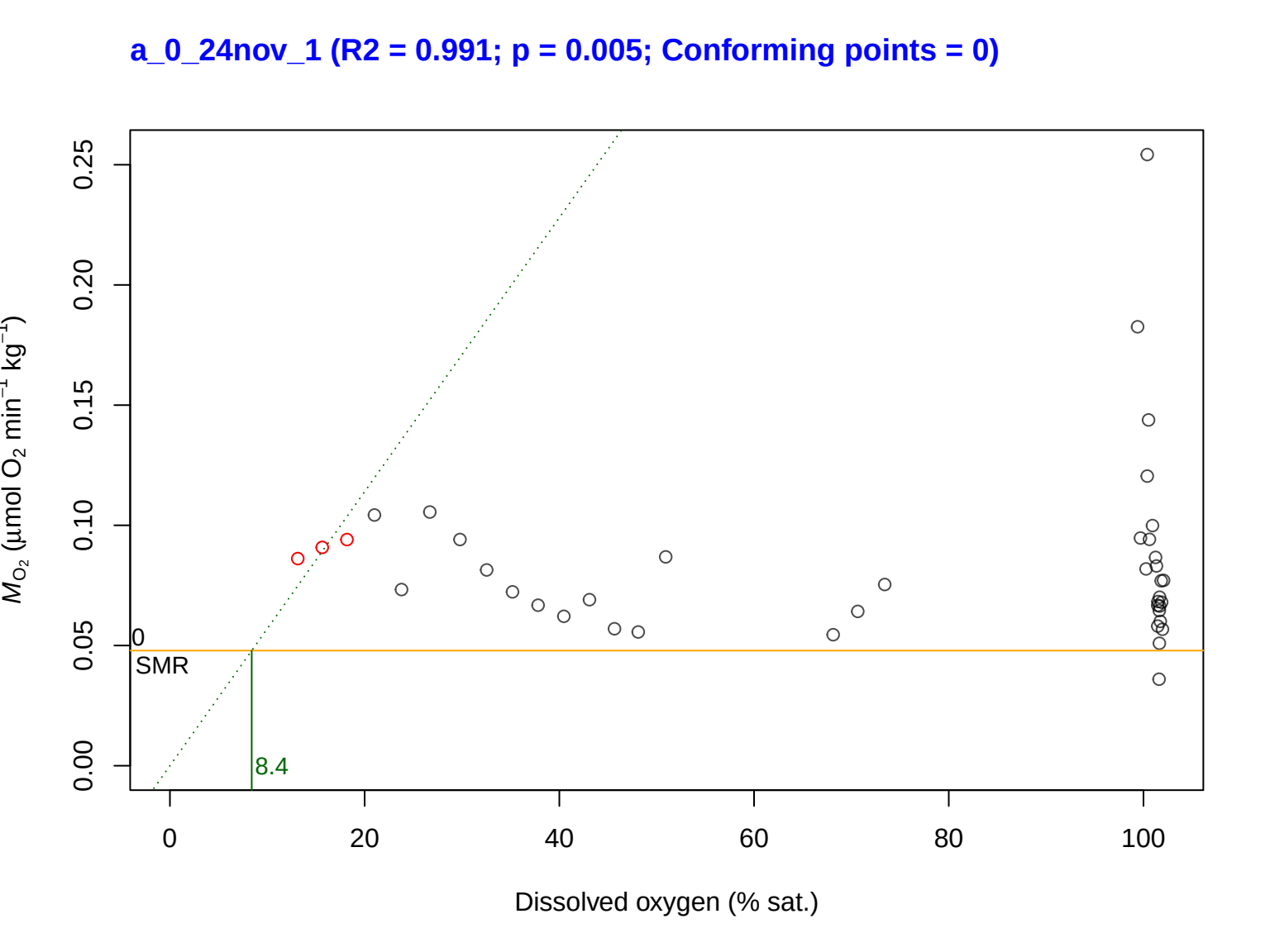
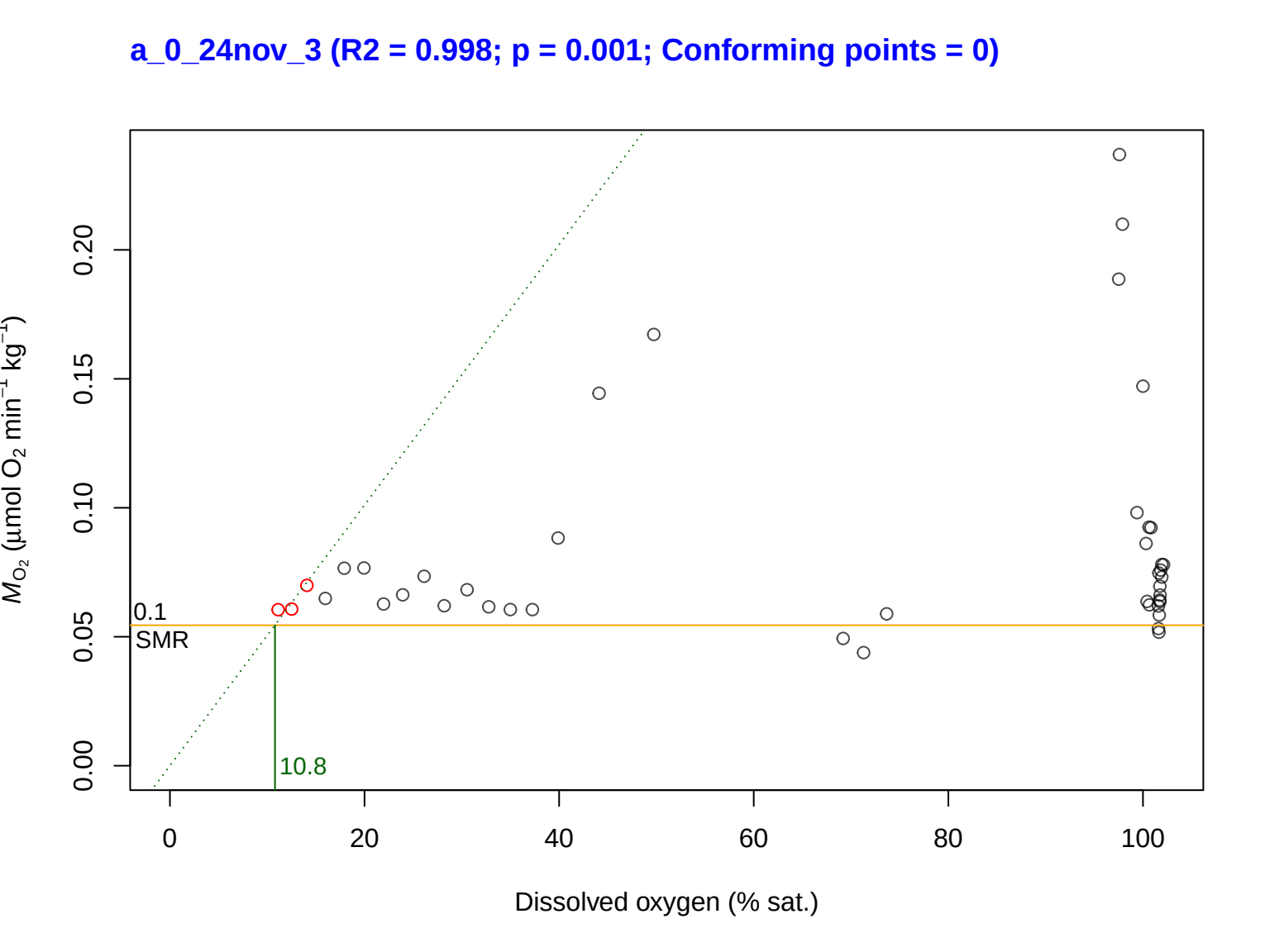
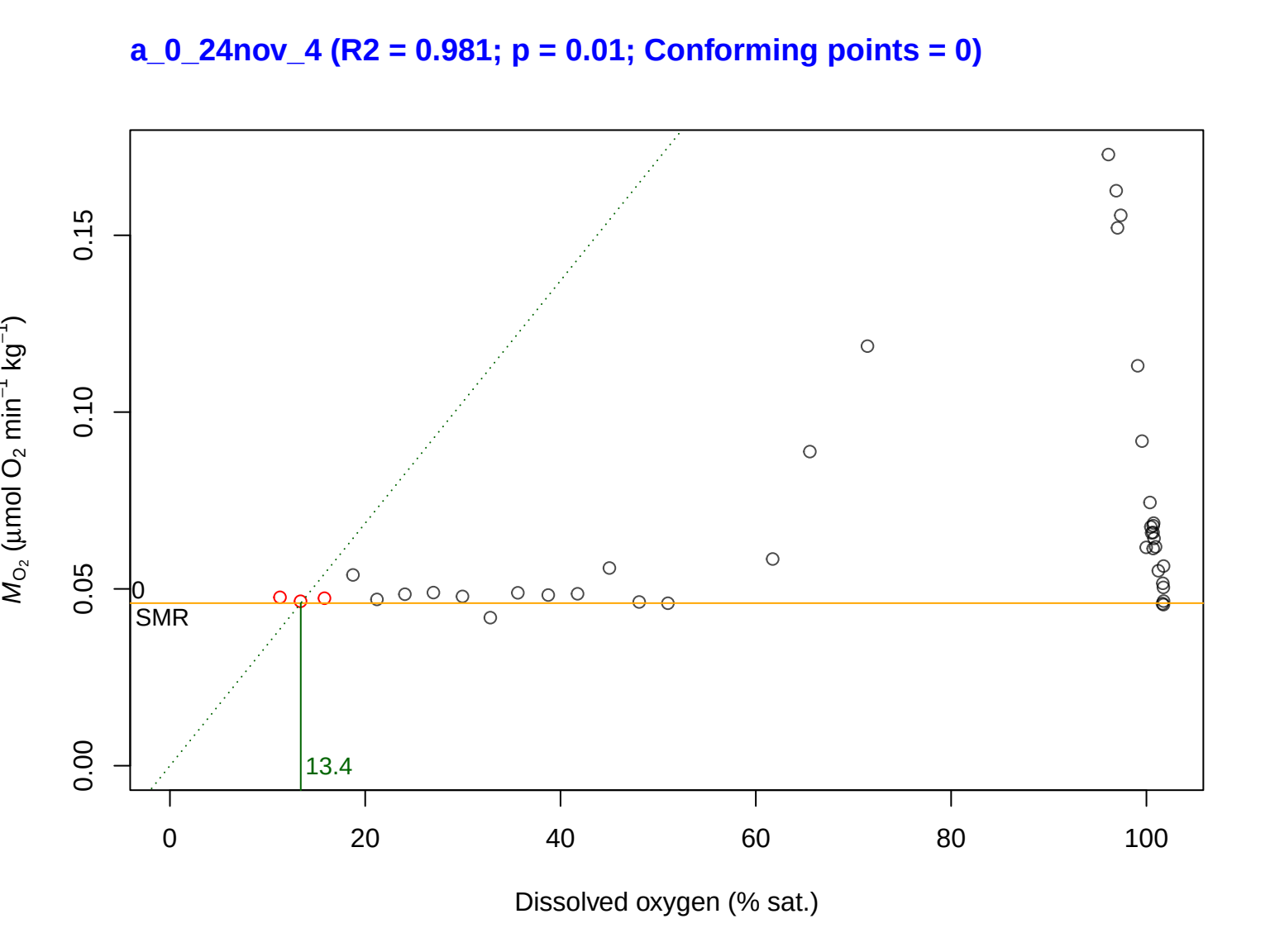
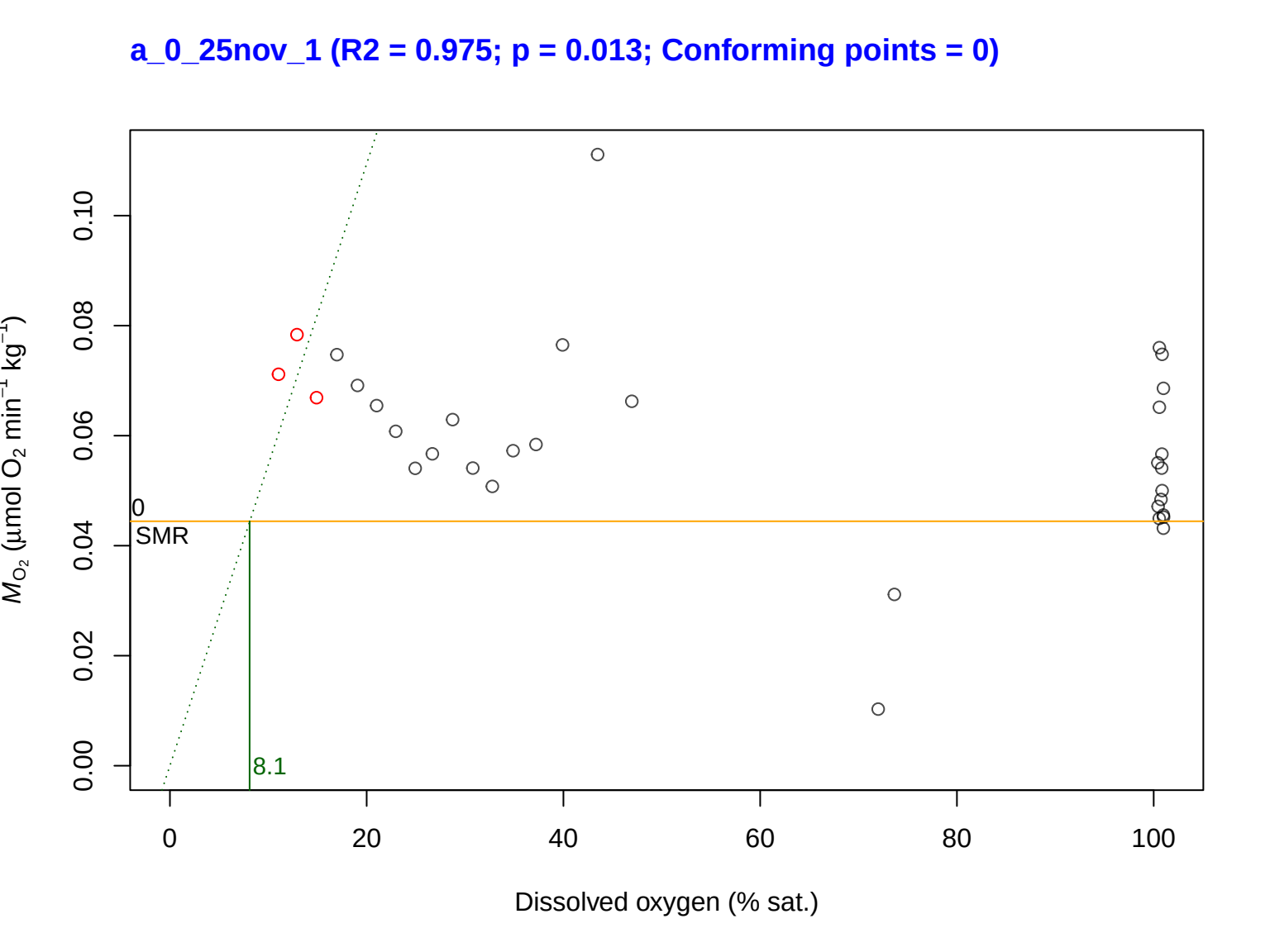
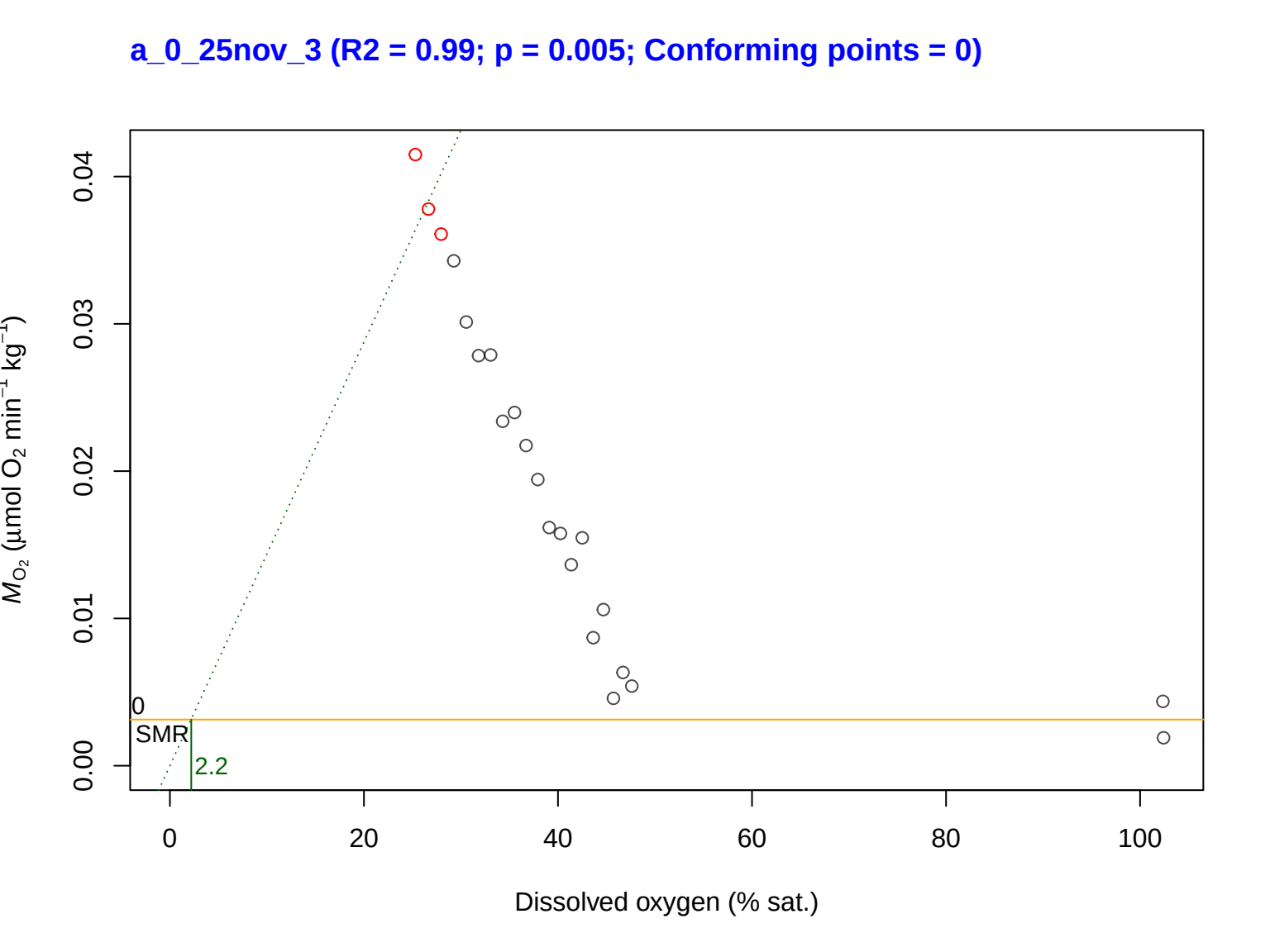
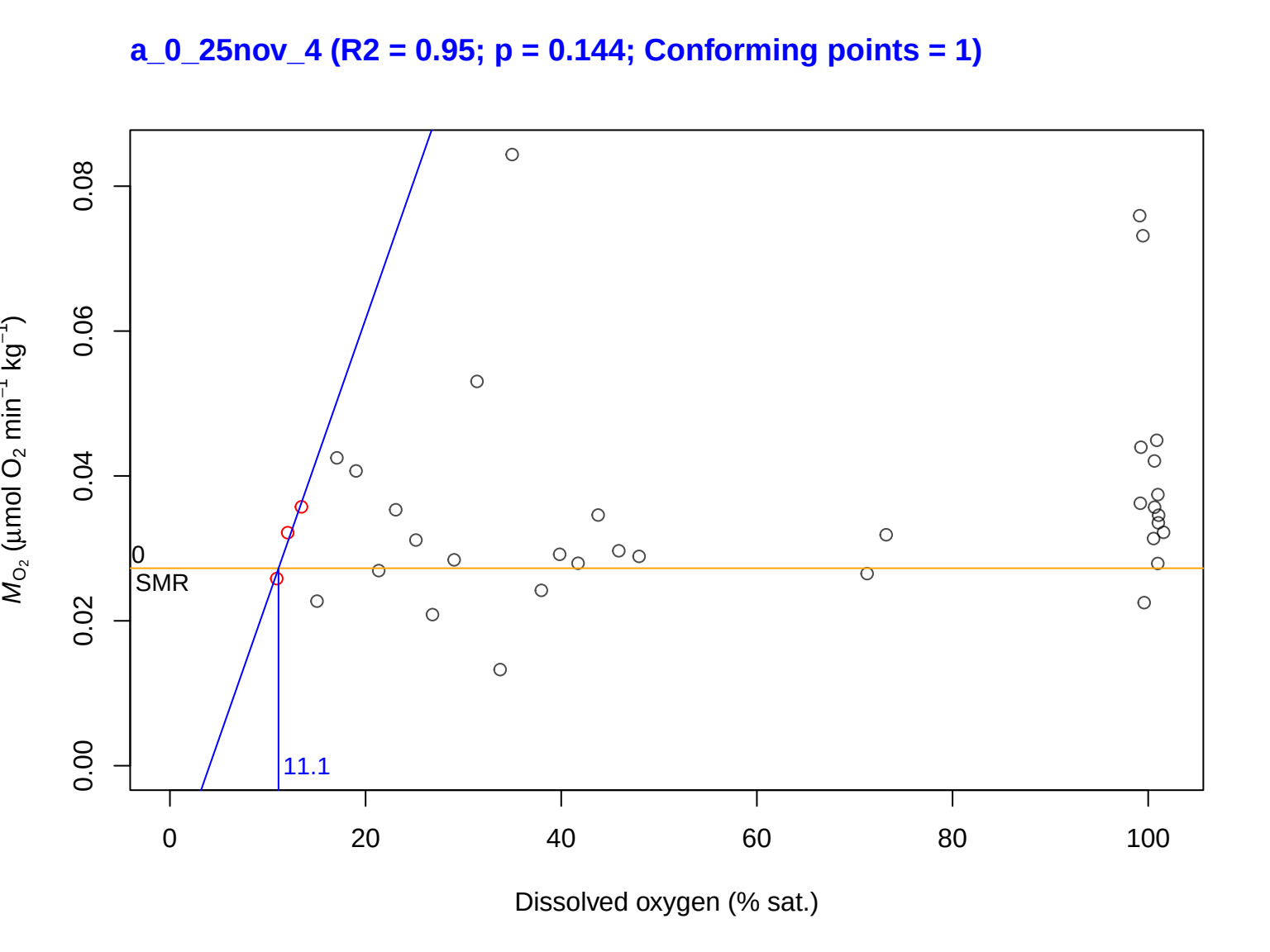

a_0_24nov_1 (R2 = 0.991; p = 0.005; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.25
0
SMR
8.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

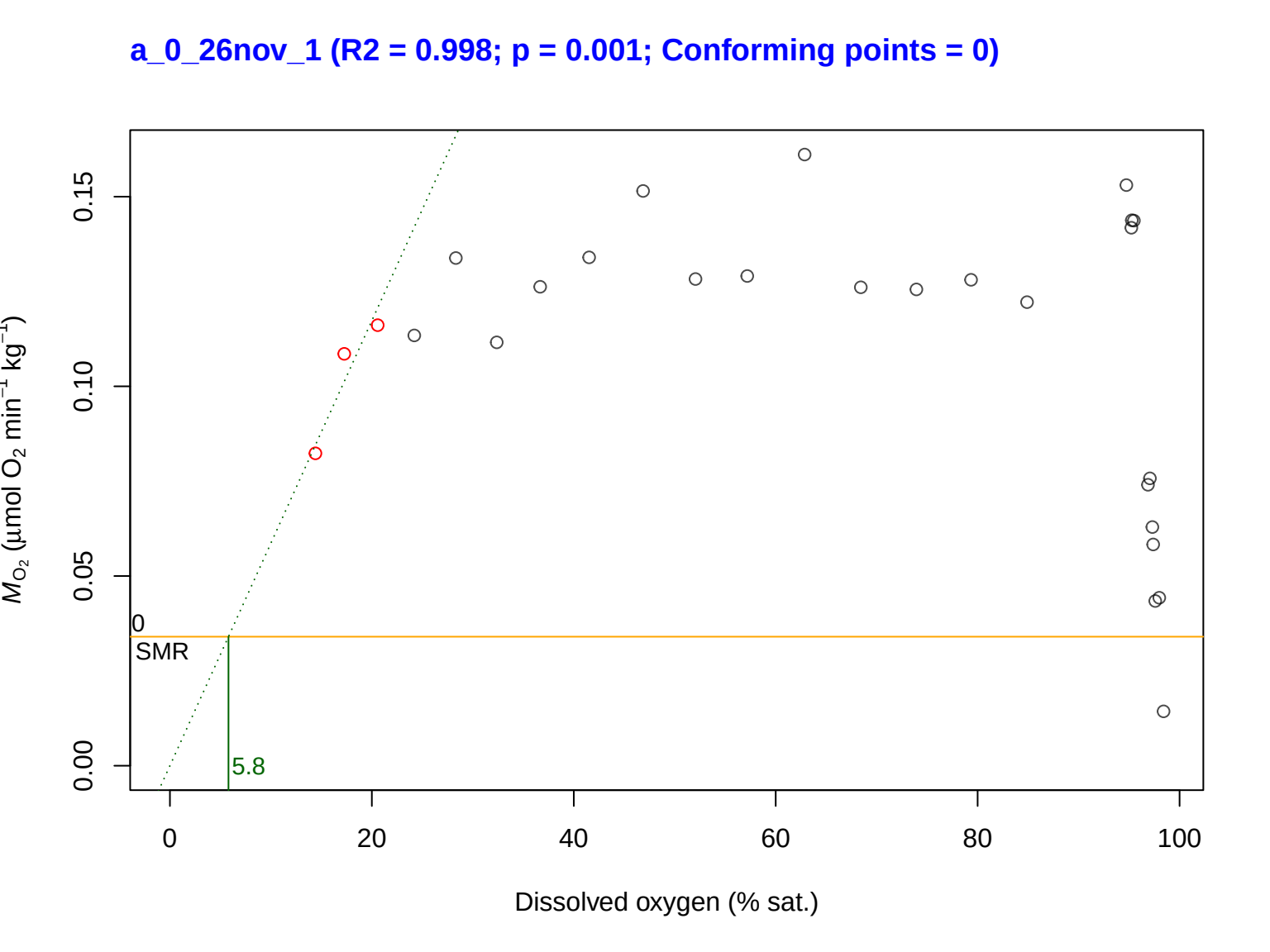

a_0_24nov_3 (R2 = 0.998; p = 0.001; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.1
SMR
10.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

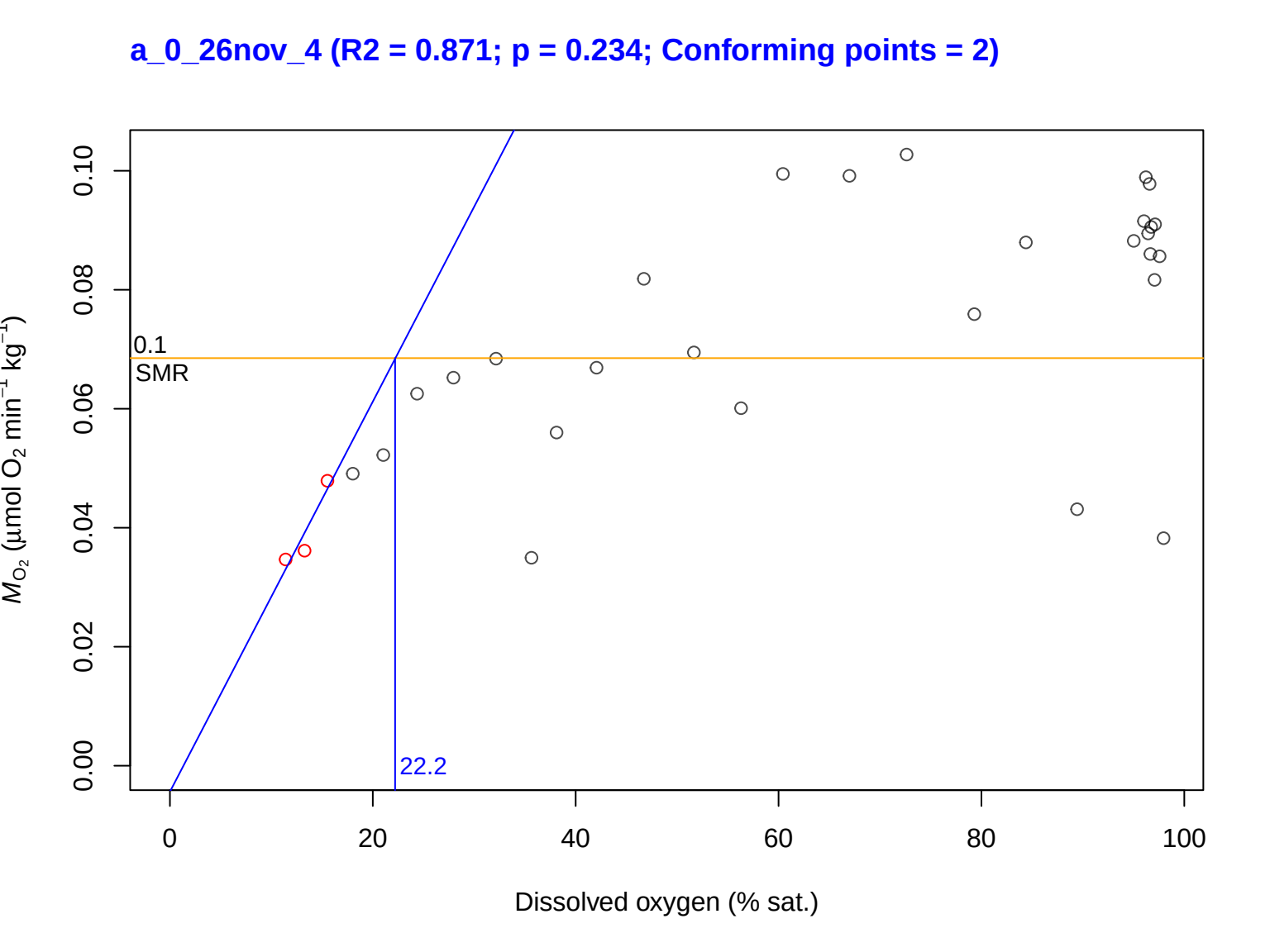

a_0_24nov_4 (R2 = 0.981; p = 0.01; Conforming points = 0)
0.00
0.05
0.10
0.15
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
13.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

