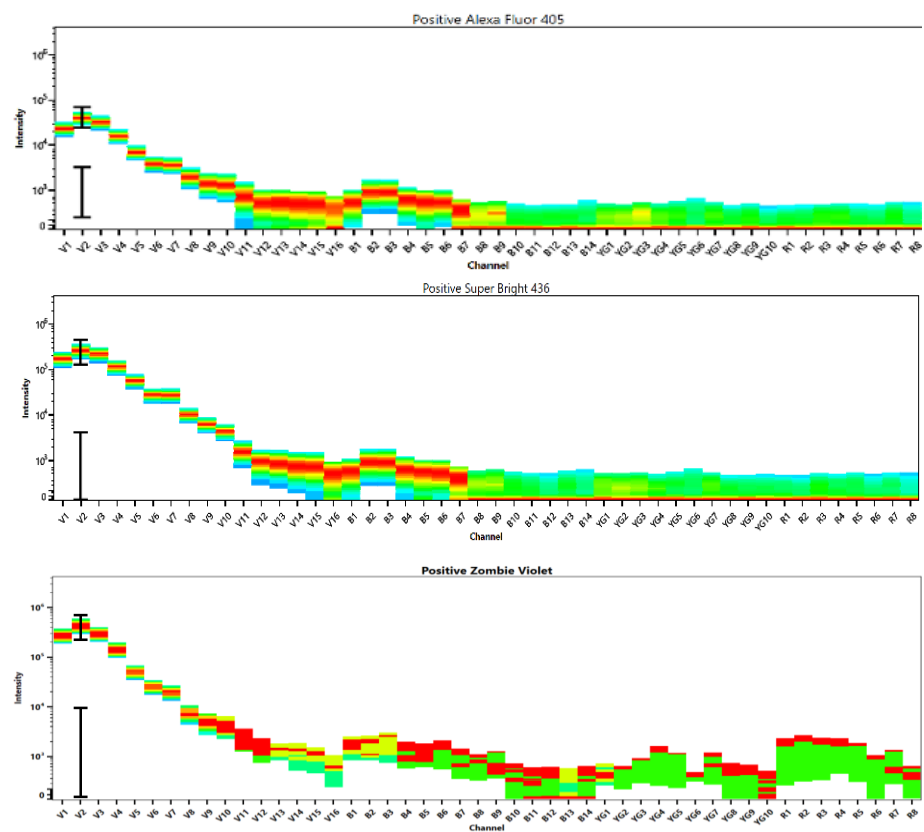


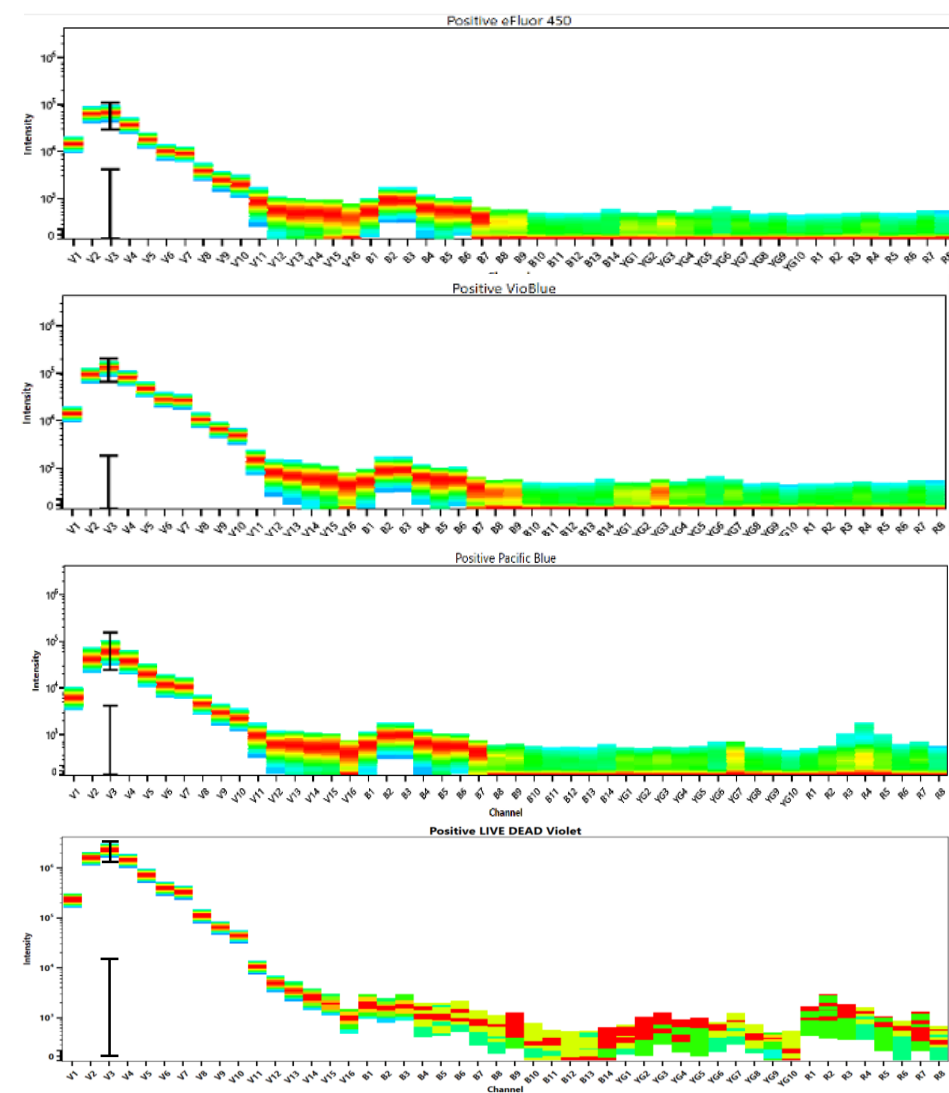
Dyes Primarily Excited by the Violet Laser

Violet Laser Excitable Dyes with Similar Signatures (1 of 3)

