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ANALYTICAL DATA

Sample	MgO	CaO	SiO ₂	Fe ₂ O ₃		
MC56 64.0 65.0	43.24	1.87	3.77	1.76		
MC56 65.0 66.0	43.49	3.25	0.25	2.03		
MC56 66.0 67.0	43.87	2.15	0.97	2.04		
MC56 67.0 68.0	38.62	1.89	13.07	1.68		
MC56 68.0 69.0	44.70	2.10	0.31	1.96		
MC56 69.0 70.0	44.11	2.05	0.14	2.35		
MC56 70.0 71.0	42.98	3.16	1.15	2.63		
MC56 71.0 72.0	43.07	2.50	1.39	2.69		
MC56 72.0 73.0	42.57	3.51	0.47	2.47		72
MC56 73.0 74.0	41.96	3.54	1.82	2.61		
MC56 74.0 75.0	39.19	5.70	3.85	2.30		
MC56 75.0 76.0	39.38	7.18	2.50	1.93		
MC56 76.0 77.0	42.77	3.02	2.46	1.86		
MC56 77.0 78.0	35.51	1.32	21.04	1.69		
MC56 78.0 79.0	38.23	4.50	9.19	1.90		
MC56 79.0 80.0	38.65	6.36	2.77	2.87		
MC56 80.0 81.0	43.85	1.84	<0.05	3.33		
MC56 81.0 82.0	40.23	4.38	1.52	4.00		
MC56 83.0 85.0	39.51	2.74	9.44	2.05		
MC56 85.0 86.0	21.94	24.97	8.80	0.31		
MC56 86.0 87.0	36.35	9.26	6.41	0.94		87
MC56 87.0 88.0	43.02	2.86	3.89	1.08		
MC56 88.0 89.0	44.54	2.42	0.94	1.13		
MC56 89.0 90.0	41.40	3.74	5.45	1.05		
MC56 90.0 91.0	42.72	3.49	2.96	1.01		
MC56 91.0 92.0	40.62	3.78	6.68	0.98		> 3%
MC56 92.0 93.0	42.65	3.48	3.02	1.02		
MC56 93.0 94.0	42.33	4.21	1.33	1.15		
MC56 94.0 95.0	43.76	3.14	0.48	1.24		
MC56 95.0 96.3	41.40	3.48	3.79	2.19		96.
MC56 97.2 99.0	36.22	6.81	9.73	1.69		
MC56 99.0 100.0	33.45	6.69	16.32	1.45		
MC56 100.0 101.0	22.63	12.56	28.47	1.06		
MC56 107.0 108.0	21.09	29.47	2.15	0.53		
MC56 110.0 111.0	21.19	29.18	2.71	0.50		
MC56 112.0 113.0	18.40	22.19	20.72	0.84		130.
MC56 130.0 131.0	41.05	4.94	1.86	2.01		
MC56 131.0 132.0	42.61	3.74	1.46	1.69		
MC56 132.0 133.0	43.37	3.46	0.33	1.69		> 3%
MC56 133.0 134.0	44.08	3.29	<0.05	1.41		
MC56 134.0 135.0	44.58	2.68	0.31	1.22		
MC56 135.0 136.0	44.79	0.98	2.57	1.23		
MC56 136.0 137.0	42.34	0.81	8.32	1.10		
MC56 137.0 138.0	42.78	1.00	7.27	1.16		
MC56 138.0 139.0	44.09	1.42	3.42	1.10		
MC56 139.0 140.0	43.26	1.97	4.53	1.06		
MC56 140.0 141.0	42.38	0.93	7.70	0.88		
MC56 141.0 142.0	43.54	2.04	4.12	0.76		
MC56 142.0 143.0	43.52	1.30	4.80	0.84		
MC56 143.0 144.0	44.60	1.43	2.40	0.91		
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