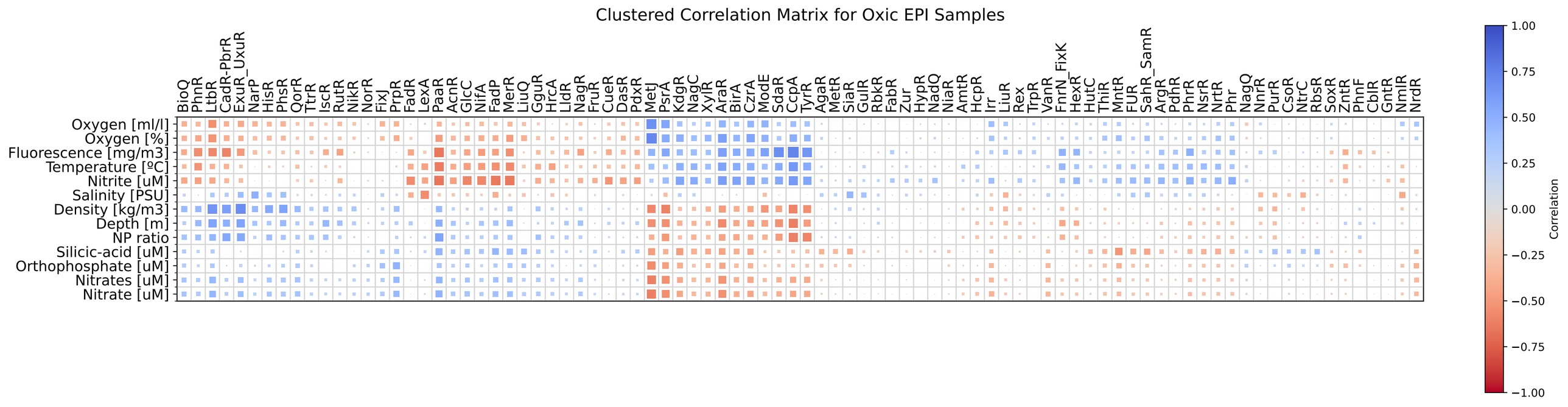
Clustered Correlation Matrix for Oxic EPI Samples
Oxygen [ml/l]
Oxygen [%]
Fluorescence [mg/m3]
Temperature [ºC]
Nitrite [uM]
Salinity [PSU]
Density [kg/m3]
Depth [m]
NP ratio
Silicic-acid [uM]
Orthophosphate [uM]
Nitrates [uM]
Nitrate [uM]
BioQ PhnR LtbR CadR-PbrR ExuR_UxuR NarP HisR PhsR QorR TtrR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