Alexa Fluor 405, SuperBright 436 and Zombie Violet

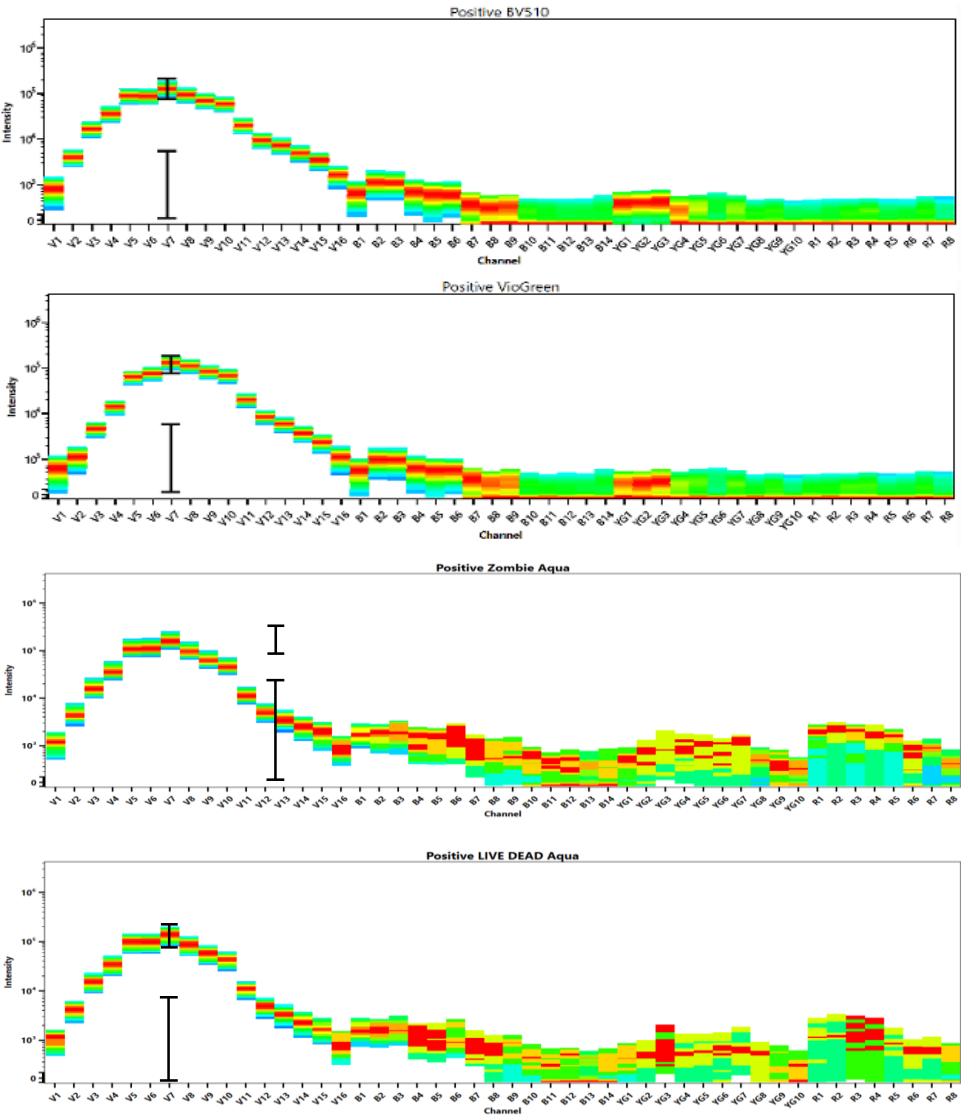


eFluor 450, VioBlue, Pacific Blue and Live/Dead Violet

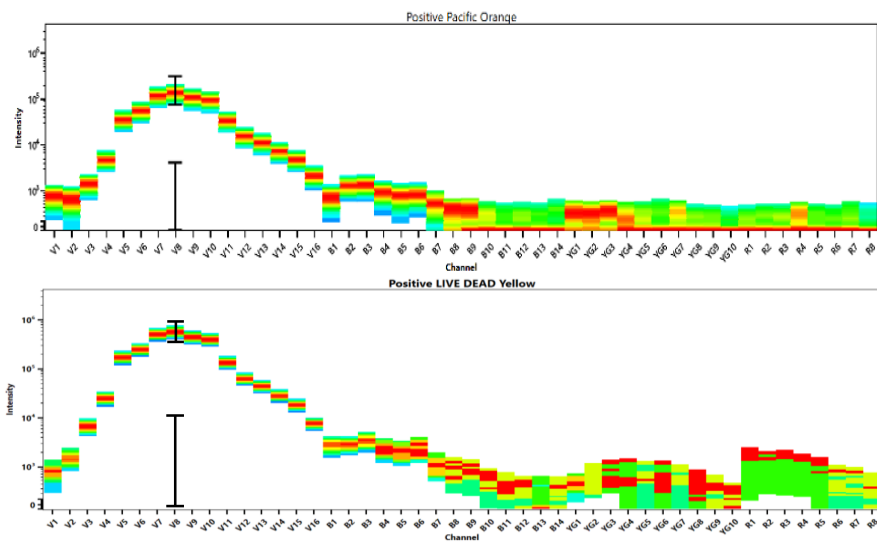


Violet Laser Excitable Dyes with Similar Signatures (2 of 3)

BV510, VioGreen, Zombie Aqua and Live/Dead Aqua

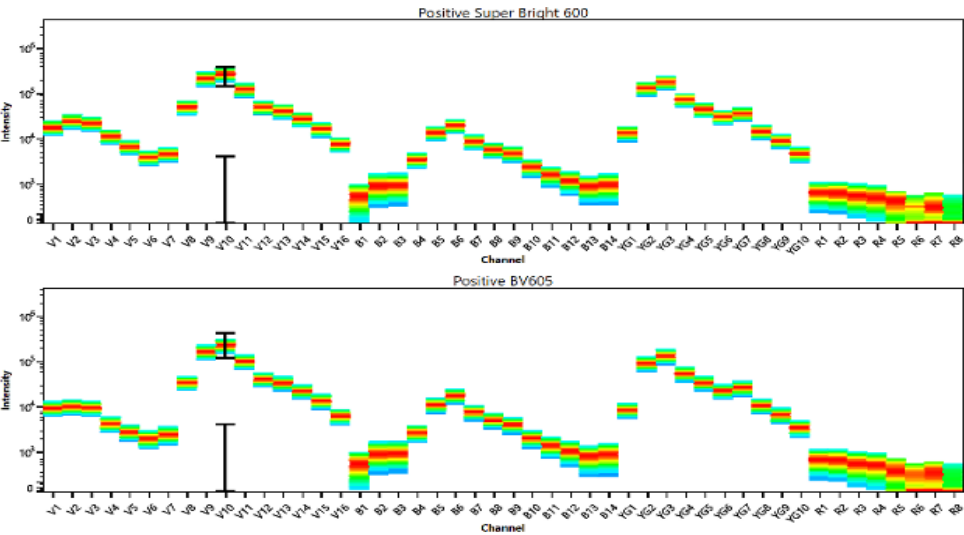


Pacific Orange and Live/Dead Yellow

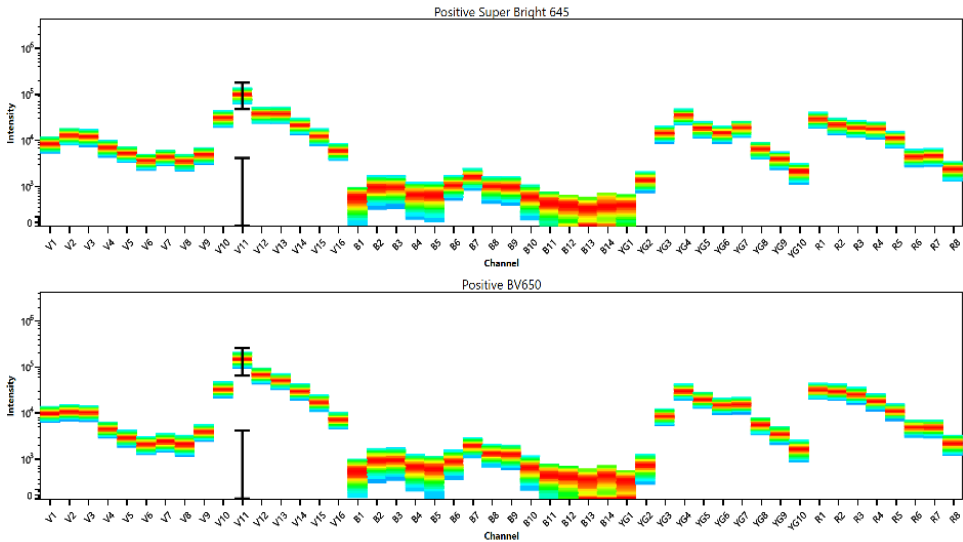


Violet Laser Excitable Dyes with Similar Signatures (3 of 3)

