

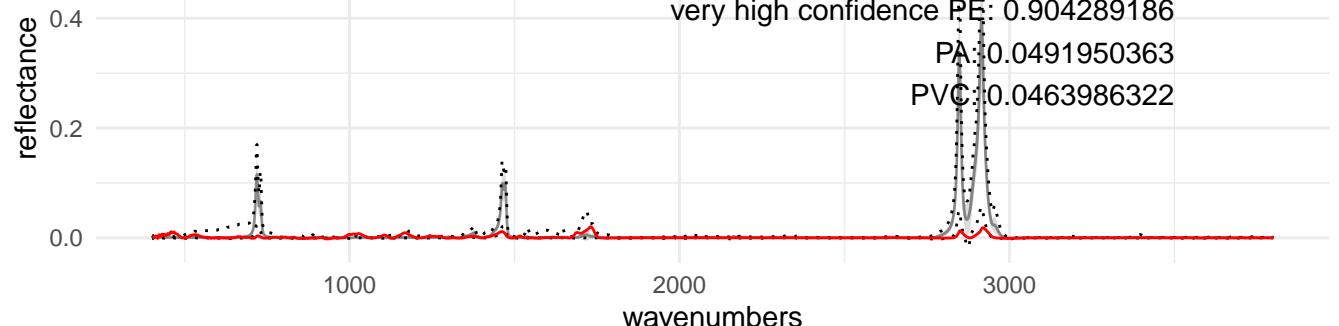
Class: PE

Samples: 39

very high confidence PE: 0.904289186

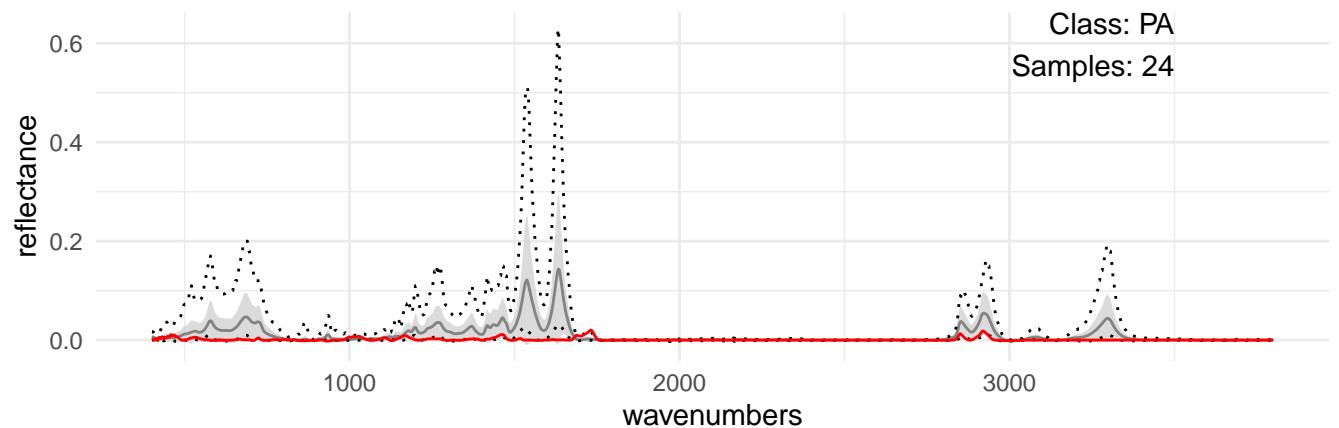
PA: 0.0491950363

PVC: 0.0463986322



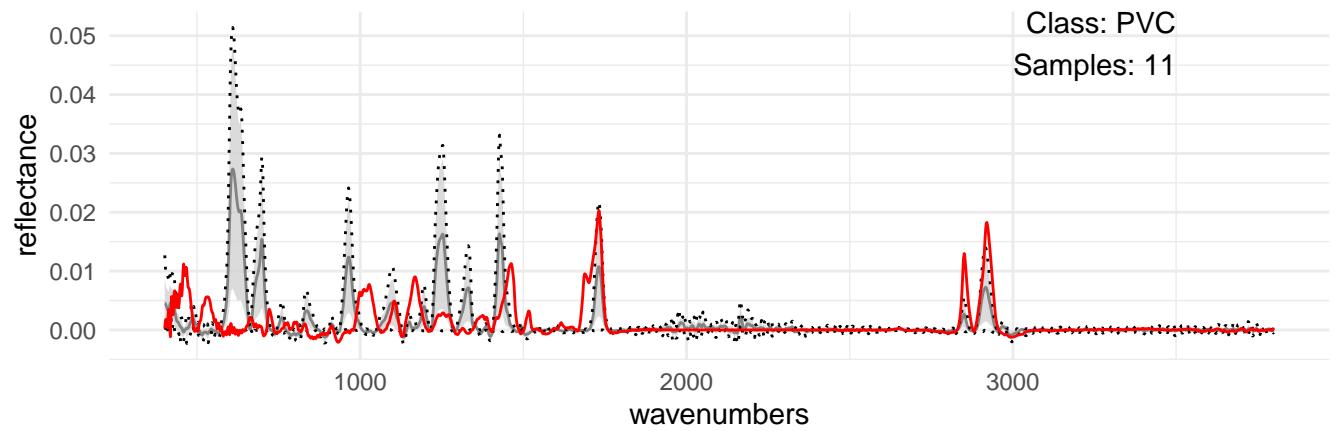
Class: PA

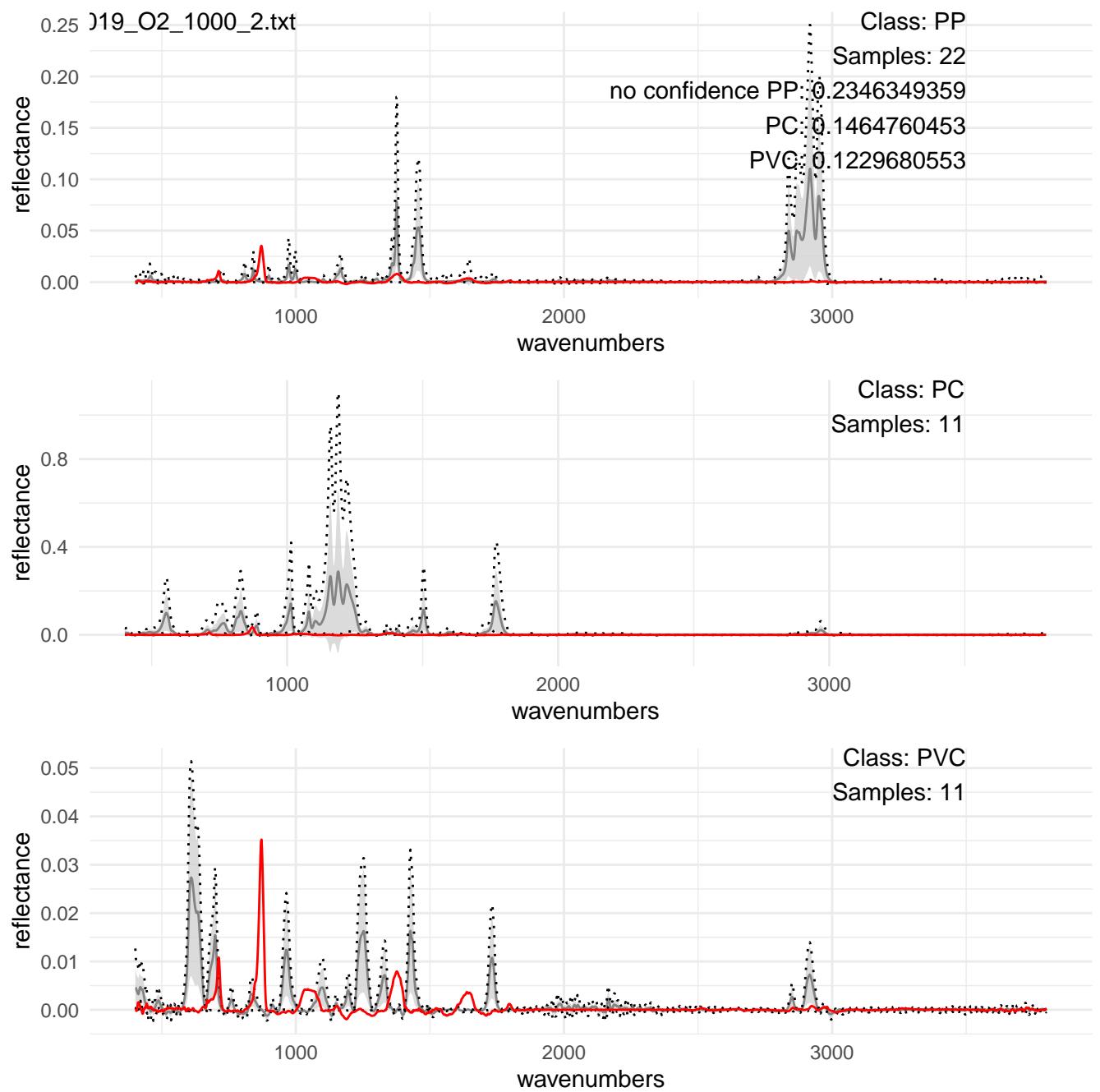
Samples: 24



Class: PVC

Samples: 11





019\_O2\_1000\_3.txt

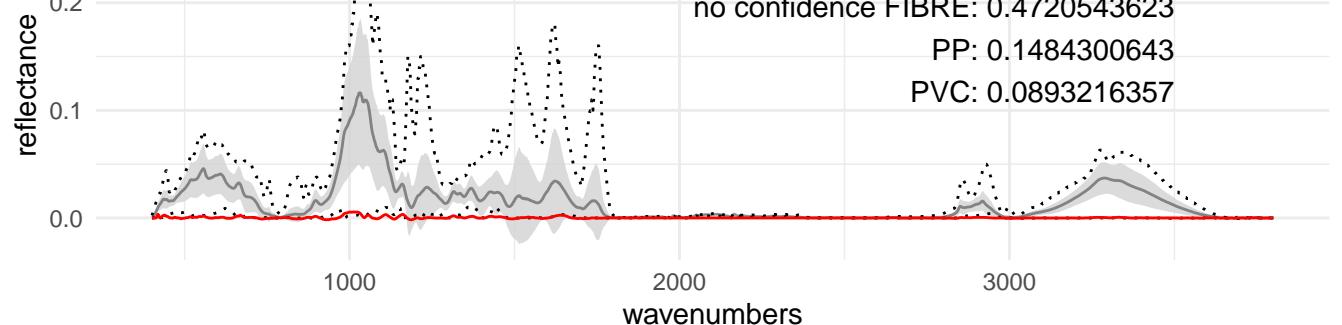
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.4720543623

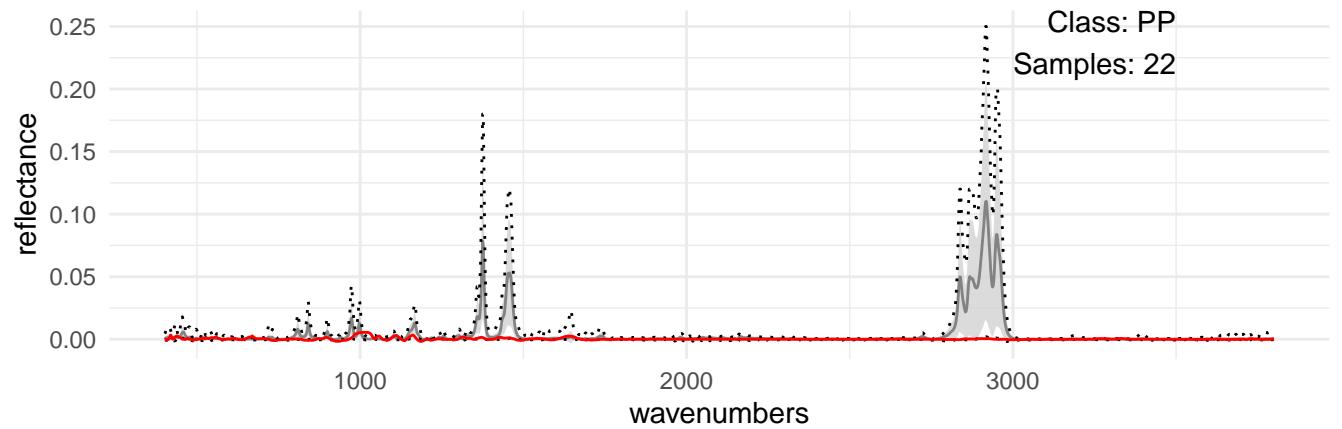
PP: 0.1484300643

PVC: 0.0893216357



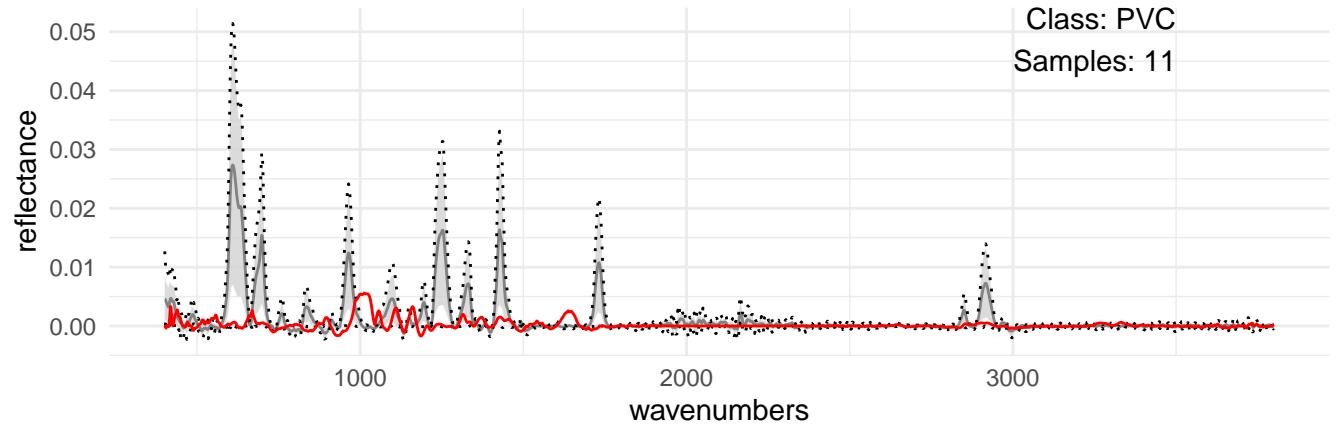
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_1000\_4.txt

