

Fig.1

Custom Design

Responses

Add Response Remove Number of Responses...

Response Name	Goal	Lower Limit	Upper Limit	Importance
OD540nm	Maximize	3		
<i>optional item</i>				

Factors

Add Factor Remove Add N Factors 1

Name	Role	Changes	Values
▲ Peptone 1	Continuous	Easy	0 20
▲ Peptone 2	Continuous	Easy	0 20
▲ Peptone 3	Continuous	Easy	0 20

Model

Main Effects Interactions RSM Cross Powers Remove Term

Name	Estimability
Intercept	Necessary
Peptone 1	Necessary
Peptone 2	Necessary
Peptone 3	Necessary
Peptone 1*Peptone 2	Necessary
Peptone 1*Peptone 3	Necessary
Peptone 2*Peptone 3	Necessary
Peptone 1*Peptone 1	Necessary
Peptone 2*Peptone 2	Necessary
Peptone 3*Peptone 3	Necessary

Fig.2

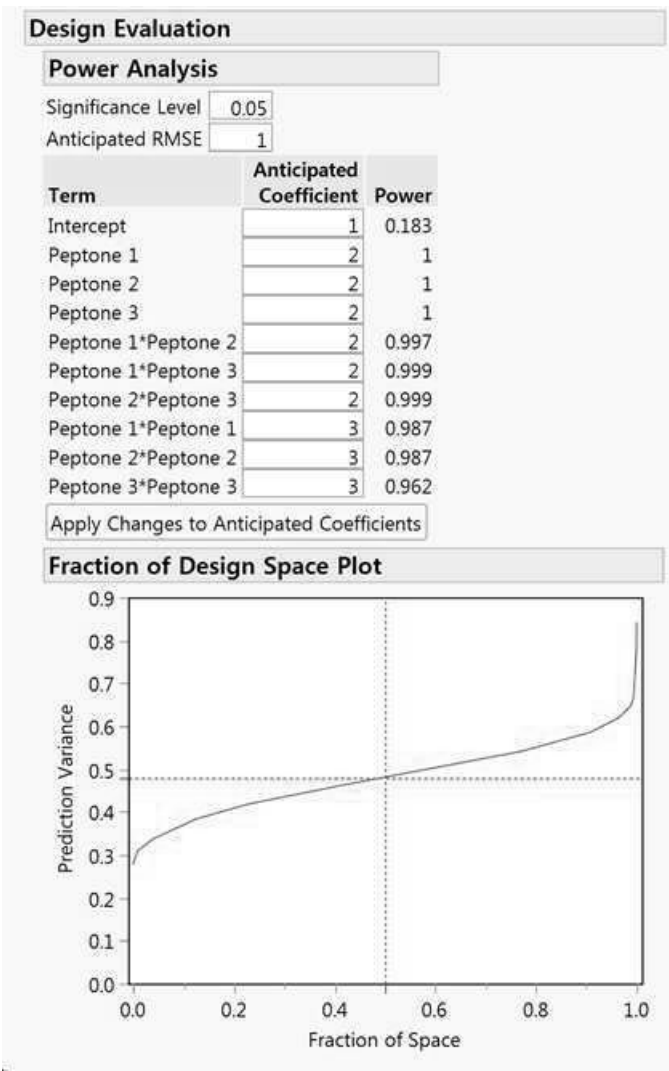


Fig.3

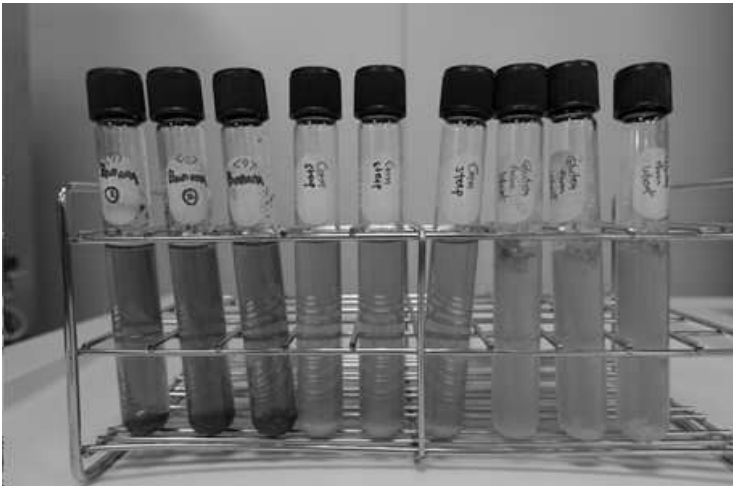


Fig.4

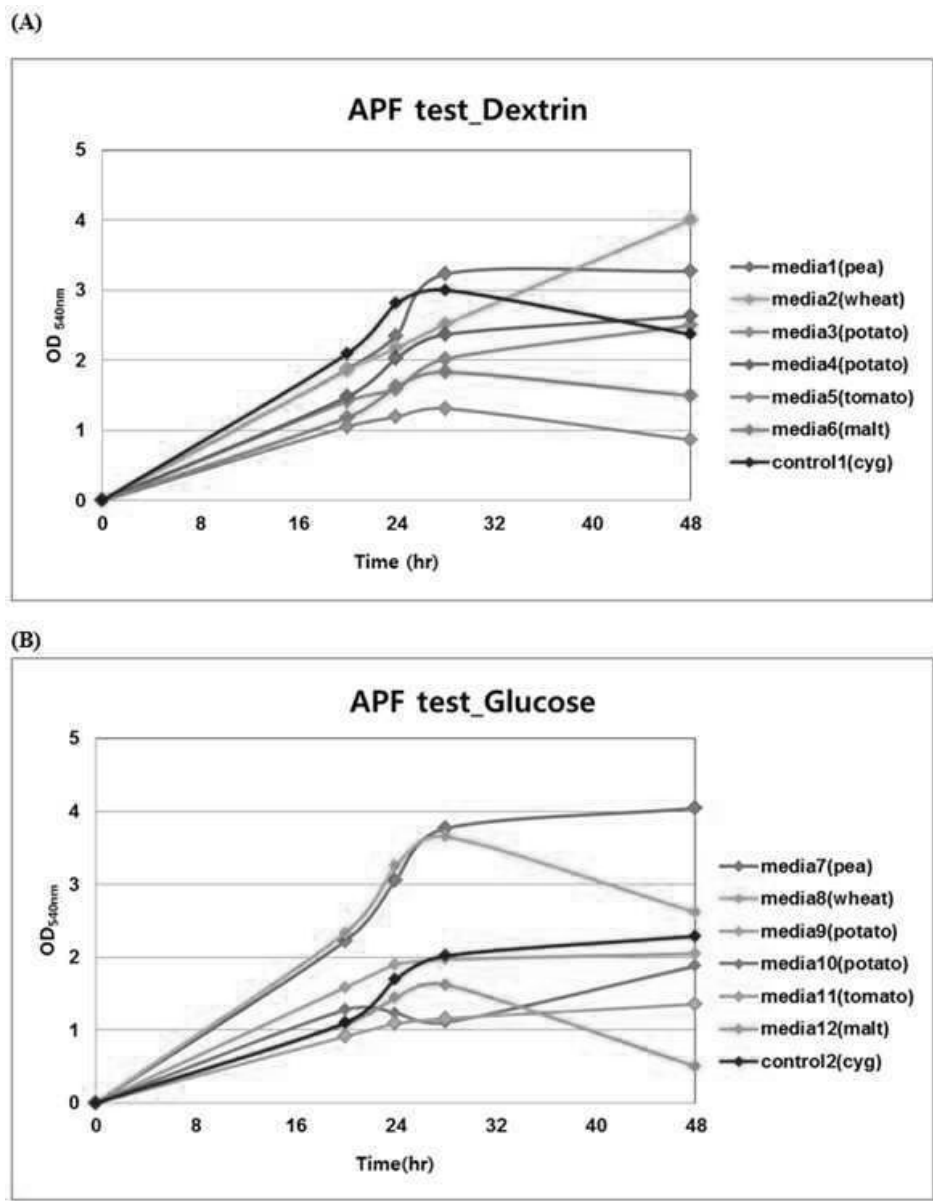


Fig.5

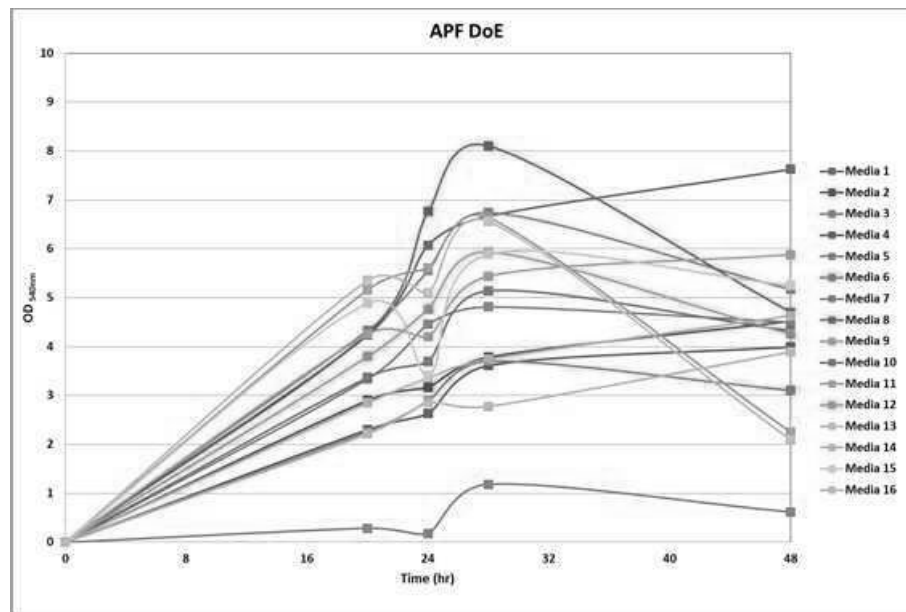


Fig.6

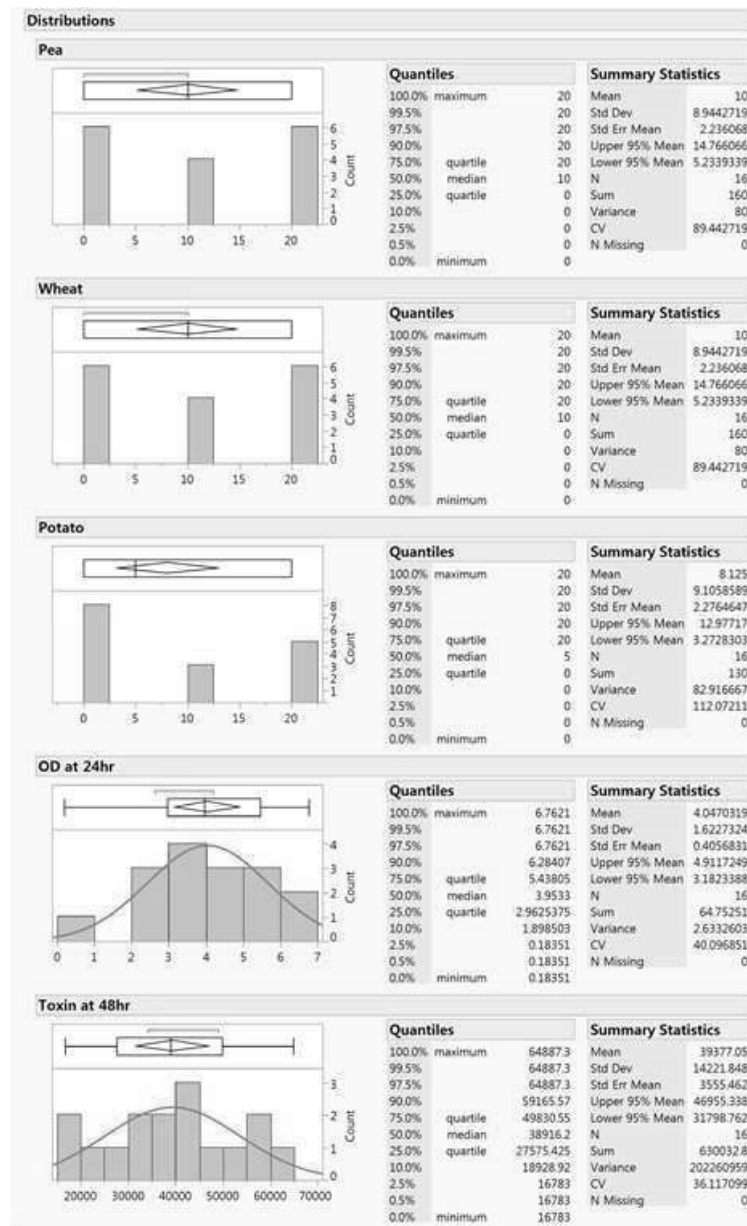


Fig.7

