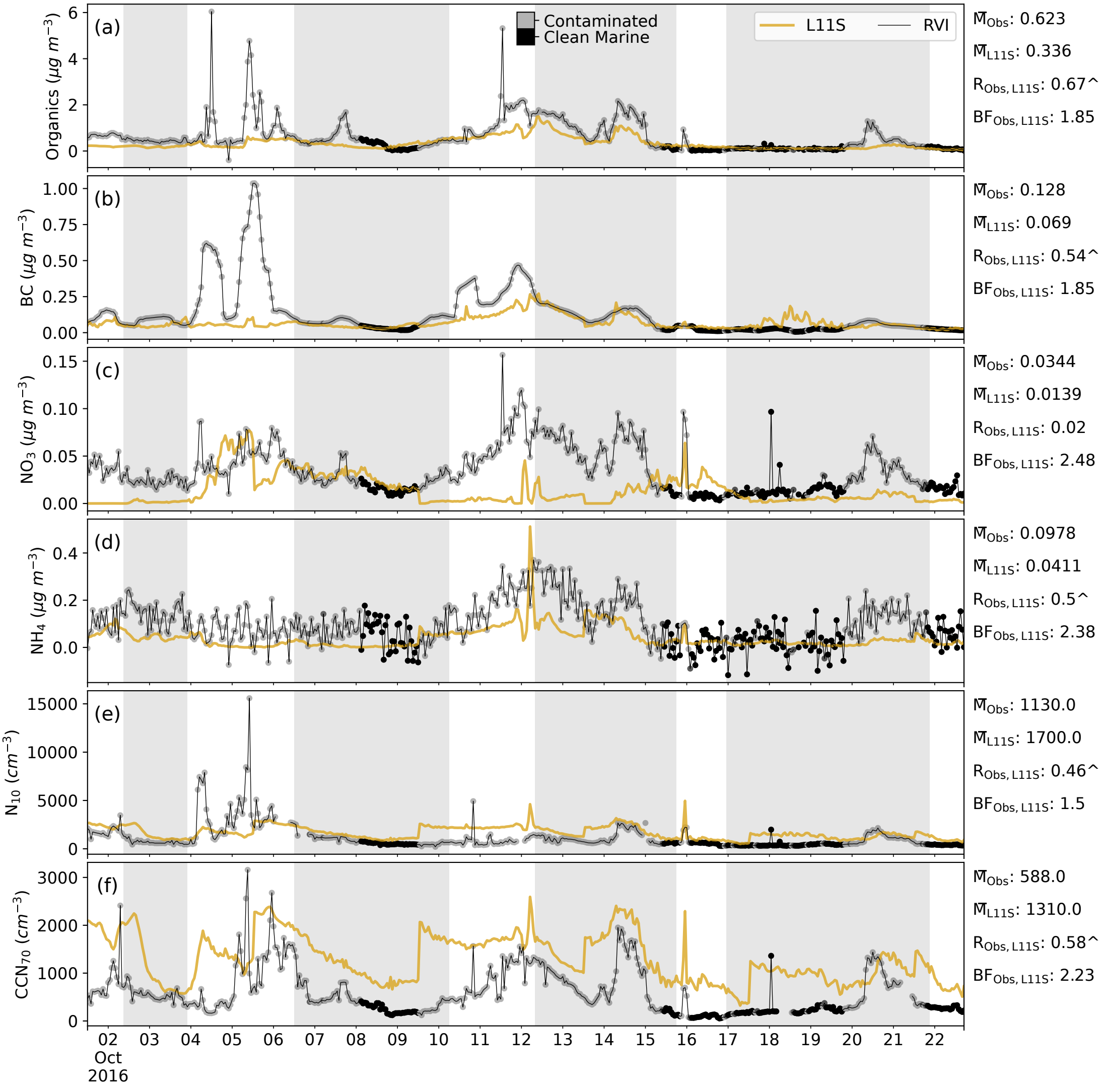
(a)
Contaminated
Clean Marine
L11S
RVI
Organics ($\mu g\ m^{-3}$)
$\bar{M}_{Obs}$: 0.623
$\bar{M}_{L11S}$: 0.336
$R_{Obs, L11S}$: 0.67^
$BF_{Obs, L11S}$: 1.85
(b)
BC ($\mu g\ m^{-3}$)
$\bar{M}_{Obs}$: 0.128
$\bar{M}_{L11S}$: 0.069
$R_{Obs, L11S}$: 0.54^
$BF_{Obs, L11S}$: 1.85
(c)
NO_3 ($\mu g\ m^{-3}$)
$\bar{M}_{Obs}$: 0.0344
$\bar{M}_{L11S}$: 0.0139
$R_{Obs, L11S}$: 0.02
$BF_{Obs, L11S}$: 2.48
(d)
NH_4 ($\mu g\ m^{-3}$)
$\bar{M}_{Obs}$: 0.0978
$\bar{M}_{L11S}$: 0.0411
$R_{Obs, L11S}$: 0.5^
$BF_{Obs, L11S}$: 2.38
(e)
N_{10} (cm^{-3})
$\bar{M}_{Obs}$: 1130.0
$\bar{M}_{L11S}$: 1700.0
$R_{Obs, L11S}$: 0.46^
$BF_{Obs, L11S}$: 1.5
(f)
CCN_{70} (cm^{-3})
$\bar{M}_{Obs}$: 588.0
$\bar{M}_{L11S}$: 1310.0
$R_{Obs, L11S}$: 0.58^
$BF_{Obs, L11S}$: 2.23
02 Oct 2016
03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22