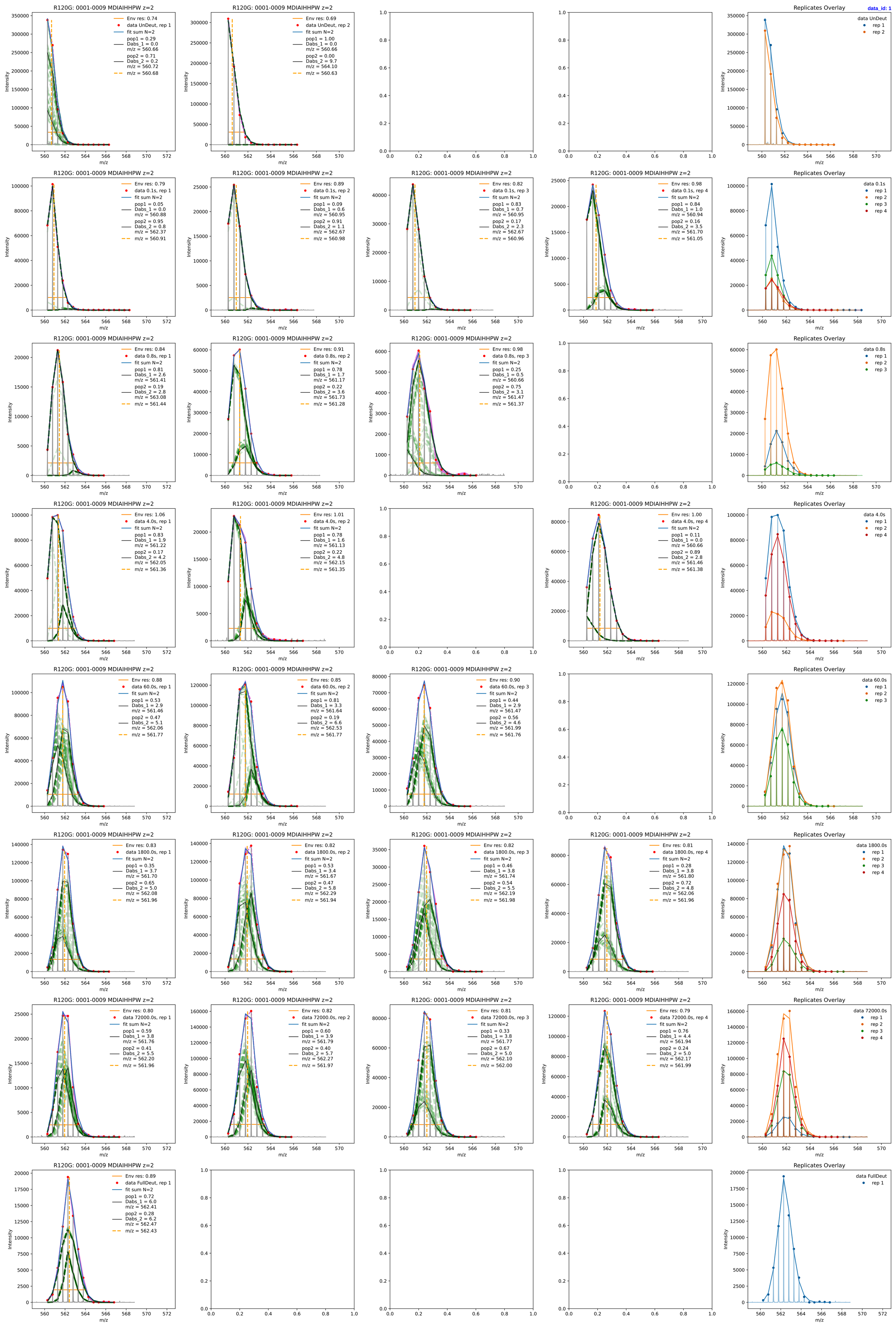
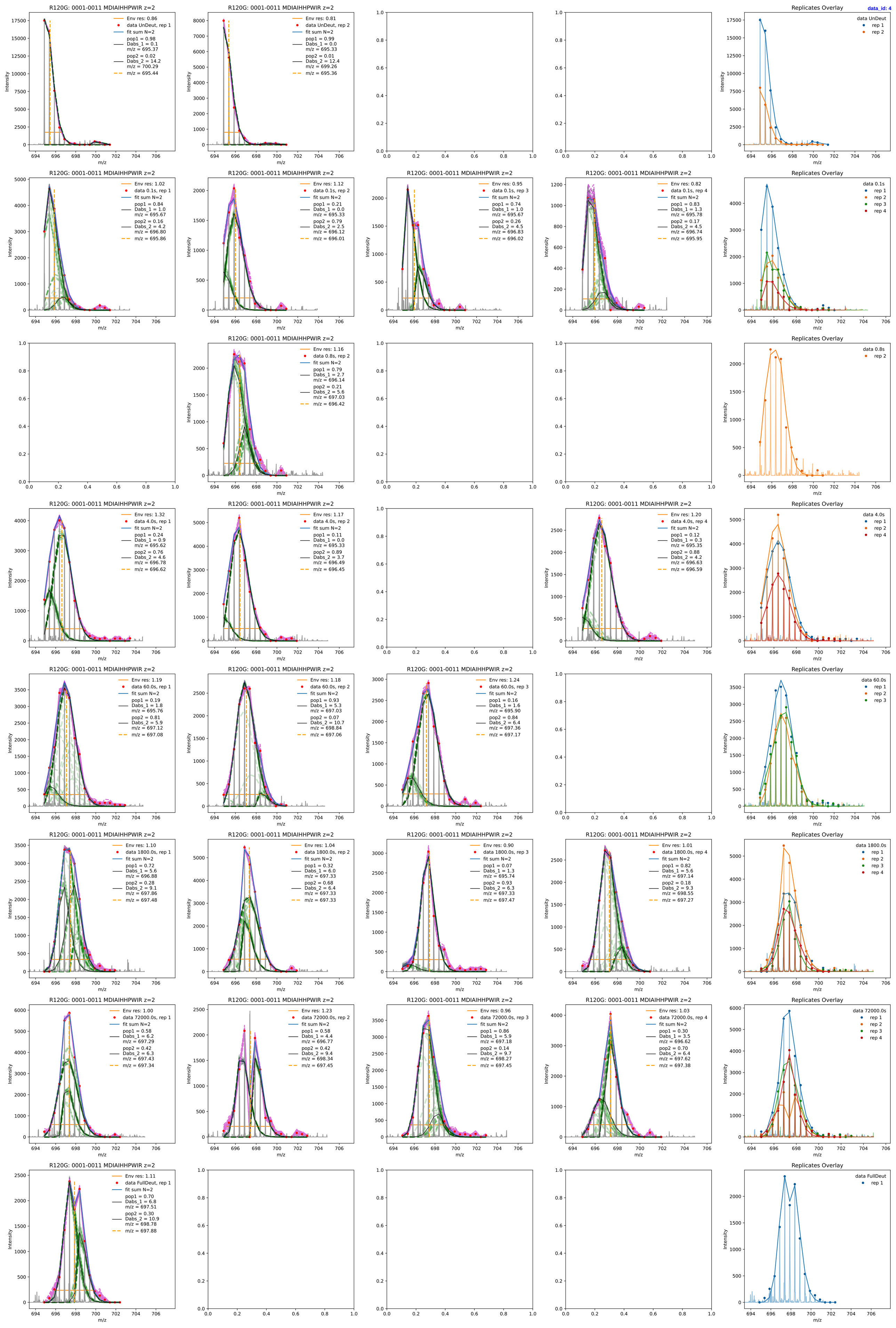
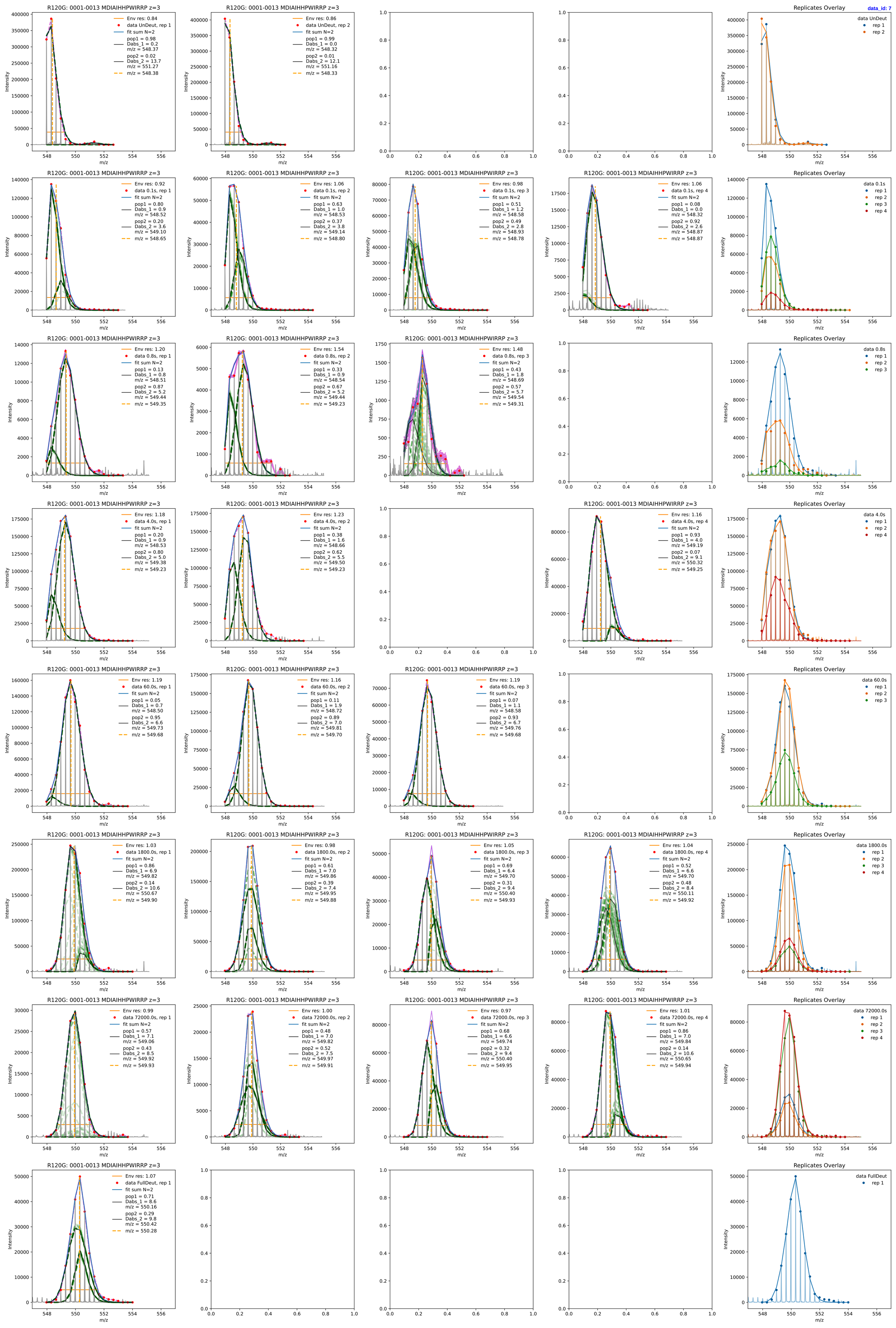
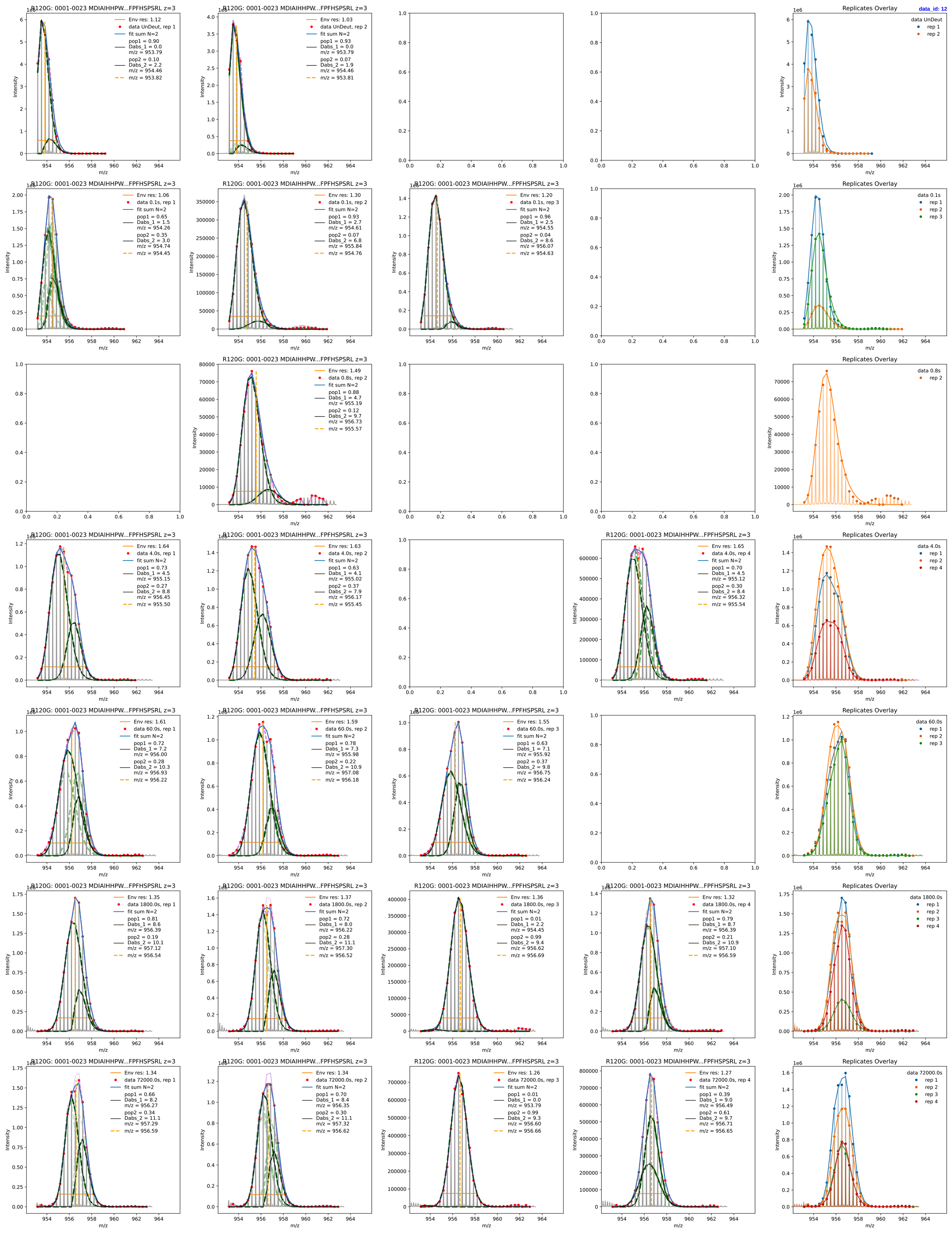
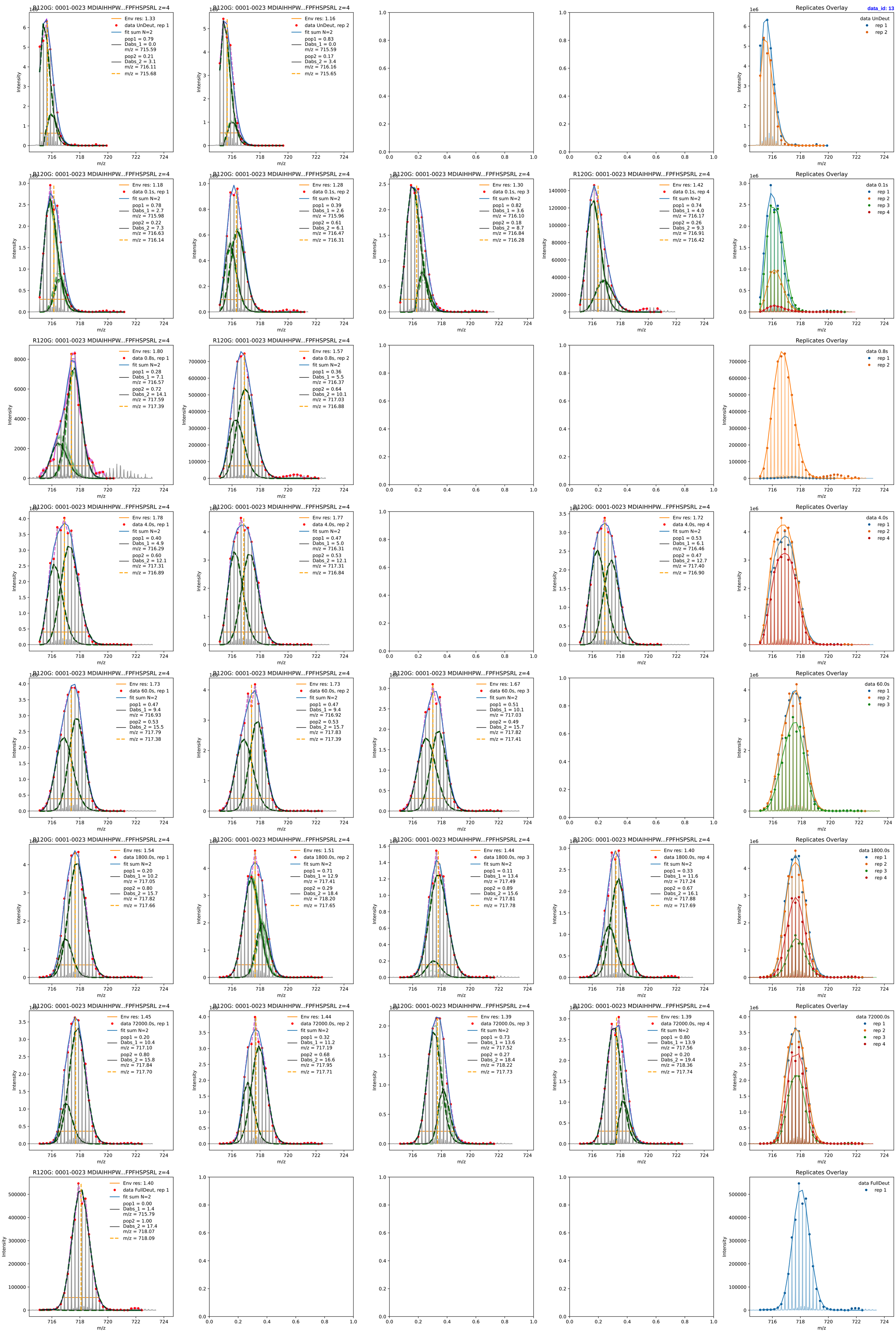

data_id: 1
R120G: 0001-0009 MDIAIHHPW z=2
Env res: 0.74
data UnDeut, rep 1
fit sum N=2
pop1 = 0.29
Dabs_1 = 0.0
m/z = 560.66
pop2 = 0.71
Dabs_2 = 0.2
m/z = 560.72
m/z = 560.68
Env res: 0.69
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 560.66
pop2 = 0.00
Dabs_2 = 9.7
m/z = 564.10
m/z = 560.63
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.79
data 0.1s, rep 1
pop1 = 0.05
Dabs_1 = 0.0
m/z = 560.88
pop2 = 0.95
Dabs_2 = 0.8
m/z = 562.37
m/z = 560.91
Env res: 0.89
data 0.1s, rep 2
pop1 = 0.09
Dabs_1 = 0.6
m/z = 560.95
pop2 = 0.91
Dabs_2 = 1.1
m/z = 562.67
m/z = 560.98
Env res: 0.82
data 0.1s, rep 3
pop1 = 0.83
Dabs_1 = 0.7
m/z = 560.95
pop2 = 0.17
Dabs_2 = 2.3
m/z = 562.67
m/z = 560.96
Env res: 0.98
data 0.1s, rep 4
pop1 = 0.84
Dabs_1 = 1.0
m/z = 560.94
pop2 = 0.16
Dabs_2 = 3.5
m/z = 561.70
m/z = 561.05
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.84
data 0.8s, rep 1
pop1 = 0.81
Dabs_1 = 2.6
m/z = 561.41
pop2 = 0.19
Dabs_2 = 2.8
m/z = 563.08
m/z = 561.44
Env res: 0.91
data 0.8s, rep 2
pop1 = 0.78
Dabs_1 = 1.7
m/z = 561.17
pop2 = 0.22
Dabs_2 = 3.6
m/z = 561.73
m/z = 561.28
Env res: 0.98
data 0.8s, rep 3
pop1 = 0.25
Dabs_1 = 0.5
m/z = 560.66
pop2 = 0.75
Dabs_2 = 3.1
m/z = 561.47
m/z = 561.37
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.06
data 4.0s, rep 1
pop1 = 0.83
Dabs_1 = 1.9
m/z = 561.22
pop2 = 0.17
Dabs_2 = 4.2
m/z = 562.05
m/z = 561.36
Env res: 1.01
data 4.0s, rep 2
pop1 = 0.78
Dabs_1 = 1.6
m/z = 561.13
pop2 = 0.22
Dabs_2 = 4.8
m/z = 562.15
m/z = 561.35
Env res: 1.00
data 4.0s, rep 4
pop1 = 0.11
Dabs_1 = 0.0
m/z = 560.66
pop2 = 0.89
Dabs_2 = 2.8
m/z = 561.46
m/z = 561.38
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.88
data 60.0s, rep 1
pop1 = 0.53
Dabs_1 = 2.9
m/z = 561.46
pop2 = 0.47
Dabs_2 = 5.1
m/z = 562.06
m/z = 561.77
Env res: 0.85
data 60.0s, rep 2
pop1 = 0.81
Dabs_1 = 3.3
m/z = 561.64
pop2 = 0.19
Dabs_2 = 6.6
m/z = 562.53
m/z = 561.77
Env res: 0.90
data 60.0s, rep 3
pop1 = 0.44
Dabs_1 = 2.9
m/z = 561.47
pop2 = 0.56
Dabs_2 = 4.6
m/z = 561.99
m/z = 561.76
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.83
data 1800.0s, rep 1
pop1 = 0.35
Dabs_1 = 3.7
m/z = 561.70
pop2 = 0.65
Dabs_2 = 5.0
m/z = 562.08
m/z = 561.96
Env res: 0.82
data 1800.0s, rep 2
pop1 = 0.53
Dabs_1 = 3.4
m/z = 561.67
pop2 = 0.47
Dabs_2 = 5.8
m/z = 562.29
m/z = 561.94
Env res: 0.82
data 1800.0s, rep 3
pop1 = 0.46
Dabs_1 = 3.8
m/z = 561.74
pop2 = 0.54
Dabs_2 = 5.5
m/z = 562.19
m/z = 561.98
Env res: 0.81
data 1800.0s, rep 4
pop1 = 0.28
Dabs_1 = 3.8
m/z = 561.80
pop2 = 0.72
Dabs_2 = 4.8
m/z = 562.06
m/z = 561.96
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.80
data 72000.0s, rep 1
pop1 = 0.59
Dabs_1 = 3.8
m/z = 561.76
pop2 = 0.41
Dabs_2 = 5.5
m/z = 562.20
m/z = 561.96
Env res: 0.82
data 72000.0s, rep 2
pop1 = 0.60
Dabs_1 = 3.9
m/z = 561.79
pop2 = 0.40
Dabs_2 = 5.7
m/z = 562.27
m/z = 561.97
Env res: 0.81
data 72000.0s, rep 3
pop1 = 0.33
Dabs_1 = 3.8
m/z = 561.77
pop2 = 0.67
Dabs_2 = 5.0
m/z = 562.10
m/z = 562.00
Env res: 0.79
data 72000.0s, rep 4
pop1 = 0.76
Dabs_1 = 4.4
m/z = 561.94
pop2 = 0.24
Dabs_2 = 5.0
m/z = 562.17
m/z = 561.99
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.89
data FullDeut, rep 1
pop1 = 0.72
Dabs_1 = 6.0
m/z = 562.41
pop2 = 0.28
Dabs_2 = 6.2
m/z = 562.47
m/z = 562.43
data FullDeut
rep 1
Intensity
m/z

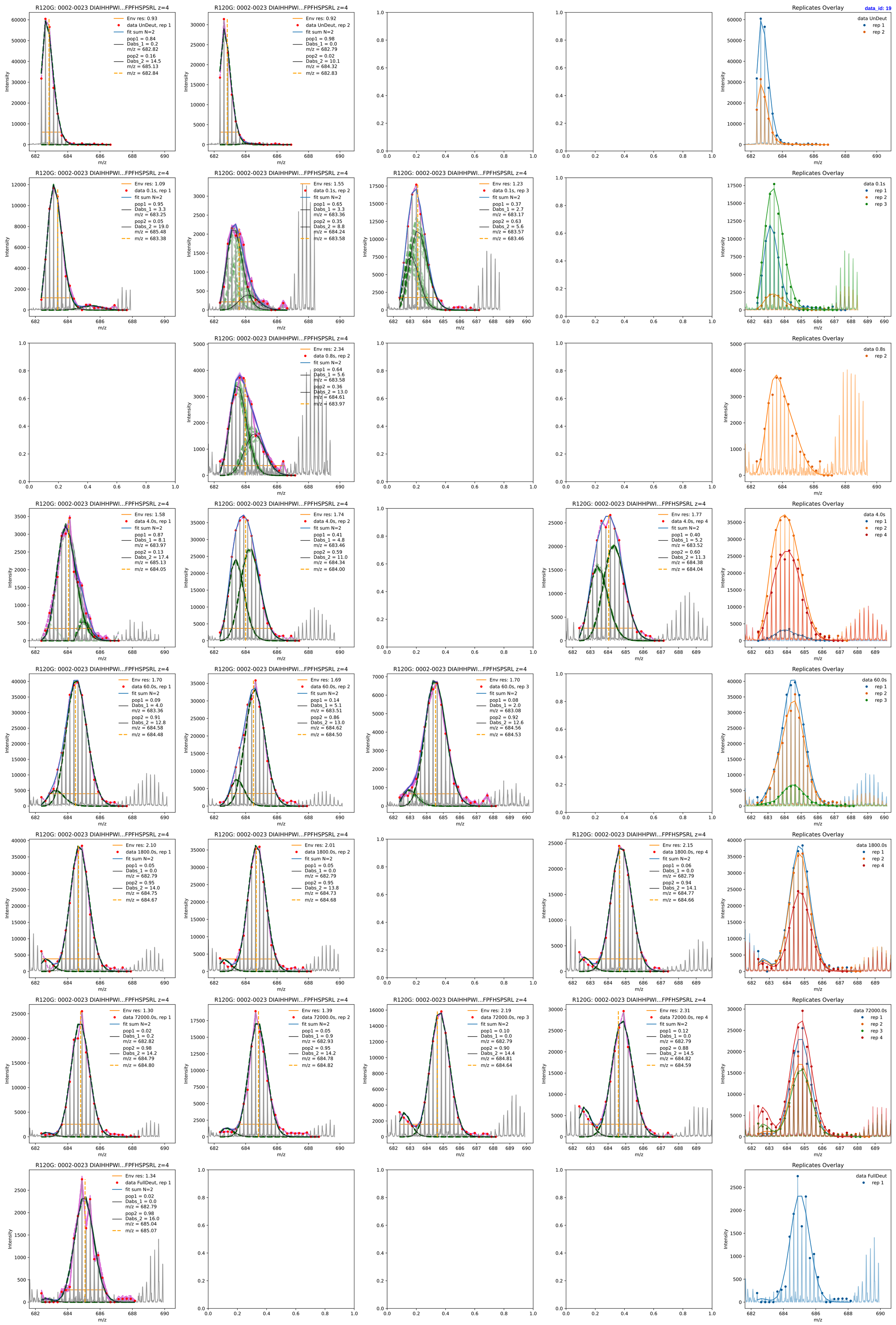

data_id: 4
R120G: 0001-0011 MDIAIHHPWIR z=2
Env res: 0.86
data UnDeut, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 0.1
m/z = 695.37
pop2 = 0.02
Dabs_2 = 14.2
m/z = 700.29
m/z = 695.44
Env res: 0.81
data UnDeut, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 695.33
pop2 = 0.01
Dabs_2 = 12.4
m/z = 699.26
m/z = 695.36
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.02
data 0.1s, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 1.0
m/z = 695.67
pop2 = 0.16
Dabs_2 = 4.2
m/z = 696.80
m/z = 695.86
Env res: 1.12
data 0.1s, rep 2
fit sum N=2
pop1 = 0.21
Dabs_1 = 0.0
m/z = 695.33
pop2 = 0.79
Dabs_2 = 2.5
m/z = 696.12
m/z = 696.01
Env res: 0.95
data 0.1s, rep 3
fit sum N=2
pop1 = 0.74
Dabs_1 = 1.0
m/z = 695.67
pop2 = 0.26
Dabs_2 = 4.5
m/z = 696.83
m/z = 696.02
Env res: 0.82
data 0.1s, rep 4
fit sum N=2
pop1 = 0.83
Dabs_1 = 1.3
m/z = 695.78
pop2 = 0.17
Dabs_2 = 4.5
m/z = 696.74
m/z = 695.95
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.16
data 0.8s, rep 2
fit sum N=2
pop1 = 0.79
Dabs_1 = 2.7
m/z = 696.14
pop2 = 0.21
Dabs_2 = 5.6
m/z = 697.03
m/z = 696.42
data 0.8s
rep 2
Env res: 1.32
data 4.0s, rep 1
fit sum N=2
pop1 = 0.24
Dabs_1 = 0.9
m/z = 695.62
pop2 = 0.76
Dabs_2 = 4.6
m/z = 696.78
m/z = 696.62
Env res: 1.17
data 4.0s, rep 2
fit sum N=2
pop1 = 0.11
Dabs_1 = 0.0
m/z = 695.33
pop2 = 0.89
Dabs_2 = 3.7
m/z = 696.49
m/z = 696.45
Env res: 1.20
data 4.0s, rep 4
fit sum N=2
pop1 = 0.12
Dabs_1 = 0.3
m/z = 695.35
pop2 = 0.88
Dabs_2 = 4.2
m/z = 696.63
m/z = 696.59
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.19
data 60.0s, rep 1
fit sum N=2
pop1 = 0.19
Dabs_1 = 1.8
m/z = 695.76
pop2 = 0.81
Dabs_2 = 5.9
m/z = 697.12
m/z = 697.08
Env res: 1.18
data 60.0s, rep 2
fit sum N=2
pop1 = 0.93
Dabs_1 = 5.3
m/z = 697.03
pop2 = 0.07
Dabs_2 = 10.7
m/z = 698.84
m/z = 697.06
Env res: 1.24
data 60.0s, rep 3
fit sum N=2
pop1 = 0.16
Dabs_1 = 1.6
m/z = 695.90
pop2 = 0.84
Dabs_2 = 6.4
m/z = 697.36
m/z = 697.17
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.10
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.72
Dabs_1 = 5.6
m/z = 696.88
pop2 = 0.28
Dabs_2 = 9.1
m/z = 697.86
m/z = 697.48
Env res: 1.04
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.32
Dabs_1 = 6.0
m/z = 697.33
pop2 = 0.68
Dabs_2 = 6.4
m/z = 697.33
m/z = 697.33
Env res: 0.90
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.07
Dabs_1 = 1.3
m/z = 695.74
pop2 = 0.93
Dabs_2 = 6.3
m/z = 697.33
m/z = 697.47
Env res: 1.01
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.82
Dabs_1 = 5.6
m/z = 697.14
pop2 = 0.18
Dabs_2 = 9.3
m/z = 698.55
m/z = 697.27
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.00
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.58
Dabs_1 = 6.2
m/z = 697.29
pop2 = 0.42
Dabs_2 = 6.3
m/z = 697.43
m/z = 697.34
Env res: 1.23
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.58
Dabs_1 = 4.4
m/z = 696.77
pop2 = 0.42
Dabs_2 = 9.4
m/z = 698.34
m/z = 697.45
Env res: 0.96
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.86
Dabs_1 = 5.9
m/z = 697.18
pop2 = 0.14
Dabs_2 = 9.7
m/z = 698.27
m/z = 697.45
Env res: 1.03
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.30
Dabs_1 = 3.5
m/z = 696.62
pop2 = 0.70
Dabs_2 = 6.4
m/z = 697.62
m/z = 697.38
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.11
data FullDeut, rep 1
fit sum N=2
pop1 = 0.70
Dabs_1 = 6.8
m/z = 697.51
pop2 = 0.30
Dabs_2 = 10.9
m/z = 698.78
m/z = 697.88
data FullDeut
rep 1
Intensity
m/z

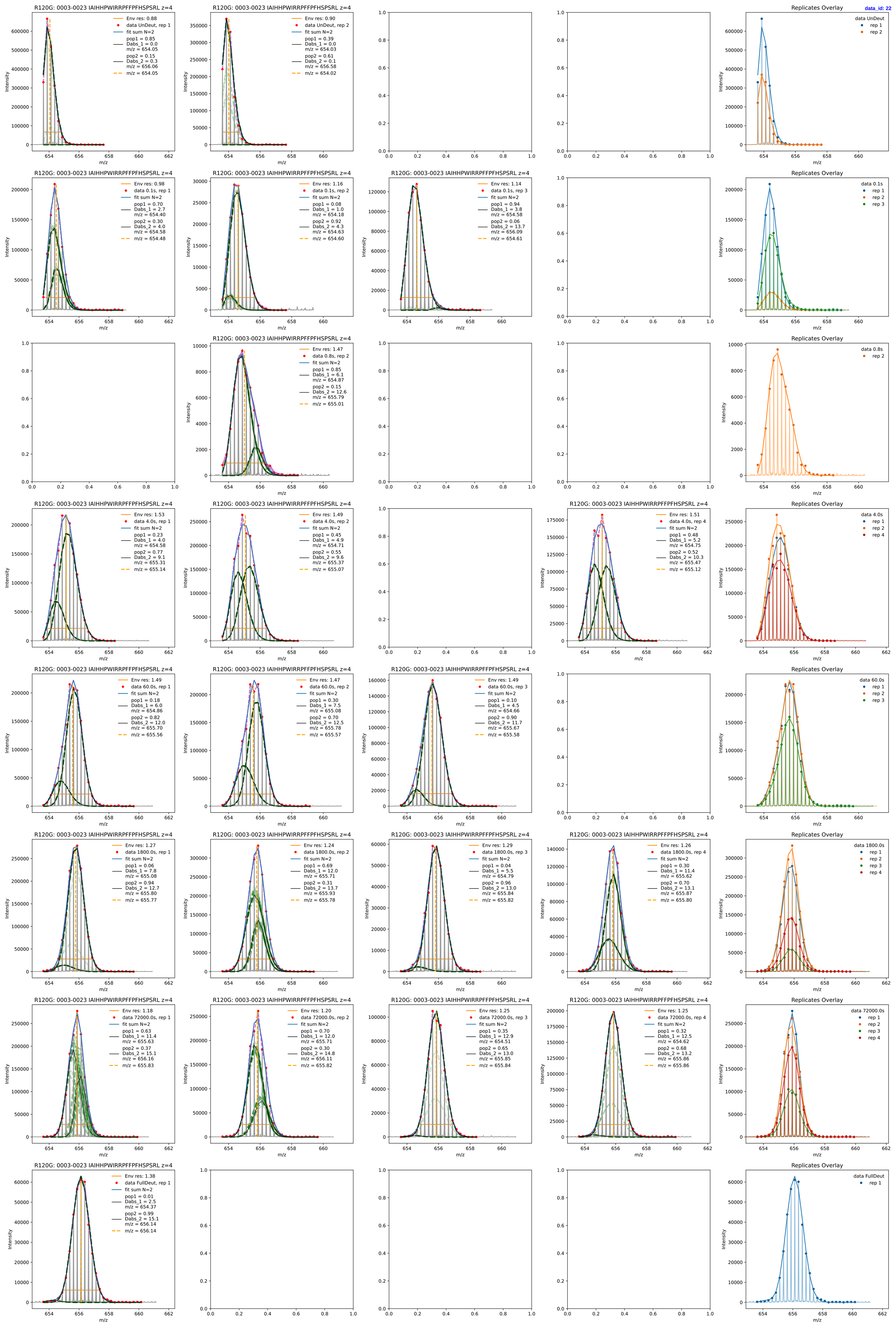

R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.84
data UnDeut, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 0.2
m/z = 548.37
pop2 = 0.02
Dabs_2 = 13.7
m/z = 551.27
m/z = 548.38
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.86
data UnDeut, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 548.32
pop2 = 0.01
Dabs_2 = 12.1
m/z = 551.16
m/z = 548.33
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.92
data 0.1s, rep 1
fit sum N=2
pop1 = 0.80
Dabs_1 = 0.9
m/z = 548.52
pop2 = 0.20
Dabs_2 = 3.6
m/z = 549.10
m/z = 548.65
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.06
data 0.1s, rep 2
fit sum N=2
pop1 = 0.63
Dabs_1 = 1.0
m/z = 548.53
pop2 = 0.37
Dabs_2 = 3.8
m/z = 549.14
m/z = 548.80
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.98
data 0.1s, rep 3
fit sum N=2
pop1 = 0.51
Dabs_1 = 1.2
m/z = 548.58
pop2 = 0.49
Dabs_2 = 2.8
m/z = 548.93
m/z = 548.78
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.06
data 0.1s, rep 4
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.0
m/z = 548.32
pop2 = 0.92
Dabs_2 = 2.6
m/z = 548.87
m/z = 548.87
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.20
data 0.8s, rep 1
fit sum N=2
pop1 = 0.13
Dabs_1 = 0.8
m/z = 548.51
pop2 = 0.87
Dabs_2 = 5.2
m/z = 549.44
m/z = 549.35
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.54
data 0.8s, rep 2
fit sum N=2
pop1 = 0.33
Dabs_1 = 0.9
m/z = 548.54
pop2 = 0.67
Dabs_2 = 5.2
m/z = 549.44
m/z = 549.23
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.48
data 0.8s, rep 3
fit sum N=2
pop1 = 0.43
Dabs_1 = 1.8
m/z = 548.69
pop2 = 0.57
Dabs_2 = 5.7
m/z = 549.54
m/z = 549.31
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.18
data 4.0s, rep 1
fit sum N=2
pop1 = 0.20
Dabs_1 = 0.9
m/z = 548.53
pop2 = 0.80
Dabs_2 = 5.0
m/z = 549.38
m/z = 549.23
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.23
data 4.0s, rep 2
fit sum N=2
pop1 = 0.38
Dabs_1 = 1.6
m/z = 548.66
pop2 = 0.62
Dabs_2 = 5.5
m/z = 549.50
m/z = 549.23
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.16
data 4.0s, rep 4
fit sum N=2
pop1 = 0.93
Dabs_1 = 4.0
m/z = 549.19
pop2 = 0.07
Dabs_2 = 9.1
m/z = 550.32
m/z = 549.25
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.19
data 60.0s, rep 1
fit sum N=2
pop1 = 0.05
Dabs_1 = 0.7
m/z = 548.50
pop2 = 0.95
Dabs_2 = 6.6
m/z = 549.73
m/z = 549.68
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.16
data 60.0s, rep 2
fit sum N=2
pop1 = 0.11
Dabs_1 = 1.9
m/z = 548.72
pop2 = 0.89
Dabs_2 = 7.0
m/z = 549.81
m/z = 549.70
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.19
data 60.0s, rep 3
fit sum N=2
pop1 = 0.07
Dabs_1 = 1.1
m/z = 548.58
pop2 = 0.93
Dabs_2 = 6.7
m/z = 549.76
m/z = 549.68
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.03
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.86
Dabs_1 = 6.9
m/z = 549.82
pop2 = 0.14
Dabs_2 = 10.6
m/z = 550.67
m/z = 549.90
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.98
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.61
Dabs_1 = 7.0
m/z = 549.86
pop2 = 0.39
Dabs_2 = 7.4
m/z = 549.95
m/z = 549.88
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.05
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.69
Dabs_1 = 6.4
m/z = 549.70
pop2 = 0.31
Dabs_2 = 9.4
m/z = 550.40
m/z = 549.93
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.04
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.52
Dabs_1 = 6.6
m/z = 549.70
pop2 = 0.48
Dabs_2 = 8.4
m/z = 550.11
m/z = 549.92
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.99
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.57
Dabs_1 = 7.1
m/z = 549.06
pop2 = 0.43
Dabs_2 = 8.5
m/z = 549.92
m/z = 549.93
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.00
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 7.0
m/z = 549.82
pop2 = 0.52
Dabs_2 = 7.5
m/z = 549.97
m/z = 549.91
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 0.97
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.68
Dabs_1 = 6.6
m/z = 549.74
pop2 = 0.32
Dabs_2 = 9.4
m/z = 550.40
m/z = 549.95
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.01
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.86
Dabs_1 = 7.0
m/z = 549.84
pop2 = 0.14
Dabs_2 = 10.6
m/z = 550.65
m/z = 549.94
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.07
data FullDeut, rep 1
fit sum N=2
pop1 = 0.71
Dabs_1 = 8.6
m/z = 550.16
pop2 = 0.29
Dabs_2 = 9.8
m/z = 550.42
m/z = 550.28
Replicates Overlay
data FullDeut
rep 1
Intensity
m/z

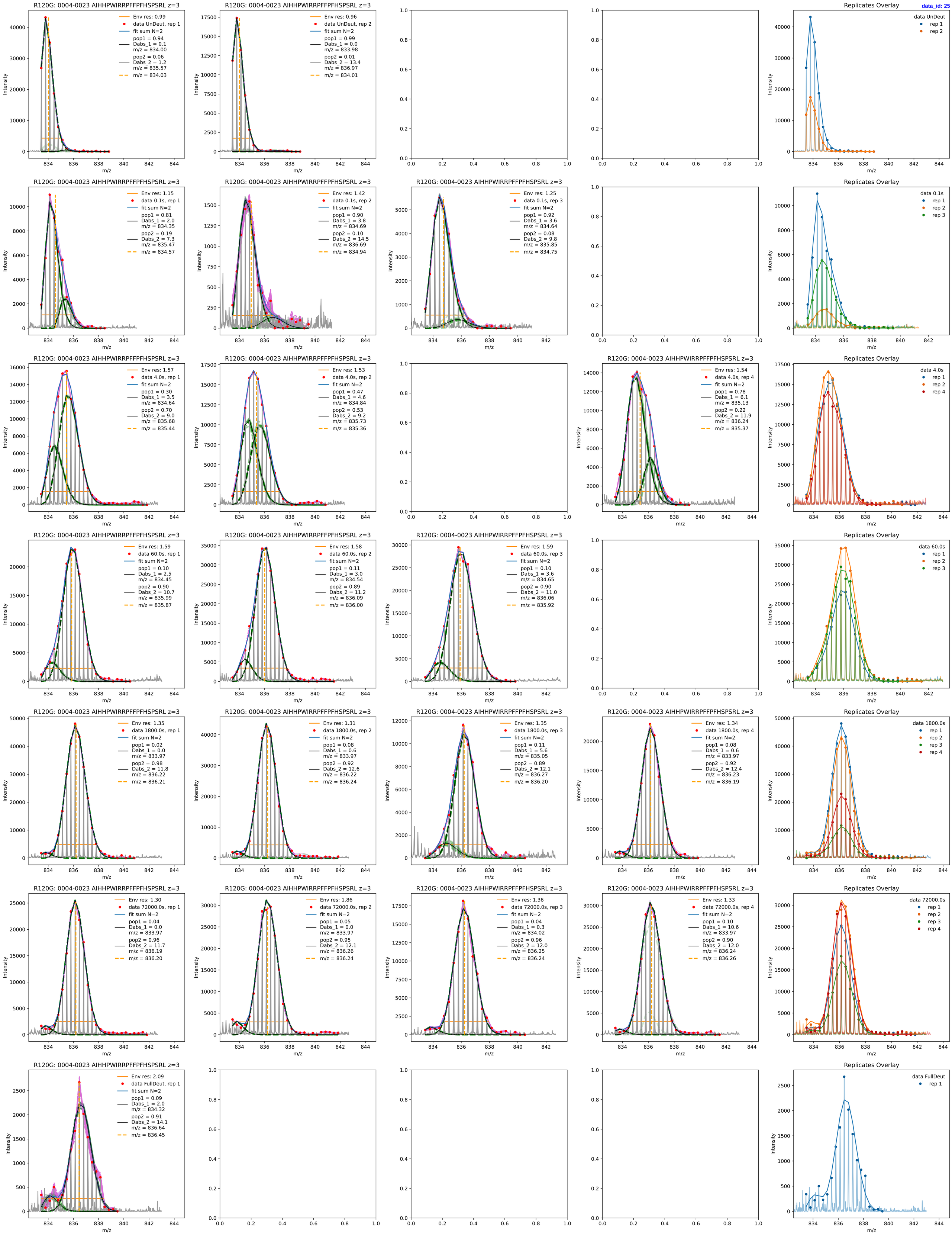

data_id: 12
R120G: 0001-0023 MDIAIHHPW...FPFHSPSRL z=3
Replicates Overlay
Intensity
m/z
Env res: 1.12
data UnDeut, rep 1
fit sum N=2
pop1 = 0.90
Dabs_1 = 0.0
m/z = 953.79
pop2 = 0.10
Dabs_2 = 2.2
m/z = 954.46
m/z = 953.82
Env res: 1.03
data UnDeut, rep 2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 953.79
pop2 = 0.07
Dabs_2 = 1.9
m/z = 954.46
m/z = 953.81
data UnDeut
rep 1
rep 2
Env res: 1.06
data 0.1s, rep 1
pop1 = 0.65
Dabs_1 = 1.5
m/z = 954.26
pop2 = 0.35
Dabs_2 = 3.0
m/z = 954.74
m/z = 954.45
Env res: 1.30
data 0.1s, rep 2
pop1 = 0.93
Dabs_1 = 2.7
m/z = 954.61
pop2 = 0.07
Dabs_2 = 6.8
m/z = 955.84
m/z = 954.76
Env res: 1.20
data 0.1s, rep 3
pop1 = 0.96
Dabs_1 = 2.5
m/z = 954.55
pop2 = 0.04
Dabs_2 = 8.6
m/z = 956.07
m/z = 954.63
data 0.1s
rep 1
rep 2
rep 3
Env res: 1.49
data 0.8s, rep 2
pop1 = 0.88
Dabs_1 = 4.7
m/z = 955.19
pop2 = 0.12
Dabs_2 = 9.7
m/z = 956.73
m/z = 955.57
data 0.8s
rep 2
Env res: 1.64
data 4.0s, rep 1
pop1 = 0.73
Dabs_1 = 4.5
m/z = 955.15
pop2 = 0.27
Dabs_2 = 8.8
m/z = 956.45
m/z = 955.50
Env res: 1.63
data 4.0s, rep 2
pop1 = 0.63
Dabs_1 = 4.1
m/z = 955.02
pop2 = 0.37
Dabs_2 = 7.9
m/z = 956.17
m/z = 955.45
Env res: 1.65
data 4.0s, rep 4
pop1 = 0.70
Dabs_1 = 4.5
m/z = 955.12
pop2 = 0.30
Dabs_2 = 8.4
m/z = 956.32
m/z = 955.54
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.61
data 60.0s, rep 1
pop1 = 0.72
Dabs_1 = 7.2
m/z = 956.00
pop2 = 0.28
Dabs_2 = 10.3
m/z = 956.93
m/z = 956.22
Env res: 1.59
data 60.0s, rep 2
pop1 = 0.78
Dabs_1 = 7.3
m/z = 955.98
pop2 = 0.22
Dabs_2 = 10.9
m/z = 957.08
m/z = 956.18
Env res: 1.55
data 60.0s, rep 3
pop1 = 0.63
Dabs_1 = 7.1
m/z = 955.92
pop2 = 0.37
Dabs_2 = 9.8
m/z = 956.75
m/z = 956.24
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.35
data 1800.0s, rep 1
pop1 = 0.81
Dabs_1 = 8.6
m/z = 956.39
pop2 = 0.19
Dabs_2 = 10.1
m/z = 957.12
m/z = 956.54
Env res: 1.37
data 1800.0s, rep 2
pop1 = 0.72
Dabs_1 = 8.0
m/z = 956.22
pop2 = 0.28
Dabs_2 = 11.1
m/z = 957.30
m/z = 956.52
Env res: 1.36
data 1800.0s, rep 3
pop1 = 0.01
Dabs_1 = 2.2
m/z = 954.45
pop2 = 0.99
Dabs_2 = 9.4
m/z = 956.62
m/z = 956.69
Env res: 1.32
data 1800.0s, rep 4
pop1 = 0.79
Dabs_1 = 8.7
m/z = 956.39
pop2 = 0.21
Dabs_2 = 10.9
m/z = 957.10
m/z = 956.59
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.34
data 72000.0s, rep 1
pop1 = 0.66
Dabs_1 = 8.2
m/z = 956.27
pop2 = 0.34
Dabs_2 = 11.1
m/z = 957.29
m/z = 956.59
Env res: 1.34
data 72000.0s, rep 2
pop1 = 0.70
Dabs_1 = 8.4
m/z = 956.35
pop2 = 0.30
Dabs_2 = 11.1
m/z = 957.32
m/z = 956.62
Env res: 1.26
data 72000.0s, rep 3
pop1 = 0.01
Dabs_1 = 0.0
m/z = 953.79
pop2 = 0.99
Dabs_2 = 9.3
m/z = 956.60
m/z = 956.66
Env res: 1.27
data 72000.0s, rep 4
pop1 = 0.39
Dabs_1 = 9.0
m/z = 956.49
pop2 = 0.61
Dabs_2 = 9.7
m/z = 956.71
m/z = 956.65
data 72000.0s
rep 1
rep 2
rep 3
rep 4


data_id: 13
R120G: 0001-0023 MDIAIHHPW...FPFHSPSRL z=4
Env res: 1.33
data UnDeut, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 0.0
m/z = 715.59
pop2 = 0.21
Dabs_2 = 3.1
m/z = 716.11
m/z = 715.68
Env res: 1.16
data UnDeut, rep 2
fit sum N=2
pop1 = 0.83
Dabs_1 = 0.0
m/z = 715.59
pop2 = 0.17
Dabs_2 = 3.4
m/z = 716.16
m/z = 715.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.18
data 0.1s, rep 1
fit sum N=2
pop1 = 0.78
Dabs_1 = 2.7
m/z = 715.98
pop2 = 0.22
Dabs_2 = 7.3
m/z = 716.63
m/z = 716.14
Env res: 1.28
data 0.1s, rep 2
fit sum N=2
pop1 = 0.39
Dabs_1 = 2.6
m/z = 715.96
pop2 = 0.61
Dabs_2 = 6.1
m/z = 716.47
m/z = 716.31
Env res: 1.30
data 0.1s, rep 3
fit sum N=2
pop1 = 0.82
Dabs_1 = 3.6
m/z = 716.10
pop2 = 0.18
Dabs_2 = 8.7
m/z = 716.84
m/z = 716.28
Env res: 1.42
data 0.1s, rep 4
fit sum N=2
pop1 = 0.74
Dabs_1 = 4.0
m/z = 716.17
pop2 = 0.26
Dabs_2 = 9.3
m/z = 716.91
m/z = 716.42
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data 0.8s, rep 1
fit sum N=2
pop1 = 0.28
Dabs_1 = 7.1
m/z = 716.57
pop2 = 0.72
Dabs_2 = 14.1
m/z = 717.59
m/z = 717.39
Env res: 1.57
data 0.8s, rep 2
fit sum N=2
pop1 = 0.36
Dabs_1 = 5.5
m/z = 716.37
pop2 = 0.64
Dabs_2 = 10.1
m/z = 717.03
m/z = 716.88
data 0.8s
rep 1
rep 2
Env res: 1.78
data 4.0s, rep 1
fit sum N=2
pop1 = 0.40
Dabs_1 = 4.9
m/z = 716.29
pop2 = 0.60
Dabs_2 = 12.1
m/z = 717.31
m/z = 716.89
Env res: 1.77
data 4.0s, rep 2
fit sum N=2
pop1 = 0.47
Dabs_1 = 5.0
m/z = 716.31
pop2 = 0.53
Dabs_2 = 12.1
m/z = 717.31
m/z = 716.84
Env res: 1.72
data 4.0s, rep 4
fit sum N=2
pop1 = 0.53
Dabs_1 = 6.1
m/z = 716.46
pop2 = 0.47
Dabs_2 = 12.7
m/z = 717.40
m/z = 716.90
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.73
data 60.0s, rep 1
fit sum N=2
pop1 = 0.47
Dabs_1 = 9.4
m/z = 716.93
pop2 = 0.53
Dabs_2 = 15.5
m/z = 717.79
m/z = 717.38
Env res: 1.73
data 60.0s, rep 2
fit sum N=2
pop1 = 0.47
Dabs_1 = 9.4
m/z = 716.92
pop2 = 0.53
Dabs_2 = 15.7
m/z = 717.83
m/z = 717.39
Env res: 1.67
data 60.0s, rep 3
fit sum N=2
pop1 = 0.51
Dabs_1 = 10.1
m/z = 717.03
pop2 = 0.49
Dabs_2 = 15.7
m/z = 717.82
m/z = 717.41
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.54
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.20
Dabs_1 = 10.2
m/z = 717.05
pop2 = 0.80
Dabs_2 = 15.7
m/z = 717.82
m/z = 717.66
Env res: 1.51
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.71
Dabs_1 = 12.9
m/z = 717.41
pop2 = 0.29
Dabs_2 = 18.4
m/z = 718.20
m/z = 717.65
Env res: 1.44
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.11
Dabs_1 = 13.4
m/z = 717.49
pop2 = 0.89
Dabs_2 = 15.6
m/z = 717.81
m/z = 717.78
Env res: 1.40
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.33
Dabs_1 = 11.6
m/z = 717.24
pop2 = 0.67
Dabs_2 = 16.1
m/z = 717.88
m/z = 717.69
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.20
Dabs_1 = 10.4
m/z = 717.10
pop2 = 0.80
Dabs_2 = 15.8
m/z = 717.84
m/z = 717.70
Env res: 1.44
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.32
Dabs_1 = 11.2
m/z = 717.19
pop2 = 0.68
Dabs_2 = 16.6
m/z = 717.95
m/z = 717.71
Env res: 1.39
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.73
Dabs_1 = 13.6
m/z = 717.52
pop2 = 0.27
Dabs_2 = 18.4
m/z = 718.22
m/z = 717.73
Env res: 1.39
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.80
Dabs_1 = 13.9
m/z = 717.56
pop2 = 0.20
Dabs_2 = 19.4
m/z = 718.36
m/z = 717.74
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.40
data FullDeut, rep 1
fit sum N=2
pop1 = 0.00
Dabs_1 = 1.4
m/z = 715.79
pop2 = 1.00
Dabs_2 = 17.4
m/z = 718.07
m/z = 718.09
data FullDeut
rep 1
Intensity
m/z

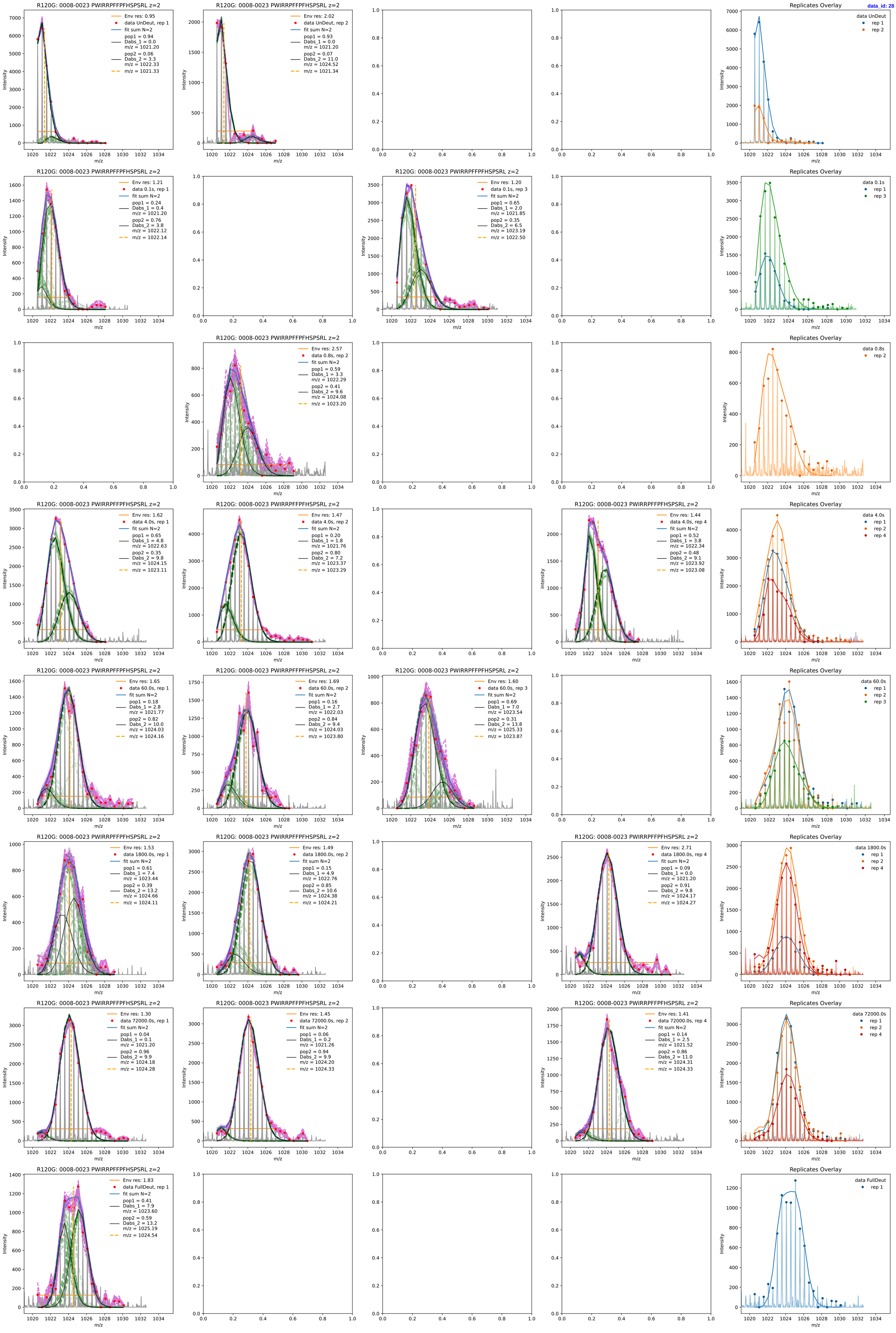
R120G: 0001-0023 MDIAIHHPW...FPFHSPSRL z=5
Env res: 1.33
data UnDeut, rep 1
fit sum N=2
pop1 = 0.87
Dabs_1 = 0.0
m/z = 572.67
pop2 = 0.13
Dabs_2 = 2.8
m/z = 573.12
m/z = 572.71
Env res: 1.09
data UnDeut, rep 2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 572.67
pop2 = 0.01
Dabs_2 = 8.8
m/z = 573.27
m/z = 572.68
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.13
data 0.1s, rep 1
pop1 = 0.68
Dabs_1 = 2.0
m/z = 572.92
pop2 = 0.32
Dabs_2 = 5.9
m/z = 573.41
m/z = 573.06
Env res: 1.35
data 0.1s, rep 2
pop1 = 0.15
Dabs_1 = 0.0
m/z = 572.67
pop2 = 0.85
Dabs_2 = 5.0
m/z = 573.25
m/z = 573.22
Env res: 1.21
data 0.1s, rep 3
pop1 = 0.84
Dabs_1 = 3.7
m/z = 573.11
pop2 = 0.16
Dabs_2 = 6.9
m/z = 573.49
m/z = 573.18
Env res: 1.30
data 0.1s, rep 4
pop1 = 0.17
Dabs_1 = 1.7
m/z = 572.87
pop2 = 0.83
Dabs_2 = 5.6
m/z = 573.31
m/z = 573.28
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.53
data 0.8s, rep 2
pop1 = 0.88
Dabs_1 = 7.1
m/z = 573.48
pop2 = 0.12
Dabs_2 = 13.0
m/z = 574.23
m/z = 573.61
data 0.8s
rep 2
Env res: 1.68
data 4.0s, rep 1
pop1 = 0.63
Dabs_1 = 6.0
m/z = 573.35
pop2 = 0.37
Dabs_2 = 12.6
m/z = 574.11
m/z = 573.66
Env res: 1.73
data 4.0s, rep 2
pop1 = 0.57
Dabs_1 = 5.4
m/z = 573.29
pop2 = 0.43
Dabs_2 = 12.3
m/z = 574.07
m/z = 573.64
Env res: 1.70
data 4.0s, rep 4
pop1 = 0.72
Dabs_1 = 7.1
m/z = 573.49
pop2 = 0.28
Dabs_2 = 14.0
m/z = 574.28
m/z = 573.71
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.70
data 60.0s, rep 1
pop1 = 0.17
Dabs_1 = 6.2
m/z = 573.39
pop2 = 0.83
Dabs_2 = 13.5
m/z = 574.22
m/z = 574.07
Env res: 1.69
data 60.0s, rep 2
pop1 = 0.12
Dabs_1 = 5.7
m/z = 573.32
pop2 = 0.88
Dabs_2 = 13.3
m/z = 574.19
m/z = 574.07
Env res: 1.58
data 60.0s, rep 3
pop1 = 0.43
Dabs_1 = 9.5
m/z = 573.75
pop2 = 0.57
Dabs_2 = 14.3
m/z = 574.30
m/z = 574.08
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.42
data 1800.0s, rep 1
pop1 = 0.88
Dabs_1 = 13.5
m/z = 574.22
pop2 = 0.12
Dabs_2 = 19.4
m/z = 574.97
m/z = 574.29
Env res: 1.51
data 1800.0s, rep 2
pop1 = 0.82
Dabs_1 = 13.2
m/z = 574.17
pop2 = 0.18
Dabs_2 = 18.1
m/z = 574.83
m/z = 574.28
Env res: 1.35
data 1800.0s, rep 3
pop1 = 0.69
Dabs_1 = 13.5
m/z = 574.20
pop2 = 0.31
Dabs_2 = 16.9
m/z = 574.61
m/z = 574.34
Env res: 1.38
data 1800.0s, rep 4
pop1 = 0.03
Dabs_1 = 6.3
m/z = 573.39
pop2 = 0.97
Dabs_2 = 14.4
m/z = 574.32
m/z = 574.30
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.31
data 72000.0s, rep 1
pop1 = 0.11
Dabs_1 = 5.7
m/z = 573.21
pop2 = 0.89
Dabs_2 = 15.0
m/z = 574.30
m/z = 574.30
Env res: 1.42
data 72000.0s, rep 2
pop1 = 0.78
Dabs_1 = 13.4
m/z = 574.20
pop2 = 0.22
Dabs_2 = 19.3
m/z = 574.89
m/z = 574.34
Env res: 1.29
data 72000.0s, rep 3
pop1 = 0.74
Dabs_1 = 14.3
m/z = 574.30
pop2 = 0.26
Dabs_2 = 15.4
m/z = 574.43
m/z = 574.34
Env res: 1.34
data 72000.0s, rep 4
pop1 = 0.02
Dabs_1 = 6.2
m/z = 573.39
pop2 = 0.98
Dabs_2 = 14.7
m/z = 574.35
m/z = 574.35
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.44
data FullDeut, rep 1
pop1 = 0.10
Dabs_1 = 15.9
m/z = 573.19
pop2 = 0.90
Dabs_2 = 17.3
m/z = 574.61
m/z = 574.61
data FullDeut
rep 1
Intensity
m/z

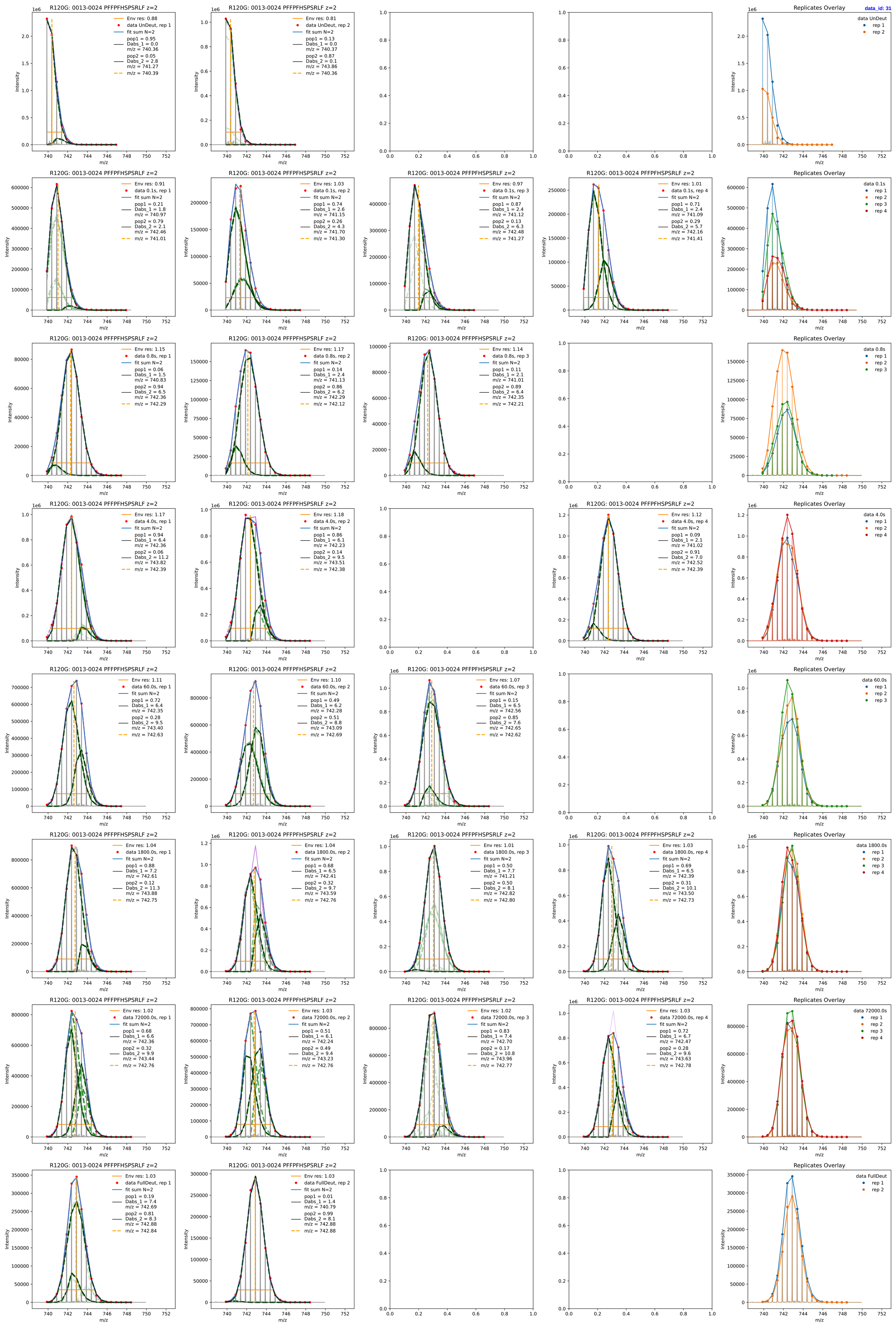

data_id: 19
R120G: 0002-0023 DIAIHHPWI...FPFHSPSRL z=4
Env res: 0.93
data UnDeut, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.2
m/z = 682.82
pop2 = 0.16
Dabs_2 = 14.5
m/z = 685.13
m/z = 682.84
Env res: 0.92
data UnDeut, rep 2
pop1 = 0.98
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.02
Dabs_2 = 10.1
m/z = 684.32
m/z = 682.83
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.09
data 0.1s, rep 1
pop1 = 0.95
Dabs_1 = 3.3
m/z = 683.25
pop2 = 0.05
Dabs_2 = 19.0
m/z = 685.48
m/z = 683.38
Env res: 1.55
data 0.1s, rep 2
pop1 = 0.65
Dabs_1 = 3.3
m/z = 683.36
pop2 = 0.35
Dabs_2 = 8.8
m/z = 684.24
m/z = 683.58
Env res: 1.23
data 0.1s, rep 3
pop1 = 0.37
Dabs_1 = 2.7
m/z = 683.17
pop2 = 0.63
Dabs_2 = 5.6
m/z = 683.57
m/z = 683.46
data 0.1s
rep 1
rep 2
rep 3
Env res: 2.34
data 0.8s, rep 2
pop1 = 0.64
Dabs_1 = 5.6
m/z = 683.58
pop2 = 0.36
Dabs_2 = 13.0
m/z = 684.61
m/z = 683.97
data 0.8s
rep 2
Env res: 1.58
data 4.0s, rep 1
pop1 = 0.87
Dabs_1 = 8.1
m/z = 683.97
pop2 = 0.13
Dabs_2 = 17.4
m/z = 685.13
m/z = 684.05
Env res: 1.74
data 4.0s, rep 2
pop1 = 0.41
Dabs_1 = 4.8
m/z = 683.46
pop2 = 0.59
Dabs_2 = 11.0
m/z = 684.34
m/z = 684.00
Env res: 1.77
data 4.0s, rep 4
pop1 = 0.40
Dabs_1 = 5.2
m/z = 683.52
pop2 = 0.60
Dabs_2 = 11.3
m/z = 684.38
m/z = 684.04
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.70
data 60.0s, rep 1
pop1 = 0.09
Dabs_1 = 4.0
m/z = 683.36
pop2 = 0.91
Dabs_2 = 12.8
m/z = 684.58
m/z = 684.48
Env res: 1.69
data 60.0s, rep 2
pop1 = 0.14
Dabs_1 = 5.1
m/z = 683.51
pop2 = 0.86
Dabs_2 = 13.0
m/z = 684.62
m/z = 684.50
Env res: 1.70
data 60.0s, rep 3
pop1 = 0.08
Dabs_1 = 2.0
m/z = 683.08
pop2 = 0.92
Dabs_2 = 12.6
m/z = 684.56
m/z = 684.53
data 60.0s
rep 1
rep 2
rep 3
Env res: 2.10
data 1800.0s, rep 1
pop1 = 0.05
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.95
Dabs_2 = 14.0
m/z = 684.75
m/z = 684.67
Env res: 2.01
data 1800.0s, rep 2
pop1 = 0.05
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.95
Dabs_2 = 13.8
m/z = 684.73
m/z = 684.68
Env res: 2.15
data 1800.0s, rep 4
pop1 = 0.06
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.94
Dabs_2 = 14.1
m/z = 684.77
m/z = 684.66
data 1800.0s
rep 1
rep 2
rep 4
Env res: 1.30
data 72000.0s, rep 1
pop1 = 0.02
Dabs_1 = 0.2
m/z = 682.82
pop2 = 0.98
Dabs_2 = 14.2
m/z = 684.79
m/z = 684.80
Env res: 1.39
data 72000.0s, rep 2
pop1 = 0.05
Dabs_1 = 0.9
m/z = 682.93
pop2 = 0.95
Dabs_2 = 14.2
m/z = 684.78
m/z = 684.82
Env res: 2.19
data 72000.0s, rep 3
pop1 = 0.10
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.90
Dabs_2 = 14.4
m/z = 684.81
m/z = 684.64
Env res: 2.31
data 72000.0s, rep 4
pop1 = 0.12
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.88
Dabs_2 = 14.5
m/z = 684.82
m/z = 684.59
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.34
data FullDeut, rep 1
pop1 = 0.02
Dabs_1 = 0.0
m/z = 682.79
pop2 = 0.98
Dabs_2 = 16.0
m/z = 685.04
m/z = 685.07
data FullDeut
rep 1
Intensity
m/z