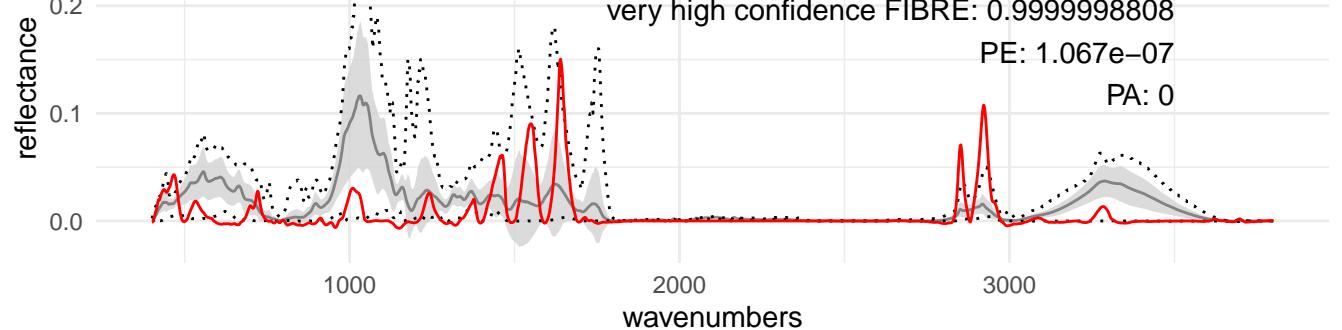
Class: FIBRE

Samples: 27

very high confidence FIBRE: 0.9999998808

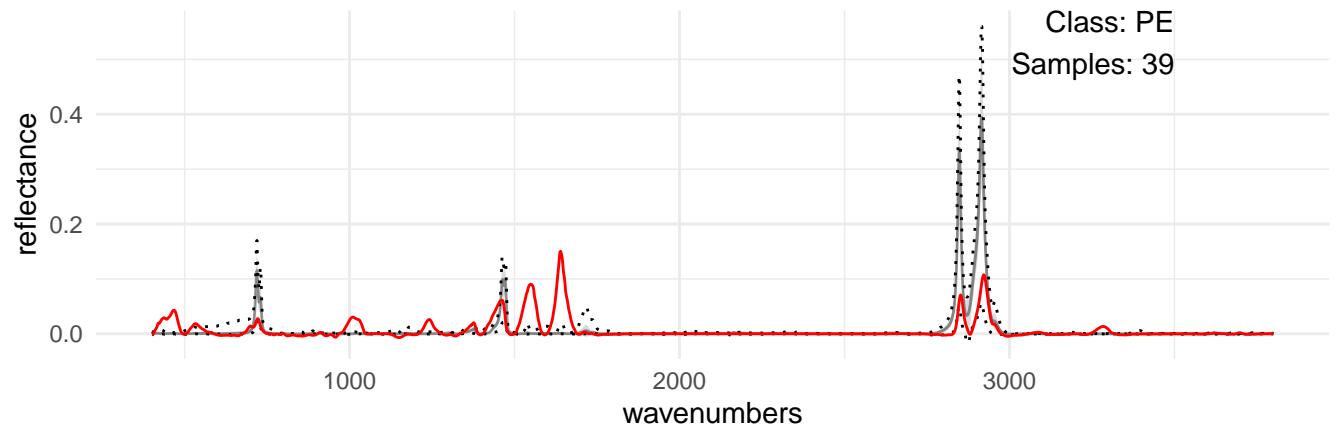
PE: 1.067e-07

PA: 0



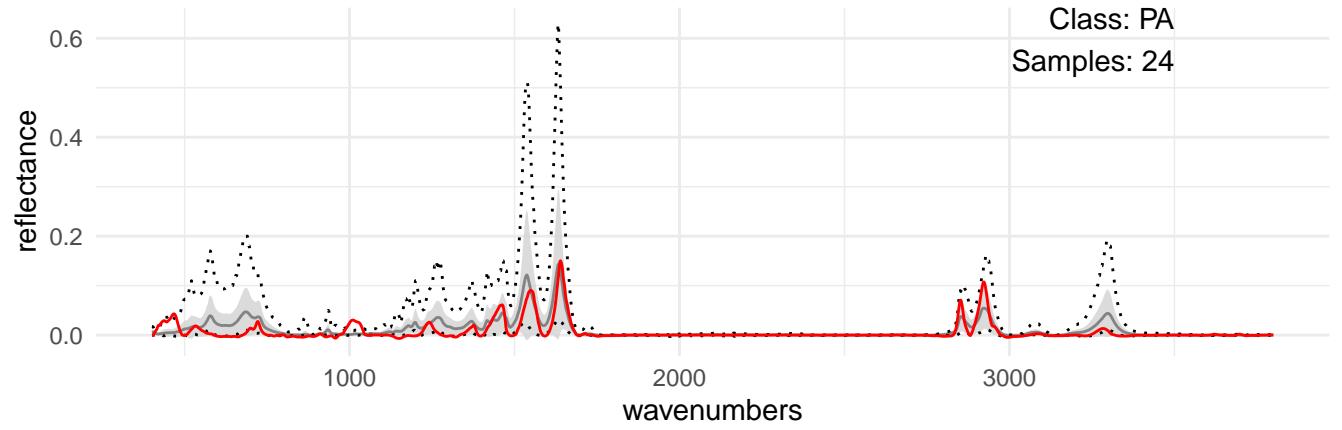
Class: PE

Samples: 39



Class: PA

Samples: 24



019\_O2\_1000\_5.txt

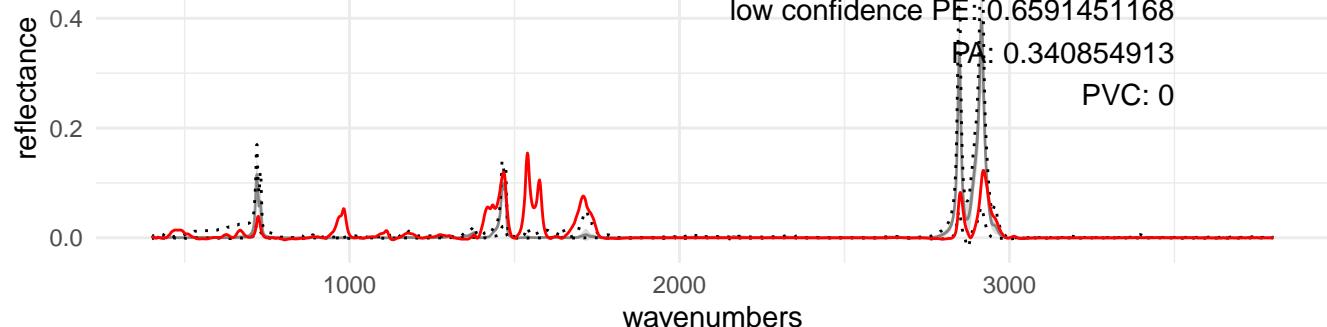
Class: PE

Samples: 39

low confidence PE: 0.6591451168

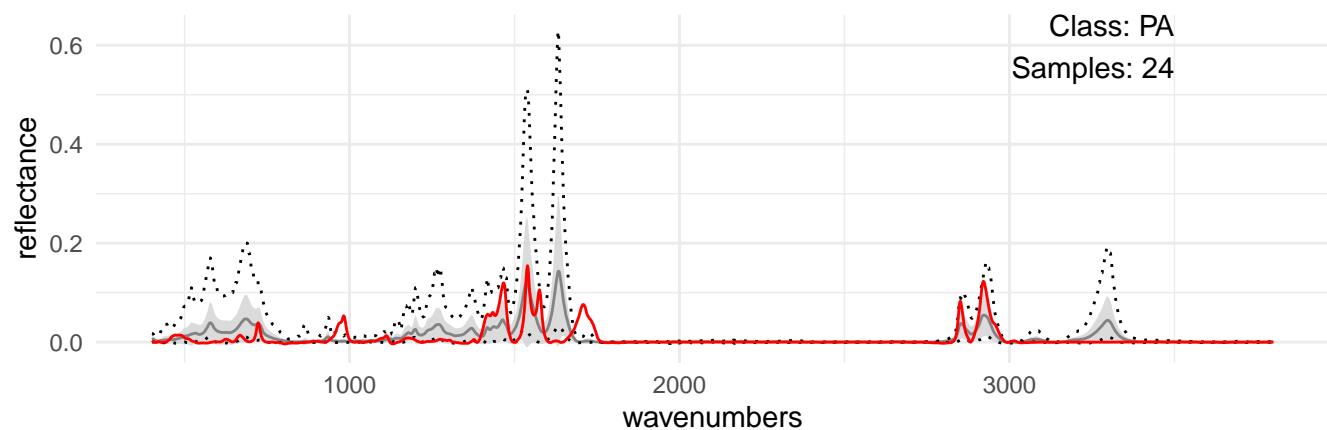
PA: 0.340854913

PVC: 0



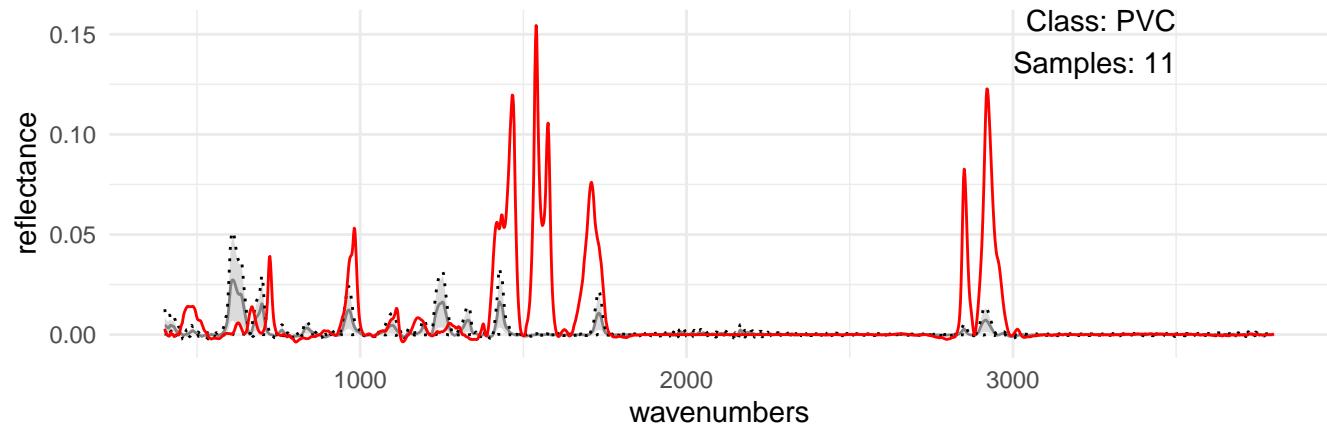
Class: PA

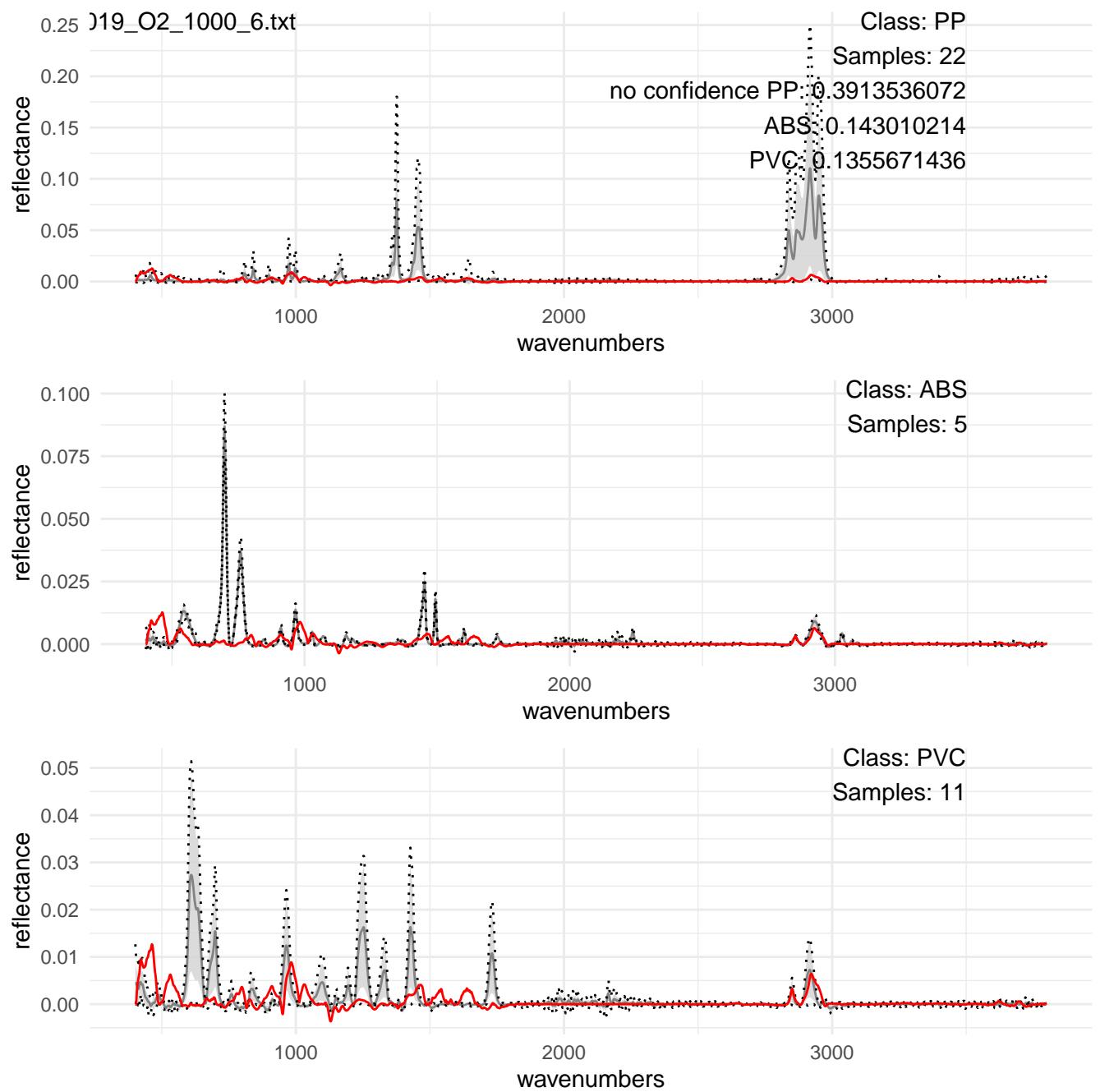
Samples: 24



Class: PVC

Samples: 11





019\_O2\_1000\_7.txt

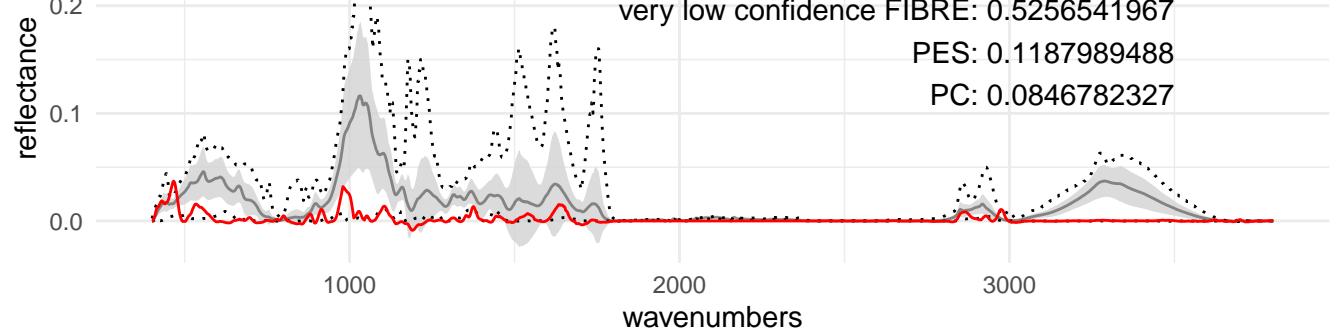
Class: FIBRE

Samples: 27

very low confidence FIBRE: 0.5256541967

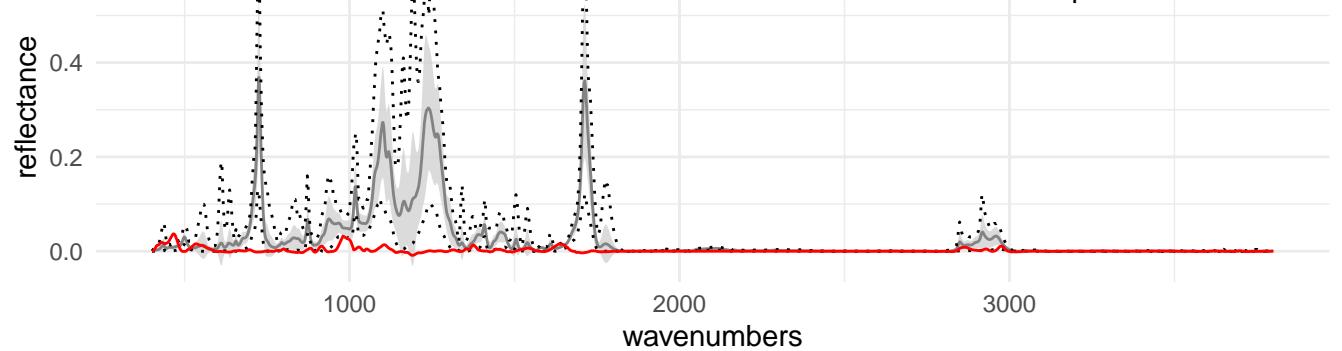
PES: 0.1187989488

PC: 0.0846782327



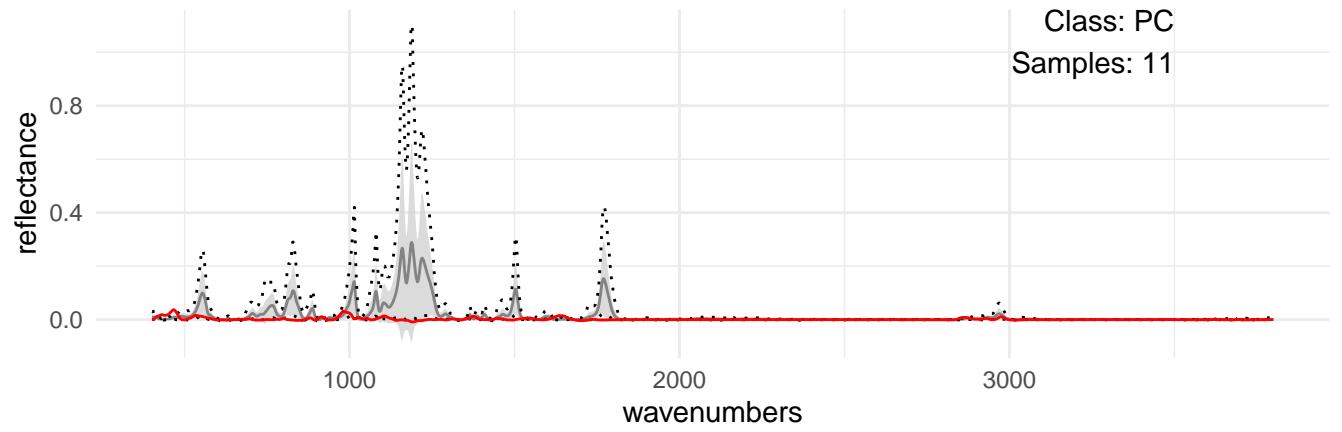
Class: PES

Samples: 15



Class: PC

Samples: 11

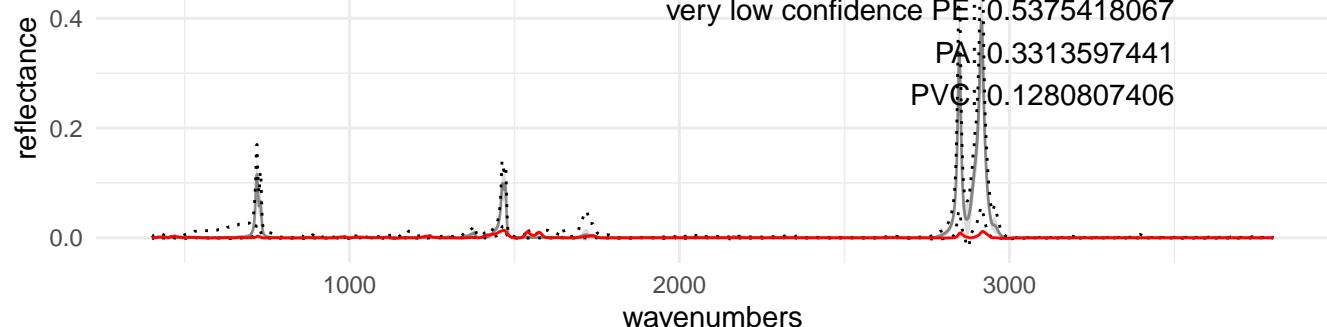


Samples: 39

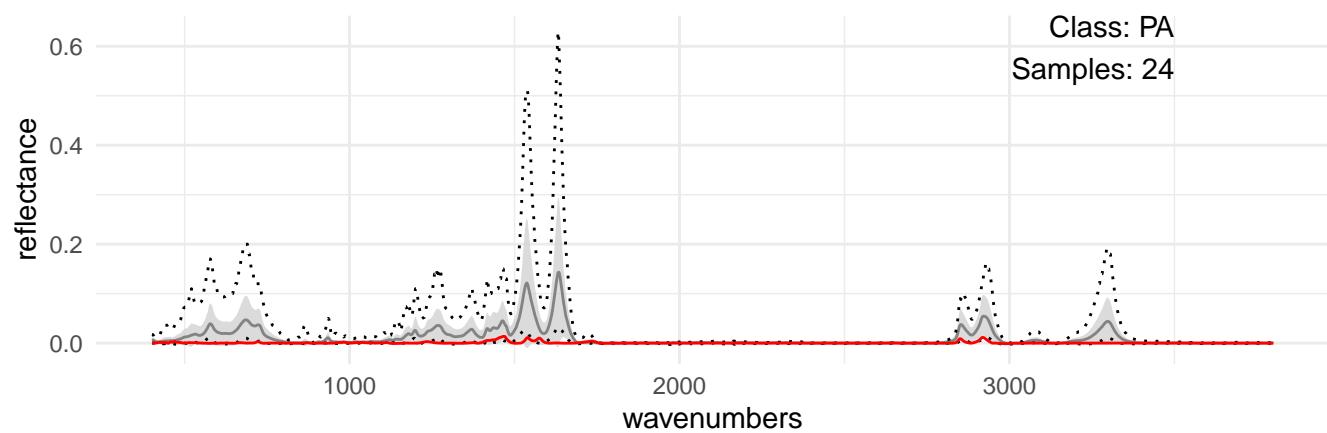
very low confidence PE: 0.5375418067

PA: 0.3313597441

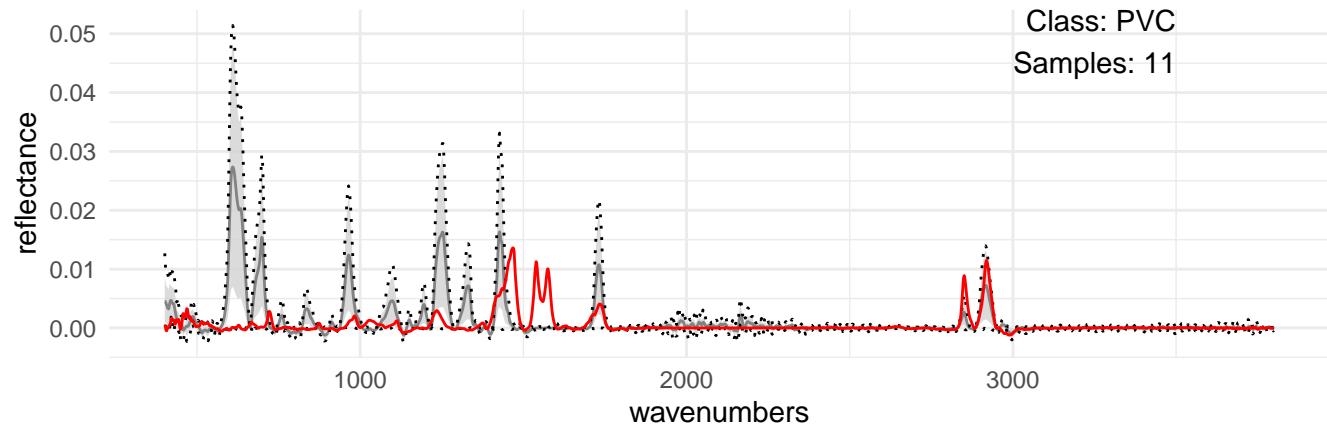
PVC: 0.1280807406



Samples: 24



Samples: 11



019\_O2\_1000\_9.txt

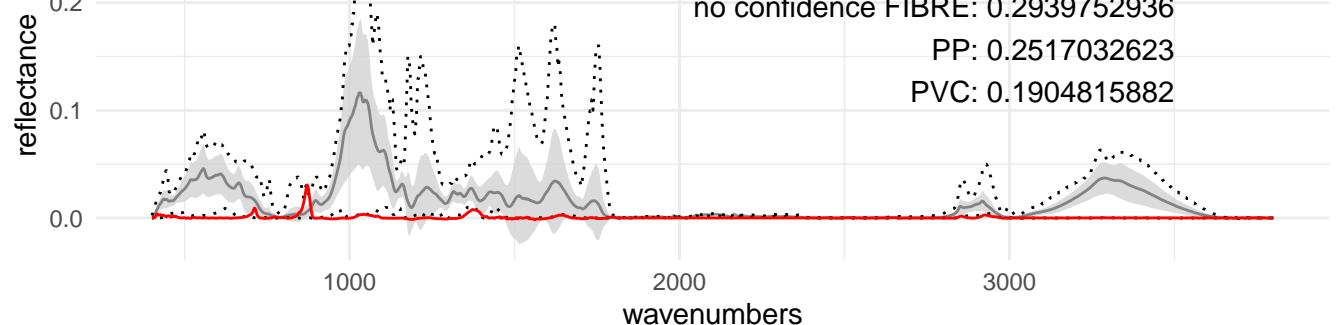
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.2939752936

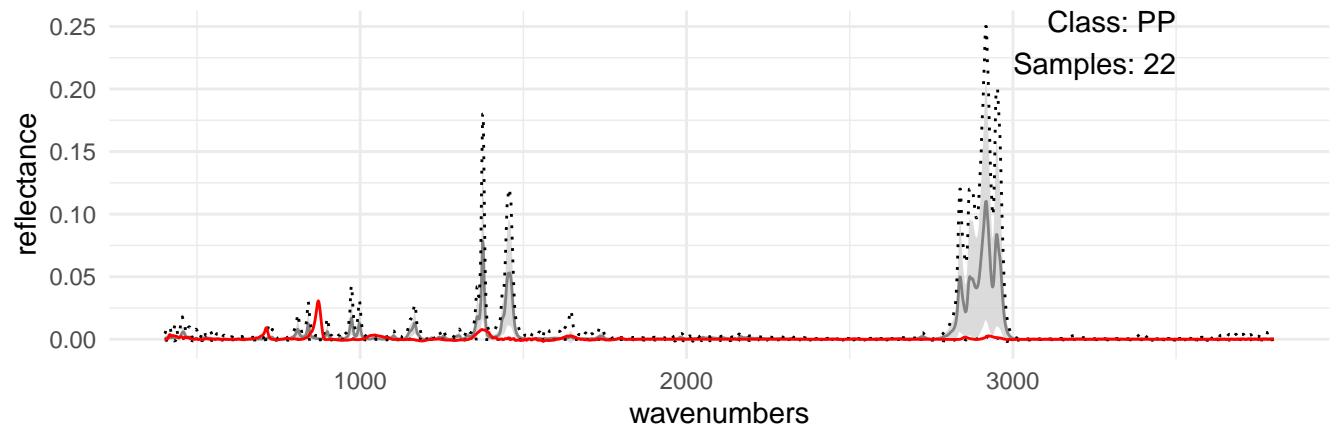
PP: 0.2517032623

PVC: 0.1904815882



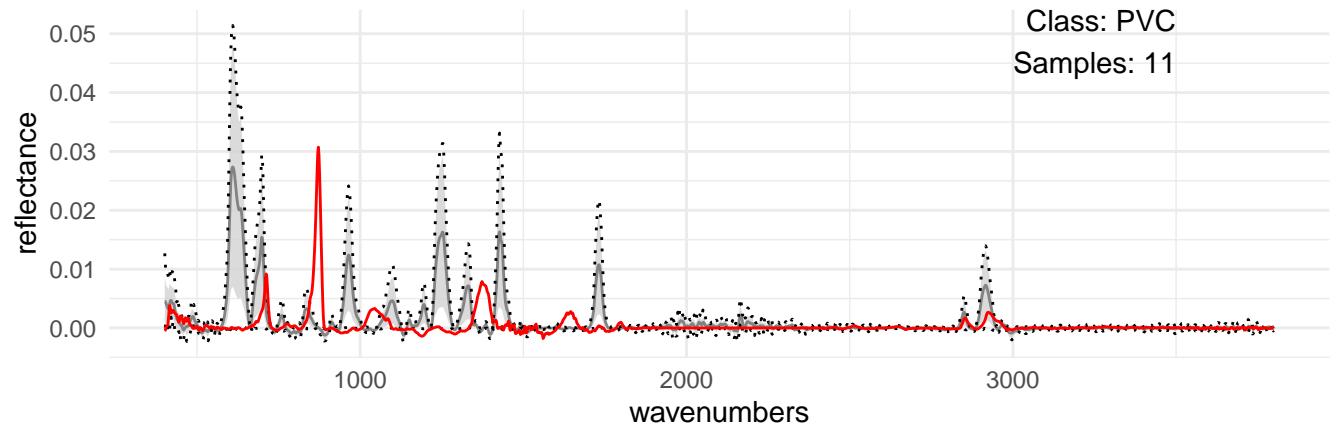
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_300\_22.txt