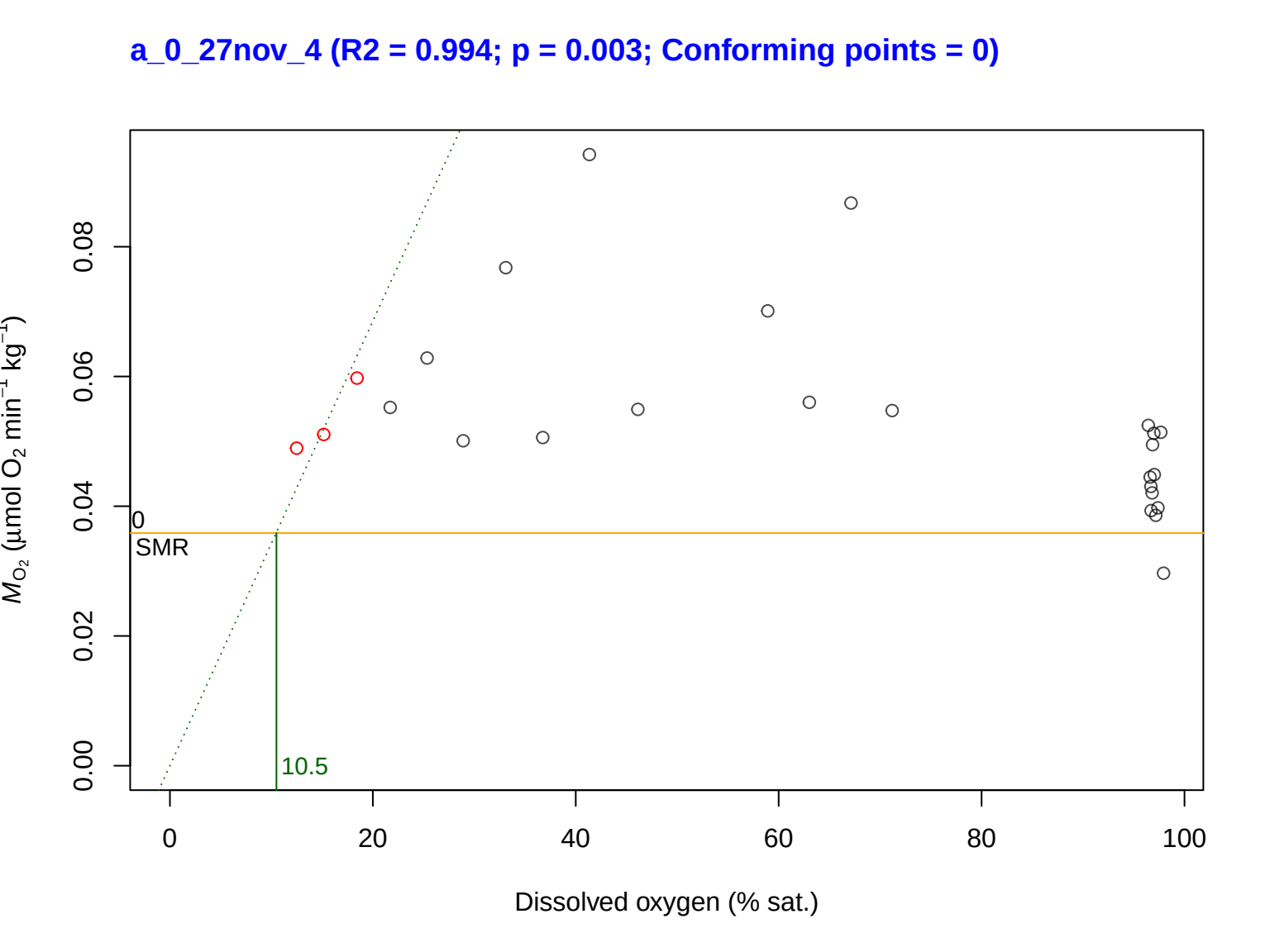

a_0_25nov_1 (R2 = 0.975; p = 0.013; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0.10
0
SMR
8.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

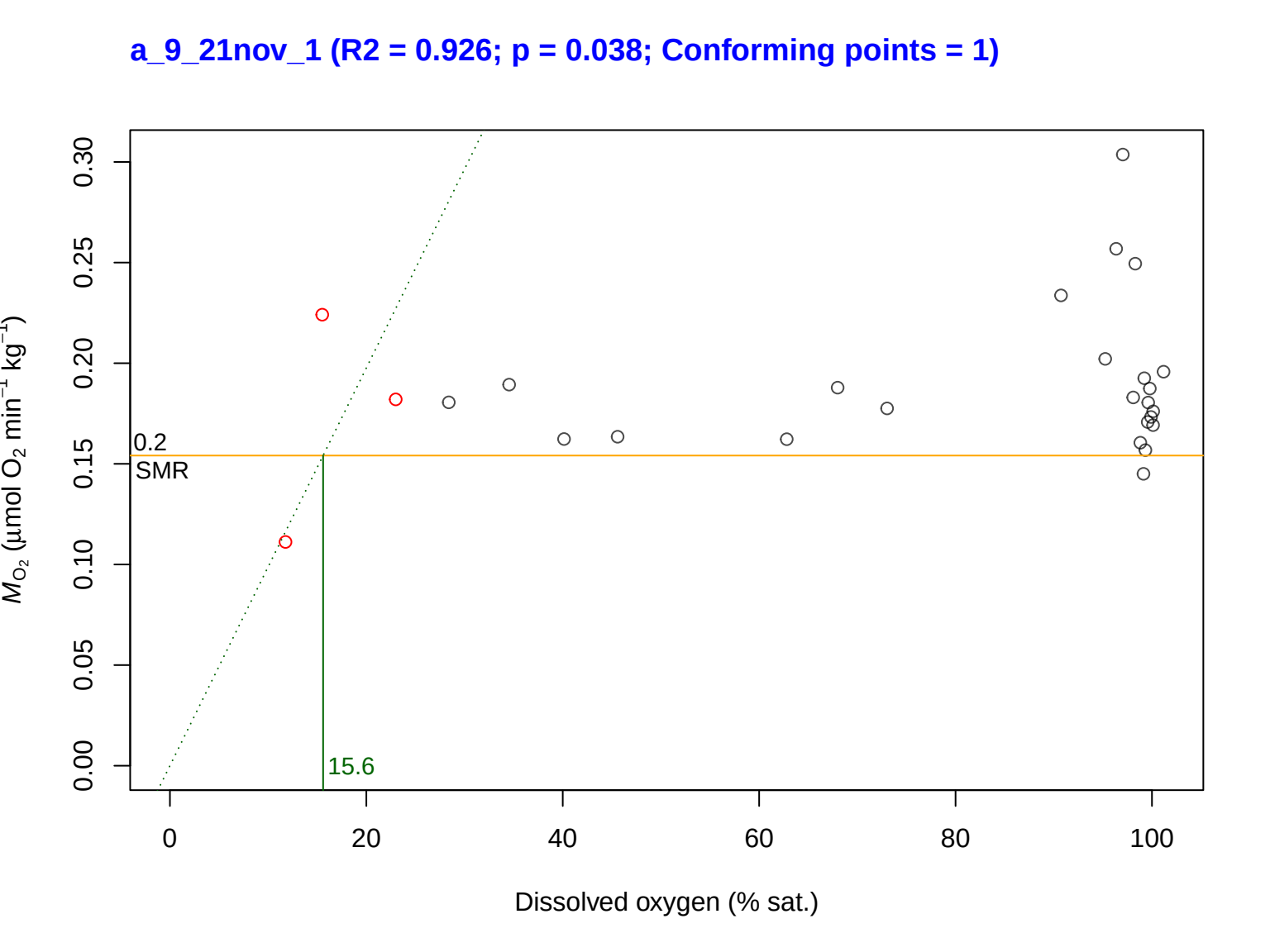

a_0_25nov_3 (R2 = 0.99; p = 0.005; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.01
0.02
0.03
0.04
0
SMR
2.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

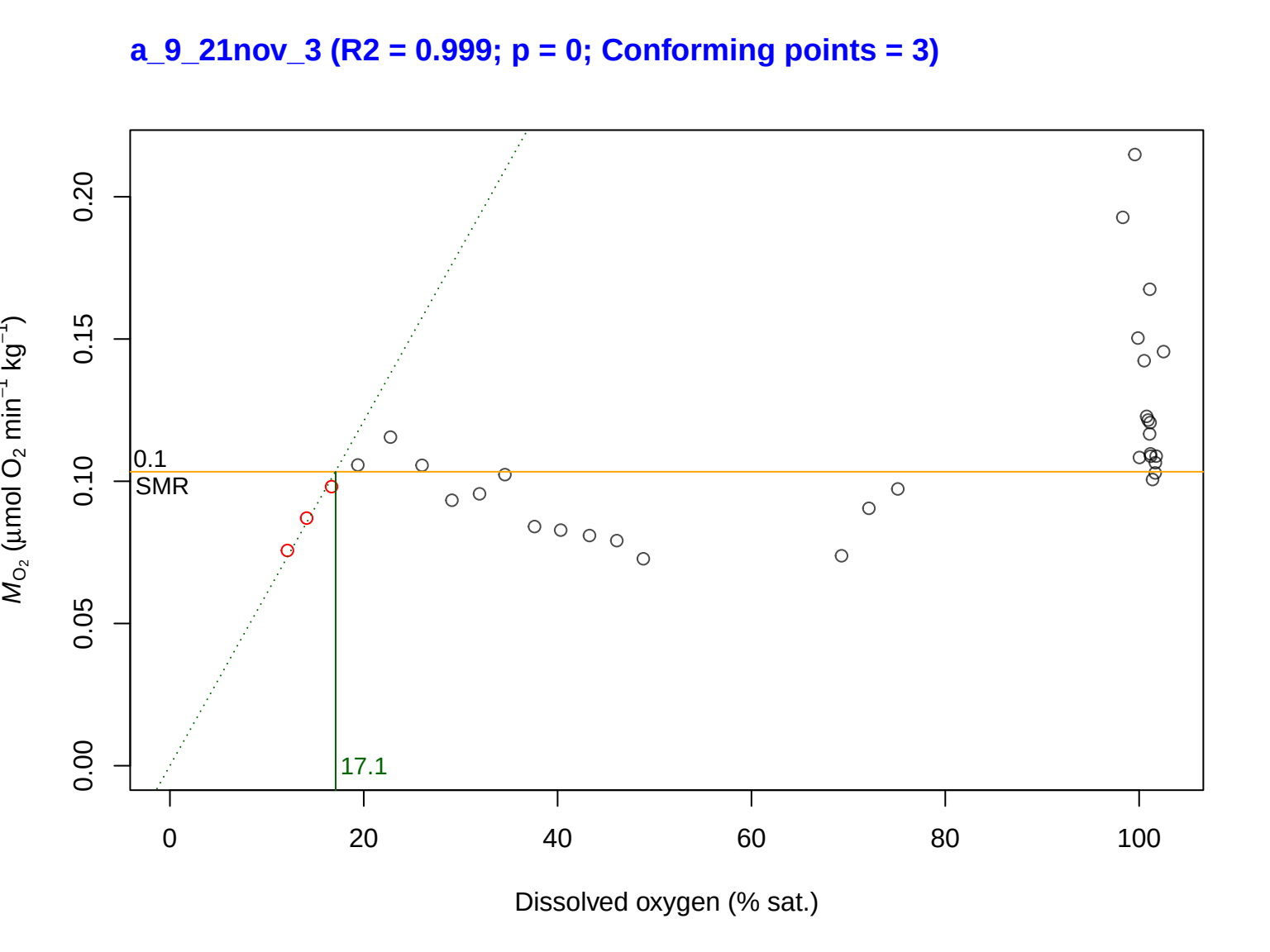

a_0_25nov_4 (R2 = 0.95; p = 0.144; Conforming points = 1)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0
SMR
11.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

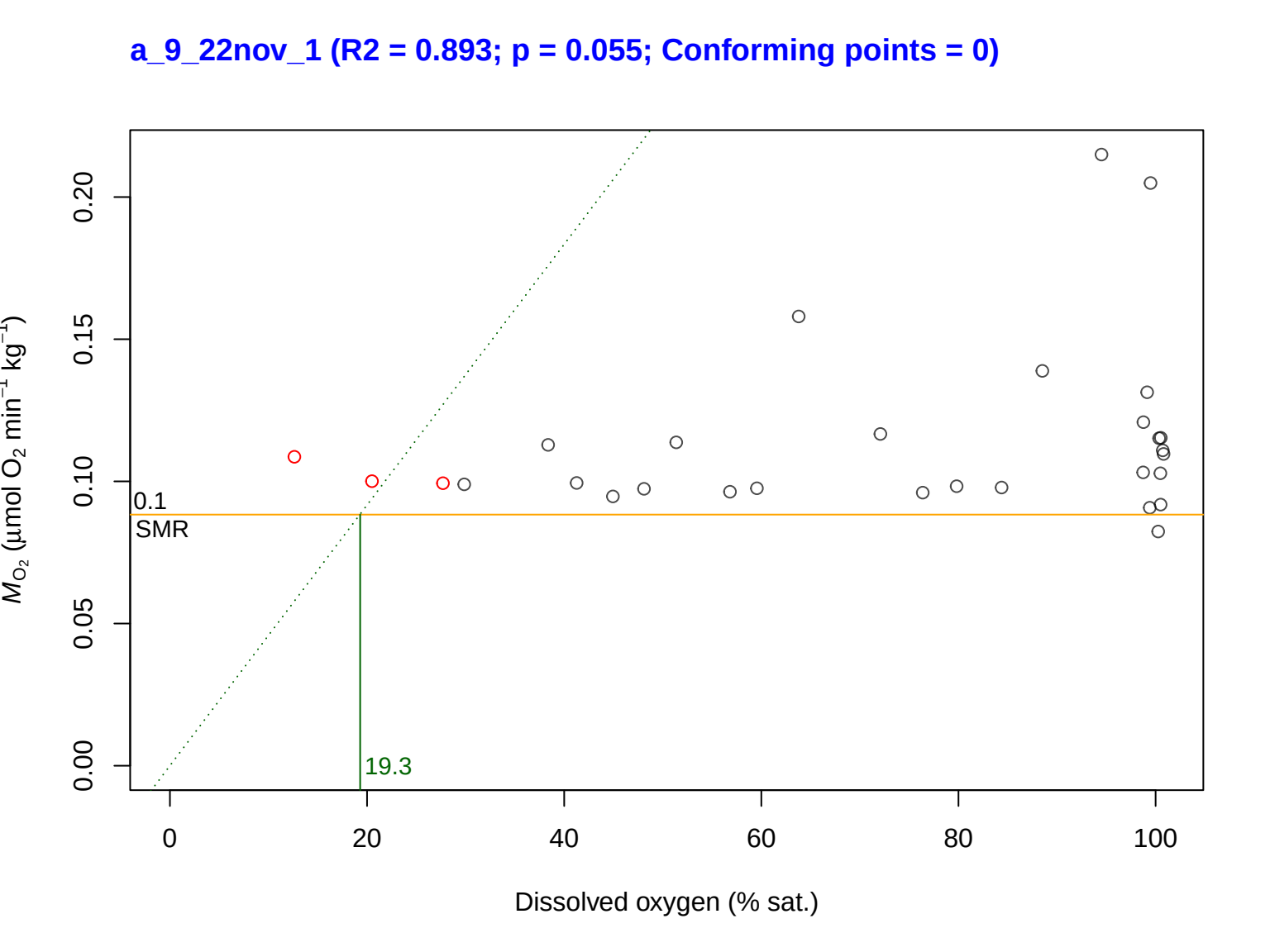

a_0_26nov_1 (R2 = 0.998; p = 0.001; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0
SMR
5.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

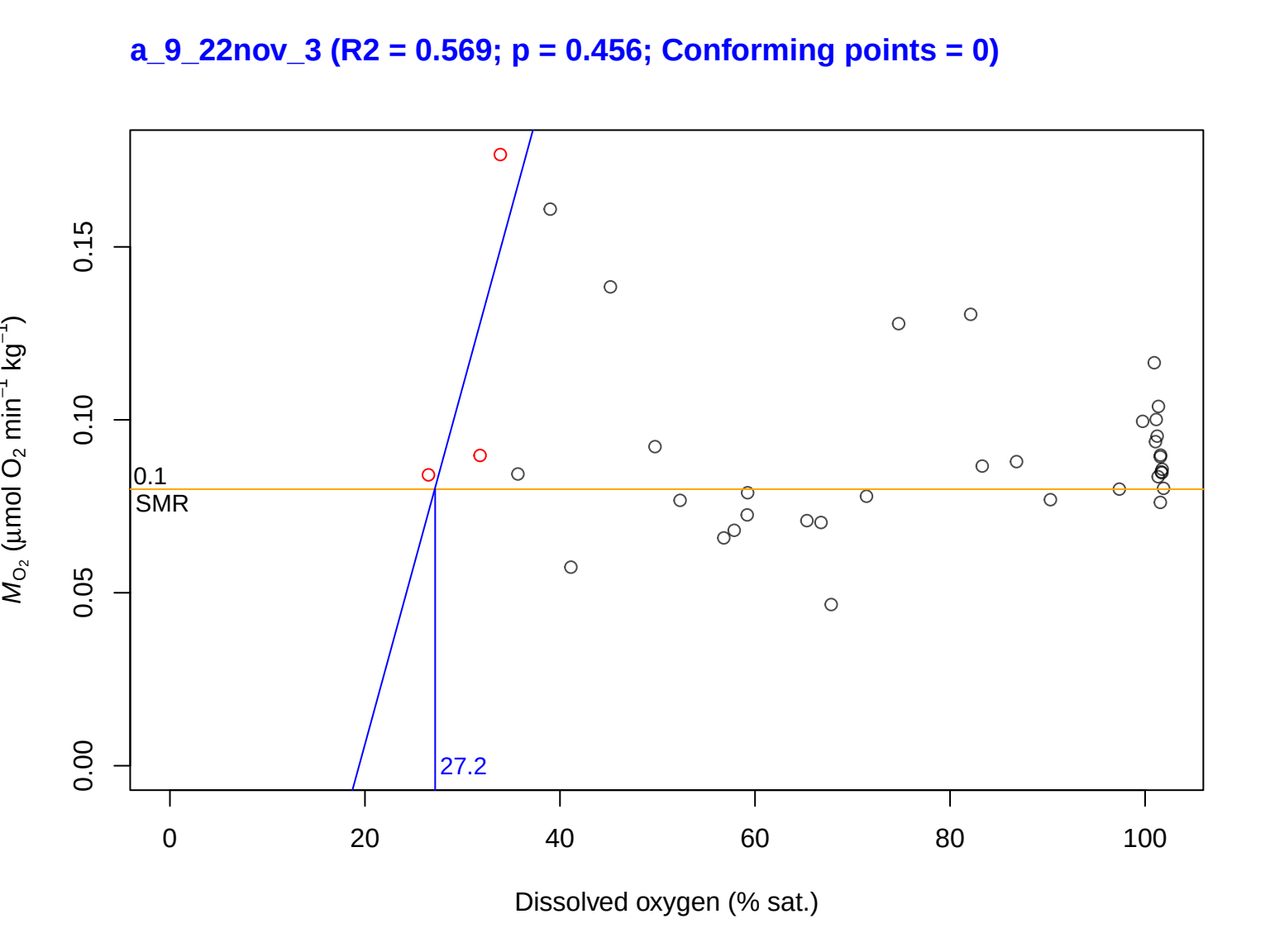

a_0_26nov_4 (R2 = 0.871; p = 0.234; Conforming points = 2)
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
22.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

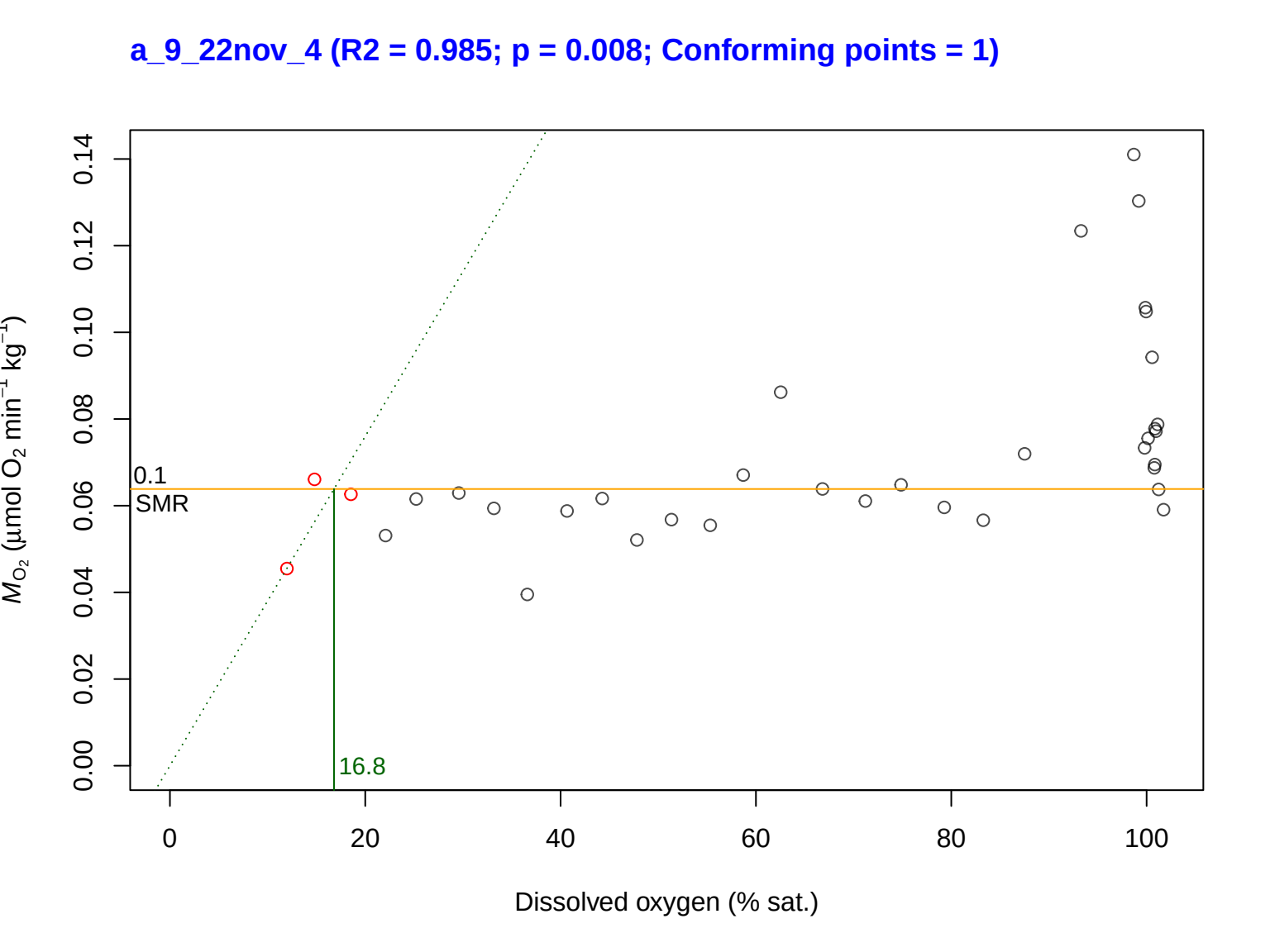

a_0_27nov_4 (R2 = 0.994; p = 0.003; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0
SMR
10.5
0
20
40
60
80
100
Dissolved oxygen (% sat.)

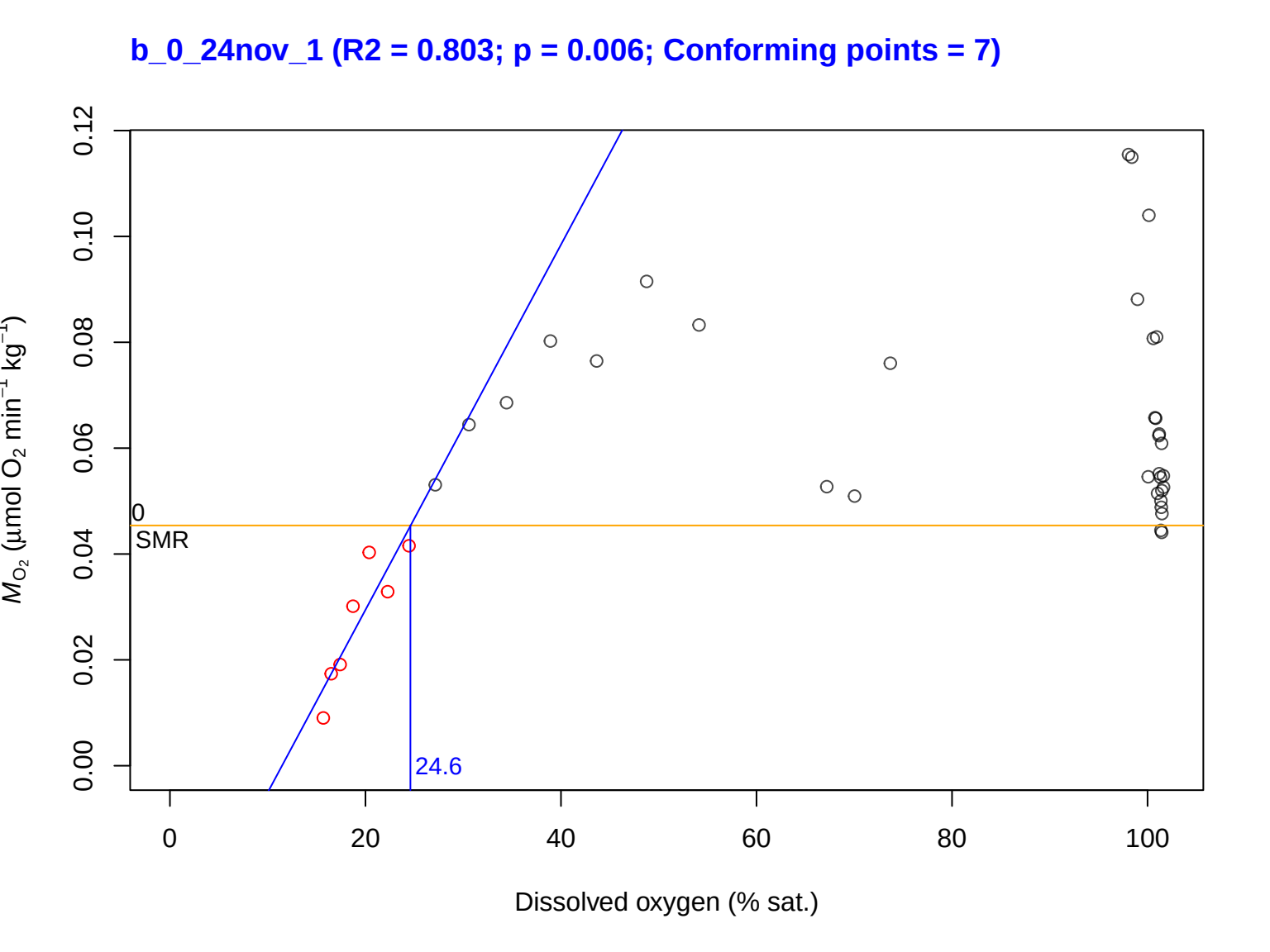

a_9_21nov_1 (R2 = 0.926; p = 0.038; Conforming points = 1)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.2
SMR
15.6
0
20
40
60
80
100
Dissolved oxygen (% sat.)

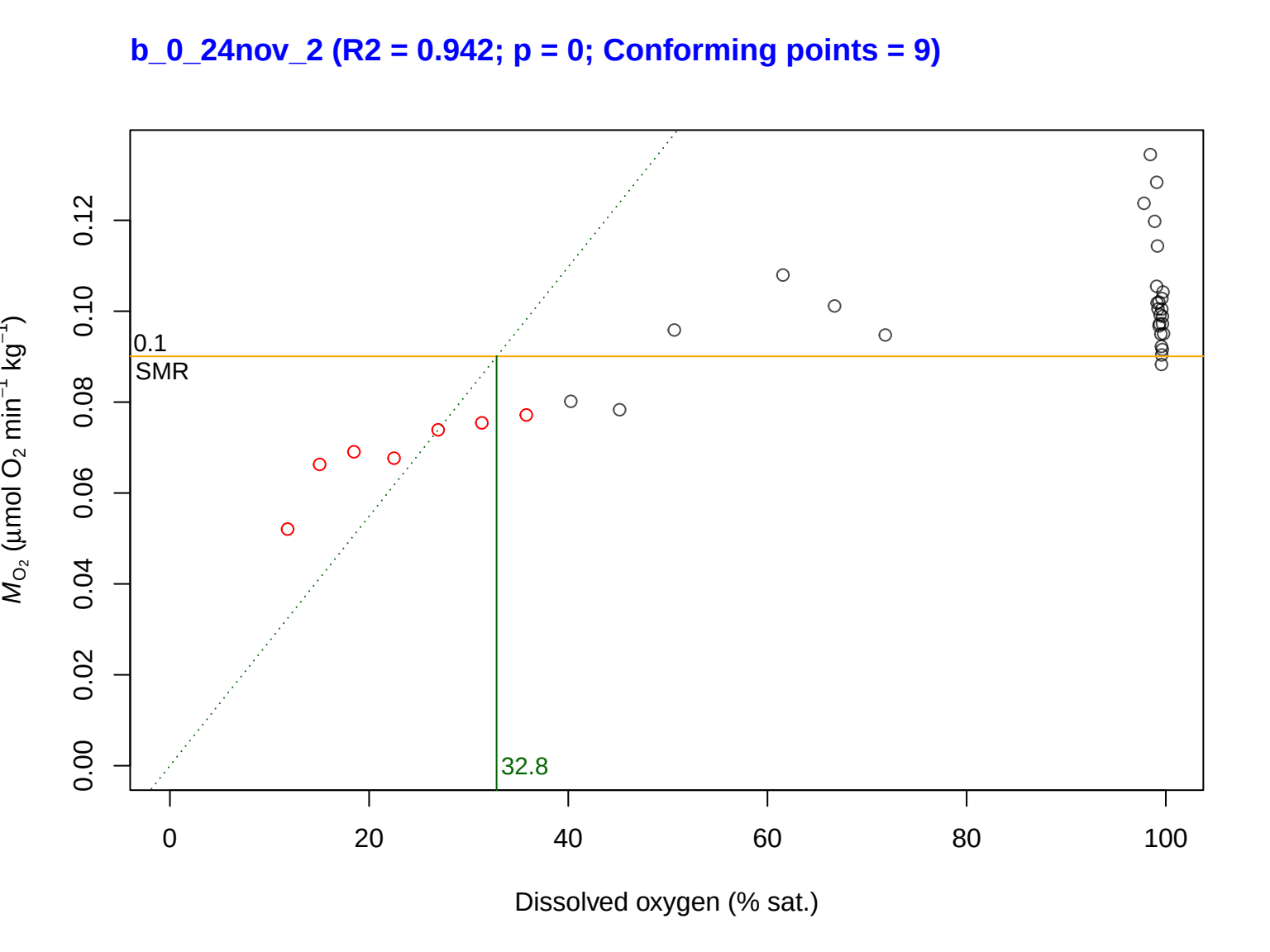

a_9_21nov_3 (R2 = 0.999; p = 0; Conforming points = 3)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.1
SMR
17.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

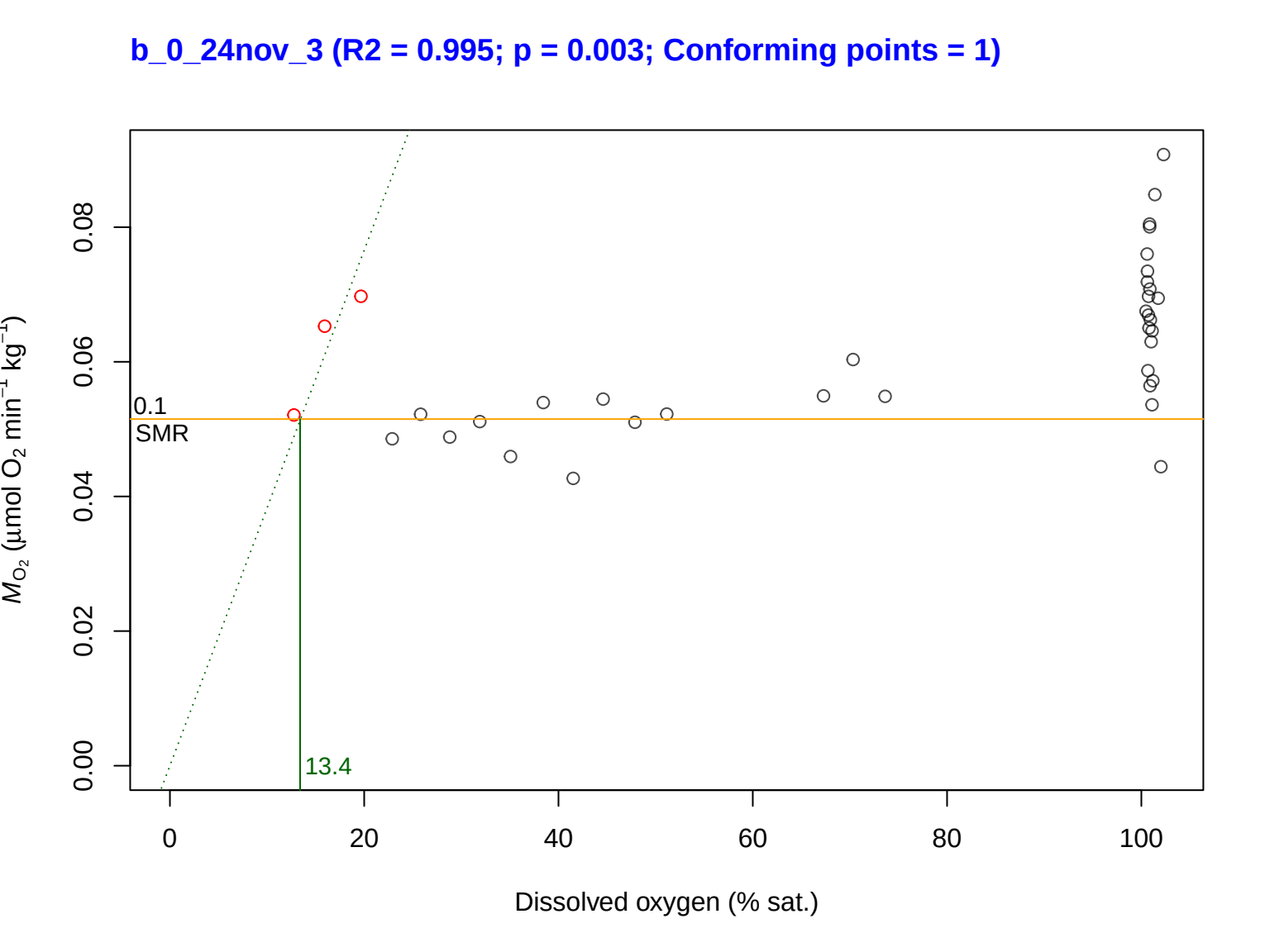

a_9_22nov_1 (R2 = 0.893; p = 0.055; Conforming points = 0)
0.00
0.05
0.10
0.15
0.20
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
19.3
0
20
40
60
80
100
Dissolved oxygen (% sat.)

