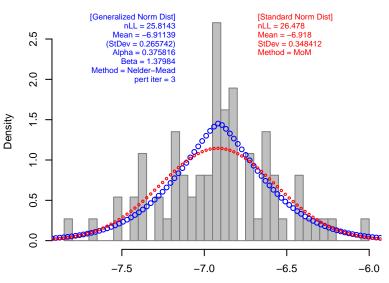
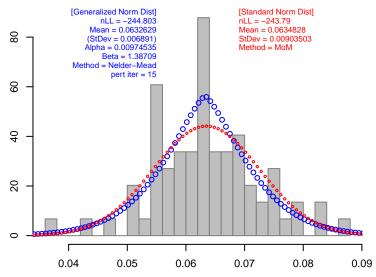
#### 1.) log\_NEG\_00552.8582640 [Generalized Norm Dist] nLL = -3.15592 Mean = -7.83922 (StDev = 0.178447) [Standard Norm Dist] nLL = -2.09159 Mean = -7.83921StDev = 0.2368222.5 Alpha = 0.252362 Beta = 1.36941 Method = Nelder–Mead Method = MoM 2.0 pert iter = 8 1.5 Density 0.1 0.5 -8.4 -8.2 -8.0 -7.8 -7.6 -7.4 -7.2

# 2.) log\_POS\_00323.0822660

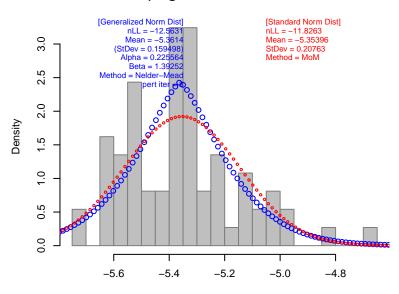


3.) sqrt\_NEG\_00589.9007140

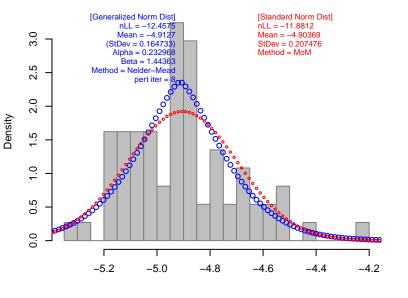


Density

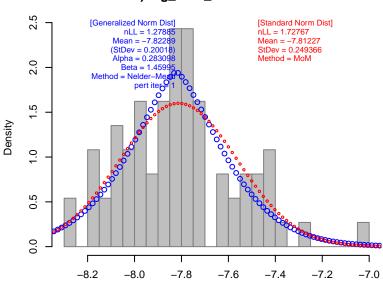
4.) log\_POS\_00340.2093760

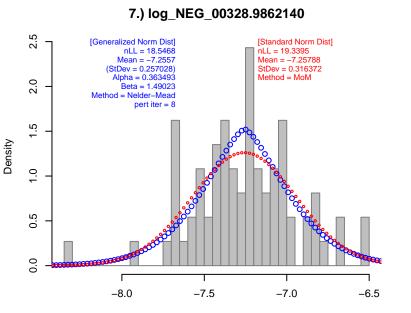


5.) log\_POS\_00696.4380160

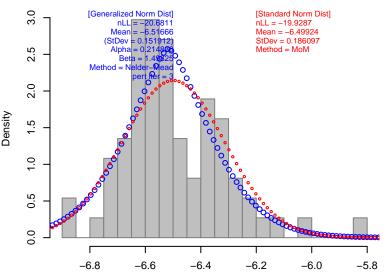


6.) log\_POS\_00351.2003660





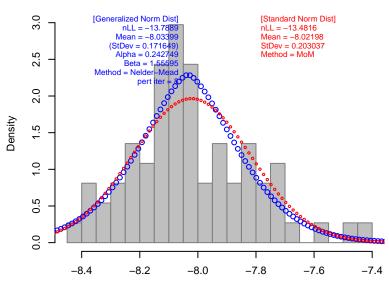
# 8.) log\_NEG\_00308.9942340

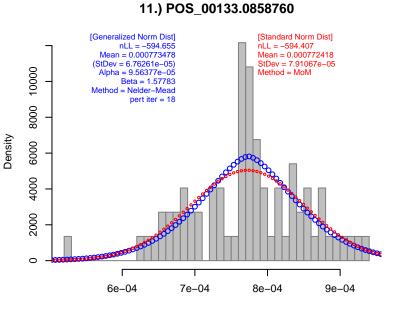


9.) log\_POS\_00315.1150060 [Generalized Norm Dist] nLL = 46.0833 Mean = -7.87692 (StDev = 0.3833) Alpha = 0.542068 Beta = 1.54419 [Standard Norm Dist] nLL = 46.6292 Mean = -7.87956 StDev = 0.457464 1.2 Method = MoM Method = Nelder-Mead 0.1 pert iter = 1 0.8 9.0 0.4 0.2 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

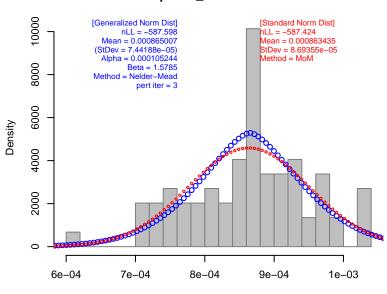
Density

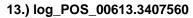
## 10.) log\_NEG\_00298.9654040

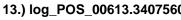




#### 12.) POS\_00151.0964260







pert iter\_=

-8.8

3.0

2.5

2.0

1.5

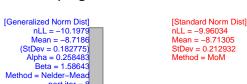
1.0

0.5

0.0

-9.0

Density







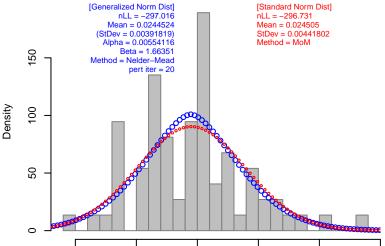




14.) NEG\_00161.0456240 [Generalized Norm Dist]