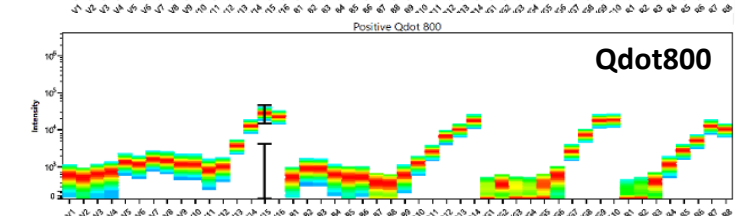
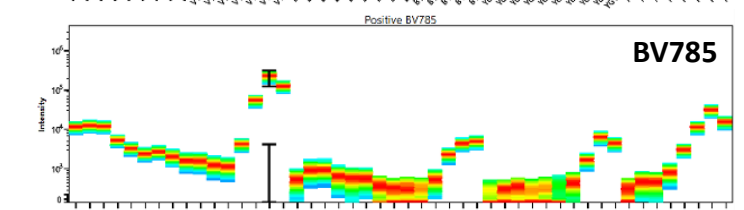
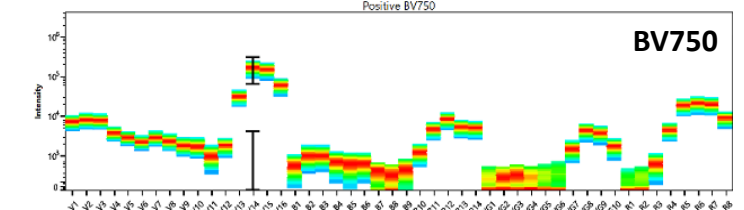
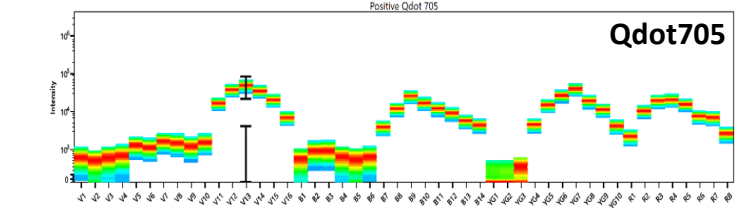
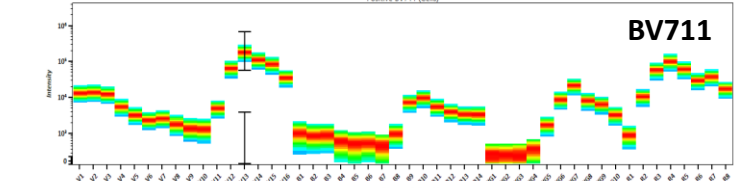
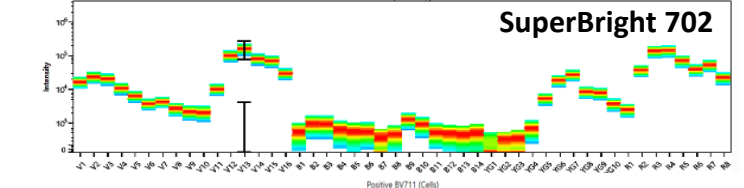
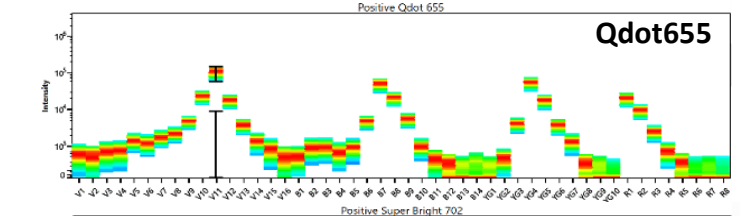
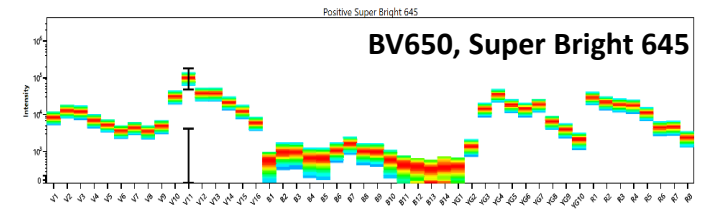
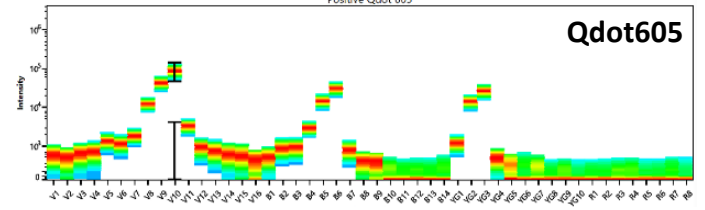
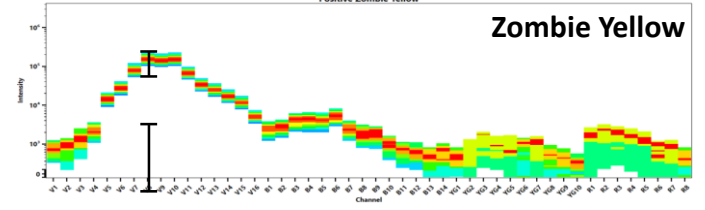
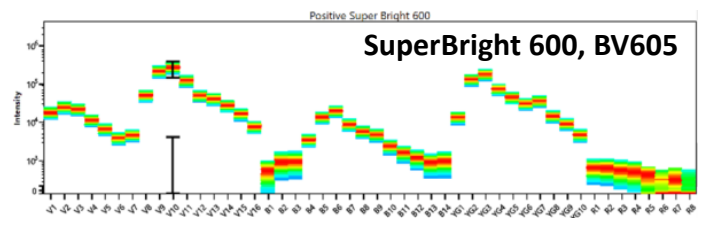
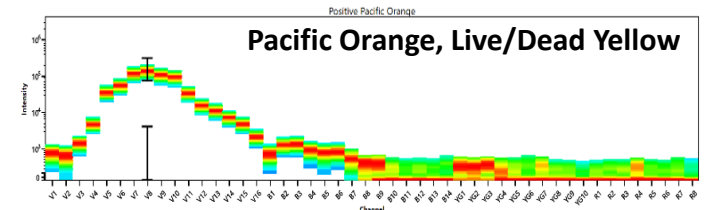
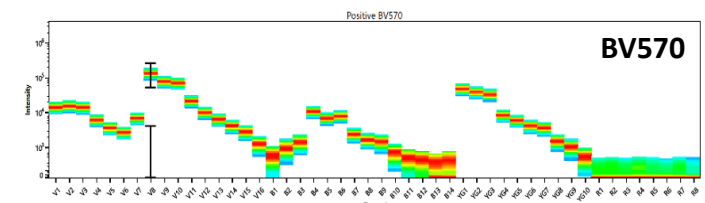
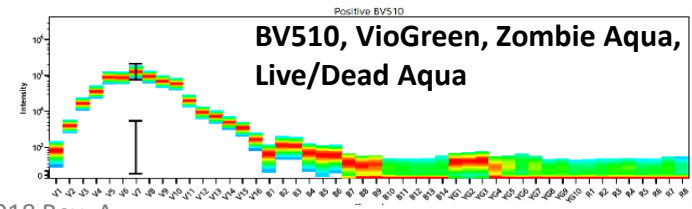
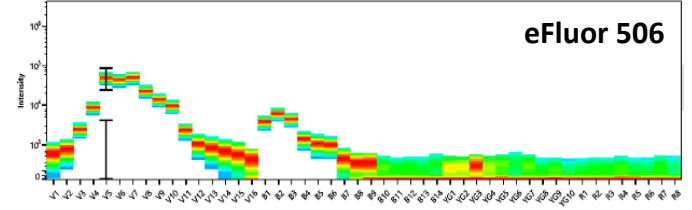
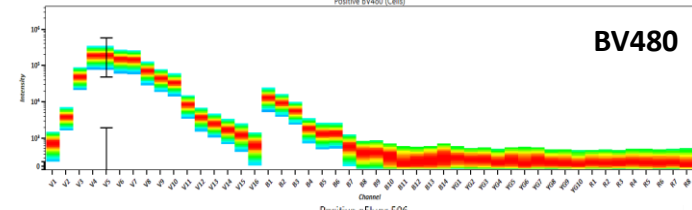
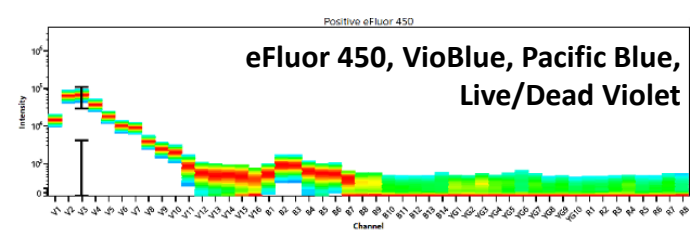
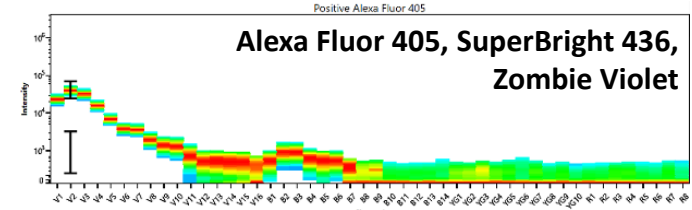
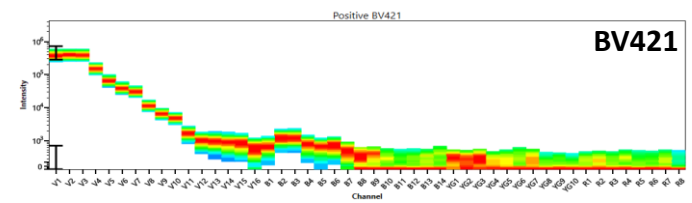
Super Bright 600 and BV605



Super Bright 645 andBV650



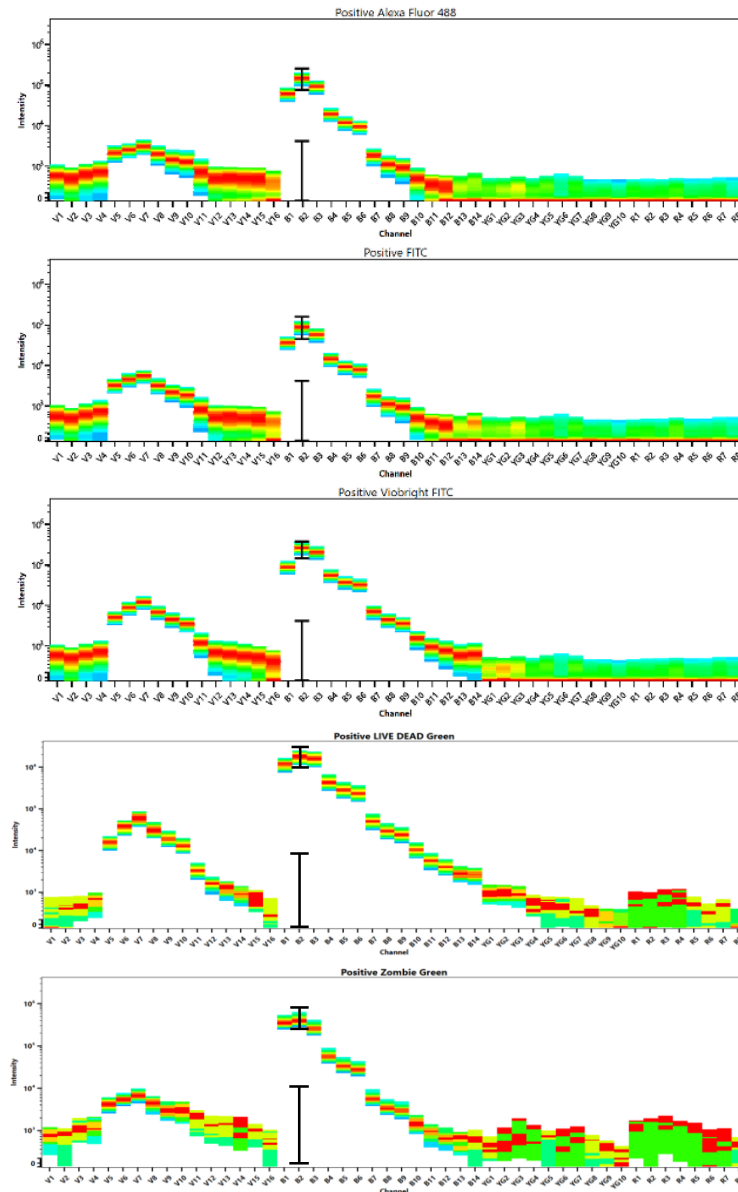
Violet Laser Excitable Dyes with Unique Signatures



