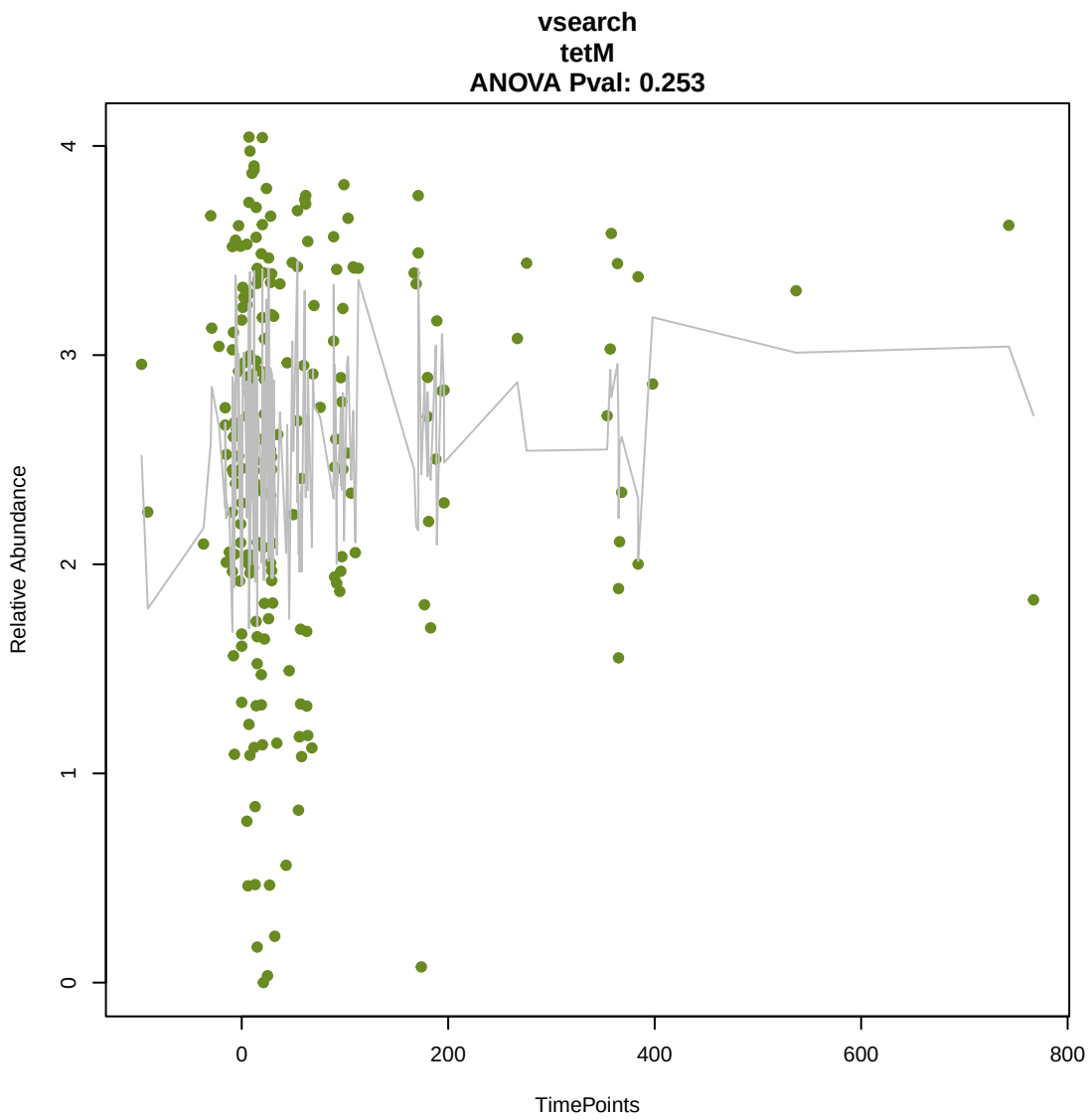
vsearch
tetM
ANOVA Pval: 0.253
Relative Abundance
TimePoints
0
1
2
3
4
0
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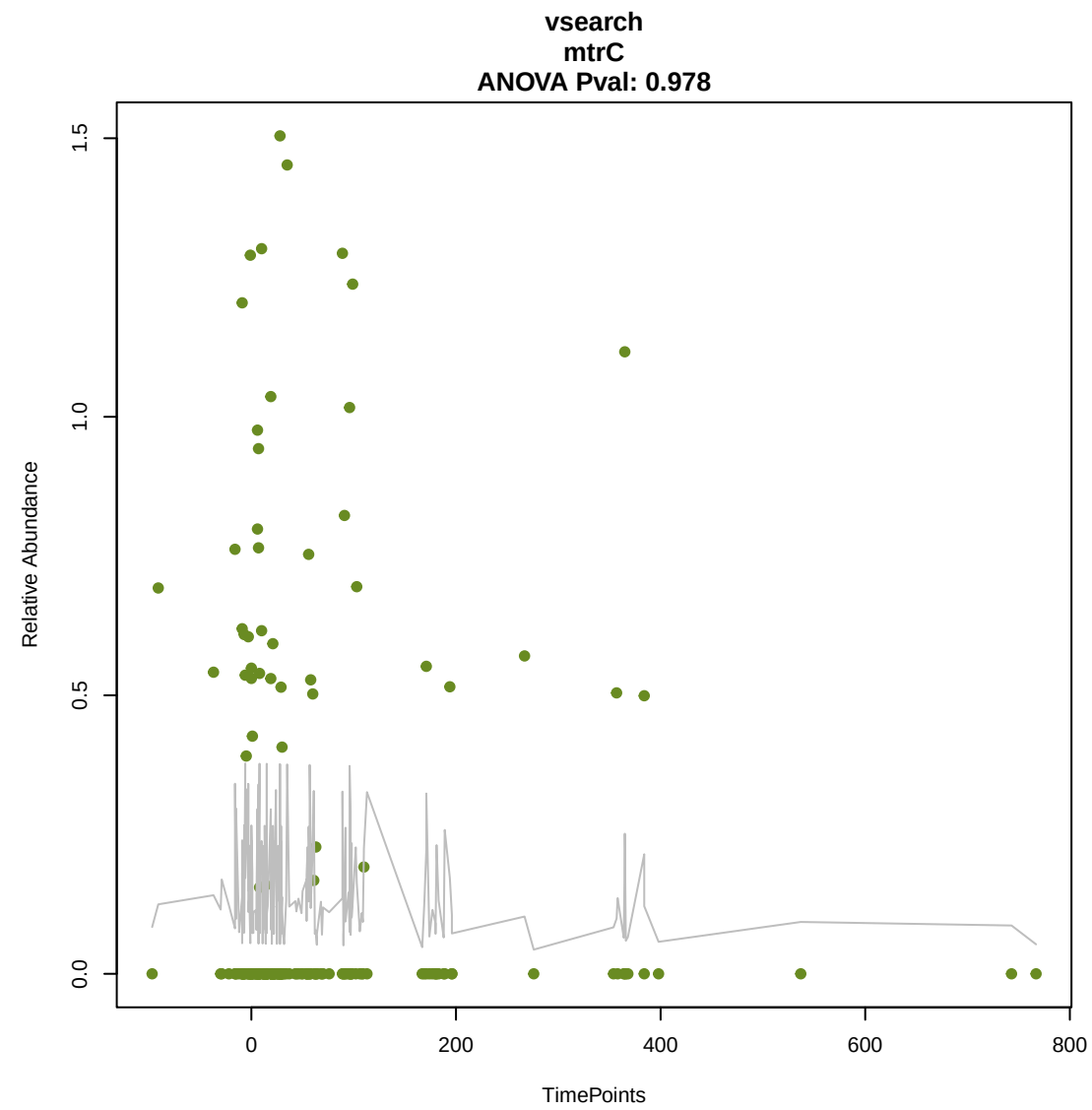
400
600
800


vsearch
mtrC
ANOVA Pval: 0.978
Relative Abundance
TimePoints
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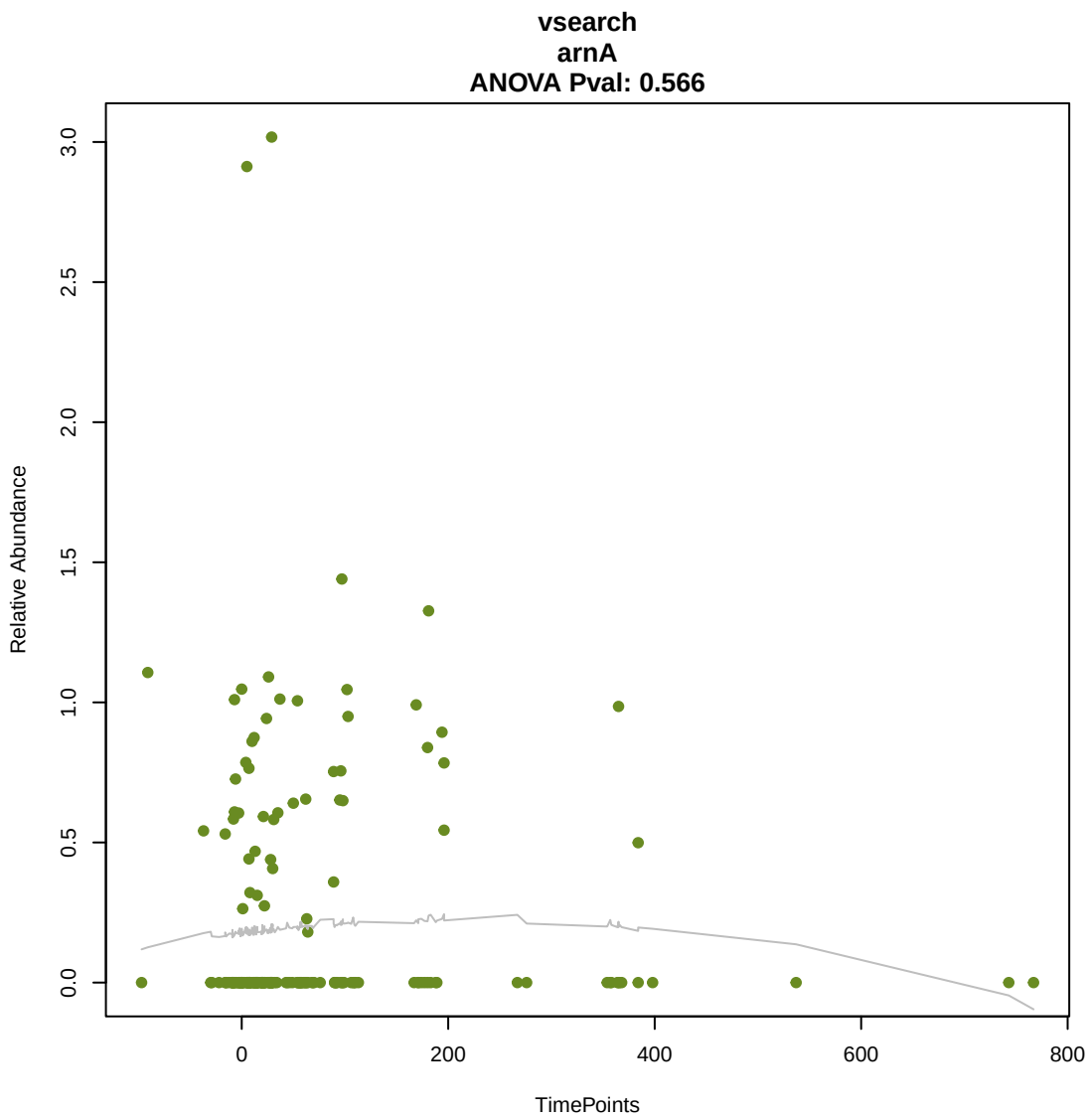
0.5
1.0
1.5
0
200
400
600
800


vsearch
arnA
ANOVA Pval: 0.566
Relative Abundance
TimePoints
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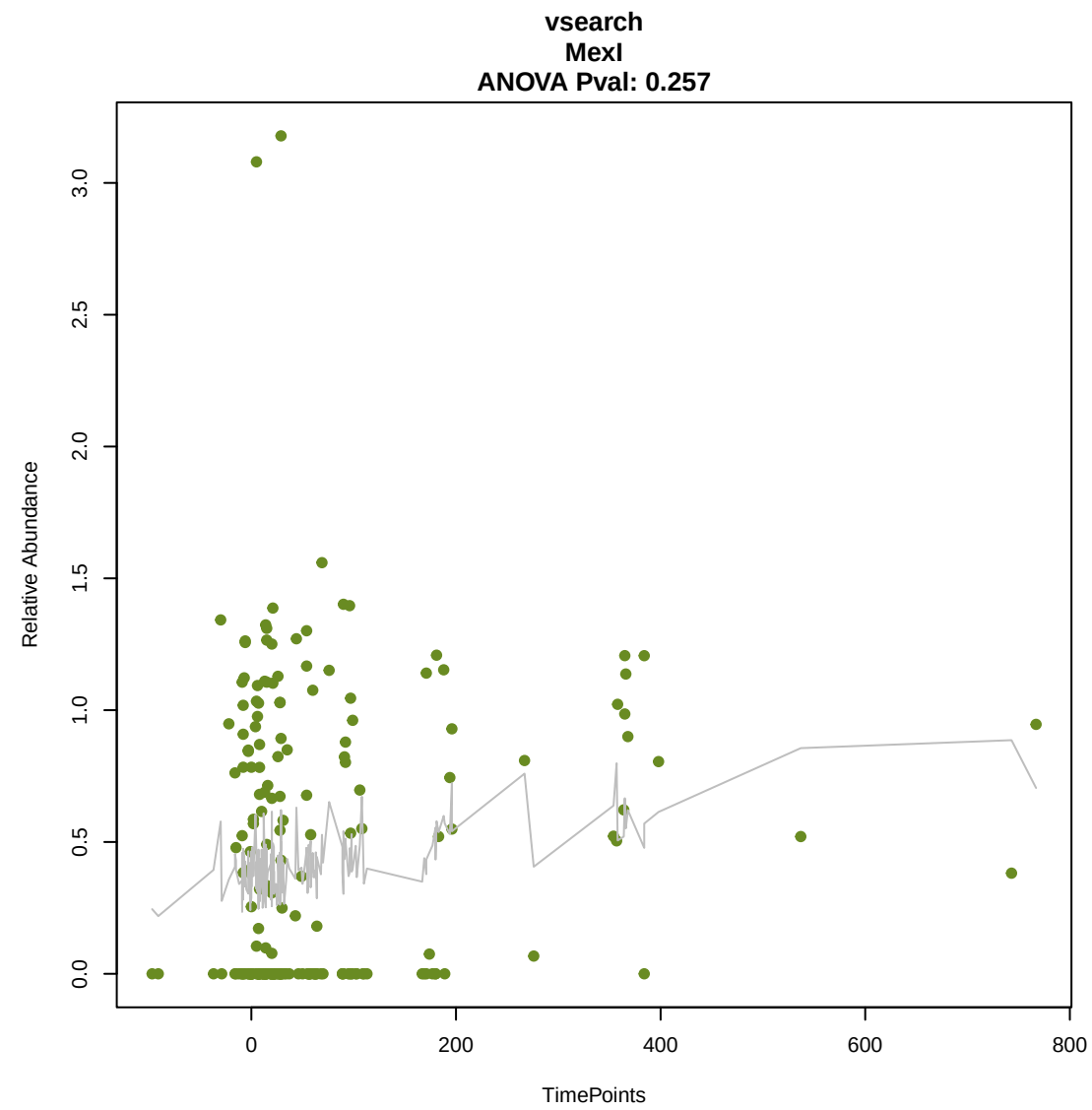
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
MexI
ANOVA Pval: 0.257
Relative Abundance
TimePoints
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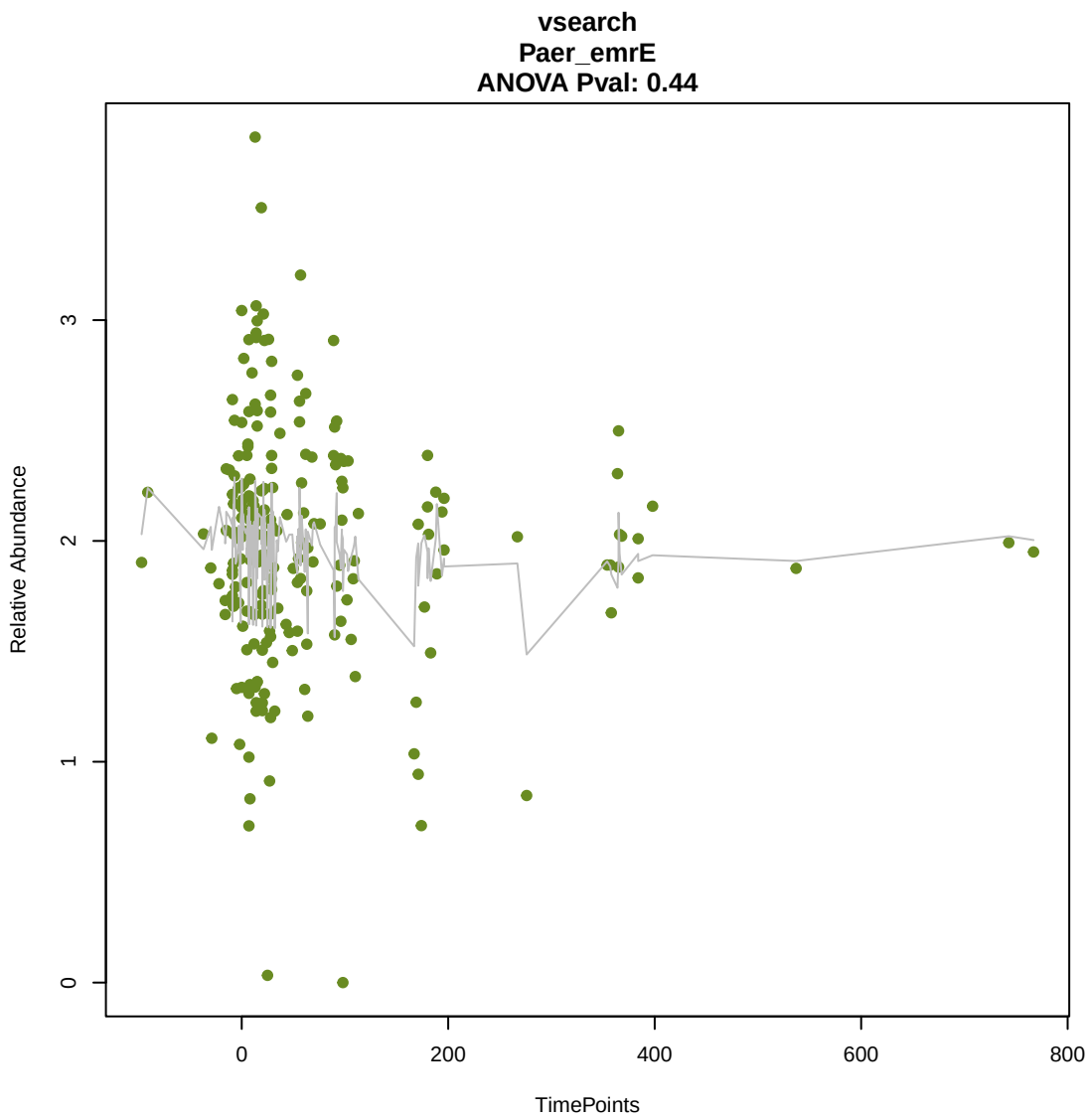
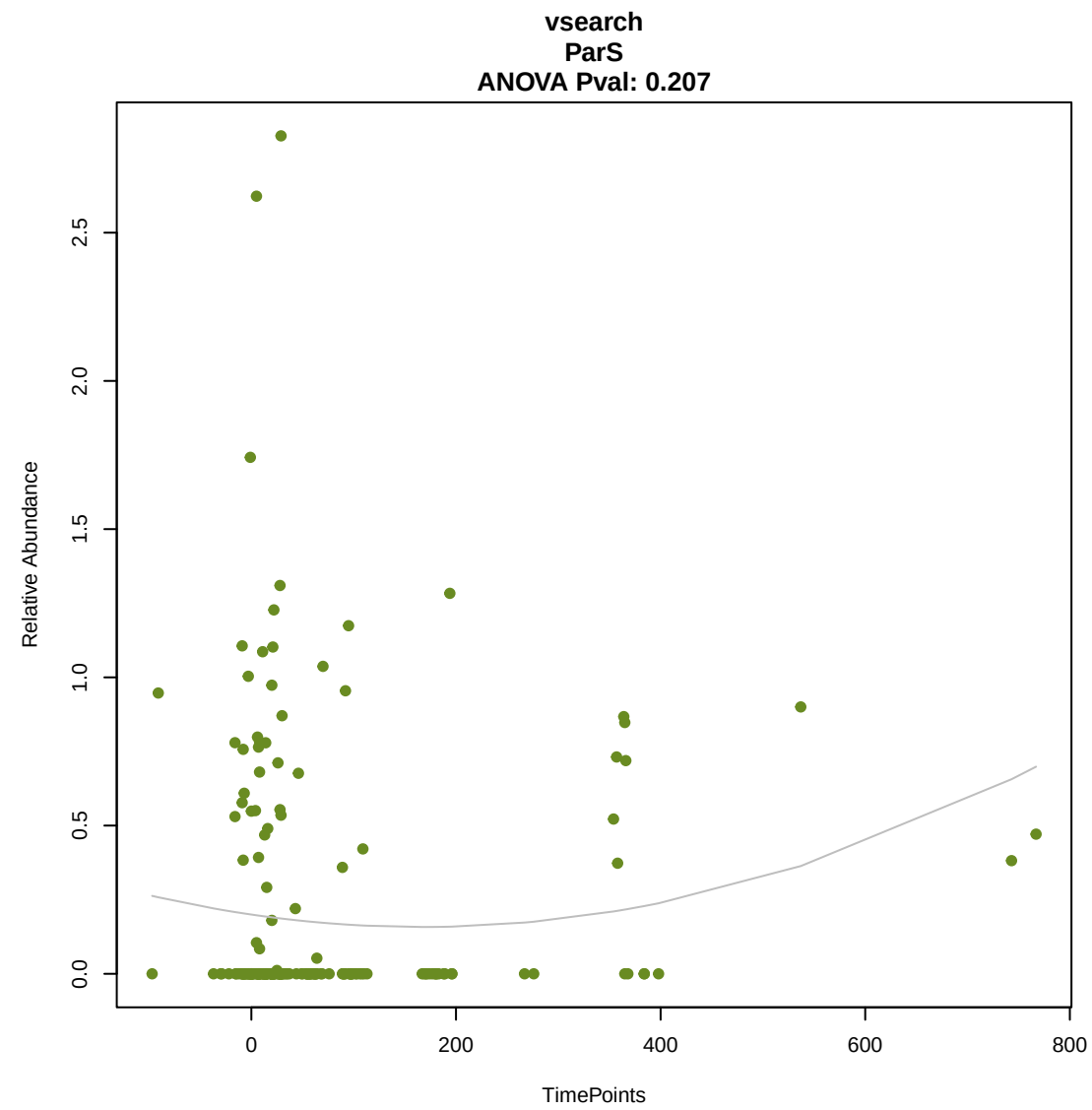
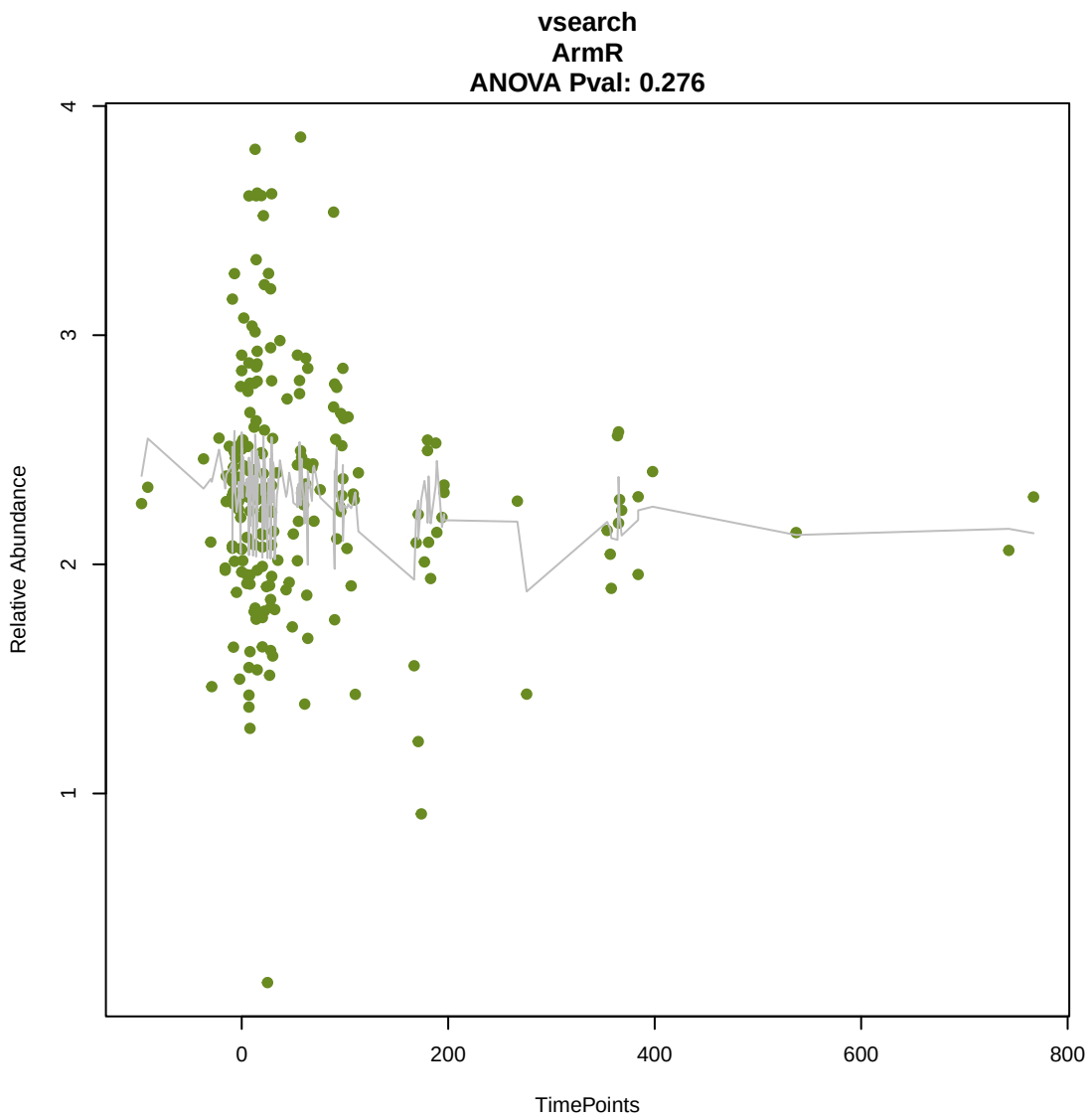
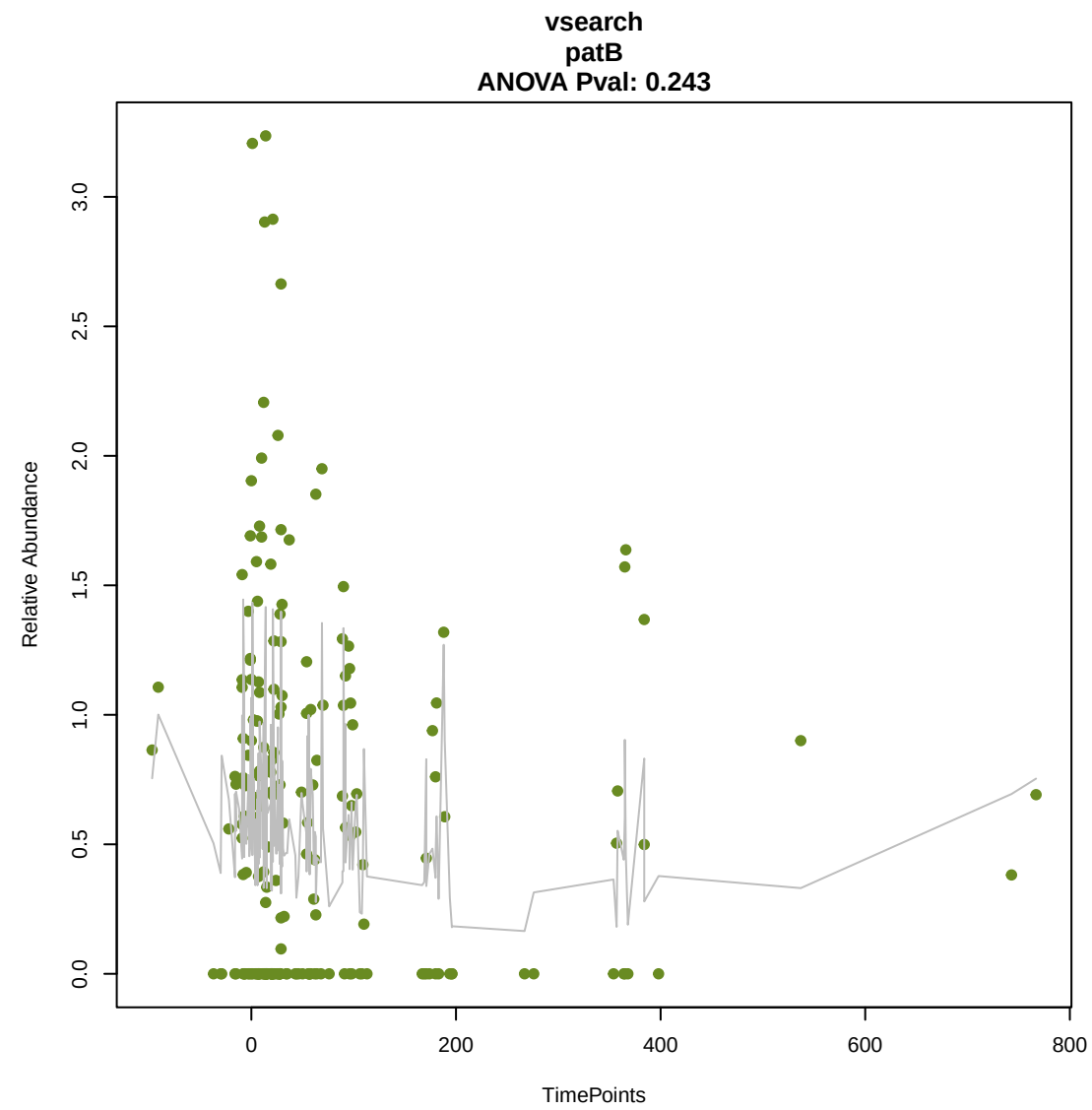
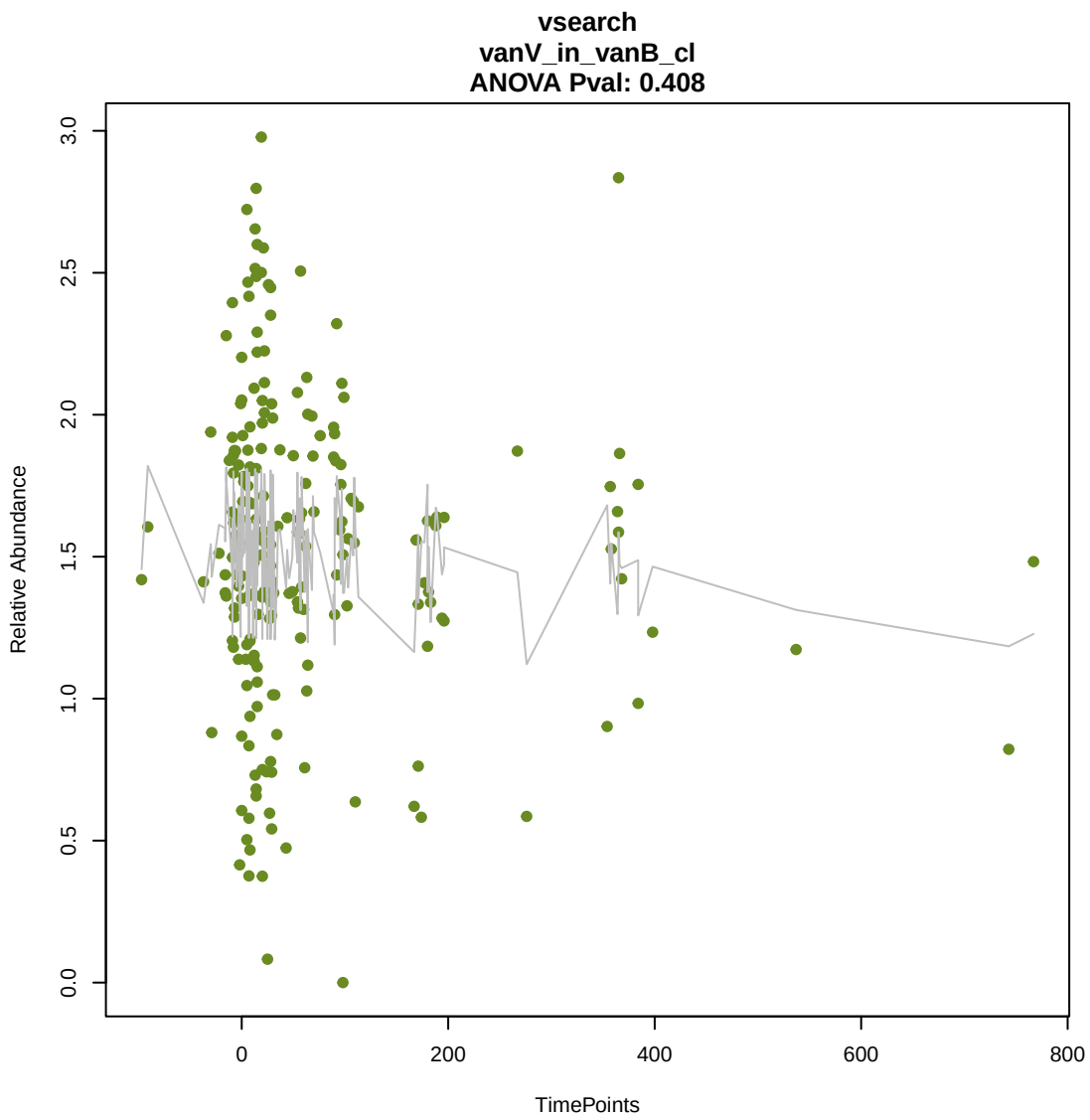
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

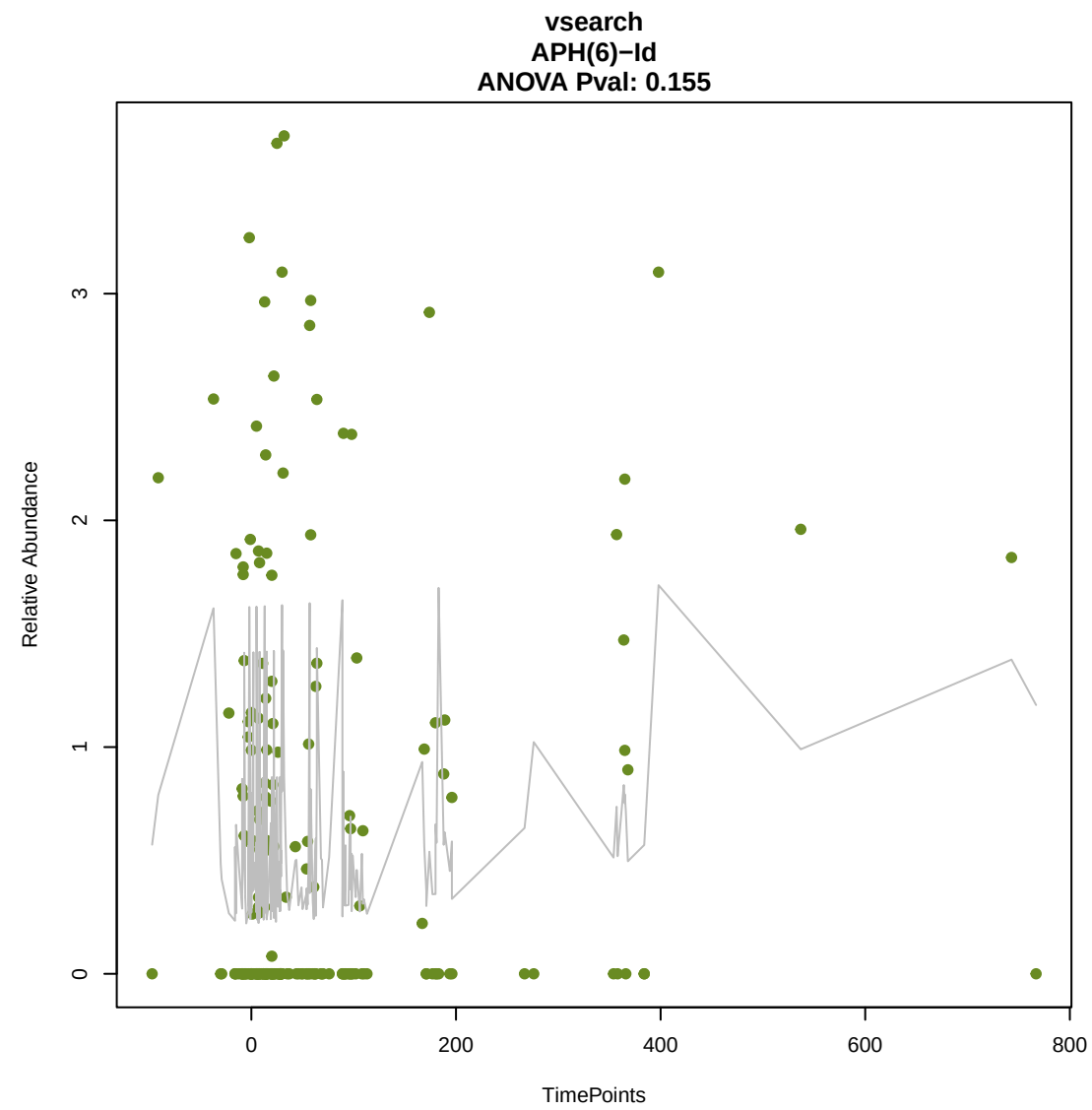

vsearch
Paer_emrE
ANOVA Pval: 0.44
Relative Abundance
TimePoints
0
1
2
3
0
200
400
600
800

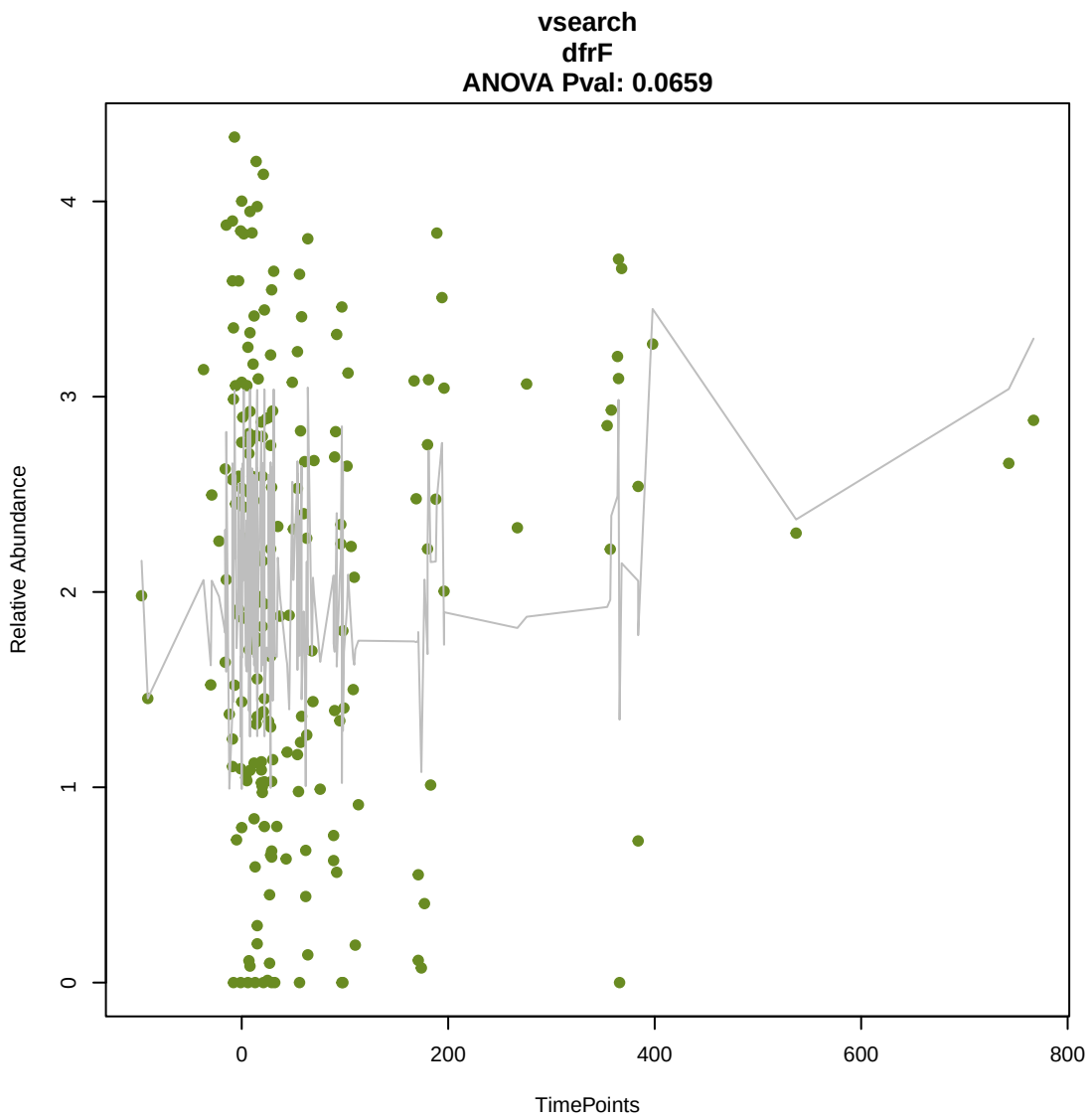

vsearch
ParS
ANOVA Pval: 0.207
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

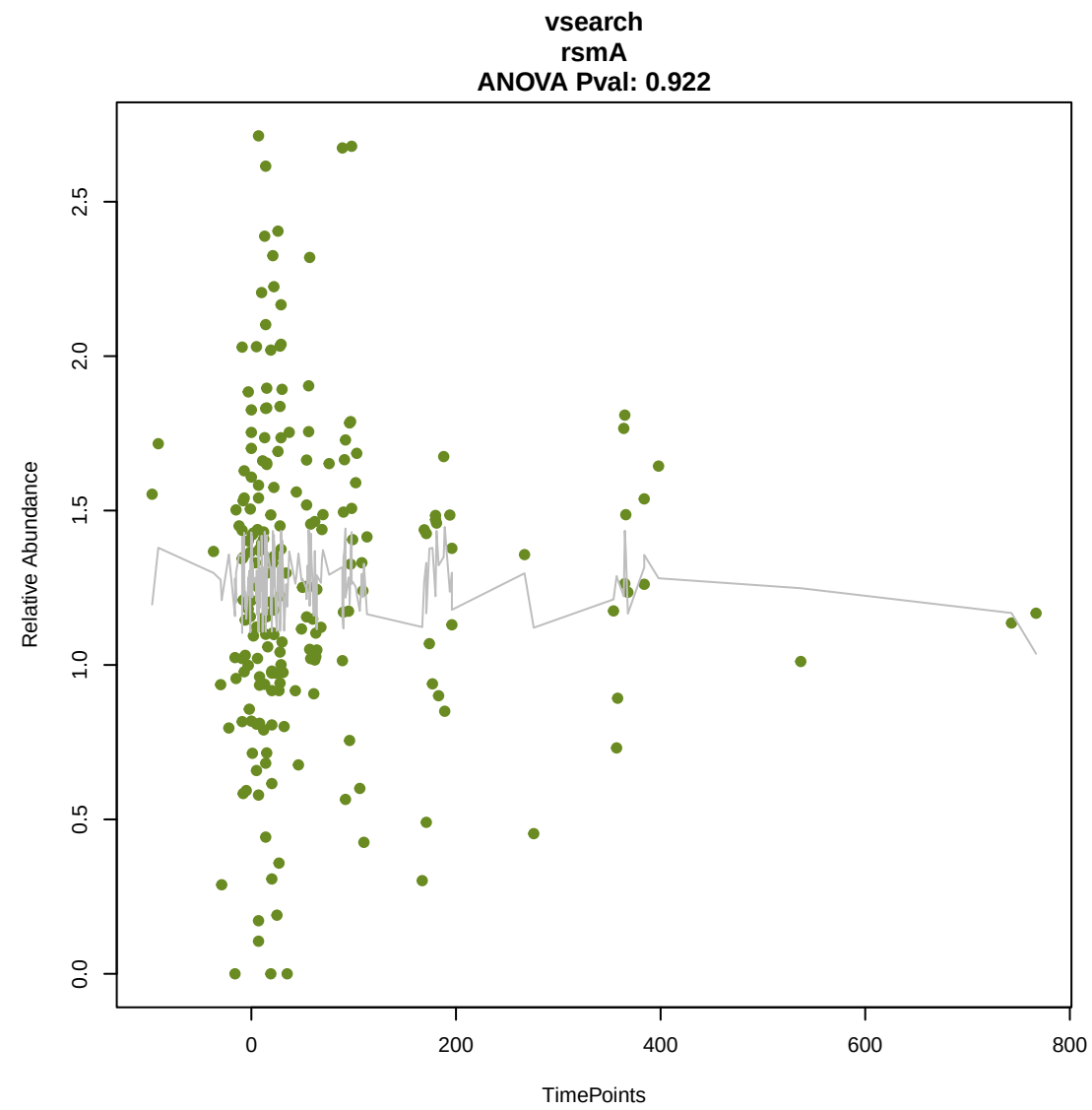

vsearch
ArmR
ANOVA Pval: 0.276
Relative Abundance
TimePoints

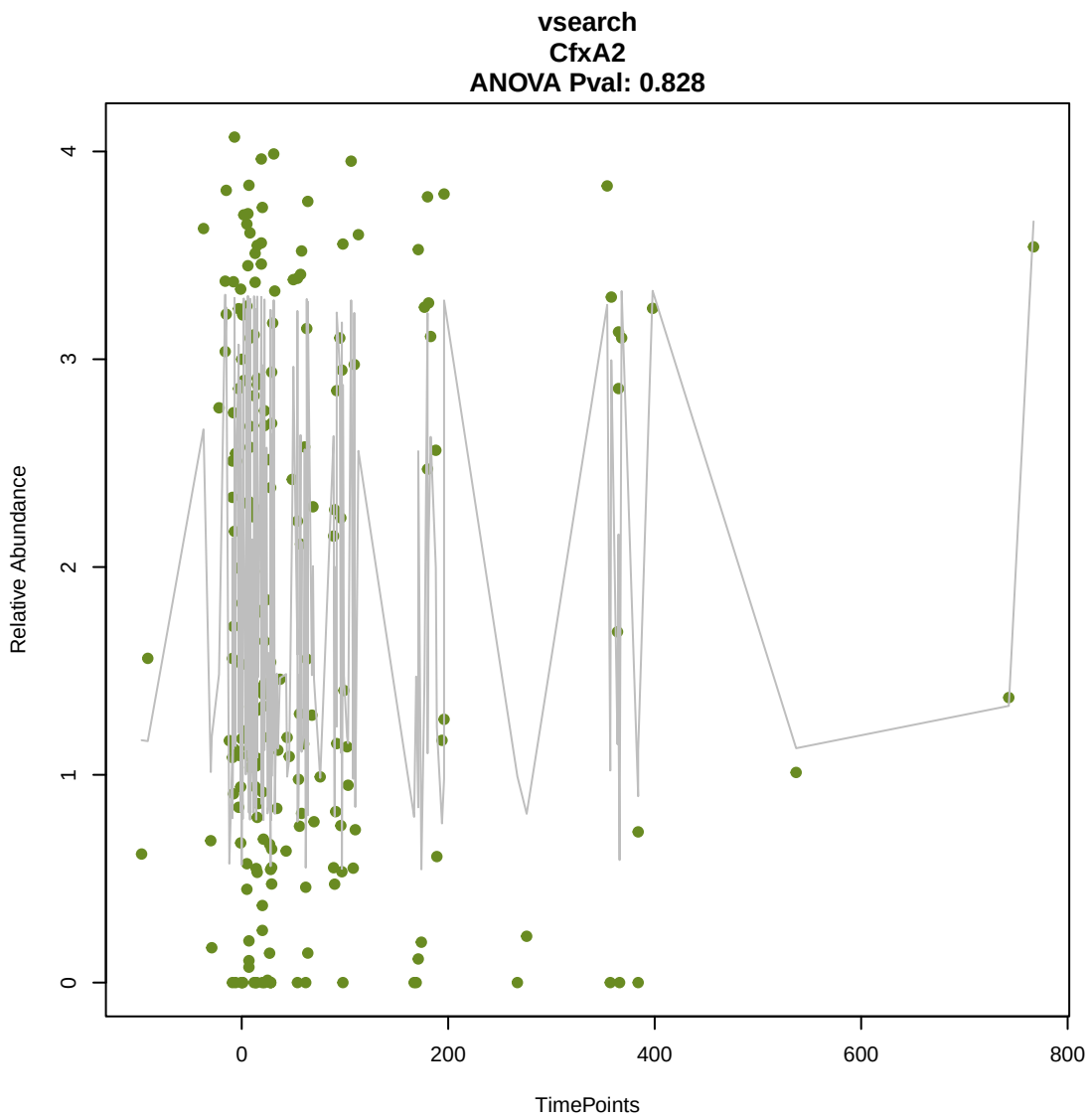

vsearch
patB
ANOVA Pval: 0.243
Relative Abundance
TimePoints

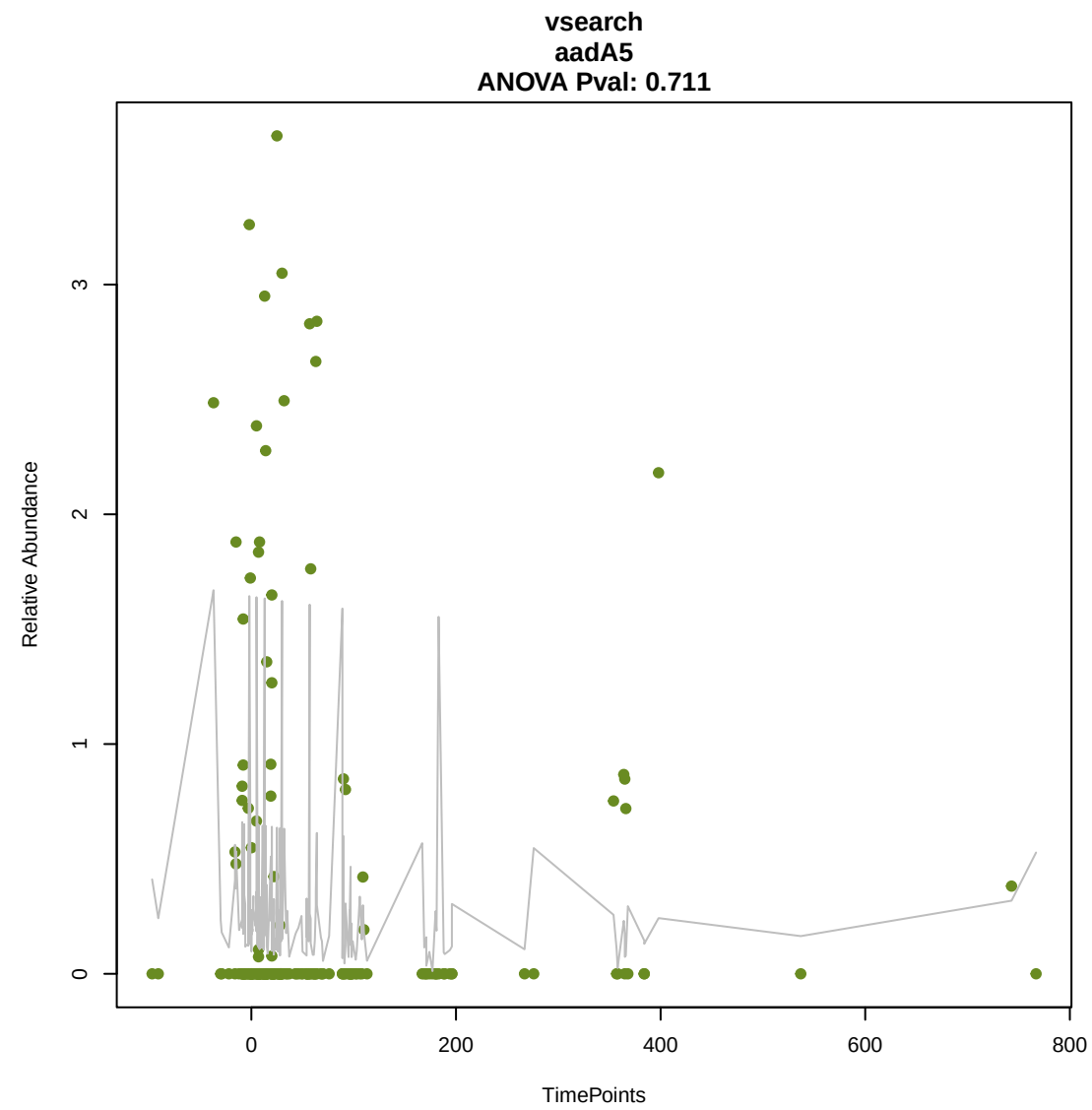

vsearch
vanV_in_vanB_cl
ANOVA Pval: 0.408
Relative Abundance
TimePoints

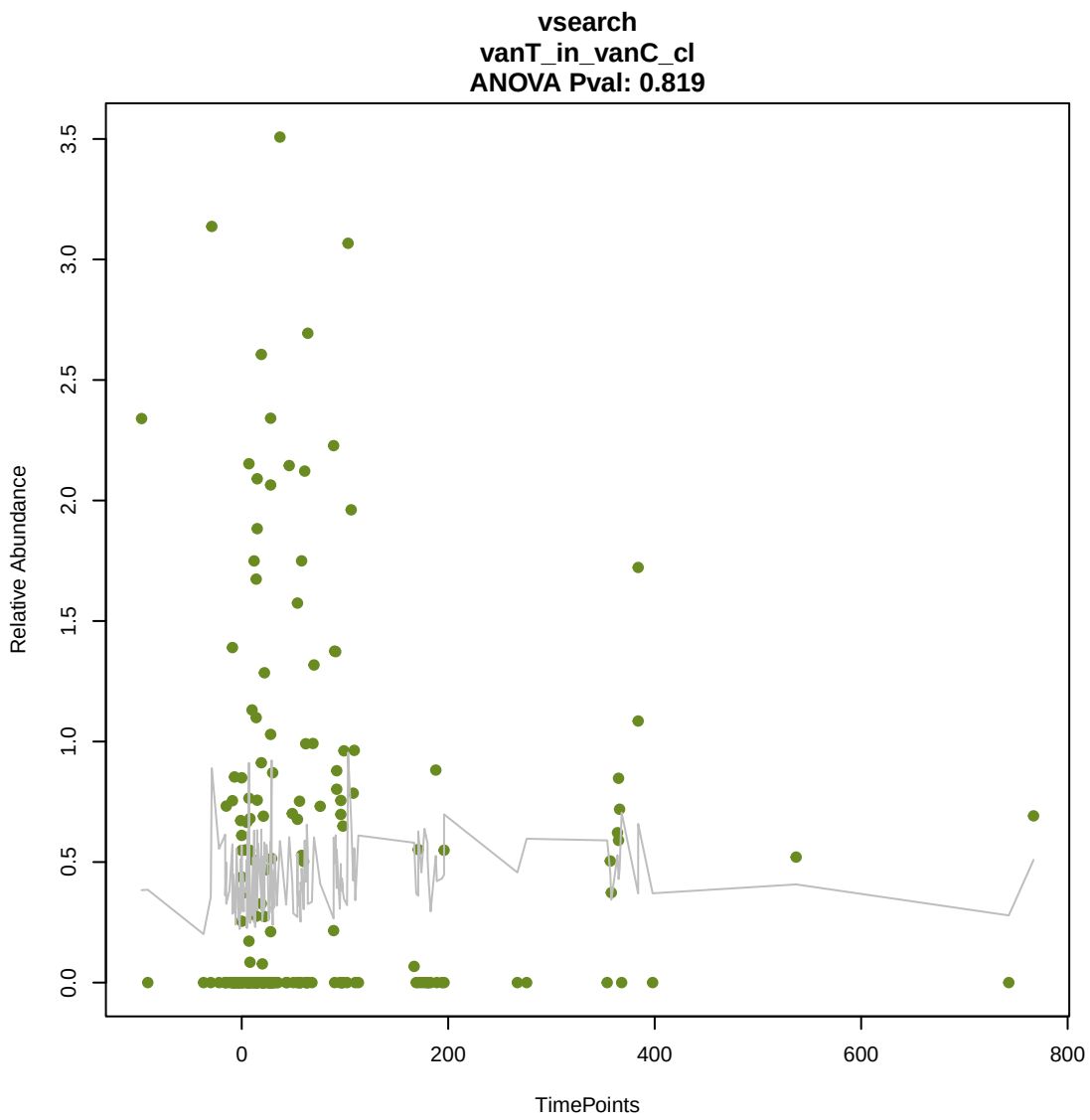

vsearch
APH(6)−Id
ANOVA Pval: 0.155
Relative Abundance
TimePoints

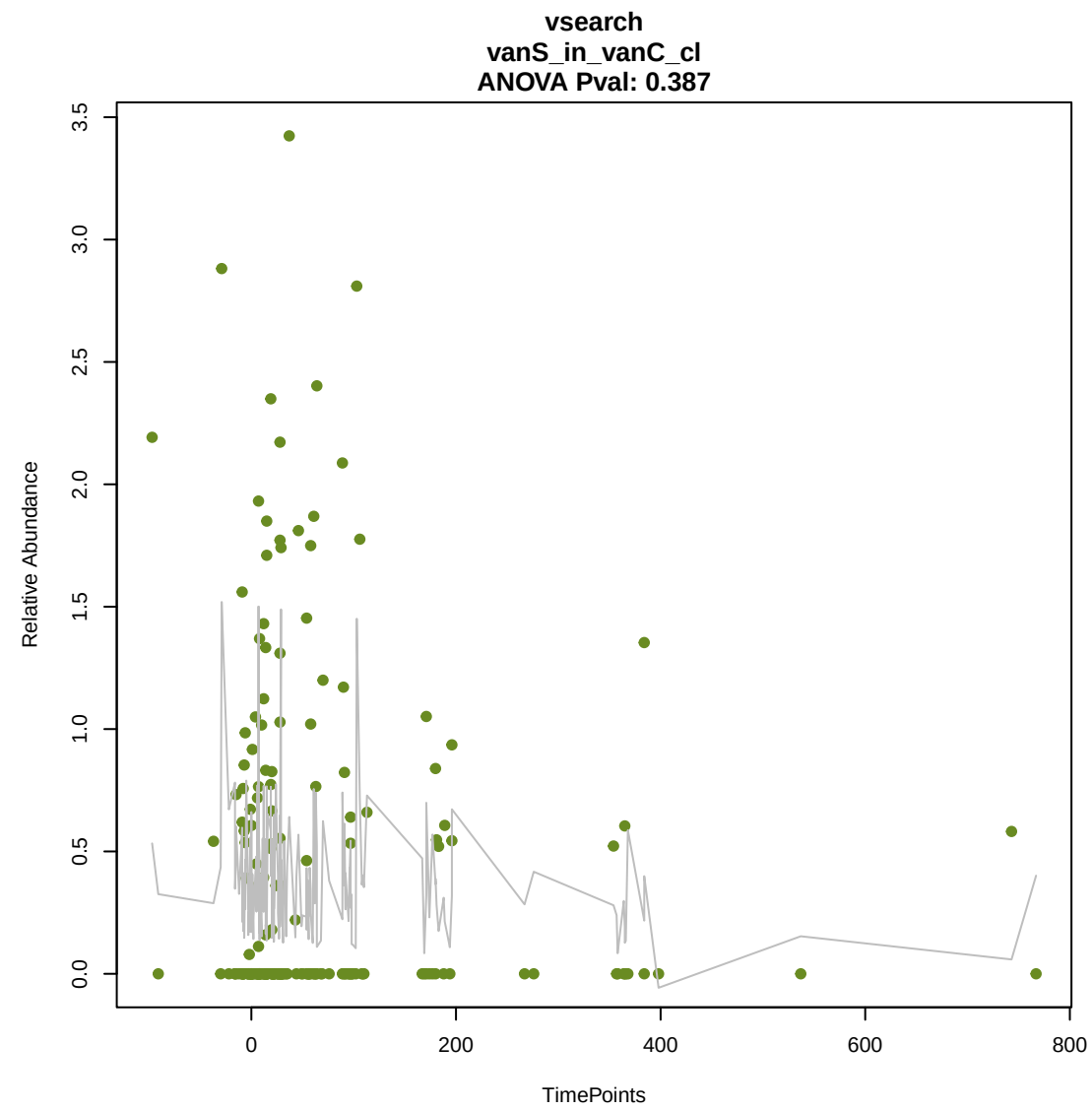

vsearch
dfrF
ANOVA Pval: 0.0659
Relative Abundance
TimePoints

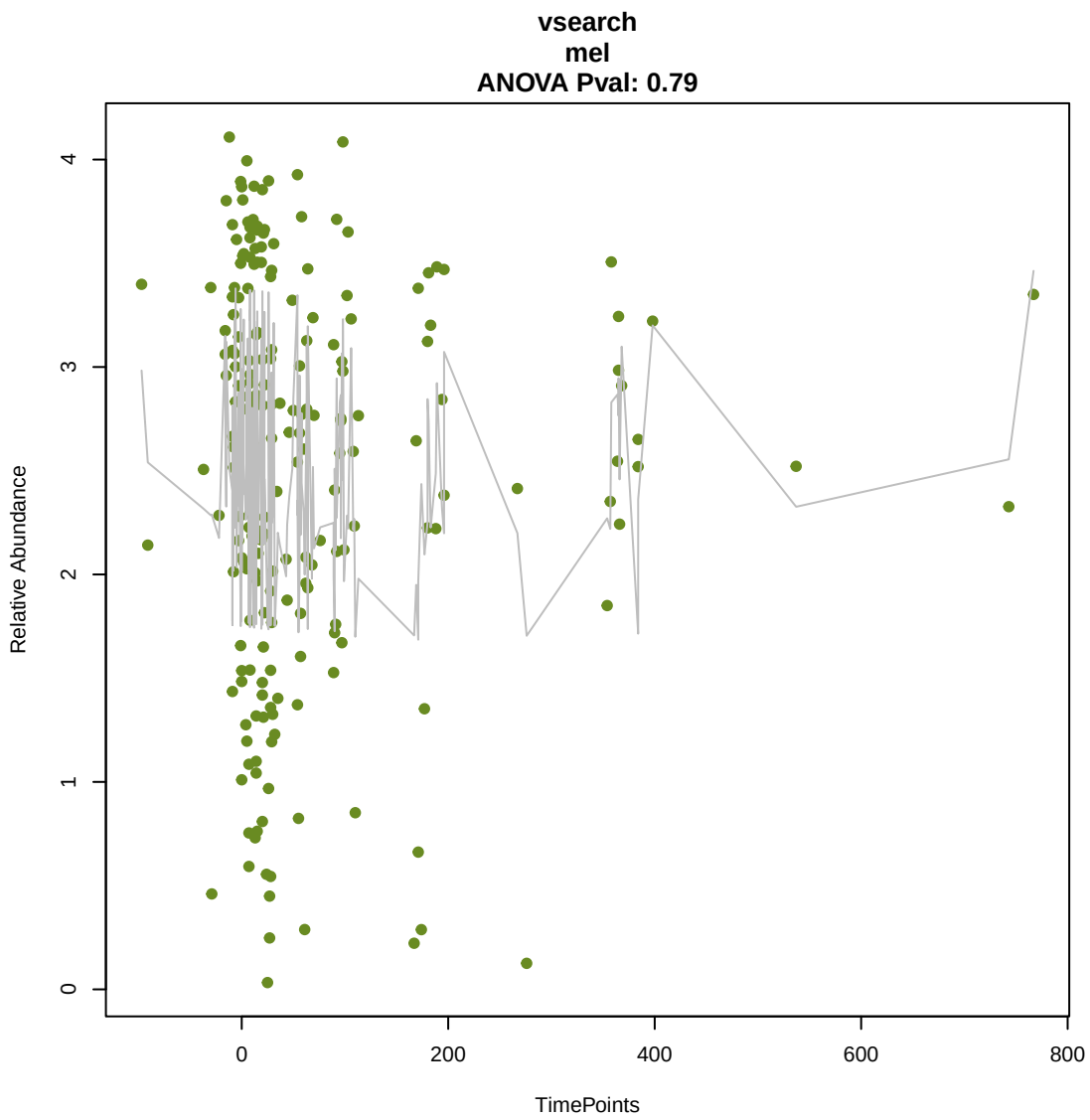

vsearch
rsmA
ANOVA Pval: 0.922
Relative Abundance
TimePoints

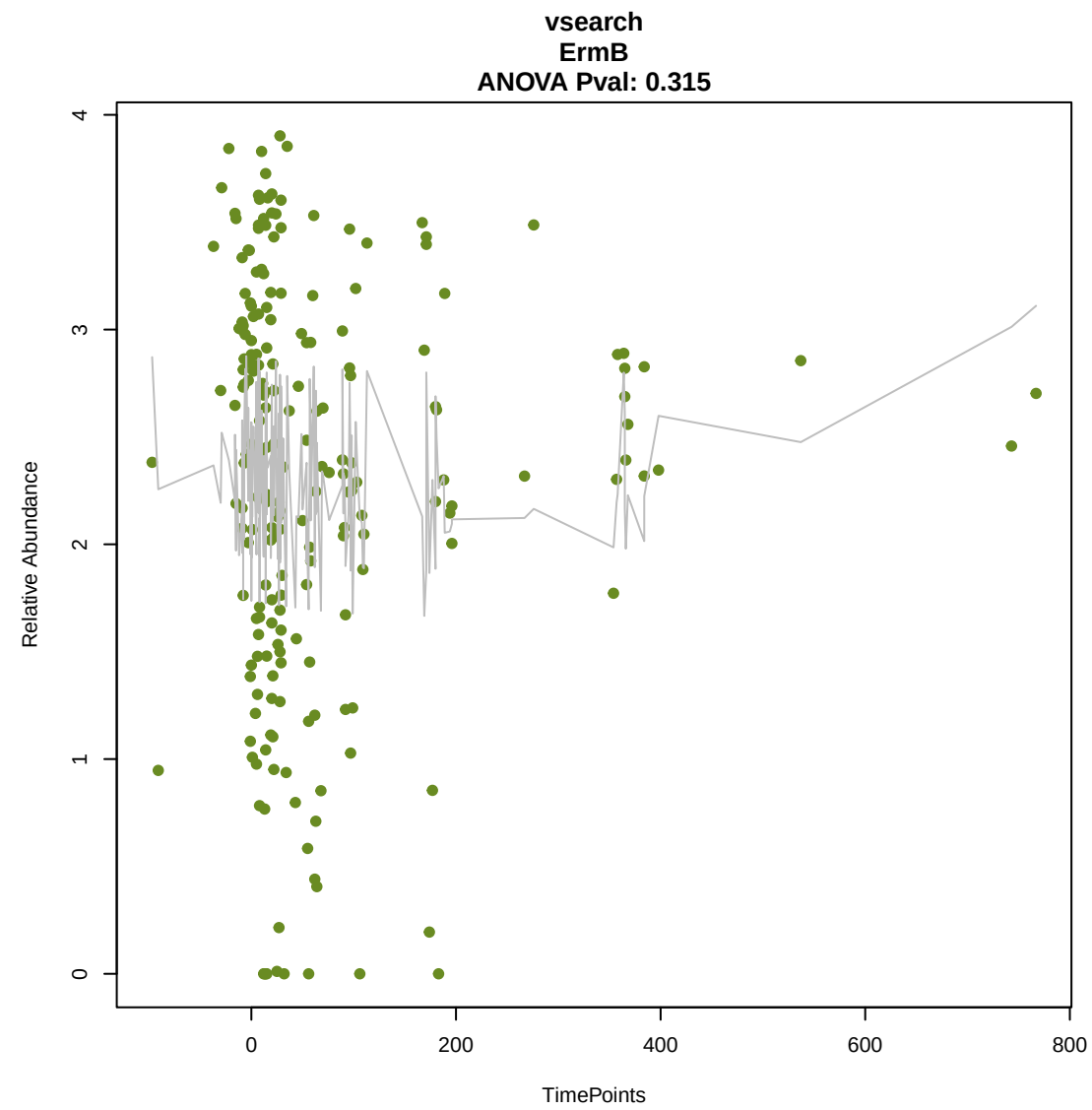

vsearch
CfxA2
ANOVA Pval: 0.828
Relative Abundance
TimePoints

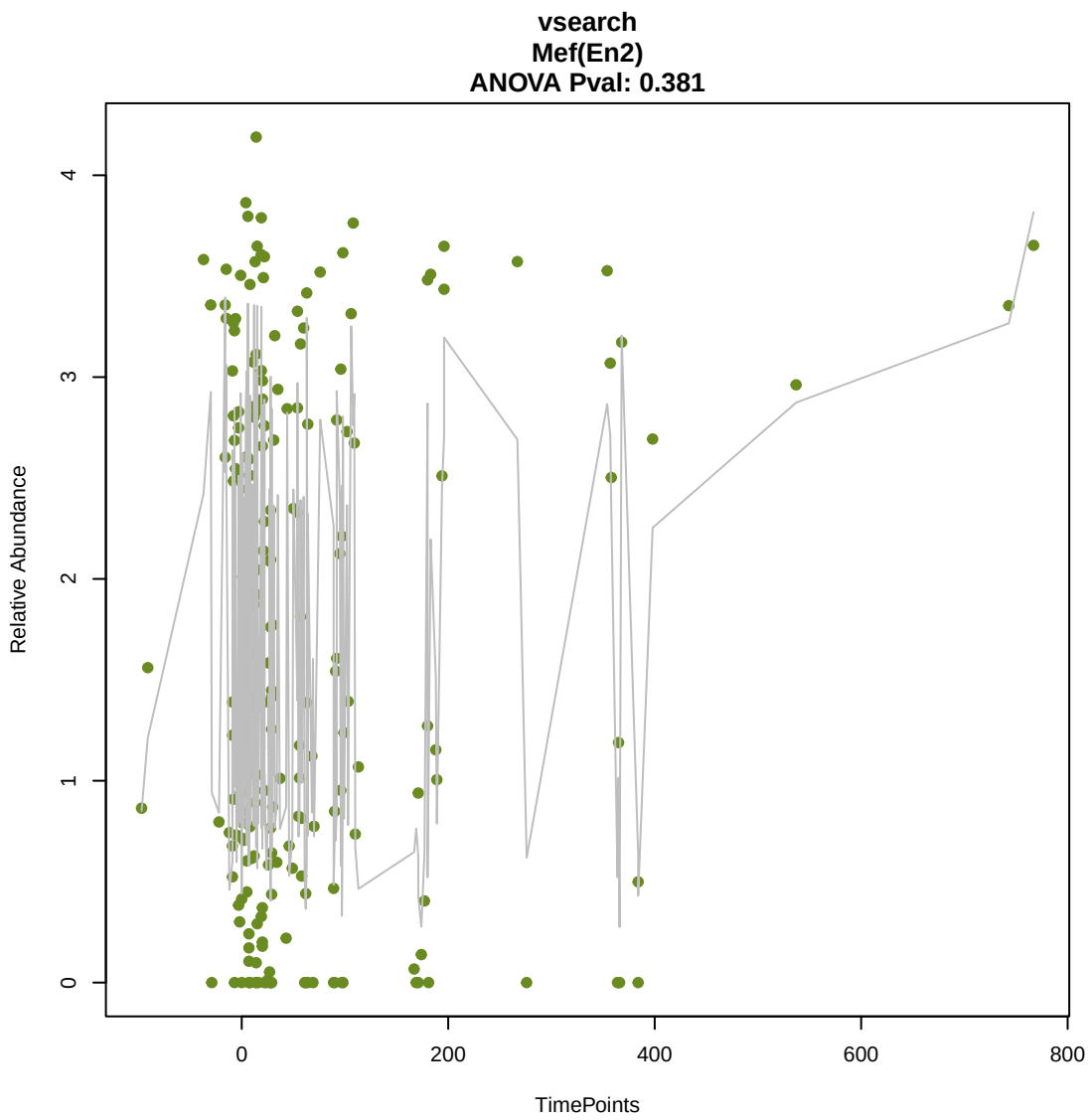

vsearch
aadA5
ANOVA Pval: 0.711
Relative Abundance
TimePoints

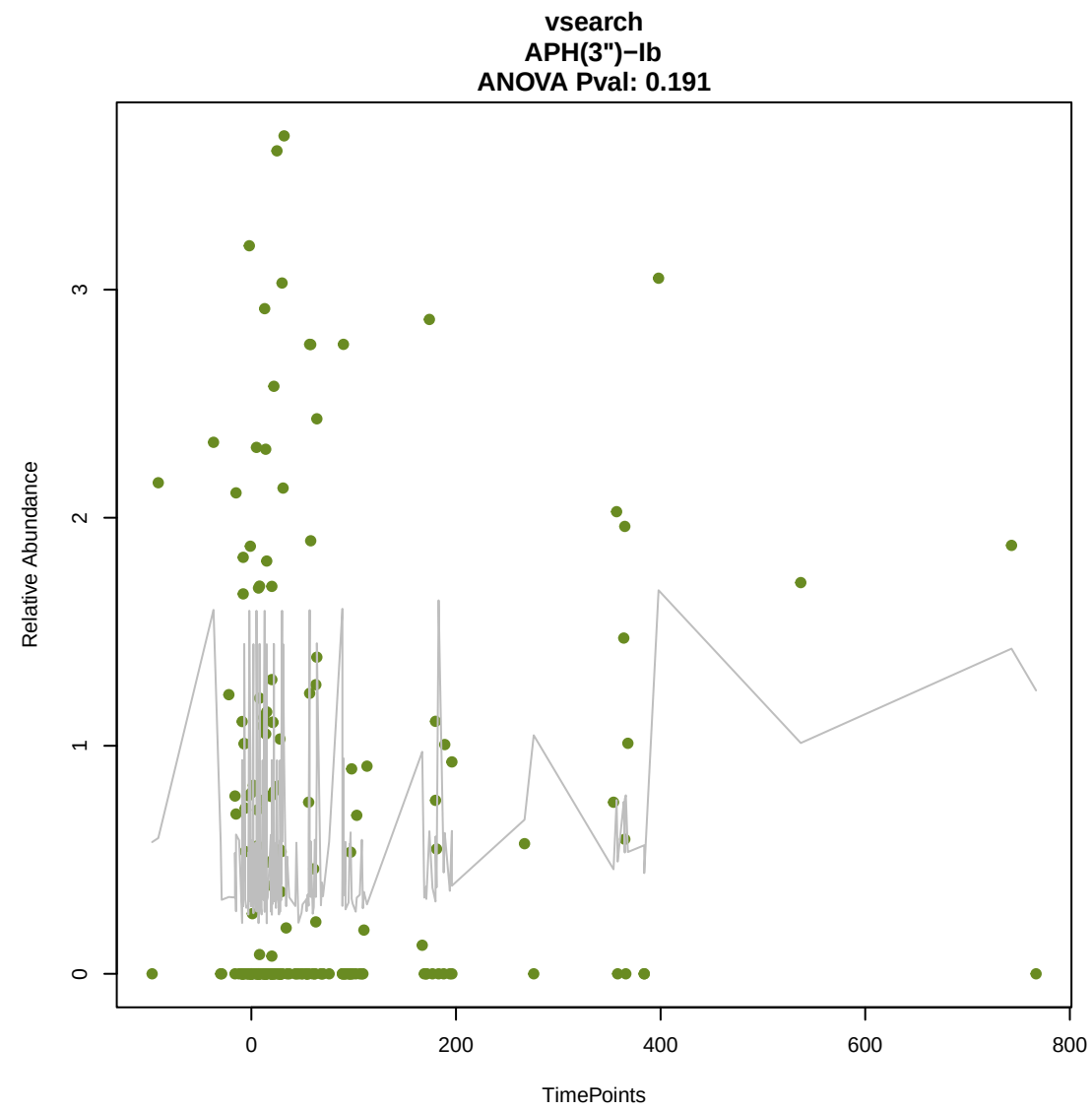

vsearch
vanT_in_vanC_cl
ANOVA Pval: 0.819
Relative Abundance
TimePoints

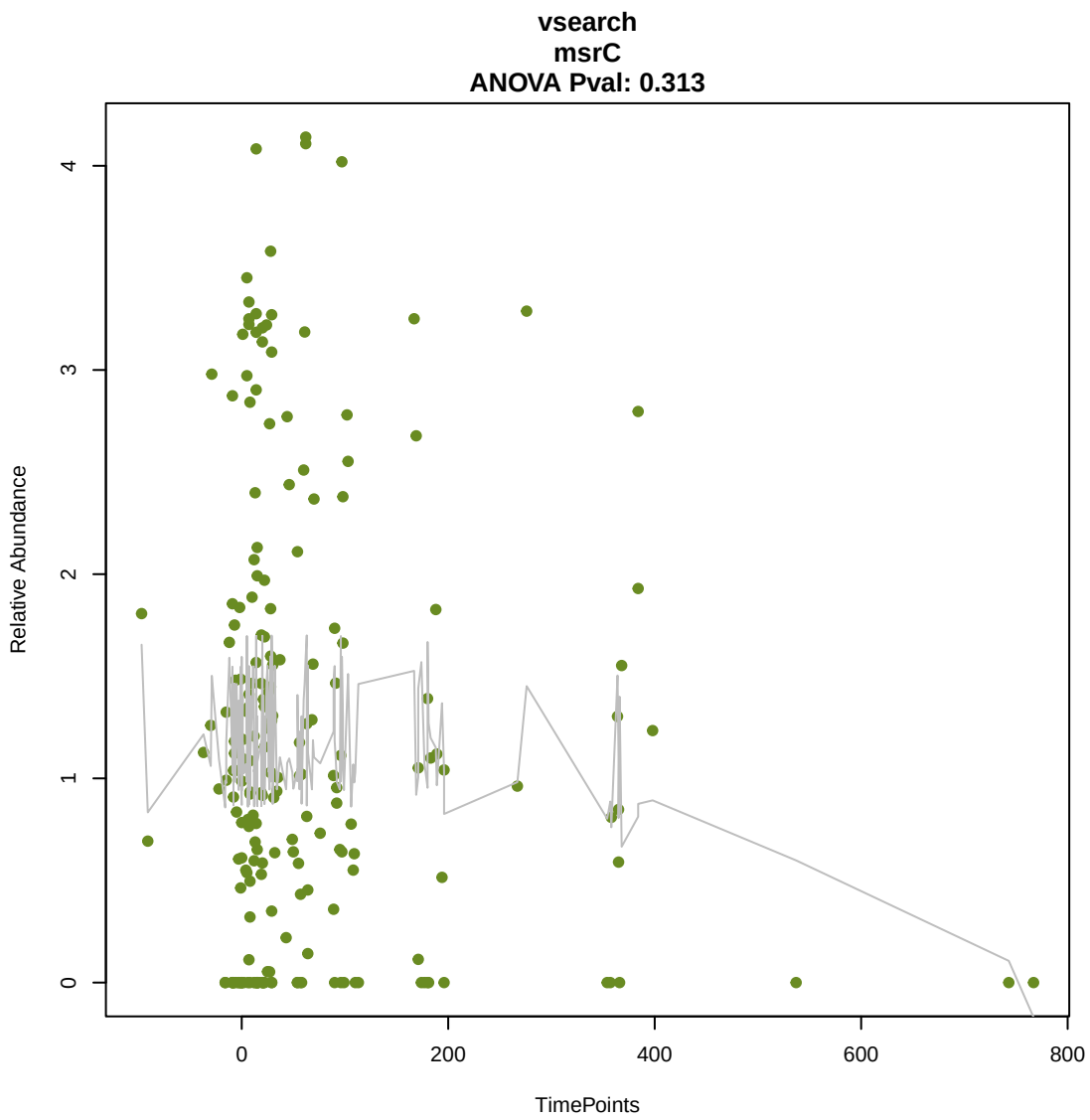

vsearch
vanS_in_vanC_cl
ANOVA Pval: 0.387
Relative Abundance
TimePoints

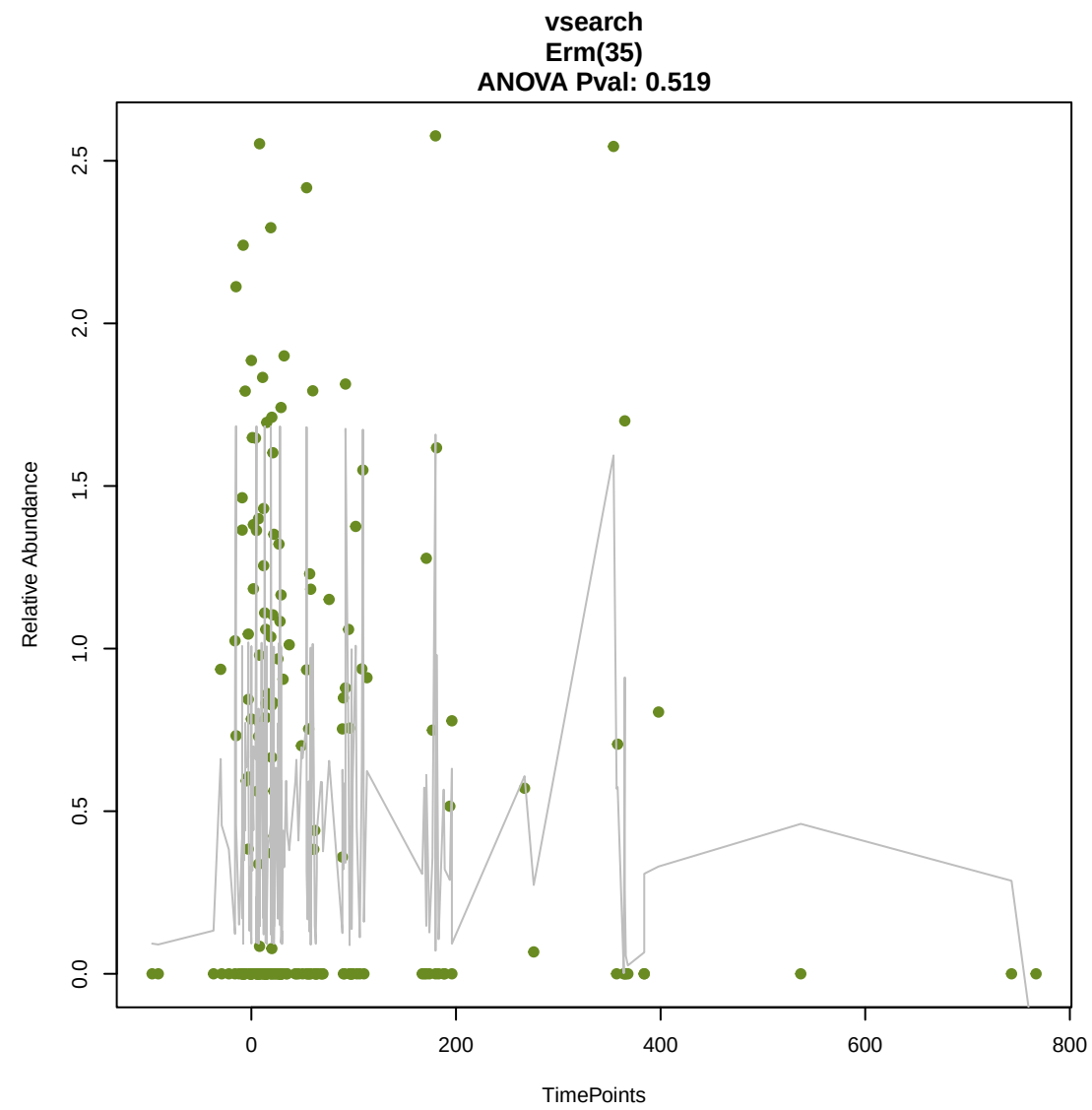

vsearch
mel
ANOVA Pval: 0.79
Relative Abundance
TimePoints

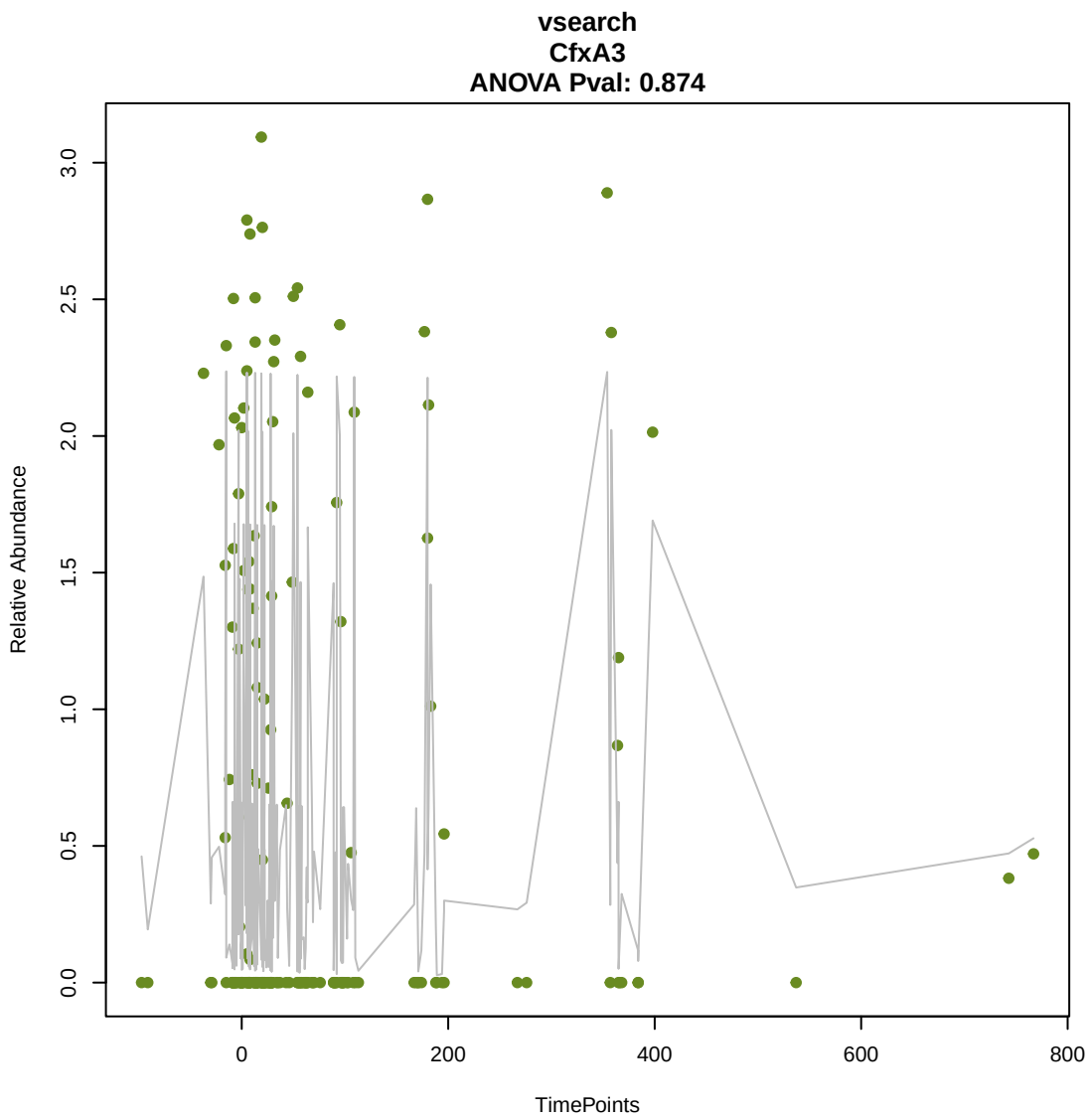

vsearch
ErmB
ANOVA Pval: 0.315
Relative Abundance
TimePoints

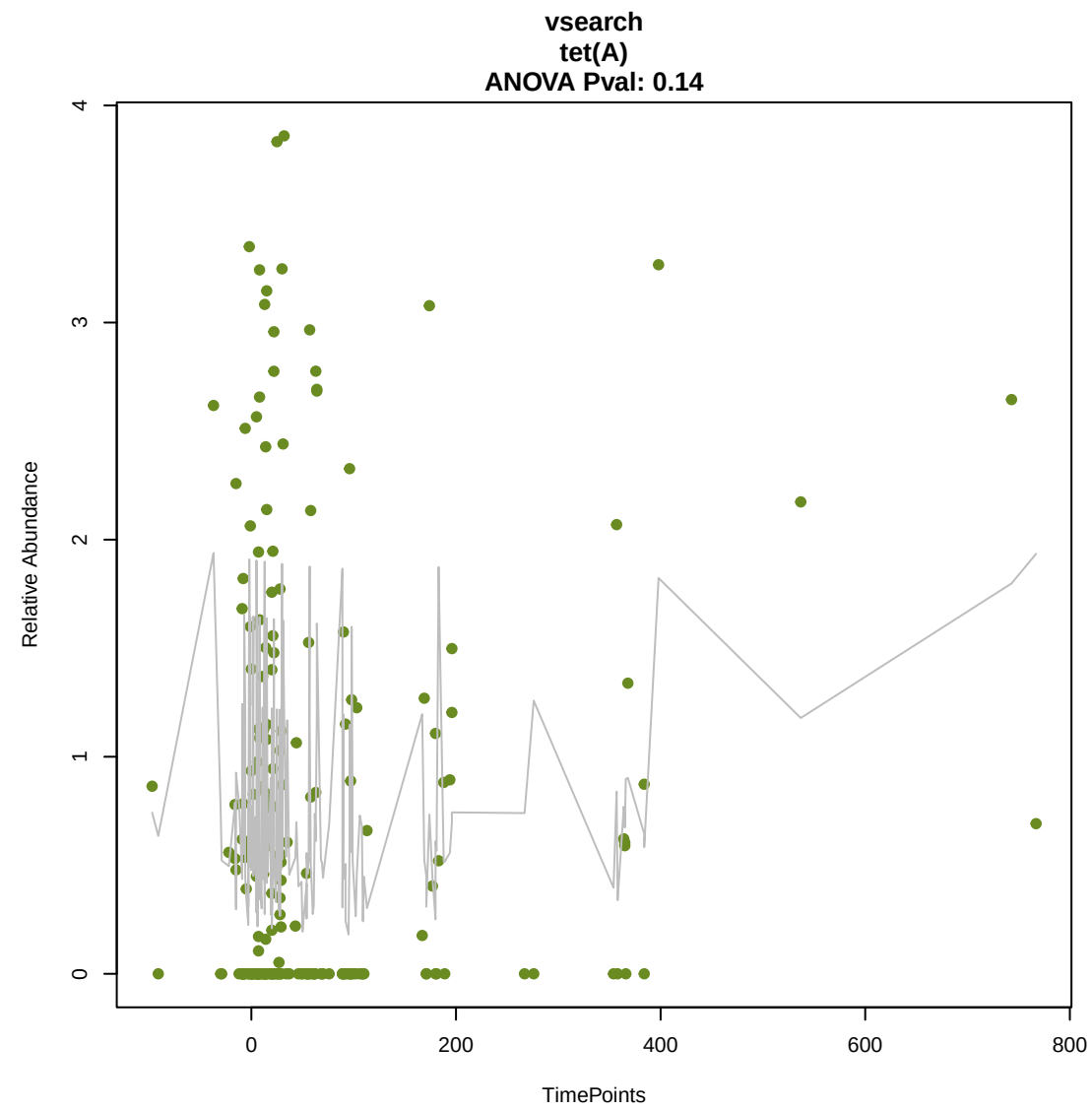

vsearch
Mef(En2)
ANOVA Pval: 0.381
Relative Abundance
TimePoints

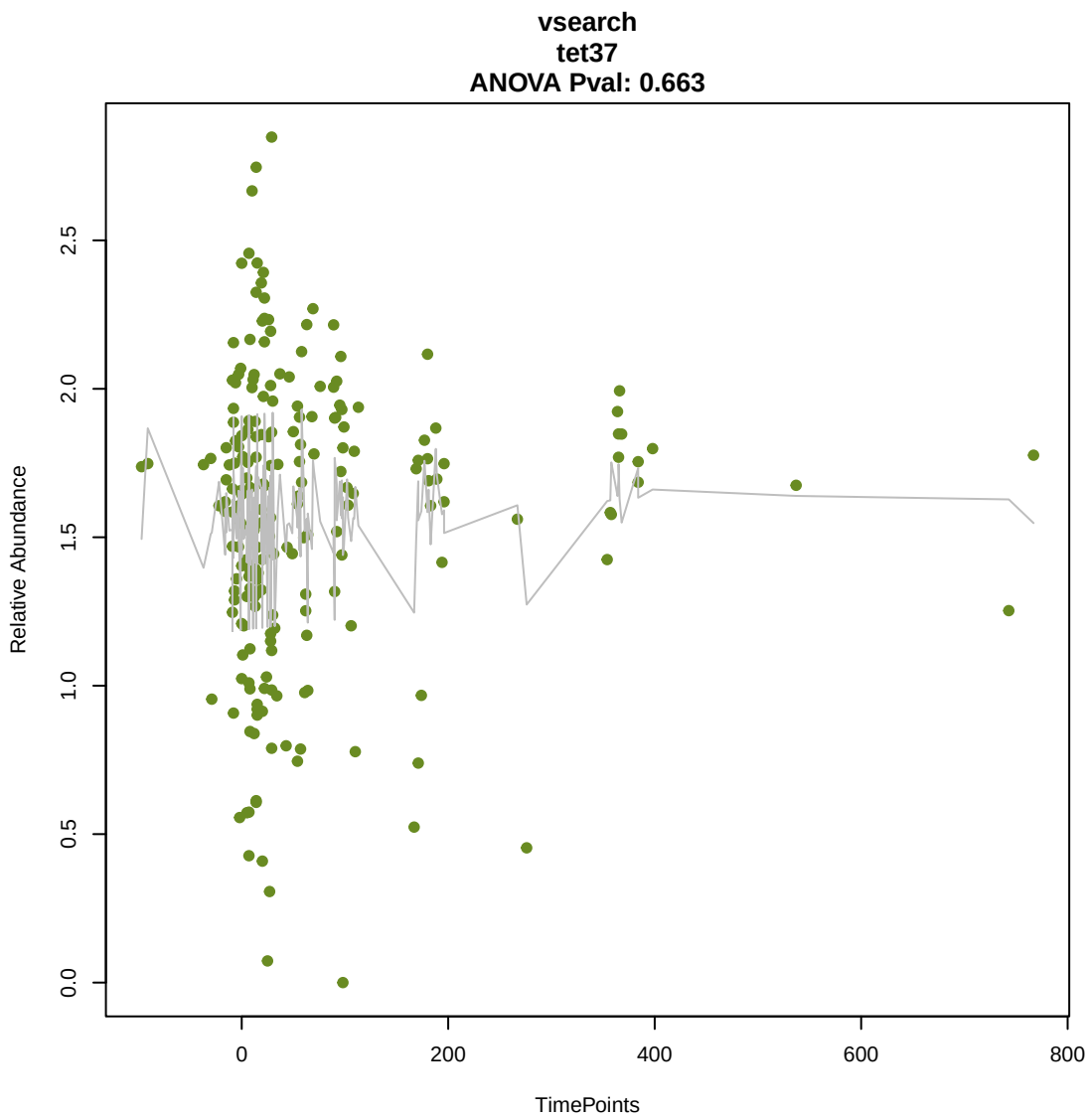

vsearch
APH(3")−Ib
ANOVA Pval: 0.191
Relative Abundance
TimePoints

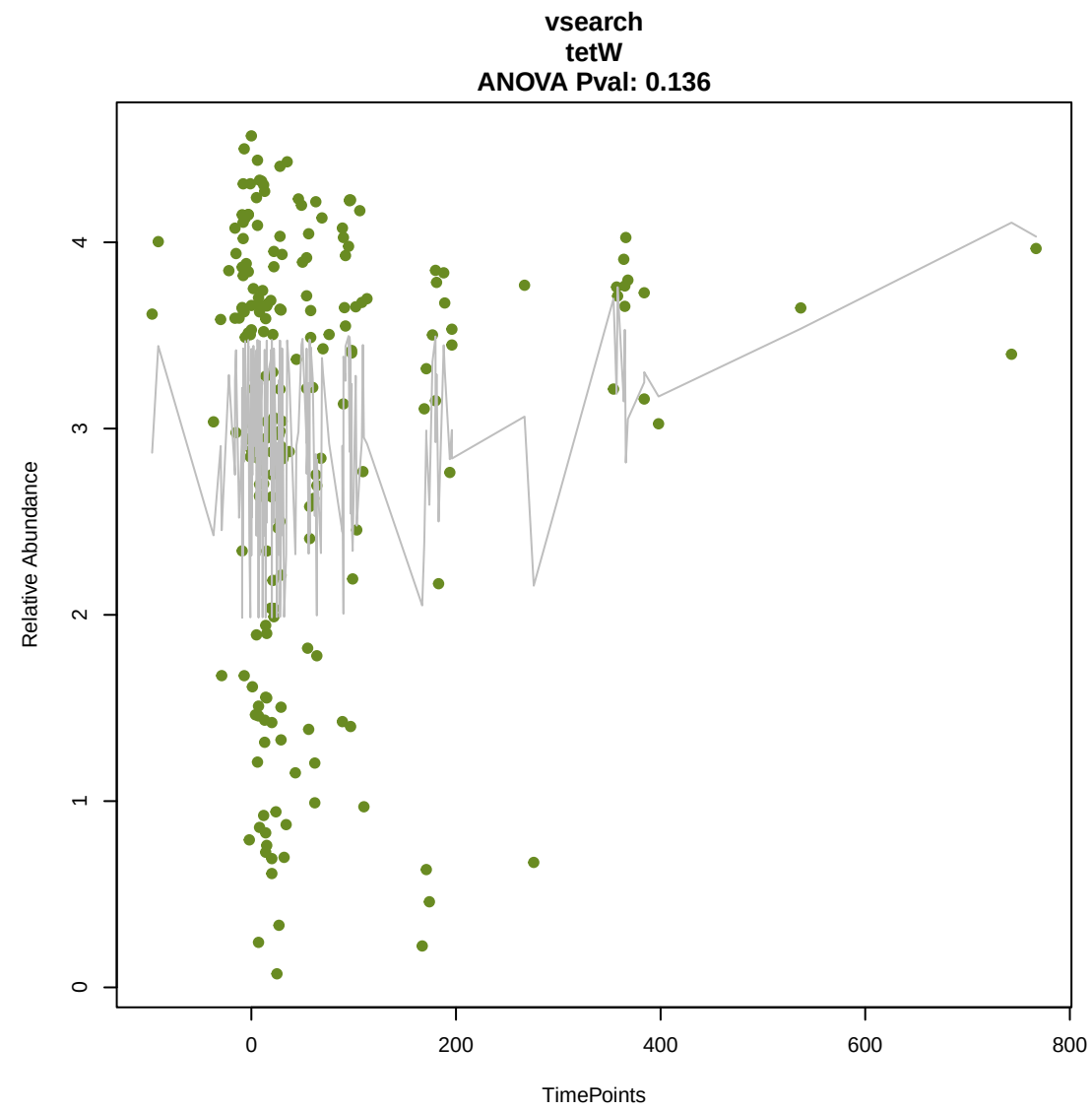

vsearch
msrC
ANOVA Pval: 0.313
Relative Abundance
TimePoints

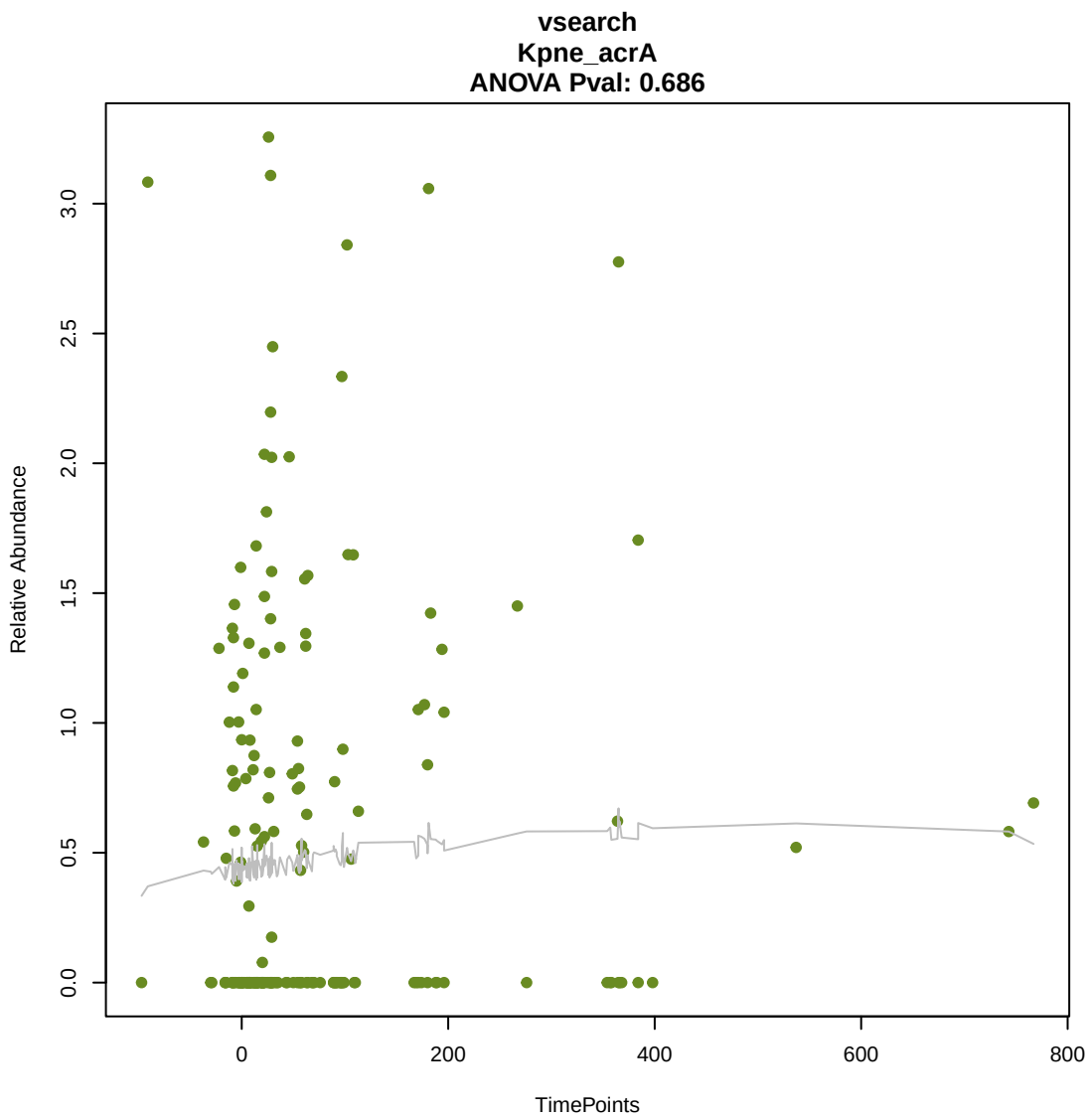

vsearch
Erm(35)
ANOVA Pval: 0.519
Relative Abundance
TimePoints

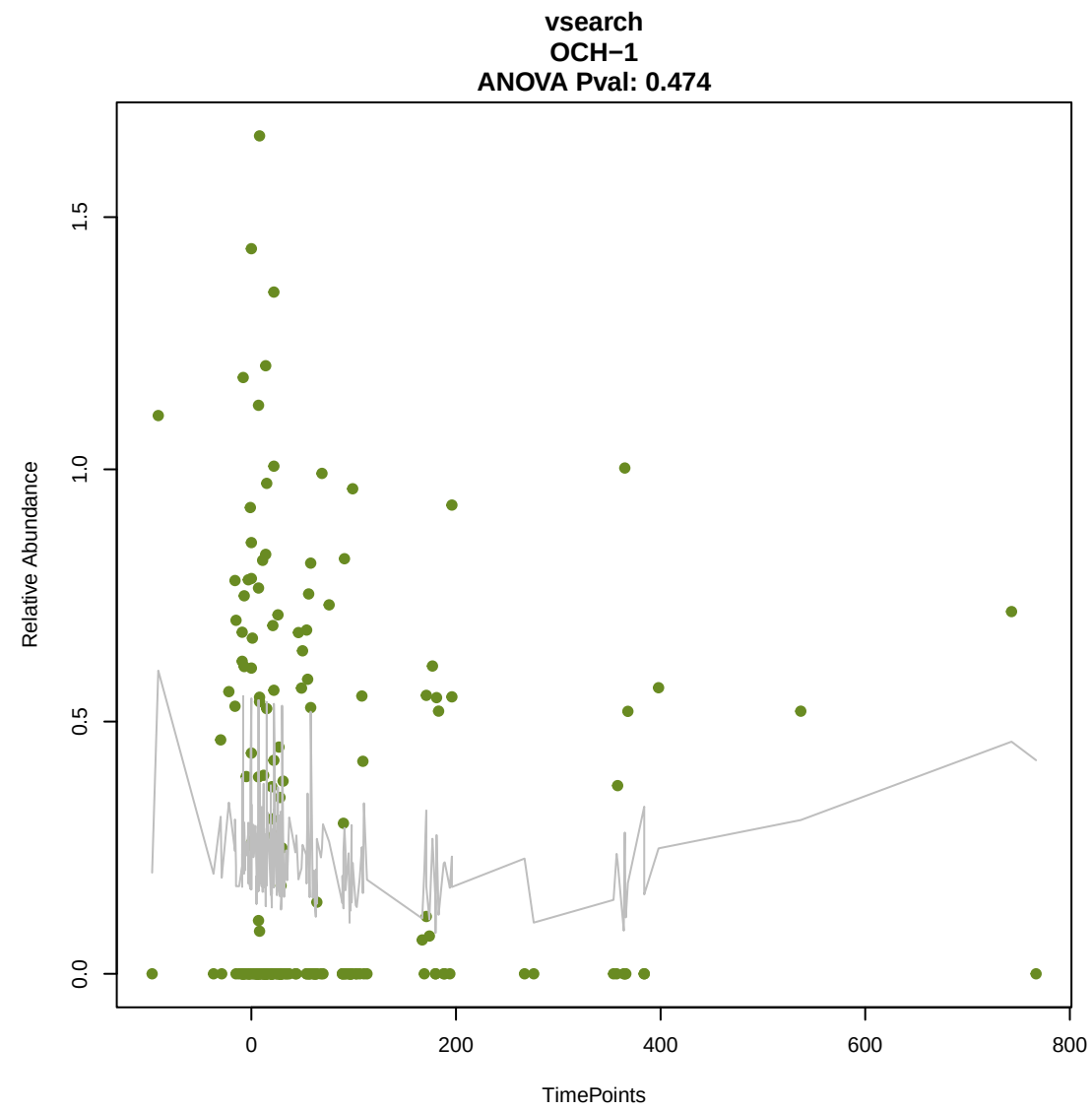

vsearch
CfxA3
ANOVA Pval: 0.874
Relative Abundance
TimePoints

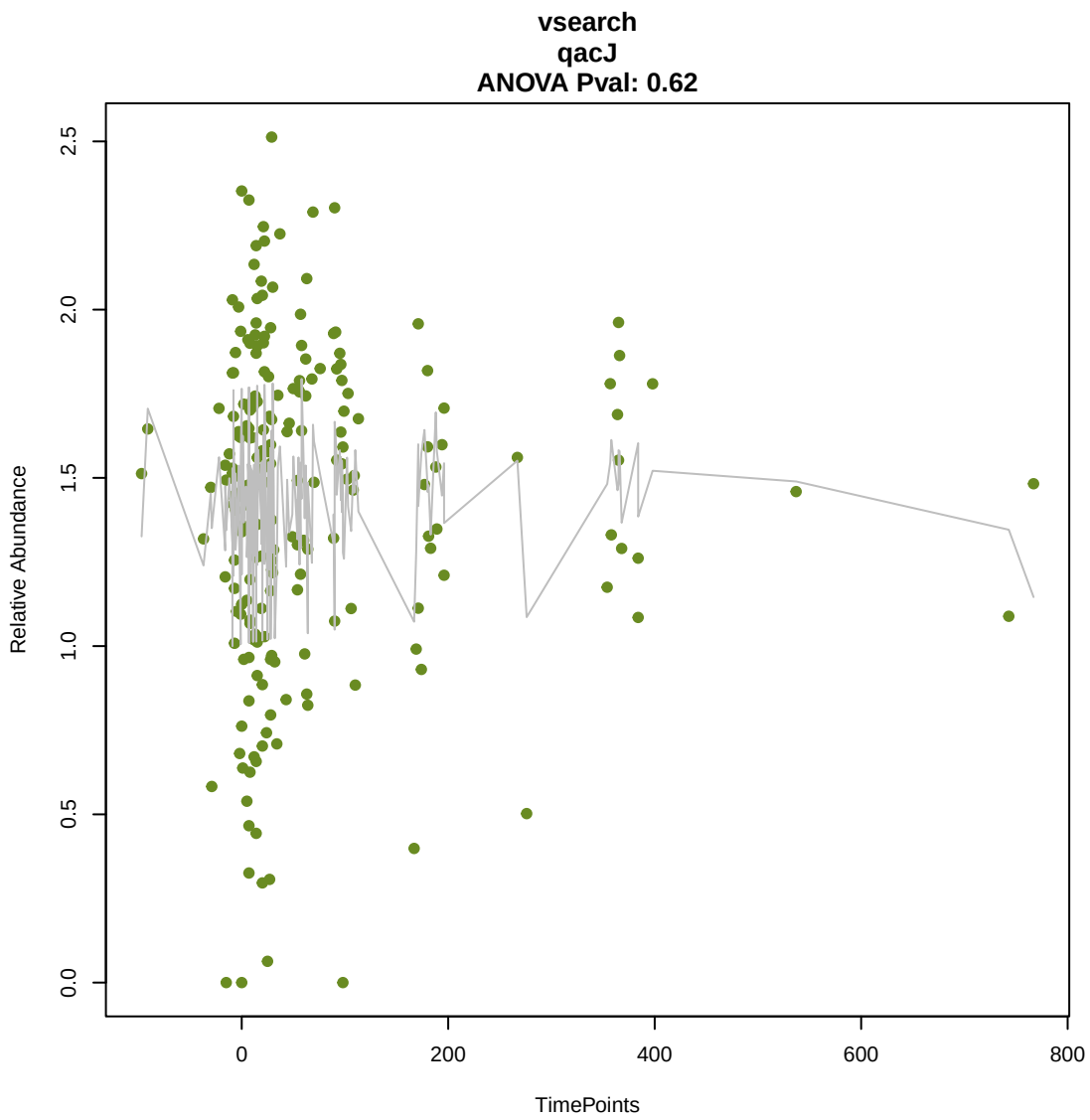

vsearch
tet(A)
ANOVA Pval: 0.14
Relative Abundance
TimePoints

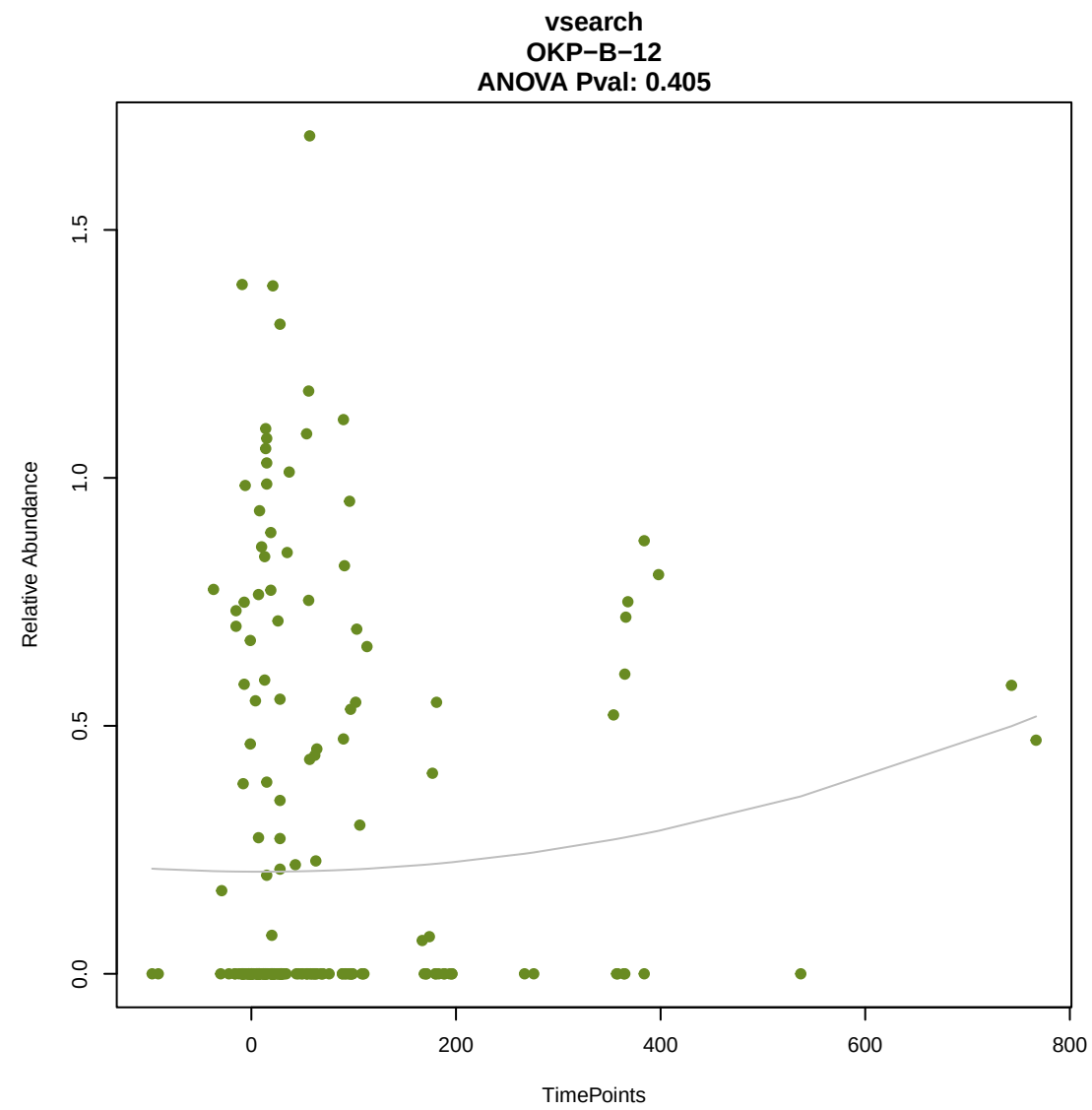

vsearch
tet37
ANOVA Pval: 0.663
Relative Abundance
TimePoints

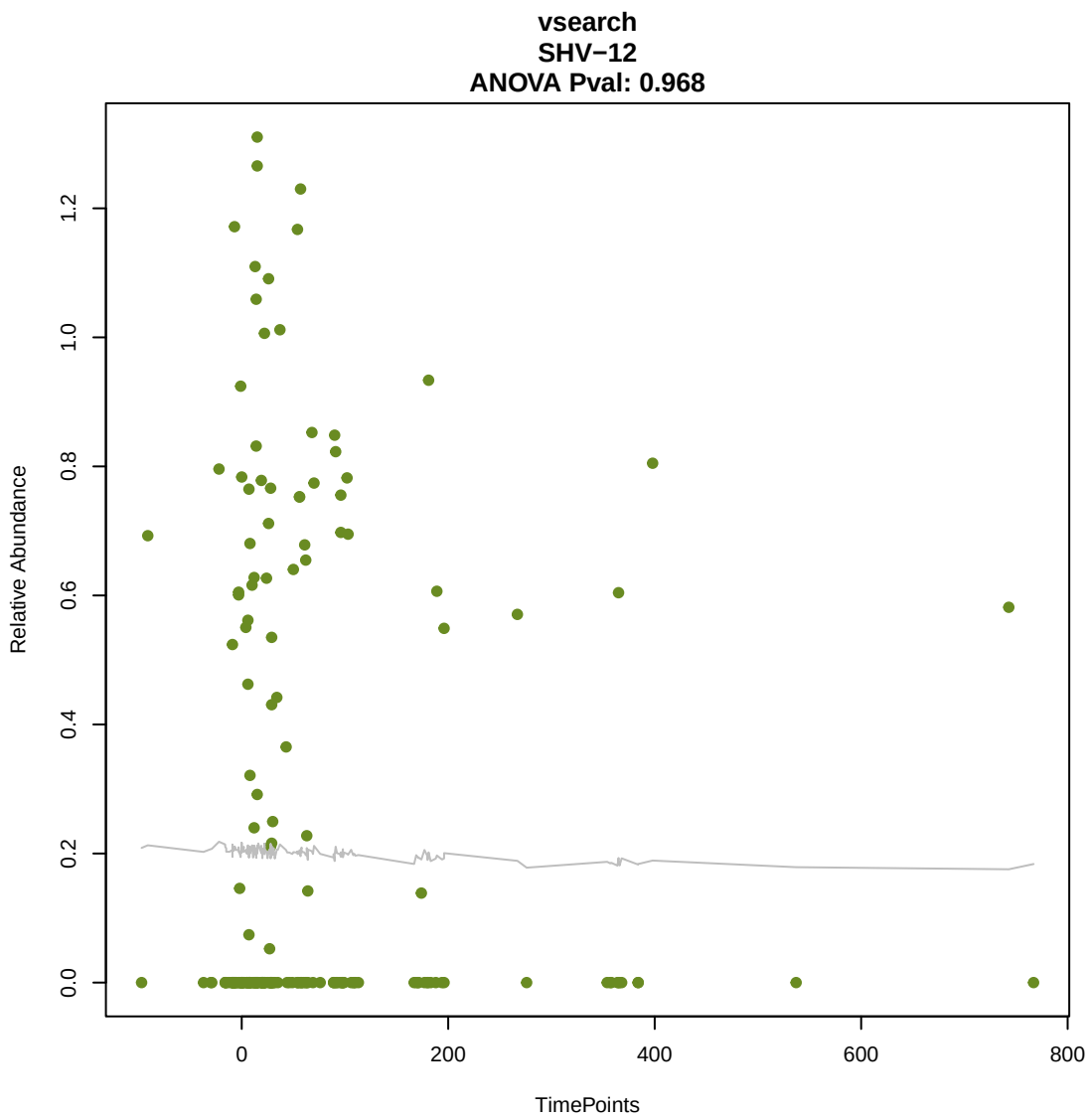

vsearch
tetW
ANOVA Pval: 0.136
Relative Abundance
TimePoints

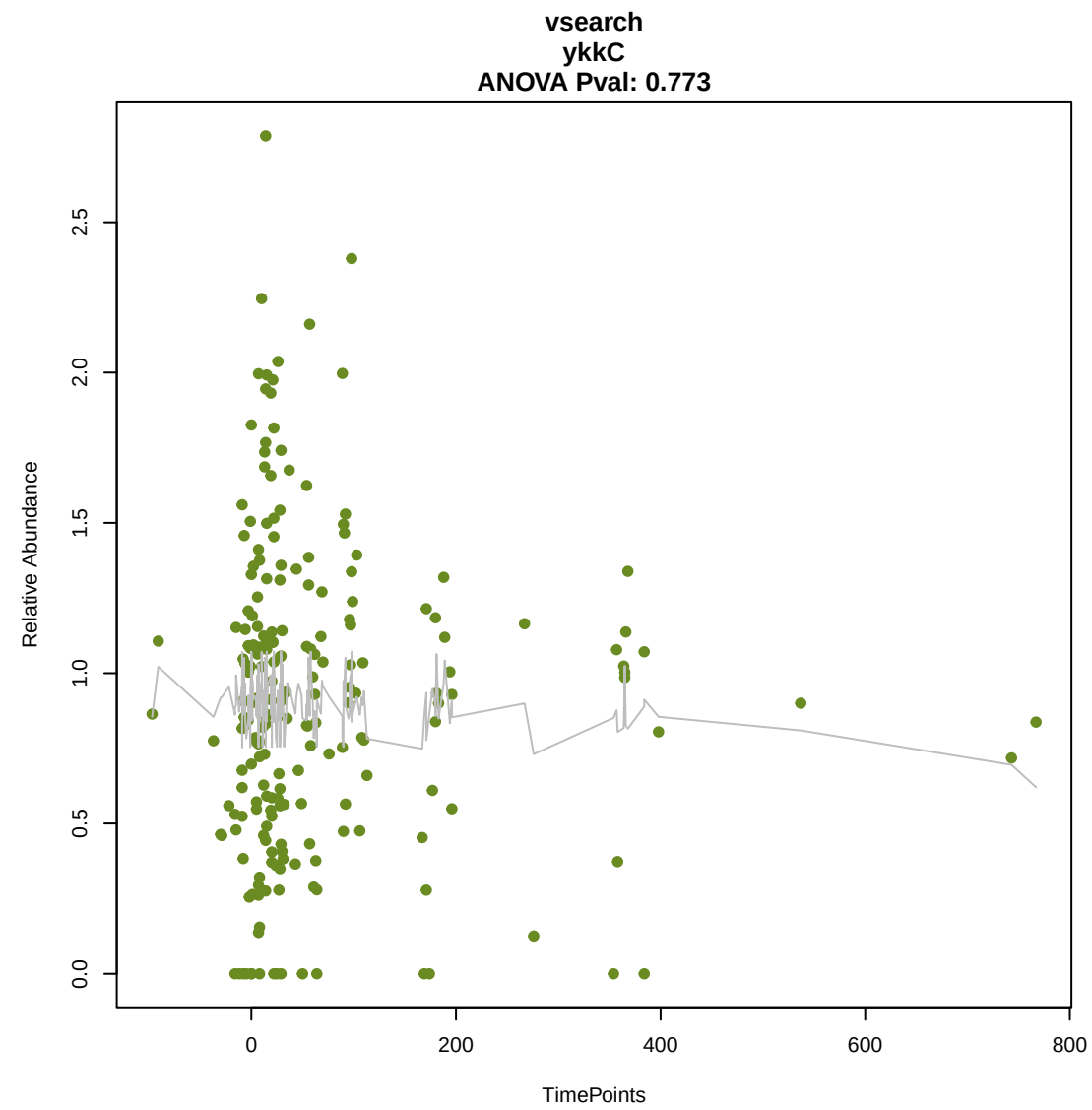

vsearch
Kpne_acrA
ANOVA Pval: 0.686
Relative Abundance
TimePoints

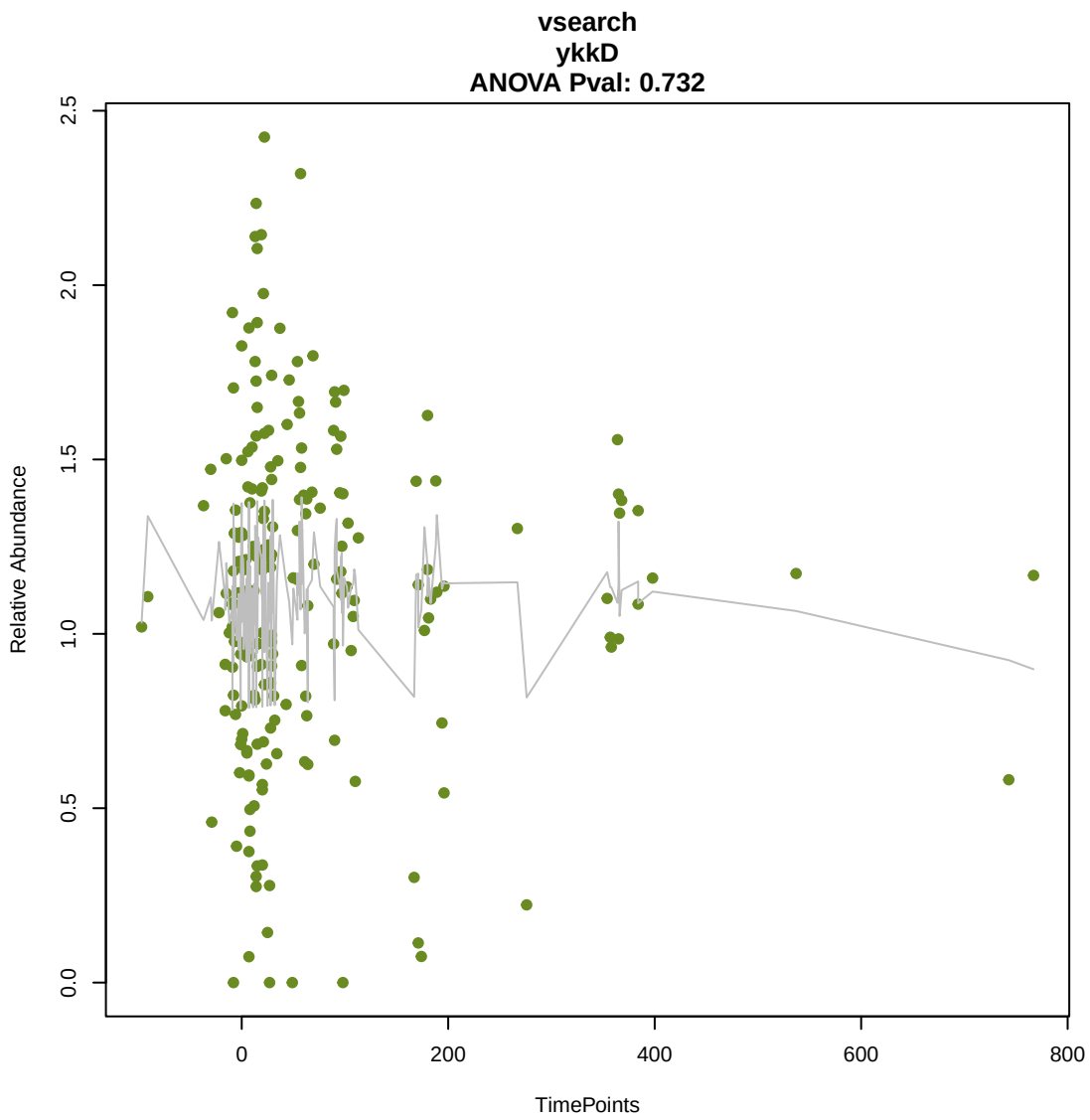

vsearch
OCH−1
ANOVA Pval: 0.474
Relative Abundance
TimePoints

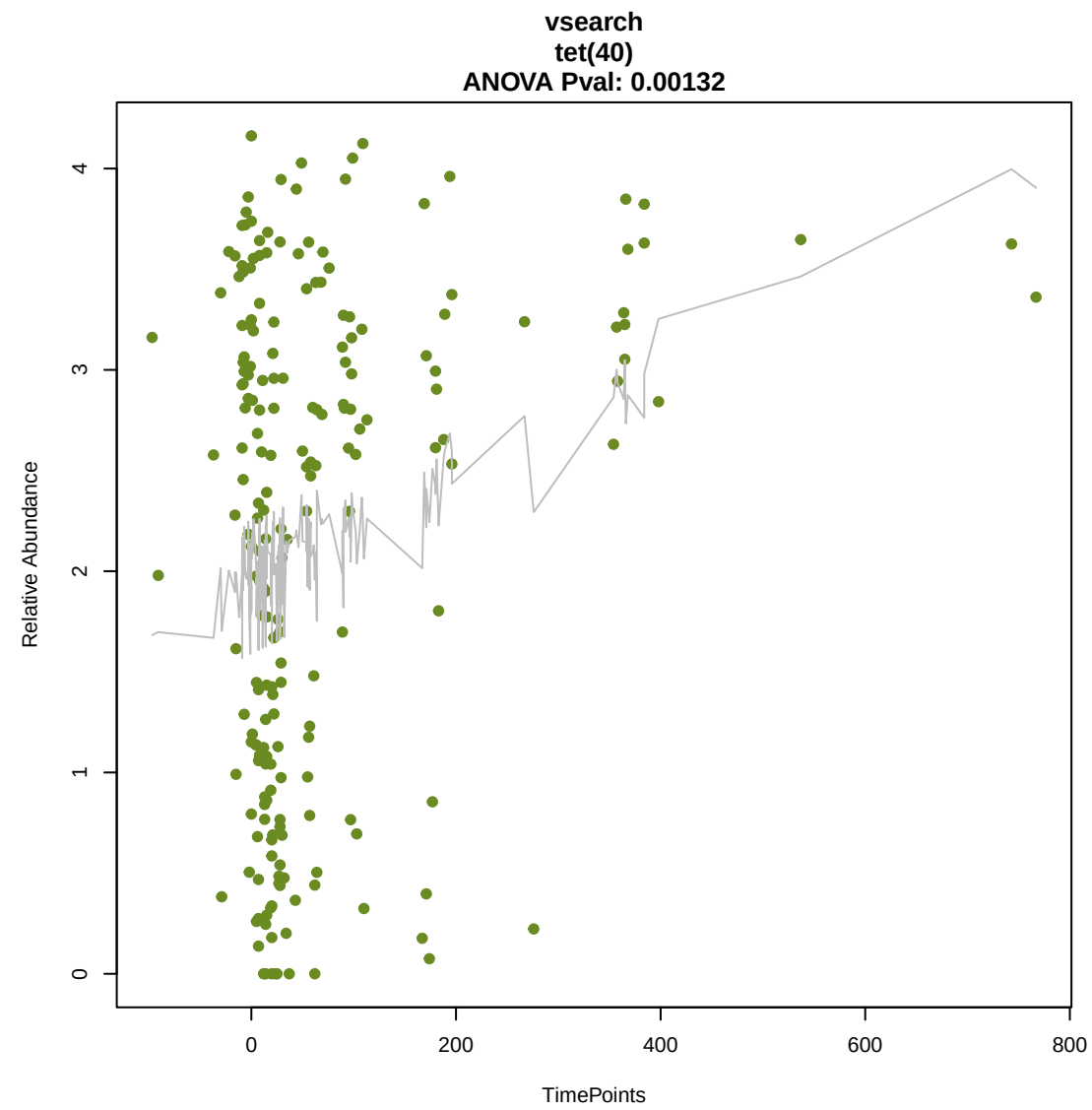

vsearch
qacJ
ANOVA Pval: 0.62
Relative Abundance
TimePoints

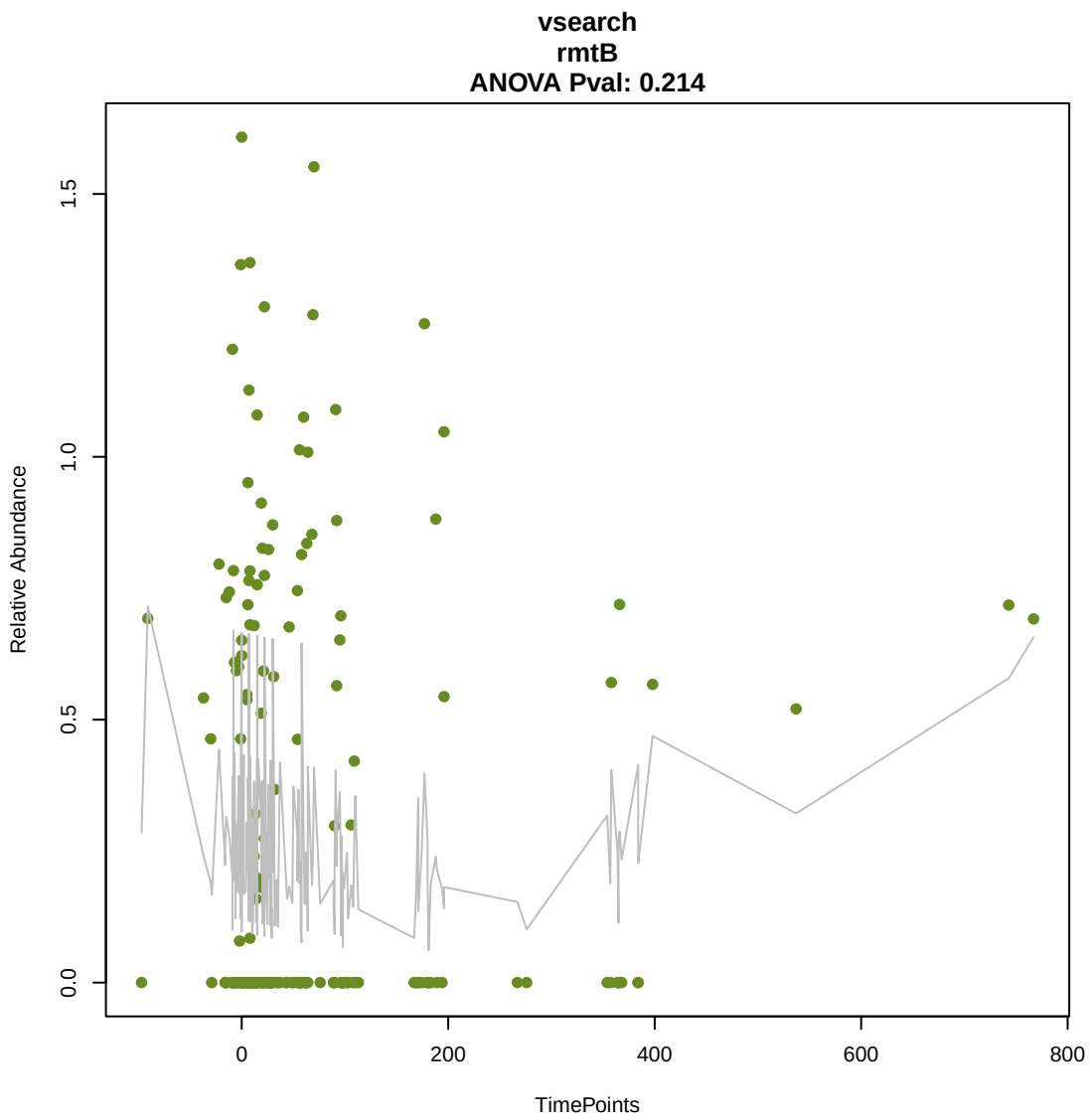

vsearch
OKP−B−12
ANOVA Pval: 0.405
Relative Abundance
TimePoints

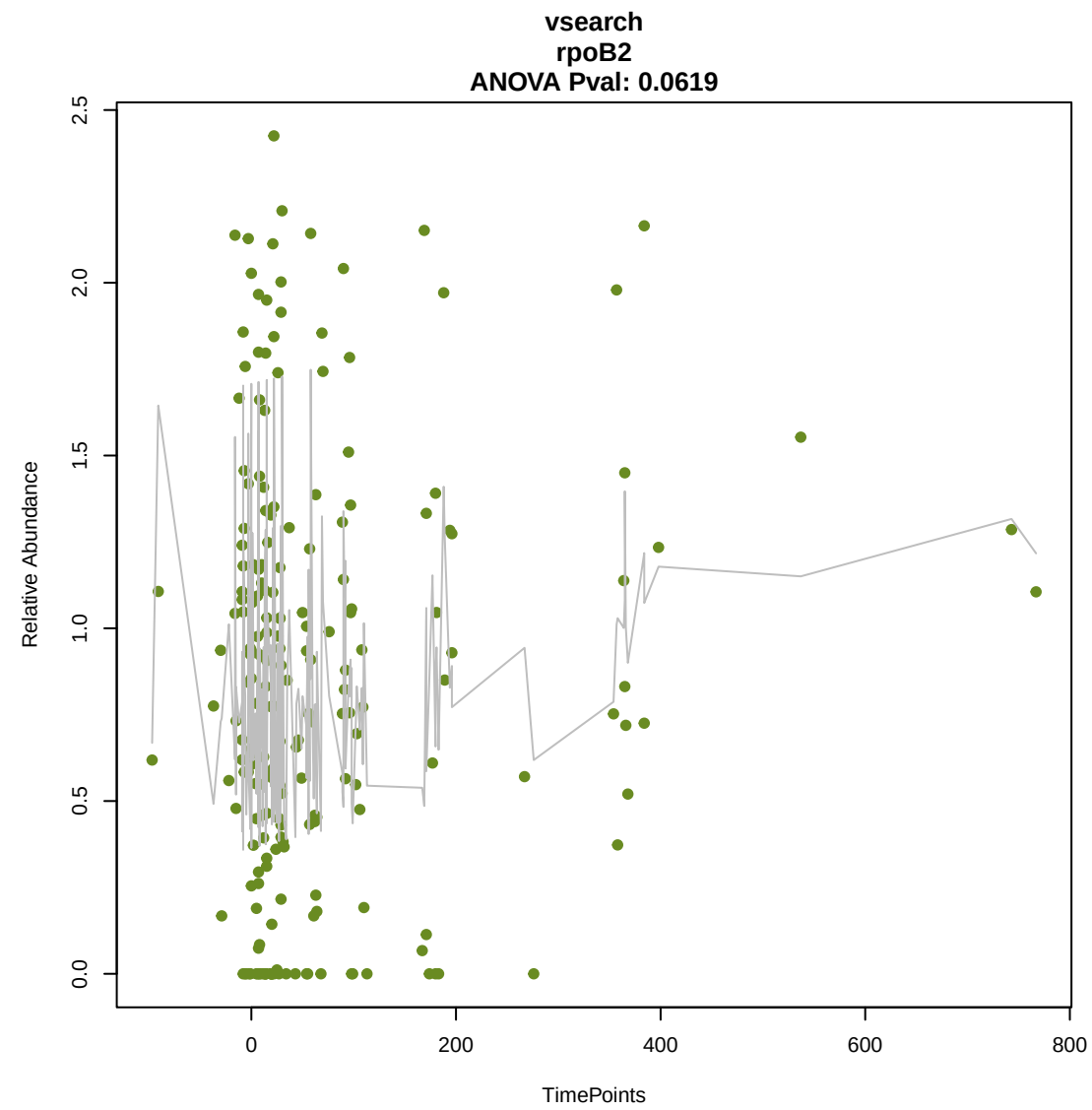

vsearch
SHV−12
ANOVA Pval: 0.968
Relative Abundance
TimePoints

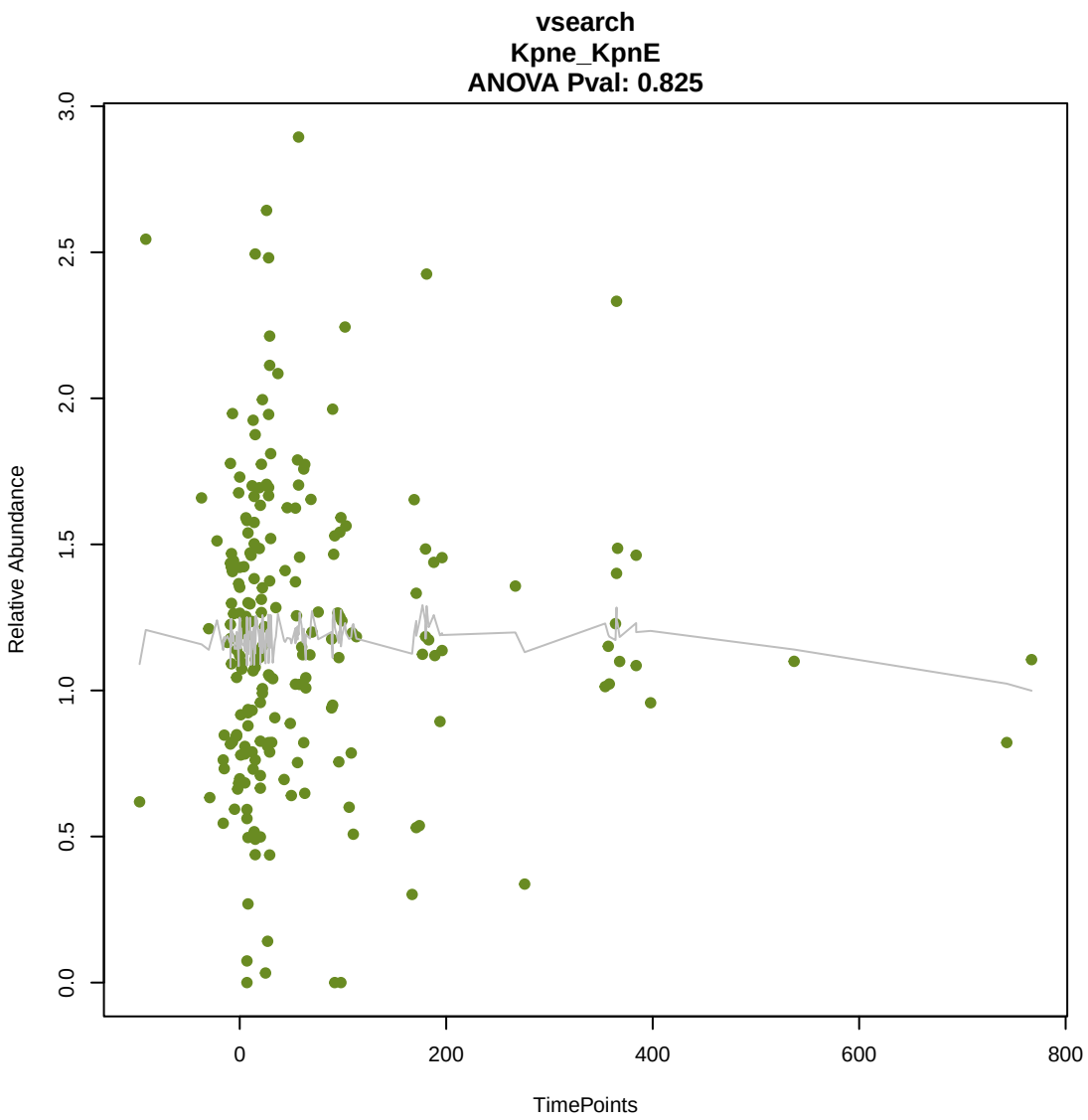

vsearch
ykkC
ANOVA Pval: 0.773
Relative Abundance
TimePoints

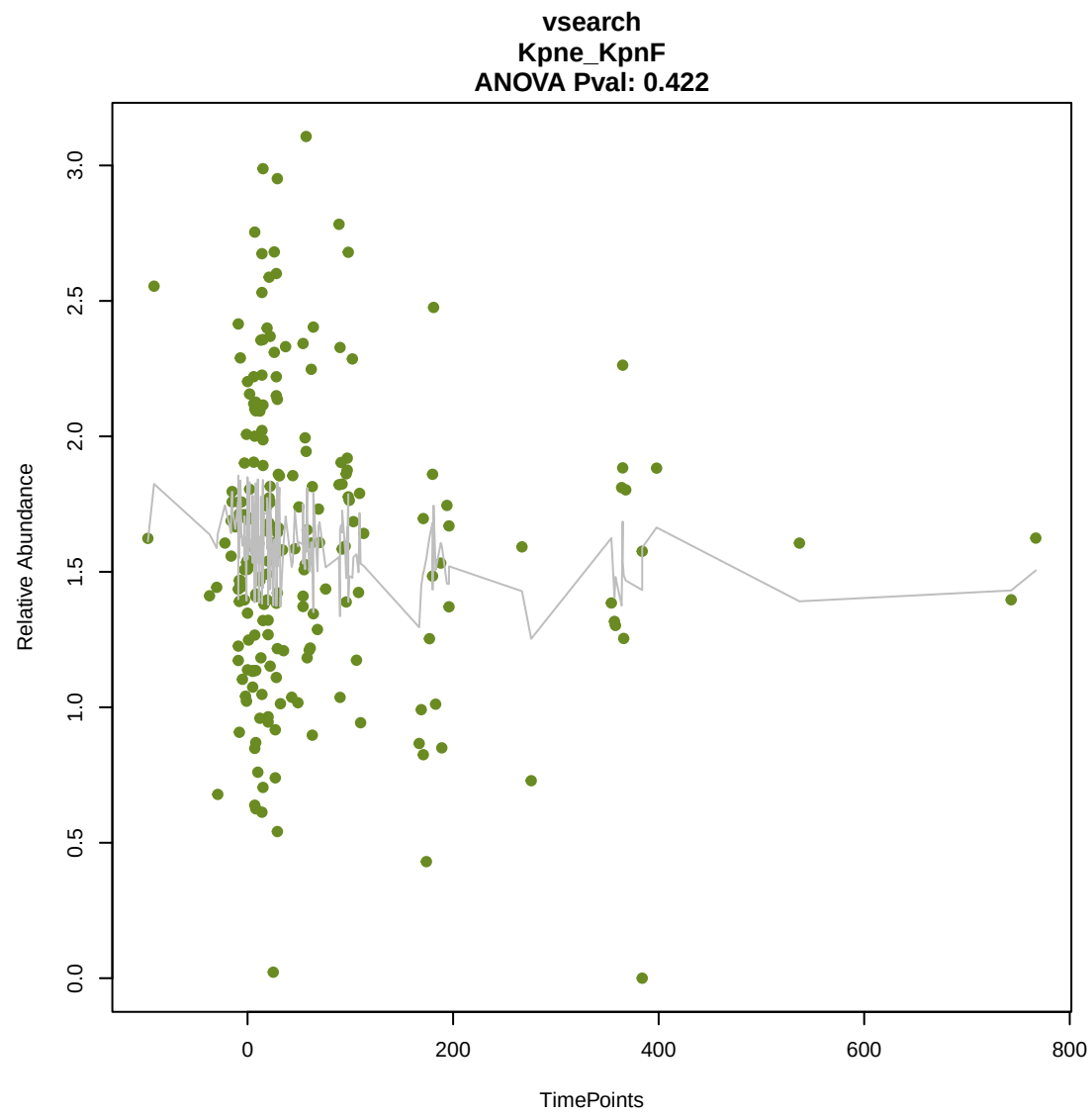

vsearch
ykkD
ANOVA Pval: 0.732
Relative Abundance
TimePoints


vsearch
tet(40)
ANOVA Pval: 0.00132
Relative Abundance
TimePoints


vsearch
rmtB
ANOVA Pval: 0.214
Relative Abundance
TimePoints


vsearch
rpoB2
ANOVA Pval: 0.0619
Relative Abundance
TimePoints


vsearch
Kpne_KpnE
ANOVA Pval: 0.825
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
Kpne_KpnF
ANOVA Pval: 0.422
Relative Abundance
TimePoints
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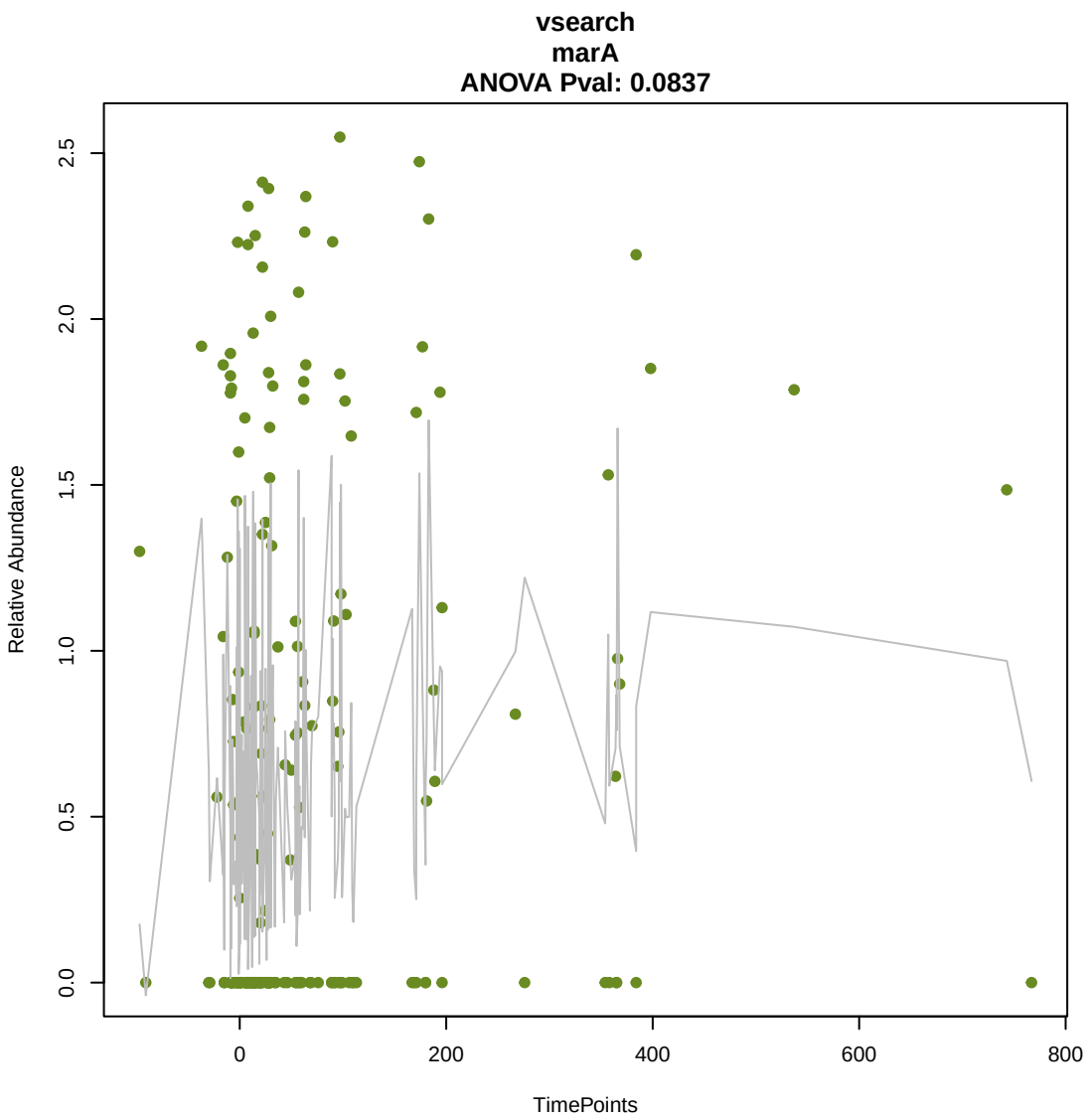
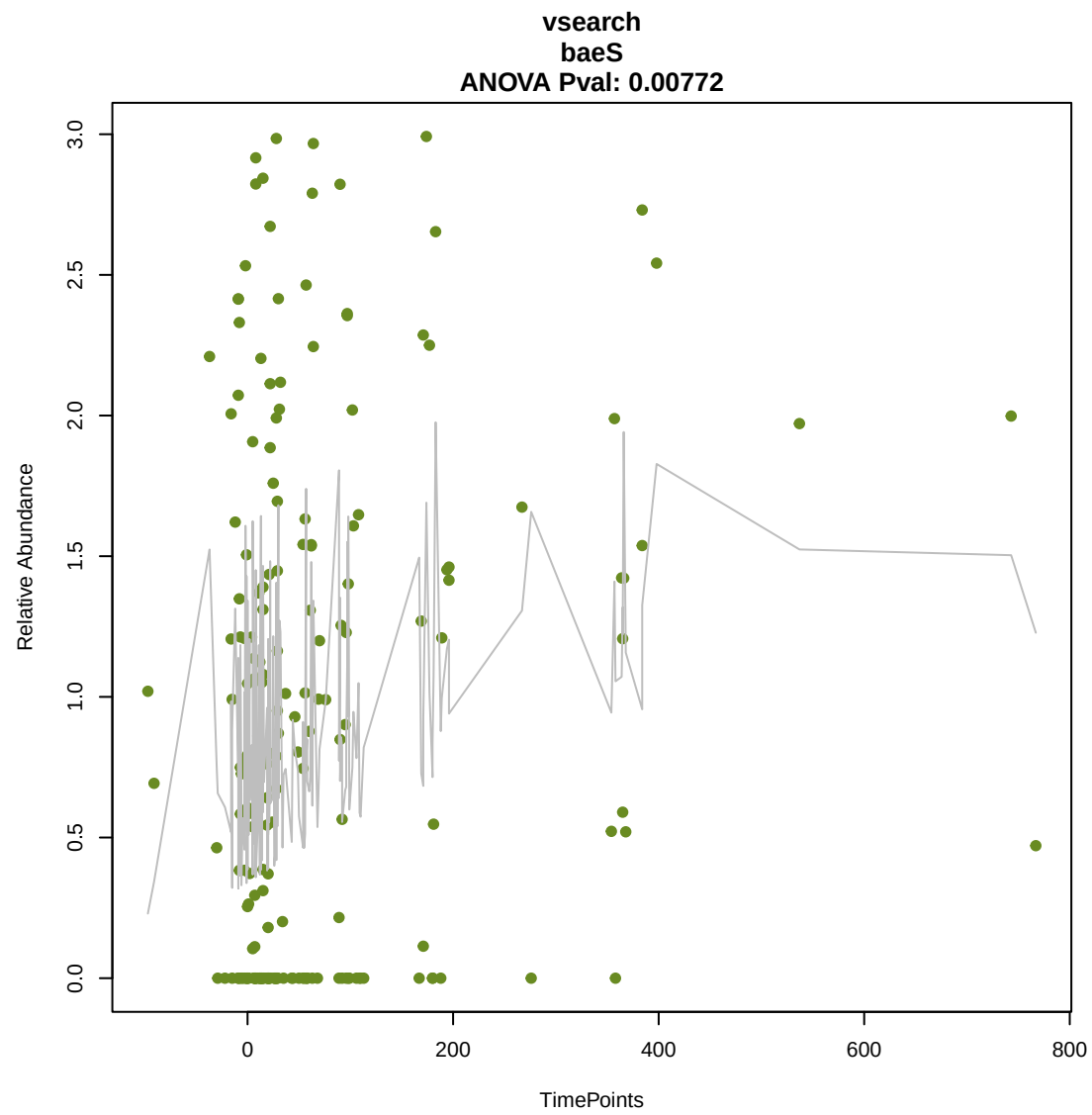
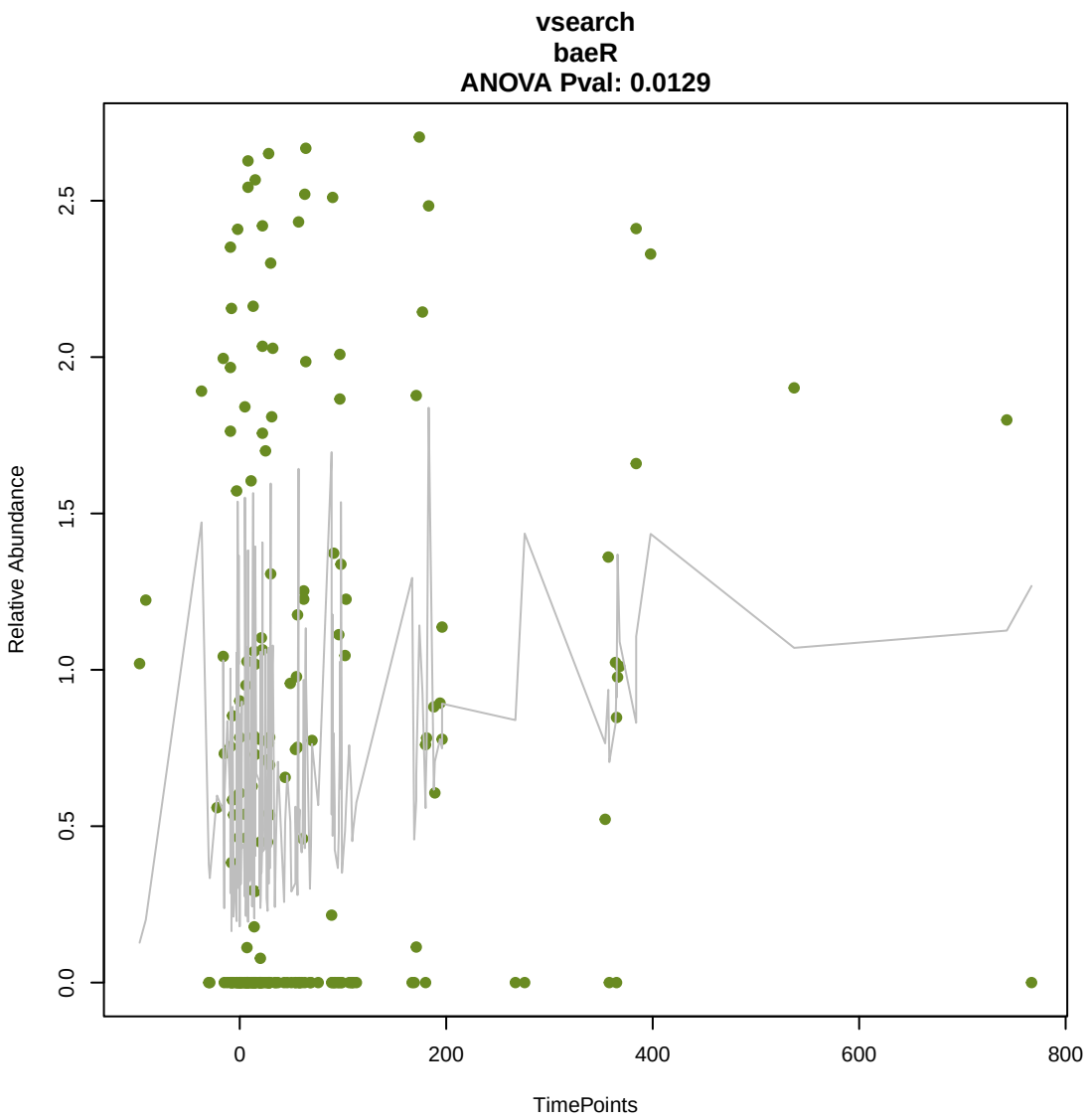
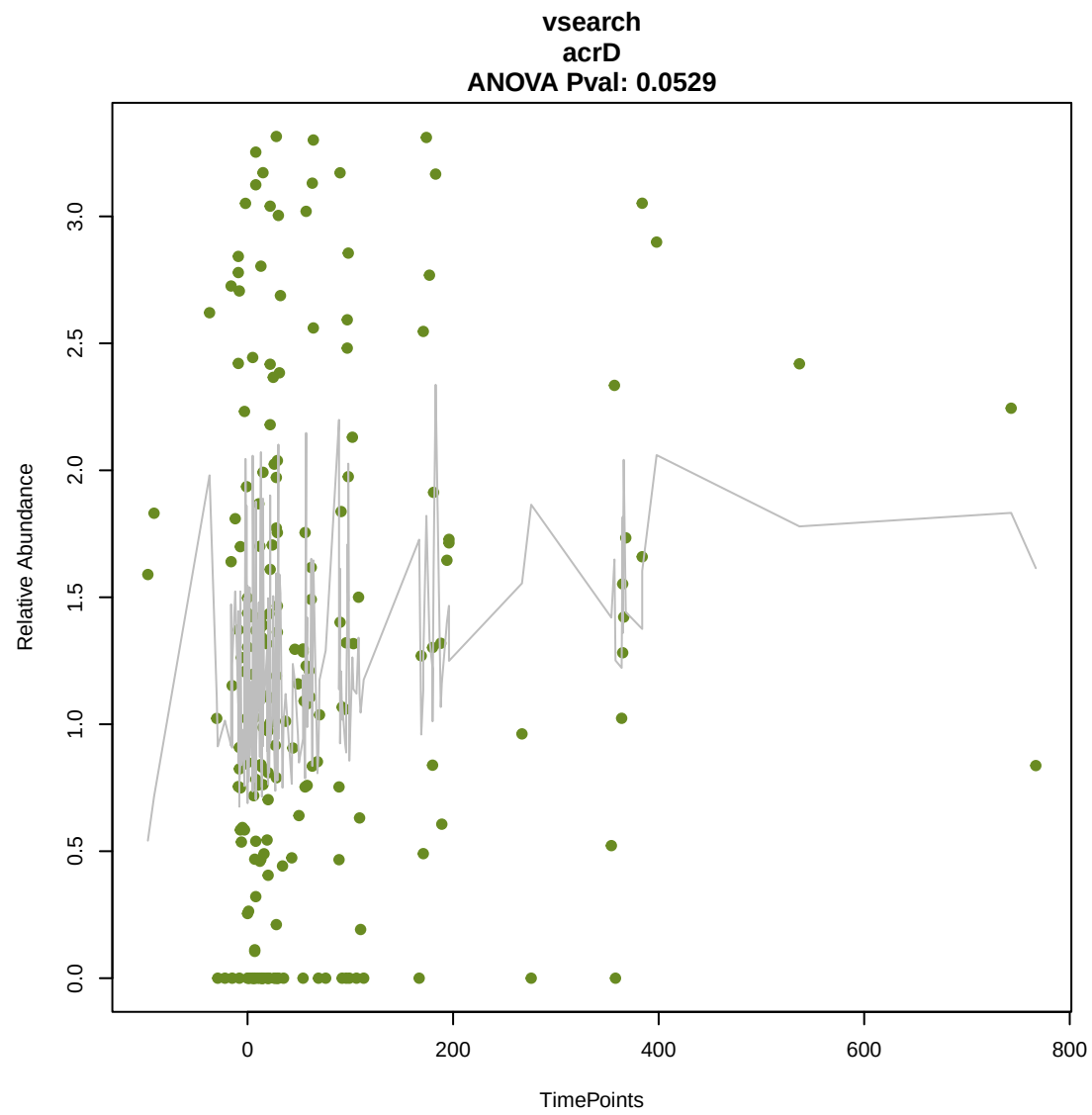
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
marA
ANOVA Pval: 0.0837
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800