0.015

0.020



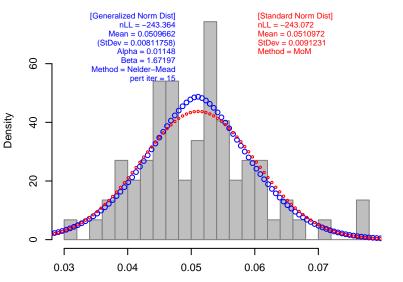
0.025

15.) NEG\_00101.0244940

-8.6

-8.4

-8.2

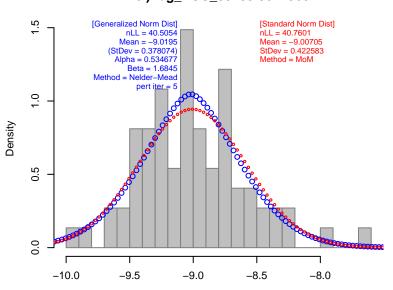


16.) log\_POS\_00205.0641360

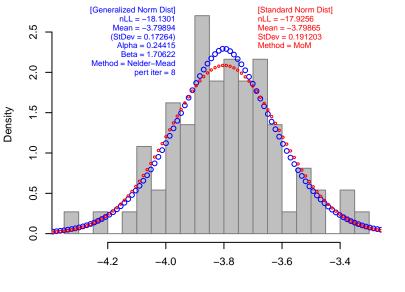
0.030

0.035

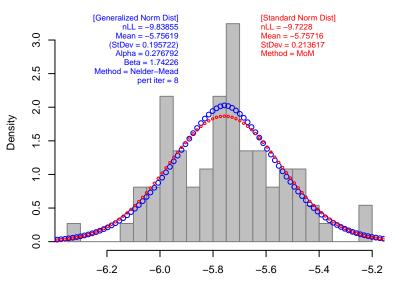
0.040



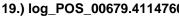
17.) log\_NEG\_00097.0296340

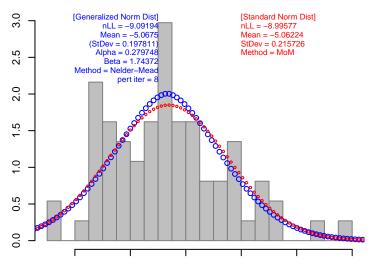


#### 18.) log\_POS\_00591.3590560



## 19.) log\_POS\_00679.4114760





-5.0

-4.8

-4.6

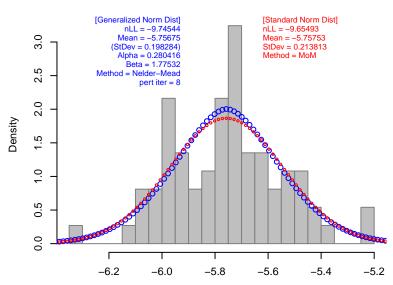
-4.4

Density

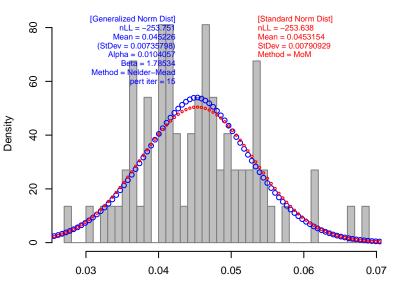
-5.4

-5.2

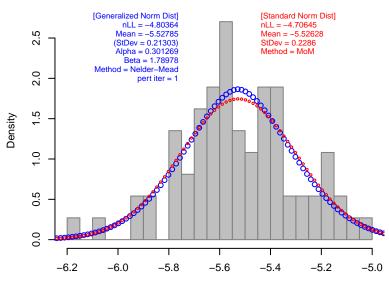
## 20.) log\_POS\_00296.1831360



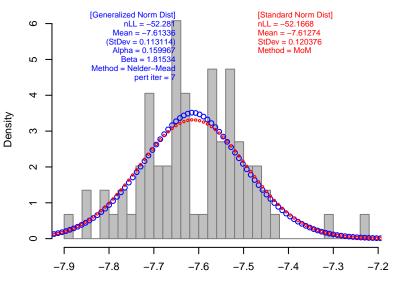
21.) NEG\_00119.0350140



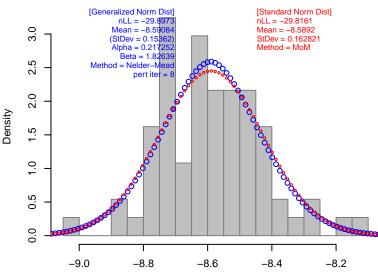