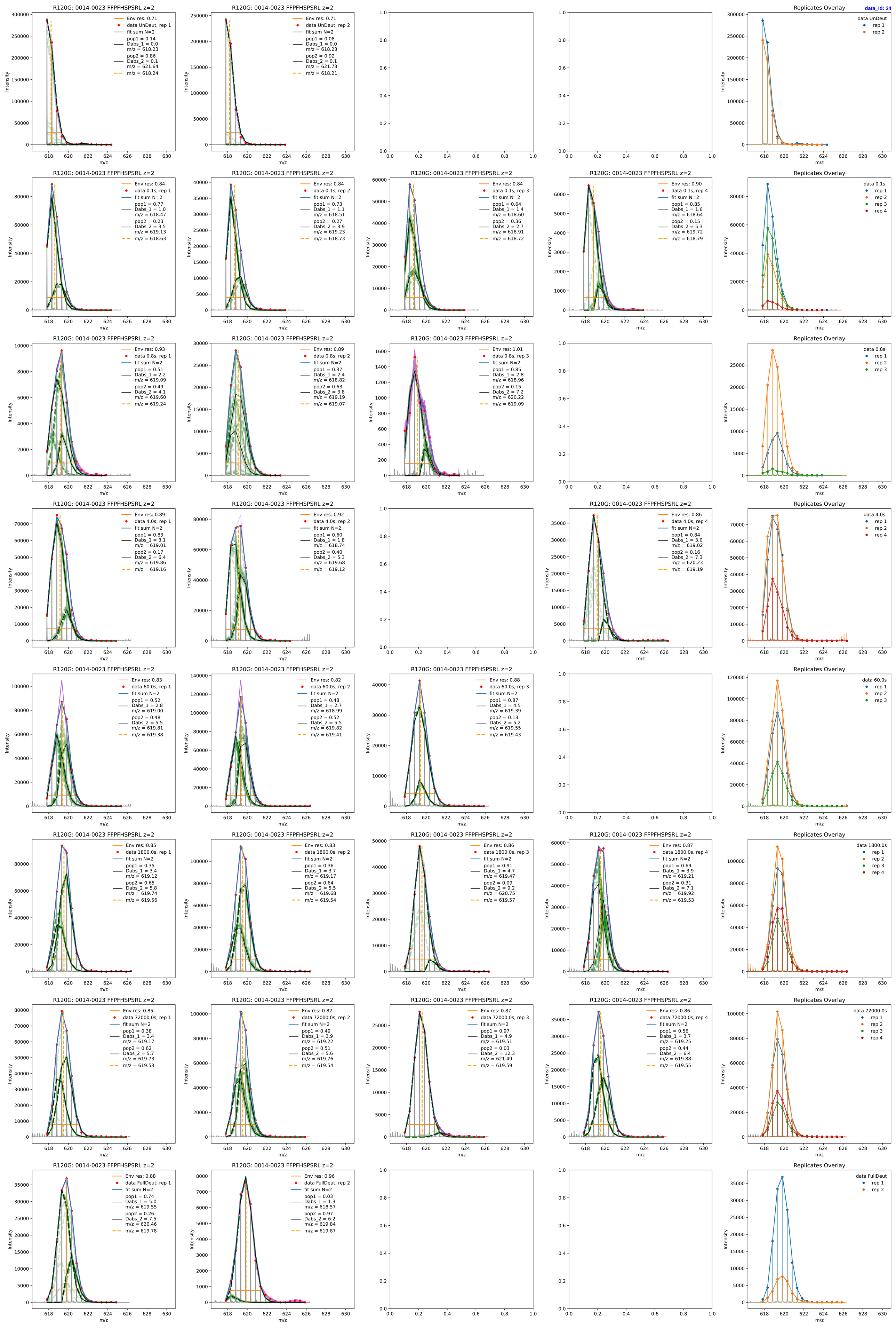

R120G: 0003-0023 IAIHHPWIRRPFFPFHSPSRL z=4
Env res: 0.88
data UnDeut, rep 1
fit sum N=2
pop1 = 0.85
Dabs_1 = 0.0
m/z = 654.05
pop2 = 0.15
Dabs_2 = 0.3
m/z = 656.06
m/z = 654.05
Env res: 0.90
data UnDeut, rep 2
pop1 = 0.39
Dabs_1 = 0.0
m/z = 654.03
pop2 = 0.61
Dabs_2 = 0.1
m/z = 656.58
m/z = 654.02
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.98
data 0.1s, rep 1
pop1 = 0.70
Dabs_1 = 2.7
m/z = 654.40
pop2 = 0.30
Dabs_2 = 4.0
m/z = 654.58
m/z = 654.48
Env res: 1.16
data 0.1s, rep 2
pop1 = 0.08
Dabs_1 = 1.0
m/z = 654.18
pop2 = 0.92
Dabs_2 = 4.3
m/z = 654.63
m/z = 654.60
Env res: 1.14
data 0.1s, rep 3
pop1 = 0.94
Dabs_1 = 3.8
m/z = 654.58
pop2 = 0.06
Dabs_2 = 13.7
m/z = 656.09
m/z = 654.61
data 0.1s
rep 1
rep 2
rep 3
Env res: 1.47
data 0.8s, rep 2
pop1 = 0.85
Dabs_1 = 6.1
m/z = 654.87
pop2 = 0.15
Dabs_2 = 12.6
m/z = 655.79
m/z = 655.01
data 0.8s
rep 2
Env res: 1.53
data 4.0s, rep 1
pop1 = 0.23
Dabs_1 = 4.0
m/z = 654.58
pop2 = 0.77
Dabs_2 = 9.1
m/z = 655.31
m/z = 655.14
Env res: 1.49
data 4.0s, rep 2
pop1 = 0.45
Dabs_1 = 4.9
m/z = 654.71
pop2 = 0.55
Dabs_2 = 9.6
m/z = 655.37
m/z = 655.07
Env res: 1.51
data 4.0s, rep 4
pop1 = 0.48
Dabs_1 = 5.2
m/z = 654.75
pop2 = 0.52
Dabs_2 = 10.3
m/z = 655.47
m/z = 655.12
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.49
data 60.0s, rep 1
pop1 = 0.18
Dabs_1 = 6.0
m/z = 654.86
pop2 = 0.82
Dabs_2 = 12.0
m/z = 655.70
m/z = 655.56
Env res: 1.47
data 60.0s, rep 2
pop1 = 0.30
Dabs_1 = 7.5
m/z = 655.08
pop2 = 0.70
Dabs_2 = 12.5
m/z = 655.78
m/z = 655.57
Env res: 1.49
data 60.0s, rep 3
pop1 = 0.10
Dabs_1 = 4.5
m/z = 654.66
pop2 = 0.90
Dabs_2 = 11.7
m/z = 655.67
m/z = 655.58
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.27
data 1800.0s, rep 1
pop1 = 0.06
Dabs_1 = 7.8
m/z = 655.08
pop2 = 0.94
Dabs_2 = 12.7
m/z = 655.80
m/z = 655.77
Env res: 1.24
data 1800.0s, rep 2
pop1 = 0.69
Dabs_1 = 12.0
m/z = 655.71
pop2 = 0.31
Dabs_2 = 13.7
m/z = 655.93
m/z = 655.78
Env res: 1.29
data 1800.0s, rep 3
pop1 = 0.04
Dabs_1 = 5.5
m/z = 654.79
pop2 = 0.96
Dabs_2 = 13.0
m/z = 655.84
m/z = 655.82
Env res: 1.26
data 1800.0s, rep 4
pop1 = 0.30
Dabs_1 = 11.4
m/z = 655.62
pop2 = 0.70
Dabs_2 = 13.1
m/z = 655.87
m/z = 655.80
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.18
data 72000.0s, rep 1
pop1 = 0.63
Dabs_1 = 11.4
m/z = 655.63
pop2 = 0.37
Dabs_2 = 15.1
m/z = 656.16
m/z = 655.83
Env res: 1.20
data 72000.0s, rep 2
pop1 = 0.70
Dabs_1 = 12.0
m/z = 655.71
pop2 = 0.30
Dabs_2 = 14.8
m/z = 656.11
m/z = 655.82
Env res: 1.25
data 72000.0s, rep 3
pop1 = 0.35
Dabs_1 = 12.9
m/z = 654.51
pop2 = 0.65
Dabs_2 = 13.0
m/z = 655.85
m/z = 655.84
Env res: 1.25
data 72000.0s, rep 4
pop1 = 0.32
Dabs_1 = 12.5
m/z = 654.62
pop2 = 0.68
Dabs_2 = 13.2
m/z = 655.86
m/z = 655.86
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.38
data FullDeut, rep 1
pop1 = 0.01
Dabs_1 = 2.5
m/z = 654.37
pop2 = 0.99
Dabs_2 = 15.1
m/z = 656.14
m/z = 656.14
data FullDeut
rep 1
Intensity
m/z

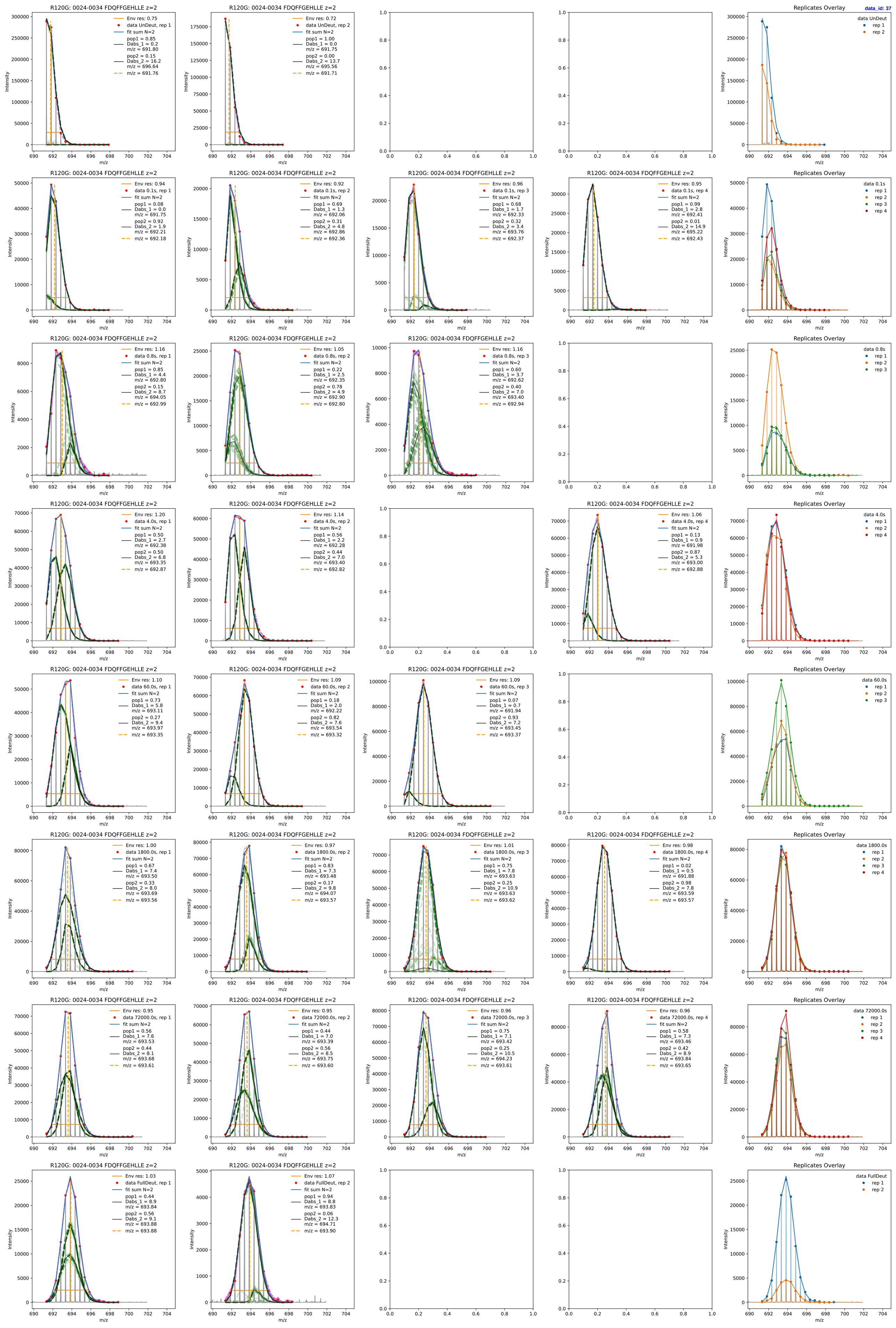

data_id: 25
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 0.99
data UnDeut, rep 1
fit sum N=2
pop1 = 0.94
Dabs_1 = 0.1
m/z = 834.00
pop2 = 0.06
Dabs_2 = 1.2
m/z = 835.57
m/z = 834.03
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 0.96
data UnDeut, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 833.98
pop2 = 0.01
Dabs_2 = 13.4
m/z = 836.97
m/z = 834.01
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.15
data 0.1s, rep 1
fit sum N=2
pop1 = 0.81
Dabs_1 = 2.0
m/z = 834.35
pop2 = 0.19
Dabs_2 = 7.3
m/z = 835.47
m/z = 834.57
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.42
data 0.1s, rep 2
fit sum N=2
pop1 = 0.90
Dabs_1 = 3.8
m/z = 834.69
pop2 = 0.10
Dabs_2 = 14.5
m/z = 836.69
m/z = 834.94
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.25
data 0.1s, rep 3
fit sum N=2
pop1 = 0.92
Dabs_1 = 3.6
m/z = 834.64
pop2 = 0.08
Dabs_2 = 9.8
m/z = 835.85
m/z = 834.75
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.57
data 4.0s, rep 1
fit sum N=2
pop1 = 0.30
Dabs_1 = 3.5
m/z = 834.64
pop2 = 0.70
Dabs_2 = 9.0
m/z = 835.68
m/z = 835.44
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.53
data 4.0s, rep 2
fit sum N=2
pop1 = 0.47
Dabs_1 = 4.6
m/z = 834.84
pop2 = 0.53
Dabs_2 = 9.2
m/z = 835.73
m/z = 835.36
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.54
data 4.0s, rep 4
fit sum N=2
pop1 = 0.78
Dabs_1 = 6.1
m/z = 835.13
pop2 = 0.22
Dabs_2 = 11.9
m/z = 836.24
m/z = 835.37
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.59
data 60.0s, rep 1
fit sum N=2
pop1 = 0.10
Dabs_1 = 2.5
m/z = 834.45
pop2 = 0.90
Dabs_2 = 10.7
m/z = 835.99
m/z = 835.87
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.58
data 60.0s, rep 2
fit sum N=2
pop1 = 0.11
Dabs_1 = 3.0
m/z = 834.54
pop2 = 0.89
Dabs_2 = 11.2
m/z = 836.09
m/z = 836.00
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.59
data 60.0s, rep 3
fit sum N=2
pop1 = 0.10
Dabs_1 = 3.6
m/z = 834.65
pop2 = 0.90
Dabs_2 = 11.0
m/z = 836.06
m/z = 835.92
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.35
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.0
m/z = 833.97
pop2 = 0.98
Dabs_2 = 11.8
m/z = 836.22
m/z = 836.21
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.31
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.6
m/z = 833.97
pop2 = 0.92
Dabs_2 = 12.6
m/z = 836.22
m/z = 836.24
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.35
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.11
Dabs_1 = 5.6
m/z = 835.05
pop2 = 0.89
Dabs_2 = 12.1
m/z = 836.27
m/z = 836.20
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.34
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.6
m/z = 833.97
pop2 = 0.92
Dabs_2 = 12.4
m/z = 836.23
m/z = 836.19
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.30
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.04
Dabs_1 = 0.0
m/z = 833.97
pop2 = 0.96
Dabs_2 = 11.7
m/z = 836.19
m/z = 836.20
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.86
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.05
Dabs_1 = 0.0
m/z = 833.97
pop2 = 0.95
Dabs_2 = 12.1
m/z = 836.26
m/z = 836.24
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.36
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.04
Dabs_1 = 0.3
m/z = 834.02
pop2 = 0.96
Dabs_2 = 12.0
m/z = 836.25
m/z = 836.24
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.33
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.10
Dabs_1 = 10.6
m/z = 833.97
pop2 = 0.90
Dabs_2 = 12.0
m/z = 836.24
m/z = 836.26
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 2.09
data FullDeut, rep 1
fit sum N=2
pop1 = 0.09
Dabs_1 = 2.0
m/z = 834.32
pop2 = 0.91
Dabs_2 = 14.1
m/z = 836.64
m/z = 836.45
Replicates Overlay
data FullDeut
rep 1
Intensity
m/z

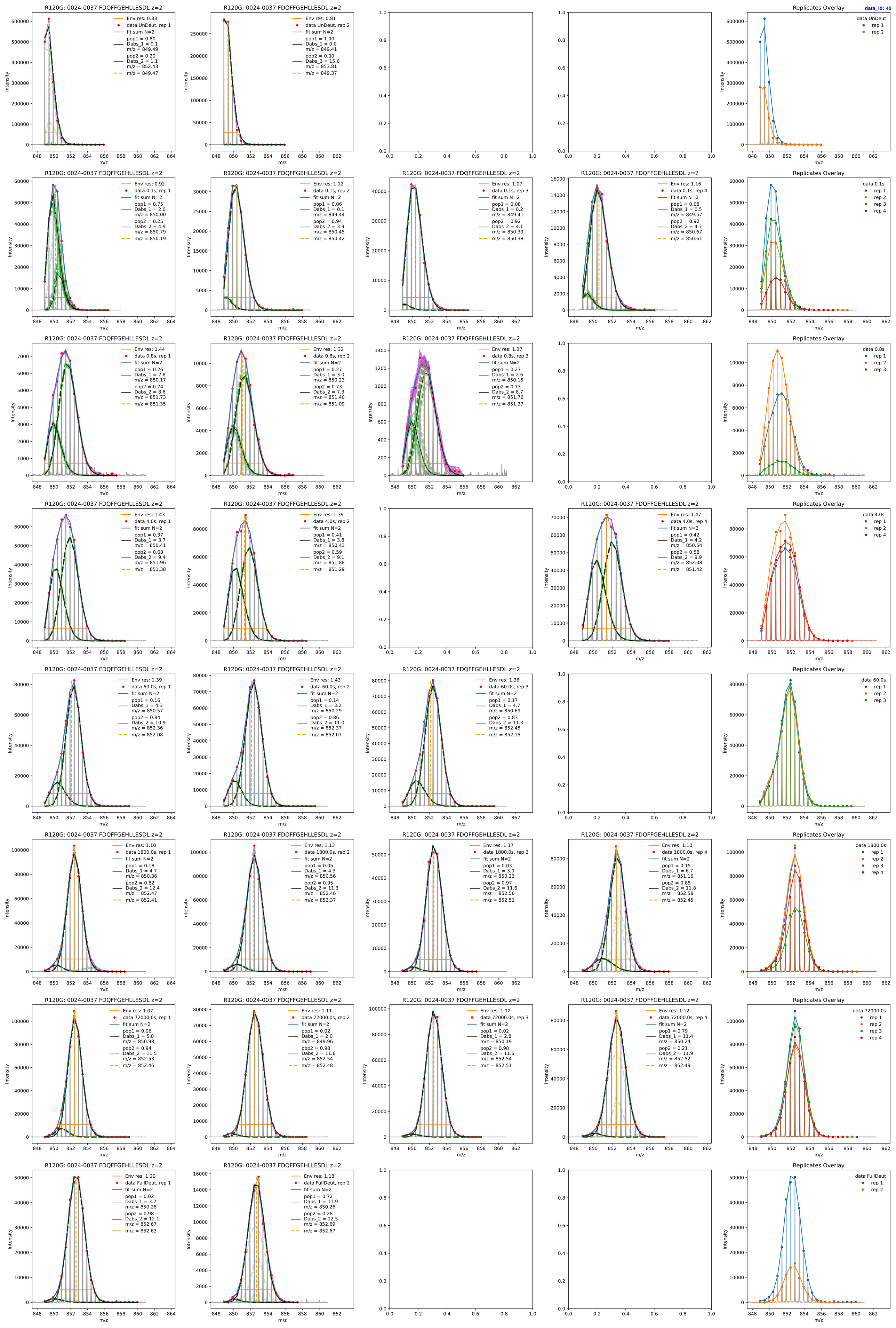
data_id: 28

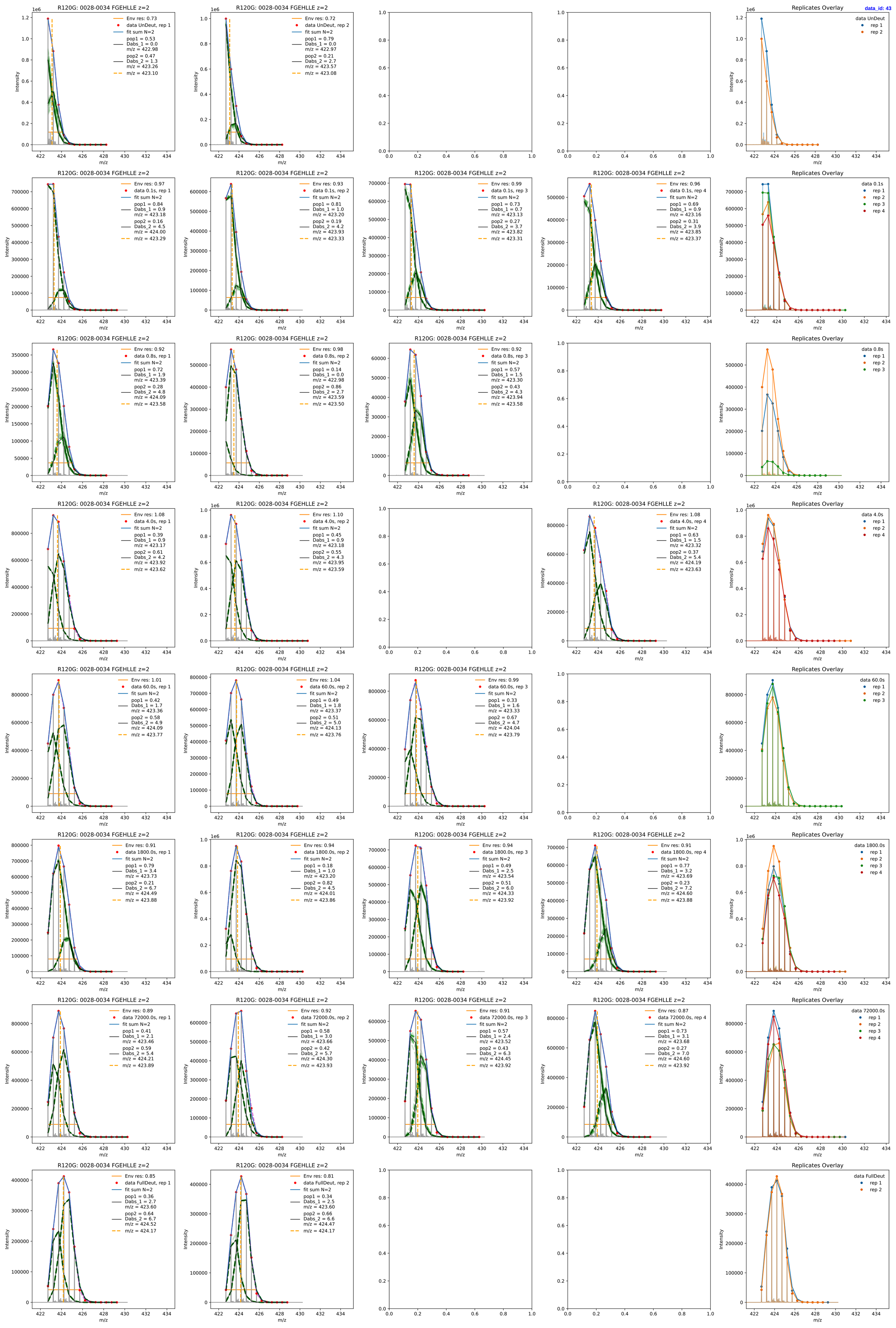

R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 0.95
data UnDeut, rep 1
fit sum N=2
pop1 = 0.94
Dabs_1 = 0.0
m/z = 1021.20
pop2 = 0.06
Dabs_2 = 3.3
m/z = 1022.33
m/z = 1021.33
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 2.02
data UnDeut, rep 2
fit sum N=2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 1021.20
pop2 = 0.07
Dabs_2 = 11.0
m/z = 1024.52
m/z = 1021.34
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.21
data 0.1s, rep 1
fit sum N=2
pop1 = 0.24
Dabs_1 = 0.4
m/z = 1021.20
pop2 = 0.76
Dabs_2 = 3.8
m/z = 1022.12
m/z = 1022.14
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.20
data 0.1s, rep 3
fit sum N=2
pop1 = 0.65
Dabs_1 = 2.0
m/z = 1021.85
pop2 = 0.35
Dabs_2 = 6.5
m/z = 1023.19
m/z = 1022.50
Replicates Overlay
data 0.1s
rep 1
rep 3
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 2.57
data 0.8s, rep 2
fit sum N=2
pop1 = 0.59
Dabs_1 = 3.3
m/z = 1022.29
pop2 = 0.41
Dabs_2 = 9.6
m/z = 1024.08
m/z = 1023.20
Replicates Overlay
data 0.8s
rep 2
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.62
data 4.0s, rep 1
fit sum N=2
pop1 = 0.65
Dabs_1 = 4.8
m/z = 1022.63
pop2 = 0.35
Dabs_2 = 9.8
m/z = 1024.15
m/z = 1023.11
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.47
data 4.0s, rep 2
fit sum N=2
pop1 = 0.20
Dabs_1 = 1.8
m/z = 1021.76
pop2 = 0.80
Dabs_2 = 7.2
m/z = 1023.37
m/z = 1023.29
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.44
data 4.0s, rep 4
fit sum N=2
pop1 = 0.52
Dabs_1 = 3.8
m/z = 1022.34
pop2 = 0.48
Dabs_2 = 9.1
m/z = 1023.92
m/z = 1023.08
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.65
data 60.0s, rep 1
fit sum N=2
pop1 = 0.18
Dabs_1 = 2.8
m/z = 1021.77
pop2 = 0.82
Dabs_2 = 10.0
m/z = 1024.03
m/z = 1024.16
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.69
data 60.0s, rep 2
fit sum N=2
pop1 = 0.16
Dabs_1 = 2.7
m/z = 1022.03
pop2 = 0.84
Dabs_2 = 9.4
m/z = 1024.03
m/z = 1023.80
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.60
data 60.0s, rep 3
fit sum N=2
pop1 = 0.69
Dabs_1 = 7.0
m/z = 1023.54
pop2 = 0.31
Dabs_2 = 13.8
m/z = 1025.33
m/z = 1023.87
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.53
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.61
Dabs_1 = 7.4
m/z = 1023.44
pop2 = 0.39
Dabs_2 = 13.2
m/z = 1024.66
m/z = 1024.11
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.49
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.15
Dabs_1 = 4.9
m/z = 1022.76
pop2 = 0.85
Dabs_2 = 10.6
m/z = 1024.38
m/z = 1024.21
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 2.71
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.09
Dabs_1 = 0.0
m/z = 1021.20
pop2 = 0.91
Dabs_2 = 9.8
m/z = 1024.17
m/z = 1024.27
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 4
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.30
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.04
Dabs_1 = 0.1
m/z = 1021.20
pop2 = 0.96
Dabs_2 = 9.9
m/z = 1024.18
m/z = 1024.28
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.45
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.06
Dabs_1 = 0.2
m/z = 1021.26
pop2 = 0.94
Dabs_2 = 9.9
m/z = 1024.20
m/z = 1024.33
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.41
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.14
Dabs_1 = 2.5
m/z = 1021.52
pop2 = 0.86
Dabs_2 = 11.0
m/z = 1024.31
m/z = 1024.33
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 4
R120G: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.83
data FullDeut, rep 1
fit sum N=2
pop1 = 0.41
Dabs_1 = 7.9
m/z = 1023.60
pop2 = 0.59
Dabs_2 = 13.2
m/z = 1025.19
m/z = 1024.54
Replicates Overlay
data FullDeut
rep 1
Intensity
m/z


data_id: 31
R120G: 0013-0024 PFFPFHSPSRLF z=2
Env res: 0.88
data UnDeut, rep 1
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 740.36
pop2 = 0.05
Dabs_2 = 2.8
m/z = 741.27
m/z = 740.39
Env res: 0.81
data UnDeut, rep 2
pop1 = 0.13
Dabs_1 = 0.0
m/z = 740.37
pop2 = 0.87
Dabs_2 = 0.1
m/z = 743.86
m/z = 740.36
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.91
data 0.1s, rep 1
pop1 = 0.21
Dabs_1 = 1.8
m/z = 740.97
pop2 = 0.79
Dabs_2 = 2.1
m/z = 742.46
m/z = 741.01
Env res: 1.03
data 0.1s, rep 2
pop1 = 0.74
Dabs_1 = 2.6
m/z = 741.15
pop2 = 0.26
Dabs_2 = 4.3
m/z = 741.70
m/z = 741.30
Env res: 0.97
data 0.1s, rep 3
pop1 = 0.87
Dabs_1 = 2.4
m/z = 741.12
pop2 = 0.13
Dabs_2 = 6.3
m/z = 742.48
m/z = 741.27
Env res: 1.01
data 0.1s, rep 4
pop1 = 0.71
Dabs_1 = 2.4
m/z = 741.09
pop2 = 0.29
Dabs_2 = 5.7
m/z = 742.16
m/z = 741.41
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.15
data 0.8s, rep 1
pop1 = 0.06
Dabs_1 = 1.5
m/z = 740.83
pop2 = 0.94
Dabs_2 = 6.5
m/z = 742.36
m/z = 742.29
Env res: 1.17
data 0.8s, rep 2
pop1 = 0.14
Dabs_1 = 2.4
m/z = 741.13
pop2 = 0.86
Dabs_2 = 6.2
m/z = 742.29
m/z = 742.12
Env res: 1.14
data 0.8s, rep 3
pop1 = 0.11
Dabs_1 = 2.1
m/z = 741.01
pop2 = 0.89
Dabs_2 = 6.4
m/z = 742.35
m/z = 742.21
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.17
data 4.0s, rep 1
pop1 = 0.94
Dabs_1 = 6.4
m/z = 742.36
pop2 = 0.06
Dabs_2 = 11.2
m/z = 743.82
m/z = 742.39
Env res: 1.18
data 4.0s, rep 2
pop1 = 0.86
Dabs_1 = 6.1
m/z = 742.23
pop2 = 0.14
Dabs_2 = 9.5
m/z = 743.51
m/z = 742.38
Env res: 1.12
data 4.0s, rep 4
pop1 = 0.09
Dabs_1 = 2.1
m/z = 741.02
pop2 = 0.91
Dabs_2 = 7.0
m/z = 742.52
m/z = 742.39
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.11
data 60.0s, rep 1
pop1 = 0.72
Dabs_1 = 6.4
m/z = 742.35
pop2 = 0.28
Dabs_2 = 9.5
m/z = 743.40
m/z = 742.63
Env res: 1.10
data 60.0s, rep 2
pop1 = 0.49
Dabs_1 = 6.2
m/z = 742.28
pop2 = 0.51
Dabs_2 = 8.8
m/z = 743.09
m/z = 742.69
Env res: 1.07
data 60.0s, rep 3
pop1 = 0.15
Dabs_1 = 6.5
m/z = 742.56
pop2 = 0.85
Dabs_2 = 7.6
m/z = 742.65
m/z = 742.62
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.04
data 1800.0s, rep 1
pop1 = 0.88
Dabs_1 = 7.2
m/z = 742.61
pop2 = 0.12
Dabs_2 = 11.3
m/z = 743.88
m/z = 742.75
Env res: 1.04
data 1800.0s, rep 2
pop1 = 0.68
Dabs_1 = 6.5
m/z = 742.41
pop2 = 0.32
Dabs_2 = 9.7
m/z = 743.59
m/z = 742.76
Env res: 1.01
data 1800.0s, rep 3
pop1 = 0.50
Dabs_1 = 7.7
m/z = 741.21
pop2 = 0.50
Dabs_2 = 8.1
m/z = 742.82
m/z = 742.80
Env res: 1.03
data 1800.0s, rep 4
pop1 = 0.69
Dabs_1 = 6.5
m/z = 742.39
pop2 = 0.31
Dabs_2 = 10.1
m/z = 743.50
m/z = 742.73
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.02
data 72000.0s, rep 1
pop1 = 0.68
Dabs_1 = 6.6
m/z = 742.36
pop2 = 0.32
Dabs_2 = 9.9
m/z = 743.44
m/z = 742.76
Env res: 1.03
data 72000.0s, rep 2
pop1 = 0.51
Dabs_1 = 6.1
m/z = 742.24
pop2 = 0.49
Dabs_2 = 9.4
m/z = 743.23
m/z = 742.76
Env res: 1.02
data 72000.0s, rep 3
pop1 = 0.83
Dabs_1 = 7.4
m/z = 742.70
pop2 = 0.17
Dabs_2 = 10.8
m/z = 743.96
m/z = 742.77
Env res: 1.03
data 72000.0s, rep 4
pop1 = 0.72
Dabs_1 = 6.7
m/z = 742.47
pop2 = 0.28
Dabs_2 = 9.6
m/z = 743.63
m/z = 742.78
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.03
data FullDeut, rep 1
pop1 = 0.19
Dabs_1 = 7.4
m/z = 742.69
pop2 = 0.81
Dabs_2 = 8.3
m/z = 742.88
m/z = 742.84
Env res: 1.03
data FullDeut, rep 2
pop1 = 0.01
Dabs_1 = 1.4
m/z = 740.79
pop2 = 0.99
Dabs_2 = 8.1
m/z = 742.88
m/z = 742.88
data FullDeut
rep 1
rep 2
Intensity
m/z


R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.71
data UnDeut, rep 1
fit sum N=2
pop1 = 0.14
Dabs_1 = 0.0
m/z = 618.23
pop2 = 0.86
Dabs_2 = 0.1
m/z = 621.64
m/z = 618.24
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.71
data UnDeut, rep 2
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.0
m/z = 618.23
pop2 = 0.92
Dabs_2 = 0.1
m/z = 621.73
m/z = 618.21
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.84
data 0.1s, rep 1
fit sum N=2
pop1 = 0.77
Dabs_1 = 1.0
m/z = 618.47
pop2 = 0.23
Dabs_2 = 3.5
m/z = 619.13
m/z = 618.63
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.84
data 0.1s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 1.1
m/z = 618.51
pop2 = 0.27
Dabs_2 = 3.9
m/z = 619.23
m/z = 618.73
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.84
data 0.1s, rep 3
fit sum N=2
pop1 = 0.64
Dabs_1 = 1.4
m/z = 618.60
pop2 = 0.36
Dabs_2 = 2.7
m/z = 618.91
m/z = 618.72
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.90
data 0.1s, rep 4
fit sum N=2
pop1 = 0.85
Dabs_1 = 1.6
m/z = 618.64
pop2 = 0.15
Dabs_2 = 5.3
m/z = 619.72
m/z = 618.79
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.93
data 0.8s, rep 1
fit sum N=2
pop1 = 0.51
Dabs_1 = 2.2
m/z = 619.09
pop2 = 0.49
Dabs_2 = 4.1
m/z = 619.60
m/z = 619.24
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.89
data 0.8s, rep 2
fit sum N=2
pop1 = 0.37
Dabs_1 = 2.4
m/z = 618.82
pop2 = 0.63
Dabs_2 = 3.8
m/z = 619.19
m/z = 619.07
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 1.01
data 0.8s, rep 3
fit sum N=2
pop1 = 0.85
Dabs_1 = 2.8
m/z = 618.96
pop2 = 0.15
Dabs_2 = 7.2
m/z = 620.22
m/z = 619.09
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.89
data 4.0s, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 3.1
m/z = 619.01
pop2 = 0.17
Dabs_2 = 6.4
m/z = 619.86
m/z = 619.16
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.92
data 4.0s, rep 2
fit sum N=2
pop1 = 0.60
Dabs_1 = 1.8
m/z = 618.74
pop2 = 0.40
Dabs_2 = 5.3
m/z = 619.68
m/z = 619.12
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.86
data 4.0s, rep 4
fit sum N=2
pop1 = 0.84
Dabs_1 = 3.0
m/z = 619.02
pop2 = 0.16
Dabs_2 = 7.3
m/z = 620.23
m/z = 619.19
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.83
data 60.0s, rep 1
fit sum N=2
pop1 = 0.52
Dabs_1 = 2.8
m/z = 619.00
pop2 = 0.48
Dabs_2 = 5.5
m/z = 619.81
m/z = 619.38
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.82
data 60.0s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 2.7
m/z = 618.99
pop2 = 0.52
Dabs_2 = 5.5
m/z = 619.82
m/z = 619.41
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.88
data 60.0s, rep 3
fit sum N=2
pop1 = 0.87
Dabs_1 = 4.5
m/z = 619.39
pop2 = 0.13
Dabs_2 = 5.2
m/z = 619.55
m/z = 619.43
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.85
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.35
Dabs_1 = 3.4
m/z = 619.12
pop2 = 0.65
Dabs_2 = 5.8
m/z = 619.74
m/z = 619.56
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.83
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.36
Dabs_1 = 3.7
m/z = 619.17
pop2 = 0.64
Dabs_2 = 5.5
m/z = 619.68
m/z = 619.54
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.86
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.91
Dabs_1 = 4.7
m/z = 619.47
pop2 = 0.09
Dabs_2 = 9.2
m/z = 620.75
m/z = 619.57
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.87
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.69
Dabs_1 = 3.9
m/z = 619.21
pop2 = 0.31
Dabs_2 = 7.1
m/z = 619.92
m/z = 619.53
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.85
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.38
Dabs_1 = 3.4
m/z = 619.17
pop2 = 0.62
Dabs_2 = 5.7
m/z = 619.73
m/z = 619.53
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.82
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.49
Dabs_1 = 3.9
m/z = 619.22
pop2 = 0.51
Dabs_2 = 5.6
m/z = 619.76
m/z = 619.54
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.87
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.97
Dabs_1 = 4.9
m/z = 619.51
pop2 = 0.03
Dabs_2 = 12.3
m/z = 621.49
m/z = 619.59
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.86
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.56
Dabs_1 = 3.7
m/z = 619.25
pop2 = 0.44
Dabs_2 = 6.4
m/z = 619.88
m/z = 619.55
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.88
data FullDeut, rep 1
fit sum N=2
pop1 = 0.74
Dabs_1 = 5.0
m/z = 619.55
pop2 = 0.26
Dabs_2 = 7.5
m/z = 620.46
m/z = 619.78
R120G: 0014-0023 FFPFHSPSRL z=2
Env res: 0.96
data FullDeut, rep 2
fit sum N=2
pop1 = 0.03
Dabs_1 = 1.3
m/z = 618.57
pop2 = 0.97
Dabs_2 = 6.2
m/z = 619.84
m/z = 619.87
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

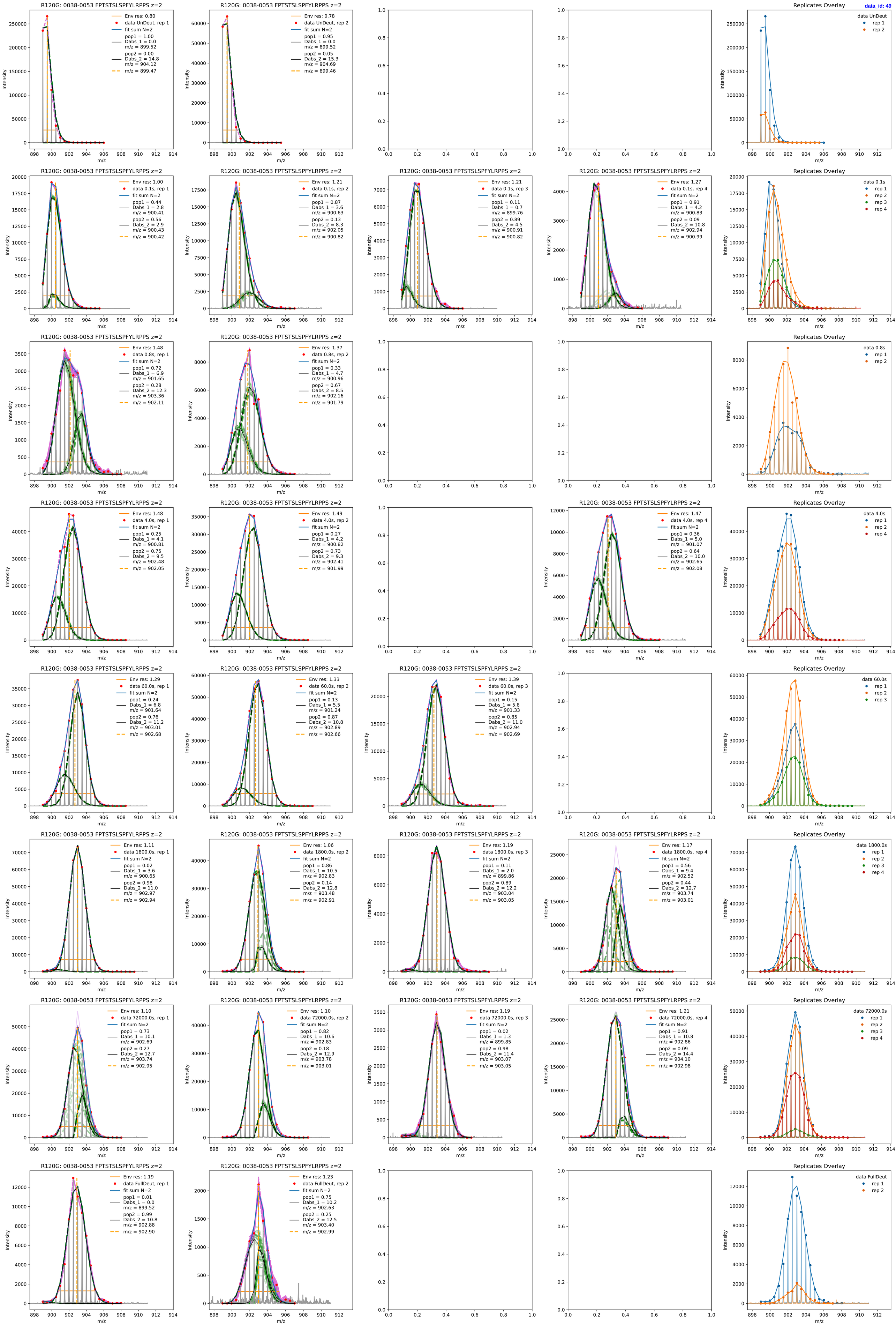

data_id: 37
R120G: 0024-0034 FDQFFGEHLLE z=2
Env res: 0.75
data UnDeut, rep 1
fit sum N=2
pop1 = 0.85
Dabs_1 = 0.2
m/z = 691.80
pop2 = 0.15
Dabs_2 = 16.2
m/z = 696.64
m/z = 691.76
Env res: 0.72
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 691.75
pop2 = 0.00
Dabs_2 = 13.7
m/z = 695.56
m/z = 691.71
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.94
data 0.1s, rep 1
pop1 = 0.08
Dabs_1 = 0.0
m/z = 691.75
pop2 = 0.92
Dabs_2 = 1.9
m/z = 692.21
m/z = 692.18
Env res: 0.92
data 0.1s, rep 2
pop1 = 0.69
Dabs_1 = 1.3
m/z = 692.06
pop2 = 0.31
Dabs_2 = 4.8
m/z = 692.86
m/z = 692.36
Env res: 0.96
data 0.1s, rep 3
pop1 = 0.68
Dabs_1 = 1.7
m/z = 692.33
pop2 = 0.32
Dabs_2 = 3.4
m/z = 693.76
m/z = 692.37
Env res: 0.95
data 0.1s, rep 4
pop1 = 0.99
Dabs_1 = 2.8
m/z = 692.41
pop2 = 0.01
Dabs_2 = 14.9
m/z = 695.22
m/z = 692.43
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.16
data 0.8s, rep 1
pop1 = 0.85
Dabs_1 = 4.4
m/z = 692.80
pop2 = 0.15
Dabs_2 = 8.7
m/z = 694.05
m/z = 692.99
Env res: 1.05
data 0.8s, rep 2
pop1 = 0.22
Dabs_1 = 2.5
m/z = 692.35
pop2 = 0.78
Dabs_2 = 4.9
m/z = 692.90
m/z = 692.80
Env res: 1.16
data 0.8s, rep 3
pop1 = 0.60
Dabs_1 = 3.7
m/z = 692.62
pop2 = 0.40
Dabs_2 = 7.0
m/z = 693.40
m/z = 692.94
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.20
data 4.0s, rep 1
pop1 = 0.50
Dabs_1 = 2.7
m/z = 692.38
pop2 = 0.50
Dabs_2 = 6.8
m/z = 693.35
m/z = 692.87
Env res: 1.14
data 4.0s, rep 2
pop1 = 0.56
Dabs_1 = 2.2
m/z = 692.28
pop2 = 0.44
Dabs_2 = 7.0
m/z = 693.40
m/z = 692.82
Env res: 1.06
data 4.0s, rep 4
pop1 = 0.13
Dabs_1 = 0.9
m/z = 691.98
pop2 = 0.87
Dabs_2 = 5.3
m/z = 693.00
m/z = 692.88
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.10
data 60.0s, rep 1
pop1 = 0.73
Dabs_1 = 5.8
m/z = 693.11
pop2 = 0.27
Dabs_2 = 9.4
m/z = 693.97
m/z = 693.35
Env res: 1.09
data 60.0s, rep 2
pop1 = 0.18
Dabs_1 = 2.0
m/z = 692.22
pop2 = 0.82
Dabs_2 = 7.6
m/z = 693.54
m/z = 693.32
Env res: 1.09
data 60.0s, rep 3
pop1 = 0.07
Dabs_1 = 0.7
m/z = 691.94
pop2 = 0.93
Dabs_2 = 7.2
m/z = 693.45
m/z = 693.37
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.00
data 1800.0s, rep 1
pop1 = 0.67
Dabs_1 = 7.4
m/z = 693.50
pop2 = 0.33
Dabs_2 = 8.0
m/z = 693.69
m/z = 693.56
Env res: 0.97
data 1800.0s, rep 2
pop1 = 0.83
Dabs_1 = 7.3
m/z = 693.48
pop2 = 0.17
Dabs_2 = 9.8
m/z = 694.07
m/z = 693.57
Env res: 1.01
data 1800.0s, rep 3
pop1 = 0.75
Dabs_1 = 7.8
m/z = 693.63
pop2 = 0.25
Dabs_2 = 10.9
m/z = 693.63
m/z = 693.62
Env res: 0.98
data 1800.0s, rep 4
pop1 = 0.02
Dabs_1 = 0.5
m/z = 691.88
pop2 = 0.98
Dabs_2 = 7.8
m/z = 693.59
m/z = 693.57
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.95
data 72000.0s, rep 1
pop1 = 0.56
Dabs_1 = 7.6
m/z = 693.53
pop2 = 0.44
Dabs_2 = 8.1
m/z = 693.68
m/z = 693.61
Env res: 0.95
data 72000.0s, rep 2
pop1 = 0.44
Dabs_1 = 7.0
m/z = 693.39
pop2 = 0.56
Dabs_2 = 8.5
m/z = 693.75
m/z = 693.60
Env res: 0.96
data 72000.0s, rep 3
pop1 = 0.75
Dabs_1 = 7.1
m/z = 693.42
pop2 = 0.25
Dabs_2 = 10.5
m/z = 694.23
m/z = 693.61
Env res: 0.96
data 72000.0s, rep 4
pop1 = 0.58
Dabs_1 = 7.3
m/z = 693.46
pop2 = 0.42
Dabs_2 = 8.9
m/z = 693.84
m/z = 693.65
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.03
data FullDeut, rep 1
pop1 = 0.44
Dabs_1 = 8.9
m/z = 693.84
pop2 = 0.56
Dabs_2 = 9.1
m/z = 693.88
m/z = 693.88
Env res: 1.07
data FullDeut, rep 2
pop1 = 0.94
Dabs_1 = 8.8
m/z = 693.83
pop2 = 0.06
Dabs_2 = 12.3
m/z = 694.71
m/z = 693.90
data FullDeut
rep 1
rep 2
Intensity
m/z

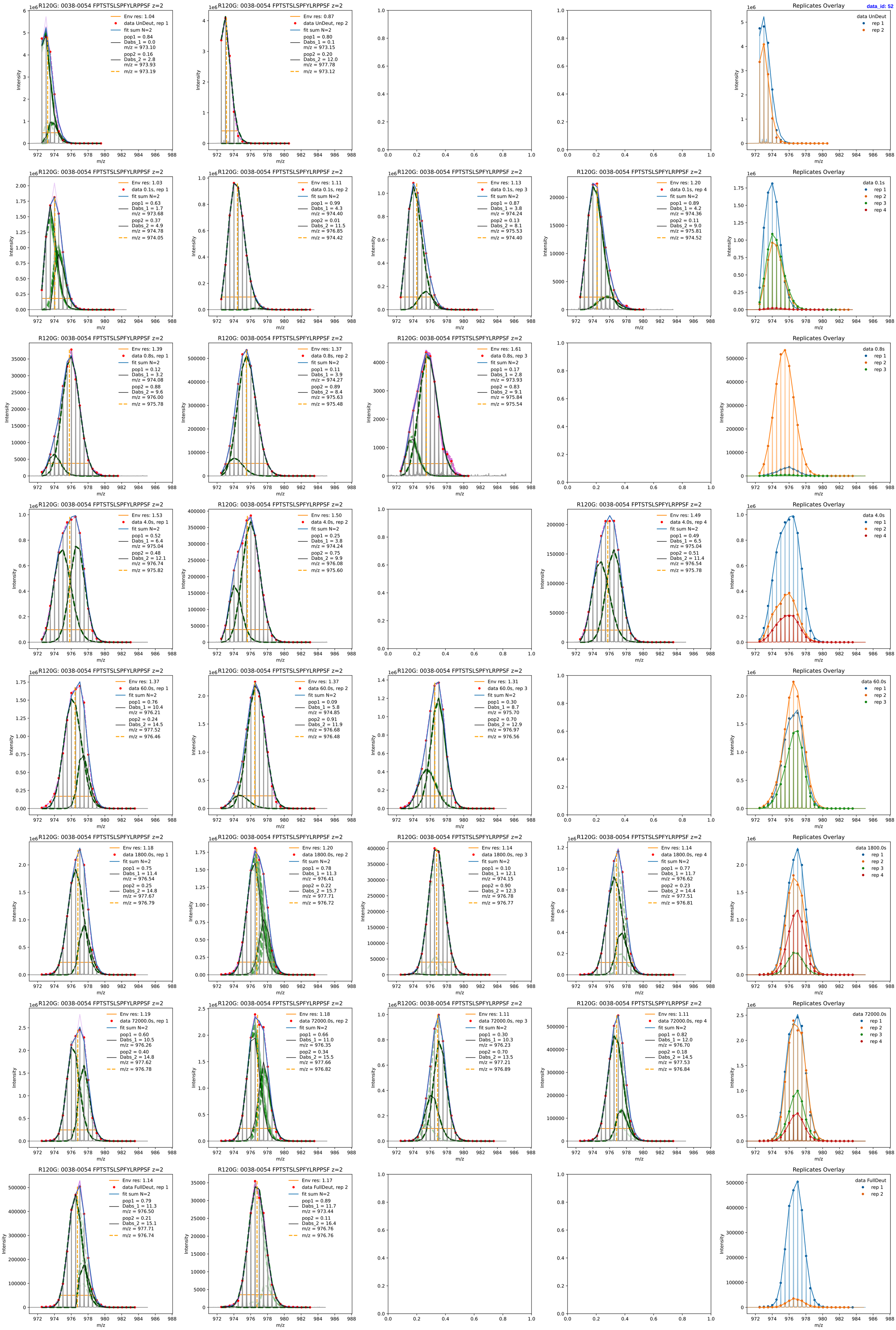

R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 0.83
data UnDeut, rep 1
fit sum N=2
pop1 = 0.80
Dabs_1 = 0.1
m/z = 849.49
pop2 = 0.20
Dabs_2 = 1.1
m/z = 852.43
m/z = 849.47
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 0.81
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 849.41
pop2 = 0.00
Dabs_2 = 15.6
m/z = 853.81
m/z = 849.37
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 0.92
data 0.1s, rep 1
fit sum N=2
pop1 = 0.75
Dabs_1 = 2.0
m/z = 850.00
pop2 = 0.25
Dabs_2 = 4.9
m/z = 850.79
m/z = 850.19
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.12
data 0.1s, rep 2
fit sum N=2
pop1 = 0.06
Dabs_1 = 0.1
m/z = 849.44
pop2 = 0.94
Dabs_2 = 3.9
m/z = 850.45
m/z = 850.42
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.07
data 0.1s, rep 3
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.2
m/z = 849.41
pop2 = 0.92
Dabs_2 = 4.1
m/z = 850.39
m/z = 850.38
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.16
data 0.1s, rep 4
fit sum N=2
pop1 = 0.08
Dabs_1 = 0.5
m/z = 849.57
pop2 = 0.92
Dabs_2 = 4.7
m/z = 850.67
m/z = 850.61
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.44
data 0.8s, rep 1
fit sum N=2
pop1 = 0.26
Dabs_1 = 2.8
m/z = 850.17
pop2 = 0.74
Dabs_2 = 8.6
m/z = 851.73
m/z = 851.35
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.32
data 0.8s, rep 2
fit sum N=2
pop1 = 0.27
Dabs_1 = 3.0
m/z = 850.23
pop2 = 0.73
Dabs_2 = 7.3
m/z = 851.40
m/z = 851.09
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.37
data 0.8s, rep 3
fit sum N=2
pop1 = 0.27
Dabs_1 = 2.6
m/z = 850.15
pop2 = 0.73
Dabs_2 = 8.7
m/z = 851.76
m/z = 851.37
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.43
data 4.0s, rep 1
fit sum N=2
pop1 = 0.37
Dabs_1 = 3.7
m/z = 850.41
pop2 = 0.63
Dabs_2 = 9.4
m/z = 851.96
m/z = 851.38
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.39
data 4.0s, rep 2
fit sum N=2
pop1 = 0.41
Dabs_1 = 3.8
m/z = 850.43
pop2 = 0.59
Dabs_2 = 9.1
m/z = 851.88
m/z = 851.29
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.47
data 4.0s, rep 4
fit sum N=2
pop1 = 0.42
Dabs_1 = 4.2
m/z = 850.54
pop2 = 0.58
Dabs_2 = 9.9
m/z = 852.08
m/z = 851.42
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.39
data 60.0s, rep 1
fit sum N=2
pop1 = 0.16
Dabs_1 = 4.3
m/z = 850.57
pop2 = 0.84
Dabs_2 = 10.9
m/z = 852.36
m/z = 852.08
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.43
data 60.0s, rep 2
fit sum N=2
pop1 = 0.14
Dabs_1 = 3.2
m/z = 850.29
pop2 = 0.86
Dabs_2 = 11.0
m/z = 852.37
m/z = 852.07
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.36
data 60.0s, rep 3
fit sum N=2
pop1 = 0.17
Dabs_1 = 4.7
m/z = 850.69
pop2 = 0.83
Dabs_2 = 11.3
m/z = 852.45
m/z = 852.15
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.10
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.18
Dabs_1 = 4.7
m/z = 850.36
pop2 = 0.82
Dabs_2 = 12.4
m/z = 852.47
m/z = 852.41
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.13
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.05
Dabs_1 = 4.3
m/z = 850.56
pop2 = 0.95
Dabs_2 = 11.3
m/z = 852.46
m/z = 852.37
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.17
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.03
Dabs_1 = 3.0
m/z = 850.23
pop2 = 0.97
Dabs_2 = 11.6
m/z = 852.56
m/z = 852.51
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.10
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.15
Dabs_1 = 6.7
m/z = 851.16
pop2 = 0.85
Dabs_2 = 11.8
m/z = 852.58
m/z = 852.45
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.07
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.06
Dabs_1 = 5.8
m/z = 850.98
pop2 = 0.94
Dabs_2 = 11.5
m/z = 852.53
m/z = 852.46
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.11
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 2.0
m/z = 849.96
pop2 = 0.98
Dabs_2 = 11.6
m/z = 852.54
m/z = 852.48
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.12
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.02
Dabs_1 = 2.8
m/z = 850.19
pop2 = 0.98
Dabs_2 = 11.6
m/z = 852.54
m/z = 852.51
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.12
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.79
Dabs_1 = 11.4
m/z = 850.24
pop2 = 0.21
Dabs_2 = 11.9
m/z = 852.52
m/z = 852.49
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.20
data FullDeut, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 3.2
m/z = 850.28
pop2 = 0.98
Dabs_2 = 12.1
m/z = 852.67
m/z = 852.63
R120G: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.18
data FullDeut, rep 2
fit sum N=2
pop1 = 0.72
Dabs_1 = 11.9
m/z = 850.26
pop2 = 0.28
Dabs_2 = 12.5
m/z = 852.69
m/z = 852.67
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

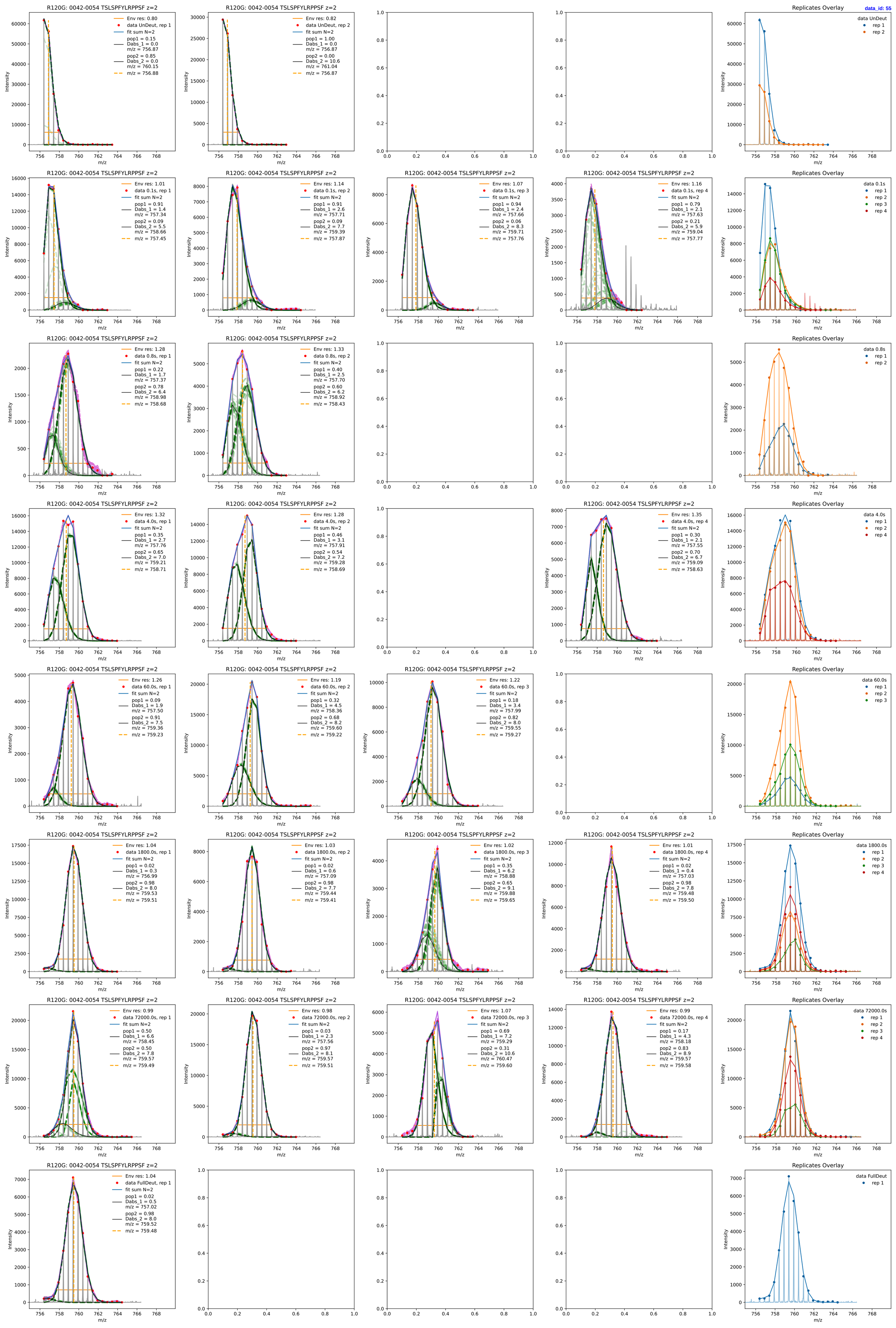

data_id: 43
R120G: 0028-0034 FGEHLLE z=2
Env res: 0.73
data UnDeut, rep 1
fit sum N=2
pop1 = 0.53
Dabs_1 = 0.0
m/z = 422.98
pop2 = 0.47
Dabs_2 = 1.3
m/z = 423.26
m/z = 423.10
Env res: 0.72
data UnDeut, rep 2
fit sum N=2
pop1 = 0.79
Dabs_1 = 0.0
m/z = 422.97
pop2 = 0.21
Dabs_2 = 2.7
m/z = 423.57
m/z = 423.08
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.97
data 0.1s, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.9
m/z = 423.18
pop2 = 0.16
Dabs_2 = 4.5
m/z = 424.00
m/z = 423.29
Env res: 0.93
data 0.1s, rep 2
fit sum N=2
pop1 = 0.81
Dabs_1 = 1.0
m/z = 423.20
pop2 = 0.19
Dabs_2 = 4.2
m/z = 423.93
m/z = 423.33
Env res: 0.99
data 0.1s, rep 3
fit sum N=2
pop1 = 0.73
Dabs_1 = 0.7
m/z = 423.13
pop2 = 0.27
Dabs_2 = 3.7
m/z = 423.82
m/z = 423.31
Env res: 0.96
data 0.1s, rep 4
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.9
m/z = 423.16
pop2 = 0.31
Dabs_2 = 3.9
m/z = 423.85
m/z = 423.37
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.92
data 0.8s, rep 1
fit sum N=2
pop1 = 0.72
Dabs_1 = 1.9
m/z = 423.39
pop2 = 0.28
Dabs_2 = 4.8
m/z = 424.09
m/z = 423.58
Env res: 0.98
data 0.8s, rep 2
fit sum N=2
pop1 = 0.14
Dabs_1 = 0.0
m/z = 422.98
pop2 = 0.86
Dabs_2 = 2.7
m/z = 423.59
m/z = 423.50
Env res: 0.92
data 0.8s, rep 3
fit sum N=2
pop1 = 0.57
Dabs_1 = 1.5
m/z = 423.30
pop2 = 0.43
Dabs_2 = 4.3
m/z = 423.94
m/z = 423.58
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.08
data 4.0s, rep 1
fit sum N=2
pop1 = 0.39
Dabs_1 = 0.9
m/z = 423.17
pop2 = 0.61
Dabs_2 = 4.2
m/z = 423.92
m/z = 423.62
Env res: 1.10
data 4.0s, rep 2
fit sum N=2
pop1 = 0.45
Dabs_1 = 0.9
m/z = 423.18
pop2 = 0.55
Dabs_2 = 4.3
m/z = 423.95
m/z = 423.59
Env res: 1.08
data 4.0s, rep 4
fit sum N=2
pop1 = 0.63
Dabs_1 = 1.5
m/z = 423.32
pop2 = 0.37
Dabs_2 = 5.4
m/z = 424.19
m/z = 423.63
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.01
data 60.0s, rep 1
fit sum N=2
pop1 = 0.42
Dabs_1 = 1.7
m/z = 423.36
pop2 = 0.58
Dabs_2 = 4.9
m/z = 424.09
m/z = 423.77
Env res: 1.04
data 60.0s, rep 2
fit sum N=2
pop1 = 0.49
Dabs_1 = 1.8
m/z = 423.37
pop2 = 0.51
Dabs_2 = 5.0
m/z = 424.13
m/z = 423.76
Env res: 0.99
data 60.0s, rep 3
fit sum N=2
pop1 = 0.33
Dabs_1 = 1.6
m/z = 423.33
pop2 = 0.67
Dabs_2 = 4.7
m/z = 424.04
m/z = 423.79
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.91
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 3.4
m/z = 423.73
pop2 = 0.21
Dabs_2 = 6.7
m/z = 424.49
m/z = 423.88
Env res: 0.94
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.18
Dabs_1 = 1.0
m/z = 423.20
pop2 = 0.82
Dabs_2 = 4.5
m/z = 424.01
m/z = 423.86
Env res: 0.94
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.49
Dabs_1 = 2.5
m/z = 423.54
pop2 = 0.51
Dabs_2 = 6.0
m/z = 424.33
m/z = 423.92
Env res: 0.91
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.77
Dabs_1 = 3.2
m/z = 423.69
pop2 = 0.23
Dabs_2 = 7.2
m/z = 424.60
m/z = 423.88
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.89
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.41
Dabs_1 = 2.1
m/z = 423.46
pop2 = 0.59
Dabs_2 = 5.4
m/z = 424.21
m/z = 423.89
Env res: 0.92
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.58
Dabs_1 = 3.0
m/z = 423.66
pop2 = 0.42
Dabs_2 = 5.7
m/z = 424.30
m/z = 423.93
Env res: 0.91
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.57
Dabs_1 = 2.4
m/z = 423.52
pop2 = 0.43
Dabs_2 = 6.3
m/z = 424.45
m/z = 423.92
Env res: 0.87
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.73
Dabs_1 = 3.1
m/z = 423.68
pop2 = 0.27
Dabs_2 = 7.0
m/z = 424.60
m/z = 423.92
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.85
data FullDeut, rep 1
fit sum N=2
pop1 = 0.36
Dabs_1 = 2.7
m/z = 423.60
pop2 = 0.64
Dabs_2 = 6.7
m/z = 424.52
m/z = 424.17
Env res: 0.81
data FullDeut, rep 2
fit sum N=2
pop1 = 0.34
Dabs_1 = 2.5
m/z = 423.60
pop2 = 0.66
Dabs_2 = 6.6
m/z = 424.47
m/z = 424.17
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

