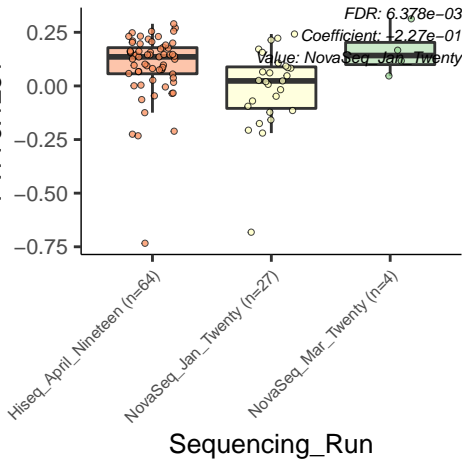
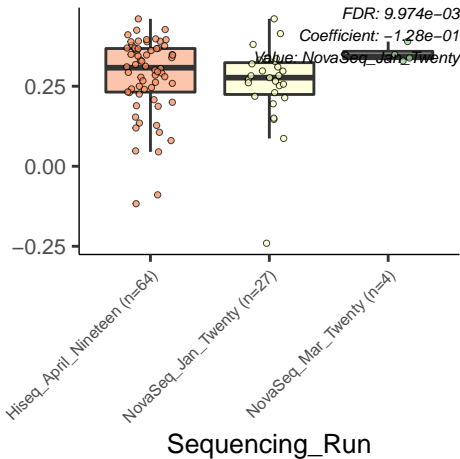


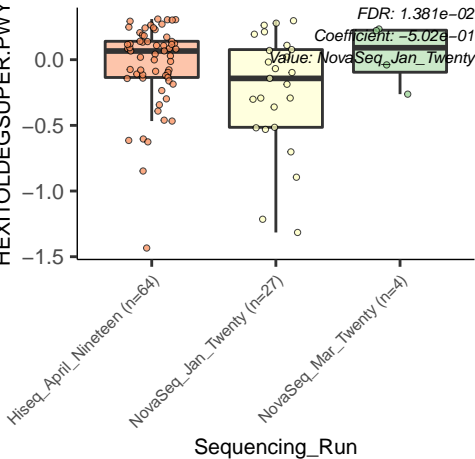
PWY0.1261



PENTOSE.P.PWY



HEXITOLDEGSUPER.PWY



GLYCOLYSIS.E.D

FDR:  $2.317e-02$

Coefficient:  $-9.68e-02$

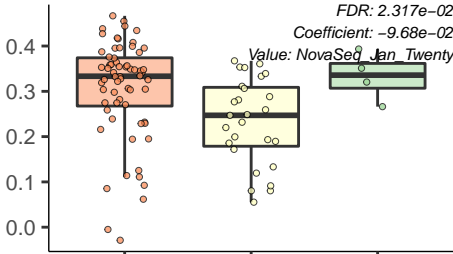
Value: NovaSeq\_Jan\_Twenty

Hiseq\_April\_Nineteen (n=64)

NovaSeq\_Jan\_Twenty (n=27)

NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run



RHAMCAT.PWY

FDR: 2.442e-02

Coefficient: -8.17e-01

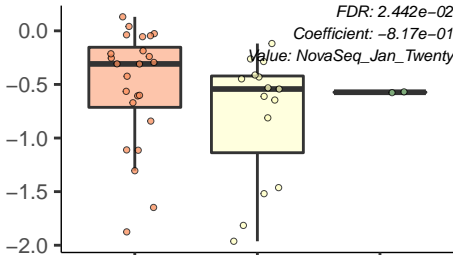
Value: NovaSeq\_Jan\_Twenty

Hiseq\_April\_Nineteen (n=64)

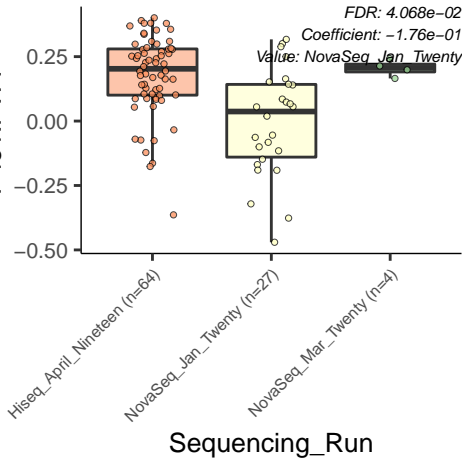
NovaSeq\_Jan\_Twenty (n=27)