## 22.) log\_NEG\_00468.8968340



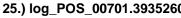
23.) log\_POS\_00325.2163460

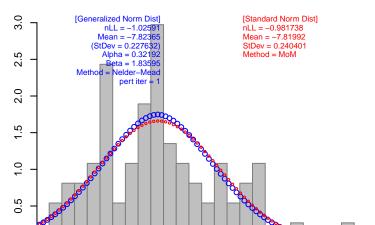


#### 24.) log\_POS\_00213.1098360



## 25.) log\_POS\_00701.3935260





Density

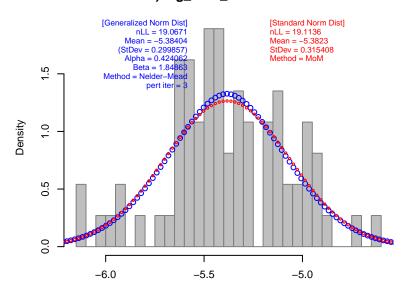
0.0

-8.2

-8.0

-7.8

## 26.) log\_NEG\_01586.7261640

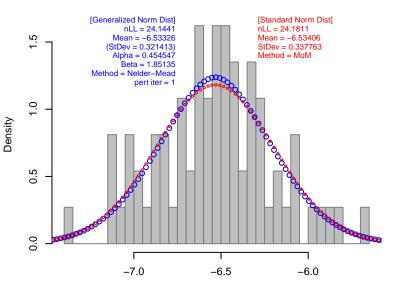


27.) log\_POS\_00162.0447460

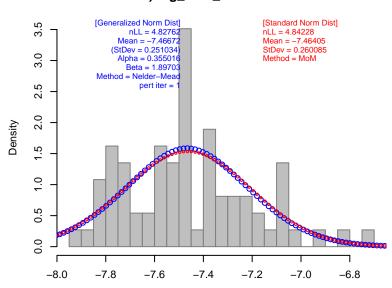
-7.6

-7.4

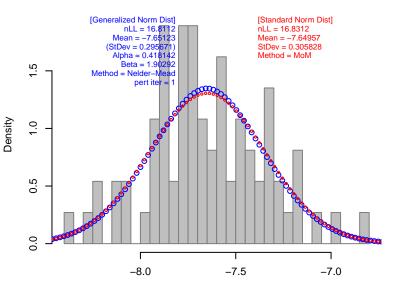
-7.2



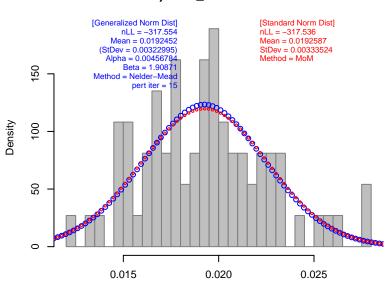
28.) log\_POS\_00657.3671760



29.) log\_POS\_00085.0105960



30.) NEG\_00073.0295040



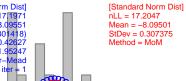
## 31.) log\_POS\_00102.0371560

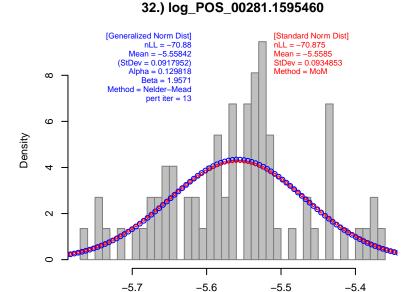
5.