vsearch
baeS
ANOVA Pval: 0.00772
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
baeR
ANOVA Pval: 0.0129
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800


vsearch
acrD
ANOVA Pval: 0.0529
Relative Abundance
TimePoints
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1.5
2.0
2.5
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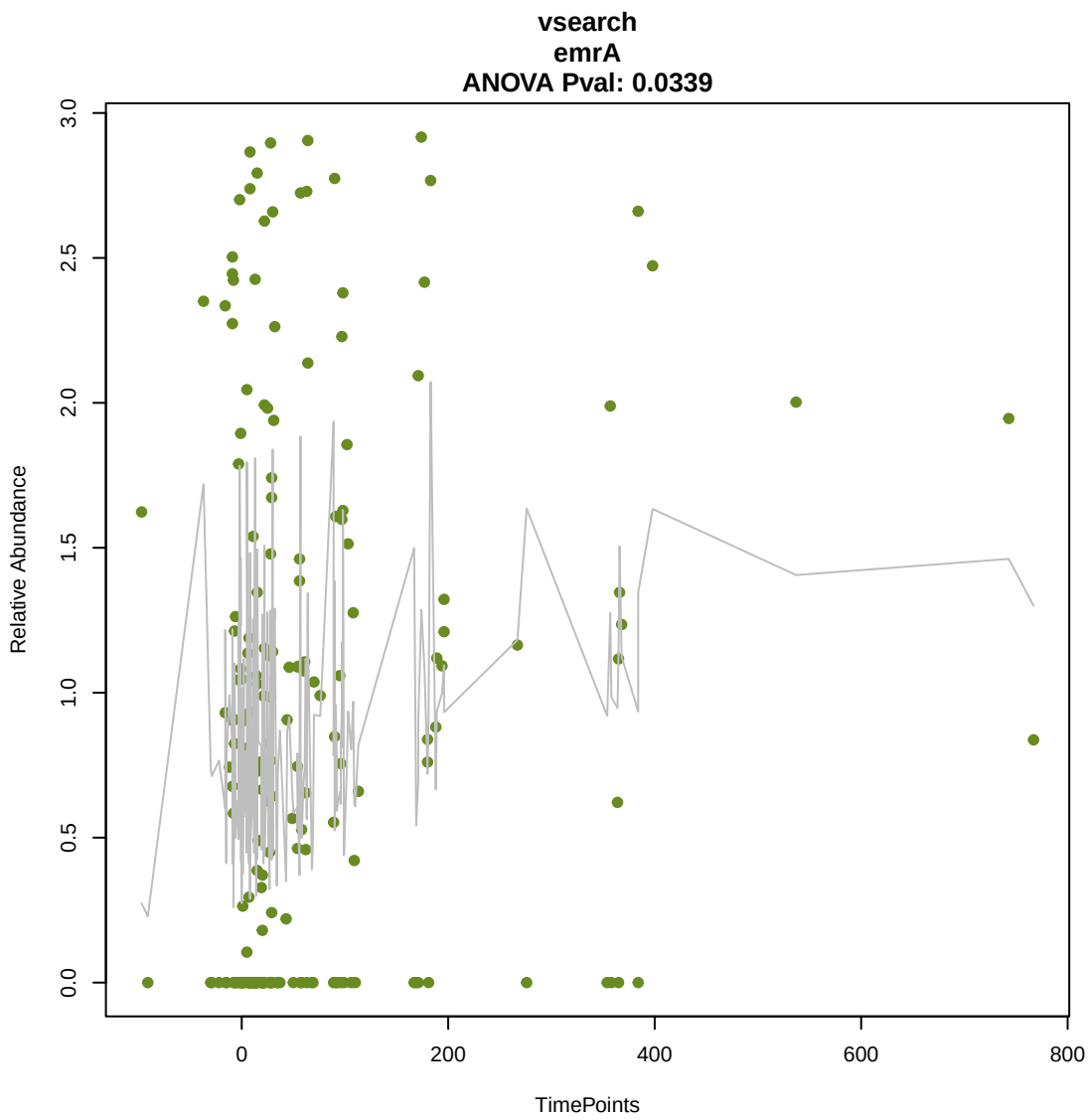
800


vsearch
emrA
ANOVA Pval: 0.0339
Relative Abundance
TimePoints
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1.5
2.0
2.5
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0
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600
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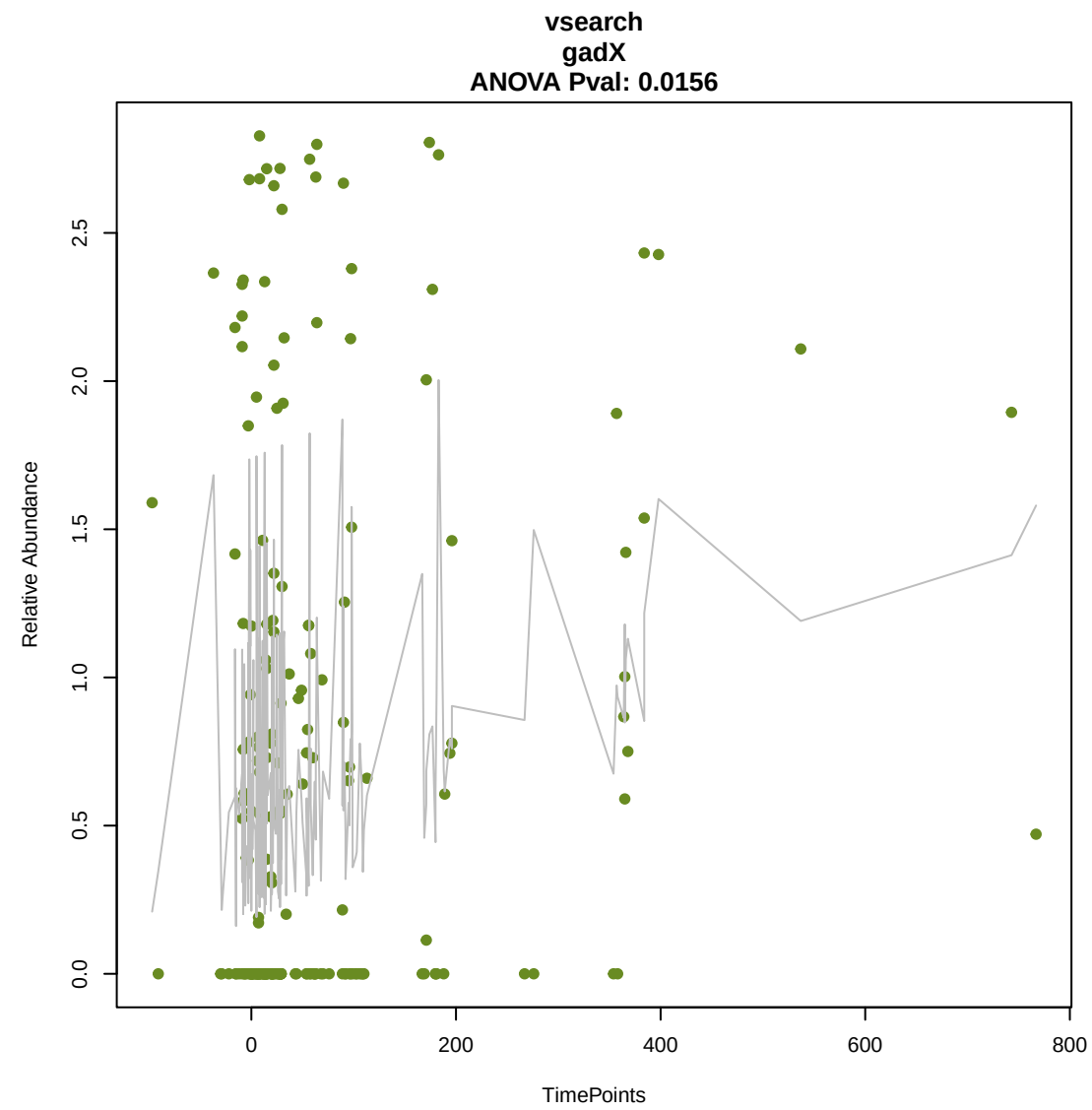
vsearch
gadX
ANOVA Pval: 0.0156
Relative Abundance
TimePoints
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1.5
2.0
2.5
0
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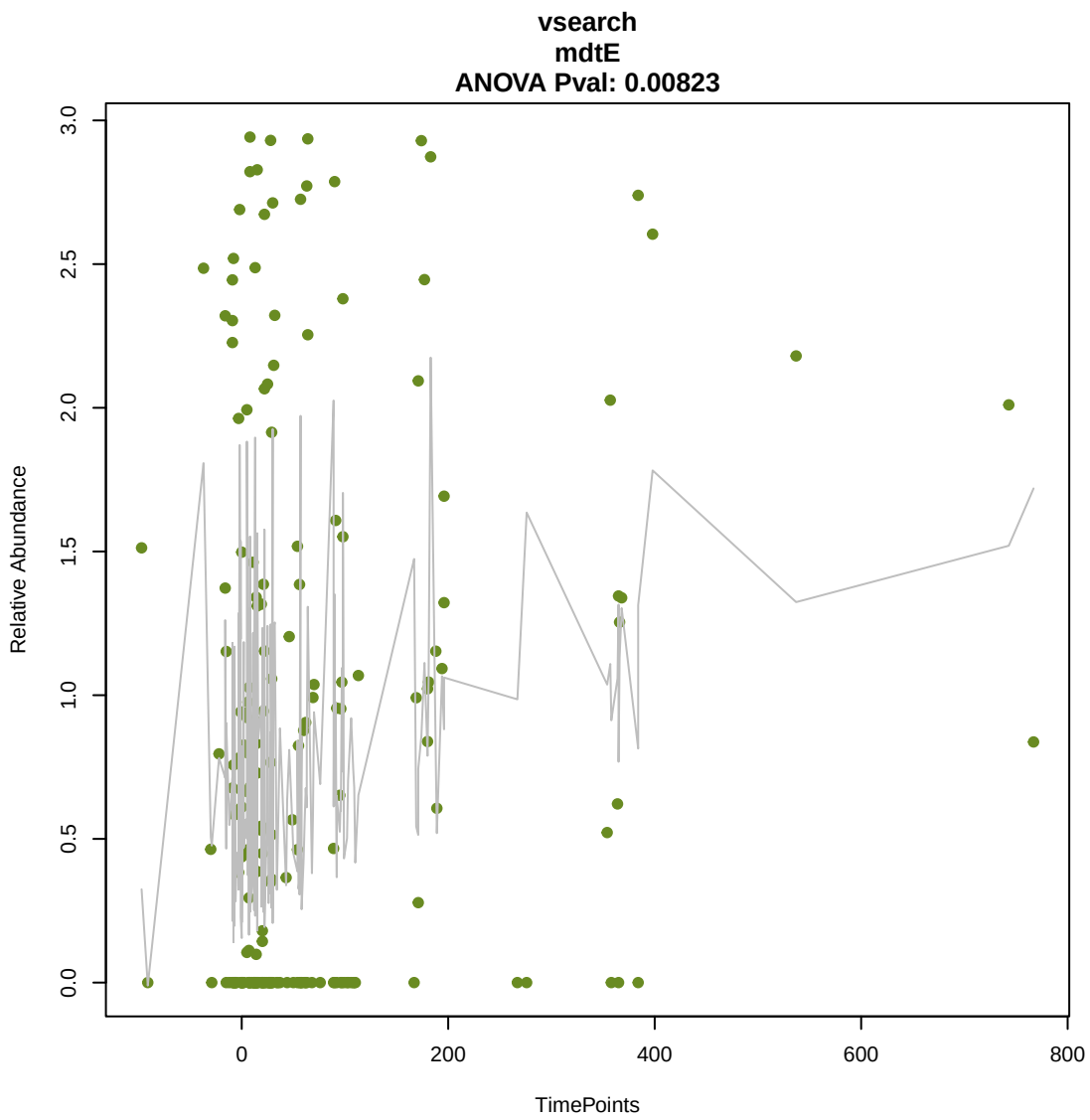
400
600
800


vsearch
mdtE
ANOVA Pval: 0.00823
Relative Abundance
TimePoints
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1.5
2.0
2.5
3.0
0
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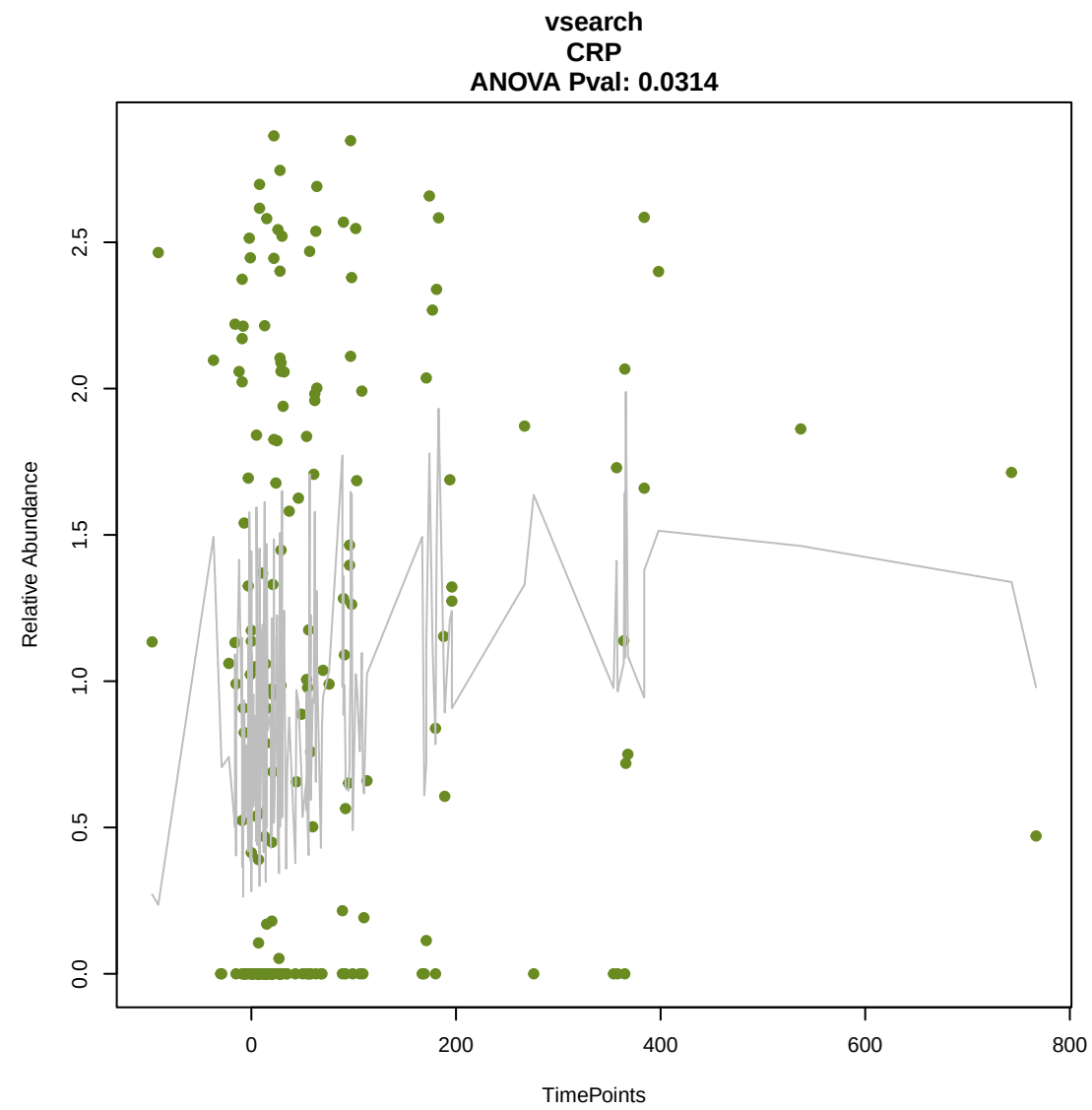
400
600
800


vsearch
CRP
ANOVA Pval: 0.0314
Relative Abundance
TimePoints
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1.5
2.0
2.5
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600
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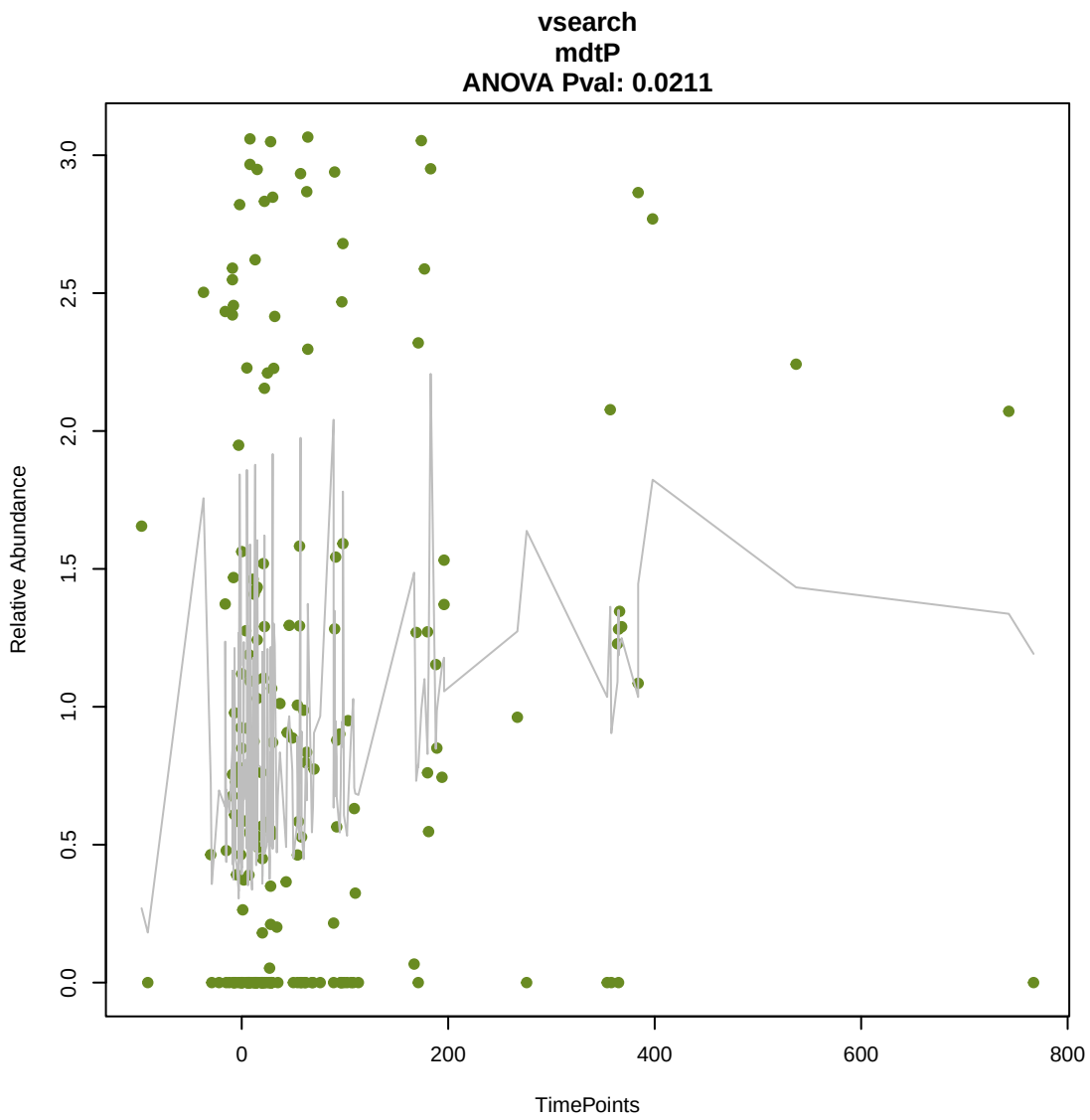
vsearch
mdtP
ANOVA Pval: 0.0211
Relative Abundance
TimePoints
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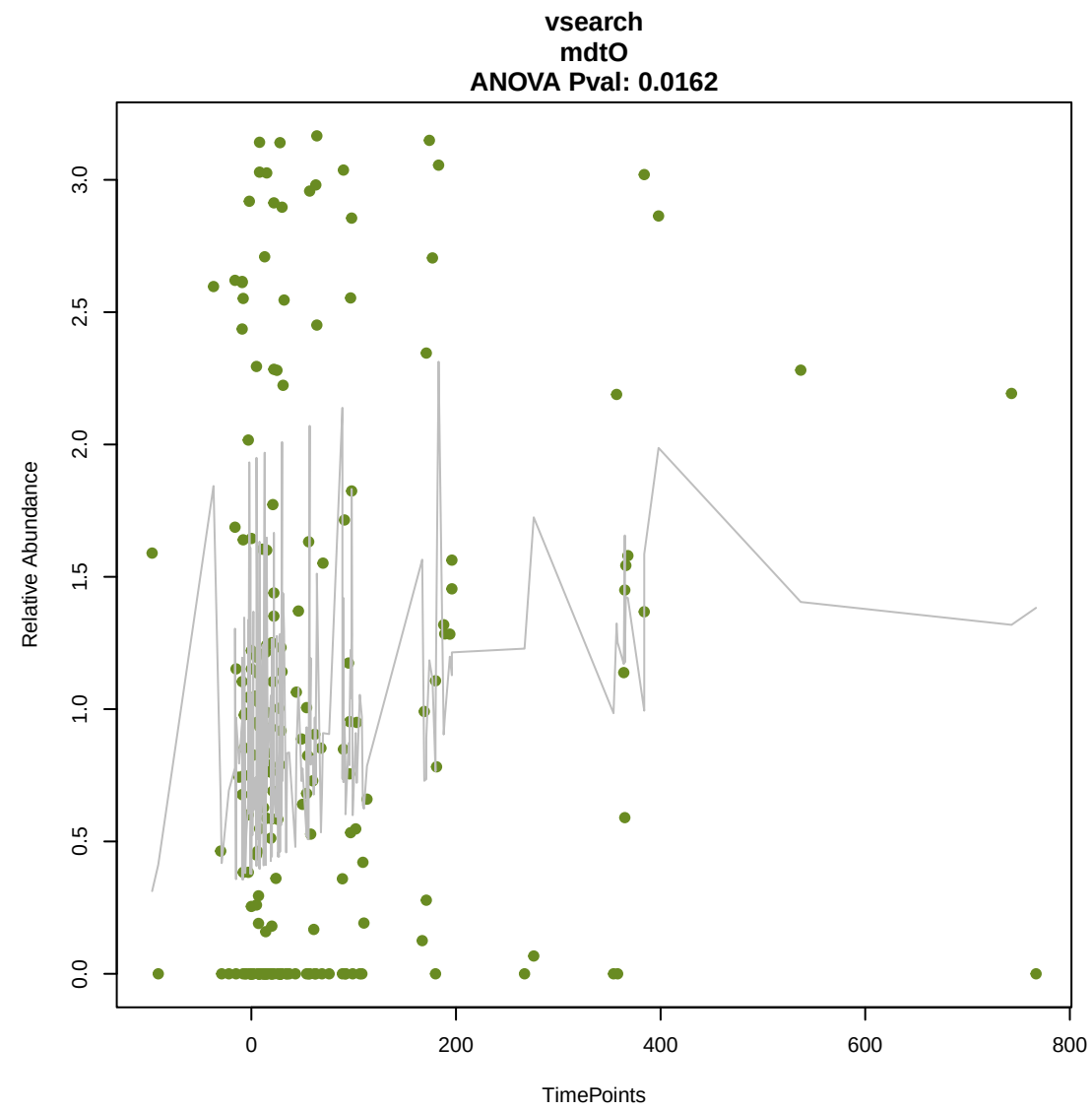
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
mdtO
ANOVA Pval: 0.0162
Relative Abundance
TimePoints
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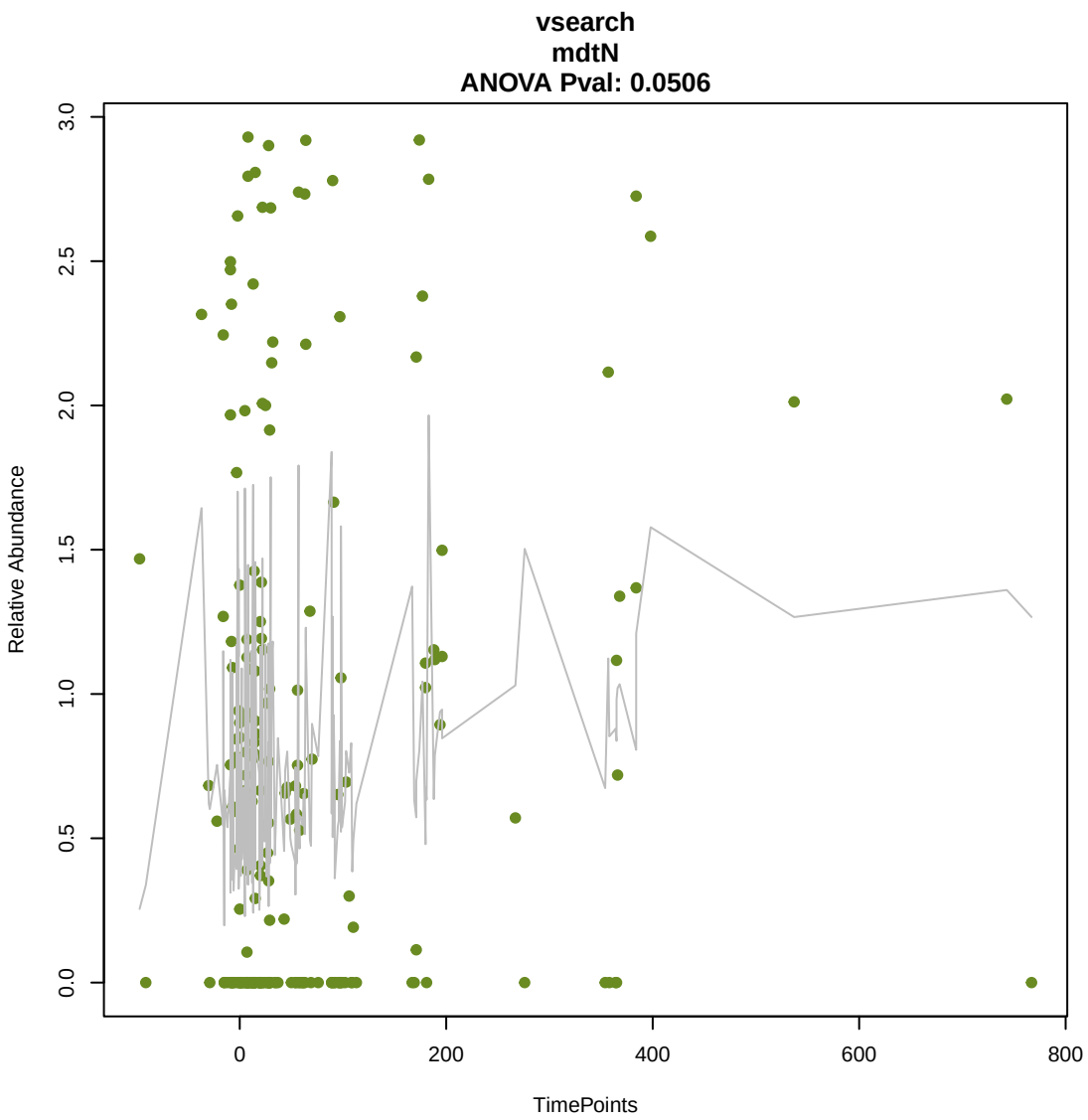
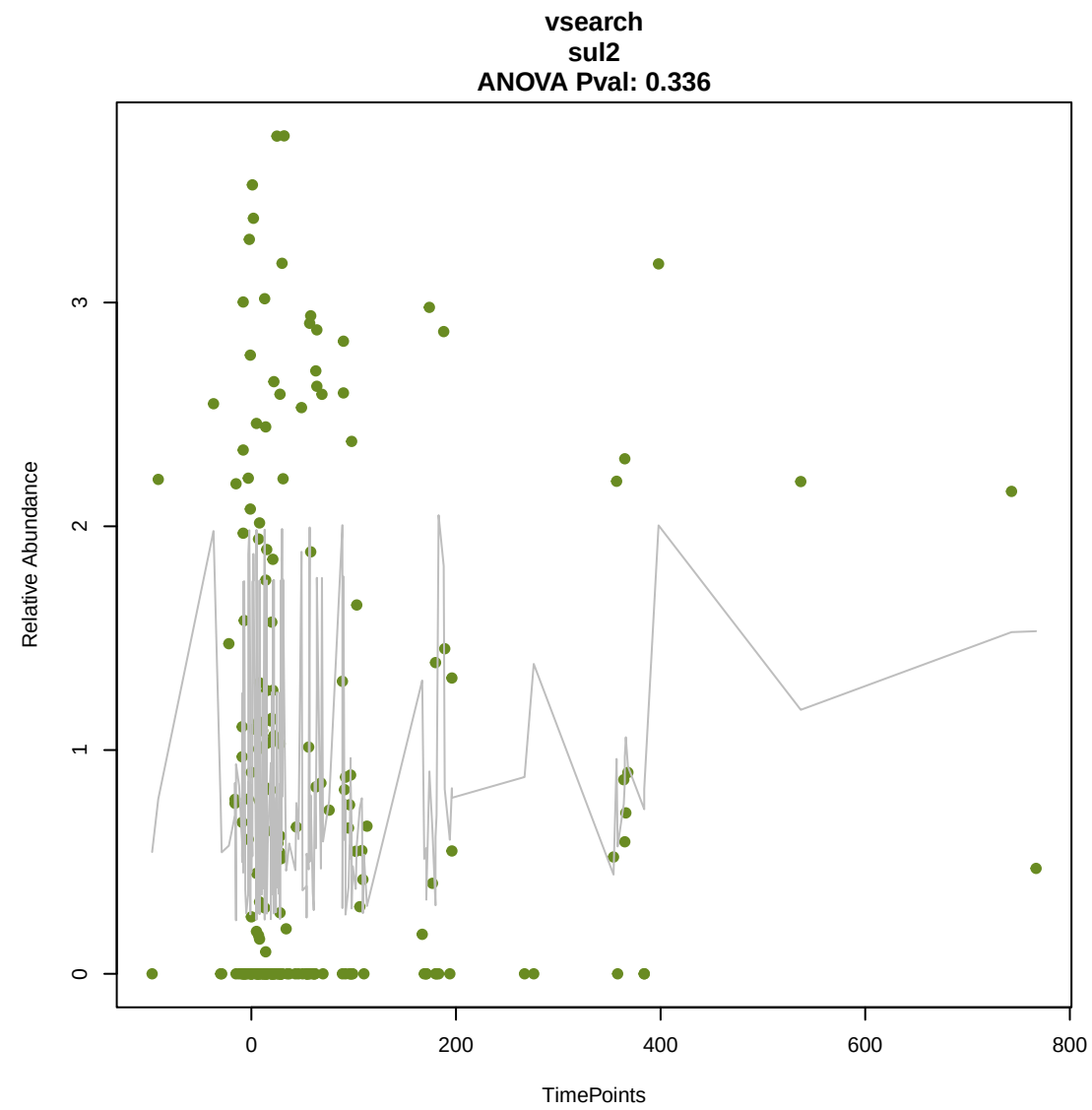
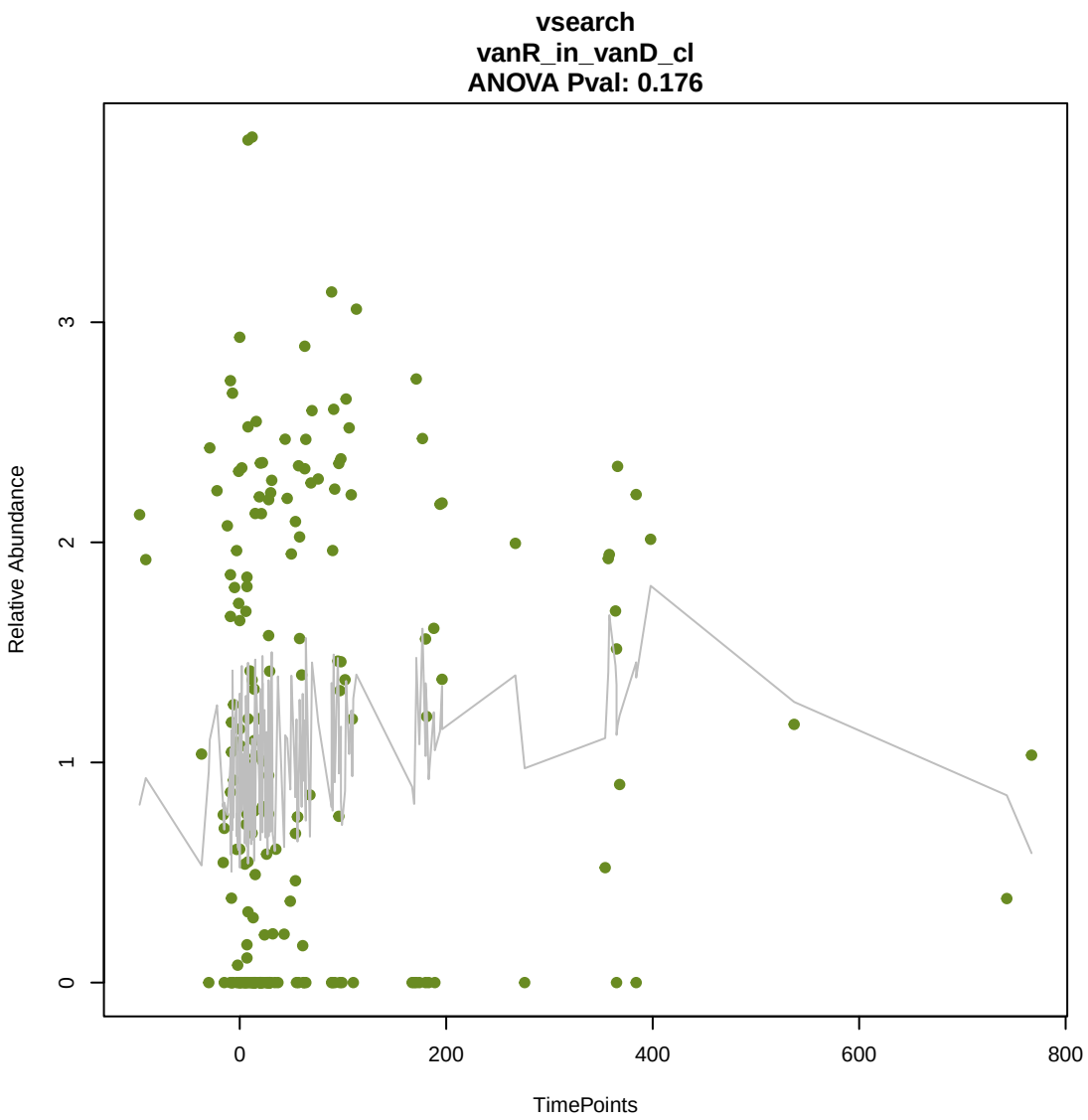
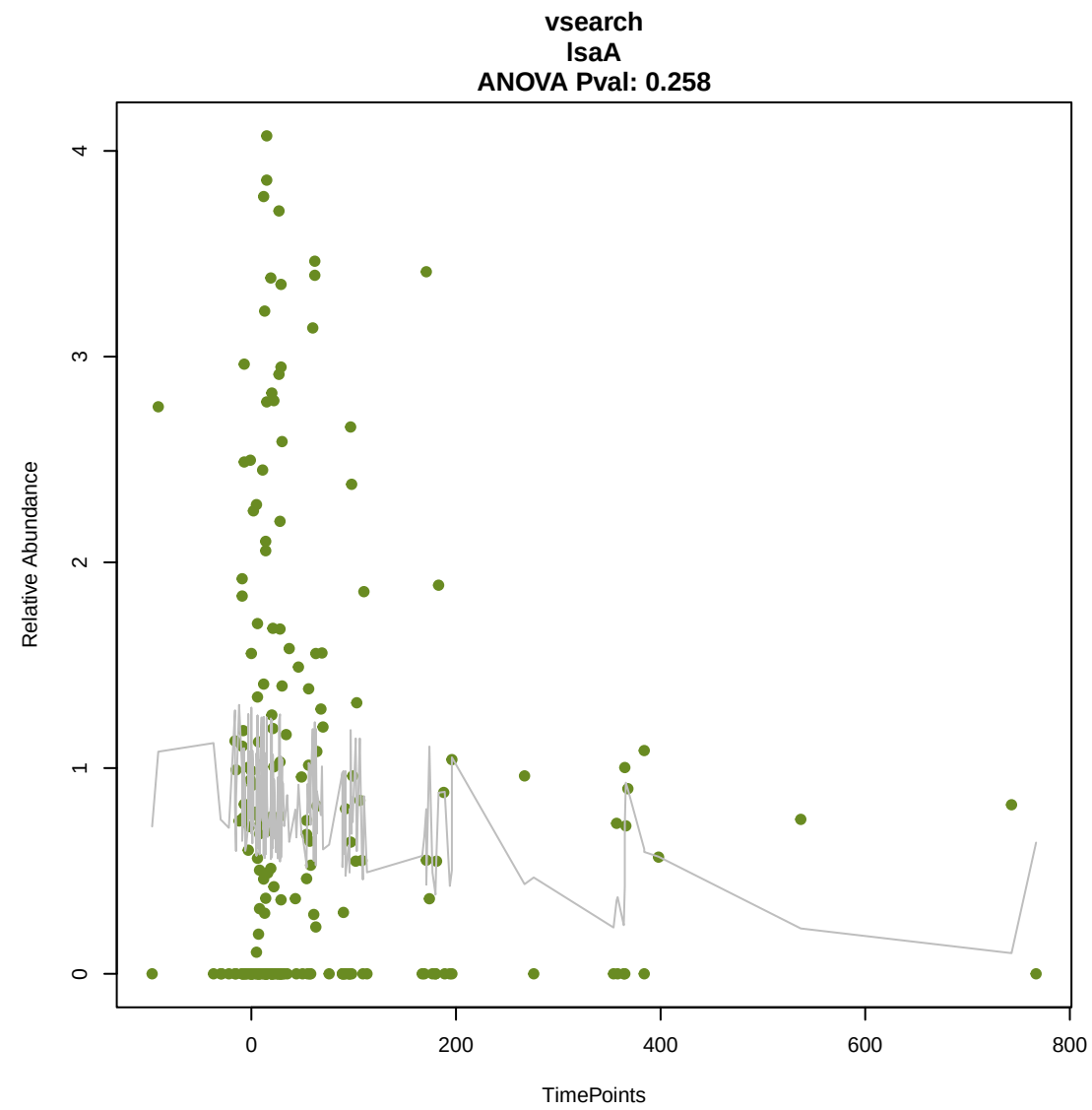
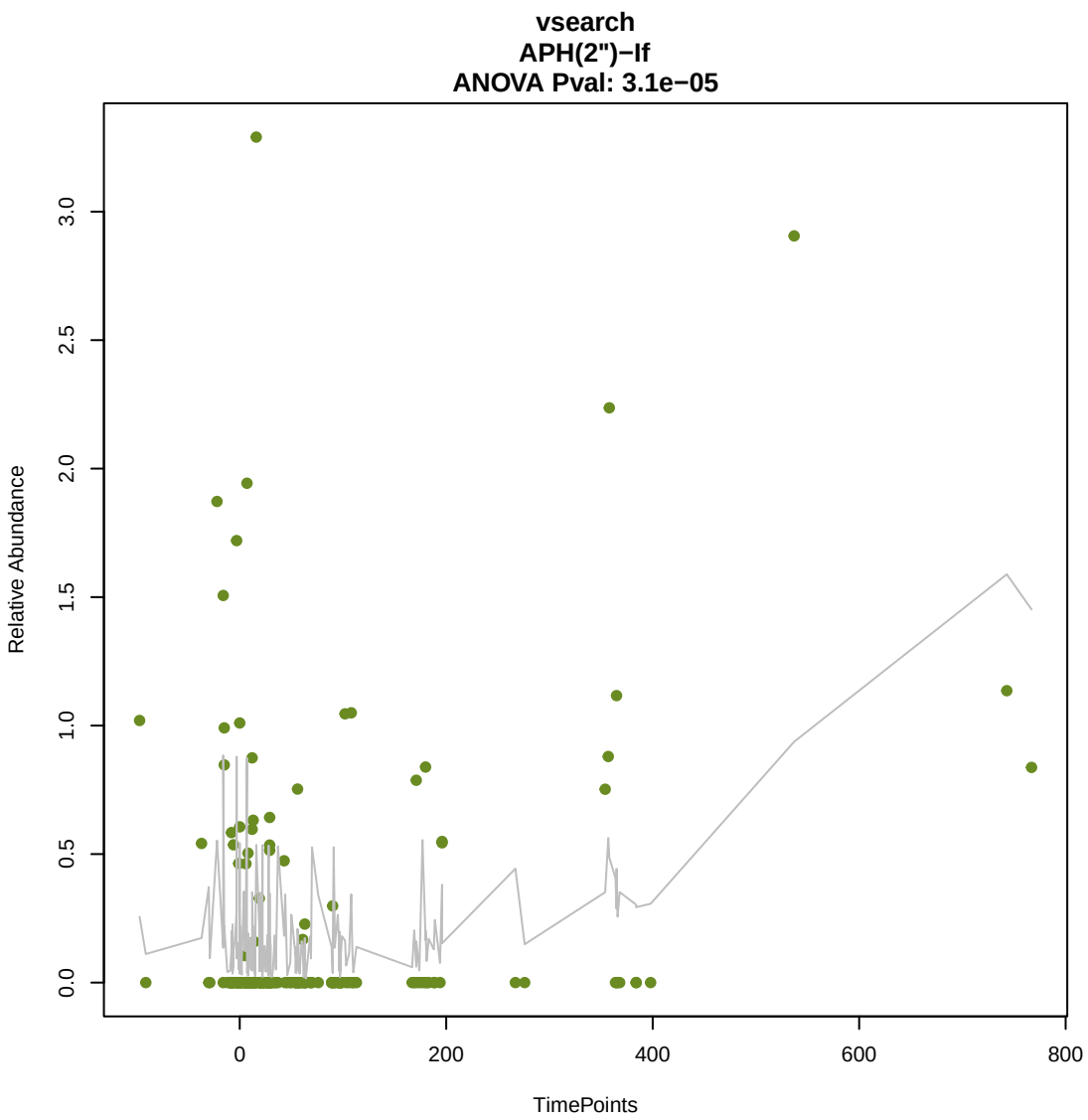
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

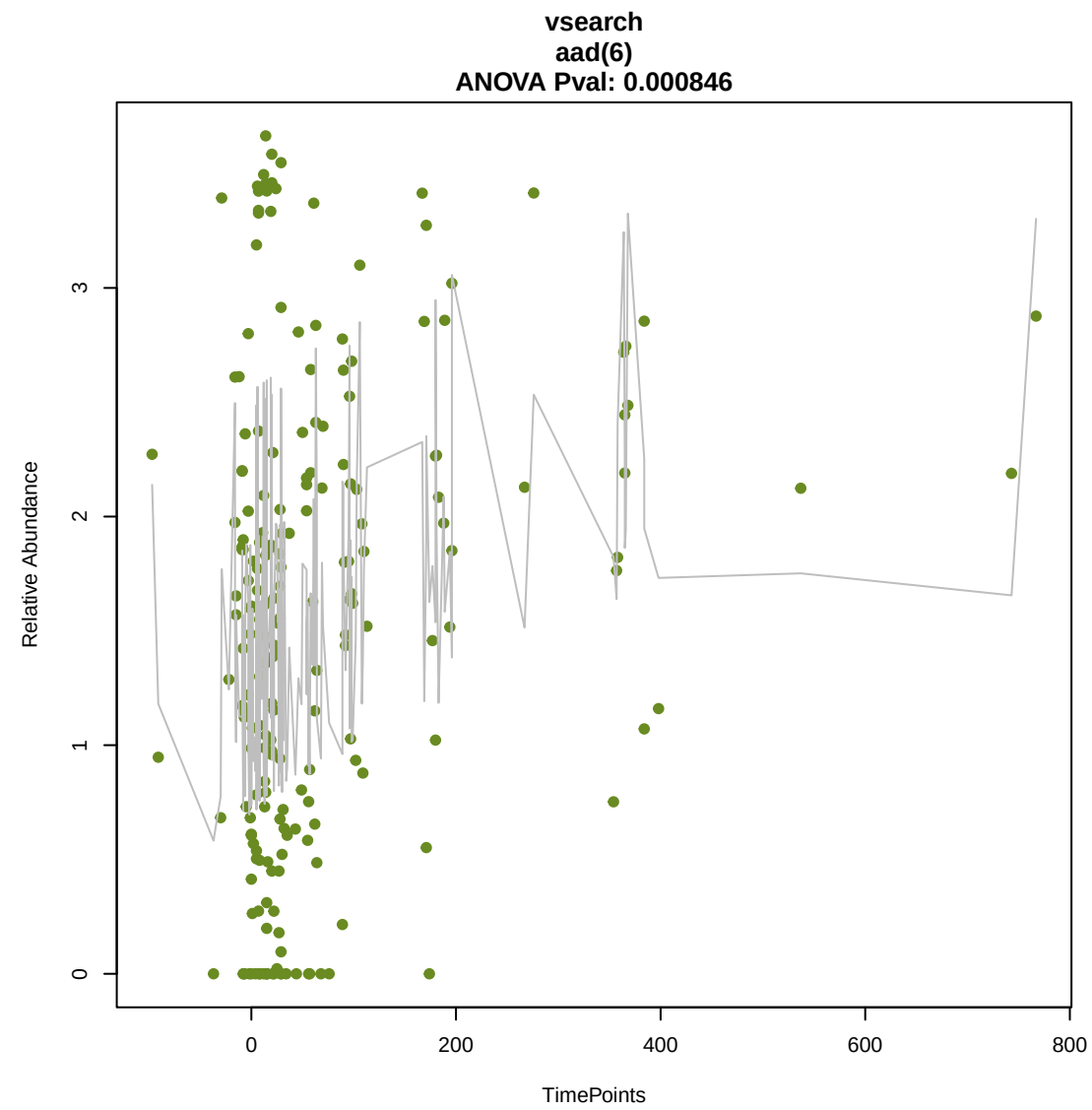

vsearch
mdtN
ANOVA Pval: 0.0506
Relative Abundance
TimePoints

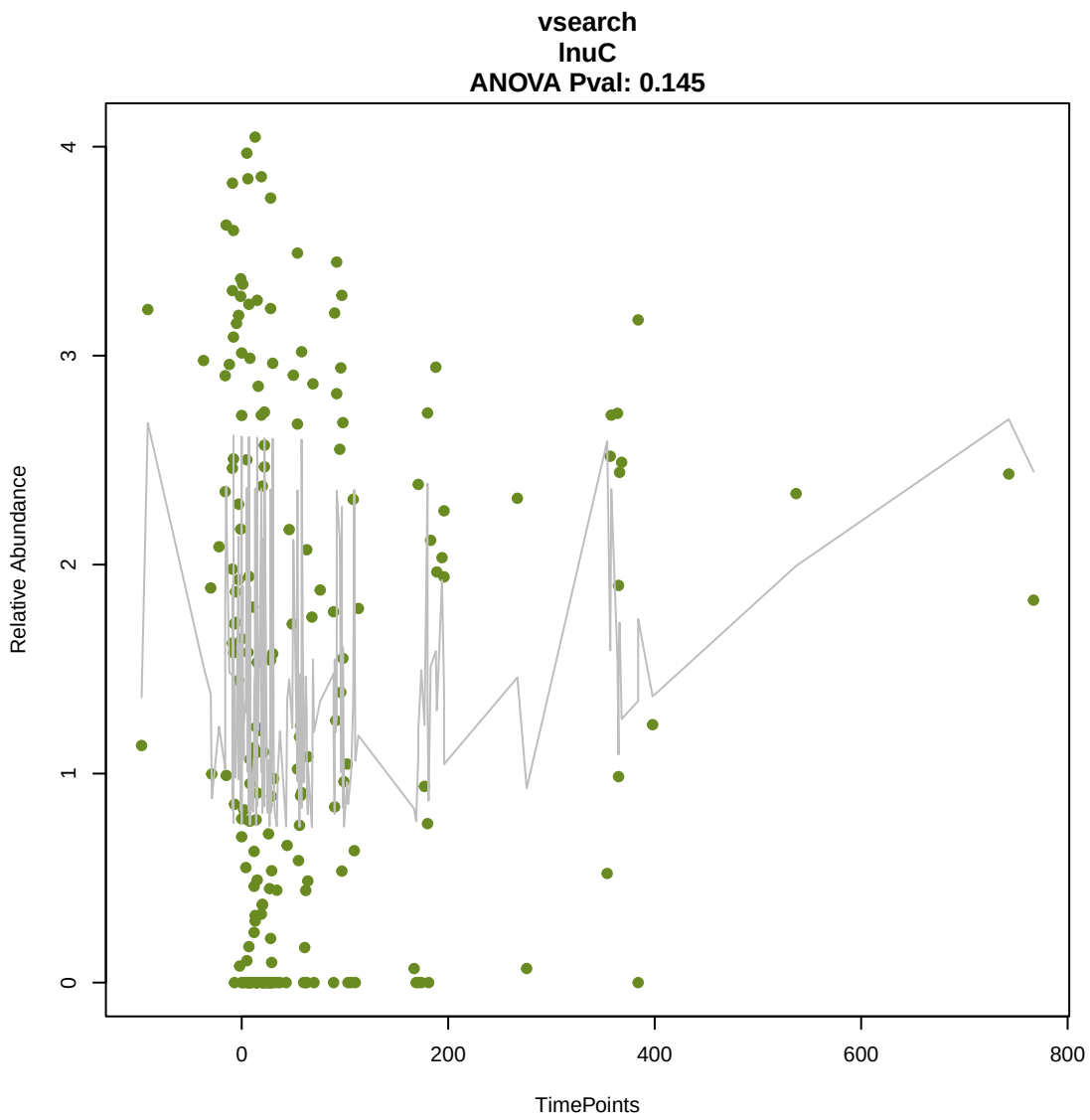

vsearch
sul2
ANOVA Pval: 0.336
Relative Abundance
TimePoints


vsearch
vanR_in_vanD_cl
ANOVA Pval: 0.176
Relative Abundance
TimePoints


vsearch
lsaA
ANOVA Pval: 0.258
Relative Abundance
TimePoints


vsearch
APH(2")−If
ANOVA Pval: 3.1e−05
Relative Abundance
TimePoints


vsearch
aad(6)
ANOVA Pval: 0.000846
Relative Abundance
TimePoints


vsearch
lnuC
ANOVA Pval: 0.145
Relative Abundance
TimePoints
0
1
2
3
4
0
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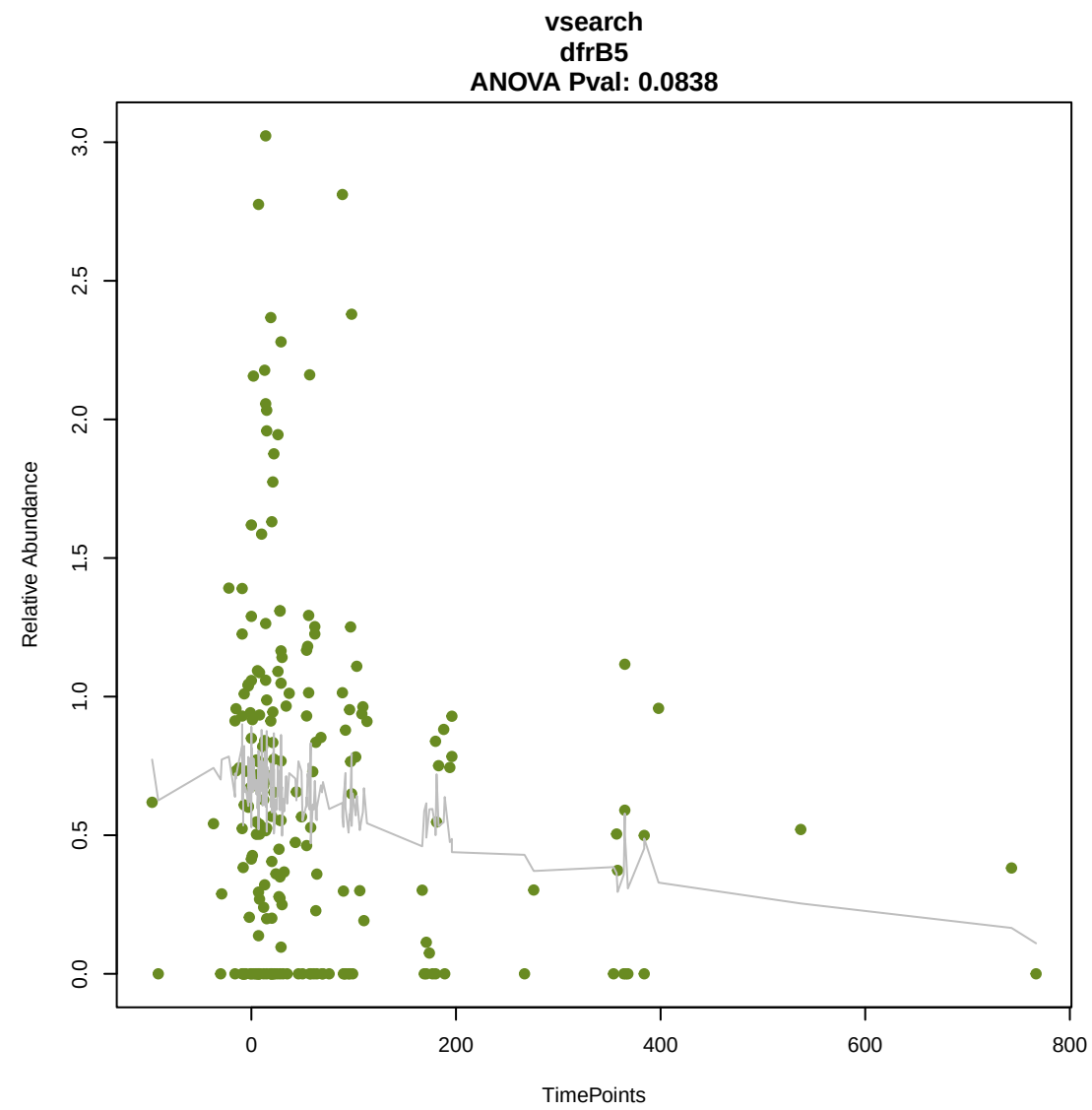
400
600
800


vsearch
dfrB5
ANOVA Pval: 0.0838
Relative Abundance
TimePoints
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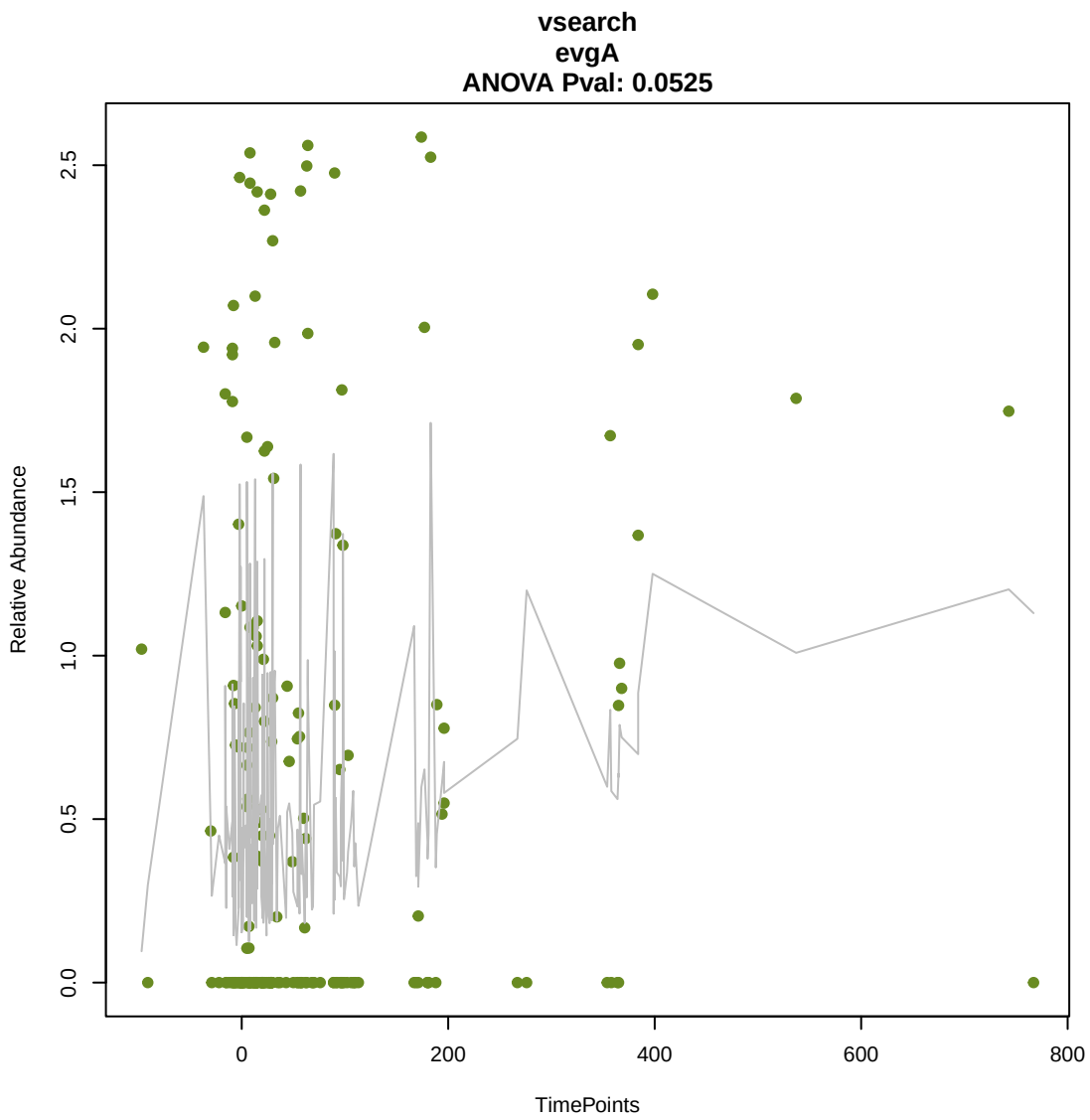
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
evgA
ANOVA Pval: 0.0525
Relative Abundance
TimePoints
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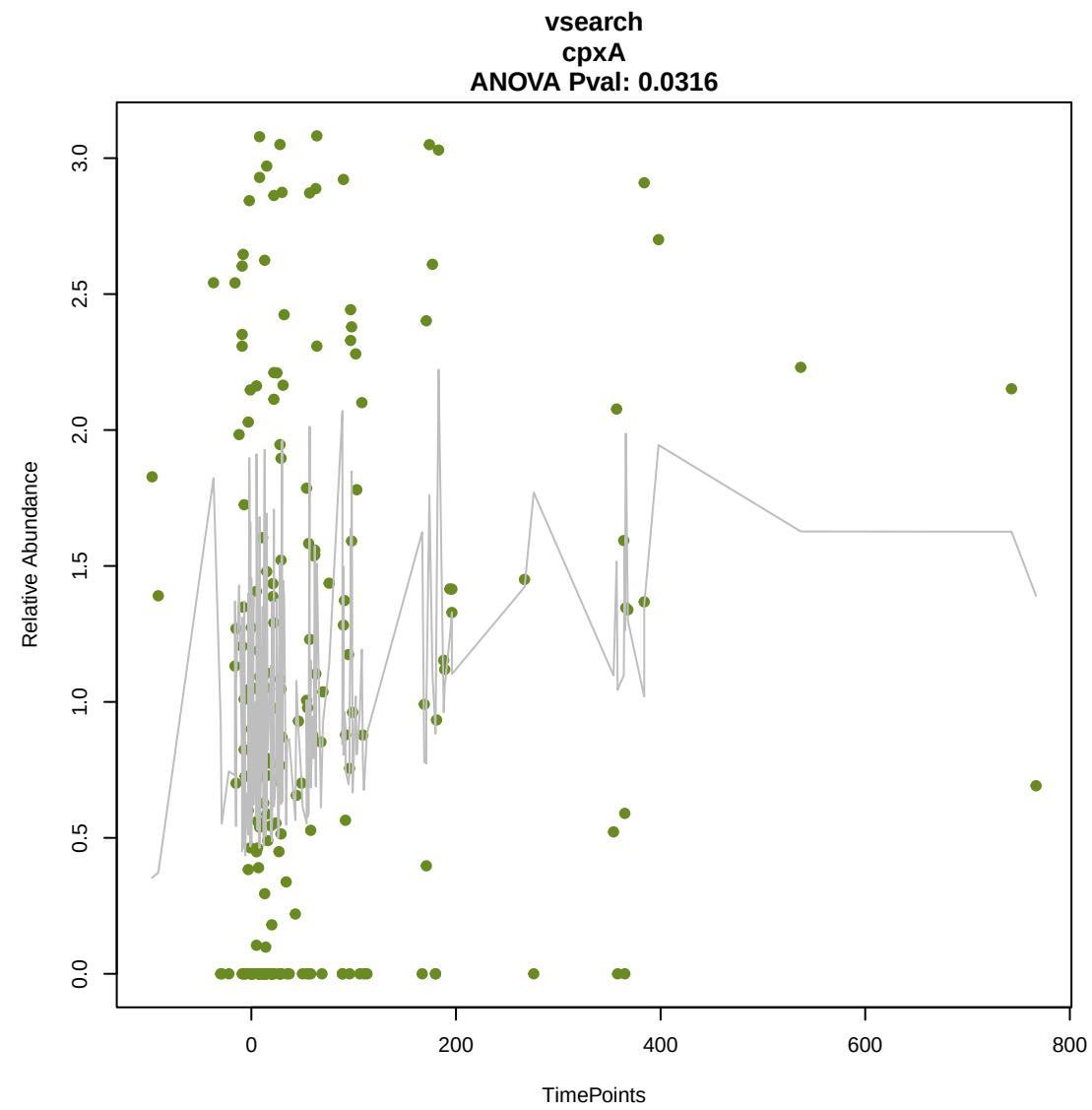
1.0
1.5
2.0
2.5
0
200
400
600
800


vsearch
cpxA
ANOVA Pval: 0.0316
Relative Abundance
TimePoints
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1.5
2.0
2.5
3.0
0
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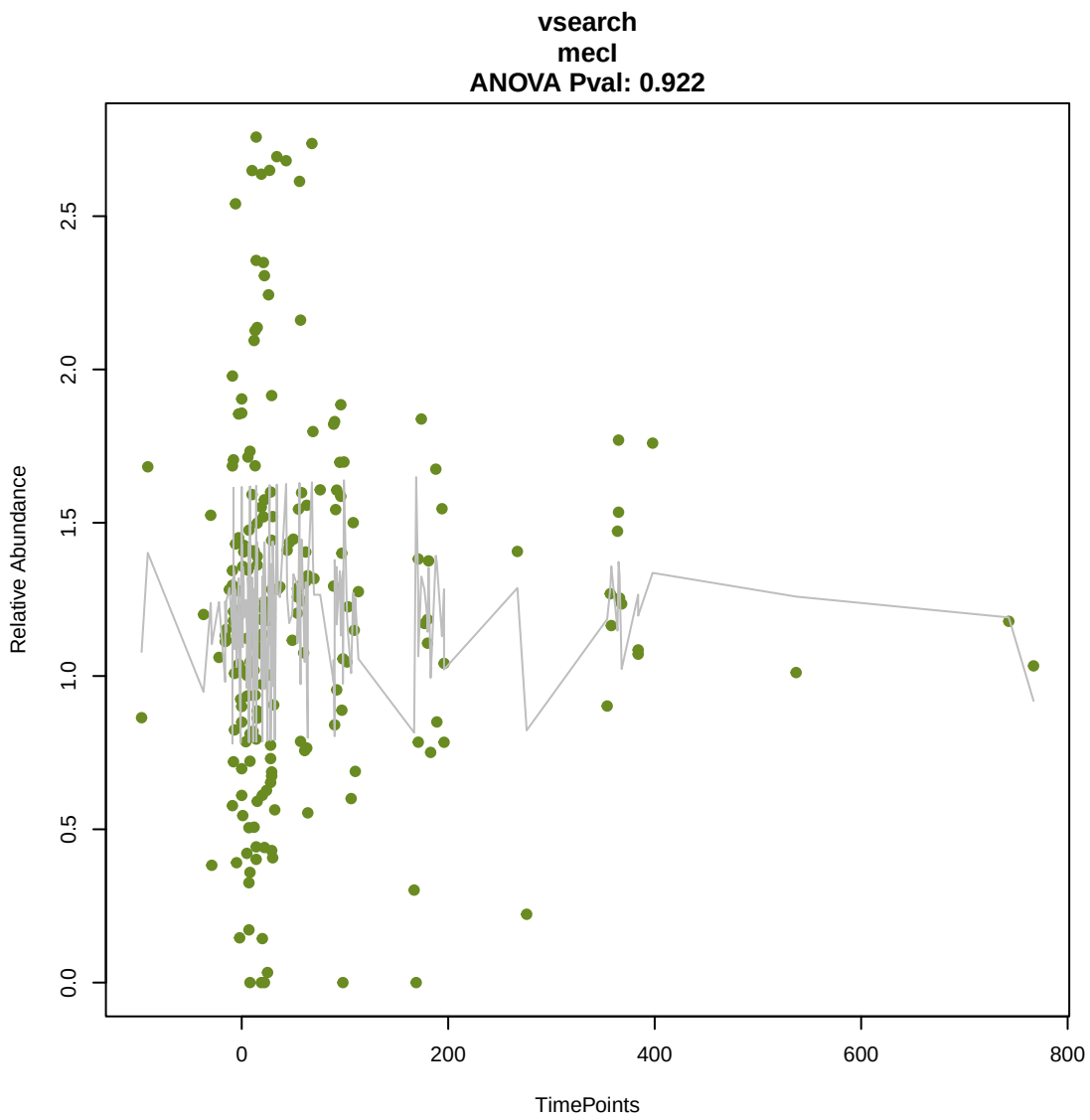
600
800


vsearch
mecI
ANOVA Pval: 0.922
Relative Abundance
TimePoints
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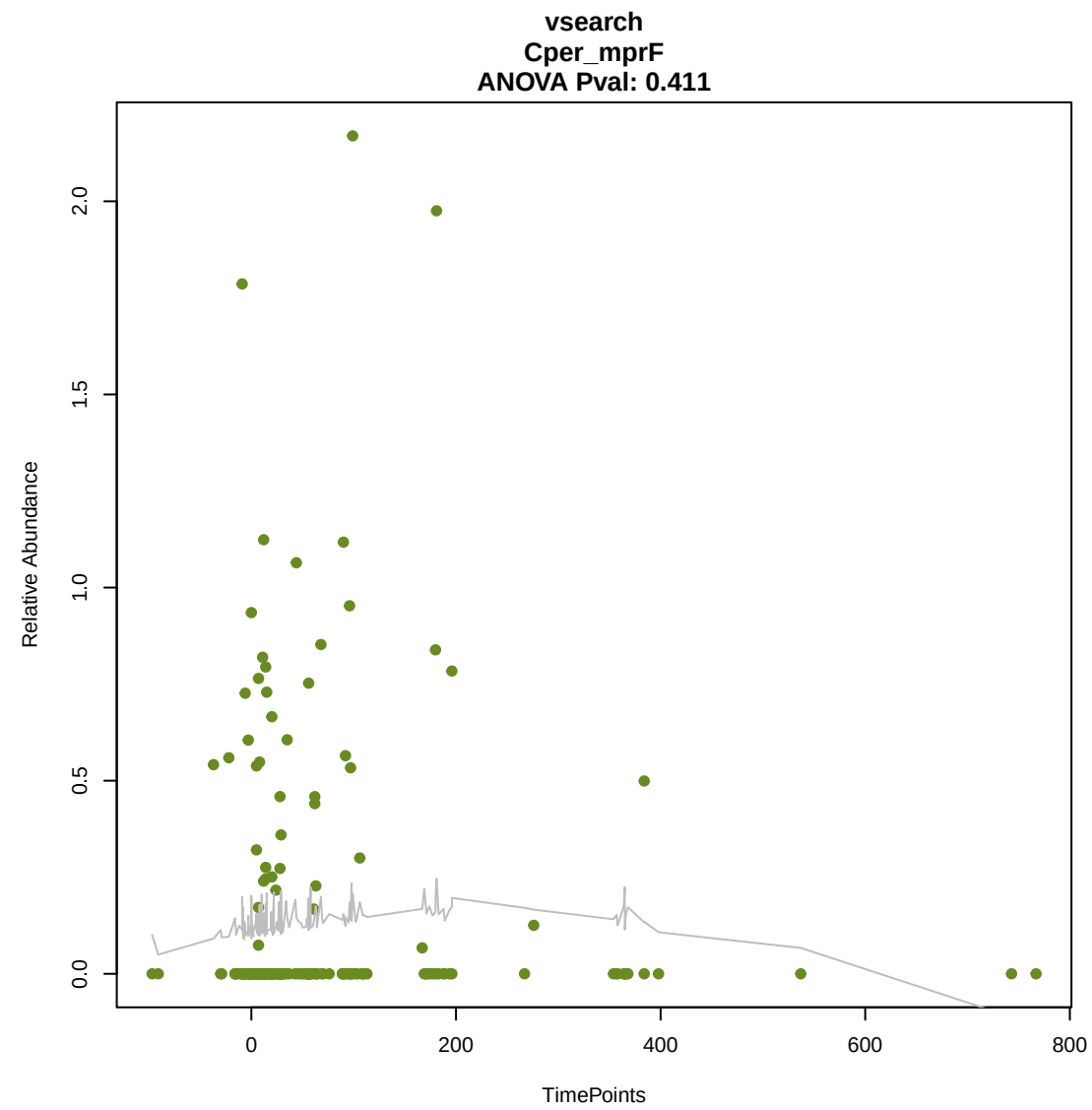
1.0
1.5
2.0
2.5
0
200
400
600
800


vsearch
Cper_mprF
ANOVA Pval: 0.411
Relative Abundance
TimePoints
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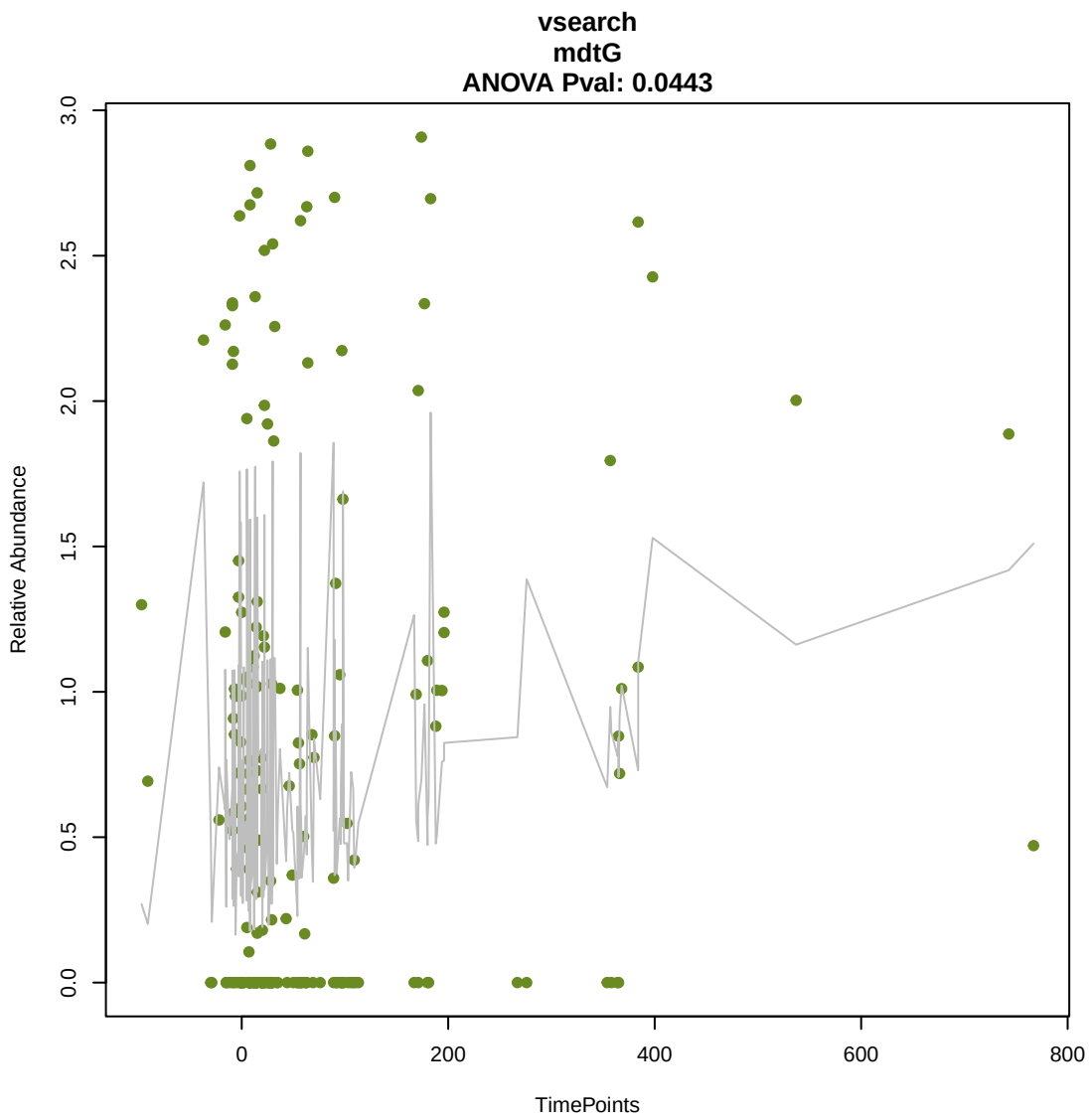
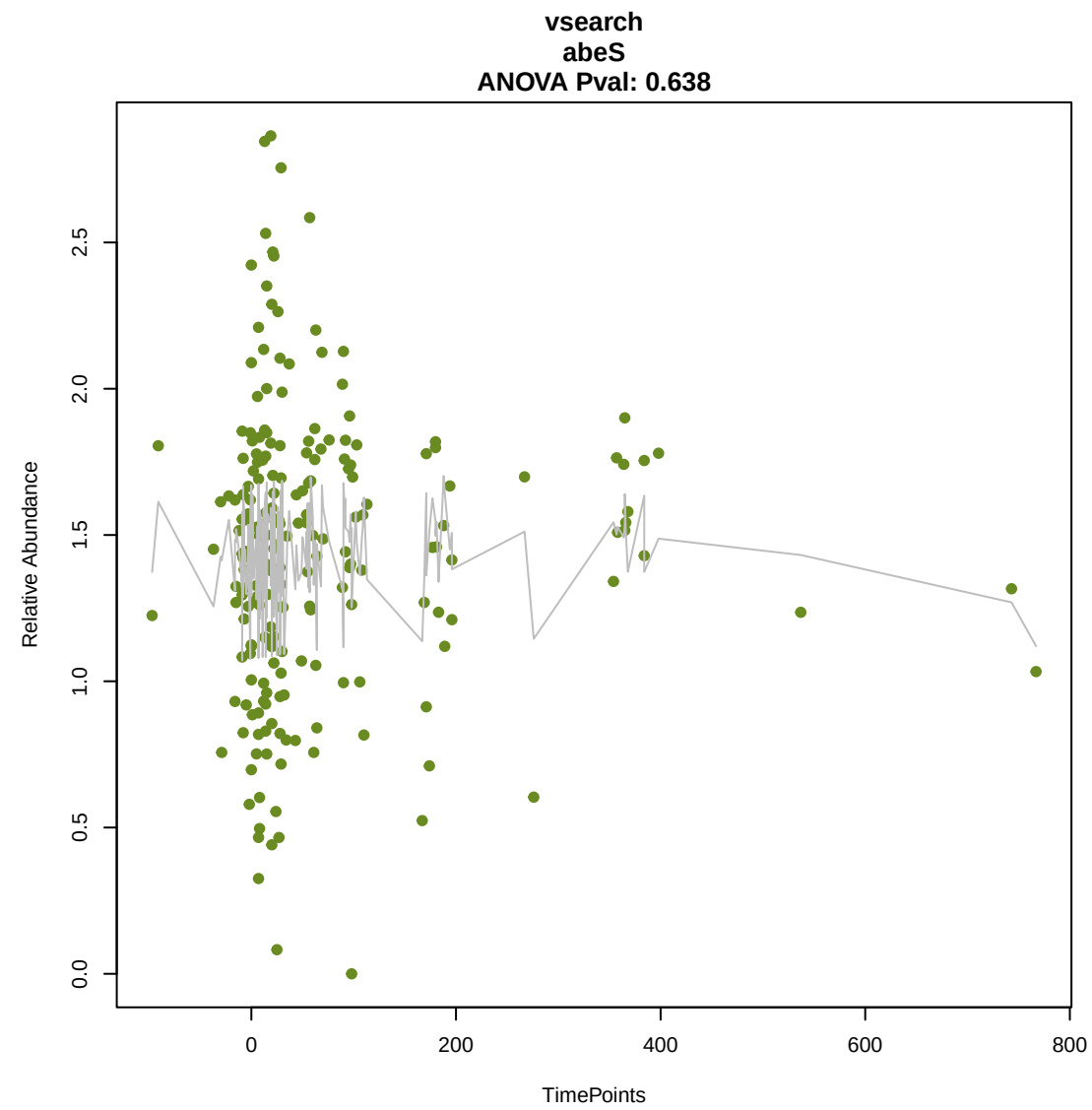
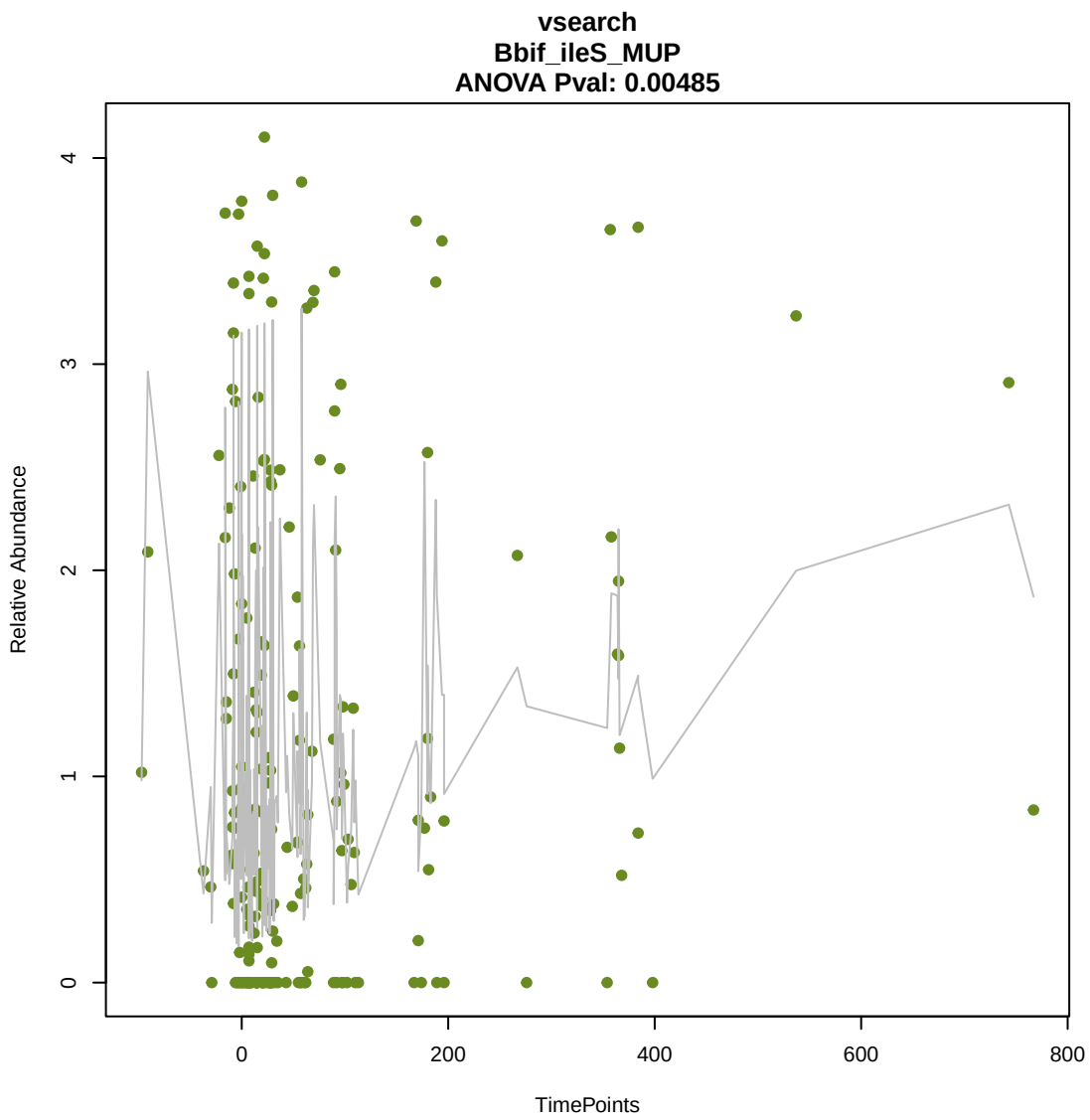
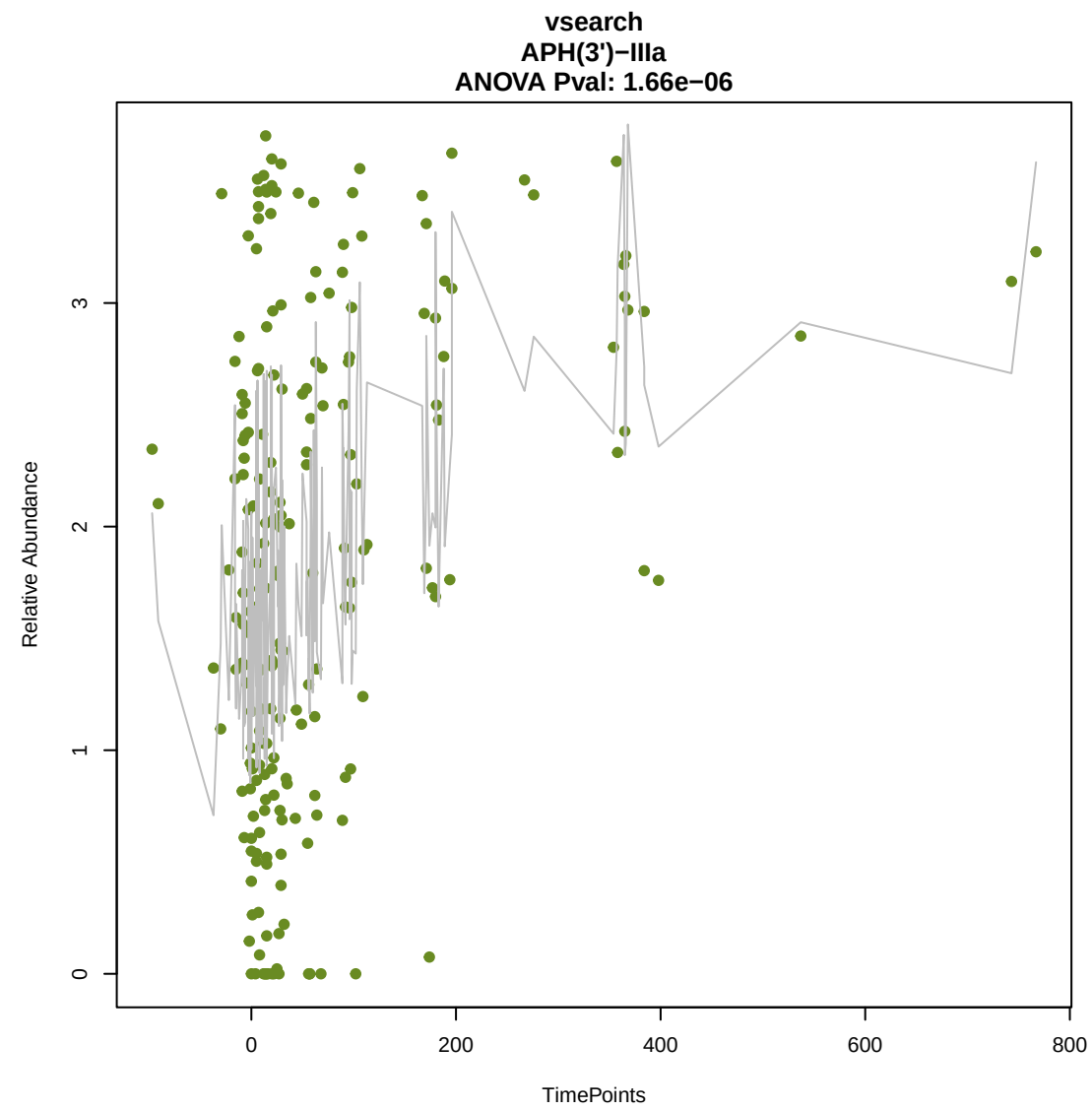
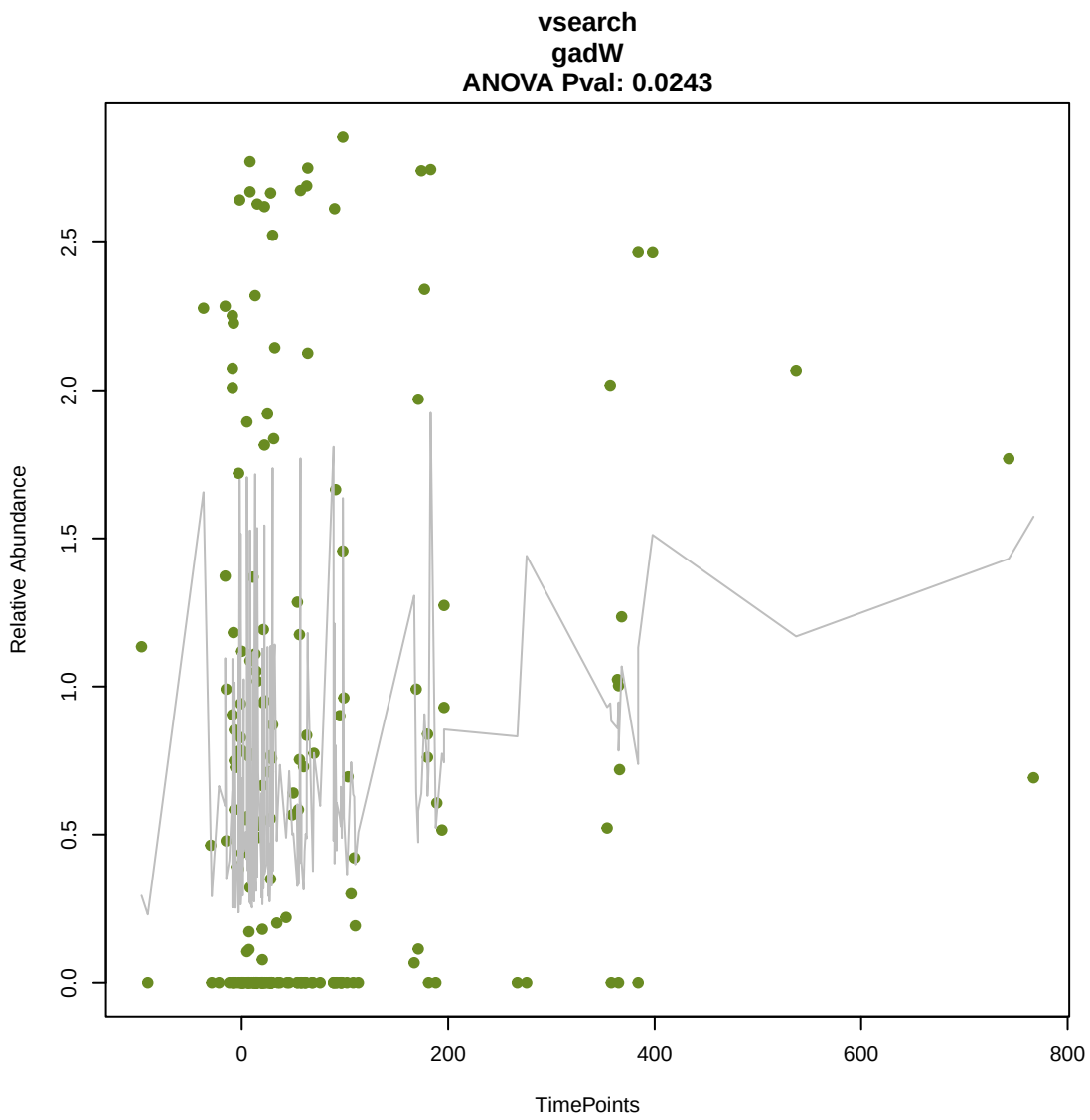
1.0
1.5
2.0
0
200
400
600
800

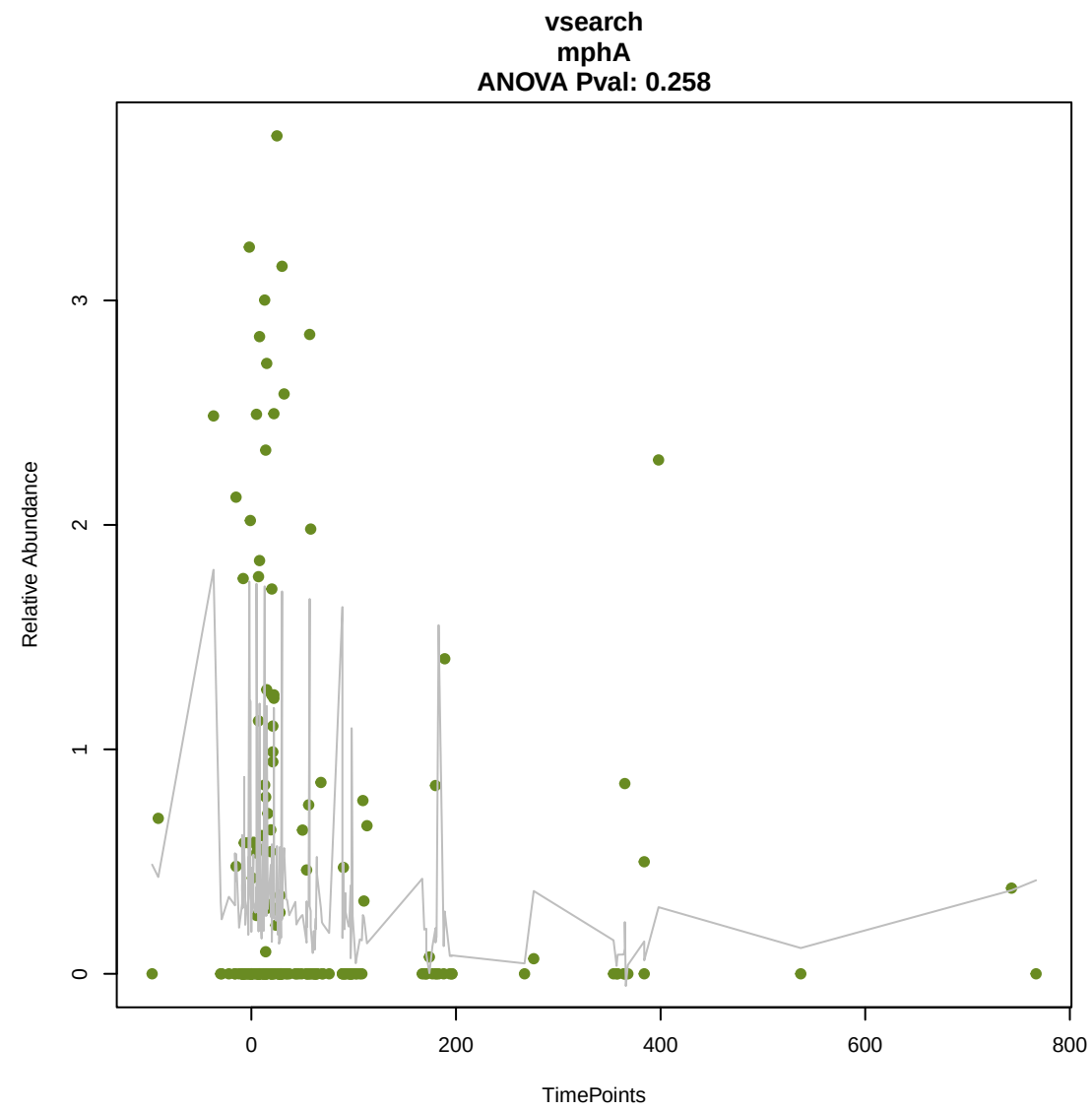

vsearch
mdtG
ANOVA Pval: 0.0443
Relative Abundance
TimePoints

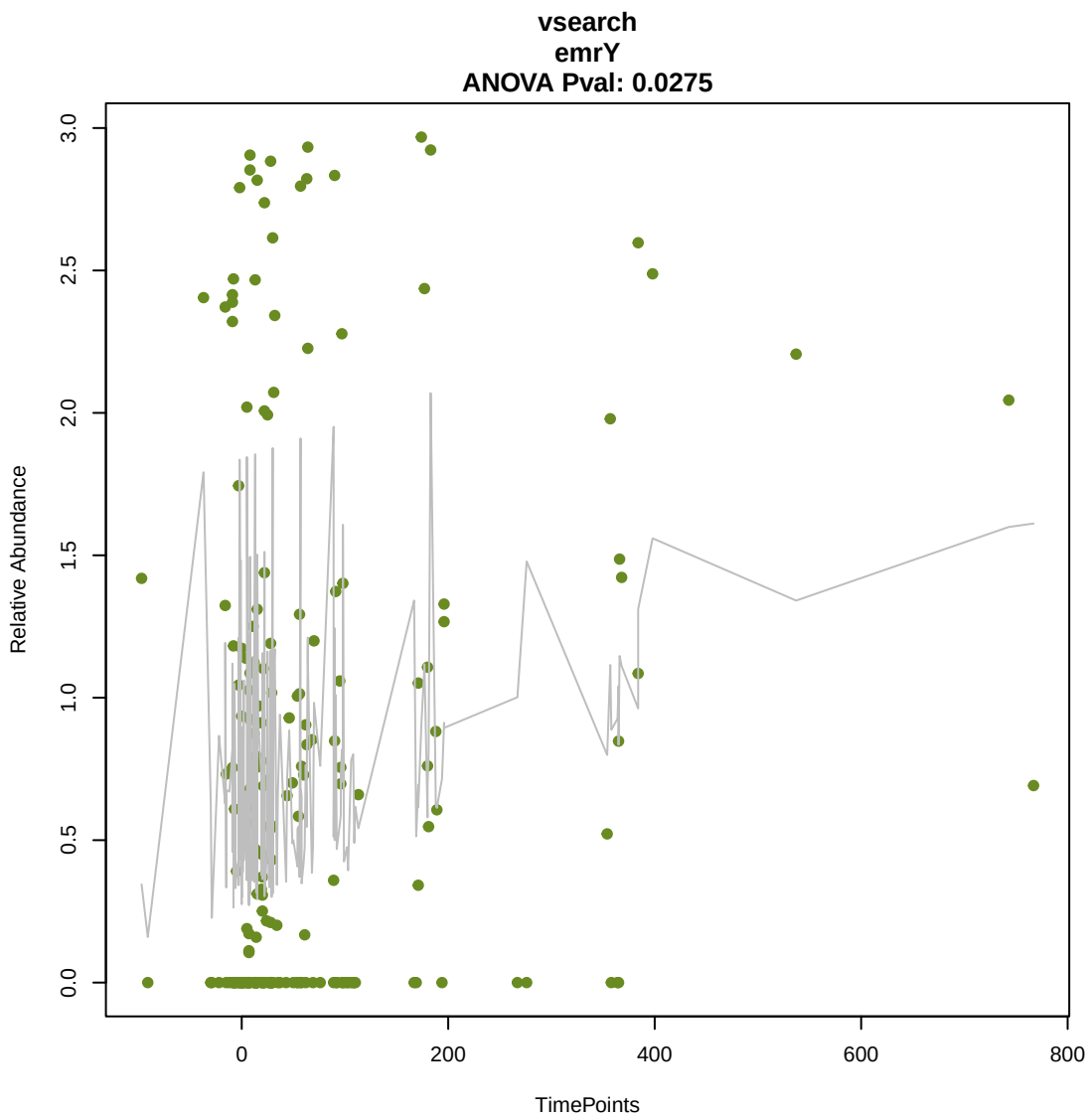

vsearch
abeS
ANOVA Pval: 0.638
Relative Abundance
TimePoints


vsearch
Bbif_ileS_MUP
ANOVA Pval: 0.00485
Relative Abundance
TimePoints


vsearch
APH(3')−IIIa
ANOVA Pval: 1.66e−06
Relative Abundance
TimePoints


vsearch
gadW
ANOVA Pval: 0.0243
Relative Abundance
TimePoints


vsearch
mphA
ANOVA Pval: 0.258
Relative Abundance
TimePoints


vsearch
emrY
ANOVA Pval: 0.0275
Relative Abundance
TimePoints
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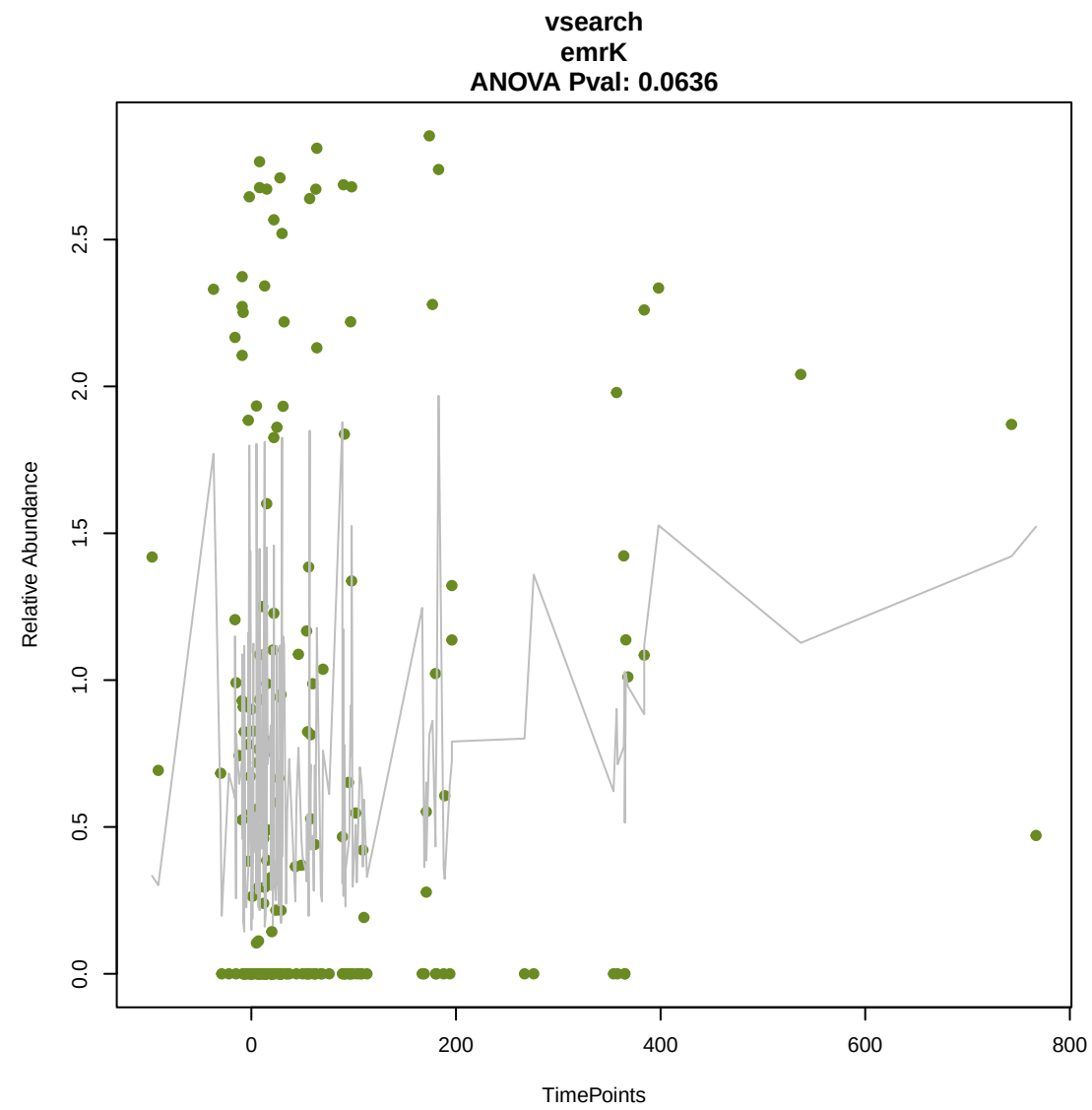
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
emrK
ANOVA Pval: 0.0636
Relative Abundance
TimePoints
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1.0
1.5
2.0
2.5
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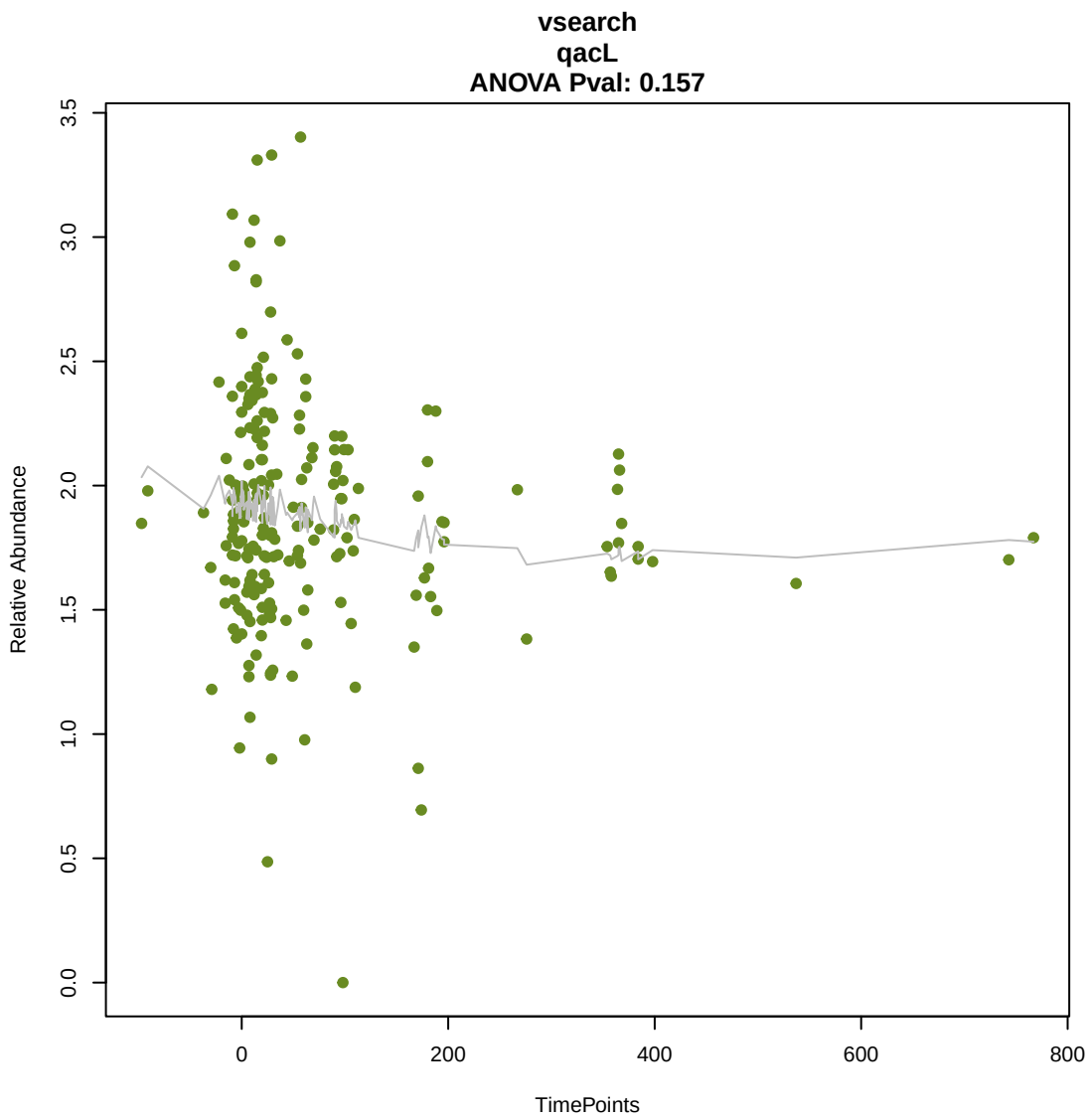
200
400
600
800


vsearch
qacL
ANOVA Pval: 0.157
Relative Abundance
TimePoints
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1.5
2.0
2.5
3.0
3.5
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400
600
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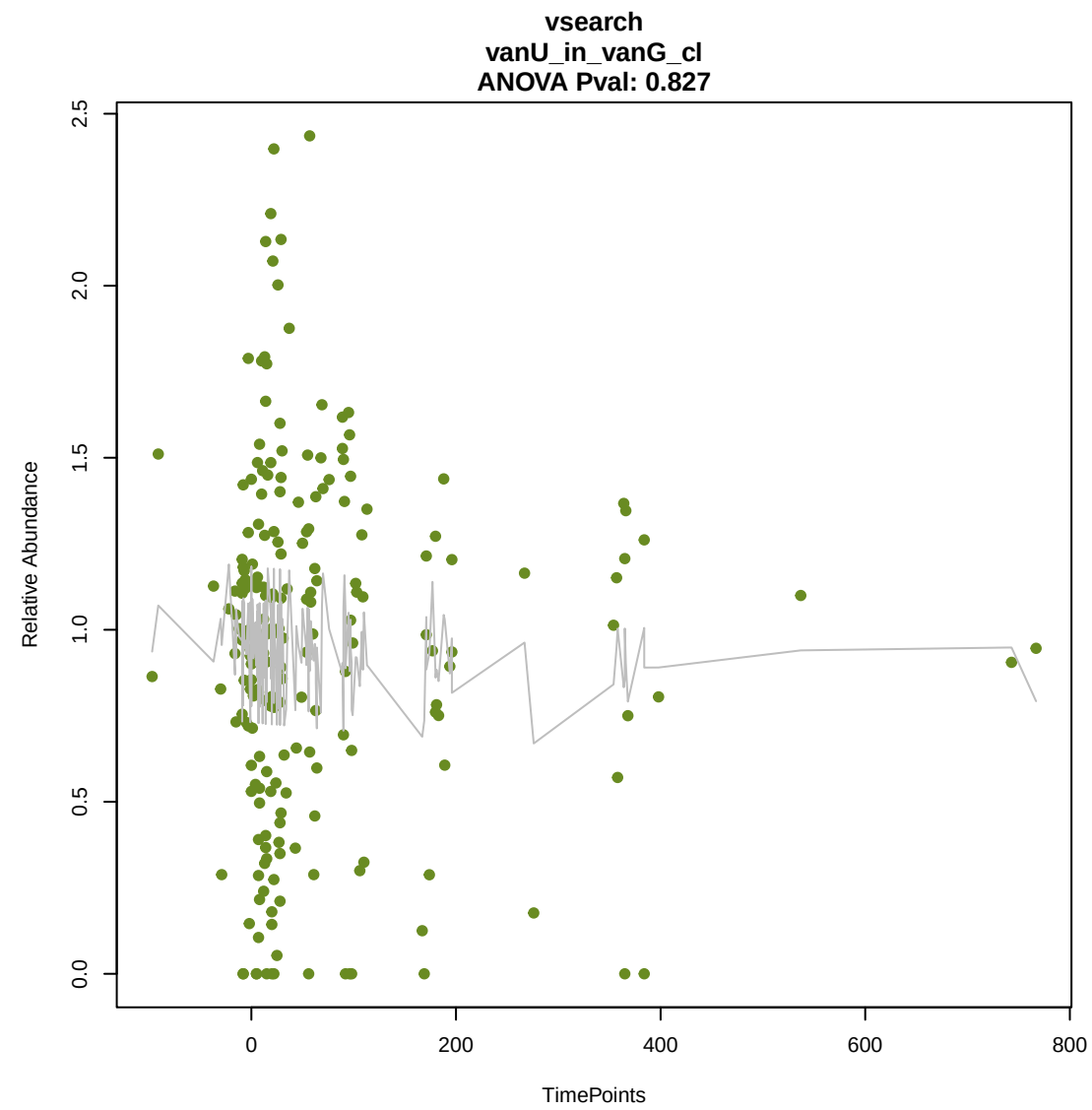
vsearch
vanU_in_vanG_cl
ANOVA Pval: 0.827
Relative Abundance
TimePoints
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1.0
1.5
2.0
2.5
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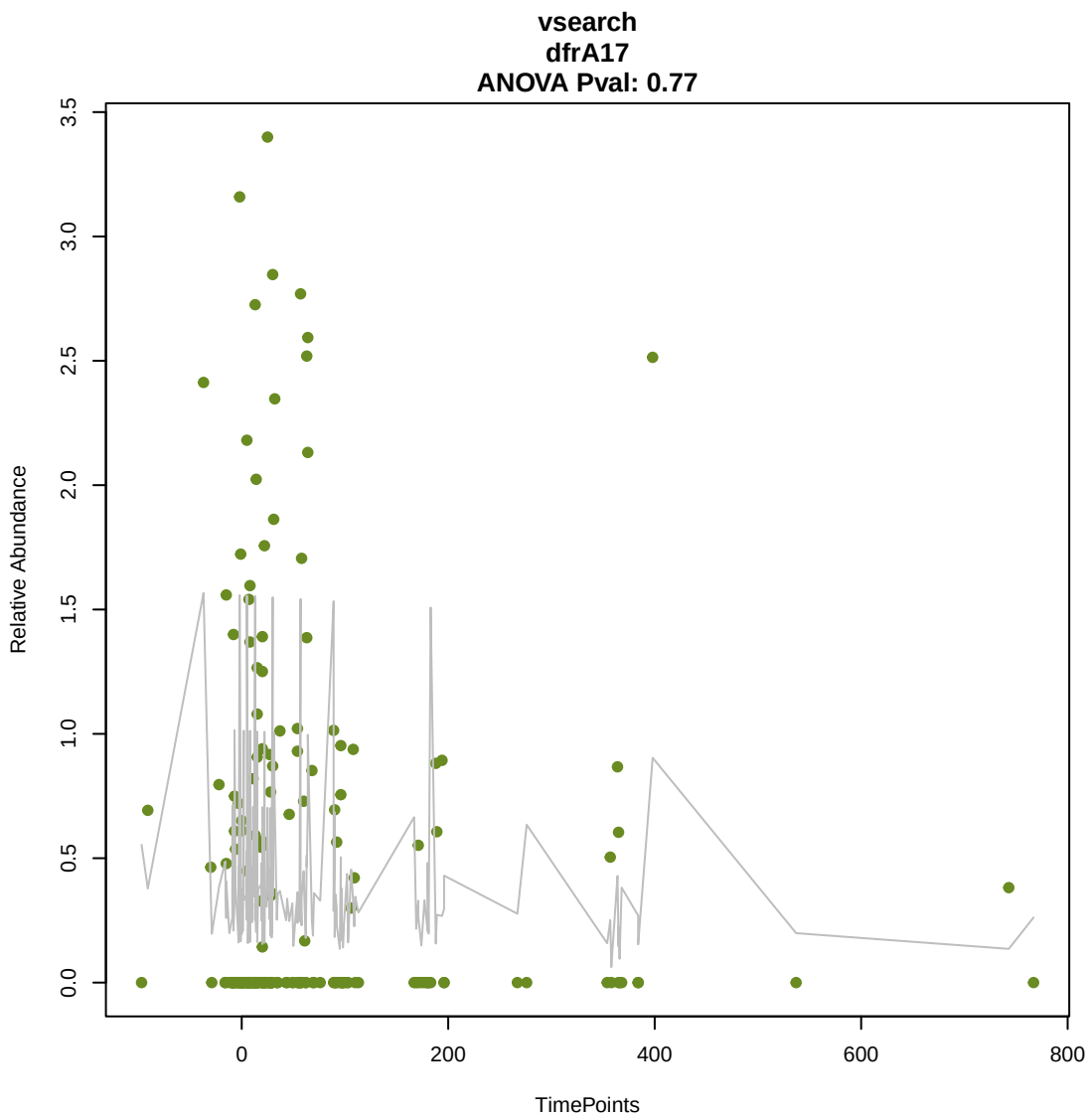
400
600
800


vsearch
dfrA17
ANOVA Pval: 0.77
Relative Abundance
TimePoints
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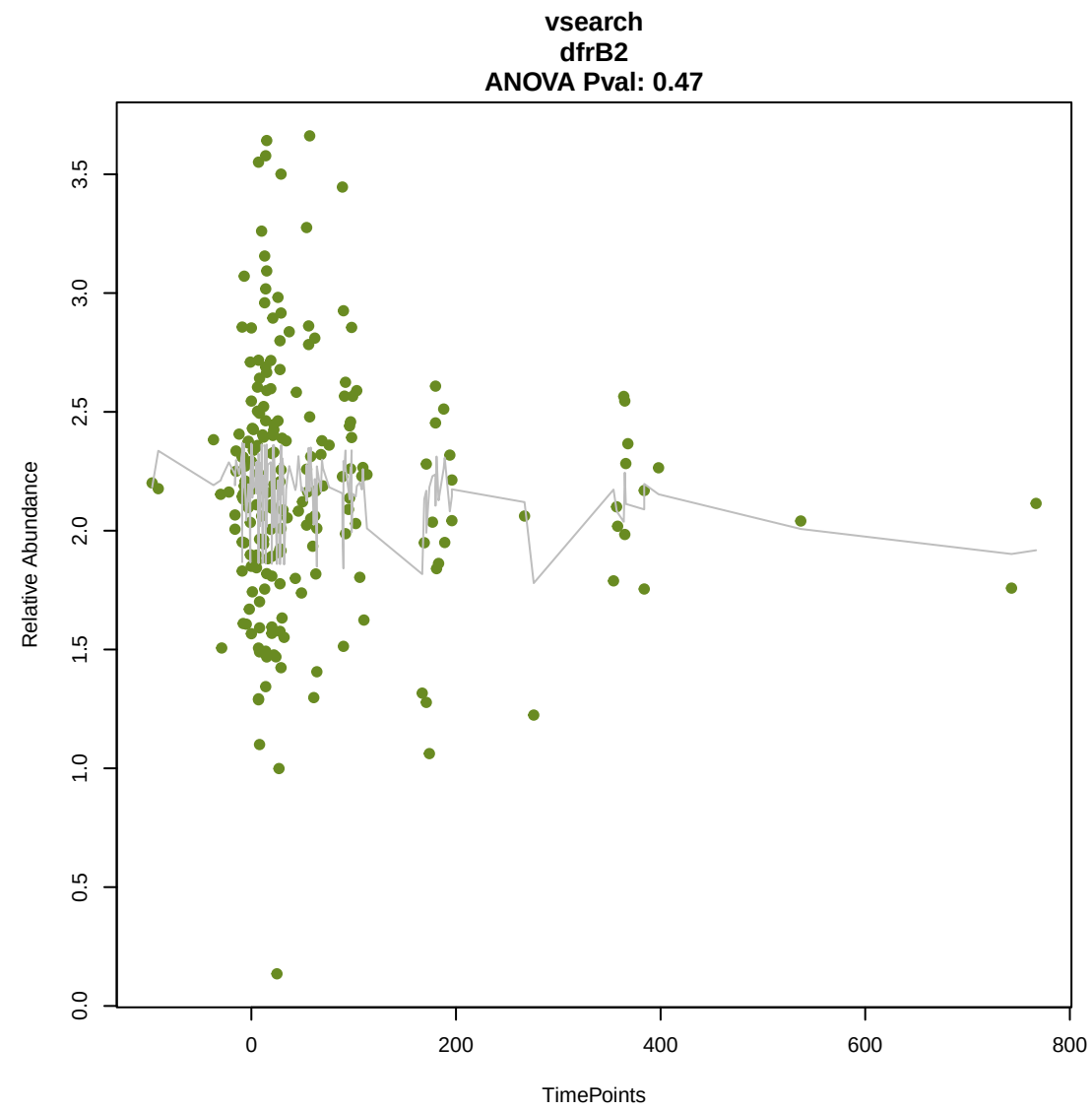
1.0
1.5
2.0
2.5
3.0
3.5
0
200
400
600
800


vsearch
dfrB2
ANOVA Pval: 0.47
Relative Abundance
TimePoints
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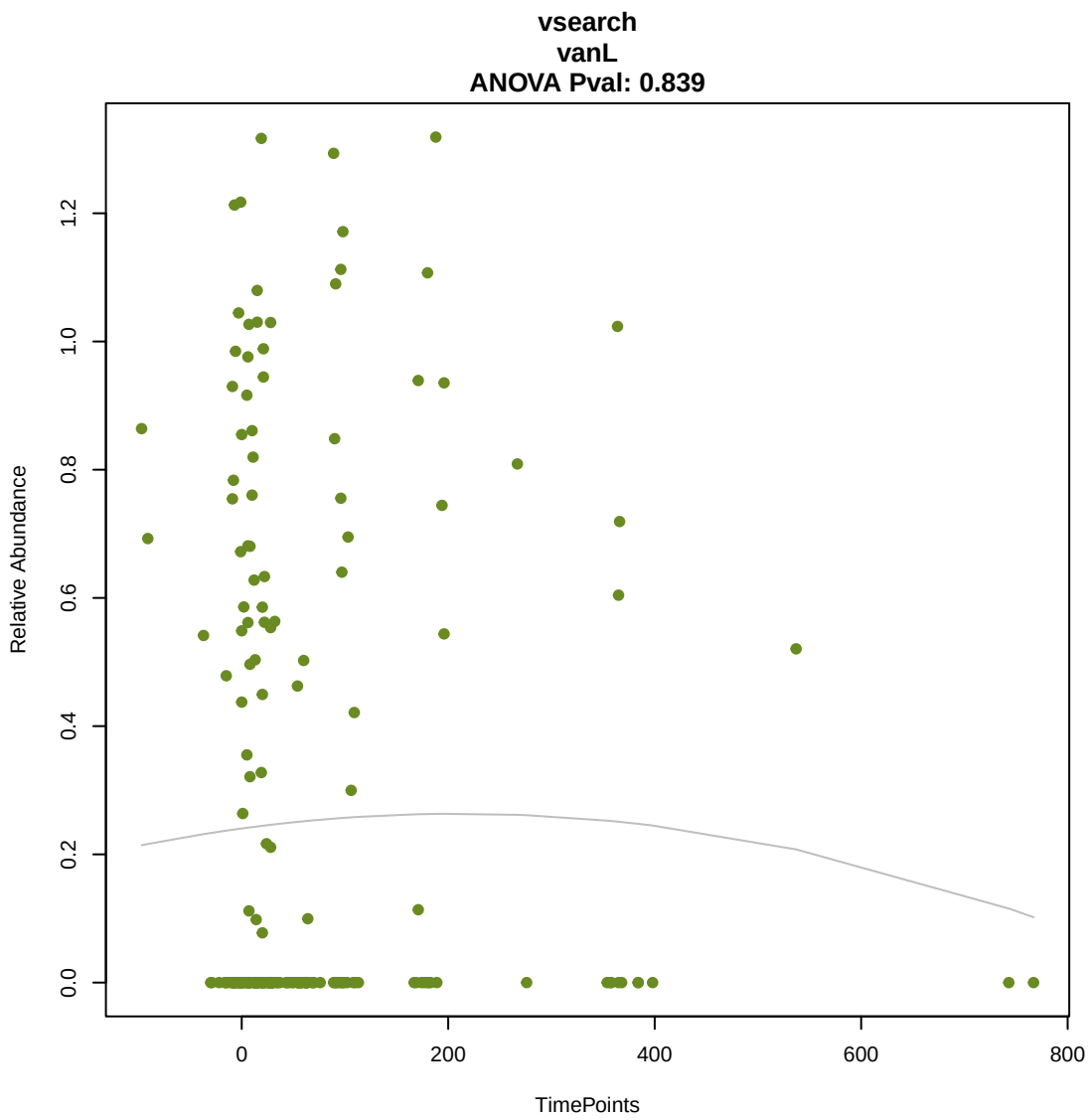
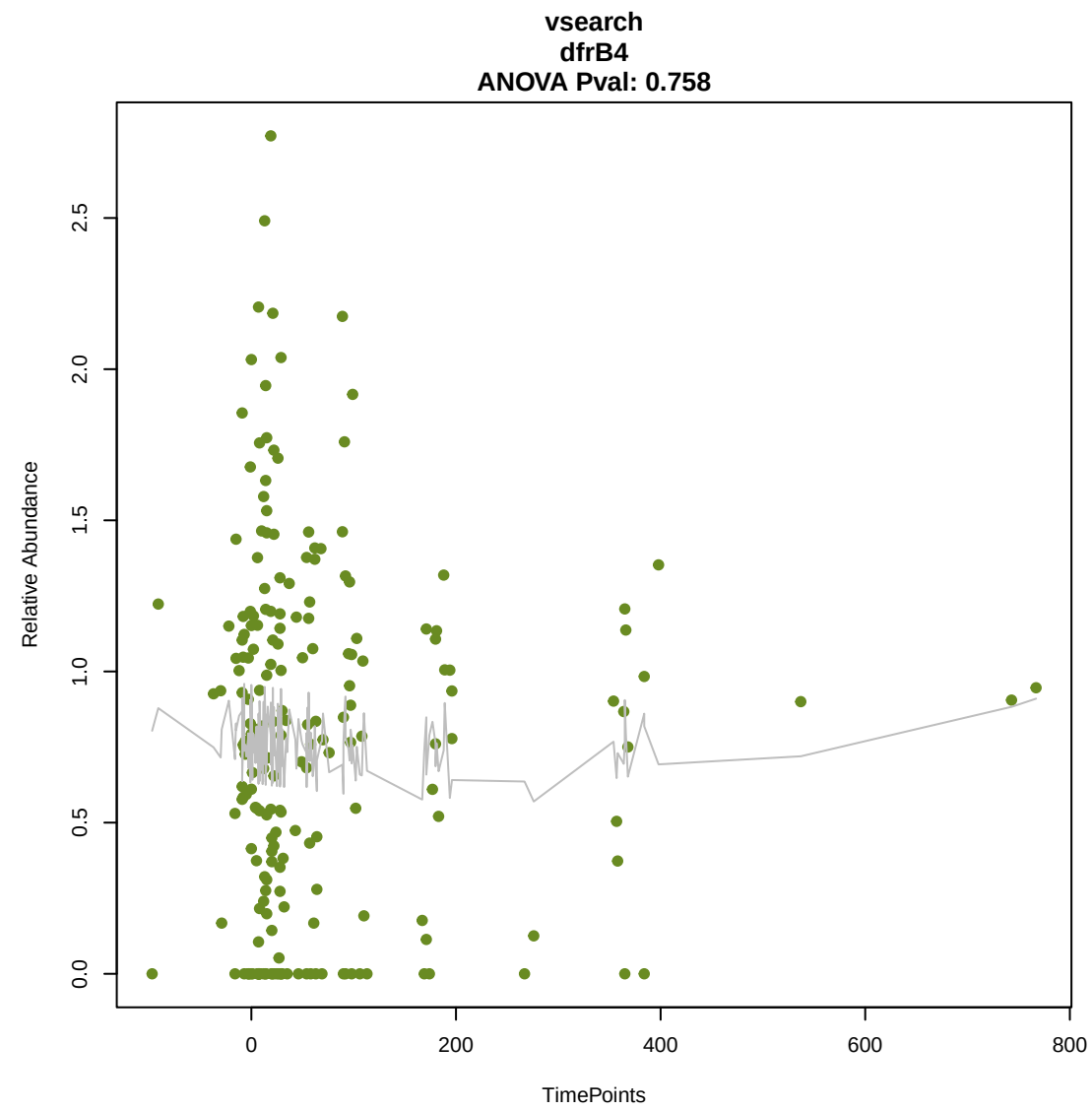
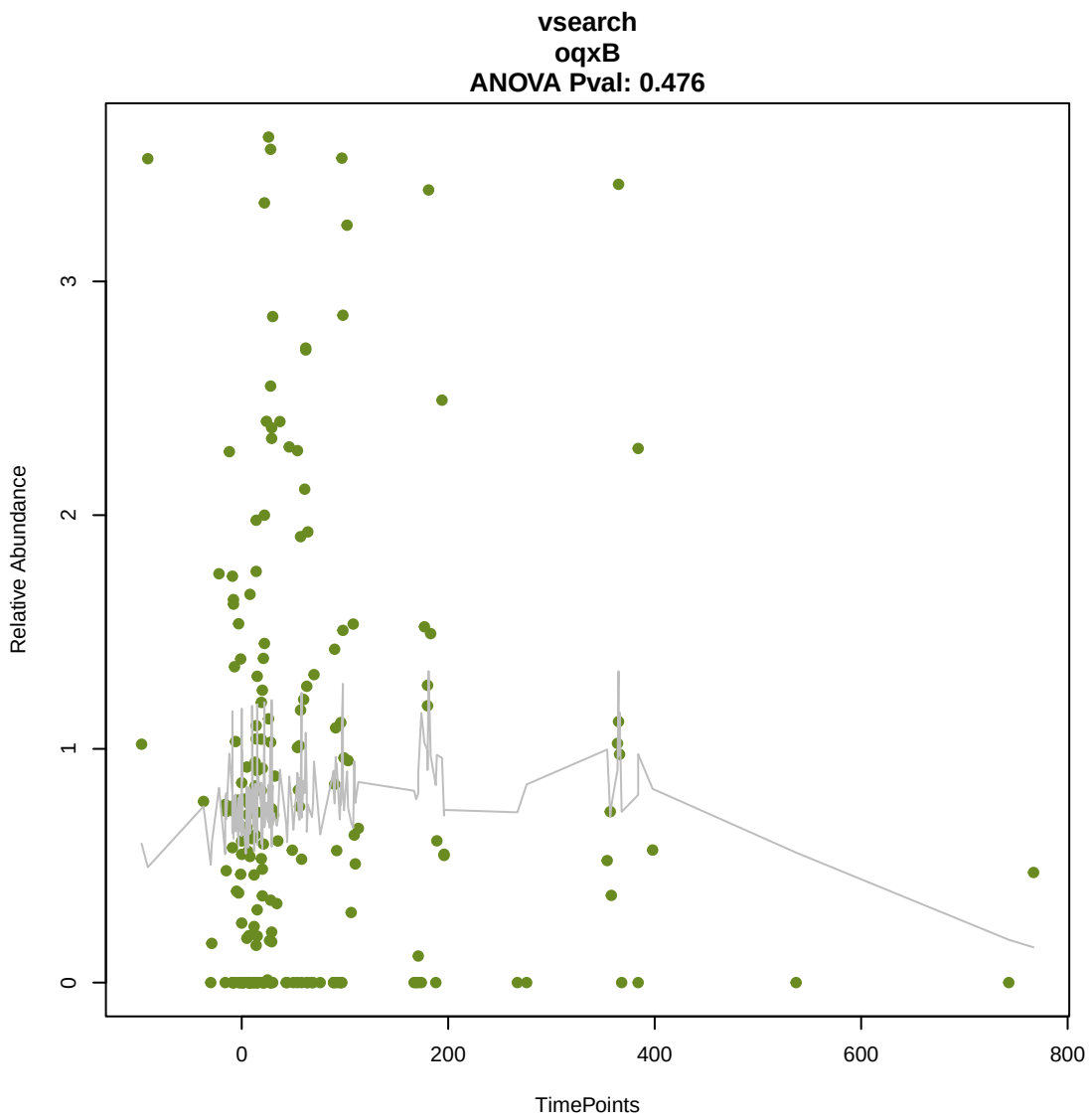
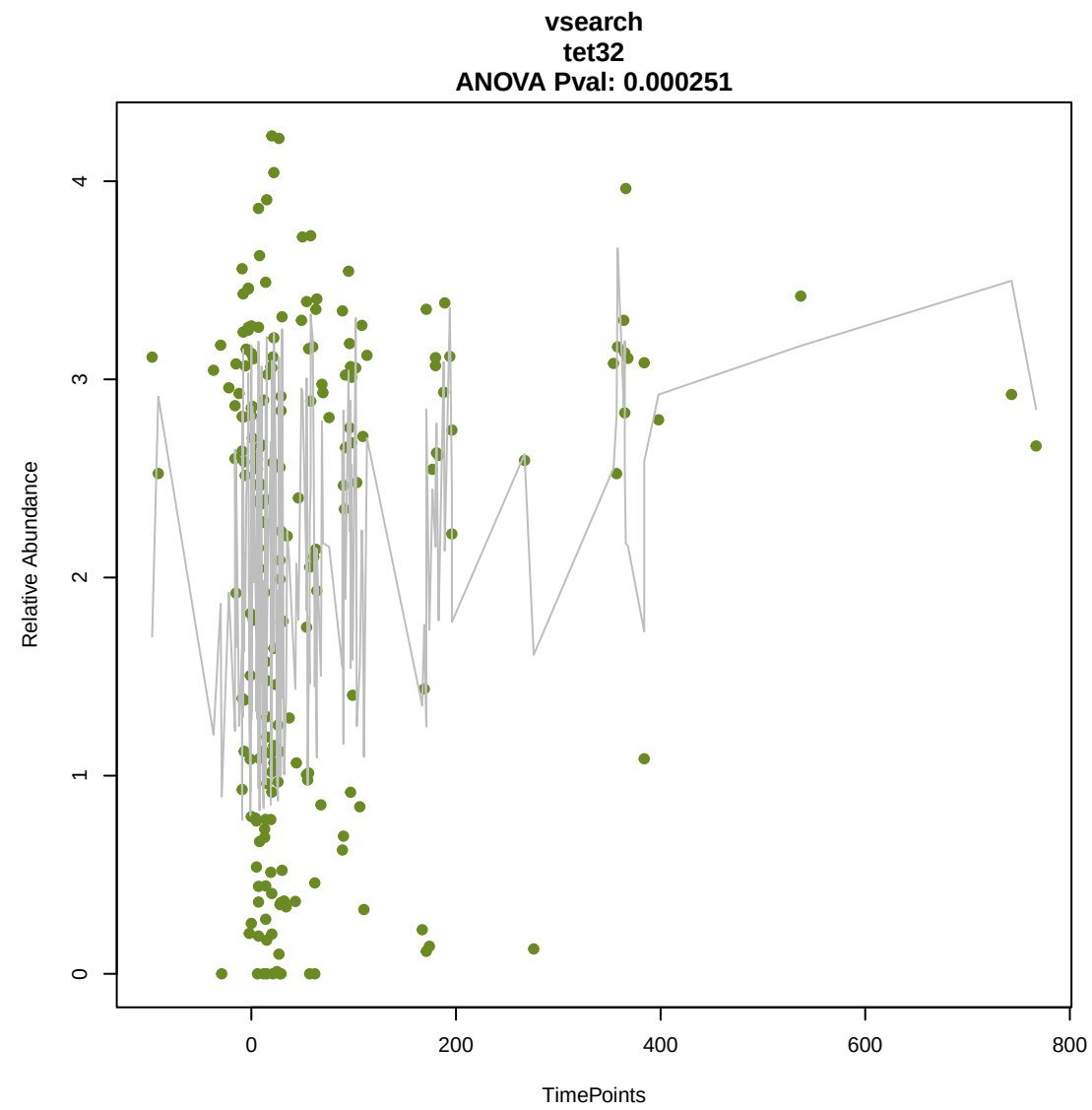
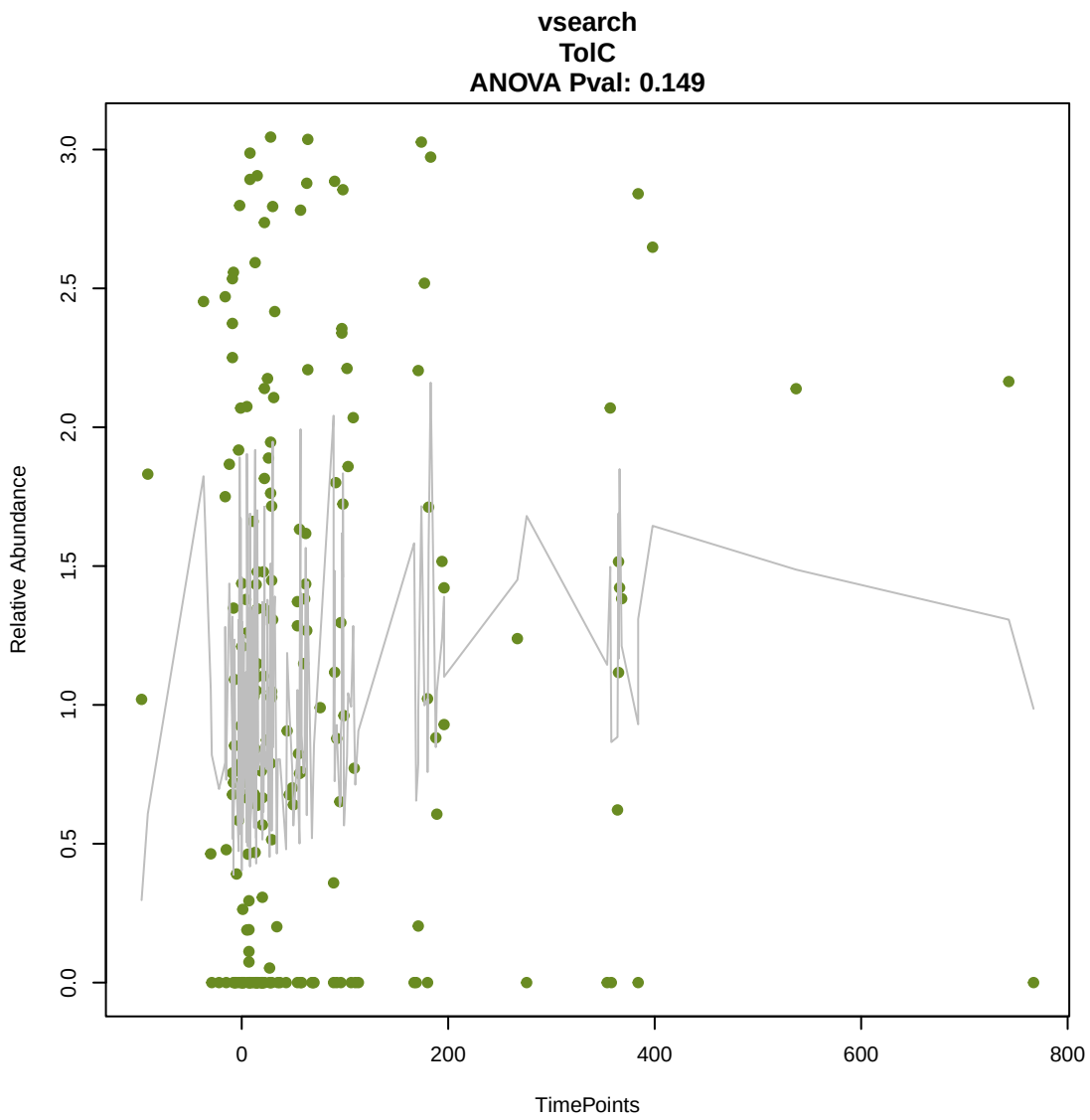
1.0
1.5
2.0
2.5
3.0
3.5
0
200
400
600
800