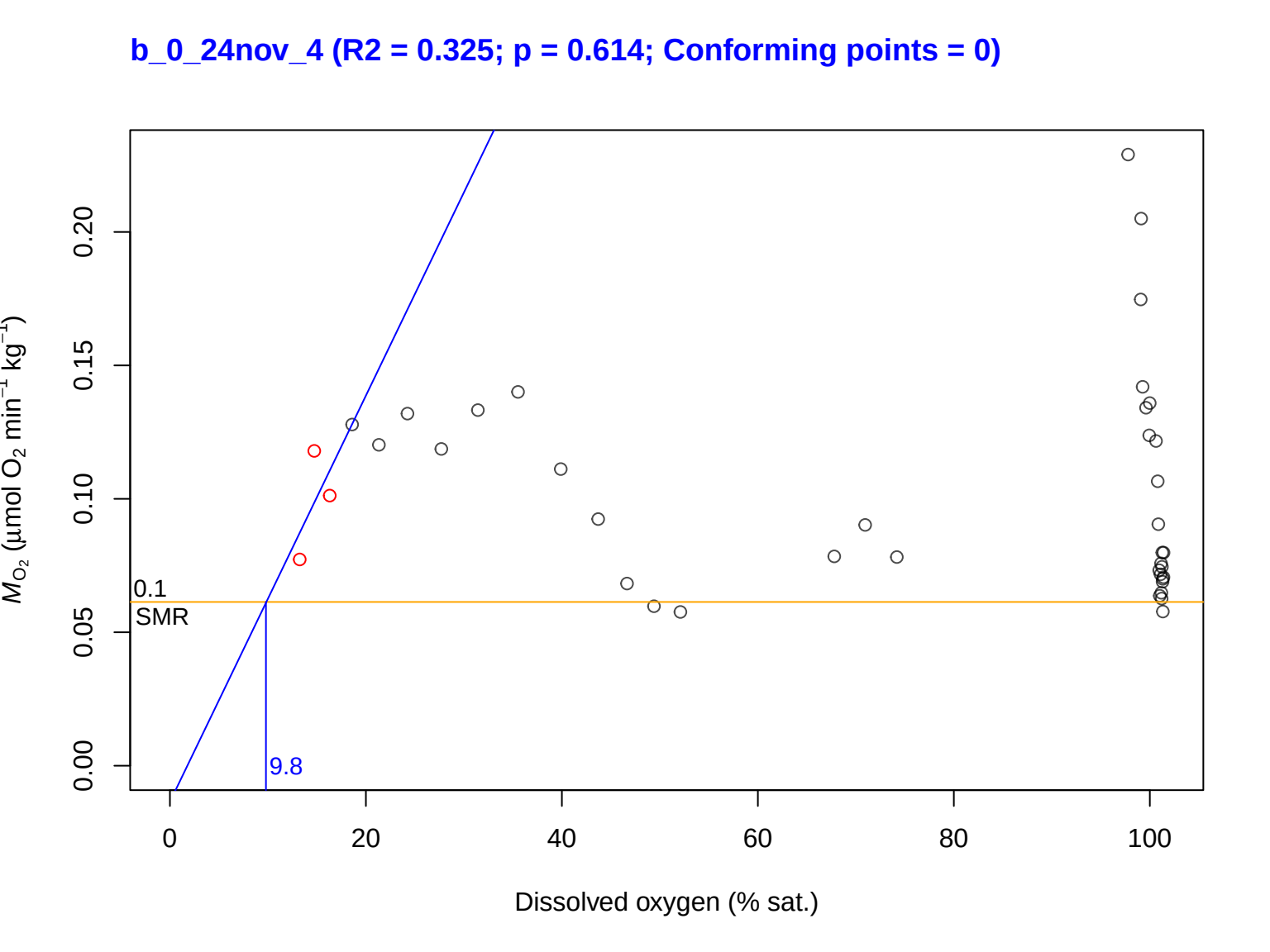

a_9_22nov_3 (R2 = 0.569; p = 0.456; Conforming points = 0)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
27.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

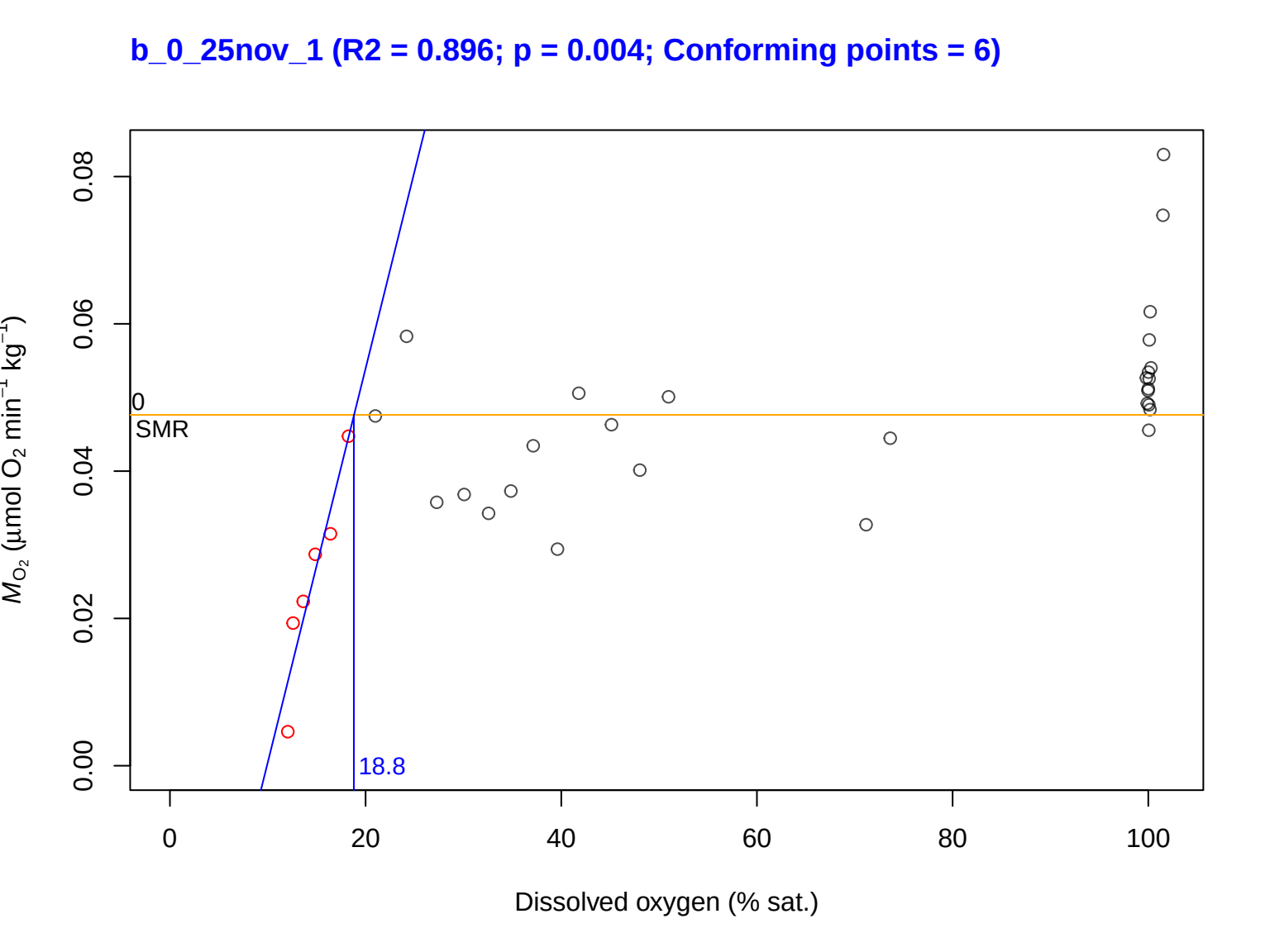

a_9_22nov_4 (R2 = 0.985; p = 0.008; Conforming points = 1)
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
16.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

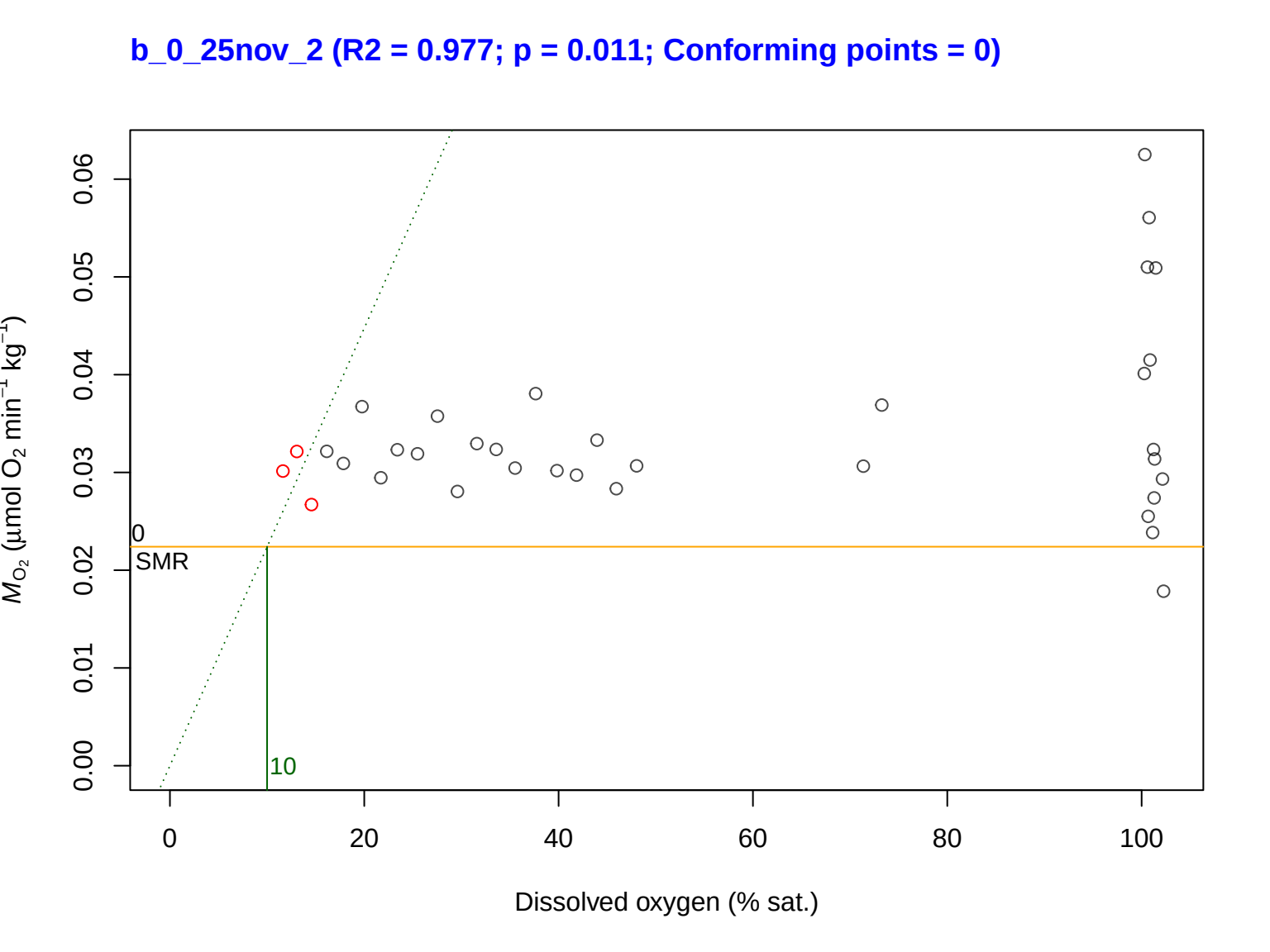

b_0_24nov_1 (R2 = 0.803; p = 0.006; Conforming points = 7)
0.00
0.02
0.04
0.06
0.08
0.10
0.12
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
24.6
0
20
40
60
80
100
Dissolved oxygen (% sat.)

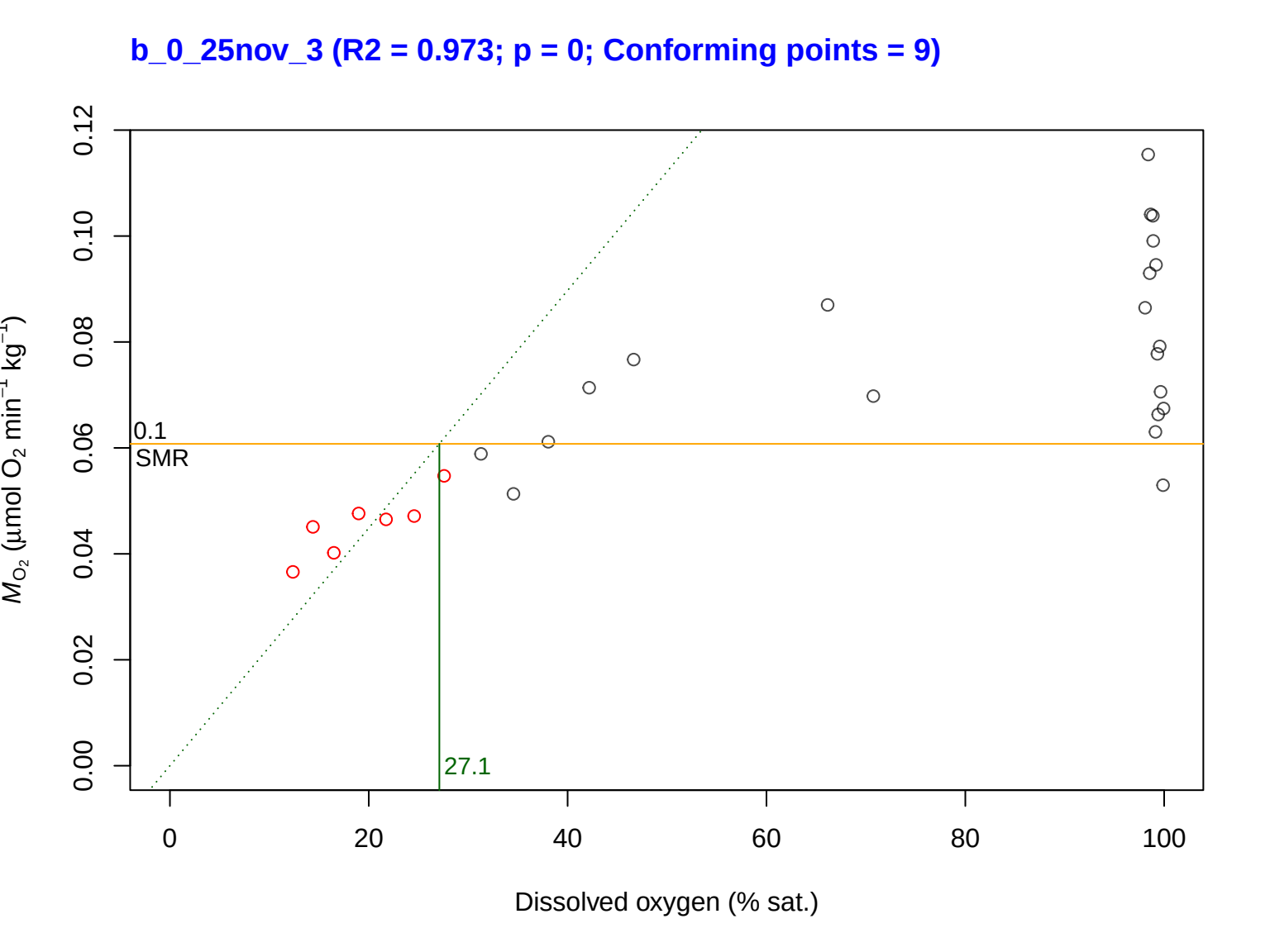

b_0_24nov_2 (R2 = 0.942; p = 0; Conforming points = 9)
0.1
SMR
32.8
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

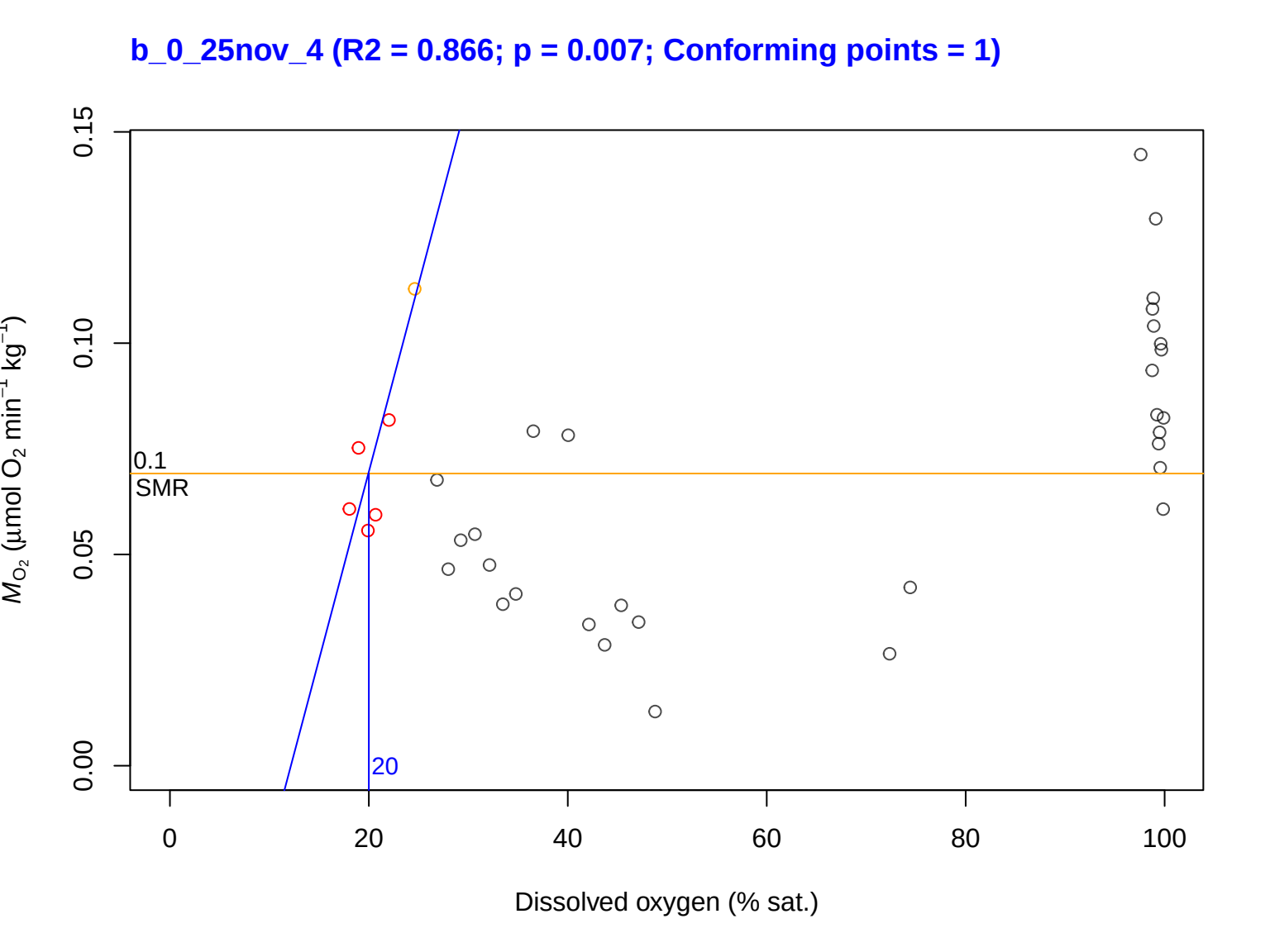

b_0_24nov_3 (R2 = 0.995; p = 0.003; Conforming points = 1)
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
13.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

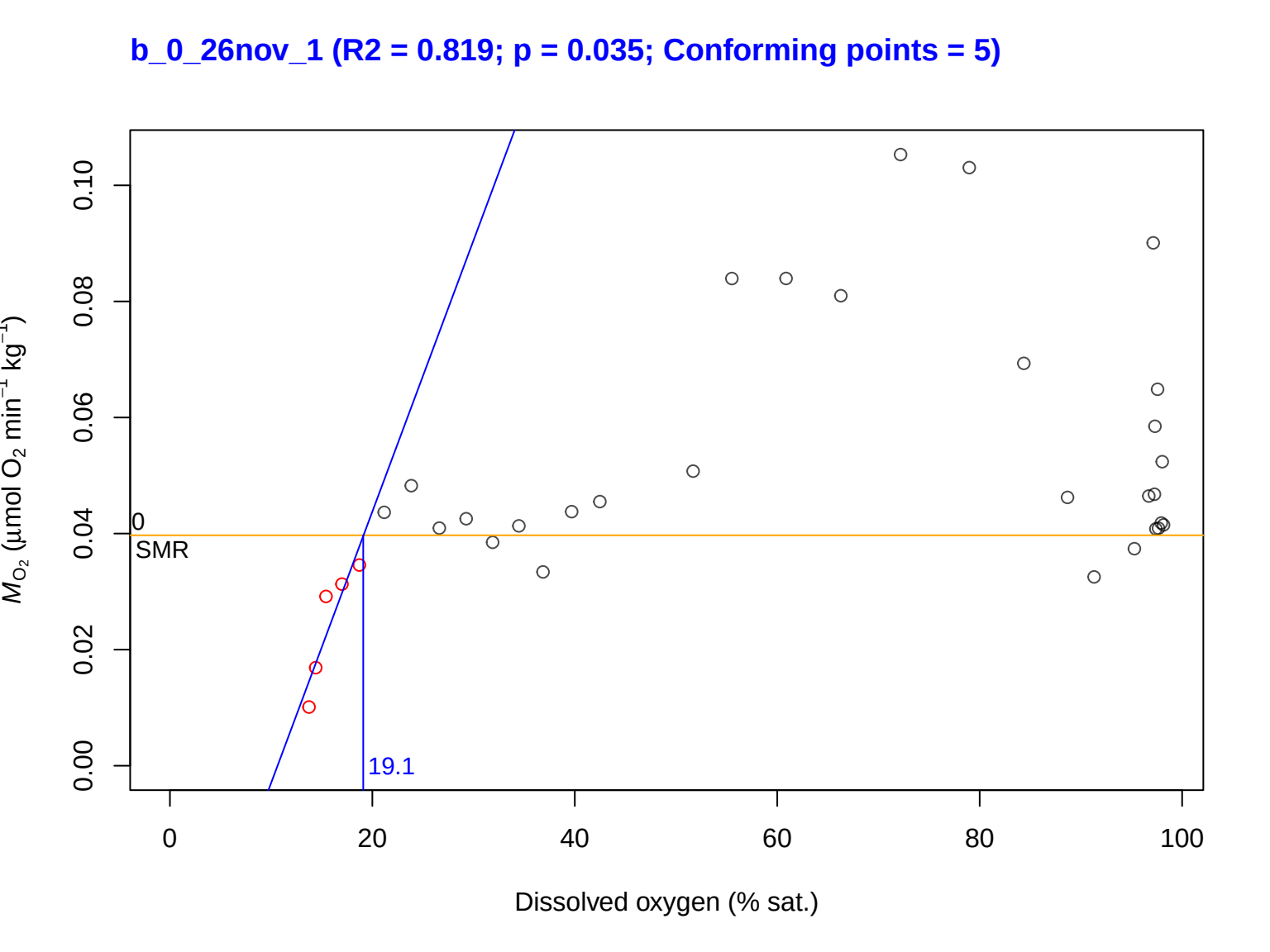

b_0_24nov_4 (R2 = 0.325; p = 0.614; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.1
SMR
9.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

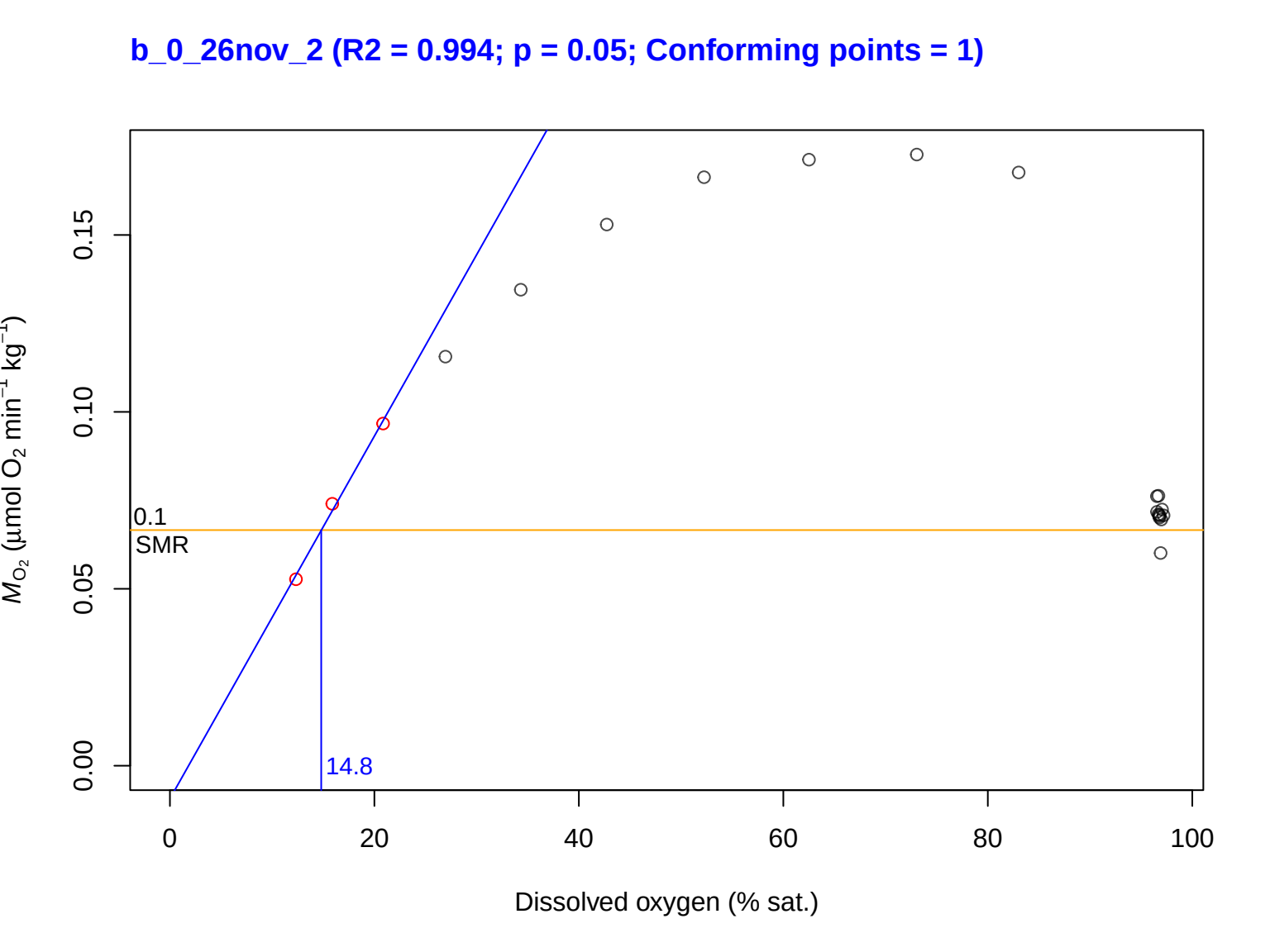

b_0_25nov_1 (R2 = 0.896; p = 0.004; Conforming points = 6)
0.00
0.02
0.04
0.06
0.08
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
18.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

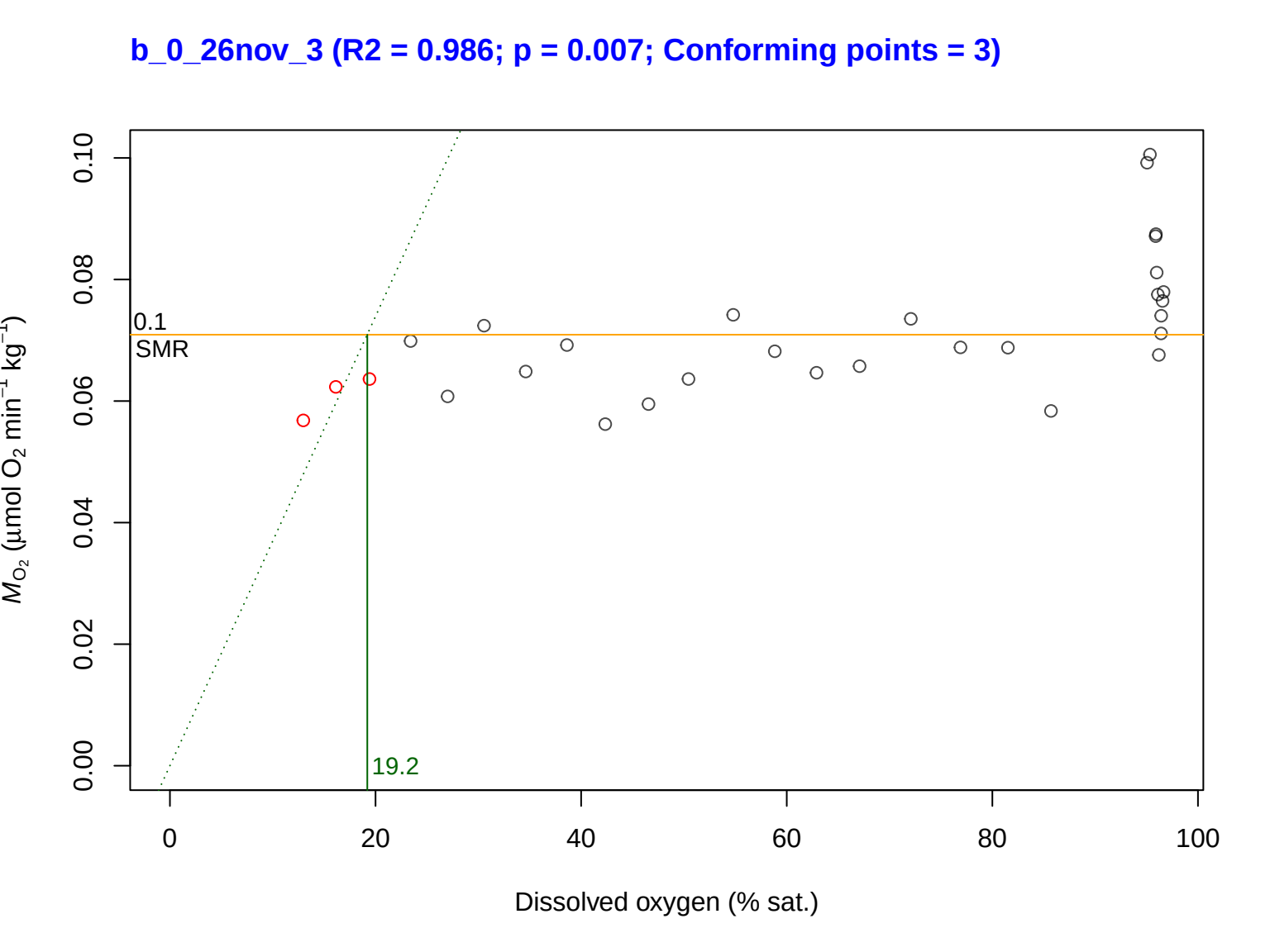

b_0_25nov_2 (R2 = 0.977; p = 0.011; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0
SMR
10
0
20
40
60
80
100
Dissolved oxygen (% sat.)