0.5

Density 0.1





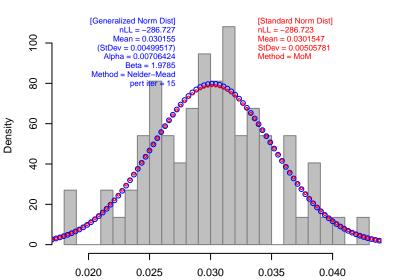


33.) sqrt\_POS\_00527.1452360

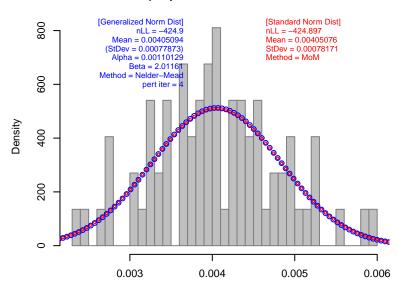
-8.0

-7.5

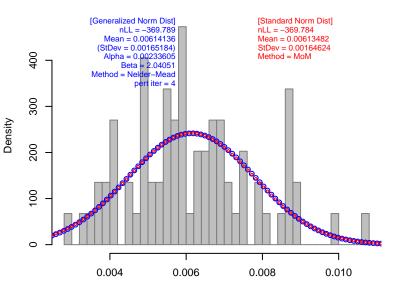
-8.5



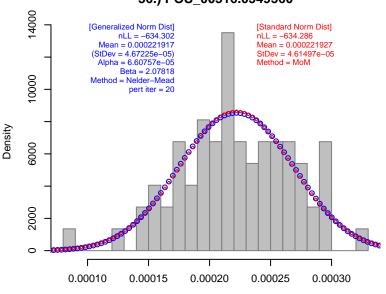
34.) sqrt\_NEG\_00165.0409140



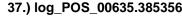
35.) NEG\_00453.9262940

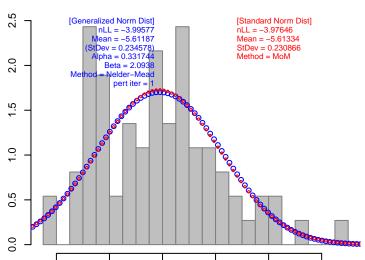


## 36.) POS\_00316.0549560







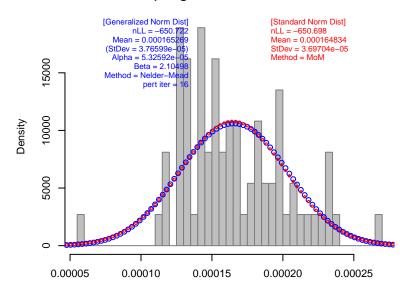


Density

-6.0

-5.8

#### 38.) orig\_POS\_00155.9770360



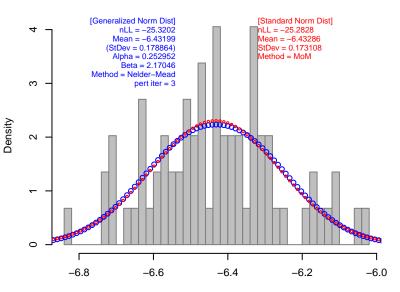
39.) log\_POS\_00399.2410360

-5.4

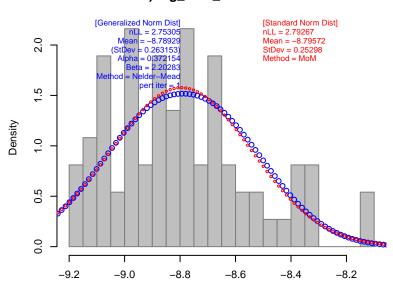
-5.2

-5.0

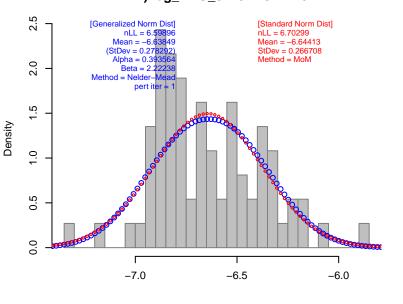
-5.6



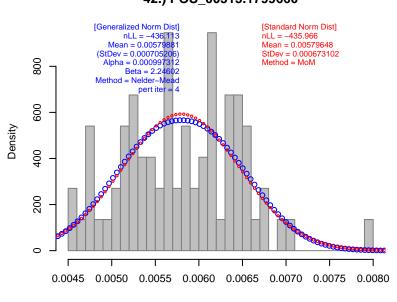
#### 40.) log\_POS\_00337.7004760



41.) log\_NEG\_01452.7574240

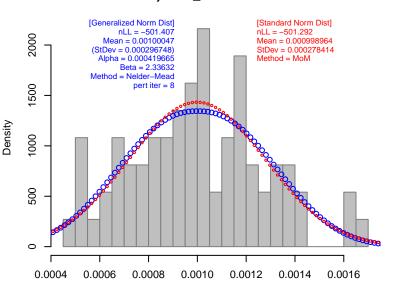