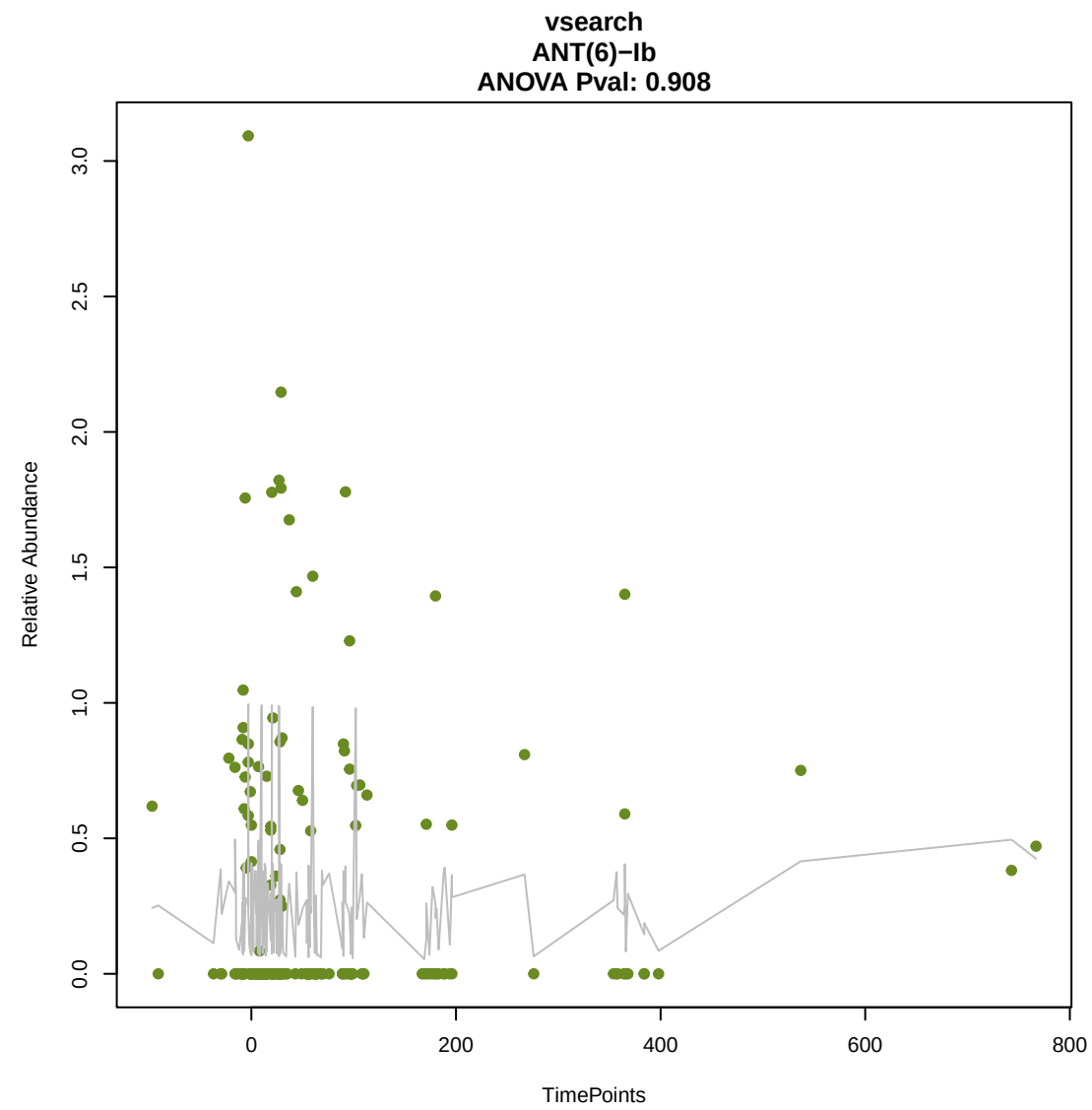

vsearch
vanL
ANOVA Pval: 0.839
Relative Abundance
TimePoints

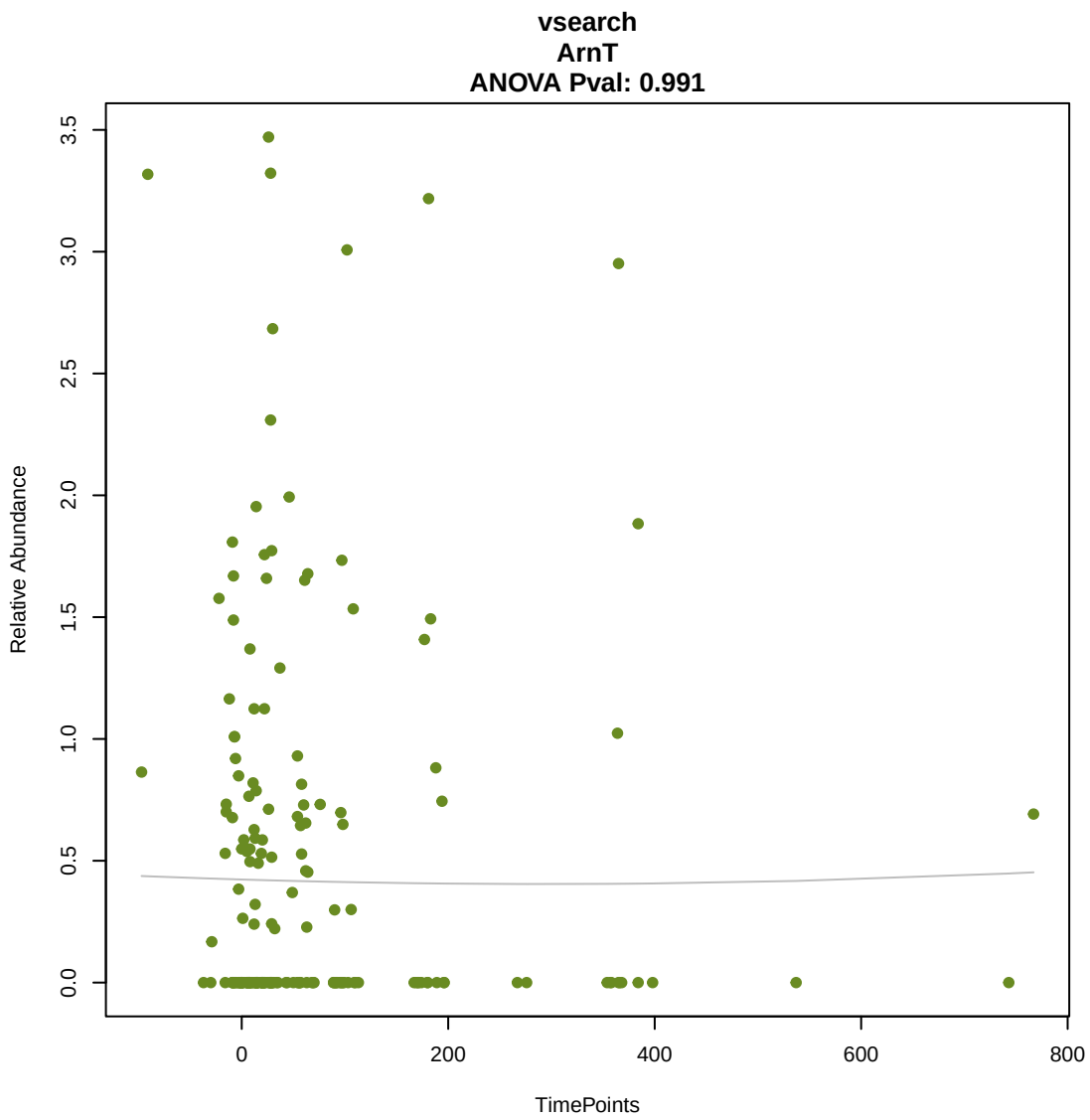

vsearch
dfrB4
ANOVA Pval: 0.758
Relative Abundance
TimePoints

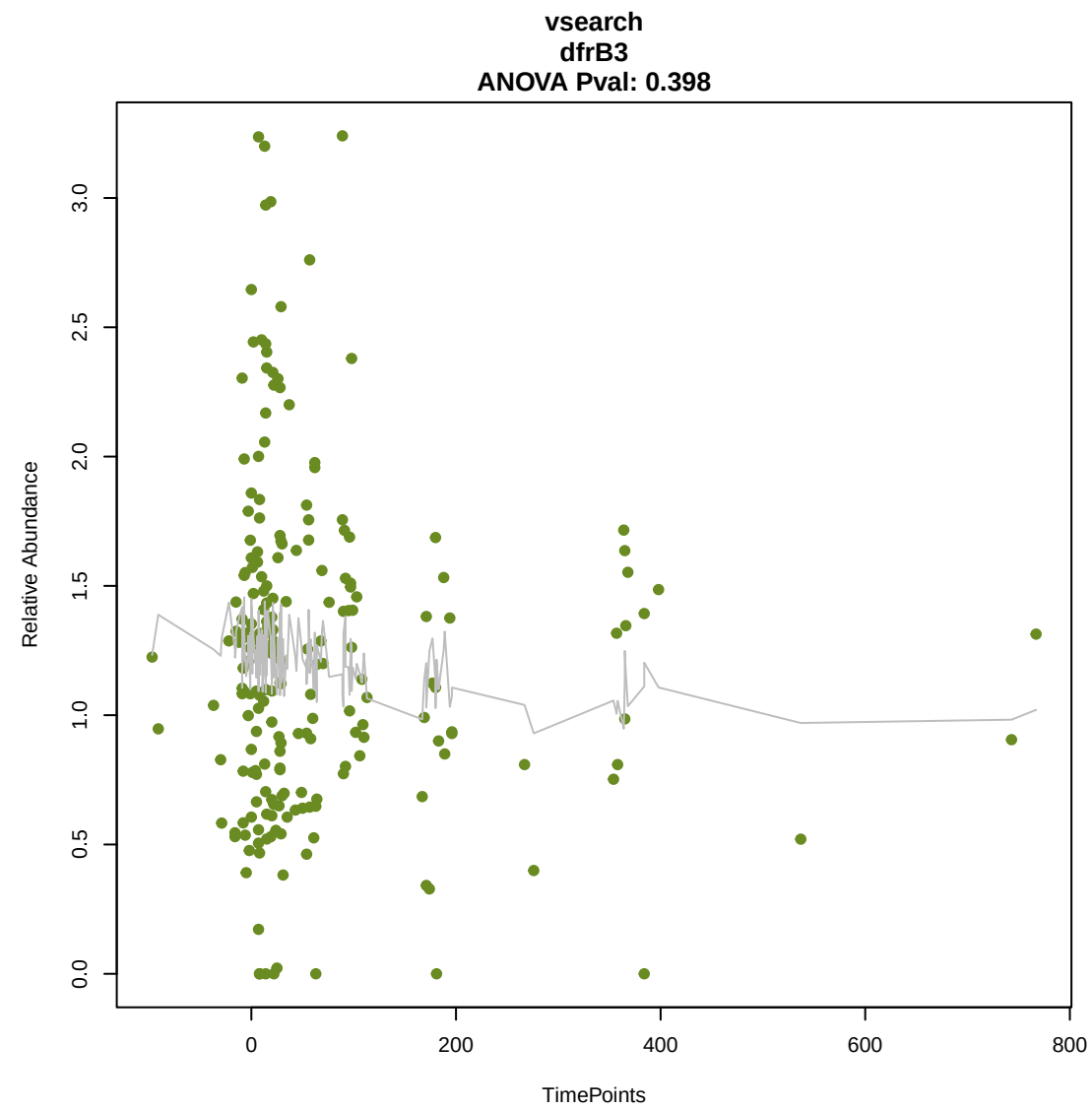

vsearch
oqxB
ANOVA Pval: 0.476
Relative Abundance
TimePoints

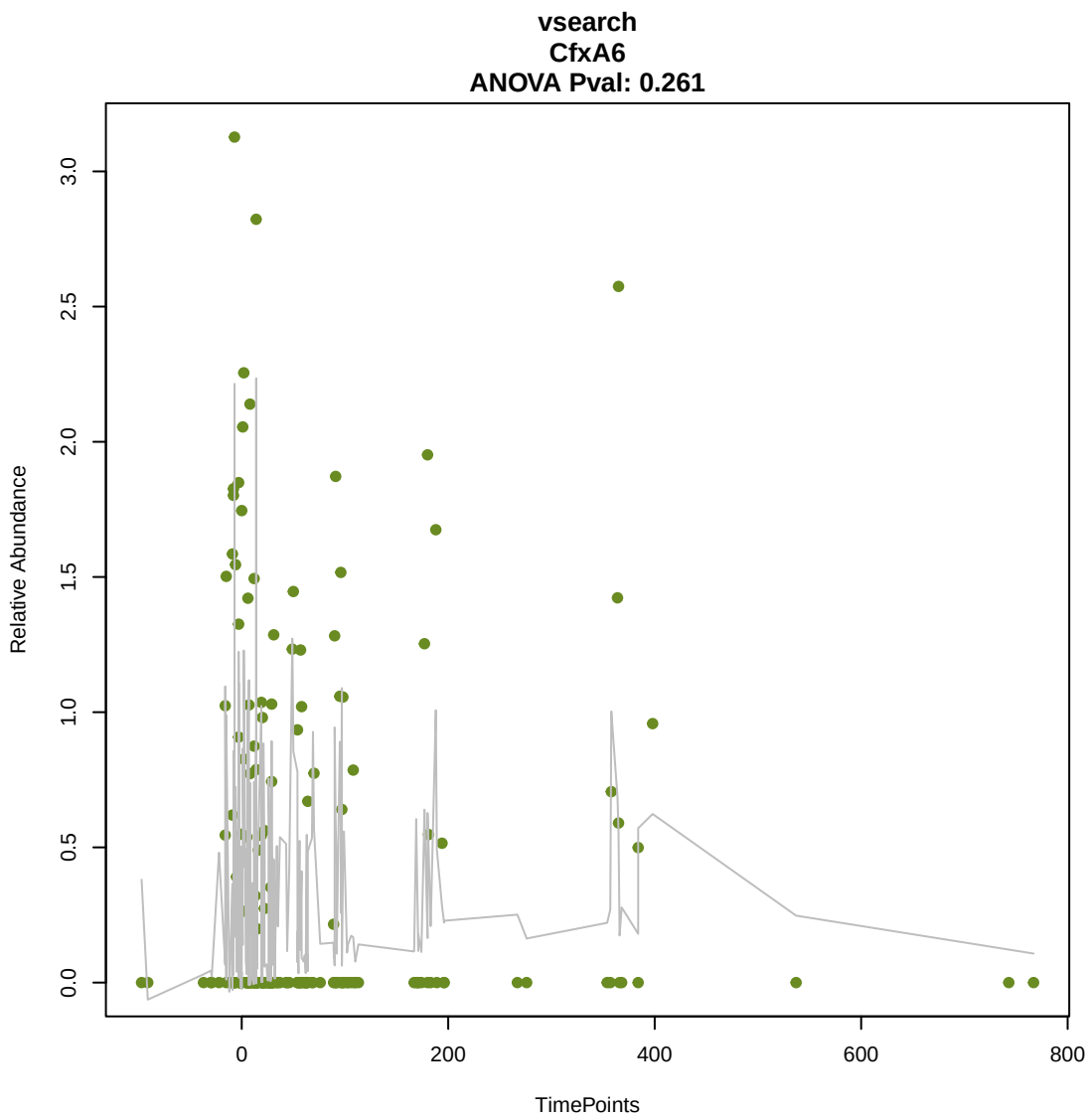

vsearch
tet32
ANOVA Pval: 0.000251
Relative Abundance
TimePoints

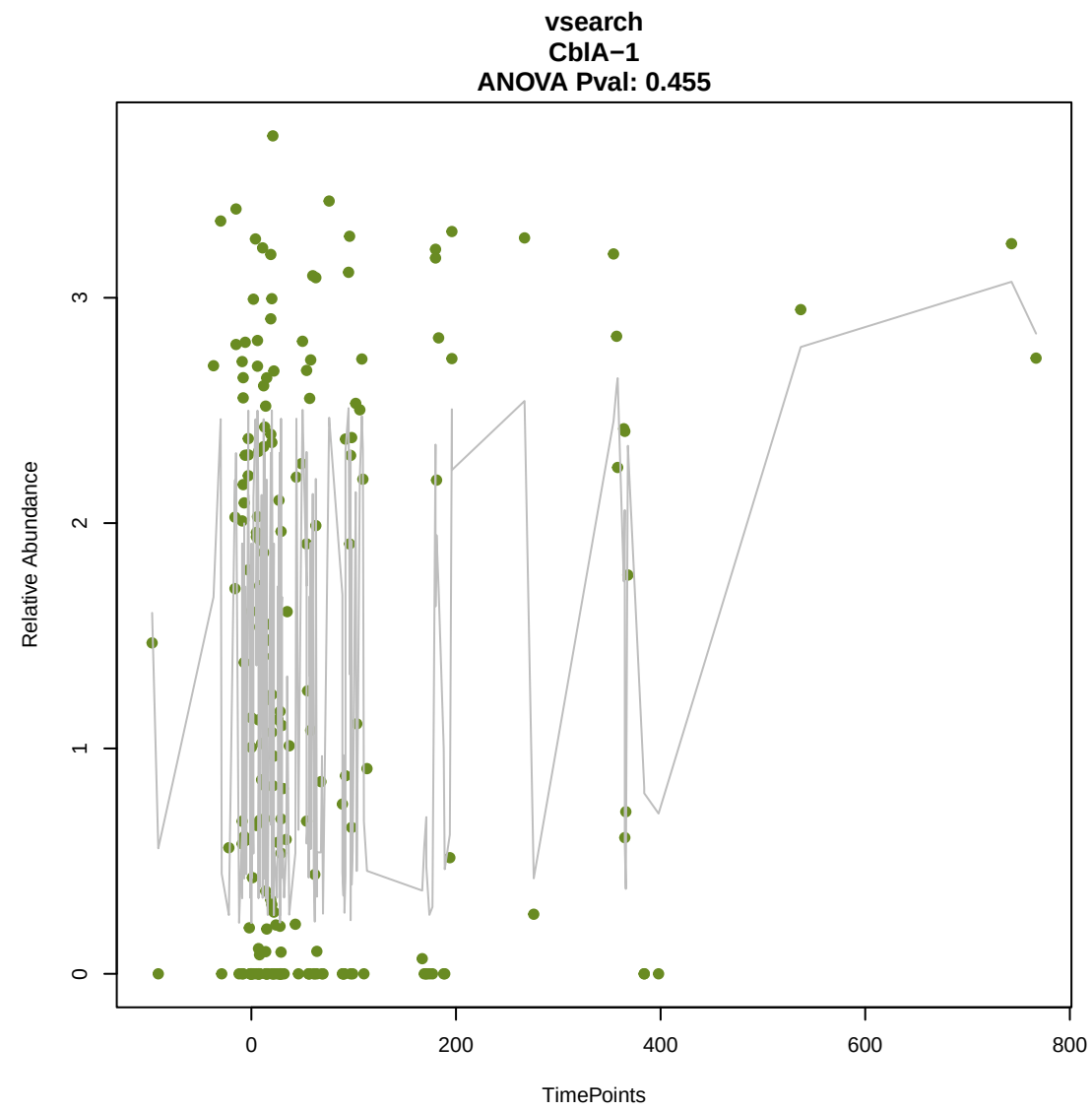

vsearch
TolC
ANOVA Pval: 0.149
Relative Abundance
TimePoints

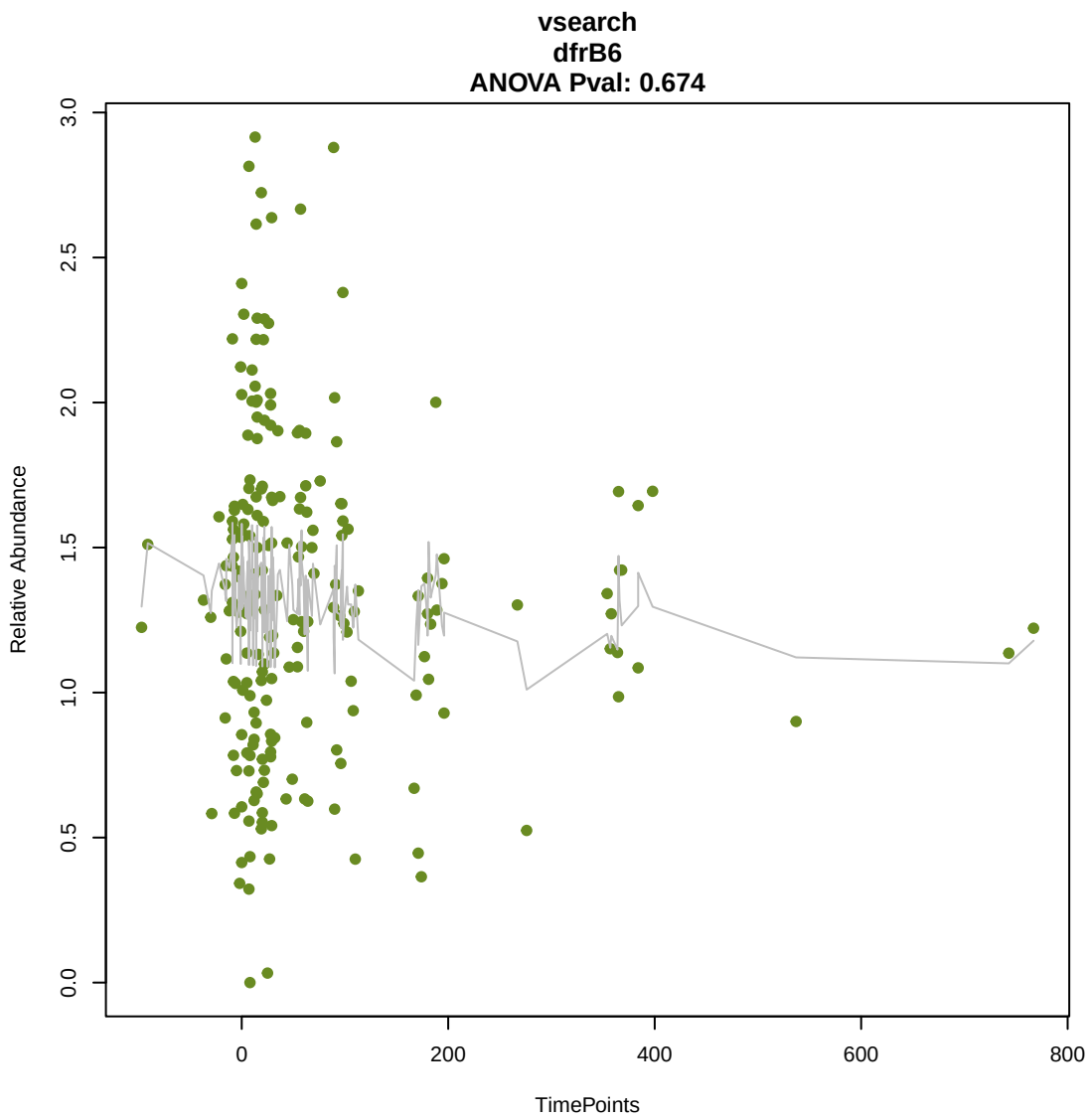

vsearch
ANT(6)−Ib
ANOVA Pval: 0.908
Relative Abundance
TimePoints

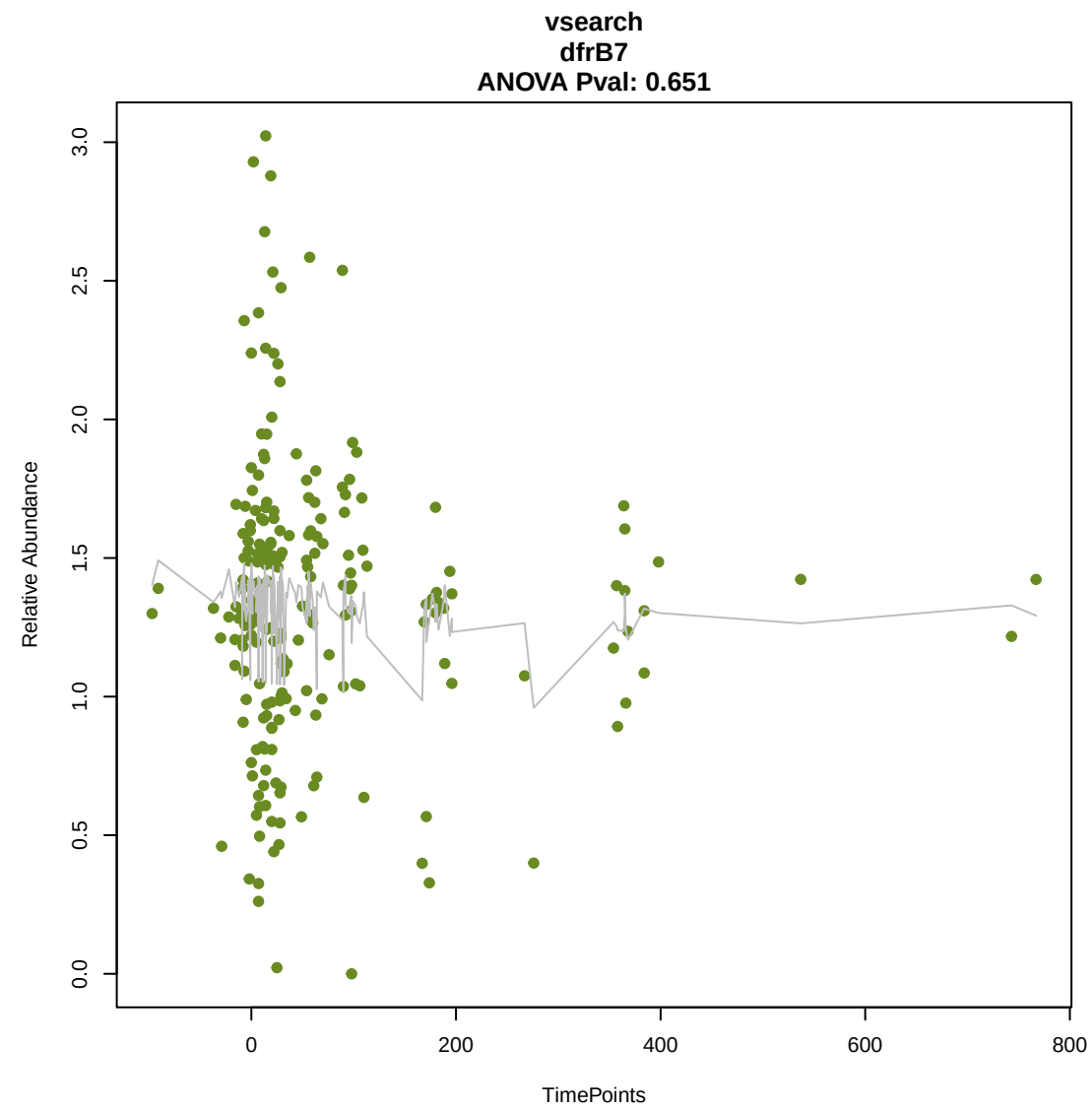

vsearch
ArnT
ANOVA Pval: 0.991
Relative Abundance
TimePoints


vsearch
dfrB3
ANOVA Pval: 0.398
Relative Abundance
TimePoints

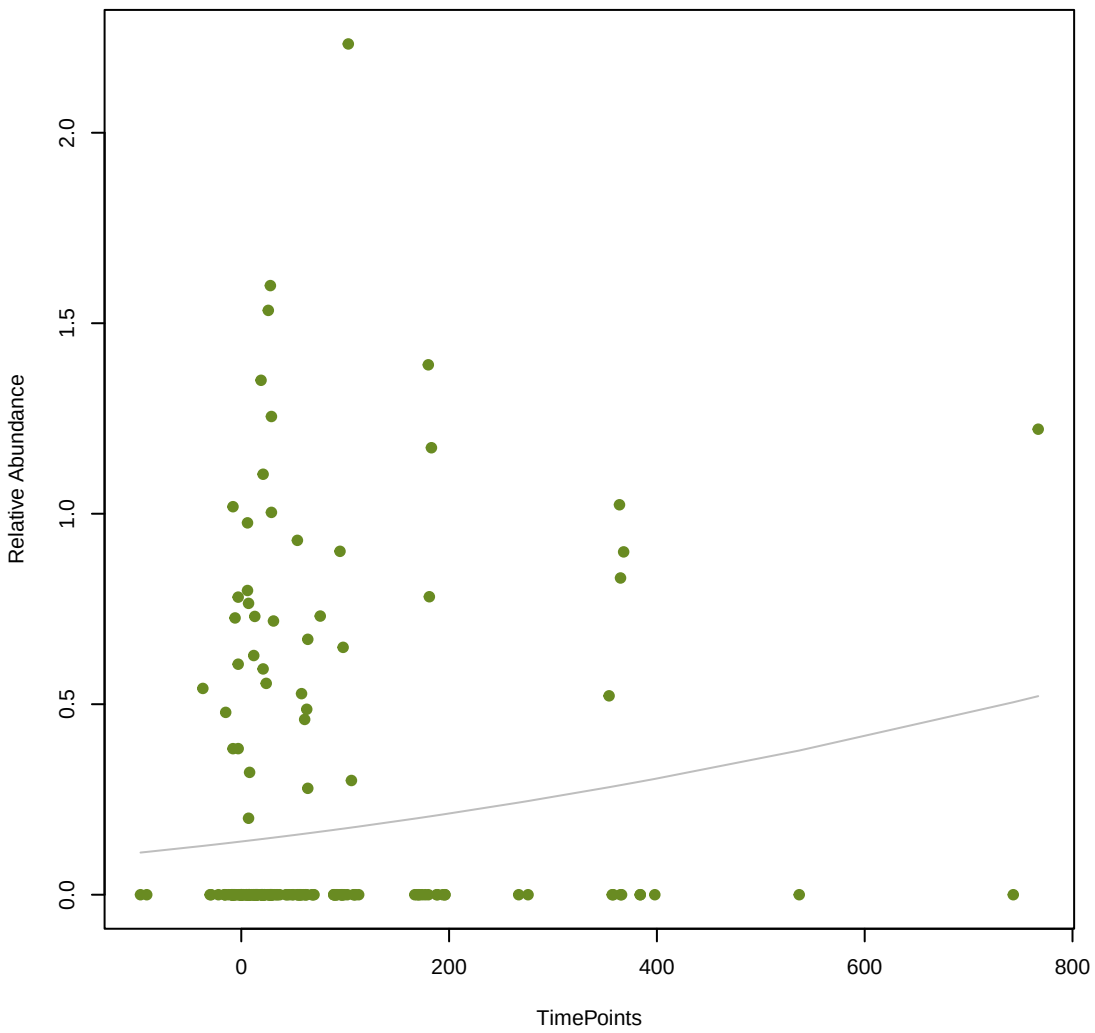

vsearch
CfxA6
ANOVA Pval: 0.261
Relative Abundance
TimePoints


vsearch
CblA−1
ANOVA Pval: 0.455
Relative Abundance
TimePoints

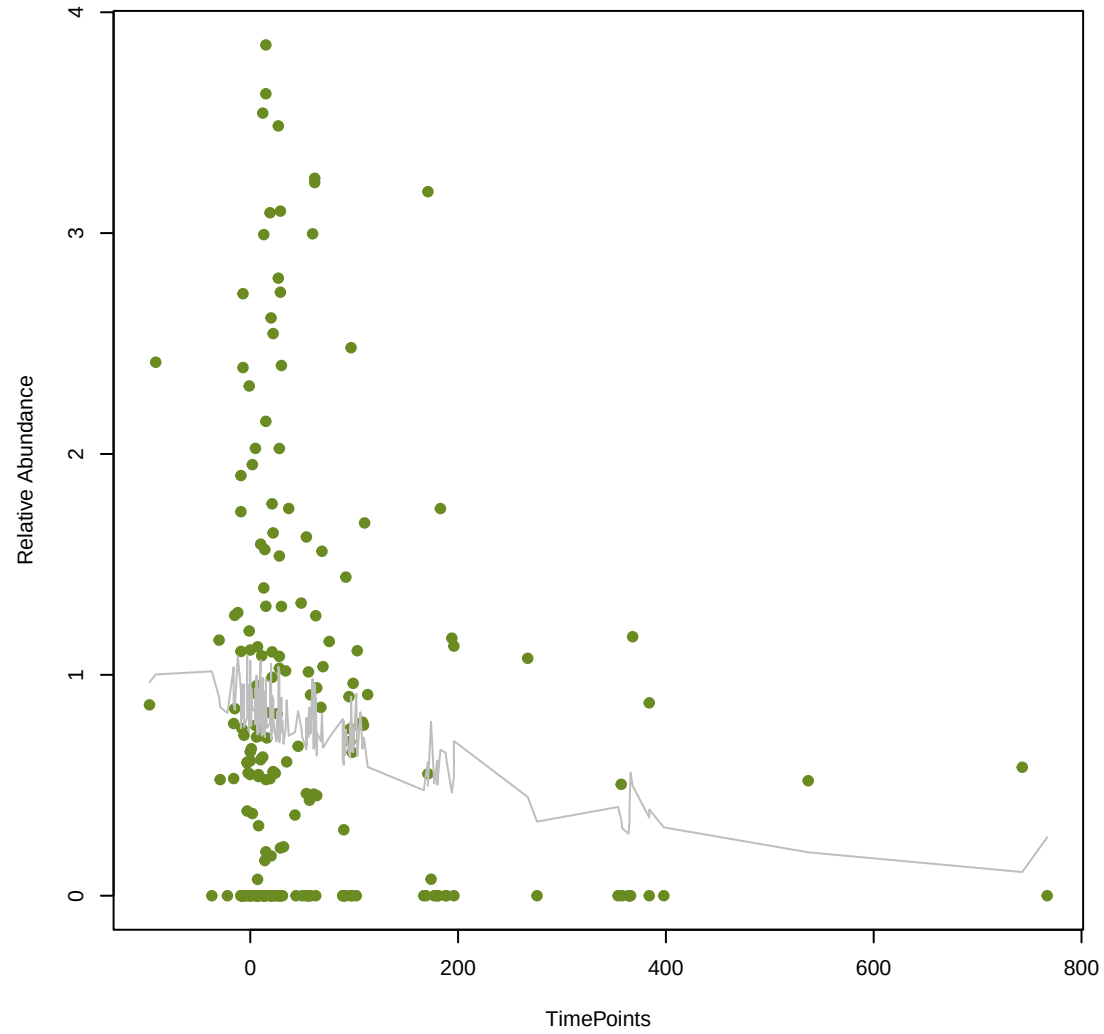

vsearch
dfrB6
ANOVA Pval: 0.674
Relative Abundance
TimePoints


vsearch
dfrB7
ANOVA Pval: 0.651
Relative Abundance
TimePoints

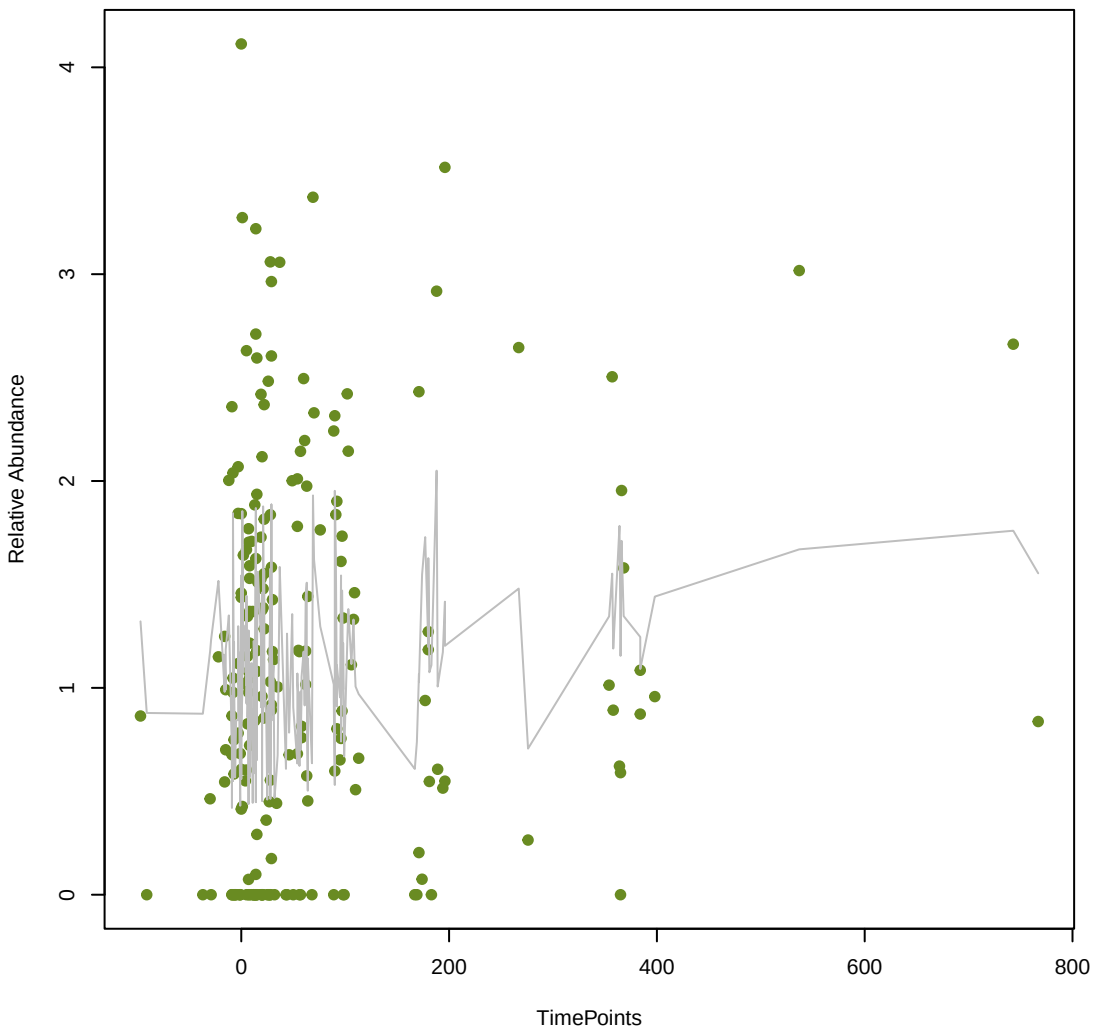
vsearch
QnrB54
ANOVA Pval: 0.131



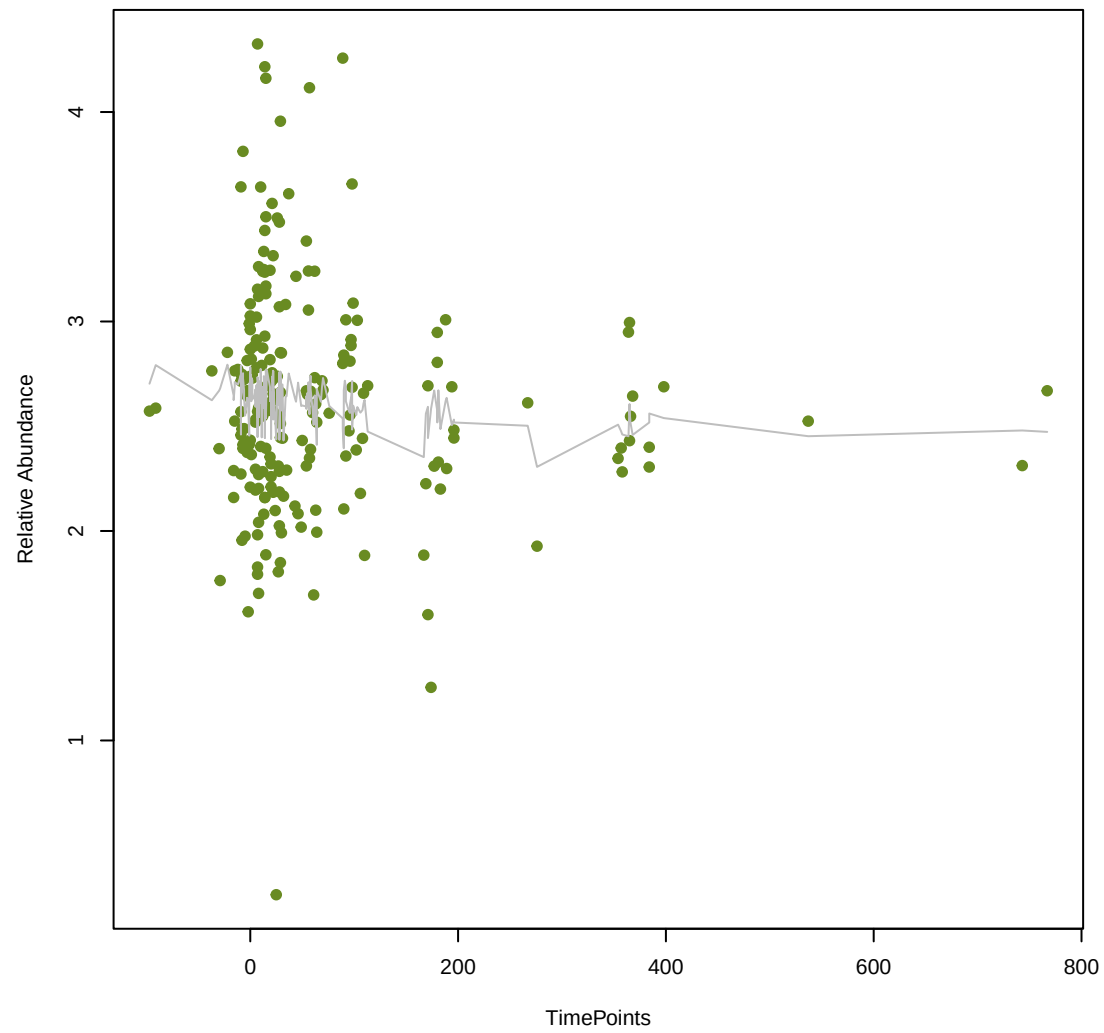
vsearch
efrB
ANOVA Pval: 0.0537



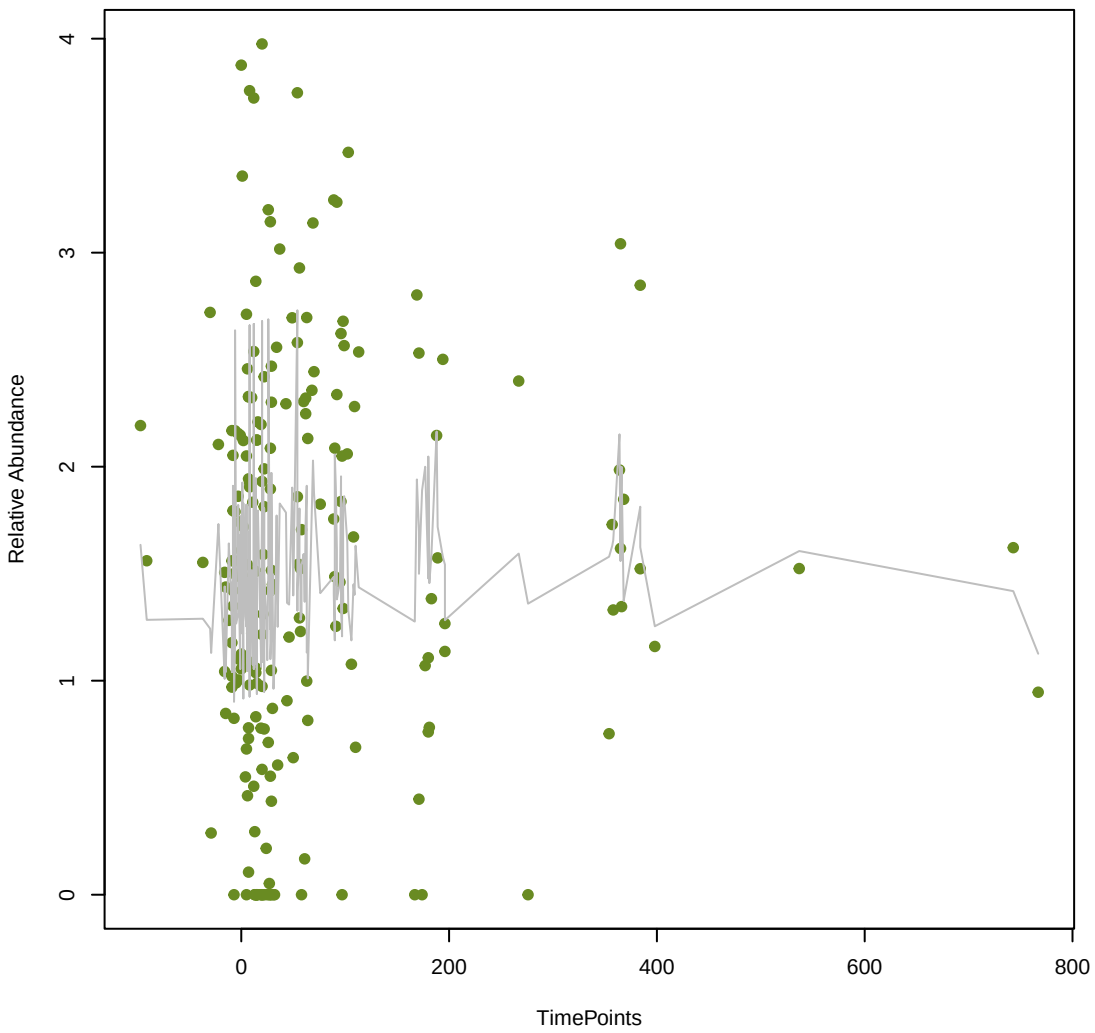
vsearch
lsaC
ANOVA Pval: 0.205



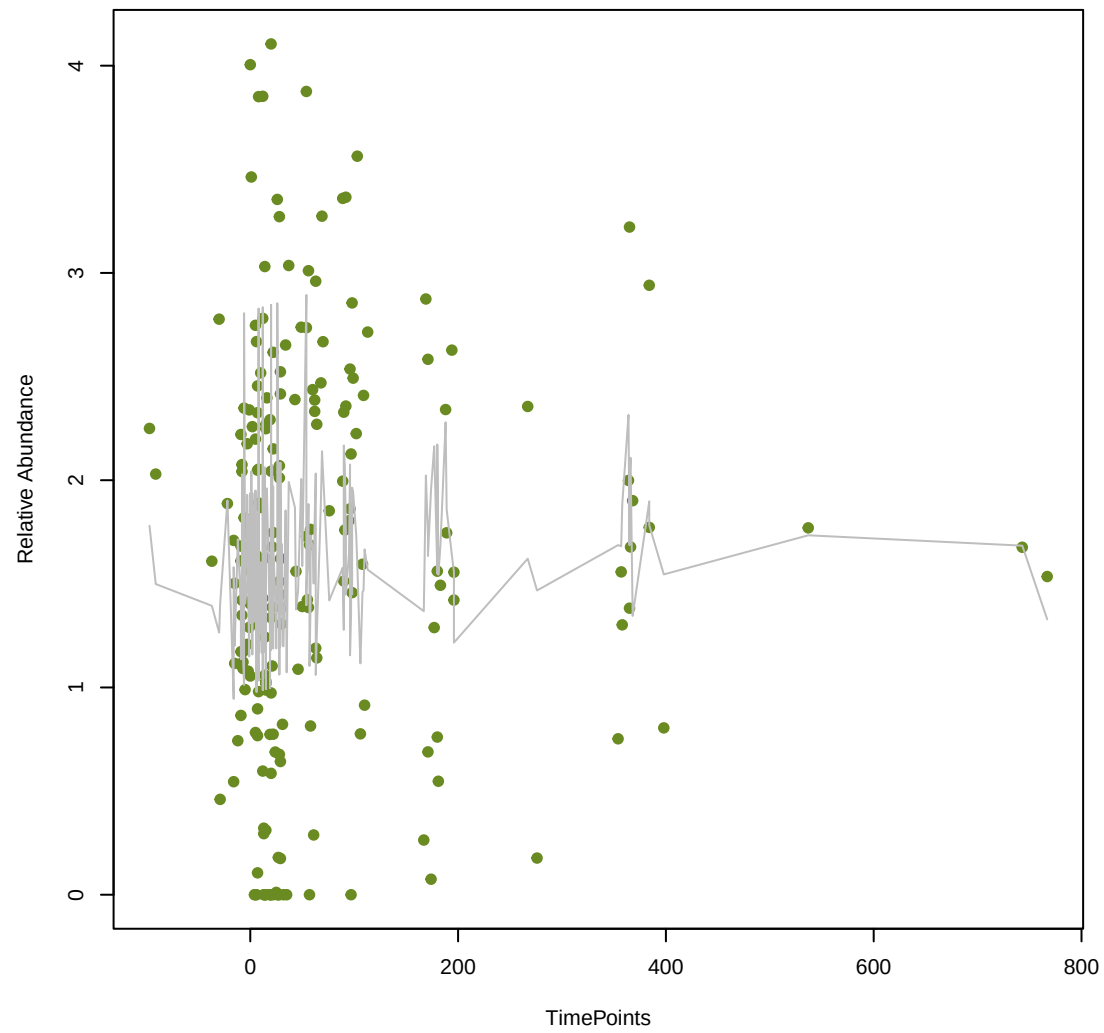
vsearch
RbpA
ANOVA Pval: 0.379

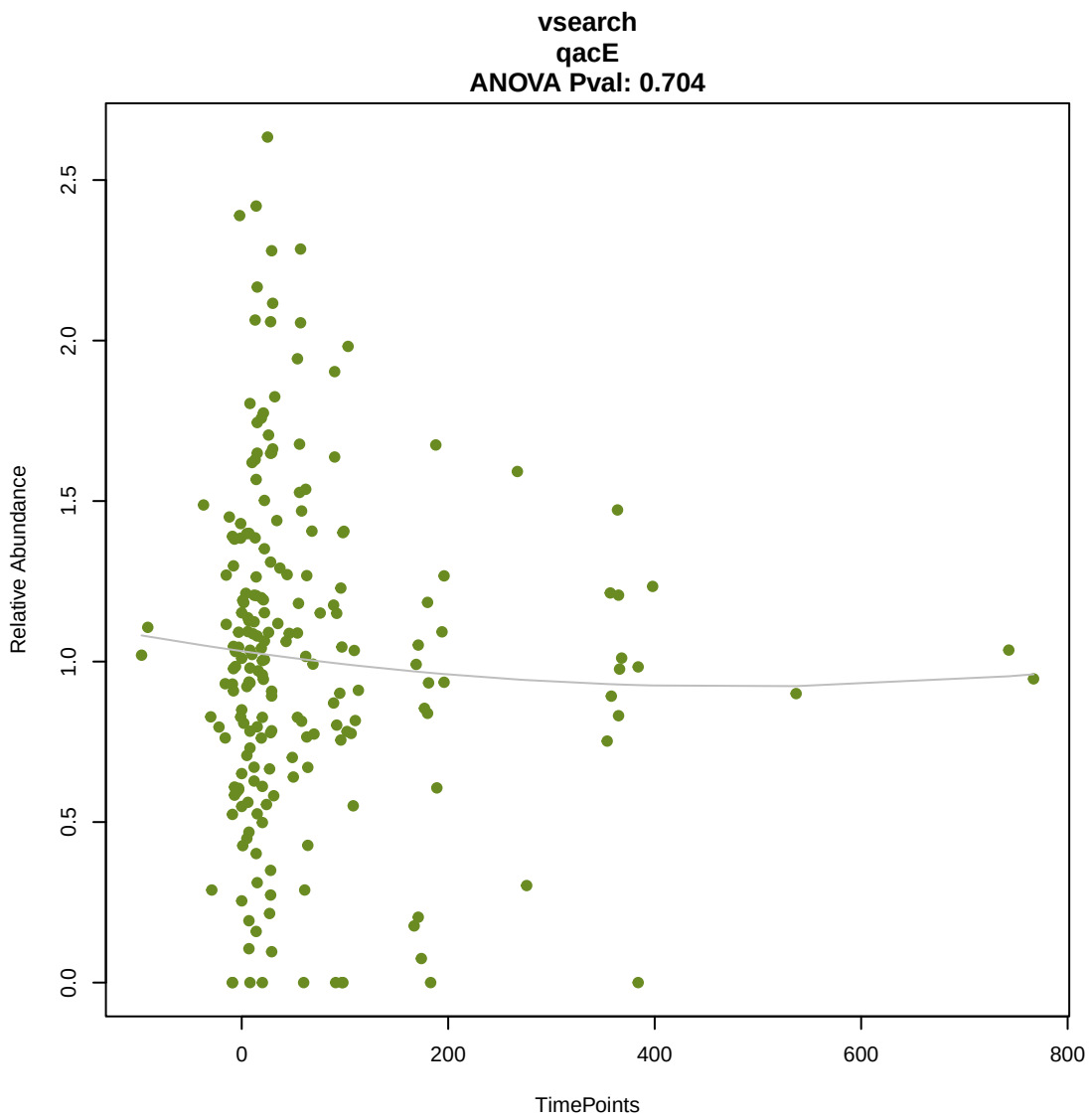


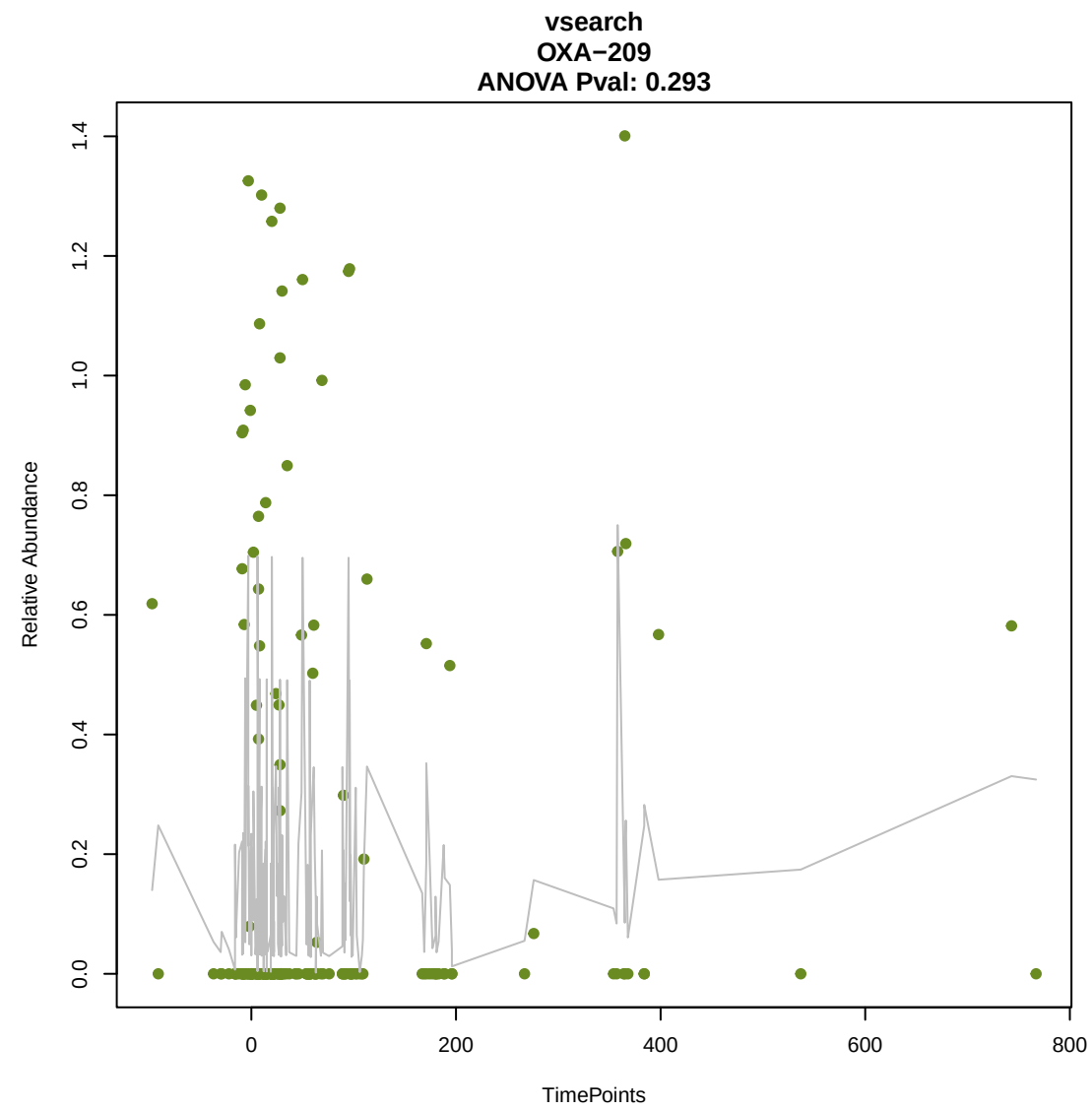
vsearch
tetB(46)
ANOVA Pval: 0.263

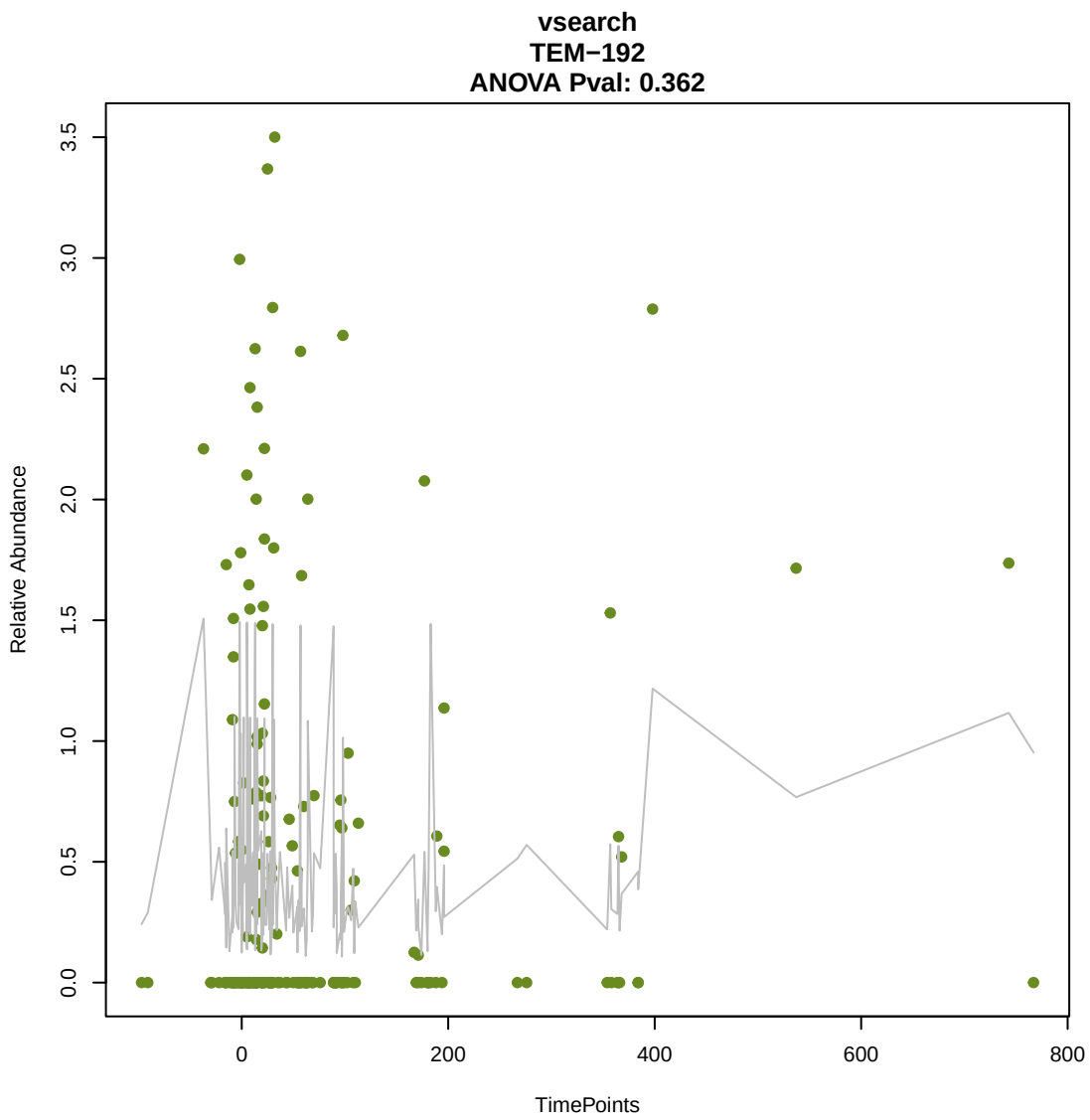


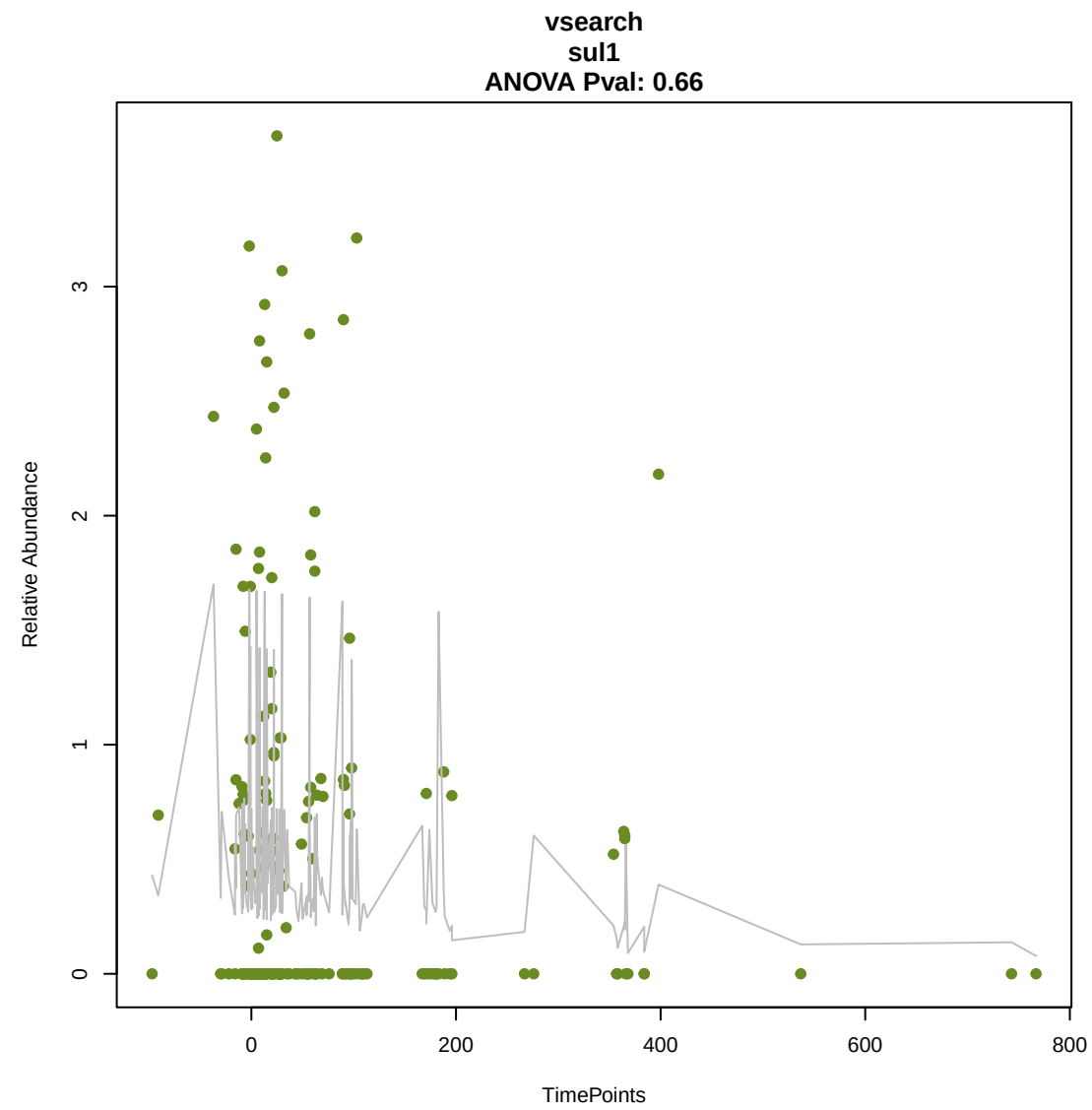
vsearch
tetA(46)
ANOVA Pval: 0.206

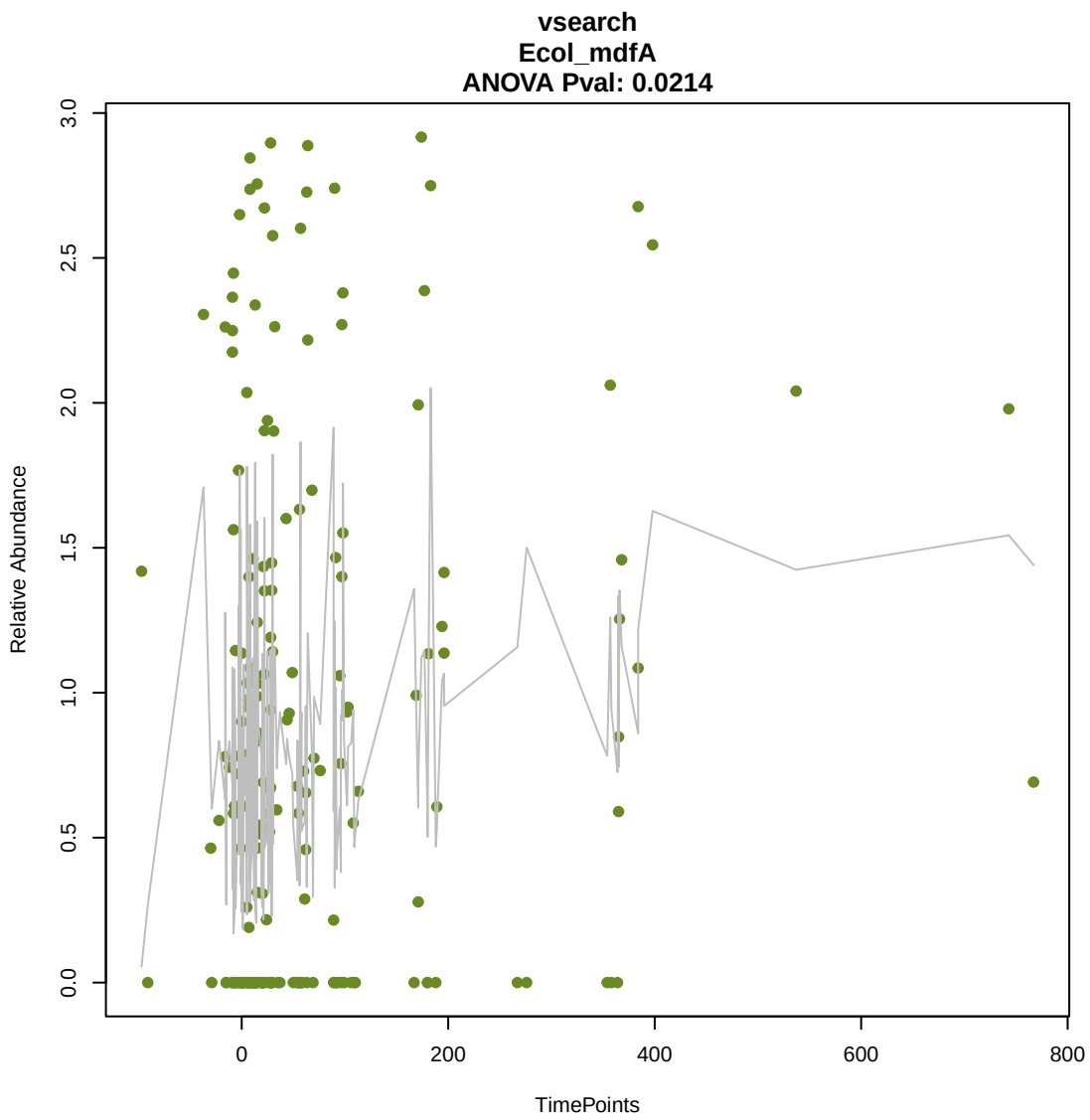


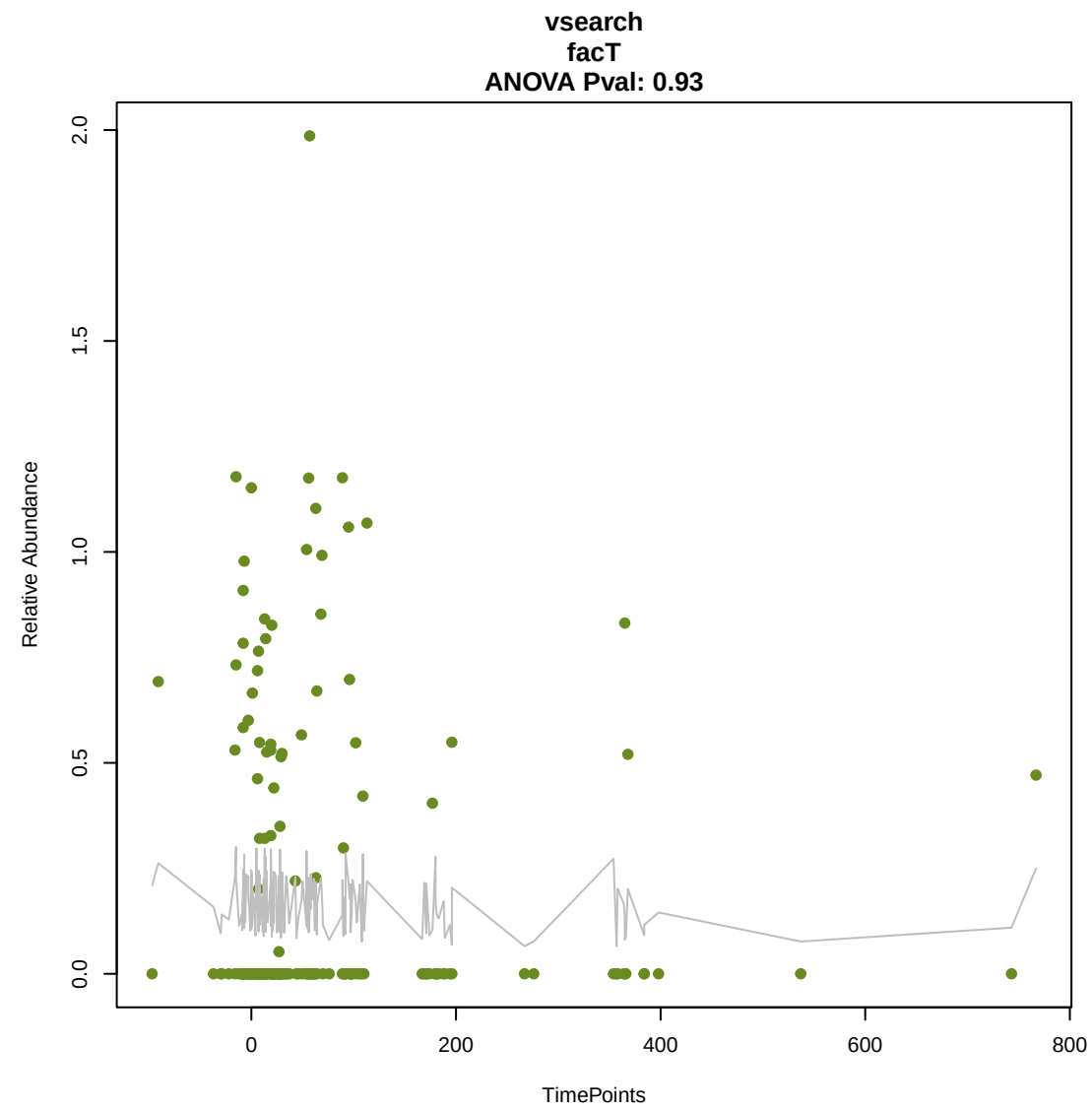

vsearch
qacE
ANOVA Pval: 0.704
Relative Abundance
TimePoints

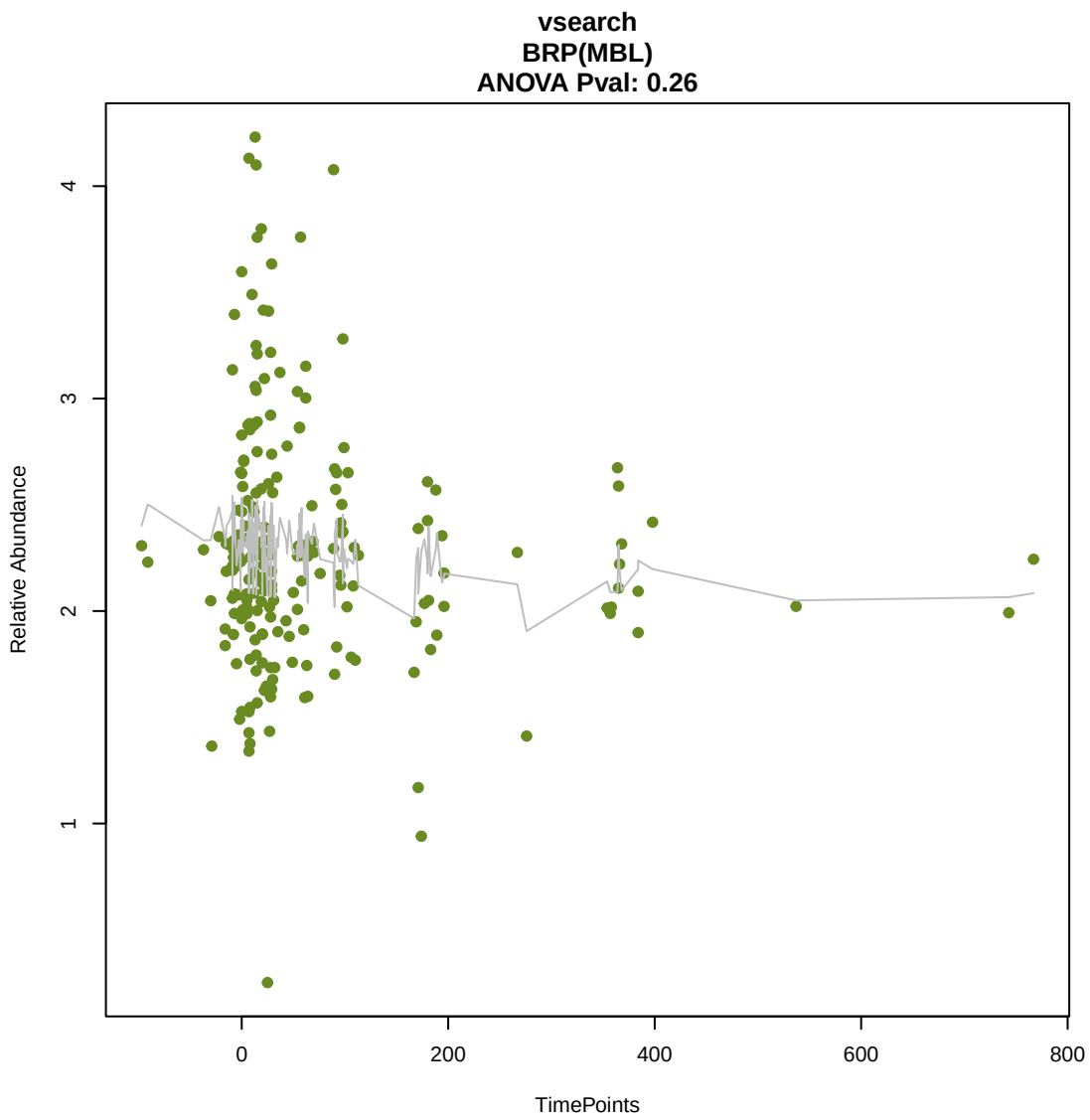

vsearch
OXA−209
ANOVA Pval: 0.293
Relative Abundance
TimePoints

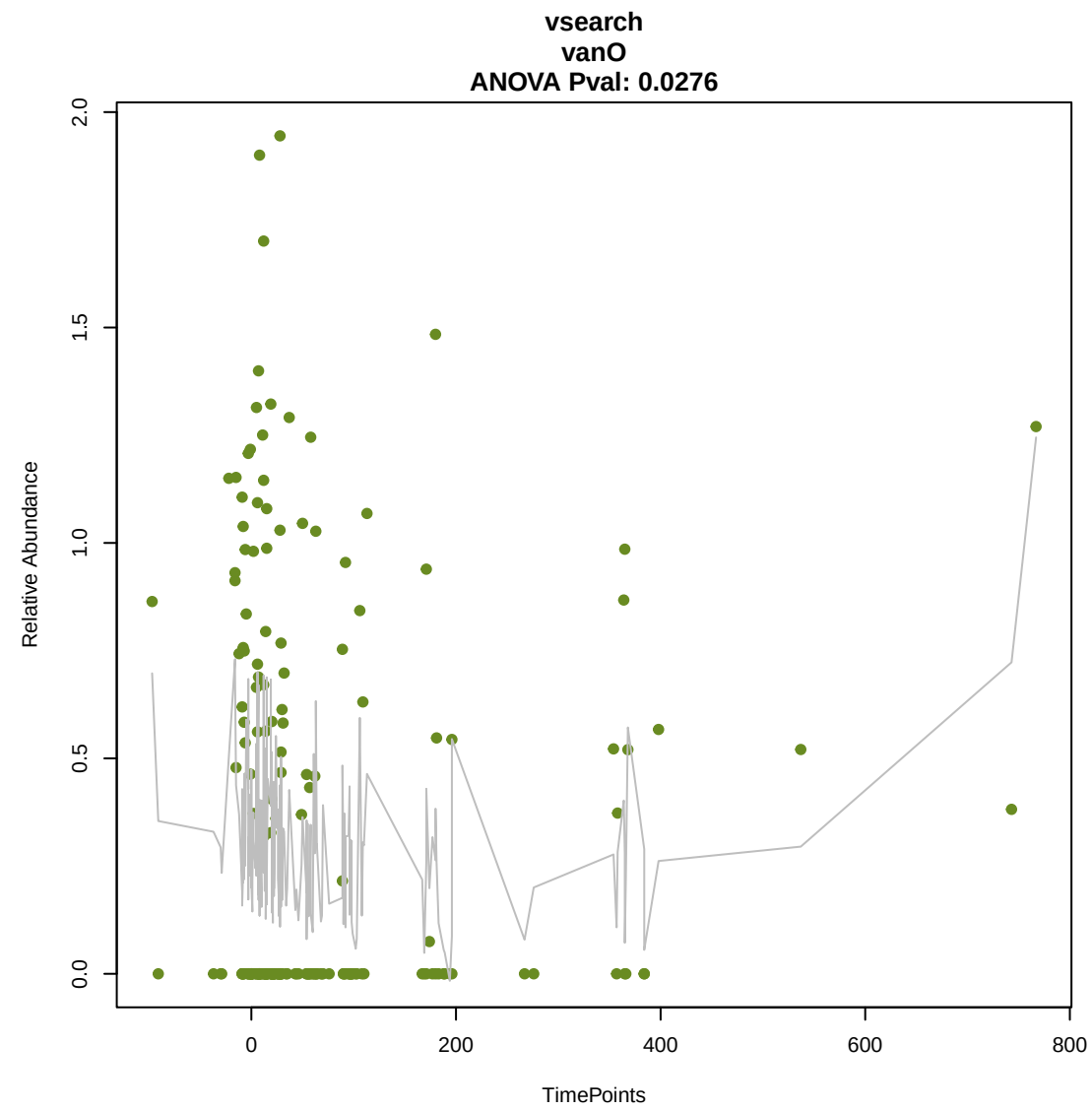

vsearch
TEM−192
ANOVA Pval: 0.362
Relative Abundance
TimePoints

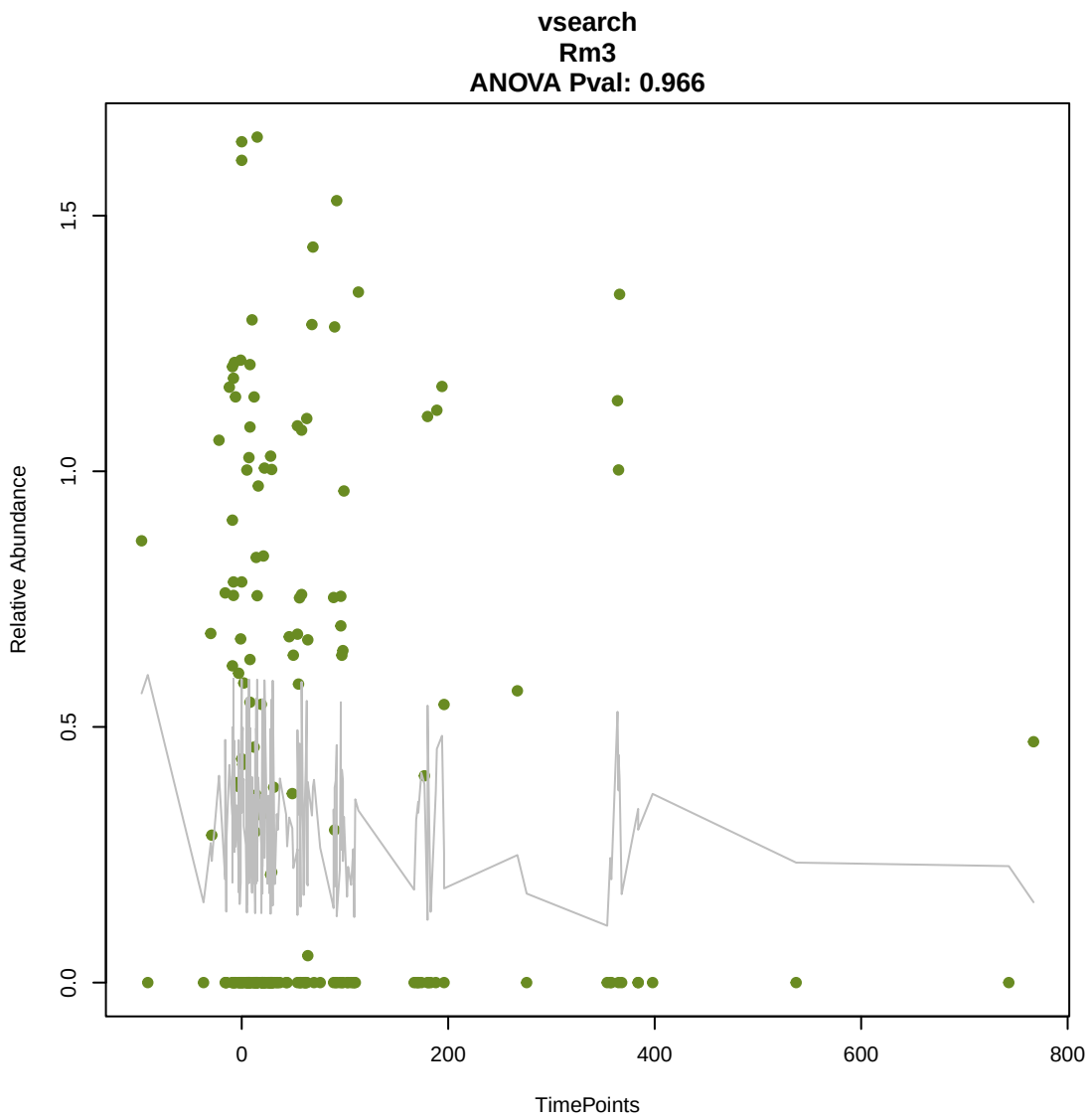

vsearch
sul1
ANOVA Pval: 0.66
Relative Abundance
TimePoints

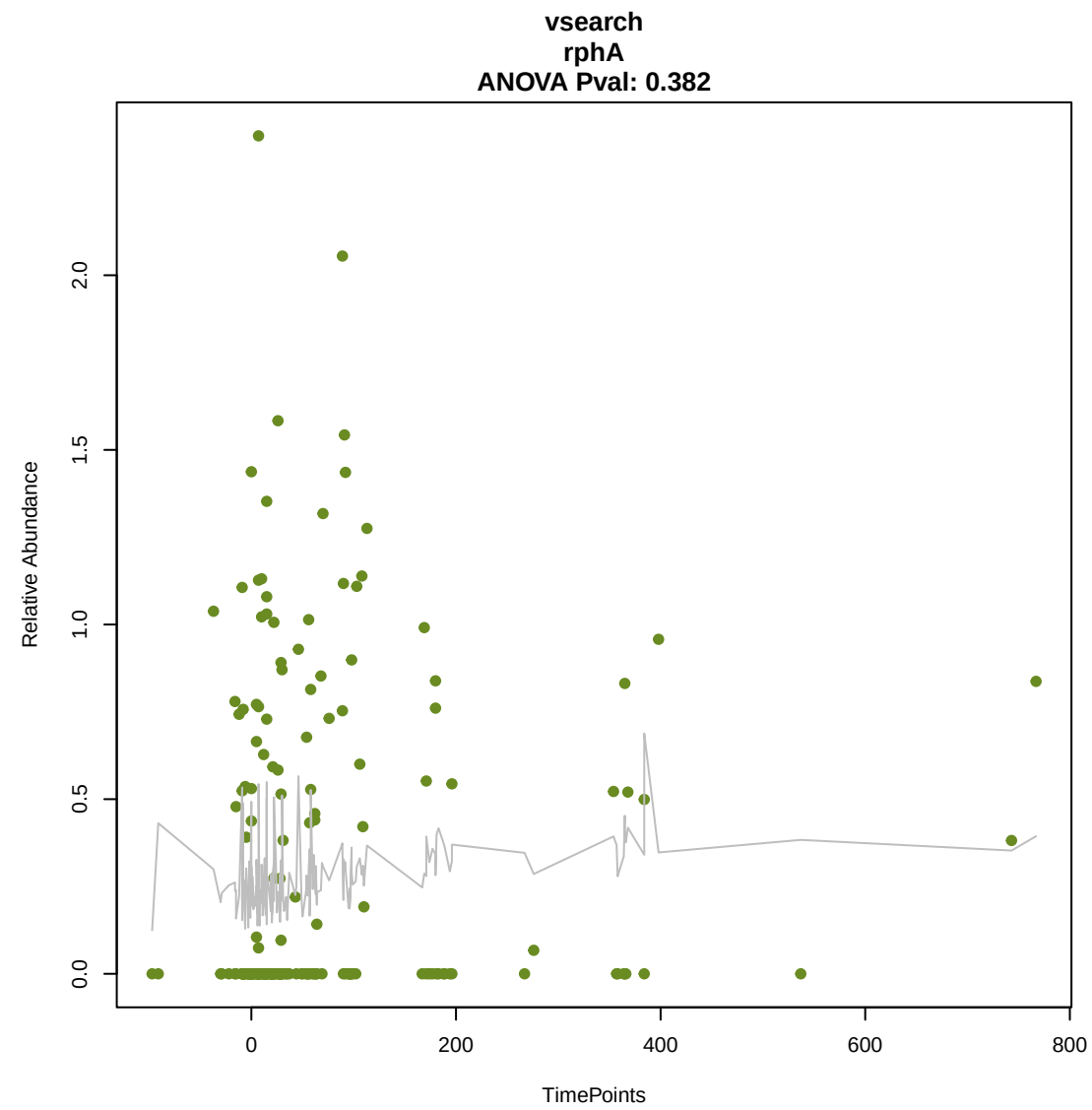

vsearch
Ecol_mdfA
ANOVA Pval: 0.0214
Relative Abundance
TimePoints

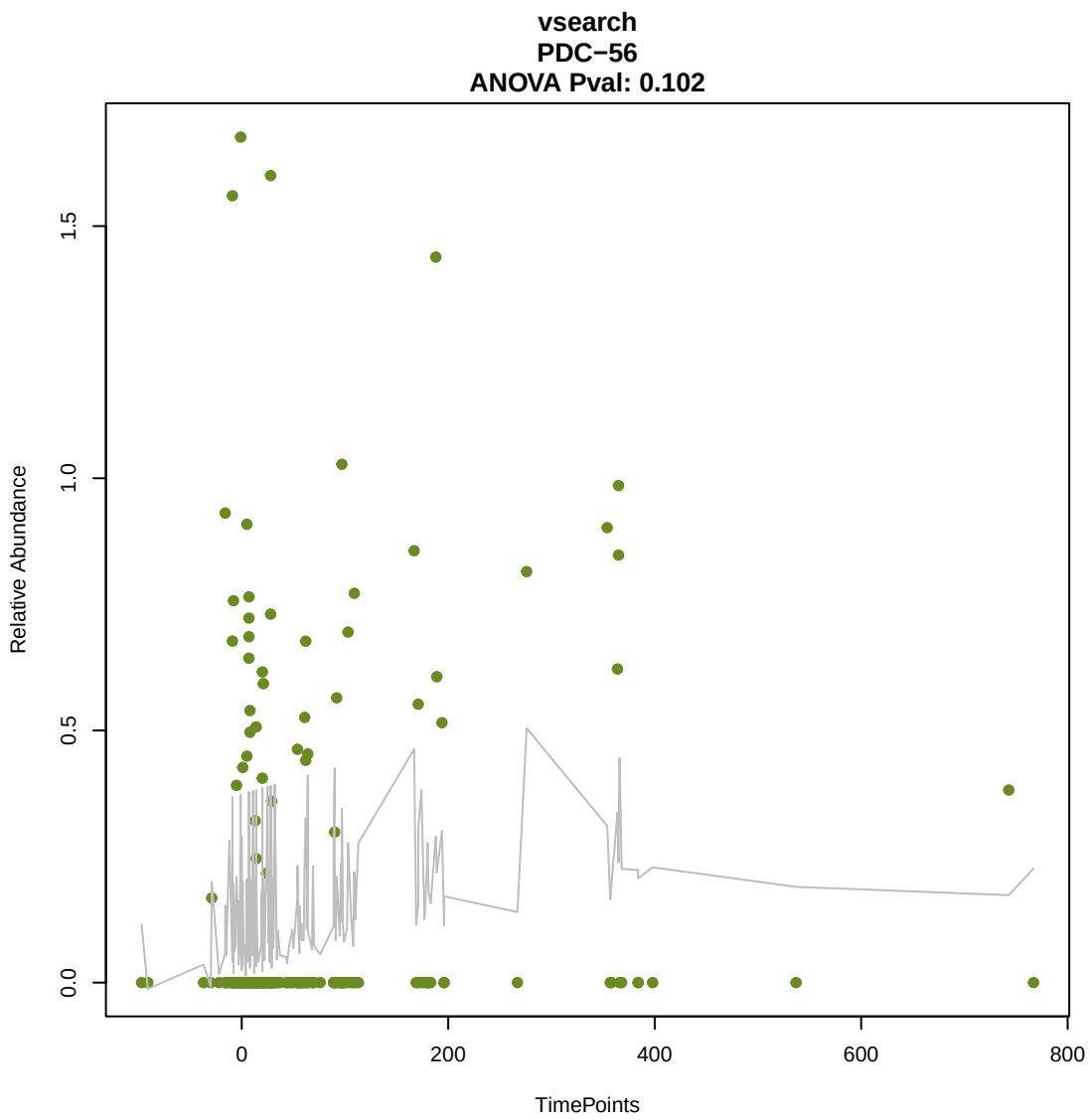

vsearch
facT
ANOVA Pval: 0.93
Relative Abundance
TimePoints

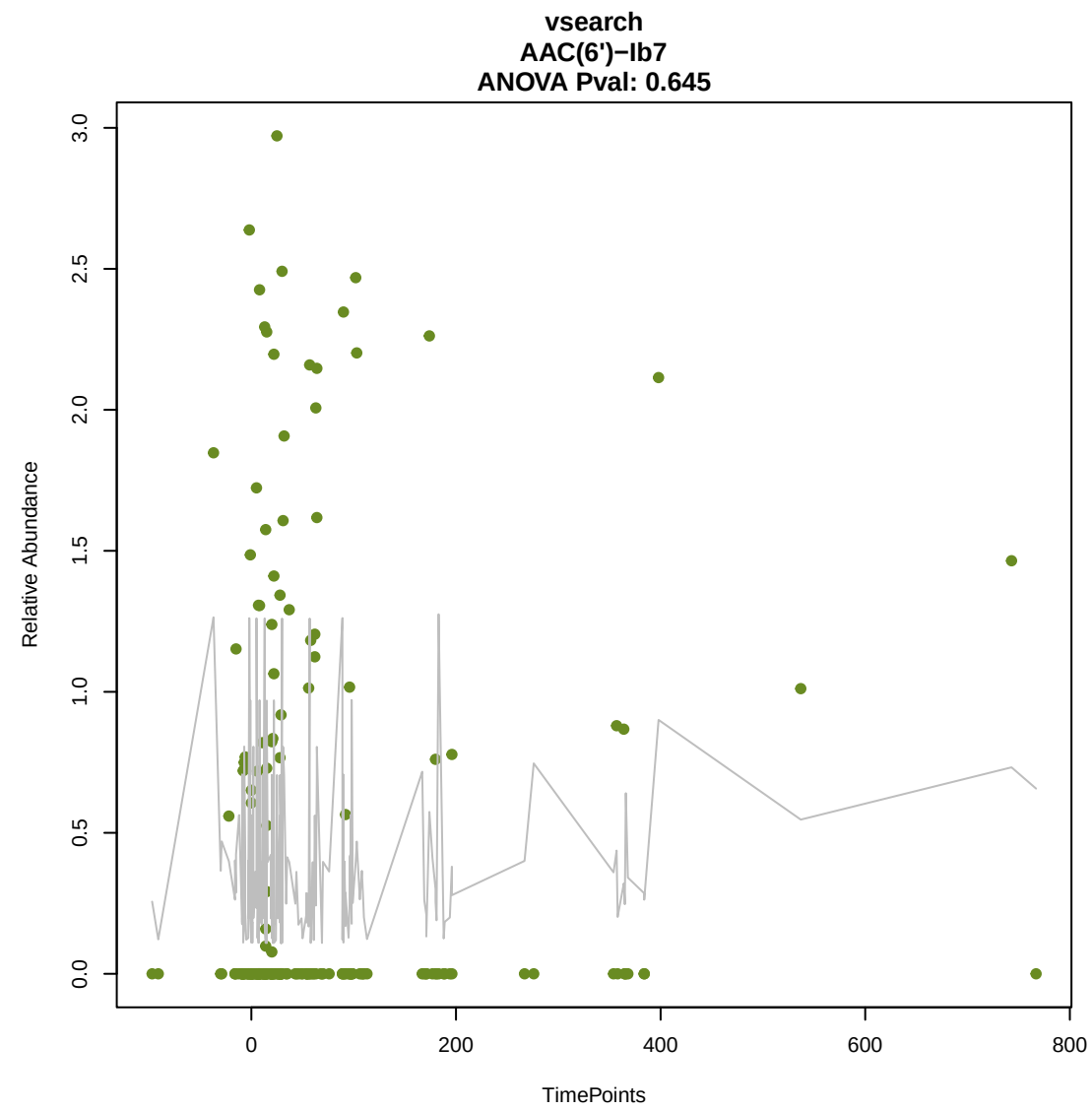

vsearch
BRP(MBL)
ANOVA Pval: 0.26
Relative Abundance
TimePoints

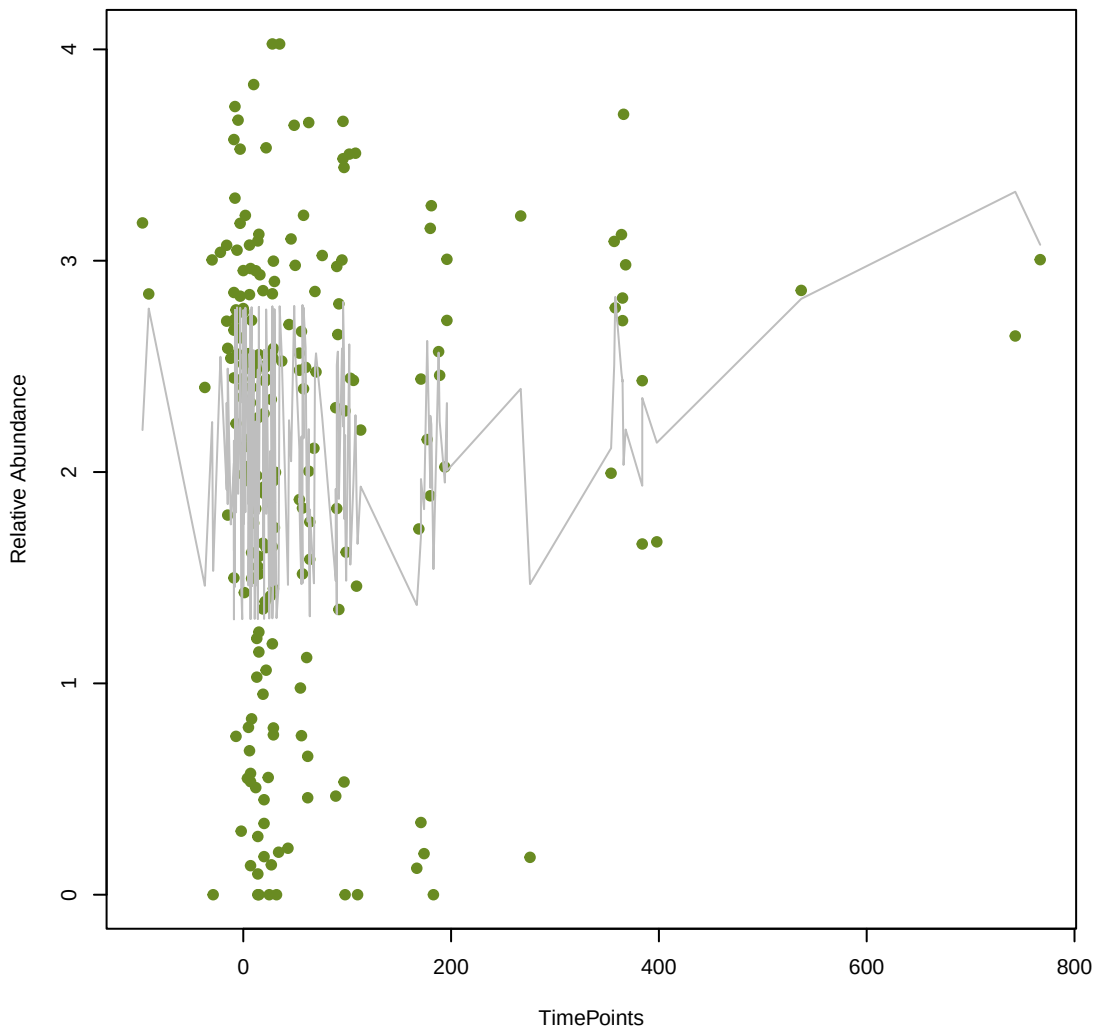

vsearch
vanO
ANOVA Pval: 0.0276
Relative Abundance
TimePoints

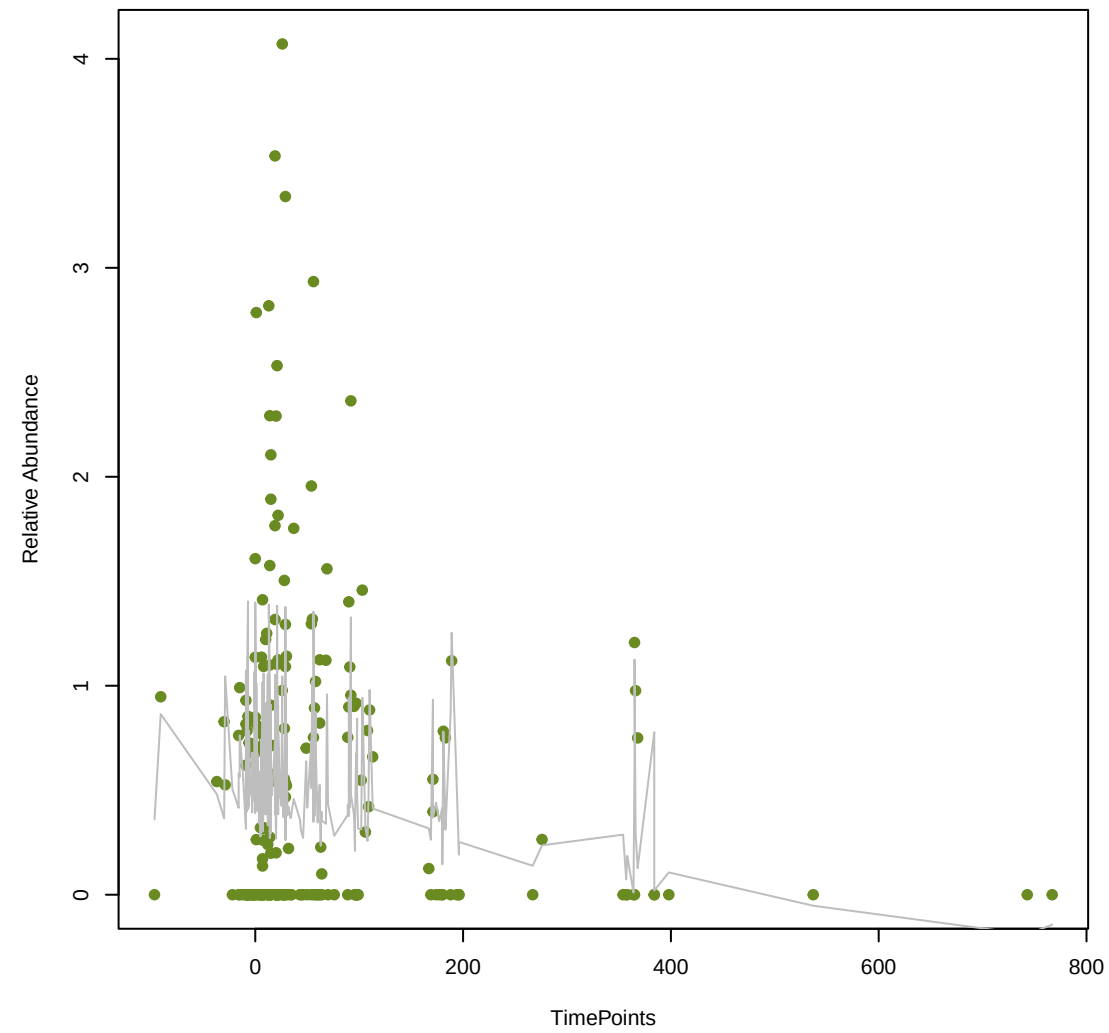

vsearch
Rm3
ANOVA Pval: 0.966
Relative Abundance
TimePoints

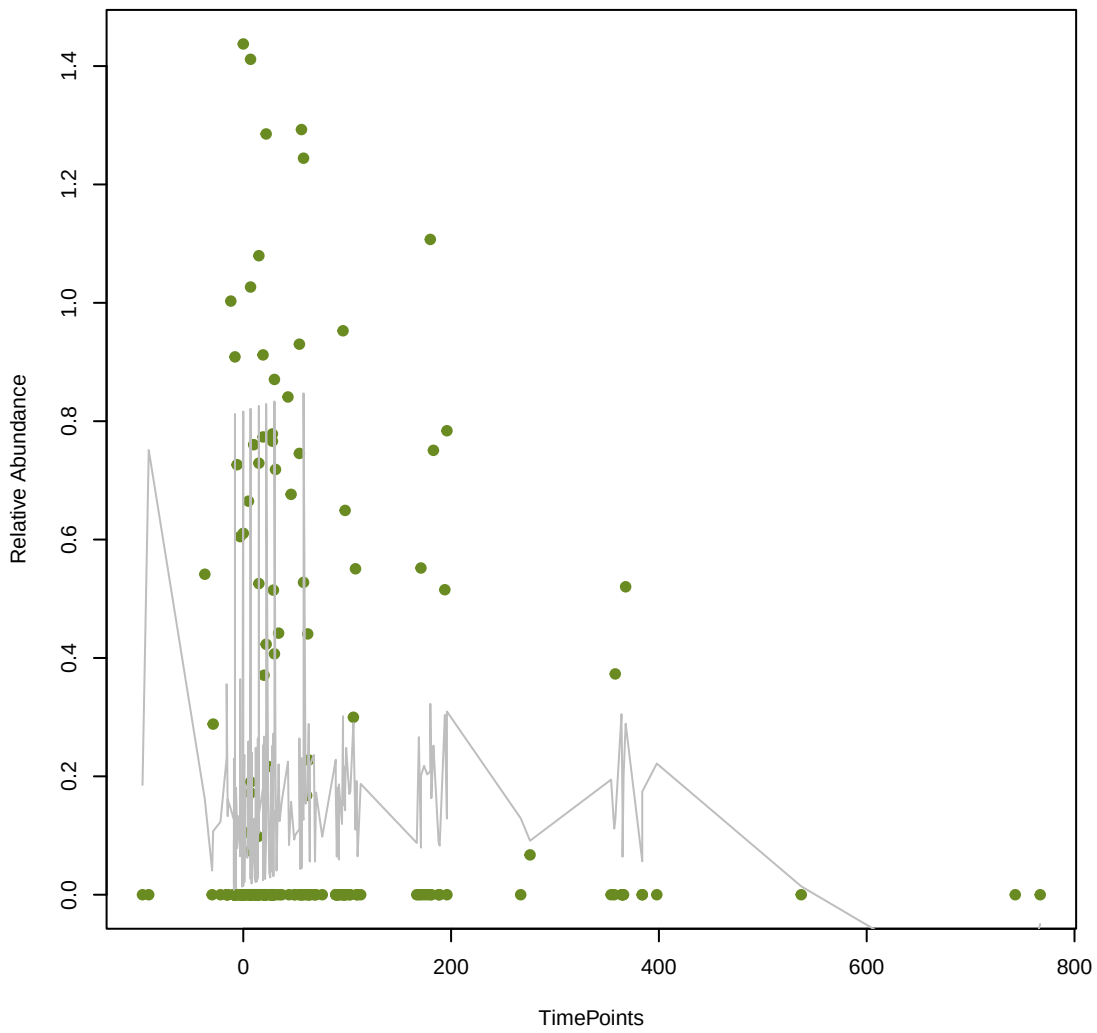

vsearch
rphA
ANOVA Pval: 0.382
Relative Abundance
TimePoints

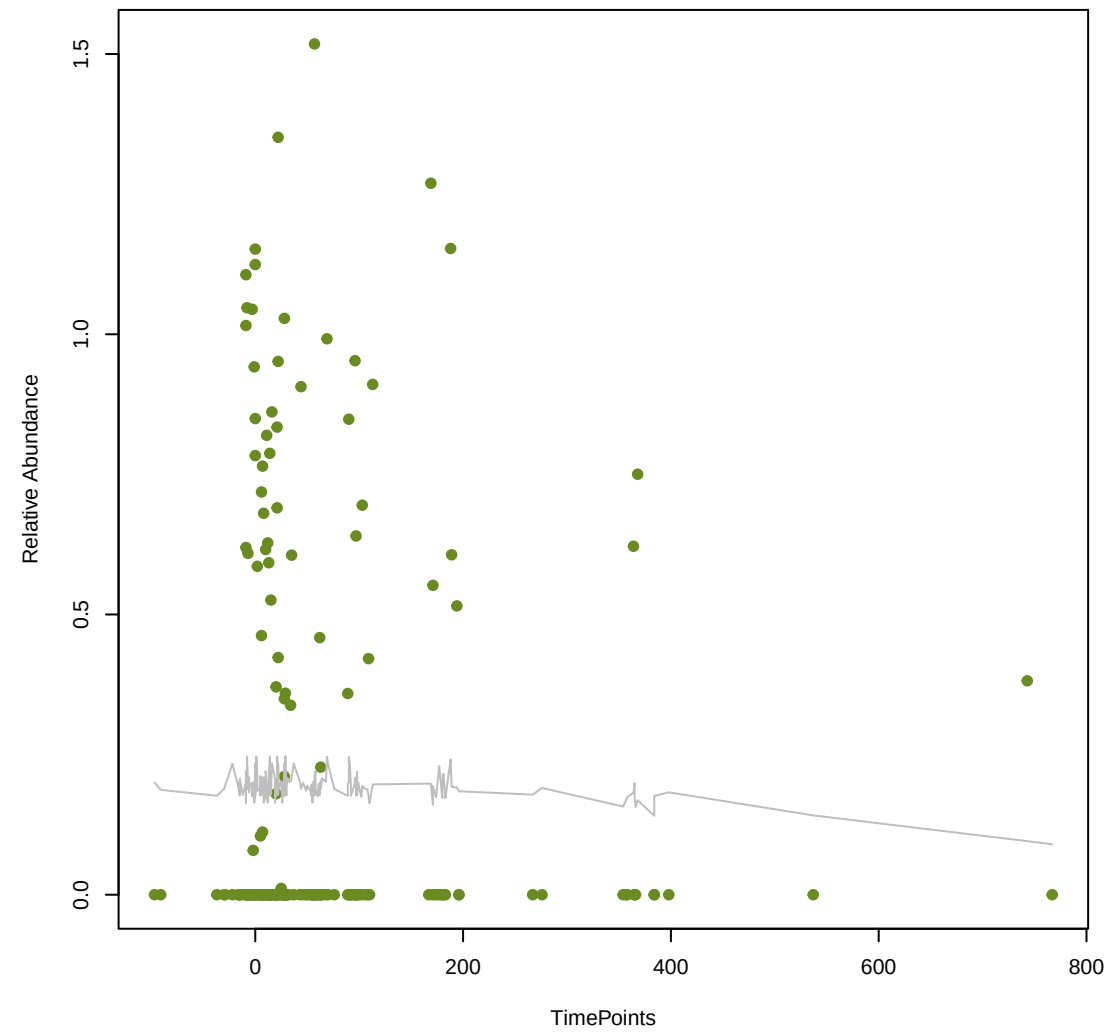

vsearch
PDC−56
ANOVA Pval: 0.102
Relative Abundance
TimePoints

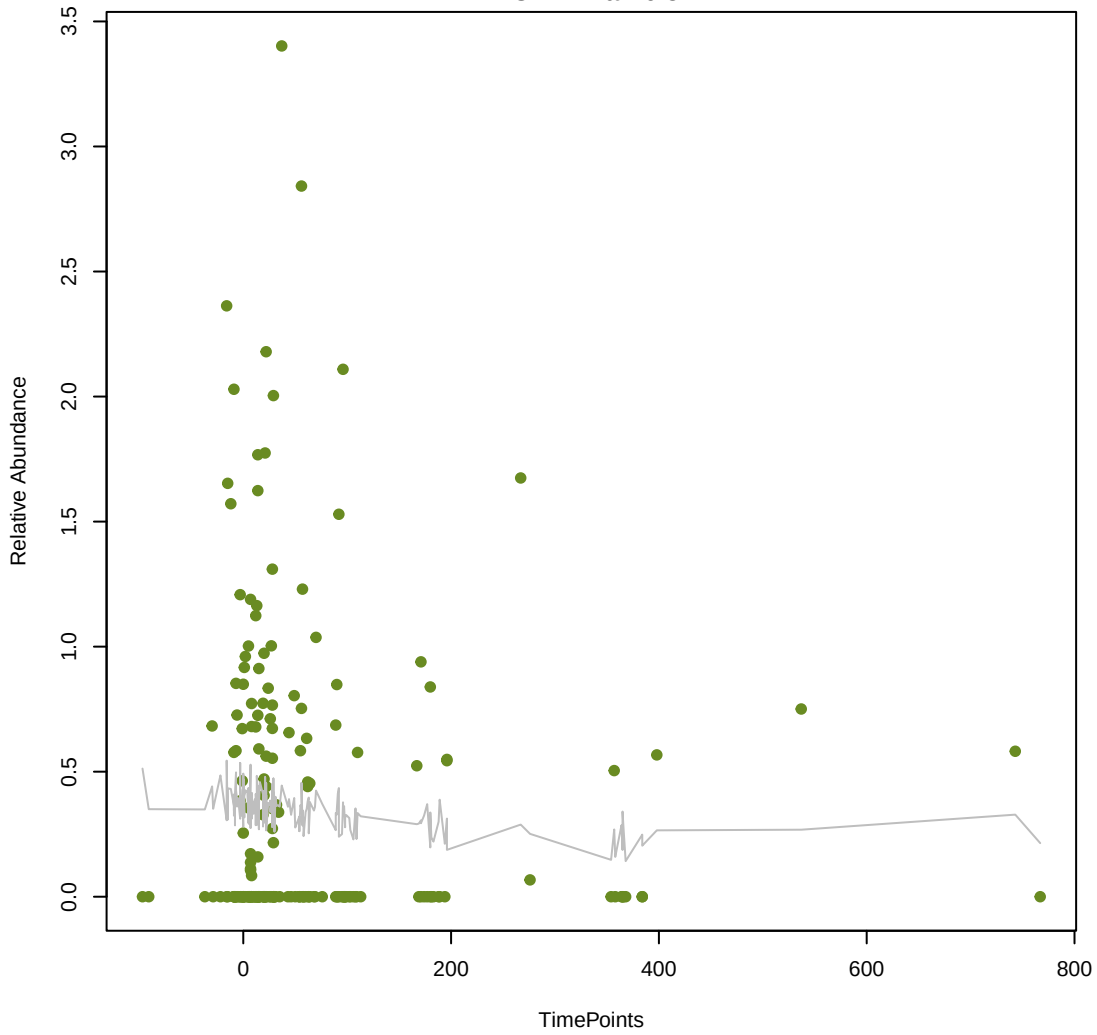

vsearch
AAC(6')−Ib7
ANOVA Pval: 0.645
Relative Abundance
TimePoints

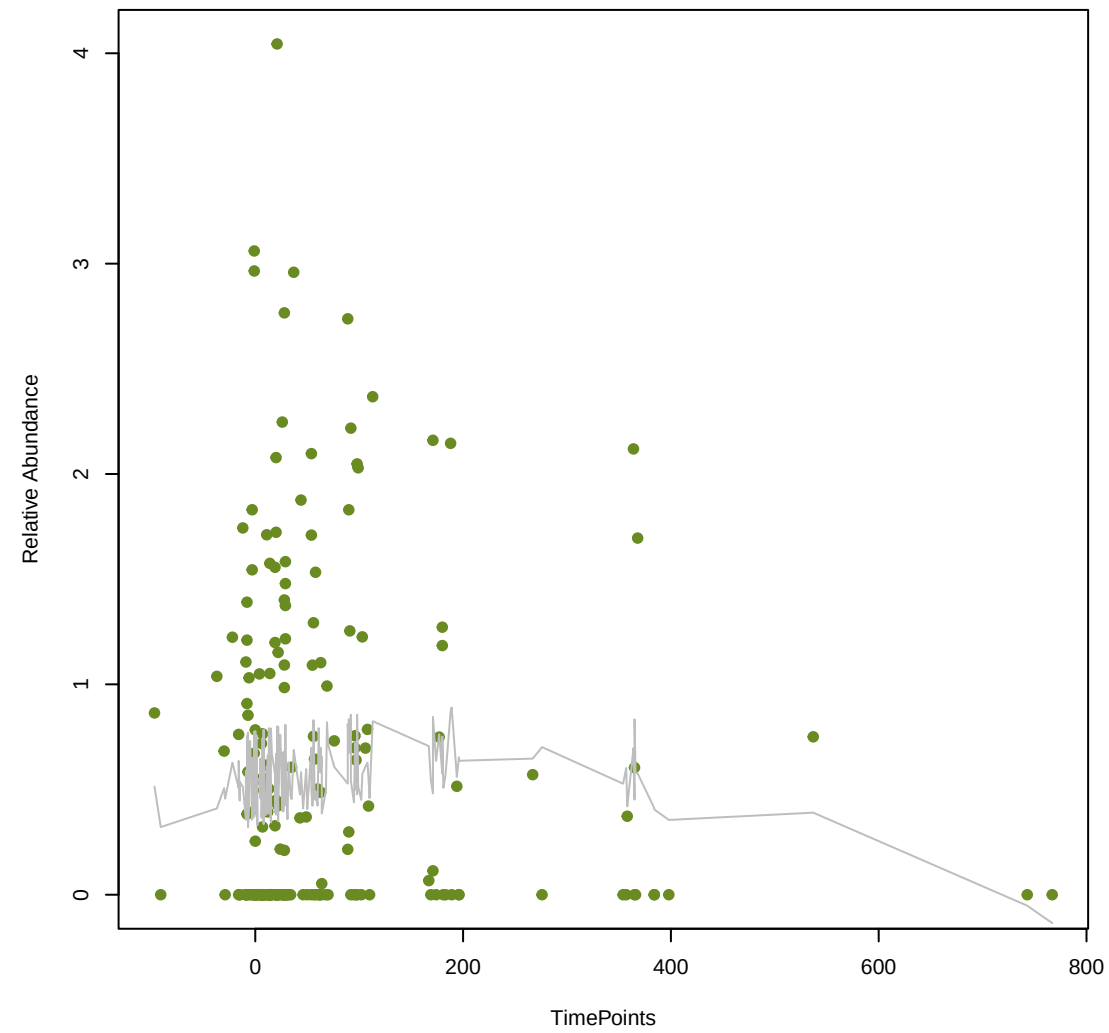

vsearch
tet(W/N/W)
ANOVA Pval: 0.135
Relative Abundance
TimePoints

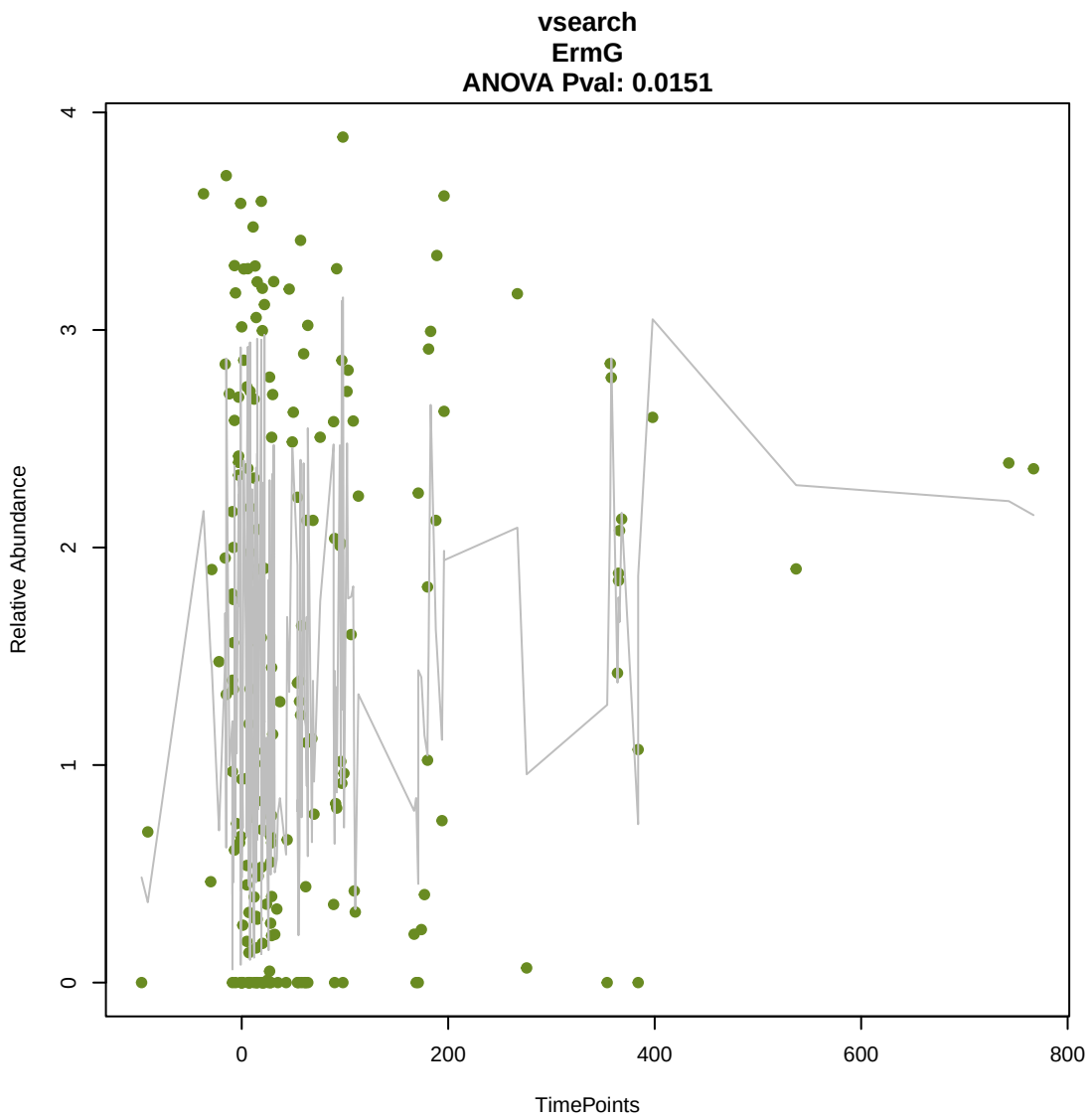

vsearch
tetA(60)
ANOVA Pval: 0.187
Relative Abundance
TimePoints

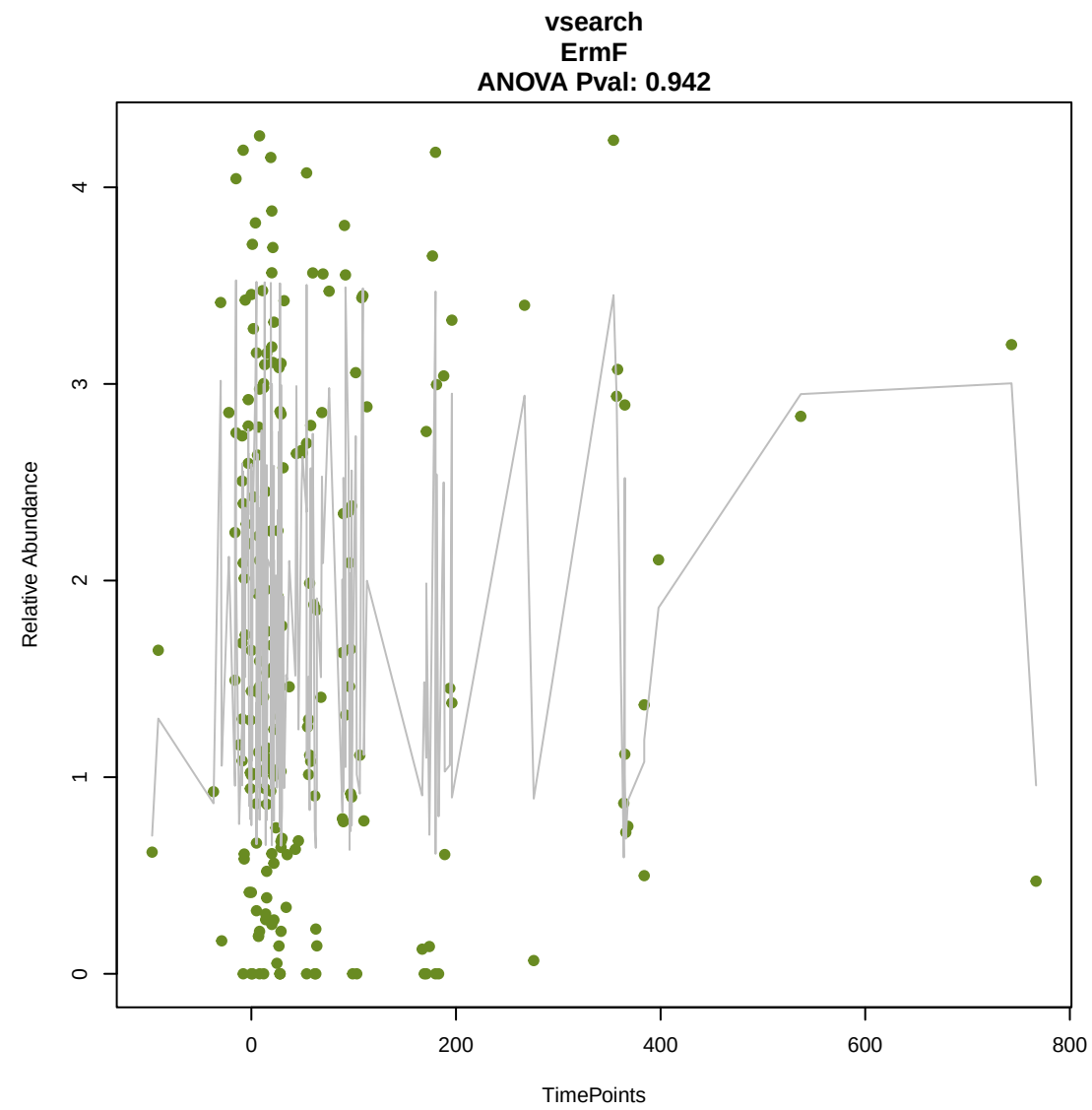

vsearch
BahA
ANOVA Pval: 0.185
Relative Abundance
TimePoints

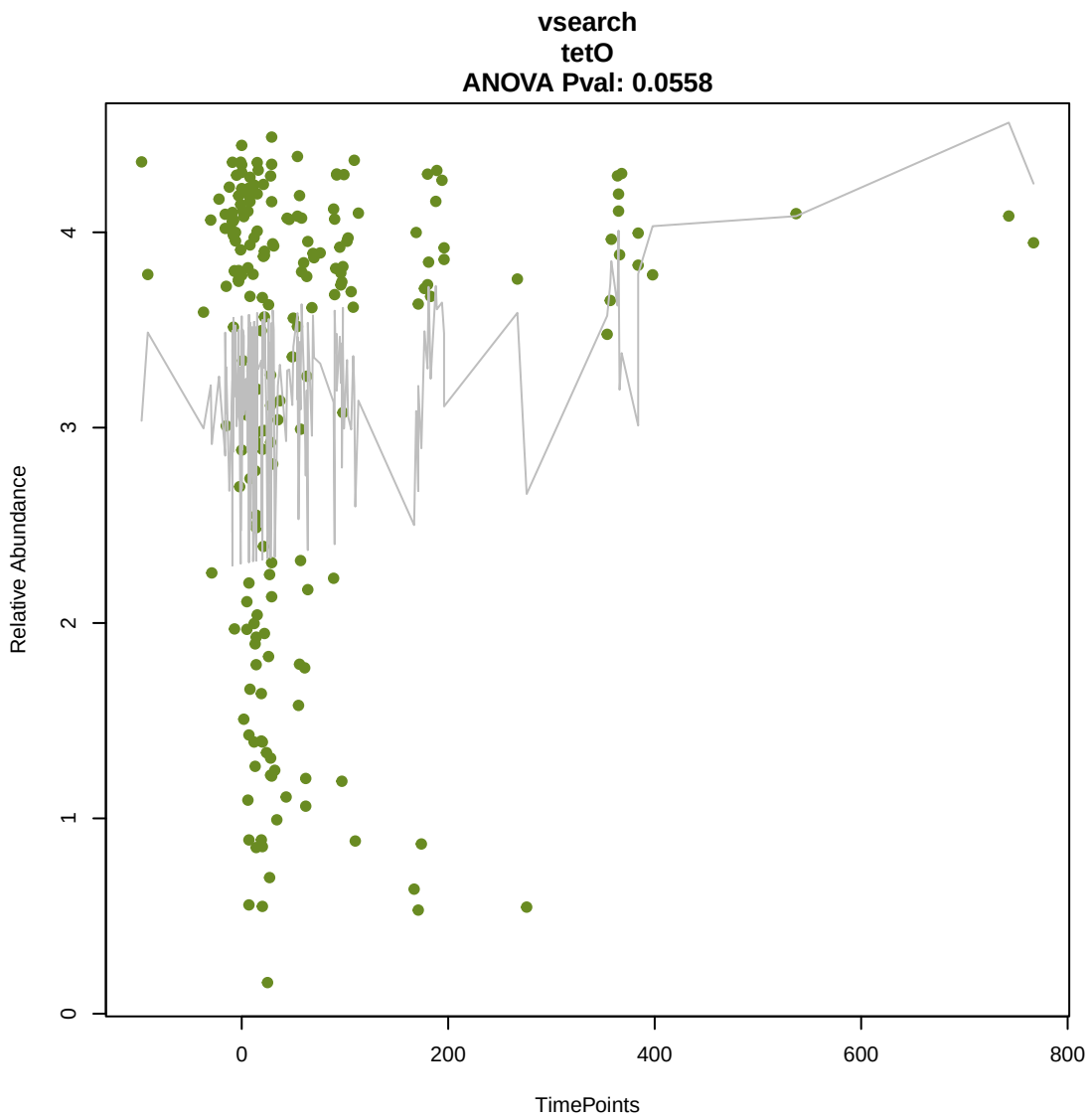

vsearch
TaeA
ANOVA Pval: 0.907
Relative Abundance
TimePoints

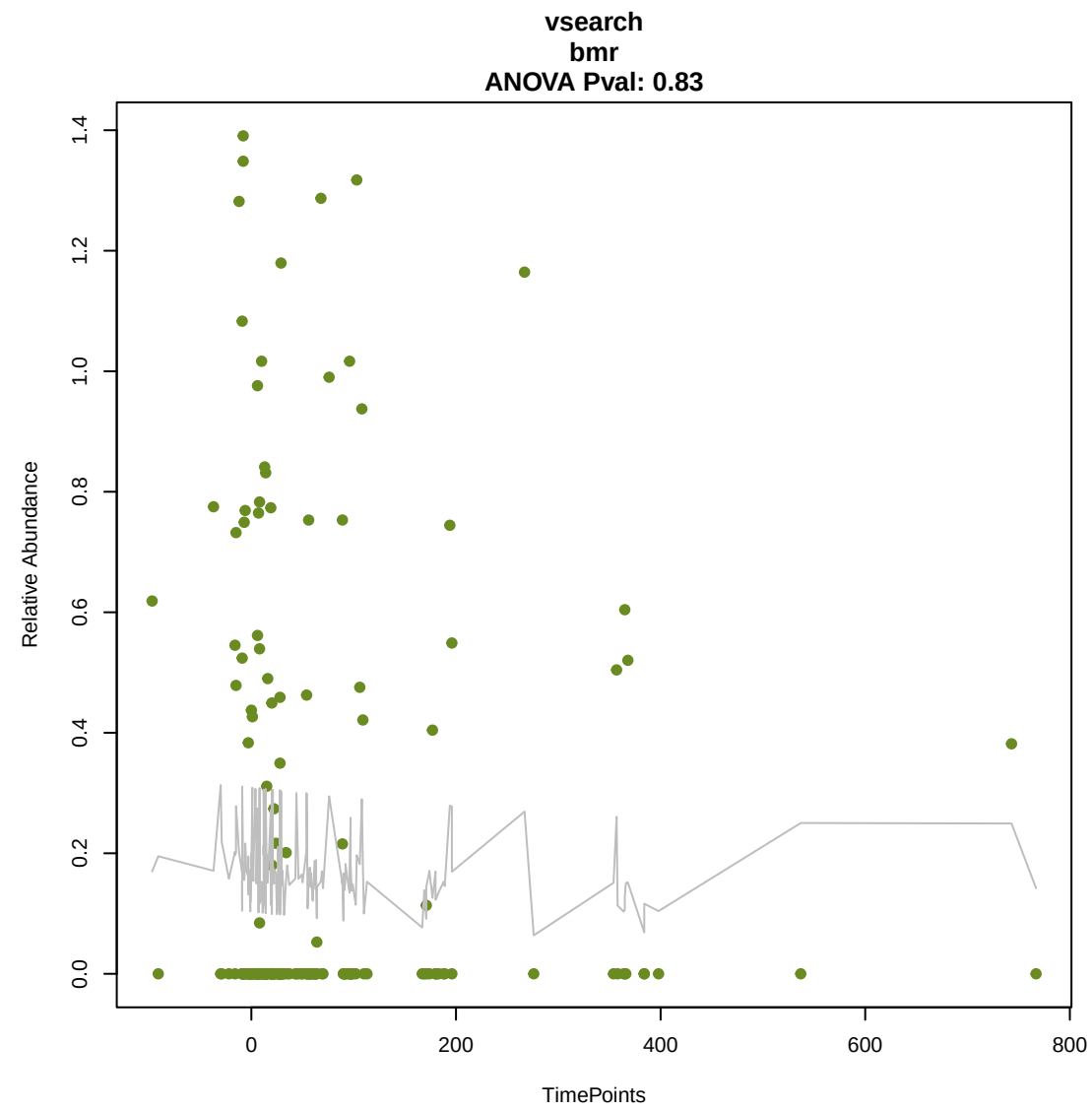

vsearch
tetS
ANOVA Pval: 0.542
Relative Abundance
TimePoints

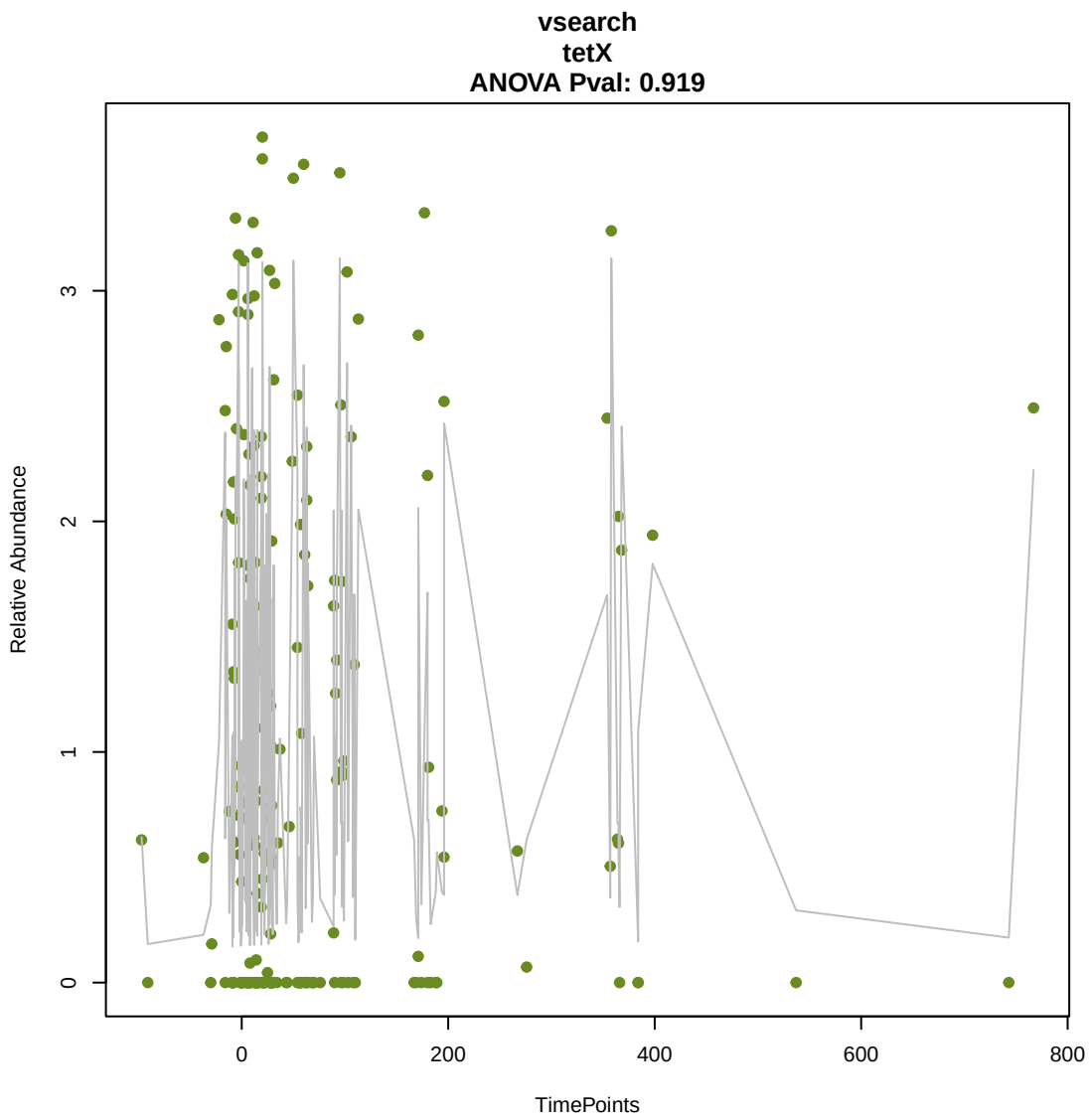

vsearch
tetA(P)
ANOVA Pval: 0.355
Relative Abundance
TimePoints

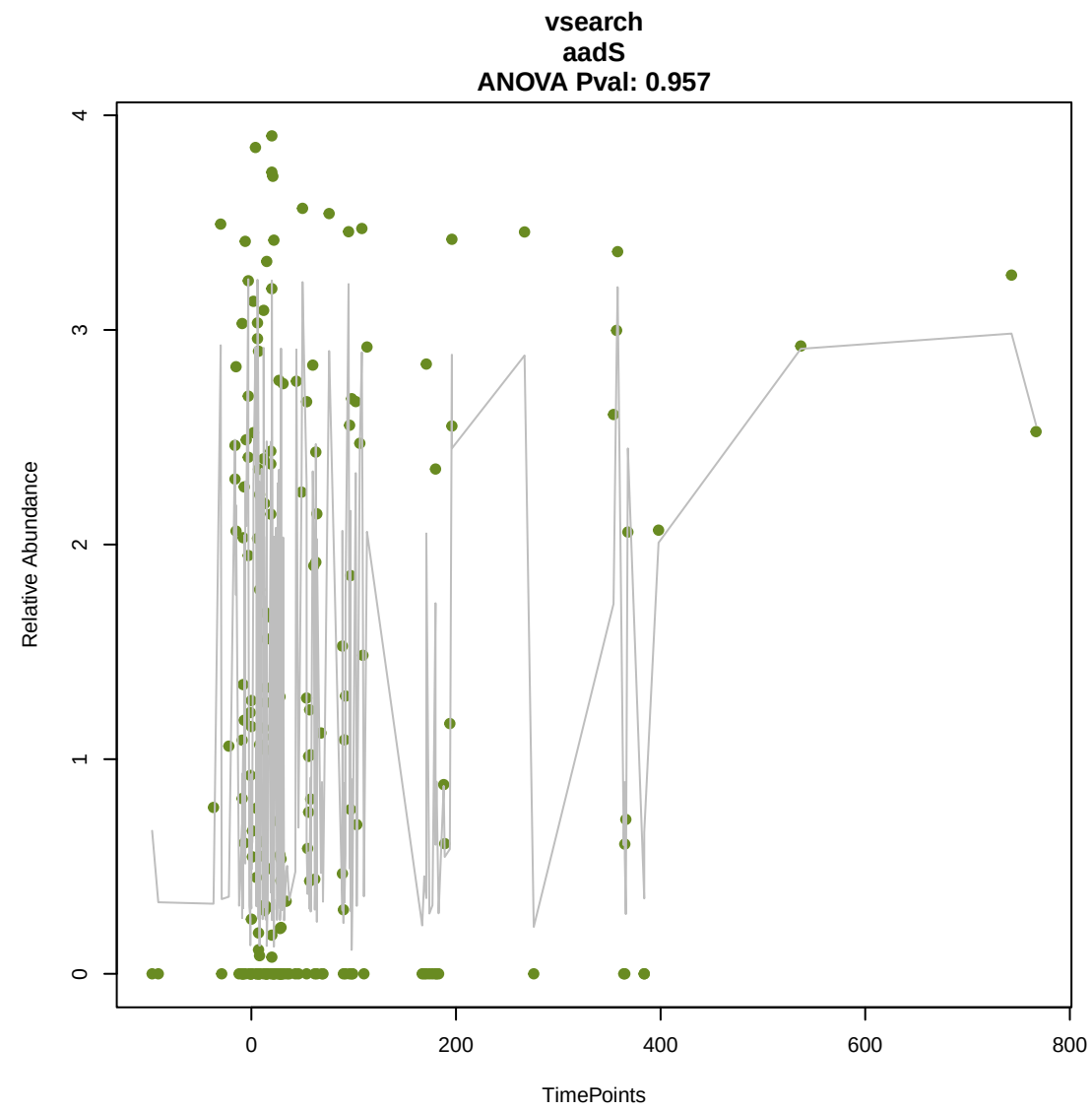

vsearch
ErmG
ANOVA Pval: 0.0151
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800


vsearch
ErmF
ANOVA Pval: 0.942
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