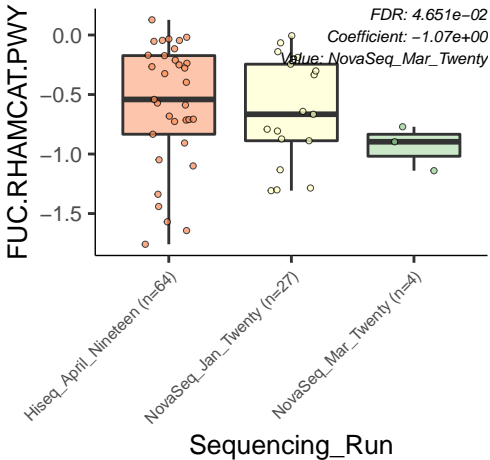
NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run

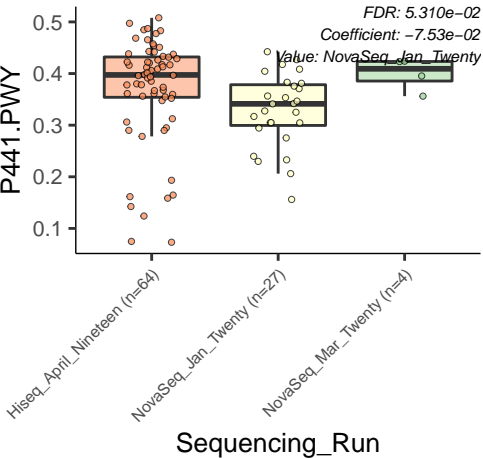


P461.PWY



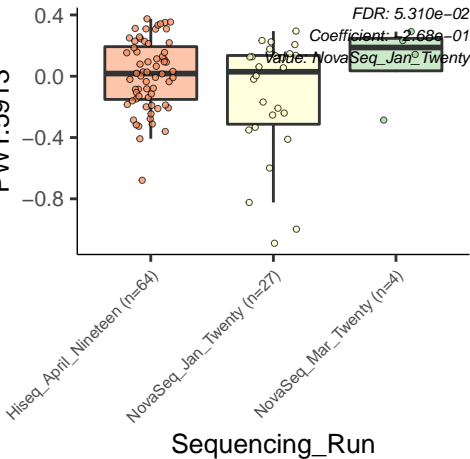


P441.PWY





PWY.5913



PWY.7211

FDR:  $5.646e-02$

Coefficient:  $-2.08e-01$

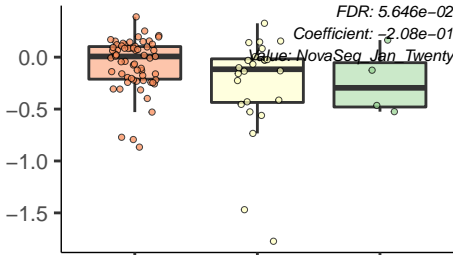
Value: NovaSeq Jan Twenty

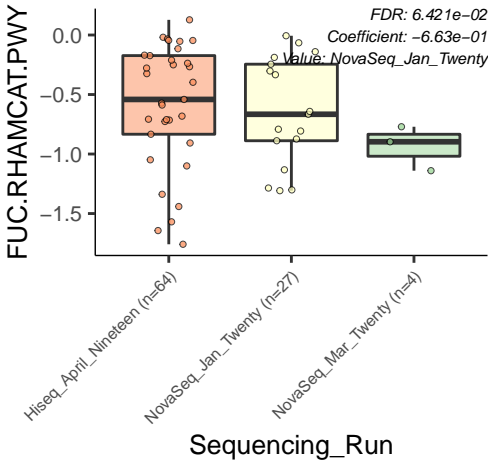
Hiseq\_April\_Nineteen (n=64)

NovaSeq\_Jan\_Twenty (n=27)

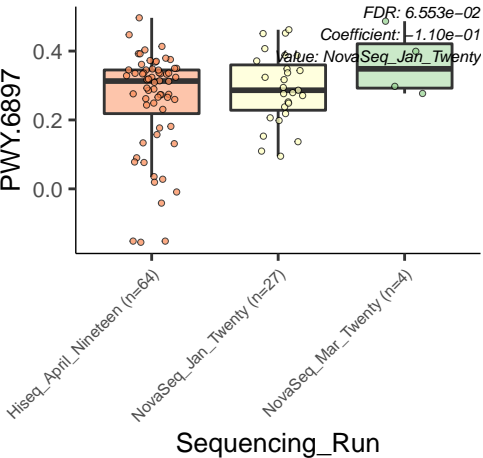
NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run





