

Sample	Depth [m]	Q	F	Lvf	Lvi	Lvp	Lcc	Lcd	Lp	Lch	Lms	Lmi	tot	Contribution of endmembers (R^2)
PM1-12	12.1	30.5	4.7	6		0.5	14.4	20.8	3.5	0.2	19.4		100	50 % Brenta, 20 % Cismon, 30 % Piave (0.76)
PM1-17	16.6	18.2	10.6	9.1	0.3	2.6	23.9	14.8	1.4	1.1	17.9	0.3	100	30 % Brenta, 20 % Cismon, 50 % Piave (0.80)
PM1-19	19.4	19.5	9.9	13.1		2.1	15.5	19.3	0.6	1.6	18.4		100	50 % Brenta, 20 % Cismon, 30 % Piave (0.93)
RB1-8	7.9	10.3	2.1	8		0.3	47.3	15.3	1.6	10.1	5.2		100	All combinations (<0.7)
RB1-16	15.7	25.1	5.5	7.5			18.9	22.5	4.6	0.5	15.5		100	40 % Brenta, 10 % Cismon, 50 % Piave (0.79)
RB1-21	21.4	26.8	10.4	9.7		1.7	5.6	18.9	1.6	0.7	24.4	0.2	100	50 % Brenta, 30 % Cismon, 20 % Piave (0.88)
RB1-24	24.45	19.3	11.1	11.1		1.1	12	21.6	2.2	1.8	19.7	0.2	100	50 % Brenta, 20 % Cismon, 30 % Piave (0.93)
RB1-27	27.3	25.1	8.3	18.8	0.3		3.3	24.3	2.8	0.5	16		100	80 % Brenta, 10 % Cismon, 10 % Piave (0.94)
RB1-29	28.95	28.3	20.2	19.2		1.5	2.5	6.6	1.1	1	19.2		100	100 % Brenta (0.83)
RB1-30	29.95	27.9	18.5	21.1		2.6	7.8	5.3	0.3	1	14.1		100	100 % Brenta (0.83)