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 Page : 3 of 4

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ANALYTICAL DATA

Sample	MgO	CaO	SiO ₂	Fe ₂ O ₃	
MC53 40.0 41.0	43.32	1.70	0.22	3.71	
MC53 41.0 42.0	42.56	2.31	0.23	4.23	
MC53 42.0 43.0	43.44	1.20	0.23	4.40	
MC53 43.0 44.0	43.81	0.87	0.51	3.98	
MC53 44.0 45.0	43.23	1.19	0.67	4.50	
MC53 45.0 46.0	43.21	0.60	0.47	4.96	
MC53 46.0 47.0	42.13	1.02	0.85	5.65	
MC53 47.0 48.0	41.80	1.89	1.59	5.20	
MC53 48.0 49.0	41.98	3.16	0.61	3.73	
MC53 49.0 50.0	43.04	1.97	0.40	3.52	
MC53 50.0 51.0	43.13	1.81	0.49	3.59	
MC53 51.0 52.0	40.61	2.38	6.43	3.65	
MC53 52.0 53.0	33.36	3.08	23.14	2.72	
MC53 53.0 54.0	35.16	10.00	3.26	3.45	
MC53 54.0 55.0	21.53	26.51	3.98	2.12	
MC53 55.0 56.0	22.73	26.03	1.28	2.79	
MC53 56.0 57.0	30.94	11.97	9.48	3.43	
MC53 57.0 58.0	24.12	19.73	11.94	2.32	
MC53 58.0 59.0	26.59	20.25	3.75	3.10	
MC53 59.0 60.0	29.11	17.68	3.91	3.01	
MC53 60.0 61.0	31.52	4.85	19.84	3.60	
MC53 61.0 62.0	41.73	1.44	1.89	5.18	
MC53 62.0 63.0	41.11	3.21	1.66	4.36	
MC53 63.0 64.0	40.04	4.11	2.04	4.43	
MC53 64.0 65.0	41.42	1.28	2.90	5.03	
MC53 65.0 66.0	43.26	0.78	0.31	5.06	
MC53 66.0 67.0	41.96	0.79	<0.05	7.13	
MC53 67.0 68.0	40.77	2.07	<0.05	6.97	
MC53 68.0 69.0	41.35	1.59	0.31	6.94	
MC53 69.0 70.0	41.42	0.95	<0.05	7.18	
MC53 70.0 71.0	41.23	1.03	<0.05	7.30	
MC53 71.0 72.0	41.64	0.90	<0.05	6.95	
MC53 72.0 73.0	41.42	1.17	<0.05	7.08	
MC53 73.0 74.0	41.51	0.80	<0.05	7.15	
MC53 74.0 75.0	33.81	3.60	9.33	4.17	
MC53 75.0 76.0	40.25	0.96	3.41	5.60	64-91m.
MC53 76.0 77.0	40.20	1.55	6.27	4.71	
MC53 77.0 78.0	41.27	2.47	1.45	5.32	
MC53 78.0 79.0	41.59	2.25	0.92	5.08	87m.
MC53 79.0 80.0	41.96	2.33	0.71	4.43	
MC53 80.0 81.0	40.82	2.18	5.11	3.78	64-85:21m.
MC53 81.0 82.0	42.59	1.53	2.62	3.83	
MC53 82.0 83.0	43.10	1.62	1.10	3.64	
MC53 83.0 84.0	41.82	1.57	2.59	4.38	
MC53 84.0 85.0	42.48	1.49	2.01	4.16	
MC53 85.0 86.0	38.73	1.20	9.39	4.34	
MC53 86.0 87.0	35.31	1.29	17.69	3.98	
MC53 87.0 88.0	29.29	1.81	30.16	3.32	
MC53 88.0 89.0	28.80	7.22	22.90	2.81	
MC53 89.0 90.0	43.30	1.50	1.22	3.49	
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