PWY.6897



RUMP.PWY

FDR:  $6.797e-02$

Coefficient:  $-2.85e-01$

Value: NovaSeq\_Jan\_Twenty

0.0

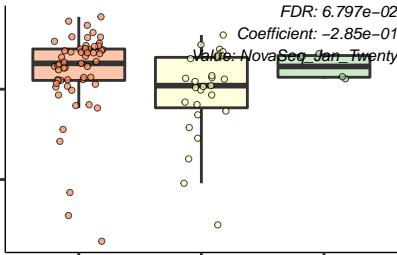
-0.5

Hiseq\_April\_Nineteen (n=64)

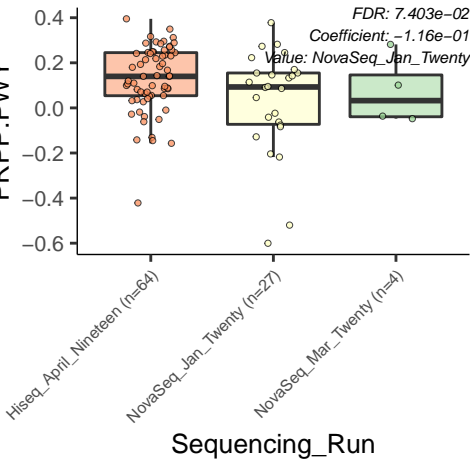
NovaSeq\_Jan\_Twenty (n=27)

NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run



PRPP.PWY



P164.PWY

FDR: 8.201e-02

Coefficient: -2.25e-01

Value: NovaSeq Jan Twenty

0.0

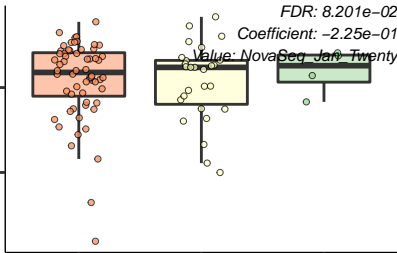
-0.5

Hiseq\_April\_Nineteen (n=64)

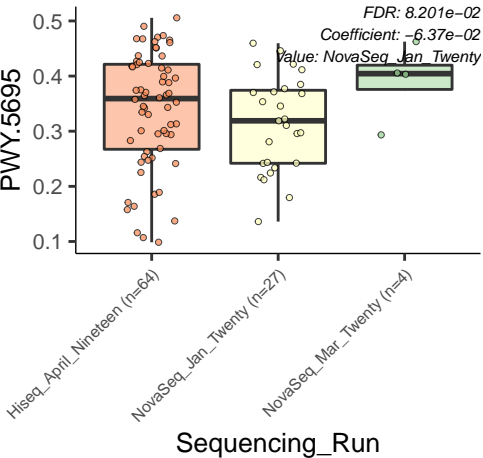
NovaSeq\_Jan\_Twenty (n=27)

NovaSeq\_Mar\_Twenty (n=4)