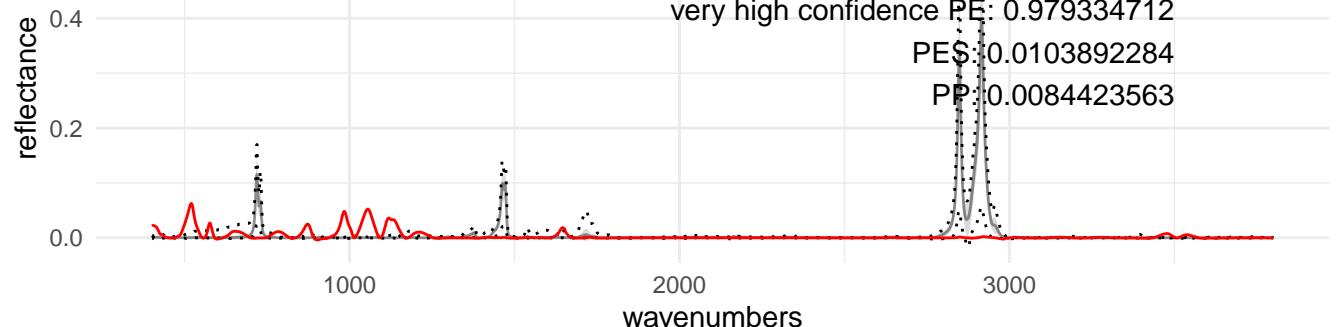
Class: PE

Samples: 39

very high confidence PE: 0.979334712

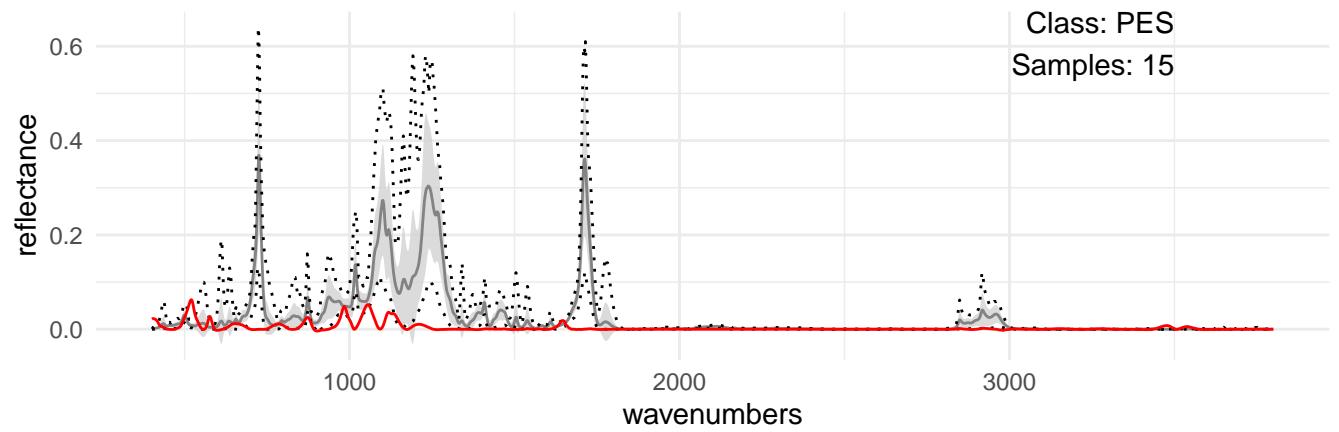
PES: 0.0103892284

PP: 0.0084423563



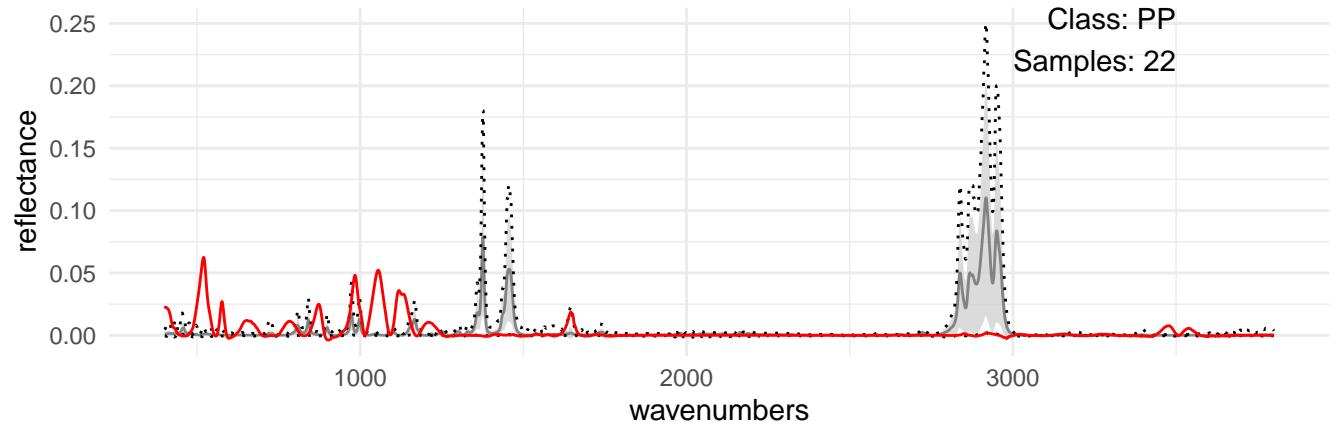
Class: PES

Samples: 15



Class: PP

Samples: 22



019\_O2\_300\_23.txt

Class: PES

Samples: 15

very low confidence PES: 0.5242911577

PS: 0.2578127384

PP: 0.1317065954

reflectance

1000

2000

3000

wavenumbers

reflectance

Class: PS

Samples: 15

1000

2000

3000

wavenumbers

reflectance

Class: PP

Samples: 22

1000

2000

3000

wavenumbers

019\_O2\_300\_24.txt

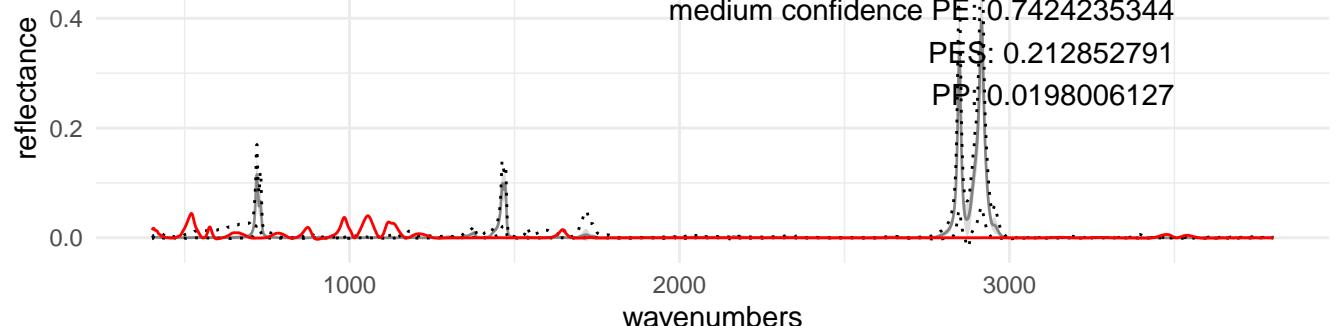
Class: PE

Samples: 39

medium confidence PE: 0.7424235344

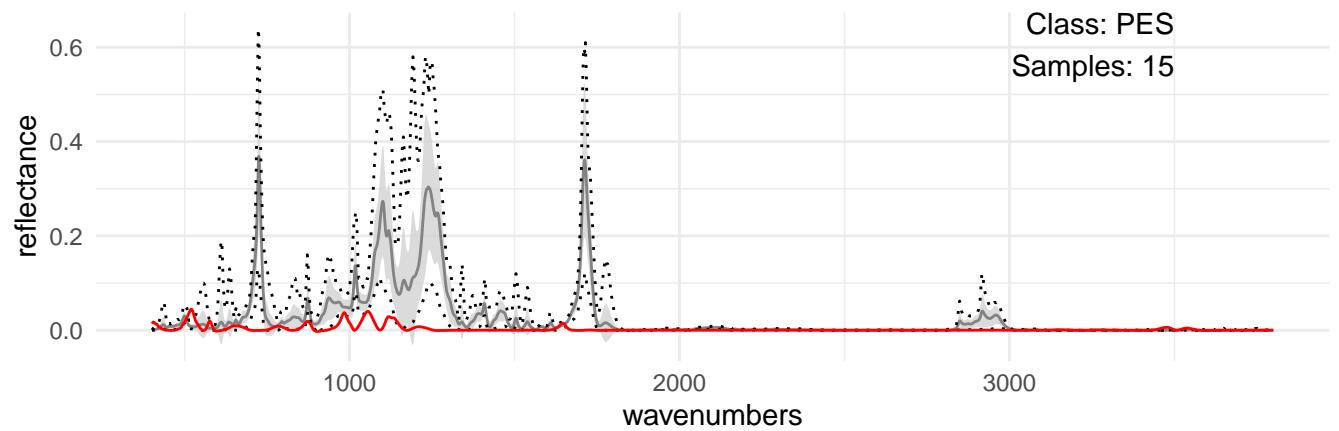
PES: 0.212852791

PP: 0.0198006127



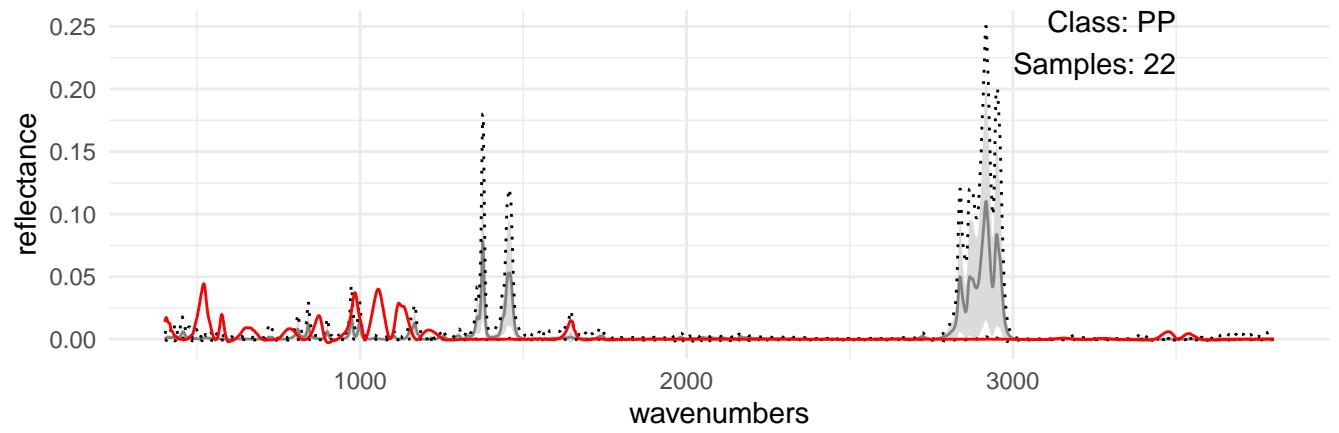
Class: PES

Samples: 15



Class: PP

Samples: 22



019\_O2\_300\_25.txt

Class: PES

Samples: 15

very high confidence PES: 0.903034091

PS: 0.0753885657

PP: 0.0109793581

reflectance

wavenumbers

1000

2000

3000

Class: PS

Samples: 15

reflectance

wavenumbers

1000

2000

3000

Class: PP

Samples: 22

reflectance

wavenumbers

1000

2000

3000

019\_O2\_300\_26.txt

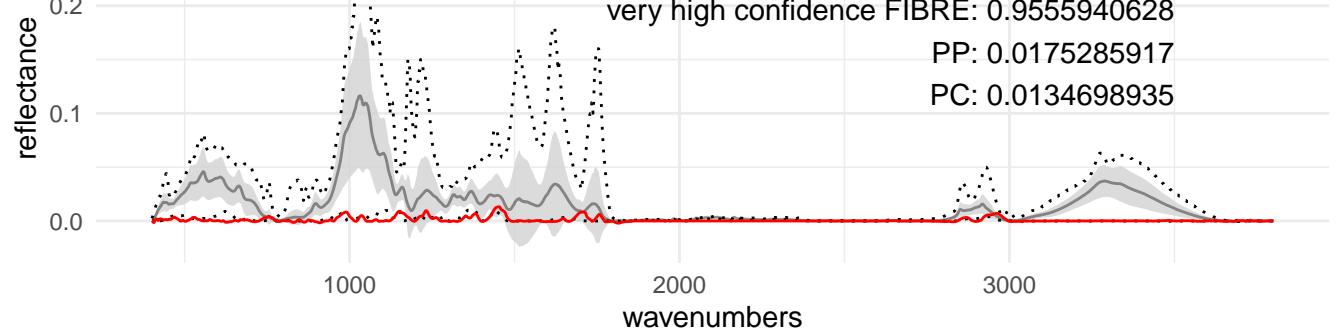
Class: FIBRE

Samples: 27

very high confidence FIBRE: 0.9555940628

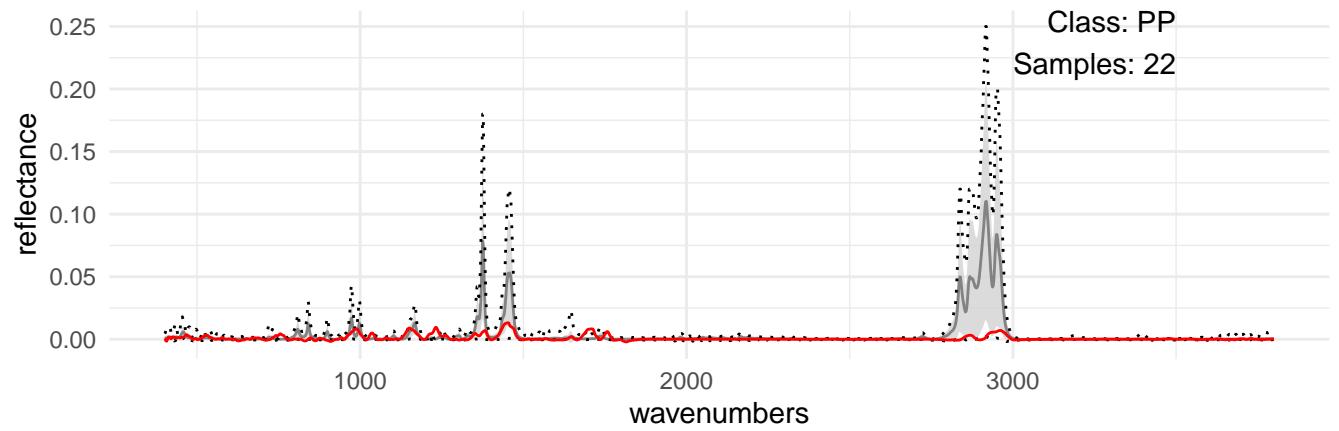
PP: 0.0175285917

PC: 0.0134698935



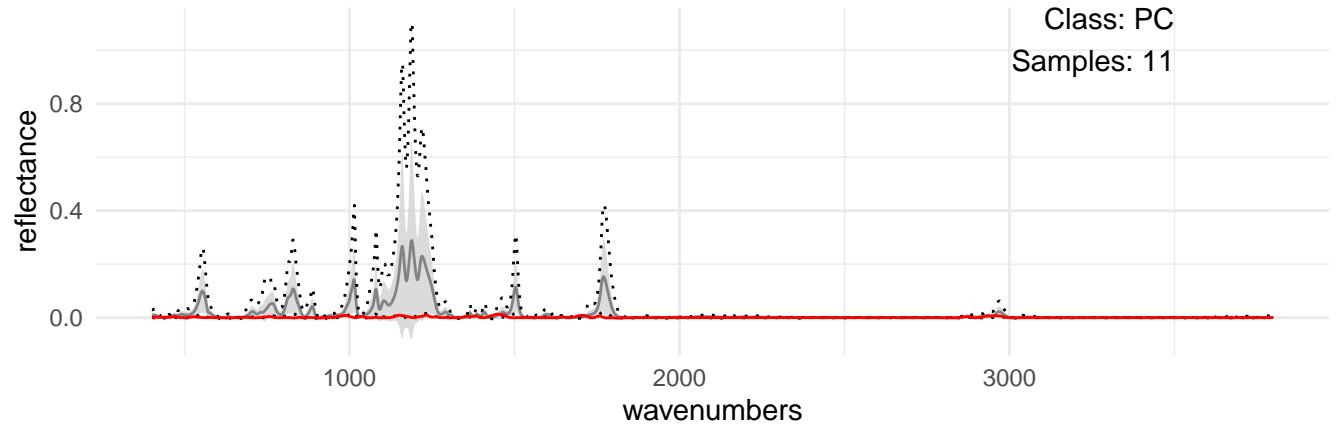
Class: PP

Samples: 22



Class: PC

Samples: 11



019\_O2\_300\_27.txt

