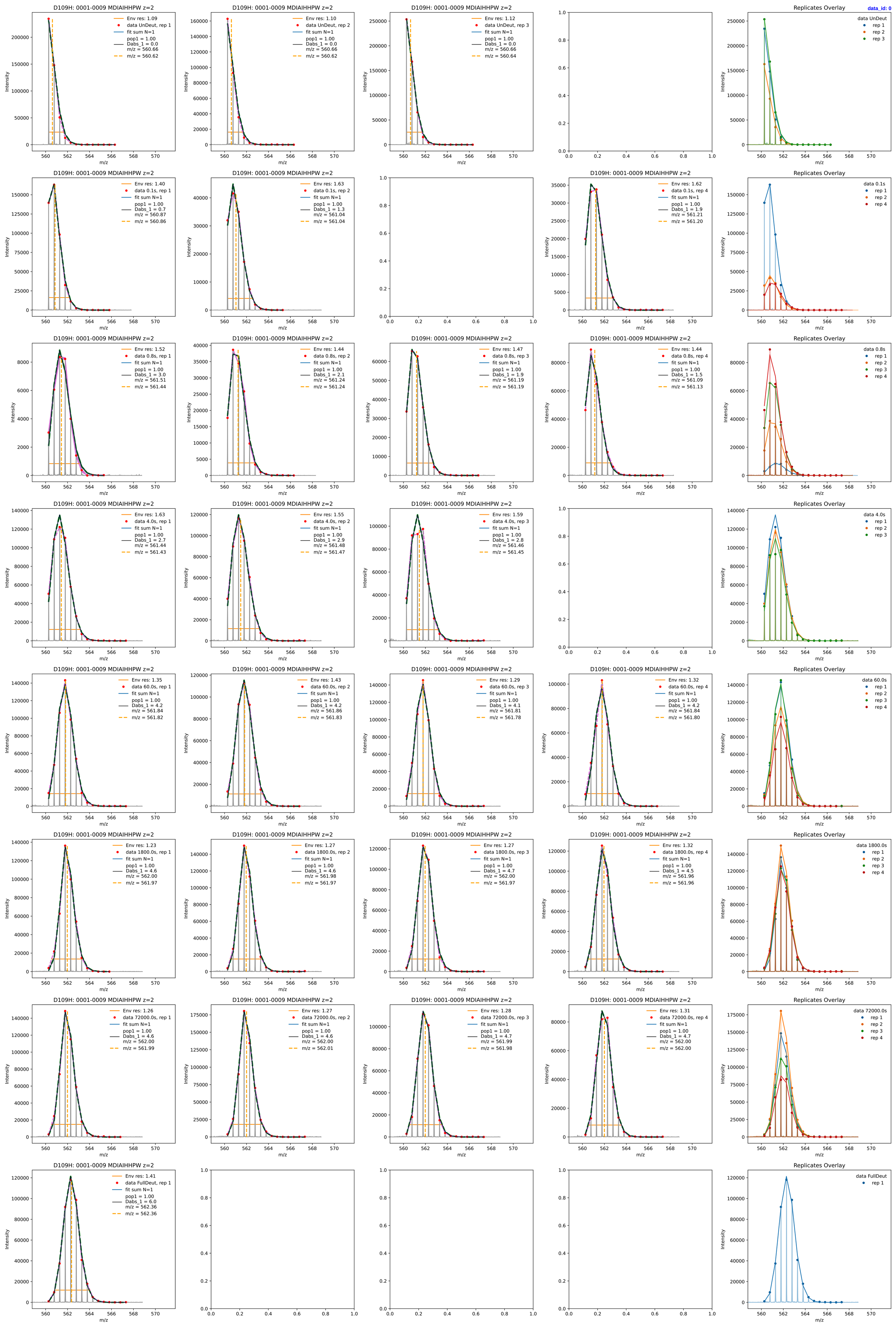
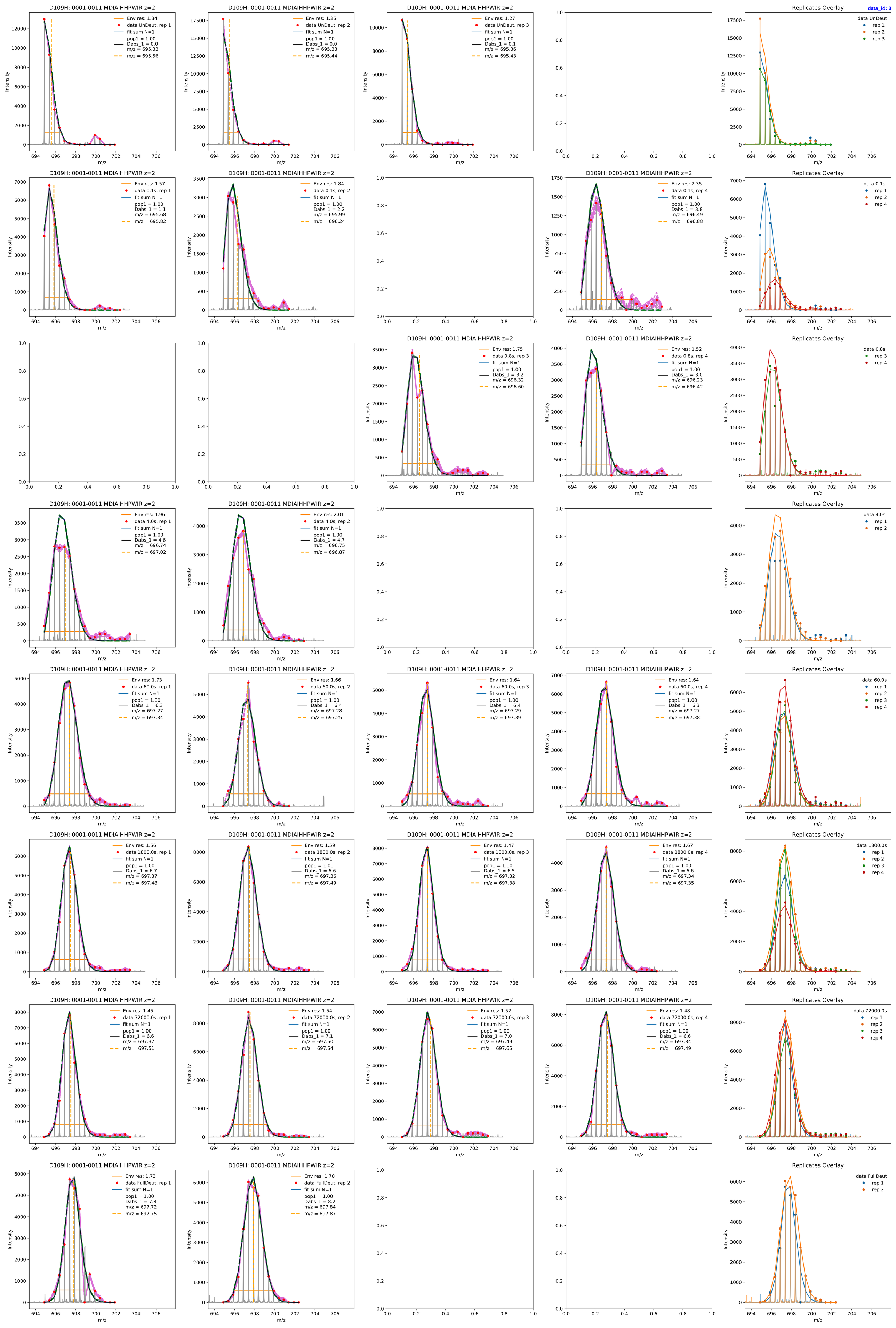
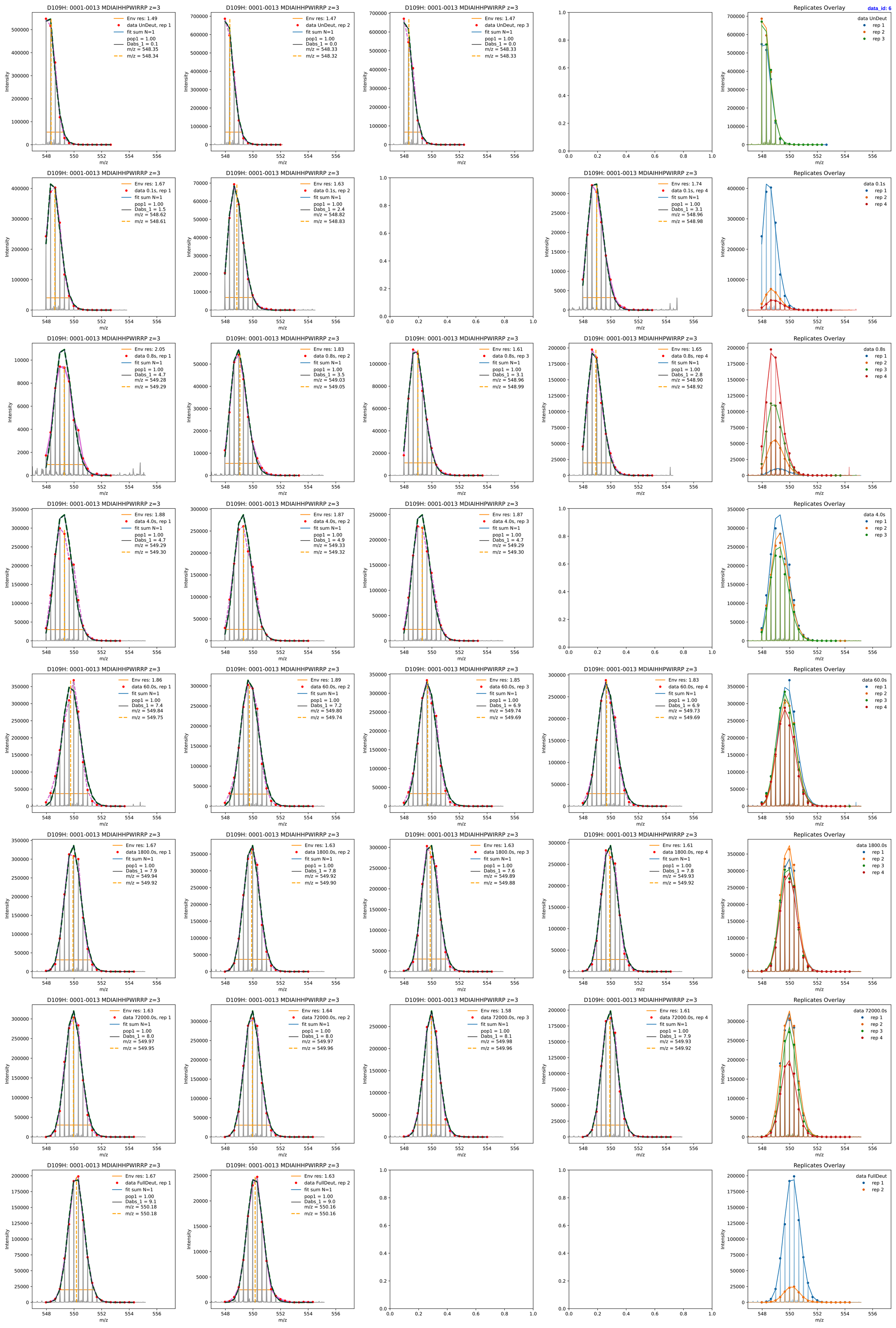
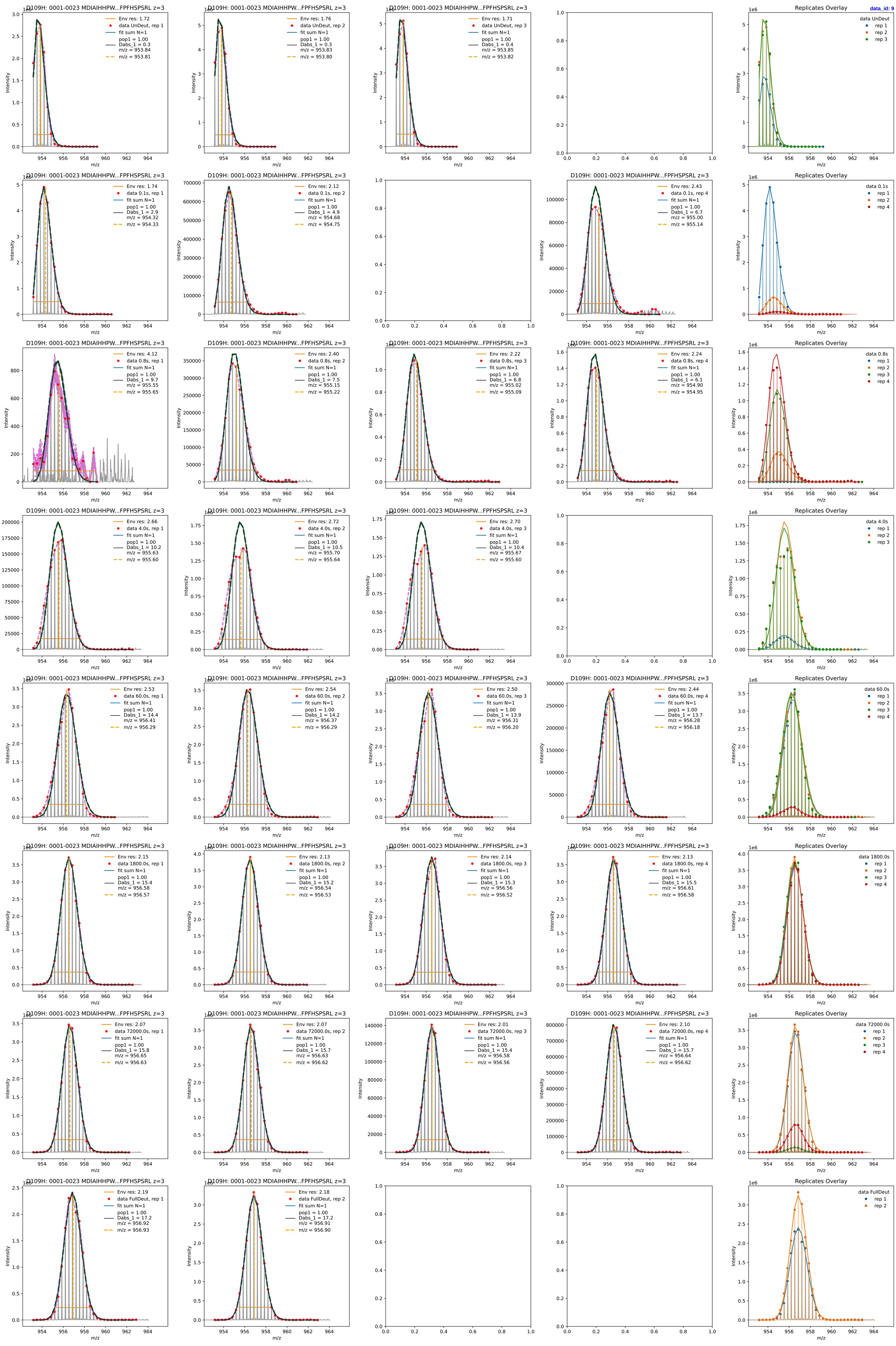
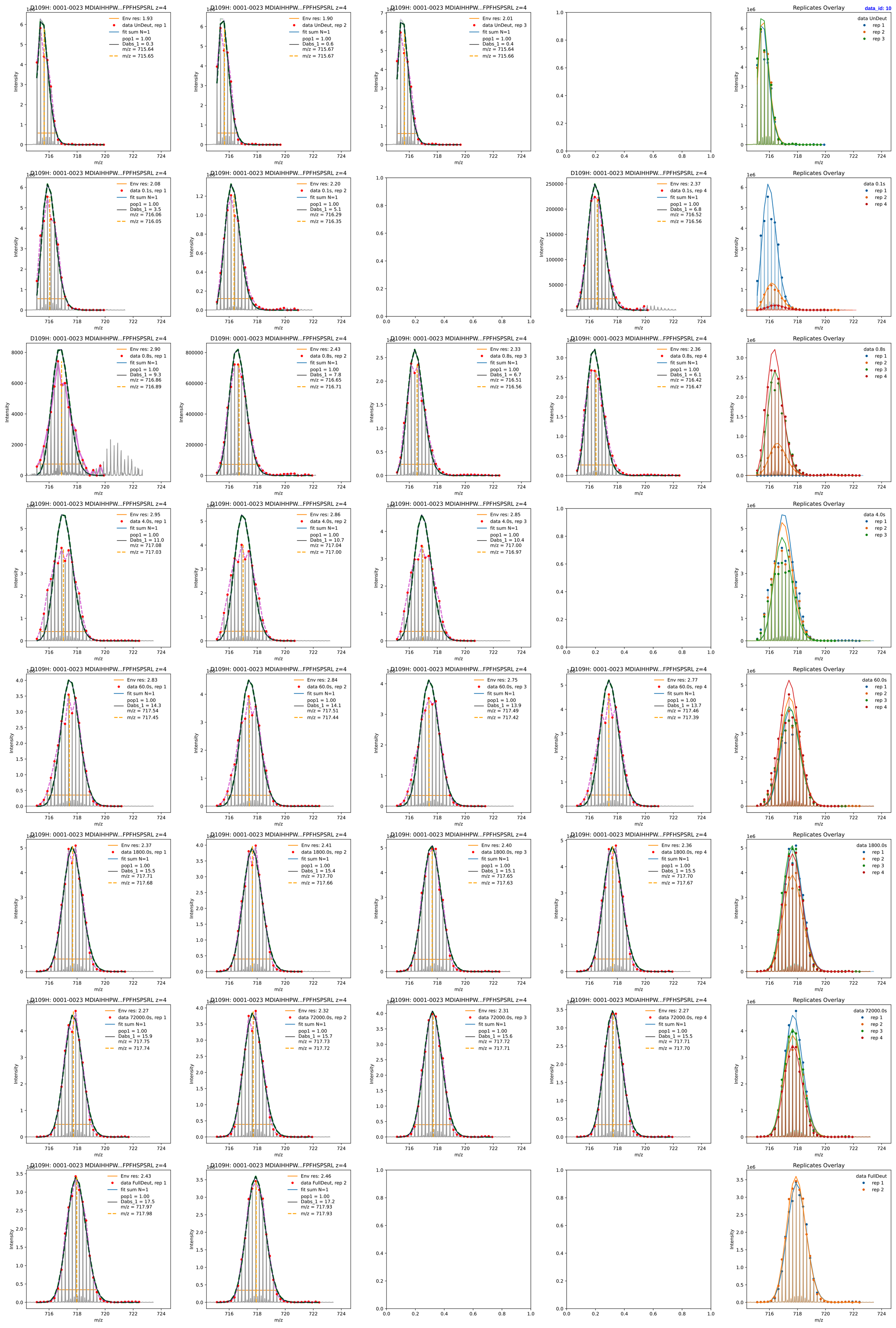
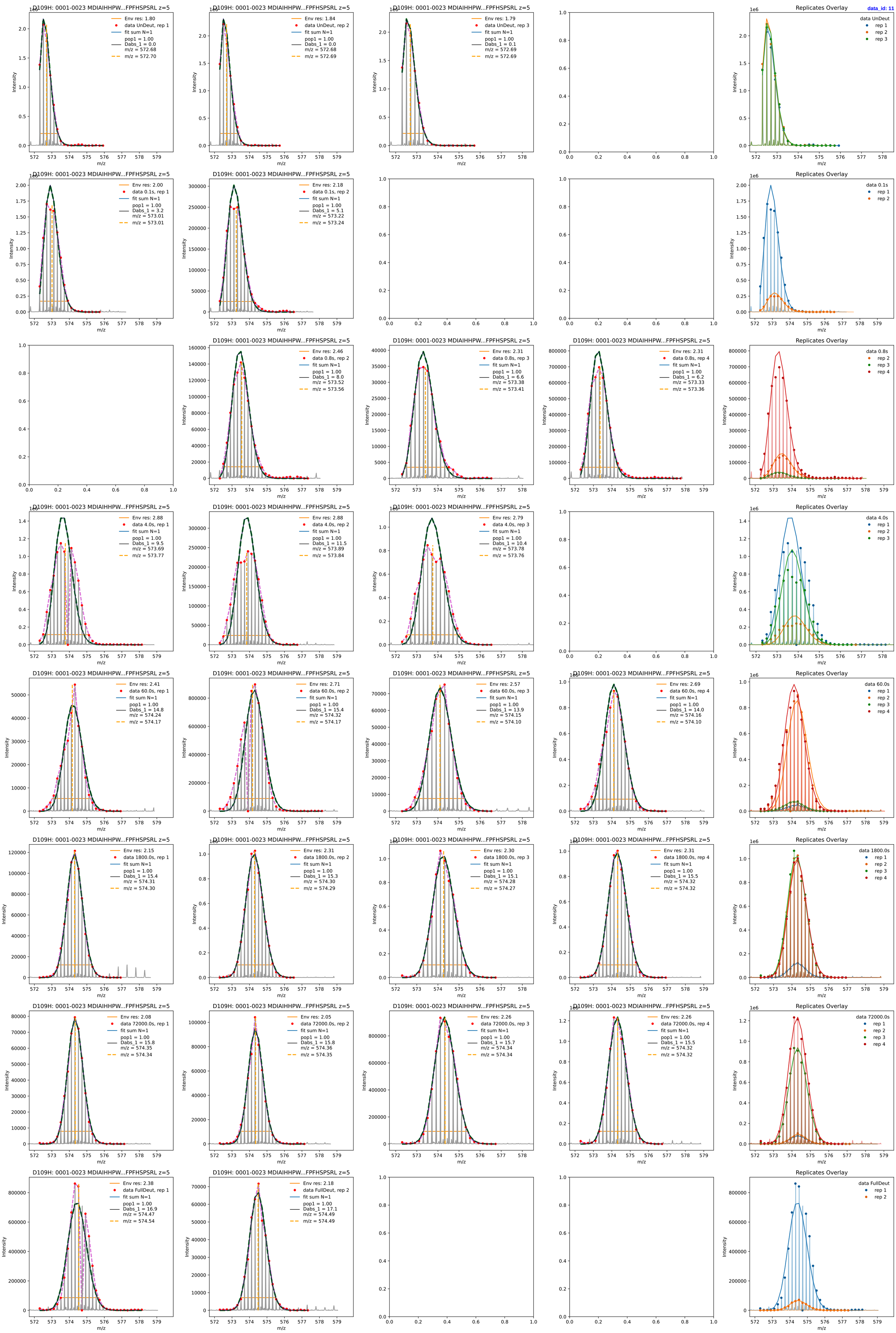

data_id: 0
D109H: 0001-0009 MDIAIHHPW z=2
Env res: 1.09
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 560.66
m/z = 560.62
Env res: 1.10
data UnDeut, rep 2
m/z = 560.62
Env res: 1.12
data UnDeut, rep 3
m/z = 560.64
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.40
data 0.1s, rep 1
Dabs_1 = 0.7
m/z = 560.87
m/z = 560.86
Env res: 1.63
data 0.1s, rep 2
Dabs_1 = 1.3
m/z = 561.04
Env res: 1.62
data 0.1s, rep 4
Dabs_1 = 1.9
m/z = 561.21
m/z = 561.20
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.52
data 0.8s, rep 1
Dabs_1 = 3.0
m/z = 561.51
m/z = 561.44
Env res: 1.44
data 0.8s, rep 2
Dabs_1 = 2.1
m/z = 561.24
m/z = 561.24
Env res: 1.47
data 0.8s, rep 3
Dabs_1 = 1.9
m/z = 561.19
m/z = 561.19
Env res: 1.44
data 0.8s, rep 4
Dabs_1 = 1.5
m/z = 561.09
m/z = 561.13
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 4.0s, rep 1
Dabs_1 = 2.7
m/z = 561.44
m/z = 561.43
Env res: 1.55
data 4.0s, rep 2
Dabs_1 = 2.9
m/z = 561.48
m/z = 561.47
Env res: 1.59
data 4.0s, rep 3
Dabs_1 = 2.8
m/z = 561.46
m/z = 561.45
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.35
data 60.0s, rep 1
Dabs_1 = 4.2
m/z = 561.84
m/z = 561.82
Env res: 1.43
data 60.0s, rep 2
Dabs_1 = 4.2
m/z = 561.86
m/z = 561.83
Env res: 1.29
data 60.0s, rep 3
Dabs_1 = 4.1
m/z = 561.81
m/z = 561.78
Env res: 1.32
data 60.0s, rep 4
Dabs_1 = 4.2
m/z = 561.84
m/z = 561.80
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.23
data 1800.0s, rep 1
Dabs_1 = 4.6
m/z = 562.00
m/z = 561.97
Env res: 1.27
data 1800.0s, rep 2
Dabs_1 = 4.6
m/z = 561.98
m/z = 561.97
Env res: 1.27
data 1800.0s, rep 3
Dabs_1 = 4.7
m/z = 562.00
m/z = 561.97
Env res: 1.32
data 1800.0s, rep 4
Dabs_1 = 4.5
m/z = 561.96
m/z = 561.96
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.26
data 72000.0s, rep 1
Dabs_1 = 4.6
m/z = 562.00
m/z = 561.99
Env res: 1.27
data 72000.0s, rep 2
Dabs_1 = 4.6
m/z = 562.00
m/z = 562.01
Env res: 1.28
data 72000.0s, rep 3
Dabs_1 = 4.7
m/z = 561.99
m/z = 561.98
Env res: 1.31
data 72000.0s, rep 4
Dabs_1 = 4.7
m/z = 562.00
m/z = 562.00
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.41
data FullDeut, rep 1
Dabs_1 = 6.0
m/z = 562.36
m/z = 562.36
data FullDeut
rep 1
Intensity
m/z

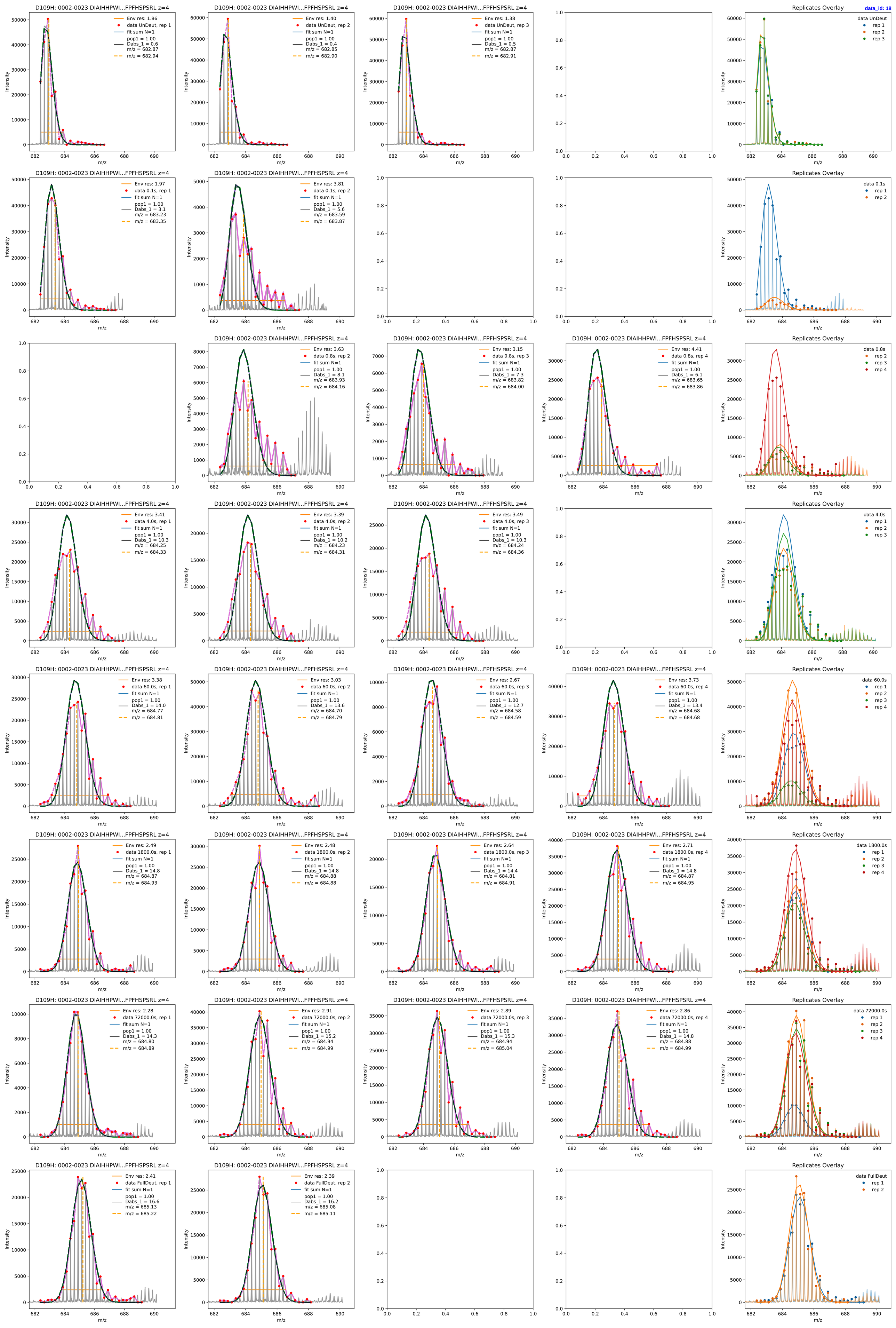

data_id: 3
D109H: 0001-0011 MDIAIHHPWIR z=2
Env res: 1.34
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 695.33
m/z = 695.56
Env res: 1.25
data UnDeut, rep 2
Dabs_1 = 0.0
m/z = 695.33
m/z = 695.44
Env res: 1.27
data UnDeut, rep 3
Dabs_1 = 0.1
m/z = 695.36
m/z = 695.43
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.57
data 0.1s, rep 1
Dabs_1 = 1.1
m/z = 695.68
m/z = 695.82
Env res: 1.84
data 0.1s, rep 2
Dabs_1 = 2.2
m/z = 695.99
m/z = 696.24
Env res: 2.35
data 0.1s, rep 4
Dabs_1 = 3.8
m/z = 696.49
m/z = 696.88
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.75
data 0.8s, rep 3
Dabs_1 = 3.2
m/z = 696.32
m/z = 696.60
Env res: 1.52
data 0.8s, rep 4
Dabs_1 = 3.0
m/z = 696.23
m/z = 696.42
data 0.8s
rep 3
rep 4
Env res: 1.96
data 4.0s, rep 1
Dabs_1 = 4.6
m/z = 696.74
m/z = 697.02
Env res: 2.01
data 4.0s, rep 2
Dabs_1 = 4.7
m/z = 696.75
m/z = 696.87
data 4.0s
rep 1
rep 2
Env res: 1.73
data 60.0s, rep 1
Dabs_1 = 6.3
m/z = 697.27
m/z = 697.34
Env res: 1.66
data 60.0s, rep 2
Dabs_1 = 6.4
m/z = 697.28
m/z = 697.25
Env res: 1.64
data 60.0s, rep 3
Dabs_1 = 6.4
m/z = 697.29
m/z = 697.39
Env res: 1.64
data 60.0s, rep 4
Dabs_1 = 6.3
m/z = 697.27
m/z = 697.38
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 1800.0s, rep 1
Dabs_1 = 6.7
m/z = 697.37
m/z = 697.48
Env res: 1.59
data 1800.0s, rep 2
Dabs_1 = 6.6
m/z = 697.36
m/z = 697.49
Env res: 1.47
data 1800.0s, rep 3
Dabs_1 = 6.5
m/z = 697.32
m/z = 697.38
Env res: 1.67
data 1800.0s, rep 4
Dabs_1 = 6.6
m/z = 697.34
m/z = 697.35
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 72000.0s, rep 1
Dabs_1 = 6.6
m/z = 697.37
m/z = 697.51
Env res: 1.54
data 72000.0s, rep 2
Dabs_1 = 7.1
m/z = 697.50
m/z = 697.54
Env res: 1.52
data 72000.0s, rep 3
Dabs_1 = 7.0
m/z = 697.49
m/z = 697.65
Env res: 1.48
data 72000.0s, rep 4
Dabs_1 = 6.6
m/z = 697.34
m/z = 697.49
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.73
data FullDeut, rep 1
Dabs_1 = 7.8
m/z = 697.72
m/z = 697.75
Env res: 1.70
data FullDeut, rep 2
Dabs_1 = 8.2
m/z = 697.84
m/z = 697.87
data FullDeut
rep 1
rep 2
Intensity
m/z
pop1 = 1.00


data_id: 6
D109H: 0001-0013 MDIAIHHPWIRRP z=3
Env res: 1.49
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 548.35
m/z = 548.34
Env res: 1.47
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 548.33
m/z = 548.32
Env res: 1.47
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 548.33
m/z = 548.33
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.67
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 548.62
m/z = 548.61
Env res: 1.63
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 548.82
m/z = 548.83
Env res: 1.74
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 548.96
m/z = 548.98
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.05
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 549.28
m/z = 549.29
Env res: 1.83
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 549.03
m/z = 549.05
Env res: 1.61
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 548.96
m/z = 548.99
Env res: 1.65
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 548.90
m/z = 548.92
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.88
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 549.29
m/z = 549.30
Env res: 1.87
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 549.33
m/z = 549.32
Env res: 1.87
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 549.29
m/z = 549.30
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.86
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 549.84
m/z = 549.75
Env res: 1.89
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 549.80
m/z = 549.74
Env res: 1.85
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 549.74
m/z = 549.69
Env res: 1.83
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 549.73
m/z = 549.69
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.67
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 549.94
m/z = 549.92
Env res: 1.63
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 549.92
m/z = 549.90
Env res: 1.63
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 549.89
m/z = 549.88
Env res: 1.61
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 549.93
m/z = 549.92
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 549.97
m/z = 549.95
Env res: 1.64
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 549.97
m/z = 549.96
Env res: 1.58
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 549.98
m/z = 549.96
Env res: 1.61
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 549.93
m/z = 549.92
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.67
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.1
m/z = 550.18
m/z = 550.18
Env res: 1.63
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.0
m/z = 550.16
m/z = 550.16
data FullDeut
rep 1
rep 2
Intensity
m/z

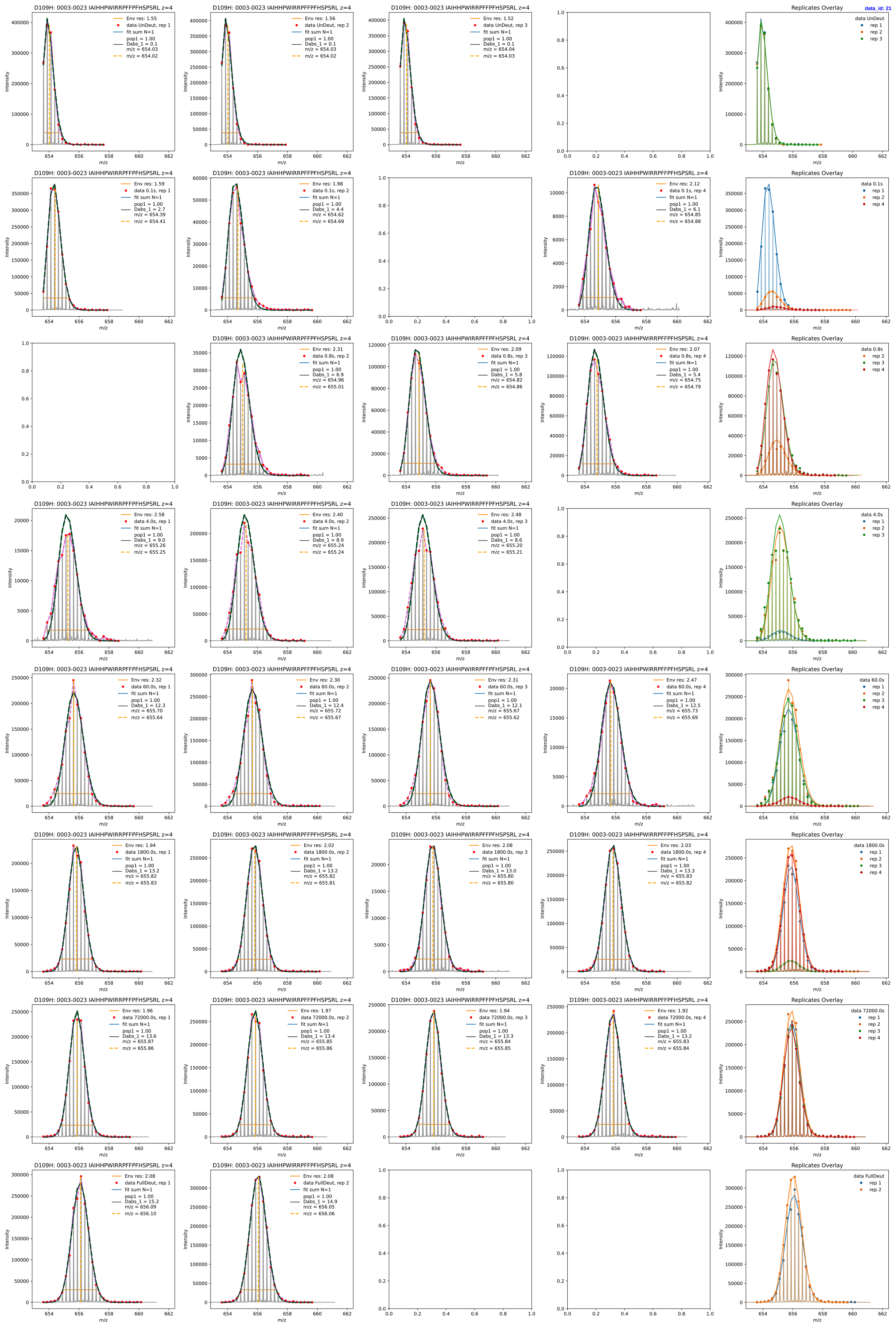

data_id: 9
D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=3
Env res: 1.72
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 953.84
m/z = 953.81
Env res: 1.76
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 953.83
m/z = 953.80
Env res: 1.71
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 953.85
m/z = 953.82
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.74
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 954.32
m/z = 954.33
Env res: 2.12
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 954.68
m/z = 954.75
Env res: 2.43
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 955.00
m/z = 955.14
data 0.1s
rep 1
rep 2
rep 4
Env res: 4.12
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.7
m/z = 955.55
m/z = 955.65
Env res: 2.40
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 955.15
m/z = 955.22
Env res: 2.22
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 955.02
m/z = 955.09
Env res: 2.24
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 954.90
m/z = 954.95
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.66
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 955.63
m/z = 955.60
Env res: 2.72
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 955.70
m/z = 955.64
Env res: 2.70
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 955.67
m/z = 955.60
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.53
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.4
m/z = 956.41
m/z = 956.29
Env res: 2.54
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.2
m/z = 956.37
m/z = 956.29
Env res: 2.50
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.9
m/z = 956.31
m/z = 956.20
Env res: 2.44
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.7
m/z = 956.28
m/z = 956.18
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.15
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.4
m/z = 956.58
m/z = 956.57
Env res: 2.13
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.2
m/z = 956.54
m/z = 956.53
Env res: 2.14
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.3
m/z = 956.56
m/z = 956.52
Env res: 2.13
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 956.61
m/z = 956.58
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.07
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.8
m/z = 956.65
m/z = 956.63
Env res: 2.07
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.7
m/z = 956.63
m/z = 956.62
Env res: 2.01
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.4
m/z = 956.58
m/z = 956.56
Env res: 2.10
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.7
m/z = 956.64
m/z = 956.62
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.19
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.2
m/z = 956.92
m/z = 956.93
Env res: 2.18
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.2
m/z = 956.91
m/z = 956.90
data FullDeut
rep 1
rep 2
Intensity
m/z

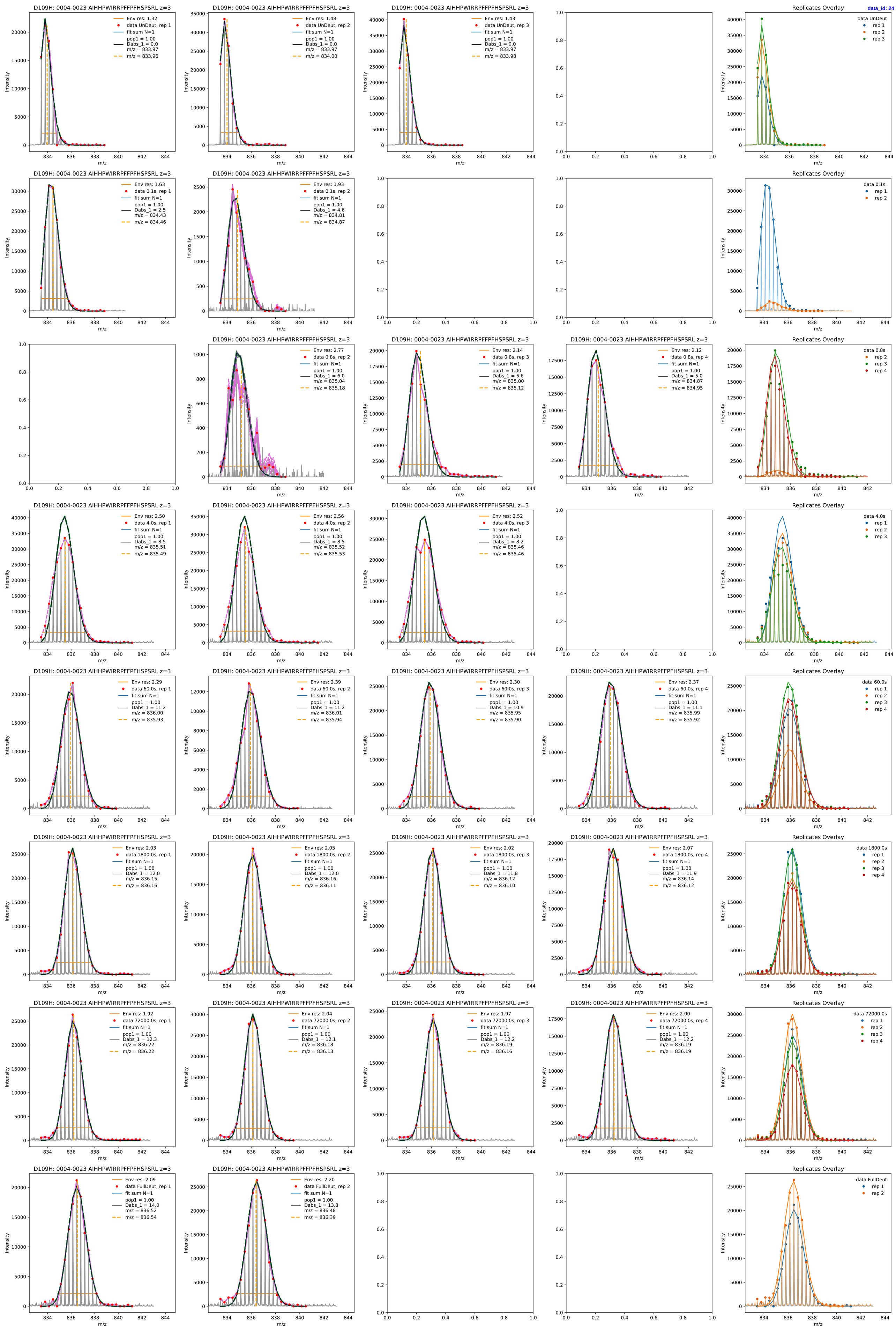

D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=4
Env res: 1.93
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 715.64
m/z = 715.65
Env res: 1.90
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.6
m/z = 715.67
m/z = 715.67
Env res: 2.01
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 715.64
m/z = 715.66
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.08
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 716.06
m/z = 716.05
Env res: 2.20
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 716.29
m/z = 716.35
Env res: 2.37
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 716.52
m/z = 716.56
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.90
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.3
m/z = 716.86
m/z = 716.89
Env res: 2.43
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 716.65
m/z = 716.71
Env res: 2.33
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 716.51
m/z = 716.56
Env res: 2.36
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 716.42
m/z = 716.47
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.95
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 717.08
m/z = 717.03
Env res: 2.86
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 717.04
m/z = 717.00
Env res: 2.85
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 717.00
m/z = 716.97
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.83
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.3
m/z = 717.54
m/z = 717.45
Env res: 2.84
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.1
m/z = 717.51
m/z = 717.44
Env res: 2.75
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.9
m/z = 717.49
m/z = 717.42
Env res: 2.77
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.7
m/z = 717.46
m/z = 717.39
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.37
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 717.71
m/z = 717.68
Env res: 2.41
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.4
m/z = 717.70
m/z = 717.66
Env res: 2.40
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.1
m/z = 717.65
m/z = 717.63
Env res: 2.36
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 717.70
m/z = 717.67
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.27
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.9
m/z = 717.75
m/z = 717.74
Env res: 2.32
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.7
m/z = 717.73
m/z = 717.72
Env res: 2.31
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.6
m/z = 717.72
m/z = 717.71
Env res: 2.27
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 717.71
m/z = 717.70
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.43
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.5
m/z = 717.97
m/z = 717.98
Env res: 2.46
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.2
m/z = 717.93
m/z = 717.93
data FullDeut
rep 1
rep 2
Intensity
m/z