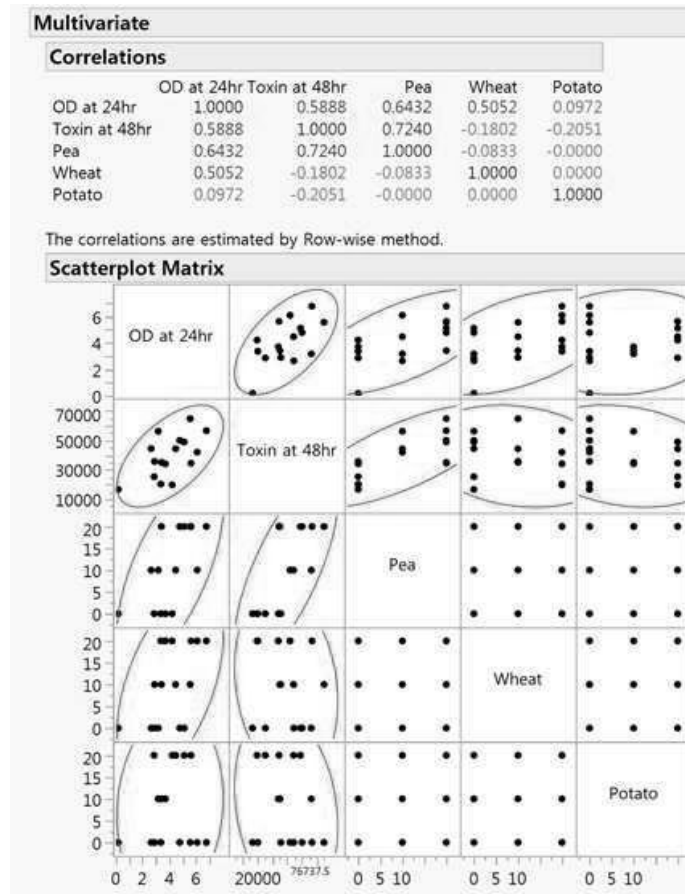


Fig.8

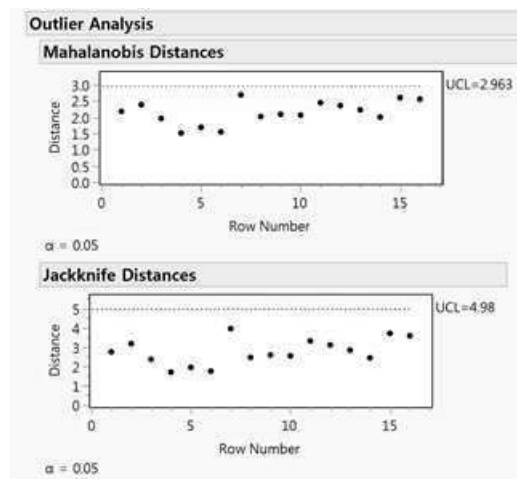


Fig.9

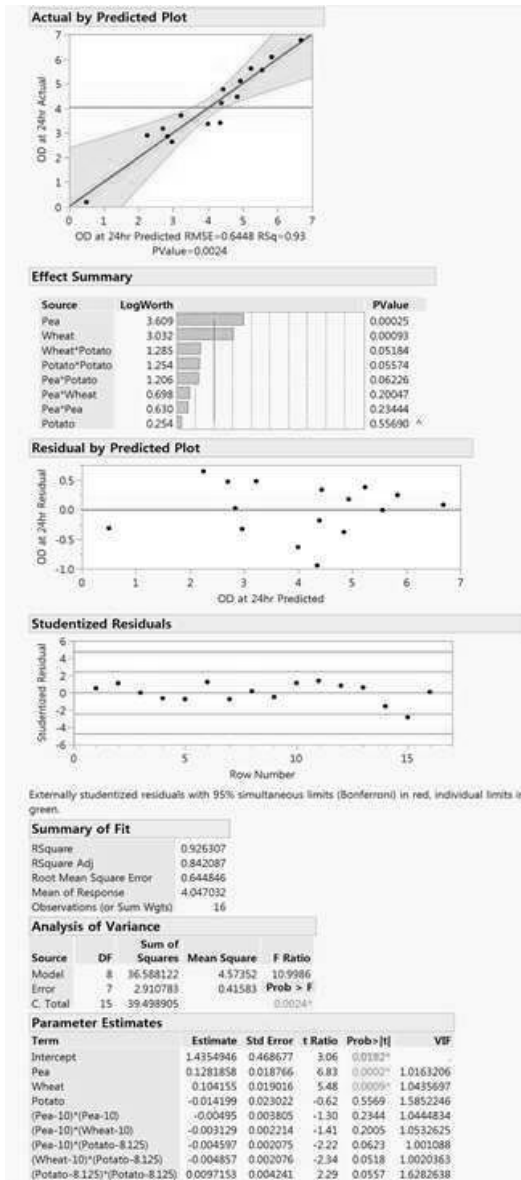


Fig.10

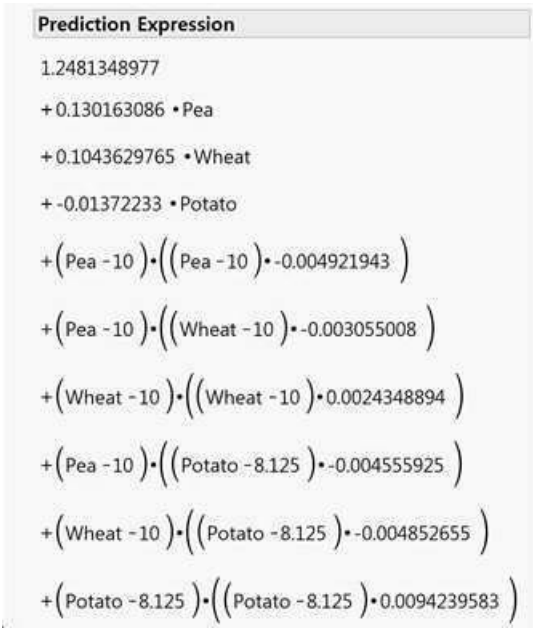


Fig.11

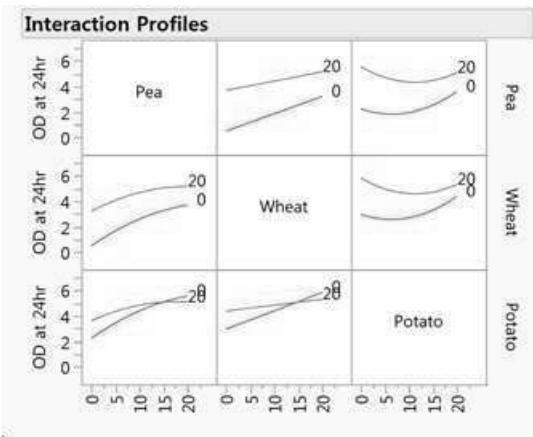


