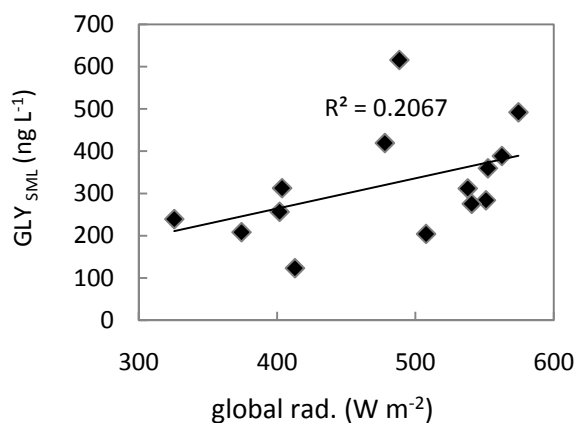


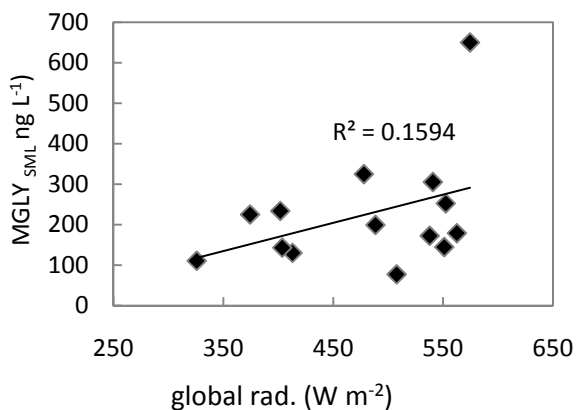
Supporting information to the manuscript:

Glyoxal and Methylglyoxal in Atlantic Seawater and marine Aerosol Particles: Method development and first application during the Polarstern cruise ANT XXVII/4

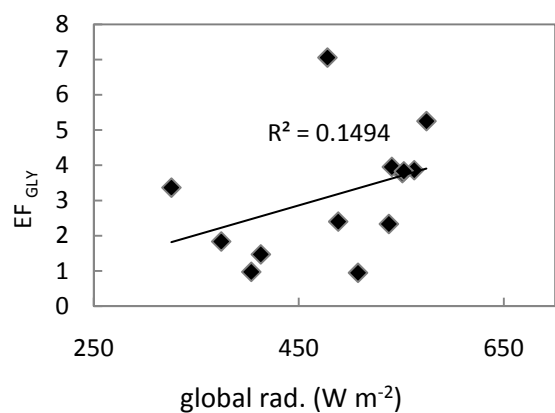
by Manuela van Pinxteren and Hartmut Herrmann