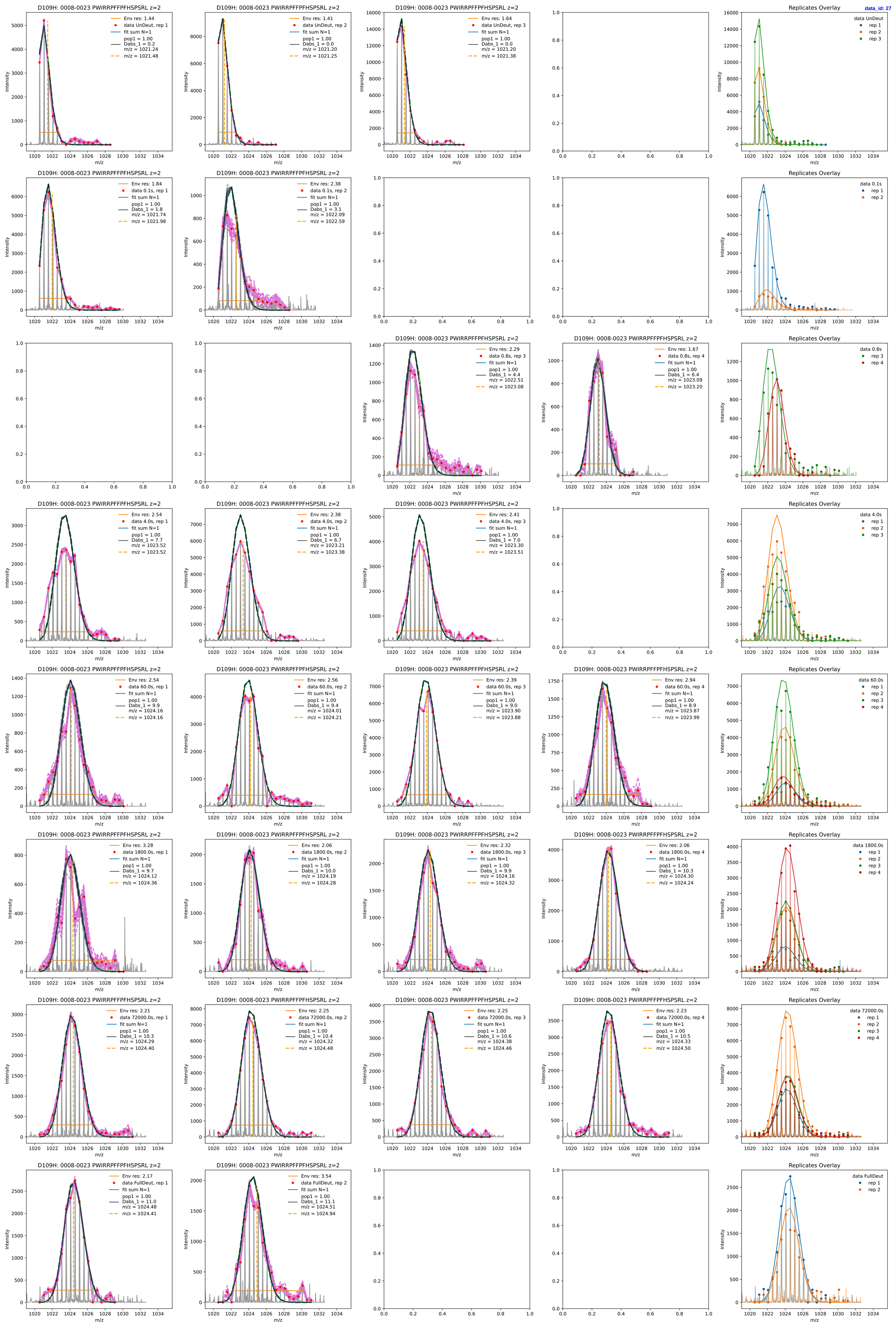

data_id: 11
D109H: 0001-0023 MDIAIHHPW...FPFHSPSRL z=5
Env res: 1.80
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 572.68
m/z = 572.70
Env res: 1.84
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 572.68
m/z = 572.69
Env res: 1.79
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 572.69
m/z = 572.69
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.00
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 573.01
m/z = 573.01
Env res: 2.18
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 573.22
m/z = 573.24
data 0.1s
rep 1
rep 2
Env res: 2.46
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 573.52
m/z = 573.56
Env res: 2.31
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 573.38
m/z = 573.41
Env res: 2.31
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 573.33
m/z = 573.36
data 0.8s
rep 2
rep 3
rep 4
Env res: 2.88
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.5
m/z = 573.69
m/z = 573.77
Env res: 2.88
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 573.89
m/z = 573.84
Env res: 2.79
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 573.78
m/z = 573.76
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.41
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 574.24
m/z = 574.17
Env res: 2.71
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.4
m/z = 574.32
m/z = 574.17
Env res: 2.57
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.9
m/z = 574.15
m/z = 574.10
Env res: 2.69
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.0
m/z = 574.16
m/z = 574.10
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.15
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.4
m/z = 574.31
m/z = 574.30
Env res: 2.31
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.3
m/z = 574.30
m/z = 574.29
Env res: 2.30
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.1
m/z = 574.28
m/z = 574.27
Env res: 2.31
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 574.32
m/z = 574.32
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.08
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.8
m/z = 574.35
m/z = 574.34
Env res: 2.05
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.8
m/z = 574.36
m/z = 574.35
Env res: 2.26
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.7
m/z = 574.34
m/z = 574.34
Env res: 2.26
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.5
m/z = 574.32
m/z = 574.32
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.38
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.9
m/z = 574.47
m/z = 574.54
Env res: 2.18
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.1
m/z = 574.49
m/z = 574.49
data FullDeut
rep 1
rep 2
Intensity
m/z

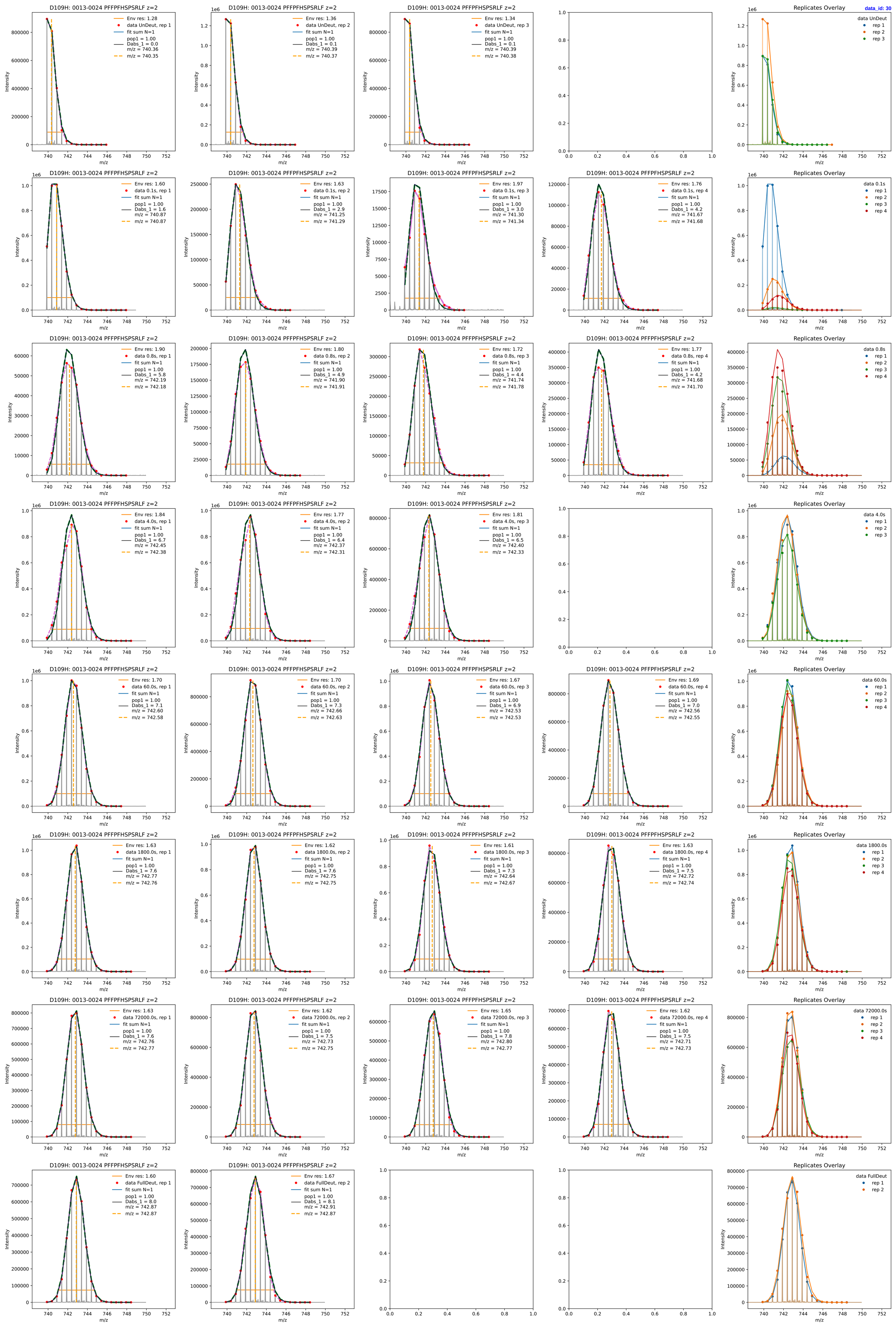

data_id: 18
D109H: 0002-0023 DIAIHHPWI...FPFHSPSRL z=4
Env res: 1.86
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.6
m/z = 682.87
m/z = 682.94
Env res: 1.40
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 682.85
m/z = 682.90
Env res: 1.38
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 682.87
m/z = 682.91
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.97
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 683.23
m/z = 683.35
Env res: 3.81
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 683.59
m/z = 683.87
data 0.1s
rep 1
rep 2
Env res: 3.63
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 683.93
m/z = 684.16
Env res: 3.15
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 683.82
m/z = 684.00
Env res: 4.41
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 683.65
m/z = 683.86
data 0.8s
rep 2
rep 3
rep 4
Env res: 3.41
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 684.25
m/z = 684.33
Env res: 3.39
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 684.23
m/z = 684.31
Env res: 3.49
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 684.24
m/z = 684.36
data 4.0s
rep 1
rep 2
rep 3
Env res: 3.38
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.0
m/z = 684.77
m/z = 684.81
Env res: 3.03
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.6
m/z = 684.70
m/z = 684.79
Env res: 2.67
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.7
m/z = 684.58
m/z = 684.59
Env res: 3.73
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.4
m/z = 684.68
m/z = 684.68
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.49
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 684.87
m/z = 684.93
Env res: 2.48
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 684.88
m/z = 684.88
Env res: 2.64
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.4
m/z = 684.81
m/z = 684.91
Env res: 2.71
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 684.87
m/z = 684.95
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.28
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.3
m/z = 684.80
m/z = 684.89
Env res: 2.91
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.2
m/z = 684.94
m/z = 684.99
Env res: 2.89
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.3
m/z = 684.94
m/z = 685.04
Env res: 2.86
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 684.88
m/z = 684.99
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.41
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.6
m/z = 685.13
m/z = 685.22
Env res: 2.39
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.2
m/z = 685.08
m/z = 685.11
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 21

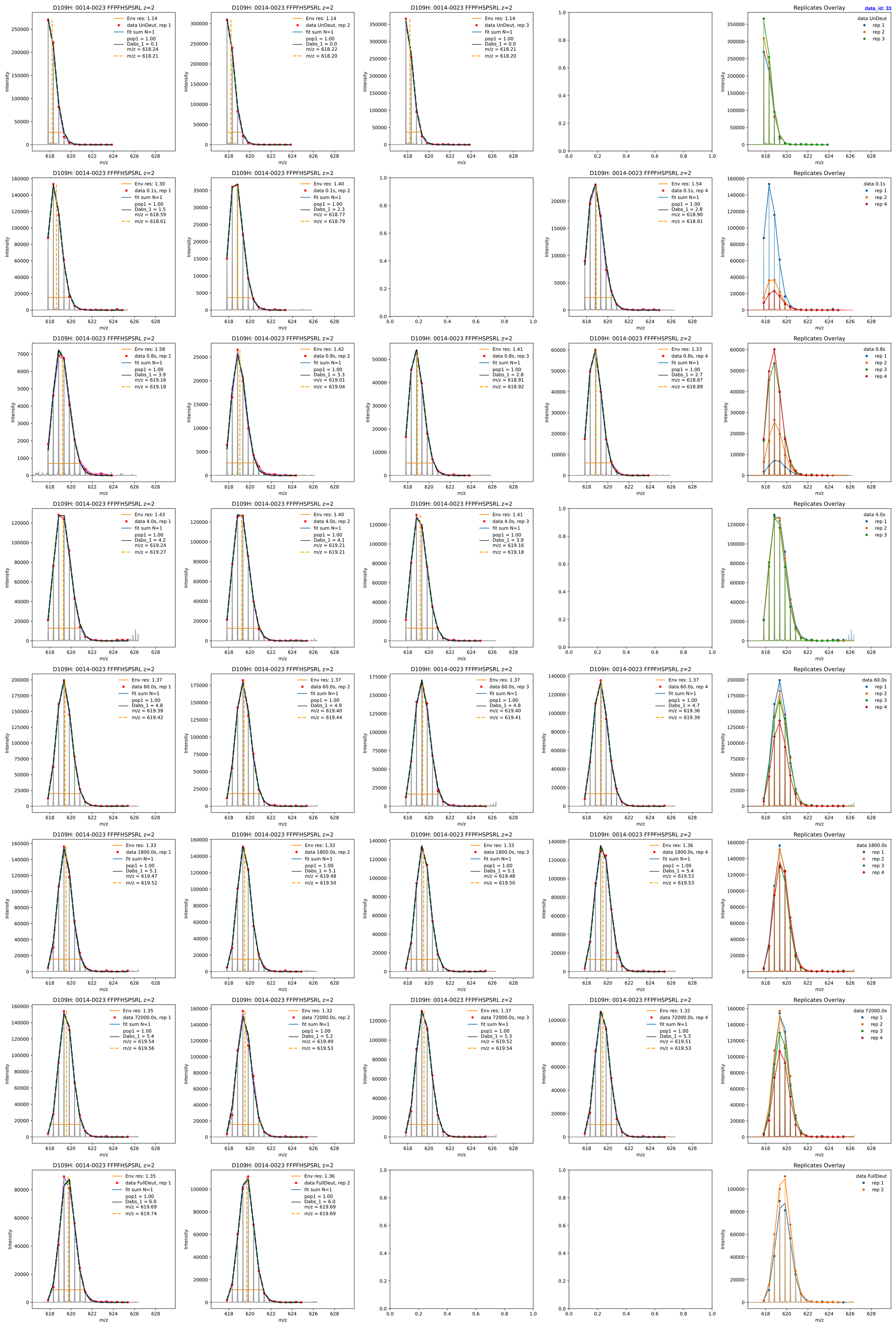

D109H: 0003-0023 IAIHHPWIRRPFFPFHSPSRL z=4
Env res: 1.55
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 654.03
m/z = 654.02
Env res: 1.56
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 654.03
m/z = 654.02
Env res: 1.52
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 654.04
m/z = 654.03
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.59
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 654.39
m/z = 654.41
Env res: 1.98
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 654.62
m/z = 654.69
Env res: 2.12
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 654.85
m/z = 654.88
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.31
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 654.96
m/z = 655.01
Env res: 2.09
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.8
m/z = 654.82
m/z = 654.86
Env res: 2.07
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 654.75
m/z = 654.79
data 0.8s
rep 2
rep 3
rep 4
Env res: 2.58
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.0
m/z = 655.26
m/z = 655.25
Env res: 2.40
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.9
m/z = 655.24
m/z = 655.24
Env res: 2.48
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 655.20
m/z = 655.21
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.32
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.3
m/z = 655.70
m/z = 655.64
Env res: 2.30
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.4
m/z = 655.72
m/z = 655.67
Env res: 2.31
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 655.67
m/z = 655.62
Env res: 2.47
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.5
m/z = 655.73
m/z = 655.69
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.94
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.2
m/z = 655.82
m/z = 655.83
Env res: 2.02
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.2
m/z = 655.82
m/z = 655.81
Env res: 2.08
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.0
m/z = 655.80
m/z = 655.80
Env res: 2.03
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.3
m/z = 655.83
m/z = 655.82
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.96
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.6
m/z = 655.87
m/z = 655.86
Env res: 1.97
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.4
m/z = 655.85
m/z = 655.86
Env res: 1.94
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.3
m/z = 655.84
m/z = 655.85
Env res: 1.92
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.2
m/z = 655.83
m/z = 655.84
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.08
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.2
m/z = 656.09
m/z = 656.10
Env res: 2.08
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.9
m/z = 656.05
m/z = 656.06
data FullDeut
rep 1
rep 2
Intensity
m/z

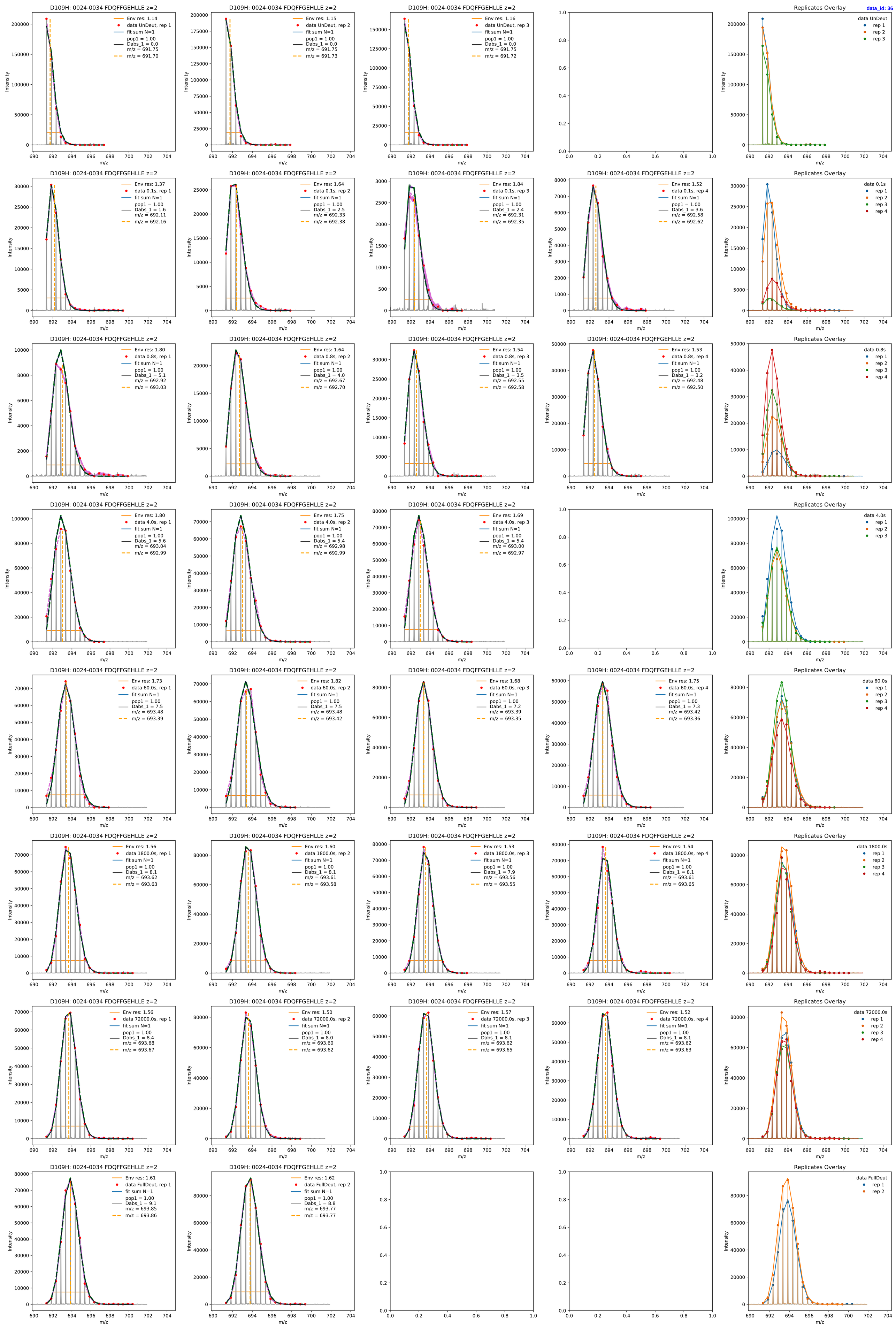

D109H: 0004-0023 AIHHPWIRRPFFPFHSPSRL z=3
Env res: 1.32
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 833.97
m/z = 833.96
Env res: 1.48
data UnDeut, rep 2
m/z = 834.00
Env res: 1.43
data UnDeut, rep 3
m/z = 833.98
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.63
data 0.1s, rep 1
Dabs_1 = 2.5
m/z = 834.43
m/z = 834.46
Env res: 1.93
data 0.1s, rep 2
Dabs_1 = 4.6
m/z = 834.81
m/z = 834.87
data 0.1s
Env res: 2.77
data 0.8s, rep 2
Dabs_1 = 6.0
m/z = 835.04
m/z = 835.18
Env res: 2.14
data 0.8s, rep 3
Dabs_1 = 5.6
m/z = 835.00
m/z = 835.12
Env res: 2.12
data 0.8s, rep 4
Dabs_1 = 5.0
m/z = 834.87
m/z = 834.95
data 0.8s
rep 2
rep 3
rep 4
Env res: 2.50
data 4.0s, rep 1
Dabs_1 = 8.5
m/z = 835.51
m/z = 835.49
Env res: 2.56
data 4.0s, rep 2
Dabs_1 = 8.5
m/z = 835.52
m/z = 835.53
Env res: 2.52
data 4.0s, rep 3
Dabs_1 = 8.2
m/z = 835.46
m/z = 835.46
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.29
data 60.0s, rep 1
Dabs_1 = 11.2
m/z = 836.00
m/z = 835.93
Env res: 2.39
data 60.0s, rep 2
Dabs_1 = 11.2
m/z = 836.01
m/z = 835.94
Env res: 2.30
data 60.0s, rep 3
Dabs_1 = 10.9
m/z = 835.95
m/z = 835.90
Env res: 2.37
data 60.0s, rep 4
Dabs_1 = 11.1
m/z = 835.99
m/z = 835.92
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.03
data 1800.0s, rep 1
Dabs_1 = 12.0
m/z = 836.15
m/z = 836.16
Env res: 2.05
data 1800.0s, rep 2
Dabs_1 = 12.0
m/z = 836.16
m/z = 836.11
Env res: 2.02
data 1800.0s, rep 3
Dabs_1 = 11.8
m/z = 836.12
m/z = 836.10
Env res: 2.07
data 1800.0s, rep 4
Dabs_1 = 11.9
m/z = 836.14
m/z = 836.12
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.92
data 72000.0s, rep 1
Dabs_1 = 12.3
m/z = 836.22
m/z = 836.22
Env res: 2.04
data 72000.0s, rep 2
Dabs_1 = 12.1
m/z = 836.18
m/z = 836.13
Env res: 1.97
data 72000.0s, rep 3
Dabs_1 = 12.2
m/z = 836.19
m/z = 836.16
Env res: 2.00
data 72000.0s, rep 4
Dabs_1 = 12.2
m/z = 836.19
m/z = 836.19
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.09
data FullDeut, rep 1
Dabs_1 = 14.0
m/z = 836.52
m/z = 836.54
Env res: 2.20
data FullDeut, rep 2
Dabs_1 = 13.8
m/z = 836.48
m/z = 836.39
data FullDeut
rep 1
rep 2
Intensity
m/z


D109H: 0008-0023 PWIRRPFFPFHSPSRL z=2
Env res: 1.44
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 1021.24
m/z = 1021.48
Env res: 1.41
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1021.20
m/z = 1021.25
Env res: 1.64
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1021.20
m/z = 1021.38
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.84
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 1021.74
m/z = 1021.98
Env res: 2.38
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 1022.09
m/z = 1022.59
data 0.1s
rep 1
rep 2
Env res: 2.29
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 1022.51
m/z = 1023.08
Env res: 1.67
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 1023.09
m/z = 1023.20
data 0.8s
rep 3
rep 4
Env res: 2.54
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 1023.52
m/z = 1023.52
Env res: 2.38
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 1023.21
m/z = 1023.38
Env res: 2.41
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.0
m/z = 1023.30
m/z = 1023.51
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.54
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.9
m/z = 1024.16
m/z = 1024.16
Env res: 2.56
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.4
m/z = 1024.01
m/z = 1024.21
Env res: 2.39
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.0
m/z = 1023.90
m/z = 1023.88
Env res: 2.94
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.9
m/z = 1023.87
m/z = 1023.99
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 3.28
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.7
m/z = 1024.12
m/z = 1024.36
Env res: 2.06
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.0
m/z = 1024.19
m/z = 1024.28
Env res: 2.32
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.9
m/z = 1024.16
m/z = 1024.32
Env res: 2.06
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 1024.30
m/z = 1024.24
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.21
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 1024.29
m/z = 1024.40
Env res: 2.25
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 1024.32
m/z = 1024.48
Env res: 2.25
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 1024.38
m/z = 1024.46
Env res: 2.23
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 1024.33
m/z = 1024.50
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.17
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 1024.48
m/z = 1024.41
Env res: 3.54
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 1024.51
m/z = 1024.94
data FullDeut
rep 1
rep 2
Intensity
m/z

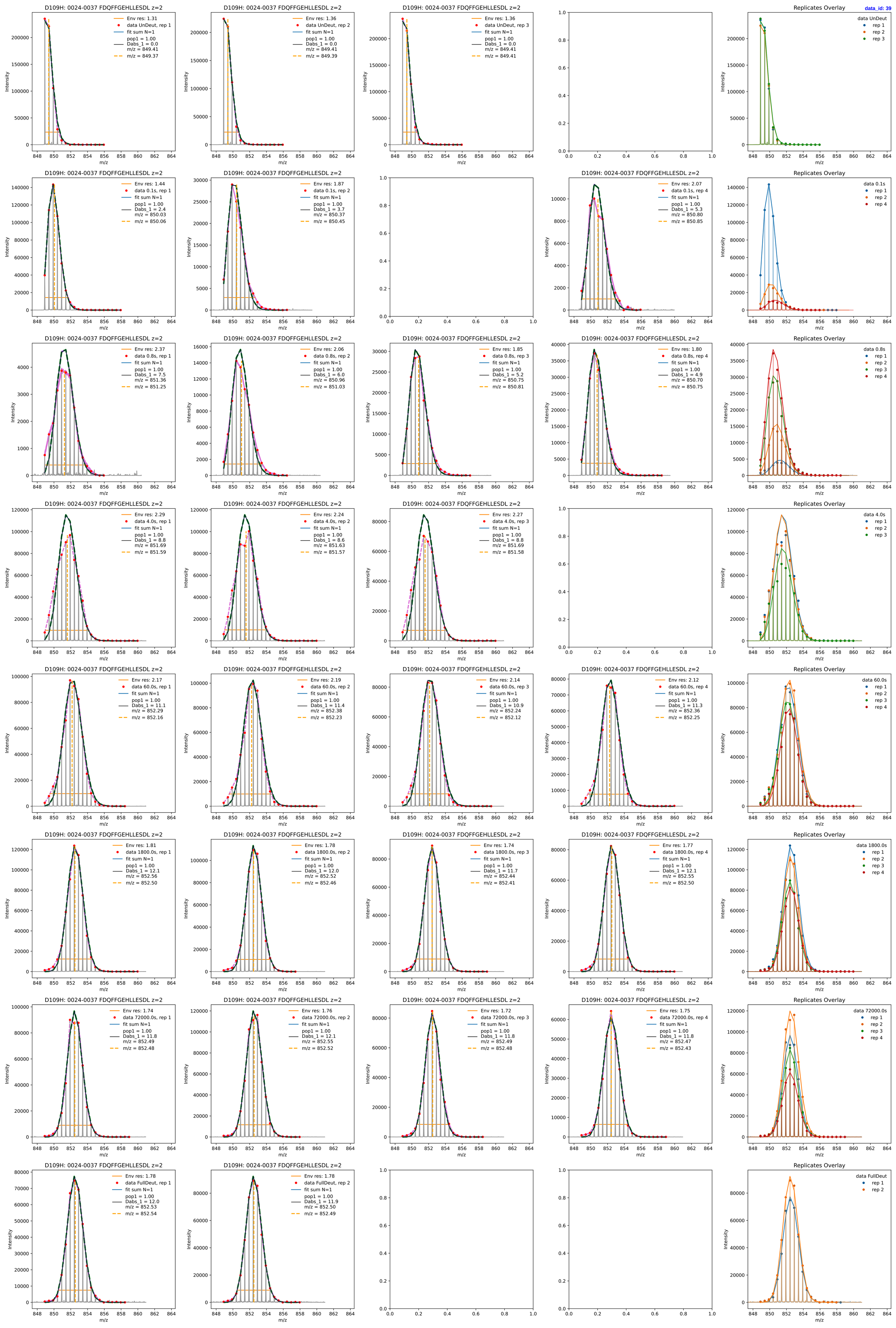

data_id: 30
D109H: 0013-0024 PFFPFHSPSRLF z=2
Env res: 1.28
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 740.36
m/z = 740.35
Env res: 1.36
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 740.39
m/z = 740.37
Env res: 1.34
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 740.39
m/z = 740.38
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.60
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 740.87
m/z = 740.87
Env res: 1.63
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 741.25
m/z = 741.29
Env res: 1.97
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 741.30
m/z = 741.34
Env res: 1.76
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 741.67
m/z = 741.68
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.90
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.8
m/z = 742.19
m/z = 742.18
Env res: 1.80
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 741.90
m/z = 741.91
Env res: 1.72
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 741.74
m/z = 741.78
Env res: 1.77
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 741.68
m/z = 741.70
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.84
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 742.45
m/z = 742.38
Env res: 1.77
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 742.37
m/z = 742.31
Env res: 1.81
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 742.40
m/z = 742.33
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.70
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 742.60
m/z = 742.58
Env res: 1.70
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 742.66
m/z = 742.63
Env res: 1.67
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 742.53
m/z = 742.53
Env res: 1.69
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.0
m/z = 742.56
m/z = 742.55
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 742.77
m/z = 742.76
Env res: 1.62
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 742.75
m/z = 742.75
Env res: 1.61
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 742.64
m/z = 742.67
Env res: 1.63
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 742.72
m/z = 742.74
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 742.76
m/z = 742.77
Env res: 1.62
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 742.73
m/z = 742.75
Env res: 1.65
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 742.80
m/z = 742.77
Env res: 1.62
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 742.71
m/z = 742.73
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.60
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 742.87
m/z = 742.87
Env res: 1.67
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 742.91
m/z = 742.87
data FullDeut
rep 1
rep 2
Intensity
m/z

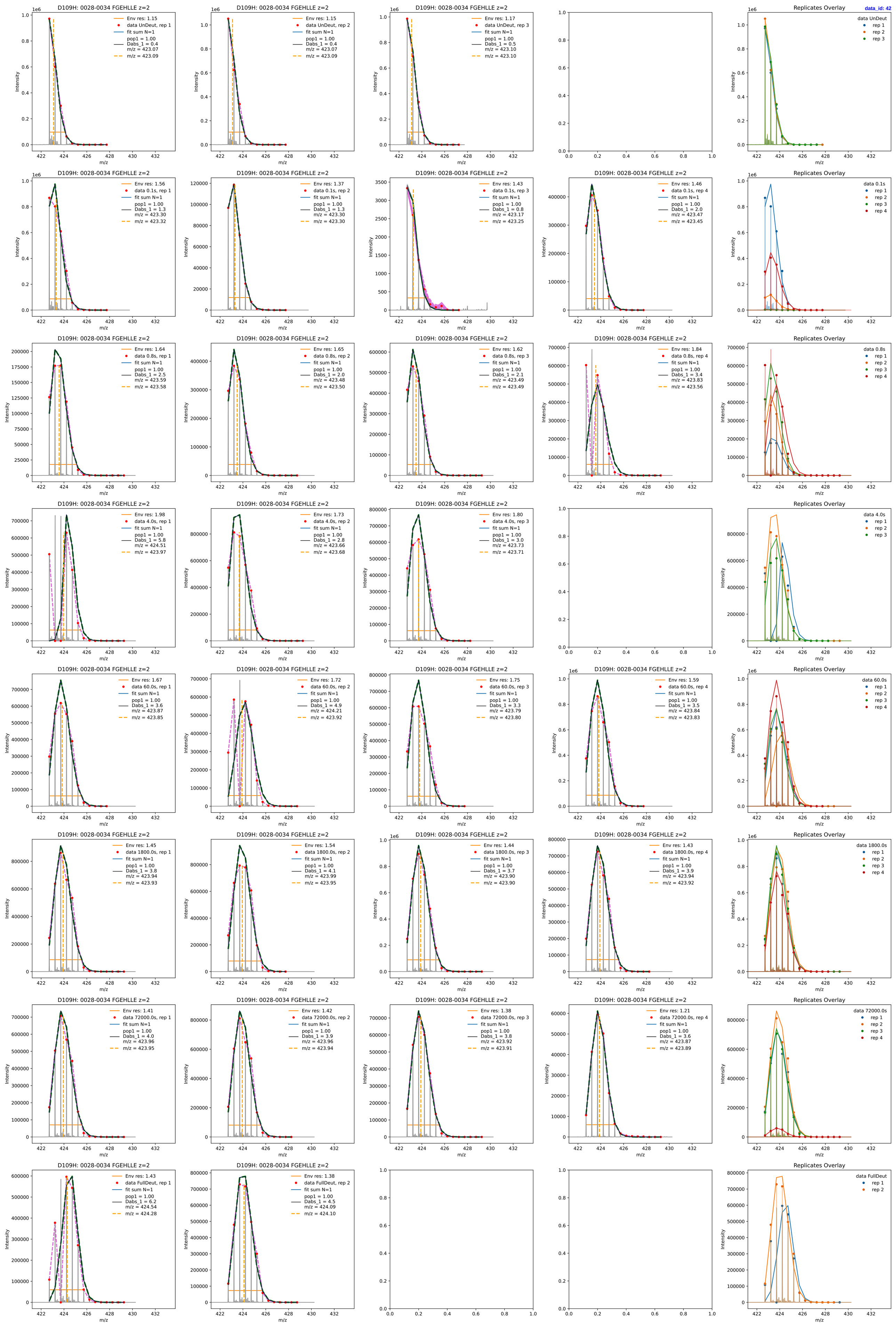
data_id: 33

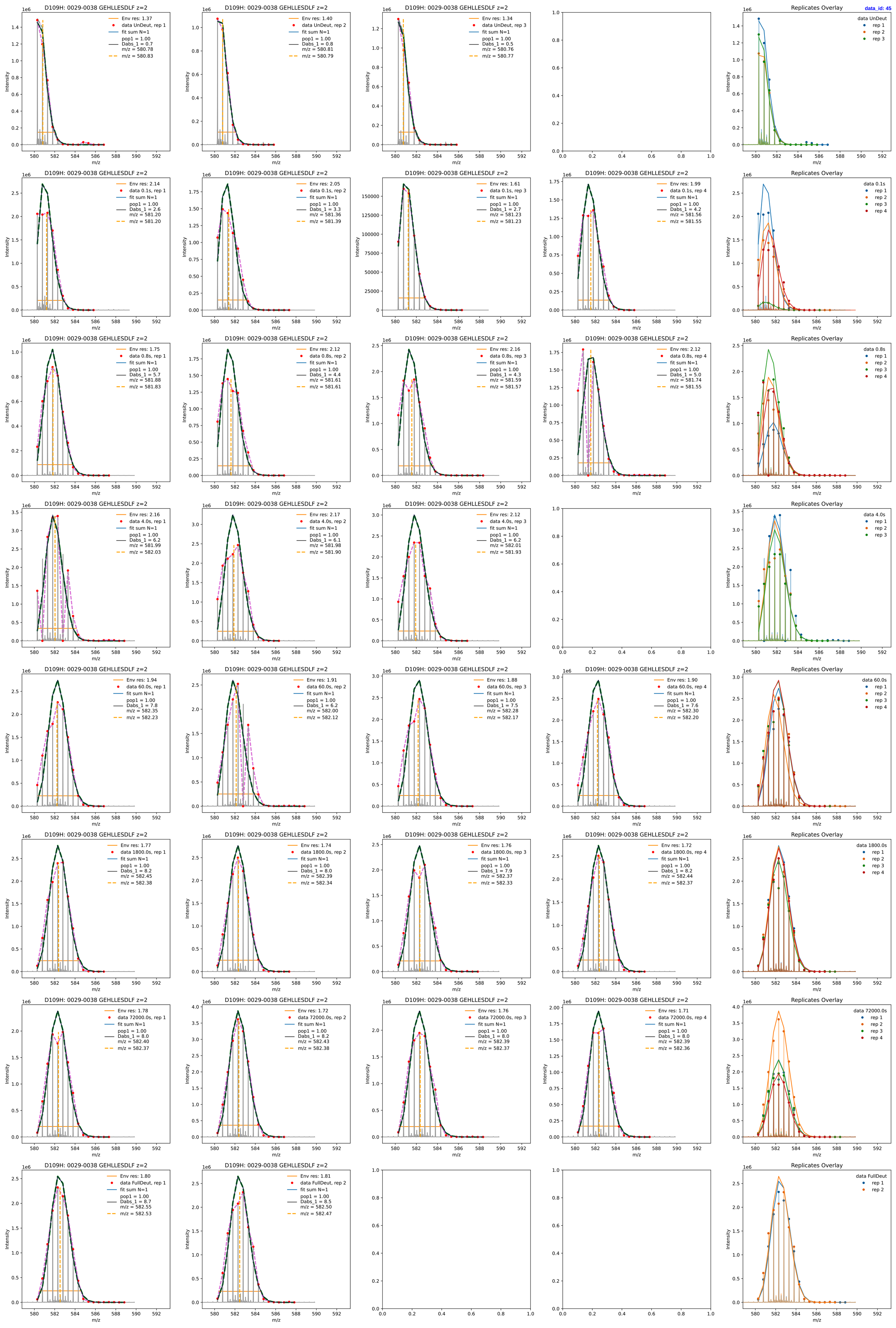

D109H: 0014-0023 FFPFHSPSRL z=2
Env res: 1.14
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 618.24
m/z = 618.21
Env res: 1.14
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 618.22
m/z = 618.20
Env res: 1.14
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 618.21
m/z = 618.20
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.30
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 618.59
m/z = 618.61
Env res: 1.40
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 618.77
m/z = 618.79
Env res: 1.54
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 618.90
m/z = 618.91
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.58
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 619.16
m/z = 619.18
Env res: 1.42
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 619.01
m/z = 619.04
Env res: 1.41
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 618.91
m/z = 618.92
Env res: 1.33
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 618.87
m/z = 618.89
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.43
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 619.24
m/z = 619.27
Env res: 1.40
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 619.21
m/z = 619.21
Env res: 1.41
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 619.16
m/z = 619.18
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.37
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 619.39
m/z = 619.42
Env res: 1.37
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 619.40
m/z = 619.44
Env res: 1.37
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 619.40
m/z = 619.41
Env res: 1.37
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 619.36
m/z = 619.39
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.33
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 619.47
m/z = 619.52
Env res: 1.32
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 619.48
m/z = 619.50
Env res: 1.33
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 619.48
m/z = 619.50
Env res: 1.36
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 619.53
m/z = 619.53
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.35
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 619.54
m/z = 619.56
Env res: 1.32
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 619.49
m/z = 619.53
Env res: 1.37
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 619.52
m/z = 619.54
Env res: 1.32
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 619.51
m/z = 619.53
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.35
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 619.69
m/z = 619.74
Env res: 1.36
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 619.69
m/z = 619.69
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


D109H: 0024-0034 FDQFFGEHLLE z=2
Env res: 1.14
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 691.75
m/z = 691.70
Env res: 1.15
data UnDeut, rep 2
m/z = 691.73
Env res: 1.16
data UnDeut, rep 3
m/z = 691.72
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.37
data 0.1s, rep 1
Dabs_1 = 1.6
m/z = 692.11
m/z = 692.16
Env res: 1.64
data 0.1s, rep 2
Dabs_1 = 2.5
m/z = 692.33
m/z = 692.38
Env res: 1.84
data 0.1s, rep 3
Dabs_1 = 2.4
m/z = 692.31
m/z = 692.35
Env res: 1.52
data 0.1s, rep 4
Dabs_1 = 3.6
m/z = 692.58
m/z = 692.62
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data 0.8s, rep 1
Dabs_1 = 5.1
m/z = 692.92
m/z = 693.03
Env res: 1.64
data 0.8s, rep 2
Dabs_1 = 4.0
m/z = 692.67
m/z = 692.70
Env res: 1.54
data 0.8s, rep 3
Dabs_1 = 3.5
m/z = 692.55
m/z = 692.58
Env res: 1.53
data 0.8s, rep 4
Dabs_1 = 3.2
m/z = 692.48
m/z = 692.50
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data 4.0s, rep 1
Dabs_1 = 5.6
m/z = 693.04
m/z = 692.99
Env res: 1.75
data 4.0s, rep 2
Dabs_1 = 5.4
m/z = 692.98
m/z = 692.99
Env res: 1.69
data 4.0s, rep 3
Dabs_1 = 5.4
m/z = 693.00
m/z = 692.97
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.73
data 60.0s, rep 1
Dabs_1 = 7.5
m/z = 693.48
m/z = 693.39
Env res: 1.82
data 60.0s, rep 2
Dabs_1 = 7.5
m/z = 693.48
m/z = 693.42
Env res: 1.68
data 60.0s, rep 3
Dabs_1 = 7.2
m/z = 693.39
m/z = 693.35
Env res: 1.75
data 60.0s, rep 4
Dabs_1 = 7.3
m/z = 693.42
m/z = 693.36
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 1800.0s, rep 1
Dabs_1 = 8.1
m/z = 693.62
m/z = 693.63
Env res: 1.60
data 1800.0s, rep 2
Dabs_1 = 8.1
m/z = 693.61
m/z = 693.58
Env res: 1.53
data 1800.0s, rep 3
Dabs_1 = 7.9
m/z = 693.56
m/z = 693.55
Env res: 1.54
data 1800.0s, rep 4
Dabs_1 = 8.1
m/z = 693.61
m/z = 693.65
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 72000.0s, rep 1
Dabs_1 = 8.4
m/z = 693.68
m/z = 693.67
Env res: 1.50
data 72000.0s, rep 2
Dabs_1 = 8.0
m/z = 693.60
m/z = 693.62
Env res: 1.57
data 72000.0s, rep 3
Dabs_1 = 8.1
m/z = 693.62
m/z = 693.65
Env res: 1.52
data 72000.0s, rep 4
Dabs_1 = 8.1
m/z = 693.62
m/z = 693.63
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.61
data FullDeut, rep 1
Dabs_1 = 9.1
m/z = 693.85
m/z = 693.86
Env res: 1.62
data FullDeut, rep 2
Dabs_1 = 8.8
m/z = 693.77
m/z = 693.77
data FullDeut
rep 1
rep 2
Intensity
m/z