Fig.12

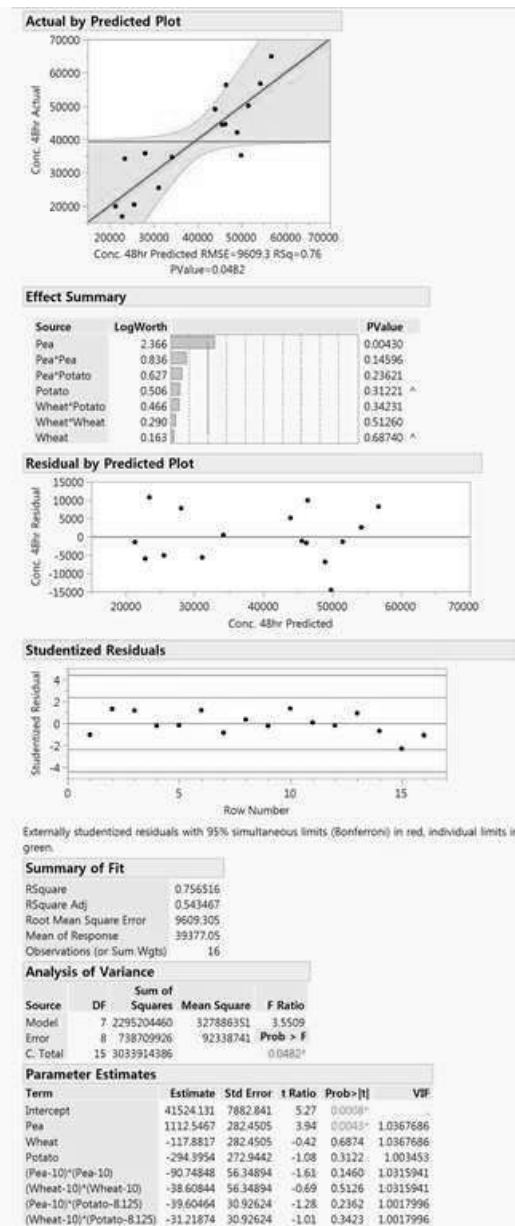


Fig.13



Fig.14

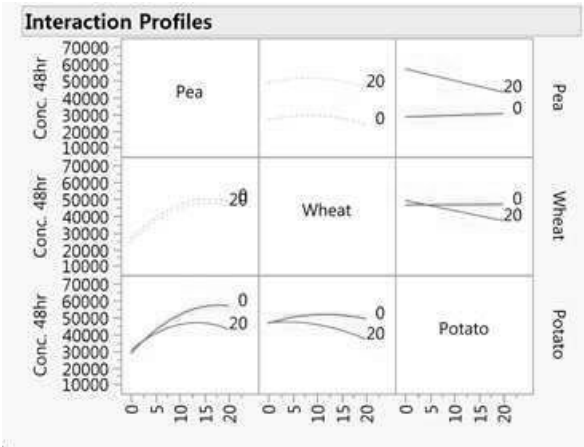


Fig.15

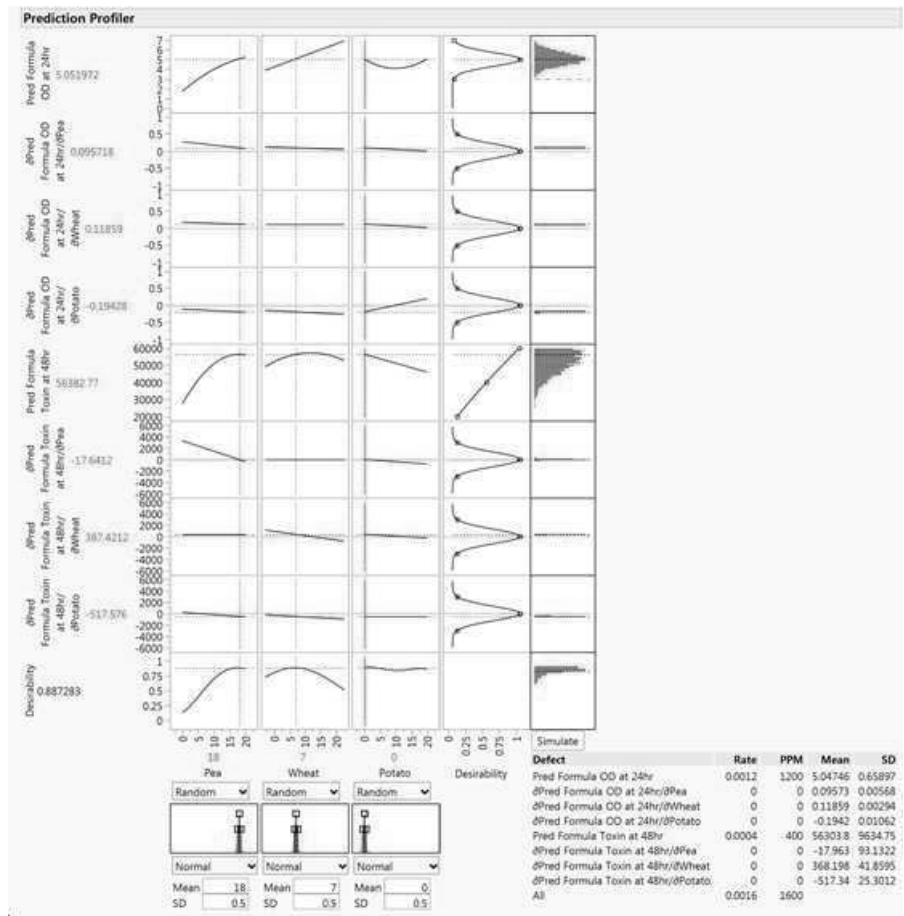
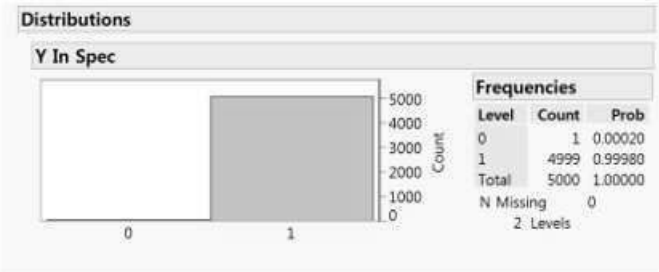


Fig.16

(A)



(B)