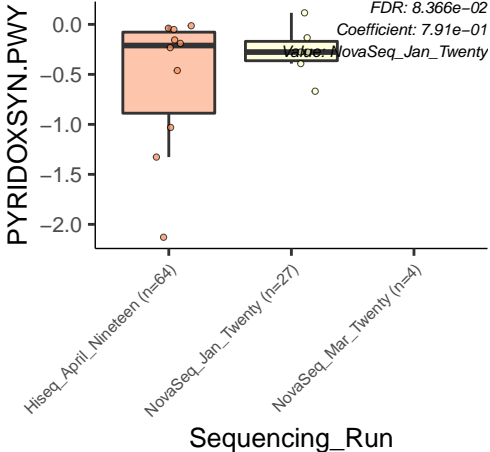
Sequencing\_Run



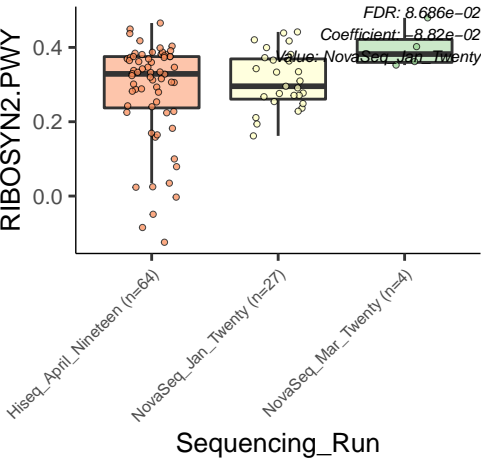
PWY.5695



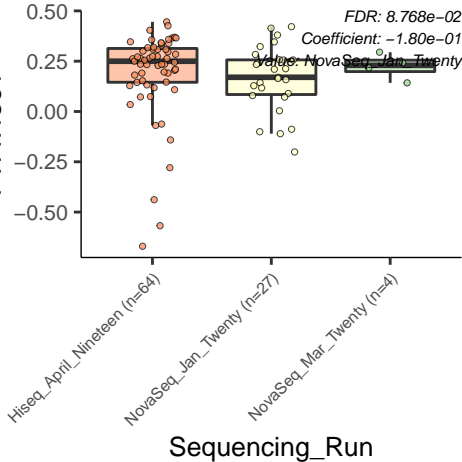




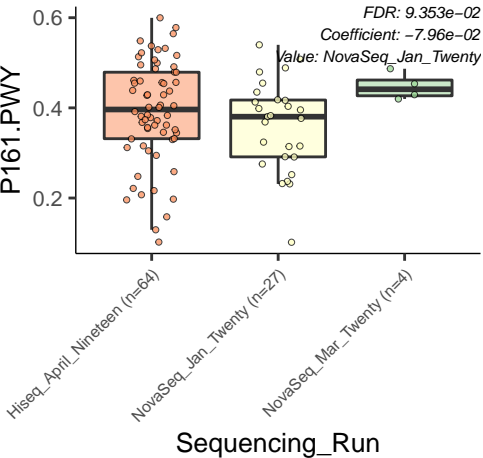
RIBOSYN2.PWY



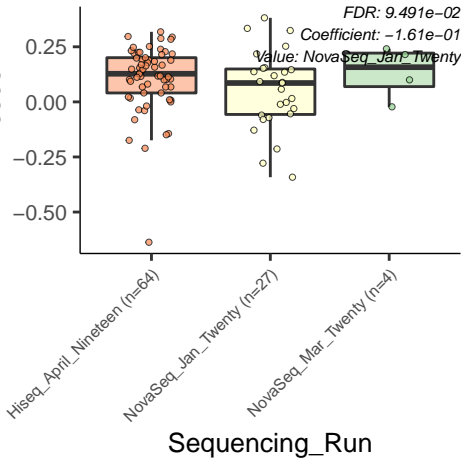
PWY.1861



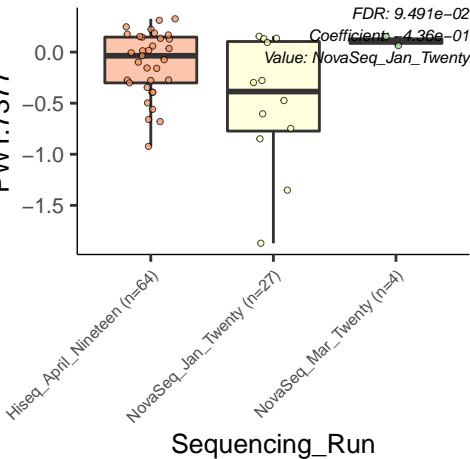
P161.PWY



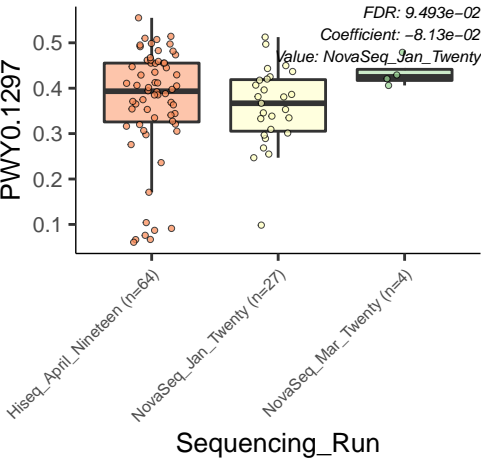
PWY.6608



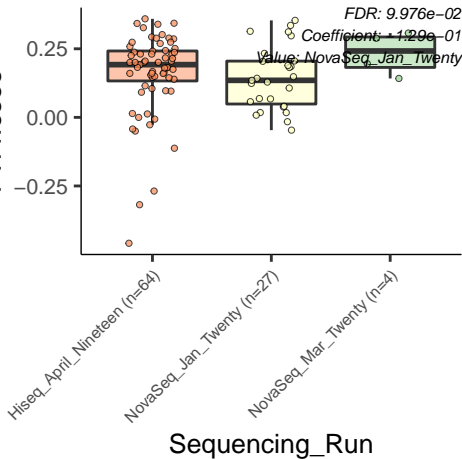
PWY.7377