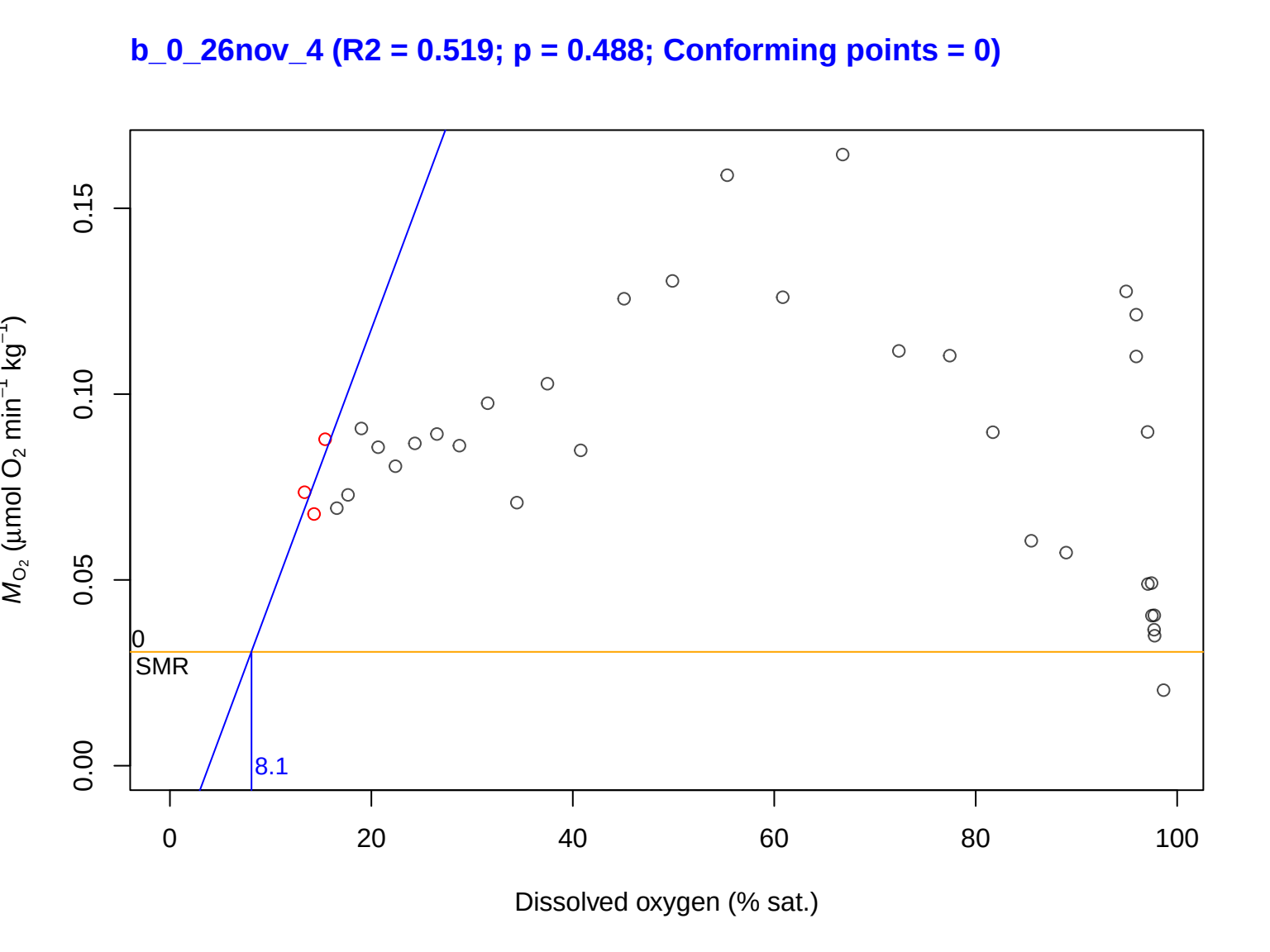

b_0_25nov_3 (R2 = 0.973; p = 0; Conforming points = 9)
0.12
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
27.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

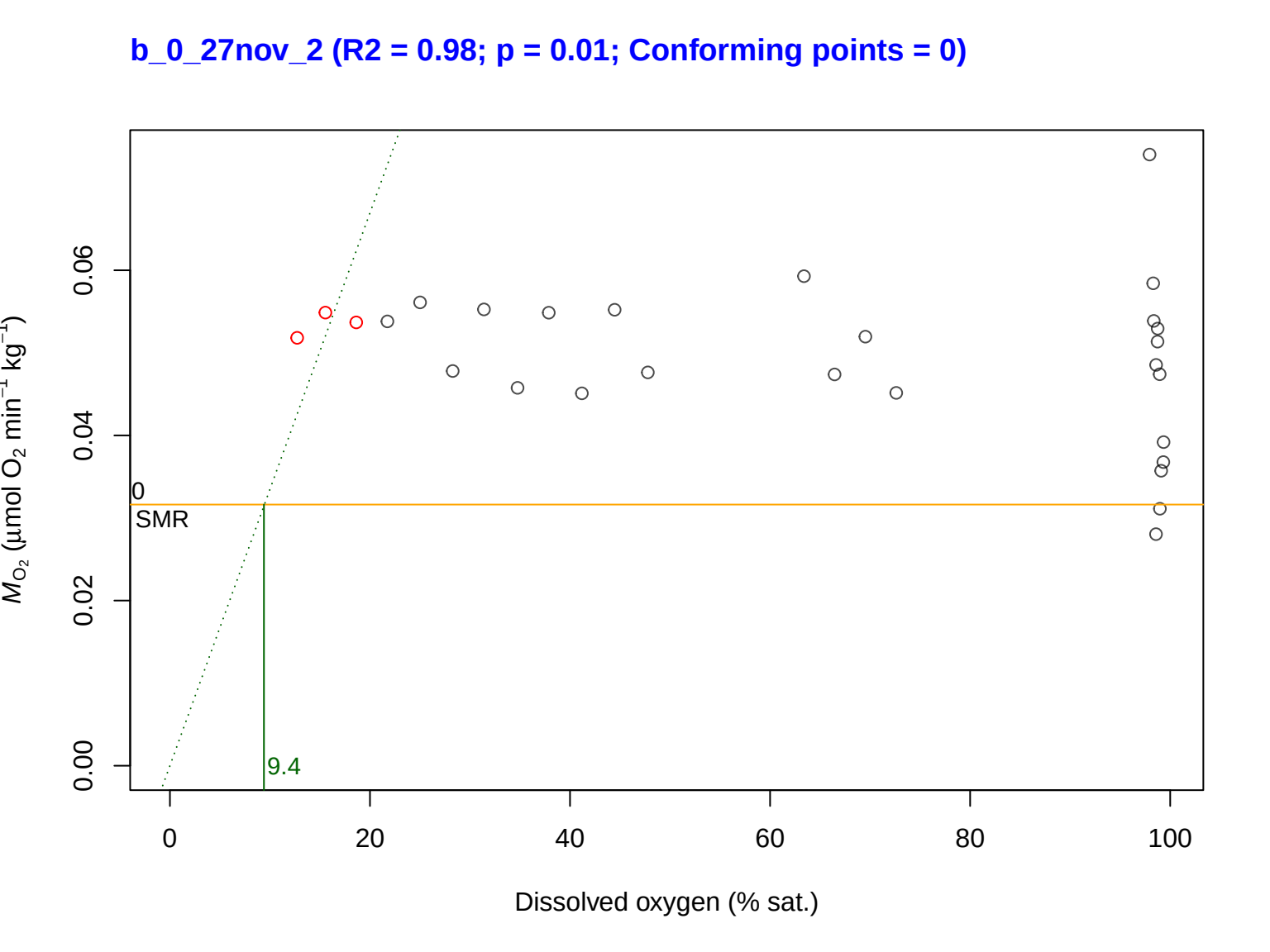

b_0_25nov_4 (R2 = 0.866; p = 0.007; Conforming points = 1)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
20
0
20
40
60
80
100
Dissolved oxygen (% sat.)

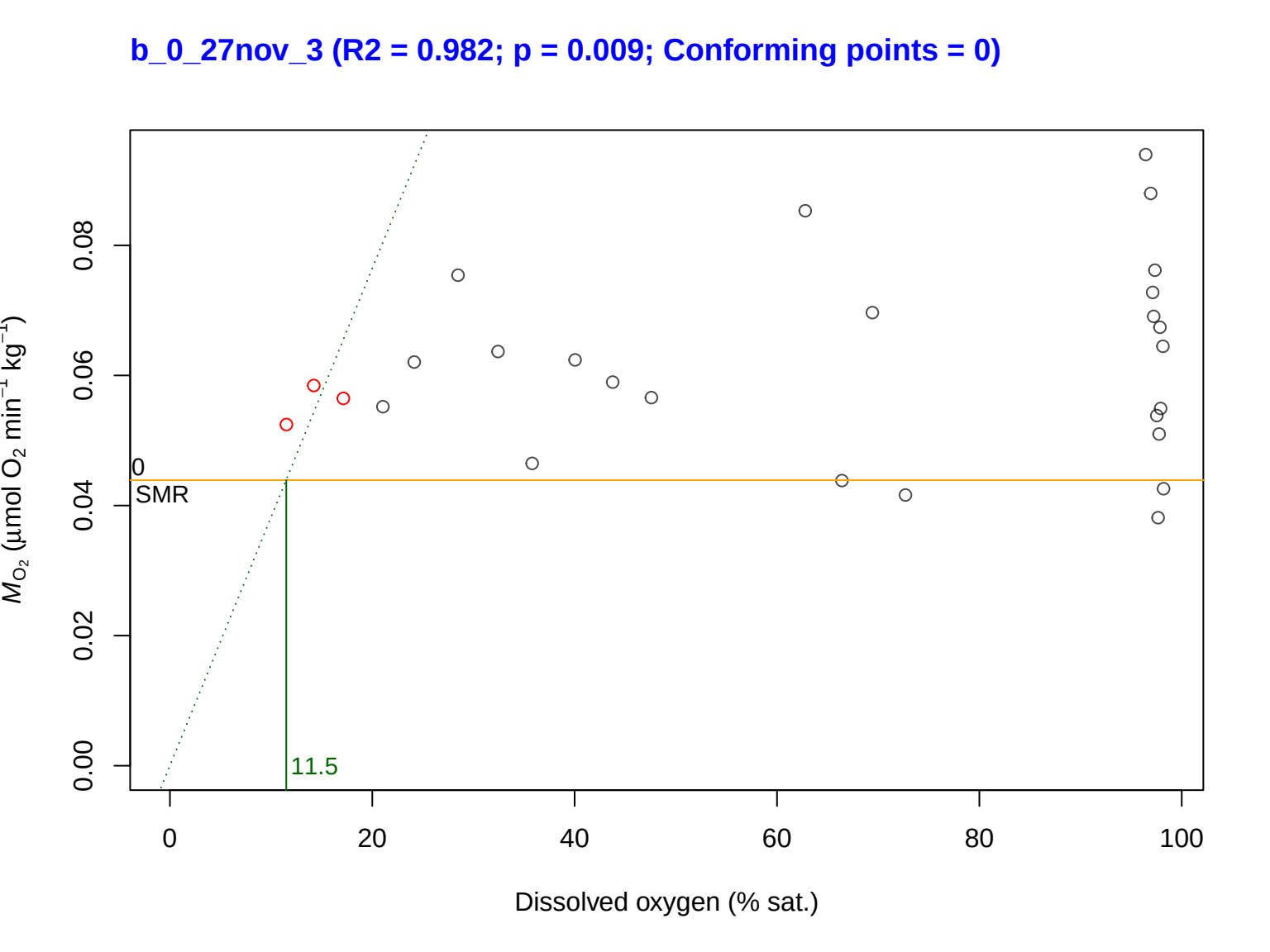

b_0_26nov_1 (R2 = 0.819; p = 0.035; Conforming points = 5)
0.00
0.02
0.04
0.06
0.08
0.10
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
19.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

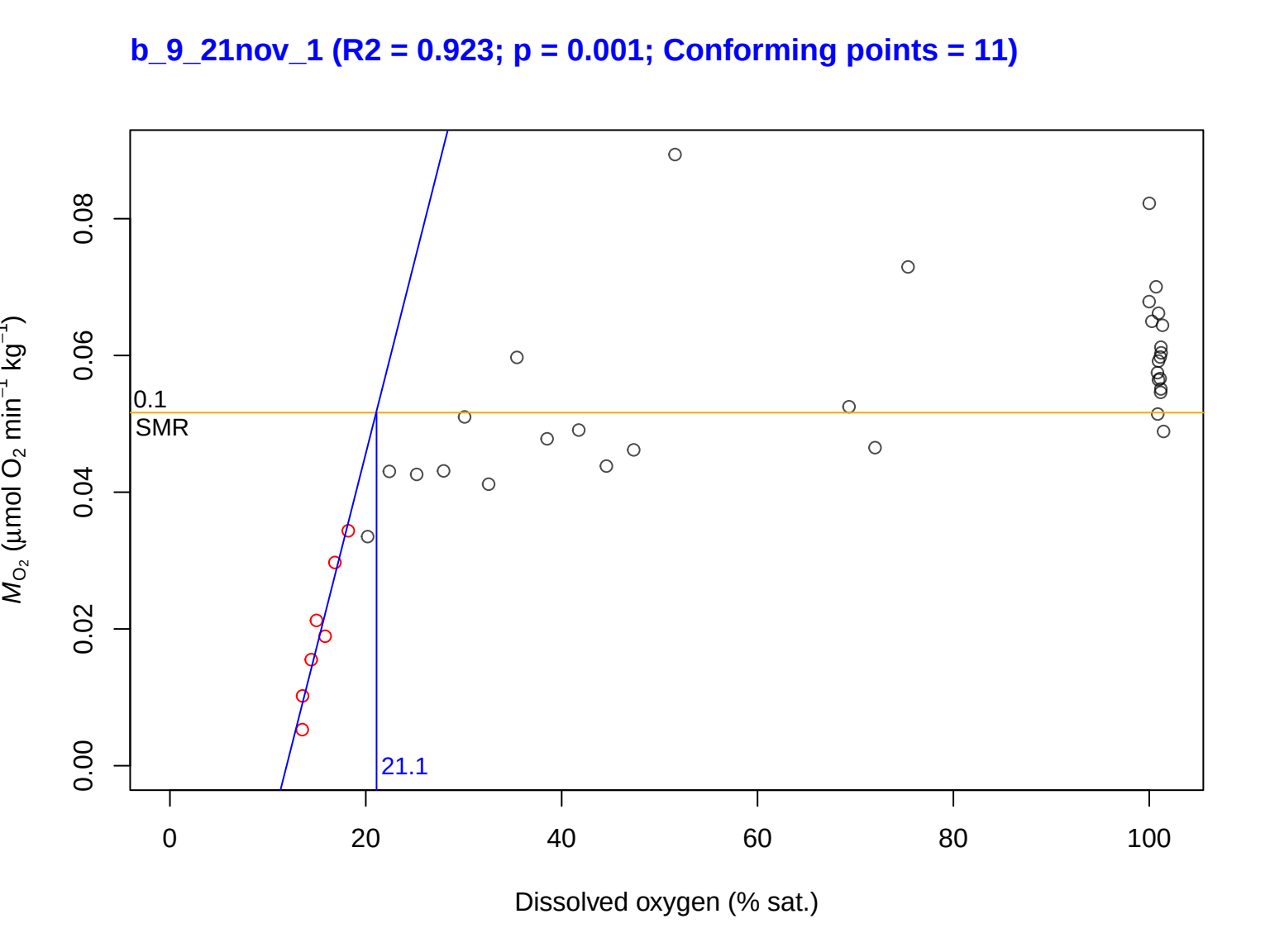

b_0_26nov_2 (R2 = 0.994; p = 0.05; Conforming points = 1)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
14.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

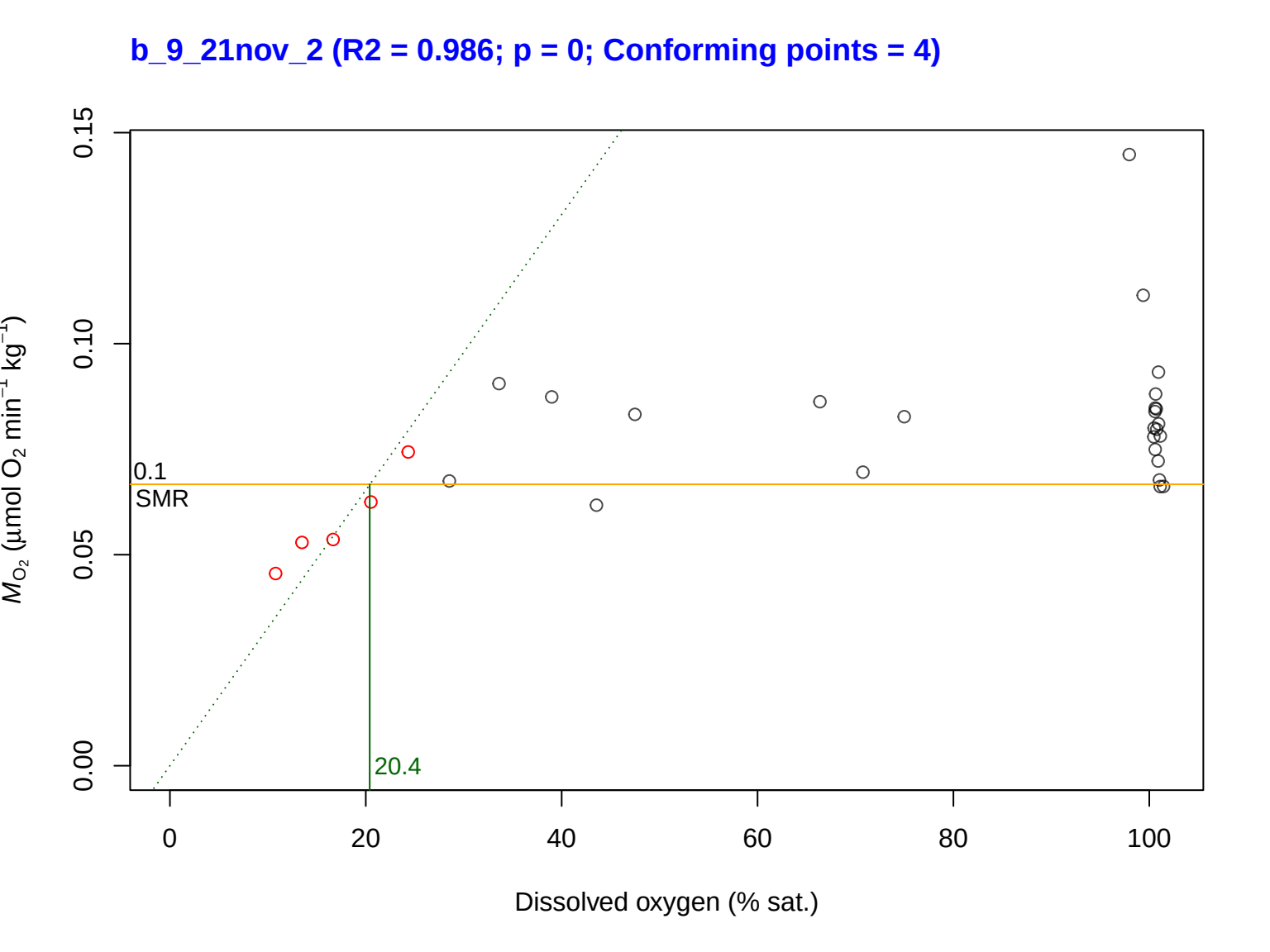

b_0_26nov_3 (R2 = 0.986; p = 0.007; Conforming points = 3)
0.10
0.08
0.06
0.04
0.02
0.00
0.1
SMR
19.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})

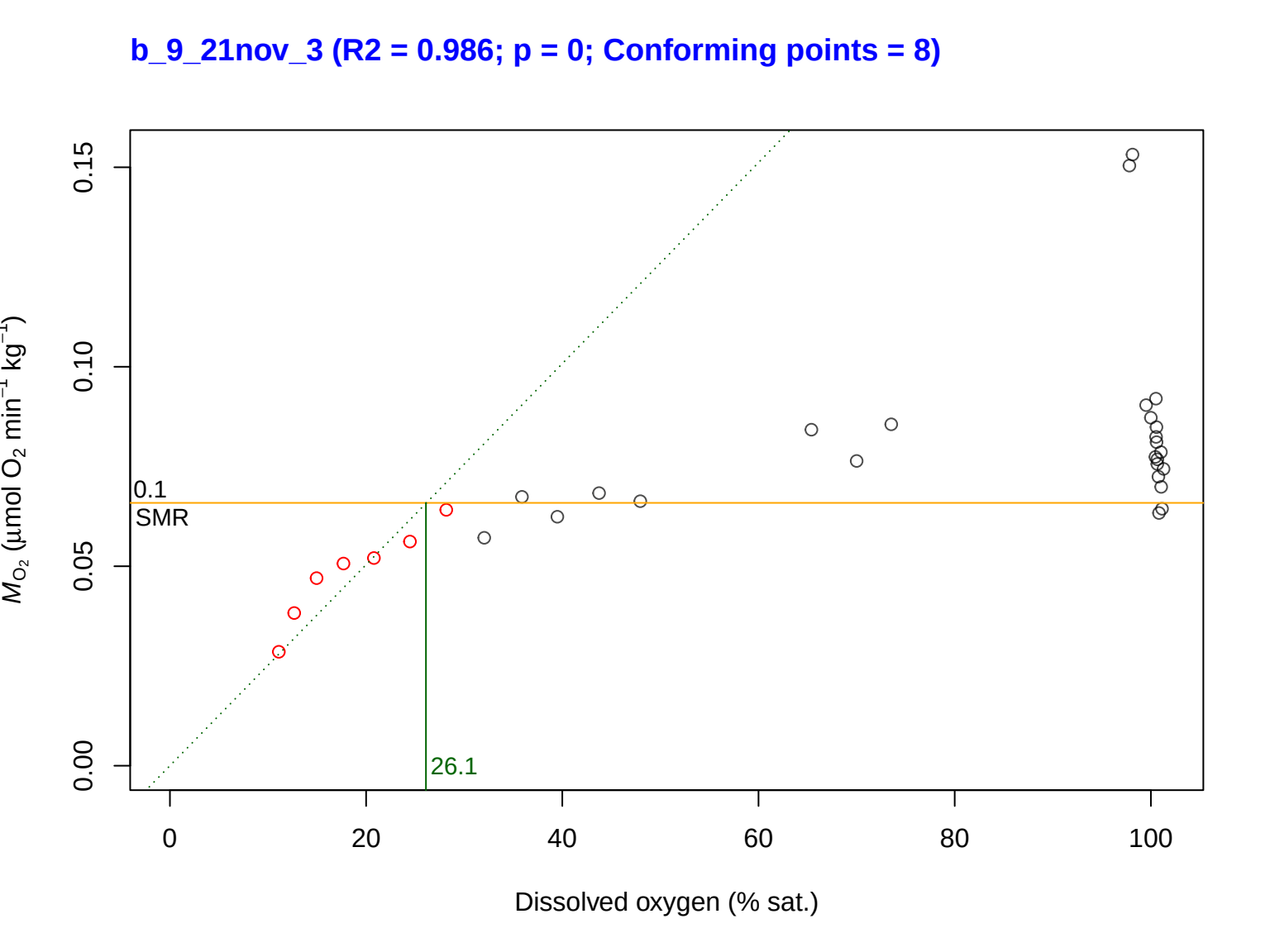

b_0_26nov_4 (R2 = 0.519; p = 0.488; Conforming points = 0)
0.00
0.05
0.10
0.15
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
8.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

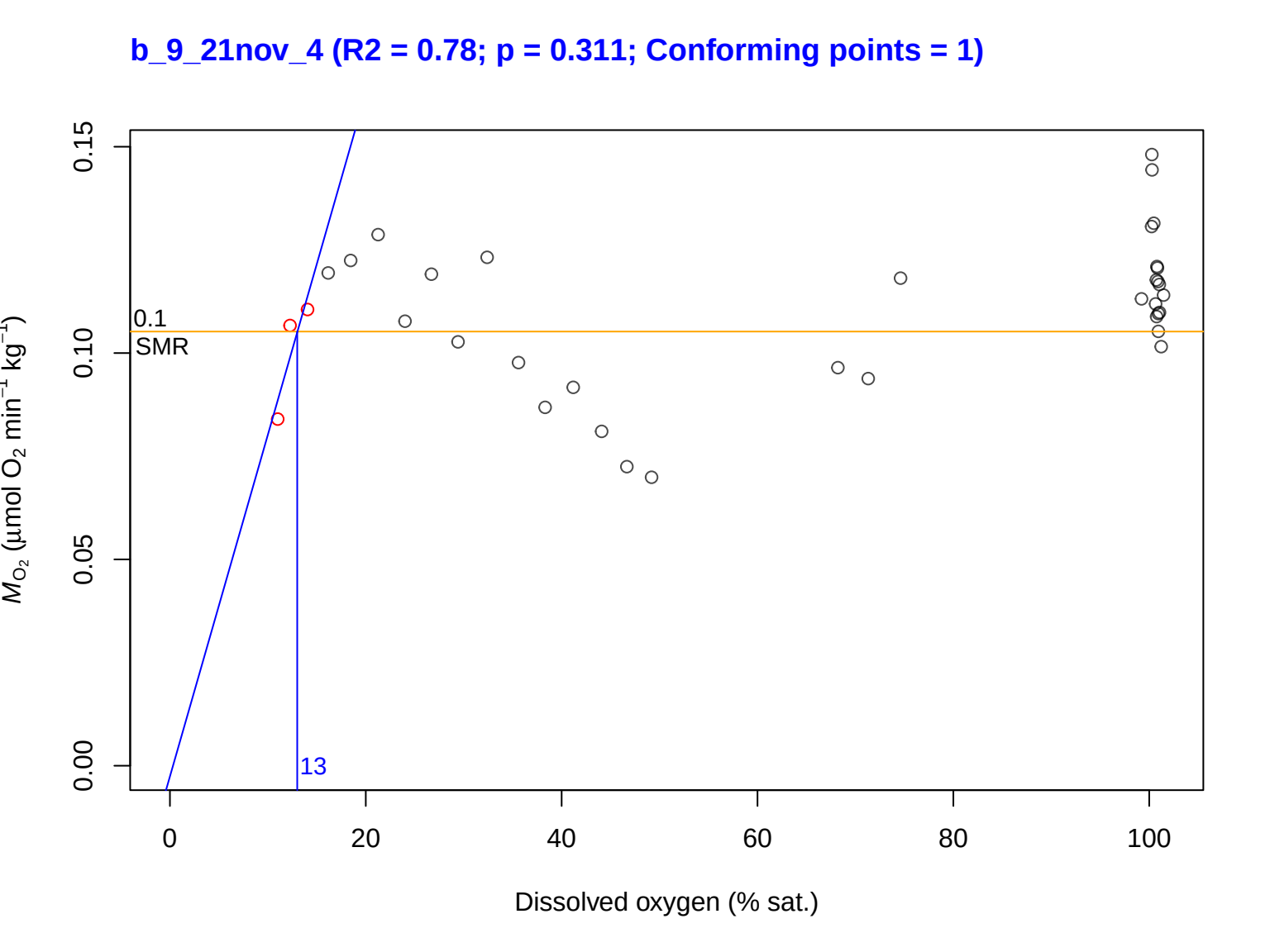

b_0_27nov_2 (R2 = 0.98; p = 0.01; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0
SMR
9.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

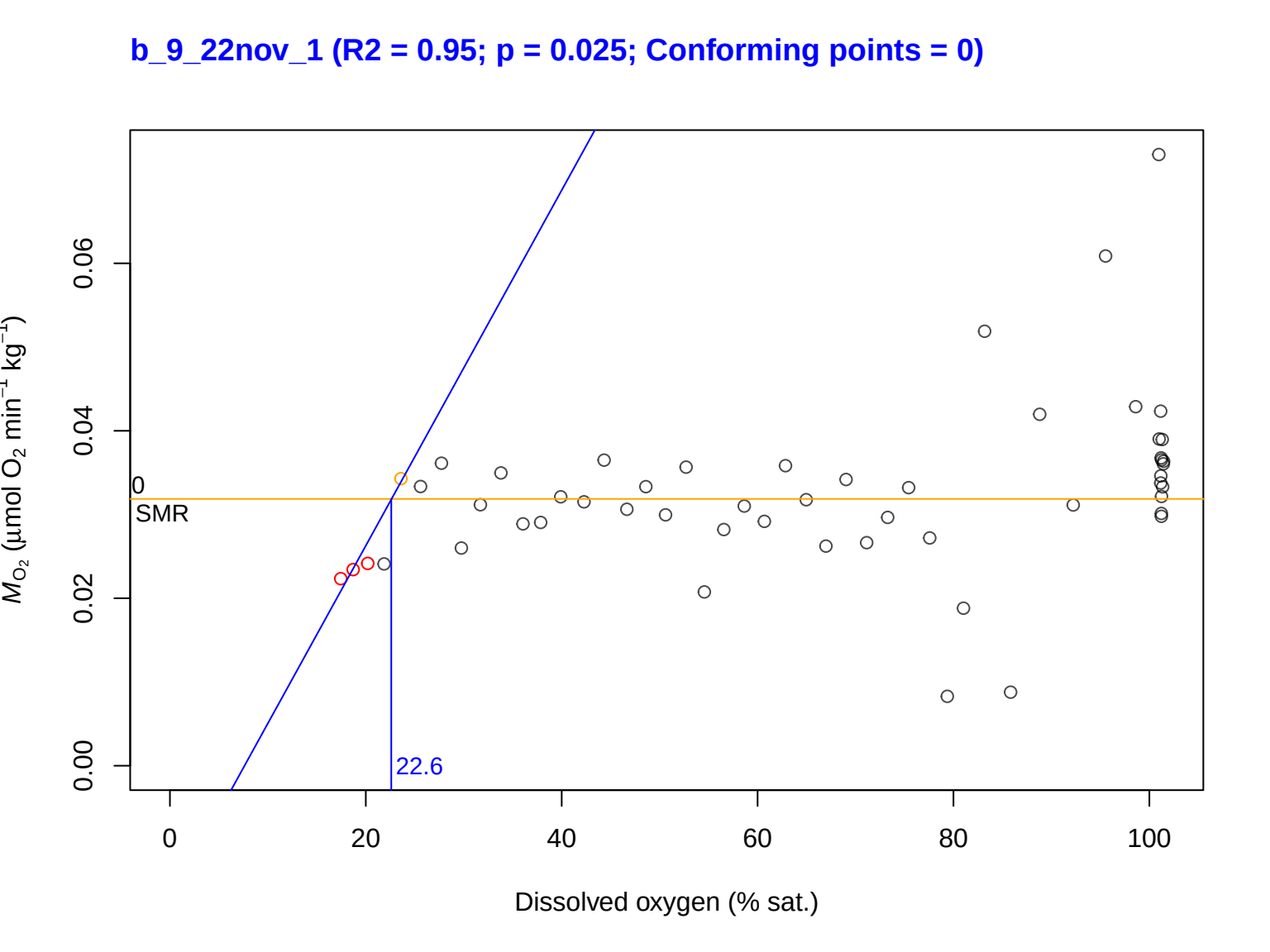

b_0_27nov_3 (R2 = 0.982; p = 0.009; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0
SMR
11.5
0
20
40
60
80
100
Dissolved oxygen (% sat.)