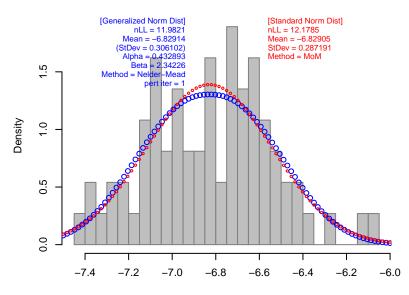
42.) POS\_00313.1799660

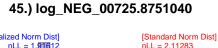


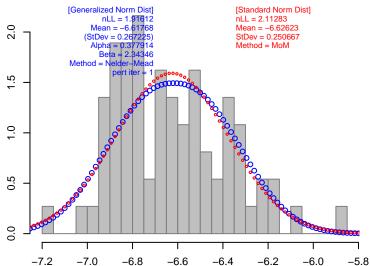
## 43.) POS\_00172.0579960

#### 44.) log\_NEG\_01587.7294040

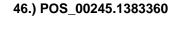


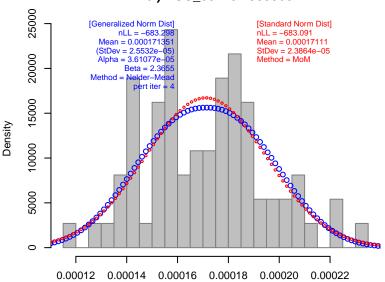




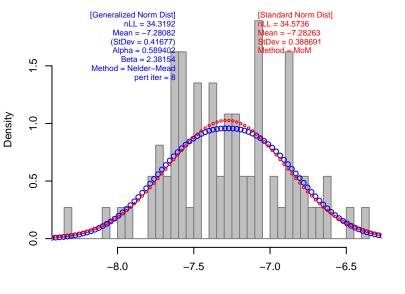


Density

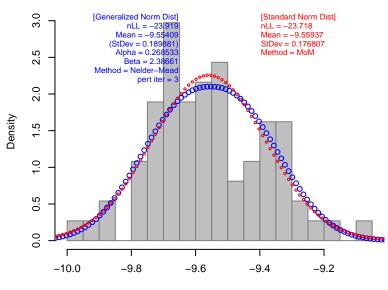


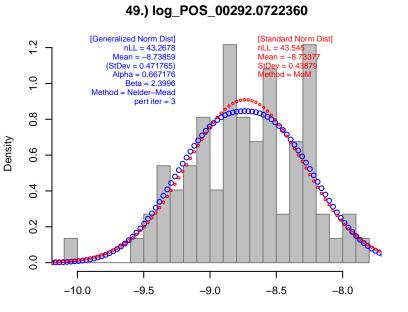


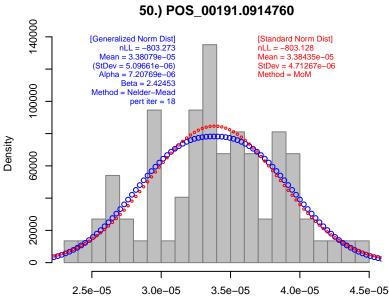
## 47.) log\_NEG\_00199.0338440

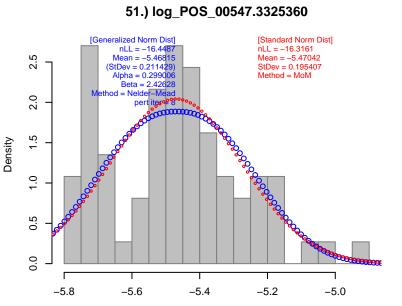


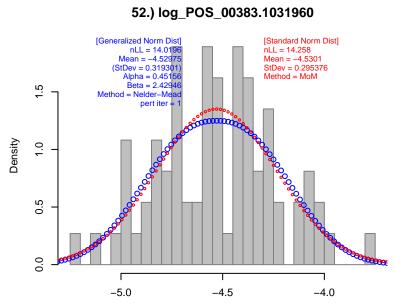
## 48.) log\_POS\_00313.1258560

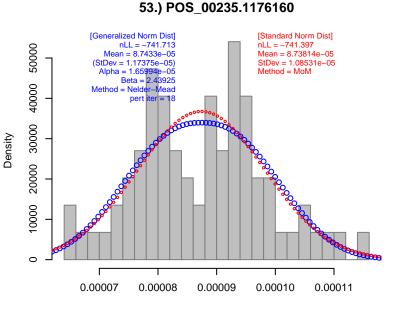


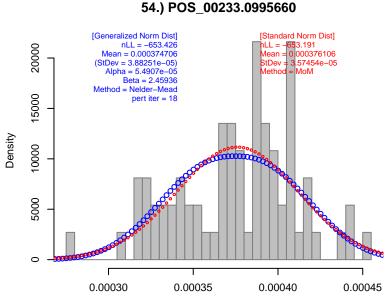




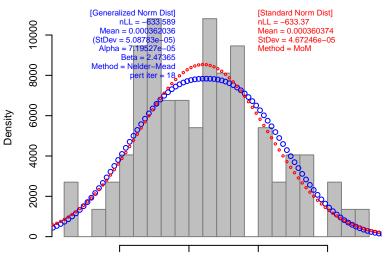








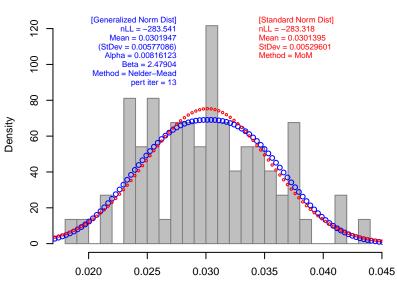