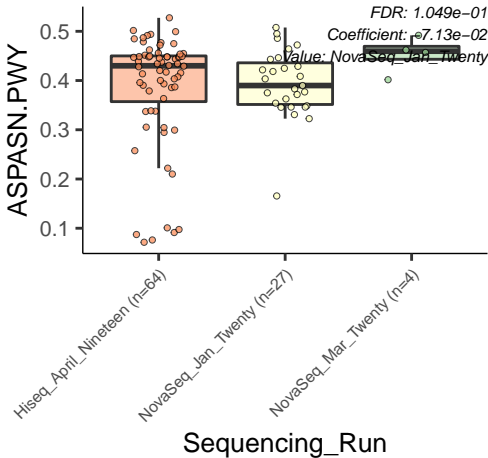
PWY0.1297

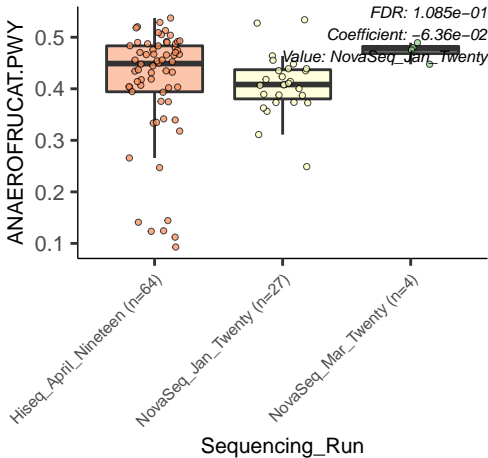


PWY.6353

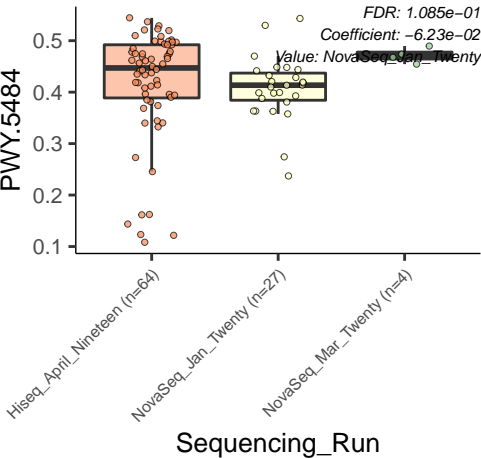




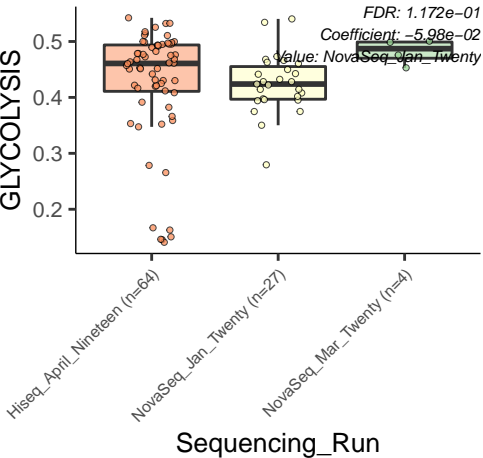




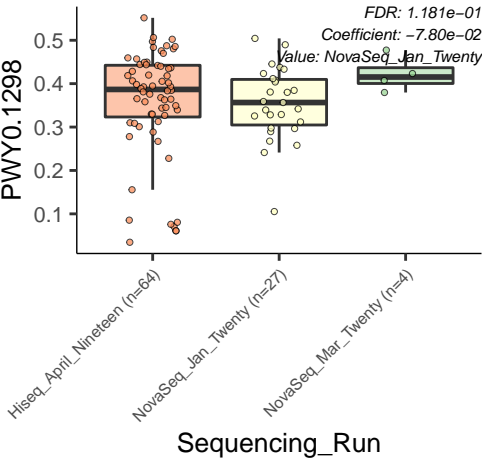
PWY.5484



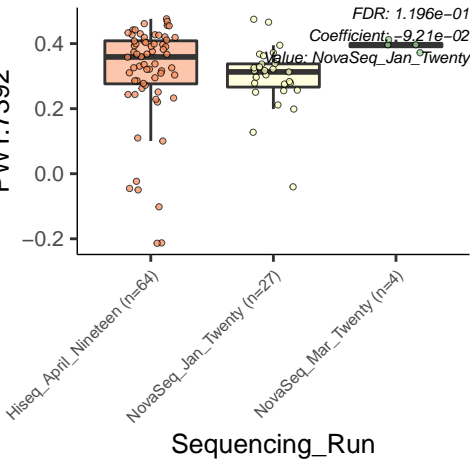
GLYCOLYSIS



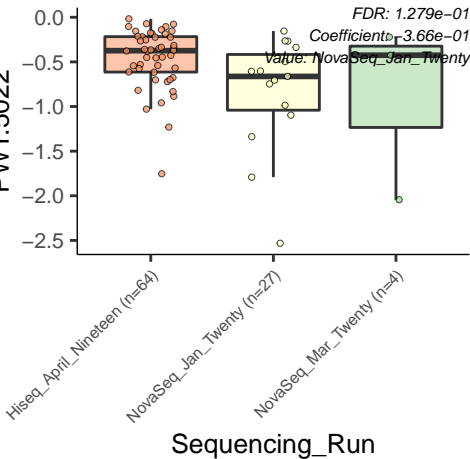
PWY0.1298



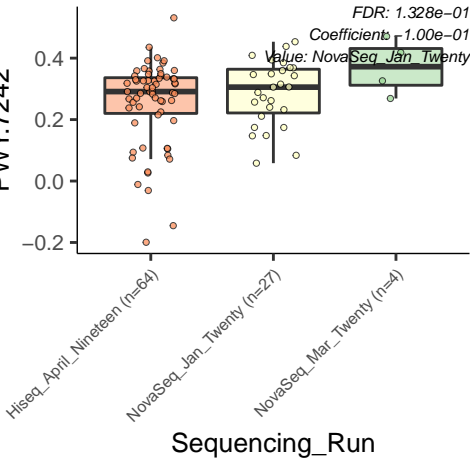
PWY.7392



PWY.5022

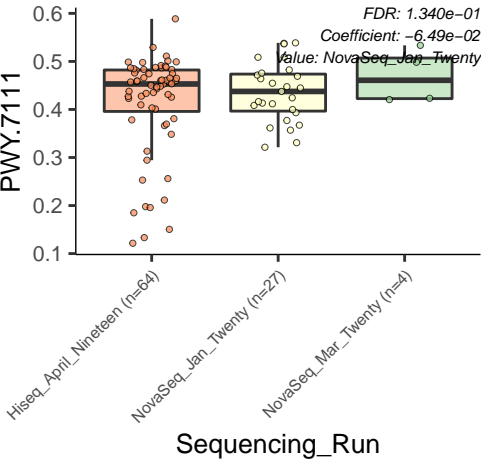