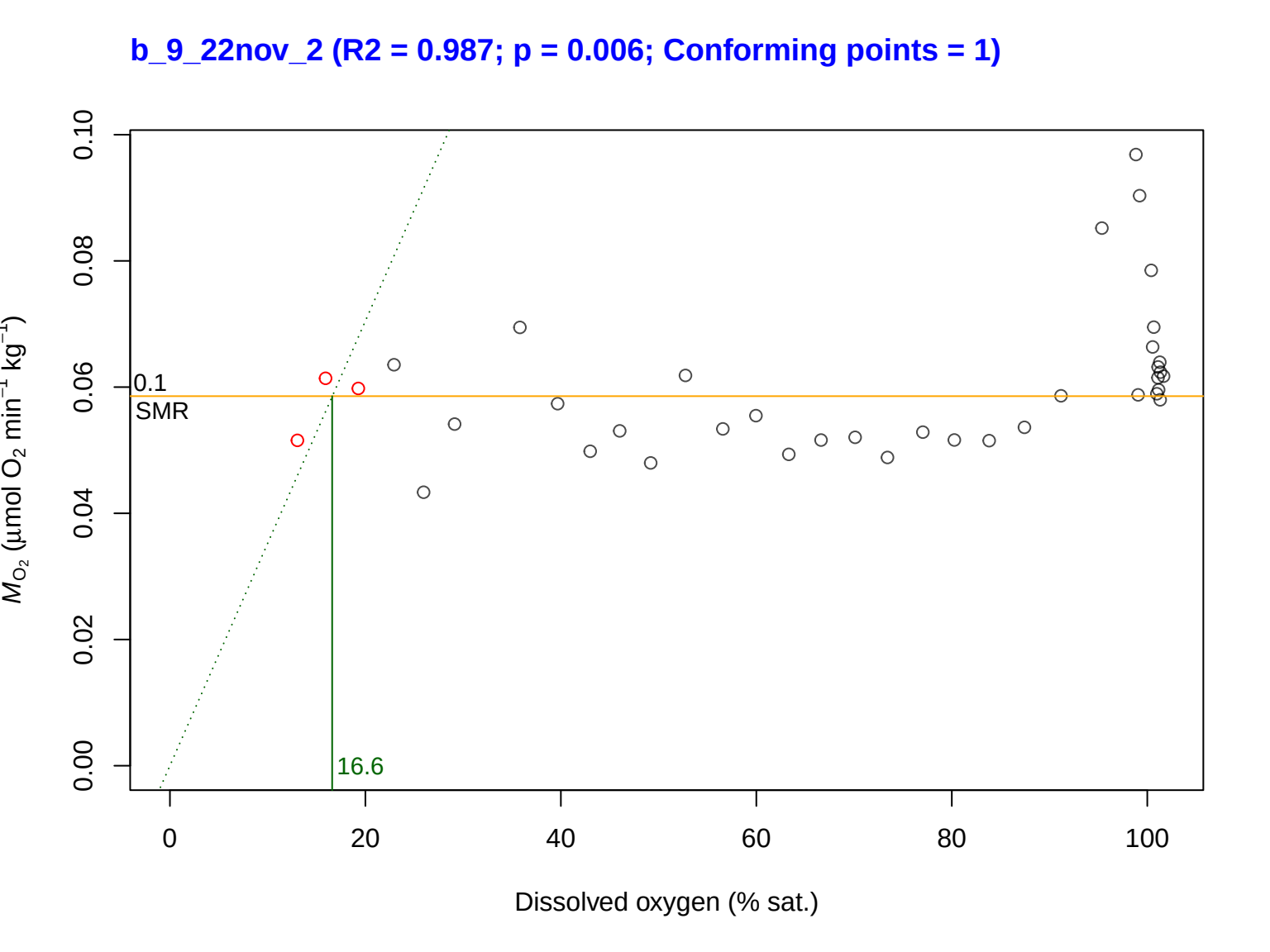

b_9_21nov_1 (R2 = 0.923; p = 0.001; Conforming points = 11)
0.1
SMR
21.1
0.00
0.02
0.04
0.06
0.08
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

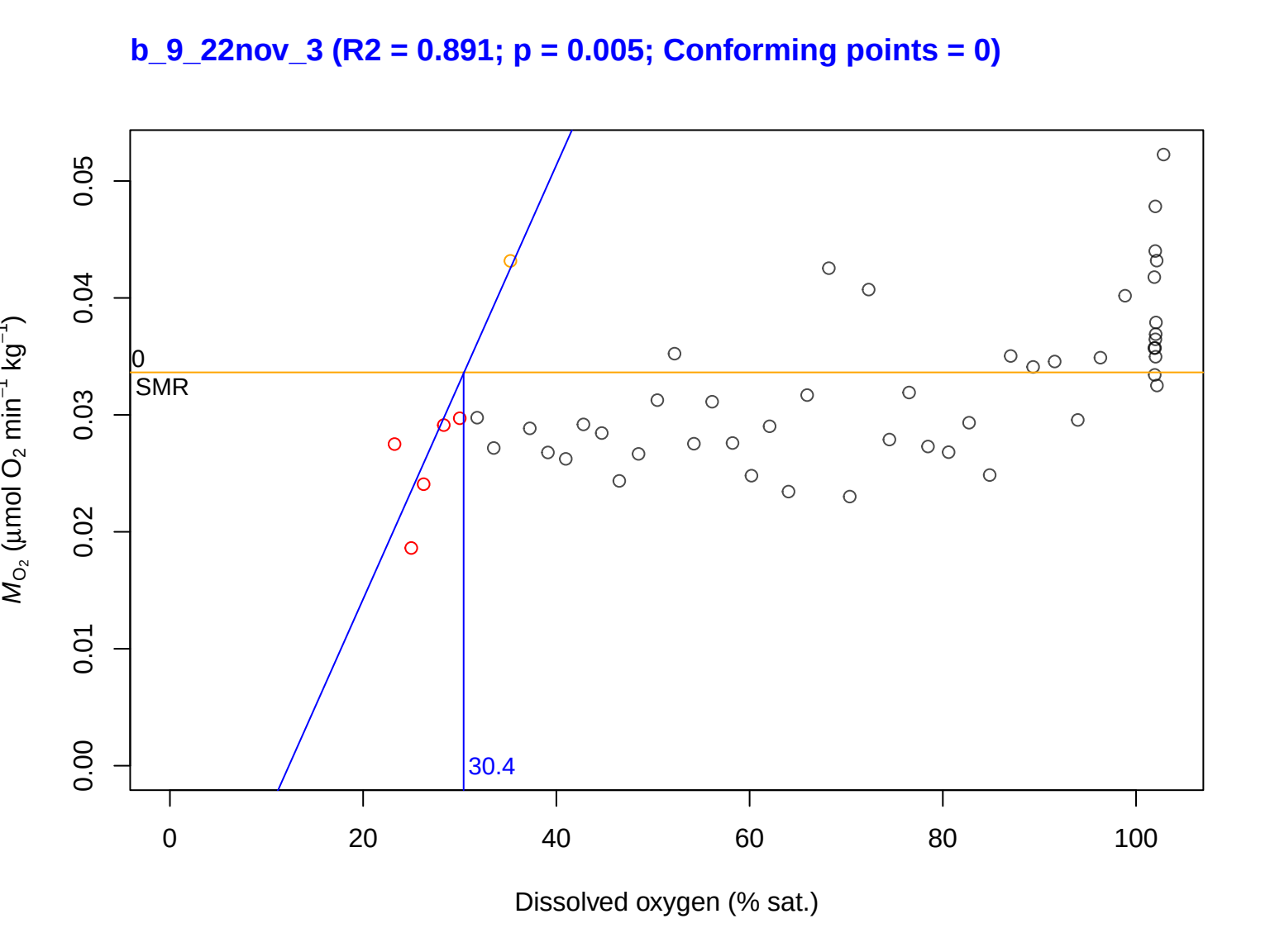

b_9_21nov_2 (R2 = 0.986; p = 0; Conforming points = 4)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
20.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

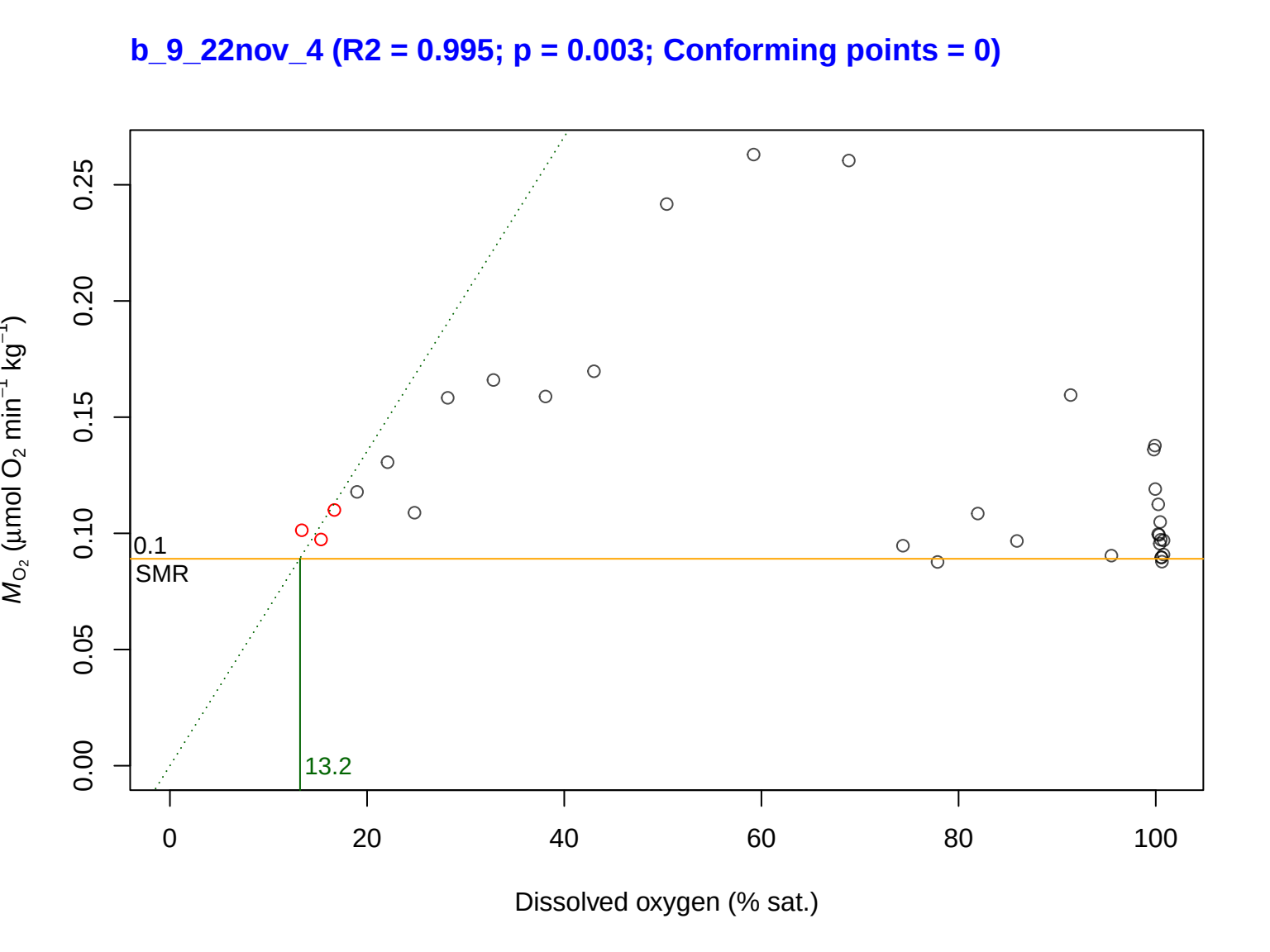

b_9_21nov_3 (R2 = 0.986; p = 0; Conforming points = 8)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
26.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

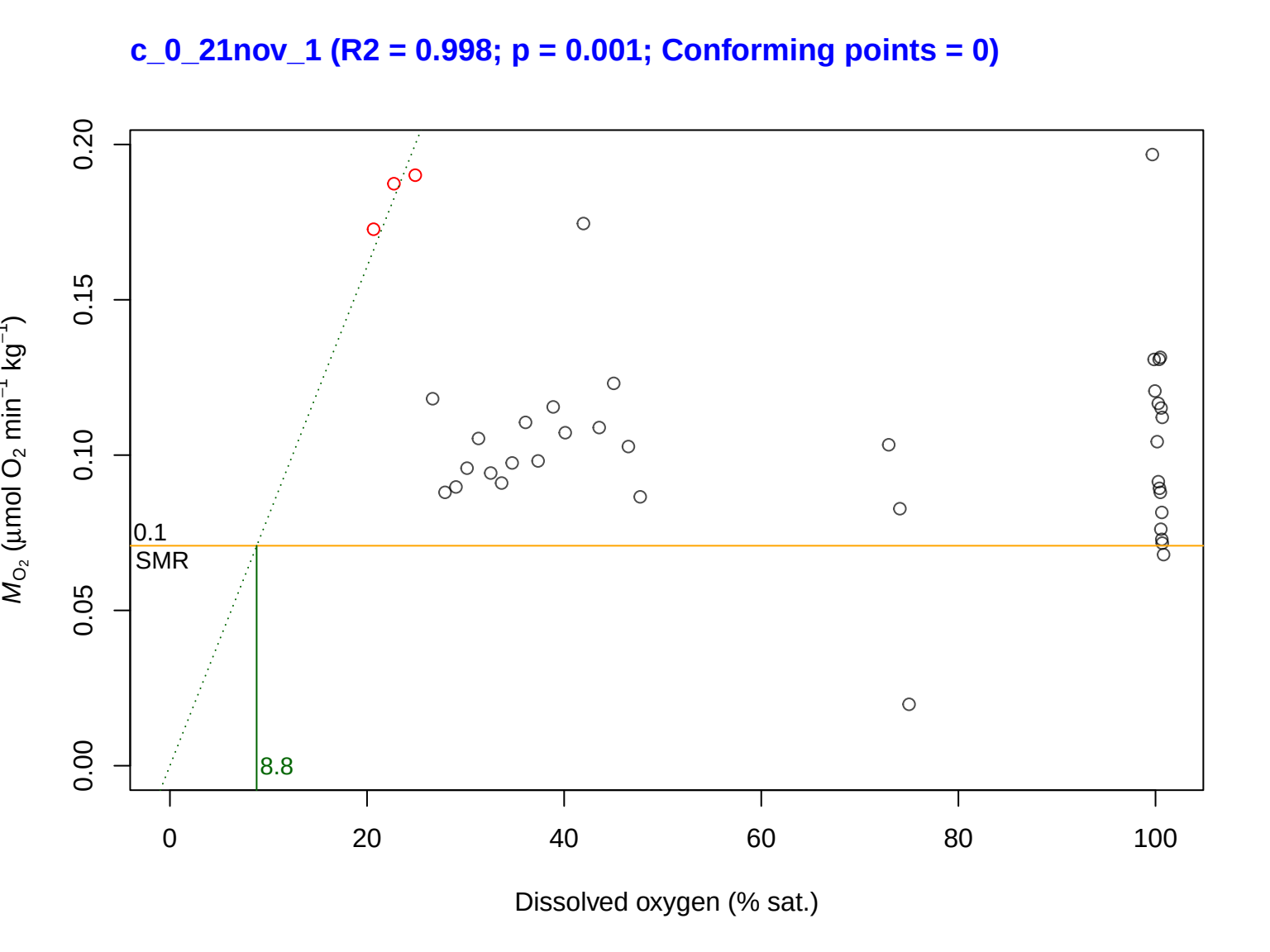

b_9_21nov_4 (R2 = 0.78; p = 0.311; Conforming points = 1)
0.15
0.10
0.05
0.00
0.1
SMR
13
0
20
40
60
80
100
Dissolved oxygen (% sat.)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})

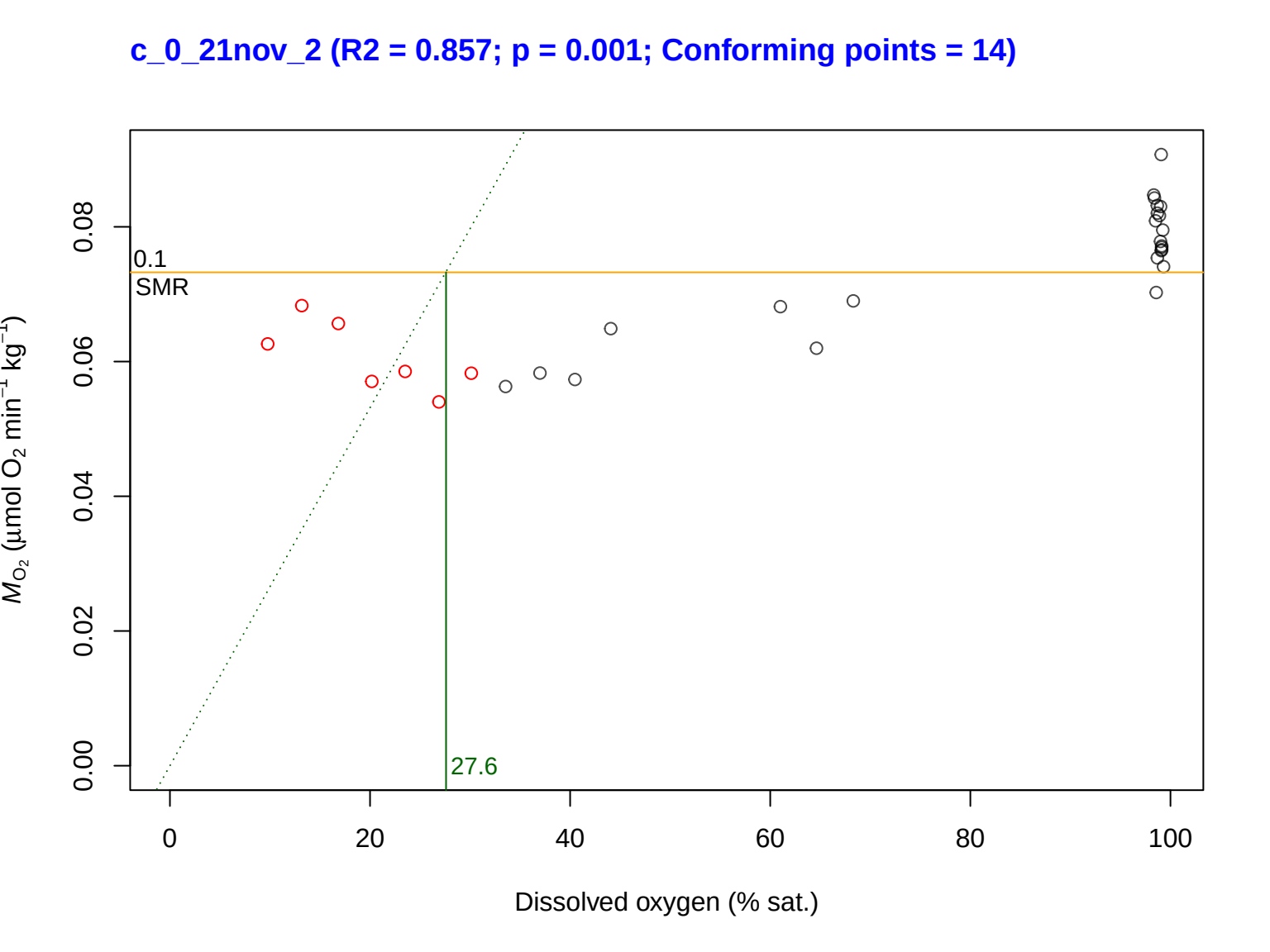

b_9_22nov_1 (R2 = 0.95; p = 0.025; Conforming points = 0)
0.00
0.02
0.04
0.06
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
22.6
0
20
40
60
80
100
Dissolved oxygen (% sat.)

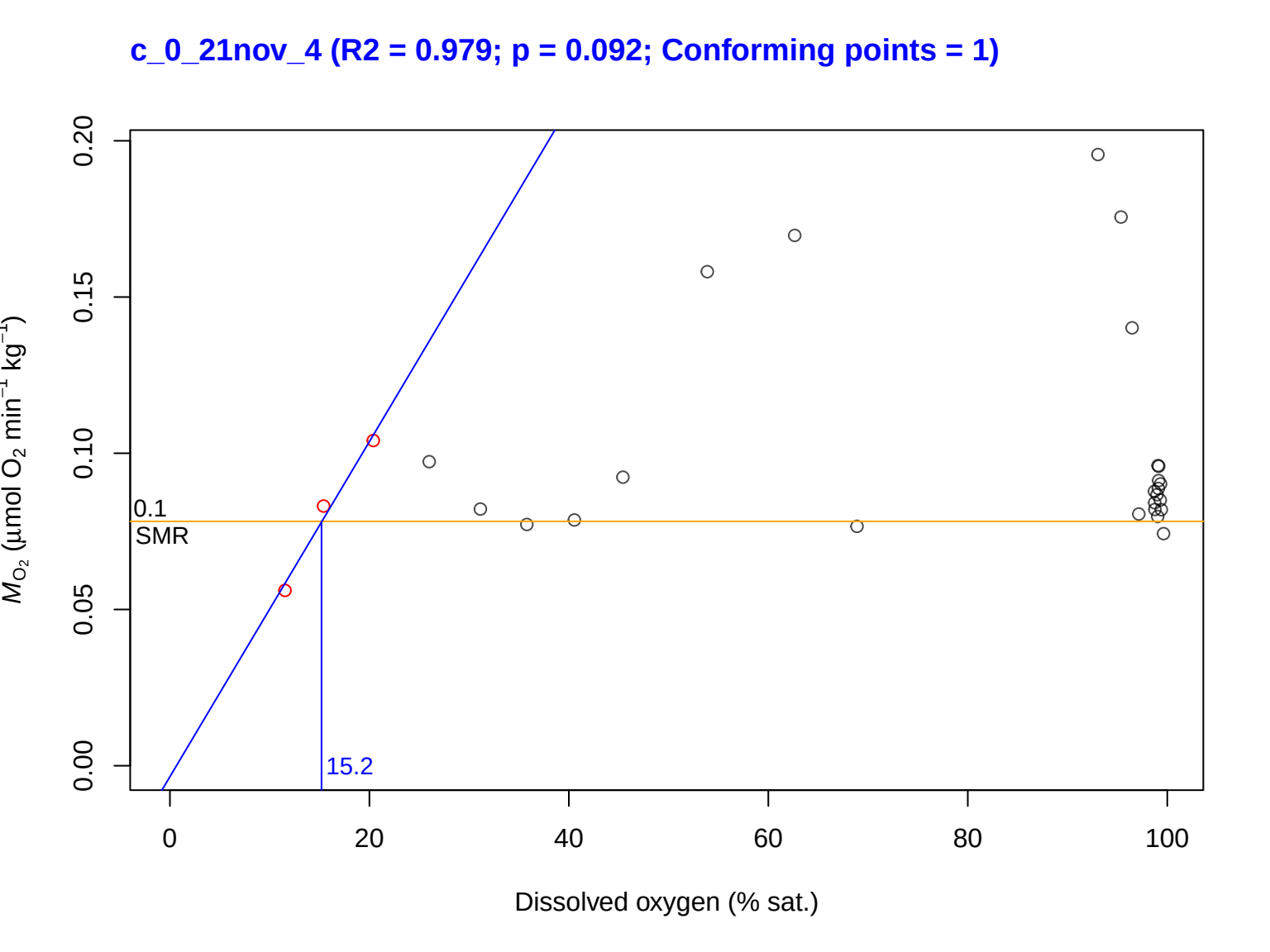

b_9_22nov_2 (R2 = 0.987; p = 0.006; Conforming points = 1)
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
16.6
0
20
40
60
80
100
Dissolved oxygen (% sat.)

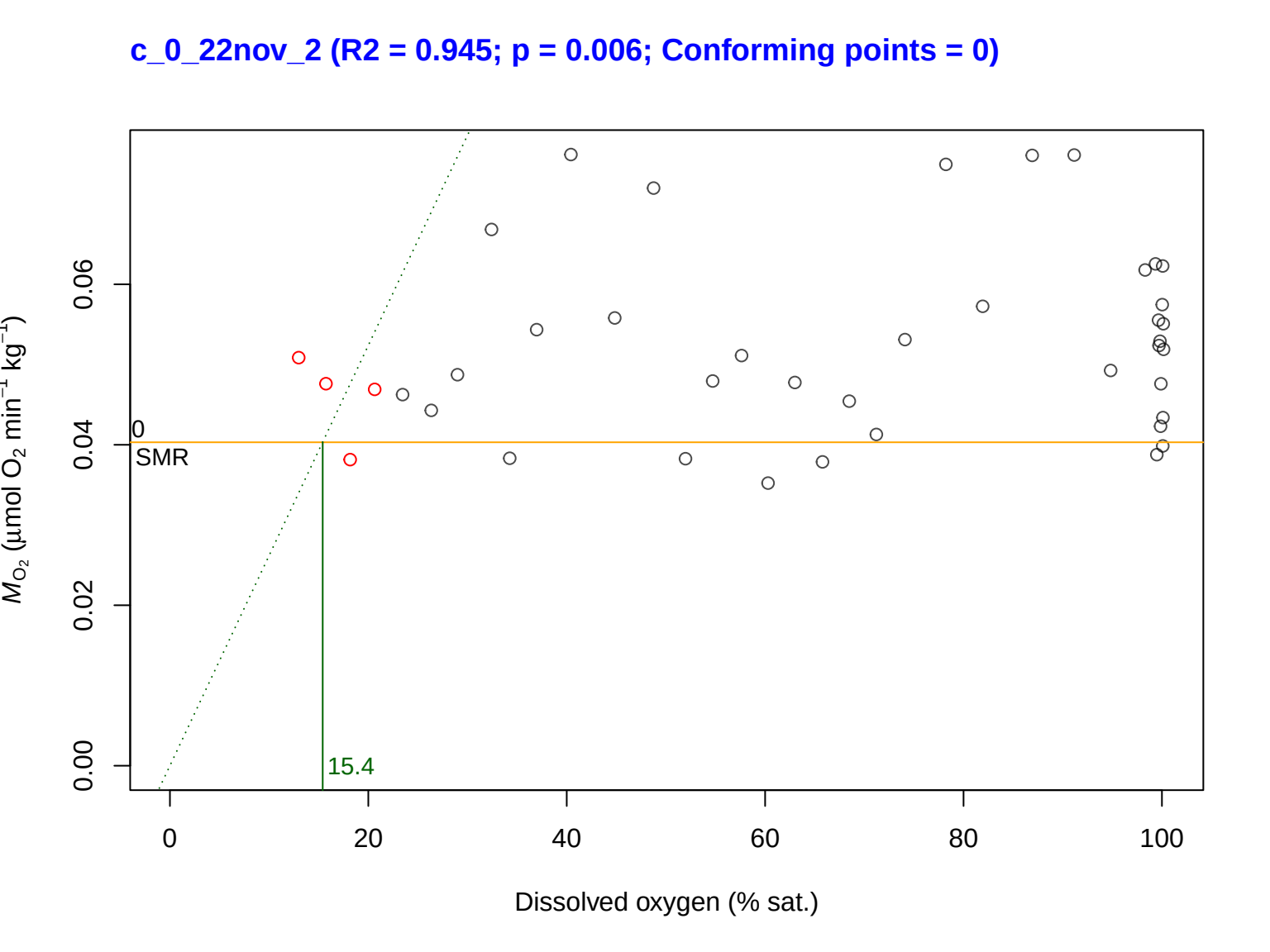

b_9_22nov_3 (R2 = 0.891; p = 0.005; Conforming points = 0)
0.00
0.01
0.02
0.03
0.04
0.05
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
30.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