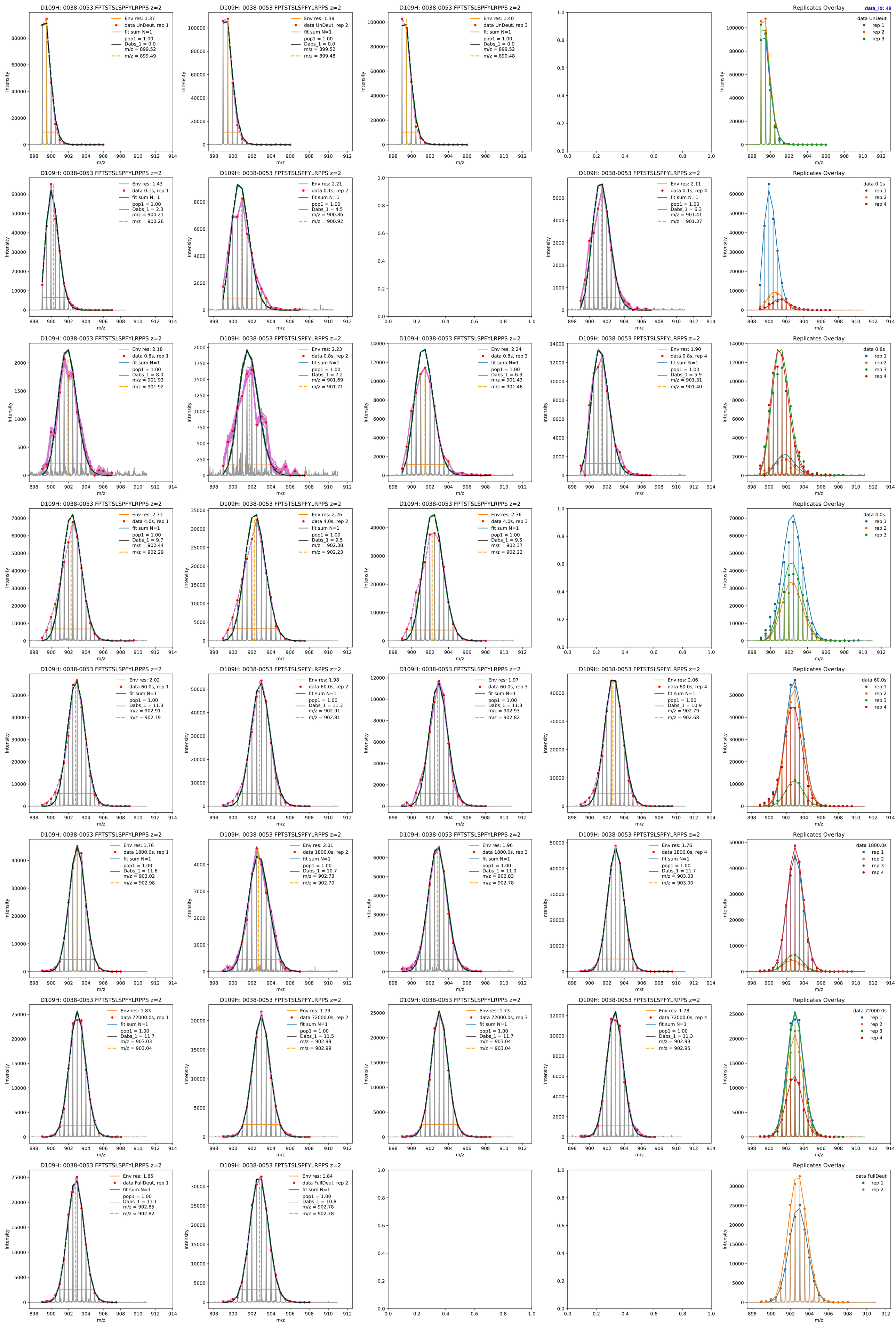
data_id: 39

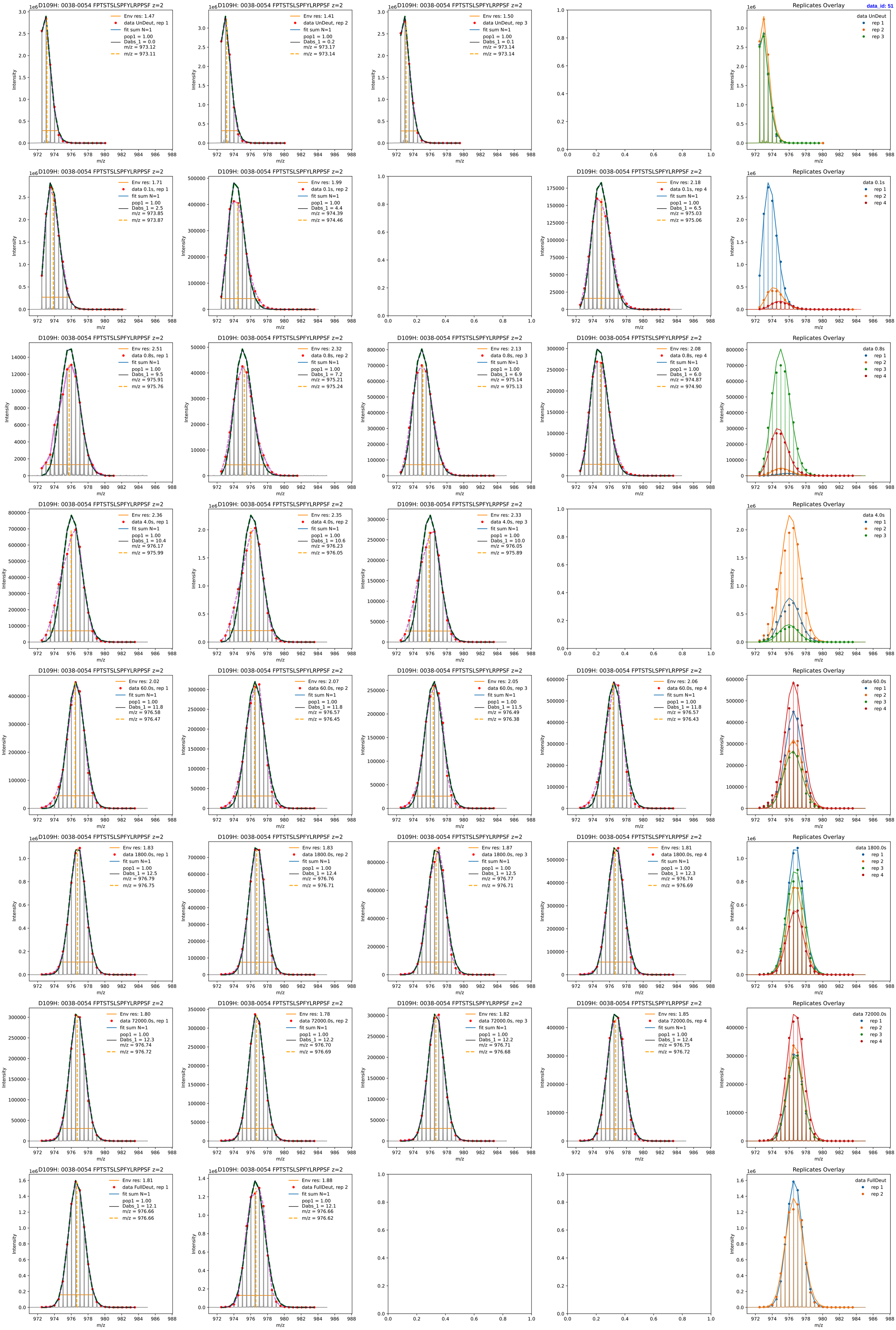

D109H: 0024-0037 FDQFFGEHLLESDL z=2
Env res: 1.31
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 849.41
m/z = 849.37
Env res: 1.36
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 849.41
m/z = 849.39
Env res: 1.36
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 849.41
m/z = 849.41
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.44
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 850.03
m/z = 850.06
Env res: 1.87
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 850.37
m/z = 850.45
Env res: 2.07
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 850.80
m/z = 850.85
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.37
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 851.36
m/z = 851.25
Env res: 2.06
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 850.96
m/z = 851.03
Env res: 1.85
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 850.75
m/z = 850.81
Env res: 1.80
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 850.70
m/z = 850.75
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.29
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.8
m/z = 851.69
m/z = 851.59
Env res: 2.24
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 851.63
m/z = 851.57
Env res: 2.27
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.8
m/z = 851.69
m/z = 851.58
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.17
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 852.29
m/z = 852.16
Env res: 2.19
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.4
m/z = 852.38
m/z = 852.23
Env res: 2.14
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.9
m/z = 852.24
m/z = 852.12
Env res: 2.12
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.3
m/z = 852.36
m/z = 852.25
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.81
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 852.56
m/z = 852.50
Env res: 1.78
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 852.52
m/z = 852.46
Env res: 1.74
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 852.44
m/z = 852.41
Env res: 1.77
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 852.55
m/z = 852.50
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.74
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 852.49
m/z = 852.48
Env res: 1.76
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 852.55
m/z = 852.52
Env res: 1.72
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 852.49
m/z = 852.48
Env res: 1.75
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 852.47
m/z = 852.43
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.78
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 852.53
m/z = 852.54
Env res: 1.78
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.9
m/z = 852.50
m/z = 852.49
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 42
D109H: 0028-0034 FGEHLLE z=2
Env res: 1.15
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 423.07
m/z = 423.09
Env res: 1.15
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 423.07
m/z = 423.09
Env res: 1.17
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 423.10
m/z = 423.10
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.56
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 423.30
m/z = 423.32
Env res: 1.37
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 423.30
m/z = 423.30
Env res: 1.43
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.8
m/z = 423.17
m/z = 423.25
Env res: 1.46
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 423.47
m/z = 423.45
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 423.59
m/z = 423.58
Env res: 1.65
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 423.48
m/z = 423.50
Env res: 1.62
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 423.49
m/z = 423.49
Env res: 1.84
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 423.83
m/z = 423.56
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.98
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.8
m/z = 424.51
m/z = 423.97
Env res: 1.73
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 423.66
m/z = 423.68
Env res: 1.80
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 423.73
m/z = 423.71
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.67
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 423.87
m/z = 423.85
Env res: 1.72
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 424.21
m/z = 423.92
Env res: 1.75
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 423.79
m/z = 423.80
Env res: 1.59
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 423.84
m/z = 423.83
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 423.94
m/z = 423.93
Env res: 1.54
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 423.99
m/z = 423.95
Env res: 1.44
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 423.90
m/z = 423.90
Env res: 1.43
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 423.94
m/z = 423.92
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.41
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 423.96
m/z = 423.95
Env res: 1.42
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 423.96
m/z = 423.94
Env res: 1.38
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 423.92
m/z = 423.91
Env res: 1.21
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 423.87
m/z = 423.89
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.43
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 424.54
m/z = 424.28
Env res: 1.38
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 424.09
m/z = 424.10
data FullDeut
rep 1
rep 2
Intensity
m/z

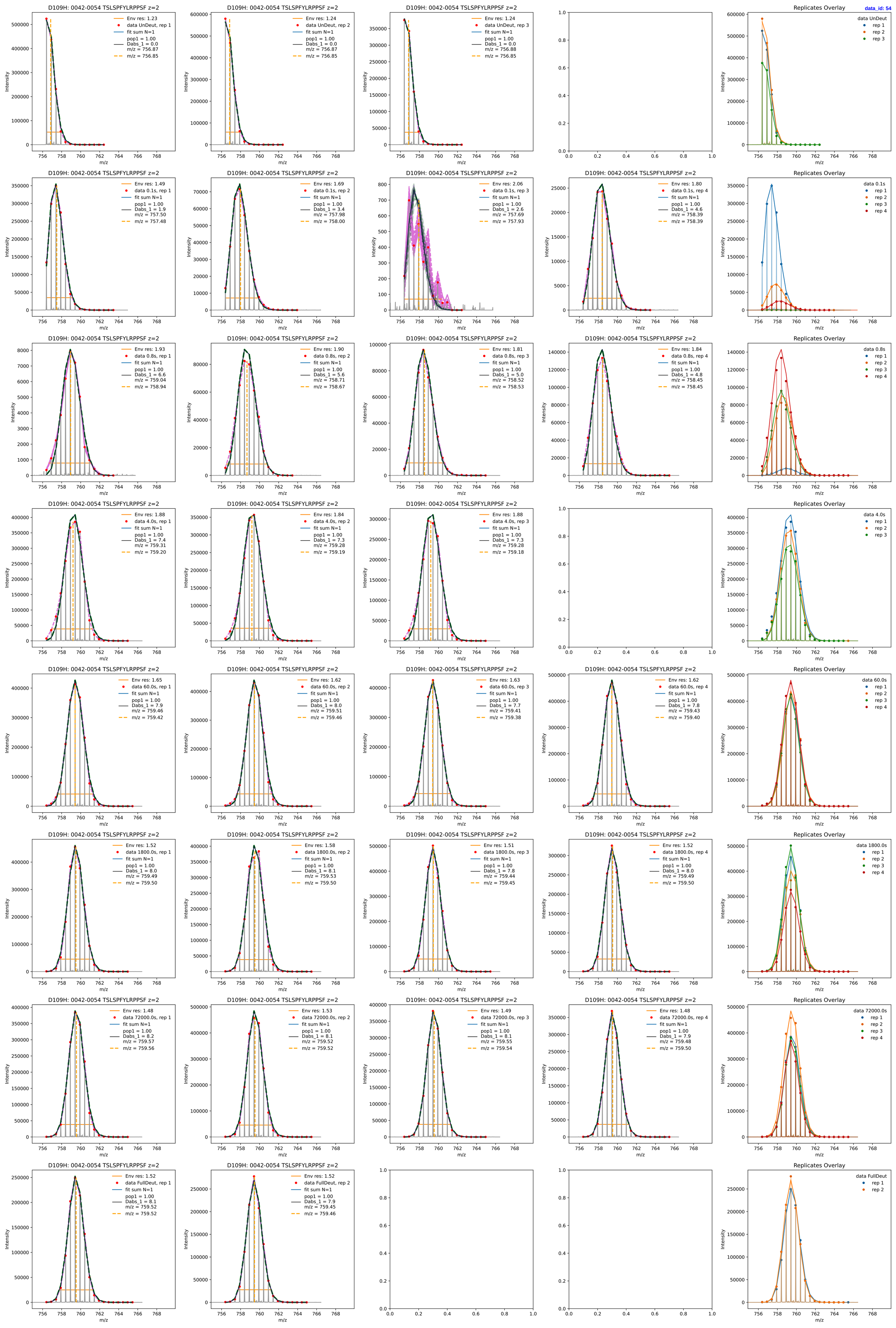

data_id: 45
D109H: 0029-0038 GEHLLESDLF z=2
Env res: 1.37
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.7
m/z = 580.78
m/z = 580.83
Env res: 1.40
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.8
m/z = 580.81
m/z = 580.79
Env res: 1.34
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 580.76
m/z = 580.77
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.14
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 581.20
m/z = 581.20
Env res: 2.05
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 581.36
m/z = 581.39
Env res: 1.61
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 581.23
m/z = 581.23
Env res: 1.99
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 581.56
m/z = 581.55
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.75
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 581.88
m/z = 581.83
Env res: 2.12
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 581.61
m/z = 581.61
Env res: 2.16
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 581.59
m/z = 581.57
Env res: 2.12
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 581.74
m/z = 581.55
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.16
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 581.99
m/z = 582.03
Env res: 2.17
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 581.98
m/z = 581.90
Env res: 2.12
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 582.01
m/z = 581.93
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.94
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 582.35
m/z = 582.23
Env res: 1.91
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 582.00
m/z = 582.12
Env res: 1.88
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 582.28
m/z = 582.17
Env res: 1.90
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 582.30
m/z = 582.20
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.77
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 582.45
m/z = 582.38
Env res: 1.74
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 582.39
m/z = 582.34
Env res: 1.76
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 582.37
m/z = 582.33
Env res: 1.72
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 582.44
m/z = 582.37
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.78
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 582.40
m/z = 582.37
Env res: 1.72
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 582.43
m/z = 582.38
Env res: 1.76
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 582.39
m/z = 582.37
Env res: 1.71
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 582.39
m/z = 582.36
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.7
m/z = 582.55
m/z = 582.53
Env res: 1.81
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.5
m/z = 582.50
m/z = 582.47
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 48

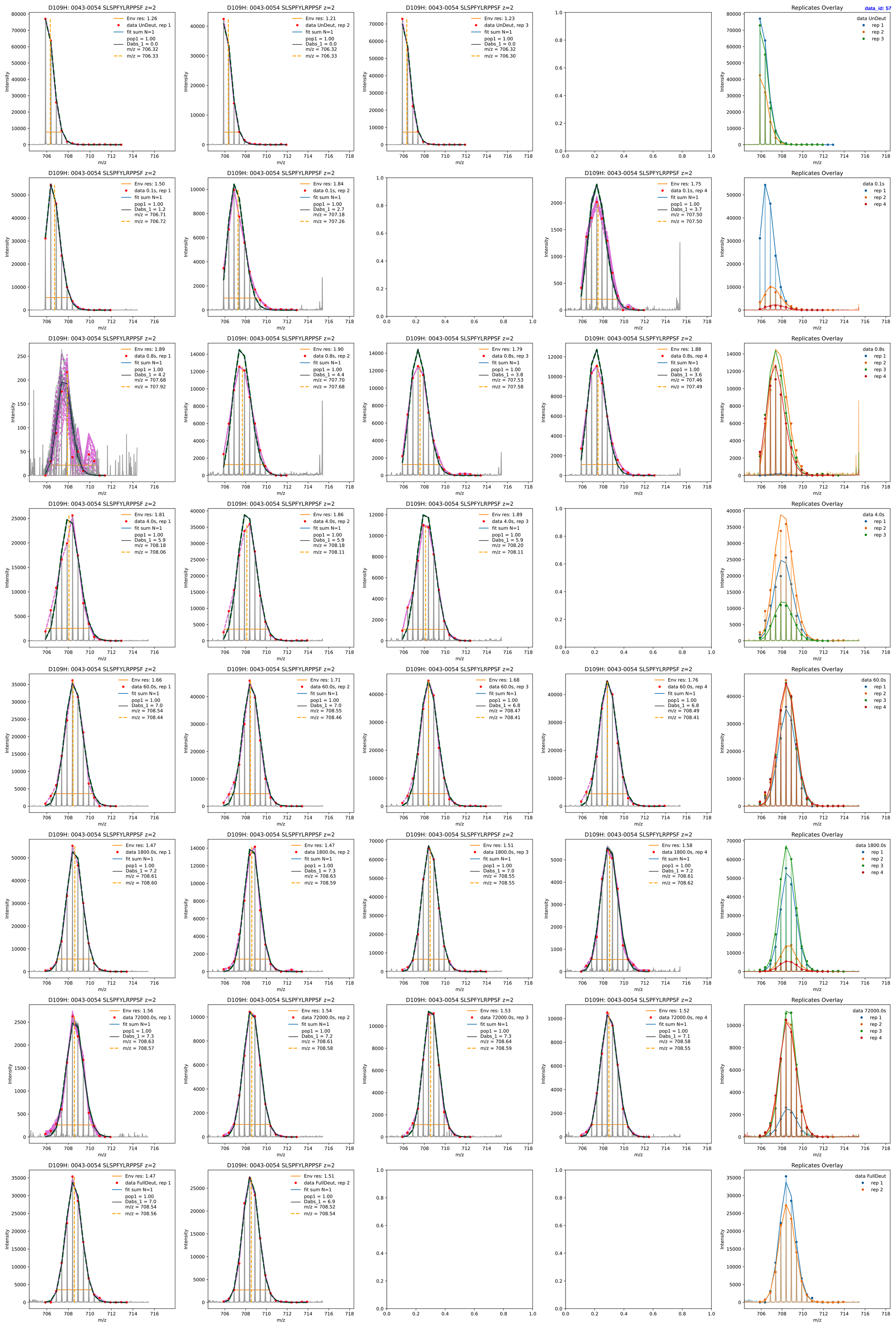

D109H: 0038-0053 FPTSTSLSPFYLRPPS z=2
Env res: 1.37
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 899.52
m/z = 899.49
Env res: 1.39
data UnDeut, rep 2
m/z = 899.48
Env res: 1.40
data UnDeut, rep 3
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.43
data 0.1s, rep 1
Dabs_1 = 2.3
m/z = 900.21
m/z = 900.26
Env res: 2.21
data 0.1s, rep 2
Dabs_1 = 4.5
m/z = 900.86
m/z = 900.92
Env res: 2.11
data 0.1s, rep 4
Dabs_1 = 6.3
m/z = 901.41
m/z = 901.37
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.18
data 0.8s, rep 1
Dabs_1 = 8.0
m/z = 901.93
m/z = 901.92
Env res: 2.23
data 0.8s, rep 2
Dabs_1 = 7.2
m/z = 901.69
m/z = 901.71
Env res: 2.24
data 0.8s, rep 3
Dabs_1 = 6.3
m/z = 901.43
m/z = 901.46
Env res: 1.90
data 0.8s, rep 4
Dabs_1 = 5.9
m/z = 901.31
m/z = 901.40
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.31
data 4.0s, rep 1
Dabs_1 = 9.7
m/z = 902.44
m/z = 902.29
Env res: 2.26
data 4.0s, rep 2
Dabs_1 = 9.5
m/z = 902.38
m/z = 902.23
Env res: 2.36
data 4.0s, rep 3
Dabs_1 = 9.5
m/z = 902.37
m/z = 902.22
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.02
data 60.0s, rep 1
Dabs_1 = 11.3
m/z = 902.91
m/z = 902.79
Env res: 1.98
data 60.0s, rep 2
Dabs_1 = 11.3
m/z = 902.91
m/z = 902.81
Env res: 1.97
data 60.0s, rep 3
Dabs_1 = 11.3
m/z = 902.93
m/z = 902.82
Env res: 2.06
data 60.0s, rep 4
Dabs_1 = 10.9
m/z = 902.79
m/z = 902.68
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.76
data 1800.0s, rep 1
Dabs_1 = 11.6
m/z = 903.02
m/z = 902.98
Env res: 2.01
data 1800.0s, rep 2
Dabs_1 = 10.7
m/z = 902.73
m/z = 902.70
Env res: 1.96
data 1800.0s, rep 3
Dabs_1 = 11.0
m/z = 902.83
m/z = 902.78
Env res: 1.76
data 1800.0s, rep 4
Dabs_1 = 11.7
m/z = 903.03
m/z = 903.00
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.83
data 72000.0s, rep 1
Dabs_1 = 11.7
m/z = 903.03
m/z = 903.04
Env res: 1.73
data 72000.0s, rep 2
Dabs_1 = 11.5
m/z = 902.99
m/z = 902.99
Env res: 1.73
data 72000.0s, rep 3
Dabs_1 = 11.7
m/z = 903.04
m/z = 903.04
Env res: 1.78
data 72000.0s, rep 4
Dabs_1 = 11.3
m/z = 902.93
m/z = 902.95
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.85
data FullDeut, rep 1
Dabs_1 = 11.1
m/z = 902.85
m/z = 902.82
Env res: 1.84
data FullDeut, rep 2
Dabs_1 = 10.8
m/z = 902.78
m/z = 902.78
data FullDeut
rep 1
rep 2
Intensity
m/z

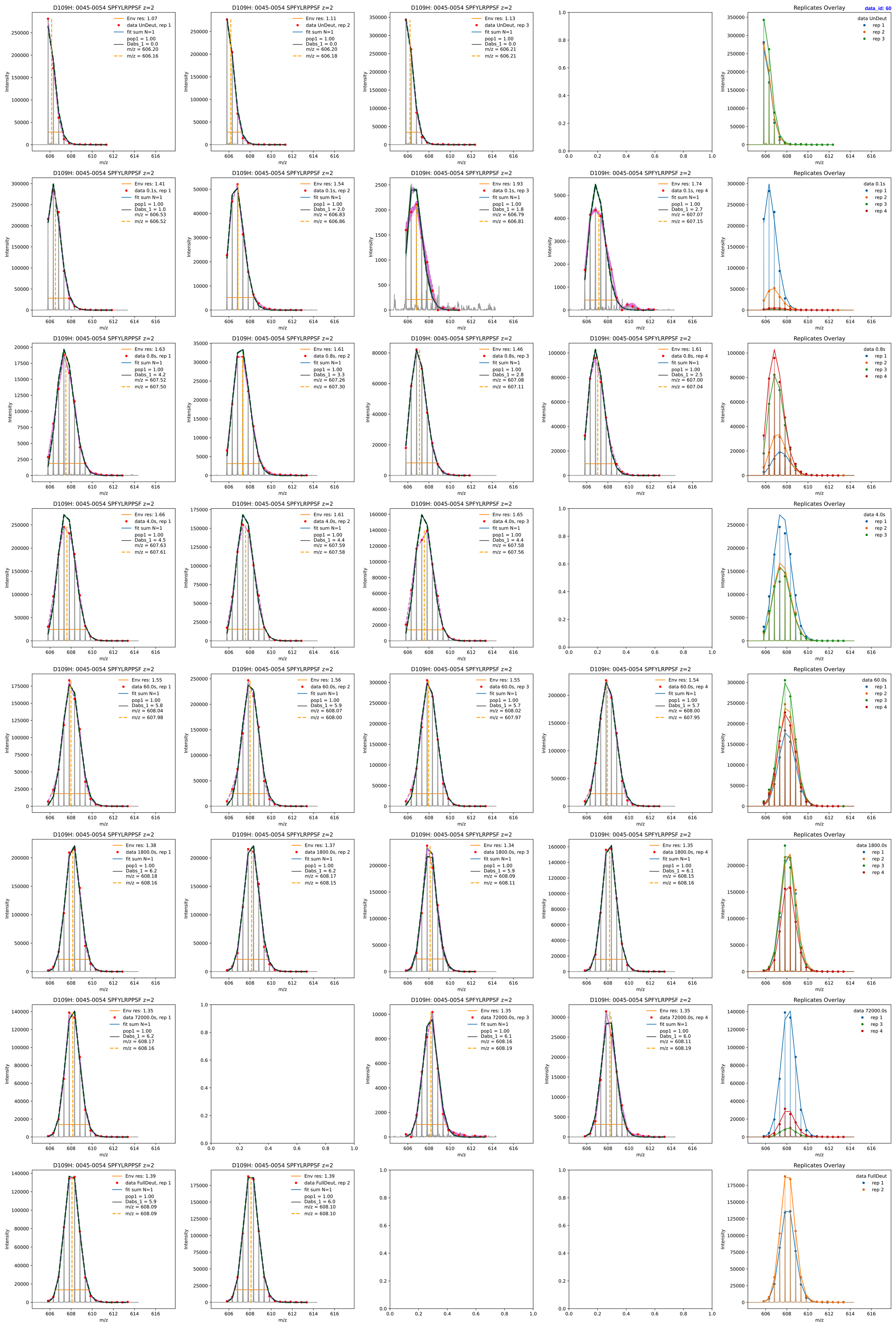

data_id: 51
D109H: 0038-0054 FPTSTSLSPFYLRPPSF z=2
Env res: 1.47
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 973.12
m/z = 973.11
Env res: 1.41
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 973.17
m/z = 973.14
Env res: 1.50
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 973.14
m/z = 973.14
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.71
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 973.85
m/z = 973.87
Env res: 1.99
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 974.39
m/z = 974.46
Env res: 2.18
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 975.03
m/z = 975.06
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.51
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.5
m/z = 975.91
m/z = 975.76
Env res: 2.32
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 975.21
m/z = 975.24
Env res: 2.13
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 975.14
m/z = 975.13
Env res: 2.08
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 974.87
m/z = 974.90
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.36
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 976.17
m/z = 975.99
Env res: 2.35
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 976.23
m/z = 976.05
Env res: 2.33
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.0
m/z = 976.05
m/z = 975.89
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.02
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 976.58
m/z = 976.47
Env res: 2.07
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 976.57
m/z = 976.45
Env res: 2.05
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 976.49
m/z = 976.38
Env res: 2.06
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 976.57
m/z = 976.43
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.83
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.5
m/z = 976.79
m/z = 976.75
Env res: 1.83
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.4
m/z = 976.76
m/z = 976.71
Env res: 1.87
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.5
m/z = 976.77
m/z = 976.71
Env res: 1.81
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.3
m/z = 976.74
m/z = 976.69
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.3
m/z = 976.74
m/z = 976.72
Env res: 1.78
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.2
m/z = 976.70
m/z = 976.69
Env res: 1.82
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.2
m/z = 976.71
m/z = 976.68
Env res: 1.85
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.4
m/z = 976.75
m/z = 976.72
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.81
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 976.66
m/z = 976.66
Env res: 1.88
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.1
m/z = 976.66
m/z = 976.62
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 54

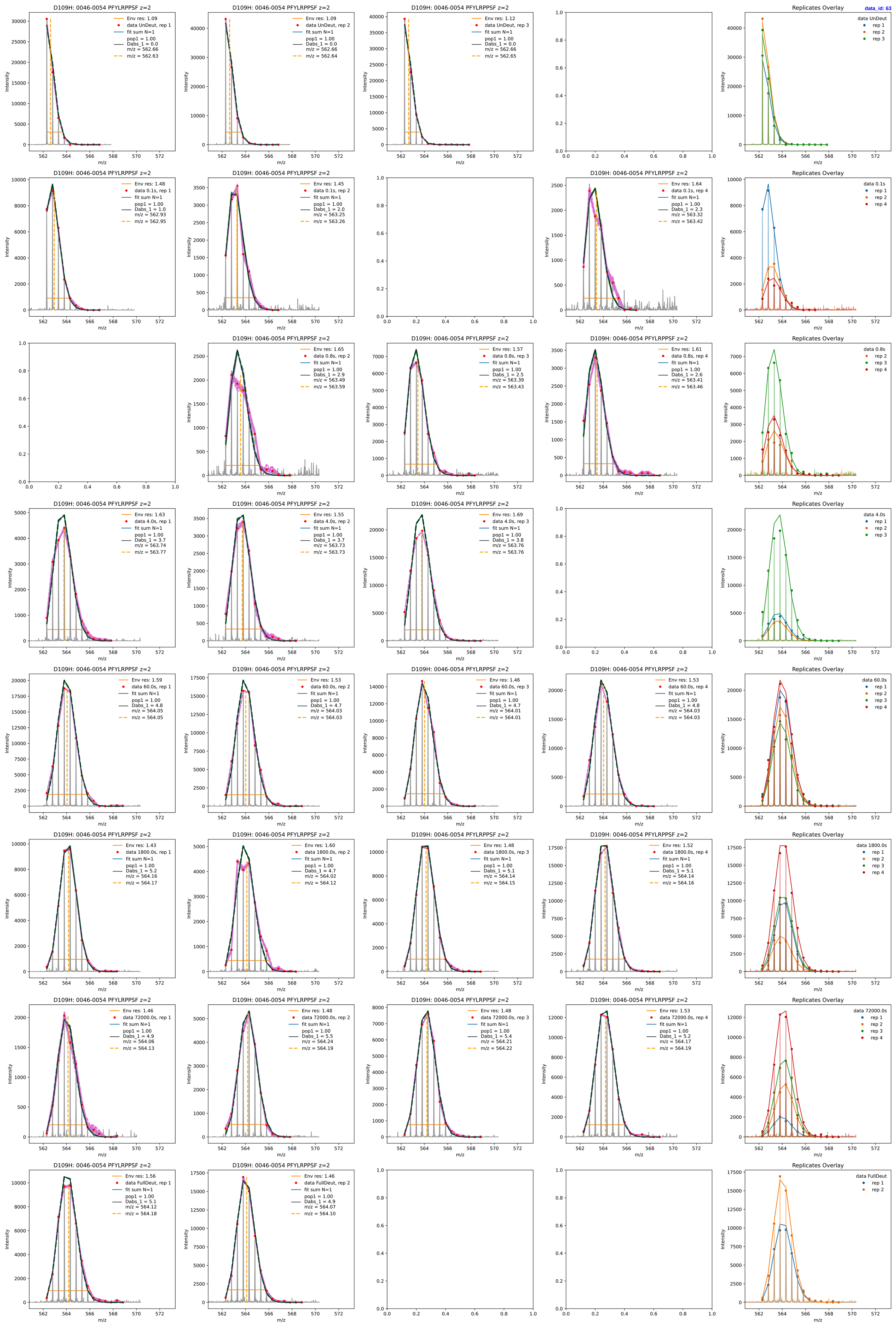

D109H: 0042-0054 TSLSPFYLRPPSF z=2
Env res: 1.23
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 756.87
m/z = 756.85
Env res: 1.24
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 756.87
m/z = 756.85
Env res: 1.24
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 756.88
m/z = 756.85
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.49
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 757.50
m/z = 757.48
Env res: 1.69
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 757.98
m/z = 758.00
Env res: 2.06
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 757.69
m/z = 757.93
Env res: 1.80
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 758.39
m/z = 758.39
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.93
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 759.04
m/z = 758.94
Env res: 1.90
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 758.71
m/z = 758.67
Env res: 1.81
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 758.52
m/z = 758.53
Env res: 1.84
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 758.45
m/z = 758.45
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.88
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 759.31
m/z = 759.20
Env res: 1.84
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 759.28
m/z = 759.19
Env res: 1.88
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 759.28
m/z = 759.18
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.65
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 759.46
m/z = 759.42
Env res: 1.62
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 759.51
m/z = 759.46
Env res: 1.63
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 759.41
m/z = 759.38
Env res: 1.62
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 759.43
m/z = 759.40
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.52
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 759.49
m/z = 759.50
Env res: 1.58
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 759.53
m/z = 759.50
Env res: 1.51
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 759.44
m/z = 759.45
Env res: 1.52
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 759.49
m/z = 759.50
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.48
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 759.57
m/z = 759.56
Env res: 1.53
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 759.52
m/z = 759.52
Env res: 1.49
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 759.55
m/z = 759.54
Env res: 1.48
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 759.48
m/z = 759.50
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.52
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 759.52
m/z = 759.52
Env res: 1.52
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 759.45
m/z = 759.46
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

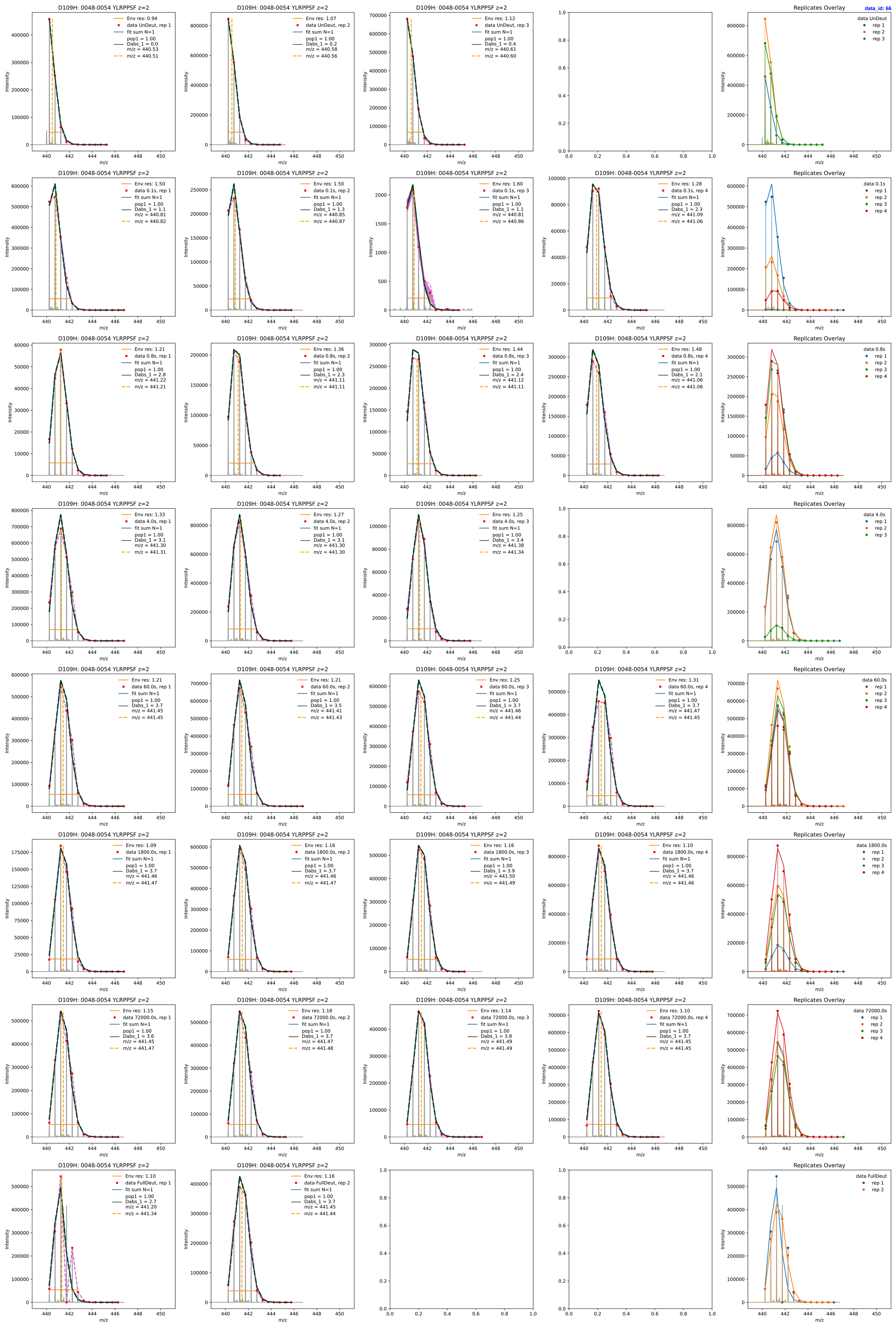
data_id: 57

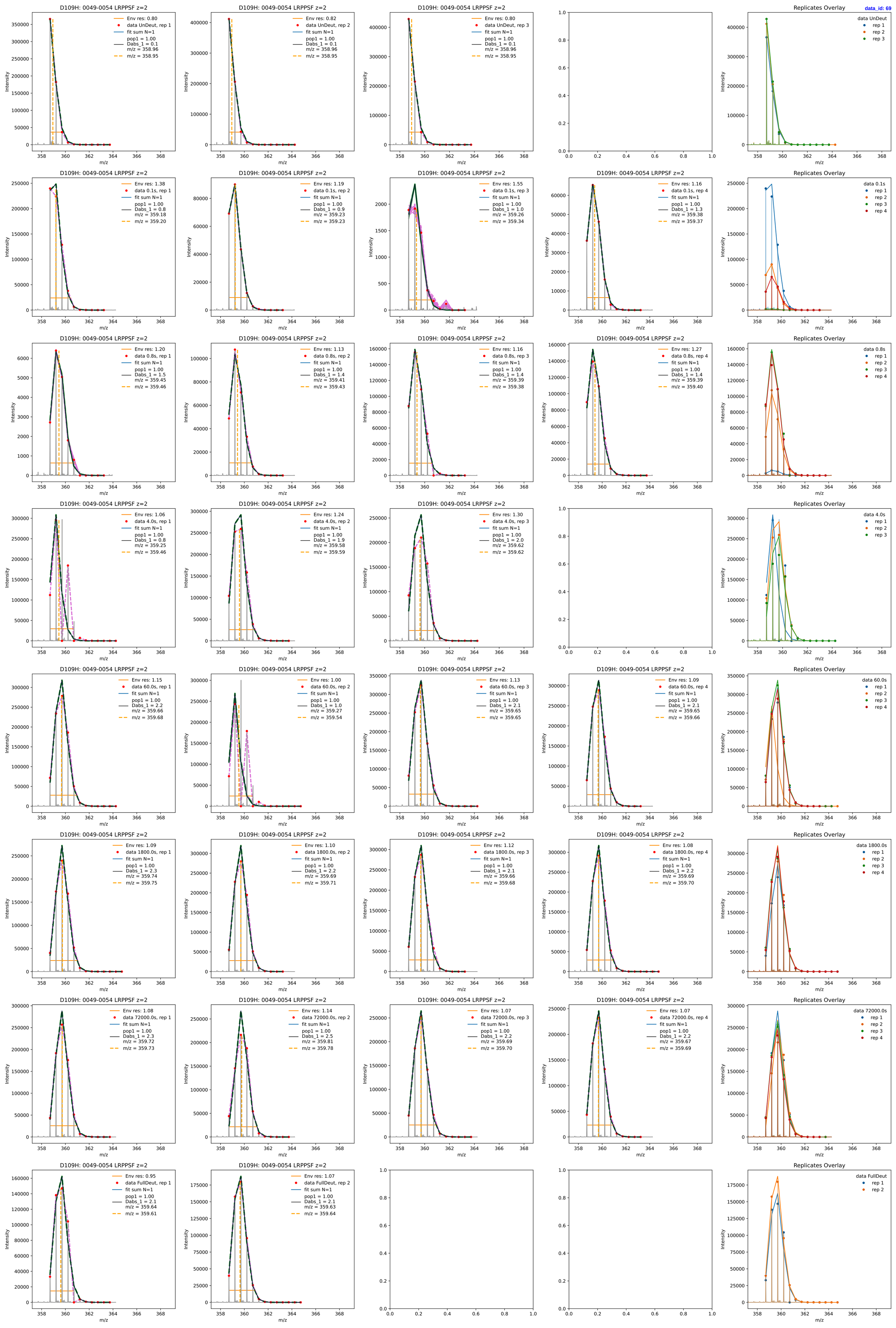

D109H: 0043-0054 SLSPFYLRPPSF z=2
Env res: 1.26
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 706.32
m/z = 706.33
Env res: 1.21
data UnDeut, rep 2
m/z = 706.32
m/z = 706.33
Env res: 1.23
data UnDeut, rep 3
m/z = 706.32
m/z = 706.30
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.50
data 0.1s, rep 1
Dabs_1 = 1.2
m/z = 706.71
m/z = 706.72
Env res: 1.84
data 0.1s, rep 2
Dabs_1 = 2.7
m/z = 707.18
m/z = 707.26
Env res: 1.75
data 0.1s, rep 4
Dabs_1 = 3.7
m/z = 707.50
m/z = 707.50
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.89
data 0.8s, rep 1
Dabs_1 = 4.2
m/z = 707.68
m/z = 707.92
Env res: 1.90
data 0.8s, rep 2
Dabs_1 = 4.4
m/z = 707.70
m/z = 707.68
Env res: 1.79
data 0.8s, rep 3
Dabs_1 = 3.8
m/z = 707.53
m/z = 707.58
Env res: 1.88
data 0.8s, rep 4
Dabs_1 = 3.6
m/z = 707.46
m/z = 707.49
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.81
data 4.0s, rep 1
Dabs_1 = 5.9
m/z = 708.18
m/z = 708.06
Env res: 1.86
data 4.0s, rep 2
Dabs_1 = 5.9
m/z = 708.18
m/z = 708.11
Env res: 1.89
data 4.0s, rep 3
Dabs_1 = 5.9
m/z = 708.20
m/z = 708.11
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.66
data 60.0s, rep 1
Dabs_1 = 7.0
m/z = 708.54
m/z = 708.44
Env res: 1.71
data 60.0s, rep 2
Dabs_1 = 7.0
m/z = 708.55
m/z = 708.46
Env res: 1.68
data 60.0s, rep 3
Dabs_1 = 6.8
m/z = 708.47
m/z = 708.41
Env res: 1.76
data 60.0s, rep 4
Dabs_1 = 6.8
m/z = 708.49
m/z = 708.41
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 1800.0s, rep 1
Dabs_1 = 7.2
m/z = 708.61
m/z = 708.60
Env res: 1.47
data 1800.0s, rep 2
Dabs_1 = 7.3
m/z = 708.63
m/z = 708.59
Env res: 1.51
data 1800.0s, rep 3
Dabs_1 = 7.0
m/z = 708.55
m/z = 708.55
Env res: 1.58
data 1800.0s, rep 4
Dabs_1 = 7.2
m/z = 708.61
m/z = 708.62
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 72000.0s, rep 1
Dabs_1 = 7.3
m/z = 708.63
m/z = 708.57
Env res: 1.54
data 72000.0s, rep 2
Dabs_1 = 7.2
m/z = 708.61
m/z = 708.58
Env res: 1.53
data 72000.0s, rep 3
Dabs_1 = 7.3
m/z = 708.64
m/z = 708.59
Env res: 1.52
data 72000.0s, rep 4
Dabs_1 = 7.1
m/z = 708.58
m/z = 708.55
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data FullDeut, rep 1
Dabs_1 = 7.0
m/z = 708.54
m/z = 708.56
Env res: 1.51
data FullDeut, rep 2
Dabs_1 = 6.9
m/z = 708.52
m/z = 708.54
data FullDeut
rep 1
rep 2
Intensity
m/z

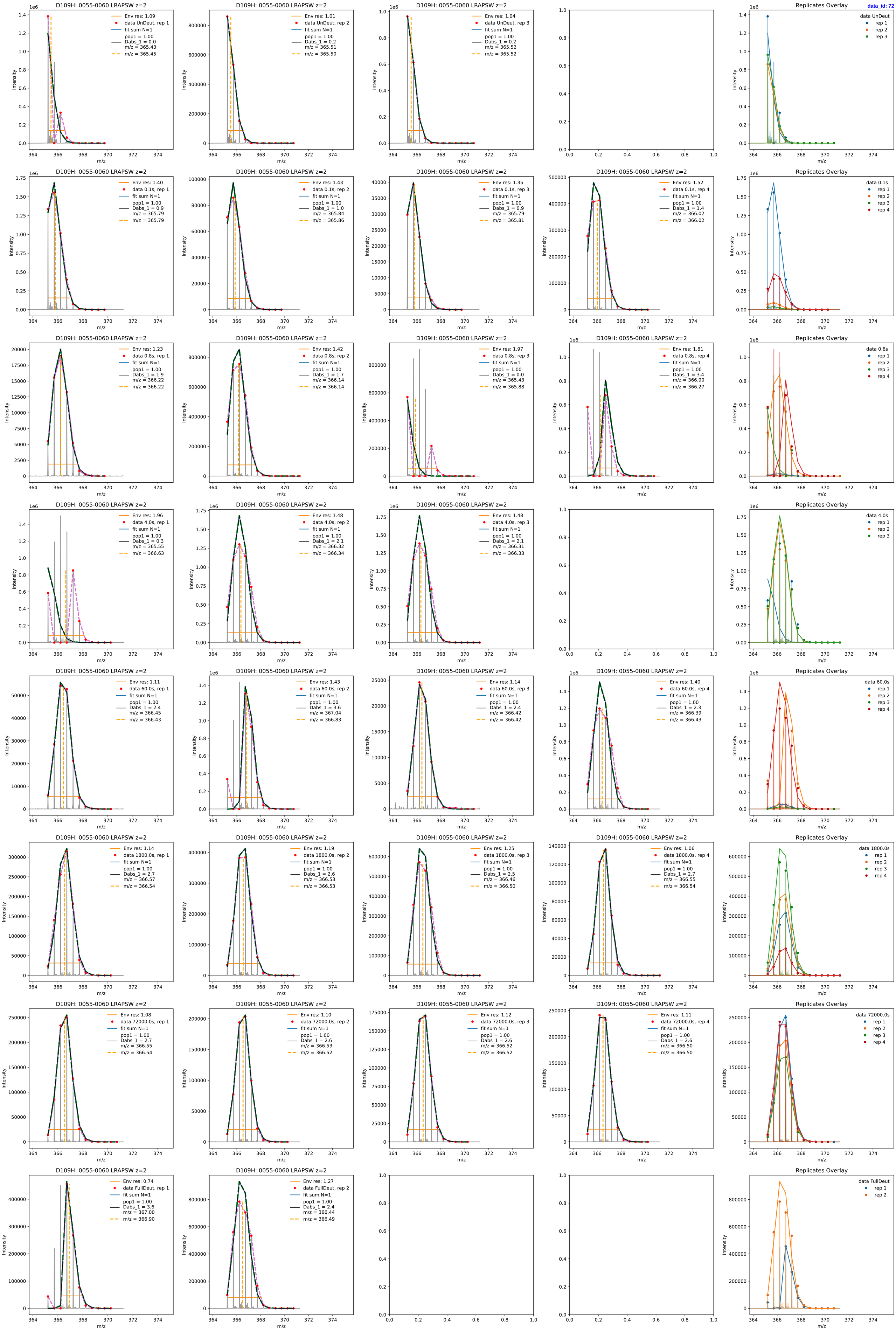

data_id: 60
D109H: 0045-0054 SPFYLRPPSF z=2
Env res: 1.07
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 606.20
m/z = 606.16
Env res: 1.11
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 606.20
m/z = 606.18
Env res: 1.13
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 606.21
m/z = 606.21
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.41
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 606.53
m/z = 606.52
Env res: 1.54
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 606.83
m/z = 606.86
Env res: 1.93
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 606.79
m/z = 606.81
Env res: 1.74
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 607.07
m/z = 607.15
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 607.52
m/z = 607.50
Env res: 1.61
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 607.26
m/z = 607.30
Env res: 1.46
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 607.08
m/z = 607.11
Env res: 1.61
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 607.00
m/z = 607.04
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.66
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 607.63
m/z = 607.61
Env res: 1.61
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 607.59
m/z = 607.58
Env res: 1.65
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 607.58
m/z = 607.56
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.55
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.8
m/z = 608.04
m/z = 607.98
Env res: 1.56
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 608.07
m/z = 608.00
Env res: 1.55
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 608.02
m/z = 607.97
Env res: 1.54
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 608.00
m/z = 607.95
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.38
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 608.18
m/z = 608.16
Env res: 1.37
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 608.17
m/z = 608.15
Env res: 1.34
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 608.09
m/z = 608.11
Env res: 1.35
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 608.15
m/z = 608.16
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.35
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 608.17
m/z = 608.16
Env res: 1.35
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 608.16
m/z = 608.19
Env res: 1.35
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 608.11
m/z = 608.19
data 72000.0s
rep 1
rep 3
rep 4
Env res: 1.39
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 608.09
m/z = 608.09
Env res: 1.39
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.0
m/z = 608.10
m/z = 608.10
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 63