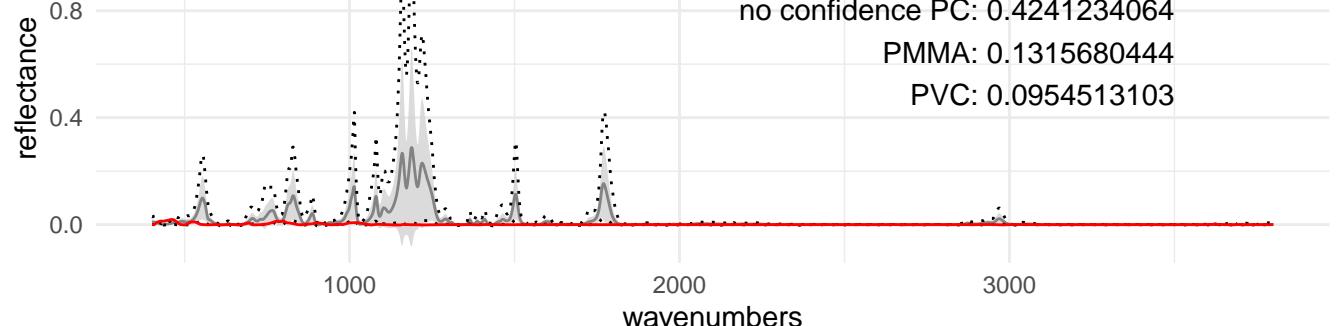
Class: PC

Samples: 11

no confidence PC: 0.4241234064

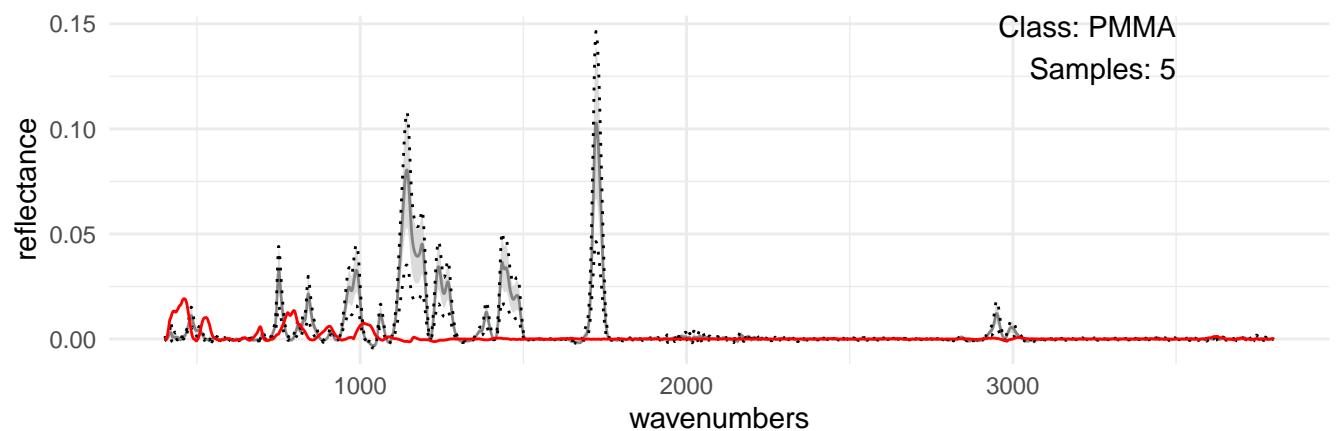
PMMA: 0.1315680444

PVC: 0.0954513103



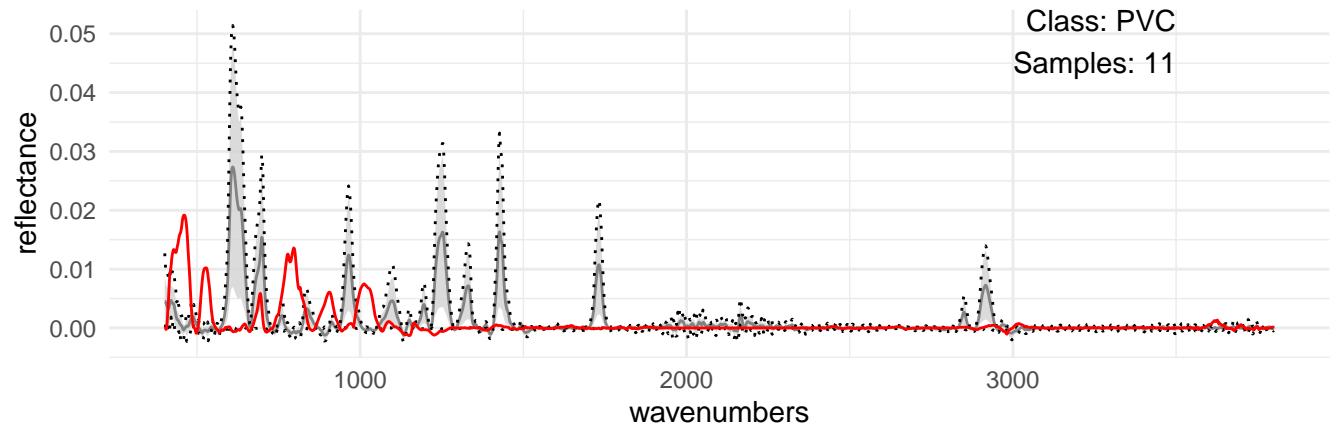
Class: PMMA

Samples: 5



Class: PVC

Samples: 11



019\_O2\_300\_28.txt

Class: PES

Samples: 15

no confidence PES: 0.4934752882

PS: 0.3657134175

PP: 0.0633602291

reflectance

wavenumbers

1000

2000

3000

Class: PS

Samples: 15

reflectance

wavenumbers

1000

2000

3000

Class: PP

Samples: 22

reflectance

wavenumbers

1000

2000

3000

019\_O2\_300\_29.txt

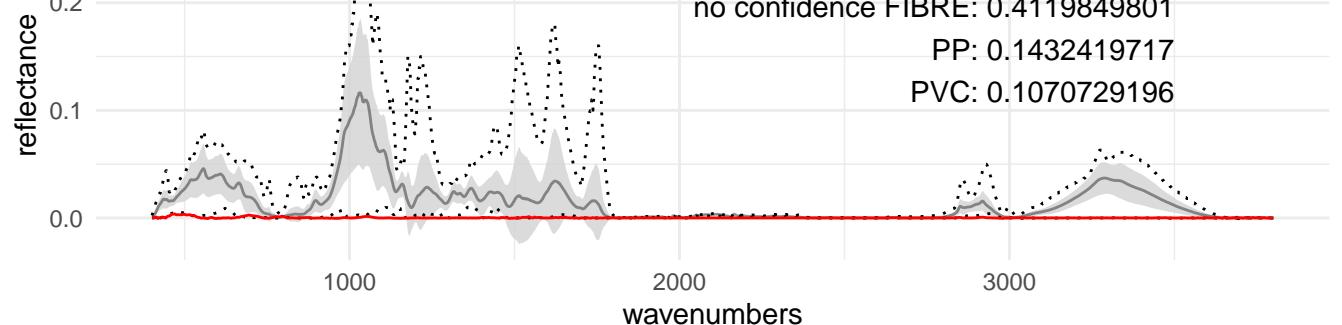
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.4119849801

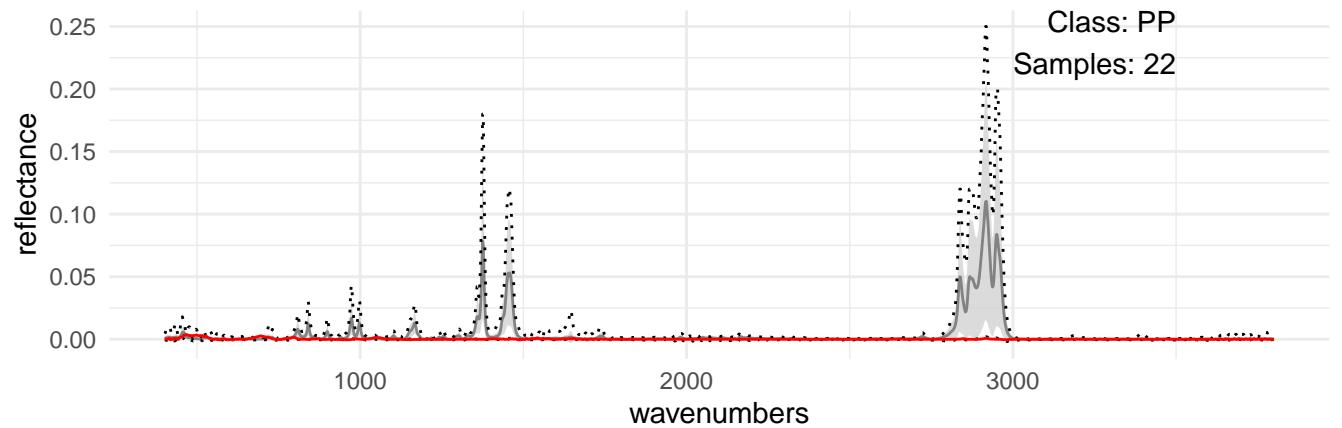
PP: 0.1432419717

PVC: 0.1070729196



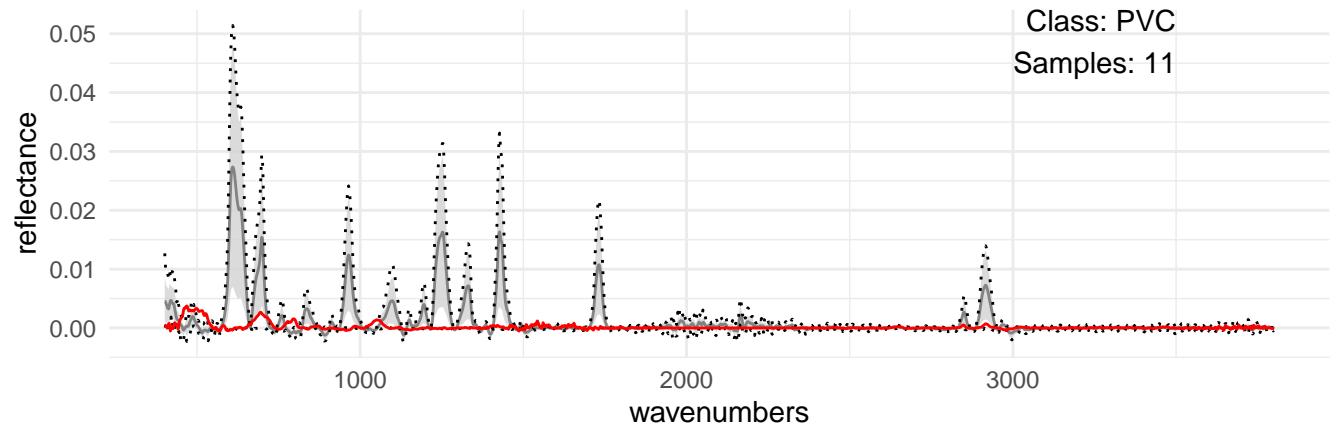
Class: PP

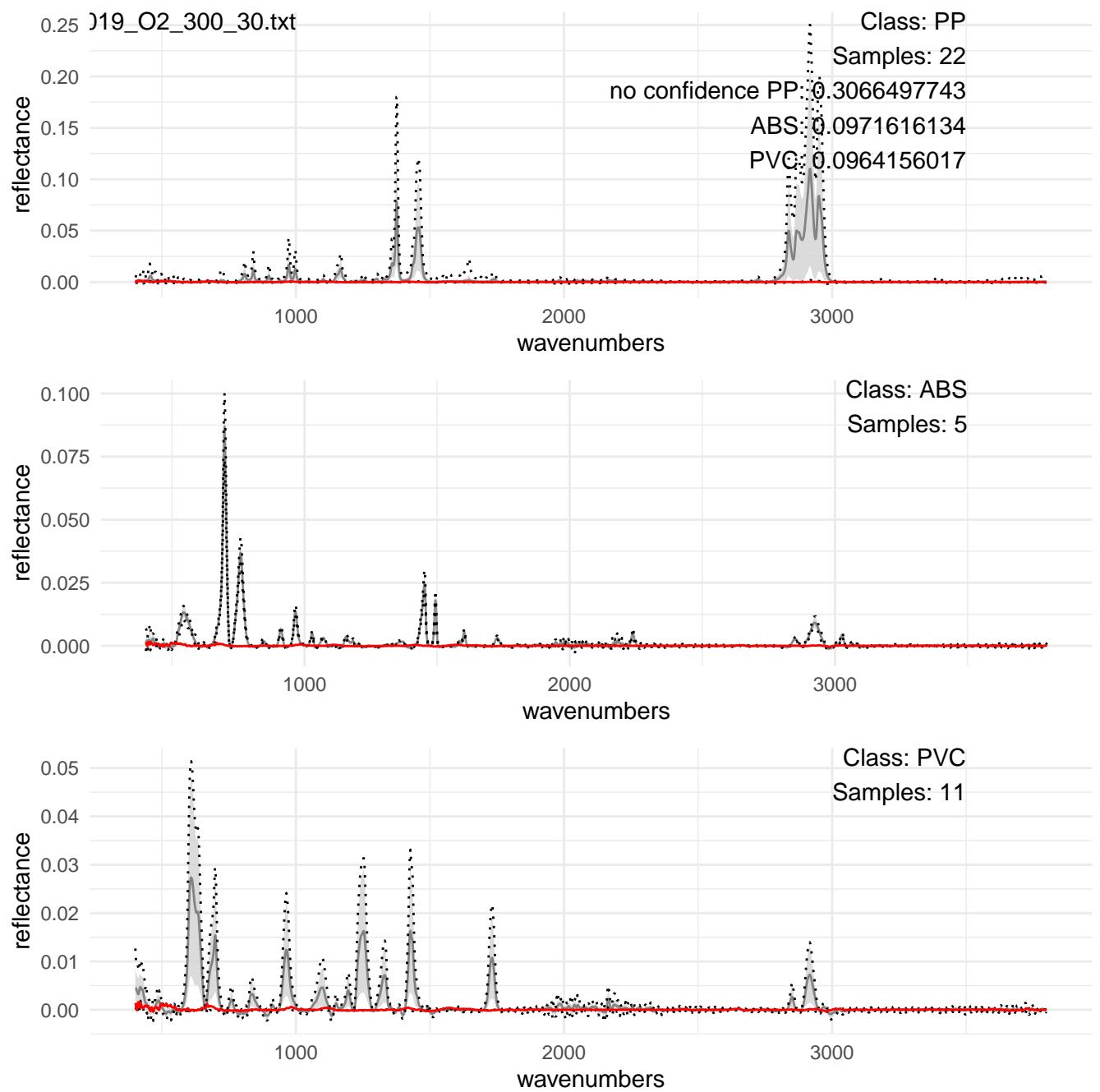
Samples: 22



Class: PVC

Samples: 11





019\_O2\_300\_31.txt

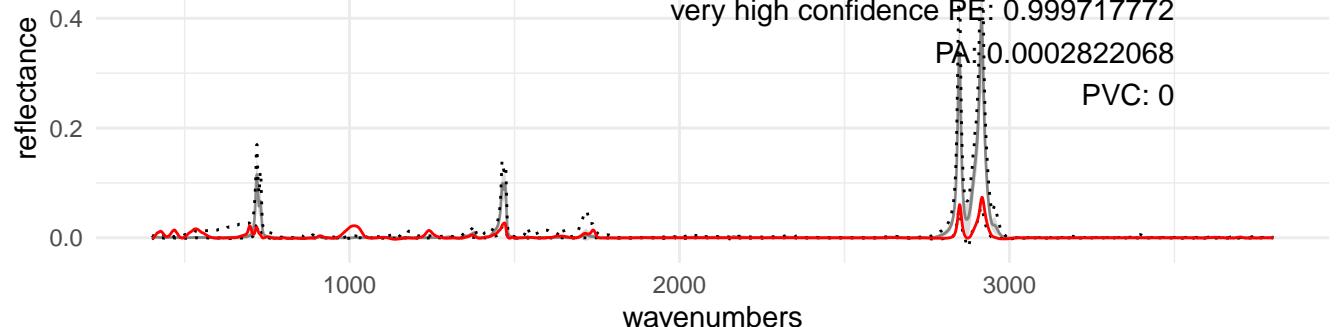
Class: PE

Samples: 39

very high confidence PE: 0.999717772

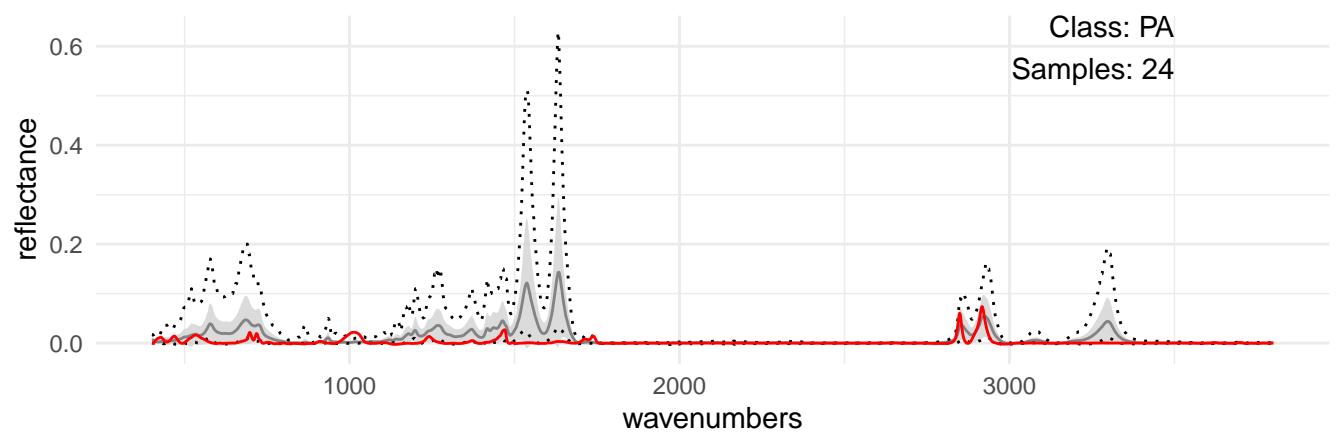
PA: 0.0002822068

PVC: 0



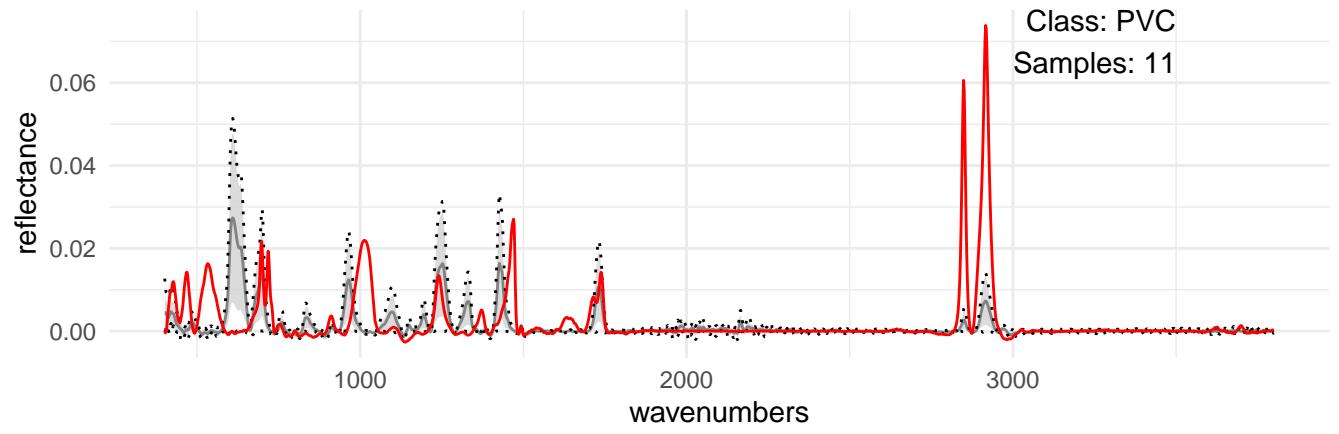
Class: PA

Samples: 24



Class: PVC

Samples: 11



019\_O2\_300\_32.txt

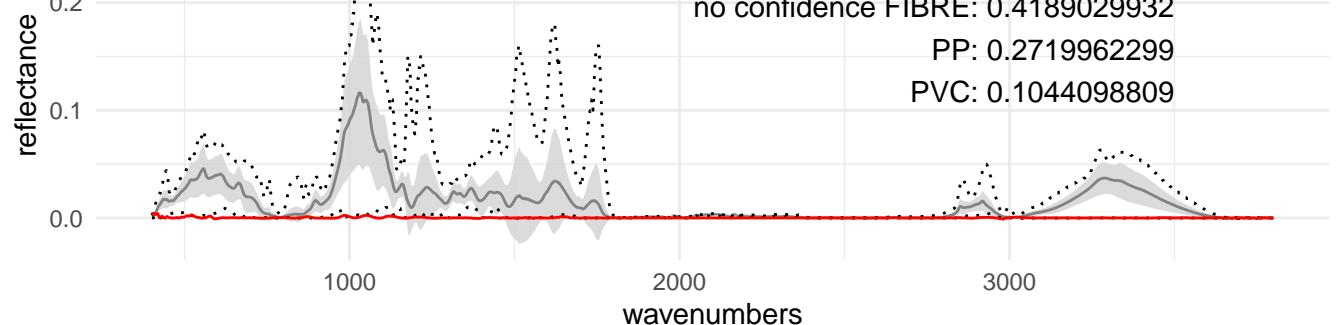
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.4189029932

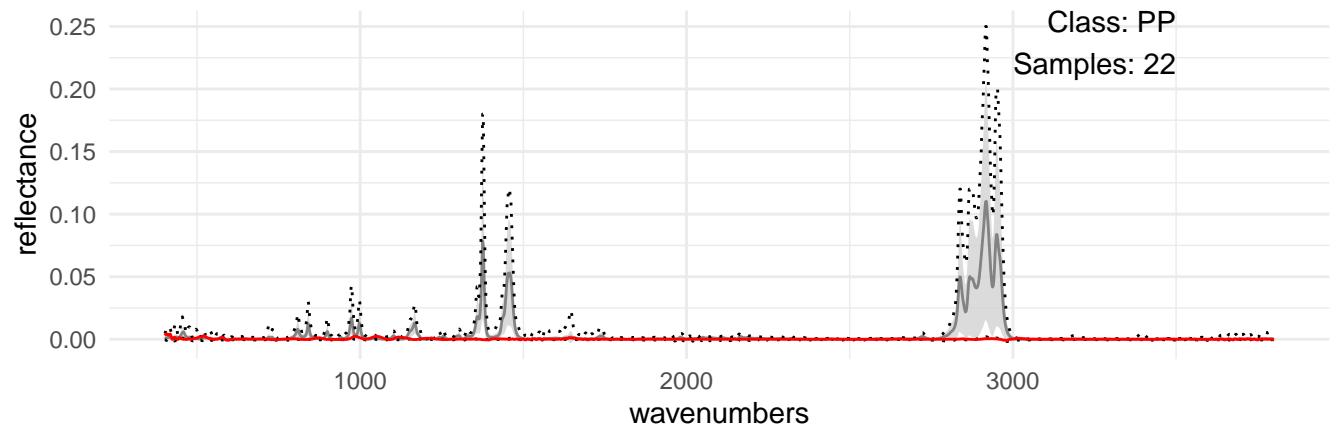
PP: 0.2719962299

PVC: 0.1044098809



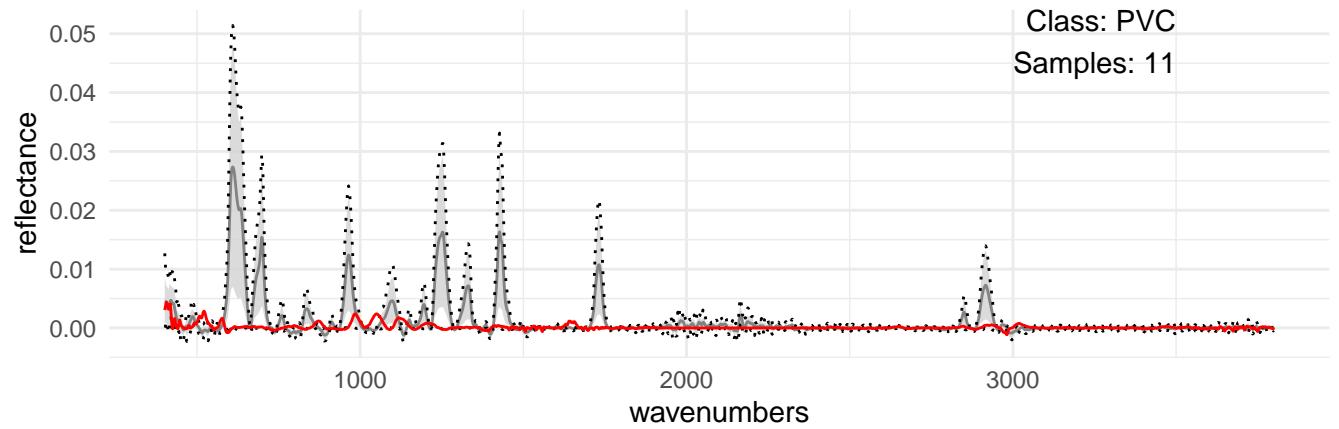
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_300\_33.txt