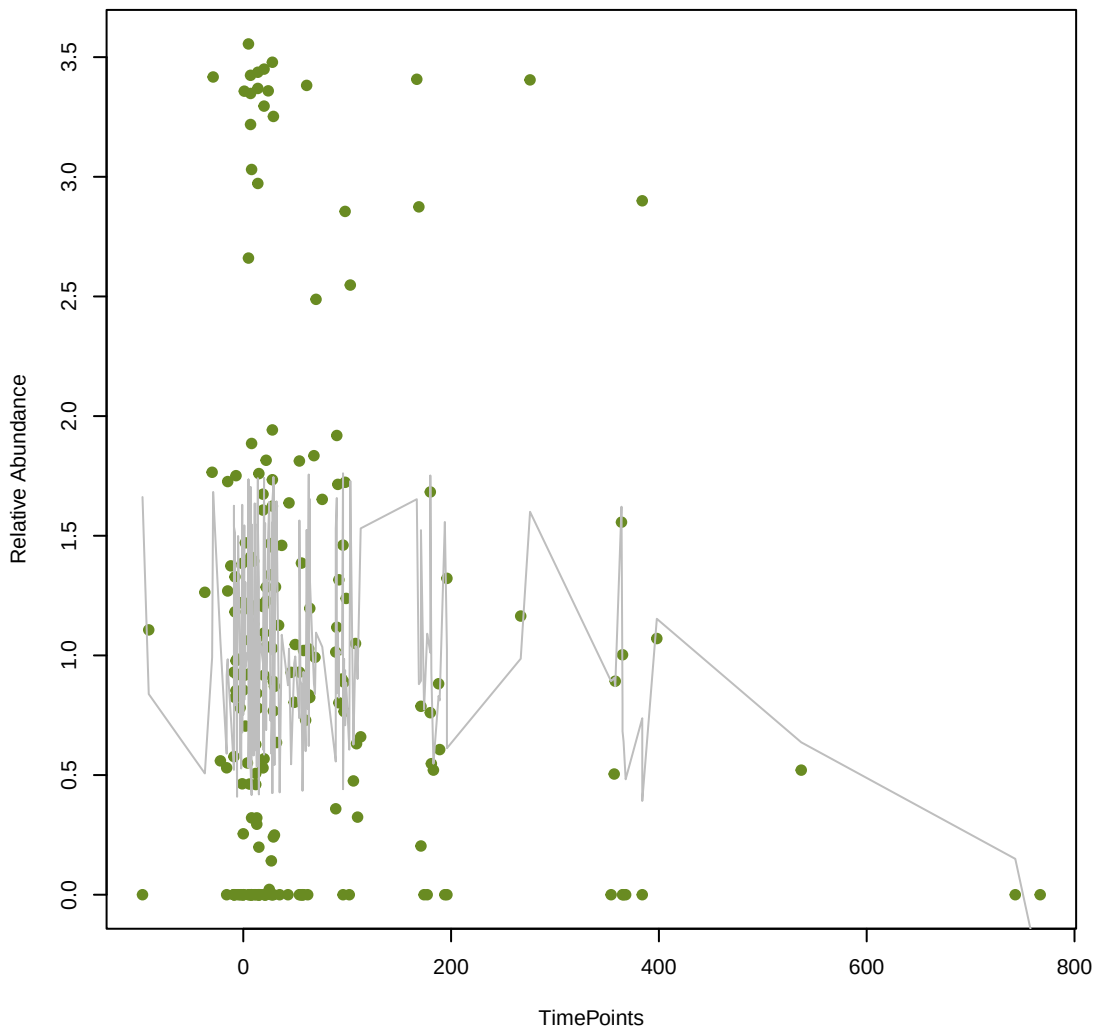

vsearch
tetO
ANOVA Pval: 0.0558
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800


vsearch
bmr
ANOVA Pval: 0.83
Relative Abundance
TimePoints
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
200
400
600
800

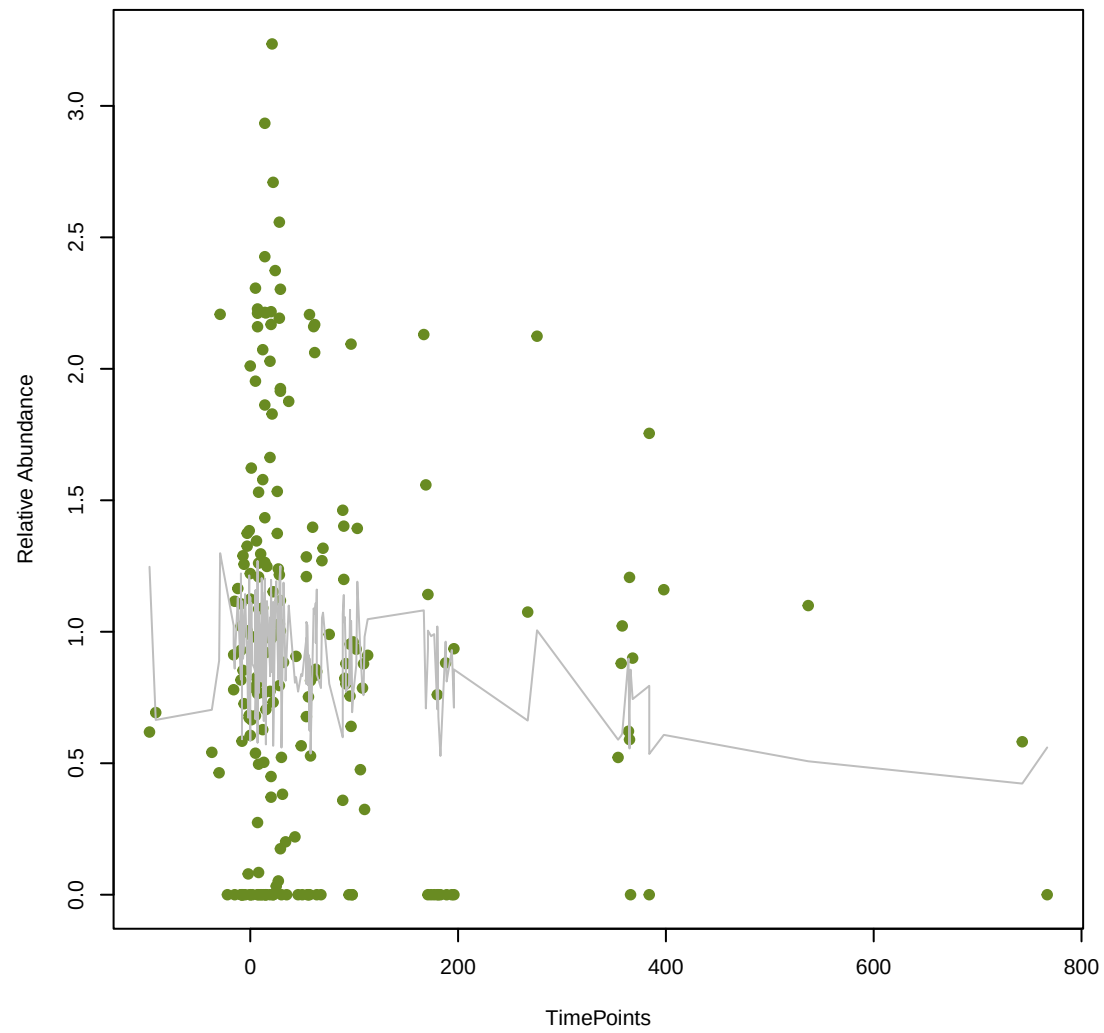

vsearch
tetX
ANOVA Pval: 0.919
Relative Abundance
TimePoints
0
1
2
3
0
200
400
600
800


vsearch
aadS
ANOVA Pval: 0.957
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

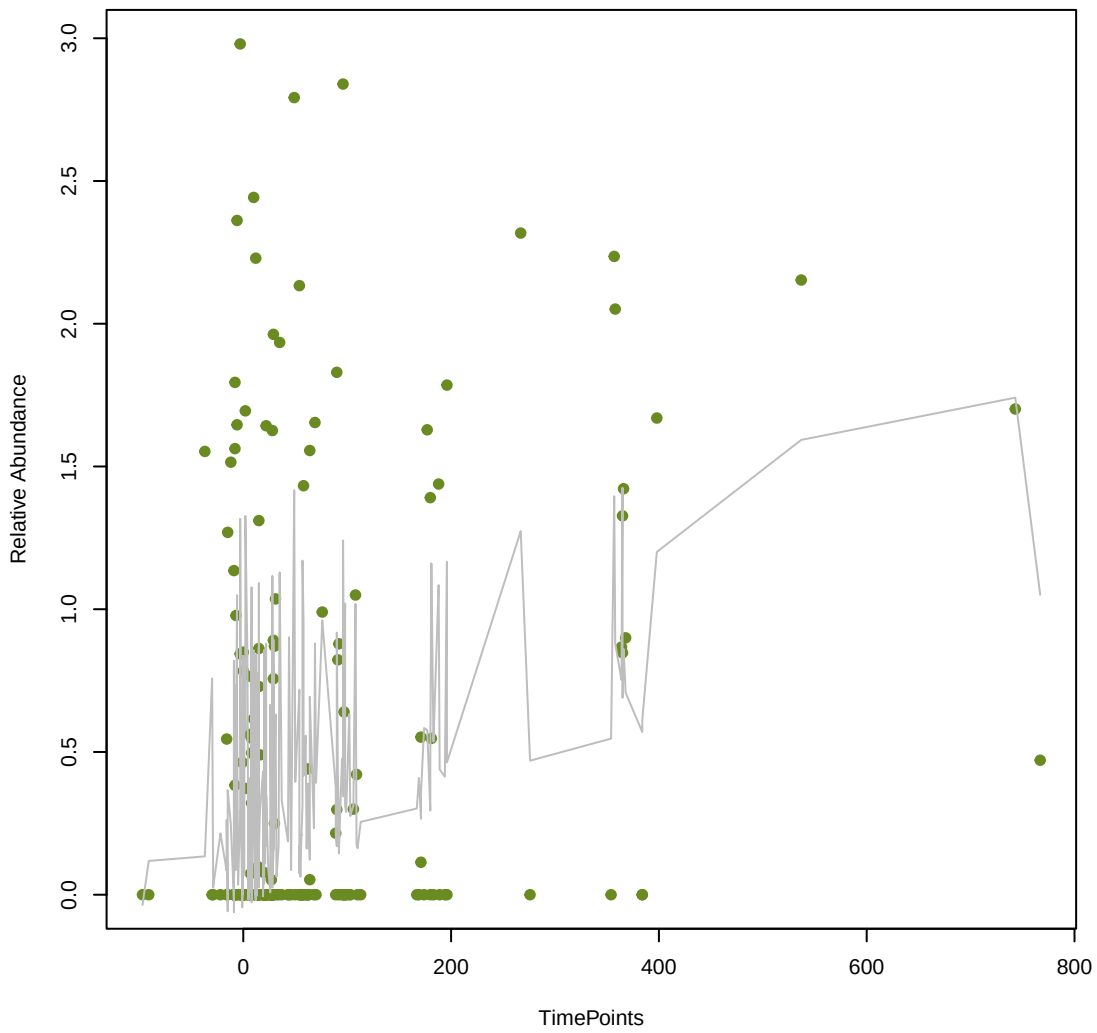
vsearch
vanR_in_vanA_cl
ANOVA Pval: 0.307



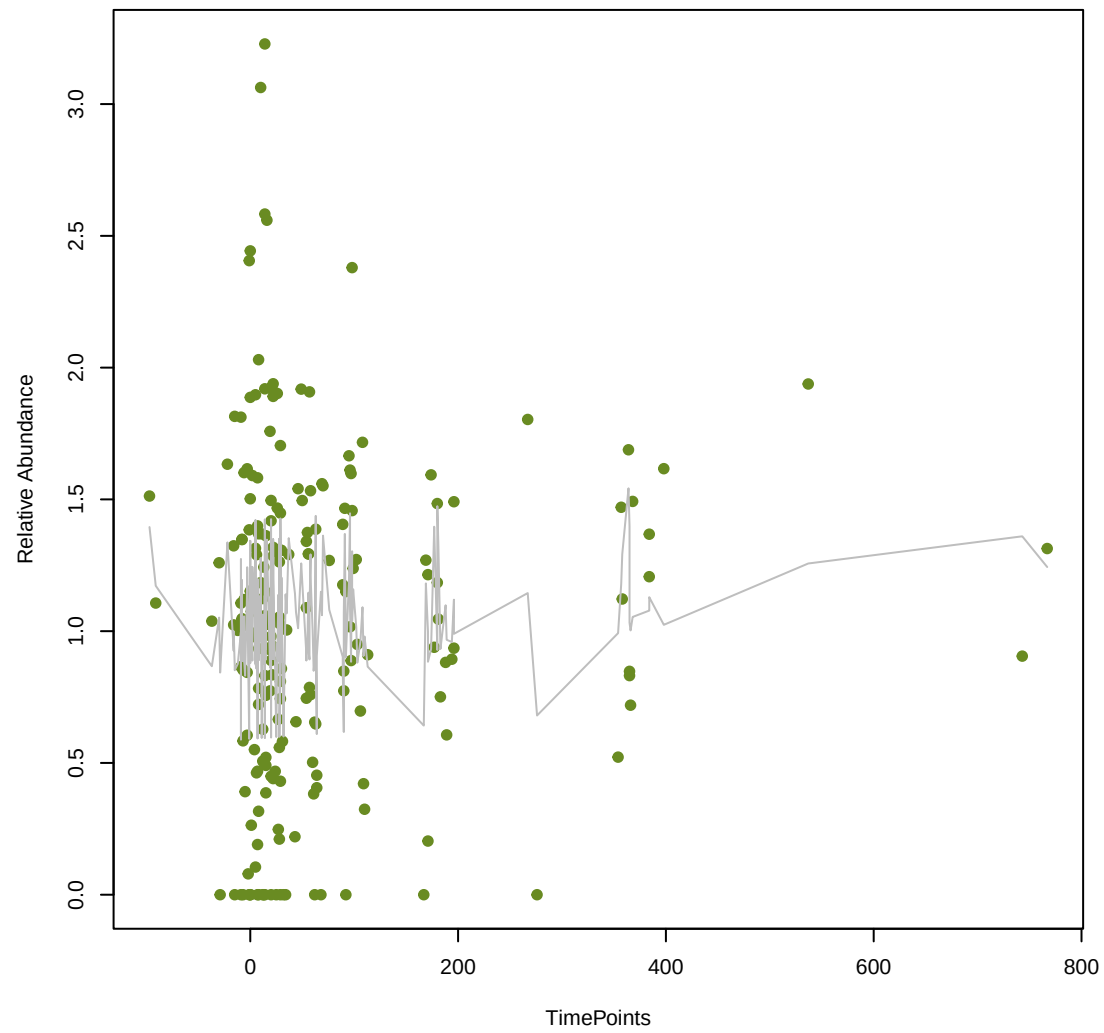
vsearch
poxtA
ANOVA Pval: 0.262



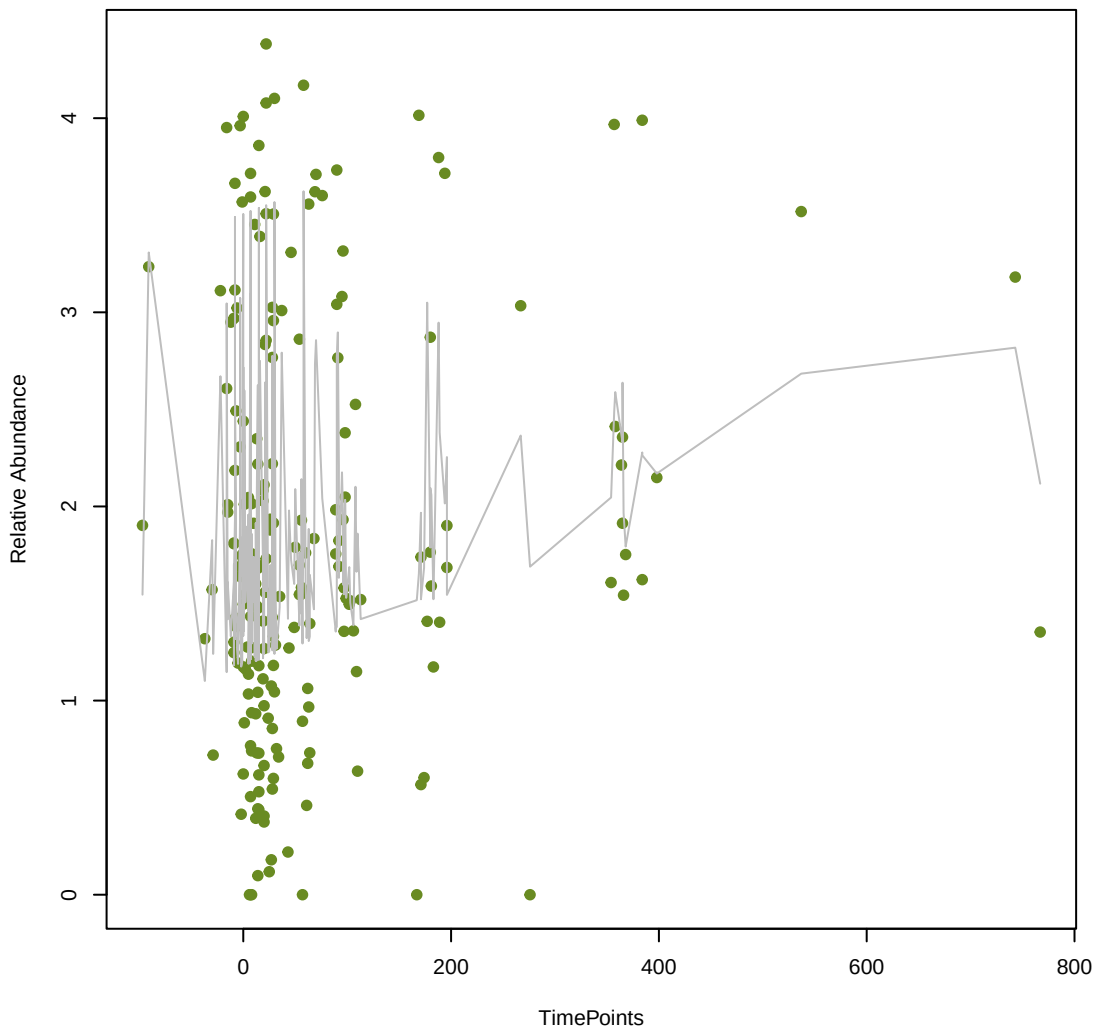
vsearch
Erm(52)
ANOVA Pval: 0.000173



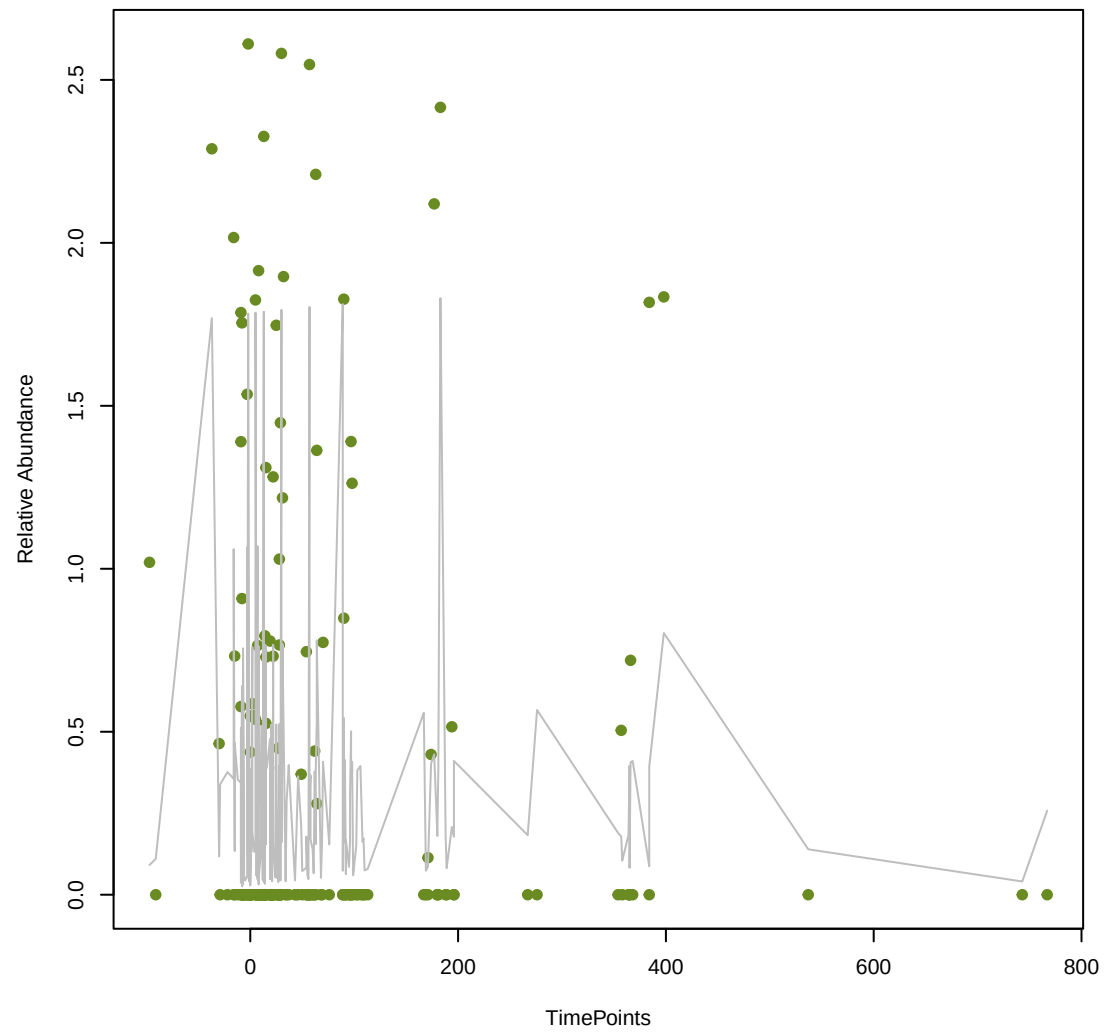
vsearch
mefH
ANOVA Pval: 0.581

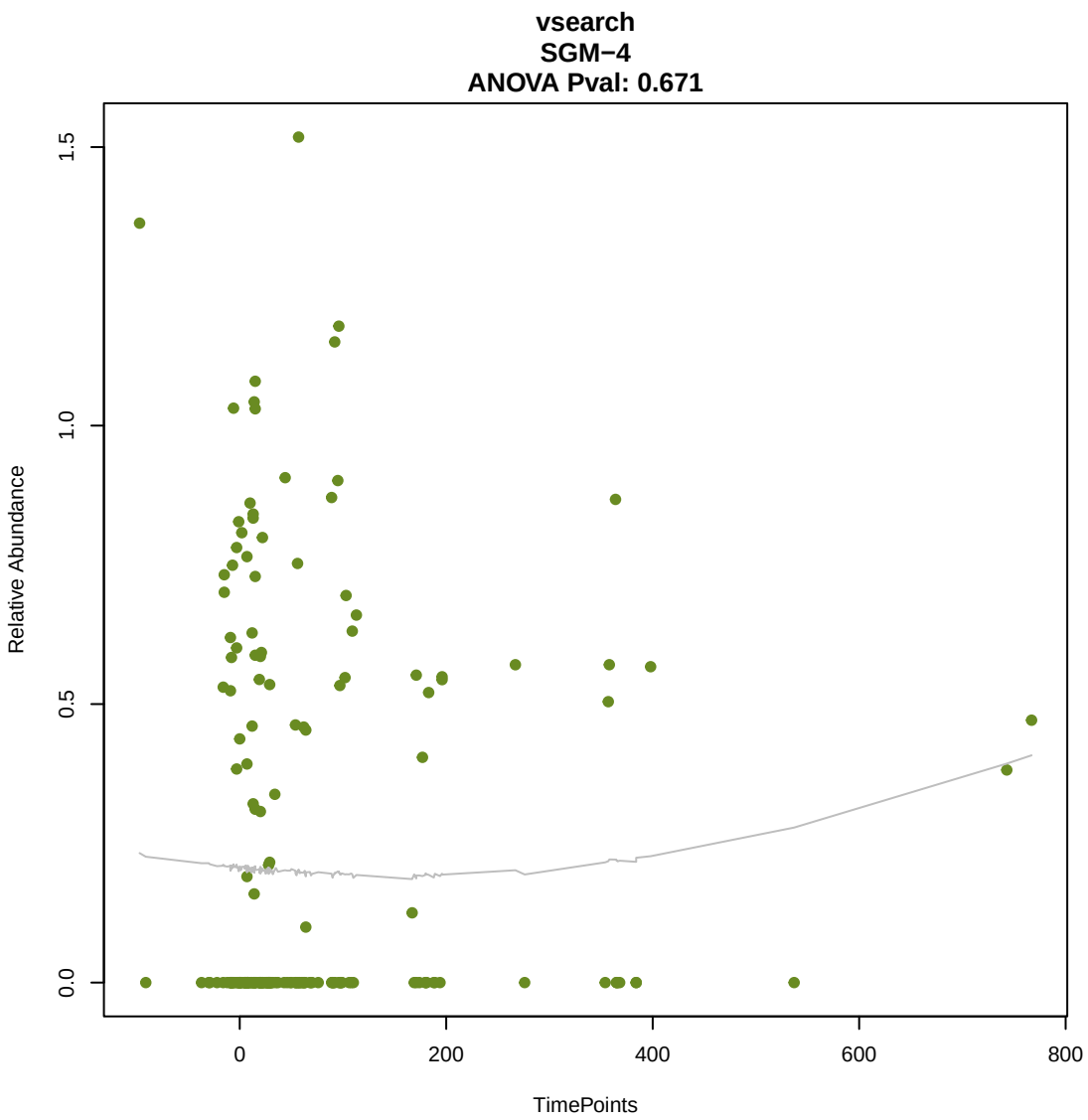


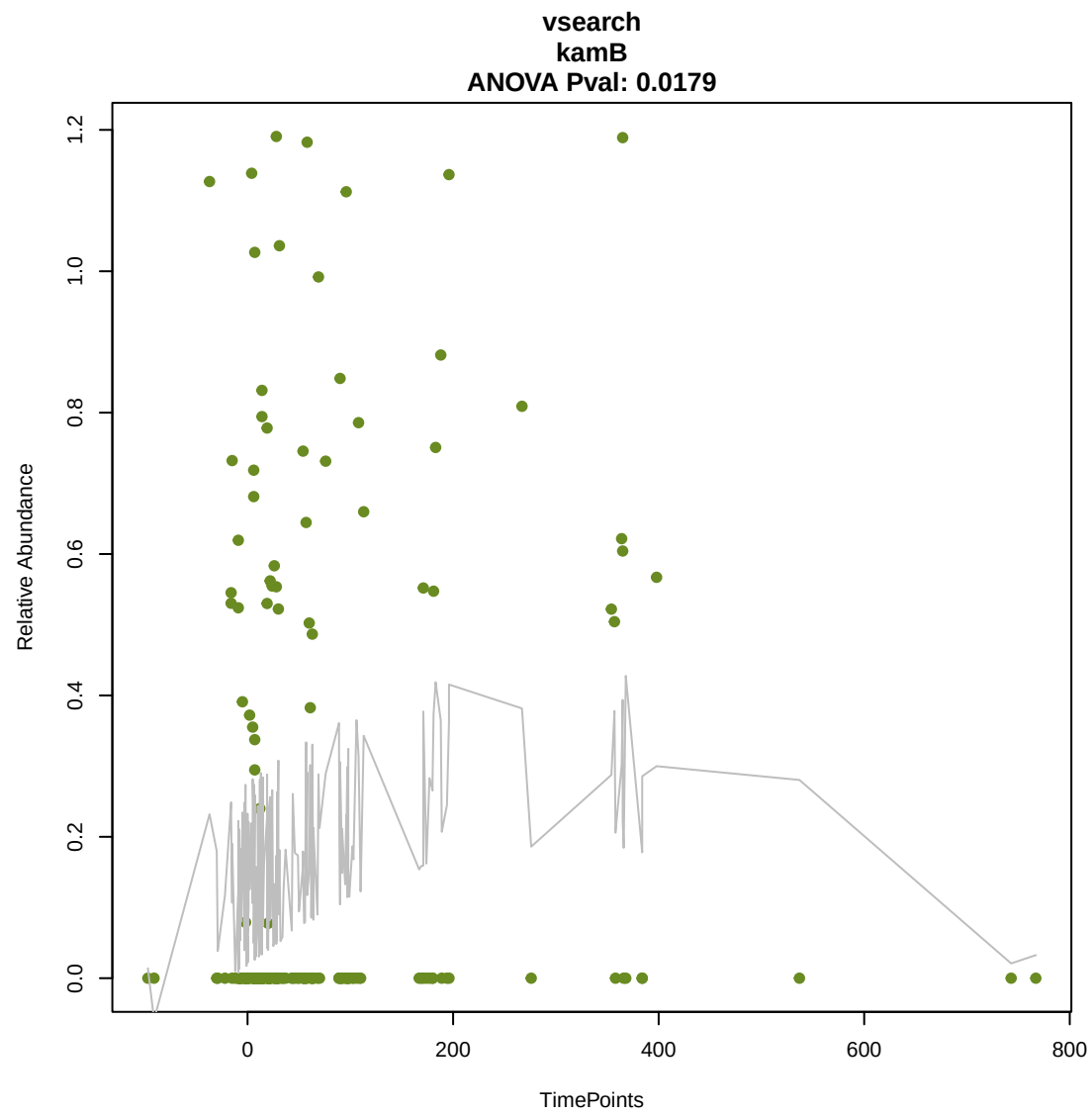
vsearch
Bado_rpoB_RIF
ANOVA Pval: 0.0128

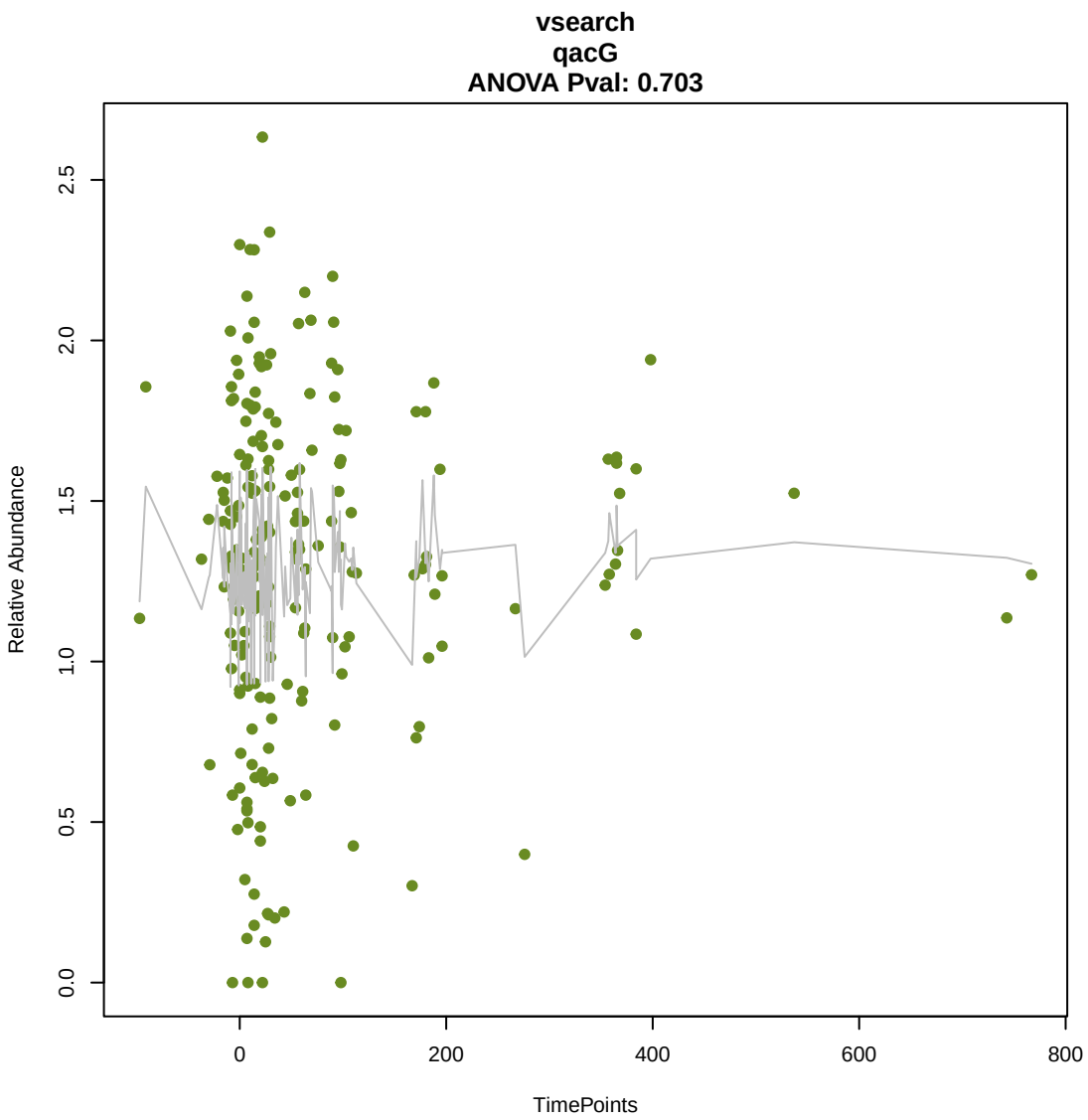


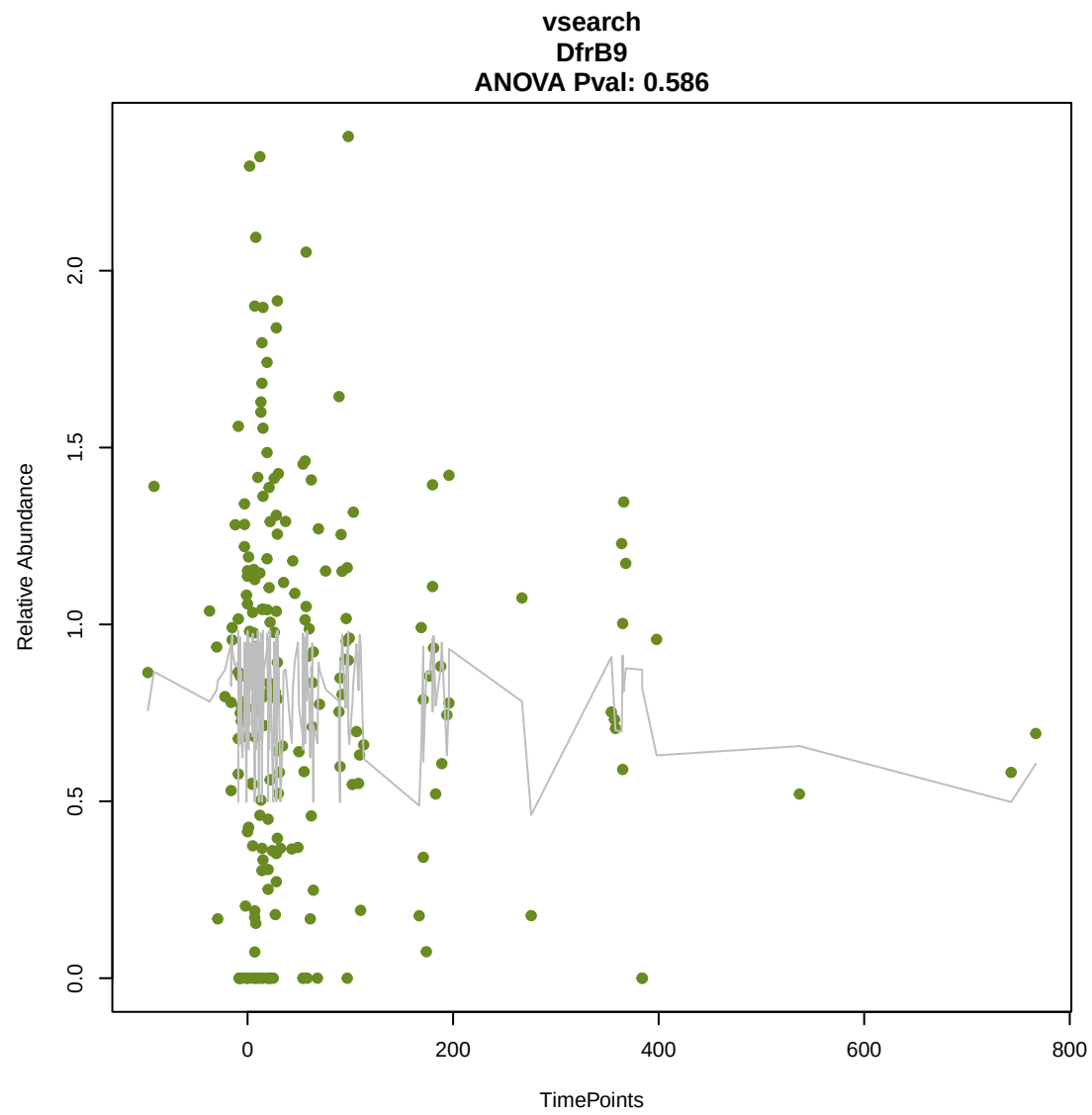
vsearch
EC−19
ANOVA Pval: 0.853

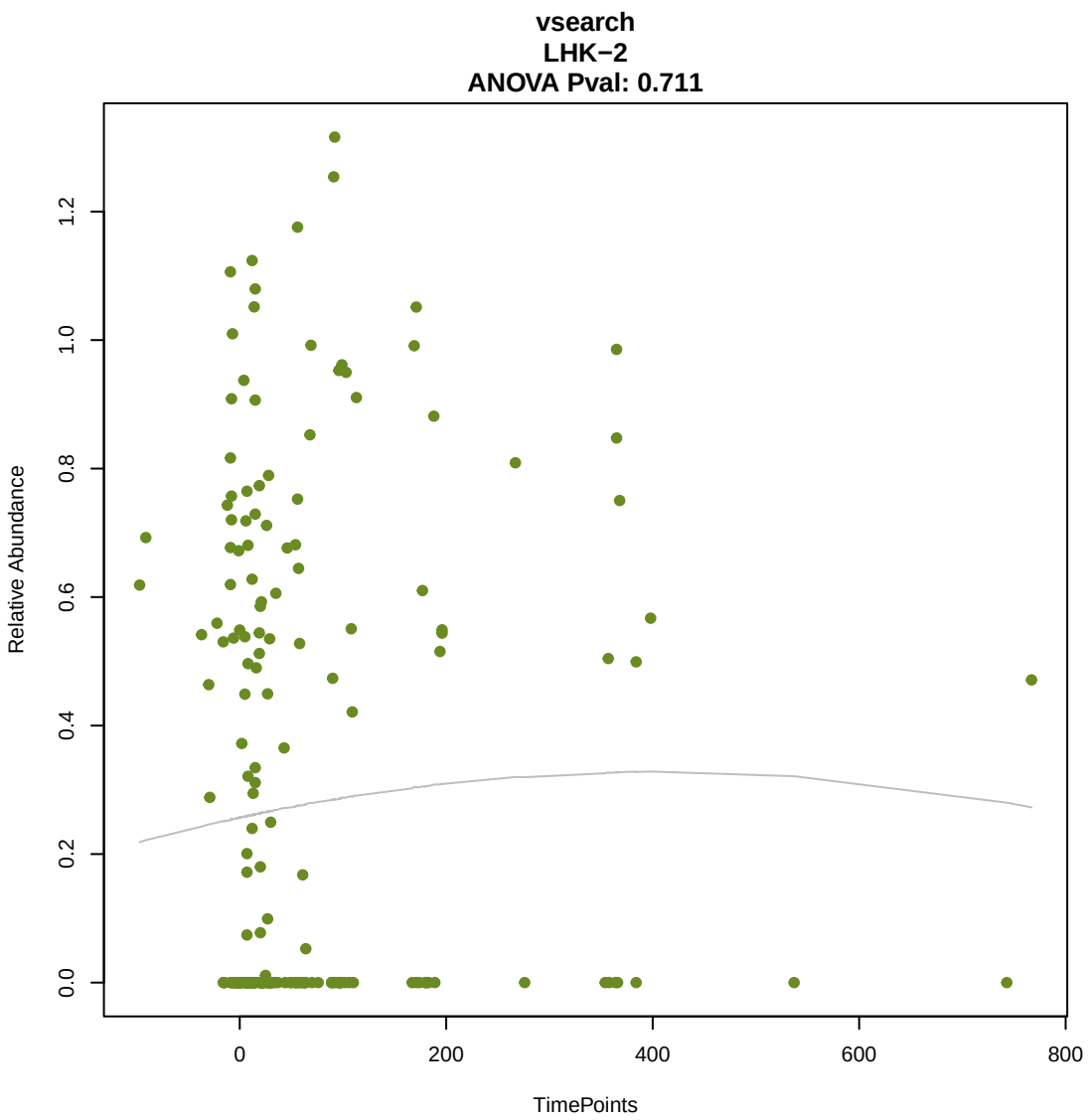


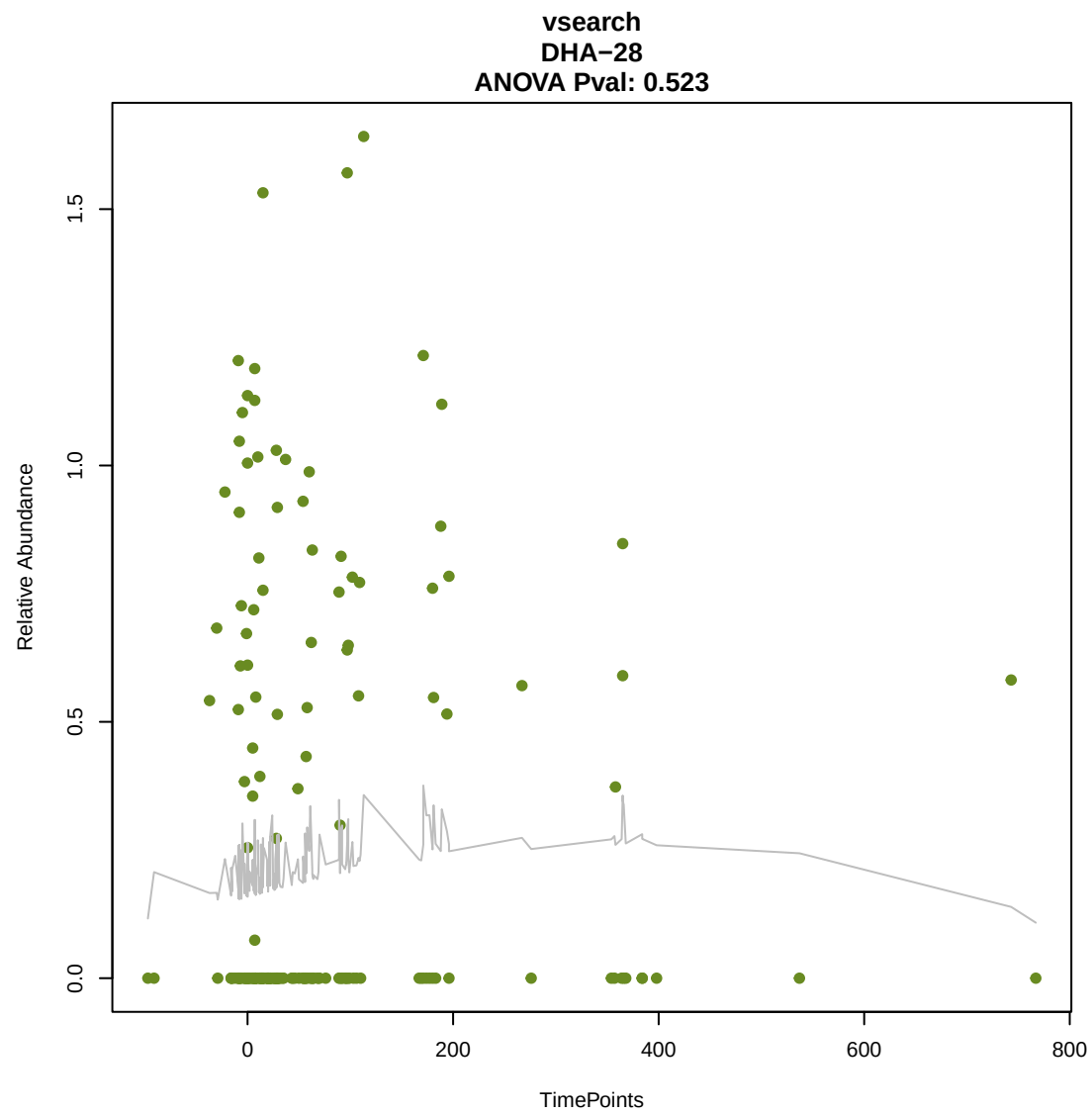

vsearch
SGM−4
ANOVA Pval: 0.671
Relative Abundance
TimePoints

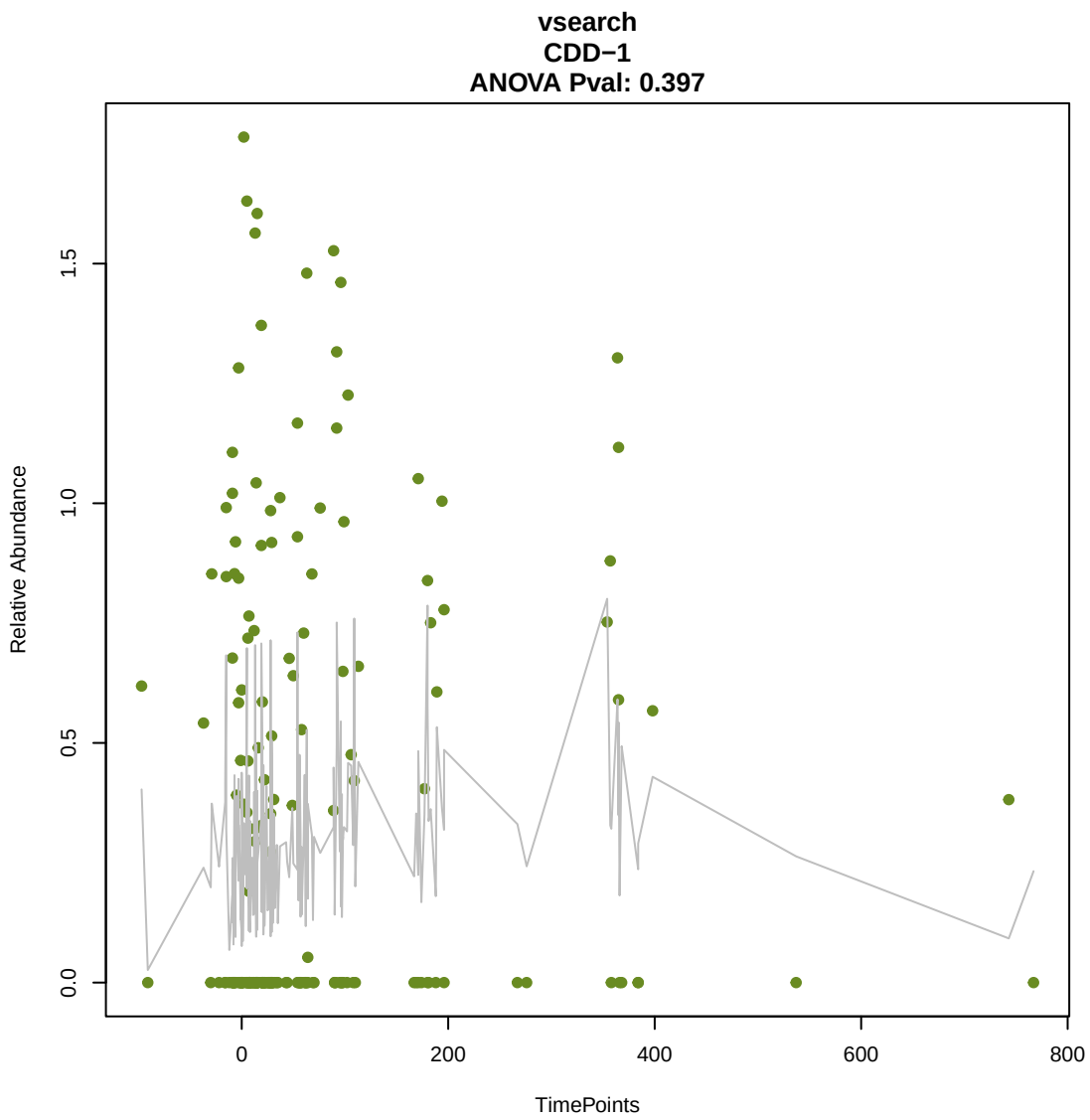

vsearch
kamB
ANOVA Pval: 0.0179
Relative Abundance
TimePoints

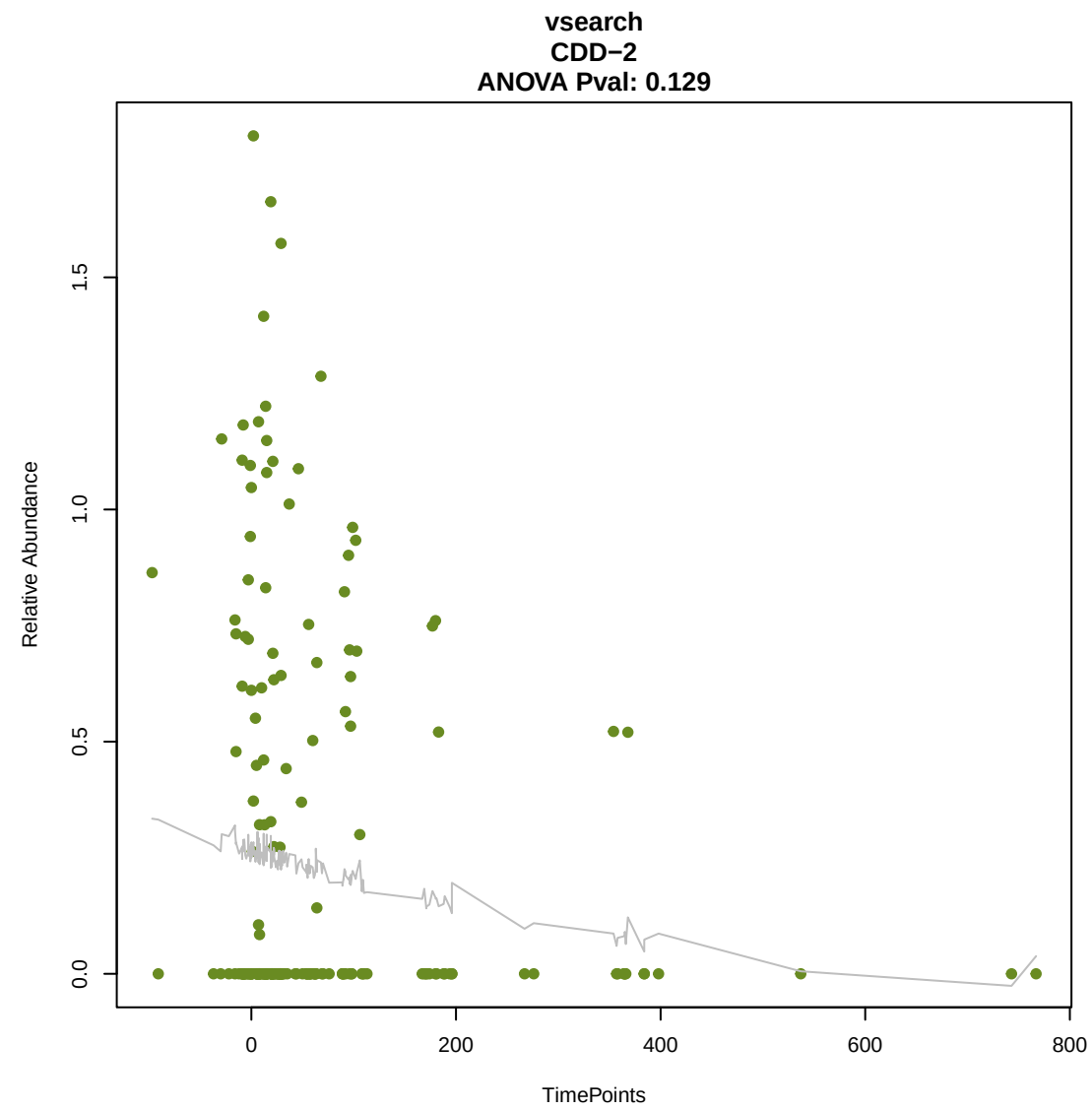

vsearch
qacG
ANOVA Pval: 0.703
Relative Abundance
TimePoints

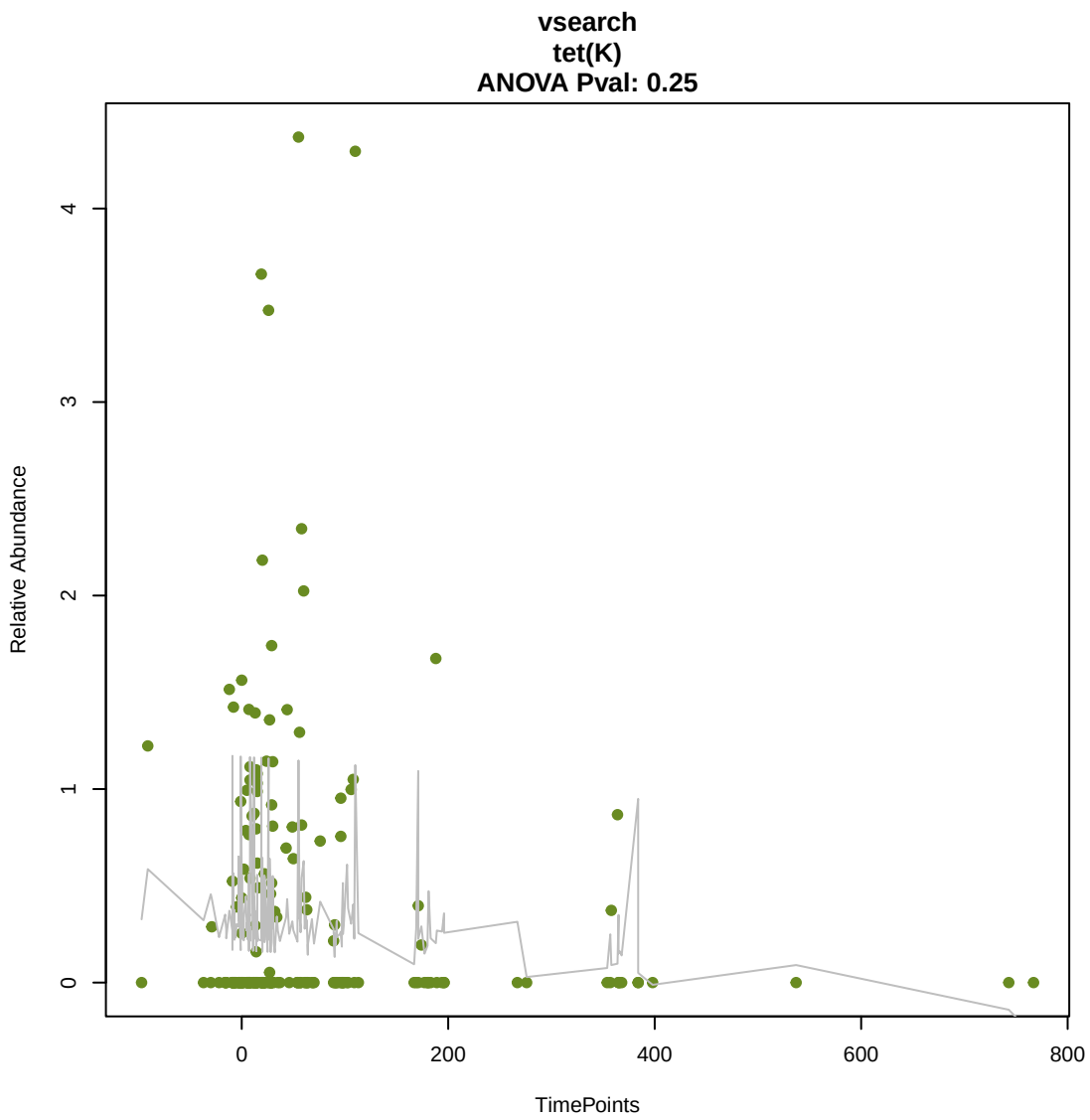

vsearch
DfrB9
ANOVA Pval: 0.586
Relative Abundance
TimePoints

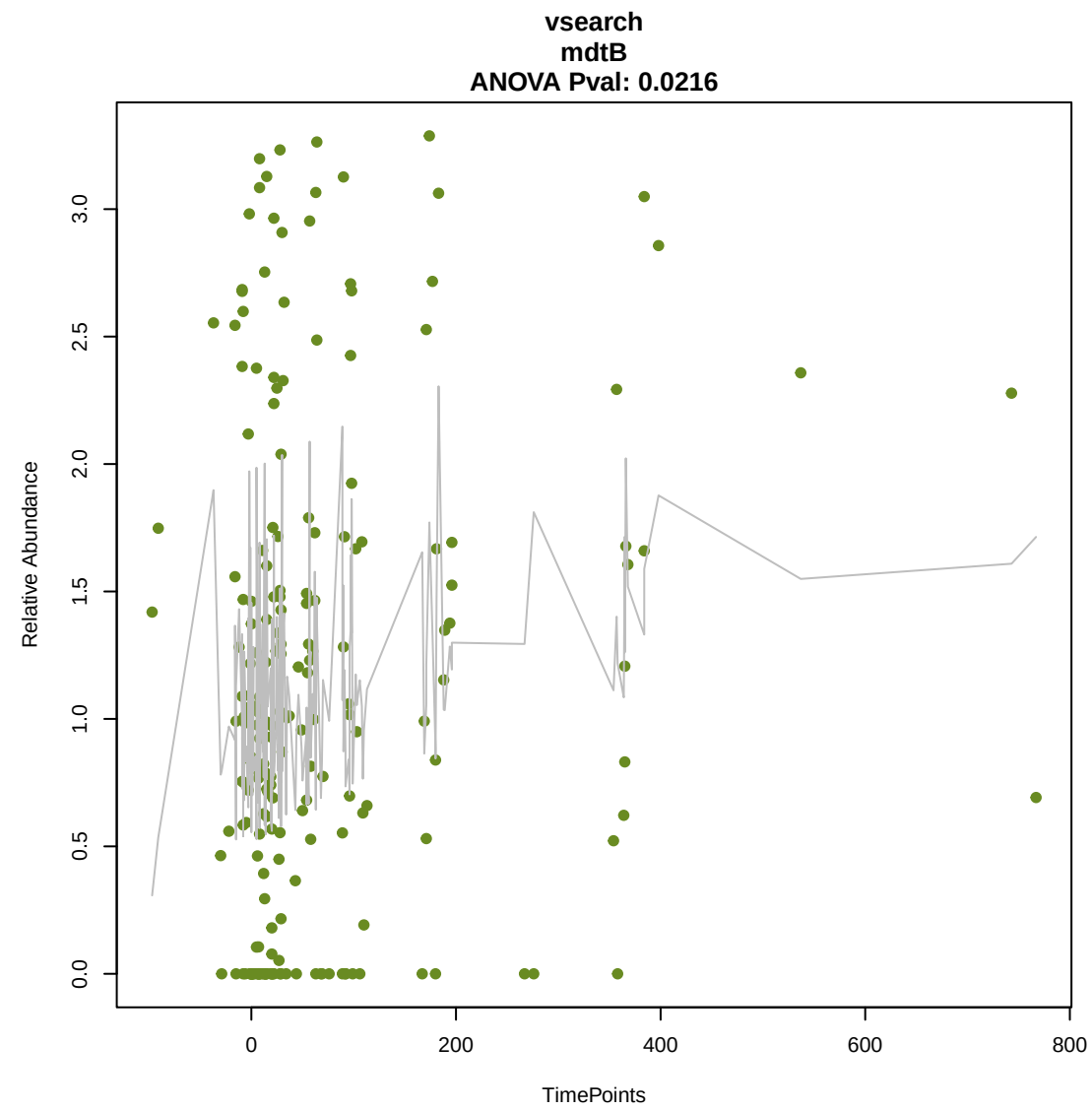

vsearch
LHK−2
ANOVA Pval: 0.711
Relative Abundance
TimePoints

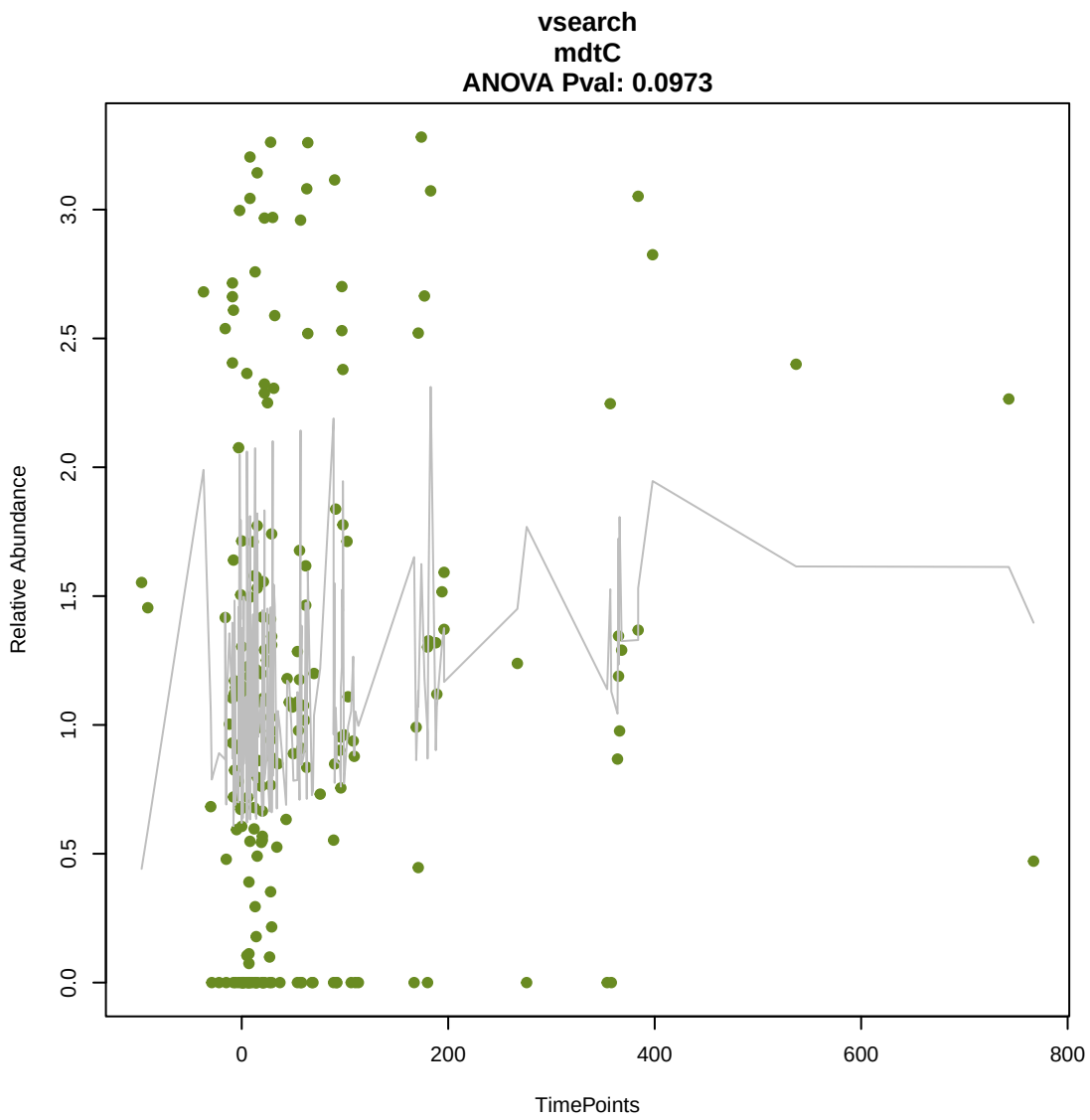

vsearch
DHA−28
ANOVA Pval: 0.523
Relative Abundance
TimePoints

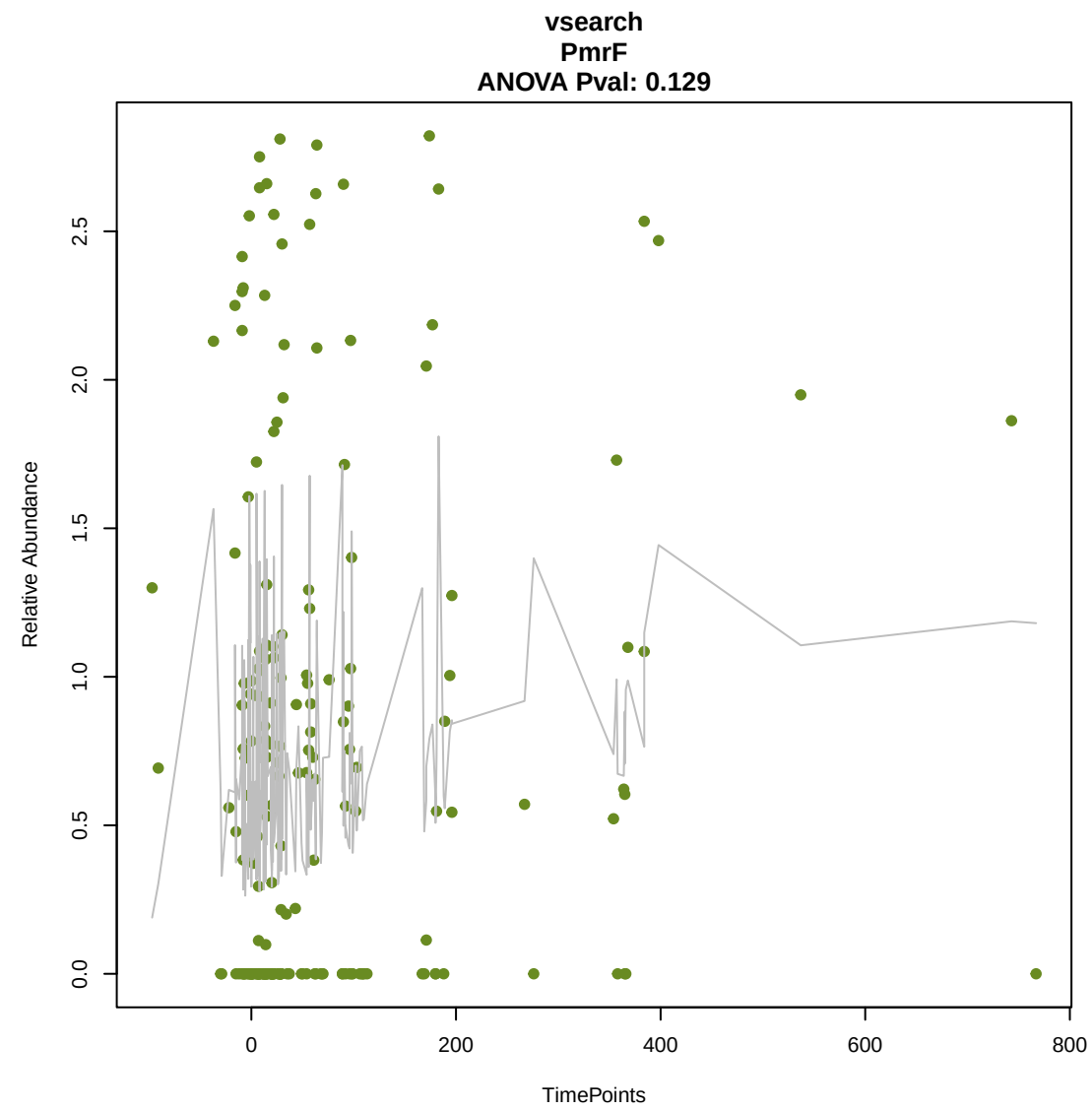

vsearch
CDD−1
ANOVA Pval: 0.397
Relative Abundance
TimePoints

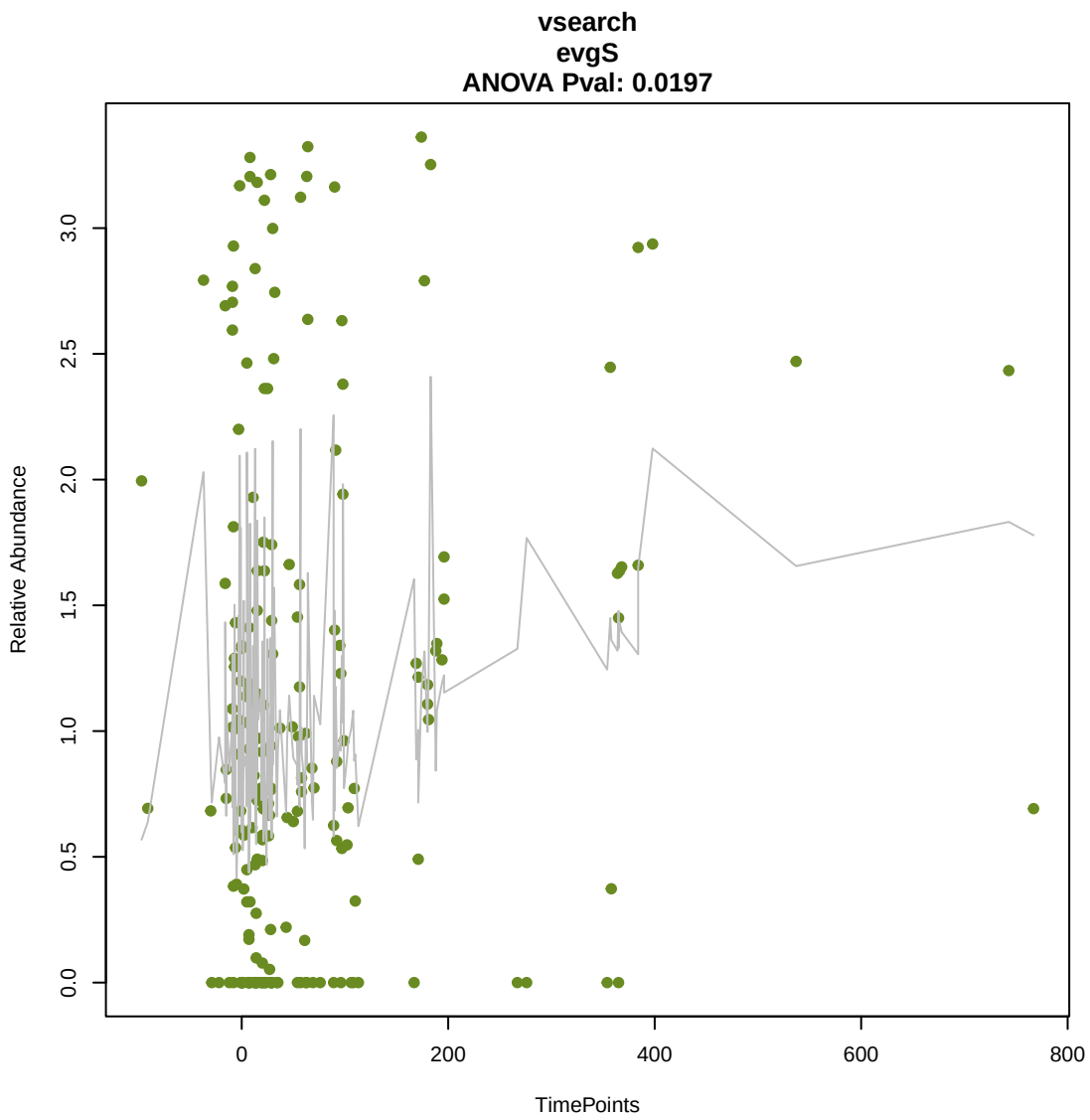

vsearch
CDD−2
ANOVA Pval: 0.129
Relative Abundance
TimePoints

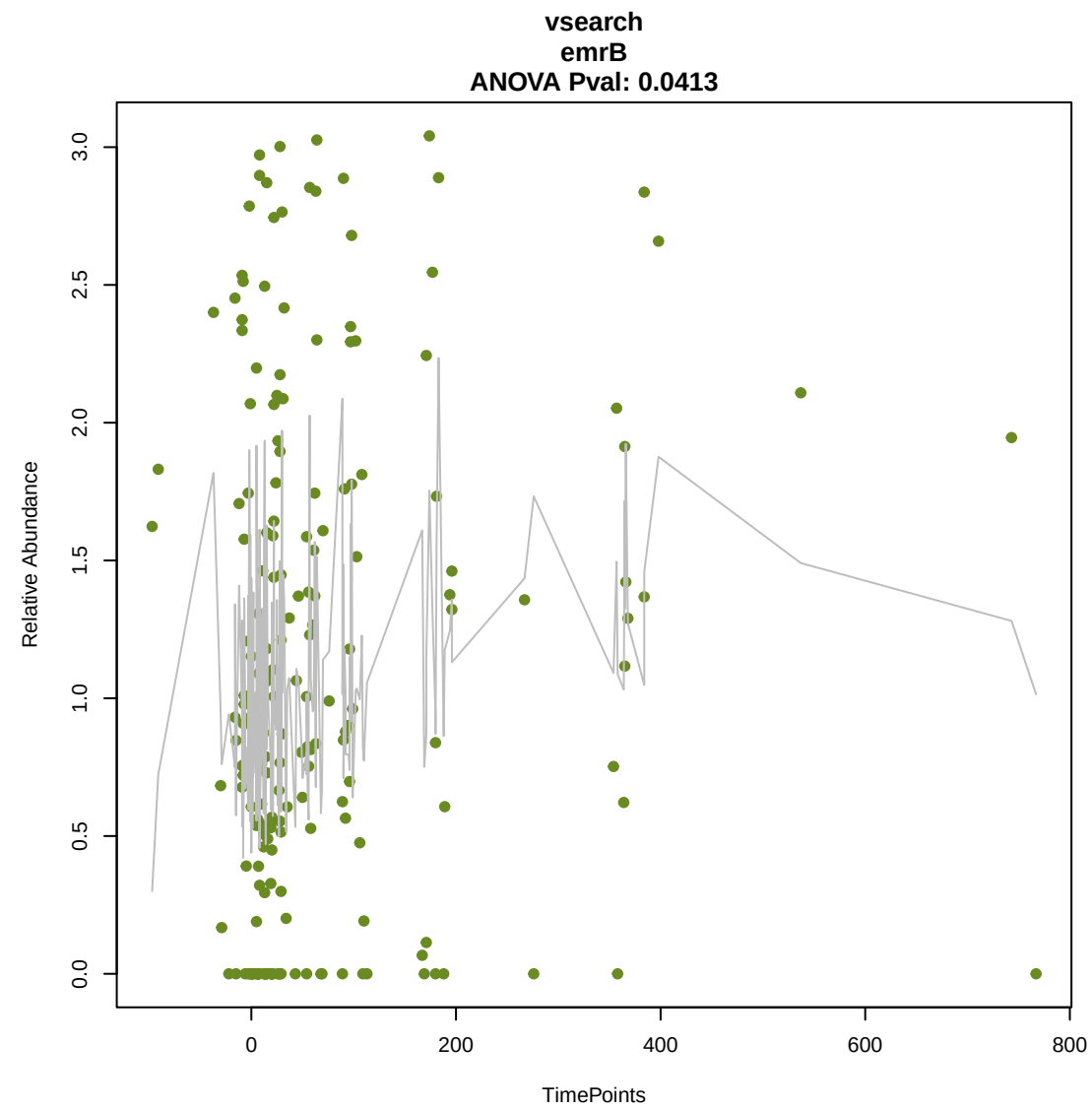

vsearch
tet(K)
ANOVA Pval: 0.25
Relative Abundance
TimePoints

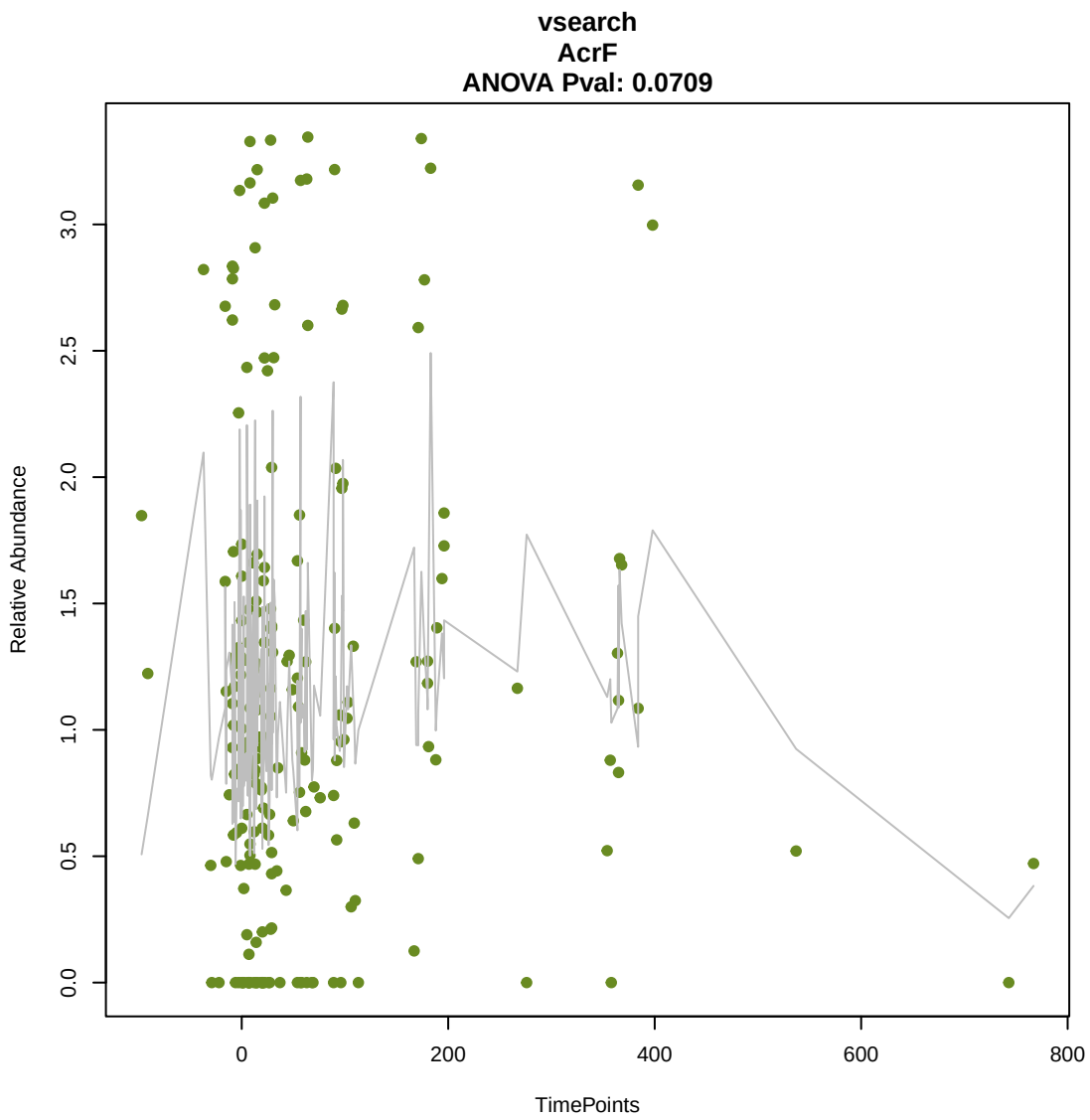

vsearch
mdtB
ANOVA Pval: 0.0216
Relative Abundance
TimePoints


vsearch
mdtC
ANOVA Pval: 0.0973
Relative Abundance
TimePoints


vsearch
PmrF
ANOVA Pval: 0.129
Relative Abundance
TimePoints


vsearch
evgS
ANOVA Pval: 0.0197
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
emrB
ANOVA Pval: 0.0413
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
AcrF
ANOVA Pval: 0.0709
Relative Abundance
TimePoints
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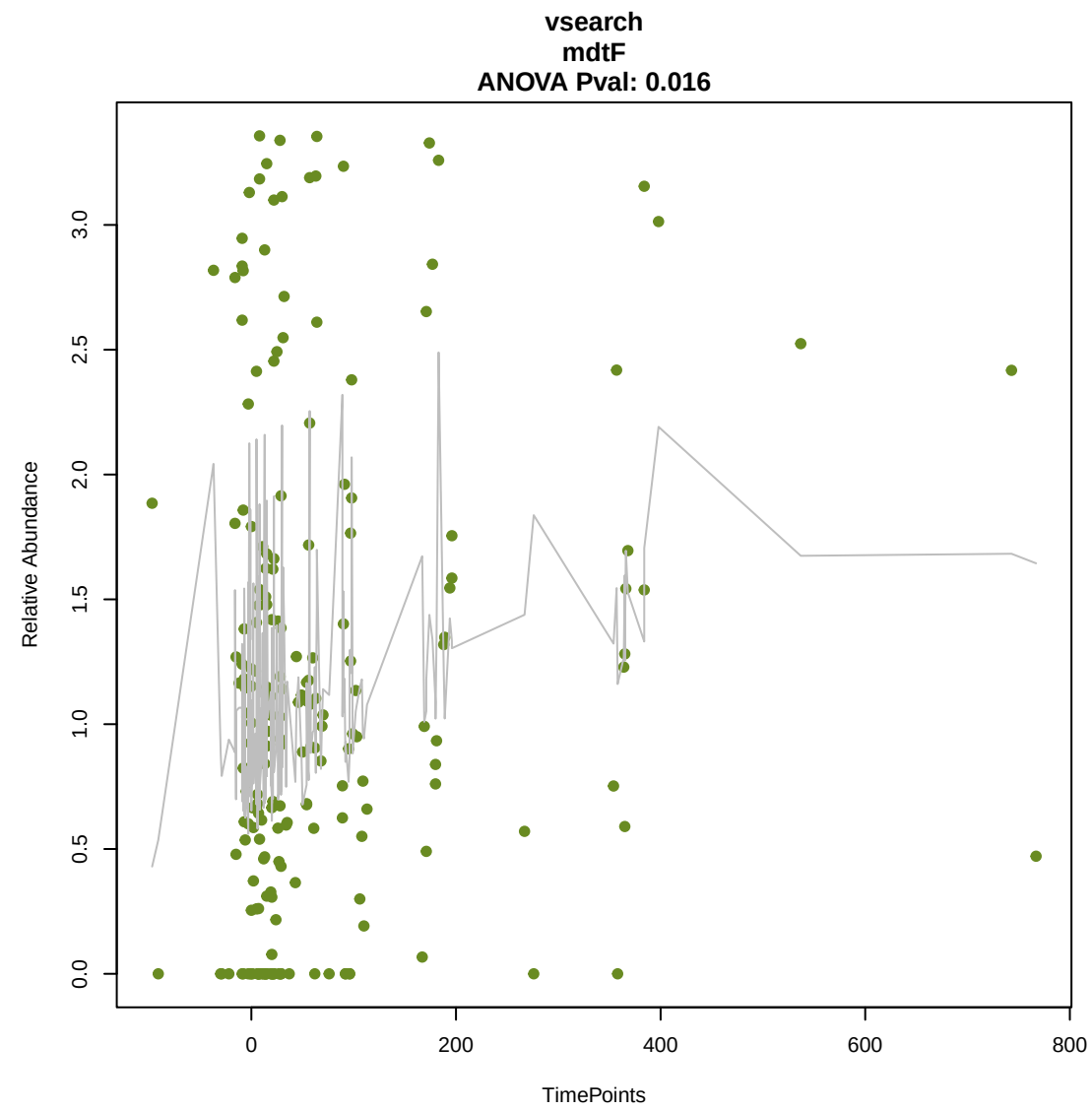
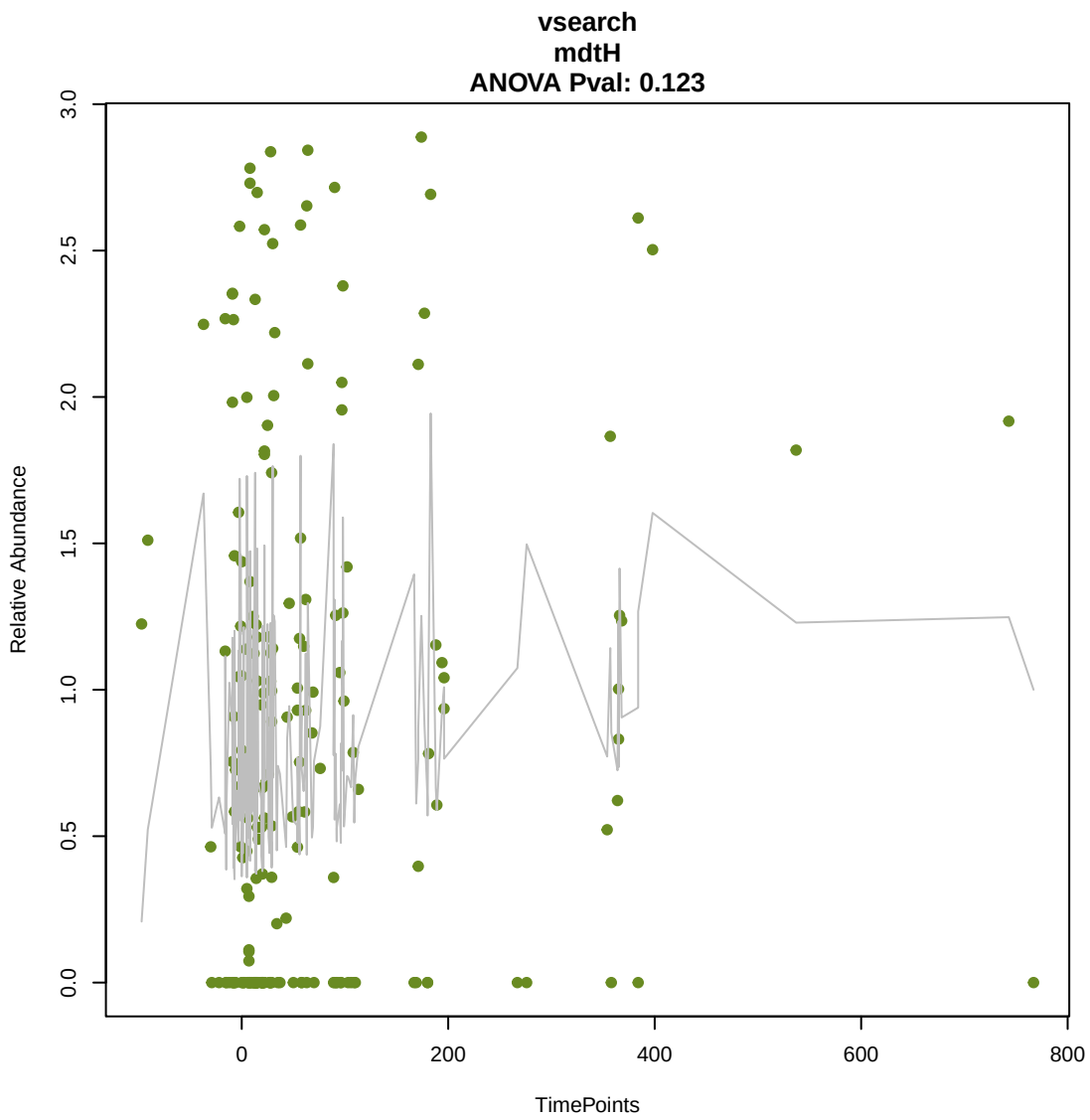
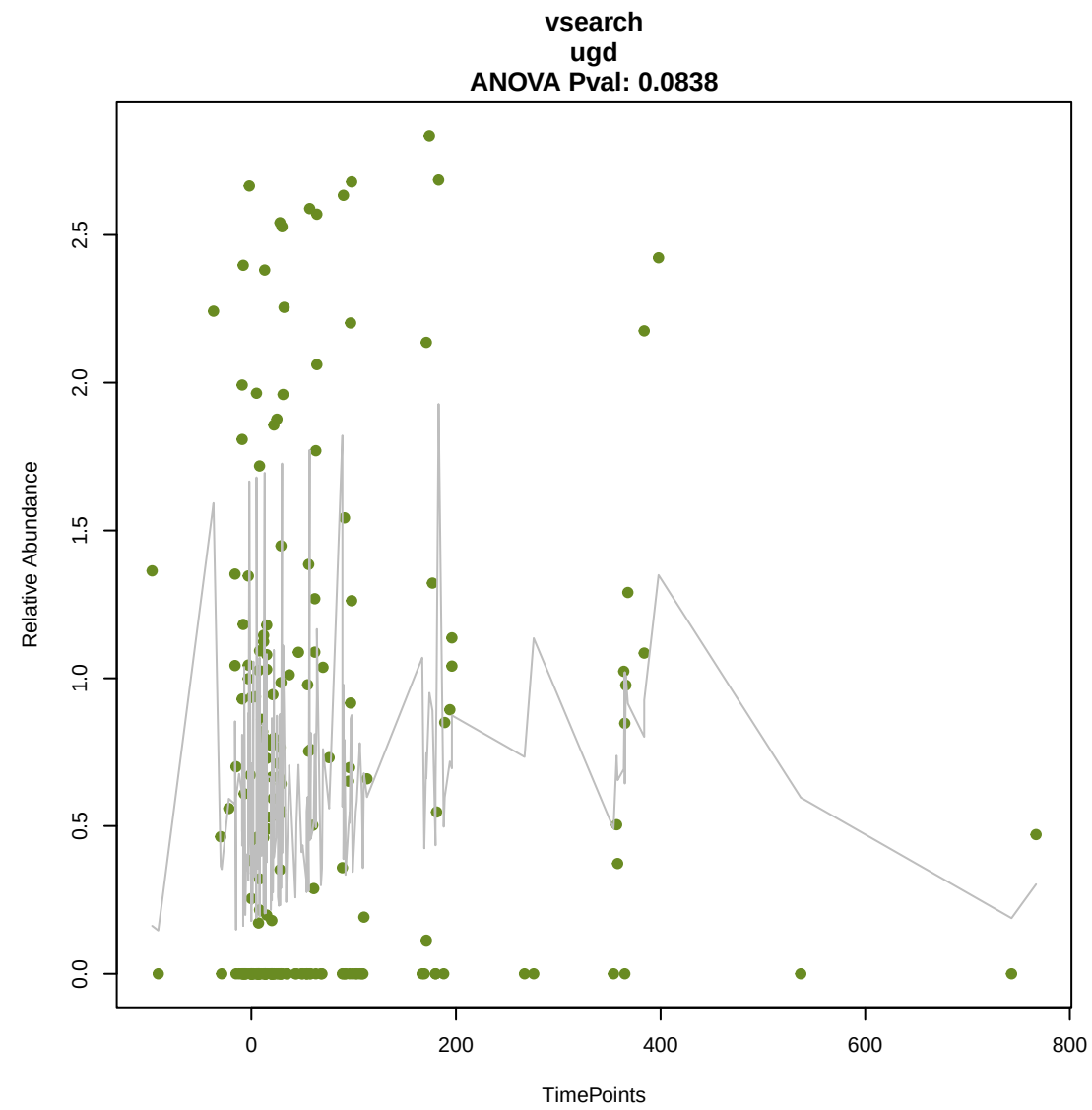
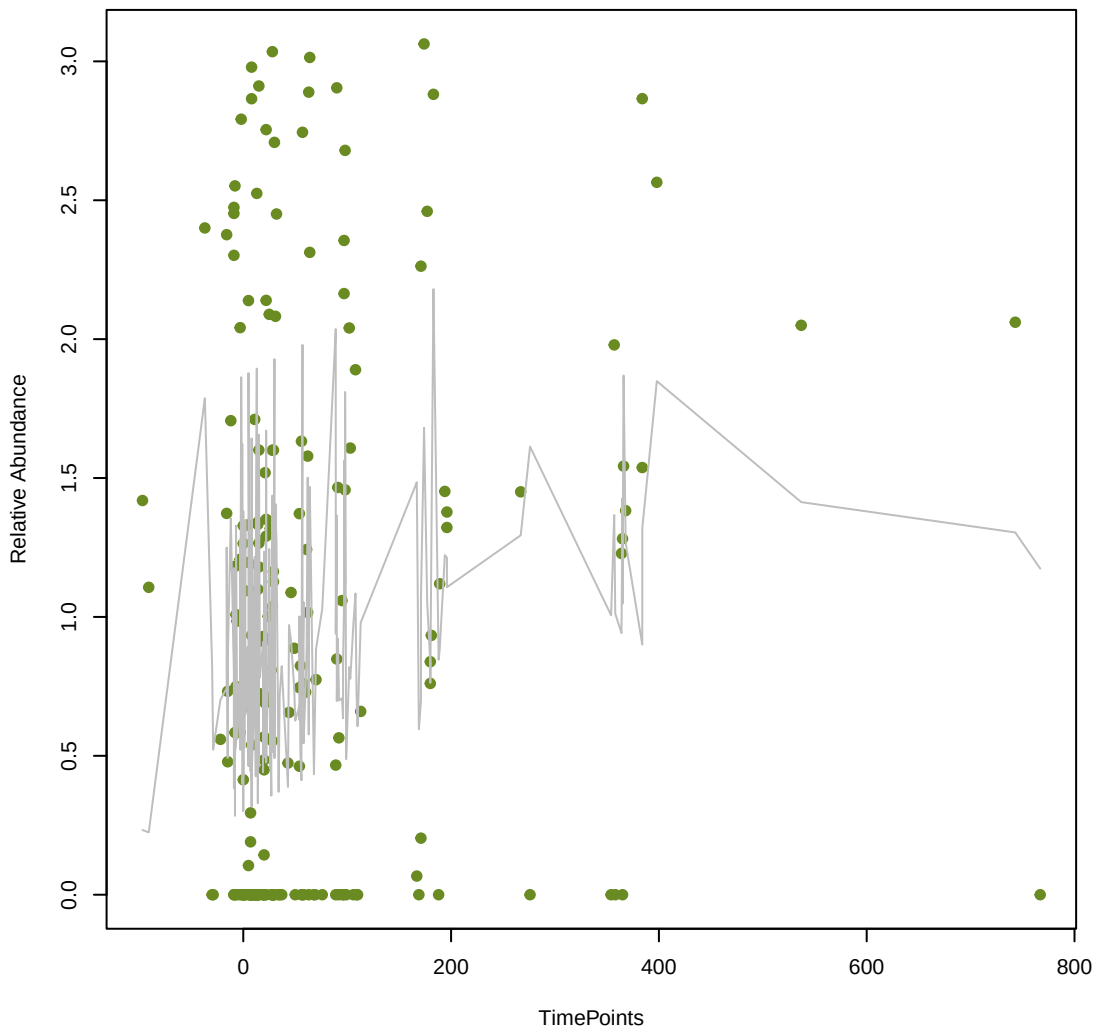
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
mdtF
ANOVA Pval: 0.016
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

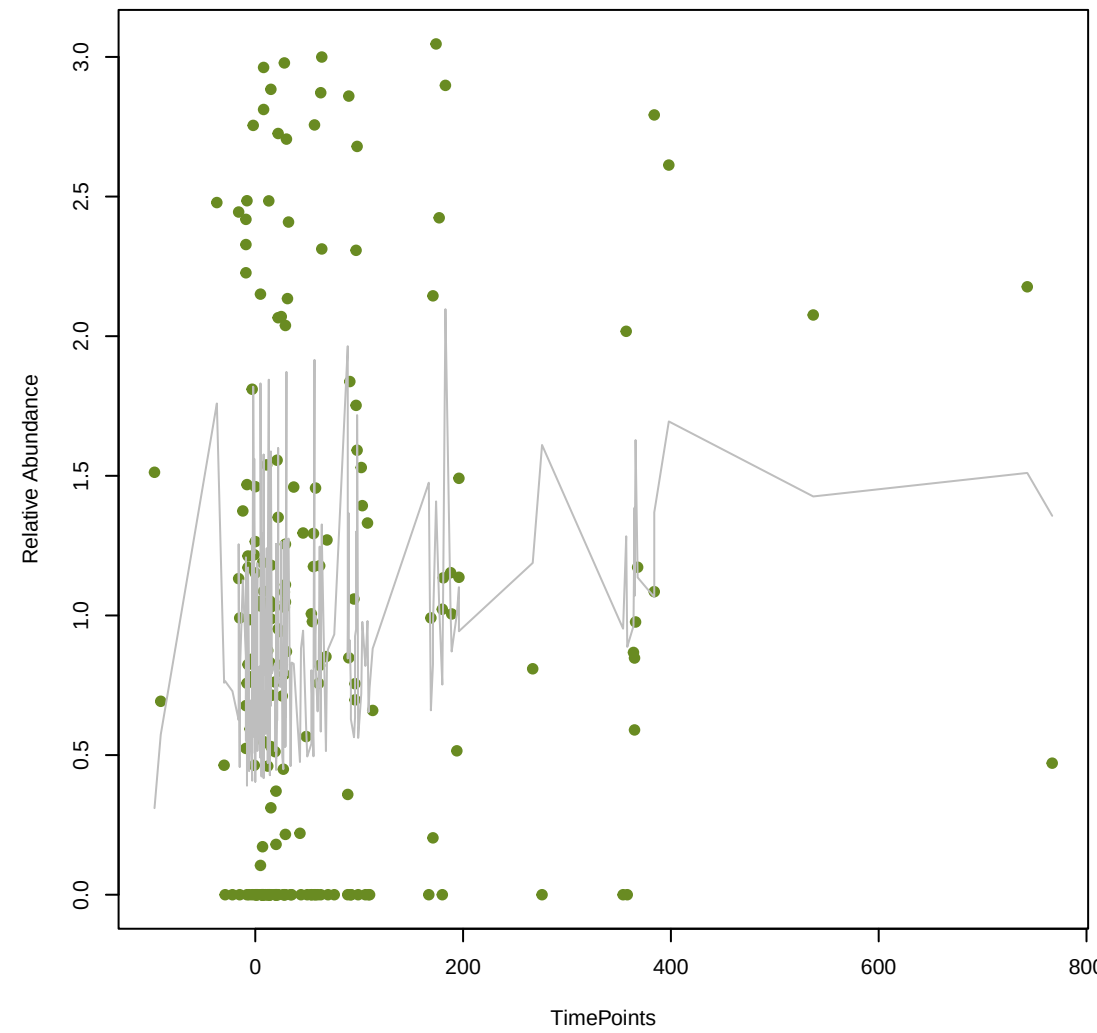

vsearch
mdtH
ANOVA Pval: 0.123
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
ugd
ANOVA Pval: 0.0838
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