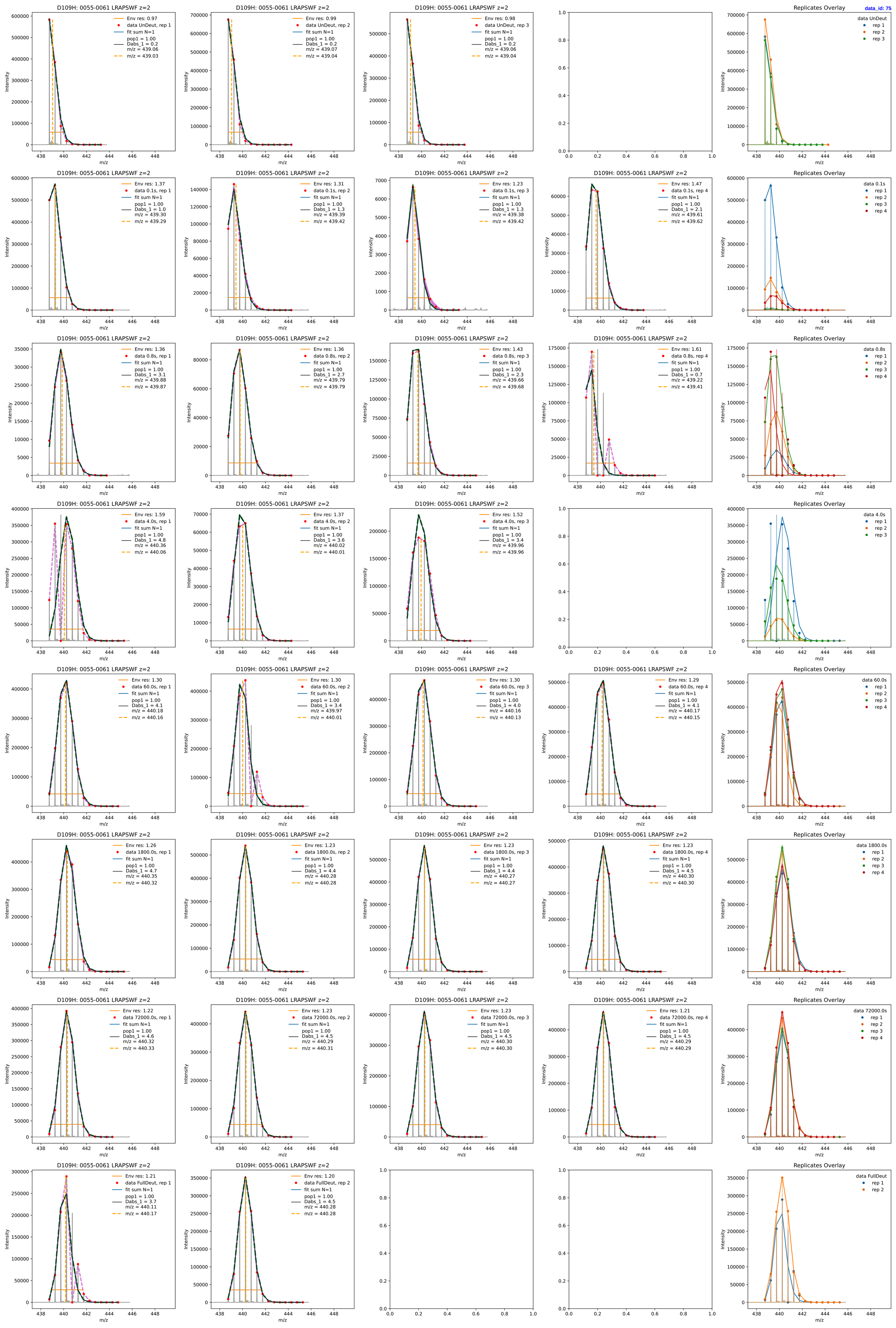

D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.09
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 562.66
m/z = 562.63
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.09
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 562.66
m/z = 562.64
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.12
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 562.66
m/z = 562.65
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.48
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 562.93
m/z = 562.95
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.45
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 563.25
m/z = 563.26
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.64
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 563.32
m/z = 563.42
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 4
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.65
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 563.49
m/z = 563.59
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.57
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 563.39
m/z = 563.43
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.61
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 563.41
m/z = 563.46
Replicates Overlay
data 0.8s
rep 2
rep 3
rep 4
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.63
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 563.74
m/z = 563.77
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.55
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 563.73
m/z = 563.73
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.69
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 563.76
m/z = 563.76
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.59
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 564.05
m/z = 564.05
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.53
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 564.03
m/z = 564.03
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.46
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 564.01
m/z = 564.01
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.53
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 564.03
m/z = 564.03
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.43
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 564.16
m/z = 564.17
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.60
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 564.02
m/z = 564.12
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.48
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 564.14
m/z = 564.15
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.52
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 564.14
m/z = 564.16
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.46
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 564.06
m/z = 564.13
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.48
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 564.24
m/z = 564.19
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.48
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 564.21
m/z = 564.22
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.53
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 564.17
m/z = 564.19
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.56
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 564.12
m/z = 564.18
D109H: 0046-0054 PFYLRPPSF z=2
Env res: 1.46
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 564.07
m/z = 564.10
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

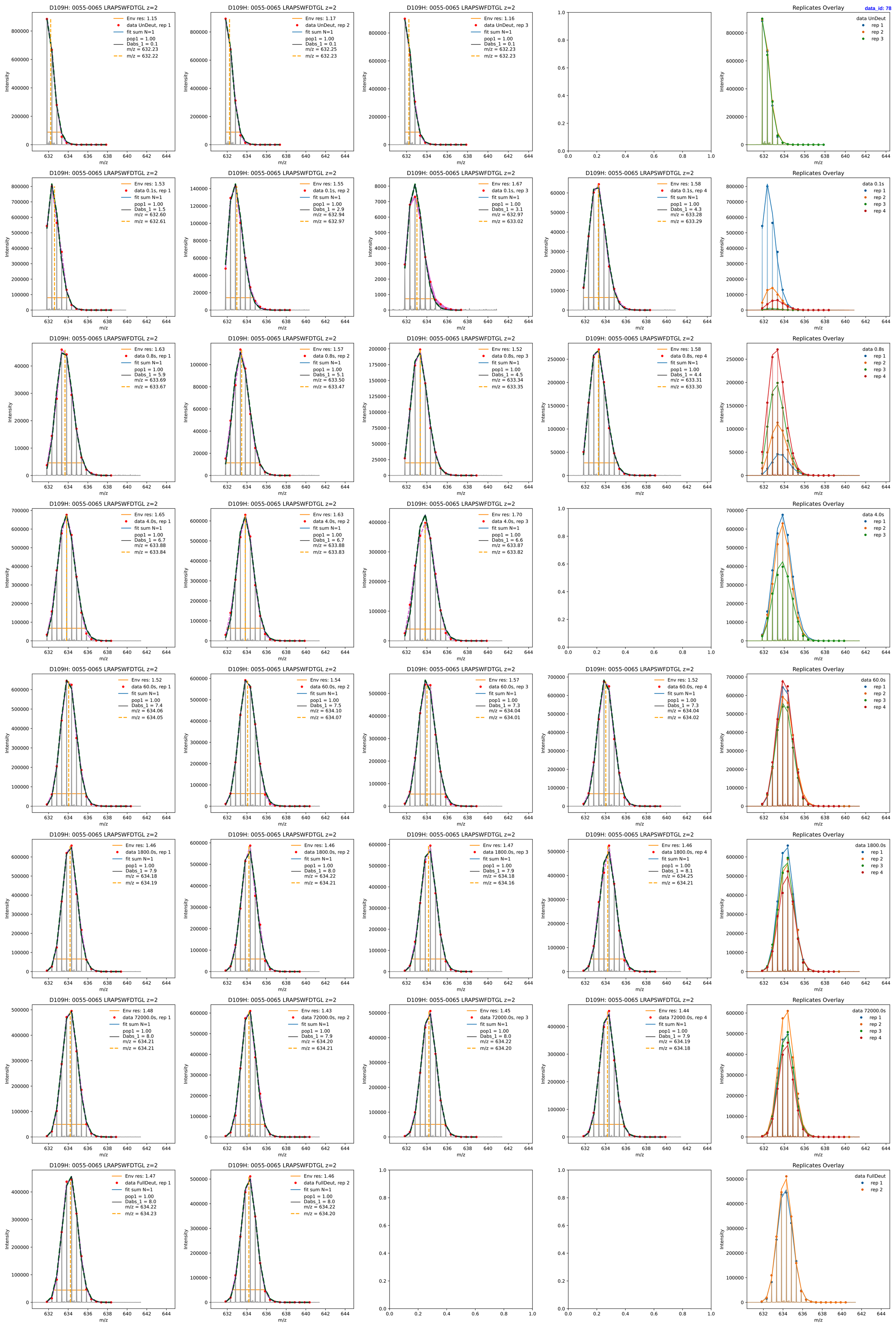

data_id: 66
D109H: 0048-0054 YLRPPSF z=2
Env res: 0.94
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 440.53
m/z = 440.51
Env res: 1.07
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 440.58
m/z = 440.56
Env res: 1.12
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 440.61
m/z = 440.60
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.50
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 440.81
m/z = 440.82
Env res: 1.50
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 440.85
m/z = 440.87
Env res: 1.60
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 440.81
m/z = 440.86
Env res: 1.28
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 441.09
m/z = 441.06
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.21
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 441.22
m/z = 441.21
Env res: 1.36
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 441.11
m/z = 441.11
Env res: 1.44
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 441.12
m/z = 441.11
Env res: 1.48
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 441.06
m/z = 441.06
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.33
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 441.30
m/z = 441.31
Env res: 1.27
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 441.30
m/z = 441.30
Env res: 1.25
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 441.38
m/z = 441.34
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.21
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.45
m/z = 441.45
Env res: 1.21
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 441.41
m/z = 441.43
Env res: 1.25
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.46
m/z = 441.44
Env res: 1.31
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.47
m/z = 441.45
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.09
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.46
m/z = 441.47
Env res: 1.16
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.46
m/z = 441.47
Env res: 1.16
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 441.50
m/z = 441.49
Env res: 1.10
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.46
m/z = 441.46
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.15
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 441.45
m/z = 441.47
Env res: 1.18
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.47
m/z = 441.48
Env res: 1.14
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 441.49
m/z = 441.49
Env res: 1.10
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.45
m/z = 441.45
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.10
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 441.20
m/z = 441.34
Env res: 1.16
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 441.45
m/z = 441.44
data FullDeut
rep 1
rep 2
Intensity
m/z

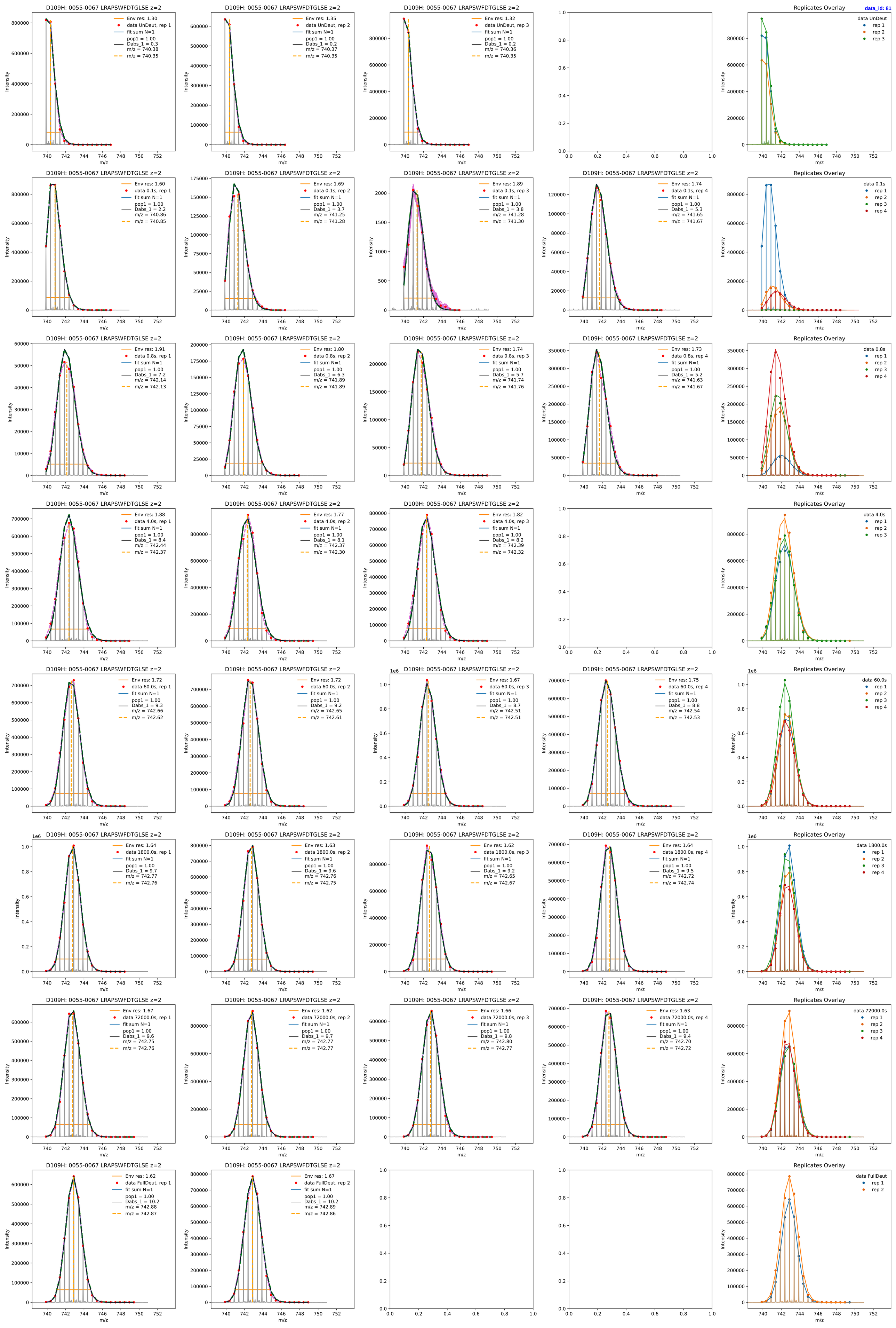

data_id: 69
D109H: 0049-0054 LRPPSF z=2
Env res: 0.80
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 358.96
m/z = 358.95
Env res: 0.82
data UnDeut, rep 2
Env res: 0.80
data UnDeut, rep 3
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.38
data 0.1s, rep 1
Dabs_1 = 0.8
m/z = 359.18
m/z = 359.20
Env res: 1.19
data 0.1s, rep 2
Dabs_1 = 0.9
m/z = 359.23
Env res: 1.55
data 0.1s, rep 3
Dabs_1 = 1.0
m/z = 359.26
m/z = 359.34
Env res: 1.16
data 0.1s, rep 4
Dabs_1 = 1.3
m/z = 359.38
m/z = 359.37
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.20
data 0.8s, rep 1
Dabs_1 = 1.5
m/z = 359.45
m/z = 359.46
Env res: 1.13
data 0.8s, rep 2
Dabs_1 = 1.4
m/z = 359.41
m/z = 359.43
Env res: 1.16
data 0.8s, rep 3
Dabs_1 = 1.4
m/z = 359.39
m/z = 359.38
Env res: 1.27
data 0.8s, rep 4
Dabs_1 = 1.4
m/z = 359.39
m/z = 359.40
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.06
data 4.0s, rep 1
Dabs_1 = 0.8
m/z = 359.25
m/z = 359.46
Env res: 1.24
data 4.0s, rep 2
Dabs_1 = 1.9
m/z = 359.58
m/z = 359.59
Env res: 1.30
data 4.0s, rep 3
Dabs_1 = 2.0
m/z = 359.62
m/z = 359.62
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.15
data 60.0s, rep 1
Dabs_1 = 2.2
m/z = 359.66
m/z = 359.68
Env res: 1.00
data 60.0s, rep 2
Dabs_1 = 1.0
m/z = 359.27
m/z = 359.54
Env res: 1.13
data 60.0s, rep 3
Dabs_1 = 2.1
m/z = 359.65
m/z = 359.65
Env res: 1.09
data 60.0s, rep 4
Dabs_1 = 2.1
m/z = 359.65
m/z = 359.66
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.09
data 1800.0s, rep 1
Dabs_1 = 2.3
m/z = 359.74
m/z = 359.75
Env res: 1.10
data 1800.0s, rep 2
Dabs_1 = 2.2
m/z = 359.69
m/z = 359.71
Env res: 1.12
data 1800.0s, rep 3
Dabs_1 = 2.1
m/z = 359.66
m/z = 359.68
Env res: 1.08
data 1800.0s, rep 4
Dabs_1 = 2.2
m/z = 359.69
m/z = 359.70
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.08
data 72000.0s, rep 1
Dabs_1 = 2.3
m/z = 359.72
m/z = 359.73
Env res: 1.14
data 72000.0s, rep 2
Dabs_1 = 2.5
m/z = 359.81
m/z = 359.78
Env res: 1.07
data 72000.0s, rep 3
Dabs_1 = 2.2
m/z = 359.69
m/z = 359.70
Env res: 1.07
data 72000.0s, rep 4
Dabs_1 = 2.2
m/z = 359.67
m/z = 359.69
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.95
data FullDeut, rep 1
Dabs_1 = 2.1
m/z = 359.64
m/z = 359.61
Env res: 1.07
data FullDeut, rep 2
Dabs_1 = 2.1
m/z = 359.63
m/z = 359.64
data FullDeut
rep 1
rep 2
Intensity
m/z

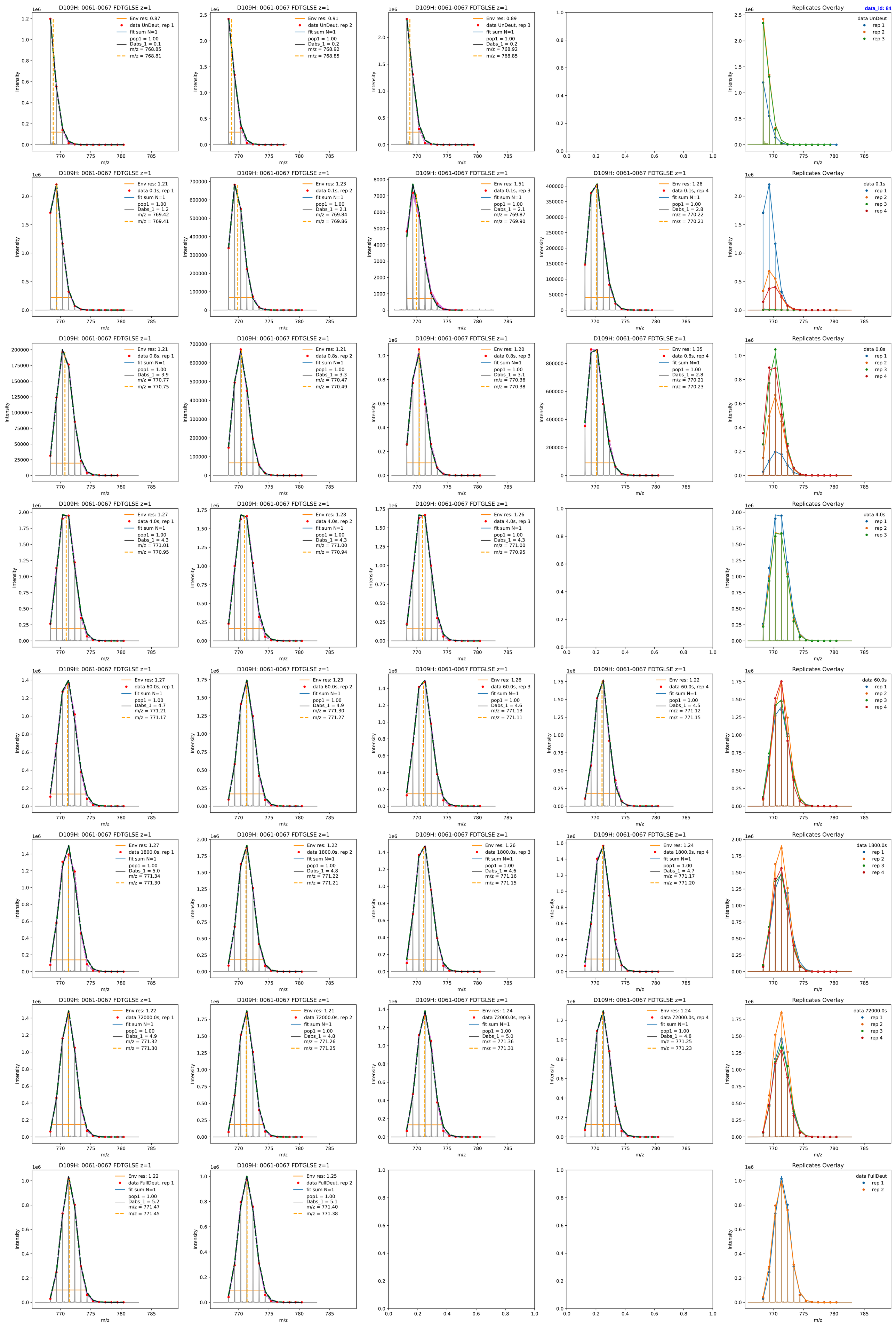

data_id: 72
D109H: 0055-0060 LRAPSW z=2
Env res: 1.09
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 365.43
m/z = 365.45
Env res: 1.01
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 365.51
m/z = 365.50
Env res: 1.04
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 365.52
m/z = 365.52
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.40
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.9
m/z = 365.79
m/z = 365.79
Env res: 1.43
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 365.84
m/z = 365.86
Env res: 1.35
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.9
m/z = 365.79
m/z = 365.81
Env res: 1.52
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 366.02
m/z = 366.02
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.23
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 366.22
m/z = 366.22
Env res: 1.42
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.7
m/z = 366.14
m/z = 366.14
Env res: 1.97
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 365.43
m/z = 365.88
Env res: 1.81
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 366.90
m/z = 366.27
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.96
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 365.55
m/z = 366.63
Env res: 1.48
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 366.32
m/z = 366.34
Env res: 1.48
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 366.31
m/z = 366.33
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.11
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 366.45
m/z = 366.43
Env res: 1.43
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 367.04
m/z = 366.83
Env res: 1.14
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 366.42
m/z = 366.42
Env res: 1.40
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 366.39
m/z = 366.43
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.14
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 366.57
m/z = 366.54
Env res: 1.19
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 366.53
m/z = 366.53
Env res: 1.25
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 366.46
m/z = 366.50
Env res: 1.06
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 366.55
m/z = 366.54
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.08
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 366.55
m/z = 366.54
Env res: 1.10
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 366.53
m/z = 366.52
Env res: 1.12
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 366.52
m/z = 366.52
Env res: 1.11
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 366.50
m/z = 366.50
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 0.74
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 367.00
m/z = 366.90
Env res: 1.27
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 366.44
m/z = 366.49
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 75


D109H: 0055-0061 LRAPSWF z=2
Env res: 0.97
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 439.06
m/z = 439.03
Env res: 0.99
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 439.07
m/z = 439.04
Env res: 0.98
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 439.06
m/z = 439.04
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.37
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 439.30
m/z = 439.29
Env res: 1.31
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 439.39
m/z = 439.42
Env res: 1.23
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 439.38
m/z = 439.42
Env res: 1.47
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 439.61
m/z = 439.62
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.36
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 439.88
m/z = 439.87
Env res: 1.36
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 439.79
m/z = 439.79
Env res: 1.43
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 439.66
m/z = 439.68
Env res: 1.61
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.7
m/z = 439.22
m/z = 439.41
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.59
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 440.36
m/z = 440.06
Env res: 1.37
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 440.02
m/z = 440.01
Env res: 1.52
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 439.96
m/z = 439.96
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.30
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 440.18
m/z = 440.16
Env res: 1.30
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 439.97
m/z = 440.01
Env res: 1.30
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 440.16
m/z = 440.13
Env res: 1.29
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 440.17
m/z = 440.15
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.26
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 440.35
m/z = 440.32
Env res: 1.23
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 440.28
m/z = 440.28
Env res: 1.23
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 440.27
m/z = 440.27
Env res: 1.23
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 440.30
m/z = 440.30
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.22
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 440.32
m/z = 440.33
Env res: 1.23
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 440.29
m/z = 440.31
Env res: 1.23
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 440.30
m/z = 440.30
Env res: 1.21
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 440.29
m/z = 440.29
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.21
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 440.11
m/z = 440.17
Env res: 1.20
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 440.28
m/z = 440.28
data FullDeut
rep 1
rep 2
Intensity
m/z

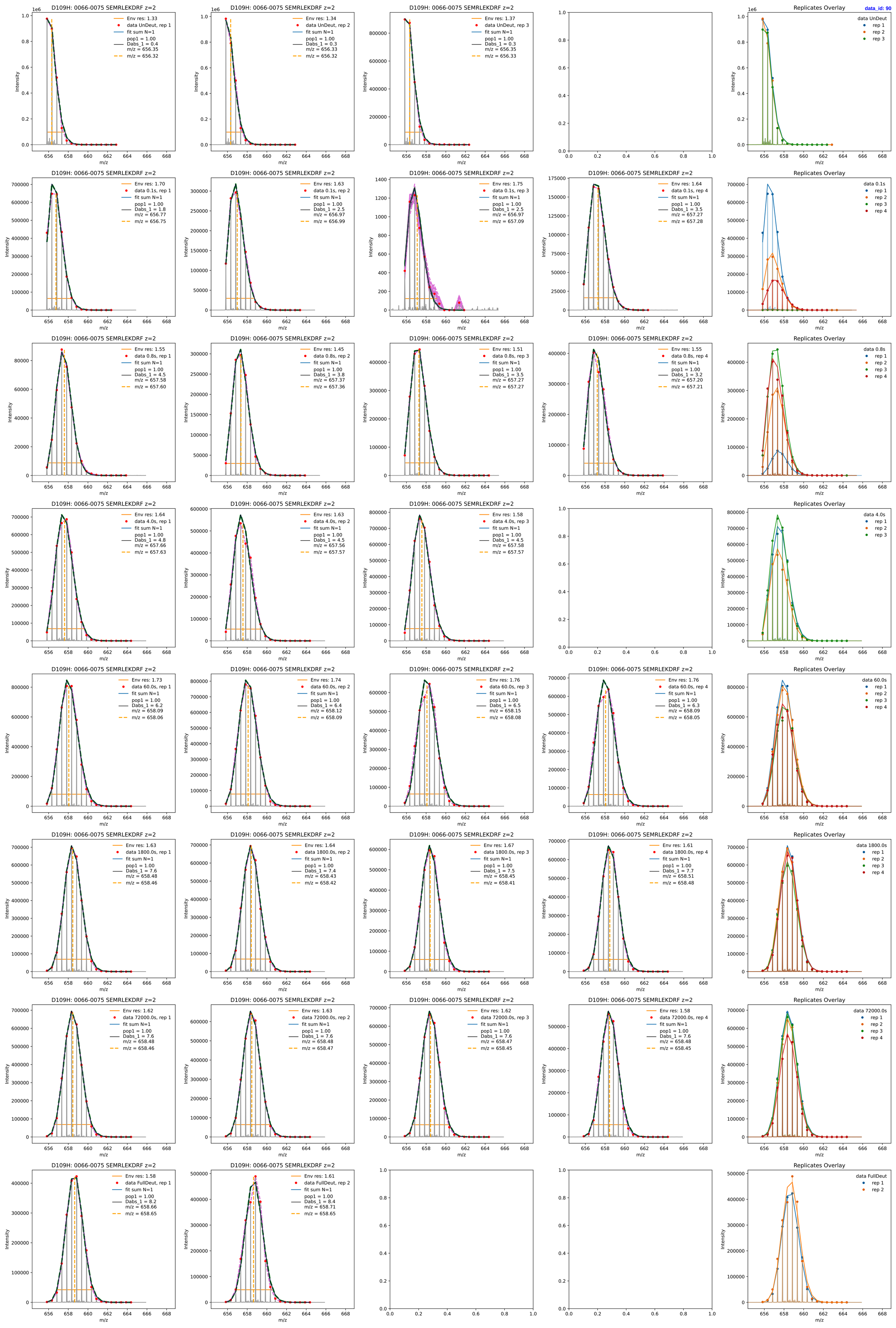

data_id: 78
D109H: 0055-0065 LRAPSWFDTGL z=2
Env res: 1.15
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 632.23
m/z = 632.22
Env res: 1.17
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 632.25
m/z = 632.23
Env res: 1.16
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 632.23
m/z = 632.23
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.53
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 632.60
m/z = 632.61
Env res: 1.55
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 632.94
m/z = 632.97
Env res: 1.67
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 632.97
m/z = 633.02
Env res: 1.58
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 633.28
m/z = 633.29
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 633.69
m/z = 633.67
Env res: 1.57
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 633.50
m/z = 633.47
Env res: 1.52
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 633.34
m/z = 633.35
Env res: 1.58
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 633.31
m/z = 633.30
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.65
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 633.88
m/z = 633.84
Env res: 1.63
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 633.88
m/z = 633.83
Env res: 1.70
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 633.87
m/z = 633.82
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.52
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 634.06
m/z = 634.05
Env res: 1.54
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 634.10
m/z = 634.07
Env res: 1.57
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 634.04
m/z = 634.01
Env res: 1.52
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 634.04
m/z = 634.02
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.46
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 634.18
m/z = 634.19
Env res: 1.46
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 634.22
m/z = 634.21
Env res: 1.47
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 634.18
m/z = 634.16
Env res: 1.46
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 634.25
m/z = 634.21
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.48
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 634.21
m/z = 634.21
Env res: 1.43
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 634.20
m/z = 634.21
Env res: 1.45
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 634.22
m/z = 634.20
Env res: 1.44
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 634.19
m/z = 634.18
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 634.22
m/z = 634.23
Env res: 1.46
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 634.22
m/z = 634.20
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 81
D109H: 0055-0067 LRAPSWFDTGLSE z=2
Env res: 1.30
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 740.38
m/z = 740.35
Env res: 1.35
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 740.37
m/z = 740.35
Env res: 1.32
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 740.36
m/z = 740.35
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.60
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 740.86
m/z = 740.85
Env res: 1.69
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 741.25
m/z = 741.28
Env res: 1.89
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 741.28
m/z = 741.30
Env res: 1.74
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 741.65
m/z = 741.67
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.91
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 742.14
m/z = 742.13
Env res: 1.80
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 741.89
m/z = 741.89
Env res: 1.74
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 741.74
m/z = 741.76
Env res: 1.73
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 741.63
m/z = 741.67
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.88
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.4
m/z = 742.44
m/z = 742.37
Env res: 1.77
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 742.37
m/z = 742.30
Env res: 1.82
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 742.39
m/z = 742.32
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.72
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.3
m/z = 742.66
m/z = 742.62
Env res: 1.72
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.2
m/z = 742.65
m/z = 742.61
Env res: 1.67
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.7
m/z = 742.51
m/z = 742.51
Env res: 1.75
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.8
m/z = 742.54
m/z = 742.53
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.7
m/z = 742.77
m/z = 742.76
Env res: 1.63
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.6
m/z = 742.76
m/z = 742.75
Env res: 1.62
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.2
m/z = 742.65
m/z = 742.67
Env res: 1.64
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.5
m/z = 742.72
m/z = 742.74
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.67
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.6
m/z = 742.75
m/z = 742.76
Env res: 1.62
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.7
m/z = 742.77
m/z = 742.77
Env res: 1.66
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.8
m/z = 742.80
m/z = 742.77
Env res: 1.63
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.4
m/z = 742.70
m/z = 742.72
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.62
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 742.88
m/z = 742.87
Env res: 1.67
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 742.89
m/z = 742.86
data FullDeut
rep 1
rep 2
Intensity
m/z

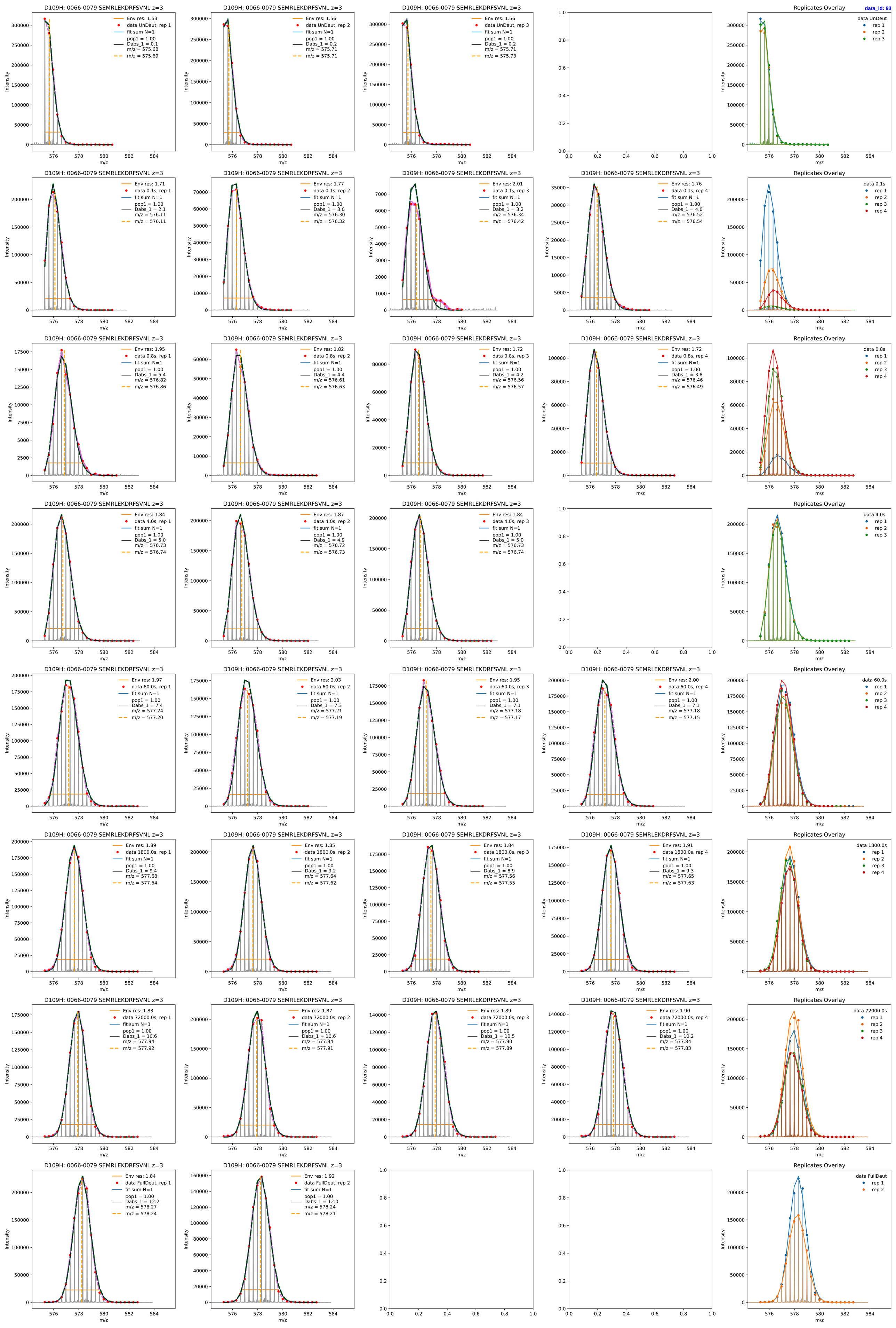

data_id: 84
D109H: 0061-0067 FDTGLSE z=1
Env res: 0.87
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 768.85
m/z = 768.81
Env res: 0.91
data UnDeut, rep 2
Dabs_1 = 0.2
m/z = 768.92
m/z = 768.85
Env res: 0.89
data UnDeut, rep 3
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.21
data 0.1s, rep 1
Dabs_1 = 1.2
m/z = 769.42
m/z = 769.41
Env res: 1.23
data 0.1s, rep 2
Dabs_1 = 2.1
m/z = 769.84
m/z = 769.86
Env res: 1.51
data 0.1s, rep 3
Dabs_1 = 2.1
m/z = 769.87
m/z = 769.90
Env res: 1.28
data 0.1s, rep 4
Dabs_1 = 2.8
m/z = 770.22
m/z = 770.21
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.21
data 0.8s, rep 1
Dabs_1 = 3.9
m/z = 770.77
m/z = 770.75
Env res: 1.21
data 0.8s, rep 2
Dabs_1 = 3.3
m/z = 770.47
m/z = 770.49
Env res: 1.20
data 0.8s, rep 3
Dabs_1 = 3.1
m/z = 770.36
m/z = 770.38
Env res: 1.35
data 0.8s, rep 4
Dabs_1 = 2.8
m/z = 770.21
m/z = 770.23
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.27
data 4.0s, rep 1
Dabs_1 = 4.3
m/z = 771.01
m/z = 770.95
Env res: 1.28
data 4.0s, rep 2
Dabs_1 = 4.3
m/z = 771.00
m/z = 770.94
Env res: 1.26
data 4.0s, rep 3
Dabs_1 = 4.3
m/z = 771.00
m/z = 770.95
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.27
data 60.0s, rep 1
Dabs_1 = 4.7
m/z = 771.21
m/z = 771.17
Env res: 1.23
data 60.0s, rep 2
Dabs_1 = 4.9
m/z = 771.30
m/z = 771.27
Env res: 1.26
data 60.0s, rep 3
Dabs_1 = 4.6
m/z = 771.13
m/z = 771.11
Env res: 1.22
data 60.0s, rep 4
Dabs_1 = 4.5
m/z = 771.12
m/z = 771.15
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.27
data 1800.0s, rep 1
Dabs_1 = 5.0
m/z = 771.34
m/z = 771.30
Env res: 1.22
data 1800.0s, rep 2
Dabs_1 = 4.8
m/z = 771.22
m/z = 771.21
Env res: 1.26
data 1800.0s, rep 3
Dabs_1 = 4.6
m/z = 771.16
m/z = 771.15
Env res: 1.24
data 1800.0s, rep 4
Dabs_1 = 4.7
m/z = 771.17
m/z = 771.20
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.22
data 72000.0s, rep 1
Dabs_1 = 4.9
m/z = 771.32
m/z = 771.30
Env res: 1.21
data 72000.0s, rep 2
Dabs_1 = 4.8
m/z = 771.26
m/z = 771.25
Env res: 1.24
data 72000.0s, rep 3
Dabs_1 = 5.0
m/z = 771.36
m/z = 771.31
Env res: 1.24
data 72000.0s, rep 4
Dabs_1 = 4.8
m/z = 771.25
m/z = 771.23
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.22
data FullDeut, rep 1
Dabs_1 = 5.2
m/z = 771.47
m/z = 771.45
Env res: 1.25
data FullDeut, rep 2
Dabs_1 = 5.1
m/z = 771.40
m/z = 771.38
data FullDeut
rep 1
rep 2
Intensity
m/z

data_id: 87

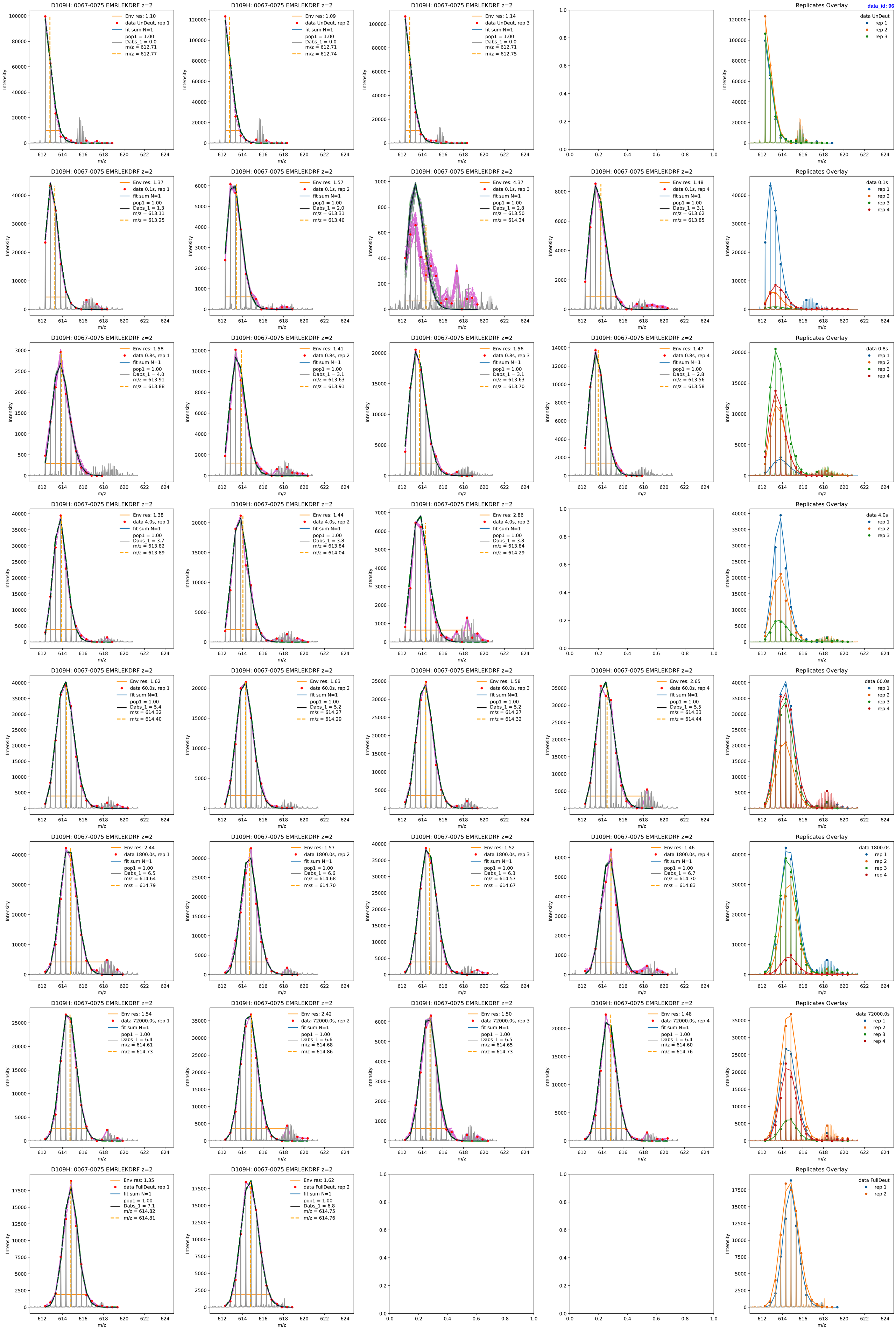
D109H: 0061-0075 FDTGLSEMRLEKDRF z=3
Env res: 1.43
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 615.71
m/z = 615.70
Env res: 1.47
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 615.69
m/z = 615.72
Env res: 1.37
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 615.70
m/z = 615.72
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.50
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 616.23
m/z = 616.24
Env res: 1.86
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 616.61
m/z = 616.67
Env res: 2.08
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 616.76
m/z = 616.68
Env res: 1.86
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 616.98
m/z = 616.99
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 2.42
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 617.38
m/z = 617.36
Env res: 2.04
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 617.16
m/z = 617.19
Env res: 2.07
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 617.01
m/z = 616.99
Env res: 2.01
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 616.81
m/z = 616.88
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.06
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 617.38
m/z = 617.38
Env res: 2.04
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 617.32
m/z = 617.36
Env res: 2.00
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 617.35
m/z = 617.38
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.04
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 617.87
m/z = 617.85
Env res: 2.12
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 617.87
m/z = 617.90
Env res: 2.02
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.1
m/z = 617.78
m/z = 617.79
Env res: 2.07
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 617.80
m/z = 617.82
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.94
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 618.13
m/z = 618.14
Env res: 1.92
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 618.11
m/z = 618.14
Env res: 1.89
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 618.10
m/z = 618.09
Env res: 1.90
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 618.14
m/z = 618.15
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.96
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.9
m/z = 618.16
m/z = 618.22
Env res: 1.86
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.8
m/z = 618.13
m/z = 618.15
Env res: 1.90
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.6
m/z = 618.09
m/z = 618.10
Env res: 1.90
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.4
m/z = 618.05
m/z = 618.08
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.01
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.1
m/z = 618.40
m/z = 618.40
Env res: 1.83
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.9
m/z = 618.35
m/z = 618.36
data FullDeut
rep 1
rep 2
Intensity
m/z

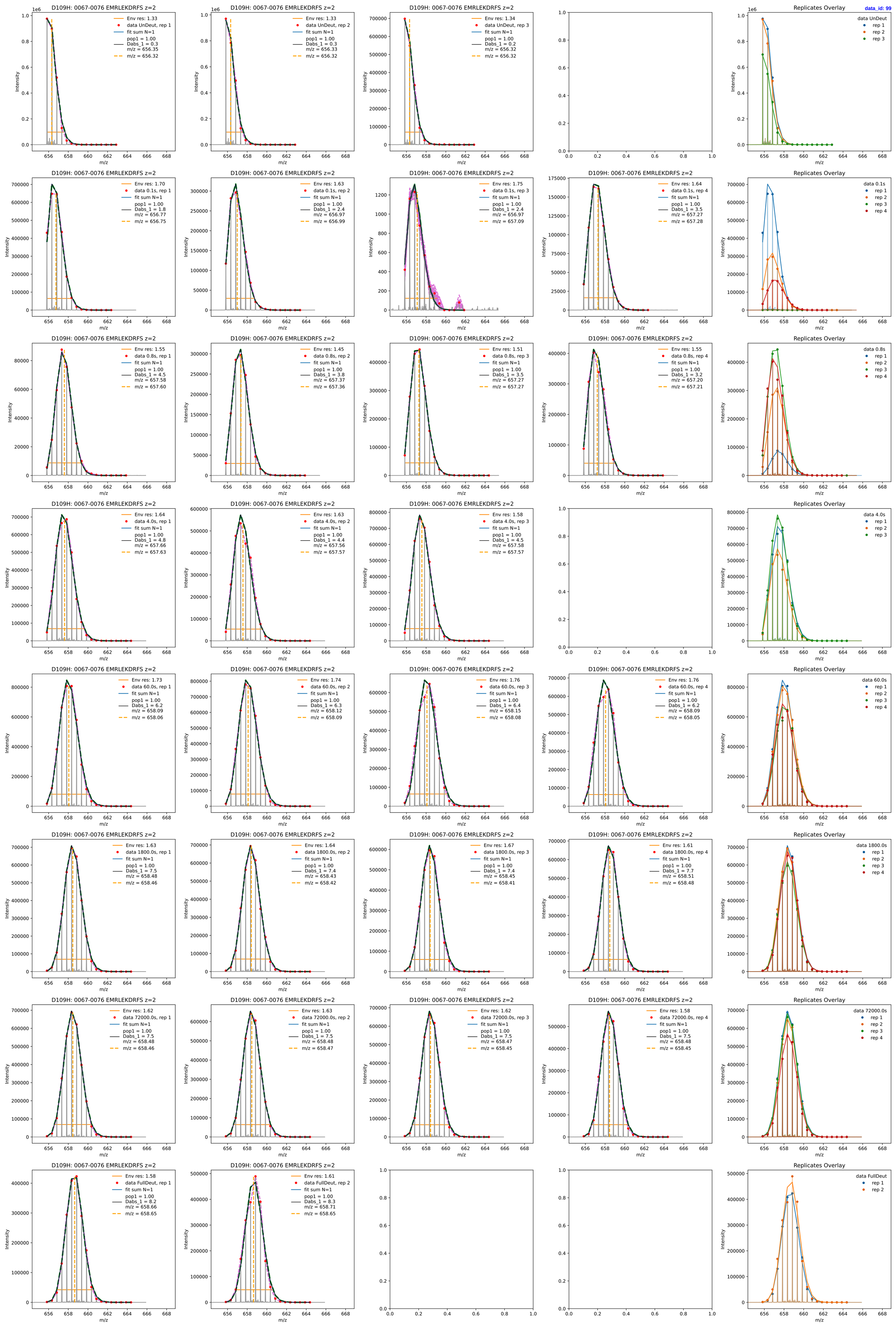

data_id: 90
D109H: 0066-0075 SEMRLEKDRF z=2
Env res: 1.33
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 656.35
m/z = 656.32
Env res: 1.34
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 656.33
m/z = 656.32
Env res: 1.37
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 656.35
m/z = 656.33
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.70
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 656.77
m/z = 656.75
Env res: 1.63
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 656.97
m/z = 656.99
Env res: 1.75
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 656.97
m/z = 657.09
Env res: 1.64
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 657.27
m/z = 657.28
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.55
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 657.58
m/z = 657.60
Env res: 1.45
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 657.37
m/z = 657.36
Env res: 1.51
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 657.27
m/z = 657.27
Env res: 1.55
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 657.20
m/z = 657.21
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 657.66
m/z = 657.63
Env res: 1.63
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 657.56
m/z = 657.57
Env res: 1.58
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 657.58
m/z = 657.57
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.73
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 658.09
m/z = 658.06
Env res: 1.74
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 658.12
m/z = 658.09
Env res: 1.76
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 658.15
m/z = 658.08
Env res: 1.76
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 658.09
m/z = 658.05
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 658.48
m/z = 658.46
Env res: 1.64
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 658.43
m/z = 658.42
Env res: 1.67
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.45
m/z = 658.41
Env res: 1.61
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 658.51
m/z = 658.48
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.62
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 658.48
m/z = 658.46
Env res: 1.63
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 658.48
m/z = 658.47
Env res: 1.62
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 658.47
m/z = 658.45
Env res: 1.58
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 658.48
m/z = 658.45
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 658.66
m/z = 658.65
Env res: 1.61
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.4
m/z = 658.71
m/z = 658.65
data FullDeut
rep 1
rep 2
Intensity
m/z