PWY.7242

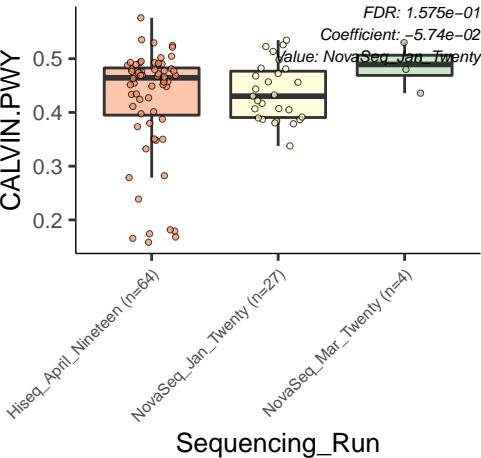


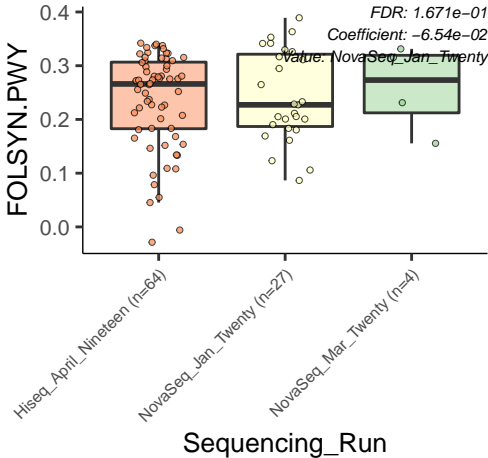


PWY.7111

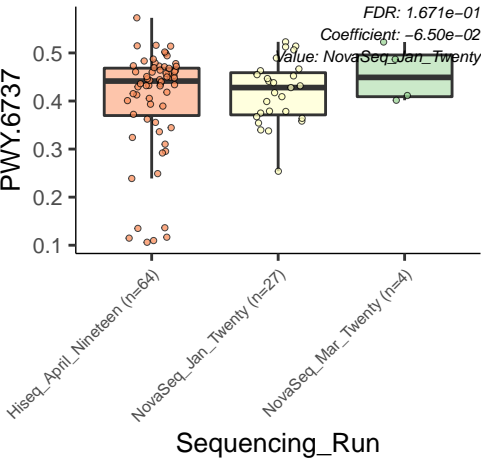


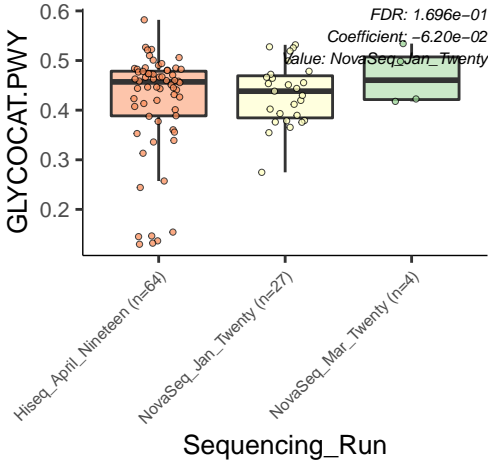
CALVIN.PWY



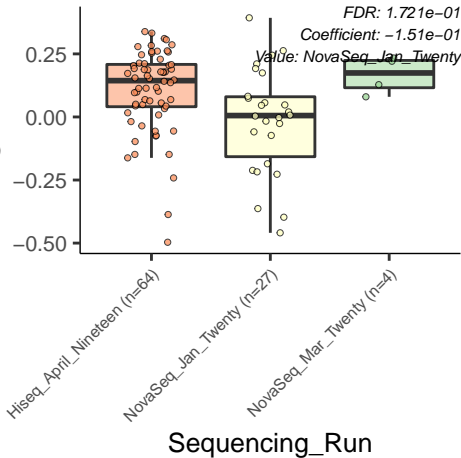


PWY.6737





HEMESYN2.PWY



PWY.7220

*FDR: 1.721e-01*

*Coefficient: -5.83e-02*

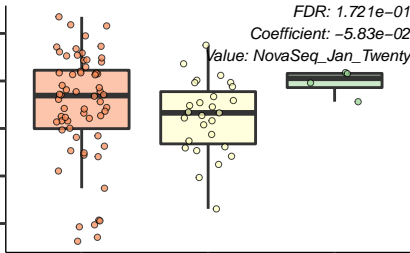
*Value: NovaSeq\_Jan\_Twenty*