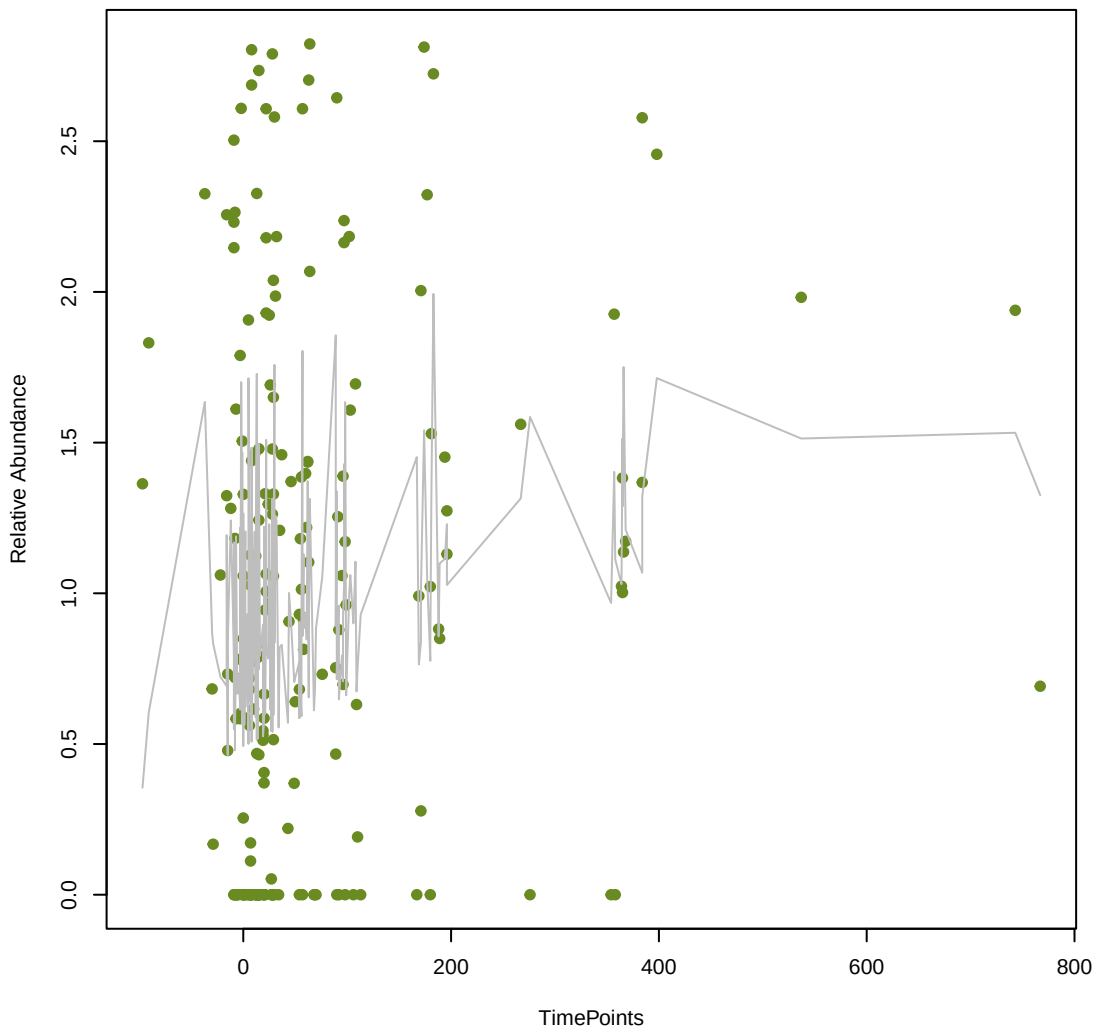
vsearch
msbA
ANOVA Pval: 0.0498



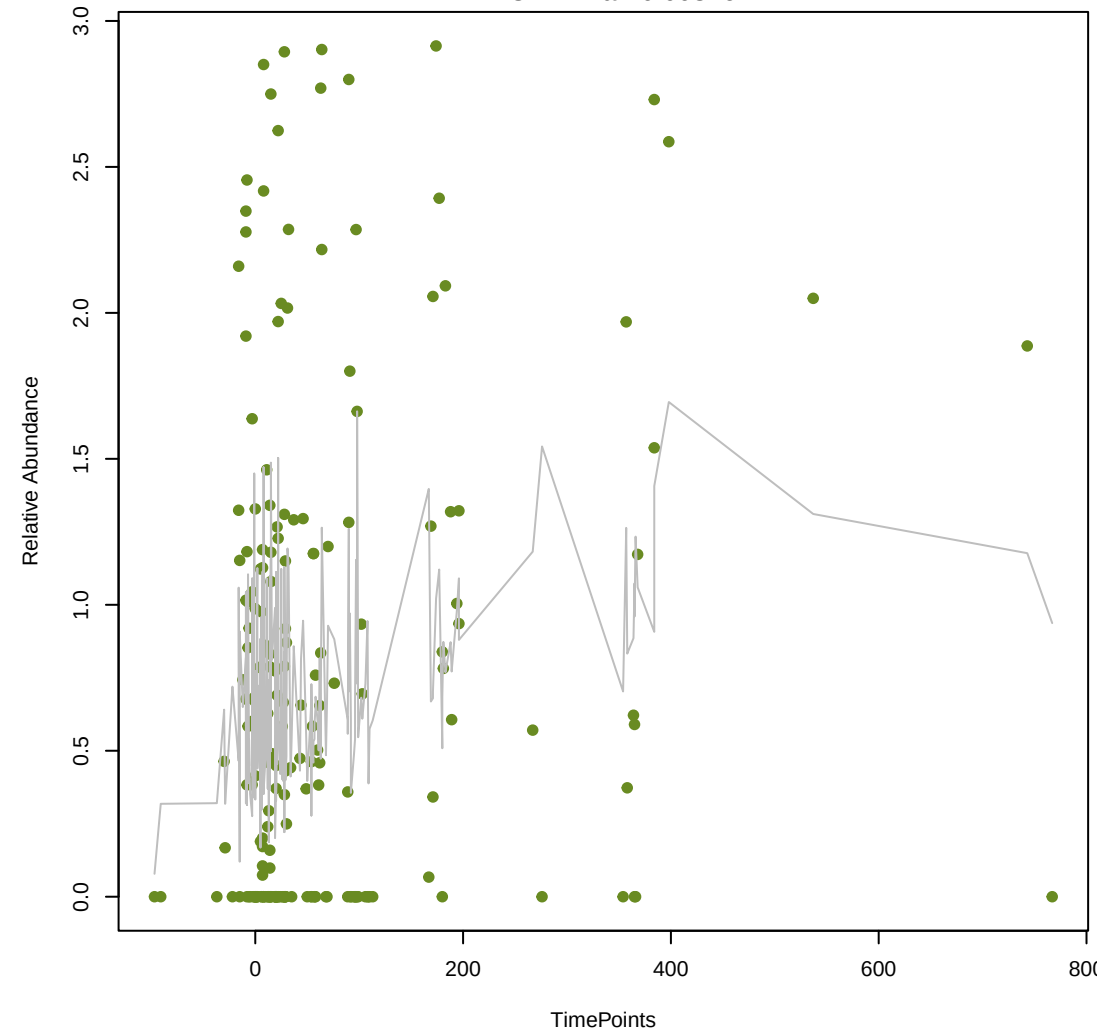
vsearch
YojI
ANOVA Pval: 0.0425



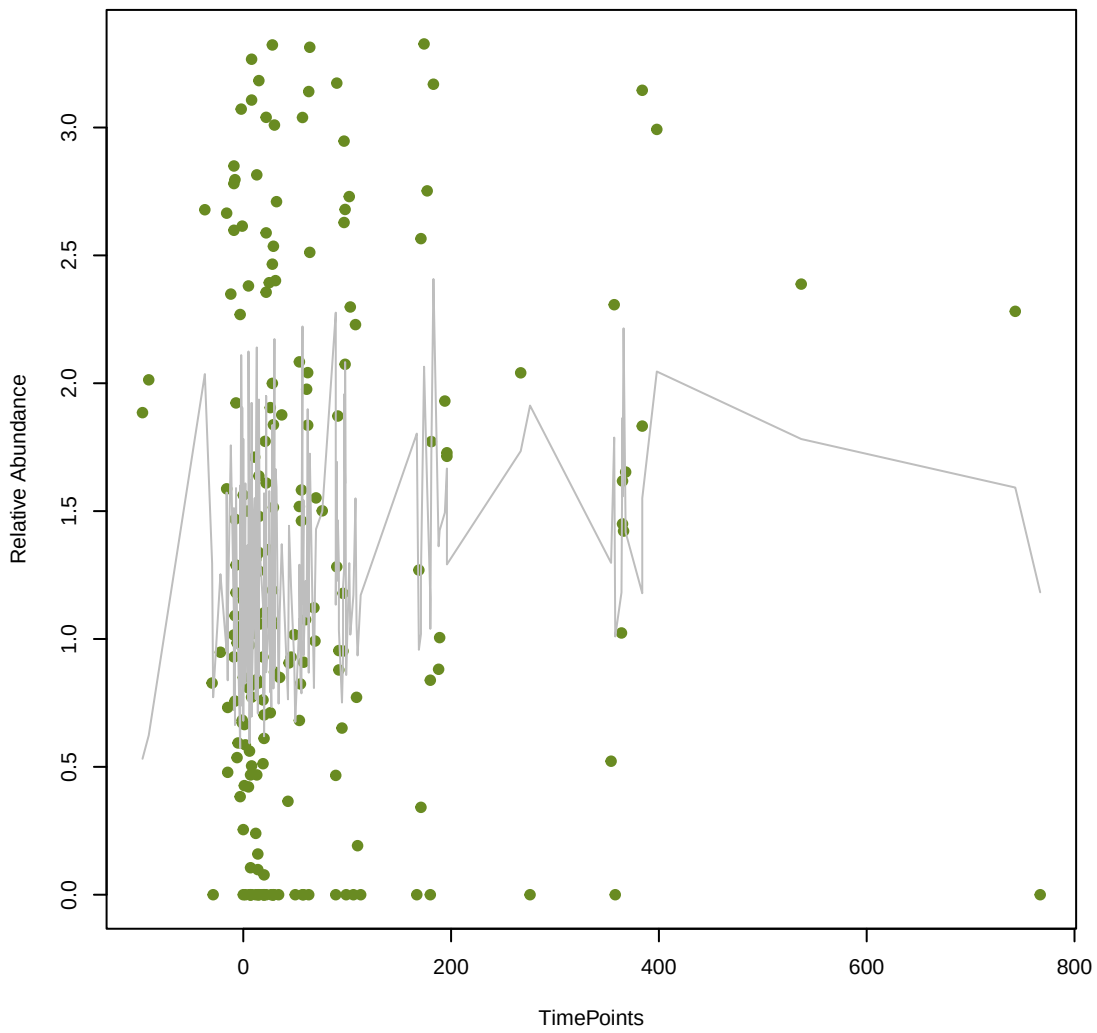
vsearch
bacA
ANOVA Pval: 0.0297



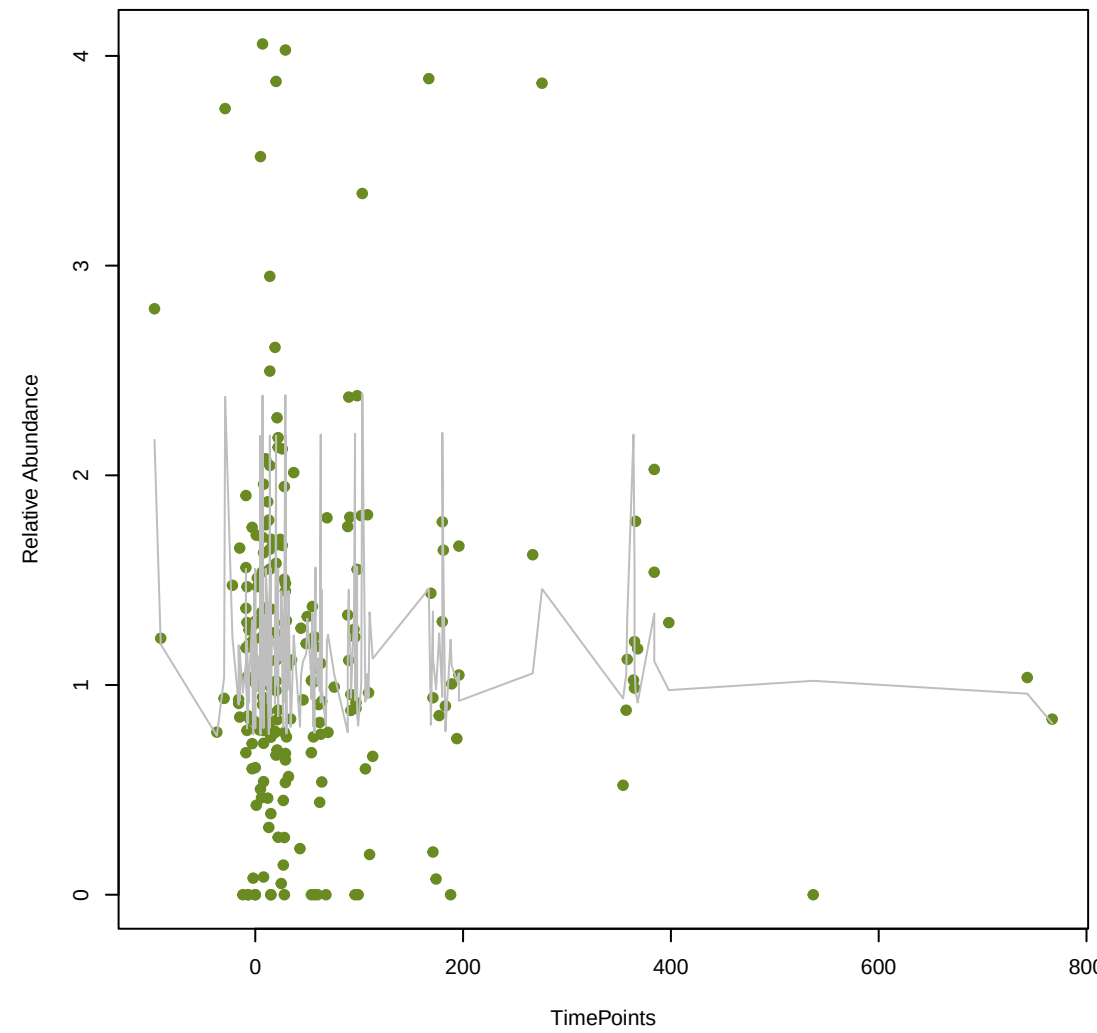
vsearch
mdtM
ANOVA Pval: 0.00816

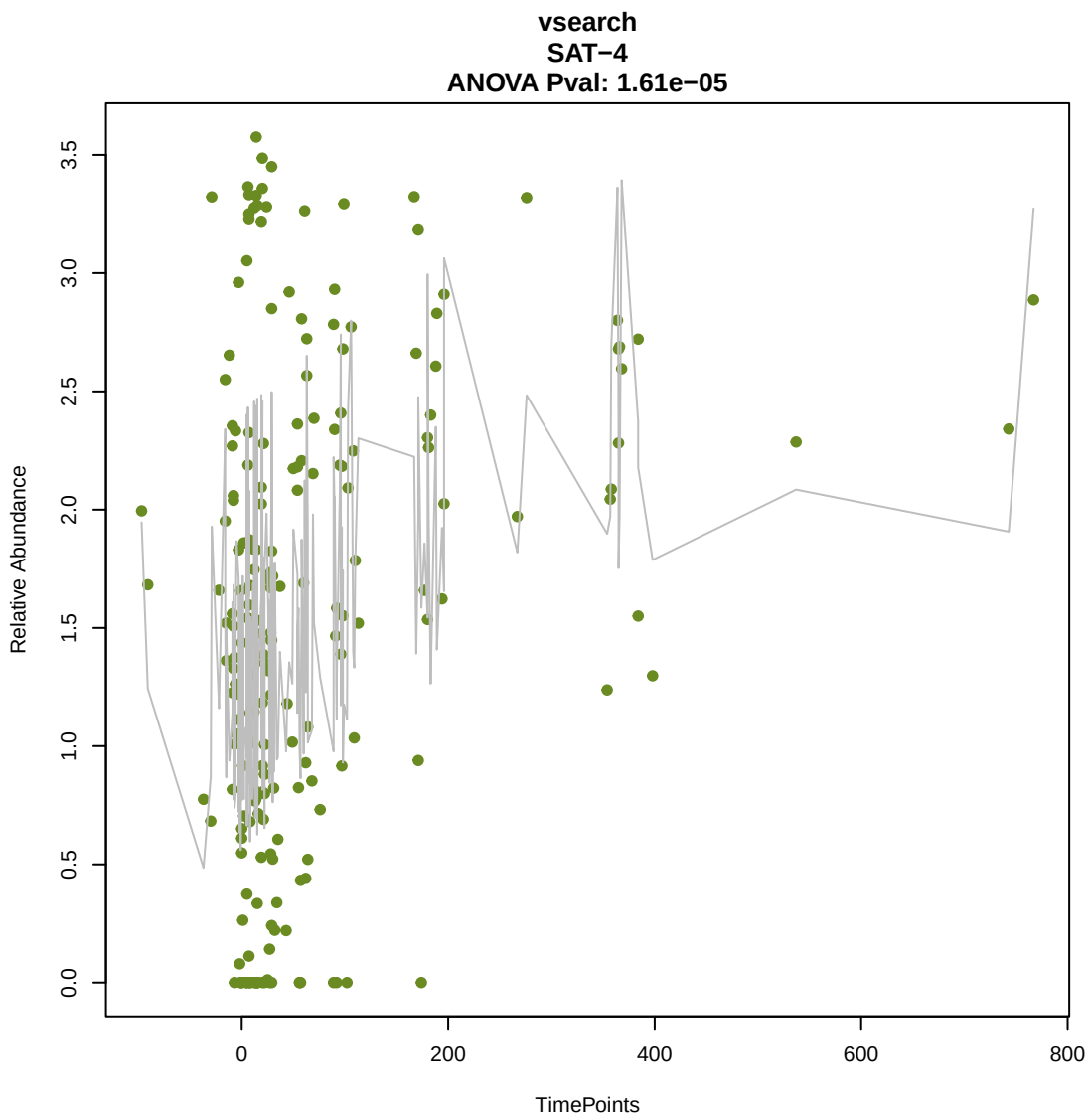


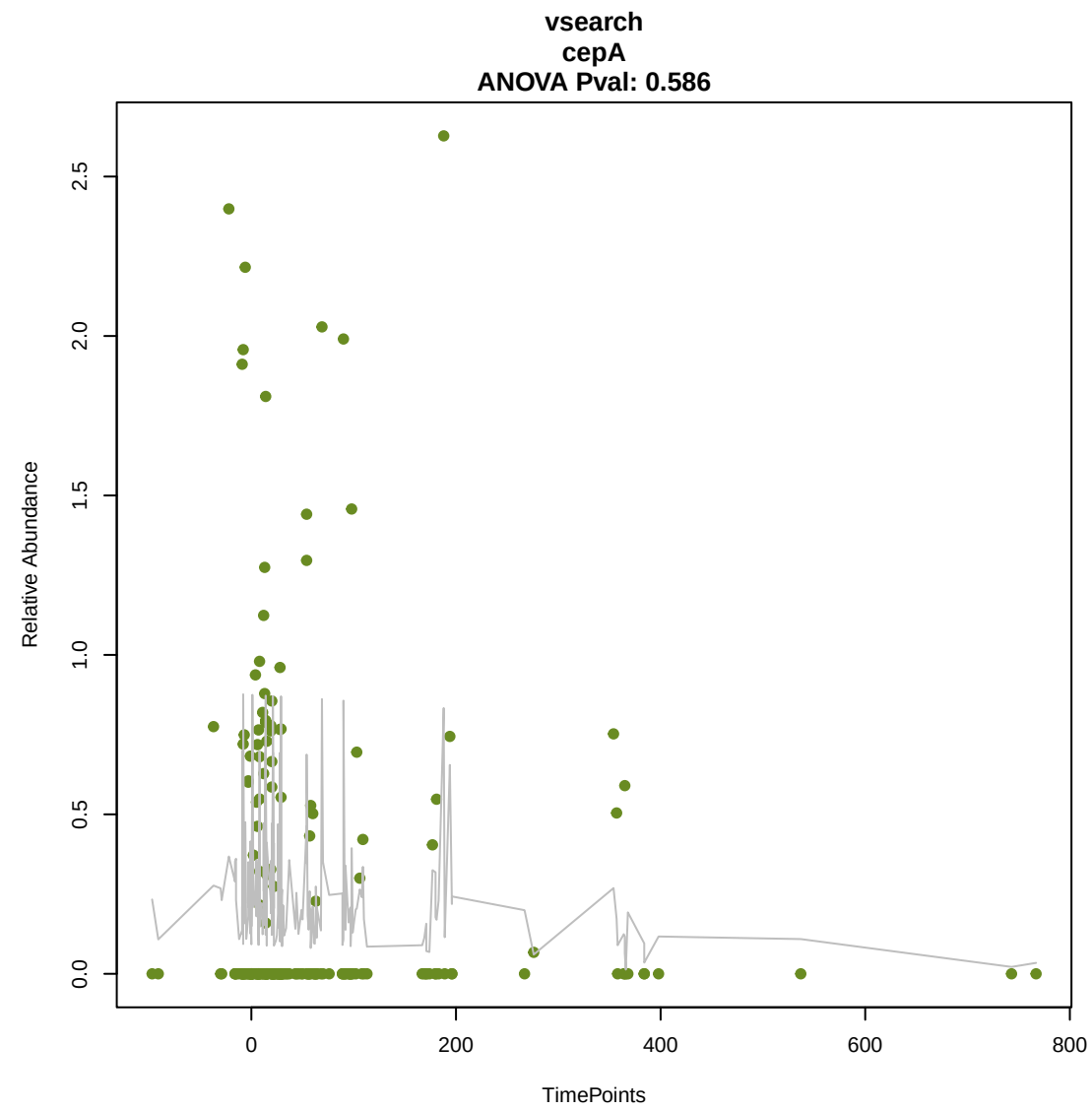
vsearch
acrB
ANOVA Pval: 0.121

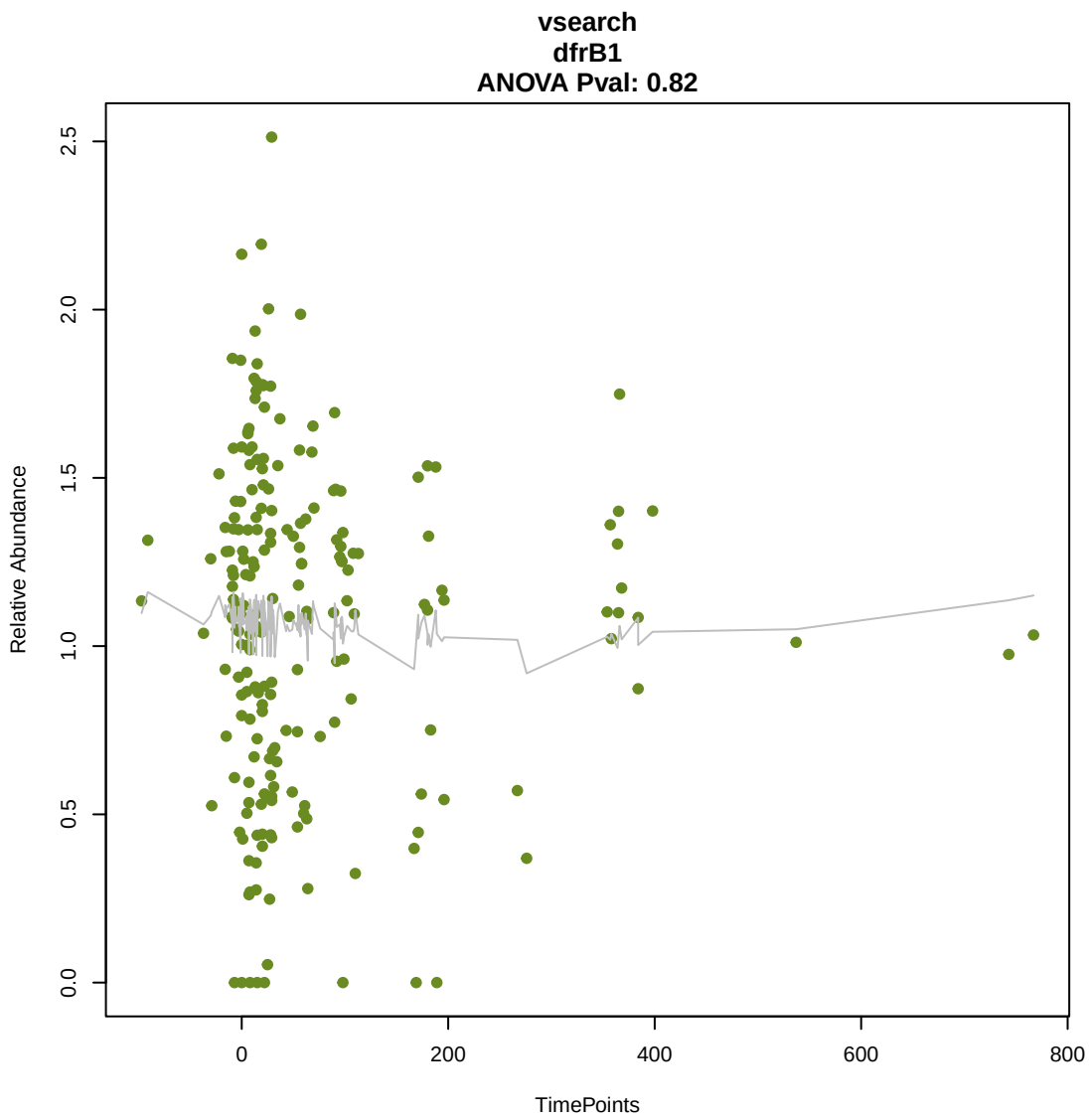


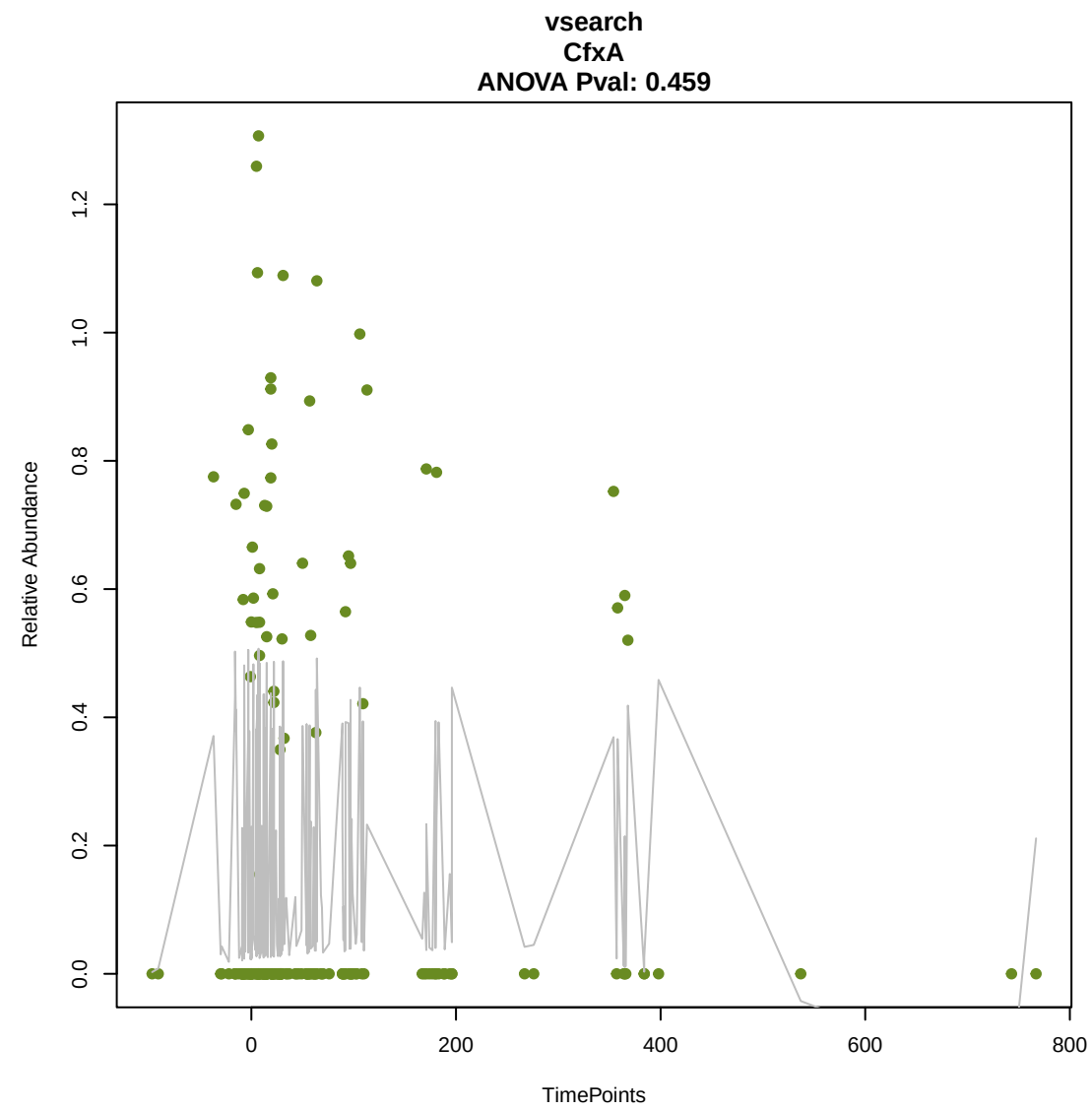
vsearch
tetU
ANOVA Pval: 0.977

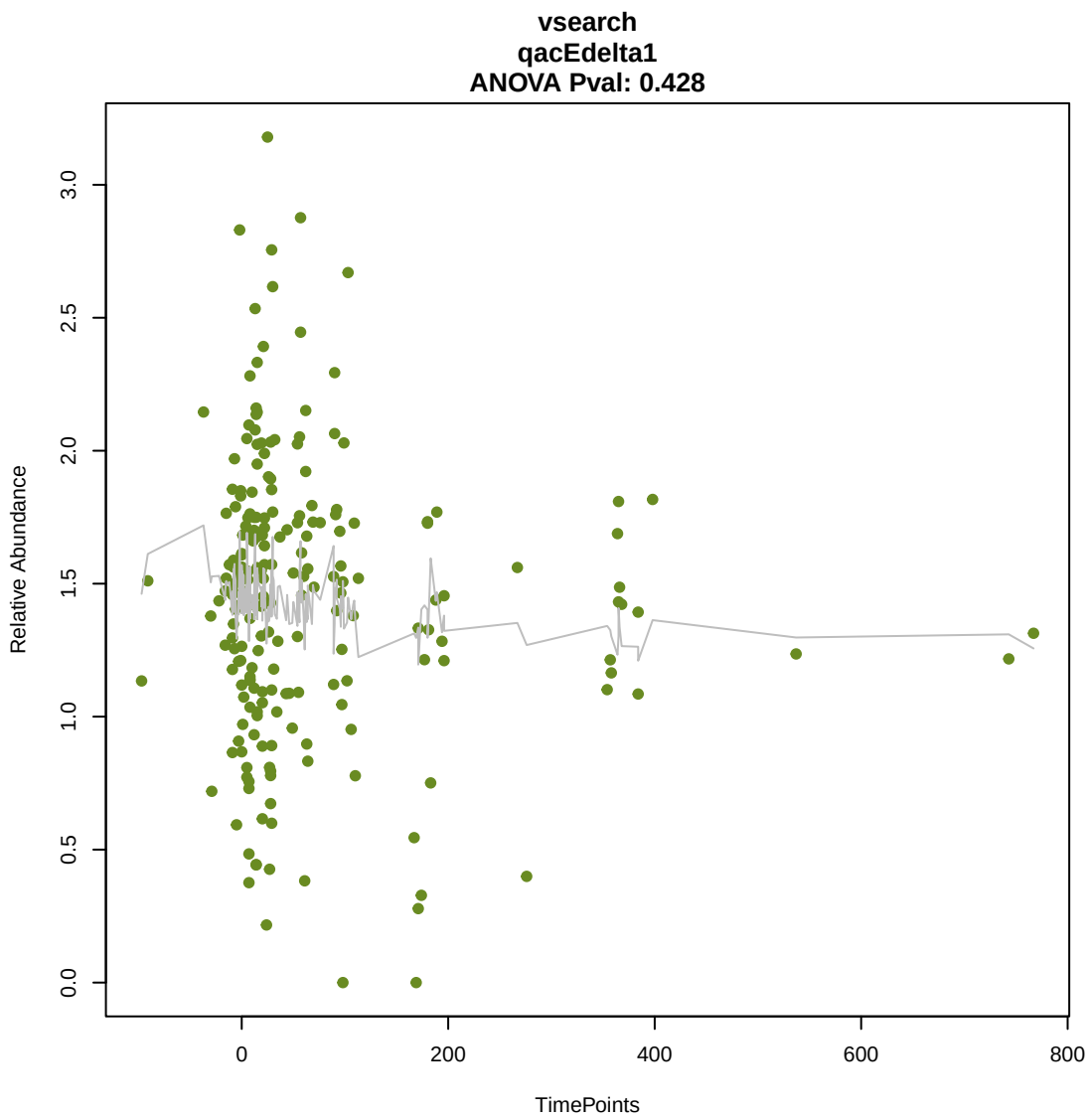


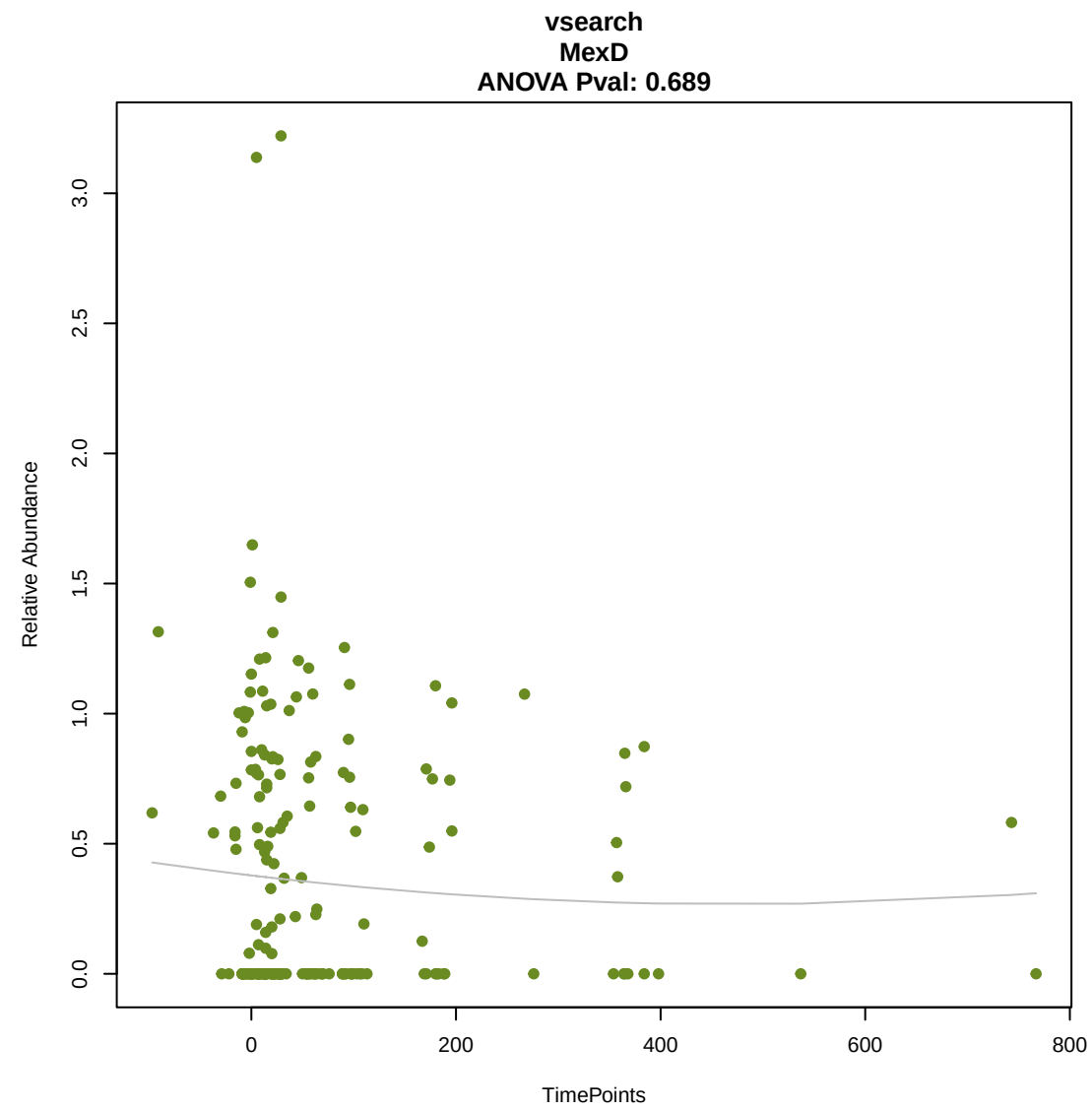

vsearch
SAT−4
ANOVA Pval: 1.61e−05
Relative Abundance
TimePoints

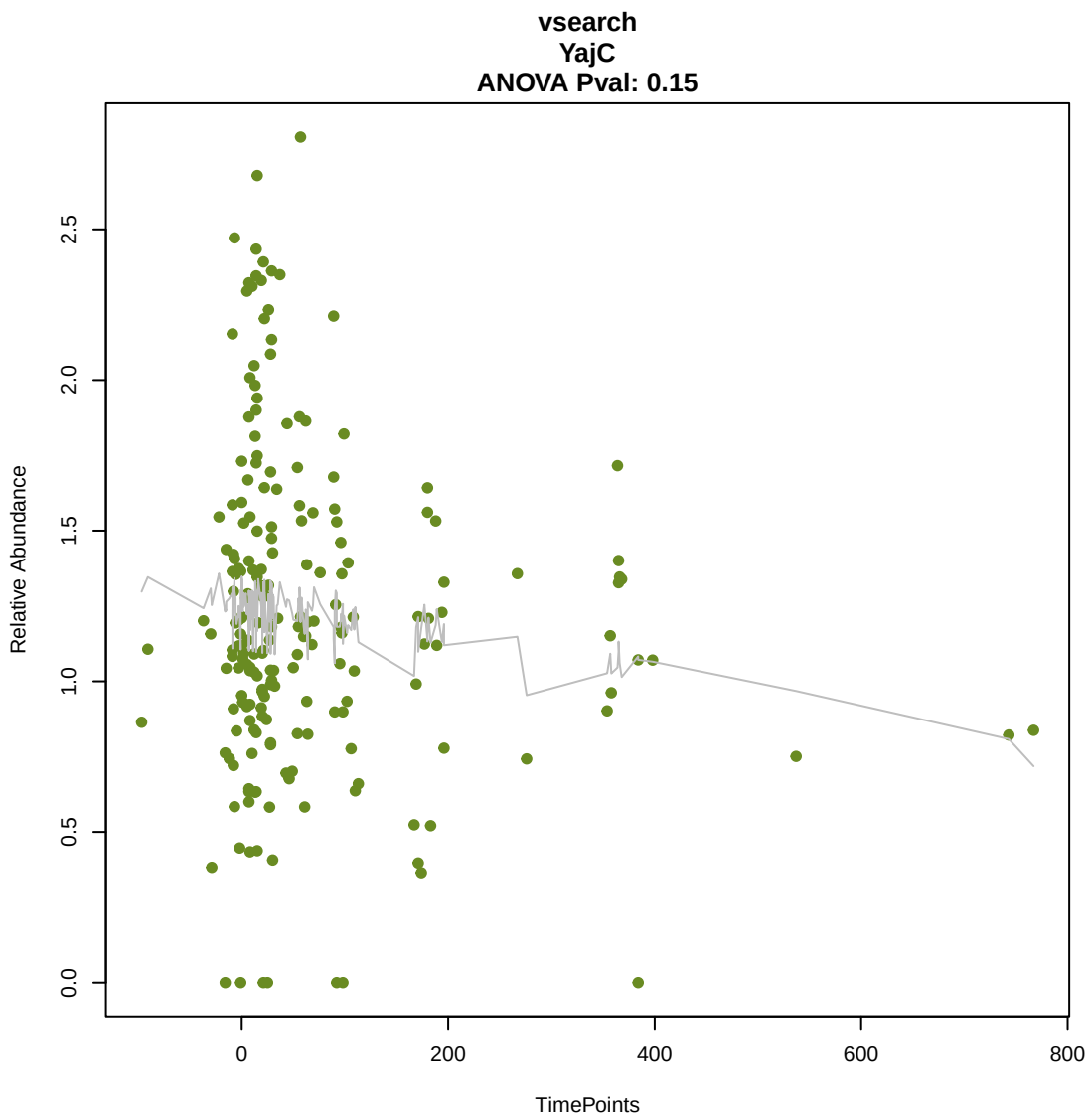

vsearch
cepA
ANOVA Pval: 0.586
Relative Abundance
TimePoints

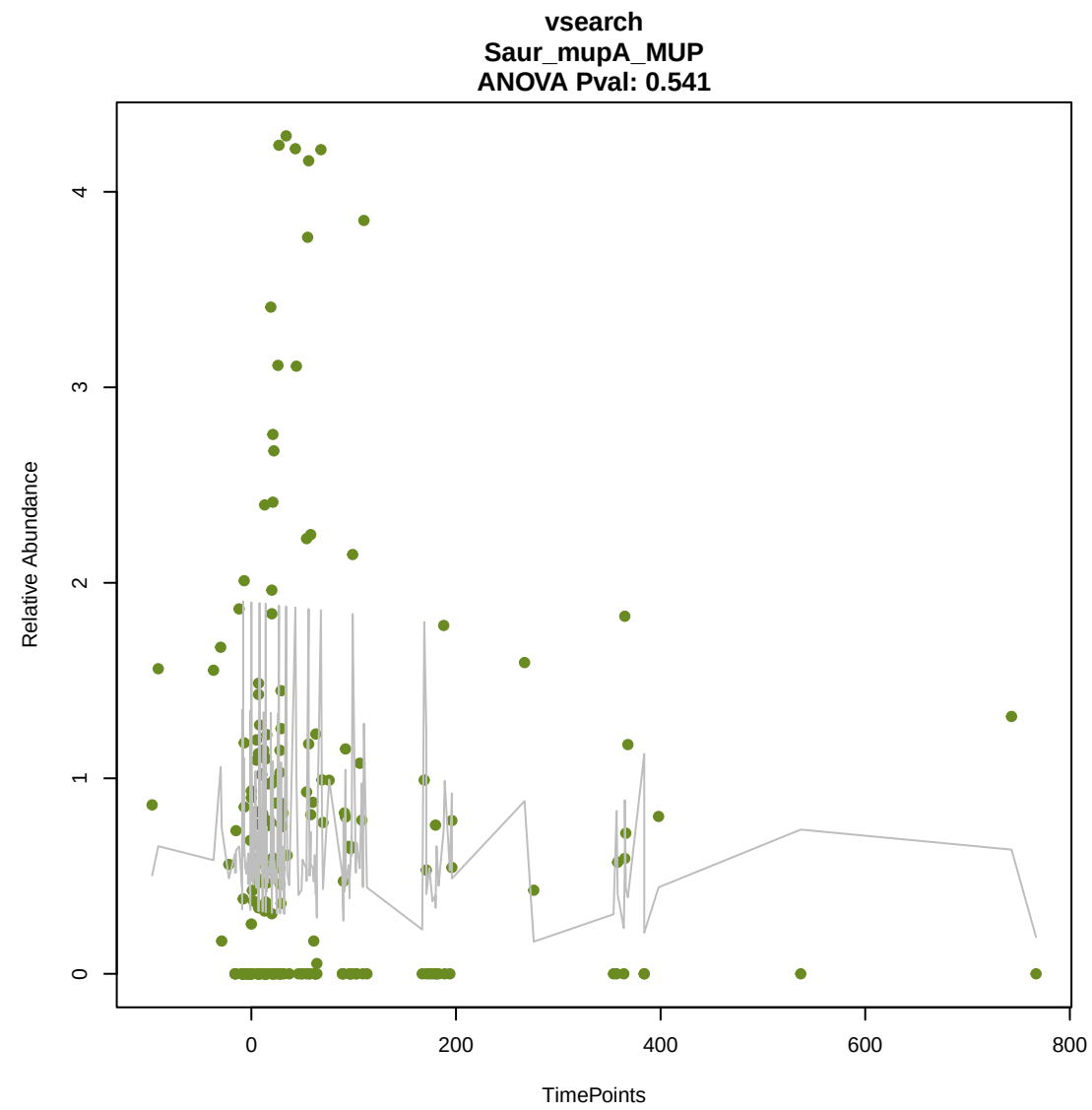

vsearch
dfrB1
ANOVA Pval: 0.82
Relative Abundance
TimePoints

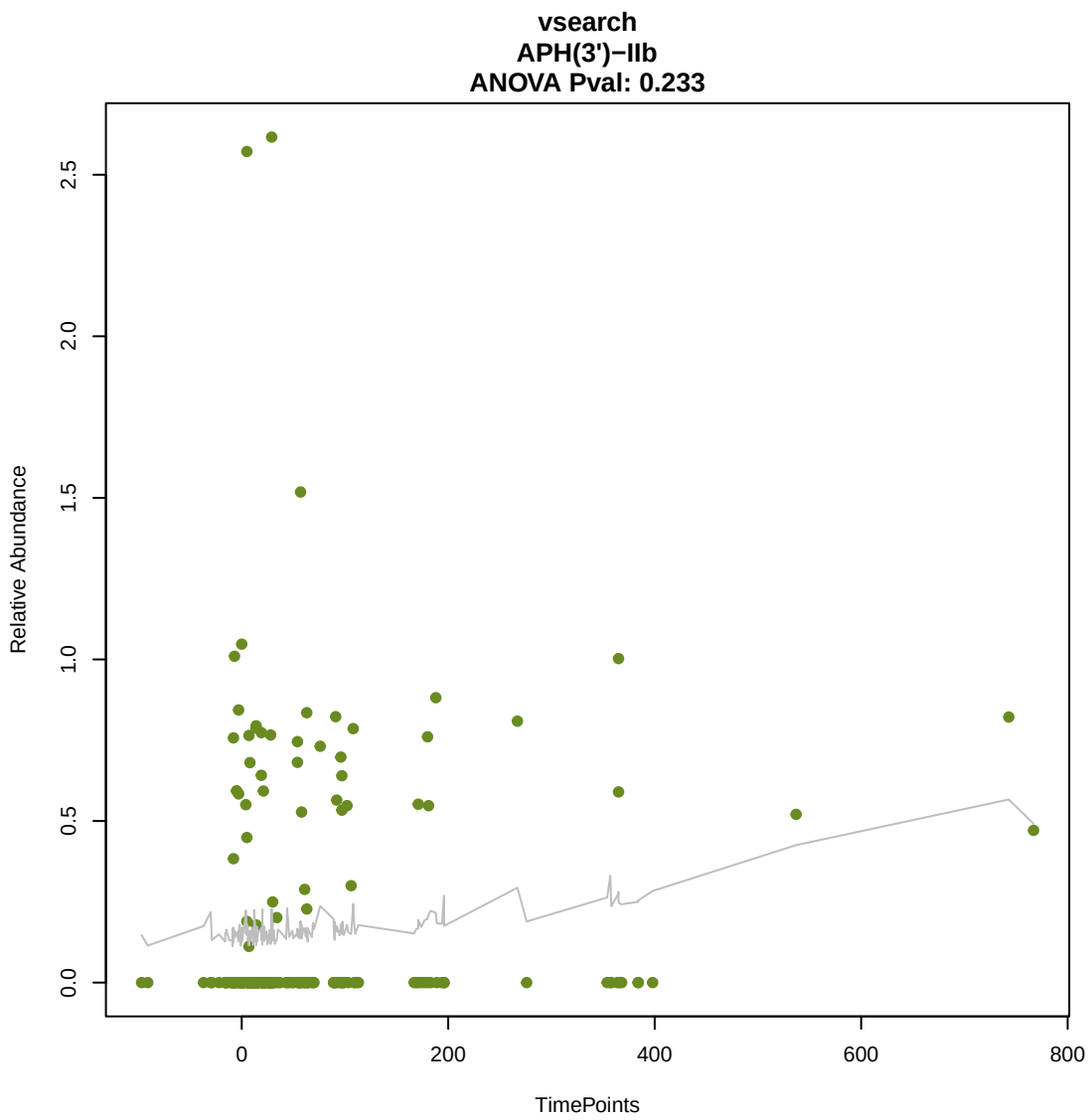

vsearch
CfxA
ANOVA Pval: 0.459
Relative Abundance
TimePoints

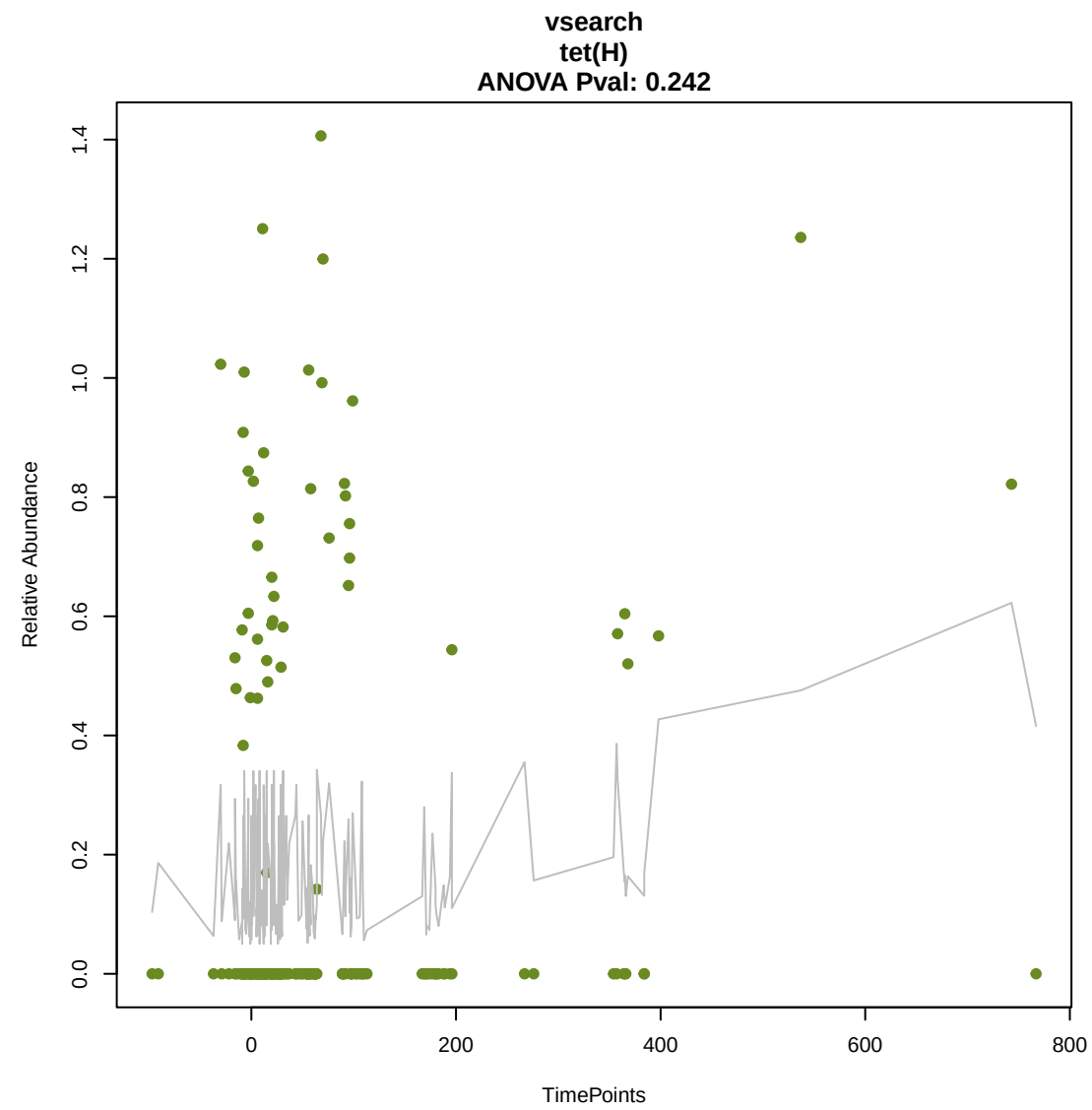

vsearch
qacEdelta1
ANOVA Pval: 0.428
Relative Abundance
TimePoints

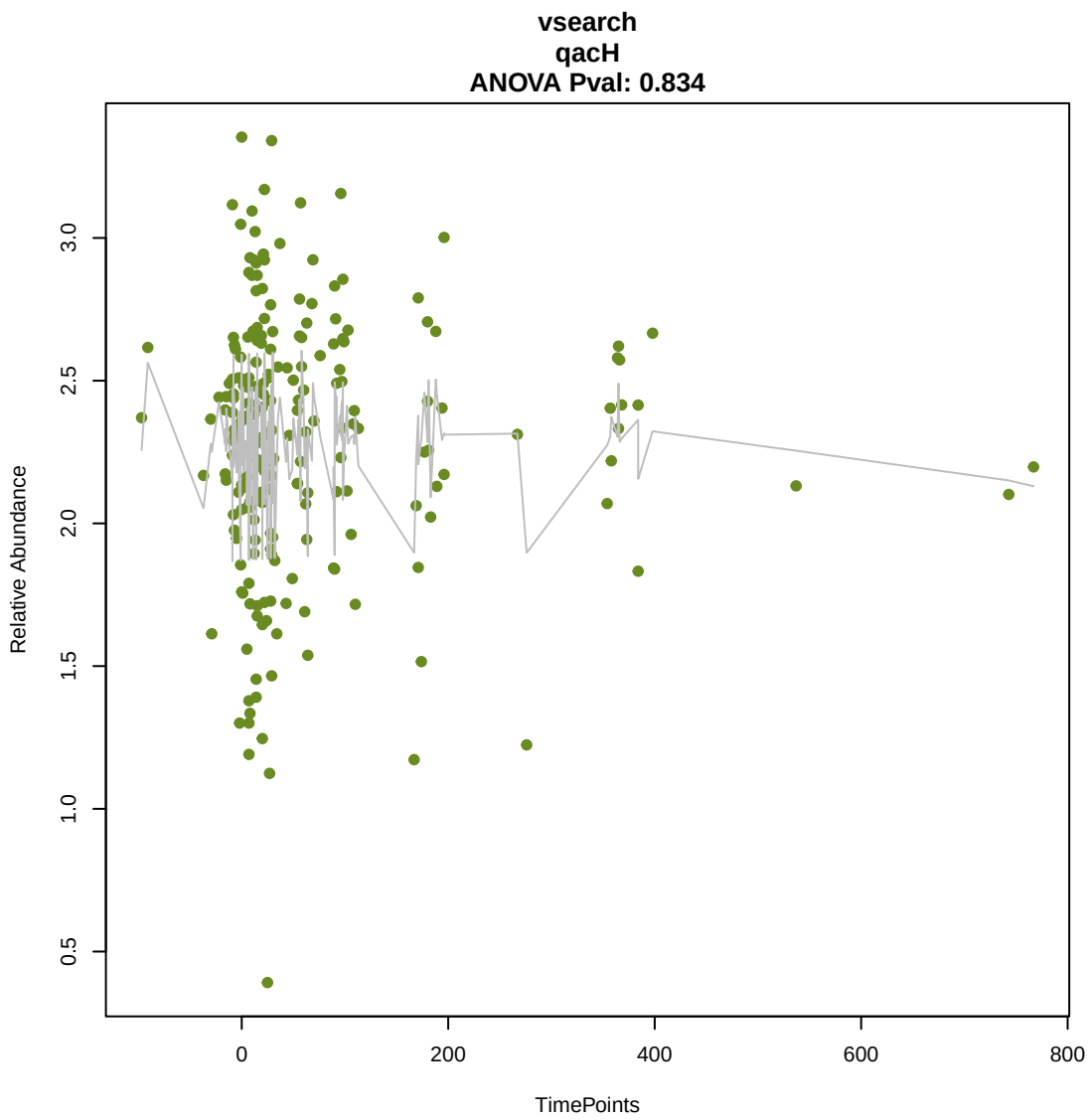

vsearch
MexD
ANOVA Pval: 0.689
Relative Abundance
TimePoints

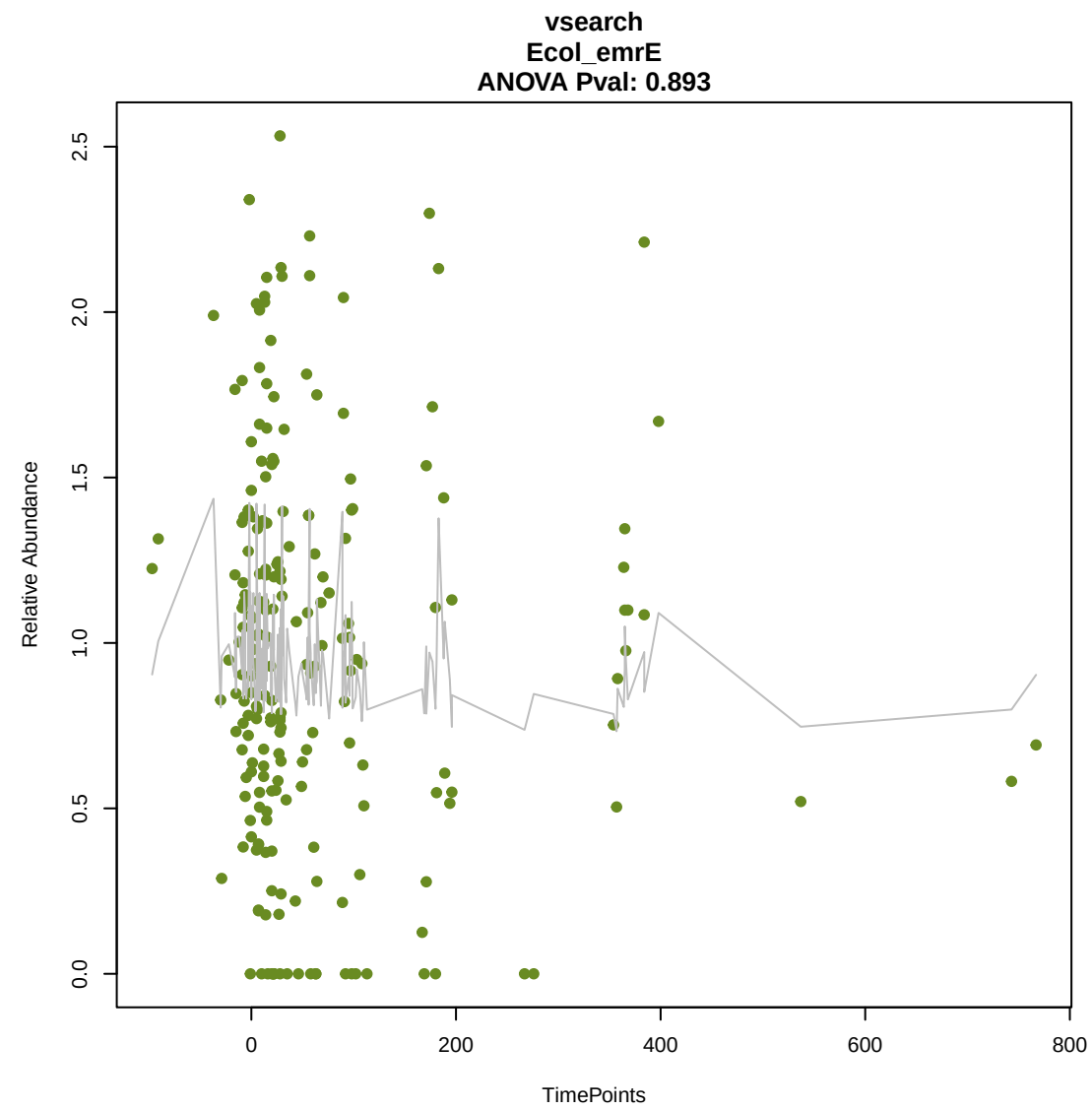

vsearch
YajC
ANOVA Pval: 0.15
Relative Abundance
TimePoints

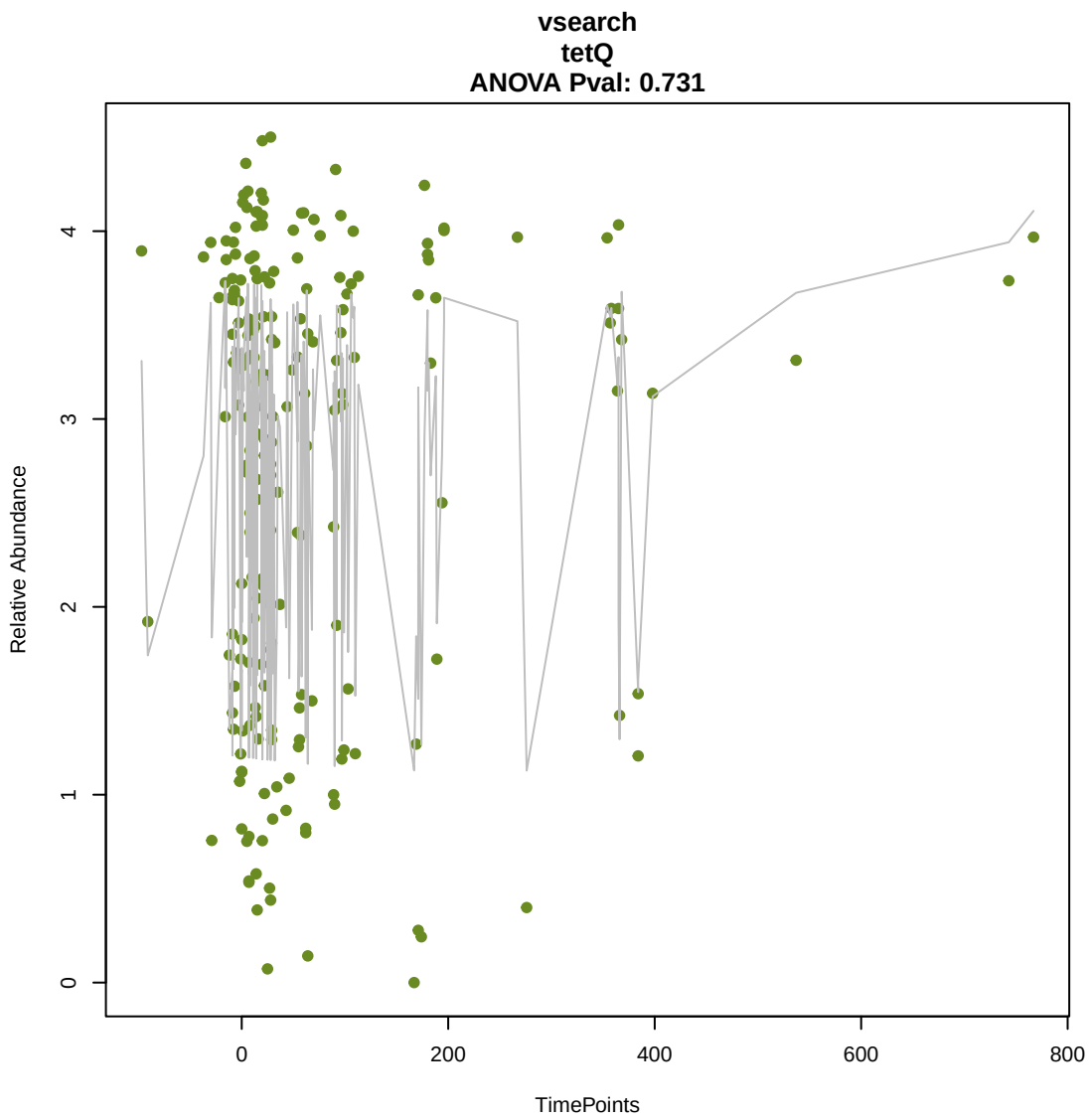

vsearch
Saur_mupA_MUP
ANOVA Pval: 0.541
Relative Abundance
TimePoints

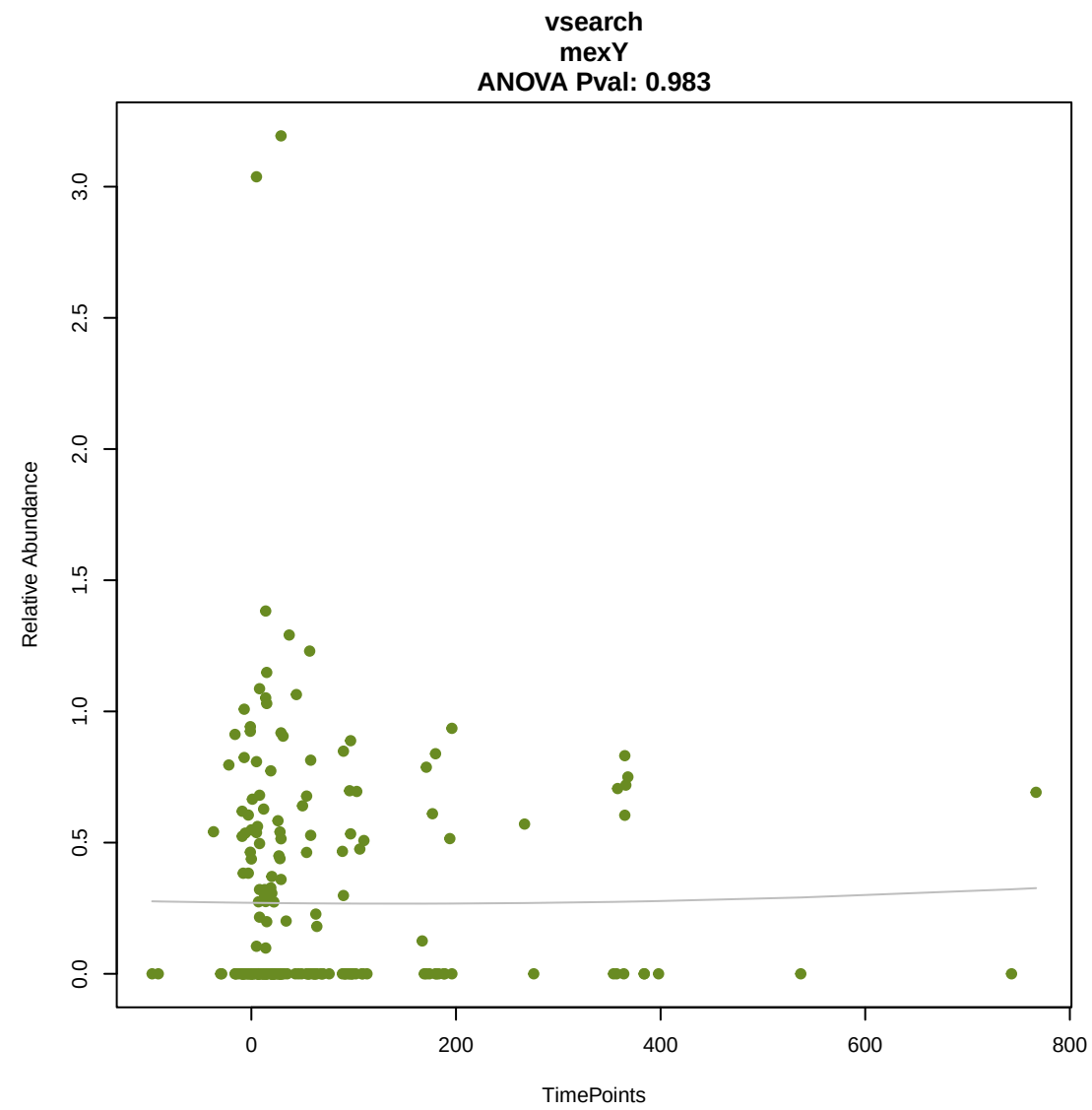

vsearch
APH(3')−IIb
ANOVA Pval: 0.233
Relative Abundance
TimePoints

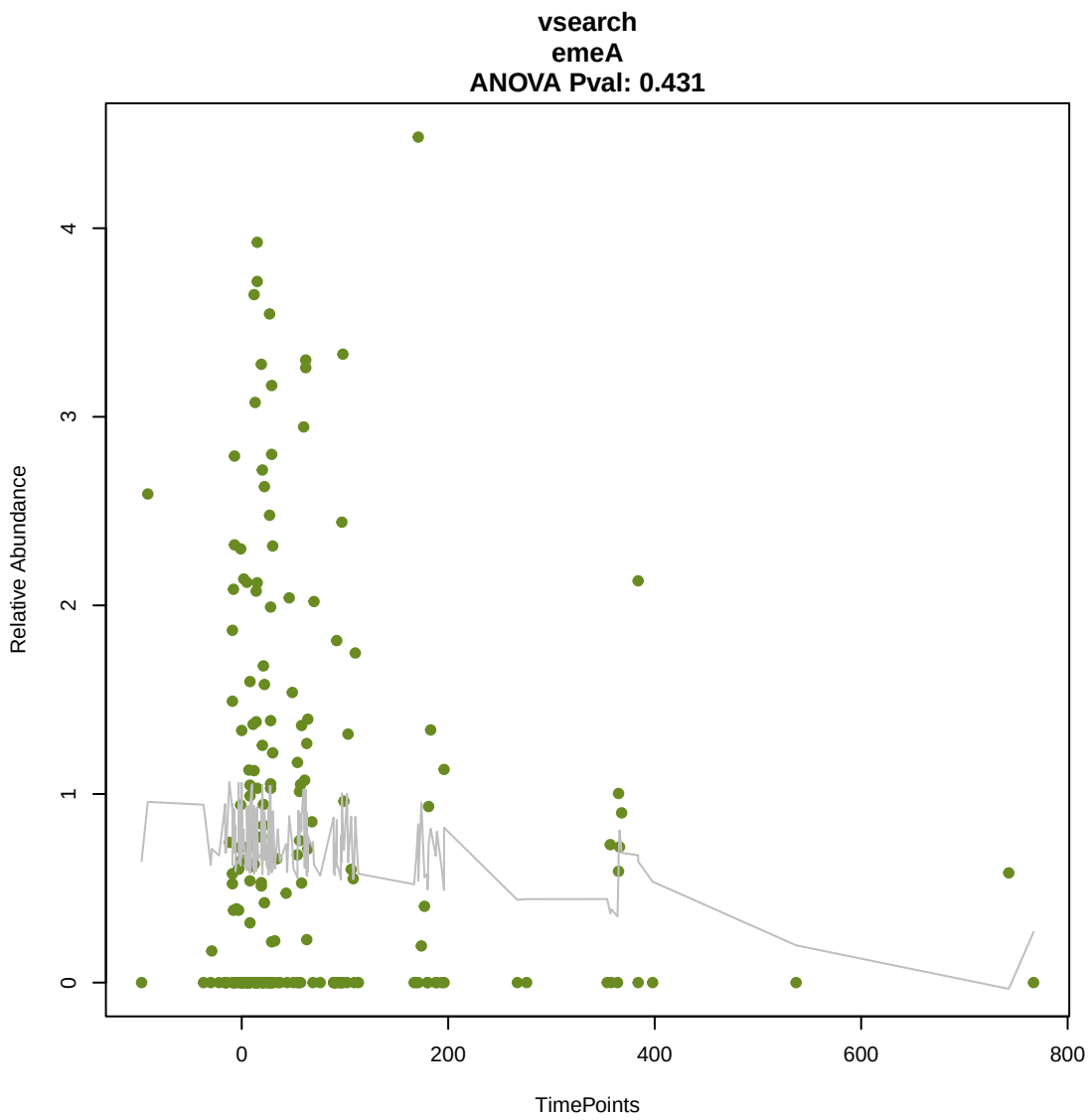

vsearch
tet(H)
ANOVA Pval: 0.242
Relative Abundance
TimePoints

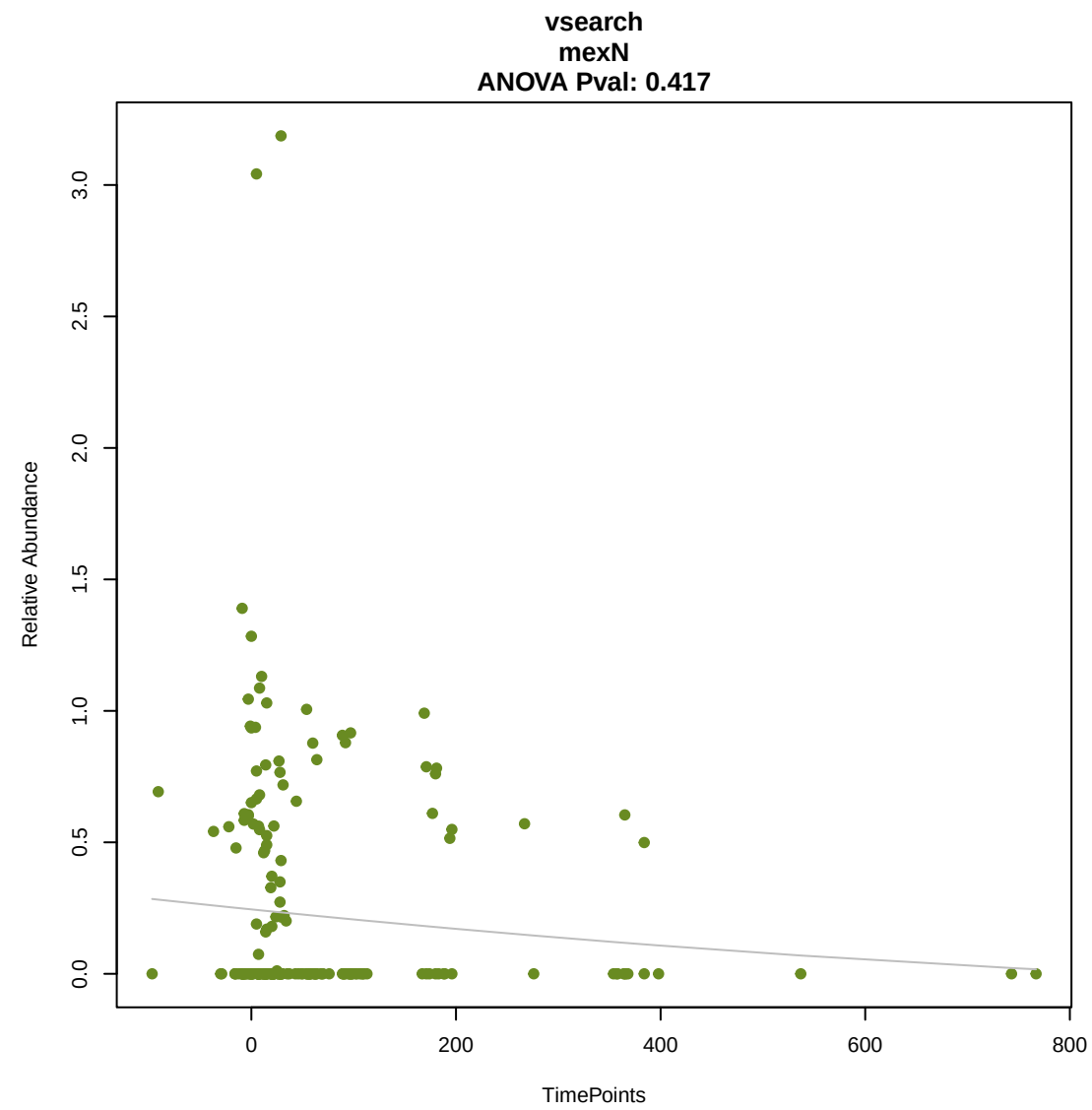

vsearch
qacH
ANOVA Pval: 0.834
Relative Abundance
TimePoints

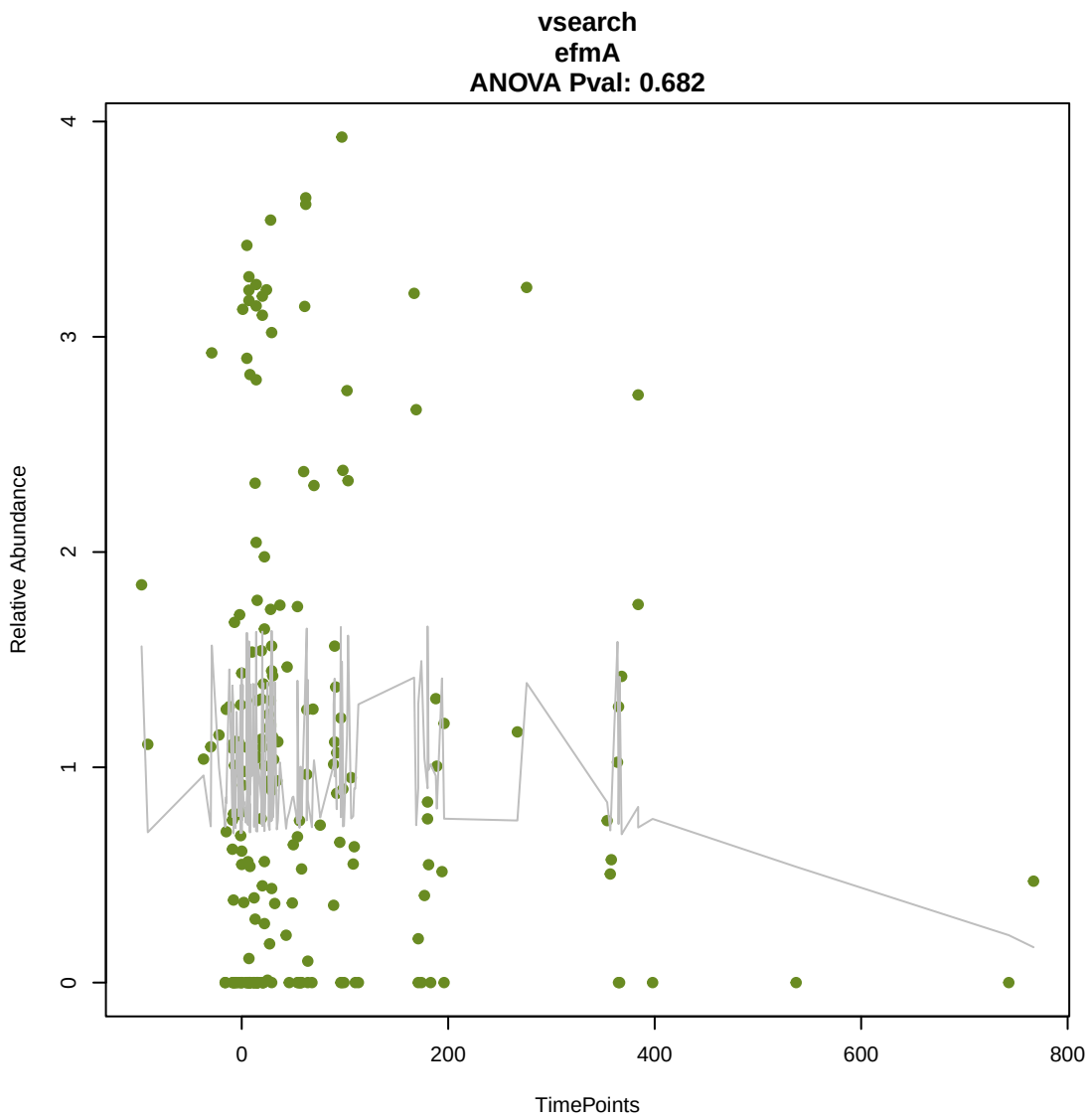

vsearch
EcoI_emrE
ANOVA Pval: 0.893
Relative Abundance
TimePoints

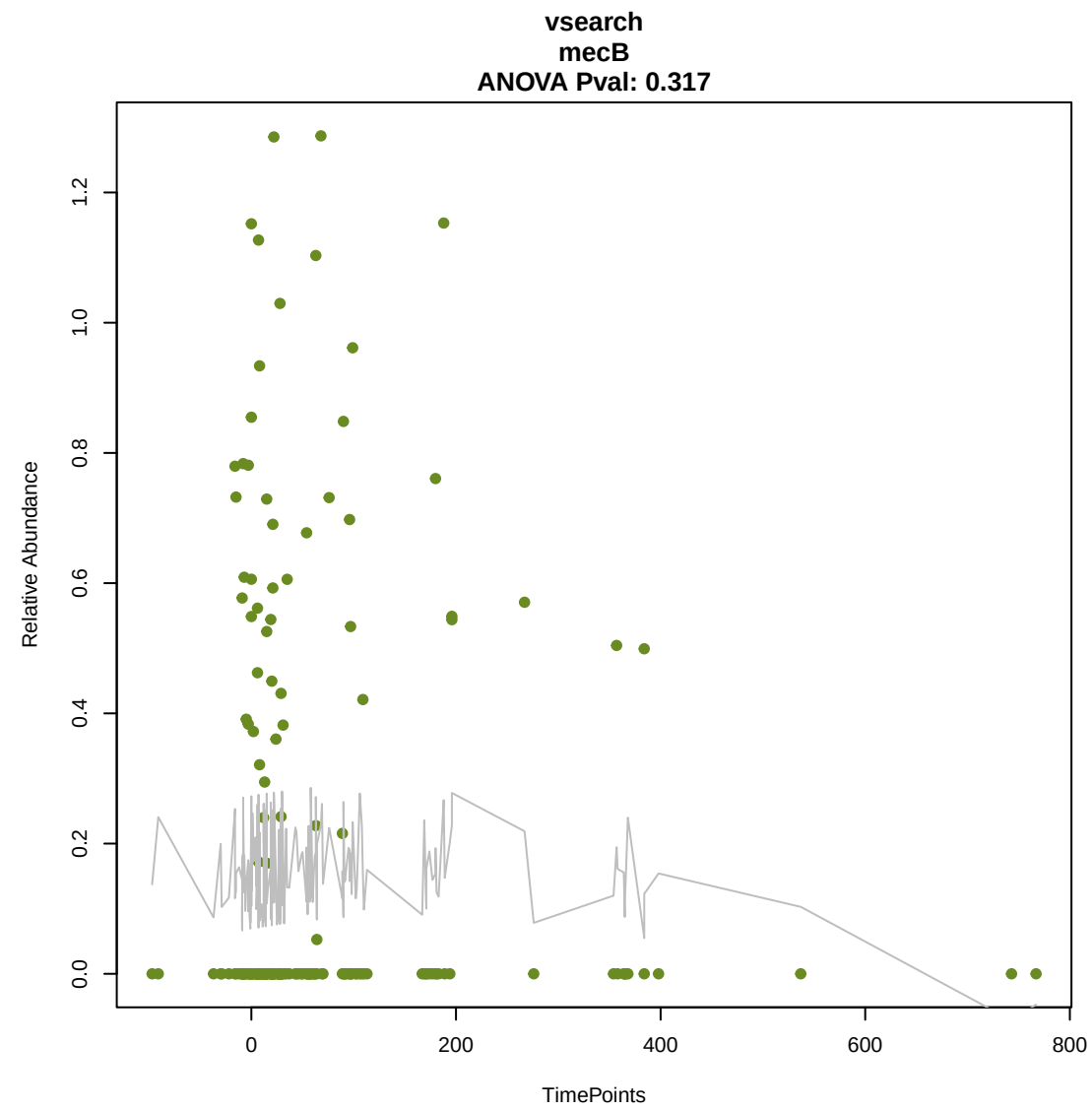

vsearch
tetQ
ANOVA Pval: 0.731
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

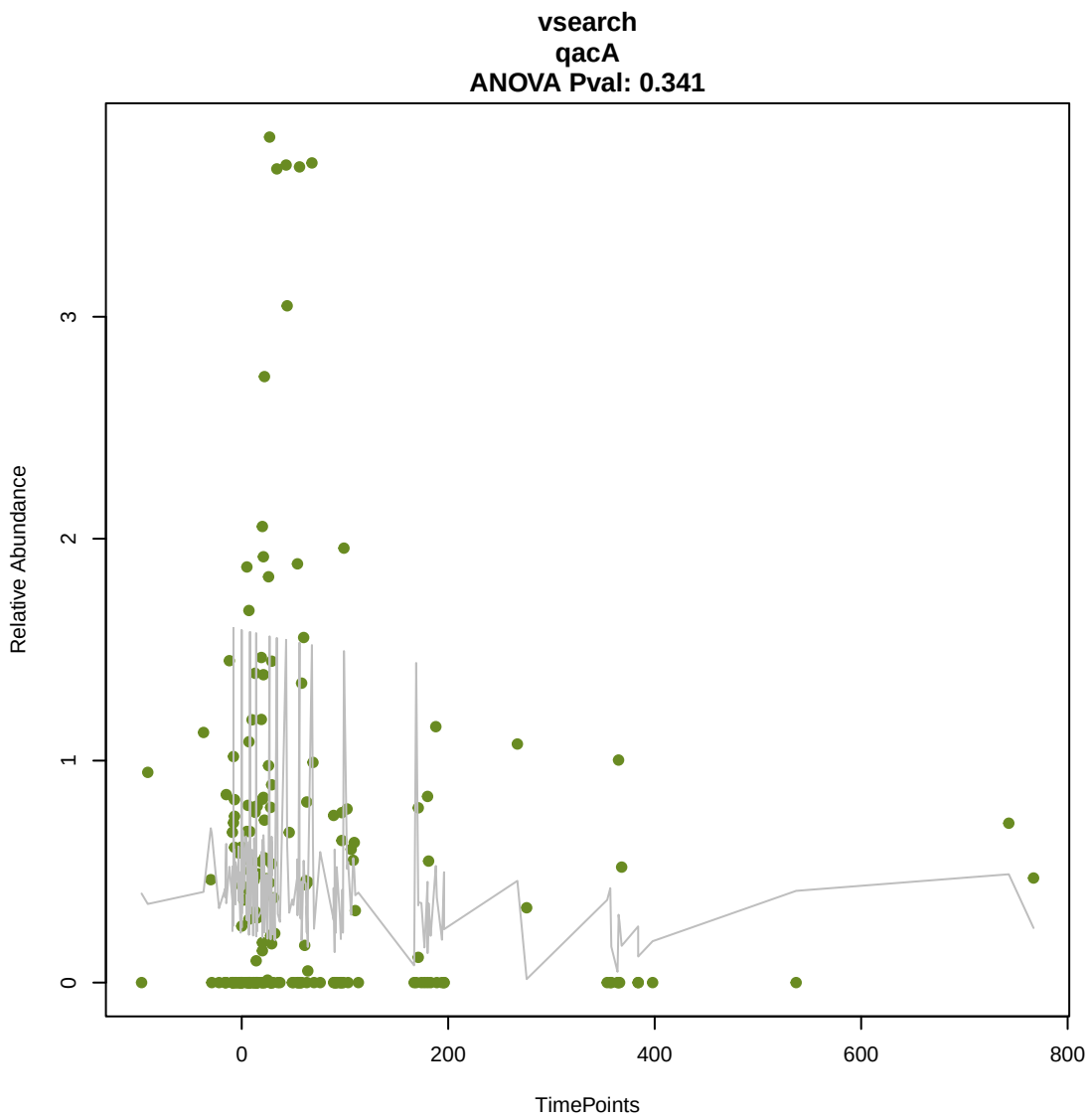

vsearch
mexY
ANOVA Pval: 0.983
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

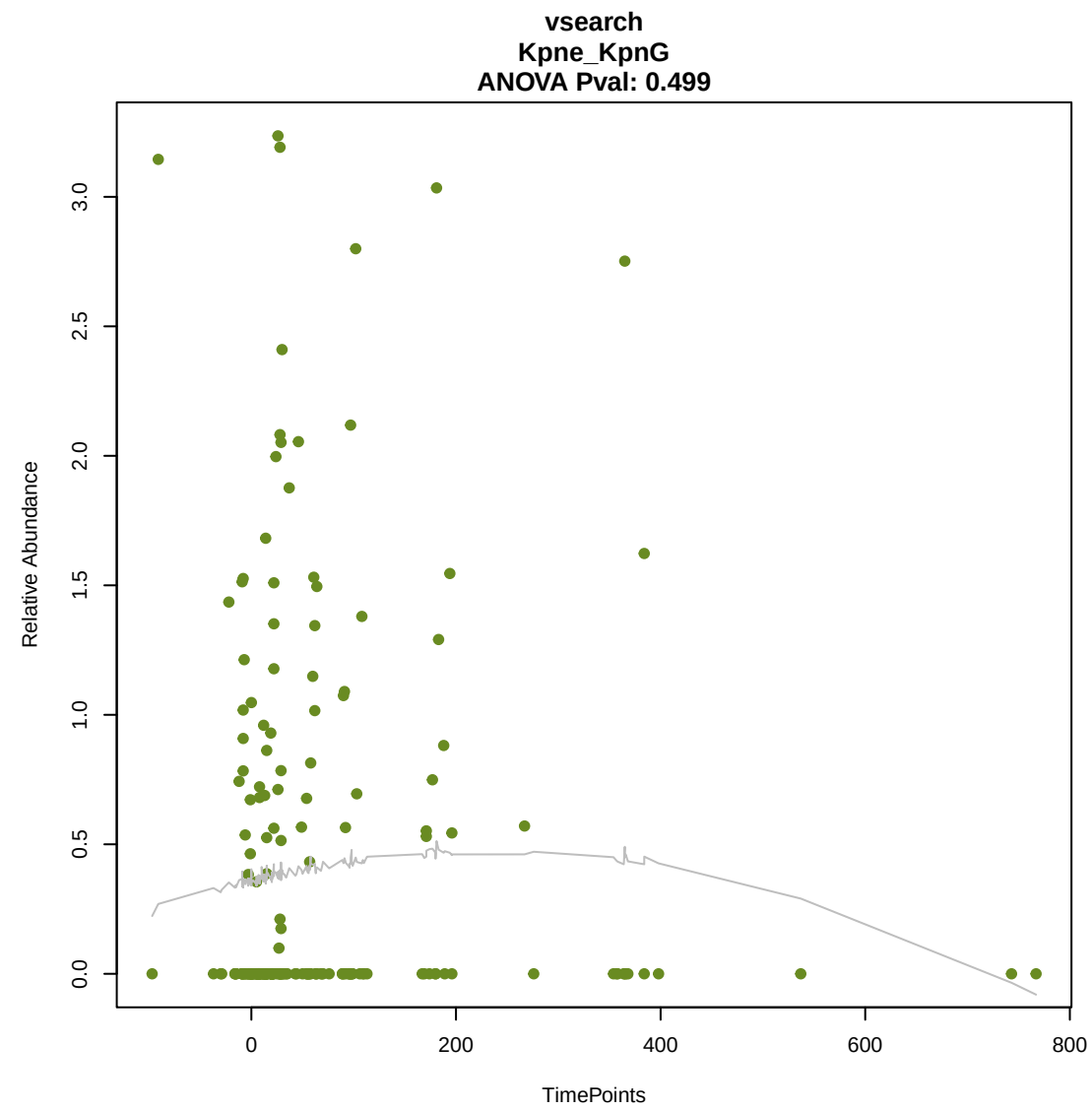

vsearch
emeA
ANOVA Pval: 0.431
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

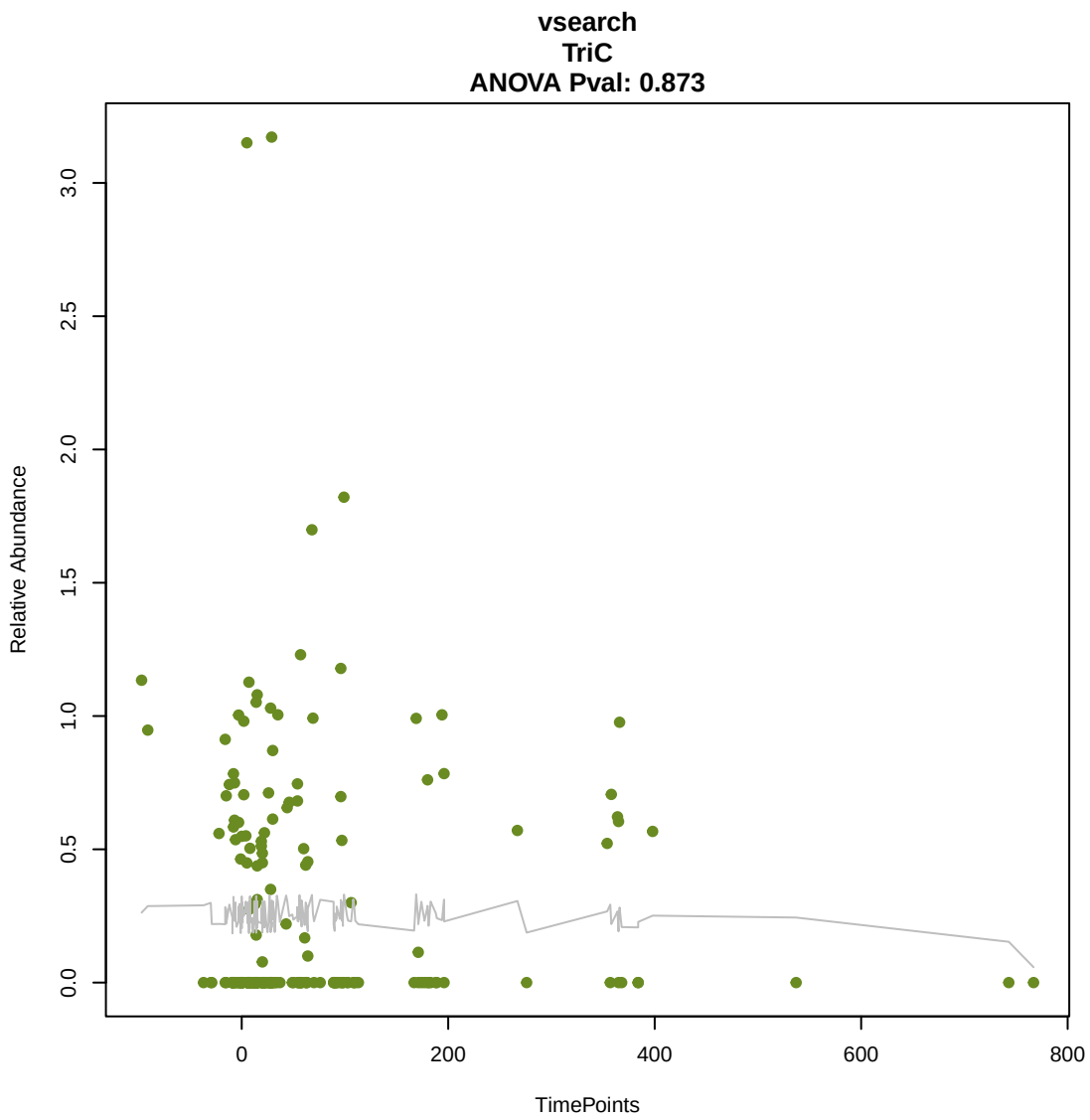

vsearch
mexN
ANOVA Pval: 0.417
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

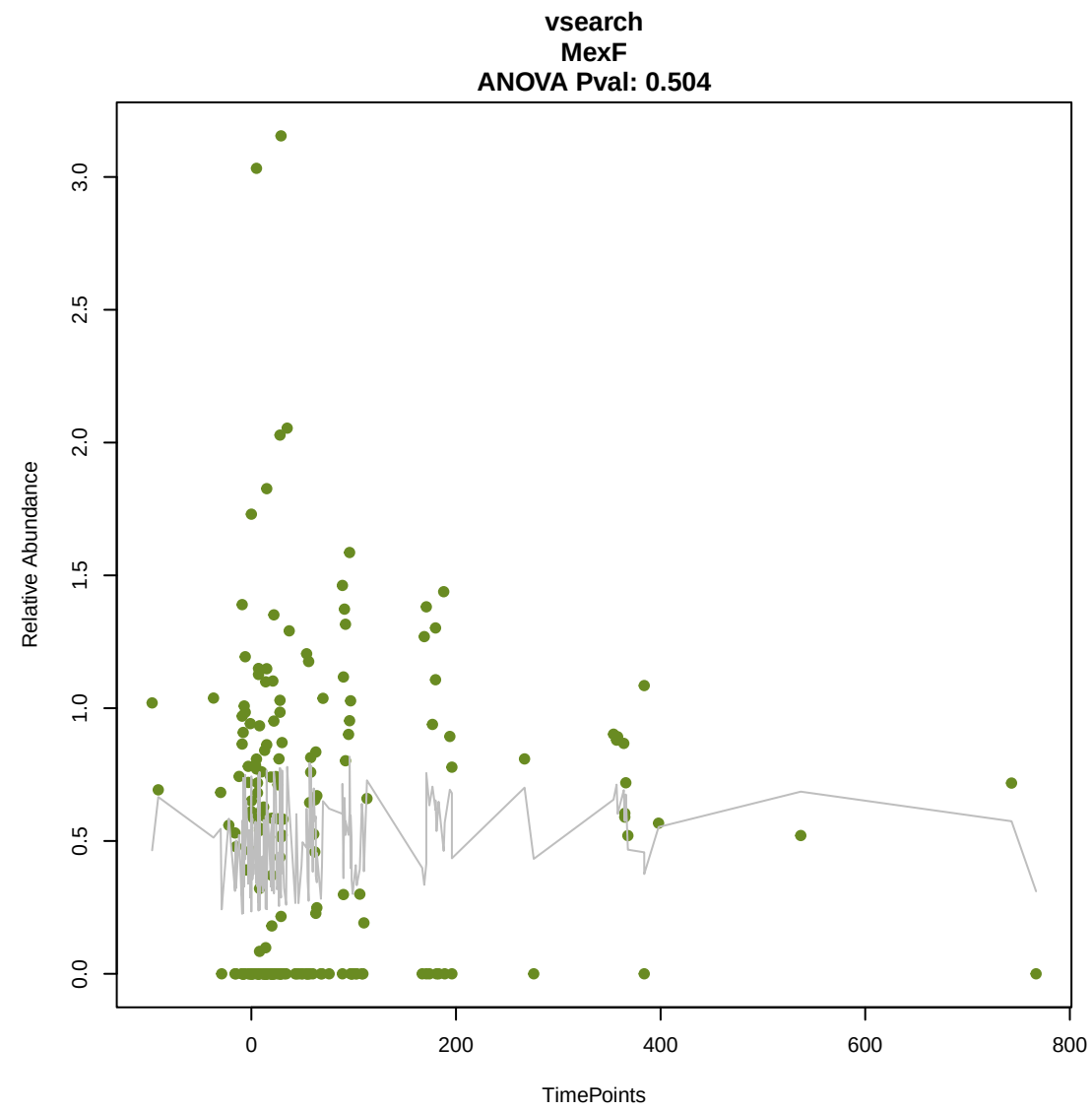

vsearch
efmA
ANOVA Pval: 0.682
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

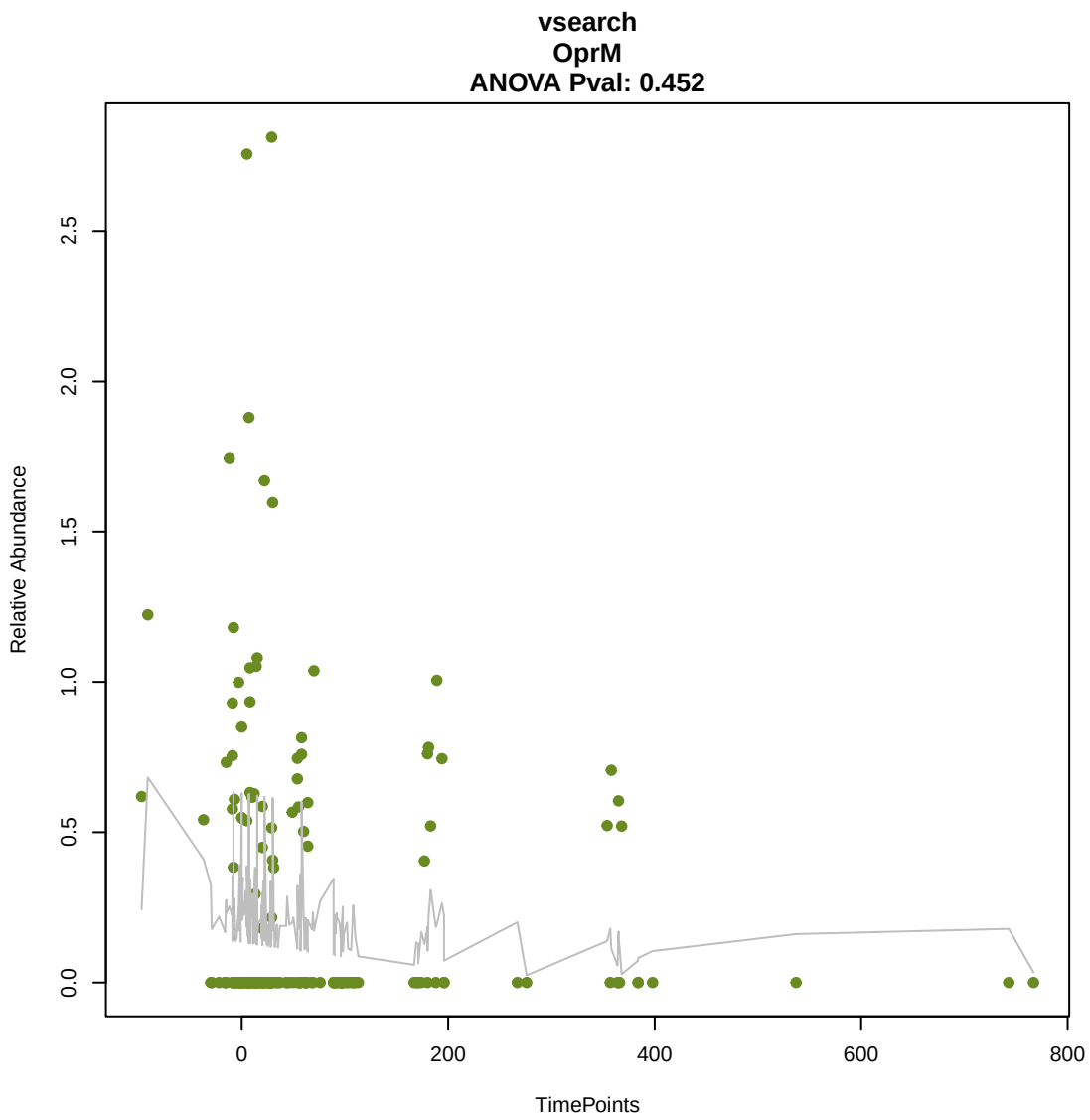

vsearch
mecB
ANOVA Pval: 0.317
Relative Abundance
TimePoints
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
200
400
600
800