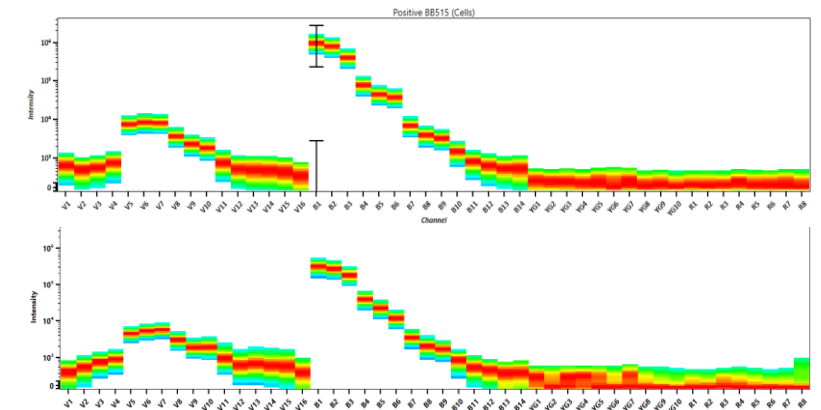
Dyes Primarily Excited by the Blue Laser

Blue Laser Excitable Dyes with Similar Signatures

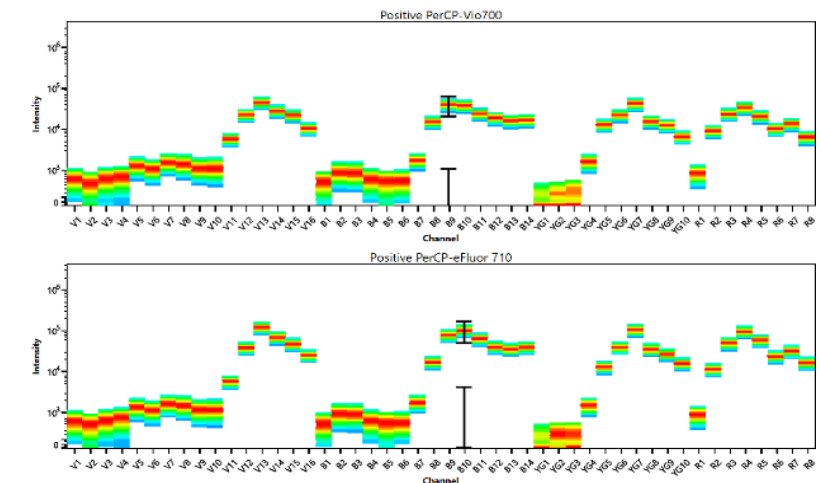
Alexa Fluor 488, FITC, VioBright FITC, Zombie Green and Live Dead Green



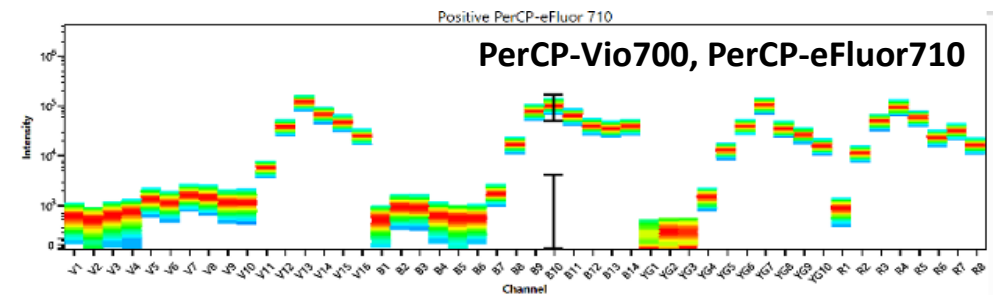
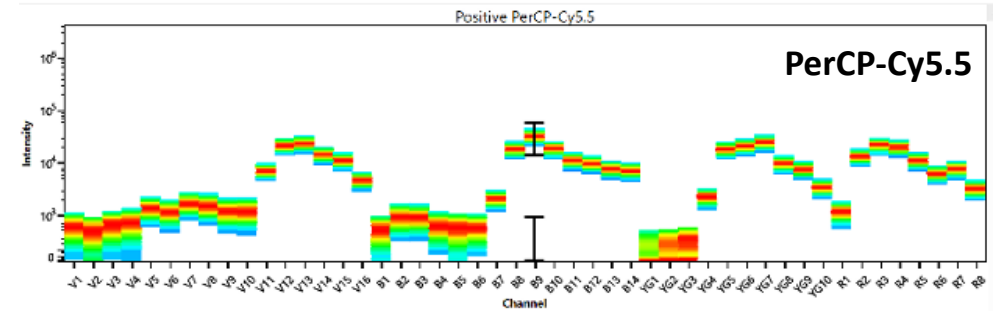
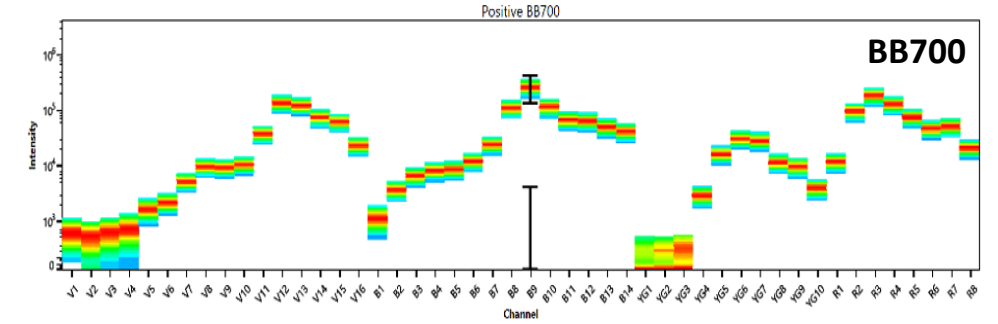
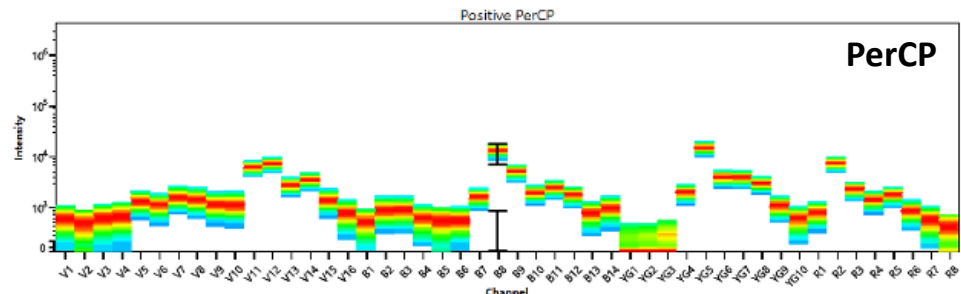
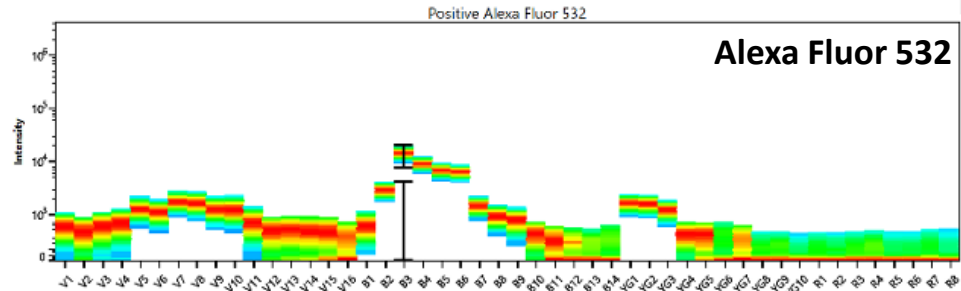
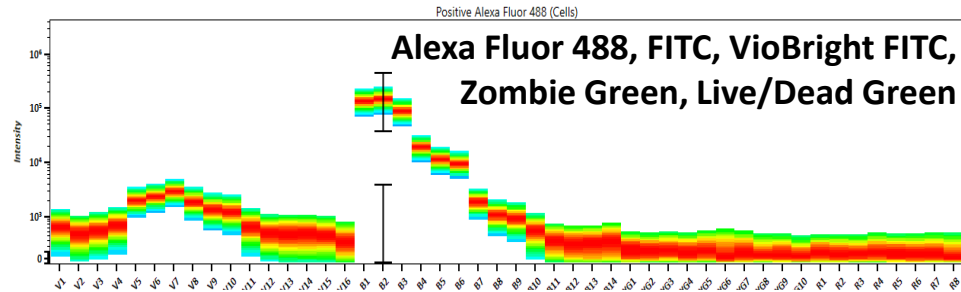
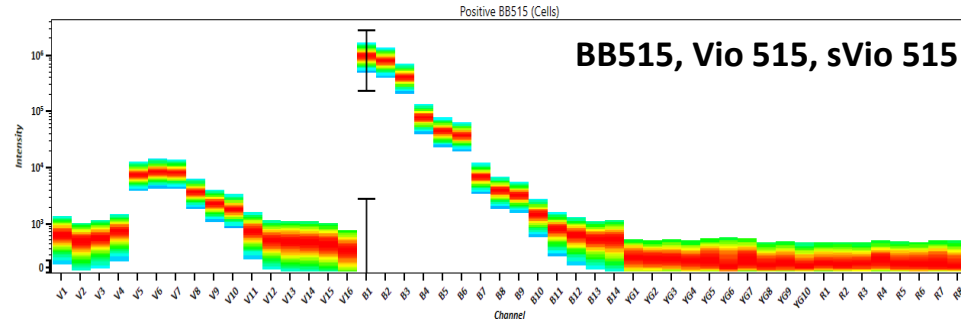
BB515, Vio 515