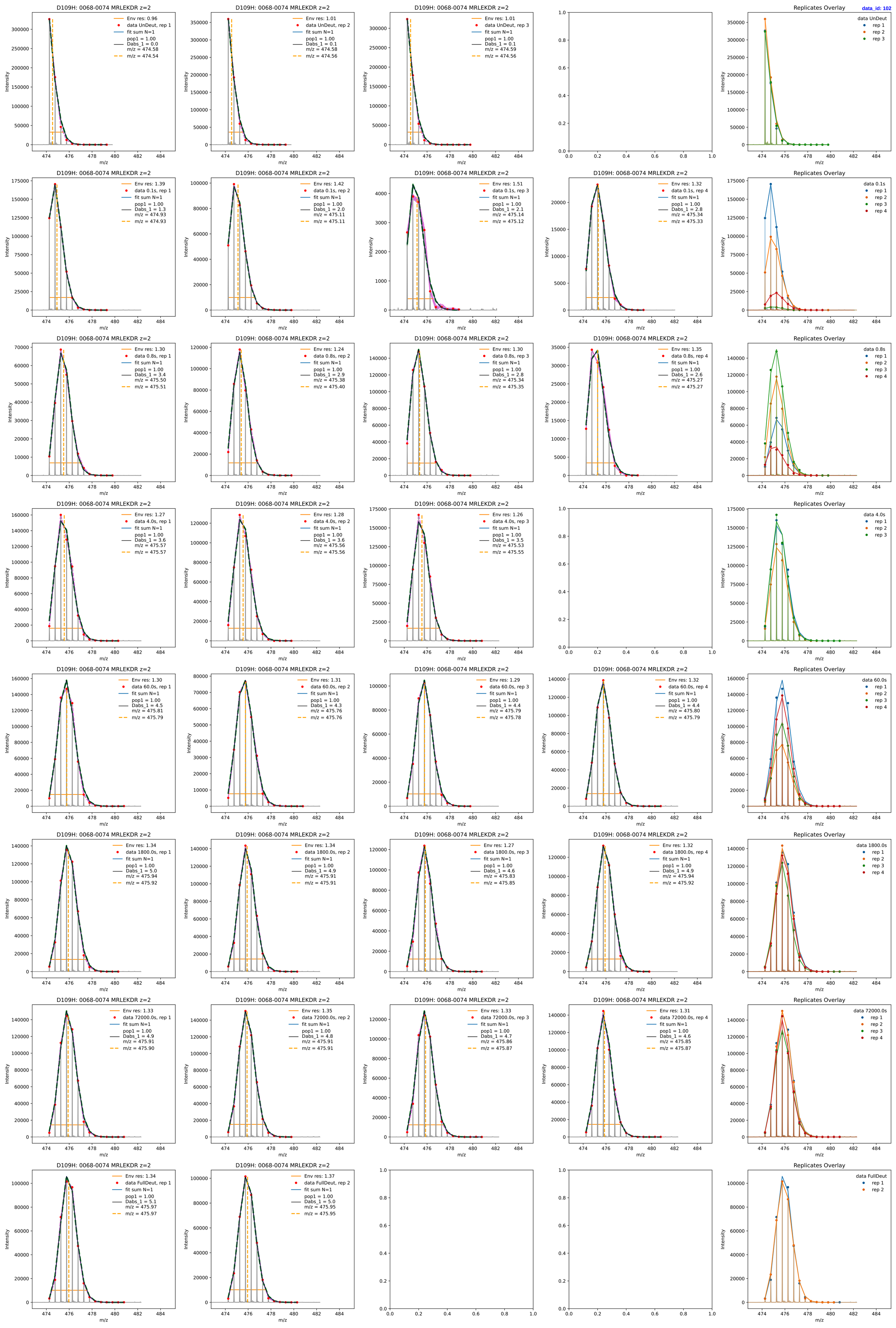
data_id: 93


D109H: 0066-0079 SEMRLEKDRFSVNL z=3
Env res: 1.53
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 575.68
m/z = 575.69
Env res: 1.56
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 575.71
m/z = 575.71
Env res: 1.56
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 575.71
m/z = 575.73
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.71
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 576.11
m/z = 576.11
Env res: 1.77
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 576.30
m/z = 576.32
Env res: 2.01
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 576.34
m/z = 576.42
Env res: 1.76
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 576.52
m/z = 576.54
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.95
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 576.82
m/z = 576.86
Env res: 1.82
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 576.61
m/z = 576.63
Env res: 1.72
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 576.56
m/z = 576.57
Env res: 1.72
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 576.46
m/z = 576.49
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.84
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 576.73
m/z = 576.74
Env res: 1.87
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 576.72
m/z = 576.73
Env res: 1.84
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 576.73
m/z = 576.74
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.97
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 577.24
m/z = 577.20
Env res: 2.03
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 577.21
m/z = 577.19
Env res: 1.95
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 577.18
m/z = 577.17
Env res: 2.00
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 577.18
m/z = 577.15
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.89
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.4
m/z = 577.68
m/z = 577.64
Env res: 1.85
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.2
m/z = 577.64
m/z = 577.62
Env res: 1.84
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.9
m/z = 577.56
m/z = 577.55
Env res: 1.91
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.3
m/z = 577.65
m/z = 577.63
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.83
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 577.94
m/z = 577.92
Env res: 1.87
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 577.94
m/z = 577.91
Env res: 1.89
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 577.90
m/z = 577.89
Env res: 1.90
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 577.84
m/z = 577.83
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.84
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.2
m/z = 578.27
m/z = 578.24
Env res: 1.92
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 578.24
m/z = 578.21
data FullDeut
rep 1
rep 2
Intensity
m/z

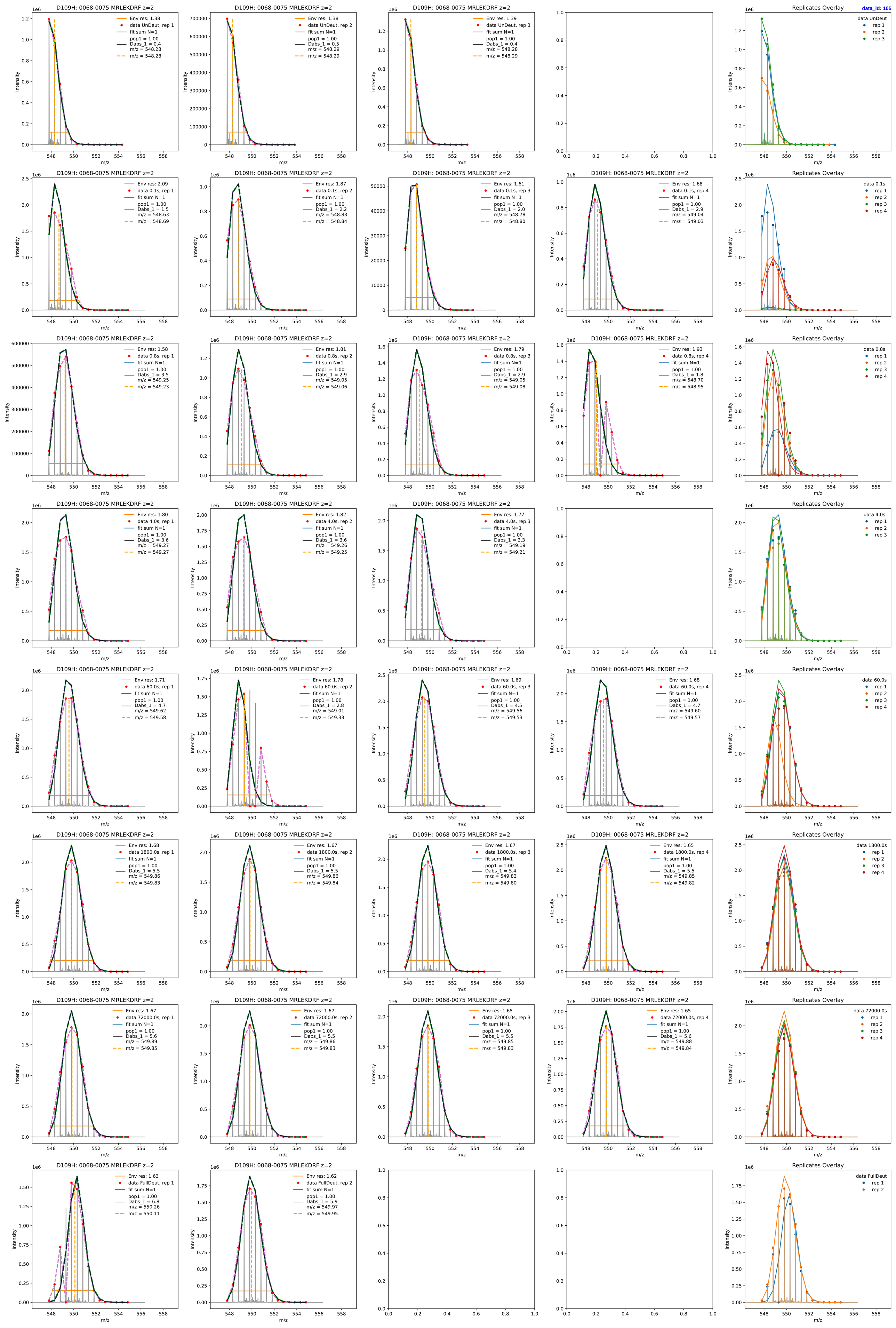
data_id: 96


D109H: 0067-0075 EMRLEKDRF z=2
Env res: 1.10
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 612.71
m/z = 612.77
Env res: 1.09
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 612.71
m/z = 612.74
Env res: 1.14
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 612.71
m/z = 612.75
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.37
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 613.11
m/z = 613.25
Env res: 1.57
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 613.31
m/z = 613.40
Env res: 4.37
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 613.50
m/z = 614.34
Env res: 1.48
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 613.62
m/z = 613.85
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 613.91
m/z = 613.88
Env res: 1.41
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 613.63
m/z = 613.91
Env res: 1.56
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 613.63
m/z = 613.70
Env res: 1.47
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 613.56
m/z = 613.58
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.38
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 613.82
m/z = 613.89
Env res: 1.44
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 613.84
m/z = 614.04
Env res: 2.86
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 613.84
m/z = 614.29
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.62
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 614.32
m/z = 614.40
Env res: 1.63
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 614.27
m/z = 614.29
Env res: 1.58
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 614.27
m/z = 614.32
Env res: 2.65
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 614.33
m/z = 614.44
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.44
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 614.64
m/z = 614.79
Env res: 1.57
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 614.68
m/z = 614.70
Env res: 1.52
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 614.57
m/z = 614.67
Env res: 1.46
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 614.70
m/z = 614.83
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.54
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 614.61
m/z = 614.73
Env res: 2.42
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 614.68
m/z = 614.86
Env res: 1.50
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 614.65
m/z = 614.73
Env res: 1.48
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 614.60
m/z = 614.76
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.35
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 614.82
m/z = 614.81
Env res: 1.62
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 614.75
m/z = 614.76
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

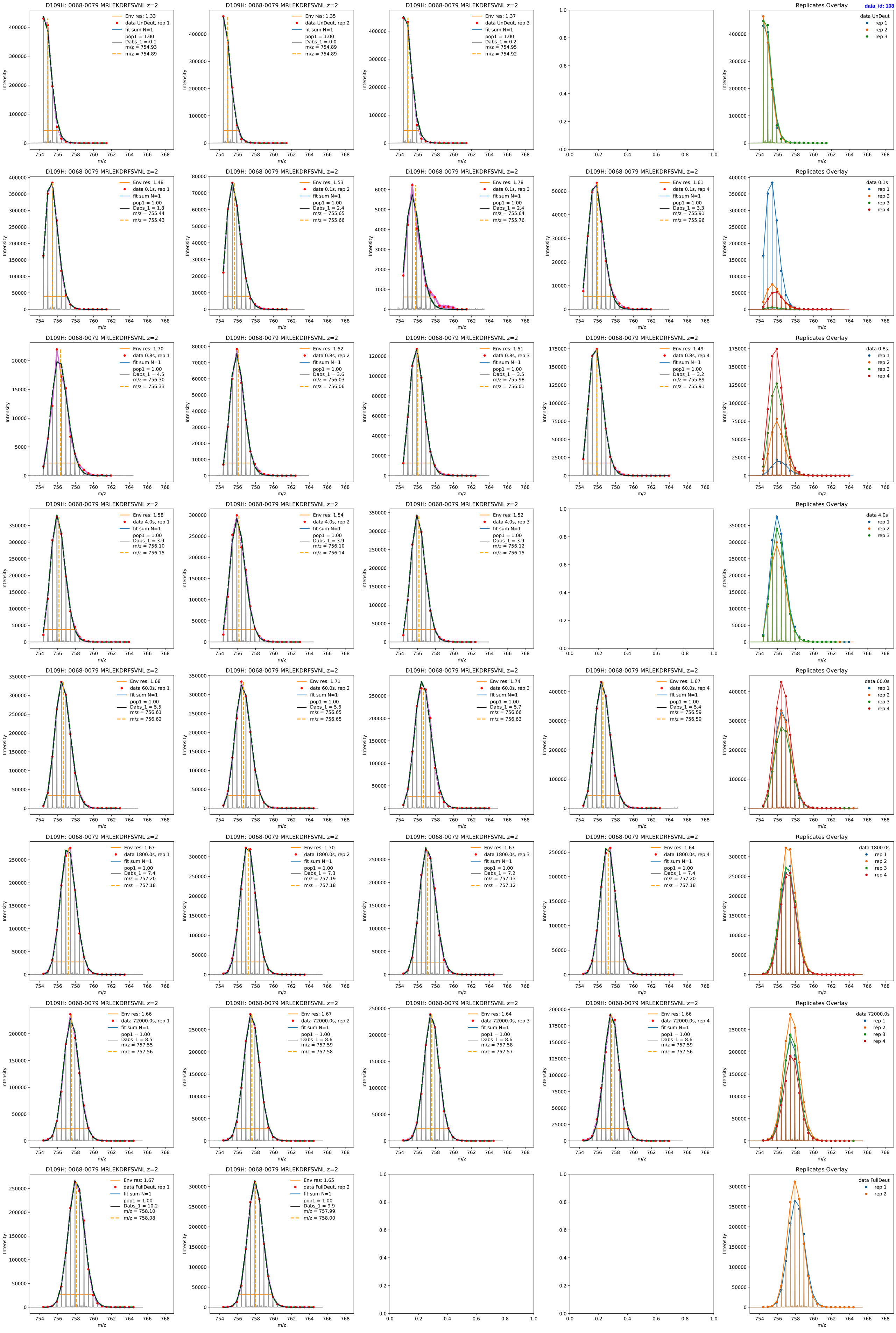

data_id: 99
D109H: 0067-0076 EMRLEKDRFS z=2
Env res: 1.33
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 656.35
m/z = 656.32
Env res: 1.33
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 656.33
m/z = 656.32
Env res: 1.34
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 656.32
m/z = 656.32
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.70
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 656.77
m/z = 656.75
Env res: 1.63
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 656.97
m/z = 656.99
Env res: 1.75
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 656.97
m/z = 657.09
Env res: 1.64
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 657.27
m/z = 657.28
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.55
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 657.58
m/z = 657.60
Env res: 1.45
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 657.37
m/z = 657.36
Env res: 1.51
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 657.27
m/z = 657.27
Env res: 1.55
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 657.20
m/z = 657.21
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 657.66
m/z = 657.63
Env res: 1.63
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 657.56
m/z = 657.57
Env res: 1.58
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 657.58
m/z = 657.57
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.73
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 658.09
m/z = 658.06
Env res: 1.74
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 658.12
m/z = 658.09
Env res: 1.76
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 658.15
m/z = 658.08
Env res: 1.76
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 658.09
m/z = 658.05
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.48
m/z = 658.46
Env res: 1.64
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 658.43
m/z = 658.42
Env res: 1.67
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 658.45
m/z = 658.41
Env res: 1.61
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 658.51
m/z = 658.48
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.62
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.48
m/z = 658.46
Env res: 1.63
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.48
m/z = 658.47
Env res: 1.62
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.47
m/z = 658.45
Env res: 1.58
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 658.48
m/z = 658.45
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 658.66
m/z = 658.65
Env res: 1.61
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.3
m/z = 658.71
m/z = 658.65
data FullDeut
rep 1
rep 2
Intensity
m/z

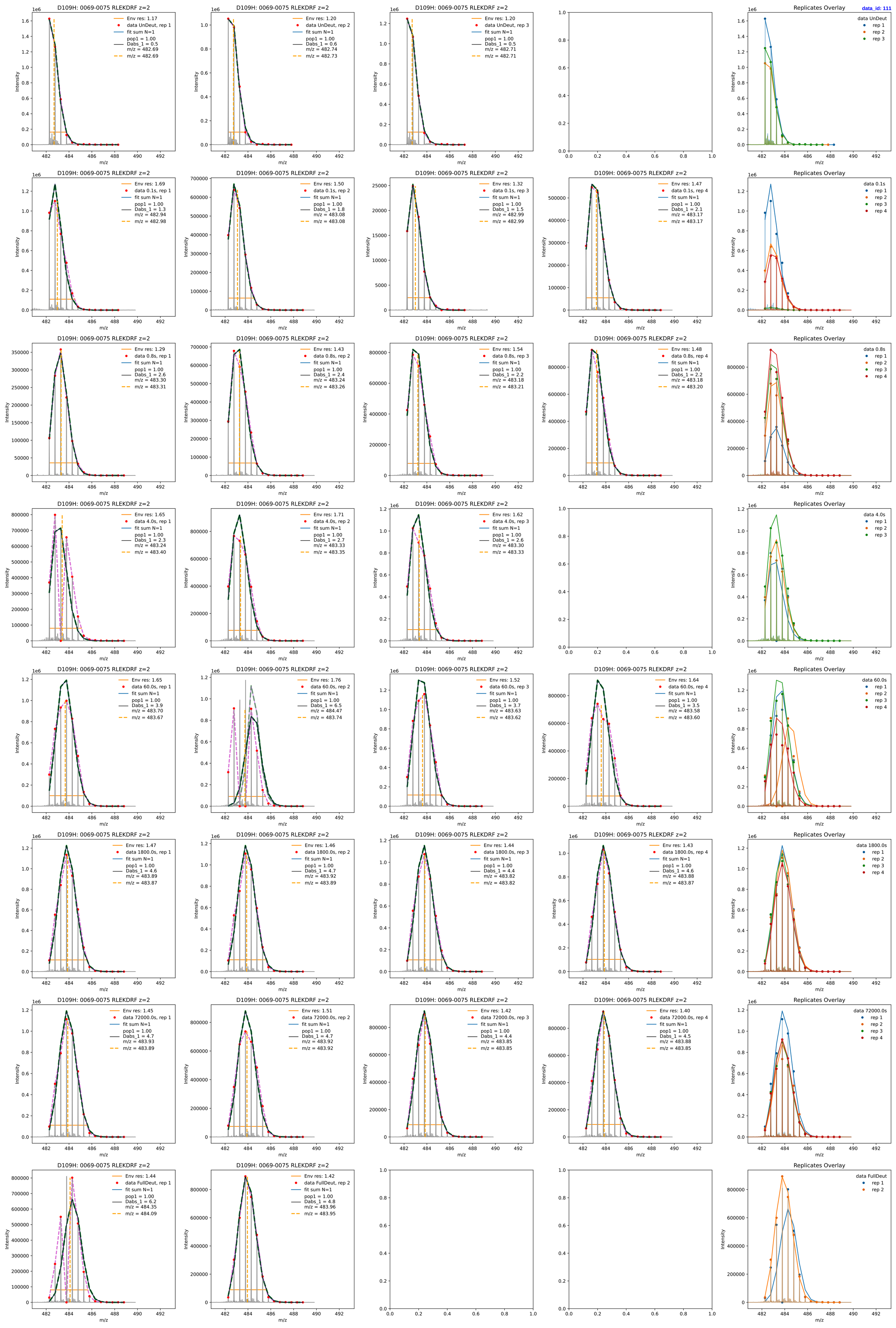

data_id: 102
D109H: 0068-0074 MRLEKDR z=2
Env res: 0.96
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 474.58
m/z = 474.54
Env res: 1.01
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 474.58
m/z = 474.56
Env res: 1.01
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 474.59
m/z = 474.56
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.39
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 474.93
m/z = 474.93
Env res: 1.42
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 475.11
m/z = 475.11
Env res: 1.51
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 475.14
m/z = 475.12
Env res: 1.32
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 475.34
m/z = 475.33
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.30
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 475.50
m/z = 475.51
Env res: 1.24
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 475.38
m/z = 475.40
Env res: 1.30
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 475.34
m/z = 475.35
Env res: 1.35
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 475.27
m/z = 475.27
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.27
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 475.57
m/z = 475.57
Env res: 1.28
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 475.56
m/z = 475.56
Env res: 1.26
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 475.53
m/z = 475.55
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.30
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 475.81
m/z = 475.79
Env res: 1.31
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 475.76
m/z = 475.76
Env res: 1.29
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 475.79
m/z = 475.78
Env res: 1.32
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 475.80
m/z = 475.79
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.34
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 475.94
m/z = 475.92
Env res: 1.34
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 475.91
m/z = 475.91
Env res: 1.27
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 475.83
m/z = 475.85
Env res: 1.32
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 475.94
m/z = 475.92
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.33
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 475.91
m/z = 475.90
Env res: 1.35
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 475.91
m/z = 475.91
Env res: 1.33
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 475.86
m/z = 475.87
Env res: 1.31
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 475.85
m/z = 475.87
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.34
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 475.97
m/z = 475.97
Env res: 1.37
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 475.95
m/z = 475.95
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

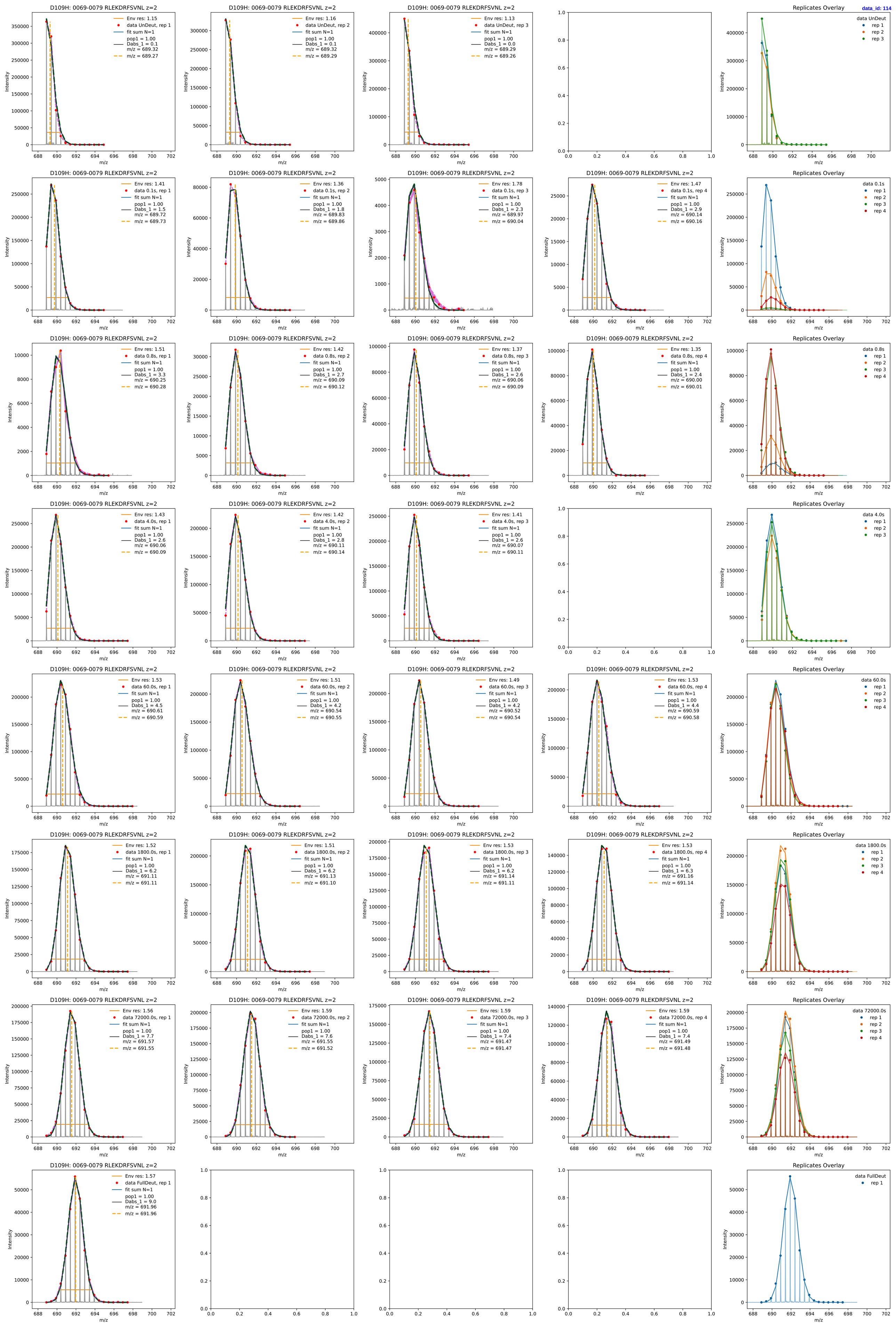
data_id: 105

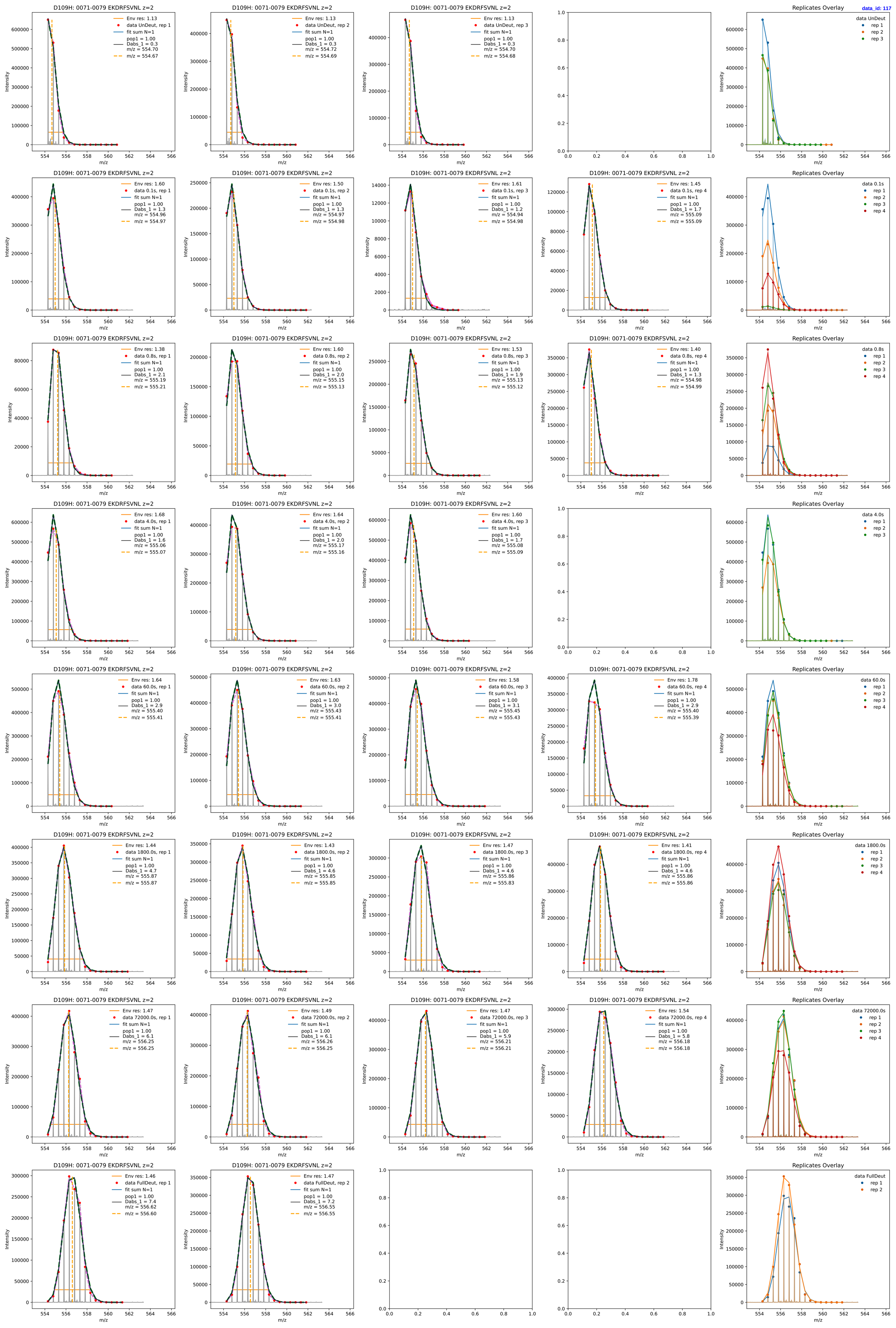

D109H: 0068-0075 MRLEKDRF z=2
Env res: 1.38
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 548.28
m/z = 548.28
Env res: 1.38
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 548.29
m/z = 548.29
Env res: 1.39
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 548.28
m/z = 548.29
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.09
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 548.63
m/z = 548.69
Env res: 1.87
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 548.83
m/z = 548.84
Env res: 1.61
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 548.78
m/z = 548.80
Env res: 1.68
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 549.04
m/z = 549.03
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 549.25
m/z = 549.23
Env res: 1.81
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 549.05
m/z = 549.06
Env res: 1.79
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 549.05
m/z = 549.08
Env res: 1.93
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 548.70
m/z = 548.95
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.80
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 549.27
m/z = 549.27
Env res: 1.82
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 549.26
m/z = 549.25
Env res: 1.77
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 549.19
m/z = 549.21
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.71
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 549.62
m/z = 549.58
Env res: 1.78
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 549.01
m/z = 549.33
Env res: 1.69
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 549.56
m/z = 549.53
Env res: 1.68
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 549.60
m/z = 549.57
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.68
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 549.86
m/z = 549.83
Env res: 1.67
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 549.86
m/z = 549.84
Env res: 1.67
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 549.82
m/z = 549.80
Env res: 1.65
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 549.85
m/z = 549.82
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.67
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 549.89
m/z = 549.85
Env res: 1.67
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 549.86
m/z = 549.83
Env res: 1.65
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 549.85
m/z = 549.83
Env res: 1.65
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 549.88
m/z = 549.84
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.63
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 550.26
m/z = 550.11
Env res: 1.62
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 549.97
m/z = 549.95
data FullDeut
rep 1
rep 2
Intensity
m/z

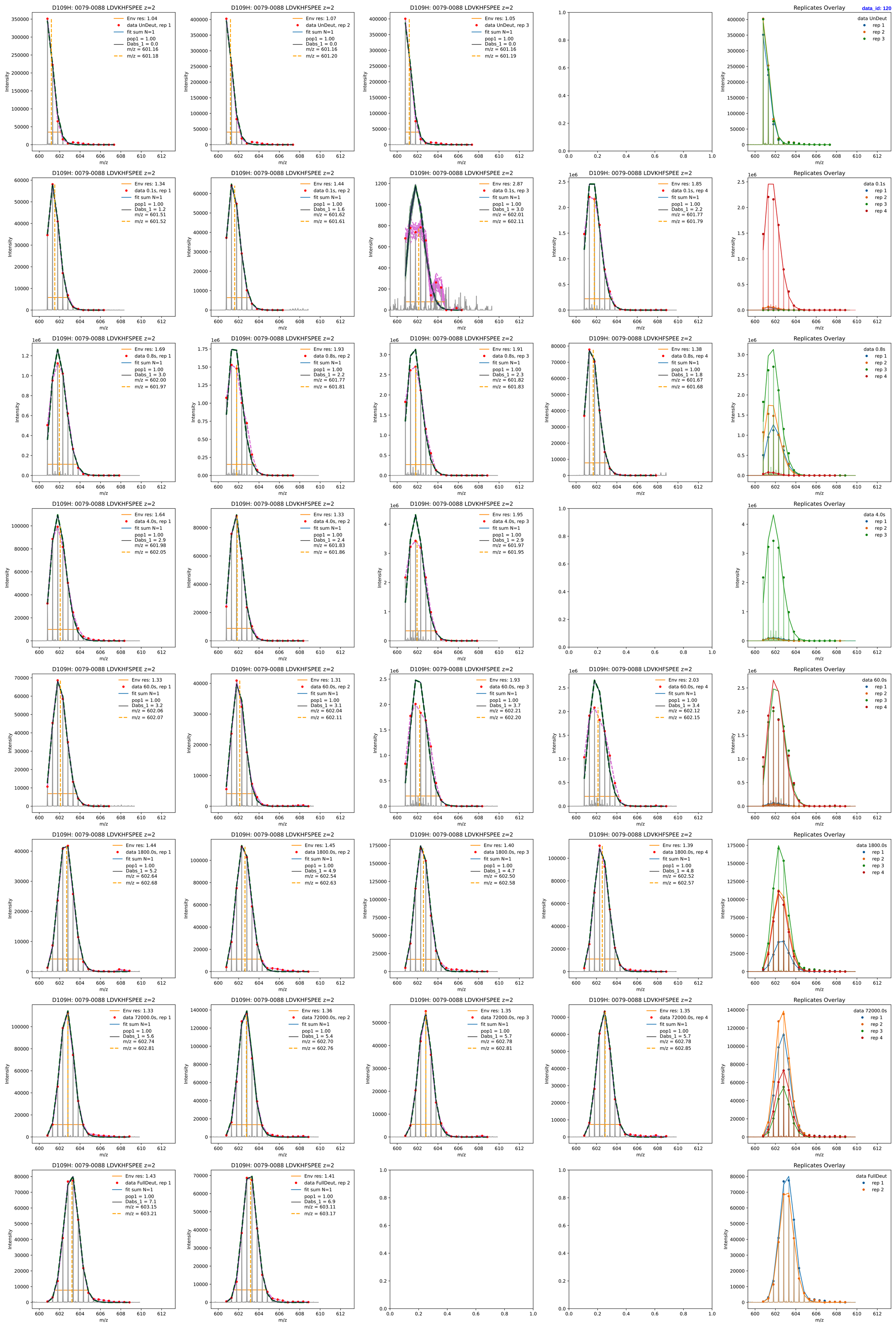
data_id: 108

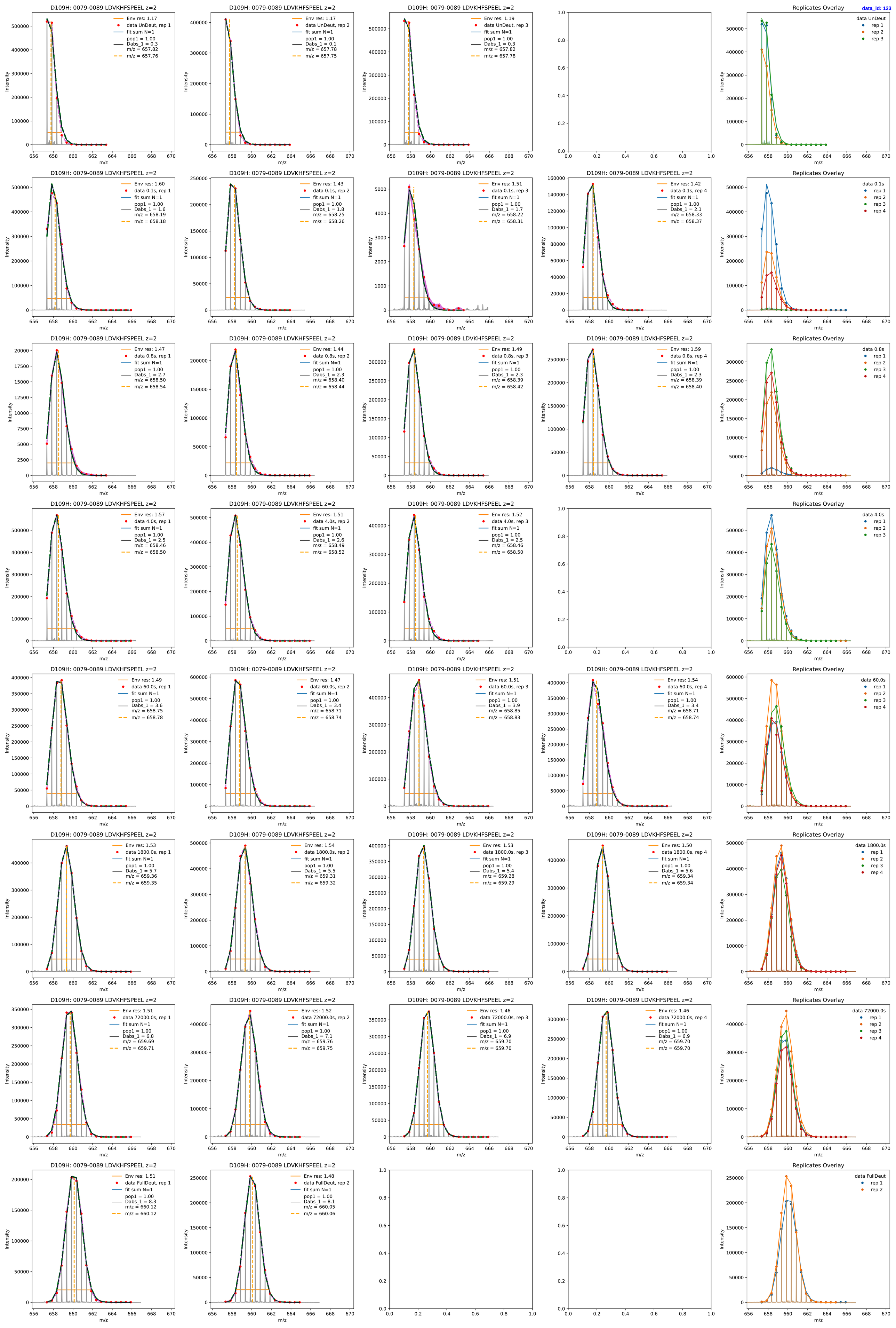

D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.33
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 754.93
m/z = 754.89
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.35
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 754.89
m/z = 754.89
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.37
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 754.95
m/z = 754.92
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.48
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 755.44
m/z = 755.43
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.53
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 755.65
m/z = 755.66
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.78
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 755.64
m/z = 755.76
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.61
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 755.91
m/z = 755.96
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.70
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 756.30
m/z = 756.33
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.52
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 756.03
m/z = 756.06
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.51
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 755.98
m/z = 756.01
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.49
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 755.89
m/z = 755.91
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.58
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 756.10
m/z = 756.15
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.54
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 756.10
m/z = 756.14
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.52
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 756.12
m/z = 756.15
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.68
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 756.61
m/z = 756.62
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.71
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 756.65
m/z = 756.65
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.74
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 756.66
m/z = 756.63
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.67
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 756.59
m/z = 756.59
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.67
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 757.20
m/z = 757.18
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.70
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 757.19
m/z = 757.18
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.67
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 757.13
m/z = 757.12
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.64
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 757.20
m/z = 757.18
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.66
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.5
m/z = 757.55
m/z = 757.56
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.67
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 757.59
m/z = 757.58
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.64
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 757.58
m/z = 757.57
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.66
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 757.59
m/z = 757.56
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.67
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.2
m/z = 758.10
m/z = 758.08
D109H: 0068-0079 MRLEKDRFSVNL z=2
Env res: 1.65
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.9
m/z = 757.99
m/z = 758.00
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

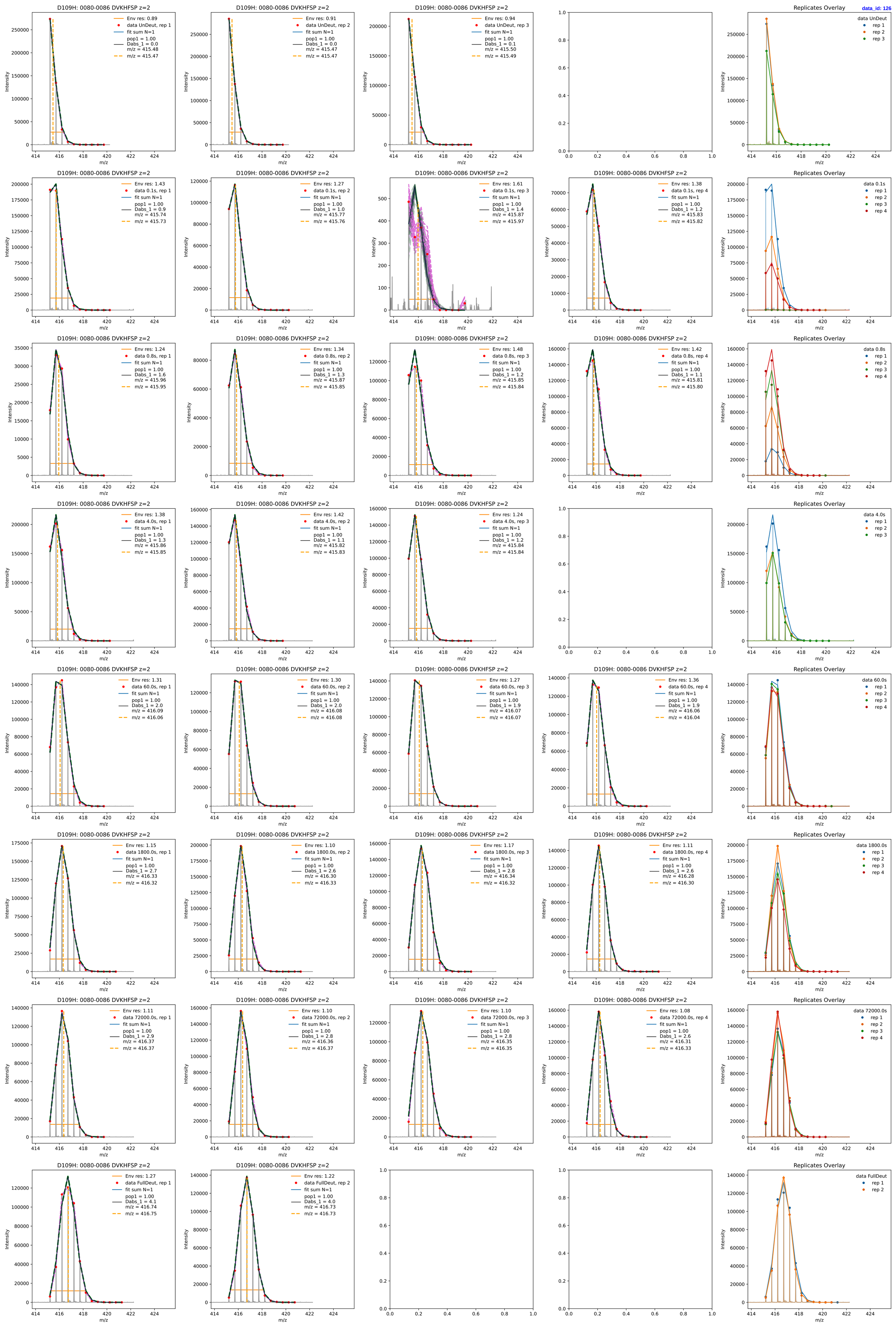

data_id: 111
D109H: 0069-0075 RLEKDRF z=2
Env res: 1.17
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 482.69
m/z = 482.69
Env res: 1.20
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.6
m/z = 482.74
m/z = 482.73
Env res: 1.20
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 482.71
m/z = 482.71
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.69
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 482.94
m/z = 482.98
Env res: 1.50
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 483.08
m/z = 483.08
Env res: 1.32
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 482.99
m/z = 482.99
Env res: 1.47
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 483.17
m/z = 483.17
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.29
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 483.30
m/z = 483.31
Env res: 1.43
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 483.24
m/z = 483.26
Env res: 1.54
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 483.18
m/z = 483.21
Env res: 1.48
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 483.18
m/z = 483.20
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.65
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 483.24
m/z = 483.40
Env res: 1.71
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 483.33
m/z = 483.35
Env res: 1.62
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 483.30
m/z = 483.33
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.65
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 483.70
m/z = 483.67
Env res: 1.76
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 484.47
m/z = 483.74
Env res: 1.52
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 483.63
m/z = 483.62
Env res: 1.64
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 483.58
m/z = 483.60
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 483.89
m/z = 483.87
Env res: 1.46
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 483.92
m/z = 483.89
Env res: 1.44
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 483.82
m/z = 483.82
Env res: 1.43
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 483.88
m/z = 483.87
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 483.93
m/z = 483.89
Env res: 1.51
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 483.92
m/z = 483.92
Env res: 1.42
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 483.85
m/z = 483.85
Env res: 1.40
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 483.88
m/z = 483.85
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.44
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 484.35
m/z = 484.09
Env res: 1.42
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 483.96
m/z = 483.95
data FullDeut
rep 1
rep 2
Intensity
m/z