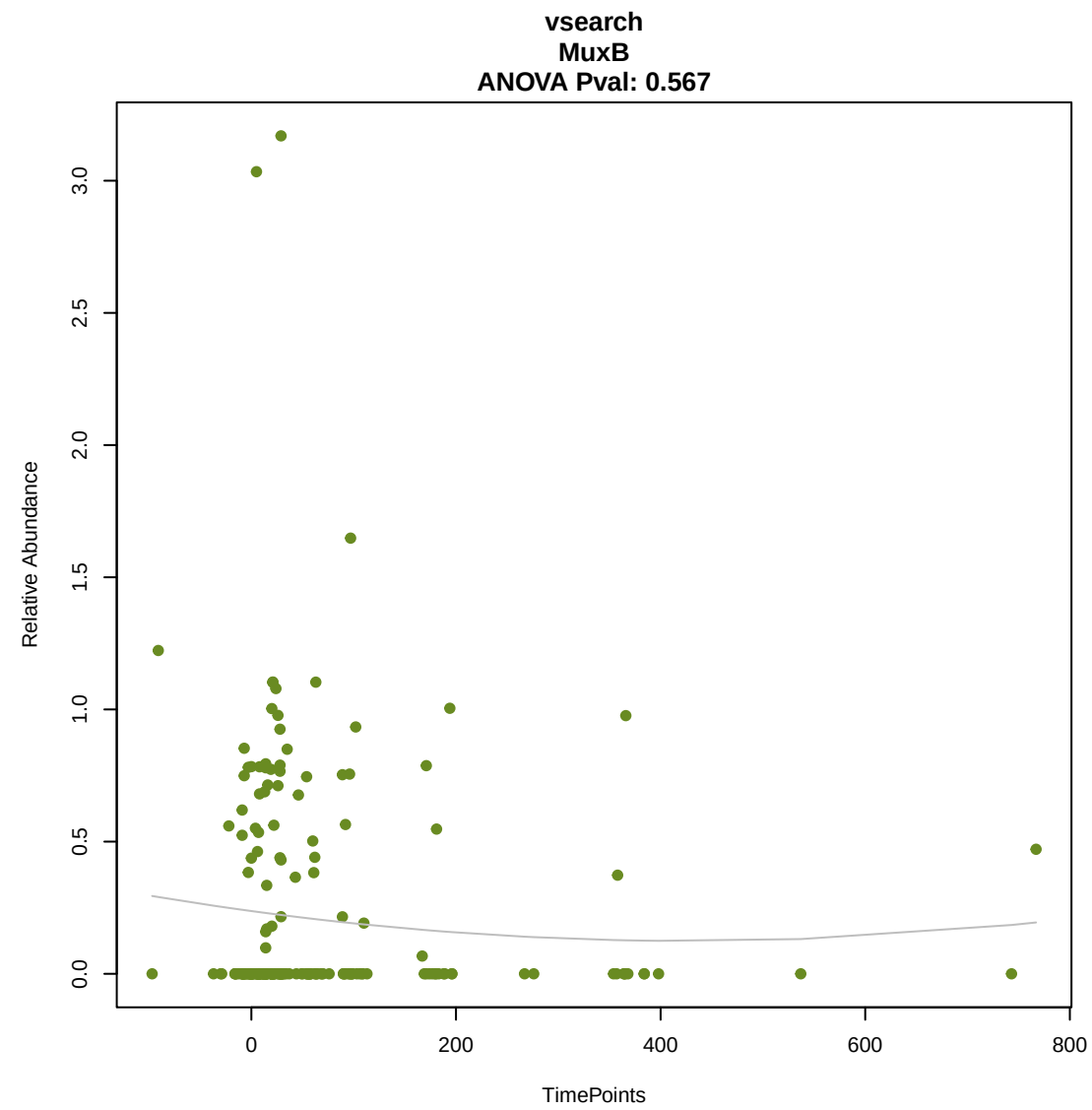

vsearch
qacA
ANOVA Pval: 0.341
Relative Abundance
TimePoints

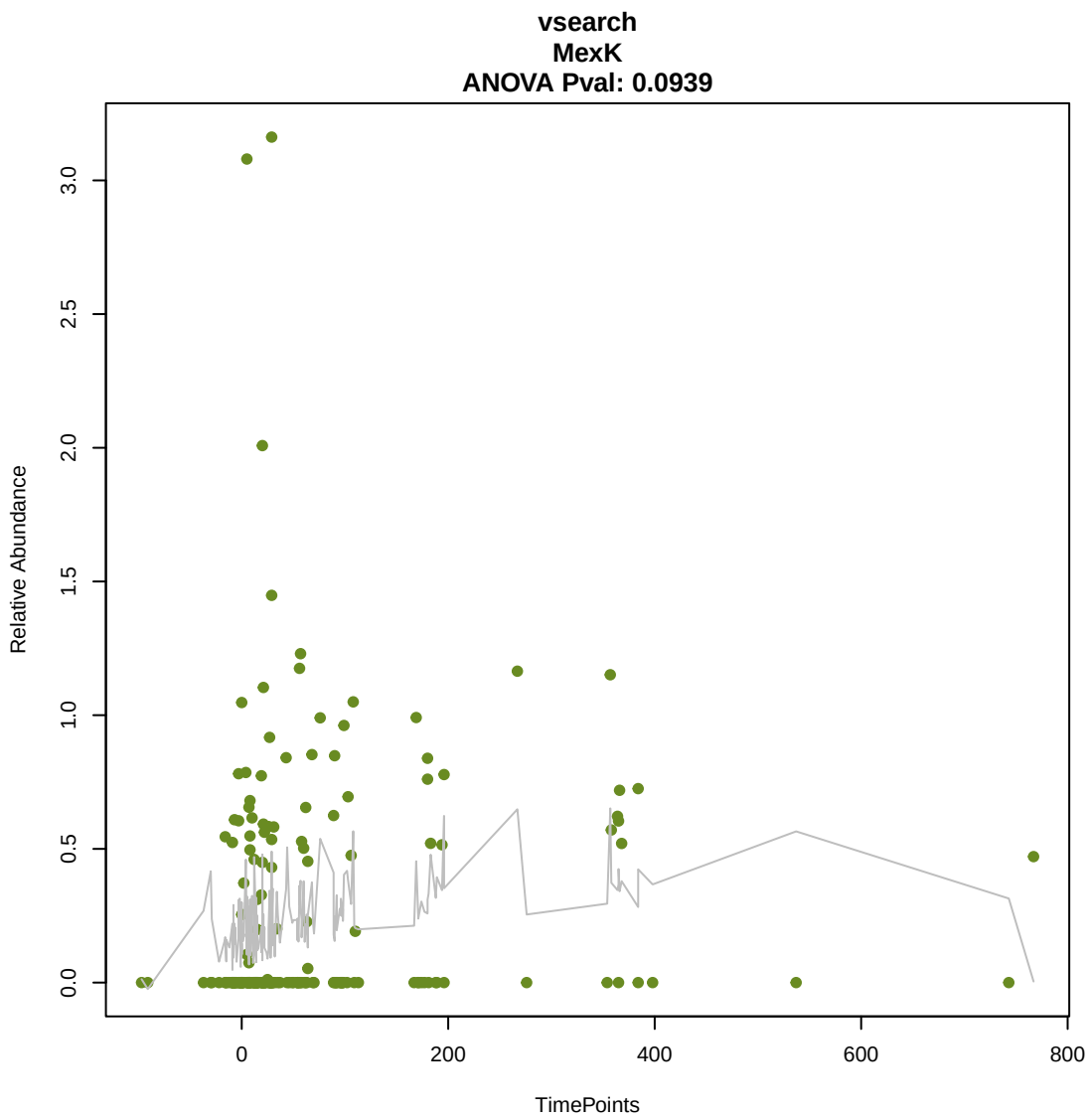

vsearch
Kpne_KpnG
ANOVA Pval: 0.499
Relative Abundance
TimePoints

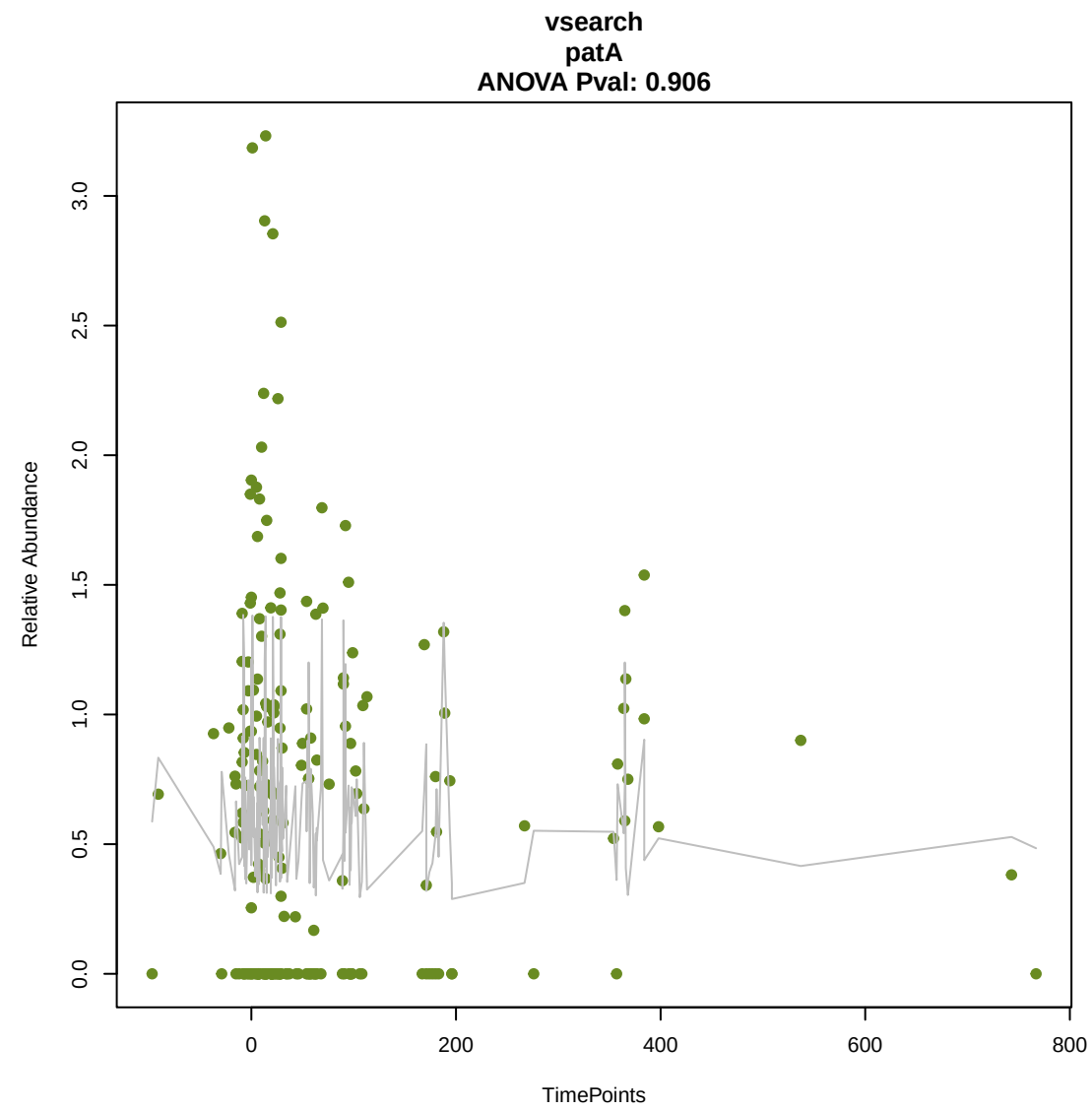

vsearch
TriC
ANOVA Pval: 0.873
Relative Abundance
TimePoints

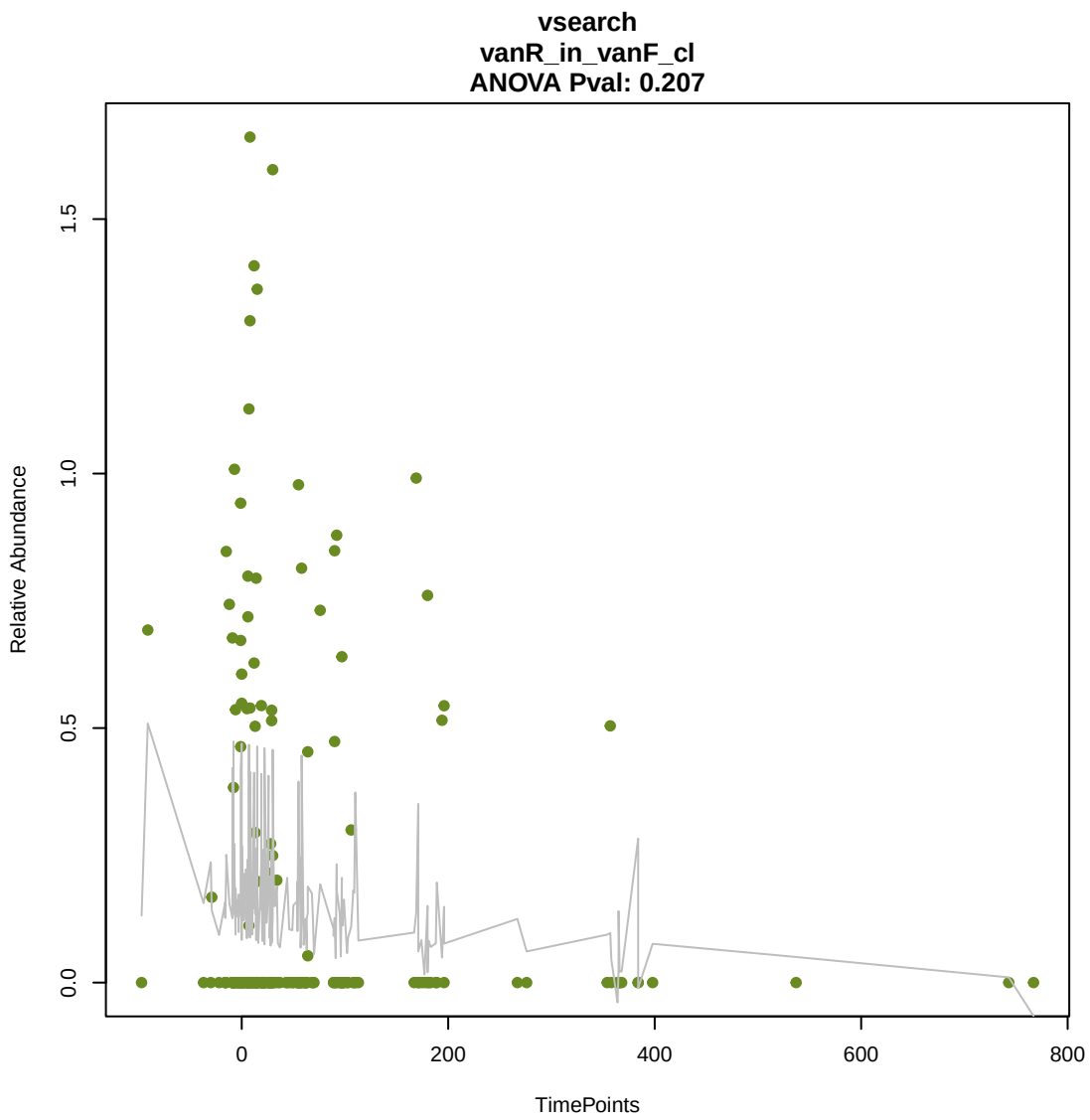

vsearch
MexF
ANOVA Pval: 0.504
Relative Abundance
TimePoints

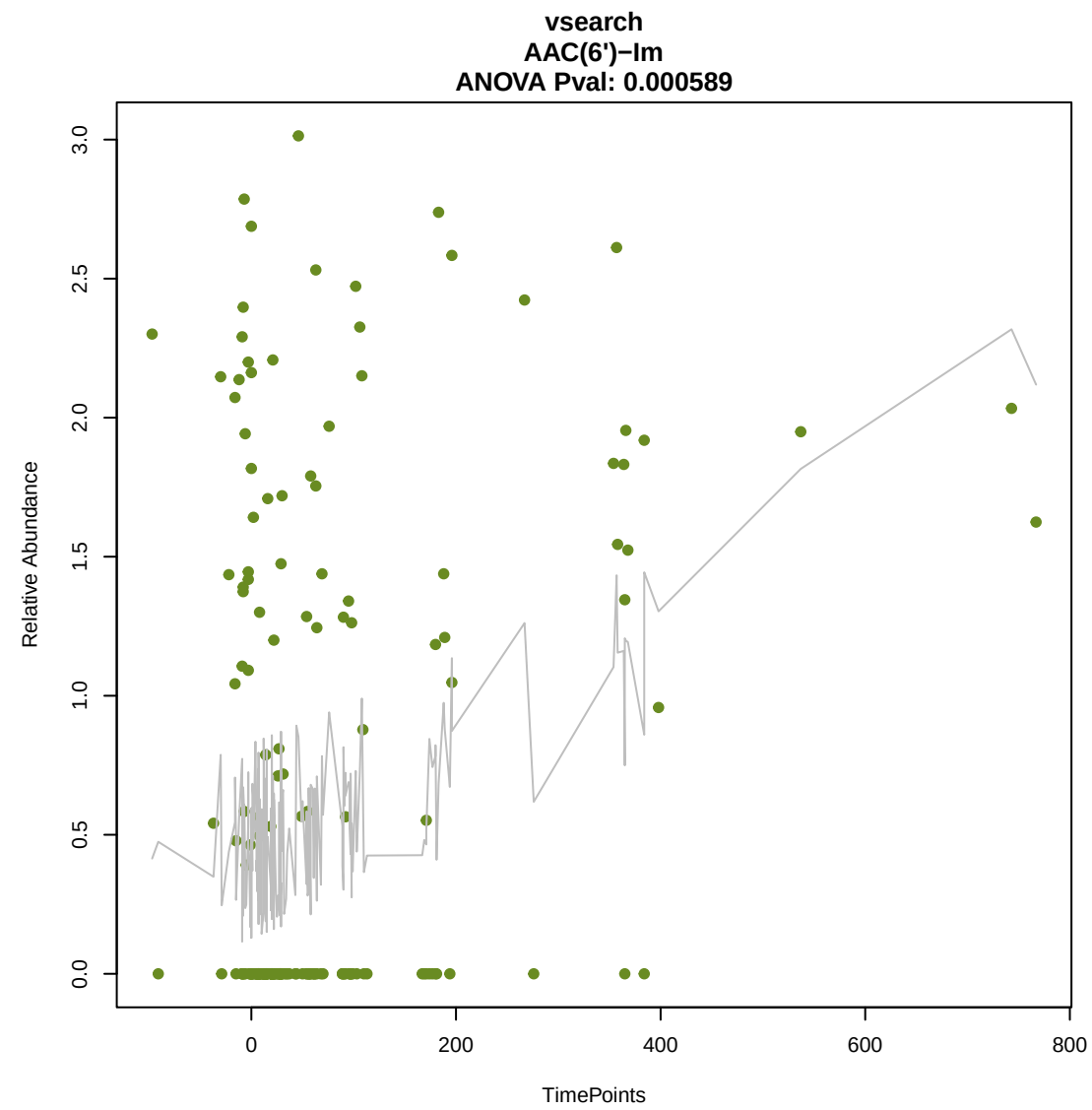

vsearch
OprM
ANOVA Pval: 0.452
Relative Abundance
TimePoints

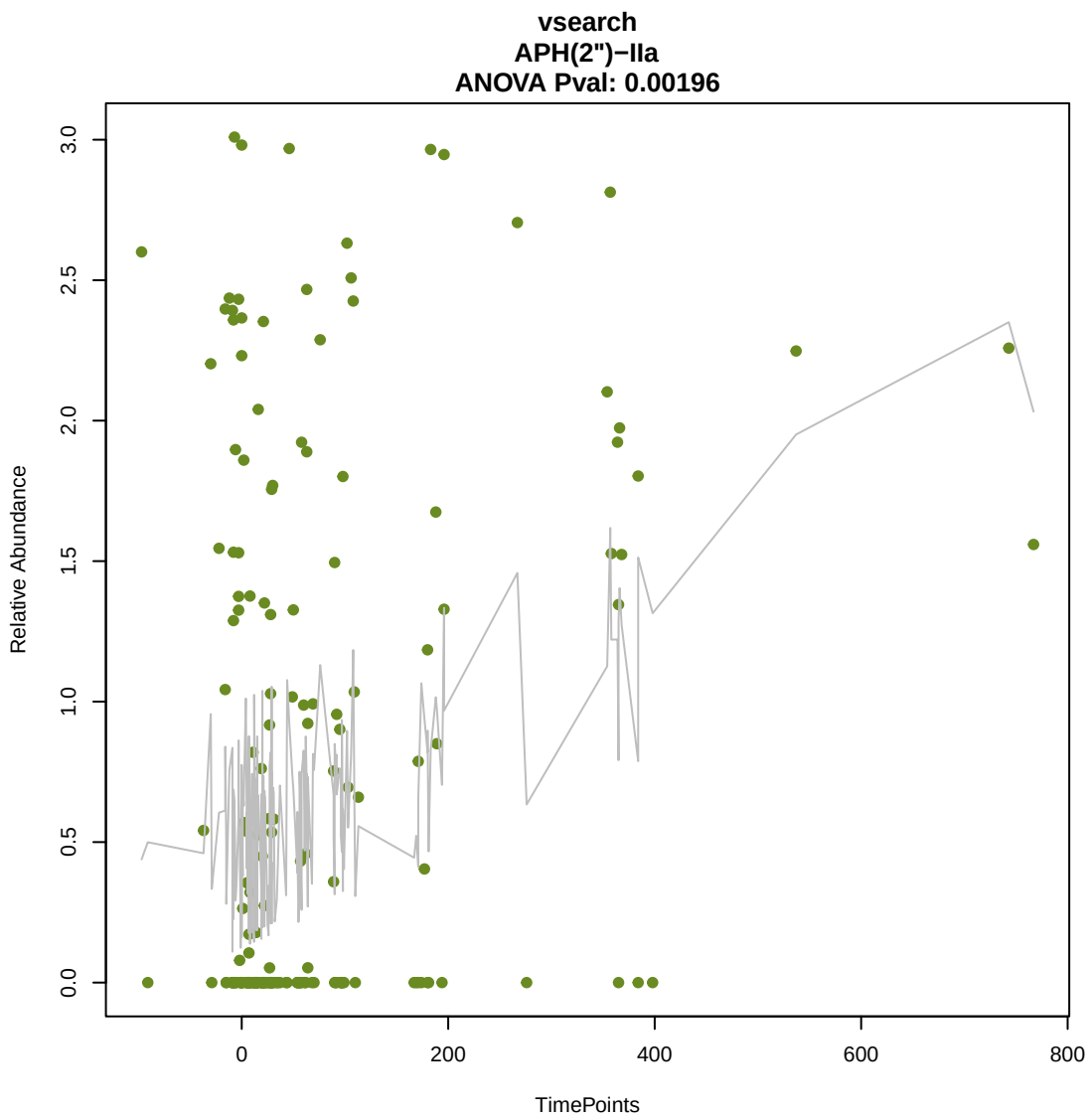

vsearch
MuxB
ANOVA Pval: 0.567
Relative Abundance
TimePoints

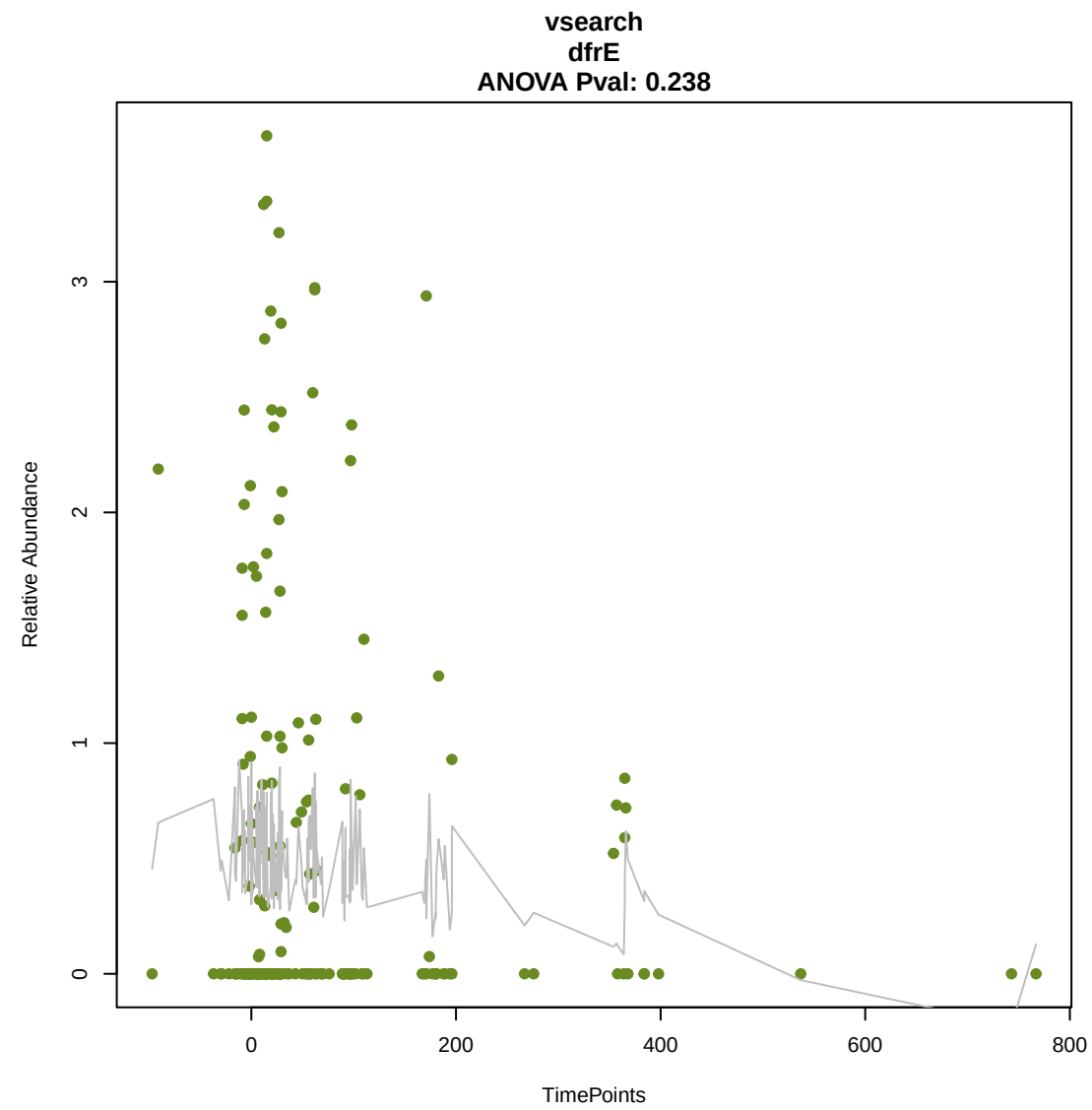

vsearch
MexK
ANOVA Pval: 0.0939
Relative Abundance
TimePoints

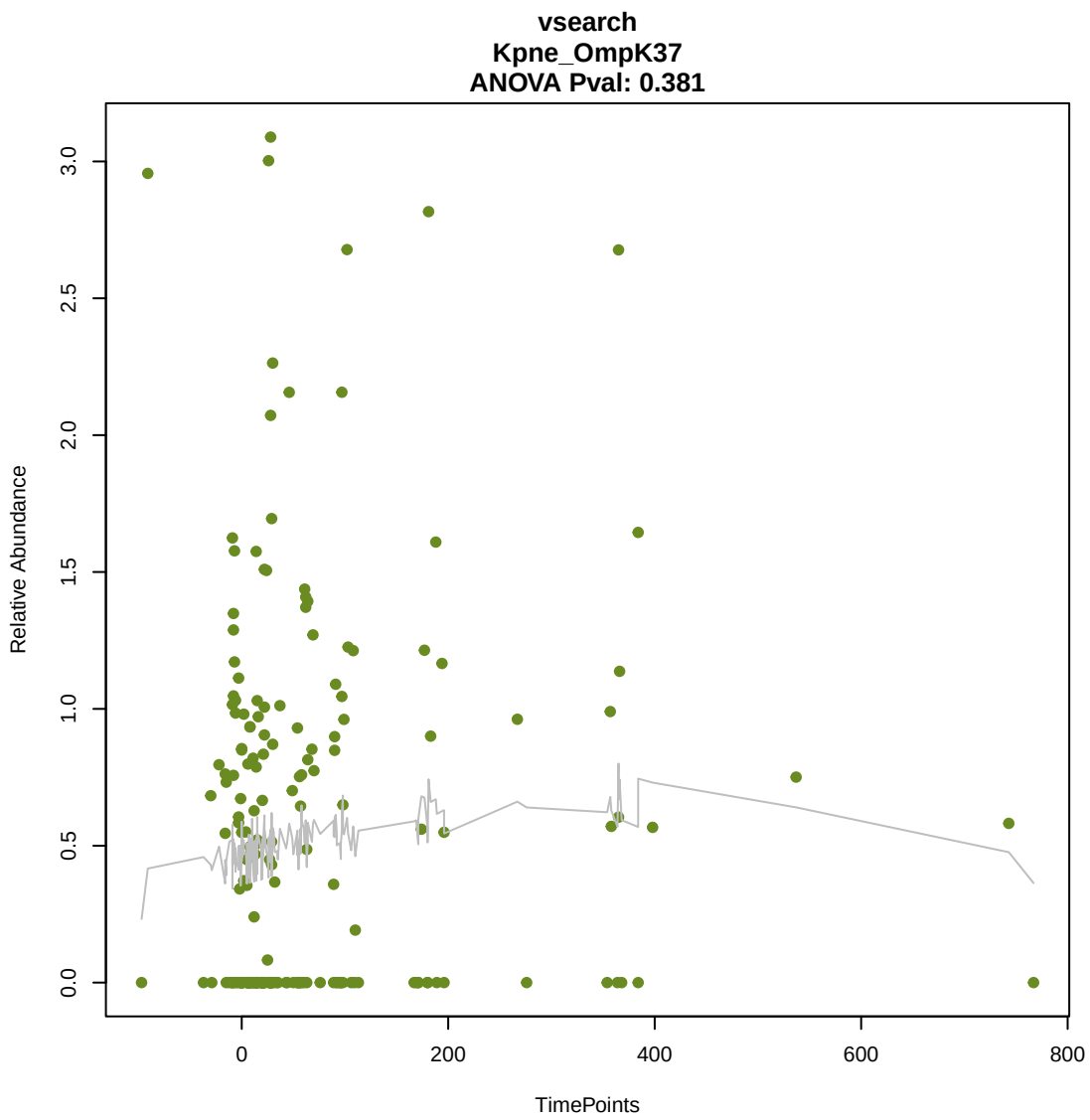

vsearch
patA
ANOVA Pval: 0.906
Relative Abundance
TimePoints

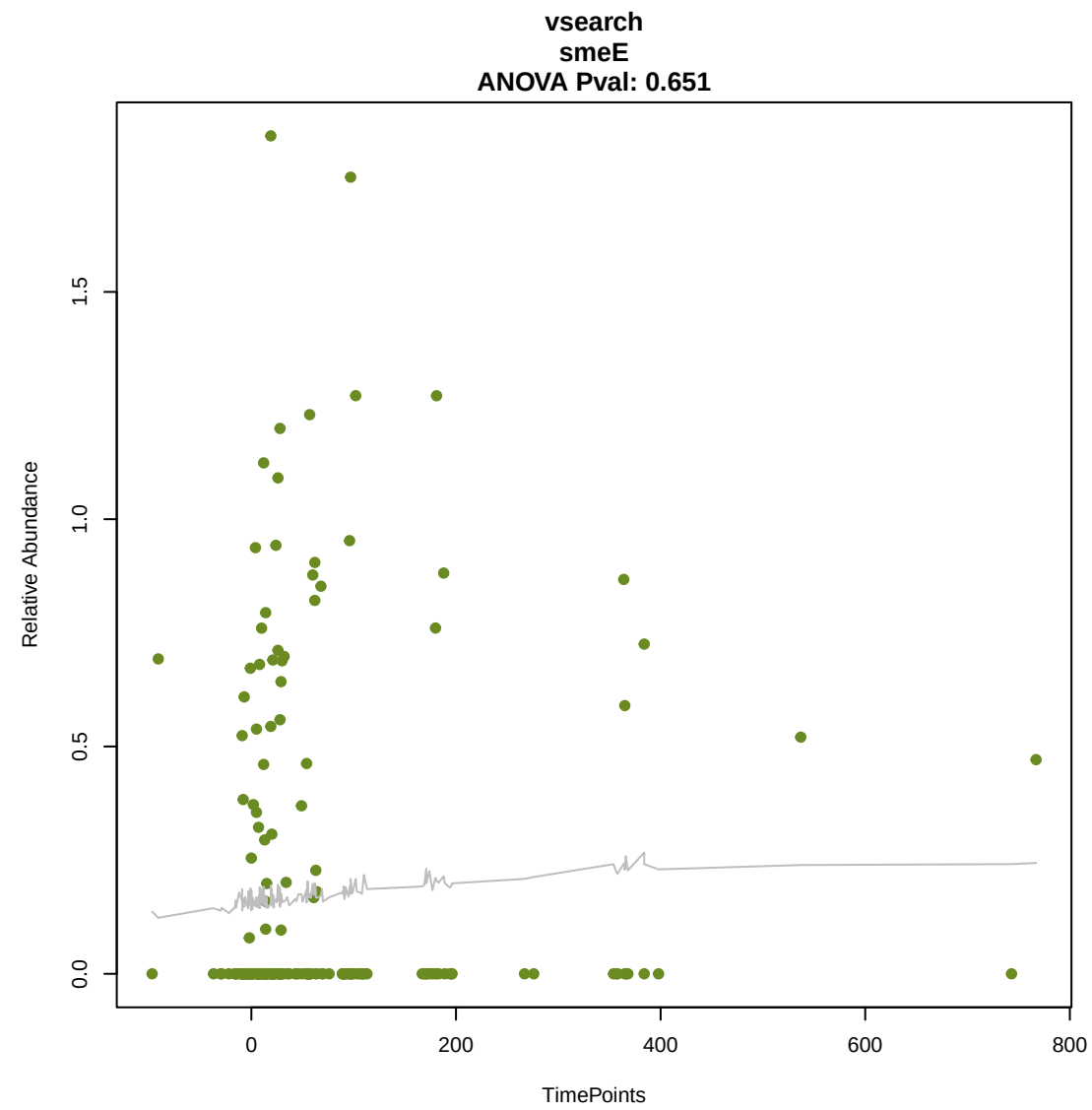

vsearch
vanR_in_vanF_cl
ANOVA Pval: 0.207
Relative Abundance
TimePoints

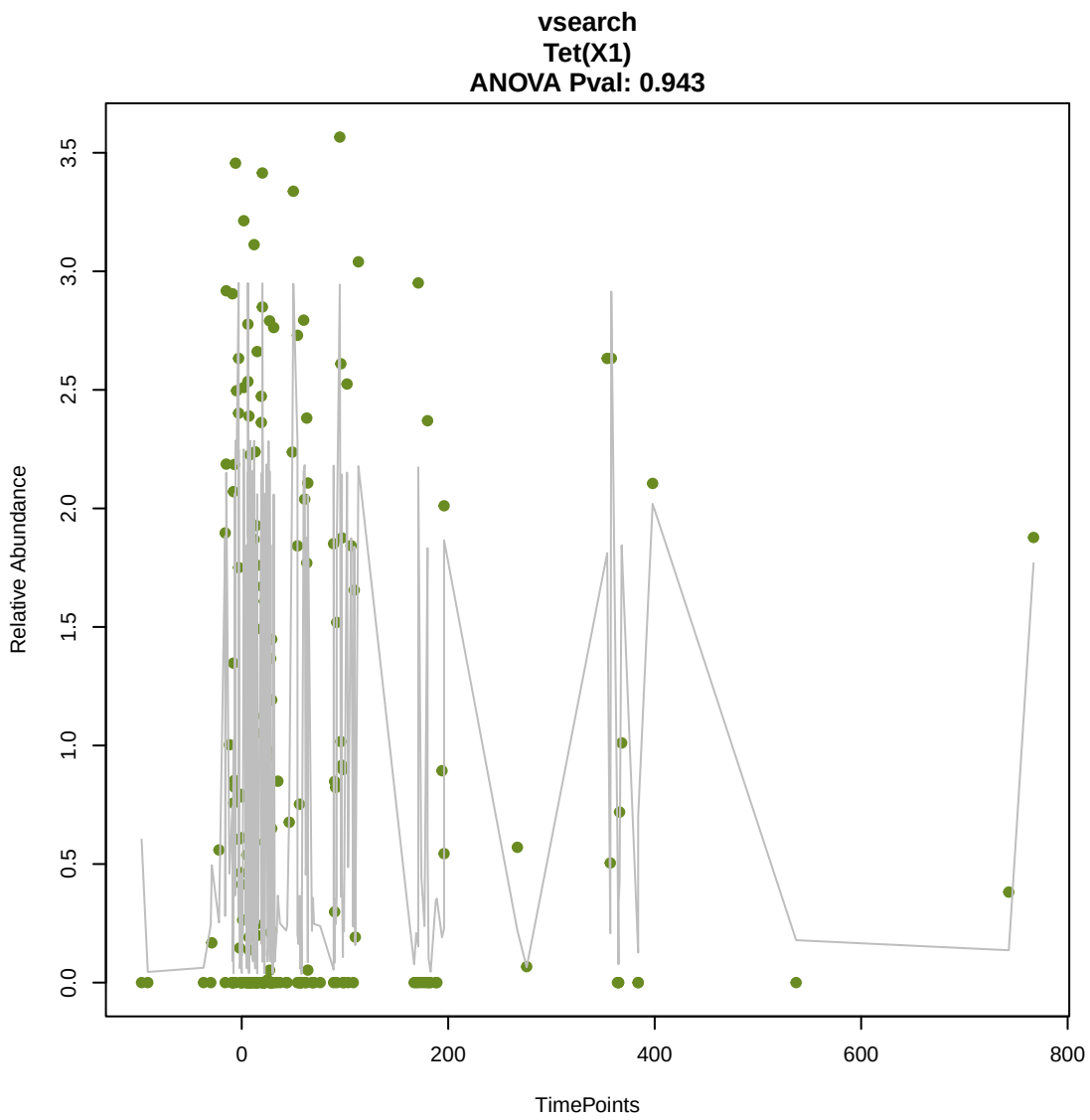

vsearch
AAC(6')−Im
ANOVA Pval: 0.000589
Relative Abundance
TimePoints

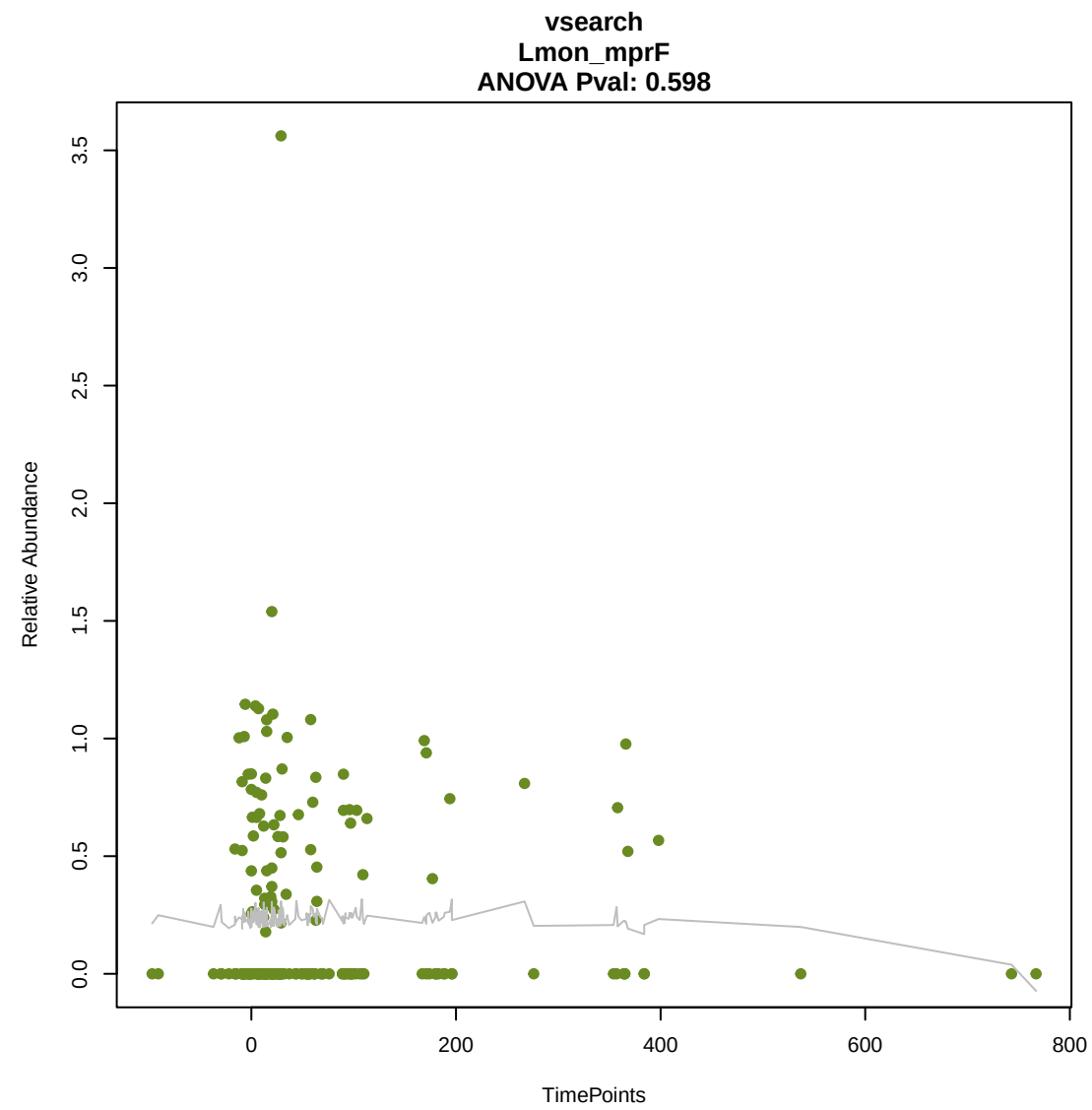

vsearch
APH(2")−IIa
ANOVA Pval: 0.00196
Relative Abundance
TimePoints

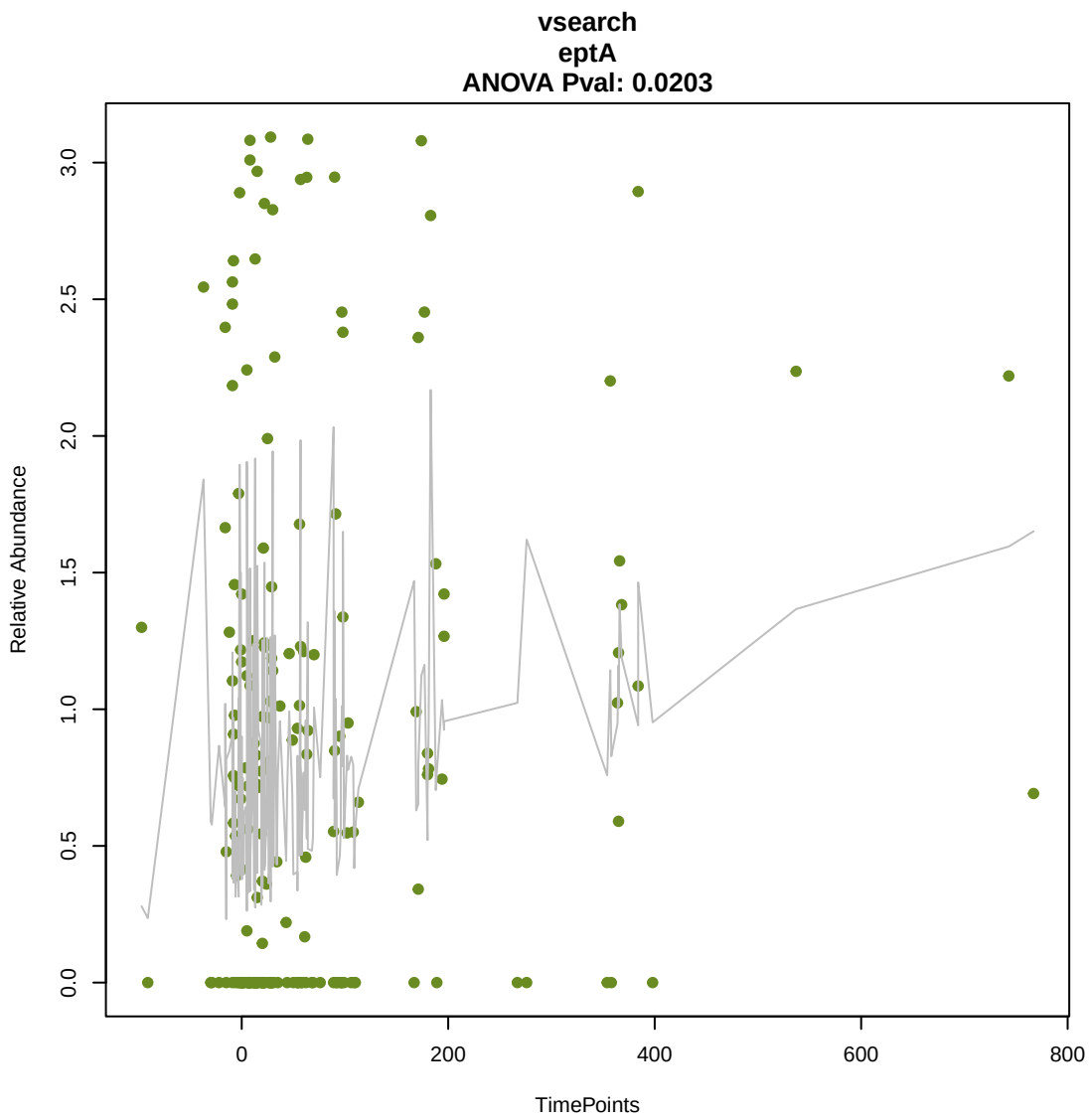

vsearch
dfrE
ANOVA Pval: 0.238
Relative Abundance
TimePoints

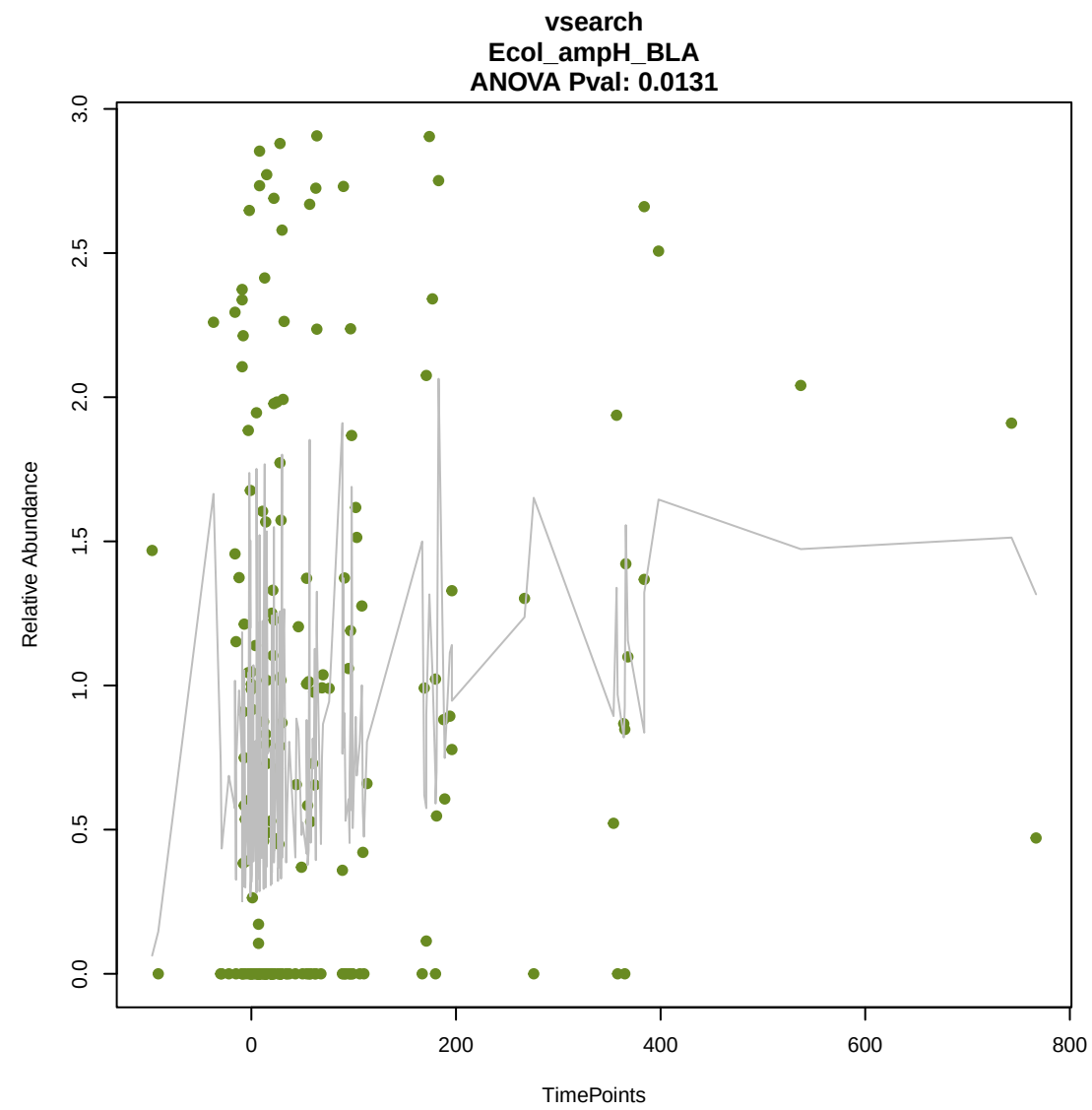

vsearch
Kpne_OmpK37
ANOVA Pval: 0.381
Relative Abundance
TimePoints

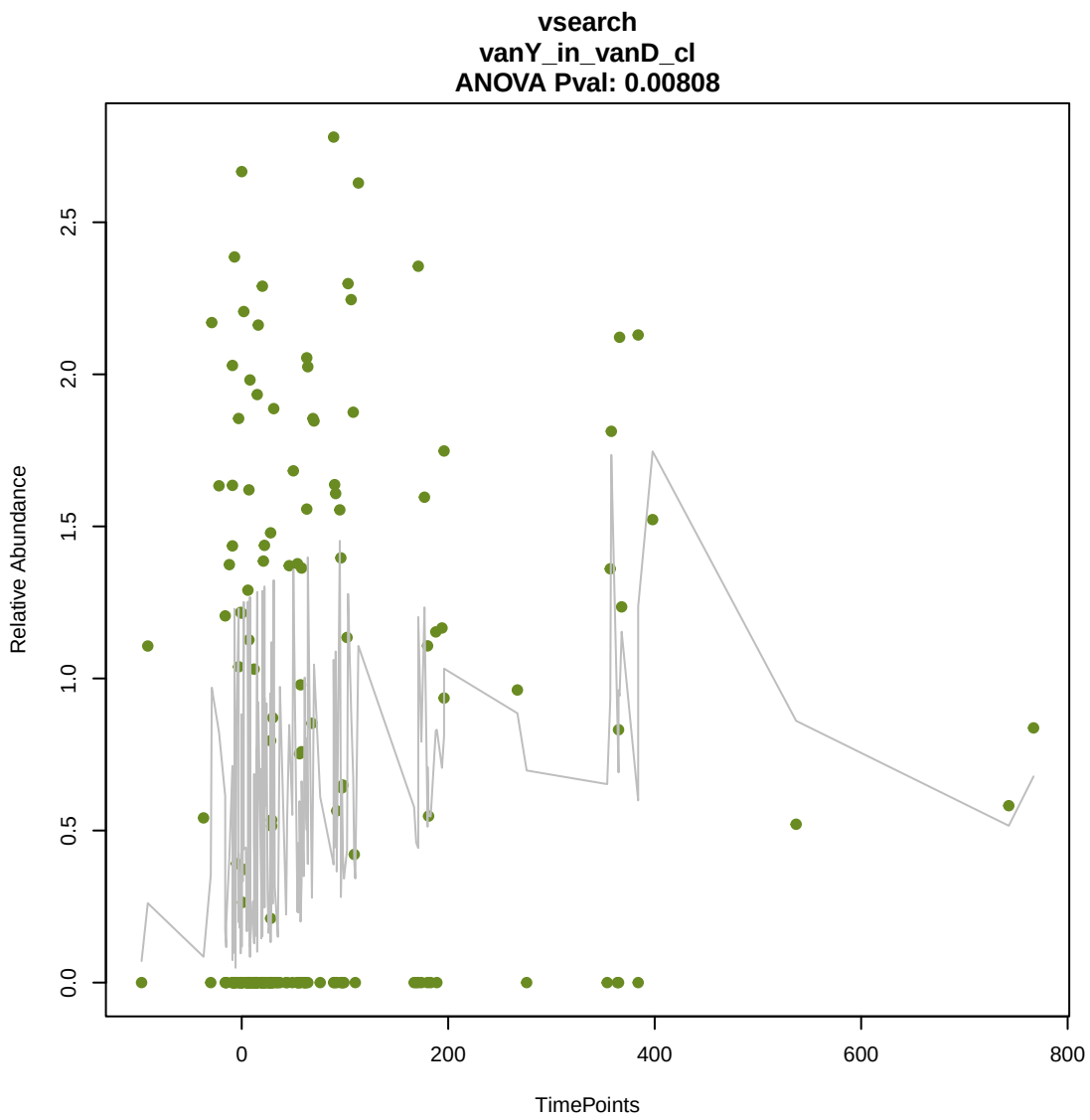

vsearch
smeE
ANOVA Pval: 0.651
Relative Abundance
TimePoints

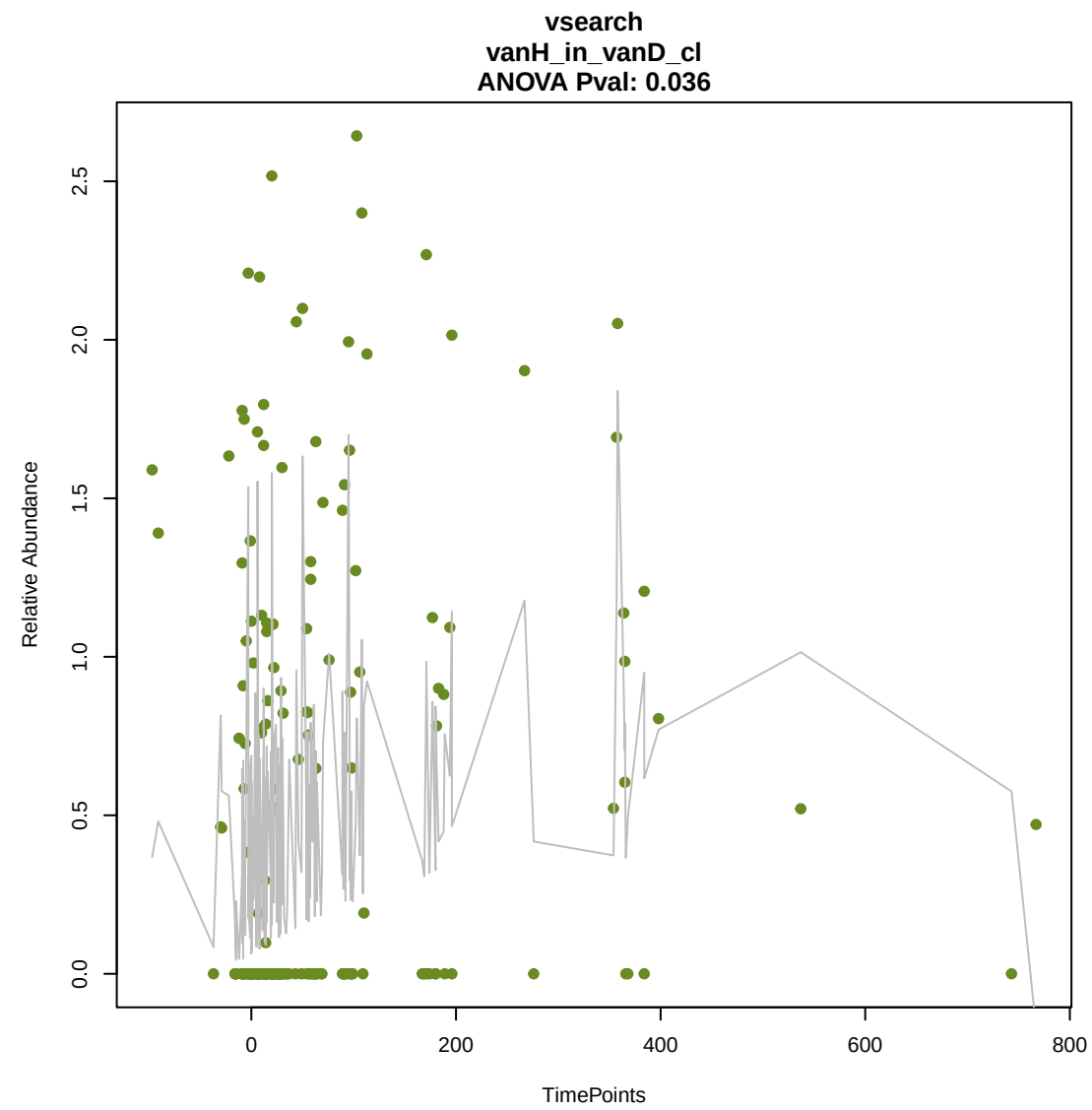

vsearch
Tet(X1)
ANOVA Pval: 0.943
Relative Abundance
TimePoints

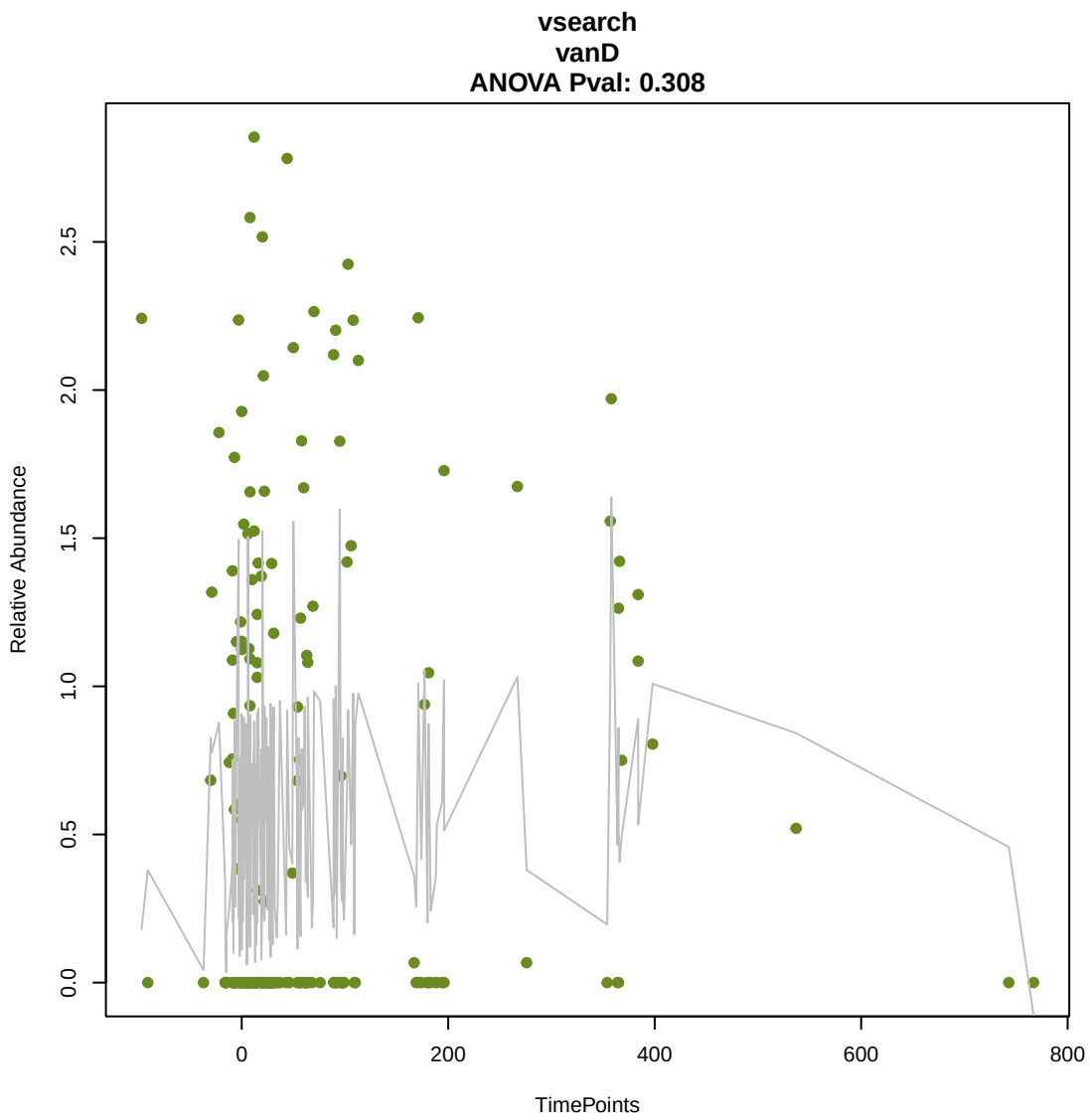

vsearch
Lmon_mprF
ANOVA Pval: 0.598
Relative Abundance
TimePoints

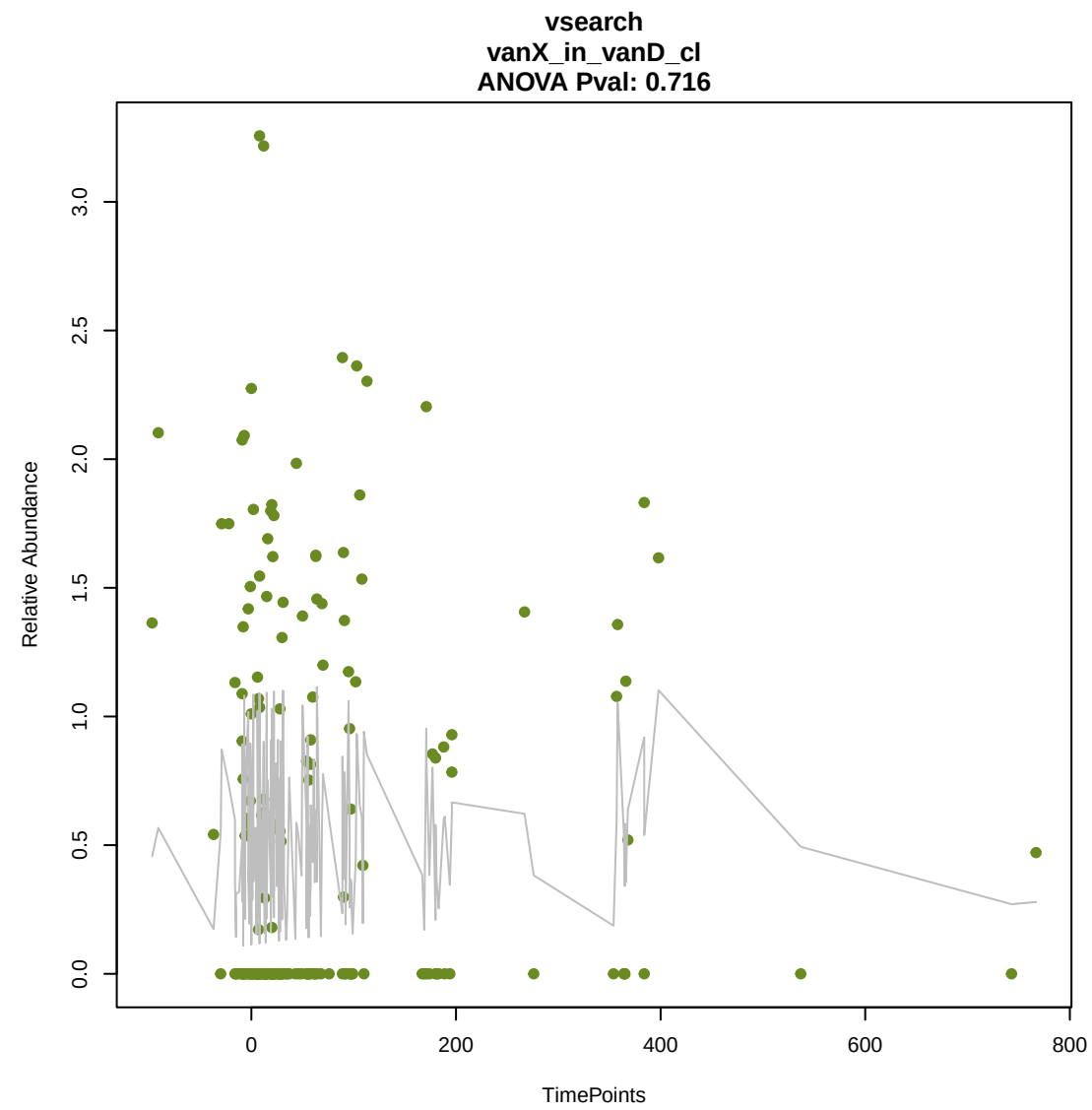

vsearch
eptA
ANOVA Pval: 0.0203
Relative Abundance
TimePoints

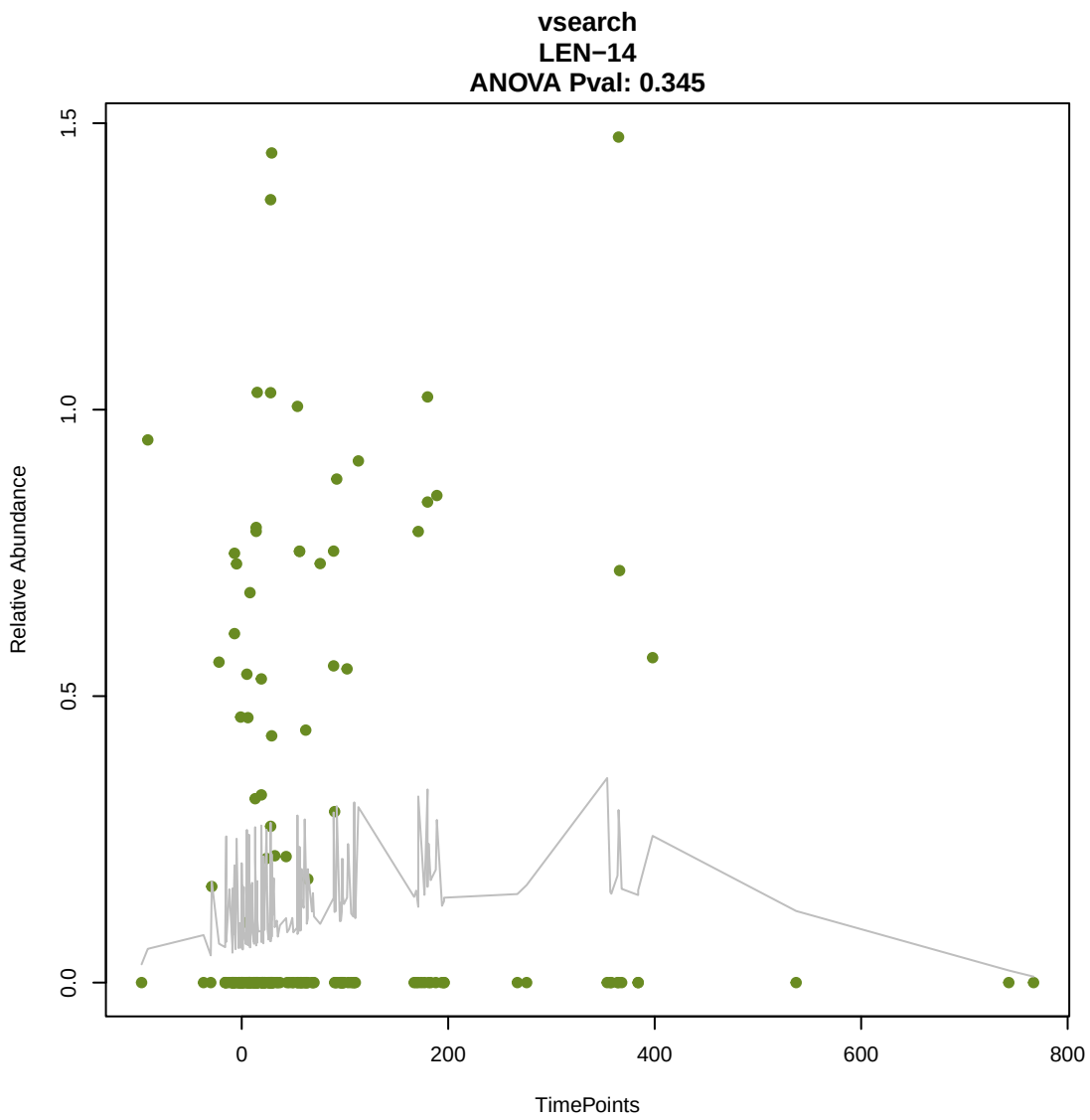

vsearch
Ecol_ampH_BLA
ANOVA Pval: 0.0131
Relative Abundance
TimePoints

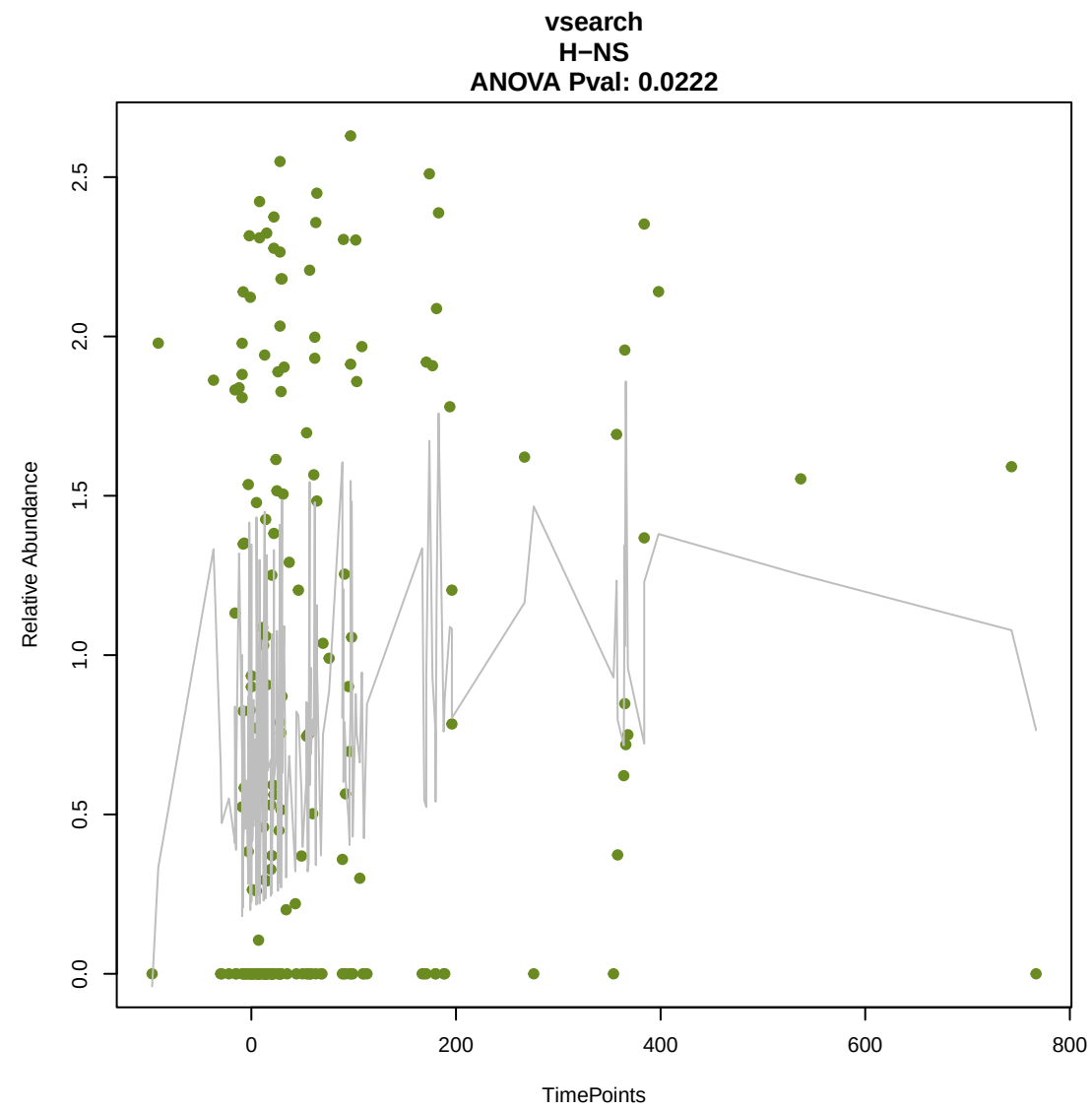

vsearch
vanY_in_vanD_cl
ANOVA Pval: 0.00808
Relative Abundance
TimePoints

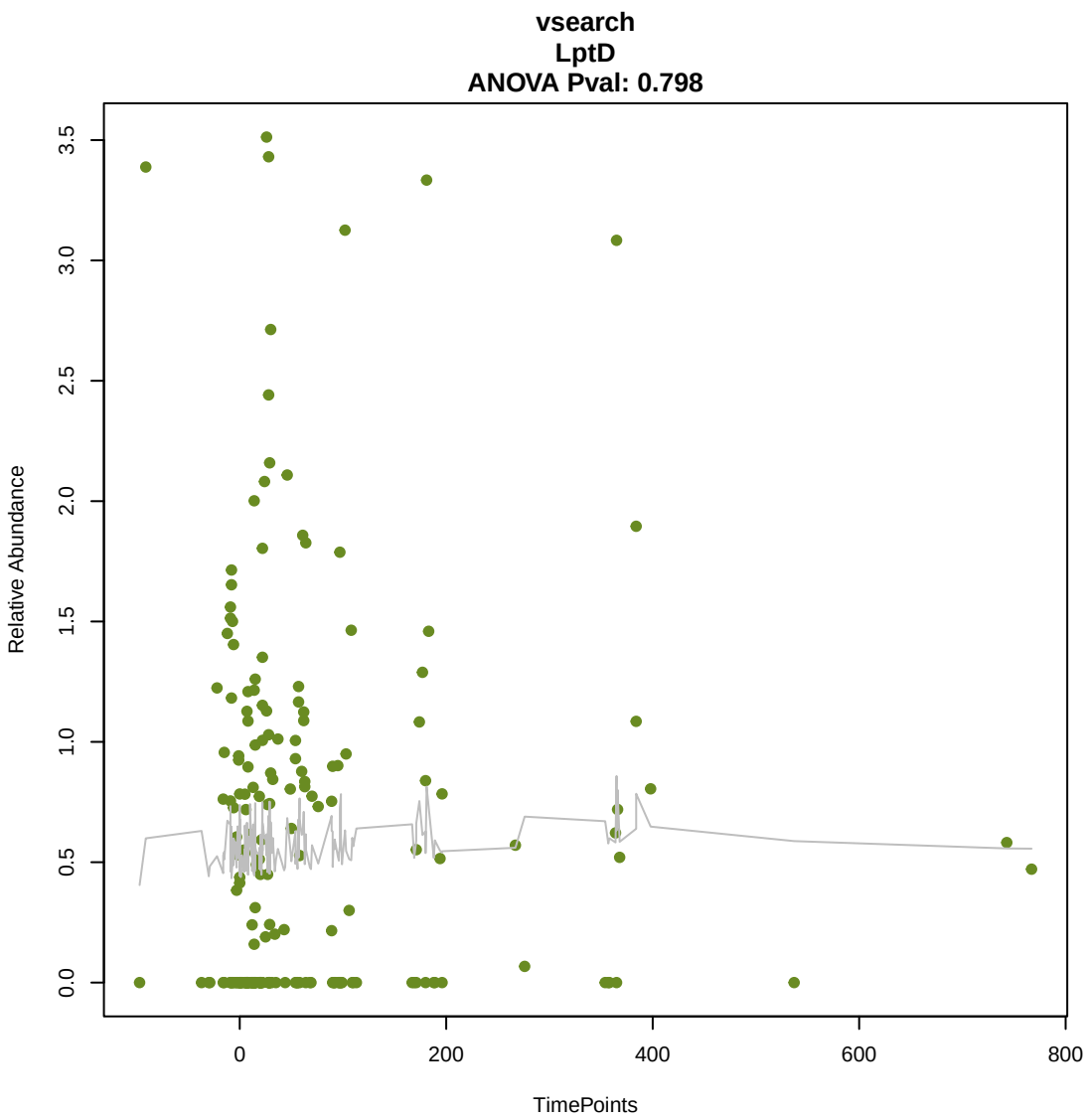

vsearch
vanH_in_vanD_cl
ANOVA Pval: 0.036
Relative Abundance
TimePoints

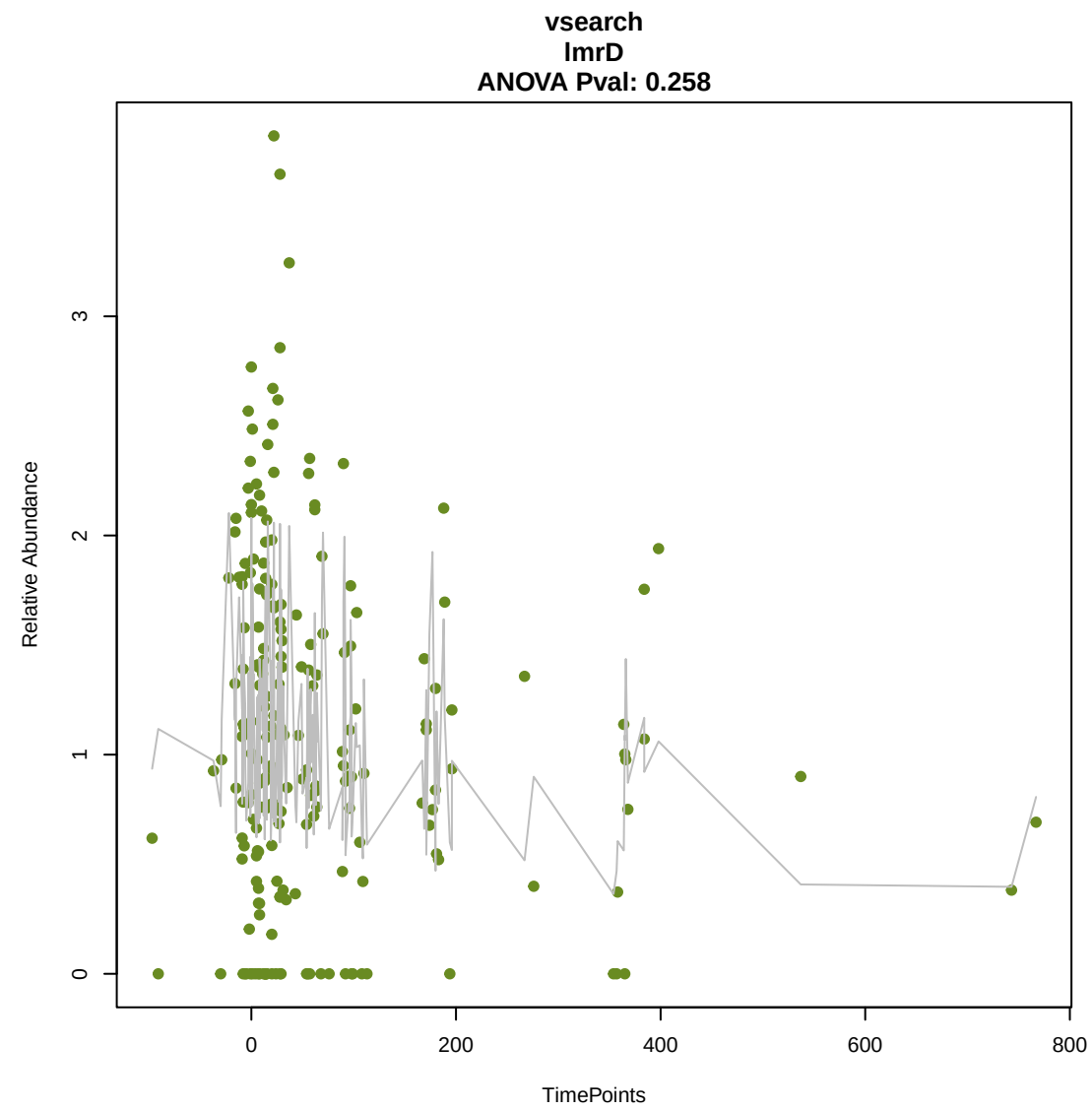

vsearch
vanD
ANOVA Pval: 0.308
Relative Abundance
TimePoints

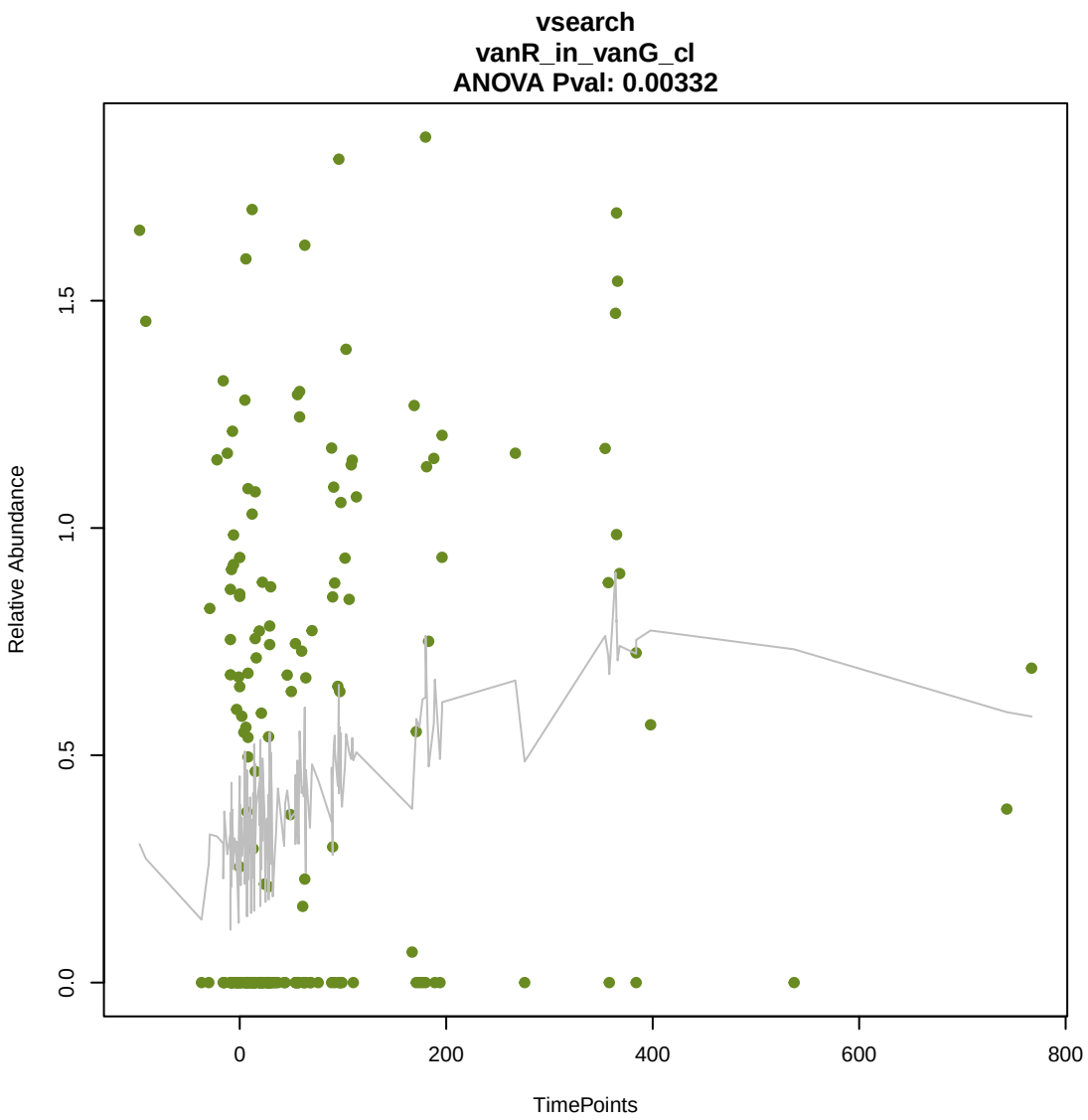

vsearch
vanX_in_vanD_cl
ANOVA Pval: 0.716
Relative Abundance
TimePoints

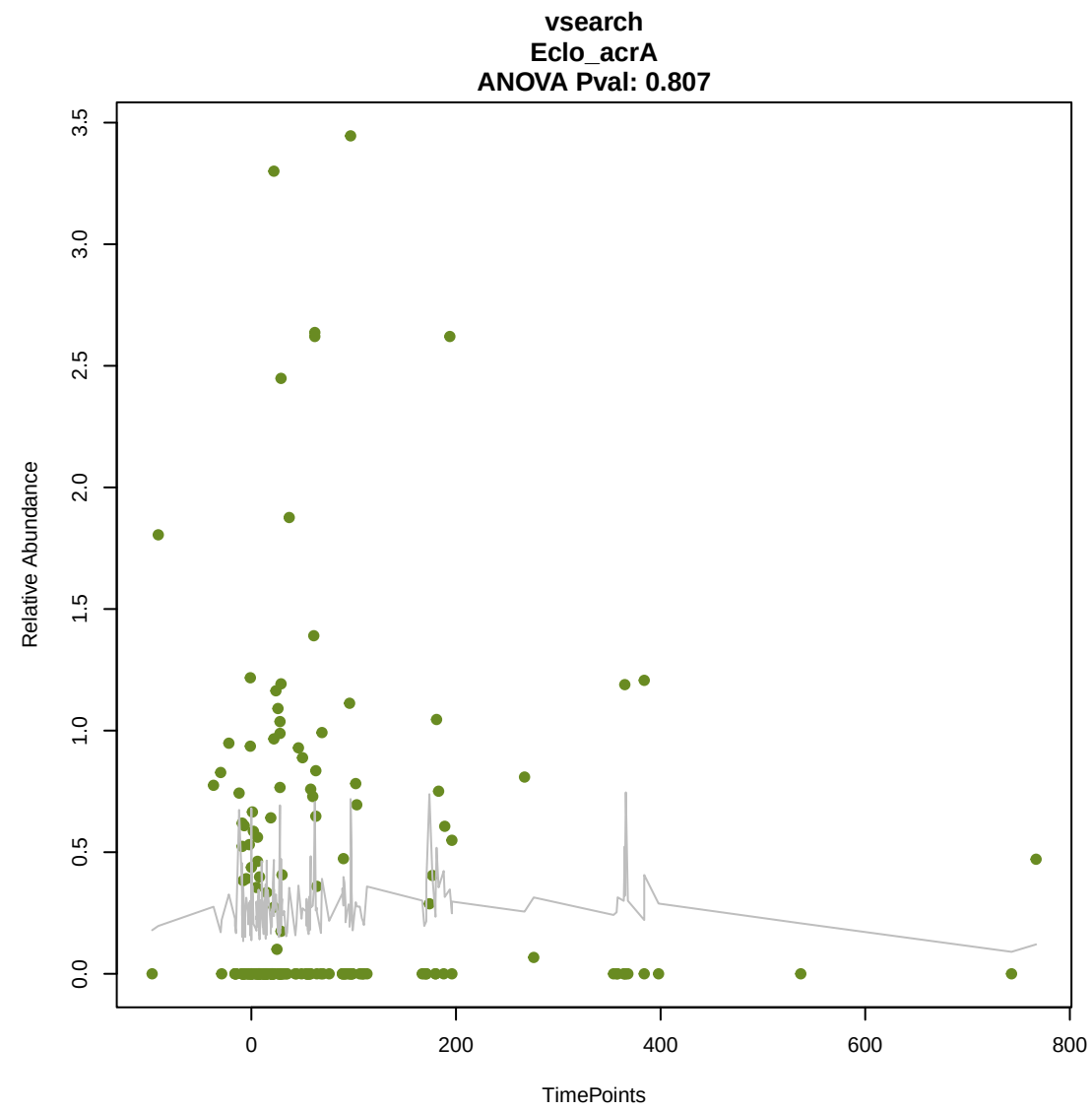

vsearch
LEN−14
ANOVA Pval: 0.345
Relative Abundance
TimePoints

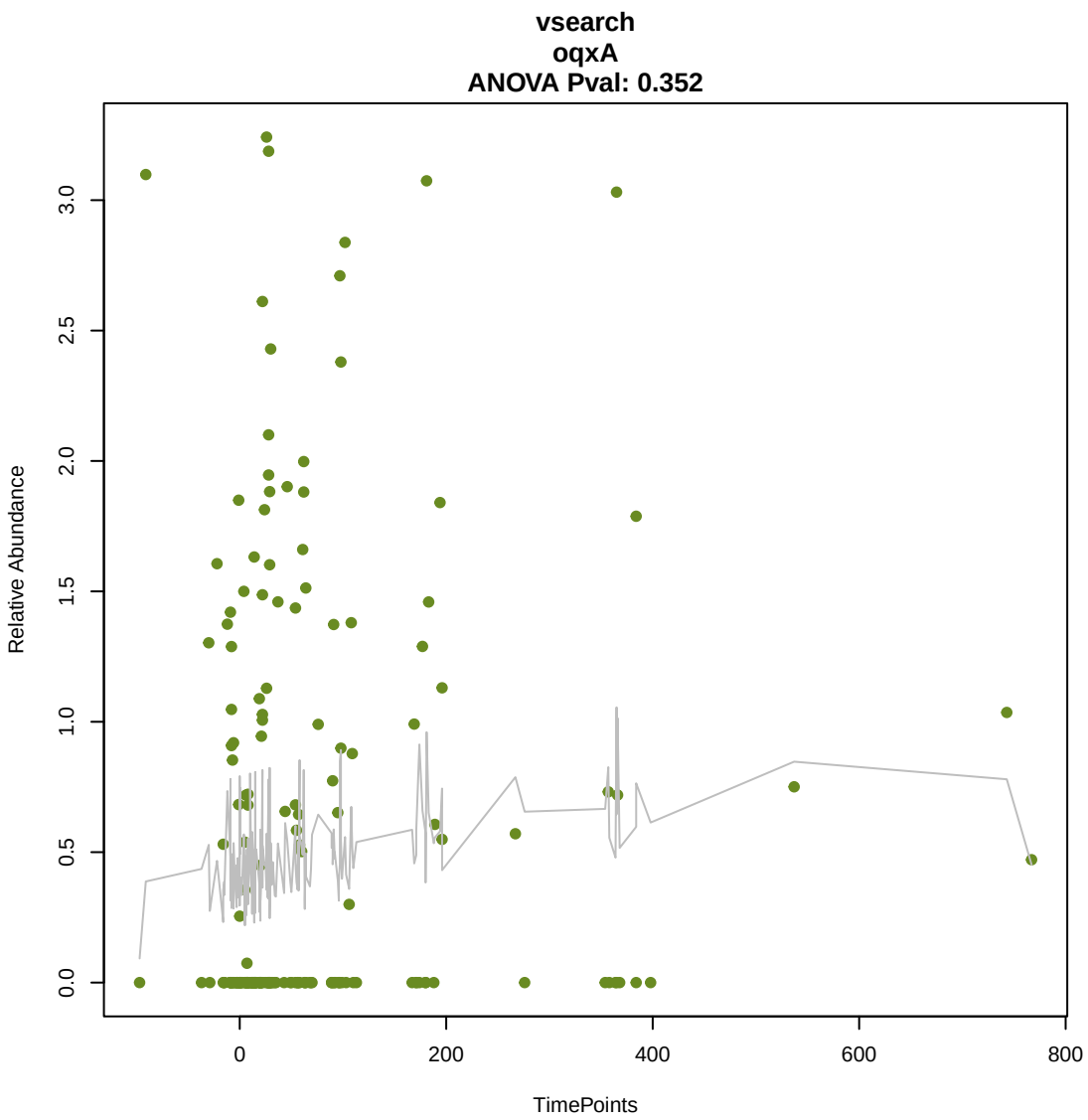

vsearch
H−NS
ANOVA Pval: 0.0222
Relative Abundance
TimePoints

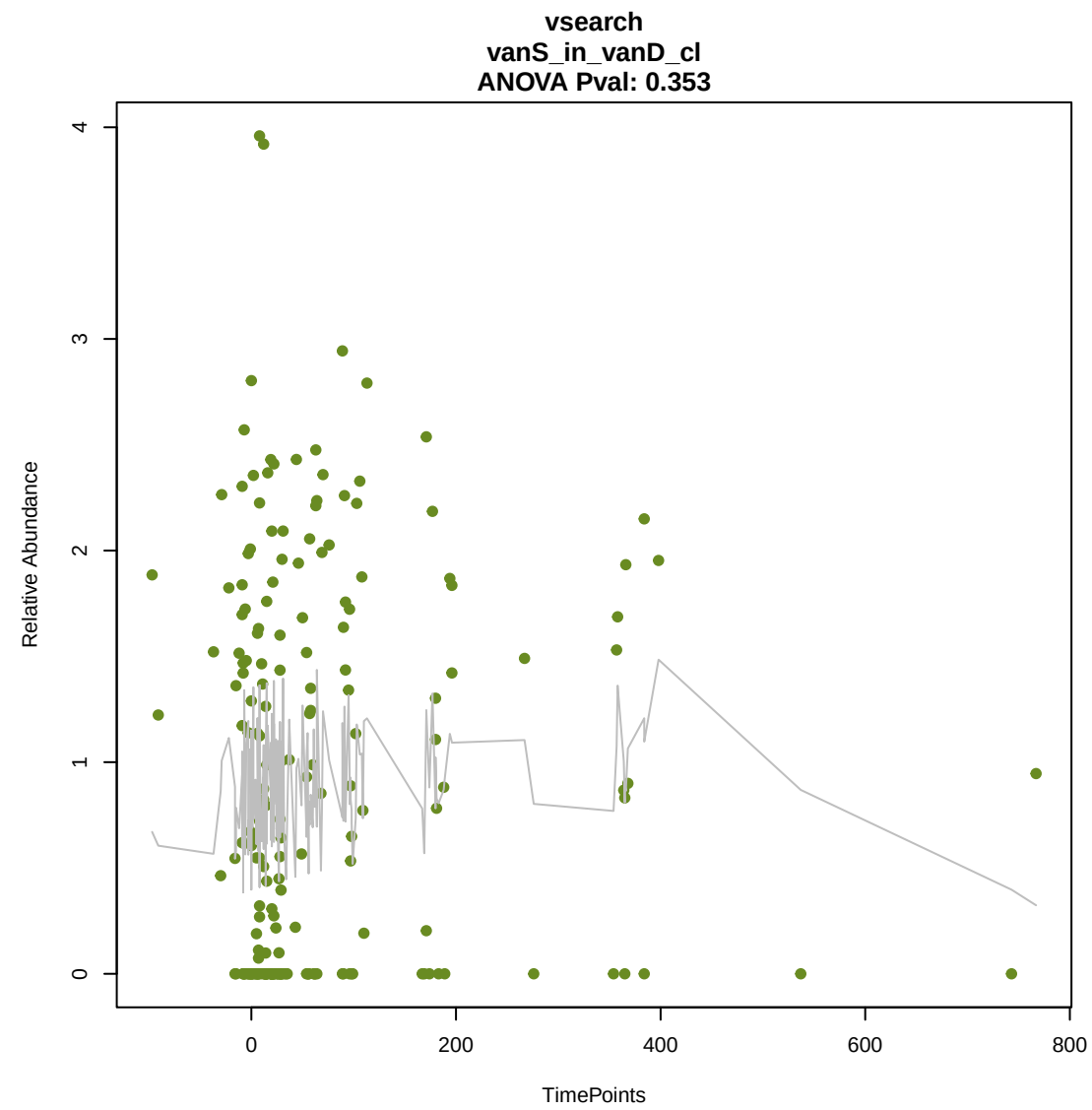

vsearch
LptD
ANOVA Pval: 0.798
Relative Abundance
TimePoints

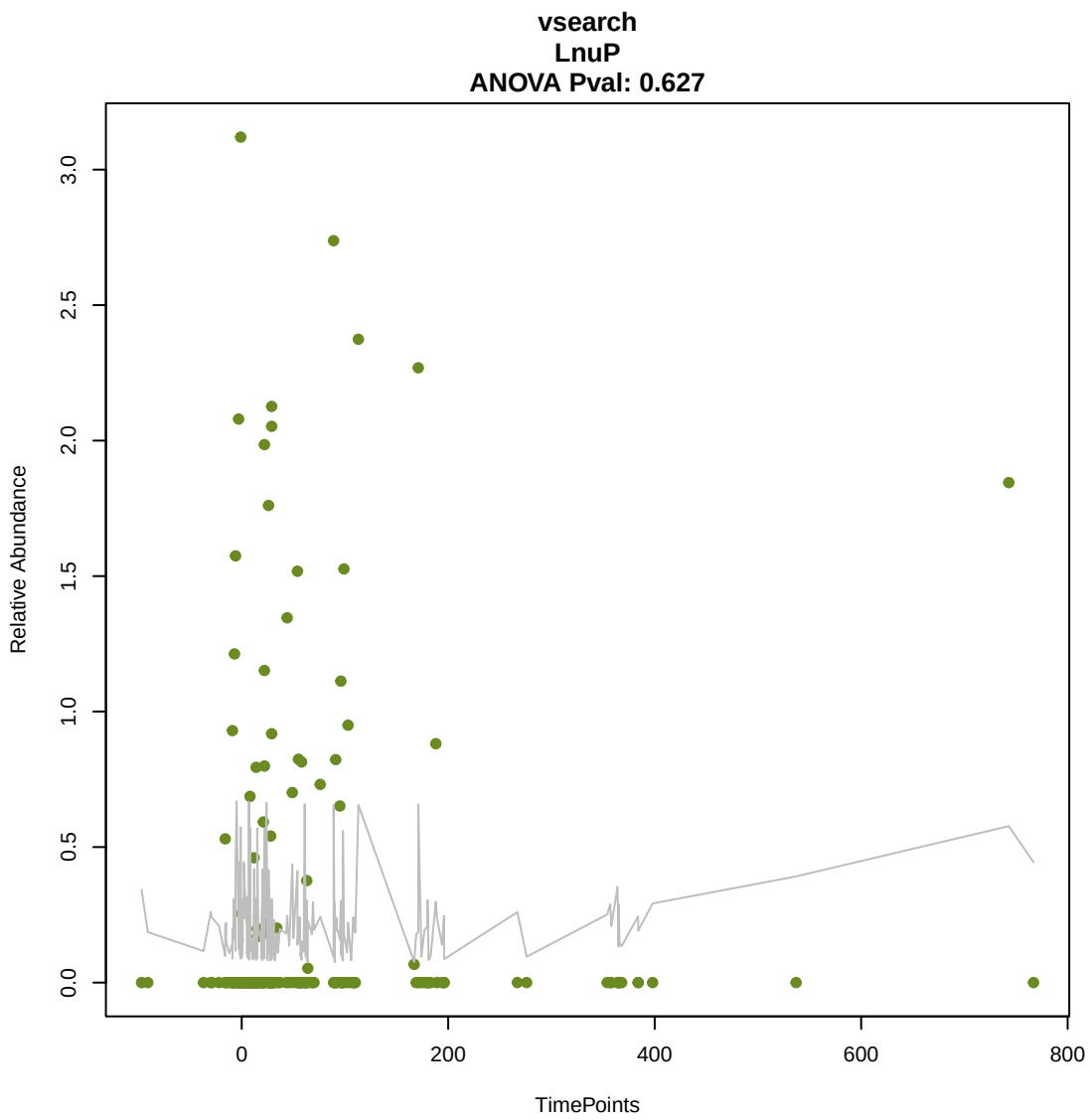

vsearch
lmrD
ANOVA Pval: 0.258
Relative Abundance
TimePoints

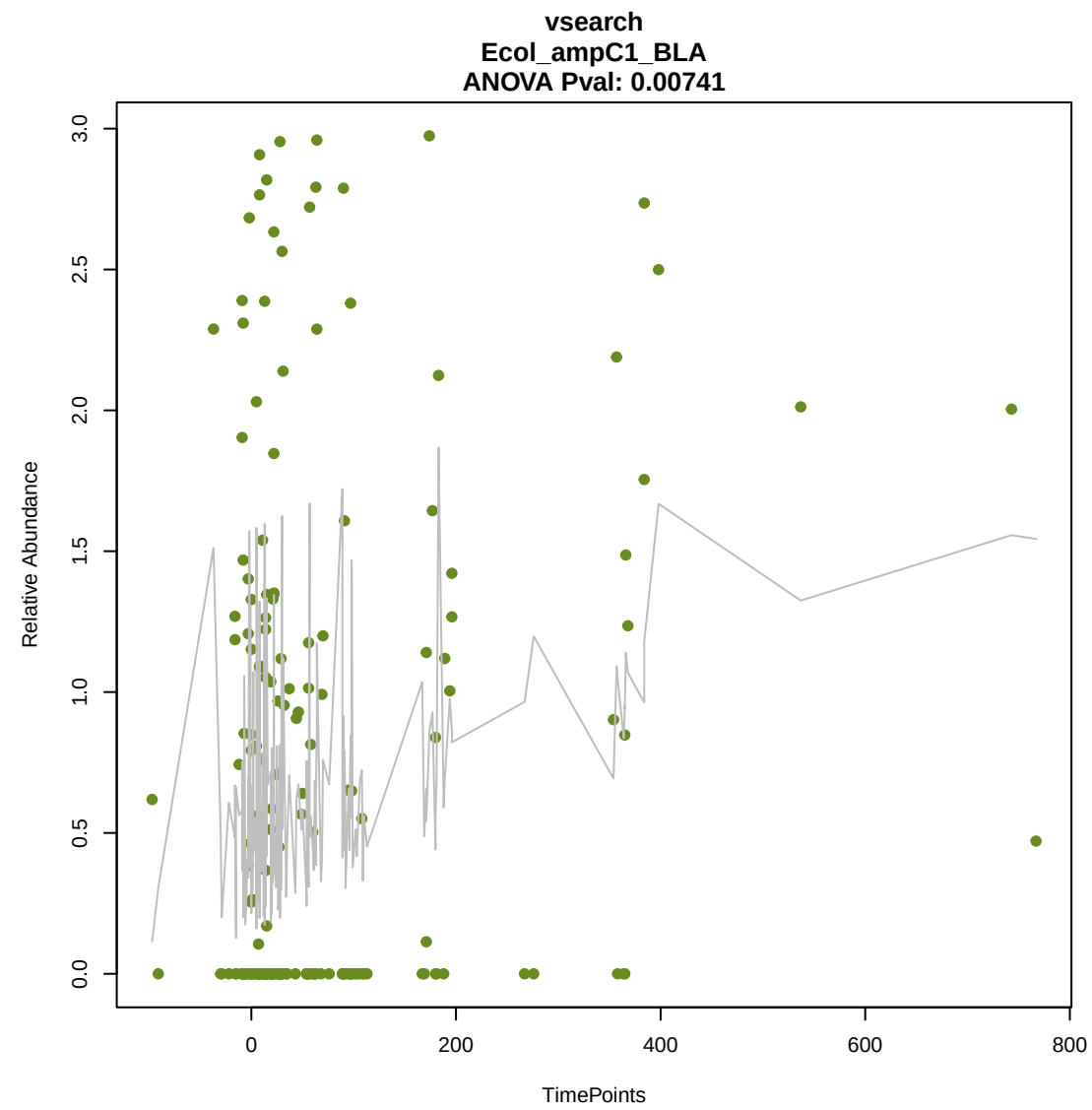

vsearch
vanR_in_vanG_cl
ANOVA Pval: 0.00332
Relative Abundance
TimePoints

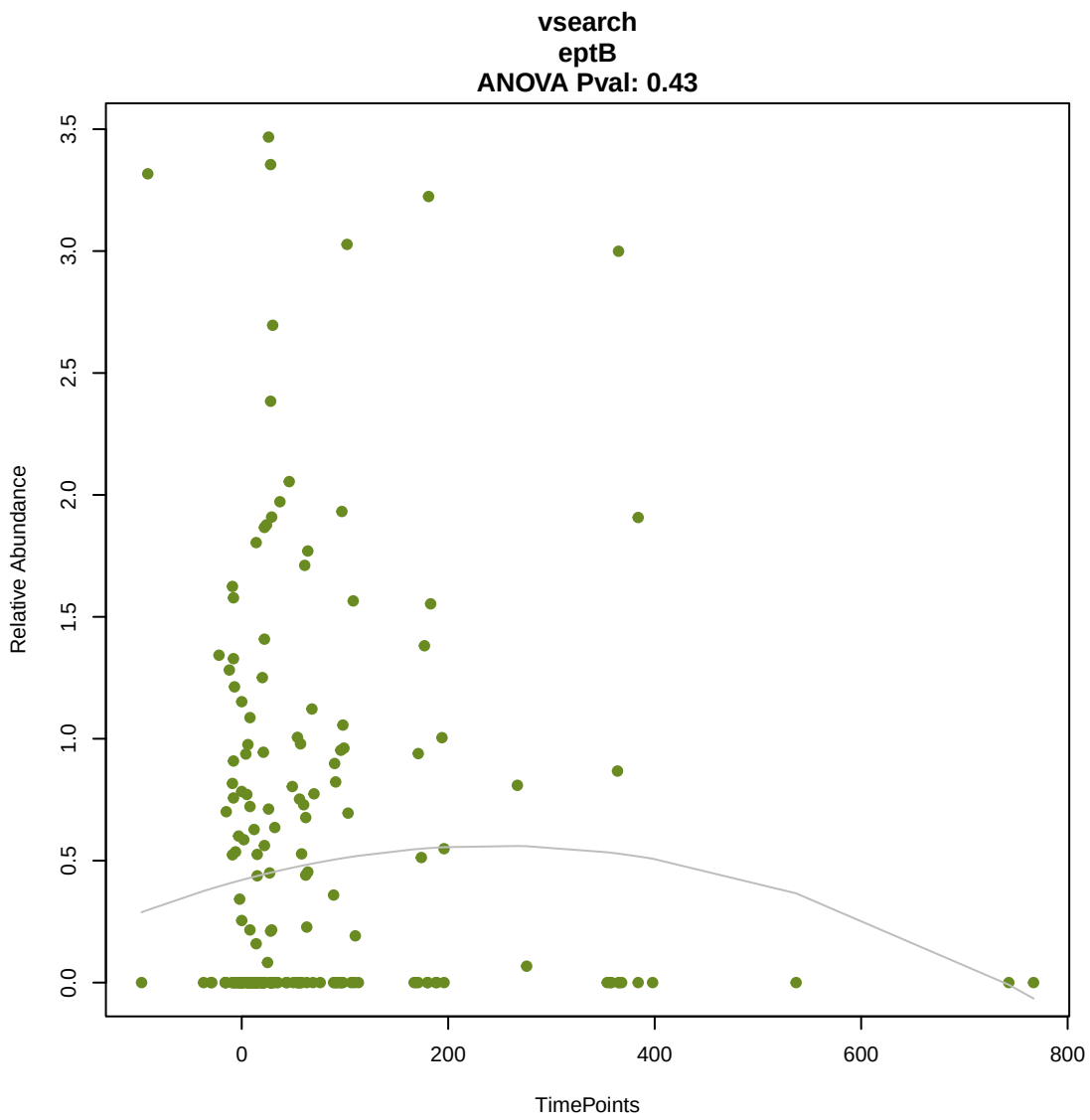

vsearch
Eclo_acrA
ANOVA Pval: 0.807
Relative Abundance
TimePoints

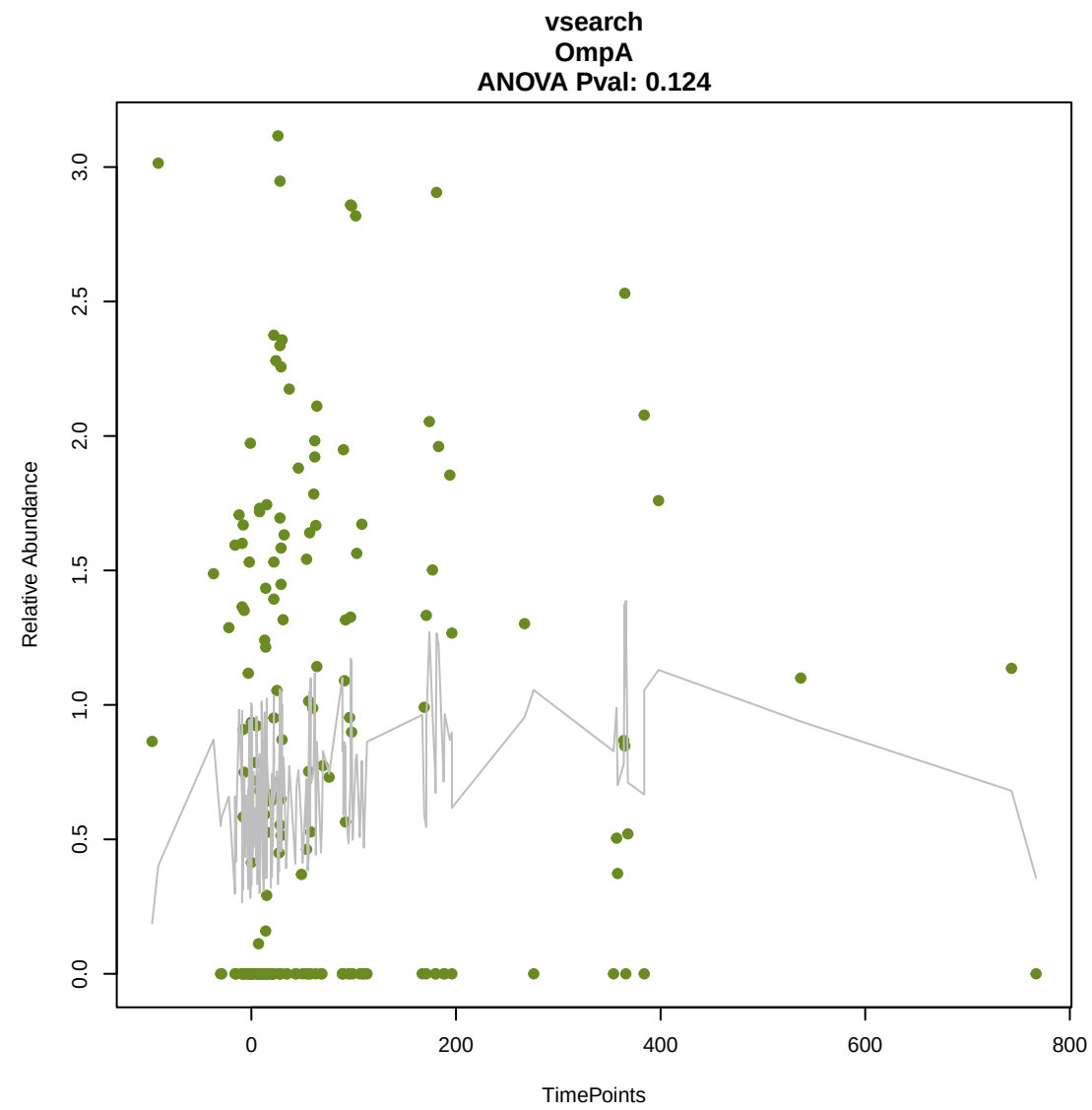

vsearch
oqxA
ANOVA Pval: 0.352
Relative Abundance
TimePoints

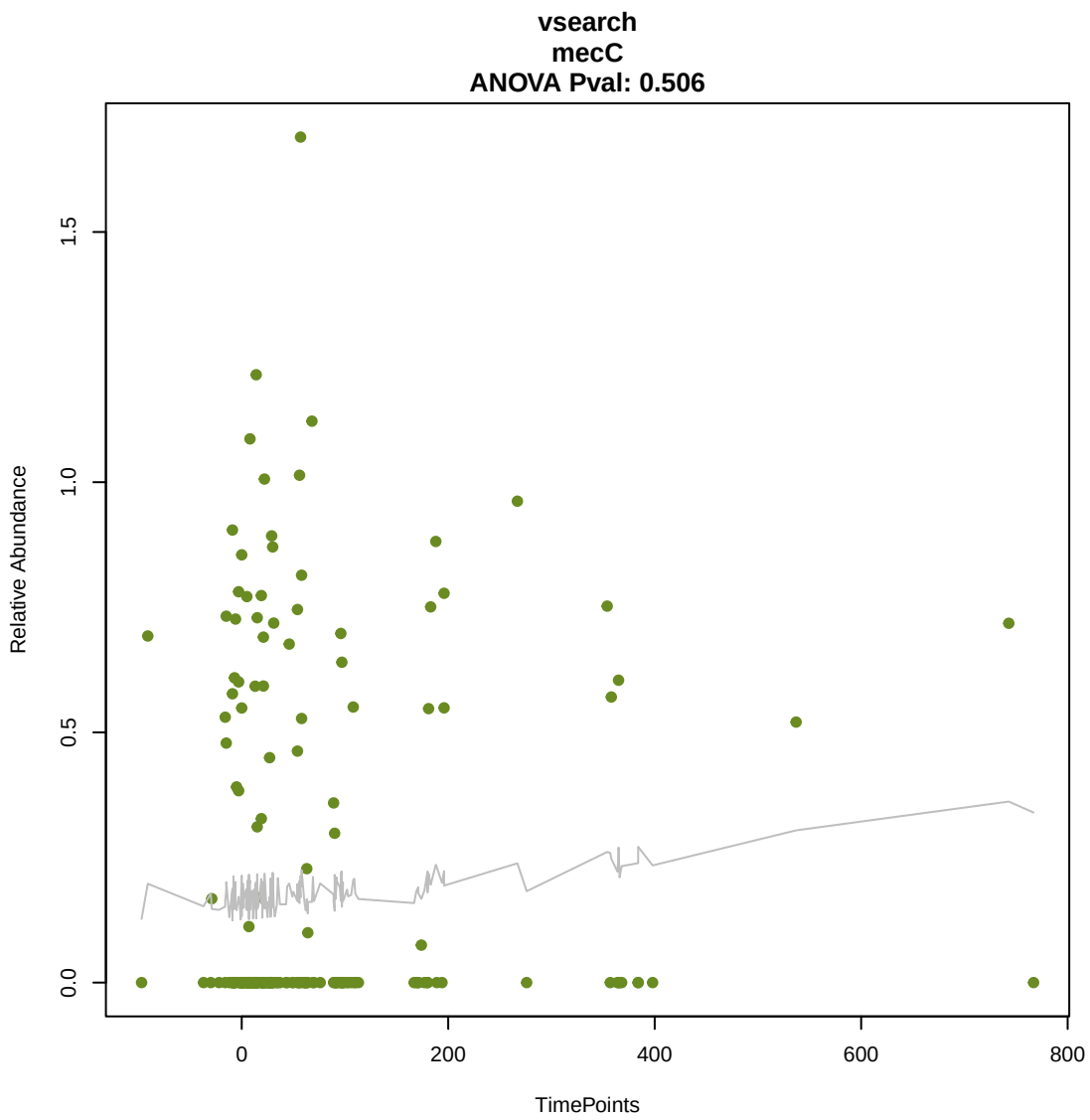

vsearch
vanS_in_vanD_cl
ANOVA Pval: 0.353
Relative Abundance
TimePoints

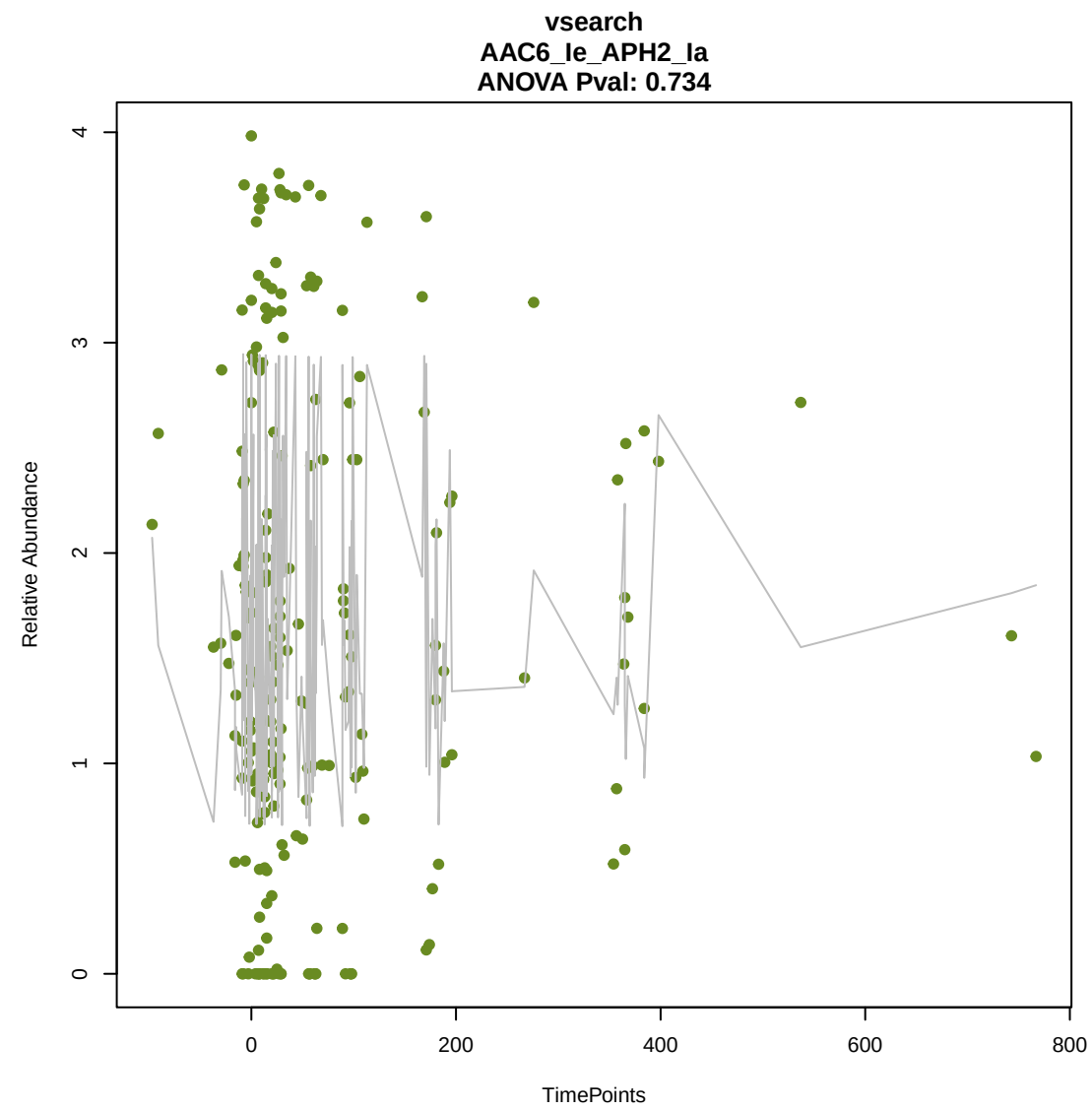

vsearch
LnuP
ANOVA Pval: 0.627
Relative Abundance
TimePoints

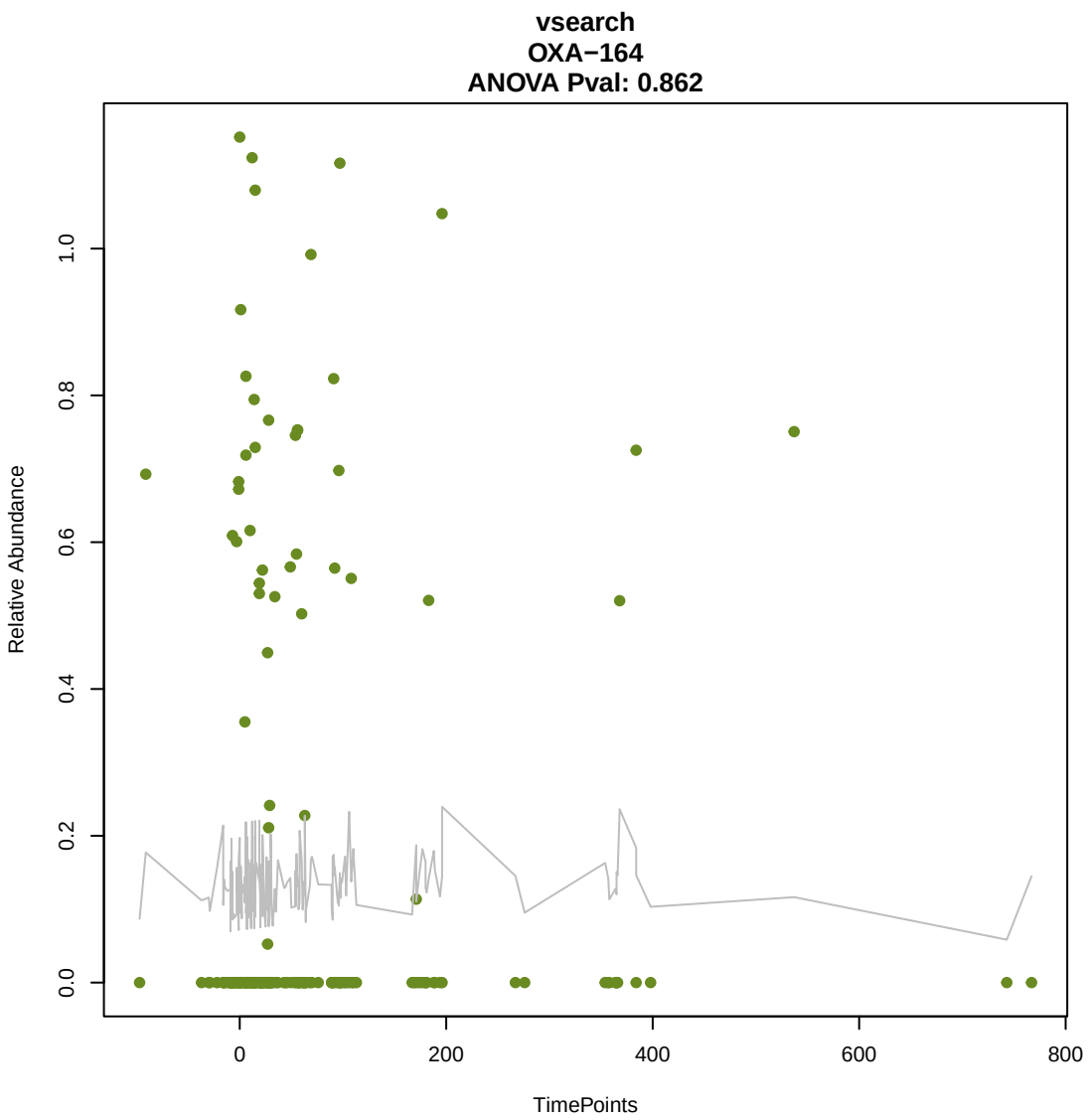

vsearch
Ecol_ampC1_BLA
ANOVA Pval: 0.00741
Relative Abundance
TimePoints

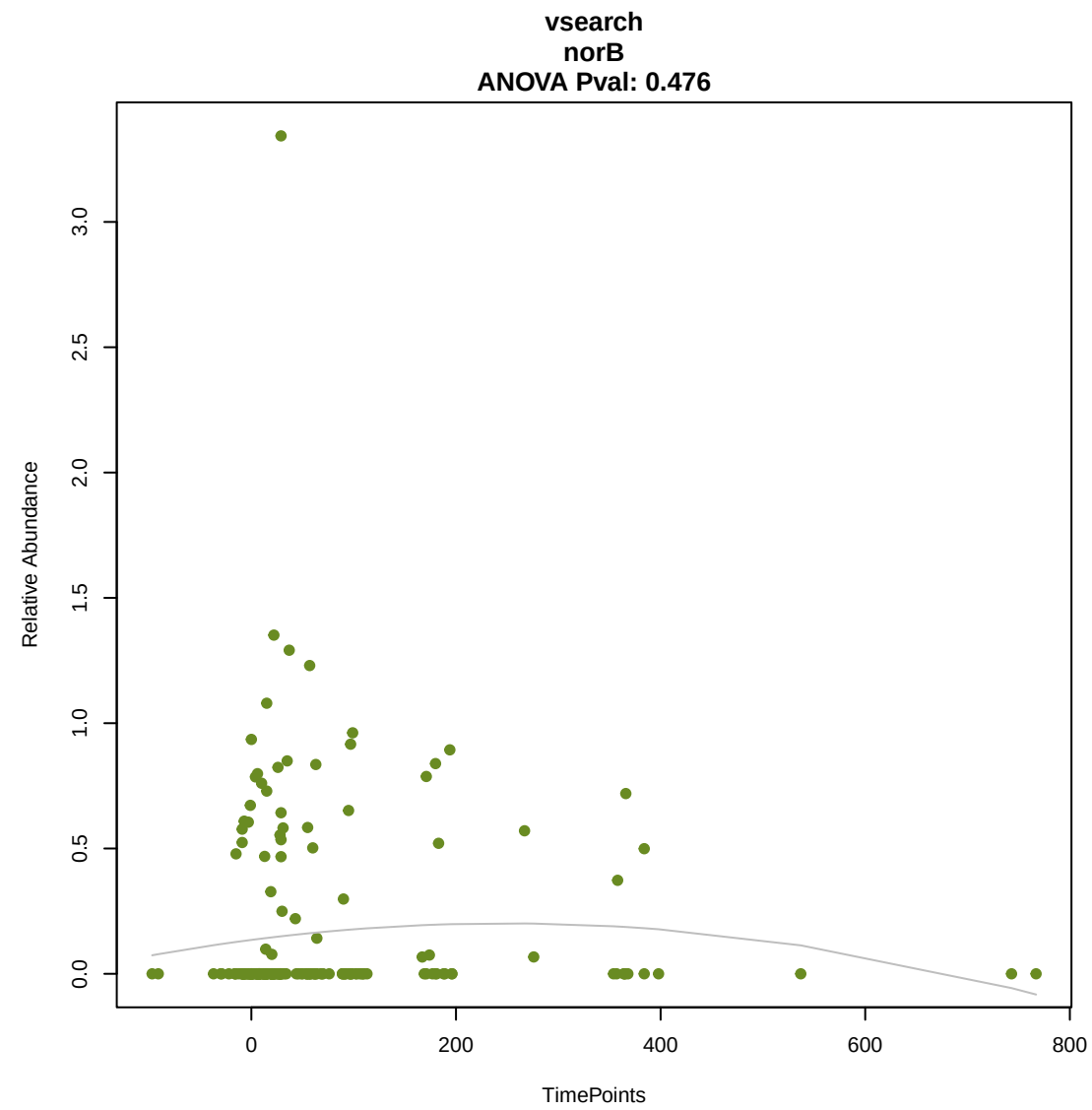

vsearch
eptB
ANOVA Pval: 0.43
Relative Abundance
TimePoints

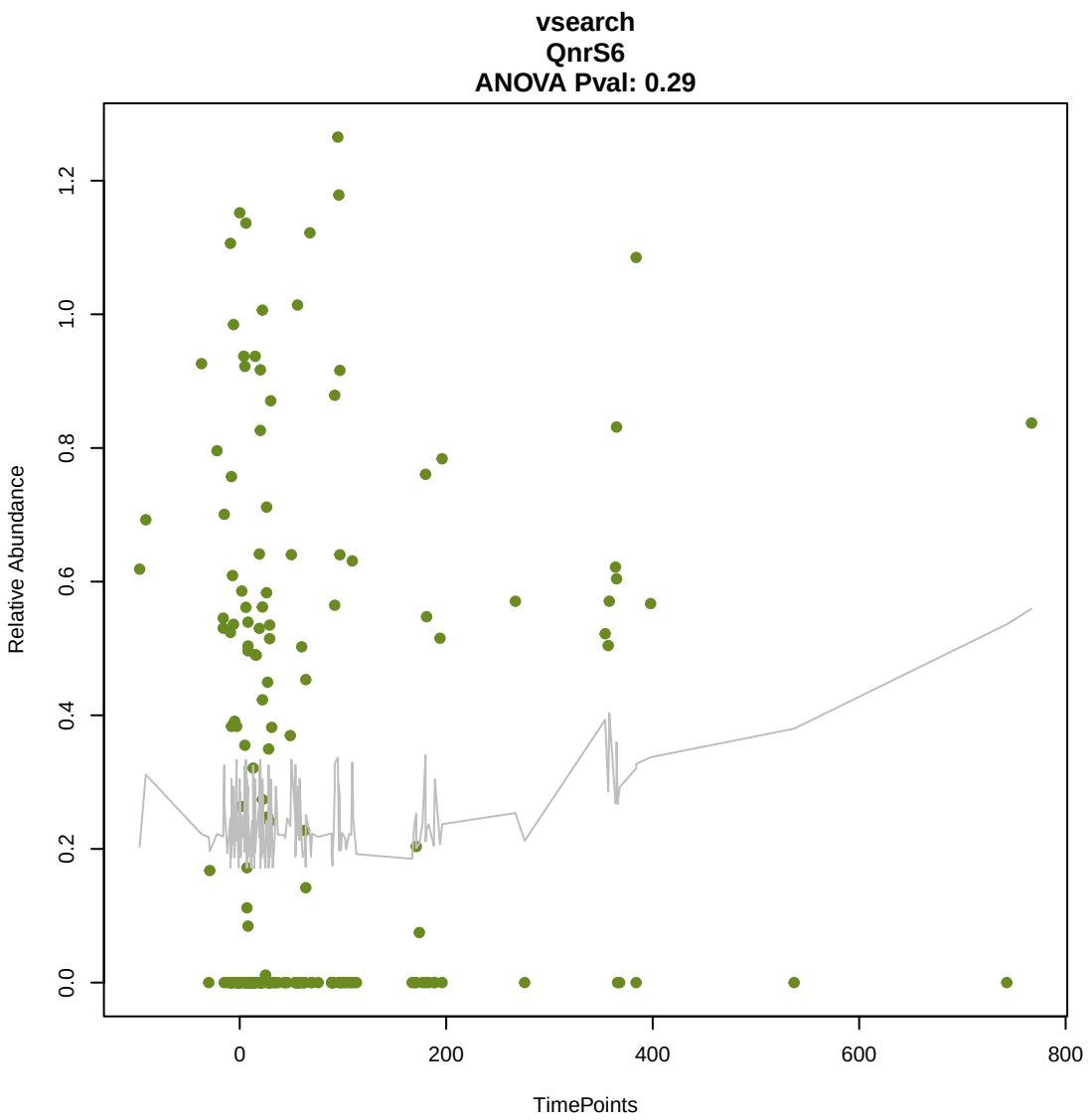

vsearch
OmpA
ANOVA Pval: 0.124
Relative Abundance
TimePoints

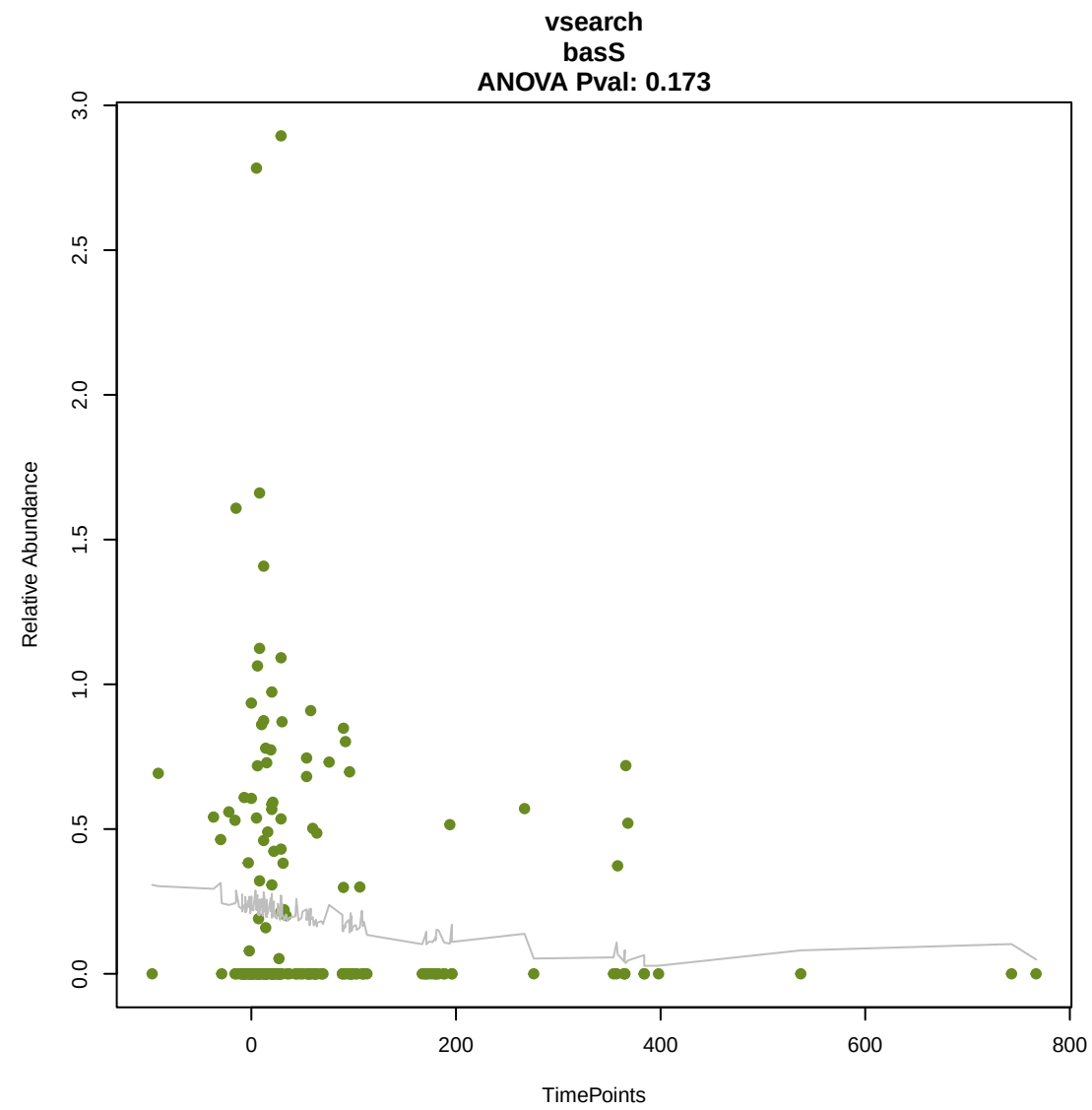

vsearch
mecC
ANOVA Pval: 0.506
Relative Abundance
TimePoints

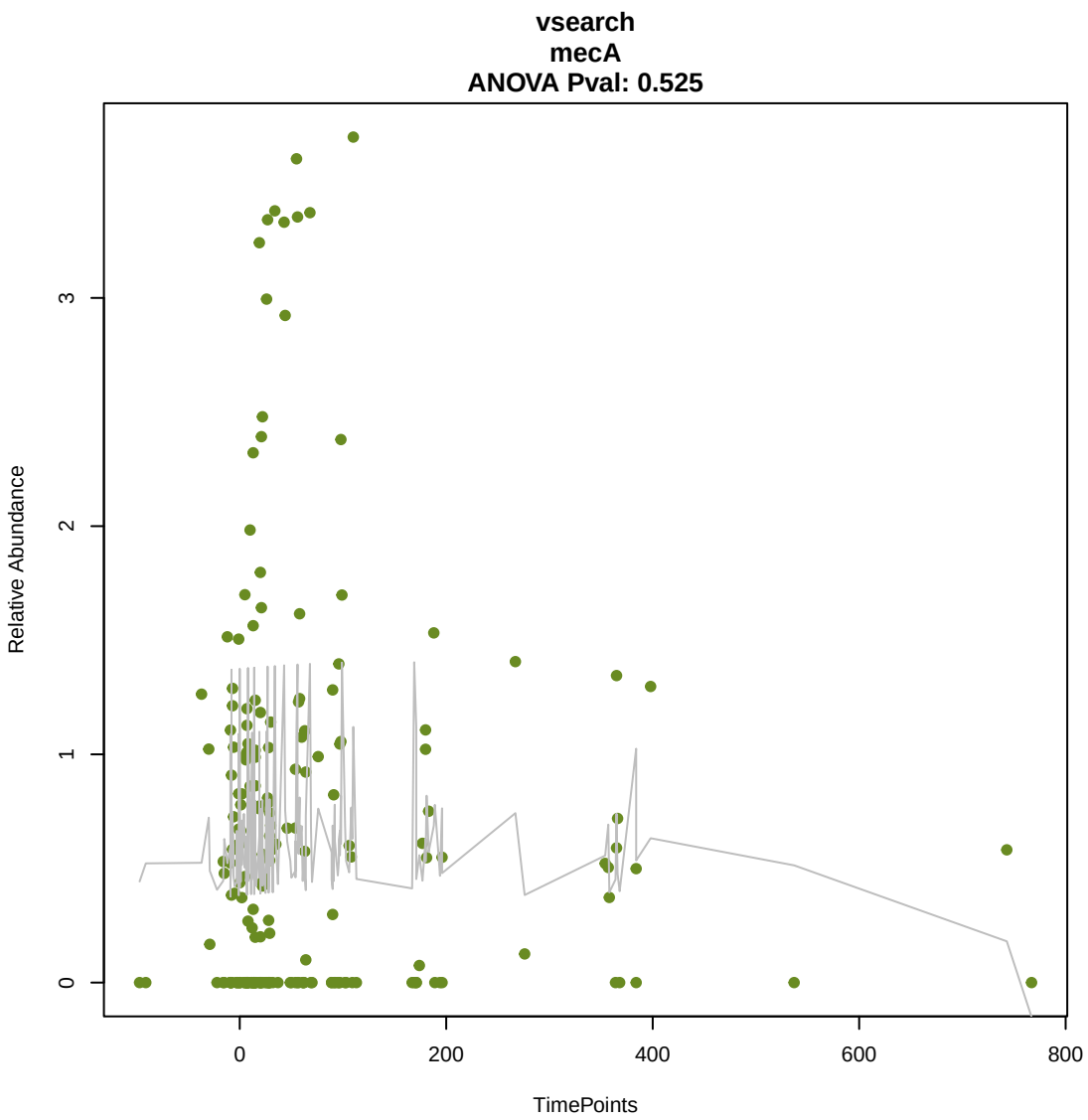

vsearch
AAC6_Ie_APH2_Ia
ANOVA Pval: 0.734
Relative Abundance
TimePoints

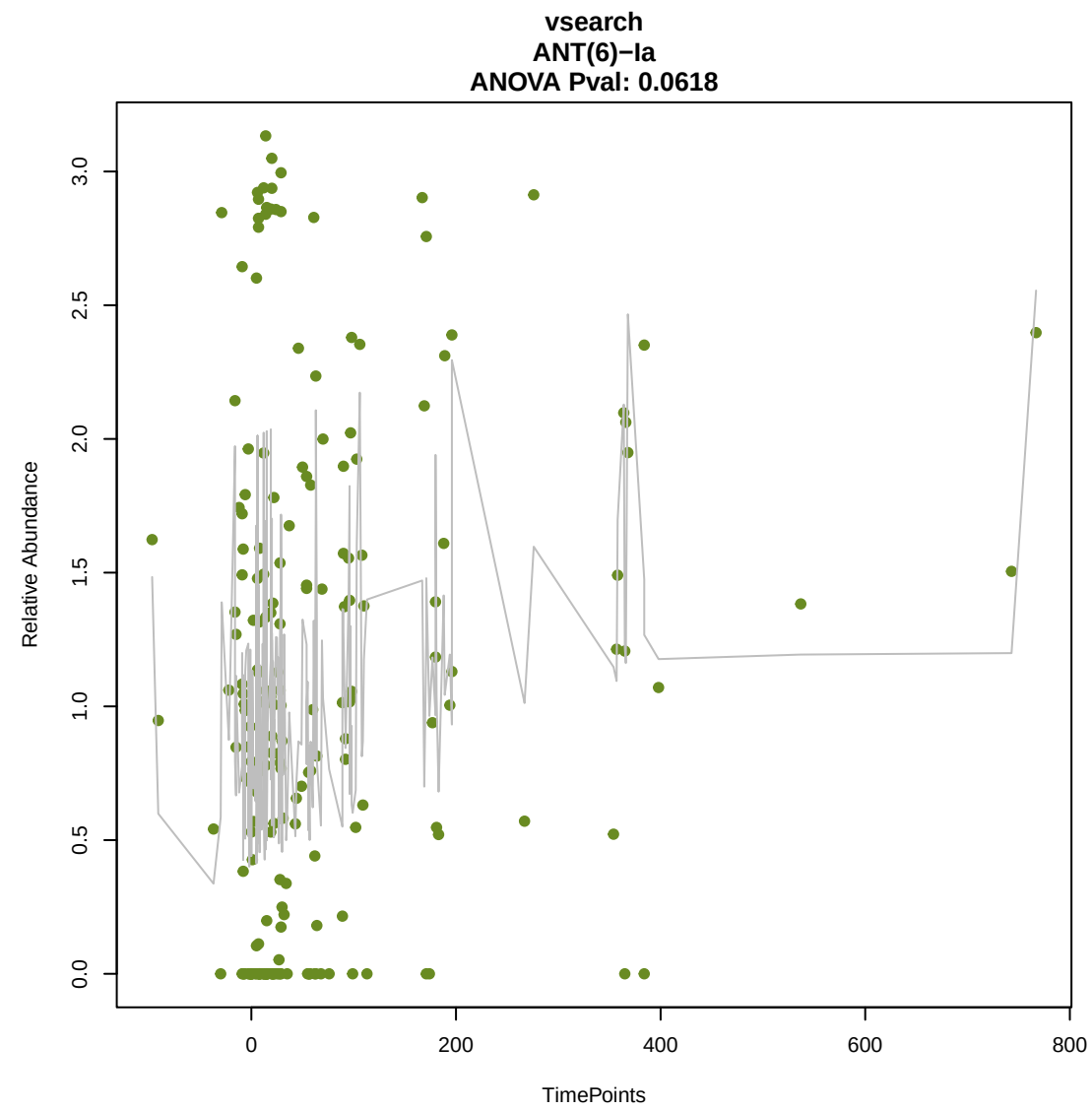

vsearch
OXA−164
ANOVA Pval: 0.862
Relative Abundance
TimePoints

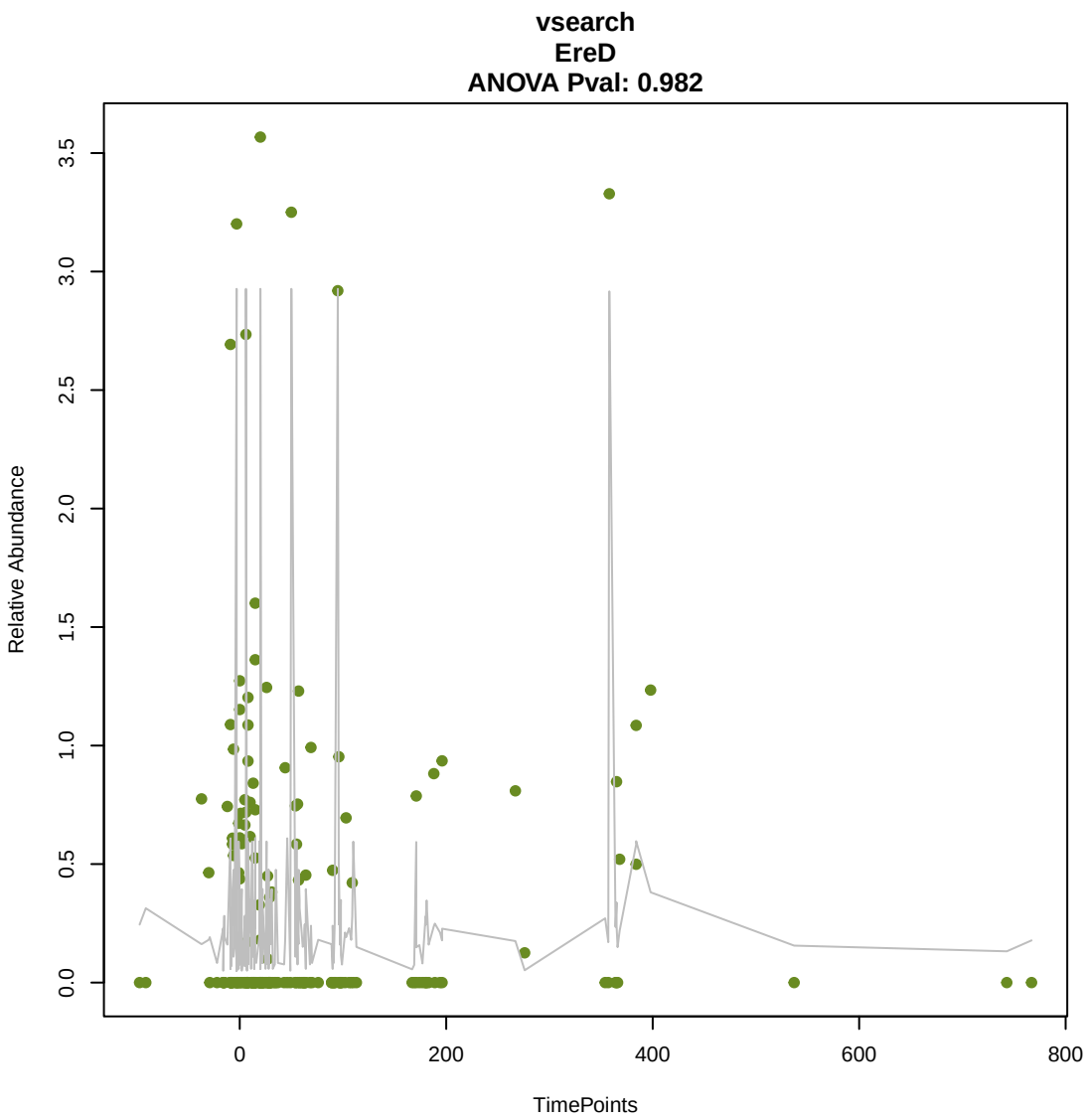

vsearch
norB
ANOVA Pval: 0.476
Relative Abundance
TimePoints

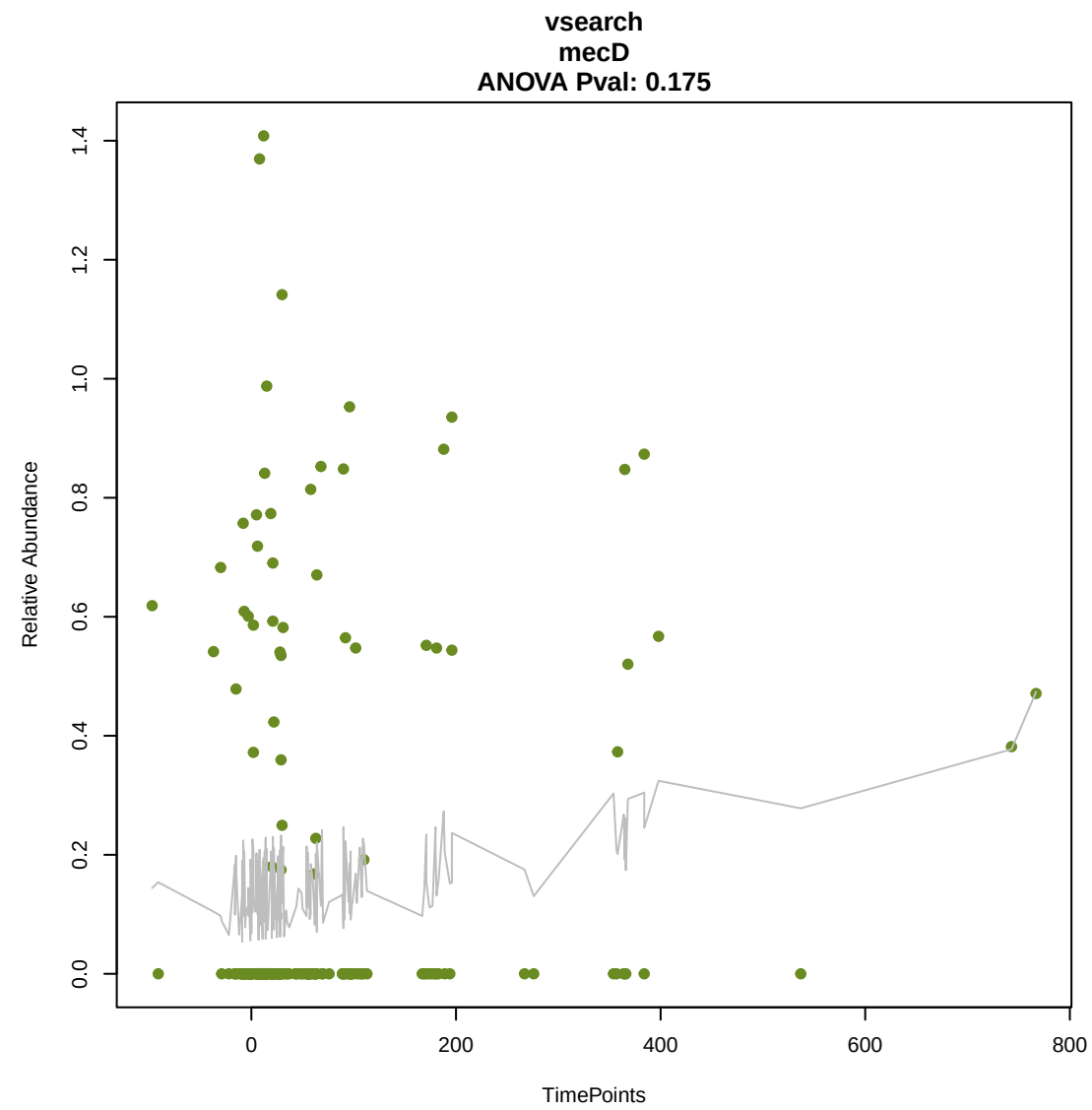

vsearch
QnrS6
ANOVA Pval: 0.29
Relative Abundance
TimePoints

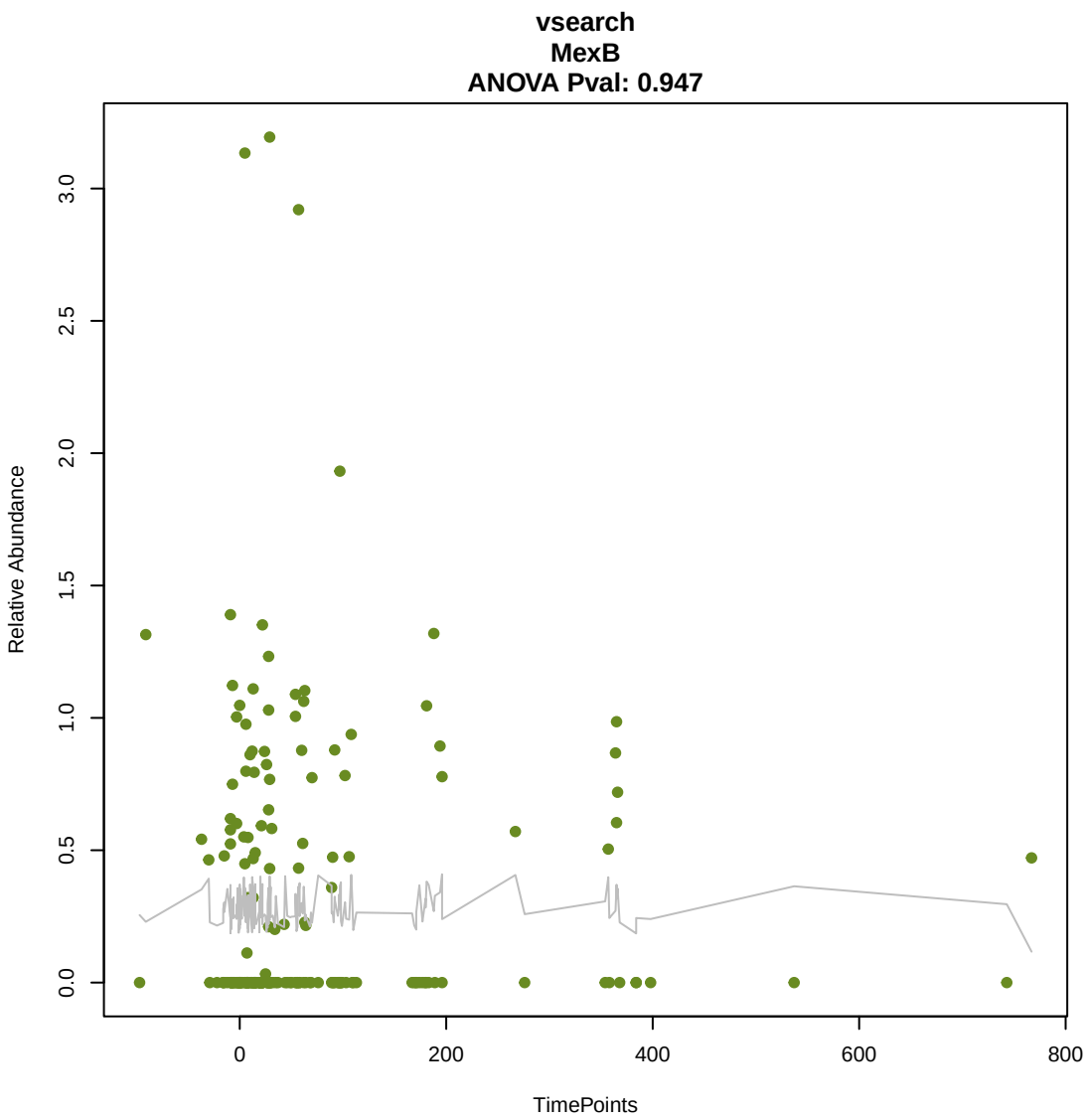

vsearch
basS
ANOVA Pval: 0.173
Relative Abundance
TimePoints

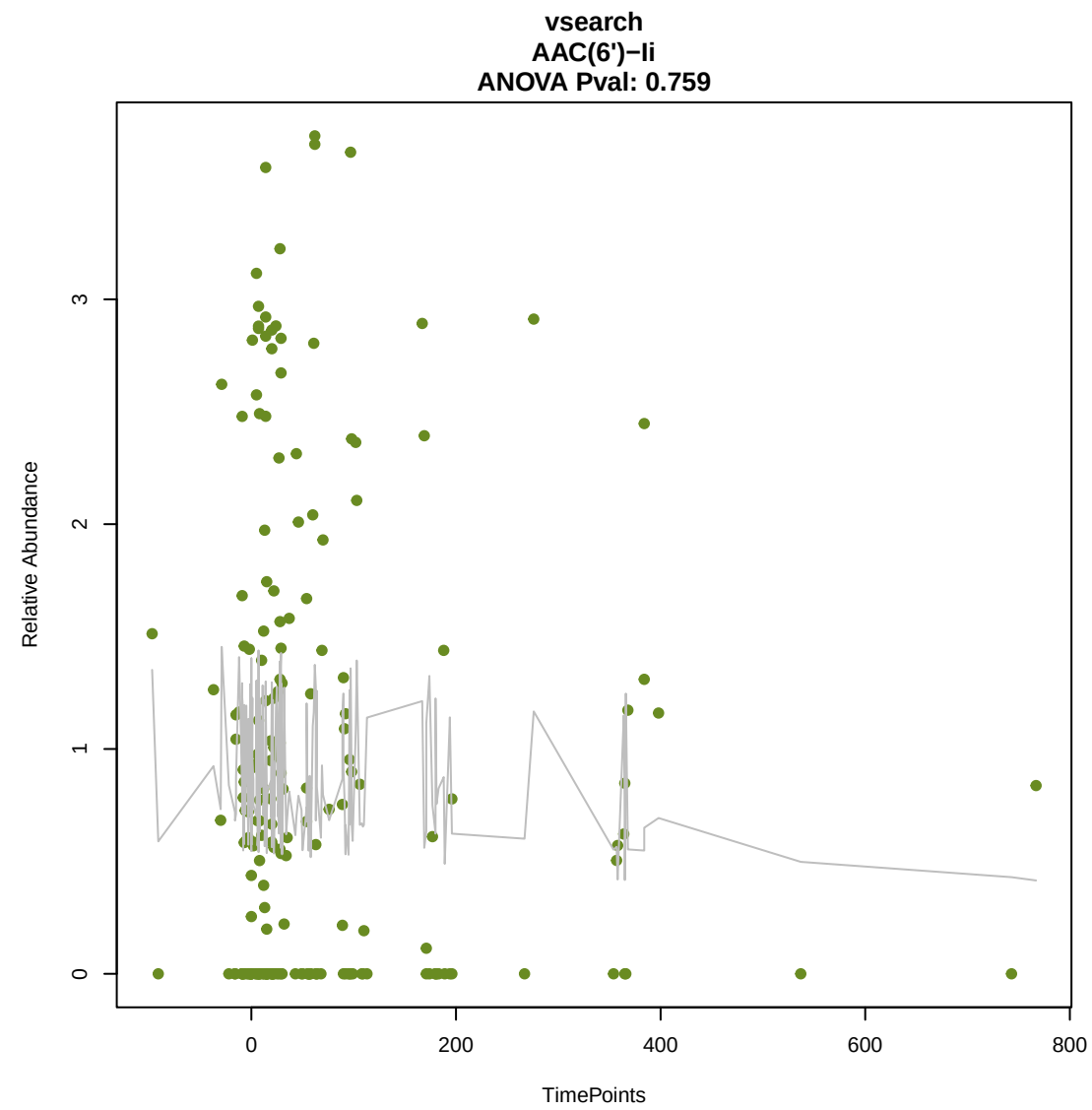

vsearch
mecA
ANOVA Pval: 0.525
Relative Abundance
TimePoints

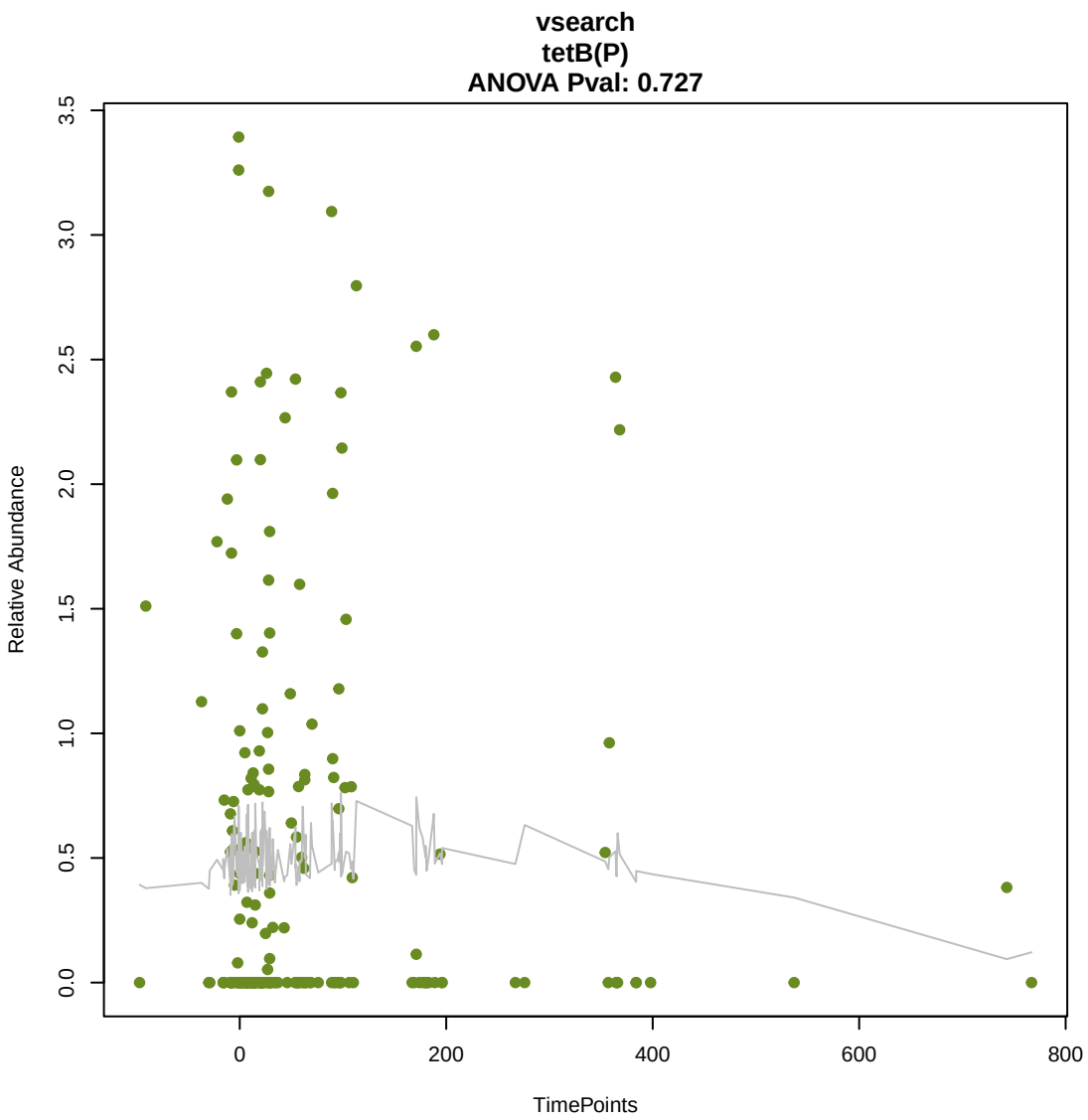

vsearch
ANT(6)−Ia
ANOVA Pval: 0.0618
Relative Abundance
TimePoints

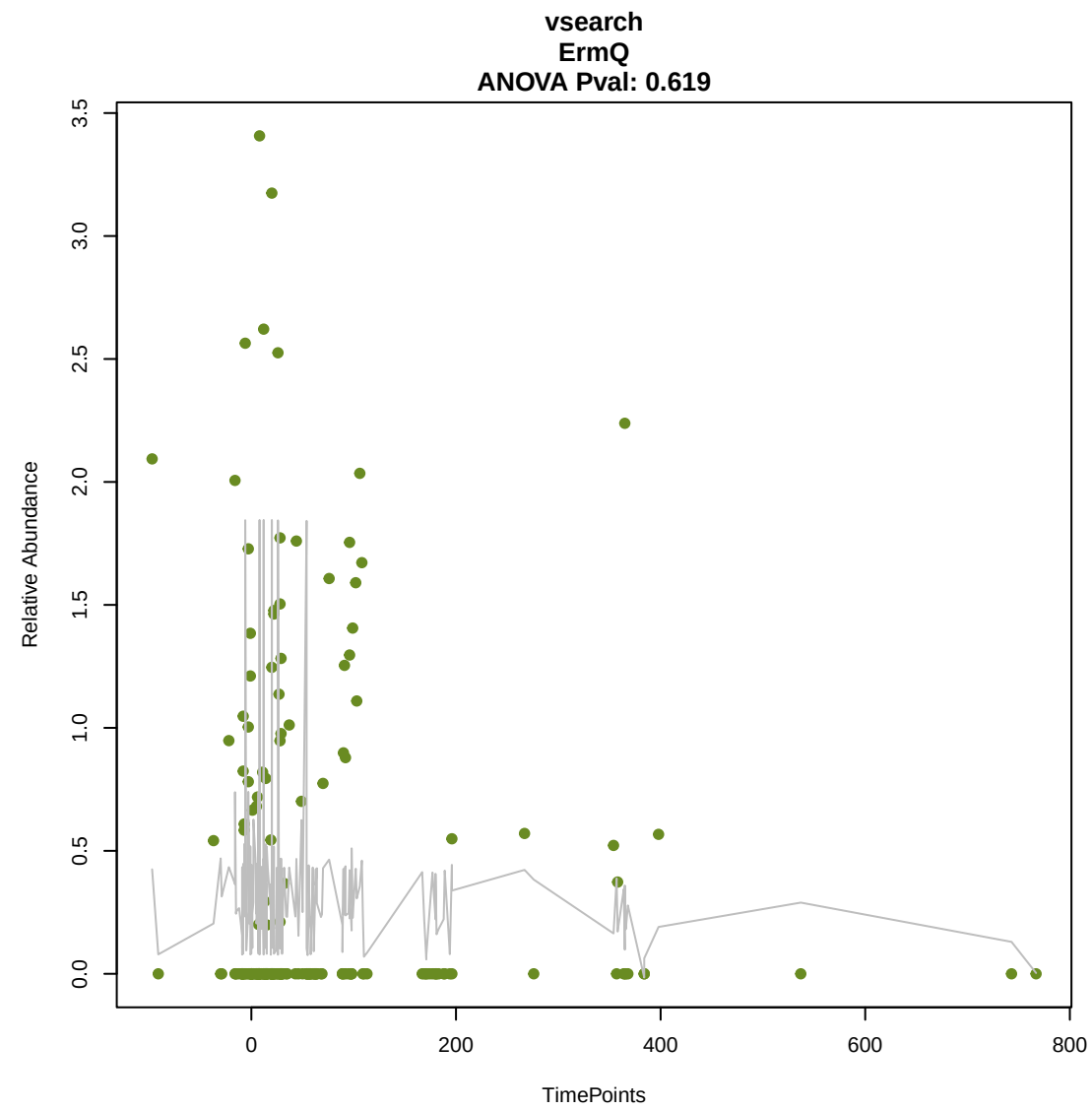

vsearch
EreD
ANOVA Pval: 0.982
Relative Abundance
TimePoints


vsearch
mecD
ANOVA Pval: 0.175
Relative Abundance
TimePoints

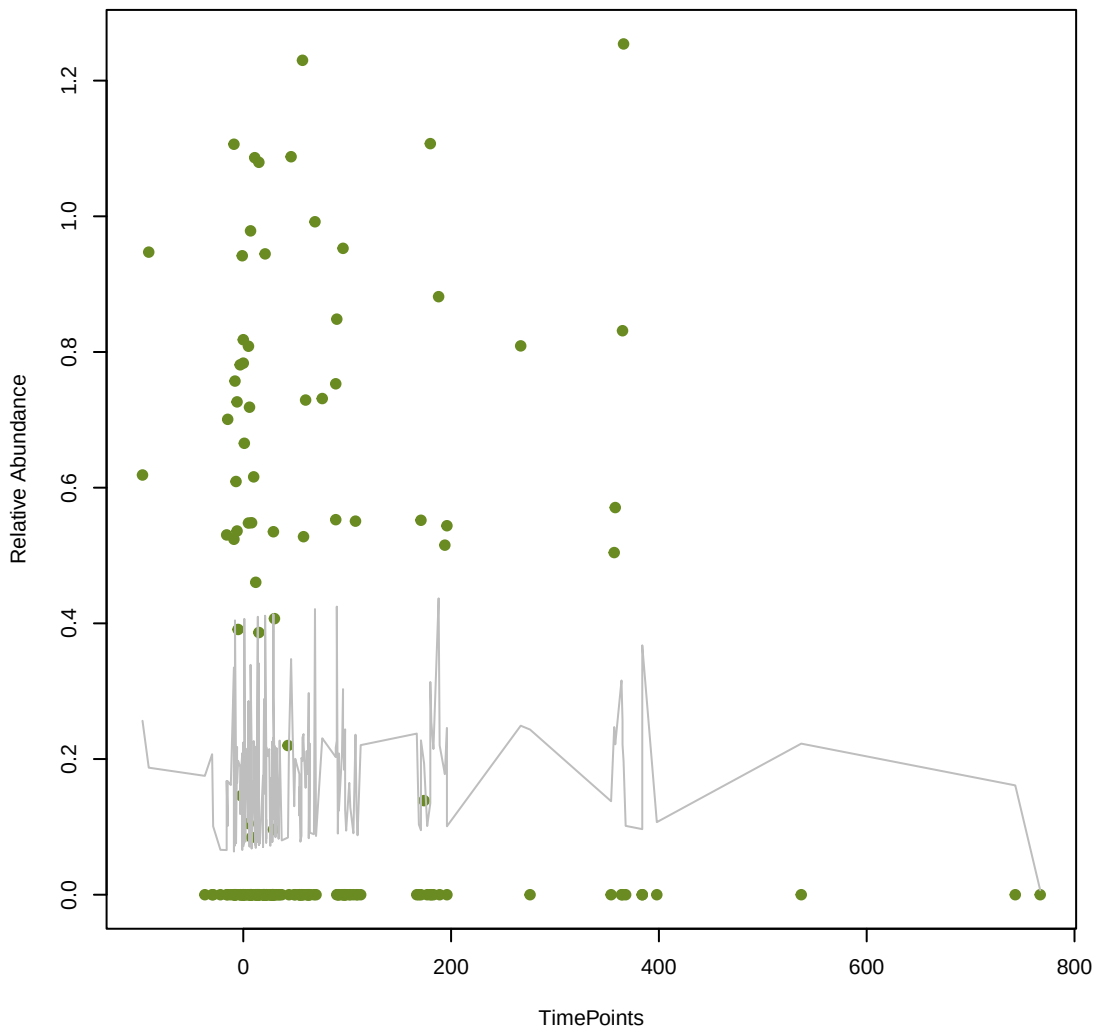

vsearch
MexB
ANOVA Pval: 0.947
Relative Abundance
TimePoints


vsearch
AAC(6')−Ii
ANOVA Pval: 0.759
Relative Abundance
TimePoints

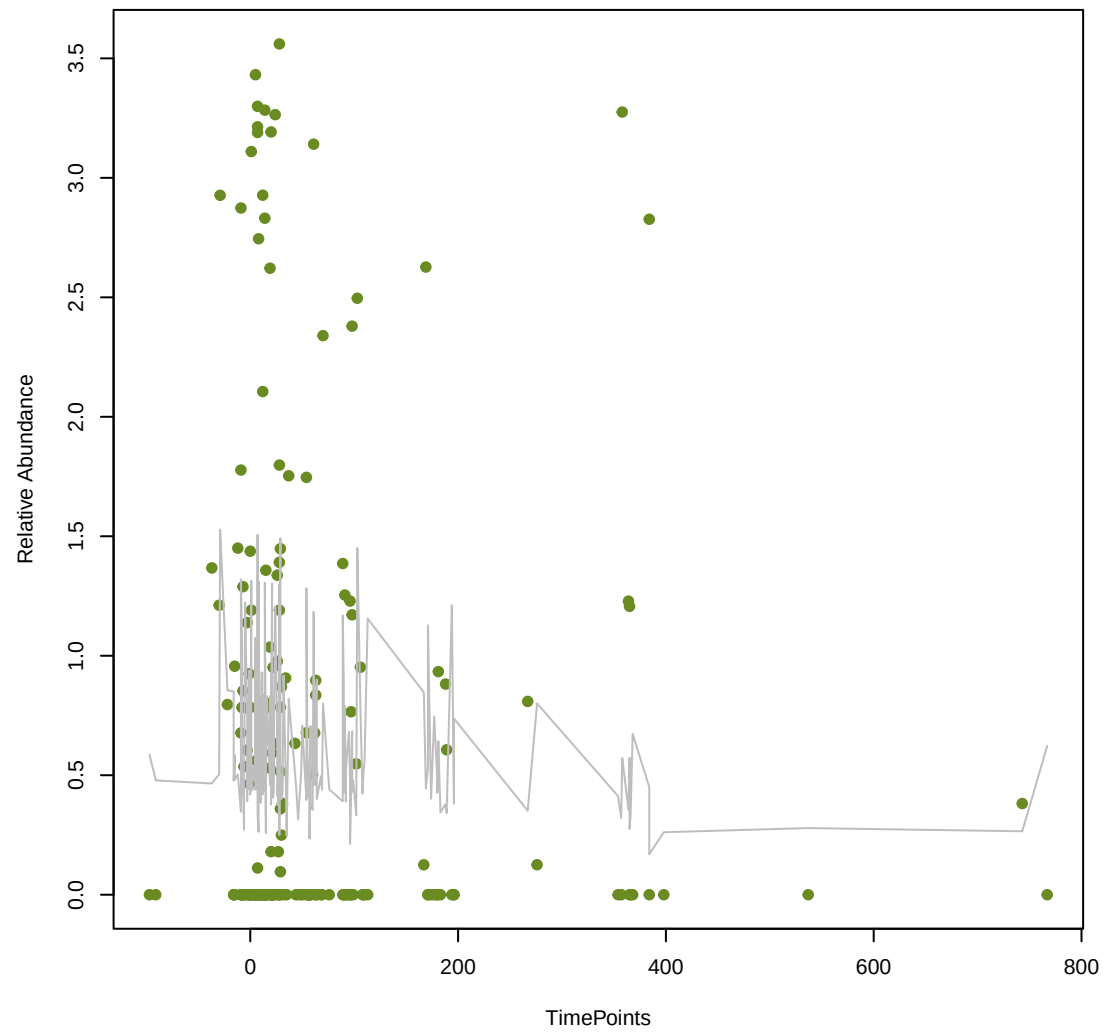

vsearch
tetB(P)
ANOVA Pval: 0.727
Relative Abundance
TimePoints


vsearch
ErmQ
ANOVA Pval: 0.619
Relative Abundance
TimePoints

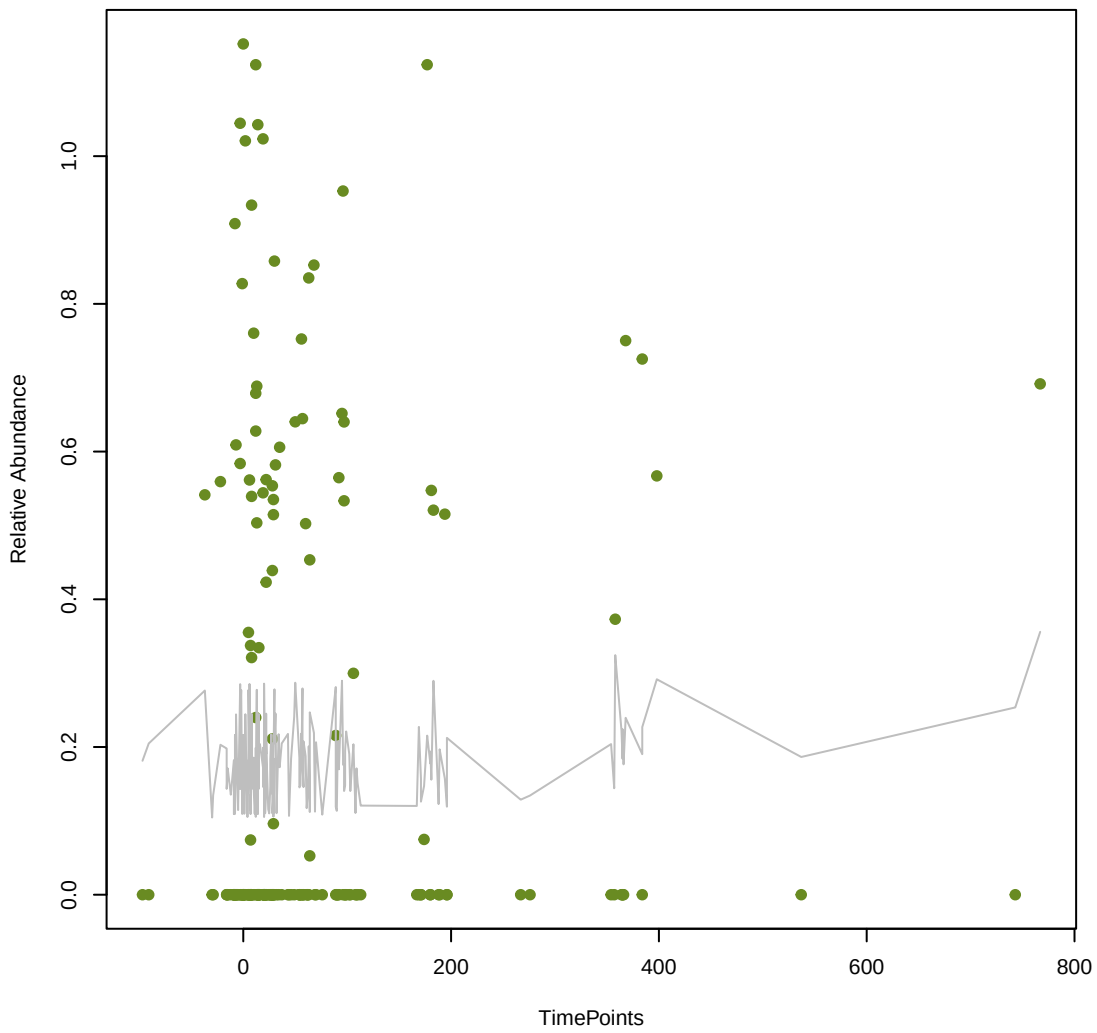
vsearch
oleB
ANOVA Pval: 0.84



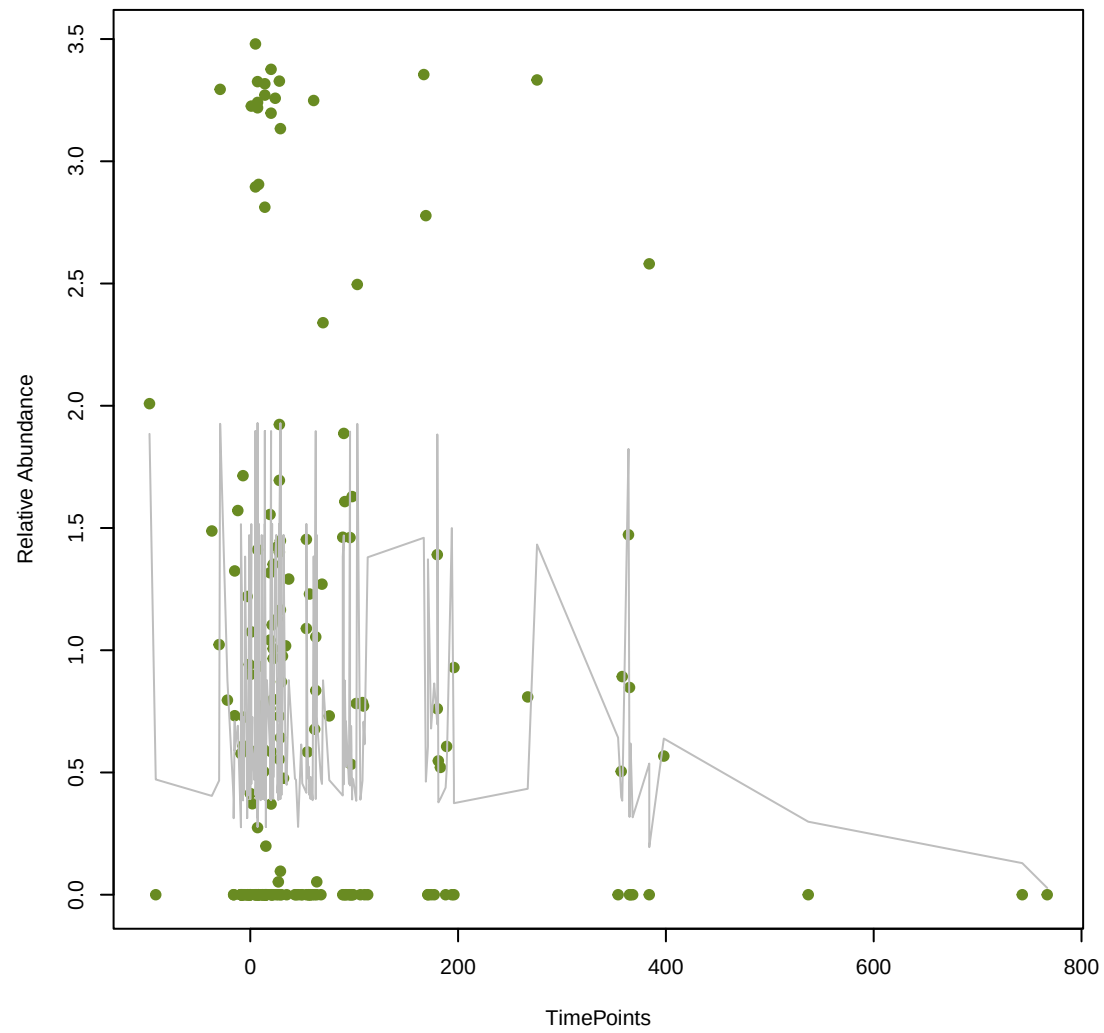
vsearch
tet(L)
ANOVA Pval: 0.733



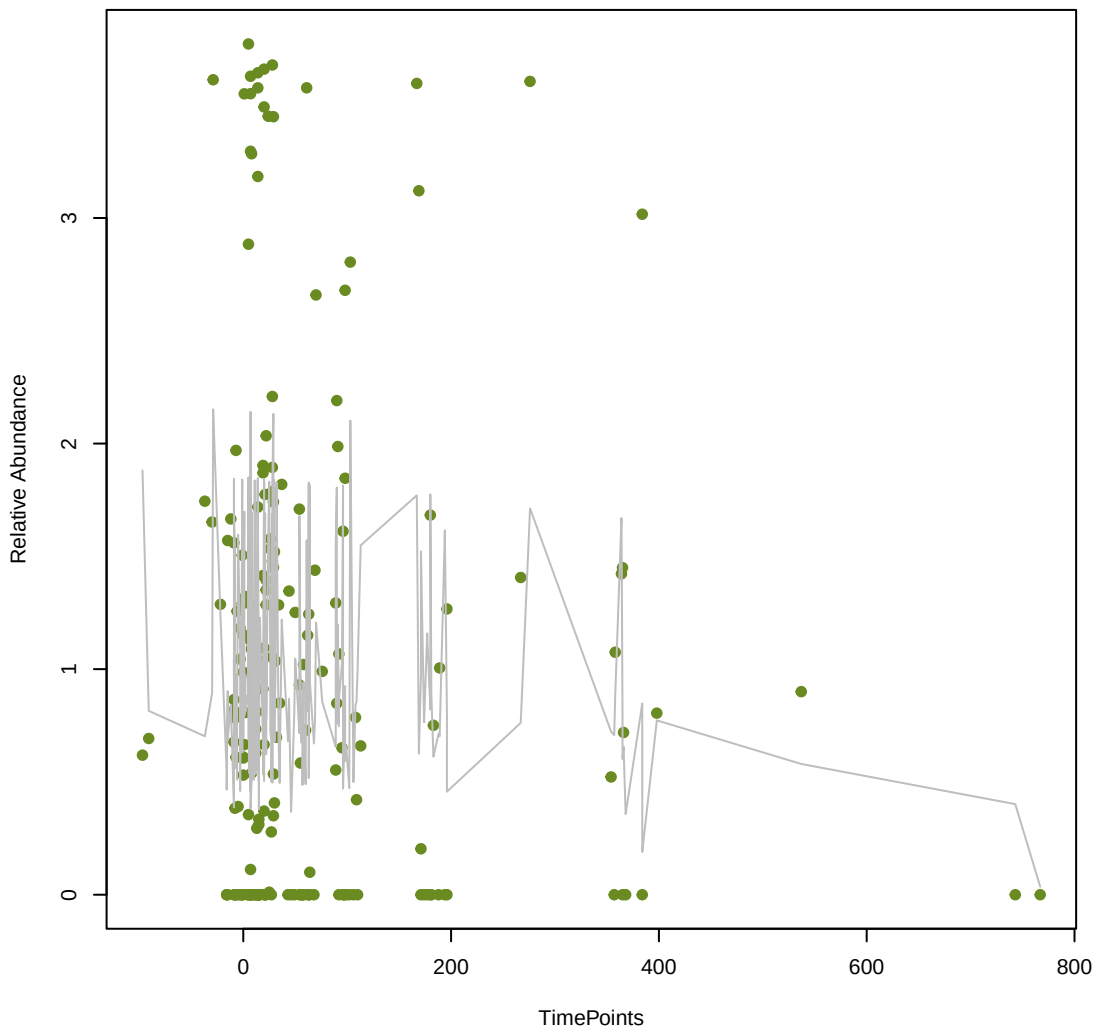
vsearch
tlrC
ANOVA Pval: 0.7



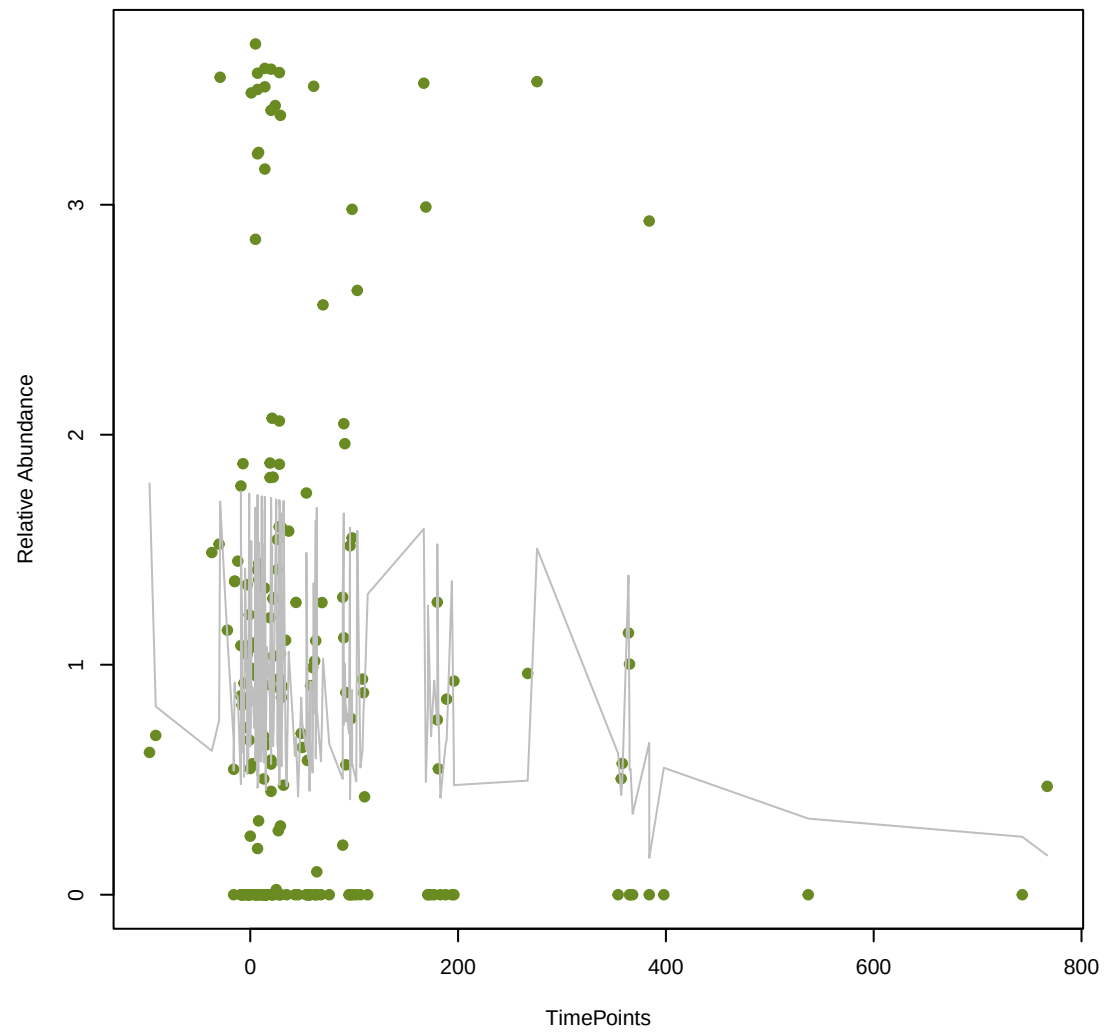
vsearch
vanZ_in_vanA_cl
ANOVA Pval: 0.813

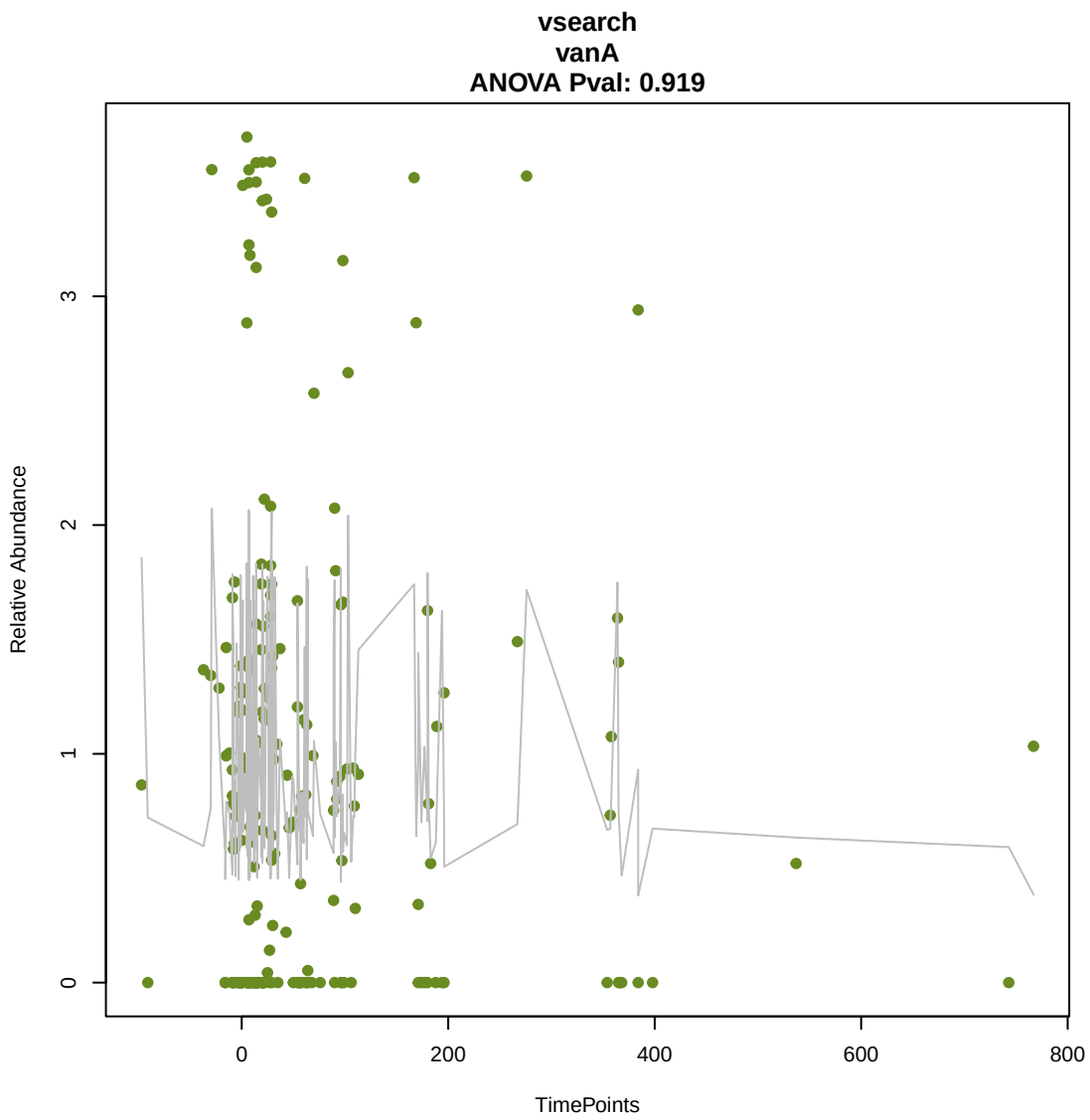


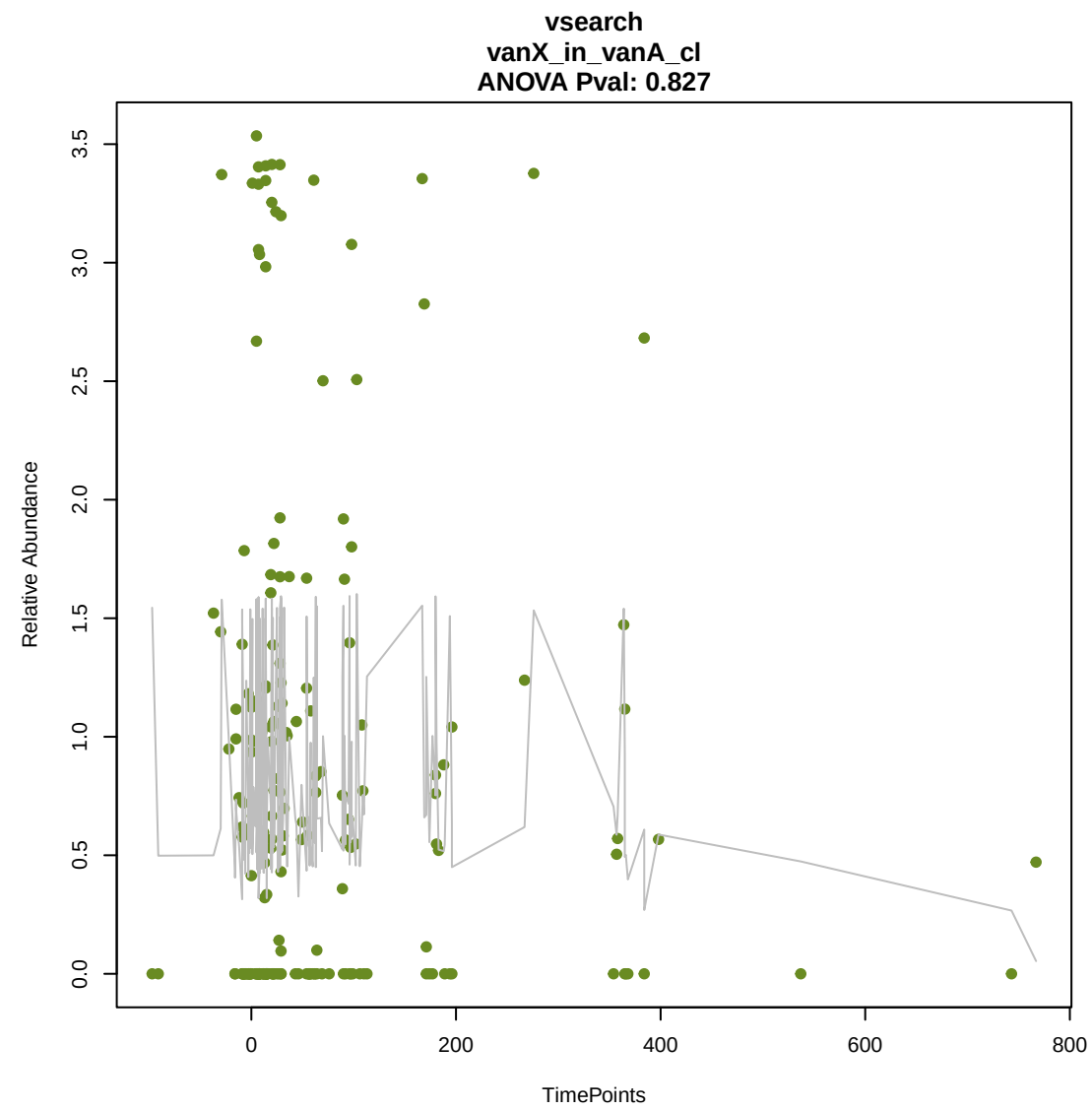
vsearch
vanS_in_vanA_cl
ANOVA Pval: 0.617

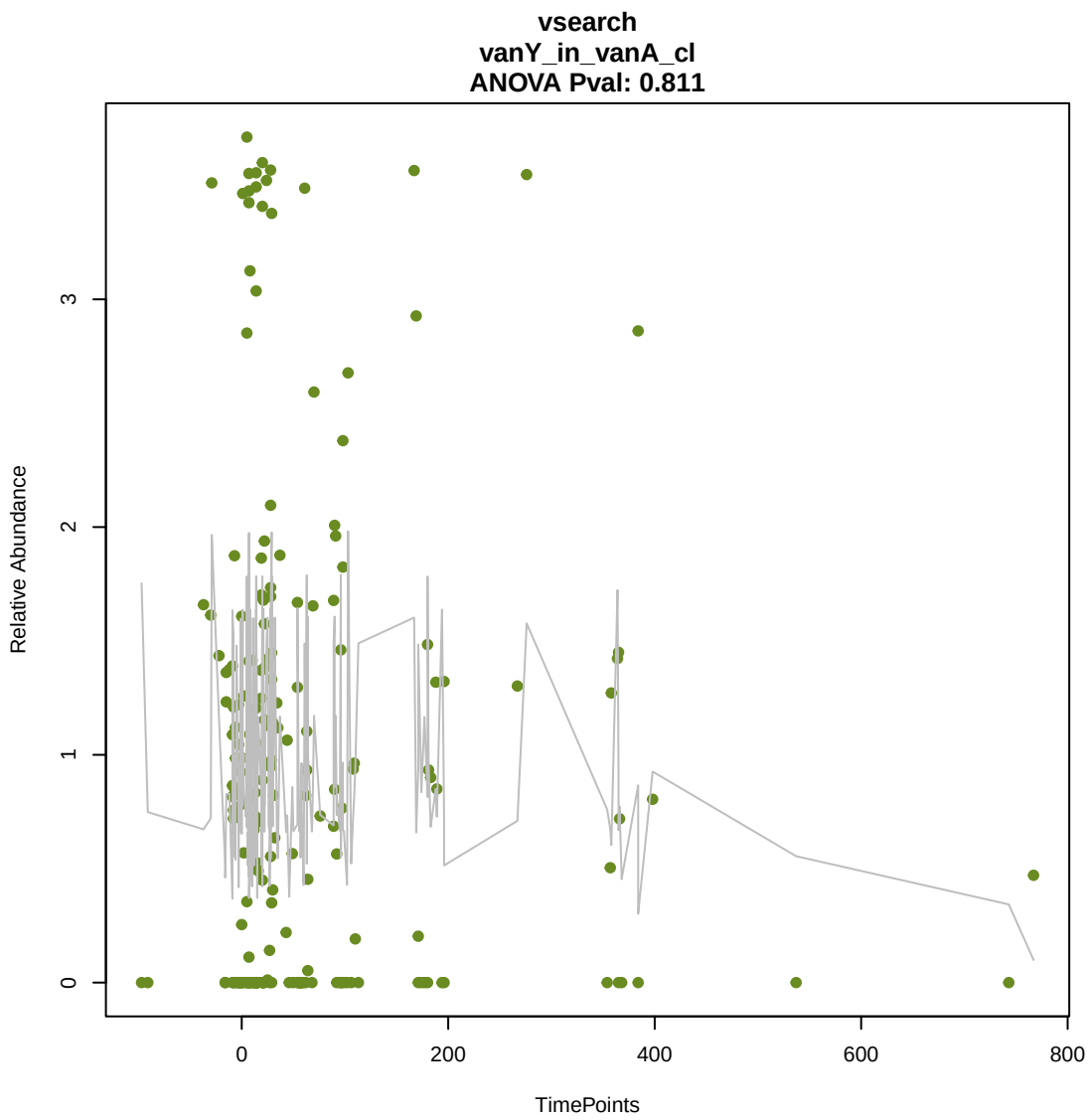


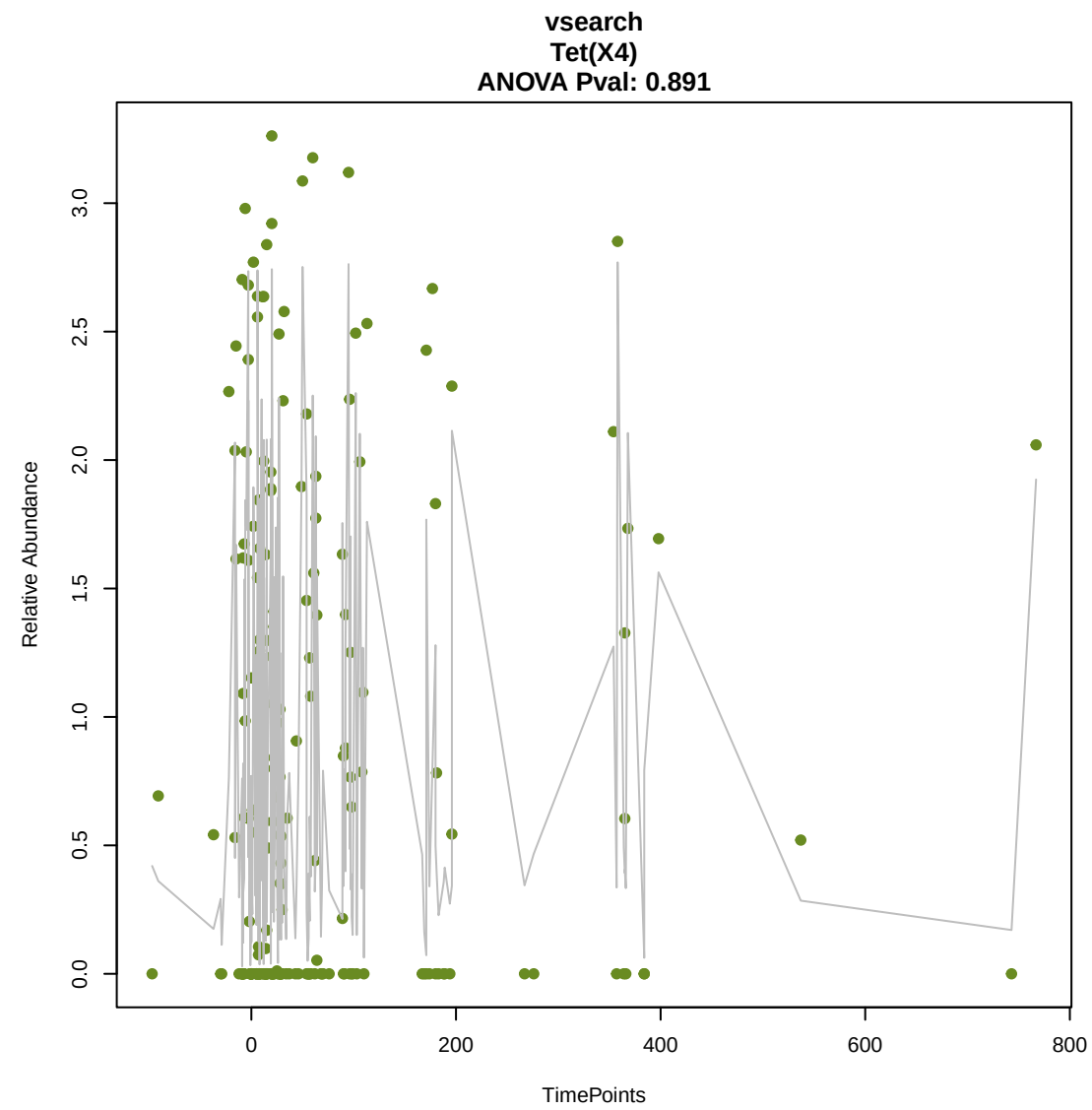
vsearch
vanH_in_vanA_cl
ANOVA Pval: 0.407

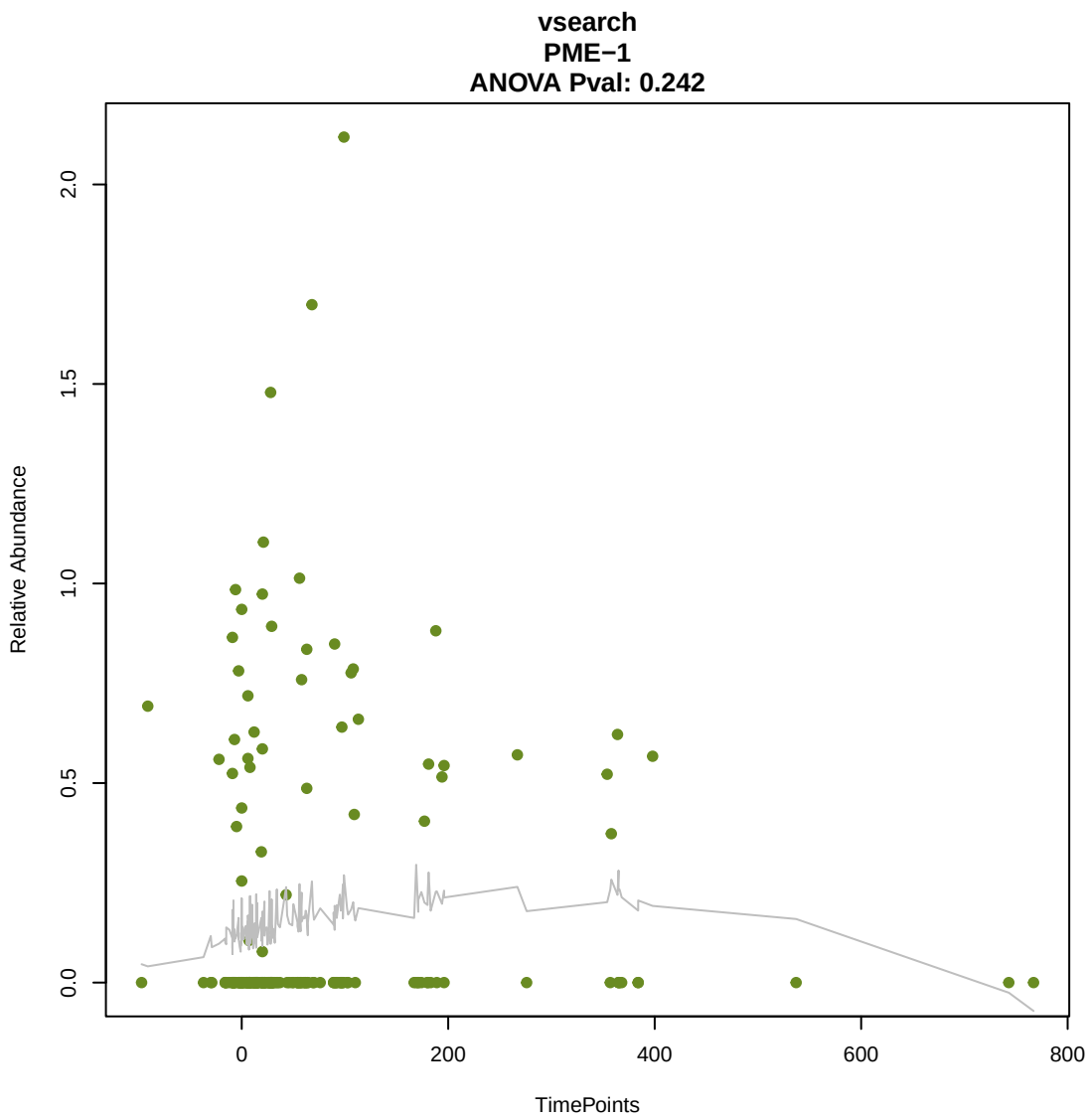


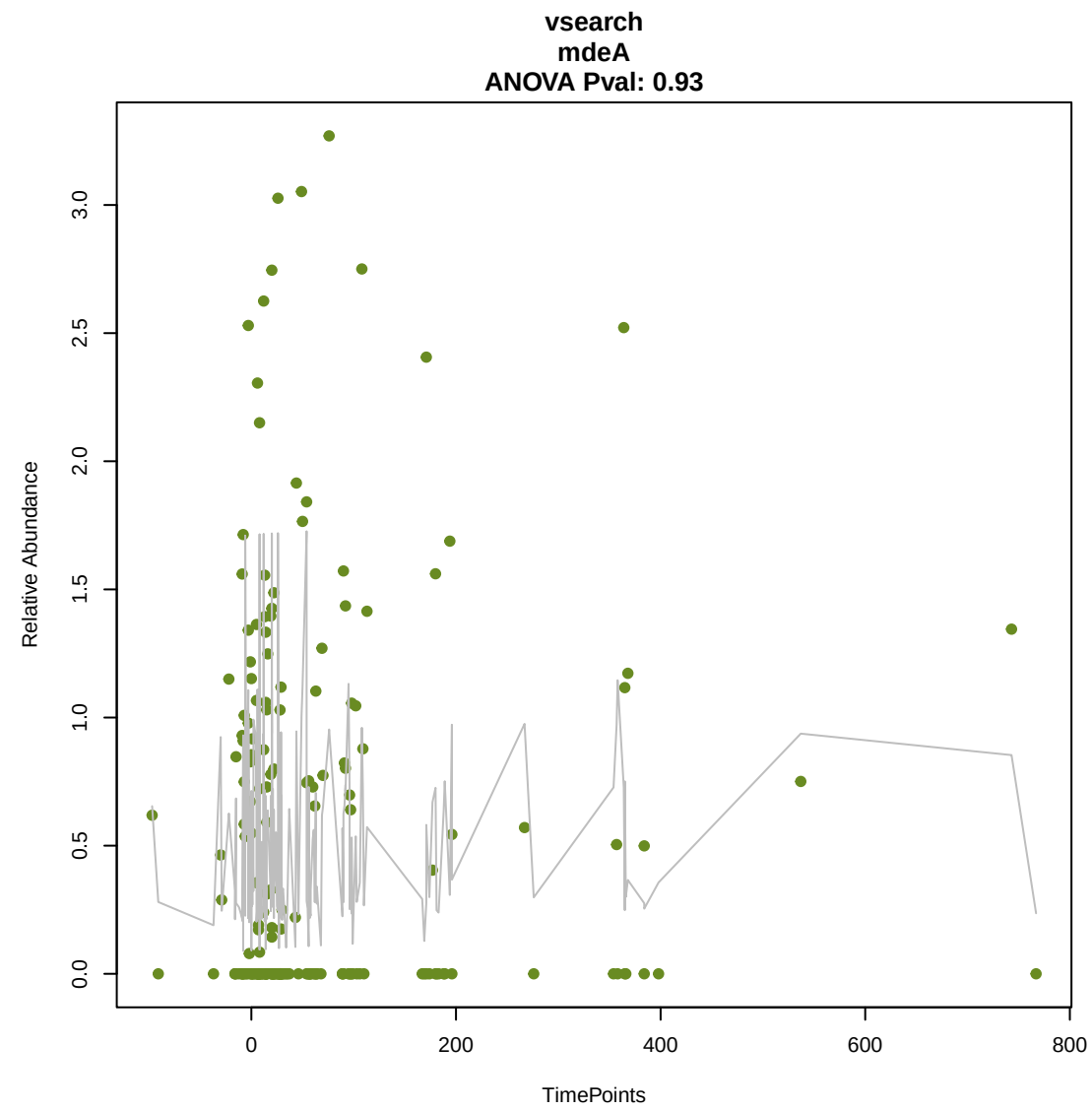

vsearch
vanA
ANOVA Pval: 0.919
Relative Abundance
TimePoints

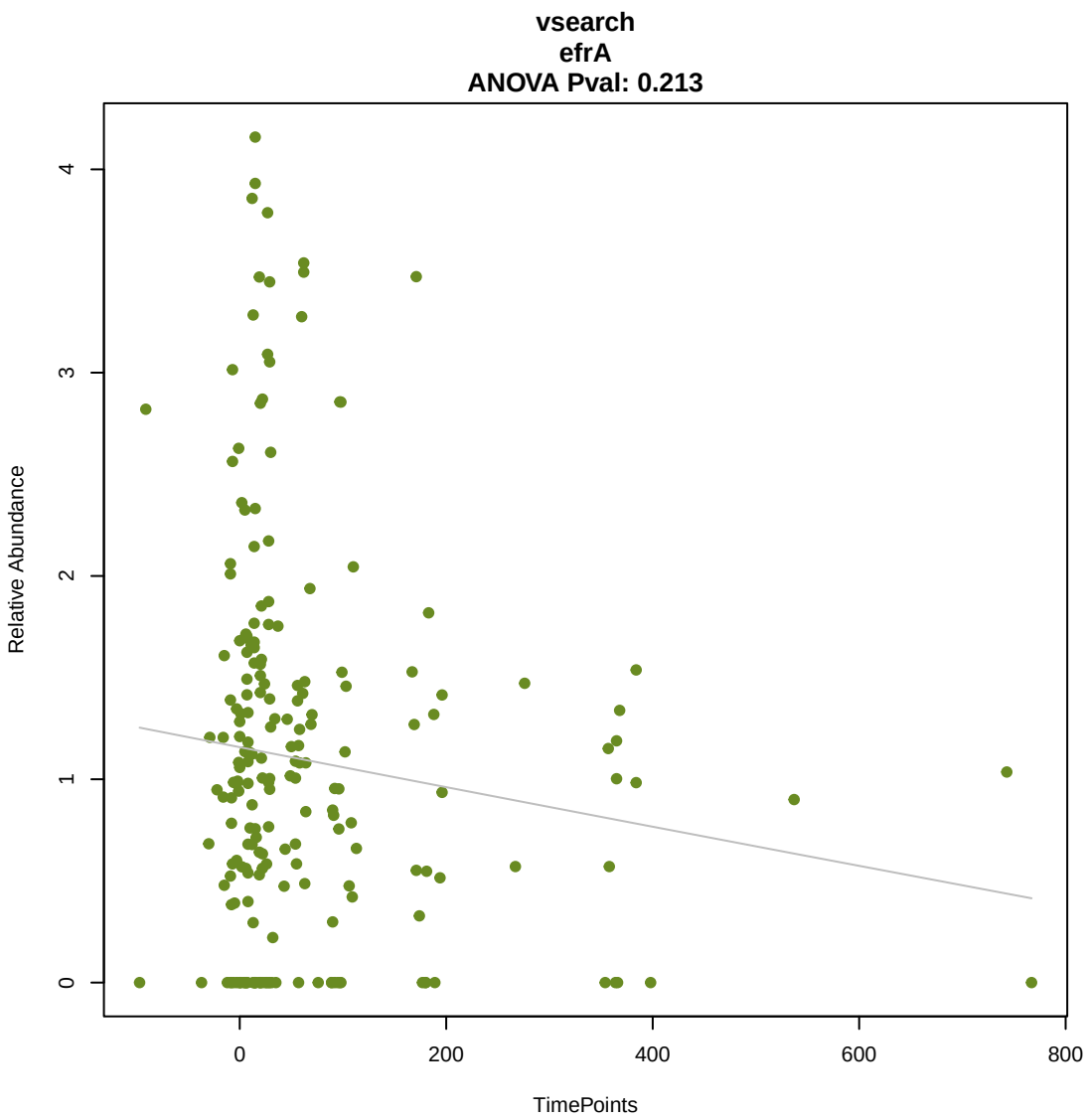

vsearch
vanX_in_vanA_cl
ANOVA Pval: 0.827
Relative Abundance
TimePoints

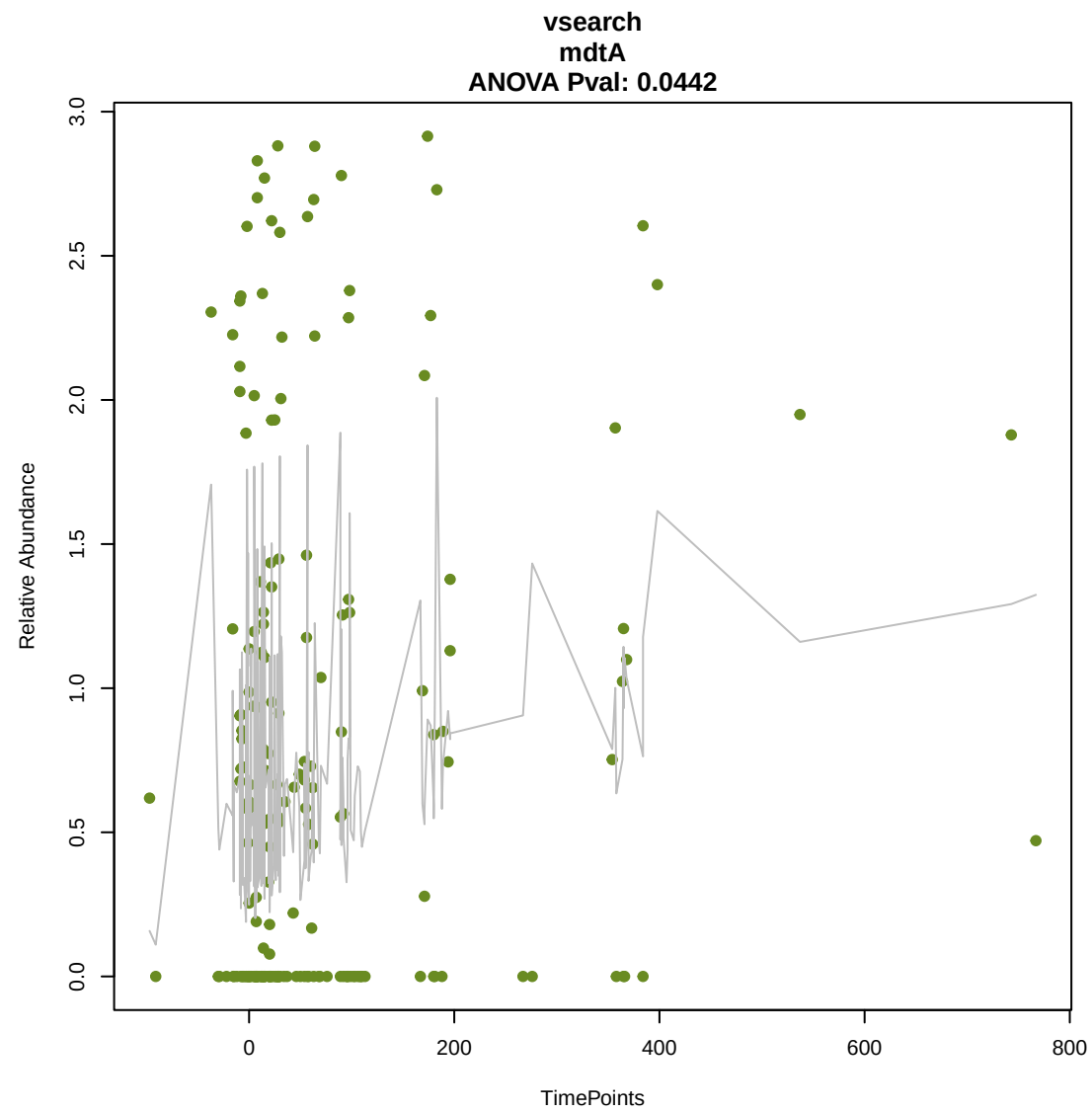

vsearch
vanY_in_vanA_cl
ANOVA Pval: 0.811
Relative Abundance
TimePoints

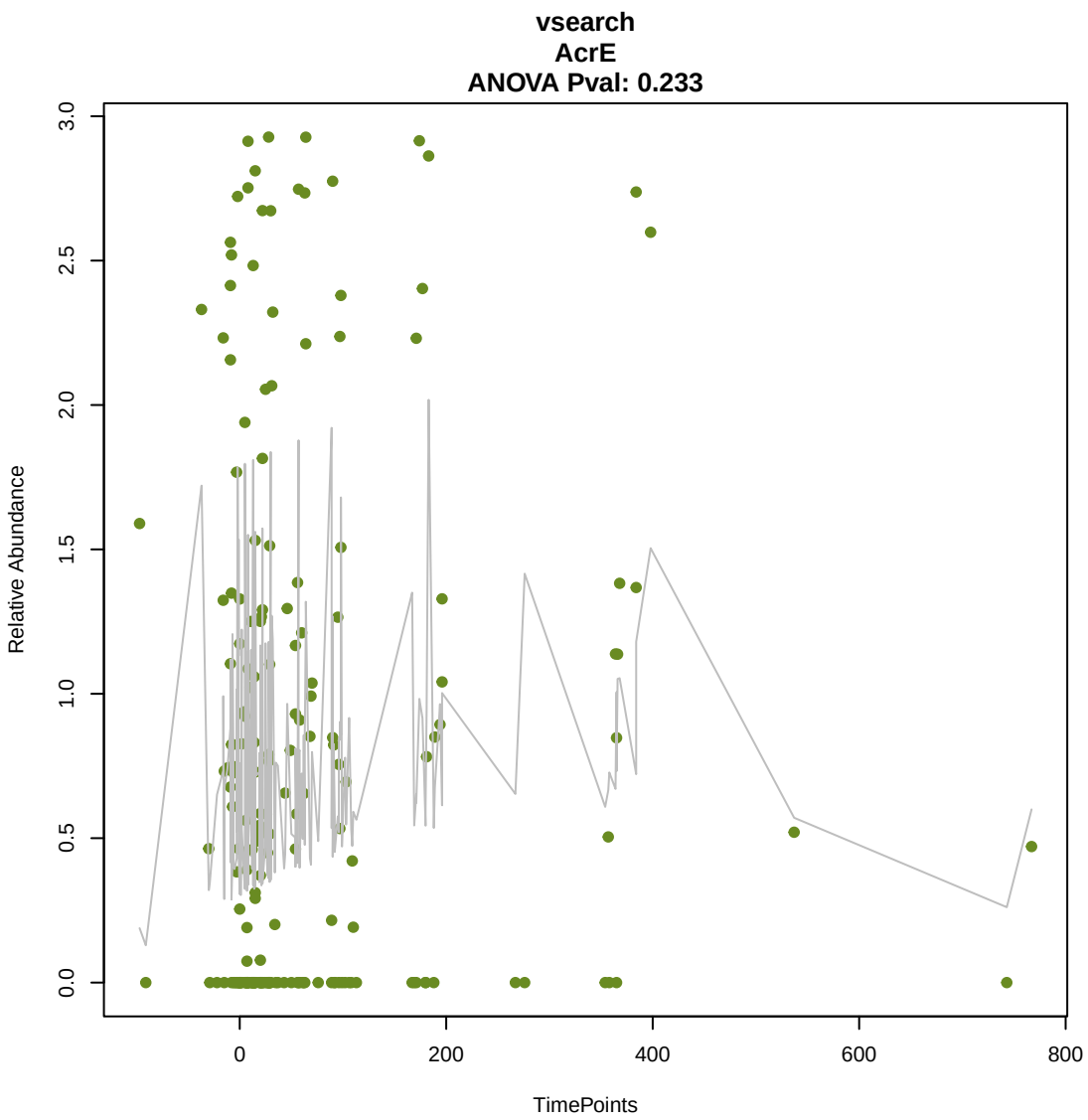

vsearch
Tet(X4)
ANOVA Pval: 0.891
Relative Abundance
TimePoints

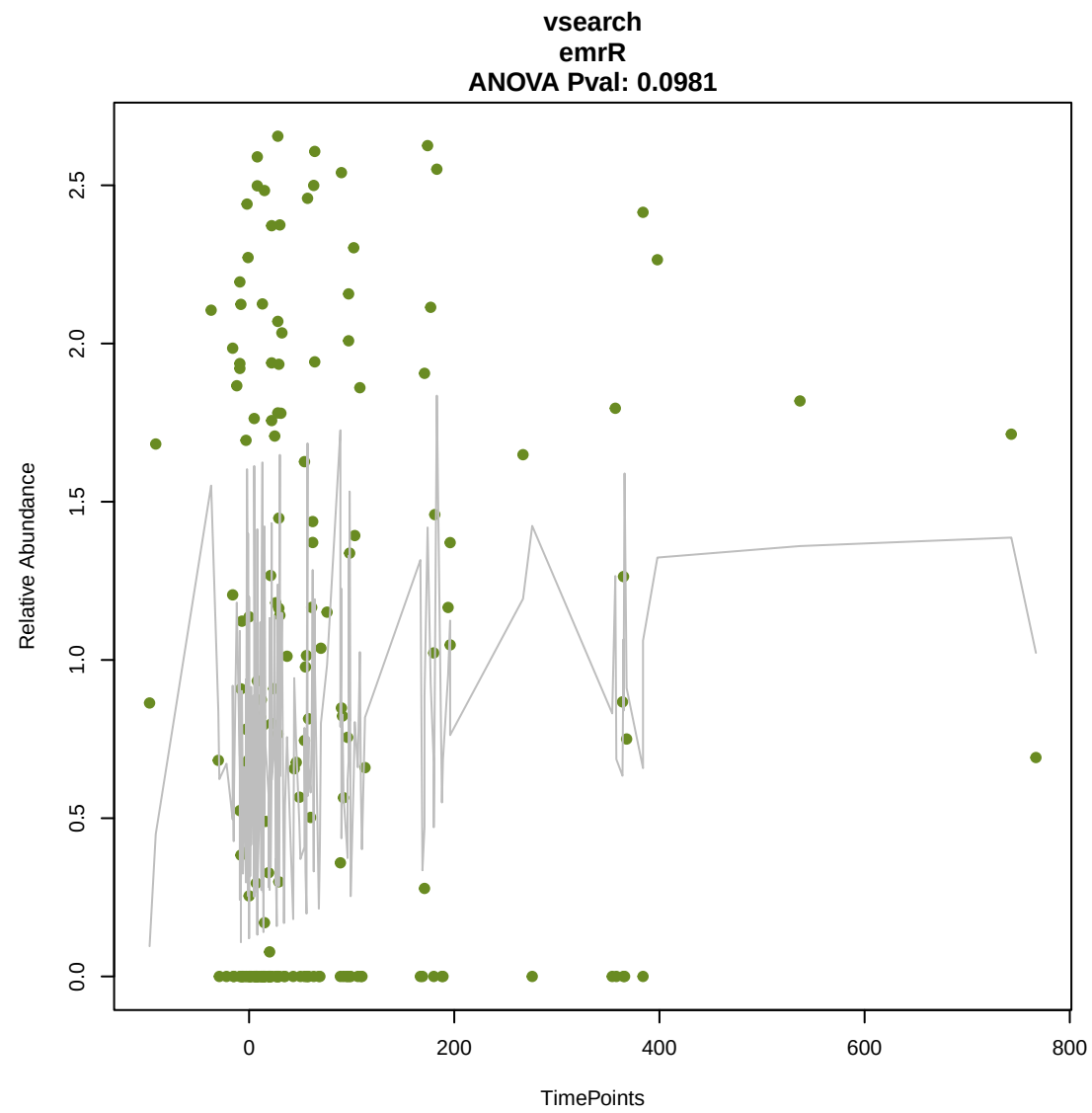

vsearch
PME−1
ANOVA Pval: 0.242
Relative Abundance
TimePoints

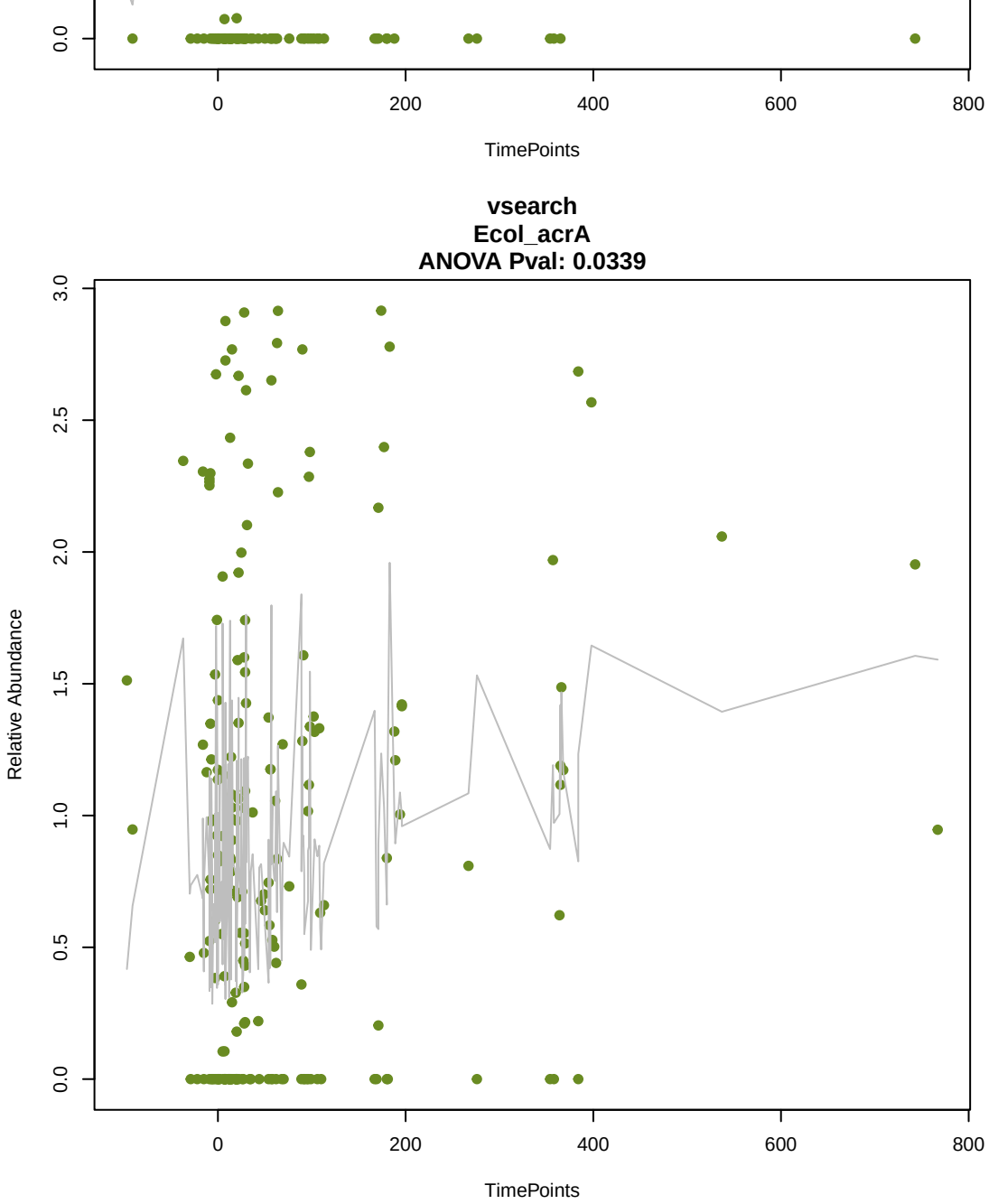

vsearch
mdeA
ANOVA Pval: 0.93
Relative Abundance
TimePoints

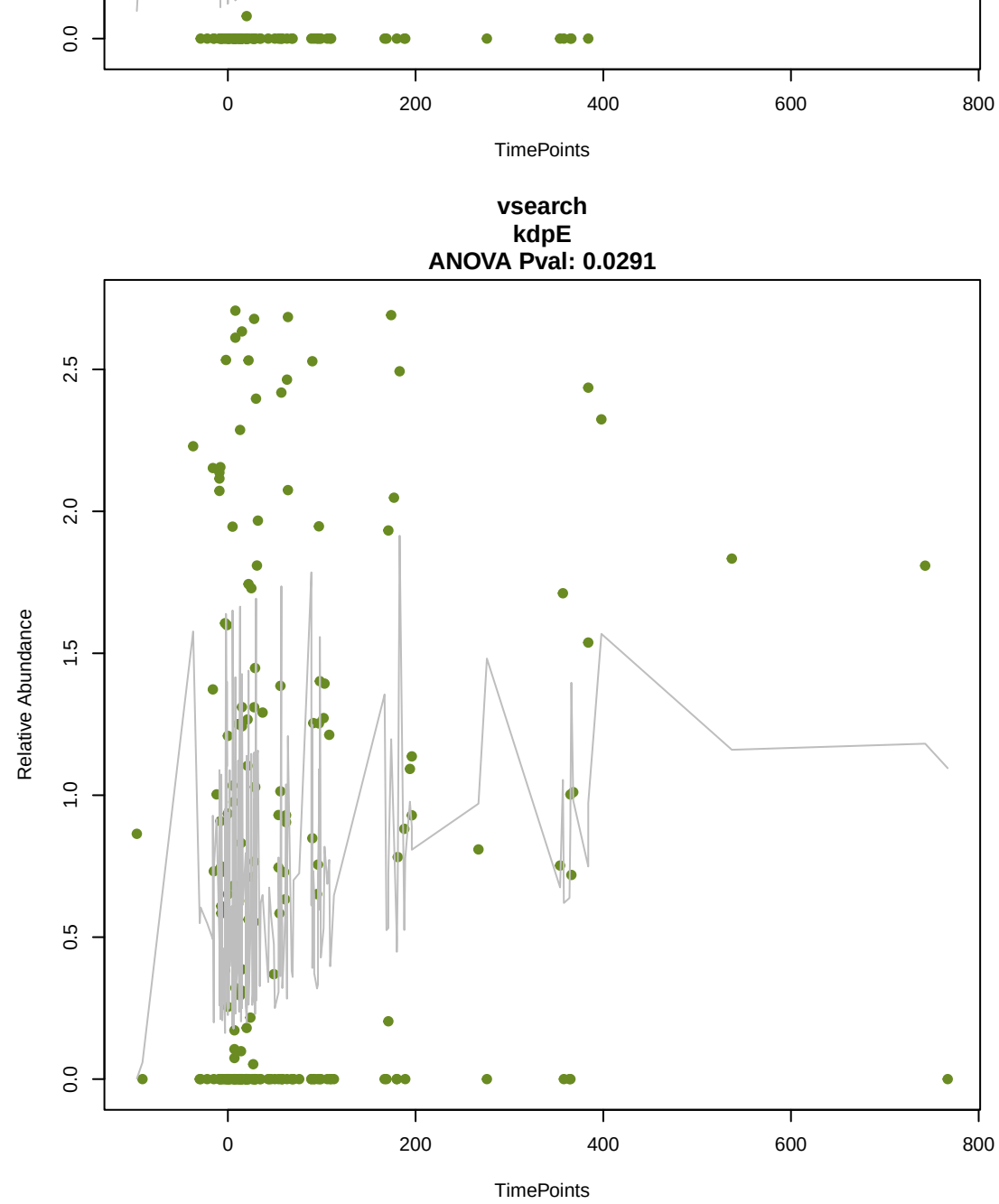

vsearch
efrA
ANOVA Pval: 0.213
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