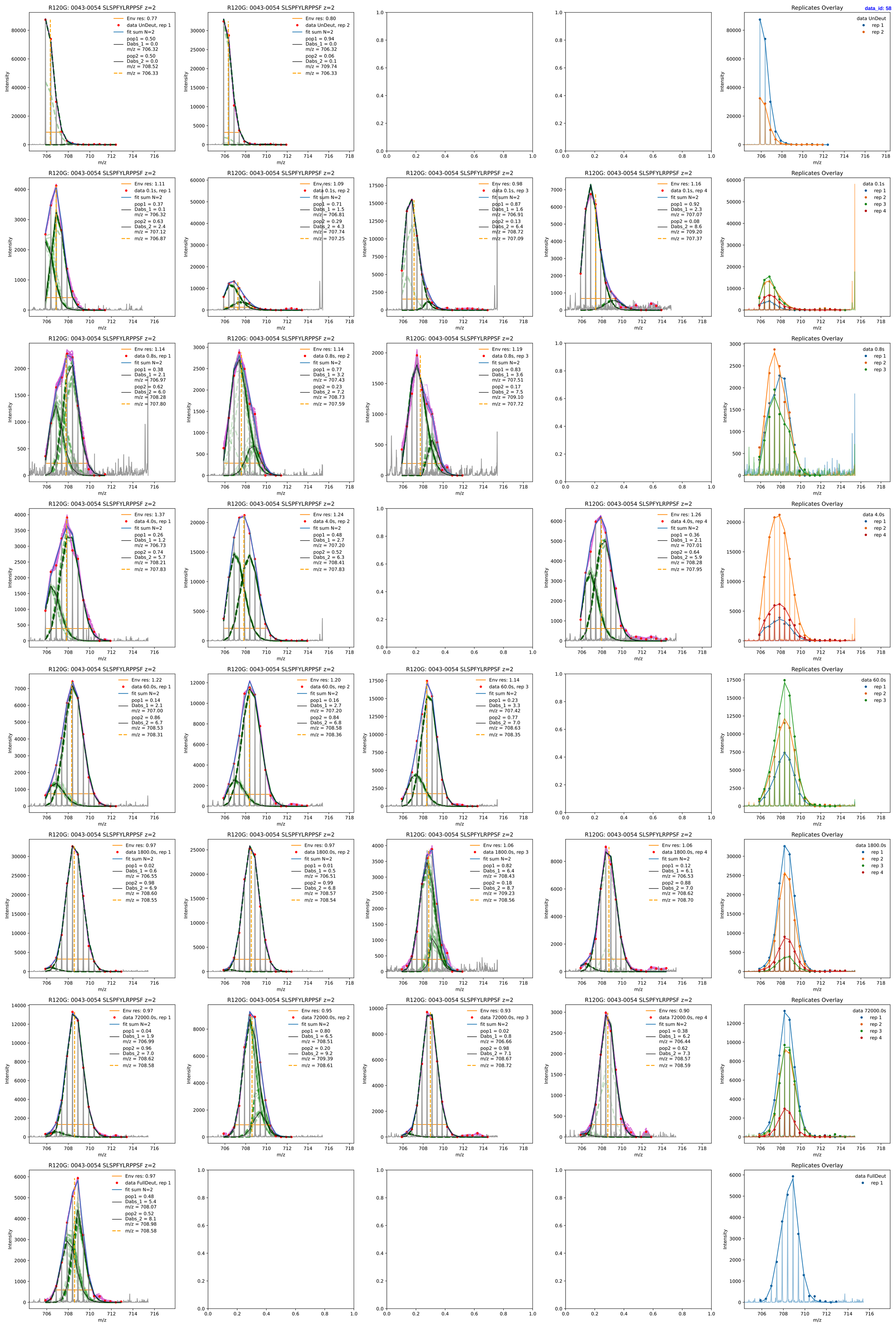
data_id: 46

R120G: 0029-0038 GEHLLESDLF z=2
Env res: 0.90
data UnDeut, rep 1
fit sum N=2
pop1 = 0.92
Dabs_1 = 0.5
m/z = 580.76
pop2 = 0.08
Dabs_2 = 3.3
m/z = 581.56
m/z = 580.79
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 0.85
data UnDeut, rep 2
fit sum N=2
pop1 = 0.22
Dabs_1 = 0.0
m/z = 580.63
pop2 = 0.78
Dabs_2 = 1.0
m/z = 580.86
m/z = 580.80
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.16
data 0.1s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 0.7
m/z = 580.79
pop2 = 0.54
Dabs_2 = 4.2
m/z = 581.58
m/z = 581.20
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.28
data 0.1s, rep 2
fit sum N=2
pop1 = 0.44
Dabs_1 = 0.6
m/z = 580.77
pop2 = 0.56
Dabs_2 = 4.5
m/z = 581.67
m/z = 581.26
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.25
data 0.1s, rep 3
fit sum N=2
pop1 = 0.59
Dabs_1 = 1.3
m/z = 580.92
pop2 = 0.41
Dabs_2 = 5.7
m/z = 581.93
m/z = 581.32
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.22
data 0.1s, rep 4
fit sum N=2
pop1 = 0.60
Dabs_1 = 1.6
m/z = 580.99
pop2 = 0.40
Dabs_2 = 5.9
m/z = 581.98
m/z = 581.37
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.16
data 0.8s, rep 1
fit sum N=2
pop1 = 0.50
Dabs_1 = 3.1
m/z = 581.33
pop2 = 0.50
Dabs_2 = 7.7
m/z = 582.39
m/z = 581.84
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.38
data 0.8s, rep 2
fit sum N=2
pop1 = 0.31
Dabs_1 = 0.8
m/z = 580.82
pop2 = 0.69
Dabs_2 = 6.3
m/z = 582.07
m/z = 581.66
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.19
data 0.8s, rep 3
fit sum N=2
pop1 = 0.29
Dabs_1 = 1.1
m/z = 580.89
pop2 = 0.71
Dabs_2 = 6.2
m/z = 582.05
m/z = 581.70
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.41
data 4.0s, rep 1
fit sum N=2
pop1 = 0.60
Dabs_1 = 2.6
m/z = 581.21
pop2 = 0.40
Dabs_2 = 8.7
m/z = 582.62
m/z = 581.77
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.43
data 4.0s, rep 2
fit sum N=2
pop1 = 0.45
Dabs_1 = 2.0
m/z = 581.08
pop2 = 0.55
Dabs_2 = 7.6
m/z = 582.37
m/z = 581.77
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.48
data 4.0s, rep 4
fit sum N=2
pop1 = 0.46
Dabs_1 = 1.9
m/z = 581.06
pop2 = 0.54
Dabs_2 = 8.0
m/z = 582.46
m/z = 581.80
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.28
data 60.0s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 3.3
m/z = 581.39
pop2 = 0.54
Dabs_2 = 9.1
m/z = 582.70
m/z = 582.09
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.35
data 60.0s, rep 2
fit sum N=2
pop1 = 0.35
Dabs_1 = 2.5
m/z = 581.20
pop2 = 0.65
Dabs_2 = 8.9
m/z = 582.66
m/z = 582.13
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.35
data 60.0s, rep 3
fit sum N=2
pop1 = 0.29
Dabs_1 = 2.1
m/z = 581.11
pop2 = 0.71
Dabs_2 = 8.5
m/z = 582.57
m/z = 582.12
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.10
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.24
Dabs_1 = 2.9
m/z = 581.30
pop2 = 0.76
Dabs_2 = 8.7
m/z = 582.62
m/z = 582.29
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.12
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.56
Dabs_1 = 4.6
m/z = 581.68
pop2 = 0.44
Dabs_2 = 10.6
m/z = 583.04
m/z = 582.26
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.09
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.42
Dabs_1 = 5.4
m/z = 581.87
pop2 = 0.58
Dabs_2 = 9.3
m/z = 582.75
m/z = 582.37
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.10
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.32
Dabs_1 = 3.5
m/z = 581.45
pop2 = 0.68
Dabs_2 = 9.1
m/z = 582.70
m/z = 582.29
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.08
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.40
Dabs_1 = 4.2
m/z = 581.57
pop2 = 0.60
Dabs_2 = 9.7
m/z = 582.84
m/z = 582.35
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.08
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.40
Dabs_1 = 4.2
m/z = 581.60
pop2 = 0.60
Dabs_2 = 9.8
m/z = 582.88
m/z = 582.35
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.06
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.42
Dabs_1 = 5.5
m/z = 581.88
pop2 = 0.58
Dabs_2 = 9.2
m/z = 582.73
m/z = 582.37
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.07
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.19
Dabs_1 = 3.0
m/z = 581.37
pop2 = 0.81
Dabs_2 = 8.7
m/z = 582.62
m/z = 582.37
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.11
data FullDeut, rep 1
fit sum N=2
pop1 = 0.13
Dabs_1 = 3.6
m/z = 581.45
pop2 = 0.87
Dabs_2 = 9.3
m/z = 582.75
m/z = 582.55
R120G: 0029-0038 GEHLLESDLF z=2
Env res: 1.12
data FullDeut, rep 2
fit sum N=2
pop1 = 0.28
Dabs_1 = 5.9
m/z = 581.98
pop2 = 0.72
Dabs_2 = 9.8
m/z = 582.88
m/z = 582.61
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

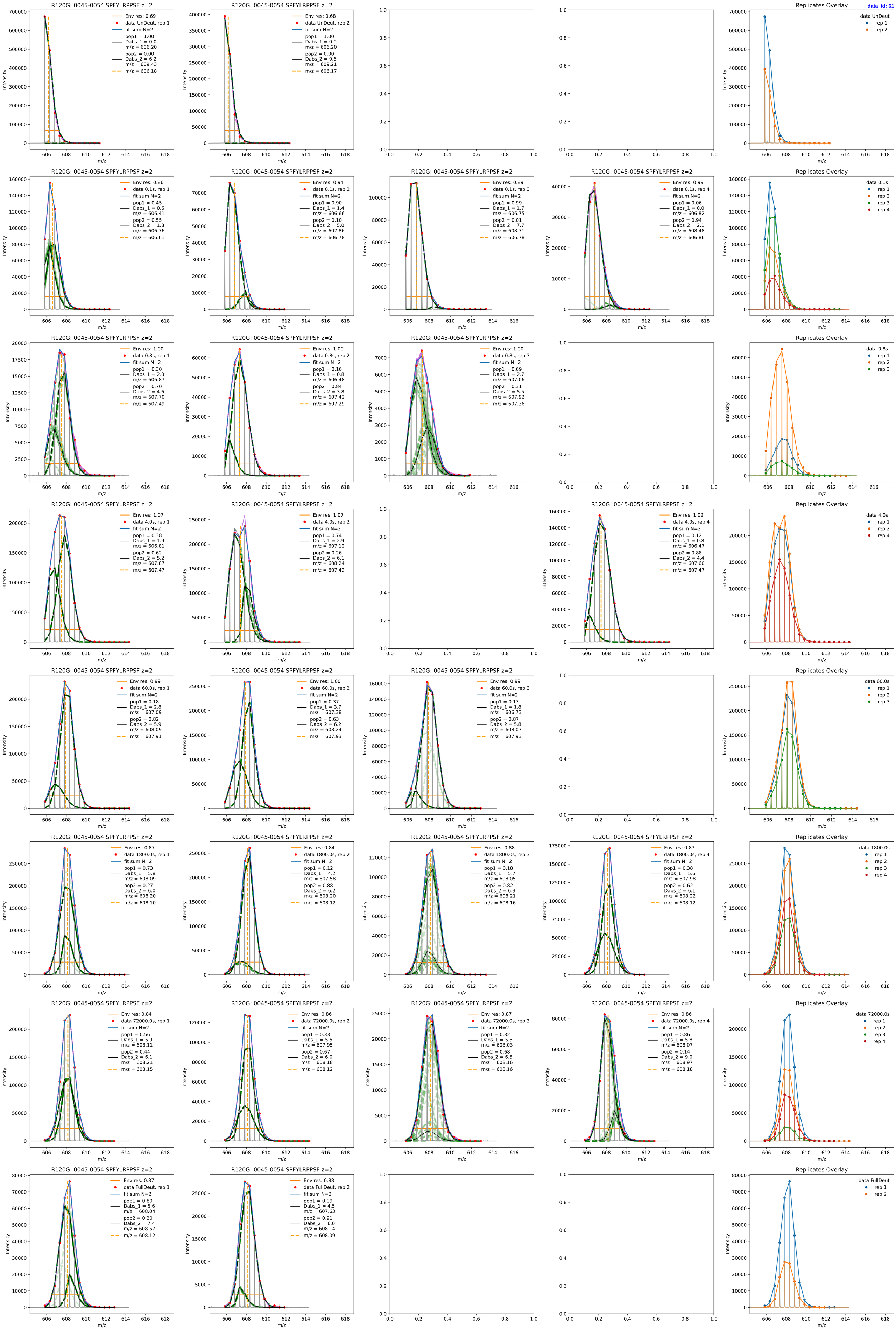

data_id: 49
R120G: 0038-0053 FPTSTSLSPFYLRPPS z=2
Replicates Overlay
Intensity
m/z
Env res: 0.80
data UnDeut, rep 1
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 899.52
pop2 = 0.00
Dabs_2 = 14.8
m/z = 904.12
m/z = 899.47
Env res: 0.78
data UnDeut, rep 2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 899.52
pop2 = 0.05
Dabs_2 = 15.3
m/z = 904.69
m/z = 899.46
data UnDeut
rep 1
rep 2
Env res: 1.00
data 0.1s, rep 1
pop1 = 0.44
Dabs_1 = 2.8
m/z = 900.41
pop2 = 0.56
Dabs_2 = 2.9
m/z = 900.43
m/z = 900.42
Env res: 1.21
data 0.1s, rep 2
pop1 = 0.87
Dabs_1 = 3.6
m/z = 900.63
pop2 = 0.13
Dabs_2 = 8.3
m/z = 902.05
m/z = 900.82
Env res: 1.21
data 0.1s, rep 3
pop1 = 0.11
Dabs_1 = 0.7
m/z = 899.76
pop2 = 0.89
Dabs_2 = 4.5
m/z = 900.91
m/z = 900.82
Env res: 1.27
data 0.1s, rep 4
pop1 = 0.91
Dabs_1 = 4.2
m/z = 900.83
pop2 = 0.09
Dabs_2 = 10.8
m/z = 902.94
m/z = 900.99
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.48
data 0.8s, rep 1
pop1 = 0.72
Dabs_1 = 6.9
m/z = 901.65
pop2 = 0.28
Dabs_2 = 12.3
m/z = 903.36
m/z = 902.11
Env res: 1.37
data 0.8s, rep 2
pop1 = 0.33
Dabs_1 = 4.7
m/z = 900.96
pop2 = 0.67
Dabs_2 = 8.5
m/z = 902.16
m/z = 901.79
data 0.8s
rep 1
rep 2
Env res: 1.48
data 4.0s, rep 1
pop1 = 0.25
Dabs_1 = 4.1
m/z = 900.81
pop2 = 0.75
Dabs_2 = 9.5
m/z = 902.48
m/z = 902.05
Env res: 1.49
data 4.0s, rep 2
pop1 = 0.27
Dabs_1 = 4.2
m/z = 900.82
pop2 = 0.73
Dabs_2 = 9.3
m/z = 902.41
m/z = 901.99
Env res: 1.47
data 4.0s, rep 4
pop1 = 0.36
Dabs_1 = 5.0
m/z = 901.07
pop2 = 0.64
Dabs_2 = 10.0
m/z = 902.65
m/z = 902.08
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.29
data 60.0s, rep 1
pop1 = 0.24
Dabs_1 = 6.8
m/z = 901.64
pop2 = 0.76
Dabs_2 = 11.2
m/z = 903.01
m/z = 902.68
Env res: 1.33
data 60.0s, rep 2
pop1 = 0.13
Dabs_1 = 5.5
m/z = 901.24
pop2 = 0.87
Dabs_2 = 10.8
m/z = 902.89
m/z = 902.66
Env res: 1.39
data 60.0s, rep 3
pop1 = 0.15
Dabs_1 = 5.8
m/z = 901.33
pop2 = 0.85
Dabs_2 = 11.0
m/z = 902.94
m/z = 902.69
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.11
data 1800.0s, rep 1
pop1 = 0.02
Dabs_1 = 3.6
m/z = 900.65
pop2 = 0.98
Dabs_2 = 11.0
m/z = 902.97
m/z = 902.94
Env res: 1.06
data 1800.0s, rep 2
pop1 = 0.86
Dabs_1 = 10.5
m/z = 902.83
pop2 = 0.14
Dabs_2 = 12.8
m/z = 903.48
m/z = 902.91
Env res: 1.19
data 1800.0s, rep 3
pop1 = 0.11
Dabs_1 = 2.0
m/z = 899.86
pop2 = 0.89
Dabs_2 = 12.2
m/z = 903.04
m/z = 903.05
Env res: 1.17
data 1800.0s, rep 4
pop1 = 0.56
Dabs_1 = 9.4
m/z = 902.52
pop2 = 0.44
Dabs_2 = 12.7
m/z = 903.74
m/z = 903.01
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.10
data 72000.0s, rep 1
pop1 = 0.73
Dabs_1 = 10.1
m/z = 902.69
pop2 = 0.27
Dabs_2 = 12.7
m/z = 903.74
m/z = 902.95
Env res: 1.10
data 72000.0s, rep 2
pop1 = 0.82
Dabs_1 = 10.6
m/z = 902.83
pop2 = 0.18
Dabs_2 = 12.9
m/z = 903.78
m/z = 903.01
Env res: 1.19
data 72000.0s, rep 3
pop1 = 0.02
Dabs_1 = 1.3
m/z = 899.85
pop2 = 0.98
Dabs_2 = 11.4
m/z = 903.07
m/z = 903.05
Env res: 1.21
data 72000.0s, rep 4
pop1 = 0.91
Dabs_1 = 10.8
m/z = 902.86
pop2 = 0.09
Dabs_2 = 14.4
m/z = 904.10
m/z = 902.98
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data FullDeut, rep 1
pop1 = 0.01
Dabs_1 = 0.0
m/z = 899.52
pop2 = 0.99
Dabs_2 = 10.8
m/z = 902.88
m/z = 902.90
Env res: 1.23
data FullDeut, rep 2
pop1 = 0.75
Dabs_1 = 10.2
m/z = 902.63
pop2 = 0.25
Dabs_2 = 12.5
m/z = 903.40
m/z = 902.99
data FullDeut
rep 1
rep 2

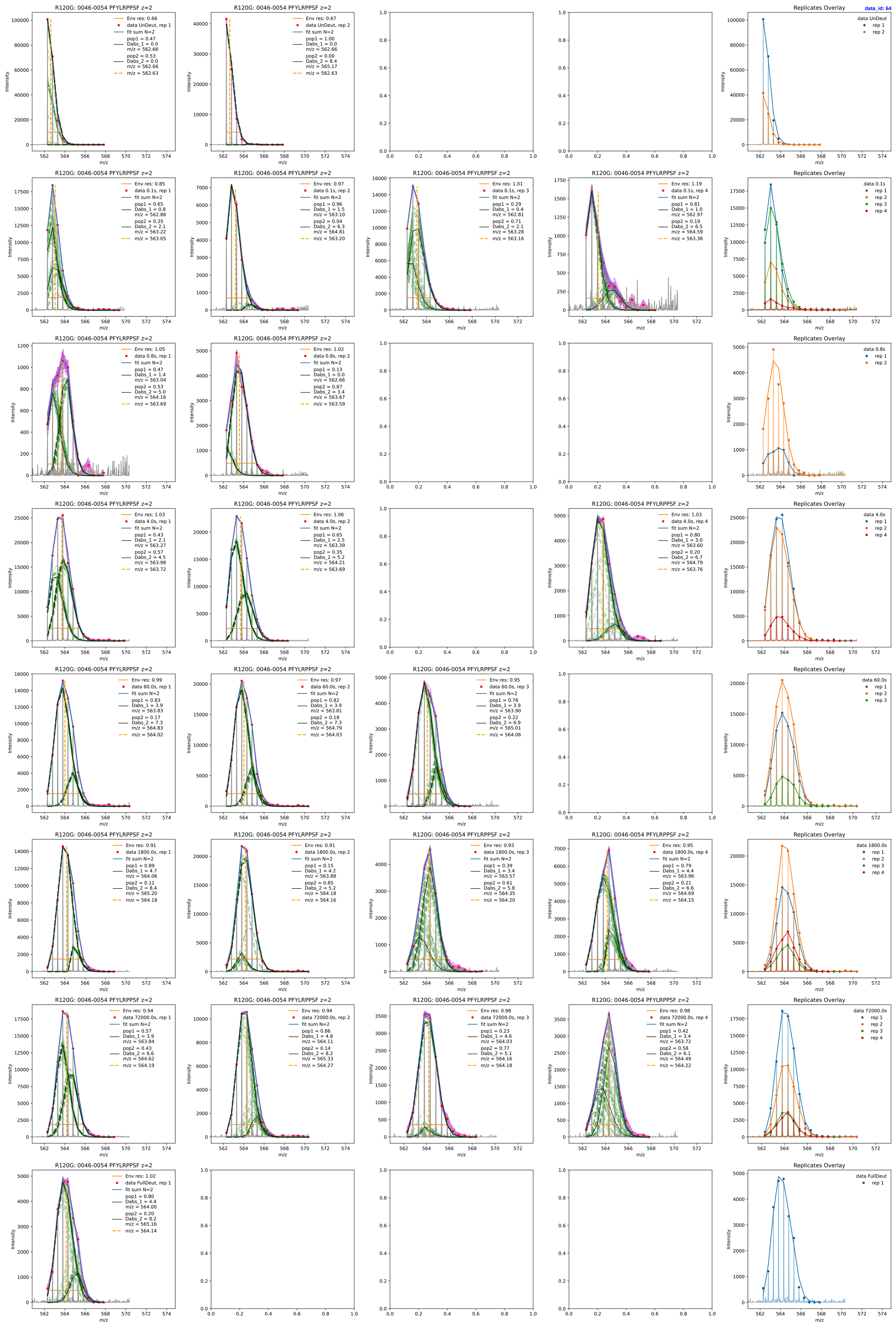

data_id: 52
R120G: 0038-0054 FPTSTSLSPFYLRPPSF z=2
Env res: 1.04
data UnDeut, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.0
m/z = 973.10
pop2 = 0.16
Dabs_2 = 2.8
m/z = 973.93
m/z = 973.19
Env res: 0.87
data UnDeut, rep 2
fit sum N=2
pop1 = 0.80
Dabs_1 = 0.1
m/z = 973.15
pop2 = 0.20
Dabs_2 = 12.0
m/z = 977.78
m/z = 973.12
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.03
data 0.1s, rep 1
fit sum N=2
pop1 = 0.63
Dabs_1 = 1.7
m/z = 973.68
pop2 = 0.37
Dabs_2 = 4.9
m/z = 974.78
m/z = 974.05
Env res: 1.11
data 0.1s, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 4.3
m/z = 974.40
pop2 = 0.01
Dabs_2 = 11.5
m/z = 976.85
m/z = 974.42
Env res: 1.13
data 0.1s, rep 3
fit sum N=2
pop1 = 0.87
Dabs_1 = 3.8
m/z = 974.24
pop2 = 0.13
Dabs_2 = 8.1
m/z = 975.53
m/z = 974.40
Env res: 1.20
data 0.1s, rep 4
fit sum N=2
pop1 = 0.89
Dabs_1 = 4.2
m/z = 974.36
pop2 = 0.11
Dabs_2 = 9.0
m/z = 975.81
m/z = 974.52
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.39
data 0.8s, rep 1
fit sum N=2
pop1 = 0.12
Dabs_1 = 3.2
m/z = 974.08
pop2 = 0.88
Dabs_2 = 9.6
m/z = 976.00
m/z = 975.78
Env res: 1.37
data 0.8s, rep 2
fit sum N=2
pop1 = 0.11
Dabs_1 = 3.9
m/z = 974.27
pop2 = 0.89
Dabs_2 = 8.4
m/z = 975.63
m/z = 975.48
Env res: 1.61
data 0.8s, rep 3
fit sum N=2
pop1 = 0.17
Dabs_1 = 2.8
m/z = 973.93
pop2 = 0.83
Dabs_2 = 9.1
m/z = 975.84
m/z = 975.54
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.53
data 4.0s, rep 1
fit sum N=2
pop1 = 0.52
Dabs_1 = 6.4
m/z = 975.04
pop2 = 0.48
Dabs_2 = 12.1
m/z = 976.74
m/z = 975.82
Env res: 1.50
data 4.0s, rep 2
fit sum N=2
pop1 = 0.25
Dabs_1 = 3.8
m/z = 974.24
pop2 = 0.75
Dabs_2 = 9.9
m/z = 976.08
m/z = 975.60
Env res: 1.49
data 4.0s, rep 4
fit sum N=2
pop1 = 0.49
Dabs_1 = 6.5
m/z = 975.04
pop2 = 0.51
Dabs_2 = 11.4
m/z = 976.54
m/z = 975.78
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.37
data 60.0s, rep 1
fit sum N=2
pop1 = 0.76
Dabs_1 = 10.4
m/z = 976.21
pop2 = 0.24
Dabs_2 = 14.5
m/z = 977.52
m/z = 976.46
Env res: 1.37
data 60.0s, rep 2
fit sum N=2
pop1 = 0.09
Dabs_1 = 5.8
m/z = 974.85
pop2 = 0.91
Dabs_2 = 11.9
m/z = 976.68
m/z = 976.48
Env res: 1.31
data 60.0s, rep 3
fit sum N=2
pop1 = 0.30
Dabs_1 = 8.7
m/z = 975.70
pop2 = 0.70
Dabs_2 = 12.9
m/z = 976.97
m/z = 976.56
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.18
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.75
Dabs_1 = 11.4
m/z = 976.54
pop2 = 0.25
Dabs_2 = 14.8
m/z = 977.67
m/z = 976.79
Env res: 1.20
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.78
Dabs_1 = 11.3
m/z = 976.41
pop2 = 0.22
Dabs_2 = 15.7
m/z = 977.71
m/z = 976.72
Env res: 1.14
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.10
Dabs_1 = 12.1
m/z = 974.15
pop2 = 0.90
Dabs_2 = 12.3
m/z = 976.78
m/z = 976.77
Env res: 1.14
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.77
Dabs_1 = 11.7
m/z = 976.62
pop2 = 0.23
Dabs_2 = 14.4
m/z = 977.51
m/z = 976.81
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.60
Dabs_1 = 10.5
m/z = 976.26
pop2 = 0.40
Dabs_2 = 14.8
m/z = 977.62
m/z = 976.78
Env res: 1.18
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.66
Dabs_1 = 11.0
m/z = 976.35
pop2 = 0.34
Dabs_2 = 15.5
m/z = 977.66
m/z = 976.82
Env res: 1.11
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.30
Dabs_1 = 10.3
m/z = 976.23
pop2 = 0.70
Dabs_2 = 13.5
m/z = 977.21
m/z = 976.89
Env res: 1.11
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.82
Dabs_1 = 12.0
m/z = 976.70
pop2 = 0.18
Dabs_2 = 14.5
m/z = 977.53
m/z = 976.84
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.14
data FullDeut, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 11.3
m/z = 976.50
pop2 = 0.21
Dabs_2 = 15.1
m/z = 977.71
m/z = 976.74
Env res: 1.17
data FullDeut, rep 2
fit sum N=2
pop1 = 0.89
Dabs_1 = 11.7
m/z = 973.44
pop2 = 0.11
Dabs_2 = 16.4
m/z = 976.76
m/z = 976.76
data FullDeut
rep 1
rep 2
Intensity
m/z

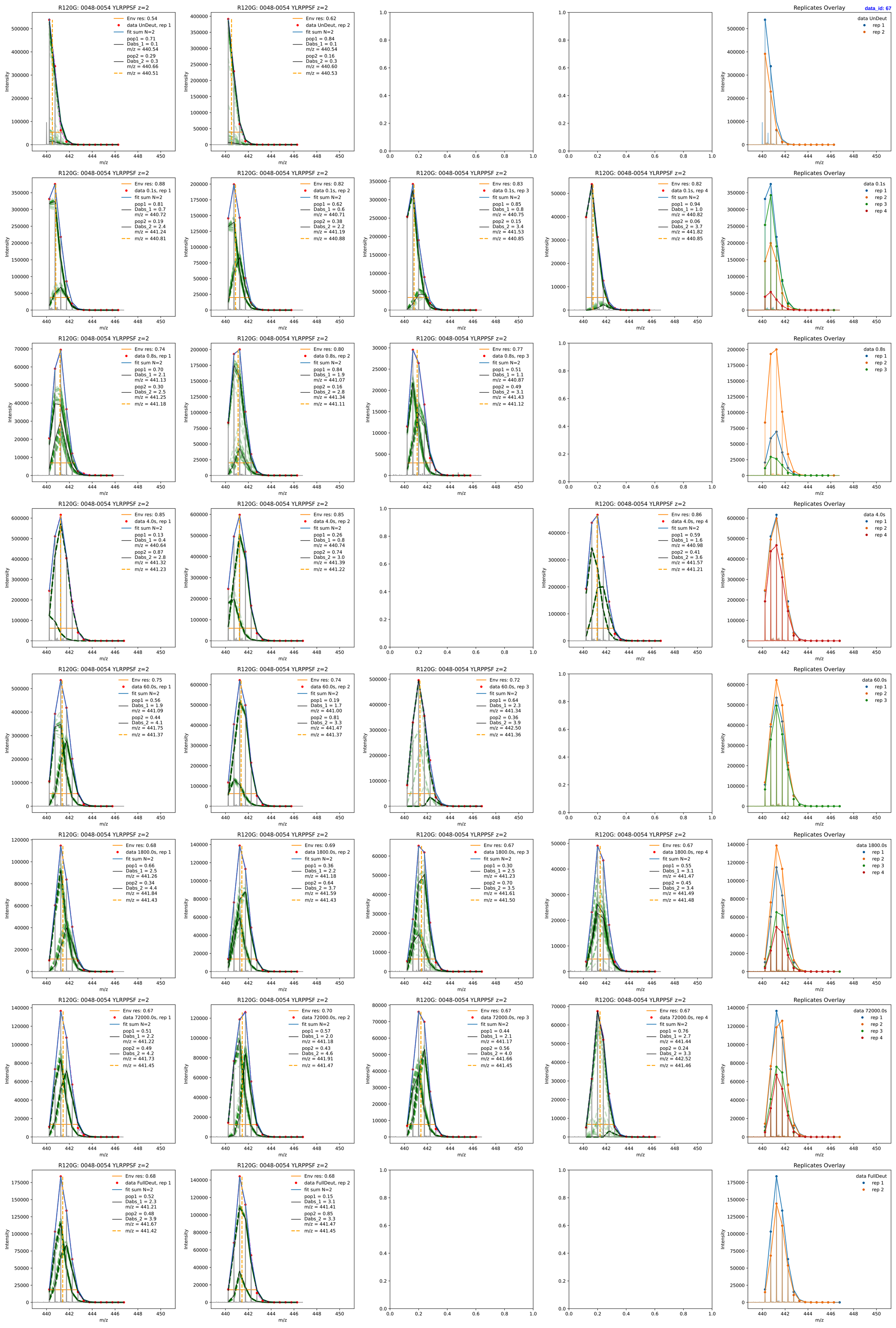

R120G: 0042-0054 TSLSPFYLRPPSF z=2
Env res: 0.80
data UnDeut, rep 1
fit sum N=2
pop1 = 0.15
Dabs_1 = 0.0
m/z = 756.87
pop2 = 0.85
Dabs_2 = 0.0
m/z = 760.15
m/z = 756.88
Env res: 0.82
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 756.87
pop2 = 0.00
Dabs_2 = 10.6
m/z = 761.04
m/z = 756.87
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.01
data 0.1s, rep 1
fit sum N=2
pop1 = 0.91
Dabs_1 = 1.4
m/z = 757.34
pop2 = 0.09
Dabs_2 = 5.5
m/z = 758.66
m/z = 757.45
Env res: 1.14
data 0.1s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 2.6
m/z = 757.71
pop2 = 0.09
Dabs_2 = 7.7
m/z = 759.39
m/z = 757.87
Env res: 1.07
data 0.1s, rep 3
fit sum N=2
pop1 = 0.94
Dabs_1 = 2.4
m/z = 757.66
pop2 = 0.06
Dabs_2 = 8.3
m/z = 759.71
m/z = 757.76
Env res: 1.16
data 0.1s, rep 4
fit sum N=2
pop1 = 0.79
Dabs_1 = 2.1
m/z = 757.63
pop2 = 0.21
Dabs_2 = 5.9
m/z = 759.04
m/z = 757.77
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.28
data 0.8s, rep 1
fit sum N=2
pop1 = 0.22
Dabs_1 = 1.7
m/z = 757.37
pop2 = 0.78
Dabs_2 = 6.4
m/z = 758.98
m/z = 758.68
Env res: 1.33
data 0.8s, rep 2
fit sum N=2
pop1 = 0.40
Dabs_1 = 2.5
m/z = 757.70
pop2 = 0.60
Dabs_2 = 6.2
m/z = 758.92
m/z = 758.43
Replicates Overlay
data 0.8s
rep 1
rep 2
Env res: 1.32
data 4.0s, rep 1
fit sum N=2
pop1 = 0.35
Dabs_1 = 2.7
m/z = 757.76
pop2 = 0.65
Dabs_2 = 7.0
m/z = 759.21
m/z = 758.71
Env res: 1.28
data 4.0s, rep 2
fit sum N=2
pop1 = 0.46
Dabs_1 = 3.1
m/z = 757.91
pop2 = 0.54
Dabs_2 = 7.2
m/z = 759.28
m/z = 758.69
Env res: 1.35
data 4.0s, rep 4
fit sum N=2
pop1 = 0.30
Dabs_1 = 2.1
m/z = 757.55
pop2 = 0.70
Dabs_2 = 6.7
m/z = 759.09
m/z = 758.63
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.26
data 60.0s, rep 1
fit sum N=2
pop1 = 0.09
Dabs_1 = 1.9
m/z = 757.50
pop2 = 0.91
Dabs_2 = 7.5
m/z = 759.36
m/z = 759.23
Env res: 1.19
data 60.0s, rep 2
fit sum N=2
pop1 = 0.32
Dabs_1 = 4.5
m/z = 758.36
pop2 = 0.68
Dabs_2 = 8.2
m/z = 759.60
m/z = 759.22
Env res: 1.22
data 60.0s, rep 3
fit sum N=2
pop1 = 0.18
Dabs_1 = 3.4
m/z = 757.99
pop2 = 0.82
Dabs_2 = 8.0
m/z = 759.55
m/z = 759.27
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.04
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.3
m/z = 756.99
pop2 = 0.98
Dabs_2 = 8.0
m/z = 759.53
m/z = 759.51
Env res: 1.03
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.6
m/z = 757.09
pop2 = 0.98
Dabs_2 = 7.7
m/z = 759.44
m/z = 759.41
Env res: 1.02
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.35
Dabs_1 = 6.2
m/z = 758.88
pop2 = 0.65
Dabs_2 = 9.1
m/z = 759.88
m/z = 759.65
Env res: 1.01
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.4
m/z = 757.03
pop2 = 0.98
Dabs_2 = 7.8
m/z = 759.48
m/z = 759.50
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.99
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.50
Dabs_1 = 6.6
m/z = 758.45
pop2 = 0.50
Dabs_2 = 7.8
m/z = 759.57
m/z = 759.49
Env res: 0.98
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.03
Dabs_1 = 2.3
m/z = 757.56
pop2 = 0.97
Dabs_2 = 8.1
m/z = 759.57
m/z = 759.51
Env res: 1.07
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.69
Dabs_1 = 7.2
m/z = 759.29
pop2 = 0.31
Dabs_2 = 10.6
m/z = 760.47
m/z = 759.60
Env res: 0.99
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.17
Dabs_1 = 4.3
m/z = 758.18
pop2 = 0.83
Dabs_2 = 8.9
m/z = 759.57
m/z = 759.58
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.04
data FullDeut, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.5
m/z = 757.02
pop2 = 0.98
Dabs_2 = 8.0
m/z = 759.52
m/z = 759.48
Replicates Overlay
data FullDeut
rep 1
Intensity
m/z


data_id: 58
R120G: 0043-0054 SLSPFYLRPPSF z=2
Env res: 0.77
data UnDeut, rep 1
fit sum N=2
pop1 = 0.50
Dabs_1 = 0.0
m/z = 706.32
pop2 = 0.50
Dabs_2 = 0.0
m/z = 708.52
m/z = 706.33
Env res: 0.80
data UnDeut, rep 2
pop1 = 0.94
Dabs_1 = 0.0
m/z = 706.32
pop2 = 0.06
Dabs_2 = 0.1
m/z = 709.74
m/z = 706.33
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.11
data 0.1s, rep 1
pop1 = 0.37
Dabs_1 = 0.1
m/z = 706.32
pop2 = 0.63
Dabs_2 = 2.4
m/z = 707.12
m/z = 706.87
Env res: 1.09
data 0.1s, rep 2
pop1 = 0.71
Dabs_1 = 1.5
m/z = 706.81
pop2 = 0.29
Dabs_2 = 4.3
m/z = 707.74
m/z = 707.25
Env res: 0.98
data 0.1s, rep 3
pop1 = 0.87
Dabs_1 = 1.6
m/z = 706.91
pop2 = 0.13
Dabs_2 = 6.4
m/z = 708.72
m/z = 707.09
Env res: 1.16
data 0.1s, rep 4
pop1 = 0.92
Dabs_1 = 2.3
m/z = 707.07
pop2 = 0.08
Dabs_2 = 8.6
m/z = 709.20
m/z = 707.37
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.14
data 0.8s, rep 1
pop1 = 0.38
Dabs_1 = 2.1
m/z = 706.97
pop2 = 0.62
Dabs_2 = 6.0
m/z = 708.28
m/z = 707.80
Env res: 1.14
data 0.8s, rep 2
pop1 = 0.77
Dabs_1 = 3.2
m/z = 707.43
pop2 = 0.23
Dabs_2 = 7.2
m/z = 708.73
m/z = 707.59
Env res: 1.19
data 0.8s, rep 3
pop1 = 0.83
Dabs_1 = 3.6
m/z = 707.51
pop2 = 0.17
Dabs_2 = 7.5
m/z = 709.10
m/z = 707.72
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.37
data 4.0s, rep 1
pop1 = 0.26
Dabs_1 = 1.2
m/z = 706.73
pop2 = 0.74
Dabs_2 = 5.7
m/z = 708.21
m/z = 707.83
Env res: 1.24
data 4.0s, rep 2
pop1 = 0.48
Dabs_1 = 2.7
m/z = 707.20
pop2 = 0.52
Dabs_2 = 6.3
m/z = 708.41
m/z = 707.83
Env res: 1.26
data 4.0s, rep 4
pop1 = 0.36
Dabs_1 = 2.1
m/z = 707.01
pop2 = 0.64
Dabs_2 = 5.9
m/z = 708.28
m/z = 707.95
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.22
data 60.0s, rep 1
pop1 = 0.14
Dabs_1 = 2.1
m/z = 707.00
pop2 = 0.86
Dabs_2 = 6.7
m/z = 708.53
m/z = 708.31
Env res: 1.20
data 60.0s, rep 2
pop1 = 0.16
Dabs_1 = 2.7
m/z = 707.20
pop2 = 0.84
Dabs_2 = 6.8
m/z = 708.58
m/z = 708.36
Env res: 1.14
data 60.0s, rep 3
pop1 = 0.23
Dabs_1 = 3.3
m/z = 707.42
pop2 = 0.77
Dabs_2 = 7.0
m/z = 708.63
m/z = 708.35
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.97
data 1800.0s, rep 1
pop1 = 0.02
Dabs_1 = 0.6
m/z = 706.55
pop2 = 0.98
Dabs_2 = 6.9
m/z = 708.60
m/z = 708.55
Env res: 0.97
data 1800.0s, rep 2
pop1 = 0.01
Dabs_1 = 0.5
m/z = 706.51
pop2 = 0.99
Dabs_2 = 6.8
m/z = 708.57
m/z = 708.54
Env res: 1.06
data 1800.0s, rep 3
pop1 = 0.82
Dabs_1 = 6.4
m/z = 708.43
pop2 = 0.18
Dabs_2 = 8.7
m/z = 709.23
m/z = 708.56
Env res: 1.06
data 1800.0s, rep 4
pop1 = 0.12
Dabs_1 = 6.1
m/z = 706.53
pop2 = 0.88
Dabs_2 = 7.0
m/z = 708.62
m/z = 708.70
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.97
data 72000.0s, rep 1
pop1 = 0.04
Dabs_1 = 1.9
m/z = 706.99
pop2 = 0.96
Dabs_2 = 7.0
m/z = 708.62
m/z = 708.58
Env res: 0.95
data 72000.0s, rep 2
pop1 = 0.80
Dabs_1 = 6.5
m/z = 708.51
pop2 = 0.20
Dabs_2 = 9.2
m/z = 709.39
m/z = 708.61
Env res: 0.93
data 72000.0s, rep 3
pop1 = 0.02
Dabs_1 = 0.8
m/z = 706.66
pop2 = 0.98
Dabs_2 = 7.1
m/z = 708.67
m/z = 708.72
Env res: 0.90
data 72000.0s, rep 4
pop1 = 0.38
Dabs_1 = 6.2
m/z = 706.44
pop2 = 0.62
Dabs_2 = 7.3
m/z = 708.57
m/z = 708.59
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.97
data FullDeut, rep 1
pop1 = 0.48
Dabs_1 = 5.4
m/z = 708.07
pop2 = 0.52
Dabs_2 = 8.1
m/z = 708.98
m/z = 708.58
data FullDeut
rep 1
Intensity
m/z

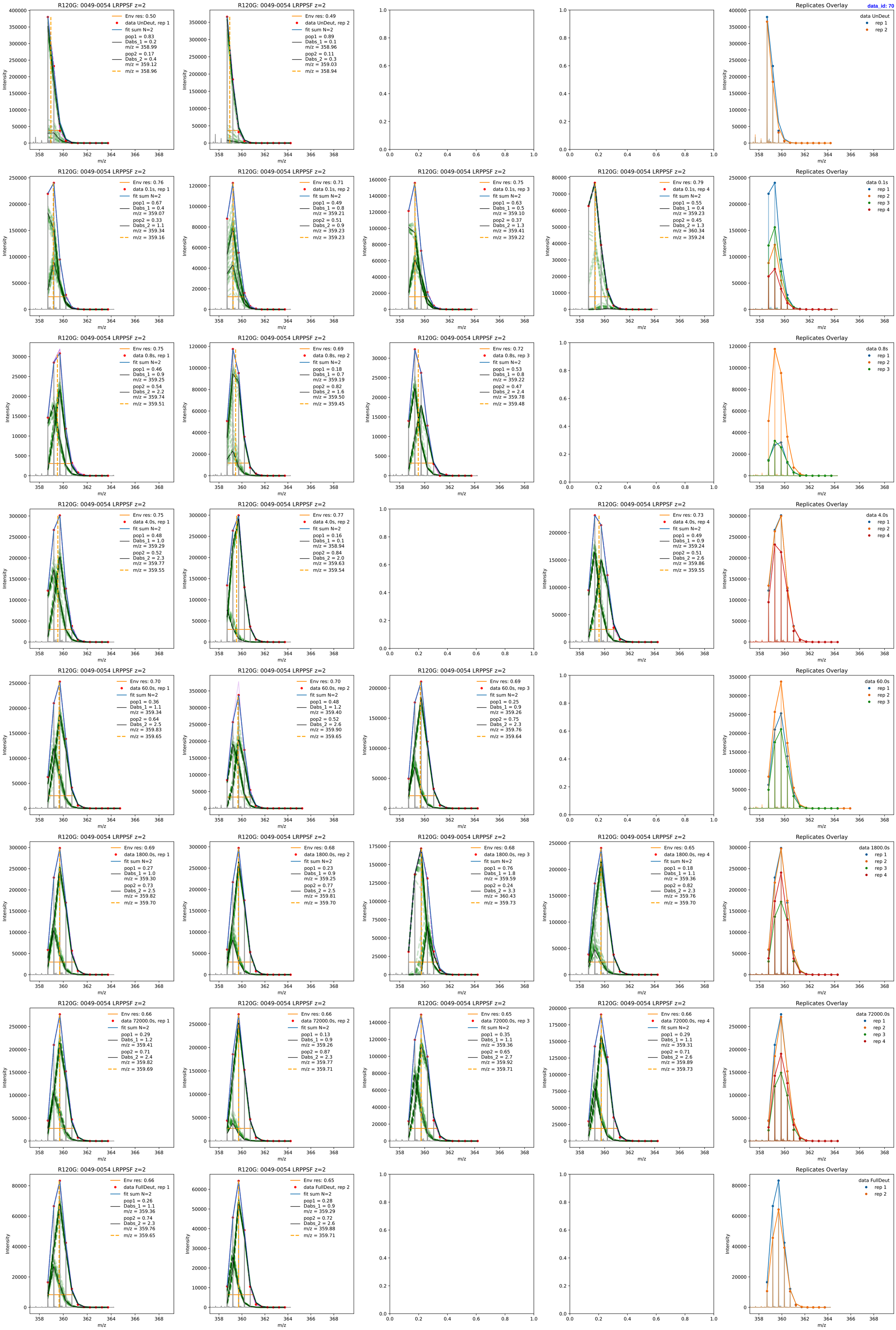
data_id: 61

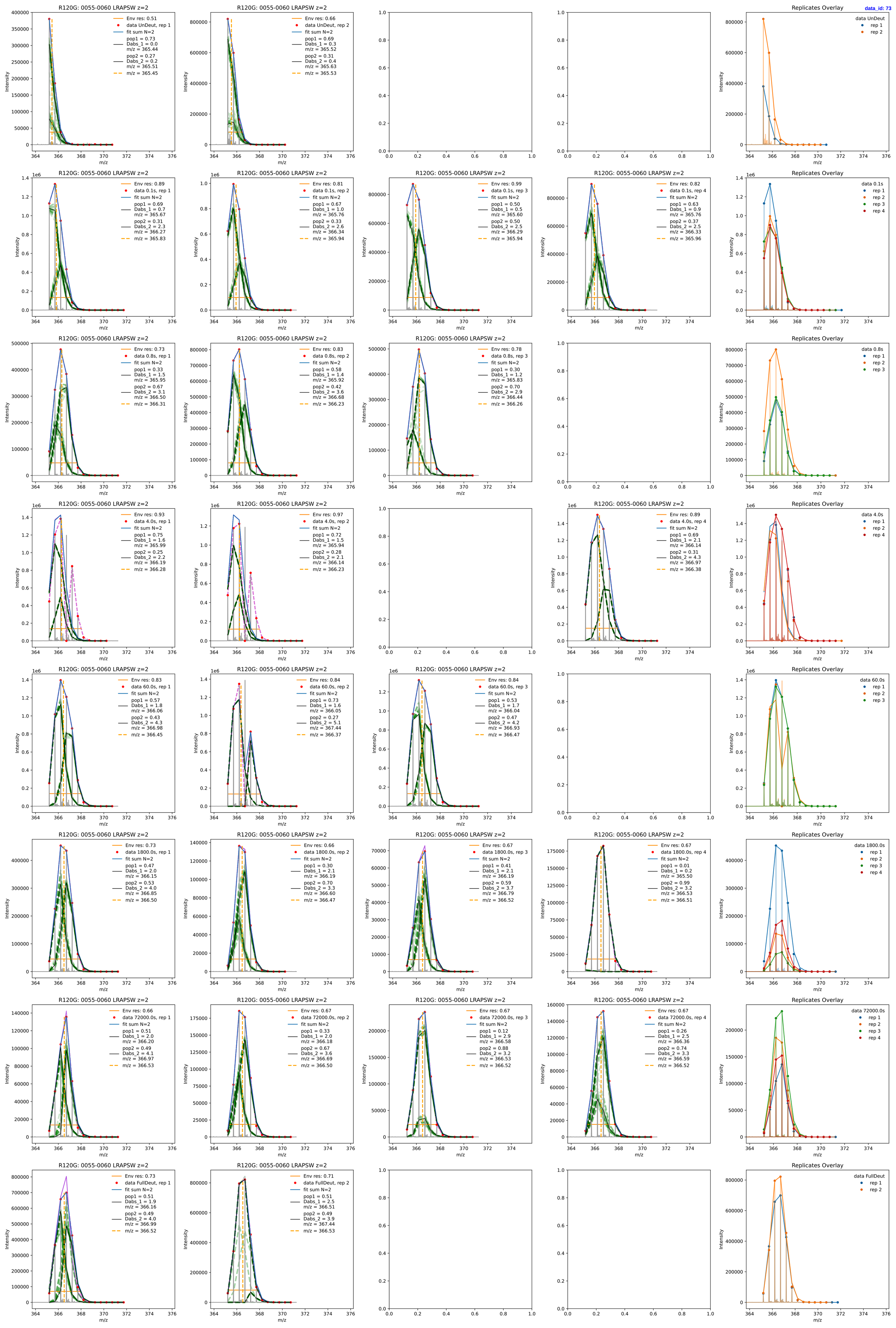

R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.69
data UnDeut, rep 1
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 606.20
pop2 = 0.00
Dabs_2 = 6.2
m/z = 609.43
m/z = 606.18
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.68
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 606.20
pop2 = 0.00
Dabs_2 = 9.6
m/z = 609.21
m/z = 606.17
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.86
data 0.1s, rep 1
fit sum N=2
pop1 = 0.45
Dabs_1 = 0.6
m/z = 606.41
pop2 = 0.55
Dabs_2 = 1.8
m/z = 606.76
m/z = 606.61
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.94
data 0.1s, rep 2
fit sum N=2
pop1 = 0.90
Dabs_1 = 1.4
m/z = 606.66
pop2 = 0.10
Dabs_2 = 5.0
m/z = 607.86
m/z = 606.78
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.89
data 0.1s, rep 3
fit sum N=2
pop1 = 0.99
Dabs_1 = 1.7
m/z = 606.75
pop2 = 0.01
Dabs_2 = 7.7
m/z = 608.71
m/z = 606.78
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.99
data 0.1s, rep 4
fit sum N=2
pop1 = 0.06
Dabs_1 = 0.0
m/z = 606.82
pop2 = 0.94
Dabs_2 = 2.1
m/z = 608.48
m/z = 606.86
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.00
data 0.8s, rep 1
fit sum N=2
pop1 = 0.30
Dabs_1 = 2.0
m/z = 606.87
pop2 = 0.70
Dabs_2 = 4.6
m/z = 607.70
m/z = 607.49
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.00
data 0.8s, rep 2
fit sum N=2
pop1 = 0.16
Dabs_1 = 0.8
m/z = 606.48
pop2 = 0.84
Dabs_2 = 3.8
m/z = 607.42
m/z = 607.29
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.00
data 0.8s, rep 3
fit sum N=2
pop1 = 0.69
Dabs_1 = 2.7
m/z = 607.06
pop2 = 0.31
Dabs_2 = 5.5
m/z = 607.92
m/z = 607.36
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.07
data 4.0s, rep 1
fit sum N=2
pop1 = 0.38
Dabs_1 = 1.9
m/z = 606.81
pop2 = 0.62
Dabs_2 = 5.2
m/z = 607.87
m/z = 607.47
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.07
data 4.0s, rep 2
fit sum N=2
pop1 = 0.74
Dabs_1 = 2.9
m/z = 607.12
pop2 = 0.26
Dabs_2 = 6.1
m/z = 608.24
m/z = 607.42
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.02
data 4.0s, rep 4
fit sum N=2
pop1 = 0.12
Dabs_1 = 0.8
m/z = 606.47
pop2 = 0.88
Dabs_2 = 4.4
m/z = 607.60
m/z = 607.47
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.99
data 60.0s, rep 1
fit sum N=2
pop1 = 0.18
Dabs_1 = 2.8
m/z = 607.09
pop2 = 0.82
Dabs_2 = 5.9
m/z = 608.09
m/z = 607.91
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 1.00
data 60.0s, rep 2
fit sum N=2
pop1 = 0.37
Dabs_1 = 3.7
m/z = 607.38
pop2 = 0.63
Dabs_2 = 6.2
m/z = 608.24
m/z = 607.93
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.99
data 60.0s, rep 3
fit sum N=2
pop1 = 0.13
Dabs_1 = 1.8
m/z = 606.73
pop2 = 0.87
Dabs_2 = 5.8
m/z = 608.07
m/z = 607.93
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.87
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.73
Dabs_1 = 5.8
m/z = 608.09
pop2 = 0.27
Dabs_2 = 6.0
m/z = 608.20
m/z = 608.10
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.84
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.12
Dabs_1 = 4.2
m/z = 607.58
pop2 = 0.88
Dabs_2 = 6.2
m/z = 608.20
m/z = 608.12
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.88
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.18
Dabs_1 = 5.7
m/z = 608.05
pop2 = 0.82
Dabs_2 = 6.3
m/z = 608.21
m/z = 608.16
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.87
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.38
Dabs_1 = 5.6
m/z = 607.98
pop2 = 0.62
Dabs_2 = 6.1
m/z = 608.22
m/z = 608.12
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.84
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.56
Dabs_1 = 5.9
m/z = 608.11
pop2 = 0.44
Dabs_2 = 6.1
m/z = 608.21
m/z = 608.15
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.86
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.33
Dabs_1 = 5.5
m/z = 607.95
pop2 = 0.67
Dabs_2 = 6.0
m/z = 608.18
m/z = 608.12
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.87
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.32
Dabs_1 = 5.5
m/z = 608.03
pop2 = 0.68
Dabs_2 = 6.5
m/z = 608.16
m/z = 608.16
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.86
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.86
Dabs_1 = 5.8
m/z = 608.07
pop2 = 0.14
Dabs_2 = 9.0
m/z = 608.97
m/z = 608.18
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.87
data FullDeut, rep 1
fit sum N=2
pop1 = 0.80
Dabs_1 = 5.6
m/z = 608.04
pop2 = 0.20
Dabs_2 = 7.4
m/z = 608.57
m/z = 608.12
R120G: 0045-0054 SPFYLRPPSF z=2
Env res: 0.88
data FullDeut, rep 2
fit sum N=2
pop1 = 0.09
Dabs_1 = 4.5
m/z = 607.63
pop2 = 0.91
Dabs_2 = 6.0
m/z = 608.14
m/z = 608.09
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 64
R120G: 0046-0054 PFYLRPPSF z=2
Env res: 0.66
data UnDeut, rep 1
fit sum N=2
pop1 = 0.47
Dabs_1 = 0.0
m/z = 562.66
pop2 = 0.53
Dabs_2 = 0.0
m/z = 562.66
m/z = 562.63
Env res: 0.67
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 562.66
pop2 = 0.00
Dabs_2 = 8.4
m/z = 565.17
m/z = 562.63
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.85
data 0.1s, rep 1
pop1 = 0.65
Dabs_1 = 0.8
m/z = 562.88
pop2 = 0.35
Dabs_2 = 2.1
m/z = 563.22
m/z = 563.05
Env res: 0.97
data 0.1s, rep 2
pop1 = 0.96
Dabs_1 = 1.5
m/z = 563.10
pop2 = 0.04
Dabs_2 = 6.3
m/z = 564.81
m/z = 563.20
Env res: 1.01
data 0.1s, rep 3
pop1 = 0.29
Dabs_1 = 0.4
m/z = 562.81
pop2 = 0.71
Dabs_2 = 2.1
m/z = 563.28
m/z = 563.16
Env res: 1.19
data 0.1s, rep 4
pop1 = 0.81
Dabs_1 = 1.0
m/z = 562.97
pop2 = 0.19
Dabs_2 = 6.5
m/z = 564.59
m/z = 563.36
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.05
data 0.8s, rep 1
pop1 = 0.47
Dabs_1 = 1.4
m/z = 563.04
pop2 = 0.53
Dabs_2 = 5.0
m/z = 564.16
m/z = 563.69
Env res: 1.02
data 0.8s, rep 2
pop1 = 0.13
Dabs_1 = 0.0
m/z = 562.66
pop2 = 0.87
Dabs_2 = 3.4
m/z = 563.67
m/z = 563.59
data 0.8s
rep 1
rep 2
Env res: 1.03
data 4.0s, rep 1
pop1 = 0.43
Dabs_1 = 2.1
m/z = 563.27
pop2 = 0.57
Dabs_2 = 4.5
m/z = 563.98
m/z = 563.72
Env res: 1.06
data 4.0s, rep 2
pop1 = 0.65
Dabs_1 = 2.5
m/z = 563.39
pop2 = 0.35
Dabs_2 = 5.2
m/z = 564.21
m/z = 563.69
Env res: 1.03
data 4.0s, rep 4
pop1 = 0.80
Dabs_1 = 3.0
m/z = 563.60
pop2 = 0.20
Dabs_2 = 6.7
m/z = 564.79
m/z = 563.76
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.99
data 60.0s, rep 1
pop1 = 0.83
Dabs_1 = 3.9
m/z = 563.83
pop2 = 0.17
Dabs_2 = 7.3
m/z = 564.83
m/z = 564.02
Env res: 0.97
data 60.0s, rep 2
pop1 = 0.82
Dabs_1 = 3.9
m/z = 563.81
pop2 = 0.18
Dabs_2 = 7.3
m/z = 564.79
m/z = 564.03
Env res: 0.95
data 60.0s, rep 3
pop1 = 0.78
Dabs_1 = 3.9
m/z = 563.90
pop2 = 0.22
Dabs_2 = 6.9
m/z = 565.01
m/z = 564.06
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.91
data 1800.0s, rep 1
pop1 = 0.89
Dabs_1 = 4.7
m/z = 564.06
pop2 = 0.11
Dabs_2 = 8.4
m/z = 565.20
m/z = 564.18
Env res: 0.91
data 1800.0s, rep 2
pop1 = 0.15
Dabs_1 = 4.2
m/z = 563.88
pop2 = 0.85
Dabs_2 = 5.2
m/z = 564.18
m/z = 564.16
Env res: 0.93
data 1800.0s, rep 3
pop1 = 0.39
Dabs_1 = 3.4
m/z = 563.57
pop2 = 0.61
Dabs_2 = 5.8
m/z = 564.35
m/z = 564.20
Env res: 0.95
data 1800.0s, rep 4
pop1 = 0.79
Dabs_1 = 4.4
m/z = 563.96
pop2 = 0.21
Dabs_2 = 6.6
m/z = 564.69
m/z = 564.15
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.94
data 72000.0s, rep 1
pop1 = 0.57
Dabs_1 = 3.9
m/z = 563.84
pop2 = 0.43
Dabs_2 = 6.6
m/z = 564.62
m/z = 564.19
Env res: 0.94
data 72000.0s, rep 2
pop1 = 0.86
Dabs_1 = 4.8
m/z = 564.11
pop2 = 0.14
Dabs_2 = 8.2
m/z = 565.33
m/z = 564.27
Env res: 0.98
data 72000.0s, rep 3
pop1 = 0.23
Dabs_1 = 4.6
m/z = 564.03
pop2 = 0.77
Dabs_2 = 5.1
m/z = 564.16
m/z = 564.18
Env res: 0.98
data 72000.0s, rep 4
pop1 = 0.42
Dabs_1 = 3.4
m/z = 563.72
pop2 = 0.58
Dabs_2 = 6.1
m/z = 564.49
m/z = 564.22
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.02
data FullDeut, rep 1
pop1 = 0.80
Dabs_1 = 4.4
m/z = 564.00
pop2 = 0.20
Dabs_2 = 8.2
m/z = 565.16
m/z = 564.14
data FullDeut
rep 1
Intensity
m/z


data_id: 67
R120G: 0048-0054 YLRPPSF z=2
Env res: 0.54
data UnDeut, rep 1
fit sum N=2
pop1 = 0.71
Dabs_1 = 0.1
m/z = 440.54
pop2 = 0.29
Dabs_2 = 0.3
m/z = 440.66
m/z = 440.51
Env res: 0.62
data UnDeut, rep 2
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.1
m/z = 440.54
pop2 = 0.16
Dabs_2 = 0.3
m/z = 440.60
m/z = 440.53
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.88
data 0.1s, rep 1
fit sum N=2
pop1 = 0.81
Dabs_1 = 0.7
m/z = 440.72
pop2 = 0.19
Dabs_2 = 2.4
m/z = 441.24
m/z = 440.81
Env res: 0.82
data 0.1s, rep 2
fit sum N=2
pop1 = 0.62
Dabs_1 = 0.6
m/z = 440.71
pop2 = 0.38
Dabs_2 = 2.2
m/z = 441.19
m/z = 440.88
Env res: 0.83
data 0.1s, rep 3
fit sum N=2
pop1 = 0.85
Dabs_1 = 0.8
m/z = 440.75
pop2 = 0.15
Dabs_2 = 3.4
m/z = 441.53
m/z = 440.85
Env res: 0.82
data 0.1s, rep 4
fit sum N=2
pop1 = 0.94
Dabs_1 = 1.0
m/z = 440.82
pop2 = 0.06
Dabs_2 = 3.7
m/z = 441.82
m/z = 440.85
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.74
data 0.8s, rep 1
fit sum N=2
pop1 = 0.70
Dabs_1 = 2.1
m/z = 441.13
pop2 = 0.30
Dabs_2 = 2.5
m/z = 441.25
m/z = 441.18
Env res: 0.80
data 0.8s, rep 2
fit sum N=2
pop1 = 0.84
Dabs_1 = 1.9
m/z = 441.07
pop2 = 0.16
Dabs_2 = 2.8
m/z = 441.34
m/z = 441.11
Env res: 0.77
data 0.8s, rep 3
fit sum N=2
pop1 = 0.51
Dabs_1 = 1.1
m/z = 440.87
pop2 = 0.49
Dabs_2 = 3.1
m/z = 441.43
m/z = 441.12
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.85
data 4.0s, rep 1
fit sum N=2
pop1 = 0.13
Dabs_1 = 0.4
m/z = 440.64
pop2 = 0.87
Dabs_2 = 2.8
m/z = 441.32
m/z = 441.23
Env res: 0.85
data 4.0s, rep 2
fit sum N=2
pop1 = 0.26
Dabs_1 = 0.8
m/z = 440.74
pop2 = 0.74
Dabs_2 = 3.0
m/z = 441.39
m/z = 441.22
Env res: 0.86
data 4.0s, rep 4
fit sum N=2
pop1 = 0.59
Dabs_1 = 1.6
m/z = 440.98
pop2 = 0.41
Dabs_2 = 3.6
m/z = 441.57
m/z = 441.21
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.75
data 60.0s, rep 1
fit sum N=2
pop1 = 0.56
Dabs_1 = 1.9
m/z = 441.09
pop2 = 0.44
Dabs_2 = 4.1
m/z = 441.75
m/z = 441.37
Env res: 0.74
data 60.0s, rep 2
fit sum N=2
pop1 = 0.19
Dabs_1 = 1.7
m/z = 441.00
pop2 = 0.81
Dabs_2 = 3.3
m/z = 441.47
m/z = 441.37
Env res: 0.72
data 60.0s, rep 3
fit sum N=2
pop1 = 0.64
Dabs_1 = 2.3
m/z = 441.34
pop2 = 0.36
Dabs_2 = 3.9
m/z = 442.50
m/z = 441.36
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.68
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.5
m/z = 441.26
pop2 = 0.34
Dabs_2 = 4.4
m/z = 441.84
m/z = 441.43
Env res: 0.69
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.36
Dabs_1 = 2.2
m/z = 441.18
pop2 = 0.64
Dabs_2 = 3.7
m/z = 441.59
m/z = 441.43
Env res: 0.67
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.30
Dabs_1 = 2.5
m/z = 441.23
pop2 = 0.70
Dabs_2 = 3.5
m/z = 441.61
m/z = 441.50
Env res: 0.67
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.55
Dabs_1 = 3.1
m/z = 441.47
pop2 = 0.45
Dabs_2 = 3.4
m/z = 441.49
m/z = 441.48
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.67
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.51
Dabs_1 = 2.2
m/z = 441.22
pop2 = 0.49
Dabs_2 = 4.2
m/z = 441.73
m/z = 441.45
Env res: 0.70
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.57
Dabs_1 = 2.0
m/z = 441.18
pop2 = 0.43
Dabs_2 = 4.6
m/z = 441.91
m/z = 441.47
Env res: 0.67
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.44
Dabs_1 = 2.1
m/z = 441.17
pop2 = 0.56
Dabs_2 = 4.0
m/z = 441.66
m/z = 441.45
Env res: 0.67
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.76
Dabs_1 = 2.7
m/z = 441.44
pop2 = 0.24
Dabs_2 = 3.3
m/z = 442.52
m/z = 441.46
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.68
data FullDeut, rep 1
fit sum N=2
pop1 = 0.52
Dabs_1 = 2.3
m/z = 441.21
pop2 = 0.48
Dabs_2 = 3.9
m/z = 441.67
m/z = 441.42
Env res: 0.68
data FullDeut, rep 2
fit sum N=2
pop1 = 0.15
Dabs_1 = 3.1
m/z = 441.41
pop2 = 0.85
Dabs_2 = 3.3
m/z = 441.47
m/z = 441.45
data FullDeut
rep 1
rep 2
Intensity
m/z