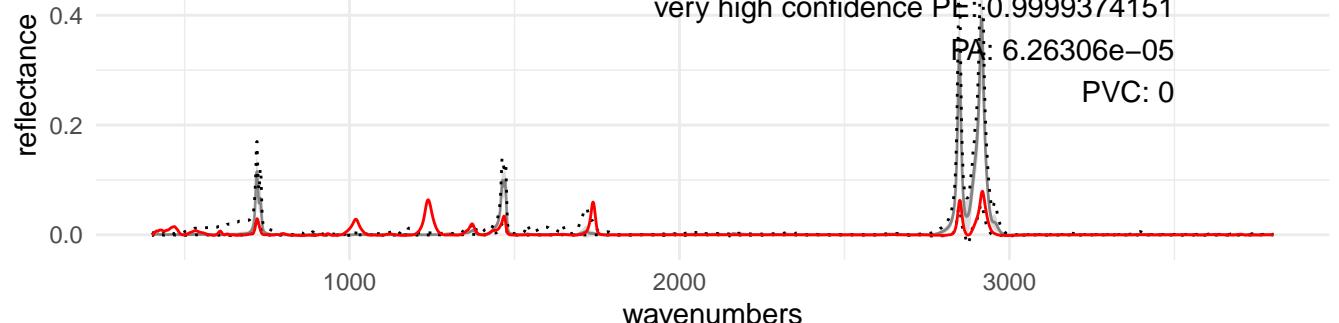
Class: PE

Samples: 39

very high confidence PE: 0.9999374151

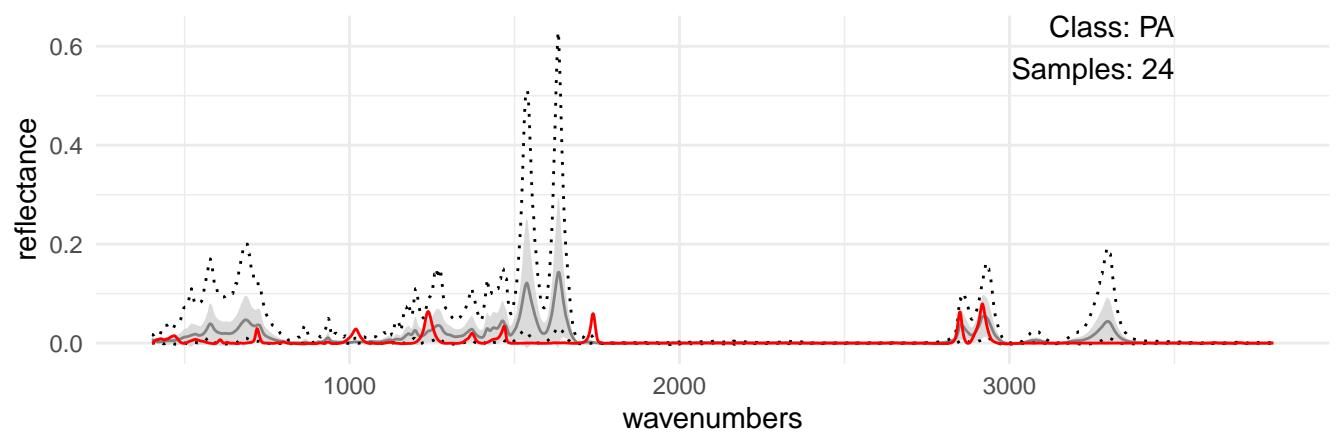
PA: 6.26306e-05

PVC: 0



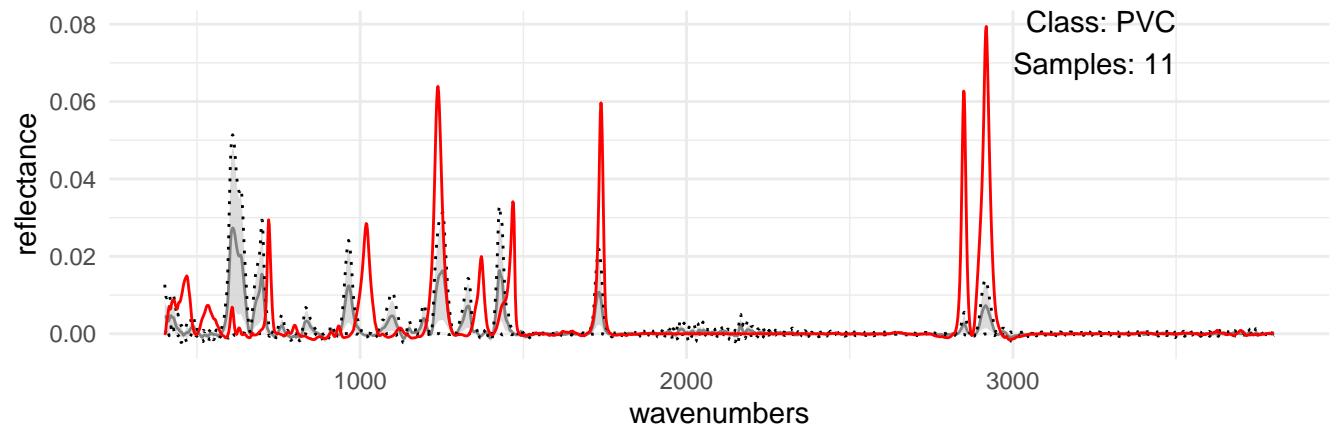
Class: PA

Samples: 24



Class: PVC

Samples: 11

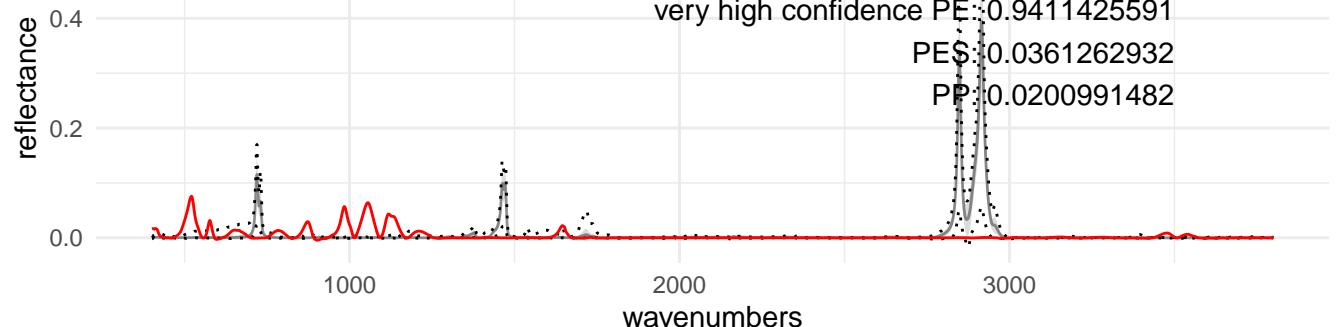


Samples: 39

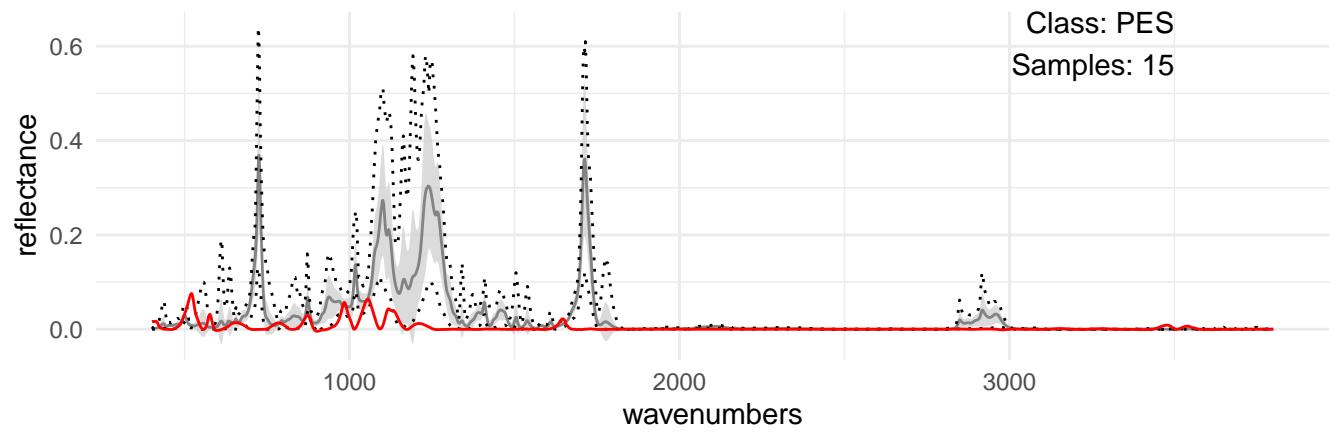
very high confidence PE: 0.9411425591

PES: 0.0361262932

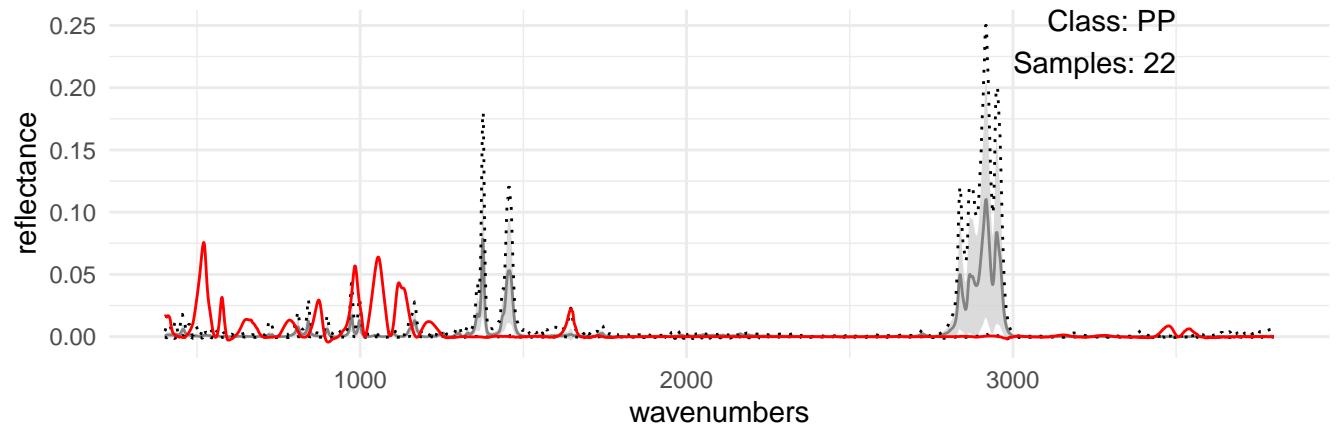
PP: 0.0200991482



Samples: 15



Samples: 22



019\_O2\_300\_36.txt

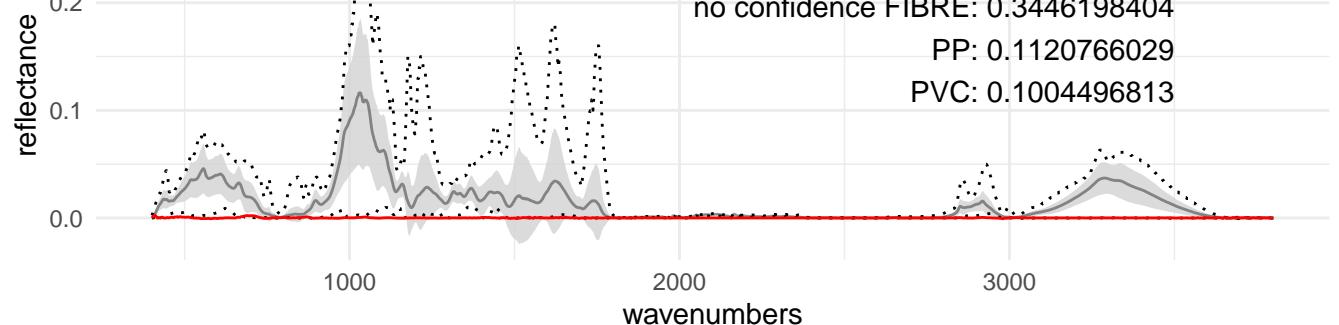
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.3446198404