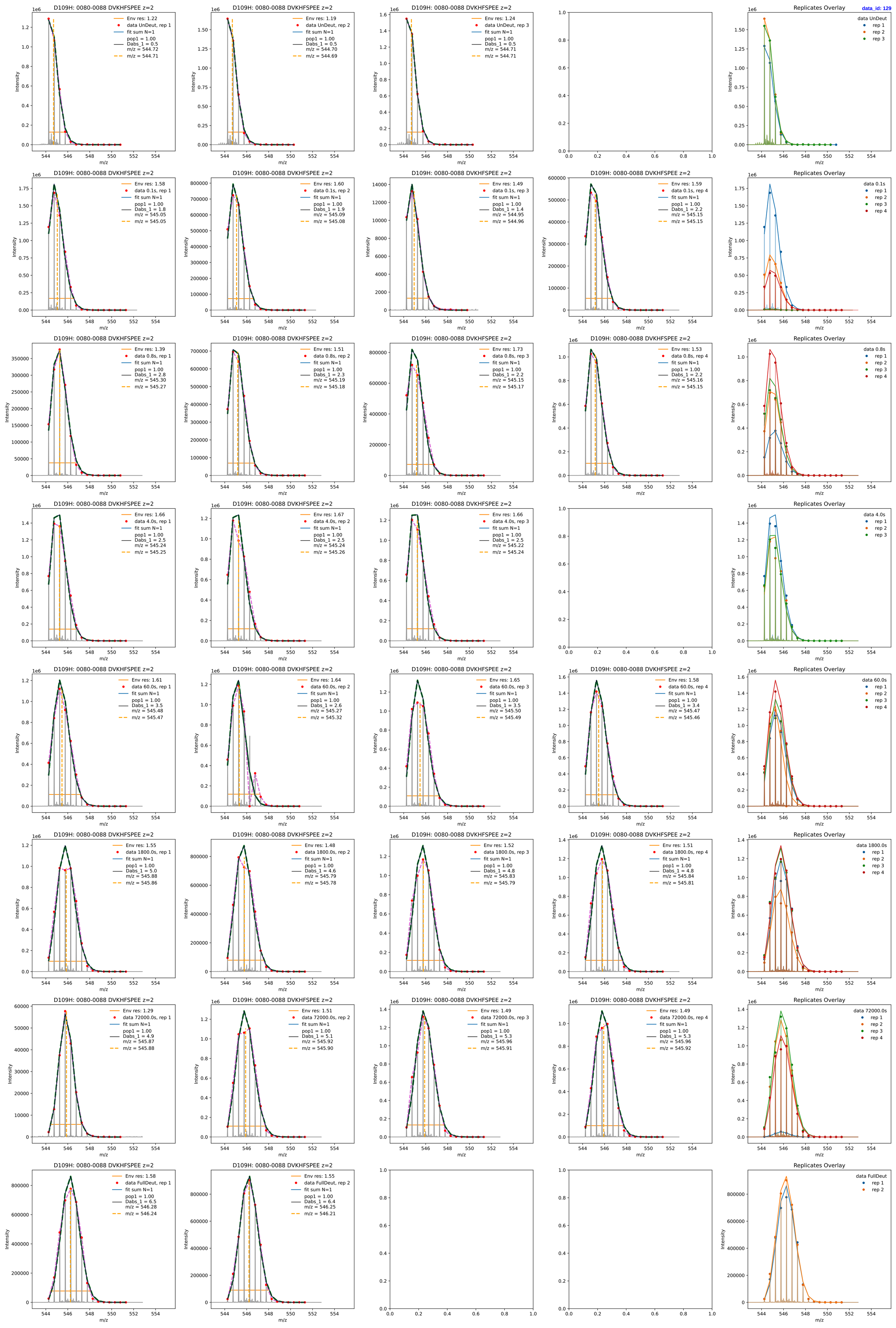

data_id: 114
D109H: 0069-0079 RLEKDRFSVNL z=2
Env res: 1.15
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 689.32
m/z = 689.27
Env res: 1.16
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 689.32
m/z = 689.29
Env res: 1.13
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 689.29
m/z = 689.26
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.41
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 689.72
m/z = 689.73
Env res: 1.36
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 689.83
m/z = 689.86
Env res: 1.78
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 689.97
m/z = 690.04
Env res: 1.47
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 690.14
m/z = 690.16
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.51
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.3
m/z = 690.25
m/z = 690.28
Env res: 1.42
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 690.09
m/z = 690.12
Env res: 1.37
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 690.06
m/z = 690.09
Env res: 1.35
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 690.00
m/z = 690.01
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.43
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 690.06
m/z = 690.09
Env res: 1.42
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 690.11
m/z = 690.14
Env res: 1.41
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 690.07
m/z = 690.11
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.53
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.5
m/z = 690.61
m/z = 690.59
Env res: 1.51
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 690.54
m/z = 690.55
Env res: 1.49
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 690.52
m/z = 690.54
Env res: 1.53
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 690.59
m/z = 690.58
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.52
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 691.11
m/z = 691.11
Env res: 1.51
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 691.13
m/z = 691.10
Env res: 1.53
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 691.14
m/z = 691.11
Env res: 1.53
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 691.16
m/z = 691.14
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 691.57
m/z = 691.55
Env res: 1.59
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 691.55
m/z = 691.52
Env res: 1.59
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 691.47
m/z = 691.47
Env res: 1.59
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 691.49
m/z = 691.48
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.57
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.0
m/z = 691.96
m/z = 691.96
data FullDeut
rep 1
Intensity
m/z


data_id: 117
D109H: 0071-0079 EKDRFSVNL z=2
Env res: 1.13
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 554.70
m/z = 554.67
Env res: 1.13
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 554.72
m/z = 554.69
Env res: 1.13
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 554.70
m/z = 554.68
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.60
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 554.96
m/z = 554.97
Env res: 1.50
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 554.97
m/z = 554.98
Env res: 1.61
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 554.94
m/z = 554.98
Env res: 1.45
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.7
m/z = 555.09
m/z = 555.09
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.38
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 555.19
m/z = 555.21
Env res: 1.60
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 555.15
m/z = 555.13
Env res: 1.53
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 555.13
m/z = 555.12
Env res: 1.40
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 554.98
m/z = 554.99
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.68
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 555.06
m/z = 555.07
Env res: 1.64
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 555.17
m/z = 555.16
Env res: 1.60
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.7
m/z = 555.08
m/z = 555.09
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.64
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 555.40
m/z = 555.41
Env res: 1.63
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 555.43
m/z = 555.41
Env res: 1.58
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 555.45
m/z = 555.43
Env res: 1.78
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 555.40
m/z = 555.39
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.44
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 555.87
m/z = 555.87
Env res: 1.43
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 555.85
m/z = 555.85
Env res: 1.47
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 555.86
m/z = 555.83
Env res: 1.41
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 555.86
m/z = 555.86
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 556.25
m/z = 556.25
Env res: 1.49
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 556.26
m/z = 556.25
Env res: 1.47
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.9
m/z = 556.21
m/z = 556.21
Env res: 1.54
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.8
m/z = 556.18
m/z = 556.18
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.46
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 556.62
m/z = 556.60
Env res: 1.47
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 556.55
m/z = 556.55
data FullDeut
rep 1
rep 2
Intensity
m/z

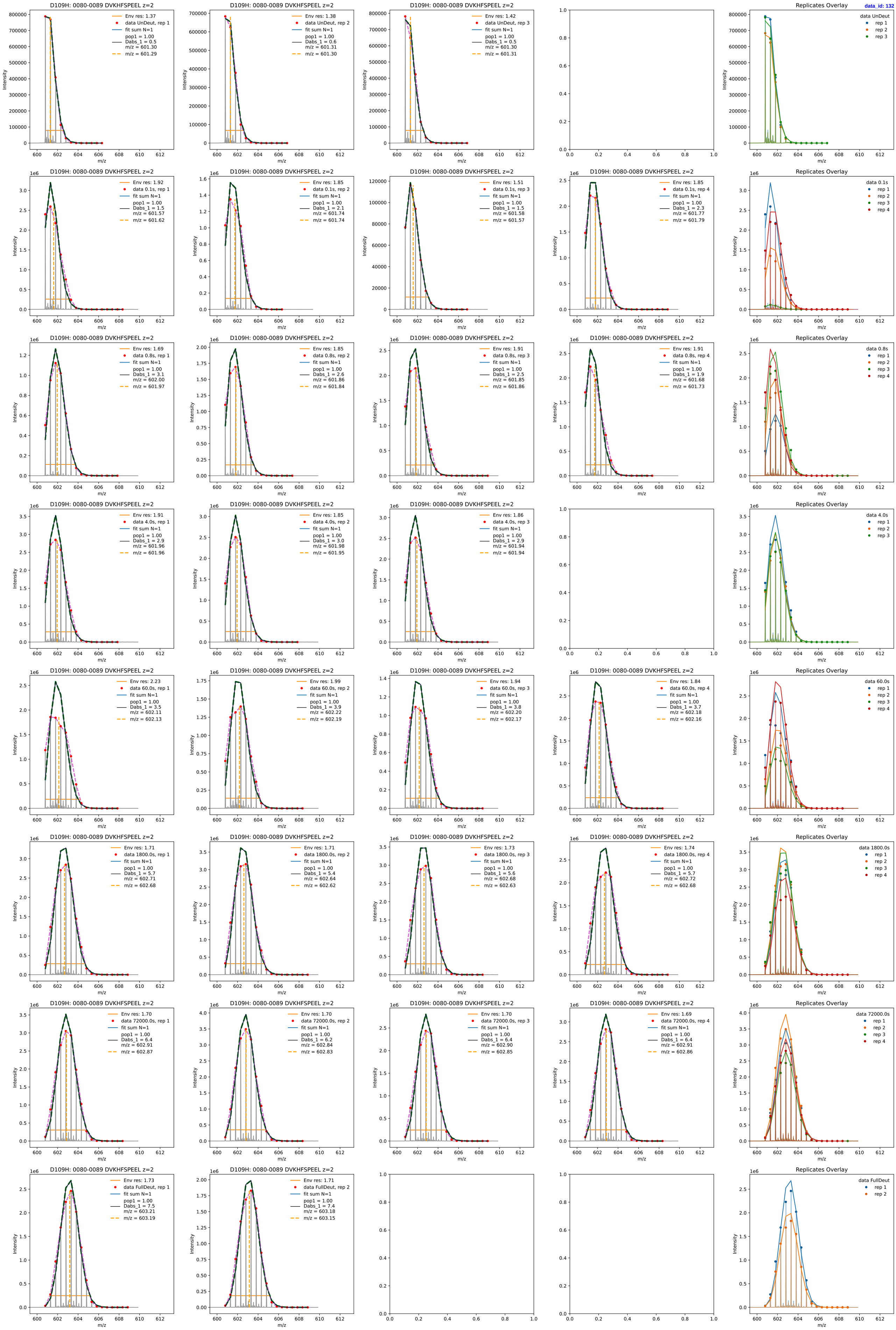

data_id: 120
D109H: 0079-0088 LDVKHFSPEE z=2
Env res: 1.04
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 601.16
m/z = 601.18
Env res: 1.07
data UnDeut, rep 2
m/z = 601.20
Env res: 1.05
data UnDeut, rep 3
m/z = 601.19
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.34
data 0.1s, rep 1
Dabs_1 = 1.2
m/z = 601.51
m/z = 601.52
Env res: 1.44
data 0.1s, rep 2
Dabs_1 = 1.6
m/z = 601.62
m/z = 601.61
Env res: 2.87
data 0.1s, rep 3
Dabs_1 = 3.0
m/z = 602.01
m/z = 602.11
Env res: 1.85
data 0.1s, rep 4
Dabs_1 = 2.2
m/z = 601.77
m/z = 601.79
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.69
data 0.8s, rep 1
Dabs_1 = 3.0
m/z = 602.00
m/z = 601.97
Env res: 1.93
data 0.8s, rep 2
Dabs_1 = 2.2
m/z = 601.77
m/z = 601.81
Env res: 1.91
data 0.8s, rep 3
Dabs_1 = 2.3
m/z = 601.82
m/z = 601.83
Env res: 1.38
data 0.8s, rep 4
Dabs_1 = 1.8
m/z = 601.67
m/z = 601.68
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 4.0s, rep 1
Dabs_1 = 2.9
m/z = 601.98
m/z = 602.05
Env res: 1.33
data 4.0s, rep 2
Dabs_1 = 2.4
m/z = 601.83
m/z = 601.86
Env res: 1.95
data 4.0s, rep 3
Dabs_1 = 2.9
m/z = 601.97
m/z = 601.95
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.33
data 60.0s, rep 1
Dabs_1 = 3.2
m/z = 602.06
m/z = 602.07
Env res: 1.31
data 60.0s, rep 2
Dabs_1 = 3.1
m/z = 602.04
m/z = 602.11
Env res: 1.93
data 60.0s, rep 3
Dabs_1 = 3.7
m/z = 602.21
m/z = 602.20
Env res: 2.03
data 60.0s, rep 4
Dabs_1 = 3.4
m/z = 602.12
m/z = 602.15
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.44
data 1800.0s, rep 1
Dabs_1 = 5.2
m/z = 602.64
m/z = 602.68
Env res: 1.45
data 1800.0s, rep 2
Dabs_1 = 4.9
m/z = 602.54
m/z = 602.63
Env res: 1.40
data 1800.0s, rep 3
Dabs_1 = 4.7
m/z = 602.50
m/z = 602.58
Env res: 1.39
data 1800.0s, rep 4
Dabs_1 = 4.8
m/z = 602.52
m/z = 602.57
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.33
data 72000.0s, rep 1
Dabs_1 = 5.6
m/z = 602.74
m/z = 602.81
Env res: 1.36
data 72000.0s, rep 2
Dabs_1 = 5.4
m/z = 602.70
m/z = 602.76
Env res: 1.35
data 72000.0s, rep 3
Dabs_1 = 5.7
m/z = 602.78
m/z = 602.81
Env res: 1.35
data 72000.0s, rep 4
Dabs_1 = 5.7
m/z = 602.78
m/z = 602.85
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.43
data FullDeut, rep 1
Dabs_1 = 7.1
m/z = 603.15
m/z = 603.21
Env res: 1.41
data FullDeut, rep 2
Dabs_1 = 6.9
m/z = 603.11
m/z = 603.17
data FullDeut
rep 1
rep 2
Intensity
m/z

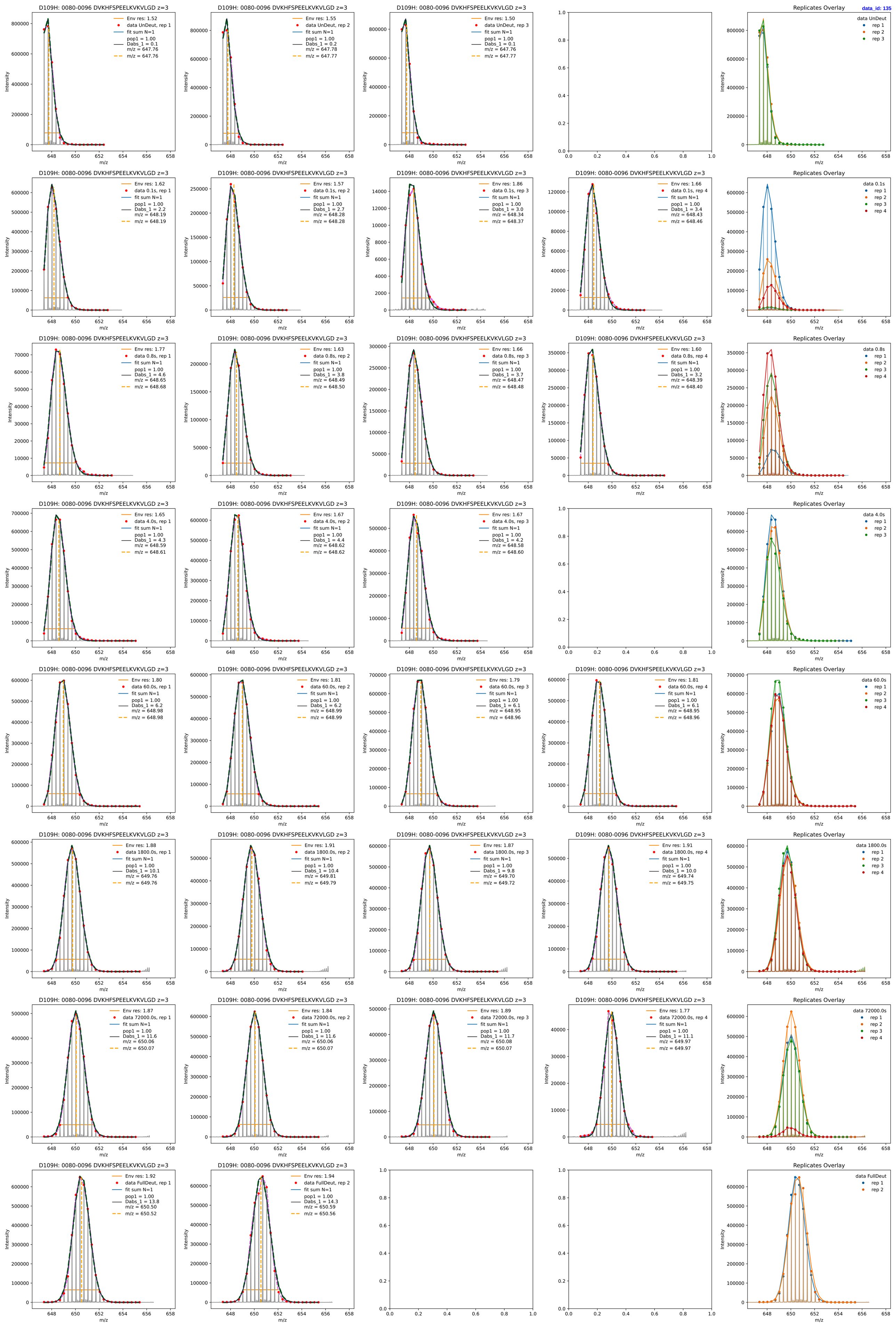

data_id: 123
D109H: 0079-0089 LDVKHFSPEEL z=2
Env res: 1.17
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 657.82
m/z = 657.76
Env res: 1.17
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 657.78
m/z = 657.75
Env res: 1.19
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 657.82
m/z = 657.78
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.60
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 658.19
m/z = 658.18
Env res: 1.43
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 658.25
m/z = 658.26
Env res: 1.51
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.7
m/z = 658.22
m/z = 658.31
Env res: 1.42
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 658.33
m/z = 658.37
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 658.50
m/z = 658.54
Env res: 1.44
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 658.40
m/z = 658.44
Env res: 1.49
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 658.39
m/z = 658.42
Env res: 1.59
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 658.39
m/z = 658.40
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.57
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 658.46
m/z = 658.50
Env res: 1.51
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 658.49
m/z = 658.52
Env res: 1.52
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 658.46
m/z = 658.50
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.49
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 658.75
m/z = 658.78
Env res: 1.47
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 658.71
m/z = 658.74
Env res: 1.51
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 658.85
m/z = 658.83
Env res: 1.54
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 658.71
m/z = 658.74
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.53
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 659.36
m/z = 659.35
Env res: 1.54
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 659.31
m/z = 659.32
Env res: 1.53
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 659.28
m/z = 659.29
Env res: 1.50
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 659.34
m/z = 659.34
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.51
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 659.69
m/z = 659.71
Env res: 1.52
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 659.76
m/z = 659.75
Env res: 1.46
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 659.70
m/z = 659.70
Env res: 1.46
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 659.70
m/z = 659.70
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.51
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.3
m/z = 660.12
m/z = 660.12
Env res: 1.48
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 660.05
m/z = 660.06
data FullDeut
rep 1
rep 2
Intensity
m/z

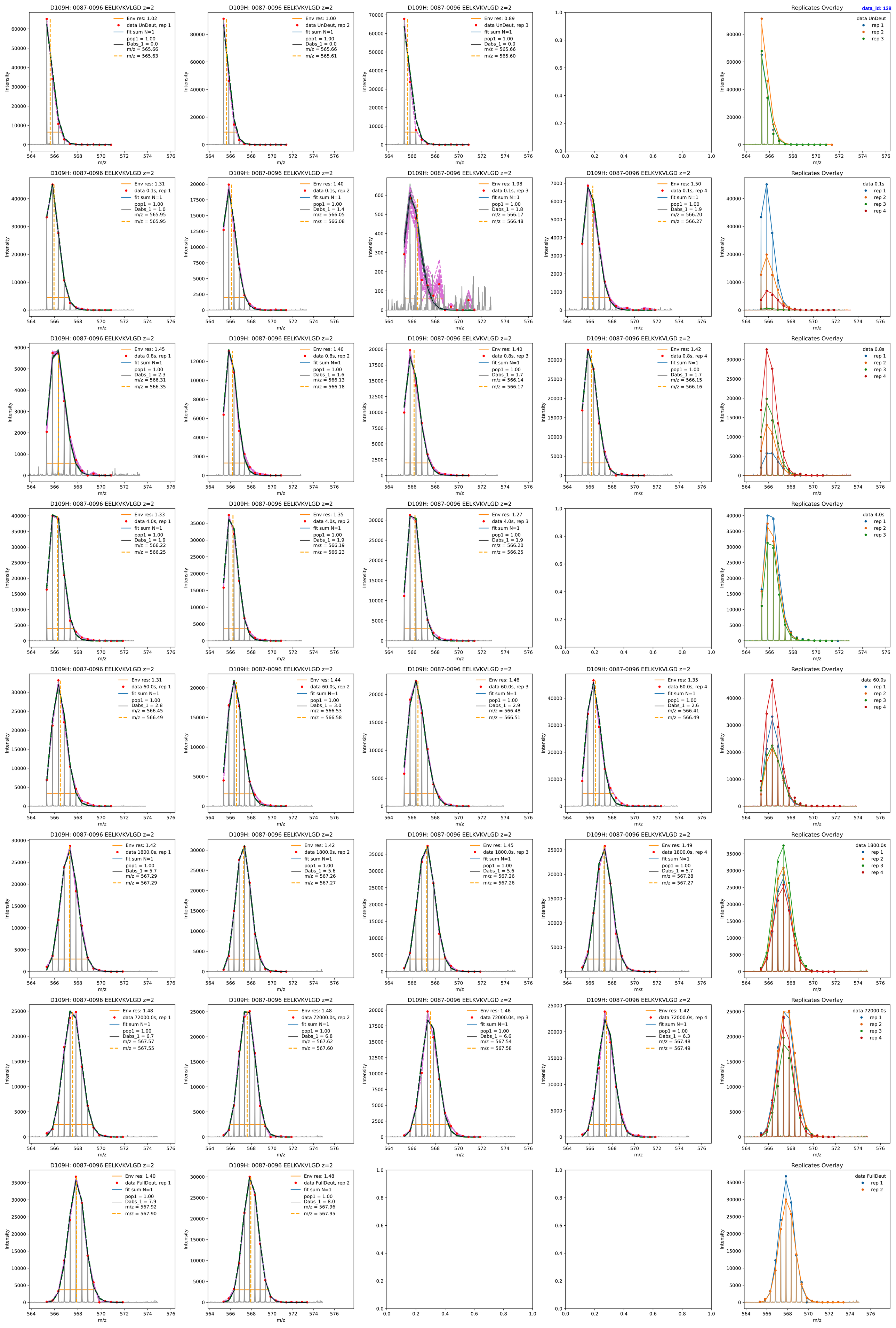

data_id: 126
D109H: 0080-0086 DVKHFSP z=2
Env res: 0.89
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 415.48
m/z = 415.47
Env res: 0.91
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 415.47
m/z = 415.47
Env res: 0.94
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 415.50
m/z = 415.49
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.43
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.9
m/z = 415.74
m/z = 415.73
Env res: 1.27
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 415.77
m/z = 415.76
Env res: 1.61
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 415.87
m/z = 415.97
Env res: 1.38
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 415.83
m/z = 415.82
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.24
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 415.96
m/z = 415.95
Env res: 1.34
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 415.87
m/z = 415.85
Env res: 1.48
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 415.85
m/z = 415.84
Env res: 1.42
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 415.81
m/z = 415.80
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.38
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 415.86
m/z = 415.85
Env res: 1.42
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 415.82
m/z = 415.83
Env res: 1.24
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 415.84
m/z = 415.84
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.31
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 416.09
m/z = 416.06
Env res: 1.30
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.0
m/z = 416.08
m/z = 416.08
Env res: 1.27
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 416.07
m/z = 416.07
Env res: 1.36
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 416.06
m/z = 416.04
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.15
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 416.33
m/z = 416.32
Env res: 1.10
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 416.30
m/z = 416.33
Env res: 1.17
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 416.34
m/z = 416.32
Env res: 1.11
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 416.28
m/z = 416.30
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.11
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 416.37
m/z = 416.37
Env res: 1.10
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 416.36
m/z = 416.37
Env res: 1.10
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 416.35
m/z = 416.35
Env res: 1.08
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 416.31
m/z = 416.33
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.27
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 416.74
m/z = 416.75
Env res: 1.22
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 416.73
m/z = 416.73
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

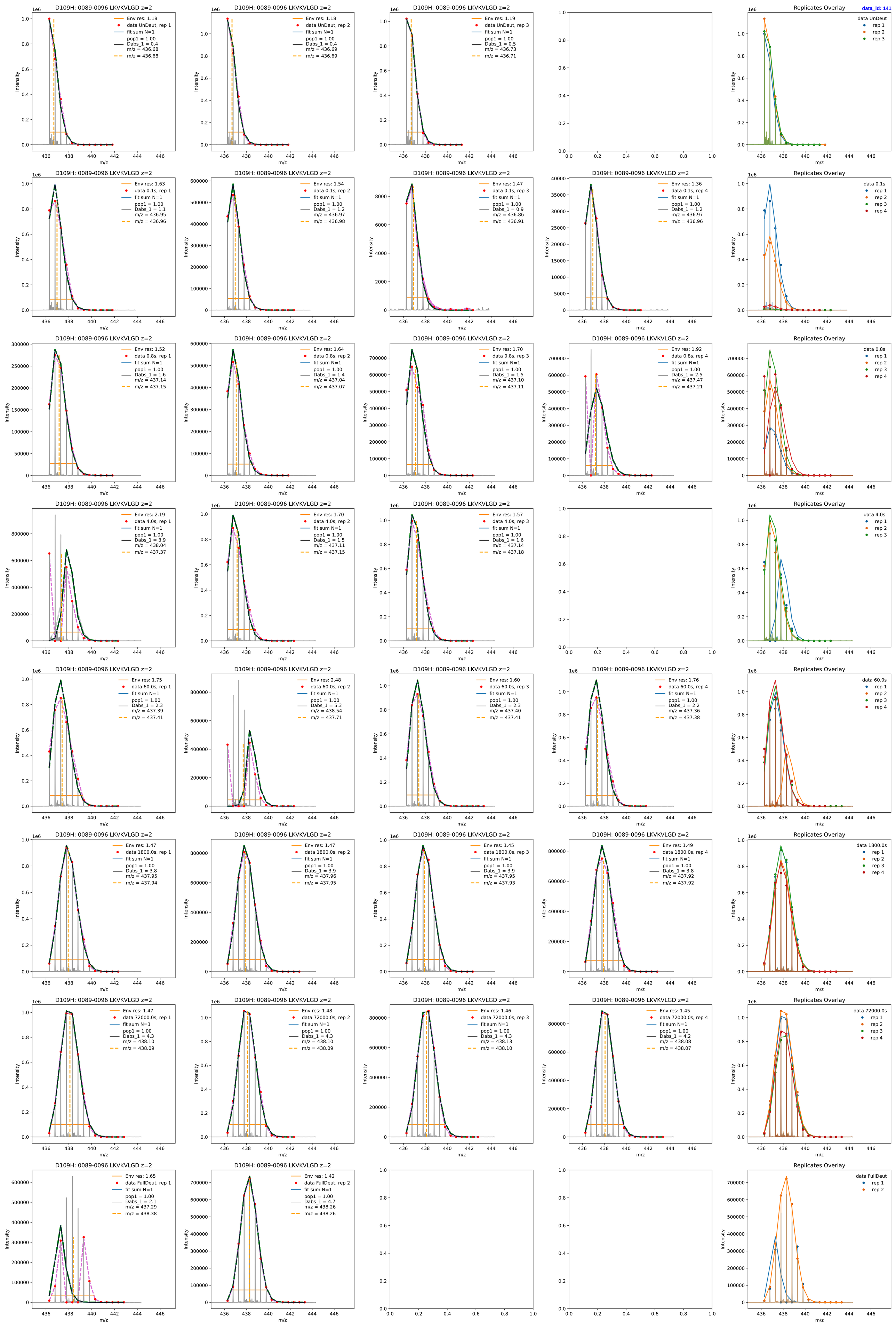

data_id: 129
D109H: 0080-0088 DVKHFSPEE z=2
Env res: 1.22
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 544.72
m/z = 544.71
Env res: 1.19
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 544.70
m/z = 544.69
Env res: 1.24
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 544.71
m/z = 544.71
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.58
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 545.05
m/z = 545.05
Env res: 1.60
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 545.09
m/z = 545.08
Env res: 1.49
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 544.95
m/z = 544.96
Env res: 1.59
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 545.15
m/z = 545.15
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.39
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 545.30
m/z = 545.27
Env res: 1.51
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 545.19
m/z = 545.18
Env res: 1.73
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 545.15
m/z = 545.17
Env res: 1.53
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 545.16
m/z = 545.15
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.66
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 545.24
m/z = 545.25
Env res: 1.67
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 545.24
m/z = 545.26
Env res: 1.66
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 545.22
m/z = 545.24
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.61
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 545.48
m/z = 545.47
Env res: 1.64
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 545.27
m/z = 545.32
Env res: 1.65
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 545.50
m/z = 545.49
Env res: 1.58
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 545.47
m/z = 545.46
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.55
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 545.88
m/z = 545.86
Env res: 1.48
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 545.79
m/z = 545.78
Env res: 1.52
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 545.83
m/z = 545.79
Env res: 1.51
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 545.84
m/z = 545.81
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.29
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 545.87
m/z = 545.88
Env res: 1.51
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 545.92
m/z = 545.90
Env res: 1.49
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 545.96
m/z = 545.91
Env res: 1.49
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 545.96
m/z = 545.92
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.58
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 546.28
m/z = 546.24
Env res: 1.55
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 546.25
m/z = 546.21
data FullDeut
rep 1
rep 2
Intensity
m/z

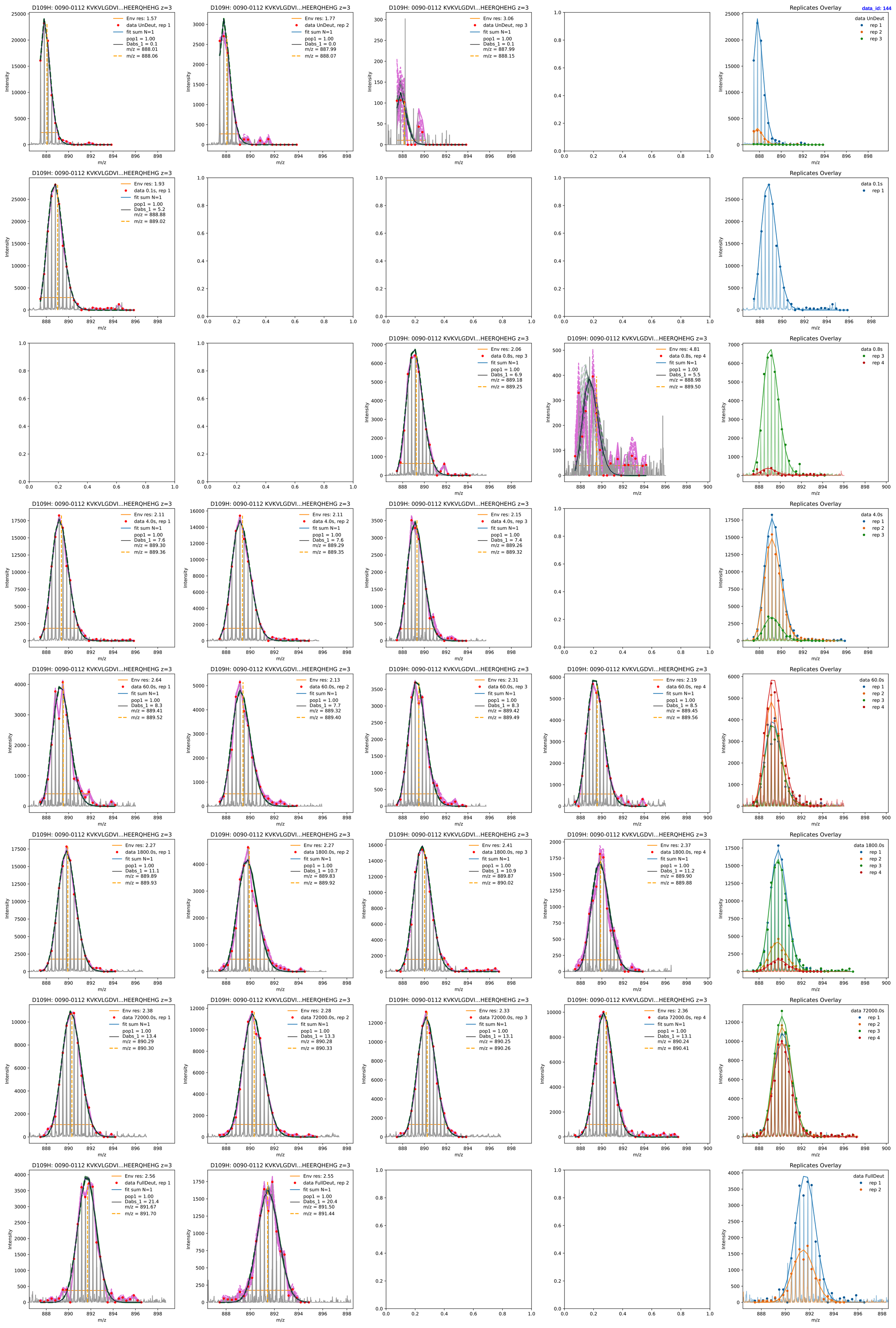
data_id: 132

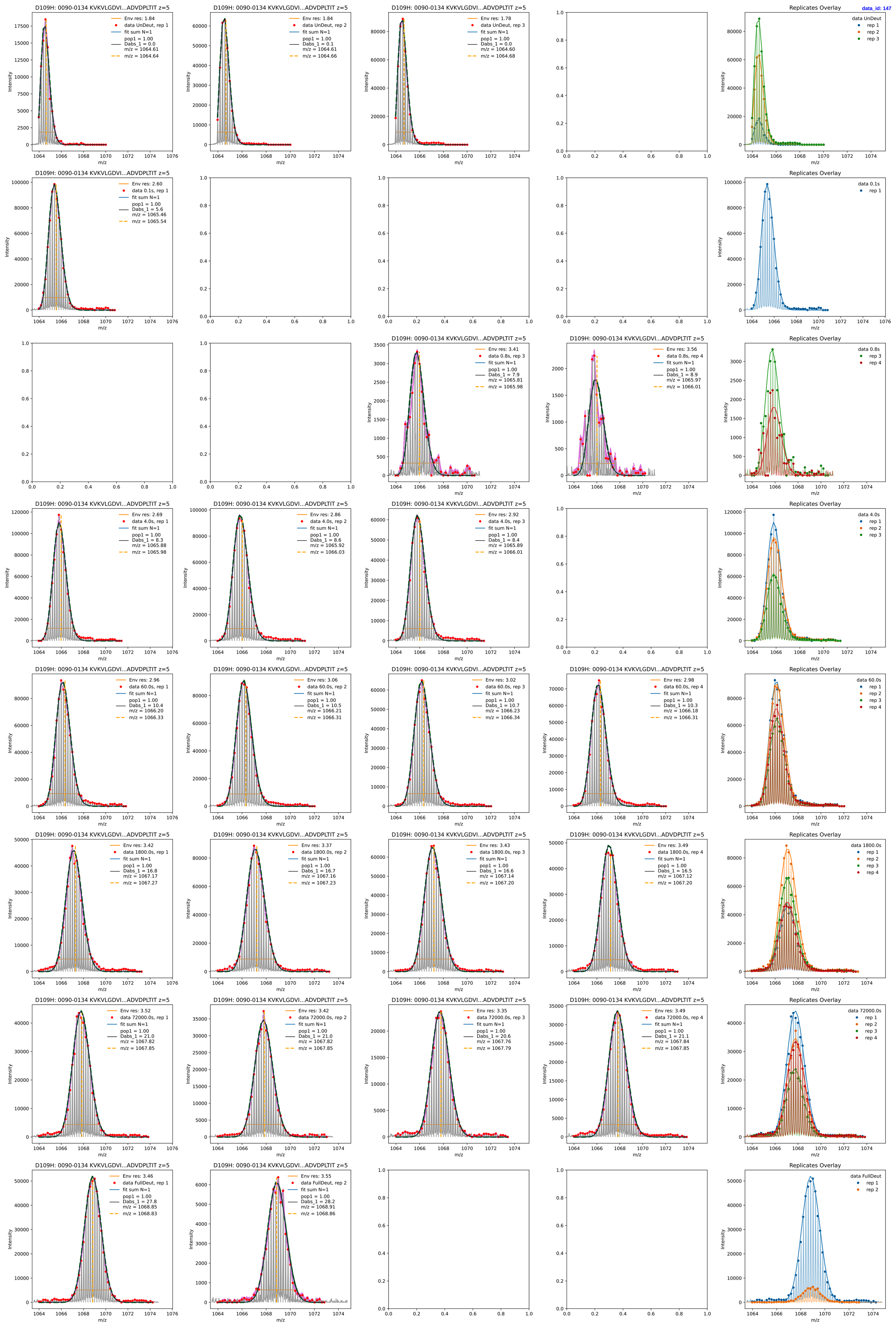

D109H: 0080-0089 DVKHFSPEEL z=2
Env res: 1.37
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 601.30
m/z = 601.29
Env res: 1.38
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.6
m/z = 601.31
m/z = 601.30
Env res: 1.42
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 601.30
m/z = 601.31
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.92
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 601.57
m/z = 601.62
Env res: 1.85
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 601.74
m/z = 601.74
Env res: 1.51
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 601.58
m/z = 601.57
Env res: 1.85
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 601.77
m/z = 601.79
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.69
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 602.00
m/z = 601.97
Env res: 1.85
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 601.86
m/z = 601.84
Env res: 1.91
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 601.85
m/z = 601.86
Env res: 1.91
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.9
m/z = 601.68
m/z = 601.73
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.91
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 601.96
m/z = 601.96
Env res: 1.85
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 601.98
m/z = 601.95
Env res: 1.86
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 601.94
m/z = 601.94
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.23
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 602.11
m/z = 602.13
Env res: 1.99
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 602.22
m/z = 602.19
Env res: 1.94
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 602.20
m/z = 602.17
Env res: 1.84
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 602.18
m/z = 602.16
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.71
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 602.71
m/z = 602.68
Env res: 1.71
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 602.64
m/z = 602.62
Env res: 1.73
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 602.68
m/z = 602.63
Env res: 1.74
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.7
m/z = 602.72
m/z = 602.68
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.70
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 602.91
m/z = 602.87
Env res: 1.70
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 602.84
m/z = 602.83
Env res: 1.70
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 602.90
m/z = 602.85
Env res: 1.69
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 602.91
m/z = 602.86
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.73
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 603.21
m/z = 603.19
Env res: 1.71
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 603.18
m/z = 603.15
data FullDeut
rep 1
rep 2
Intensity
m/z

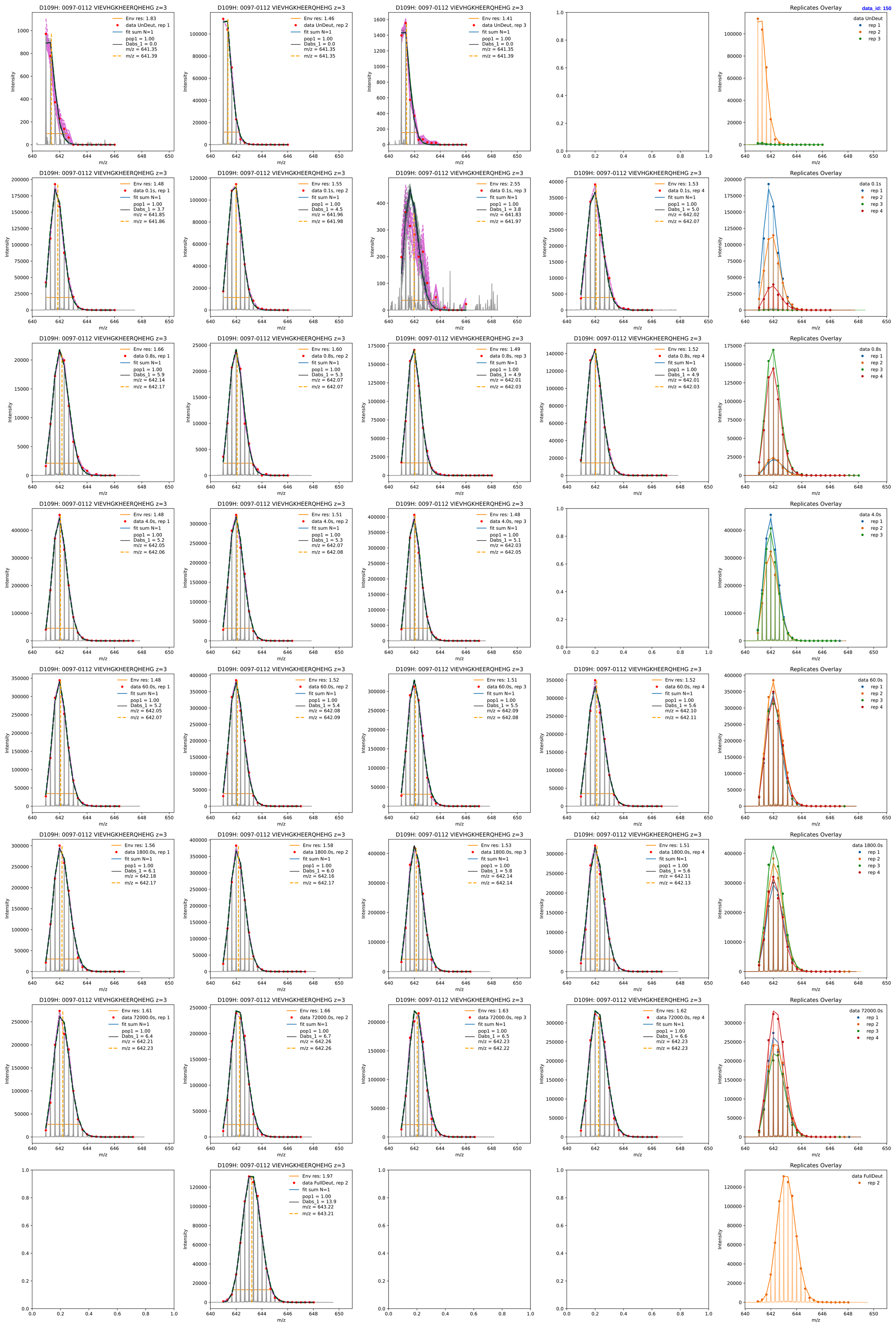

data_id: 135
D109H: 0080-0096 DVKHFSPEELKVKVLGD z=3
Env res: 1.52
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 647.76
m/z = 647.76
Env res: 1.55
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 647.78
m/z = 647.77
Env res: 1.50
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 647.76
m/z = 647.77
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.62
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 648.19
m/z = 648.19
Env res: 1.57
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 648.28
m/z = 648.28
Env res: 1.86
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 648.34
m/z = 648.37
Env res: 1.66
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 648.43
m/z = 648.46
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.77
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 648.65
m/z = 648.68
Env res: 1.63
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 648.49
m/z = 648.50
Env res: 1.66
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 648.47
m/z = 648.48
Env res: 1.60
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 648.39
m/z = 648.40
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.65
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 648.59
m/z = 648.61
Env res: 1.67
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.4
m/z = 648.62
m/z = 648.62
Env res: 1.67
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 648.58
m/z = 648.60
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.80
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 648.98
m/z = 648.98
Env res: 1.81
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 648.99
m/z = 648.99
Env res: 1.79
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 648.95
m/z = 648.96
Env res: 1.81
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.1
m/z = 648.95
m/z = 648.96
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.88
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.1
m/z = 649.76
m/z = 649.76
Env res: 1.91
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 649.81
m/z = 649.79
Env res: 1.87
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.8
m/z = 649.70
m/z = 649.72
Env res: 1.91
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.0
m/z = 649.74
m/z = 649.75
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.87
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.6
m/z = 650.06
m/z = 650.07
Env res: 1.84
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.6
m/z = 650.06
m/z = 650.07
Env res: 1.89
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 650.08
m/z = 650.07
Env res: 1.77
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 649.97
m/z = 649.97
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.92
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.8
m/z = 650.50
m/z = 650.52
Env res: 1.94
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.3
m/z = 650.59
m/z = 650.56
data FullDeut
rep 1
rep 2
Intensity
m/z