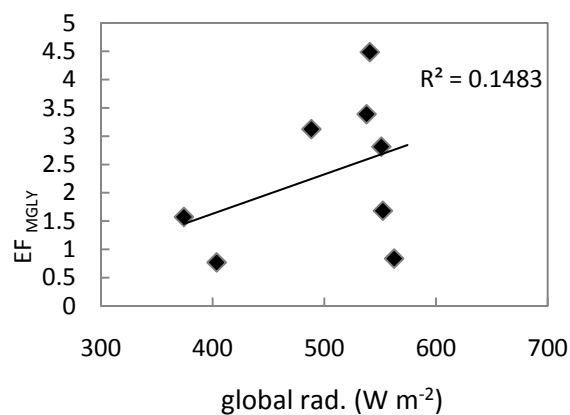
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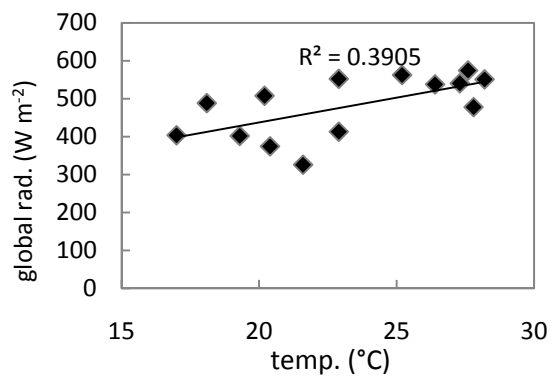
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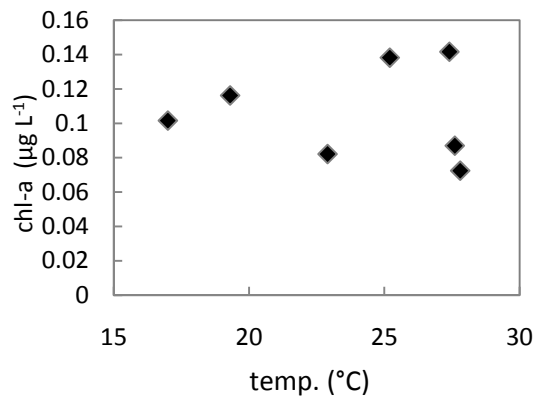
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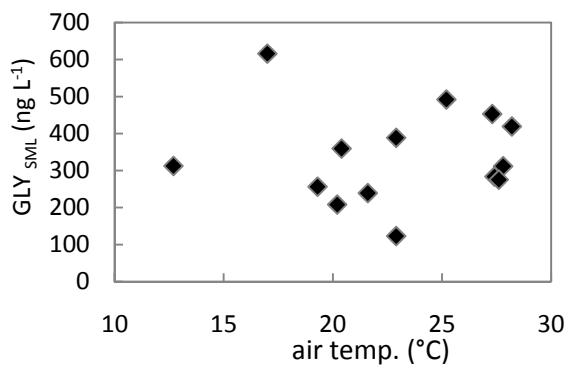
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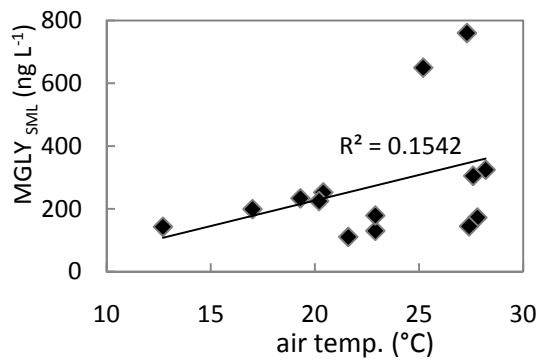
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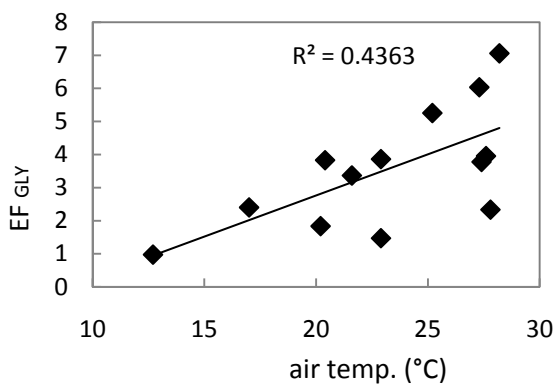
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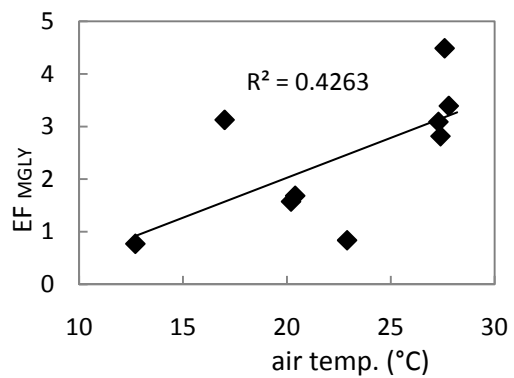
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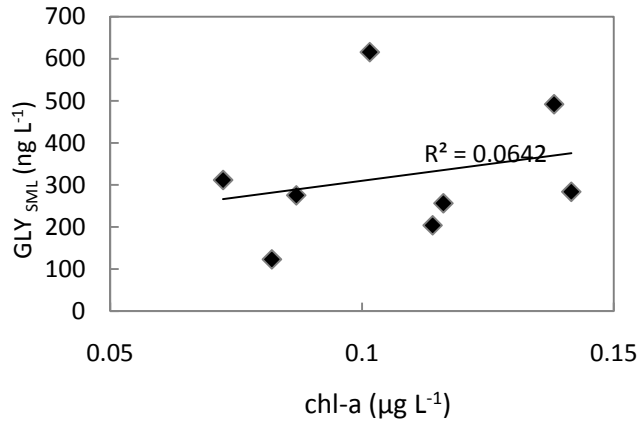