## 55.) POS\_00119.0855060



0.00035

0.00030

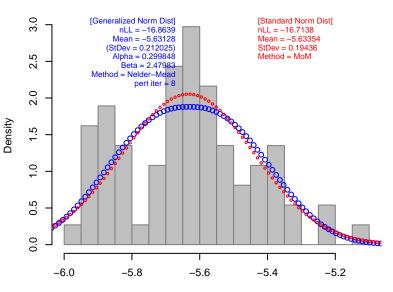
## 56.) sqrt\_POS\_00264.0762760



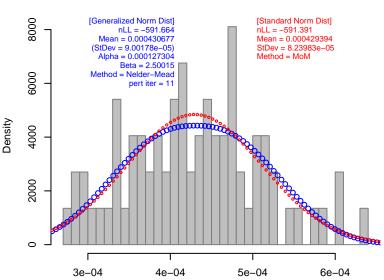
57.) log\_POS\_00564.3589460

0.00040

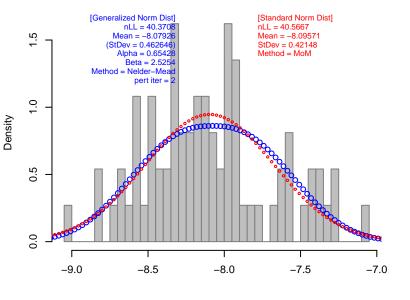
0.00045



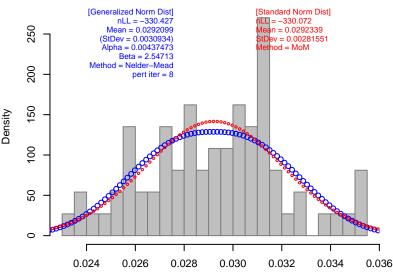
58.) POS\_00337.2042560



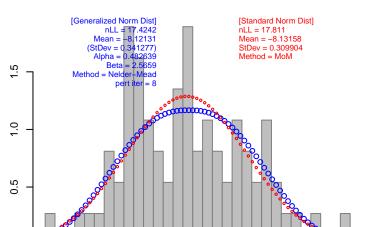
59.) log\_NEG\_00349.0243240



## 60.) sqrt\_POS\_00355.2148160

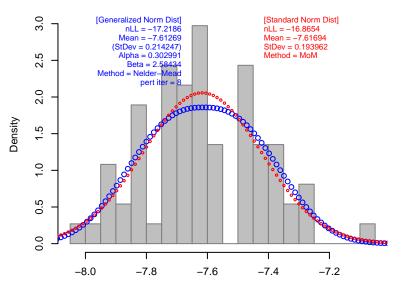


61.) log\_NEG\_01246.7890140



Density

## 62.) log\_POS\_00196.0447260

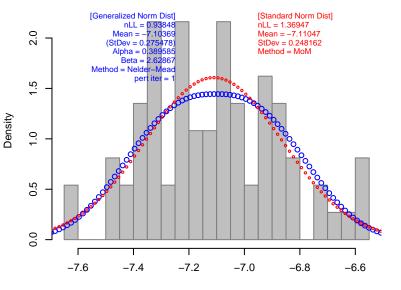


63.) log\_NEG\_01588.7316040

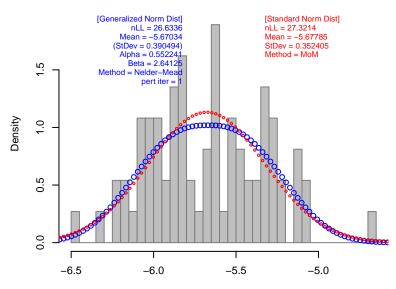
-8.0

-7.5

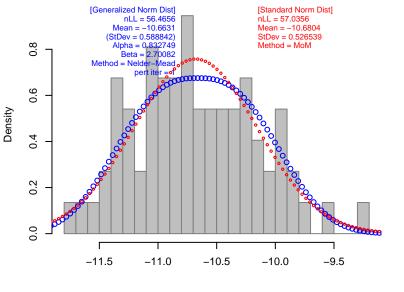
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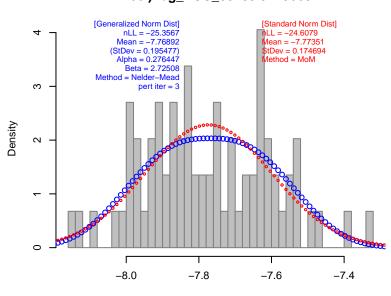
64.) log\_POS\_00189.0467660