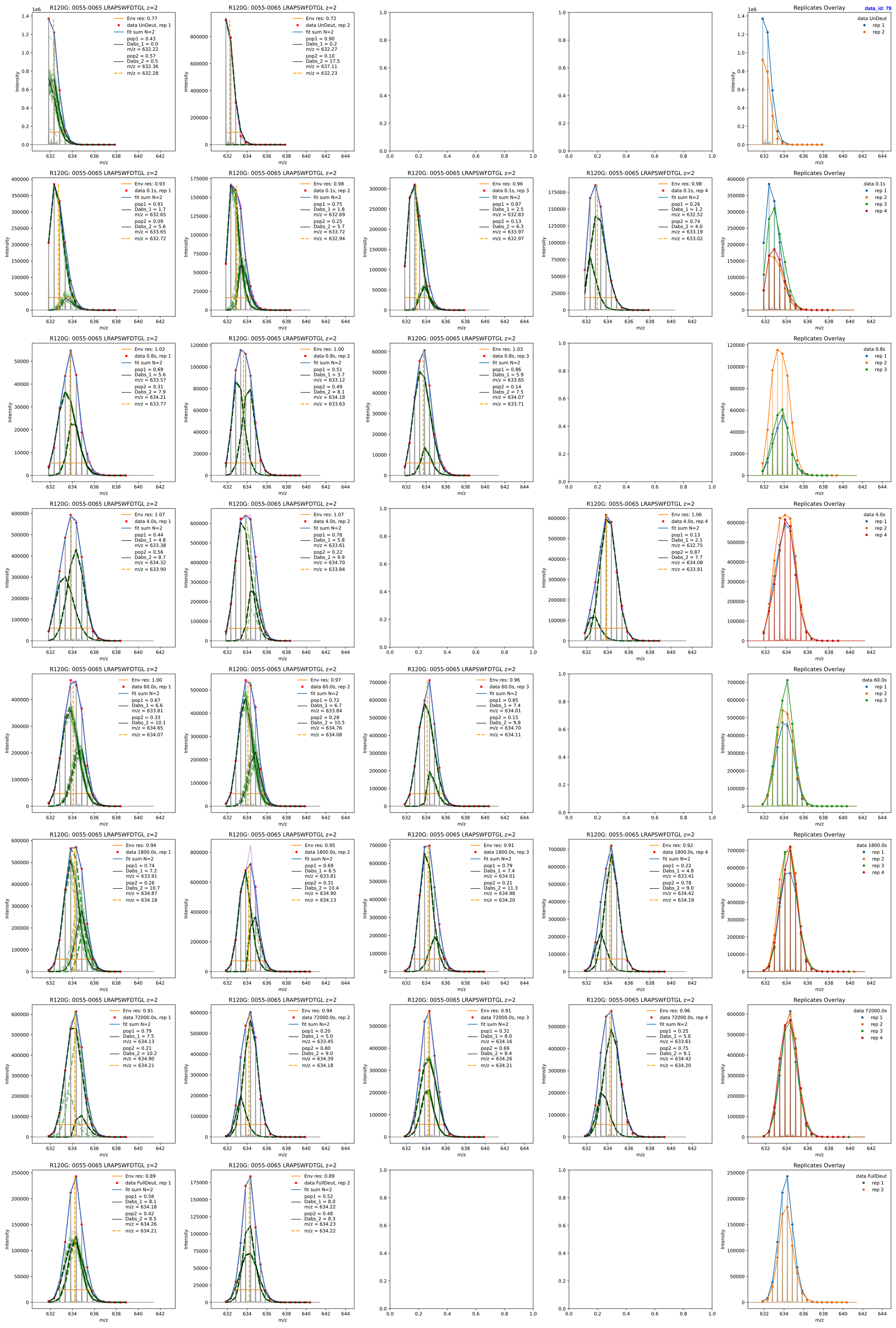
data_id: 70

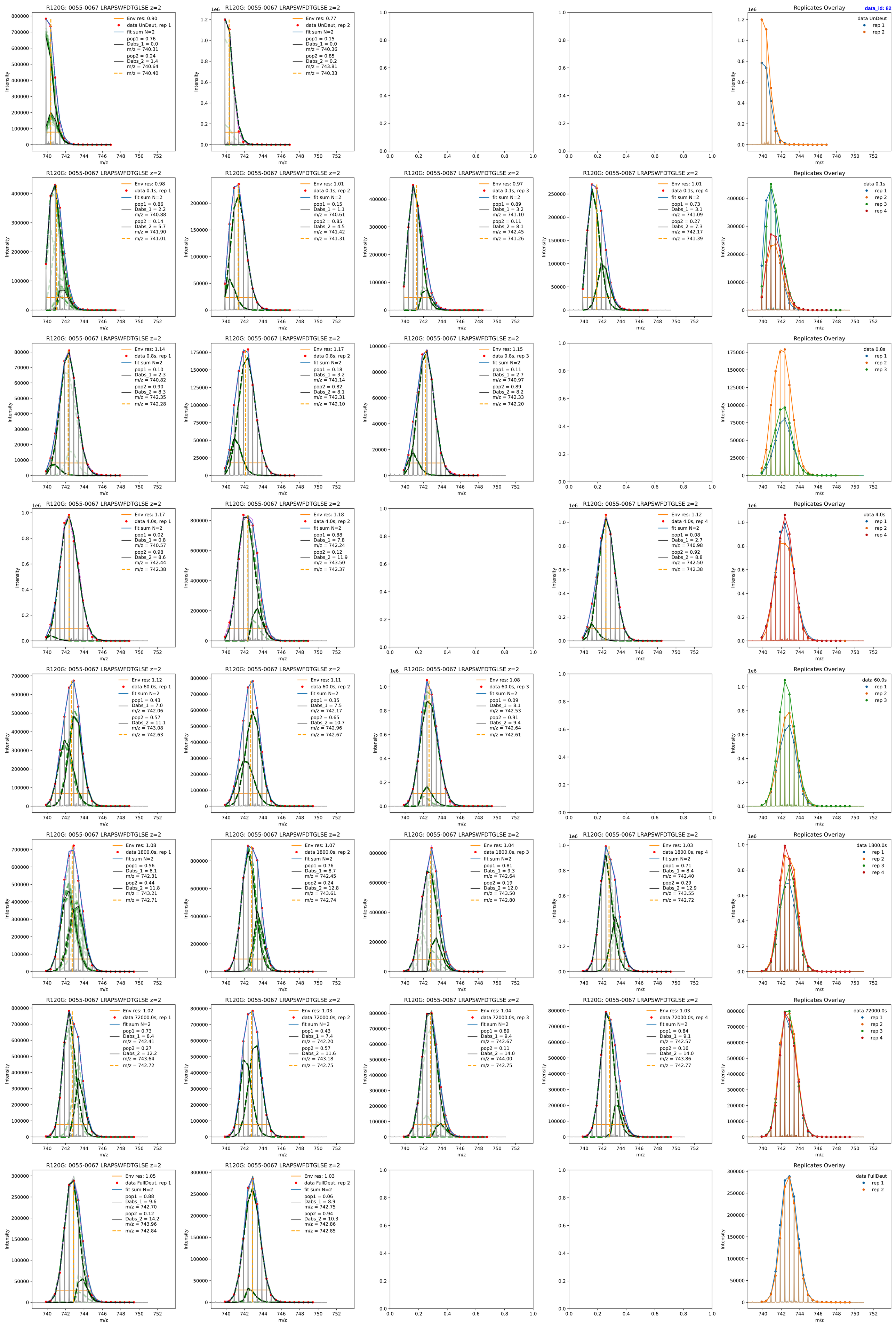

R120G: 0049-0054 LRPPSF z=2
Env res: 0.50
data UnDeut, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 0.2
m/z = 358.99
pop2 = 0.17
Dabs_2 = 0.4
m/z = 359.12
m/z = 358.96
R120G: 0049-0054 LRPPSF z=2
Env res: 0.49
data UnDeut, rep 2
fit sum N=2
pop1 = 0.89
Dabs_1 = 0.1
m/z = 358.96
pop2 = 0.11
Dabs_2 = 0.3
m/z = 359.03
m/z = 358.94
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0049-0054 LRPPSF z=2
Env res: 0.76
data 0.1s, rep 1
fit sum N=2
pop1 = 0.67
Dabs_1 = 0.4
m/z = 359.07
pop2 = 0.33
Dabs_2 = 1.1
m/z = 359.34
m/z = 359.16
R120G: 0049-0054 LRPPSF z=2
Env res: 0.71
data 0.1s, rep 2
fit sum N=2
pop1 = 0.49
Dabs_1 = 0.8
m/z = 359.21
pop2 = 0.51
Dabs_2 = 0.9
m/z = 359.23
m/z = 359.23
R120G: 0049-0054 LRPPSF z=2
Env res: 0.75
data 0.1s, rep 3
fit sum N=2
pop1 = 0.63
Dabs_1 = 0.5
m/z = 359.10
pop2 = 0.37
Dabs_2 = 1.3
m/z = 359.41
m/z = 359.22
R120G: 0049-0054 LRPPSF z=2
Env res: 0.79
data 0.1s, rep 4
fit sum N=2
pop1 = 0.55
Dabs_1 = 0.4
m/z = 359.23
pop2 = 0.45
Dabs_2 = 1.3
m/z = 360.34
m/z = 359.24
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0049-0054 LRPPSF z=2
Env res: 0.75
data 0.8s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 0.9
m/z = 359.25
pop2 = 0.54
Dabs_2 = 2.2
m/z = 359.74
m/z = 359.51
R120G: 0049-0054 LRPPSF z=2
Env res: 0.69
data 0.8s, rep 2
fit sum N=2
pop1 = 0.18
Dabs_1 = 0.7
m/z = 359.19
pop2 = 0.82
Dabs_2 = 1.6
m/z = 359.50
m/z = 359.45
R120G: 0049-0054 LRPPSF z=2
Env res: 0.72
data 0.8s, rep 3
fit sum N=2
pop1 = 0.53
Dabs_1 = 0.8
m/z = 359.22
pop2 = 0.47
Dabs_2 = 2.4
m/z = 359.78
m/z = 359.48
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0049-0054 LRPPSF z=2
Env res: 0.75
data 4.0s, rep 1
fit sum N=2
pop1 = 0.48
Dabs_1 = 1.0
m/z = 359.29
pop2 = 0.52
Dabs_2 = 2.3
m/z = 359.77
m/z = 359.55
R120G: 0049-0054 LRPPSF z=2
Env res: 0.77
data 4.0s, rep 2
fit sum N=2
pop1 = 0.16
Dabs_1 = 0.1
m/z = 358.94
pop2 = 0.84
Dabs_2 = 2.0
m/z = 359.63
m/z = 359.54
R120G: 0049-0054 LRPPSF z=2
Env res: 0.73
data 4.0s, rep 4
fit sum N=2
pop1 = 0.49
Dabs_1 = 0.9
m/z = 359.24
pop2 = 0.51
Dabs_2 = 2.6
m/z = 359.86
m/z = 359.55
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0049-0054 LRPPSF z=2
Env res: 0.70
data 60.0s, rep 1
fit sum N=2
pop1 = 0.36
Dabs_1 = 1.1
m/z = 359.34
pop2 = 0.64
Dabs_2 = 2.5
m/z = 359.83
m/z = 359.65
R120G: 0049-0054 LRPPSF z=2
Env res: 0.70
data 60.0s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 1.2
m/z = 359.40
pop2 = 0.52
Dabs_2 = 2.6
m/z = 359.90
m/z = 359.65
R120G: 0049-0054 LRPPSF z=2
Env res: 0.69
data 60.0s, rep 3
fit sum N=2
pop1 = 0.25
Dabs_1 = 0.9
m/z = 359.26
pop2 = 0.75
Dabs_2 = 2.3
m/z = 359.76
m/z = 359.64
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0049-0054 LRPPSF z=2
Env res: 0.69
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.27
Dabs_1 = 1.0
m/z = 359.30
pop2 = 0.73
Dabs_2 = 2.5
m/z = 359.82
m/z = 359.70
R120G: 0049-0054 LRPPSF z=2
Env res: 0.68
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.23
Dabs_1 = 0.9
m/z = 359.25
pop2 = 0.77
Dabs_2 = 2.5
m/z = 359.81
m/z = 359.70
R120G: 0049-0054 LRPPSF z=2
Env res: 0.68
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.76
Dabs_1 = 1.8
m/z = 359.59
pop2 = 0.24
Dabs_2 = 3.3
m/z = 360.43
m/z = 359.73
R120G: 0049-0054 LRPPSF z=2
Env res: 0.65
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.18
Dabs_1 = 1.1
m/z = 359.36
pop2 = 0.82
Dabs_2 = 2.3
m/z = 359.76
m/z = 359.70
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0049-0054 LRPPSF z=2
Env res: 0.66
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.29
Dabs_1 = 1.2
m/z = 359.41
pop2 = 0.71
Dabs_2 = 2.4
m/z = 359.82
m/z = 359.69
R120G: 0049-0054 LRPPSF z=2
Env res: 0.66
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.13
Dabs_1 = 0.9
m/z = 359.26
pop2 = 0.87
Dabs_2 = 2.3
m/z = 359.77
m/z = 359.71
R120G: 0049-0054 LRPPSF z=2
Env res: 0.65
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.35
Dabs_1 = 1.1
m/z = 359.36
pop2 = 0.65
Dabs_2 = 2.7
m/z = 359.92
m/z = 359.71
R120G: 0049-0054 LRPPSF z=2
Env res: 0.66
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.29
Dabs_1 = 1.1
m/z = 359.31
pop2 = 0.71
Dabs_2 = 2.6
m/z = 359.89
m/z = 359.73
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0049-0054 LRPPSF z=2
Env res: 0.66
data FullDeut, rep 1
fit sum N=2
pop1 = 0.26
Dabs_1 = 1.1
m/z = 359.36
pop2 = 0.74
Dabs_2 = 2.3
m/z = 359.76
m/z = 359.65
R120G: 0049-0054 LRPPSF z=2
Env res: 0.65
data FullDeut, rep 2
fit sum N=2
pop1 = 0.28
Dabs_1 = 0.9
m/z = 359.29
pop2 = 0.72
Dabs_2 = 2.6
m/z = 359.88
m/z = 359.71
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

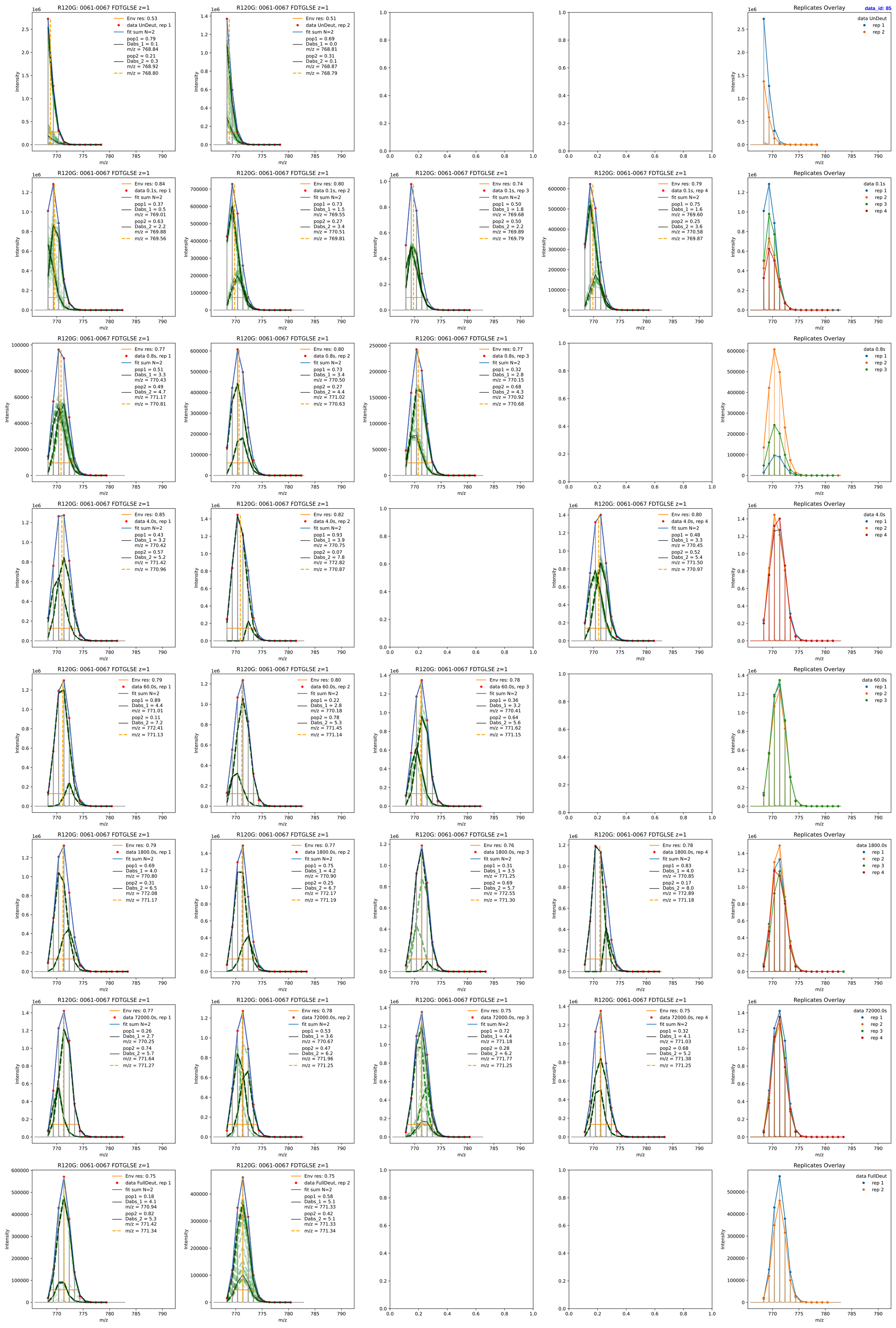

data_id: 73
R120G: 0055-0060 LRAPSW z=2
Env res: 0.51
data UnDeut, rep 1
fit sum N=2
pop1 = 0.73
Dabs_1 = 0.0
m/z = 365.44
pop2 = 0.27
Dabs_2 = 0.2
m/z = 365.51
m/z = 365.45
R120G: 0055-0060 LRAPSW z=2
Env res: 0.66
data UnDeut, rep 2
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.3
m/z = 365.52
pop2 = 0.31
Dabs_2 = 0.4
m/z = 365.63
m/z = 365.53
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0055-0060 LRAPSW z=2
Env res: 0.89
data 0.1s, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.7
m/z = 365.67
pop2 = 0.31
Dabs_2 = 2.3
m/z = 366.27
m/z = 365.83
R120G: 0055-0060 LRAPSW z=2
Env res: 0.81
data 0.1s, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 1.0
m/z = 365.76
pop2 = 0.33
Dabs_2 = 2.6
m/z = 366.34
m/z = 365.94
R120G: 0055-0060 LRAPSW z=2
Env res: 0.99
data 0.1s, rep 3
fit sum N=2
pop1 = 0.50
Dabs_1 = 0.5
m/z = 365.60
pop2 = 0.50
Dabs_2 = 2.5
m/z = 366.29
m/z = 365.94
R120G: 0055-0060 LRAPSW z=2
Env res: 0.82
data 0.1s, rep 4
fit sum N=2
pop1 = 0.63
Dabs_1 = 0.9
m/z = 365.76
pop2 = 0.37
Dabs_2 = 2.5
m/z = 366.33
m/z = 365.96
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0060 LRAPSW z=2
Env res: 0.73
data 0.8s, rep 1
fit sum N=2
pop1 = 0.33
Dabs_1 = 1.5
m/z = 365.95
pop2 = 0.67
Dabs_2 = 3.1
m/z = 366.50
m/z = 366.31
R120G: 0055-0060 LRAPSW z=2
Env res: 0.83
data 0.8s, rep 2
fit sum N=2
pop1 = 0.58
Dabs_1 = 1.4
m/z = 365.92
pop2 = 0.42
Dabs_2 = 3.6
m/z = 366.68
m/z = 366.23
R120G: 0055-0060 LRAPSW z=2
Env res: 0.78
data 0.8s, rep 3
fit sum N=2
pop1 = 0.30
Dabs_1 = 1.2
m/z = 365.83
pop2 = 0.70
Dabs_2 = 2.9
m/z = 366.44
m/z = 366.26
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0055-0060 LRAPSW z=2
Env res: 0.93
data 4.0s, rep 1
fit sum N=2
pop1 = 0.75
Dabs_1 = 1.6
m/z = 365.99
pop2 = 0.25
Dabs_2 = 2.2
m/z = 366.19
m/z = 366.28
R120G: 0055-0060 LRAPSW z=2
Env res: 0.97
data 4.0s, rep 2
fit sum N=2
pop1 = 0.72
Dabs_1 = 1.5
m/z = 365.94
pop2 = 0.28
Dabs_2 = 2.1
m/z = 366.14
m/z = 366.23
R120G: 0055-0060 LRAPSW z=2
Env res: 0.89
data 4.0s, rep 4
fit sum N=2
pop1 = 0.69
Dabs_1 = 2.1
m/z = 366.14
pop2 = 0.31
Dabs_2 = 4.3
m/z = 366.97
m/z = 366.38
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0055-0060 LRAPSW z=2
Env res: 0.83
data 60.0s, rep 1
fit sum N=2
pop1 = 0.57
Dabs_1 = 1.8
m/z = 366.06
pop2 = 0.43
Dabs_2 = 4.3
m/z = 366.98
m/z = 366.45
R120G: 0055-0060 LRAPSW z=2
Env res: 0.84
data 60.0s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 1.6
m/z = 366.05
pop2 = 0.27
Dabs_2 = 5.1
m/z = 367.44
m/z = 366.37
R120G: 0055-0060 LRAPSW z=2
Env res: 0.84
data 60.0s, rep 3
fit sum N=2
pop1 = 0.53
Dabs_1 = 1.7
m/z = 366.04
pop2 = 0.47
Dabs_2 = 4.2
m/z = 366.93
m/z = 366.47
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0055-0060 LRAPSW z=2
Env res: 0.73
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.47
Dabs_1 = 2.0
m/z = 366.15
pop2 = 0.53
Dabs_2 = 4.0
m/z = 366.85
m/z = 366.50
R120G: 0055-0060 LRAPSW z=2
Env res: 0.66
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.30
Dabs_1 = 2.1
m/z = 366.19
pop2 = 0.70
Dabs_2 = 3.3
m/z = 366.60
m/z = 366.47
R120G: 0055-0060 LRAPSW z=2
Env res: 0.67
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.41
Dabs_1 = 2.1
m/z = 366.19
pop2 = 0.59
Dabs_2 = 3.7
m/z = 366.79
m/z = 366.52
R120G: 0055-0060 LRAPSW z=2
Env res: 0.67
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.01
Dabs_1 = 0.2
m/z = 365.50
pop2 = 0.99
Dabs_2 = 3.2
m/z = 366.53
m/z = 366.51
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0060 LRAPSW z=2
Env res: 0.66
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.51
Dabs_1 = 2.0
m/z = 366.20
pop2 = 0.49
Dabs_2 = 4.1
m/z = 366.97
m/z = 366.53
R120G: 0055-0060 LRAPSW z=2
Env res: 0.67
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.33
Dabs_1 = 2.0
m/z = 366.18
pop2 = 0.67
Dabs_2 = 3.6
m/z = 366.69
m/z = 366.50
R120G: 0055-0060 LRAPSW z=2
Env res: 0.67
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.12
Dabs_1 = 2.9
m/z = 366.58
pop2 = 0.88
Dabs_2 = 3.2
m/z = 366.53
m/z = 366.52
R120G: 0055-0060 LRAPSW z=2
Env res: 0.67
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.26
Dabs_1 = 2.5
m/z = 366.36
pop2 = 0.74
Dabs_2 = 3.3
m/z = 366.59
m/z = 366.52
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0060 LRAPSW z=2
Env res: 0.73
data FullDeut, rep 1
fit sum N=2
pop1 = 0.51
Dabs_1 = 1.9
m/z = 366.16
pop2 = 0.49
Dabs_2 = 4.0
m/z = 366.99
m/z = 366.52
R120G: 0055-0060 LRAPSW z=2
Env res: 0.71
data FullDeut, rep 2
fit sum N=2
pop1 = 0.51
Dabs_1 = 2.5
m/z = 366.51
pop2 = 0.49
Dabs_2 = 3.9
m/z = 367.44
m/z = 366.53
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 76

R120G: 0055-0061 LRAPSWF z=2
Env res: 0.56
data UnDeut, rep 1
fit sum N=2
pop1 = 0.32
Dabs_1 = 0.0
m/z = 439.02
pop2 = 0.68
Dabs_2 = 0.0
m/z = 439.03
m/z = 439.02
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.65
data UnDeut, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 0.1
m/z = 439.04
pop2 = 0.27
Dabs_2 = 0.5
m/z = 439.22
m/z = 439.06
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.83
data 0.1s, rep 1
fit sum N=2
pop1 = 0.44
Dabs_1 = 0.5
m/z = 439.18
pop2 = 0.56
Dabs_2 = 1.6
m/z = 439.53
m/z = 439.36
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.90
data 0.1s, rep 2
fit sum N=2
pop1 = 0.36
Dabs_1 = 0.7
m/z = 439.25
pop2 = 0.64
Dabs_2 = 1.9
m/z = 439.61
m/z = 439.48
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.83
data 0.1s, rep 3
fit sum N=2
pop1 = 0.43
Dabs_1 = 0.9
m/z = 439.30
pop2 = 0.57
Dabs_2 = 2.0
m/z = 439.63
m/z = 439.49
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.82
data 0.1s, rep 4
fit sum N=2
pop1 = 0.74
Dabs_1 = 1.5
m/z = 439.49
pop2 = 0.26
Dabs_2 = 2.0
m/z = 439.63
m/z = 439.53
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.80
data 0.8s, rep 1
fit sum N=2
pop1 = 0.90
Dabs_1 = 3.0
m/z = 439.97
pop2 = 0.10
Dabs_2 = 5.1
m/z = 440.66
m/z = 440.02
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.86
data 0.8s, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 1.9
m/z = 439.63
pop2 = 0.33
Dabs_2 = 4.4
m/z = 440.45
m/z = 439.92
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.82
data 0.8s, rep 3
fit sum N=2
pop1 = 0.71
Dabs_1 = 2.4
m/z = 439.78
pop2 = 0.29
Dabs_2 = 4.4
m/z = 440.39
m/z = 439.95
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.87
data 4.0s, rep 1
fit sum N=2
pop1 = 0.50
Dabs_1 = 2.2
m/z = 439.71
pop2 = 0.50
Dabs_2 = 4.6
m/z = 440.49
m/z = 440.09
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.89
data 4.0s, rep 2
fit sum N=2
pop1 = 0.46
Dabs_1 = 2.2
m/z = 439.70
pop2 = 0.54
Dabs_2 = 4.7
m/z = 440.48
m/z = 440.10
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.87
data 4.0s, rep 4
fit sum N=2
pop1 = 0.15
Dabs_1 = 1.3
m/z = 439.44
pop2 = 0.85
Dabs_2 = 3.8
m/z = 440.20
m/z = 440.08
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.79
data 60.0s, rep 1
fit sum N=2
pop1 = 0.34
Dabs_1 = 2.6
m/z = 439.84
pop2 = 0.66
Dabs_2 = 4.5
m/z = 440.44
m/z = 440.22
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.80
data 60.0s, rep 2
fit sum N=2
pop1 = 0.70
Dabs_1 = 3.4
m/z = 440.06
pop2 = 0.30
Dabs_2 = 5.5
m/z = 440.73
m/z = 440.25
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.79
data 60.0s, rep 3
fit sum N=2
pop1 = 0.46
Dabs_1 = 3.2
m/z = 440.02
pop2 = 0.54
Dabs_2 = 4.6
m/z = 440.44
m/z = 440.24
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.77
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.41
Dabs_1 = 2.5
m/z = 439.82
pop2 = 0.59
Dabs_2 = 4.6
m/z = 440.64
m/z = 440.28
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.78
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.26
Dabs_1 = 2.5
m/z = 439.82
pop2 = 0.74
Dabs_2 = 4.7
m/z = 440.49
m/z = 440.31
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.75
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.45
Dabs_1 = 3.2
m/z = 440.06
pop2 = 0.55
Dabs_2 = 4.8
m/z = 440.53
m/z = 440.31
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.76
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.37
Dabs_1 = 3.7
m/z = 440.18
pop2 = 0.63
Dabs_2 = 4.3
m/z = 440.35
m/z = 440.30
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.76
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.24
Dabs_1 = 2.6
m/z = 439.99
pop2 = 0.76
Dabs_2 = 4.6
m/z = 440.44
m/z = 440.32
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.79
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.40
Dabs_1 = 2.4
m/z = 439.82
pop2 = 0.60
Dabs_2 = 4.9
m/z = 440.72
m/z = 440.32
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.76
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.13
Dabs_1 = 2.9
m/z = 440.00
pop2 = 0.87
Dabs_2 = 4.3
m/z = 440.37
m/z = 440.31
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.78
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.55
Dabs_1 = 3.1
m/z = 440.05
pop2 = 0.45
Dabs_2 = 5.4
m/z = 440.78
m/z = 440.34
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.73
data FullDeut, rep 1
fit sum N=2
pop1 = 0.20
Dabs_1 = 3.3
m/z = 440.15
pop2 = 0.80
Dabs_2 = 4.2
m/z = 440.36
m/z = 440.30
R120G: 0055-0061 LRAPSWF z=2
Env res: 0.74
data FullDeut, rep 2
fit sum N=2
pop1 = 0.16
Dabs_1 = 3.3
m/z = 440.31
pop2 = 0.84
Dabs_2 = 4.1
m/z = 440.29
m/z = 440.30
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

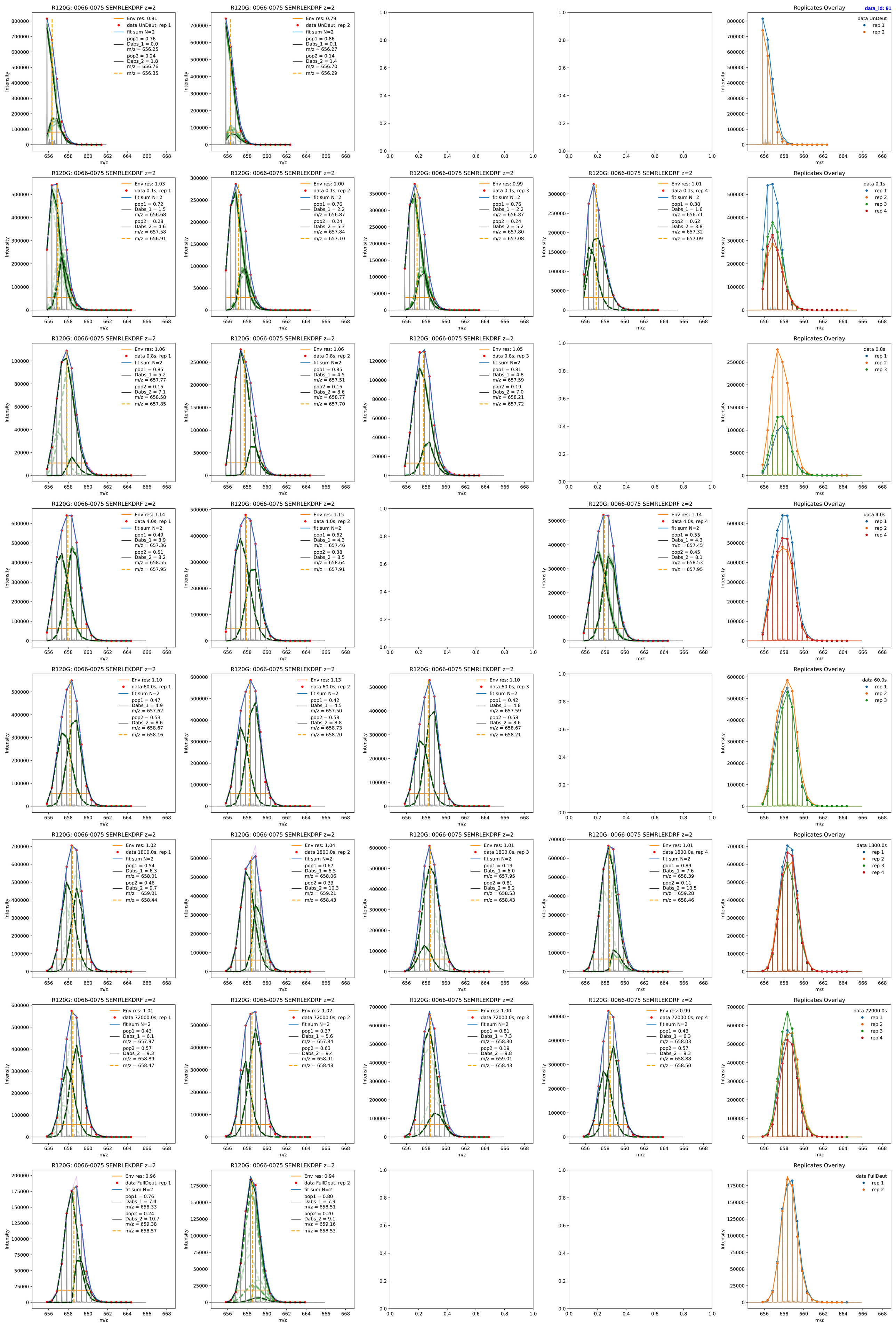

data_id: 79
R120G: 0055-0065 LRAPSWFDTGL z=2
Env res: 0.77
data UnDeut, rep 1
fit sum N=2
pop1 = 0.43
Dabs_1 = 0.0
m/z = 632.22
pop2 = 0.57
Dabs_2 = 0.5
m/z = 632.36
m/z = 632.28
Env res: 0.72
data UnDeut, rep 2
pop1 = 0.90
Dabs_1 = 0.2
m/z = 632.27
pop2 = 0.10
Dabs_2 = 17.5
m/z = 637.11
m/z = 632.23
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.93
data 0.1s, rep 1
pop1 = 0.91
Dabs_1 = 1.7
m/z = 632.65
pop2 = 0.09
Dabs_2 = 5.6
m/z = 633.65
m/z = 632.72
Env res: 0.98
data 0.1s, rep 2
pop1 = 0.75
Dabs_1 = 1.8
m/z = 632.69
pop2 = 0.25
Dabs_2 = 5.7
m/z = 633.72
m/z = 632.94
Env res: 0.96
data 0.1s, rep 3
pop1 = 0.87
Dabs_1 = 2.5
m/z = 632.83
pop2 = 0.13
Dabs_2 = 6.3
m/z = 633.97
m/z = 632.97
Env res: 0.98
data 0.1s, rep 4
pop1 = 0.26
Dabs_1 = 1.2
m/z = 632.52
pop2 = 0.74
Dabs_2 = 4.0
m/z = 633.19
m/z = 633.02
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.02
data 0.8s, rep 1
pop1 = 0.69
Dabs_1 = 5.6
m/z = 633.57
pop2 = 0.31
Dabs_2 = 7.9
m/z = 634.21
m/z = 633.77
Env res: 1.00
data 0.8s, rep 2
pop1 = 0.51
Dabs_1 = 3.7
m/z = 633.12
pop2 = 0.49
Dabs_2 = 8.1
m/z = 634.18
m/z = 633.63
Env res: 1.03
data 0.8s, rep 3
pop1 = 0.86
Dabs_1 = 5.9
m/z = 633.65
pop2 = 0.14
Dabs_2 = 7.5
m/z = 634.07
m/z = 633.71
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.07
data 4.0s, rep 1
pop1 = 0.44
Dabs_1 = 4.8
m/z = 633.38
pop2 = 0.56
Dabs_2 = 8.7
m/z = 634.32
m/z = 633.90
Env res: 1.07
data 4.0s, rep 2
pop1 = 0.78
Dabs_1 = 5.8
m/z = 633.61
pop2 = 0.22
Dabs_2 = 9.9
m/z = 634.70
m/z = 633.84
Env res: 1.06
data 4.0s, rep 4
pop1 = 0.13
Dabs_1 = 2.1
m/z = 632.75
pop2 = 0.87
Dabs_2 = 7.7
m/z = 634.08
m/z = 633.91
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.00
data 60.0s, rep 1
pop1 = 0.67
Dabs_1 = 6.6
m/z = 633.81
pop2 = 0.33
Dabs_2 = 10.1
m/z = 634.65
m/z = 634.07
Env res: 0.97
data 60.0s, rep 2
pop1 = 0.72
Dabs_1 = 6.7
m/z = 633.84
pop2 = 0.28
Dabs_2 = 10.5
m/z = 634.76
m/z = 634.08
Env res: 0.96
data 60.0s, rep 3
pop1 = 0.85
Dabs_1 = 7.4
m/z = 634.01
pop2 = 0.15
Dabs_2 = 9.8
m/z = 634.70
m/z = 634.11
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.94
data 1800.0s, rep 1
pop1 = 0.74
Dabs_1 = 7.2
m/z = 633.91
pop2 = 0.26
Dabs_2 = 10.7
m/z = 634.87
m/z = 634.18
Env res: 0.95
data 1800.0s, rep 2
pop1 = 0.69
Dabs_1 = 6.5
m/z = 633.81
pop2 = 0.31
Dabs_2 = 10.4
m/z = 634.90
m/z = 634.13
Env res: 0.91
data 1800.0s, rep 3
pop1 = 0.79
Dabs_1 = 7.4
m/z = 634.01
pop2 = 0.21
Dabs_2 = 11.3
m/z = 634.98
m/z = 634.20
Env res: 0.92
data 1800.0s, rep 4
pop1 = 0.22
Dabs_1 = 4.8
m/z = 633.41
pop2 = 0.78
Dabs_2 = 9.0
m/z = 634.42
m/z = 634.19
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.91
data 72000.0s, rep 1
pop1 = 0.79
Dabs_1 = 7.5
m/z = 634.13
pop2 = 0.21
Dabs_2 = 10.2
m/z = 634.90
m/z = 634.21
Env res: 0.94
data 72000.0s, rep 2
pop1 = 0.20
Dabs_1 = 5.0
m/z = 633.45
pop2 = 0.80
Dabs_2 = 9.0
m/z = 634.39
m/z = 634.18
Env res: 0.91
data 72000.0s, rep 3
pop1 = 0.31
Dabs_1 = 8.0
m/z = 634.16
pop2 = 0.69
Dabs_2 = 8.4
m/z = 634.26
m/z = 634.21
Env res: 0.96
data 72000.0s, rep 4
pop1 = 0.25
Dabs_1 = 5.6
m/z = 633.61
pop2 = 0.75
Dabs_2 = 9.1
m/z = 634.42
m/z = 634.20
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.89
data FullDeut, rep 1
pop1 = 0.58
Dabs_1 = 8.1
m/z = 634.18
pop2 = 0.42
Dabs_2 = 8.5
m/z = 634.26
m/z = 634.21
Env res: 0.89
data FullDeut, rep 2
pop1 = 0.52
Dabs_1 = 8.0
m/z = 634.22
pop2 = 0.48
Dabs_2 = 8.3
m/z = 634.23
m/z = 634.22
data FullDeut
rep 1
rep 2
Intensity
m/z

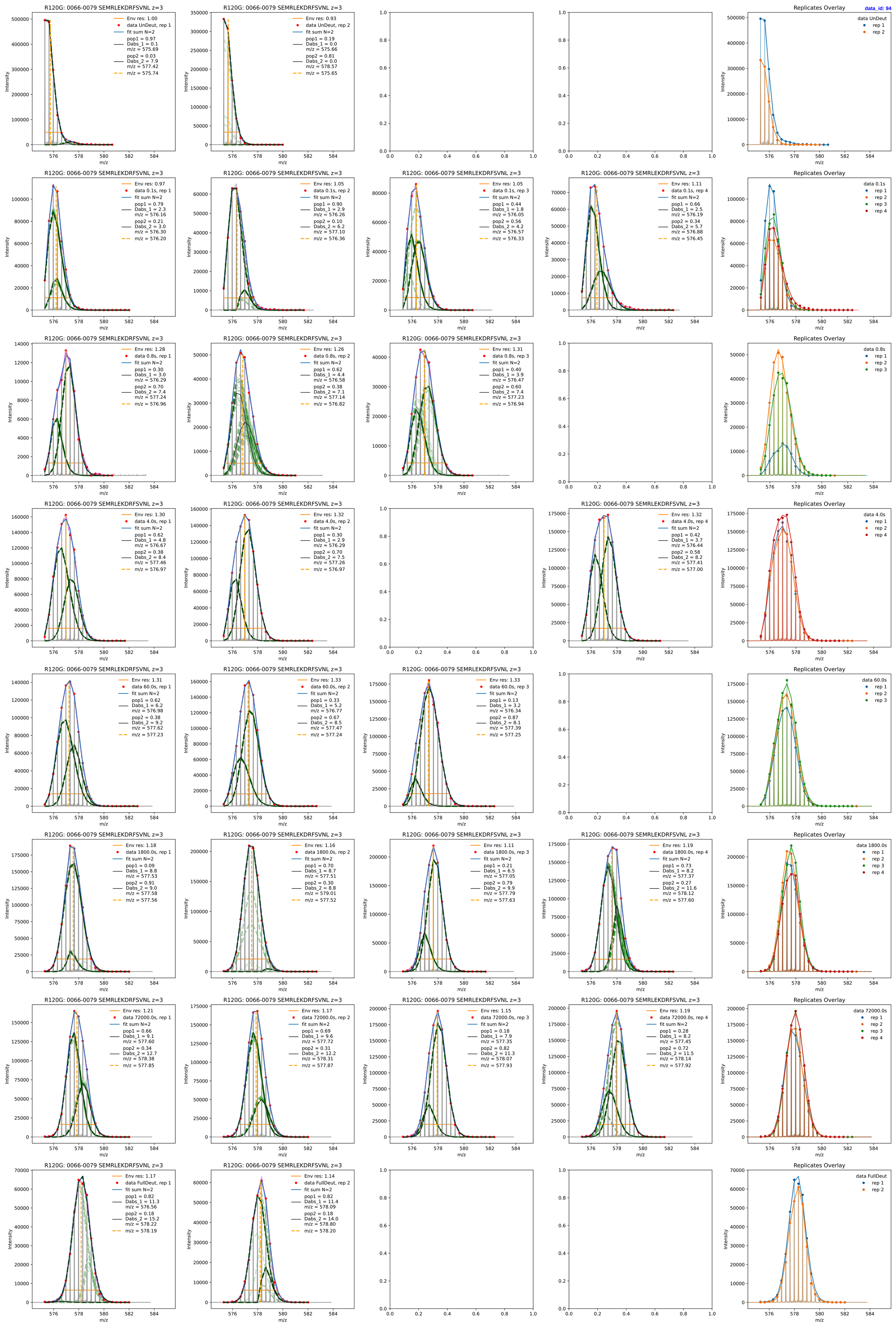

data_id: 82
R120G: 0055-0067 LRAPSWFDTGLSE z=2
Env res: 0.90
data UnDeut, rep 1
fit sum N=2
pop1 = 0.76
Dabs_1 = 0.0
m/z = 740.31
pop2 = 0.24
Dabs_2 = 1.4
m/z = 740.64
m/z = 740.40
Env res: 0.77
data UnDeut, rep 2
pop1 = 0.15
Dabs_1 = 0.0
m/z = 740.36
pop2 = 0.85
Dabs_2 = 0.2
m/z = 743.81
m/z = 740.33
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.98
data 0.1s, rep 1
pop1 = 0.86
Dabs_1 = 2.2
m/z = 740.88
pop2 = 0.14
Dabs_2 = 5.7
m/z = 741.90
m/z = 741.01
Env res: 1.01
data 0.1s, rep 2
pop1 = 0.15
Dabs_1 = 1.1
m/z = 740.61
pop2 = 0.85
Dabs_2 = 4.5
m/z = 741.42
m/z = 741.31
Env res: 0.97
data 0.1s, rep 3
pop1 = 0.89
Dabs_1 = 3.2
m/z = 741.10
pop2 = 0.11
Dabs_2 = 8.1
m/z = 742.45
m/z = 741.26
Env res: 1.01
data 0.1s, rep 4
pop1 = 0.73
Dabs_1 = 3.1
m/z = 741.09
pop2 = 0.27
Dabs_2 = 7.3
m/z = 742.17
m/z = 741.39
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.14
data 0.8s, rep 1
pop1 = 0.10
Dabs_1 = 2.3
m/z = 740.82
pop2 = 0.90
Dabs_2 = 8.3
m/z = 742.35
m/z = 742.28
Env res: 1.17
data 0.8s, rep 2
pop1 = 0.18
Dabs_1 = 3.2
m/z = 741.14
pop2 = 0.82
Dabs_2 = 8.1
m/z = 742.31
m/z = 742.10
Env res: 1.15
data 0.8s, rep 3
pop1 = 0.11
Dabs_1 = 2.7
m/z = 740.97
pop2 = 0.89
Dabs_2 = 8.2
m/z = 742.33
m/z = 742.20
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.17
data 4.0s, rep 1
pop1 = 0.02
Dabs_1 = 0.8
m/z = 740.57
pop2 = 0.98
Dabs_2 = 8.6
m/z = 742.44
m/z = 742.38
Env res: 1.18
data 4.0s, rep 2
pop1 = 0.88
Dabs_1 = 7.8
m/z = 742.24
pop2 = 0.12
Dabs_2 = 11.9
m/z = 743.50
m/z = 742.37
Env res: 1.12
data 4.0s, rep 4
pop1 = 0.08
Dabs_1 = 2.7
m/z = 740.98
pop2 = 0.92
Dabs_2 = 8.8
m/z = 742.50
m/z = 742.38
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.12
data 60.0s, rep 1
pop1 = 0.43
Dabs_1 = 7.0
m/z = 742.06
pop2 = 0.57
Dabs_2 = 11.1
m/z = 743.08
m/z = 742.63
Env res: 1.11
data 60.0s, rep 2
pop1 = 0.35
Dabs_1 = 7.5
m/z = 742.17
pop2 = 0.65
Dabs_2 = 10.7
m/z = 742.96
m/z = 742.67
Env res: 1.08
data 60.0s, rep 3
pop1 = 0.09
Dabs_1 = 8.1
m/z = 742.53
pop2 = 0.91
Dabs_2 = 9.4
m/z = 742.64
m/z = 742.61
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.08
data 1800.0s, rep 1
pop1 = 0.56
Dabs_1 = 8.1
m/z = 742.31
pop2 = 0.44
Dabs_2 = 11.8
m/z = 743.21
m/z = 742.71
Env res: 1.07
data 1800.0s, rep 2
pop1 = 0.76
Dabs_1 = 8.7
m/z = 742.45
pop2 = 0.24
Dabs_2 = 12.8
m/z = 743.61
m/z = 742.74
Env res: 1.04
data 1800.0s, rep 3
pop1 = 0.81
Dabs_1 = 9.3
m/z = 742.64
pop2 = 0.19
Dabs_2 = 12.0
m/z = 743.50
m/z = 742.80
Env res: 1.03
data 1800.0s, rep 4
pop1 = 0.71
Dabs_1 = 8.4
m/z = 742.40
pop2 = 0.29
Dabs_2 = 12.9
m/z = 743.55
m/z = 742.72
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.02
data 72000.0s, rep 1
pop1 = 0.73
Dabs_1 = 8.4
m/z = 742.41
pop2 = 0.27
Dabs_2 = 12.2
m/z = 743.64
m/z = 742.72
Env res: 1.03
data 72000.0s, rep 2
pop1 = 0.43
Dabs_1 = 7.4
m/z = 742.20
pop2 = 0.57
Dabs_2 = 11.6
m/z = 743.18
m/z = 742.75
Env res: 1.04
data 72000.0s, rep 3
pop1 = 0.89
Dabs_1 = 9.4
m/z = 742.67
pop2 = 0.11
Dabs_2 = 14.0
m/z = 744.00
m/z = 742.75
Env res: 1.03
data 72000.0s, rep 4
pop1 = 0.84
Dabs_1 = 9.1
m/z = 742.57
pop2 = 0.16
Dabs_2 = 14.0
m/z = 743.86
m/z = 742.77
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.05
data FullDeut, rep 1
pop1 = 0.88
Dabs_1 = 9.6
m/z = 742.70
pop2 = 0.12
Dabs_2 = 14.2
m/z = 743.96
m/z = 742.84
Env res: 1.03
data FullDeut, rep 2
pop1 = 0.06
Dabs_1 = 8.9
m/z = 742.75
pop2 = 0.94
Dabs_2 = 10.3
m/z = 742.86
m/z = 742.85
data FullDeut
rep 1
rep 2
Intensity
m/z

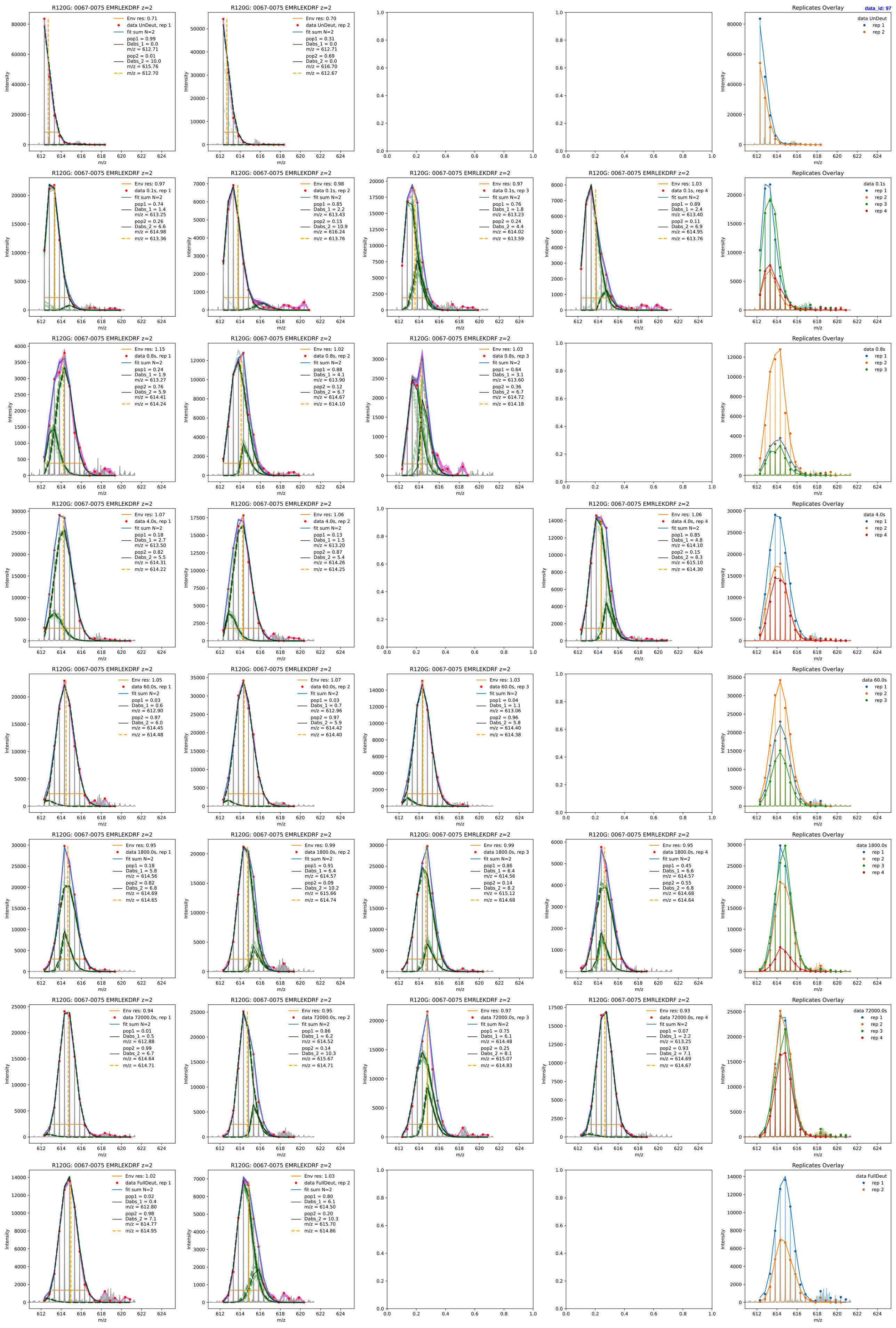

data_id: 85
R120G: 0061-0067 FDTGLSE z=1
Env res: 0.53
data UnDeut, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 0.1
m/z = 768.84
pop2 = 0.21
Dabs_2 = 0.3
m/z = 768.92
m/z = 768.80
Env res: 0.51
data UnDeut, rep 2
pop1 = 0.69
Dabs_1 = 0.0
m/z = 768.81
pop2 = 0.31
Dabs_2 = 0.1
m/z = 768.87
m/z = 768.79
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.84
data 0.1s, rep 1
pop1 = 0.37
Dabs_1 = 0.5
m/z = 769.01
pop2 = 0.63
Dabs_2 = 2.2
m/z = 769.88
m/z = 769.56
Env res: 0.80
data 0.1s, rep 2
pop1 = 0.73
Dabs_1 = 1.5
m/z = 769.55
pop2 = 0.27
Dabs_2 = 3.4
m/z = 770.51
m/z = 769.81
Env res: 0.74
data 0.1s, rep 3
pop1 = 0.50
Dabs_1 = 1.8
m/z = 769.68
pop2 = 0.50
Dabs_2 = 2.2
m/z = 769.89
m/z = 769.79
Env res: 0.79
data 0.1s, rep 4
pop1 = 0.75
Dabs_1 = 1.6
m/z = 769.60
pop2 = 0.25
Dabs_2 = 3.6
m/z = 770.58
m/z = 769.87
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.77
data 0.8s, rep 1
pop1 = 0.51
Dabs_1 = 3.3
m/z = 770.43
pop2 = 0.49
Dabs_2 = 4.7
m/z = 771.17
m/z = 770.81
Env res: 0.80
data 0.8s, rep 2
pop1 = 0.73
Dabs_1 = 3.4
m/z = 770.50
pop2 = 0.27
Dabs_2 = 4.4
m/z = 771.02
m/z = 770.63
Env res: 0.77
data 0.8s, rep 3
pop1 = 0.32
Dabs_1 = 2.8
m/z = 770.15
pop2 = 0.68
Dabs_2 = 4.3
m/z = 770.92
m/z = 770.68
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.85
data 4.0s, rep 1
pop1 = 0.43
Dabs_1 = 3.2
m/z = 770.42
pop2 = 0.57
Dabs_2 = 5.2
m/z = 771.42
m/z = 770.96
Env res: 0.82
data 4.0s, rep 2
pop1 = 0.93
Dabs_1 = 3.9
m/z = 770.75
pop2 = 0.07
Dabs_2 = 7.8
m/z = 772.82
m/z = 770.87
Env res: 0.80
data 4.0s, rep 4
pop1 = 0.48
Dabs_1 = 3.3
m/z = 770.45
pop2 = 0.52
Dabs_2 = 5.4
m/z = 771.50
m/z = 770.97
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.79
data 60.0s, rep 1
pop1 = 0.89
Dabs_1 = 4.4
m/z = 771.01
pop2 = 0.11
Dabs_2 = 7.2
m/z = 772.41
m/z = 771.13
Env res: 0.80
data 60.0s, rep 2
pop1 = 0.22
Dabs_1 = 2.8
m/z = 770.18
pop2 = 0.78
Dabs_2 = 5.3
m/z = 771.45
m/z = 771.14
Env res: 0.78
data 60.0s, rep 3
pop1 = 0.36
Dabs_1 = 3.2
m/z = 770.41
pop2 = 0.64
Dabs_2 = 5.6
m/z = 771.62
m/z = 771.15
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.79
data 1800.0s, rep 1
pop1 = 0.69
Dabs_1 = 4.0
m/z = 770.80
pop2 = 0.31
Dabs_2 = 6.5
m/z = 772.08
m/z = 771.17
Env res: 0.77
data 1800.0s, rep 2
pop1 = 0.75
Dabs_1 = 4.2
m/z = 770.90
pop2 = 0.25
Dabs_2 = 6.7
m/z = 772.17
m/z = 771.19
Env res: 0.76
data 1800.0s, rep 3
pop1 = 0.31
Dabs_1 = 3.5
m/z = 771.25
pop2 = 0.69
Dabs_2 = 5.7
m/z = 772.55
m/z = 771.30
Env res: 0.78
data 1800.0s, rep 4
pop1 = 0.83
Dabs_1 = 4.0
m/z = 770.85
pop2 = 0.17
Dabs_2 = 8.0
m/z = 772.89
m/z = 771.18
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.77
data 72000.0s, rep 1
pop1 = 0.26
Dabs_1 = 2.7
m/z = 770.25
pop2 = 0.74
Dabs_2 = 5.7
m/z = 771.64
m/z = 771.27
Env res: 0.78
data 72000.0s, rep 2
pop1 = 0.53
Dabs_1 = 3.6
m/z = 770.67
pop2 = 0.47
Dabs_2 = 6.2
m/z = 771.96
m/z = 771.25
Env res: 0.75
data 72000.0s, rep 3
pop1 = 0.72
Dabs_1 = 4.4
m/z = 771.18
pop2 = 0.28
Dabs_2 = 6.2
m/z = 771.77
m/z = 771.25
Env res: 0.75
data 72000.0s, rep 4
pop1 = 0.32
Dabs_1 = 4.1
m/z = 771.03
pop2 = 0.68
Dabs_2 = 5.2
m/z = 771.38
m/z = 771.25
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.75
data FullDeut, rep 1
pop1 = 0.18
Dabs_1 = 4.1
m/z = 770.94
pop2 = 0.82
Dabs_2 = 5.3
m/z = 771.42
m/z = 771.34
Env res: 0.75
data FullDeut, rep 2
pop1 = 0.58
Dabs_1 = 5.1
m/z = 771.33
pop2 = 0.42
Dabs_2 = 5.1
m/z = 771.33
m/z = 771.34
data FullDeut
rep 1
rep 2
Intensity
m/z

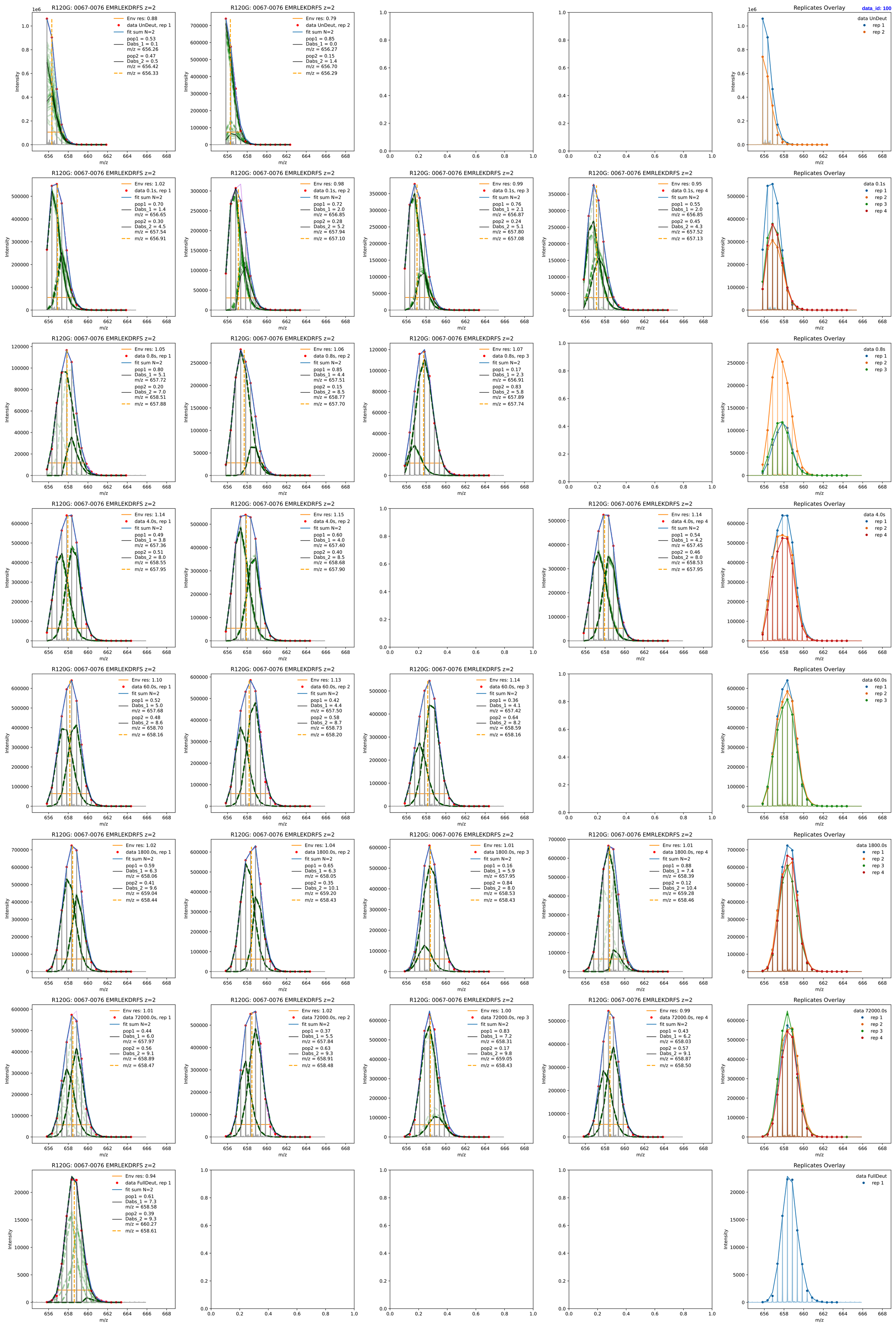
data_id: 88

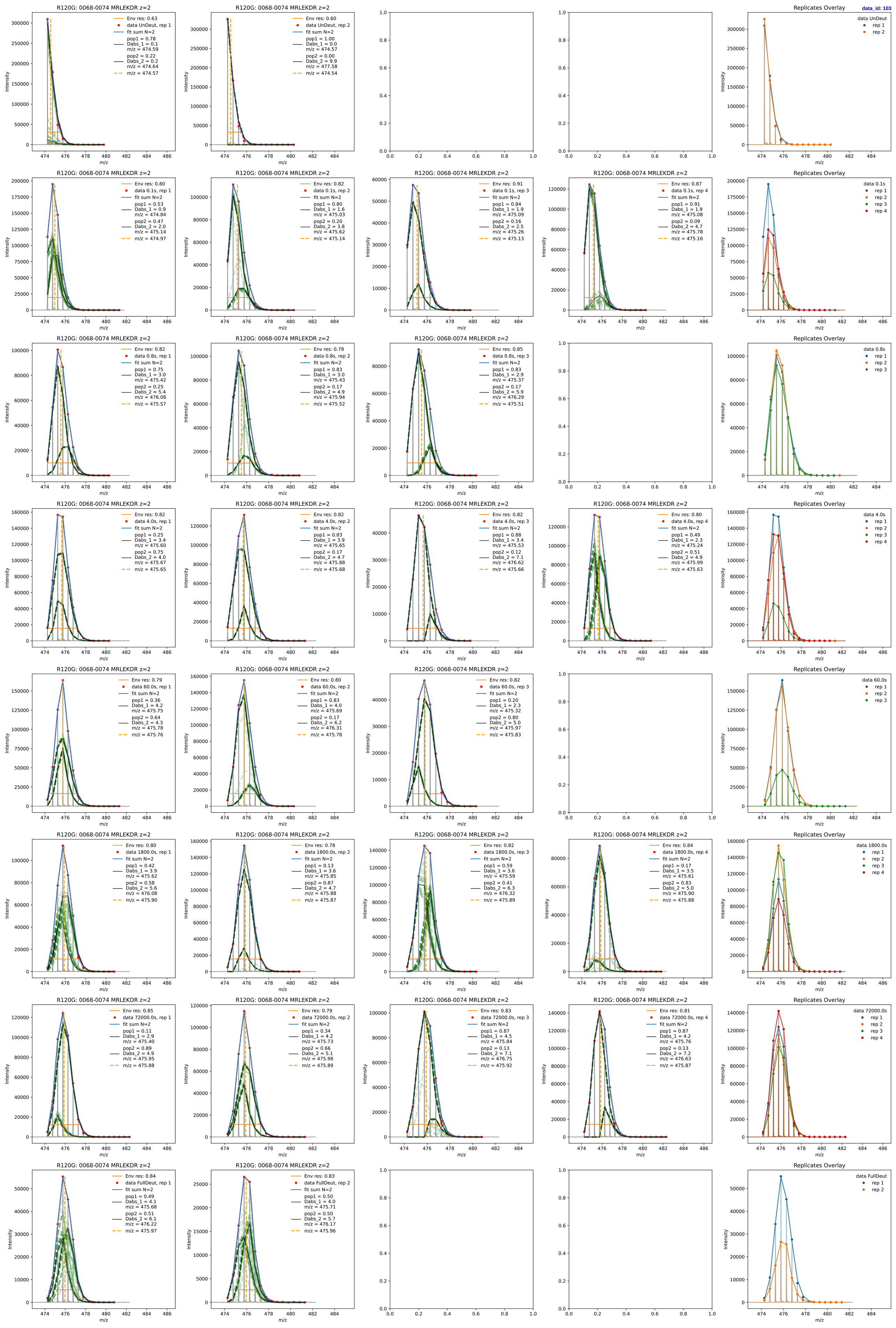
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 0.95
data UnDeut, rep 1
fit sum N=2
pop1 = 0.96
Dabs_1 = 0.0
m/z = 615.69
pop2 = 0.04
Dabs_2 = 8.6
m/z = 617.64
m/z = 615.78
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 0.95
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 615.69
pop2 = 0.00
Dabs_2 = 11.4
m/z = 618.18
m/z = 615.69
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.07
data 0.1s, rep 1
fit sum N=2
pop1 = 0.56
Dabs_1 = 2.2
m/z = 616.13
pop2 = 0.44
Dabs_2 = 5.4
m/z = 616.74
m/z = 616.43
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.24
data 0.1s, rep 2
fit sum N=2
pop1 = 0.42
Dabs_1 = 2.7
m/z = 616.23
pop2 = 0.58
Dabs_2 = 6.4
m/z = 616.98
m/z = 616.67
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.25
data 0.1s, rep 3
fit sum N=2
pop1 = 0.29
Dabs_1 = 1.9
m/z = 616.08
pop2 = 0.71
Dabs_2 = 5.6
m/z = 616.83
m/z = 616.64
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.39
data 0.1s, rep 4
fit sum N=2
pop1 = 0.70
Dabs_1 = 4.2
m/z = 616.54
pop2 = 0.30
Dabs_2 = 8.3
m/z = 617.39
m/z = 616.80
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.52
data 0.8s, rep 1
fit sum N=2
pop1 = 0.49
Dabs_1 = 6.2
m/z = 616.95
pop2 = 0.51
Dabs_2 = 11.6
m/z = 618.03
m/z = 617.53
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.52
data 0.8s, rep 2
fit sum N=2
pop1 = 0.65
Dabs_1 = 6.8
m/z = 617.08
pop2 = 0.35
Dabs_2 = 12.2
m/z = 618.17
m/z = 617.45
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.54
data 0.8s, rep 3
fit sum N=2
pop1 = 0.19
Dabs_1 = 4.2
m/z = 616.53
pop2 = 0.81
Dabs_2 = 10.1
m/z = 617.73
m/z = 617.49
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.48
data 4.0s, rep 1
fit sum N=2
pop1 = 0.27
Dabs_1 = 6.0
m/z = 616.91
pop2 = 0.73
Dabs_2 = 10.9
m/z = 617.91
m/z = 617.64
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.45
data 4.0s, rep 2
fit sum N=2
pop1 = 0.54
Dabs_1 = 7.5
m/z = 617.21
pop2 = 0.46
Dabs_2 = 12.2
m/z = 618.15
m/z = 617.65
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.50
data 4.0s, rep 4
fit sum N=2
pop1 = 0.31
Dabs_1 = 6.1
m/z = 616.94
pop2 = 0.69
Dabs_2 = 11.2
m/z = 617.96
m/z = 617.67
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.43
data 60.0s, rep 1
fit sum N=2
pop1 = 0.59
Dabs_1 = 9.3
m/z = 617.52
pop2 = 0.41
Dabs_2 = 12.5
m/z = 618.19
m/z = 617.84
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.45
data 60.0s, rep 2
fit sum N=2
pop1 = 0.21
Dabs_1 = 6.7
m/z = 617.04
pop2 = 0.79
Dabs_2 = 11.8
m/z = 618.08
m/z = 617.87
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.28
data 60.0s, rep 3
fit sum N=2
pop1 = 0.15
Dabs_1 = 9.9
m/z = 615.88
pop2 = 0.85
Dabs_2 = 11.7
m/z = 617.97
m/z = 617.96
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.15
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.75
Dabs_1 = 11.7
m/z = 616.79
pop2 = 0.25
Dabs_2 = 12.6
m/z = 618.14
m/z = 618.12
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.20
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.52
Dabs_1 = 11.2
m/z = 616.22
pop2 = 0.48
Dabs_2 = 14.2
m/z = 618.12
m/z = 618.11
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.25
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.10
Dabs_1 = 2.7
m/z = 616.07
pop2 = 0.90
Dabs_2 = 12.9
m/z = 618.15
m/z = 618.15
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.29
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.17
Dabs_1 = 11.8
m/z = 616.67
pop2 = 0.83
Dabs_2 = 12.2
m/z = 618.16
m/z = 618.15
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.17
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 12.0
m/z = 616.55
pop2 = 0.54
Dabs_2 = 12.1
m/z = 618.14
m/z = 618.14
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.17
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 12.0
m/z = 618.13
pop2 = 0.09
Dabs_2 = 13.3
m/z = 618.42
m/z = 618.17
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.20
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.48
Dabs_1 = 10.1
m/z = 617.04
pop2 = 0.52
Dabs_2 = 12.8
m/z = 618.17
m/z = 618.16
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.21
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.64
Dabs_1 = 11.5
m/z = 615.96
pop2 = 0.36
Dabs_2 = 14.8
m/z = 618.12
m/z = 618.15
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.27
data FullDeut, rep 1
fit sum N=2
pop1 = 0.70
Dabs_1 = 12.8
m/z = 615.69
pop2 = 0.30
Dabs_2 = 13.1
m/z = 618.30
m/z = 618.29
R120G: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.28
data FullDeut, rep 2
fit sum N=2
pop1 = 0.01
Dabs_1 = 1.0
m/z = 615.89
pop2 = 0.99
Dabs_2 = 13.0
m/z = 618.31
m/z = 618.29
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