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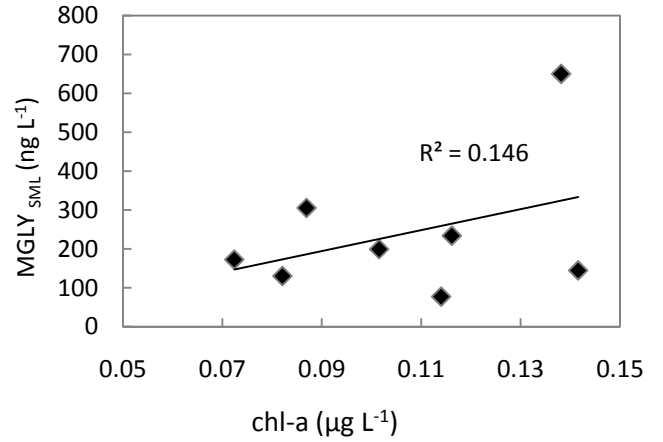
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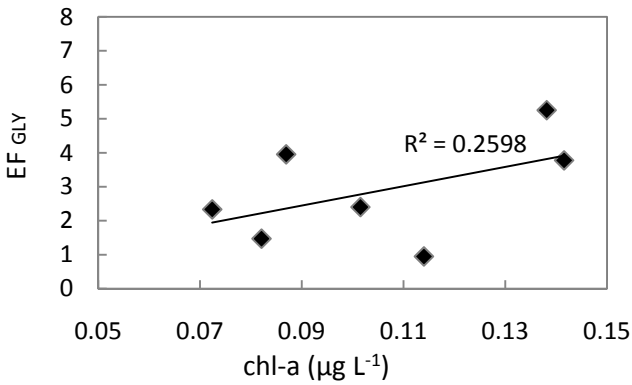
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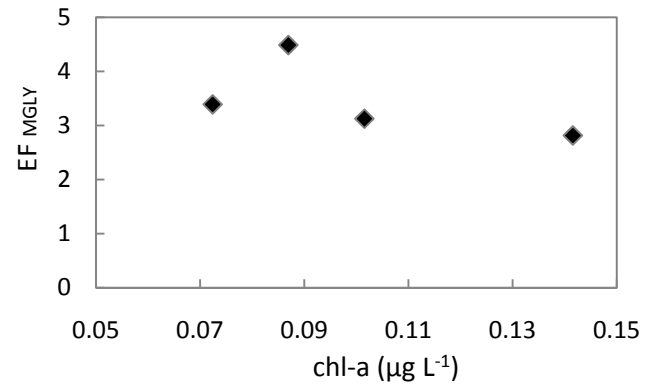
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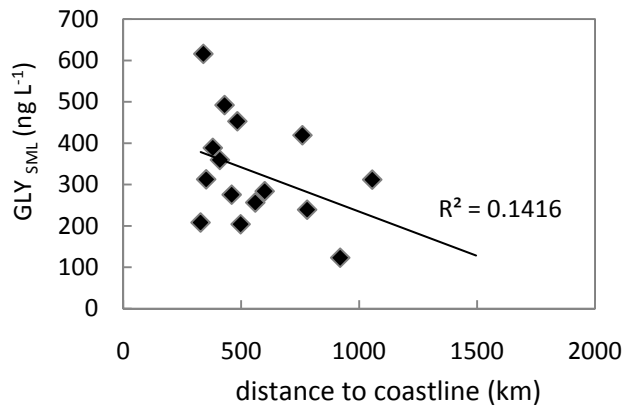
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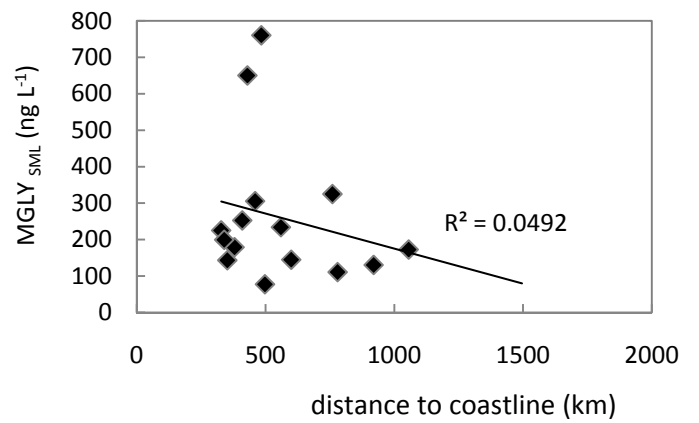
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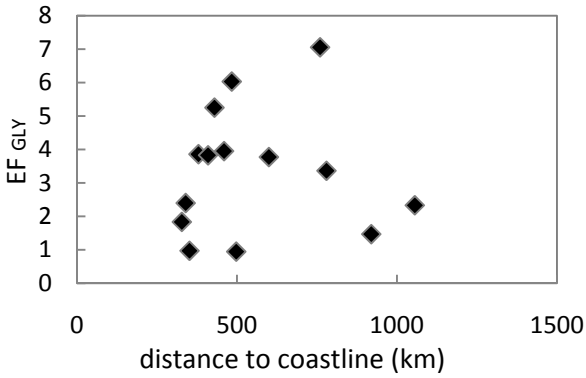
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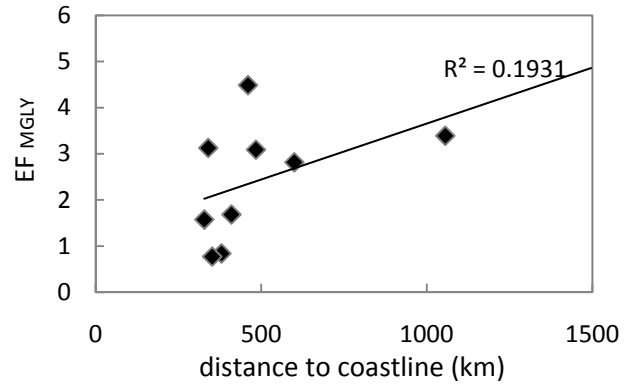
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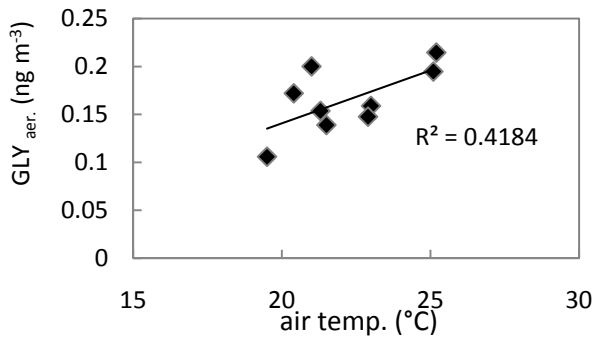