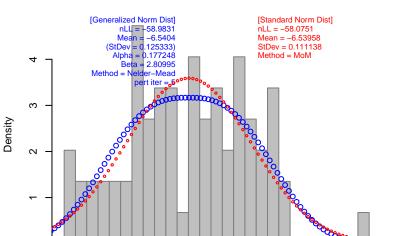
65.) log\_POS\_00297.0091660



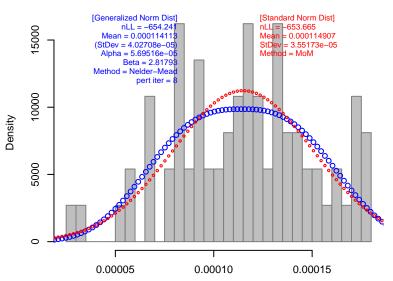
66.) log\_POS\_00183.9719660



67.) log\_POS\_00147.0803860



#### 68.) POS\_00261.6368360



69.) POS\_00164.1070060

-6.5

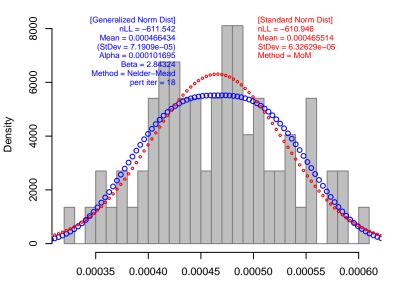
-6.4

-6.3

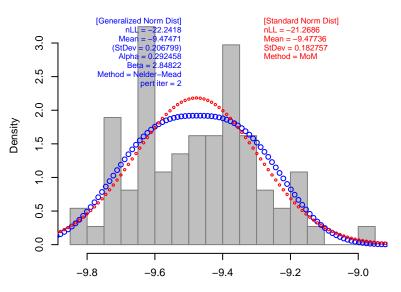
-6.2

-6.7

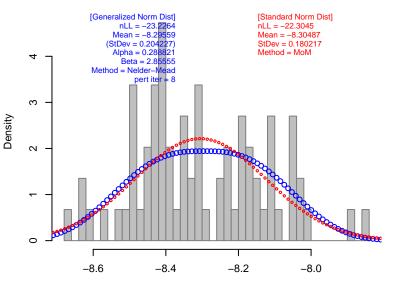
-6.6



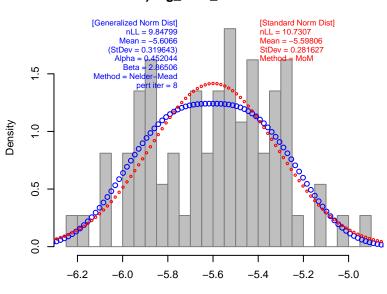
70.) log\_POS\_00239.1278260



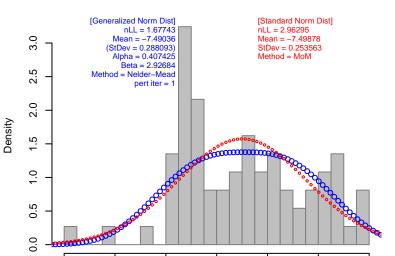
71.) log\_POS\_00283.1304860



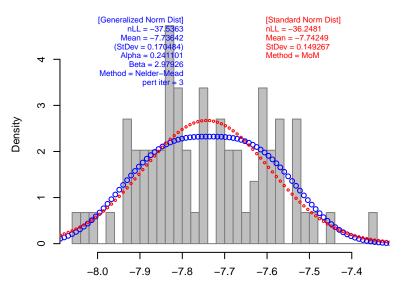
72.) log\_NEG\_00441.6821040



## 73.) log\_NEG\_00658.8890940



## 74.) log\_POS\_00821.5709660



75.) POS\_00241.1046560

-7.6

-7.4

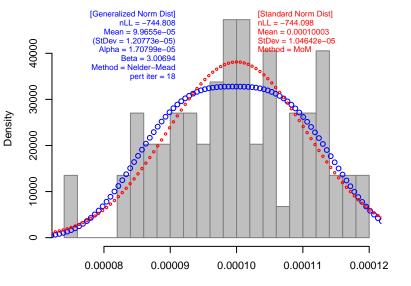
-7.2

-7.0

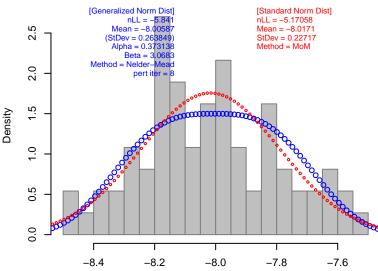
-8.2

-8.0

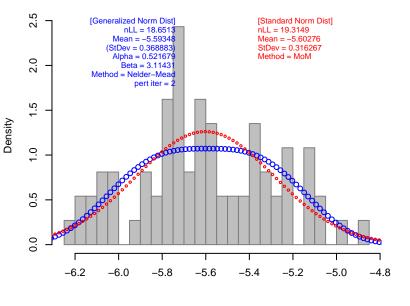
-7.8



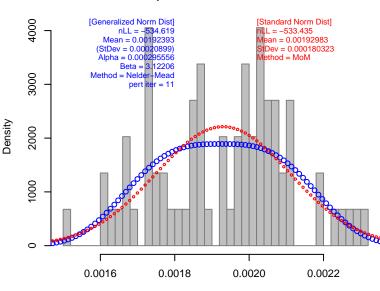
76.) log\_NEG\_00620.8451040



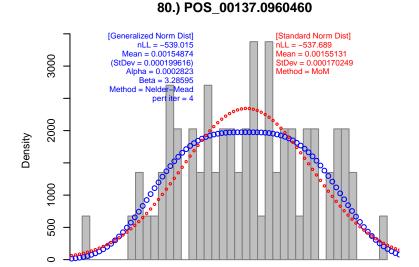
77.) log\_NEG\_00313.1132340



78.) POS\_00193.1070560



79.) log\_NEG\_00792.8592540 [Generalized Norm Dist] nLL = -0.0474201 nLL = 1.32582 Mean = -5.16621 (StDev = 0.288138) Mean = -5.18242 StDev = 0.248015 Alpha = 0.407488 Beta = 3.1801 Method = MoM 2.0 1.5 **്രസ്ത്ര** Density 0. o. -5.6 -5.4 -5.2 -5.0 -4.8 -4.6

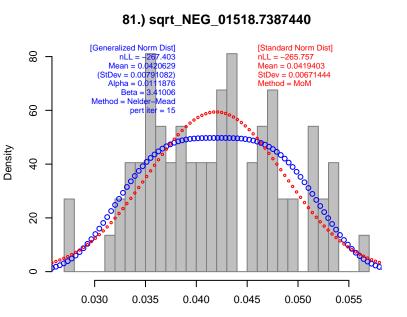


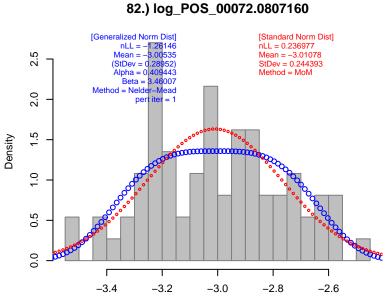
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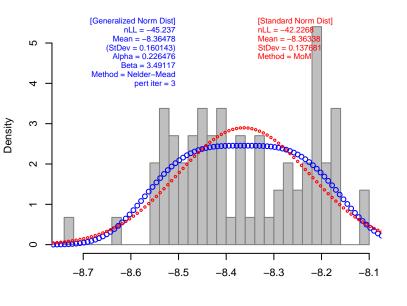
0.0016