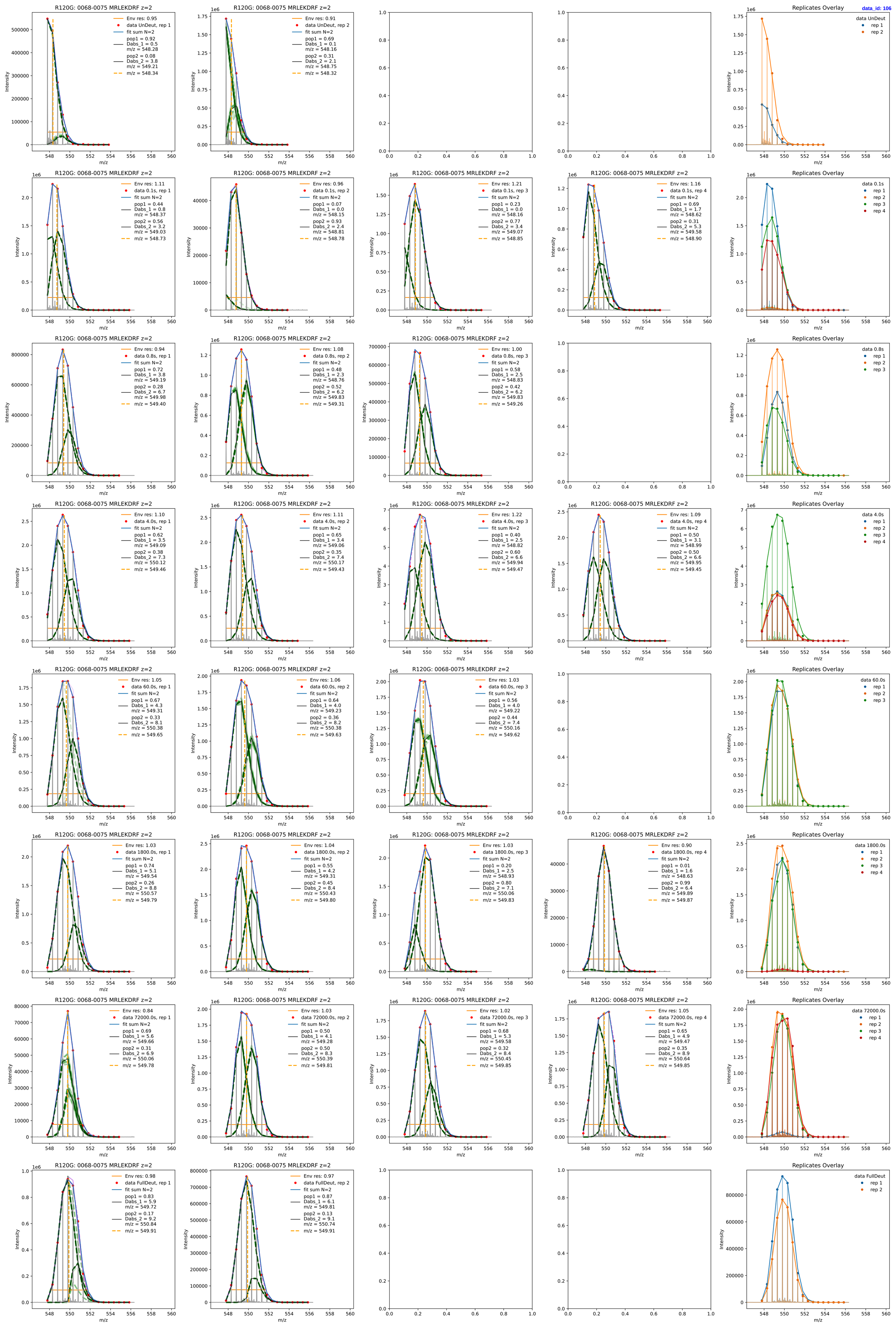

R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.91
data UnDeut, rep 1
fit sum N=2
pop1 = 0.76
Dabs_1 = 0.0
m/z = 656.25
pop2 = 0.24
Dabs_2 = 1.8
m/z = 656.76
m/z = 656.35
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.79
data UnDeut, rep 2
fit sum N=2
pop1 = 0.86
Dabs_1 = 0.1
m/z = 656.27
pop2 = 0.14
Dabs_2 = 1.4
m/z = 656.70
m/z = 656.29
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.03
data 0.1s, rep 1
fit sum N=2
pop1 = 0.72
Dabs_1 = 1.5
m/z = 656.68
pop2 = 0.28
Dabs_2 = 4.6
m/z = 657.58
m/z = 656.91
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.00
data 0.1s, rep 2
fit sum N=2
pop1 = 0.76
Dabs_1 = 2.2
m/z = 656.87
pop2 = 0.24
Dabs_2 = 5.3
m/z = 657.84
m/z = 657.10
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.99
data 0.1s, rep 3
fit sum N=2
pop1 = 0.76
Dabs_1 = 2.2
m/z = 656.87
pop2 = 0.24
Dabs_2 = 5.2
m/z = 657.80
m/z = 657.08
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.01
data 0.1s, rep 4
fit sum N=2
pop1 = 0.38
Dabs_1 = 1.6
m/z = 656.71
pop2 = 0.62
Dabs_2 = 3.8
m/z = 657.32
m/z = 657.09
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.06
data 0.8s, rep 1
fit sum N=2
pop1 = 0.85
Dabs_1 = 5.2
m/z = 657.77
pop2 = 0.15
Dabs_2 = 7.1
m/z = 658.58
m/z = 657.85
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.06
data 0.8s, rep 2
fit sum N=2
pop1 = 0.85
Dabs_1 = 4.5
m/z = 657.51
pop2 = 0.15
Dabs_2 = 8.6
m/z = 658.77
m/z = 657.70
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.05
data 0.8s, rep 3
fit sum N=2
pop1 = 0.81
Dabs_1 = 4.8
m/z = 657.59
pop2 = 0.19
Dabs_2 = 7.0
m/z = 658.21
m/z = 657.72
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.14
data 4.0s, rep 1
fit sum N=2
pop1 = 0.49
Dabs_1 = 3.9
m/z = 657.36
pop2 = 0.51
Dabs_2 = 8.2
m/z = 658.55
m/z = 657.95
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.15
data 4.0s, rep 2
fit sum N=2
pop1 = 0.62
Dabs_1 = 4.3
m/z = 657.46
pop2 = 0.38
Dabs_2 = 8.5
m/z = 658.64
m/z = 657.91
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.14
data 4.0s, rep 4
fit sum N=2
pop1 = 0.55
Dabs_1 = 4.3
m/z = 657.45
pop2 = 0.45
Dabs_2 = 8.1
m/z = 658.53
m/z = 657.95
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.10
data 60.0s, rep 1
fit sum N=2
pop1 = 0.47
Dabs_1 = 4.9
m/z = 657.62
pop2 = 0.53
Dabs_2 = 8.6
m/z = 658.67
m/z = 658.16
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.13
data 60.0s, rep 2
fit sum N=2
pop1 = 0.42
Dabs_1 = 4.5
m/z = 657.50
pop2 = 0.58
Dabs_2 = 8.8
m/z = 658.73
m/z = 658.20
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.10
data 60.0s, rep 3
fit sum N=2
pop1 = 0.42
Dabs_1 = 4.8
m/z = 657.59
pop2 = 0.58
Dabs_2 = 8.6
m/z = 658.67
m/z = 658.21
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.02
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.54
Dabs_1 = 6.3
m/z = 658.01
pop2 = 0.46
Dabs_2 = 9.7
m/z = 659.01
m/z = 658.44
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.04
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 6.5
m/z = 658.06
pop2 = 0.33
Dabs_2 = 10.3
m/z = 659.21
m/z = 658.43
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.01
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.19
Dabs_1 = 6.0
m/z = 657.95
pop2 = 0.81
Dabs_2 = 8.2
m/z = 658.53
m/z = 658.43
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.01
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.89
Dabs_1 = 7.6
m/z = 658.39
pop2 = 0.11
Dabs_2 = 10.5
m/z = 659.28
m/z = 658.46
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.01
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.43
Dabs_1 = 6.1
m/z = 657.97
pop2 = 0.57
Dabs_2 = 9.3
m/z = 658.89
m/z = 658.47
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.02
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.37
Dabs_1 = 5.6
m/z = 657.84
pop2 = 0.63
Dabs_2 = 9.4
m/z = 658.91
m/z = 658.48
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 1.00
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.81
Dabs_1 = 7.3
m/z = 658.30
pop2 = 0.19
Dabs_2 = 9.8
m/z = 659.01
m/z = 658.43
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.99
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.43
Dabs_1 = 6.3
m/z = 658.03
pop2 = 0.57
Dabs_2 = 9.3
m/z = 658.88
m/z = 658.50
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.96
data FullDeut, rep 1
fit sum N=2
pop1 = 0.76
Dabs_1 = 7.4
m/z = 658.33
pop2 = 0.24
Dabs_2 = 10.7
m/z = 659.38
m/z = 658.57
R120G: 0066-0075 SEMRLEKDRF z=2
Env res: 0.94
data FullDeut, rep 2
fit sum N=2
pop1 = 0.80
Dabs_1 = 7.9
m/z = 658.51
pop2 = 0.20
Dabs_2 = 9.1
m/z = 659.16
m/z = 658.53
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 94
R120G: 0066-0079 SEMRLEKDRFSVNL z=3
Env res: 1.00
data UnDeut, rep 1
fit sum N=2
pop1 = 0.97
Dabs_1 = 0.1
m/z = 575.69
pop2 = 0.03
Dabs_2 = 7.9
m/z = 577.42
m/z = 575.74
Env res: 0.93
data UnDeut, rep 2
fit sum N=2
pop1 = 0.19
Dabs_1 = 0.0
m/z = 575.66
pop2 = 0.81
Dabs_2 = 0.0
m/z = 578.57
m/z = 575.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.97
data 0.1s, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 2.3
m/z = 576.16
pop2 = 0.21
Dabs_2 = 3.0
m/z = 576.30
m/z = 576.20
Env res: 1.05
data 0.1s, rep 2
fit sum N=2
pop1 = 0.90
Dabs_1 = 2.9
m/z = 576.26
pop2 = 0.10
Dabs_2 = 6.2
m/z = 577.10
m/z = 576.36
Env res: 1.05
data 0.1s, rep 3
fit sum N=2
pop1 = 0.44
Dabs_1 = 1.8
m/z = 576.05
pop2 = 0.56
Dabs_2 = 4.2
m/z = 576.57
m/z = 576.33
Env res: 1.11
data 0.1s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.5
m/z = 576.19
pop2 = 0.34
Dabs_2 = 5.7
m/z = 576.88
m/z = 576.45
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.28
data 0.8s, rep 1
fit sum N=2
pop1 = 0.30
Dabs_1 = 3.0
m/z = 576.29
pop2 = 0.70
Dabs_2 = 7.4
m/z = 577.24
m/z = 576.96
Env res: 1.26
data 0.8s, rep 2
fit sum N=2
pop1 = 0.62
Dabs_1 = 4.4
m/z = 576.58
pop2 = 0.38
Dabs_2 = 7.1
m/z = 577.14
m/z = 576.82
Env res: 1.31
data 0.8s, rep 3
fit sum N=2
pop1 = 0.40
Dabs_1 = 3.9
m/z = 576.47
pop2 = 0.60
Dabs_2 = 7.4
m/z = 577.23
m/z = 576.94
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.30
data 4.0s, rep 1
fit sum N=2
pop1 = 0.62
Dabs_1 = 4.8
m/z = 576.67
pop2 = 0.38
Dabs_2 = 8.4
m/z = 577.46
m/z = 576.97
Env res: 1.32
data 4.0s, rep 2
fit sum N=2
pop1 = 0.30
Dabs_1 = 2.9
m/z = 576.29
pop2 = 0.70
Dabs_2 = 7.5
m/z = 577.26
m/z = 576.97
Env res: 1.32
data 4.0s, rep 4
fit sum N=2
pop1 = 0.42
Dabs_1 = 3.7
m/z = 576.44
pop2 = 0.58
Dabs_2 = 8.2
m/z = 577.41
m/z = 577.00
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.31
data 60.0s, rep 1
fit sum N=2
pop1 = 0.62
Dabs_1 = 6.2
m/z = 576.98
pop2 = 0.38
Dabs_2 = 9.2
m/z = 577.62
m/z = 577.23
Env res: 1.33
data 60.0s, rep 2
fit sum N=2
pop1 = 0.33
Dabs_1 = 5.2
m/z = 576.77
pop2 = 0.67
Dabs_2 = 8.5
m/z = 577.47
m/z = 577.24
Env res: 1.33
data 60.0s, rep 3
fit sum N=2
pop1 = 0.13
Dabs_1 = 3.2
m/z = 576.34
pop2 = 0.87
Dabs_2 = 8.1
m/z = 577.39
m/z = 577.25
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.18
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.09
Dabs_1 = 8.8
m/z = 577.53
pop2 = 0.91
Dabs_2 = 9.0
m/z = 577.58
m/z = 577.56
Env res: 1.16
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.70
Dabs_1 = 8.7
m/z = 577.51
pop2 = 0.30
Dabs_2 = 8.8
m/z = 579.01
m/z = 577.52
Env res: 1.11
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.21
Dabs_1 = 6.5
m/z = 577.05
pop2 = 0.79
Dabs_2 = 9.9
m/z = 577.79
m/z = 577.63
Env res: 1.19
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.73
Dabs_1 = 8.2
m/z = 577.37
pop2 = 0.27
Dabs_2 = 11.6
m/z = 578.12
m/z = 577.60
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.21
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.66
Dabs_1 = 9.1
m/z = 577.60
pop2 = 0.34
Dabs_2 = 12.7
m/z = 578.38
m/z = 577.85
Env res: 1.17
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.69
Dabs_1 = 9.6
m/z = 577.72
pop2 = 0.31
Dabs_2 = 12.2
m/z = 578.31
m/z = 577.87
Env res: 1.15
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.18
Dabs_1 = 7.9
m/z = 577.35
pop2 = 0.82
Dabs_2 = 11.3
m/z = 578.07
m/z = 577.93
Env res: 1.19
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.28
Dabs_1 = 8.2
m/z = 577.45
pop2 = 0.72
Dabs_2 = 11.5
m/z = 578.14
m/z = 577.92
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.17
data FullDeut, rep 1
fit sum N=2
pop1 = 0.82
Dabs_1 = 11.3
m/z = 576.56
pop2 = 0.18
Dabs_2 = 15.2
m/z = 578.22
m/z = 578.19
Env res: 1.14
data FullDeut, rep 2
fit sum N=2
pop1 = 0.82
Dabs_1 = 11.4
m/z = 578.09
pop2 = 0.18
Dabs_2 = 14.0
m/z = 578.80
m/z = 578.20
data FullDeut
rep 1
rep 2
Intensity
m/z

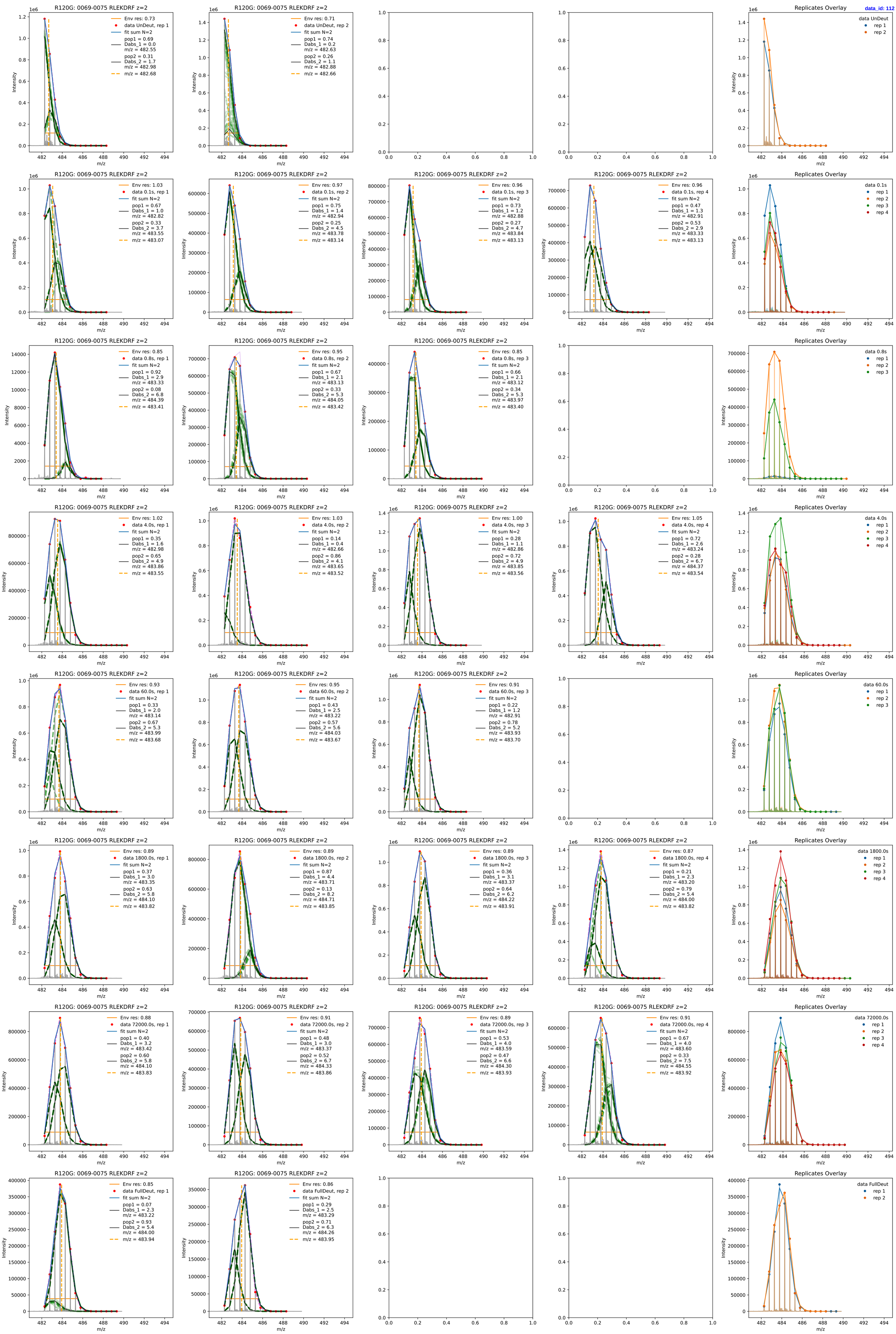

data_id: 97
R120G: 0067-0075 EMRLEKDRF z=2
Env res: 0.71
data UnDeut, rep 1
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 612.71
pop2 = 0.01
Dabs_2 = 10.0
m/z = 615.76
m/z = 612.70
Env res: 0.70
data UnDeut, rep 2
pop1 = 0.31
Dabs_1 = 0.0
m/z = 612.71
pop2 = 0.69
Dabs_2 = 0.0
m/z = 616.70
m/z = 612.67
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.97
data 0.1s, rep 1
pop1 = 0.74
Dabs_1 = 1.4
m/z = 613.25
pop2 = 0.26
Dabs_2 = 6.6
m/z = 614.98
m/z = 613.36
Env res: 0.98
data 0.1s, rep 2
pop1 = 0.85
Dabs_1 = 2.2
m/z = 613.43
pop2 = 0.15
Dabs_2 = 10.9
m/z = 616.24
m/z = 613.76
Env res: 0.97
data 0.1s, rep 3
pop1 = 0.76
Dabs_1 = 1.8
m/z = 613.23
pop2 = 0.24
Dabs_2 = 4.4
m/z = 614.02
m/z = 613.59
Env res: 1.03
data 0.1s, rep 4
pop1 = 0.89
Dabs_1 = 2.4
m/z = 613.40
pop2 = 0.11
Dabs_2 = 6.9
m/z = 614.95
m/z = 613.76
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.15
data 0.8s, rep 1
pop1 = 0.24
Dabs_1 = 1.9
m/z = 613.27
pop2 = 0.76
Dabs_2 = 5.9
m/z = 614.41
m/z = 614.24
Env res: 1.02
data 0.8s, rep 2
pop1 = 0.88
Dabs_1 = 4.1
m/z = 613.90
pop2 = 0.12
Dabs_2 = 6.7
m/z = 614.67
m/z = 614.10
Env res: 1.03
data 0.8s, rep 3
pop1 = 0.64
Dabs_1 = 3.1
m/z = 613.60
pop2 = 0.36
Dabs_2 = 6.7
m/z = 614.72
m/z = 614.18
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.07
data 4.0s, rep 1
pop1 = 0.18
Dabs_1 = 2.7
m/z = 613.50
pop2 = 0.82
Dabs_2 = 5.5
m/z = 614.31
m/z = 614.22
Env res: 1.06
data 4.0s, rep 2
pop1 = 0.13
Dabs_1 = 1.5
m/z = 613.20
pop2 = 0.87
Dabs_2 = 5.4
m/z = 614.26
m/z = 614.25
Env res: 1.06
data 4.0s, rep 4
pop1 = 0.85
Dabs_1 = 4.8
m/z = 614.10
pop2 = 0.15
Dabs_2 = 8.3
m/z = 615.10
m/z = 614.30
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.05
data 60.0s, rep 1
pop1 = 0.03
Dabs_1 = 0.6
m/z = 612.90
pop2 = 0.97
Dabs_2 = 6.0
m/z = 614.45
m/z = 614.48
Env res: 1.07
data 60.0s, rep 2
pop1 = 0.03
Dabs_1 = 0.7
m/z = 612.96
pop2 = 0.97
Dabs_2 = 5.9
m/z = 614.42
m/z = 614.40
Env res: 1.03
data 60.0s, rep 3
pop1 = 0.04
Dabs_1 = 1.1
m/z = 613.06
pop2 = 0.96
Dabs_2 = 5.8
m/z = 614.40
m/z = 614.38
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.95
data 1800.0s, rep 1
pop1 = 0.18
Dabs_1 = 5.8
m/z = 614.56
pop2 = 0.82
Dabs_2 = 6.8
m/z = 614.69
m/z = 614.65
Env res: 0.99
data 1800.0s, rep 2
pop1 = 0.91
Dabs_1 = 6.4
m/z = 614.57
pop2 = 0.09
Dabs_2 = 10.2
m/z = 615.66
m/z = 614.74
Env res: 0.99
data 1800.0s, rep 3
pop1 = 0.86
Dabs_1 = 6.4
m/z = 614.56
pop2 = 0.14
Dabs_2 = 8.2
m/z = 615.12
m/z = 614.68
Env res: 0.95
data 1800.0s, rep 4
pop1 = 0.45
Dabs_1 = 6.6
m/z = 614.57
pop2 = 0.55
Dabs_2 = 6.8
m/z = 614.68
m/z = 614.64
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.94
data 72000.0s, rep 1
pop1 = 0.01
Dabs_1 = 0.5
m/z = 612.88
pop2 = 0.99
Dabs_2 = 6.7
m/z = 614.64
m/z = 614.71
Env res: 0.95
data 72000.0s, rep 2
pop1 = 0.86
Dabs_1 = 6.2
m/z = 614.52
pop2 = 0.14
Dabs_2 = 10.3
m/z = 615.67
m/z = 614.71
Env res: 0.97
data 72000.0s, rep 3
pop1 = 0.75
Dabs_1 = 6.1
m/z = 614.48
pop2 = 0.25
Dabs_2 = 8.1
m/z = 615.07
m/z = 614.83
Env res: 0.93
data 72000.0s, rep 4
pop1 = 0.07
Dabs_1 = 2.2
m/z = 613.25
pop2 = 0.93
Dabs_2 = 7.1
m/z = 614.69
m/z = 614.67
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.02
data FullDeut, rep 1
pop1 = 0.02
Dabs_1 = 0.4
m/z = 612.80
pop2 = 0.98
Dabs_2 = 7.1
m/z = 614.77
m/z = 614.95
Env res: 1.03
data FullDeut, rep 2
pop1 = 0.80
Dabs_1 = 6.1
m/z = 614.50
pop2 = 0.20
Dabs_2 = 10.3
m/z = 615.70
m/z = 614.86
data FullDeut
rep 1
rep 2
Intensity
m/z

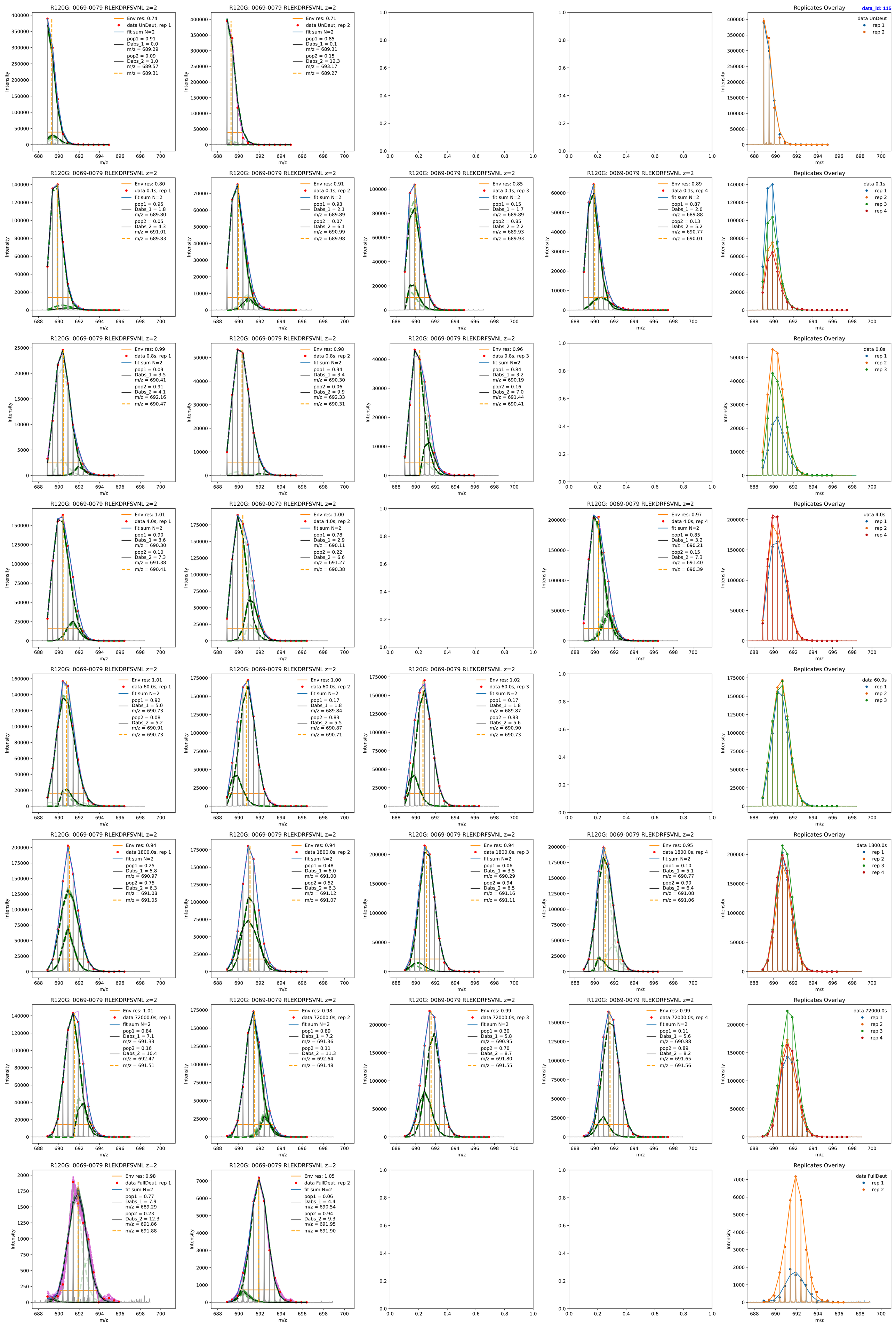

data_id: 100
R120G: 0067-0076 EMRLEKDRFS z=2
Env res: 0.88
data UnDeut, rep 1
fit sum N=2
pop1 = 0.53
Dabs_1 = 0.1
m/z = 656.26
pop2 = 0.47
Dabs_2 = 0.5
m/z = 656.42
m/z = 656.33
Env res: 0.79
data UnDeut, rep 2
pop1 = 0.85
Dabs_1 = 0.0
m/z = 656.27
pop2 = 0.15
Dabs_2 = 1.4
m/z = 656.70
m/z = 656.29
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.02
data 0.1s, rep 1
pop1 = 0.70
Dabs_1 = 1.4
m/z = 656.65
pop2 = 0.30
Dabs_2 = 4.5
m/z = 657.54
m/z = 656.91
Env res: 0.98
data 0.1s, rep 2
pop1 = 0.72
Dabs_1 = 2.0
m/z = 656.85
pop2 = 0.28
Dabs_2 = 5.2
m/z = 657.94
m/z = 657.10
Env res: 0.99
data 0.1s, rep 3
pop1 = 0.76
Dabs_1 = 2.1
m/z = 656.87
pop2 = 0.24
Dabs_2 = 5.1
m/z = 657.80
m/z = 657.08
Env res: 0.95
data 0.1s, rep 4
pop1 = 0.55
Dabs_1 = 2.0
m/z = 656.85
pop2 = 0.45
Dabs_2 = 4.3
m/z = 657.52
m/z = 657.13
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.05
data 0.8s, rep 1
pop1 = 0.80
Dabs_1 = 5.1
m/z = 657.72
pop2 = 0.20
Dabs_2 = 7.0
m/z = 658.51
m/z = 657.88
Env res: 1.06
data 0.8s, rep 2
pop1 = 0.85
Dabs_1 = 4.4
m/z = 657.51
pop2 = 0.15
Dabs_2 = 8.5
m/z = 658.77
m/z = 657.70
Env res: 1.07
data 0.8s, rep 3
pop1 = 0.17
Dabs_1 = 2.3
m/z = 656.91
pop2 = 0.83
Dabs_2 = 5.8
m/z = 657.89
m/z = 657.74
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.14
data 4.0s, rep 1
pop1 = 0.49
Dabs_1 = 3.8
m/z = 657.36
pop2 = 0.51
Dabs_2 = 8.0
m/z = 658.55
m/z = 657.95
Env res: 1.15
data 4.0s, rep 2
pop1 = 0.60
Dabs_1 = 4.0
m/z = 657.40
pop2 = 0.40
Dabs_2 = 8.5
m/z = 658.68
m/z = 657.90
Env res: 1.14
data 4.0s, rep 4
pop1 = 0.54
Dabs_1 = 4.2
m/z = 657.45
pop2 = 0.46
Dabs_2 = 8.0
m/z = 658.53
m/z = 657.95
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.10
data 60.0s, rep 1
pop1 = 0.52
Dabs_1 = 5.0
m/z = 657.68
pop2 = 0.48
Dabs_2 = 8.6
m/z = 658.70
m/z = 658.16
Env res: 1.13
data 60.0s, rep 2
pop1 = 0.42
Dabs_1 = 4.4
m/z = 657.50
pop2 = 0.58
Dabs_2 = 8.7
m/z = 658.73
m/z = 658.20
Env res: 1.14
data 60.0s, rep 3
pop1 = 0.36
Dabs_1 = 4.1
m/z = 657.42
pop2 = 0.64
Dabs_2 = 8.2
m/z = 658.59
m/z = 658.16
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.02
data 1800.0s, rep 1
pop1 = 0.59
Dabs_1 = 6.3
m/z = 658.06
pop2 = 0.41
Dabs_2 = 9.6
m/z = 659.04
m/z = 658.44
Env res: 1.04
data 1800.0s, rep 2
pop1 = 0.65
Dabs_1 = 6.3
m/z = 658.05
pop2 = 0.35
Dabs_2 = 10.1
m/z = 659.20
m/z = 658.43
Env res: 1.01
data 1800.0s, rep 3
pop1 = 0.16
Dabs_1 = 5.9
m/z = 657.95
pop2 = 0.84
Dabs_2 = 8.0
m/z = 658.53
m/z = 658.43
Env res: 1.01
data 1800.0s, rep 4
pop1 = 0.88
Dabs_1 = 7.4
m/z = 658.39
pop2 = 0.12
Dabs_2 = 10.4
m/z = 659.28
m/z = 658.46
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.01
data 72000.0s, rep 1
pop1 = 0.44
Dabs_1 = 6.0
m/z = 657.97
pop2 = 0.56
Dabs_2 = 9.1
m/z = 658.89
m/z = 658.47
Env res: 1.02
data 72000.0s, rep 2
pop1 = 0.37
Dabs_1 = 5.5
m/z = 657.84
pop2 = 0.63
Dabs_2 = 9.3
m/z = 658.91
m/z = 658.48
Env res: 1.00
data 72000.0s, rep 3
pop1 = 0.83
Dabs_1 = 7.2
m/z = 658.31
pop2 = 0.17
Dabs_2 = 9.8
m/z = 659.05
m/z = 658.43
Env res: 0.99
data 72000.0s, rep 4
pop1 = 0.43
Dabs_1 = 6.2
m/z = 658.03
pop2 = 0.57
Dabs_2 = 9.1
m/z = 658.87
m/z = 658.50
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.94
data FullDeut, rep 1
pop1 = 0.61
Dabs_1 = 7.3
m/z = 658.58
pop2 = 0.39
Dabs_2 = 9.3
m/z = 660.27
m/z = 658.61
data FullDeut
rep 1
Intensity
m/z

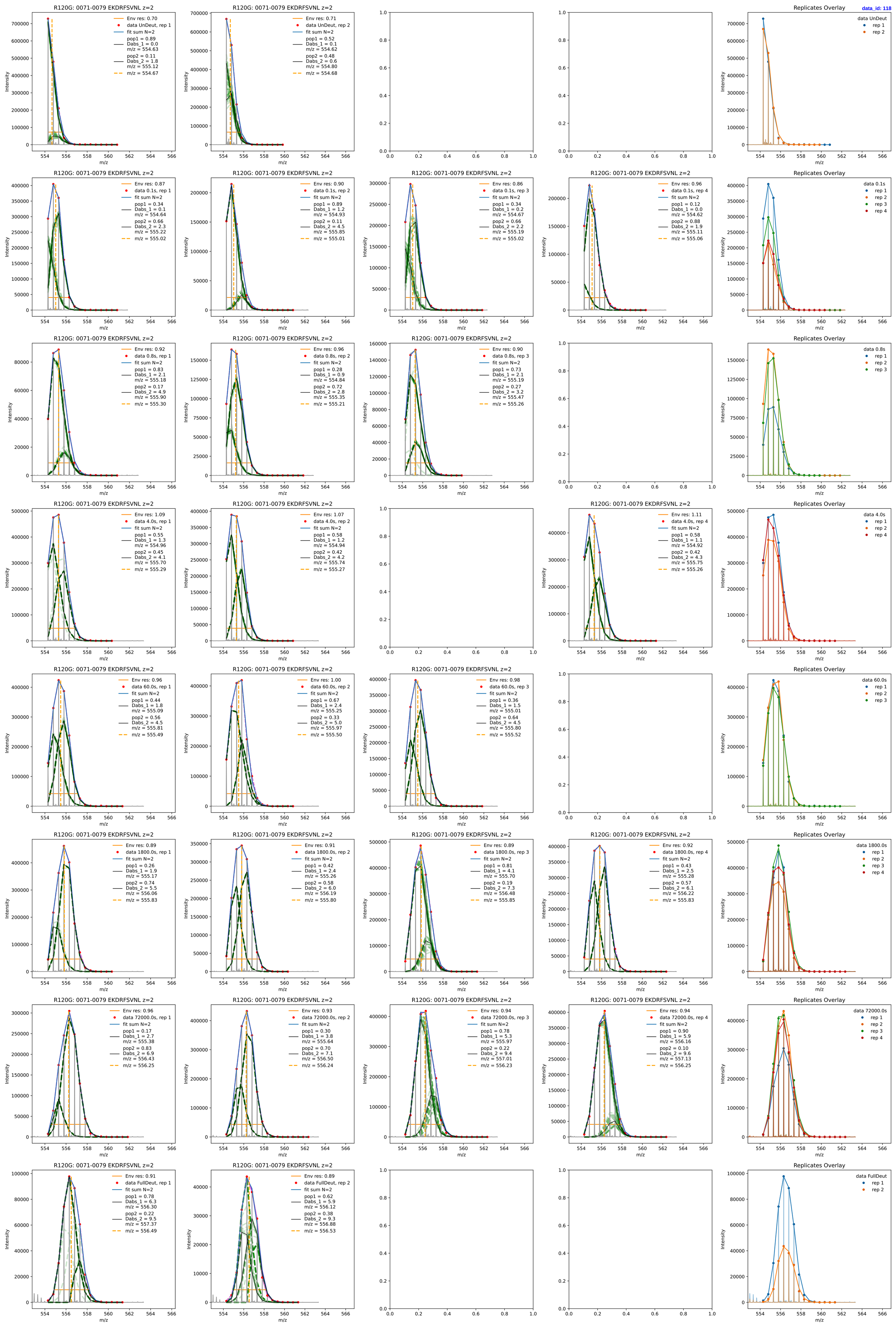

data_id: 103
R120G: 0068-0074 MRLEKDR z=2
Env res: 0.63
data UnDeut, rep 1
fit sum N=2
pop1 = 0.78
Dabs_1 = 0.1
m/z = 474.59
pop2 = 0.22
Dabs_2 = 0.2
m/z = 474.64
m/z = 474.57
Env res: 0.60
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 474.57
pop2 = 0.00
Dabs_2 = 9.9
m/z = 477.58
m/z = 474.54
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.80
data 0.1s, rep 1
pop1 = 0.53
Dabs_1 = 0.9
m/z = 474.84
pop2 = 0.47
Dabs_2 = 2.0
m/z = 475.14
m/z = 474.97
Env res: 0.82
data 0.1s, rep 2
pop1 = 0.80
Dabs_1 = 1.6
m/z = 475.03
pop2 = 0.20
Dabs_2 = 3.8
m/z = 475.62
m/z = 475.14
Env res: 0.91
data 0.1s, rep 3
pop1 = 0.84
Dabs_1 = 1.9
m/z = 475.09
pop2 = 0.16
Dabs_2 = 2.5
m/z = 475.26
m/z = 475.13
Env res: 0.87
data 0.1s, rep 4
pop1 = 0.91
Dabs_1 = 1.9
m/z = 475.08
pop2 = 0.09
Dabs_2 = 4.7
m/z = 475.78
m/z = 475.16
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.82
data 0.8s, rep 1
pop1 = 0.75
Dabs_1 = 3.0
m/z = 475.42
pop2 = 0.25
Dabs_2 = 5.4
m/z = 476.08
m/z = 475.57
Env res: 0.79
data 0.8s, rep 2
pop1 = 0.83
Dabs_1 = 3.0
m/z = 475.43
pop2 = 0.17
Dabs_2 = 4.9
m/z = 475.94
m/z = 475.52
Env res: 0.85
data 0.8s, rep 3
pop1 = 0.83
Dabs_1 = 2.9
m/z = 475.37
pop2 = 0.17
Dabs_2 = 5.9
m/z = 476.29
m/z = 475.51
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.82
data 4.0s, rep 1
pop1 = 0.25
Dabs_1 = 3.4
m/z = 475.60
pop2 = 0.75
Dabs_2 = 4.0
m/z = 475.67
m/z = 475.65
Env res: 0.82
data 4.0s, rep 2
pop1 = 0.83
Dabs_1 = 3.9
m/z = 475.65
pop2 = 0.17
Dabs_2 = 4.7
m/z = 475.88
m/z = 475.68
Env res: 0.82
data 4.0s, rep 3
pop1 = 0.88
Dabs_1 = 3.4
m/z = 475.53
pop2 = 0.12
Dabs_2 = 7.1
m/z = 476.62
m/z = 475.66
Env res: 0.80
data 4.0s, rep 4
pop1 = 0.49
Dabs_1 = 2.3
m/z = 475.24
pop2 = 0.51
Dabs_2 = 4.9
m/z = 475.99
m/z = 475.63
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.79
data 60.0s, rep 1
pop1 = 0.36
Dabs_1 = 4.2
m/z = 475.75
pop2 = 0.64
Dabs_2 = 4.3
m/z = 475.78
m/z = 475.76
Env res: 0.80
data 60.0s, rep 2
pop1 = 0.83
Dabs_1 = 4.0
m/z = 475.69
pop2 = 0.17
Dabs_2 = 6.2
m/z = 476.31
m/z = 475.78
Env res: 0.82
data 60.0s, rep 3
pop1 = 0.20
Dabs_1 = 2.3
m/z = 475.32
pop2 = 0.80
Dabs_2 = 5.0
m/z = 475.97
m/z = 475.83
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.80
data 1800.0s, rep 1
pop1 = 0.42
Dabs_1 = 3.9
m/z = 475.62
pop2 = 0.58
Dabs_2 = 5.6
m/z = 476.08
m/z = 475.90
Env res: 0.78
data 1800.0s, rep 2
pop1 = 0.13
Dabs_1 = 3.6
m/z = 475.85
pop2 = 0.87
Dabs_2 = 4.7
m/z = 475.88
m/z = 475.87
Env res: 0.82
data 1800.0s, rep 3
pop1 = 0.59
Dabs_1 = 3.6
m/z = 475.59
pop2 = 0.41
Dabs_2 = 6.3
m/z = 476.32
m/z = 475.89
Env res: 0.84
data 1800.0s, rep 4
pop1 = 0.17
Dabs_1 = 3.5
m/z = 475.61
pop2 = 0.83
Dabs_2 = 5.0
m/z = 475.90
m/z = 475.88
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.85
data 72000.0s, rep 1
pop1 = 0.11
Dabs_1 = 2.9
m/z = 475.40
pop2 = 0.89
Dabs_2 = 4.9
m/z = 475.95
m/z = 475.88
Env res: 0.79
data 72000.0s, rep 2
pop1 = 0.34
Dabs_1 = 4.2
m/z = 475.73
pop2 = 0.66
Dabs_2 = 5.1
m/z = 475.98
m/z = 475.89
Env res: 0.83
data 72000.0s, rep 3
pop1 = 0.87
Dabs_1 = 4.5
m/z = 475.84
pop2 = 0.13
Dabs_2 = 7.1
m/z = 476.75
m/z = 475.92
Env res: 0.81
data 72000.0s, rep 4
pop1 = 0.87
Dabs_1 = 4.2
m/z = 475.76
pop2 = 0.13
Dabs_2 = 7.2
m/z = 476.63
m/z = 475.87
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.84
data FullDeut, rep 1
pop1 = 0.49
Dabs_1 = 4.1
m/z = 475.68
pop2 = 0.51
Dabs_2 = 6.1
m/z = 476.22
m/z = 475.97
Env res: 0.83
data FullDeut, rep 2
pop1 = 0.50
Dabs_1 = 4.0
m/z = 475.71
pop2 = 0.50
Dabs_2 = 5.7
m/z = 476.17
m/z = 475.96
data FullDeut
rep 1
rep 2
Intensity
m/z

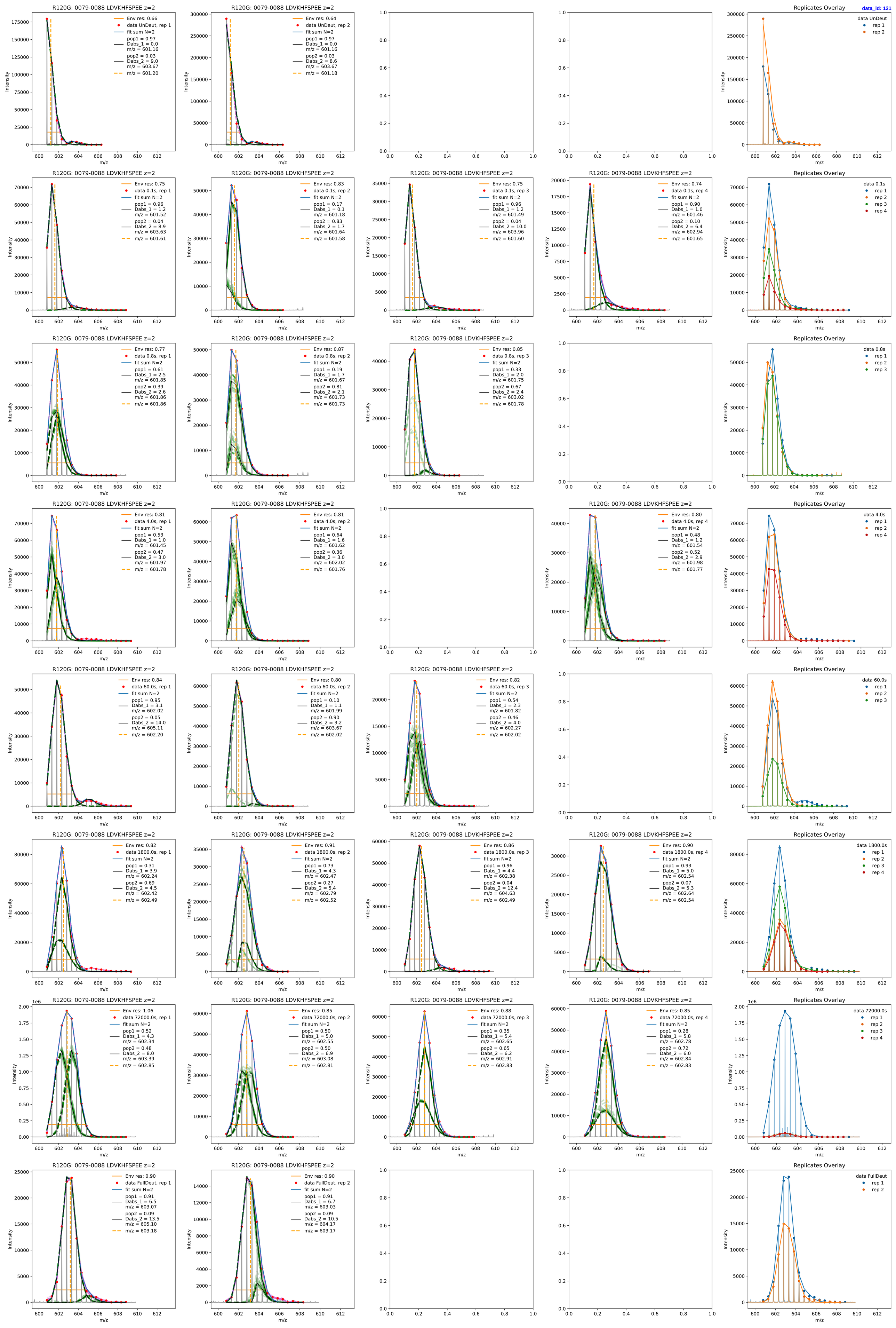

data_id: 106
R120G: 0068-0075 MRLEKDRF z=2
Env res: 0.95
data UnDeut, rep 1
fit sum N=2
pop1 = 0.92
Dabs_1 = 0.5
m/z = 548.28
pop2 = 0.08
Dabs_2 = 3.8
m/z = 549.21
m/z = 548.34
Env res: 0.91
data UnDeut, rep 2
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.1
m/z = 548.16
pop2 = 0.31
Dabs_2 = 2.1
m/z = 548.75
m/z = 548.32
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.11
data 0.1s, rep 1
fit sum N=2
pop1 = 0.44
Dabs_1 = 0.8
m/z = 548.37
pop2 = 0.56
Dabs_2 = 3.2
m/z = 549.03
m/z = 548.73
Env res: 0.96
data 0.1s, rep 2
fit sum N=2
pop1 = 0.07
Dabs_1 = 0.0
m/z = 548.15
pop2 = 0.93
Dabs_2 = 2.4
m/z = 548.81
m/z = 548.78
Env res: 1.21
data 0.1s, rep 3
fit sum N=2
pop1 = 0.23
Dabs_1 = 0.0
m/z = 548.16
pop2 = 0.77
Dabs_2 = 3.4
m/z = 549.07
m/z = 548.85
Env res: 1.16
data 0.1s, rep 4
fit sum N=2
pop1 = 0.69
Dabs_1 = 1.7
m/z = 548.62
pop2 = 0.31
Dabs_2 = 5.3
m/z = 549.58
m/z = 548.90
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.94
data 0.8s, rep 1
fit sum N=2
pop1 = 0.72
Dabs_1 = 3.8
m/z = 549.19
pop2 = 0.28
Dabs_2 = 6.7
m/z = 549.98
m/z = 549.40
Env res: 1.08
data 0.8s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 2.3
m/z = 548.76
pop2 = 0.52
Dabs_2 = 6.2
m/z = 549.83
m/z = 549.31
Env res: 1.00
data 0.8s, rep 3
fit sum N=2
pop1 = 0.58
Dabs_1 = 2.5
m/z = 548.83
pop2 = 0.42
Dabs_2 = 6.2
m/z = 549.83
m/z = 549.26
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.10
data 4.0s, rep 1
fit sum N=2
pop1 = 0.62
Dabs_1 = 3.5
m/z = 549.09
pop2 = 0.38
Dabs_2 = 7.3
m/z = 550.12
m/z = 549.46
Env res: 1.11
data 4.0s, rep 2
fit sum N=2
pop1 = 0.65
Dabs_1 = 3.4
m/z = 549.06
pop2 = 0.35
Dabs_2 = 7.4
m/z = 550.17
m/z = 549.43
Env res: 1.22
data 4.0s, rep 3
fit sum N=2
pop1 = 0.40
Dabs_1 = 2.5
m/z = 548.82
pop2 = 0.60
Dabs_2 = 6.6
m/z = 549.94
m/z = 549.47
Env res: 1.09
data 4.0s, rep 4
fit sum N=2
pop1 = 0.50
Dabs_1 = 3.1
m/z = 548.99
pop2 = 0.50
Dabs_2 = 6.6
m/z = 549.95
m/z = 549.45
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.05
data 60.0s, rep 1
fit sum N=2
pop1 = 0.67
Dabs_1 = 4.3
m/z = 549.31
pop2 = 0.33
Dabs_2 = 8.1
m/z = 550.38
m/z = 549.65
Env res: 1.06
data 60.0s, rep 2
fit sum N=2
pop1 = 0.64
Dabs_1 = 4.0
m/z = 549.23
pop2 = 0.36
Dabs_2 = 8.2
m/z = 550.38
m/z = 549.63
Env res: 1.03
data 60.0s, rep 3
fit sum N=2
pop1 = 0.56
Dabs_1 = 4.0
m/z = 549.22
pop2 = 0.44
Dabs_2 = 7.4
m/z = 550.16
m/z = 549.62
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.03
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.74
Dabs_1 = 5.1
m/z = 549.54
pop2 = 0.26
Dabs_2 = 8.8
m/z = 550.57
m/z = 549.79
Env res: 1.04
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.55
Dabs_1 = 4.2
m/z = 549.31
pop2 = 0.45
Dabs_2 = 8.4
m/z = 550.43
m/z = 549.80
Env res: 1.03
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.20
Dabs_1 = 2.5
m/z = 548.93
pop2 = 0.80
Dabs_2 = 7.1
m/z = 550.06
m/z = 549.83
Env res: 0.90
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.01
Dabs_1 = 1.6
m/z = 548.63
pop2 = 0.99
Dabs_2 = 6.4
m/z = 549.89
m/z = 549.87
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.84
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 5.6
m/z = 549.66
pop2 = 0.31
Dabs_2 = 6.9
m/z = 550.06
m/z = 549.78
Env res: 1.03
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.50
Dabs_1 = 4.1
m/z = 549.28
pop2 = 0.50
Dabs_2 = 8.3
m/z = 550.39
m/z = 549.81
Env res: 1.02
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.68
Dabs_1 = 5.3
m/z = 549.58
pop2 = 0.32
Dabs_2 = 8.4
m/z = 550.45
m/z = 549.85
Env res: 1.05
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.65
Dabs_1 = 4.9
m/z = 549.47
pop2 = 0.35
Dabs_2 = 8.9
m/z = 550.64
m/z = 549.85
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.98
data FullDeut, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 5.9
m/z = 549.72
pop2 = 0.17
Dabs_2 = 9.2
m/z = 550.84
m/z = 549.91
Env res: 0.97
data FullDeut, rep 2
fit sum N=2
pop1 = 0.87
Dabs_1 = 6.1
m/z = 549.81
pop2 = 0.13
Dabs_2 = 9.1
m/z = 550.74
m/z = 549.91
data FullDeut
rep 1
rep 2
Intensity
m/z

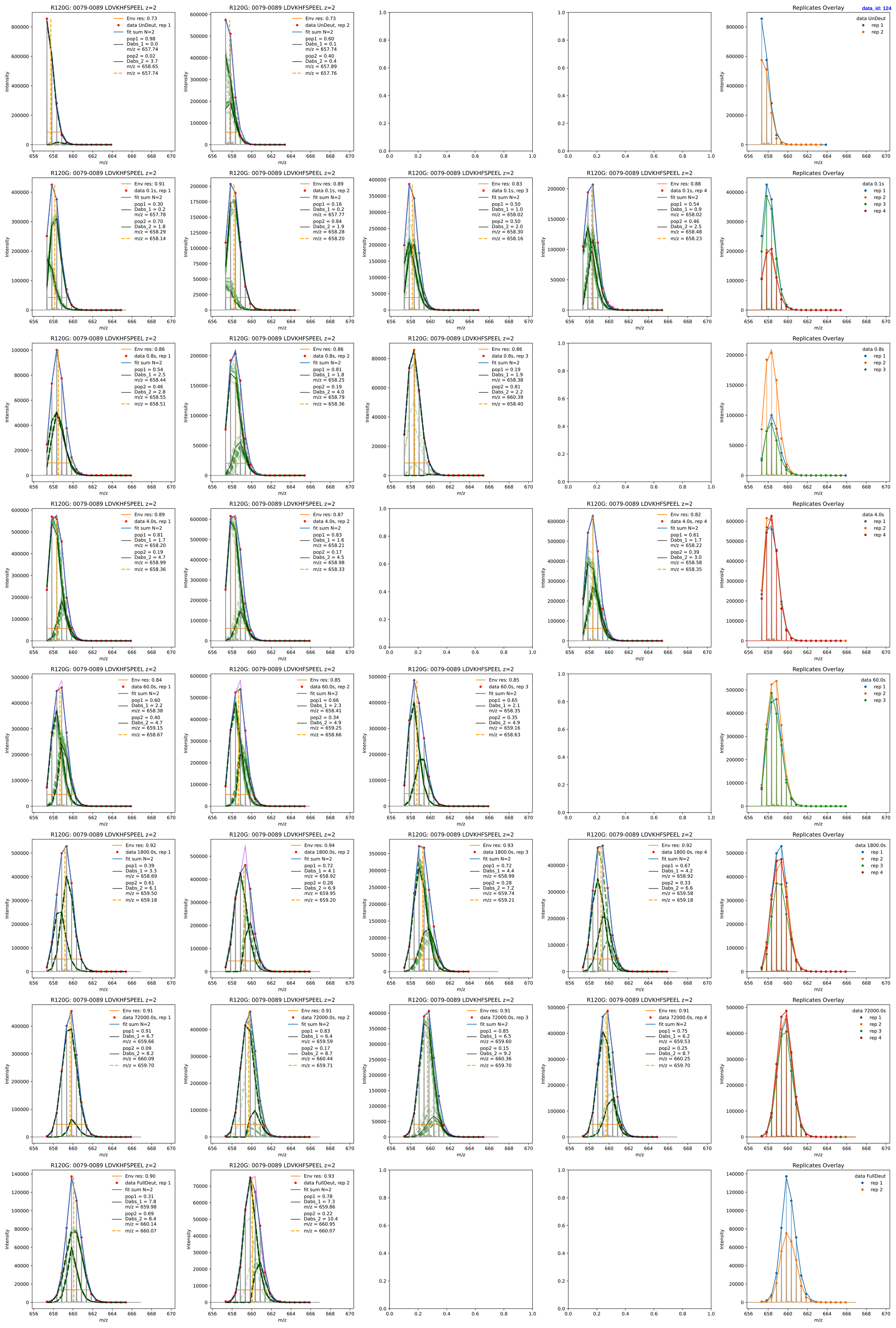
data_id: 109
R120G: 0068-0079 MRLEKDRFSVNL z=2
Env res: 0.86
data UnDeut, rep 1
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 754.89
pop2 = 0.01
Dabs_2 = 5.8
m/z = 757.14
m/z = 754.91
Env res: 0.79
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 754.89
pop2 = 0.00
Dabs_2 = 11.2
m/z = 758.40
m/z = 754.86
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.93
data 0.1s, rep 1
fit sum N=2
pop1 = 0.74
Dabs_1 = 1.4
m/z = 755.33
pop2 = 0.26
Dabs_2 = 3.8
m/z = 756.02
m/z = 755.51
Env res: 0.91
data 0.1s, rep 2
fit sum N=2
pop1 = 0.88
Dabs_1 = 2.2
m/z = 755.57
pop2 = 0.12
Dabs_2 = 6.1
m/z = 756.78
m/z = 755.70
Env res: 0.94
data 0.1s, rep 3
fit sum N=2
pop1 = 0.77
Dabs_1 = 1.9
m/z = 755.49
pop2 = 0.23
Dabs_2 = 4.6
m/z = 756.40
m/z = 755.69
Env res: 1.06
data 0.1s, rep 4
fit sum N=2
pop1 = 0.18
Dabs_1 = 0.8
m/z = 755.16
pop2 = 0.82
Dabs_2 = 3.4
m/z = 755.93
m/z = 755.84
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.12
data 0.8s, rep 1
fit sum N=2
pop1 = 0.89
Dabs_1 = 4.7
m/z = 756.36
pop2 = 0.11
Dabs_2 = 8.0
m/z = 757.42
m/z = 756.46
Env res: 1.04
data 0.8s, rep 2
fit sum N=2
pop1 = 0.54
Dabs_1 = 3.0
m/z = 755.81
pop2 = 0.46
Dabs_2 = 6.2
m/z = 756.79
m/z = 756.26
Env res: 1.08
data 0.8s, rep 3
fit sum N=2
pop1 = 0.95
Dabs_1 = 4.5
m/z = 756.25
pop2 = 0.05
Dabs_2 = 9.5
m/z = 757.82
m/z = 756.34
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.10
data 4.0s, rep 1
fit sum N=2
pop1 = 0.94
Dabs_1 = 4.7
m/z = 756.32
pop2 = 0.06
Dabs_2 = 9.8
m/z = 757.90
m/z = 756.42
Env res: 1.07
data 4.0s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 3.8
m/z = 756.04
pop2 = 0.27
Dabs_2 = 7.6
m/z = 757.24
m/z = 756.37
Env res: 1.09
data 4.0s, rep 4
fit sum N=2
pop1 = 0.88
Dabs_1 = 4.6
m/z = 756.33
pop2 = 0.12
Dabs_2 = 7.1
m/z = 757.17
m/z = 756.42
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.08
data 60.0s, rep 1
fit sum N=2
pop1 = 0.15
Dabs_1 = 2.6
m/z = 755.69
pop2 = 0.85
Dabs_2 = 6.6
m/z = 756.91
m/z = 756.74
Env res: 1.13
data 60.0s, rep 2
fit sum N=2
pop1 = 0.75
Dabs_1 = 5.2
m/z = 756.46
pop2 = 0.25
Dabs_2 = 8.5
m/z = 757.48
m/z = 756.72
Env res: 1.09
data 60.0s, rep 3
fit sum N=2
pop1 = 0.76
Dabs_1 = 5.5
m/z = 756.61
pop2 = 0.24
Dabs_2 = 7.8
m/z = 757.32
m/z = 756.76
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.00
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 6.9
m/z = 757.05
pop2 = 0.17
Dabs_2 = 9.1
m/z = 757.70
m/z = 757.12
Env res: 1.03
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.88
Dabs_1 = 6.8
m/z = 756.97
pop2 = 0.12
Dabs_2 = 10.8
m/z = 758.18
m/z = 757.09
Env res: 1.01
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.89
Dabs_1 = 7.0
m/z = 757.02
pop2 = 0.11
Dabs_2 = 9.6
m/z = 757.83
m/z = 757.11
Env res: 1.02
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.05
Dabs_1 = 4.1
m/z = 756.15
pop2 = 0.95
Dabs_2 = 7.6
m/z = 757.19
m/z = 757.14
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.03
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.68
Dabs_1 = 8.3
m/z = 757.42
pop2 = 0.32
Dabs_2 = 9.8
m/z = 757.89
m/z = 757.57
Env res: 1.07
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.38
Dabs_1 = 6.9
m/z = 757.04
pop2 = 0.62
Dabs_2 = 10.0
m/z = 757.98
m/z = 757.60
Env res: 1.04
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.60
Dabs_1 = 8.8
m/z = 757.56
pop2 = 0.40
Dabs_2 = 9.1
m/z = 757.67
m/z = 757.61
Env res: 1.07
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.83
Dabs_1 = 8.4
m/z = 757.43
pop2 = 0.17
Dabs_2 = 11.5
m/z = 758.45
m/z = 757.62
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.03
data FullDeut, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 9.8
m/z = 755.11
pop2 = 0.07
Dabs_2 = 13.9
m/z = 757.92
m/z = 757.95
Env res: 1.04
data FullDeut, rep 2
fit sum N=2
pop1 = 0.01
Dabs_1 = 1.8
m/z = 755.44
pop2 = 0.99
Dabs_2 = 9.9
m/z = 757.92
m/z = 757.94
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 112
R120G: 0069-0075 RLEKDRF z=2
Env res: 0.73
data UnDeut, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.0
m/z = 482.55
pop2 = 0.31
Dabs_2 = 1.7
m/z = 482.98
m/z = 482.68
Env res: 0.71
data UnDeut, rep 2
fit sum N=2
pop1 = 0.74
Dabs_1 = 0.2
m/z = 482.63
pop2 = 0.26
Dabs_2 = 1.1
m/z = 482.88
m/z = 482.66
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.03
data 0.1s, rep 1
fit sum N=2
pop1 = 0.67
Dabs_1 = 1.0
m/z = 482.82
pop2 = 0.33
Dabs_2 = 3.7
m/z = 483.55
m/z = 483.07
Env res: 0.97
data 0.1s, rep 2
fit sum N=2
pop1 = 0.75
Dabs_1 = 1.4
m/z = 482.94
pop2 = 0.25
Dabs_2 = 4.5
m/z = 483.78
m/z = 483.14
Env res: 0.96
data 0.1s, rep 3
fit sum N=2
pop1 = 0.73
Dabs_1 = 1.2
m/z = 482.88
pop2 = 0.27
Dabs_2 = 4.7
m/z = 483.84
m/z = 483.13
Env res: 0.96
data 0.1s, rep 4
fit sum N=2
pop1 = 0.47
Dabs_1 = 1.3
m/z = 482.91
pop2 = 0.53
Dabs_2 = 2.9
m/z = 483.33
m/z = 483.13
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.85
data 0.8s, rep 1
fit sum N=2
pop1 = 0.92
Dabs_1 = 2.9
m/z = 483.33
pop2 = 0.08
Dabs_2 = 6.8
m/z = 484.39
m/z = 483.41
Env res: 0.95
data 0.8s, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 2.1
m/z = 483.13
pop2 = 0.33
Dabs_2 = 5.3
m/z = 484.05
m/z = 483.42
Env res: 0.85
data 0.8s, rep 3
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.1
m/z = 483.12
pop2 = 0.34
Dabs_2 = 5.3
m/z = 483.97
m/z = 483.40
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.02
data 4.0s, rep 1
fit sum N=2
pop1 = 0.35
Dabs_1 = 1.6
m/z = 482.98
pop2 = 0.65
Dabs_2 = 4.9
m/z = 483.86
m/z = 483.55
Env res: 1.03
data 4.0s, rep 2
fit sum N=2
pop1 = 0.14
Dabs_1 = 0.4
m/z = 482.66
pop2 = 0.86
Dabs_2 = 4.1
m/z = 483.65
m/z = 483.52
Env res: 1.00
data 4.0s, rep 3
fit sum N=2
pop1 = 0.28
Dabs_1 = 1.1
m/z = 482.86
pop2 = 0.72
Dabs_2 = 4.9
m/z = 483.85
m/z = 483.56
Env res: 1.05
data 4.0s, rep 4
fit sum N=2
pop1 = 0.72
Dabs_1 = 2.6
m/z = 483.24
pop2 = 0.28
Dabs_2 = 6.7
m/z = 484.37
m/z = 483.54
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.93
data 60.0s, rep 1
fit sum N=2
pop1 = 0.33
Dabs_1 = 2.0
m/z = 483.14
pop2 = 0.67
Dabs_2 = 5.3
m/z = 483.99
m/z = 483.68
Env res: 0.95
data 60.0s, rep 2
fit sum N=2
pop1 = 0.43
Dabs_1 = 2.5
m/z = 483.22
pop2 = 0.57
Dabs_2 = 5.6
m/z = 484.03
m/z = 483.67
Env res: 0.91
data 60.0s, rep 3
fit sum N=2
pop1 = 0.22
Dabs_1 = 1.2
m/z = 482.91
pop2 = 0.78
Dabs_2 = 5.2
m/z = 483.93
m/z = 483.70
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.89
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.37
Dabs_1 = 3.0
m/z = 483.35
pop2 = 0.63
Dabs_2 = 5.8
m/z = 484.10
m/z = 483.82
Env res: 0.89
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.87
Dabs_1 = 4.4
m/z = 483.71
pop2 = 0.13
Dabs_2 = 8.2
m/z = 484.71
m/z = 483.85
Env res: 0.89
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.36
Dabs_1 = 3.1
m/z = 483.37
pop2 = 0.64
Dabs_2 = 6.2
m/z = 484.22
m/z = 483.91
Env res: 0.87
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.21
Dabs_1 = 2.3
m/z = 483.20
pop2 = 0.79
Dabs_2 = 5.4
m/z = 484.00
m/z = 483.82
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.88
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.40
Dabs_1 = 3.2
m/z = 483.42
pop2 = 0.60
Dabs_2 = 5.8
m/z = 484.10
m/z = 483.83
Env res: 0.91
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 3.0
m/z = 483.37
pop2 = 0.52
Dabs_2 = 6.7
m/z = 484.33
m/z = 483.86
Env res: 0.89
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.53
Dabs_1 = 4.0
m/z = 483.59
pop2 = 0.47
Dabs_2 = 6.6
m/z = 484.30
m/z = 483.93
Env res: 0.91
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.67
Dabs_1 = 4.0
m/z = 483.60
pop2 = 0.33
Dabs_2 = 7.5
m/z = 484.55
m/z = 483.92
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.85
data FullDeut, rep 1
fit sum N=2
pop1 = 0.07
Dabs_1 = 2.3
m/z = 483.22
pop2 = 0.93
Dabs_2 = 5.4
m/z = 484.00
m/z = 483.94
Env res: 0.86
data FullDeut, rep 2
fit sum N=2
pop1 = 0.29
Dabs_1 = 2.5
m/z = 483.29
pop2 = 0.71
Dabs_2 = 6.3
m/z = 484.26
m/z = 483.95
data FullDeut
rep 1
rep 2
Intensity
m/z

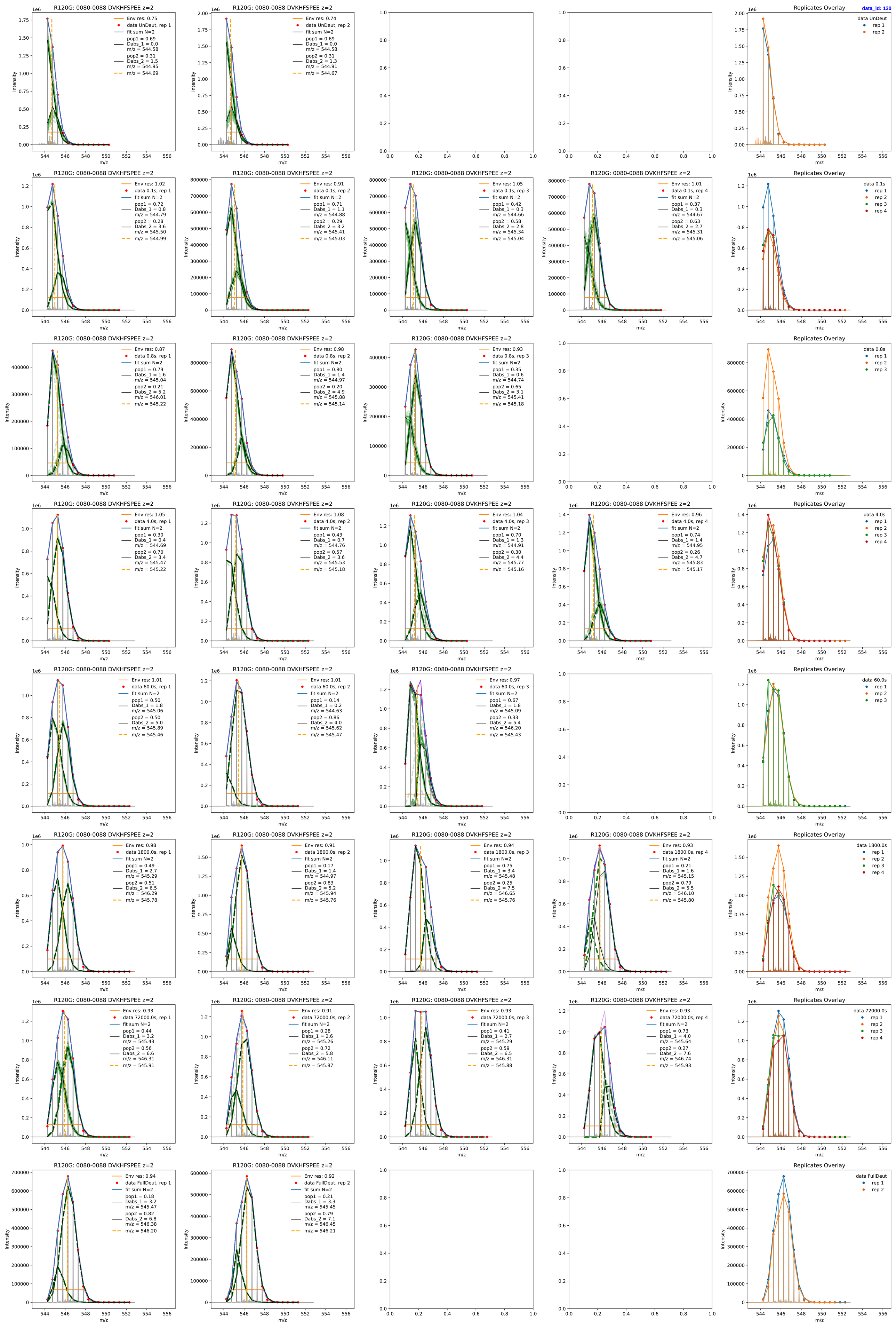

data_id: 115
R120G: 0069-0079 RLEKDRFSVNL z=2
Env res: 0.74
data UnDeut, rep 1
fit sum N=2
pop1 = 0.91
Dabs_1 = 0.0
m/z = 689.29
pop2 = 0.09
Dabs_2 = 1.0
m/z = 689.57
m/z = 689.31
Env res: 0.71
data UnDeut, rep 2
fit sum N=2
pop1 = 0.85
Dabs_1 = 0.1
m/z = 689.31
pop2 = 0.15
Dabs_2 = 12.3
m/z = 693.17
m/z = 689.27
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.80
data 0.1s, rep 1
pop1 = 0.95
Dabs_1 = 1.8
m/z = 689.80
pop2 = 0.05
Dabs_2 = 4.3
m/z = 691.01
m/z = 689.83
Env res: 0.91
data 0.1s, rep 2
pop1 = 0.93
Dabs_1 = 2.1
m/z = 689.89
pop2 = 0.07
Dabs_2 = 6.1
m/z = 690.99
m/z = 689.98
Env res: 0.85
data 0.1s, rep 3
pop1 = 0.15
Dabs_1 = 1.7
m/z = 689.89
pop2 = 0.85
Dabs_2 = 2.2
m/z = 689.93
m/z = 689.93
Env res: 0.89
data 0.1s, rep 4
pop1 = 0.87
Dabs_1 = 2.0
m/z = 689.88
pop2 = 0.13
Dabs_2 = 5.2
m/z = 690.77
m/z = 690.01
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.99
data 0.8s, rep 1
pop1 = 0.09
Dabs_1 = 3.5
m/z = 690.41
pop2 = 0.91
Dabs_2 = 4.1
m/z = 692.16
m/z = 690.47
Env res: 0.98
data 0.8s, rep 2
pop1 = 0.94
Dabs_1 = 3.4
m/z = 690.30
pop2 = 0.06
Dabs_2 = 9.9
m/z = 692.33
m/z = 690.31
Env res: 0.96
data 0.8s, rep 3
pop1 = 0.84
Dabs_1 = 3.2
m/z = 690.19
pop2 = 0.16
Dabs_2 = 7.0
m/z = 691.44
m/z = 690.41
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.01
data 4.0s, rep 1
pop1 = 0.90
Dabs_1 = 3.6
m/z = 690.30
pop2 = 0.10
Dabs_2 = 7.3
m/z = 691.38
m/z = 690.41
Env res: 1.00
data 4.0s, rep 2
pop1 = 0.78
Dabs_1 = 2.9
m/z = 690.11
pop2 = 0.22
Dabs_2 = 6.6
m/z = 691.27
m/z = 690.38
Env res: 0.97
data 4.0s, rep 4
pop1 = 0.85
Dabs_1 = 3.2
m/z = 690.21
pop2 = 0.15
Dabs_2 = 7.3
m/z = 691.40
m/z = 690.39
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.01
data 60.0s, rep 1
pop1 = 0.92
Dabs_1 = 5.0
m/z = 690.73
pop2 = 0.08
Dabs_2 = 5.2
m/z = 690.91
m/z = 690.73
Env res: 1.00
data 60.0s, rep 2
pop1 = 0.17
Dabs_1 = 1.8
m/z = 689.84
pop2 = 0.83
Dabs_2 = 5.5
m/z = 690.87
m/z = 690.71
Env res: 1.02
data 60.0s, rep 3
pop1 = 0.17
Dabs_1 = 1.8
m/z = 689.87
pop2 = 0.83
Dabs_2 = 5.6
m/z = 690.90
m/z = 690.73
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.94
data 1800.0s, rep 1
pop1 = 0.25
Dabs_1 = 5.8
m/z = 690.97
pop2 = 0.75
Dabs_2 = 6.3
m/z = 691.08
m/z = 691.05
Env res: 0.94
data 1800.0s, rep 2
pop1 = 0.48
Dabs_1 = 6.0
m/z = 691.00
pop2 = 0.52
Dabs_2 = 6.3
m/z = 691.12
m/z = 691.07
Env res: 0.94
data 1800.0s, rep 3
pop1 = 0.06
Dabs_1 = 3.5
m/z = 690.29
pop2 = 0.94
Dabs_2 = 6.5
m/z = 691.16
m/z = 691.11
Env res: 0.95
data 1800.0s, rep 4
pop1 = 0.10
Dabs_1 = 5.1
m/z = 690.77
pop2 = 0.90
Dabs_2 = 6.4
m/z = 691.08
m/z = 691.06
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.01
data 72000.0s, rep 1
pop1 = 0.84
Dabs_1 = 7.1
m/z = 691.33
pop2 = 0.16
Dabs_2 = 10.4
m/z = 692.47
m/z = 691.51
Env res: 0.98
data 72000.0s, rep 2
pop1 = 0.89
Dabs_1 = 7.2
m/z = 691.36
pop2 = 0.11
Dabs_2 = 11.3
m/z = 692.64
m/z = 691.48
Env res: 0.99
data 72000.0s, rep 3
pop1 = 0.30
Dabs_1 = 5.8
m/z = 690.95
pop2 = 0.70
Dabs_2 = 8.7
m/z = 691.80
m/z = 691.55
Env res: 0.99
data 72000.0s, rep 4
pop1 = 0.11
Dabs_1 = 5.6
m/z = 690.88
pop2 = 0.89
Dabs_2 = 8.2
m/z = 691.65
m/z = 691.56
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.98
data FullDeut, rep 1
pop1 = 0.77
Dabs_1 = 7.9
m/z = 689.29
pop2 = 0.23
Dabs_2 = 12.3
m/z = 691.86
m/z = 691.88
Env res: 1.05
data FullDeut, rep 2
pop1 = 0.06
Dabs_1 = 4.4
m/z = 690.54
pop2 = 0.94
Dabs_2 = 9.3
m/z = 691.95
m/z = 691.90
data FullDeut
rep 1
rep 2
Intensity
m/z