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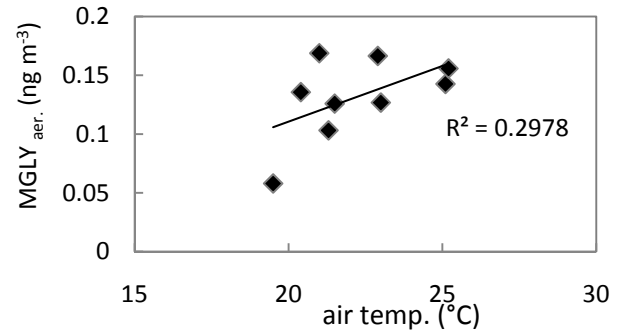


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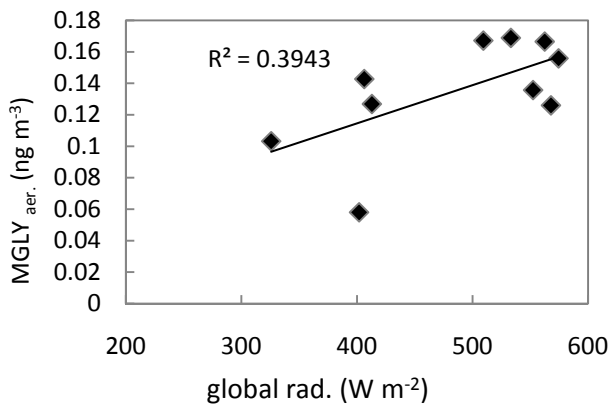
S1-18: Correlations between environmental parameters and GLY/MGLY concentrations and enrichment in the SML