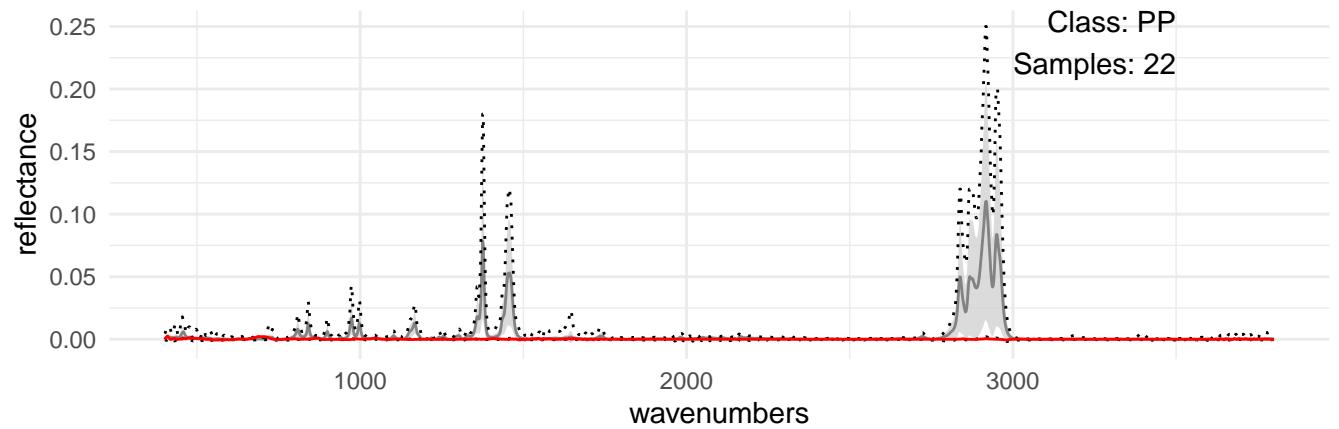
PP: 0.1120766029

PVC: 0.1004496813



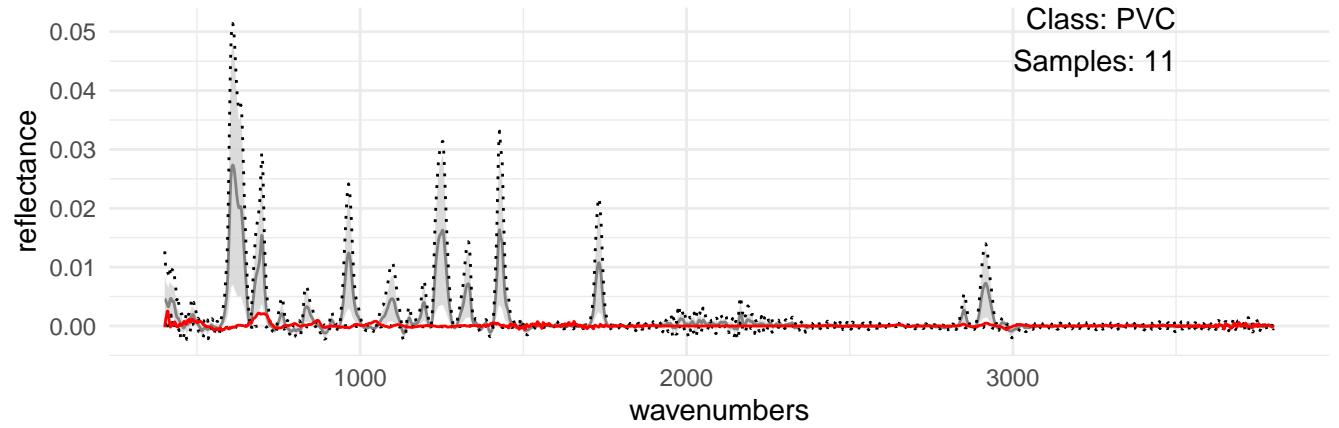
Class: PP

Samples: 22



Class: PVC

Samples: 11

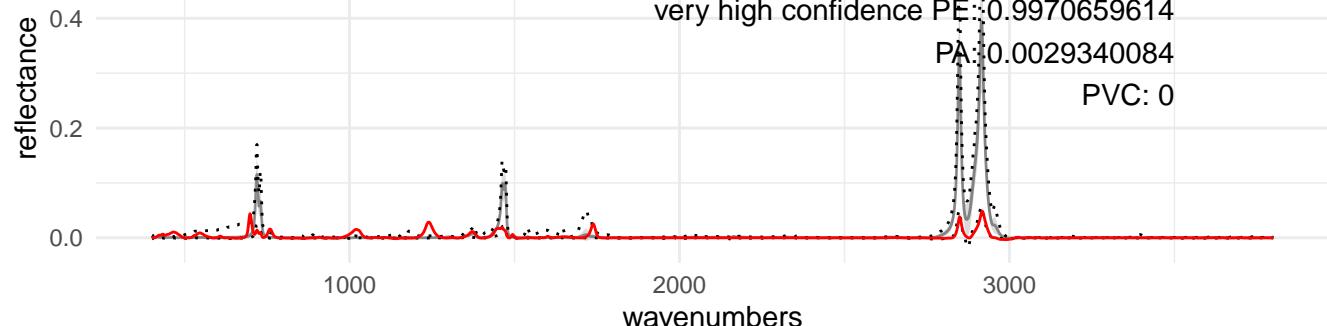


Samples: 39

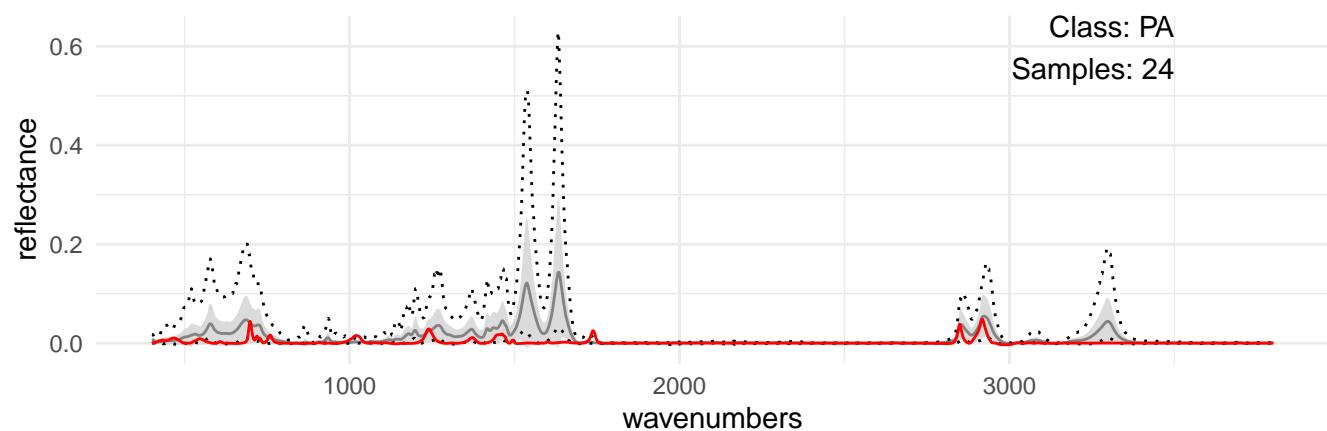
very high confidence PE: 0.9970659614

PA: 0.0029340084

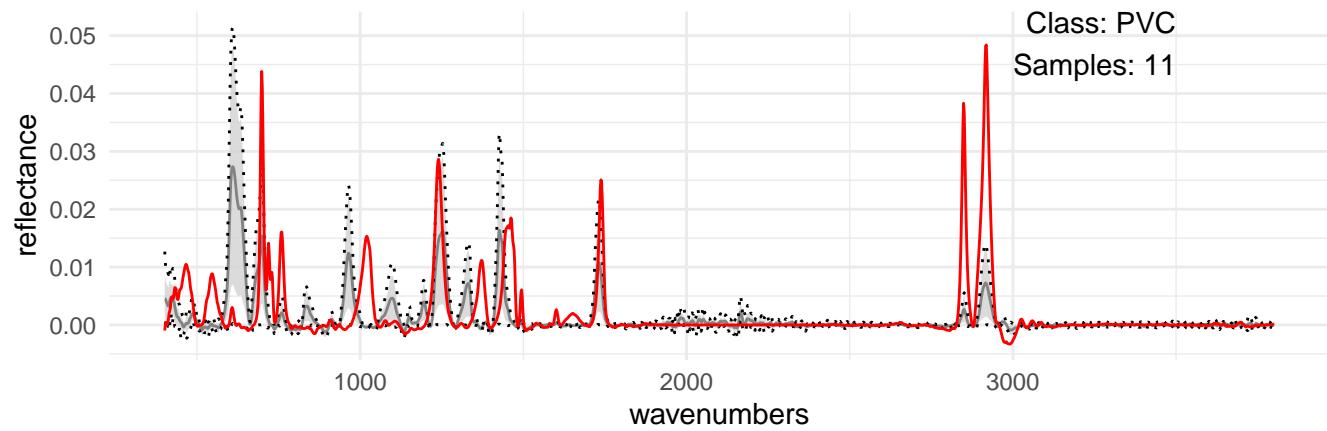
PVC: 0



Samples: 24



Samples: 11

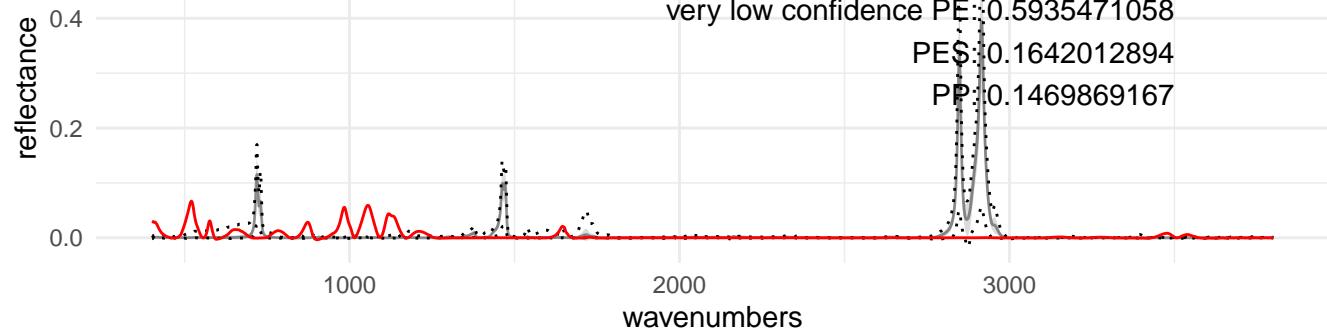


Samples: 39

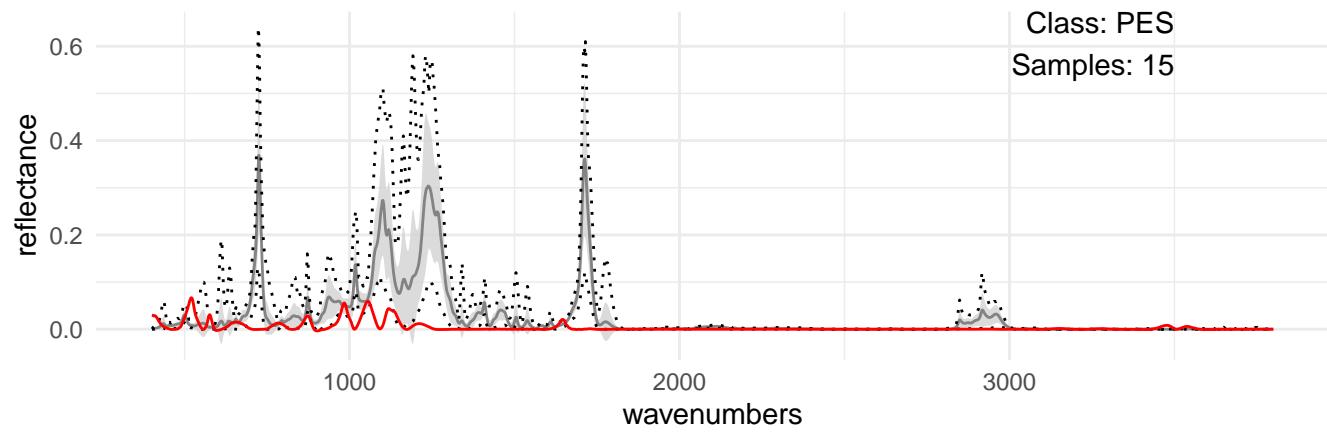
very low confidence PE: 0.5935471058

PES: 0.1642012894

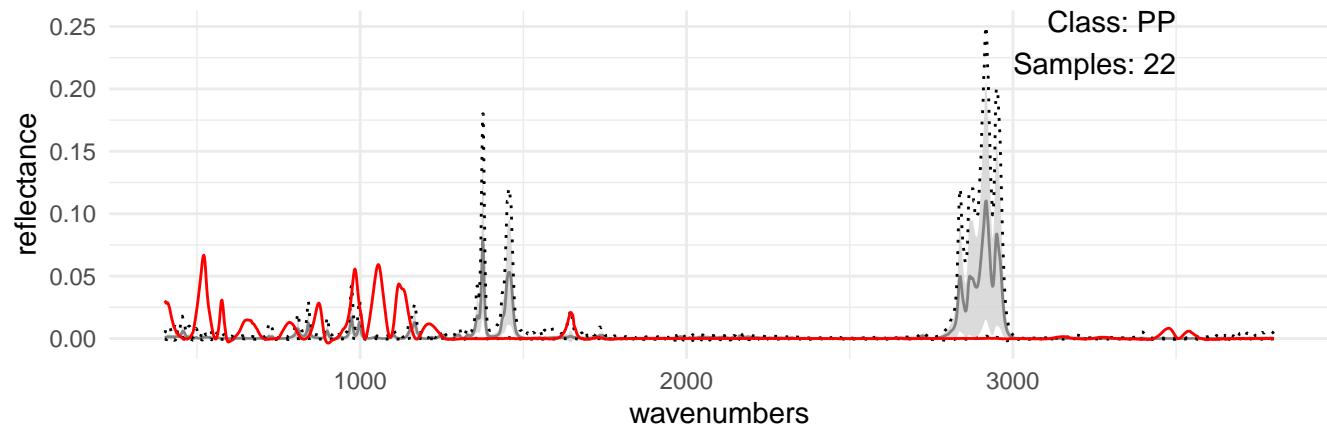
PP: 0.1469869167



Samples: 15



Samples: 22



J19\_O2\_500\_12.txt

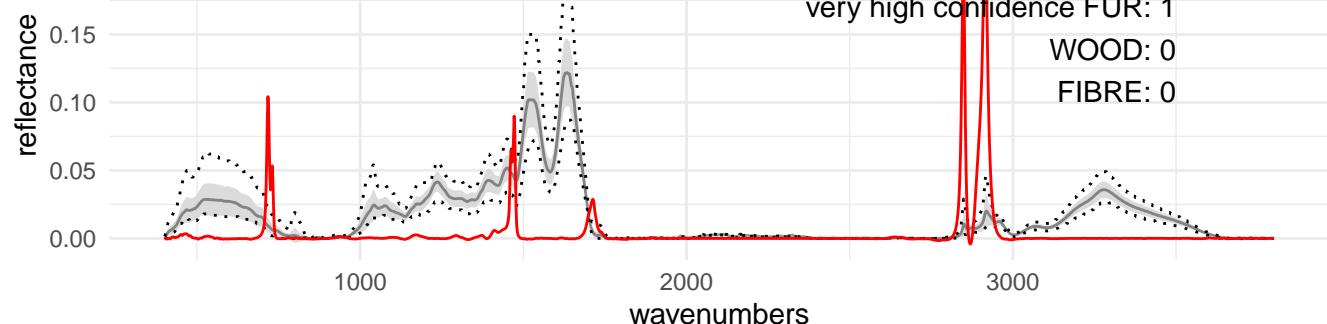
Class: FUR

Samples: 12

very high confidence FUR: 1

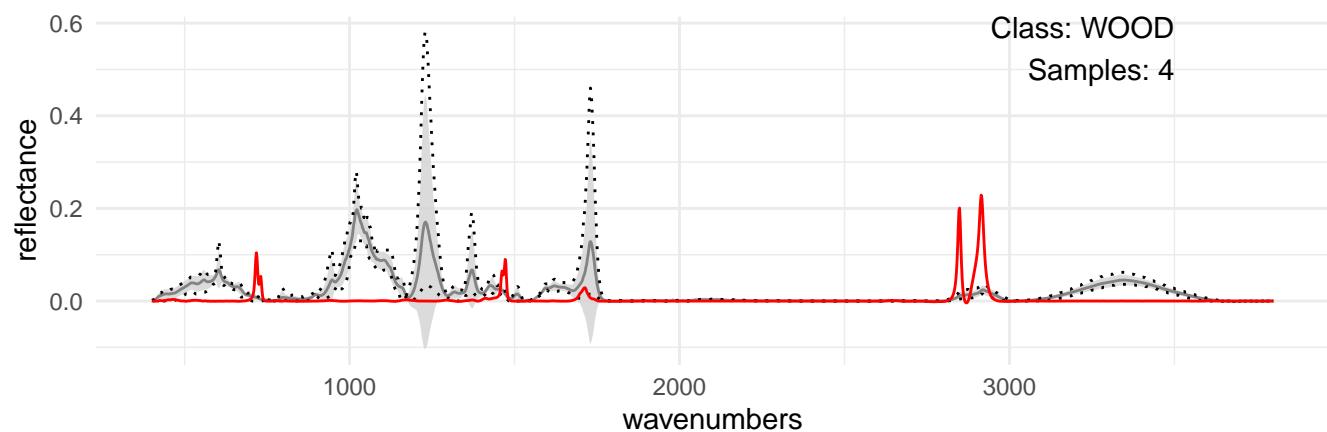
WOOD: 0

FIBRE: 0



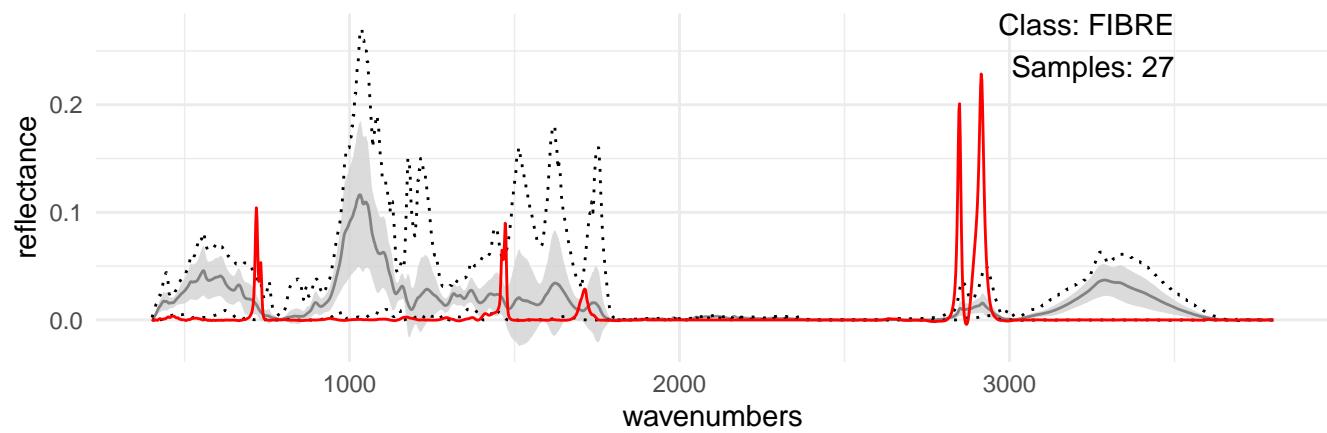
Class: WOOD

Samples: 4



Class: FIBRE

Samples: 27



J19\_O2\_500\_13.txt

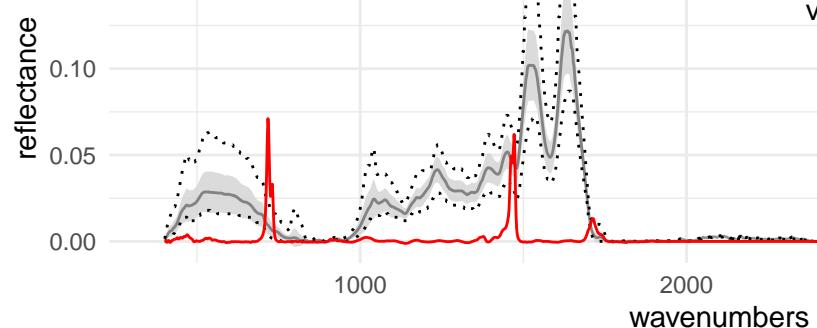
Class: FUR

Samples: 12

very high confidence FUR: 1

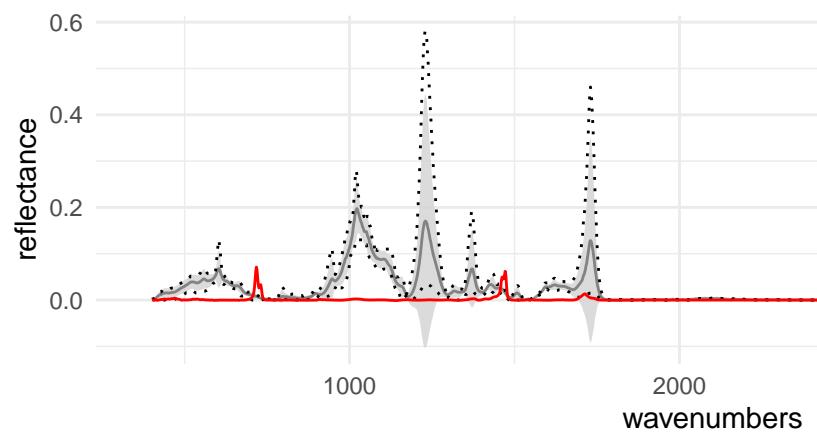
WOOD: 9.1e-09

FIBRE: 0



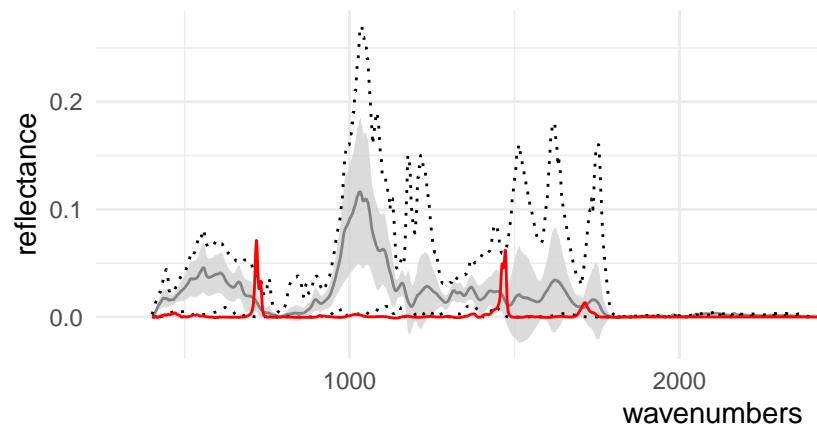
Class: WOOD

Samples: 4



Class: FIBRE

Samples: 27



019\_O2\_500\_14.txt

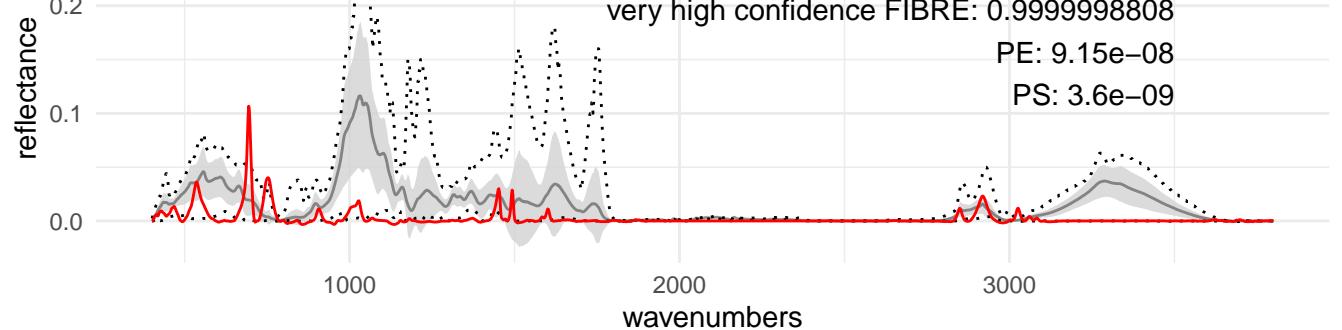
Class: FIBRE

Samples: 27

very high confidence FIBRE: 0.9999998808

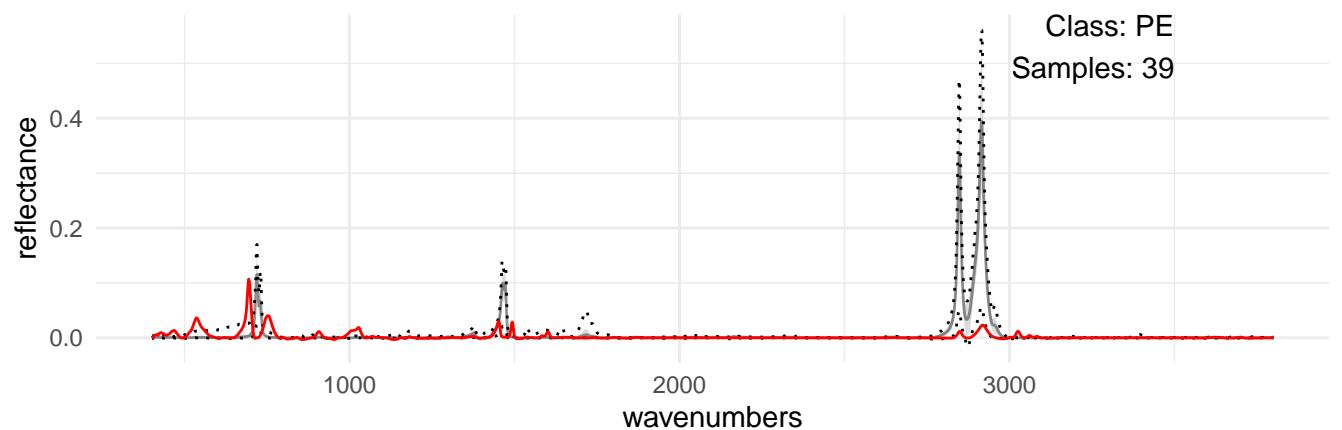
PE: 9.15e-08

PS: 3.6e-09



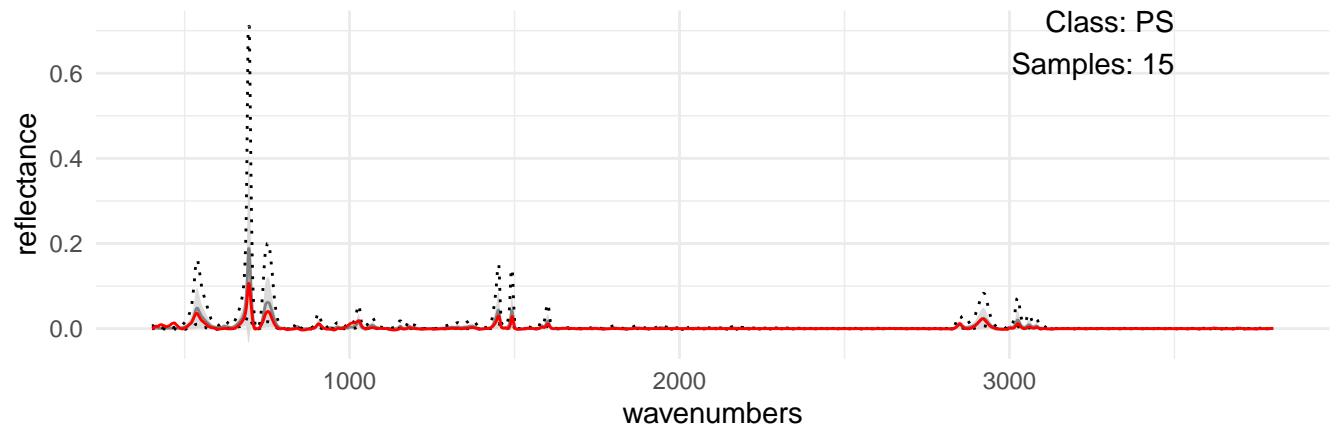
Class: PE

Samples: 39



Class: PS

Samples: 15



019\_O2\_500\_15.txt

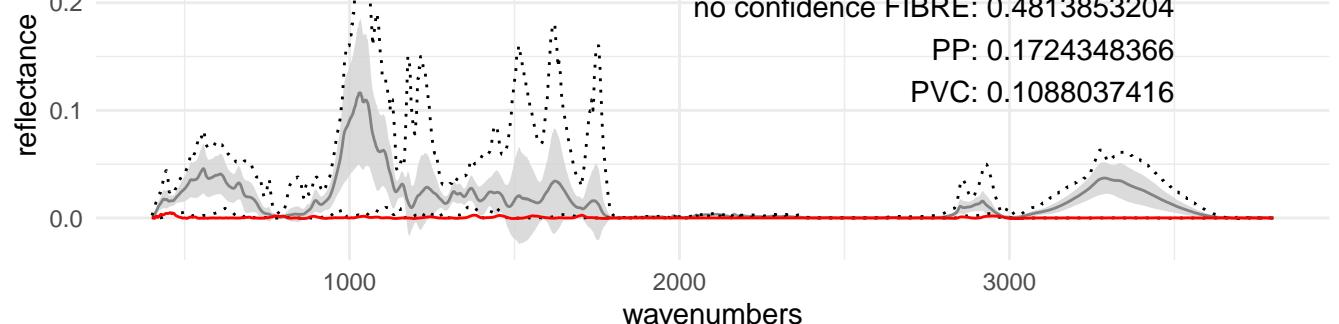
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.4813853204