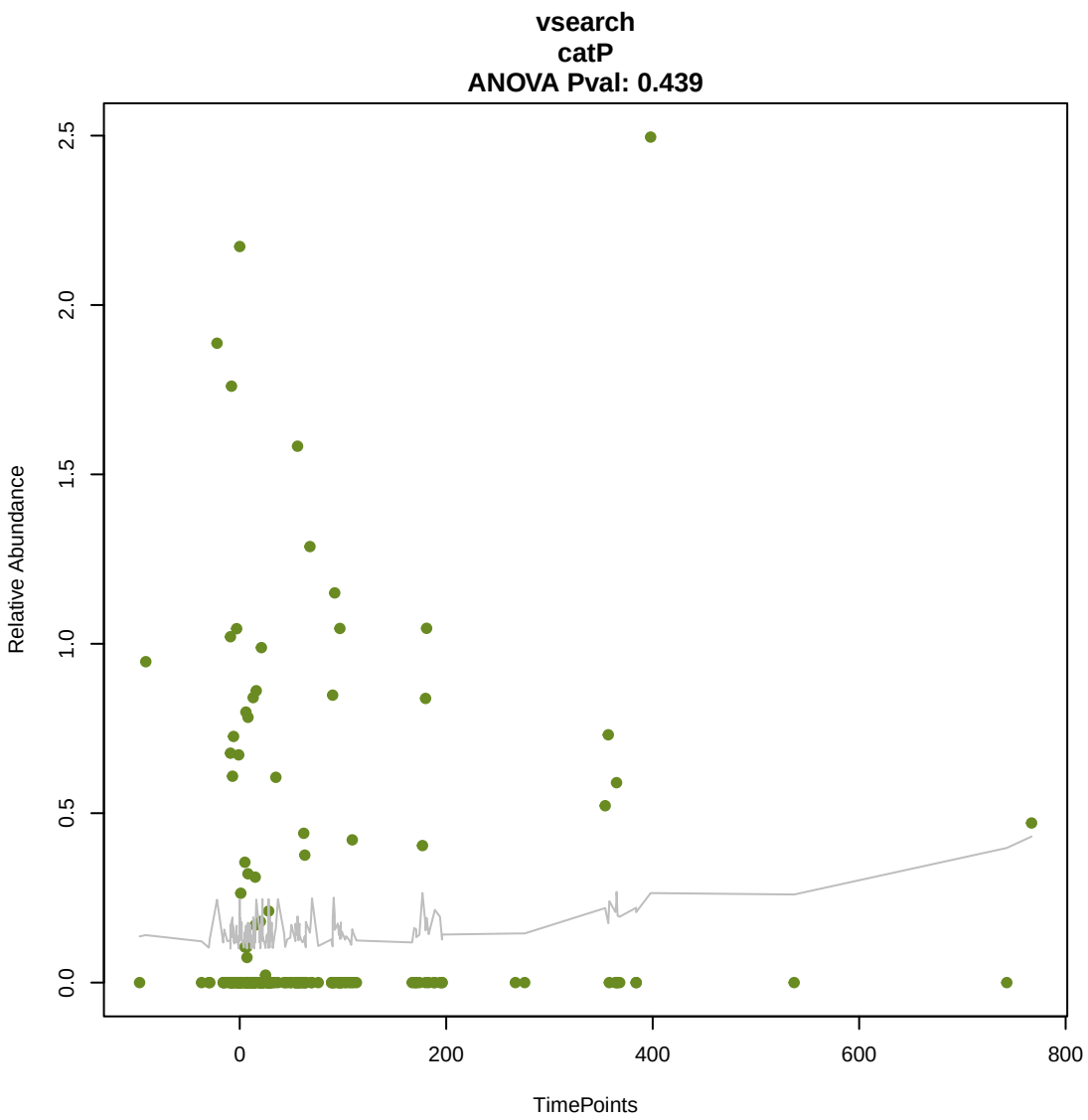

vsearch
mdtA
ANOVA Pval: 0.0442
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

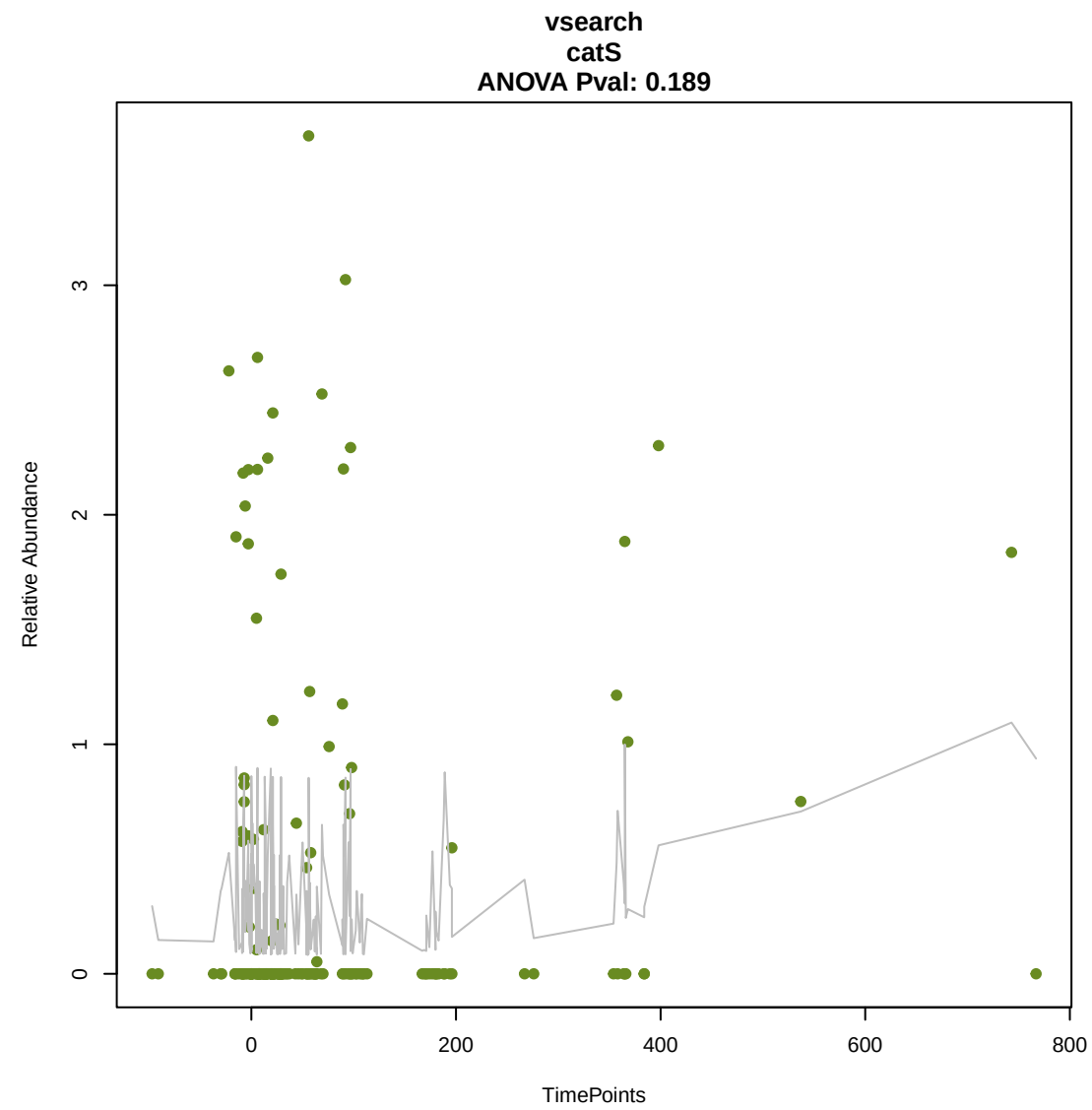

vsearch
AcrE
ANOVA Pval: 0.233
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

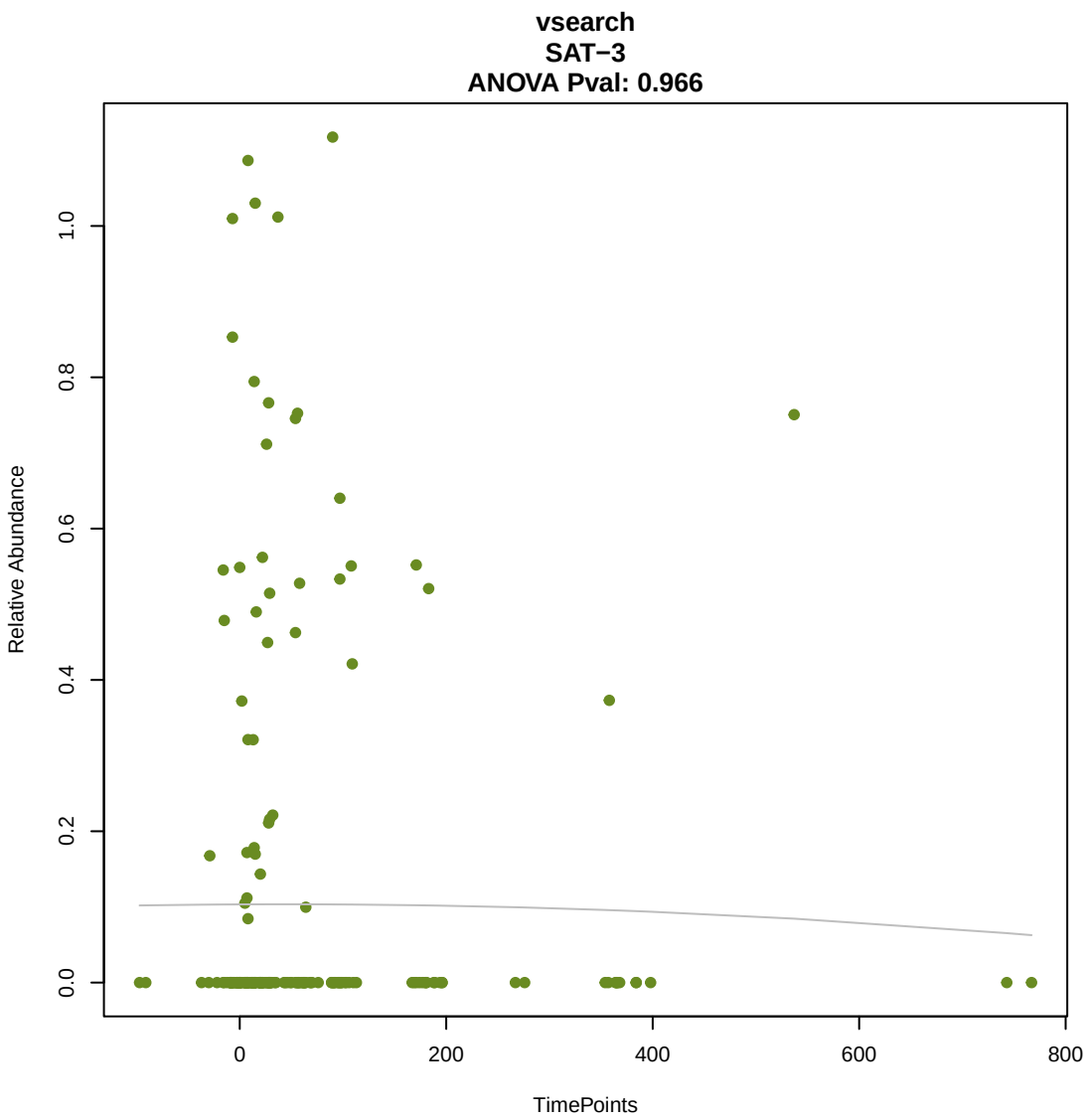

vsearch
emrR
ANOVA Pval: 0.0981
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

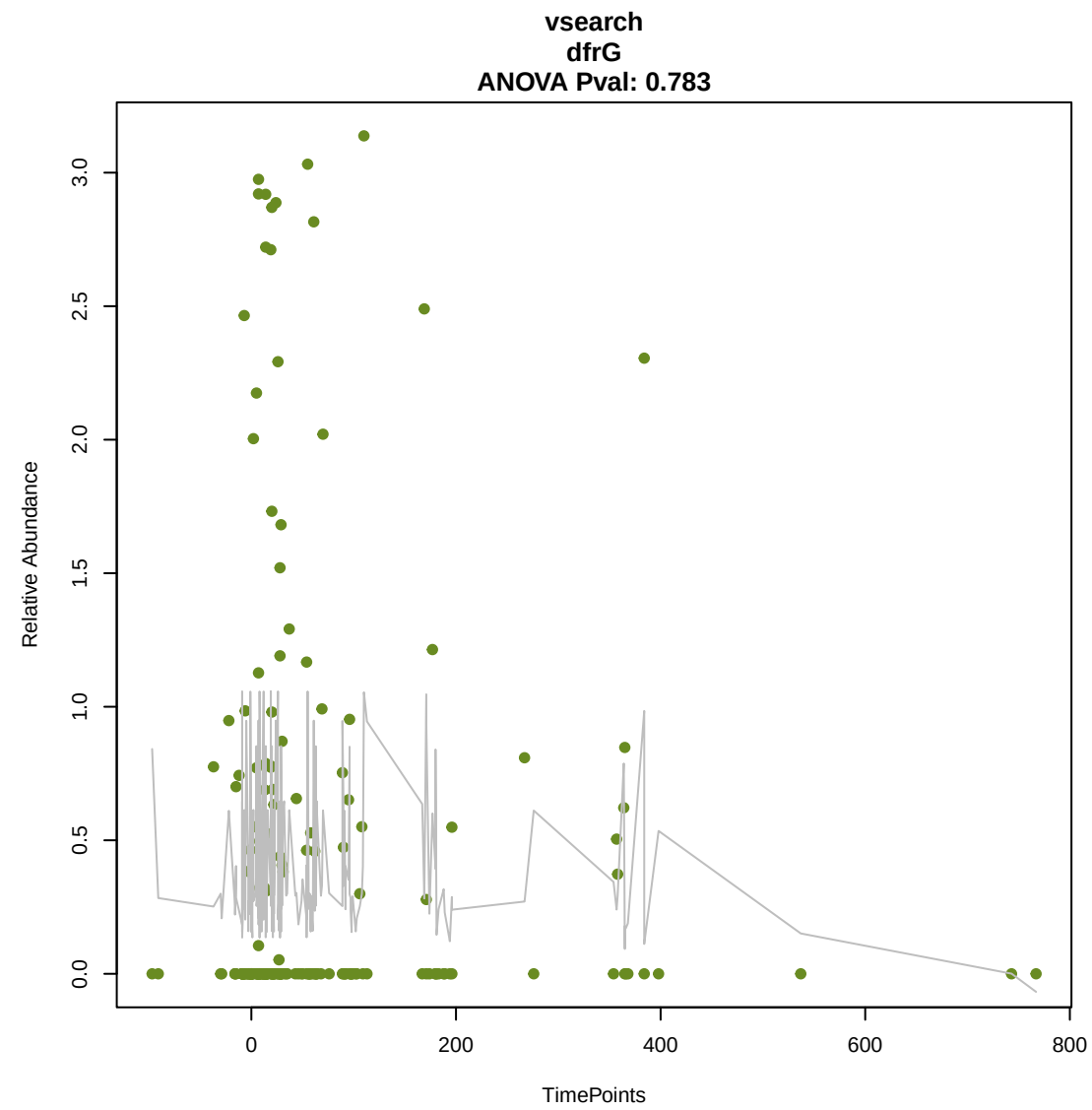

vsearch
EcoI_acrA
ANOVA Pval: 0.0339
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

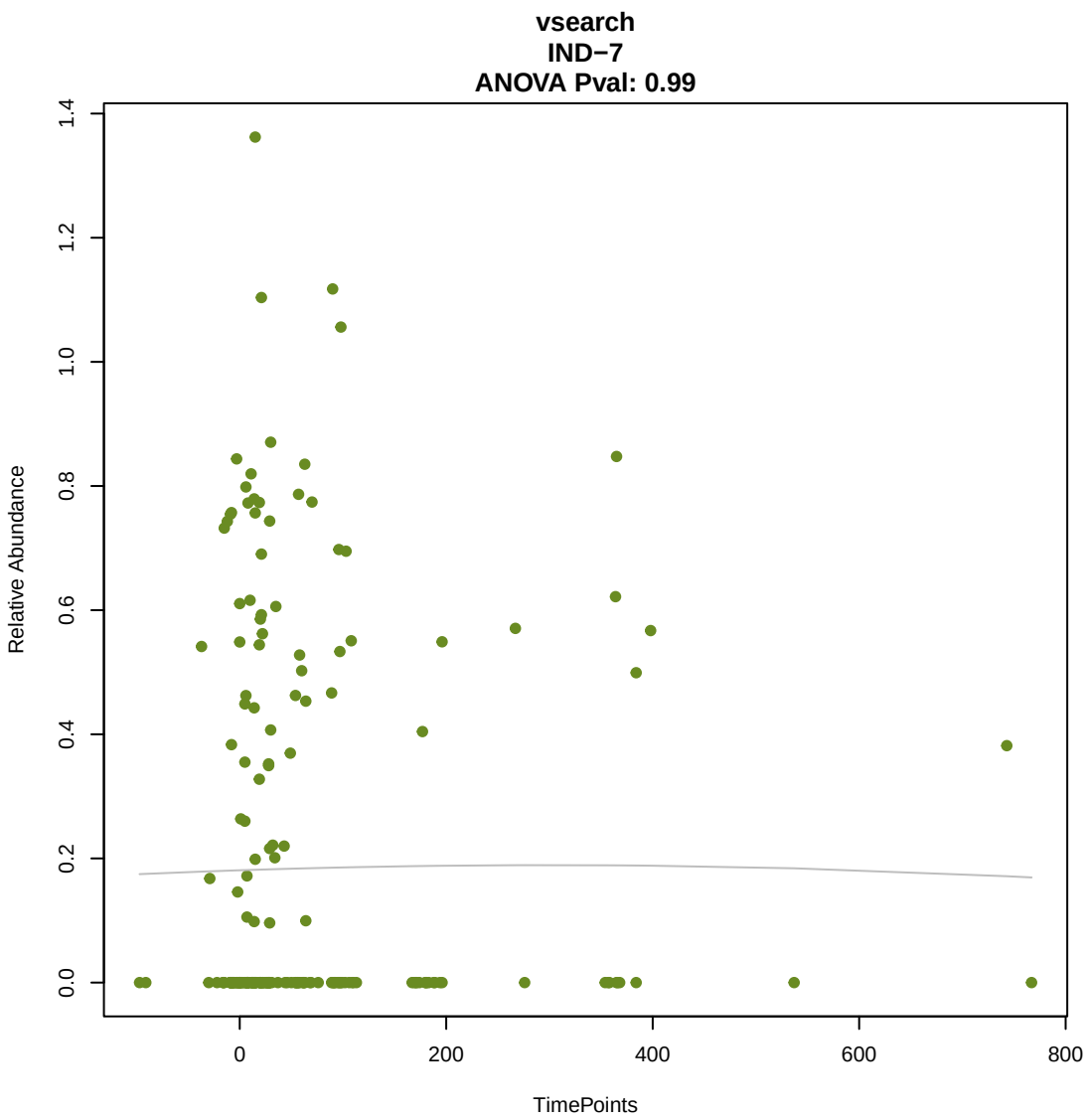

vsearch
kdpE
ANOVA Pval: 0.0291
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

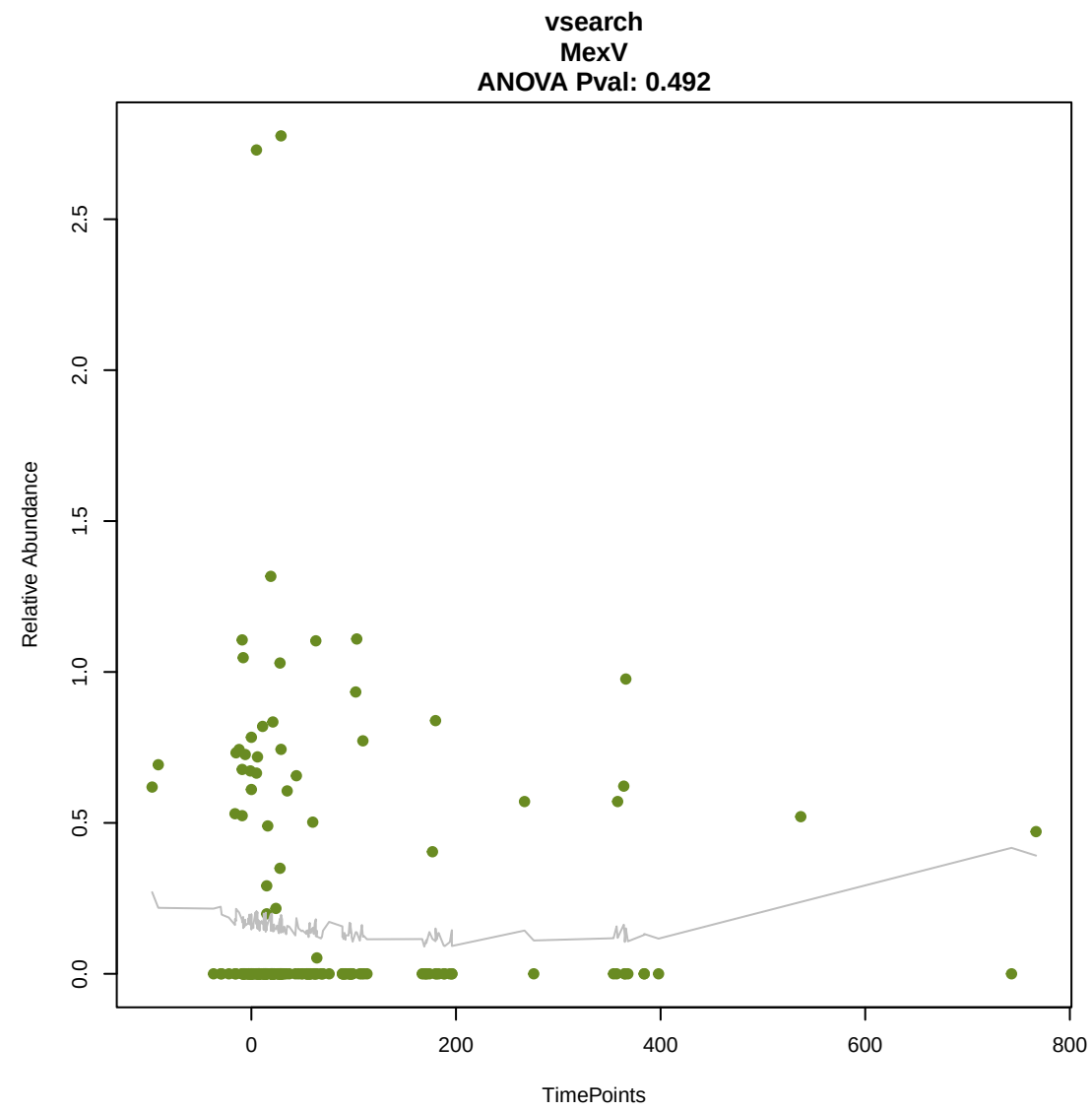

vsearch
catP
ANOVA Pval: 0.439
Relative Abundance
TimePoints

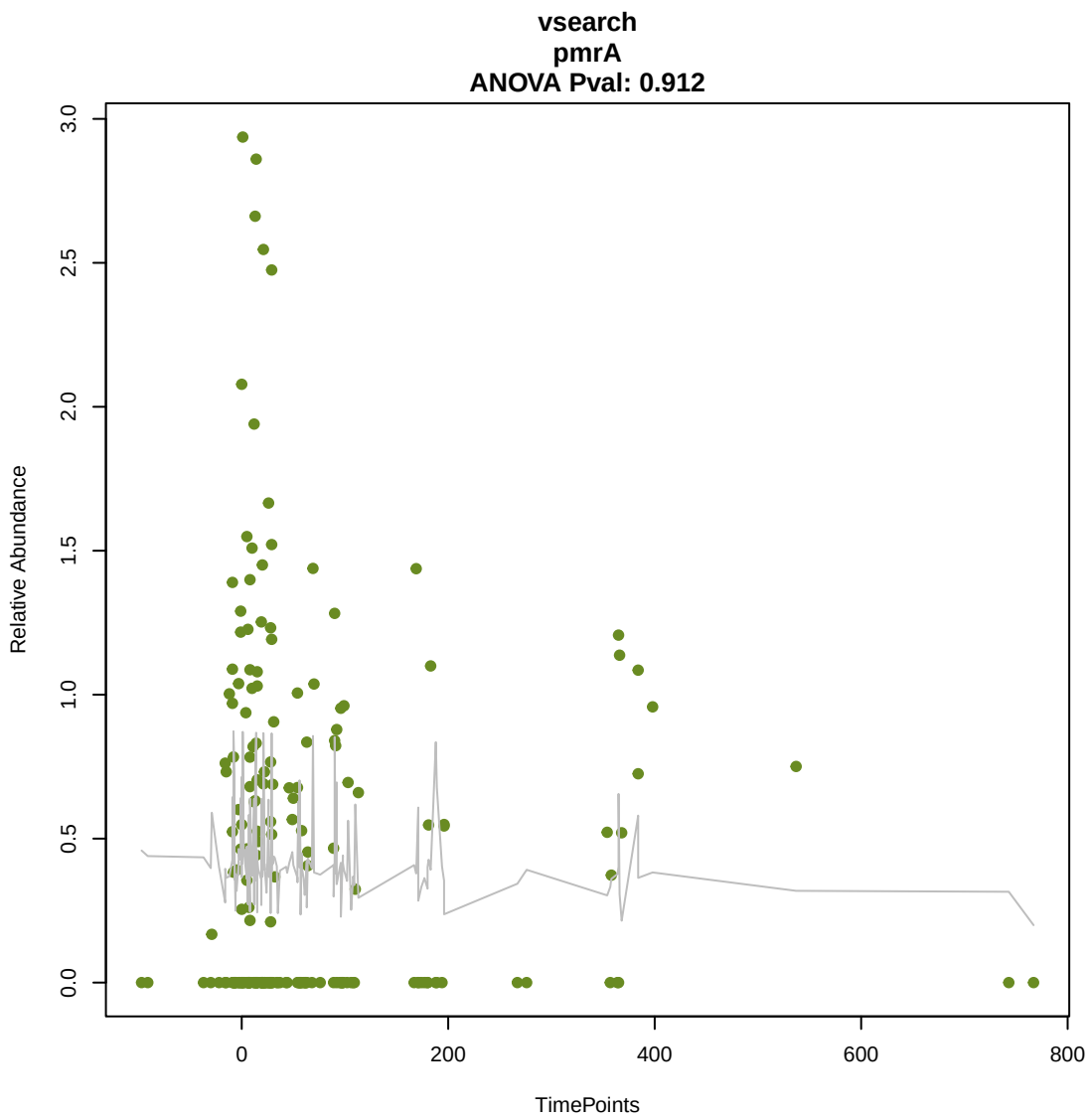

vsearch
catS
ANOVA Pval: 0.189
Relative Abundance
TimePoints

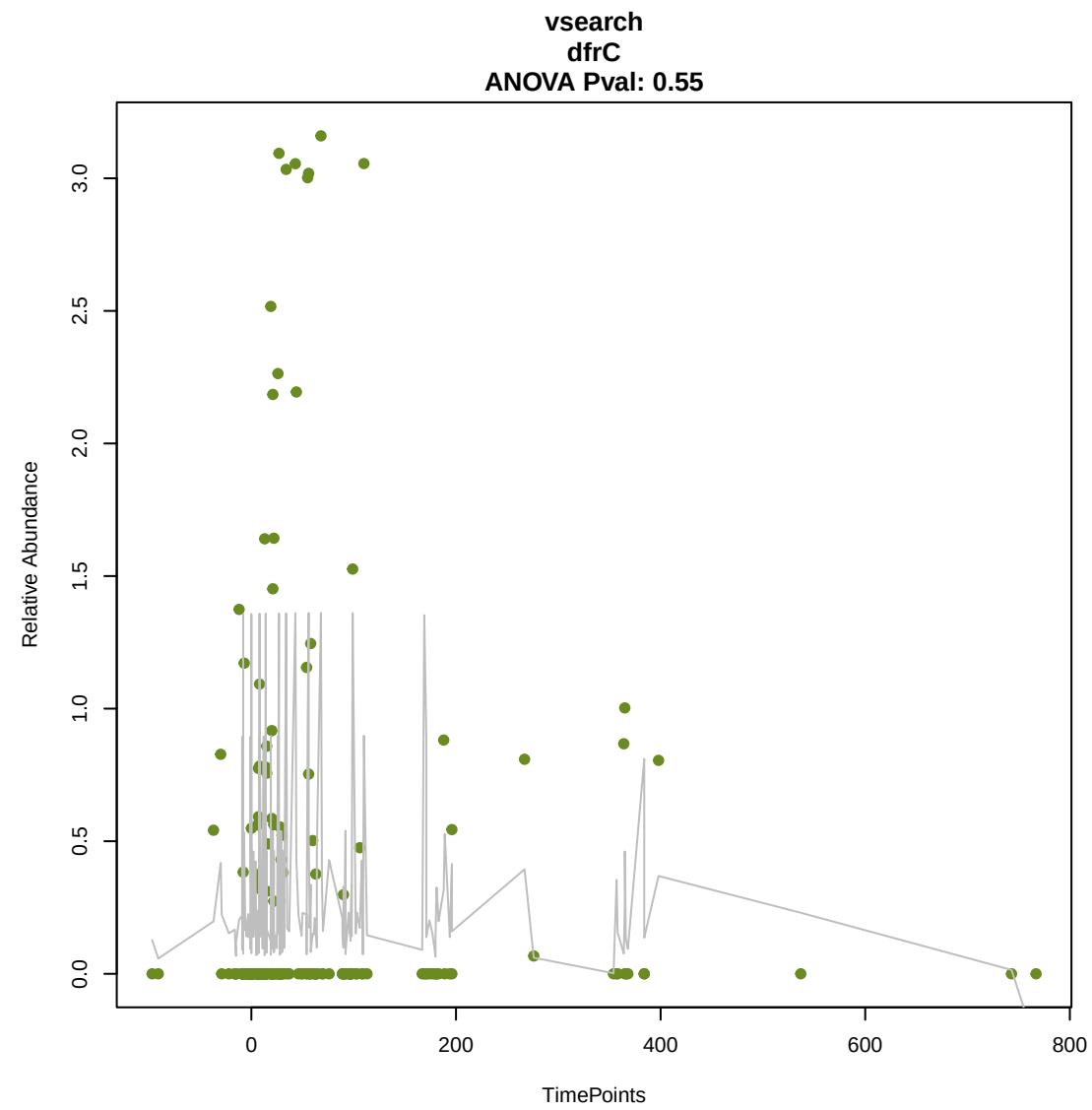

vsearch
SAT−3
ANOVA Pval: 0.966
Relative Abundance
TimePoints

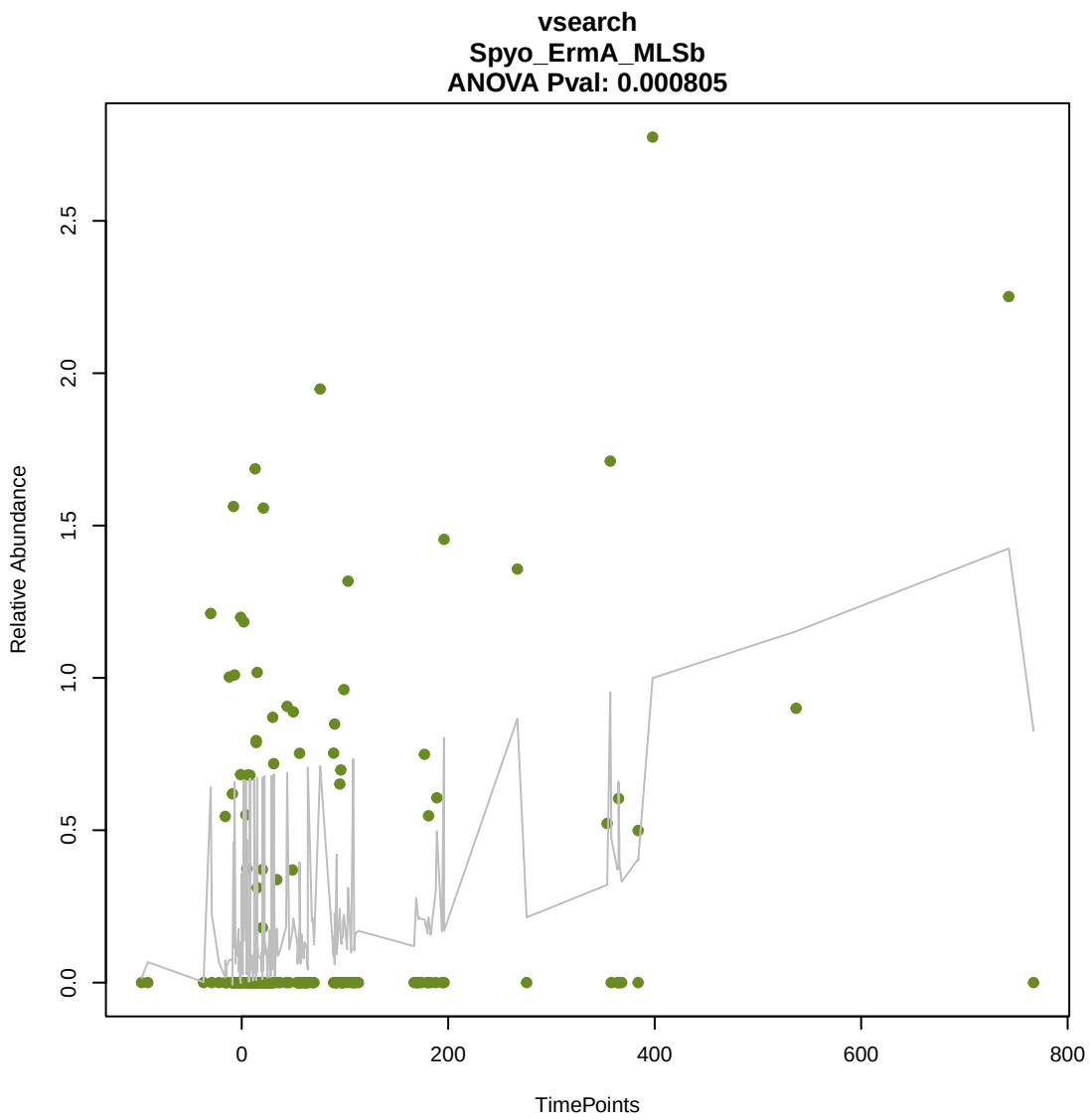

vsearch
dfrG
ANOVA Pval: 0.783
Relative Abundance
TimePoints

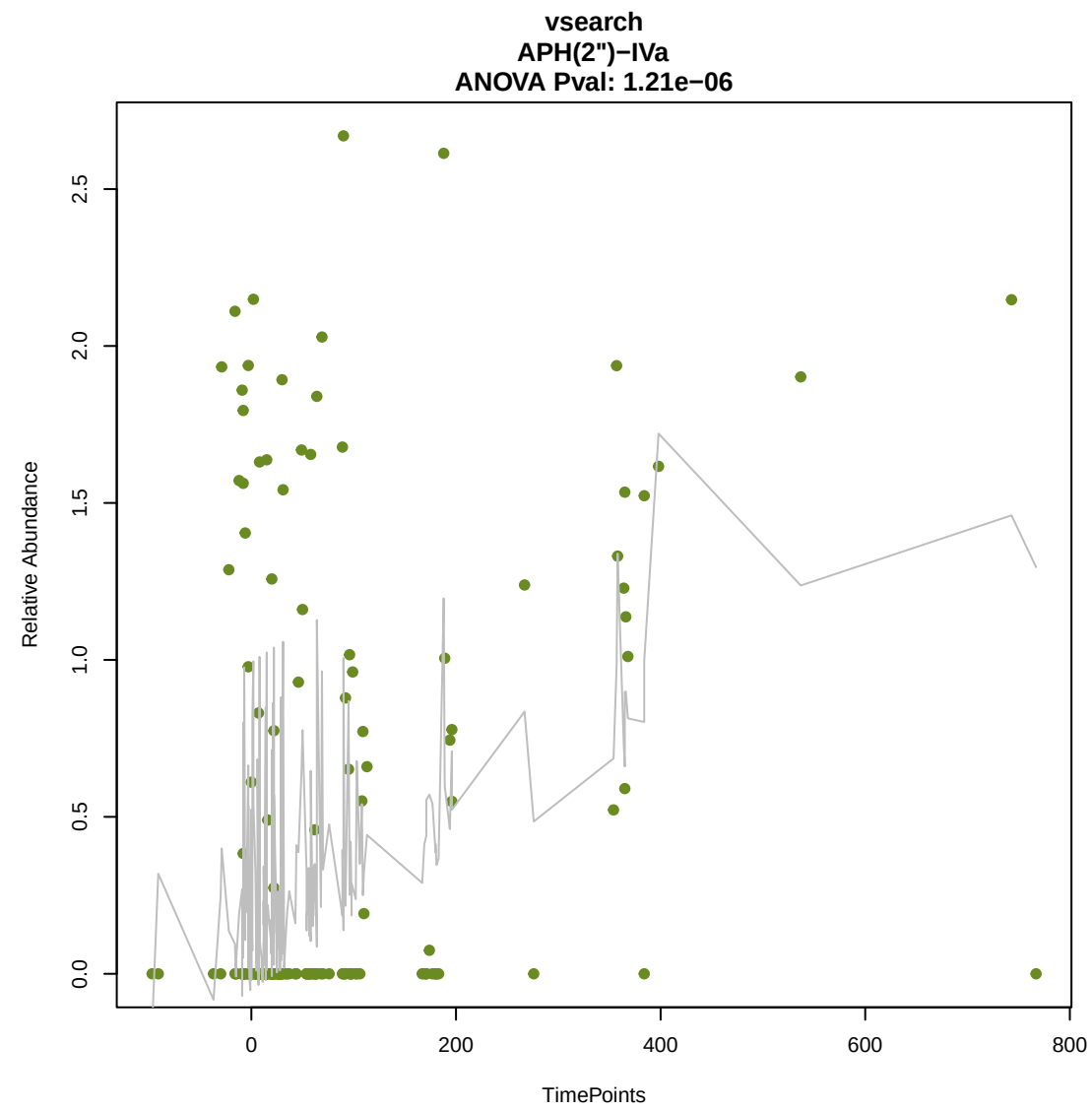

vsearch
IND−7
ANOVA Pval: 0.99
Relative Abundance
TimePoints

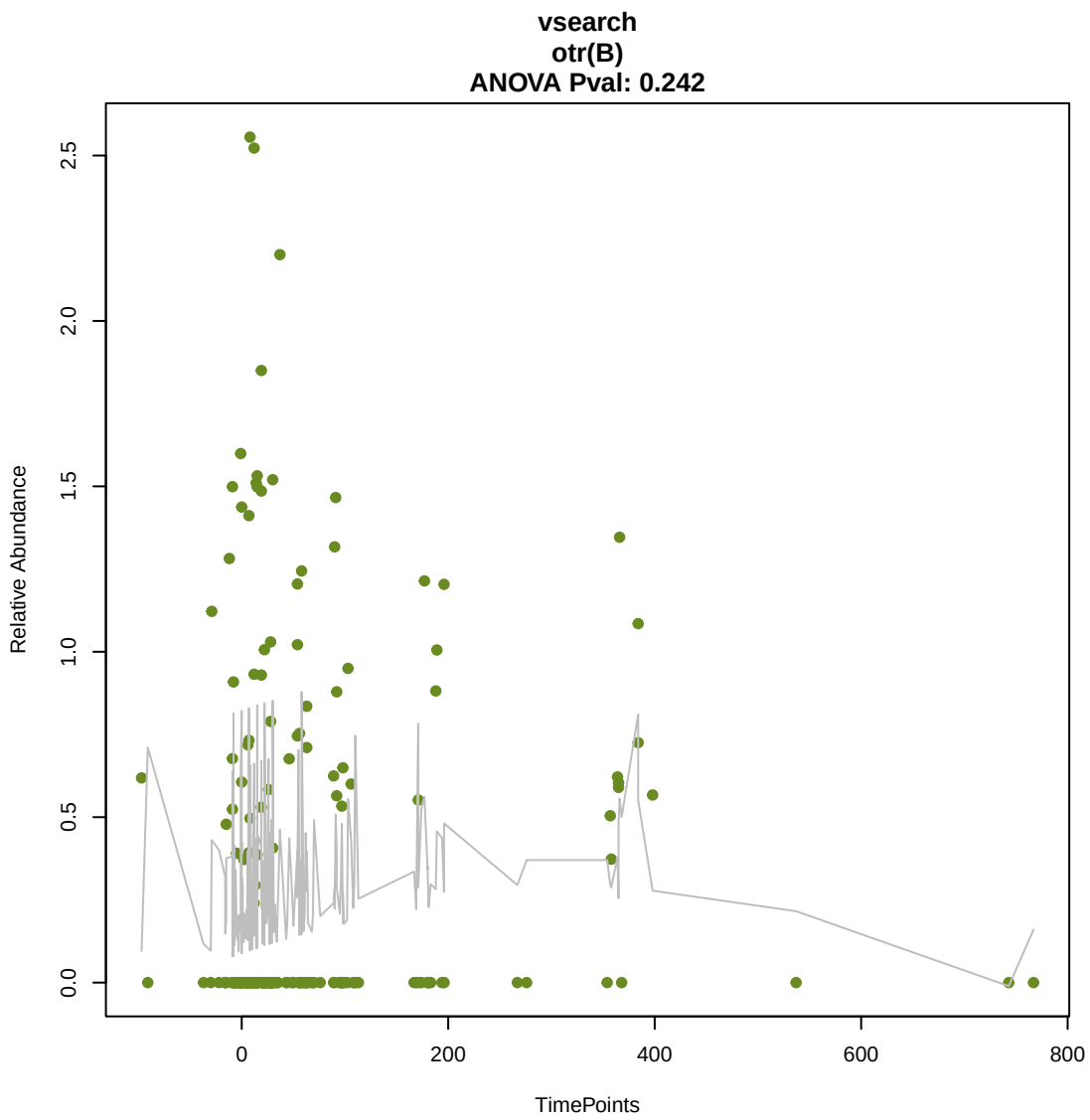

vsearch
MexV
ANOVA Pval: 0.492
Relative Abundance
TimePoints

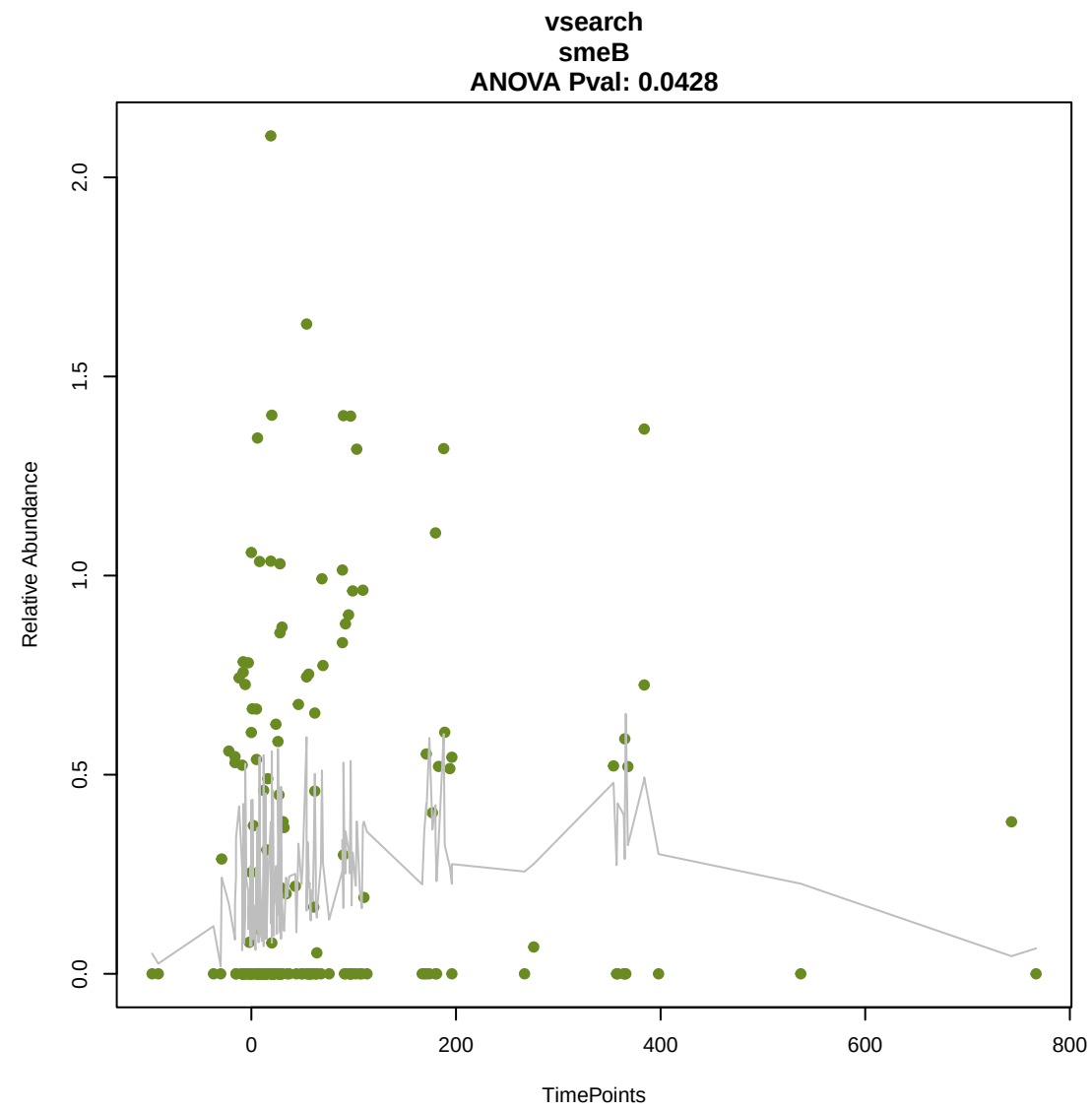

vsearch
pmrA
ANOVA Pval: 0.912
Relative Abundance
TimePoints

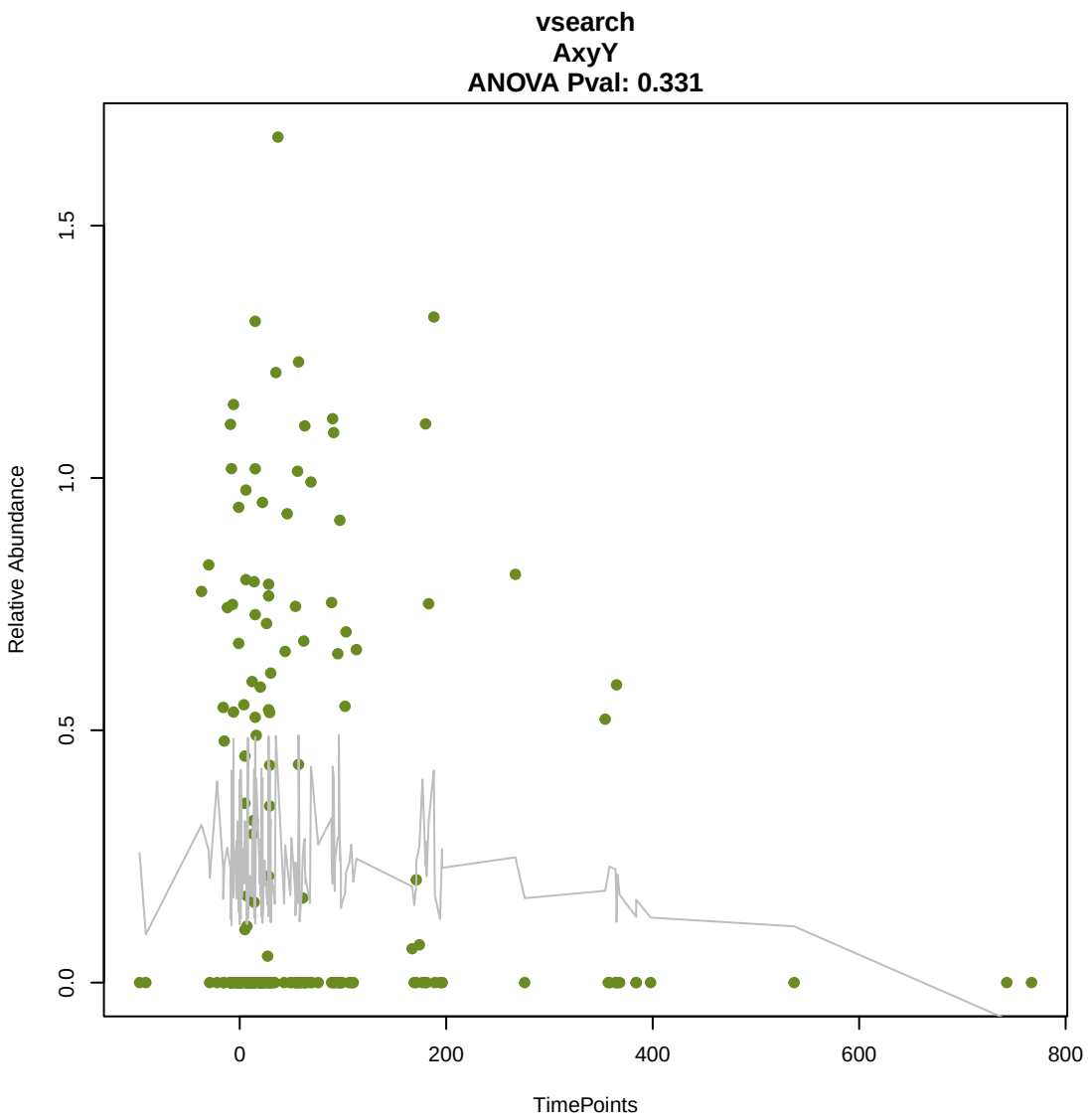

vsearch
dfrC
ANOVA Pval: 0.55
Relative Abundance
TimePoints

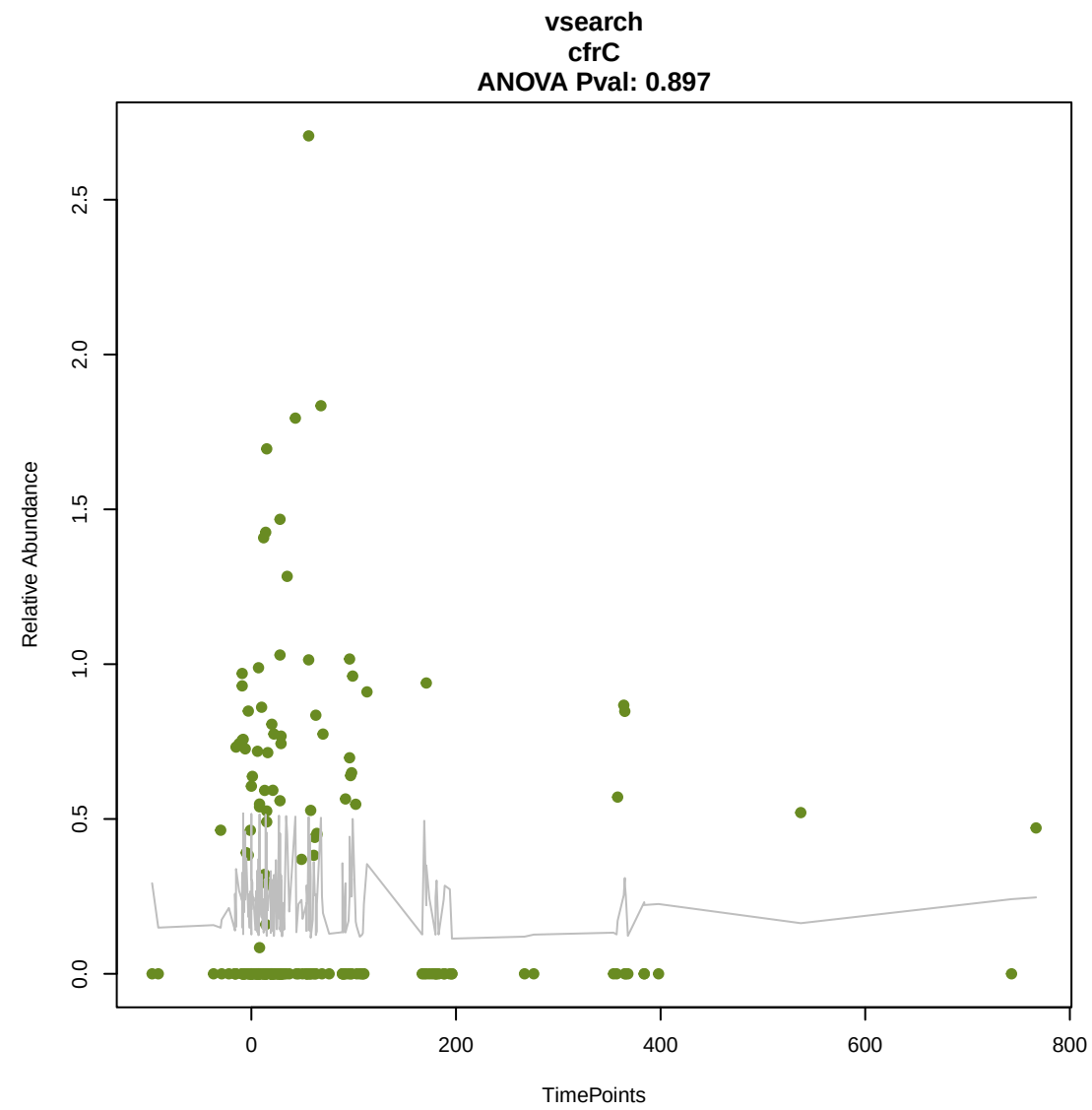

vsearch
Spyo_ErmA_MLSb
ANOVA Pval: 0.000805
Relative Abundance
TimePoints

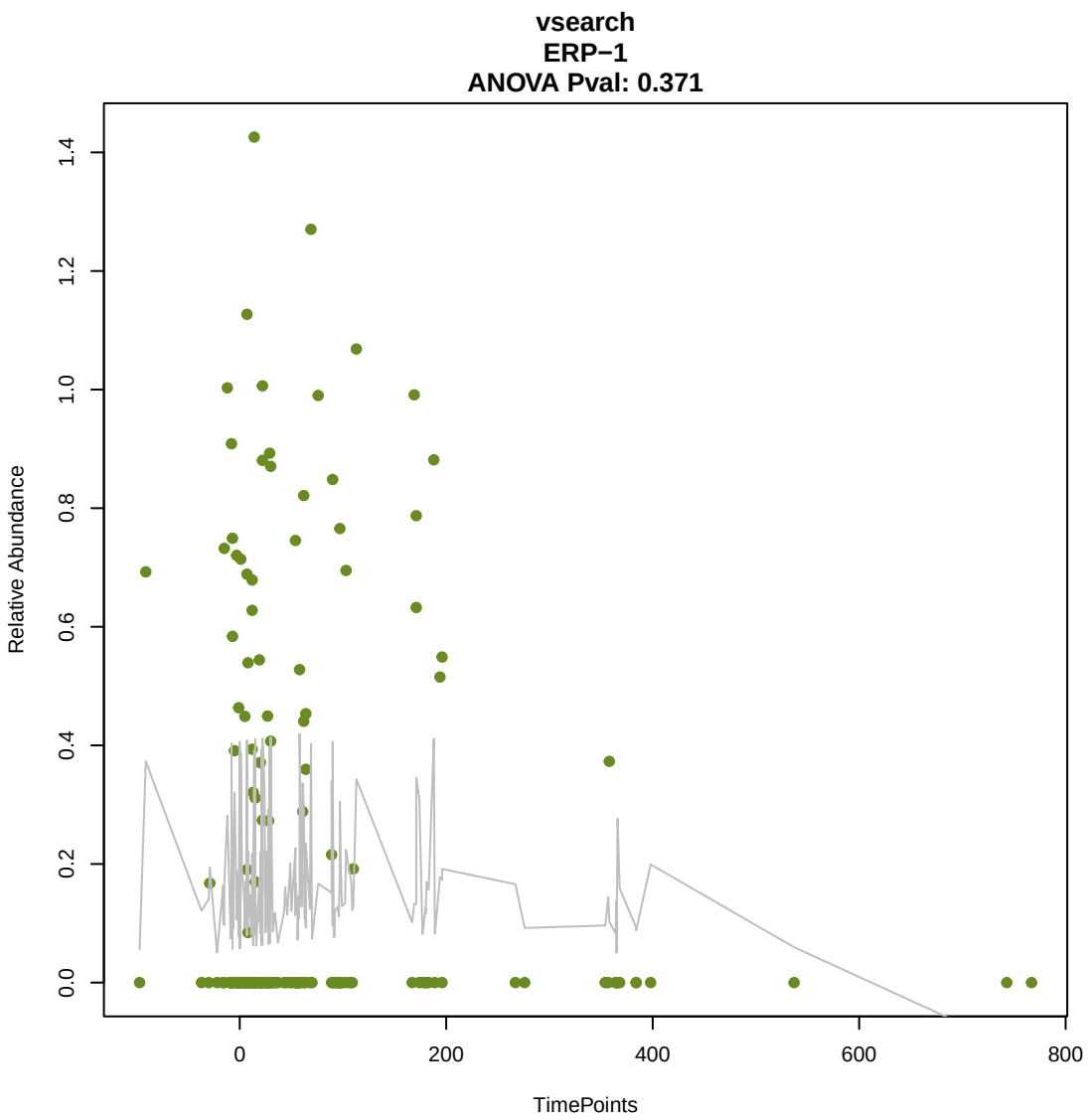

vsearch
APH(2")−IVa
ANOVA Pval: 1.21e−06
Relative Abundance
TimePoints

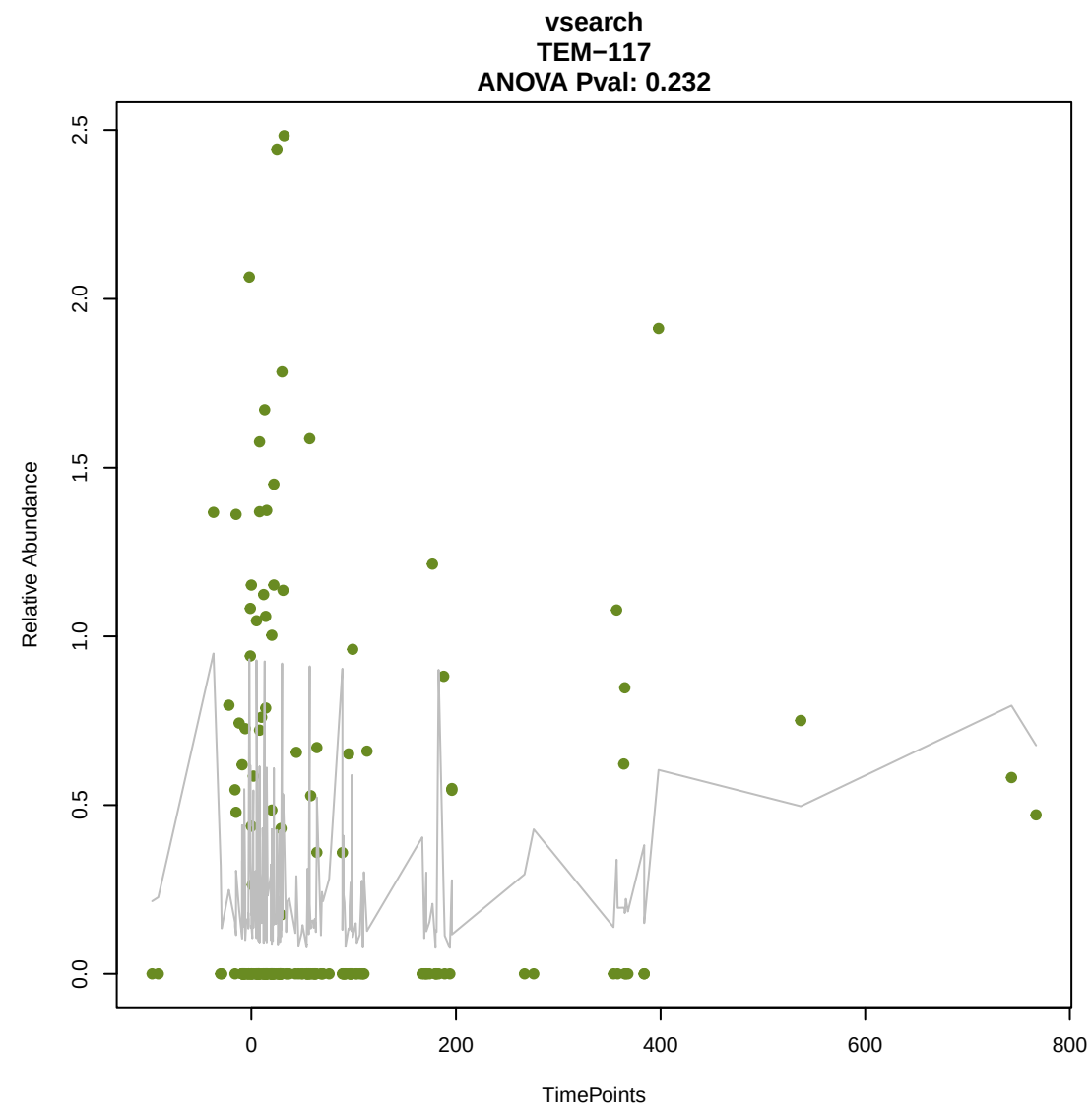

vsearch
otr(B)
ANOVA Pval: 0.242
Relative Abundance
TimePoints

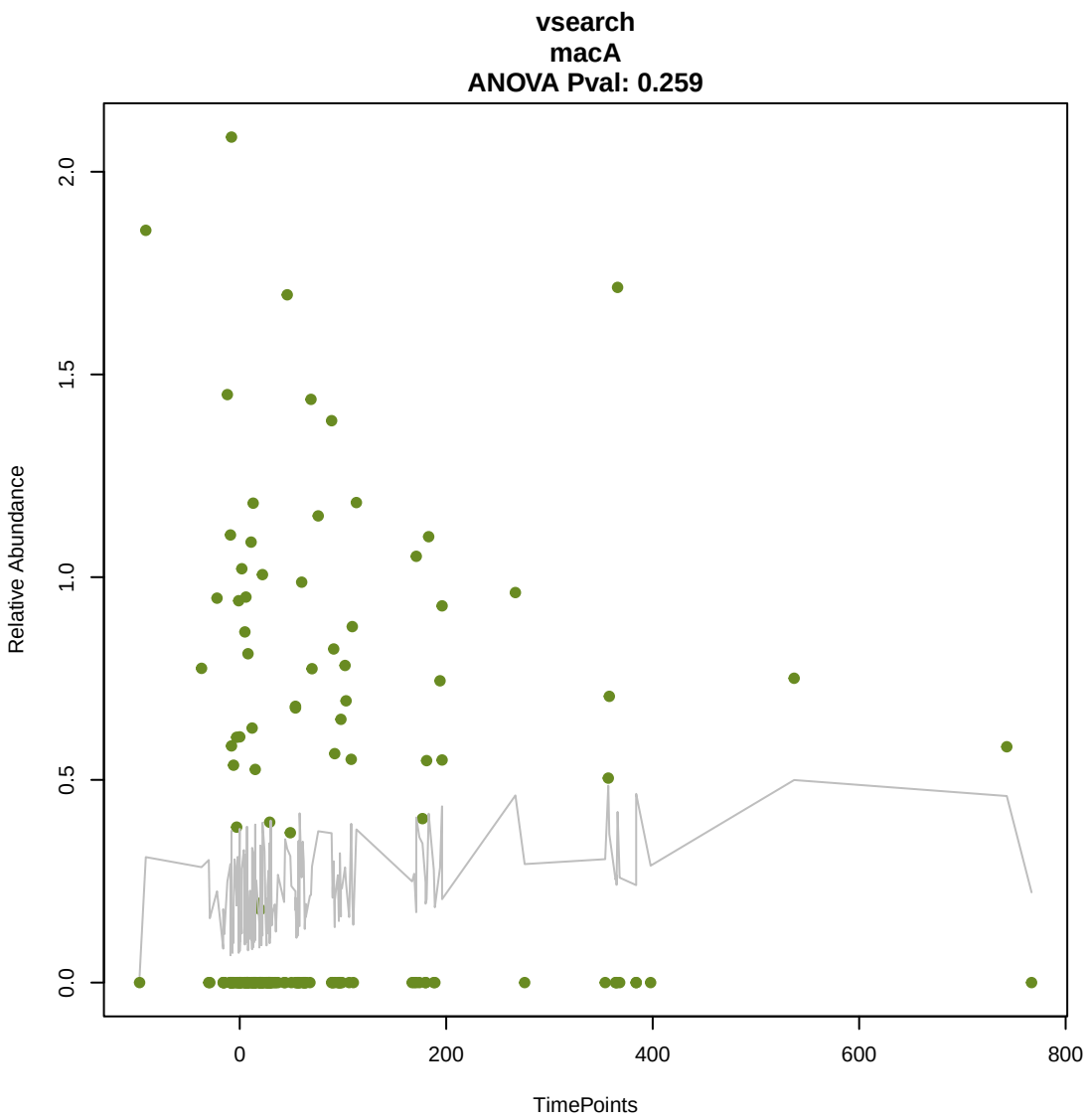

vsearch
smeB
ANOVA Pval: 0.0428
Relative Abundance
TimePoints

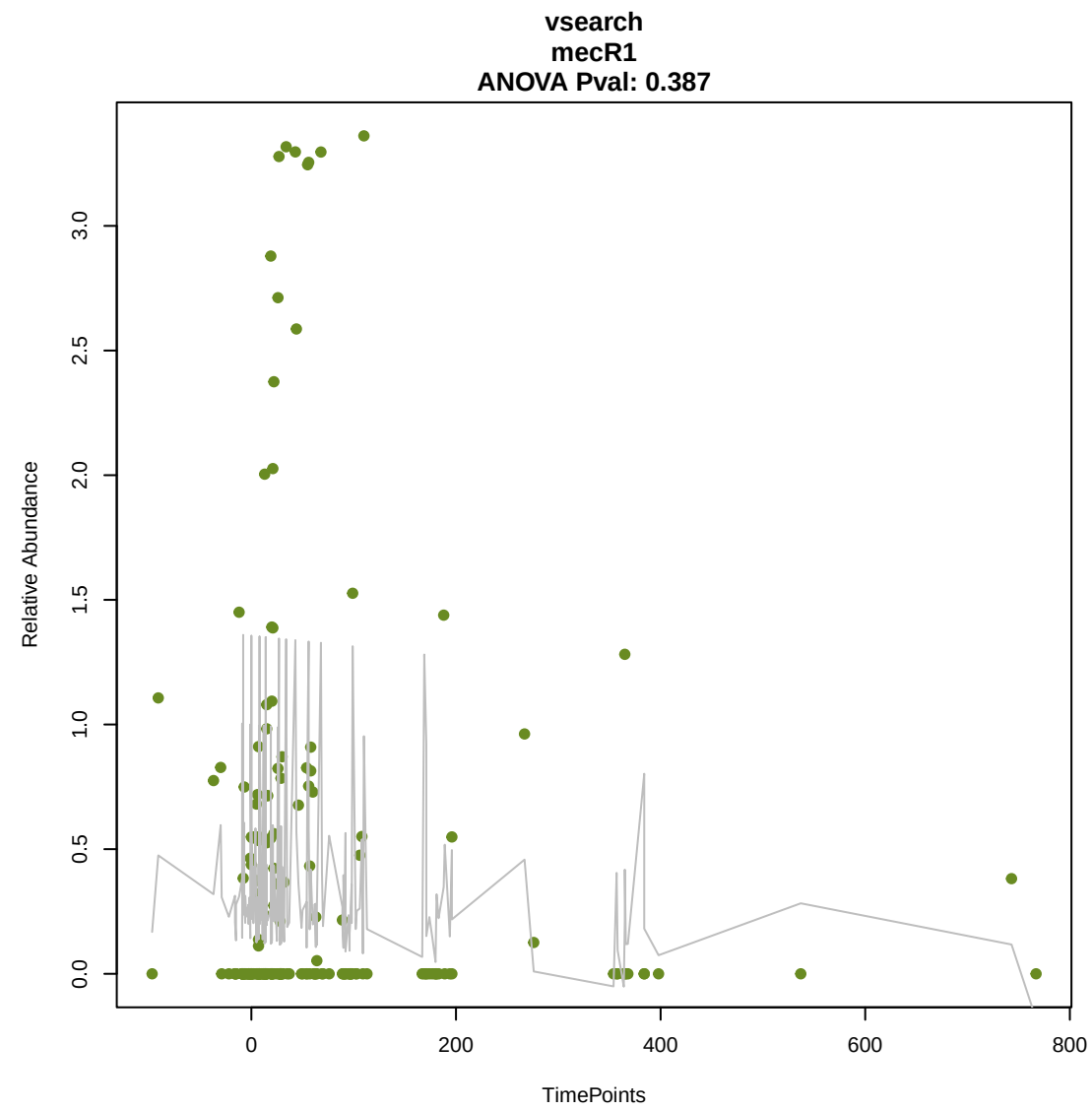

vsearch
AxyY
ANOVA Pval: 0.331
Relative Abundance
TimePoints

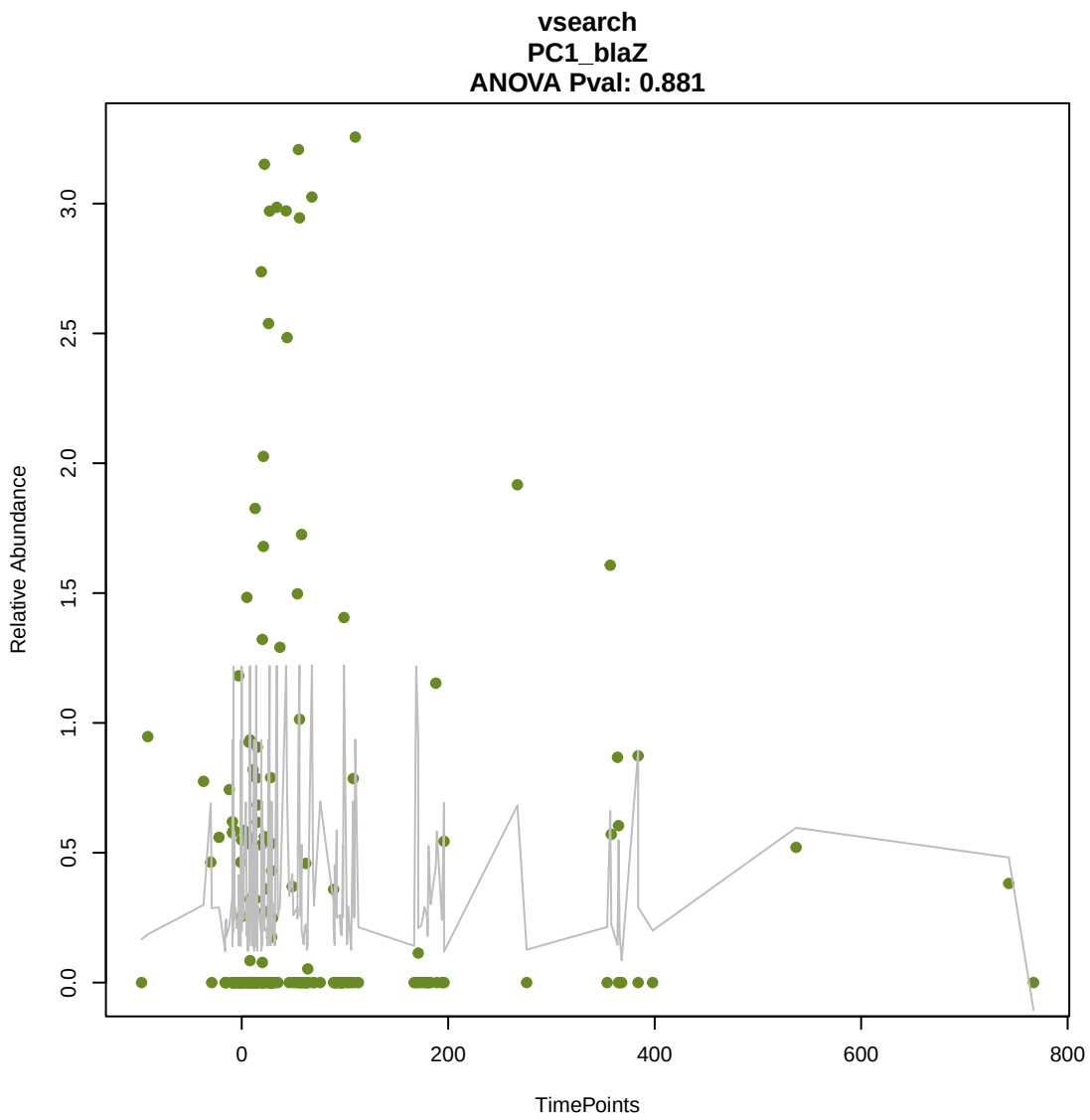

vsearch
cfrC
ANOVA Pval: 0.897
Relative Abundance
TimePoints

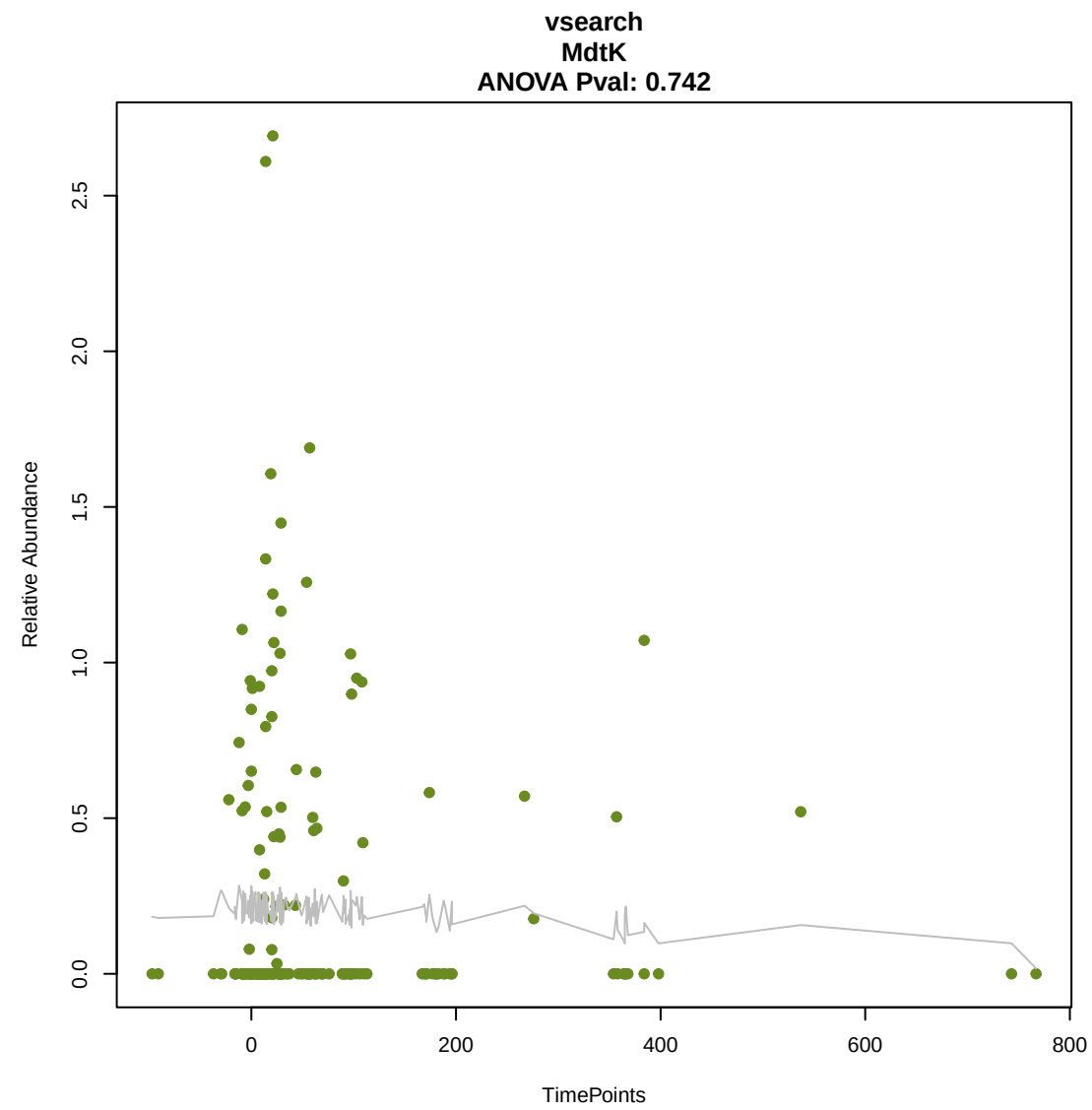

vsearch
ERP−1
ANOVA Pval: 0.371
Relative Abundance
TimePoints

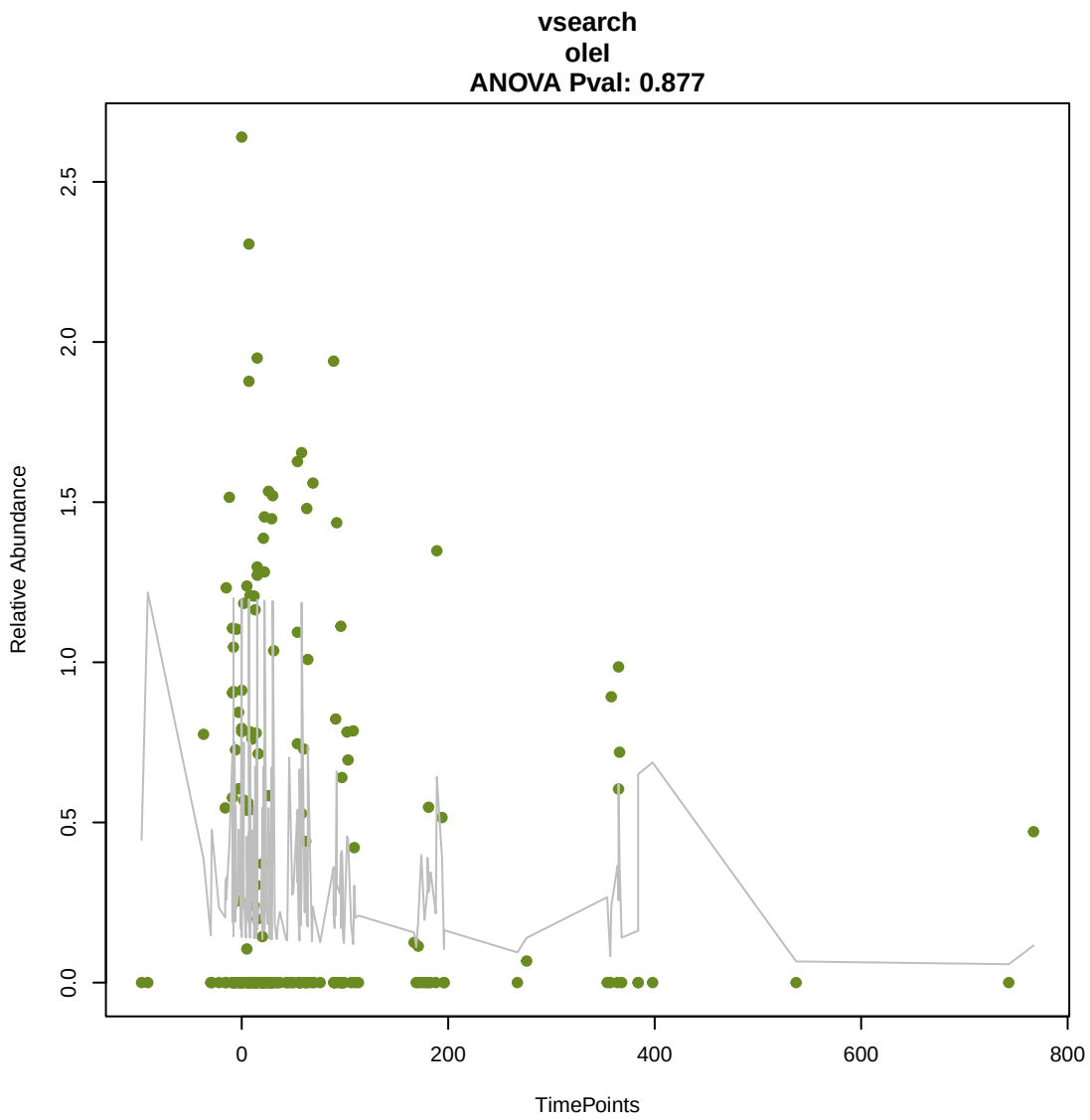

vsearch
TEM−117
ANOVA Pval: 0.232
Relative Abundance
TimePoints

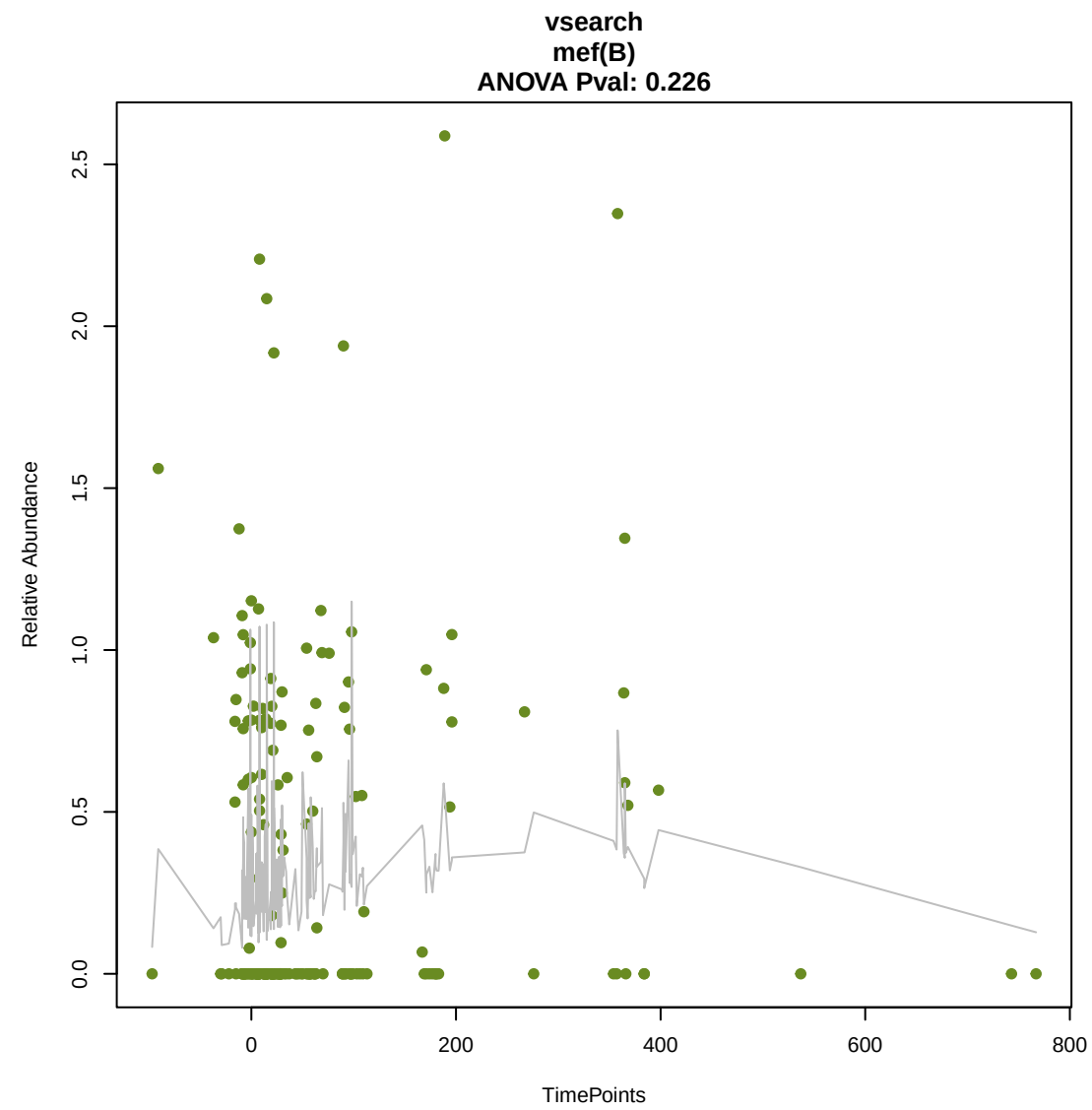

vsearch
macA
ANOVA Pval: 0.259
Relative Abundance
TimePoints

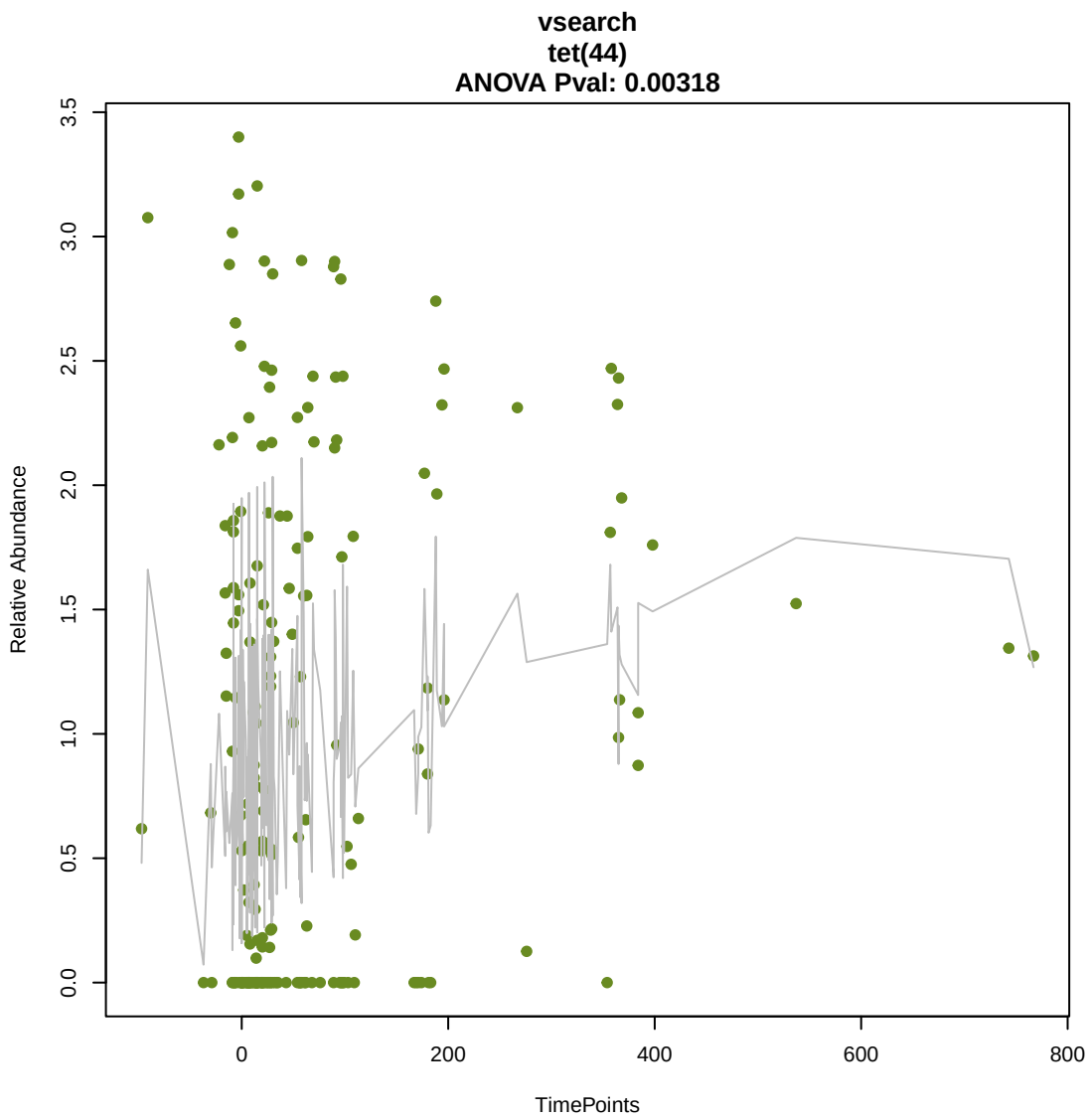

vsearch
mecR1
ANOVA Pval: 0.387
Relative Abundance
TimePoints

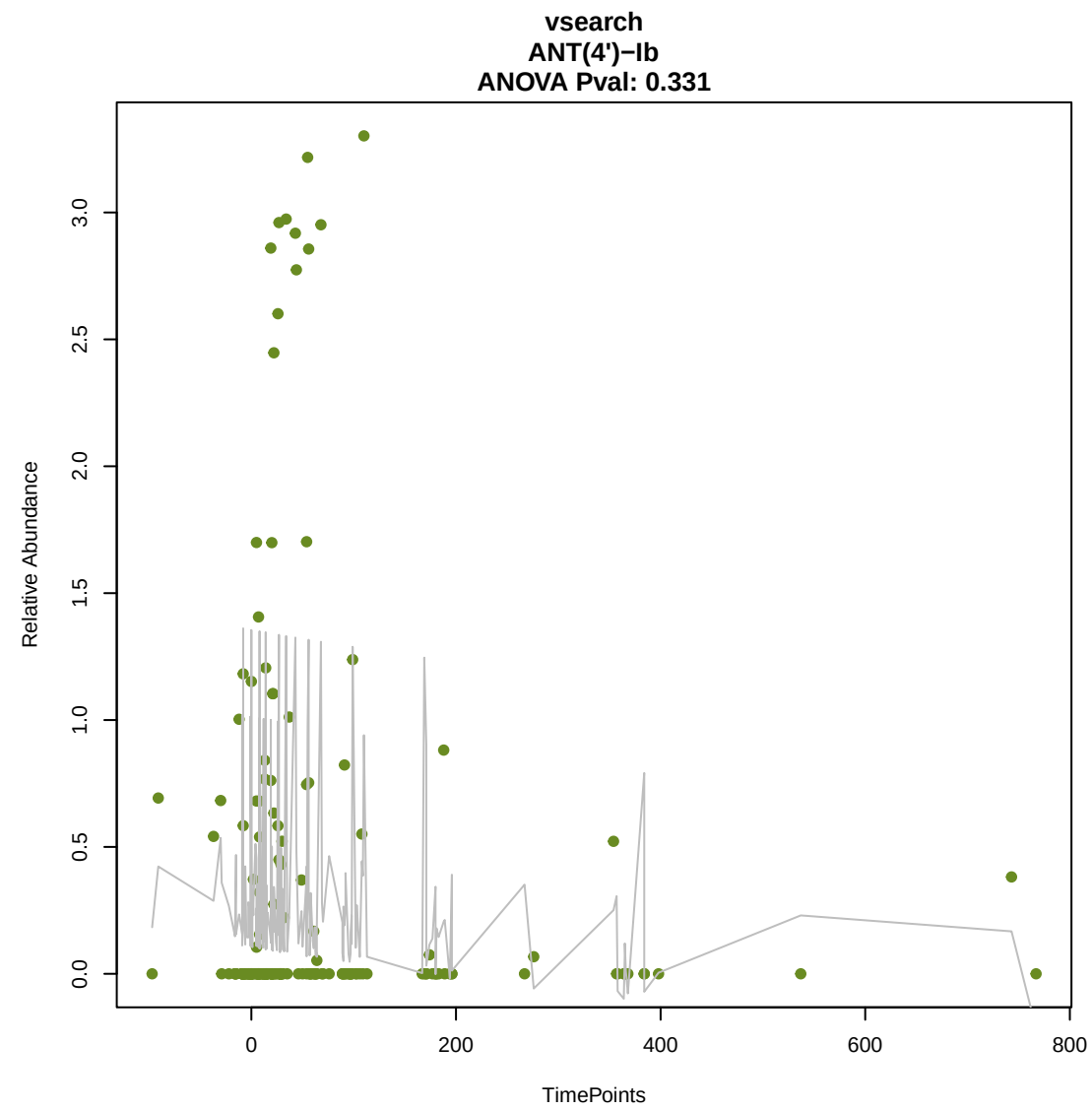

vsearch
PC1_blaZ
ANOVA Pval: 0.881
Relative Abundance
TimePoints

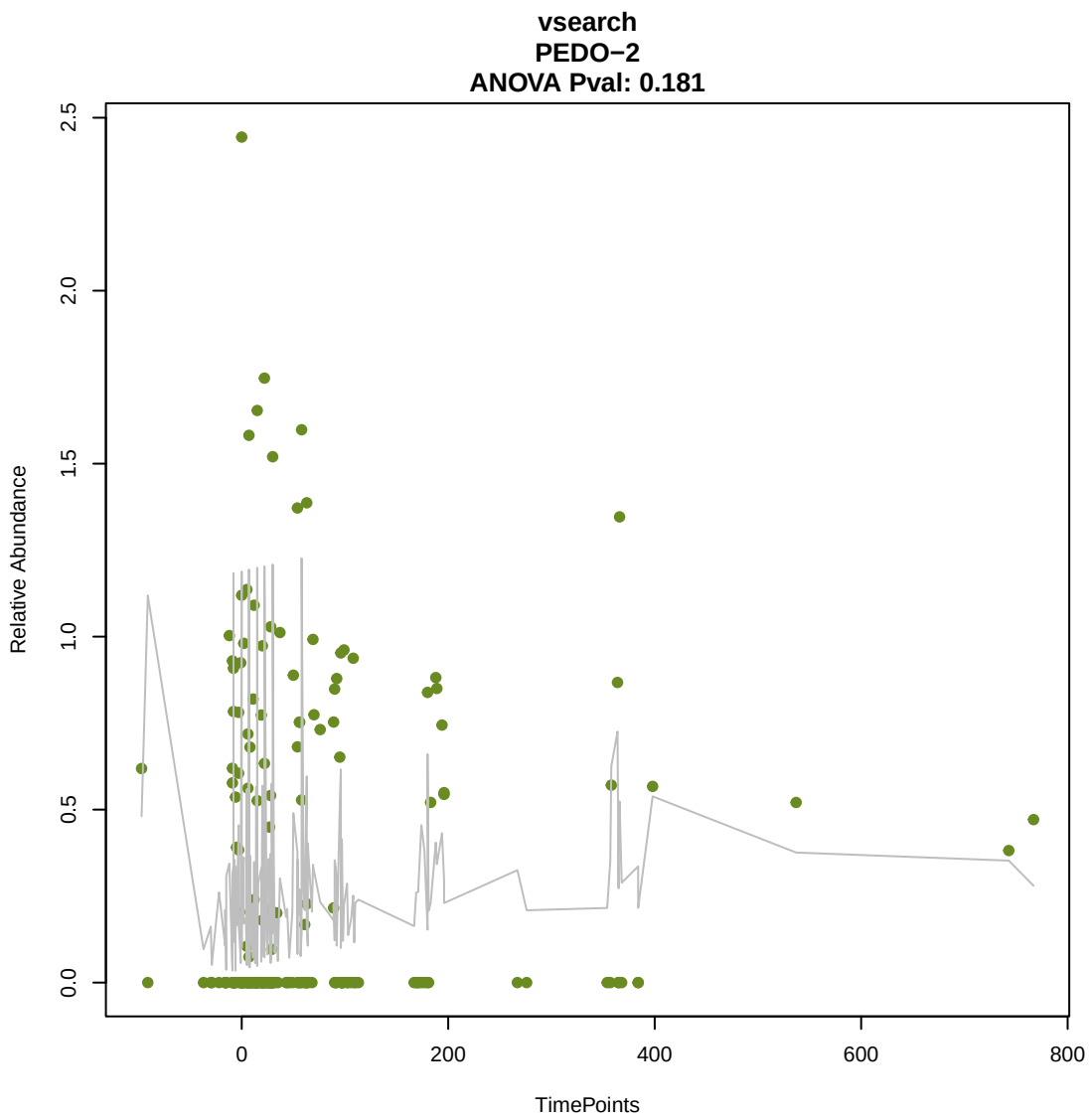

vsearch
MdtK
ANOVA Pval: 0.742
Relative Abundance
TimePoints

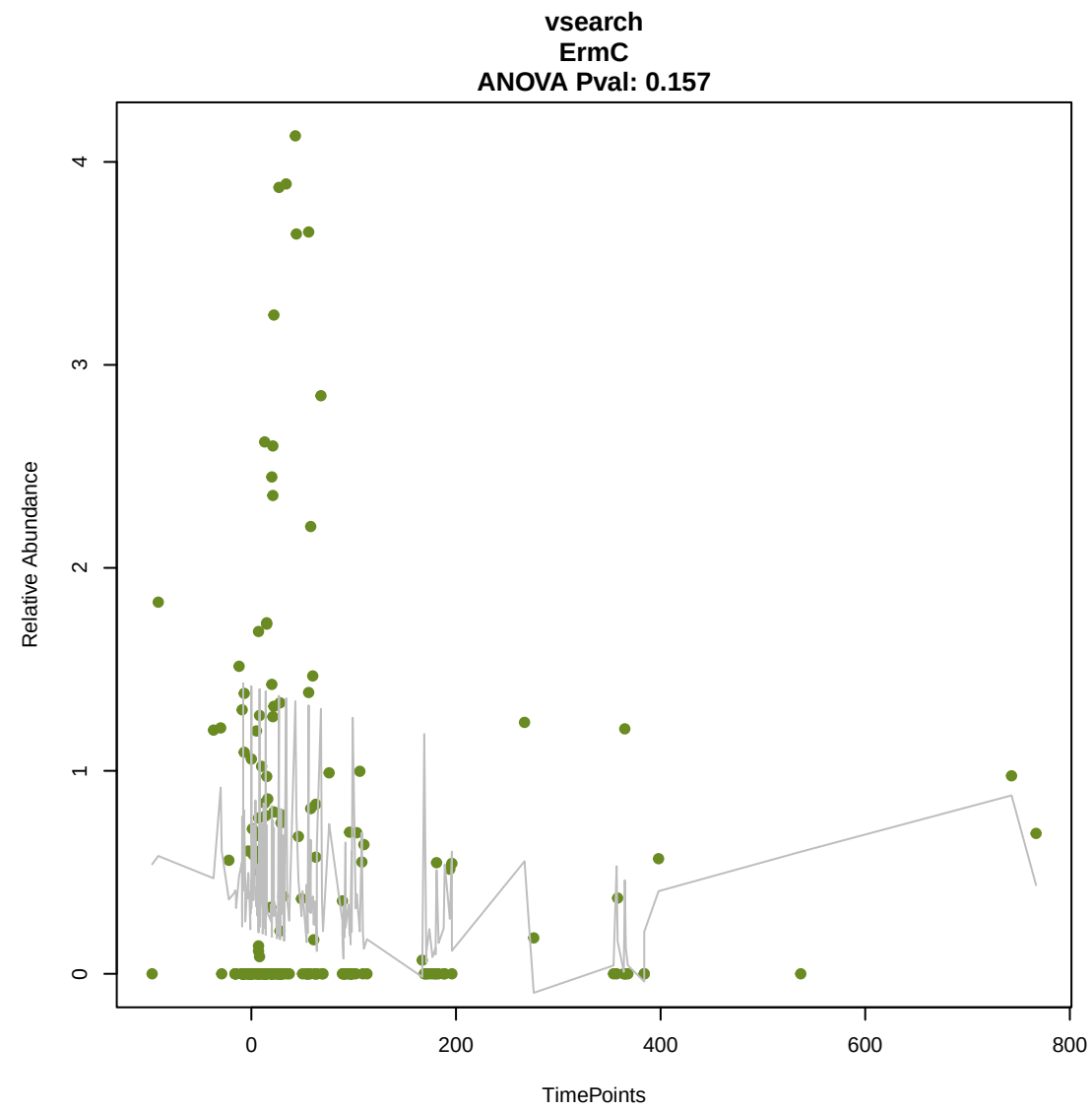

vsearch
oleI
ANOVA Pval: 0.877
Relative Abundance
TimePoints

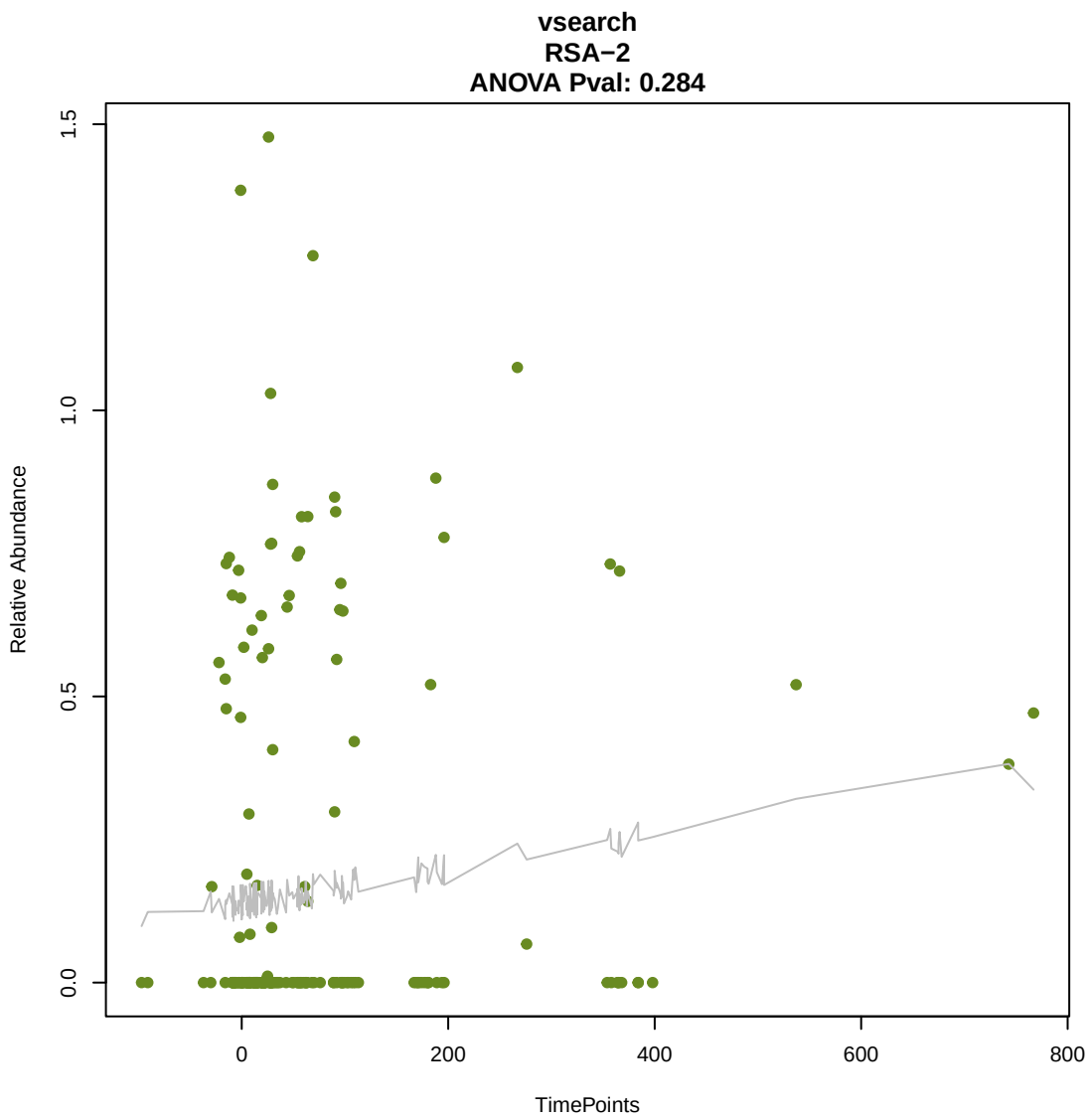

vsearch
mef(B)
ANOVA Pval: 0.226
Relative Abundance
TimePoints

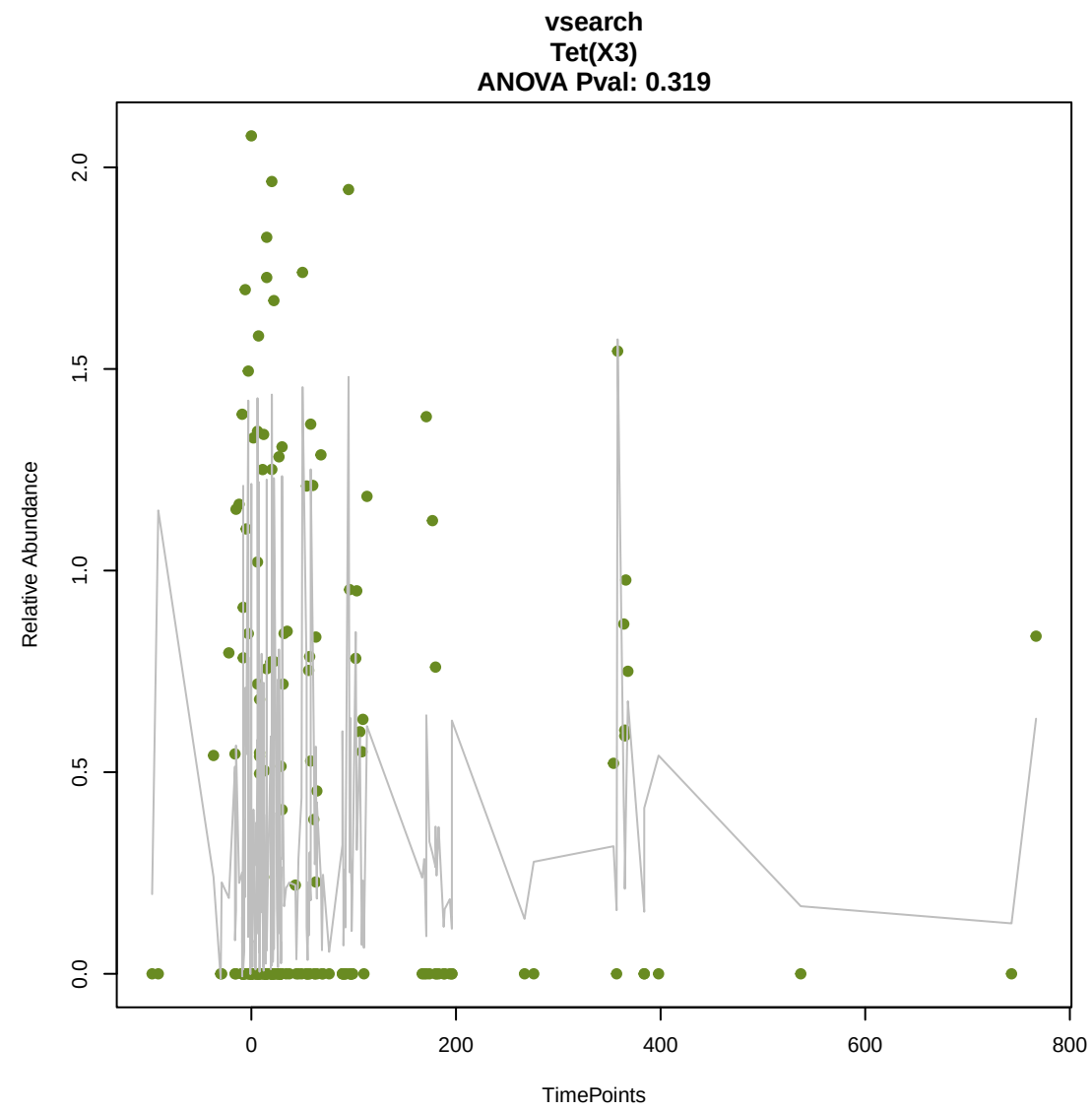

vsearch
tet(44)
ANOVA Pval: 0.00318
Relative Abundance
TimePoints

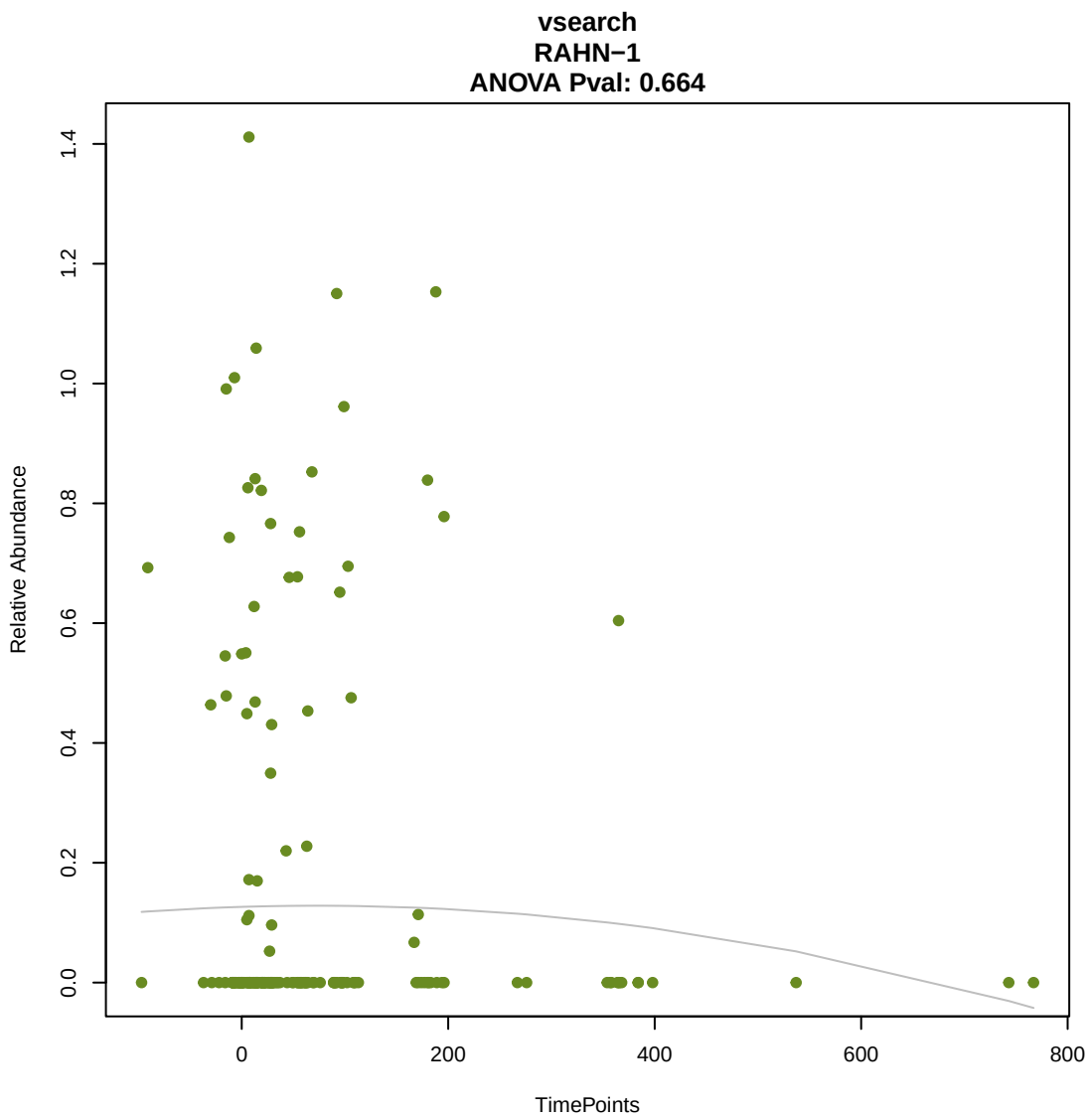

vsearch
ANT(4')−Ib
ANOVA Pval: 0.331
Relative Abundance
TimePoints

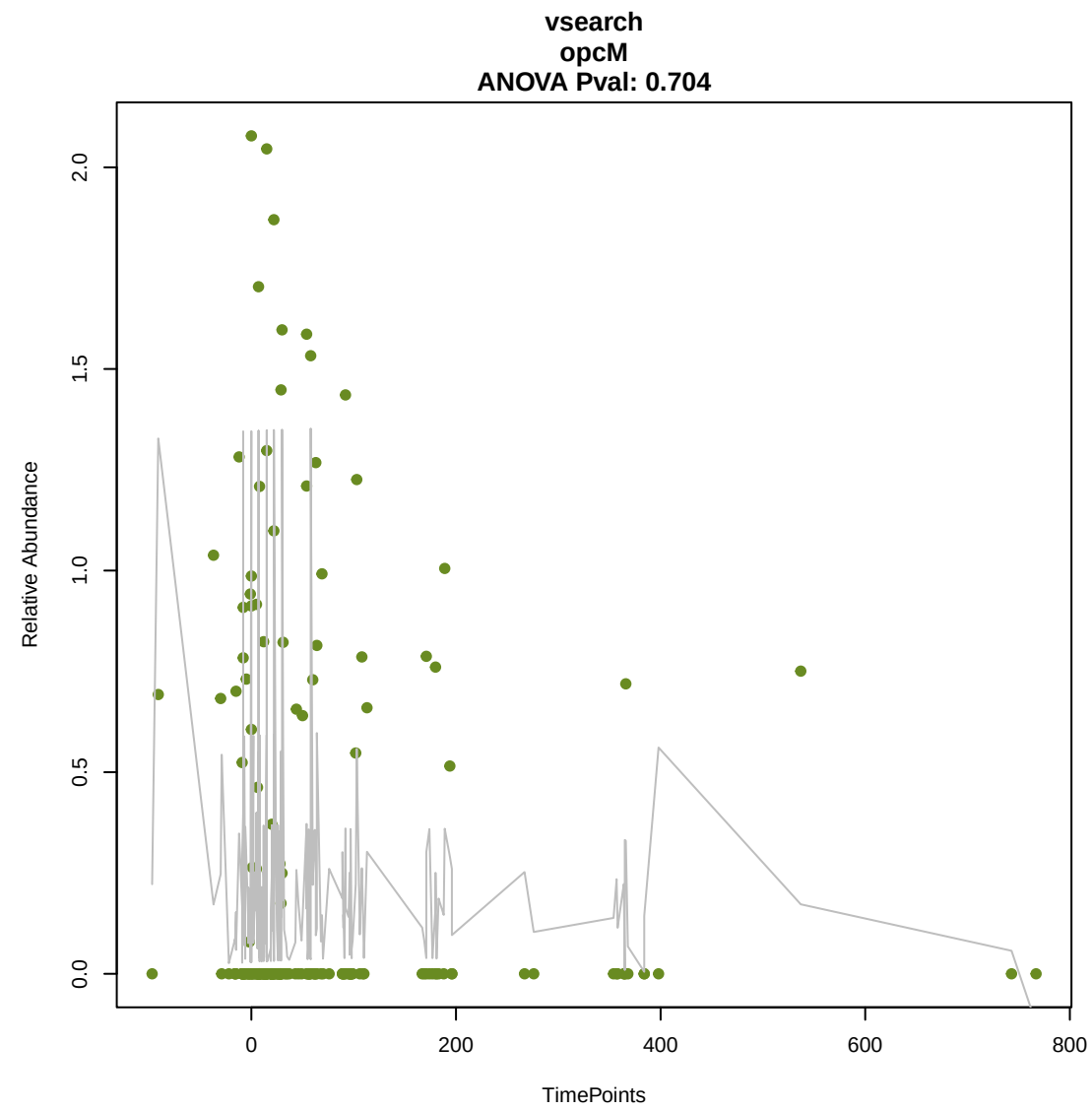

vsearch
PEDO−2
ANOVA Pval: 0.181
Relative Abundance
TimePoints

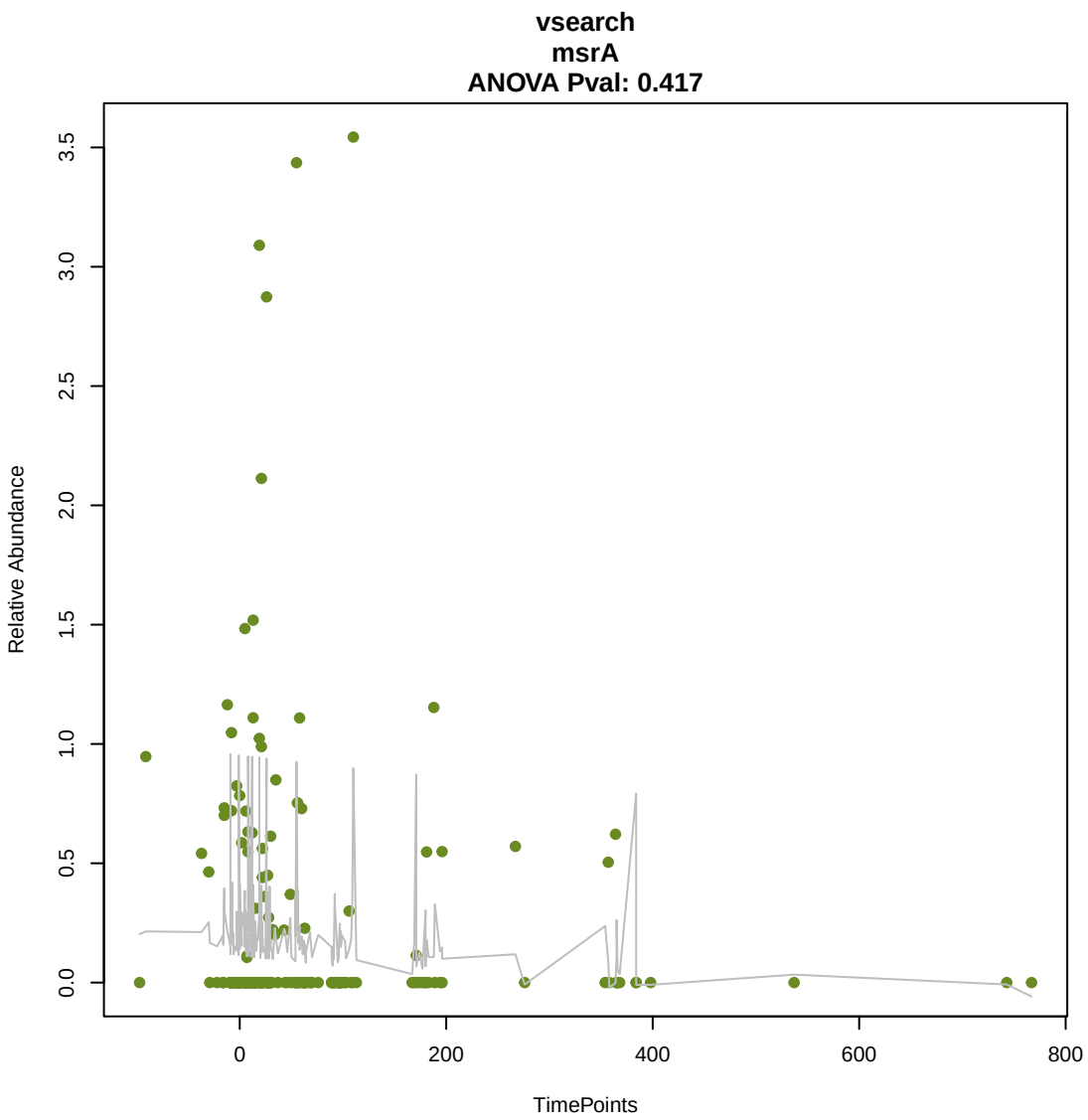

vsearch
ErmC
ANOVA Pval: 0.157
Relative Abundance
TimePoints

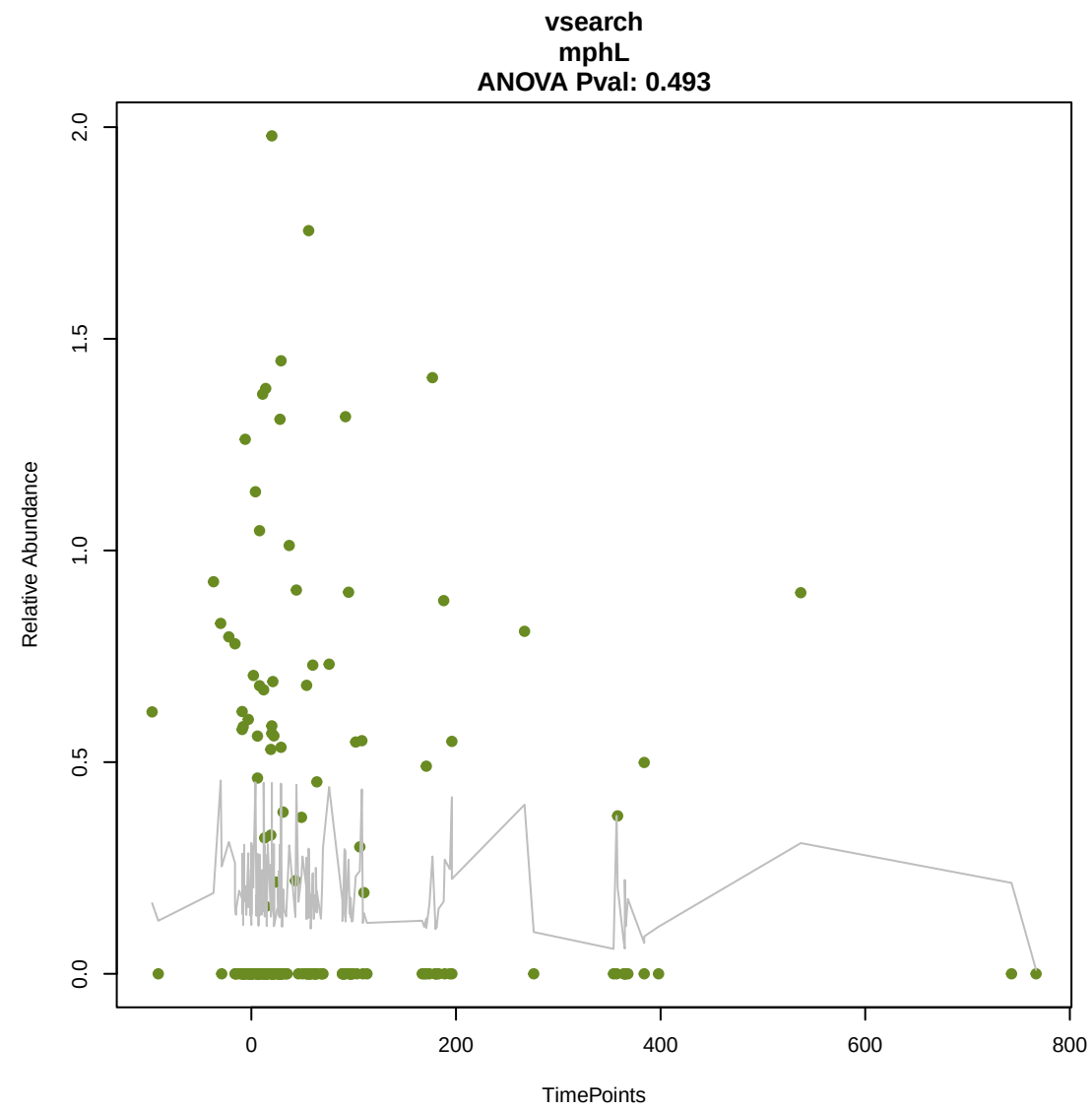

vsearch
RSA−2
ANOVA Pval: 0.284
Relative Abundance
TimePoints

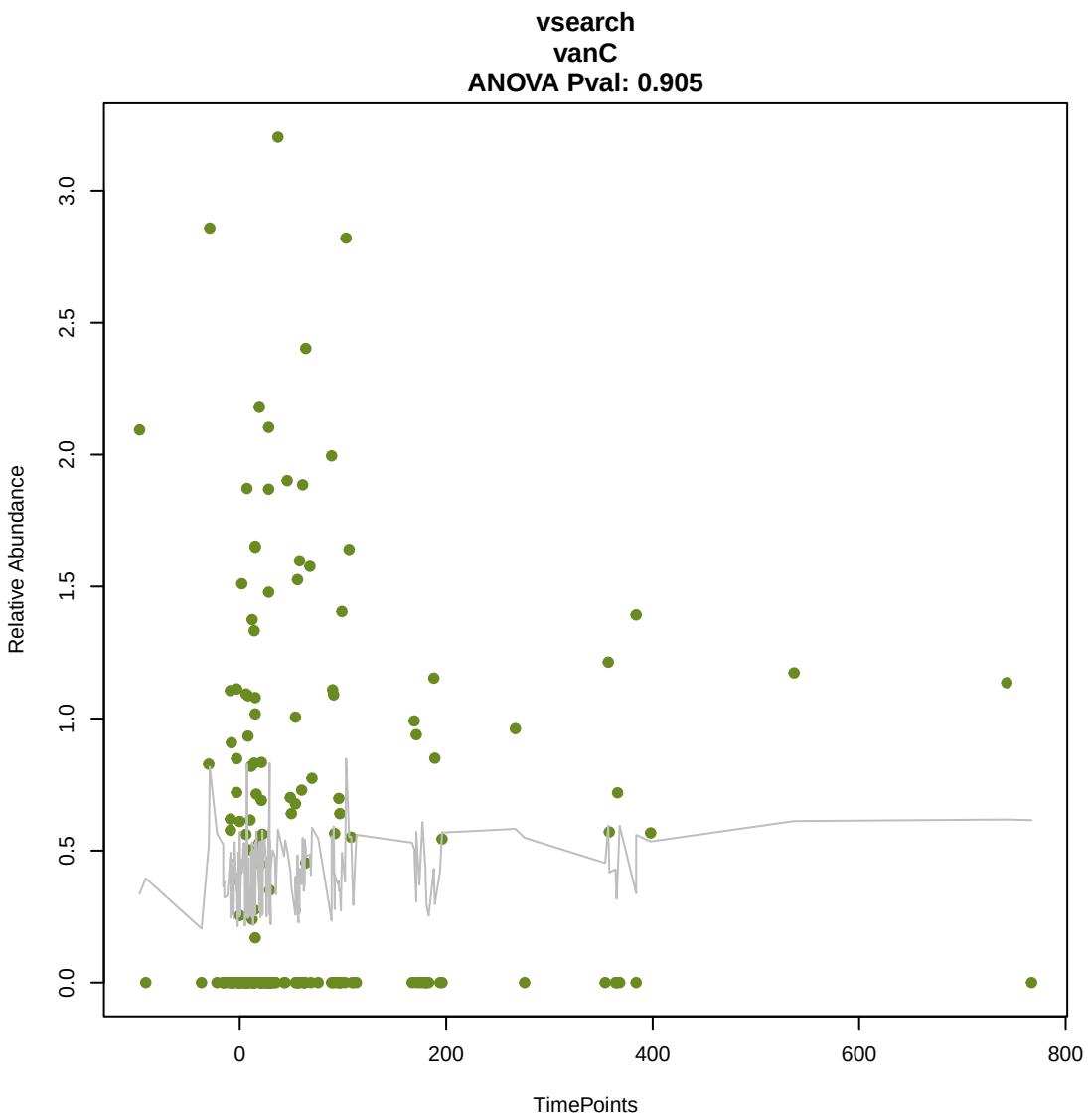

vsearch
Tet(X3)
ANOVA Pval: 0.319
Relative Abundance
TimePoints

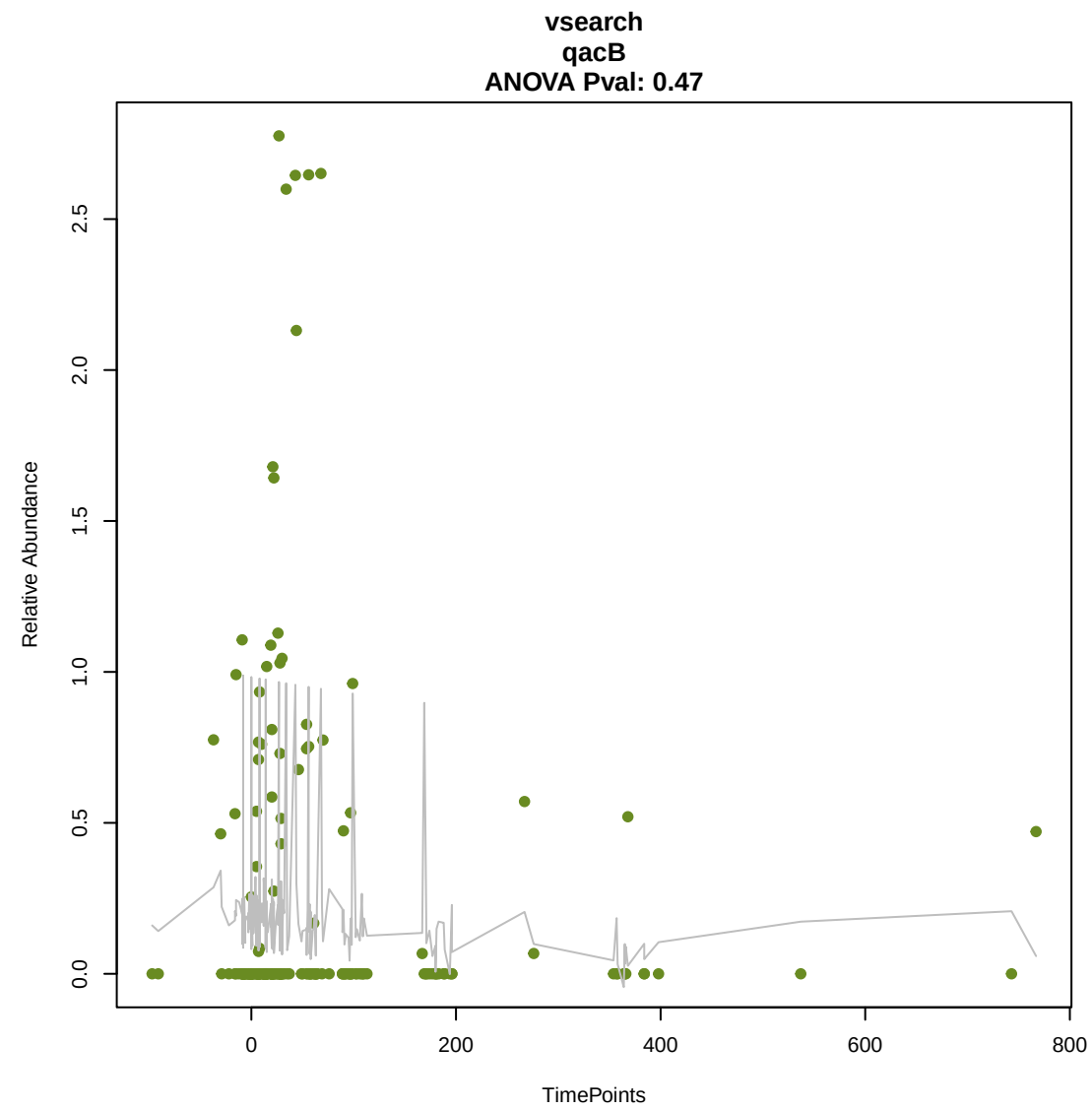

vsearch
RAHN−1
ANOVA Pval: 0.664
Relative Abundance
TimePoints

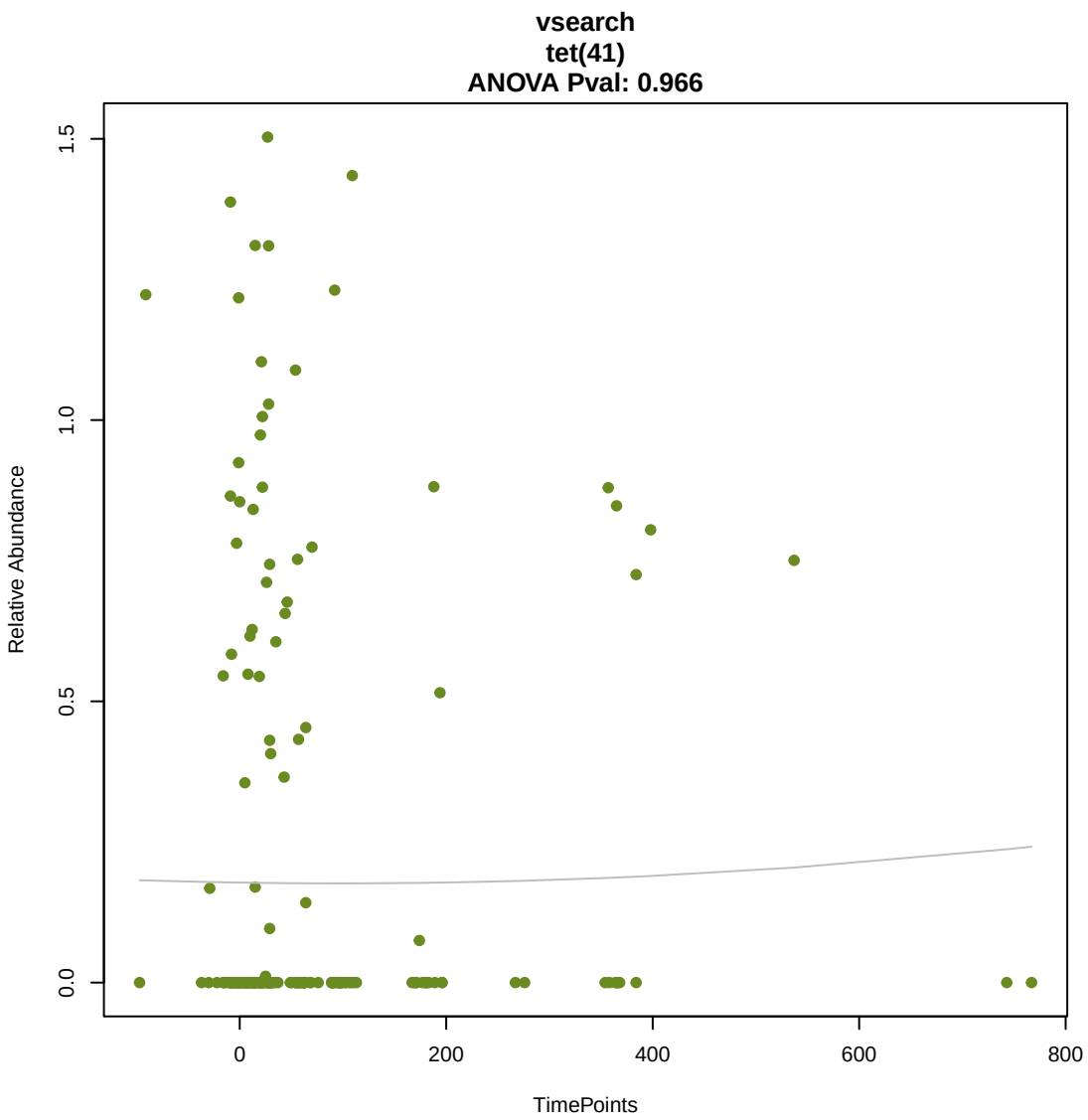

vsearch
opcM
ANOVA Pval: 0.704
Relative Abundance
TimePoints

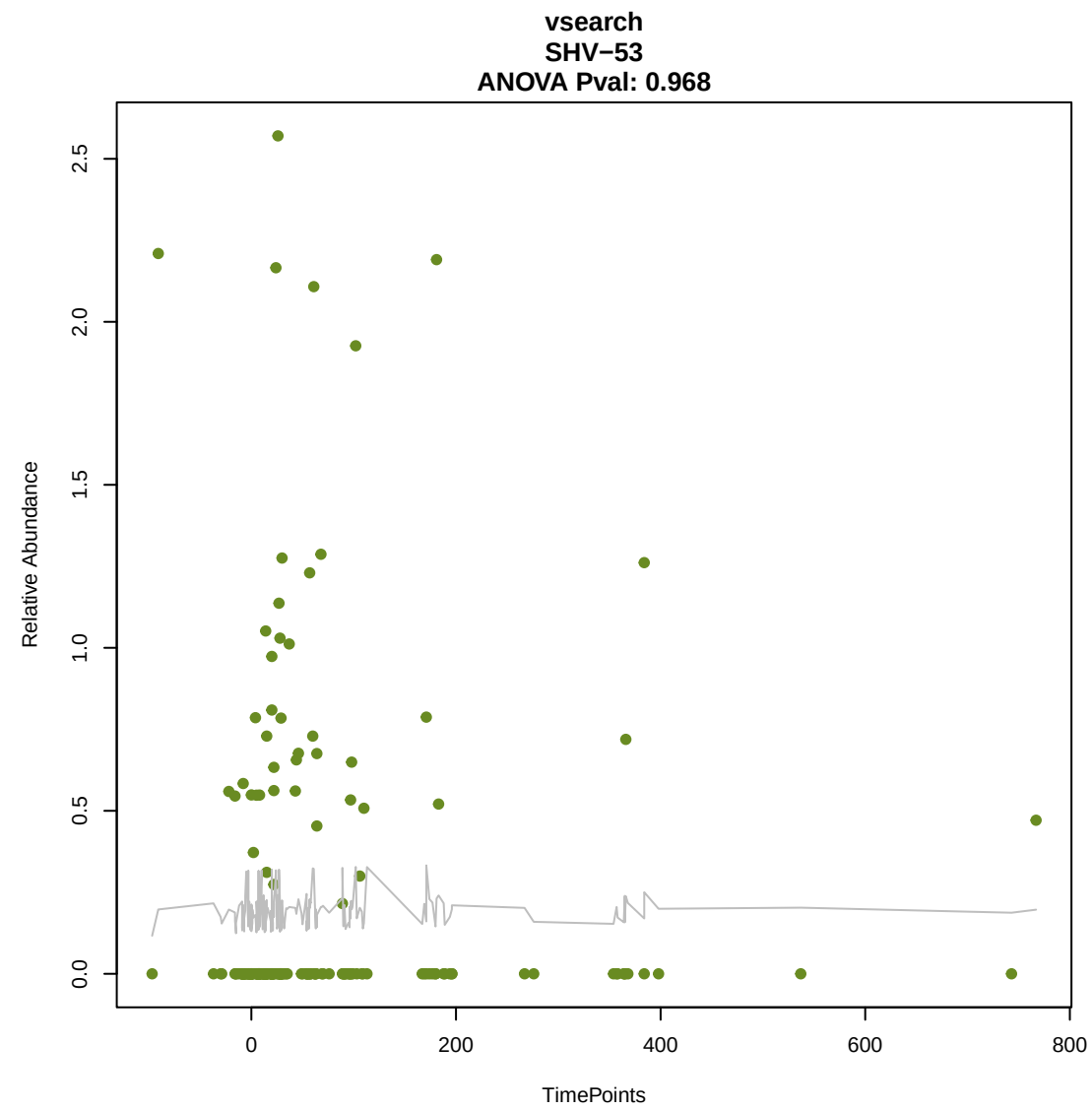

vsearch
msrA
ANOVA Pval: 0.417
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
200
400
600
800

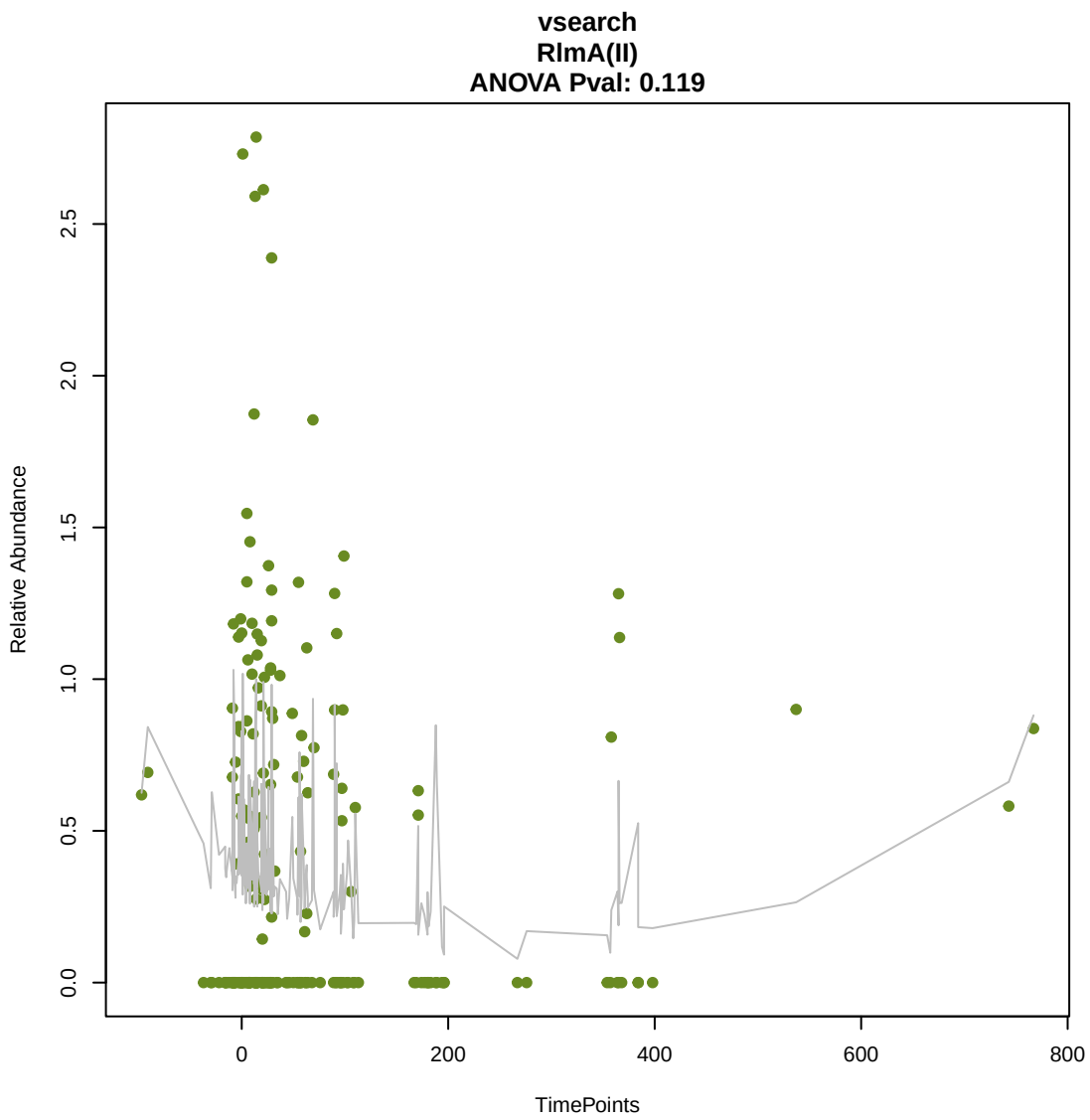

vsearch
mphL
ANOVA Pval: 0.493
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
0
200
400
600
800