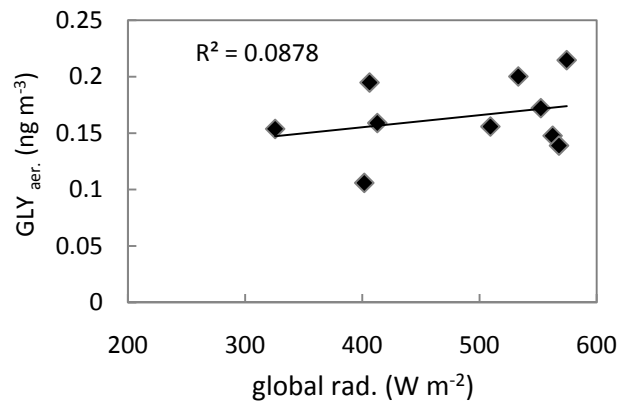
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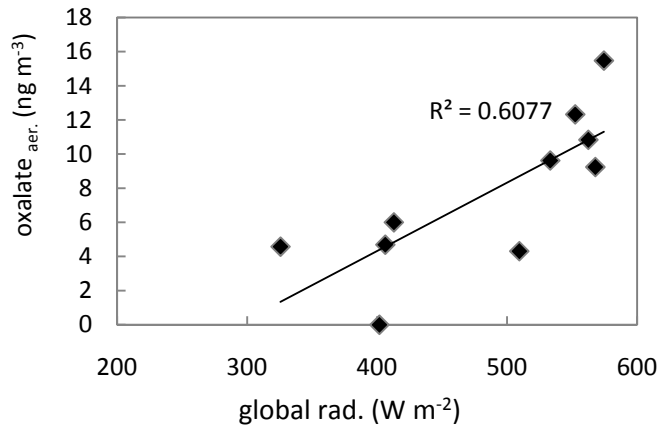
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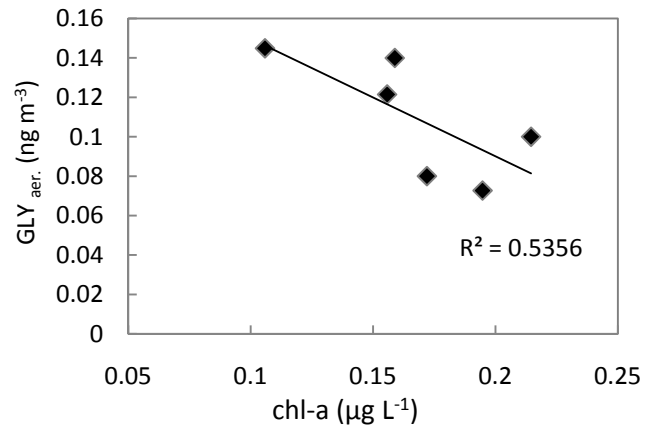
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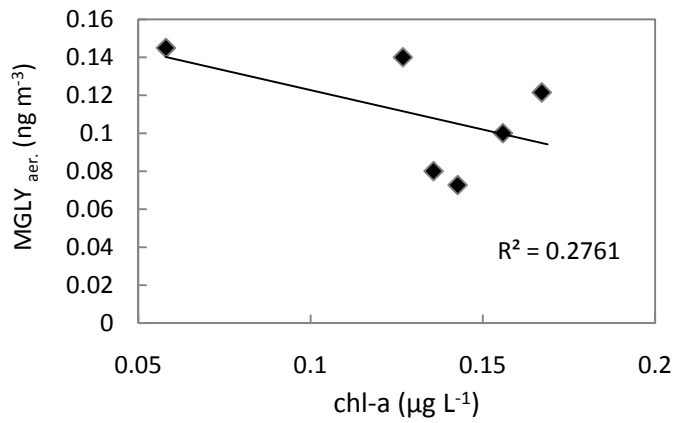
S22



S23



S24



S25

S19-25: Correlations between environmental parameters and GLY/MGLY and oxalate concentrations in the aerosol particles