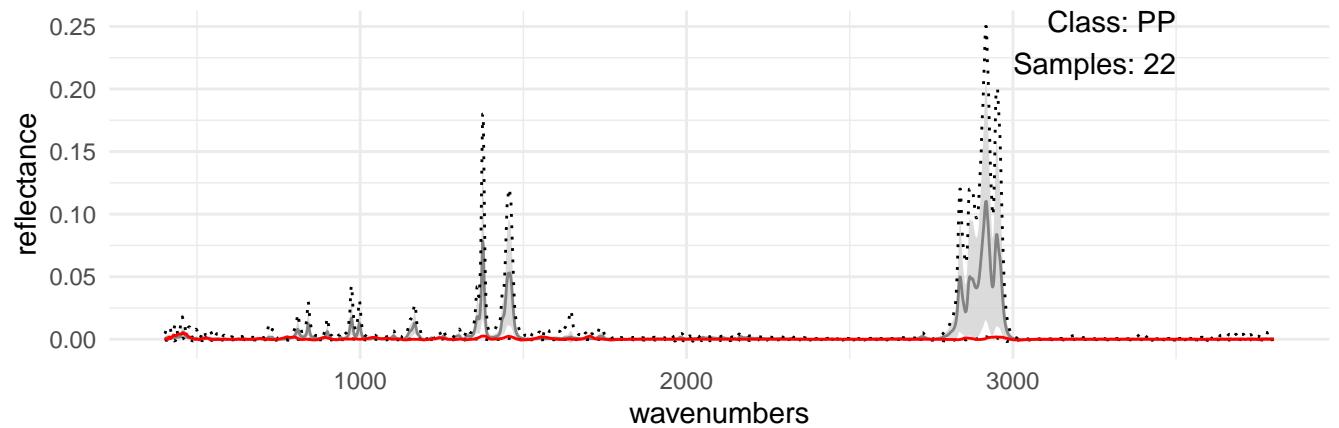
PP: 0.1724348366

PVC: 0.1088037416



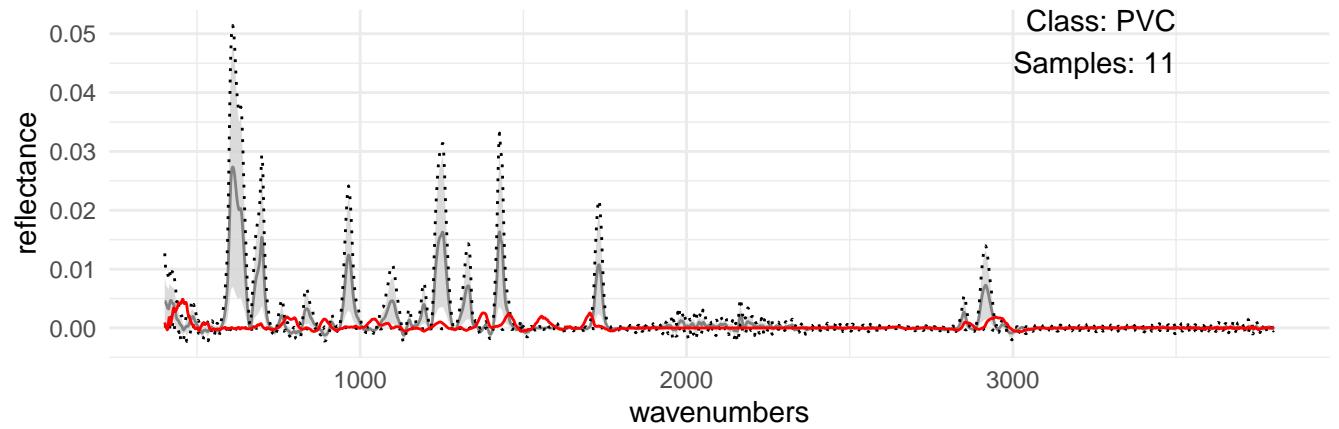
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_500\_16.txt

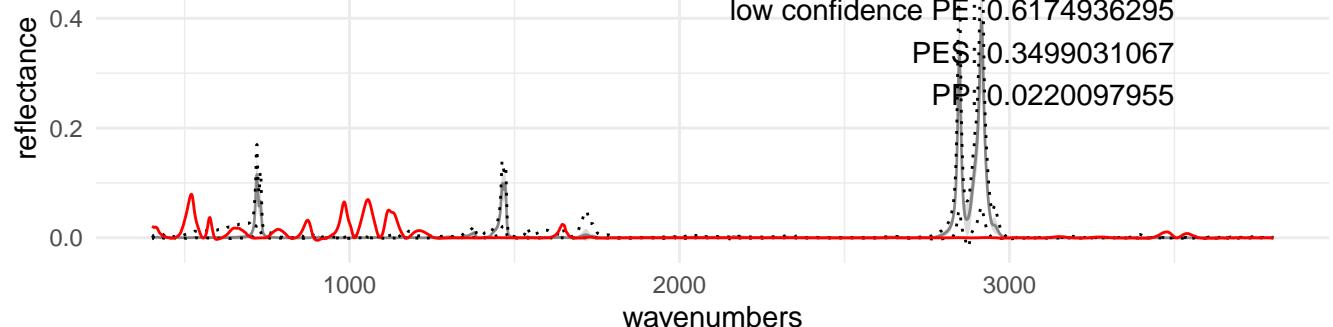
Class: PE

Samples: 39

low confidence PE: 0.6174936295

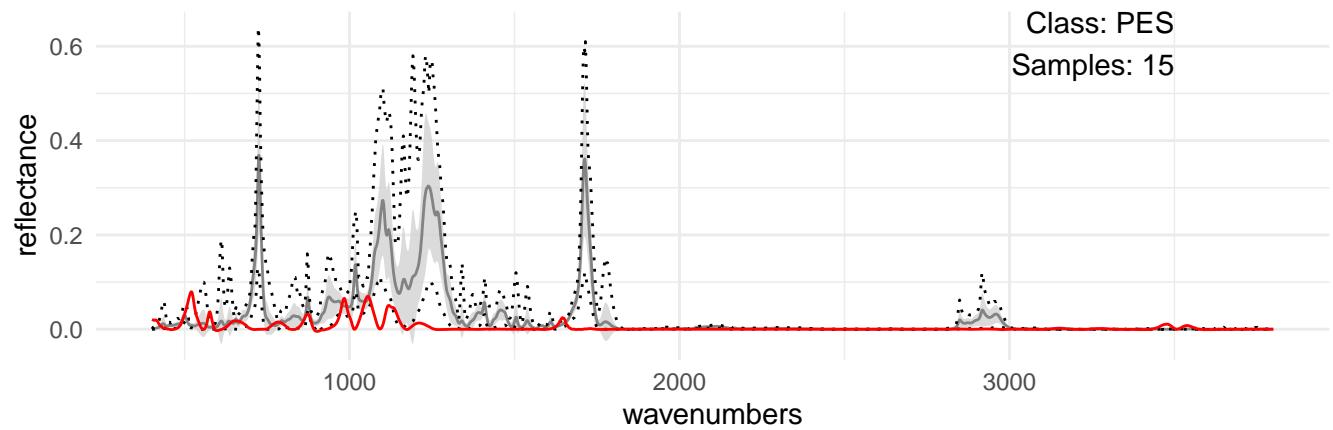
PES: 0.3499031067

PP: 0.0220097955



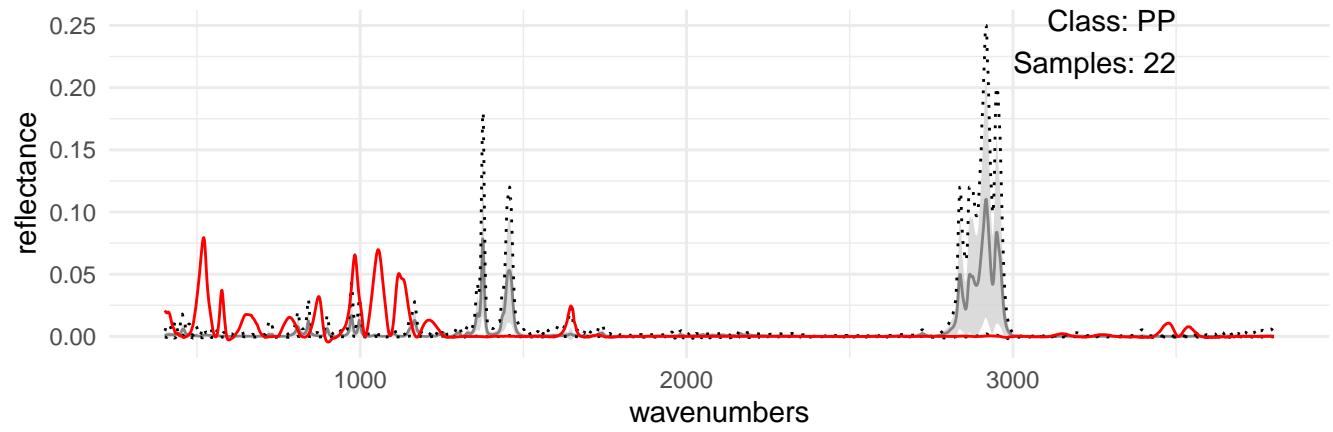
Class: PES

Samples: 15



Class: PP

Samples: 22



019\_O2\_500\_17.txt

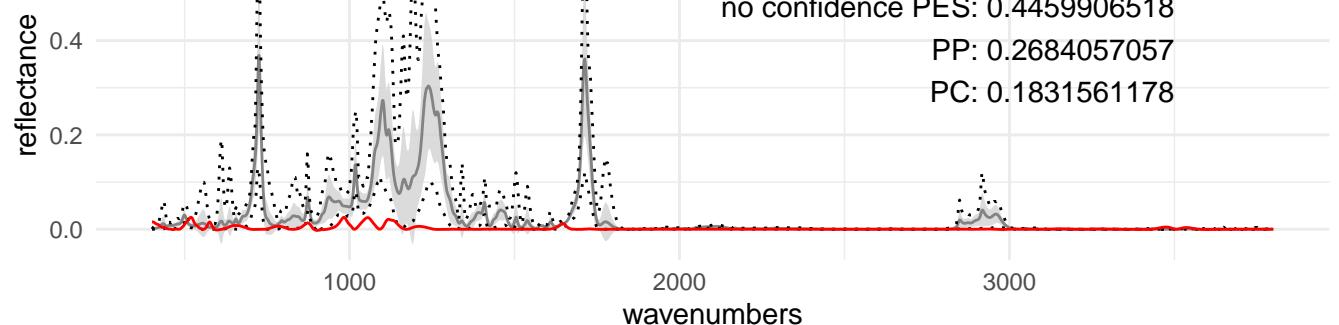
Class: PES

Samples: 15

no confidence PES: 0.4459906518

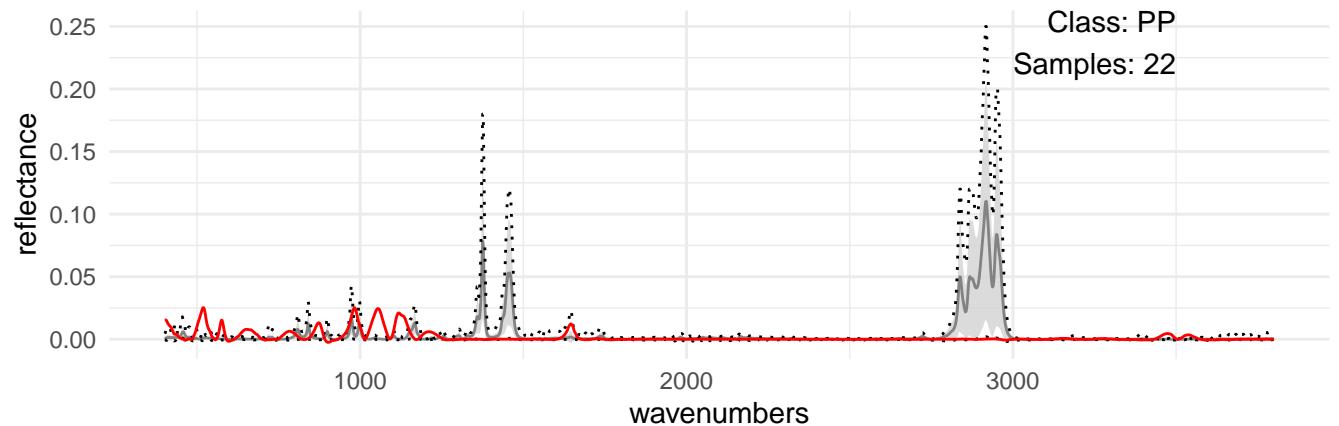
PP: 0.2684057057

PC: 0.1831561178



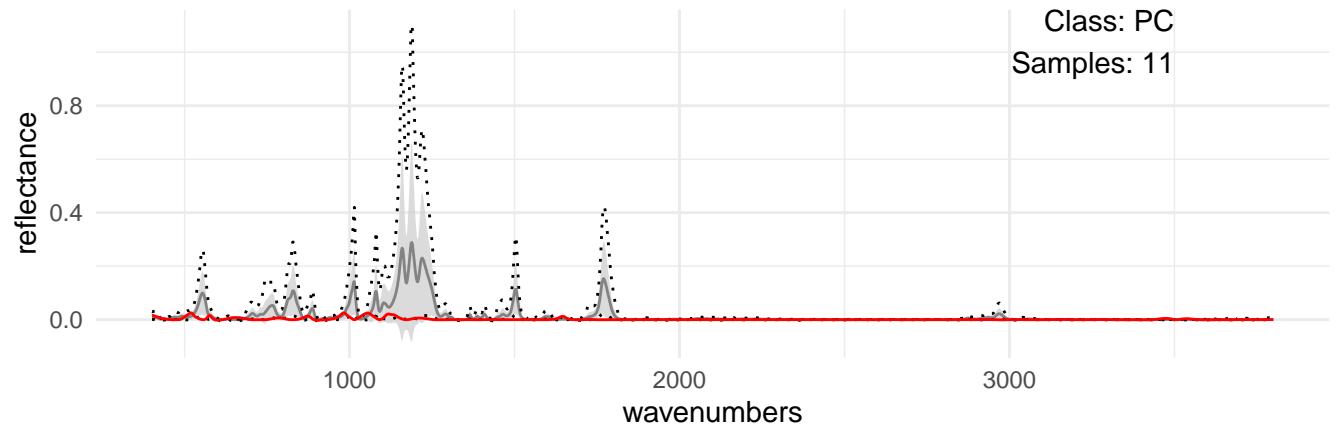
Class: PP

Samples: 22



Class: PC

Samples: 11



019\_O2\_500\_18.txt

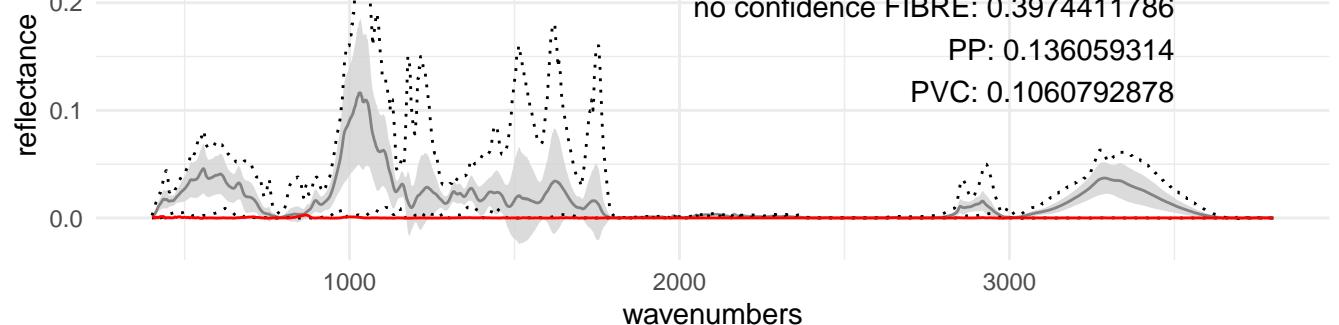
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.3974411786

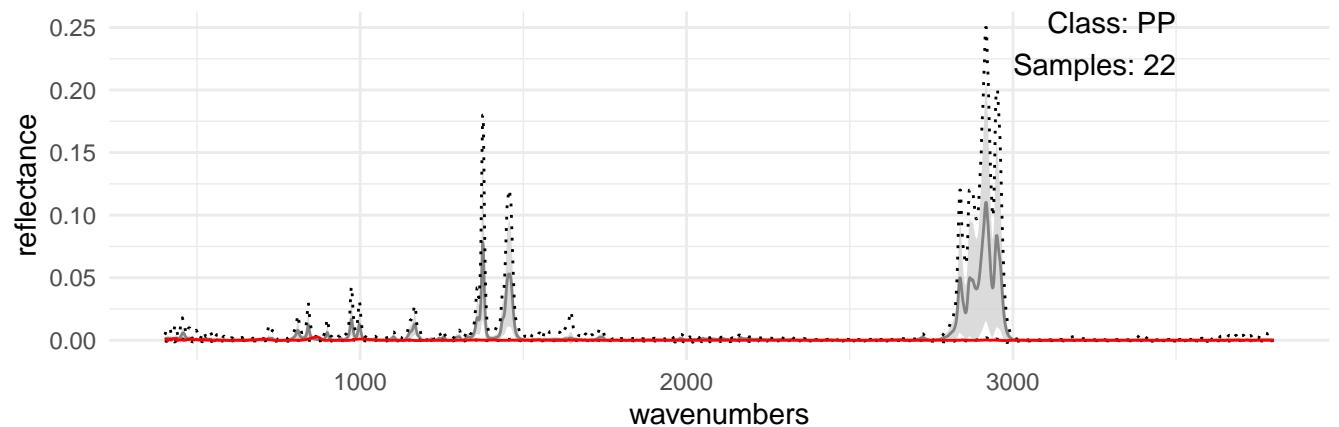
PP: 0.136059314

PVC: 0.1060792878



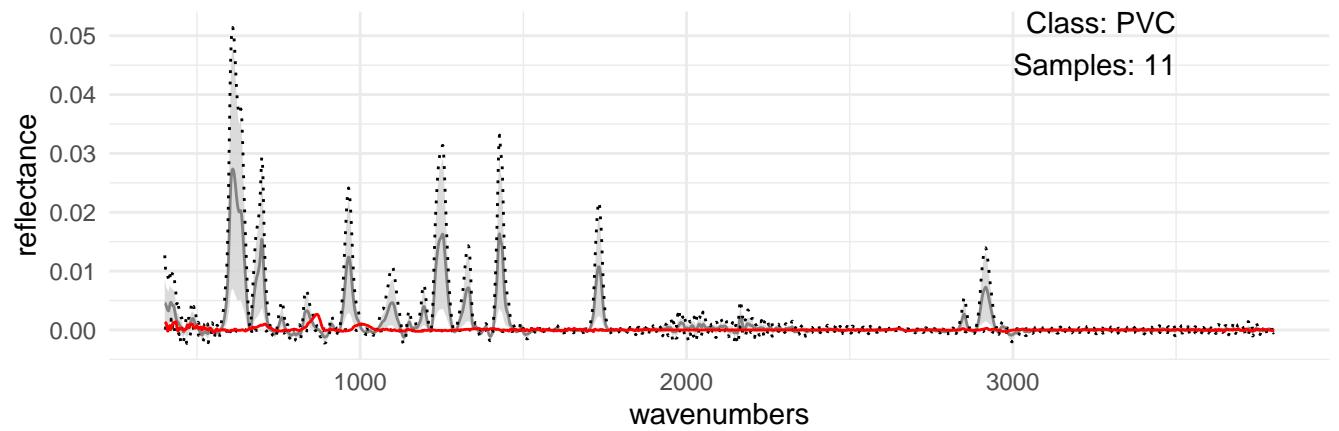
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_500\_19.txt