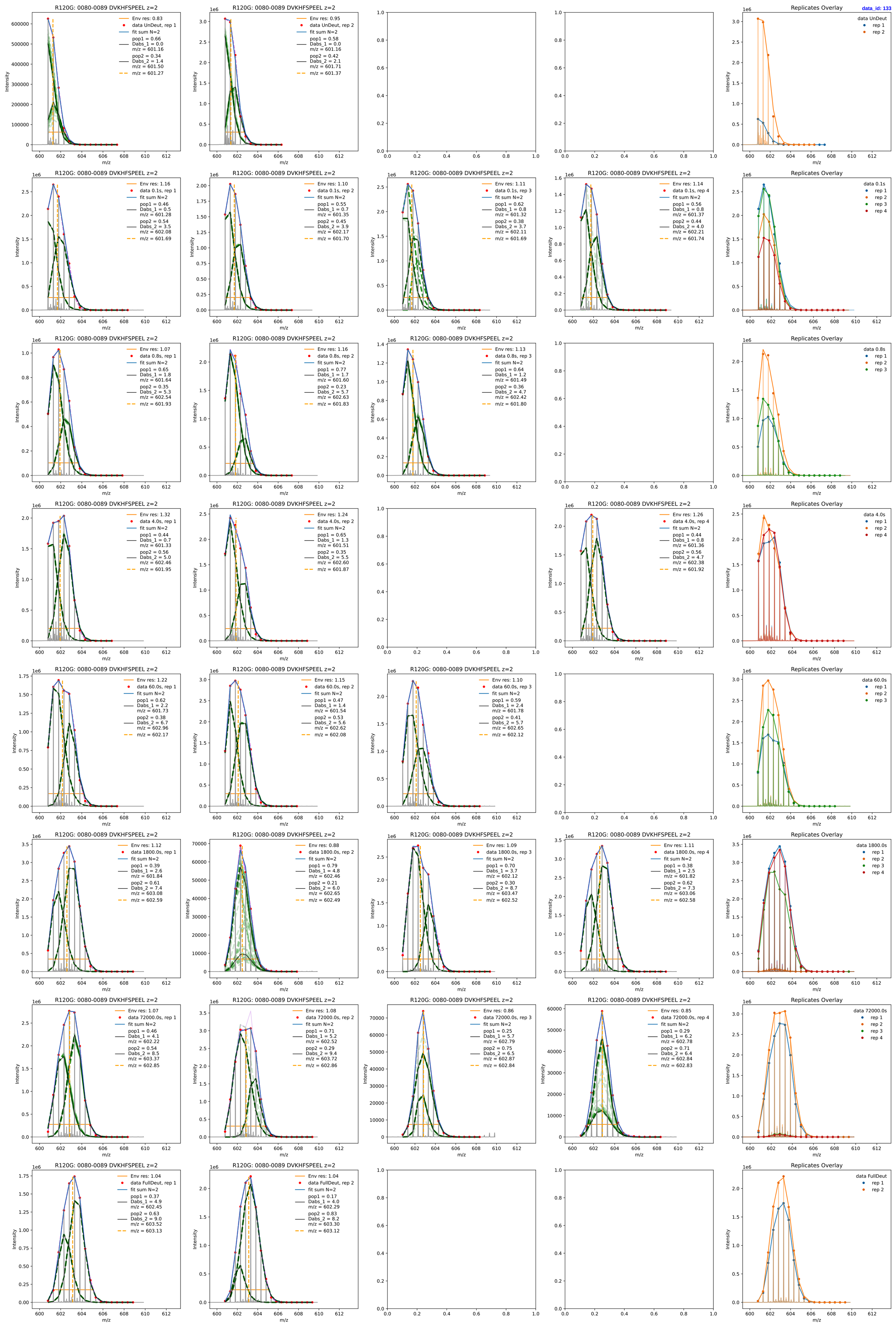

data_id: 118
R120G: 0071-0079 EKDRFSVNL z=2
Env res: 0.70
data UnDeut, rep 1
fit sum N=2
pop1 = 0.89
Dabs_1 = 0.0
m/z = 554.63
pop2 = 0.11
Dabs_2 = 1.8
m/z = 555.12
m/z = 554.67
Env res: 0.71
data UnDeut, rep 2
fit sum N=2
pop1 = 0.52
Dabs_1 = 0.1
m/z = 554.62
pop2 = 0.48
Dabs_2 = 0.6
m/z = 554.80
m/z = 554.68
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.87
data 0.1s, rep 1
fit sum N=2
pop1 = 0.34
Dabs_1 = 0.1
m/z = 554.64
pop2 = 0.66
Dabs_2 = 2.3
m/z = 555.22
m/z = 555.02
Env res: 0.90
data 0.1s, rep 2
fit sum N=2
pop1 = 0.89
Dabs_1 = 1.2
m/z = 554.93
pop2 = 0.11
Dabs_2 = 4.5
m/z = 555.85
m/z = 555.01
Env res: 0.86
data 0.1s, rep 3
fit sum N=2
pop1 = 0.34
Dabs_1 = 0.2
m/z = 554.67
pop2 = 0.66
Dabs_2 = 2.2
m/z = 555.19
m/z = 555.02
Env res: 0.96
data 0.1s, rep 4
fit sum N=2
pop1 = 0.12
Dabs_1 = 0.0
m/z = 554.62
pop2 = 0.88
Dabs_2 = 1.9
m/z = 555.11
m/z = 555.06
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.92
data 0.8s, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 2.1
m/z = 555.18
pop2 = 0.17
Dabs_2 = 4.9
m/z = 555.90
m/z = 555.30
Env res: 0.96
data 0.8s, rep 2
fit sum N=2
pop1 = 0.28
Dabs_1 = 0.9
m/z = 554.84
pop2 = 0.72
Dabs_2 = 2.8
m/z = 555.35
m/z = 555.21
Env res: 0.90
data 0.8s, rep 3
fit sum N=2
pop1 = 0.73
Dabs_1 = 2.1
m/z = 555.19
pop2 = 0.27
Dabs_2 = 3.2
m/z = 555.47
m/z = 555.26
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.09
data 4.0s, rep 1
fit sum N=2
pop1 = 0.55
Dabs_1 = 1.3
m/z = 554.96
pop2 = 0.45
Dabs_2 = 4.1
m/z = 555.70
m/z = 555.29
Env res: 1.07
data 4.0s, rep 2
fit sum N=2
pop1 = 0.58
Dabs_1 = 1.2
m/z = 554.94
pop2 = 0.42
Dabs_2 = 4.2
m/z = 555.74
m/z = 555.27
Env res: 1.11
data 4.0s, rep 4
fit sum N=2
pop1 = 0.58
Dabs_1 = 1.1
m/z = 554.92
pop2 = 0.42
Dabs_2 = 4.3
m/z = 555.75
m/z = 555.26
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.96
data 60.0s, rep 1
fit sum N=2
pop1 = 0.44
Dabs_1 = 1.8
m/z = 555.09
pop2 = 0.56
Dabs_2 = 4.5
m/z = 555.81
m/z = 555.49
Env res: 1.00
data 60.0s, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 2.4
m/z = 555.25
pop2 = 0.33
Dabs_2 = 5.0
m/z = 555.97
m/z = 555.50
Env res: 0.98
data 60.0s, rep 3
fit sum N=2
pop1 = 0.36
Dabs_1 = 1.5
m/z = 555.01
pop2 = 0.64
Dabs_2 = 4.5
m/z = 555.80
m/z = 555.52
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.89
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.26
Dabs_1 = 1.9
m/z = 555.17
pop2 = 0.74
Dabs_2 = 5.5
m/z = 556.06
m/z = 555.83
Env res: 0.91
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.42
Dabs_1 = 2.4
m/z = 555.26
pop2 = 0.58
Dabs_2 = 6.0
m/z = 556.19
m/z = 555.80
Env res: 0.89
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.81
Dabs_1 = 4.1
m/z = 555.70
pop2 = 0.19
Dabs_2 = 7.3
m/z = 556.48
m/z = 555.85
Env res: 0.92
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.43
Dabs_1 = 2.5
m/z = 555.28
pop2 = 0.57
Dabs_2 = 6.1
m/z = 556.22
m/z = 555.83
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.96
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.17
Dabs_1 = 6.3
m/z = 555.38
pop2 = 0.83
Dabs_2 = 6.9
m/z = 556.43
m/z = 556.25
Env res: 0.93
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.30
Dabs_1 = 3.8
m/z = 555.64
pop2 = 0.70
Dabs_2 = 7.1
m/z = 556.50
m/z = 556.24
Env res: 0.94
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.78
Dabs_1 = 5.3
m/z = 555.97
pop2 = 0.22
Dabs_2 = 9.4
m/z = 557.01
m/z = 556.23
Env res: 0.94
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.90
Dabs_1 = 5.9
m/z = 556.16
pop2 = 0.10
Dabs_2 = 9.6
m/z = 557.13
m/z = 556.25
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.91
data FullDeut, rep 1
fit sum N=2
pop1 = 0.78
Dabs_1 = 6.3
m/z = 556.30
pop2 = 0.22
Dabs_2 = 9.5
m/z = 557.37
m/z = 556.49
Env res: 0.89
data FullDeut, rep 2
fit sum N=2
pop1 = 0.62
Dabs_1 = 5.9
m/z = 556.12
pop2 = 0.38
Dabs_2 = 9.3
m/z = 556.88
m/z = 556.53
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 121
R120G: 0079-0088 LDVKHFSPEE z=2
Env res: 0.66
data UnDeut, rep 1
fit sum N=2
pop1 = 0.97
Dabs_1 = 0.0
m/z = 601.16
pop2 = 0.03
Dabs_2 = 9.0
m/z = 603.67
m/z = 601.20
Env res: 0.64
data UnDeut, rep 2
pop1 = 0.97
Dabs_1 = 0.0
m/z = 601.16
pop2 = 0.03
Dabs_2 = 8.6
m/z = 603.67
m/z = 601.18
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.75
data 0.1s, rep 1
pop1 = 0.96
Dabs_1 = 1.2
m/z = 601.52
pop2 = 0.04
Dabs_2 = 8.9
m/z = 603.63
m/z = 601.61
Env res: 0.83
data 0.1s, rep 2
pop1 = 0.17
Dabs_1 = 0.1
m/z = 601.18
pop2 = 0.83
Dabs_2 = 1.7
m/z = 601.64
m/z = 601.58
Env res: 0.75
data 0.1s, rep 3
pop1 = 0.96
Dabs_1 = 1.2
m/z = 601.49
pop2 = 0.04
Dabs_2 = 10.0
m/z = 603.96
m/z = 601.60
Env res: 0.74
data 0.1s, rep 4
pop1 = 0.90
Dabs_1 = 1.0
m/z = 601.46
pop2 = 0.10
Dabs_2 = 6.4
m/z = 602.94
m/z = 601.65
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.77
data 0.8s, rep 1
pop1 = 0.61
Dabs_1 = 2.5
m/z = 601.85
pop2 = 0.39
Dabs_2 = 2.6
m/z = 601.86
m/z = 601.86
Env res: 0.87
data 0.8s, rep 2
pop1 = 0.19
Dabs_1 = 1.7
m/z = 601.67
pop2 = 0.81
Dabs_2 = 2.1
m/z = 601.73
m/z = 601.73
Env res: 0.85
data 0.8s, rep 3
pop1 = 0.33
Dabs_1 = 2.0
m/z = 601.75
pop2 = 0.67
Dabs_2 = 2.4
m/z = 603.02
m/z = 601.78
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.81
data 4.0s, rep 1
pop1 = 0.53
Dabs_1 = 1.0
m/z = 601.45
pop2 = 0.47
Dabs_2 = 3.0
m/z = 601.97
m/z = 601.78
Env res: 0.81
data 4.0s, rep 2
pop1 = 0.64
Dabs_1 = 1.6
m/z = 601.62
pop2 = 0.36
Dabs_2 = 3.0
m/z = 602.02
m/z = 601.76
Env res: 0.80
data 4.0s, rep 4
pop1 = 0.48
Dabs_1 = 1.2
m/z = 601.54
pop2 = 0.52
Dabs_2 = 2.9
m/z = 601.98
m/z = 601.77
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.84
data 60.0s, rep 1
pop1 = 0.95
Dabs_1 = 3.1
m/z = 602.02
pop2 = 0.05
Dabs_2 = 14.0
m/z = 605.11
m/z = 602.20
Env res: 0.80
data 60.0s, rep 2
pop1 = 0.10
Dabs_1 = 1.1
m/z = 601.99
pop2 = 0.90
Dabs_2 = 3.2
m/z = 603.67
m/z = 602.02
Env res: 0.82
data 60.0s, rep 3
pop1 = 0.54
Dabs_1 = 2.3
m/z = 601.82
pop2 = 0.46
Dabs_2 = 4.0
m/z = 602.27
m/z = 602.02
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.82
data 1800.0s, rep 1
pop1 = 0.31
Dabs_1 = 3.9
m/z = 602.24
pop2 = 0.69
Dabs_2 = 4.5
m/z = 602.42
m/z = 602.49
Env res: 0.91
data 1800.0s, rep 2
pop1 = 0.73
Dabs_1 = 4.3
m/z = 602.47
pop2 = 0.27
Dabs_2 = 5.4
m/z = 602.79
m/z = 602.52
Env res: 0.86
data 1800.0s, rep 3
pop1 = 0.96
Dabs_1 = 4.4
m/z = 602.38
pop2 = 0.04
Dabs_2 = 12.4
m/z = 604.63
m/z = 602.49
Env res: 0.90
data 1800.0s, rep 4
pop1 = 0.93
Dabs_1 = 5.0
m/z = 602.54
pop2 = 0.07
Dabs_2 = 5.3
m/z = 602.64
m/z = 602.54
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.06
data 72000.0s, rep 1
pop1 = 0.52
Dabs_1 = 4.3
m/z = 602.34
pop2 = 0.48
Dabs_2 = 8.0
m/z = 603.39
m/z = 602.85
Env res: 0.85
data 72000.0s, rep 2
pop1 = 0.50
Dabs_1 = 5.0
m/z = 602.55
pop2 = 0.50
Dabs_2 = 6.9
m/z = 603.08
m/z = 602.81
Env res: 0.88
data 72000.0s, rep 3
pop1 = 0.35
Dabs_1 = 5.4
m/z = 602.65
pop2 = 0.65
Dabs_2 = 6.2
m/z = 602.91
m/z = 602.83
Env res: 0.85
data 72000.0s, rep 4
pop1 = 0.28
Dabs_1 = 5.8
m/z = 602.78
pop2 = 0.72
Dabs_2 = 6.0
m/z = 602.84
m/z = 602.83
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.90
data FullDeut, rep 1
pop1 = 0.91
Dabs_1 = 6.5
m/z = 603.07
pop2 = 0.09
Dabs_2 = 13.5
m/z = 605.10
m/z = 603.18
Env res: 0.90
data FullDeut, rep 2
pop1 = 0.91
Dabs_1 = 6.7
m/z = 603.03
pop2 = 0.09
Dabs_2 = 10.5
m/z = 604.17
m/z = 603.17
data FullDeut
rep 1
rep 2
Intensity
m/z

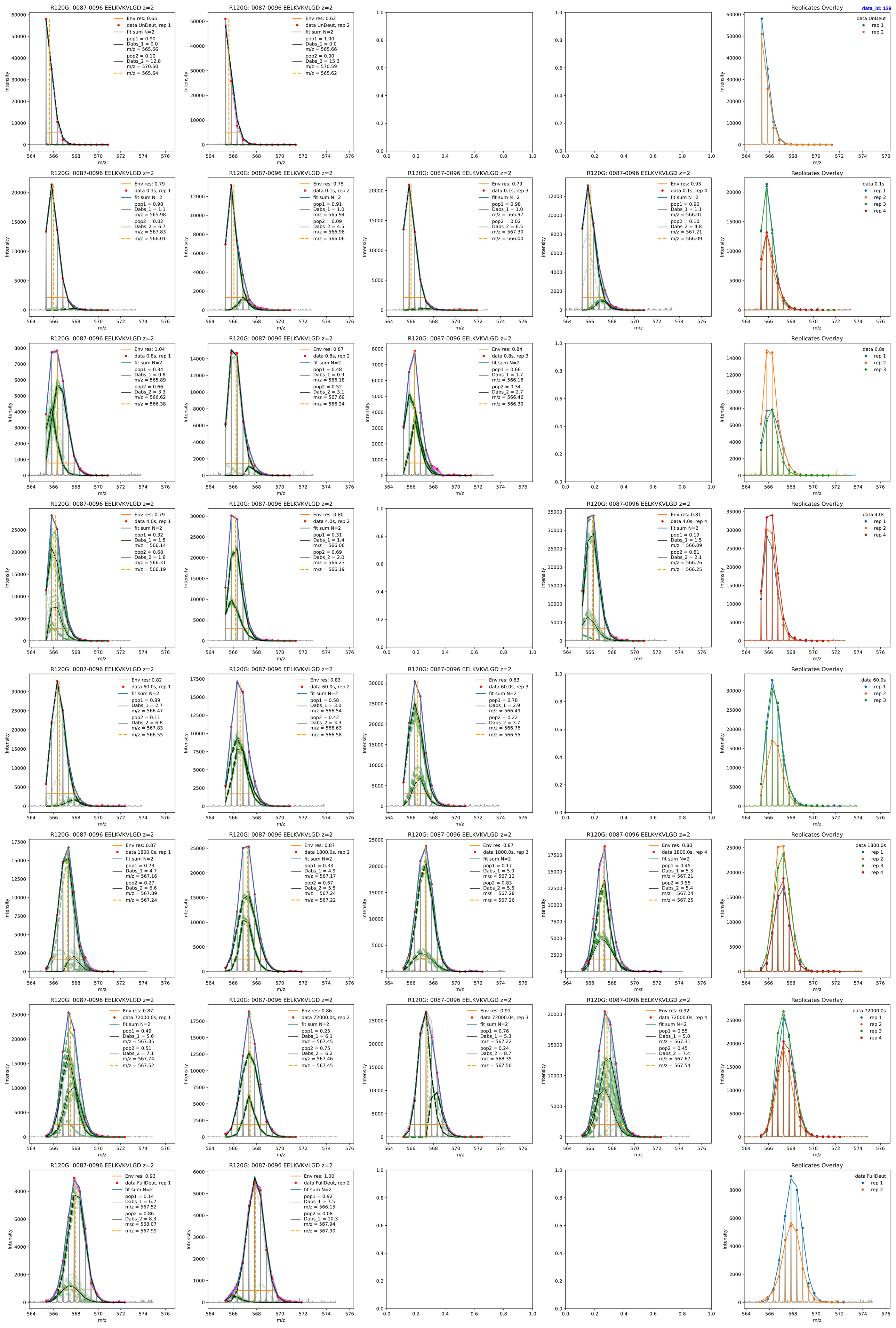

data_id: 124
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.73
data UnDeut, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 0.0
m/z = 657.74
pop2 = 0.02
Dabs_2 = 3.7
m/z = 658.65
m/z = 657.74
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.73
data UnDeut, rep 2
fit sum N=2
pop1 = 0.60
Dabs_1 = 0.1
m/z = 657.74
pop2 = 0.40
Dabs_2 = 0.4
m/z = 657.89
m/z = 657.76
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.91
data 0.1s, rep 1
fit sum N=2
pop1 = 0.30
Dabs_1 = 0.2
m/z = 657.78
pop2 = 0.70
Dabs_2 = 1.8
m/z = 658.29
m/z = 658.14
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.89
data 0.1s, rep 2
fit sum N=2
pop1 = 0.16
Dabs_1 = 0.2
m/z = 657.77
pop2 = 0.84
Dabs_2 = 1.9
m/z = 658.28
m/z = 658.20
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.83
data 0.1s, rep 3
fit sum N=2
pop1 = 0.50
Dabs_1 = 1.0
m/z = 658.02
pop2 = 0.50
Dabs_2 = 2.0
m/z = 658.30
m/z = 658.16
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.88
data 0.1s, rep 4
fit sum N=2
pop1 = 0.54
Dabs_1 = 0.9
m/z = 658.02
pop2 = 0.46
Dabs_2 = 2.5
m/z = 658.48
m/z = 658.23
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.86
data 0.8s, rep 1
fit sum N=2
pop1 = 0.54
Dabs_1 = 2.5
m/z = 658.44
pop2 = 0.46
Dabs_2 = 2.8
m/z = 658.55
m/z = 658.51
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.86
data 0.8s, rep 2
fit sum N=2
pop1 = 0.81
Dabs_1 = 1.8
m/z = 658.25
pop2 = 0.19
Dabs_2 = 4.0
m/z = 658.79
m/z = 658.36
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.86
data 0.8s, rep 3
fit sum N=2
pop1 = 0.19
Dabs_1 = 1.9
m/z = 658.38
pop2 = 0.81
Dabs_2 = 2.2
m/z = 660.39
m/z = 658.40
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.89
data 4.0s, rep 1
fit sum N=2
pop1 = 0.81
Dabs_1 = 1.7
m/z = 658.20
pop2 = 0.19
Dabs_2 = 4.7
m/z = 658.99
m/z = 658.36
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.87
data 4.0s, rep 2
fit sum N=2
pop1 = 0.83
Dabs_1 = 1.6
m/z = 658.21
pop2 = 0.17
Dabs_2 = 4.5
m/z = 658.98
m/z = 658.33
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.82
data 4.0s, rep 4
fit sum N=2
pop1 = 0.61
Dabs_1 = 1.7
m/z = 658.22
pop2 = 0.39
Dabs_2 = 3.0
m/z = 658.58
m/z = 658.35
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.84
data 60.0s, rep 1
fit sum N=2
pop1 = 0.60
Dabs_1 = 2.2
m/z = 658.38
pop2 = 0.40
Dabs_2 = 4.7
m/z = 659.15
m/z = 658.67
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.85
data 60.0s, rep 2
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.3
m/z = 658.41
pop2 = 0.34
Dabs_2 = 4.9
m/z = 659.25
m/z = 658.66
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.85
data 60.0s, rep 3
fit sum N=2
pop1 = 0.65
Dabs_1 = 2.1
m/z = 658.35
pop2 = 0.35
Dabs_2 = 4.9
m/z = 659.16
m/z = 658.63
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.92
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.39
Dabs_1 = 3.3
m/z = 658.69
pop2 = 0.61
Dabs_2 = 6.1
m/z = 659.50
m/z = 659.18
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.94
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.72
Dabs_1 = 4.1
m/z = 658.92
pop2 = 0.28
Dabs_2 = 6.9
m/z = 659.95
m/z = 659.20
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.93
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.72
Dabs_1 = 4.4
m/z = 658.99
pop2 = 0.28
Dabs_2 = 7.2
m/z = 659.74
m/z = 659.21
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.92
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.67
Dabs_1 = 4.2
m/z = 658.92
pop2 = 0.33
Dabs_2 = 6.6
m/z = 659.58
m/z = 659.18
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.91
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.91
Dabs_1 = 6.7
m/z = 659.66
pop2 = 0.09
Dabs_2 = 8.2
m/z = 660.09
m/z = 659.70
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.91
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.83
Dabs_1 = 6.4
m/z = 659.59
pop2 = 0.17
Dabs_2 = 8.7
m/z = 660.44
m/z = 659.71
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.91
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.85
Dabs_1 = 6.5
m/z = 659.60
pop2 = 0.15
Dabs_2 = 9.2
m/z = 660.36
m/z = 659.70
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.91
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.75
Dabs_1 = 6.2
m/z = 659.53
pop2 = 0.25
Dabs_2 = 8.7
m/z = 660.25
m/z = 659.70
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.90
data FullDeut, rep 1
fit sum N=2
pop1 = 0.31
Dabs_1 = 7.8
m/z = 659.98
pop2 = 0.69
Dabs_2 = 8.4
m/z = 660.14
m/z = 660.07
R120G: 0079-0089 LDVKHFSPEEL z=2
Env res: 0.93
data FullDeut, rep 2
fit sum N=2
pop1 = 0.78
Dabs_1 = 7.3
m/z = 659.86
pop2 = 0.22
Dabs_2 = 10.4
m/z = 660.95
m/z = 660.07
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 127
R120G: 0080-0086 DVKHFSP z=2
Env res: 0.60
data UnDeut, rep 1
fit sum N=2
pop1 = 0.80
Dabs_1 = 0.1
m/z = 415.50
pop2 = 0.20
Dabs_2 = 0.3
m/z = 415.62
m/z = 415.49
Env res: 0.59
data UnDeut, rep 2
fit sum N=2
pop1 = 0.13
Dabs_1 = 0.1
m/z = 415.50
pop2 = 0.87
Dabs_2 = 0.2
m/z = 415.51
m/z = 415.49
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.74
data 0.1s, rep 1
fit sum N=2
pop1 = 0.15
Dabs_1 = 0.3
m/z = 415.54
pop2 = 0.85
Dabs_2 = 1.0
m/z = 415.78
m/z = 415.75
Env res: 0.90
data 0.1s, rep 2
fit sum N=2
pop1 = 0.54
Dabs_1 = 0.3
m/z = 415.55
pop2 = 0.46
Dabs_2 = 1.6
m/z = 415.95
m/z = 415.73
Env res: 0.85
data 0.1s, rep 3
fit sum N=2
pop1 = 0.50
Dabs_1 = 0.4
m/z = 415.60
pop2 = 0.50
Dabs_2 = 1.1
m/z = 415.81
m/z = 415.70
Env res: 0.85
data 0.1s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 0.5
m/z = 415.63
pop2 = 0.34
Dabs_2 = 1.9
m/z = 416.04
m/z = 415.76
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.70
data 0.8s, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 1.2
m/z = 415.83
pop2 = 0.16
Dabs_2 = 3.1
m/z = 416.36
m/z = 415.92
Env res: 0.77
data 0.8s, rep 2
fit sum N=2
pop1 = 0.58
Dabs_1 = 0.8
m/z = 415.71
pop2 = 0.42
Dabs_2 = 1.7
m/z = 416.00
m/z = 415.84
Env res: 0.78
data 0.8s, rep 3
fit sum N=2
pop1 = 0.74
Dabs_1 = 0.7
m/z = 415.69
pop2 = 0.26
Dabs_2 = 2.5
m/z = 416.17
m/z = 415.83
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.74
data 4.0s, rep 1
fit sum N=2
pop1 = 0.09
Dabs_1 = 0.3
m/z = 415.51
pop2 = 0.91
Dabs_2 = 1.2
m/z = 415.82
m/z = 415.81
Env res: 0.74
data 4.0s, rep 2
fit sum N=2
pop1 = 0.81
Dabs_1 = 0.8
m/z = 415.71
pop2 = 0.19
Dabs_2 = 2.2
m/z = 416.11
m/z = 415.80
Env res: 0.79
data 4.0s, rep 3
fit sum N=2
pop1 = 0.58
Dabs_1 = 0.6
m/z = 415.67
pop2 = 0.42
Dabs_2 = 1.7
m/z = 415.97
m/z = 415.79
Env res: 0.81
data 4.0s, rep 4
fit sum N=2
pop1 = 0.41
Dabs_1 = 0.2
m/z = 415.52
pop2 = 0.59
Dabs_2 = 1.6
m/z = 415.99
m/z = 415.79
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.75
data 60.0s, rep 1
fit sum N=2
pop1 = 0.48
Dabs_1 = 1.0
m/z = 415.78
pop2 = 0.52
Dabs_2 = 2.8
m/z = 416.28
m/z = 416.04
Env res: 0.77
data 60.0s, rep 2
fit sum N=2
pop1 = 0.44
Dabs_1 = 1.2
m/z = 415.85
pop2 = 0.56
Dabs_2 = 2.5
m/z = 416.19
m/z = 416.04
Env res: 0.76
data 60.0s, rep 3
fit sum N=2
pop1 = 0.45
Dabs_1 = 1.7
m/z = 415.96
pop2 = 0.55
Dabs_2 = 2.0
m/z = 416.07
m/z = 416.03
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.69
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.39
Dabs_1 = 2.5
m/z = 416.22
pop2 = 0.61
Dabs_2 = 2.9
m/z = 416.32
m/z = 416.28
Env res: 0.71
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 1.9
m/z = 416.12
pop2 = 0.27
Dabs_2 = 4.7
m/z = 416.96
m/z = 416.31
Env res: 0.70
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.33
Dabs_1 = 2.6
m/z = 416.27
pop2 = 0.67
Dabs_2 = 2.9
m/z = 416.32
m/z = 416.31
Env res: 0.69
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.68
Dabs_1 = 2.6
m/z = 416.26
pop2 = 0.32
Dabs_2 = 2.7
m/z = 416.28
m/z = 416.27
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.69
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.73
Dabs_1 = 2.0
m/z = 416.16
pop2 = 0.27
Dabs_2 = 4.7
m/z = 416.99
m/z = 416.35
Env res: 0.69
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.49
Dabs_1 = 2.1
m/z = 416.11
pop2 = 0.51
Dabs_2 = 3.8
m/z = 416.63
m/z = 416.36
Env res: 0.68
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.65
Dabs_1 = 2.7
m/z = 416.28
pop2 = 0.35
Dabs_2 = 3.2
m/z = 416.47
m/z = 416.35
Env res: 0.68
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.6
m/z = 416.25
pop2 = 0.34
Dabs_2 = 3.8
m/z = 416.60
m/z = 416.37
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.75
data FullDeut, rep 1
fit sum N=2
pop1 = 0.41
Dabs_1 = 3.0
m/z = 416.39
pop2 = 0.59
Dabs_2 = 5.0
m/z = 416.92
m/z = 416.71
Env res: 0.78
data FullDeut, rep 2
fit sum N=2
pop1 = 0.24
Dabs_1 = 2.9
m/z = 416.32
pop2 = 0.76
Dabs_2 = 4.6
m/z = 416.85
m/z = 416.73
data FullDeut
rep 1
rep 2
Intensity
m/z

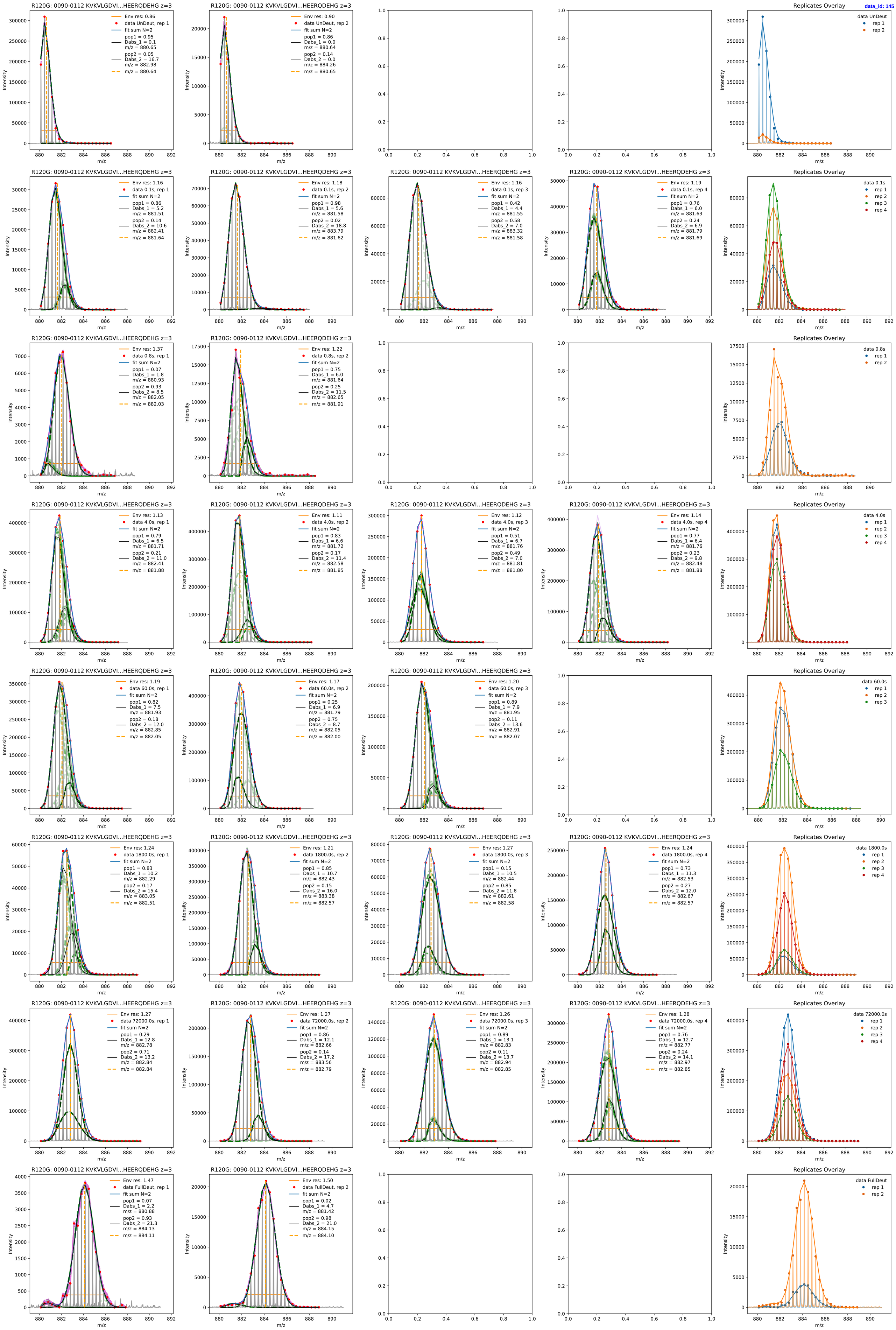

data_id: 130
R120G: 0080-0088 DVKHFSPEE z=2
Env res: 0.75
data UnDeut, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 0.0
m/z = 544.58
pop2 = 0.31
Dabs_2 = 1.5
m/z = 544.95
m/z = 544.69
Env res: 0.74
data UnDeut, rep 2
pop1 = 0.69
Dabs_1 = 0.0
m/z = 544.58
pop2 = 0.31
Dabs_2 = 1.3
m/z = 544.91
m/z = 544.67
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.02
data 0.1s, rep 1
pop1 = 0.72
Dabs_1 = 0.8
m/z = 544.79
pop2 = 0.28
Dabs_2 = 3.6
m/z = 545.50
m/z = 544.99
Env res: 0.91
data 0.1s, rep 2
pop1 = 0.71
Dabs_1 = 1.1
m/z = 544.88
pop2 = 0.29
Dabs_2 = 3.2
m/z = 545.41
m/z = 545.03
Env res: 1.05
data 0.1s, rep 3
pop1 = 0.42
Dabs_1 = 0.3
m/z = 544.66
pop2 = 0.58
Dabs_2 = 2.8
m/z = 545.34
m/z = 545.04
Env res: 1.01
data 0.1s, rep 4
pop1 = 0.37
Dabs_1 = 0.3
m/z = 544.67
pop2 = 0.63
Dabs_2 = 2.7
m/z = 545.31
m/z = 545.06
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.87
data 0.8s, rep 1
pop1 = 0.79
Dabs_1 = 1.6
m/z = 545.04
pop2 = 0.21
Dabs_2 = 5.2
m/z = 546.01
m/z = 545.22
Env res: 0.98
data 0.8s, rep 2
pop1 = 0.80
Dabs_1 = 1.4
m/z = 544.97
pop2 = 0.20
Dabs_2 = 4.9
m/z = 545.88
m/z = 545.14
Env res: 0.93
data 0.8s, rep 3
pop1 = 0.35
Dabs_1 = 0.6
m/z = 544.74
pop2 = 0.65
Dabs_2 = 3.1
m/z = 545.41
m/z = 545.18
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.05
data 4.0s, rep 1
pop1 = 0.30
Dabs_1 = 0.4
m/z = 544.69
pop2 = 0.70
Dabs_2 = 3.4
m/z = 545.47
m/z = 545.22
Env res: 1.08
data 4.0s, rep 2
pop1 = 0.43
Dabs_1 = 0.7
m/z = 544.76
pop2 = 0.57
Dabs_2 = 3.6
m/z = 545.53
m/z = 545.18
Env res: 1.04
data 4.0s, rep 3
pop1 = 0.70
Dabs_1 = 1.3
m/z = 544.91
pop2 = 0.30
Dabs_2 = 4.4
m/z = 545.77
m/z = 545.16
Env res: 0.96
data 4.0s, rep 4
pop1 = 0.74
Dabs_1 = 1.4
m/z = 544.95
pop2 = 0.26
Dabs_2 = 4.7
m/z = 545.83
m/z = 545.17
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.01
data 60.0s, rep 1
pop1 = 0.50
Dabs_1 = 1.8
m/z = 545.06
pop2 = 0.50
Dabs_2 = 5.0
m/z = 545.89
m/z = 545.46
Env res: 1.01
data 60.0s, rep 2
pop1 = 0.14
Dabs_1 = 0.2
m/z = 544.63
pop2 = 0.86
Dabs_2 = 4.0
m/z = 545.62
m/z = 545.47
Env res: 0.97
data 60.0s, rep 3
pop1 = 0.67
Dabs_1 = 1.8
m/z = 545.09
pop2 = 0.33
Dabs_2 = 5.4
m/z = 546.20
m/z = 545.43
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.98
data 1800.0s, rep 1
pop1 = 0.49
Dabs_1 = 2.7
m/z = 545.29
pop2 = 0.51
Dabs_2 = 6.5
m/z = 546.29
m/z = 545.78
Env res: 0.91
data 1800.0s, rep 2
pop1 = 0.17
Dabs_1 = 1.4
m/z = 544.97
pop2 = 0.83
Dabs_2 = 5.2
m/z = 545.94
m/z = 545.76
Env res: 0.94
data 1800.0s, rep 3
pop1 = 0.75
Dabs_1 = 3.4
m/z = 545.48
pop2 = 0.25
Dabs_2 = 7.5
m/z = 546.65
m/z = 545.76
Env res: 0.93
data 1800.0s, rep 4
pop1 = 0.21
Dabs_1 = 1.6
m/z = 545.15
pop2 = 0.79
Dabs_2 = 5.5
m/z = 546.10
m/z = 545.80
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.93
data 72000.0s, rep 1
pop1 = 0.44
Dabs_1 = 3.2
m/z = 545.43
pop2 = 0.56
Dabs_2 = 6.6
m/z = 546.31
m/z = 545.91
Env res: 0.91
data 72000.0s, rep 2
pop1 = 0.28
Dabs_1 = 2.6
m/z = 545.26
pop2 = 0.72
Dabs_2 = 5.8
m/z = 546.11
m/z = 545.87
Env res: 0.93
data 72000.0s, rep 3
pop1 = 0.41
Dabs_1 = 2.7
m/z = 545.29
pop2 = 0.59
Dabs_2 = 6.5
m/z = 546.31
m/z = 545.88
Env res: 0.93
data 72000.0s, rep 4
pop1 = 0.73
Dabs_1 = 4.0
m/z = 545.64
pop2 = 0.27
Dabs_2 = 7.6
m/z = 546.74
m/z = 545.93
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.94
data FullDeut, rep 1
pop1 = 0.18
Dabs_1 = 3.2
m/z = 545.47
pop2 = 0.82
Dabs_2 = 6.8
m/z = 546.38
m/z = 546.20
Env res: 0.92
data FullDeut, rep 2
pop1 = 0.21
Dabs_1 = 3.3
m/z = 545.45
pop2 = 0.79
Dabs_2 = 7.1
m/z = 546.45
m/z = 546.21
data FullDeut
rep 1
rep 2
Intensity
m/z

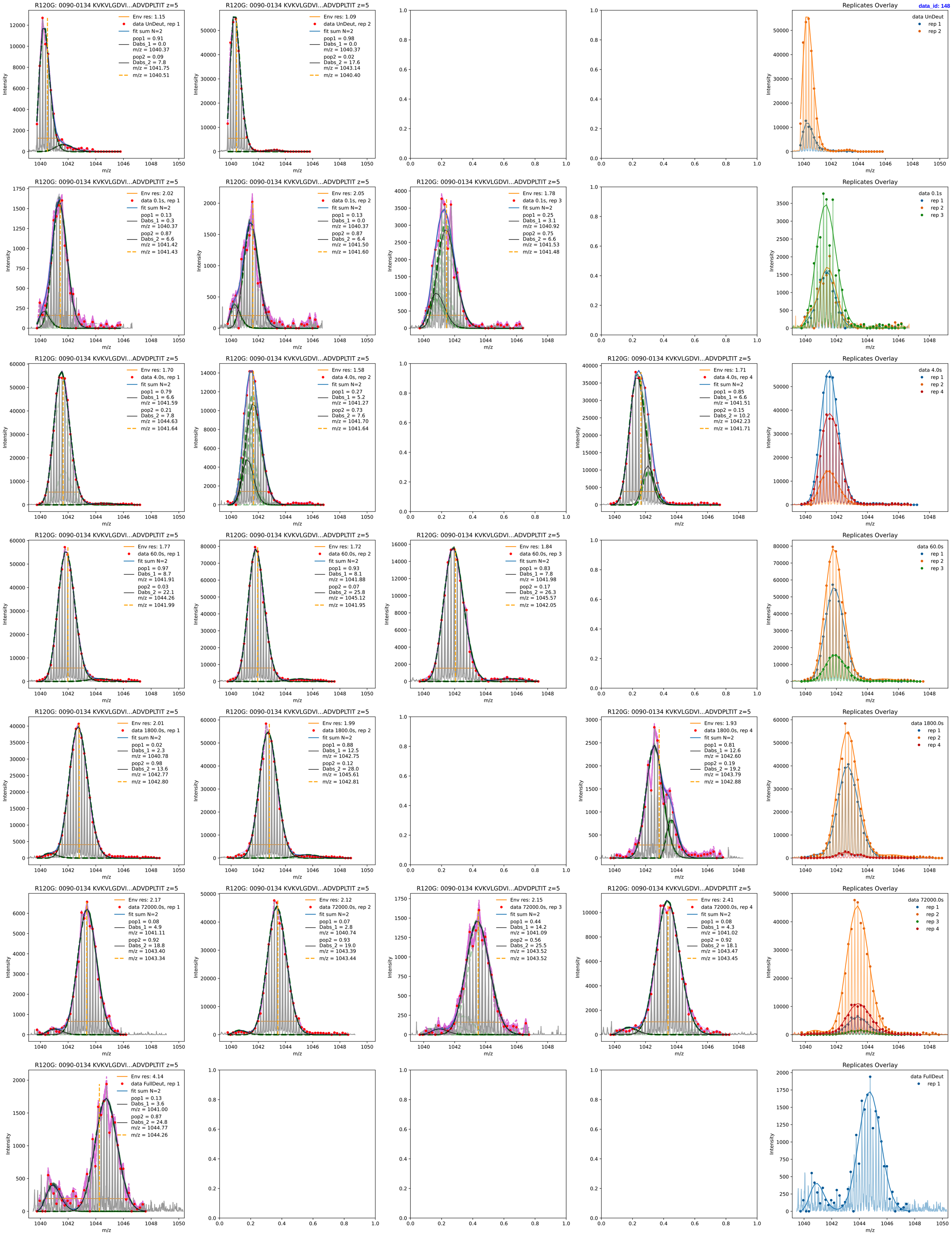

data_id: 133
R120G: 0080-0089 DVKHFSPEEL z=2
Env res: 0.83
data UnDeut, rep 1
fit sum N=2
pop1 = 0.66
Dabs_1 = 0.0
m/z = 601.16
pop2 = 0.34
Dabs_2 = 1.4
m/z = 601.50
m/z = 601.27
Env res: 0.95
data UnDeut, rep 2
pop1 = 0.58
Dabs_1 = 0.0
m/z = 601.16
pop2 = 0.42
Dabs_2 = 2.1
m/z = 601.71
m/z = 601.37
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.16
data 0.1s, rep 1
pop1 = 0.46
Dabs_1 = 0.5
m/z = 601.28
pop2 = 0.54
Dabs_2 = 3.5
m/z = 602.08
m/z = 601.69
Env res: 1.10
data 0.1s, rep 2
pop1 = 0.55
Dabs_1 = 0.7
m/z = 601.35
pop2 = 0.45
Dabs_2 = 3.9
m/z = 602.17
m/z = 601.70
Env res: 1.11
data 0.1s, rep 3
pop1 = 0.62
Dabs_1 = 0.8
m/z = 601.32
pop2 = 0.38
Dabs_2 = 3.7
m/z = 602.11
m/z = 601.69
Env res: 1.14
data 0.1s, rep 4
pop1 = 0.56
Dabs_1 = 0.8
m/z = 601.37
pop2 = 0.44
Dabs_2 = 4.0
m/z = 602.21
m/z = 601.74
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.07
data 0.8s, rep 1
pop1 = 0.65
Dabs_1 = 1.8
m/z = 601.64
pop2 = 0.35
Dabs_2 = 5.3
m/z = 602.54
m/z = 601.93
Env res: 1.16
data 0.8s, rep 2
pop1 = 0.77
Dabs_1 = 1.7
m/z = 601.60
pop2 = 0.23
Dabs_2 = 5.7
m/z = 602.63
m/z = 601.83
Env res: 1.13
data 0.8s, rep 3
pop1 = 0.64
Dabs_1 = 1.2
m/z = 601.49
pop2 = 0.36
Dabs_2 = 4.7
m/z = 602.42
m/z = 601.80
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.32
data 4.0s, rep 1
pop1 = 0.44
Dabs_1 = 0.7
m/z = 601.33
pop2 = 0.56
Dabs_2 = 5.0
m/z = 602.46
m/z = 601.95
Env res: 1.24
data 4.0s, rep 2
pop1 = 0.65
Dabs_1 = 1.3
m/z = 601.51
pop2 = 0.35
Dabs_2 = 5.5
m/z = 602.60
m/z = 601.87
Env res: 1.26
data 4.0s, rep 4
pop1 = 0.44
Dabs_1 = 0.8
m/z = 601.36
pop2 = 0.56
Dabs_2 = 4.7
m/z = 602.38
m/z = 601.92
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.22
data 60.0s, rep 1
pop1 = 0.62
Dabs_1 = 2.2
m/z = 601.73
pop2 = 0.38
Dabs_2 = 6.7
m/z = 602.96
m/z = 602.17
Env res: 1.15
data 60.0s, rep 2
pop1 = 0.47
Dabs_1 = 1.4
m/z = 601.54
pop2 = 0.53
Dabs_2 = 5.6
m/z = 602.62
m/z = 602.08
Env res: 1.10
data 60.0s, rep 3
pop1 = 0.59
Dabs_1 = 2.4
m/z = 601.78
pop2 = 0.41
Dabs_2 = 5.7
m/z = 602.65
m/z = 602.12
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.12
data 1800.0s, rep 1
pop1 = 0.39
Dabs_1 = 2.6
m/z = 601.84
pop2 = 0.61
Dabs_2 = 7.4
m/z = 603.08
m/z = 602.59
Env res: 0.88
data 1800.0s, rep 2
pop1 = 0.79
Dabs_1 = 4.8
m/z = 602.46
pop2 = 0.21
Dabs_2 = 6.0
m/z = 602.65
m/z = 602.49
Env res: 1.09
data 1800.0s, rep 3
pop1 = 0.70
Dabs_1 = 3.7
m/z = 602.12
pop2 = 0.30
Dabs_2 = 8.7
m/z = 603.47
m/z = 602.52
Env res: 1.11
data 1800.0s, rep 4
pop1 = 0.38
Dabs_1 = 2.5
m/z = 601.82
pop2 = 0.62
Dabs_2 = 7.3
m/z = 603.06
m/z = 602.58
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.07
data 72000.0s, rep 1
pop1 = 0.46
Dabs_1 = 4.1
m/z = 602.22
pop2 = 0.54
Dabs_2 = 8.5
m/z = 603.37
m/z = 602.85
Env res: 1.08
data 72000.0s, rep 2
pop1 = 0.71
Dabs_1 = 5.2
m/z = 602.52
pop2 = 0.29
Dabs_2 = 9.4
m/z = 603.72
m/z = 602.86
Env res: 0.86
data 72000.0s, rep 3
pop1 = 0.25
Dabs_1 = 5.7
m/z = 602.79
pop2 = 0.75
Dabs_2 = 6.5
m/z = 602.87
m/z = 602.84
Env res: 0.85
data 72000.0s, rep 4
pop1 = 0.29
Dabs_1 = 6.2
m/z = 602.78
pop2 = 0.71
Dabs_2 = 6.4
m/z = 602.84
m/z = 602.83
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.04
data FullDeut, rep 1
pop1 = 0.37
Dabs_1 = 4.9
m/z = 602.45
pop2 = 0.63
Dabs_2 = 9.0
m/z = 603.52
m/z = 603.13
Env res: 1.04
data FullDeut, rep 2
pop1 = 0.17
Dabs_1 = 4.0
m/z = 602.29
pop2 = 0.83
Dabs_2 = 8.2
m/z = 603.30
m/z = 603.12
data FullDeut
rep 1
rep 2
Intensity
m/z

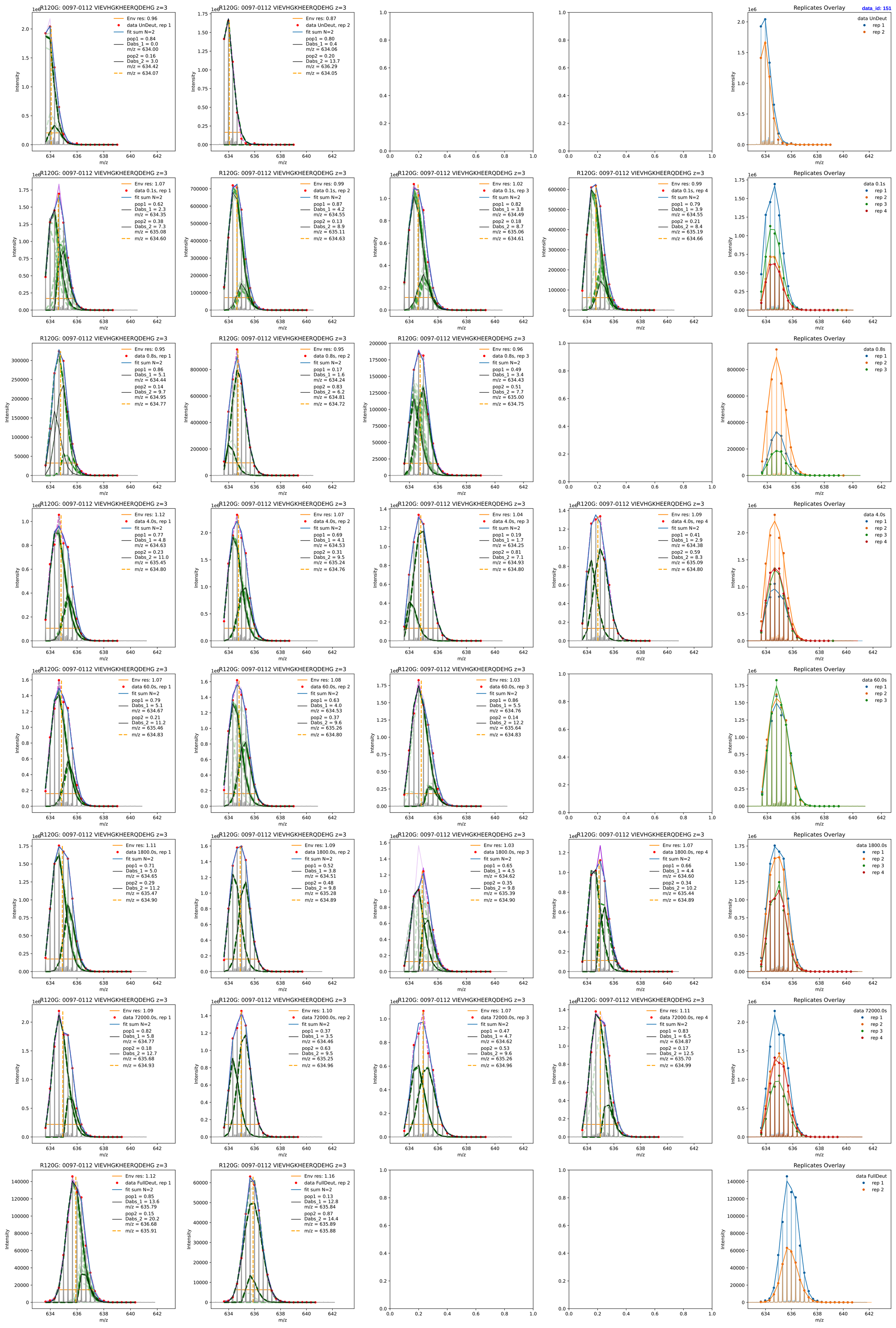
R120G: 0080-0096 DVKHFSPEELKVKVLGD z=3
Env res: 0.99
data UnDeut, rep 1
fit sum N=2
pop1 = 0.83
Dabs_1 = 0.0
m/z = 647.74
pop2 = 0.17
Dabs_2 = 2.1
m/z = 648.17
m/z = 647.84
Env res: 0.96
data UnDeut, rep 2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 647.74
pop2 = 0.07
Dabs_2 = 2.6
m/z = 648.35
m/z = 647.76
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.00
data 0.1s, rep 1
pop1 = 0.75
Dabs_1 = 1.8
m/z = 648.14
pop2 = 0.25
Dabs_2 = 4.6
m/z = 648.78
m/z = 648.26
Env res: 0.89
data 0.1s, rep 2
pop1 = 0.66
Dabs_1 = 1.9
m/z = 648.13
pop2 = 0.34
Dabs_2 = 4.4
m/z = 648.63
m/z = 648.30
Env res: 0.97
data 0.1s, rep 3
pop1 = 0.33
Dabs_1 = 1.5
m/z = 648.05
pop2 = 0.67
Dabs_2 = 3.3
m/z = 648.41
m/z = 648.28
Env res: 0.98
data 0.1s, rep 4
pop1 = 0.84
Dabs_1 = 2.5
m/z = 648.28
pop2 = 0.16
Dabs_2 = 4.9
m/z = 648.79
m/z = 648.35
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.04
data 0.8s, rep 1
pop1 = 0.81
Dabs_1 = 4.3
m/z = 648.60
pop2 = 0.19
Dabs_2 = 5.8
m/z = 648.90
m/z = 648.68
Env res: 0.95
data 0.8s, rep 2
pop1 = 0.66
Dabs_1 = 3.5
m/z = 648.44
pop2 = 0.34
Dabs_2 = 4.6
m/z = 648.65
m/z = 648.52
Env res: 1.03
data 0.8s, rep 3
pop1 = 0.71
Dabs_1 = 4.1
m/z = 648.56
pop2 = 0.29
Dabs_2 = 4.4
m/z = 648.61
m/z = 648.58
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.97
data 4.0s, rep 1
pop1 = 0.16
Dabs_1 = 1.3
m/z = 648.01
pop2 = 0.84
Dabs_2 = 4.7
m/z = 648.67
m/z = 648.56
Env res: 0.94
data 4.0s, rep 2
pop1 = 0.74
Dabs_1 = 3.1
m/z = 648.38
pop2 = 0.26
Dabs_2 = 6.4
m/z = 649.11
m/z = 648.51
Env res: 0.98
data 4.0s, rep 4
pop1 = 0.52
Dabs_1 = 2.9
m/z = 648.33
pop2 = 0.48
Dabs_2 = 5.7
m/z = 648.91
m/z = 648.58
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.07
data 60.0s, rep 1
pop1 = 0.93
Dabs_1 = 5.9
m/z = 648.92
pop2 = 0.07
Dabs_2 = 10.1
m/z = 649.79
m/z = 648.98
Env res: 1.08
data 60.0s, rep 2
pop1 = 0.57
Dabs_1 = 4.6
m/z = 648.67
pop2 = 0.43
Dabs_2 = 8.0
m/z = 649.33
m/z = 648.95
Env res: 1.07
data 60.0s, rep 3
pop1 = 0.46
Dabs_1 = 4.6
m/z = 648.67
pop2 = 0.54
Dabs_2 = 7.7
m/z = 649.28
m/z = 649.00
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.15
data 1800.0s, rep 1
pop1 = 0.08
Dabs_1 = 7.9
m/z = 649.31
pop2 = 0.92
Dabs_2 = 10.0
m/z = 649.73
m/z = 649.69
Env res: 1.19
data 1800.0s, rep 2
pop1 = 0.30
Dabs_1 = 6.9
m/z = 649.13
pop2 = 0.70
Dabs_2 = 11.2
m/z = 649.98
m/z = 649.72
Env res: 1.15
data 1800.0s, rep 3
pop1 = 0.85
Dabs_1 = 9.6
m/z = 649.69
pop2 = 0.15
Dabs_2 = 13.2
m/z = 650.48
m/z = 649.75
Env res: 1.15
data 1800.0s, rep 4
pop1 = 0.63
Dabs_1 = 8.3
m/z = 649.39
pop2 = 0.37
Dabs_2 = 12.1
m/z = 650.13
m/z = 649.68
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data 72000.0s, rep 1
pop1 = 0.42
Dabs_1 = 9.0
m/z = 649.55
pop2 = 0.58
Dabs_2 = 13.1
m/z = 650.36
m/z = 650.01
Env res: 1.12
data 72000.0s, rep 2
pop1 = 0.45
Dabs_1 = 10.1
m/z = 649.78
pop2 = 0.55
Dabs_2 = 12.8
m/z = 650.32
m/z = 650.06
Env res: 1.11
data 72000.0s, rep 3
pop1 = 0.29
Dabs_1 = 9.2
m/z = 649.61
pop2 = 0.71
Dabs_2 = 12.2
m/z = 650.20
m/z = 649.99
Env res: 1.14
data 72000.0s, rep 4
pop1 = 0.42
Dabs_1 = 9.3
m/z = 649.62
pop2 = 0.58
Dabs_2 = 13.1
m/z = 650.36
m/z = 650.03
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.18
data FullDeut, rep 1
pop1 = 0.29
Dabs_1 = 11.3
m/z = 647.95
pop2 = 0.71
Dabs_2 = 15.3
m/z = 650.58
m/z = 650.56
Env res: 1.17
data FullDeut, rep 2
pop1 = 0.00
Dabs_1 = 1.7
m/z = 648.08
pop2 = 1.00
Dabs_2 = 14.1
m/z = 650.54
m/z = 650.54
data FullDeut
rep 1
rep 2
Intensity
m/z

