

Sample	Sr	Zr	Sc	V	Cr	Co	Ni	Cu	Zn
MBR1	5	5	8	50	1744	110	2382	16	40
MBR2	19	11	15	81	2444	101	2002	14	67
MBR3	11	9	12	68	2770	98	1997	12	50
MBR4	8	8	12	65	2343	98	1977	10	40
MBR6	31	6	9	38	2644	107	2359	9	44
MBR8	10	7	13	64	2879	100	2110	14	47
MBR9	12	10	15	78	3364	96	2055	17	55
MBR10	8	10	12	62	3394	96	2163	10	46
MBR10 dup	9	8	13	58	3398	96	2153	11	44
MBR11	11	9	13	77	2774	98	2087	16	48
MBR11 dup	11	9	13	75	2786	95	2015	15	48
MBR12	12	9	9	63	3533	99	2101	8	53
MBR13	16	12	16	67	2804	108	1881	9	79
MBR14	10	6	10	48	2410	107	2357	10	56
MBR15	17	7	11	58	2767	99	2029	12	55
MBR16	3	5	6	36	2581	114	2586	12	50
MBR19	7	7	8	36	2497	108	2330	12	52
MBR20	8	8	11	61	2197	103	2144	11	45
MBR21	15	10	11	69	2705	102	2106	15	50
MBR22	14	12	14	72	2545	99	2009	11	47
MBR22 dup	13	10	12	80	2736	99	2020	12	50
MBR23	11	8	16	70	2582	100	2119	14	46
MBR24	14	11	13	74	2814	102	1948	8	63
MBR25	24	17	14	74	2849	97	1967	11	59
MBR27	10	8	15	76	2921	94	2065	16	46
MBR28	9	7	14	68	2655	96	2220	12	45

Table B.2.4. Trace element concentrations of whole rock Mont Briançon peridotite xenoliths. All concentration expressed as ppm. Rb, Y, Nb, Ba, Pb, Th, U, Ga, As, Mo, As and S concentrations are all below detection limits using XRF spectrometry.