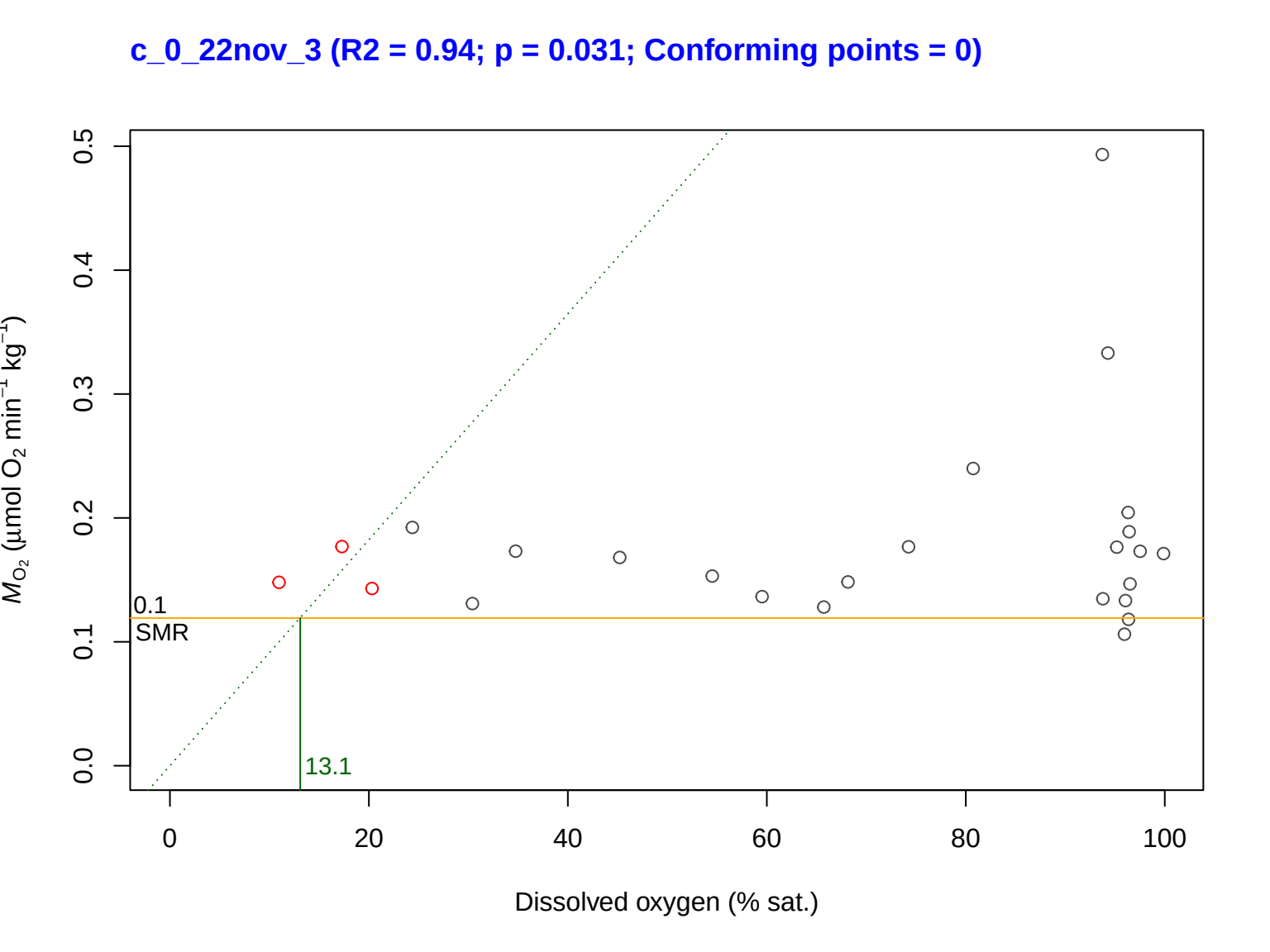

b_9_22nov_4 (R2 = 0.995; p = 0.003; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.25
0.1
SMR
13.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

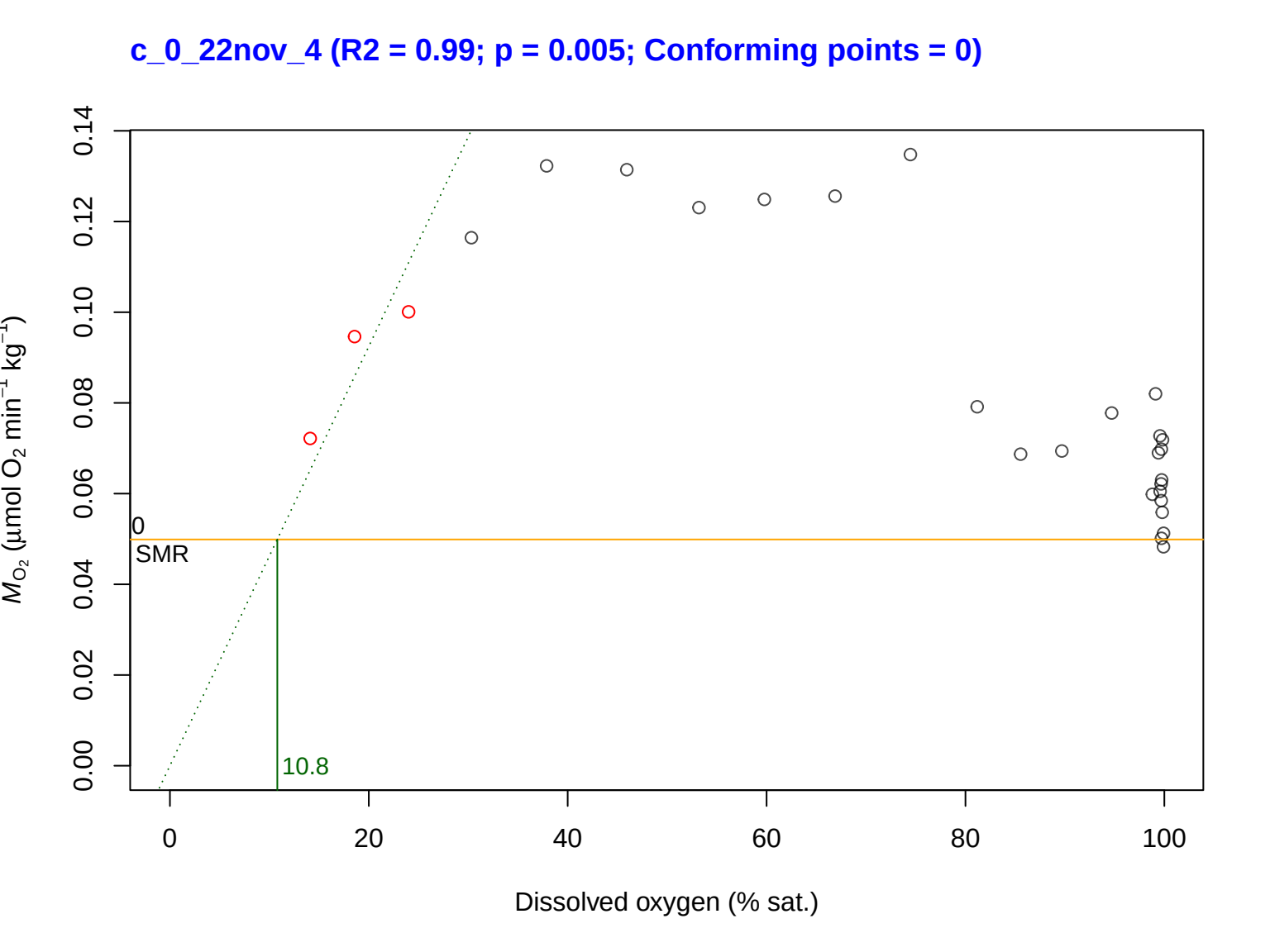

c_0_21nov_1 (R2 = 0.998; p = 0.001; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.1
SMR
8.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

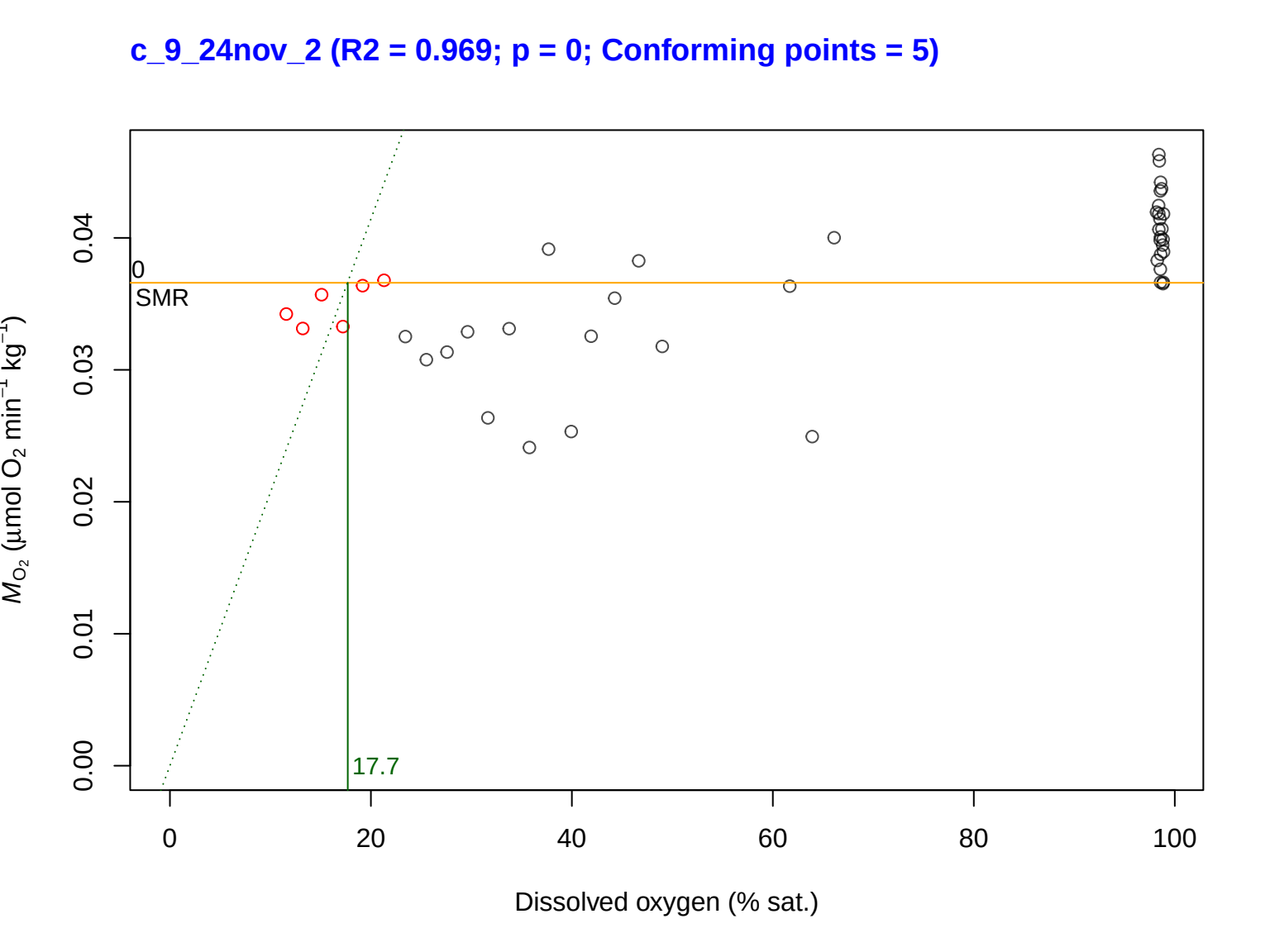

c_0_21nov_2 (R2 = 0.857; p = 0.001; Conforming points = 14)
0.1
SMR
27.6
0.00
0.02
0.04
0.06
0.08
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

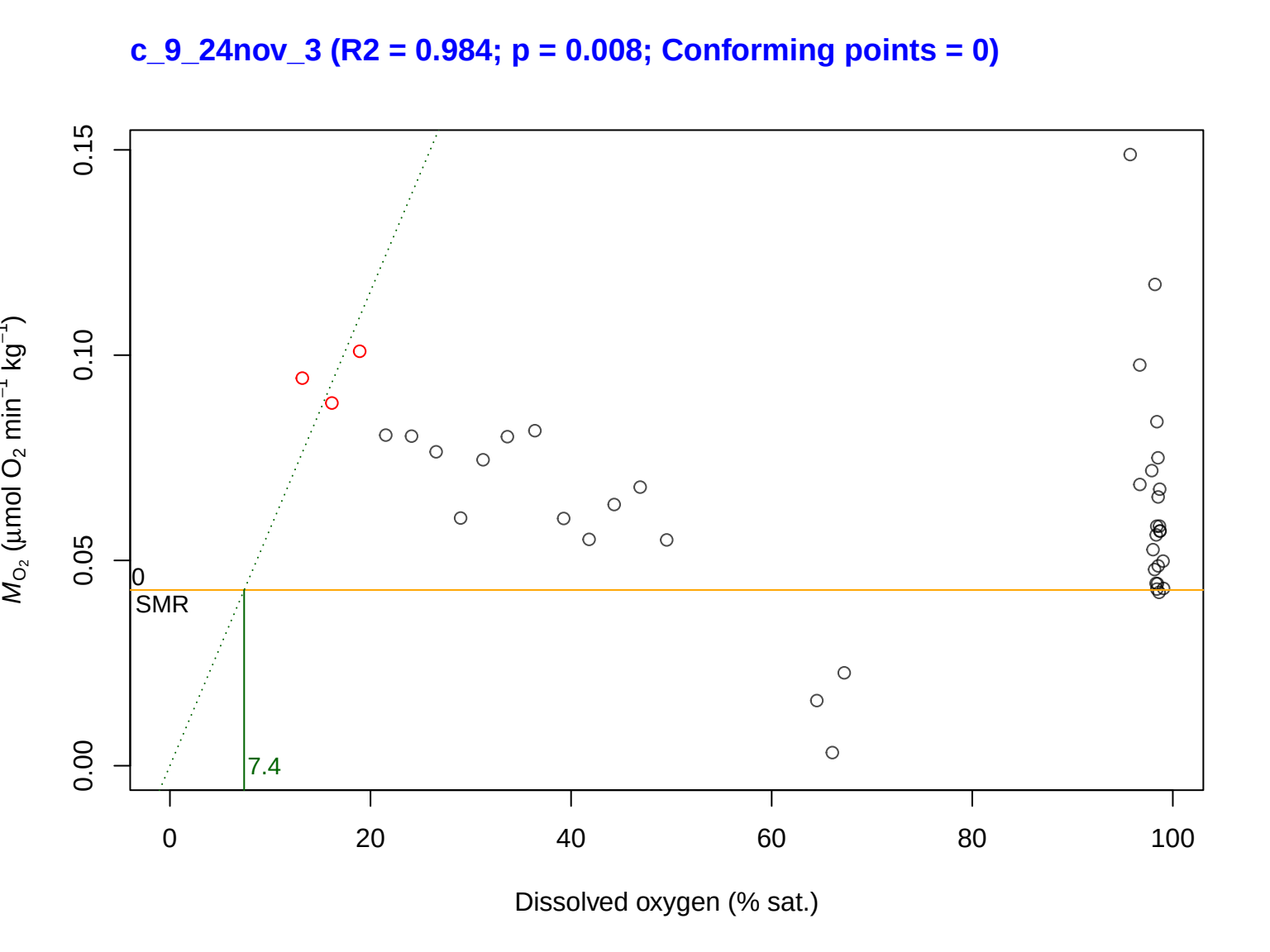

c_0_21nov_4 (R2 = 0.979; p = 0.092; Conforming points = 1)
0.20
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
15.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

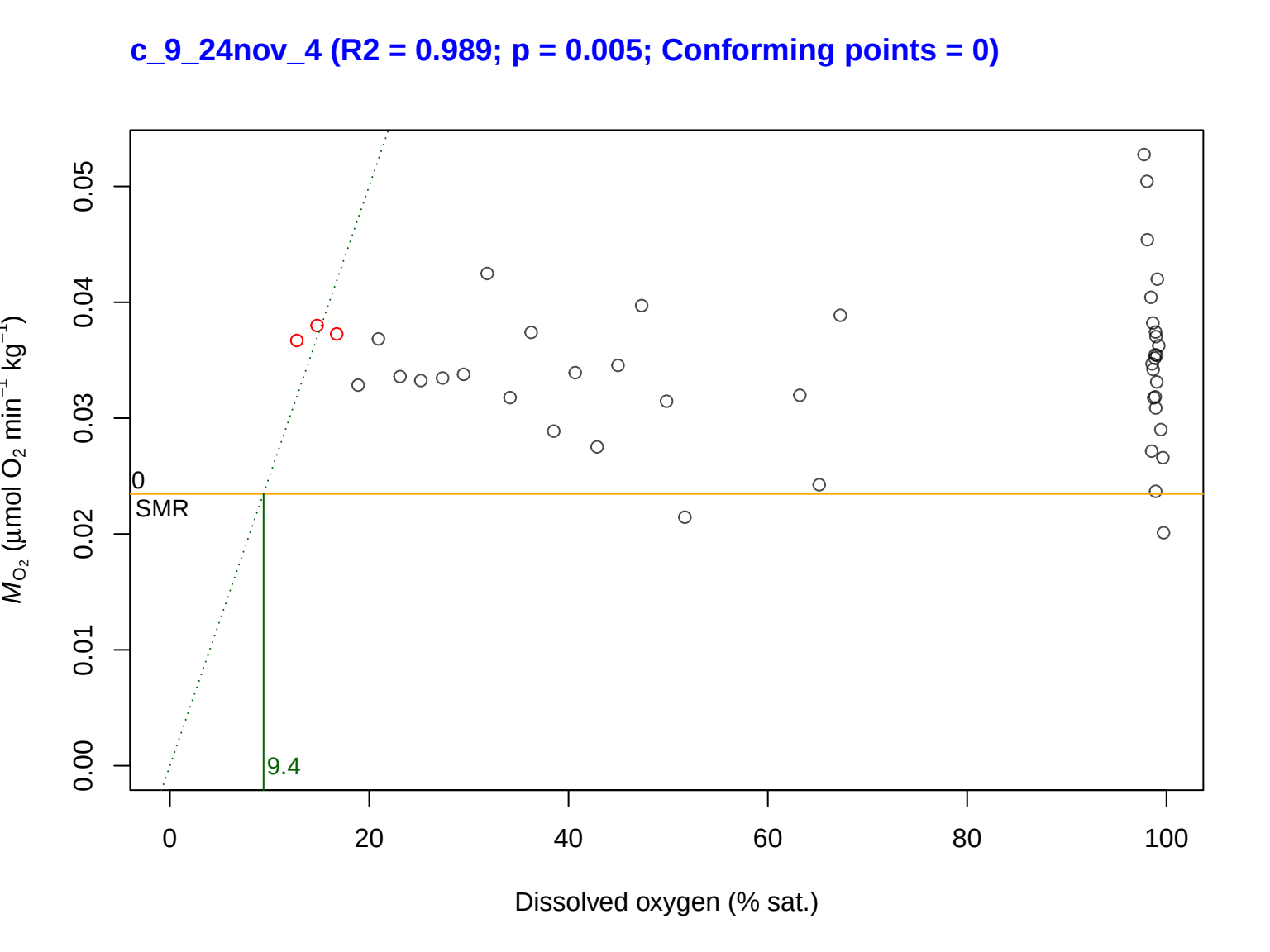

c_0_22nov_2 (R2 = 0.945; p = 0.006; Conforming points = 0)
0.00
0.02
0.04
0.06
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
15.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

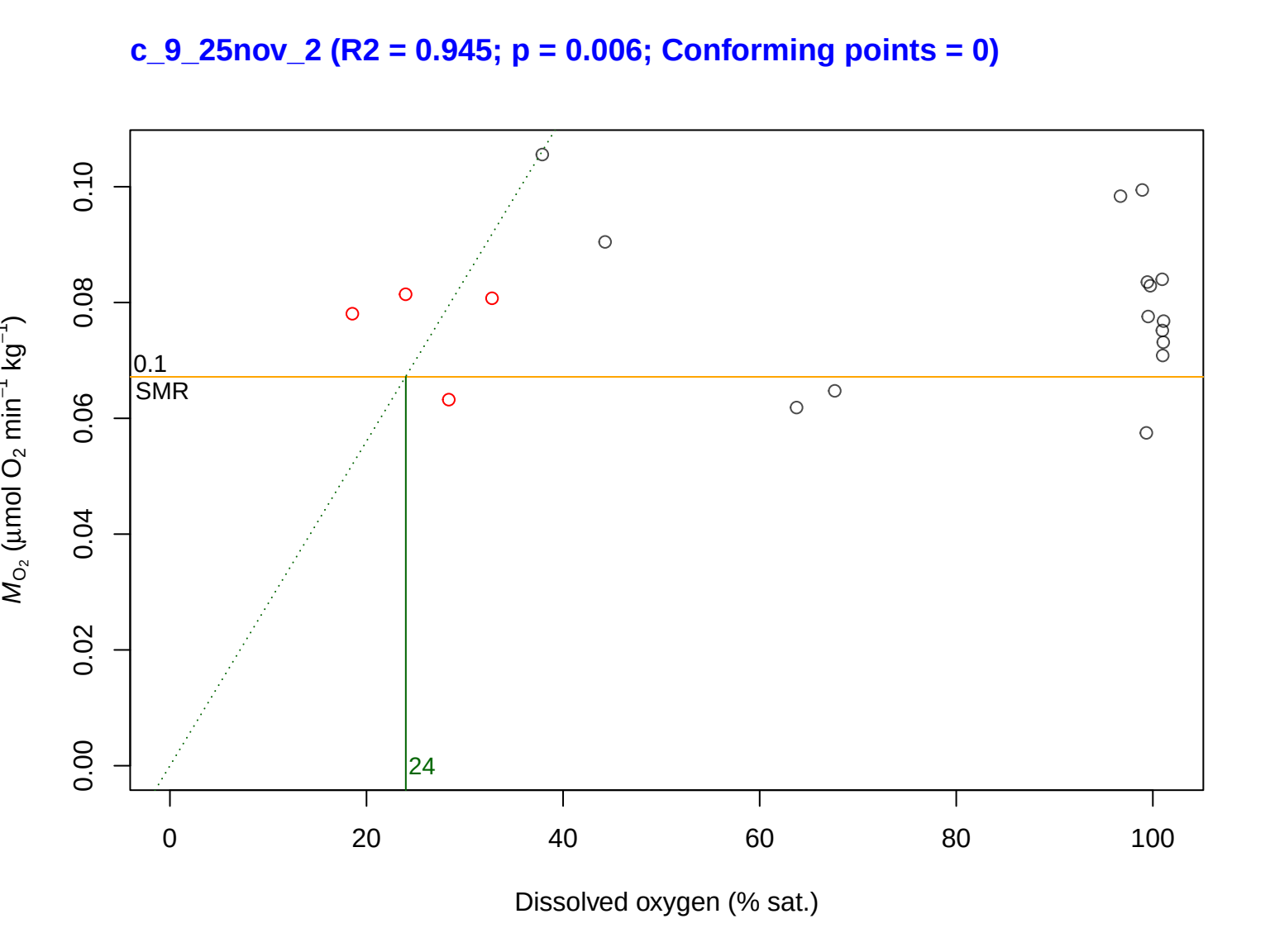

c_0_22nov_3 (R2 = 0.94; p = 0.031; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.0
0.1
0.2
0.3
0.4
0.5
0.1
SMR
13.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

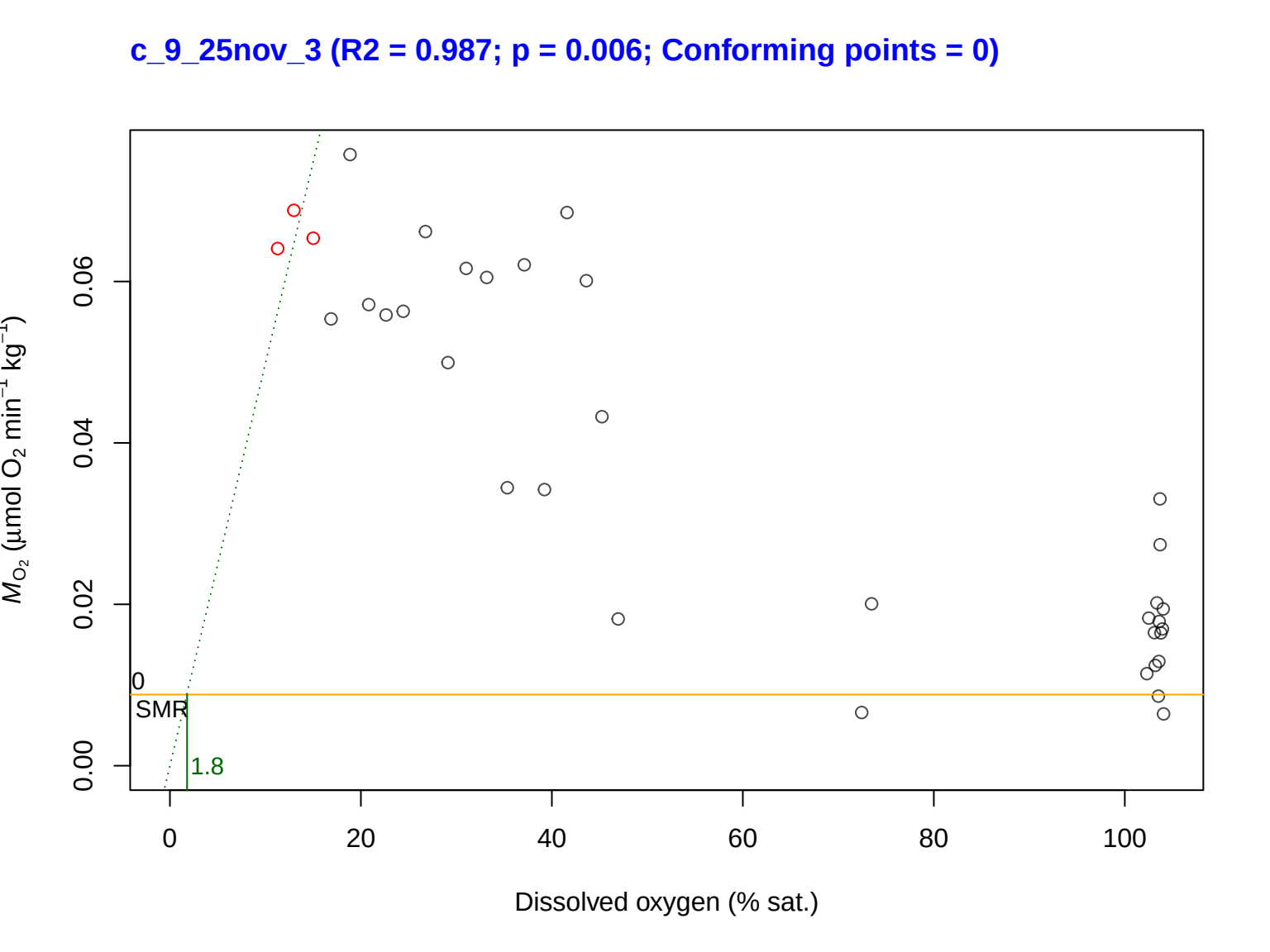

c_0_22nov_4 (R2 = 0.99; p = 0.005; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0.14
0
SMR
10.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

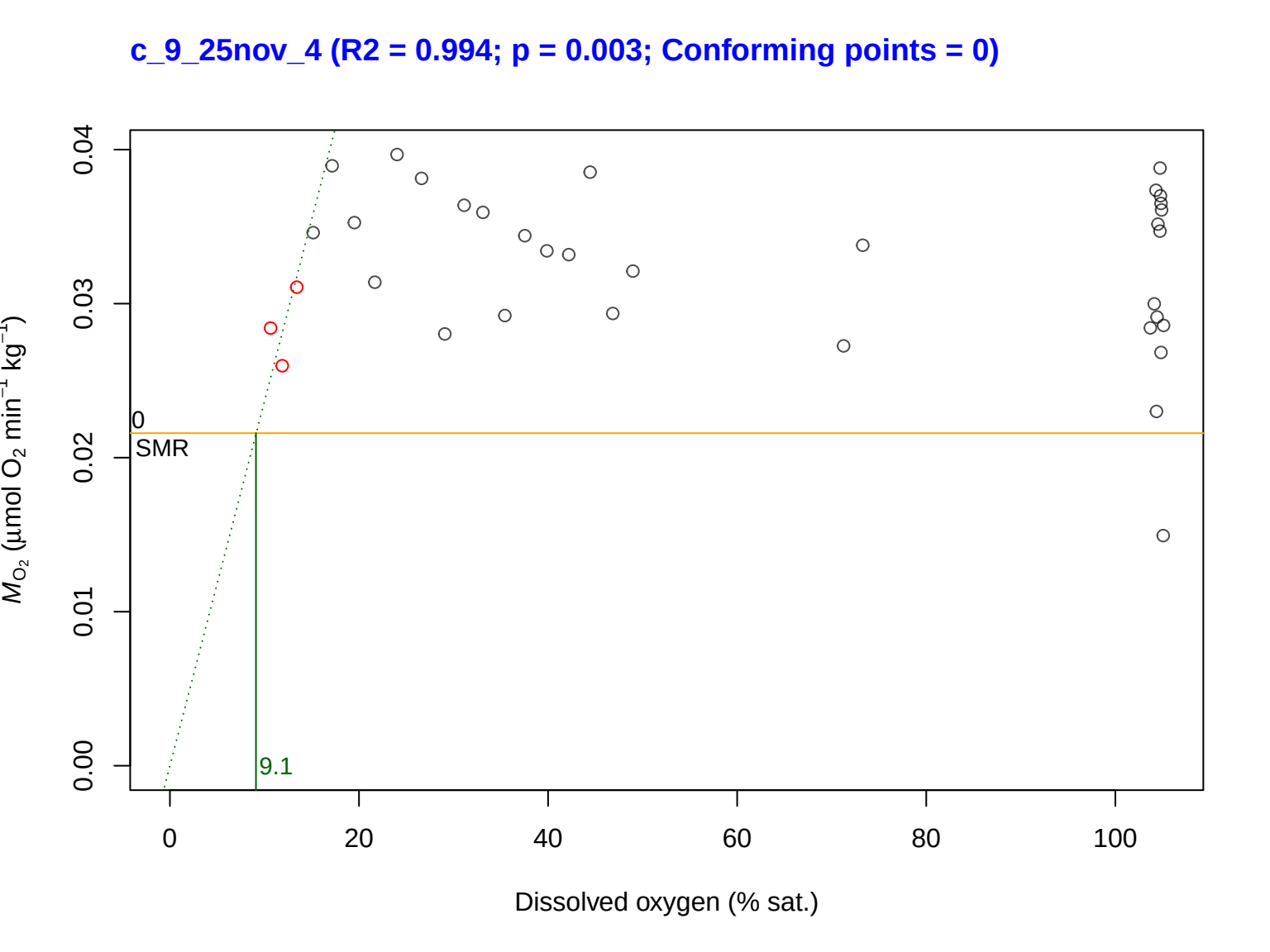

c_9_24nov_2 (R2 = 0.969; p = 0; Conforming points = 5)
0
SMR
17.7
0.00
0.01
0.02
0.03
0.04
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