PerCP-Vio 710 and PerCP-eFluor 710



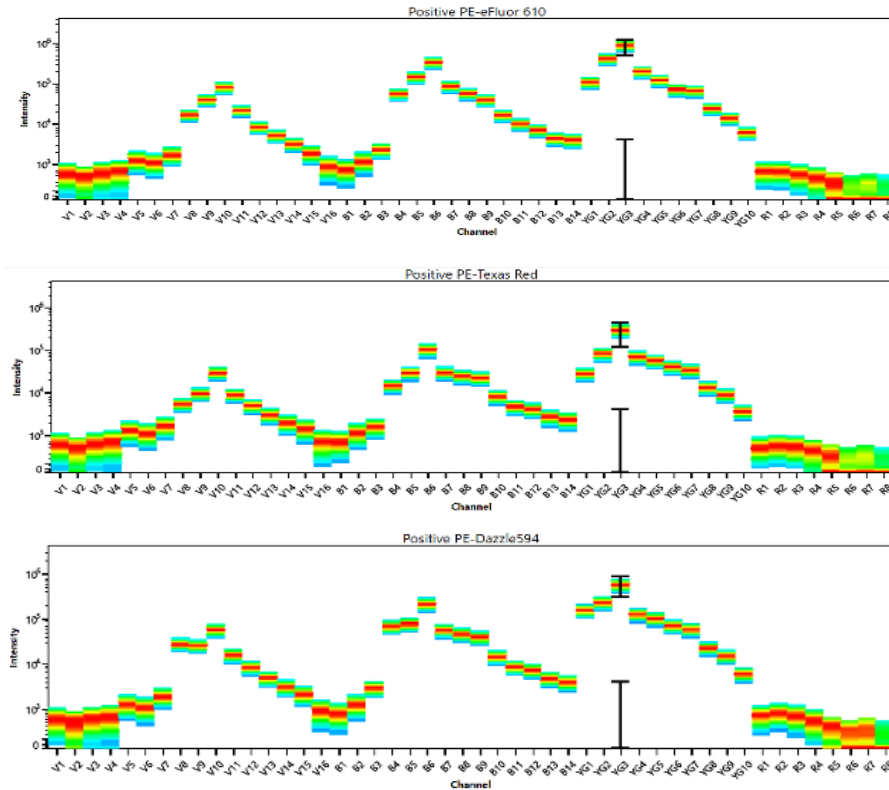
Blue Laser Excitable Dyes with Unique Signatures



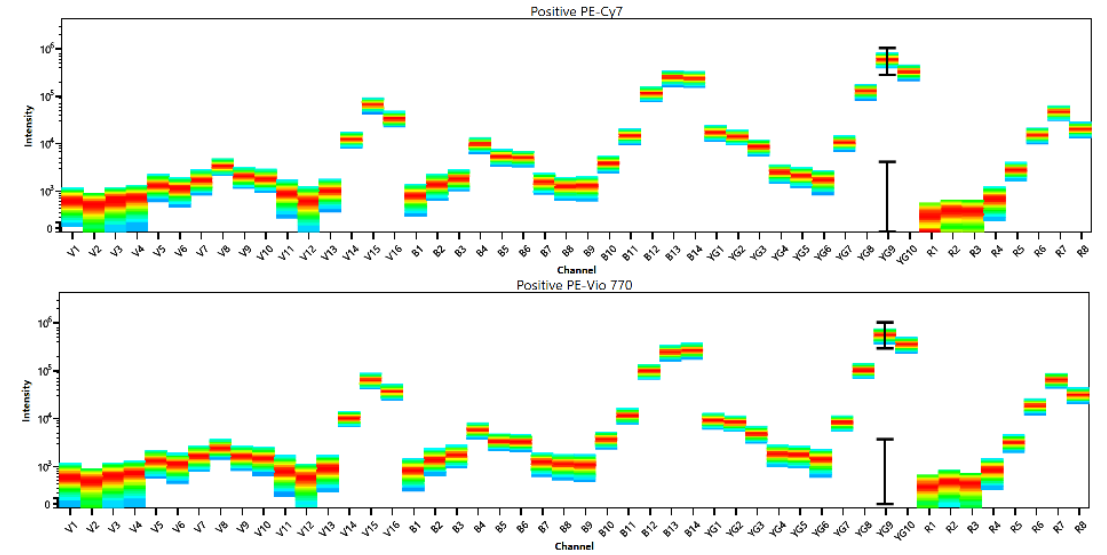
Dyes Primarily Excited by the Yellow Green Laser

Yellow Green Laser Excitable Dyes with Similar Signatures

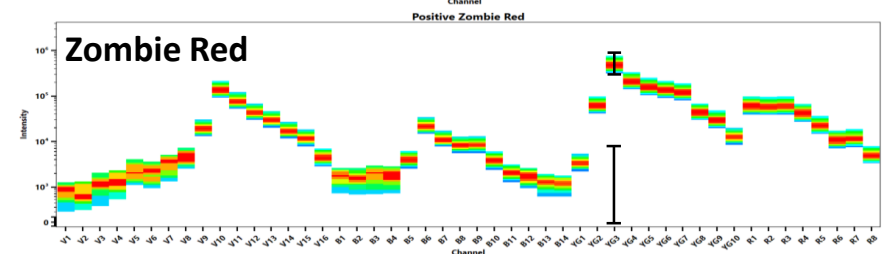
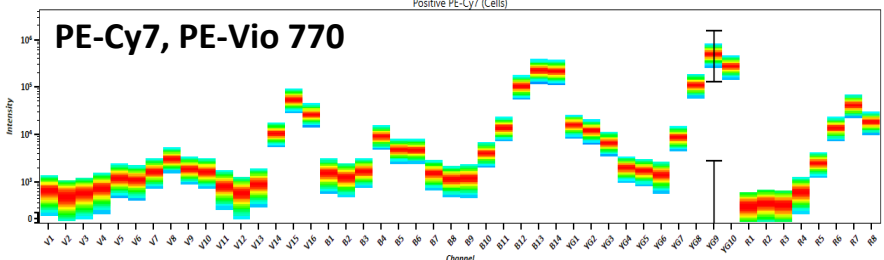
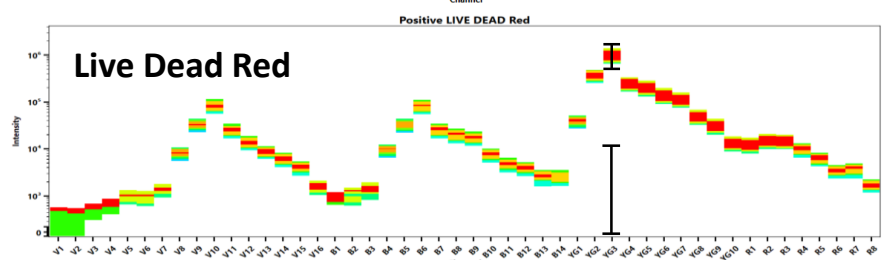
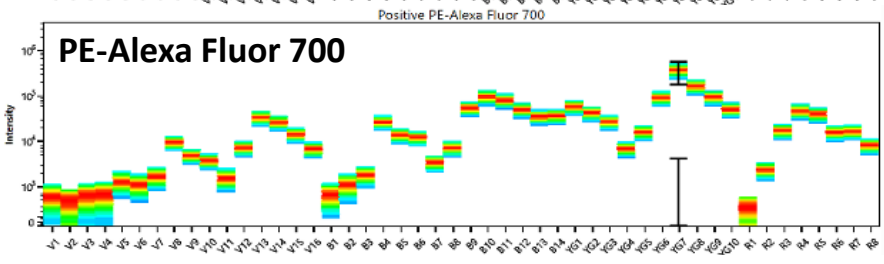
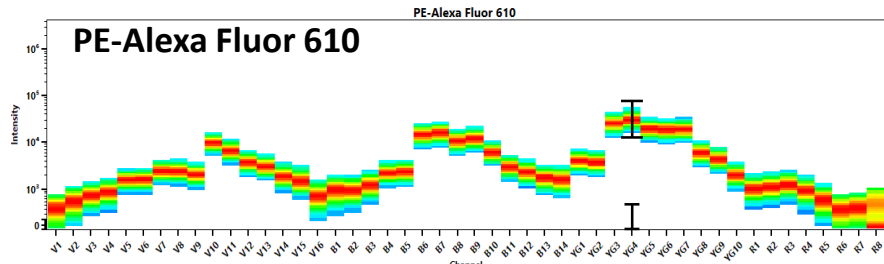
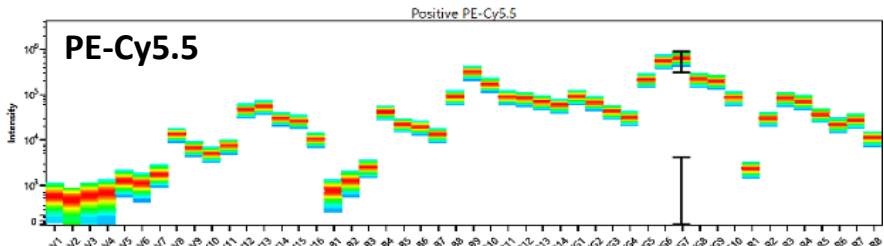
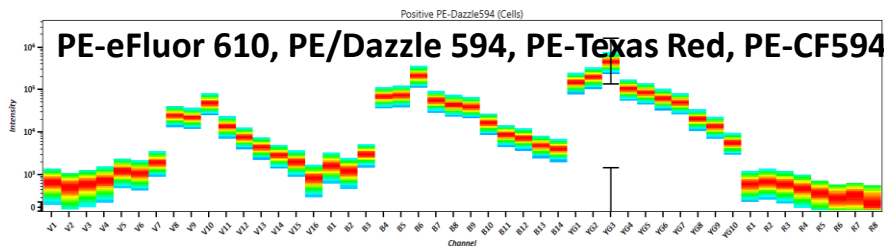
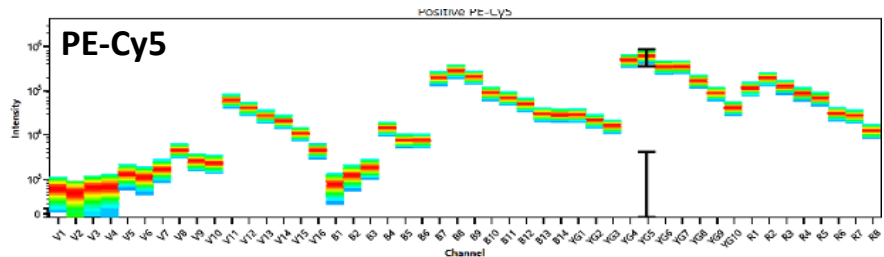
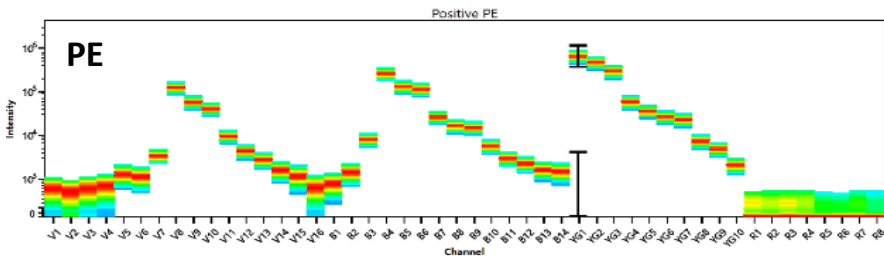
PE-eFluor 610, PE/Dazzle 594, PE-Texas Red