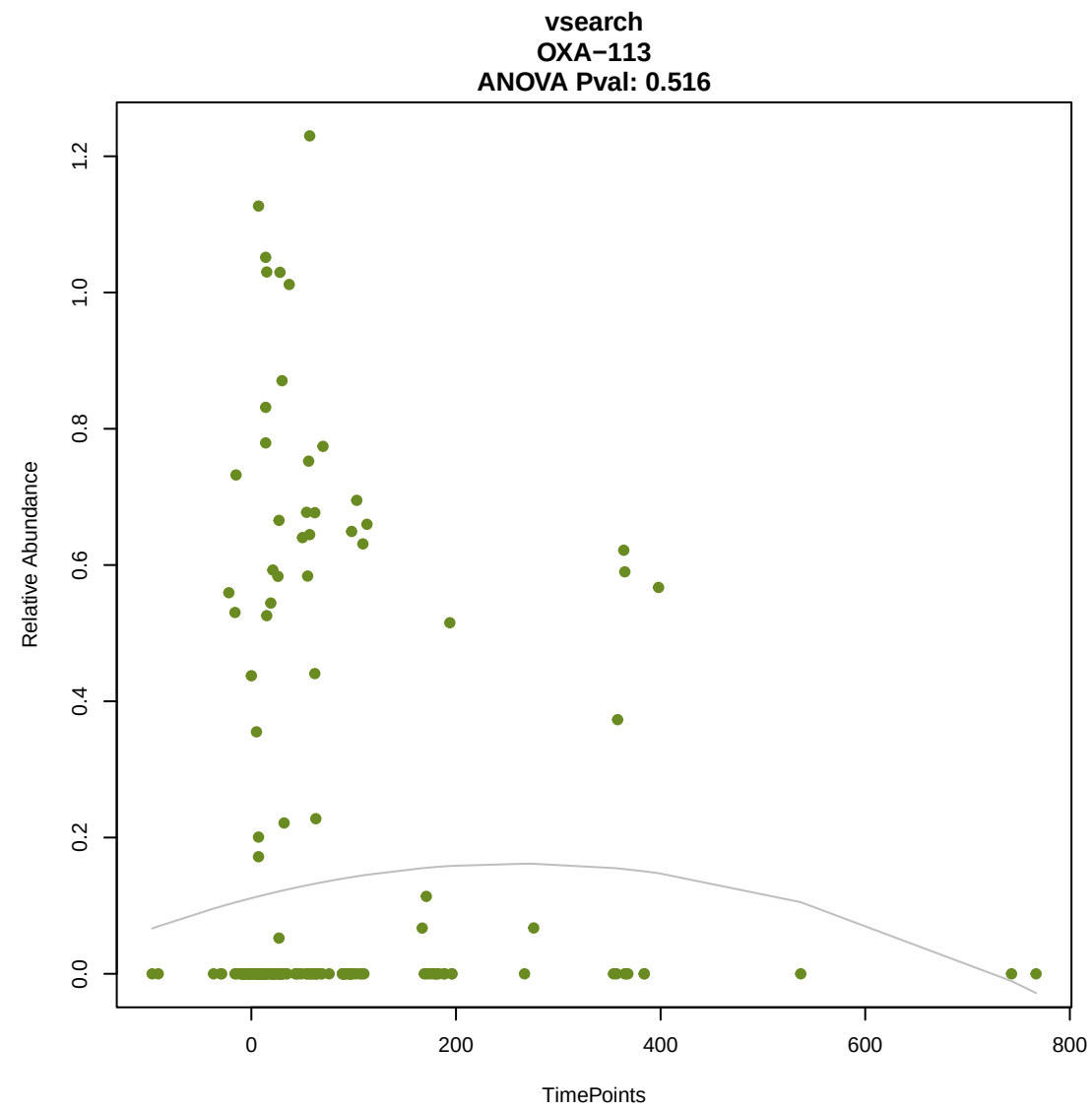

vsearch
vanC
ANOVA Pval: 0.905
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800

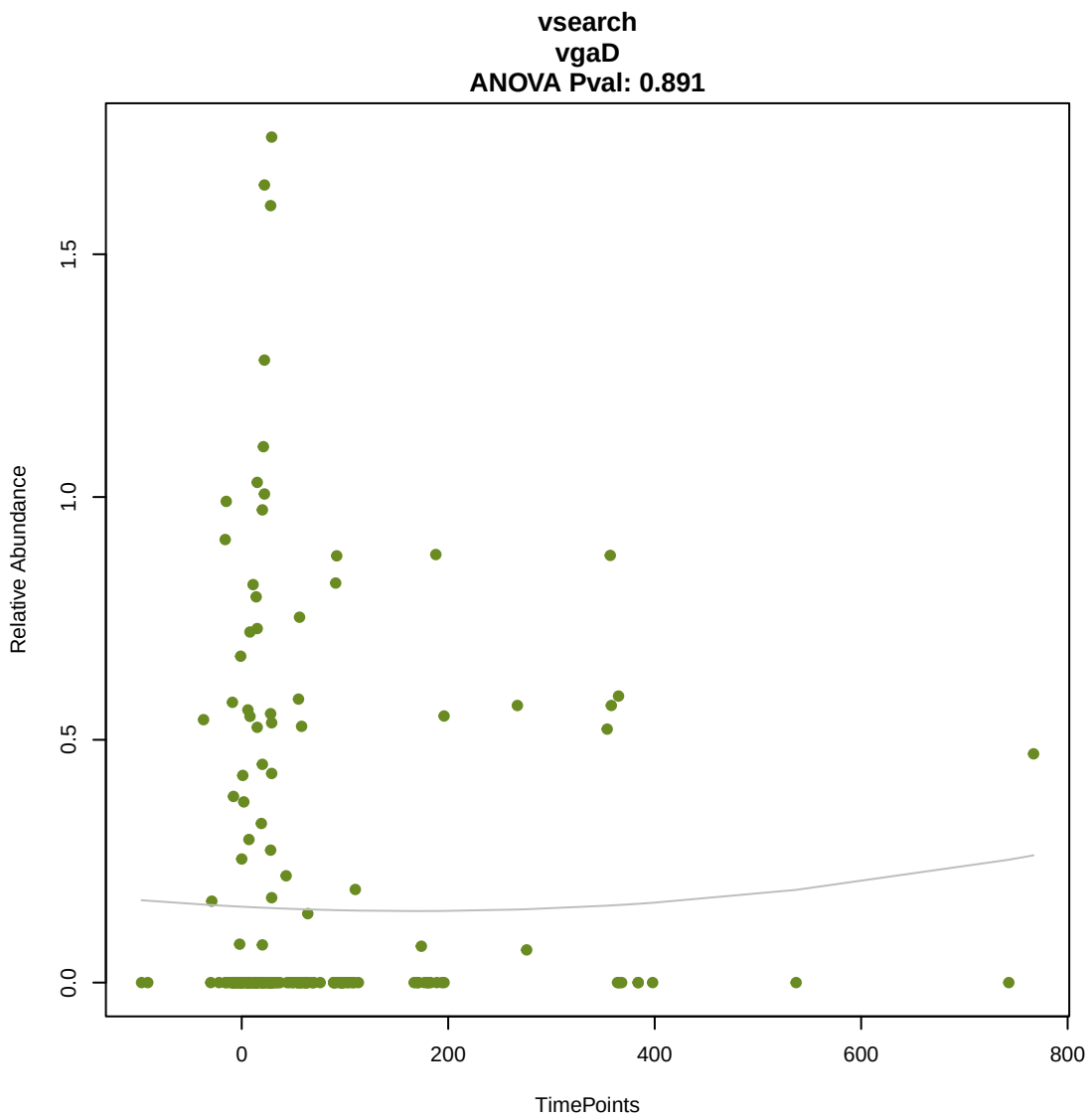

vsearch
qacB
ANOVA Pval: 0.47
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

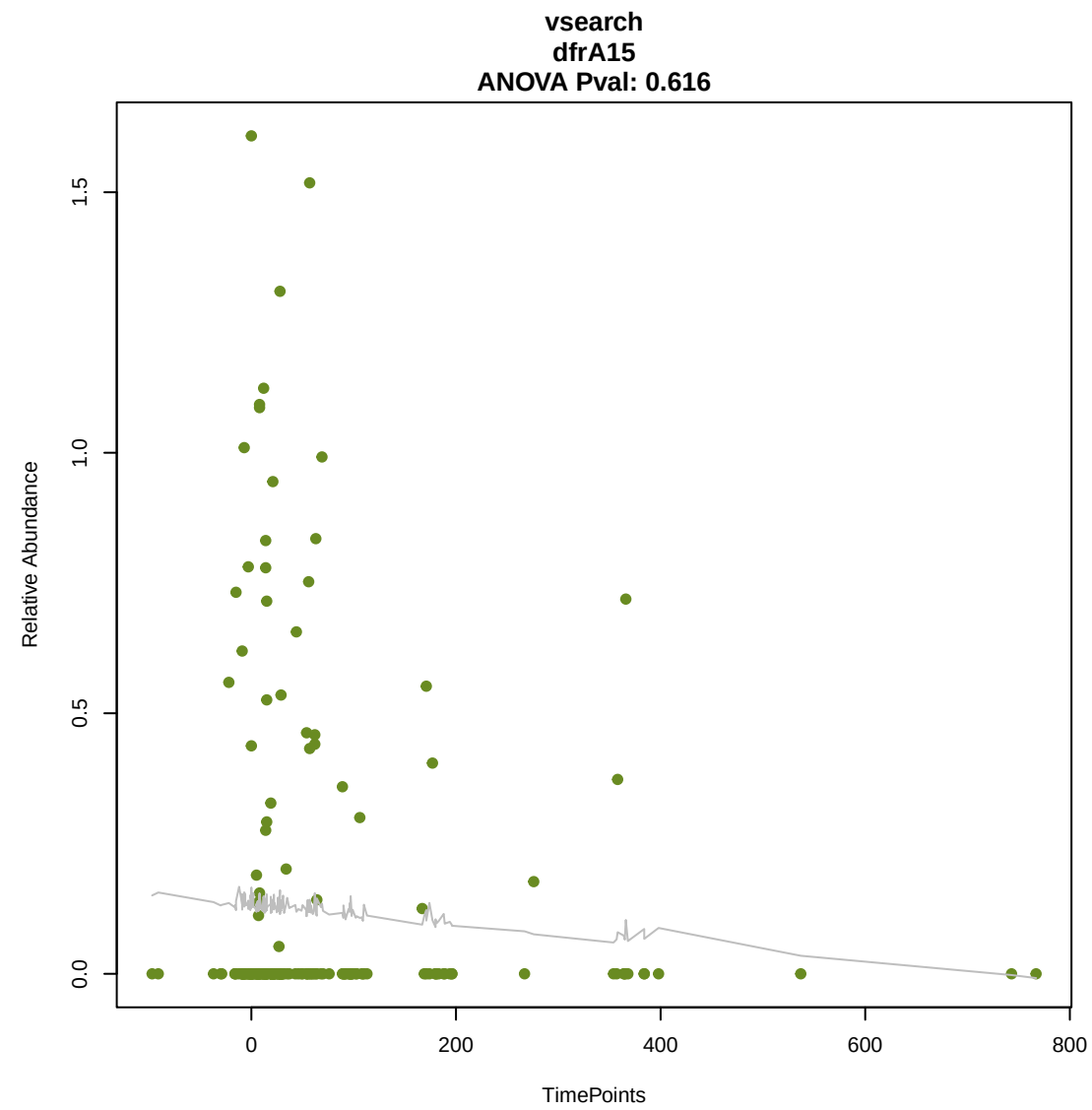

vsearch
tet(41)
ANOVA Pval: 0.966
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
0
200
400
600
800

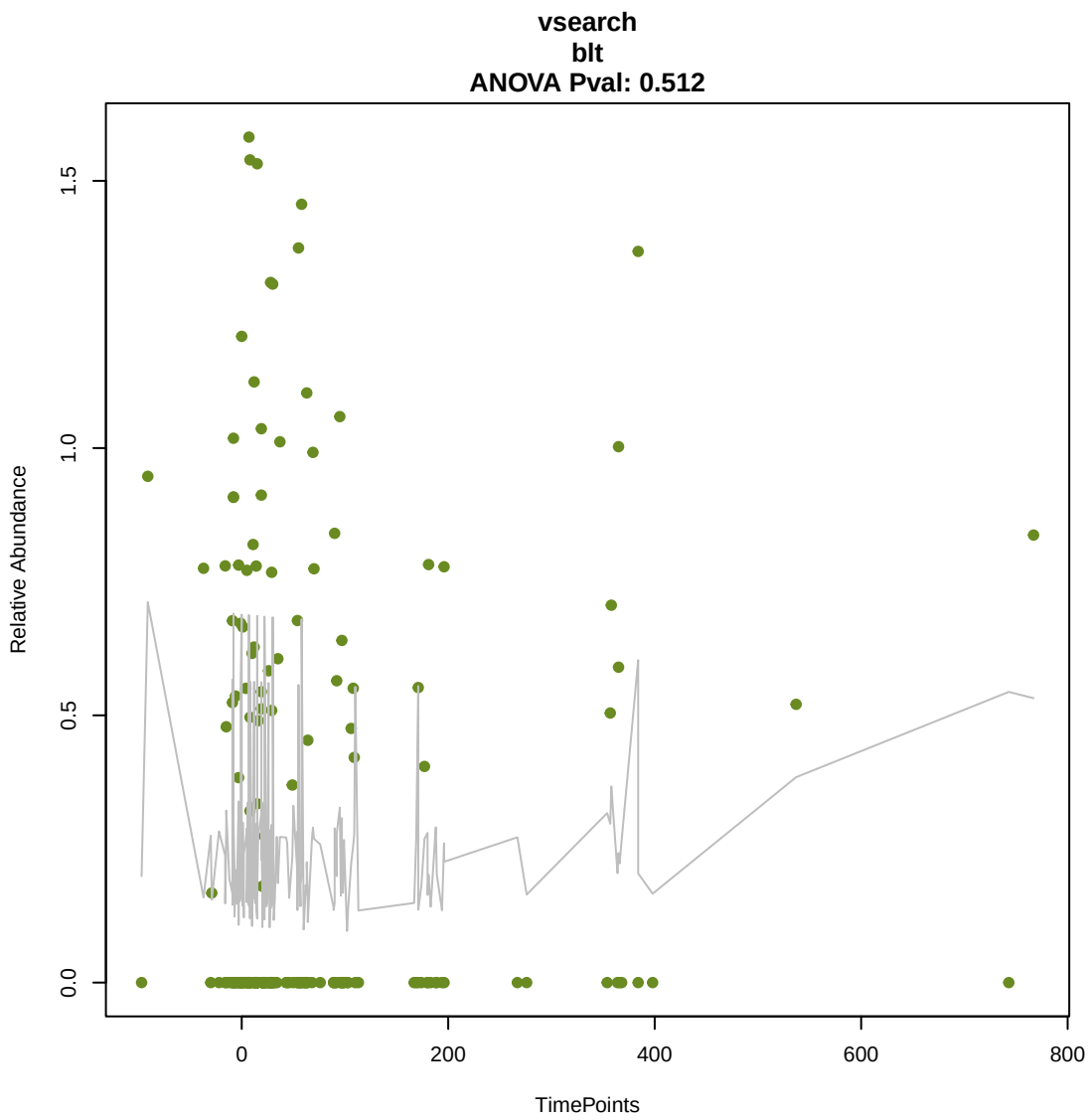

vsearch
SHV−53
ANOVA Pval: 0.968
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

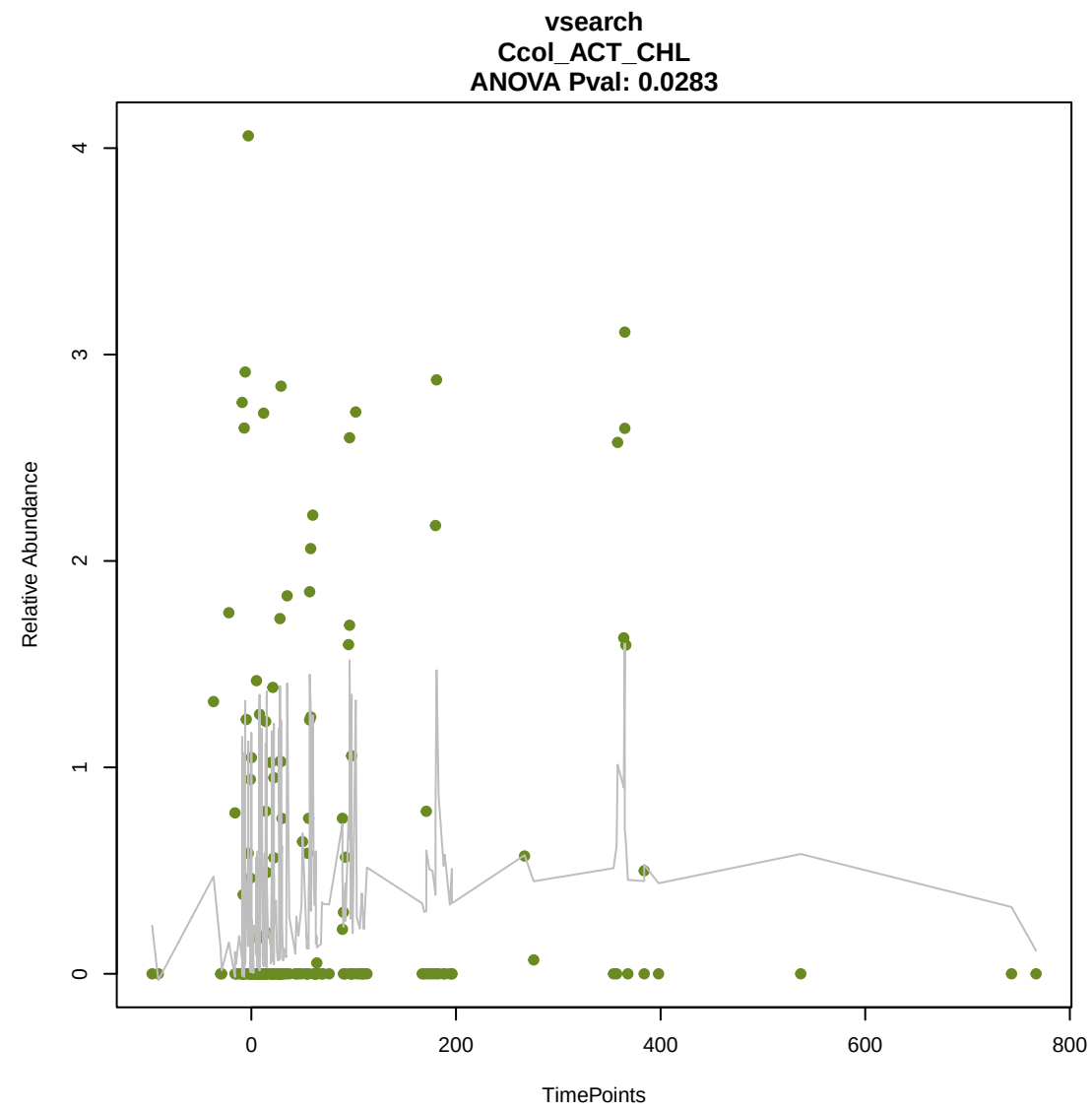

vsearch
RlmA(II)
ANOVA Pval: 0.119
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
0
200
400
600
800

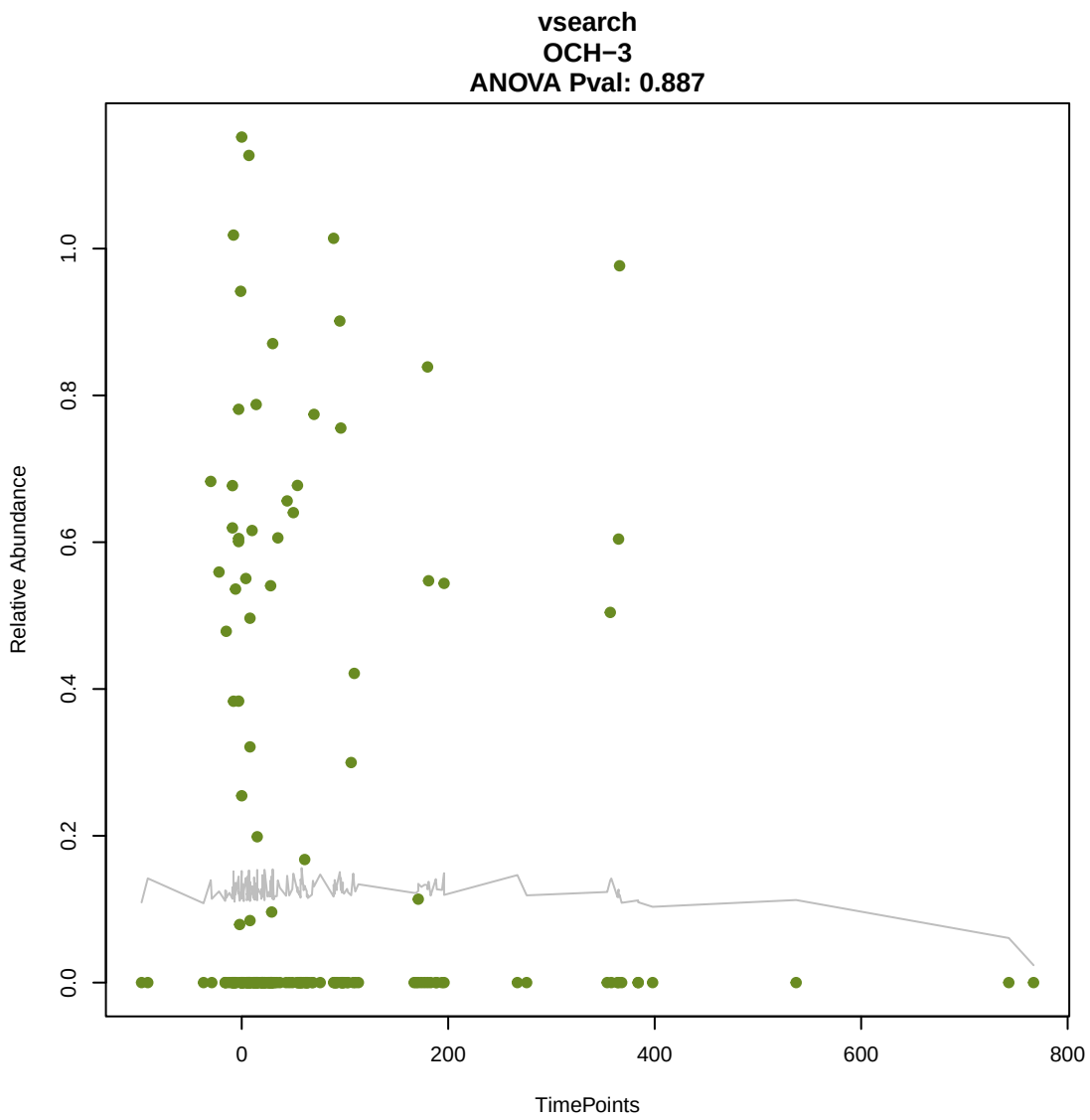

vsearch
OXA−113
ANOVA Pval: 0.516
Relative Abundance
TimePoints
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
200
400
600
800

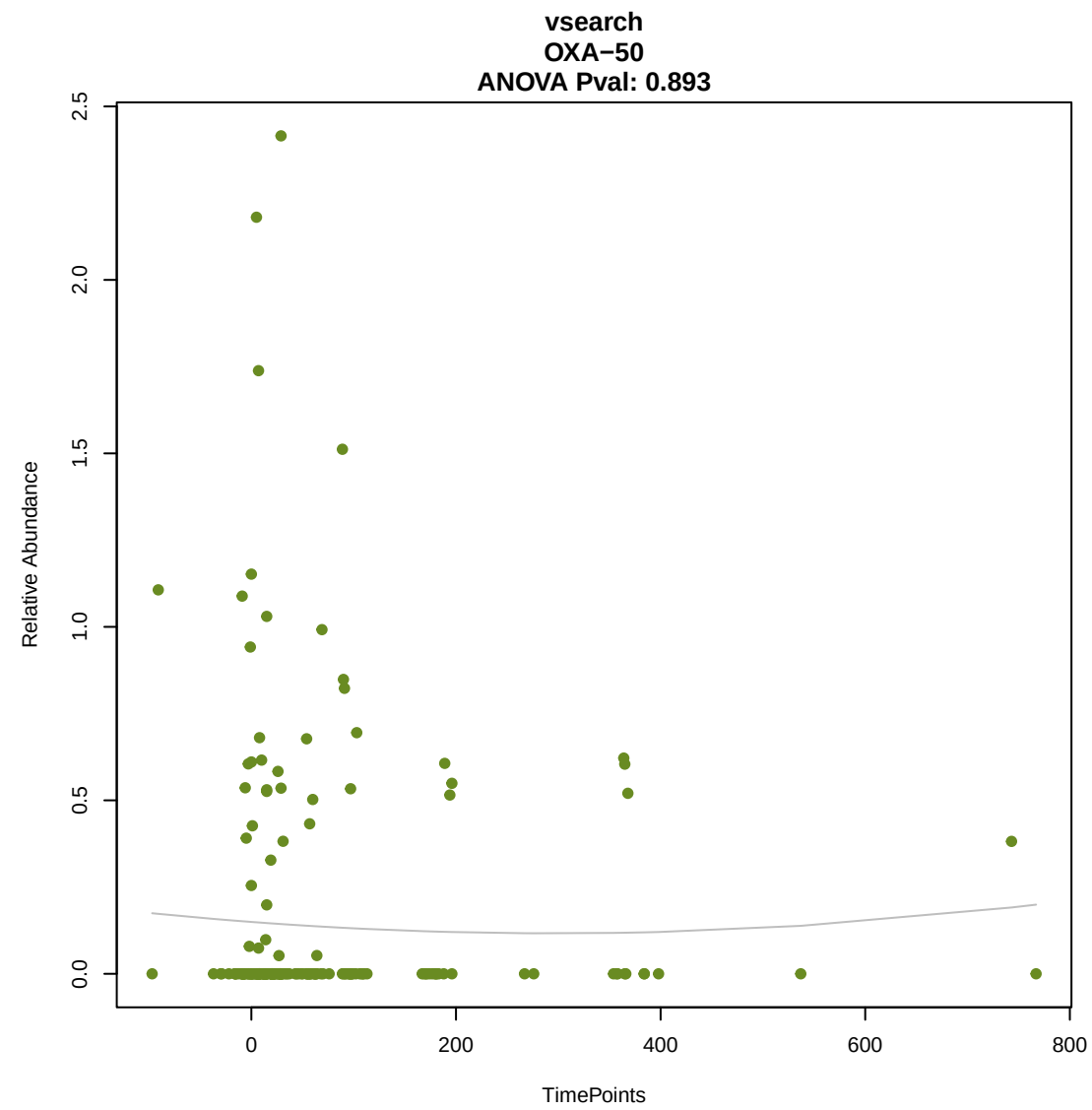

vsearch
vgaD
ANOVA Pval: 0.891
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
0
200
400
600
800

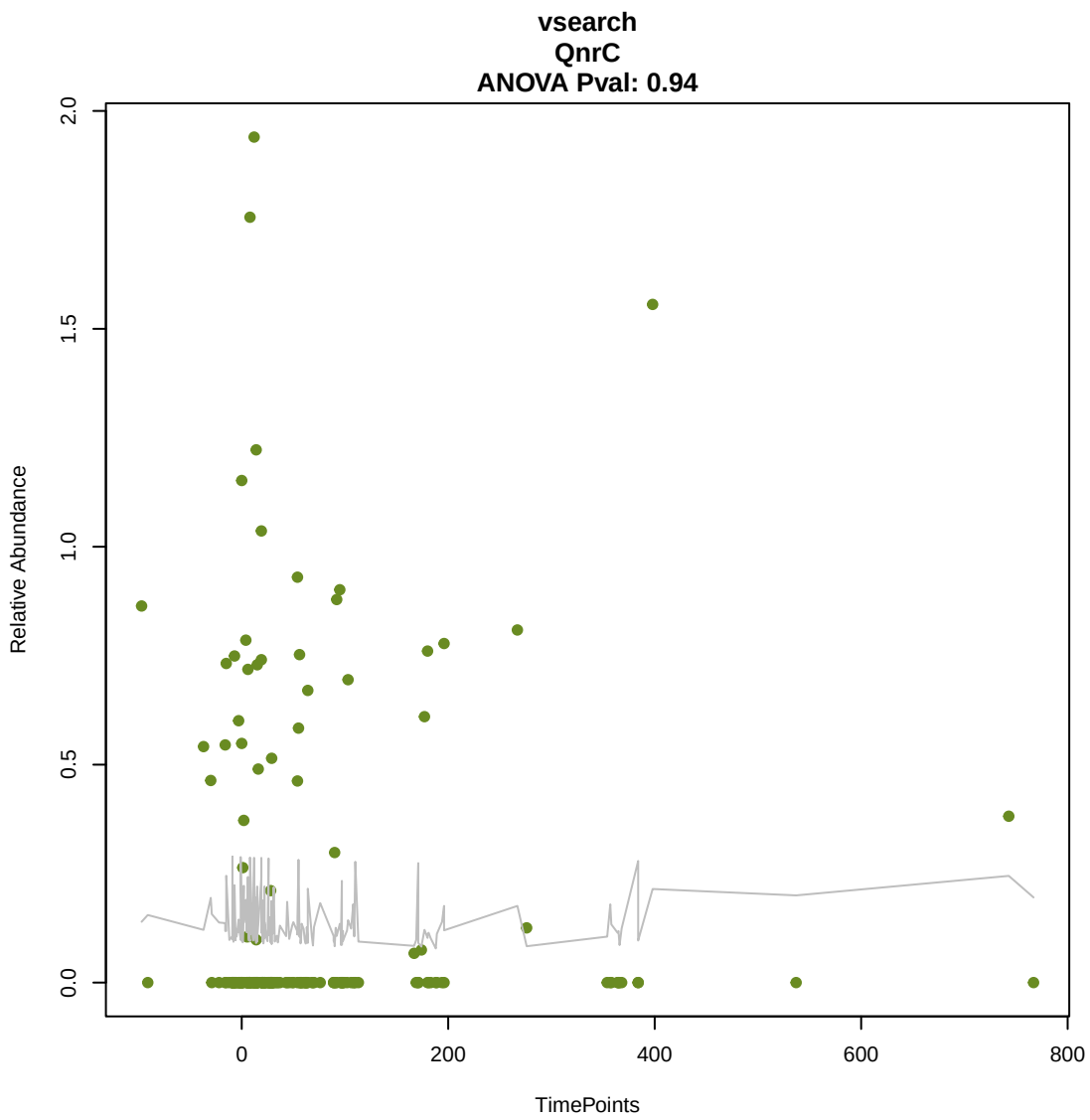

vsearch
dfrA15
ANOVA Pval: 0.616
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
0
200
400
600
800

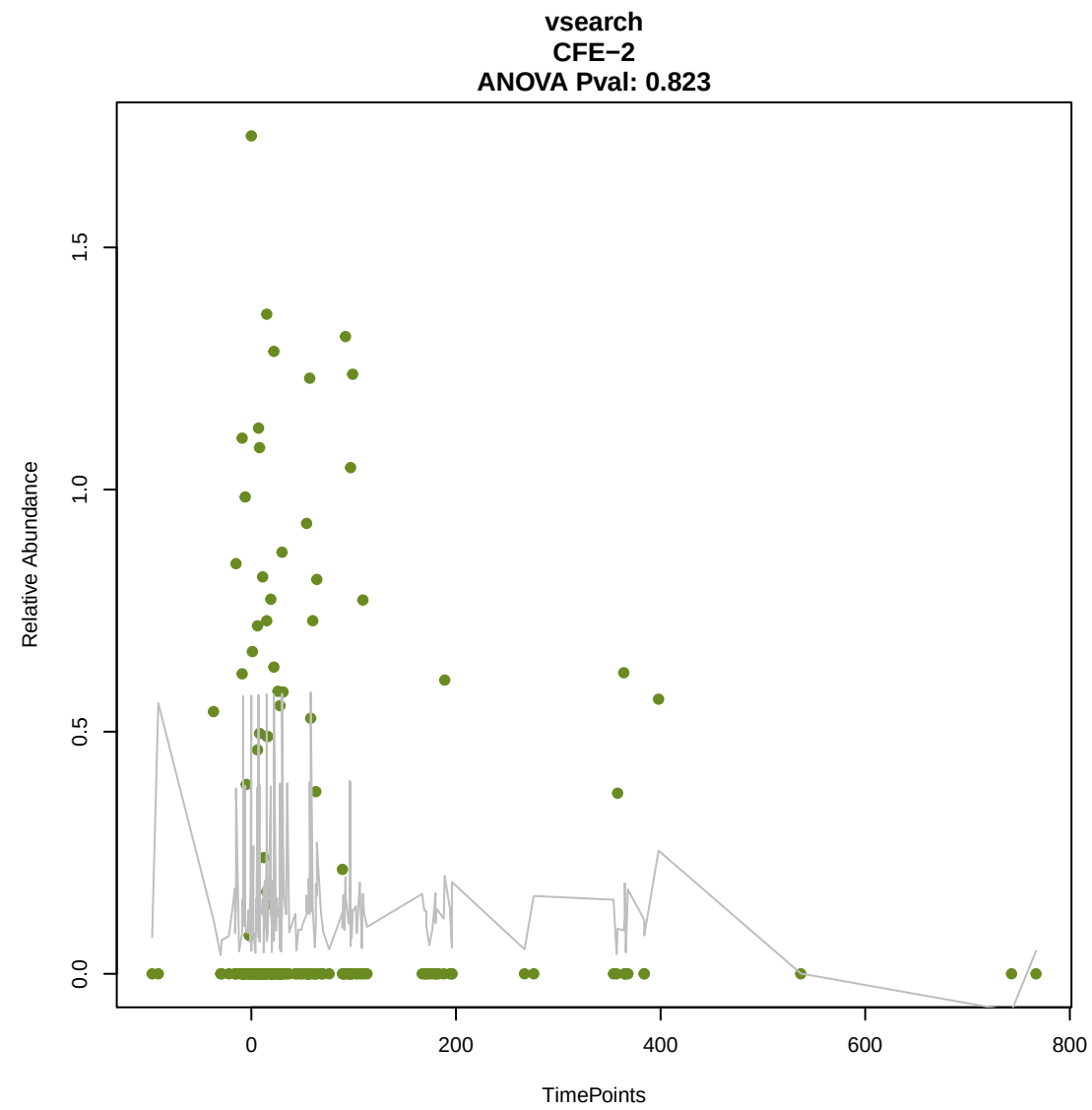

vsearch
blt
ANOVA Pval: 0.512
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
0
200
400
600
800

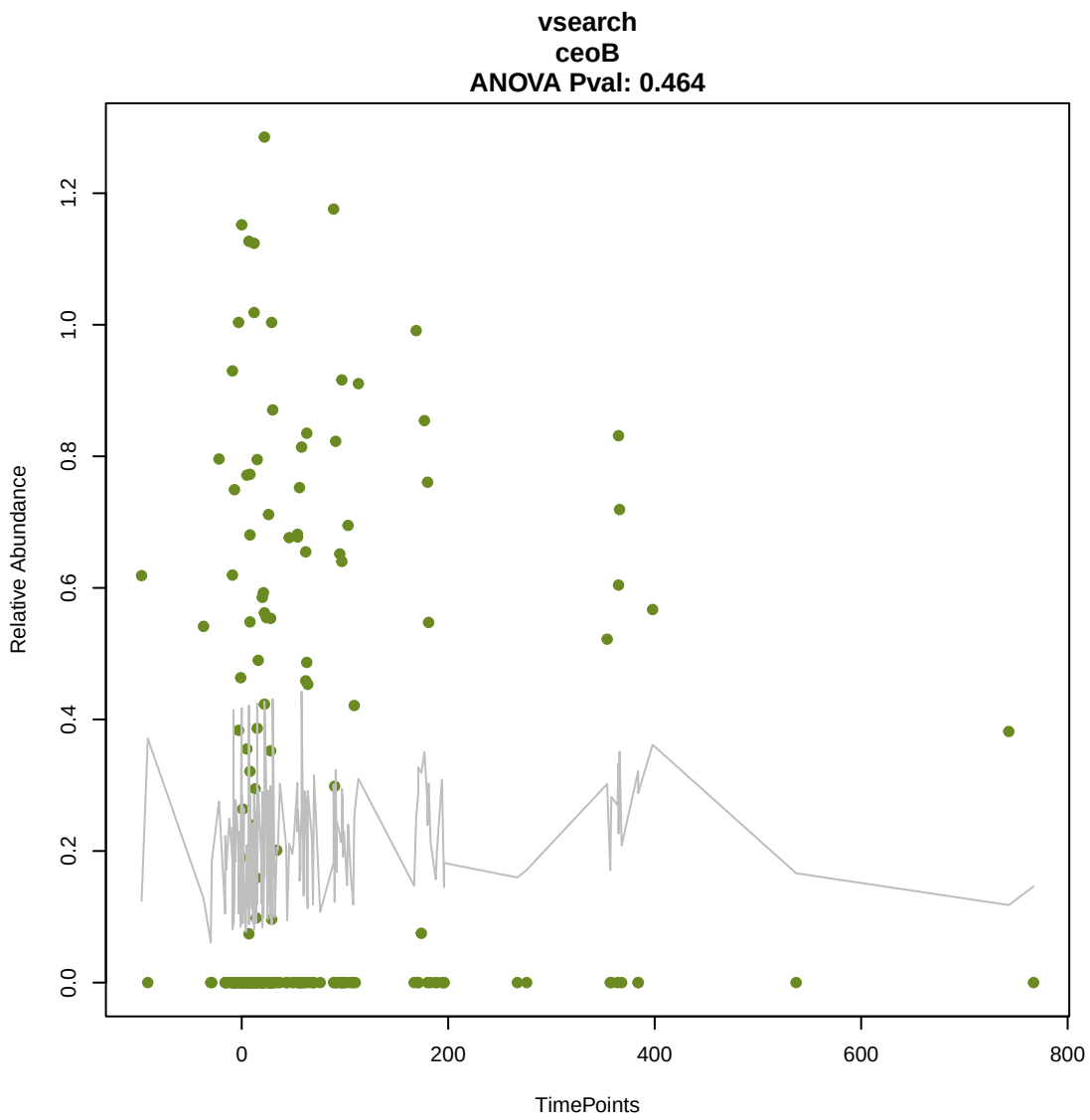

vsearch
Ccol_ACT_CHL
ANOVA Pval: 0.0283
Relative Abundance
TimePoints
0
1
2
3
4
0
200
400
600
800

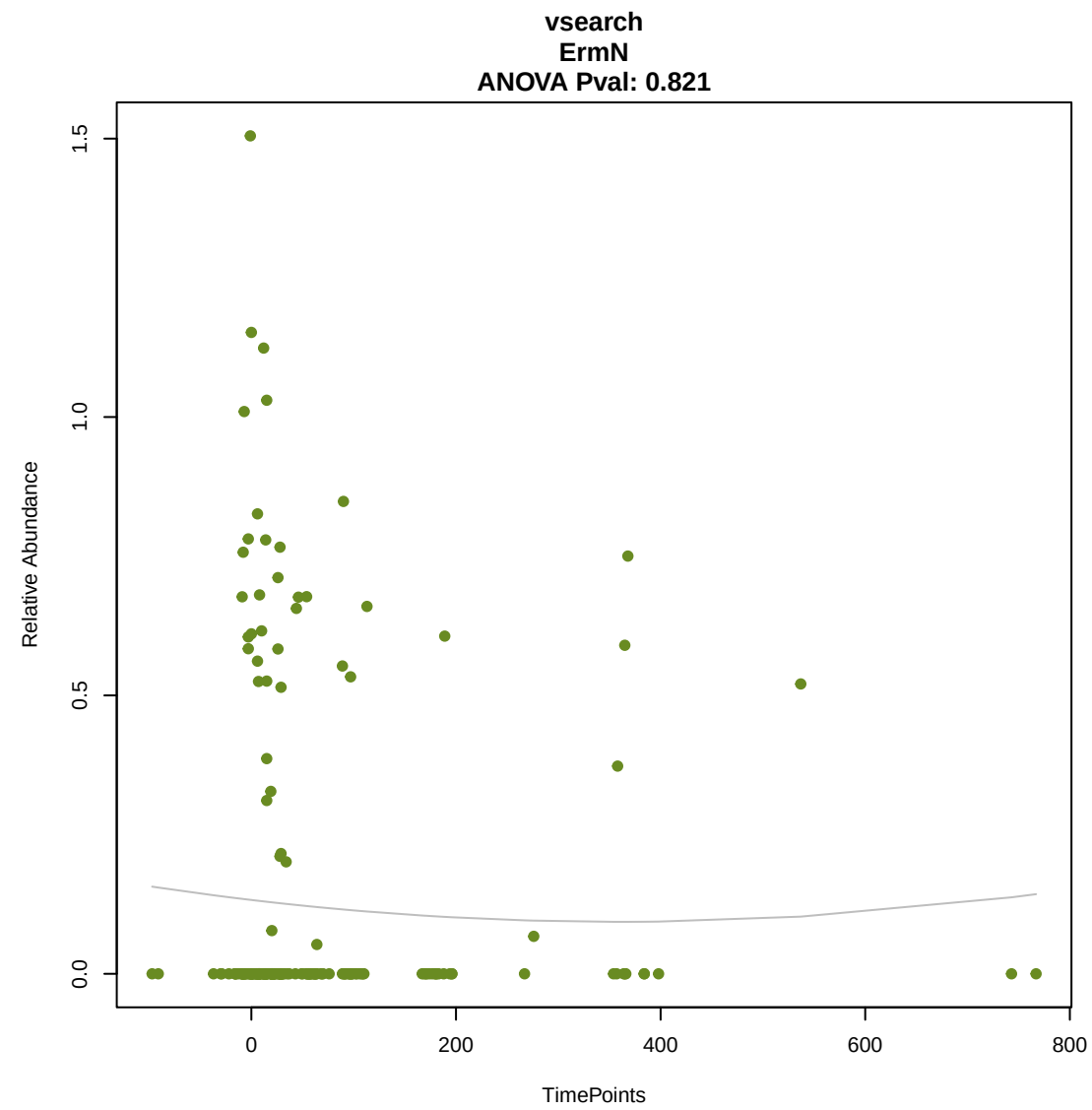

vsearch
OCH−3
ANOVA Pval: 0.887
Relative Abundance
TimePoints

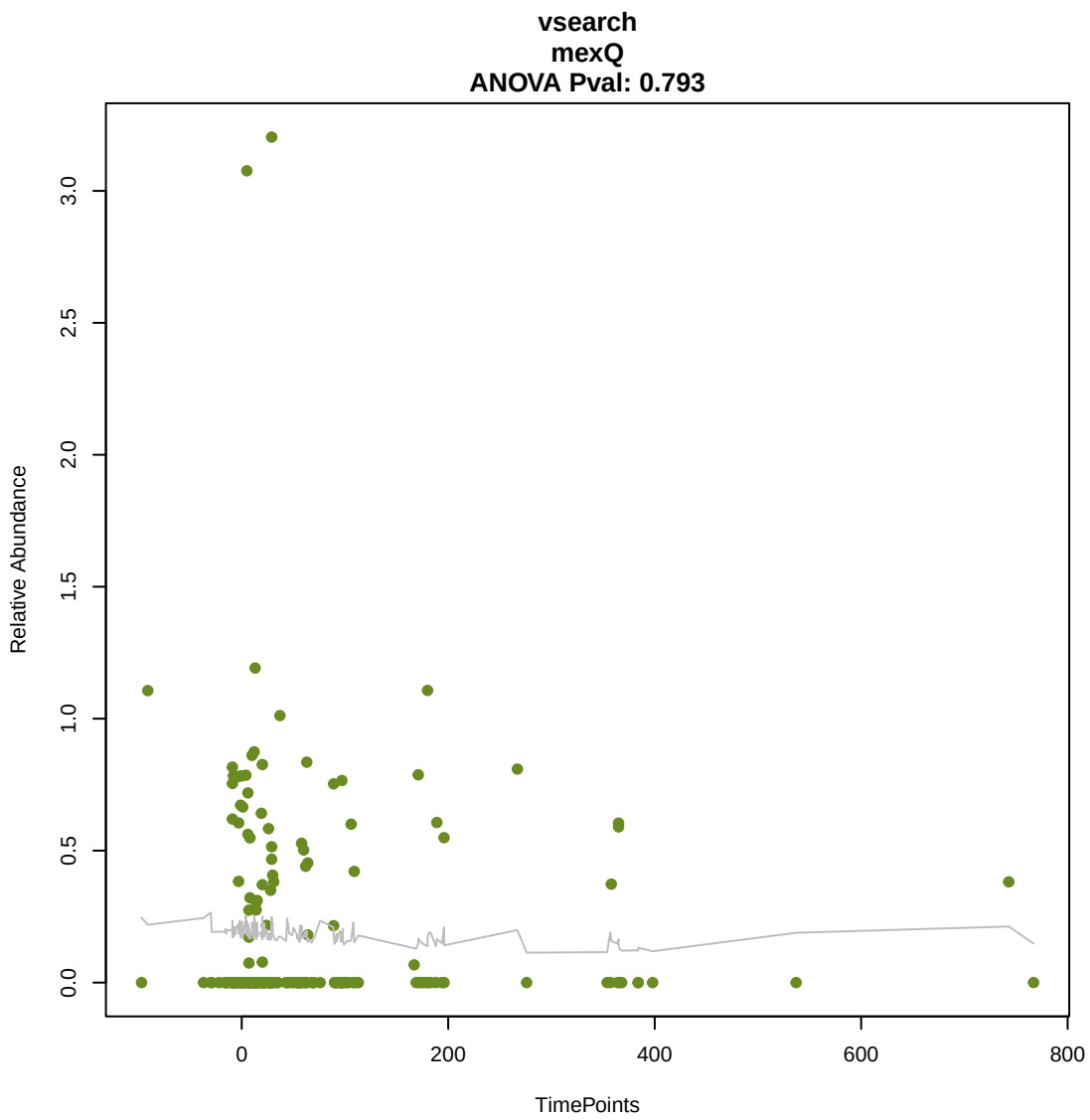

vsearch
OXA−50
ANOVA Pval: 0.893
Relative Abundance
TimePoints

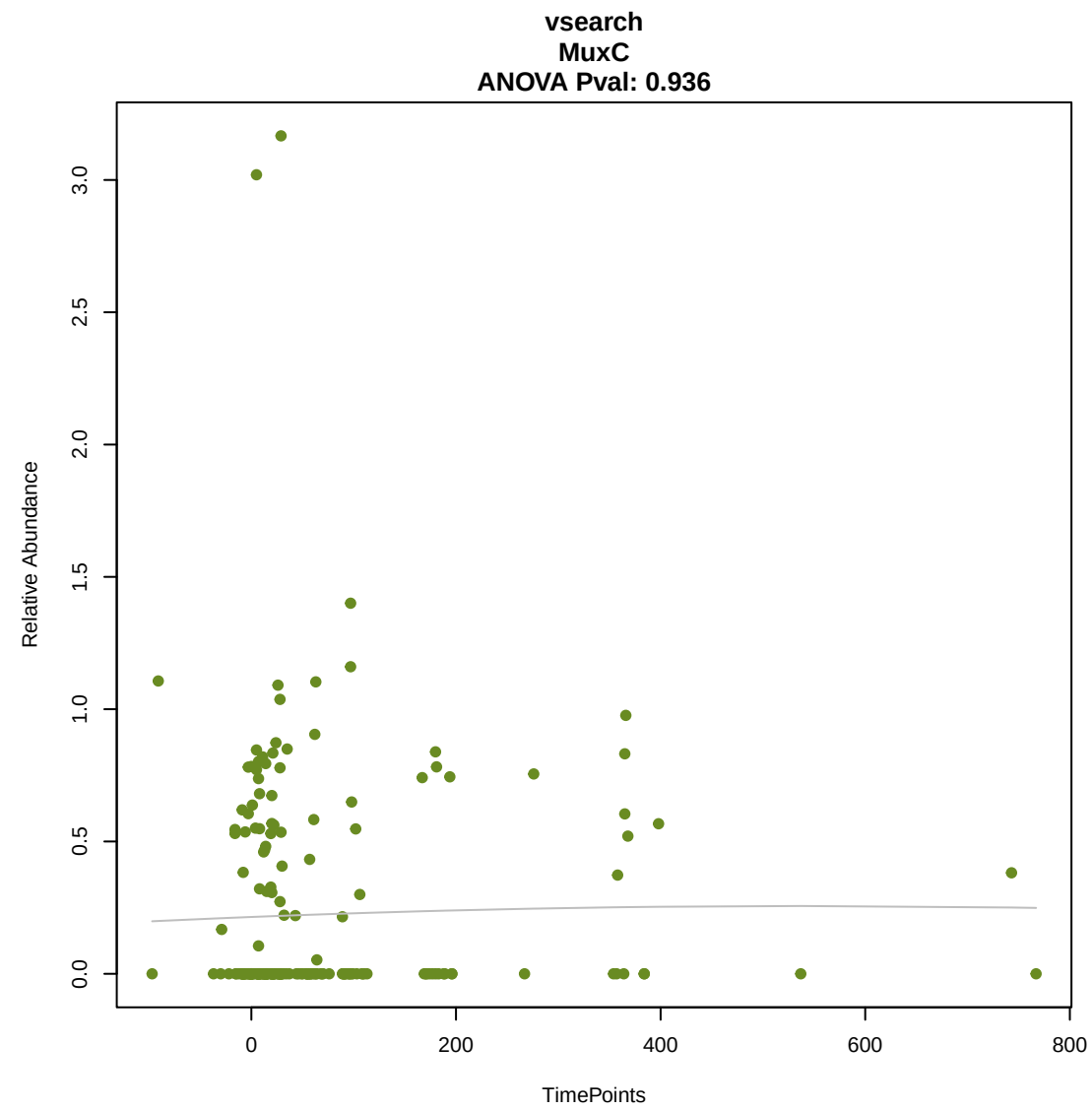

vsearch
QnrC
ANOVA Pval: 0.94
Relative Abundance
TimePoints

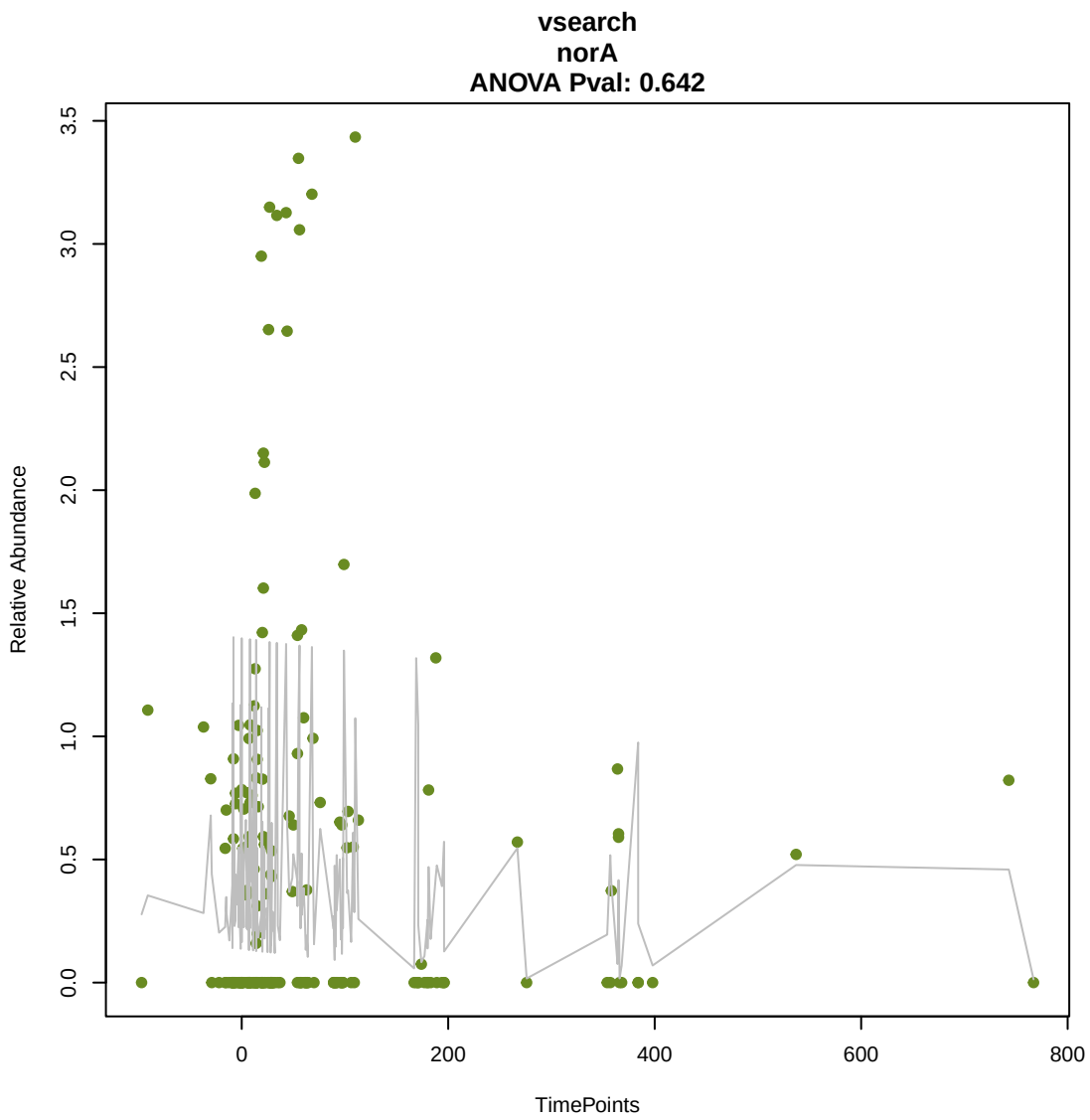

vsearch
CFE−2
ANOVA Pval: 0.823
Relative Abundance
TimePoints

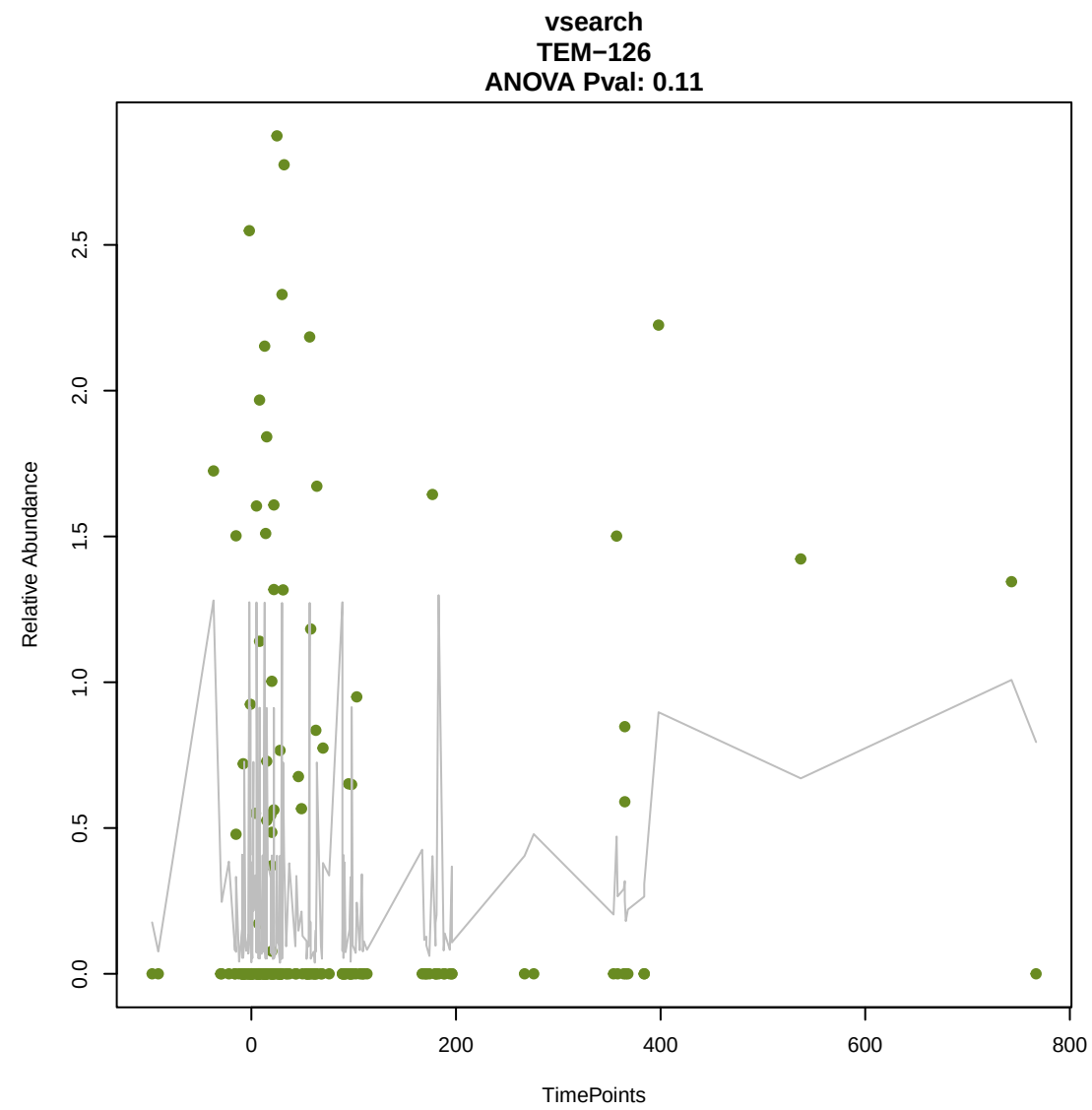

vsearch
ceoB
ANOVA Pval: 0.464
Relative Abundance
TimePoints

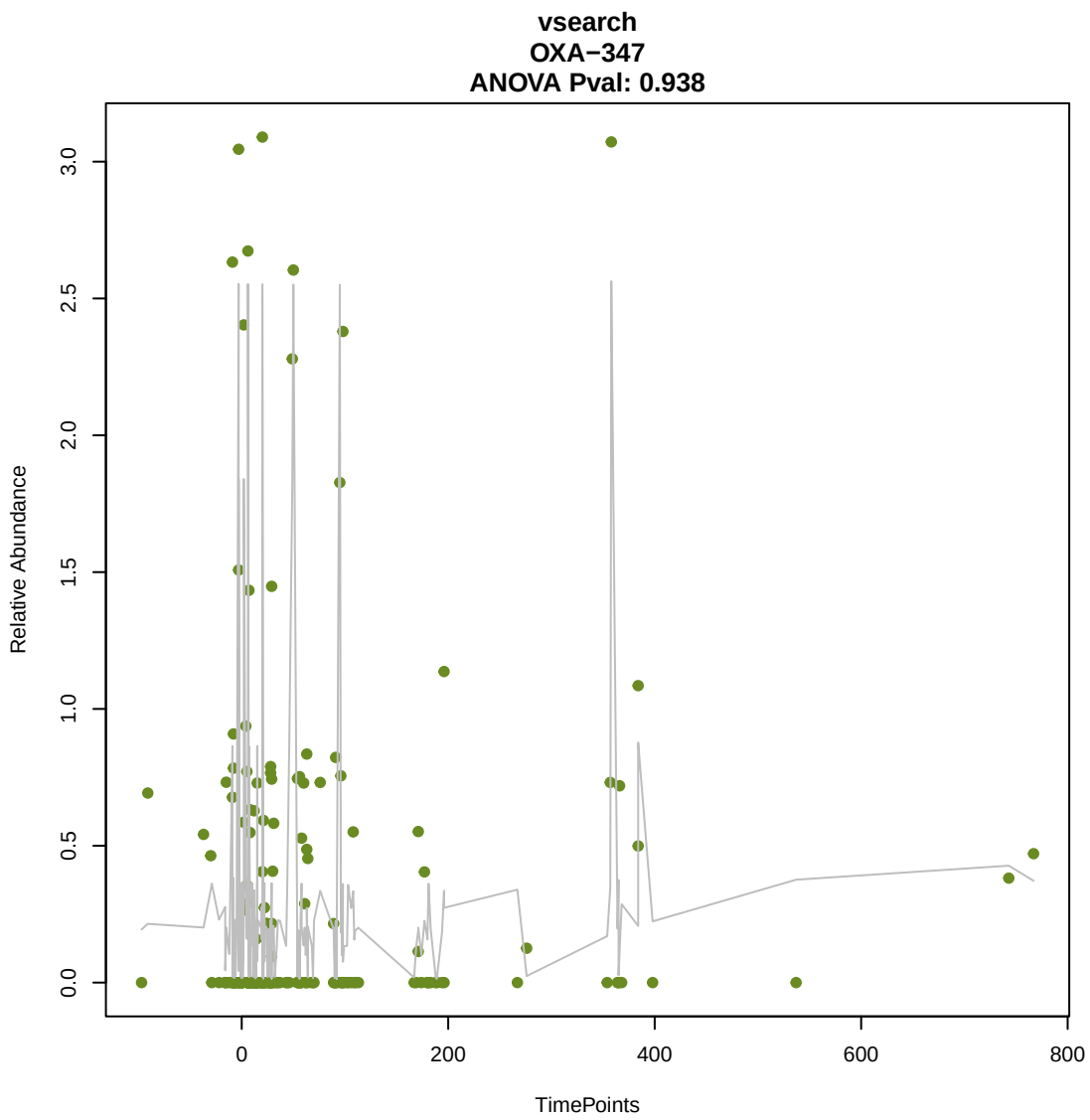

vsearch
ErmN
ANOVA Pval: 0.821
Relative Abundance
TimePoints

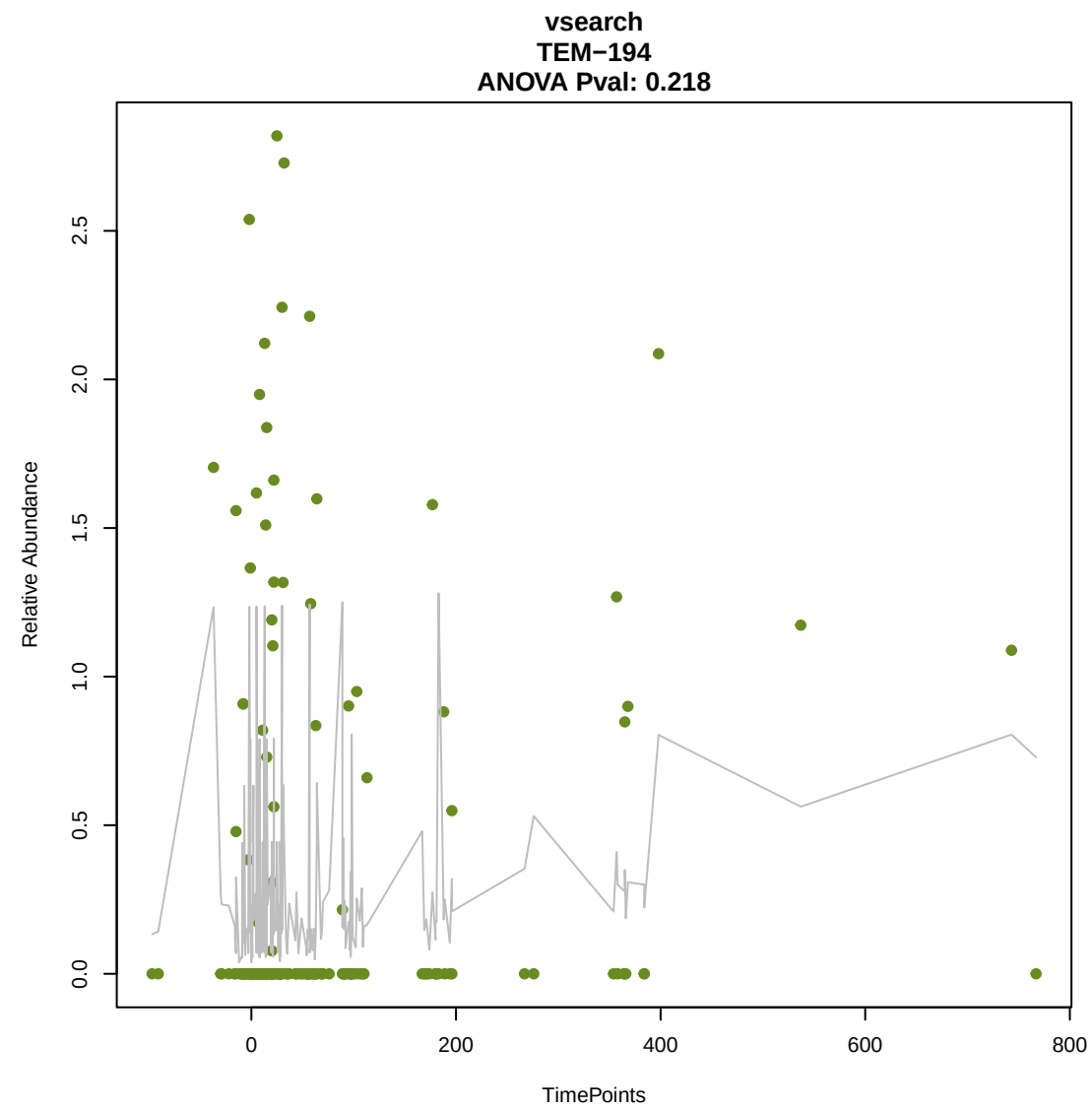

vsearch
mexQ
ANOVA Pval: 0.793
Relative Abundance
TimePoints


vsearch
MuxC
ANOVA Pval: 0.936
Relative Abundance
TimePoints

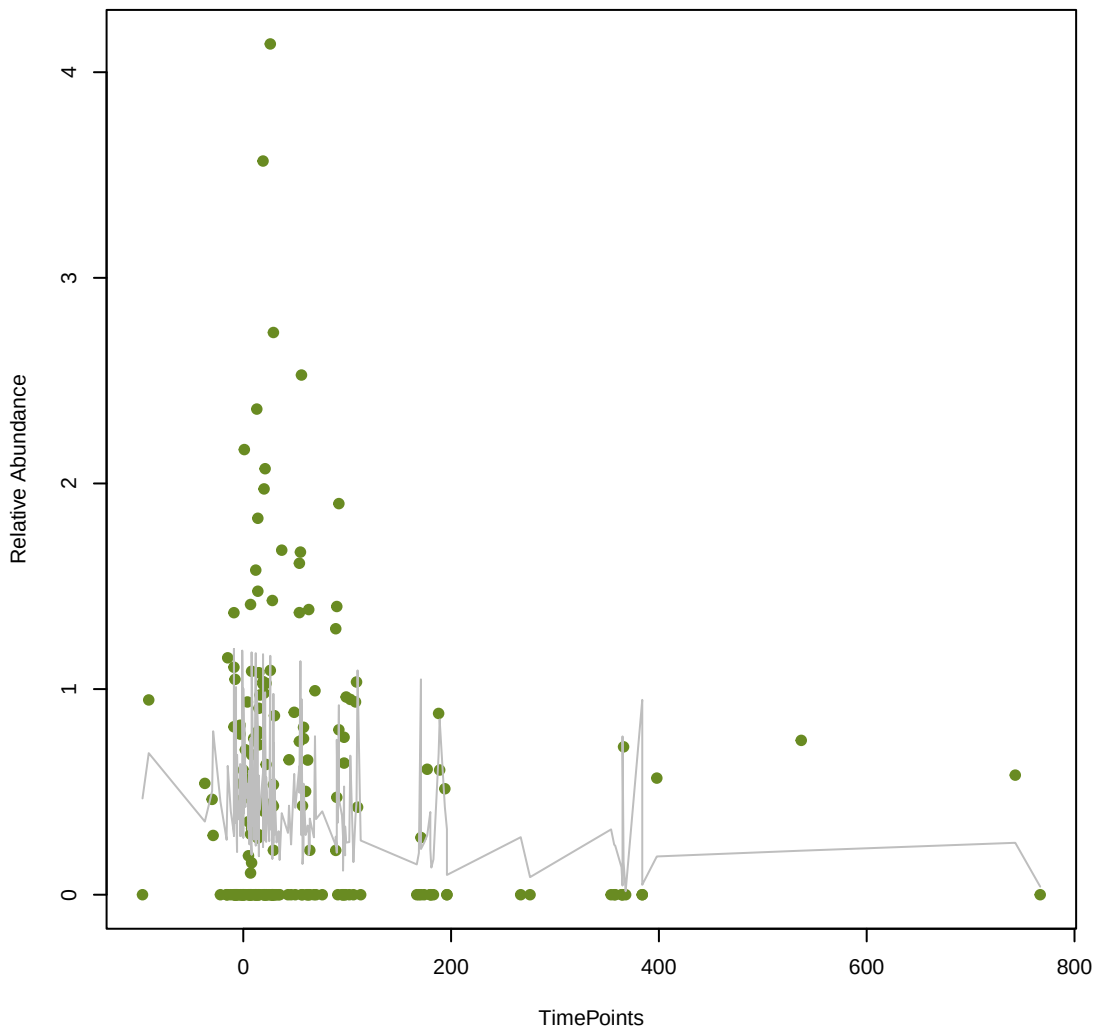

vsearch
norA
ANOVA Pval: 0.642
Relative Abundance
TimePoints


vsearch
TEM−126
ANOVA Pval: 0.11
Relative Abundance
TimePoints

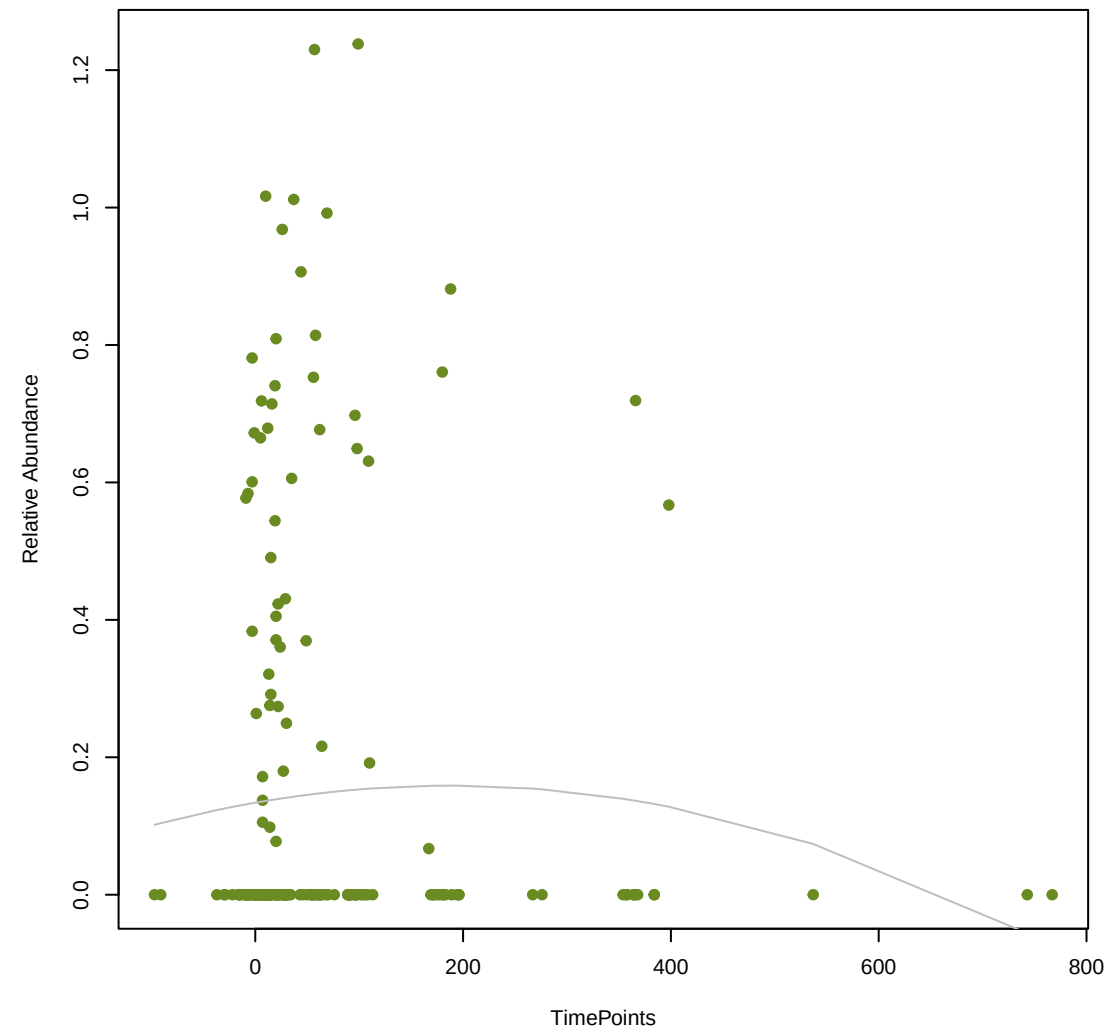

vsearch
OXA−347
ANOVA Pval: 0.938
Relative Abundance
TimePoints


vsearch
TEM−194
ANOVA Pval: 0.218
Relative Abundance
TimePoints

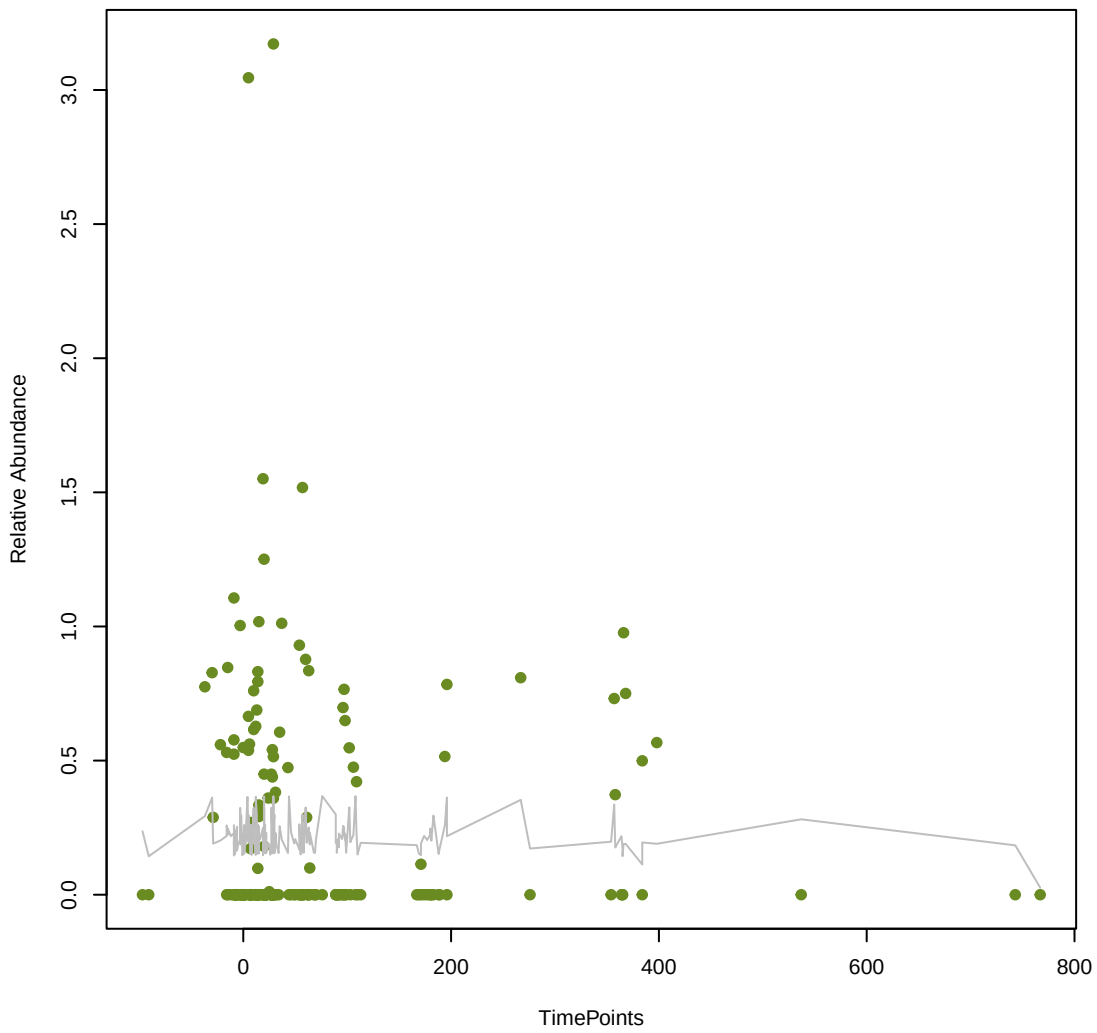
vsearch
tetB(60)
ANOVA Pval: 0.282



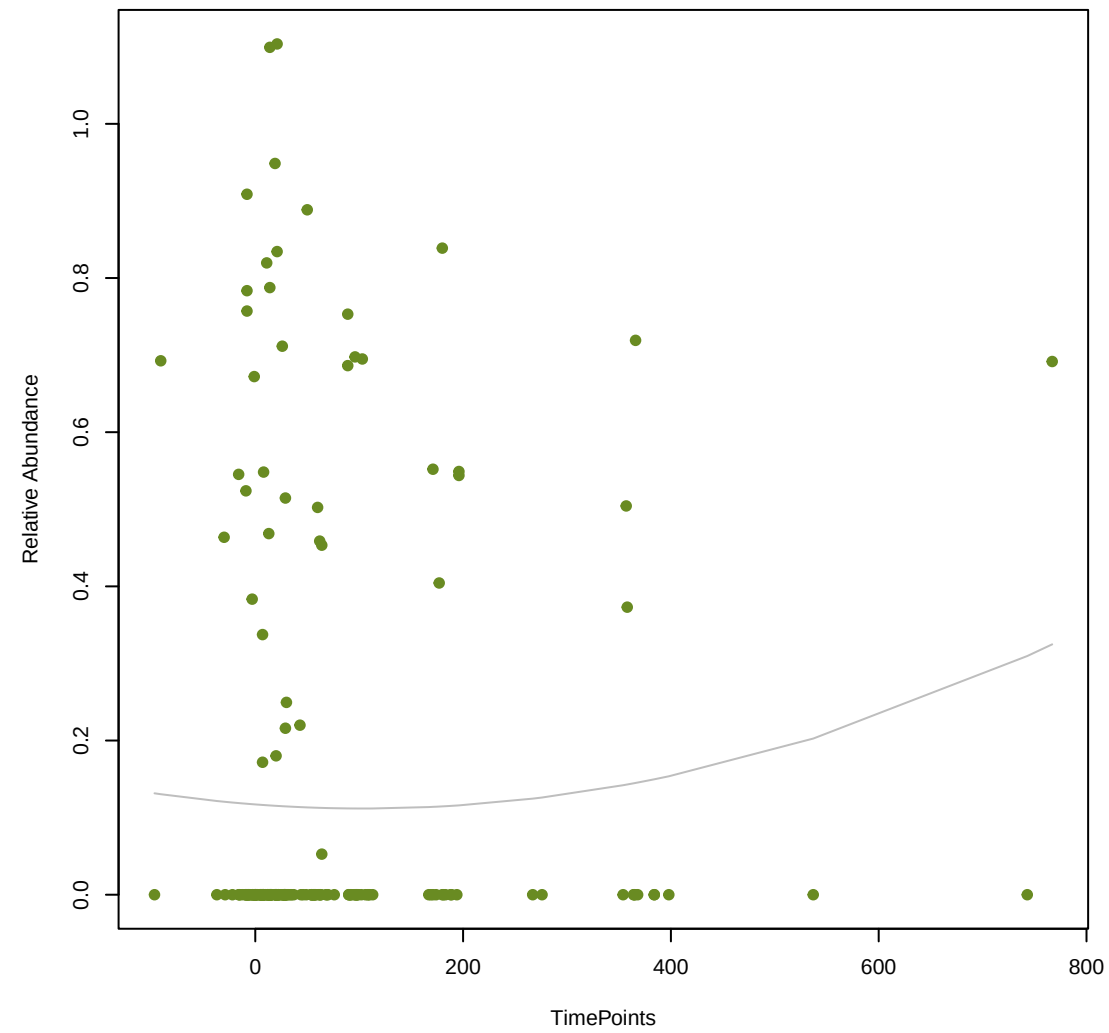
vsearch
MCR−4.2
ANOVA Pval: 0.517



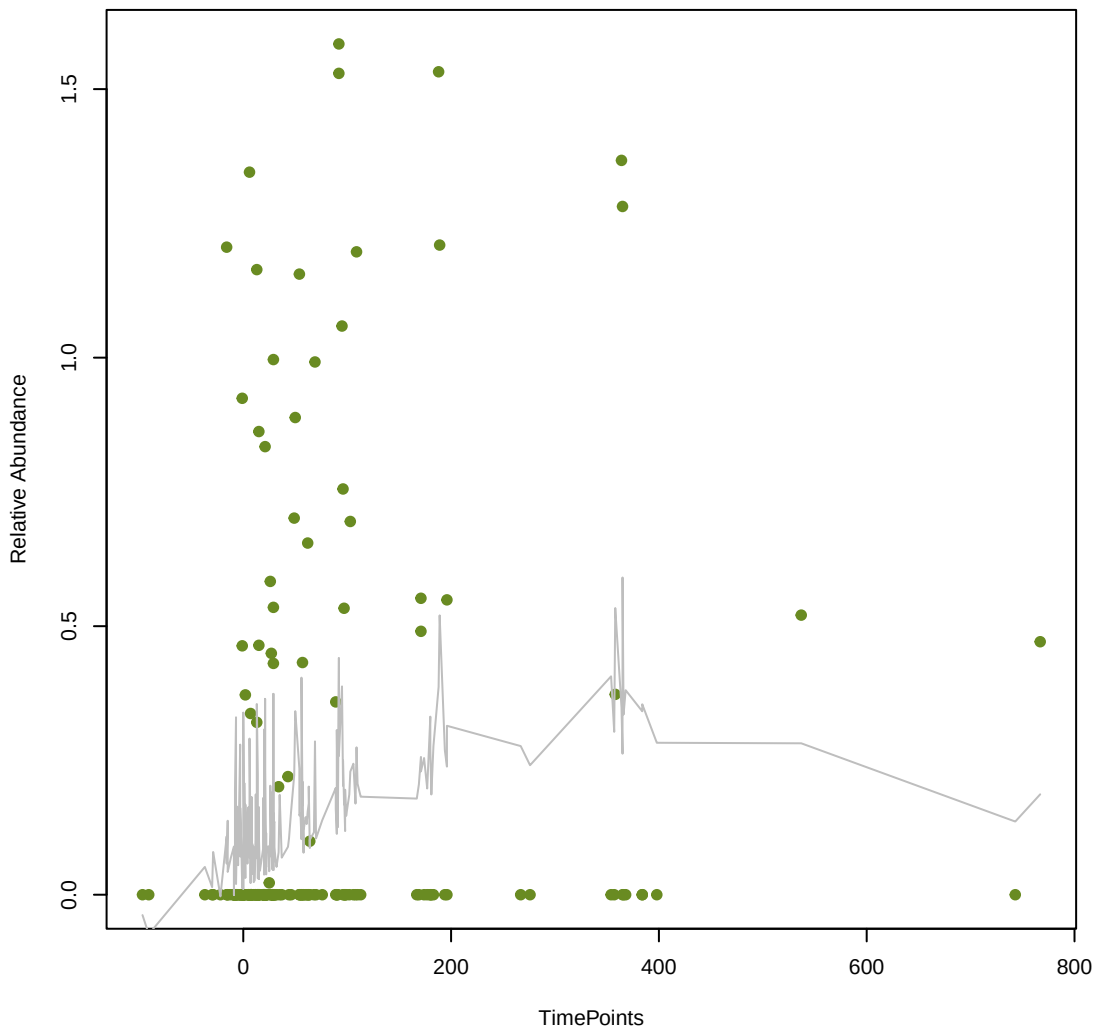
vsearch
MexW
ANOVA Pval: 0.794



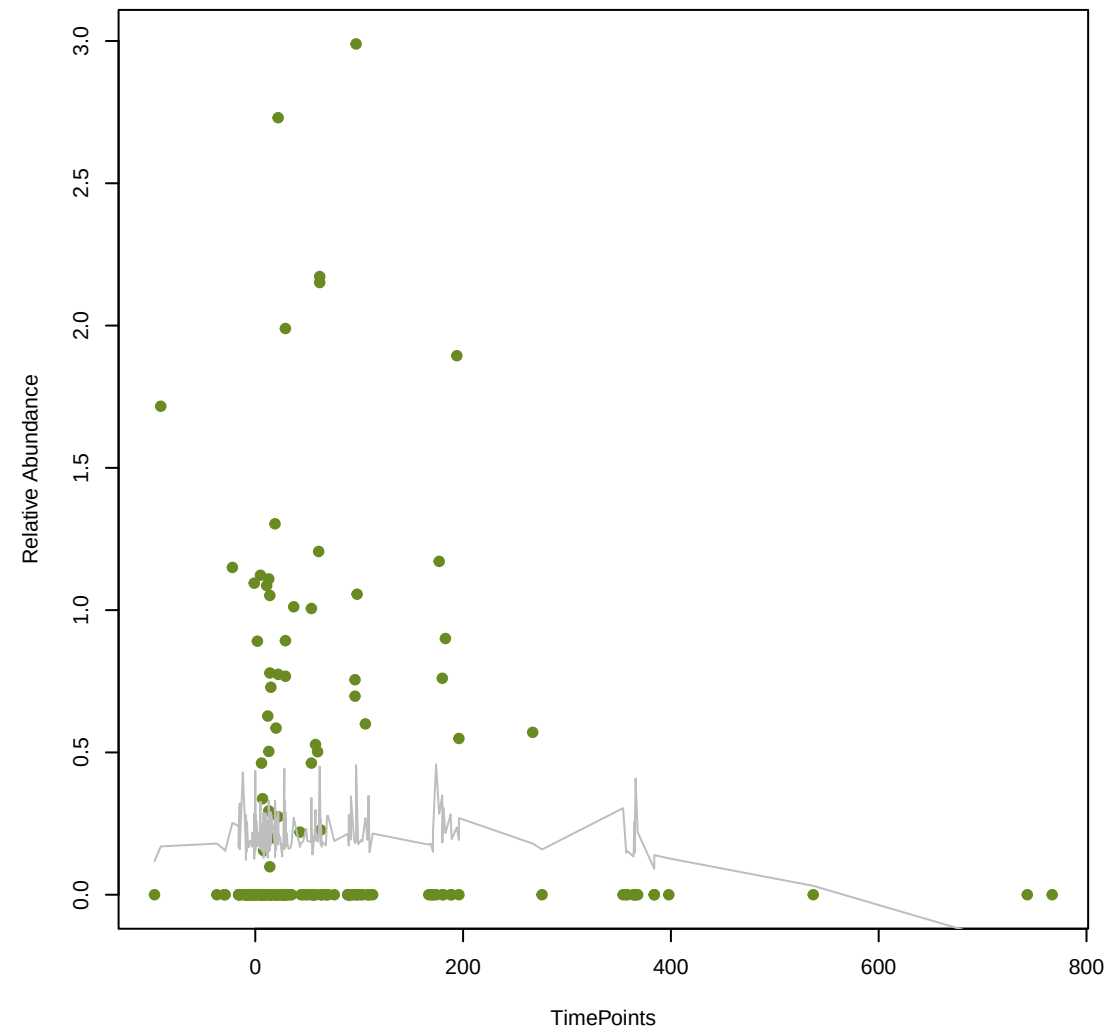
vsearch
SPN79−1
ANOVA Pval: 0.492

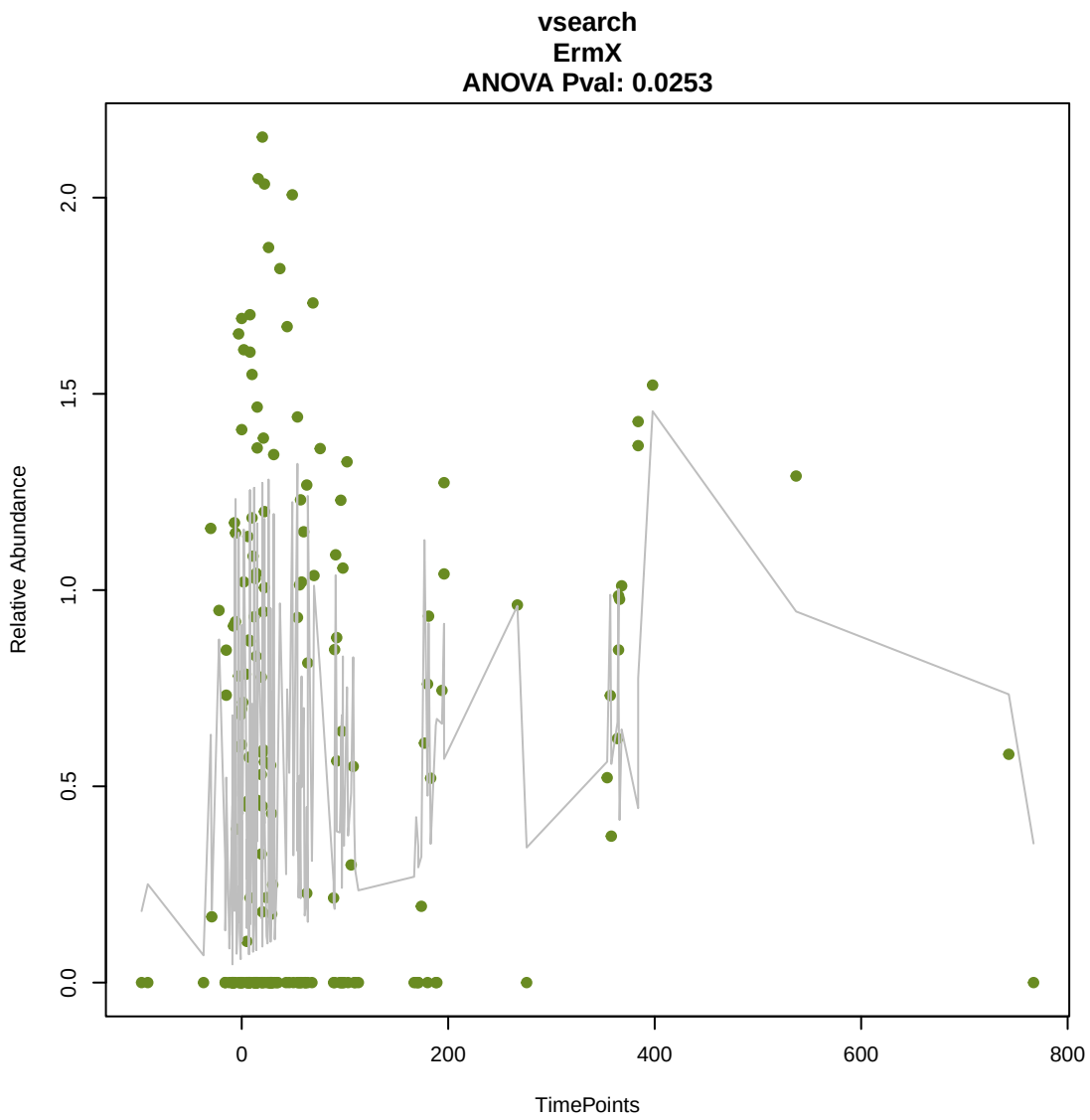


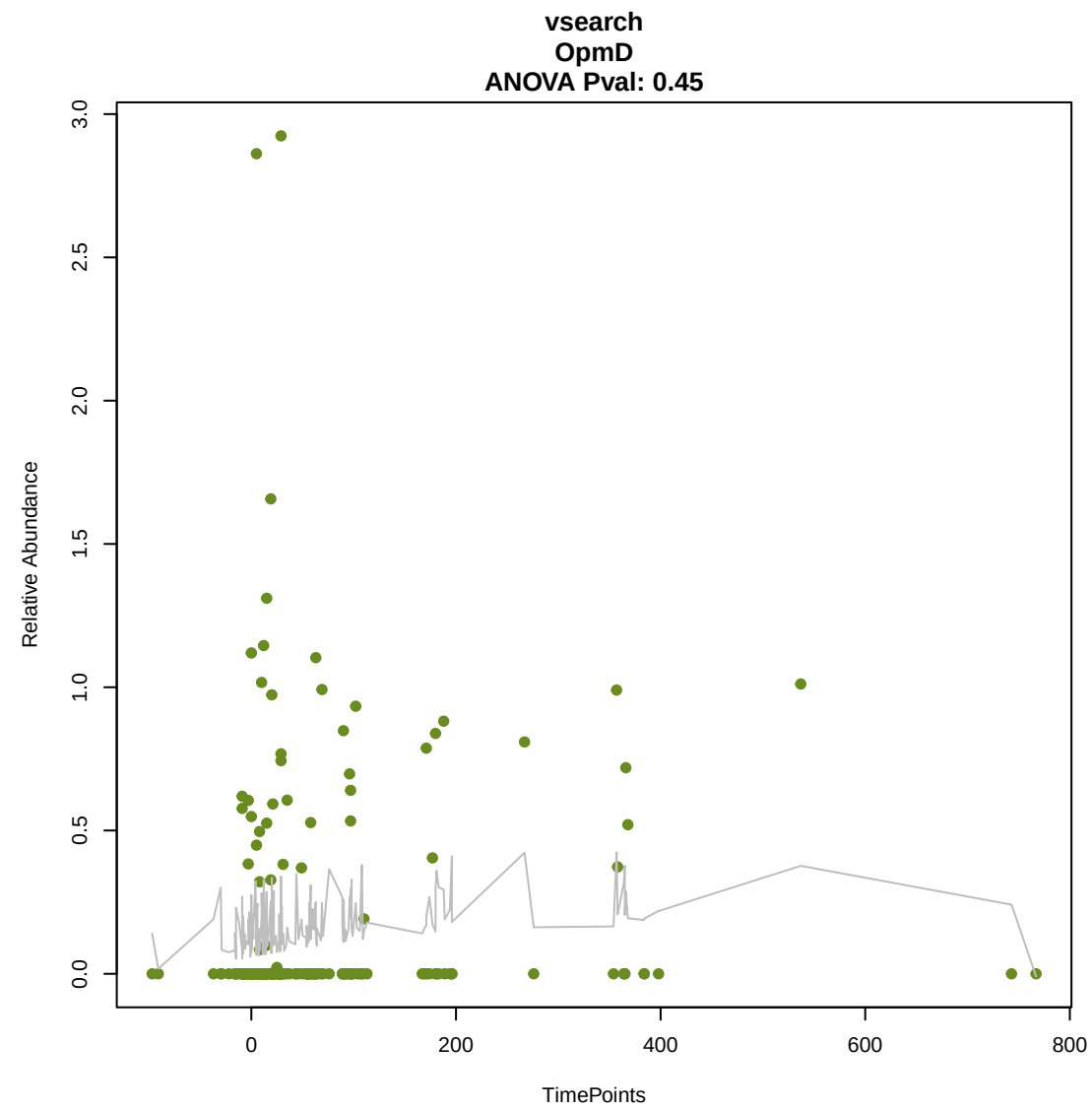
vsearch
tmrB
ANOVA Pval: 0.00714

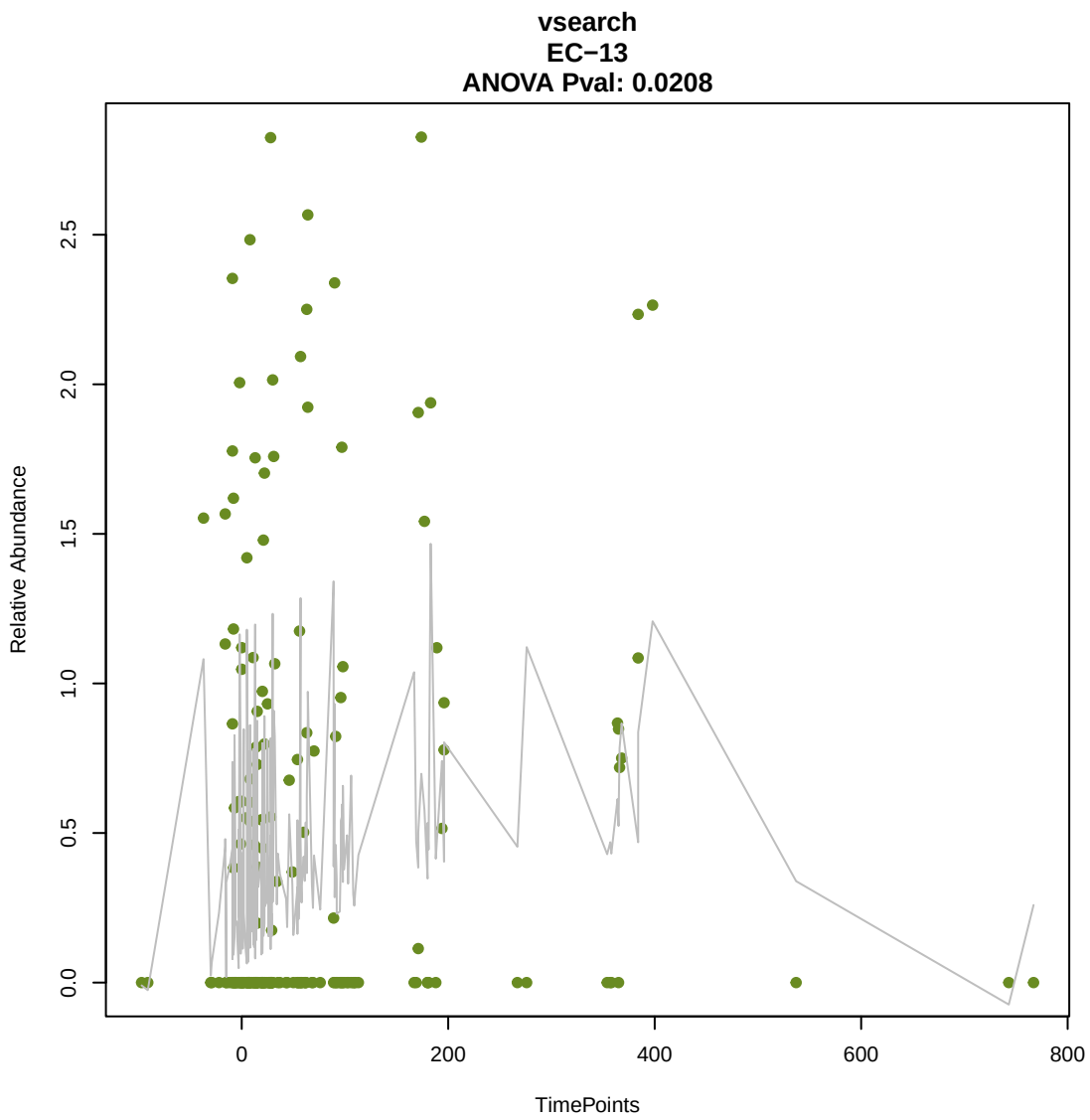


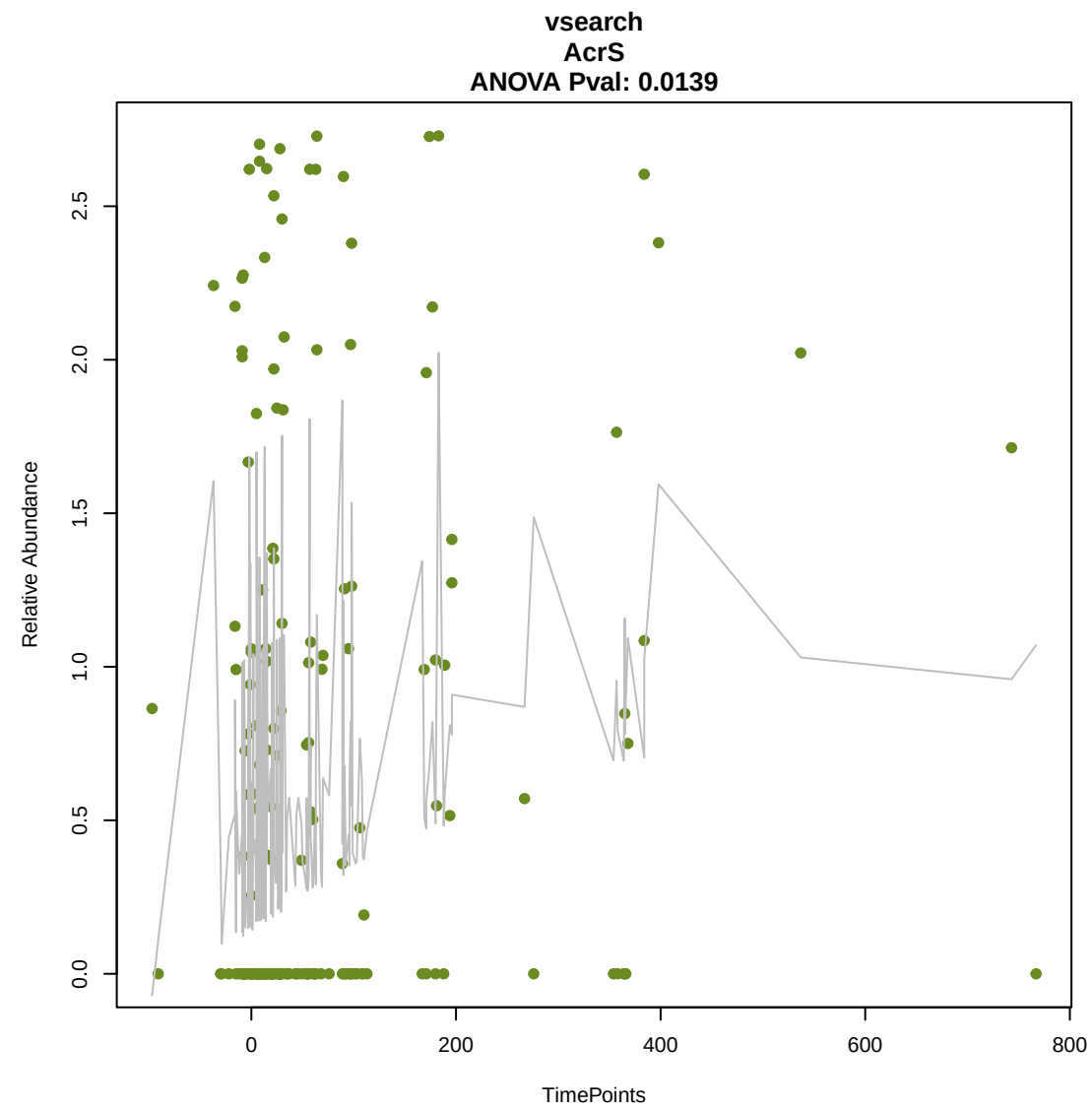
vsearch
FosA2
ANOVA Pval: 0.494

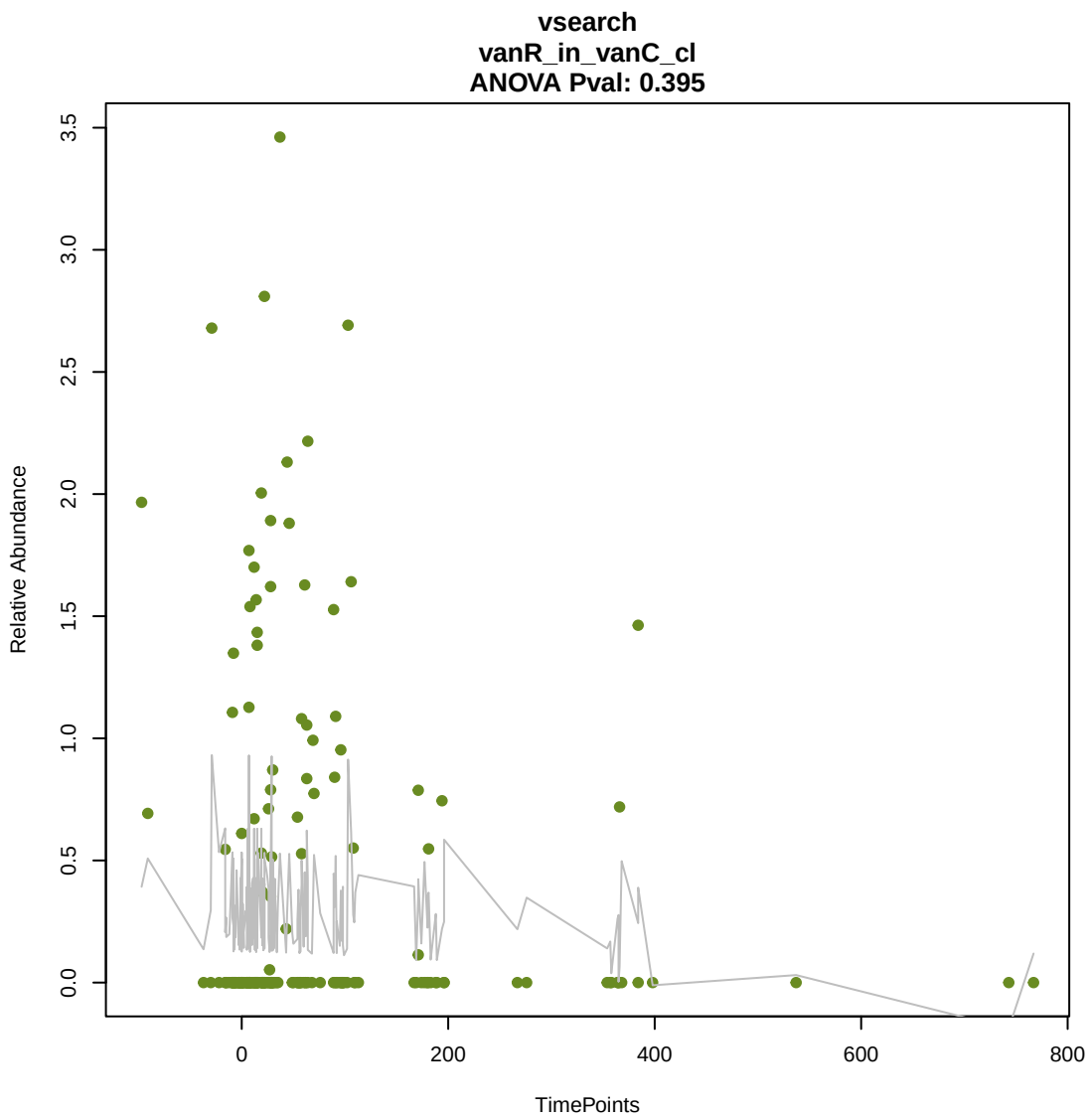


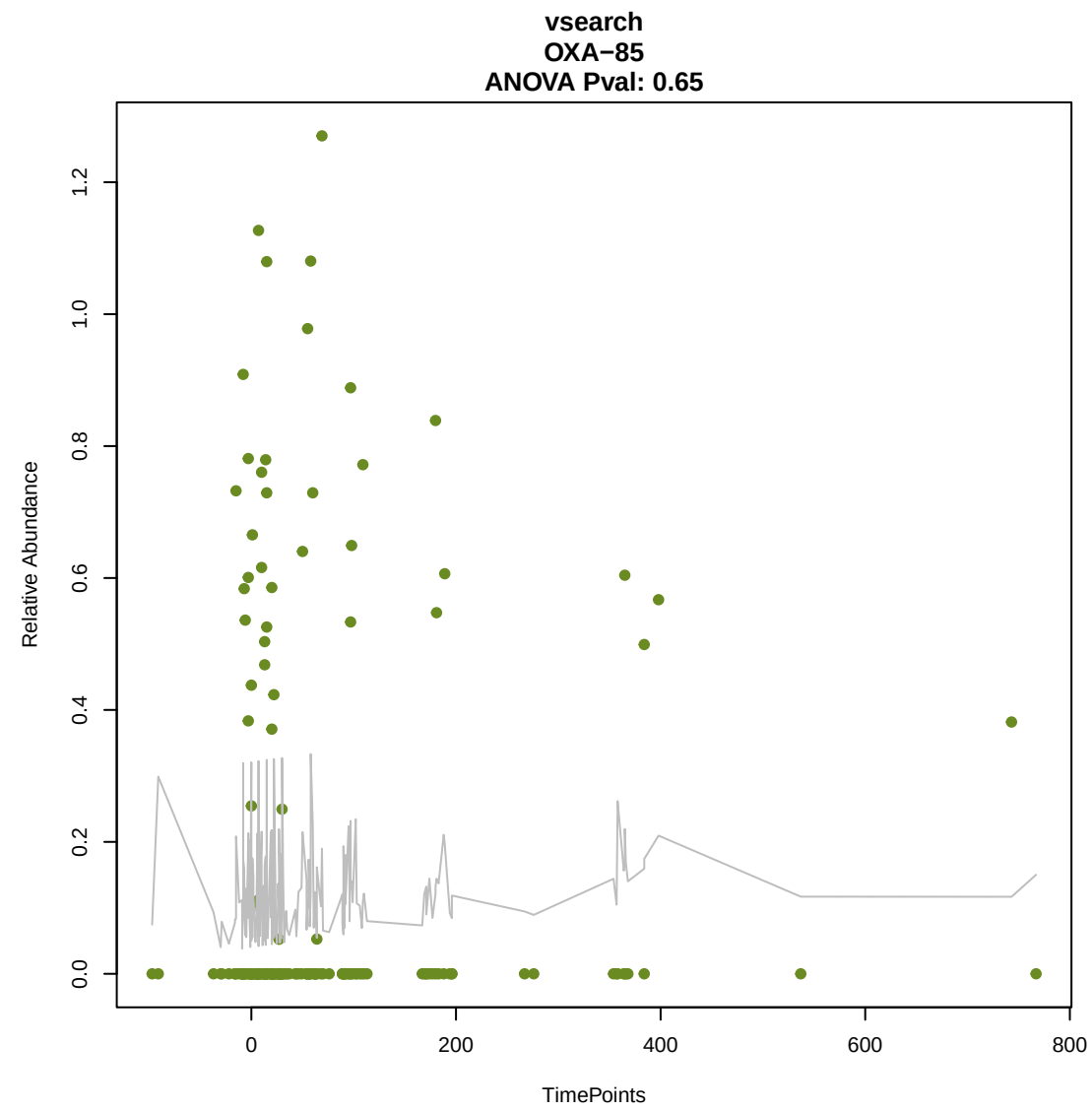

vsearch
ErmX
ANOVA Pval: 0.0253
Relative Abundance
TimePoints

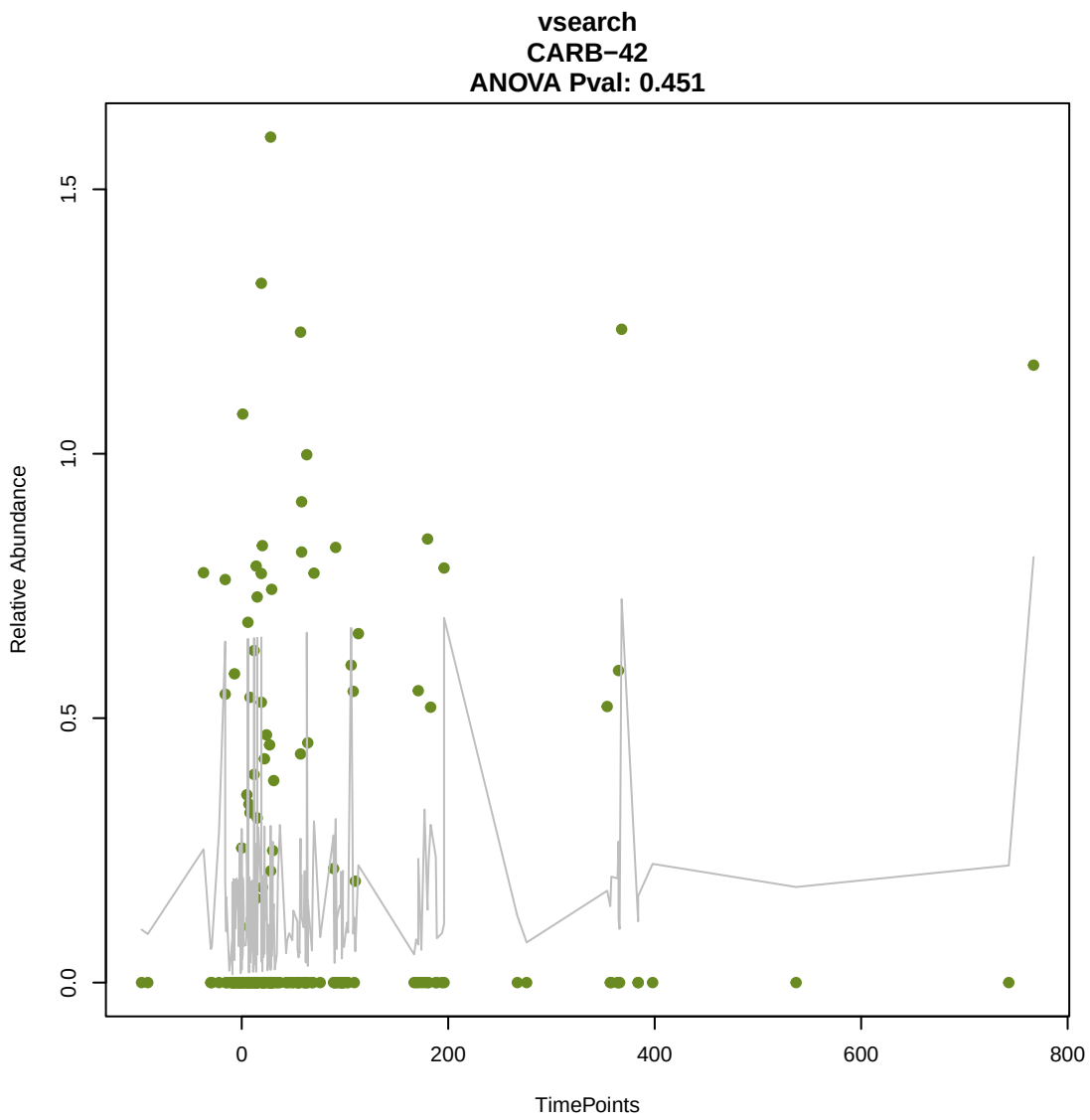

vsearch
OpmD
ANOVA Pval: 0.45
Relative Abundance
TimePoints

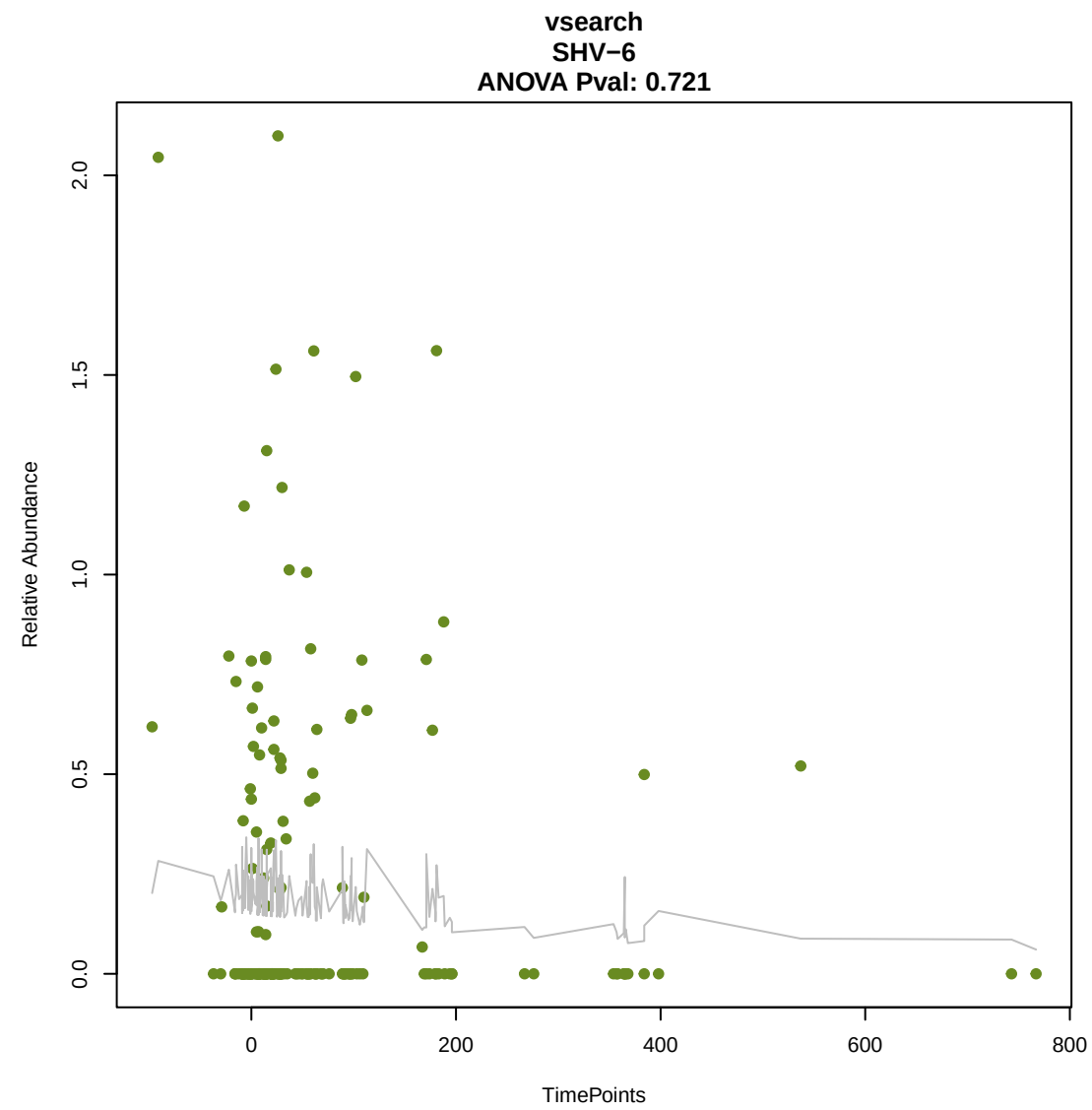

vsearch
EC−13
ANOVA Pval: 0.0208
Relative Abundance
TimePoints

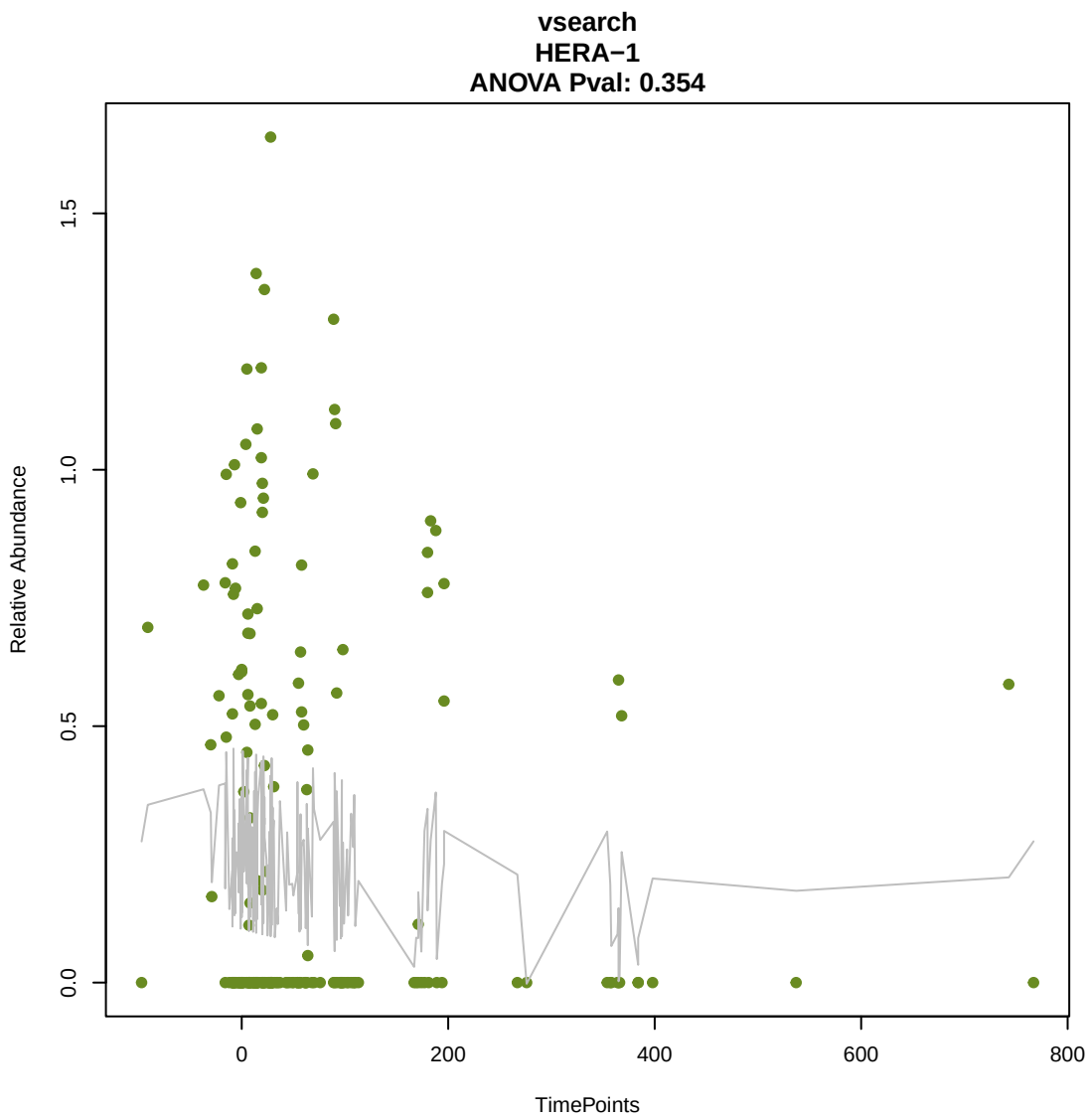

vsearch
AcrS
ANOVA Pval: 0.0139
Relative Abundance
TimePoints

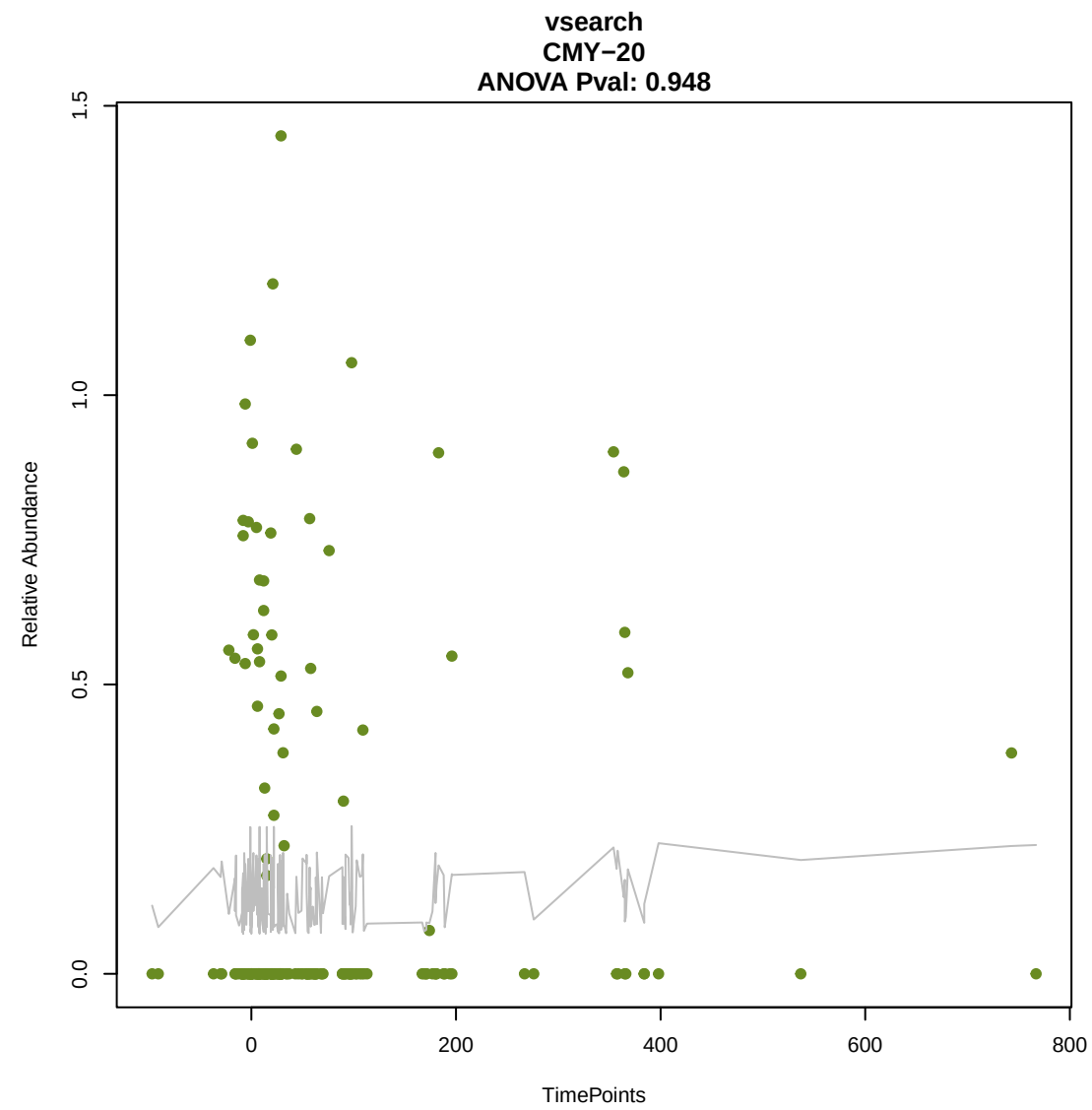

vsearch
vanR_in_vanC_cl
ANOVA Pval: 0.395
Relative Abundance
TimePoints

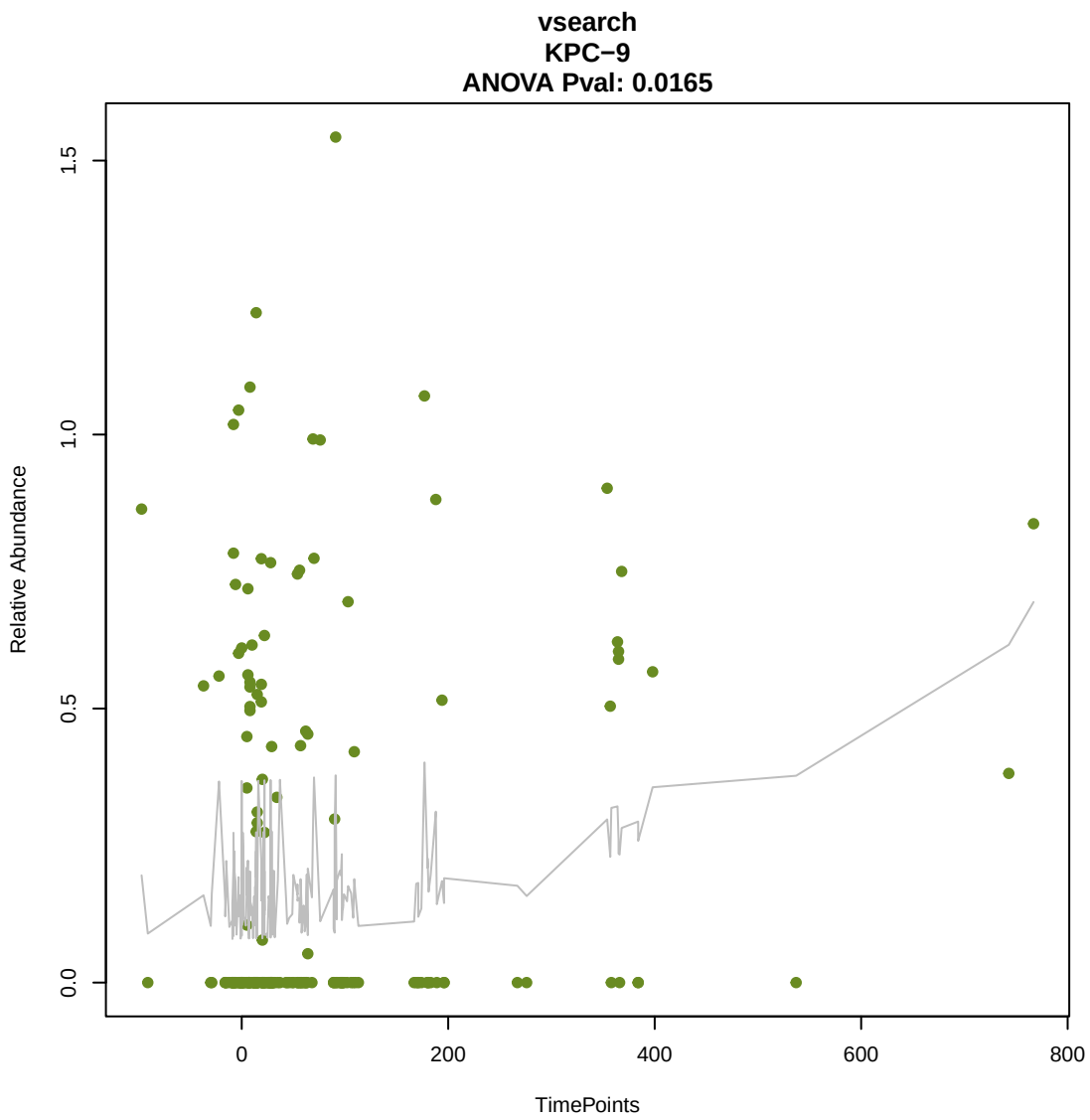

vsearch
OXA−85
ANOVA Pval: 0.65
Relative Abundance
TimePoints

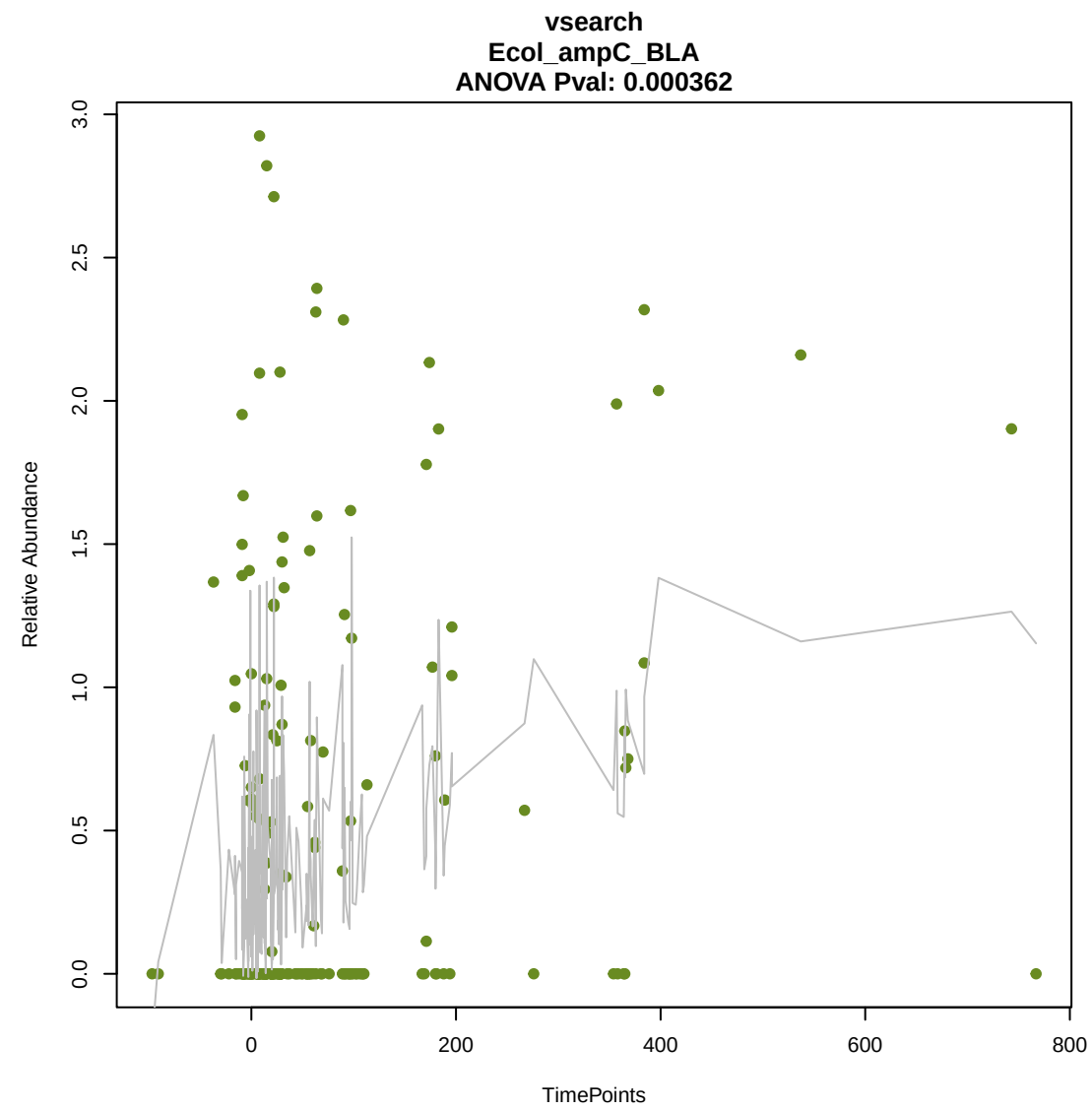

vsearch
CARB−42
ANOVA Pval: 0.451
Relative Abundance
TimePoints

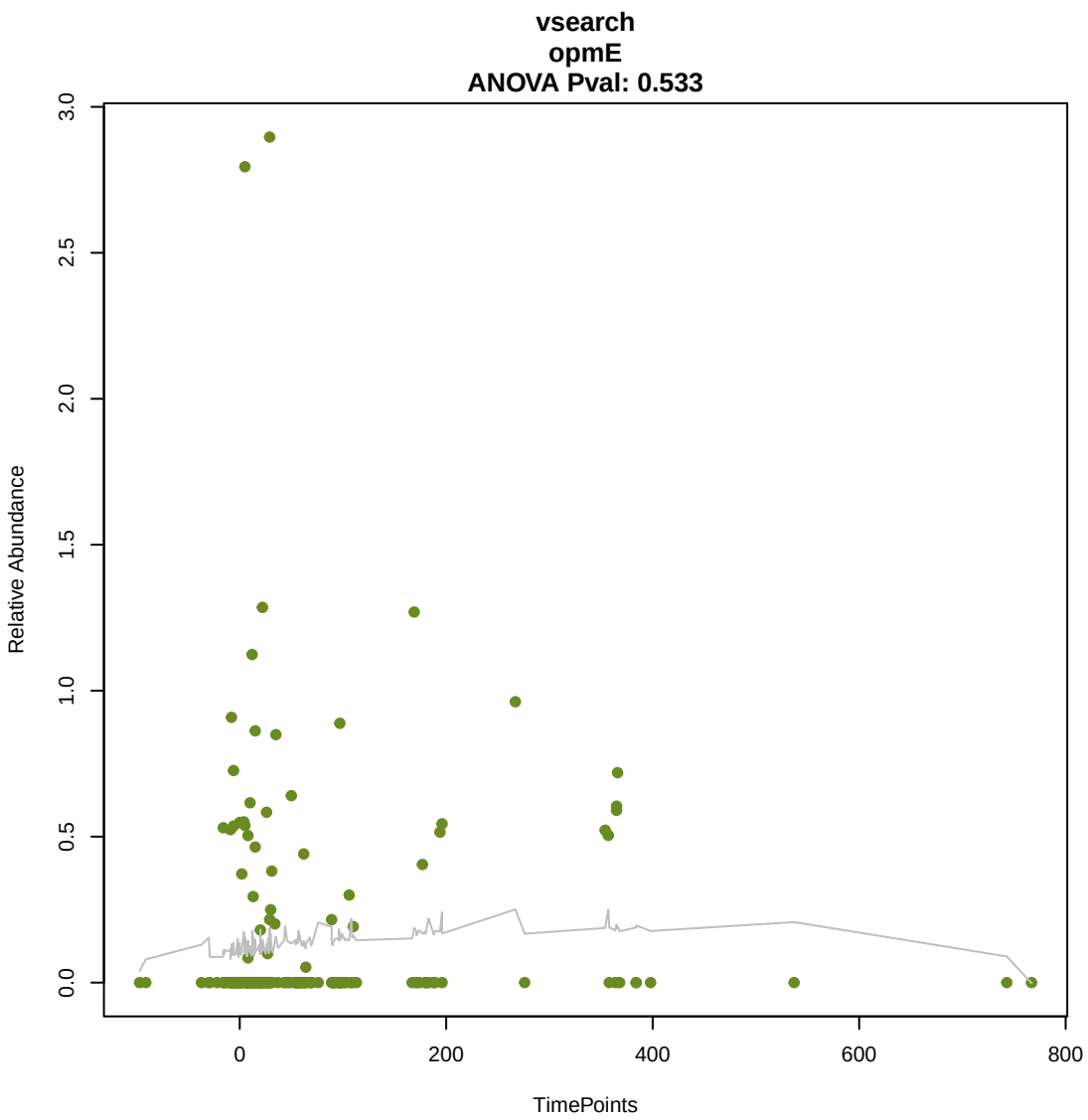

vsearch
SHV−6
ANOVA Pval: 0.721
Relative Abundance
TimePoints

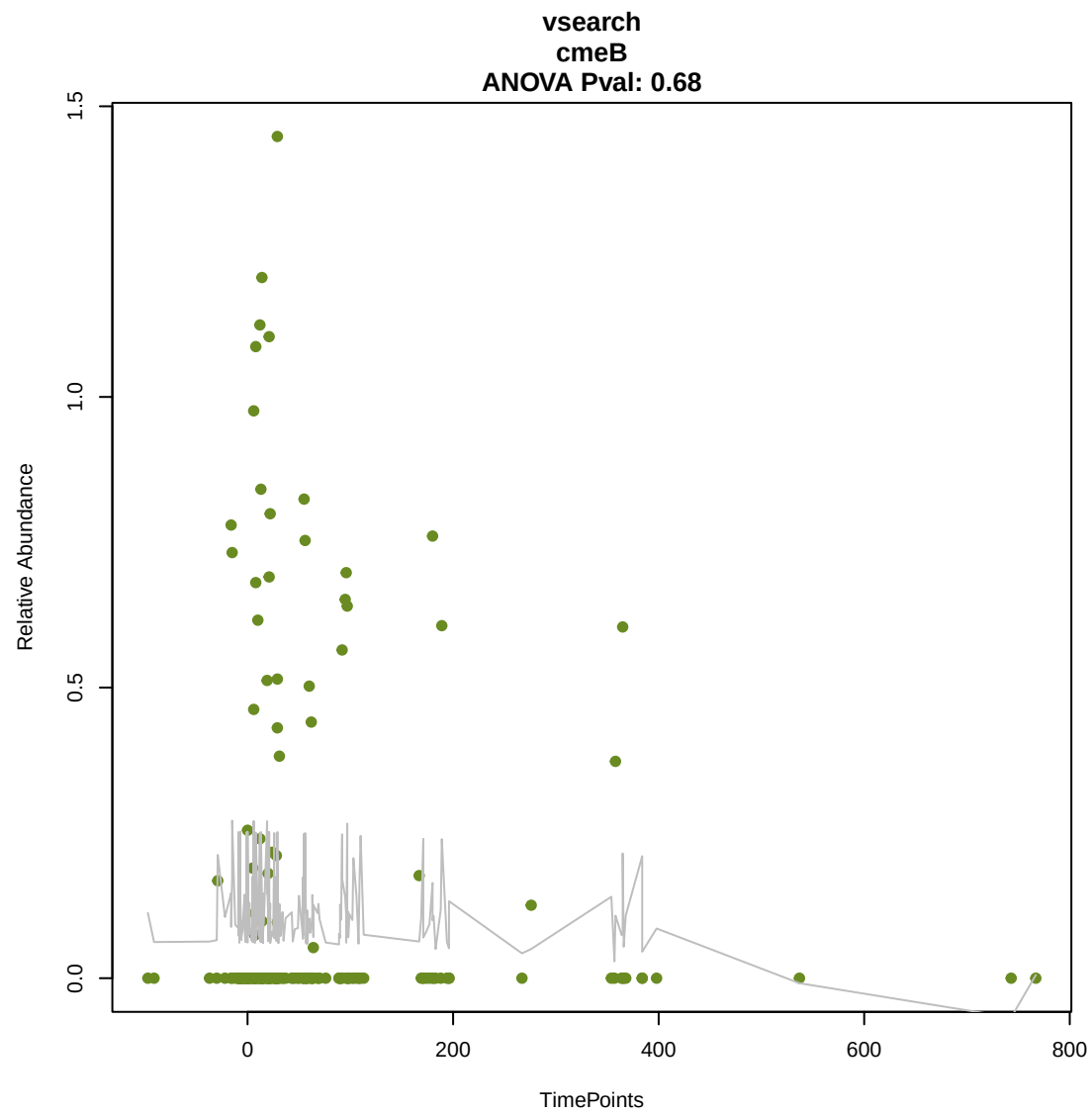

vsearch
HERA−1
ANOVA Pval: 0.354
Relative Abundance
TimePoints

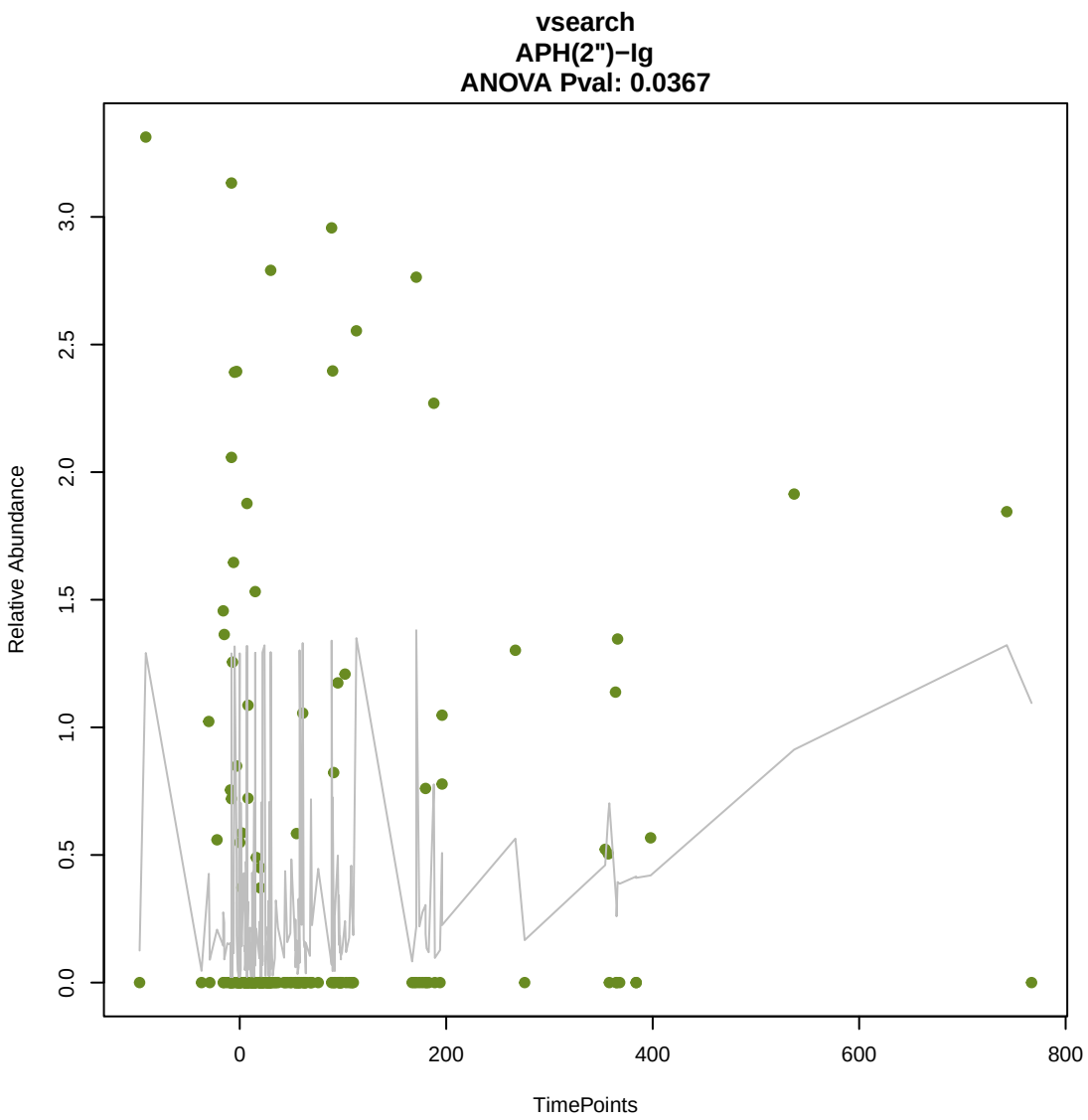

vsearch
CMY−20
ANOVA Pval: 0.948
Relative Abundance
TimePoints


vsearch
KPC−9
ANOVA Pval: 0.0165
Relative Abundance
TimePoints


vsearch
Ecol_ampC_BLA
ANOVA Pval: 0.000362
Relative Abundance
TimePoints


vsearch
opmE
ANOVA Pval: 0.533
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800


vsearch
cmeB
ANOVA Pval: 0.68
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
0
200
400
600
800


vsearch
APH(2")−Ig
ANOVA Pval: 0.0367
Relative Abundance
TimePoints
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
200
400
600
800