Hiseq\_April\_Nineteen (n=64)

NovaSeq\_Jan\_Twenty (n=27)

NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run



PWY.7222

*FDR: 1.721e-01*

*Coefficient: -5.83e-02*

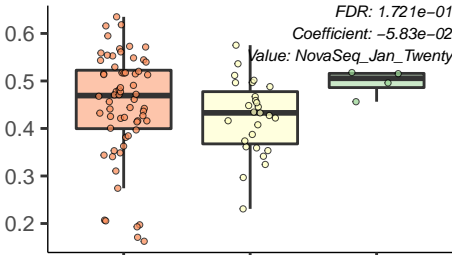
*Value: NovaSeq\_Jan\_Twenty*

Hiseq\_April\_Nineteen (n=64)

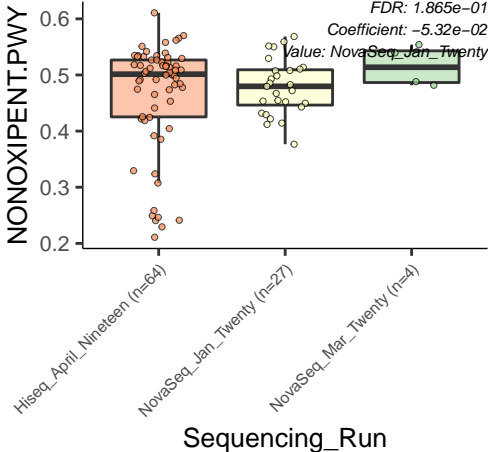
NovaSeq\_Jan\_Twenty (n=27)

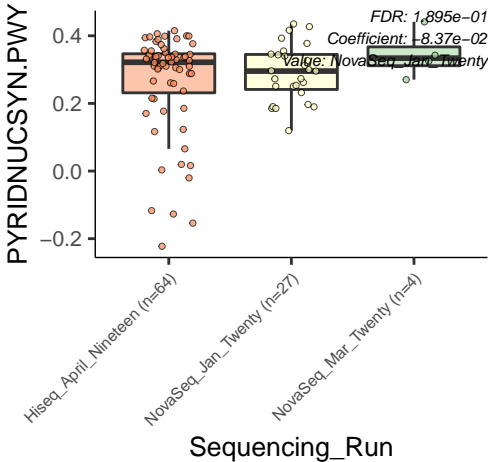
NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run

