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## ANALYTICAL DATA

Sample	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>		
MC51 55.0 56.0	37.38	3.35	11.60	3.13		
MC51 56.0 57.0	31.01	5.31	21.42	2.86		
MC51 57.0 58.0	35.71	4.10	12.49	3.66		
MC51 58.0 59.0	33.54	5.02	16.03	3.27		
MC51 59.0 60.0	34.44	3.26	17.73	3.02		
MC51 60.0 61.0	34.66	2.79	17.92	2.92		
MC51 61.0 62.0	40.99	1.71	5.96	2.98		
MC51 62.0 63.0	37.74	2.81	10.53	3.45		
MC51 63.0 64.0	41.81	1.53	5.54	3.04		
MC51 64.0 65.0	40.62	2.67	5.98	2.91		
MC51 65.0 66.0	41.56	1.95	5.30	2.84		
MC51 66.0 67.0	42.11	2.38	3.96	2.61		
MC51 67.0 68.0	40.16	2.02	8.90	2.42		
MC51 68.0 69.0	40.86	1.70	7.69	2.36		
MC51 69.0 70.0	43.17	2.20	2.27	2.34		
MC51 70.0 71.0	42.65	1.85	4.44	2.24		
MC51 71.0 72.0	41.59	2.35	5.41	2.23		
MC51 72.0 73.0	40.61	3.10	5.84	2.34		
MC51 73.0 74.0	38.36	3.74	8.25	2.42		
MC51 80.1 81.0	41.66	3.59	3.44	2.12		
MC51 81.0 82.0	38.58	4.27	8.68	1.91		
MC51 82.0 83.0	39.81	1.85	10.74	1.88		
MC51 83.0 84.0	37.88	2.83	15.32	2.09		
MC51 84.0 85.0	33.35	3.28	21.46	3.24		
MC51 85.0 86.0	41.12	4.01	3.80	2.11		
MC51 86.0 87.0	34.94	9.57	7.19	1.75		
MC51 87.0 88.0	28.10	18.35	6.93	1.20		
MC51 158.0 159.0	35.45	9.04	4.94	3.30		
MC51 159.0 160.0	39.58	2.95	7.57	2.83		
MC51 160.0 161.0	39.29	5.29	5.76	2.72		
MC51 161.0 162.0	40.22	4.47	5.07	2.54		
MC51 162.0 163.0	36.86	6.18	8.12	2.55		
MC51 163.0 164.0	39.85	3.96	6.51	2.18		
MC51 164.0 165.0	40.39	2.89	6.84	2.21		
MC51 165.0 166.0	39.52	4.66	5.60	2.38		
MC51 166.0 167.0	32.26	9.35	13.39	2.30		
MC51 190.0 191.0	37.23	9.25	3.33	1.98		
MC51 191.0 192.0	40.96	6.05	1.51	2.13		
MC51 192.0 193.0	41.87	4.49	2.29	2.28		
MC51 193.0 194.0	39.56	7.64	0.73	2.20		
MC51 194.0 195.0	37.49	10.67	0.46	1.84		
MC51 195.0 196.0	33.17	15.18	1.20	1.90		
MC51 196.0 197.0	31.75	16.89	0.87	2.10		
MC51 197.0 198.0	28.66	19.64	3.58	1.75		
MC51 198.0 199.0	37.62	8.83	3.85	2.42		
MC51 200.0 201.0	34.95	12.67	0.85	2.26		
MC51 201.0 202.0	39.16	7.73	0.39	2.15		
MC51 202.0 203.0	42.28	4.50	0.13	2.01		
MC51 203.0 204.0	37.17	10.46	0.58	1.88		
MC51 204.0 205.0	40.35	6.62	0.40	1.89		
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