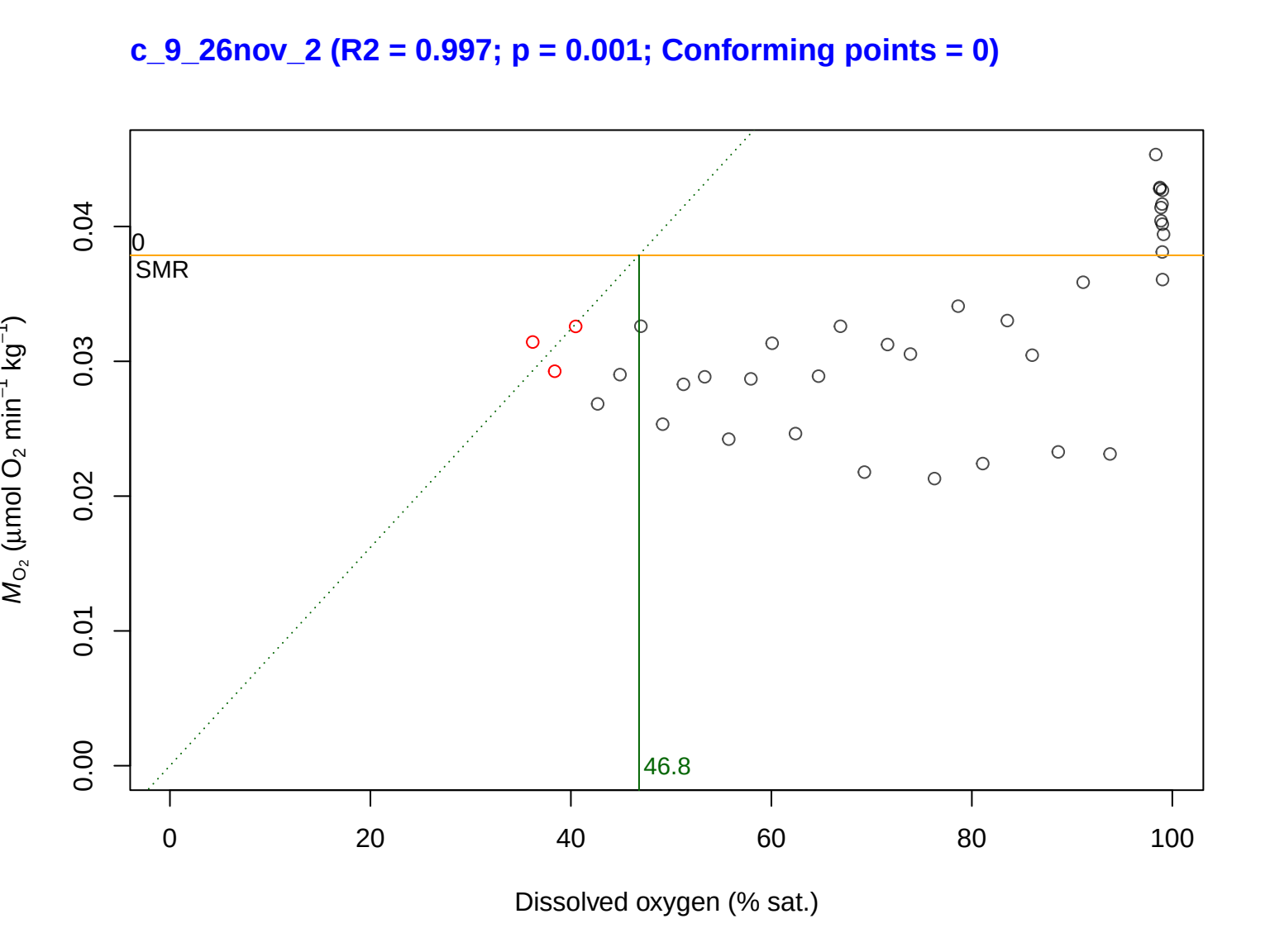

c_9_24nov_3 (R2 = 0.984; p = 0.008; Conforming points = 0)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
7.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

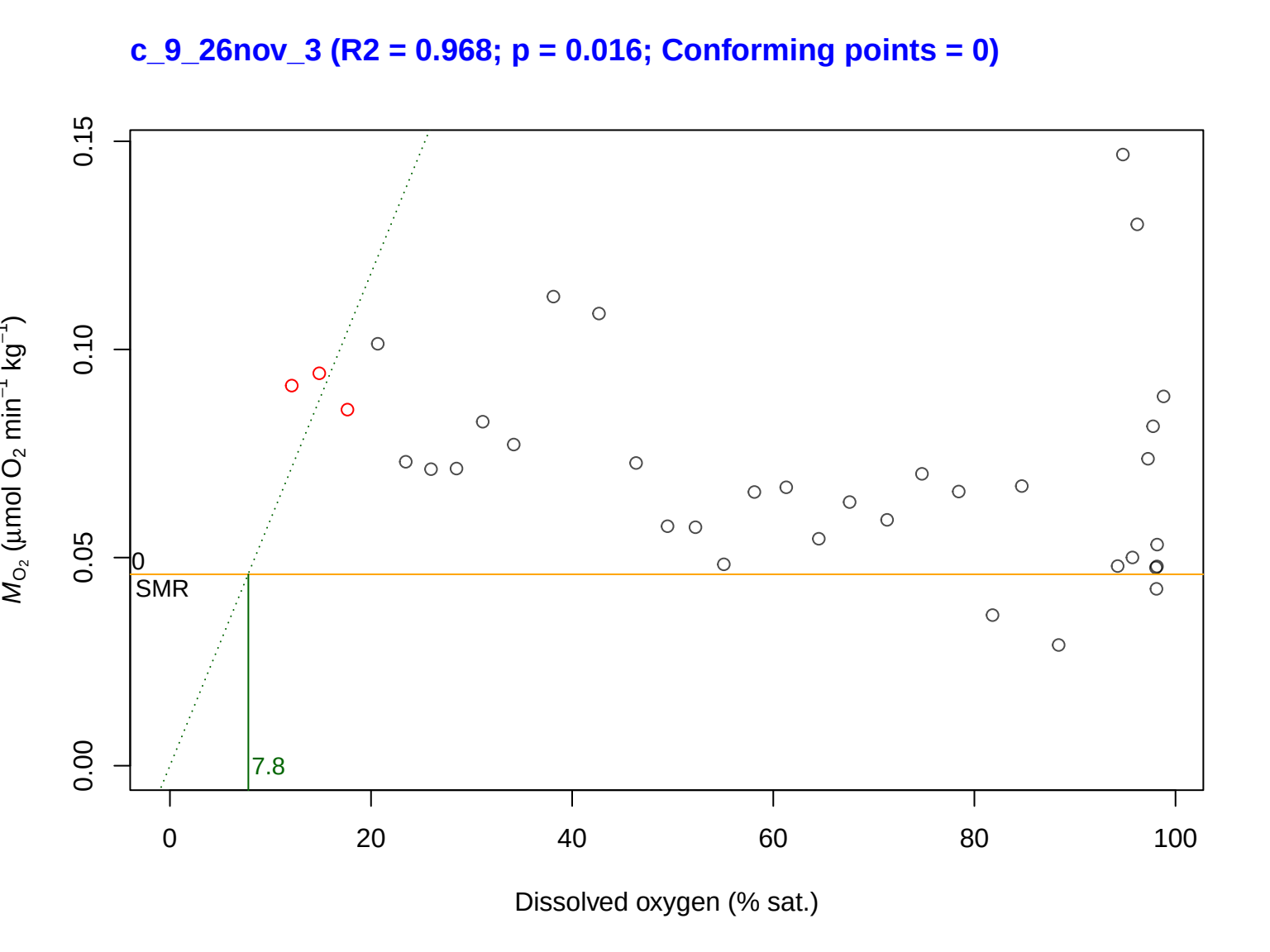

c_9_24nov_4 (R2 = 0.989; p = 0.005; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.01
0.02
0.03
0.04
0.05
0
SMR
9.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)

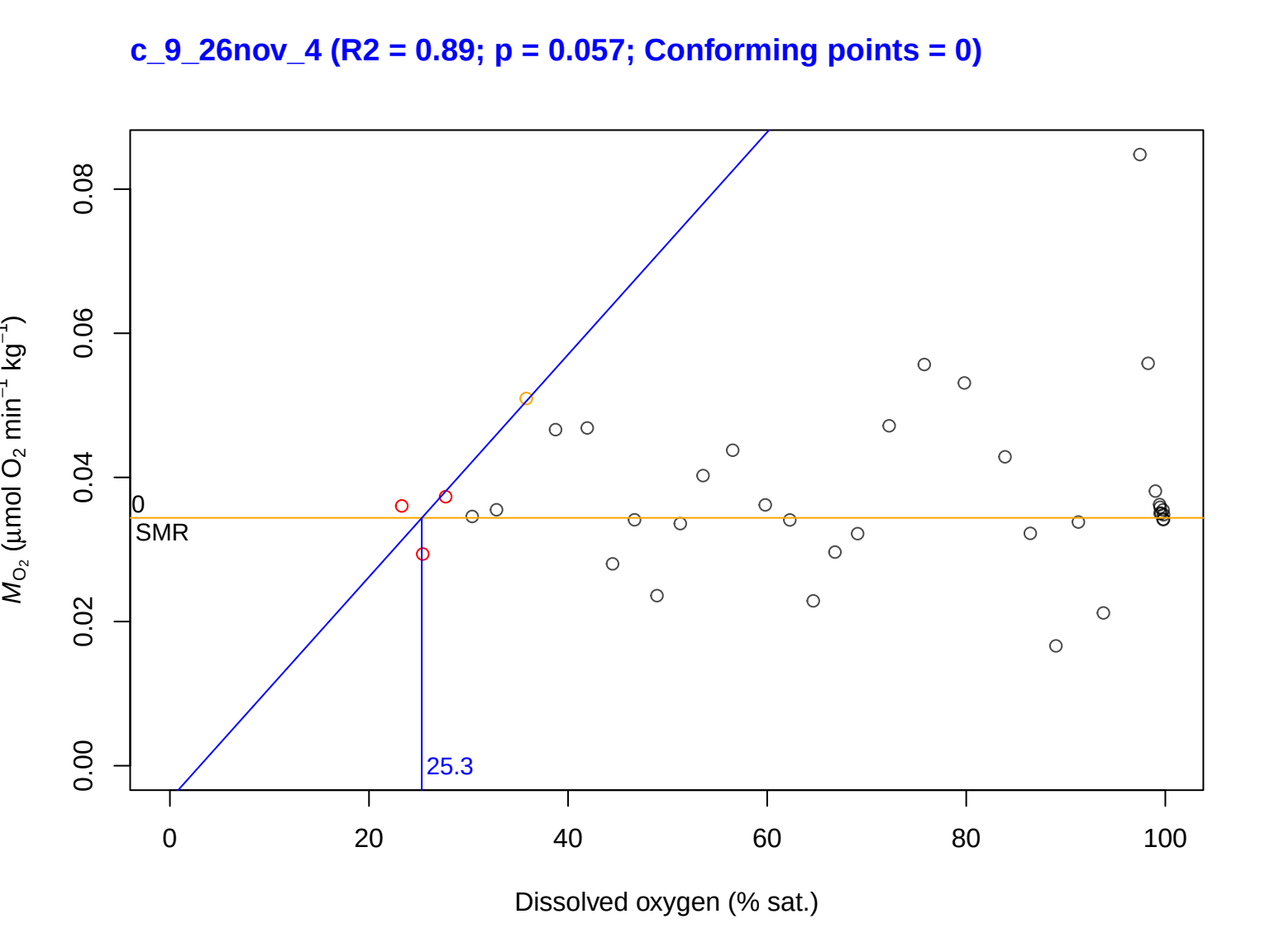

c_9_25nov_2 (R2 = 0.945; p = 0.006; Conforming points = 0)
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
24
0
20
40
60
80
100
Dissolved oxygen (% sat.)

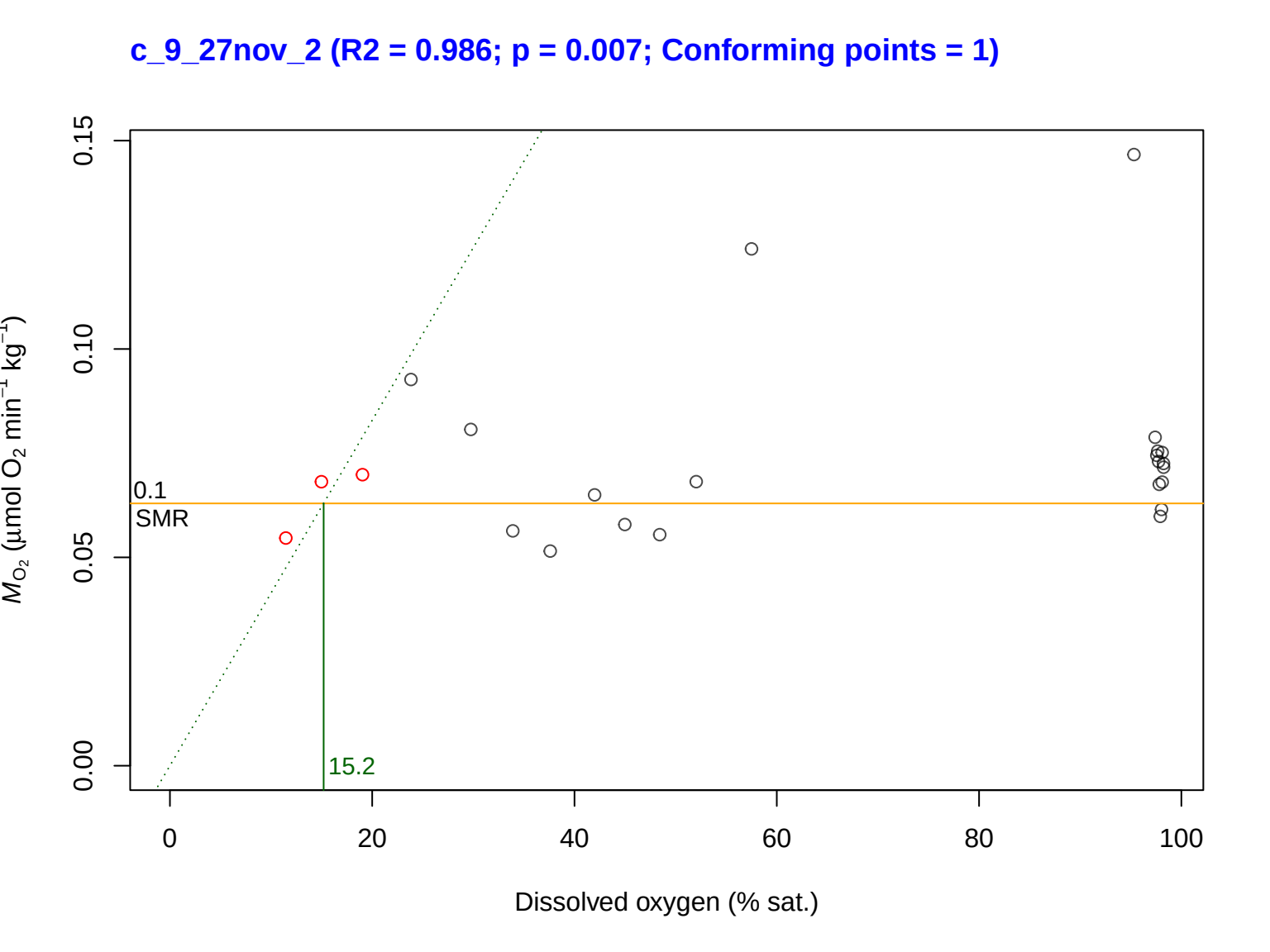

c_9_25nov_3 (R2 = 0.987; p = 0.006; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0
SMR
1.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

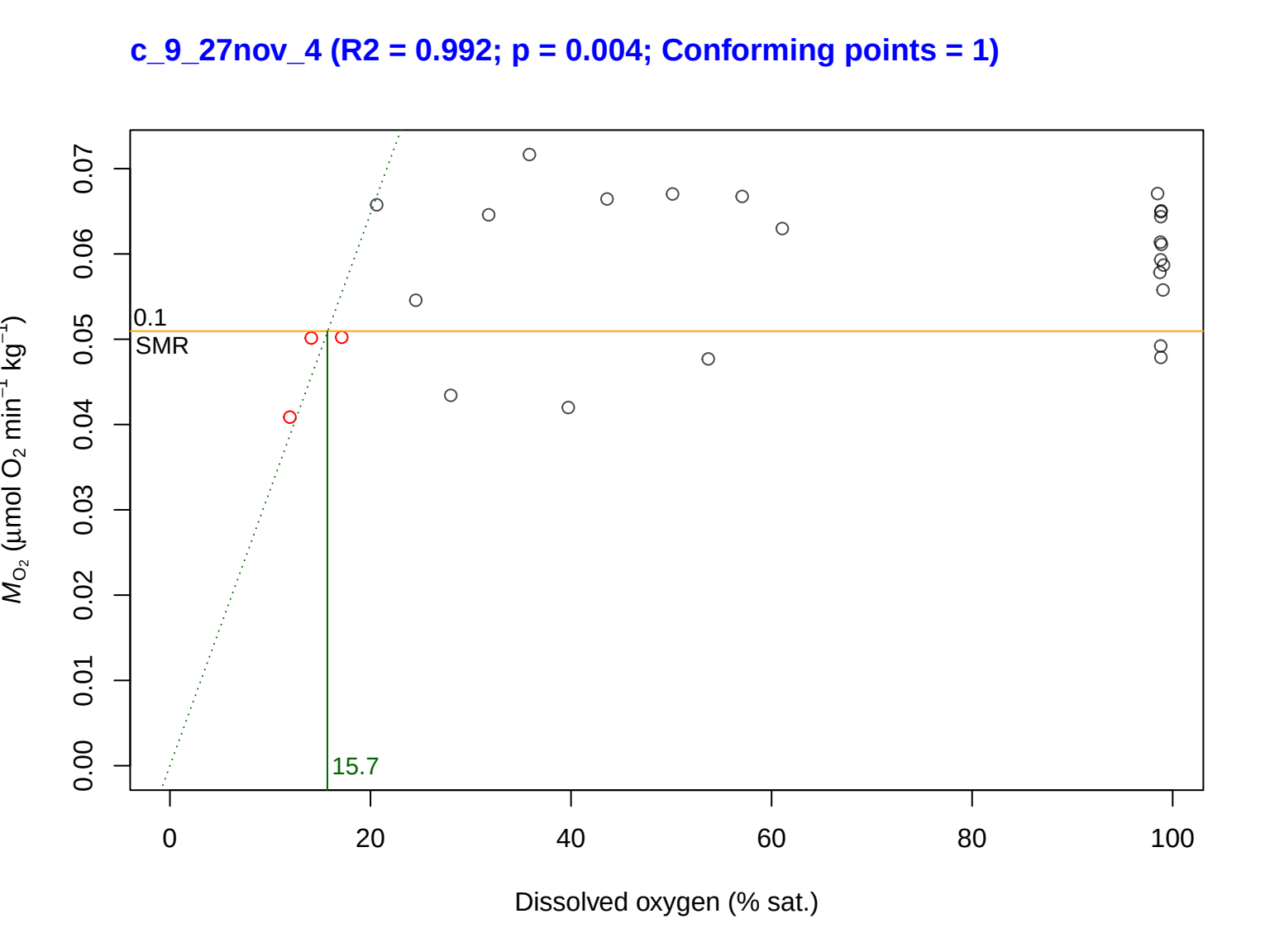

c_9_25nov_4 (R2 = 0.994; p = 0.003; Conforming points = 0)
0.04
0.03
0.02
0.01
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
9.1
0
20
40
60
80
100
Dissolved oxygen (% sat.)

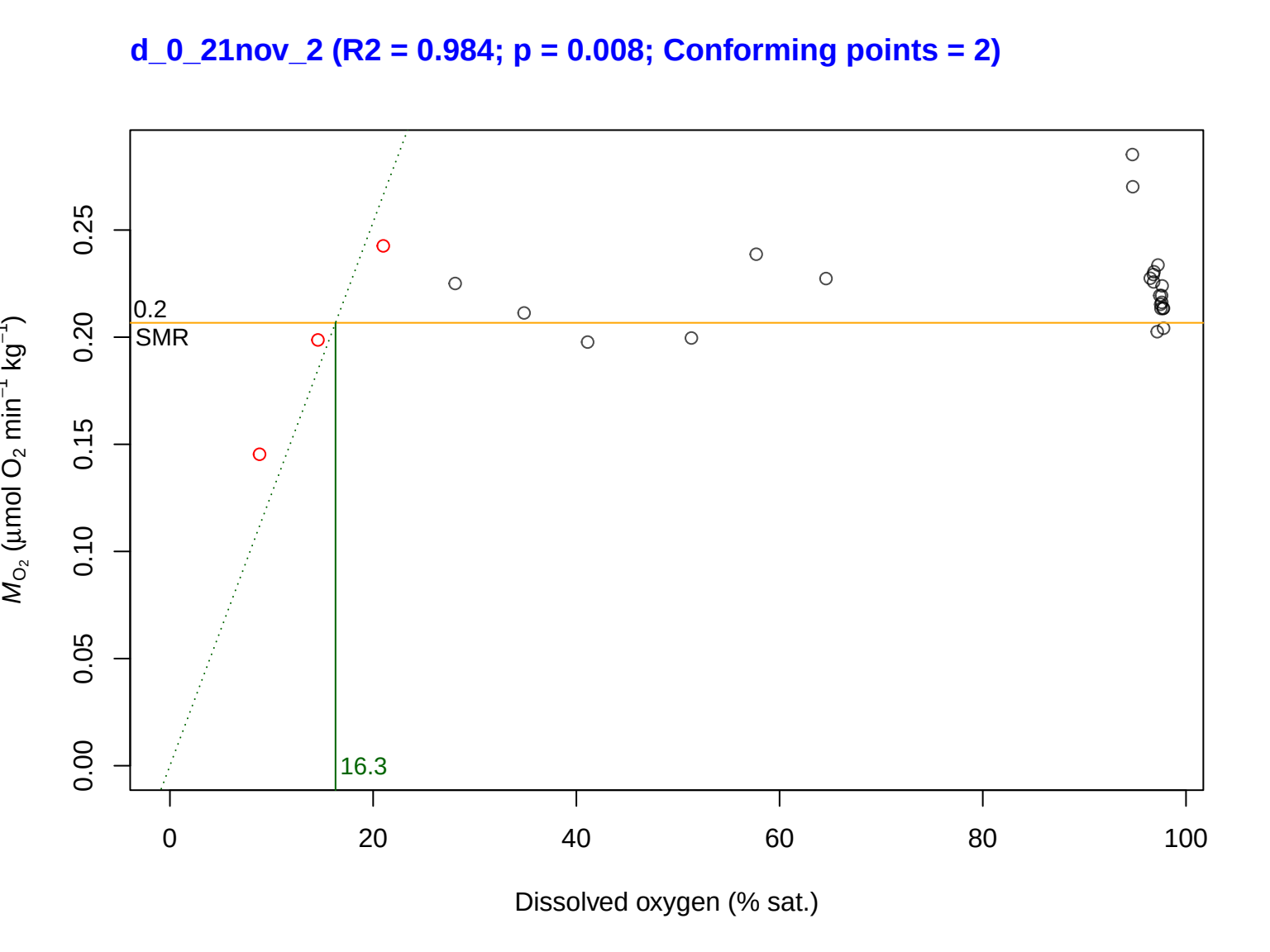

c_9_26nov_2 (R2 = 0.997; p = 0.001; Conforming points = 0)
0
SMR
46.8
0.00
0.01
0.02
0.03
0.04
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

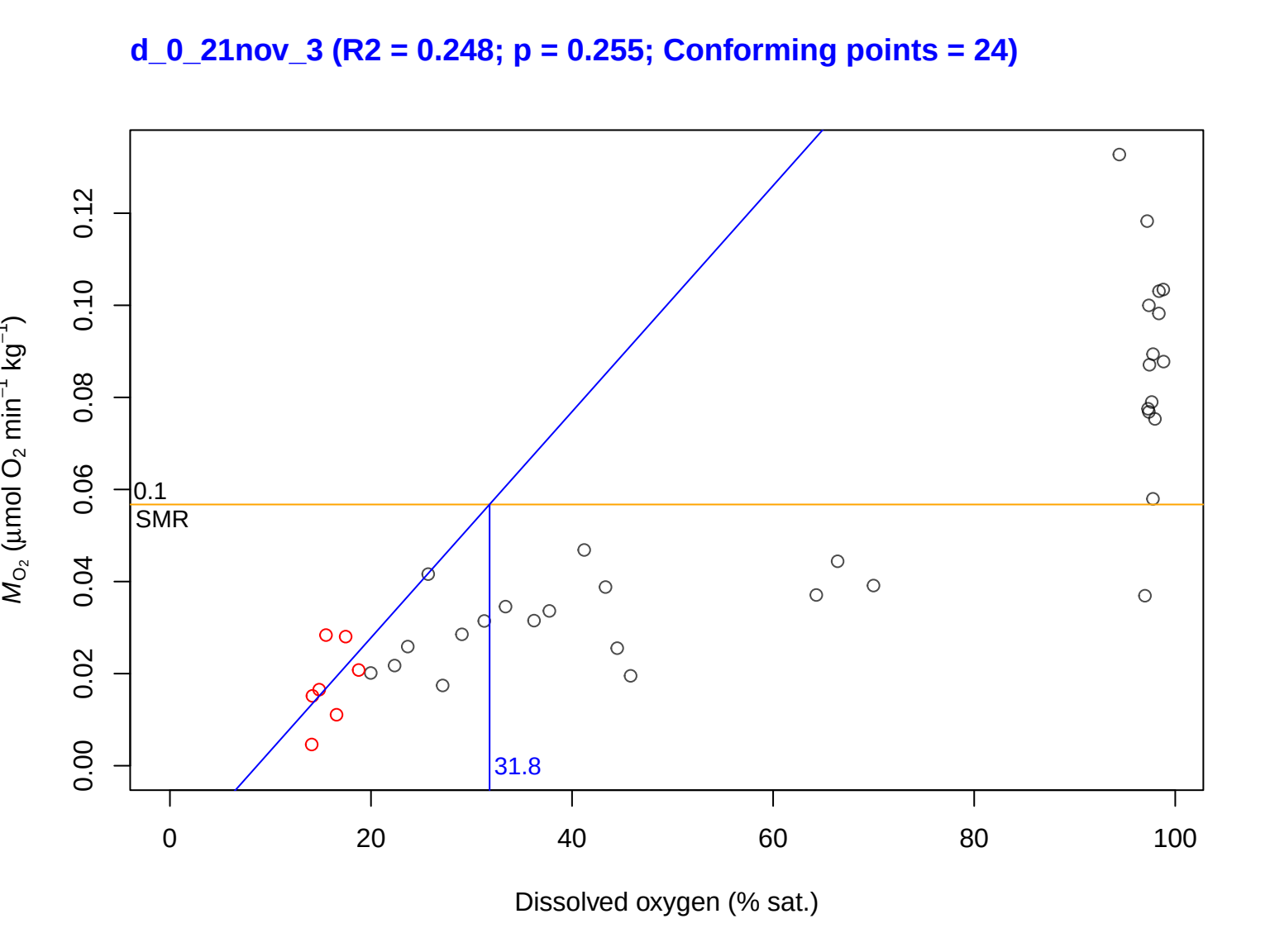

c_9_26nov_3 (R2 = 0.968; p = 0.016; Conforming points = 0)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
7.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

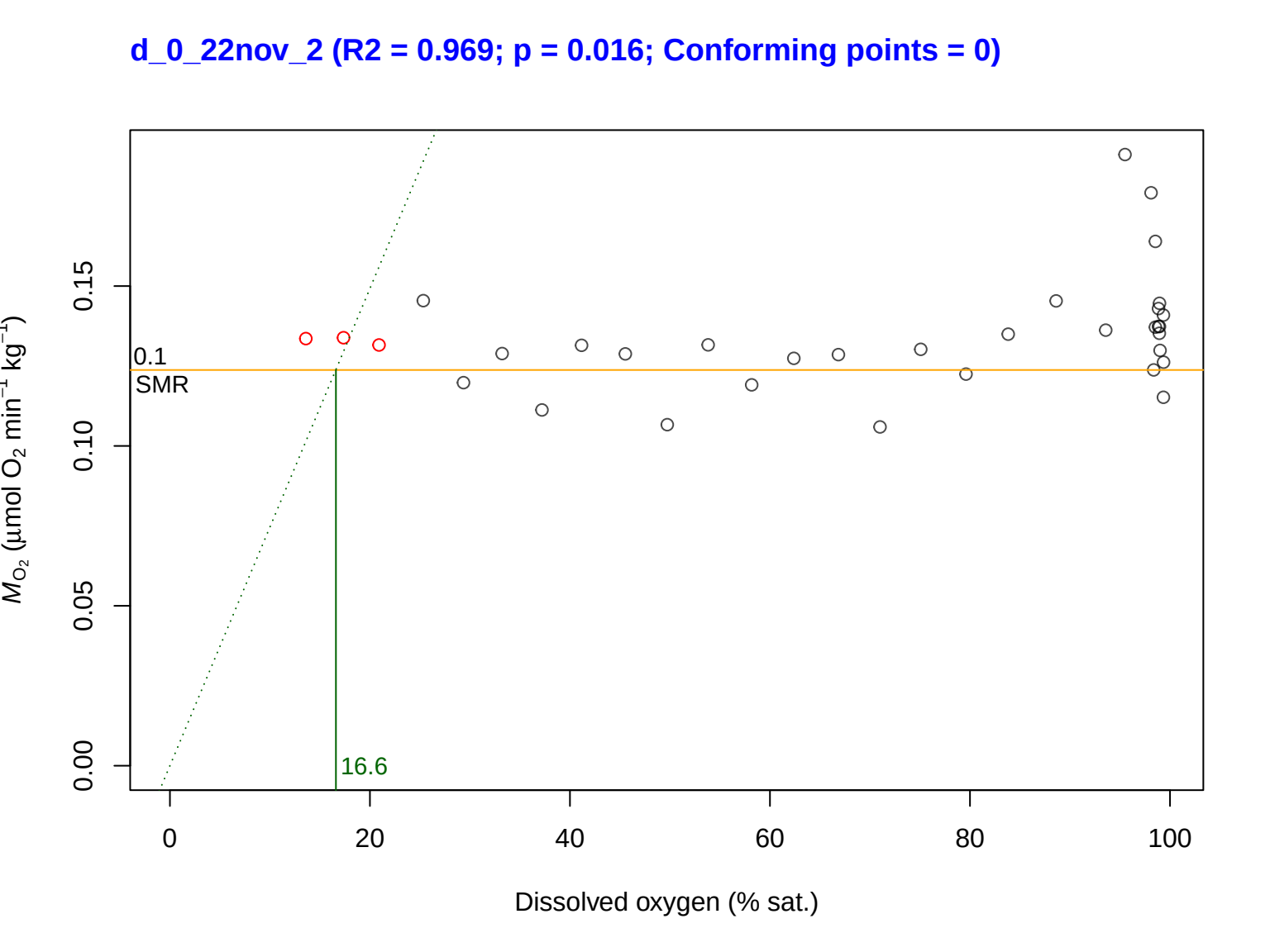

c_9_26nov_4 (R2 = 0.89; p = 0.057; Conforming points = 0)
0.00
0.02
0.04
0.06
0.08
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
25.3
0
20
40
60
80
100
Dissolved oxygen (% sat.)