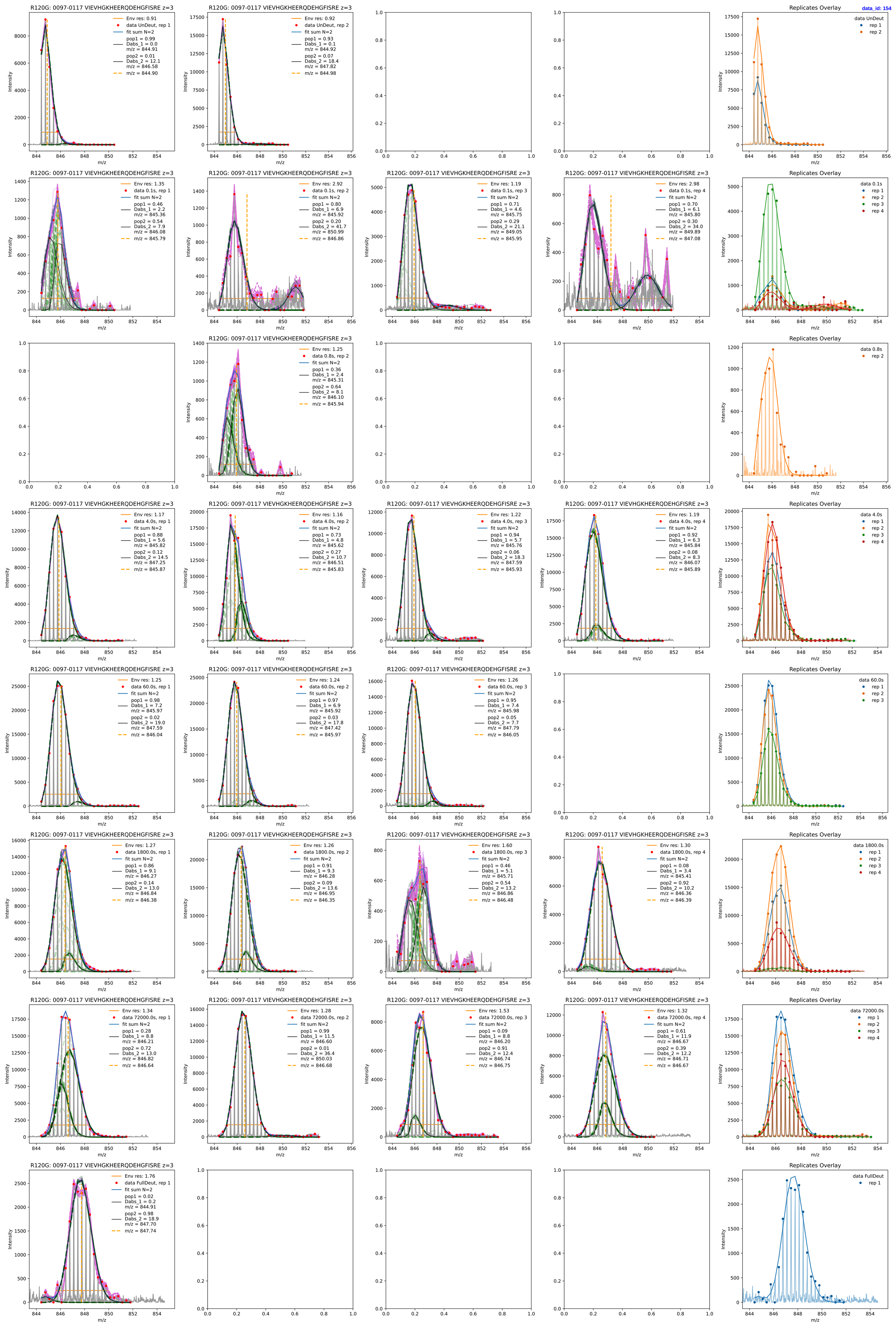

data_id: 139
R120G: 0087-0096 EELKVKVLGD z=2
Env res: 0.65
data UnDeut, rep 1
fit sum N=2
pop1 = 0.90
Dabs_1 = 0.0
m/z = 565.66
pop2 = 0.10
Dabs_2 = 12.8
m/z = 570.50
m/z = 565.64
Env res: 0.62
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 565.66
pop2 = 0.00
Dabs_2 = 15.3
m/z = 570.59
m/z = 565.62
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.79
data 0.1s, rep 1
pop1 = 0.98
Dabs_1 = 1.1
m/z = 565.98
pop2 = 0.02
Dabs_2 = 6.7
m/z = 567.83
m/z = 566.01
Env res: 0.75
data 0.1s, rep 2
pop1 = 0.91
Dabs_1 = 1.0
m/z = 565.94
pop2 = 0.09
Dabs_2 = 4.5
m/z = 566.98
m/z = 566.06
Env res: 0.79
data 0.1s, rep 3
pop1 = 0.98
Dabs_1 = 1.0
m/z = 565.97
pop2 = 0.02
Dabs_2 = 6.5
m/z = 567.30
m/z = 566.00
Env res: 0.93
data 0.1s, rep 4
pop1 = 0.90
Dabs_1 = 1.1
m/z = 566.01
pop2 = 0.10
Dabs_2 = 4.8
m/z = 567.21
m/z = 566.09
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.04
data 0.8s, rep 1
pop1 = 0.34
Dabs_1 = 0.8
m/z = 565.89
pop2 = 0.66
Dabs_2 = 3.3
m/z = 566.62
m/z = 566.38
Env res: 0.87
data 0.8s, rep 2
pop1 = 0.48
Dabs_1 = 0.9
m/z = 566.18
pop2 = 0.52
Dabs_2 = 3.1
m/z = 567.69
m/z = 566.24
Env res: 0.84
data 0.8s, rep 3
pop1 = 0.66
Dabs_1 = 1.7
m/z = 566.16
pop2 = 0.34
Dabs_2 = 2.7
m/z = 566.46
m/z = 566.30
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.79
data 4.0s, rep 1
pop1 = 0.32
Dabs_1 = 1.5
m/z = 566.14
pop2 = 0.68
Dabs_2 = 1.8
m/z = 566.31
m/z = 566.19
Env res: 0.80
data 4.0s, rep 2
pop1 = 0.31
Dabs_1 = 1.4
m/z = 566.06
pop2 = 0.69
Dabs_2 = 2.0
m/z = 566.23
m/z = 566.19
Env res: 0.81
data 4.0s, rep 4
pop1 = 0.19
Dabs_1 = 1.5
m/z = 566.09
pop2 = 0.81
Dabs_2 = 2.1
m/z = 566.26
m/z = 566.25
data 4.0s
rep 1
rep 2
rep 4
Env res: 0.82
data 60.0s, rep 1
pop1 = 0.89
Dabs_1 = 2.7
m/z = 566.47
pop2 = 0.11
Dabs_2 = 6.8
m/z = 567.83
m/z = 566.55
Env res: 0.83
data 60.0s, rep 2
pop1 = 0.58
Dabs_1 = 3.0
m/z = 566.54
pop2 = 0.42
Dabs_2 = 3.3
m/z = 566.63
m/z = 566.58
Env res: 0.83
data 60.0s, rep 3
pop1 = 0.78
Dabs_1 = 2.9
m/z = 566.49
pop2 = 0.22
Dabs_2 = 3.7
m/z = 566.76
m/z = 566.55
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.87
data 1800.0s, rep 1
pop1 = 0.73
Dabs_1 = 4.7
m/z = 567.16
pop2 = 0.27
Dabs_2 = 6.6
m/z = 567.89
m/z = 567.24
Env res: 0.87
data 1800.0s, rep 2
pop1 = 0.33
Dabs_1 = 4.9
m/z = 567.17
pop2 = 0.67
Dabs_2 = 5.5
m/z = 567.24
m/z = 567.22
Env res: 0.87
data 1800.0s, rep 3
pop1 = 0.17
Dabs_1 = 5.0
m/z = 567.12
pop2 = 0.83
Dabs_2 = 5.6
m/z = 567.28
m/z = 567.26
Env res: 0.80
data 1800.0s, rep 4
pop1 = 0.45
Dabs_1 = 5.3
m/z = 567.21
pop2 = 0.55
Dabs_2 = 5.4
m/z = 567.24
m/z = 567.25
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.87
data 72000.0s, rep 1
pop1 = 0.49
Dabs_1 = 5.6
m/z = 567.35
pop2 = 0.51
Dabs_2 = 7.1
m/z = 567.74
m/z = 567.52
Env res: 0.86
data 72000.0s, rep 2
pop1 = 0.25
Dabs_1 = 6.1
m/z = 567.45
pop2 = 0.75
Dabs_2 = 6.2
m/z = 567.46
m/z = 567.45
Env res: 0.91
data 72000.0s, rep 3
pop1 = 0.76
Dabs_1 = 5.3
m/z = 567.22
pop2 = 0.24
Dabs_2 = 8.7
m/z = 568.35
m/z = 567.50
Env res: 0.92
data 72000.0s, rep 4
pop1 = 0.55
Dabs_1 = 5.8
m/z = 567.31
pop2 = 0.45
Dabs_2 = 7.4
m/z = 567.67
m/z = 567.54
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.92
data FullDeut, rep 1
pop1 = 0.14
Dabs_1 = 6.2
m/z = 567.52
pop2 = 0.86
Dabs_2 = 8.3
m/z = 568.07
m/z = 567.99
Env res: 1.00
data FullDeut, rep 2
pop1 = 0.92
Dabs_1 = 7.5
m/z = 566.15
pop2 = 0.08
Dabs_2 = 10.3
m/z = 567.94
m/z = 567.90
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 142
R120G: 0089-0096 LKVKVLGD z=2
Env res: 0.71
data UnDeut, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.1
m/z = 436.59
pop2 = 0.16
Dabs_2 = 1.8
m/z = 437.08
m/z = 436.64
Env res: 0.71
data UnDeut, rep 2
fit sum N=2
pop1 = 0.83
Dabs_1 = 0.2
m/z = 436.60
pop2 = 0.17
Dabs_2 = 1.8
m/z = 437.06
m/z = 436.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.90
data 0.1s, rep 1
fit sum N=2
pop1 = 0.75
Dabs_1 = 0.8
m/z = 436.77
pop2 = 0.25
Dabs_2 = 3.0
m/z = 437.40
m/z = 436.92
Env res: 0.86
data 0.1s, rep 2
fit sum N=2
pop1 = 0.76
Dabs_1 = 0.9
m/z = 436.80
pop2 = 0.24
Dabs_2 = 2.8
m/z = 437.32
m/z = 436.92
Env res: 0.94
data 0.1s, rep 3
fit sum N=2
pop1 = 0.44
Dabs_1 = 0.3
m/z = 436.63
pop2 = 0.56
Dabs_2 = 2.4
m/z = 437.22
m/z = 436.95
Env res: 0.94
data 0.1s, rep 4
fit sum N=2
pop1 = 0.40
Dabs_1 = 0.2
m/z = 436.60
pop2 = 0.60
Dabs_2 = 2.3
m/z = 437.19
m/z = 436.95
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.91
data 0.8s, rep 1
fit sum N=2
pop1 = 0.86
Dabs_1 = 1.9
m/z = 437.07
pop2 = 0.14
Dabs_2 = 3.9
m/z = 437.63
m/z = 437.15
Env res: 0.87
data 0.8s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 1.7
m/z = 437.04
pop2 = 0.09
Dabs_2 = 4.0
m/z = 437.69
m/z = 437.09
Env res: 0.84
data 0.8s, rep 3
fit sum N=2
pop1 = 0.75
Dabs_1 = 1.5
m/z = 436.95
pop2 = 0.25
Dabs_2 = 3.1
m/z = 437.39
m/z = 437.07
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.95
data 4.0s, rep 1
fit sum N=2
pop1 = 0.81
Dabs_1 = 1.4
m/z = 436.94
pop2 = 0.19
Dabs_2 = 4.2
m/z = 437.74
m/z = 437.08
Env res: 0.76
data 4.0s, rep 2
fit sum N=2
pop1 = 0.52
Dabs_1 = 1.0
m/z = 436.83
pop2 = 0.48
Dabs_2 = 2.3
m/z = 437.16
m/z = 436.99
Env res: 0.91
data 4.0s, rep 3
fit sum N=2
pop1 = 0.82
Dabs_1 = 1.6
m/z = 436.98
pop2 = 0.18
Dabs_2 = 3.6
m/z = 437.55
m/z = 437.08
Env res: 0.73
data 4.0s, rep 4
fit sum N=2
pop1 = 0.23
Dabs_1 = 1.3
m/z = 436.89
pop2 = 0.77
Dabs_2 = 1.7
m/z = 437.02
m/z = 437.00
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.97
data 60.0s, rep 1
fit sum N=2
pop1 = 0.86
Dabs_1 = 2.6
m/z = 437.25
pop2 = 0.14
Dabs_2 = 5.6
m/z = 438.11
m/z = 437.37
Env res: 0.90
data 60.0s, rep 2
fit sum N=2
pop1 = 0.66
Dabs_1 = 2.4
m/z = 437.19
pop2 = 0.34
Dabs_2 = 4.6
m/z = 437.81
m/z = 437.41
Env res: 0.75
data 60.0s, rep 3
fit sum N=2
pop1 = 0.38
Dabs_1 = 1.8
m/z = 437.08
pop2 = 0.62
Dabs_2 = 3.5
m/z = 437.54
m/z = 437.37
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.90
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.28
Dabs_1 = 2.8
m/z = 437.33
pop2 = 0.72
Dabs_2 = 5.8
m/z = 438.17
m/z = 437.92
Env res: 0.89
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.50
Dabs_1 = 3.1
m/z = 437.45
pop2 = 0.50
Dabs_2 = 6.6
m/z = 438.39
m/z = 437.90
Env res: 0.89
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.52
Dabs_1 = 3.4
m/z = 437.49
pop2 = 0.48
Dabs_2 = 6.9
m/z = 438.46
m/z = 437.94
Env res: 0.86
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 4.2
m/z = 437.73
pop2 = 0.34
Dabs_2 = 6.5
m/z = 438.34
m/z = 437.93
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.90
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.63
Dabs_1 = 3.9
m/z = 437.64
pop2 = 0.37
Dabs_2 = 7.2
m/z = 438.73
m/z = 438.03
Env res: 0.87
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.28
Dabs_1 = 3.2
m/z = 437.48
pop2 = 0.72
Dabs_2 = 6.1
m/z = 438.24
m/z = 438.02
Env res: 0.89
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.40
Dabs_1 = 3.9
m/z = 437.64
pop2 = 0.60
Dabs_2 = 6.3
m/z = 438.29
m/z = 438.02
Env res: 0.87
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.12
Dabs_1 = 3.0
m/z = 437.44
pop2 = 0.88
Dabs_2 = 5.7
m/z = 438.13
m/z = 438.04
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.82
data FullDeut, rep 1
fit sum N=2
pop1 = 0.45
Dabs_1 = 5.0
m/z = 437.95
pop2 = 0.55
Dabs_2 = 7.3
m/z = 438.57
m/z = 438.28
Env res: 0.84
data FullDeut, rep 2
fit sum N=2
pop1 = 0.35
Dabs_1 = 5.0
m/z = 437.94
pop2 = 0.65
Dabs_2 = 7.0
m/z = 438.46
m/z = 438.28
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

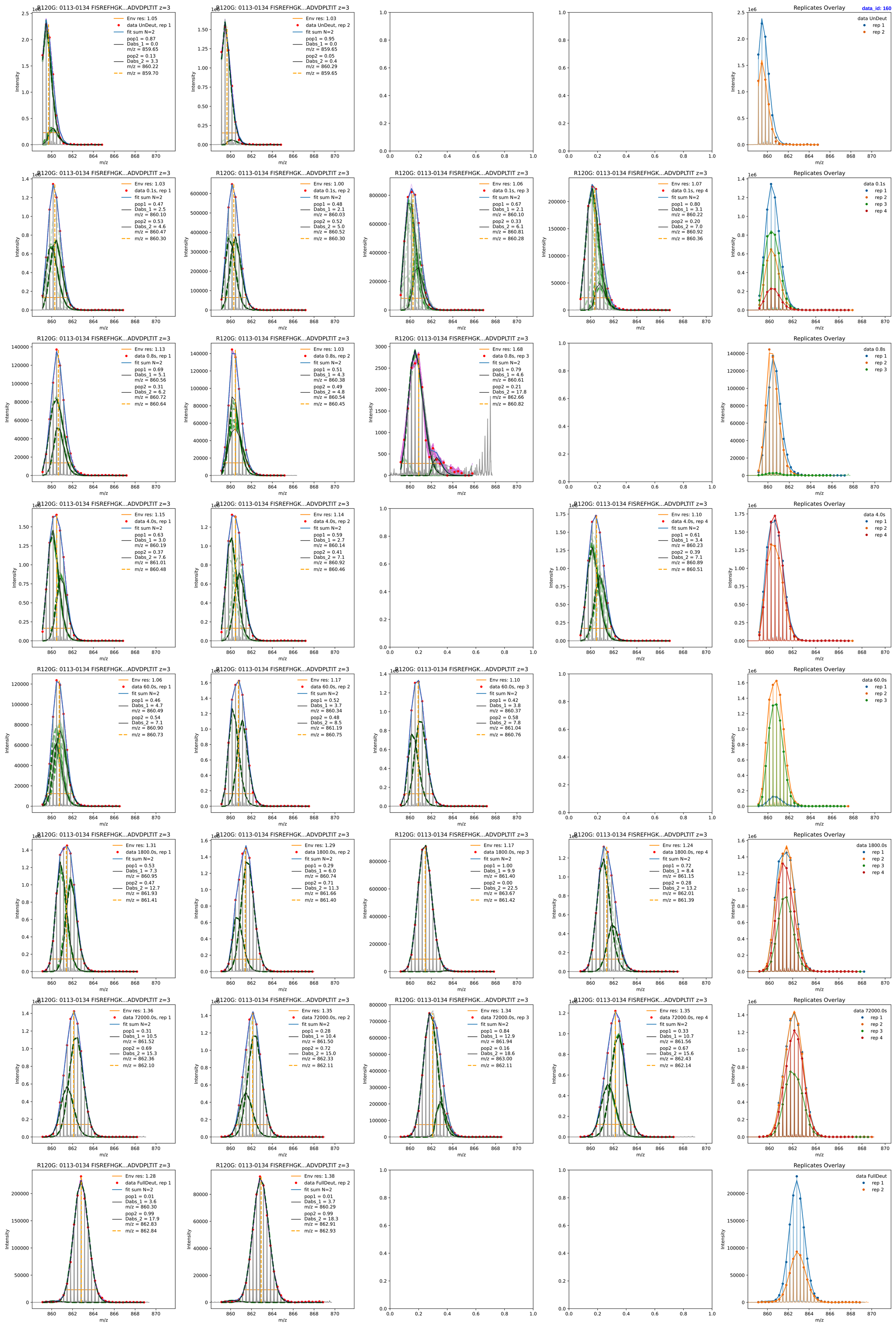

data_id: 145
R120G: 0090-0112 KVKVLGDVI...HEERQDEHG z=3
Env res: 0.86
data UnDeut, rep 1
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.1
m/z = 880.65
pop2 = 0.05
Dabs_2 = 16.7
m/z = 882.98
m/z = 880.64
Env res: 0.90
data UnDeut, rep 2
pop1 = 0.86
Dabs_1 = 0.0
m/z = 880.64
pop2 = 0.14
Dabs_2 = 0.0
m/z = 884.26
m/z = 880.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.16
data 0.1s, rep 1
pop1 = 0.86
Dabs_1 = 5.2
m/z = 881.51
pop2 = 0.14
Dabs_2 = 10.6
m/z = 882.41
m/z = 881.64
Env res: 1.18
data 0.1s, rep 2
pop1 = 0.98
Dabs_1 = 5.6
m/z = 881.58
pop2 = 0.02
Dabs_2 = 18.8
m/z = 883.79
m/z = 881.62
Env res: 1.16
data 0.1s, rep 3
pop1 = 0.42
Dabs_1 = 4.4
m/z = 881.55
pop2 = 0.58
Dabs_2 = 7.0
m/z = 883.32
m/z = 881.58
Env res: 1.19
data 0.1s, rep 4
pop1 = 0.76
Dabs_1 = 6.0
m/z = 881.63
pop2 = 0.24
Dabs_2 = 6.9
m/z = 881.79
m/z = 881.69
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.37
data 0.8s, rep 1
pop1 = 0.07
Dabs_1 = 1.8
m/z = 880.93
pop2 = 0.93
Dabs_2 = 8.5
m/z = 882.05
m/z = 882.03
Env res: 1.22
data 0.8s, rep 2
pop1 = 0.75
Dabs_1 = 6.0
m/z = 881.64
pop2 = 0.25
Dabs_2 = 11.5
m/z = 882.65
m/z = 881.91
data 0.8s
rep 1
rep 2
Env res: 1.13
data 4.0s, rep 1
pop1 = 0.79
Dabs_1 = 6.5
m/z = 881.71
pop2 = 0.21
Dabs_2 = 11.0
m/z = 882.41
m/z = 881.88
Env res: 1.11
data 4.0s, rep 2
pop1 = 0.83
Dabs_1 = 6.6
m/z = 881.72
pop2 = 0.17
Dabs_2 = 11.4
m/z = 882.58
m/z = 881.85
Env res: 1.12
data 4.0s, rep 3
pop1 = 0.51
Dabs_1 = 6.7
m/z = 881.76
pop2 = 0.49
Dabs_2 = 7.0
m/z = 881.81
m/z = 881.80
Env res: 1.14
data 4.0s, rep 4
pop1 = 0.77
Dabs_1 = 6.4
m/z = 881.76
pop2 = 0.23
Dabs_2 = 9.8
m/z = 882.48
m/z = 881.88
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data 60.0s, rep 1
pop1 = 0.82
Dabs_1 = 7.5
m/z = 881.93
pop2 = 0.18
Dabs_2 = 12.0
m/z = 882.85
m/z = 882.05
Env res: 1.17
data 60.0s, rep 2
pop1 = 0.25
Dabs_1 = 6.9
m/z = 881.79
pop2 = 0.75
Dabs_2 = 8.7
m/z = 882.05
m/z = 882.00
Env res: 1.20
data 60.0s, rep 3
pop1 = 0.89
Dabs_1 = 7.9
m/z = 881.95
pop2 = 0.11
Dabs_2 = 13.6
m/z = 882.91
m/z = 882.07
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.24
data 1800.0s, rep 1
pop1 = 0.83
Dabs_1 = 10.2
m/z = 882.29
pop2 = 0.17
Dabs_2 = 15.4
m/z = 883.05
m/z = 882.51
Env res: 1.21
data 1800.0s, rep 2
pop1 = 0.85
Dabs_1 = 10.7
m/z = 882.43
pop2 = 0.15
Dabs_2 = 16.0
m/z = 883.38
m/z = 882.57
Env res: 1.27
data 1800.0s, rep 3
pop1 = 0.15
Dabs_1 = 10.5
m/z = 882.44
pop2 = 0.85
Dabs_2 = 11.8
m/z = 882.61
m/z = 882.58
Env res: 1.24
data 1800.0s, rep 4
pop1 = 0.73
Dabs_1 = 11.3
m/z = 882.53
pop2 = 0.27
Dabs_2 = 12.0
m/z = 882.67
m/z = 882.57
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.27
data 72000.0s, rep 1
pop1 = 0.29
Dabs_1 = 12.8
m/z = 882.78
pop2 = 0.71
Dabs_2 = 13.2
m/z = 882.84
m/z = 882.84
Env res: 1.27
data 72000.0s, rep 2
pop1 = 0.86
Dabs_1 = 12.1
m/z = 882.66
pop2 = 0.14
Dabs_2 = 17.2
m/z = 883.56
m/z = 882.79
Env res: 1.26
data 72000.0s, rep 3
pop1 = 0.89
Dabs_1 = 13.1
m/z = 882.83
pop2 = 0.11
Dabs_2 = 13.7
m/z = 882.94
m/z = 882.85
Env res: 1.28
data 72000.0s, rep 4
pop1 = 0.76
Dabs_1 = 12.7
m/z = 882.77
pop2 = 0.24
Dabs_2 = 14.1
m/z = 882.97
m/z = 882.85
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data FullDeut, rep 1
pop1 = 0.07
Dabs_1 = 2.2
m/z = 880.88
pop2 = 0.93
Dabs_2 = 21.3
m/z = 884.13
m/z = 884.11
Env res: 1.50
data FullDeut, rep 2
pop1 = 0.02
Dabs_1 = 4.7
m/z = 881.42
pop2 = 0.98
Dabs_2 = 21.0
m/z = 884.15
m/z = 884.10
data FullDeut
rep 1
rep 2
Intensity
m/z

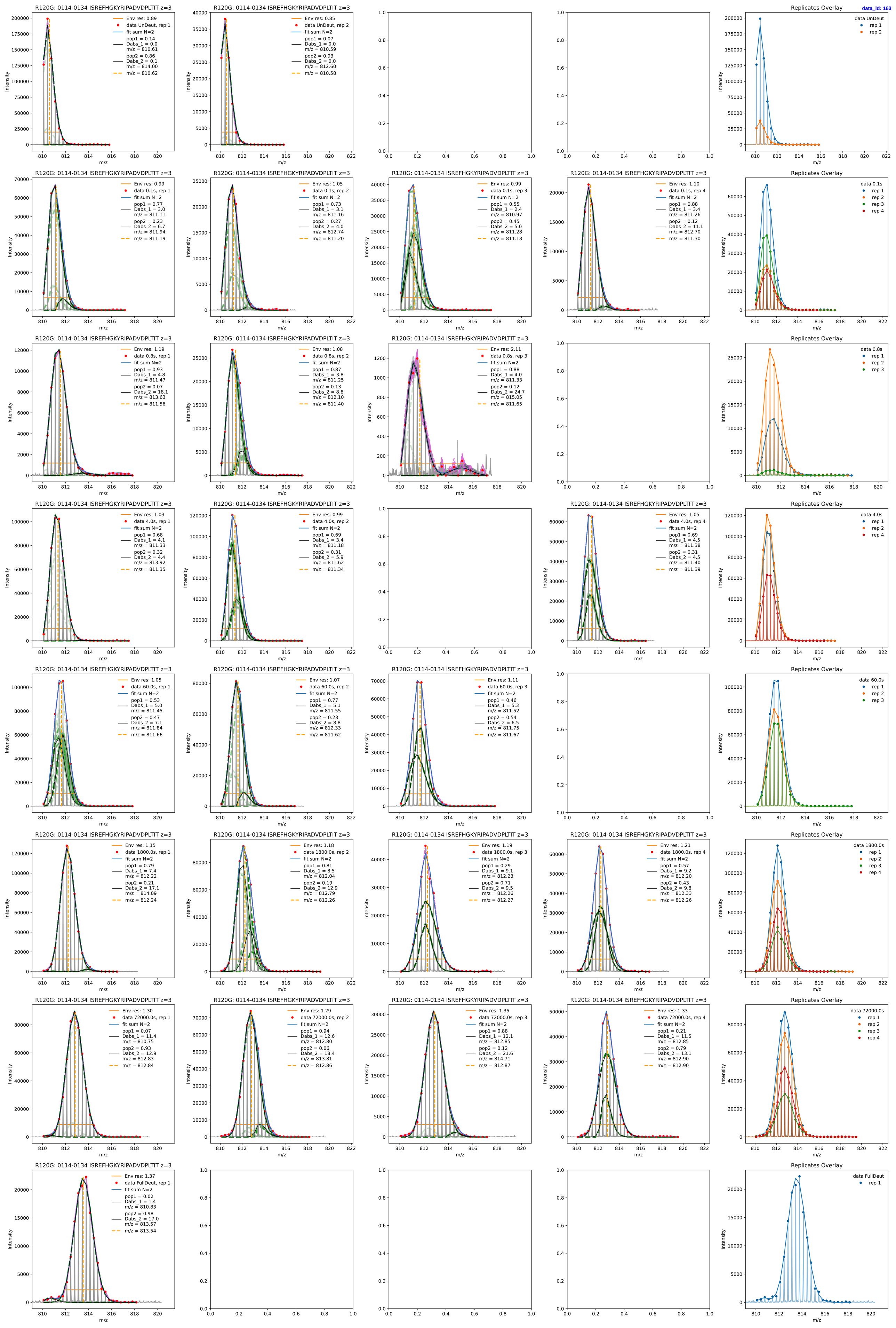

data_id: 148
R120G: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 1.15
data UnDeut, rep 1
fit sum N=2
pop1 = 0.91
Dabs_1 = 0.0
m/z = 1040.37
pop2 = 0.09
Dabs_2 = 7.8
m/z = 1041.75
m/z = 1040.51
Env res: 1.09
data UnDeut, rep 2
pop1 = 0.98
Dabs_1 = 0.0
m/z = 1040.37
pop2 = 0.02
Dabs_2 = 17.6
m/z = 1043.14
m/z = 1040.40
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 2.02
data 0.1s, rep 1
pop1 = 0.13
Dabs_1 = 0.3
m/z = 1040.37
pop2 = 0.87
Dabs_2 = 6.6
m/z = 1041.42
m/z = 1041.43
Env res: 2.05
data 0.1s, rep 2
pop1 = 0.13
Dabs_1 = 0.0
m/z = 1040.37
pop2 = 0.87
Dabs_2 = 6.4
m/z = 1041.50
m/z = 1041.60
Env res: 1.78
data 0.1s, rep 3
pop1 = 0.25
Dabs_1 = 3.1
m/z = 1040.92
pop2 = 0.75
Dabs_2 = 6.6
m/z = 1041.53
m/z = 1041.48
data 0.1s
rep 1
rep 2
rep 3
Env res: 1.70
data 4.0s, rep 1
pop1 = 0.79
Dabs_1 = 6.6
m/z = 1041.59
pop2 = 0.21
Dabs_2 = 7.8
m/z = 1044.63
m/z = 1041.64
Env res: 1.58
data 4.0s, rep 2
pop1 = 0.27
Dabs_1 = 5.2
m/z = 1041.27
pop2 = 0.73
Dabs_2 = 7.6
m/z = 1041.70
m/z = 1041.64
Env res: 1.71
data 4.0s, rep 4
pop1 = 0.85
Dabs_1 = 6.6
m/z = 1041.51
pop2 = 0.15
Dabs_2 = 10.2
m/z = 1042.23
m/z = 1041.71
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.77
data 60.0s, rep 1
pop1 = 0.97
Dabs_1 = 8.7
m/z = 1041.91
pop2 = 0.03
Dabs_2 = 22.1
m/z = 1044.26
m/z = 1041.99
Env res: 1.72
data 60.0s, rep 2
pop1 = 0.93
Dabs_1 = 8.1
m/z = 1041.88
pop2 = 0.07
Dabs_2 = 25.8
m/z = 1045.12
m/z = 1041.95
Env res: 1.84
data 60.0s, rep 3
pop1 = 0.83
Dabs_1 = 7.8
m/z = 1041.98
pop2 = 0.17
Dabs_2 = 26.3
m/z = 1045.57
m/z = 1042.05
data 60.0s
rep 1
rep 2
rep 3
Env res: 2.01
data 1800.0s, rep 1
pop1 = 0.02
Dabs_1 = 2.3
m/z = 1040.78
pop2 = 0.98
Dabs_2 = 13.6
m/z = 1042.77
m/z = 1042.80
Env res: 1.99
data 1800.0s, rep 2
pop1 = 0.88
Dabs_1 = 12.5
m/z = 1042.75
pop2 = 0.12
Dabs_2 = 28.0
m/z = 1045.61
m/z = 1042.81
Env res: 1.93
data 1800.0s, rep 4
pop1 = 0.81
Dabs_1 = 12.6
m/z = 1042.60
pop2 = 0.19
Dabs_2 = 19.2
m/z = 1043.79
m/z = 1042.88
data 1800.0s
rep 1
rep 2
rep 4
Env res: 2.17
data 72000.0s, rep 1
pop1 = 0.08
Dabs_1 = 4.9
m/z = 1041.11
pop2 = 0.92
Dabs_2 = 18.8
m/z = 1043.40
m/z = 1043.34
Env res: 2.12
data 72000.0s, rep 2
pop1 = 0.07
Dabs_1 = 2.8
m/z = 1040.74
pop2 = 0.93
Dabs_2 = 19.0
m/z = 1043.39
m/z = 1043.44
Env res: 2.15
data 72000.0s, rep 3
pop1 = 0.44
Dabs_1 = 14.2
m/z = 1041.09
pop2 = 0.56
Dabs_2 = 25.5
m/z = 1043.52
m/z = 1043.52
Env res: 2.41
data 72000.0s, rep 4
pop1 = 0.08
Dabs_1 = 4.3
m/z = 1041.02
pop2 = 0.92
Dabs_2 = 18.1
m/z = 1043.47
m/z = 1043.45
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 4.14
data FullDeut, rep 1
pop1 = 0.13
Dabs_1 = 3.6
m/z = 1041.00
pop2 = 0.87
Dabs_2 = 24.8
m/z = 1044.77
m/z = 1044.26
data FullDeut
rep 1
Intensity
m/z


data_id: 151
R120G: 0097-0112 VIEVHGKHEERQDEHG z=3
Replicates Overlay
Intensity
m/z
Env res: 0.96
data UnDeut, rep 1
fit sum N=2
pop1 = 0.84
Dabs_1 = 0.0
m/z = 634.00
pop2 = 0.16
Dabs_2 = 3.0
m/z = 634.42
m/z = 634.07
Env res: 0.87
data UnDeut, rep 2
fit sum N=2
pop1 = 0.80
Dabs_1 = 0.4
m/z = 634.06
pop2 = 0.20
Dabs_2 = 13.7
m/z = 636.29
m/z = 634.05
data UnDeut
rep 1
rep 2
Env res: 1.07
data 0.1s, rep 1
fit sum N=2
pop1 = 0.62
Dabs_1 = 2.3
m/z = 634.35
pop2 = 0.38
Dabs_2 = 7.3
m/z = 635.08
m/z = 634.60
Env res: 0.99
data 0.1s, rep 2
fit sum N=2
pop1 = 0.87
Dabs_1 = 4.2
m/z = 634.55
pop2 = 0.13
Dabs_2 = 8.9
m/z = 635.11
m/z = 634.63
Env res: 1.02
data 0.1s, rep 3
fit sum N=2
pop1 = 0.82
Dabs_1 = 3.8
m/z = 634.49
pop2 = 0.18
Dabs_2 = 8.7
m/z = 635.06
m/z = 634.61
Env res: 0.99
data 0.1s, rep 4
fit sum N=2
pop1 = 0.79
Dabs_1 = 3.9
m/z = 634.55
pop2 = 0.21
Dabs_2 = 8.4
m/z = 635.19
m/z = 634.66
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 0.95
data 0.8s, rep 1
fit sum N=2
pop1 = 0.86
Dabs_1 = 5.1
m/z = 634.44
pop2 = 0.14
Dabs_2 = 9.7
m/z = 634.95
m/z = 634.77
Env res: 0.95
data 0.8s, rep 2
fit sum N=2
pop1 = 0.17
Dabs_1 = 1.6
m/z = 634.24
pop2 = 0.83
Dabs_2 = 6.2
m/z = 634.81
m/z = 634.72
Env res: 0.96
data 0.8s, rep 3
fit sum N=2
pop1 = 0.49
Dabs_1 = 3.4
m/z = 634.43
pop2 = 0.51
Dabs_2 = 7.7
m/z = 635.00
m/z = 634.75
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.12
data 4.0s, rep 1
fit sum N=2
pop1 = 0.77
Dabs_1 = 4.8
m/z = 634.63
pop2 = 0.23
Dabs_2 = 11.0
m/z = 635.45
m/z = 634.80
Env res: 1.07
data 4.0s, rep 2
fit sum N=2
pop1 = 0.69
Dabs_1 = 4.1
m/z = 634.53
pop2 = 0.31
Dabs_2 = 9.5
m/z = 635.24
m/z = 634.76
Env res: 1.04
data 4.0s, rep 3
fit sum N=2
pop1 = 0.19
Dabs_1 = 1.7
m/z = 634.25
pop2 = 0.81
Dabs_2 = 7.1
m/z = 634.93
m/z = 634.80
Env res: 1.09
data 4.0s, rep 4
fit sum N=2
pop1 = 0.41
Dabs_1 = 2.9
m/z = 634.38
pop2 = 0.59
Dabs_2 = 8.3
m/z = 635.09
m/z = 634.80
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.07
data 60.0s, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 5.1
m/z = 634.67
pop2 = 0.21
Dabs_2 = 11.2
m/z = 635.46
m/z = 634.83
Env res: 1.08
data 60.0s, rep 2
fit sum N=2
pop1 = 0.63
Dabs_1 = 4.0
m/z = 634.53
pop2 = 0.37
Dabs_2 = 9.6
m/z = 635.26
m/z = 634.80
Env res: 1.03
data 60.0s, rep 3
fit sum N=2
pop1 = 0.86
Dabs_1 = 5.5
m/z = 634.76
pop2 = 0.14
Dabs_2 = 12.2
m/z = 635.64
m/z = 634.83
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.11
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.71
Dabs_1 = 5.0
m/z = 634.65
pop2 = 0.29
Dabs_2 = 11.2
m/z = 635.47
m/z = 634.90
Env res: 1.09
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.52
Dabs_1 = 3.8
m/z = 634.51
pop2 = 0.48
Dabs_2 = 9.8
m/z = 635.28
m/z = 634.89
Env res: 1.03
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.65
Dabs_1 = 4.5
m/z = 634.62
pop2 = 0.35
Dabs_2 = 9.8
m/z = 635.39
m/z = 634.90
Env res: 1.07
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 4.4
m/z = 634.60
pop2 = 0.34
Dabs_2 = 10.2
m/z = 635.44
m/z = 634.89
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.09
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.82
Dabs_1 = 5.8
m/z = 634.77
pop2 = 0.18
Dabs_2 = 12.7
m/z = 635.68
m/z = 634.93
Env res: 1.10
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.37
Dabs_1 = 3.5
m/z = 634.46
pop2 = 0.63
Dabs_2 = 9.5
m/z = 635.25
m/z = 634.96
Env res: 1.07
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.47
Dabs_1 = 4.7
m/z = 634.62
pop2 = 0.53
Dabs_2 = 9.6
m/z = 635.26
m/z = 634.96
Env res: 1.11
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.83
Dabs_1 = 6.5
m/z = 634.87
pop2 = 0.17
Dabs_2 = 12.5
m/z = 635.70
m/z = 634.99
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.12
data FullDeut, rep 1
fit sum N=2
pop1 = 0.85
Dabs_1 = 13.6
m/z = 635.79
pop2 = 0.15
Dabs_2 = 20.2
m/z = 636.68
m/z = 635.91
Env res: 1.16
data FullDeut, rep 2
fit sum N=2
pop1 = 0.13
Dabs_1 = 12.8
m/z = 635.84
pop2 = 0.87
Dabs_2 = 14.4
m/z = 635.89
m/z = 635.88
data FullDeut
rep 1
rep 2

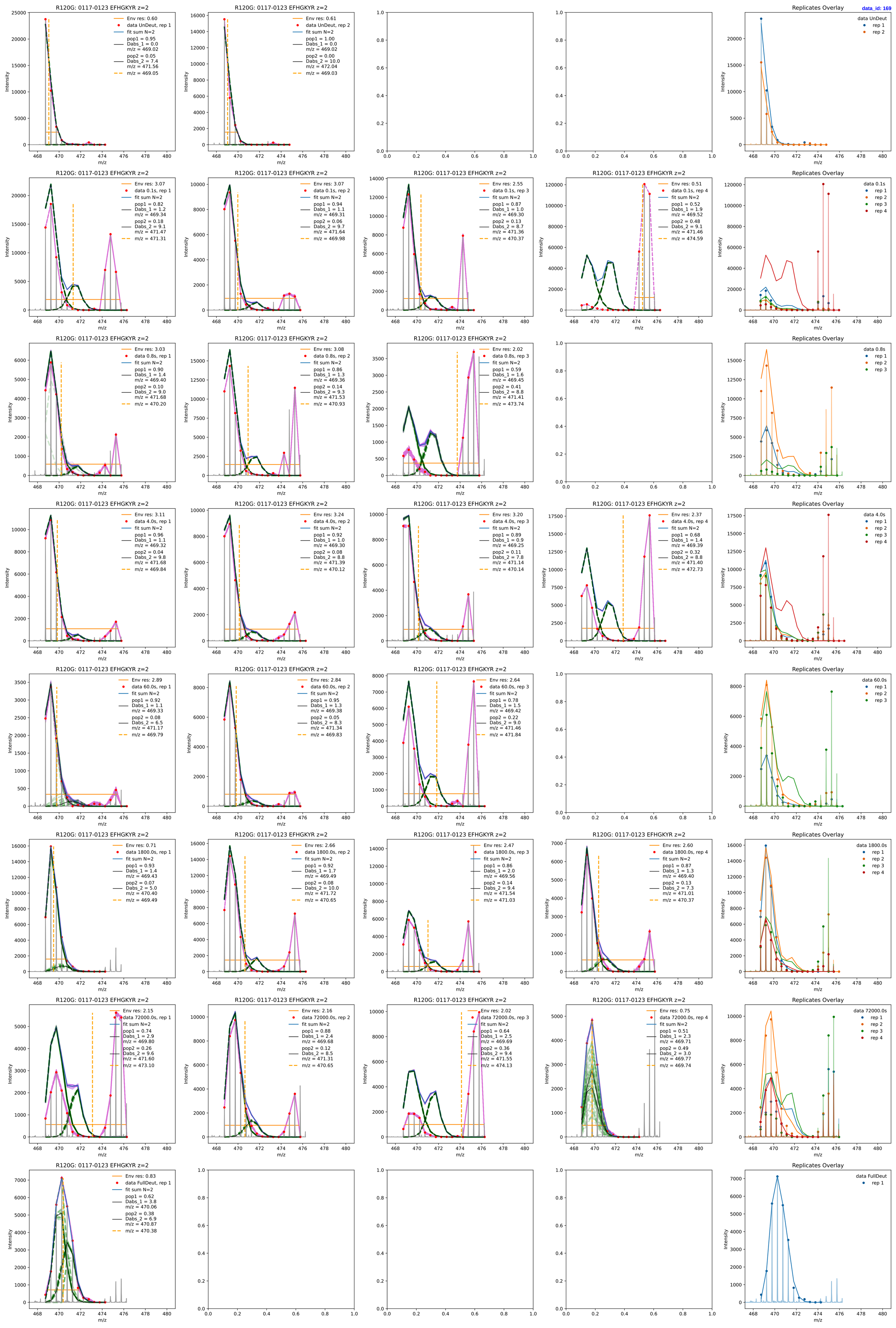

data_id: 154
R120G: 0097-0117 VIEVHGKHEERQDEHGFISRE z=3
Env res: 0.91
data UnDeut, rep 1
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 844.91
pop2 = 0.01
Dabs_2 = 12.1
m/z = 846.58
m/z = 844.90
Env res: 0.92
data UnDeut, rep 2
fit sum N=2
pop1 = 0.93
Dabs_1 = 0.1
m/z = 844.92
pop2 = 0.07
Dabs_2 = 18.4
m/z = 847.82
m/z = 844.98
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.35
data 0.1s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 2.2
m/z = 845.36
pop2 = 0.54
Dabs_2 = 7.9
m/z = 846.08
m/z = 845.79
Env res: 2.92
data 0.1s, rep 2
fit sum N=2
pop1 = 0.80
Dabs_1 = 6.9
m/z = 845.92
pop2 = 0.20
Dabs_2 = 41.7
m/z = 850.99
m/z = 846.86
Env res: 1.19
data 0.1s, rep 3
fit sum N=2
pop1 = 0.71
Dabs_1 = 4.6
m/z = 845.75
pop2 = 0.29
Dabs_2 = 21.1
m/z = 849.05
m/z = 845.95
Env res: 2.98
data 0.1s, rep 4
fit sum N=2
pop1 = 0.70
Dabs_1 = 6.1
m/z = 845.80
pop2 = 0.30
Dabs_2 = 34.0
m/z = 849.89
m/z = 847.08
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.25
data 0.8s, rep 2
fit sum N=2
pop1 = 0.36
Dabs_1 = 2.4
m/z = 845.31
pop2 = 0.64
Dabs_2 = 8.1
m/z = 846.10
m/z = 845.94
data 0.8s
rep 2
Env res: 1.17
data 4.0s, rep 1
fit sum N=2
pop1 = 0.88
Dabs_1 = 5.6
m/z = 845.82
pop2 = 0.12
Dabs_2 = 14.5
m/z = 847.25
m/z = 845.87
Env res: 1.16
data 4.0s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 4.8
m/z = 845.62
pop2 = 0.27
Dabs_2 = 10.7
m/z = 846.51
m/z = 845.83
Env res: 1.22
data 4.0s, rep 3
fit sum N=2
pop1 = 0.94
Dabs_1 = 5.7
m/z = 845.76
pop2 = 0.06
Dabs_2 = 18.3
m/z = 847.59
m/z = 845.93
Env res: 1.19
data 4.0s, rep 4
fit sum N=2
pop1 = 0.92
Dabs_1 = 6.3
m/z = 845.84
pop2 = 0.08
Dabs_2 = 8.3
m/z = 846.07
m/z = 845.89
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.25
data 60.0s, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 7.2
m/z = 845.97
pop2 = 0.02
Dabs_2 = 19.0
m/z = 847.59
m/z = 846.04
Env res: 1.24
data 60.0s, rep 2
fit sum N=2
pop1 = 0.97
Dabs_1 = 6.9
m/z = 845.92
pop2 = 0.03
Dabs_2 = 17.8
m/z = 847.42
m/z = 845.97
Env res: 1.26
data 60.0s, rep 3
fit sum N=2
pop1 = 0.95
Dabs_1 = 7.4
m/z = 845.98
pop2 = 0.05
Dabs_2 = 7.7
m/z = 847.79
m/z = 846.05
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.27
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.86
Dabs_1 = 9.1
m/z = 846.27
pop2 = 0.14
Dabs_2 = 13.0
m/z = 846.84
m/z = 846.38
Env res: 1.26
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 9.3
m/z = 846.28
pop2 = 0.09
Dabs_2 = 13.6
m/z = 846.95
m/z = 846.35
Env res: 1.60
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.46
Dabs_1 = 5.1
m/z = 845.71
pop2 = 0.54
Dabs_2 = 13.2
m/z = 846.86
m/z = 846.48
Env res: 1.30
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.08
Dabs_1 = 3.4
m/z = 845.41
pop2 = 0.92
Dabs_2 = 10.2
m/z = 846.36
m/z = 846.39
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.34
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.28
Dabs_1 = 8.8
m/z = 846.21
pop2 = 0.72
Dabs_2 = 13.0
m/z = 846.82
m/z = 846.64
Env res: 1.28
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 11.5
m/z = 846.60
pop2 = 0.01
Dabs_2 = 36.4
m/z = 850.03
m/z = 846.68
Env res: 1.53
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.09
Dabs_1 = 8.8
m/z = 846.20
pop2 = 0.91
Dabs_2 = 12.4
m/z = 846.74
m/z = 846.75
Env res: 1.32
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.61
Dabs_1 = 11.9
m/z = 846.67
pop2 = 0.39
Dabs_2 = 12.2
m/z = 846.71
m/z = 846.67
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.76
data FullDeut, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.2
m/z = 844.91
pop2 = 0.98
Dabs_2 = 18.9
m/z = 847.70
m/z = 847.74
data FullDeut
rep 1
Intensity
m/z

data_id: 157
R120G: 0097-0134 VIEVHGKHE...ADVDPLTIT z=4
Env res: 1.05
data UnDeut, rep 1
fit sum N=2
pop1 = 0.14
Dabs_1 = 0.0
m/z = 1115.24
pop2 = 0.86
Dabs_2 = 0.1
m/z = 1117.99
m/z = 1115.27
Env res: 1.07
data UnDeut, rep 2
pop1 = 0.82
Dabs_1 = 0.0
m/z = 1115.23
pop2 = 0.18
Dabs_2 = 0.0
m/z = 1118.25
m/z = 1115.25
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.40
data 0.1s, rep 1
pop1 = 0.98
Dabs_1 = 7.6
m/z = 1116.14
pop2 = 0.02
Dabs_2 = 46.7
m/z = 1120.80
m/z = 1116.22
Env res: 1.44
data 0.1s, rep 2
pop1 = 0.98
Dabs_1 = 7.9
m/z = 1116.18
pop2 = 0.02
Dabs_2 = 47.0
m/z = 1120.79
m/z = 1116.27
Env res: 1.40
data 0.1s, rep 3
pop1 = 0.93
Dabs_1 = 6.9
m/z = 1116.06
pop2 = 0.07
Dabs_2 = 15.4
m/z = 1117.08
m/z = 1116.19
Env res: 1.61
data 0.1s, rep 4
pop1 = 0.92
Dabs_1 = 8.4
m/z = 1116.23
pop2 = 0.08
Dabs_2 = 33.2
m/z = 1118.03
m/z = 1116.48
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.57
data 0.8s, rep 2
pop1 = 0.70
Dabs_1 = 7.5
m/z = 1116.28
pop2 = 0.30
Dabs_2 = 12.6
m/z = 1116.96
m/z = 1116.46
data 0.8s
rep 2
Env res: 1.40
data 4.0s, rep 1
pop1 = 0.76
Dabs_1 = 8.8
m/z = 1116.29
pop2 = 0.24
Dabs_2 = 10.8
m/z = 1116.52
m/z = 1116.43
Env res: 1.42
data 4.0s, rep 2
pop1 = 0.68
Dabs_1 = 8.6
m/z = 1116.27
pop2 = 0.32
Dabs_2 = 10.3
m/z = 1116.47
m/z = 1116.41
Env res: 1.43
data 4.0s, rep 4
pop1 = 0.85
Dabs_1 = 8.6
m/z = 1116.26
pop2 = 0.15
Dabs_2 = 15.7
m/z = 1117.12
m/z = 1116.43
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.47
data 60.0s, rep 1
pop1 = 0.98
Dabs_1 = 11.9
m/z = 1116.66
pop2 = 0.02
Dabs_2 = 52.2
m/z = 1121.60
m/z = 1116.75
Env res: 1.51
data 60.0s, rep 2
pop1 = 0.98
Dabs_1 = 12.0
m/z = 1116.67
pop2 = 0.02
Dabs_2 = 54.8
m/z = 1121.60
m/z = 1116.76
Env res: 1.49
data 60.0s, rep 3
pop1 = 0.98
Dabs_1 = 12.1
m/z = 1116.68
pop2 = 0.02
Dabs_2 = 53.2
m/z = 1121.52
m/z = 1116.76
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.65
data 1800.0s, rep 1
pop1 = 0.88
Dabs_1 = 16.3
m/z = 1117.36
pop2 = 0.12
Dabs_2 = 55.4
m/z = 1122.38
m/z = 1117.44
Env res: 1.57
data 1800.0s, rep 2
pop1 = 0.93
Dabs_1 = 17.1
m/z = 1117.35
pop2 = 0.07
Dabs_2 = 59.0
m/z = 1122.42
m/z = 1117.44
Env res: 1.78
data 1800.0s, rep 3
pop1 = 0.95
Dabs_1 = 17.9
m/z = 1117.39
pop2 = 0.05
Dabs_2 = 32.3
m/z = 1119.14
m/z = 1117.48
Env res: 1.72
data 1800.0s, rep 4
pop1 = 0.93
Dabs_1 = 16.9
m/z = 1117.38
pop2 = 0.07
Dabs_2 = 56.7
m/z = 1122.28
m/z = 1117.47
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.78
data 72000.0s, rep 1
pop1 = 0.03
Dabs_1 = 8.3
m/z = 1116.23
pop2 = 0.97
Dabs_2 = 23.4
m/z = 1118.04
m/z = 1118.11
Env res: 1.75
data 72000.0s, rep 2
pop1 = 0.06
Dabs_1 = 4.6
m/z = 1115.67
pop2 = 0.94
Dabs_2 = 25.5
m/z = 1118.03
m/z = 1118.12
Env res: 1.80
data 72000.0s, rep 3
pop1 = 0.93
Dabs_1 = 22.6
m/z = 1118.07
pop2 = 0.07
Dabs_2 = 63.0
m/z = 1123.04
m/z = 1118.17
Env res: 1.71
data 72000.0s, rep 4
pop1 = 0.04
Dabs_1 = 10.6
m/z = 1116.51
pop2 = 0.96
Dabs_2 = 23.8
m/z = 1118.09
m/z = 1118.15
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.86
data FullDeut, rep 1
pop1 = 0.03
Dabs_1 = 8.3
m/z = 1116.23
pop2 = 0.97
Dabs_2 = 33.8
m/z = 1119.30
m/z = 1119.36
data FullDeut
rep 1
Intensity
m/z

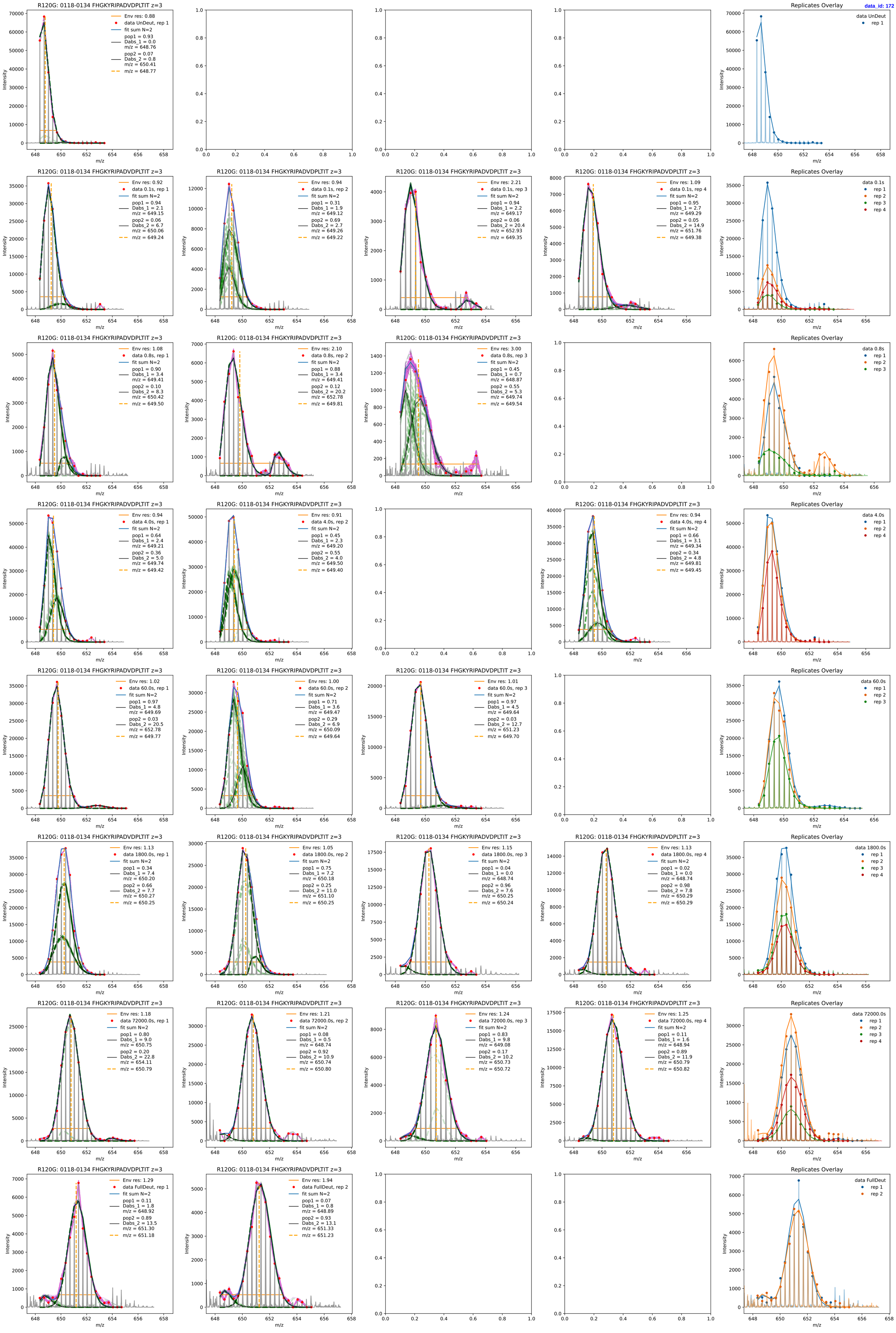

data_id: 160
R120G: 0113-0134 FISREFHGK...ADVDPLTIT z=3
Env res: 1.05
data UnDeut, rep 1
fit sum N=2
pop1 = 0.87
Dabs_1 = 0.0
m/z = 859.65
pop2 = 0.13
Dabs_2 = 3.3
m/z = 860.22
m/z = 859.70
Env res: 1.03
data UnDeut, rep 2
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 859.65
pop2 = 0.05
Dabs_2 = 0.4
m/z = 860.29
m/z = 859.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.03
data 0.1s, rep 1
fit sum N=2
pop1 = 0.47
Dabs_1 = 2.5
m/z = 860.10
pop2 = 0.53
Dabs_2 = 4.6
m/z = 860.47
m/z = 860.30
Env res: 1.00
data 0.1s, rep 2
fit sum N=2
pop1 = 0.48
Dabs_1 = 2.1
m/z = 860.03
pop2 = 0.52
Dabs_2 = 5.0
m/z = 860.52
m/z = 860.30
Env res: 1.06
data 0.1s, rep 3
fit sum N=2
pop1 = 0.67
Dabs_1 = 2.1
m/z = 860.10
pop2 = 0.33
Dabs_2 = 6.1
m/z = 860.81
m/z = 860.28
Env res: 1.07
data 0.1s, rep 4
fit sum N=2
pop1 = 0.80
Dabs_1 = 3.1
m/z = 860.22
pop2 = 0.20
Dabs_2 = 7.0
m/z = 860.92
m/z = 860.36
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.13
data 0.8s, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 5.1
m/z = 860.56
pop2 = 0.31
Dabs_2 = 6.2
m/z = 860.72
m/z = 860.64
Env res: 1.03
data 0.8s, rep 2
fit sum N=2
pop1 = 0.51
Dabs_1 = 4.3
m/z = 860.38
pop2 = 0.49
Dabs_2 = 4.8
m/z = 860.54
m/z = 860.45
Env res: 1.68
data 0.8s, rep 3
fit sum N=2
pop1 = 0.79
Dabs_1 = 4.6
m/z = 860.61
pop2 = 0.21
Dabs_2 = 17.8
m/z = 862.66
m/z = 860.82
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.15
data 4.0s, rep 1
fit sum N=2
pop1 = 0.63
Dabs_1 = 3.0
m/z = 860.19
pop2 = 0.37
Dabs_2 = 7.6
m/z = 861.01
m/z = 860.48
Env res: 1.14
data 4.0s, rep 2
fit sum N=2
pop1 = 0.59
Dabs_1 = 2.7
m/z = 860.14
pop2 = 0.41
Dabs_2 = 7.1
m/z = 860.92
m/z = 860.46
Env res: 1.10
data 4.0s, rep 4
fit sum N=2
pop1 = 0.61
Dabs_1 = 3.4
m/z = 860.23
pop2 = 0.39
Dabs_2 = 7.1
m/z = 860.89
m/z = 860.51
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.06
data 60.0s, rep 1
fit sum N=2
pop1 = 0.46
Dabs_1 = 4.7
m/z = 860.49
pop2 = 0.54
Dabs_2 = 7.1
m/z = 860.90
m/z = 860.73
Env res: 1.17
data 60.0s, rep 2
fit sum N=2
pop1 = 0.52
Dabs_1 = 3.7
m/z = 860.34
pop2 = 0.48
Dabs_2 = 8.5
m/z = 861.19
m/z = 860.75
Env res: 1.10
data 60.0s, rep 3
fit sum N=2
pop1 = 0.42
Dabs_1 = 3.8
m/z = 860.37
pop2 = 0.58
Dabs_2 = 7.8
m/z = 861.04
m/z = 860.76
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.31
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.53
Dabs_1 = 7.3
m/z = 860.95
pop2 = 0.47
Dabs_2 = 12.7
m/z = 861.93
m/z = 861.41
Env res: 1.29
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.29
Dabs_1 = 6.0
m/z = 860.74
pop2 = 0.71
Dabs_2 = 11.3
m/z = 861.66
m/z = 861.40
Env res: 1.17
data 1800.0s, rep 3
fit sum N=2
pop1 = 1.00
Dabs_1 = 9.9
m/z = 861.40
pop2 = 0.00
Dabs_2 = 22.5
m/z = 863.67
m/z = 861.42
Env res: 1.24
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.72
Dabs_1 = 8.4
m/z = 861.15
pop2 = 0.28
Dabs_2 = 13.2
m/z = 862.01
m/z = 861.39
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.36
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.31
Dabs_1 = 10.5
m/z = 861.52
pop2 = 0.69
Dabs_2 = 15.3
m/z = 862.36
m/z = 862.10
Env res: 1.35
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.28
Dabs_1 = 10.4
m/z = 861.50
pop2 = 0.72
Dabs_2 = 15.0
m/z = 862.33
m/z = 862.11
Env res: 1.34
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.84
Dabs_1 = 12.9
m/z = 861.94
pop2 = 0.16
Dabs_2 = 18.6
m/z = 863.00
m/z = 862.11
Env res: 1.35
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.33
Dabs_1 = 10.7
m/z = 861.56
pop2 = 0.67
Dabs_2 = 15.6
m/z = 862.43
m/z = 862.14
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.28
data FullDeut, rep 1
fit sum N=2
pop1 = 0.01
Dabs_1 = 3.6
m/z = 860.30
pop2 = 0.99
Dabs_2 = 17.9
m/z = 862.83
m/z = 862.84
Env res: 1.38
data FullDeut, rep 2
fit sum N=2
pop1 = 0.01
Dabs_1 = 3.7
m/z = 860.29
pop2 = 0.99
Dabs_2 = 18.3
m/z = 862.91
m/z = 862.93
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


R120G: 0114-0134 ISREFHGKYRIPADVDPLTIT z=3
Env res: 0.89
data UnDeut, rep 1
fit sum N=2
pop1 = 0.14
Dabs_1 = 0.0
m/z = 810.61
pop2 = 0.86
Dabs_2 = 0.1
m/z = 814.00
m/z = 810.62
Env res: 0.85
data UnDeut, rep 2
fit sum N=2
pop1 = 0.07
Dabs_1 = 0.0
m/z = 810.59
pop2 = 0.93
Dabs_2 = 0.0
m/z = 812.60
m/z = 810.58
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.99
data 0.1s, rep 1
fit sum N=2
pop1 = 0.77
Dabs_1 = 3.0
m/z = 811.11
pop2 = 0.23
Dabs_2 = 6.7
m/z = 811.94
m/z = 811.19
Env res: 1.05
data 0.1s, rep 2
fit sum N=2
pop1 = 0.73
Dabs_1 = 3.1
m/z = 811.16
pop2 = 0.27
Dabs_2 = 4.0
m/z = 812.74
m/z = 811.20
Env res: 0.99
data 0.1s, rep 3
fit sum N=2
pop1 = 0.55
Dabs_1 = 2.4
m/z = 810.97
pop2 = 0.45
Dabs_2 = 5.0
m/z = 811.28
m/z = 811.18
Env res: 1.10
data 0.1s, rep 4
fit sum N=2
pop1 = 0.88
Dabs_1 = 3.4
m/z = 811.26
pop2 = 0.12
Dabs_2 = 11.1
m/z = 812.70
m/z = 811.30
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data 0.8s, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 4.8
m/z = 811.47
pop2 = 0.07
Dabs_2 = 18.1
m/z = 813.63
m/z = 811.56
Env res: 1.08
data 0.8s, rep 2
fit sum N=2
pop1 = 0.87
Dabs_1 = 3.8
m/z = 811.25
pop2 = 0.13
Dabs_2 = 8.8
m/z = 812.10
m/z = 811.40
Env res: 2.11
data 0.8s, rep 3
fit sum N=2
pop1 = 0.88
Dabs_1 = 4.0
m/z = 811.33
pop2 = 0.12
Dabs_2 = 24.7
m/z = 815.05
m/z = 811.65
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.03
data 4.0s, rep 1
fit sum N=2
pop1 = 0.68
Dabs_1 = 4.1
m/z = 811.33
pop2 = 0.32
Dabs_2 = 4.4
m/z = 813.92
m/z = 811.35
Env res: 0.99
data 4.0s, rep 2
fit sum N=2
pop1 = 0.69
Dabs_1 = 3.4
m/z = 811.18
pop2 = 0.31
Dabs_2 = 5.9
m/z = 811.62
m/z = 811.34
Env res: 1.05
data 4.0s, rep 4
fit sum N=2
pop1 = 0.69
Dabs_1 = 4.5
m/z = 811.38
pop2 = 0.31
Dabs_2 = 4.5
m/z = 811.40
m/z = 811.39
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.05
data 60.0s, rep 1
fit sum N=2
pop1 = 0.53
Dabs_1 = 5.0
m/z = 811.45
pop2 = 0.47
Dabs_2 = 7.1
m/z = 811.84
m/z = 811.66
Env res: 1.07
data 60.0s, rep 2
fit sum N=2
pop1 = 0.77
Dabs_1 = 5.1
m/z = 811.55
pop2 = 0.23
Dabs_2 = 8.8
m/z = 812.33
m/z = 811.62
Env res: 1.11
data 60.0s, rep 3
fit sum N=2
pop1 = 0.46
Dabs_1 = 5.3
m/z = 811.52
pop2 = 0.54
Dabs_2 = 6.5
m/z = 811.75
m/z = 811.67
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.15
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.79
Dabs_1 = 7.4
m/z = 812.22
pop2 = 0.21
Dabs_2 = 17.1
m/z = 814.09
m/z = 812.24
Env res: 1.18
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.81
Dabs_1 = 8.5
m/z = 812.04
pop2 = 0.19
Dabs_2 = 12.9
m/z = 812.79
m/z = 812.26
Env res: 1.19
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.29
Dabs_1 = 9.1
m/z = 812.23
pop2 = 0.71
Dabs_2 = 9.5
m/z = 812.26
m/z = 812.27
Env res: 1.21
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.57
Dabs_1 = 9.2
m/z = 812.20
pop2 = 0.43
Dabs_2 = 9.8
m/z = 812.33
m/z = 812.26
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.30
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.07
Dabs_1 = 11.4
m/z = 810.75
pop2 = 0.93
Dabs_2 = 12.9
m/z = 812.83
m/z = 812.84
Env res: 1.29
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.94
Dabs_1 = 12.6
m/z = 812.80
pop2 = 0.06
Dabs_2 = 18.4
m/z = 813.81
m/z = 812.86
Env res: 1.35
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.88
Dabs_1 = 12.1
m/z = 812.85
pop2 = 0.12
Dabs_2 = 21.6
m/z = 814.71
m/z = 812.87
Env res: 1.33
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.21
Dabs_1 = 11.5
m/z = 812.85
pop2 = 0.79
Dabs_2 = 13.1
m/z = 812.90
m/z = 812.90
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.37
data FullDeut, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 1.4
m/z = 810.83
pop2 = 0.98
Dabs_2 = 17.0
m/z = 813.57
m/z = 813.54
data FullDeut
rep 1
Intensity
m/z

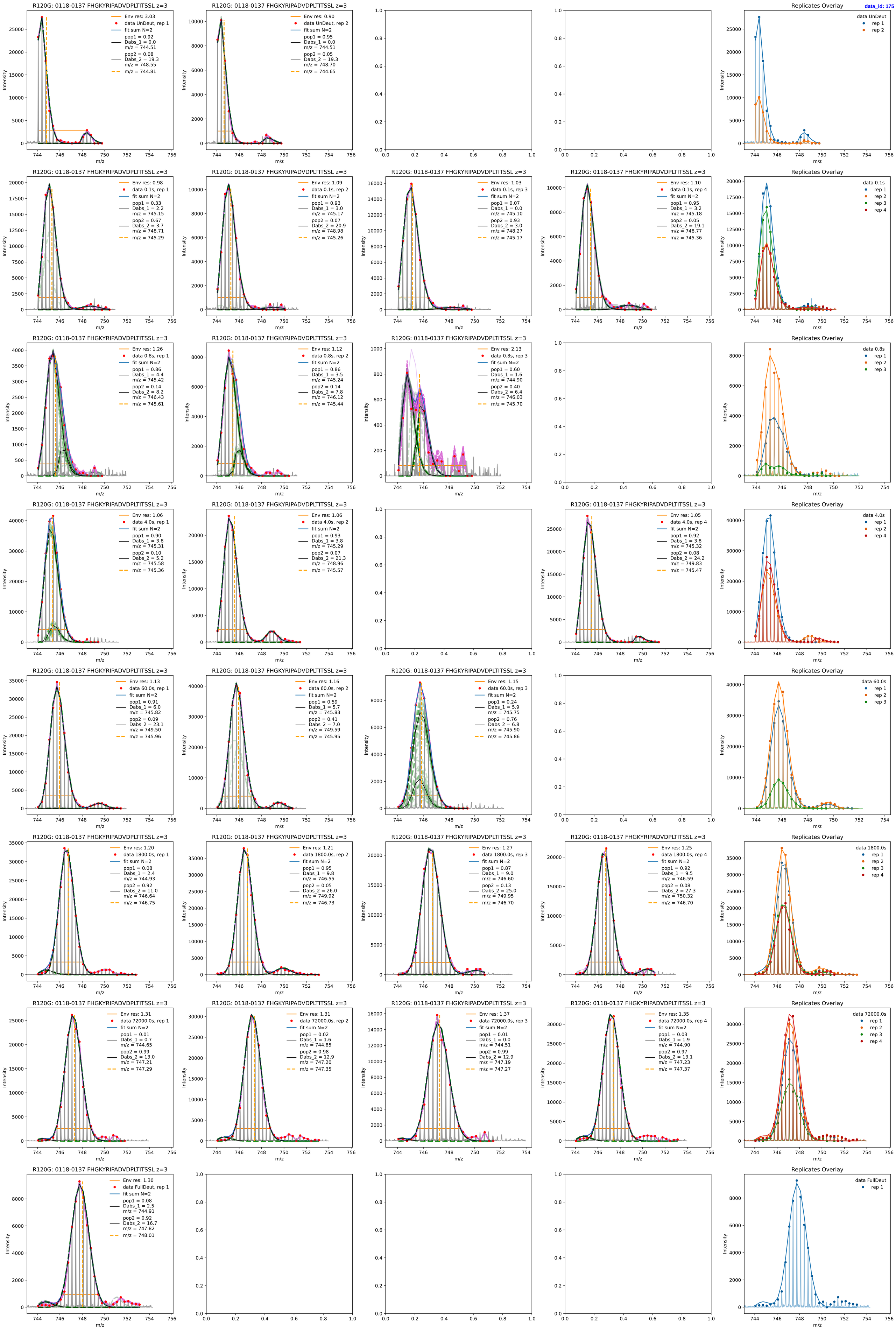
data_id: 166
R120G: 0114-0137 ISREFHGKY...DPLTITSSL z=3
Env res: 0.89
data UnDeut, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 906.36
pop2 = 0.07
Dabs_2 = 19.7
m/z = 910.05
m/z = 906.59
Env res: 0.84
data UnDeut, rep 2
fit sum N=2
pop1 = 0.94
Dabs_1 = 0.0
m/z = 906.36
pop2 = 0.06
Dabs_2 = 19.5
m/z = 910.04
m/z = 906.56
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.04
data 0.1s, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 3.9
m/z = 907.07
pop2 = 0.07
Dabs_2 = 22.8
m/z = 910.59
m/z = 907.31
Env res: 1.07
data 0.1s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 4.0
m/z = 907.09
pop2 = 0.09
Dabs_2 = 24.2
m/z = 910.84
m/z = 907.41
Env res: 1.07
data 0.1s, rep 3
fit sum N=2
pop1 = 0.92
Dabs_1 = 3.7
m/z = 907.04
pop2 = 0.08
Dabs_2 = 23.9
m/z = 910.79
m/z = 907.33
Env res: 1.23
data 0.1s, rep 4
fit sum N=2
pop1 = 0.93
Dabs_1 = 4.3
m/z = 907.15
pop2 = 0.07
Dabs_2 = 24.1
m/z = 910.81
m/z = 907.40
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.44
data 0.8s, rep 1
fit sum N=2
pop1 = 0.35
Dabs_1 = 3.6
m/z = 907.02
pop2 = 0.65
Dabs_2 = 7.8
m/z = 907.82
m/z = 907.62
Env res: 1.14
data 0.8s, rep 2
fit sum N=2
pop1 = 0.92
Dabs_1 = 5.0
m/z = 907.29
pop2 = 0.08
Dabs_2 = 27.3
m/z = 911.41
m/z = 907.60
data 0.8s
rep 1
rep 2
Env res: 1.08
data 4.0s, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 4.8
m/z = 907.25
pop2 = 0.07
Dabs_2 = 27.7
m/z = 911.49
m/z = 907.55
Env res: 1.09
data 4.0s, rep 2
fit sum N=2
pop1 = 0.92
Dabs_1 = 4.7
m/z = 907.23
pop2 = 0.08
Dabs_2 = 27.8
m/z = 911.50
m/z = 907.56
Env res: 1.07
data 4.0s, rep 4
fit sum N=2
pop1 = 0.92
Dabs_1 = 4.8
m/z = 907.25
pop2 = 0.08
Dabs_2 = 28.2
m/z = 911.59
m/z = 907.62
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.19
data 60.0s, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 7.5
m/z = 907.75
pop2 = 0.07
Dabs_2 = 31.9
m/z = 912.26
m/z = 908.06
Env res: 1.14
data 60.0s, rep 2
fit sum N=2
pop1 = 0.93
Dabs_1 = 7.4
m/z = 907.73
pop2 = 0.07
Dabs_2 = 32.1
m/z = 912.31
m/z = 908.03
Env res: 1.24
data 60.0s, rep 3
fit sum N=2
pop1 = 0.91
Dabs_1 = 7.6
m/z = 907.77
pop2 = 0.09
Dabs_2 = 32.4
m/z = 912.37
m/z = 908.19
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.26
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.03
Dabs_1 = 1.1
m/z = 906.55
pop2 = 0.97
Dabs_2 = 11.9
m/z = 908.56
m/z = 908.83
Env res: 1.27
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.92
Dabs_1 = 11.8
m/z = 908.54
pop2 = 0.08
Dabs_2 = 34.0
m/z = 912.65
m/z = 908.83
Env res: 1.30
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.68
Dabs_1 = 11.6
m/z = 908.51
pop2 = 0.32
Dabs_2 = 13.1
m/z = 908.78
m/z = 908.86
Env res: 1.30
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.70
Dabs_1 = 11.6
m/z = 908.51
pop2 = 0.30
Dabs_2 = 12.8
m/z = 908.72
m/z = 908.89
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.41
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.04
Dabs_1 = 2.7
m/z = 906.87
pop2 = 0.96
Dabs_2 = 15.9
m/z = 909.30
m/z = 909.53
Env res: 2.23
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.91
Dabs_1 = 15.9
m/z = 906.88
pop2 = 0.09
Dabs_2 = 34.4
m/z = 909.31
m/z = 909.58
Env res: 1.29
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.03
Dabs_1 = 1.2
m/z = 906.58
pop2 = 0.97
Dabs_2 = 16.0
m/z = 909.33
m/z = 909.59
Env res: 2.15
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.04
Dabs_1 = 1.8
m/z = 906.69
pop2 = 0.96
Dabs_2 = 16.1
m/z = 909.34
m/z = 909.62
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.52
data FullDeut, rep 2
fit sum N=2
pop1 = 0.67
Dabs_1 = 17.6
m/z = 909.62
pop2 = 0.33
Dabs_2 = 23.5
m/z = 910.78
m/z = 910.02
data FullDeut
rep 2
Intensity
m/z