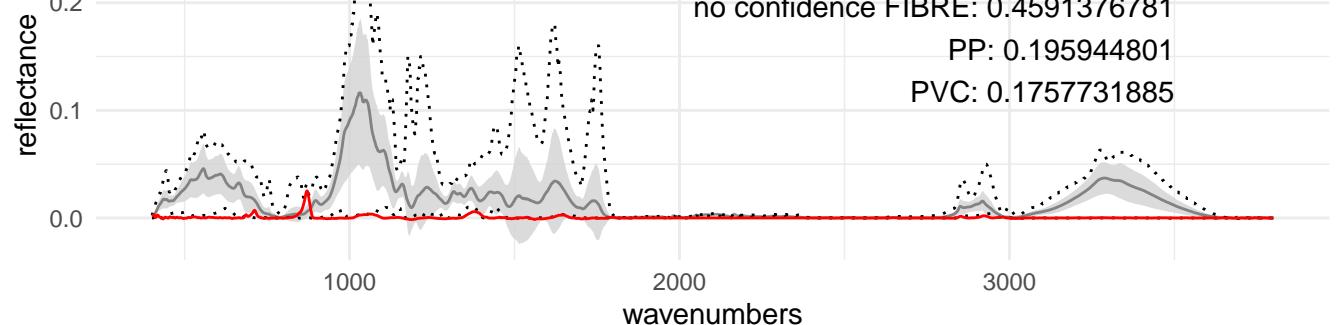
Class: FIBRE

Samples: 27

no confidence FIBRE: 0.4591376781

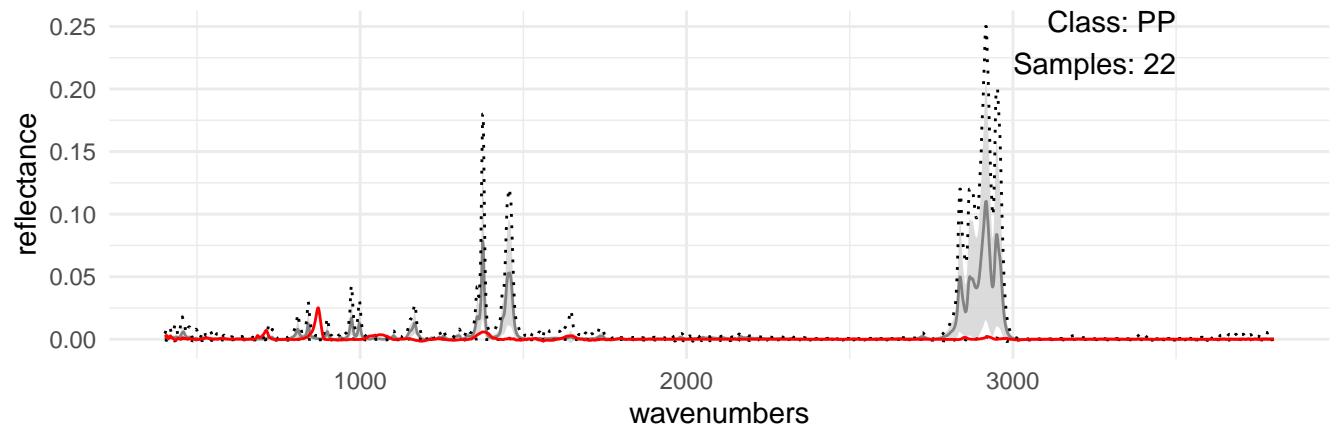
PP: 0.195944801

PVC: 0.1757731885



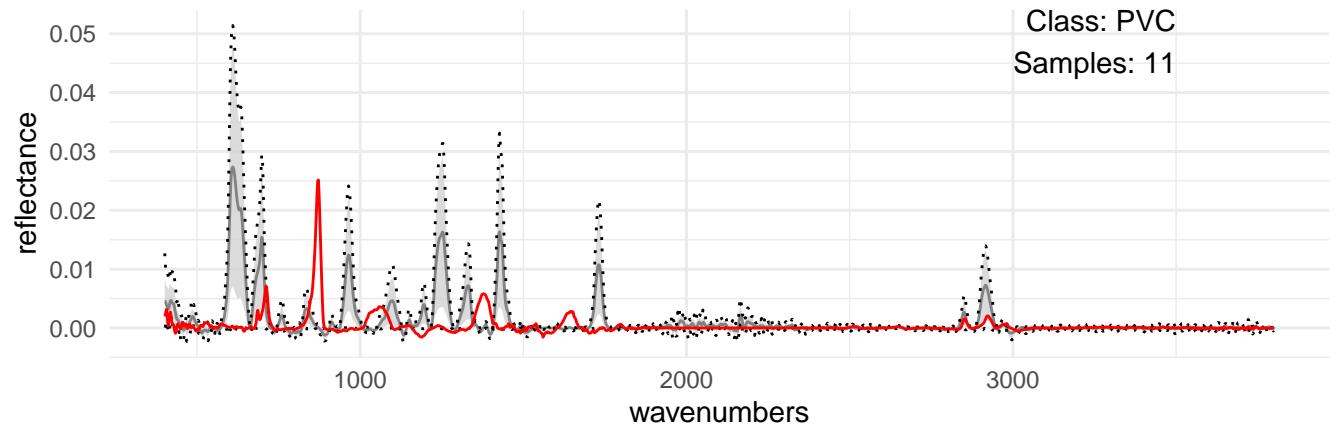
Class: PP

Samples: 22



Class: PVC

Samples: 11



019\_O2\_500\_20.txt

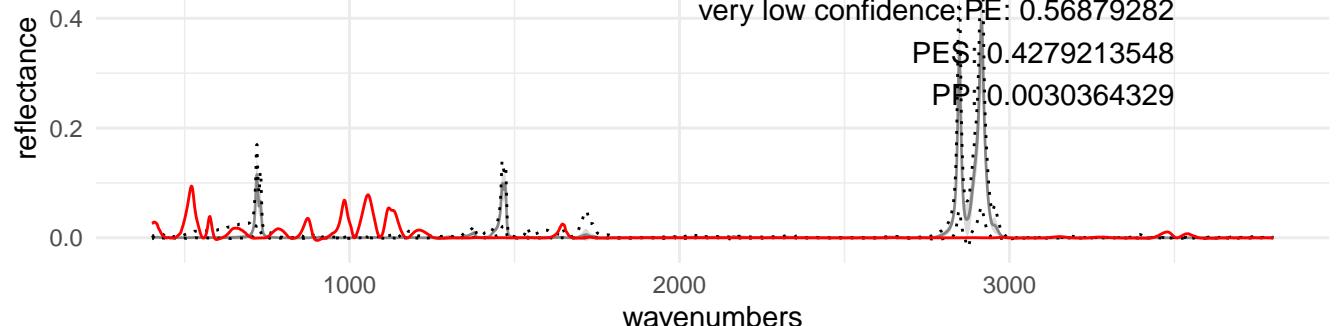
Class: PE

Samples: 39

very low confidence: PE: 0.56879282

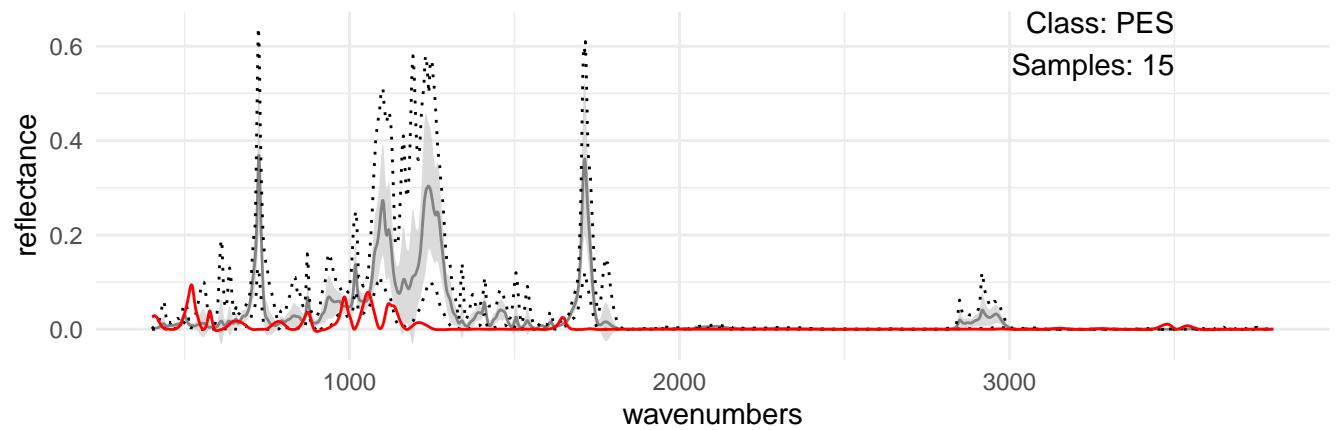
PES: 0.4279213548

PP: 0.0030364329



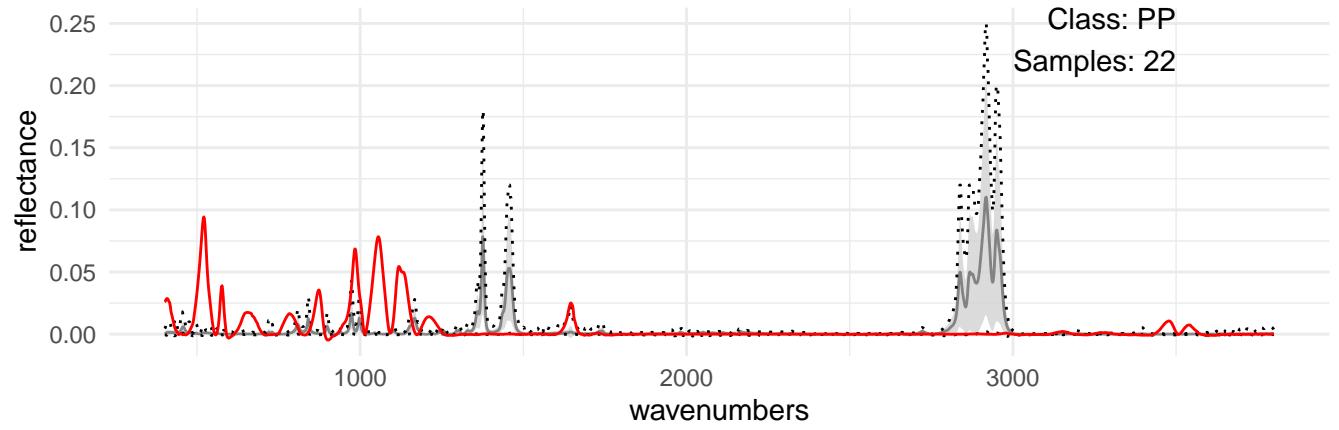
Class: PES

Samples: 15



Class: PP

Samples: 22



019\_O2\_500\_21.txt

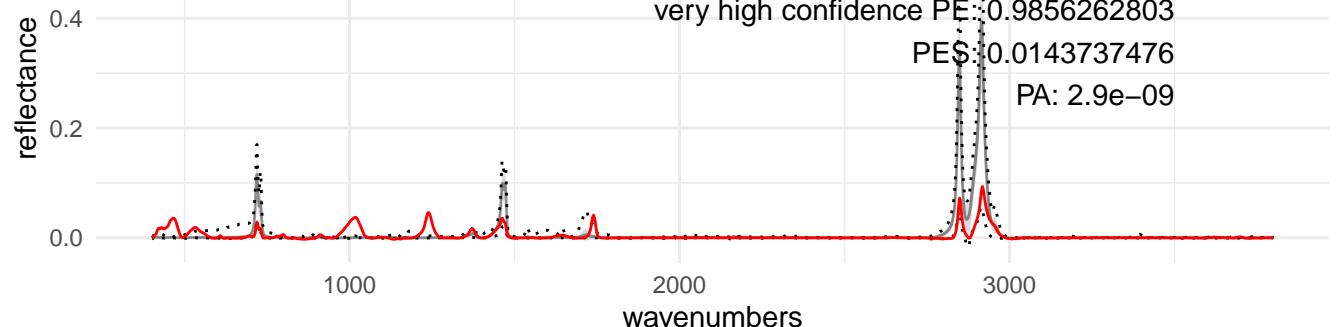
Class: PE

Samples: 39

very high confidence PE: 0.9856262803

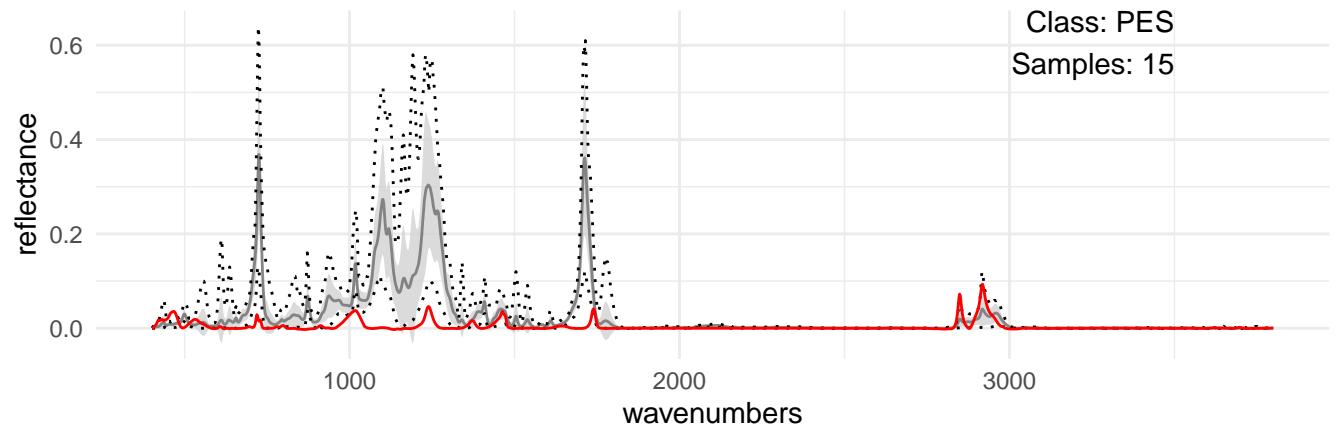
PES: 0.0143737476

PA: 2.9e-09



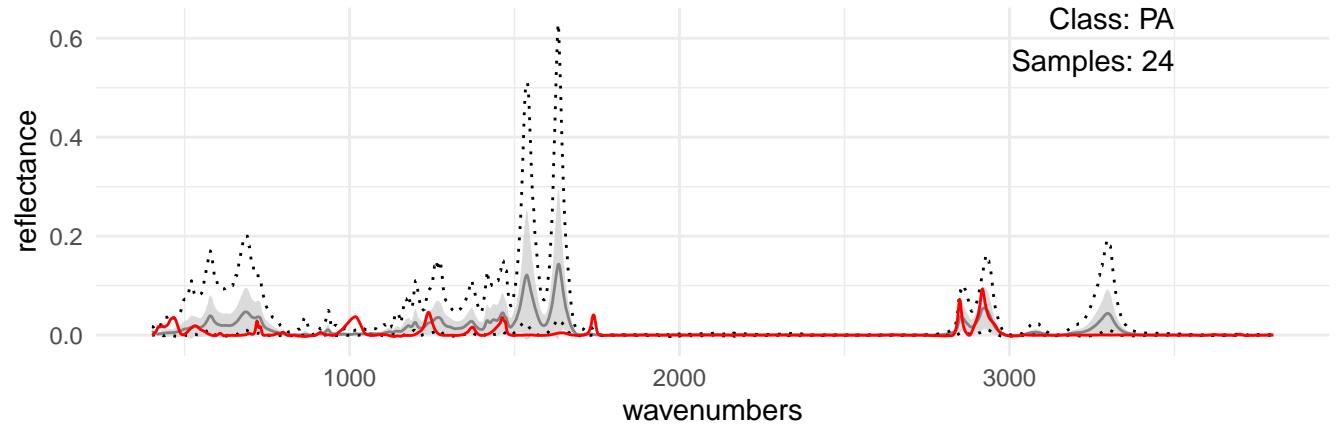
Class: PES

Samples: 15



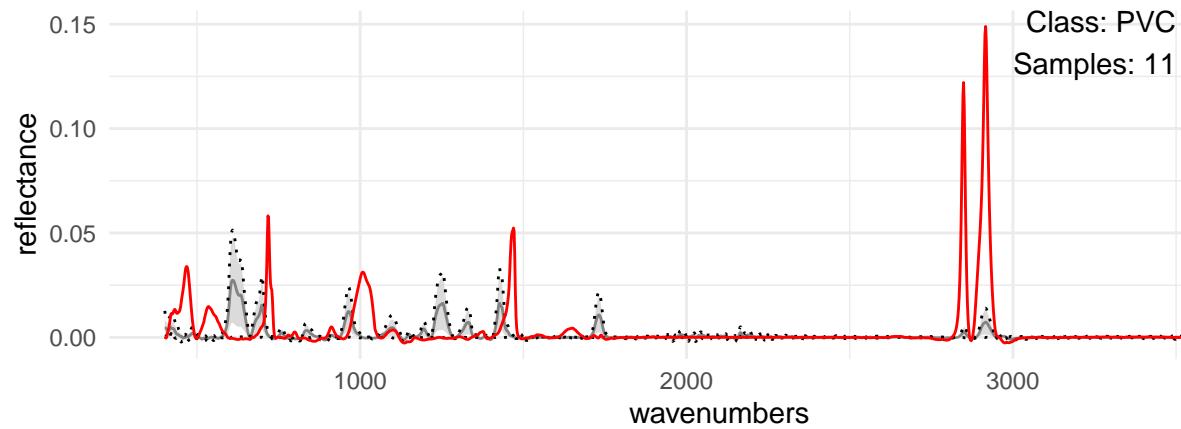
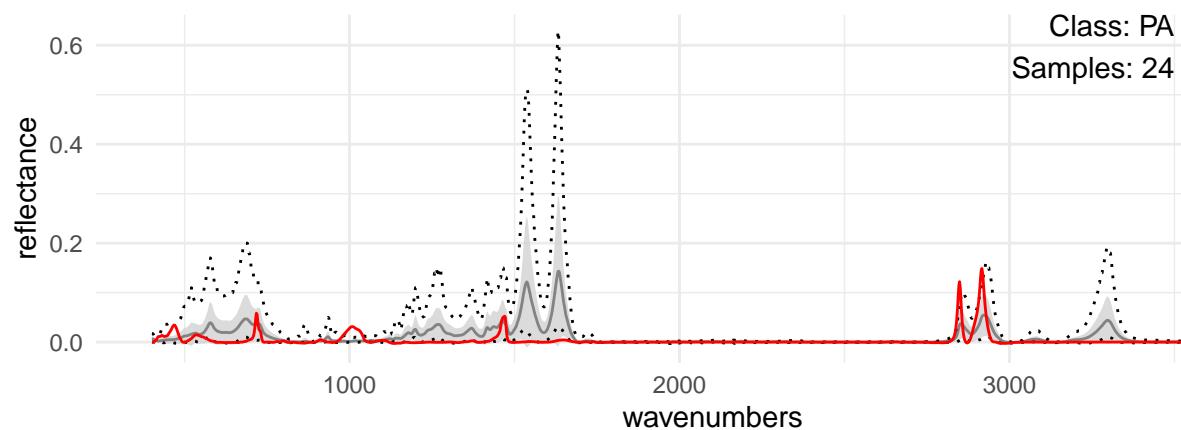
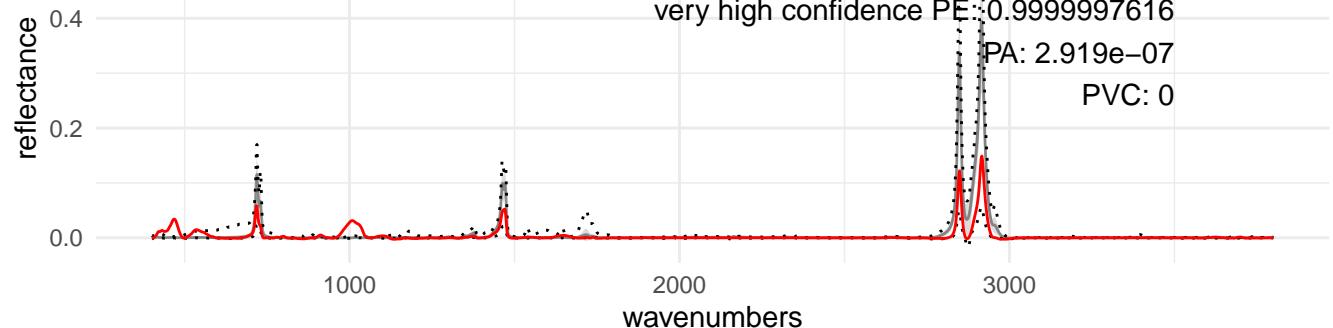
Class: PA

Samples: 24



019\_O2\_5000\_1.txt

Class: PE  
Samples: 39  
very high confidence PE: 0.9999997616  
PA: 2.919e-07  
PVC: 0



019\_O2\_5000\_2.txt

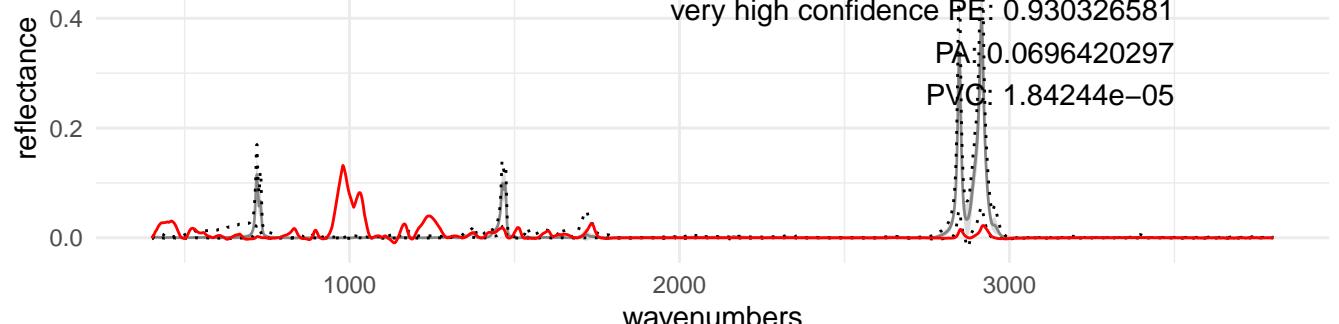
Class: PE

Samples: 39

very high confidence PE: 0.930326581

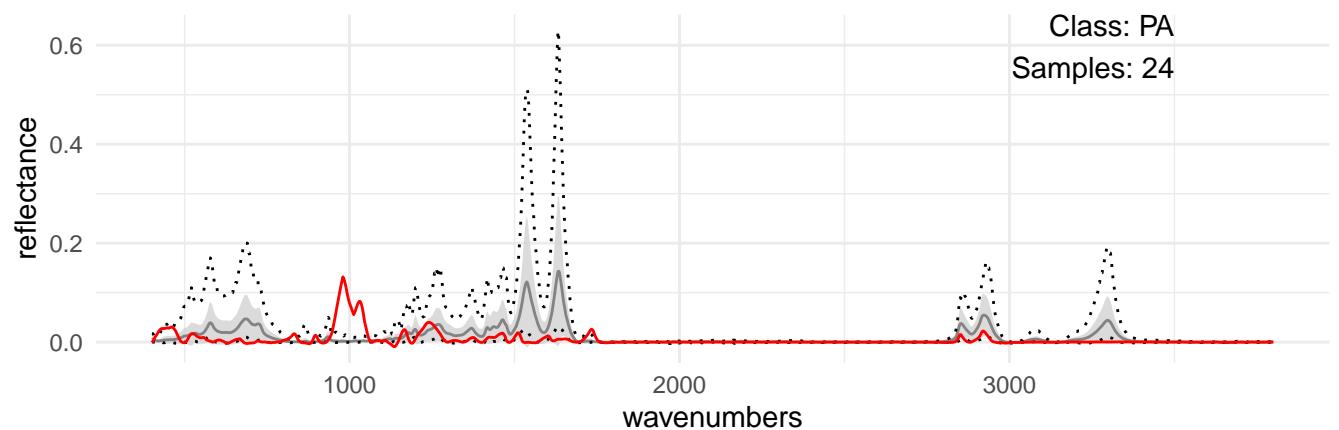
PA: 0.0696420297

PVC: 1.84244e-05



Class: PA

Samples: 24



Class: PVC

Samples: 11