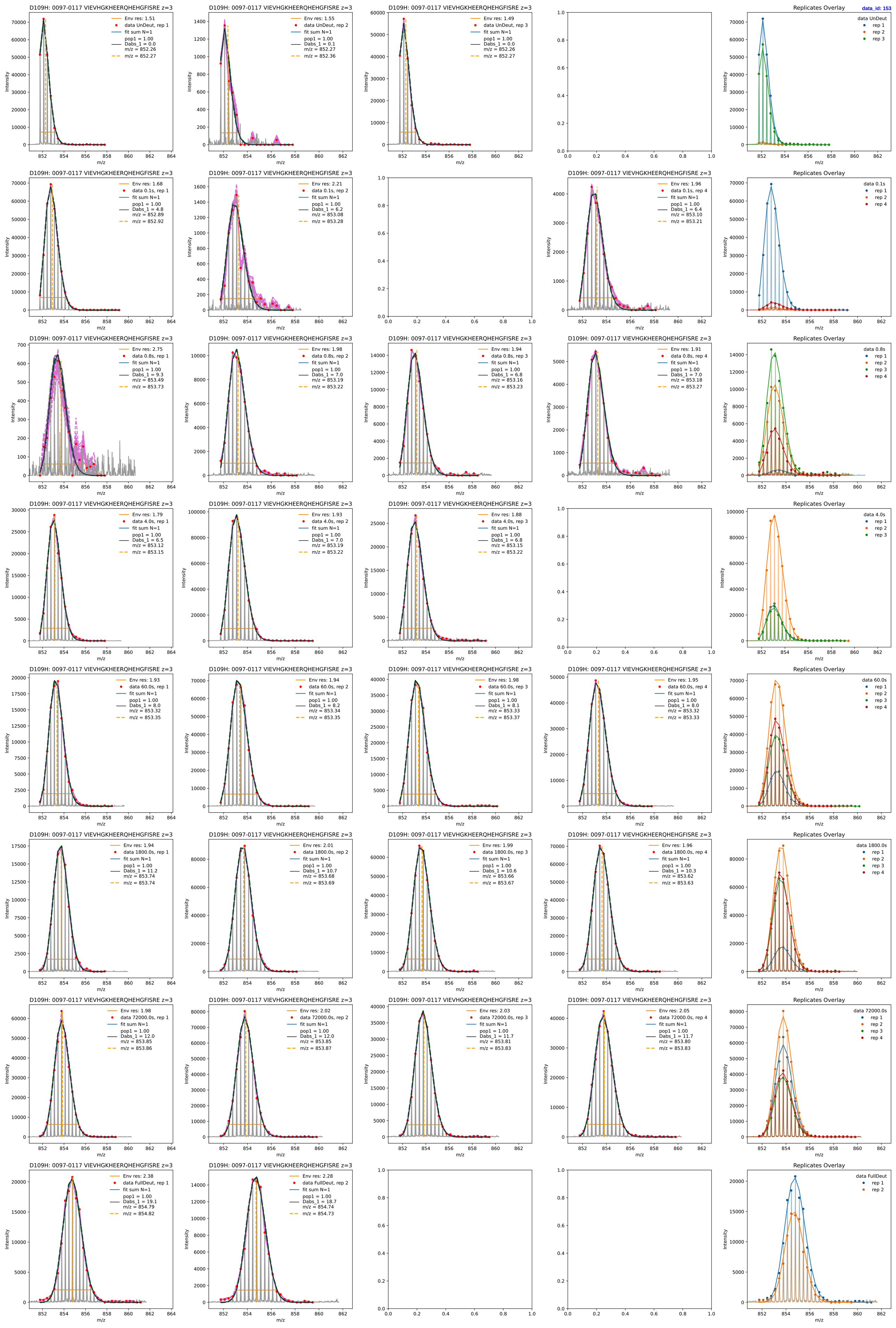

data_id: 138
D109H: 0087-0096 EELKVKVLGD z=2
Env res: 1.02
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 565.66
m/z = 565.63
Env res: 1.00
data UnDeut, rep 2
m/z = 565.61
Env res: 0.89
data UnDeut, rep 3
m/z = 565.60
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.31
data 0.1s, rep 1
Dabs_1 = 1.0
m/z = 565.95
Env res: 1.40
data 0.1s, rep 2
Dabs_1 = 1.4
m/z = 566.05
m/z = 566.08
Env res: 1.98
data 0.1s, rep 3
Dabs_1 = 1.8
m/z = 566.17
m/z = 566.48
Env res: 1.50
data 0.1s, rep 4
Dabs_1 = 1.9
m/z = 566.20
m/z = 566.27
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 0.8s, rep 1
Dabs_1 = 2.3
m/z = 566.31
m/z = 566.35
Env res: 1.40
data 0.8s, rep 2
Dabs_1 = 1.6
m/z = 566.13
m/z = 566.18
Env res: 1.40
data 0.8s, rep 3
Dabs_1 = 1.7
m/z = 566.14
m/z = 566.17
Env res: 1.42
data 0.8s, rep 4
Dabs_1 = 1.7
m/z = 566.15
m/z = 566.16
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.33
data 4.0s, rep 1
Dabs_1 = 1.9
m/z = 566.22
m/z = 566.25
Env res: 1.35
data 4.0s, rep 2
Dabs_1 = 1.9
m/z = 566.19
m/z = 566.23
Env res: 1.27
data 4.0s, rep 3
Dabs_1 = 1.9
m/z = 566.20
m/z = 566.25
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.31
data 60.0s, rep 1
Dabs_1 = 2.8
m/z = 566.45
m/z = 566.49
Env res: 1.44
data 60.0s, rep 2
Dabs_1 = 3.0
m/z = 566.53
m/z = 566.58
Env res: 1.46
data 60.0s, rep 3
Dabs_1 = 2.9
m/z = 566.48
m/z = 566.51
Env res: 1.35
data 60.0s, rep 4
Dabs_1 = 2.6
m/z = 566.41
m/z = 566.49
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.42
data 1800.0s, rep 1
Dabs_1 = 5.7
m/z = 567.29
m/z = 567.29
Env res: 1.42
data 1800.0s, rep 2
Dabs_1 = 5.6
m/z = 567.26
m/z = 567.27
Env res: 1.45
data 1800.0s, rep 3
Dabs_1 = 5.6
m/z = 567.26
m/z = 567.26
Env res: 1.49
data 1800.0s, rep 4
Dabs_1 = 5.7
m/z = 567.28
m/z = 567.27
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.48
data 72000.0s, rep 1
Dabs_1 = 6.7
m/z = 567.57
m/z = 567.55
Env res: 1.48
data 72000.0s, rep 2
Dabs_1 = 6.8
m/z = 567.62
m/z = 567.60
Env res: 1.46
data 72000.0s, rep 3
Dabs_1 = 6.6
m/z = 567.54
m/z = 567.58
Env res: 1.42
data 72000.0s, rep 4
Dabs_1 = 6.3
m/z = 567.48
m/z = 567.49
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.40
data FullDeut, rep 1
Dabs_1 = 7.9
m/z = 567.92
m/z = 567.90
Env res: 1.48
data FullDeut, rep 2
Dabs_1 = 8.0
m/z = 567.96
m/z = 567.95
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 141
D109H: 0089-0096 LKVKVLGD z=2
Env res: 1.18
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 436.68
m/z = 436.68
Env res: 1.18
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.4
m/z = 436.69
m/z = 436.69
Env res: 1.19
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.5
m/z = 436.73
m/z = 436.71
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.63
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 436.95
m/z = 436.96
Env res: 1.54
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 436.97
m/z = 436.98
Env res: 1.47
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.9
m/z = 436.86
m/z = 436.91
Env res: 1.36
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 436.97
m/z = 436.96
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.52
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 437.14
m/z = 437.15
Env res: 1.64
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 437.04
m/z = 437.07
Env res: 1.70
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 437.10
m/z = 437.11
Env res: 1.92
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 437.47
m/z = 437.21
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.19
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 438.04
m/z = 437.37
Env res: 1.70
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.5
m/z = 437.11
m/z = 437.15
Env res: 1.57
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.6
m/z = 437.14
m/z = 437.18
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.75
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 437.39
m/z = 437.41
Env res: 2.48
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 438.54
m/z = 437.71
Env res: 1.60
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 437.40
m/z = 437.41
Env res: 1.76
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 437.36
m/z = 437.38
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 437.95
m/z = 437.94
Env res: 1.47
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 437.96
m/z = 437.95
Env res: 1.45
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 437.95
m/z = 437.93
Env res: 1.49
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 437.92
m/z = 437.92
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.47
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 438.10
m/z = 438.09
Env res: 1.48
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 438.10
m/z = 438.09
Env res: 1.46
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.3
m/z = 438.13
m/z = 438.10
Env res: 1.45
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.2
m/z = 438.08
m/z = 438.07
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.65
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 437.29
m/z = 438.38
Env res: 1.42
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.7
m/z = 438.26
m/z = 438.26
data FullDeut
rep 1
rep 2
Intensity
m/z

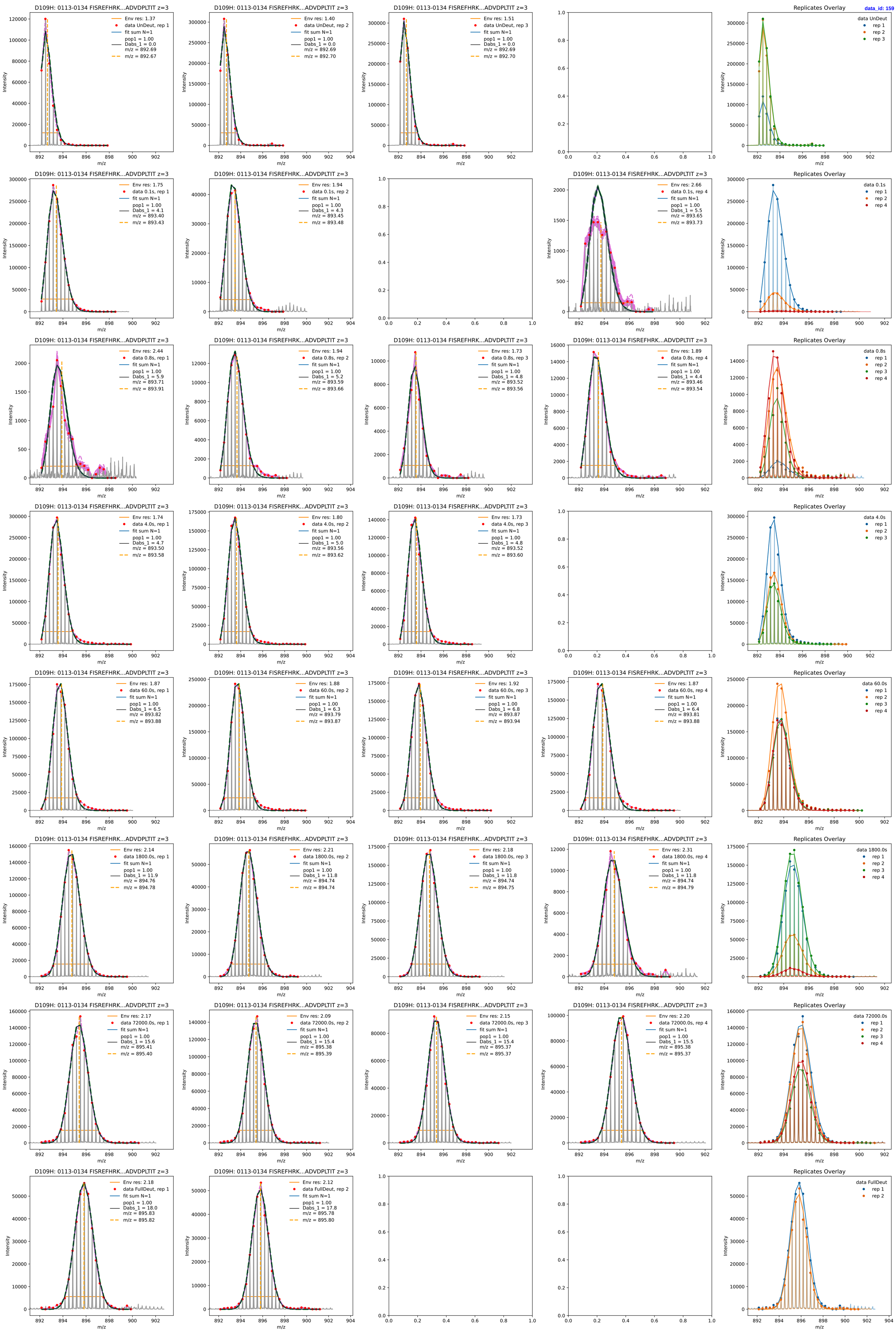

data_id: 144
D109H: 0090-0112 KVKVLGDVI...HEERQHEHG z=3
Env res: 1.57
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 888.01
m/z = 888.06
Env res: 1.77
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 887.99
m/z = 888.07
Env res: 3.06
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 887.99
m/z = 888.15
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.93
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 888.88
m/z = 889.02
Replicates Overlay
data 0.1s
rep 1
Env res: 2.06
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 889.18
m/z = 889.25
Env res: 4.81
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 888.98
m/z = 889.50
Replicates Overlay
data 0.8s
rep 3
rep 4
Env res: 2.11
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 889.30
m/z = 889.36
Env res: 2.11
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 889.29
m/z = 889.35
Env res: 2.15
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.4
m/z = 889.26
m/z = 889.32
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.64
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.3
m/z = 889.41
m/z = 889.52
Env res: 2.13
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.7
m/z = 889.32
m/z = 889.40
Env res: 2.31
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.3
m/z = 889.42
m/z = 889.49
Env res: 2.19
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.5
m/z = 889.45
m/z = 889.56
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.27
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 889.89
m/z = 889.93
Env res: 2.27
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 889.83
m/z = 889.92
Env res: 2.41
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.9
m/z = 889.87
m/z = 890.02
Env res: 2.37
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 889.90
m/z = 889.88
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.38
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.4
m/z = 890.29
m/z = 890.30
Env res: 2.28
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.3
m/z = 890.28
m/z = 890.33
Env res: 2.33
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.1
m/z = 890.25
m/z = 890.26
Env res: 2.36
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.1
m/z = 890.24
m/z = 890.41
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.56
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.4
m/z = 891.67
m/z = 891.70
Env res: 2.55
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.4
m/z = 891.50
m/z = 891.44
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

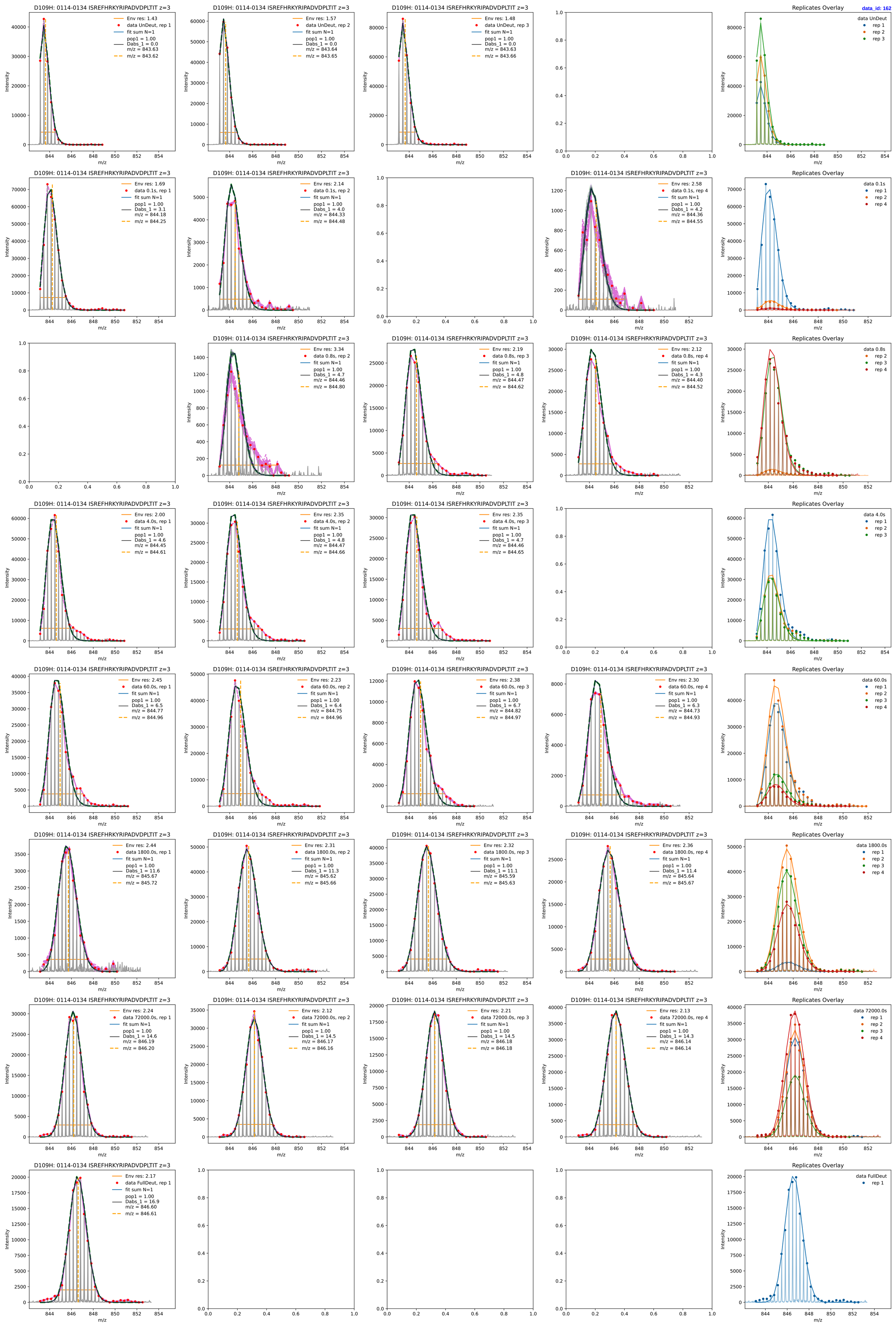

D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 1.84
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1064.61
m/z = 1064.64
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 1.84
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 1064.61
m/z = 1064.66
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 1.78
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1064.60
m/z = 1064.68
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.60
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.6
m/z = 1065.46
m/z = 1065.54
Replicates Overlay
data 0.1s
rep 1
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.41
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 1065.81
m/z = 1065.98
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.56
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.9
m/z = 1065.97
m/z = 1066.01
Replicates Overlay
data 0.8s
rep 3
rep 4
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.69
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.3
m/z = 1065.88
m/z = 1065.98
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.86
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 1065.92
m/z = 1066.03
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.92
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.4
m/z = 1065.89
m/z = 1066.01
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.96
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 1066.20
m/z = 1066.33
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.06
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 1066.21
m/z = 1066.31
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.02
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 1066.23
m/z = 1066.34
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 2.98
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 1066.18
m/z = 1066.31
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.42
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.8
m/z = 1067.17
m/z = 1067.27
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.37
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.7
m/z = 1067.16
m/z = 1067.23
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.43
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.6
m/z = 1067.14
m/z = 1067.20
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.49
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.5
m/z = 1067.12
m/z = 1067.20
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.52
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.0
m/z = 1067.82
m/z = 1067.85
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.42
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.0
m/z = 1067.82
m/z = 1067.85
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.35
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.6
m/z = 1067.76
m/z = 1067.79
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.49
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.1
m/z = 1067.84
m/z = 1067.85
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.46
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 27.8
m/z = 1068.85
m/z = 1068.83
D109H: 0090-0134 KVKVLGDVI...ADVDPLTIT z=5
Env res: 3.55
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 28.2
m/z = 1068.91
m/z = 1068.86
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z

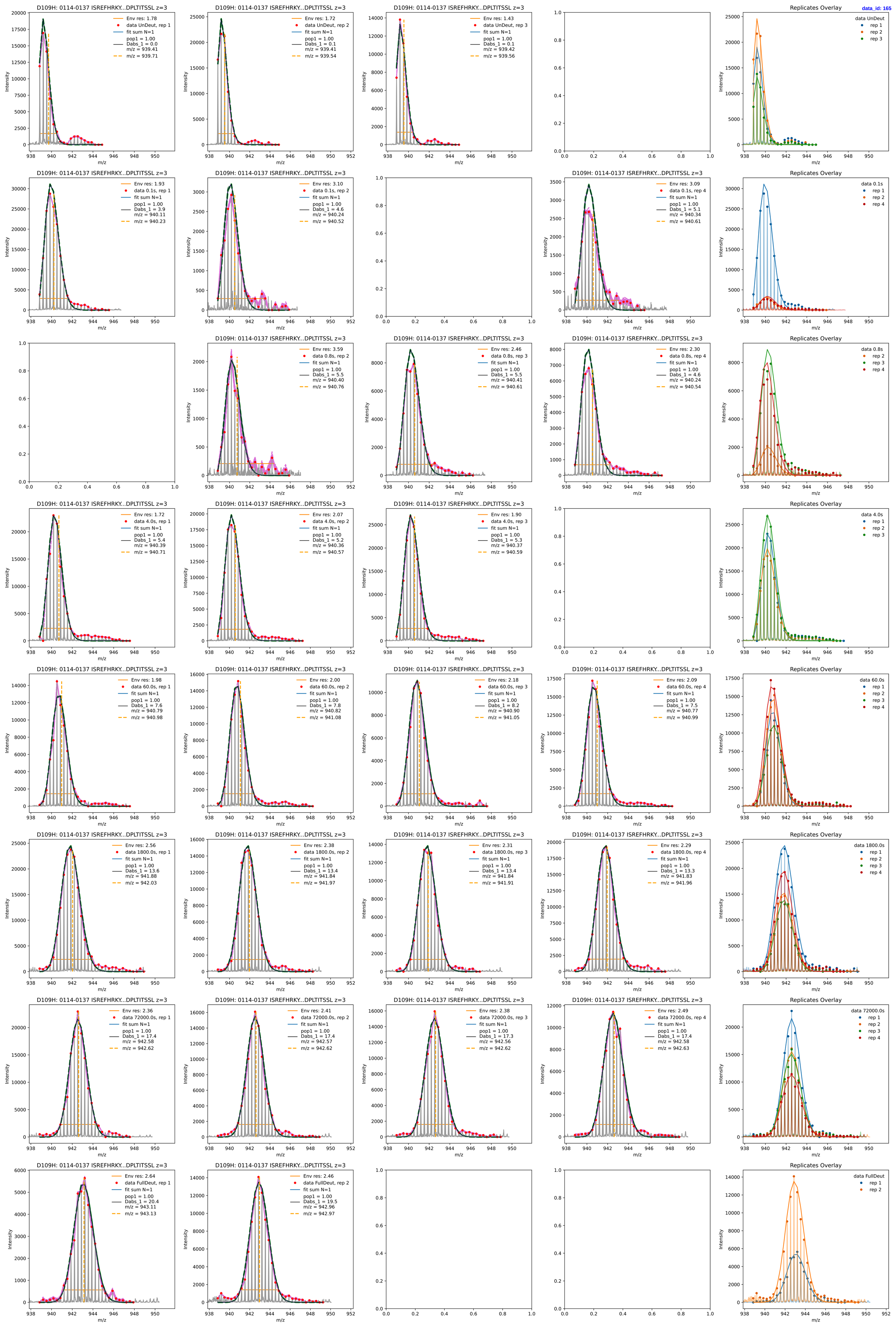

data_id: 150
D109H: 0097-0112 VIEVHGKHEERQHEHG z=3
Env res: 1.83
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 641.35
m/z = 641.39
Env res: 1.46
data UnDeut, rep 2
Env res: 1.41
data UnDeut, rep 3
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.48
data 0.1s, rep 1
Dabs_1 = 3.7
m/z = 641.85
m/z = 641.86
Env res: 1.55
data 0.1s, rep 2
Dabs_1 = 4.5
m/z = 641.96
m/z = 641.98
Env res: 2.55
data 0.1s, rep 3
Dabs_1 = 3.8
m/z = 641.83
m/z = 641.97
Env res: 1.53
data 0.1s, rep 4
Dabs_1 = 5.0
m/z = 642.02
m/z = 642.07
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 1.66
data 0.8s, rep 1
Dabs_1 = 5.9
m/z = 642.14
m/z = 642.17
Env res: 1.60
data 0.8s, rep 2
Dabs_1 = 5.3
m/z = 642.07
m/z = 642.07
Env res: 1.49
data 0.8s, rep 3
Dabs_1 = 4.9
m/z = 642.01
m/z = 642.03
Env res: 1.52
data 0.8s, rep 4
Dabs_1 = 4.9
m/z = 642.01
m/z = 642.03
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.48
data 4.0s, rep 1
Dabs_1 = 5.2
m/z = 642.05
m/z = 642.06
Env res: 1.51
data 4.0s, rep 2
Dabs_1 = 5.3
m/z = 642.07
m/z = 642.08
Env res: 1.48
data 4.0s, rep 3
Dabs_1 = 5.1
m/z = 642.03
m/z = 642.05
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.48
data 60.0s, rep 1
Dabs_1 = 5.2
m/z = 642.05
m/z = 642.07
Env res: 1.52
data 60.0s, rep 2
Dabs_1 = 5.4
m/z = 642.08
m/z = 642.09
Env res: 1.51
data 60.0s, rep 3
Dabs_1 = 5.5
m/z = 642.09
m/z = 642.08
Env res: 1.52
data 60.0s, rep 4
Dabs_1 = 5.6
m/z = 642.10
m/z = 642.11
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.56
data 1800.0s, rep 1
Dabs_1 = 6.1
m/z = 642.18
m/z = 642.17
Env res: 1.58
data 1800.0s, rep 2
Dabs_1 = 6.0
m/z = 642.16
m/z = 642.17
Env res: 1.53
data 1800.0s, rep 3
Dabs_1 = 5.8
m/z = 642.14
m/z = 642.14
Env res: 1.51
data 1800.0s, rep 4
Dabs_1 = 5.6
m/z = 642.11
m/z = 642.13
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.61
data 72000.0s, rep 1
Dabs_1 = 6.4
m/z = 642.21
m/z = 642.23
Env res: 1.66
data 72000.0s, rep 2
Dabs_1 = 6.7
m/z = 642.26
m/z = 642.26
Env res: 1.63
data 72000.0s, rep 3
Dabs_1 = 6.5
m/z = 642.23
m/z = 642.22
Env res: 1.62
data 72000.0s, rep 4
Dabs_1 = 6.6
m/z = 642.23
m/z = 642.23
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.97
data FullDeut, rep 2
Dabs_1 = 13.9
m/z = 643.22
m/z = 643.21
data FullDeut
rep 2
Intensity
m/z

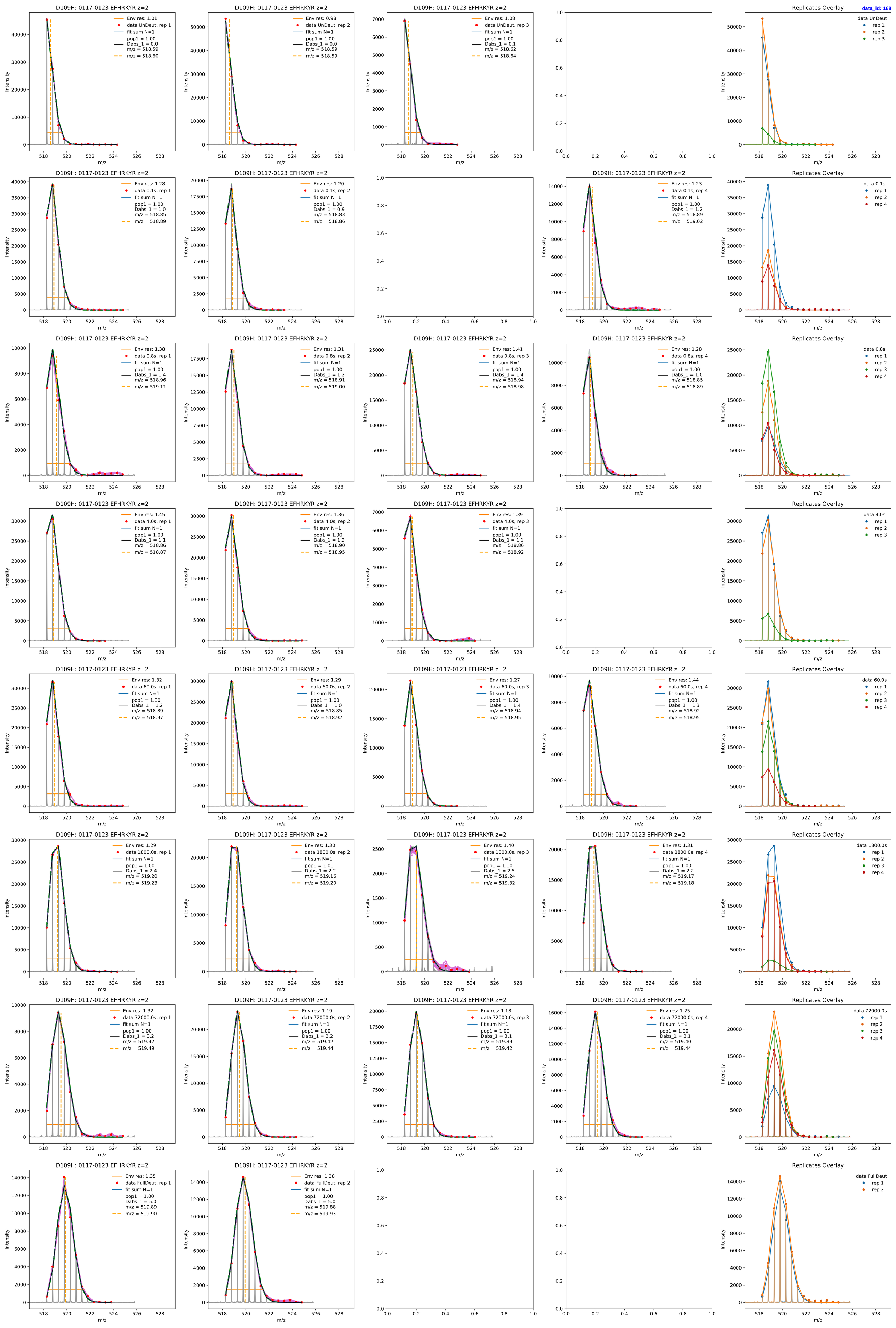

data_id: 153
D109H: 0097-0117 VIEVHGKHEERQHEHGFISRE z=3
Env res: 1.51
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 852.26
m/z = 852.27
Env res: 1.55
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 852.27
m/z = 852.36
Env res: 1.49
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 852.26
m/z = 852.27
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.68
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.8
m/z = 852.89
m/z = 852.92
Env res: 2.21
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 853.08
m/z = 853.28
Env res: 1.96
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 853.10
m/z = 853.21
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.75
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.3
m/z = 853.49
m/z = 853.73
Env res: 1.98
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.0
m/z = 853.19
m/z = 853.22
Env res: 1.94
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 853.16
m/z = 853.23
Env res: 1.91
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.0
m/z = 853.18
m/z = 853.27
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.79
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 853.12
m/z = 853.15
Env res: 1.93
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.0
m/z = 853.19
m/z = 853.22
Env res: 1.88
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 853.15
m/z = 853.22
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.93
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 853.32
m/z = 853.35
Env res: 1.94
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 853.34
m/z = 853.35
Env res: 1.98
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.1
m/z = 853.33
m/z = 853.37
Env res: 1.95
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 853.32
m/z = 853.33
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.94
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 853.74
m/z = 853.74
Env res: 2.01
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 853.68
m/z = 853.69
Env res: 1.99
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 853.66
m/z = 853.67
Env res: 1.96
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.3
m/z = 853.62
m/z = 853.63
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.98
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 853.85
m/z = 853.86
Env res: 2.02
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 853.85
m/z = 853.87
Env res: 2.03
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 853.81
m/z = 853.83
Env res: 2.05
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.7
m/z = 853.80
m/z = 853.83
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.38
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.1
m/z = 854.79
m/z = 854.82
Env res: 2.28
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 18.7
m/z = 854.74
m/z = 854.73
data FullDeut
rep 1
rep 2
Intensity
m/z

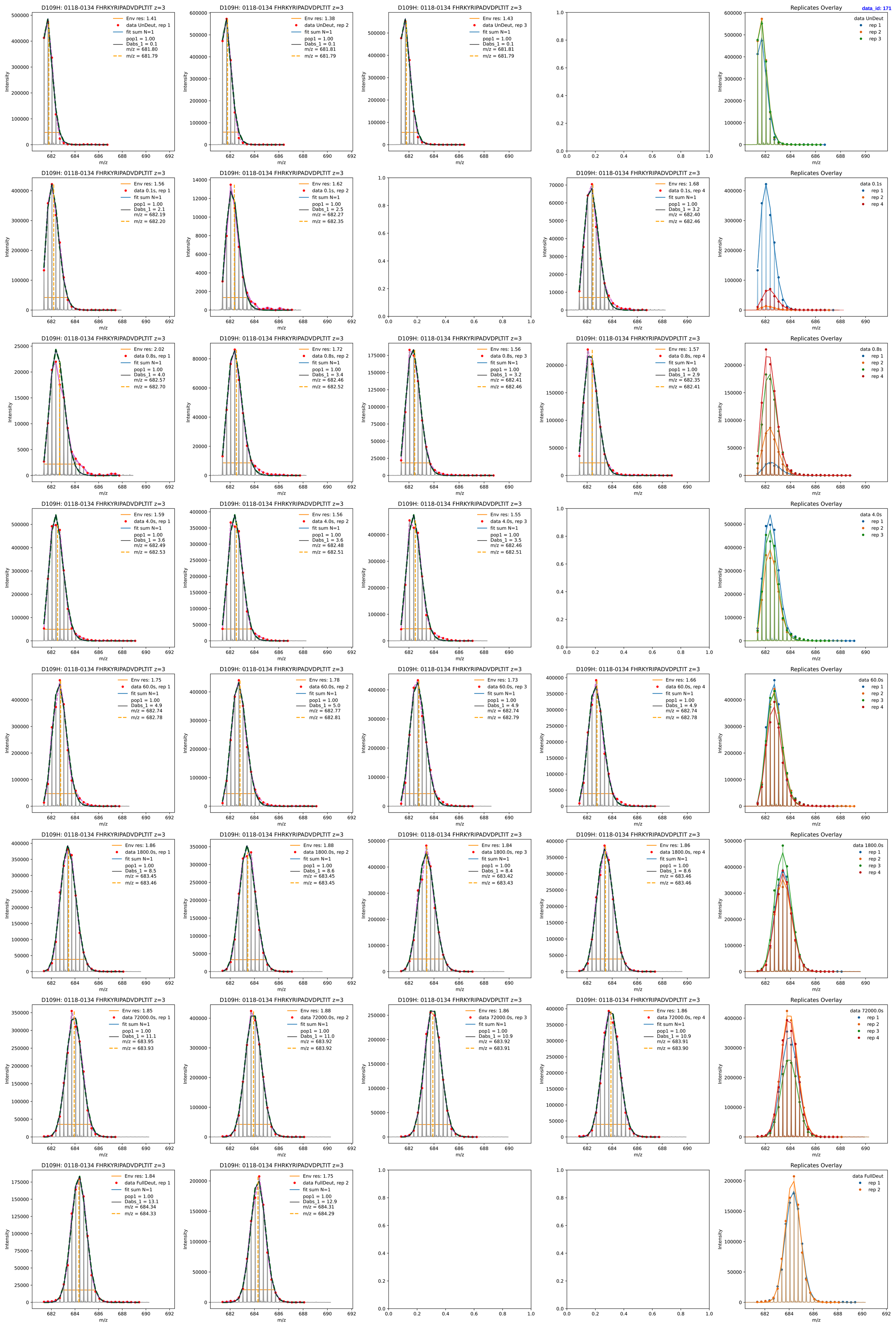
data_id: 156
D109H: 0097-0134 VIEVHGKHE...ADVDPLTIT z=4
Env res: 1.66
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 1145.53
m/z = 1145.54
Env res: 1.70
data UnDeut, rep 2
Dabs_1 = 0.1
m/z = 1145.54
m/z = 1145.59
Env res: 1.72
data UnDeut, rep 3
Dabs_1 = 0.0
m/z = 1145.53
m/z = 1145.58
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.16
data 0.1s, rep 1
Dabs_1 = 6.4
m/z = 1146.28
m/z = 1146.36
Env res: 2.54
data 0.1s, rep 2
Dabs_1 = 8.2
m/z = 1146.49
m/z = 1146.64
data 0.1s
Env res: 2.98
data 0.8s, rep 2
Dabs_1 = 10.1
m/z = 1146.71
m/z = 1146.87
Env res: 2.61
data 0.8s, rep 3
Dabs_1 = 9.9
m/z = 1146.69
m/z = 1146.91
Env res: 2.39
data 0.8s, rep 4
Dabs_1 = 8.9
m/z = 1146.57
m/z = 1146.66
data 0.8s
rep 2
rep 3
rep 4
Env res: 2.39
data 4.0s, rep 1
Dabs_1 = 9.6
m/z = 1146.66
m/z = 1146.79
Env res: 2.38
data 4.0s, rep 2
Dabs_1 = 10.0
m/z = 1146.70
m/z = 1146.79
Env res: 2.37
data 4.0s, rep 3
Dabs_1 = 9.9
m/z = 1146.69
m/z = 1146.80
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.53
data 60.0s, rep 1
Dabs_1 = 12.6
m/z = 1147.00
m/z = 1147.10
Env res: 2.51
data 60.0s, rep 2
Dabs_1 = 12.5
m/z = 1146.99
m/z = 1147.10
Env res: 2.69
data 60.0s, rep 3
Dabs_1 = 13.1
m/z = 1147.07
m/z = 1147.29
Env res: 2.66
data 60.0s, rep 4
Dabs_1 = 12.1
m/z = 1146.94
m/z = 1147.11
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.78
data 1800.0s, rep 1
Dabs_1 = 20.1
m/z = 1147.89
m/z = 1147.95
Env res: 2.87
data 1800.0s, rep 2
Dabs_1 = 19.9
m/z = 1147.86
m/z = 1147.93
Env res: 2.72
data 1800.0s, rep 3
Dabs_1 = 20.2
m/z = 1147.90
m/z = 1147.98
Env res: 2.92
data 1800.0s, rep 4
Dabs_1 = 20.0
m/z = 1147.88
m/z = 1148.00
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.82
data 72000.0s, rep 1
Dabs_1 = 25.0
m/z = 1148.47
m/z = 1148.55
Env res: 2.85
data 72000.0s, rep 2
Dabs_1 = 25.3
m/z = 1148.49
m/z = 1148.56
Env res: 2.98
data 72000.0s, rep 3
Dabs_1 = 25.0
m/z = 1148.46
m/z = 1148.48
Env res: 2.81
data 72000.0s, rep 4
Dabs_1 = 24.7
m/z = 1148.43
m/z = 1148.51
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 3.01
data FullDeut, rep 1
Dabs_1 = 34.1
m/z = 1149.53
m/z = 1149.61
Env res: 2.97
data FullDeut, rep 2
Dabs_1 = 33.6
m/z = 1149.47
m/z = 1149.54
data FullDeut
rep 1
rep 2
Intensity
m/z

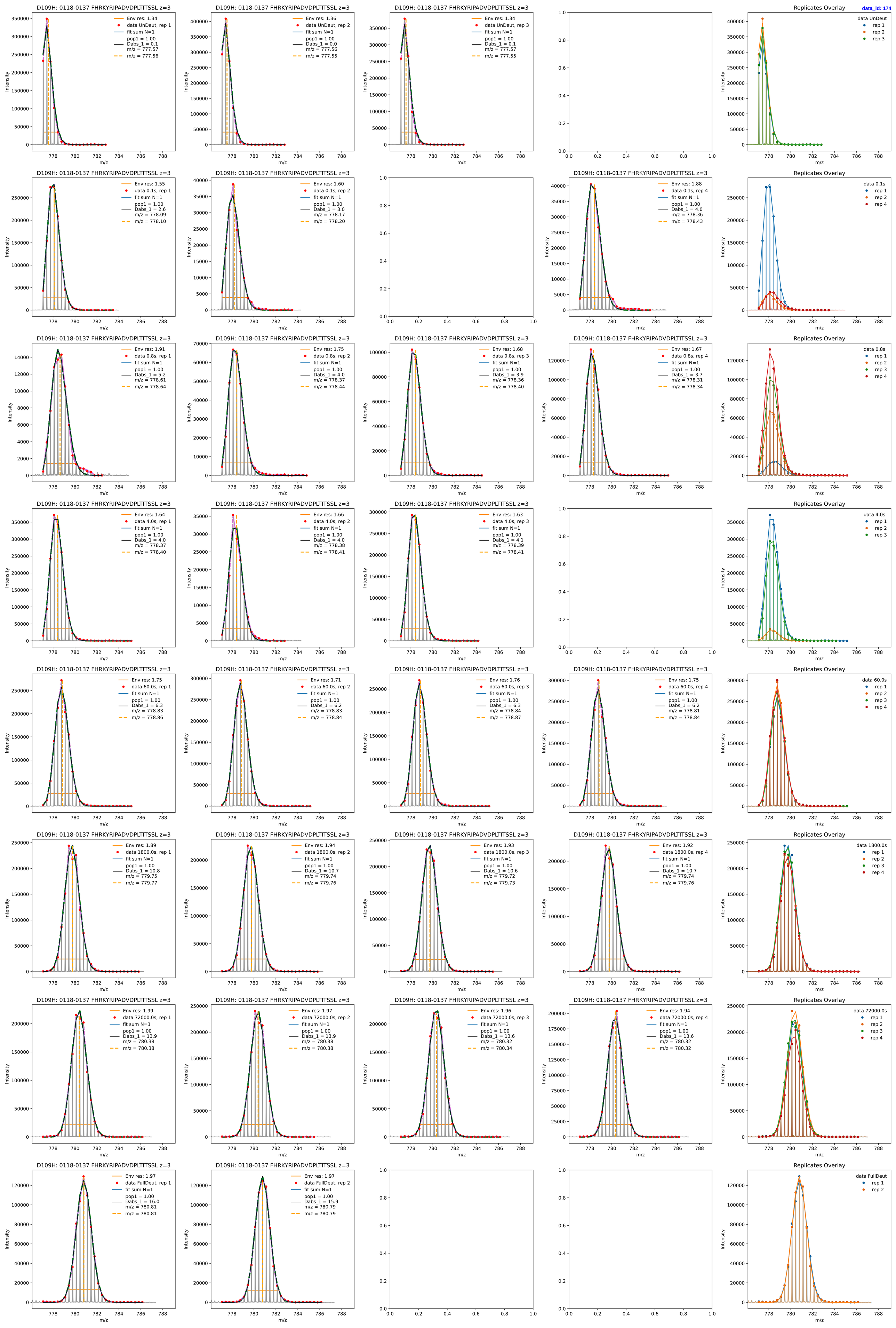

data_id: 159
D109H: 0113-0134 FISREFHRK...ADVDPLTIT z=3
Env res: 1.37
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 892.69
m/z = 892.67
Env res: 1.40
data UnDeut, rep 2
m/z = 892.70
Env res: 1.51
data UnDeut, rep 3
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.75
data 0.1s, rep 1
Dabs_1 = 4.1
m/z = 893.40
m/z = 893.43
Env res: 1.94
data 0.1s, rep 2
Dabs_1 = 4.3
m/z = 893.45
m/z = 893.48
Env res: 2.66
data 0.1s, rep 4
Dabs_1 = 5.5
m/z = 893.65
m/z = 893.73
data 0.1s
Env res: 2.44
data 0.8s, rep 1
Dabs_1 = 5.9
m/z = 893.71
m/z = 893.91
Env res: 1.94
data 0.8s, rep 2
Dabs_1 = 5.2
m/z = 893.59
m/z = 893.66
Env res: 1.73
data 0.8s, rep 3
Dabs_1 = 4.8
m/z = 893.52
m/z = 893.56
Env res: 1.89
data 0.8s, rep 4
Dabs_1 = 4.4
m/z = 893.46
m/z = 893.54
data 0.8s
Env res: 1.74
data 4.0s, rep 1
Dabs_1 = 4.7
m/z = 893.50
m/z = 893.58
Env res: 1.80
data 4.0s, rep 2
Dabs_1 = 5.0
m/z = 893.56
m/z = 893.62
Env res: 1.73
data 4.0s, rep 3
Dabs_1 = 4.8
m/z = 893.52
m/z = 893.60
data 4.0s
Env res: 1.87
data 60.0s, rep 1
Dabs_1 = 6.5
m/z = 893.82
m/z = 893.88
Env res: 1.88
data 60.0s, rep 2
Dabs_1 = 6.3
m/z = 893.79
m/z = 893.87
Env res: 1.92
data 60.0s, rep 3
Dabs_1 = 6.8
m/z = 893.87
m/z = 893.94
Env res: 1.87
data 60.0s, rep 4
Dabs_1 = 6.4
m/z = 893.81
m/z = 893.88
data 60.0s
Env res: 2.14
data 1800.0s, rep 1
Dabs_1 = 11.9
m/z = 894.76
m/z = 894.78
Env res: 2.21
data 1800.0s, rep 2
Dabs_1 = 11.8
m/z = 894.74
m/z = 894.74
Env res: 2.18
data 1800.0s, rep 3
Dabs_1 = 11.8
m/z = 894.74
m/z = 894.75
Env res: 2.31
data 1800.0s, rep 4
Dabs_1 = 11.8
m/z = 894.74
m/z = 894.79
data 1800.0s
Env res: 2.17
data 72000.0s, rep 1
Dabs_1 = 15.6
m/z = 895.41
m/z = 895.40
Env res: 2.09
data 72000.0s, rep 2
Dabs_1 = 15.4
m/z = 895.38
m/z = 895.39
Env res: 2.15
data 72000.0s, rep 3
Dabs_1 = 15.4
m/z = 895.37
m/z = 895.37
Env res: 2.20
data 72000.0s, rep 4
Dabs_1 = 15.5
m/z = 895.38
m/z = 895.37
data 72000.0s
Env res: 2.18
data FullDeut, rep 1
Dabs_1 = 18.0
m/z = 895.83
m/z = 895.82
Env res: 2.12
data FullDeut, rep 2
Dabs_1 = 17.8
m/z = 895.78
m/z = 895.80
data FullDeut
Intensity
m/z