PE/Cy7 and PE-Vio 770



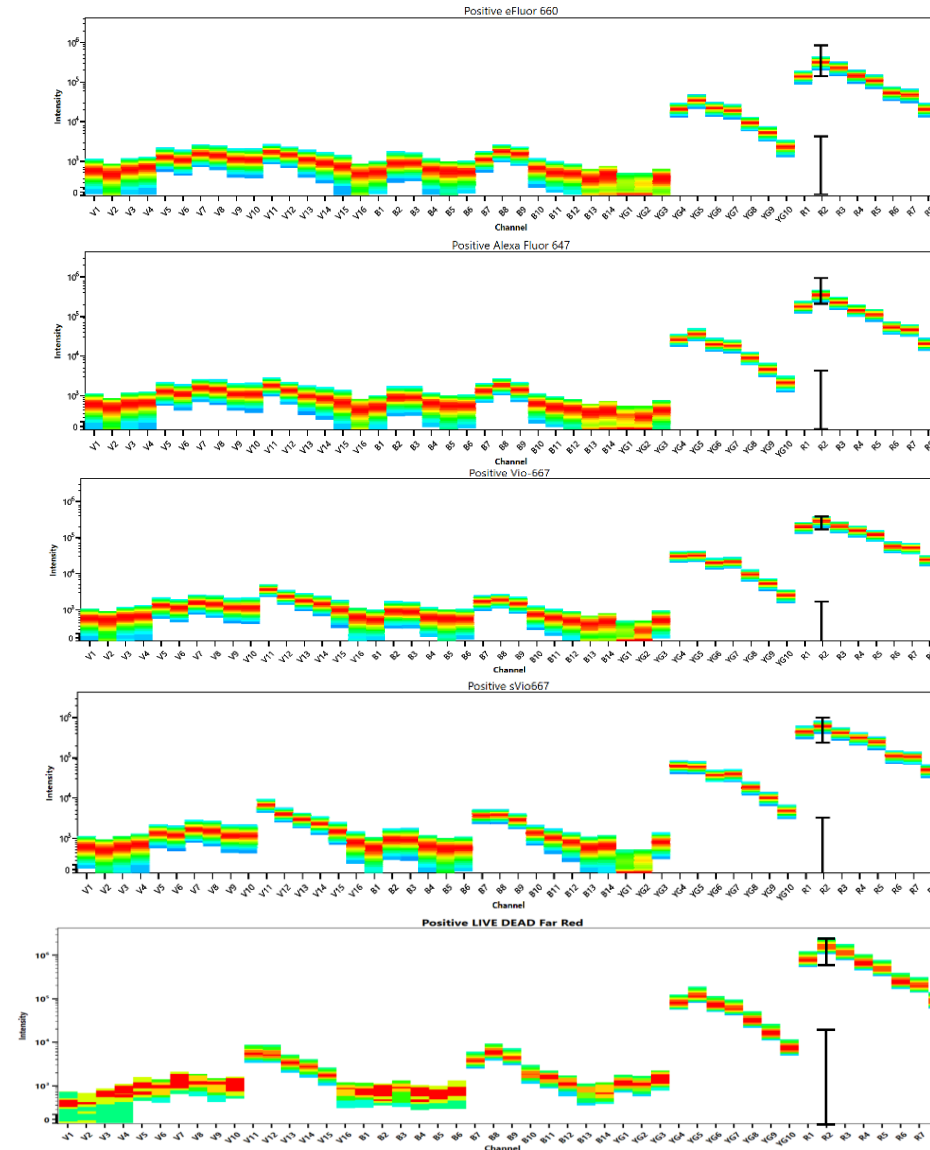
Yellow Green Laser Excitable Dyes with Unique Signatures



Dyes Primarily Excited by the Red Laser

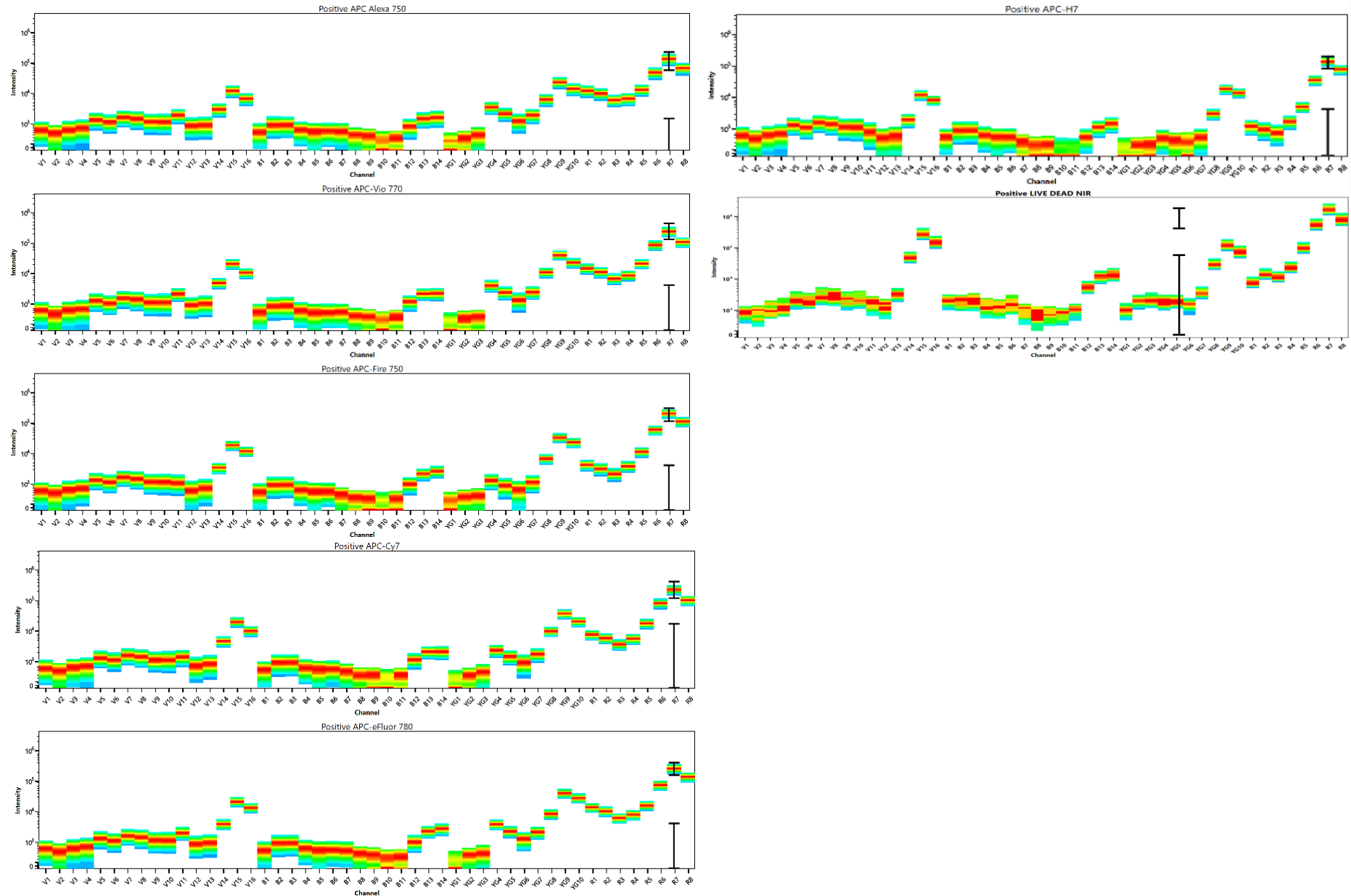
Red Laser Excitable Dyes with Similar Signatures (1 of 2)

