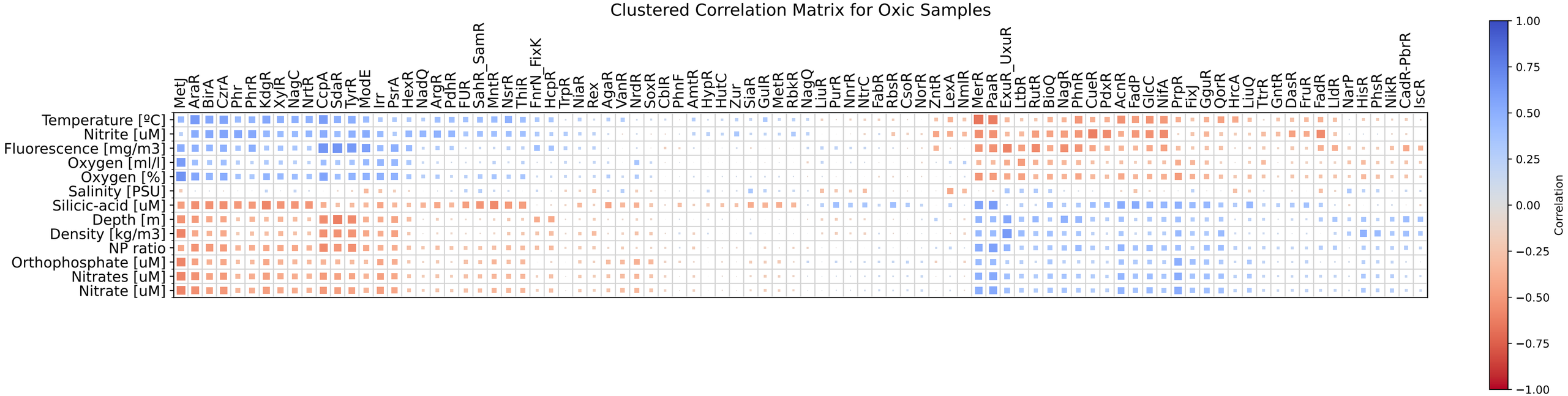
Clustered Correlation Matrix for Oxic Samples
Temperature [ºC]
Nitrite [uM]
Fluorescence [mg/m3]
Oxygen [ml/l]
Oxygen [%]
Salinity [PSU]
Silicic-acid [uM]
Depth [m]
Density [kg/m3]
NP ratio
Orthophosphate [uM]
Nitrates [uM]
Nitrate [uM]
MetJ AraR BirA CzrA Phr PhrR KdgR XylR NagC NrtR CcpA SdaR TyrR ModE Irr PsrA HexR NadQ ArgR PdhR FUR SahR_SamR MntR NsrR ThiR FnrN_FixK HcpR TrpR NiaR Rex AgaR VanR NrdR SoxR CblR PhnF AmtR HypR HutC Zur SiaR GulR MetR RbkR NagQ LiuR PurR NnrR NtrC FabR RbsR CsoR NorR ZntR LexA NmlR MerR PaaR ExuR_UxuR LtbR RutR BioQ NagR PhnR CueR PdxR AcnR FadP GlcC NifA PrpR FixJ GguR QorR HrcA LiuQ TtrR GntR DasR FruR FadR LldR NarP HisR PhsR NikR CadR-PbrR IscR
Correlation
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
−0.75
−1.00