

[Stress: 0.102]

NMDS2

1.0
0.5
0.0
-0.5

NMDS1

 $C_{9:0}$ -N-acyl-aminotriol Δ^6 -BHT \bullet Unsat. 3MeBHT
Me-N1-methylinosylhopane \bullet $C_{17:0}$ -N-acyl-aminotriol \bullet
Early Me-adenosylhopane \bullet
 $HG-dMe$ Me-N1-methylinosylhopane \bullet
Early adenosylhopane \bullet
Early Me-adenosylhopane \bullet
 $HG-dMe$ 2Me-inosylhopane \bullet
Me-inosylhopane \bullet $C_{6:0}$ -N-acyl-aminotriol \bullet
3Me-adenosylhopane \bullet 3MeBHT-CE
BHhexol-CE
2Me-adenosylhopane
AdenosylhopaneC_{15:0} N-acyl-
ethenolamine
BHhexolC_{16:0} N-acyl-
ethenolamine
BHhexolC_{17:0} N-acyl-
ethenolamine
BHhexolMC-aminopentol
N-formylated
aminopentol Δ^6 -N-formylated
aminopentol $C_{15:0}$ -N-acyl-aminopentol
 $C_{16:0}$ -N-acyl-aminopentol $C_{9:0}$ -N-acyl-aminotriol \bullet Δ^6 -BHT \bullet Unsat. 3MeBHT
Me-N1-methylinosylhopane \bullet $C_{17:0}$ -N-acyl-aminotriol \bullet
Early Me-adenosylhopane \bullet
 $HG-dMe$ Me-N1-methylinosylhopane \bullet
Early adenosylhopane \bullet
Early Me-adenosylhopane \bullet
 $HG-dMe$ 2Me-inosylhopane \bullet
Me-inosylhopane \bullet $C_{6:0}$ -N-acyl-aminotriol \bullet
3Me-adenosylhopane \bullet 3MeBHT-CE
BHhexol-CE
2Me-adenosylhopane
AdenosylhopaneC_{15:0} N-acyl-
ethenolamine
BHhexolC_{16:0} N-acyl-
ethenolamine
BHhexolC_{17:0} N-acyl-
ethenolamine
BHhexolMC-aminopentol
N-formylated
aminopentol Δ^6 -N-formylated
aminopentol $C_{15:0}$ -N-acyl-aminopentol
 $C_{16:0}$ -N-acyl-aminopentolEarly diMe-adenosylhopane $_{HG-Me}$
Unsat. aminotriol
 $C_{12:0}$ -N-acyl-aminotriol
 $C_{13:0}$ -N-acyl-aminotriol2,3diMe-adenosylhopane $_{HG-dMe}$
Me-adenosylhopane $_{HG-Me}$ Me-adenosylhopane \bullet
inosylhopane \bullet
Me-inosylhopane \bullet Early adenosylhopane $_{HG-Me}$
2Me-adenosylhopane $_{HG-Me}$ Adenosylhopane $_{HG-Me}$
Me-adenosylhopane $_{HG-dMe}$ 2Me-adenosylhopane $_{HG-Me}$
Adenosylhopane $_{HG-dMe}$ Dioxanone-methylaminotriol
Oxazinone-aminotriol \star $C_{15:0}$ -N-acyl-aminotriol
Propenolamine-BHT $C_{16:0}$ -N-acyl-aminotriol
Ethenolamine-BHT $C_{14:0}$ -N-acyl-aminotriol
 $C_{16:1}$ -N-acyl-aminotriol

2Me-BHT

Aminotriol III

Methoxylated BHT II

Methoxylated BHT I

Ethenolamine-BH

Aminotriol I

Ethanolamine-BH

Aminotriol II

Anhydro-BHT

BHT

Lakes

Deep lakes
(seasonally stratified)

- Azul
- Verde
- Funda
- Negra

Shallow lakes
(regular mixing)

- Empadadas
- São Jorge
- Lomba

Coastal lagoons

- ★ Cubres East
- ★ Cubres West