eFluor 660, Alexa Fluor 647, Vio 667, sVio 667 and Live/Dead Far Red

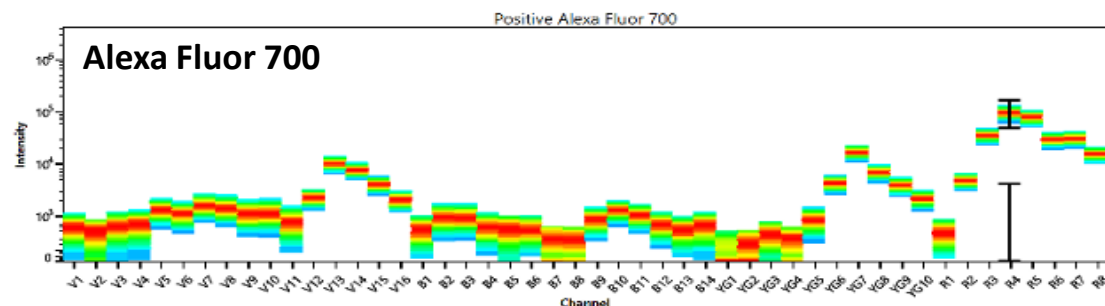
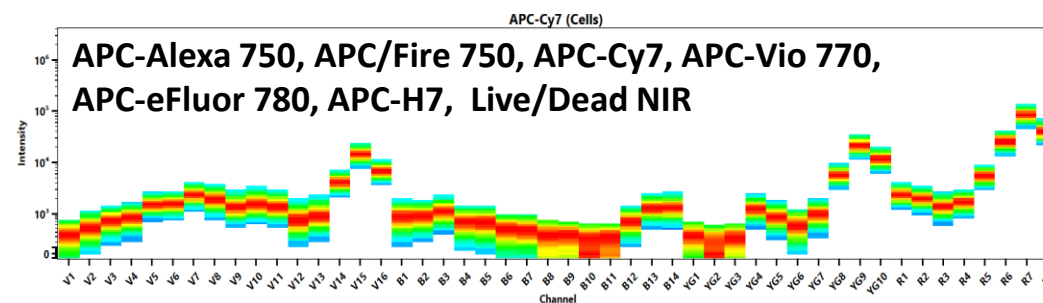
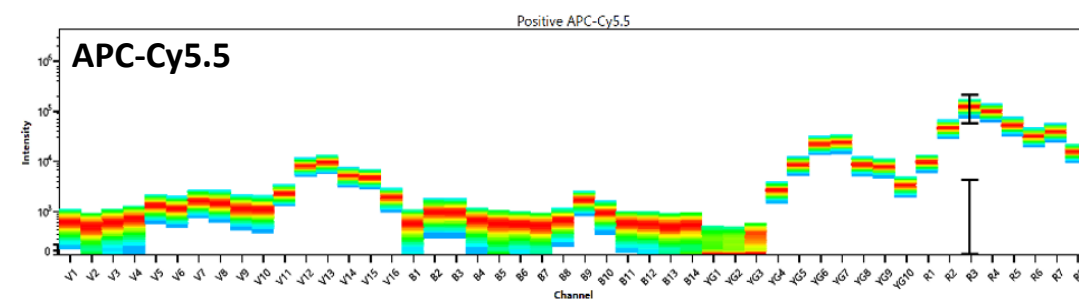
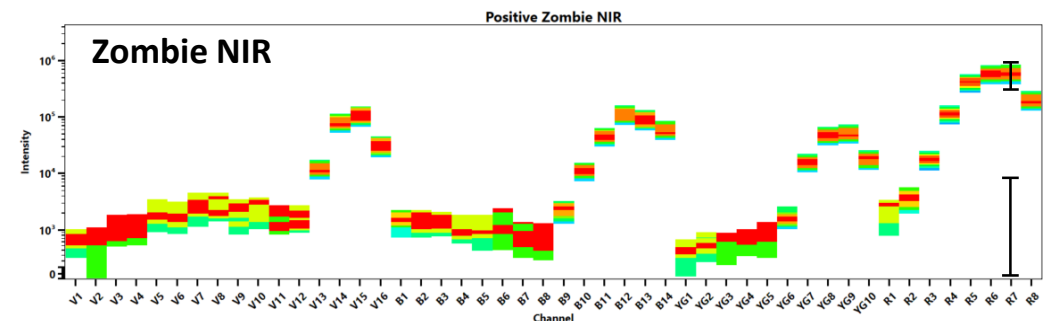
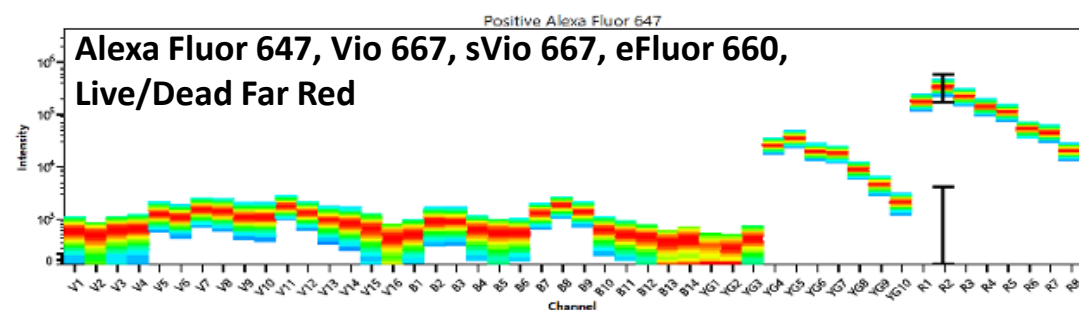
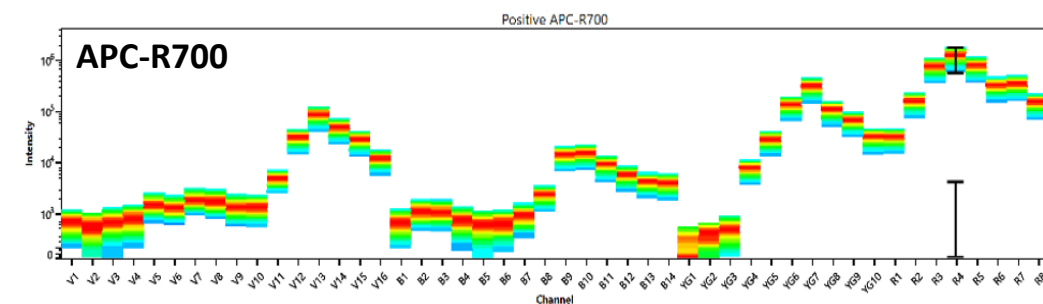
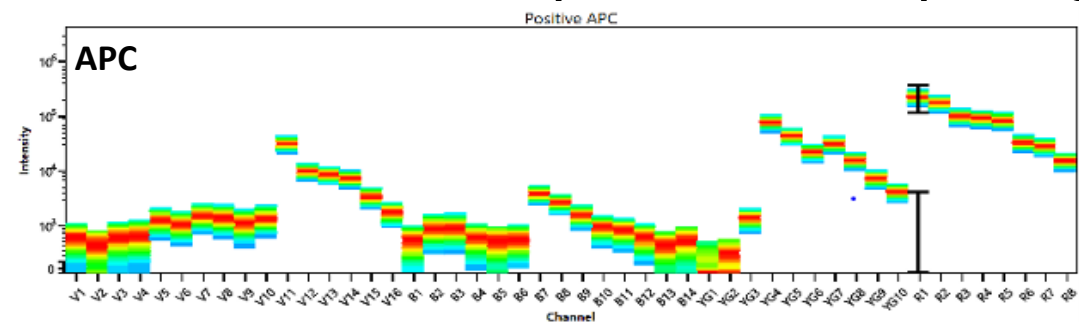