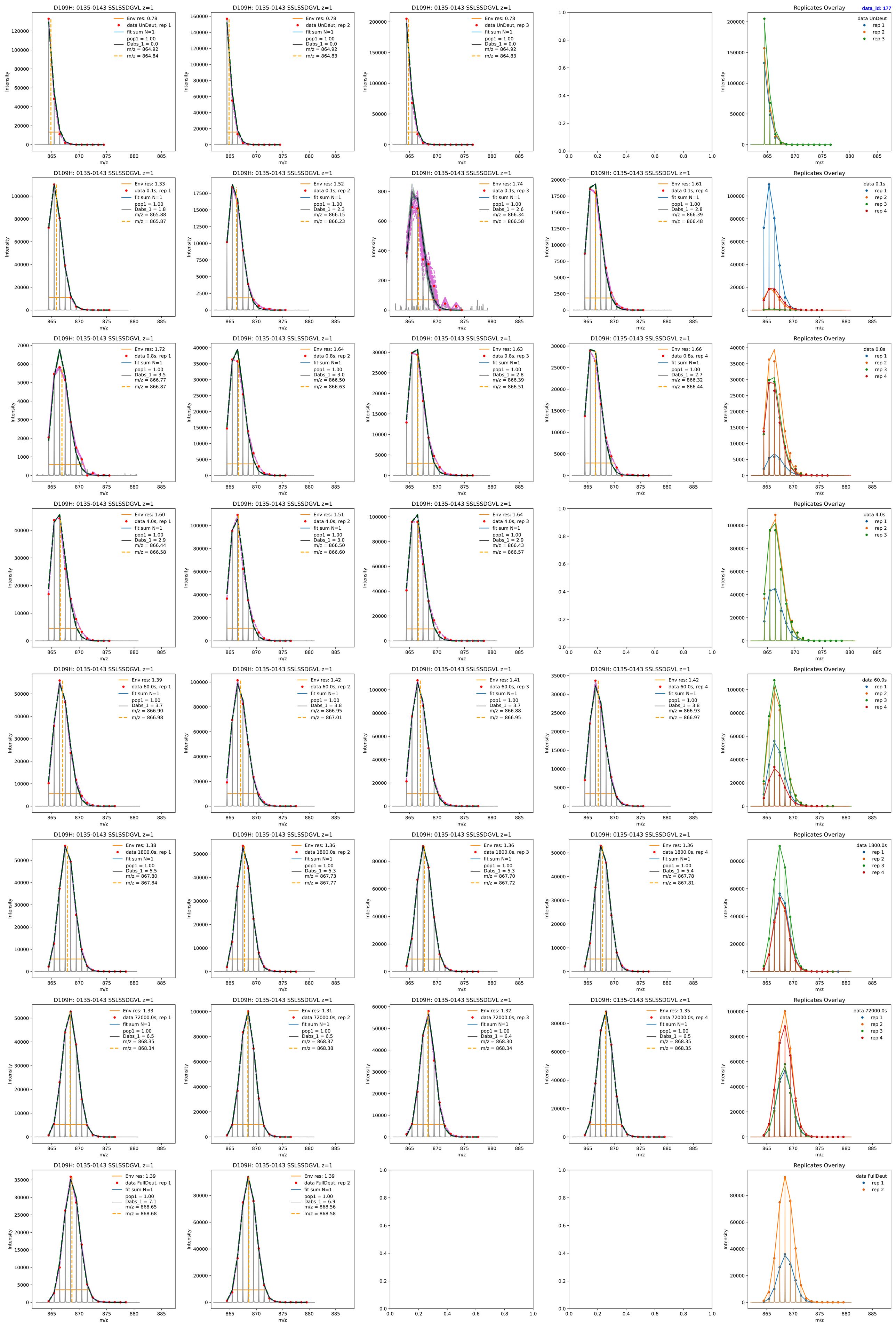

data_id: 162
D109H: 0114-0134 ISREFHRKYRIPADVDPLTIT z=3
Env res: 1.43
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 843.63
m/z = 843.62
Env res: 1.57
data UnDeut, rep 2
m/z = 843.64
m/z = 843.65
Env res: 1.48
data UnDeut, rep 3
m/z = 843.66
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.69
data 0.1s, rep 1
Dabs_1 = 3.1
m/z = 844.18
m/z = 844.25
Env res: 2.14
data 0.1s, rep 2
Dabs_1 = 4.0
m/z = 844.33
m/z = 844.48
Env res: 2.58
data 0.1s, rep 4
Dabs_1 = 4.2
m/z = 844.36
m/z = 844.55
data 0.1s
rep 1
rep 2
rep 4
Env res: 3.34
data 0.8s, rep 2
Dabs_1 = 4.7
m/z = 844.46
m/z = 844.80
Env res: 2.19
data 0.8s, rep 3
Dabs_1 = 4.8
m/z = 844.47
m/z = 844.62
Env res: 2.12
data 0.8s, rep 4
Dabs_1 = 4.3
m/z = 844.40
m/z = 844.52
data 0.8s
rep 2
rep 3
rep 4
Env res: 2.00
data 4.0s, rep 1
Dabs_1 = 4.6
m/z = 844.45
m/z = 844.61
Env res: 2.35
data 4.0s, rep 2
Dabs_1 = 4.8
m/z = 844.47
m/z = 844.66
Env res: 2.35
data 4.0s, rep 3
Dabs_1 = 4.7
m/z = 844.46
m/z = 844.65
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.45
data 60.0s, rep 1
Dabs_1 = 6.5
m/z = 844.77
m/z = 844.96
Env res: 2.23
data 60.0s, rep 2
Dabs_1 = 6.4
m/z = 844.75
m/z = 844.96
Env res: 2.38
data 60.0s, rep 3
Dabs_1 = 6.7
m/z = 844.82
m/z = 844.97
Env res: 2.30
data 60.0s, rep 4
Dabs_1 = 6.3
m/z = 844.73
m/z = 844.93
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.44
data 1800.0s, rep 1
Dabs_1 = 11.6
m/z = 845.67
m/z = 845.72
Env res: 2.31
data 1800.0s, rep 2
Dabs_1 = 11.3
m/z = 845.62
m/z = 845.66
Env res: 2.32
data 1800.0s, rep 3
Dabs_1 = 11.1
m/z = 845.59
m/z = 845.63
Env res: 2.36
data 1800.0s, rep 4
Dabs_1 = 11.4
m/z = 845.64
m/z = 845.67
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.24
data 72000.0s, rep 1
Dabs_1 = 14.6
m/z = 846.19
m/z = 846.20
Env res: 2.12
data 72000.0s, rep 2
Dabs_1 = 14.5
m/z = 846.17
m/z = 846.16
Env res: 2.21
data 72000.0s, rep 3
Dabs_1 = 14.5
m/z = 846.18
m/z = 846.18
Env res: 2.13
data 72000.0s, rep 4
Dabs_1 = 14.3
m/z = 846.14
m/z = 846.14
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.17
data FullDeut, rep 1
Dabs_1 = 16.9
m/z = 846.60
m/z = 846.61
data FullDeut
rep 1
Intensity
m/z

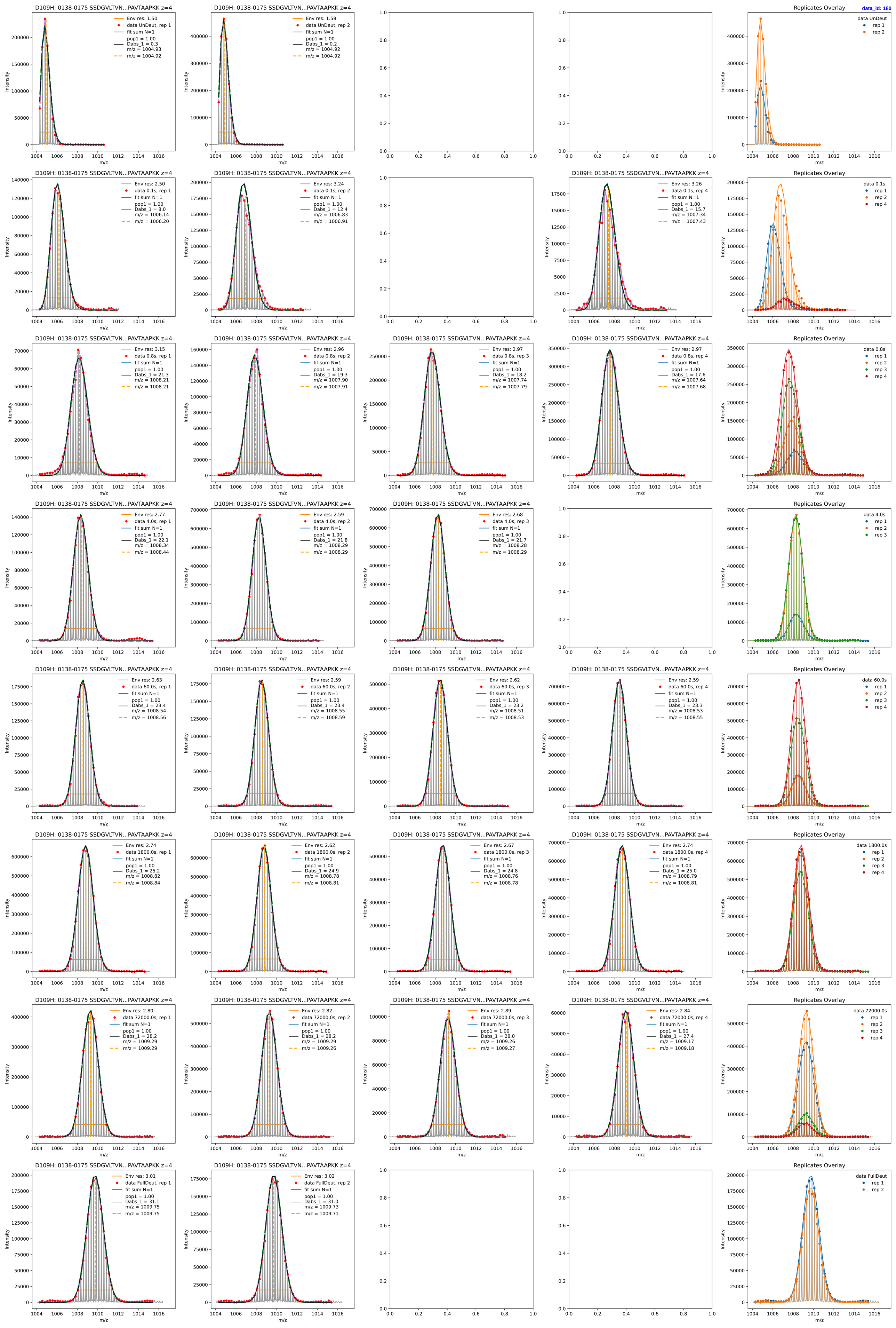

data_id: 165
D109H: 0114-0137 ISREFHRKY...DPLTITSSL z=3
Env res: 1.78
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 939.41
m/z = 939.71
Env res: 1.72
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 939.41
m/z = 939.54
Env res: 1.43
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 939.42
m/z = 939.56
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.93
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 940.11
m/z = 940.23
Env res: 3.10
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 940.24
m/z = 940.52
Env res: 3.09
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.1
m/z = 940.34
m/z = 940.61
data 0.1s
rep 1
rep 2
rep 4
Env res: 3.59
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 940.40
m/z = 940.76
Env res: 2.46
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 940.41
m/z = 940.61
Env res: 2.30
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.6
m/z = 940.24
m/z = 940.54
data 0.8s
rep 2
rep 3
rep 4
Env res: 1.72
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 940.39
m/z = 940.71
Env res: 2.07
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 940.36
m/z = 940.57
Env res: 1.90
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 940.37
m/z = 940.59
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.98
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.6
m/z = 940.79
m/z = 940.98
Env res: 2.00
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.8
m/z = 940.82
m/z = 941.08
Env res: 2.18
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 940.90
m/z = 941.05
Env res: 2.09
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.5
m/z = 940.77
m/z = 940.99
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.56
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.6
m/z = 941.88
m/z = 942.03
Env res: 2.38
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.4
m/z = 941.84
m/z = 941.97
Env res: 2.31
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.4
m/z = 941.84
m/z = 941.91
Env res: 2.29
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.3
m/z = 941.83
m/z = 941.96
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.36
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.4
m/z = 942.58
m/z = 942.62
Env res: 2.41
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.4
m/z = 942.57
m/z = 942.62
Env res: 2.38
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.3
m/z = 942.56
m/z = 942.62
Env res: 2.49
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.4
m/z = 942.58
m/z = 942.63
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.64
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.4
m/z = 943.11
m/z = 943.13
Env res: 2.46
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.5
m/z = 942.96
m/z = 942.97
data FullDeut
rep 1
rep 2
Intensity
m/z

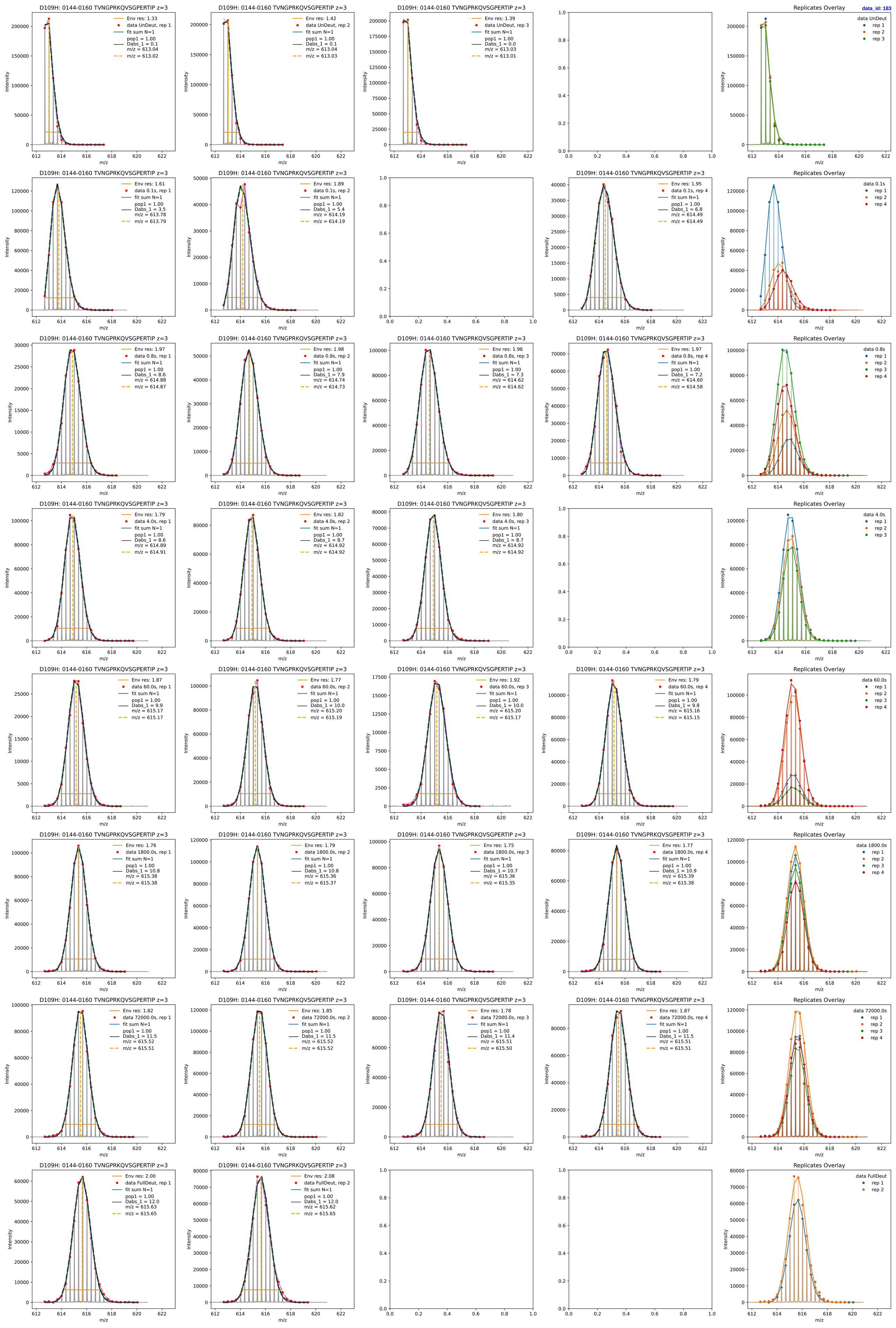

data_id: 168
D109H: 0117-0123 EFHRKYR z=2
Env res: 1.01
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 518.59
m/z = 518.60
Env res: 0.98
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 518.59
m/z = 518.59
Env res: 1.08
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 518.62
m/z = 518.64
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.28
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 518.85
m/z = 518.89
Env res: 1.20
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.9
m/z = 518.83
m/z = 518.86
Env res: 1.23
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 518.89
m/z = 519.02
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.38
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 518.96
m/z = 519.11
Env res: 1.31
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 518.91
m/z = 519.00
Env res: 1.41
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 518.94
m/z = 518.98
Env res: 1.28
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 518.85
m/z = 518.89
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.45
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 518.86
m/z = 518.87
Env res: 1.36
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 518.90
m/z = 518.95
Env res: 1.39
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.1
m/z = 518.86
m/z = 518.92
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.32
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.2
m/z = 518.89
m/z = 518.97
Env res: 1.29
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.0
m/z = 518.85
m/z = 518.92
Env res: 1.27
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.4
m/z = 518.94
m/z = 518.95
Env res: 1.44
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.3
m/z = 518.92
m/z = 518.95
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.29
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.4
m/z = 519.20
m/z = 519.23
Env res: 1.30
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 519.16
m/z = 519.20
Env res: 1.40
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 519.24
m/z = 519.32
Env res: 1.31
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.2
m/z = 519.17
m/z = 519.18
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.32
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 519.42
m/z = 519.49
Env res: 1.19
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 519.42
m/z = 519.44
Env res: 1.18
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 519.39
m/z = 519.42
Env res: 1.25
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.1
m/z = 519.40
m/z = 519.44
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.35
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 519.89
m/z = 519.90
Env res: 1.38
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 519.88
m/z = 519.93
data FullDeut
rep 1
rep 2
Intensity
m/z

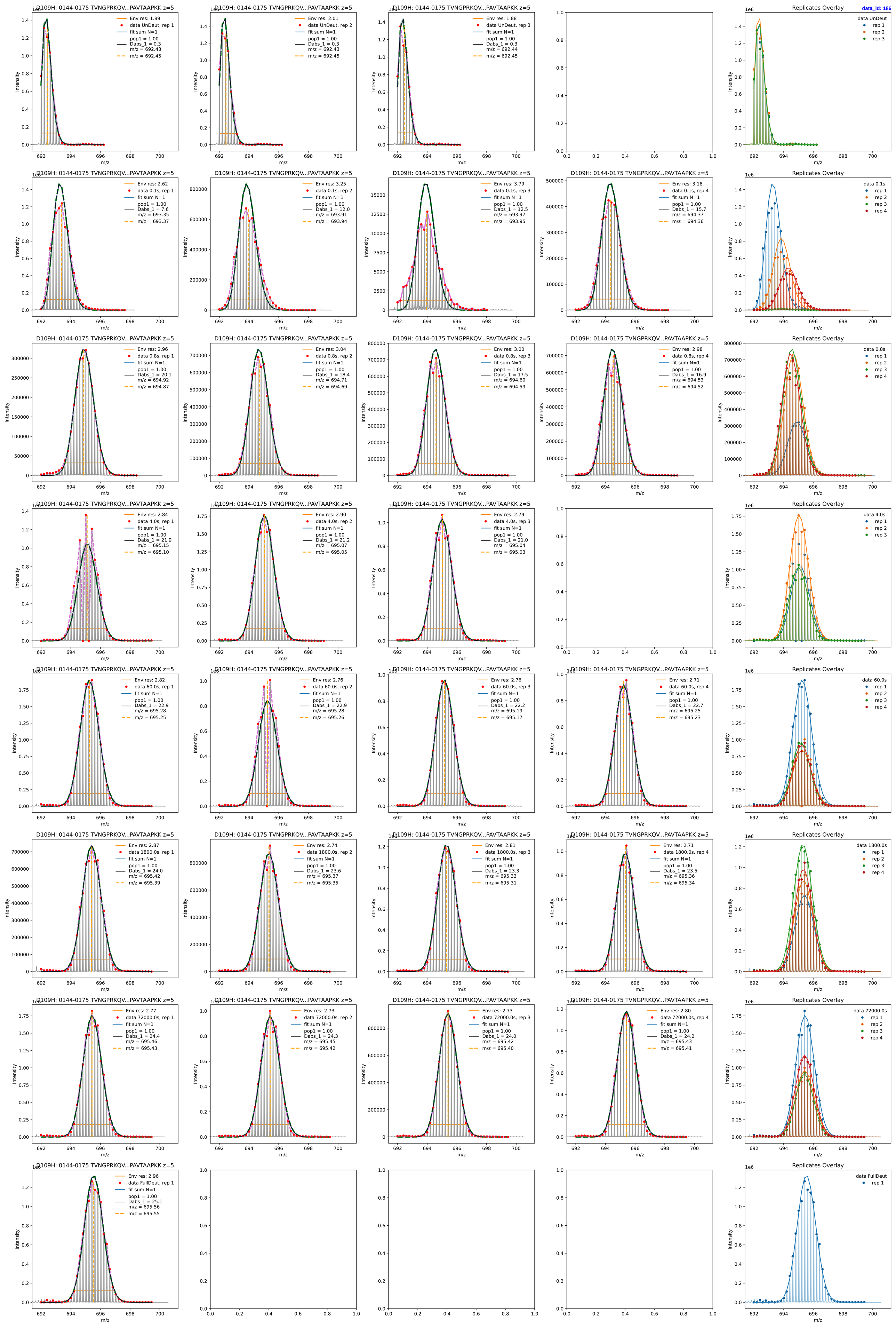

data_id: 171
D109H: 0118-0134 FHRKYRIPADVDPLTIT z=3
Env res: 1.41
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 681.80
m/z = 681.79
Env res: 1.38
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 681.81
m/z = 681.79
Env res: 1.43
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 681.81
m/z = 681.79
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.56
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.1
m/z = 682.19
m/z = 682.20
Env res: 1.62
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.5
m/z = 682.27
m/z = 682.35
Env res: 1.68
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 682.40
m/z = 682.46
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.02
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 682.57
m/z = 682.70
Env res: 1.72
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.4
m/z = 682.46
m/z = 682.52
Env res: 1.56
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.2
m/z = 682.41
m/z = 682.46
Env res: 1.57
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 682.35
m/z = 682.41
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.59
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 682.49
m/z = 682.53
Env res: 1.56
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.6
m/z = 682.48
m/z = 682.51
Env res: 1.55
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 682.46
m/z = 682.51
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.75
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 682.74
m/z = 682.78
Env res: 1.78
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.0
m/z = 682.77
m/z = 682.81
Env res: 1.73
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 682.74
m/z = 682.79
Env res: 1.66
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.9
m/z = 682.74
m/z = 682.78
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.86
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.5
m/z = 683.45
m/z = 683.46
Env res: 1.88
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 683.45
m/z = 683.45
Env res: 1.84
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.4
m/z = 683.42
m/z = 683.43
Env res: 1.86
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 683.46
m/z = 683.46
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.85
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 683.95
m/z = 683.93
Env res: 1.88
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 683.92
m/z = 683.92
Env res: 1.86
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.9
m/z = 683.92
m/z = 683.91
Env res: 1.86
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.9
m/z = 683.91
m/z = 683.90
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.84
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.1
m/z = 684.34
m/z = 684.33
Env res: 1.75
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.9
m/z = 684.31
m/z = 684.29
data FullDeut
rep 1
rep 2
Intensity
m/z

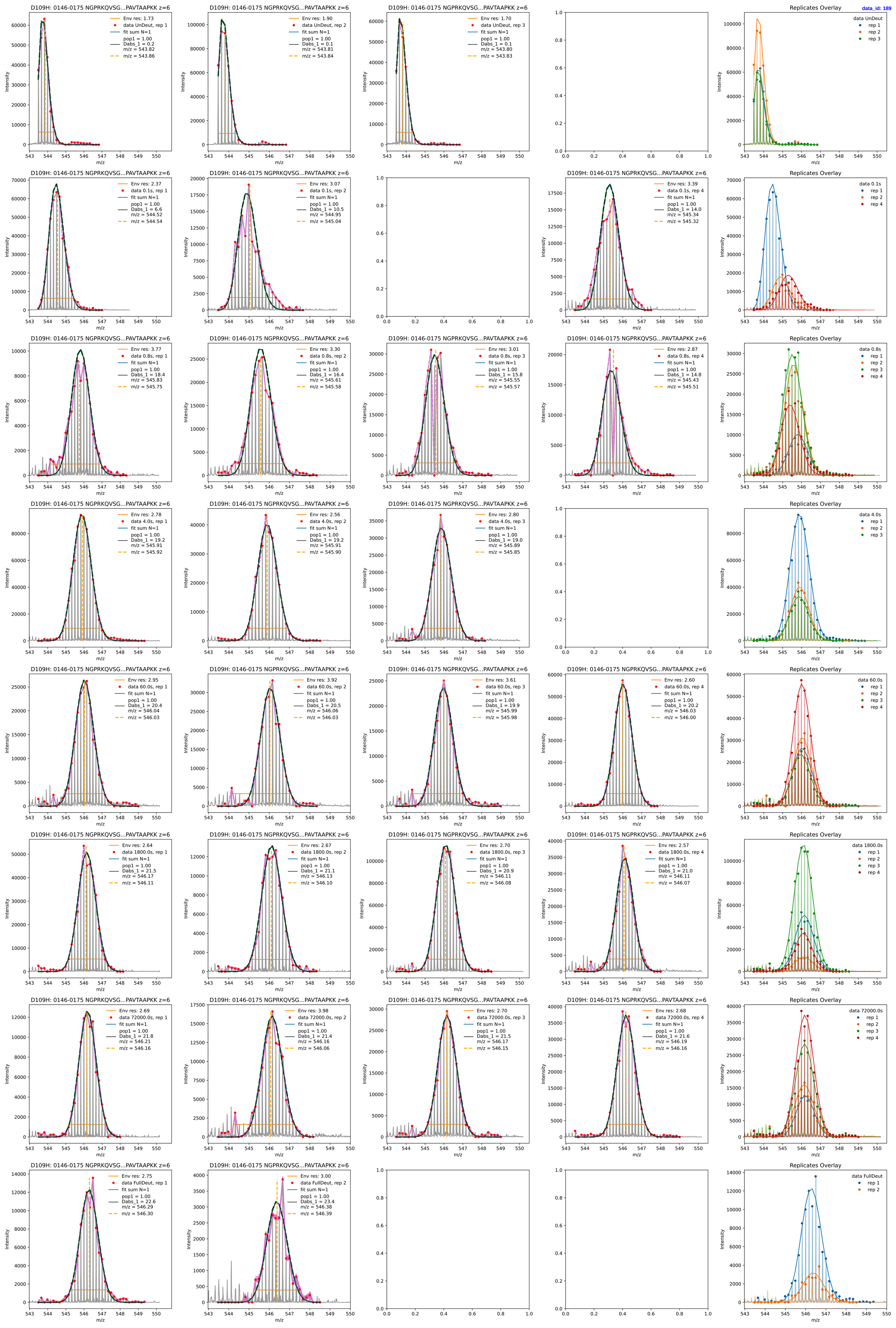

data_id: 174
D109H: 0118-0137 FHRKYRIPADVDPLTITSSL z=3
Env res: 1.34
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 777.57
m/z = 777.56
Env res: 1.36
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 777.56
m/z = 777.55
Env res: 1.34
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 777.57
m/z = 777.55
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.55
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 778.09
m/z = 778.10
Env res: 1.60
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 778.17
m/z = 778.20
Env res: 1.88
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 778.36
m/z = 778.43
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.91
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.2
m/z = 778.61
m/z = 778.64
Env res: 1.75
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 778.37
m/z = 778.44
Env res: 1.68
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.9
m/z = 778.36
m/z = 778.40
Env res: 1.67
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 778.31
m/z = 778.34
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.64
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 778.37
m/z = 778.40
Env res: 1.66
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.0
m/z = 778.38
m/z = 778.41
Env res: 1.63
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 4.1
m/z = 778.39
m/z = 778.41
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.75
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 778.83
m/z = 778.86
Env res: 1.71
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 778.83
m/z = 778.84
Env res: 1.76
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.3
m/z = 778.84
m/z = 778.87
Env res: 1.75
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.2
m/z = 778.81
m/z = 778.84
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.89
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.8
m/z = 779.75
m/z = 779.77
Env res: 1.94
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 779.74
m/z = 779.76
Env res: 1.93
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.6
m/z = 779.72
m/z = 779.73
Env res: 1.92
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 779.74
m/z = 779.76
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.99
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.9
m/z = 780.38
m/z = 780.38
Env res: 1.97
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.9
m/z = 780.38
m/z = 780.38
Env res: 1.96
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.6
m/z = 780.32
m/z = 780.34
Env res: 1.94
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 13.6
m/z = 780.32
m/z = 780.32
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.97
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.0
m/z = 780.81
m/z = 780.81
Env res: 1.97
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.9
m/z = 780.79
m/z = 780.79
data FullDeut
rep 1
rep 2
Intensity
m/z

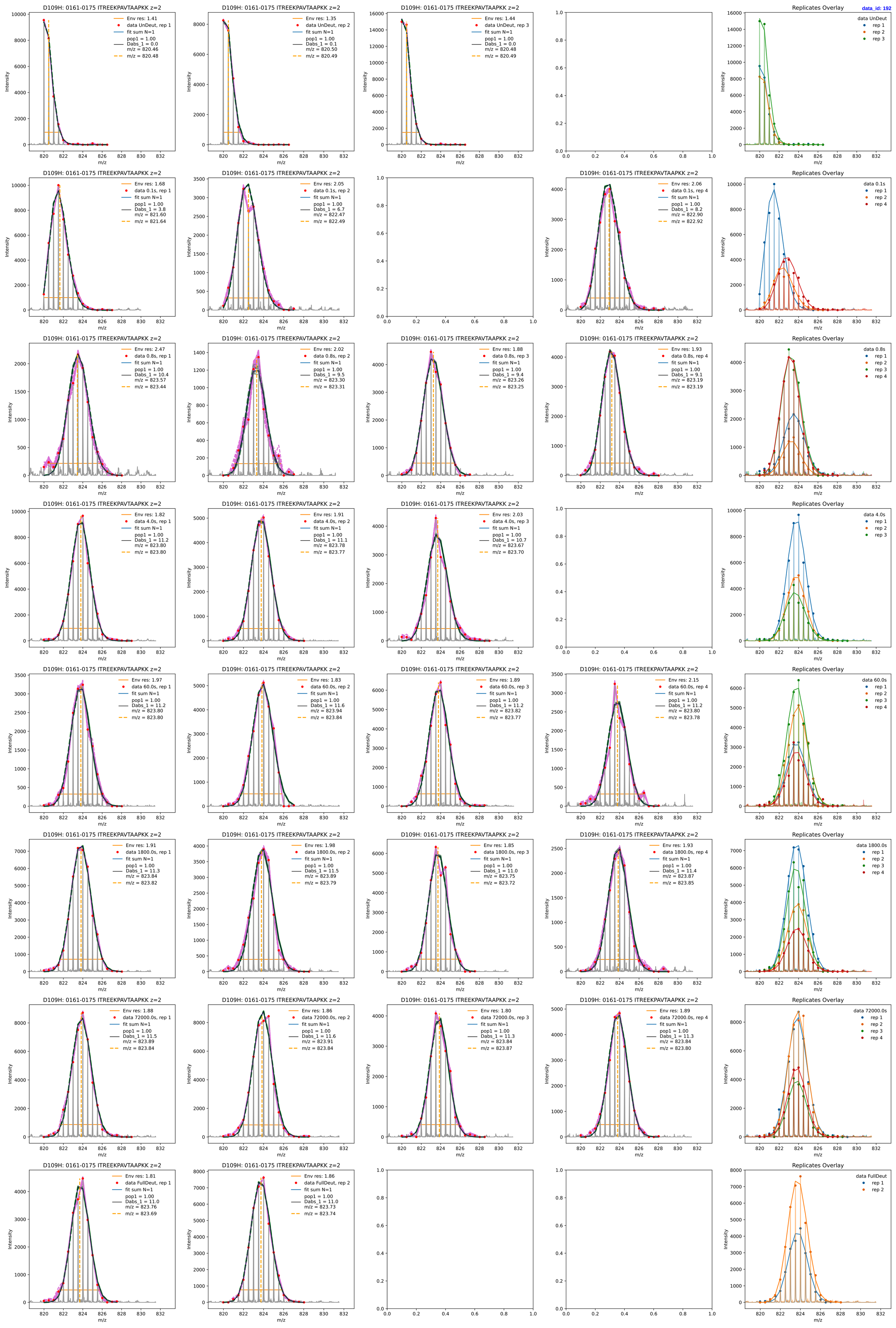

data_id: 177
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 0.78
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 864.92
m/z = 864.84
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 0.78
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 864.92
m/z = 864.83
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 0.78
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 864.92
m/z = 864.83
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.33
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 1.8
m/z = 865.88
m/z = 865.87
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.52
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.3
m/z = 866.15
m/z = 866.23
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.74
data 0.1s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.6
m/z = 866.34
m/z = 866.58
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.61
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 866.39
m/z = 866.48
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 3
rep 4
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.72
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 866.77
m/z = 866.87
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.64
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 866.50
m/z = 866.63
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.63
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.8
m/z = 866.39
m/z = 866.51
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.66
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.7
m/z = 866.32
m/z = 866.44
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.60
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 866.44
m/z = 866.58
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.51
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.0
m/z = 866.50
m/z = 866.60
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.64
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 2.9
m/z = 866.43
m/z = 866.57
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.39
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 866.90
m/z = 866.98
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.42
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 866.95
m/z = 867.01
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.41
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.7
m/z = 866.88
m/z = 866.95
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.42
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 866.93
m/z = 866.97
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.38
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.5
m/z = 867.80
m/z = 867.84
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.36
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 867.73
m/z = 867.77
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.36
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.3
m/z = 867.70
m/z = 867.72
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.36
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 867.78
m/z = 867.81
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.33
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 868.35
m/z = 868.34
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.31
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 868.37
m/z = 868.38
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.32
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.4
m/z = 868.30
m/z = 868.34
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.35
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.5
m/z = 868.35
m/z = 868.35
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.39
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.1
m/z = 868.65
m/z = 868.68
D109H: 0135-0143 SSLSSDGVL z=1
Env res: 1.39
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.9
m/z = 868.56
m/z = 868.58
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 180
D109H: 0138-0175 SSDGVLTVN...PAVTAAPKK z=4
Env res: 1.50
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 1004.93
m/z = 1004.92
Env res: 1.59
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 1004.92
m/z = 1004.92
Replicates Overlay
data UnDeut
rep 1
rep 2
Env res: 2.50
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.0
m/z = 1006.14
m/z = 1006.20
Env res: 3.24
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.4
m/z = 1006.83
m/z = 1006.91
Env res: 3.26
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.7
m/z = 1007.34
m/z = 1007.43
data 0.1s
rep 1
rep 2
rep 4
Env res: 3.15
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.3
m/z = 1008.21
m/z = 1008.21
Env res: 2.96
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.3
m/z = 1007.90
m/z = 1007.91
Env res: 2.97
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 18.2
m/z = 1007.74
m/z = 1007.79
Env res: 2.97
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 17.6
m/z = 1007.64
m/z = 1007.68
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.77
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 22.1
m/z = 1008.34
m/z = 1008.44
Env res: 2.59
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.8
m/z = 1008.29
m/z = 1008.29
Env res: 2.68
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.7
m/z = 1008.28
m/z = 1008.29
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.63
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 23.4
m/z = 1008.54
m/z = 1008.56
Env res: 2.59
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 23.4
m/z = 1008.55
m/z = 1008.59
Env res: 2.62
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 23.2
m/z = 1008.51
m/z = 1008.53
Env res: 2.59
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 23.3
m/z = 1008.53
m/z = 1008.55
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.74
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 25.2
m/z = 1008.82
m/z = 1008.84
Env res: 2.62
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 24.9
m/z = 1008.78
m/z = 1008.81
Env res: 2.67
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 24.8
m/z = 1008.76
m/z = 1008.78
Env res: 2.74
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 25.0
m/z = 1008.79
m/z = 1008.81
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.80
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 28.2
m/z = 1009.29
m/z = 1009.29
Env res: 2.82
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 28.2
m/z = 1009.29
m/z = 1009.26
Env res: 2.89
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 28.0
m/z = 1009.26
m/z = 1009.27
Env res: 2.84
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 27.4
m/z = 1009.17
m/z = 1009.18
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 3.01
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 31.1
m/z = 1009.75
m/z = 1009.75
Env res: 3.02
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 31.0
m/z = 1009.73
m/z = 1009.71
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 183
D109H: 0144-0160 TVNGPRKQVSGPERTIP z=3
Env res: 1.33
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 613.04
m/z = 613.02
Env res: 1.42
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 613.04
m/z = 613.03
Env res: 1.39
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 613.03
m/z = 613.01
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.61
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.5
m/z = 613.78
m/z = 613.79
Env res: 1.89
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 5.4
m/z = 614.19
m/z = 614.19
Env res: 1.95
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.8
m/z = 614.49
m/z = 614.49
data 0.1s
rep 1
rep 2
rep 4
Env res: 1.97
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 614.88
m/z = 614.87
Env res: 1.98
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.9
m/z = 614.74
m/z = 614.73
Env res: 1.96
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.3
m/z = 614.62
m/z = 614.62
Env res: 1.97
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 7.2
m/z = 614.60
m/z = 614.58
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.79
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.6
m/z = 614.89
m/z = 614.91
Env res: 1.82
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.7
m/z = 614.92
m/z = 614.92
Env res: 1.80
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.7
m/z = 614.92
m/z = 614.92
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.87
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.9
m/z = 615.17
m/z = 615.17
Env res: 1.77
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.0
m/z = 615.20
m/z = 615.19
Env res: 1.92
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.0
m/z = 615.20
m/z = 615.17
Env res: 1.79
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.8
m/z = 615.16
m/z = 615.15
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.76
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.8
m/z = 615.38
m/z = 615.38
Env res: 1.79
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.8
m/z = 615.36
m/z = 615.37
Env res: 1.75
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 615.36
m/z = 615.35
Env res: 1.77
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.9
m/z = 615.39
m/z = 615.38
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.82
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 615.52
m/z = 615.51
Env res: 1.85
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 615.52
m/z = 615.52
Env res: 1.78
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.4
m/z = 615.51
m/z = 615.50
Env res: 1.87
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 615.51
m/z = 615.51
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.00
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 615.63
m/z = 615.65
Env res: 2.08
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 12.0
m/z = 615.62
m/z = 615.65
data FullDeut
rep 1
rep 2
Intensity
m/z


data_id: 186
D109H: 0144-0175 TVNGPRKQV...PAVTAAPKK z=5
Env res: 1.89
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.3
m/z = 692.43
m/z = 692.45
Env res: 2.01
data UnDeut, rep 2
Env res: 1.88
data UnDeut, rep 3
m/z = 692.44
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.62
data 0.1s, rep 1
Dabs_1 = 7.6
m/z = 693.35
m/z = 693.37
Env res: 3.25
data 0.1s, rep 2
Dabs_1 = 12.0
m/z = 693.91
m/z = 693.94
Env res: 3.79
data 0.1s, rep 3
Dabs_1 = 12.5
m/z = 693.97
m/z = 693.95
Env res: 3.18
data 0.1s, rep 4
Dabs_1 = 15.7
m/z = 694.37
m/z = 694.36
data 0.1s
rep 1
rep 2
rep 3
rep 4
Env res: 2.96
data 0.8s, rep 1
Dabs_1 = 20.1
m/z = 694.92
m/z = 694.87
Env res: 3.04
data 0.8s, rep 2
Dabs_1 = 18.4
m/z = 694.71
m/z = 694.69
Env res: 3.00
data 0.8s, rep 3
Dabs_1 = 17.5
m/z = 694.60
m/z = 694.59
Env res: 2.98
data 0.8s, rep 4
Dabs_1 = 16.9
m/z = 694.53
m/z = 694.52
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.84
data 4.0s, rep 1
Dabs_1 = 21.9
m/z = 695.15
m/z = 695.10
Env res: 2.90
data 4.0s, rep 2
Dabs_1 = 21.2
m/z = 695.07
m/z = 695.05
Env res: 2.79
data 4.0s, rep 3
Dabs_1 = 21.0
m/z = 695.04
m/z = 695.03
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.82
data 60.0s, rep 1
Dabs_1 = 22.9
m/z = 695.28
m/z = 695.25
Env res: 2.76
data 60.0s, rep 2
Dabs_1 = 22.9
m/z = 695.28
m/z = 695.26
Env res: 2.76
data 60.0s, rep 3
Dabs_1 = 22.2
m/z = 695.19
m/z = 695.17
Env res: 2.71
data 60.0s, rep 4
Dabs_1 = 22.7
m/z = 695.25
m/z = 695.23
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.87
data 1800.0s, rep 1
Dabs_1 = 24.0
m/z = 695.42
m/z = 695.39
Env res: 2.74
data 1800.0s, rep 2
Dabs_1 = 23.6
m/z = 695.37
m/z = 695.35
Env res: 2.81
data 1800.0s, rep 3
Dabs_1 = 23.3
m/z = 695.33
m/z = 695.31
Env res: 2.71
data 1800.0s, rep 4
Dabs_1 = 23.5
m/z = 695.36
m/z = 695.34
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.77
data 72000.0s, rep 1
Dabs_1 = 24.4
m/z = 695.46
m/z = 695.43
Env res: 2.73
data 72000.0s, rep 2
Dabs_1 = 24.3
m/z = 695.45
m/z = 695.42
Env res: 2.73
data 72000.0s, rep 3
Dabs_1 = 24.0
m/z = 695.42
m/z = 695.40
Env res: 2.80
data 72000.0s, rep 4
Dabs_1 = 24.2
m/z = 695.43
m/z = 695.41
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.96
data FullDeut, rep 1
Dabs_1 = 25.1
m/z = 695.56
m/z = 695.55
data FullDeut
rep 1
Intensity
m/z


data_id: 189
D109H: 0146-0175 NGPRKQVSG...PAVTAAPKK z=6
Env res: 1.73
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.2
m/z = 543.82
m/z = 543.86
Env res: 1.90
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 543.81
m/z = 543.84
Env res: 1.70
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 543.80
m/z = 543.83
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 2.37
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.6
m/z = 544.52
m/z = 544.54
Env res: 3.07
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.5
m/z = 544.95
m/z = 545.04
Env res: 3.39
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.0
m/z = 545.34
m/z = 545.32
Replicates Overlay
data 0.1s
rep 1
rep 2
rep 4
Env res: 3.77
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 18.4
m/z = 545.83
m/z = 545.75
Env res: 3.30
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 16.4
m/z = 545.61
m/z = 545.58
Env res: 3.01
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 15.8
m/z = 545.55
m/z = 545.57
Env res: 2.87
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 14.8
m/z = 545.43
m/z = 545.51
Replicates Overlay
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 2.78
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.2
m/z = 545.91
m/z = 545.92
Env res: 2.56
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.2
m/z = 545.91
m/z = 545.90
Env res: 2.80
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.0
m/z = 545.89
m/z = 545.85
Replicates Overlay
data 4.0s
rep 1
rep 2
rep 3
Env res: 2.95
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.4
m/z = 546.04
m/z = 546.03
Env res: 3.92
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.5
m/z = 546.06
m/z = 546.03
Env res: 3.61
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 19.9
m/z = 545.99
m/z = 545.98
Env res: 2.60
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.2
m/z = 546.03
m/z = 546.00
Replicates Overlay
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.64
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.5
m/z = 546.17
m/z = 546.11
Env res: 2.67
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.1
m/z = 546.13
m/z = 546.10
Env res: 2.70
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 20.9
m/z = 546.11
m/z = 546.08
Env res: 2.57
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.0
m/z = 546.11
m/z = 546.07
Replicates Overlay
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.69
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.8
m/z = 546.21
m/z = 546.16
Env res: 3.98
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.4
m/z = 546.16
m/z = 546.06
Env res: 2.70
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.5
m/z = 546.17
m/z = 546.15
Env res: 2.68
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 21.6
m/z = 546.19
m/z = 546.16
Replicates Overlay
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 2.75
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 22.6
m/z = 546.29
m/z = 546.30
Env res: 3.00
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 23.4
m/z = 546.38
m/z = 546.39
Replicates Overlay
data FullDeut
rep 1
rep 2
Intensity
m/z


D109H: 0161-0175 ITREEKPAVTAAPKK z=2
Env res: 1.41
data UnDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 820.46
m/z = 820.48
Env res: 1.35
data UnDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.1
m/z = 820.50
m/z = 820.49
Env res: 1.44
data UnDeut, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 0.0
m/z = 820.48
m/z = 820.49
Replicates Overlay
data UnDeut
rep 1
rep 2
rep 3
Env res: 1.68
data 0.1s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 3.8
m/z = 821.60
m/z = 821.64
Env res: 2.05
data 0.1s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 6.7
m/z = 822.47
m/z = 822.49
Env res: 2.06
data 0.1s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 8.2
m/z = 822.90
m/z = 822.92
data 0.1s
rep 1
rep 2
rep 4
Env res: 2.47
data 0.8s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.4
m/z = 823.57
m/z = 823.44
Env res: 2.02
data 0.8s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.5
m/z = 823.30
m/z = 823.31
Env res: 1.88
data 0.8s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.4
m/z = 823.26
m/z = 823.25
Env res: 1.93
data 0.8s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 9.1
m/z = 823.19
m/z = 823.19
data 0.8s
rep 1
rep 2
rep 3
rep 4
Env res: 1.82
data 4.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 823.80
m/z = 823.80
Env res: 1.91
data 4.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.1
m/z = 823.78
m/z = 823.77
Env res: 2.03
data 4.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 10.7
m/z = 823.67
m/z = 823.70
data 4.0s
rep 1
rep 2
rep 3
Env res: 1.97
data 60.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 823.80
m/z = 823.80
Env res: 1.83
data 60.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.6
m/z = 823.94
m/z = 823.84
Env res: 1.89
data 60.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 823.82
m/z = 823.77
Env res: 2.15
data 60.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.2
m/z = 823.80
m/z = 823.78
data 60.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.91
data 1800.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.3
m/z = 823.84
m/z = 823.82
Env res: 1.98
data 1800.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 823.89
m/z = 823.79
Env res: 1.85
data 1800.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 823.75
m/z = 823.72
Env res: 1.93
data 1800.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.4
m/z = 823.87
m/z = 823.85
data 1800.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.88
data 72000.0s, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.5
m/z = 823.89
m/z = 823.84
Env res: 1.86
data 72000.0s, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.6
m/z = 823.91
m/z = 823.84
Env res: 1.80
data 72000.0s, rep 3
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.3
m/z = 823.84
m/z = 823.87
Env res: 1.89
data 72000.0s, rep 4
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.3
m/z = 823.84
m/z = 823.80
data 72000.0s
rep 1
rep 2
rep 3
rep 4
Env res: 1.81
data FullDeut, rep 1
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 823.76
m/z = 823.69
Env res: 1.86
data FullDeut, rep 2
fit sum N=1
pop1 = 1.00
Dabs_1 = 11.0
m/z = 823.73
m/z = 823.74
data FullDeut
rep 1
rep 2
Intensity
m/z