 098.0 099.0	35.12	10.29	7.91	2.36		
MC52 099.0 100.0	23.68	22.72	8.90	0.90		
MC52 100.0 101.0	36.34	10.22	4.42	1.49		
MC52 101.0 102.0	21.59	23.38	11.99	0.64		
MC52 102.0 103.0	32.41	12.65	7.90	1.23		
MC52 103.0 104.0	27.63	19.68	5.36	1.07		
MC52 104.0 105.0	39.72	6.49	2.57	1.70		
MC52 105.0 106.0	24.69	23.44	4.66	1.19		
MC52 106.0 107.0	23.06	27.72	0.48	0.86		
MC52 107.0 108.0	21.67	29.24	1.22	0.82		
MC52 108.0 109.0	24.07	25.44	3.18	0.99		
MC52 109.0 110.0	23.44	26.75	2.42	1.02		
MC52 110.0 111.0	26.50	23.31	0.85	1.03		
MC52 111.0 112.0	39.64	6.25	3.68	1.43		
MC52 112.0 113.0	38.08	9.02	1.67	1.41		
MC52 113.0 114.0	37.20	9.91	1.65	1.33		
MC52 114.0 115.0	38.53	7.76	2.60	1.66		
Method	X408	X408	X408	X408		
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