Red Laser Excitable Dyes with Similar Signatures (2 of 2)

APC-Alexa 750, APC-Vio 770, APC/Fire 750, APC-Cy7, APC-eFluor 780, APC-H7 and Live/Dead NIR

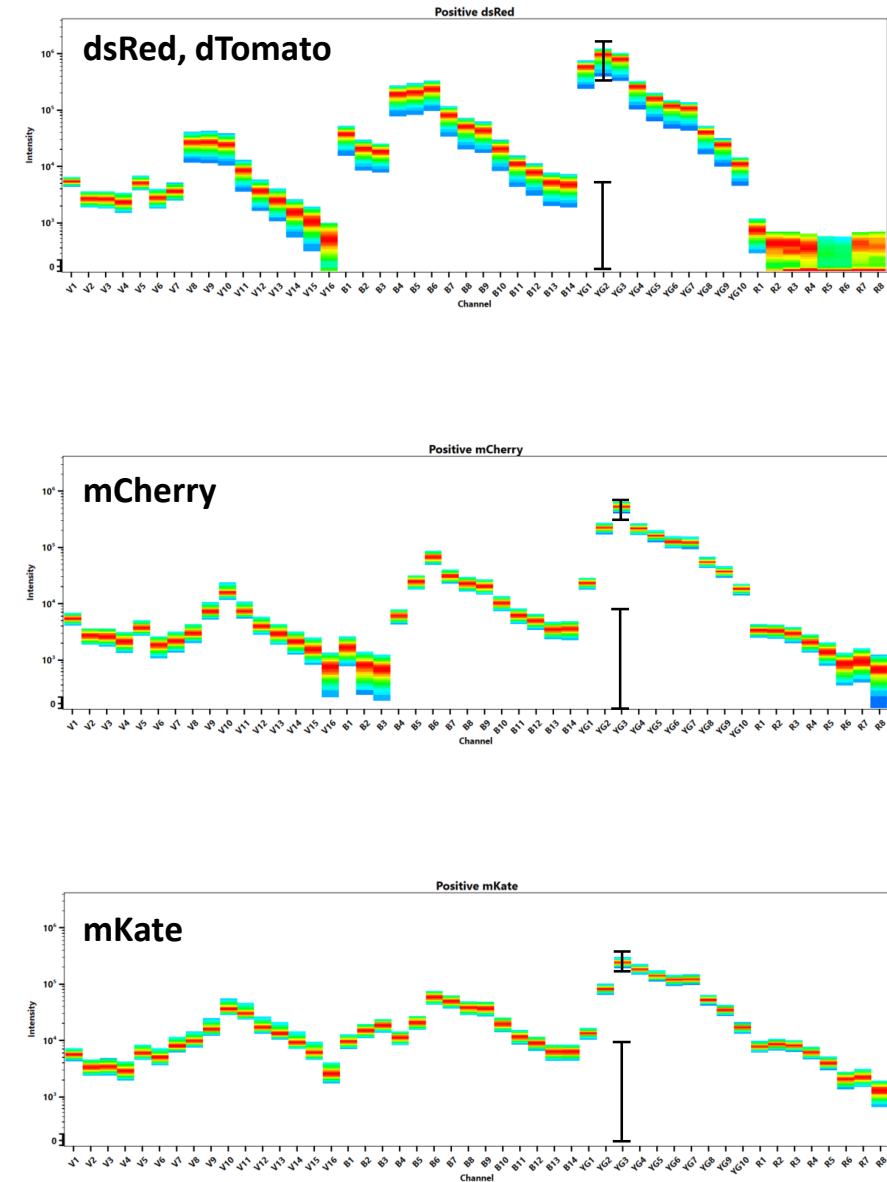
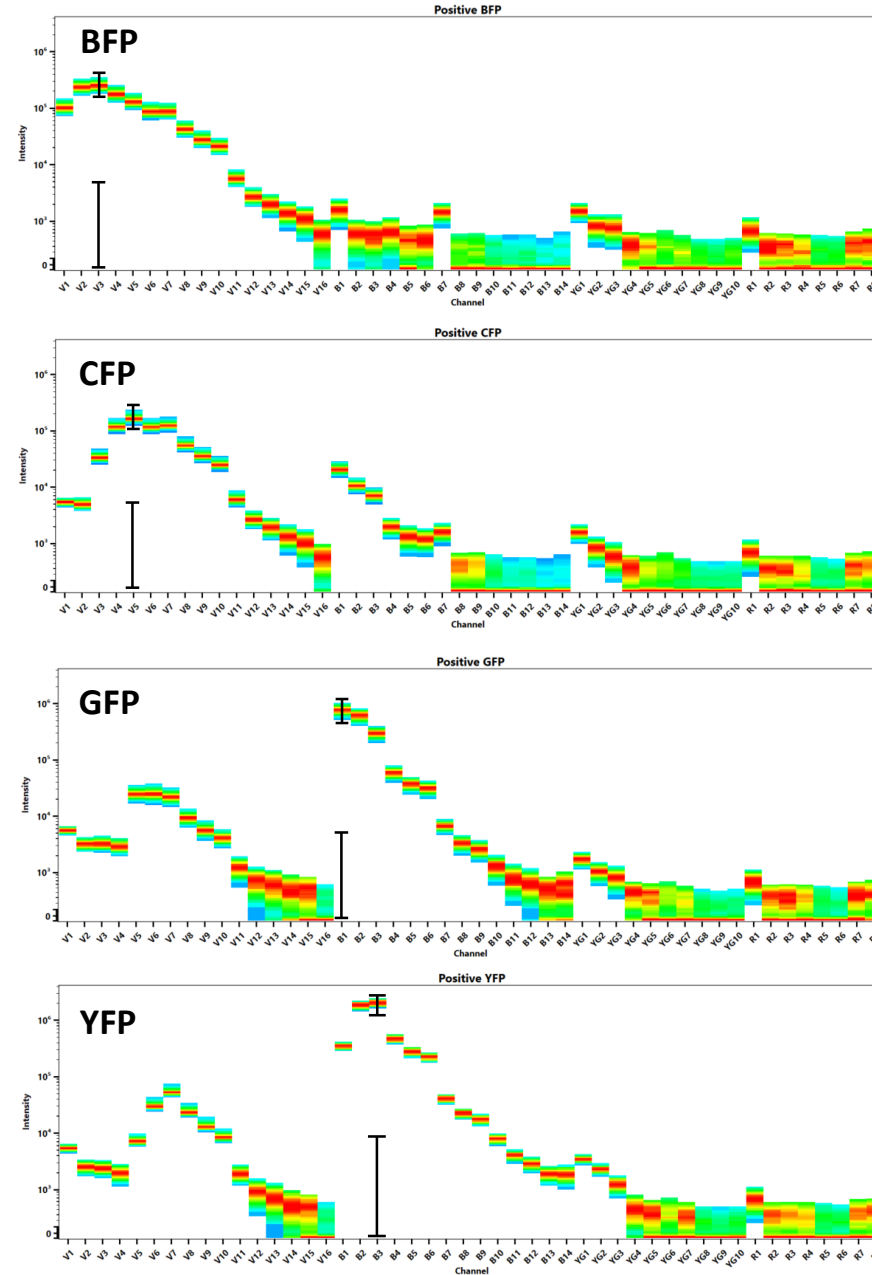


Red Laser Excitable Dyes with Unique Signatures



Fluorescent Protein Signatures

Fluorescent Proteins with Unique Signatures



Fluorochrome Peak Channels

Violet Excited Fluors	Peak Channel
BV421	V1
Alexa 405, SuperBright 436	V2
eFluor450 , VioBlue, Pacific Blue	V3
BV480	V4
eFluor 506	V5
BV510, VioGreen	V7
BV570, Pacific Orange	V8
BV605, SuperBright 600, Qdot 605	V10
BV650, SuperBright 645, Qdot 655	V11
BV711, Super Bright 702, Qdot705	V13
BV750	V14
BV785, BV786, Qdot 800	V15
Blue Excited Fluors	
Vio 515, sVio 515, BB515	B1
Alexa Fluor 488, FITC, VioBright FITC	B2
Alexa Fluor 532	B3
PerCP	B8
PerCP-Cy5.5, BB700	B9
PerCP-eFluor 710, PerCP-Vio 700	B10
Yellow Green Excited Fluors	
PE	YG1
PE/Dazzle 594, PE-CF 594, PE-Texas Red, PE-eFluor 610	YG3
PE-Alexa Fluor 610	YG4
PE/Cy5	YG5
PE-Cy5.5, PE-Alexa Fluor 700	YG7
PE/Cy7, PE-Vio 770	YG9
Red Excited Fluors	
APC	R1
Alexa Fluor 647, Vio 667, sVio 667, eFluor 660	R2
APC-Cy5.5	R3
Alexa Fluor 700, APC-R700	R4
APC-Alexa750, APC/Fire 750, APC-Cy7, APC-Vio 770, APC-eFluor780, APC-H7	R7