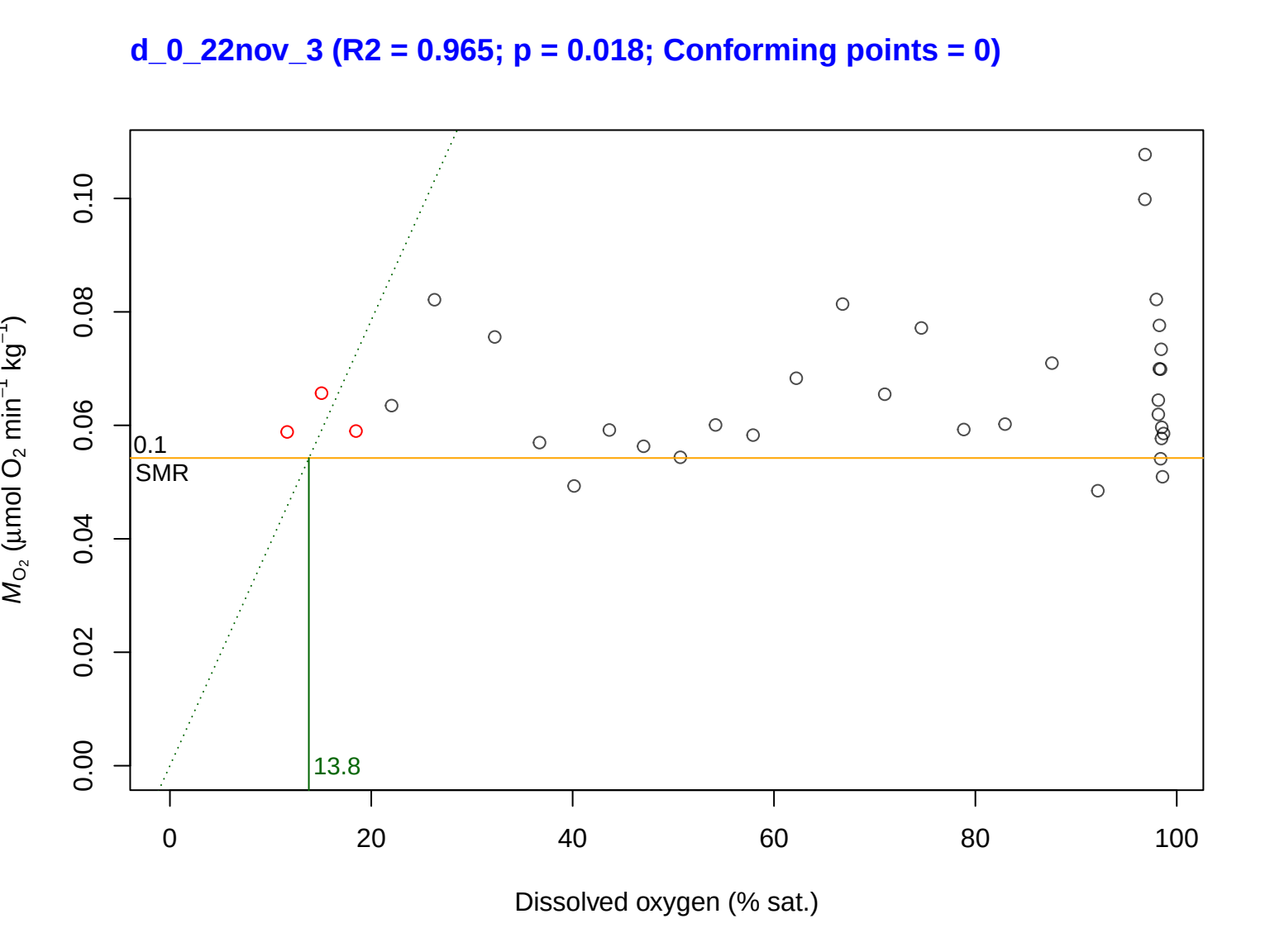

c_9_27nov_2 (R2 = 0.986; p = 0.007; Conforming points = 1)
0.15
0.10
0.05
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
15.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)

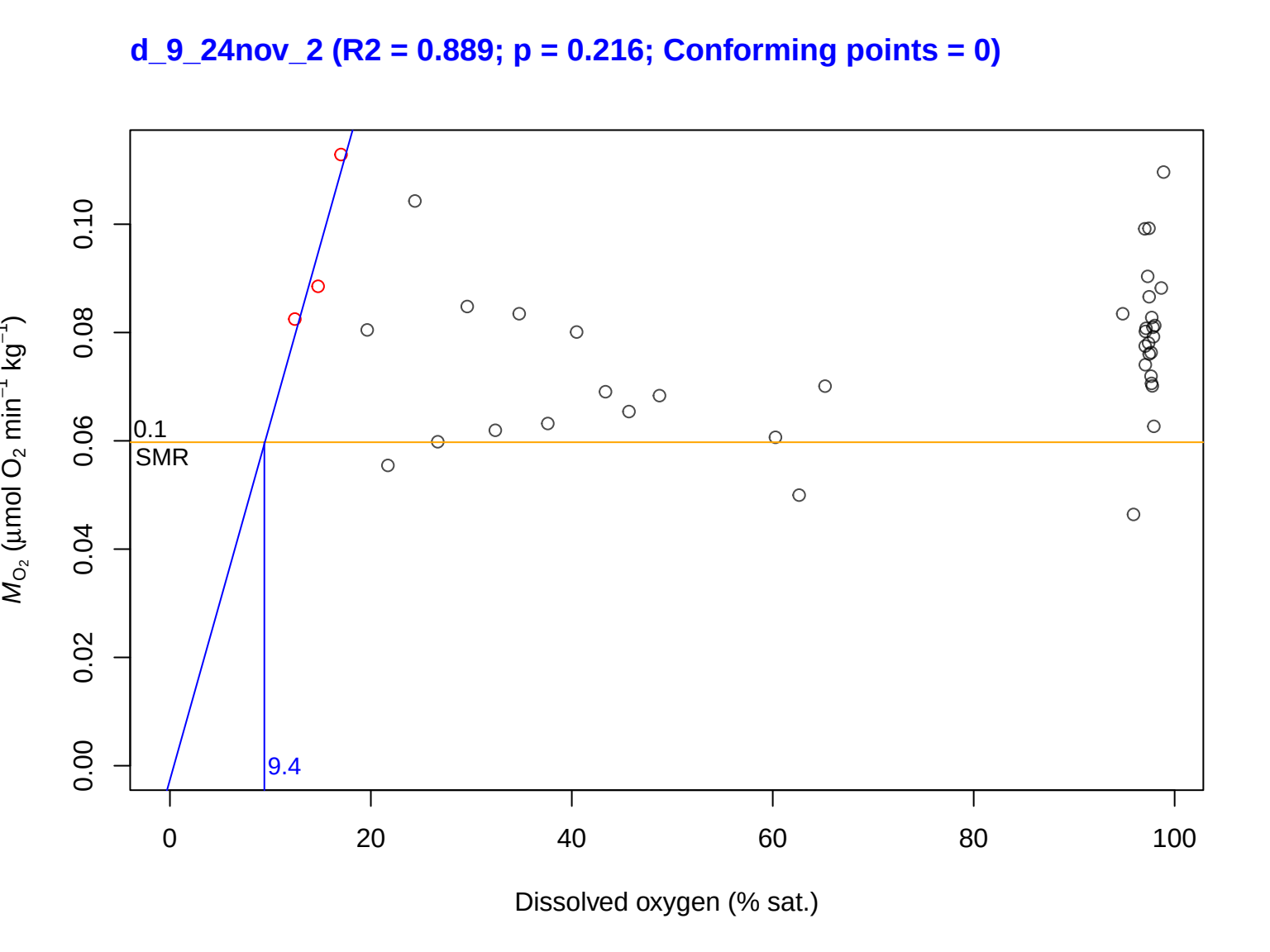

c_9_27nov_4 (R2 = 0.992; p = 0.004; Conforming points = 1)
0.1
SMR
15.7
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0.07
0
20
40
60
80
100
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
Dissolved oxygen (% sat.)

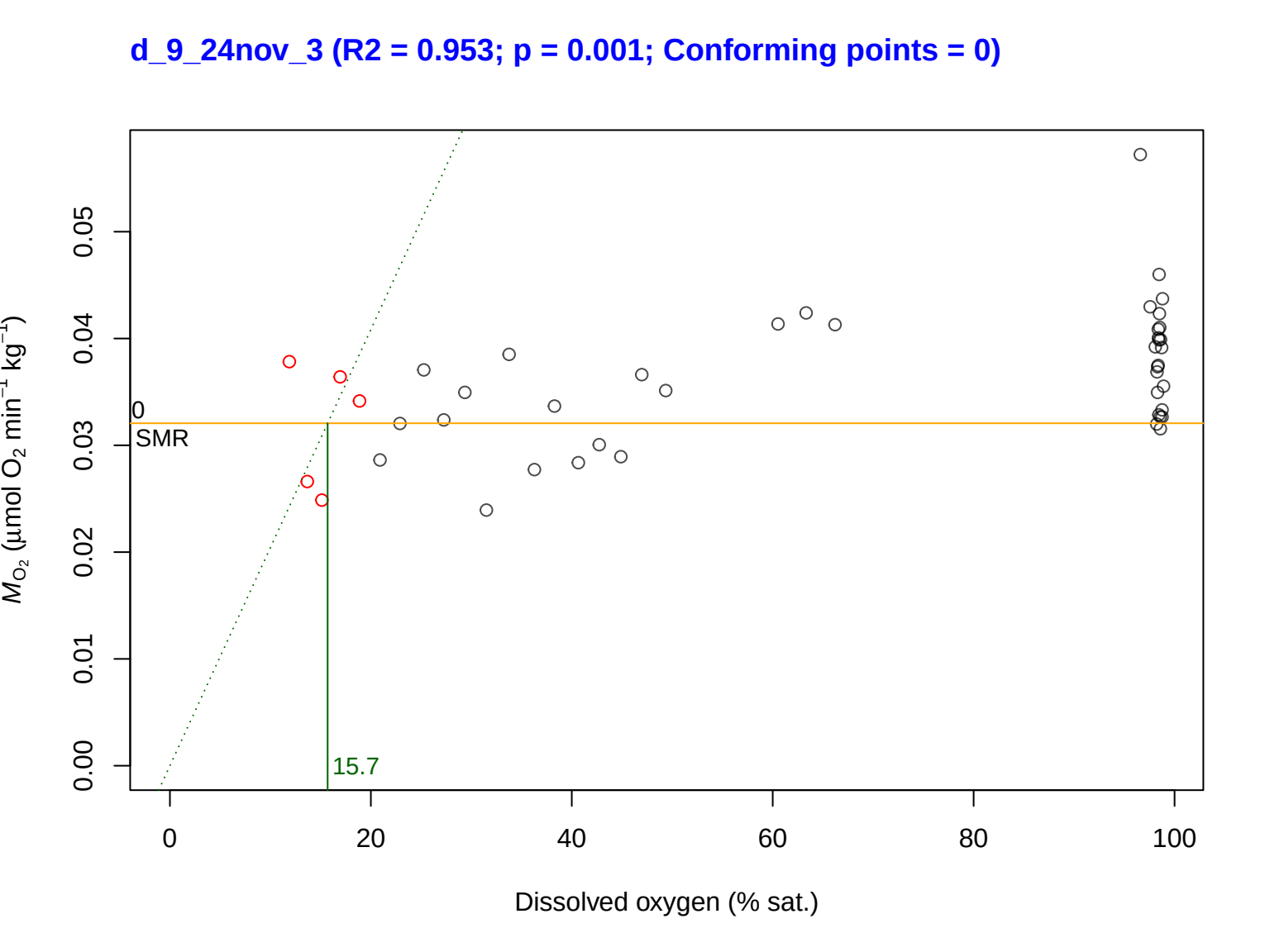

d_0_21nov_2 (R2 = 0.984; p = 0.008; Conforming points = 2)
0.2
SMR
16.3
0.00
0.05
0.10
0.15
0.20
0.25
0
20
40
60
80
100
Dissolved oxygen (% sat.)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})

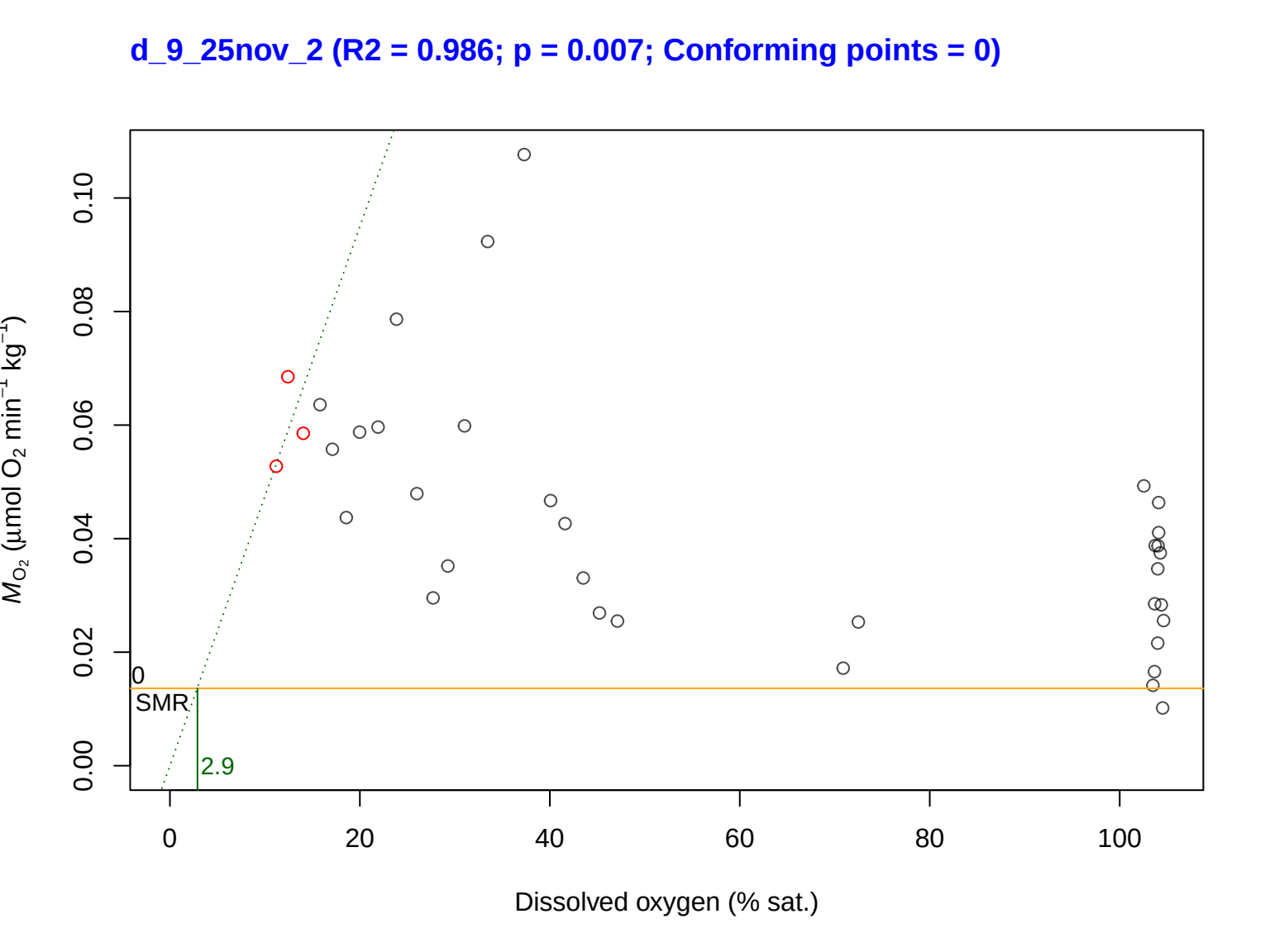

d_0_21nov_3 (R2 = 0.248; p = 0.255; Conforming points = 24)
0.00
0.02
0.04
0.06
0.08
0.10
0.12
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
31.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

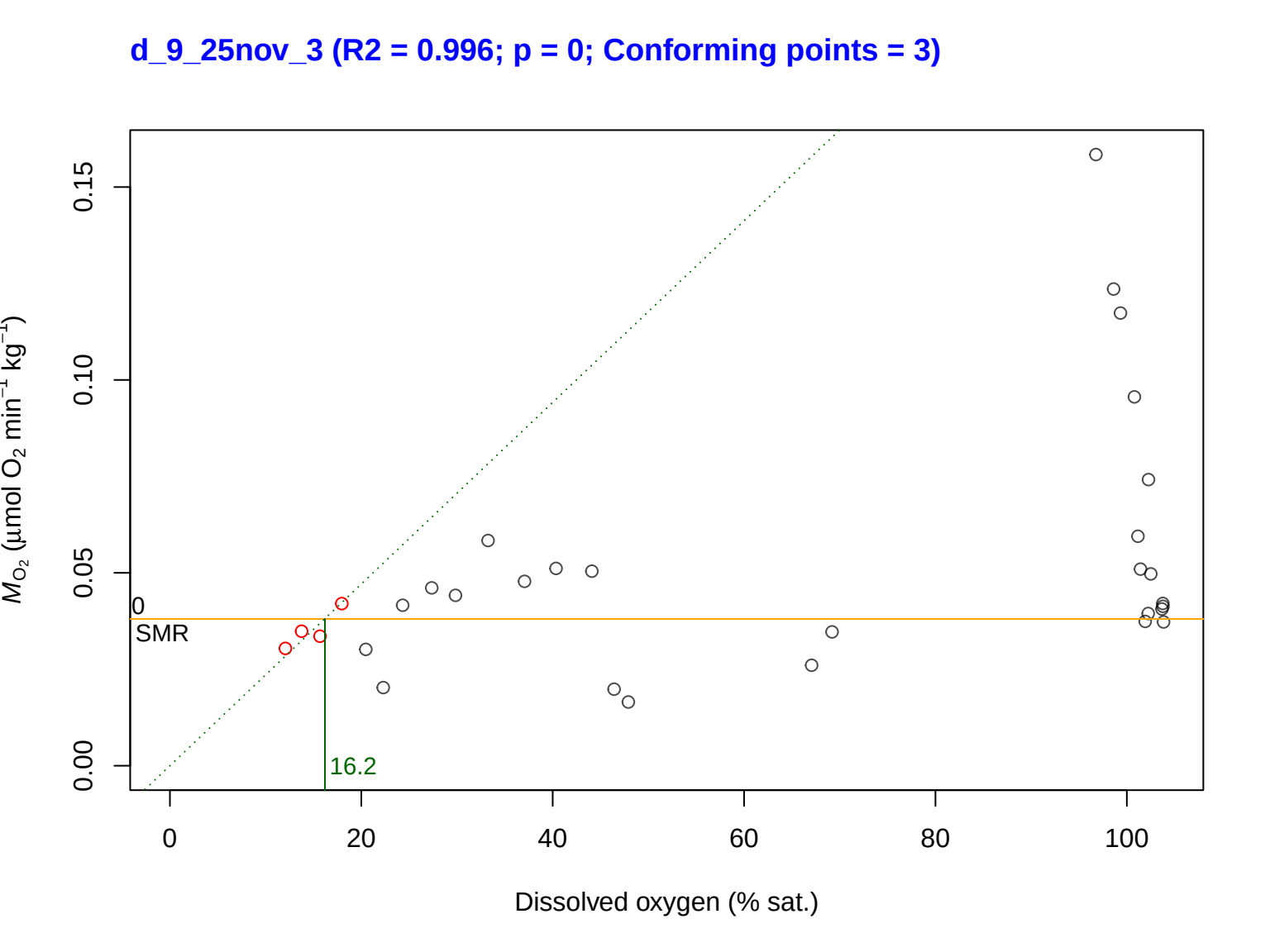

d_0_22nov_2 (R2 = 0.969; p = 0.016; Conforming points = 0)
0.1
SMR
16.6
0.00
0.05
0.10
0.15
0
20
40
60
80
100
Dissolved oxygen (% sat.)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})

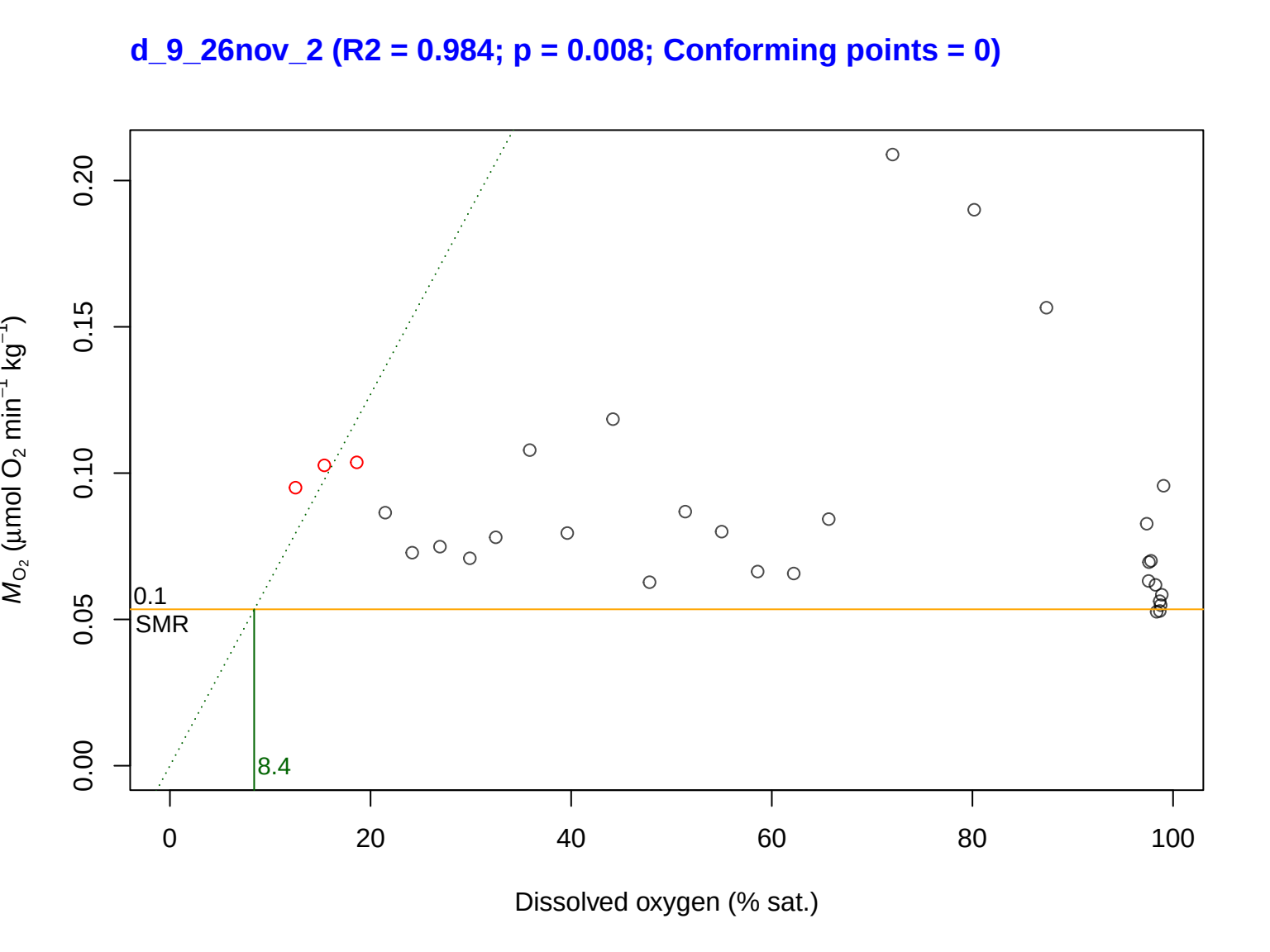

d_0_22nov_3 (R2 = 0.965; p = 0.018; Conforming points = 0)
0.10
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
13.8
0
20
40
60
80
100
Dissolved oxygen (% sat.)

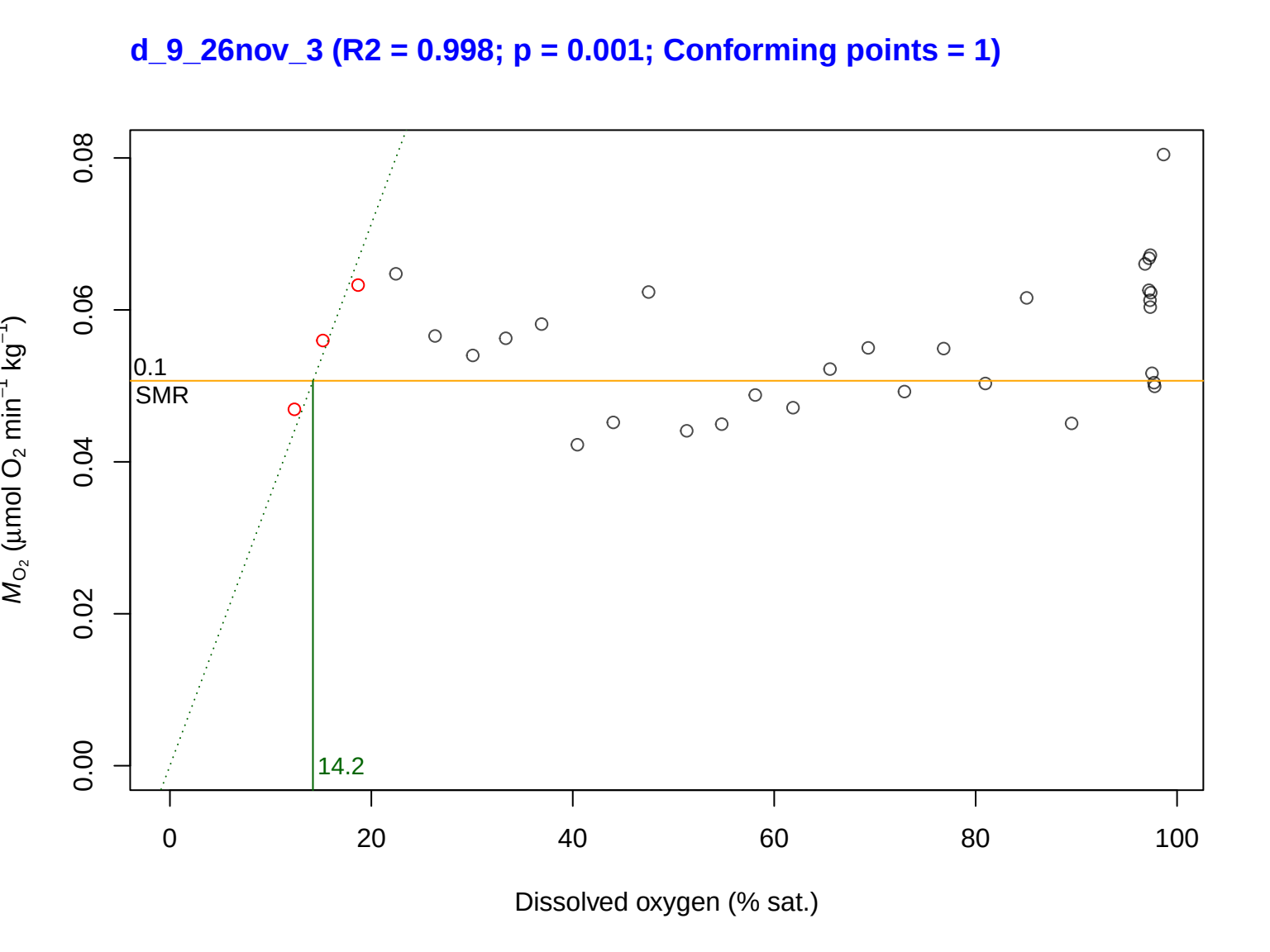

d_9_24nov_2 (R2 = 0.889; p = 0.216; Conforming points = 0)
0.10
0.08
0.06
0.04
0.02
0.00
0.1
SMR
9.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})

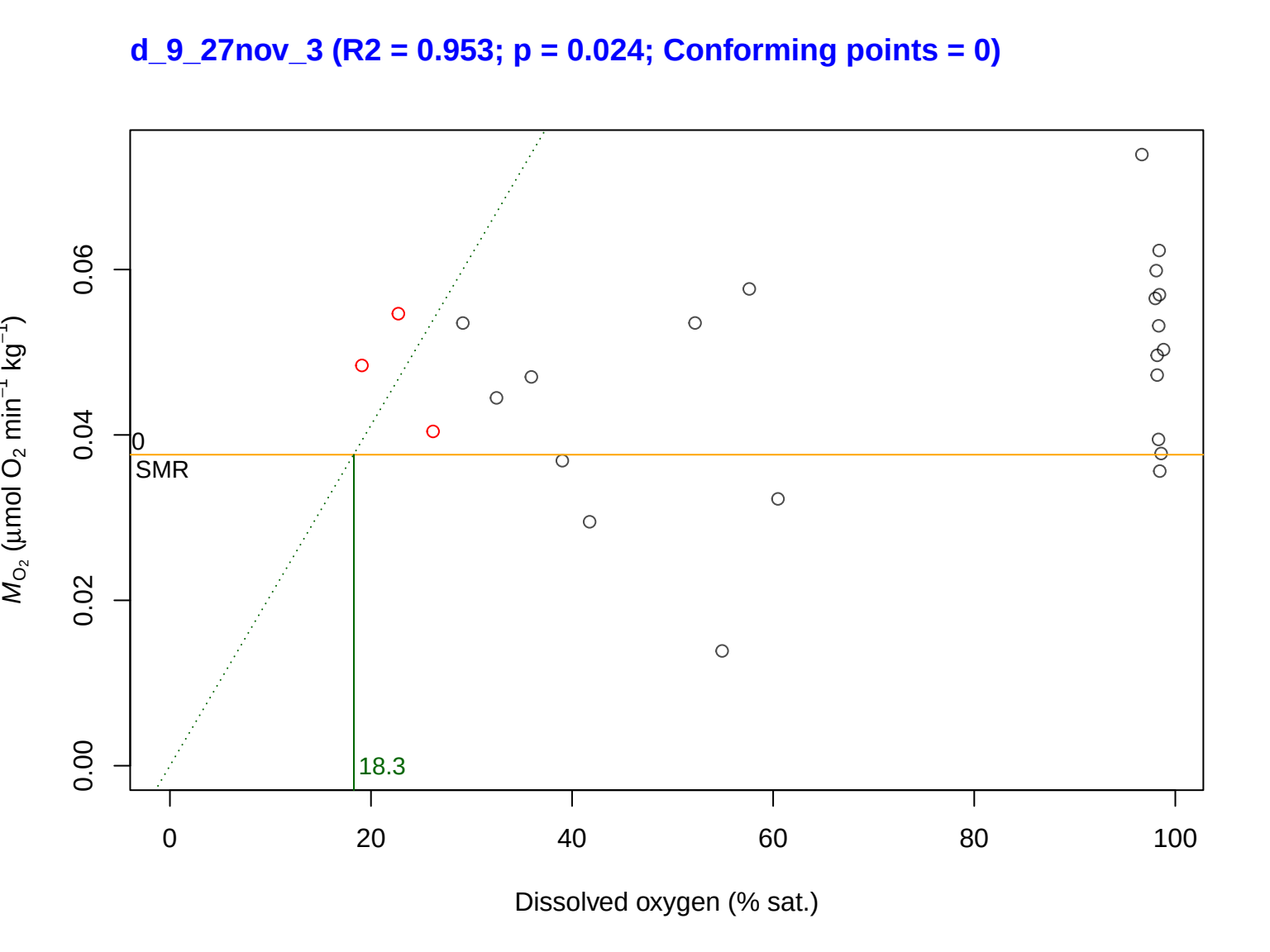

d_9_24nov_3 (R2 = 0.953; p = 0.001; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.01
0.02
0.03
0.04
0.05
0
SMR
15.7
0
20
40
60
80
100
Dissolved oxygen (% sat.)


d_9_25nov_2 (R2 = 0.986; p = 0.007; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.02
0.04
0.06
0.08
0.10
0
SMR
2.9
0
20
40
60
80
100
Dissolved oxygen (% sat.)


d_9_25nov_3 (R2 = 0.996; p = 0; Conforming points = 3)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0
SMR
16.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)


d_9_26nov_2 (R2 = 0.984; p = 0.008; Conforming points = 0)
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.00
0.05
0.10
0.15
0.20
0.1
SMR
8.4
0
20
40
60
80
100
Dissolved oxygen (% sat.)


d_9_26nov_3 (R2 = 0.998; p = 0.001; Conforming points = 1)
0.08
0.06
0.04
0.02
0.00
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0.1
SMR
14.2
0
20
40
60
80
100
Dissolved oxygen (% sat.)


d_9_27nov_3 (R2 = 0.953; p = 0.024; Conforming points = 0)
0.00
0.02
0.04
0.06
M_{O_2} (µmol O_2 min^{-1} kg^{-1})
0
SMR
18.3
0
20
40
60
80
100
Dissolved oxygen (% sat.)