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## ANALYTICAL DATA

Sample	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>		
MC47 58.0 59.0	43.83	1.58	3.19	1.96		
MC47 59.0 60.0	45.50	0.56	1.81	1.63		
MC47 60.0 61.0	44.70	0.73	2.96	1.50		
MC47 61.0 62.0	45.13	0.66	2.83	1.44		
MC47 62.0 63.0	44.11	0.88	3.64	1.44		
MC47 63.0 64.0	44.58	0.76	3.32	1.56	58.1-75.0: 16.9m. 44.14 MgO 1.60 CaO.	
MC47 64.0 65.0	44.05	0.68	4.89	1.42		
MC47 65.0 66.0	44.49	0.76	4.54	1.23		
MC47 66.0 67.0	45.09	1.02	2.53	0.98		
MC47 67.0 68.0	44.03	1.35	4.54	0.90		
MC47 68.0 69.0	44.01	1.63	3.86	0.79	High S.O <sub>2</sub> Mod Fe <sub>2</sub> O <sub>3</sub> .	
MC47 69.0 70.0	42.73	2.11	8.41	0.77		
MC47 70.0 71.0	44.60	2.00	3.38	1.05		
MC47 71.0 72.0	43.23	2.38	8.57	0.65		
MC47 72.0 73.0	42.52	4.31	3.88	0.52		
MC47 73.0 74.0	44.35	3.06	1.50	0.40	84.0-96.0	
MC47 74.0 75.0	43.49	2.86	4.15	0.58		
MC47 75.0 76.0	44.05	3.35	1.23	0.37		
MC47 76.0 77.0	43.54	3.60	1.13	0.41		
MC47 77.0 78.0	44.68	3.27	<0.05	0.40		
MC47 78.0 79.0	44.41	3.15	0.11	0.49	12.0m. 45.16 MgO 1.84 CaO Mod. S.O <sub>2</sub> Low Fe <sub>2</sub> O <sub>3</sub> .	
MC47 79.0 80.0	45.27	2.59	<0.05	0.37		
MC47 80.0 81.0	44.04	3.63	<0.05	0.46		
MC47 81.0 82.0	43.93	2.55	1.41	0.52		
MC47 82.0 83.0	43.73	4.05	0.58	0.57		
MC47 83.0 84.0	42.66	5.35	0.35	0.63	84.0-96.0	
MC47 84.0 85.0	44.55	2.40	1.24	0.61		
MC47 85.0 86.0	44.23	3.00	1.95	0.58		
MC47 86.0 87.0	43.92	3.16	3.04	0.63		
MC47 87.0 88.0	44.81	2.63	0.77	0.56		
MC47 88.0 89.0	44.51	1.79	3.74	0.57	12.0m. 45.16 MgO 1.84 CaO Mod. S.O <sub>2</sub> Low Fe <sub>2</sub> O <sub>3</sub> .	
MC47 89.0 90.0	46.18	1.09	0.37	0.52		
MC47 90.0 91.0	44.41	2.67	1.70	0.58		
MC47 91.0 92.0	45.48	1.36	1.26	0.52		
MC47 92.0 93.0	46.16	0.82	1.75	0.49		
MC47 93.0 94.0	45.55	0.88	1.49	0.62	Low Fe <sub>2</sub> O <sub>3</sub> .	
MC47 94.0 95.0	45.80	1.42	0.55	0.76		
MC47 95.0 96.0	46.42	0.94	0.27	0.74		
MC47 96.0 97.0	41.99	5.40	1.02	0.99		
MC47 120.0 121.0	42.00	6.09	<0.05	0.79		
MC47 121.0 122.0	44.81	2.28	<0.05	0.63		
MC47 122.0 123.0	44.99	2.86	<0.05	0.64		
MC47 123.0 124.0	43.20	4.79	<0.05	0.72		
MC47 124.0 125.0	35.65	12.22	1.16	1.62		
MC47 125.0 126.0	32.07	17.36	0.36	1.06		
MC47 126.0 127.0	41.09	5.25	<0.05	0.84		
MC47 127.0 128.0	42.55	5.40	<0.05	0.97		
MC47 128.0 129.0	44.31	3.38	<0.05	0.89		
MC47 129.0 130.0	45.48	1.77	0.15	0.80		
MC47 130.0 131.0	45.67	1.59	<0.05	0.71		
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