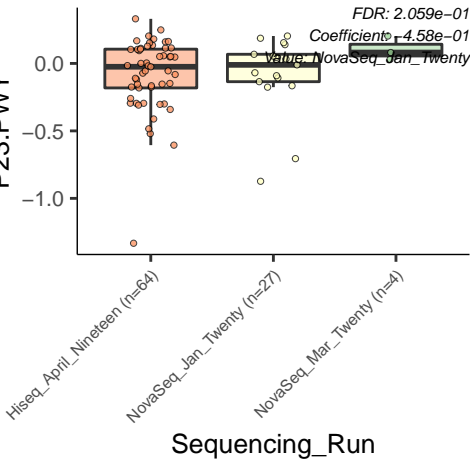








P23.PWY



PWY.6700

Hiseq\_April\_Nineteen (n=64)

NovaSeq\_Jan\_Twenty (n=27)

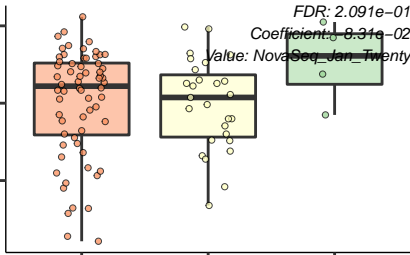
NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run

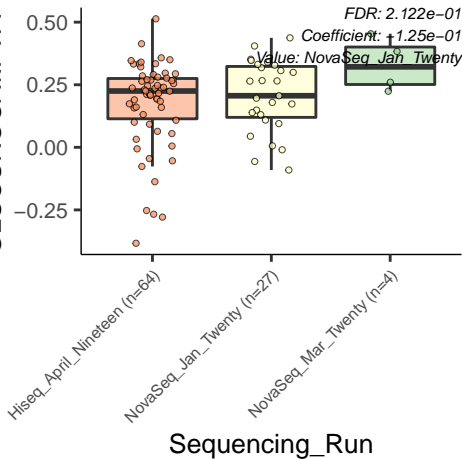
FDR: 2.091e-01

Coefficient: 8.31e-02

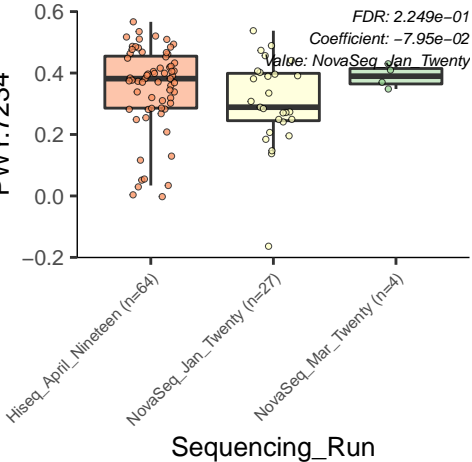
Value: NovaSeq\_Jan\_Twenty

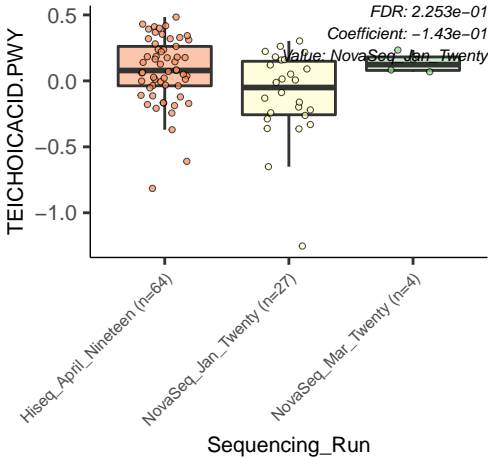


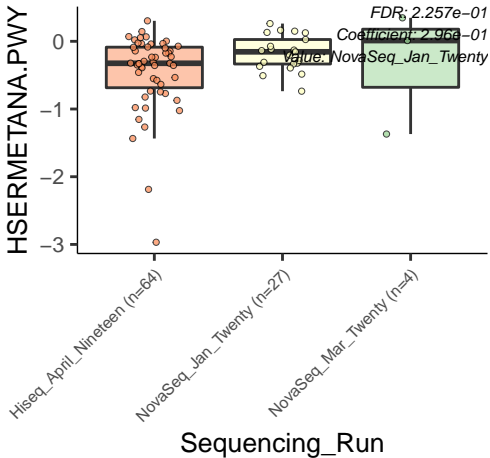
GLUCUROCAT.PWY



PWY.7234









PWY0.1296

Hiseq\_April\_Nineteen (n=64)

NovaSeq\_Jan\_Twenty (n=27)

NovaSeq\_Mar\_Twenty (n=4)

Sequencing\_Run

FDR: 2.393e-01

Coefficient: -6.71e-02

Value: NovaSeq\_Jan\_Twenty