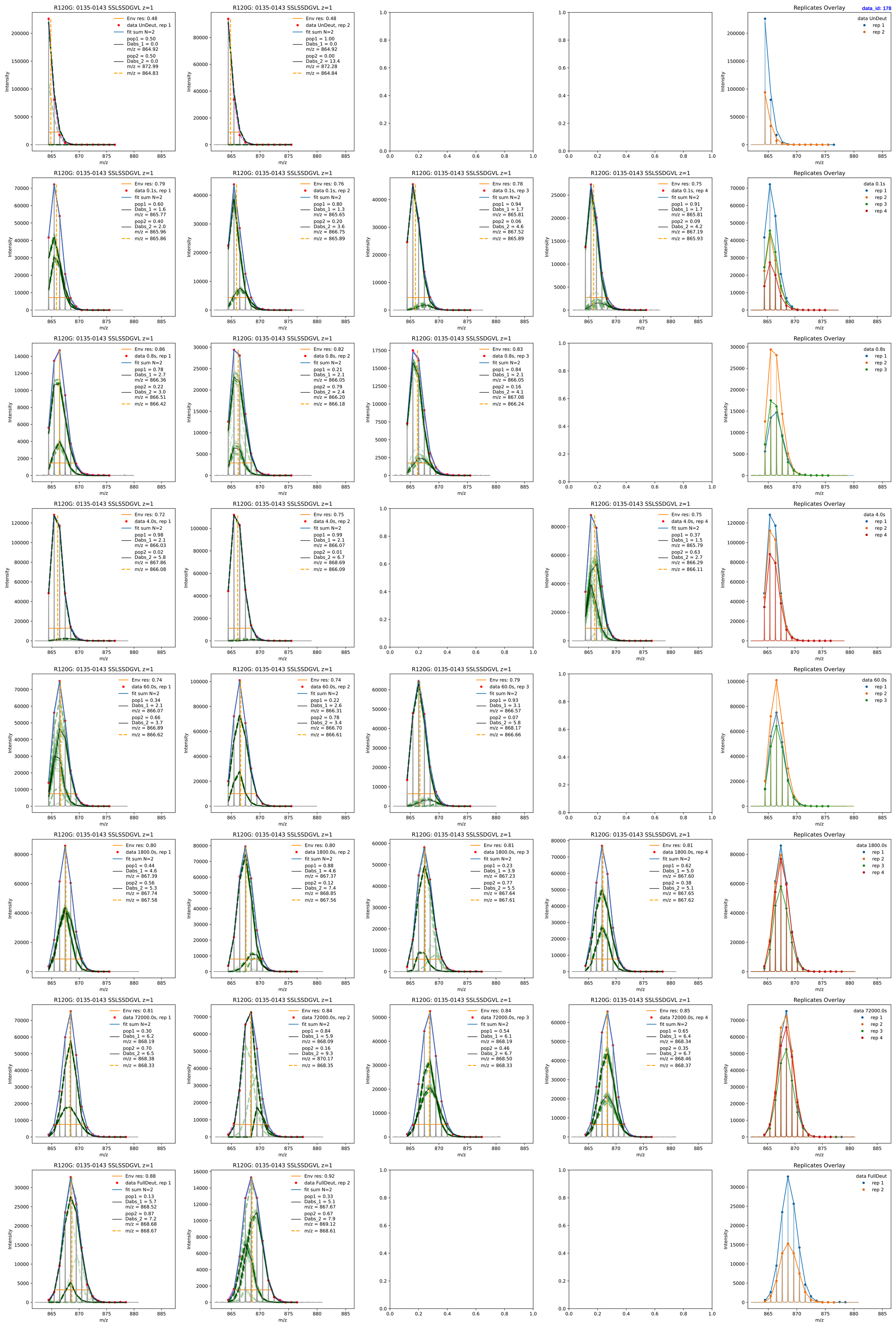

data_id: 169
R120G: 0117-0123 EFHGKYR z=2
Replicates Overlay
Intensity
m/z
Env res: 0.60
data UnDeut, rep 1
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 469.02
pop2 = 0.05
Dabs_2 = 7.4
m/z = 471.56
m/z = 469.05
Env res: 0.61
data UnDeut, rep 2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 469.02
pop2 = 0.00
Dabs_2 = 10.0
m/z = 472.04
m/z = 469.03
data UnDeut
rep 1
rep 2
Env res: 3.07
data 0.1s, rep 1
pop1 = 0.82
Dabs_1 = 1.2
m/z = 469.34
pop2 = 0.18
Dabs_2 = 9.1
m/z = 471.47
m/z = 471.31
Env res: 3.07
data 0.1s, rep 2
pop1 = 0.94
Dabs_1 = 1.1
m/z = 469.31
pop2 = 0.06
Dabs_2 = 9.7
m/z = 471.64
m/z = 469.98
Env res: 2.55
data 0.1s, rep 3
pop1 = 0.87
Dabs_1 = 1.0
m/z = 469.30
pop2 = 0.13
Dabs_2 = 8.7
m/z = 471.36
m/z = 470.37
Env res: 0.51
data 0.1s, rep 4
pop1 = 0.52
Dabs_1 = 1.9
m/z = 469.52
pop2 = 0.48
Dabs_2 = 9.1
m/z = 471.46
m/z = 474.59
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 3.03
data 0.8s, rep 1
pop1 = 0.90
Dabs_1 = 1.4
m/z = 469.40
pop2 = 0.10
Dabs_2 = 9.0
m/z = 471.68
m/z = 470.20
Env res: 3.08
data 0.8s, rep 2
pop1 = 0.86
Dabs_1 = 1.3
m/z = 469.36
pop2 = 0.14
Dabs_2 = 9.3
m/z = 471.53
m/z = 470.93
Env res: 2.02
data 0.8s, rep 3
pop1 = 0.59
Dabs_1 = 1.6
m/z = 469.45
pop2 = 0.41
Dabs_2 = 8.8
m/z = 471.41
m/z = 473.74
data 0.8s
rep 1
rep 2
rep 3
Env res: 3.11
data 4.0s, rep 1
pop1 = 0.96
Dabs_1 = 1.1
m/z = 469.32
pop2 = 0.04
Dabs_2 = 9.8
m/z = 471.68
m/z = 469.84
Env res: 3.24
data 4.0s, rep 2
pop1 = 0.92
Dabs_1 = 1.0
m/z = 469.30
pop2 = 0.08
Dabs_2 = 8.8
m/z = 471.39
m/z = 470.12
Env res: 3.20
data 4.0s, rep 3
pop1 = 0.89
Dabs_1 = 0.9
m/z = 469.25
pop2 = 0.11
Dabs_2 = 7.8
m/z = 471.14
m/z = 470.14
Env res: 2.37
data 4.0s, rep 4
pop1 = 0.68
Dabs_1 = 1.4
m/z = 469.39
pop2 = 0.32
Dabs_2 = 8.8
m/z = 471.40
m/z = 472.73
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.89
data 60.0s, rep 1
pop1 = 0.92
Dabs_1 = 1.1
m/z = 469.33
pop2 = 0.08
Dabs_2 = 6.5
m/z = 471.17
m/z = 469.79
Env res: 2.84
data 60.0s, rep 2
pop1 = 0.95
Dabs_1 = 1.3
m/z = 469.38
pop2 = 0.05
Dabs_2 = 8.3
m/z = 471.34
m/z = 469.83
Env res: 2.64
data 60.0s, rep 3
pop1 = 0.78
Dabs_1 = 1.5
m/z = 469.42
pop2 = 0.22
Dabs_2 = 9.0
m/z = 471.46
m/z = 471.84
data 60.0s
rep 1
rep 2
rep 3
Env res: 0.71
data 1800.0s, rep 1
pop1 = 0.93
Dabs_1 = 1.4
m/z = 469.43
pop2 = 0.07
Dabs_2 = 5.0
m/z = 470.40
m/z = 469.49
Env res: 2.66
data 1800.0s, rep 2
pop1 = 0.92
Dabs_1 = 1.7
m/z = 469.49
pop2 = 0.08
Dabs_2 = 10.0
m/z = 471.72
m/z = 470.65
Env res: 2.47
data 1800.0s, rep 3
pop1 = 0.86
Dabs_1 = 2.0
m/z = 469.56
pop2 = 0.14
Dabs_2 = 9.4
m/z = 471.54
m/z = 471.03
Env res: 2.60
data 1800.0s, rep 4
pop1 = 0.87
Dabs_1 = 1.3
m/z = 469.40
pop2 = 0.13
Dabs_2 = 7.3
m/z = 471.01
m/z = 470.37
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.15
data 72000.0s, rep 1
pop1 = 0.74
Dabs_1 = 2.9
m/z = 469.80
pop2 = 0.26
Dabs_2 = 9.6
m/z = 471.60
m/z = 473.10
Env res: 2.16
data 72000.0s, rep 2
pop1 = 0.88
Dabs_1 = 2.4
m/z = 469.68
pop2 = 0.12
Dabs_2 = 8.5
m/z = 471.31
m/z = 470.65
Env res: 2.02
data 72000.0s, rep 3
pop1 = 0.64
Dabs_1 = 2.5
m/z = 469.69
pop2 = 0.36
Dabs_2 = 9.4
m/z = 471.55
m/z = 474.13
Env res: 0.75
data 72000.0s, rep 4
pop1 = 0.51
Dabs_1 = 2.3
m/z = 469.71
pop2 = 0.49
Dabs_2 = 3.0
m/z = 469.77
m/z = 469.74
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.83
data FullDeut, rep 1
pop1 = 0.62
Dabs_1 = 3.8
m/z = 470.06
pop2 = 0.38
Dabs_2 = 6.9
m/z = 470.87
m/z = 470.38
data FullDeut
rep 1

data_id: 172


R120G: 0118-0134 FHGKYRIPADVDPLTIT z=3
Env res: 0.88
data UnDeut, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 648.76
pop2 = 0.07
Dabs_2 = 0.8
m/z = 650.41
m/z = 648.77
Replicates Overlay
data UnDeut
rep 1
Env res: 0.92
data 0.1s, rep 1
pop1 = 0.94
Dabs_1 = 2.1
m/z = 649.15
pop2 = 0.06
Dabs_2 = 6.7
m/z = 650.06
m/z = 649.24
Env res: 0.94
data 0.1s, rep 2
pop1 = 0.31
Dabs_1 = 1.9
m/z = 649.12
pop2 = 0.69
Dabs_2 = 2.7
m/z = 649.26
m/z = 649.22
Env res: 2.21
data 0.1s, rep 3
pop1 = 0.94
Dabs_1 = 2.2
m/z = 649.17
pop2 = 0.06
Dabs_2 = 20.4
m/z = 652.93
m/z = 649.35
Env res: 1.09
data 0.1s, rep 4
pop1 = 0.95
Dabs_1 = 2.7
m/z = 649.29
pop2 = 0.05
Dabs_2 = 14.9
m/z = 651.76
m/z = 649.38
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.08
data 0.8s, rep 1
pop1 = 0.90
Dabs_1 = 3.4
m/z = 649.41
pop2 = 0.10
Dabs_2 = 8.3
m/z = 650.42
m/z = 649.50
Env res: 2.10
data 0.8s, rep 2
pop1 = 0.88
Dabs_1 = 3.4
m/z = 649.41
pop2 = 0.12
Dabs_2 = 20.2
m/z = 652.78
m/z = 649.81
Env res: 3.00
data 0.8s, rep 3
pop1 = 0.45
Dabs_1 = 0.7
m/z = 648.87
pop2 = 0.55
Dabs_2 = 5.3
m/z = 649.74
m/z = 649.54
data 0.8s
rep 1
rep 2
rep 3
Env res: 0.94
data 4.0s, rep 1
pop1 = 0.64
Dabs_1 = 2.4
m/z = 649.21
pop2 = 0.36
Dabs_2 = 5.0
m/z = 649.74
m/z = 649.42
Env res: 0.91
data 4.0s, rep 2
pop1 = 0.45
Dabs_1 = 2.3
m/z = 649.20
pop2 = 0.55
Dabs_2 = 4.0
m/z = 649.50
m/z = 649.40
Env res: 0.94
data 4.0s, rep 4
pop1 = 0.66
Dabs_1 = 3.1
m/z = 649.34
pop2 = 0.34
Dabs_2 = 4.8
m/z = 649.81
m/z = 649.45
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.02
data 60.0s, rep 1
pop1 = 0.97
Dabs_1 = 4.8
m/z = 649.69
pop2 = 0.03
Dabs_2 = 20.5
m/z = 652.78
m/z = 649.77
Env res: 1.00
data 60.0s, rep 2
pop1 = 0.71
Dabs_1 = 3.6
m/z = 649.47
pop2 = 0.29
Dabs_2 = 6.9
m/z = 650.09
m/z = 649.64
Env res: 1.01
data 60.0s, rep 3
pop1 = 0.97
Dabs_1 = 4.5
m/z = 649.64
pop2 = 0.03
Dabs_2 = 12.7
m/z = 651.23
m/z = 649.70
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.13
data 1800.0s, rep 1
pop1 = 0.34
Dabs_1 = 7.4
m/z = 650.20
pop2 = 0.66
Dabs_2 = 7.7
m/z = 650.27
m/z = 650.25
Env res: 1.05
data 1800.0s, rep 2
pop1 = 0.75
Dabs_1 = 7.2
m/z = 650.18
pop2 = 0.25
Dabs_2 = 11.0
m/z = 651.10
m/z = 650.25
Env res: 1.15
data 1800.0s, rep 3
pop1 = 0.04
Dabs_1 = 0.0
m/z = 648.74
pop2 = 0.96
Dabs_2 = 7.6
m/z = 650.25
m/z = 650.24
Env res: 1.13
data 1800.0s, rep 4
pop1 = 0.02
Dabs_1 = 0.0
m/z = 648.74
pop2 = 0.98
Dabs_2 = 7.8
m/z = 650.29
m/z = 650.29
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.18
data 72000.0s, rep 1
pop1 = 0.80
Dabs_1 = 9.0
m/z = 650.75
pop2 = 0.20
Dabs_2 = 22.8
m/z = 654.11
m/z = 650.79
Env res: 1.21
data 72000.0s, rep 2
pop1 = 0.08
Dabs_1 = 0.5
m/z = 648.74
pop2 = 0.92
Dabs_2 = 10.9
m/z = 650.74
m/z = 650.80
Env res: 1.24
data 72000.0s, rep 3
pop1 = 0.83
Dabs_1 = 9.8
m/z = 649.08
pop2 = 0.17
Dabs_2 = 10.2
m/z = 650.73
m/z = 650.72
Env res: 1.25
data 72000.0s, rep 4
pop1 = 0.11
Dabs_1 = 1.6
m/z = 648.94
pop2 = 0.89
Dabs_2 = 11.9
m/z = 650.79
m/z = 650.82
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.29
data FullDeut, rep 1
pop1 = 0.11
Dabs_1 = 1.8
m/z = 648.92
pop2 = 0.89
Dabs_2 = 13.5
m/z = 651.30
m/z = 651.18
Env res: 1.94
data FullDeut, rep 2
pop1 = 0.07
Dabs_1 = 0.8
m/z = 648.89
pop2 = 0.93
Dabs_2 = 13.1
m/z = 651.33
m/z = 651.23
data FullDeut
rep 1
rep 2
Intensity
m/z

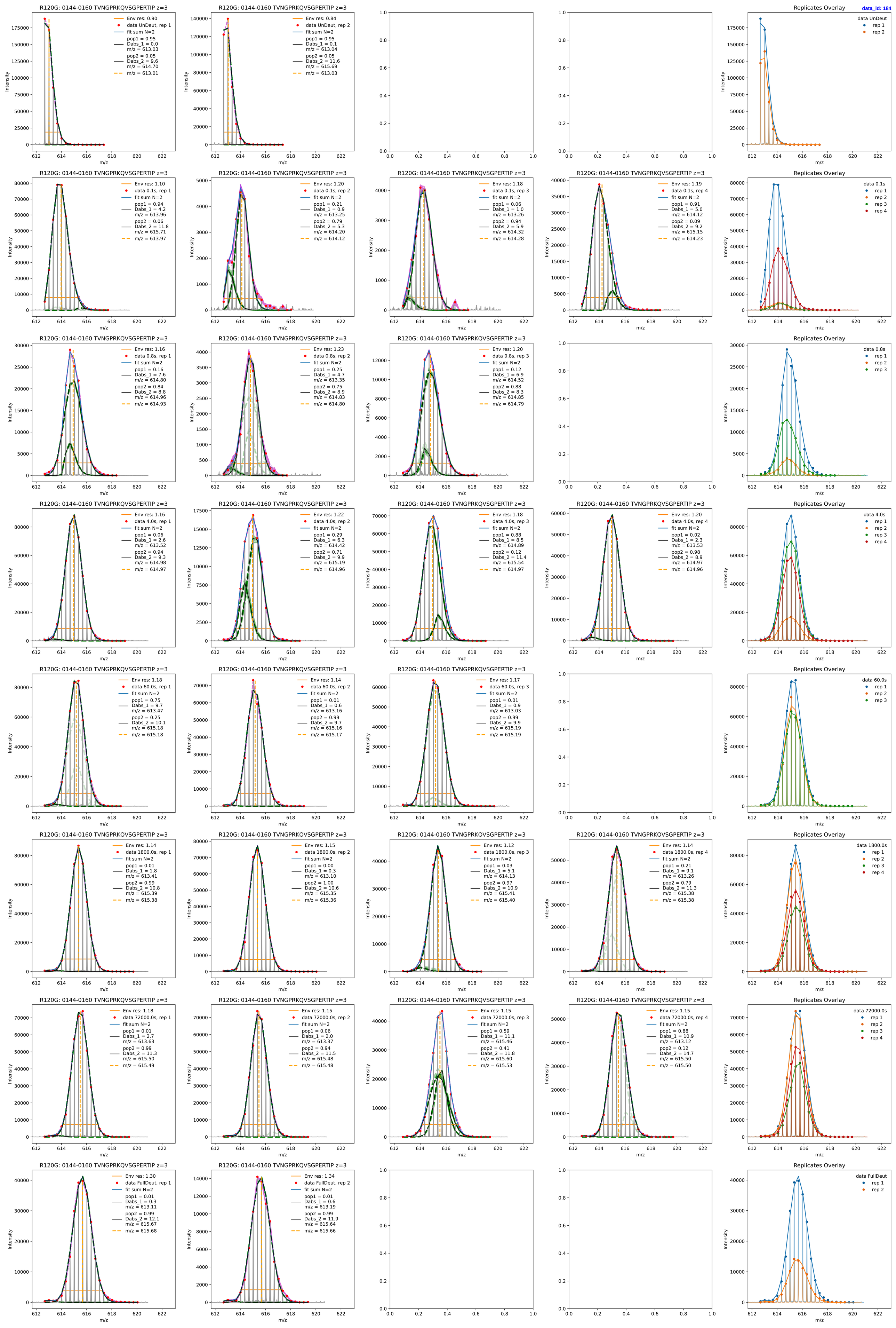
data_id: 175

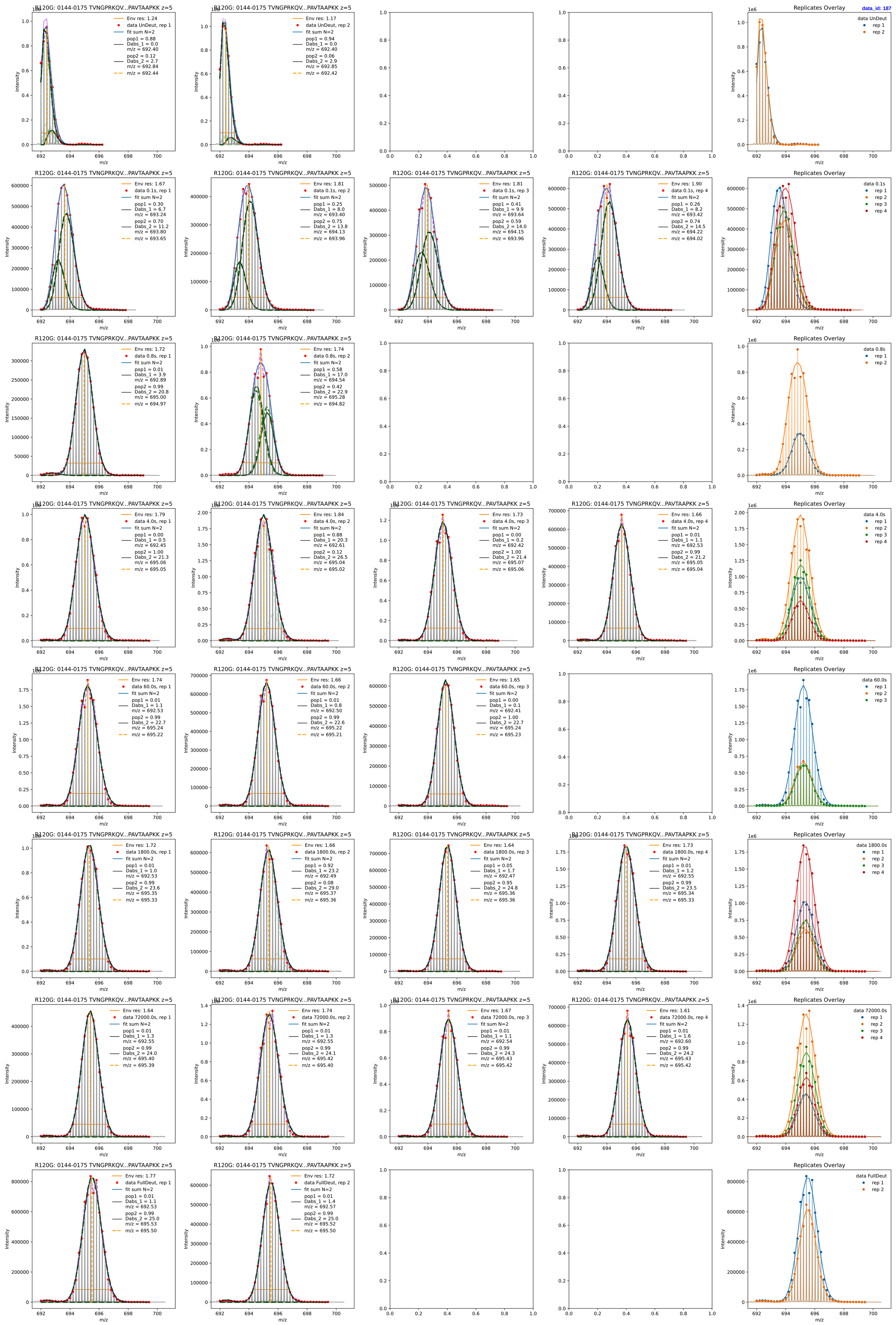

R120G: 0118-0137 FHGKYRIPADVDPLTITSSL z=3
Env res: 3.03
data UnDeut, rep 1
fit sum N=2
pop1 = 0.92
Dabs_1 = 0.0
m/z = 744.51
pop2 = 0.08
Dabs_2 = 19.3
m/z = 748.55
m/z = 744.81
Env res: 0.90
data UnDeut, rep 2
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 744.51
pop2 = 0.05
Dabs_2 = 19.3
m/z = 748.70
m/z = 744.65
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 0.98
data 0.1s, rep 1
pop1 = 0.33
Dabs_1 = 2.2
m/z = 745.15
pop2 = 0.67
Dabs_2 = 3.7
m/z = 748.71
m/z = 745.29
Env res: 1.09
data 0.1s, rep 2
pop1 = 0.93
Dabs_1 = 3.0
m/z = 745.17
pop2 = 0.07
Dabs_2 = 20.9
m/z = 748.98
m/z = 745.26
Env res: 1.03
data 0.1s, rep 3
pop1 = 0.07
Dabs_1 = 0.0
m/z = 745.10
pop2 = 0.93
Dabs_2 = 3.0
m/z = 748.27
m/z = 745.17
Env res: 1.10
data 0.1s, rep 4
pop1 = 0.95
Dabs_1 = 3.2
m/z = 745.18
pop2 = 0.05
Dabs_2 = 19.1
m/z = 748.77
m/z = 745.36
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.26
data 0.8s, rep 1
pop1 = 0.86
Dabs_1 = 4.4
m/z = 745.42
pop2 = 0.14
Dabs_2 = 8.2
m/z = 746.43
m/z = 745.61
Env res: 1.12
data 0.8s, rep 2
pop1 = 0.86
Dabs_1 = 3.5
m/z = 745.24
pop2 = 0.14
Dabs_2 = 7.8
m/z = 746.12
m/z = 745.44
Env res: 2.13
data 0.8s, rep 3
pop1 = 0.60
Dabs_1 = 1.6
m/z = 744.90
pop2 = 0.40
Dabs_2 = 6.4
m/z = 746.03
m/z = 745.70
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.06
data 4.0s, rep 1
pop1 = 0.90
Dabs_1 = 3.8
m/z = 745.31
pop2 = 0.10
Dabs_2 = 5.2
m/z = 745.58
m/z = 745.36
Env res: 1.06
data 4.0s, rep 2
pop1 = 0.93
Dabs_1 = 3.8
m/z = 745.29
pop2 = 0.07
Dabs_2 = 21.3
m/z = 748.96
m/z = 745.57
Env res: 1.05
data 4.0s, rep 4
pop1 = 0.92
Dabs_1 = 3.8
m/z = 745.32
pop2 = 0.08
Dabs_2 = 24.2
m/z = 749.83
m/z = 745.47
data 4.0s
rep 1
rep 2
rep 4
Env res: 1.13
data 60.0s, rep 1
pop1 = 0.91
Dabs_1 = 6.0
m/z = 745.82
pop2 = 0.09
Dabs_2 = 23.1
m/z = 749.50
m/z = 745.96
Env res: 1.16
data 60.0s, rep 2
pop1 = 0.59
Dabs_1 = 5.7
m/z = 745.83
pop2 = 0.41
Dabs_2 = 7.0
m/z = 749.59
m/z = 745.95
Env res: 1.15
data 60.0s, rep 3
pop1 = 0.24
Dabs_1 = 5.9
m/z = 745.75
pop2 = 0.76
Dabs_2 = 6.8
m/z = 745.90
m/z = 745.86
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.20
data 1800.0s, rep 1
pop1 = 0.08
Dabs_1 = 2.4
m/z = 744.93
pop2 = 0.92
Dabs_2 = 11.0
m/z = 746.64
m/z = 746.75
Env res: 1.21
data 1800.0s, rep 2
pop1 = 0.95
Dabs_1 = 9.8
m/z = 746.55
pop2 = 0.05
Dabs_2 = 26.0
m/z = 749.92
m/z = 746.73
Env res: 1.27
data 1800.0s, rep 3
pop1 = 0.87
Dabs_1 = 9.0
m/z = 746.60
pop2 = 0.13
Dabs_2 = 25.0
m/z = 749.95
m/z = 746.70
Env res: 1.25
data 1800.0s, rep 4
pop1 = 0.92
Dabs_1 = 9.5
m/z = 746.59
pop2 = 0.08
Dabs_2 = 27.3
m/z = 750.32
m/z = 746.70
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.31
data 72000.0s, rep 1
pop1 = 0.01
Dabs_1 = 0.7
m/z = 744.65
pop2 = 0.99
Dabs_2 = 13.0
m/z = 747.21
m/z = 747.29
Env res: 1.31
data 72000.0s, rep 2
pop1 = 0.02
Dabs_1 = 1.6
m/z = 744.85
pop2 = 0.98
Dabs_2 = 12.9
m/z = 747.20
m/z = 747.35
Env res: 1.37
data 72000.0s, rep 3
pop1 = 0.01
Dabs_1 = 0.0
m/z = 744.51
pop2 = 0.99
Dabs_2 = 12.9
m/z = 747.19
m/z = 747.27
Env res: 1.35
data 72000.0s, rep 4
pop1 = 0.03
Dabs_1 = 1.9
m/z = 744.90
pop2 = 0.97
Dabs_2 = 13.1
m/z = 747.23
m/z = 747.37
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.30
data FullDeut, rep 1
pop1 = 0.08
Dabs_1 = 2.5
m/z = 744.91
pop2 = 0.92
Dabs_2 = 16.7
m/z = 747.82
m/z = 748.01
data FullDeut
rep 1
Intensity
m/z

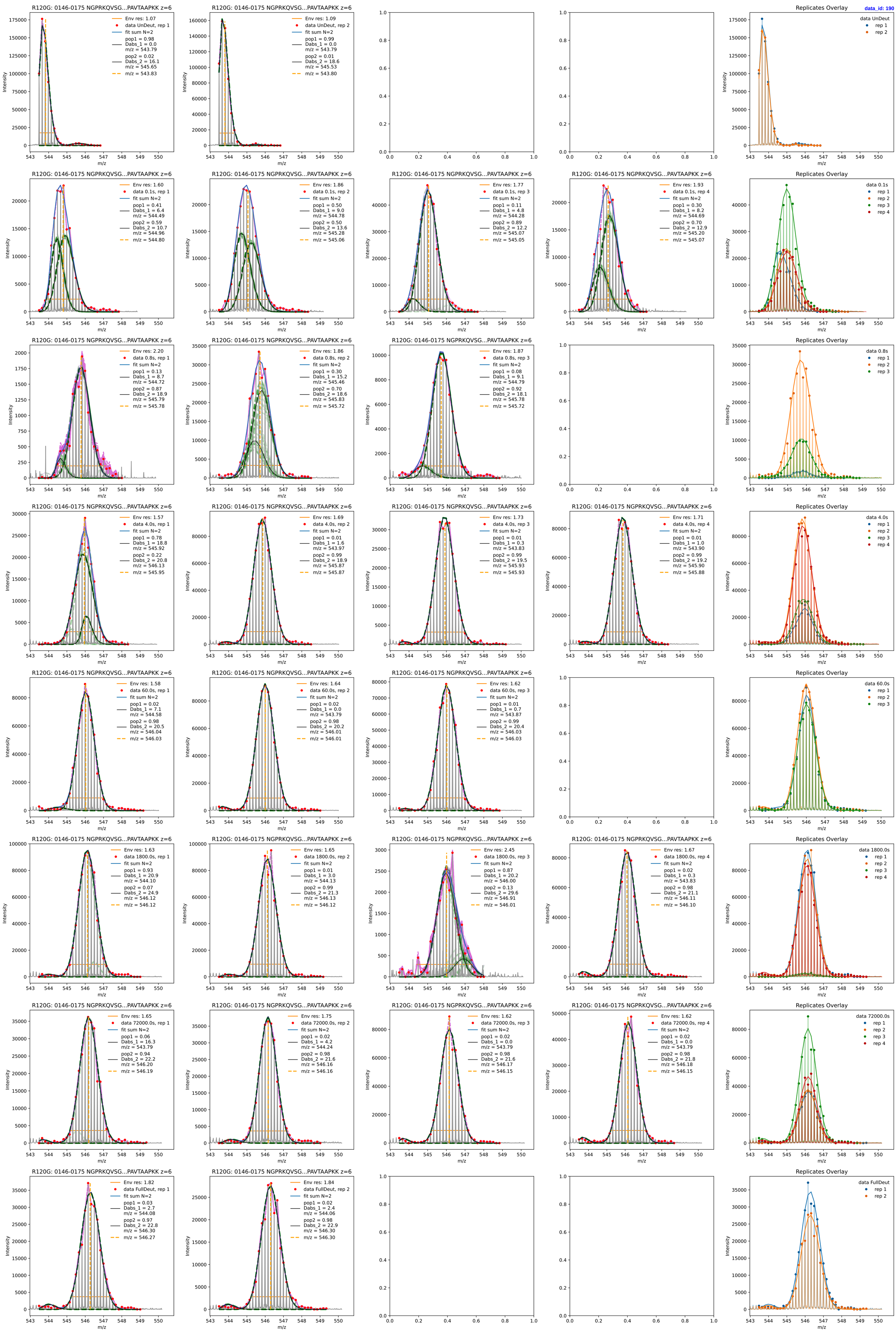

data_id: 178
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.48
data UnDeut, rep 1
fit sum N=2
pop1 = 0.50
Dabs_1 = 0.0
m/z = 864.92
pop2 = 0.50
Dabs_2 = 0.0
m/z = 872.99
m/z = 864.83
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.48
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 864.92
pop2 = 0.00
Dabs_2 = 13.4
m/z = 872.28
m/z = 864.84
Replicates Overlay
data UnDeut
rep 1
rep 2
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.79
data 0.1s, rep 1
fit sum N=2
pop1 = 0.60
Dabs_1 = 1.6
m/z = 865.77
pop2 = 0.40
Dabs_2 = 2.0
m/z = 865.96
m/z = 865.86
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.76
data 0.1s, rep 2
fit sum N=2
pop1 = 0.80
Dabs_1 = 1.3
m/z = 865.65
pop2 = 0.20
Dabs_2 = 3.6
m/z = 866.75
m/z = 865.89
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.78
data 0.1s, rep 3
fit sum N=2
pop1 = 0.94
Dabs_1 = 1.7
m/z = 865.81
pop2 = 0.06
Dabs_2 = 4.6
m/z = 867.52
m/z = 865.89
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.75
data 0.1s, rep 4
fit sum N=2
pop1 = 0.91
Dabs_1 = 1.7
m/z = 865.81
pop2 = 0.09
Dabs_2 = 4.2
m/z = 867.19
m/z = 865.93
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.86
data 0.8s, rep 1
fit sum N=2
pop1 = 0.78
Dabs_1 = 2.7
m/z = 866.36
pop2 = 0.22
Dabs_2 = 3.0
m/z = 866.51
m/z = 866.42
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.82
data 0.8s, rep 2
fit sum N=2
pop1 = 0.21
Dabs_1 = 2.1
m/z = 866.05
pop2 = 0.79
Dabs_2 = 2.4
m/z = 866.20
m/z = 866.18
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.83
data 0.8s, rep 3
fit sum N=2
pop1 = 0.84
Dabs_1 = 2.1
m/z = 866.05
pop2 = 0.16
Dabs_2 = 4.1
m/z = 867.08
m/z = 866.24
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.72
data 4.0s, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 2.1
m/z = 866.03
pop2 = 0.02
Dabs_2 = 5.8
m/z = 867.86
m/z = 866.08
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.75
data 4.0s, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 2.1
m/z = 866.07
pop2 = 0.01
Dabs_2 = 6.7
m/z = 868.69
m/z = 866.09
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.75
data 4.0s, rep 4
fit sum N=2
pop1 = 0.37
Dabs_1 = 1.5
m/z = 865.79
pop2 = 0.63
Dabs_2 = 2.7
m/z = 866.29
m/z = 866.11
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 4
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.74
data 60.0s, rep 1
fit sum N=2
pop1 = 0.34
Dabs_1 = 2.1
m/z = 866.07
pop2 = 0.66
Dabs_2 = 3.7
m/z = 866.89
m/z = 866.62
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.74
data 60.0s, rep 2
fit sum N=2
pop1 = 0.22
Dabs_1 = 2.6
m/z = 866.31
pop2 = 0.78
Dabs_2 = 3.4
m/z = 866.70
m/z = 866.61
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.79
data 60.0s, rep 3
fit sum N=2
pop1 = 0.93
Dabs_1 = 3.1
m/z = 866.57
pop2 = 0.07
Dabs_2 = 5.8
m/z = 868.17
m/z = 866.66
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.80
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.44
Dabs_1 = 4.6
m/z = 867.39
pop2 = 0.56
Dabs_2 = 5.3
m/z = 867.74
m/z = 867.58
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.80
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.88
Dabs_1 = 4.6
m/z = 867.37
pop2 = 0.12
Dabs_2 = 7.4
m/z = 868.85
m/z = 867.56
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.81
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.23
Dabs_1 = 3.9
m/z = 867.23
pop2 = 0.77
Dabs_2 = 5.5
m/z = 867.64
m/z = 867.61
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.81
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.62
Dabs_1 = 5.0
m/z = 867.60
pop2 = 0.38
Dabs_2 = 5.1
m/z = 867.65
m/z = 867.62
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.81
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.30
Dabs_1 = 6.2
m/z = 868.19
pop2 = 0.70
Dabs_2 = 6.5
m/z = 868.38
m/z = 868.33
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.84
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.84
Dabs_1 = 5.9
m/z = 868.09
pop2 = 0.16
Dabs_2 = 9.3
m/z = 870.17
m/z = 868.35
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.84
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.54
Dabs_1 = 6.1
m/z = 868.19
pop2 = 0.46
Dabs_2 = 6.7
m/z = 868.50
m/z = 868.33
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.85
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.65
Dabs_1 = 6.4
m/z = 868.34
pop2 = 0.35
Dabs_2 = 6.7
m/z = 868.46
m/z = 868.37
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.88
data FullDeut, rep 1
fit sum N=2
pop1 = 0.13
Dabs_1 = 5.7
m/z = 868.52
pop2 = 0.87
Dabs_2 = 7.2
m/z = 868.68
m/z = 868.67
R120G: 0135-0143 SSLSSDGVL z=1
Env res: 0.92
data FullDeut, rep 2
fit sum N=2
pop1 = 0.33
Dabs_1 = 5.1
m/z = 867.67
pop2 = 0.67
Dabs_2 = 7.9
m/z = 869.12
m/z = 868.61
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

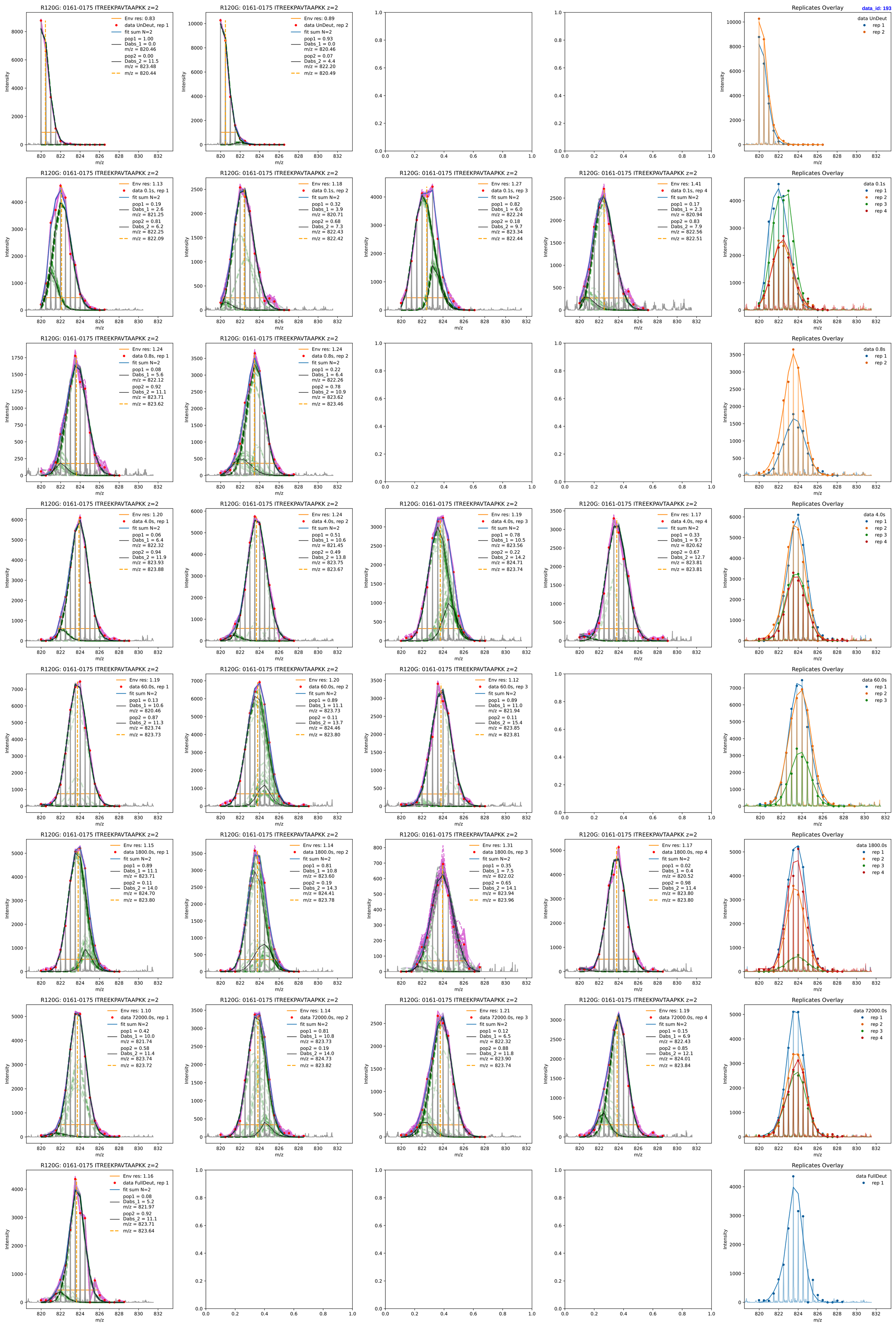
data_id: 181

R120G: 0138-0175 SSDGVLTVN...PAVTAAPKK z=4
Env res: 1.03
data UnDeut, rep 1
fit sum N=2
pop1 = 0.94
Dabs_1 = 0.0
m/z = 1004.89
pop2 = 0.06
Dabs_2 = 12.9
m/z = 1007.01
m/z = 1004.91
Env res: 0.98
data UnDeut, rep 2
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1004.89
pop2 = 0.00
Dabs_2 = 22.0
m/z = 1007.54
m/z = 1004.88
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.74
data 0.1s, rep 1
fit sum N=2
pop1 = 0.95
Dabs_1 = 10.0
m/z = 1006.50
pop2 = 0.05
Dabs_2 = 19.8
m/z = 1008.06
m/z = 1006.64
Env res: 1.90
data 0.1s, rep 2
fit sum N=2
pop1 = 0.14
Dabs_1 = 8.3
m/z = 1006.22
pop2 = 0.86
Dabs_2 = 13.6
m/z = 1007.07
m/z = 1006.96
Env res: 1.94
data 0.1s, rep 3
fit sum N=2
pop1 = 0.23
Dabs_1 = 8.7
m/z = 1006.29
pop2 = 0.77
Dabs_2 = 14.0
m/z = 1007.14
m/z = 1007.08
Env res: 1.92
data 0.1s, rep 4
fit sum N=2
pop1 = 0.66
Dabs_1 = 11.8
m/z = 1006.79
pop2 = 0.34
Dabs_2 = 16.3
m/z = 1007.50
m/z = 1007.04
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.89
data 0.8s, rep 1
fit sum N=2
pop1 = 0.07
Dabs_1 = 3.9
m/z = 1005.38
pop2 = 0.93
Dabs_2 = 22.4
m/z = 1008.29
m/z = 1008.29
Env res: 1.82
data 0.8s, rep 2
fit sum N=2
pop1 = 0.06
Dabs_1 = 3.4
m/z = 1005.31
pop2 = 0.94
Dabs_2 = 20.5
m/z = 1008.05
m/z = 1008.10
Env res: 1.90
data 0.8s, rep 3
fit sum N=2
pop1 = 0.10
Dabs_1 = 13.5
m/z = 1007.00
pop2 = 0.90
Dabs_2 = 21.1
m/z = 1008.26
m/z = 1008.16
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.65
data 4.0s, rep 1
fit sum N=2
pop1 = 0.00
Dabs_1 = 1.1
m/z = 1005.06
pop2 = 1.00
Dabs_2 = 21.3
m/z = 1008.31
m/z = 1008.33
Env res: 1.71
data 4.0s, rep 2
fit sum N=2
pop1 = 0.92
Dabs_1 = 20.8
m/z = 1005.55
pop2 = 0.08
Dabs_2 = 23.5
m/z = 1008.30
m/z = 1008.35
Env res: 1.69
data 4.0s, rep 3
fit sum N=2
pop1 = 0.13
Dabs_1 = 16.8
m/z = 1005.11
pop2 = 0.87
Dabs_2 = 21.6
m/z = 1008.26
m/z = 1008.29
Env res: 1.62
data 4.0s, rep 4
fit sum N=2
pop1 = 0.01
Dabs_1 = 4.0
m/z = 1005.53
pop2 = 0.99
Dabs_2 = 21.6
m/z = 1008.35
m/z = 1008.35
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.62
data 60.0s, rep 1
fit sum N=2
pop1 = 0.10
Dabs_1 = 4.3
m/z = 1005.25
pop2 = 0.90
Dabs_2 = 25.8
m/z = 1008.59
m/z = 1008.59
Env res: 1.59
data 60.0s, rep 2
fit sum N=2
pop1 = 0.18
Dabs_1 = 21.8
m/z = 1007.66
pop2 = 0.82
Dabs_2 = 23.4
m/z = 1008.62
m/z = 1008.61
Env res: 1.69
data 60.0s, rep 3
fit sum N=2
pop1 = 0.90
Dabs_1 = 23.0
m/z = 1006.01
pop2 = 0.10
Dabs_2 = 24.9
m/z = 1008.62
m/z = 1008.67
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.68
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.00
Dabs_1 = 2.7
m/z = 1005.33
pop2 = 1.00
Dabs_2 = 24.4
m/z = 1008.81
m/z = 1008.83
Env res: 1.61
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.07
Dabs_1 = 16.0
m/z = 1007.39
pop2 = 0.93
Dabs_2 = 25.3
m/z = 1008.82
m/z = 1008.82
Env res: 1.65
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.01
Dabs_1 = 5.5
m/z = 1005.78
pop2 = 0.99
Dabs_2 = 24.7
m/z = 1008.85
m/z = 1008.86
Env res: 1.67
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.06
Dabs_1 = 3.7
m/z = 1005.31
pop2 = 0.94
Dabs_2 = 26.2
m/z = 1008.83
m/z = 1008.85
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.73
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.69
Dabs_1 = 26.7
m/z = 1009.17
pop2 = 0.31
Dabs_2 = 28.2
m/z = 1009.42
m/z = 1009.26
Env res: 1.72
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.11
Dabs_1 = 5.9
m/z = 1005.46
pop2 = 0.89
Dabs_2 = 30.3
m/z = 1009.25
m/z = 1009.28
Env res: 1.82
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.01
Dabs_1 = 3.5
m/z = 1005.46
pop2 = 0.99
Dabs_2 = 27.4
m/z = 1009.28
m/z = 1009.31
Env res: 1.75
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.73
Dabs_1 = 25.9
m/z = 1009.27
pop2 = 0.27
Dabs_2 = 28.8
m/z = 1009.58
m/z = 1009.32
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.97
data FullDeut, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 3.0
m/z = 1005.29
pop2 = 0.98
Dabs_2 = 30.8
m/z = 1009.83
m/z = 1009.79
data FullDeut
rep 2
Intensity
m/z


data_id: 184
R120G: 0144-0160 TVNGPRKQVSGPERTIP z=3
Env res: 0.90
data UnDeut, rep 1
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.0
m/z = 613.03
pop2 = 0.05
Dabs_2 = 9.6
m/z = 614.70
m/z = 613.01
Env res: 0.84
data UnDeut, rep 2
fit sum N=2
pop1 = 0.95
Dabs_1 = 0.1
m/z = 613.04
pop2 = 0.05
Dabs_2 = 11.6
m/z = 615.69
m/z = 613.03
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.10
data 0.1s, rep 1
pop1 = 0.94
Dabs_1 = 4.2
m/z = 613.96
pop2 = 0.06
Dabs_2 = 11.8
m/z = 615.71
m/z = 613.97
Env res: 1.20
data 0.1s, rep 2
pop1 = 0.21
Dabs_1 = 0.9
m/z = 613.25
pop2 = 0.79
Dabs_2 = 5.3
m/z = 614.20
m/z = 614.12
Env res: 1.18
data 0.1s, rep 3
pop1 = 0.06
Dabs_1 = 1.0
m/z = 613.26
pop2 = 0.94
Dabs_2 = 5.9
m/z = 614.32
m/z = 614.28
Env res: 1.19
data 0.1s, rep 4
pop1 = 0.91
Dabs_1 = 5.0
m/z = 614.12
pop2 = 0.09
Dabs_2 = 9.2
m/z = 615.15
m/z = 614.23
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.16
data 0.8s, rep 1
pop1 = 0.16
Dabs_1 = 7.6
m/z = 614.80
pop2 = 0.84
Dabs_2 = 8.8
m/z = 614.96
m/z = 614.93
Env res: 1.23
data 0.8s, rep 2
pop1 = 0.25
Dabs_1 = 4.7
m/z = 613.35
pop2 = 0.75
Dabs_2 = 8.9
m/z = 614.83
m/z = 614.80
Env res: 1.20
data 0.8s, rep 3
pop1 = 0.12
Dabs_1 = 6.9
m/z = 614.52
pop2 = 0.88
Dabs_2 = 8.3
m/z = 614.85
m/z = 614.79
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.16
data 4.0s, rep 1
pop1 = 0.06
Dabs_1 = 2.6
m/z = 613.52
pop2 = 0.94
Dabs_2 = 9.3
m/z = 614.98
m/z = 614.97
Env res: 1.22
data 4.0s, rep 2
pop1 = 0.29
Dabs_1 = 6.3
m/z = 614.42
pop2 = 0.71
Dabs_2 = 9.9
m/z = 615.19
m/z = 614.96
Env res: 1.18
data 4.0s, rep 3
pop1 = 0.88
Dabs_1 = 8.5
m/z = 614.89
pop2 = 0.12
Dabs_2 = 11.4
m/z = 615.54
m/z = 614.97
Env res: 1.20
data 4.0s, rep 4
pop1 = 0.02
Dabs_1 = 2.3
m/z = 613.53
pop2 = 0.98
Dabs_2 = 8.9
m/z = 614.97
m/z = 614.96
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.18
data 60.0s, rep 1
pop1 = 0.75
Dabs_1 = 9.7
m/z = 613.47
pop2 = 0.25
Dabs_2 = 10.1
m/z = 615.18
m/z = 615.18
Env res: 1.14
data 60.0s, rep 2
pop1 = 0.01
Dabs_1 = 0.6
m/z = 613.16
pop2 = 0.99
Dabs_2 = 9.7
m/z = 615.16
m/z = 615.17
Env res: 1.17
data 60.0s, rep 3
pop1 = 0.01
Dabs_1 = 0.9
m/z = 613.03
pop2 = 0.99
Dabs_2 = 9.9
m/z = 615.19
m/z = 615.19
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.14
data 1800.0s, rep 1
pop1 = 0.01
Dabs_1 = 1.8
m/z = 613.41
pop2 = 0.99
Dabs_2 = 10.8
m/z = 615.39
m/z = 615.38
Env res: 1.15
data 1800.0s, rep 2
pop1 = 0.00
Dabs_1 = 0.3
m/z = 613.10
pop2 = 1.00
Dabs_2 = 10.6
m/z = 615.35
m/z = 615.36
Env res: 1.12
data 1800.0s, rep 3
pop1 = 0.03
Dabs_1 = 5.1
m/z = 614.13
pop2 = 0.97
Dabs_2 = 10.9
m/z = 615.41
m/z = 615.40
Env res: 1.14
data 1800.0s, rep 4
pop1 = 0.21
Dabs_1 = 9.1
m/z = 613.26
pop2 = 0.79
Dabs_2 = 11.3
m/z = 615.38
m/z = 615.38
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.18
data 72000.0s, rep 1
pop1 = 0.01
Dabs_1 = 2.7
m/z = 613.63
pop2 = 0.99
Dabs_2 = 11.3
m/z = 615.50
m/z = 615.49
Env res: 1.15
data 72000.0s, rep 2
pop1 = 0.06
Dabs_1 = 2.0
m/z = 613.37
pop2 = 0.94
Dabs_2 = 11.5
m/z = 615.48
m/z = 615.48
Env res: 1.15
data 72000.0s, rep 3
pop1 = 0.59
Dabs_1 = 11.1
m/z = 615.46
pop2 = 0.41
Dabs_2 = 11.8
m/z = 615.60
m/z = 615.53
Env res: 1.15
data 72000.0s, rep 4
pop1 = 0.88
Dabs_1 = 10.9
m/z = 613.12
pop2 = 0.12
Dabs_2 = 14.7
m/z = 615.50
m/z = 615.50
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.30
data FullDeut, rep 1
pop1 = 0.01
Dabs_1 = 0.3
m/z = 613.11
pop2 = 0.99
Dabs_2 = 12.1
m/z = 615.67
m/z = 615.68
Env res: 1.34
data FullDeut, rep 2
pop1 = 0.01
Dabs_1 = 0.6
m/z = 613.19
pop2 = 0.99
Dabs_2 = 11.9
m/z = 615.64
m/z = 615.66
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 187
R120G: 0144-0175 TVNGPRKQV...PAVTAAPKK z=5
Env res: 1.24
data UnDeut, rep 1
fit sum N=2
pop1 = 0.88
Dabs_1 = 0.0
m/z = 692.40
pop2 = 0.12
Dabs_2 = 2.7
m/z = 692.84
m/z = 692.44
Env res: 1.17
data UnDeut, rep 2
pop1 = 0.94
Dabs_1 = 0.0
m/z = 692.40
pop2 = 0.06
Dabs_2 = 2.9
m/z = 692.85
m/z = 692.42
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.67
data 0.1s, rep 1
pop1 = 0.30
Dabs_1 = 6.7
m/z = 693.24
pop2 = 0.70
Dabs_2 = 11.2
m/z = 693.80
m/z = 693.65
Env res: 1.81
data 0.1s, rep 2
pop1 = 0.25
Dabs_1 = 8.0
m/z = 693.40
pop2 = 0.75
Dabs_2 = 13.8
m/z = 694.13
m/z = 693.96
Env res: 1.81
data 0.1s, rep 3
pop1 = 0.41
Dabs_1 = 9.9
m/z = 693.64
pop2 = 0.59
Dabs_2 = 14.0
m/z = 694.15
m/z = 693.96
Env res: 1.90
data 0.1s, rep 4
pop1 = 0.26
Dabs_1 = 8.2
m/z = 693.42
pop2 = 0.74
Dabs_2 = 14.5
m/z = 694.22
m/z = 694.02
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.72
data 0.8s, rep 1
pop1 = 0.01
Dabs_1 = 3.9
m/z = 692.89
pop2 = 0.99
Dabs_2 = 20.8
m/z = 695.00
m/z = 694.97
Env res: 1.74
data 0.8s, rep 2
pop1 = 0.58
Dabs_1 = 17.0
m/z = 694.54
pop2 = 0.42
Dabs_2 = 22.9
m/z = 695.28
m/z = 694.82
data 0.8s
rep 1
rep 2
Env res: 1.79
data 4.0s, rep 1
pop1 = 0.00
Dabs_1 = 0.5
m/z = 692.45
pop2 = 1.00
Dabs_2 = 21.3
m/z = 695.06
m/z = 695.05
Env res: 1.84
data 4.0s, rep 2
pop1 = 0.88
Dabs_1 = 20.3
m/z = 692.61
pop2 = 0.12
Dabs_2 = 26.5
m/z = 695.04
m/z = 695.02
Env res: 1.73
data 4.0s, rep 3
pop1 = 0.00
Dabs_1 = 0.2
m/z = 692.42
pop2 = 1.00
Dabs_2 = 21.4
m/z = 695.07
m/z = 695.06
Env res: 1.66
data 4.0s, rep 4
pop1 = 0.01
Dabs_1 = 1.1
m/z = 692.53
pop2 = 0.99
Dabs_2 = 21.2
m/z = 695.05
m/z = 695.04
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.74
data 60.0s, rep 1
pop1 = 0.01
Dabs_1 = 1.1
m/z = 692.53
pop2 = 0.99
Dabs_2 = 22.7
m/z = 695.24
m/z = 695.22
Env res: 1.66
data 60.0s, rep 2
pop1 = 0.01
Dabs_1 = 0.8
m/z = 692.50
pop2 = 0.99
Dabs_2 = 22.6
m/z = 695.22
m/z = 695.21
Env res: 1.65
data 60.0s, rep 3
pop1 = 0.00
Dabs_1 = 0.1
m/z = 692.41
pop2 = 1.00
Dabs_2 = 22.7
m/z = 695.24
m/z = 695.23
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.72
data 1800.0s, rep 1
pop1 = 0.01
Dabs_1 = 1.0
m/z = 692.53
pop2 = 0.99
Dabs_2 = 23.6
m/z = 695.35
m/z = 695.33
Env res: 1.66
data 1800.0s, rep 2
pop1 = 0.92
Dabs_1 = 23.2
m/z = 692.49
pop2 = 0.08
Dabs_2 = 29.0
m/z = 695.37
m/z = 695.36
Env res: 1.64
data 1800.0s, rep 3
pop1 = 0.05
Dabs_1 = 1.7
m/z = 692.47
pop2 = 0.95
Dabs_2 = 24.8
m/z = 695.36
m/z = 695.36
Env res: 1.73
data 1800.0s, rep 4
pop1 = 0.01
Dabs_1 = 1.2
m/z = 692.55
pop2 = 0.99
Dabs_2 = 23.5
m/z = 695.34
m/z = 695.33
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 72000.0s, rep 1
pop1 = 0.01
Dabs_1 = 1.3
m/z = 692.55
pop2 = 0.99
Dabs_2 = 24.0
m/z = 695.40
m/z = 695.39
Env res: 1.74
data 72000.0s, rep 2
pop1 = 0.01
Dabs_1 = 1.3
m/z = 692.55
pop2 = 0.99
Dabs_2 = 24.1
m/z = 695.42
m/z = 695.40
Env res: 1.67
data 72000.0s, rep 3
pop1 = 0.01
Dabs_1 = 1.1
m/z = 692.54
pop2 = 0.99
Dabs_2 = 24.3
m/z = 695.43
m/z = 695.42
Env res: 1.61
data 72000.0s, rep 4
pop1 = 0.01
Dabs_1 = 1.6
m/z = 692.60
pop2 = 0.99
Dabs_2 = 24.2
m/z = 695.43
m/z = 695.42
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.77
data FullDeut, rep 1
pop1 = 0.01
Dabs_1 = 1.1
m/z = 692.53
pop2 = 0.99
Dabs_2 = 25.0
m/z = 695.53
m/z = 695.50
Env res: 1.72
data FullDeut, rep 2
pop1 = 0.01
Dabs_1 = 1.4
m/z = 692.57
pop2 = 0.99
Dabs_2 = 25.0
m/z = 695.52
m/z = 695.50
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 190
R120G: 0146-0175 NGPRKQVSG...PAVTAAPKK z=6
Env res: 1.07
data UnDeut, rep 1
fit sum N=2
pop1 = 0.98
Dabs_1 = 0.0
m/z = 543.79
pop2 = 0.02
Dabs_2 = 16.1
m/z = 545.65
m/z = 543.83
Env res: 1.09
data UnDeut, rep 2
fit sum N=2
pop1 = 0.99
Dabs_1 = 0.0
m/z = 543.79
pop2 = 0.01
Dabs_2 = 18.6
m/z = 545.53
m/z = 543.80
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.60
data 0.1s, rep 1
fit sum N=2
pop1 = 0.41
Dabs_1 = 6.4
m/z = 544.49
pop2 = 0.59
Dabs_2 = 10.7
m/z = 544.96
m/z = 544.80
Env res: 1.86
data 0.1s, rep 2
fit sum N=2
pop1 = 0.50
Dabs_1 = 9.0
m/z = 544.78
pop2 = 0.50
Dabs_2 = 13.6
m/z = 545.28
m/z = 545.06
Env res: 1.77
data 0.1s, rep 3
fit sum N=2
pop1 = 0.11
Dabs_1 = 4.8
m/z = 544.28
pop2 = 0.89
Dabs_2 = 12.2
m/z = 545.07
m/z = 545.05
Env res: 1.93
data 0.1s, rep 4
fit sum N=2
pop1 = 0.30
Dabs_1 = 8.2
m/z = 544.69
pop2 = 0.70
Dabs_2 = 12.9
m/z = 545.20
m/z = 545.07
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 2.20
data 0.8s, rep 1
fit sum N=2
pop1 = 0.13
Dabs_1 = 8.7
m/z = 544.72
pop2 = 0.87
Dabs_2 = 18.9
m/z = 545.79
m/z = 545.78
Env res: 1.86
data 0.8s, rep 2
fit sum N=2
pop1 = 0.30
Dabs_1 = 15.2
m/z = 545.46
pop2 = 0.70
Dabs_2 = 18.6
m/z = 545.83
m/z = 545.72
Env res: 1.87
data 0.8s, rep 3
fit sum N=2
pop1 = 0.08
Dabs_1 = 9.1
m/z = 544.79
pop2 = 0.92
Dabs_2 = 18.1
m/z = 545.78
m/z = 545.72
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
Env res: 1.57
data 4.0s, rep 1
fit sum N=2
pop1 = 0.78
Dabs_1 = 18.8
m/z = 545.92
pop2 = 0.22
Dabs_2 = 20.8
m/z = 546.13
m/z = 545.95
Env res: 1.69
data 4.0s, rep 2
fit sum N=2
pop1 = 0.01
Dabs_1 = 1.6
m/z = 543.97
pop2 = 0.99
Dabs_2 = 18.9
m/z = 545.87
m/z = 545.87
Env res: 1.73
data 4.0s, rep 3
fit sum N=2
pop1 = 0.01
Dabs_1 = 0.3
m/z = 543.83
pop2 = 0.99
Dabs_2 = 19.5
m/z = 545.93
m/z = 545.93
Env res: 1.71
data 4.0s, rep 4
fit sum N=2
pop1 = 0.01
Dabs_1 = 1.0
m/z = 543.90
pop2 = 0.99
Dabs_2 = 19.2
m/z = 545.90
m/z = 545.88
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data 60.0s, rep 1
fit sum N=2
pop1 = 0.02
Dabs_1 = 7.1
m/z = 544.58
pop2 = 0.98
Dabs_2 = 20.5
m/z = 546.04
m/z = 546.03
Env res: 1.64
data 60.0s, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.0
m/z = 543.79
pop2 = 0.98
Dabs_2 = 20.2
m/z = 546.01
m/z = 546.01
Env res: 1.62
data 60.0s, rep 3
fit sum N=2
pop1 = 0.01
Dabs_1 = 0.7
m/z = 543.87
pop2 = 0.99
Dabs_2 = 20.4
m/z = 546.03
m/z = 546.03
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.63
data 1800.0s, rep 1
fit sum N=2
pop1 = 0.93
Dabs_1 = 20.9
m/z = 544.10
pop2 = 0.07
Dabs_2 = 24.9
m/z = 546.12
m/z = 546.12
Env res: 1.65
data 1800.0s, rep 2
fit sum N=2
pop1 = 0.01
Dabs_1 = 3.0
m/z = 544.13
pop2 = 0.99
Dabs_2 = 21.3
m/z = 546.13
m/z = 546.12
Env res: 2.45
data 1800.0s, rep 3
fit sum N=2
pop1 = 0.87
Dabs_1 = 20.2
m/z = 546.00
pop2 = 0.13
Dabs_2 = 29.6
m/z = 546.91
m/z = 546.01
Env res: 1.67
data 1800.0s, rep 4
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.3
m/z = 543.83
pop2 = 0.98
Dabs_2 = 21.1
m/z = 546.11
m/z = 546.10
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.65
data 72000.0s, rep 1
fit sum N=2
pop1 = 0.06
Dabs_1 = 16.3
m/z = 543.79
pop2 = 0.94
Dabs_2 = 22.2
m/z = 546.20
m/z = 546.19
Env res: 1.75
data 72000.0s, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 4.2
m/z = 544.24
pop2 = 0.98
Dabs_2 = 21.6
m/z = 546.16
m/z = 546.16
Env res: 1.62
data 72000.0s, rep 3
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.0
m/z = 543.79
pop2 = 0.98
Dabs_2 = 21.6
m/z = 546.17
m/z = 546.15
Env res: 1.62
data 72000.0s, rep 4
fit sum N=2
pop1 = 0.02
Dabs_1 = 0.0
m/z = 543.79
pop2 = 0.98
Dabs_2 = 21.8
m/z = 546.18
m/z = 546.15
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.82
data FullDeut, rep 1
fit sum N=2
pop1 = 0.03
Dabs_1 = 2.7
m/z = 544.08
pop2 = 0.97
Dabs_2 = 22.8
m/z = 546.30
m/z = 546.27
Env res: 1.84
data FullDeut, rep 2
fit sum N=2
pop1 = 0.02
Dabs_1 = 2.4
m/z = 544.06
pop2 = 0.98
Dabs_2 = 22.9
m/z = 546.30
m/z = 546.30
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 193
R120G: 0161-0175 ITREEKPAVTAAPKK z=2
Env res: 0.83
data UnDeut, rep 1
fit sum N=2
pop1 = 1.00
Dabs_1 = 0.0
m/z = 820.46
pop2 = 0.00
Dabs_2 = 11.5
m/z = 823.48
m/z = 820.44
Env res: 0.89
data UnDeut, rep 2
pop1 = 0.93
Dabs_1 = 0.0
m/z = 820.46
pop2 = 0.07
Dabs_2 = 4.4
m/z = 822.20
m/z = 820.49
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 1.13
data 0.1s, rep 1
pop1 = 0.19
Dabs_1 = 2.6
m/z = 821.25
pop2 = 0.81
Dabs_2 = 6.2
m/z = 822.25
m/z = 822.09
Env res: 1.18
data 0.1s, rep 2
pop1 = 0.32
Dabs_1 = 3.9
m/z = 820.71
pop2 = 0.68
Dabs_2 = 7.3
m/z = 822.43
m/z = 822.42
Env res: 1.27
data 0.1s, rep 3
pop1 = 0.82
Dabs_1 = 6.0
m/z = 822.24
pop2 = 0.18
Dabs_2 = 9.7
m/z = 823.34
m/z = 822.44
Env res: 1.41
data 0.1s, rep 4
pop1 = 0.17
Dabs_1 = 2.3
m/z = 820.94
pop2 = 0.83
Dabs_2 = 7.9
m/z = 822.56
m/z = 822.51
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.24
data 0.8s, rep 1
pop1 = 0.08
Dabs_1 = 5.6
m/z = 822.12
pop2 = 0.92
Dabs_2 = 11.1
m/z = 823.71
m/z = 823.62
Env res: 1.24
data 0.8s, rep 2
pop1 = 0.22
Dabs_1 = 6.4
m/z = 822.26
pop2 = 0.78
Dabs_2 = 10.9
m/z = 823.62
m/z = 823.46
data 0.8s
rep 1
rep 2
Env res: 1.20
data 4.0s, rep 1
pop1 = 0.06
Dabs_1 = 6.4
m/z = 822.32
pop2 = 0.94
Dabs_2 = 11.9
m/z = 823.93
m/z = 823.88
Env res: 1.24
data 4.0s, rep 2
pop1 = 0.51
Dabs_1 = 10.6
m/z = 821.45
pop2 = 0.49
Dabs_2 = 13.8
m/z = 823.75
m/z = 823.67
Env res: 1.19
data 4.0s, rep 3
pop1 = 0.78
Dabs_1 = 10.5
m/z = 823.56
pop2 = 0.22
Dabs_2 = 14.2
m/z = 824.71
m/z = 823.74
Env res: 1.17
data 4.0s, rep 4
pop1 = 0.33
Dabs_1 = 9.7
m/z = 820.62
pop2 = 0.67
Dabs_2 = 12.7
m/z = 823.81
m/z = 823.81
data 4.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.19
data 60.0s, rep 1
pop1 = 0.13
Dabs_1 = 10.6
m/z = 820.46
pop2 = 0.87
Dabs_2 = 11.3
m/z = 823.74
m/z = 823.73
Env res: 1.20
data 60.0s, rep 2
pop1 = 0.89
Dabs_1 = 11.1
m/z = 823.73
pop2 = 0.11
Dabs_2 = 13.7
m/z = 824.46
m/z = 823.80
Env res: 1.12
data 60.0s, rep 3
pop1 = 0.89
Dabs_1 = 11.0
m/z = 821.94
pop2 = 0.11
Dabs_2 = 15.4
m/z = 823.85
m/z = 823.81
data 60.0s
rep 1
rep 2
rep 3
Env res: 1.15
data 1800.0s, rep 1
pop1 = 0.89
Dabs_1 = 11.1
m/z = 823.71
pop2 = 0.11
Dabs_2 = 14.0
m/z = 824.70
m/z = 823.80
Env res: 1.14
data 1800.0s, rep 2
pop1 = 0.81
Dabs_1 = 10.8
m/z = 823.60
pop2 = 0.19
Dabs_2 = 14.3
m/z = 824.41
m/z = 823.78
Env res: 1.31
data 1800.0s, rep 3
pop1 = 0.35
Dabs_1 = 7.5
m/z = 822.02
pop2 = 0.65
Dabs_2 = 14.1
m/z = 823.94
m/z = 823.96
Env res: 1.17
data 1800.0s, rep 4
pop1 = 0.02
Dabs_1 = 0.4
m/z = 820.52
pop2 = 0.98
Dabs_2 = 11.4
m/z = 823.80
m/z = 823.80
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.10
data 72000.0s, rep 1
pop1 = 0.42
Dabs_1 = 10.0
m/z = 821.74
pop2 = 0.58
Dabs_2 = 11.4
m/z = 823.74
m/z = 823.72
Env res: 1.14
data 72000.0s, rep 2
pop1 = 0.81
Dabs_1 = 10.8
m/z = 823.73
pop2 = 0.19
Dabs_2 = 14.0
m/z = 824.73
m/z = 823.82
Env res: 1.21
data 72000.0s, rep 3
pop1 = 0.12
Dabs_1 = 6.5
m/z = 822.32
pop2 = 0.88
Dabs_2 = 11.8
m/z = 823.90
m/z = 823.74
Env res: 1.19
data 72000.0s, rep 4
pop1 = 0.15
Dabs_1 = 6.9
m/z = 822.43
pop2 = 0.85
Dabs_2 = 12.1
m/z = 824.01
m/z = 823.84
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.16
data FullDeut, rep 1
pop1 = 0.08
Dabs_1 = 5.2
m/z = 821.97
pop2 = 0.92
Dabs_2 = 11.1
m/z = 823.71
m/z = 823.64
data FullDeut
rep 1
Intensity
m/z