0.0018

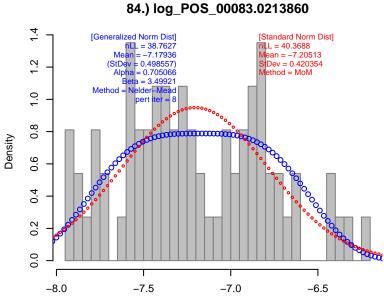
0.0012



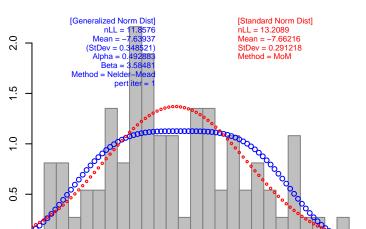




83.) log\_POS\_00103.0389160



## 85.) log\_NEG\_00725.3738740



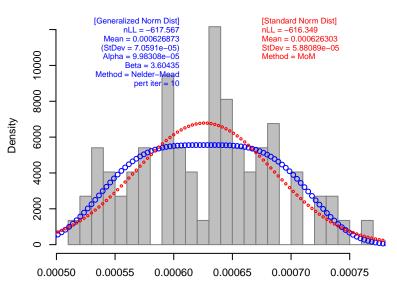
Density

-8.2

-8.0

-7.8

#### 86.) POS\_00131.0702260



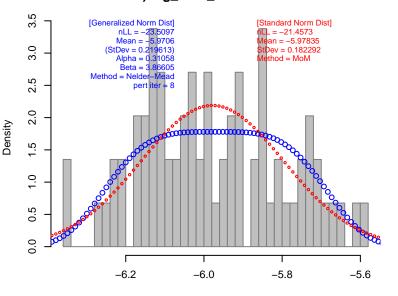
87.) log\_NEG\_00250.9648340

-7.6

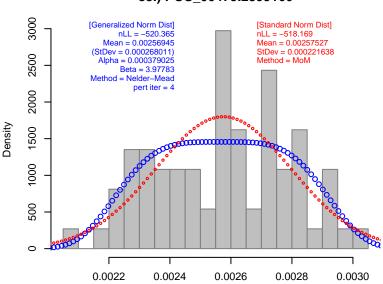
-7.4

-7.2

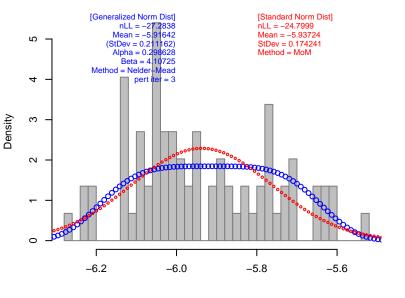
-7.0



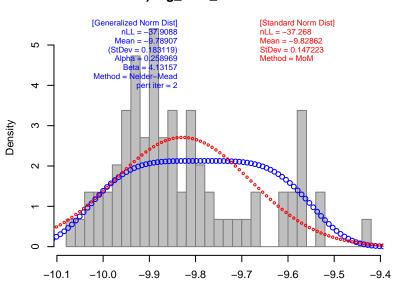
88.) POS\_00473.2899160

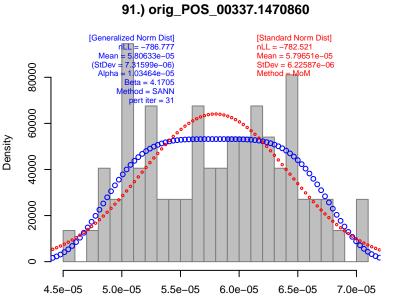


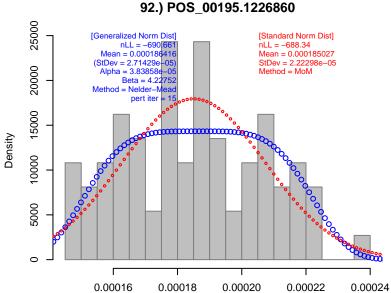
89.) log\_POS\_00329.1747860

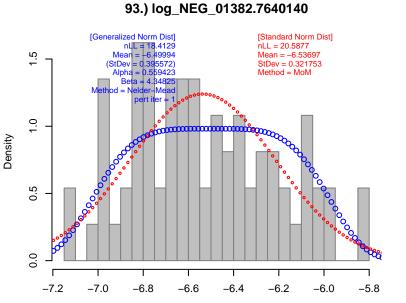


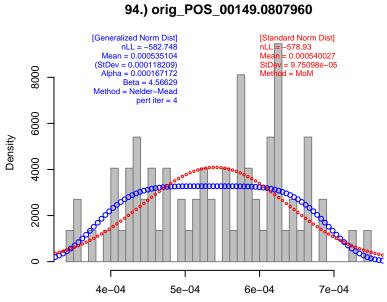
90.) log\_POS\_00092.0674360

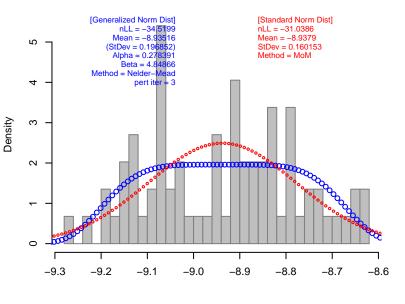




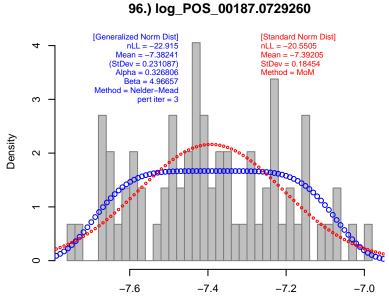






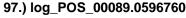


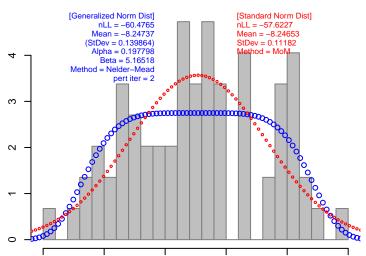
95.) log\_POS\_00239.0890560



## 97.) log\_POS\_00089.0596760







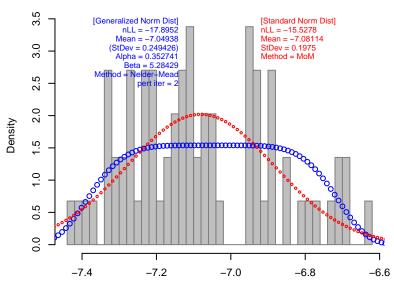
-8.3

Density

-8.5

-8.4

#### 98.) log\_POS\_00224.0760360

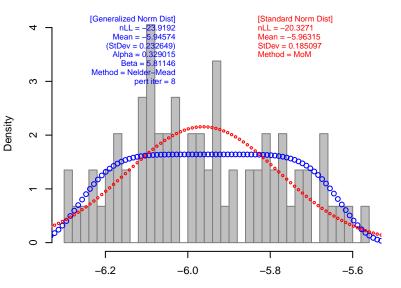


## 99.) log\_POS\_00311.1642260

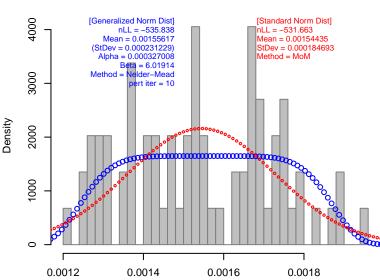
-8.2

-8.1

-8.0



## 100.) orig\_POS\_00165.0909860



#### 101.) sqrt\_NEG\_00313.0786040