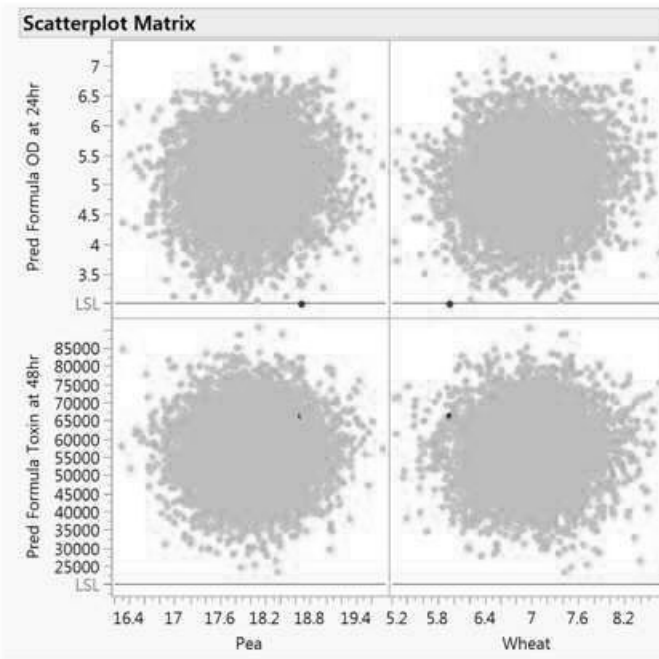


Fig.17

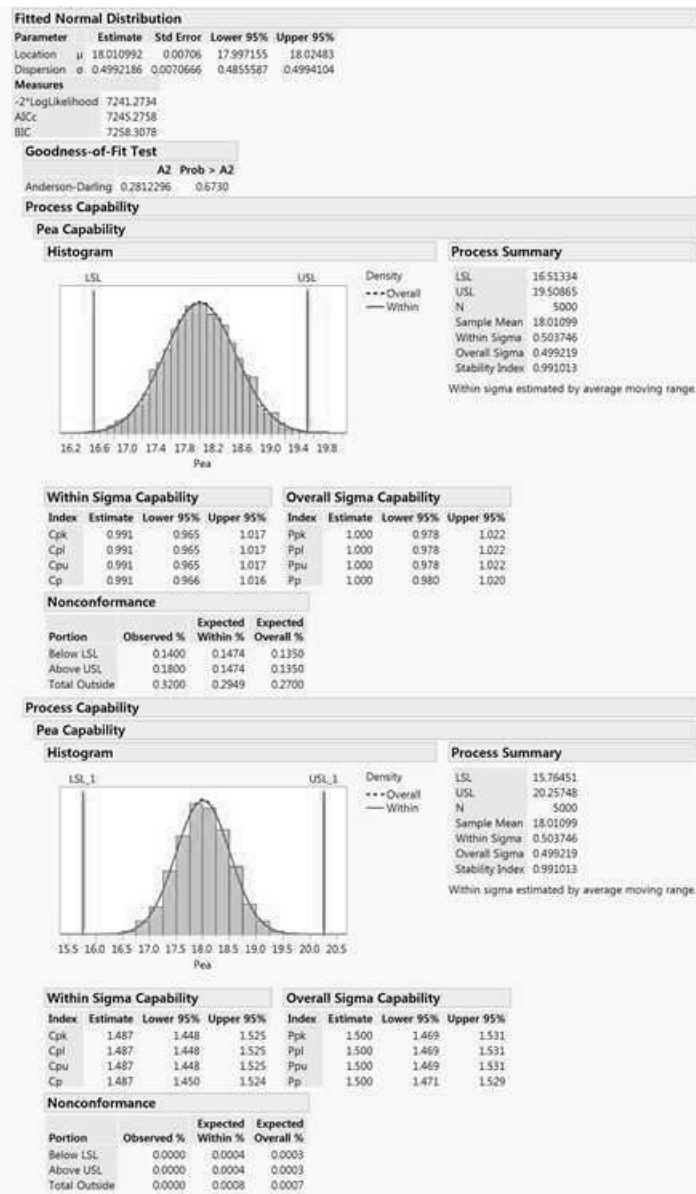


Fig.18

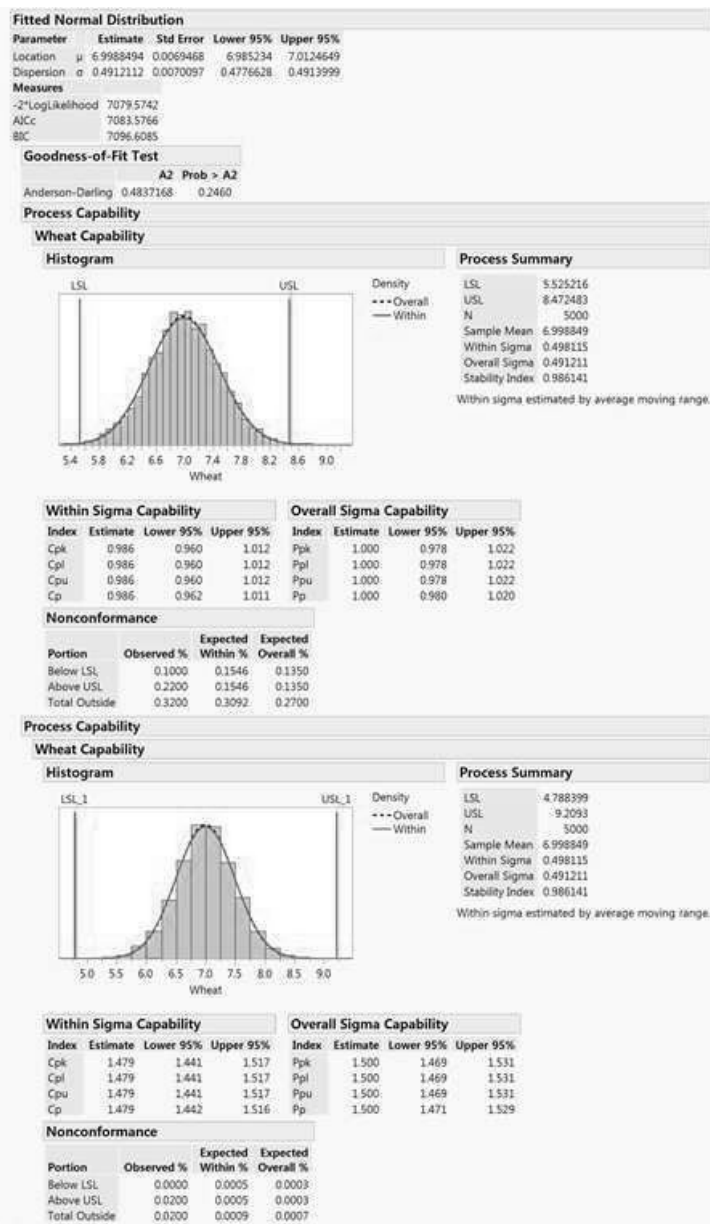


Fig.19

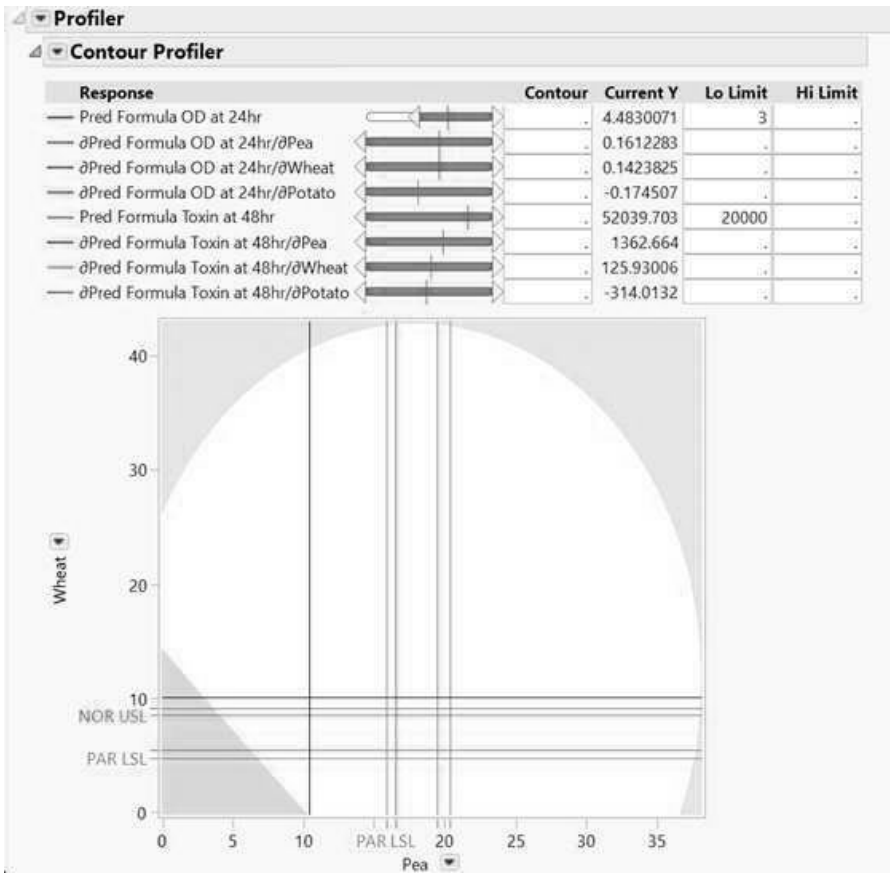


FIG. 20

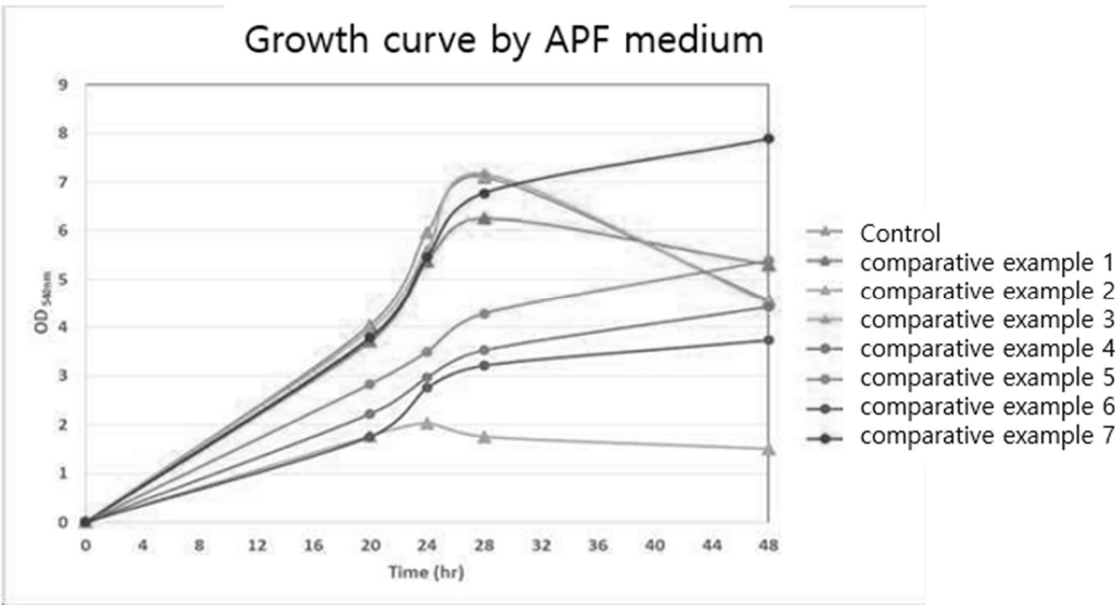


FIG. 21

